Appendix C

Health Risk Assessment

Health Risk Assessment

for the

San José State University Santa Clara County Campus Master Plan

Prepared By:

Ascent Environmental

Prepared For:

San Jose State University

December 9, 2024

1 INTRODUCTION

This health risk assessment (HRA) evaluates the potential health risks associated with the construction and implementation of the proposed redevelopment projects in SJSU Master Plan (project) in the City of San Jose (City), located in Santa Clara County. The focus of this HRA is to evaluate the exposure of nearby residential receptors to project related toxic air contaminants (TACs), primarily diesel particulate matter (Diesel PM), from diesel-powered equipment and vehicles used during construction and the hauling of materials and emissions of fine particulate matter ($PM_{2.5}$), as well as the operational emissions associated with diesel PM from emergency back-up generators and the off-gassing emissions associated with use of various chemicals at laboratory uses. This study was conducted in accordance with BAAQMD's *Recommended Methods for Screening and Modeling Local Risks and Hazards* (*Recommended Methods*) (BAAQMD 2011) and BAAQMD's *Air Quality Guidelines Appendix E: Recommended Methods For Screening and Modeling Local Risks and Hazards* (BAAQMD 2022). Additionally, in preparing this HRA, procedures detailed in the California Office of Environmental Health Hazard Assessment's (OEHHA's) *Air Toxic Hot Spot Program Guidance Manual for Preparation of Health and Risk Assessments* (OEHHA 2015) were followed to quantify the potential health risks experienced by nearby receptors due to project-generated construction emissions. This report discusses the analysis methodology, thresholds of significance used, and the results of the HRA.

2 INVENTORY OF TOXIC AIR CONTAMINANT EMISSIONS

Construction-related emissions of diesel PM were determined by conducting detailed construction emissions modeling for the project using BAAQMD-recommended California Emissions Estimator Model (CalEEMod), version 2022.1. CalEEMod default values for equipment parameters (e.g., engine horsepower, number, type per phase) were used. Construction activities for the project would include demolition, site preparation, grading, building construction, and architectural coating. Construction is anticipated to begin in January of 2025 and would be complete by December of 2045, in four phases. $PM_{2.5}$ exhaust emissions would occur from diesel-powered heavy-duty construction equipment, diesel generators, and diesel trucks used during construction. To estimate risk, average daily and annual construction emissions of exhaust $PM_{2.5}$, used as a proxy for diesel PM, were computed.

The diesel PM emissions generated by off-site vehicle traffic (e.g., vendor and off-hauling trips) were modeled along several routes terminating at the Main Campus project site and one route terminating at the South Campus project site (see Section 3.3.3 for haul route details). This approach is realistic yet conservative because the construction projects spreading over the main campus makes one haul route impossible, and also because the potentially impacted residential buildings surround the main campus. Model defaults were used for worker, hauling, and vendor trips and trip lengths, based on the proposed project type/size. Heavy-duty equipment use would occur in areas where grading and new construction would occur. Emissions estimates from construction equipment and on-road truck trips are shown in Attachment A. In summary, the sources modeled for construction HRA were:

- Heavy-duty construction equipment diesel PM ($PM_{2.5}$ exhaust) emissions and dust from vehicle movement ($PM_{2.5}$ dust) as adjacent line volume sources, covering the project site where construction activities would occur;

- Construction worker and haul/vendor truck on-road emissions of diesel PM and fugitive dust on roadways as volume line sources;
- Onsite diesel PM idling emissions as point sources.

Operation related emissions of TACs primarily include diesel PM generated from running emergency diesel generators and other TACs evaporated from storage/use of laboratory chemicals. SJSU provided an annual inventory of all chemicals currently stored for each existing facility. The specific TACs analyzed in this HRA are based on the list provided in the Consolidated Table of OEHHA/CARB Approved Risk Assessment Health Values (Consolidated Table) (CARB 2023). Any substances in this table that did not have risk values were excluded from the analysis. SJSU provided these chemical inventories on the basis of the size and quantities of the containers of each chemical type. The metrics of these containers varied between volume and mass. Emission rates were estimated for each substance based on consolidated quantities and sorted by score of cancer potential factor multiplied by emission rate. The ten laboratory TACs with the highest scores were analyzed in this HRA. Emission estimates from generators and laboratory chemicals are shown in Attachment A. In summary, the sources modeled for operation HRA were:

- Emergency generator equipment diesel PM (exhaust $PM_{2.5}$) emissions as point sources;
- Lab hood exhaust emissions from building roofs modeled as area sources.

3 AIR DISPERSION MODELING

3.1 APPROACH

To determine health risk and pollutant concentrations at specific locations (i.e., receptors), first, air dispersion modeling was conducted using site-specific parameters (e.g., terrain, meteorological data), and then risk calculations were conducted. Dispersion modeling was conducted using the California Air Resource Board's (CARB's) approved American Meteorological Society/Environmental Protection Agency Regulatory Model Improvement Committee modeling system (AERMOD) Version 23132, with a unit emission rate of 1 gram per second (g/s) for all modeled sources. This approach is used so that resulting ground-level concentrations can be multiplied by actual emission rates for various scenarios (e.g., default model runs, reduced emissions scenario) without running AERMOD multiple times.

Then, using the ground-level concentrations from the AERMOD run at each receptor location in combination with emission estimates for $PM_{2.5}$, cancer risk and PM concentration calculations were conducted using cancer potency factors consistent with OEHHA guidance. The air dispersion model included all standard regulatory default options, including the use of urban dispersion parameters and local terrain. Terrain in the project vicinity is generally flat.

Land uses in the city include many multi-story and variable-size buildings, which results in urban flow patterns that are likely influenced by recirculation and channeling in urban canyons. The urban dispersion modeling parameters account for such patterns. The urban heat island effect, which results from surface heating of paved and built-up environment, is likely prevalent in some areas of the city and leads to longer periods of mixing and generally lower predicted air concentrations. AERMOD allows the user to model urban heat island impacts by selecting urban land use option. The SJSU campus fits the definition of an

urban area; thus, this land use option was used in the AERMOD dispersion runs to estimate air pollutant concentrations.

3.2 AERMOD MODEL CONFIGURATION

The following input parameters were used in the model run:

- Projected Coordinate System: Universal Transverse Mercator (UTM) zone 10;
- Geographic Datum: North American Datum 1983 (NAD83);
- Urban land use based on AERMOD's Land Use Procedure based on the level of development within a 3-kilometer (km) radius of the project site;
- Period (i.e., annual) averaging of concentrations for construction activity and operation;
- Unit emission rate of 1 g/s for all sources; and
- U.S. Geologic Survey North American Datum NAD 27 7.5-minute terrain data.

3.3 INPUTS AND ASSUMPTIONS

3.3.1 Meteorological Data

Pre-processed meteorological data from 2015-2017 collected at the San Jose International Airport Station were obtained from BAAQMD. The station is the nearest to the project site, located two miles northwest to the SJSU Main Campus, and therefore, the most representative meteorological station for the project site. The wind primarily blows from the west-northwest. Dispersion modeling applied a time-averaged, simplified representation of turbulent, atmospheric transport to approximate how pollutants are carried, mixed, dispersed, and diluted by the local winds.

3.3.2 Receptor Grid

Initially, a grid of 11,210 Cartesian receptors was established to encompass an area extending 1,150 meters from the boundaries of both Main and South Campus, as well as all the haul routes. After the preliminary run, the areas most significantly affected were identified through concentration contour plots for all sources. Subsequently, the receptor grid was refined to cover most impacted regions for the final analysis. The final configuration has a total of 5,289 discrete receptors spaced at 20-meter intervals. A total of 964 receptors were identified as residential receptors, including 31 receptors located at southeast corner of the Main Campus. All receptors were assigned a flagpole height of 1.5 meters to represent the average breathing height, following BAAQMD's Guidelines (BAAQMD, 2022).

3.3.3 Source Type and Dimensions

Construction and operational emission dispersion were modeled separately in AERMOD. All sources are defined with an emission rate of 1 g/s to generate unitized-emission concentration data that can be scaled later.

For construction emissions, a total number of 54 sources are defined, and grouped into 28 groups by phase and emission types. Construction emission types include onsite exhaust, haul truck exhaust, onsite idling exhaust, onsite fugitive dust, and haul truck fugitive dust.

The HRA follows the guidance within BAAQMD's Guidelines (BAAQMD 2022). For the project site where construction activities would occur, construction emission sources (i.e., the use of heavy-duty equipment on site) were modeled as adjacent line volume sources. Each volume source was modeled with a plume height of 2.6 m and plume width of 8.0 m. One set of volume sources were modeled with a release height of 0 m, representing ground-level dust emissions, and one set of volume sources with a release height of 1.3 m were modeled, representing diesel PM exhaust.

Haul routes were modeled using adjacent line volume sources. One set of volume sources were modeled with a release height of 0 m, representing dust emissions, and one set of volume sources with a release height of 3.4 m were modeled, representing diesel PM exhaust. The line sources represent the haul truck emissions traveling to and from the site. Plume width was 8.0 m and plume height was 6.8 m. The lengths of haul routes varied from 0.4 to 1.1 miles and were contingent on the specific campus and construction phase. These routes extended from Alquist Redevelopment site, Main Campus, and South Campus to Interstate Highway 280, along South 3rd, 4th, 7th, 10th, and 11th Streets.

A total of six point sources were used to model truck idling emissions onsite at two campuses during four construction phases, one at the Alquist site, four at the Main campus, and one at the south campus. Source parameters include 17.8 m/s exit velocity, 700 Kelvin gas exit temperature, release height of 3.4 m, and inside stack diameter of 0.305 m, consistent with recommendations for sources with incomplete modeling information from BAAQMD (BAAQMD 2022).

For operational emissions, a total of ten sources were defined for emergency generators and laboratory building. Emissions from emergency generators were modeled as individual point sources. One emergency generator was assumed for every two new large-scale structures (building size >200,000 gross square feet), which resulted in a total number of four generators on the Main Campus. These generators were modeled as enclosed outdoor generators with release height of 3.66 m, 872 Kelvin gas exit temperature, stack inside diameter of 0.183 m, and gas exit velocity of 45.3 m/s, consistent with the default parameters for prime or standby generator recommended in BAAQMD guide (BAAQMD 2022).

Laboratories store and actively use a variety of chemicals that can become airborne through chemical evaporative losses during storage and normal chemical handling. Many of these chemicals are considered TACs by OEHHA. A total number of six new buildings are identified to have laboratories. There are multiple exhausts on the roof of each building. Laboratory-related emissions from each building were modeled as individual area sources, with a stack height of 10 feet, as specific building configurations and fume hood locations are unknown at the programmatic level of analyses conducted. Source locations, group, and haul routes are shown in Attachment A.

4 HEALTH RISK CALCULATIONS

4.1 CANCER AND NON-CANCER RISK

To analyze impacts to sensitive receptors, the resulting pollutant concentrations from the AERMOD dispersion analysis were multiplied by the emission rates to obtain risk estimates.

Total annual tons of exhaust $PM_{2.5}$ emissions resulting from project construction were converted to grams per second, based on the anticipated duration of each construction phases and a Monday through Friday work week with 12-hour work days. Estimated emission rates for each diesel PM source (i.e., onsite equipment , onsite idling, offsite hauling) were multiplied by the unitized AERMOD outputs for their respective source type to obtain scaled concentrations of diesel PM. Risk calculations were conducted using the following parameters, consistent with OEEHA guidance, shown in Table 1. All risk calculations are included in Attachment A.

Table 1 Risk Parameters for Cancer and Non-Cancer Risk[1]

Risk Parameters	Construction	Operations
Analysis Type	Cancer Risk and Chronic Risk (Non-cancer)	Cancer Risk and Chronic Risk (Non-cancer)
Receptor Type	Residential	Residential
Exposure Duration	22 years	30 years
Averaging Time	70 years	70 years
Starting Age	3rd Trimester	3rd Trimester
FAH	1.0 for <16 years old, 0.7 for 16-30 years old	1.0 for <16 years old 0.7 for 16-30 years old

[1] Analysis was prepared consistent with OEHHA Guidance (OEHHA 2015).

Notes: OEHHA = Office of Environmental Health Hazard Assessment; FAH = fraction of time at home

Source: Prepared by Ascent in 2024

4.2 ANNUAL AVERAGE $PM_{2.5}$ CONCENTRATIONS

In addition to cancer and non-cancer health risks resulting from exposure to diesel PM TAC emissions, potential impacts from $PM_{2.5}$ construction emissions were evaluated. The same basic modeling approach that was used for assessing health risks was used in the modeling of $PM_{2.5}$ concentrations. Both exhaust and fugitive $PM_{2.5}$ emissions were included. Dispersion modeling of $PM_{2.5}$ using the AERMOD model was conducted in the same manner as the TAC modeling. The model predicted the annual average $PM_{2.5}$ concentrations.

Project emission dust ($PM_{2.5}$ fugitive) and diesel PM ($PM_{2.5}$ exhaust) for each source (i.e., onsite equipment use, onsite idling, offsite hauling) were multiplied by the unitized AERMOD outputs for their respective source type to obtain scaled concentrations of $PM_{2.5}$, then dust and exhaust $PM_{2.5}$ scaled concentrations were summed together to obtain the total PM2.5 concentrations.

5 HEALTH RISK CEQA THRESHOLDS OF SIGNIFICANCE

According to BAAQMD, a project's impact on health risks would be considered significant under the California Environmental Quality Act (CEQA) if the project-related increase in risks would exceed the following thresholds shown in Table 2. Results of this HRA are compared to the BAAQMD-adopted thresholds of significance.

Table 2 Significant Health Risk Levels

	Significance Risk Threshold
Maximum Incremental Cancer Risk[1]	10.0 chances in a million
Total Chronic Non-Cancer Health Hazard Index[2]	1.0
Incremental Annual Average $PM_{2.5}$ Concentration[3]	Ambient $PM_{2.5}$ increase: >0.3 µg/m^3

1. Maximum Incremental Cancer Risk is the maximum lifetime excess cancer risk estimate (per million) at residential or worker receptor (whichever is greater). The maximum estimated risk generally is possible at only one location. All other locations show lower risks. Actual cancer risk would likely be less.
2. Total Chronic Health Hazard Index (HIC) is the sum of the ratios of the average annual exposure level of each compound to the compound's Reference Exposure Level (REL). Actual HIC would likely be less.
3. An incremental increase of greater than 0.3 micrograms per cubic meter (µg/m^3) annual average $PM_{2.5}$ would be a cumulatively considerable contribution

Source: BAAQMD 2022

6 RESULTS

6.1 HRA RESULT FOR CONSTRUCTION AND OPERATION

Based on CalEEMod model defaults, air dispersion modeling and risk calculations discussed above, project-generated maximum incremental cancer risks, noncancer chronic health hazard indexes, and incremental annual average $PM_{2.5}$ concentrations are summarized in Table 3 for construction, operation, and the combined construction and operation scenarios. Similarly, HRA were conducted for mitigated scenario (Tier 4 engine implemented for all heavy-duty construction equipment and emergency generators), and summarized in Table 4.

Considering BAAQMD threshold of significance of 10 chances in a million for cancer risk and a non-cancer health index threshold of less than 1.0, the unmitigated construction would result in above-threshold cancer risks for Phase 1 construction, total construction, operation, and construction + operation scenarios, and below-threshold chronic hazard indexes and $PM_{2.5}$ concentrations for all scenarios, as shown in Table 3. The cancer risk due to exposure to construction emissions could be lowered to below threshold with Tier 4 Engine standard implemented on all heavy-duty construction equipment, as shown in Table 4. Figure 1 in Attachment A graphically depicts the cancer risk at nearby receptors as colored contours radiating outward from the project site, including the PMI and the maximally exposed individual receptors (MEIRs).

Additionally, based on dispersion modeling conducted, the annual average increase in ambient $PM_{2.5}$ concentration in the project vicinity during construction does not exceed the BAAQMD's $PM_{2.5}$ annual average concentration threshold of 0.3 µg/m^3. The increase in ambient $PM_{2.5}$ concentration during operation would exceed the BAAQMD threshold. With mitigation measure of Tier 4 Engines for all

emergency generators, the increased $PM_{2.5}$ ambient concentration can be lowered to below threshold, shown in Table 3 and Table 4. Note that the mitigation applied in this HRA assumed all Tier 4 engines for operations; however, as shown in Section 3.2 of the EIR, "Air Quality," further mitigation was applied to eliminate the use of diesel-powered generators, further reducing risk and $PM_{2.5}$ emissions, to below applicable thresholds.

Table 3 DPM and PM2.5 HRA Result Summary, Unmitigated

Phases[1]	MEIR Receptor ID	Maximum Incremental Cancer Risk (1/million)	Chronic Hazard Index	$PM_{2.5}$ Concentration ($\mu g/m^3$)	Location (x, y)
Phase 1	2671	7.8	0.002	0.047	599278.57, 4132471.6
Phase 2	2780	4.2	0.003	0.077	599358.57, 4132511.6
Phase 3	2882	2.2	0.002	0.047	599178.57, 4132551.6
Phase 4	3446	0.2	0.002	0.069	599378.57, 4132751.6
Total Construction[2]	2780	12.0	0.003	0.077	599378.57, 4132471.6
Operations[3]	3669	8.5	0.002	0.011	599398.57, 4132471.6
Construction +Operations[4]	2780	19.8	0.003	0.077	599398.57, 4132471.6

1. Phases of construction: Phase 1=Year 2025– 2029; Phase 2=2030– 2034; Phase 3=2035– 2039; Phase 4=2040– 2045.
2. Exposure duration during construction is 22 years, starting at 3rd trimester.
3. Exposure duration during operations is 30 years, starting at 3rd trimester.
4. Exposure duration = 22 years of construction years + 30 years of operation at each receptor.

Table 4 DPM and PM2.5 HRA Result Summary, Mitigated

Phases[1]	MEIR Receptor ID	Maximum Incremental Cancer Risk (1/million)	Chronic Hazard Index	$PM_{2.5}$ Concentration ($\mu g/m^3$)	Location (x, y)
Phase 1	2671	0.9	<0.001	<0.001	599278.57, 4132471.6
Phase 2	2780	0.7	<0.001	<0.001	599358.57, 4132511.6
Phase 3	2780	0.5	<0.001	<0.001	599358.57, 4132511.6
Phase 4	3820	0.04	<0.001	<0.001	599238.57, 4132931.6
Total Construction[2]	2779	1.9	<0.001	0.056	599378.57, 4132471.6
Operations[3]	3669	2.1	<0.001	0.003	599398.57, 4132471.6
Construction +Operations[4]	2779	3.7	<0.001	0.056	599398.57, 4132471.6

1. Phases of construction: Phase 1=Year 2025– 2029; Phase 2=2030– 2034; Phase 3=2035– 2039; Phase 4=2040– 2045.
2. Exposure duration during construction is 22 years, starting at 3rd trimester.
3. Exposure duration during operation is 30 years, starting at 3rd trimester.
4. Exposure duration = 22 years of construction + 30 years of operation at each receptor.

6.2 LABORATORY TACS EMISSIONS

The lifetime cancer risk associated with the laboratory TAC emissions is estimated to be 0.249 chances in a million, as shown in Table 5. Considering BAAQMD threshold of significance of 10 chances in a million for cancer risk, this level of risk does not exceed the applicable threshold. Chronic hazard exposure to any of the TACs would not exceed the 1.0 threshold.

Table 5 HRA result for Top 10 TACs Emissions from Laboratories

TACs	Cancer Risk (1 chance in a million)	Chronic Health Hazard Index
Chromic Acid	0.192	0.001
Carbon tetrachloride	0.013	<0.001
Benzene	0.003	<0.001
1,4-Dichlorobenzene	0.003	<0.001
Chloroform, stabilized	0.001	<0.001
Dichloromethane, stabilized	0.001	<0.001
Naphthalene	<0.001	<0.001
Propylene oxide	<0.001	<0.001
p-Dioxane	<0.001	<0.001
Formaldehyde	<0.001	<0.001
Combined Risk from All TACs	**0.212**	**0.001**

Source: Prepared by Ascent in 2024.

6.3 COMBINED RISK FROM DPM AND LABORATORY TAC EMISSIONS

The combined risk from construction and operations during both construction and operations is summarized in Table 6. As shown, the combined risk is estimated to reduce from 19.6 chances in a million under the unmitigated scenario to 3.7 chances in a million under the mitigated scenario. As such, this level of risk is expected to be below the applicable threshold of 10 chances in a million for cancer risk. Risk is below the chronic hazard and $PM_{2.5}$ threshold under the under the mitigated scenario.

Table 6 Summary of HRA from Combined Construction and Operations

Risk Source	MEIR Receptor ID	Unmitigated Maximum Incremental Cancer Risk (1/million)	Mitigated Maximum Incremental Cancer Risk (1/million)
Construction DPM	2780	12.0	1.9
Operations DPM	3669	8.5	2.1
Operations Laboratory TACs	3281	0.2	0.2
Total Risk	**2780**	**19.6**	**3.7**

Note that because the MEIR location is different for each component, the risk is not additive since the MEIR occurs at different locations depending on the risk source.

Source: Prepared by Ascent in 2024.

7 REFERENCES

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Cancer Risk Maps

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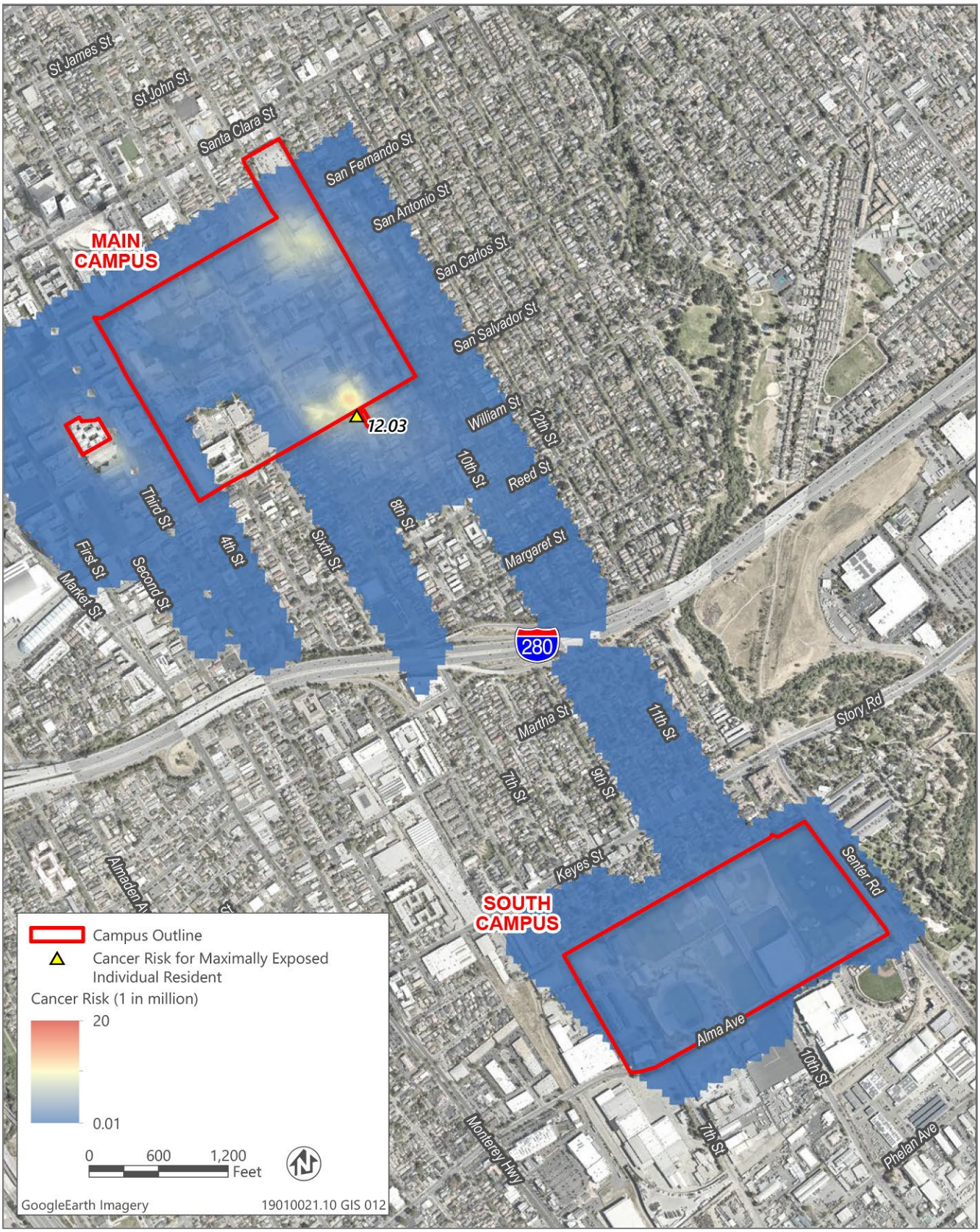
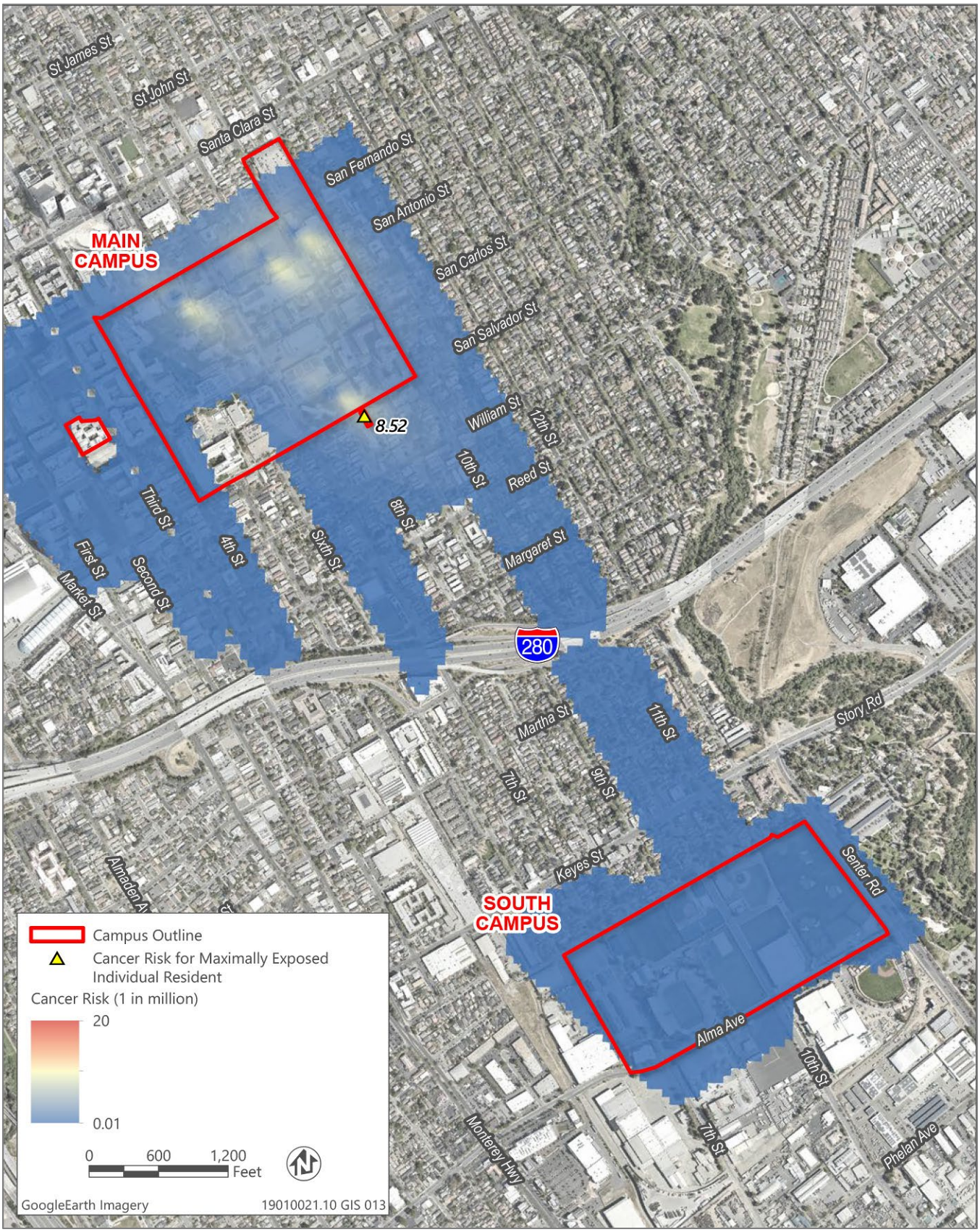
Figure 6 Cancer Risk Map for Construction + Operation, Mitigated



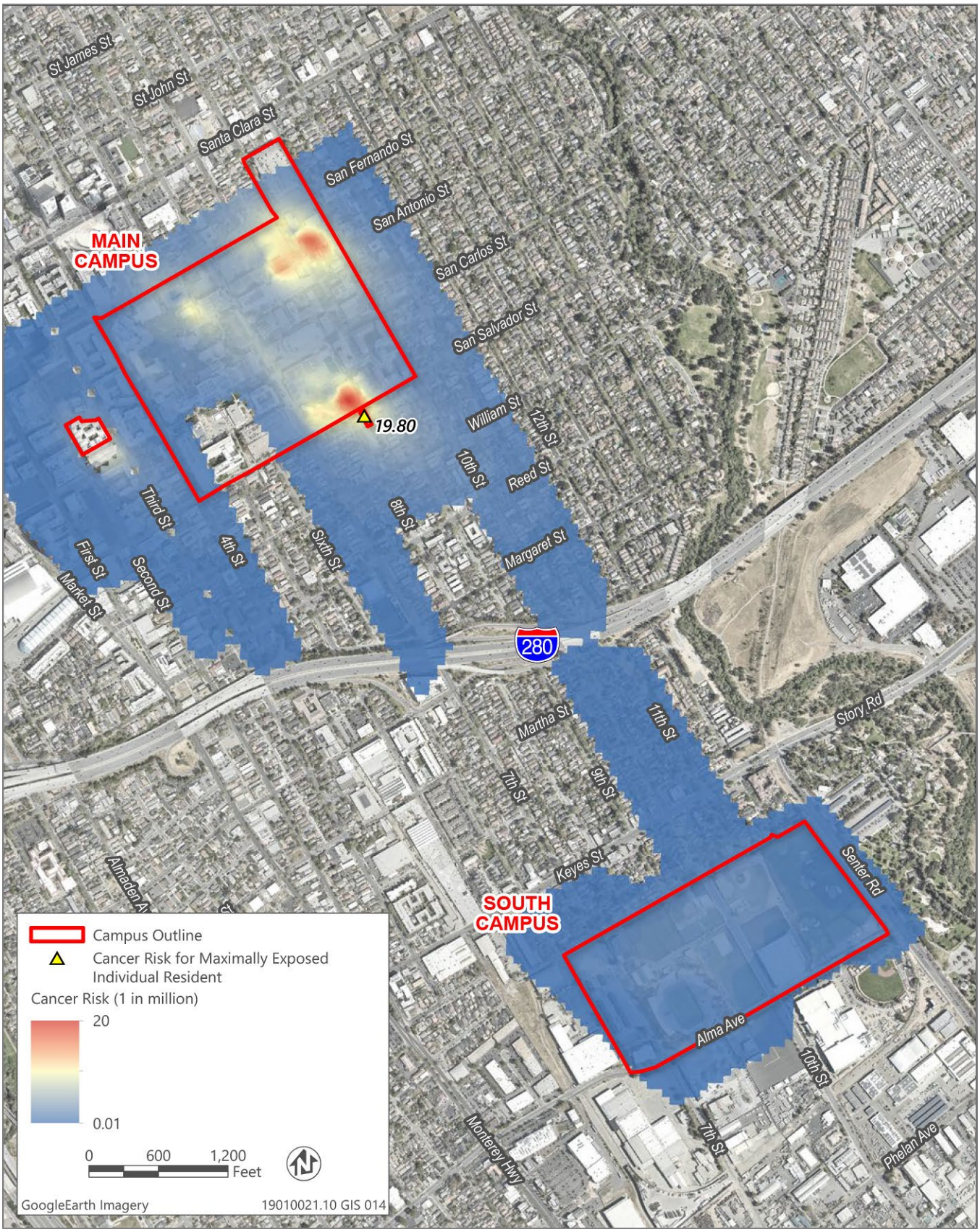
Source: Adapted by Ascent in 2023.

Figure 1 Cancer Risk Map for Total Construction Emission, Unmitigated



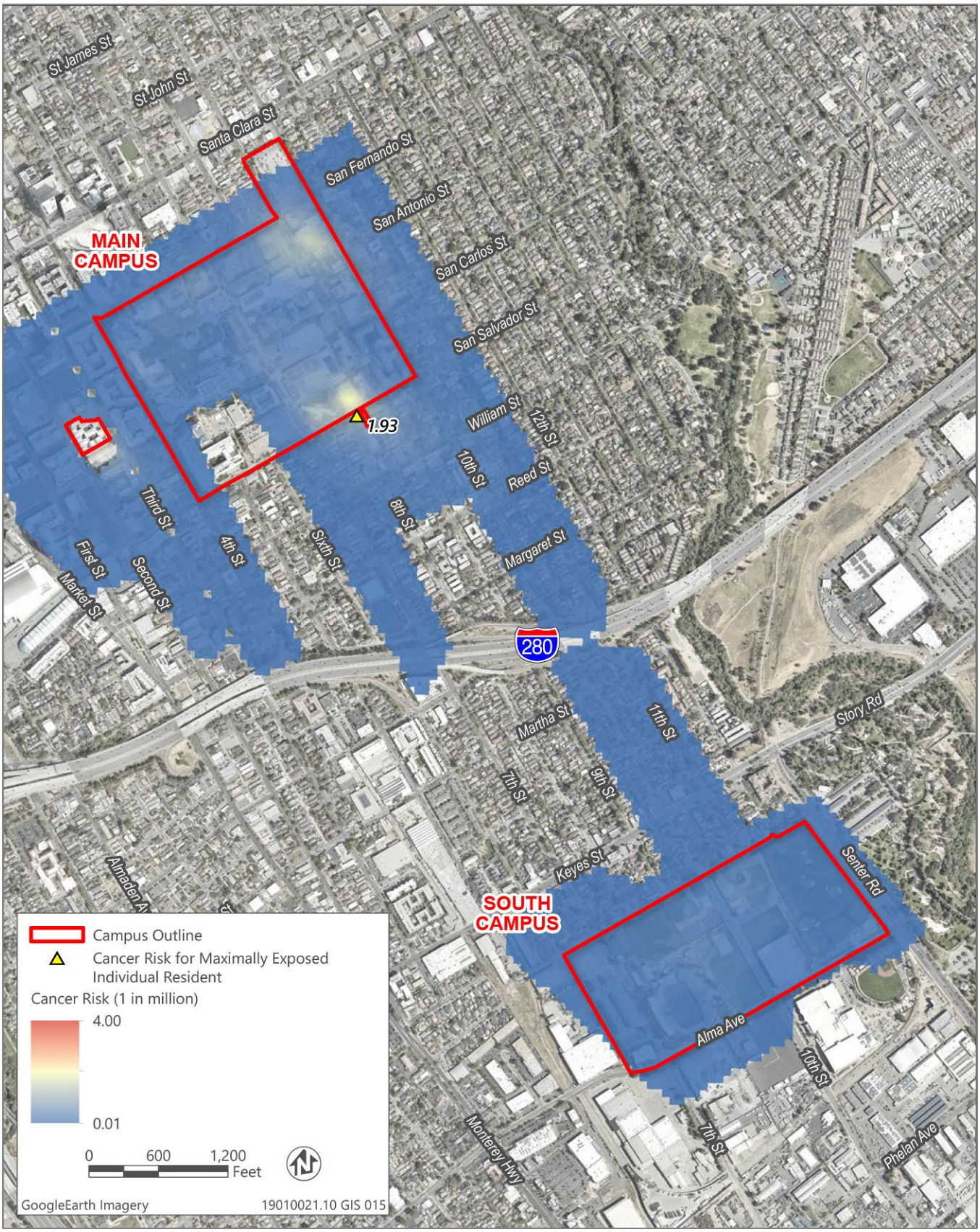
Source: Adapted by Ascent in 2023.

Figure 2 Cancer Risk Map for Operation Emission, Unmitigated



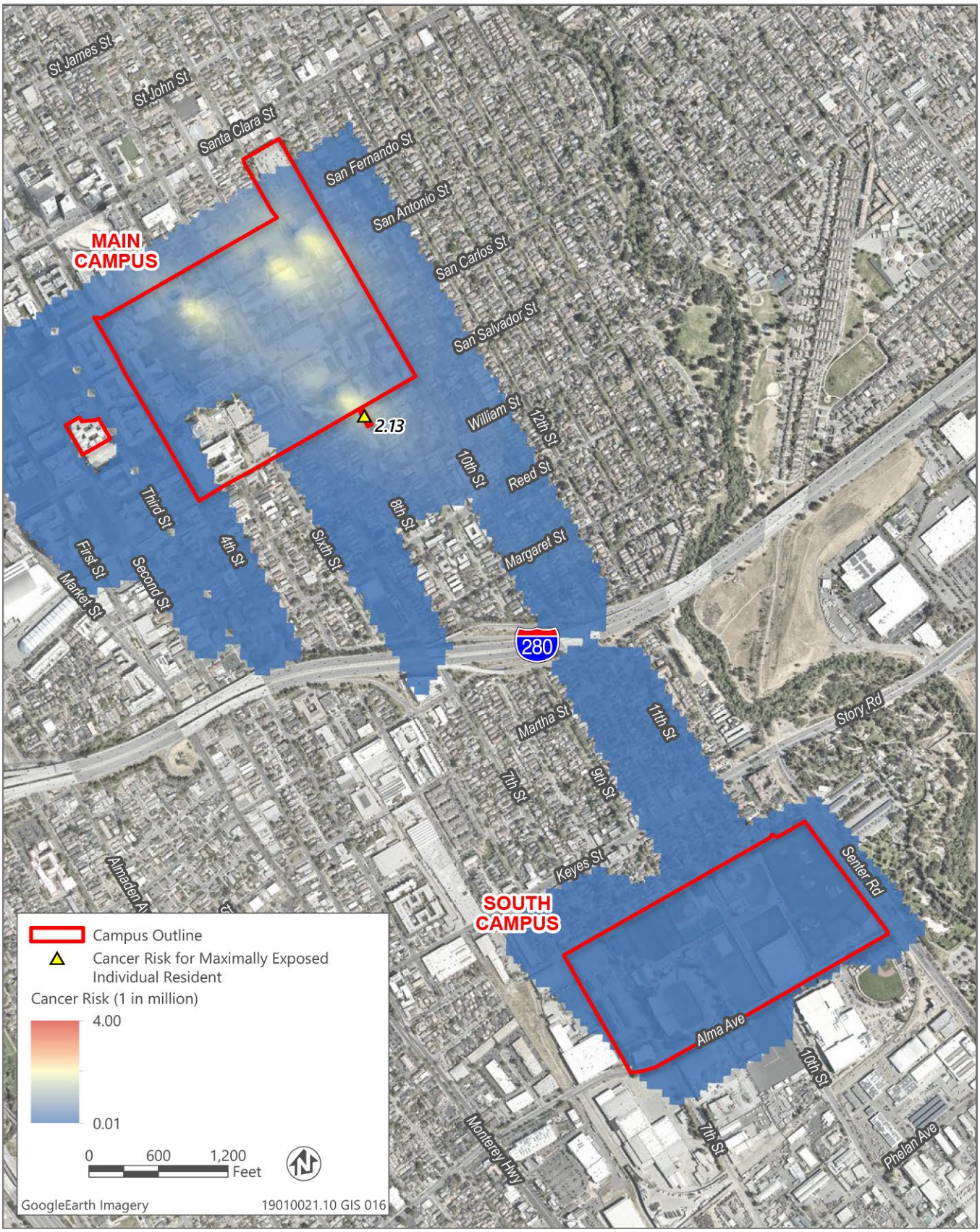
Source: Adapted by Ascent in 2023.

Figure 3 Cancer Risk Map for Construction + Operation, Unmitigated



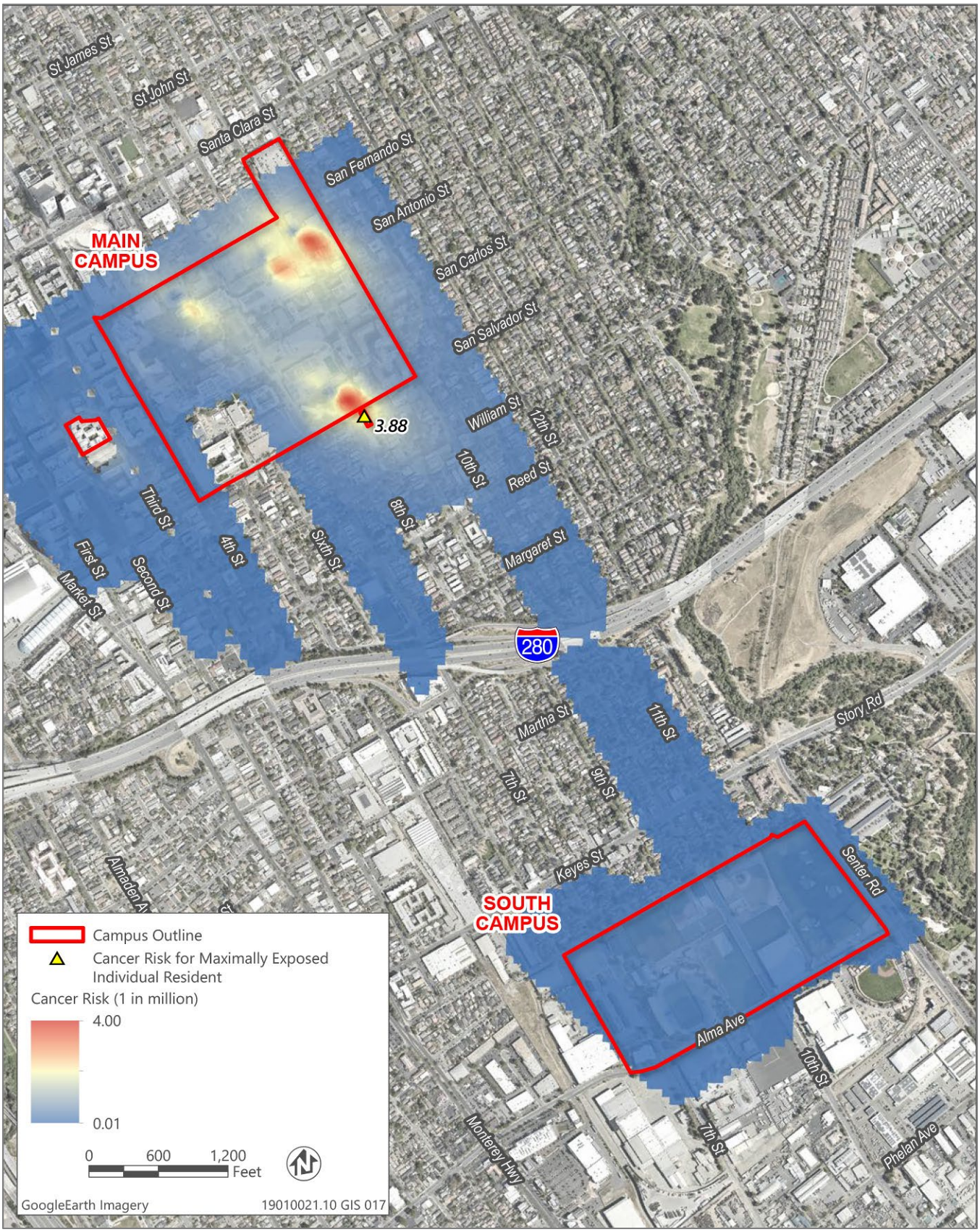
Source: Adapted by Ascent in 2023.

Figure 4 Cancer Risk Map for Total Construction Emission, Mitigated



Source: Adapted by Ascent in 2023.

Figure 5 Cancer Risk Map for Operation Emission, Mitigated



Source: Adapted by Ascent in 2023.

Figure 6 Cancer Risk Map for Construction + Operation, Mitigated

Diesel Particulate Matter Risk Estimation

Toxic Air Contaminant Emission Rates Calculations, from Construction and Operation

Cancer Risk, Noncancer Chronic HI, and $PM_{2.5}$ Concentrations, Unmitigated Scenario

Cancer Risk, Noncancer Chronic HI, and $PM_{2.5}$ Concentrations, Mitigated Scenario

Emission Rates Calculations

Construction Emissions

Phase	Workdays	PM2.5 Construction Emission (tons)				
		Dust	Exhaust	Onsite Dust	Exhaust	Idling
1	520	0.0355373	0.0013802	0.022390393	0.017013195	3.00E-3
2	400	0.018727	0.0005403	0.020614514	0.009061338	1.60E-3
3	320	0.0091603	0.0002541	0.018433544	0.005344427	9.43E-4
4	400	0.0219538	0.0007554	0.018084567	0.00466031	8.22E-4

Notes:

The total haul emissions were multiplied by a factor of L/Lo to estimate haul emissions withing the project impact area.

L/Lo = 10% Trip length ratio for hauling

L = 2 miles, Trip length within project impact area

Lo = 20 miles, one-way haul trip length, CalEEMod default

Haul Split:

IDLE 15% assumed percentage of haul truck emission due to idling

Each phase has various workdays for concurrent construction at Main campus, South campus, and Alquist Redevelopment site. The number of workdays for each phase is based on construction intensity at each location: Phase 1 workdays used Alquist Redevelopment workdays; Phase 2, 3, 4 workdays used Main Campus Workdays. L is conservatively estimated as the diagonal distance of the impact region of Main campus and South campus combined.

Operational Emissions

Source Type	Hours/year	Emission (tpy)
Generators	112	0.0362302

Phased Operational Emissions

Phase	# of Generator	Weight	Gen DPM Emission (tons)
1	0	0	0
2	2	0.5	0.01811512
3	2	0.5	0.01811512
4	3	0.75	0.027172679
Operation 2045 (full buildout)	4	1	0.036230239

Conversions

907185 grams/short ton

3600 seconds/hr

12 hr/workday

Phased Emission Rate, Construction + Operation

Phase	PM2.5 Construction Emission rate (g/s)					PM2.5 Operation Emissions (g/s), Generator
	Onroad Dust	Onroad Exhaust	Onsite Dust	Onsite Exhaust	Idling	
1	1.44E-3	5.57E-5	9.04E-4	6.87E-4	1.21E-4	0
2	9.83E-4	2.84E-5	1.08E-3	4.76E-4	8.39E-5	0.040758345
3	6.01E-4	1.67E-5	1.21E-3	3.51E-4	6.19E-5	0.040758345
4	1.15E-3	3.97E-5	9.49E-4	2.45E-4	4.32E-5	0.061137517
Operation 2045 (full buildout)						0.08151669

Number of Sources Defined in AERMOD

Phase	Onroad Dust	Onroad Exhaust	Onsite Dust	Onsite Exhaust	Idling	Generator Exhaust
1	7	7	4	4	4	0
2	8	8	5	5	2	2
3	6	6	3	3	3	2
4	8	8	4	4	4	3
Operation 2045 (full buildout)						4

Emission Rate Adjusted, Unmitigated

Phases	PM2.5 Construction Emission rate (g/s)					PM2.5 Operation Emissions (g/s)
	Onroad Dust	Onroad Exhaust	Onsite Dust	Onsite Exhaust	Idling	Generator Exhaust
1	2.05E-4	7.96E-6	2.26E-4	1.72E-4	3.03E-5	0.00E+0
2	1.23E-4	3.55E-6	2.16E-4	9.51E-5	4.20E-5	2.04E-2
3	1.00E-4	2.78E-6	4.03E-4	1.17E-4	2.06E-5	2.04E-2
4	1.44E-4	4.96E-6	2.37E-4	6.12E-5	1.08E-5	2.04E-2
Operation 2045 (full buildout)						2.04E-2

Note: Adjusted emission rate = emission rate / number of sources for each phase and emission type.

CalEEMod Detailed Construction Emissions

CalEEMod run	Year	Source	Location	Scenario	PM2.5D	PM2.5E	PM10D	PM10E	Phase
sjsu-1-alquist redev	2025	Demolition	Onsite	Unmitigated	0.0099347	0	0.0656065	0	1
sjsu-1-alquist redev	2025	Dust From Material Movement	Onsite	Unmitigated	0.0098533	0	0.0204287	0	1
sjsu-1-alquist redev	2025	Hauling	Offsite	Unmitigated	0.0037915	0.0006592	0.0138478	0.0009888	1
sjsu-1-alquist redev	2025	Off-Road Equipment	Onsite	Unmitigated	0	0.0381884	0	0.0415091	1
sjsu-1-alquist redev	2025	Vendor	Offsite	Unmitigated	0.0207939	0.0039593	0.075257	0.0039593	1
sjsu-1-alquist redev	2025	Worker	Offsite	Unmitigated	0.1411677	0	0.6022967	0	1
sjsu-1-main-new	2025	Demolition	Onsite	Unmitigated	0.0113205	0	0.0747581	0	1
sjsu-1-main-new	2025	Dust From Material Movement	Onsite	Unmitigated	0.1053186	0	0.2363389	0	1
sjsu-1-main-new	2025	Hauling	Offsite	Unmitigated	0.0043216	0.0007513	0.0157837	0.001127	1
sjsu-1-main-new	2025	Off-Road Equipment	Onsite	Unmitigated	0	0.0712106	0	0.0774028	1
sjsu-1-main-new	2025	Vendor	Offsite	Unmitigated	0.0237898	0.0045298	0.0860997	0.0045298	1
sjsu-1-main-new	2025	Worker	Offsite	Unmitigated	0.0807187	0	0.3443892	0	1
sjsu-1-main-new	2026	Off-Road Equipment	Onsite	Unmitigated	0	0.0209471	0	0.0227686	1
sjsu-1-main-new	2026	Vendor	Offsite	Unmitigated	0.0122372	0.0023301	0.0442887	0.0023301	1
sjsu-1-main-new	2026	Worker	Offsite	Unmitigated	0.042881	0	0.1829532	0	1
sjsu-1-south-new	2025	Demolition	Onsite	Unmitigated	0.0027173	0	0.0179444	0	1
sjsu-1-south-new	2025	Dust From Material Movement	Onsite	Unmitigated	0.0847596	0	0.1691109	0	1
sjsu-1-south-new	2025	Hauling	Offsite	Unmitigated	0.0010246	0.0001781	0.0037421	0.0002672	1
sjsu-1-south-new	2025	Off-Road Equipment	Onsite	Unmitigated	0	0.0627965	0	0.0682571	1
sjsu-1-south-new	2025	Vendor	Offsite	Unmitigated	0.0066186	0.0012602	0.0239538	0.0012602	1
sjsu-1-south-new	2025	Worker	Offsite	Unmitigated	0.0152214	0	0.0649424	0	1
sjsu-1-south-new	2026	Off-Road Equipment	Onsite	Unmitigated	0	0.0070126	0	0.0076224	1
sjsu-1-south-new	2026	Vendor	Offsite	Unmitigated	0.0007027	0.0001338	0.002543	0.0001338	1
sjsu-1-south-new	2026	Worker	Offsite	Unmitigated	0.0021042	0	0.0089776	0	1
sjsu-2-main-new	2030	Demolition	Onsite	Unmitigated	0.0156287	0	0.1032086	0	2
sjsu-2-main-new	2030	Dust From Material Movement	Onsite	Unmitigated	0.1053186	0	0.2363389	0	2
sjsu-2-main-new	2030	Hauling	Offsite	Unmitigated	0.005965	0.0010371	0.021786	0.0010371	2
sjsu-2-main-new	2030	Off-Road Equipment	Onsite	Unmitigated	0	0.0474801	0	0.0516088	2
sjsu-2-main-new	2030	Vendor	Offsite	Unmitigated	0.0286042	0.0027232	0.1035239	0.0027232	2
sjsu-2-main-new	2030	Worker	Offsite	Unmitigated	0.0849077	0	0.3622617	0	2
sjsu-2-main-new	2031	Off-Road Equipment	Onsite	Unmitigated	0	0.0134454	0	0.0146145	2
sjsu-2-main-new	2031	Vendor	Offsite	Unmitigated	0.0147137	0.0014008	0.0532515	0.0014008	2
sjsu-2-main-new	2031	Worker	Offsite	Unmitigated	0.0451202	0	0.1925067	0	2
sjsu-2-south-new	2030	Demolition	Onsite	Unmitigated	0.0004383	0	0.0028942	0	2
sjsu-2-south-new	2030	Dust From Material Movement	Onsite	Unmitigated	0.0847596	0	0.1691109	0	2
sjsu-2-south-new	2030	Hauling	Offsite	Unmitigated	0.0001674	2.91E-05	0.0006113	2.91E-05	2
sjsu-2-south-new	2030	Off-Road Equipment	Onsite	Unmitigated	0	0.0411841	0	0.0447653	2
sjsu-2-south-new	2030	Vendor	Offsite	Unmitigated	0.0020191	0.0001922	0.0073074	0.0001922	2
sjsu-2-south-new	2030	Worker	Offsite	Unmitigated	0.0047651	0	0.0203303	0	2
sjsu-2-south-new	2031	Off-Road Equipment	Onsite	Unmitigated	0	0.0044945	0	0.0048853	2
sjsu-2-south-new	2031	Vendor	Offsite	Unmitigated	0.0002144	2.041E-05	0.0007758	2.041E-05	2
sjsu-2-south-new	2031	Worker	Offsite	Unmitigated	0.0007936	0	0.0033859	0	2
sjsu-3-main-new	2035	Demolition	Onsite	Unmitigated	0.0131571	0	0.0868862	0	3

sjsu-3-main-new	2035	Dust From Material Movement	Onsite	Unmitigated	0.0847596	0	0.1691109	0	3
sjsu-3-main-new	2035	Hauling	Offsite	Unmitigated	0.0050216	0.000873	0.0183402	0.000873	3
sjsu-3-main-new	2035	Off-Road Equipment	Onsite	Unmitigated	0	0.0284111	0	0.0308816	3
sjsu-3-main-new	2035	Vendor	Offsite	Unmitigated	0.0086305	0.0008217	0.0312352	0.0008217	3
sjsu-3-main-new	2035	Worker	Offsite	Unmitigated	0.0472275	0	0.2014977	0	3
sjsu-3-main-new	2036	Off-Road Equipment	Onsite	Unmitigated	0	0.0030267	0	0.0032899	3
sjsu-3-main-new	2036	Vendor	Offsite	Unmitigated	0.0009162	8.723E-05	0.0033161	8.723E-05	3
sjsu-3-main-new	2036	Worker	Offsite	Unmitigated	0.0061159	0	0.0260938	0	3
sjsu-3-south-new	2035	Demolition	Onsite	Unmitigated	0.0016592	0	0.010957	0	3
sjsu-3-south-new	2035	Dust From Material Movement	Onsite	Unmitigated	0.0847596	0	0.1691109	0	3
sjsu-3-south-new	2035	Hauling	Offsite	Unmitigated	0.0006264	0.0001089	0.0022879	0.0001089	3
sjsu-3-south-new	2035	Off-Road Equipment	Onsite	Unmitigated	0	0.0284111	0	0.0308816	3
sjsu-3-south-new	2035	Vendor	Offsite	Unmitigated	0.006175	0.0005879	0.0223486	0.0005879	3
sjsu-3-south-new	2035	Worker	Offsite	Unmitigated	0.0142519	0	0.0608063	0	3
sjsu-3-south-new	2036	Off-Road Equipment	Onsite	Unmitigated	0	0.0030267	0	0.0032899	3
sjsu-3-south-new	2036	Vendor	Offsite	Unmitigated	0.0006556	6.241E-05	0.0023726	6.241E-05	3
sjsu-3-south-new	2036	Worker	Offsite	Unmitigated	0.0019827	0	0.0084592	0	3
sjsu-4-main-new	2040	Demolition	Onsite	Unmitigated	0.0361338	0	0.2386194	0	4
sjsu-4-main-new	2040	Dust From Material Movement	Onsite	Unmitigated	0.1053186	0	0.2363389	0	4
sjsu-4-main-new	2040	Hauling	Offsite	Unmitigated	0.0137916	0.0023977	0.0503708	0.0023977	4
sjsu-4-main-new	2040	Off-Road Equipment	Onsite	Unmitigated	0	0.0257734	0	0.0280145	4
sjsu-4-main-new	2040	Vendor	Offsite	Unmitigated	0.0329931	0.0031411	0.1194083	0.0031411	4
sjsu-4-main-new	2040	Worker	Offsite	Unmitigated	0.0935252	0	0.3990281	0	4
sjsu-4-main-new	2041	Off-Road Equipment	Onsite	Unmitigated	0	0.0073499	0	0.007989	4
sjsu-4-main-new	2041	Vendor	Offsite	Unmitigated	0.0167922	0.0015987	0.0607741	0.0015987	4
sjsu-4-main-new	2041	Worker	Offsite	Unmitigated	0.0492178	0	0.2099893	0	4
sjsu-4-south-new	2040	Demolition	Onsite	Unmitigated	0.0004383	0	0.0028942	0	4
sjsu-4-south-new	2040	Dust From Material Movement	Onsite	Unmitigated	0.0389551	0	0.0774729	0	4
sjsu-4-south-new	2040	Hauling	Offsite	Unmitigated	0.0001674	2.91E-05	0.0006113	2.91E-05	4
sjsu-4-south-new	2040	Off-Road Equipment	Onsite	Unmitigated	0	0.0205827	0	0.0223725	4
sjsu-4-south-new	2040	Vendor	Offsite	Unmitigated	0.0039967	0.0003805	0.0144646	0.0003805	4
sjsu-4-south-new	2040	Worker	Offsite	Unmitigated	0.008356	0	0.0356512	0	4
sjsu-4-south-new	2041	Off-Road Equipment	Onsite	Unmitigated	0	0.0011213	0	0.0012188	4
sjsu-4-south-new	2041	Vendor	Offsite	Unmitigated	7.565E-05	7.202E-06	0.0002738	7.202E-06	4
sjsu-4-south-new	2041	Worker	Offsite	Unmitigated	0.0006223	0	0.0026551	0	4

Exhaust Emissions Reductions with Tier 4 Final By Phase

Phase	PM2.5E
1	-89%
2	-83%
3	-67%
4	-75%
Operation	-75%

Note: Reduction based on CalEEMod modeling

Risk Calculation, Phase 1

Unmitigated

Source emission rate (g/s)	Onsite Exhaust	Idling	Onroad Exhaust	Generator Exhaust	Onsite Dust	Onroad Dust
	0.000171765	3.03115E-05	7.96246E-06	0	0.000226053	0.00021

Cancer Risks and Noncancer Chronic Risks

MEIR	Risk Value	X	Y	ID
Cancer Risk	7.801	599278.57	4132471.6	2671
Chronic HI	0.0018872	599318.57	4132431.6	2579
PM2.5	0.0473721	598758.57	4132351.6	4445

DPM REL (ug/m3) 5

AERMOD GLC outputs by source and recptor location based on unity emission (1 g/s). | **Scaled concentration = emission rate x unitized concentration**

			Unitized Concentration (ug/m3)						DPM (ug/m3)				PM2.5D (ug/m3)				Cancer Risk at Age Bin (1 in million)					
ID	X	Y	Onsite DPM	Onsite Idle DPM	Haul DPM	Gen Exhaust	Onsite Dust	On-Road Dust	Onsite OFFRD	Onsite Idle	Haul Exh.	Gen Exhaust	Onsite	On-Road	Total DPM (ug/m3)	Total PM2.5 (ug/m3)	3rd Tri	0<2	2<16	16<30	Cancer Risk (1 in million)	Chronic Hazard
1	600258.57	4130691.6	0.56883	0.23522	0.49073	0	0.42005	0.4703	9.77051E-05	7.12986E-06	3.90742E-06	0	9.49536E-05	9.6E-05	0.0001087	0.0003001	0.001478822	0.0357211	0.0077325	0	0.044932	2.175E-05
2	600278.57	4130691.6	0.61232	0.24085	0.5005	0	0.47121	0.47934	0.000105175	7.30052E-06	3.98521E-06	0	0.000106518	9.8E-05	0.0001165	0.0003213	0.001583788	0.0382566	0.0082813	0	0.048122	2.329E-05
3	600238.57	4130711.6	0.60619	0.23957	0.50059	0	0.42969	0.4801	0.000104122	7.26172E-06	3.98593E-06	0	9.71328E-05	9.8E-05	0.0001154	0.0003109	0.001568951	0.0378982	0.0082037	0	0.047671	2.307E-05
4	600258.57	4130711.6	0.65367	0.24527	0.51055	0	0.4847	0.48933	0.000112278	7.43449E-06	4.06523E-06	0	0.000109568	0.0001	0.0001238	0.0003337	0.001683287	0.04066	0.0088016	0	0.051145	2.476E-05
5	600278.57	4130711.6	0.71575	0.25149	0.5216	0	0.55677	0.49931	0.000122941	7.62303E-06	4.15322E-06	0	0.00012586	0.0001	0.0001347	0.0003629	0.00183206	0.0442536	0.0095795	0	0.055665	2.694E-05
6	600298.57	4130711.6	0.7985	0.25806	0.53315	0	0.65403	0.50989	0.000137154	7.82218E-06	4.24518E-06	0	0.000147846	0.0001	0.0001492	0.0004016	0.002029313	0.0490183	0.0106109	0	0.061659	2.984E-05
7	600318.57	4130711.6	0.90275	0.26505	0.54523	0	0.78067	0.52109	0.000155061	8.03406E-06	4.34137E-06	0	0.000176473	0.00011	0.0001674	0.0004507	0.002277019	0.0550017	0.0119061	0	0.069185	3.349E-05
8	600198.57	4130731.6	0.6011	0.23737	0.49881	0	0.39277	0.48034	0.000103248	7.19503E-06	3.97175E-06	0	8.87869E-05	9.8E-05	0.0001144	0.0003017	0.001555962	0.0375845	0.0081358	0	0.047276	2.288E-05
9	600218.57	4130731.6	0.64922	0.2437	0.50993	0	0.43929	0.48992	0.000111513	7.38691E-06	4.0603E-06	0	9.93029E-05	0.0001	0.000123	0.0003227	0.001672178	0.0403917	0.0087435	0	0.050807	2.459E-05
10	600238.57	4130731.6	0.70512	0.25016	0.52128	0	0.4988	0.49991	0.000121115	7.58272E-06	4.15067E-06	0	0.000112755	0.0001	0.0001328	0.0003481	0.001806646	0.0436398	0.0094466	0	0.054893	2.657E-05
11	600258.57	4130731.6	0.77394	0.25643	0.53253	0	0.57709	0.51006	0.000132936	7.77277E-06	4.24025E-06	0	0.000130453	0.0001	0.0001449	0.00038	0.001971205	0.0476147	0.0103071	0	0.059893	2.899E-05
12	600278.57	4130731.6	0.87038	0.26321	0.54445	0	0.68863	0.52099	0.000149501	7.97828E-06	4.33516E-06	0	0.000155667	0.00011	0.0001618	0.0004243	0.002200563	0.0531549	0.0115063	0	0.066862	3.236E-05
13	600298.57	4130731.6	1.00342	0.27036	0.55689	0	0.84658	0.53256	0.000172352	8.19501E-06	4.43421E-06	0	0.000191372	0.00011	0.000185	0.0004855	0.002515624	0.0607652	0.0131537	0	0.076435	3.7E-05
14	600318.57	4130731.6	1.16236	0.27788	0.56983	0	1.04302	0.54471	0.000199653	8.42295E-06	4.53725E-06	0	0.000235778	0.00011	0.0002126	0.0005601	0.002891391	0.0698419	0.0151185	0	0.087852	4.252E-05
15	600338.57	4130731.6	1.31805	0.28559	0.5831	0	1.24954	0.55729	0.000226395	8.65665E-06	4.64291E-06	0	0.000282462	0.00011	0.0002397	0.0006364	0.00325968	0.078738	0.0170442	0	0.099042	4.794E-05
16	600178.57	4130751.6	0.63915	0.2417	0.50911	0	0.40484	0.49086	0.000109784	7.32628E-06	4.05377E-06	0	9.15153E-05	0.0001	0.0001212	0.0003133	0.001647743	0.0398014	0.0086157	0	0.050065	2.423E-05
17	600198.57	4130751.6	0.69792	0.24817	0.52036	0	0.45212	0.50046	0.000119878	7.5224E-06	4.14334E-06	0	0.000102203	0.0001	0.0001315	0.0003364	0.001788908	0.0432113	0.0093539	0	0.054354	2.631E-05
18	600218.57	4130751.6	0.76645	0.25481	0.53196	0	0.51387	0.51057	0.000131649	7.72367E-06	4.23571E-06	0	0.000116162	0.0001	0.0001436	0.0003644	0.001952979	0.0471745	0.0102118	0	0.059339	2.872E-05
19	600238.57	4130751.6	0.84887	0.26164	0.54393	0	0.59813	0.52126	0.000145806	7.93069E-06	4.33102E-06	0	0.000135209	0.00011	0.0001581	0.0004001	0.002149615	0.0519242	0.0112399	0	0.065314	3.161E-05
20	600258.57	4130751.6	0.96069	0.26872	0.55632	0	0.72327	0.53258	0.000165013	8.1453E-06	4.42967E-06	0	0.000163497	0.00011	0.0001776	0.0004503	0.002415074	0.0583364	0.012628	0	0.073379	3.552E-05
21	600278.57	4130751.6	1.13208	0.27617	0.56924	0	0.92445	0.5446	0.000194452	8.37112E-06	4.53255E-06	0	0.000208975	0.00011	0.0002074	0.000528	0.002819891	0.0681148	0.0147447	0	0.085679	4.147E-05
22	600298.57	4130751.6	1.36252	0.28393	0.58261	0	1.2023	0.5572	0.000234033	8.60634E-06	4.63901E-06	0	0.000271784	0.00011	0.0002473	0.0006333	0.003362819	0.0812293	0.0175835	0	0.102176	4.946E-05
23	600318.57	4130751.6	1.59853	0.29198	0.59641	0	1.49931	0.57033	0.000274571	8.85034E-06	4.74889E-06	0	0.000338924	0.00012	0.0002882	0.000744	0.003918925	0.0946621	0.0204913	0	0.119072	5.763E-05
24	600338.57	4130751.6	1.78377	0.30056	0.61088	0	1.76346	0.58415	0.000306389	9.11042E-06	4.86411E-06	0	0.000398636	0.00012	0.0003204	0.0008388	0.004356728	0.1052373	0.0227805	0	0.132375	6.407E-05
25	600358.57	4130751.6	1.88845	0.30956	0.62597	0	1.96738	0.59851	0.00032437	9.38322E-06	4.98426E-06	0	0.000444732	0.00012	0.0003387	0.0009062	0.004606592	0.1112728	0.024087	0	0.139966	6.775E-05
26	600378.57	4130751.6	1.91439	0.3187	0.64102	0	2.10287	0.61312	0.000328825	9.66027E-06	5.10409E-06	0	0.00047536	0.00013	0.0003436	0.0009447	0.004672583	0.1128668	0.024432	0	0.141971	6.872E-05
27	600158.57	4130771.6	0.67416	0.24596	0.51978	0	0.42261	0.50193	0.000115797	7.45541E-06	4.13873E-06	0	9.55323E-05	0.0001	0.0001274	0.0003258	0.001732433	0.0418471	0.0090586	0	0.052638	2.548E-05
28	600178.57	4130771.6	0.74599	0.25282	0.53148	0	0.47273	0.5118	0.000128135	7.66335E-06	4.23189E-06	0	0.000106862	0.0001	0.00014	0.0003518	0.001904315	0.045999	0.0099573	0	0.057861	2.801E-05
29	600198.57	4130771.6	0.83437	0.25986	0.54352	0	0.53661	0.52215	0.000143316	7.87674E-06	4.32775E-06	0	0.000121302	0.00011	0.0001555	0.0003839	0.002114966	0.0510873	0.0110588	0	0.064261	3.11E-05
30	600218.57	4130771.6	0.94418	0.26709	0.55594	0	0.6241	0.5331	0.000162177	8.09589E-06	4.42665E-06	0	0.00014108	0.00011	0.0001747	0.0004251	0.002375795	0.0573876	0.0124226	0	0.072186	3.494E-05
31	600238.57	4130771.6	1.08505	0.27451	0.56876	0	0.75848	0.54471	0.000186374	8.3208E-06	4.52873E-06	0	0.000171457	0.00011	0.0001992	0.0004824	0.002709298	0.0654434	0.0141664	0	0.082319	3.984E-05
32	600258.57	4130771.6	1.30327	0.2822	0.58205	0	1.0088	0.55703	0.000223856	8.5539E-06	4.63455E-06	0	0.000228042	0.00011	0.000237	0.0005793	0.003223644	0.0778675	0.0168558	0	0.097947	4.741E-05
33	600278.57	4130771.6	1.66797	0.2906	0.59624	0	1.45003	0.57039	0.000286499	8.80851E-06	4.74754E-06	0	0.000327784	0.00012	0.0003001	0.0007448	0.004080541	0.098566	0.0213364	0	0.123983	6.001E-05
34	600298.57	4130771.6	2.06791	0.29925	0.61114	0	1.92823	0.58429	0.000355195	9.07071E-06	4.86618E-06	0	0.000435882	0.00012	0.0003691	0.0009248	0.005019935	0.1212571	0.0262483	0	0.152525	7.383E-05
35	600318.57	4130771.6	2.34798	0.30757	0.62523	0	2.29673	0.59822	0.000403301	9.3229E-06	4.97837E-06	0	0.000519183	0.00012	0.0004176	0.0010594	0.005679102	0.1371794	0.0296949	0	0.172553	8.352E-05
36	600338.57	4130771.6	2.47227	0.31682	0.64075	0	2.54496	0.61315	0.000424649	9.60328E-06	5.10194E-06	0	0.000575296	0.00013	0.0004394	0.0011404	0.005974923	0.144325	0.0312417	0	0.181542	8.787E-05
37	600358.57	4130771.6	2.45167	0.32667	0.65707	0	2.68183	0.6287	0.000421111	9.90185E-06	5.23189E-06	0	0.000606236	0.00013	0.0004362	0.0011714	0.005932631	0.1433034	0.0310206	0	0.180257	8.725E-05
38	600378.57	4130771.6	2.34035	0.33673	0.67347	0	2.72705	0.64449	0.00040199	1.02068E-05	5.36248E-06	0	0.000616458	0.00013	0.0004176	0.0011662	0.005678523	0.1371654	0.0296919	0	0.172536	8.351E-05
39	600398.57	4130771.6	2.20804	0.34828	0.6919	0	2.71664	0.66125	0.000379264	1.05569E-05	5.50922E-06	0	0.000614105	0.00014	0.0003953	0.001145	0.005376218	0.1298632	0.0281112	0	0.163351	7.907E-05
40	600138.57	4130791.6	0.70412	0.25052	0.53131	0	0.44159	0.51382	0.000120943	7.59363E-06	4.23053E-06	0	9.98228E-05	0.00011	0.0001328	0.0003379	0.001805545	0.0436132	0.0094408	0	0.05486	2.655E-05
41	600158.57	4130791.6	0.78635	0.25758	0.54329	0	0.49818	0.52393	0.000135067	7.80763E-06	4.32592E-06	0	0.000112615	0.00011	0.0001472	0.0003672	0.002001832	0.0483545	0.0104672	0	0.060824	2.944E-05
42	600178.57	4130791.6	0.89247	0.26484	0.55555	0	0.57033	0.5344	0.000153295	8.02769E-06	4.42354E-06	0	0.000128925	0.00011	0.0001657	0.0004042	0.002254037	0.0544465	0.0117859	0	0.068487	3.315E-05
43	600198.57	4130791.6	1.03755	0.27253	0.56847	0	0.66652	0.54563	0.000178215	8.26078E-06	4.52642E-06	0	0.000150669	0.00011	0.000191	0.0004535	0.002597496	0.0627428	0.0135818	0	0.078922	3.82E-05
44	600218.57	4130791.6	1.24761	0.28067	0.58209	0	0.80967	0.55775	0.000214296	8.50752E-06	4.63487E-06	0	0.000183028	0.00011	0.0002274	0.0005248	0.003093003	0.0747119	0.0161727	0	0.093978	4.549E-05
45	600238.57	4130791.6	1.56523	0.28903	0.59611	0	1.08798	0.57059	0.000268852	8.76092E-06	4.7465E-06	0	0.000245941	0.00012	0.0002824	0.0006453	0.003839891	0.092753	0.0200781	0	0.116671	5.647E-05
46	600258.57	4130791.6	2.19222	0.29745	0.61039	0	1.90237	0.58402	0.000376547	9.01615E-06	4.8602E-06	0	0.000430037	0.00012	0.0003904	0.0009402	0.005309486	0.1282513	0.0277623	0	0.161323	7.808E-05
47	600278.57	4130791.6	3.01974	0.30648	0.62581	0	2.84841	0.59844	0.000518686	9.28986E-06	4.98299E-06	0	0.000643892	0.00012	0.000533	0.0012995	0.00724787	0.1750732	0.0378977	0	0.220219	0.0001066
48	600298.57	4130791.6	3.47849	0.31585	0.64139	0	3.35555	0.61353	0.000597483	9.57388E-06	5.10704E-06	0	0.000758533	0.00013	0.0006122	0.0014965	0.008325008	0.2010916	0.0435299	0	0.252946	0.0001224
49	600318.57	4130791.6	3.55633	0.32521	0.65716	0	3.57322	0.62892	0.000610853	9.85759E-06	5.23261E-06	0	0.000807738	0.00013	0.0006259	0.0015626	0.008512399	0.2056181	0.0445097	0	0.25864	0.0001252
50	600338.57	4130791.6	3.36716	0.33516	0.67351	0	3.62355	0.64499	0.00057836	1.01592E-05	5.36279E-06	0	0.000819115	0.00013	0.0005939	0.0015452	0.008076391	0.1950862	0.0422299	0	0.245393	0.0001188
51	600358.57	4130791.6	3.03723	0.34577	0.69103	0	3.56425	0.66169	0.00052169	1.04808E-05	5.5023E-06	0	0.00080571	0.00014	0.0005377	0.001479	0.007311983	0.1766219	0.038233	0	0.222167	0.0001075
52	600378.57	4130791.6	2.70912	0.35732	0.70969	0	3.44013	0.67907	0.000465332	1.08309E-05	5.65088E-06	0	0.000777652	0.00014	0.0004818	0.0013987	0.006552337	0.1582725	0.0342609	0	0.199086	9.636E-05
53	600398.57	4130791.6	2.45857	0.3701	0.72941	0	3.28429	0.6971	0.000422296	1.12183E-05	5.8079E-06	0	0.000742424	0.00014	0.0004393	0.0013247	0.005974484	0.1443144	0.0312394	0	0.181528	8.786E-05
54	600418.57	4130791.6	2.29886	0.38451	0.75098	0	3.1228	0.71573	0.000394864	1.16551E-05	5.97965E-06	0	0.000705919	0.00015	0.0004125	0.0012652	0.005609696	0.1355029	0.029332	0	0.170445	8.25E-05
55	600438.57	4130791.6	2.21163	0.40114	0.77397	0	2.9745	0.73502	0.000379881	1.21591E-05	6.1627E-06	0	0.000672395	0.00015	0.0003982	0.0012213	0.005415281	0.1308068	0.0283155	0	0.164538	7.964E-05

56	600118.57	4130811.6	0.72943	0.25509	0.54369	0	0.45995	0.52594	0.000125291	7.73215E-06	4.32911E-06	0	0.000103973	0.00011	0.0001374	0.0003492	0.00186789	0.0451191	0.0097668	0	0.056754	2.747E-05
57	600138.57	4130811.6	0.81983	0.26266	0.55646	0	0.52334	0.53684	0.000140818	7.96161E-06	4.43079E-06	0	0.000118303	0.00011	0.0001532	0.0003816	0.002083558	0.0503286	0.0108945	0	0.063307	3.064E-05
58	600158.57	4130811.6	0.9367	0.27018	0.56912	0	0.6056	0.54772	0.000160892	8.18955E-06	4.53159E-06	0	0.000136898	0.00011	0.0001736	0.0004228	0.002361024	0.0570308	0.0123453	0	0.071737	3.472E-05
59	600178.57	4130811.6	1.0999	0.27798	0.5817	0	0.71726	0.55901	0.000188924	8.42598E-06	4.63176E-06	0	0.000162139	0.00011	0.000202	0.0004787	0.002746818	0.0663497	0.0143626	0	0.083459	4.04E-05
60	600198.57	4130811.6	1.35846	0.28644	0.59562	0	0.88626	0.57127	0.000233336	8.68242E-06	4.7426E-06	0	0.000200342	0.00012	0.0002468	0.0005642	0.003355779	0.0810593	0.0175467	0	0.101962	4.935E-05
61	600218.57	4130811.6	1.85295	0.29567	0.61097	0	1.2161	0.58471	0.000318272	8.96219E-06	4.86482E-06	0	0.000274903	0.00012	0.0003321	0.0007269	0.004516318	0.1090922	0.023615	0	0.137224	6.642E-05
62	600238.57	4130811.6	3.14874	0.30517	0.6263	0	2.248	0.59894	0.000540843	9.25015E-06	4.98689E-06	0	0.000508167	0.00012	0.0005551	0.001186	0.007548713	0.1823401	0.0394708	0	0.22936	0.000111
63	600258.57	4130811.6	6.053	0.3145	0.64169	0	5.64799	0.61362	0.001039694	9.53296E-06	5.10943E-06	0	0.001276746	0.00013	0.0010543	0.0024569	0.014338246	0.3463421	0.0749719	0	0.435652	0.0002109
64	600278.57	4130811.6	6.39009	0.32419	0.65768	0	5.98918	0.62916	0.001097594	9.82668E-06	5.23675E-06	0	0.001353873	0.00013	0.0011127	0.0025955	0.015131376	0.3655003	0.0791191	0	0.459751	0.0002225
65	600298.57	4130811.6	5.95669	0.33433	0.67435	0	5.70989	0.64551	0.001023151	1.0134E-05	5.36948E-06	0	0.001290738	0.00013	0.0010387	0.0024617	0.014124988	0.3411908	0.0738569	0	0.429173	0.0002077
66	600318.57	4130811.6	5.17992	0.34505	0.69181	0	5.36493	0.6626	0.000889729	1.0459E-05	5.50851E-06	0	0.001212759	0.00014	0.0009057	0.0022543	0.012316851	0.2975151	0.0644025	0	0.374234	0.0001811
67	600338.57	4130811.6	4.21031	0.35582	0.70963	0	4.96716	0.67994	0.000723184	1.07854E-05	5.6504E-06	0	0.001122842	0.00014	0.0007396	0.0020019	0.010058321	0.24296	0.052593	0	0.305611	0.0001479
68	600358.57	4130811.6	3.40698	0.3674	0.72835	0	4.56187	0.69795	0.0005852	1.11364E-05	5.79946E-06	0	0.001031225	0.00014	0.0006021	0.0017765	0.008188634	0.1977975	0.0428168	0	0.248803	0.0001204
69	600378.57	4130811.6	2.90054	0.38056	0.74904	0	4.18355	0.71698	0.000498211	1.15353E-05	5.9642E-06	0	0.000945704	0.00015	0.0005157	0.0016084	0.007013313	0.1694075	0.0366713	0	0.213092	0.0001031
70	600398.57	4130811.6	2.62655	0.39475	0.77095	0	3.83969	0.73642	0.000451149	1.19655E-05	6.13866E-06	0	0.000867974	0.00015	0.0004693	0.0014882	0.006381526	0.1541465	0.0333678	0	0.193896	9.385E-05
71	600418.57	4130811.6	2.50538	0.41092	0.79443	0	3.55682	0.75654	0.000430337	1.24556E-05	6.32561E-06	0	0.00080403	0.00016	0.0004491	0.0014083	0.006107694	0.1475321	0.031936	0	0.185576	8.982E-05
72	600438.57	4130811.6	2.46567	0.43017	0.82015	0	3.34055	0.77767	0.000423516	1.30391E-05	6.53041E-06	0	0.000755142	0.00016	0.0004431	0.0013577	0.006025656	0.1455505	0.031507	0	0.183083	8.862E-05
73	600458.57	4130811.6	2.4626	0.45467	0.84918	0	3.18574	0.80072	0.000422988	1.37817E-05	6.76156E-06	0	0.000720146	0.00016	0.0004435	0.0013278	0.006031728	0.1456971	0.0315388	0	0.183268	8.871E-05
74	600478.57	4130811.6	2.46253	0.4859	0.88128	0	3.06898	0.82628	0.000422976	1.47283E-05	7.01715E-06	0	0.000693752	0.00017	0.0004447	0.0013079	0.006047914	0.1460881	0.0316234	0	0.183759	8.894E-05
75	600098.57	4130831.6	0.75106	0.25915	0.5552	0	0.47855	0.53763	0.000129006	7.85522E-06	4.42076E-06	0	0.000108178	0.00011	0.0001413	0.0003597	0.001921336	0.0464101	0.0100463	0	0.058378	2.826E-05
76	600118.57	4130831.6	0.84768	0.26707	0.56867	0	0.54826	0.54927	0.000145602	8.09528E-06	4.52801E-06	0	0.000123936	0.00011	0.0001582	0.0003948	0.002151752	0.0519758	0.0112511	0	0.065379	3.165E-05
77	600138.57	4130831.6	0.97373	0.27528	0.58243	0	0.6413	0.56118	0.000167253	8.34414E-06	4.63757E-06	0	0.000144968	0.00012	0.0001802	0.0004403	0.002451065	0.0592058	0.0128162	0	0.074473	3.605E-05
78	600158.57	4130831.6	1.14762	0.28381	0.5965	0	0.76924	0.57343	0.000197121	8.6027E-06	4.74961E-06	0	0.000173889	0.00012	0.0002105	0.0005019	0.002862292	0.069139	0.0149664	0	0.086968	4.209E-05
79	600178.57	4130831.6	1.41696	0.29276	0.61101	0	0.96445	0.58621	0.000243384	8.87399E-06	4.86514E-06	0	0.000218017	0.00012	0.0002571	0.0005953	0.0034967	0.0844632	0.0182836	0	0.106244	5.142E-05
80	600198.57	4130831.6	1.92751	0.30213	0.62604	0	1.34264	0.59968	0.000331079	9.158E-06	4.98482E-06	0	0.000303508	0.00012	0.0003452	0.0007717	0.004694777	0.1134029	0.0245481	0	0.142646	6.904E-05
81	600218.57	4130831.6	3.35659	0.31236	0.64206	0	2.56106	0.61437	0.000576545	9.46809E-06	5.11237E-06	0	0.000578936	0.00013	0.0005911	0.001296	0.008038897	0.1941806	0.0420339	0	0.244253	0.0001182
82	600238.57	4130831.6	7.29916	0.32296	0.65902	0	6.80179	0.62993	0.00125374	9.78939E-06	5.24742E-06	0	0.001537566	0.00013	0.0012688	0.0029355	0.017254498	0.4167846	0.0902205	0	0.52426	0.0002538
83	600258.57	4130831.6	8.95881	0.33337	0.67567	0	9.3251	0.64601	0.00153881	1.01049E-05	5.37999E-06	0	0.002107968	0.00013	0.0015543	0.0037947	0.021137346	0.5105752	0.1105231	0	0.642236	0.0003109
84	600278.57	4130831.6	10.53225	0.34418	0.69299	0	10.0424	0.66304	0.001809072	1.04326E-05	5.5179E-06	0	0.002270116	0.00014	0.001825	0.0042311	0.024819054	0.5995074	0.1297741	0	0.7541	0.000365
85	600298.57	4130831.6	9.69559	0.35548	0.71109	0	9.34518	0.68095	0.001665363	1.07751E-05	5.66202E-06	0	0.002112507	0.00014	0.0016818	0.0039339	0.02287133	0.5524598	0.1195898	0	0.694921	0.0003364
86	600318.57	4130831.6	6.55485	0.36742	0.73006	0	7.83079	0.69965	0.001125894	1.1137E-05	5.81307E-06	0	0.001770174	0.00014	0.0011428	0.0030565	0.015541894	0.3754164	0.0812656	0	0.472224	0.0002286
87	600338.57	4130831.6	4.34454	0.37947	0.74932	0	6.59401	0.71862	0.00074624	1.15023E-05	5.96643E-06	0	0.001490596	0.00015	0.0007637	0.0024016	0.010385914	0.250873	0.054306	0	0.315565	0.0001527
88	600358.57	4130831.6	3.36729	0.39225	0.76994	0	5.64044	0.73812	0.000578383	1.18897E-05	6.13061E-06	0	0.001275039	0.00015	0.0005964	0.0020228	0.00811067	0.1959142	0.0424091	0	0.246434	0.0001193
89	600378.57	4130831.6	2.96505	0.4064	0.79205	0	4.90288	0.7584	0.000509292	1.23186E-05	6.30666E-06	0	0.001108311	0.00016	0.0005279	0.0017917	0.00717931	0.1734171	0.0375392	0	0.218136	0.0001056
90	600398.57	4130831.6	2.85574	0.42285	0.81665	0	4.36868	0.7798	0.000490516	1.28172E-05	6.50254E-06	0	0.000987554	0.00016	0.0005098	0.0016573	0.006933419	0.1674776	0.0362535	0	0.210665	0.000102
91	600418.57	4130831.6	2.85817	0.44195	0.8435	0	4.00096	0.80211	0.000490934	1.33962E-05	6.71633E-06	0	0.000904429	0.00016	0.000511	0.0015799	0.006949876	0.1678751	0.0363396	0	0.211165	0.0001022
92	600438.57	4130831.6	2.87962	0.46452	0.87255	0	3.75001	0.82541	0.000494618	1.40803E-05	6.94764E-06	0	0.000847701	0.00017	0.0005156	0.0015326	0.00701243	0.1693861	0.0366667	0	0.213065	0.0001031
93	600458.57	4130831.6	2.88958	0.49333	0.90497	0	3.5777	0.85093	0.000496329	1.49536E-05	7.20578E-06	0	0.00080875	0.00017	0.0005185	0.0015017	0.007051082	0.1703198	0.0368688	0	0.21424	0.0001037
94	600478.57	4130831.6	2.86686	0.53094	0.94131	0	3.43909	0.87964	0.000492426	1.60936E-05	7.49514E-06	0	0.000777417	0.00018	0.000516	0.0014738	0.007017449	0.1695074	0.0366929	0	0.213218	0.0001032
95	600498.57	4130831.6	2.8061	0.58102	0.98224	0	3.30396	0.91242	0.00048199	1.76116E-05	7.82104E-06	0	0.00074687	0.00019	0.0005074	0.0014414	0.006900597	0.1666848	0.0360819	0	0.209667	0.0001015
96	600078.57	4130851.6	0.77414	0.2638	0.56763	0	0.49941	0.5501	0.00013297	7.99617E-06	4.51973E-06	0	0.000112893	0.00011	0.0001455	0.0003712	0.001978511	0.0477912	0.0103453	0	0.060115	2.91E-05
97	600098.57	4130851.6	0.87721	0.27191	0.58166	0	0.57576	0.56226	0.000150674	8.24199E-06	4.63144E-06	0	0.000130152	0.00012	0.0001635	0.000409	0.002224133	0.0537242	0.0116296	0	0.067578	3.271E-05
98	600118.57	4130851.6	1.01198	0.28043	0.59611	0	0.67967	0.57484	0.000173823	8.50025E-06	4.7465E-06	0	0.000153642	0.00012	0.0001871	0.0004586	0.002544017	0.061451	0.0133022	0	0.077297	3.741E-05
99	600138.57	4130851.6	1.19436	0.28942	0.611	0	0.82322	0.58792	0.000205149	8.77275E-06	4.86506E-06	0	0.000186091	0.00012	0.0002188	0.0005254	0.002975354	0.07187	0.0155576	0	0.090403	4.376E-05
100	600158.57	4130851.6	1.46365	0.29888	0.62635	0	1.03669	0.60155	0.000251404	9.05949E-06	4.98728E-06	0	0.000234347	0.00012	0.0002655	0.0006231	0.003609947	0.0871987	0.0188757	0	0.109684	5.309E-05
101	600178.57	4130851.6	1.93365	0.30894	0.64271	0	1.41495	0.61588	0.000332133	9.36443E-06	5.11755E-06	0	0.000319854	0.00013	0.0003466	0.0007927	0.004713731	0.1138608	0.0246472	0	0.143222	6.932E-05
102	600198.57	4130851.6	3.01384	0.31977	0.65939	0	2.35066	0.63111	0.000517672	9.6927E-06	5.25036E-06	0	0.000531374	0.00013	0.0005326	0.0011934	0.007243203	0.1749605	0.0378733	0	0.220077	0.0001065
103	600218.57	4130851.6	5.63855	0.33108	0.67663	0	5.75136	0.64713	0.000968506	1.00355E-05	5.38764E-06	0	0.001300113	0.00013	0.0009839	0.0024167	0.013380756	0.3232138	0.0699654	0	0.40656	0.0001968
104	600238.57	4130851.6	10.30383	0.34272	0.69436	0	10.76065	0.66398	0.001769837	1.03883E-05	5.52881E-06	0	0.002432478	0.00014	0.0017858	0.0043544	0.024285038	0.5866081	0.1269818	0	0.737875	0.0003572
105	600258.57	4130851.6	11.48367	0.35448	0.71249	0	12.58871	0.68164	0.001972493	1.07448E-05	5.67317E-06	0	0.002845717	0.00014	0.0019889	0.0049744	0.027047821	0.6533435	0.1414279	0	0.821819	0.0003978
106	600278.57	4130851.6	11.61068	0.36667	0.73138	0	13.0005	0.70033	0.001994308	1.11143E-05	5.82358E-06	0	0.002938803	0.00014	0.0020112	0.0050936	0.027351572	0.6606806	0.1430161	0	0.831048	0.0004022
107	600298.57	4130851.6	8.51018	0.37939	0.75113	0	12.21271	0.72	0.001461751	1.14999E-05	5.98084E-06	0	0.002760721	0.00015	0.0014792	0.0043876	0.020116539	0.4859175	0.1051855	0	0.61122	0.0002958
108	600318.57	4130851.6	5.02967	0.39281	0.77189	0	11.11299	0.74052	0.000863921	1.19066E-05	6.14614E-06	0	0.002512126	0.00015	0.000882	0.0035459	0.011994243	0.2897224	0.0627156	0	0.364432	0.0001764
109	600338.57	4130851.6	3.73225	0.40634	0.79331	0	8.72136	0.7613	0.00064107	1.23168E-05	6.3167E-06	0	0.001971491	0.00016	0.0006597	0.0027873	0.008971514	0.216708	0.0469103	0	0.27259	0.0001319
110	600358.57	4130851.6	3.3172	0.42074	0.81583	0	6.85198	0.78261	0.000569779	1.27532E-05	6.49601E-06	0	0.001548911	0.00016	0.000589	0.0022984	0.008010379	0.1934917	0.0418847	0	0.243387	0.0001178
111	600378.57	4130851.6	3.35057	0.43659	0.8404	0	5.65653	0.80464	0.000575511	1.32337E-05	6.69165E-06	0	0.001278676	0.00016	0.0005954	0.0020391	0.008097521	0.1955966	0.0423404	0	0.246035	0.0001191
112	600398.57	4130851.6	3.49038	0.4551	0.86754	0	4.97473	0.82788	0.000599525	1.37947E-05	6.90775E-06	0	0.001124553	0.00017	0.0006202	0.0019145	0.008434671	0.2037405	0.0441033	0	0.256278	0.000124
113	600418.57	4130851.6	3.54997	0.47701	0.89766	0	4.56821	0.85234	0.000609761	1.44589E-05	7.14758E-06	0	0.001032658	0.00017	0.0006314	0.0018388	0.008586159	0.2073997	0.0448954	0	0.260881	0.0001263
114	600438.57	4130851.6	3.55187	0.50385	0.93078	0	4.30714	0.87837	0.000610087	1.52724E-05	7.4113E-06	0	0.000973642	0.00018	0.0006328	0.0017865	0.008605248	0.2078608	0.0449952	0	0.261461	0.0001266
115	600458.57	4130851.6	3.50188	0.53932	0.96847	0	4.11355	0.90748	0.0006015	1.63476E-05	7.7114E-06	0	0.000929881	0.00019	0.0006256	0.0017415	0.008507179	0.205492	0.0444824	0	0.258482	0.0001251
116	600478.57	4130851.6	3.3832	0.58665	1.01071	0	3.91646	0.94059	0.000581115	1.77822E-05	8.04773E-06	0	0.000885328	0.00019	0.0006069	0.0016851	0.00825404	0.1993774	0.0431588	0	0.25079	0.0001214
117	600498.57	4130851.6	3.21105	0.64978	1.05809	0	3.69078	0.97813	0.000551546	1.96958E-05	8.425E-06	0	0.000834312	0.0002	0.0005797	0.0016145	0.007883071	0.1904166	0.0412191	0	0.239519	0.0001159
118	600518.57	4130851.6	3.01936	0.73321	1.11122	0	3.45303	1.01992	0.00051862	2.22247E-05	8.84804E-06	0	0.000780568	0.00021	0.0005497	0.0015394	0.007475449	0.1805704	0.0390877	0	0.227134	0.0001099
119	600538.57	4130851.6	2.83081	0.83909	1.16994	0	3.22141	1.06588	0.000486234	2.54341E-05	9.3156E-06	0	0.00072821	0.00022	0.000521	0.0014677	0.007085022	0.1711396	0.0370462	0	0.215271	0.0001042
120	600038.57	4130871.6	0.71319	0.26024	0.56657	0	0.46036	0.55053	0.000122501	7.88826E-06	4.51129E-06	0	0.000104066	0.00011	0.0001349	0.0003518	0.001834556	0.0443139	0.0095925	0	0.055741	2.698E-05
121	600058.57	4130871.6	0.79725	0.26839	0.58088	0	0.52116	0.56299	0.00013694	8.1353E-06	4.62523E-06	0	0.00011781	0.00012	0.0001497	0.0003829	0.00203582	0.0491755	0.0106449	0	0.061856	2.994E-05
122	600078.57	4130871.6	0.90747	0.27683	0.59557	0	0.60513	0.5757	0.000155872	8.39112E-06	4.7422E-06	0	0.000136792	0.00012	0.000169	0.0004238	0.002298351	0.055517	0.0120176	0	0.069833	3.38E-05
123	600098.57	4130871.6	1.05279	0.2857	0.61073	0	0.72122	0.58887	0.000180832	8.65999E-06	4.86291E-06	0	0.000163034	0.00012	0.0001944	0.0004781	0.0026431	0.0638444	0.0138203	0	0.080308	3.887E-05

124	600118.57	4130871.6	1.24559	0.29505	0.62638	0	0.88052	0.60263	0.000213949	8.9434E-06	4.98752E-06	0	0.000199044	0.00012	0.0002279	0.0005505	0.003099008	0.0748569	0.0162041	0	0.09416	4.558E-05
125	600138.57	4130871.6	1.51399	0.30492	0.64254	0	1.10672	0.61705	0.00026005	9.24257E-06	5.1162E-06	0	0.000250177	0.00013	0.0002744	0.0006511	0.003731778	0.0901416	0.0195128	0	0.113386	5.488E-05
126	600158.57	4130871.6	1.93508	0.31538	0.65925	0	1.46749	0.6322	0.000332379	9.55963E-06	5.24925E-06	0	0.000331731	0.00013	0.0003472	0.0008085	0.004721517	0.1140488	0.0246879	0	0.143458	6.944E-05
127	600178.57	4130871.6	2.75412	0.32666	0.67671	0	2.19227	0.64825	0.000473061	9.90154E-06	5.38827E-06	0	0.000495569	0.00013	0.0004884	0.0011168	0.006641242	0.16042	0.0347258	0	0.201787	9.767E-05
128	600198.57	4130871.6	5.13809	0.33911	0.69548	0	4.48901	0.66544	0.000882544	1.02789E-05	5.53773E-06	0	0.001014755	0.00014	0.0008984	0.0020495	0.01221709	0.2951053	0.0638808	0	0.371203	0.0001797
129	600218.57	4130871.6	8.55632	0.35168	0.71408	0	10.36546	0.68303	0.001469676	1.06599E-05	5.68583E-06	0	0.002343144	0.00014	0.001486	0.0039692	0.020208882	0.4881481	0.1056684	0	0.614025	0.0002972
130	600238.57	4130871.6	10.69667	0.36461	0.73318	0	13.40865	0.70143	0.001837313	1.10519E-05	5.83791E-06	0	0.003031067	0.00014	0.0018542	0.0050291	0.025215894	0.6090931	0.1318491	0	0.766158	0.0003708
131	600258.57	4130871.6	9.26799	0.37802	0.75302	0	14.68412	0.72088	0.001591916	1.14583E-05	5.99589E-06	0	0.003319391	0.00015	0.0016094	0.0050766	0.021886336	0.5286672	0.1144395	0	0.664993	0.0003219
132	600278.57	4130871.6	7.53196	0.39193	0.77371	0	14.84134	0.74146	0.001293727	1.188E-05	6.16063E-06	0	0.003354931	0.00015	0.0013118	0.0048187	0.017839142	0.4309067	0.0932775	0	0.542023	0.0002624
133	600298.57	4130871.6	4.99892	0.40641	0.79538	0	12.67854	0.7631	0.000858639	1.23189E-05	6.33318E-06	0	0.002866023	0.00016	0.0008773	0.0038998	0.011930564	0.2881843	0.0623826	0	0.362497	0.0001755
134	600318.57	4130871.6	4.03791	0.42164	0.81823	0	11.47606	0.78569	0.000693572	1.27805E-05	6.51512E-06	0	0.002594199	0.00016	0.0007129	0.0034681	0.009694506	0.234172	0.0506907	0	0.294557	0.0001426
135	600338.57	4130871.6	3.83387	0.43711	0.84198	0	10.17513	0.80862	0.000658525	1.32494E-05	6.70423E-06	0	0.00230012	0.00017	0.0006785	0.0031444	0.009226841	0.2228755	0.0482454	0	0.280348	0.0001357
136	600358.57	4130871.6	4.3637	0.45359	0.86715	0	8.38711	0.8321	0.000749531	1.3749E-05	6.90464E-06	0	0.001895932	0.00017	0.0007702	0.0028367	0.010473982	0.2530003	0.0547665	0	0.318241	0.000154
137	600378.57	4130871.6	5.04431	0.47177	0.89451	0	6.95139	0.85635	0.000866436	1.43E-05	7.1225E-06	0	0.001571383	0.00018	0.0008879	0.0026348	0.012074266	0.2916554	0.063134	0	0.366864	0.0001776
138	600398.57	4130871.6	4.90869	0.49266	0.9249	0	6.05972	0.88168	0.000843141	1.49332E-05	7.36448E-06	0	0.001369819	0.00018	0.0008654	0.002416	0.011769375	0.2842907	0.0615398	0	0.3576	0.0001731
139	600418.57	4130871.6	4.74259	0.51804	0.95887	0	5.55168	0.90869	0.000814611	1.57026E-05	7.63496E-06	0	0.001254975	0.00019	0.0008379	0.0022792	0.011395525	0.2752603	0.059585	0	0.346241	0.0001676
140	600438.57	4130871.6	4.56031	0.55053	0.9972	0	5.2018	0.93817	0.000783302	1.66874E-05	7.94016E-06	0	0.001175883	0.00019	0.0008079	0.0021762	0.010987283	0.2653992	0.0574504	0	0.333837	0.0001616
141	600458.57	4130871.6	4.29938	0.59521	1.04145	0	4.87642	0.97195	0.000738483	1.80417E-05	8.2925E-06	0	0.00110233	0.0002	0.0007648	0.0020664	0.01040099	0.2512372	0.0543848	0	0.316023	0.000153
142	600478.57	4130871.6	3.95242	0.65628	1.09152	0	4.48957	1.01075	0.000678887	1.98928E-05	8.69118E-06	0	0.001014881	0.00021	0.0007075	0.0019296	0.009621126	0.2323995	0.050307	0	0.292328	0.0001415
143	600498.57	4130871.6	3.59301	0.738	1.14724	0	4.07701	1.05438	0.000617153	2.23699E-05	9.13485E-06	0	0.000921621	0.00022	0.0006487	0.0017864	0.008821305	0.2130797	0.0461249	0	0.268026	0.0001297
144	600518.57	4130871.6	3.27907	0.84804	1.21051	0	3.70653	1.10364	0.000563229	2.57053E-05	9.63863E-06	0	0.000837873	0.00023	0.0005986	0.0016627	0.008140188	0.1966273	0.0425635	0	0.247331	0.0001197
145	600538.57	4130871.6	3.01546	0.98739	1.28046	0	3.39103	1.1592	0.00051795	2.99292E-05	1.01956E-05	0	0.000766553	0.00024	0.0005581	0.0015623	0.007589442	0.1833239	0.0396837	0	0.230597	0.0001116
146	600558.57	4130871.6	2.79501	1.15188	1.35562	0	3.12687	1.2237	0.000480085	3.49152E-05	1.07941E-05	0	0.000706839	0.00025	0.0005258	0.0014835	0.00715044	0.1727198	0.0373883	0	0.217258	0.0001052
147	600018.57	4130891.6	0.73081	0.26342	0.57807	0	0.4761	0.56264	0.000125528	7.98465E-06	4.60286E-06	0	0.000107624	0.00012	0.0001381	0.0003611	0.001878271	0.0453699	0.0098211	0	0.057069	2.762E-05
148	600038.57	4130891.6	0.81915	0.27226	0.59347	0	0.54158	0.57602	0.000140701	8.2526E-06	4.72548E-06	0	0.000122426	0.00012	0.0001537	0.0003942	0.002089934	0.0504826	0.0109279	0	0.0635	3.074E-05
149	600058.57	4130891.6	0.93778	0.28151	0.60965	0	0.63457	0.58968	0.000161078	8.53298E-06	4.85431E-06	0	0.000143447	0.00012	0.0001745	0.0004388	0.002372605	0.0573106	0.0124059	0	0.072089	3.489E-05
150	600078.57	4130891.6	1.09554	0.29079	0.62556	0	0.76568	0.6034	0.000188175	8.81427E-06	4.98099E-06	0	0.000173084	0.00012	0.000202	0.0004988	0.002746663	0.066346	0.0143618	0	0.083454	4.039E-05
151	600098.57	4130891.6	1.30318	0.30056	0.64201	0	0.9447	0.61773	0.000223841	9.11042E-06	5.11198E-06	0	0.000213552	0.00013	0.0002381	0.0005783	0.003237495	0.0782021	0.0169282	0	0.098368	4.761E-05
152	600118.57	4130891.6	1.57713	0.31088	0.65905	0	1.18595	0.63283	0.000270896	9.42323E-06	5.24766E-06	0	0.000268088	0.00013	0.0002856	0.0006834	0.00388351	0.0938067	0.0203061	0	0.117996	5.711E-05
153	600138.57	4130891.6	1.96574	0.32181	0.67669	0	1.53338	0.64881	0.000337645	9.75453E-06	5.38811E-06	0	0.000346625	0.00013	0.0003528	0.0008324	0.004797675	0.1158884	0.0250861	0	0.145772	7.056E-05
154	600158.57	4130891.6	2.61666	0.33345	0.69497	0	2.12602	0.6657	0.000449451	1.01074E-05	5.53367E-06	0	0.000480593	0.00014	0.0004651	0.0010822	0.006324928	0.1527794	0.0330718	0	0.192176	9.302E-05
155	600178.57	4130891.6	4.0986	0.34593	0.71392	0	3.55572	0.68354	0.000703996	1.04856E-05	5.68456E-06	0	0.000803782	0.00014	0.0007202	0.0016641	0.009793767	0.2365697	0.0512097	0	0.297573	0.000144
156	600198.57	4130891.6	7.658	0.35934	0.73365	0	8.49398	0.70232	0.001315376	1.08921E-05	5.84166E-06	0	0.001920091	0.00014	0.0013321	0.0033962	0.018115785	0.4375891	0.094724	0	0.550429	0.0002664
157	600218.57	4130891.6	9.67701	0.37346	0.75397	0	13.03975	0.72189	0.001662172	1.13201E-05	6.00345E-06	0	0.002947676	0.00015	0.0016795	0.0047752	0.022839984	0.5517027	0.1194259	0	0.693969	0.0003359
158	600238.57	4130891.6	7.72822	0.38826	0.775	0	14.90349	0.74235	0.001327438	1.17687E-05	6.1709E-06	0	0.00336898	0.00015	0.0013454	0.0048666	0.01829621	0.4419472	0.0956674	0	0.555911	0.0002691
159	600258.57	4130891.6	5.99712	0.40369	0.79685	0	15.38406	0.76387	0.001030095	1.22364E-05	6.34488E-06	0	0.003477615	0.00016	0.0010487	0.0046829	0.014261284	0.3444831	0.0745695	0	0.433314	0.0002097
160	600278.57	4130891.6	5.02911	0.41971	0.81966	0	12.79992	0.78658	0.000863825	1.2722E-05	6.52651E-06	0	0.002893462	0.00016	0.0008831	0.0039378	0.012009196	0.2900836	0.0627938	0	0.364887	0.0001766
161	600298.57	4130891.6	4.38515	0.43636	0.84361	0	9.82129	0.81049	0.000753215	1.32267E-05	6.71721E-06	0	0.002220133	0.00017	0.0007732	0.0031595	0.010514435	0.2539775	0.054978	0	0.31947	0.0001546
162	600318.57	4130891.6	4.21825	0.45382	0.86894	0	8.77082	0.83545	0.000724548	1.3756E-05	6.9189E-06	0	0.001982671	0.00017	0.0007452	0.0028992	0.010134516	0.2448005	0.0529914	0	0.307926	0.000149
163	600338.57	4130891.6	5.30941	0.47221	0.89585	0	8.34659	0.86118	0.000911971	1.43134E-05	7.13317E-06	0	0.001886773	0.00018	0.0009334	0.0029967	0.012693836	0.3066212	0.0663736	0	0.385689	0.0001867
164	600358.57	4130891.6	6.63541	0.49181	0.92471	0	8.36488	0.88754	0.001139731	1.49075E-05	7.36296E-06	0	0.001890907	0.00018	0.001162	0.0032349	0.015802426	0.3817096	0.0826279	0	0.48014	0.0002324
165	600378.57	4130891.6	8.65664	0.51283	0.95566	0	9.03618	0.91438	0.001486908	1.55446E-05	7.6094E-06	0	0.002042657	0.00019	0.0015101	0.0037402	0.020535806	0.4960449	0.1073778	0	0.623959	0.000302
166	600398.57	4130891.6	7.47561	0.53737	0.99028	0	8.4987	0.94267	0.001284048	1.62885E-05	7.88506E-06	0	0.001921158	0.00019	0.0013082	0.0034226	0.017790919	0.4297419	0.0930253	0	0.540558	0.0002616
167	600418.57	4130891.6	6.71984	0.5677	1.02958	0	7.47448	0.97314	0.001154233	1.72078E-05	8.19799E-06	0	0.001689629	0.0002	0.0011796	0.0030688	0.016042284	0.3875034	0.083882	0	0.487428	0.0002359
168	600438.57	4130891.6	5.98822	0.60781	1.07452	0	6.6692	1.00703	0.001028567	1.84236E-05	8.55582E-06	0	0.001507593	0.00021	0.0010555	0.0027696	0.014354703	0.3467396	0.075058	0	0.436152	0.0002111
169	600458.57	4130891.6	5.15227	0.66484	1.12693	0	5.83064	1.04662	0.00088498	2.01523E-05	8.97313E-06	0	0.001318034	0.00021	0.0009141	0.0024467	0.012431203	0.3002772	0.0650004	0	0.377709	0.0001828
170	600478.57	4130891.6	4.41278	0.74549	1.18696	0	5.00321	1.09273	0.000757961	2.25969E-05	9.45112E-06	0	0.001130991	0.00022	0.00079	0.002145	0.010743583	0.2595126	0.0561761	0	0.326432	0.000158
171	600498.57	4130891.6	3.85406	0.85558	1.25432	0	4.3405	1.14481	0.000661993	2.59339E-05	9.98747E-06	0	0.000981184	0.00023	0.0006979	0.0019138	0.009491152	0.22926	0.0496274	0	0.288379	0.0001396
172	600518.57	4130891.6	3.44815	1.00458	1.3309	0	3.85486	1.20467	0.000592271	3.04503E-05	1.05972E-05	0	0.000871403	0.00025	0.0006333	0.0017517	0.008612705	0.208041	0.0450342	0	0.261688	0.0001267
173	600538.57	4130891.6	3.13992	1.19037	1.415	0	3.48926	1.27419	0.000539328	3.60819E-05	1.12669E-05	0	0.000788758	0.00026	0.0005867	0.0016367	0.007978407	0.1927194	0.0417176	0	0.242415	0.0001173
174	600558.57	4130891.6	2.89536	1.40298	1.50405	0	3.20279	1.35637	0.000497321	4.25264E-05	1.19759E-05	0	0.000724001	0.00028	0.0005518	0.0015539	0.007504426	0.1812703	0.0392392	0	0.228014	0.0001104
175	599998.57	4130911.6	0.75089	0.26625	0.58977	0	0.49054	0.57514	0.000128977	8.07043E-06	4.69602E-06	0	0.000110888	0.00012	0.0001417	0.0003705	0.001927609	0.0465616	0.0100791	0	0.058568	2.835E-05
176	600018.57	4130911.6	0.84189	0.27535	0.60582	0	0.55939	0.58919	0.000144607	8.34626E-06	4.82382E-06	0	0.000126452	0.00012	0.0001578	0.000405	0.002145663	0.0518288	0.0112193	0	0.065194	3.156E-05
177	600038.57	4130911.6	0.96496	0.28489	0.62265	0	0.65979	0.60344	0.000165746	8.63543E-06	4.95782E-06	0	0.000149148	0.00012	0.0001793	0.0004522	0.002438896	0.0589118	0.0127525	0	0.074103	3.587E-05
178	600058.57	4130911.6	1.13797	0.29484	0.63966	0	0.81037	0.61801	0.000195463	8.93703E-06	5.09327E-06	0	0.000183187	0.00013	0.0002095	0.0005194	0.002848971	0.0688172	0.0148967	0	0.086563	4.19E-05
179	600078.57	4130911.6	1.36856	0.30507	0.65695	0	1.01972	0.63292	0.000235071	9.24712E-06	5.23094E-06	0	0.000230511	0.00013	0.0002495	0.0006098	0.003393692	0.0819751	0.017745	0	0.103114	4.991E-05
180	600098.57	4130911.6	1.66055	0.31586	0.67489	0	1.28891	0.6486	0.000285224	9.57418E-06	5.37378E-06	0	0.000291362	0.00013	0.0003002	0.0007245	0.004082138	0.0986046	0.0213447	0	0.124031	6.003E-05
181	600118.57	4130911.6	2.03659	0.32731	0.69351	0	1.63747	0.66525	0.000349815	9.92125E-06	5.52204E-06	0	0.000370155	0.00014	0.0003653	0.0008718	0.004967261	0.1199848	0.0259729	0	0.150925	7.305E-05
182	600138.57	4130911.6	2.5869	0.33948	0.71286	0	2.14907	0.68298	0.000444339	1.02901E-05	5.67612E-06	0	0.000485804	0.00014	0.0004603	0.0010861	0.006259834	0.1512071	0.0327315	0	0.190198	9.206E-05
183	600158.57	4130911.6	3.63074	0.35252	0.73296	0	3.13561	0.70187	0.000623634	1.06854E-05	5.83616E-06	0	0.000708814	0.00014	0.0006402	0.0014929	0.008705678	0.2102867	0.0455203	0	0.264513	0.000128
184	600178.57	4130911.6	5.86388	0.36653	0.75383	0	6.22641	0.72188	0.001007209	1.11101E-05	6.00234E-06	0	0.001407499	0.00015	0.0010243	0.0025798	0.013930074	0.3364827	0.0728377	0	0.42325	0.0002049
185	600198.57	4130911.6	10.15872	0.38157	0.77547	0	12.12201	0.74294	0.001744912	1.15659E-05	6.17465E-06	0	0.002740218	0.00015	0.0017627	0.0046552	0.023970875	0.5790195	0.1253391	0	0.728329	0.0003525
186	600218.57	4130911.6	9.02336	0.39766	0.79792	0	14.70811	0.76494	0.001549897	1.20537E-05	6.3534E-06	0	0.003324814	0.00016	0.0015683	0.0050499	0.021327866	0.5151773	0.1115193	0	0.648024	0.0003137
187	600238.57	4130911.6	6.347	0.41484	0.82132	0	15.68809	0.78795	0.001090192	1.25744E-05	6.53972E-06	0	0.003546342	0.00016	0.0011093	0.0048172	0.015085809	0.3643996	0.0788808	0	0.458366	0.0002219
188	600258.57	4130911.6	5.38877	0.43348	0.84612	0	14.54058	0.81239	0.000925602	1.31394E-05	6.73719E-06	0	0.003286943	0.00017	0.0009455	0.004399	0.012857862	0.3105833	0.0672313	0	0.390672	0.0001891
189	600278.57	4130911.6	4.85989	0.45183	0.87116	0	9.49451	0.83732	0.000834759	1.36956E-05	6.93657E-06	0	0.002146264	0.00017	0.0008554	0.0031733	0.011632734	0.2809901	0.0608253	0	0.353448	0.0001711
190	600298.57	4130911.6	4.60082	0.4708	0.89749	0	7.57164	0.86352	0.00079026	1.42706E-05	7.14623E-06	0	0.001711593	0.00018	0.0008117	0.0027003	0.011038247	0.2666302	0.0577169	0	0.335385	0.0001623
191	600318.57	4130911.6	4.79832	0.49113	0.9258	0	6.82035	0.89125	0.000824183	1.48869E-05	7.37164E-06	0	0.001541761	0.00018	0.0008464	0.0025709	0.01151103	0.2780504	0.060189	0	0.34975	0.0001693

192	600338.57	4130911.6	6.15577	0.51272	0.95618	0	6.97736	0.92002	0.001057346	1.55413E-05	7.61354E-06	0	0.001577254	0.00019	0.0010805	0.0028464	0.014694069	0.3549371	0.0768325	0	0.446464	0.0002161
193	600358.57	4130911.6	6.88271	0.53566	0.98895	0	7.82395	0.94948	0.001182209	1.62366E-05	7.87447E-06	0	0.001768628	0.00019	0.0012063	0.0031696	0.016405123	0.3962678	0.0857793	0	0.498452	0.0002413
194	600378.57	4130911.6	9.311	0.56024	1.02435	0	10.23649	0.97951	0.001599304	1.69817E-05	8.15634E-06	0	0.00231399	0.0002	0.0016244	0.0041393	0.022091297	0.533618	0.1155112	0	0.671221	0.0003249
195	600398.57	4130911.6	9.59253	0.58987	1.06493	0	10.80755	1.01177	0.001647661	1.78798E-05	8.47946E-06	0	0.00244308	0.00021	0.001674	0.0043245	0.022765528	0.5499042	0.1190366	0	0.691706	0.0003348
196	600418.57	4130911.6	10.18481	0.62749	1.11148	0	10.77771	1.04714	0.001749394	1.90201E-05	8.85011E-06	0	0.002436335	0.00021	0.0017773	0.0044283	0.024169575	0.5838191	0.1263781	0	0.734367	0.0003555
197	600438.57	4130911.6	7.43787	0.67808	1.16498	0	8.70436	1.0868	0.001277566	2.05536E-05	9.2761E-06	0	0.001967648	0.00022	0.0013074	0.0034979	0.017779682	0.4294704	0.0929666	0	0.540217	0.0002615
198	600458.57	4130911.6	5.56741	0.7522	1.22785	0	6.41932	1.13379	0.000956286	2.28003E-05	9.7767E-06	0	0.001451107	0.00023	0.0009889	0.0026724	0.013447861	0.3248348	0.0703163	0	0.408599	0.0001978
199	600478.57	4130911.6	4.56719	0.86077	1.30074	0	5.14644	1.18929	0.000784483	2.60912E-05	1.03571E-05	0	0.001163369	0.00024	0.0008209	0.0022281	0.011164108	0.2696704	0.058375	0	0.33921	0.0001642
200	600498.57	4130911.6	3.95376	1.01477	1.38418	0	4.3957	1.25368	0.000679118	3.07592E-05	1.10215E-05	0	0.000993662	0.00026	0.0007209	0.0019716	0.009803722	0.2368101	0.0512618	0	0.297876	0.0001442
201	600518.57	4130911.6	3.5341	1.22022	1.47818	0	3.90001	1.32897	0.000607035	3.69867E-05	1.17699E-05	0	0.000881609	0.00027	0.0006558	0.0018099	0.008918312	0.2154229	0.0466321	0	0.270973	0.0001312
202	600538.57	4130911.6	3.22066	1.46909	1.5799	0	3.53938	1.41865	0.000553197	4.45303E-05	1.25799E-05	0	0.000800088	0.00029	0.0006103	0.0017012	0.008299755	0.2004816	0.0433978	0	0.252179	0.0001221
203	600558.57	4130911.6	2.97165	1.74123	1.68516	0	3.25695	1.52417	0.000510425	5.27792E-05	1.3418E-05	0	0.000736244	0.00031	0.0005766	0.0016254	0.007841674	0.1894166	0.0410026	0	0.238261	0.0001153
204	599978.57	4130931.6	0.77312	0.2685	0.60141	0	0.5045	0.58748	0.000132795	8.13863E-06	4.7887E-06	0	0.000114044	0.00012	0.0001457	0.0003802	0.001981723	0.0478688	0.0103621	0	0.060213	2.914E-05
205	599998.57	4130931.6	0.87038	0.27774	0.618	0	0.57472	0.60234	0.000149501	8.41871E-06	4.9208E-06	0	0.000129917	0.00012	0.0001628	0.0004162	0.002214517	0.0534919	0.0115793	0	0.067286	3.257E-05
206	600018.57	4130931.6	0.99888	0.28784	0.63594	0	0.68095	0.61767	0.000171573	8.72485E-06	5.06364E-06	0	0.000153931	0.00013	0.0001854	0.0004659	0.002520784	0.0608899	0.0131807	0	0.076591	3.707E-05
207	600038.57	4130931.6	1.18586	0.29804	0.65363	0	0.85392	0.63289	0.000203689	9.03403E-06	5.2045E-06	0	0.000193031	0.00013	0.0002179	0.0005407	0.002963668	0.0715878	0.0154965	0	0.090048	4.359E-05
208	600058.57	4130931.6	1.45573	0.30869	0.67181	0	1.11666	0.64849	0.000250043	9.35685E-06	5.34926E-06	0	0.000252424	0.00013	0.0002647	0.0006501	0.003600413	0.0869684	0.0188259	0	0.109395	5.295E-05
209	600078.57	4130931.6	1.79212	0.31997	0.69069	0	1.44537	0.66482	0.000307823	9.69876E-06	5.49959E-06	0	0.00032673	0.00014	0.000323	0.0007861	0.004392876	0.1061105	0.0229695	0	0.133473	6.46E-05
210	600098.57	4130931.6	2.18256	0.33196	0.71034	0	1.8229	0.68212	0.000374887	1.00622E-05	5.65605E-06	0	0.000412072	0.00014	0.0003906	0.0009425	0.005311969	0.1283113	0.0277753	0	0.161399	7.812E-05
211	600118.57	4130931.6	2.67733	0.34472	0.7308	0	2.29148	0.70057	0.000459872	1.0449E-05	5.81896E-06	0	0.000517996	0.00014	0.0004761	0.0011378	0.006475171	0.1564086	0.0338574	0	0.196741	9.523E-05
212	600138.57	4130931.6	3.4778	0.35839	0.75212	0	3.03148	0.72034	0.000597364	1.08633E-05	5.98872E-06	0	0.000685275	0.00015	0.0006142	0.0014472	0.008352922	0.2017659	0.0436758	0	0.253795	0.0001228
213	600158.57	4130931.6	5.46306	0.37309	0.77434	0	4.92081	0.74151	0.000938362	1.13089E-05	6.16565E-06	0	0.001112364	0.00015	0.0009558	0.0022202	0.012998729	0.3139859	0.0679679	0	0.394953	0.0001912
214	600178.57	4130931.6	9.21556	0.38901	0.79753	0	10.61364	0.7641	0.001582911	1.17915E-05	6.3503E-06	0	0.002399246	0.00016	0.0016011	0.004157	0.021773216	0.5259347	0.113848	0	0.661556	0.0003202
215	600198.57	4130931.6	10.78258	0.40633	0.82173	0	14.34096	0.78806	0.00185207	1.23165E-05	6.54299E-06	0	0.003241819	0.00016	0.0018709	0.0052743	0.025443356	0.6145874	0.1330384	0	0.773069	0.0003742
216	600218.57	4130931.6	7.65738	0.42491	0.84683	0	15.79958	0.81303	0.00131527	1.28796E-05	6.74285E-06	0	0.003571544	0.00017	0.0013349	0.0050731	0.018153621	0.438503	0.0949218	0	0.551578	0.000267
217	600238.57	4130931.6	6.40655	0.44504	0.87308	0	15.65445	0.83913	0.001100421	1.34898E-05	6.95186E-06	0	0.003538737	0.00017	0.0011209	0.0048316	0.015242965	0.3681957	0.0797026	0	0.463141	0.0002242
218	600258.57	4130931.6	5.72371	0.46734	0.90133	0	11.37444	0.86687	0.000983133	1.41658E-05	7.1768E-06	0	0.002571228	0.00018	0.0010045	0.0037534	0.01366018	0.3299634	0.0714265	0	0.41505	0.0002009
219	600278.57	4130931.6	5.28859	0.4889	0.92927	0	7.99594	0.89459	0.000908395	1.48193E-05	7.39927E-06	0	0.001807507	0.00018	0.0009306	0.0029215	0.012655702	0.3057001	0.0661742	0	0.38453	0.0001861
220	600298.57	4130931.6	5.11483	0.51101	0.95838	0	6.81341	0.9235	0.000878549	1.54895E-05	7.63106E-06	0	0.001540193	0.00019	0.0009017	0.0026312	0.012262085	0.2961922	0.0641161	0	0.37257	0.0001803
221	600318.57	4130931.6	5.32257	0.53475	0.99011	0	6.38922	0.95431	0.000914231	1.62091E-05	7.88371E-06	0	0.001444303	0.0002	0.0009383	0.0025783	0.012760563	0.308233	0.0667225	0	0.387716	0.0001877
222	600338.57	4130931.6	6.31977	0.56019	1.0246	0	6.72739	0.98661	0.001085515	1.69802E-05	8.15833E-06	0	0.001520747	0.0002	0.0011107	0.0028337	0.015104131	0.3648422	0.0789766	0	0.458923	0.0002221
223	600358.57	4130931.6	7.63351	0.58731	1.06217	0	8.26208	1.01984	0.00131117	1.78022E-05	8.45748E-06	0	0.001867669	0.00021	0.0013374	0.0034142	0.018188126	0.4393364	0.0951022	0	0.552627	0.0002675
224	600378.57	4130931.6	10.74666	0.61675	1.10338	0	11.52762	1.05401	0.0018459	1.86946E-05	8.78562E-06	0	0.002605854	0.00022	0.0018734	0.0046953	0.025476688	0.6153926	0.1332127	0	0.774082	0.0003747
225	600398.57	4130931.6	11.64842	0.65301	1.15151	0	12.99666	1.09138	0.002000791	1.97937E-05	9.16885E-06	0	0.002937935	0.00022	0.0020298	0.0051914	0.027603255	0.6667601	0.1443321	0	0.838695	0.000406
226	600418.57	4130931.6	10.68342	0.7	1.20748	0	12.24851	1.13295	0.001835038	2.1218E-05	9.61451E-06	0	0.002768814	0.00023	0.0018659	0.004867	0.025374556	0.6129256	0.1326787	0	0.770979	0.0003732
227	600438.57	4130931.6	7.02431	0.76557	1.27245	0	8.35586	1.18046	0.001206531	2.32056E-05	1.01318E-05	0	0.001888868	0.00024	0.0012399	0.0033708	0.016861355	0.4072881	0.0881648	0	0.512314	0.000248
228	600458.57	4130931.6	5.40778	0.86549	1.34958	0	6.08843	1.23768	0.000928867	2.62343E-05	1.0746E-05	0	0.001376309	0.00025	0.0009658	0.0025959	0.013134865	0.3172743	0.0686797	0	0.399089	0.0001932
229	600478.57	4130931.6	4.53992	1.01754	1.44035	0	5.01111	1.30643	0.000779799	3.08431E-05	1.14687E-05	0	0.001132777	0.00027	0.0008221	0.0022227	0.011180149	0.2700579	0.0584589	0	0.339697	0.0001644
230	600498.57	4130931.6	3.99092	1.23806	1.5456	0	4.37107	1.38857	0.0006855	3.75274E-05	1.23068E-05	0	0.000988094	0.00028	0.0007353	0.0020081	0.010000046	0.2415524	0.0522883	0	0.303841	0.0001471
231	600518.57	4130931.6	3.59735	1.52442	1.66197	0	3.92878	1.48667	0.000617899	4.62074E-05	1.32334E-05	0	0.000888113	0.0003	0.0006773	0.0018702	0.009211354	0.2225014	0.0481644	0	0.279877	0.0001355
232	600538.57	4130931.6	3.29228	1.85544	1.78483	0	3.59173	1.60433	0.000565498	5.62411E-05	1.42116E-05	0	0.000811922	0.00033	0.000636	0.0017768	0.008648501	0.2089056	0.0452214	0	0.262775	0.0001272
233	600558.57	4130931.6	3.04377	2.19625	1.90818	0	3.3174	1.7383	0.000522813	6.65716E-05	1.51938E-05	0	0.000749909	0.00036	0.0006046	0.0017109	0.008221854	0.1985999	0.0429905	0	0.249812	0.0001209
234	599958.57	4130951.6	0.79386	0.27087	0.6141	0	0.52289	0.59993	0.000136357	8.21047E-06	4.88974E-06	0	0.000118201	0.00012	0.0001495	0.0003907	0.002032521	0.0490958	0.0106277	0	0.061756	2.989E-05
235	599978.57	4130951.6	0.9083	0.28017	0.63124	0	0.59203	0.61575	0.000156014	8.49236E-06	5.02622E-06	0	0.00013383	0.00013	0.0001695	0.0004296	0.002305529	0.0556903	0.0120552	0	0.070051	3.391E-05
236	599998.57	4130951.6	1.0509	0.28998	0.64896	0	0.69832	0.63161	0.000180508	8.78972E-06	5.16732E-06	0	0.000157857	0.00013	0.0001945	0.0004818	0.002644589	0.0638804	0.0138281	0	0.080353	3.889E-05
237	600018.57	4130951.6	1.25293	0.30047	0.66752	0	0.89105	0.6478	0.00021521	9.10769E-06	5.3151E-06	0	0.000201425	0.00013	0.0002296	0.0005639	0.003122842	0.0754326	0.0163287	0	0.094884	4.593E-05
238	600038.57	4130951.6	1.59312	0.31149	0.68664	0	1.25777	0.66432	0.000273642	9.44172E-06	5.46734E-06	0	0.000284323	0.00014	0.0002886	0.0007091	0.0039241	0.0947871	0.0205184	0	0.11923	5.771E-05
239	600058.57	4130951.6	2.03936	0.32319	0.70651	0	1.72794	0.68147	0.000350291	9.79636E-06	5.62556E-06	0	0.000390606	0.00014	0.0003657	0.000896	0.004973441	0.1201341	0.0260052	0	0.151113	7.314E-05
240	600078.57	4130951.6	2.486	0.33566	0.72723	0	2.18211	0.69955	0.000427008	1.01743E-05	5.79054E-06	0	0.000493273	0.00014	0.000443	0.0010797	0.006024125	0.1455135	0.031499	0	0.183037	8.859E-05
241	600098.57	4130951.6	2.94673	0.34901	0.74886	0	2.63152	0.71879	0.000506145	1.0579E-05	5.96277E-06	0	0.000594863	0.00015	0.0005227	0.0012649	0.007108183	0.171699	0.0371673	0	0.215975	0.0001045
242	600118.57	4130951.6	3.57591	0.36332	0.77146	0	3.20599	0.73942	0.000614216	1.10128E-05	6.14272E-06	0	0.000724724	0.00015	0.0006314	0.0015077	0.008586222	0.2074013	0.0448957	0	0.260883	0.0001263
243	600138.57	4130951.6	4.88568	0.37875	0.79509	0	4.35512	0.76159	0.000839189	1.14805E-05	6.33087E-06	0	0.000984488	0.00016	0.000857	0.0019976	0.011654615	0.2815187	0.0609398	0	0.354113	0.0001714
244	600158.57	4130951.6	8.03456	0.39544	0.8198	0	8.32347	0.78541	0.001380056	1.19864E-05	6.52762E-06	0	0.001881546	0.00016	0.0013986	0.0034411	0.019019596	0.4594207	0.0994498	0	0.57789	0.0002797
245	600178.57	4130951.6	11.16519	0.41379	0.84581	0	13.61216	0.81106	0.001917789	1.25426E-05	6.73473E-06	0	0.003077071	0.00017	0.0019371	0.0051804	0.026342773	0.636313	0.1377413	0	0.800397	0.0003874
246	600198.57	4130951.6	10.71081	0.43457	0.87393	0	16.07753	0.83891	0.001839742	1.31725E-05	6.95863E-06	0	0.003634376	0.00017	0.0018599	0.0056662	0.025293003	0.6109556	0.1322523	0	0.768501	0.000372
247	600218.57	4130951.6	9.01978	0.45637	0.90233	0	16.67089	0.86752	0.001549282	1.38332E-05	7.18476E-06	0	0.003768507	0.00018	0.0015703	0.0055167	0.021355011	0.515833	0.1116613	0	0.648849	0.0003141
248	600238.57	4130951.6	7.43155	0.47981	0.93177	0	14.37369	0.89714	0.00127648	1.45437E-05	7.41918E-06	0	0.003249217	0.00018	0.0012984	0.0047316	0.017657937	0.4265297	0.09233	0	0.536518	0.0002597
249	600258.57	4130951.6	6.49602	0.50516	0.96267	0	9.506	0.9279	0.001115789	1.53121E-05	7.66522E-06	0	0.002148861	0.00019	0.0011388	0.0034779	0.01548644	0.3740769	0.0809756	0	0.470539	0.0002278
250	600278.57	4130951.6	5.98921	0.53175	0.99487	0	7.84558	0.95964	0.001028737	1.61181E-05	7.92161E-06	0	0.001773518	0.0002	0.0010528	0.003023	0.014317037	0.3458298	0.0748611	0	0.435008	0.0002106
251	600298.57	4130951.6	5.79261	0.55907	1.02854	0	7.08038	0.99252	0.000994968	1.69462E-05	8.18971E-06	0	0.001600542	0.0002	0.0010201	0.0028241	0.01387271	0.335097	0.0725377	0	0.421507	0.000204
252	600318.57	4130951.6	5.95206	0.58658	1.06384	0	6.76751	1.02651	0.001022356	1.77801E-05	8.47078E-06	0	0.001529817	0.00021	0.0010486	0.0027889	0.014260329	0.34446	0.0745645	0	0.433285	0.0002097
253	600338.57	4130951.6	6.8194	0.61674	1.10324	0	7.18699	1.06292	0.001171334	1.86943E-05	8.7845E-06	0	0.001624641	0.00022	0.0011988	0.0030414	0.016303036	0.3938019	0.0852455	0	0.49535	0.0002398
254	600358.57	4130951.6	8.40334	0.64961	1.14712	0	9.09563	1.1011	0.0014434	1.96906E-05	9.13389E-06	0	0.002056095	0.00023	0.0014722	0.0037541	0.020021241	0.4836156	0.1046872	0	0.608324	0.0002944
255	600378.57	4130951.6	13.266	0.68636	1.1967	0	13.12592	1.14124	0.002278634	2.08046E-05	9.52867E-06	0	0.002967155	0.00023	0.002309	0.0055101	0.031400379	0.7584801	0.1641866	0	0.954067	0.0004618
256	600398.57	4130951.6	12.53451	0.72996	1.25362	0	14.07176	1.18448	0.00215299	2.21262E-05	9.9819E-06	0	0.003180965	0.00024	0.0021851	0.0056089	0.029715838	0.7177898	0.1553784	0	0.902884	0.000437
257	600418.57	4130951.6	9.24215	0.78828	1.32109	0	10.71542	1.23352	0.001587478	2.38939E-05	1.05191E-05	0	0.002422254	0.00025	0.0016219	0.004297	0.022056605	0.5327801	0.1153298	0	0.670166	0.0003244
258	600438.57	4130951.6	6.51021	0.87582	1.4019	0	7.21758	1.29191	0.001118226	2.65474E-05	1.11626E-05	0	0.001631556	0.00026	0.0011559	0.0030524	0.01571994	0.3797171	0.0821966	0	0.477634	0.0002312
259	600458.57	4130951.6	5.27302	1.01819	1.50035	0	5.76181	1.36466	0.00090572	3.08628E-05	1.19465E-05	0	0.001302475	0.00028	0.0009485	0.0025308	0.012899352	0.3115855	0.0674482	0	0.391933	0.0001897

260	600478.57	4130951.6	4.5498	1.24234	1.61723	0	4.94645	1.45371	0.000781496	3.76572E-05	1.28771E-05	0	0.00111816	0.0003	0.000832	0.0022482	0.011315047	0.2733164	0.0591642	0	0.343796	0.0001664
261	600498.57	4130951.6	4.05556	1.56324	1.75095	0	4.40827	1.56191	0.000696603	4.73841E-05	1.39419E-05	0	0.000996503	0.00032	0.0007579	0.0020747	0.010307318	0.2489746	0.053895	0	0.313177	0.0001516
262	600518.57	4130951.6	3.67755	1.96049	1.89462	0	4.0023	1.69272	0.000631674	5.94253E-05	1.50858E-05	0	0.000904732	0.00035	0.0007062	0.001958	0.009603639	0.2319771	0.0502156	0	0.291796	0.0001412
263	600538.57	4130951.6	3.37253	2.39067	2.04113	0	3.67215	1.84628	0.000579283	7.24647E-05	1.62524E-05	0	0.000830101	0.00038	0.000668	0.0018766	0.009084339	0.2194333	0.0475003	0	0.276018	0.0001336
264	600558.57	4130951.6	3.11968	2.8007	2.18301	0	3.39344	2.01124	0.000535852	8.48933E-05	1.73821E-05	0	0.000767098	0.00041	0.0006381	0.0018176	0.008678094	0.2096204	0.0453761	0	0.263675	0.0001276
265	599938.57	4130971.6	0.79622	0.27247	0.62565	0	0.54699	0.61125	0.000136763	8.25897E-06	4.98171E-06	0	0.000123649	0.00013	0.00015	0.000399	0.002039944	0.0492751	0.0106665	0	0.061982	3E-05
266	599958.57	4130971.6	0.93151	0.28187	0.64352	0	0.61926	0.62822	0.000160001	8.54389E-06	5.124E-06	0	0.000139986	0.00013	0.0001737	0.0004425	0.002361775	0.057049	0.0123493	0	0.07176	3.473E-05
267	599978.57	4130971.6	1.11818	0.29181	0.66205	0	0.72523	0.64526	0.000192064	8.84519E-06	5.27154E-06	0	0.00016394	0.00013	0.0002062	0.0005024	0.002803919	0.067729	0.0146612	0	0.085194	4.124E-05
268	599998.57	4130971.6	1.37882	0.30234	0.6813	0	0.91919	0.66245	0.000236833	9.16437E-06	5.42482E-06	0	0.000207786	0.00014	0.0002514	0.000595	0.00341917	0.0825905	0.0178782	0	0.103888	5.028E-05
269	600018.57	4130971.6	1.8323	0.31352	0.70132	0	1.48354	0.67999	0.000314725	9.50325E-06	5.58423E-06	0	0.000335359	0.00014	0.0003298	0.0008046	0.004485224	0.1083411	0.0234524	0	0.136279	6.596E-05
270	600038.57	4130971.6	2.62035	0.32548	0.72221	0	2.39771	0.69814	0.000450084	9.86578E-06	5.75057E-06	0	0.00054201	0.00014	0.0004657	0.0011508	0.006333211	0.1529795	0.0331152	0	0.192428	9.314E-05
271	600058.57	4130971.6	3.20156	0.3383	0.74403	0	2.99653	0.71717	0.000549916	1.02544E-05	5.92431E-06	0	0.000677375	0.00015	0.0005661	0.0013905	0.007698499	0.1859582	0.040254	0	0.233911	0.0001132
272	600078.57	4130971.6	3.59088	0.35209	0.76687	0	3.38316	0.73737	0.000616787	1.06724E-05	6.10617E-06	0	0.000764774	0.00015	0.0006336	0.0015495	0.008616064	0.2081221	0.0450518	0	0.26179	0.0001267
273	600098.57	4130971.6	4.01286	0.36696	0.79079	0	3.76612	0.75899	0.000689269	1.11231E-05	6.29663E-06	0	0.000851343	0.00016	0.0007067	0.0017136	0.009610481	0.2321424	0.0502514	0	0.292004	0.0001413
274	600118.57	4130971.6	4.8534	0.38307	0.81589	0	4.44401	0.78225	0.000833644	1.16114E-05	6.49649E-06	0	0.001004582	0.00016	0.0008518	0.0020167	0.011583246	0.2797947	0.0605666	0	0.351945	0.0001704
275	600138.57	4130971.6	7.18917	0.40056	0.84224	0	6.70961	0.80731	0.001234848	1.21416E-05	6.7063E-06	0	0.001516728	0.00017	0.0012537	0.0029359	0.017049402	0.4118304	0.0891481	0	0.518028	0.0002507
276	600158.57	4130971.6	11.54631	0.42002	0.87027	0	12.59546	0.83461	0.001983252	1.27314E-05	6.92949E-06	0	0.002847243	0.00017	0.0020029	0.0050213	0.027238242	0.6579431	0.1424236	0	0.827605	0.0004006
277	600178.57	4130971.6	12.54696	0.44158	0.9002	0	15.68959	0.86407	0.002155129	1.33849E-05	7.1678E-06	0	0.003546681	0.00018	0.0021757	0.0058995	0.029587775	0.7146964	0.1547088	0	0.898993	0.0004351
278	600198.57	4130971.6	11.70658	0.46518	0.93124	0	16.98344	0.89538	0.002010781	1.41003E-05	7.41496E-06	0	0.003839159	0.00018	0.0020323	0.006055	0.027637832	0.6675953	0.1445129	0	0.839746	0.0004065
279	600218.57	4130971.6	10.90206	0.49053	0.96334	0	16.39505	0.92799	0.001872592	1.48687E-05	7.67055E-06	0	0.003706152	0.00019	0.0018951	0.0057915	0.025772491	0.6225377	0.1347594	0	0.78307	0.000379
280	600238.57	4130971.6	8.72336	0.51815	0.99686	0	13.00152	0.96193	0.001498368	1.57059E-05	7.93745E-06	0	0.002939034	0.0002	0.001522	0.0046583	0.02069831	0.4999703	0.1082275	0	0.628896	0.0003044
281	600258.57	4130971.6	7.56247	0.54822	1.03207	0	10.44556	0.9971	0.001298968	1.66174E-05	8.21781E-06	0	0.002361251	0.0002	0.0013238	0.0038895	0.018002811	0.4348602	0.0941333	0	0.546996	0.0002648
282	600278.57	4130971.6	6.95539	0.5806	1.06917	0	8.96657	1.0335	0.001194693	1.75988E-05	8.51322E-06	0	0.002026921	0.00021	0.0012208	0.0034596	0.016602106	0.4010259	0.0868092	0	0.504437	0.0002442
283	600298.57	4130971.6	6.69027	0.61435	1.1082	0	7.95325	1.07114	0.001149154	1.86219E-05	8.82399E-06	0	0.001797857	0.00022	0.0011766	0.0031941	0.016000955	0.3865051	0.0836659	0	0.486172	0.0002353
284	600318.57	4130971.6	6.79991	0.64788	1.14882	0	7.52965	1.10964	0.001167987	1.96382E-05	9.14743E-06	0	0.001702101	0.00023	0.0011968	0.0031264	0.016275281	0.3931315	0.0851003	0	0.494507	0.0002394
285	600338.57	4130971.6	7.67249	0.68482	1.19481	0	8.10423	1.15151	0.001317865	2.07579E-05	9.51362E-06	0	0.001831986	0.00024	0.0013481	0.0034162	0.018333736	0.4428537	0.0958636	0	0.557051	0.0002696
286	600358.57	4130971.6	9.83596	0.72499	1.24665	0	10.84553	1.1959	0.001689474	2.19755E-05	9.9264E-06	0	0.002451666	0.00025	0.0017214	0.0044182	0.023409528	0.5654601	0.1224039	0	0.711274	0.0003443
287	600378.57	4130971.6	12.98224	0.77035	1.30639	0	14.77183	1.24333	0.002229894	2.33504E-05	1.04021E-05	0	0.003339218	0.00025	0.0022636	0.0058578	0.030784048	0.7435925	0.1609639	0	0.93534	0.0004527
288	600398.57	4130971.6	11.79107	0.82427	1.37572	0	13.38912	1.29478	0.002025293	2.49848E-05	1.09541E-05	0	0.003026652	0.00027	0.0020612	0.0053533	0.028031344	0.6771006	0.1465705	0	0.851702	0.0004122
289	600418.57	4130971.6	7.81125	0.90011	1.46009	0	8.68894	1.35504	0.001341699	2.72837E-05	1.16259E-05	0	0.001964162	0.00028	0.0013806	0.0036226	0.018775335	0.4535206	0.0981726	0	0.570469	0.0002761
290	600438.57	4130971.6	6.18715	1.02338	1.56471	0	6.67738	1.43009	0.001062736	3.10202E-05	1.24589E-05	0	0.001509443	0.00029	0.0011062	0.0029089	0.015043765	0.363384	0.078661	0	0.457089	0.0002212
291	600458.57	4130971.6	5.24988	1.23309	1.69243	0	5.65825	1.52467	0.000901746	3.73768E-05	1.34759E-05	0	0.001279065	0.00031	0.0009526	0.0025443	0.012954684	0.312922	0.0677376	0	0.393614	0.0001905
292	600478.57	4130971.6	4.62291	1.57081	1.84427	0	5.01085	1.64312	0.000794054	4.76136E-05	1.46849E-05	0	0.001132718	0.00034	0.0008564	0.0023259	0.011645809	0.281306	0.0608937	0	0.353845	0.0001713
293	600498.57	4130971.6	4.1593	2.04477	2.01617	0	4.53373	1.79156	0.000714422	6.198E-05	1.60537E-05	0	0.001024864	0.00037	0.0007925	0.0021846	0.010776856	0.2603163	0.0563501	0	0.327443	0.0001585
294	600518.57	4130971.6	3.78222	2.59404	2.19417	0	4.13307	1.96955	0.000649653	7.86292E-05	1.7471E-05	0	0.000934293	0.0004	0.0007458	0.0020838	0.010141732	0.2449748	0.0530292	0	0.308146	0.0001492
295	600538.57	4130971.6	3.46702	3.13591	2.36705	0	3.78471	2.16625	0.000595513	9.5054E-05	1.88475E-05	0	0.000855545	0.00044	0.0007094	0.0020091	0.009647548	0.2330377	0.0504452	0	0.29313	0.0001419
296	600558.57	4130971.6	3.20206	3.59637	2.52484	0	3.48217	2.3599	0.000550002	0.000109011	2.01039E-05	0	0.000787155	0.00048	0.0006791	0.0019501	0.009235526	0.2230853	0.0482908	0	0.280612	0.0001358
297	599898.57	4130991.6	0.67714	0.26493	0.61892	0	0.5067	0.60401	0.000116309	8.03042E-06	4.92812E-06	0	0.000114541	0.00012	0.0001293	0.0003676	0.001757949	0.0424635	0.009192	0	0.053413	2.585E-05
298	599918.57	4130991.6	0.77643	0.27384	0.63684	0	0.56718	0.62183	0.000133363	8.30049E-06	5.07081E-06	0	0.000128213	0.00013	0.0001467	0.0004024	0.001995493	0.0482014	0.0104341	0	0.060631	2.935E-05
299	599938.57	4130991.6	0.91675	0.28324	0.65542	0	0.64802	0.63984	0.000157466	8.58542E-06	5.21875E-06	0	0.000146487	0.00013	0.0001713	0.0004489	0.002329151	0.0562609	0.0121787	0	0.070769	3.425E-05
300	599958.57	4130991.6	1.13072	0.2932	0.67471	0	0.76794	0.65802	0.000194218	8.88732E-06	5.37235E-06	0	0.000173595	0.00013	0.0002085	0.000517	0.002835155	0.0684835	0.0148245	0	0.086143	4.17E-05
301	599978.57	4130991.6	1.4965	0.30379	0.6948	0	0.98588	0.6764	0.000257046	9.20832E-06	5.53231E-06	0	0.000222861	0.00014	0.0002718	0.0006333	0.003696116	0.0892802	0.0193263	0	0.112303	5.436E-05
302	599998.57	4130991.6	2.27043	0.31504	0.71574	0	1.62801	0.69512	0.00038998	9.54933E-06	5.69905E-06	0	0.000368017	0.00014	0.0004052	0.0009158	0.005510834	0.1331149	0.0288151	0	0.167441	8.105E-05
303	600018.57	4130991.6	4.737	0.32707	0.73764	0	4.93089	0.7144	0.000813651	9.91397E-06	5.87343E-06	0	0.001114643	0.00015	0.0008294	0.0020905	0.011279791	0.2724648	0.0589799	0	0.342724	0.0001659
304	600038.57	4130991.6	5.35746	0.34003	0.76057	0	5.4287	0.73453	0.000920224	1.03068E-05	6.05601E-06	0	0.001227175	0.00015	0.0009366	0.0023144	0.01273694	0.3076624	0.066599	0	0.386998	0.0001873
305	600058.57	4130991.6	5.20614	0.35404	0.78463	0	5.23069	0.75582	0.000894233	1.07315E-05	6.24758E-06	0	0.001182414	0.00015	0.0009112	0.0022486	0.012391855	0.2993268	0.0647946	0	0.376513	0.0001822
306	600078.57	4130991.6	5.14346	0.36923	0.80991	0	5.10718	0.77858	0.000883466	1.11919E-05	6.44887E-06	0	0.001154494	0.00016	0.0009011	0.0022152	0.01225444	0.2960075	0.0640761	0	0.372338	0.0001802
307	600098.57	4130991.6	5.40718	0.38578	0.83652	0	5.2399	0.80308	0.000928764	1.16936E-05	6.66075E-06	0	0.001184496	0.00016	0.0009471	0.0022963	0.012880164	0.311122	0.0673479	0	0.39135	0.0001894
308	600118.57	4130991.6	6.86233	0.40394	0.86461	0	6.21937	0.82959	0.001178708	1.2244E-05	6.88442E-06	0	0.001405908	0.00017	0.0011978	0.0027738	0.016289756	0.3934811	0.085176	0	0.494947	0.0002396
309	600138.57	4130991.6	10.60535	0.42397	0.89432	0	10.86782	0.85831	0.001821628	1.28512E-05	7.12098E-06	0	0.002456705	0.00018	0.0018416	0.0044743	0.025044499	0.604953	0.1309529	0	0.76095	0.0003683
310	600158.57	4130991.6	14.70765	0.4467	0.92663	0	15.19273	0.88983	0.002526259	1.35401E-05	7.37825E-06	0	0.003434364	0.00018	0.0025472	0.006164	0.034639874	0.8367305	0.1811253	0	1.052496	0.0005094
311	600178.57	4130991.6	14.6316	0.47173	0.96029	0	17.02692	0.92353	0.002513197	1.42988E-05	7.64627E-06	0	0.003848988	0.00019	0.0025351	0.0065735	0.034476192	0.8327767	0.1802694	0	1.047522	0.000507
312	600198.57	4130991.6	14.71709	0.49856	0.99504	0	17.43396	0.95874	0.002527881	1.51121E-05	7.92296E-06	0	0.003941001	0.0002	0.0025509	0.0066885	0.03469071	0.8379584	0.1813911	0	1.05404	0.0005102
313	600218.57	4130991.6	13.04626	0.52828	1.03171	0	16.87186	0.99604	0.002240891	1.60129E-05	8.21495E-06	0	0.003813936	0.0002	0.0022651	0.0062833	0.030804063	0.744076	0.1610686	0	0.935949	0.000453
314	600238.57	4130991.6	10.76782	0.56116	1.07041	0	15.4625	1.03526	0.001849535	1.70096E-05	8.52309E-06	0	0.003495346	0.00021	0.0018751	0.0055827	0.02549963	0.6159467	0.1333327	0	0.774779	0.000375
315	600258.57	4130991.6	9.36886	0.59745	1.1113	0	14.17704	1.07616	0.001609242	1.81096E-05	8.84868E-06	0	0.003204764	0.00022	0.0016362	0.0050616	0.022251206	0.5374806	0.1163473	0	0.676079	0.0003272
316	600278.57	4130991.6	8.43073	0.63711	1.15465	0	10.83751	1.11858	0.001448104	1.93117E-05	9.19385E-06	0	0.002449853	0.00023	0.0014766	0.0041558	0.020080883	0.4850562	0.1049991	0	0.610136	0.0002953
317	600298.57	4130991.6	8.02788	0.67924	1.20057	0	9.11043	1.1624	0.001378909	2.05888E-05	9.55949E-06	0	0.002059441	0.00024	0.0014091	0.0037068	0.01916221	0.4628656	0.1001955	0	0.582223	0.0002818
318	600318.57	4130991.6	8.20738	0.72199	1.24894	0	8.86247	1.20743	0.001409741	2.18846E-05	9.94463E-06	0	0.002003389	0.00025	0.0014416	0.0036925	0.019604362	0.4735458	0.1025075	0	0.595658	0.0002883
319	600338.57	4130991.6	9.7148	0.76788	1.30335	0	10.34772	1.25618	0.001668663	2.32756E-05	1.03779E-05	0	0.002339134	0.00026	0.0017023	0.004299	0.023150332	0.5591992	0.1210487	0	0.703398	0.0003405
320	600358.57	4130991.6	12.93422	0.81751	1.36552	0	14.78585	1.3086	0.002221646	2.47799E-05	1.08729E-05	0	0.003342387	0.00027	0.0022573	0.005868	0.030697721	0.7415073	0.1605125	0	0.932718	0.0004515
321	600378.57	4130991.6	13.09773	0.87386	1.43864	0	15.53444	1.36562	0.002249732	2.6488E-05	1.14551E-05	0	0.003511609	0.00028	0.0022877	0.0060793	0.031110808	0.7514854	0.1626725	0	0.945269	0.0004575
322	600398.57	4130991.6	9.8809	0.94285	1.52607	0	10.78424	1.42915	0.001697193	2.85792E-05	1.21513E-05	0	0.002437811	0.00029	0.0017379	0.0044687	0.023634565	0.5708959	0.1235806	0	0.718111	0.0003476
323	600418.57	4130991.6	7.4726	1.04529	1.63523	0	7.86984	1.50615	0.001283531	3.16843E-05	1.30204E-05	0	0.001779002	0.00031	0.0013282	0.003416	0.018063098	0.4363164	0.0944485	0	0.548828	0.0002656
324	600438.57	4130991.6	6.18318	1.22641	1.77469	0	6.58508	1.60604	0.001062054	3.71743E-05	1.41309E-05	0	0.001488578	0.00033	0.0011134	0.0029312	0.015140921	0.3657308	0.079169	0	0.460041	0.0002227
325	600458.57	4130991.6	5.35921	1.55167	1.94514	0	5.80315	1.73425	0.000920525	4.70334E-05	1.54881E-05	0	0.00131182	0.00036	0.000983	0.0026504	0.013368755	0.3229239	0.0699027	0	0.406195	0.0001966
326	600478.57	4130991.6	4.76833	2.07887	2.14651	0	5.22743	1.8996	0.000819032	6.30136E-05	1.70915E-05	0	0.001181677	0.00039	0.0008991	0.0024703	0.012227651	0.2953604	0.0639361	0	0.371524	0.0001798
327	600498.57	4130991.6	4.30375	2.78159	2.36874	0	4.74567	2.10968	0.000739234	8.43141E-05	1.8861E-05	0	0.001072773	0.00043	0.0008424	0.0023477	0.011456181	0.2767255	0.0599022	0	0.348084	0.0001685

328	600518.57	4130991.6	3.90741	3.52012	2.58705	0	4.30402	2.34963	0.000671156	0.0001067	2.05993E-05	0	0.000972937	0.00048	0.0007985	0.0022531	0.010858449	0.2622872	0.0567768	0	0.329922	0.0001597
329	600538.57	4130991.6	3.56889	4.15638	2.78441	0	3.90661	2.58993	0.00061301	0.000125986	2.21707E-05	0	0.000883101	0.00053	0.0007612	0.0021753	0.010351351	0.2500382	0.0541252	0	0.314515	0.0001522
330	600558.57	4130991.6	3.28487	4.6095	2.94891	0	3.56212	2.80302	0.000564226	0.000139721	2.34806E-05	0	0.000805228	0.00057	0.0007274	0.0021073	0.009892509	0.2389548	0.051726	0	0.300573	0.0001455
331	600578.57	4130991.6	3.04715	4.85457	3.07305	0	3.26925	2.9745	0.000523394	0.000147149	2.4469E-05	0	0.000739024	0.00061	0.000695	0.0020439	0.009451686	0.2283066	0.0494211	0	0.287179	0.000139
332	599878.57	4131011.6	0.65306	0.26646	0.62941	0	0.51436	0.61351	0.000112173	8.07679E-06	5.01165E-06	0	0.000116273	0.00013	0.0001253	0.0003673	0.001703468	0.0411475	0.0089071	0	0.051758	2.505E-05
333	599898.57	4131011.6	0.74462	0.27534	0.64793	0	0.57938	0.63204	0.0001279	8.34596E-06	5.15911E-06	0	0.000130971	0.00013	0.0001414	0.000402	0.001923007	0.0464505	0.010055	0	0.058429	2.828E-05
334	599918.57	4131011.6	0.87466	0.28471	0.66717	0	0.66815	0.65092	0.000150236	8.62998E-06	5.31231E-06	0	0.000151037	0.00013	0.0001642	0.0004487	0.002232712	0.0539314	0.0116744	0	0.067839	3.284E-05
335	599938.57	4131011.6	1.07777	0.29462	0.68717	0	0.80162	0.6701	0.000185123	8.93037E-06	5.47156E-06	0	0.000181209	0.00014	0.0001995	0.0005181	0.002713405	0.0655426	0.0141879	0	0.082444	3.991E-05
336	599958.57	4131011.6	1.44552	0.30516	0.70804	0	1.04867	0.68959	0.00024829	9.24985E-06	5.63774E-06	0	0.000237055	0.00014	0.0002632	0.0006416	0.003579031	0.0864519	0.0187141	0	0.108745	5.264E-05
337	599978.57	4131011.6	2.30908	0.31638	0.72985	0	1.77054	0.70948	0.000396619	9.58994E-06	5.8114E-06	0	0.000400236	0.00015	0.000412	0.0009577	0.005603196	0.1353459	0.029298	0	0.170247	8.24E-05
338	599998.57	4131011.6	3.77192	0.32836	0.75271	0	5.1313	0.72995	0.000647884	9.95307E-06	5.99342E-06	0	0.001159946	0.00015	0.0006638	0.0019734	0.009027638	0.2180637	0.0472038	0	0.274295	0.0001328
339	600018.57	4131011.6	6.8872	0.34125	0.77671	0	8.61662	0.75126	0.00118298	1.03438E-05	6.18452E-06	0	0.001947814	0.00015	0.0011995	0.0033013	0.01631249	0.3940302	0.0852949	0	0.495638	0.0002399
340	600038.57	4131011.6	8.5822	0.35523	0.80197	0	9.37646	0.77372	0.001474122	1.07675E-05	6.38565E-06	0	0.002119578	0.00016	0.0014913	0.0037695	0.020280315	0.4898735	0.1060419	0	0.616196	0.0002983
341	600058.57	4131011.6	8.34204	0.37045	0.82859	0	8.80571	0.79768	0.00143287	1.12289E-05	6.59761E-06	0	0.001990558	0.00016	0.0014507	0.0036048	0.019728485	0.476544	0.1031565	0	0.599429	0.0002901
342	600078.57	4131011.6	7.00898	0.38711	0.8567	0	7.57818	0.82349	0.001203897	1.17339E-05	6.82144E-06	0	0.001713071	0.00017	0.0012225	0.0031044	0.01662452	0.4015673	0.0869264	0	0.505118	0.0002445
343	600098.57	4131011.6	7.42656	0.40545	0.88643	0	7.15519	0.85144	0.001275623	1.22898E-05	7.05816E-06	0	0.001617453	0.00017	0.001295	0.003087	0.017610719	0.4253891	0.0920831	0	0.535083	0.000259
344	600118.57	4131011.6	9.48056	0.42594	0.91813	0	9.15998	0.88198	0.001628428	1.29109E-05	7.31057E-06	0	0.002070642	0.00018	0.0016486	0.0039001	0.022420508	0.5415702	0.1172326	0	0.681223	0.0003297
345	600138.57	4131011.6	13.34968	0.44946	0.95287	0	14.52772	0.91578	0.002293008	1.36238E-05	7.58719E-06	0	0.003284036	0.00019	0.0023142	0.005786	0.031471789	0.760205	0.16456	0	0.956237	0.0004628
346	600158.57	4131011.6	13.78204	0.4751	0.9888	0	16.68756	0.95166	0.002367272	1.4401E-05	7.87328E-06	0	0.003772275	0.0002	0.0023895	0.0063569	0.032496193	0.7849496	0.1699164	0	0.987362	0.0004779
347	600178.57	4131011.6	13.71301	0.5034	1.0266	0	17.59256	0.98983	0.002355415	1.52588E-05	8.17426E-06	0	0.003976853	0.0002	0.0023788	0.0065586	0.032350706	0.7814353	0.1691557	0	0.982942	0.0004758
348	600198.57	4131011.6	15.40433	0.5349	1.06662	0	17.90589	1.03042	0.002645925	1.62136E-05	8.49292E-06	0	0.004047682	0.00021	0.0026706	0.0069296	0.036318755	0.8772841	0.1899038	0	1.103507	0.0005341
349	600218.57	4131011.6	13.57261	0.57016	1.10917	0	17.83116	1.07355	0.002331299	1.72824E-05	8.83172E-06	0	0.004030789	0.00022	0.0023574	0.0066083	0.032059208	0.7743942	0.1676315	0	0.974085	0.0004715
350	600238.57	4131011.6	13.37058	0.60967	1.15447	0	17.30866	1.11922	0.002296598	1.848E-05	9.19242E-06	0	0.003912676	0.00023	0.0023243	0.0064664	0.03160848	0.7635068	0.1652747	0	0.96039	0.0004649
351	600258.57	4131011.6	12.30139	0.65383	1.20274	0	15.60572	1.16735	0.002112948	1.98185E-05	9.57677E-06	0	0.003527722	0.00024	0.0021423	0.0059094	0.029134404	0.7037452	0.1523382	0	0.885218	0.0004285
352	600278.57	4131011.6	10.98747	0.70284	1.25436	0	12.72011	1.21774	0.001887263	2.13041E-05	9.98779E-06	0	0.00287542	0.00025	0.0019186	0.0050436	0.026091029	0.6302321	0.136425	0	0.792748	0.0003837
353	600298.57	4131011.6	10.32824	0.75636	1.30975	0	11.94973	1.27027	0.00177403	2.29264E-05	1.04288E-05	0	0.002701274	0.00026	0.0018074	0.0047691	0.024579202	0.5937137	0.12852	0	0.746813	0.0003615
354	600318.57	4131011.6	11.47833	0.81329	1.36984	0	13.19028	1.32537	0.001971575	2.4652E-05	1.09073E-05	0	0.002981704	0.00027	0.0020071	0.0052606	0.027295656	0.65933	0.1427238	0	0.829349	0.0004014
355	600338.57	4131011.6	14.286	0.87119	1.43529	0	16.59385	1.38305	0.002453835	2.6407E-05	1.14284E-05	0	0.003751091	0.00028	0.0024917	0.0065263	0.033885008	0.8184966	0.1771782	0	1.02956	0.0004983
356	600358.57	4131011.6	17.11681	0.93271	1.5107	0	17.00176	1.44567	0.002940069	2.82718E-05	1.20289E-05	0	0.003843301	0.0003	0.0029804	0.0071201	0.040530984	0.979031	0.2119288	0	1.231491	0.0005961
357	600378.57	4131011.6	13.44647	1.00399	1.6026	0	13.77291	1.51625	0.002309633	3.04324E-05	1.27606E-05	0	0.003113409	0.00031	0.0023528	0.0057771	0.031996821	0.7728872	0.1673053	0	0.972189	0.0004706
358	600398.57	4131011.6	9.3103	1.09525	1.7172	0	9.64386	1.59828	0.001599184	3.31986E-05	1.36731E-05	0	0.002180025	0.00033	0.0016461	0.0041538	0.022385226	0.5407179	0.1170481	0	0.680151	0.0003292
359	600418.57	4131011.6	7.45298	1.23956	1.86479	0	7.98132	1.70141	0.001280161	3.75729E-05	1.48483E-05	0	0.001804202	0.00035	0.0013326	0.0034856	0.018122206	0.4377442	0.0947576	0	0.550624	0.0002665
360	600438.57	4131011.6	6.35936	1.51691	2.05432	0	6.98359	1.83837	0.001092315	4.59798E-05	1.63574E-05	0	0.001578662	0.00038	0.0011547	0.0031102	0.015702485	0.3792955	0.0821053	0	0.477103	0.0002309
361	600458.57	4131011.6	5.59627	2.05375	2.29053	0	6.238	2.023	0.000961243	6.22522E-05	1.82382E-05	0	0.001410119	0.00041	0.0010417	0.0028666	0.014166865	0.3422024	0.0740758	0	0.430445	0.0002083
362	600478.57	4131011.6	4.99268	2.90367	2.56389	0	5.59506	2.26686	0.000857568	8.80145E-05	2.04149E-05	0	0.001264781	0.00046	0.000966	0.0026955	0.013136898	0.3173234	0.0686903	0	0.399151	0.0001932
363	600498.57	4131011.6	4.48066	3.92486	2.84896	0	5.00474	2.56548	0.000769621	0.000118968	2.26847E-05	0	0.001131337	0.00053	0.0009113	0.0025686	0.012392696	0.2993471	0.064799	0	0.376539	0.0001823
364	600518.57	4131011.6	4.03797	4.852	3.10885	0	4.46561	2.87555	0.000693582	0.000147071	2.47541E-05	0	0.001009465	0.00059	0.0008654	0.0024644	0.011768946	0.2842803	0.0615376	0	0.357587	0.0001731
365	600538.57	4131011.6	3.66631	5.50274	3.31931	0	3.99759	3.14966	0.000629744	0.000166796	2.64299E-05	0	0.000903668	0.00065	0.000823	0.0023724	0.011191825	0.2703399	0.0585199	0	0.340052	0.0001646
366	600558.57	4131011.6	3.36127	5.82525	3.46911	0	3.60623	3.36309	0.000577349	0.000176572	2.76226E-05	0	0.0008152	0.00069	0.0007815	0.0022862	0.01062845	0.2567315	0.0555741	0	0.322934	0.0001563
367	600578.57	4131011.6	3.1213	5.87045	3.56315	0	3.29671	3.51797	0.00053613	0.000177942	2.83714E-05	0	0.000745232	0.00072	0.0007424	0.0022089	0.010096723	0.2438876	0.0527938	0	0.306778	0.0001485
368	600598.57	4131011.6	2.93435	5.70395	3.60639	0	3.06123	3.6185	0.000504019	0.000172895	2.87157E-05	0	0.000692001	0.00074	0.0007056	0.0021395	0.009596077	0.2317944	0.0501761	0	0.291567	0.0001411
369	600618.57	4131011.6	2.79726	5.39657	3.60743	0	2.90367	3.67129	0.000480471	0.000163578	2.8724E-05	0	0.000656384	0.00075	0.0006728	0.0020818	0.009149256	0.2210014	0.0478397	0	0.27799	0.0001346
370	599858.57	4131031.6	0.62964	0.26825	0.6399	0	0.51836	0.62308	0.00010815	8.13105E-06	5.09518E-06	0	0.000117177	0.00013	0.0001214	0.0003663	0.001650635	0.0398713	0.0086309	0	0.050153	2.428E-05
371	599878.57	4131031.6	0.71167	0.27711	0.65899	0	0.58391	0.64218	0.00012224	8.39961E-06	5.24718E-06	0	0.000131995	0.00013	0.0001359	0.0003995	0.001847967	0.0446379	0.0096627	0	0.056149	2.718E-05
372	599898.57	4131031.6	0.82601	0.28644	0.67883	0	0.67493	0.66177	0.00014188	8.68242E-06	5.40515E-06	0	0.00015257	0.00014	0.000156	0.0004442	0.002121047	0.0512341	0.0110905	0	0.064446	3.119E-05
373	599918.57	4131031.6	0.99994	0.29629	0.6995	0	0.81357	0.68178	0.000171755	8.98099E-06	5.56974E-06	0	0.00018391	0.00014	0.0001863	0.00051	0.002533626	0.0612001	0.0132478	0	0.076982	3.726E-05
374	599938.57	4131031.6	1.30331	0.30674	0.72108	0	1.05886	0.7022	0.000223863	9.29774E-06	5.74157E-06	0	0.000239359	0.00014	0.0002389	0.0006222	0.003248908	0.0784778	0.0169879	0	0.098715	4.778E-05
375	599958.57	4131031.6	1.95988	0.31787	0.74369	0	1.6223	0.72312	0.000336639	9.63511E-06	5.9216E-06	0	0.000366726	0.00015	0.0003522	0.0008672	0.004789617	0.1156938	0.025044	0	0.145527	7.044E-05
376	599978.57	4131031.6	3.98029	0.32974	0.76743	0	3.69246	0.7447	0.000683674	9.9949E-06	6.11063E-06	0	0.000834692	0.00015	0.0006998	0.0016872	0.009516529	0.2298729	0.0497601	0	0.28915	0.00014
377	599998.57	4131031.6	8.85034	0.34248	0.79243	0	8.72476	0.76717	0.001520179	1.03811E-05	6.30969E-06	0	0.001972259	0.00016	0.0015369	0.0036664	0.020900371	0.5048511	0.109284	0	0.635035	0.0003074
378	600018.57	4131031.6	9.09476	0.35625	0.81881	0	10.81002	0.79082	0.001562161	1.07985E-05	6.51974E-06	0	0.002443639	0.00016	0.0015795	0.0041853	0.021479841	0.5188482	0.112314	0	0.652642	0.0003159
379	600038.57	4131031.6	10.66762	0.37126	0.8467	0	11.43368	0.816	0.001832324	1.12534E-05	6.74181E-06	0	0.002584619	0.00017	0.0018503	0.0046022	0.02516307	0.6078171	0.1315729	0	0.764553	0.0003701
380	600058.57	4131031.6	9.60957	0.38772	0.87626	0	11.20496	0.8431	0.001650588	1.17524E-05	6.97718E-06	0	0.002532916	0.00017	0.0016693	0.0043751	0.022701572	0.5483593	0.1187022	0	0.689763	0.0003339
381	600078.57	4131031.6	10.30022	0.40586	0.90763	0	10.89949	0.87248	0.001769217	1.23022E-05	7.22696E-06	0	0.002463864	0.00018	0.0017887	0.0044315	0.024325726	0.5875909	0.1271946	0	0.739111	0.0003577
382	600098.57	4131031.6	9.72796	0.42641	0.94142	0	9.66988	0.90489	0.001670923	1.29251E-05	7.49602E-06	0	0.002185906	0.00019	0.0016913	0.0040628	0.023001122	0.555595	0.1202685	0	0.698865	0.0003383
383	600118.57	4131031.6	12.68368	0.44962	0.97801	0	13.26998	0.94046	0.002178612	1.36286E-05	7.78736E-06	0	0.00299972	0.00019	0.0022	0.0053926	0.029918877	0.7226942	0.1564401	0	0.909053	0.00044
384	600138.57	4131031.6	13.25388	0.47568	1.01665	0	16.04296	0.9791	0.002276553	1.44186E-05	8.09503E-06	0	0.003626561	0.0002	0.0022991	0.0061264	0.031265726	0.7552275	0.1634825	0	0.949976	0.0004598
385	600158.57	4131031.6	14.21796	0.50457	1.0574	0	17.27386	1.02038	0.002442148	1.52943E-05	8.4195E-06	0	0.00390481	0.00021	0.0024659	0.0065799	0.033534029	0.8100186	0.175343	0	1.018896	0.0004932
386	600178.57	4131031.6	14.89298	0.53713	1.10086	0	17.90746	1.06463	0.002558093	1.62812E-05	8.76555E-06	0	0.004048037	0.00022	0.0025831	0.0068494	0.035128927	0.8485436	0.1836824	0	1.067355	0.0005166
387	600198.57	4131031.6	14.50215	0.57409	1.14745	0	18.22892	1.11198	0.002490962	1.74015E-05	9.13652E-06	0	0.004120704	0.00023	0.0025175	0.0068662	0.034236273	0.8269814	0.1790149	0	1.040233	0.0005035
388	600218.57	4131031.6	15.60112	0.61613	1.19749	0	18.28749	1.16248	0.002679726	1.86758E-05	9.53496E-06	0	0.004133944	0.00024	0.0027079	0.0070802	0.03682609	0.8895388	0.1925566	0	1.118921	0.0005416
389	600238.57	4131031.6	14.93073	0.66392	1.25133	0	18.00417	1.21632	0.002564577	2.01244E-05	9.96366E-06	0	0.004069899	0.00025	0.0025947	0.0069139	0.035285665	0.8523296	0.184502	0	1.072117	0.0005189
390	600258.57	4131031.6	13.95395	0.71811	1.3094	0	17.34743	1.27372	0.0023968	2.1767E-05	1.0426E-05	0	0.003921441	0.00026	0.002429	0.0066116	0.033032643	0.7979076	0.1727214	0	1.003662	0.0004858
391	600278.57	4131031.6	15.44161	0.77926	1.37222	0	17.12599	1.33478	0.002652328	2.36205E-05	1.09262E-05	0	0.003871383	0.00027	0.0026869	0.0068319	0.036539657	0.88262	0.1910589	0	1.110219	0.0005374
392	600298.57	4131031.6	15.28895	0.84752	1.44055	0	17.66599	1.39938	0.002626106	2.56896E-05	1.14703E-05	0	0.003993452	0.00029	0.0026633	0.0069436	0.036218598	0.8748647	0.1893801	0	1.100463	0.0005327
393	600318.57	4131031.6	17.75423	0.92199	1.51564	0	18.53382	1.46769	0.003049555	2.79469E-05	1.20682E-05	0	0.004189628	0.0003	0.0030896	0.0075801	0.04201604	1.0149027	0.2196938	0	1.276613	0.0006179
394	600338.57	4131031.6	18.44705	0.99784	1.59744	0	18.24311	1.53876	0.003168557	3.0246E-05	1.27195E-05	0	0.004123912	0.00032	0.0032115	0.0076509	0.043674513	1.0549633	0.2283657	0	1.327004	0.0006423
395	600358.57	4131031.6	15.09653	1.07769	1.69286	0	16.4419	1.6171	0.002593055	3.26664E-05	1.34793E-05	0	0.003716743	0.00033	0.0026392	0.0066875	0.035891327	0.8669595	0.1876689	0	1.09052	0.0005278

396	600378.57	4131031.6	12.1131	1.16952	1.81218	0	13.23017	1.70773	0.002080607	3.54499E-05	1.44294E-05	0	0.002990721	0.00035	0.0021305	0.0054713	0.028973148	0.69985	0.1514951	0	0.880318	0.0004261
397	600398.57	4131031.6	9.44596	1.29097	1.96695	0	10.75342	1.81719	0.001622485	3.91312E-05	1.56618E-05	0	0.002430844	0.00037	0.0016773	0.0044807	0.022809835	0.5509744	0.1192683	0	0.693053	0.0003355
398	600418.57	4131031.6	7.93023	1.50202	2.17432	0	9.1397	1.96206	0.001362136	4.55284E-05	1.73129E-05	0	0.002066058	0.0004	0.001425	0.0038933	0.019378715	0.4680953	0.1013276	0	0.588802	0.000285
399	600438.57	4131031.6	6.86316	1.96622	2.44776	0	7.94997	2.16523	0.001178851	5.9599E-05	1.94902E-05	0	0.001797115	0.00044	0.0012579	0.003499	0.01710712	0.4132246	0.0894499	0	0.519782	0.0002516
400	600458.57	4131031.6	6.02882	2.91361	2.78969	0	6.96407	2.45199	0.00103554	8.83158E-05	2.22128E-05	0	0.00157425	0.0005	0.0011461	0.003223	0.015585751	0.3764758	0.0814949	0	0.473556	0.0002292
401	600478.57	4131031.6	5.29227	4.29164	3.16391	0	6.03804	2.82346	0.000909027	0.000130086	2.51925E-05	0	0.001364918	0.00058	0.0010643	0.0030081	0.014473821	0.349617	0.0756808	0	0.439772	0.0002129
402	600498.57	4131031.6	4.65143	5.67267	3.51386	0	5.20717	3.22981	0.000798953	0.000171947	2.7979E-05	0	0.001177097	0.00066	0.0009989	0.0028381	0.013584067	0.3281248	0.0710285	0	0.412737	0.0001998
403	600518.57	4131031.6	4.13512	6.6634	3.79656	0	4.53205	3.59672	0.000710269	0.000201977	3.02299E-05	0	0.001024484	0.00074	0.0009425	0.0027044	0.012817032	0.309597	0.0670178	0	0.389432	0.0001885
404	600538.57	4131031.6	3.73562	7.12831	3.98846	0	4.00749	3.87668	0.000641649	0.00021607	3.17579E-05	0	0.000905906	0.00079	0.0008895	0.0025902	0.012096268	0.2921869	0.0632491	0	0.367532	0.0001779
405	600558.57	4131031.6	3.43243	7.13122	4.0897	0	3.60719	4.06086	0.000589571	0.000216158	3.25641E-05	0	0.000815417	0.00083	0.0008383	0.0024863	0.011400213	0.2753736	0.0596095	0	0.346383	0.0001677
406	600578.57	4131031.6	3.21594	6.82555	4.12057	0	3.31735	4.16627	0.000552386	0.000206892	3.28099E-05	0	0.000749897	0.00085	0.0007921	0.0023962	0.010771857	0.2601956	0.056324	0	0.327291	0.0001584
407	600598.57	4131031.6	3.0687	6.33558	4.09535	0	3.1285	4.20362	0.000527095	0.000192041	3.2609E-05	0	0.000707207	0.00086	0.0007517	0.0023208	0.010223218	0.2469431	0.0534553	0	0.310622	0.0001503
408	600618.57	4131031.6	2.99882	5.76056	4.02904	0	3.09692	4.18551	0.000515092	0.000174611	3.20811E-05	0	0.000700068	0.00086	0.0007218	0.00228	0.009815774	0.2371012	0.0513248	0	0.298242	0.0001444
409	600638.57	4131031.6	3.07013	5.16924	3.93514	0	3.35377	4.12518	0.000527341	0.000156687	3.13334E-05	0	0.00075813	0.00085	0.0007154	0.0023192	0.009728427	0.2349914	0.0508681	0	0.295588	0.0001431
410	600658.57	4131031.6	3.17653	4.60315	3.82408	0	3.58778	4.03456	0.000545617	0.000139528	3.04491E-05	0	0.000811029	0.00083	0.0007156	0.0023538	0.009731588	0.2350677	0.0508846	0	0.295684	0.0001431
411	599838.57	4131051.6	0.60944	0.27031	0.65046	0	0.52121	0.63286	0.00010468	8.19349E-06	5.17926E-06	0	0.000117821	0.00013	0.0001181	0.0003656	0.001605443	0.0387797	0.0083946	0	0.04878	2.361E-05
412	599858.57	4131051.6	0.68293	0.27919	0.6701	0	0.58565	0.65245	0.000117303	8.46266E-06	5.33564E-06	0	0.000132388	0.00013	0.0001311	0.0003973	0.001782894	0.043066	0.0093224	0	0.054171	2.622E-05
413	599878.57	4131051.6	0.78239	0.28851	0.69051	0	0.67399	0.67266	0.000134387	8.74516E-06	5.49816E-06	0	0.000152358	0.00014	0.0001486	0.0004389	0.002021273	0.0488241	0.0105689	0	0.061414	2.973E-05
414	599898.57	4131051.6	0.92622	0.29832	0.71178	0	0.80437	0.69338	0.000159092	9.04252E-06	5.66752E-06	0	0.00018183	0.00014	0.0001738	0.0004978	0.002363591	0.0570928	0.0123588	0	0.071815	3.476E-05
415	599918.57	4131051.6	1.15522	0.30871	0.73402	0	1.0193	0.7146	0.000198426	9.35745E-06	5.8446E-06	0	0.000230416	0.00015	0.0002136	0.0005906	0.0029052	0.0701755	0.0151907	0	0.088271	4.273E-05
416	599938.57	4131051.6	1.57713	0.31974	0.75735	0	1.43894	0.73637	0.000270896	9.69179E-06	6.03037E-06	0	0.000325277	0.00015	0.0002866	0.0007629	0.003897807	0.094152	0.0203809	0	0.118431	5.732E-05
417	599958.57	4131051.6	2.58315	0.33151	0.78188	0	2.57209	0.75886	0.000443695	1.00486E-05	6.22569E-06	0	0.000581429	0.00016	0.00046	0.001197	0.006255263	0.1510967	0.0327076	0	0.19006	9.199E-05
418	599978.57	4131051.6	4.3293	0.34409	0.80777	0	5.93703	0.78232	0.000743622	1.04299E-05	6.43183E-06	0	0.001342084	0.00016	0.0007605	0.002263	0.01034206	0.2498138	0.0540767	0	0.314232	0.0001521
419	599998.57	4131051.6	7.03911	0.35764	0.83516	0	9.16912	0.80705	0.001209073	1.08406E-05	6.64993E-06	0	0.002072708	0.00017	0.0012266	0.0034647	0.01668042	0.4029176	0.0872187	0	0.506817	0.0002453
420	600018.57	4131051.6	10.28226	0.37233	0.86421	0	10.84161	0.83341	0.001766132	1.12859E-05	6.88123E-06	0	0.00245078	0.00017	0.0017843	0.0044059	0.02426525	0.5861301	0.1268784	0	0.737274	0.0003569
421	600038.57	4131051.6	9.95062	0.38841	0.8951	0	11.80875	0.86175	0.001709168	1.17733E-05	7.1272E-06	0	0.002669405	0.00018	0.0017281	0.0045741	0.02350055	0.5676587	0.1228799	0	0.714039	0.0003456
422	600058.57	4131051.6	9.68012	0.40618	0.92806	0	12.0218	0.89254	0.001662706	1.23119E-05	7.38964E-06	0	0.002717565	0.00018	0.0016824	0.004583	0.022879587	0.5526593	0.119633	0	0.695172	0.0003365
423	600078.57	4131051.6	8.35186	0.42602	0.96335	0	9.43095	0.92625	0.001434557	1.29133E-05	7.67063E-06	0	0.002131896	0.00019	0.0014551	0.0037769	0.019788923	0.4780039	0.1034725	0	0.601265	0.000291
424	600098.57	4131051.6	8.76813	0.44888	1.00224	0	10.63815	0.96386	0.001506058	1.36062E-05	7.98029E-06	0	0.002404787	0.0002	0.0015276	0.00413	0.020774916	0.5018207	0.1086281	0	0.631224	0.0003055
425	600118.57	4131051.6	12.52589	0.47457	1.04344	0	14.92404	1.00497	0.002151509	1.43849E-05	8.30835E-06	0	0.003373626	0.00021	0.0021742	0.0057539	0.029567668	0.7142107	0.1546037	0	0.898382	0.0004348
426	600138.57	4131051.6	13.2568	0.50297	1.08687	0	16.56762	1.04908	0.002277054	1.52458E-05	8.65416E-06	0	0.003745162	0.00022	0.002301	0.0062612	0.0312914	0.7558477	0.1636167	0	0.950756	0.0004602
427	600158.57	4131051.6	14.34739	0.53543	1.13369	0	17.46472	1.09705	0.002464379	1.62297E-05	9.02696E-06	0	0.003947954	0.00022	0.0024896	0.0066625	0.033857345	0.8178284	0.1770336	0	1.028719	0.0004979
428	600178.57	4131051.6	14.62137	0.57274	1.1843	0	18.01894	1.14897	0.00251144	1.73606E-05	9.42994E-06	0	0.004073237	0.00024	0.0025382	0.006847	0.034518191	0.8337912	0.180489	0	1.048798	0.0005076
429	600198.57	4131051.6	14.54148	0.61583	1.23917	0	18.35898	1.2049	0.002497717	1.86667E-05	9.86684E-06	0	0.004150105	0.00025	0.0025263	0.0069234	0.034355281	0.8298561	0.1796372	0	1.043849	0.0005053
430	600218.57	4131051.6	16.44387	0.66579	1.29883	0	18.52738	1.26503	0.002824481	2.01811E-05	1.03419E-05	0	0.004188172	0.00026	0.002855	0.0073025	0.038826102	0.9378493	0.2030143	0	1.17969	0.000571
431	600238.57	4131051.6	15.00156	0.72368	1.36393	0	18.61139	1.3297	0.002576743	2.19358E-05	1.08602E-05	0	0.004207163	0.00027	0.0026095	0.0070893	0.035487942	0.8572157	0.1855597	0	1.078263	0.0005219
432	600258.57	4131051.6	15.39113	0.79061	1.43522	0	18.70028	1.39949	0.002643657	2.39646E-05	1.14279E-05	0	0.004227256	0.00029	0.002679	0.0071932	0.036433242	0.8800495	0.1905025	0	1.106985	0.0005358
433	600278.57	4131051.6	16.23327	0.86758	1.51365	0	18.89899	1.47512	0.002788308	2.62976E-05	1.20524E-05	0	0.004272175	0.0003	0.0028267	0.0074013	0.038440607	0.9285376	0.2009986	0	1.167977	0.0005653
434	600298.57	4131051.6	17.60759	0.9551	1.60034	0	19.13012	1.55689	0.003024368	2.89505E-05	1.27426E-05	0	0.004324423	0.00032	0.0030661	0.0077097	0.041696326	1.00718	0.2180221	0	1.266898	0.0006132
435	600318.57	4131051.6	19.594	1.0528	1.69697	0	19.20453	1.64474	0.003365563	3.19119E-05	1.35121E-05	0	0.004341244	0.00034	0.003411	0.0080894	0.046387091	1.120486	0.2425492	0	1.409422	0.0006822
436	600338.57	4131051.6	17.30976	1.15454	1.8035	0	18.39324	1.73676	0.002973211	3.49958E-05	1.43603E-05	0	0.004157849	0.00036	0.0030226	0.0075365	0.04110484	0.9928925	0.2149294	0	1.248927	0.0006045
437	600358.57	4131051.6	14.3776	1.26091	1.92936	0	17.00215	1.83948	0.002469568	3.822E-05	1.53624E-05	0	0.003843389	0.00038	0.0025232	0.0067437	0.034313124	0.8288378	0.1794168	0	1.042568	0.0005046
438	600378.57	4131051.6	14.08066	1.38036	2.09079	0	15.44598	1.96143	0.002418565	4.18407E-05	1.66478E-05	0	0.003491612	0.0004	0.0024771	0.0063708	0.033686225	0.813695	0.1761388	0	1.02352	0.0004954
439	600398.57	4131051.6	11.20227	1.54384	2.30972	0	14.14733	2.11536	0.001924158	4.67961E-05	1.8391E-05	0	0.003198048	0.00043	0.0019893	0.0056211	0.027053729	0.6534862	0.1414588	0	0.821999	0.0003979
440	600418.57	4131051.6	9.26353	1.87192	2.619	0	11.66701	2.33478	0.00159115	5.67406E-05	2.08537E-05	0	0.002637364	0.00048	0.0016687	0.0047848	0.022693782	0.5481711	0.1186615	0	0.689526	0.0003337
441	600438.57	4131051.6	7.84772	2.73102	3.03806	0	9.61132	2.66457	0.001347964	8.27812E-05	2.41904E-05	0	0.002172669	0.00055	0.0014549	0.0041739	0.019786123	0.4779363	0.1034579	0	0.60118	0.000291
442	600458.57	4131051.6	6.62309	4.47989	3.5466	0	7.82932	3.13761	0.001137615	0.000135792	2.82396E-05	0	0.001769842	0.00064	0.0013016	0.0037148	0.017701504	0.427582	0.0925578	0	0.537841	0.0002603
443	600478.57	4131051.6	5.54027	6.60276	4.04545	0	6.29161	3.69337	0.000951624	0.000200139	3.22117E-05	0	0.001422238	0.00076	0.001184	0.0033634	0.016101256	0.3889279	0.0841904	0	0.48922	0.0002368
444	600498.57	4131051.6	4.72737	8.18327	4.4349	0	5.19038	4.19747	0.000811997	0.000248047	3.53127E-05	0	0.001173302	0.00086	0.0010954	0.0031292	0.014896096	0.3598171	0.0778888	0	0.452602	0.0002191
445	600518.57	4131051.6	4.1691	8.88348	4.68656	0	4.45405	4.57433	0.000716105	0.000269271	3.73165E-05	0	0.001006852	0.00094	0.0010227	0.0029674	0.013907929	0.3359477	0.0727219	0	0.422578	0.0002045
446	600538.57	4131051.6	3.78587	8.81652	4.79816	0	3.95341	4.80209	0.00065028	0.000267242	3.82051E-05	0	0.000893681	0.00098	0.0009557	0.0028339	0.012997229	0.3139497	0.06796	0	0.394907	0.0001911
447	600558.57	4131051.6	3.52631	8.25405	4.79555	0	3.61022	4.896	0.000605697	0.000250192	3.81844E-05	0	0.000816101	0.001	0.0008941	0.0027139	0.012158785	0.293697	0.063576	0	0.369432	0.0001788
448	600578.57	4131051.6	3.38264	7.46181	4.71917	0	3.40101	4.89228	0.000581019	0.000226178	3.75762E-05	0	0.000768809	0.001	0.0008448	0.0026166	0.011488345	0.2775024	0.0600704	0	0.349061	0.000169
449	600598.57	4131051.6	3.36276	6.60262	4.59381	0	3.35979	4.81508	0.000577604	0.000200135	3.6578E-05	0	0.000759491	0.00099	0.0008143	0.002561	0.011074161	0.2674978	0.0579047	0	0.336477	0.0001629
450	600618.57	4131051.6	3.5804	5.77278	4.43944	0	4.16564	4.68757	0.000614987	0.000174981	3.53488E-05	0	0.000941656	0.00096	0.0008253	0.002728	0.011223755	0.2711112	0.0586869	0	0.341022	0.0001651
451	600638.57	4131051.6	4.13312	5.01951	4.2706	0	5.08473	4.52933	0.000709925	0.000152149	3.40045E-05	0	0.001149419	0.00093	0.0008961	0.0029741	0.012186054	0.2943557	0.0637185	0	0.37026	0.0001792
452	600658.57	4131051.6	4.11214	4.36011	4.09733	0	4.92566	4.3554	0.000706322	0.000132161	3.26248E-05	0	0.001113461	0.00089	0.0008711	0.0028775	0.01184647	0.286153	0.0619429	0	0.359942	0.0001742
453	600678.57	4131051.6	3.8085	3.79617	3.92645	0	4.49014	4.17658	0.000654167	0.000115067	3.12642E-05	0	0.00101501	0.00086	0.0008005	0.0026718	0.010886234	0.2629583	0.056922	0	0.330767	0.0001601
454	600778.57	4131051.6	2.80199	2.04959	3.17954	0	3.06352	3.35501	0.000481284	6.21261E-05	2.53169E-05	0	0.000692518	0.00069	0.0005687	0.0019491	0.007734295	0.1868229	0.0404412	0	0.234998	0.0001137
455	599818.57	4131071.6	0.59215	0.27264	0.66114	0	0.52238	0.64292	0.000101711	8.26412E-06	5.2643E-06	0	0.000118086	0.00013	0.0001152	0.0003651	0.001567172	0.0378552	0.0081944	0	0.047617	2.305E-05
456	599838.57	4131071.6	0.65823	0.28157	0.68131	0	0.58464	0.66295	0.000113061	8.5348E-06	5.4249E-06	0	0.00013216	0.00014	0.000127	0.0003951	0.001727393	0.0417254	0.0090322	0	0.052485	2.54E-05
457	599858.57	4131071.6	0.74496	0.29092	0.70227	0	0.66798	0.6837	0.000127958	8.81821E-06	5.59179E-06	0	0.000150999	0.00014	0.0001424	0.0004335	0.001936108	0.0467669	0.0101235	0	0.058827	2.847E-05
458	599878.57	4131071.6	0.86419	0.30075	0.72412	0	0.78566	0.70508	0.000148438	9.11617E-06	5.76577E-06	0	0.000177601	0.00014	0.0001633	0.0004855	0.002221034	0.0536494	0.0116134	0	0.067484	3.266E-05
459	599898.57	4131071.6	1.03831	0.31111	0.74696	0	0.96382	0.72703	0.000178345	9.4302E-06	5.94764E-06	0	0.000217875	0.00015	0.0001937	0.0005607	0.002634502	0.0636367	0.0137753	0	0.080047	3.874E-05
460	599918.57	4131071.6	1.31366	0.32209	0.77094	0	1.26032	0.74956	0.000225641	9.76302E-06	6.13858E-06	0	0.000284899	0.00015	0.0002415	0.0006801	0.003284811	0.079345	0.0171757	0	0.099805	4.831E-05
461	599938.57	4131071.6	1.7976	0.33378	0.79618	0	1.82533	0.77282	0.000308765	1.01174E-05	6.33955E-06	0	0.000412622	0.00016	0.0003252	0.0008963	0.004422792	0.1068331	0.0231259	0	0.134382	6.504E-05
462	599958.57	4131071.6	2.75191	0.34627	0.82285	0	3.04839	0.79707	0.000472682	1.0496E-05	6.55191E-06	0	0.000689098	0.00016	0.0004897	0.0013422	0.006659988	0.1608728	0.0348238	0	0.202357	9.795E-05
463	599978.57	4131071.6	4.79134	0.35965	0.85113	0	4.93298	0.82266	0.000822984	1.09015E-05	6.77709E-06	0	0.001115115	0.00017	0.0008407	0.0021244	0.011432442	0.2761521	0.0597781	0	0.347363	0.0001681

464	599998.57	4131071.6	6.30599	0.37409	0.8812	0	6.41364	0.84999	0.001083148	1.13392E-05	7.01652E-06	0	0.001449823	0.00017	0.0011015	0.0027256	0.014979701	0.3618365	0.078326	0	0.455142	0.0002203
465	600018.57	4131071.6	8.70851	0.38981	0.91327	0	8.90637	0.87945	0.001495817	1.18157E-05	7.27187E-06	0	0.002013313	0.00018	0.0015149	0.0037085	0.020601667	0.4976358	0.1077222	0	0.62596	0.000303
466	600038.57	4131071.6	7.60808	0.40705	0.94753	0	10.41442	0.91144	0.001306802	1.23383E-05	7.54467E-06	0	0.002354212	0.00019	0.0013267	0.0038678	0.018042004	0.4358069	0.0943382	0	0.548187	0.0002653
467	600058.57	4131071.6	7.48413	0.42636	0.98448	0	9.68906	0.94662	0.001285512	1.29236E-05	7.83888E-06	0	0.002190242	0.00019	0.0013063	0.0036906	0.017764432	0.4291021	0.0928868	0	0.539753	0.0002613
468	600078.57	4131071.6	6.47943	0.44865	1.02545	0	8.04168	0.98602	0.001112939	1.35992E-05	8.1651E-06	0	0.001817847	0.0002	0.0011347	0.0031547	0.015431192	0.3727424	0.0806868	0	0.46886	0.0002269
469	600098.57	4131071.6	8.78398	0.47315	1.06851	0	13.01032	1.02875	0.00150878	1.43419E-05	8.50796E-06	0	0.002941023	0.00021	0.0015316	0.0046836	0.020829121	0.50313	0.1089115	0	0.632871	0.0003063
470	600118.57	4131071.6	11.4809	0.50064	1.11467	0	15.45463	1.07543	0.001972017	1.51751E-05	8.87551E-06	0	0.003493567	0.00022	0.0019961	0.0057101	0.027145149	0.6556945	0.1419368	0	0.824776	0.0003992
471	600138.57	4131071.6	12.1775	0.53202	1.16457	0	16.64684	1.12659	0.002091668	1.61263E-05	9.27284E-06	0	0.00376307	0.00023	0.0021171	0.0061111	0.028790666	0.6954421	0.1505409	0	0.874774	0.0004234
472	600158.57	4131071.6	14.34262	0.56828	1.2189	0	17.39596	1.18265	0.00246356	1.72254E-05	9.70544E-06	0	0.003932411	0.00024	0.0024905	0.0066654	0.033868971	0.8181092	0.1770944	0	1.029073	0.0004981
473	600178.57	4131071.6	14.6138	0.6105	1.27834	0	17.92074	1.24391	0.002510139	1.85052E-05	1.01787E-05	0	0.004051039	0.00026	0.0025388	0.0068449	0.034526256	0.833986	0.1805312	0	1.049043	0.0005078
474	600198.57	4131071.6	16.48778	0.66011	1.34366	0	18.30748	1.31069	0.002832023	2.00089E-05	1.06988E-05	0	0.004138463	0.00027	0.0028627	0.0072699	0.038931184	0.9403876	0.2035637	0	1.182882	0.0005725
475	600218.57	4131071.6	16.40476	0.71874	1.41579	0	18.60228	1.38346	0.002817764	2.17861E-05	1.12732E-05	0	0.004205103	0.00028	0.0028508	0.0073396	0.038769237	0.9364758	0.2027169	0	1.177962	0.0005702
476	600238.57	4131071.6	17.1532	0.78826	1.4959	0	18.85194	1.46295	0.002946319	2.38933E-05	1.1911E-05	0	0.00426154	0.0003	0.0029821	0.0075436	0.04055484	0.9796072	0.2120535	0	1.232216	0.0005964
477	600258.57	4131071.6	17.59196	0.87073	1.58542	0	19.05813	1.55021	0.003021683	2.63931E-05	1.26238E-05	0	0.00430815	0.00032	0.0030607	0.0076867	0.041623422	1.0054189	0.2176409	0	1.264683	0.0006121
478	600278.57	4131071.6	18.54185	0.96792	1.6861	0	19.24307	1.64667	0.003184841	2.93391E-05	1.34255E-05	0	0.004349956	0.00034	0.0032276	0.0079152	0.043893222	1.0602463	0.2295093	0	1.333649	0.0006455
479	600298.57	4131071.6	19.07287	1.08102	1.79999	0	19.35711	1.75376	0.003276051	3.27673E-05	1.43323E-05	0	0.004375735	0.00036	0.0033232	0.0080584	0.045192579	1.0916324	0.2363034	0	1.373128	0.0006646
480	600318.57	4131071.6	19.66506	1.20988	1.9298	0	19.33111	1.87231	0.003377769	3.66732E-05	1.53659E-05	0	0.004369858	0.00038	0.0034298	0.0081835	0.046643042	1.1266685	0.2438875	0	1.417199	0.000686
481	600338.57	4131071.6	16.76628	1.34695	2.07558	0	18.66437	1.99918	0.00287986	4.0828E-05	1.65267E-05	0	0.004219139	0.00041	0.0029372	0.0075662	0.039944109	0.9648549	0.2088601	0	1.213659	0.0005874
482	600358.57	4131071.6	15.48686	1.48974	2.25036	0	17.86845	2.14248	0.0026601	4.51562E-05	1.79184E-05	0	0.004039219	0.00044	0.0027232	0.0072016	0.037033315	0.8945444	0.1936401	0	1.125218	0.0005446
483	600378.57	4131071.6	15.04841	1.64372	2.48082	0	17.17314	2.31724	0.00258479	4.98236E-05	1.97534E-05	0	0.003882042	0.00048	0.0026544	0.0070115	0.036097574	0.8719414	0.1887473	0	1.096786	0.0005309
484	600398.57	4131071.6	12.11092	1.86343	2.81202	0	16.08079	2.55139	0.002080232	5.64833E-05	2.23906E-05	0	0.003635113	0.00052	0.0021591	0.0063173	0.029362363	0.7092515	0.1535302	0	0.892144	0.0004318
485	600418.57	4131071.6	12.18011	2.41844	3.31268	0	14.48352	2.92169	0.002092117	7.33065E-05	2.63771E-05	0	0.003274045	0.0006	0.0021918	0.0060648	0.02980698	0.7199913	0.155855	0	0.905653	0.0004384
486	600438.57	4131071.6	9.42653	4.19835	3.99684	0	11.91133	3.51543	0.001619148	0.000127258	3.18247E-05	0	0.002692593	0.00072	0.0017782	0.0051916	0.02418272	0.5841366	0.1264468	0	0.734766	0.0003556
487	600458.57	4131071.6	6.90685	7.39806	4.74561	0	7.91248	4.30624	0.001186355	0.000224246	3.77867E-05	0	0.001788641	0.00088	0.0014484	0.0041199	0.019697083	0.4757855	0.1029923	0	0.598475	0.0002897
488	600478.57	4131071.6	5.48612	10.15543	5.34308	0	5.99249	5.05982	0.000942323	0.000307826	4.2544E-05	0	0.001354621	0.00104	0.0012927	0.0036847	0.017579745	0.4246409	0.0919211	0	0.534142	0.0002585
489	600498.57	4131071.6	4.67192	11.28419	5.67758	0	4.94434	5.57988	0.000802472	0.00034204	4.52075E-05	0	0.001117683	0.00114	0.0011897	0.0034514	0.01617938	0.3908149	0.0845989	0	0.491593	0.0002379
490	600518.57	4131071.6	4.18272	11.04227	5.7826	0	4.32567	5.84967	0.000718445	0.000334707	4.60437E-05	0	0.000977831	0.0012	0.0010992	0.0032763	0.014948313	0.3610784	0.0781619	0	0.454189	0.0002198
491	600538.57	4131071.6	3.87636	10.03395	5.71416	0	3.94105	5.90433	0.000665823	0.000304144	4.54988E-05	0	0.000890887	0.00121	0.0010155	0.0031169	0.013809635	0.3335735	0.0722079	0	0.419591	0.0002031
492	600558.57	4131071.6	3.70511	8.74266	5.53606	0	3.71833	5.80232	0.000636408	0.000265003	4.40806E-05	0	0.00084054	0.00119	0.0009455	0.0029756	0.01285804	0.3105876	0.0672322	0	0.390678	0.0001891
493	600578.57	4131071.6	3.72539	7.46597	5.3071	0	3.72068	5.6112	0.000639892	0.000226305	4.22576E-05	0	0.000841071	0.00115	0.0009085	0.0028999	0.012354348	0.2984208	0.0645985	0	0.375374	0.0001817
494	600598.57	4131071.6	4.2807	6.32326	5.05635	0	4.50664	5.37107	0.000735274	0.000191667	4.0261E-05	0	0.00101874	0.0011	0.0009672	0.0030871	0.013153294	0.3177195	0.0687761	0	0.399649	0.0001934
495	600618.57	4131071.6	6.72366	5.35015	4.80221	0	7.20559	5.11062	0.001154889	0.000162171	3.82374E-05	0	0.001628846	0.00105	0.0013553	0.0040319	0.018431121	0.445206	0.0963728	0	0.56001	0.0002711
496	600638.57	4131071.6	6.65922	4.53772	4.55329	0	7.89517	4.84591	0.001143821	0.000137545	3.62554E-05	0	0.001784728	0.00099	0.0013176	0.0040959	0.017918746	0.4328296	0.0936937	0	0.544442	0.0002635
497	600658.57	4131071.6	5.31731	3.87274	4.31913	0	6.54563	4.5909	0.000913328	0.000117388	3.43909E-05	0	0.00147966	0.00094	0.0010651	0.003486	0.014484726	0.3498804	0.0757379	0	0.440103	0.000213
498	600678.57	4131071.6	4.50021	3.33478	4.10199	0	5.41972	4.35249	0.000772979	0.000101082	3.26619E-05	0	0.001225145	0.00089	0.0009067	0.0030242	0.012330806	0.2978521	0.0644754	0	0.374658	0.0001813
499	600698.57	4131071.6	3.96033	2.8952	3.90054	0	4.63203	4.12969	0.000680246	8.77578E-05	3.10579E-05	0	0.001047085	0.00085	0.0007991	0.0026928	0.010866692	0.2624863	0.0568199	0	0.330173	0.0001598
500	600718.57	4131071.6	3.59195	2.53586	3.71469	0	4.08323	3.9236	0.000616971	7.68656E-05	2.95781E-05	0	0.000923027	0.0008	0.0007234	0.0024509	0.009837948	0.2376369	0.0514408	0	0.298916	0.0001447
501	600738.57	4131071.6	3.36122	2.24095	3.54367	0	3.74513	3.73379	0.00057734	6.79265E-05	2.82163E-05	0	0.000846598	0.00077	0.0006735	0.0022856	0.009158904	0.2212345	0.0478902	0	0.278284	0.0001347
502	600758.57	4131071.6	3.33385	1.99697	3.38598	0	3.65608	3.55903	0.000572639	6.05311E-05	2.69607E-05	0	0.000826468	0.00073	0.0006601	0.0022163	0.008977323	0.2168484	0.0469407	0	0.272766	0.000132
503	600778.57	4131071.6	3.43811	1.79384	3.2404	0	3.65419	3.39817	0.000590547	5.43739E-05	2.58015E-05	0	0.000826041	0.0007	0.0006707	0.0021935	0.009121366	0.2203277	0.0476939	0	0.277143	0.0001341
504	600798.57	4131071.6	3.46138	1.62353	3.10575	0	3.55265	3.25005	0.000594544	4.92116E-05	2.47294E-05	0	0.000803088	0.00067	0.0006685	0.0021379	0.009090937	0.2195927	0.0475348	0	0.276218	0.0001337
505	599818.57	4131091.6	0.63632	0.28426	0.69276	0	0.58096	0.67378	0.000109298	8.61634E-06	5.51607E-06	0	0.000131328	0.00014	0.0001234	0.0003929	0.001678562	0.0405459	0.0087769	0	0.051001	2.469E-05
506	599838.57	4131091.6	0.71252	0.29406	0.71482	0	0.65822	0.69541	0.000122386	8.91339E-06	5.69172E-06	0	0.000148793	0.00014	0.000137	0.0004284	0.001862985	0.0450006	0.0097412	0	0.056605	2.74E-05
507	599858.57	4131091.6	0.81185	0.30403	0.73788	0	0.76177	0.71749	0.000139447	9.2156E-06	5.87534E-06	0	0.0001722	0.00015	0.0001545	0.0004738	0.002101616	0.0507648	0.0109889	0	0.063855	3.091E-05
508	599878.57	4131091.6	0.94626	0.31434	0.76061	0	0.90619	0.74006	0.000162534	9.52811E-06	6.05632E-06	0	0.000204847	0.00015	0.0001781	0.0005347	0.002422293	0.0585108	0.0126657	0	0.073599	3.562E-05
509	599898.57	4131091.6	1.13484	0.32497	0.78466	0	1.1155	0.76297	0.000194926	9.85032E-06	6.24782E-06	0	0.000252162	0.00016	0.000211	0.0006196	0.002869781	0.0693199	0.0150055	0	0.087195	4.22E-05
510	599918.57	4131091.6	1.41108	0.33656	0.81045	0	1.42979	0.78688	0.000242374	1.02016E-05	6.45317E-06	0	0.000323208	0.00016	0.000259	0.0007436	0.003522616	0.0850892	0.0184191	0	0.107031	5.181E-05
511	599938.57	4131091.6	1.8234	0.34901	0.83783	0	1.89429	0.81182	0.000313196	1.0579E-05	6.67119E-06	0	0.00042821	0.00017	0.0003304	0.0009251	0.004493846	0.1085494	0.0234975	0	0.136541	6.609E-05
512	599958.57	4131091.6	2.44533	0.36235	0.86688	0	2.54163	0.83807	0.000420022	1.09834E-05	6.90249E-06	0	0.000574543	0.00017	0.0004379	0.0011843	0.005955248	0.1438498	0.0311389	0	0.180944	8.758E-05
513	599978.57	4131091.6	3.37864	0.37666	0.89783	0	3.43091	0.86609	0.000580332	1.14171E-05	7.14893E-06	0	0.000775568	0.00018	0.0005989	0.001552	0.008144604	0.1967339	0.0425866	0	0.247465	0.0001198
514	599998.57	4131091.6	4.73103	0.39216	0.9309	0	4.64399	0.89639	0.000812625	1.18869E-05	7.41225E-06	0	0.001049788	0.00018	0.0008319	0.0020655	0.011313604	0.2732815	0.0591567	0	0.343752	0.0001664
515	600018.57	4131091.6	5.14494	0.40908	0.96635	0	5.81035	0.92942	0.000883721	1.23998E-05	7.69452E-06	0	0.001313448	0.00019	0.0009038	0.0024078	0.012291264	0.296897	0.0642687	0	0.373457	0.0001808
516	600038.57	4131091.6	5.5322	0.42804	1.00491	0	6.75906	0.96604	0.000950238	1.29745E-05	8.00155E-06	0	0.001527907	0.0002	0.0009712	0.0026972	0.01320785	0.3190373	0.0690613	0	0.401306	0.0001942
517	600058.57	4131091.6	4.98764	0.44936	1.04714	0	5.96907	1.00657	0.000856702	1.36208E-05	8.33781E-06	0	0.001349327	0.00021	0.0008787	0.0024344	0.011949181	0.288634	0.06248	0	0.363063	0.0001757
518	600078.57	4131091.6	6.94701	0.4732	1.09231	0	9.9641	1.05118	0.001193253	1.43434E-05	8.69747E-06	0	0.002252416	0.00022	0.0012163	0.0036842	0.016540765	0.3995442	0.0864885	0	0.502574	0.0002433
519	600098.57	4131091.6	11.07022	0.49959	1.14072	0	13.66004	1.09986	0.001901476	1.51433E-05	9.08293E-06	0	0.003087895	0.00023	0.0019257	0.0052391	0.026188235	0.6325801	0.1369333	0	0.795702	0.0003851
520	600118.57	4131091.6	12.87083	0.52957	1.19331	0	15.25744	1.15348	0.002210758	1.6052E-05	9.50168E-06	0	0.003448992	0.00024	0.0022363	0.0059218	0.030412309	0.7346131	0.1590201	0	0.924046	0.0004473
521	600138.57	4131091.6	13.70609	0.56416	1.2509	0	16.263	1.21277	0.002354226	1.71005E-05	9.96024E-06	0	0.003676302	0.00025	0.0023813	0.0063062	0.032383876	0.7822366	0.1693291	0	0.98395	0.0004763
522	600158.57	4131091.6	15.56426	0.60443	1.31432	0	17.00342	1.2783	0.002673395	1.83212E-05	1.04652E-05	0	0.003843676	0.00026	0.0027022	0.0068079	0.036747817	0.8876481	0.1921473	0	1.116543	0.0005404
523	600178.57	4131091.6	15.15699	0.65176	1.38465	0	17.582	1.35077	0.00260344	1.97558E-05	1.10252E-05	0	0.003974466	0.00028	0.0026342	0.0068856	0.035823606	0.8653237	0.1873148	0	1.088462	0.0005268
524	600198.57	4131091.6	15.2867	0.70809	1.46317	0	18.04269	1.43103	0.00262572	2.14632E-05	1.16504E-05	0	0.004078606	0.00029	0.0026588	0.0070308	0.036158316	0.8734086	0.1890649	0	1.098632	0.0005318
525	600218.57	4131091.6	15.45105	0.77571	1.55151	0	18.43254	1.52023	0.00265395	2.35129E-05	1.23538E-05	0	0.004166733	0.00031	0.0026898	0.0071682	0.036579659	0.8835862	0.191268	0	1.111434	0.000538
526	600238.57	4131091.6	15.75442	0.85767	1.65179	0	18.75842	1.61993	0.002706058	2.59972E-05	1.31523E-05	0	0.004240399	0.00033	0.0027452	0.0073177	0.037332941	0.9017818	0.1952068	0	1.134322	0.000549
527	600258.57	4131091.6	15.93225	0.95751	1.76674	0	18.99795	1.73235	0.002736603	2.90235E-05	1.40676E-05	0	0.004294546	0.00036	0.0027797	0.0074294	0.037801934	0.9131104	0.1976591	0	1.148571	0.0005559
528	600278.57	4131091.6	17.91074	1.07885	1.89979	0	19.17253	1.86021	0.003076438	3.27015E-05	1.5127E-05	0	0.00433401	0.00038	0.0031243	0.0078397	0.042487887	1.0263002	0.222161	0	1.290949	0.0006249
529	600298.57	4131091.6	18.74983	1.22458	2.05532	0	19.29822	2.00675	0.003220564	3.71188E-05	1.63654E-05	0	0.004362423	0.00041	0.003274	0.0080479	0.04452482	1.0755026	0.2328118	0	1.352839	0.0006548
530	600318.57	4131091.6	17.07418	1.39424	2.23883	0	19.32632	2.1758	0.002932746	4.22615E-05	1.78266E-05	0	0.004368775	0.00045	0.0029928	0.0078077	0.040700499	0.9831256	0.2128151	0	1.236641	0.0005986
531	600338.57	4131091.6	16.75563	1.57627	2.45174	0	18.79069	2.36508	0.002878031	4.77791E-05	1.95219E-05	0	0.004247694	0.00048	0.0029453	0.0076779	0.040054493	0.9675213	0.2094373	0	1.217013	0.0005891

532	600358.57	4131091.6	16.07776	1.76123	2.71273	0	18.2103	2.58446	0.002761596	5.33855E-05	2.16E-05	0	0.004116495	0.00053	0.0028366	0.0074829	0.03857557	0.9317977	0.2017043	0	1.172078	0.0005673
533	600378.57	4131091.6	14.22382	1.94433	3.06733	0	17.82608	2.85854	0.002443154	5.89355E-05	2.44235E-05	0	0.004029641	0.00059	0.0025265	0.0071422	0.034358851	0.8299423	0.1796559	0	1.043957	0.0005053
534	600398.57	4131091.6	12.67498	2.22271	3.61804	0	17.14861	3.2587	0.002177118	6.73736E-05	2.88085E-05	0	0.003876497	0.00067	0.0022733	0.0068179	0.030915323	0.7467635	0.1616503	0	0.939329	0.0004547
535	600418.57	4131091.6	11.81342	3.28931	4.52423	0	15.22419	3.98887	0.002029132	9.97038E-05	3.6024E-05	0	0.003441476	0.00082	0.0021649	0.0064241	0.029440611	0.7111416	0.1539393	0	0.894522	0.000433
536	600438.57	4131091.6	8.69679	7.33623	5.69802	0	9.91419	5.15644	0.001493804	0.000222372	4.53702E-05	0	0.002241134	0.00106	0.0017615	0.0050599	0.023955822	0.5786559	0.1252604	0	0.727872	0.0003523
537	600458.57	4131091.6	6.33783	12.39858	6.69842	0	6.8704	6.37337	0.001088617	0.000375819	5.33359E-05	0	0.001553075	0.00131	0.0015178	0.0043775	0.020640665	0.4985778	0.1079261	0	0.627145	0.0003036
538	600478.57	4131091.6	5.26777	14.50025	7.19657	0	5.50619	7.1552	0.000904818	0.000439524	5.73024E-05	0	0.001244691	0.00147	0.0014016	0.0041133	0.019061409	0.4604307	0.0996685	0	0.579161	0.0002803
539	600498.57	4131091.6	4.66626	13.86954	7.23173	0	4.76836	7.42343	0.0008015	0.000420406	5.75823E-05	0	0.001077903	0.00152	0.0012795	0.0038793	0.017400169	0.4203032	0.0909822	0	0.528686	0.0002559
540	600518.57	4131091.6	4.31026	12.03856	6.99951	0	4.34806	7.33331	0.000740352	0.000364906	5.57333E-05	0	0.000982892	0.0015	0.001161	0.0036474	0.01578869	0.3813778	0.082556	0	0.479722	0.0002322
541	600538.57	4131091.6	4.10615	10.00055	6.63415	0	4.11806	7.02918	0.000705293	0.000303131	5.28241E-05	0	0.0009309	0.00144	0.0010612	0.0034333	0.014432251	0.3486128	0.0754635	0	0.438509	0.0002122
542	600558.57	4131091.6	4.07583	8.17115	6.22232	0	4.0983	6.62527	0.000700085	0.00024768	4.9545E-05	0	0.000926433	0.00136	0.0009973	0.0032821	0.013562725	0.3276093	0.0709169	0	0.412089	0.0001995
543	600578.57	4131091.6	4.50011	6.66718	5.81414	0	4.67752	6.19697	0.000772961	0.000202092	4.62948E-05	0	0.001057368	0.00127	0.0010213	0.0033492	0.013889637	0.3355059	0.0726263	0	0.422022	0.0002043
544	600598.57	4131091.6	5.94776	5.47509	5.43094	0	7.25913	5.78244	0.001021617	0.000165958	4.32436E-05	0	0.001640949	0.00119	0.0012308	0.0040573	0.01673829	0.4043155	0.0875213	0	0.508575	0.0002462
545	600618.57	4131091.6	8.58903	4.54584	5.08213	0	9.0938	5.39995	0.001475295	0.000137791	4.04662E-05	0	0.002055682	0.00111	0.0016536	0.0048163	0.022487175	0.5431805	0.1175811	0	0.683249	0.0003307
546	600638.57	4131091.6	5.90108	3.81271	4.76381	0	7.30739	5.04889	0.001013599	0.000115569	3.79316E-05	0	0.001651858	0.00104	0.0011671	0.0038541	0.015871753	0.3833842	0.0829904	0	0.482246	0.0002334
547	600658.57	4131091.6	6.73507	3.23714	4.47886	0	7.24089	4.73319	0.001156849	9.81225E-05	3.56627E-05	0	0.001636826	0.00097	0.0012906	0.0038979	0.017551745	0.4239646	0.0917747	0	0.533291	0.0002581
548	600678.57	4131091.6	5.37575	2.78686	4.22489	0	6.54663	4.45279	0.000923366	8.44738E-05	3.36405E-05	0	0.001479886	0.00091	0.0010415	0.0034343	0.014163415	0.342119	0.0740578	0	0.43034	0.0002083
549	600698.57	4131091.6	4.61063	2.42729	3.9964	0	5.44569	4.20087	0.000791945	7.35747E-05	3.18212E-05	0	0.001231015	0.00086	0.0008973	0.0029896	0.012203219	0.2947703	0.0638083	0	0.370782	0.0001795
550	600718.57	4131091.6	4.2155	2.13733	3.79025	0	4.72455	3.97409	0.000724075	6.47856E-05	3.01797E-05	0	0.001067999	0.00081	0.000819	0.0027018	0.011138392	0.2690492	0.0582405	0	0.338428	0.0001638
551	600738.57	4131091.6	4.20511	1.90117	3.60356	0	4.66707	3.76939	0.000722291	5.76273E-05	2.86932E-05	0	0.001055006	0.00077	0.0008086	0.0026364	0.010996558	0.2656232	0.0574989	0	0.334119	0.0001617
552	600758.57	4131091.6	4.74868	1.70693	3.43381	0	5.08477	3.58405	0.000815657	5.17396E-05	2.73416E-05	0	0.001149428	0.00073	0.0008947	0.002779	0.012167826	0.2939153	0.0636232	0	0.369706	0.0001789
553	600778.57	4131091.6	4.88181	1.5451	3.27851	0	4.85993	3.41538	0.000838524	4.68343E-05	2.6105E-05	0	0.001098602	0.0007	0.0009115	0.0027103	0.012395277	0.2994095	0.0648125	0	0.376617	0.0001823
554	600798.57	4131091.6	4.5881	1.40836	3.13574	0	4.39639	3.26098	0.000788075	4.26895E-05	2.49682E-05	0	0.000993818	0.00067	0.0008557	0.0025181	0.011637378	0.2811023	0.0608496	0	0.353589	0.0001711
555	600818.57	4131091.6	4.15539	1.29166	3.005	0	3.919	3.1192	0.000713751	3.91521E-05	2.39272E-05	0	0.000885902	0.00064	0.0007768	0.0023022	0.010564354	0.2551833	0.055239	0	0.320987	0.0001554
556	600838.57	4131091.6	3.67634	1.19245	2.88315	0	3.45819	2.98924	0.000631467	3.61449E-05	2.2957E-05	0	0.000781735	0.00061	0.0006906	0.0020852	0.009391257	0.226847	0.0491051	0	0.285343	0.0001381
557	599818.57	4131111.6	0.68215	0.29686	0.7267	0	0.64475	0.70681	0.000117169	8.99826E-06	5.78632E-06	0	0.000145748	0.00014	0.000132	0.0004226	0.001794485	0.043346	0.009383	0	0.054524	2.639E-05
558	599838.57	4131111.6	0.76579	0.30745	0.75108	0	0.73492	0.72998	0.000131536	9.31926E-06	5.98044E-06	0	0.000166131	0.00015	0.0001468	0.0004626	0.001996864	0.0482345	0.0104412	0	0.060673	2.937E-05
559	599858.57	4131111.6	0.87207	0.31813	0.7752	0	0.85229	0.75351	0.000149791	9.64299E-06	6.1725E-06	0	0.000192663	0.00015	0.0001656	0.0005128	0.002252136	0.0544006	0.011776	0	0.068429	3.312E-05
560	599878.57	4131111.6	1.00972	0.3291	0.80021	0	1.00721	0.77746	0.000173435	9.9755E-06	6.37164E-06	0	0.000227683	0.00016	0.0001898	0.0005769	0.002580901	0.062342	0.013495	0	0.078418	3.796E-05
561	599898.57	4131111.6	1.189	0.34018	0.82527	0	1.21093	0.80158	0.000204229	1.03114E-05	6.57118E-06	0	0.000273734	0.00016	0.0002211	0.0006592	0.00300696	0.0726335	0.0157228	0	0.091363	4.422E-05
562	599918.57	4131111.6	1.42482	0.3525	0.85308	0	1.47454	0.82706	0.000244734	1.06848E-05	6.79261E-06	0	0.000333324	0.00017	0.0002622	0.0007651	0.003565898	0.0861347	0.0186454	0	0.108346	5.244E-05
563	599938.57	4131111.6	1.72932	0.36586	0.88282	0	1.79869	0.85393	0.000297037	1.10898E-05	7.02942E-06	0	0.000406599	0.00018	0.0003152	0.0008968	0.004285903	0.1035265	0.0224102	0	0.130223	6.303E-05
564	599958.57	4131111.6	2.11826	0.38019	0.91454	0	2.19811	0.8825	0.000363843	1.15241E-05	7.28199E-06	0	0.00049689	0.00018	0.0003826	0.0010605	0.005203765	0.1256976	0.0272095	0	0.158111	7.653E-05
565	599978.57	4131111.6	2.60428	0.39565	0.94849	0	2.68005	0.91334	0.000447324	1.19927E-05	7.55231E-06	0	0.000605834	0.00019	0.0004669	0.00126	0.006349101	0.1533633	0.0331982	0	0.192911	9.337E-05
566	599998.57	4131111.6	3.14025	0.41244	0.98495	0	3.22122	0.94705	0.000539385	1.25017E-05	7.84262E-06	0	0.000728167	0.00019	0.0005597	0.0014821	0.007611935	0.1838672	0.0398014	0	0.231281	0.0001119
567	600018.57	4131111.6	3.52318	0.43082	1.02423	0	3.77859	0.9842	0.000605159	1.30588E-05	8.15539E-06	0	0.000854162	0.0002	0.0006264	0.0016823	0.008518246	0.2057593	0.0445403	0	0.258818	0.0001253
568	600038.57	4131111.6	3.75019	0.45183	1.06801	0	4.11558	1.02611	0.000644151	1.36956E-05	8.50398E-06	0	0.00093034	0.00021	0.0006664	0.0018071	0.009061917	0.2188917	0.047383	0	0.275337	0.0001333
569	600058.57	4131111.6	4.99438	0.47525	1.11498	0	6.01305	1.07243	0.00085786	1.44055E-05	8.87798E-06	0	0.001359269	0.00022	0.0008811	0.0024603	0.011982944	0.2894495	0.0626565	0	0.364089	0.0001762
570	600078.57	4131111.6	6.86217	0.50077	1.16518	0	9.90235	1.12278	0.001178681	1.51791E-05	9.2777E-06	0	0.002238457	0.00023	0.0012031	0.0036718	0.016361844	0.3952224	0.085553	0	0.497137	0.0002406
571	600098.57	4131111.6	10.25346	0.52969	1.22005	0	12.46506	1.1785	0.001761186	1.60557E-05	9.7146E-06	0	0.002817766	0.00024	0.001787	0.0048463	0.024301375	0.5870027	0.1270672	0	0.738371	0.0003574
572	600118.57	4131111.6	10.92985	0.56285	1.28038	0	14.12271	1.24027	0.001877366	1.70608E-05	1.0195E-05	0	0.003192483	0.00025	0.0019046	0.0053514	0.025901547	0.6256551	0.1354342	0	0.786991	0.0003809
573	600138.57	4131111.6	12.23522	0.60129	1.34712	0	15.31337	1.30896	0.002101583	1.8226E-05	1.07264E-05	0	0.003461635	0.00027	0.0021305	0.0058605	0.028973815	0.6998661	0.1514985	0	0.880338	0.0004261
574	600158.57	4131111.6	13.46165	0.64628	1.42155	0	16.22258	1.3856	0.00231224	1.95897E-05	1.1319E-05	0	0.003667165	0.00028	0.0023431	0.0062944	0.031865221	0.7697084	0.1666172	0	0.968191	0.0004686
575	600178.57	4131111.6	15.01851	0.6995	1.50532	0	16.94299	1.47149	0.002579654	2.12029E-05	1.1986E-05	0	0.003830016	0.0003	0.0026128	0.0067445	0.035532878	0.8583011	0.1857946	0	1.079629	0.0005226
576	600198.57	4131111.6	16.37787	0.76332	1.6005	0	17.53126	1.56832	0.002813145	2.31374E-05	1.27439E-05	0	0.003962996	0.00032	0.002849	0.0071336	0.038744803	0.9358855	0.2025892	0	1.17722	0.0005698
577	600218.57	4131111.6	16.22564	0.8407	1.7099	0	18.01606	1.67845	0.002786997	2.54829E-05	1.3615E-05	0	0.004072586	0.00034	0.0028261	0.0072428	0.038432954	0.9283528	0.2009586	0	1.167744	0.0005652
578	600238.57	4131111.6	17.48584	0.9358	1.83732	0	18.40309	1.80524	0.003003455	2.83655E-05	1.46296E-05	0	0.004160076	0.00037	0.0030465	0.0075766	0.041429637	1.0007381	0.2166277	0	1.258795	0.0006093
579	600258.57	4131111.6	17.94057	1.0538	1.98786	0	18.69152	1.95328	0.003081562	3.19422E-05	1.58282E-05	0	0.004225276	0.0004	0.0031293	0.0077551	0.042556777	1.0279643	0.2225213	0	1.293042	0.0006259
580	600278.57	4131111.6	16.78998	1.20095	2.16864	0	18.92365	2.12881	0.002883931	3.64026E-05	1.72677E-05	0	0.00427775	0.00044	0.0029376	0.0076518	0.039949363	0.9649818	0.2088876	0	1.213819	0.0005875
581	600298.57	4131111.6	17.49689	1.38335	2.38955	0	19.0959	2.34016	0.003005353	4.19314E-05	1.90267E-05	0	0.004316688	0.00048	0.0030663	0.0078628	0.041699733	1.0072623	0.2180399	0	1.267002	0.0006133
582	600318.57	4131111.6	17.55144	1.60162	2.66417	0	19.1919	2.59847	0.003014723	4.85475E-05	2.12133E-05	0	0.004338389	0.00053	0.0030845	0.0079556	0.041946867	1.0132318	0.2193322	0	1.274511	0.0006169
583	600338.57	4131111.6	15.93965	1.83455	3.0019	0	18.72773	2.90912	0.002737874	5.56079E-05	2.39025E-05	0	0.004233462	0.0006	0.0028174	0.0076473	0.038314497	0.9254915	0.2003392	0	1.164145	0.0005635
584	600358.57	4131111.6	14.61104	2.04239	3.43514	0	18.22115	3.29227	0.002509665	6.19078E-05	2.73522E-05	0	0.004118948	0.00067	0.0025989	0.0073929	0.035343603	0.8537291	0.1848049	0	1.073878	0.0005198
585	600378.57	4131111.6	13.8811	2.18271	4.04565	0	17.85497	3.78816	0.002384287	6.61611E-05	3.22133E-05	0	0.004036172	0.00078	0.0024827	0.0072955	0.033762497	0.8155373	0.1765376	0	1.025837	0.0004965
586	600398.57	4131111.6	12.69522	2.44775	5.10373	0	16.81289	4.61427	0.002180594	7.41949E-05	4.06382E-05	0	0.003800606	0.00095	0.0022954	0.007042	0.031216242	0.7540322	0.1632238	0	0.948472	0.0004591
587	600418.57	4131111.6	10.74738	4.90281	7.00563	0	12.59133	6.38793	0.001846024	0.000148611	5.5782E-05	0	0.002846309	0.00131	0.0020504	0.0062064	0.027884268	0.673548	0.1458015	0	0.847234	0.0004101
588	600438.57	4131111.6	7.46156	13.6009	8.9287	0	7.90277	8.63023	0.001281635	0.000412263	7.10944E-05	0	0.001786446	0.00177	0.001765	0.0053208	0.024002689	0.5797879	0.1255055	0	0.729296	0.000353
589	600458.57	4131111.6	6.06231	18.07905	9.72992	0	6.21299	9.87819	0.001041293	0.000548003	7.74741E-05	0	0.001404466	0.00203	0.0016668	0.0050965	0.022666921	0.5475223	0.118521	0	0.68871	0.0003334
590	600478.57	4131111.6	5.36506	16.7682	9.53182	0	5.4067	9.97759	0.00092153	0.000508269	7.58967E-05	0	0.001222201	0.00205	0.0015057	0.0047735	0.020476421	0.4946105	0.1070673	0	0.622154	0.0003011
591	600498.57	4131111.6	4.94313	13.6376	8.87675	0	4.94479	9.43489	0.000849057	0.000413376	7.06807E-05	0	0.001117785	0.00193	0.0013331	0.0043852	0.018129426	0.4379185	0.0947953	0	0.550843	0.0002666
592	600518.57	4131111.6	4.67484	10.65406	8.11694	0	4.67708	8.67125	0.000802974	0.00032294	6.46308E-05	0	0.001057268	0.00178	0.0011905	0.0040256	0.016190595	0.3910858	0.0846575	0	0.491934	0.0002381
593	600538.57	4131111.6	4.55268	8.30381	7.38955	0	4.58772	7.89143	0.000781991	0.000251701	5.8839E-05	0	0.001037068	0.00162	0.0010925	0.0037475	0.014857669	0.3588889	0.0776879	0	0.451434	0.0002185
594	600558.57	4131111.6	4.72101	6.55059	6.73964	0	4.85489	7.17739	0.000810904	0.000198558	5.36641E-05	0	0.001097463	0.00147	0.0010631	0.0036321	0.01445779	0.3492297	0.075597	0	0.439285	0.0002126
595	600578.57	4131111.6	5.93373	5.24608	6.16919	0	6.32924	6.54581	0.001019207	0.000159016	4.91219E-05	0	0.001430744	0.00134	0.0012273	0.0040001	0.016691057	0.4031746	0.0872743	0	0.50714	0.0002455
596	600598.57	4131111.6	7.38303	4.27847	5.67765	0	9.19026	6.00234	0.001268146	0.000129687	4.5208E-05	0	0.002077487	0.00123	0.001443	0.0047511	0.019624368	0.474029	0.1026121	0	0.596265	0.0002886
597	600618.57	4131111.6	6.57746	3.55927	5.25772	0	7.82372	5.53998	0.001129777	0.000107887	4.18644E-05	0	0.001768576	0.00114	0.0012795	0.0041839	0.017400711	0.4203163	0.090985	0	0.528702	0.0002559
598	600638.57	4131111.6	6.11017	3.00468	4.89064	0	6.71931	5.13763	0.001049513	9.10763E-05	3.89415E-05	0	0.001518921	0.00105	0.0011795	0.0037518	0.016040815	0.3874679	0.0838744	0	0.487383	0.0002359
599	600658.57	4131111.6	4.97974	2.57578	4.57206	0	5.98797	4.78876	0.000855345	7.80757E-05	3.64048E-05	0	0.001353599	0.00098	0.0009698	0.0033052	0.013188963	0.318581	0.0689626	0	0.400733	0.000194

600	600678.57	4131111.6	7.18609	2.24367	4.29449	0	6.38459	4.4868	0.001234319	6.80089E-05	3.41947E-05	0	0.001443256	0.00092	0.0013365	0.0036997	0.018175788	0.4390384	0.0950377	0	0.552252	0.0002673
601	600698.57	4131111.6	5.83707	1.97902	4.04908	0	6.69459	4.22075	0.001002604	5.9987E-05	3.22406E-05	0	0.001513333	0.00087	0.0010948	0.0034735	0.014888964	0.3596448	0.0778515	0	0.452385	0.000219
602	600718.57	4131111.6	5.80341	1.76504	3.83044	0	6.52639	3.98459	0.000996823	5.3501E-05	3.04997E-05	0	0.001475311	0.00082	0.0010808	0.0033731	0.014698457	0.3550431	0.0768554	0	0.446597	0.0002162
603	600738.57	4131111.6	7.67909	1.58948	3.63418	0	7.74685	3.77343	0.001318999	4.81795E-05	2.8937E-05	0	0.0017512	0.00077	0.0013961	0.0039209	0.018986212	0.4586143	0.0992753	0	0.576876	0.0002792
604	600758.57	4131111.6	9.01137	1.44485	3.45749	0	7.86553	3.5843	0.001547838	4.37955E-05	2.75301E-05	0	0.001778028	0.00073	0.0016192	0.004132	0.022019516	0.5318841	0.1151358	0	0.669039	0.0003238
605	600778.57	4131111.6	7.46213	1.32328	3.29666	0	6.6021	3.41321	0.001281733	4.01106E-05	2.62495E-05	0	0.001492425	0.0007	0.0013481	0.0035403	0.018333139	0.4428393	0.0958605	0	0.557033	0.0002696
606	600798.57	4131111.6	6.15712	1.21846	3.1502	0	5.46002	3.25666	0.001057578	3.69333E-05	2.50833E-05	0	0.001234255	0.00067	0.0011196	0.0030215	0.015225716	0.3677791	0.0796124	0	0.462617	0.0002239
607	600818.57	4131111.6	5.10694	1.12916	3.01462	0	4.56636	3.11411	0.000877194	3.42265E-05	2.40038E-05	0	0.00103224	0.00064	0.0009354	0.0026061	0.012721123	0.3072803	0.0665163	0	0.386518	0.0001871
608	600838.57	4131111.6	4.15076	1.05348	2.8903	0	3.76497	2.98432	0.000712955	3.19325E-05	2.30139E-05	0	0.000851083	0.00061	0.0007679	0.0022308	0.010442937	0.2522504	0.0546041	0	0.317298	0.0001536
609	600858.57	4131111.6	3.30175	0.98956	2.77637	0	3.03712	2.86605	0.000567125	2.9995E-05	2.21067E-05	0	0.00068655	0.00059	0.0006192	0.0018934	0.008421061	0.2034118	0.0440321	0	0.255865	0.0001238
610	599838.57	4131131.6	0.81057	0.32149	0.78863	0	0.80365	0.7665	0.000139228	9.74483E-06	6.27943E-06	0	0.000181668	0.00016	0.0001553	0.0004941	0.002111318	0.0509992	0.0110397	0	0.06415	3.105E-05
611	599858.57	4131131.6	0.91558	0.33277	0.81438	0	0.92333	0.7914	0.000157265	1.00867E-05	6.48447E-06	0	0.000208722	0.00016	0.0001738	0.0005448	0.002364048	0.0571039	0.0123612	0	0.071829	3.477E-05
612	599878.57	4131131.6	1.04466	0.34463	0.8414	0	1.07102	0.81701	0.000179436	1.04462E-05	6.69961E-06	0	0.000242107	0.00017	0.0001966	0.0006062	0.002673379	0.0645758	0.0139786	0	0.081228	3.932E-05
613	599898.57	4131131.6	1.20173	0.35714	0.86989	0	1.24894	0.84337	0.000206415	1.08254E-05	6.92646E-06	0	0.000282327	0.00017	0.0002242	0.0006794	0.003048518	0.0736373	0.0159401	0	0.092626	4.483E-05
614	599918.57	4131131.6	1.38974	0.37058	0.90024	0	1.45566	0.87092	0.000238709	1.12328E-05	7.16812E-06	0	0.000329056	0.00018	0.0002571	0.0007647	0.003496515	0.0844588	0.0182826	0	0.106238	5.142E-05
615	599938.57	4131131.6	1.61112	0.38507	0.93265	0	1.6922	0.90008	0.000276734	1.1672E-05	7.42619E-06	0	0.000382527	0.00018	0.0002958	0.0008629	0.004023116	0.0971789	0.0210361	0	0.122238	5.917E-05
616	599958.57	4131131.6	1.86973	0.40065	0.96737	0	1.96822	0.93139	0.000321154	1.21443E-05	7.70264E-06	0	0.000444922	0.00019	0.000341	0.0009769	0.004637381	0.1120165	0.024248	0	0.140902	6.82E-05
617	599978.57	4131131.6	2.16077	0.41754	1.00471	0	2.27504	0.96555	0.000371145	1.26563E-05	7.99996E-06	0	0.00051428	0.0002	0.0003918	0.001104	0.005328223	0.1287039	0.0278603	0	0.161892	7.836E-05
618	599998.57	4131131.6	2.46532	0.43597	1.045	0	2.59873	1.00326	0.000423456	1.32149E-05	8.32077E-06	0	0.000587451	0.00021	0.000445	0.0012381	0.006051577	0.1461766	0.0316425	0	0.183871	8.9E-05
619	600018.57	4131131.6	2.80617	0.45622	1.08864	0	2.99377	1.04519	0.000482002	1.38287E-05	8.66825E-06	0	0.000676751	0.00021	0.0005045	0.0013955	0.006860837	0.1657244	0.035874	0	0.208459	0.0001009
620	600038.57	4131131.6	3.35908	0.47888	1.1363	0	3.68318	1.0921	0.000576972	1.45156E-05	9.04774E-06	0	0.000832594	0.00022	0.0006005	0.001657	0.008166874	0.1972719	0.042703	0	0.248142	0.0001201
621	600058.57	4131131.6	4.67746	0.50422	1.18826	0	5.03086	1.14421	0.000803424	1.52836E-05	9.46147E-06	0	0.001137242	0.00023	0.0008282	0.0022	0.011262531	0.2720478	0.0588896	0	0.3422	0.0001656
622	600078.57	4131131.6	6.30218	0.53268	1.24504	0	6.93511	1.20191	0.001082494	1.61463E-05	9.91358E-06	0	0.001567703	0.00025	0.0011086	0.0029227	0.015075573	0.3641523	0.0788273	0	0.458055	0.0002217
623	600098.57	4131131.6	7.79661	0.5651	1.30763	0	8.90958	1.26593	0.001339185	1.7129E-05	1.04119E-05	0	0.002014038	0.00026	0.0013667	0.0036403	0.018586533	0.44896	0.0971854	0	0.564732	0.0002733
624	600118.57	4131131.6	11.2286	0.60249	1.37707	0	11.70081	1.33717	0.00192868	1.82624E-05	1.09649E-05	0	0.002645005	0.00027	0.0019579	0.0048771	0.026626203	0.6431593	0.1392233	0	0.809009	0.0003916
625	600138.57	4131131.6	11.93514	0.6461	1.45478	0	13.59096	1.41687	0.002050039	1.95842E-05	1.15836E-05	0	0.003072279	0.00029	0.0020812	0.005444	0.028302992	0.6836623	0.1479909	0	0.859956	0.0004162
626	600158.57	4131131.6	13.42948	0.69745	1.54262	0	14.92685	1.5067	0.002306715	2.11407E-05	1.2283E-05	0	0.003374261	0.00031	0.0023401	0.0060233	0.031824279	0.7687194	0.1664031	0	0.966947	0.000468
627	600178.57	4131131.6	14.28598	0.7586	1.64302	0	15.92357	1.60882	0.002453831	2.29943E-05	1.30825E-05	0	0.003599573	0.00033	0.0024899	0.0064193	0.033861044	0.8179177	0.1770529	0	1.028832	0.000498
628	600198.57	4131131.6	13.85367	0.83246	1.75931	0	16.7052	1.72621	0.002379576	2.52331E-05	1.40084E-05	0	0.003776262	0.00035	0.0024188	0.006549	0.032894256	0.7945648	0.1719978	0	0.999457	0.0004838
629	600218.57	4131131.6	13.881	0.92273	1.89611	0	17.33588	1.86308	0.00238427	2.79693E-05	1.50977E-05	0	0.00391883	0.00038	0.0024273	0.0067281	0.033010119	0.7973635	0.1726036	0	1.002977	0.0004855
630	600238.57	4131131.6	15.71765	1.03458	2.05997	0	17.83188	2.02563	0.002699742	3.13596E-05	1.64024E-05	0	0.004030952	0.00042	0.0027475	0.0071937	0.037364175	0.9025363	0.1953701	0	1.135271	0.0005495
631	600258.57	4131131.6	16.59624	1.1747	2.26037	0	18.2065	2.22307	0.002850653	3.56069E-05	1.79981E-05	0	0.004115636	0.00046	0.0029043	0.0074757	0.039495921	0.9540289	0.2065166	0	1.200041	0.0005809
632	600278.57	4131131.6	17.63015	1.35145	2.51174	0	18.51621	2.46919	0.003028243	4.09644E-05	1.99996E-05	0	0.004185647	0.00051	0.0030892	0.0077811	0.042011095	1.0147832	0.219668	0	1.276462	0.0006178
633	600298.57	4131131.6	16.9772	1.57286	2.8365	0	18.75078	2.78623	0.002916089	4.76757E-05	2.25855E-05	0	0.004238672	0.00057	0.0029863	0.0077963	0.040612313	0.9809955	0.212354	0	1.233962	0.0005973
634	600318.57	4131131.6	17.04288	1.83895	3.27077	0	18.90086	3.20859	0.00292737	5.57413E-05	2.60434E-05	0	0.004272598	0.00066	0.0030092	0.0079396	0.040922445	0.9884868	0.2139756	0	1.243385	0.0006018
635	600338.57	4131131.6	15.45307	2.11214	3.85804	0	18.47055	3.77905	0.002654297	6.40221E-05	3.07195E-05	0	0.004175325	0.00077	0.002749	0.0076991	0.037385035	0.9030402	0.1954792	0	1.135904	0.0005498
636	600358.57	4131131.6	16.47525	2.27437	4.69162	0	17.93645	4.57811	0.002829871	6.89395E-05	3.73568E-05	0	0.00405459	0.00094	0.0029362	0.0079294	0.039929868	0.9645109	0.2087856	0	1.213226	0.0005872
637	600378.57	4131131.6	13.69291	2.11272	5.95788	0	17.325	5.72733	0.002351963	6.40396E-05	4.74394E-05	0	0.00391637	0.00117	0.0024634	0.007554	0.033501119	0.8092237	0.1751709	0	1.017896	0.0004927
638	600398.57	4131131.6	12.15619	2.02895	8.57943	0	14.90425	8.12629	0.002088008	6.15005E-05	6.83133E-05	0	0.003369152	0.00167	0.0022178	0.007253	0.030160856	0.7285392	0.1577054	0	0.916405	0.0004436
639	600418.57	4131131.6	9.01576	8.28922	13.09408	0	9.28971	13.23256	0.001548592	0.000251258	0.000104261	0	0.002099968	0.00271	0.0019041	0.006717	0.025894612	0.6254876	0.135398	0	0.78678	0.0003808
640	600438.57	4131131.6	7.25276	17.79964	14.64315	0	7.2873	15.48304	0.00124577	0.000539533	0.000116595	0	0.001647317	0.00317	0.0019019	0.0067235	0.025864524	0.6247608	0.1352407	0	0.785866	0.0003804
641	600458.57	4131131.6	6.51458	16.63689	13.44685	0	6.50869	14.43192	0.001118977	0.000504289	0.00010707	0	0.00147131	0.00296	0.0017303	0.0061605	0.023531376	0.5684033	0.1230411	0	0.714976	0.0003461
642	600478.57	4131131.6	6.01759	12.78879	11.69467	0	5.98879	12.57236	0.001033611	0.000387647	9.31183E-05	0	0.001353785	0.00258	0.0015144	0.0054457	0.020594485	0.4974624	0.1076846	0	0.625741	0.0003029
643	600498.57	4131131.6	5.62176	9.58044	10.13016	0	5.6164	10.84454	0.000965622	0.000290397	8.0661E-05	0	0.001269605	0.00222	0.0013367	0.0048296	0.018177929	0.4390901	0.0950489	0	0.552317	0.0002673
644	600518.57	4131131.6	5.32112	7.27735	8.84824	0	5.37457	9.41694	0.000913982	0.000220587	7.04537E-05	0	0.001214938	0.00193	0.001205	0.0043506	0.016387488	0.3958418	0.085687	0	0.497916	0.000241
645	600538.57	4131131.6	5.2222	5.66814	7.82492	0	5.36376	8.28027	0.000896991	0.00017181	6.23056E-05	0	0.001212495	0.0017	0.0011311	0.0040412	0.015382272	0.3715607	0.080431	0	0.467374	0.0002262
646	600558.57	4131131.6	5.6664	4.53709	7.00827	0	6.03237	7.37953	0.000973289	0.000137526	5.5803E-05	0	0.001363636	0.00151	0.0011666	0.0040432	0.015865207	0.3832261	0.0829561	0	0.482047	0.0002333
647	600578.57	4131131.6	7.00014	3.70895	6.33865	0	8.6049	6.64679	0.001202379	0.000112424	5.04712E-05	0	0.001945164	0.00136	0.0013653	0.0046732	0.018566791	0.4484831	0.0970822	0	0.564132	0.0002731
648	600598.57	4131131.6	7.58029	3.09648	5.78698	0	8.94214	6.04825	0.001302028	9.38589E-05	4.60786E-05	0	0.002021399	0.00124	0.001442	0.0047034	0.019609749	0.4736759	0.1025356	0	0.595821	0.0002884
649	600618.57	4131131.6	5.6937	2.63975	5.32997	0	6.59838	5.5558	0.000977978	8.00147E-05	4.24397E-05	0	0.001491584	0.00114	0.0011004	0.0037311	0.014965131	0.3614846	0.0782498	0	0.4547	0.0002201
650	600638.57	4131131.6	5.07926	2.28173	4.93911	0	5.76445	5.13672	0.000872439	6.91626E-05	3.93274E-05	0	0.001303072	0.00105	0.0009809	0.0033371	0.013339964	0.3222285	0.0697521	0	0.405321	0.0001962
651	600658.57	4131131.6	5.14113	2.00076	4.60524	0	5.65802	4.77881	0.000883066	6.0646E-05	3.6669E-05	0	0.001279013	0.00098	0.0009804	0.0032391	0.013332512	0.3220485	0.0697132	0	0.405094	0.0001961
652	600678.57	4131131.6	5.3936	1.78046	4.31753	0	5.52389	4.47232	0.000926432	5.39684E-05	3.43781E-05	0	0.001248693	0.00092	0.0010148	0.0031804	0.013800288	0.3333477	0.0721591	0	0.419307	0.000203
653	600698.57	4131131.6	5.75408	1.60188	4.06524	0	6.57093	4.20439	0.00098835	4.85553E-05	3.23693E-05	0	0.001485379	0.00086	0.0010693	0.0034166	0.014541396	0.3512492	0.0760342	0	0.441825	0.0002139
654	600718.57	4131131.6	8.07016	1.45418	3.84129	0	8.08072	3.96735	0.001386171	4.40783E-05	3.05861E-05	0	0.001826672	0.00081	0.0014608	0.0041009	0.019866361	0.4798744	0.1038774	0	0.603618	0.0002922
655	600738.57	4131131.6	11.77047	1.32937	3.64145	0	8.57396	3.75518	0.002021755	4.02952E-05	2.89949E-05	0	0.00193817	0.00077	0.002091	0.0047991	0.028436777	0.6868939	0.1486905	0	0.864021	0.0004182
656	600758.57	4131131.6	12.23595	1.2266	3.46206	0	8.4108	3.56711	0.002101708	3.718E-05	2.75665E-05	0	0.001901288	0.00073	0.0021665	0.0047991	0.029462297	0.7116654	0.1540527	0	0.89518	0.0004333
657	600778.57	4131131.6	11.35925	1.13922	3.29948	0	8.16458	3.39766	0.001951122	3.45314E-05	2.6272E-05	0	0.001845629	0.0007	0.0020119	0.0045541	0.027360801	0.6609036	0.1430644	0	0.831329	0.0004024
658	600798.57	4131131.6	8.32869	1.06234	3.14996	0	6.86462	3.24265	0.001430577	3.22011E-05	2.50814E-05	0	0.001551769	0.00066	0.0014879	0.0037044	0.020233876	0.4887518	0.1057991	0	0.614785	0.0002976
659	600818.57	4131131.6	6.13257	0.99615	3.01313	0	5.28621	3.10167	0.001053361	3.01948E-05	2.39919E-05	0	0.001194964	0.00064	0.0011075	0.0029384	0.015061888	0.3638218	0.0787557	0	0.457639	0.0002215
660	600838.57	4131131.6	4.27051	0.93917	2.88822	0	3.7668	2.97306	0.000733524	2.84676E-05	2.29973E-05	0	0.000851497	0.00061	0.000785	0.002246	0.010675314	0.2578635	0.0558192	0	0.324358	0.000157
661	600858.57	4131131.6	3.05074	0.89064	2.7733	0	2.73253	2.85576	0.00052401	2.69966E-05	2.20823E-05	0	0.000617697	0.00059	0.0005731	0.0017763	0.007793621	0.1882559	0.0407514	0	0.236801	0.0001146
662	600878.57	4131131.6	2.30983	0.84661	2.66552	0	2.10268	2.74619	0.000396748	2.5662E-05	2.12241E-05	0	0.000475317	0.00056	0.0004436	0.001482	0.006033119	0.1457307	0.031546	0	0.18331	8.873E-05
663	599838.57	4131151.6	0.84359	0.3366	0.82866	0	0.85761	0.80539	0.000144899	1.02028E-05	6.59817E-06	0	0.000193865	0.00017	0.0001617	0.0005207	0.002199013	0.0531174	0.0114982	0	0.066815	3.234E-05
664	599858.57	4131151.6	0.94166	0.34866	0.85626	0	0.97102	0.83187	0.000161744	1.05684E-05	6.81793E-06	0	0.000219502	0.00017	0.0001791	0.0005692	0.002436053	0.0588432	0.0127377	0	0.074017	3.583E-05
665	599878.57	4131151.6	1.05631	0.36147	0.88543	0	1.10282	0.85924	0.000181437	1.09567E-05	7.0502E-06	0	0.000249296	0.00018	0.0001994	0.0006249	0.002712301	0.065516	0.0141821	0	0.08241	3.989E-05
666	599898.57	4131151.6	1.18829	0.37514	0.9164	0	1.25164	0.88765	0.000204107	1.1371E-05	7.2968E-06	0	0.000282937	0.00018	0.0002228	0.0006877	0.00302958	0.0731799	0.0158411	0	0.092051	4.455E-05
667	599918.57	4131151.6	1.33818	0.38979	0.94943	0	1.41649	0.91747	0.000229852	1.18151E-05	7.5598E-06	0	0.000320202	0.00019	0.0002492	0.0007575	0.003389322	0.0818695	0.0177221	0	0.102981	4.985E-05

668	599938.57	4131151.6	1.50843	0.40559	0.98482	0	1.60244	0.94927	0.000259095	1.2294E-05	7.84159E-06	0	0.000362237	0.00019	0.0002792	0.0008361	0.003797352	0.0917255	0.0198556	0	0.115378	5.585E-05
669	599958.57	4131151.6	1.70368	0.4227	1.02289	0	1.81599	0.98375	0.000292633	1.28127E-05	8.14472E-06	0	0.00041051	0.0002	0.0003136	0.0009258	0.004264609	0.1030122	0.0222988	0	0.129576	6.272E-05
670	599978.57	4131151.6	1.92856	0.44134	1.06401	0	2.05677	1.02172	0.000331259	1.33777E-05	8.47213E-06	0	0.000464939	0.00021	0.0003531	0.0010275	0.004802039	0.1159939	0.0251089	0	0.145905	7.062E-05
671	599998.57	4131151.6	2.19385	0.46179	1.10861	0	2.33937	1.06398	0.000376827	1.39975E-05	8.82726E-06	0	0.000528822	0.00022	0.0003997	0.0011466	0.005434986	0.1312828	0.0284185	0	0.165136	7.993E-05
672	600018.57	4131151.6	2.52874	0.48442	1.15717	0	2.70637	1.11129	0.000434349	1.46835E-05	9.21392E-06	0	0.000611783	0.00023	0.0004582	0.0012979	0.006231837	0.1505308	0.0325851	0	0.189348	9.165E-05
673	600038.57	4131151.6	2.98998	0.50967	1.21027	0	3.18025	1.16431	0.000513574	1.54488E-05	9.63672E-06	0	0.000718905	0.00024	0.0005387	0.0014963	0.0073254	0.1769459	0.0383031	0	0.222574	0.0001077
674	600058.57	4131151.6	3.65457	0.5382	1.26859	0	3.84495	1.22361	0.000627727	1.63136E-05	1.01011E-05	0	0.000869163	0.00025	0.0006541	0.0017742	0.008895882	0.2148811	0.0465149	0	0.270292	0.0001308
675	600078.57	4131151.6	4.56649	0.57065	1.33302	0	4.79137	1.28974	0.000784363	1.72972E-05	1.06141E-05	0	0.001083104	0.00026	0.0008123	0.0021598	0.011046377	0.2668266	0.0577594	0	0.335632	0.0001625
676	600098.57	4131151.6	6.13661	0.6079	1.40466	0	6.22095	1.36339	0.001054055	1.84263E-05	1.11845E-05	0	0.001406265	0.00028	0.0010837	0.0027695	0.014737111	0.3559768	0.0770575	0	0.447771	0.0002167
677	600118.57	4131151.6	6.82195	0.65127	1.48496	0	7.81301	1.44572	0.001171772	1.9741E-05	1.18239E-05	0	0.001766155	0.0003	0.0012033	0.0032659	0.01636456	0.395288	0.0855672	0	0.49722	0.0002407
678	600138.57	4131151.6	8.34869	0.70235	1.57591	0	10.32269	1.5385	0.001434013	2.12893E-05	1.25481E-05	0	0.002333476	0.00032	0.0014679	0.0041167	0.019961756	0.4821787	0.1043762	0	0.606517	0.0002936
679	600158.57	4131151.6	12.86248	0.76314	1.68017	0	12.70241	1.64424	0.002209324	2.31319E-05	1.33783E-05	0	0.002871419	0.00034	0.0022458	0.0054544	0.030541804	0.7377411	0.1596973	0	0.92798	0.0004492
680	600178.57	4131151.6	13.86106	0.83642	1.80137	0	14.30244	1.7664	0.002380845	2.53531E-05	1.43433E-05	0	0.003233111	0.00036	0.0024205	0.0060158	0.032917705	0.7951313	0.1721204	0	1.000169	0.0004841
681	600198.57	4131151.6	14.2089	0.92607	1.94464	0	15.44969	1.9098	0.002440592	2.80705E-05	1.54841E-05	0	0.003492451	0.00039	0.0024841	0.0063681	0.033782688	0.816025	0.1766432	0	1.026451	0.0004968
682	600218.57	4131151.6	15.44861	1.03732	2.1174	0	16.32179	2.08149	0.00265353	3.14427E-05	1.68597E-05	0	0.003689591	0.00043	0.0027018	0.0068182	0.036743076	0.8875336	0.1921225	0	1.116399	0.0005404
683	600238.57	4131151.6	15.97036	1.17743	2.33057	0	16.99619	2.29208	0.002743149	3.56896E-05	1.85571E-05	0	0.003842042	0.00047	0.0027974	0.0071094	0.038042663	0.9189253	0.1989178	0	1.155886	0.0005595
684	600258.57	4131151.6	16.43731	1.35612	2.60125	0	17.52074	2.55836	0.002823354	4.1106E-05	2.07123E-05	0	0.003960618	0.00052	0.0028852	0.0073703	0.039236374	0.9477595	0.2051595	0	1.192155	0.000577
685	600278.57	4131151.6	17.10765	1.58624	2.95743	0	17.93279	2.90875	0.002938495	4.80813E-05	2.35484E-05	0	0.004053763	0.0006	0.0030101	0.0076602	0.04093564	0.9888055	0.2140446	0	1.243786	0.000602
686	600298.57	4131151.6	17.0421	1.88017	3.44799	0	18.2379	3.3942	0.002927236	5.69907E-05	2.74545E-05	0	0.004122734	0.0007	0.0030117	0.0078303	0.040956805	0.9893167	0.2141553	0	1.244429	0.0006023
687	600318.57	4131151.6	17.31843	2.23534	4.16467	0	18.4347	4.11178	0.0029747	6.77564E-05	3.3161E-05	0	0.004167221	0.00084	0.0030756	0.0080858	0.041826291	1.0103193	0.2187017	0	1.270847	0.0006151
688	600338.57	4131151.6	15.40998	2.5777	5.27923	0	18.22424	5.25502	0.002646895	7.81339E-05	4.20356E-05	0	0.004119646	0.00108	0.0027671	0.0079641	0.037630184	0.9089618	0.196761	0	1.143353	0.0005534
689	600358.57	4131151.6	15.34619	2.64282	7.18426	0	17.65352	7.29104	0.002635938	8.01078E-05	5.72044E-05	0	0.003990633	0.00149	0.0027733	0.0082587	0.037714306	0.9109938	0.1972009	0	1.145909	0.0005547
690	600378.57	4131151.6	13.20175	1.81149	10.85443	0	16.10672	11.40738	0.002267599	5.49089E-05	8.64279E-05	0	0.003640974	0.00234	0.0024089	0.0083886	0.032759871	0.7913188	0.1712951	0	0.995374	0.0004818
691	600398.57	4131151.6	11.95365	0.38557	22.12905	0	11.44526	25.27466	0.002053219	1.16872E-05	0.000176202	0	0.002587237	0.00518	0.0022411	0.0100101	0.030477526	0.7361884	0.1593612	0	0.926027	0.0004482
692	600418.57	4131151.6	9.48835	3.91987	26.08827	0	9.46989	30.14425	0.001629766	0.000118817	0.000207727	0	0.002140698	0.00618	0.0019563	0.0102772	0.026604478	0.6426345	0.1391097	0	0.808349	0.0003913
693	600438.57	4131151.6	9.05333	7.0169	20.32214	0	9.46868	22.46729	0.001555045	0.000212693	0.000161814	0	0.002140425	0.00461	0.0019296	0.0086762	0.026240584	0.6338446	0.137207	0	0.797292	0.0003859
694	600458.57	4131151.6	8.27216	7.0933	15.74111	0	8.30339	16.98533	0.001420868	0.000215008	0.000125338	0	0.001877007	0.00348	0.0017612	0.0071205	0.023951301	0.5785467	0.1252368	0	0.727735	0.0003522
695	600478.57	4131151.6	7.38918	6.06859	12.67105	0	7.41974	13.4825	0.001269202	0.000183948	0.000100893	0	0.001677255	0.00276	0.001554	0.0059955	0.021133921	0.5104925	0.1105052	0	0.642132	0.0003108
696	600498.57	4131151.6	6.71359	5.01912	10.57174	0	6.81746	11.14234	0.00115316	0.000152137	8.4177E-05	0	0.001541108	0.00228	0.0013895	0.005215	0.01889589	0.4564326	0.098803	0	0.574131	0.0002779
697	600518.57	4131151.6	6.21832	4.1426	9.04936	0	6.44417	9.47542	0.00106809	0.000125568	7.20551E-05	0	0.001456725	0.00194	0.0012657	0.0046651	0.017212832	0.4157781	0.0900026	0	0.522994	0.0002531
698	600538.57	4131151.6	6.13043	3.45879	7.9117	0	6.47704	8.24501	0.001052993	0.000104841	6.29966E-05	0	0.001464155	0.00169	0.0012208	0.0043754	0.016602464	0.4010346	0.0868111	0	0.504448	0.0002442
699	600558.57	4131151.6	7.29239	2.93381	7.0374	0	7.73982	7.30856	0.001252577	8.89281E-05	5.6035E-05	0	0.00174961	0.0015	0.0013975	0.0046455	0.019005593	0.4590825	0.0993766	0	0.577465	0.0002795
700	600578.57	4131151.6	9.15793	2.52516	6.34455	0	10.03008	6.57196	0.001573012	7.65413E-05	5.05182E-05	0	0.002267331	0.00135	0.0017001	0.0053148	0.023119806	0.5584618	0.120889	0	0.702471	0.00034
701	600598.57	4131151.6	6.50699	2.20397	5.78288	0	7.59971	5.97875	0.001117673	6.68056E-05	4.60459E-05	0	0.001717938	0.00123	0.0012305	0.0041742	0.016734292	0.4042189	0.0875004	0	0.508454	0.0002461
702	600618.57	4131151.6	5.21291	1.95037	5.32037	0	5.89195	5.49234	0.000895395	5.91186E-05	4.23632E-05	0	0.001331894	0.00113	0.0009969	0.0034548	0.013556848	0.3274674	0.0708862	0	0.41191	0.0001994
703	600638.57	4131151.6	4.61235	1.74131	4.92741	0	5.1122	5.0802	0.00079224	5.27817E-05	3.92343E-05	0	0.001155629	0.00104	0.0008843	0.0030814	0.012025279	0.2904721	0.0628779	0	0.365375	0.0001769
704	600658.57	4131151.6	4.45323	1.57067	4.59337	0	4.85387	4.72917	0.000764909	4.76093E-05	3.65745E-05	0	0.001097232	0.00097	0.0008491	0.0029159	0.011547081	0.2789212	0.0603775	0	0.350846	0.0001698
705	600678.57	4131151.6	4.87397	1.43275	4.3062	0	5.14182	4.42912	0.000837177	4.34288E-05	3.42879E-05	0	0.001162324	0.00091	0.0009149	0.0029853	0.012441933	0.3005365	0.0650565	0	0.378035	0.000183
706	600698.57	4131151.6	6.52186	1.31597	4.05349	0	5.68439	4.16575	0.001120227	3.9889E-05	3.22757E-05	0	0.001284974	0.00085	0.0011924	0.0033314	0.016215714	0.3916926	0.0847889	0	0.492697	0.0002385
707	600718.57	4131151.6	7.94721	1.2171	3.83132	0	6.44194	3.93346	0.001365052	3.68921E-05	3.05067E-05	0	0.001456221	0.00081	0.0014325	0.0036951	0.019480357	0.4705504	0.1018591	0	0.59189	0.0002865
708	600738.57	4131151.6	10.61496	1.1329	3.63172	0	7.64986	3.72716	0.001823279	3.43399E-05	2.89174E-05	0	0.001729275	0.00076	0.0018865	0.00438	0.025655595	0.6197141	0.1341482	0	0.779518	0.0003773
709	600758.57	4131151.6	11.15557	1.06039	3.45203	0	8.20494	3.54242	0.001916136	3.2142E-05	2.74866E-05	0	0.001854752	0.00073	0.0019758	0.0045568	0.026869051	0.6490253	0.1404931	0	0.816387	0.0003952
710	600778.57	4131151.6	10.50952	0.99732	3.28918	0	8.06693	3.37571	0.001805168	3.02302E-05	2.619E-05	0	0.001823555	0.00069	0.0018616	0.0043772	0.02531632	0.6115189	0.1323742	0	0.769209	0.0003723
711	600798.57	4131151.6	10.35682	0.94153	3.13998	0	7.32161	3.22382	0.001778939	2.85392E-05	2.5002E-05	0	0.001655073	0.00066	0.0018325	0.0041485	0.024920476	0.6019572	0.1303044	0	0.757182	0.0003665
712	600818.57	4131151.6	6.02282	0.89255	3.00383	0	4.85741	3.08526	0.00103451	2.70545E-05	2.39179E-05	0	0.001098033	0.00063	0.0010855	0.0028161	0.014761812	0.3565734	0.0771867	0	0.448522	0.0002171
713	600838.57	4131151.6	3.47832	0.84973	2.87883	0	2.94556	2.95845	0.000597454	2.57566E-05	2.29226E-05	0	0.000665853	0.00061	0.0006461	0.0019185	0.008786963	0.2122502	0.0459453	0	0.266982	0.0001292
714	600858.57	4131151.6	2.40325	0.81281	2.76377	0	2.11687	2.8424	0.000412794	2.46375E-05	2.20064E-05	0	0.000478525	0.00058	0.0004594	0.0015207	0.006248043	0.1509223	0.0326698	0	0.18984	9.189E-05
715	600878.57	4131151.6	1.85606	0.77866	2.65577	0	1.68606	2.73359	0.000318806	2.36023E-05	2.11465E-05	0	0.000381139	0.00056	0.0003636	0.0013051	0.004944098	0.1194253	0.0258517	0	0.150221	7.271E-05
716	600898.57	4131151.6	1.53796	0.74792	2.55728	0	1.43211	2.63211	0.000264168	2.26706E-05	2.03622E-05	0	0.000323733	0.00054	0.0003072	0.0011706	0.004177716	0.1009133	0.0218445	0	0.126935	6.144E-05
717	599858.57	4131171.6	0.95431	0.366	0.90108	0	0.9997	0.87509	0.000163917	1.1094E-05	7.17481E-06	0	0.000225985	0.00018	0.0001822	0.0005876	0.002477603	0.0598468	0.0129549	0	0.075279	3.644E-05
718	599878.57	4131171.6	1.05459	0.3799	0.93257	0	1.11479	0.90439	0.000181142	1.15153E-05	7.42555E-06	0	0.000252002	0.00019	0.0002001	0.0006375	0.002720985	0.0657257	0.0142275	0	0.082674	4.002E-05
719	599898.57	4131171.6	1.16663	0.3948	0.96615	0	1.24066	0.93501	0.000200386	1.1967E-05	7.69293E-06	0	0.000280455	0.00019	0.00022	0.0006922	0.002992476	0.0722836	0.0156471	0	0.090923	4.401E-05
720	599918.57	4131171.6	1.29208	0.41087	1.00212	0	1.37959	0.96743	0.000221934	1.24541E-05	7.97934E-06	0	0.000311861	0.0002	0.0002424	0.0007526	0.003296032	0.0796161	0.0172343	0	0.100146	4.847E-05
721	599938.57	4131171.6	1.43513	0.42829	1.04081	0	1.53787	1.00233	0.000246505	1.29821E-05	8.2874E-06	0	0.00034764	0.00021	0.0002678	0.0008209	0.003641551	0.0879621	0.019041	0	0.110645	5.355E-05
722	599958.57	4131171.6	1.60182	0.44728	1.08263	0	1.7205	1.04053	0.000275137	1.35577E-05	8.62039E-06	0	0.000388924	0.00021	0.0002973	0.0008996	0.004043276	0.0976658	0.0211415	0	0.122851	5.946E-05
723	599978.57	4131171.6	1.79851	0.46812	1.128	0	1.93058	1.08292	0.000308921	1.41894E-05	8.98165E-06	0	0.000436414	0.00022	0.0003321	0.0009905	0.004516225	0.10909	0.0236145	0	0.137221	6.642E-05
724	599998.57	4131171.6	2.0313	0.49116	1.17744	0	2.17606	1.13039	0.000348906	1.48878E-05	9.37532E-06	0	0.000491905	0.00023	0.0003732	0.0010968	0.005074847	0.1225836	0.0265354	0	0.154194	7.463E-05
725	600018.57	4131171.6	2.30579	0.51687	1.23156	0	2.4583	1.1838	0.000396054	1.56671E-05	9.80624E-06	0	0.000555706	0.00024	0.0004215	0.0012199	0.005732483	0.1384688	0.0299741	0	0.174175	8.431E-05
726	600038.57	4131171.6	2.63848	0.54581	1.2911	0	2.78284	1.24393	0.000453199	1.65443E-05	1.02803E-05	0	0.00062907	0.00026	0.00048	0.0013641	0.006527986	0.1576843	0.0341336	0	0.198346	9.6E-05
727	600058.57	4131171.6	3.07671	0.57881	1.35697	0	3.20235	1.31152	0.000528471	1.75446E-05	1.08048E-05	0	0.000723901	0.00027	0.0005568	0.0015496	0.007572377	0.1829117	0.0395945	0	0.230079	0.0001114
728	600078.57	4131171.6	3.66216	0.61677	1.43033	0	3.74336	1.38727	0.000629031	1.86952E-05	1.13889E-05	0	0.000846198	0.00028	0.0006591	0.0017897	0.008963513	0.2165148	0.0468685	0	0.272347	0.0001318
729	600098.57	4131171.6	4.43526	0.6609	1.51268	0	4.45182	1.47213	0.000761822	2.00329E-05	1.20446E-05	0	0.001006348	0.0003	0.0007939	0.0021021	0.010796495	0.2607907	0.0564528	0	0.32804	0.0001588
730	600118.57	4131171.6	5.64325	0.71308	1.60619	0	5.47875	1.56772	0.000969313	2.16145E-05	1.27892E-05	0	0.001238488	0.00032	0.0010037	0.0025636	0.013649857	0.329714	0.0713725	0	0.414736	0.0002007
731	600138.57	4131171.6	7.82569	0.77574	1.71382	0	7.12143	1.67671	0.00134418	2.35138E-05	1.36462E-05	0	0.001609821	0.00034	0.0013813	0.0033349	0.018785273	0.4537606	0.0982246	0	0.57077	0.0002763
732	600158.57	4131171.6	8.17992	0.8511	1.83844	0	8.68108	1.8019	0.001405024	2.57981E-05	1.46385E-05	0	0.001962385	0.00037	0.0014455	0.0037773	0.019657273	0.4748239	0.1027841	0	0.597265	0.0002891
733	600178.57	4131171.6	11.00115	0.94352	1.98554	0	11.42777	1.94869	0.001889612	2.85995E-05	1.58098E-05	0	0.002583283	0.0004	0.001934	0.0049168	0.026301371	0.6353129	0.1375248	0	0.799139	0.0003868
734	600198.57	4131171.6	11.84412	1.0599	2.16399	0	13.43305	2.12572	0.002034405	3.21271E-05	1.72307E-05	0	0.003036583	0.00044	0.0020838	0.0055562	0.02833775	0.6845019	0.1481727	0	0.861012	0.0004168
735	600218.57	4131171.6	13.29131	1.20861	2.38489	0	14.80284	2.3437	0.002282982	3.66347E-05	1.89896E-05	0	0.003346228	0.00048	0.0023386	0.0061653	0.031803442	0.7682161	0.1662941	0	0.966314	0.0004677

736	600238.57	4131171.6	15.56798	1.40283	2.66644	0	15.79153	2.62049	0.002674034	4.25218E-05	2.12314E-05	0	0.003569724	0.00054	0.0027378	0.0068448	0.037232032	0.8993444	0.1946792	0	1.131256	0.0005476
737	600258.57	4131171.6	14.86526	1.66216	3.03887	0	16.54247	2.98607	0.002553331	5.03825E-05	2.41969E-05	0	0.003739477	0.00061	0.0026279	0.0069796	0.035737786	0.8632507	0.1868661	0	1.085855	0.0005256
738	600278.57	4131171.6	15.88612	2.01739	3.55555	0	17.11596	3.49595	0.002728679	6.11501E-05	2.83109E-05	0	0.003869116	0.00072	0.0028181	0.007404	0.038324778	0.9257398	0.2003929	0	1.164458	0.0005636
739	600298.57	4131171.6	16.01562	2.51377	4.31976	0	17.52509	4.25882	0.002750923	7.61961E-05	3.43959E-05	0	0.003961601	0.00087	0.0028615	0.0076963	0.038914642	0.939988	0.2034772	0	1.18238	0.0005723
740	600318.57	4131171.6	16.12594	3.20445	5.55317	0	17.76585	5.51943	0.002769872	9.71316E-05	4.42169E-05	0	0.004016026	0.00113	0.0029112	0.0080588	0.039590605	0.956316	0.2070117	0	1.202918	0.0005822
741	600338.57	4131171.6	15.61364	4.07777	7.80284	0	17.75719	7.92548	0.002681877	0.000123603	6.21298E-05	0	0.004014068	0.00162	0.0028676	0.0085066	0.038997529	0.9419902	0.2039106	0	1.184898	0.0005735
742	600358.57	4131171.6	15.10862	4.73195	12.7874	0	17.03766	13.82563	0.002595132	0.000143432	0.000101819	0	0.003851416	0.00283	0.0028404	0.0095263	0.038627271	0.9330465	0.2019746	0	1.173648	0.0005681
743	600378.57	4131171.6	13.59498	3.52805	24.44794	0	13.62498	29.64282	0.002335142	0.00010694	0.000194666	0	0.003079969	0.00608	0.0026367	0.0117941	0.035857963	0.8661536	0.1874944	0	1.089506	0.0005273
744	600398.57	4131171.6	10.28741	1.63957	40.89073	0	9.88487	51.54054	0.001767017	4.96978E-05	0.000325591	0	0.002234506	0.01057	0.0021423	0.0149436	0.029133886	0.7037326	0.1523355	0	0.885202	0.0004285
745	600418.57	4131171.6	13.12059	2.26043	29.57142	0	12.31296	33.77661	0.002253658	6.8517E-05	0.000235461	0	0.002783383	0.00692	0.0025576	0.0122659	0.0347821	0.840166	0.181869	0	1.056817	0.0005115
746	600438.57	4131171.6	12.86147	2.99556	20.53313	0	12.49646	22.21474	0.00220915	9.07998E-05	0.000163494	0	0.002824864	0.00455	0.0024634	0.0098428	0.033501156	0.8092246	0.1751711	0	1.017897	0.0004927
747	600458.57	4131171.6	11.45423	3.21365	15.50744	0	11.85741	16.39761	0.001967436	9.74105E-05	0.000123477	0	0.002680404	0.00336	0.0021883	0.0082306	0.029759701	0.7188493	0.1556078	0	0.904217	0.0004377
748	600478.57	4131171.6	9.70471	3.07057	12.40444	0	10.03336	12.95966	0.001666929	9.30735E-05	9.87698E-05	0	0.002268072	0.00266	0.0018588	0.0067838	0.025278037	0.6105941	0.132174	0	0.768046	0.0003718
749	600498.57	4131171.6	8.15736	2.80617	10.33999	0	8.74648	10.72645	0.001401149	8.50591E-05	8.23317E-05	0	0.001977169	0.0022	0.0015685	0.0057448	0.021331067	0.5152546	0.1115361	0	0.648122	0.0003137
750	600518.57	4131171.6	7.40875	2.51803	8.86231	0	8.0143	9.15387	0.001272564	7.63252E-05	7.05658E-05	0	0.001811657	0.00188	0.0014195	0.0051078	0.019303614	0.4662812	0.1009349	0	0.58652	0.0002839
751	600538.57	4131171.6	7.47786	2.25015	7.76122	0	8.15053	7.99435	0.001284435	6.82054E-05	6.17984E-05	0	0.001842453	0.00164	0.0014144	0.0048959	0.019235392	0.4646333	0.1005782	0	0.584447	0.0002829
752	600558.57	4131171.6	8.36585	2.0151	6.91311	0	10.14378	7.10719	0.00143696	6.10806E-05	5.50453E-05	0	0.002293033	0.00146	0.0015531	0.0053032	0.021120908	0.5101782	0.1104372	0	0.641736	0.0003106
753	600578.57	4131171.6	8.1104	1.81809	6.24687	0	9.49387	6.41415	0.001393083	5.5109E-05	4.97404E-05	0	0.002146119	0.00132	0.0014979	0.0049591	0.020370852	0.4920605	0.1065153	0	0.618947	0.0002996
754	600598.57	4131171.6	5.91602	1.65153	5.70688	0	6.69453	5.85445	0.001016165	5.00603E-05	4.54408E-05	0	0.001513319	0.0012	0.0011117	0.0038253	0.015117899	0.3651747	0.0790486	0	0.459341	0.0002223
755	600618.57	4131171.6	4.85207	1.50969	5.25851	0	5.34163	5.39076	0.000833416	4.57609E-05	4.18707E-05	0	0.001207492	0.00111	0.000921	0.0032338	0.012525613	0.3025578	0.065494	0	0.380577	0.0001842
756	600638.57	4131171.6	4.27906	1.38695	4.87893	0	4.61077	4.99749	0.000734993	4.20405E-05	3.88483E-05	0	0.001042279	0.00102	0.0008159	0.0028827	0.011095429	0.2680115	0.0580159	0	0.337123	0.0001632
757	600658.57	4131171.6	4.0602	1.28264	4.55365	0	4.26614	4.66191	0.0006974	3.88787E-05	3.62582E-05	0	0.000964374	0.00096	0.0007725	0.0026927	0.010505977	0.2537732	0.0549337	0	0.319213	0.0001545
758	600678.57	4131171.6	4.20963	1.19499	4.27356	0	4.25311	4.37373	0.000723067	3.62219E-05	3.4028E-05	0	0.000961429	0.0009	0.0007933	0.0026514	0.010788568	0.2605992	0.0564114	0	0.327799	0.0001587
759	600698.57	4131171.6	4.8117	1.11702	4.02675	0	4.5721	4.11881	0.000826482	3.38585E-05	3.20628E-05	0	0.001033537	0.00084	0.0008924	0.0027704	0.012136069	0.2931483	0.0634572	0	0.368742	0.0001785
760	600718.57	4131171.6	6.13632	1.04938	3.80637	0	5.18603	3.89384	0.001054005	3.18083E-05	3.03081E-05	0	0.001172318	0.0008	0.0011161	0.0030868	0.015178485	0.3666382	0.0793654	0	0.461182	0.0002232
761	600738.57	4131171.6	7.14373	0.99171	3.61098	0	5.57862	3.69513	0.001227043	3.00602E-05	2.87523E-05	0	0.001261064	0.00076	0.0012859	0.0033045	0.01748675	0.4223946	0.0914349	0	0.531316	0.0002572
762	600758.57	4131171.6	8.40952	0.93951	3.43305	0	6.62484	3.515	0.001444461	2.84779E-05	2.73355E-05	0	0.001497566	0.00072	0.0015003	0.0037185	0.020402707	0.4928299	0.1066819	0	0.619914	0.0003001
763	600778.57	4131171.6	9.4535	0.8931	3.27118	0	6.95662	3.35191	0.00162378	2.70712E-05	2.60466E-05	0	0.001572566	0.00069	0.0016769	0.0039367	0.022804667	0.5508496	0.1192412	0	0.692895	0.0003354
764	600798.57	4131171.6	7.40071	0.85198	3.12414	0	5.13433	3.2036	0.001271183	2.58248E-05	2.48758E-05	0	0.001160631	0.00066	0.0013219	0.0031393	0.01797671	0.4342297	0.0939968	0	0.546203	0.0002644
765	600818.57	4131171.6	3.58681	0.81506	2.98888	0	2.87456	3.06751	0.000616088	2.47057E-05	2.37988E-05	0	0.000649803	0.00063	0.0006646	0.0019433	0.009038008	0.2183142	0.047258	0	0.27461	0.0001329
766	600838.57	4131171.6	2.33606	0.78222	2.86397	0	2.01895	2.94234	0.000401253	2.37102E-05	2.28042E-05	0	0.00045639	0.0006	0.0004478	0.0015074	0.006089336	0.1470887	0.03184	0	0.185018	8.955E-05
767	600858.57	4131171.6	1.79783	0.75356	2.74916	0	1.62089	2.82726	0.000308804	2.28415E-05	2.18901E-05	0	0.000366407	0.00058	0.0003535	0.0012996	0.004807845	0.1161341	0.0251393	0	0.146081	7.071E-05
768	600878.57	4131171.6	1.49861	0.72658	2.6435	0	1.39079	2.71898	0.000257409	2.20237E-05	2.10488E-05	0	0.000314392	0.00056	0.0003005	0.0011723	0.004086339	0.098706	0.0213667	0	0.124159	6.01E-05
769	600898.57	4131171.6	1.30719	0.70212	2.54338	0	1.23935	2.61788	0.000224529	2.12823E-05	2.02516E-05	0	0.000280159	0.00054	0.0002661	0.0010829	0.003618279	0.0874	0.0189193	0	0.109938	5.321E-05
770	599858.57	4131191.6	0.959	0.38506	0.94911	0	1.01575	0.92119	0.000164723	1.16717E-05	7.55725E-06	0	0.000229613	0.00019	0.000184	0.0006024	0.002501616	0.0604268	0.0130805	0	0.076009	3.679E-05
771	599878.57	4131191.6	1.04768	0.40027	0.98318	0	1.11693	0.95267	0.000179955	1.21328E-05	7.82853E-06	0	0.000252486	0.0002	0.0001999	0.0006477	0.002718721	0.0656711	0.0142157	0	0.082605	3.998E-05
772	599898.57	4131191.6	1.14596	0.41667	1.01966	0	1.22714	0.98584	0.000196836	1.26299E-05	8.119E-06	0	0.000277399	0.0002	0.0002176	0.0006971	0.002959003	0.0714751	0.0154721	0	0.089906	4.352E-05
773	599918.57	4131191.6	1.25648	0.43447	1.05891	0	1.35003	1.02129	0.000215819	1.31694E-05	8.43153E-06	0	0.000305178	0.00021	0.0002374	0.000752	0.003228753	0.0779909	0.0168825	0	0.098102	4.748E-05
774	599938.57	4131191.6	1.38346	0.45389	1.10133	0	1.49052	1.05985	0.00023763	1.37581E-05	8.76929E-06	0	0.000336937	0.00022	0.0002602	0.0008144	0.003537962	0.0854599	0.0184993	0	0.107497	5.203E-05
775	599958.57	4131191.6	1.53135	0.47525	1.14736	0	1.65114	1.10242	0.000263032	1.44055E-05	9.1358E-06	0	0.000373245	0.00023	0.0002866	0.0008858	0.003897205	0.0941375	0.0203777	0	0.118412	5.731E-05
776	599978.57	4131191.6	1.70285	0.49888	1.19754	0	1.83237	1.14996	0.00029249	1.51218E-05	9.53536E-06	0	0.000414213	0.00024	0.0003171	0.0009671	0.004312984	0.1041807	0.0225518	0	0.131045	6.343E-05
777	599998.57	4131191.6	1.89784	0.52526	1.2525	0	2.03224	1.20343	0.000325982	1.59214E-05	9.97298E-06	0	0.000459394	0.00025	0.0003519	0.001058	0.004785284	0.1155891	0.0250213	0	0.145396	7.038E-05
778	600018.57	4131191.6	2.11728	0.55499	1.31299	0	2.24583	1.26377	0.000363675	1.68226E-05	1.04546E-05	0	0.000507677	0.00026	0.000391	0.0011577	0.005316676	0.128425	0.0277999	0	0.161542	7.819E-05
779	600038.57	4131191.6	2.37553	0.58882	1.37997	0	2.4876	1.33191	0.000408033	1.7848E-05	1.0988E-05	0	0.00056233	0.00027	0.0004369	0.0012723	0.005941117	0.1435084	0.031065	0	0.180515	8.737E-05
780	600058.57	4131191.6	2.69944	0.62785	1.45464	0	2.78639	1.40881	0.000463669	1.90311E-05	1.15825E-05	0	0.000629872	0.00029	0.0004943	0.001413	0.006721908	0.1623685	0.0351476	0	0.204238	9.886E-05
781	600078.57	4131191.6	3.10368	0.67336	1.53854	0	3.15038	1.49553	0.000533104	2.04105E-05	1.22506E-05	0	0.000712153	0.00031	0.0005658	0.0015845	0.007694012	0.1858498	0.0402305	0	0.233774	0.0001132
782	600098.57	4131191.6	3.61675	0.72709	1.63376	0	3.59096	1.59342	0.000621231	2.20392E-05	1.30087E-05	0	0.000811748	0.00033	0.0006563	0.0017947	0.008924944	0.2155831	0.0466668	0	0.271175	0.0001313
783	600118.57	4131191.6	4.28134	0.79213	1.74387	0	4.1526	1.7053	0.000735384	2.40106E-05	1.38855E-05	0	0.000938708	0.00035	0.0007733	0.0020616	0.010516085	0.2540173	0.0549866	0	0.31952	0.0001547
784	600138.57	4131191.6	5.20269	0.87313	1.8746	0	4.93686	1.83621	0.00089364	2.64659E-05	1.49264E-05	0	0.001115993	0.00038	0.000935	0.0024275	0.012715799	0.3071517	0.0664885	0	0.386356	0.000187
785	600158.57	4131191.6	6.53821	0.96923	2.02383	0	6.12487	1.98465	0.001123036	2.93788E-05	1.61147E-05	0	0.001384546	0.00041	0.0011685	0.00296	0.015891195	0.3838538	0.083092	0	0.482837	0.0002337
786	600178.57	4131191.6	8.08031	1.08959	2.20312	0	7.72593	2.16157	0.001387914	3.30271E-05	1.75422E-05	0	0.001746471	0.00044	0.0014385	0.0036281	0.019562394	0.4725321	0.102288	0	0.594382	0.0002877
787	600198.57	4131191.6	9.68649	1.24716	2.42858	0	9.70393	2.38307	0.0016638	3.78033E-05	1.93375E-05	0	0.002193604	0.00049	0.0017209	0.0044031	0.023403614	0.5653172	0.122373	0	0.711094	0.0003442
788	600218.57	4131191.6	11.80076	1.45454	2.71594	0	12.26391	2.66457	0.002026957	4.40892E-05	2.16256E-05	0	0.002772295	0.00055	0.0020927	0.0054113	0.02845891	0.6874285	0.1488062	0	0.864694	0.0004185
789	600238.57	4131191.6	12.57929	1.73418	3.09575	0	13.94975	3.03618	0.002160682	5.25655E-05	2.46498E-05	0	0.003153384	0.00062	0.0022379	0.0060138	0.030433867	0.7351338	0.1591329	0	0.924701	0.0004476
790	600258.57	4131191.6	13.13473	2.1199	3.62159	0	15.11123	3.5525	0.002256087	6.42573E-05	2.88368E-05	0	0.003415941	0.00073	0.0023492	0.0064935	0.031947251	0.7716898	0.1670461	0	0.970683	0.0004698
791	600278.57	4131191.6	14.3417	2.66148	4.39567	0	15.94604	4.32175	0.002463402	8.06734E-05	3.50003E-05	0	0.003604652	0.00089	0.0025791	0.0070698	0.035073664	0.8472087	0.1833935	0	1.065676	0.0005158
792	600298.57	4131191.6	14.55794	3.42015	5.63374	0	16.53393	5.58035	0.002500545	0.00010367	4.48584E-05	0	0.003737546	0.00114	0.0026491	0.0075307	0.036025574	0.8702022	0.1883708	0	1.094599	0.0005298
793	600318.57	4131191.6	14.94015	4.40409	7.84884	0	16.85413	7.92976	0.002566195	0.000133494	6.2496E-05	0	0.003809929	0.00163	0.0027622	0.0081979	0.037563828	0.907359	0.1964141	0	1.141337	0.0005524
794	600338.57	4131191.6	15.20476	5.29607	12.48755	0	16.76772	13.26592	0.002611646	0.000160532	9.94316E-05	0	0.003790395	0.00272	0.0028716	0.0093818	0.039051913	0.9433038	0.204195	0	1.186551	0.0005743
795	600358.57	4131191.6	15.79093	5.10551	25.17595	0	15.08086	30.19353	0.002712329	0.000154756	0.000200462	0	0.003409075	0.00619	0.0030675	0.0126669	0.041716538	1.0076682	0.2181278	0	1.267513	0.0006135
796	600378.57	4131191.6	10.98932	3.9983	49.899	0	10.16447	65.30041	0.001887581	0.000121194	0.000397319	0	0.00229771	0.01339	0.0024061	0.0180917	0.032721223	0.7903852	0.171093	0	0.994199	0.0004812
797	600398.57	4131191.6	11.54298	3.11451	40.14496	0	12.02822	48.12074	0.00198268	9.44054E-05	0.000319653	0	0.002719017	0.00987	0.0023967	0.0149814	0.032593992	0.787312	0.1704278	0	0.990334	0.0004793
798	600418.57	4131191.6	15.41842	2.57587	25.77971	0	14.2376	28.4563	0.002648345	7.80784E-05	0.00020527	0	0.003218454	0.00583	0.0029317	0.0119842	0.039869018	0.9630411	0.2084675	0	1.211378	0.0005863
799	600438.57	4131191.6	14.37405	2.49267	18.59195	0	14.67205	19.78124	0.002468959	7.55565E-05	0.000148038	0	0.003316663	0.00406	0.0026926	0.0100648	0.036616873	0.8844851	0.1914626	0	1.112565	0.0005385
800	600458.57	4131191.6	12.76376	2.39237	14.37924	0	13.92219	15.02832	0.002192367	7.25163E-05	0.000114494	0	0.003147154	0.00308	0.0023794	0.0086076	0.032357904	0.7816092	0.1691933	0	0.98316	0.0004759
801	600478.57	4131191.6	12.12675	2.21933	11.68553	0	12.93271	12.09307	0.002082951	6.72712E-05	9.30455E-05	0	0.002923479	0.00248	0.0022433	0.0076461	0.030506906	0.7368981	0.1595148	0	0.92692	0.0004487
802	600498.57	4131191.6	10.40197	2.03074	9.84095	0	11.8889	10.12637	0.001786694	6.15547E-05	7.83581E-05	0	0.002687523	0.00208	0.0019266	0.0066902	0.026200538	0.6328773	0.1369976	0	0.796075	0.0003853
803	600518.57	4131191.6	9.33678	1.85623	8.51408	0	10.51431	8.73071	0.001603732	5.62651E-05	6.7793E-05	0	0.002376792	0.00179	0.0017278	0.0058945	0.023496761	0.5675672	0.1228601	0	0.713924	0.0003456

804	600538.57	4131191.6	9.55996	1.70077	7.51278	0	10.66969	7.68835	0.001642066	5.15528E-05	5.98202E-05	0	0.002411917	0.00158	0.0017534	0.0057416	0.023845576	0.5759929	0.124684	0	0.724522	0.0003507
805	600558.57	4131191.6	11.12657	1.56167	6.72809	0	11.52434	6.87673	0.001911155	4.73365E-05	5.35721E-05	0	0.002605113	0.00141	0.0020121	0.006027	0.027362691	0.6609492	0.1430743	0	0.831386	0.0004024
806	600578.57	4131191.6	7.11509	1.44295	6.10652	0	8.07711	6.23684	0.001222123	4.37379E-05	4.86229E-05	0	0.001825856	0.00128	0.0013145	0.004419	0.017876085	0.4317991	0.0934706	0	0.543146	0.0002629
807	600598.57	4131191.6	5.40091	1.33949	5.5979	0	5.91082	5.71486	0.000927687	4.06019E-05	4.4573E-05	0	0.001336159	0.00117	0.0010129	0.0035207	0.013774233	0.3327183	0.0720228	0	0.418515	0.0002026
808	600618.57	4131191.6	4.44835	1.24721	5.17117	0	4.75539	5.27645	0.000764071	3.78048E-05	4.11752E-05	0	0.001074971	0.00108	0.0008431	0.0029998	0.011464914	0.2769364	0.0599478	0	0.348349	0.0001686
809	600638.57	4131191.6	3.91275	1.16822	4.81058	0	4.09531	4.90767	0.000672073	3.54105E-05	3.8304E-05	0	0.000925758	0.00101	0.0007458	0.0026777	0.010142206	0.2449862	0.0530317	0	0.30816	0.0001492
810	600658.57	4131191.6	3.65742	1.09968	4.50074	0	3.73287	4.59177	0.000628217	3.33329E-05	3.58369E-05	0	0.000843827	0.00094	0.0006974	0.0024826	0.00948398	0.2290867	0.0495899	0	0.288161	0.0001395
811	600678.57	4131191.6	3.63016	1.03963	4.23054	0	3.58737	4.31722	0.000623534	3.15127E-05	3.36855E-05	0	0.000810936	0.00089	0.0006887	0.0023848	0.009366292	0.2262439	0.0489746	0	0.284585	0.0001377
812	600698.57	4131191.6	3.82262	0.98475	3.99132	0	3.632	4.07317	0.000656592	2.98492E-05	3.17807E-05	0	0.000821025	0.00084	0.0007182	0.0023743	0.009767331	0.2359311	0.0510715	0	0.29677	0.0001436
813	600718.57	4131191.6	4.28128	0.93583	3.77603	0	3.8821	3.85636	0.000735374	2.83664E-05	3.00665E-05	0	0.000877561	0.00079	0.0007938	0.002462	0.01079523	0.2607601	0.0564462	0	0.328002	0.0001588
814	600738.57	4131191.6	5.09907	0.89239	3.58294	0	4.33008	3.66258	0.000875842	2.70497E-05	2.8529E-05	0	0.000978828	0.00075	0.0009314	0.0026611	0.012666679	0.3059652	0.0662316	0	0.384864	0.0001863
815	600758.57	4131191.6	6.55612	0.85326	3.40772	0	4.35241	3.48737	0.001126112	2.58636E-05	2.71338E-05	0	0.000983876	0.00071	0.0011791	0.002878	0.016035079	0.3873293	0.0838444	0	0.487209	0.0002358
816	600778.57	4131191.6	4.99806	0.81829	3.24906	0	3.92366	3.3285	0.000858492	2.48036E-05	2.58705E-05	0	0.000886956	0.00068	0.0009092	0.0024785	0.012364033	0.2986547	0.0646492	0	0.375668	0.0001818
817	600798.57	4131191.6	3.21018	0.78761	3.10431	0	2.48952	3.18416	0.000551397	2.38736E-05	2.47179E-05	0	0.000562764	0.00065	0.0006	0.0018156	0.008159427	0.197092	0.0426641	0	0.247915	0.00012
818	600818.57	4131191.6	2.21734	0.75884	2.97031	0	1.87341	3.04999	0.000380861	2.30016E-05	2.3651E-05	0	0.00042349	0.00063	0.0004275	0.0014763	0.005813896	0.1404354	0.0303998	0	0.176649	8.55E-05
819	600838.57	4131191.6	1.75018	0.73273	2.84599	0	1.56482	2.92576	0.00030062	2.22101E-05	2.26611E-05	0	0.000353732	0.0006	0.0003455	0.0012991	0.004698439	0.1134914	0.0245672	0	0.142757	6.91E-05
820	600858.57	4131191.6	1.48125	0.70972	2.73146	0	1.37076	2.81101	0.000254427	2.15127E-05	2.17491E-05	0	0.000309865	0.00058	0.0002977	0.0011839	0.004048362	0.0977887	0.0211681	0	0.123005	5.954E-05
821	600878.57	4131191.6	1.30079	0.68772	2.62622	0	1.23113	2.7027	0.00022343	2.08458E-05	2.09112E-05	0	0.000278301	0.00055	0.0002652	0.0010976	0.003606364	0.0871122	0.018857	0	0.109576	5.304E-05
822	599898.57	4131211.6	1.12925	0.44189	1.07841	0	1.2149	1.04122	0.000193966	1.33943E-05	8.58679E-06	0	0.000274632	0.00021	0.0002159	0.000704	0.002936728	0.070937	0.0153556	0	0.089229	4.319E-05
823	599918.57	4131211.6	1.22925	0.46185	1.1214	0	1.32584	1.08029	0.000211142	1.39994E-05	8.9291E-06	0	0.00029971	0.00022	0.0002341	0.0007553	0.003183199	0.0768906	0.0166443	0	0.096718	4.681E-05
824	599938.57	4131211.6	1.34362	0.4838	1.16807	0	1.45124	1.1232	0.000230787	1.46647E-05	9.30071E-06	0	0.000328057	0.00023	0.0002548	0.0008131	0.003464457	0.0836844	0.018115	0	0.105264	5.095E-05
825	599958.57	4131211.6	1.47446	0.50813	1.21896	0	1.59141	1.17096	0.000253261	1.54022E-05	9.70592E-06	0	0.000359743	0.00024	0.0002784	0.0008782	0.003785624	0.0914422	0.0197943	0	0.115022	5.567E-05
826	599978.57	4131211.6	1.62175	0.53531	1.27471	0	1.74381	1.22459	0.00027856	1.6226E-05	1.01498E-05	0	0.000394194	0.00025	0.0003049	0.0009502	0.004146917	0.1001693	0.0216834	0	0.126	6.099E-05
827	599998.57	4131211.6	1.7842	0.56595	1.33608	0	1.90402	1.28506	0.000306463	1.71548E-05	1.06385E-05	0	0.00043041	0.00026	0.0003343	0.0010281	0.004545658	0.1098009	0.0237684	0	0.138115	6.685E-05
828	600018.57	4131211.6	1.96427	0.60085	1.40405	0	2.07242	1.35342	0.000337393	1.82126E-05	1.11797E-05	0	0.000468477	0.00028	0.0003668	0.0011127	0.004988027	0.1204864	0.0260814	0	0.151556	7.336E-05
829	600038.57	4131211.6	2.17302	0.64102	1.47983	0	2.26331	1.43076	0.000373249	1.94303E-05	1.17831E-05	0	0.000511628	0.00029	0.0004045	0.0012094	0.005500408	0.132863	0.0287606	0	0.167124	8.089E-05
830	600058.57	4131211.6	2.42358	0.6879	1.56505	0	2.491	1.51837	0.000416286	2.08513E-05	1.24616E-05	0	0.000563098	0.00031	0.0004496	0.001324	0.00611424	0.1476902	0.0319702	0	0.185775	8.992E-05
831	600078.57	4131211.6	2.72294	0.74325	1.66179	0	2.7582	1.61787	0.000467706	2.2529E-05	1.32319E-05	0	0.0006235	0.00033	0.0005035	0.0014587	0.006846802	0.1653854	0.0358006	0	0.208033	0.0001007
832	600098.57	4131211.6	3.07855	0.80949	1.77293	0	3.0679	1.73137	0.000528787	2.45368E-05	1.41169E-05	0	0.000693508	0.00035	0.0005674	0.0016159	0.007716807	0.1864004	0.0403497	0	0.234467	0.0001135
833	600118.57	4131211.6	3.50834	0.89036	1.90307	0	3.43495	1.86239	0.00060261	2.69881E-05	1.51531E-05	0	0.000776481	0.00038	0.0006448	0.0018031	0.008768175	0.2117964	0.0458471	0	0.266412	0.000129
834	600138.57	4131211.6	4.05446	0.99126	2.05848	0	3.89134	2.01683	0.000696414	3.00465E-05	1.63906E-05	0	0.00087965	0.00041	0.0007429	0.002036	0.01010227	0.2440216	0.0528228	0	0.306947	0.0001486
835	600158.57	4131211.6	4.78652	1.11494	2.24259	0	4.48383	2.19784	0.000822157	3.37955E-05	1.78565E-05	0	0.001013584	0.00045	0.0008738	0.002338	0.011883198	0.2870401	0.062135	0	0.361058	0.0001748
836	600178.57	4131211.6	5.89275	1.27174	2.46882	0	5.33845	2.41927	0.001012168	3.85483E-05	1.96579E-05	0	0.001206773	0.0005	0.0010704	0.0027731	0.014556358	0.3516106	0.0761124	0	0.442279	0.0002141
837	600198.57	4131211.6	7.25327	1.47617	2.75915	0	6.75967	2.70288	0.001245858	4.47449E-05	2.19696E-05	0	0.001528044	0.00055	0.0013126	0.0033948	0.017850085	0.431171	0.0933347	0	0.542356	0.0002625
838	600218.57	4131211.6	7.338	1.74214	3.13755	0	8.23394	3.0734	0.001260412	5.28068E-05	2.49826E-05	0	0.001861308	0.00063	0.0013382	0.0038296	0.018198617	0.4395899	0.0951571	0	0.552946	0.0002676
839	600238.57	4131211.6	10.59766	2.09291	3.65538	0	10.68655	3.58341	0.001820307	6.34392E-05	2.91058E-05	0	0.002415728	0.00073	0.0019129	0.0050632	0.026013477	0.6283588	0.1360195	0	0.790392	0.0003826
840	600258.57	4131211.6	10.85945	2.55581	4.41075	0	12.83929	4.33736	0.001865273	7.74704E-05	3.51204E-05	0	0.002902361	0.00089	0.0019779	0.0057695	0.026897598	0.6497148	0.1406424	0	0.817255	0.0003956
841	600278.57	4131211.6	13.14361	3.14151	5.58446	0	14.22555	5.53523	0.002257612	9.52238E-05	4.4466E-05	0	0.00321573	0.00113	0.0023973	0.0067479	0.032601664	0.7874973	0.1704679	0	0.990567	0.0004795
842	600298.57	4131211.6	14.22122	3.8091	7.58168	0	15.12074	7.64781	0.002442708	0.000115459	6.03688E-05	0	0.00341809	0.00157	0.0026185	0.0076046	0.035610296	0.8601711	0.1861994	0	1.081981	0.0005237
843	600318.57	4131211.6	13.81653	4.37565	11.40363	0	15.58866	11.93428	0.002373196	0.000132632	9.08009E-05	0	0.003523865	0.00245	0.0025966	0.0085673	0.035312383	0.852975	0.1846417	0	1.072929	0.0005193
844	600338.57	4131211.6	14.86191	4.49509	20.1031	0	15.21314	22.75429	0.002552756	0.000136253	0.00016007	0	0.003438978	0.00467	0.0028491	0.0109531	0.03874552	0.9359029	0.2025929	0	1.177241	0.0005698
845	600358.57	4131211.6	11.44514	4.12516	37.92685	0	11.1823	47.29571	0.001965874	0.00012504	0.000301991	0	0.002527794	0.0097	0.0023929	0.0146172	0.032541869	0.7860529	0.1701552	0	0.98875	0.0004786
846	600378.57	4131211.6	10.34039	3.81193	53.71621	0	10.0573	67.88534	0.001776117	0.000115545	0.000427713	0	0.002273484	0.01392	0.0023194	0.0185107	0.031541915	0.7618989	0.1649266	0	0.958367	0.0004639
847	600398.57	4131211.6	14.42245	3.25178	32.14798	0	13.81333	36.4036	0.002477272	9.85662E-05	0.000255977	0	0.003122546	0.00746	0.0028318	0.0134178	0.038510747	0.9302319	0.2013653	0	1.170108	0.0005664
848	600418.57	4131211.6	15.05052	2.55211	22.19216	0	15.18378	23.92251	0.002585153	7.73582E-05	0.000176704	0	0.003432341	0.0049	0.0028392	0.0111761	0.038611377	0.9326626	0.2018915	0	1.173166	0.0005678
849	600438.57	4131211.6	15.28384	2.22257	16.6651	0	15.69002	17.52975	0.002625229	6.73694E-05	0.000132695	0	0.003546778	0.00359	0.0028253	0.009966	0.038422053	0.9280895	0.2009016	0	1.167413	0.0005651
850	600458.57	4131211.6	14.66378	1.99617	13.22523	0	15.40113	13.72571	0.002518724	6.05068E-05	0.000105305	0	0.003481473	0.00281	0.0026845	0.00898	0.036507855	0.8818518	0.1908926	0	1.109252	0.0005369
851	600478.57	4131211.6	12.36363	1.82077	10.93626	0	14.72285	11.25878	0.002123639	5.51902E-05	8.70795E-05	0	0.003328146	0.00231	0.0022659	0.0079023	0.030814805	0.7443354	0.1611247	0	0.936275	0.0004532
852	600498.57	4131211.6	13.24693	1.66913	9.32443	0	13.77337	9.55154	0.002275359	5.05938E-05	7.42454E-05	0	0.003113513	0.00196	0.0024002	0.007472	0.032641049	0.7884486	0.1706738	0	0.991763	0.00048
853	600518.57	4131211.6	13.46293	1.53733	8.14833	0	13.755	8.32092	0.00231246	4.65987E-05	6.48807E-05	0	0.003109361	0.00171	0.0024239	0.0072393	0.032963918	0.7962475	0.172362	0	1.001573	0.0004848
854	600538.57	4131211.6	10.7685	1.42221	7.24682	0	13.4979	7.38722	0.001849651	4.31093E-05	5.77025E-05	0	0.003051242	0.00151	0.0019505	0.0065162	0.026524963	0.6407138	0.138694	0	0.805933	0.0003901
855	600558.57	4131211.6	9.02904	1.32026	6.53057	0	10.19049	6.65053	0.001550873	4.0019E-05	5.19994E-05	0	0.002303592	0.00136	0.0016429	0.00531	0.022342198	0.5396786	0.1168231	0	0.678844	0.0003286
856	600578.57	4131211.6	6.20336	1.23384	5.95723	0	6.7412	6.0638	0.00106552	3.73995E-05	4.74342E-05	0	0.001523869	0.00124	0.0011504	0.0039174	0.015644024	0.3778833	0.0817996	0	0.475327	0.0002301
857	600598.57	4131211.6	4.78953	1.15849	5.48314	0	5.08087	5.58054	0.000822674	3.51155E-05	4.36593E-05	0	0.001148546	0.00114	0.0009014	0.0031941	0.012259081	0.2961196	0.0641004	0	0.372479	0.0001803
858	600618.57	4131211.6	3.97507	1.09064	5.0812	0	4.1367	5.17059	0.000682778	3.30589E-05	4.04588E-05	0	0.000935114	0.00106	0.0007563	0.0027515	0.010285102	0.2484379	0.0537788	0	0.312502	0.0001513
859	600638.57	4131211.6	3.50193	1.03303	4.74022	0	3.57705	4.82505	0.000601509	3.13127E-05	3.77438E-05	0	0.000808603	0.00099	0.0006706	0.0024684	0.009119231	0.2202762	0.0476827	0	0.277078	0.0001341
860	600658.57	4131211.6	3.23865	0.98222	4.44402	0	3.23997	4.52626	0.000556287	2.97725E-05	3.53853E-05	0	0.000732405	0.00093	0.0006214	0.0022818	0.00845122	0.2041403	0.0441898	0	0.256781	0.0001243
861	600678.57	4131211.6	3.12243	0.93635	4.18254	0	3.05063	4.26337	0.000536324	2.83821E-05	3.33033E-05	0	0.000689604	0.00087	0.000598	0.0021617	0.008132521	0.1964421	0.0425234	0	0.247098	0.0001196
862	600698.57	4131211.6	3.12327	0.89462	3.95066	0	2.97108	4.02964	0.000536468	2.71172E-05	3.1457E-05	0	0.000671622	0.00083	0.000595	0.0020928	0.008092173	0.1954674	0.0423124	0	0.245872	0.000119
863	600718.57	4131211.6	3.21073	0.8569	3.74089	0	2.96431	3.82055	0.000551491	2.59739E-05	2.97867E-05	0	0.000670091	0.00078	0.0006073	0.0020606	0.008258206	0.199478	0.0431806	0	0.250917	0.0001215
864	600738.57	4131211.6	3.30836	0.82295	3.55152	0	2.95598	3.63231	0.00056826	2.49448E-05	2.82788E-05	0	0.000668208	0.00074	0.0006215	0.0020344	0.008451758	0.2041533	0.0441926	0	0.256798	0.0001243
865	600758.57	4131211.6	3.21921	0.79272	3.38079	0	2.70883	3.46221	0.000552948	2.40285E-05	2.69194E-05	0	0.000612339	0.00071	0.0006039	0.0019261	0.008212565	0.1983755	0.0429419	0	0.24953	0.0001208
866	600778.57	4131211.6	2.69937	0.7654	3.22443	0	2.1302	3.30686	0.000463657	2.32004E-05	2.56744E-05	0	0.000481538	0.00068	0.0005125	0.001672	0.006970085	0.1683633	0.0364452	0	0.211779	0.0001025
867	600798.57	4131211.6	2.11793	0.74089	3.08125	0	1.75078	3.16435	0.000363786	2.24575E-05	2.45343E-05	0	0.000395769	0.00065	0.0004108	0.0014553	0.0055863	0.1349378	0.0292097	0	0.169734	8.216E-05
868	600818.57	4131211.6	1.73521	0.71746	2.94826	0	1.51986	3.03106	0.000298048	2.17473E-05	2.34754E-05	0	0.000343569	0.00062	0.0003433	0.0013083	0.00466825	0.1127622	0.0244094	0	0.14184	6.865E-05
869	600838.57	4131211.6	1.4882	0.69591	2.8245	0	1.36055	2.90704	0.000255621	2.10941E-05	2.249E-05	0	0.000307557	0.0006	0.0002992	0.0012028	0.004068979	0.0982867	0.0212759	0	0.123632	5.984E-05
870	600858.57	4131211.6	1.31564	0.67679	2.71023	0	1.23777	2.79203	0.000225981	2.05145E-05	2.15801E-05	0	0.000279802	0.00057	0.0002681	0.0011203	0.003645643	0.088061	0.0190624	0	0.110769	5.362E-05
871	599918.57	4131231.6	1.20517	0.49264	1.18934	0	1.30209	1.14412	0.000207006	1.49326E-05	9.47007E-06	0	0.000294341	0.00023	0.0002314	0.0007603	0.003147	0.0760162	0.0164551	0	0.095618	4.628E-05

872	599938.57	4131231.6	1.3077	0.51761	1.24085	0	1.41308	1.19212	0.000224617	1.56895E-05	9.88021E-06	0	0.000319431	0.00024	0.0002502	0.000814	0.003402369	0.0821847	0.0177903	0	0.103377	5.004E-05
873	599958.57	4131231.6	1.42233	0.54549	1.29729	0	1.53355	1.24594	0.000244307	1.65346E-05	1.03296E-05	0	0.000346664	0.00026	0.0002712	0.0008733	0.003687736	0.0890777	0.0192825	0	0.112048	5.423E-05
874	599978.57	4131231.6	1.54816	0.57689	1.35943	0	1.65998	1.30664	0.00026592	1.74864E-05	1.08244E-05	0	0.000375244	0.00027	0.0002942	0.0009374	0.004001333	0.0966527	0.0209222	0	0.121576	5.885E-05
875	599998.57	4131231.6	1.68474	0.61259	1.42823	0	1.79018	1.37524	0.000289379	1.85685E-05	1.13722E-05	0	0.000404676	0.00028	0.0003193	0.0010059	0.004342534	0.1048945	0.0227063	0	0.131943	6.386E-05
876	600018.57	4131231.6	1.83525	0.65359	1.50492	0	1.92805	1.45284	0.000315232	1.98113E-05	1.19829E-05	0	0.000435842	0.0003	0.000347	0.0010807	0.004719314	0.1139956	0.0246764	0	0.143391	6.941E-05
877	600038.57	4131231.6	2.00678	0.70118	1.59111	0	2.08388	1.54078	0.000344695	2.12538E-05	1.26691E-05	0	0.000471068	0.00032	0.0003786	0.0011656	0.005148939	0.1243733	0.0269228	0	0.156445	7.572E-05
878	600058.57	4131231.6	2.20563	0.7571	1.68891	0	2.26451	1.6408	0.00037885	2.29488E-05	1.34479E-05	0	0.0005119	0.00034	0.0004152	0.0012635	0.005647071	0.1364057	0.0295275	0	0.17158	8.305E-05
879	600078.57	4131231.6	2.43504	0.82355	1.80121	0	2.47052	1.75533	0.000418255	2.4963E-05	1.43421E-05	0	0.000558469	0.00036	0.0004576	0.0013759	0.006222499	0.1503052	0.0325363	0	0.189064	9.151E-05
880	600098.57	4131231.6	2.69857	0.90347	1.93194	0	2.70241	1.88767	0.00046352	2.73855E-05	1.5383E-05	0	0.000610888	0.00039	0.0005063	0.0015042	0.006885175	0.1663123	0.0360013	0	0.209199	0.0001013
881	600118.57	4131231.6	3.00577	1.00072	2.08651	0	2.96465	2.04243	0.000516286	3.03333E-05	1.66137E-05	0	0.000670168	0.00042	0.0005632	0.0016521	0.007659585	0.1850182	0.0400505	0	0.232728	0.0001126
882	600138.57	4131231.6	3.37142	1.1204	2.27266	0	3.26814	2.22655	0.000579092	3.3961E-05	1.8096E-05	0	0.000738773	0.00046	0.0006311	0.0018264	0.008583192	0.2073281	0.0448799	0	0.260791	0.0001262
883	600158.57	4131231.6	3.81104	1.26898	2.50182	0	3.63319	2.45121	0.000654603	3.84646E-05	1.99206E-05	0	0.000821294	0.0005	0.000713	0.0020368	0.009696156	0.2342119	0.0506993	0	0.294607	0.0001426
884	600178.57	4131231.6	4.34971	1.45482	2.79137	0	4.0979	2.73445	0.000747128	4.40977E-05	2.22262E-05	0	0.000926343	0.00056	0.0008135	0.0023004	0.011062388	0.2672133	0.0578431	0	0.336119	0.0001627
885	600198.57	4131231.6	5.05452	1.6876	3.16869	0	4.7393	3.10515	0.00086819	5.11536E-05	2.52306E-05	0	0.001071334	0.00064	0.0009446	0.0026525	0.012845557	0.310286	0.067167	0	0.390299	0.0001889
886	600218.57	4131231.6	6.08577	1.97407	3.67138	0	5.71546	3.60363	0.001045322	5.9837E-05	2.92332E-05	0	0.001291998	0.00074	0.0011344	0.0031652	0.01542696	0.3726401	0.0806646	0	0.468732	0.0002269
887	600238.57	4131231.6	7.84244	2.32219	4.3807	0	7.27756	4.31728	0.001347057	7.0389E-05	3.48811E-05	0	0.001645115	0.00089	0.0014523	0.0039826	0.01975065	0.4770794	0.1032724	0	0.600102	0.0002905
888	600258.57	4131231.6	7.79943	2.72605	5.45438	0	8.74439	5.4184	0.001339669	8.26306E-05	4.34303E-05	0	0.001976697	0.00111	0.0014657	0.0045533	0.019932923	0.4814822	0.1042254	0	0.605641	0.0002931
889	600278.57	4131231.6	10.92184	3.14141	7.19186	0	11.34015	7.24988	0.00187599	9.52208E-05	5.72649E-05	0	0.002563476	0.00149	0.0020285	0.0060783	0.027585877	0.6663403	0.1442413	0	0.838167	0.0004057
890	600298.57	4131231.6	11.04797	3.47363	10.28203	0	12.98403	10.64385	0.001897655	0.000105291	8.18702E-05	0	0.00293508	0.00218	0.0020848	0.0072021	0.028352064	0.6848476	0.1482475	0	0.861447	0.000417
891	600318.57	4131231.6	12.95373	3.60104	16.5631	0	13.69817	18.07065	0.002224997	0.000109153	0.000131883	0	0.003096514	0.0037	0.002466	0.0092674	0.033536362	0.810075	0.1753552	0	1.018967	0.0004932
892	600338.57	4131231.6	12.00886	3.51192	31.40872	0	12.19475	37.97616	0.002062702	0.000106451	0.000250091	0	0.002756661	0.00779	0.0024192	0.0129618	0.032900059	0.794705	0.1720281	0	0.999633	0.0004838
893	600358.57	4131231.6	9.63681	3.39624	56.73251	0	8.66633	73.26015	0.001655267	0.000102945	0.00045173	0	0.001959051	0.01502	0.0022099	0.0191887	0.030053695	0.7259507	0.157145	0	0.913149	0.000442
894	600378.57	4131231.6	12.05158	3.30288	39.98793	0	12.30821	46.7373	0.00207004	0.000100115	0.000318402	0	0.002782309	0.00958	0.0024886	0.0148529	0.033842669	0.8174739	0.1769568	0	1.028273	0.0004977
895	600398.57	4131231.6	15.5472	2.89625	26.44958	0	14.60409	28.94461	0.002670465	8.77896E-05	0.000210604	0	0.0033013	0.00593	0.0029689	0.0122044	0.040374435	0.9752495	0.2111102	0	1.226734	0.0005938
896	600418.57	4131231.6	15.10879	2.32166	19.2586	0	15.57093	20.42302	0.002595161	7.03729E-05	0.000153346	0	0.003519857	0.00419	0.0028189	0.0105259	0.038334837	0.9259828	0.2004455	0	1.164763	0.0005638
897	600438.57	4131231.6	15.0015	1.97007	14.96715	0	15.96236	15.60062	0.002576733	5.97157E-05	0.000119175	0	0.003608341	0.0032	0.0027556	0.0095624	0.037474593	0.9052035	0.1959475	0	1.138626	0.0005511
898	600458.57	4131231.6	14.57019	1.73884	12.17071	0	15.87762	12.55681	0.002502649	5.27068E-05	9.69088E-05	0	0.003589185	0.00257	0.0026523	0.0088158	0.036068976	0.8712506	0.1885978	0	1.095917	0.0005305
899	600478.57	4131231.6	14.46306	1.56674	10.24115	0	15.57868	10.49847	0.002484247	4.74902E-05	8.15447E-05	0	0.003521609	0.00215	0.0026133	0.0082873	0.03553885	0.8584454	0.1858259	0	1.07981	0.0005227
900	600498.57	4131231.6	14.74666	1.43823	8.84389	0	15.09282	9.02854	0.00253296	4.35949E-05	7.04191E-05	0	0.003411779	0.00185	0.002647	0.0079098	0.035997033	0.8695128	0.1882216	0	1.093731	0.0005294
901	600518.57	4131231.6	14.25256	1.33668	7.80496	0	14.66582	7.94666	0.002448091	4.05167E-05	6.21467E-05	0	0.003315254	0.00163	0.0025508	0.0074952	0.034688511	0.8379053	0.1813796	0	1.053973	0.0005102
902	600538.57	4131231.6	12.11619	1.24884	6.99613	0	12.58391	7.11249	0.002081137	3.78542E-05	5.57064E-05	0	0.002844632	0.00146	0.0021747	0.0064775	0.029574402	0.7143734	0.1546389	0	0.898587	0.0004349
903	600558.57	4131231.6	7.24569	1.17023	6.34479	0	7.8685	6.44538	0.001244556	3.54714E-05	5.05201E-05	0	0.001778699	0.00132	0.0013305	0.0044307	0.018094534	0.4370757	0.0946129	0	0.549783	0.0002661
904	600578.57	4131231.6	5.22577	1.10263	5.81642	0	5.51389	5.90762	0.000897604	3.34223E-05	4.6313E-05	0	0.001246432	0.00121	0.0009773	0.0034349	0.01329115	0.3210494	0.0694969	0	0.403837	0.0001955
905	600598.57	4131231.6	4.14065	1.04311	5.37439	0	4.28233	5.4601	0.000711219	3.16182E-05	4.27933E-05	0	0.000968034	0.00112	0.0007856	0.0028731	0.010684034	0.2580742	0.0558648	0	0.324623	0.0001571
906	600618.57	4131231.6	3.4948	0.99007	4.99795	0	3.55281	5.07908	0.000600284	3.00105E-05	3.9796E-05	0	0.000803124	0.00104	0.0006701	0.0025145	0.009112775	0.2201202	0.047649	0	0.276882	0.000134
907	600638.57	4131231.6	3.09866	0.94415	4.67342	0	3.10087	4.75347	0.000532241	2.86186E-05	3.72119E-05	0	0.000700961	0.00097	0.0005981	0.0022736	0.008133367	0.1964625	0.0425278	0	0.247124	0.0001196
908	600658.57	4131231.6	2.85149	0.90338	4.3891	0	2.8094	4.46949	0.000489786	2.73828E-05	3.4948E-05	0	0.000635074	0.00092	0.0005521	0.0021035	0.007508413	0.1813666	0.0392601	0	0.228135	0.0001104
909	600678.57	4131231.6	2.69733	0.8661	4.13747	0	2.6144	4.21723	0.000463307	2.62528E-05	3.29444E-05	0	0.000590993	0.00086	0.0005225	0.0019781	0.007105697	0.171639	0.0371543	0	0.215899	0.0001045
910	600698.57	4131231.6	2.60143	0.8324	3.91024	0	2.47489	3.99208	0.000446835	2.52313E-05	3.11351E-05	0	0.000559457	0.00082	0.0005032	0.0018811	0.006843189	0.1652981	0.0357817	0	0.207923	0.0001006
911	600718.57	4131231.6	2.52109	0.80175	3.70528	0	2.34304	3.78917	0.000433035	2.43022E-05	2.95031E-05	0	0.000529651	0.00078	0.0004868	0.0017933	0.006620696	0.1599237	0.0346184	0	0.201163	9.737E-05
912	600738.57	4131231.6	2.40486	0.77394	3.51989	0	2.16655	3.60513	0.000413071	2.34593E-05	2.8027E-05	0	0.000489755	0.00074	0.0004646	0.0016934	0.006317657	0.1526038	0.0330338	0	0.191955	9.291E-05
913	600758.57	4131231.6	2.22312	0.74943	3.35171	0	1.93609	3.43834	0.000381854	2.27163E-05	2.66878E-05	0	0.000437659	0.0007	0.0004313	0.0015738	0.005864818	0.1416654	0.030666	0	0.178196	8.625E-05
914	600778.57	4131231.6	1.95937	0.72713	3.19755	0	1.67626	3.28497	0.000336551	2.20404E-05	2.54604E-05	0	0.000378924	0.00067	0.0003841	0.0014365	0.005222843	0.1261584	0.0273092	0	0.158691	7.681E-05
915	600798.57	4131231.6	1.68791	0.70641	3.05503	0	1.47524	3.14263	0.000289924	2.14123E-05	2.43255E-05	0	0.000333483	0.00064	0.0003357	0.0013134	0.00456477	0.1102626	0.0238683	0	0.138696	6.713E-05
916	600818.57	4131231.6	1.47884	0.68661	2.92282	0	1.33815	3.00935	0.000254013	2.08122E-05	2.32728E-05	0	0.000302493	0.00062	0.0002981	0.0012176	0.004053928	0.0979231	0.0211972	0	0.123174	5.962E-05
917	600838.57	4131231.6	1.32205	0.66846	2.7999	0	1.23192	2.88519	0.000227082	2.0262E-05	2.22941E-05	0	0.000278479	0.00059	0.0002696	0.0011396	0.003666892	0.0885742	0.0191735	0	0.111415	5.393E-05
918	599958.57	4131251.6	1.37144	0.5858	1.38129	0	1.47527	1.32687	0.000235565	1.77565E-05	1.09985E-05	0	0.000333489	0.00027	0.0002643	0.0008698	0.003594575	0.0868274	0.0187953	0	0.109217	5.286E-05
919	599978.57	4131251.6	1.47903	0.62178	1.45065	0	1.58028	1.39564	0.000254046	1.88471E-05	1.15507E-05	0	0.000357227	0.00029	0.0002844	0.0009278	0.003868235	0.0934377	0.0202263	0	0.117532	5.689E-05
920	599998.57	4131251.6	1.59489	0.66287	1.5279	0	1.68829	1.47353	0.000273946	2.00926E-05	1.21658E-05	0	0.000381643	0.0003	0.0003062	0.00099	0.004164174	0.1005861	0.0217737	0	0.126524	6.124E-05
921	600018.57	4131251.6	1.72184	0.71021	1.61461	0	1.8039	1.56174	0.000295752	2.15275E-05	1.28563E-05	0	0.000407777	0.00032	0.0003301	0.0010581	0.004489618	0.1084473	0.0234754	0	0.136412	6.603E-05
922	600038.57	4131251.6	1.86401	0.76527	1.71284	0	1.9336	1.66192	0.000320172	2.31965E-05	1.36384E-05	0	0.000437096	0.00034	0.000357	0.0011348	0.004855044	0.1172742	0.0253861	0	0.147515	7.14E-05
923	600058.57	4131251.6	2.0245	0.82992	1.82541	0	2.08038	1.77642	0.000347738	2.51561E-05	1.45347E-05	0	0.000470276	0.00036	0.0003874	0.0012219	0.00526877	0.1272678	0.0275494	0	0.160086	7.749E-05
924	600078.57	4131251.6	2.20506	0.9065	1.95616	0	2.2439	1.90872	0.000378752	2.74773E-05	1.55758E-05	0	0.000507241	0.00039	0.0004218	0.0013204	0.005736263	0.1385602	0.0299938	0	0.17429	8.436E-05
925	600098.57	4131251.6	2.40762	0.9979	2.11038	0	2.42365	2.06382	0.000413545	3.02478E-05	1.68038E-05	0	0.000547874	0.00042	0.0004606	0.0014316	0.006263796	0.1513028	0.0327522	0	0.190319	9.212E-05
926	600118.57	4131251.6	2.63529	1.10773	2.29549	0	2.62045	2.24872	0.000452651	3.35769E-05	1.82777E-05	0	0.000592361	0.00046	0.0005045	0.0015579	0.006860926	0.1657265	0.0358745	0	0.208462	0.0001009
927	600138.57	4131251.6	2.89049	1.24011	2.52222	0	2.83841	2.47354	0.000496485	3.75896E-05	2.00831E-05	0	0.000641631	0.00051	0.0005542	0.0017029	0.007536164	0.182037	0.0394052	0	0.228978	0.0001108
928	600158.57	4131251.6	3.17783	1.39966	2.8065	0	3.08613	2.7541	0.00054584	4.24258E-05	2.23466E-05	0	0.000697629	0.00056	0.0006106	0.0018729	0.00830391	0.200582	0.0434196	0	0.252305	0.0001221
929	600178.57	4131251.6	3.51418	1.59068	3.17275	0	3.37892	3.116	0.000603613	4.82158E-05	2.52629E-05	0	0.000763815	0.00064	0.0006771	0.0020797	0.009207985	0.22242	0.0481468	0	0.279775	0.0001354
930	600198.57	4131251.6	3.92455	1.81564	3.66016	0	3.74319	3.60154	0.0006741	5.50347E-05	2.91439E-05	0	0.00084616	0.00074	0.0007583	0.0023428	0.010312074	0.2490894	0.0539199	0	0.313321	0.0001517
931	600218.57	4131251.6	4.45765	2.07112	4.33246	0	4.22475	4.28006	0.000765668	6.27787E-05	3.4497E-05	0	0.000955018	0.00088	0.0008629	0.0026955	0.011735447	0.2834712	0.0613624	0	0.356569	0.0001726
932	600238.57	4131251.6	5.19813	2.34412	5.30428	0	4.91791	5.27826	0.000892857	7.10537E-05	4.22351E-05	0	0.001111709	0.00108	0.0010061	0.0032	0.013682891	0.3305119	0.0715452	0	0.41574	0.0002012
933	600258.57	4131251.6	6.32984	2.60269	6.78857	0	6.01903	6.83866	0.001087245	7.88914E-05	5.40537E-05	0	0.00136062	0.0014	0.0012202	0.0039829	0.016593748	0.4008241	0.0867655	0	0.504183	0.000244
934	600278.57	4131251.6	6.65788	2.80507	9.29485	0	7.38315	9.54998	0.001143591	8.50258E-05	7.40098E-05	0	0.001668984	0.00196	0.0013026	0.0049295	0.017714826	0.4279038	0.0926274	0	0.538246	0.0002605
935	600298.57	4131251.6	8.27361	2.9014	14.0054	0	9.16919	14.92059	0.001421117	8.79457E-05	0.000111517	0	0.002072724	0.00306	0.0016206	0.0067523	0.022038774	0.5323493	0.1152365	0	0.669625	0.0003241
936	600318.57	4131251.6	9.92981	2.88881	24.72422	0	10.41474	28.5091	0.001705594	8.75641E-05	0.000196866	0	0.002354284	0.00584	0.00199	0.0101892	0.027062955	0.6537091	0.141507	0	0.822279	0.000398
937	600338.57	4131251.6	8.45732	2.84457	42.41797	0	7.50042	52.53959	0.001452672	8.62231E-05	0.000337751	0	0.001695493	0.01077	0.0018766	0.0143438	0.025521099	0.6164653	0.1334449	0	0.775431	0.0003753
938	600358.57	4131251.6	9.89101	2.84274	50.27535	0	9.83304	61.48351	0.001698929	8.61676E-05	0.000400315	0	0.002222789	0.01261	0.0021854	0.0170135	0.029720109	0.7178929	0.1554008	0	0.903014	0.0004371
939	600378.57	4131251.6	14.63129	2.7798	31.60207	0	13.33522	35.27675	0.002513143	8.42598E-05	0.00025163	0	0.003014468	0.00723	0.002849	0.0130959	0.038744903	0.935888	0.2025897	0	1.177223	0.0005698

940	600398.57	4131251.6	15.79078	2.47965	22.29033	0	14.74242	23.86322	0.002712303	7.51618E-05	0.000177486	0	0.00333257	0.00489	0.002965	0.0111899	0.040321301	0.9739661	0.2108324	0	1.22512	0.000593
941	600418.57	4131251.6	15.14277	2.05306	16.90954	0	15.40479	17.71646	0.002600998	6.22313E-05	0.000134641	0	0.003482301	0.00363	0.0027979	0.0099124	0.038049123	0.9190813	0.1989516	0	1.156082	0.0005596
942	600438.57	4131251.6	15.20581	1.74115	13.50868	0	15.49656	13.975	0.002611826	5.27768E-05	0.000107562	0	0.003503046	0.00287	0.0027722	0.0091404	0.037699545	0.9106372	0.1971237	0	1.14546	0.0005544
943	600458.57	4131251.6	15.52907	1.54365	11.23642	0	15.66274	11.52739	0.002667351	4.67903E-05	8.94695E-05	0	0.003540611	0.00236	0.0028036	0.0087076	0.038127182	0.9209668	0.1993597	0	1.158454	0.0005607
944	600478.57	4131251.6	15.37187	1.3936	9.61915	0	15.61547	9.8173	0.002640349	4.22421E-05	7.65921E-05	0	0.003529926	0.00201	0.0027592	0.0083018	0.037523003	0.9063728	0.1962006	0	1.140096	0.0005518
945	600498.57	4131251.6	14.44937	1.27813	8.41216	0	15.01868	8.55902	0.002481896	3.8742E-05	6.69815E-05	0	0.003395019	0.00175	0.0025876	0.0077374	0.035189852	0.8500153	0.184001	0	1.069206	0.0005175
946	600518.57	4131251.6	12.84932	1.19314	7.49759	0	13.74881	7.61478	0.002207063	3.61658E-05	5.96992E-05	0	0.003107961	0.00156	0.0023029	0.0069721	0.03131825	0.7564962	0.1637571	0	0.951572	0.0004606
947	600538.57	4131251.6	8.73697	1.12422	6.77332	0	9.59535	6.87343	0.001500706	3.40768E-05	5.39323E-05	0	0.002169059	0.00141	0.0015887	0.005167	0.021605431	0.5218819	0.1129707	0	0.656458	0.0003177
948	600558.57	4131251.6	5.79862	1.06337	6.18091	0	6.10596	6.27071	0.000996	3.22323E-05	4.92152E-05	0	0.001380271	0.00129	0.0010774	0.0037433	0.014652548	0.3539341	0.0766154	0	0.445202	0.0002155
949	600578.57	4131251.6	4.37533	1.00944	5.68979	0	4.49178	5.77452	0.000751529	3.05976E-05	4.53047E-05	0	0.001015381	0.00118	0.0008274	0.0030267	0.011252493	0.2718054	0.0588371	0	0.341895	0.0001655
950	600598.57	4131251.6	3.57168	0.96172	5.27768	0	3.59855	5.3586	0.00061349	2.91511E-05	4.20233E-05	0	0.000813463	0.0011	0.0006847	0.0025967	0.009310962	0.2249074	0.0486852	0	0.282904	0.0001369
951	600618.57	4131251.6	3.0796	0.91984	4.92367	0	3.05886	5.0047	0.000528967	2.78817E-05	3.92045E-05	0	0.000691465	0.00103	0.0005961	0.0023136	0.008105922	0.1957996	0.0423843	0	0.24629	0.0001192
952	600638.57	4131251.6	2.75568	0.88172	4.61243	0	2.7065	4.69504	0.000473329	2.67262E-05	3.67263E-05	0	0.000611813	0.00096	0.0005368	0.0021112	0.007299866	0.1763292	0.0381696	0	0.221799	0.0001074
953	600658.57	4131251.6	2.53261	0.84743	4.33907	0	2.46275	4.42231	0.000435014	2.56868E-05	3.45497E-05	0	0.000556712	0.00091	0.0004953	0.0019586	0.006735064	0.1626863	0.0352164	0	0.204638	9.905E-05
954	600678.57	4131251.6	2.37157	0.81731	4.09498	0	2.28242	4.18112	0.000407353	2.47739E-05	3.26061E-05	0	0.000515948	0.00086	0.0004647	0.0018379	0.006320046	0.1526615	0.0330463	0	0.192028	9.295E-05
955	600698.57	4131251.6	2.23802	0.78914	3.87309	0	2.12583	3.96208	0.000384413	2.392E-05	3.08393E-05	0	0.00048055	0.00081	0.0004392	0.001732	0.005972449	0.1442653	0.0312288	0	0.181467	8.783E-05
956	600718.57	4131251.6	2.1095	0.7631	3.67143	0	1.9692	3.76265	0.000362338	2.31307E-05	2.92336E-05	0	0.000445144	0.00077	0.0004147	0.0016313	0.005639671	0.1362269	0.0294888	0	0.171355	8.294E-05
957	600738.57	4131251.6	1.97118	0.73931	3.48823	0	1.80536	3.58047	0.00033858	2.24096E-05	2.77749E-05	0	0.000408107	0.00073	0.0003888	0.0015309	0.005286927	0.1277064	0.0276443	0	0.160638	7.775E-05
958	600758.57	4131251.6	1.8167	0.71827	3.32143	0	1.63944	3.41433	0.000312045	2.17718E-05	2.64467E-05	0	0.000370601	0.0007	0.0003603	0.0014309	0.004899344	0.1183443	0.0256177	0	0.148861	7.205E-05
959	600778.57	4131251.6	1.63644	0.69885	3.16786	0	1.46714	3.26057	0.000281083	2.11832E-05	2.52239E-05	0	0.000331652	0.00067	0.0003275	0.0013276	0.004453643	0.1075783	0.0232872	0	0.135319	6.55E-05
960	600798.57	4131251.6	1.45877	0.68011	3.02557	0	1.32374	3.11662	0.000250566	2.06151E-05	2.4091E-05	0	0.000299236	0.00064	0.0002953	0.0012335	0.004015493	0.0969947	0.0209962	0	0.122006	5.905E-05
961	600818.57	4131251.6	1.31534	0.66318	2.89391	0	1.21806	2.98315	0.000225929	2.0102E-05	2.30426E-05	0	0.000275346	0.00061	0.0002691	0.001156	0.003659222	0.088389	0.0191334	0	0.111182	5.381E-05
962	600838.57	4131251.6	1.20163	0.64805	2.7721	0	1.13479	2.85913	0.000206398	1.96433E-05	2.20727E-05	0	0.000256523	0.00059	0.0002481	0.0010908	0.003374181	0.0815038	0.0176429	0	0.102521	4.962E-05
963	599998.57	4131271.6	1.5151	0.71588	1.63794	0	1.599	1.58285	0.000260241	2.16994E-05	1.3042E-05	0	0.000361459	0.00032	0.000295	0.000981	0.004011561	0.0968997	0.0209757	0	0.121887	5.9E-05
964	600018.57	4131271.6	1.62299	0.76898	1.73627	0	1.69759	1.6835	0.000278773	2.33089E-05	1.3825E-05	0	0.000383746	0.00035	0.0003159	0.0010448	0.004296116	0.1037732	0.0224636	0	0.130533	6.318E-05
965	600038.57	4131271.6	1.74187	0.83036	1.84861	0	1.80712	1.79824	0.000299192	2.51694E-05	1.47195E-05	0	0.000408505	0.00037	0.0003391	0.0011163	0.004611272	0.1113859	0.0241115	0	0.140109	6.782E-05
966	600058.57	4131271.6	1.87325	0.90176	1.97861	0	1.9285	1.9302	0.000321759	2.73337E-05	1.57546E-05	0	0.000435943	0.0004	0.0003648	0.0011965	0.00496167	0.1198498	0.0259436	0	0.150755	7.297E-05
967	600078.57	4131271.6	2.01797	0.98518	2.1313	0	2.06086	2.08415	0.000346617	2.98623E-05	1.69704E-05	0	0.000465864	0.00043	0.0003934	0.0012866	0.00535064	0.1292454	0.0279775	0	0.162573	7.869E-05
968	600098.57	4131271.6	2.17657	1.08282	2.31368	0	2.20324	2.26714	0.000373859	3.28219E-05	1.84226E-05	0	0.000498049	0.00046	0.0004251	0.001388	0.005781109	0.1396434	0.0302283	0	0.175653	8.502E-05
969	600118.57	4131271.6	2.34917	1.19703	2.5357	0	2.35512	2.4893	0.000403505	3.62837E-05	2.01904E-05	0	0.000532382	0.00051	0.00046	0.0015027	0.006255404	0.1511001	0.0327083	0	0.190064	9.2E-05
970	600178.57	4131271.6	2.9722	1.65375	3.62411	0	2.89484	3.57758	0.00051052	5.01276E-05	2.88568E-05	0	0.000654388	0.00073	0.0005895	0.0019774	0.008016855	0.1936481	0.0419186	0	0.243584	0.0001179
971	600198.57	4131271.6	3.24153	1.8393	4.24781	0	3.12723	4.2079	0.000556781	5.57519E-05	3.3823E-05	0	0.00070692	0.00086	0.0006464	0.002216	0.008790003	0.2123236	0.0459612	0	0.267075	0.0001293
972	600218.57	4131271.6	3.56758	2.02806	5.12771	0	3.40852	5.11003	0.000612785	6.14735E-05	4.08292E-05	0	0.000770507	0.00105	0.0007151	0.0025333	0.009724707	0.2349015	0.0508486	0	0.295475	0.000143
973	600238.57	4131271.6	3.97431	2.19993	6.42863	0	3.76089	6.4682	0.000682647	6.66831E-05	5.11877E-05	0	0.000850161	0.00133	0.0008005	0.0029768	0.010886498	0.2629647	0.0569234	0	0.330775	0.0001601
974	600258.57	4131271.6	4.50282	2.3271	8.474	0	4.2187	8.66006	0.000773427	7.05378E-05	6.74739E-05	0	0.00095365	0.00178	0.0009114	0.0036406	0.01239494	0.2994013	0.0648108	0	0.376607	0.0001823
975	600278.57	4131271.6	5.28013	2.39648	12.10086	0	4.87211	12.69134	0.000906942	7.26408E-05	9.63526E-05	0	0.001101356	0.0026	0.0010759	0.0047793	0.014631978	0.3534372	0.0765078	0	0.444577	0.0002152
976	600298.57	4131271.6	6.4712	2.40624	19.54557	0	5.76169	21.62234	0.001111526	7.29367E-05	0.000155631	0	0.001302448	0.00443	0.0013401	0.0070755	0.018224348	0.4402114	0.0952916	0	0.553727	0.000268
977	600318.57	4131271.6	6.28903	2.38886	35.30228	0	5.34455	42.83828	0.001080235	7.24099E-05	0.000281093	0	0.001208152	0.00878	0.0014337	0.0114246	0.019497854	0.4709731	0.1019506	0	0.592422	0.0002867
978	600338.57	4131271.6	7.68708	2.39331	60.1878	0	6.56817	77.3155	0.001320371	7.25447E-05	0.000479243	0	0.001484755	0.01585	0.0018722	0.0192081	0.025460077	0.6149913	0.1331259	0	0.773577	0.0003744
979	600358.57	4131271.6	12.17221	2.41547	38.13078	0	11.27862	43.70999	0.00209076	7.32164E-05	0.000303615	0	0.002549567	0.00896	0.0024676	0.0139786	0.033557544	0.8105867	0.175466	0	1.01961	0.0004935
980	600378.57	4131271.6	13.63211	2.35093	25.88826	0	12.97459	28.07405	0.002341519	7.12601E-05	0.000206134	0	0.002932946	0.00576	0.0026189	0.0113076	0.035615431	0.8602952	0.1862263	0	1.082137	0.0005238
981	600398.57	4131271.6	13.99415	2.1251	19.15646	0	14.09373	20.19469	0.002403705	6.44149E-05	0.000152532	0	0.003185932	0.00414	0.0026207	0.0099469	0.035639079	0.8608664	0.1863499	0	1.082855	0.0005241
982	600418.57	4131271.6	14.22985	1.81248	15.03327	0	14.75139	15.59299	0.00244419	5.49389E-05	0.000119702	0	0.003334598	0.0032	0.0026188	0.0091503	0.035614305	0.860268	0.1862204	0	1.082103	0.0005238
983	600438.57	4131271.6	13.54312	1.55572	12.31223	0	14.86194	12.64403	0.002326234	4.71562E-05	9.80356E-05	0	0.003359588	0.00259	0.0024714	0.0084233	0.033609697	0.8118464	0.1757387	0	1.021195	0.0004943
984	600458.57	4131271.6	14.15965	1.3886	10.4435	0	15.09232	10.6531	0.002432132	4.20905E-05	8.31559E-05	0	0.003411666	0.00218	0.0025574	0.0081531	0.034778598	0.8400814	0.1818506	0	1.056711	0.0005115
985	600478.57	4131271.6	15.45742	1.26499	9.08168	0	15.04562	9.22746	0.002655044	3.83437E-05	7.23125E-05	0	0.003401109	0.00189	0.0027657	0.0080586	0.037611624	0.9085135	0.196664	0	1.142789	0.0005531
986	600498.57	4131271.6	15.04876	1.16461	8.03997	0	14.09256	8.15446	0.00258485	3.5301E-05	6.40179E-05	0	0.003185667	0.00167	0.0026842	0.0075417	0.036502862	0.8817312	0.1908665	0	1.109101	0.0005368
987	600518.57	4131271.6	10.93035	1.08821	7.23061	0	11.50493	7.32962	0.001877452	3.29852E-05	5.75734E-05	0	0.002600725	0.0015	0.001968	0.0060714	0.026763591	0.6464779	0.1399417	0	0.813183	0.0003936
988	600538.57	4131271.6	6.55657	1.02939	6.58055	0	6.90406	6.67132	0.001126189	3.12023E-05	5.23973E-05	0	0.001560684	0.00137	0.0012098	0.0041382	0.0164523	0.3974074	0.0860259	0	0.499886	0.000242
989	600558.57	4131271.6	4.70989	0.98115	6.04252	0	4.77861	6.13038	0.000808994	2.97401E-05	4.81133E-05	0	0.00108022	0.00126	0.0008868	0.0032239	0.01206052	0.2913234	0.0630622	0	0.366446	0.0001774
990	600578.57	4131271.6	3.73066	0.93875	5.58673	0	3.70515	5.67435	0.000640797	2.84549E-05	4.44841E-05	0	0.000837561	0.00116	0.0007137	0.0027146	0.009706318	0.2344573	0.0507525	0	0.294916	0.0001427
991	600598.57	4131271.6	3.14822	0.90086	5.19811	0	3.08572	5.2852	0.000540754	2.73064E-05	4.13897E-05	0	0.000697537	0.00108	0.0006095	0.0023906	0.008288104	0.2002002	0.0433369	0	0.251825	0.0001219
992	600618.57	4131271.6	2.77409	0.8675	4.86097	0	2.69827	4.95081	0.000476492	2.62952E-05	3.87053E-05	0	0.000609952	0.00102	0.0005415	0.0021665	0.007363921	0.1778764	0.0385045	0	0.223745	0.0001083
993	600638.57	4131271.6	2.50787	0.83595	4.56213	0	2.42698	4.65287	0.000430764	2.53389E-05	3.63258E-05	0	0.000548626	0.00095	0.0004924	0.001995	0.006696696	0.1617595	0.0350157	0	0.203472	9.849E-05
994	600658.57	4131271.6	2.30697	0.80695	4.2932	0	2.22294	4.38738	0.000396257	2.44598E-05	3.41844E-05	0	0.000502503	0.0009	0.0004549	0.0018569	0.006186341	0.1494318	0.0323472	0	0.187965	9.098E-05
995	600678.57	4131271.6	2.14508	0.78092	4.05278	0	2.05625	4.14981	0.00036845	2.36708E-05	3.22701E-05	0	0.000464822	0.00085	0.0004244	0.00174	0.005771421	0.1394094	0.0301777	0	0.175358	8.488E-05
996	600698.57	4131271.6	2.00236	0.75703	3.83517	0	1.90483	3.93411	0.000343935	2.29467E-05	3.05374E-05	0	0.000430593	0.00081	0.0003974	0.0016346	0.005404632	0.1305496	0.0282598	0	0.164214	7.948E-05
997	600718.57	4131271.6	1.86747	0.73482	3.63649	0	1.75898	3.73651	0.000320766	2.22735E-05	2.89554E-05	0	0.000397623	0.00077	0.000372	0.0015357	0.005058875	0.1221978	0.0264519	0	0.153709	7.44E-05
998	600738.57	4131271.6	1.73359	0.7139	3.45452	0	1.61798	3.55407	0.00029777	2.16394E-05	2.75065E-05	0	0.000365749	0.00073	0.0003469	0.0014413	0.004717819	0.1139595	0.0246686	0	0.143346	6.938E-05
999	600758.57	4131271.6	1.59644	0.6953	3.28841	0	1.47893	3.38703	0.000274213	2.10756E-05	2.61838E-05	0	0.000334317	0.00069	0.0003215	0.0013502	0.004371798	0.1056013	0.0228593	0	0.132832	6.429E-05
1000	600778.57	4131271.6	1.45206	0.67797	3.13517	0	1.34109	3.232	0.000249413	2.05503E-05	2.49637E-05	0	0.000303158	0.00066	0.0002949	0.0012607	0.004010805	0.0968815	0.0209717	0	0.121864	5.899E-05
1001	600798.57	4131271.6	1.3147	0.66098	2.99308	0	1.22294	3.08655	0.000225819	2.00353E-05	2.38323E-05	0	0.000276449	0.00063	0.0002697	0.0011789	0.003667558	0.0885903	0.019177	0	0.111435	5.394E-05
1002	600818.57	4131271.6	1.20167	0.6463	2.86224	0	1.13177	2.95261	0.000206405	1.95903E-05	2.27905E-05	0	0.00025584	0.00061	0.0002488	0.00111	0.003383314	0.0817244	0.0176907	0	0.102798	4.976E-05
1003	600038.57	4131291.6	1.6362	0.89105	1.99971	0	1.6991	1.95172	0.000281042	2.7009E-05	1.59226E-05	0	0.000384087	0.0004	0.000324	0.0011082	0.004405818	0.1064231	0.0230372	0	0.133866	6.479E-05
1004	600058.57	4131291.6	1.74488	0.96563	2.14995	0	1.80062	2.1045	0.000299709	2.92697E-05	1.71189E-05	0	0.000407036	0.00043	0.0003461	0.0011846	0.004706694	0.1136908	0.0246104	0	0.143008	6.922E-05
1005	600218.57	4131291.6	2.99626	1.89404	6.07292	0	2.87372	6.1073	0.000514653	5.74111E-05	4.83554E-05	0	0.000649613	0.00125	0.0006204	0.0025221	0.008437275	0.2038034	0.0441169	0	0.256358	0.0001241
1006	600238.57	4131291.6	3.25128	1.98408	7.80778	0	3.07484	7.94468	0.000558456	6.01404E-05	6.21691E-05	0	0.000695077	0.00163	0.0006808	0.0030047	0.009257946	0.2236268	0.048408	0	0.281293	0.0001362
1007	600258.57	4131291.6	3.54828	2.03248	10.66306	0	3.29758	11.06648	0.00060947	6.16075E-05	8.49042E-05	0	0.000745428	0.00227	0.000756	0.0037703	0.010280836	0.2483349	0.0537565	0	0.312372	0.0001512

1008	600278.57	4131291.6	3.90119	2.04702	16.10067	0	3.54296	17.34533	0.000670088	6.20482E-05	0.000128201	0	0.000800897	0.00356	0.0008603	0.0052174	0.011699993	0.2826148	0.061177	0	0.355492	0.0001721
1009	600298.57	4131291.6	4.30869	2.04211	29.15051	0	3.80988	34.3016	0.000740082	6.18994E-05	0.00023211	0	0.000861235	0.00703	0.0010341	0.0089278	0.014062931	0.3396919	0.0735324	0	0.427287	0.0002068
1010	600318.57	4131291.6	5.06841	2.04419	49.63531	0	4.43575	62.52718	0.000870575	6.19624E-05	0.000395219	0	0.001002715	0.01282	0.0013278	0.0151498	0.018056584	0.436159	0.0944144	0	0.54863	0.0002656
1011	600338.57	4131291.6	7.13375	2.06801	46.43362	0	6.52811	55.33324	0.001225329	6.26844E-05	0.000369726	0	0.0014757	0.01134	0.0016577	0.0144778	0.02254411	0.5445558	0.1178788	0	0.684979	0.0003315
1012	600358.57	4131291.6	8.99426	2.08378	30.28401	0	8.54384	33.39567	0.001544899	6.31624E-05	0.000241135	0	0.001931362	0.00685	0.0018492	0.0106273	0.025147807	0.6074484	0.1314931	0	0.764089	0.0003698
1013	600378.57	4131291.6	11.5581	2.0193	21.74682	0	10.81563	23.12249	0.001985277	6.1208E-05	0.000173158	0	0.002444907	0.00474	0.0022196	0.0094051	0.030185625	0.7291375	0.1578349	0	0.917158	0.0004439
1014	600398.57	4131291.6	12.63397	1.84538	16.72737	0	12.39951	17.41604	0.002170074	5.59362E-05	0.000133191	0	0.002802948	0.00357	0.0023592	0.0087328	0.032083517	0.7749814	0.1677586	0	0.974823	0.0004718
1015	600418.57	4131291.6	12.0285	1.61293	13.51873	0	13.38272	13.89347	0.002066075	4.88903E-05	0.000107642	0	0.003025206	0.00285	0.0022226	0.0080962	0.030225944	0.7301115	0.1580457	0	0.918383	0.0004445
1016	600438.57	4131291.6	13.2648	1.40764	11.33342	0	13.77636	11.55539	0.002278428	4.26676E-05	9.02419E-05	0	0.003114189	0.00237	0.0024113	0.0078946	0.032792543	0.792108	0.1714659	0	0.996366	0.0004823
1017	600458.57	4131291.6	13.04377	1.2654	9.78786	0	14.04967	9.93133	0.002240463	3.83561E-05	7.79354E-05	0	0.003175972	0.00204	0.0023568	0.0075688	0.032050249	0.7741778	0.1675846	0	0.973813	0.0004714
1018	600478.57	4131291.6	12.2249	1.16281	8.63513	0	13.8493	8.74216	0.00209981	3.52465E-05	6.87568E-05	0	0.003130677	0.00179	0.0022038	0.0071268	0.02997035	0.7239376	0.1567092	0	0.910617	0.0004408
1019	600498.57	4131291.6	11.08932	1.07942	7.73654	0	12.31533	7.83025	0.001904757	3.27188E-05	6.16019E-05	0	0.002783919	0.00161	0.0019991	0.0063883	0.027186087	0.6566833	0.1421509	0	0.82602	0.0003998
1020	600518.57	4131291.6	7.57248	1.01153	7.01623	0	8.04531	7.10663	0.001300687	3.0661E-05	5.58664E-05	0	0.001818667	0.00146	0.0013872	0.0046629	0.018865165	0.4556904	0.0986423	0	0.573198	0.0002774
1021	600538.57	4131291.6	5.13377	0.95846	6.42499	0	5.12193	6.51704	0.000881802	2.90523E-05	5.11587E-05	0	0.001157828	0.00134	0.000962	0.003456	0.013082718	0.3160147	0.068407	0	0.397504	0.0001924
1022	600558.57	4131291.6	3.98354	0.91757	5.93137	0	3.8672	6.02698	0.000684233	2.78129E-05	4.72283E-05	0	0.000874193	0.00124	0.0007593	0.0028691	0.010325605	0.2494163	0.0539906	0	0.313732	0.0001519
1023	600578.57	4131291.6	3.32121	0.88275	5.50571	0	3.19093	5.60353	0.000570468	2.67575E-05	4.3839E-05	0	0.00072132	0.00115	0.0006411	0.0025112	0.008718032	0.2105851	0.0455849	0	0.264888	0.0001282
1024	600598.57	4131291.6	2.8945	0.85235	5.13324	0	2.77401	5.23522	0.000497174	2.5836E-05	4.08732E-05	0	0.000627074	0.00107	0.0005639	0.0022643	0.007668422	0.1852317	0.0400967	0	0.232997	0.0001128
1025	600618.57	4131291.6	2.59507	0.8254	4.80636	0	2.48861	4.91218	0.000445742	2.50191E-05	3.82704E-05	0	0.000562558	0.00101	0.000509	0.0020787	0.006922483	0.1672134	0.0361963	0	0.210332	0.0001018
1026	600638.57	4131291.6	2.36387	0.79986	4.5152	0	2.2695	4.62183	0.00040603	2.42449E-05	3.59521E-05	0	0.000513028	0.00095	0.0004662	0.0019268	0.00634037	0.1531524	0.0331526	0	0.192645	9.325E-05
1027	600658.57	4131291.6	2.17317	0.77571	4.25059	0	2.08775	4.35952	0.000373275	2.35129E-05	3.38451E-05	0	0.000471942	0.00089	0.0004306	0.0017964	0.005856308	0.1414599	0.0306215	0	0.177938	8.613E-05
1028	600678.57	4131291.6	2.00605	0.75301	4.01113	0	1.9256	4.12105	0.000344569	2.28248E-05	3.19384E-05	0	0.000435288	0.00084	0.0003993	0.0016795	0.005430648	0.131178	0.0283958	0	0.165004	7.987E-05
1029	600698.57	4131291.6	1.8562	0.73268	3.79588	0	1.77661	3.90554	0.00031883	2.22086E-05	3.02245E-05	0	0.000401608	0.0008	0.0003713	0.0015736	0.005048927	0.1219575	0.0263999	0	0.153406	7.425E-05
1030	600718.57	4131291.6	1.71634	0.71356	3.59897	0	1.63563	3.70728	0.000294807	2.16291E-05	2.86566E-05	0	0.000369739	0.00076	0.0003451	0.0014749	0.004693026	0.1133606	0.0245389	0	0.142593	6.902E-05
1031	600738.57	4131291.6	1.58191	0.6949	3.41751	0	1.50047	3.52301	0.000271717	2.10634E-05	2.72118E-05	0	0.000339186	0.00072	0.00032	0.0013815	0.004351672	0.1051152	0.0227541	0	0.132221	6.4E-05
1032	600758.57	4131291.6	1.45172	0.67816	3.25164	0	1.37007	3.35407	0.000249355	2.0556E-05	2.5891E-05	0	0.000309709	0.00069	0.0002958	0.0012932	0.004022701	0.0971688	0.0210339	0	0.122225	5.916E-05
1033	600778.57	4131291.6	1.32475	0.66244	3.09859	0	1.24727	3.19732	0.000227546	2.00795E-05	2.46724E-05	0	0.000281949	0.00066	0.0002723	0.0012098	0.003703061	0.0894479	0.0193626	0	0.112514	5.446E-05
1034	600798.57	4131291.6	1.20835	0.64692	2.95689	0	1.14208	3.05045	0.000207552	1.96091E-05	2.35441E-05	0	0.000258171	0.00063	0.0002507	0.0011343	0.003409422	0.082355	0.0178272	0	0.103592	5.014E-05
1035	600218.57	4131311.6	2.59747	1.72441	7.19843	0	2.49672	7.30723	0.000446154	5.22694E-05	5.73172E-05	0	0.000564391	0.0015	0.0005557	0.0026183	0.007557697	0.1825571	0.0395178	0	0.229633	0.0001111
1036	600238.57	4131311.6	2.77564	1.76435	9.535	0	2.62805	9.82548	0.000476758	5.348E-05	7.5922E-05	0	0.000594079	0.00201	0.0006062	0.0032147	0.008243359	0.1991194	0.0431029	0	0.250466	0.0001212
1037	600258.57	4131311.6	2.98242	1.77971	13.67622	0	2.7771	14.48049	0.000512275	5.39456E-05	0.000108896	0	0.000627772	0.00297	0.0006751	0.0042717	0.009181133	0.2217714	0.0480064	0	0.278959	0.000135
1038	600278.57	4131311.6	3.24602	1.78011	22.45709	0	2.9728	25.23634	0.000557553	5.39578E-05	0.000178814	0	0.000672011	0.00517	0.0007903	0.0066363	0.010747865	0.259616	0.0561985	0	0.326562	0.0001581
1039	600298.57	4131311.6	3.64244	1.7809	40.87077	0	3.29422	50.48234	0.000625644	5.39817E-05	0.000325432	0	0.000744669	0.01035	0.0010051	0.0120996	0.013668089	0.3301544	0.0714678	0	0.41529	0.000201
1040	600318.57	4131311.6	4.29895	1.79644	58.19268	0	3.82799	73.3232	0.000738409	5.44527E-05	0.000463357	0	0.000865329	0.01503	0.0012562	0.0171542	0.017083712	0.4126592	0.0893275	0	0.51907	0.0002512
1041	600338.57	4131311.6	5.40377	1.8206	35.54128	0	4.70916	40.13243	0.000928179	5.51851E-05	0.000282996	0	0.00106452	0.00823	0.0012664	0.0105588	0.017221622	0.4159904	0.0900486	0	0.523261	0.0002533
1042	600358.57	4131311.6	7.22415	1.8242	24.73722	0	6.02602	26.60065	0.001240856	5.52942E-05	0.000196969	0	0.001362201	0.00545	0.0014931	0.008309	0.0203054	0.4904795	0.1061731	0	0.616958	0.0002986
1043	600378.57	4131311.6	7.81929	1.7654	18.63674	0	7.27471	19.50981	0.00134308	5.35119E-05	0.000148394	0	0.001644471	0.004	0.001545	0.0071893	0.021010757	0.5075175	0.1098612	0	0.638389	0.000309
1044	600398.57	4131311.6	10.57225	1.6279	14.82423	0	9.05636	15.26365	0.001815942	4.9344E-05	0.000118037	0	0.002047218	0.00313	0.0019833	0.0071599	0.026971845	0.6515083	0.1410306	0	0.819511	0.0003967
1045	600418.57	4131311.6	11.65697	1.45023	12.30252	0	10.7983	12.5354	0.002002259	4.39586E-05	9.79583E-05	0	0.002440989	0.00257	0.0021442	0.0071552	0.029159329	0.7043472	0.1524686	0	0.885975	0.0004288
1046	600438.57	4131311.6	12.56243	1.28883	10.55806	0	11.97619	10.696	0.002157786	3.90663E-05	8.40681E-05	0	0.002707255	0.00219	0.0022809	0.0071811	0.031018952	0.7492667	0.1621922	0	0.942478	0.0004562
1047	600458.57	4131311.6	12.65262	1.16703	9.27004	0	12.29569	9.37019	0.002173277	3.53744E-05	7.38123E-05	0	0.002779479	0.00192	0.0022825	0.006983	0.031039946	0.7497738	0.1623019	0	0.943116	0.0004565
1048	600478.57	4131311.6	11.59464	1.07963	8.28528	0	11.77662	8.37417	0.001991553	3.27252E-05	6.59712E-05	0	0.002662142	0.00172	0.0020902	0.0064693	0.028425964	0.6866327	0.1486339	0	0.863693	0.000418
1049	600498.57	4131311.6	9.18146	1.01171	7.50596	0	9.50137	7.5966	0.001577053	3.06664E-05	5.97659E-05	0	0.002147814	0.00156	0.0016675	0.0053728	0.022676664	0.5477576	0.1185719	0	0.689006	0.0003335
1050	600518.57	4131311.6	5.81632	0.95405	6.85953	0	5.67723	6.95663	0.00099904	2.89187E-05	5.46187E-05	0	0.001283356	0.00143	0.0010826	0.0037922	0.014722313	0.3556193	0.0769802	0	0.447322	0.0002165
1051	600538.57	4131311.6	4.43312	0.90651	6.31266	0	4.18504	6.41818	0.000761455	2.74777E-05	5.02643E-05	0	0.000946041	0.00132	0.0008392	0.0031011	0.011412501	0.2756704	0.0596738	0	0.346757	0.0001678
1052	600558.57	4131311.6	3.67065	0.86851	5.84538	0	3.44702	5.95652	0.000630489	2.63258E-05	4.65436E-05	0	0.00077921	0.00122	0.0007034	0.0027038	0.009565195	0.2310485	0.0500146	0	0.290628	0.0001407
1053	600578.57	4131311.6	3.17812	0.83846	5.43832	0	2.99351	5.55597	0.00054589	2.5415E-05	4.33024E-05	0	0.000676692	0.00114	0.0006146	0.0024304	0.008358236	0.2018942	0.0437036	0	0.253956	0.0001229
1054	600598.57	4131311.6	2.82207	0.81314	5.07811	0	2.67381	5.20072	0.000484733	2.46475E-05	4.04342E-05	0	0.000604423	0.00107	0.0005498	0.0022205	0.007477101	0.1806103	0.0390963	0	0.227184	0.00011
1055	600618.57	4131311.6	2.54331	0.79015	4.75692	0	2.42425	4.88021	0.000436852	2.39506E-05	3.78768E-05	0	0.000548009	0.001	0.0004987	0.0020472	0.006781693	0.1638126	0.0354602	0	0.206055	9.974E-05
1056	600638.57	4131311.6	2.31611	0.76962	4.46843	0	2.22035	4.59295	0.000397827	2.33283E-05	3.55797E-05	0	0.000501917	0.00094	0.0004567	0.0019003	0.006211278	0.1500342	0.0324776	0	0.188723	9.135E-05
1057	600658.57	4131311.6	2.11523	0.75018	4.20743	0	2.0376	4.33137	0.000363322	2.27391E-05	3.35015E-05	0	0.000460606	0.00089	0.0004196	0.0017682	0.00570577	0.1378236	0.0298344	0	0.173364	8.391E-05
1058	600678.57	4131311.6	1.92861	0.73102	3.96882	0	1.8626	4.09061	0.000331268	2.21583E-05	3.16016E-05	0	0.000421047	0.00084	0.000385	0.0016447	0.005236111	0.1264789	0.0273786	0	0.159094	7.701E-05
1059	600698.57	4131311.6	1.75947	0.71359	3.75383	0	1.69953	3.87225	0.000302215	2.163E-05	2.98897E-05	0	0.000384184	0.00079	0.0003537	0.0015318	0.004810554	0.1161995	0.0251535	0	0.146164	7.075E-05
1060	600718.57	4131311.6	1.6058	0.69685	3.55703	0	1.54795	3.67118	0.00027582	2.11225E-05	2.83227E-05	0	0.000349919	0.00075	0.0003253	0.0014278	0.004423388	0.1068475	0.023129	0	0.1344	6.505E-05
1061	600738.57	4131311.6	1.46526	0.68019	3.37573	0	1.40681	3.48447	0.00025168	2.06176E-05	2.68791E-05	0	0.000318014	0.00071	0.0002992	0.0013316	0.004068603	0.0982776	0.0212739	0	0.12362	5.984E-05
1062	600758.57	4131311.6	1.3377	0.66506	3.21001	0	1.27794	3.31344	0.00022977	2.01589E-05	2.55596E-05	0	0.000288882	0.00068	0.0002755	0.0012437	0.003746456	0.0904961	0.0195895	0	0.113832	5.51E-05
1063	600778.57	4131311.6	1.22164	0.65069	3.05721	0	1.16377	3.15507	0.000209835	1.97234E-05	2.43429E-05	0	0.000263074	0.00065	0.0002539	0.0011638	0.003452883	0.0834048	0.0180545	0	0.104912	5.078E-05
1064	600218.57	4131331.6	2.31632	1.56319	8.62405	0	2.23515	8.8397	0.000397863	4.73826E-05	6.86686E-05	0	0.000505263	0.00181	0.0005139	0.0028315	0.006988877	0.1688172	0.0365435	0	0.21235	0.0001028
1065	600238.57	4131331.6	2.45871	1.57802	11.88074	0	2.3428	12.43173	0.00042232	4.78321E-05	9.45999E-05	0	0.000529597	0.00255	0.0005648	0.0036431	0.007680244	0.1855173	0.0401585	0	0.233356	0.000113
1066	600258.57	4131331.6	2.63158	1.58124	18.22295	0	2.47888	19.89535	0.000452013	4.79297E-05	0.000145099	0	0.000560359	0.00408	0.000645	0.0052843	0.008772136	0.211892	0.0458678	0	0.266532	0.000129
1067	600278.57	4131331.6	2.85683	1.58179	35.10704	0	2.66751	42.62937	0.000490703	4.79464E-05	0.000279538	0	0.000602999	0.00874	0.0008182	0.010161	0.011126797	0.2687692	0.0581799	0	0.338076	0.0001636
1068	600298.57	4131331.6	3.15313	1.58952	60.07275	0	2.91957	77.82078	0.000541597	4.81807E-05	0.000478327	0	0.000659978	0.01595	0.0010681	0.0176829	0.014525493	0.3508651	0.075951	0	0.441342	0.0002136
1069	600318.57	4131331.6	3.53447	1.60818	42.22035	0	3.23278	49.21886	0.000607098	4.87463E-05	0.000336178	0	0.00073078	0.01009	0.000992	0.0118136	0.013490823	0.3258725	0.0705409	0	0.409904	0.0001984
1070	600338.57	4131331.6	4.06295	1.6286	28.26325	0	3.67309	30.84276	0.000697873	4.93653E-05	0.000225045	0	0.000830313	0.00632	0.0009723	0.008126	0.01322238	0.3193882	0.0691373	0	0.401748	0.0001945
1071	600358.57	4131331.6	4.75425	1.62448	20.78065	0	4.27233	21.91438	0.000816614	4.92404E-05	0.000165465	0	0.000965773	0.00449	0.0010313	0.00649	0.014025234	0.3387813	0.0733353	0	0.426142	0.0002063
1072	600378.57	4131331.6	5.71461	1.57092	16.31135	0	5.14377	16.84002	0.00098157	4.76169E-05	0.000129878	0	0.001162765	0.00345	0.0011591	0.0057744	0.015762494	0.380745	0.0824191	0	0.478927	0.0002318
1073	600398.57	4131331.6	7.16143	1.46079	13.39578	0	6.37137	13.64907	0.001230083	4.42787E-05	0.000106663	0	0.001440268	0.0028	0.001381	0.0056196	0.018780994	0.4536573	0.0982022	0	0.57064	0.0002762
1074	600418.57	4131331.6	7.00204	1.32262	11.4081	0	7.15069	11.53921	0.001202705	4.00906E-05	9.08365E-05	0	0.001616436	0.00237	0.0013336	0.0053158	0.018136488	0.4380891	0.0948322	0	0.551058	0.0002667
1075	600438.57	4131331.6	9.97532	1.19348	9.99412	0	8.97556	10.08322	0.001713411	3.61761E-05	7.95777E-05	0	0.002028953	0.00207	0.0018292	0.0059254	0.024875387	0.6008681	0.1300686	0	0.755812	0.0003658

1076	600458.57	4131331.6	9.84682	1.08984	8.90975	0	9.42976	8.99588	0.001691339	3.30347E-05	7.09435E-05	0	0.002131627	0.00184	0.0017953	0.0057713	0.024415084	0.5897494	0.1276618	0	0.741826	0.0003591
1077	600478.57	4131331.6	9.56646	1.01398	8.04984	0	8.77171	8.14539	0.001643183	3.07352E-05	6.40965E-05	0	0.001982872	0.00167	0.001738	0.0053909	0.023635809	0.5709259	0.1235871	0	0.718149	0.0003476
1078	600498.57	4131331.6	7.36705	0.95614	7.34622	0	6.94238	7.45405	0.001265401	2.8982E-05	5.8494E-05	0	0.001569347	0.00153	0.0013529	0.0044504	0.018398204	0.4444109	0.0962007	0	0.55901	0.0002706
1079	600518.57	4131331.6	5.58913	0.90796	6.75102	0	5.21594	6.87064	0.000960017	2.75216E-05	5.37547E-05	0	0.001179079	0.00141	0.0010413	0.003629	0.014160874	0.3420577	0.0740445	0	0.430263	0.0002083
1080	600538.57	4131331.6	4.53498	0.86694	6.23448	0	4.21145	6.36541	0.000778951	2.62782E-05	4.96418E-05	0	0.000952011	0.00131	0.0008549	0.0031119	0.011625658	0.2808192	0.0607883	0	0.353233	0.000171
1081	600558.57	4131331.6	3.8237	0.83229	5.78173	0	3.55849	5.91877	0.000656778	2.52279E-05	4.60368E-05	0	0.000804408	0.00121	0.000728	0.0027459	0.00990088	0.239157	0.0517698	0	0.300828	0.0001456
1082	600578.57	4131331.6	3.31689	0.80453	5.38173	0	3.10777	5.52412	0.000569726	2.43865E-05	4.28518E-05	0	0.000702521	0.00113	0.000637	0.002472	0.008662272	0.2092383	0.0452934	0	0.263194	0.0001274
1083	600598.57	4131331.6	2.93078	0.7817	5.02759	0	2.76965	5.17	0.000503405	2.36945E-05	4.0032E-05	0	0.000626088	0.00106	0.0005671	0.0022532	0.007712605	0.1862989	0.0403277	0	0.234339	0.0001134
1084	600618.57	4131331.6	2.62049	0.76209	4.70739	0	2.4982	4.84969	0.000450108	2.31001E-05	3.74824E-05	0	0.000564726	0.00099	0.0005107	0.0020697	0.006945047	0.1677585	0.0363143	0	0.211018	0.0001021
1085	600638.57	4131331.6	2.3522	0.74443	4.4185	0	2.26257	4.55835	0.000404026	2.25648E-05	3.51821E-05	0	0.000511461	0.00093	0.0004618	0.0019078	0.00627979	0.1516891	0.0328358	0	0.190805	9.235E-05
1086	600658.57	4131331.6	2.10388	0.72804	4.15754	0	2.04011	4.29285	0.000361373	2.2068E-05	3.31042E-05	0	0.000461173	0.00088	0.0004165	0.0017578	0.005664729	0.1368322	0.0296198	0	0.172117	8.331E-05
1087	600678.57	4131331.6	1.87407	0.71238	3.92045	0	1.82562	4.05012	0.0003219	2.15933E-05	3.12164E-05	0	0.000412687	0.00083	0.0003747	0.0016177	0.00509579	0.1230894	0.0266449	0	0.15483	7.494E-05
1088	600698.57	4131331.6	1.67148	0.69721	3.70458	0	1.62895	3.82777	0.000287102	2.11335E-05	2.94976E-05	0	0.000368229	0.00078	0.0003377	0.0014907	0.004592934	0.1109429	0.0240156	0	0.139551	6.755E-05
1089	600718.57	4131331.6	1.49976	0.68247	3.50814	0	1.45713	3.62371	0.000257606	2.06867E-05	2.79334E-05	0	0.000329389	0.00074	0.0003062	0.0013785	0.004164469	0.1005933	0.0217752	0	0.126533	6.125E-05
1090	600738.57	4131331.6	1.35543	0.66814	3.32766	0	1.30999	3.4361	0.000232815	2.02523E-05	2.64963E-05	0	0.000296127	0.0007	0.0002796	0.0012802	0.00380188	0.0918349	0.0198793	0	0.115516	5.591E-05
1091	600758.57	4131331.6	1.23267	0.65426	3.16188	0	1.18492	3.26317	0.00021173	1.98316E-05	2.51763E-05	0	0.000267855	0.00067	0.0002567	0.0011936	0.003491454	0.0843365	0.0182561	0	0.106084	5.135E-05
1092	600198.57	4131351.6	2.00478	1.41126	7.87054	0	1.9688	8.03504	0.000344351	4.27774E-05	6.26688E-05	0	0.000445053	0.00165	0.0004498	0.0025422	0.006116934	0.1477553	0.0319843	0	0.185857	8.996E-05
1093	600218.57	4131351.6	2.10891	1.42451	10.49458	0	2.05019	10.88452	0.000362237	4.3179E-05	8.35626E-05	0	0.000463452	0.00223	0.000489	0.003184	0.006649773	0.1606261	0.0347704	0	0.202046	9.78E-05
1094	600238.57	4131351.6	2.22904	1.42881	15.26947	0	2.14791	16.3469	0.000382871	4.33093E-05	0.000121582	0	0.000485542	0.00335	0.0005478	0.0043847	0.0074492	0.1799364	0.0389504	0	0.226336	0.0001096
1095	600258.57	4131351.6	2.37241	1.42953	26.0128	0	2.27114	29.97675	0.000407497	4.33312E-05	0.000207126	0	0.000513398	0.00615	0.000658	0.0073172	0.008947723	0.2161334	0.0467859	0	0.271867	0.0001316
1096	600278.57	4131351.6	2.5443	1.43373	45.43319	0	2.42352	56.66296	0.000437022	4.34585E-05	0.00036176	0	0.000547844	0.01162	0.0008422	0.0130071	0.011453886	0.2766701	0.0598902	0	0.348014	0.0001684
1097	600298.57	4131351.6	2.74201	1.44599	51.23402	0	2.5939	62.50046	0.000470981	4.38301E-05	0.000407949	0	0.000586359	0.01281	0.0009228	0.0143229	0.012548905	0.3031204	0.0656158	0	0.381285	0.0001846
1098	600318.57	4131351.6	2.9699	1.46289	32.46457	0	2.78761	36.14231	0.000510125	4.43423E-05	0.000258498	0	0.000630148	0.00741	0.000813	0.008853	0.011055766	0.2670534	0.0578085	0	0.335918	0.0001626
1099	600338.57	4131351.6	3.26278	1.47789	23.23052	0	3.04315	24.72978	0.000560431	4.4797E-05	0.000184972	0	0.000687914	0.00507	0.0007902	0.0065482	0.010746185	0.2595754	0.0561897	0	0.326511	0.000158
1100	600358.57	4131351.6	3.62079	1.4685	17.9406	0	3.36061	18.60235	0.000621925	4.45124E-05	0.000142851	0	0.000759676	0.00381	0.0008093	0.0053828	0.011005771	0.2658458	0.0575471	0	0.334399	0.0001619
1101	600378.57	4131351.6	4.05833	1.41924	14.62589	0	3.7545	14.91872	0.000697079	4.30193E-05	0.000116458	0	0.000848716	0.00306	0.0008566	0.0047639	0.011648579	0.2813729	0.0609082	0	0.35393	0.0001713
1102	600398.57	4131351.6	4.65522	1.33027	12.39509	0	4.27424	12.52853	0.000799604	4.03224E-05	9.86954E-05	0	0.000966205	0.00257	0.0009386	0.0044734	0.012764612	0.3083308	0.0667437	0	0.387839	0.0001877
1103	600418.57	4131351.6	5.49263	1.22102	10.81596	0	4.98224	10.89814	0.000943442	3.70109E-05	8.61216E-05	0	0.001126251	0.00223	0.0010666	0.0044272	0.014504677	0.3503623	0.0758422	0	0.440709	0.0002133
1104	600438.57	4131351.6	6.18704	1.11598	9.63991	0	5.43461	9.72435	0.001062717	3.3827E-05	7.67574E-05	0	0.001228511	0.00199	0.0011733	0.0043955	0.015956094	0.3854214	0.0834314	0	0.484809	0.0002347
1105	600458.57	4131351.6	6.41243	1.02829	8.69939	0	5.57563	8.80456	0.001101431	3.1169E-05	6.92685E-05	0	0.001260389	0.00181	0.0012019	0.0042674	0.016344589	0.3948056	0.0854627	0	0.496613	0.0002404
1106	600478.57	4131351.6	6.15431	0.96194	7.91903	0	5.68695	8.04516	0.001057095	2.91578E-05	6.30549E-05	0	0.001285553	0.00165	0.0011493	0.0040843	0.015629799	0.3775397	0.0817252	0	0.474895	0.0002299
1107	600498.57	4131351.6	6.98501	0.91113	7.25456	0	5.87079	7.3963	0.00119978	2.76177E-05	5.77641E-05	0	0.00132711	0.00152	0.0012852	0.0041287	0.017477323	0.4221669	0.0913856	0	0.53103	0.000257
1108	600518.57	4131351.6	7.17536	0.87046	6.68198	0	6.1121	6.83659	0.001232476	2.63849E-05	5.3205E-05	0	0.001381659	0.0014	0.0013121	0.0040954	0.017843193	0.4310046	0.0932986	0	0.542146	0.0002624
1109	600538.57	4131351.6	5.58358	0.83543	6.17709	0	5.18629	6.34084	0.000959064	2.53231E-05	4.91848E-05	0	0.001172377	0.0013	0.0010336	0.0035059	0.014055865	0.3395212	0.0734954	0	0.427072	0.0002067
1110	600558.57	4131351.6	4.52307	0.80451	5.72803	0	4.21824	5.8937	0.000776905	2.43859E-05	4.56092E-05	0	0.000953546	0.00121	0.0008469	0.0030088	0.011517262	0.2782009	0.0602216	0	0.34994	0.0001694
1111	600578.57	4131351.6	3.79119	0.77871	5.32944	0	3.55527	5.49301	0.000651194	2.36038E-05	4.24354E-05	0	0.00080368	0.00113	0.0007172	0.0026471	0.009753878	0.2356061	0.0510012	0	0.296361	0.0001434
1112	600598.57	4131351.6	3.25341	0.7573	4.97088	0	3.0797	5.13192	0.000558822	2.29549E-05	3.95804E-05	0	0.000696176	0.00105	0.0006214	0.0023697	0.008450033	0.2041116	0.0441836	0	0.256745	0.0001243
1113	600618.57	4131351.6	2.8328	0.7398	4.65119	0	2.71286	4.80689	0.000486576	2.24244E-05	3.70349E-05	0	0.00061325	0.00099	0.000546	0.0021448	0.007425705	0.1793688	0.0388276	0	0.225622	0.0001092
1114	600638.57	4131351.6	2.45067	0.7239	4.36109	0	2.37697	4.50962	0.000420939	2.19425E-05	3.4725E-05	0	0.000537321	0.00092	0.0004776	0.0019395	0.006495125	0.1568906	0.0339618	0	0.197347	9.552E-05
1115	600658.57	4131351.6	2.09475	0.70952	4.09919	0	2.05061	4.2396	0.000359805	2.15066E-05	3.26396E-05	0	0.000463547	0.00087	0.000414	0.0017467	0.005629449	0.13598	0.0294353	0	0.171045	8.279E-05
1116	600678.57	4131351.6	1.7936	0.6965	3.86355	0	1.76024	3.99514	0.000308078	2.11119E-05	3.07633E-05	0	0.000397908	0.00082	0.00036	0.0015769	0.004895114	0.1182421	0.0255956	0	0.148733	7.199E-05
1117	600698.57	4131351.6	1.55641	0.68311	3.64792	0	1.52214	3.76992	0.000267337	2.07061E-05	2.90464E-05	0	0.000344084	0.00077	0.0003171	0.0014341	0.004312196	0.1041616	0.0225477	0	0.131021	6.342E-05
1118	600718.57	4131351.6	1.37699	0.67002	3.45095	0	1.33916	3.56413	0.000236519	2.03093E-05	2.7478E-05	0	0.000302721	0.00073	0.0002843	0.0013177	0.003866367	0.0933926	0.0202165	0	0.117475	5.686E-05
1119	600738.57	4131351.6	1.24044	0.65783	3.27248	0	1.19997	3.37689	0.000213064	1.99398E-05	2.6057E-05	0	0.000271257	0.00069	0.0002591	0.0012226	0.003523051	0.0850997	0.0184214	0	0.107044	5.181E-05
1120	600198.57	4131371.6	1.85682	1.30614	9.35539	0	1.83678	9.63767	0.000318937	3.9591E-05	7.44919E-05	0	0.00041521	0.00198	0.000433	0.0028241	0.00588877	0.142244	0.0307913	0	0.178924	8.66E-05
1121	600218.57	4131371.6	1.94481	1.31093	13.06572	0	1.90973	13.78231	0.00033405	3.97362E-05	0.000104035	0	0.0004317	0.00283	0.0004778	0.0037352	0.006498048	0.1569612	0.0339771	0	0.197436	9.556E-05
1122	600238.57	4131371.6	2.04394	1.31191	20.58442	0	1.99618	22.8982	0.000351077	3.97659E-05	0.000163903	0	0.000451243	0.00469	0.0005547	0.0057006	0.007544163	0.1822302	0.039447	0	0.229221	0.0001109
1123	600258.57	4131371.6	2.15584	1.31387	37.28123	0	2.09762	45.74621	0.000370298	3.98253E-05	0.00029685	0	0.000474174	0.00938	0.000707	0.01056	0.009614353	0.2322359	0.0502716	0	0.292122	0.0001414
1124	600278.57	4131371.6	2.27884	1.32151	55.84622	0	2.20813	70.76585	0.000391425	4.00569E-05	0.000444673	0	0.000499155	0.01451	0.0008762	0.0158837	0.011915107	0.2878109	0.0623018	0	0.362028	0.0001752
1125	600298.57	4131371.6	2.41051	1.33574	37.87821	0	2.32095	43.29059	0.000414041	4.04882E-05	0.000301604	0	0.000524658	0.00888	0.0007561	0.0101562	0.010282892	0.2483845	0.0537673	0	0.312435	0.0001512
1126	600318.57	4131371.6	2.55564	1.35026	26.09588	0	2.44455	28.11647	0.000438969	4.09284E-05	0.000207787	0	0.000552598	0.00576	0.0006877	0.0070047	0.009352047	0.2258999	0.0489001	0	0.284152	0.0001375
1127	600338.57	4131371.6	2.73081	1.35882	19.80855	0	2.59578	20.66358	0.000469058	4.11878E-05	0.000157725	0	0.000586784	0.00424	0.000668	0.0054912	0.009083936	0.2194236	0.0474982	0	0.276006	0.0001336
1128	600358.57	4131371.6	2.92864	1.34484	16.02194	0	2.76518	16.39272	0.000503038	4.07641E-05	0.000127574	0	0.000625078	0.00336	0.0006714	0.0046573	0.009130253	0.2205424	0.0477403	0	0.277413	0.0001343
1129	600378.57	4131371.6	3.14116	1.29878	13.53314	0	2.94064	13.69584	0.000539541	3.93679E-05	0.000107757	0	0.000664741	0.00281	0.0006867	0.0041593	0.009338191	0.2255652	0.0488276	0	0.283731	0.0001373
1130	600398.57	4131371.6	3.37634	1.22677	11.8118	0	3.11956	11.90251	0.000579937	3.71852E-05	9.40509E-05	0	0.000705186	0.00244	0.0007112	0.0038566	0.009671468	0.2336155	0.0505703	0	0.293857	0.0001422
1131	600418.57	4131371.6	3.63391	1.13945	10.51982	0	3.27242	10.61213	0.000624179	3.45384E-05	8.37636E-05	0	0.000739741	0.00218	0.0007425	0.0036579	0.010097227	0.2438998	0.0527965	0	0.306793	0.0001485
1132	600438.57	4131371.6	3.95546	1.05176	9.4796	0	3.41638	9.6012	0.00067941	3.18804E-05	7.54809E-05	0	0.000772283	0.00197	0.0007868	0.0035275	0.010699545	0.2584488	0.0559459	0	0.325094	0.0001574
1133	600458.57	4131371.6	4.54646	0.97802	8.61658	0	3.73756	8.76866	0.000780923	2.96452E-05	6.86091E-05	0	0.000844887	0.0018	0.0008792	0.0035218	0.011956206	0.2888036	0.0625167	0	0.363277	0.0001758
1134	600478.57	4131371.6	5.66016	0.92072	7.8711	0	4.25693	8.04614	0.000972217	2.79084E-05	6.26733E-05	0	0.000962292	0.00165	0.0010628	0.0036747	0.014453339	0.3491222	0.0755737	0	0.439149	0.0002126
1135	600498.57	4131371.6	5.44831	0.8759	7.21337	0	4.24428	7.40126	0.000935829	2.65498E-05	5.74361E-05	0	0.000959433	0.00152	0.0010198	0.0034966	0.013868784	0.3350022	0.0725172	0	0.421388	0.000204
1136	600518.57	4131371.6	6.1415	0.83986	6.63317	0	4.8527	6.82786	0.001054895	2.54574E-05	5.28163E-05	0	0.001096968	0.0014	0.0011332	0.00363	0.015410315	0.3722381	0.0805776	0	0.468226	0.0002266
1137	600538.57	4131371.6	7.05466	0.80897	6.12246	0	5.30216	6.31519	0.001211744	2.45211E-05	4.87498E-05	0	0.00119857	0.00129	0.001285	0.0037783	0.017475318	0.4221185	0.0913751	0	0.530969	0.000257
1138	600558.57	4131371.6	6.21468	0.78174	5.66856	0	5.3451	5.85501	0.001067464	2.36957E-05	4.51357E-05	0	0.001208276	0.0012	0.0011363	0.003545	0.015452845	0.3732654	0.0808	0	0.469518	0.0002273
1139	600578.57	4131371.6	4.86294	0.75883	5.26533	0	4.50268	5.44507	0.000835283	2.30013E-05	4.1925E-05	0	0.001017845	0.00112	0.0009002	0.0030344	0.012242227	0.2957125	0.0640123	0	0.371967	0.00018
1140	600598.57	4131371.6	3.93287	0.73924	4.90514	0	3.73105	5.07579	0.000675529	2.24075E-05	3.9057E-05	0	0.000843415	0.00104	0.000737	0.002621	0.010022611	0.2420974	0.0524063	0	0.304526	0.0001474
1141	600618.57	4131371.6	3.20608	0.72201	4.58077	0	3.09635	4.74092	0.000550692	2.18852E-05	3.64742E-05	0	0.00069994	0.00097	0.0006091	0.002281	0.008282686	0.2000693	0.0433086	0	0.251661	0.0001218
1142	600638.57	4131371.6	2.53106	0.7076	4.29128	0	2.4901	4.44048	0.000434748	2.14484E-05	3.41691E-05	0	0.000562895	0.00091	0.0004904	0.0019636	0.006668629	0.1610816	0.034869	0	0.202619	9.807E-05
1143	600658.57	4131371.6	1.99329	0.69493	4.03125	0	1.96461	4.1694	0.000342377	2.10643E-05	3.20987E-05	0	0.000444106	0.00085	0.0003955	0.0016945	0.005379079	0.1299323	0.0281262	0	0.163438	7.911E-05

1144	600678.57	4131371.6	1.63195	0.68329	3.79637	0	1.59761	3.92372	0.000280312	2.07115E-05	3.02284E-05	0	0.000361145	0.0008	0.0003313	0.0014968	0.004504798	0.108814	0.0235547	0	0.136873	6.625E-05
1145	600698.57	4131371.6	1.39631	0.67134	3.58213	0	1.3576	3.69847	0.000239837	2.03493E-05	2.85226E-05	0	0.00030689	0.00076	0.0002887	0.0013539	0.003926245	0.0948389	0.0205296	0	0.119295	5.774E-05
1146	600718.57	4131371.6	1.23817	0.65971	3.38684	0	1.19926	3.49337	0.000212674	1.99968E-05	2.69676E-05	0	0.000271096	0.00072	0.0002596	0.0012469	0.003530907	0.0852895	0.0184624	0	0.107283	5.193E-05
1147	600178.57	4131391.6	1.66692	1.21394	8.38068	0	1.67392	8.58889	0.000286319	3.67963E-05	6.67308E-05	0	0.000378395	0.00176	0.0003898	0.0025291	0.005301633	0.1280616	0.0277212	0	0.161084	7.797E-05
1148	600198.57	4131391.6	1.73422	1.21892	11.28115	0	1.73036	11.76257	0.000297878	3.69473E-05	8.98257E-05	0	0.000391153	0.00241	0.0004247	0.0032274	0.005774966	0.139495	0.0301962	0	0.175466	8.493E-05
1149	600218.57	4131391.6	1.80699	1.22029	16.80446	0	1.79406	18.20726	0.000310378	3.69888E-05	0.000133805	0	0.000405553	0.00373	0.0004812	0.0046196	0.006543599	0.1580614	0.0342152	0	0.19882	9.623E-05
1150	600238.57	4131391.6	1.88564	1.2212	30.26217	0	1.86581	36.07983	0.000323887	3.70164E-05	0.000240961	0	0.000421772	0.0074	0.0006019	0.0084207	0.008184945	0.1977084	0.0427975	0	0.248691	0.0001204
1151	600258.57	4131391.6	1.96907	1.22523	43.4519	0	1.94238	53.75274	0.000338217	3.71385E-05	0.000345984	0	0.000439081	0.01102	0.0007213	0.0121808	0.009809726	0.2369551	0.0512932	0	0.298058	0.0001443
1152	600278.57	4131391.6	2.05393	1.23376	44.36215	0	2.01667	52.70665	0.000352793	3.73971E-05	0.000353232	0	0.000455875	0.01081	0.0007434	0.0120052	0.010110031	0.2442091	0.0528634	0	0.307183	0.0001487
1153	600298.57	4131391.6	2.14146	1.24705	29.52472	0	2.08858	32.35086	0.000367828	3.77999E-05	0.000235089	0	0.00047213	0.00663	0.0006407	0.0077454	0.008713314	0.2104712	0.0455603	0	0.264745	0.0001281
1154	600318.57	4131391.6	2.23663	1.25969	22.0624	0	2.16539	23.23902	0.000384175	3.81831E-05	0.000175671	0	0.000489493	0.00476	0.000598	0.005852	0.008132781	0.1964483	0.0425248	0	0.247106	0.0001196
1155	600338.57	4131391.6	2.34254	1.26328	17.75579	0	2.24973	18.28689	0.000402366	3.82919E-05	0.00014138	0	0.000508558	0.00375	0.000582	0.0048398	0.007915318	0.1911955	0.0413877	0	0.240498	0.0001164
1156	600358.57	4131391.6	2.45146	1.24706	14.99948	0	2.33152	15.24271	0.000421075	3.78002E-05	0.000119433	0	0.000527047	0.00313	0.0005783	0.0042304	0.007864592	0.1899702	0.0411224	0	0.238957	0.0001157
1157	600378.57	4131391.6	2.55392	1.20559	13.07658	0	2.39805	13.20774	0.000438674	3.65432E-05	0.000104122	0	0.000542087	0.00271	0.0005793	0.0038293	0.007878613	0.1903089	0.0411958	0	0.239383	0.0001159
1158	600398.57	4131391.6	2.65689	1.14469	11.64765	0	2.44807	11.76759	0.000456361	3.46972E-05	9.27439E-05	0	0.000553394	0.00241	0.0005838	0.0035498	0.007939305	0.1917749	0.0415131	0	0.241227	0.0001168
1159	600418.57	4131391.6	2.77121	1.07281	10.49055	0	2.48923	10.64207	0.000475997	3.25184E-05	8.35306E-05	0	0.000562698	0.00218	0.000592	0.0033366	0.008051418	0.194483	0.0420993	0	0.244634	0.0001184
1160	600438.57	4131391.6	2.91605	1.00076	9.49791	0	2.54433	9.68628	0.000500875	3.03345E-05	7.56267E-05	0	0.000575154	0.00199	0.0006068	0.0031679	0.008252561	0.1993416	0.0431511	0	0.250745	0.0001214
1161	600458.57	4131391.6	3.14102	0.93747	8.62717	0	2.66907	8.84368	0.000539517	2.84161E-05	6.86935E-05	0	0.000603352	0.00181	0.0006366	0.0030531	0.008657689	0.2091276	0.0452694	0	0.263055	0.0001273
1162	600478.57	4131391.6	3.49214	0.88655	7.85874	0	2.90371	8.08909	0.000599827	2.68726E-05	6.25749E-05	0	0.000656393	0.00166	0.0006893	0.0030041	0.009373667	0.2264221	0.0490131	0	0.284809	0.0001379
1163	600498.57	4131391.6	4.11274	0.84661	7.17678	0	3.32115	7.40996	0.000706425	2.5662E-05	5.71448E-05	0	0.000750756	0.00152	0.0007892	0.0030592	0.010733009	0.2592572	0.0561209	0	0.326111	0.0001578
1164	600518.57	4131391.6	5.44267	0.81513	6.58218	0	3.7554	6.80663	0.00093486	2.47078E-05	5.24103E-05	0	0.00084892	0.0014	0.001012	0.0032564	0.013762212	0.3324279	0.07196	0	0.41815	0.0002024
1165	600538.57	4131391.6	5.47479	0.78835	6.05589	0	3.95738	6.26928	0.000940377	2.3896E-05	4.82198E-05	0	0.000894578	0.00129	0.0010125	0.0031924	0.013769213	0.332597	0.0719966	0	0.418363	0.0002025
1166	600558.57	4131391.6	6.54045	0.76428	5.59214	0	4.59923	5.78961	0.00112342	2.31665E-05	4.45272E-05	0	0.00103967	0.00119	0.0011911	0.0034178	0.016198334	0.3912728	0.084698	0	0.492169	0.0002382
1167	600578.57	4131391.6	7.47593	0.74322	5.18168	0	5.05365	5.36517	0.001284103	2.25281E-05	4.12589E-05	0	0.001142393	0.0011	0.0013479	0.0035902	0.018330382	0.4427727	0.0958461	0	0.556949	0.0002696
1168	600598.57	4131391.6	5.34775	0.72484	4.8187	0	4.77111	4.98777	0.000918556	2.1971E-05	3.83687E-05	0	0.001078524	0.00102	0.0009789	0.00308	0.013312314	0.3215606	0.0696075	0	0.40448	0.0001958
1169	600618.57	4131391.6	3.57869	0.70887	4.49543	0	3.52954	4.65071	0.000614694	2.14869E-05	3.57947E-05	0	0.000797864	0.00095	0.000672	0.0024233	0.009138403	0.2207393	0.047783	0	0.277661	0.0001344
1170	600638.57	4131391.6	2.29808	0.69531	4.20798	0	2.27178	4.35005	0.00039473	2.10759E-05	3.35059E-05	0	0.000513543	0.00089	0.0004493	0.0018547	0.006110328	0.1475957	0.0319497	0	0.185656	8.986E-05
1171	600658.57	4131391.6	1.69131	0.68323	3.94973	0	1.6426	4.07948	0.000290508	2.07097E-05	3.14496E-05	0	0.000371315	0.00084	0.0003427	0.0015504	0.004660038	0.1125638	0.0243664	0	0.14159	6.853E-05
1172	600678.57	4131391.6	1.38985	0.67184	3.71618	0	1.3405	3.83441	0.000238728	2.03645E-05	2.95899E-05	0	0.000303024	0.00079	0.0002887	0.0013778	0.003925877	0.09483	0.0205277	0	0.119284	5.774E-05
1173	600698.57	4131391.6	1.21872	0.6611	3.50577	0	1.17601	3.61252	0.000209333	2.00389E-05	2.79145E-05	0	0.000265841	0.00074	0.0002573	0.0012638	0.003498925	0.084517	0.0182952	0	0.106311	5.146E-05
1174	600718.57	4131391.6	1.10764	0.65083	3.31436	0	1.07205	3.41102	0.000190254	1.97276E-05	2.63904E-05	0	0.00024234	0.0007	0.0002364	0.001178	0.003214495	0.0776465	0.016808	0	0.097669	4.727E-05
1175	600158.57	4131411.6	1.52086	1.14362	7.58504	0	1.54728	7.73784	0.000261231	3.46648E-05	6.03956E-05	0	0.000349767	0.00159	0.0003563	0.0022925	0.004845312	0.1170391	0.0253352	0	0.14722	7.126E-05
1176	600178.57	4131411.6	1.57304	1.14675	9.81196	0	1.59111	10.14079	0.000270193	3.47597E-05	7.81273E-05	0	0.000359675	0.00208	0.0003831	0.0028218	0.005209628	0.1258392	0.0272402	0	0.158289	7.662E-05
1177	600198.57	4131411.6	1.62894	1.14845	13.83909	0	1.6399	14.68619	0.000279795	3.48112E-05	0.000110193	0	0.000370704	0.00301	0.0004248	0.0038065	0.005776979	0.1395436	0.0302067	0	0.175527	8.496E-05
1178	600218.57	4131411.6	1.68741	1.14897	22.59389	0	1.69294	25.59486	0.000289838	3.4827E-05	0.000179903	0	0.000382694	0.00525	0.0005046	0.0061347	0.006861777	0.1657471	0.0358789	0	0.208488	0.0001009
1179	600238.57	4131411.6	1.74765	1.15092	37.30375	0	1.74838	46.0977	0.000300185	3.48861E-05	0.000297029	0	0.000395227	0.00945	0.0006321	0.0104783	0.008596136	0.2076407	0.0449476	0	0.261184	0.0001264
1180	600258.57	4131411.6	1.80801	1.15672	52.58739	0	1.80204	66.13744	0.000310553	3.50619E-05	0.000418725	0	0.000407357	0.01356	0.0007643	0.0147312	0.010394494	0.2510803	0.0543508	0	0.315826	0.0001529
1181	600278.57	4131411.6	1.86559	1.16513	33.85794	0	1.84867	38.21753	0.000320443	3.53168E-05	0.000269592	0	0.000417898	0.00784	0.0006254	0.0088786	0.008504362	0.2054239	0.0444677	0	0.258396	0.0001251
1182	600298.57	4131411.6	1.92334	1.17646	25.10911	0	1.89126	26.97655	0.000330362	3.56602E-05	0.00019993	0	0.000427525	0.00553	0.000566	0.0065242	0.007696572	0.1859117	0.0402439	0	0.233852	0.0001132
1183	600318.57	4131411.6	1.98502	1.18653	20.1504	0	1.93491	21.06408	0.000340957	3.59655E-05	0.000160447	0	0.000437392	0.00432	0.0005374	0.0052933	0.007307852	0.1765221	0.0382114	0	0.222041	0.0001075
1184	600338.57	4131411.6	2.0476	1.18595	16.99566	0	1.97596	17.45703	0.000351706	3.59479E-05	0.000135327	0	0.000446672	0.00358	0.000523	0.0045487	0.007112185	0.1717957	0.0371883	0	0.216096	0.0001046
1185	600358.57	4131411.6	2.1069	1.16868	14.84179	0	2.00889	15.08117	0.000361892	3.54244E-05	0.000118177	0	0.000454116	0.00309	0.0005155	0.0040615	0.007010354	0.169336	0.0366558	0	0.213002	0.0001031
1186	600378.57	4131411.6	2.15948	1.13201	13.22088	0	2.02887	13.39984	0.000370923	3.43129E-05	0.000105271	0	0.000458632	0.00275	0.0005105	0.0037164	0.006942541	0.1676979	0.0363012	0	0.210942	0.0001021
1187	600398.57	4131411.6	2.20973	1.07972	11.86846	0	2.03925	12.07276	0.000379554	3.27279E-05	9.45021E-05	0	0.000460979	0.00248	0.0005068	0.0034429	0.006891919	0.1664752	0.0360365	0	0.209404	0.0001014
1188	600418.57	4131411.6	2.26551	1.01937	10.67321	0	2.05083	10.91781	0.000389135	3.08986E-05	8.4985E-05	0	0.000463597	0.00224	0.000505	0.003207	0.006867911	0.1658952	0.035911	0	0.208674	0.000101
1189	600438.57	4131411.6	2.33957	0.95943	9.61102	0	2.07871	9.88328	0.000401856	2.90817E-05	7.65273E-05	0	0.000469899	0.00203	0.0005075	0.0030036	0.00690118	0.1666989	0.036085	0	0.209685	0.0001015
1190	600458.57	4131411.6	2.44041	0.90463	8.66389	0	2.13393	8.94545	0.000419177	2.74207E-05	6.89858E-05	0	0.000482382	0.00183	0.0005156	0.002832	0.007011583	0.1693657	0.0366622	0	0.213039	0.0001031
1191	600478.57	4131411.6	2.58244	0.85923	7.83357	0	2.22764	8.11038	0.000443573	2.60445E-05	6.23745E-05	0	0.000503565	0.00166	0.000532	0.0026983	0.007234724	0.1747557	0.037829	0	0.219819	0.0001064
1192	600498.57	4131411.6	2.80719	0.82314	7.11463	0	2.39575	7.3729	0.000482177	2.49506E-05	5.66499E-05	0	0.000541567	0.00151	0.0005638	0.0026169	0.007666988	0.185197	0.0400892	0	0.232953	0.0001128
1193	600518.57	4131411.6	3.21133	0.79518	6.49478	0	2.71643	6.73247	0.000551594	2.41031E-05	5.17144E-05	0	0.000614057	0.00138	0.0006274	0.0026218	0.008532368	0.2061004	0.0446141	0	0.259247	0.0001255
1194	600538.57	4131411.6	3.95412	0.77167	5.95638	0	3.2241	6.17229	0.000679179	2.33905E-05	4.74274E-05	0	0.000728818	0.00127	0.00075	0.0027443	0.010199449	0.246369	0.053331	0	0.309899	0.00015
1195	600558.57	4131411.6	4.61382	0.75035	5.48698	0	3.43825	5.67972	0.000792493	2.27442E-05	4.36898E-05	0	0.000777227	0.00116	0.0008589	0.0028006	0.011680817	0.2821516	0.0610768	0	0.354909	0.0001718
1196	600578.57	4131411.6	4.11208	0.73099	5.07326	0	3.7867	5.24781	0.000706311	2.21574E-05	4.03956E-05	0	0.000855995	0.00108	0.0007689	0.0027008	0.010456029	0.2525667	0.0546726	0	0.317695	0.0001538
1197	600598.57	4131411.6	3.86486	0.71376	4.71064	0	3.93123	4.86861	0.000663848	2.16351E-05	3.75083E-05	0	0.000888667	0.001	0.000723	0.0026098	0.009832183	0.2374976	0.0514106	0	0.29874	0.0001446
1198	600618.57	4131411.6	2.45573	0.69907	4.39263	0	2.34462	4.53568	0.000421808	2.11898E-05	3.49761E-05	0	0.000530009	0.00093	0.000478	0.0019379	0.006500125	0.1570113	0.0339879	0	0.197499	9.559E-05
1199	600638.57	4131411.6	1.63747	0.68589	4.10901	0	1.55752	4.23858	0.00028126	2.07903E-05	3.27178E-05	0	0.000352082	0.00087	0.0003348	0.0015558	0.004552618	0.1099691	0.0238048	0	0.138326	6.695E-05
1200	600658.57	4131411.6	1.3359	0.67393	3.85478	0	1.27237	3.97203	0.000229461	2.04278E-05	3.06935E-05	0	0.000287623	0.00081	0.0002806	0.0013825	0.003815726	0.0921693	0.0199517	0	0.115937	5.612E-05
1201	600678.57	4131411.6	1.17983	0.6626	3.626	0	1.13195	3.73114	0.000202653	2.00844E-05	2.88719E-05	0	0.000255881	0.00076	0.0002516	0.0012724	0.00342172	0.0826521	0.0178915	0	0.103965	5.032E-05
1202	600698.57	4131411.6	1.08245	0.65264	3.42034	0	1.0469	3.51493	0.000185927	1.97825E-05	2.72343E-05	0	0.000236655	0.00072	0.0002329	0.0011902	0.003167876	0.0765204	0.0165642	0	0.096253	4.659E-05
1203	600158.57	4131431.6	1.44787	1.09176	8.6826	0	1.48196	8.91241	0.000248693	3.30929E-05	6.91348E-05	0	0.000335002	0.00183	0.0003509	0.0025131	0.004772286	0.1152752	0.0249534	0	0.145001	7.018E-05
1204	600178.57	4131431.6	1.49145	1.092	11.59644	0	1.51953	12.12439	0.000256179	3.31001E-05	9.23362E-05	0	0.000343494	0.00249	0.0003816	0.0032108	0.005189705	0.125358	0.027136	0	0.157684	7.632E-05
1205	600198.57	4131431.6	1.53687	1.09244	17.30886	0	1.56019	18.8702	0.00026398	3.31135E-05	0.000137821	0	0.000352686	0.00387	0.0004349	0.0046564	0.005914546	0.1428666	0.030926	0	0.179707	8.698E-05
1206	600218.57	4131431.6	1.58255	1.09324	30.20808	0	1.6018	36.12943	0.000271827	3.31377E-05	0.000240531	0	0.000362092	0.00741	0.0005455	0.0083148	0.007418358	0.1791914	0.0387892	0	0.225399	0.0001091
1207	600238.57	4131431.6	1.62734	1.09642	46.45291	0	1.64163	58.85685	0.00027952	3.32341E-05	0.000369879	0	0.000371096	0.01207	0.0006826	0.0131205	0.009283347	0.2242404	0.0485408	0	0.282065	0.0001365
1208	600258.57	4131431.6	1.67006	1.10332	41.49601	0	1.67659	50.19244	0.000286858	3.34433E-05	0.00033041	0	0.000378998	0.01029	0.0006507	0.0113201	0.008849228	0.2137542	0.0462709	0	0.268874	0.0001301
1209	600278.57	4131431.6	1.70908	1.11167	30.23748	0	1.70372	34.0225	0.00029356	3.36964E-05	0.000240765	0	0.000385131	0.00698	0.000568	0.0079284	0.007724698	0.186591	0.040391	0	0.234707	0.0001136
1210	600298.57	4131431.6	1.74682	1.12093	24.01974	0	1.72607	25.98295	0.000300043	3.3977E-05	0.000191256	0	0.000390183	0.00533	0.0005253	0.0062425	0.00714339	0.1725495	0.0373514	0	0.217044	0.0001051
1211	600318.57	4131431.6	1.78533	1.12743	20.11718	0	1.74672	21.1858	0.000306657	3.41741E-05	0.000160182	0	0.000394851	0.00434	0.000501	0.0052394	0.00681344	0.1645795	0.0356262	0	0.207019	0.0001002

1212	600338.57	4131431.6	1.82065	1.12282	17.43167	0	1.76149	17.99787	0.000312724	3.40343E-05	0.000138799	0	0.00039819	0.00369	0.0004856	0.0045737	0.006603245	0.1595022	0.0345271	0	0.200633	9.711E-05
1213	600358.57	4131431.6	1.85229	1.10463	15.51295	0	1.7696	15.85164	0.000318159	3.3483E-05	0.000123521	0	0.000400024	0.00325	0.0004752	0.0041251	0.006461888	0.1560877	0.033788	0	0.196338	9.503E-05
1214	600378.57	4131431.6	1.88203	1.07322	13.90445	0	1.77311	14.21465	0.000323267	3.25309E-05	0.000110714	0	0.000400817	0.00291	0.0004665	0.0037816	0.006344235	0.1532458	0.0331728	0	0.192763	9.33E-05
1215	600398.57	4131431.6	1.90892	1.02863	12.35921	0	1.77276	12.69905	0.000327886	3.11793E-05	9.84097E-05	0	0.000400738	0.0026	0.0004575	0.0034618	0.006221341	0.1502773	0.0325302	0	0.189029	9.149E-05
1216	600418.57	4131431.6	1.93793	0.97719	10.93637	0	1.77542	11.29284	0.000332869	2.96201E-05	8.70804E-05	0	0.000401339	0.00232	0.0004496	0.0031662	0.00611383	0.1476803	0.031968	0	0.185762	8.991E-05
1217	600458.57	4131431.6	2.02272	0.87824	8.63808	0	1.81153	8.96135	0.000347432	2.66207E-05	6.87803E-05	0	0.000409502	0.00184	0.0004428	0.0026896	0.006022233	0.1454678	0.0314891	0	0.182979	8.857E-05
1218	600478.57	4131431.6	2.08588	0.83842	7.74699	0	1.85125	8.03951	0.000358281	2.54137E-05	6.16851E-05	0	0.000418481	0.00165	0.0004454	0.0025121	0.006056863	0.1463043	0.0316702	0	0.184031	8.908E-05
1219	600498.57	4131431.6	2.1753	0.80547	6.99338	0	1.92031	7.25062	0.00037364	2.4415E-05	5.56845E-05	0	0.000434092	0.00149	0.0004537	0.0023743	0.006170551	0.1490504	0.0322646	0	0.187486	9.075E-05
1220	600518.57	4131431.6	2.31762	0.77926	6.35458	0	2.04418	6.58159	0.000398086	2.36205E-05	5.05981E-05	0	0.000462093	0.00135	0.0004723	0.0022838	0.006423019	0.1551488	0.0335847	0	0.195157	9.446E-05
1221	600538.57	4131431.6	2.53628	0.75752	5.81265	0	2.24058	6.01086	0.000435644	2.29615E-05	4.6283E-05	0	0.00050649	0.00123	0.0005049	0.0022437	0.00686614	0.1658525	0.0359017	0	0.20862	0.000101
1222	600558.57	4131431.6	2.84574	0.739	5.3469	0	2.51483	5.52286	0.000488799	2.24002E-05	4.25745E-05	0	0.000568485	0.00113	0.0005538	0.0022546	0.007530936	0.1819107	0.0393778	0	0.228819	0.0001108
1223	600578.57	4131431.6	2.96252	0.72155	4.93938	0	2.5154	5.09671	0.000508857	2.18712E-05	3.93296E-05	0	0.000568614	0.00104	0.0005701	0.0021836	0.007752399	0.1872602	0.0405358	0	0.235548	0.000114
1224	600598.57	4131431.6	2.08711	0.70557	4.58367	0	1.74917	4.72481	0.000358492	2.13869E-05	3.64973E-05	0	0.000395405	0.00097	0.0004164	0.0017805	0.005662436	0.1367769	0.0296078	0	0.172047	8.328E-05
1225	600618.57	4131431.6	1.53354	0.69164	4.27296	0	1.38761	4.39994	0.000263408	2.09646E-05	3.40233E-05	0	0.000313674	0.0009	0.0003184	0.0015341	0.004329973	0.104591	0.0226406	0	0.131562	6.368E-05
1226	600638.57	4131431.6	1.28723	0.6784	3.99522	0	1.20571	4.10958	0.000221101	2.05633E-05	3.18118E-05	0	0.000272554	0.00084	0.0002735	0.0013886	0.003719088	0.089835	0.0194464	0	0.113001	5.47E-05
1227	600658.57	4131431.6	1.15242	0.66635	3.74824	0	1.09868	3.85022	0.000197945	2.0198E-05	2.98452E-05	0	0.00024836	0.00079	0.000248	0.0012857	0.003372476	0.0814626	0.017634	0	0.102469	4.96E-05
1228	600678.57	4131431.6	1.06576	0.65583	3.52735	0	1.02839	3.61851	0.00018306	1.98792E-05	2.80864E-05	0	0.000232471	0.00074	0.000231	0.0012054	0.003141793	0.0758904	0.0164278	0	0.09546	4.621E-05
1229	600138.57	4131451.6	1.34841	1.04882	7.81129	0	1.3946	7.99022	0.00023161	3.17913E-05	6.21971E-05	0	0.000315254	0.00164	0.0003256	0.002279	0.004427909	0.1069567	0.0231527	0	0.134537	6.512E-05
1230	600158.57	4131451.6	1.38412	1.04938	9.9976	0	1.42513	10.35422	0.000237743	3.18083E-05	7.96055E-05	0	0.000322155	0.00212	0.0003492	0.0027941	0.004748297	0.1146957	0.0248279	0	0.144272	6.983E-05
1231	600178.57	4131451.6	1.41986	1.04828	13.87416	0	1.45637	14.76823	0.000243882	3.17749E-05	0.000110472	0	0.000329217	0.00303	0.0003861	0.0037431	0.005251097	0.1268409	0.027457	0	0.159549	7.723E-05
1232	600198.57	4131451.6	1.45593	1.0485	22.48432	0	1.48865	25.69301	0.000250078	3.17816E-05	0.00017903	0	0.000336514	0.00527	0.0004609	0.006065	0.006267786	0.1513991	0.0327731	0	0.19044	9.218E-05
1233	600218.57	4131451.6	1.49071	1.05	35.42264	0	1.51922	42.90191	0.000256052	3.1827E-05	0.000282051	0	0.000343424	0.0088	0.0005699	0.0097091	0.007750659	0.1872181	0.0405267	0	0.235495	0.000114
1234	600238.57	4131451.6	1.52323	1.05414	40.11219	0	1.54582	48.66268	0.000261638	3.19525E-05	0.000319392	0	0.000349437	0.00998	0.000613	0.0109392	0.008336131	0.2013603	0.043588	0	0.253284	0.0001226
1235	600258.57	4131451.6	1.55291	1.0614	30.03025	0	1.56661	35.04723	0.000266736	3.21726E-05	0.000239115	0	0.000354137	0.00719	0.000538	0.0080775	0.007316741	0.1767368	0.0382578	0	0.222311	0.0001076
1236	600278.57	4131451.6	1.57884	1.06897	31.56671	0	1.58001	37.34108	0.000271189	3.24021E-05	0.000251349	0	0.000357166	0.00766	0.0005549	0.0085678	0.007546805	0.182294	0.0394608	0	0.229302	0.000111
1237	600298.57	4131451.6	1.60289	1.07596	25.64963	0	1.58887	28.86597	0.00027532	3.26139E-05	0.000204234	0	0.000359169	0.00592	0.0005122	0.0067894	0.006965139	0.1682438	0.0364194	0	0.211628	0.0001024
1238	600318.57	4131451.6	1.62637	1.07943	21.76741	0	1.59538	23.5185	0.000279353	3.27191E-05	0.000173322	0	0.000360641	0.00482	0.0004854	0.0056678	0.006601034	0.1594488	0.0345155	0	0.200565	9.708E-05
1239	600338.57	4131451.6	1.64613	1.07252	19.16795	0	1.59652	20.09481	0.000282748	3.25097E-05	0.000152624	0	0.000360898	0.00412	0.0004679	0.0049486	0.006362863	0.1536958	0.0332702	0	0.193329	9.358E-05
1240	600358.57	4131451.6	1.66315	1.05452	17.09356	0	1.59395	17.73576	0.000285671	3.19641E-05	0.000136107	0	0.000360317	0.00364	0.0004537	0.0044502	0.006170577	0.1490511	0.0322648	0	0.187486	9.075E-05
1241	600378.57	4131451.6	1.67962	1.0265	14.92741	0	1.59102	15.48694	0.0002885	3.11147E-05	0.000118859	0	0.000359655	0.00318	0.0004385	0.0039733	0.005962939	0.1440355	0.0311791	0	0.181178	8.769E-05
1242	600398.57	4131451.6	1.6937	0.98782	12.82946	0	1.58732	13.3339	0.000290918	2.99423E-05	0.000102154	0	0.000358819	0.00273	0.000423	0.0035155	0.00575271	0.1389574	0.0300798	0	0.17479	8.46E-05
1243	600498.57	4131451.6	1.78632	0.79069	6.78805	0	1.61698	7.01938	0.000306827	2.3967E-05	5.40496E-05	0	0.000365523	0.00144	0.0003848	0.0021895	0.005233612	0.1264185	0.0273656	0	0.159018	7.697E-05
1244	600518.57	4131451.6	1.81836	0.76669	6.16	0	1.64621	6.359	0.000312331	2.32395E-05	4.90487E-05	0	0.000372131	0.0013	0.0003846	0.0020605	0.005230553	0.1263447	0.0273496	0	0.158925	7.692E-05
1245	600538.57	4131451.6	1.84271	0.74675	5.62775	0	1.67068	5.80253	0.000316513	2.26351E-05	4.48107E-05	0	0.000377662	0.00119	0.000384	0.0019513	0.005221578	0.1261279	0.0273026	0	0.158652	7.679E-05
1246	600558.57	4131451.6	1.81494	0.72941	5.17323	0	1.63703	5.3279	0.000311743	2.21095E-05	4.11916E-05	0	0.000370056	0.00109	0.000375	0.0018374	0.005100345	0.1231995	0.0266687	0	0.154969	7.501E-05
1247	600578.57	4131451.6	1.67835	0.71362	4.7809	0	1.47412	4.91841	0.000288282	2.16309E-05	3.80677E-05	0	0.000333229	0.00101	0.000348	0.0016896	0.004732295	0.1143092	0.0247443	0	0.143786	6.96E-05
1248	600598.57	4131451.6	1.44272	0.69911	4.43912	0	1.25922	4.56212	0.000247809	2.11911E-05	3.53463E-05	0	0.000284651	0.00094	0.0003043	0.0015243	0.004138899	0.0999756	0.0216415	0	0.125756	6.087E-05
1249	600618.57	4131451.6	1.26311	0.68591	4.13967	0	1.14696	4.24978	0.000216958	2.07909E-05	3.29619E-05	0	0.000259274	0.00087	0.0002707	0.0014013	0.003681484	0.0889267	0.0192498	0	0.111858	5.414E-05
1250	600638.57	4131451.6	1.14442	0.67296	3.87277	0	1.07575	3.97039	0.000196571	2.03984E-05	3.08368E-05	0	0.000243177	0.00081	0.0002478	0.001305	0.003369998	0.0814027	0.0176211	0	0.102394	4.956E-05
1251	600658.57	4131451.6	1.06149	0.66108	3.63422	0	1.01907	3.72113	0.000182327	2.00383E-05	2.89373E-05	0	0.000230364	0.00076	0.0002313	0.0012246	0.003145555	0.0759813	0.0164475	0	0.095574	4.626E-05
1252	600138.57	4131471.6	1.29865	1.01636	8.83523	0	1.34981	9.09719	0.000223063	3.08074E-05	7.03501E-05	0	0.000305129	0.00187	0.0003242	0.0024944	0.004409171	0.1065041	0.0230547	0	0.133968	6.484E-05
1253	600158.57	4131471.6	1.32834	1.01584	11.6629	0	1.37534	12.22368	0.000228162	3.07916E-05	9.28653E-05	0	0.0003109	0.00251	0.0003518	0.0031688	0.004784501	0.1155702	0.0250172	0	0.145372	7.036E-05
1254	600178.57	4131471.6	1.35715	1.01441	17.21011	0	1.40032	18.89974	0.000233111	3.07483E-05	0.000137035	0	0.000316547	0.00387	0.0004009	0.0045923	0.005451882	0.1316909	0.0285068	0	0.16565	8.018E-05
1255	600198.57	4131471.6	1.38505	1.0146	26.74461	0	1.42432	31.34147	0.000237903	3.0754E-05	0.000212953	0	0.000321972	0.00643	0.0004816	0.0072292	0.006549565	0.1582056	0.0342464	0	0.199002	9.632E-05
1256	600218.57	4131471.6	1.41088	1.0167	37.61859	0	1.44524	45.33143	0.00024234	3.08177E-05	0.000299536	0	0.000326701	0.00929	0.0005727	0.0101932	0.007788244	0.188126	0.0407232	0	0.236637	0.0001145
1257	600238.57	4131471.6	1.43399	1.0214	30.15983	0	1.46148	34.19213	0.000246309	3.09601E-05	0.000240146	0	0.000330372	0.00701	0.0005174	0.0078578	0.0070365	0.1699675	0.0367925	0	0.213797	0.0001035
1258	600258.57	4131471.6	1.45421	1.02843	29.67989	0	1.47205	35.03841	0.000249782	3.11732E-05	0.000236325	0	0.000332761	0.00718	0.0005173	0.0080336	0.00703466	0.1699231	0.0367829	0	0.213741	0.0001035
1259	600278.57	4131471.6	1.47095	1.03476	22.13872	0	1.47622	25.03962	0.000252658	3.13651E-05	0.000176279	0	0.000333704	0.00513	0.0004603	0.0059276	0.006259784	0.1512059	0.0327312	0	0.190197	9.206E-05
1260	600298.57	4131471.6	1.48569	1.0395	30.49247	0	1.47649	37.48069	0.00025519	3.15088E-05	0.000242795	0	0.000333765	0.00768	0.0005295	0.0085475	0.007200746	0.1739349	0.0376513	0	0.218787	0.0001059
1261	600318.57	4131471.6	1.49942	1.04047	25.49378	0	1.47477	29.17156	0.000257548	3.15382E-05	0.000202993	0	0.000333376	0.00598	0.0004921	0.0068062	0.00669194	0.1616446	0.0349909	0	0.203327	9.842E-05
1262	600338.57	4131471.6	1.51017	1.03244	22.77489	0	1.46946	24.87084	0.000259394	3.12948E-05	0.000181344	0	0.000332176	0.0051	0.000472	0.0059032	0.006419328	0.1550597	0.0335654	0	0.195044	9.441E-05
1263	600358.57	4131471.6	1.51881	1.01499	19.17581	0	1.46254	20.46152	0.000260878	3.07658E-05	0.000152687	0	0.000330612	0.0042	0.0004443	0.00497	0.006042594	0.1459596	0.0315956	0	0.183598	8.887E-05
1264	600378.57	4131471.6	1.52677	0.9893	15.5976	0	1.45676	16.42323	0.000262246	2.99871E-05	0.000124195	0	0.000329305	0.00337	0.0004164	0.0041128	0.005663136	0.1367937	0.0296115	0	0.172068	8.329E-05
1265	600398.57	4131471.6	1.53246	0.95517	12.8308	0	1.45096	13.40797	0.000263223	2.89526E-05	0.000102165	0	0.000327994	0.00275	0.0003943	0.0034712	0.005362758	0.1295381	0.0280408	0	0.162942	7.887E-05
1266	600538.57	4131471.6	1.46518	0.73832	5.41278	0	1.33465	5.5648	0.000251667	2.23796E-05	4.3099E-05	0	0.000301702	0.00114	0.0003171	0.0017597	0.004312958	0.10418	0.0225516	0	0.131045	6.343E-05
1267	600558.57	4131471.6	1.40288	0.72177	4.97898	0	1.265	5.11352	0.000240966	2.18779E-05	3.96449E-05	0	0.000285957	0.00105	0.0003025	0.0016368	0.004113636	0.0993654	0.0215094	0	0.124988	6.05E-05
1268	600578.57	4131471.6	1.31522	0.70731	4.60693	0	1.17849	4.72632	0.000225909	2.14396E-05	3.66825E-05	0	0.000266401	0.00097	0.000284	0.0015194	0.003862625	0.0933022	0.0201969	0	0.117362	5.681E-05
1269	600598.57	4131471.6	1.2063	0.69394	4.28267	0	1.08513	4.38868	0.0002072	2.10343E-05	3.41006E-05	0	0.000245297	0.0009	0.0002623	0.0014074	0.003567577	0.0861753	0.0186542	0	0.108397	5.247E-05
1270	600618.57	4131471.6	1.11624	0.68122	3.9966	0	1.02757	4.09061	0.000191731	2.06488E-05	3.18228E-05	0	0.000232285	0.00084	0.0002442	0.0013151	0.003320987	0.0802188	0.0173648	0	0.100905	4.884E-05
1271	600638.57	4131471.6	1.04908	0.66886	3.74268	0	0.99066	3.82472	0.000180195	2.02741E-05	2.98009E-05	0	0.000223942	0.00078	0.0002303	0.0012384	0.003131518	0.0756422	0.0163741	0	0.095148	4.605E-05
1272	600118.57	4131491.6	1.22975	0.98938	7.95665	0	1.28875	8.16484	0.000211228	2.99896E-05	6.33545E-05	0	0.000291326	0.00167	0.0003046	0.0022698	0.004141971	0.1000498	0.0216576	0	0.125849	6.091E-05
1273	600138.57	4131491.6	1.25519	0.9906	10.12523	0	1.3107	10.51167	0.000215598	3.00265E-05	8.06217E-05	0	0.000296288	0.00216	0.0003262	0.0027776	0.004436722	0.1071696	0.0231988	0	0.134805	6.525E-05
1274	600158.57	4131491.6	1.27971	0.99041	14.08294	0	1.33167	15.06684	0.000219809	3.00208E-05	0.000112135	0	0.000301028	0.00309	0.000362	0.003752	0.004922476	0.118903	0.0257387	0	0.149564	7.239E-05
1275	600178.57	4131491.6	1.30277	0.9897	23.8796	0	1.35092	28.08355	0.00022377	2.99993E-05	0.00019014	0	0.00030538	0.00576	0.0004439	0.006507	0.00603687	0.1458213	0.0315656	0	0.183424	8.878E-05
1276	600198.57	4131491.6	1.32346	0.98897	37.707	0	1.36703	47.04604	0.000227324	2.99771E-05	0.00030024	0	0.000309021	0.00965	0.0005575	0.0105119	0.007582184	0.1831486	0.0396458	0	0.230377	0.0001115
1277	600218.57	4131491.6	1.34212	0.99134	28.81904	0	1.38004	32.51188	0.000230529	3.0049E-05	0.00022947	0	0.000311962	0.00667	0.00049	0.0074676	0.006664325	0.1609776	0.0348465	0	0.202488	9.801E-05
1278	600238.57	4131491.6	1.35816	0.99618	23.8918	0	1.38854	25.96085	0.000233284	3.01957E-05	0.000190237	0	0.000313884	0.00532	0.0004537	0.0060901	0.006170247	0.1490431	0.032263	0	0.187476	9.074E-05
1279	600258.57	4131491.6	1.37151	1.00254	22.51863	0	1.39199	24.61861	0.000235577	3.03885E-05	0.000179304	0	0.000314664	0.00505	0.0004453	0.0058072	0.00605536	0.146268	0.0316623	0	0.183986	8.905E-05

1280	600278.57	4131491.6	1.38177	1.0074	23.6323	0	1.39006	26.99974	0.00023734	3.05358E-05	0.000188171	0	0.000314227	0.00554	0.000456	0.0063057	0.006201922	0.1498082	0.0324287	0	0.188439	9.121E-05
1281	600298.57	4131491.6	1.39013	1.01006	20.42846	0	1.38501	23.06986	0.000238776	3.06164E-05	0.000162661	0	0.000313086	0.00473	0.0004321	0.0054749	0.005875622	0.1419264	0.0307225	0	0.178525	8.641E-05
1282	600318.57	4131491.6	1.39742	1.00897	26.85497	0	1.37863	31.75783	0.000240028	3.05834E-05	0.000213832	0	0.000311644	0.00651	0.0004844	0.0073071	0.006588089	0.1591361	0.0344479	0	0.200172	9.689E-05
1283	600338.57	4131491.6	1.40282	1.00075	26.96656	0	1.37071	31.05698	0.000240955	3.03342E-05	0.00021472	0	0.000309853	0.00637	0.000486	0.0071631	0.006609398	0.1596508	0.0345593	0	0.20082	9.72E-05
1284	600358.57	4131491.6	1.40637	0.98438	19.55364	0	1.36234	21.17159	0.000241565	2.9838E-05	0.000155695	0	0.000307961	0.00434	0.0004271	0.0050756	0.005808242	0.1402988	0.0303702	0	0.176477	8.542E-05
1285	600378.57	4131491.6	1.40776	0.95975	15.02621	0	1.35396	15.8426	0.000241804	2.90914E-05	0.000119646	0	0.000306067	0.00325	0.0003905	0.0039446	0.005311088	0.12829	0.0277707	0	0.161372	7.811E-05
1286	600598.57	4131491.6	1.08357	0.68975	4.1198	0	0.99712	4.21006	0.000186119	2.09073E-05	3.28037E-05	0	0.000225402	0.00086	0.0002398	0.0013284	0.00326153	0.0787827	0.0170539	0	0.099098	4.797E-05
1287	600618.57	4131491.6	1.02639	0.67703	3.84847	0	0.95918	3.92599	0.000176298	2.05218E-05	3.06433E-05	0	0.000216826	0.0008	0.0002275	0.0012492	0.00309334	0.07472	0.0161745	0	0.093988	4.549E-05
1288	600098.57	4131511.6	1.17463	0.96887	7.29875	0	1.23973	7.47408	0.00020176	2.93679E-05	5.8116E-05	0	0.000280245	0.00153	0.0002892	0.0021018	0.003933523	0.0950147	0.0205676	0	0.119516	5.785E-05
1289	600118.57	4131511.6	1.19645	0.97046	9.00033	0	1.25871	9.29215	0.000205508	2.94161E-05	7.16647E-05	0	0.000284535	0.00191	0.0003066	0.0024962	0.004169401	0.1007124	0.021801	0	0.126683	6.132E-05
1290	600138.57	4131511.6	1.21741	0.97081	11.93697	0	1.27646	12.57315	0.000209108	2.94267E-05	9.50476E-05	0	0.000288548	0.00258	0.0003336	0.0031999	0.004536496	0.1095796	0.0237205	0	0.137837	6.672E-05
1291	600158.57	4131511.6	1.23714	0.97065	18.18818	0	1.29268	20.34254	0.000212497	2.94218E-05	0.000144823	0	0.000292214	0.00417	0.0003867	0.0048496	0.005259423	0.127042	0.0275005	0	0.159802	7.735E-05
1292	600178.57	4131511.6	1.25503	0.97025	28.48943	0	1.30643	34.11748	0.00021557	2.94097E-05	0.000226846	0	0.000295323	0.00699	0.0004718	0.0077619	0.006416507	0.1549915	0.0335507	0	0.194959	9.437E-05
1293	600198.57	4131511.6	1.27028	0.96973	31.42304	0	1.31652	36.77904	0.00021819	2.93939E-05	0.000250205	0	0.000297603	0.00754	0.0004978	0.0083358	0.006769578	0.16352	0.0353968	0	0.205686	9.956E-05
1294	600218.57	4131511.6	1.28342	0.9723	23.39812	0	1.32349	25.44171	0.000220447	2.94718E-05	0.000186307	0	0.000299179	0.00522	0.0004362	0.0059514	0.005932361	0.1432969	0.0310192	0	0.180248	8.724E-05
1295	600238.57	4131511.6	1.29415	0.97693	20.11501	0	1.32632	21.35605	0.00022229	2.96122E-05	0.000160165	0	0.000299819	0.00438	0.0004121	0.0050903	0.005603826	0.1353611	0.0293013	0	0.170266	8.241E-05
1296	600258.57	4131511.6	1.30247	0.98233	19.19987	0	1.32479	20.35133	0.000223719	2.97759E-05	0.000152878	0	0.000299473	0.00417	0.0004064	0.0048783	0.005526391	0.1334907	0.0288964	0	0.167914	8.127E-05
1297	600278.57	4131511.6	1.30809	0.98565	20.31136	0	1.31882	21.98918	0.000224684	2.98765E-05	0.000161728	0	0.000298123	0.00451	0.0004163	0.0052226	0.005661244	0.1367481	0.0296016	0	0.172011	8.326E-05
1298	600298.57	4131511.6	1.31195	0.98643	26.00123	0	1.3105	30.35464	0.000225347	2.99001E-05	0.000207034	0	0.000296243	0.00622	0.0004623	0.0069818	0.006286704	0.1518561	0.032872	0	0.191015	9.246E-05
1299	600318.57	4131511.6	1.31483	0.98367	35.49695	0	1.30156	44.61189	0.000225842	2.98165E-05	0.000282643	0	0.000294222	0.00915	0.0005383	0.0099788	0.007320527	0.1768283	0.0382776	0	0.222426	0.0001077
1300	600338.57	4131511.6	1.31579	0.97427	24.45644	0	1.2917	27.63918	0.000226007	2.95316E-05	0.000194733	0	0.000291993	0.00567	0.0004503	0.0064088	0.006123385	0.1479111	0.032018	0	0.186053	9.005E-05
1301	600358.57	4131511.6	1.31512	0.95817	17.49527	0	1.28189	18.7443	0.000225892	2.90435E-05	0.000139305	0	0.000289775	0.00384	0.0003942	0.004527	0.0053614	0.1295053	0.0280337	0	0.1629	7.885E-05
1302	600098.57	4131531.6	1.1497	0.95582	8.17365	0	1.21734	8.40959	0.000197478	2.89723E-05	6.50823E-05	0	0.000275183	0.00172	0.0002915	0.0022908	0.003964647	0.0957665	0.0207304	0	0.120462	5.831E-05
1303	600118.57	4131531.6	1.16782	0.95637	10.42795	0	1.23272	10.87434	0.000200591	2.8989E-05	8.30321E-05	0	0.00027866	0.00223	0.0003126	0.0028207	0.004251305	0.1026908	0.0222293	0	0.129171	6.252E-05
1304	600138.57	4131531.6	1.18483	0.95627	14.8093	0	1.24649	16.04868	0.000203512	2.89859E-05	0.000117918	0	0.000281773	0.00329	0.0003504	0.0039225	0.004765427	0.1151095	0.0249175	0	0.144792	7.008E-05
1305	600158.57	4131531.6	1.20034	0.95607	21.81315	0	1.25824	25.1196	0.000206176	2.89799E-05	0.000173686	0	0.000284429	0.00515	0.0004088	0.0058433	0.005559979	0.134302	0.0290721	0	0.168934	8.177E-05
1306	600178.57	4131531.6	1.21388	0.95593	37.18338	0	1.26725	46.23256	0.000208502	2.89756E-05	0.000296071	0	0.000286466	0.00948	0.0005335	0.0102986	0.007255898	0.1752671	0.0379397	0	0.220463	0.0001067
1307	600198.57	4131531.6	1.2248	0.95579	24.95615	0	1.27262	27.69413	0.000210378	2.89714E-05	0.000198712	0	0.00028768	0.00568	0.0004381	0.0064036	0.005957335	0.1439002	0.0311498	0	0.181007	8.761E-05
1308	600218.57	4131531.6	1.2337	0.95838	19.98885	0	1.27499	21.2611	0.000211906	2.90499E-05	0.00015916	0	0.000288215	0.00436	0.0004001	0.0050473	0.005441314	0.1314356	0.0284516	0	0.165329	8.002E-05
1309	600238.57	4131531.6	1.24036	0.9624	18.01529	0	1.2736	18.88176	0.00021305	2.91718E-05	0.000143446	0	0.000287901	0.00387	0.0003857	0.0045447	0.005244823	0.1266893	0.0274242	0	0.159358	7.713E-05
1310	600258.57	4131531.6	1.24484	0.96643	18.19374	0	1.26842	19.14185	0.00021382	2.92939E-05	0.000144867	0	0.00028673	0.00392	0.000388	0.0045992	0.005276272	0.127449	0.0275886	0	0.160314	7.76E-05
1311	600278.57	4131531.6	1.2471	0.96838	21.82866	0	1.25989	24.11128	0.000214208	2.9353E-05	0.00017381	0	0.000284802	0.00494	0.0004174	0.0056455	0.005675958	0.1371035	0.0296785	0	0.172458	8.347E-05
1312	600298.57	4131531.6	1.24777	0.96758	29.88867	0	1.24969	35.78597	0.000214323	2.93288E-05	0.000237987	0	0.000282496	0.00734	0.0004816	0.008101	0.006549964	0.1582152	0.0342485	0	0.199014	9.633E-05
1313	600318.57	4131531.6	1.2473	0.96315	30.1342	0	1.23924	35.49305	0.000214242	2.91945E-05	0.000239942	0	0.000280134	0.00728	0.0004834	0.0080403	0.006573627	0.1587868	0.0343722	0	0.199733	9.668E-05
1314	600338.57	4131531.6	1.245	0.95276	20.30719	0	1.22816	22.16366	0.000213847	2.88796E-05	0.000161695	0	0.000277629	0.00454	0.0004044	0.005226	0.005499864	0.1328499	0.0287577	0	0.167107	8.088E-05
1315	600358.57	4131531.6	1.24116	0.937	15.31328	0	1.21709	16.21224	0.000213188	2.84018E-05	0.000121931	0	0.000275127	0.00332	0.0003635	0.0039625	0.004943637	0.1194142	0.0258493	0	0.150207	7.27E-05
1316	600078.57	4131551.6	1.11293	0.94778	7.57718	0	1.18512	7.77699	0.000191162	2.87286E-05	6.0333E-05	0	0.0002679	0.00159	0.0002802	0.0021426	0.003810854	0.0920517	0.0199262	0	0.115789	5.604E-05
1317	600098.57	4131551.6	1.12874	0.94751	9.35269	0	1.19857	9.6877	0.000193878	2.87204E-05	7.44704E-05	0	0.00027094	0.00199	0.0002971	0.0025542	0.004039933	0.0975851	0.021124	0	0.122749	5.941E-05
1318	600118.57	4131551.6	1.14347	0.94652	12.56539	0	1.21026	13.35196	0.000196408	2.86904E-05	0.000100051	0	0.000273583	0.00274	0.0003251	0.0033361	0.004421816	0.1068095	0.0231208	0	0.134352	6.503E-05
1319	600138.57	4131551.6	1.15701	0.94625	20.15363	0	1.22037	23.16636	0.000198734	2.86822E-05	0.000160472	0	0.000275868	0.00475	0.0003879	0.0054133	0.005275017	0.1274187	0.0275821	0	0.160276	7.758E-05
1320	600158.57	4131551.6	1.16893	0.94612	33.07716	0	1.22824	41.18553	0.000200781	2.86783E-05	0.000263375	0	0.000277647	0.00844	0.0004928	0.0092143	0.006702218	0.1618929	0.0350446	0	0.20364	9.857E-05
1321	600178.57	4131551.6	1.17885	0.94618	28.08738	0	1.23334	32.21254	0.000202485	2.86801E-05	0.000223645	0	0.0002788	0.0066	0.0004548	0.0073378	0.006185102	0.1494019	0.0323407	0	0.187928	9.096E-05
1322	600198.57	4131551.6	1.18631	0.94622	21.01293	0	1.23495	22.61269	0.000203767	2.86813E-05	0.000167315	0	0.000279164	0.00464	0.0003998	0.005315	0.005436495	0.1313192	0.0284264	0	0.165182	7.995E-05
1323	600218.57	4131551.6	1.19187	0.9486	17.97949	0	1.23376	18.88022	0.000204722	2.87535E-05	0.000143161	0	0.000278895	0.00387	0.0003766	0.0045263	0.005121991	0.1237223	0.0267819	0	0.155626	7.533E-05
1324	600238.57	4131551.6	1.19536	0.95166	17.32525	0	1.22913	18.11614	0.000205321	2.88462E-05	0.000137952	0	0.000277849	0.00371	0.0003721	0.0043641	0.00506056	0.1222385	0.0264607	0	0.15376	7.442E-05
1325	600258.57	4131551.6	1.19661	0.95347	19.42809	0	1.22093	20.88504	0.000205536	2.89011E-05	0.000154695	0	0.000275995	0.00428	0.0003891	0.004947	0.00529193	0.1278272	0.0276705	0	0.16079	7.783E-05
1326	600278.57	4131551.6	1.1965	0.95446	24.65795	0	1.21104	28.26093	0.000205517	2.89311E-05	0.000196338	0	0.000273759	0.00579	0.0004308	0.0064986	0.005858391	0.1415102	0.0306324	0	0.178001	8.616E-05
1327	600298.57	4131551.6	1.19495	0.9526	36.8211	0	1.2001	45.50123	0.000205251	2.88747E-05	0.000293186	0	0.000271286	0.00933	0.0005273	0.0101272	0.007171078	0.1732183	0.0374962	0	0.217886	0.0001055
1328	600318.57	4131551.6	1.19171	0.94615	23.55429	0	1.1884	26.23013	0.000204694	2.86792E-05	0.00018755	0	0.000268642	0.00538	0.0004209	0.0060673	0.005724268	0.1382704	0.0299311	0	0.173926	8.418E-05
1329	600338.57	4131551.6	1.18743	0.93587	17.19786	0	1.17701	18.37371	0.000203959	2.83676E-05	0.000136937	0	0.000266067	0.00377	0.0003693	0.0044023	0.005021734	0.1213006	0.0262577	0	0.15258	7.385E-05
1330	600078.57	4131571.6	1.09811	0.9433	8.55816	0	1.17194	8.8292	0.000188617	2.85928E-05	6.8144E-05	0	0.000264921	0.00181	0.0002854	0.0023604	0.003880614	0.0937367	0.020291	0	0.117908	5.707E-05
1331	600098.57	4131571.6	1.11121	0.94213	11.02226	0	1.18245	11.55953	0.000190867	2.85573E-05	8.77643E-05	0	0.000267297	0.00237	0.0003072	0.0029444	0.004177554	0.1009093	0.0218436	0	0.126931	6.144E-05
1332	600118.57	4131571.6	1.12307	0.94057	16.11948	0	1.19103	17.78471	0.000192904	2.85101E-05	0.000128351	0	0.000269236	0.00365	0.0003498	0.0042652	0.004756562	0.1148954	0.0248712	0	0.144523	6.995E-05
1333	600138.57	4131571.6	1.13359	0.94013	25.0472	0	1.1979	29.69486	0.000194711	2.84967E-05	0.000199437	0	0.000270789	0.00609	0.0004226	0.0067815	0.005747683	0.138836	0.0300535	0	0.174637	8.453E-05
1334	600158.57	4131571.6	1.14244	0.94006	32.85884	0	1.20248	39.58624	0.000196231	2.84946E-05	0.000261637	0	0.000271824	0.00812	0.0004864	0.0088741	0.006614202	0.1597669	0.0345844	0	0.200965	9.727E-05
1335	600178.57	4131571.6	1.14938	0.94023	22.96538	0	1.20438	25.17435	0.000197423	2.84998E-05	0.000182861	0	0.000272254	0.00516	0.0004088	0.0058423	0.00555918	0.1342827	0.0290679	0	0.16891	8.176E-05
1336	600198.57	4131571.6	1.15404	0.94022	18.60899	0	1.20296	19.67944	0.000198224	2.84995E-05	0.000148173	0	0.000271933	0.00403	0.0003749	0.0046815	0.005098334	0.1231509	0.0266582	0	0.154907	7.498E-05
1337	600218.57	4131571.6	1.15697	0.94215	17.08596	0	1.19899	17.86373	0.000198727	2.8558E-05	0.000136046	0	0.000271035	0.00366	0.0003633	0.0042968	0.004941054	0.1193518	0.0258358	0	0.150129	7.267E-05
1338	600238.57	4131571.6	1.15806	0.94428	18.03428	0	1.19207	19.08911	0.000198914	2.86225E-05	0.000143597	0	0.000269471	0.00391	0.0003711	0.0045542	0.005047166	0.1219149	0.0263907	0	0.153353	7.423E-05
1339	600258.57	4131571.6	1.1571	0.94461	23.88998	0	1.18217	27.2492	0.000198749	2.86325E-05	0.000190223	0	0.000267233	0.00559	0.0004176	0.0062715	0.005679138	0.1371803	0.0296951	0	0.172555	8.352E-05
1340	600278.57	4131571.6	1.15512	0.94439	35.05197	0	1.17149	43.50307	0.000198409	2.86258E-05	0.0002791	0	0.000264819	0.00892	0.0005061	0.0096899	0.006883087	0.1662618	0.0359903	0	0.209135	0.0001012
1341	600298.57	4131571.6	1.15179	0.94126	27.56332	0	1.16015	31.55469	0.000197837	2.8531E-05	0.000219472	0	0.000262256	0.00647	0.0004458	0.0071774	0.006063118	0.1464554	0.0317029	0	0.184221	8.917E-05
1342	600318.57	4131571.6	1.14677	0.93366	19.3986	0	1.14798	20.96684	0.000196975	2.83006E-05	0.000154461	0	0.000259504	0.0043	0.0003797	0.0049379	0.00516415	0.1247407	0.0270024	0	0.156907	7.595E-05
1343	600058.57	4131591.6	1.0745	0.94121	7.93309	0	1.1509	8.17351	0.000184561	2.85295E-05	6.31669E-05	0	0.000260165	0.00168	0.0002763	0.0022122	0.003756917	0.0907488	0.0196442	0	0.11415	5.525E-05
1344	600078.57	4131591.6	1.08627	0.94162	9.89635	0	1.16114	10.2976	0.000186583	2.85419E-05	7.87993E-05	0	0.000262479	0.00211	0.0002939	0.0026676	0.003997169	0.0965521	0.0209004	0	0.12145	5.878E-05
1345	600098.57	4131591.6	1.09697	0.93991	13.59693	0	1.169	14.60938	0.000188421	2.84901E-05	0.000108265	0	0.000264256	0.003	0.0003252	0.0035846	0.004422172	0.1068181	0.0231227	0	0.134363	6.504E-05
1346	600118.57	4131591.6	1.1063	0.93806	23.45681	0	1.17482	27.94527	0.000190024	2.8434E-05	0.000186774	0	0.000265572	0.00573	0.0004052	0.0064001	0.00551087	0.1331157	0.0288153	0	0.167442	8.105E-05
1347	600138.57	4131591.6	1.11422	0.93746	31.28124	0	1.17889	38.2165	0.000191384	2.84158E-05	0.000249076	0	0.000266492	0.00784	0.0004689	0.0085705	0.006376383	0.1540223	0.0333409	0	0.19374	9.378E-05

1348	600158.57	4131591.6	1.12048	0.93733	25.7638	0	1.18075	29.03097	0.000192459	2.84119E-05	0.000205143	0	0.000266912	0.00595	0.000426	0.0066448	0.005793502	0.1399428	0.0302931	0	0.176029	8.52E-05
1349	600178.57	4131591.6	1.12495	0.93741	19.83118	0	1.17999	21.1943	0.000193227	2.84143E-05	0.000157905	0	0.00026674	0.00435	0.0003795	0.0049915	0.005161569	0.1246783	0.0269889	0	0.156829	7.591E-05
1350	600198.57	4131591.6	1.12735	0.93716	17.2972	0	1.17611	18.14187	0.000193639	2.84067E-05	0.000137728	0	0.000265863	0.00372	0.0003598	0.0043451	0.004892682	0.1181834	0.0255829	0	0.148659	7.195E-05
1351	600218.57	4131591.6	1.1282	0.93848	17.22573	0	1.17005	18.10034	0.000193785	2.84467E-05	0.000137159	0	0.000264493	0.00371	0.0003594	0.0043348	0.004887473	0.1180575	0.0255557	0	0.148501	7.188E-05
1352	600238.57	4131591.6	1.12744	0.93963	20.58891	0	1.16159	22.55925	0.000193655	2.84816E-05	0.000163938	0	0.000262581	0.00463	0.0003861	0.0052737	0.00525035	0.1268229	0.0274531	0	0.159526	7.721E-05
1353	600258.57	4131591.6	1.12488	0.93875	28.04801	0	1.15082	33.07041	0.000193215	2.84549E-05	0.000223331	0	0.000260146	0.00678	0.000445	0.0074852	0.006051708	0.1461798	0.0316432	0	0.183875	8.9E-05
1354	600278.57	4131591.6	1.12134	0.93699	32.58384	0	1.13965	38.83925	0.000192607	2.84015E-05	0.000259447	0	0.000257621	0.00796	0.0004805	0.0087009	0.006533871	0.1578265	0.0341644	0	0.198525	9.609E-05
1355	600298.57	4131591.6	1.11661	0.93259	22.03995	0	1.12808	24.20534	0.000191795	2.82682E-05	0.000175492	0	0.000255006	0.00496	0.0003956	0.0056131	0.005379275	0.1299371	0.0281272	0	0.163444	7.911E-05
1356	600318.57	4131591.6	1.11041	0.92435	16.45371	0	1.11577	17.4734	0.00019073	2.80184E-05	0.000131012	0	0.000252223	0.00358	0.0003498	0.0041844	0.004756495	0.1148937	0.0248708	0	0.144521	6.995E-05
1357	600038.57	4131611.6	1.05701	0.94257	7.45941	0	1.1352	7.687	0.000181557	2.85707E-05	5.93952E-05	0	0.000256615	0.00158	0.0002695	0.0021021	0.003665331	0.0885365	0.0191653	0	0.111367	5.39E-05
1358	600058.57	4131611.6	1.06766	0.94312	9.02749	0	1.14482	9.36152	0.000183387	2.85874E-05	7.1881E-05	0	0.00025879	0.00192	0.0002839	0.0024619	0.003860233	0.0932444	0.0201844	0	0.117289	5.677E-05
1359	600078.57	4131611.6	1.07727	0.94282	11.84925	0	1.15268	12.52722	0.000185037	2.85783E-05	9.43491E-05	0	0.000260567	0.00257	0.000308	0.0031369	0.004188109	0.1011643	0.0218988	0	0.127251	6.159E-05
1360	600098.57	4131611.6	1.08581	0.94068	18.06487	0	1.15812	20.38763	0.000186504	2.85134E-05	0.000143841	0	0.000261797	0.00418	0.0003589	0.0048005	0.004880227	0.1178825	0.0255178	0	0.14828	7.177E-05
1361	600118.57	4131611.6	1.09293	0.93857	30.3111	0	1.16152	37.40247	0.000187727	2.84494E-05	0.000241351	0	0.000262565	0.00767	0.0004575	0.0083883	0.006222059	0.1502946	0.032534	0	0.189051	9.151E-05
1362	600138.57	4131611.6	1.09859	0.93777	29.71014	0	1.16323	34.83425	0.000188699	2.84252E-05	0.000236566	0	0.000262952	0.00714	0.0004537	0.0078583	0.006169876	0.1490341	0.0322611	0	0.187465	9.074E-05
1363	600158.57	4131611.6	1.10267	0.93744	21.5598	0	1.16277	23.41376	0.0001894	2.84152E-05	0.000171669	0	0.000262848	0.0048	0.0003895	0.0054526	0.005296719	0.1279429	0.0276955	0	0.160935	7.79E-05
1364	600178.57	4131611.6	1.1051	0.93724	17.9563	0	1.15982	18.93484	0.000189817	2.84091E-05	0.000142976	0	0.000262181	0.00388	0.0003612	0.0045054	0.004912112	0.1186527	0.0256845	0	0.149249	7.224E-05
1365	600198.57	4131611.6	1.10567	0.93653	16.90424	0	1.15402	17.71974	0.000189915	2.83876E-05	0.000134599	0	0.00026087	0.00363	0.0003529	0.0042467	0.004799229	0.115926	0.0250943	0	0.145819	7.058E-05
1366	600218.57	4131611.6	1.10487	0.93707	18.6319	0	1.14645	19.95583	0.000189778	2.8404E-05	0.000148356	0	0.000259159	0.00409	0.0003665	0.004717	0.004984661	0.1204051	0.0260638	0	0.151454	7.331E-05
1367	600238.57	4131611.6	1.10266	0.93716	25.43698	0	1.13706	29.57913	0.000189398	2.84067E-05	0.000202541	0	0.000257036	0.00606	0.0004203	0.0067417	0.005716417	0.1380808	0.0298901	0	0.173687	8.407E-05
1368	600258.57	4131611.6	1.09888	0.93508	40.02746	0	1.12592	50.47331	0.000188749	2.83436E-05	0.000318717	0	0.000254518	0.01035	0.0005358	0.0111383	0.007286645	0.1760098	0.0381005	0	0.221397	0.0001072
1369	600278.57	4131611.6	1.09399	0.93144	25.12863	0	1.11429	28.22934	0.000187909	2.82333E-05	0.000200086	0	0.000251889	0.00579	0.0004162	0.0064557	0.005660418	0.1367281	0.0295972	0	0.171986	8.325E-05
1370	600298.57	4131611.6	1.08805	0.92552	18.24775	0	1.10238	19.58158	0.000186889	2.80539E-05	0.000145297	0	0.000249196	0.00401	0.0003602	0.004624	0.004899013	0.1183363	0.025616	0	0.148851	7.205E-05
1371	600038.57	4131631.6	1.05454	0.94779	8.3748	0	1.13328	8.67587	0.000181133	2.87289E-05	6.6684E-05	0	0.000256181	0.00178	0.0002765	0.0023114	0.003760835	0.0908435	0.0196647	0	0.114269	5.531E-05
1372	600058.57	4131631.6	1.06328	0.94755	10.54911	0	1.14076	11.05948	0.000182634	2.87216E-05	8.39968E-05	0	0.000257872	0.00227	0.0002954	0.0028206	0.004016595	0.0970214	0.021002	0	0.12204	5.907E-05
1373	600078.57	4131631.6	1.07094	0.94664	14.94744	0	1.14645	16.30166	0.00018395	2.8694E-05	0.000119018	0	0.000259159	0.00334	0.0003317	0.003933	0.004510381	0.1089488	0.0235839	0	0.137043	6.633E-05
1374	600098.57	4131631.6	1.07755	0.9441	22.37302	0	1.14974	26.17666	0.000185085	2.86171E-05	0.000178144	0	0.000259902	0.00537	0.0003918	0.0060185	0.005328846	0.1287189	0.0278635	0	0.161911	7.837E-05
1375	600118.57	4131631.6	1.08272	0.94172	35.63513	0	1.15105	44.1546	0.000185973	2.85449E-05	0.000283743	0	0.000260198	0.00905	0.0004983	0.009811	0.006776015	0.1636755	0.0354305	0	0.205882	9.965E-05
1376	600138.57	4131631.6	1.08645	0.94065	23.92425	0	1.15073	26.57902	0.000186614	2.85125E-05	0.000190496	0	0.000260126	0.00545	0.0004056	0.006115	0.005516186	0.1332442	0.0288431	0	0.167603	8.112E-05
1377	600158.57	4131631.6	1.08869	0.94	18.96804	0	1.14833	20.18611	0.000186999	2.84928E-05	0.000151032	0	0.000259584	0.00414	0.0003665	0.0047647	0.004984473	0.1204006	0.0260629	0	0.151448	7.33E-05
1378	600178.57	4131631.6	1.08944	0.93934	17.02783	0	1.14362	17.85991	0.000187128	2.84728E-05	0.000135583	0	0.000258519	0.00366	0.0003512	0.0042713	0.004775859	0.1153615	0.0249721	0	0.145109	7.024E-05
1379	600198.57	4131631.6	1.08854	0.93802	17.50547	0	1.13639	18.52114	0.000186973	2.84328E-05	0.000139387	0	0.000256884	0.0038	0.0003548	0.0044089	0.004824933	0.1165469	0.0252287	0	0.1466	7.096E-05
1380	600218.57	4131631.6	1.08642	0.93763	22.30622	0	1.12786	25.03692	0.000186609	2.84209E-05	0.000177612	0	0.000254956	0.00513	0.0003926	0.0057807	0.005339665	0.1289803	0.0279201	0	0.16224	7.853E-05
1381	600238.57	4131631.6	1.08308	0.9366	26.91451	0	1.11801	31.16281	0.000186035	2.83897E-05	0.000214306	0	0.00025273	0.00639	0.0004287	0.0070704	0.005830442	0.1408351	0.0304863	0	0.177152	8.575E-05
1382	600258.57	4131631.6	1.07834	0.93334	29.22437	0	1.10678	33.87958	0.000185221	2.82909E-05	0.000232698	0	0.000250191	0.00695	0.0004462	0.0076424	0.006068147	0.1465768	0.0317292	0	0.184374	8.924E-05
1383	600278.57	4131631.6	1.07254	0.92834	20.39174	0	1.09508	22.18297	0.000184225	2.81393E-05	0.000162368	0	0.000247546	0.00455	0.0003747	0.0051702	0.005096106	0.1230971	0.0266466	0	0.15484	7.495E-05
1384	600298.57	4131631.6	1.06573	0.92119	15.52934	0	1.08303	16.42595	0.000183055	2.79226E-05	0.000123652	0	0.000244822	0.00337	0.0003346	0.0039471	0.004550731	0.1099235	0.0237949	0	0.138269	6.693E-05
1385	600018.57	4131651.6	1.04627	0.95579	7.89065	0	1.12613	8.17781	0.000179713	2.89714E-05	6.2829E-05	0	0.000254565	0.00168	0.0002715	0.0022027	0.00369239	0.0891901	0.0193068	0	0.112189	5.43E-05
1386	600038.57	4131651.6	1.05424	0.95524	9.5953	0	1.13314	10.01661	0.000181082	2.89547E-05	7.64022E-05	0	0.00025615	0.00205	0.0002864	0.0025962	0.003895366	0.0940931	0.0203681	0	0.118357	5.729E-05
1387	600058.57	4131651.6	1.06124	0.95428	12.81478	0	1.13867	13.70723	0.000182284	2.89256E-05	0.000102037	0	0.0002574	0.00281	0.0003132	0.0033809	0.00425994	0.1028994	0.0222744	0	0.129434	6.265E-05
1388	600078.57	4131651.6	1.06713	0.95281	20.69462	0	1.14242	24.02957	0.000183296	2.88811E-05	0.00016478	0	0.000258248	0.00493	0.000377	0.0055617	0.005126352	0.1238277	0.0268047	0	0.155759	7.539E-05
1389	600098.57	4131651.6	1.07182	0.9501	30.83144	0	1.1439	37.74884	0.000184101	2.87989E-05	0.000245494	0	0.000258582	0.00774	0.0004584	0.0084562	0.006233846	0.1505793	0.0325956	0	0.189409	9.168E-05
1390	600118.57	4131651.6	1.07549	0.94745	27.21448	0	1.14343	31.19459	0.000184732	2.87186E-05	0.000216694	0	0.000258476	0.0064	0.0004301	0.0070841	0.005849667	0.1412994	0.0305868	0	0.177736	8.603E-05
1391	600138.57	4131651.6	1.07758	0.94571	20.39885	0	1.14127	22.00408	0.000185091	2.86659E-05	0.000162425	0	0.000257988	0.00451	0.0003762	0.0051454	0.005115809	0.123573	0.0267496	0	0.155438	7.524E-05
1392	600158.57	4131651.6	1.07827	0.9446	17.4623	0	1.13729	18.3933	0.000185209	2.86322E-05	0.000139043	0	0.000257088	0.00377	0.0003529	0.004381	0.004798982	0.11592	0.025093	0	0.145812	7.058E-05
1393	600178.57	4131651.6	1.07764	0.94335	16.98828	0	1.13124	17.85821	0.000185101	2.85943E-05	0.000135268	0	0.00025572	0.00366	0.000349	0.004266	0.004745666	0.1146322	0.0248142	0	0.144192	6.979E-05
1394	600198.57	4131651.6	1.07554	0.94127	19.58162	0	1.12305	21.27784	0.00018474	2.85313E-05	0.000155918	0	0.000253869	0.00436	0.0003692	0.0049854	0.00502072	0.1212761	0.0262524	0	0.152549	7.384E-05
1395	600218.57	4131651.6	1.07237	0.93987	25.96453	0	1.114	30.18948	0.000184196	2.84888E-05	0.000206741	0	0.000251823	0.00619	0.0004194	0.0068607	0.005703905	0.1377785	0.0298246	0	0.173307	8.389E-05
1396	600238.57	4131651.6	1.06813	0.93769	34.94075	0	1.10398	42.49317	0.000183467	2.84228E-05	0.000278214	0	0.000249558	0.00871	0.0004901	0.0094516	0.006665083	0.1609959	0.0348504	0	0.202511	9.802E-05
1397	600258.57	4131651.6	1.06263	0.93324	23.06179	0	1.0928	25.54207	0.000182523	2.82879E-05	0.000183629	0	0.000247031	0.00524	0.0003944	0.0058781	0.0053641	0.1295705	0.0280479	0	0.162982	7.889E-05
1398	600278.57	4131651.6	1.0561	0.92696	17.06707	0	1.08109	18.20893	0.000181401	2.80975E-05	0.000135896	0	0.000244384	0.00373	0.0003454	0.004323	0.004697126	0.1134597	0.0245604	0	0.142717	6.908E-05
1399	600018.57	4131671.6	1.04962	0.96609	8.89381	0	1.12953	9.26744	0.000180288	2.92836E-05	7.08166E-05	0	0.000255334	0.0019	0.0002804	0.0024357	0.003813087	0.0921056	0.0199379	0	0.115857	5.608E-05
1400	600038.57	4131671.6	1.05603	0.96474	11.32126	0	1.13478	11.97278	0.000181389	2.92427E-05	9.0145E-05	0	0.000256521	0.00245	0.0003008	0.0030119	0.004090357	0.0988031	0.0213877	0	0.124281	6.016E-05
1401	600058.57	4131671.6	1.06144	0.96311	16.55712	0	1.13856	18.41623	0.000182318	2.91933E-05	0.000131835	0	0.000257375	0.00378	0.0003433	0.0043764	0.004669282	0.1127871	0.0244148	0	0.141871	6.867E-05
1402	600078.57	4131671.6	1.06574	0.96107	26.57549	0	1.14059	32.0183	0.000183057	2.91314E-05	0.000211606	0	0.000257834	0.00656	0.0004238	0.007246	0.005763314	0.1392136	0.0301353	0	0.175112	8.476E-05
1403	600098.57	4131671.6	1.06886	0.95865	32.05817	0	1.14071	38.48256	0.000183593	2.90581E-05	0.000255262	0	0.000257861	0.00789	0.0004679	0.0086154	0.006363291	0.1537061	0.0332724	0	0.193342	9.358E-05
1404	600118.57	4131671.6	1.07077	0.95599	22.47738	0	1.13887	24.68287	0.000183921	2.89775E-05	0.000178975	0	0.000257445	0.00506	0.0003919	0.0057098	0.00532921	0.1287277	0.0278654	0	0.161922	7.837E-05
1405	600138.57	4131671.6	1.07178	0.95285	18.24181	0	1.1349	19.35544	0.000184094	2.88823E-05	0.00014525	0	0.000256548	0.00397	0.0003582	0.004583	0.004871631	0.1176749	0.0254728	0	0.148019	7.165E-05
1406	600158.57	4131671.6	1.0712	0.95093	16.8394	0	1.1296	17.68015	0.000183995	2.88241E-05	0.000134083	0	0.00025535	0.00362	0.0003469	0.004227	0.004717626	0.1139548	0.0246676	0	0.14334	6.938E-05
1407	600178.57	4131671.6	1.06943	0.94895	18.05013	0	1.12262	19.24026	0.000183691	2.87641E-05	0.000143723	0	0.000253772	0.00394	0.0003562	0.0045546	0.004843778	0.1170021	0.0253272	0	0.147173	7.124E-05
1408	600198.57	4131671.6	1.06635	0.94599	24.93819	0	1.11387	28.91503	0.000183162	2.86743E-05	0.000198569	0	0.000251794	0.00593	0.0004104	0.0065903	0.00558123	0.1348153	0.0291832	0	0.16958	8.208E-05
1409	600218.57	4131671.6	1.06232	0.94352	32.79458	0	1.10457	39.97112	0.000182469	2.85995E-05	0.000261125	0	0.000249691	0.00819	0.0004722	0.0089167	0.006421519	0.1551126	0.0335769	0	0.195111	9.444E-05
1410	600238.57	4131671.6	1.05734	0.94014	26.47931	0	1.09455	30.0828	0.000181614	2.8497E-05	0.00021084	0	0.000247426	0.00617	0.000421	0.0068359	0.005724651	0.1382796	0.0299331	0	0.173937	8.419E-05
1411	600258.57	4131671.6	1.05121	0.93453	18.91475	0	1.08347	20.39784	0.000180561	2.8327E-05	0.000150608	0	0.000244922	0.00418	0.0003595	0.0047864	0.004888899	0.118092	0.0255631	0	0.148544	7.19E-05
1412	599998.57	4131691.6	1.04852	0.97999	8.38729	0	1.12968	8.73497	0.000180099	2.97049E-05	6.67834E-05	0	0.000255368	0.00179	0.0002766	0.0023228	0.003761399	0.0908571	0.0196676	0	0.114286	5.532E-05
1413	600018.57	4131691.6	1.05489	0.97824	10.24895	0	1.13458	10.76782	0.000181193	2.96519E-05	8.16068E-05	0	0.000256475	0.00221	0.0002925	0.0027565	0.003977145	0.0960684	0.0207957	0	0.120841	5.849E-05
1414	600038.57	4131691.6	1.05987	0.97613	13.96773	0	1.13825	15.13783	0.000182049	2.95879E-05	0.000111217	0	0.000257305	0.0031	0.0003229	0.0036837	0.004390593	0.1060553	0.0229576	0	0.133403	6.457E-05
1415	600058.57	4131691.6	1.06384	0.97383	24.50403	0	1.14046	29.52756	0.00018273	2.95182E-05	0.000195112	0	0.000257805	0.00605	0.0004074	0.0067189	0.00553983	0.1338153	0.0289667	0	0.168322	8.147E-05

1416	600078.57	4131691.6	1.06673	0.9712	35.5216	0	1.14099	44.58388	0.000183227	2.94385E-05	0.000282839	0	0.000257924	0.00914	0.0004955	0.009894	0.006738523	0.1627699	0.0352344	0	0.204743	9.91E-05
1417	600098.57	4131691.6	1.06847	0.96846	25.27141	0	1.13978	28.47764	0.000183526	2.93554E-05	0.000201223	0	0.000257651	0.00584	0.0004141	0.0065102	0.005631527	0.1360302	0.0294462	0	0.171108	8.282E-05
1418	600118.57	4131691.6	1.06904	0.9654	19.48317	0	1.13671	20.87593	0.000183624	2.92627E-05	0.000155134	0	0.000256957	0.00428	0.000368	0.0049049	0.005004823	0.1208921	0.0261693	0	0.152066	7.36E-05
1419	600138.57	4131691.6	1.06894	0.9614	17.03736	0	1.13149	17.92807	0.000183606	2.91414E-05	0.000135659	0	0.000255777	0.00368	0.0003484	0.0042798	0.004738099	0.1144494	0.0247746	0	0.143962	6.968E-05
1420	600158.57	4131691.6	1.06729	0.95871	17.13074	0	1.12528	18.08273	0.000183323	2.90599E-05	0.000136403	0	0.000254373	0.00371	0.0003488	0.0043105	0.004743247	0.1145737	0.0248015	0	0.144119	6.976E-05
1421	600178.57	4131691.6	1.06456	0.95587	20.98175	0	1.11772	23.23557	0.000182854	2.89738E-05	0.000167066	0	0.000252664	0.00476	0.0003789	0.0053953	0.005152702	0.1244642	0.0269425	0	0.156559	7.578E-05
1422	600198.57	4131691.6	1.06066	0.95193	25.24212	0	1.10868	28.9254	0.000182184	2.88544E-05	0.000200989	0	0.000250621	0.00593	0.000412	0.0065929	0.005603298	0.1353484	0.0292986	0	0.17025	8.241E-05
1423	600218.57	4131691.6	1.05592	0.94832	30.91229	0	1.09932	36.45912	0.00018137	2.8745E-05	0.000246138	0	0.000248505	0.00747	0.0004563	0.0081796	0.006204726	0.1498759	0.0324433	0	0.188524	9.125E-05
1424	600238.57	4131691.6	1.0503	0.94374	21.16232	0	1.08935	23.15957	0.000180405	2.86061E-05	0.000168504	0	0.000246251	0.00475	0.0003775	0.0053719	0.005133945	0.1240111	0.0268444	0	0.155989	7.55E-05
1425	600258.57	4131691.6	1.04363	0.93696	15.88223	0	1.07838	16.85027	0.000179259	2.84006E-05	0.000126462	0	0.000243771	0.00345	0.0003341	0.0040325	0.004543821	0.1097566	0.0237588	0	0.138059	6.682E-05
1426	599978.57	4131711.6	1.05141	0.99593	7.99449	0	1.1329	8.33117	0.000180595	3.01881E-05	6.36558E-05	0	0.000256096	0.00171	0.0002744	0.0022386	0.003732187	0.0901514	0.0195149	0	0.113399	5.489E-05
1427	599998.57	4131711.6	1.05704	0.99476	9.47658	0	1.13793	9.91699	0.000181562	3.01526E-05	7.54569E-05	0	0.000257233	0.00203	0.0002872	0.0025776	0.003905342	0.094334	0.0204203	0	0.11866	5.743E-05
1428	600018.57	4131711.6	1.06207	0.99212	12.20603	0	1.14139	13.02206	0.000182426	3.00726E-05	9.719E-05	0	0.000258015	0.00267	0.0003097	0.0032375	0.004211559	0.1017307	0.0220214	0	0.127964	6.194E-05
1429	600038.57	4131711.6	1.06575	0.98924	18.58807	0	1.14364	21.17062	0.000183059	2.99853E-05	0.000148007	0	0.000258523	0.00434	0.0003611	0.00496	0.00491004	0.1186026	0.0256737	0	0.149186	7.221E-05
1430	600058.57	4131711.6	1.06842	0.98624	29.08906	0	1.14448	35.44766	0.000183517	2.98944E-05	0.00023162	0	0.000258713	0.00727	0.000445	0.0079712	0.006052129	0.1461899	0.0316454	0	0.183887	8.901E-05
1431	600078.57	4131711.6	1.07004	0.98296	29.08702	0	1.1437	34.03476	0.000183795	2.9795E-05	0.000231604	0	0.000258537	0.00698	0.0004452	0.0076815	0.006054341	0.1462433	0.031657	0	0.183955	8.904E-05
1432	600098.57	4131711.6	1.07057	0.97959	21.1349	0	1.14131	22.99097	0.000183886	2.96928E-05	0.000168286	0	0.000257997	0.00471	0.0003819	0.0053535	0.005193102	0.12544	0.0271537	0	0.157787	7.637E-05
1433	600118.57	4131711.6	1.07002	0.97588	17.6187	0	1.1372	18.62287	0.000183792	2.95804E-05	0.000140288	0	0.000257068	0.00382	0.0003537	0.0044288	0.00480954	0.116175	0.0251482	0	0.146133	7.073E-05
1434	600138.57	4131711.6	1.06894	0.9712	16.68077	0	1.13114	17.53293	0.000183606	2.94385E-05	0.00013282	0	0.000255698	0.00359	0.0003459	0.0041962	0.004703526	0.1136142	0.0245938	0	0.142912	6.917E-05
1435	600158.57	4131711.6	1.06636	0.96766	18.70768	0	1.12436	20.16041	0.000183163	2.93312E-05	0.000148959	0	0.000254165	0.00413	0.0003615	0.0047489	0.004915522	0.118735	0.0257023	0	0.149353	7.229E-05
1436	600178.57	4131711.6	1.06282	0.96386	23.93633	0	1.11647	27.47938	0.000182555	2.9216E-05	0.000190592	0	0.000252382	0.00563	0.0004024	0.0062886	0.005471865	0.1321736	0.0286113	0	0.166257	8.047E-05
1437	600198.57	4131711.6	1.05822	0.95885	37.40879	0	1.1073	46.51248	0.000181765	2.90642E-05	0.000297866	0	0.000250309	0.00954	0.0005087	0.010295	0.006917906	0.1671029	0.0361724	0	0.210193	0.0001017
1438	600218.57	4131711.6	1.05285	0.95405	23.90946	0	1.09795	26.72568	0.000180843	2.89187E-05	0.000190378	0	0.000248195	0.00548	0.0004001	0.0061276	0.005441623	0.1314431	0.0284532	0	0.165338	8.003E-05
1439	600238.57	4131711.6	1.04666	0.94824	17.41302	0	1.08805	18.64982	0.00017978	2.87425E-05	0.00013865	0	0.000245957	0.00382	0.0003472	0.0044167	0.004721308	0.1140438	0.0246868	0	0.143452	6.943E-05
1440	599978.57	4131731.6	1.06295	1.01326	8.87404	0	1.14416	9.26931	0.000182578	3.07134E-05	7.06592E-05	0	0.000258641	0.0019	0.000284	0.002443	0.003861528	0.0932757	0.0201912	0	0.117328	5.679E-05
1441	599998.57	4131731.6	1.0674	1.01112	10.97002	0	1.14795	11.58429	0.000183342	3.06485E-05	8.73483E-05	0	0.000259498	0.00238	0.0003013	0.0029358	0.004098001	0.0989877	0.0214277	0	0.124513	6.027E-05
1442	600018.57	4131731.6	1.07119	1.00758	15.31429	0	1.1501	16.85138	0.000183993	3.05412E-05	0.000121939	0	0.000259984	0.00345	0.0003365	0.0040513	0.00457581	0.1105293	0.023926	0	0.139031	6.729E-05
1443	600038.57	4131731.6	1.07368	1.00389	22.83298	0	1.15109	26.84583	0.000184421	3.04294E-05	0.000181807	0	0.000260207	0.0055	0.0003967	0.0061608	0.005394259	0.130299	0.0282055	0	0.163899	7.933E-05
1444	600058.57	4131731.6	1.07519	1.00014	34.70163	0	1.15073	42.87319	0.00018468	3.03157E-05	0.00027631	0	0.000260126	0.00879	0.0004913	0.0095413	0.006681424	0.1613906	0.0349359	0	0.203008	9.826E-05
1445	600078.57	4131731.6	1.07568	0.99615	23.36493	0	1.14885	25.97668	0.000184764	3.01948E-05	0.000186042	0	0.000259701	0.00533	0.000401	0.0059864	0.005453341	0.1317261	0.0285145	0	0.165694	8.02E-05
1446	600098.57	4131731.6	1.07515	0.99204	18.48728	0	1.1455	19.7063	0.000184673	3.00702E-05	0.000147204	0	0.000258944	0.00404	0.0003619	0.0046611	0.004922238	0.1188973	0.0257374	0	0.149557	7.239E-05
1447	600118.57	4131731.6	1.07361	0.98757	16.64254	0	1.14061	17.47437	0.000184409	2.99347E-05	0.000132516	0	0.000257838	0.00358	0.0003469	0.0041873	0.004717042	0.1139407	0.0246645	0	0.143322	6.937E-05
1448	600138.57	4131731.6	1.07168	0.98207	17.3353	0	1.13398	18.39077	0.000184077	2.9768E-05	0.000138032	0	0.00025634	0.00377	0.0003519	0.0043787	0.004785282	0.1155891	0.0250213	0	0.145396	7.038E-05
1449	600158.57	4131731.6	1.0683	0.97757	22.86373	0	1.12684	25.99356	0.000183497	2.96316E-05	0.000182051	0	0.000254726	0.00533	0.0003952	0.0059791	0.005374172	0.1298138	0.0281005	0	0.163288	7.904E-05
1450	600178.57	4131731.6	1.06404	0.97269	31.9662	0	1.11877	38.91546	0.000182765	2.94837E-05	0.000254529	0	0.000252901	0.00798	0.0004668	0.0086981	0.006347861	0.1533334	0.0331918	0	0.192873	9.336E-05
1451	600198.57	4131731.6	1.0588	0.96653	27.49543	0	1.10955	31.66666	0.000181865	2.92969E-05	0.000218931	0	0.000250817	0.00649	0.0004301	0.0071732	0.005848969	0.1412826	0.0305831	0	0.177715	8.602E-05
1452	600218.57	4131731.6	1.05283	0.9605	19.20727	0	1.1002	20.85391	0.000180839	2.91142E-05	0.000152937	0	0.000248704	0.00428	0.0003629	0.0048871	0.004935063	0.1192071	0.0258045	0	0.149947	7.258E-05
1453	599558.57	4131751.6	0.93578	0.83484	3.13552	0	0.98429	3.07765	0.000160734	2.53052E-05	2.49664E-05	0	0.000222502	0.00063	0.000211	0.0010645	0.002869536	0.069314	0.0150043	0	0.087188	4.22E-05
1454	599578.57	4131751.6	0.94265	0.85064	3.30274	0	0.99474	3.18894	0.000161914	2.57841E-05	2.62979E-05	0	0.000224864	0.00065	0.000214	0.0010927	0.002910204	0.0702963	0.0152169	0	0.088423	4.28E-05
1455	599958.57	4131751.6	1.07213	1.03427	8.41385	0	1.15333	8.77634	0.000184154	3.13502E-05	6.69949E-05	0	0.000260714	0.0018	0.0002825	0.0023425	0.003841801	0.0927992	0.020088	0	0.116729	5.65E-05
1456	599978.57	4131751.6	1.07632	1.0321	10.02035	0	1.15722	10.518	0.000184874	3.12845E-05	7.97866E-05	0	0.000261593	0.00216	0.0002959	0.0027139	0.004024652	0.097216	0.0210441	0	0.122285	5.919E-05
1457	599998.57	4131751.6	1.07966	1.02896	13.18089	0	1.15988	14.18946	0.000185448	3.11893E-05	0.000104952	0	0.000262194	0.00291	0.0003216	0.0034929	0.004373395	0.1056399	0.0228676	0	0.132881	6.432E-05
1458	600018.57	4131751.6	1.08232	1.02448	21.21358	0	1.16087	24.91376	0.000185905	3.10535E-05	0.000168912	0	0.000262418	0.00511	0.0003859	0.0057561	0.005247573	0.1267558	0.0274386	0	0.159442	7.717E-05
1459	600038.57	4131751.6	1.08372	1.01994	36.81909	0	1.16077	47.14725	0.000186145	3.09159E-05	0.00029317	0	0.000262396	0.00967	0.0005102	0.0104387	0.006938798	0.1676075	0.0362817	0	0.210828	0.000102
1460	600058.57	4131751.6	1.08418	1.01536	26.41289	0	1.15939	30.29267	0.000186224	3.07771E-05	0.000210311	0	0.000262084	0.00621	0.0004273	0.0069	0.00581116	0.1403693	0.0303854	0	0.176566	8.546E-05
1461	600078.57	4131751.6	1.08366	1.01055	19.7114	0	1.15662	21.28268	0.000186135	3.06313E-05	0.000156951	0	0.000261458	0.00436	0.0003737	0.0049985	0.005082299	0.1227636	0.0265744	0	0.15442	7.474E-05
1462	600098.57	4131751.6	1.08218	1.0056	16.84556	0	1.15252	17.74242	0.000185881	3.04812E-05	0.000134132	0	0.000260531	0.00364	0.0003505	0.0042486	0.004766477	0.1151348	0.024923	0	0.144824	7.01E-05
1463	600118.57	4131751.6	1.07976	1.00024	16.57125	0	1.14706	17.40881	0.000185465	3.03187E-05	0.000131948	0	0.000259296	0.00357	0.0003477	0.0041762	0.004728911	0.1142274	0.0247266	0	0.143683	6.955E-05
1464	600138.57	4131751.6	1.07707	0.99378	19.65477	0	1.14004	21.49712	0.000185003	3.01229E-05	0.0001565	0	0.00025771	0.00441	0.0003716	0.0050367	0.005053861	0.1220766	0.0264257	0	0.153556	7.433E-05
1465	600158.57	4131751.6	1.07296	0.98821	27.68414	0	1.13268	32.93926	0.000184297	2.99541E-05	0.000220434	0	0.000256046	0.00675	0.0004347	0.0074439	0.005911416	0.142791	0.0309097	0	0.179612	8.694E-05
1466	600178.57	4131751.6	1.06801	0.98233	32.60684	0	1.12462	39.29699	0.000183447	2.97759E-05	0.000259631	0	0.000254224	0.00806	0.0004729	0.0087837	0.006430479	0.155329	0.0336237	0	0.195383	9.457E-05
1467	600198.57	4131751.6	1.06229	0.9755	21.49327	0	1.11566	23.77667	0.000182464	2.95688E-05	0.000171139	0	0.000252198	0.00487	0.0003832	0.0055101	0.005210881	0.1258695	0.0272467	0	0.158327	7.663E-05
1468	600218.57	4131751.6	1.05568	0.96789	15.70157	0	1.10611	16.73112	0.000181329	2.93382E-05	0.000125023	0	0.00025004	0.00343	0.0003357	0.0040159	0.004565156	0.1102719	0.0238703	0	0.138707	6.714E-05
1469	599538.57	4131771.6	0.96386	0.85569	3.29186	0	1.01525	3.25225	0.000165557	2.59372E-05	2.62113E-05	0	0.0002295	0.00067	0.0002177	0.001114	0.002960651	0.0715149	0.0154807	0	0.089956	4.354E-05
1470	599558.57	4131771.6	0.9697	0.8713	3.46282	0	1.0246	3.37764	0.000166561	2.64104E-05	2.75726E-05	0	0.000231614	0.00069	0.0002205	0.0011446	0.00299924	0.072447	0.0156825	0	0.091129	4.411E-05
1471	599578.57	4131771.6	0.97504	0.8868	3.71462	0	1.03367	3.55202	0.000167478	2.68802E-05	2.95775E-05	0	0.000233664	0.00073	0.0002239	0.0011858	0.003045369	0.0735613	0.0159237	0	0.09253	4.479E-05
1472	599958.57	4131771.6	1.08842	1.0556	9.29149	0	1.16936	9.70732	0.000186952	3.19968E-05	7.39831E-05	0	0.000264337	0.00199	0.0002929	0.0025475	0.003983679	0.0962263	0.0208299	0	0.12104	5.859E-05
1473	599978.57	4131771.6	1.09161	1.05233	11.6153	0	1.17229	12.33751	0.0001875	3.18977E-05	9.24863E-05	0	0.000265	0.00253	0.0003119	0.0031063	0.004241414	0.1024519	0.0221775	0	0.128871	6.238E-05
1474	599998.57	4131771.6	1.09394	1.04816	16.84179	0	1.17395	18.90506	0.000187901	3.17713E-05	0.000134102	0	0.000265375	0.00388	0.0003538	0.0044951	0.004811083	0.1162123	0.0251562	0	0.14618	7.075E-05
1475	600018.57	4131771.6	1.09554	1.04268	25.96679	0	1.17391	31.30304	0.000188175	3.16052E-05	0.000206759	0	0.000265366	0.00642	0.0004265	0.0071096	0.005800652	0.1401155	0.0303305	0	0.176247	8.531E-05
1476	600038.57	4131771.6	1.09596	1.0372	30.67294	0	1.17287	36.79358	0.000188248	3.14391E-05	0.000244232	0	0.000265131	0.00754	0.0004639	0.0082724	0.006308975	0.1523941	0.0329884	0	0.191691	9.278E-05
1477	600058.57	4131771.6	1.09546	1.03171	21.36528	0	1.17066	23.50084	0.000188162	3.12726E-05	0.00017012	0	0.000264631	0.00482	0.0003896	0.0054723	0.005297674	0.127966	0.0277005	0	0.160964	7.791E-05
1478	600078.57	4131771.6	1.09402	1.02597	17.29566	0	1.16717	18.34135	0.000187914	3.10987E-05	0.000137716	0	0.000263842	0.00376	0.0003567	0.0043809	0.004851269	0.117183	0.0253664	0	0.147401	7.135E-05
1479	600098.57	4131771.6	1.09167	1.02005	16.10033	0	1.16251	16.85629	0.000187511	3.09192E-05	0.000128198	0	0.000262789	0.00346	0.0003466	0.0040653	0.004713905	0.113865	0.0246481	0	0.143227	6.933E-05
1480	600118.57	4131771.6	1.08844	1.01373	17.83559	0	1.15668	19.02158	0.000186956	3.07276E-05	0.000142015	0	0.000261471	0.0039	0.0003597	0.004521	0.004891655	0.1181585	0.0255775	0	0.148628	7.194E-05
1481	600138.57	4131771.6	1.08501	1.00643	26.24813	0	1.14952	31.02267	0.000186367	3.05064E-05	0.000209	0	0.000259853	0.00636	0.0004259	0.007046	0.005791577	0.1398963	0.0302831	0	0.175971	8.517E-05
1482	600158.57	4131771.6	1.0802	0.99949	36.43912	0	1.14192	45.73984	0.000185541	3.0296E-05	0.000290145	0	0.000258135	0.00938	0.000506	0.0101417	0.006881002	0.1662114	0.0359794	0	0.209072	0.0001012
1483	600178.57	4131771.6	1.07455	0.9924	24.4017	0	1.13377	27.7406	0.00018457	3.00811E-05	0.000194297	0	0.000256292	0.00569	0.0004089	0.0063526	0.005561422	0.1343368	0.0290796	0	0.168978	8.179E-05

1484	600198.57	4131771.6	1.06811	0.98479	17.0157	0	1.12503	18.33192	0.000183464	2.98504E-05	0.000135487	0	0.000254317	0.00376	0.0003488	0.0043615	0.004743456	0.1145788	0.0248026	0	0.144125	6.976E-05
1485	599138.57	4131791.6	0.71263	0.49175	14.05741	0	0.66103	16.08669	0.000122405	1.49057E-05	0.000111932	0	0.000149428	0.0033	0.0002492	0.0036968	0.003389521	0.0818743	0.0177232	0	0.102987	4.985E-05
1486	599158.57	4131791.6	0.74319	0.51957	10.70174	0	0.6995	11.72689	0.000127654	1.57489E-05	8.52121E-05	0	0.000158124	0.0024	0.0002286	0.002791	0.003109009	0.0750985	0.0162564	0	0.094464	4.572E-05
1487	599538.57	4131791.6	1.00009	0.89403	3.6665	0	1.05866	3.61273	0.00017178	2.70994E-05	2.91943E-05	0	0.000239313	0.00074	0.0002281	0.0012081	0.003101652	0.0749208	0.0162179	0	0.09424	4.561E-05
1488	599558.57	4131791.6	1.0049	0.90991	3.93762	0	1.06668	3.82349	0.000172607	2.75807E-05	3.13531E-05	0	0.000241126	0.00078	0.0002315	0.0012566	0.003148792	0.0760595	0.0164644	0	0.095673	4.631E-05
1489	599578.57	4131791.6	1.00811	0.92479	4.33418	0	1.0736	4.10898	0.000173158	2.80317E-05	3.45107E-05	0	0.000242691	0.00084	0.0002357	0.0013208	0.003205365	0.077426	0.0167602	0	0.097392	4.714E-05
1490	599598.57	4131791.6	1.01196	0.94038	4.9831	0	1.08076	4.60616	0.000173819	2.85043E-05	3.96777E-05	0	0.000244309	0.00094	0.000242	0.0014307	0.003291052	0.0794958	0.0172083	0	0.099995	4.84E-05
1491	599938.57	4131791.6	1.1019	1.08242	8.73284	0	1.1848	9.08016	0.000189268	3.28097E-05	6.95349E-05	0	0.000267828	0.00186	0.0002916	0.002421	0.00396573	0.0957927	0.020736	0	0.120494	5.832E-05
1492	599958.57	4131791.6	1.10671	1.07828	10.44133	0	1.18756	10.97716	0.000190094	3.26843E-05	8.31386E-05	0	0.000268452	0.00225	0.0003059	0.0028249	0.004160261	0.1004916	0.0217532	0	0.126405	6.118E-05
1493	599978.57	4131791.6	1.10897	1.07387	14.03247	0	1.18962	15.30867	0.000190482	3.25506E-05	0.000111733	0	0.000268917	0.00314	0.0003348	0.0037423	0.004552585	0.1099683	0.0238046	0	0.138325	6.695E-05
1494	599998.57	4131791.6	1.11036	1.06859	22.39863	0	1.19039	26.80253	0.000190721	3.23905E-05	0.000178348	0	0.000269091	0.0055	0.0004015	0.0061656	0.005459576	0.1318767	0.0285471	0	0.165883	8.029E-05
1495	600018.57	4131791.6	1.11098	1.06202	37.32981	0	1.18946	47.65626	0.000190827	3.21914E-05	0.000297237	0	0.000268881	0.00977	0.0005203	0.0105596	0.007075123	0.1709005	0.0369945	0	0.21497	0.0001041
1496	600038.57	4131791.6	1.11049	1.05551	23.51184	0	1.18763	26.5574	0.000190743	3.19941E-05	0.000187212	0	0.000268467	0.00544	0.0004099	0.0061232	0.005575031	0.1346656	0.0291508	0	0.169391	8.199E-05
1497	600058.57	4131791.6	1.1091	1.04899	17.95905	0	1.18474	19.24154	0.000190505	3.17964E-05	0.000142998	0	0.000267814	0.00394	0.0003653	0.004578	0.004967818	0.1199983	0.0259758	0	0.150942	7.306E-05
1498	600078.57	4131791.6	1.1068	1.04219	15.87618	0	1.1807	16.65101	0.000190109	3.15903E-05	0.000126413	0	0.000266901	0.00341	0.0003481	0.0040288	0.004734101	0.1143528	0.0247537	0	0.143841	6.962E-05
1499	600098.57	4131791.6	1.10362	1.03518	16.62824	0	1.17562	17.52563	0.000189563	3.13778E-05	0.000132402	0	0.000265753	0.00359	0.0003533	0.0042122	0.004805219	0.1160707	0.0251256	0	0.146001	7.067E-05
1500	600118.57	4131791.6	1.09956	1.02789	22.05006	0	1.16959	24.76152	0.000188866	3.11569E-05	0.000175573	0	0.000264389	0.00508	0.0003956	0.0057366	0.005379827	0.1299504	0.0281301	0	0.16346	7.912E-05
1501	600138.57	4131791.6	1.09471	1.02022	31.18266	0	1.16268	38.09292	0.000188033	3.09244E-05	0.000248291	0	0.000262827	0.00781	0.0004672	0.0085399	0.00635425	0.1534877	0.0332252	0	0.193067	9.345E-05
1502	600158.57	4131791.6	1.08972	1.01154	28.26749	0	1.15466	33.42749	0.000187176	3.06613E-05	0.000225079	0	0.000261014	0.00685	0.0004429	0.0075572	0.00602335	0.1454948	0.0314949	0	0.183013	8.858E-05
1503	600178.57	4131791.6	1.08358	1.00251	18.24317	0	1.14599	19.92146	0.000186121	3.03876E-05	0.00014526	0	0.000259055	0.00408	0.0003618	0.0047051	0.004919812	0.1188387	0.0257248	0	0.149483	7.235E-05
1504	600198.57	4131791.6	1.07641	0.99352	13.18784	0	1.13705	13.73424	0.00018489	3.01151E-05	0.000105008	0	0.000257034	0.00282	0.00032	0.0033928	0.004351947	0.1051218	0.0227555	0	0.132229	6.4E-05
1505	599118.57	4131811.6	0.73905	0.50236	23.77036	0	0.68233	29.73091	0.000126943	1.52273E-05	0.00018927	0	0.000154243	0.0061	0.0003314	0.0065811	0.004507366	0.108876	0.0235682	0	0.136952	6.629E-05
1506	599138.57	4131811.6	0.7725	0.53233	14.75955	0	0.72427	16.52311	0.000132688	1.61357E-05	0.000117522	0	0.000163723	0.00339	0.0002663	0.0038176	0.003622129	0.087493	0.0189394	0	0.110055	5.327E-05
1507	599158.57	4131811.6	0.80404	0.56213	10.58008	0	0.76367	11.34057	0.000138106	1.7039E-05	8.42434E-05	0	0.00017263	0.00233	0.0002394	0.0027371	0.003255518	0.0786374	0.0170225	0	0.098915	4.788E-05
1508	599178.57	4131811.6	0.83348	0.59168	8.22775	0	0.80024	8.64903	0.000143163	1.79347E-05	6.55131E-05	0	0.000180897	0.00177	0.0002266	0.0021807	0.003081747	0.07444	0.0161139	0	0.093636	4.532E-05
1509	599198.57	4131811.6	0.85942	0.61983	6.74808	0	0.83335	7.02362	0.000147618	1.8788E-05	5.37313E-05	0	0.000188381	0.00144	0.0002201	0.0018485	0.00299372	0.0723137	0.0156536	0	0.090961	4.403E-05
1510	599518.57	4131811.6	1.03463	0.91947	3.91316	0	1.09748	3.88971	0.000177713	2.78705E-05	3.11584E-05	0	0.000248089	0.0008	0.0002367	0.0012823	0.00321953	0.0777681	0.0168343	0	0.097822	4.735E-05
1511	599538.57	4131811.6	1.03772	0.93486	4.23411	0	1.10366	4.17739	0.000178244	2.8337E-05	3.37139E-05	0	0.000249486	0.00086	0.0002403	0.0013462	0.003267846	0.0789352	0.0170869	0	0.09929	4.806E-05
1512	599558.57	4131811.6	1.04107	0.95043	4.6807	0	1.10931	4.54703	0.000178819	2.88089E-05	3.72699E-05	0	0.000250763	0.00093	0.0002449	0.0014279	0.003330448	0.0804474	0.0174143	0	0.101192	4.898E-05
1513	599578.57	4131811.6	1.04292	0.96544	5.3788	0	1.11407	5.08176	0.000179137	2.92639E-05	4.28285E-05	0	0.000251839	0.00104	0.0002512	0.0015449	0.003416549	0.0825272	0.0178645	0	0.103808	5.025E-05
1514	599598.57	4131811.6	1.04521	0.98097	6.61781	0	1.11887	6.15263	0.00017953	2.97346E-05	5.2694E-05	0	0.000252924	0.00126	0.000262	0.0017763	0.003562465	0.0860518	0.0186274	0	0.108242	5.239E-05
1515	599918.57	4131811.6	1.12028	1.11135	8.25769	0	1.2027	8.55053	0.000192425	3.36867E-05	6.57515E-05	0	0.000271874	0.00175	0.0002919	0.0023168	0.003969137	0.095875	0.0207539	0	0.120598	5.837E-05
1516	599938.57	4131811.6	1.12333	1.10767	9.52918	0	1.2062	9.92444	0.000192949	3.35751E-05	7.58757E-05	0	0.000272665	0.00203	0.0003024	0.0026098	0.004112427	0.0993362	0.0215031	0	0.124952	6.048E-05
1517	599958.57	4131811.6	1.12718	1.10223	12.04972	0	1.20821	12.87774	0.00019361	3.34102E-05	9.59454E-05	0	0.00027312	0.00264	0.000323	0.0032363	0.004392112	0.106092	0.0229655	0	0.13345	6.459E-05
1518	599978.57	4131811.6	1.12858	1.09659	18.23635	0	1.20949	21.06184	0.000193851	3.32393E-05	0.000145206	0	0.000273409	0.00432	0.0003723	0.0049638	0.00506297	0.1222967	0.0264733	0	0.153833	7.446E-05
1519	599998.57	4131811.6	1.12908	1.09011	23.66078	0	1.20947	28.12807	0.000193936	3.30428E-05	0.000188398	0	0.000273404	0.00577	0.0004154	0.0064556	0.005648845	0.1364486	0.0295367	0	0.171634	8.308E-05
1520	600018.57	4131811.6	1.12878	1.08235	26.28031	0	1.20779	30.8352	0.000193885	3.28076E-05	0.000209256	0	0.000273025	0.00632	0.0004359	0.0070308	0.005928599	0.143206	0.0309995	0	0.180134	8.719E-05
1521	600038.57	4131811.6	1.12742	1.0747	18.63961	0	1.20531	20.24561	0.000193651	3.25757E-05	0.000148417	0	0.000272464	0.00415	0.0003746	0.0047979	0.005094903	0.123068	0.0266403	0	0.154803	7.493E-05
1522	600058.57	4131811.6	1.12517	1.06701	15.74502	0	1.20187	16.56587	0.000193265	3.23426E-05	0.000125369	0	0.000271686	0.0034	0.000351	0.004019	0.00477304	0.1152934	0.0249573	0	0.145024	7.02E-05
1523	600078.57	4131811.6	1.12203	1.05902	15.86222	0	1.19739	16.76387	0.000192725	3.21005E-05	0.000126302	0	0.000270674	0.00344	0.0003511	0.0040587	0.004775103	0.1153432	0.0249681	0	0.145086	7.023E-05
1524	600098.57	4131811.6	1.11802	1.05078	20.70303	0	1.19197	23.09823	0.000192037	3.18507E-05	0.000164847	0	0.000269449	0.00474	0.0003887	0.0053938	0.005286521	0.1276966	0.0276422	0	0.160625	7.775E-05
1525	600118.57	4131811.6	1.11315	1.04226	30.82271	0	1.1857	38.16227	0.0001912	3.15924E-05	0.000245424	0	0.000268031	0.00782	0.0004682	0.0085603	0.006367432	0.1538061	0.0332941	0	0.193468	9.364E-05
1526	600138.57	4131811.6	1.10744	1.0334	33.02044	0	1.17865	41.16068	0.000190219	3.13239E-05	0.000262924	0	0.000266438	0.00844	0.0004845	0.0091896	0.006588421	0.1591441	0.0344496	0	0.200182	9.689E-05
1527	600158.57	4131811.6	1.10171	1.0232	18.69927	0	1.17029	20.52223	0.000189235	3.10147E-05	0.000148892	0	0.000264548	0.00421	0.0003691	0.0048411	0.005020079	0.1212606	0.026249	0	0.15253	7.383E-05
1528	600178.57	4131811.6	1.09485	1.01264	12.98158	0	1.16125	13.40613	0.000188057	3.06946E-05	0.000103365	0	0.000262504	0.00275	0.0003221	0.0033331	0.004380568	0.1058132	0.0229052	0	0.133099	6.442E-05
1529	599098.57	4131831.6	0.76809	0.51338	24.8231	0	0.70588	31.58624	0.000131931	1.55613E-05	0.000197653	0	0.000159566	0.00648	0.0003451	0.0069805	0.004693737	0.1133778	0.0245427	0	0.142614	6.903E-05
1530	599118.57	4131831.6	0.80506	0.54599	19.33949	0	0.75205	22.47826	0.000138281	1.65498E-05	0.00015399	0	0.000170003	0.00461	0.0003088	0.0050873	0.004199751	0.1014455	0.0219597	0	0.127605	6.176E-05
1531	599138.57	4131831.6	0.83973	0.57826	12.96289	0	0.79528	14.10713	0.000144236	1.75279E-05	0.000103216	0	0.000179776	0.00289	0.000265	0.003337	0.003603554	0.0870443	0.0188423	0	0.10949	5.3E-05
1532	599158.57	4131831.6	0.87184	0.60999	9.64244	0	0.83515	10.18518	0.000149752	1.84897E-05	7.67775E-05	0	0.000188788	0.00209	0.000245	0.002522	0.003332088	0.080487	0.0174229	0	0.101242	4.9E-05
1533	599178.57	4131831.6	0.90097	0.64126	7.68737	0	0.87179	7.99675	0.000154755	1.94375E-05	6.12104E-05	0	0.000197071	0.00164	0.0002354	0.002072	0.003201319	0.0773283	0.0167391	0	0.097269	4.708E-05
1534	599198.57	4131831.6	0.92704	0.67046	6.41235	0	0.90444	6.61853	0.000159233	2.03226E-05	5.10581E-05	0	0.000204451	0.00136	0.0002306	0.001792	0.003136188	0.075755	0.0163985	0	0.09529	4.612E-05
1535	599218.57	4131831.6	0.95006	0.69785	5.53496	0	0.93367	5.68739	0.000163187	2.11529E-05	4.40719E-05	0	0.000211059	0.00117	0.0002284	0.0016055	0.003106244	0.0750317	0.016242	0	0.09438	4.568E-05
1536	599238.57	4131831.6	0.97038	0.72351	4.90646	0	0.95994	5.02628	0.000166677	2.19307E-05	3.90675E-05	0	0.000216997	0.00103	0.0002277	0.0014752	0.00309623	0.0747898	0.0161896	0	0.094076	4.554E-05
1537	599518.57	4131831.6	1.07418	0.96213	4.5732	0	1.14508	4.56597	0.000184507	2.91636E-05	3.64139E-05	0	0.000258849	0.00094	0.0002501	0.001445	0.003400971	0.0821509	0.017783	0	0.103335	5.002E-05
1538	599538.57	4131831.6	1.07605	0.97764	5.15981	0	1.14868	5.13702	0.000184828	2.96337E-05	4.10848E-05	0	0.000259663	0.00105	0.0002555	0.0015684	0.003475253	0.0839452	0.0181714	0	0.105592	5.111E-05
1539	599558.57	4131831.6	1.07655	0.99288	5.98142	0	1.15129	5.89416	0.000184914	3.00957E-05	4.76268E-05	0	0.000260253	0.00121	0.0002626	0.0017313	0.00357167	0.0862741	0.0186756	0	0.108521	5.253E-05
1540	599578.57	4131831.6	1.07701	1.00823	7.40943	0	1.15347	7.11891	0.000184993	3.05609E-05	5.89973E-05	0	0.000260745	0.00146	0.0002746	0.0019948	0.003733703	0.0901881	0.0195228	0	0.113445	5.491E-05
1541	599598.57	4131831.6	1.07775	1.02379	10.22923	0	1.15559	10.11597	0.00018512	3.10326E-05	8.14498E-05	0	0.000261225	0.00207	0.0002976	0.0026328	0.004047185	0.0977603	0.021162	0	0.122969	5.952E-05
1542	599618.57	4131831.6	1.07845	1.03879	12.87974	0	1.1574	13.6217	0.00018524	3.14873E-05	0.000102554	0	0.000261634	0.00279	0.0003193	0.0033736	0.004342011	0.1048818	0.0227035	0	0.131927	6.386E-05
1543	599918.57	4131831.6	1.14482	1.13925	8.74666	0	1.22738	9.03929	0.00019664	3.45323E-05	6.96449E-05	0	0.000277453	0.00185	0.0003008	0.0024315	0.004090909	0.0988164	0.0213906	0	0.124298	6.016E-05
1544	599938.57	4131831.6	1.14712	1.13417	10.51197	0	1.23029	11.02612	0.000197035	3.43784E-05	8.37011E-05	0	0.000278111	0.00226	0.0003151	0.0028538	0.004285342	0.103513	0.0224072	0	0.130206	6.302E-05
1545	599958.57	4131831.6	1.15006	1.12734	14.4638	0	1.2316	16.02219	0.00019754	3.41713E-05	0.000115167	0	0.000278407	0.00328	0.0003469	0.0039101	0.004717314	0.1139473	0.0246659	0	0.143331	6.938E-05
1546	599978.57	4131831.6	1.15064	1.12037	20.99643	0	1.23219	25.18928	0.00019764	3.39601E-05	0.000167183	0	0.00027854	0.00516	0.0003988	0.0058416	0.005423174	0.1309975	0.0283567	0	0.164777	7.976E-05
1547	599998.57	4131831.6	1.15031	1.11261	29.99976	0	1.23152	37.31942	0.000197583	3.37248E-05	0.000238872	0	0.000278389	0.00765	0.0004702	0.0083998	0.006394121	0.1544508	0.0334336	0	0.194279	9.404E-05
1548	600018.57	4131831.6	1.14913	1.10377	19.04411	0	1.22932	21.03314	0.00019738	3.34569E-05	0.000151638	0	0.000277892	0.00431	0.0003825	0.0049726	0.005201399	0.1256405	0.0271971	0	0.158039	7.65E-05
1549	600038.57	4131831.6	1.14686	1.09475	15.19804	0	1.22626	15.94891	0.00019699	3.31835E-05	0.000121014	0	0.0002772	0.00327	0.0003512	0.0038982	0.004775911	0.1153627	0.0249723	0	0.145111	7.024E-05
1550	600058.57	4131831.6	1.14375	1.08555	15.07867	0	1.22226	15.96297	0.000196456	3.29046E-05	0.000120063	0	0.000276296	0.00327	0.0003494	0.0038984	0.004751928	0.1147834	0.0248469	0	0.144382	6.988E-05
1551	600078.57	4131831.6	1.13974	1.07623	21.24501	0	1.2174	24.92146	0.000195767	3.26221E-05	0.000169162	0	0.000275197	0.00511	0.0003976	0.0057821	0.005406435	0.1305931	0.0282692	0	0.164269	7.951E-05

1552	600098.57	4131831.6	1.13484	1.06661	32.35864	0	1.21165	42.11161	0.000194926	3.23305E-05	0.000257654	0	0.000273897	0.00863	0.0004849	0.0093925	0.006594452	0.1592898	0.0344811	0	0.200365	9.698E-05
1553	600118.57	4131831.6	1.12907	1.05665	28.16375	0	1.20507	34.53973	0.000193935	3.20286E-05	0.000224253	0	0.00027241	0.00708	0.0004502	0.0078039	0.006122629	0.1478929	0.0320141	0	0.18603	9.004E-05
1554	600138.57	4131831.6	1.12244	1.04632	16.56957	0	1.19768	17.92627	0.000192796	3.17155E-05	0.000131934	0	0.000270739	0.00368	0.0003564	0.0043024	0.00484742	0.11709	0.0253462	0	0.147284	7.129E-05
1555	600158.57	4131831.6	1.11589	1.03463	11.93197	0	1.18889	12.23262	0.000191671	3.13612E-05	9.50078E-05	0	0.000268752	0.00251	0.000318	0.0030947	0.004325123	0.1044739	0.0226152	0	0.131414	6.361E-05
1556	599098.57	4131851.6	0.84091	0.56016	24.92717	0	0.78282	30.20982	0.000144439	1.69793E-05	0.000198482	0	0.000176959	0.00619	0.0003599	0.0067305	0.004894389	0.1182246	0.0255918	0	0.148711	7.198E-05
1557	599118.57	4131851.6	0.87992	0.59614	15.85109	0	0.83121	17.58396	0.000151139	1.80699E-05	0.000126214	0	0.000187898	0.00361	0.0002954	0.0040884	0.00401755	0.0970444	0.021007	0	0.122069	5.908E-05
1558	599138.57	4131851.6	0.91517	0.63077	11.32686	0	0.87526	12.07751	0.000157194	1.91196E-05	9.01896E-05	0	0.000197855	0.00248	0.0002665	0.0029405	0.003624263	0.0875445	0.0189506	0	0.110119	5.33E-05
1559	599158.57	4131851.6	0.94702	0.66404	8.74709	0	0.91498	9.14635	0.000162665	2.0128E-05	6.96483E-05	0	0.000206834	0.00188	0.0002524	0.0023345	0.003433028	0.0829252	0.0179506	0	0.104309	5.049E-05
1560	599178.57	4131851.6	0.97559	0.6958	7.13613	0	0.95063	7.38214	0.000167572	2.10907E-05	5.68211E-05	0	0.000214893	0.00151	0.0002455	0.0019739	0.003338415	0.0806398	0.0174559	0	0.101434	4.91E-05
1561	599198.57	4131851.6	1.00073	0.72556	6.05722	0	0.98235	6.22668	0.00017189	2.19928E-05	4.82304E-05	0	0.000222063	0.00128	0.0002421	0.0017408	0.003292578	0.0795326	0.0172163	0	0.100041	4.842E-05
1562	599218.57	4131851.6	1.02267	0.75322	5.29895	0	1.01056	5.42526	0.000175659	2.28312E-05	4.21927E-05	0	0.00022844	0.00111	0.0002407	0.0015814	0.003273121	0.0790626	0.0171145	0	0.09945	4.814E-05
1563	599238.57	4131851.6	1.04168	0.77879	4.74824	0	1.03572	4.84735	0.000178924	2.36063E-05	3.78077E-05	0	0.000234128	0.00099	0.0002403	0.0014683	0.003268433	0.0789494	0.01709	0	0.099308	4.807E-05
1564	599498.57	4131851.6	1.11649	0.99315	4.87493	0	1.19199	4.8856	0.000191774	3.01038E-05	3.88164E-05	0	0.000269453	0.001	0.0002607	0.0015318	0.003545262	0.0856362	0.0185375	0	0.107719	5.214E-05
1565	599518.57	4131851.6	1.11472	1.00728	5.6367	0	1.19236	5.67917	0.00019147	3.05321E-05	4.4882E-05	0	0.000269537	0.00116	0.0002669	0.0017008	0.00362944	0.0876696	0.0189776	0	0.110277	5.338E-05
1566	599538.57	4131851.6	1.11303	1.02202	6.80888	0	1.19202	6.93658	0.00019118	3.09789E-05	5.42154E-05	0	0.00026946	0.00142	0.0002764	0.001968	0.003758496	0.0907869	0.0196525	0	0.114198	5.527E-05
1567	599558.57	4131851.6	1.11141	1.03714	8.67874	0	1.19118	9.00457	0.000190901	3.14372E-05	6.91041E-05	0	0.00026927	0.00185	0.0002914	0.0024068	0.003963421	0.0957369	0.020724	0	0.120424	5.829E-05
1568	599578.57	4131851.6	1.11016	1.05261	12.63698	0	1.19026	13.37332	0.000190687	3.19062E-05	0.000100621	0	0.000269062	0.00274	0.0003232	0.0033341	0.004395492	0.1061736	0.0229832	0	0.133552	6.464E-05
1569	599598.57	4131851.6	1.10949	1.0683	19.77233	0	1.18962	23.27205	0.000190572	3.23817E-05	0.000157436	0	0.000268917	0.00477	0.0003804	0.0054205	0.005173038	0.1249554	0.0270488	0	0.157177	7.608E-05
1570	599618.57	4131851.6	1.10949	1.08383	20.48897	0	1.18941	23.76406	0.000190572	3.28525E-05	0.000163143	0	0.00026887	0.00487	0.0003866	0.0055275	0.00525704	0.1269845	0.0274881	0	0.15973	7.731E-05
1571	599938.57	4131851.6	1.17357	1.16183	11.63303	0	1.25743	12.3698	0.000201578	3.52168E-05	9.26275E-05	0	0.000284246	0.00254	0.0003294	0.0031497	0.004479921	0.108213	0.0234246	0	0.136118	6.588E-05
1572	599958.57	4131851.6	1.17561	1.15348	18.40899	0	1.2581	21.93667	0.000201929	3.49637E-05	0.000146581	0	0.000284397	0.0045	0.0003835	0.0051653	0.005214972	0.1259683	0.0272681	0	0.158451	7.669E-05
1573	599978.57	4131851.6	1.17538	1.14504	23.57398	0	1.25808	29.55741	0.000201889	3.47078E-05	0.000187707	0	0.000284393	0.00606	0.0004243	0.0067685	0.005770241	0.1393809	0.0301715	0	0.175323	8.486E-05
1574	599998.57	4131851.6	1.17417	1.13601	18.37432	0	1.25696	20.62881	0.000201681	3.44341E-05	0.000146305	0	0.00028414	0.00423	0.0003824	0.0048959	0.005200652	0.1256224	0.0271932	0	0.158016	7.648E-05
1575	600018.57	4131851.6	1.17204	1.12625	14.13311	0	1.2546	14.77308	0.000201315	3.41383E-05	0.000112534	0	0.000283606	0.00303	0.000348	0.0036604	0.004732399	0.1143117	0.0247448	0	0.143789	6.96E-05
1576	600038.57	4131851.6	1.16903	1.11558	13.44592	0	1.25088	13.98307	0.000200798	3.38149E-05	0.000107063	0	0.000282765	0.00287	0.0003417	0.0034912	0.004646558	0.1122382	0.024296	0	0.141181	6.834E-05
1577	600058.57	4131851.6	1.16488	1.10439	17.21143	0	1.24614	19.70439	0.000200086	3.34757E-05	0.000137045	0	0.000281694	0.00404	0.0003706	0.0046921	0.005039995	0.1217417	0.0263532	0	0.153135	7.412E-05
1578	600078.57	4131851.6	1.15991	1.09358	17.09173	0	1.24089	19.98438	0.000199232	3.3148E-05	0.000136092	0	0.000280507	0.0041	0.0003685	0.0047462	0.005010968	0.1210406	0.0262014	0	0.152253	7.369E-05
1579	600098.57	4131851.6	1.15401	1.08242	17.55236	0	1.23474	19.90266	0.000198219	3.28097E-05	0.00013976	0	0.000279117	0.00408	0.0003708	0.0047303	0.005042465	0.1218014	0.0263661	0	0.15321	7.416E-05
1580	600118.57	4131851.6	1.14721	1.0709	13.41539	0	1.22771	14.30172	0.000197051	3.24606E-05	0.000106819	0	0.000277528	0.00293	0.0003363	0.003546	0.004573865	0.1104823	0.0239159	0	0.138972	6.727E-05
1581	600138.57	4131851.6	1.13952	1.05897	10.74408	0	1.21979	11.08471	0.00019573	3.20989E-05	8.55493E-05	0	0.000275737	0.00227	0.0003134	0.0028617	0.004261724	0.1029425	0.0222837	0	0.129488	6.268E-05
1582	600158.57	4131851.6	1.13201	1.04568	8.97744	0	1.21039	9.11797	0.00019444	3.16961E-05	7.14825E-05	0	0.000273612	0.00187	0.0002976	0.0024406	0.004047405	0.0977656	0.0211631	0	0.122976	5.952E-05
1583	599078.57	4131871.6	0.88203	0.57598	32.319	0	0.81754	41.40843	0.000151502	1.74588E-05	0.000257339	0	0.000184807	0.00849	0.0004263	0.0091006	0.005797379	0.1400364	0.0303134	0	0.176147	8.526E-05
1584	599098.57	4131871.6	0.92404	0.61417	19.23136	0	0.87083	21.8755	0.000158718	1.86164E-05	0.000153129	0	0.000196854	0.00448	0.0003305	0.0050122	0.00449407	0.1085548	0.0234986	0	0.136548	6.609E-05
1585	599118.57	4131871.6	0.96358	0.65249	13.25903	0	0.92015	14.29797	0.000165509	1.97779E-05	0.000105574	0	0.000208003	0.00293	0.0002909	0.0034302	0.00395552	0.0955461	0.0206827	0	0.120184	5.817E-05
1586	599138.57	4131871.6	0.99899	0.68907	9.95718	0	0.96424	10.47475	0.000171592	2.08867E-05	7.92836E-05	0	0.000217969	0.00215	0.0002718	0.0026373	0.003695775	0.0892719	0.0193245	0	0.112292	5.435E-05
1587	599158.57	4131871.6	1.0304	0.72372	7.95201	0	1.00335	8.25416	0.000176987	2.1937E-05	6.33175E-05	0	0.00022681	0.00169	0.0002622	0.0021813	0.003566301	0.0861444	0.0186475	0	0.108358	5.245E-05
1588	599178.57	4131871.6	1.05793	0.75618	6.63871	0	1.03793	6.83837	0.000181715	2.29209E-05	5.28604E-05	0	0.000234627	0.0014	0.0002575	0.0018941	0.003501779	0.0845859	0.0183101	0	0.106398	5.15E-05
1589	599198.57	4131871.6	1.08178	0.78623	5.73098	0	1.06841	5.87491	0.000185812	2.38318E-05	4.56327E-05	0	0.000241517	0.0012	0.0002553	0.0017013	0.003471584	0.0838566	0.0181523	0	0.10548	5.106E-05
1590	599218.57	4131871.6	1.10219	0.8138	5.07977	0	1.0953	5.18916	0.000189318	2.46675E-05	4.04474E-05	0	0.000247596	0.00106	0.0002544	0.0015659	0.003460109	0.0835794	0.0180922	0	0.105132	5.089E-05
1591	599238.57	4131871.6	1.11944	0.83889	4.60133	0	1.11907	4.6872	0.000192281	2.5428E-05	3.66379E-05	0	0.000252969	0.00096	0.0002543	0.0014683	0.003458938	0.0835511	0.0180861	0	0.105096	5.087E-05
1592	599478.57	4131871.6	1.16192	1.02649	5.06395	0	1.24344	5.06306	0.000199577	3.11144E-05	4.03215E-05	0	0.000281083	0.00104	0.000271	0.0015901	0.003685592	0.0890259	0.0192713	0	0.111983	5.42E-05
1593	599498.57	4131871.6	1.15762	1.03987	5.94428	0	1.24076	5.97644	0.000198839	3.152E-05	4.73311E-05	0	0.000280478	0.00123	0.0002777	0.0017835	0.003776389	0.0912191	0.019746	0	0.114742	5.554E-05
1594	599518.57	4131871.6	1.15324	1.0538	7.39631	0	1.23694	7.54682	0.000198086	3.19422E-05	5.88928E-05	0	0.000279614	0.00155	0.0002889	0.0021158	0.003929132	0.0949087	0.0205447	0	0.119382	5.778E-05
1595	599538.57	4131871.6	1.14914	1.06842	10.0545	0	1.23253	10.6472	0.000197382	3.23854E-05	8.00585E-05	0	0.000278617	0.00218	0.0003098	0.0027713	0.00421342	0.1017757	0.0220312	0	0.12802	6.197E-05
1596	599558.57	4131871.6	1.14556	1.08368	16.02119	0	1.22806	18.77731	0.000196767	3.28479E-05	0.000127568	0	0.000277607	0.00385	0.0003572	0.0044845	0.004857445	0.1173322	0.0253987	0	0.147588	7.144E-05
1597	599578.57	4131871.6	1.14276	1.09941	31.0882	0	1.22405	44.64266	0.000196286	3.33247E-05	0.000247538	0	0.0002767	0.00915	0.0004771	0.0099065	0.006488904	0.1567403	0.0339292	0	0.197158	9.543E-05
1598	599598.57	4131871.6	1.14095	1.11535	35.01947	0	1.2209	44.33524	0.000195975	3.38079E-05	0.000278841	0	0.000275988	0.00909	0.0005086	0.0098742	0.006916941	0.1670796	0.0361674	0	0.210164	0.0001017
1599	599618.57	4131871.6	1.14031	1.1312	26.24456	0	1.2189	30.1455	0.000195865	3.42883E-05	0.000208971	0	0.000275536	0.00618	0.0004391	0.0068951	0.005971797	0.1442495	0.0312254	0	0.181447	8.782E-05
1600	599638.57	4131871.6	1.14094	1.1466	20.24711	0	1.21818	22.24297	0.000195974	3.47551E-05	0.000161217	0	0.000275373	0.00456	0.0003919	0.0052276	0.005330189	0.1287514	0.0278705	0	0.161952	7.839E-05
1601	599958.57	4131871.6	1.2041	1.18049	14.23997	0	1.28813	15.73284	0.000206822	3.57824E-05	0.000113385	0	0.000291186	0.00323	0.000356	0.0038727	0.004841217	0.1169402	0.0253138	0	0.147095	7.12E-05
1602	599978.57	4131871.6	1.20302	1.17043	15.08249	0	1.28757	16.67512	0.000206637	3.54775E-05	0.000120094	0	0.000291059	0.00342	0.0003622	0.004072	0.004925779	0.1189828	0.025756	0	0.149665	7.244E-05
1603	599998.57	4131871.6	1.20093	1.15983	12.78736	0	1.28599	13.46377	0.000206278	3.51562E-05	0.000101819	0	0.000290702	0.00276	0.0003433	0.0033943	0.004668001	0.1127562	0.0244081	0	0.141832	6.865E-05
1604	600018.57	4131871.6	1.19783	1.14862	11.99579	0	1.28329	12.54011	0.000205745	3.48164E-05	9.5516E-05	0	0.000290092	0.00257	0.0003361	0.0031971	0.004570425	0.1103992	0.0238979	0	0.138867	6.722E-05
1605	600038.57	4131871.6	1.19381	1.13622	12.30469	0	1.27904	13.08694	0.000205055	3.44405E-05	9.79756E-05	0	0.000289131	0.00268	0.0003375	0.0033097	0.004589372	0.1108569	0.0239969	0	0.139443	6.749E-05
1606	600058.57	4131871.6	1.18855	1.12327	13.15342	0	1.2737	14.21595	0.000204151	3.4048E-05	0.000104734	0	0.000287924	0.00291	0.0003429	0.0035454	0.004663651	0.1126511	0.0243853	0	0.1417	6.859E-05
1607	600078.57	4131871.6	1.18247	1.11079	12.70995	0	1.26795	13.54598	0.000203107	3.36697E-05	0.000101202	0	0.000286624	0.00278	0.000338	0.0034018	0.004596284	0.1110238	0.0240331	0	0.139653	6.76E-05
1608	600098.57	4131871.6	1.17541	1.09795	11.2858	0	1.26123	11.75727	0.000201894	3.32805E-05	8.98627E-05	0	0.000285105	0.00241	0.000325	0.0030206	0.004420287	0.1067726	0.0231128	0	0.134306	6.501E-05
1609	600118.57	4131871.6	1.16742	1.08456	9.88255	0	1.25341	10.18633	0.000200522	3.28746E-05	7.86894E-05	0	0.000283337	0.00209	0.0003121	0.0026838	0.004244154	0.1025181	0.0221919	0	0.128954	6.242E-05
1610	600138.57	4131871.6	1.15876	1.07036	8.66408	0	1.24433	8.8659	0.000199034	3.24442E-05	6.89874E-05	0	0.000281285	0.00182	0.0003005	0.0023994	0.004086131	0.098701	0.0213656	0	0.124153	6.009E-05
1611	599078.57	4131891.6	0.97424	0.63416	23.43677	0	0.91566	27.5559	0.00016734	1.92223E-05	0.000186614	0	0.000206988	0.00565	0.0003732	0.0062297	0.00507495	0.1225861	0.0265359	0	0.154197	7.464E-05
1612	599098.57	4131891.6	1.01794	0.67581	15.53568	0	0.9708	17.0073	0.000174846	2.04848E-05	0.000123702	0	0.000219452	0.00349	0.000319	0.0040253	0.004338636	0.1048003	0.0226859	0	0.131825	6.381E-05
1613	599118.57	4131891.6	1.05739	0.71609	11.33829	0	1.02013	12.01059	0.000181623	2.17057E-05	9.02806E-05	0	0.000230604	0.00246	0.0002936	0.0029866	0.003992881	0.0964485	0.020878	0	0.121319	5.872E-05
1614	599138.57	4131891.6	1.09232	0.75434	8.85991	0	1.0636	9.23186	0.000187622	2.28652E-05	7.05467E-05	0	0.00024043	0.00189	0.000281	0.0024142	0.003821872	0.0923178	0.0199838	0	0.116124	5.621E-05
1615	599158.57	4131891.6	1.12273	0.79006	7.27801	0	1.10161	7.51296	0.000192846	2.39479E-05	5.79508E-05	0	0.000249022	0.00154	0.0002747	0.0020641	0.003736336	0.0902517	0.0195366	0	0.113525	5.495E-05
1616	599178.57	4131891.6	1.14882	0.82296	6.20284	0	1.13478	6.3665	0.000197327	2.49451E-05	4.93898E-05	0	0.000256521	0.00131	0.0002717	0.0018334	0.003694418	0.0892391	0.0193174	0	0.112251	5.433E-05
1617	599198.57	4131891.6	1.17085	0.85291	5.43974	0	1.1637	5.56223	0.000201111	2.5853E-05	4.33137E-05	0	0.000263058	0.00114	0.0002703	0.0016737	0.003675592	0.0887844	0.019219	0	0.111679	5.406E-05
1618	599218.57	4131891.6	1.18914	0.8799	4.88307	0	1.18892	4.97833	0.000204253	2.66711E-05	3.88812E-05	0	0.000268759	0.00102	0.0002698	0.0015592	0.003669162	0.0886291	0.0191853	0	0.111484	5.396E-05
1619	599478.57	4131891.6	1.20466	1.07518	6.09515	0	1.29362	6.09395	0.000206918	3.25903E-05	4.85324E-05	0	0.000292427	0.00125	0.000288	0.0018298	0.003917161	0.0946195	0.0204821	0	0.119019	5.761E-05

1620	599498.57	4131891.6	1.19729	1.08821	7.64227	0	1.28595	7.7305	0.000205653	3.29852E-05	6.08512E-05	0	0.000290693	0.00158	0.0002995	0.0021751	0.004072845	0.0983801	0.0212961	0	0.123749	5.99E-05
1621	599518.57	4131891.6	1.19031	1.10218	10.54858	0	1.27753	10.99384	0.000204454	3.34087E-05	8.39926E-05	0	0.00028879	0.00225	0.0003219	0.0028646	0.004377006	0.1057271	0.0228865	0	0.132991	6.437E-05
1622	599538.57	4131891.6	1.18404	1.11706	17.15564	0	1.269	19.27749	0.000203377	3.38597E-05	0.000136601	0	0.000286861	0.00395	0.0003738	0.004613	0.005083933	0.122803	0.0265829	0	0.15447	7.477E-05
1623	599558.57	4131891.6	1.17876	1.13271	32.81304	0	1.26109	41.92868	0.00020247	3.43341E-05	0.000261272	0	0.000285073	0.0086	0.0004981	0.0093793	0.006773495	0.1636146	0.0354173	0	0.205805	9.962E-05
1624	599578.57	4131891.6	1.17476	1.14887	56.73789	0	1.2544	67.66486	0.000201783	3.48239E-05	0.000451773	0	0.000283561	0.01387	0.0006884	0.0148446	0.009361491	0.226128	0.0489494	0	0.284439	0.0001377
1625	599598.57	4131891.6	1.17223	1.16521	37.00091	0	1.24939	43.00419	0.000201348	3.53192E-05	0.000294618	0	0.000282428	0.00882	0.0005313	0.0096304	0.007225118	0.1745236	0.0377788	0	0.219528	0.0001063
1626	599618.57	4131891.6	1.17132	1.18131	25.75922	0	1.24629	28.15016	0.000201192	3.58072E-05	0.000205107	0	0.000281728	0.00577	0.0004421	0.0064952	0.006012335	0.1452287	0.0314373	0	0.182678	8.842E-05
1627	599898.57	4131891.6	1.23419	1.23881	8.59906	0	1.31839	8.87187	0.000211991	3.75502E-05	6.84696E-05	0	0.000298026	0.00182	0.000318	0.0024349	0.004324724	0.1044642	0.0226132	0	0.131402	6.36E-05
1628	599998.57	4131891.6	1.23065	1.1839	11.51255	0	1.31908	12.099	0.000211383	3.58857E-05	9.16682E-05	0	0.000298182	0.00248	0.0003389	0.0031176	0.004609305	0.1113383	0.0241012	0	0.140049	6.779E-05
1629	600018.57	4131891.6	1.22646	1.17088	10.93003	0	1.31589	11.43413	0.000210663	3.54911E-05	8.70299E-05	0	0.000297461	0.00234	0.0003332	0.0029749	0.004531073	0.1094486	0.0236921	0	0.137672	6.664E-05
1630	599058.57	4131911.6	1.02981	0.65459	28.88826	0	0.96526	35.61795	0.000176885	1.98416E-05	0.000230022	0	0.0002182	0.0073	0.0004267	0.0079473	0.005803486	0.1401839	0.0303453	0	0.176333	8.535E-05
1631	599078.57	4131911.6	1.07912	0.70074	18.23715	0	1.02784	20.3781	0.000185355	2.12405E-05	0.000145213	0	0.000232346	0.00418	0.0003518	0.0047621	0.004784348	0.1155665	0.0250164	0	0.145367	7.036E-05
1632	599098.57	4131911.6	1.12354	0.74549	12.94211	0	1.08372	13.84176	0.000192985	2.25969E-05	0.000103051	0	0.000244978	0.00284	0.0003186	0.0034014	0.004333187	0.1046687	0.0226574	0	0.131659	6.373E-05
1633	599118.57	4131911.6	1.16266	0.78799	9.89008	0	1.13261	10.352	0.000199704	2.38851E-05	7.87493E-05	0	0.00025603	0.00212	0.0003023	0.0026807	0.0041116	0.0993162	0.0214988	0	0.124927	6.047E-05
1634	599138.57	4131911.6	1.19647	0.82759	7.98297	0	1.17488	8.26052	0.000205512	2.50855E-05	6.35641E-05	0	0.000265585	0.00169	0.0002942	0.0022533	0.004000391	0.0966299	0.0209173	0	0.121548	5.883E-05
1635	599158.57	4131911.6	1.22516	0.86389	6.71396	0	1.21126	6.90114	0.00021044	2.61858E-05	5.34596E-05	0	0.000273809	0.00141	0.0002901	0.0019788	0.003944957	0.0952909	0.0206274	0	0.119863	5.802E-05
1636	599178.57	4131911.6	1.24906	0.89669	5.82631	0	1.24253	5.96212	0.000214545	2.718E-05	4.63917E-05	0	0.000280878	0.00122	0.0002881	0.0017913	0.003918187	0.0946443	0.0204875	0	0.11905	5.762E-05
1637	599198.57	4131911.6	1.26851	0.92596	5.18399	0	1.2694	5.2878	0.000217886	2.80672E-05	4.12773E-05	0	0.000286952	0.00108	0.0002872	0.0016583	0.003906133	0.0943531	0.0204244	0	0.118684	5.745E-05
1638	599218.57	4131911.6	1.28388	0.95179	4.71042	0	1.29248	4.79239	0.000220526	2.88502E-05	3.75065E-05	0	0.000292169	0.00098	0.0002869	0.0015616	0.003901403	0.0942389	0.0203997	0	0.11854	5.738E-05
1639	599458.57	4131911.6	1.25627	1.11365	6.14861	0	1.35117	6.12337	0.000215783	3.37564E-05	4.8958E-05	0	0.000305436	0.00126	0.0002985	0.0018593	0.004059363	0.0980544	0.0212256	0	0.123339	5.97E-05
1640	599478.57	4131911.6	1.24538	1.12547	7.66591	0	1.33905	7.70638	0.000213913	3.41147E-05	6.10395E-05	0	0.000302696	0.00158	0.0003091	0.0021917	0.004203097	0.1015263	0.0219772	0	0.127707	6.181E-05
1641	599498.57	4131911.6	1.23505	1.1385	10.42476	0	1.32609	10.71861	0.000212138	3.45096E-05	8.30067E-05	0	0.000299767	0.0022	0.0003297	0.0028269	0.004483078	0.1082893	0.0234412	0	0.136214	6.593E-05
1642	599518.57	4131911.6	1.22564	1.15278	16.19069	0	1.31301	17.50968	0.000210522	3.49425E-05	0.000128918	0	0.00029681	0.00359	0.0003744	0.004261	0.005091341	0.122982	0.0266216	0	0.154695	7.488E-05
1643	599538.57	4131911.6	1.21751	1.16821	31.86942	0	1.30067	38.50597	0.000209126	3.54102E-05	0.000253759	0	0.000294021	0.00789	0.0004983	0.0086868	0.006776466	0.1636864	0.0354328	0	0.205896	9.966E-05
1644	599558.57	4131911.6	1.21097	1.18451	58.9803	0	1.28992	70.063	0.000208002	3.59042E-05	0.000469628	0	0.00029159	0.01436	0.0007135	0.0153694	0.009703582	0.2343912	0.0507382	0	0.294833	0.0001427
1645	599578.57	4131911.6	1.2063	1.20132	49.48084	0	1.28143	59.57449	0.0002072	3.64138E-05	0.000393989	0	0.000289671	0.01221	0.0006376	0.0131412	0.008670963	0.2094482	0.0453388	0	0.263458	0.0001275
1646	599598.57	4131911.6	1.20366	1.21819	31.92277	0	1.27559	35.39789	0.000206747	3.69251E-05	0.000254184	0	0.000288351	0.00726	0.0004979	0.0080435	0.006770493	0.1635421	0.0354016	0	0.205714	9.957E-05
1647	599618.57	4131911.6	1.20312	1.23461	23.16154	0	1.2725	24.74658	0.000206654	3.74228E-05	0.000184423	0	0.000287653	0.00507	0.0004285	0.0057897	0.0058273	0.1407592	0.0304698	0	0.177056	8.57E-05
1648	599898.57	4131911.6	1.27208	1.2731	8.86171	0	1.35834	9.15971	0.000218499	3.85895E-05	7.0561E-05	0	0.000307057	0.00188	0.0003276	0.0025126	0.004455806	0.1076306	0.0232986	0	0.135385	6.553E-05
1649	599918.57	4131911.6	1.27268	1.26239	10.43454	0	1.3608	10.9358	0.000218602	3.82649E-05	8.30846E-05	0	0.000307613	0.00224	0.00034	0.0028896	0.004623105	0.1116717	0.0241733	0	0.140468	6.799E-05
1650	599938.57	4131911.6	1.27189	1.25027	14.70226	0	1.36173	16.41168	0.000218466	3.78975E-05	0.000117066	0	0.000307823	0.00336	0.0003734	0.004046	0.00507839	0.1226691	0.0265539	0	0.154301	7.469E-05
1651	599958.57	4131911.6	1.27089	1.2363	13.69285	0	1.36081	14.81946	0.000218294	3.74741E-05	0.000109029	0	0.000307615	0.00304	0.0003648	0.0037107	0.004960992	0.1198334	0.0259401	0	0.150734	7.296E-05
1652	599978.57	4131911.6	1.26775	1.22239	11.94601	0	1.35927	12.60971	0.000217755	3.70524E-05	9.51196E-05	0	0.000307267	0.00259	0.0003499	0.0032424	0.004758769	0.1149487	0.0248827	0	0.14459	6.999E-05
1653	599998.57	4131911.6	1.26343	1.20796	10.74408	0	1.35665	11.18523	0.000217013	3.6615E-05	8.55493E-05	0	0.000306675	0.00229	0.0003392	0.002939	0.00461258	0.1114174	0.0241183	0	0.140148	6.784E-05
1654	599038.57	4131931.6	1.09218	0.67605	32.54972	0	1.02082	41.89712	0.000187598	2.04921E-05	0.000259176	0	0.00023076	0.00859	0.0004673	0.0092877	0.006354499	0.1534937	0.0332265	0	0.193075	9.345E-05
1655	599058.57	4131931.6	1.14833	0.72744	21.58384	0	1.09228	24.79697	0.000197243	2.20498E-05	0.00017186	0	0.000246913	0.00508	0.0003912	0.0057219	0.005319414	0.1284911	0.0278142	0	0.161625	7.823E-05
1656	599078.57	4131931.6	1.19877	0.77746	14.81438	0	1.15615	16.05006	0.000205907	2.3566E-05	0.000117959	0	0.000261351	0.00329	0.0003474	0.0038994	0.004724831	0.1141289	0.0247052	0	0.143559	6.949E-05
1657	599098.57	4131931.6	1.24295	0.825	11.06799	0	1.21176	11.66057	0.000213495	2.5007E-05	8.81284E-05	0	0.000273922	0.00239	0.0003266	0.0029912	0.004441953	0.1072959	0.0232261	0	0.134964	6.533E-05
1658	599118.57	4131931.6	1.2808	0.86923	8.77426	0	1.25936	9.10693	0.000219997	2.63476E-05	6.98647E-05	0	0.000284682	0.00187	0.0003162	0.002468	0.004300225	0.1038725	0.0224851	0	0.130658	6.324E-05
1659	599138.57	4131931.6	1.31313	0.91015	7.28113	0	1.3002	7.49409	0.00022555	2.7588E-05	5.79757E-05	0	0.000293914	0.00154	0.0003111	0.0021415	0.00423093	0.1021986	0.0221227	0	0.128552	6.222E-05
1660	599158.57	4131931.6	1.33967	0.94686	6.25202	0	1.33473	6.40317	0.000230108	2.87007E-05	4.97814E-05	0	0.00030172	0.00131	0.0003086	0.0019231	0.00419662	0.1013699	0.0219433	0	0.12751	6.172E-05
1661	599178.57	4131931.6	1.36038	0.97885	5.51199	0	1.36351	5.62513	0.000233666	2.96704E-05	4.3889E-05	0	0.000308226	0.00115	0.0003072	0.0017687	0.00417805	0.1009213	0.0218462	0	0.126946	6.145E-05
1662	599198.57	4131931.6	1.37621	1.00671	4.96989	0	1.38769	5.05726	0.000236385	3.05149E-05	3.95725E-05	0	0.000313692	0.00104	0.0003065	0.001657	0.004167811	0.100674	0.0217927	0	0.126634	6.129E-05
1663	599438.57	4131931.6	1.31273	1.15555	6.12644	0	1.41343	6.09409	0.000225481	3.50264E-05	4.87815E-05	0	0.00031951	0.00125	0.0003093	0.0018782	0.004206118	0.1015993	0.021993	0	0.127798	6.186E-05
1664	599458.57	4131931.6	1.29771	1.16575	7.53848	0	1.39612	7.55618	0.000222901	3.53356E-05	6.00248E-05	0	0.000315597	0.00155	0.0003183	0.002183	0.004328139	0.1045467	0.022631	0	0.131506	6.365E-05
1665	599478.57	4131931.6	1.28347	1.17749	9.98329	0	1.37802	10.17866	0.000220455	3.56915E-05	7.94915E-05	0	0.000311506	0.00209	0.0003356	0.002734	0.004564449	0.1102548	0.0238666	0	0.138686	6.713E-05
1666	599498.57	4131931.6	1.27042	1.19089	14.68619	0	1.35989	15.50188	0.000218214	3.60976E-05	0.000116938	0	0.000307407	0.00318	0.0003712	0.0038568	0.005048738	0.1219529	0.0263989	0	0.153401	7.425E-05
1667	599518.57	4131931.6	1.25899	1.20588	25.42944	0	1.34266	28.89834	0.00021625	3.6552E-05	0.000202481	0	0.000303512	0.00592	0.0004553	0.0066835	0.00619154	0.1495574	0.0323744	0	0.188123	9.106E-05
1668	599538.57	4131931.6	1.24956	1.22221	44.02365	0	1.32736	56.8009	0.000214631	3.7047E-05	0.000350536	0	0.000300054	0.01165	0.0006022	0.0125476	0.008189699	0.1978232	0.0428224	0	0.248835	0.0001204
1669	599558.57	4131931.6	1.24243	1.23948	65.13496	0	1.31491	82.09505	0.000213406	3.75705E-05	0.000518634	0	0.000297239	0.01683	0.0007696	0.0178979	0.010466179	0.2528119	0.0547256	0	0.318004	0.0001539
1670	599578.57	4131931.6	1.23839	1.25804	39.45873	0	1.30646	44.58655	0.000212712	3.8133E-05	0.000314188	0	0.000295329	0.00914	0.000565	0.0100015	0.007684069	0.1856096	0.0401785	0	0.233472	0.000113
1671	599598.57	4131931.6	1.23597	1.27484	27.3348	0	1.30066	29.46014	0.000212296	3.86423E-05	0.000217652	0	0.000294018	0.00604	0.0004686	0.0068025	0.006372514	0.1539289	0.0333207	0	0.193622	9.372E-05
1672	599878.57	4131931.6	1.31313	1.31994	8.43752	0	1.39997	8.66942	0.00022555	4.00093E-05	6.71834E-05	0	0.000316468	0.00178	0.0003327	0.0024266	0.00452507	0.1093036	0.0236607	0	0.137489	6.655E-05
1673	599898.57	4131931.6	1.31418	1.30827	10.20637	0	1.40352	10.82079	0.00022573	3.96556E-05	8.12678E-05	0	0.00031727	0.00222	0.0003467	0.0028824	0.00471425	0.1138733	0.0246499	0	0.143237	6.933E-05
1674	599918.57	4131931.6	1.31384	1.29527	13.58786	0	1.4056	15.35339	0.000225672	3.92615E-05	0.000108193	0	0.00031774	0.00315	0.0003731	0.0038386	0.005074258	0.1225693	0.0265323	0	0.154176	7.463E-05
1675	599938.57	4131931.6	1.31196	1.28083	16.76985	0	1.40608	19.30469	0.000225349	3.88238E-05	0.000133529	0	0.000317849	0.00396	0.0003977	0.0046734	0.005408473	0.1306423	0.0282799	0	0.164331	7.954E-05
1676	599958.57	4131931.6	1.30959	1.26454	12.90262	0	1.40455	13.78427	0.000224942	3.83301E-05	0.000102737	0	0.000317503	0.00283	0.000366	0.0035096	0.004977463	0.1202312	0.0260262	0	0.151235	7.32E-05
1677	599978.57	4131931.6	1.30506	1.24834	11.10172	0	1.40237	11.57601	0.000224164	3.7839E-05	8.8397E-05	0	0.00031701	0.00237	0.0003504	0.0030407	0.004765195	0.1151039	0.0249163	0	0.144785	7.008E-05
1678	599998.57	4131931.6	1.29922	1.23166	10.12398	0	1.39898	10.41825	0.000223161	3.73334E-05	8.06118E-05	0	0.000316244	0.00214	0.0003411	0.0027933	0.004638804	0.1120509	0.0242554	0	0.140945	6.822E-05
1679	600018.57	4131931.6	1.29206	1.21441	10.09814	0	1.39421	10.30487	0.000221931	3.68106E-05	8.0406E-05	0	0.000315166	0.00211	0.0003391	0.002767	0.00461217	0.1114075	0.0241162	0	0.140136	6.783E-05
1680	600038.57	4131931.6	1.28347	1.1963	10.15309	0	1.3877	10.3604	0.000220455	3.62616E-05	8.08435E-05	0	0.000313694	0.00212	0.0003376	0.0027753	0.00459059	0.1108863	0.0240033	0	0.13948	6.751E-05
1681	599038.57	4131951.6	1.22687	0.756	25.9377	0	1.16555	30.97573	0.000210733	2.29155E-05	0.000206528	0	0.000263476	0.00635	0.0004402	0.0070543	0.0059861	0.144595	0.0313002	0	0.181881	8.804E-05
1682	599058.57	4131951.6	1.28497	0.81245	17.06536	0	1.23922	18.80646	0.000220713	2.46266E-05	0.000135882	0	0.00028013	0.00386	0.0003812	0.004517	0.005184353	0.1252287	0.027108	0	0.157521	7.624E-05
1683	599078.57	4131951.6	1.33543	0.86608	12.43043	0	1.30313	13.2078	0.00022938	2.62522E-05	9.89768E-05	0	0.000294577	0.00271	0.0003546	0.003357	0.00482244	0.1164866	0.0252156	0	0.146525	7.092E-05
1684	599098.57	4131951.6	1.37818	0.91587	9.67324	0	1.35735	10.08531	0.000236723	2.77614E-05	7.70228E-05	0	0.000306833	0.00207	0.0003415	0.002716	0.004644264	0.1121828	0.024284	0	0.141111	6.83E-05
1685	599118.57	4131951.6	1.41353	0.96113	7.90069	0	1.40273	8.14985	0.000242795	2.91333E-05	6.29089E-05	0	0.000317091	0.00167	0.0003348	0.0023228	0.004553556	0.1099917	0.0238097	0	0.138355	6.697E-05
1686	599138.57	4131951.6	1.44346	1.00245	6.70844	0	1.44125	6.8761	0.000247936	3.03857E-05	5.34157E-05	0	0.000325799	0.00141	0.0003317	0.0020673	0.0045114	0.1089734	0.0235892	0	0.137074	6.635E-05
1687	599158.57	4131951.6	1.46677	1.03864	5.86434	0	1.4731	5.98767	0.00025194	3.14827E-05	4.66946E-05	0	0.000332999	0.00123	0.0003301	0.0018907	0.004489365	0.1084412	0.023474	0	0.136405	6.602E-05

1688	599178.57	4131951.6	1.48292	1.06892	5.24497	0	1.49844	5.33929	0.000254714	3.24005E-05	4.17628E-05	0	0.000338727	0.00109	0.0003289	0.0017623	0.004472504	0.1080339	0.0233859	0	0.135892	6.578E-05
1689	599198.57	4131951.6	1.49392	1.09467	4.79003	0	1.51905	4.86296	0.000256603	3.31811E-05	3.81404E-05	0	0.000343386	0.001	0.0003279	0.0016683	0.00445955	0.107721	0.0233181	0	0.135499	6.558E-05
1690	599438.57	4131951.6	1.35463	1.20948	7.32747	0	1.45719	7.33673	0.000232678	3.66611E-05	5.83447E-05	0	0.000329402	0.0015	0.0003277	0.0021613	0.004456275	0.1076419	0.023301	0	0.135399	6.554E-05
1691	599458.57	4131951.6	1.33593	1.21965	9.44294	0	1.4333	9.57509	0.000229466	3.69694E-05	7.5189E-05	0	0.000324002	0.00196	0.0003416	0.0026287	0.004645858	0.1122213	0.0242923	0	0.141159	6.832E-05
1692	599478.57	4131951.6	1.31868	1.23179	13.24184	0	1.40958	13.75807	0.000226503	3.73374E-05	0.000105438	0	0.00031864	0.00282	0.0003693	0.0035086	0.005021928	0.1213053	0.0262587	0	0.152586	7.386E-05
1693	599498.57	4131951.6	1.30345	1.24606	21.04058	0	1.38702	22.99107	0.000223887	3.77699E-05	0.000167535	0	0.00031354	0.00471	0.0004292	0.0054563	0.005836713	0.1409865	0.0305191	0	0.177342	8.584E-05
1694	599518.57	4131951.6	1.2907	1.26225	40.17957	0	1.36674	48.36638	0.000221697	3.82607E-05	0.000319928	0	0.000308956	0.00992	0.0005799	0.0108049	0.00788605	0.1904885	0.0412346	0	0.239609	0.000116
1695	599538.57	4131951.6	1.28079	1.27993	69.81741	0	1.34986	85.49817	0.000219995	3.87966E-05	0.000555918	0	0.00030514	0.01753	0.0008147	0.0186486	0.011079492	0.2676265	0.0579325	0	0.336639	0.0001629
1696	599558.57	4131951.6	1.274	1.29852	48.29712	0	1.33727	56.11697	0.000218829	3.936E-05	0.000384564	0	0.000302294	0.01151	0.0006428	0.0124501	0.008740992	0.2111398	0.045705	0	0.265586	0.0001286
1697	599578.57	4131951.6	1.27131	1.31885	32.38812	0	1.33032	35.26327	0.000218367	3.99763E-05	0.000257889	0	0.000300723	0.00723	0.0005162	0.0080466	0.007020399	0.1695786	0.0367083	0	0.213307	0.0001032
1698	599598.57	4131951.6	1.27027	1.33595	23.66464	0	1.32637	25.0513	0.000218188	4.04946E-05	0.000188429	0	0.00029983	0.00514	0.0004471	0.0058829	0.006080406	0.146873	0.0317933	0	0.184747	8.942E-05
1699	599878.57	4131951.6	1.36082	1.35829	9.53122	0	1.45157	9.96881	0.000233741	4.11718E-05	7.58919E-05	0	0.000328132	0.00204	0.0003508	0.0027227	0.004770707	0.115237	0.0249451	0	0.144953	7.016E-05
1700	599898.57	4131951.6	1.36086	1.34403	13.21111	0	1.45477	14.98842	0.000233748	4.07395E-05	0.000105193	0	0.000328855	0.00307	0.0003797	0.0037815	0.005163395	0.1247225	0.0269984	0	0.156884	7.594E-05
1701	599918.57	4131951.6	1.35932	1.32842	21.12226	0	1.45639	26.22232	0.000233484	4.02664E-05	0.000168185	0	0.000329221	0.00538	0.0004419	0.0061472	0.006010014	0.1451726	0.0314252	0	0.182608	8.839E-05
1702	599938.57	4131951.6	1.35602	1.31139	14.33887	0	1.45625	15.71378	0.000232917	3.97502E-05	0.000114173	0	0.00032919	0.00322	0.0003868	0.0039377	0.005260753	0.1270741	0.0275075	0	0.159842	7.737E-05
1703	599958.57	4131951.6	1.35201	1.29276	11.69305	0	1.45413	12.29157	0.000232228	3.91855E-05	9.31054E-05	0	0.000328711	0.00252	0.0003645	0.0032132	0.004957207	0.1197419	0.0259203	0	0.150619	7.29E-05
1704	599978.57	4131951.6	1.34566	1.27386	10.61928	0	1.45083	11.07395	0.000231137	3.86126E-05	8.45556E-05	0	0.000327965	0.00227	0.0003543	0.0029526	0.004818311	0.1163869	0.025194	0	0.146399	7.086E-05
1705	599998.57	4131951.6	1.33787	1.25458	11.31167	0	1.44618	12.31347	0.000229799	3.80282E-05	9.00687E-05	0	0.000326913	0.00252	0.0003579	0.0032093	0.004867142	0.1175664	0.0254494	0	0.147883	7.158E-05
1706	600018.57	4131951.6	1.32864	1.23488	12.54576	0	1.43997	13.7864	0.000228214	3.7431E-05	9.98951E-05	0	0.00032551	0.00283	0.0003655	0.0035175	0.004971093	0.1200774	0.0259929	0	0.151041	7.311E-05
1707	600038.57	4131951.6	1.31798	1.21475	11.18672	0	1.43208	11.7106	0.000226383	3.68209E-05	8.90738E-05	0	0.000323726	0.0024	0.0003523	0.0030769	0.004790732	0.1157207	0.0250498	0	0.145561	7.046E-05
1708	599018.57	4131971.6	1.31696	0.78706	32.17997	0	1.24999	40.52567	0.000226208	2.38569E-05	0.000256232	0	0.000282564	0.00831	0.0005063	0.0090974	0.006885281	0.1663148	0.0360018	0	0.209202	0.0001013
1709	599038.57	4131971.6	1.38343	0.85013	19.82121	0	1.33464	22.35762	0.000237625	2.57687E-05	0.000157826	0	0.0003017	0.00458	0.0004212	0.0053067	0.005728291	0.1383676	0.0299521	0	0.174048	8.424E-05
1710	599058.57	4131971.6	1.44369	0.91228	14.05718	0	1.40975	15.09545	0.000247975	2.76525E-05	0.00011193	0	0.000318678	0.00309	0.0003876	0.0038011	0.005270518	0.12731	0.0275585	0	0.160139	7.751E-05
1711	599078.57	4131971.6	1.49289	0.9691	10.72129	0	1.47243	11.24029	0.000256426	2.93748E-05	8.53678E-05	0	0.000332847	0.0023	0.0003712	0.0030085	0.005047643	0.1219264	0.0263932	0	0.153367	7.423E-05
1712	599098.57	4131971.6	1.53262	1.0203	8.62063	0	1.52403	8.91859	0.00026325	3.09268E-05	6.86414E-05	0	0.000344512	0.00183	0.0003628	0.0025358	0.004934085	0.1191834	0.0257994	0	0.149917	7.256E-05
1713	599118.57	4131971.6	1.56385	1.06562	7.2156	0	1.56607	7.40725	0.000268615	3.23005E-05	5.74539E-05	0	0.000354015	0.00152	0.0003584	0.002231	0.004873574	0.1177218	0.025483	0	0.148078	7.167E-05
1714	599138.57	4131971.6	1.58751	1.10501	6.23547	0	1.59998	6.3709	0.000272679	3.34945E-05	4.96497E-05	0	0.00036168	0.00131	0.0003558	0.0020237	0.004838946	0.1168853	0.0253019	0	0.147026	7.116E-05
1715	599158.57	4131971.6	1.60397	1.13836	5.53021	0	1.62674	5.6326	0.000275506	3.45054E-05	4.40341E-05	0	0.00036773	0.00115	0.000354	0.0018766	0.004814774	0.1163015	0.0251755	0	0.146292	7.081E-05
1716	599178.57	4131971.6	1.61366	1.16577	5.01281	0	1.64712	5.09227	0.00027717	3.53362E-05	3.99143E-05	0	0.000372337	0.00104	0.0003524	0.0017688	0.004792681	0.1157678	0.02506	0	0.145621	7.048E-05
1717	599418.57	4131971.6	1.41578	1.25622	7.06734	0	1.52164	7.07664	0.000243181	3.80779E-05	5.62734E-05	0	0.000343971	0.00145	0.0003375	0.0021324	0.004590214	0.1108772	0.0240013	0	0.139469	6.751E-05
1718	599438.57	4131971.6	1.39235	1.26499	8.89744	0	1.49155	8.98914	0.000239157	3.83437E-05	7.08455E-05	0	0.00033717	0.00184	0.0003483	0.0025285	0.004737269	0.1144293	0.0247703	0	0.143937	6.967E-05
1719	599458.57	4131971.6	1.37081	1.27647	12.03179	0	1.46219	12.3586	0.000235457	3.86917E-05	9.58026E-05	0	0.000330533	0.00253	0.00037	0.0032342	0.005031087	0.1215265	0.0263066	0	0.152864	7.399E-05
1720	599478.57	4131971.6	1.35123	1.28968	17.94335	0	1.43387	19.08286	0.000232094	3.90921E-05	0.000142873	0	0.000324131	0.00391	0.0004141	0.0046505	0.005630922	0.1360156	0.029443	0	0.17109	8.281E-05
1721	599498.57	4131971.6	1.33469	1.3055	31.7511	0	1.40826	36.63927	0.000229253	3.95716E-05	0.000252817	0	0.000318342	0.00751	0.0005216	0.0083517	0.007093966	0.1713556	0.037093	0	0.215543	0.0001043
1722	599518.57	4131971.6	1.32164	1.32351	48.68947	0	1.3866	66.79152	0.000227011	4.01175E-05	0.000387688	0	0.000313445	0.01369	0.0006548	0.0146618	0.00890506	0.2151028	0.0465629	0	0.270571	0.000131
1723	599538.57	4131971.6	1.31239	1.34305	59.83847	0	1.37003	72.4351	0.000225423	4.07098E-05	0.000476461	0	0.0003097	0.01485	0.0007426	0.0159029	0.010098766	0.2439369	0.0528045	0	0.30684	0.0001485
1724	599558.57	4131971.6	1.30713	1.36331	38.21244	0	1.35928	42.33619	0.000224519	4.13239E-05	0.000304265	0	0.000307269	0.00868	0.0005701	0.0095571	0.007753078	0.1872766	0.0405394	0	0.235569	0.000114
1725	599578.57	4131971.6	1.30597	1.38376	27.21183	0	1.3546	28.99042	0.00022432	4.19438E-05	0.000216673	0	0.000306212	0.00594	0.0004829	0.0067327	0.006567609	0.1586414	0.0343408	0	0.19955	9.659E-05
1726	599858.57	4131971.6	1.41393	1.41374	8.88471	0	1.50644	9.17795	0.000242864	4.28525E-05	7.07441E-05	0	0.000340535	0.00188	0.0003565	0.0025787	0.004847616	0.1170948	0.0253473	0	0.14729	7.129E-05
1727	599878.57	4131971.6	1.41376	1.3972	11.70438	0	1.51024	12.83969	0.000242834	4.23512E-05	9.31956E-05	0	0.000341394	0.00263	0.0003784	0.0033522	0.005145726	0.1242957	0.026906	0	0.156347	7.568E-05
1728	599898.57	4131971.6	1.41242	1.37998	14.36638	0	1.51294	16.22974	0.000242604	4.18292E-05	0.000114392	0	0.000342005	0.00333	0.0003988	0.0040682	0.00542375	0.1310114	0.0283598	0	0.164795	7.977E-05
1729	599918.57	4131971.6	1.40924	1.36144	16.39191	0	1.51385	18.62645	0.000242058	4.12672E-05	0.00013052	0	0.000342211	0.00382	0.0004138	0.0045748	0.005628012	0.1359453	0.0294278	0	0.171001	8.277E-05
1730	599938.57	4131971.6	1.40423	1.34171	12.55115	0	1.51295	13.32906	0.000241198	4.06692E-05	9.9938E-05	0	0.000342007	0.00273	0.0003818	0.0034565	0.005192283	0.1254202	0.0271495	0	0.157762	7.636E-05
1731	599958.57	4131971.6	1.39737	1.32094	10.97175	0	1.51016	11.40979	0.000240019	4.00396E-05	8.73621E-05	0	0.000341376	0.00234	0.0003674	0.003048	0.004996674	0.1206953	0.0261267	0	0.151819	7.348E-05
1732	599978.57	4131971.6	1.38941	1.29881	11.18446	0	1.50502	11.97411	0.000238652	3.93688E-05	8.90558E-05	0	0.000340214	0.00245	0.0003671	0.0031622	0.004991991	0.1205822	0.0261022	0	0.151676	7.342E-05
1733	599998.57	4131971.6	1.37902	1.27624	10.83922	0	1.49804	11.78005	0.000236867	3.86847E-05	8.63068E-05	0	0.000338637	0.00242	0.0003619	0.0031156	0.004921033	0.1188682	0.0257311	0	0.14952	7.237E-05
1734	600018.57	4131971.6	1.36722	1.25388	13.94602	0	1.48969	15.68065	0.000234841	3.80069E-05	0.000111045	0	0.000336749	0.00321	0.0003839	0.0039355	0.005220669	0.1261059	0.0272979	0	0.158624	7.678E-05
1735	600038.57	4131971.6	1.35386	1.23118	11.58864	0	1.47933	12.21875	0.000232546	3.73189E-05	9.2274E-05	0	0.000334407	0.00251	0.0003621	0.0032016	0.004924838	0.1189601	0.025751	0	0.149636	7.243E-05
1736	599018.57	4131991.6	1.49978	0.89289	23.52191	0	1.4472	27.36324	0.00025761	2.70648E-05	0.000187292	0	0.000327144	0.00561	0.000472	0.0064091	0.006418424	0.1550378	0.0335607	0	0.195017	9.439E-05
1737	599038.57	4131991.6	1.56606	0.96135	15.93267	0	1.53241	17.37389	0.000268994	2.91399E-05	0.000126863	0	0.000346406	0.00356	0.000425	0.0043334	0.005779674	0.1396087	0.0302208	0	0.175609	8.5E-05
1738	599058.57	4131991.6	1.62373	1.02688	11.88892	0	1.60559	12.56488	0.0002789	3.11262E-05	9.4665E-05	0	0.000362949	0.00258	0.0004047	0.0033437	0.005503524	0.1329383	0.0287769	0	0.167219	8.094E-05
1739	599078.57	4131991.6	1.67004	1.0862	9.41763	0	1.66566	9.78519	0.000286854	3.29243E-05	7.49875E-05	0	0.000376528	0.00201	0.0003948	0.0027774	0.00536855	0.129678	0.0280711	0	0.163118	7.895E-05
1740	599098.57	4131991.6	1.70655	1.13831	7.78976	0	1.71377	8.01439	0.000293126	3.45038E-05	6.20256E-05	0	0.000387403	0.00164	0.0003897	0.0024202	0.005299042	0.127999	0.0277077	0	0.161006	7.793E-05
1741	599118.57	4131991.6	1.73137	1.18233	6.65728	0	1.75081	6.80944	0.000297389	3.58382E-05	5.30083E-05	0	0.000395776	0.0014	0.0003862	0.0021781	0.005252535	0.1268756	0.0274645	0	0.159593	7.725E-05
1742	599138.57	4131991.6	1.74735	1.21901	5.84857	0	1.77881	5.9595	0.000300134	3.695E-05	4.6569E-05	0	0.000402106	0.00122	0.0003837	0.0020076	0.005217412	0.1260272	0.0272808	0	0.158525	7.673E-05
1743	599158.57	4131991.6	1.75529	1.24865	5.25955	0	1.79883	5.34478	0.000301497	3.78484E-05	4.18789E-05	0	0.000406631	0.0011	0.0003812	0.0018836	0.005184395	0.1252297	0.0271082	0	0.157522	7.624E-05
1744	599178.57	4131991.6	1.75591	1.27173	4.8275	0	1.81166	4.89436	0.000301604	3.8548E-05	3.84388E-05	0	0.000409531	0.001	0.0003786	0.0017916	0.005148573	0.1243644	0.0269209	0	0.156434	7.572E-05
1745	599418.57	4131991.6	1.45239	1.31292	8.3706	0	1.5519	8.43796	0.00024947	3.97965E-05	6.66505E-05	0	0.000350812	0.00173	0.0003559	0.0024367	0.004840225	0.1169162	0.0253086	0	0.147065	7.118E-05
1746	599438.57	4131991.6	1.42507	1.32172	10.93422	0	1.51526	11.15727	0.000244777	4.00633E-05	8.70633E-05	0	0.000342529	0.00229	0.0003719	0.0030019	0.005057635	0.1221678	0.0264454	0	0.153671	7.438E-05
1747	599458.57	4131991.6	1.40087	1.33402	15.53121	0	1.48104	16.23471	0.00024062	4.04361E-05	0.000123667	0	0.000334794	0.00333	0.0004047	0.0040679	0.005503957	0.1329488	0.0287791	0	0.167232	8.094E-05
1748	599478.57	4131991.6	1.38007	1.34919	25.10791	0	1.44985	27.74422	0.000237048	4.08959E-05	0.000199921	0	0.000327743	0.00569	0.0004779	0.0064937	0.006498627	0.1569751	0.0339801	0	0.197454	9.557E-05
1749	599498.57	4131991.6	1.36348	1.36742	45.9207	0	1.42319	56.17356	0.000234198	4.14485E-05	0.000365642	0	0.000321717	0.01152	0.0006413	0.0124797	0.008721081	0.2106588	0.0456009	0	0.264981	0.0001283
1750	599518.57	4131991.6	1.35151	1.38799	64.73261	0	1.40237	89.19196	0.000232142	4.2072E-05	0.000515431	0	0.00031701	0.01829	0.0007896	0.0193927	0.010738628	0.2593929	0.0561502	0	0.326282	0.0001579
1751	599538.57	4131991.6	1.34437	1.40997	45.33185	0	1.38843	51.47098	0.000230916	4.27383E-05	0.000360953	0	0.000313859	0.01055	0.0006346	0.011501	0.008630219	0.208464	0.0451258	0	0.26222	0.0001269
1752	599558.57	4131991.6	1.34205	1.43229	31.26723	0	1.38172	33.67267	0.000230517	4.34148E-05	0.000248964	0	0.000312342	0.0069	0.0005229	0.0077388	0.007111027	0.1717678	0.0371822	0	0.216061	0.0001046
1753	599578.57	4131991.6	1.34425	1.45395	23.34877	0	1.38186	24.53119	0.000230895	4.40714E-05	0.000185914	0	0.000312374	0.00503	0.0004609	0.0058026	0.006267653	0.1513959	0.0327724	0	0.190436	9.218E-05
1754	599838.57	4131991.6	1.4739	1.47443	8.36576	0	1.5685	8.56751	0.000253164	4.46921E-05	6.6612E-05	0	0.000354564	0.00176	0.0003645	0.0024755	0.004956523	0.1197254	0.0259167	0	0.150599	7.289E-05
1755	599858.57	4131991.6	1.47454	1.45665	10.26786	0	1.57424	10.89234	0.000253274	4.41532E-05	8.17574E-05	0	0.000355862	0.00223	0.0003792	0.0029682	0.005156656	0.1245597	0.0269632	0	0.156679	7.584E-05

1756	599878.57	4131991.6	1.47283	1.43696	13.72341	0	1.57764	15.54769	0.000252981	4.35564E-05	0.000109272	0	0.00035663	0.00319	0.0004058	0.00395	0.005518725	0.1333055	0.0288564	0	0.167681	8.116E-05
1757	599898.57	4131991.6	1.46904	1.41574	19.24654	0	1.57886	22.99903	0.00025233	4.29132E-05	0.00015325	0	0.000356906	0.00472	0.0004485	0.0055206	0.006099192	0.1473267	0.0318915	0	0.185317	8.97E-05
1758	599918.57	4131991.6	1.46357	1.39376	13.72335	0	1.57845	14.84914	0.00025139	4.22469E-05	0.000109272	0	0.000356814	0.00304	0.0004029	0.0038041	0.005479281	0.1323527	0.0286501	0	0.166482	8.058E-05
1759	599938.57	4131991.6	1.45612	1.37084	11.37225	0	1.57603	11.86711	0.00025011	4.15522E-05	9.0551E-05	0	0.000356266	0.00243	0.0003822	0.0031715	0.005197844	0.1255546	0.0271785	0	0.157931	7.644E-05
1760	599958.57	4131991.6	1.44668	1.34707	10.63654	0	1.57144	11.05034	0.000248489	4.08317E-05	8.4693E-05	0	0.000355229	0.00227	0.000374	0.0029948	0.005086329	0.1228609	0.0265954	0	0.154543	7.48E-05
1761	599978.57	4131991.6	1.43501	1.3222	11.60621	0	1.56422	12.56791	0.000246484	4.00778E-05	9.24139E-05	0	0.000353597	0.00258	0.000379	0.0033092	0.005153818	0.1244911	0.0269483	0	0.156593	7.58E-05
1762	599998.57	4131991.6	1.42234	1.29675	11.83359	0	1.5546	13.08466	0.000244308	3.93064E-05	9.42244E-05	0	0.000351422	0.00268	0.0003778	0.0034119	0.005138353	0.1241175	0.0268675	0	0.156123	7.557E-05
1763	600018.57	4131991.6	1.40717	1.271	14.6386	0	1.54262	16.56893	0.000241703	3.85259E-05	0.000116559	0	0.000348714	0.0034	0.0003968	0.0041425	0.00539604	0.130342	0.0282149	0	0.163953	7.936E-05
1764	600038.57	4131991.6	1.39051	1.24547	11.66855	0	1.52875	12.41397	0.000238841	3.7752E-05	9.29103E-05	0	0.000345579	0.00255	0.0003695	0.0032602	0.005024992	0.1213793	0.0262747	0	0.152679	7.39E-05
1765	598998.57	4132011.6	1.63583	0.9397	28.61569	0	1.57923	34.83448	0.000280978	2.84837E-05	0.000227851	0	0.00035699	0.00714	0.0005373	0.008036	0.007307092	0.1765037	0.0382074	0	0.222018	0.0001075
1766	599018.57	4132011.6	1.7142	1.01848	18.39656	0	1.67971	20.43411	0.00029444	3.08716E-05	0.000146482	0	0.000379704	0.00419	0.0004718	0.0050409	0.006416062	0.1549808	0.0335484	0	0.194945	9.436E-05
1767	599038.57	4132011.6	1.77738	1.09195	13.27152	0	1.76327	14.16528	0.000305292	3.30986E-05	0.000105674	0	0.000398593	0.0029	0.0004441	0.0037468	0.006038969	0.145872	0.0315766	0	0.183488	8.881E-05
1768	599058.57	4132011.6	1.82924	1.15925	10.29831	0	1.83173	10.76453	0.000314199	3.51386E-05	8.19998E-05	0	0.000414068	0.00221	0.0004313	0.0030523	0.005865899	0.1416915	0.0306717	0	0.178229	8.627E-05
1769	599078.57	4132011.6	1.87064	1.21938	8.40922	0	1.88687	8.68131	0.00032131	3.69612E-05	6.69581E-05	0	0.000426533	0.00178	0.0004252	0.0026316	0.005782833	0.1396851	0.0302373	0	0.175705	8.505E-05
1770	599098.57	4132011.6	1.89829	1.27046	7.11907	0	1.92896	7.29503	0.00032606	3.85095E-05	5.66853E-05	0	0.000436047	0.0015	0.0004213	0.0023529	0.005728774	0.1383792	0.0299547	0	0.174063	8.425E-05
1771	599118.57	4132011.6	1.9135	1.31135	6.19512	0	1.95833	6.31935	0.000328672	3.97489E-05	4.93284E-05	0	0.000442687	0.0013	0.0004177	0.002156	0.005681109	0.1372279	0.0297054	0	0.172614	8.355E-05
1772	599138.57	4132011.6	1.91906	1.34394	5.52686	0	1.97777	5.61941	0.000329627	4.07368E-05	4.40074E-05	0	0.000447081	0.00115	0.0004144	0.0020135	0.005635169	0.1361182	0.0294652	0	0.171219	8.287E-05
1773	599158.57	4132011.6	1.91555	1.36839	5.03676	0	1.98778	5.10877	0.000329024	4.14779E-05	4.0105E-05	0	0.000449344	0.00105	0.0004106	0.0019073	0.005583979	0.1348817	0.0291976	0	0.169663	8.212E-05
1774	599398.57	4132011.6	1.51696	1.36519	7.90761	0	1.61499	7.95547	0.000260561	4.13809E-05	6.2964E-05	0	0.000365074	0.00163	0.0003649	0.002361	0.004962465	0.119869	0.0259478	0	0.150779	7.298E-05
1775	599418.57	4132011.6	1.48287	1.37026	10.02934	0	1.56986	10.1824	0.000254705	4.15346E-05	7.98582E-05	0	0.000354872	0.00209	0.0003761	0.0028186	0.005114674	0.1235456	0.0267437	0	0.155404	7.522E-05
1776	599438.57	4132011.6	1.45272	1.37984	13.65367	0	1.52838	14.10693	0.000249526	4.1825E-05	0.000108717	0	0.000345495	0.00289	0.0004001	0.0036378	0.005440653	0.1314197	0.0284481	0	0.165308	8.001E-05
1777	599458.57	4132011.6	1.42712	1.39396	20.66457	0	1.49132	22.18876	0.000245129	4.2253E-05	0.000164541	0	0.000337118	0.00455	0.0004519	0.0053382	0.006145843	0.1484536	0.0321354	0	0.186735	9.038E-05
1778	599478.57	4132011.6	1.40661	1.41224	38.41699	0	1.45959	45.52993	0.000241606	4.28071E-05	0.000305894	0	0.000329945	0.00933	0.0005903	0.0102548	0.008027772	0.1939118	0.0419757	0	0.243915	0.0001181
1779	599498.57	4132011.6	1.39162	1.4339	62.4846	0	1.43443	82.31347	0.000239032	4.34636E-05	0.000497531	0	0.000324257	0.01688	0.00078	0.0179801	0.010607821	0.2562332	0.0554663	0	0.322307	0.000156
1780	599518.57	4132011.6	1.38245	1.45785	54.42465	0	1.4171	64.03463	0.000237457	4.41896E-05	0.000433354	0	0.00032034	0.01313	0.000715	0.0141637	0.00972351	0.2348726	0.0508424	0	0.295438	0.000143
1781	599538.57	4132011.6	1.37913	1.48282	36.08555	0	1.40838	39.45694	0.000236886	4.49465E-05	0.00028733	0	0.000318369	0.00809	0.0005692	0.008977	0.007740218	0.1869659	0.0404721	0	0.235178	0.0001138
1782	599558.57	4132011.6	1.38136	1.50752	26.29162	0	1.40809	27.81818	0.000237269	4.56951E-05	0.000209346	0	0.000318303	0.0057	0.0004923	0.0065139	0.006695083	0.1617206	0.0350073	0	0.203423	9.846E-05
1783	599838.57	4132011.6	1.54234	1.52073	9.27882	0	1.64609	9.65215	0.00026492	4.60956E-05	7.38822E-05	0	0.000372104	0.00198	0.0003849	0.0027359	0.005234346	0.1264363	0.0273694	0	0.15904	7.698E-05
1784	599858.57	4132011.6	1.54133	1.49949	13.01708	0	1.6514	14.64598	0.000264747	4.54517E-05	0.000103648	0	0.000373304	0.003	0.0004138	0.0037899	0.005628025	0.1359456	0.0294279	0	0.171002	8.277E-05
1785	599878.57	4132011.6	1.53759	1.47627	17.67569	0	1.65389	21.03107	0.000264104	4.47479E-05	0.000140742	0	0.000373867	0.00431	0.0004496	0.0051352	0.00611417	0.1476885	0.0319698	0	0.185773	8.992E-05
1786	599898.57	4132011.6	1.53077	1.45084	15.33118	0	1.65312	17.05829	0.000262933	4.39771E-05	0.000122074	0	0.000373693	0.0035	0.000429	0.0043	0.005833884	0.1409182	0.0305043	0	0.177256	8.58E-05
1787	599918.57	4132011.6	1.52211	1.42492	12.02974	0	1.65042	12.6755	0.000261445	4.31914E-05	9.57863E-05	0	0.000373083	0.0026	0.0004004	0.0033722	0.005445477	0.1315362	0.0284734	0	0.165455	8.008E-05
1788	599938.57	4132011.6	1.51129	1.39824	10.59911	0	1.64531	10.95939	0.000259587	4.23827E-05	8.4395E-05	0	0.000371927	0.00225	0.0003864	0.0030052	0.005254291	0.1269181	0.0274737	0	0.159646	7.727E-05
1789	599958.57	4132011.6	1.49839	1.37102	10.43608	0	1.63772	10.8291	0.000257371	4.15576E-05	8.30968E-05	0	0.000370212	0.00222	0.000382	0.0029724	0.005195284	0.1254927	0.0271651	0	0.157853	7.641E-05
1790	599978.57	4132011.6	1.48338	1.34329	11.96	0	1.62743	12.99573	0.000254793	4.07171E-05	9.5231E-05	0	0.000367886	0.00266	0.0003907	0.003423	0.005313808	0.1283557	0.0277849	0	0.161454	7.815E-05
1791	599998.57	4132011.6	1.46621	1.31495	13.28773	0	1.61418	14.88514	0.000251844	3.98581E-05	0.000105803	0	0.00036489	0.00305	0.0003975	0.0038141	0.00540579	0.1305775	0.0282658	0	0.164249	7.95E-05
1792	600018.57	4132011.6	1.4476	1.2856	14.78935	0	1.5974	16.72815	0.000248647	3.89684E-05	0.00011776	0	0.000361097	0.00343	0.0004054	0.0041961	0.005512822	0.1331629	0.0288255	0	0.167501	8.107E-05
1793	600038.57	4132011.6	1.42699	1.25698	11.12719	0	1.57874	11.81599	0.000245107	3.81009E-05	8.85998E-05	0	0.000356879	0.00242	0.0003718	0.0031512	0.005056329	0.1221363	0.0264386	0	0.153631	7.436E-05
1794	598978.57	4132031.6	1.79121	0.98867	36.27121	0	1.73276	47.00078	0.000307667	2.9968E-05	0.000288808	0	0.000391696	0.00964	0.0006264	0.0106542	0.008519198	0.2057823	0.0445453	0	0.258847	0.0001253
1795	598998.57	4132031.6	1.88445	1.07993	21.48256	0	1.85261	24.48978	0.000323683	3.27343E-05	0.000171054	0	0.000418788	0.00502	0.0005275	0.0059671	0.007173241	0.1732705	0.0375075	0	0.217951	0.0001055
1796	599018.57	4132031.6	1.96136	1.16619	14.97696	0	1.95249	16.17809	0.000336893	3.53489E-05	0.000119253	0	0.000441366	0.00332	0.0004915	0.0042497	0.006684	0.1614528	0.0349494	0	0.203086	9.83E-05
1797	599038.57	4132031.6	2.02133	1.24433	11.35587	0	2.03241	11.94869	0.000347194	3.77175E-05	9.04206E-05	0	0.000459433	0.00245	0.0004753	0.0033845	0.006464187	0.1561433	0.0338	0	0.196407	9.507E-05
1798	599058.57	4132031.6	2.06472	1.31241	9.10835	0	2.0939	9.44312	0.000354647	3.97811E-05	7.25248E-05	0	0.000473333	0.00194	0.000467	0.0028763	0.006350235	0.1533907	0.0332042	0	0.192945	9.339E-05
1799	599078.57	4132031.6	2.09293	1.36981	7.61135	0	2.13929	7.82132	0.000359492	4.1521E-05	6.0605E-05	0	0.000483593	0.0016	0.0004616	0.0025487	0.00627769	0.1516384	0.0328248	0	0.190741	9.232E-05
1800	599098.57	4132031.6	2.10699	1.41605	6.56162	0	2.16994	6.70563	0.000361907	4.29226E-05	5.22466E-05	0	0.000490522	0.00137	0.0004571	0.0023224	0.006215925	0.1501464	0.0325019	0	0.188864	9.142E-05
1801	599118.57	4132031.6	2.10826	1.45146	5.80279	0	2.18721	5.9082	0.000362125	4.39959E-05	4.62045E-05	0	0.000494426	0.00121	0.0004523	0.002158	0.006151319	0.1485859	0.0321641	0	0.186901	9.047E-05
1802	599138.57	4132031.6	2.09986	1.47843	5.25454	0	2.19397	5.33446	0.000360682	4.48134E-05	4.1839E-05	0	0.000495954	0.00109	0.0004473	0.002037	0.006083448	0.1469464	0.0318092	0	0.184839	8.947E-05
1803	599378.57	4132031.6	1.58455	1.41937	7.46549	0	1.67863	7.5039	0.00027217	4.30232E-05	5.94436E-05	0	0.00037946	0.00154	0.0003746	0.0022925	0.005094807	0.1230657	0.0266398	0	0.1548	7.493E-05
1804	599398.57	4132031.6	1.54322	1.42049	9.24439	0	1.62446	9.35406	0.000265071	4.30571E-05	7.36081E-05	0	0.000367214	0.00192	0.0003817	0.0026667	0.005191353	0.1253978	0.0271446	0	0.157734	7.635E-05
1805	599418.57	4132031.6	1.50674	1.42723	12.16498	0	1.5753	12.46848	0.000258805	4.32614E-05	9.68631E-05	0	0.000356101	0.00256	0.0003989	0.0033113	0.005425171	0.1310457	0.0283672	0	0.164838	7.979E-05
1806	599438.57	4132031.6	1.47579	1.43979	17.48397	0	1.53199	18.41313	0.000253489	4.36422E-05	0.000139215	0	0.000346311	0.00378	0.0004363	0.0045577	0.005934014	0.1433369	0.0310278	0	0.180299	8.727E-05
1807	599458.57	4132031.6	1.45092	1.45786	29.13119	0	1.49514	32.77796	0.000249217	4.41899E-05	0.000231956	0	0.000337981	0.00672	0.0005254	0.0075835	0.007144577	0.1725781	0.0373576	0	0.21708	0.0001051
1808	599478.57	4132031.6	1.43265	1.48064	44.32349	0	1.46572	64.52969	0.000246079	4.48804E-05	0.000352924	0	0.000331331	0.01323	0.0006439	0.0142051	0.008756373	0.2115113	0.0457854	0	0.266053	0.0001288
1809	599498.57	4132031.6	1.42132	1.50687	67.08836	0	1.44504	83.10923	0.000244133	4.56754E-05	0.000534188	0	0.000326656	0.01704	0.000824	0.0181897	0.01120579	0.2706773	0.0585929	0	0.340476	0.0001648
1810	599518.57	4132031.6	1.41702	1.53502	42.01288	0	1.43422	46.91982	0.000243394	4.65287E-05	0.000334526	0	0.00032421	0.00962	0.0006244	0.0105681	0.008492077	0.2051272	0.0444034	0	0.258023	0.0001249
1811	599538.57	4132031.6	1.41947	1.56348	29.72971	0	1.43352	31.76362	0.000243815	4.73914E-05	0.000236722	0	0.000324052	0.00651	0.0005279	0.0073641	0.007179461	0.1734208	0.03754	0	0.21814	0.0001056
1812	599558.57	4132031.6	1.42798	1.59074	22.59119	0	1.44202	23.62448	0.000245277	4.82177E-05	0.000179881	0	0.000325973	0.00484	0.0004734	0.0056428	0.00643759	0.1555008	0.0336609	0	0.195599	9.468E-05
1813	599818.57	4132031.6	1.61876	1.59048	8.57627	0	1.72762	8.81683	0.000278046	4.82098E-05	6.82882E-05	0	0.000390534	0.00181	0.0003945	0.0025927	0.005365532	0.1296051	0.0280553	0	0.163026	7.891E-05
1814	599838.57	4132031.6	1.61795	1.56676	10.94224	0	1.73452	11.78773	0.000277907	4.74908E-05	8.71271E-05	0	0.000392094	0.00242	0.0004125	0.0032213	0.005610059	0.1355117	0.0293339	0	0.170456	8.251E-05
1815	599858.57	4132031.6	1.61407	1.54107	13.44135	0	1.73821	14.94128	0.000277241	4.67121E-05	0.000107026	0	0.000392928	0.00306	0.000431	0.0038872	0.005861019	0.1415736	0.0306461	0	0.178081	8.62E-05
1816	599878.57	4132031.6	1.60722	1.51374	17.62284	0	1.73876	20.45875	0.000276064	4.58837E-05	0.000140321	0	0.000393052	0.00419	0.0004623	0.0050498	0.006286541	0.1518522	0.0328711	0	0.19101	9.245E-05
1817	599898.57	4132031.6	1.59736	1.48483	13.0323	0	1.73595	13.93867	0.000274371	4.50074E-05	0.000103769	0	0.000392417	0.00286	0.0004231	0.0036733	0.00575451	0.1390009	0.0300892	0	0.174845	8.463E-05
1818	599918.57	4132031.6	1.58439	1.45431	10.92836	0	1.72943	11.33364	0.000272143	4.40823E-05	8.70166E-05	0	0.000390943	0.00232	0.0004032	0.0031178	0.00548381	0.1324621	0.0286738	0	0.16662	8.065E-05
1819	599938.57	4132031.6	1.56898	1.42321	10.1553	0	1.71991	10.44293	0.000269496	4.31396E-05	8.08611E-05	0	0.000388791	0.00214	0.0003935	0.0029233	0.005351284	0.1292609	0.0279808	0	0.162593	7.87E-05
1820	599958.57	4132031.6	1.55173	1.3923	10.64127	0	1.70795	11.10279	0.000266533	4.22027E-05	8.47307E-05	0	0.000386087	0.00228	0.0003935	0.0030558	0.005350871	0.129251	0.0279787	0	0.162581	7.869E-05
1821	599978.57	4132031.6	1.53226	1.36107	13.97753	0	1.69285	15.896	0.000263189	4.1256E-05	0.000111295	0	0.000382674	0.00326	0.0004157	0.0040574	0.005653781	0.1365678	0.0295625	0	0.171784	8.315E-05
1822	599998.57	4132031.6	1.51057	1.32944	16.14602	0	1.6744	18.98204	0.000259463	4.02973E-05	0.000128562	0	0.000378503	0.00389	0.0004283	0.0046985	0.00582489	0.1407009	0.0304572	0	0.176983	8.566E-05
1823	600018.57	4132031.6	1.4874	1.29699	13.08121	0	1.6521	14.32694	0.000255483	3.93137E-05	0.000104159	0	0.000373462	0.00294	0.000399	0.0037097	0.005425522	0.1310541	0.028369	0	0.164849	7.979E-05

1824	600038.57	4132031.6	1.46211	1.26493	10.0007	0	1.62719	10.46819	0.000251139	3.83419E-05	7.96301E-05	0	0.000367831	0.00215	0.0003691	0.0028831	0.005019662	0.1212505	0.0262469	0	0.152517	7.382E-05
1825	598978.57	4132051.6	2.08848	1.14942	25.72927	0	2.06119	30.42441	0.000358728	3.48406E-05	0.000204868	0	0.000465938	0.00624	0.0005984	0.007302	0.008138327	0.1965823	0.0425538	0	0.247274	0.0001197
1826	598998.57	4132051.6	2.17849	1.24941	17.09112	0	2.17964	18.75542	0.000374188	3.78715E-05	0.000136087	0	0.000492714	0.00385	0.0005481	0.0048861	0.007454425	0.1800626	0.0389778	0	0.226495	0.0001096
1827	599018.57	4132051.6	2.24825	1.34104	12.60388	0	2.27403	13.37128	0.000386171	4.06489E-05	0.000100358	0	0.000514052	0.00274	0.0005272	0.0037826	0.007169251	0.1731742	0.0374866	0	0.21783	0.0001054
1828	599038.57	4132051.6	2.29728	1.42075	9.92418	0	2.34509	10.33943	0.000394592	4.3065E-05	7.90209E-05	0	0.000530115	0.00212	0.0005167	0.0031666	0.007026469	0.1697252	0.0367401	0	0.213492	0.0001033
1829	599058.57	4132051.6	2.32651	1.48683	8.17869	0	2.39475	8.43085	0.000399613	4.5068E-05	6.51225E-05	0	0.000541341	0.00173	0.0005098	0.0027796	0.006932978	0.1674669	0.0362512	0	0.210651	0.000102
1830	599078.57	4132051.6	2.33784	1.53916	6.97509	0	2.42544	7.14344	0.000401559	4.66542E-05	5.55389E-05	0	0.000548278	0.00146	0.0005038	0.0025166	0.006850684	0.1654791	0.0358209	0	0.208151	0.0001008
1831	599098.57	4132051.6	2.33331	1.57827	6.1138	0	2.4391	6.23489	0.000400781	4.78397E-05	4.86809E-05	0	0.000551366	0.00128	0.0004973	0.0023269	0.00676296	0.1633601	0.0353622	0	0.205485	9.946E-05
1832	599118.57	4132051.6	2.31495	1.60512	5.48493	0	2.43721	5.5766	0.000397627	4.86535E-05	4.36735E-05	0	0.000550939	0.00114	0.00049	0.0021842	0.006663045	0.1609467	0.0348398	0	0.20245	9.799E-05
1833	599138.57	4132051.6	2.28563	1.62188	5.02938	0	2.42206	5.09932	0.000392591	4.91616E-05	4.00462E-05	0	0.000547514	0.00105	0.0004818	0.0020748	0.006552137	0.1582677	0.0342599	0	0.19908	9.636E-05
1834	599378.57	4132051.6	1.60618	1.47291	8.57152	0	1.67868	8.65212	0.000275886	4.46461E-05	6.82504E-05	0	0.000379471	0.00177	0.0003888	0.0025421	0.005287168	0.1277122	0.0276456	0	0.160645	7.776E-05
1835	599398.57	4132051.6	1.56265	1.4759	10.96026	0	1.62099	11.17044	0.000268409	4.47367E-05	8.72706E-05	0	0.00036643	0.00229	0.0004004	0.003057	0.005445382	0.1315339	0.0284729	0	0.165452	8.008E-05
1836	599418.57	4132051.6	1.52576	1.48623	15.10004	0	1.57087	15.6924	0.000262072	4.50498E-05	0.000120233	0	0.0003551	0.00322	0.0004274	0.0039997	0.005811741	0.1403833	0.0303885	0	0.176584	8.547E-05
1837	599438.57	4132051.6	1.49614	1.50374	23.38811	0	1.52883	25.43364	0.000256984	4.55806E-05	0.000186227	0	0.000345597	0.00521	0.0004888	0.0060488	0.006647235	0.1605648	0.0347571	0	0.201969	9.776E-05
1838	599458.57	4132051.6	1.47432	1.52763	40.17673	0	1.49539	52.86765	0.000253237	4.63047E-05	0.000319905	0	0.000338038	0.01084	0.0006194	0.0117964	0.008424052	0.203484	0.0440478	0	0.255956	0.0001239
1839	599478.57	4132051.6	1.46072	1.55649	68.39331	0	1.47163	84.06167	0.000250901	4.71795E-05	0.000544579	0	0.000332667	0.01723	0.0008427	0.0184096	0.011459583	0.2768077	0.05992	0	0.348187	0.0001685
1840	599498.57	4132051.6	1.4555	1.58849	49.58926	0	1.45888	57.05525	0.000250004	4.81495E-05	0.000394852	0	0.000329784	0.0117	0.000693	0.0127202	0.009424404	0.2276476	0.0492784	0	0.28635	0.0001386
1841	599518.57	4132051.6	1.45842	1.6216	33.83884	0	1.45789	36.63415	0.000250506	4.91531E-05	0.00026944	0	0.000329561	0.00751	0.0005691	0.0084094	0.007739355	0.1869451	0.0404676	0	0.235152	0.0001138
1842	599538.57	4132051.6	1.46876	1.65387	25.12651	0	1.46811	26.45147	0.000252282	5.01312E-05	0.000200069	0	0.000331871	0.00542	0.0005025	0.0062574	0.006833405	0.1650617	0.0357306	0	0.207626	0.0001005
1843	599818.57	4132051.6	1.70498	1.64045	9.66702	0	1.82974	10.14663	0.000292856	4.97245E-05	7.69732E-05	0	0.000413618	0.00208	0.0004196	0.0029134	0.005705641	0.1378205	0.0298337	0	0.17336	8.391E-05
1844	599838.57	4132051.6	1.70058	1.61159	13.49009	0	1.83436	15.33634	0.0002921	4.88497E-05	0.000107414	0	0.000414663	0.00314	0.0004484	0.0040073	0.006097444	0.1472845	0.0318824	0	0.185264	8.967E-05
1845	599858.57	4132051.6	1.69264	1.58088	19.42995	0	1.83508	23.56201	0.000290736	4.79188E-05	0.00015471	0	0.000414826	0.00483	0.0004934	0.0057389	0.006709429	0.1620671	0.0350823	0	0.203859	9.867E-05
1846	599878.57	4132051.6	1.68133	1.5487	14.35929	0	1.83197	15.71841	0.000288794	4.69434E-05	0.000114335	0	0.000414123	0.00322	0.0004501	0.0040868	0.006120674	0.1478456	0.0320038	0	0.18597	9.001E-05
1847	599898.57	4132051.6	1.66685	1.51539	11.52596	0	1.82505	12.04442	0.000286306	4.59337E-05	9.1775E-05	0	0.000412558	0.00247	0.000424	0.0033059	0.005766315	0.1392861	0.030151	0	0.175203	8.48E-05
1848	599918.57	4132051.6	1.64911	1.48086	10.26855	0	1.81394	10.54705	0.000283259	4.4887E-05	8.17629E-05	0	0.000410047	0.00216	0.0004099	0.0029823	0.005574486	0.1346524	0.0291479	0	0.169375	8.198E-05
1849	599938.57	4132051.6	1.62861	1.44568	10.18149	0	1.79896	10.48521	0.000279738	4.38207E-05	8.10697E-05	0	0.000406661	0.00215	0.0004046	0.002961	0.005502671	0.1329177	0.0287724	0	0.167193	8.093E-05
1850	599958.57	4132051.6	1.60554	1.41024	11.90912	0	1.78033	12.86219	0.000275776	4.27464E-05	9.48259E-05	0	0.000402449	0.00264	0.0004133	0.0034528	0.005621248	0.1357819	0.0293924	0	0.170796	8.267E-05
1851	599978.57	4132051.6	1.58067	1.37528	16.45823	0	1.75876	19.48716	0.000271504	4.16868E-05	0.000131048	0	0.000397573	0.004	0.0004442	0.0048371	0.006041339	0.1459293	0.031589	0	0.18356	8.885E-05
1852	599998.57	4132051.6	1.55371	1.3403	15.55227	0	1.73372	17.73673	0.000266873	4.06265E-05	0.000123834	0	0.000391913	0.00364	0.0004313	0.0044596	0.005865843	0.1416902	0.0306714	0	0.178227	8.627E-05
1853	600018.57	4132051.6	1.52536	1.30473	11.21279	0	1.70469	11.9161	0.000262003	3.95483E-05	8.92814E-05	0	0.00038535	0.00244	0.0003908	0.0032192	0.005315062	0.128386	0.0277914	0	0.161493	7.817E-05
1854	600038.57	4132051.6	1.49523	1.26971	8.9285	0	1.673	9.2307	0.000256828	3.84868E-05	7.10928E-05	0	0.000378187	0.00189	0.0003664	0.0026371	0.004982894	0.1203624	0.0260546	0	0.1514	7.328E-05
1855	598958.57	4132071.6	2.33168	1.22325	31.64167	0	2.31042	39.49661	0.000400501	3.70785E-05	0.000251945	0	0.000522278	0.0081	0.0006895	0.0093094	0.009377067	0.2265042	0.0490309	0	0.284912	0.0001379
1856	598978.57	4132071.6	2.44206	1.34435	19.84434	0	2.45715	22.24047	0.00041946	4.07492E-05	0.00015801	0	0.000555446	0.00456	0.0006182	0.0057334	0.00840736	0.2030808	0.0439605	0	0.255449	0.0001236
1857	598998.57	4132071.6	2.52232	1.45194	14.12482	0	2.56857	15.1337	0.000433246	4.40104E-05	0.000112468	0	0.000580633	0.0031	0.0005897	0.0042731	0.008019856	0.1937206	0.0419343	0	0.243675	0.0001179
1858	599018.57	4132071.6	2.57696	1.54588	10.87411	0	2.65071	11.39368	0.000442632	4.68579E-05	8.65846E-05	0	0.000599201	0.00234	0.0005761	0.0035112	0.007834213	0.1892364	0.0409636	0	0.238034	0.0001152
1859	599038.57	4132071.6	2.6068	1.62337	8.82438	0	2.70544	9.12864	0.000447757	4.92067E-05	7.02637E-05	0	0.000611573	0.00187	0.0005672	0.0030503	0.007713905	0.1863303	0.0403345	0	0.234379	0.0001134
1860	599058.57	4132071.6	2.6138	1.68355	7.43827	0	2.73515	7.63563	0.000448959	5.10309E-05	5.92269E-05	0	0.000618289	0.00157	0.0005592	0.002743	0.00760497	0.183699	0.0397649	0	0.231069	0.0001118
1861	599078.57	4132071.6	2.60072	1.7271	6.45788	0	2.74247	6.59682	0.000446713	5.23509E-05	5.14206E-05	0	0.000619944	0.00135	0.0005505	0.0025229	0.007486208	0.1808303	0.039144	0	0.22746	0.0001101
1862	599098.57	4132071.6	2.57037	1.75528	5.74563	0	2.72955	5.84958	0.0004415	5.32051E-05	4.57493E-05	0	0.000617023	0.0012	0.0005405	0.0023568	0.007349805	0.1775355	0.0384307	0	0.223316	0.0001081
1863	599118.57	4132071.6	2.52556	1.76971	5.22285	0	2.69837	5.3038	0.000433803	5.36425E-05	4.15867E-05	0	0.000609975	0.00109	0.000529	0.0022264	0.007194473	0.1737834	0.0376185	0	0.218596	0.0001058
1864	599358.57	4132071.6	1.67177	1.52805	7.99751	0	1.7319	8.05731	0.000287152	4.63174E-05	6.36798E-05	0	0.000391501	0.00165	0.0003971	0.0024406	0.005400952	0.1304607	0.0282405	0	0.164102	7.943E-05
1865	599378.57	4132071.6	1.62047	1.52618	9.98137	0	1.66499	10.12847	0.00027834	4.62608E-05	7.94762E-05	0	0.000376376	0.00208	0.0004041	0.002857	0.005495171	0.1327365	0.0287332	0	0.166965	8.082E-05
1866	599398.57	4132071.6	1.5771	1.53344	13.27872	0	1.60744	13.66844	0.000270891	4.64808E-05	0.000105731	0	0.000363367	0.0028	0.0004231	0.0035888	0.005753906	0.1389863	0.0300861	0	0.174826	8.462E-05
1867	599418.57	4132071.6	1.54232	1.54991	19.44465	0	1.55995	20.66234	0.000264917	4.69801E-05	0.000154827	0	0.000352632	0.00424	0.0004667	0.0050555	0.006347124	0.1533156	0.0331879	0	0.192851	9.334E-05
1868	599438.57	4132071.6	1.51672	1.57486	33.89007	0	1.52275	39.06276	0.000260519	4.77363E-05	0.000269848	0	0.000344222	0.00801	0.0005781	0.008931	0.007861818	0.1899032	0.0411079	0	0.238873	0.0001156
1869	599458.57	4132071.6	1.50078	1.60674	57.53711	0	1.49644	73.91817	0.000257781	4.87027E-05	0.000458137	0	0.000338275	0.01515	0.0007646	0.0162576	0.01039832	0.2511727	0.0543708	0	0.315942	0.0001529
1870	599478.57	4132071.6	1.49476	1.64337	59.82089	0	1.48224	71.80889	0.000256747	4.9813E-05	0.000476321	0	0.000335065	0.01472	0.0007829	0.0158402	0.010646654	0.2571713	0.0556693	0	0.323487	0.0001566
1871	599498.57	4132071.6	1.49848	1.68223	38.92692	0	1.48133	42.90174	0.000257386	5.09909E-05	0.000309954	0	0.000334859	0.0088	0.0006183	0.0097489	0.008408881	0.2031176	0.0439684	0	0.255495	0.0001237
1872	599518.57	4132071.6	1.51122	1.72082	28.12142	0	1.49369	29.85936	0.000259575	5.21606E-05	0.000223916	0	0.000337653	0.00612	0.0005357	0.0069951	0.007284485	0.1759576	0.0380892	0	0.221331	0.0001071
1873	599538.57	4132071.6	1.53165	1.75692	21.67736	0	1.51771	22.5909	0.000263084	5.32548E-05	0.000172605	0	0.000343083	0.00463	0.0004889	0.0054636	0.0066493	0.1606147	0.0347679	0	0.202032	9.779E-05
1874	599798.57	4132071.6	1.80561	1.72288	8.82677	0	1.94072	9.11154	0.000310141	5.2223E-05	7.02828E-05	0	0.000438706	0.00187	0.0004326	0.0027394	0.005883695	0.1421214	0.0307647	0	0.17877	8.653E-05
1875	599818.57	4132071.6	1.79935	1.68912	11.77458	0	1.9451	12.94771	0.000309065	5.11997E-05	9.37546E-05	0	0.000439696	0.00265	0.000454	0.0035482	0.006174356	0.1491423	0.0322845	0	0.187601	9.08E-05
1876	599838.57	4132071.6	1.78961	1.65411	16.76038	0	1.94535	19.78885	0.000307392	5.01385E-05	0.000133454	0	0.000439752	0.00406	0.000491	0.0049878	0.006677055	0.1612851	0.034913	0	0.202875	9.82E-05
1877	599858.57	4132071.6	1.77608	1.61775	16.1787	0	1.94109	18.32263	0.000305068	4.90364E-05	0.000128822	0	0.000438789	0.00376	0.0004829	0.0046782	0.006567476	0.1586382	0.0343401	0	0.199546	9.659E-05
1878	599878.57	4132071.6	1.75889	1.58028	12.33634	0	1.93227	13.06246	0.000302116	4.79006E-05	9.82276E-05	0	0.000436796	0.00268	0.0004482	0.0035631	0.00609581	0.1472451	0.0318738	0	0.185215	8.965E-05
1879	599898.57	4132071.6	1.73829	1.54199	10.5687	0	1.91898	10.89607	0.000298577	4.674E-05	8.41528E-05	0	0.000433791	0.00223	0.0004295	0.0030972	0.0058405	0.141078	0.0305389	0	0.177457	8.589E-05
1880	599918.57	4132071.6	1.71458	1.50323	10.03402	0	1.90134	10.28182	0.000294505	4.55651E-05	7.98955E-05	0	0.000429804	0.00211	0.00042	0.0029577	0.005711242	0.1379558	0.029863	0	0.17353	8.399E-05
1881	599938.57	4132071.6	1.6879	1.464	10.89066	0	1.87921	11.4284	0.000289922	4.4376E-05	8.67164E-05	0	0.000424801	0.00234	0.000421	0.0031889	0.005725509	0.1383004	0.0299376	0	0.173963	8.42E-05
1882	599958.57	4132071.6	1.65823	1.42402	13.28217	0	1.85222	14.86393	0.000284826	4.31641E-05	0.000105759	0	0.0004187	0.00305	0.0004337	0.0038998	0.005898685	0.1424835	0.0308431	0	0.179225	8.675E-05
1883	599978.57	4132071.6	1.62707	1.38525	18.66976	0	1.82257	22.46859	0.000279474	4.1989E-05	0.000148657	0	0.000411998	0.00461	0.0004701	0.0054886	0.006393307	0.1544311	0.0334294	0	0.194254	9.402E-05
1884	599998.57	4132071.6	1.59416	1.34693	12.7264	0	1.78961	13.8107	0.000273821	4.08274E-05	0.000101333	0	0.000404547	0.00283	0.000416	0.003652	0.005657067	0.1366471	0.0295797	0	0.171884	8.32E-05
1885	600018.57	4132071.6	1.56026	1.3086	9.77595	0	1.75309	10.18786	0.000267998	3.96656E-05	7.78406E-05	0	0.000396291	0.00209	0.0003855	0.0028705	0.005242593	0.1266355	0.0274125	0	0.159291	7.71E-05
1886	598938.57	4132091.6	2.62503	1.30022	29.04004	0	2.61187	36.39948	0.000450888	3.94116E-05	0.00023123	0	0.000590421	0.00746	0.0007215	0.0087746	0.009812313	0.2370176	0.0513067	0	0.298137	0.0001443
1887	598958.57	4132091.6	2.75915	1.4457	23.26701	0	2.79235	26.89341	0.000473925	4.38213E-05	0.000185263	0	0.000631219	0.00551	0.000703	0.0068479	0.009560444	0.2309337	0.0499897	0	0.290484	0.0001406
1888	598978.57	4132091.6	2.85664	1.57791	15.97552	0	2.93024	17.34933	0.000490671	4.78288E-05	0.000127204	0	0.00066239	0.00356	0.0006657	0.004885	0.009053117	0.2186792	0.047337	0	0.275069	0.0001331
1889	598998.57	4132091.6	2.91779	1.69095	11.9916	0	3.02652	12.65434	0.000501174	5.12552E-05	9.54826E-05	0	0.000684154	0.00259	0.0006479	0.0039265	0.008811159	0.2128346	0.0460719	0	0.267718	0.0001296
1890	599018.57	4132091.6	2.94631	1.78288	9.55743	0	3.08594	9.93145	0.000506073	5.40417E-05	7.61006E-05	0	0.000697586	0.00204	0.0006362	0.0033699	0.008652092	0.2089924	0.0452401	0	0.262885	0.0001272
1891	599038.57	4132091.6	2.94569	1.85297	7.9504	0	3.11234	8.18718	0.000505966	5.61662E-05	6.33047E-05	0	0.000703554	0.00168	0.0006254	0.0030075	0.00850552	0.2054519	0.0444737	0	0.258431	0.0001251

1892	599058.57	4132091.6	2.91971	1.90189	6.83066	0	3.10909	6.99481	0.000501504	5.76491E-05	5.43888E-05	0	0.000702819	0.00143	0.0006135	0.0027504	0.00834375	0.2015443	0.0436279	0	0.253516	0.0001227
1893	599078.57	4132091.6	2.87232	1.93136	6.02359	0	3.07949	6.14536	0.000493364	5.85424E-05	4.79626E-05	0	0.000696128	0.00126	0.0005999	0.0025559	0.008157807	0.1970528	0.0426556	0	0.247866	0.00012
1894	599098.57	4132091.6	2.80745	1.94357	5.4321	0	3.02657	5.52674	0.000482222	5.89125E-05	4.32529E-05	0	0.000684166	0.00113	0.0005844	0.0024016	0.007947262	0.1919671	0.0415547	0	0.241469	0.0001169
1895	599118.57	4132091.6	2.72889	1.9409	4.99889	0	2.95355	5.07451	0.000468728	5.88315E-05	3.98034E-05	0	0.000667659	0.00104	0.0005674	0.0022754	0.007715745	0.1863748	0.0403442	0	0.234435	0.0001135
1896	599358.57	4132091.6	1.68043	1.57877	9.18441	0	1.7069	9.28587	0.000288639	4.78548E-05	7.31305E-05	0	0.00038585	0.0019	0.0004096	0.0026993	0.005570611	0.1345588	0.0291277	0	0.169257	8.192E-05
1897	599378.57	4132091.6	1.63007	1.58198	11.87248	0	1.64144	12.13015	0.000279989	4.79521E-05	9.45341E-05	0	0.000371053	0.00249	0.0004225	0.0032804	0.005745374	0.1387802	0.0300415	0	0.174567	8.45E-05
1898	599398.57	4132091.6	1.58979	1.5968	16.63588	0	1.58813	17.38022	0.00027307	4.84014E-05	0.000132462	0	0.000359002	0.00356	0.0004539	0.0043762	0.006173193	0.1491142	0.0322784	0	0.187566	9.079E-05
1899	599418.57	4132091.6	1.56023	1.62268	26.60059	0	1.5473	29.36069	0.000267993	4.91858E-05	0.000211806	0	0.000349772	0.00602	0.000529	0.0068983	0.00719383	0.1737679	0.0376152	0	0.218577	0.0001058
1900	599438.57	4132091.6	1.54195	1.658	44.52083	0	1.51908	58.60897	0.000264853	5.02564E-05	0.000354495	0	0.000343393	0.01202	0.0006696	0.013029	0.009106164	0.2199605	0.0476144	0	0.276681	0.0001339
1901	599458.57	4132091.6	1.53531	1.70022	70.14784	0	1.50428	80.96831	0.000263713	5.15362E-05	0.000558549	0	0.000340047	0.0166	0.0008738	0.0178139	0.011883052	0.2870366	0.0621342	0	0.361054	0.0001748
1902	599478.57	4132091.6	1.54026	1.74621	45.53932	0	1.50418	51.42672	0.000264563	5.29302E-05	0.000362605	0	0.000340025	0.01054	0.0006801	0.0115636	0.009248864	0.2234075	0.0483605	0	0.281017	0.000136
1903	599498.57	4132091.6	1.55611	1.79275	31.80069	0	1.51939	34.13079	0.000267285	5.43409E-05	0.000253212	0	0.000343463	0.007	0.0005748	0.0079158	0.007817399	0.1888303	0.0408757	0	0.237523	0.000115
1904	599518.57	4132091.6	1.5814	1.83692	23.97012	0	1.54873	25.12	0.000271629	5.56797E-05	0.000190861	0	0.000350095	0.00515	0.0005182	0.0060184	0.007046756	0.1702153	0.0368461	0	0.214108	0.0001036
1905	599778.57	4132091.6	1.92046	1.81325	8.21938	0	2.0687	8.39559	0.000329868	5.49623E-05	6.54465E-05	0	0.000467636	0.00172	0.0004503	0.0026392	0.006123452	0.1479128	0.0320184	0	0.186055	9.006E-05
1906	599798.57	4132091.6	1.91359	1.7757	10.18452	0	2.07431	10.80345	0.000328688	5.38241E-05	8.10938E-05	0	0.000468904	0.00221	0.0004636	0.0031474	0.006304719	0.1522913	0.0329662	0	0.191562	9.272E-05
1907	599818.57	4132091.6	1.90134	1.7356	13.82384	0	2.0735	15.70955	0.000326584	5.26086E-05	0.000110072	0	0.000468721	0.00322	0.0004893	0.0041787	0.006653655	0.1607199	0.0347907	0	0.202164	9.785E-05
1908	599838.57	4132091.6	1.88379	1.69305	18.84094	0	2.06604	22.40836	0.000323569	5.13188E-05	0.00015002	0	0.000467035	0.00459	0.0005249	0.0055861	0.007138392	0.1724287	0.0373253	0	0.216892	0.000105
1909	599858.57	4132091.6	1.86281	1.6504	13.43737	0	2.05407	14.50475	0.000319966	5.0026E-05	0.000106994	0	0.000464329	0.00297	0.000477	0.0039151	0.006486684	0.1566867	0.0339176	0	0.197091	9.54E-05
1910	599878.57	4132091.6	1.83816	1.60728	11.04056	0	2.0371	11.46743	0.000315732	4.8719E-05	8.791E-05	0	0.000460493	0.00235	0.0004524	0.0032639	0.006151794	0.1485973	0.0321666	0	0.186916	9.047E-05
1911	599898.57	4132091.6	1.80999	1.56378	10.05836	0	2.01505	10.30534	0.000310893	4.74005E-05	8.00893E-05	0	0.000455508	0.00211	0.0004384	0.0030067	0.005961704	0.1440057	0.0311726	0	0.18114	8.768E-05
1912	599918.57	4132091.6	1.77875	1.52023	10.28932	0	1.98825	10.63713	0.000305527	4.60804E-05	8.19283E-05	0	0.00044945	0.00218	0.0004335	0.0030638	0.005895788	0.1424135	0.0308279	0	0.179137	8.671E-05
1913	599938.57	4132091.6	1.74465	1.47663	12.81292	0	1.95673	14.17085	0.00029967	4.47588E-05	0.000102022	0	0.000442325	0.00291	0.0004465	0.0037941	0.006071427	0.1466561	0.0317463	0	0.184474	8.929E-05
1914	599958.57	4132091.6	1.7078	1.43267	16.57514	0	1.92027	19.5078	0.00029334	4.34263E-05	0.000131979	0	0.000434083	0.004	0.0004687	0.0049023	0.006374617	0.1539797	0.0333317	0	0.193686	9.375E-05
1915	599978.57	4132091.6	1.66977	1.39033	14.53486	0	1.88132	16.24178	0.000286808	4.21429E-05	0.000115733	0	0.000425278	0.00333	0.0004447	0.0041998	0.0060474	0.1460757	0.0316207	0	0.183744	8.894E-05
1916	599998.57	4132091.6	1.63054	1.34904	10.79868	0	1.83959	11.39179	0.00028007	4.08914E-05	8.5984E-05	0	0.000415845	0.00234	0.0004069	0.0031583	0.005534175	0.1336787	0.0289371	0	0.16815	8.139E-05
1917	600018.57	4132091.6	1.59024	1.30858	8.67187	0	1.79523	8.92383	0.000273148	3.9665E-05	6.90494E-05	0	0.000405817	0.00183	0.0003819	0.0026172	0.005193061	0.125439	0.0271535	0	0.157786	7.637E-05
1918	598938.57	4132111.6	3.1557	1.56051	28.02693	0	3.21423	33.83586	0.000542039	4.73014E-05	0.000223163	0	0.000726587	0.00694	0.0008125	0.0084761	0.011049489	0.2669018	0.0577757	0	0.335727	0.0001625
1919	598958.57	4132111.6	3.27116	1.72142	18.284	0	3.38182	20.22841	0.000561871	5.21788E-05	0.000145586	0	0.000764471	0.00415	0.0007596	0.0056713	0.010330517	0.2495349	0.0540163	0	0.313882	0.0001519
1920	598978.57	4132111.6	3.33869	1.85931	13.32404	0	3.49429	14.18878	0.00057347	5.63584E-05	0.000106092	0	0.000789895	0.00291	0.0007359	0.0044348	0.010008016	0.2417449	0.05233	0	0.304083	0.0001472
1921	598998.57	4132111.6	3.36071	1.96827	10.38674	0	3.55435	10.85522	0.000577252	5.96612E-05	8.2704E-05	0	0.000803472	0.00223	0.0007196	0.0037486	0.009786305	0.2363894	0.0511707	0	0.297346	0.0001439
1922	599018.57	4132111.6	3.34663	2.05063	8.51197	0	3.57239	8.79999	0.000574834	6.21576E-05	6.77762E-05	0	0.00080755	0.0018	0.0007048	0.0033165	0.009584358	0.2315114	0.0501148	0	0.29121	0.000141
1923	599038.57	4132111.6	3.30088	2.10615	7.23052	0	3.55188	7.42646	0.000566976	6.38405E-05	5.75727E-05	0	0.000802914	0.00152	0.0006884	0.0030139	0.009361617	0.226131	0.0489501	0	0.284443	0.0001377
1924	599058.57	4132111.6	3.2289	2.13678	6.31637	0	3.49722	6.46039	0.000554612	6.47689E-05	5.02938E-05	0	0.000790557	0.00132	0.0006697	0.0027847	0.009107118	0.2199836	0.0476194	0	0.27671	0.0001339
1925	599078.57	4132111.6	3.13625	2.14555	5.64893	0	3.41319	5.76028	0.000538698	6.50348E-05	4.49794E-05	0	0.000771562	0.00118	0.0006487	0.0026012	0.00882204	0.2130975	0.0461288	0	0.268048	0.0001297
1926	599098.57	4132111.6	3.02815	2.13576	5.15862	0	3.30484	5.24736	0.00052013	6.4738E-05	4.10753E-05	0	0.000747069	0.00108	0.0006259	0.0024488	0.008512403	0.2056181	0.0445097	0	0.25864	0.0001252
1927	599338.57	4132111.6	1.73997	1.62962	8.48164	0	1.74327	8.5544	0.000298866	4.93962E-05	6.75347E-05	0	0.000394072	0.00175	0.0004158	0.0025637	0.005654552	0.1365864	0.0295666	0	0.171808	8.316E-05
1928	599358.57	4132111.6	1.68233	1.62743	10.6941	0	1.67001	10.87228	0.000288965	4.93298E-05	8.51513E-05	0	0.000377511	0.00223	0.0004234	0.00303	0.005758582	0.1390993	0.0301105	0	0.174968	8.469E-05
1929	599378.57	4132111.6	1.63632	1.63967	14.44429	0	1.6107	14.92376	0.000281062	4.97008E-05	0.000115012	0	0.000364104	0.00306	0.0004458	0.0038695	0.006062239	0.1464341	0.0316983	0	0.184195	8.916E-05
1930	599398.57	4132111.6	1.60268	1.66612	21.70103	0	1.56623	23.28411	0.000275284	5.05025E-05	0.000172794	0	0.000354051	0.00477	0.0004986	0.0056263	0.006780352	0.1637802	0.0354532	0	0.206014	9.972E-05
1931	599418.57	4132111.6	1.58207	1.70524	40.48003	0	1.53665	48.05551	0.000271744	5.16883E-05	0.00032232	0	0.000347365	0.00985	0.0006458	0.0108454	0.008781799	0.2121255	0.0459184	0	0.266826	0.0001292
1932	599438.57	4132111.6	1.57503	1.75413	66.6033	0	1.52225	68.28722	0.000270535	5.31703E-05	0.000530326	0	0.000344109	0.014	0.000854	0.0151983	0.011614239	0.2805434	0.0607286	0	0.352886	0.0001708
1933	599458.57	4132111.6	1.58168	1.80896	54.08077	0	1.52411	63.29727	0.000271677	5.48322E-05	0.000430616	0	0.00034453	0.01298	0.0007571	0.0140788	0.010296385	0.2487105	0.0538378	0	0.312845	0.0001514
1934	599478.57	4132111.6	1.60143	1.86558	36.22659	0	1.54322	39.48565	0.00027507	5.65485E-05	0.000288453	0	0.00034885	0.0081	0.0006201	0.0090642	0.008432537	0.203689	0.0440921	0	0.256214	0.000124
1935	599498.57	4132111.6	1.63276	1.92011	26.61015	0	1.579	28.10163	0.000280451	5.82014E-05	0.000211882	0	0.000356938	0.00576	0.0005505	0.0066689	0.007486893	0.1808468	0.0391475	0	0.227481	0.0001101
1936	599518.57	4132111.6	1.67328	1.96939	20.7465	0	1.62872	21.5568	0.000287411	5.96951E-05	0.000165193	0	0.000368177	0.00442	0.0005123	0.0053	0.006966918	0.1682868	0.0364287	0	0.211682	0.0001025
1937	599778.57	4132111.6	2.04317	1.86899	9.10952	0	2.22202	9.45735	0.000350945	5.66518E-05	7.25342E-05	0	0.000502295	0.00194	0.0004801	0.0029214	0.006529454	0.1577198	0.0341413	0	0.19839	9.603E-05
1938	599798.57	4132111.6	2.02837	1.8238	12.98225	0	2.22024	14.65394	0.000348403	5.52821E-05	0.000103371	0	0.000501892	0.003	0.0005071	0.0040133	0.006895609	0.1665643	0.0360558	0	0.209516	0.0001014
1939	599818.57	4132111.6	2.00772	1.77656	20.29828	0	2.21096	25.0868	0.000344856	5.38501E-05	0.000161624	0	0.000499794	0.00514	0.0005603	0.0062034	0.007620109	0.1840647	0.0398441	0	0.231529	0.0001121
1940	599838.57	4132111.6	1.98154	1.72758	15.00253	0	2.19426	16.64357	0.000340359	5.23655E-05	0.000119457	0	0.000496019	0.00341	0.0005122	0.0044205	0.00696532	0.1682482	0.0364203	0	0.211634	0.0001024
1941	599858.57	4132111.6	1.95107	1.67801	11.73079	0	2.17129	12.31703	0.000335126	5.08629E-05	9.34059E-05	0	0.000490827	0.00253	0.0004794	0.0034955	0.006519435	0.1574778	0.0340889	0	0.198086	9.588E-05
1942	599878.57	4132111.6	1.91679	1.62844	10.25484	0	2.14268	10.53705	0.000329237	4.93604E-05	8.16537E-05	0	0.000484359	0.00216	0.0004603	0.0031049	0.006259106	0.1511895	0.0327277	0	0.190176	9.205E-05
1943	599898.57	4132111.6	1.87962	1.57965	9.9811	0	2.10941	10.24272	0.000322853	4.78815E-05	7.94741E-05	0	0.000476839	0.0021	0.0004502	0.003027	0.006122527	0.1478904	0.0320135	0	0.186026	9.004E-05
1944	599918.57	4132111.6	1.83963	1.53134	11.29354	0	2.07132	12.01053	0.000315984	4.64172E-05	8.99243E-05	0	0.000468228	0.00246	0.0004523	0.0033829	0.006151317	0.1485858	0.0321641	0	0.186901	9.047E-05
1945	599938.57	4132111.6	1.79728	1.48365	14.76537	0	2.02882	16.94706	0.00030871	4.49716E-05	0.000117569	0	0.000458621	0.00347	0.0004713	0.0044043	0.006408678	0.1548024	0.0335097	0	0.194721	9.425E-05
1946	599958.57	4132111.6	1.7529	1.43646	16.98081	0	1.98212	19.79883	0.000301087	4.35412E-05	0.000135209	0	0.000448064	0.00406	0.0004798	0.004987	0.006525455	0.1576232	0.0341204	0	0.198269	9.597E-05
1947	599978.57	4132111.6	1.70731	1.39039	12.00647	0	1.93236	12.88677	0.000293256	4.21448E-05	9.5601E-05	0	0.000436816	0.00264	0.000431	0.0035099	0.00586133	0.1415812	0.0306478	0	0.17809	8.62E-05
1948	599998.57	4132111.6	1.661	1.34581	9.38889	0	1.8805	9.7391	0.000285302	4.07935E-05	7.47586E-05	0	0.000425093	0.002	0.0004009	0.0028227	0.005451337	0.1316777	0.028504	0	0.165633	8.017E-05
1949	598918.57	4132131.6	3.65674	1.68731	35.19932	0	3.75096	45.20611	0.0006281	5.11448E-05	0.000280273	0	0.000847916	0.00927	0.0009595	0.0110756	0.013048785	0.315195	0.0682296	0	0.396473	0.0001919
1950	598938.57	4132131.6	3.79499	1.88598	21.25546	0	3.95721	24.11909	0.000651846	5.71668E-05	0.000169246	0	0.00089454	0.00494	0.0008783	0.0067177	0.01194372	0.288502	0.0624514	0	0.362897	0.0001757
1951	598958.57	4132131.6	3.86805	2.05666	14.95036	0	4.08785	16.10767	0.000664396	6.23404E-05	0.000119042	0	0.000924071	0.0033	0.0008458	0.0050722	0.011501996	0.2778321	0.0601417	0	0.349476	0.0001692
1952	598978.57	4132131.6	3.88127	2.19165	11.39267	0	4.14844	11.98239	0.000666666	6.64321E-05	9.07136E-05	0	0.000937768	0.00246	0.0008238	0.0042182	0.01120328	0.2706166	0.0585798	0	0.3404	0.0001648
1953	598998.57	4132131.6	3.84146	2.28706	9.15681	0	4.14515	9.50936	0.000659828	6.93242E-05	7.29107E-05	0	0.000937024	0.00195	0.0008021	0.0036887	0.01090751	0.2634723	0.0570333	0	0.331413	0.0001604
1954	599018.57	4132131.6	3.76406	2.3498	7.67561	0	4.09444	7.91068	0.000646534	7.12259E-05	6.11167E-05	0	0.000925561	0.00162	0.0007789	0.0033263	0.010592185	0.2558555	0.0553845	0	0.321832	0.0001558
1955	599038.57	4132131.6	3.65568	2.38117	6.6362	0	4.00131	6.80699	0.000627918	7.21768E-05	5.28405E-05	0	0.000904509	0.0014	0.0007529	0.003053	0.010239401	0.247334	0.0535399	0	0.311113	0.0001506
1956	599058.57	4132131.6	3.52358	2.38461	5.88211	0	3.87227	6.01331	0.000605228	7.2281E-05	4.6836E-05	0	0.000875339	0.00123	0.0007243	0.0028325	0.009850593	0.2379423	0.0515069	0	0.2993	0.0001449
1957	599078.57	4132131.6	3.37509	2.36472	5.32805	0	3.71485	5.43192	0.000579722	7.16781E-05	4.24244E-05	0	0.000839753	0.00111	0.0006938	0.0026472	0.009435542	0.2279167	0.0493366	0	0.286689	0.0001388
1958	599098.57	4132131.6	3.2166	2.32614	4.92333	0	3.53669	5.00623	0.000552499	7.05087E-05	3.92018E-05	0	0.00079948	0.00103	0.0006622	0.0024881	0.0090056	0.2175314	0.0470886	0	0.273626	0.0001324
1959	599318.57	4132131.6	1.79932	1.67988	7.87534	0	1.77311	7.92693	0.00030906	5.09196E-05	6.27071E-05	0	0.000400817	0.00163	0.0004227	0.0024487	0.005748252	0.1388497	0.0300565	0	0.174655	8.454E-05

1960	599338.57	4132131.6	1.73424	1.67062	9.71724	0	1.69277	9.84185	0.000297882	5.06389E-05	7.73731E-05	0	0.000382656	0.00202	0.0004259	0.0028263	0.005791864	0.1399032	0.0302845	0	0.17598	8.518E-05
1961	599358.57	4132131.6	1.68222	1.67865	12.71738	0	1.62762	13.0389	0.000288947	5.08823E-05	0.000101262	0	0.000367929	0.00267	0.0004411	0.0034822	0.005998528	0.1448952	0.0313652	0	0.182259	8.822E-05
1962	599378.57	4132131.6	1.64443	1.70493	18.18907	0	1.57946	19.15314	0.000282456	5.16789E-05	0.00014483	0	0.000357042	0.00393	0.000479	0.0047628	0.006513584	0.1573364	0.0340583	0	0.197908	9.579E-05
1963	599398.57	4132131.6	1.62161	1.74805	30.29792	0	1.54886	34.13813	0.000278536	5.2986E-05	0.000241246	0	0.000350125	0.007	0.0005728	0.0079219	0.007789248	0.1881503	0.0407285	0	0.236668	0.0001146
1964	599418.57	4132131.6	1.61445	1.80477	51.15683	0	1.53583	53.69406	0.000277306	5.47052E-05	0.000407334	0	0.000347179	0.01101	0.0007393	0.0120949	0.010054589	0.2428699	0.0525735	0	0.305498	0.0001479
1965	599438.57	4132131.6	1.62335	1.87048	65.99557	0	1.54108	81.35003	0.000278835	5.6697E-05	0.000525487	0	0.000348366	0.01668	0.000861	0.0178877	0.011709263	0.2828387	0.0612255	0	0.355773	0.0001722
1966	599458.57	4132131.6	1.64795	1.93985	41.75729	0	1.56562	46.50214	0.00028306	5.87997E-05	0.000332491	0	0.000353913	0.00953	0.0006744	0.0105621	0.009170704	0.2215195	0.0479519	0	0.278642	0.0001349
1967	599478.57	4132131.6	1.68672	2.00768	29.74643	0	1.60947	31.7334	0.000289719	6.08557E-05	0.000236855	0	0.000363826	0.00651	0.0005874	0.0074572	0.007988644	0.1929667	0.0417711	0	0.242726	0.0001175
1968	599498.57	4132131.6	1.73698	2.06966	22.71516	0	1.67024	23.73514	0.000298352	6.27344E-05	0.000180868	0	0.000377563	0.00487	0.000542	0.0057857	0.007370221	0.1780286	0.0385375	0	0.223936	0.0001084
1969	599758.57	4132131.6	2.19236	1.97125	8.35185	0	2.39325	8.55308	0.000376571	5.97515E-05	6.65012E-05	0	0.000541002	0.00175	0.0005028	0.0027974	0.006838054	0.1651741	0.0357549	0	0.207767	0.0001006
1970	599778.57	4132131.6	2.17339	1.91925	10.78452	0	2.38869	11.62023	0.000373312	5.81753E-05	8.58713E-05	0	0.000539971	0.00238	0.0005174	0.0034397	0.007035727	0.1699489	0.0367885	0	0.213773	0.0001035
1971	599798.57	4132131.6	2.14771	1.86545	15.2631	0	2.37527	17.7037	0.000368901	5.65445E-05	0.000121532	0	0.000536937	0.00363	0.000547	0.0047135	0.007438522	0.1796784	0.0388946	0	0.226012	0.0001094
1972	599818.57	4132131.6	2.11611	1.81054	17.18674	0	2.35366	19.87949	0.000363474	5.48801E-05	0.000136849	0	0.000532052	0.00408	0.0005552	0.0051629	0.007550373	0.1823802	0.0394795	0	0.22941	0.000111
1973	599838.57	4132131.6	2.07937	1.75513	12.71366	0	2.32458	13.55242	0.000357163	5.32006E-05	0.000101232	0	0.000525479	0.00278	0.0005116	0.0038156	0.006957349	0.1680556	0.0363786	0	0.211392	0.0001023
1974	599858.57	4132131.6	2.0374	1.6985	10.64598	0	2.28733	10.99547	0.000349954	5.1484E-05	8.47682E-05	0	0.000517058	0.00225	0.0004862	0.0032575	0.006612071	0.1597154	0.0345733	0	0.200901	9.724E-05
1975	599878.57	4132131.6	1.99193	1.64254	9.89432	0	2.24434	10.12744	0.000342144	4.97878E-05	7.87831E-05	0	0.00050734	0.00208	0.0004707	0.0030544	0.006401398	0.1546266	0.0334717	0	0.1945	9.414E-05
1976	599898.57	4132131.6	1.94446	1.58857	10.44711	0	2.19752	10.8722	0.00033399	4.81519E-05	8.31847E-05	0	0.000496756	0.00223	0.0004653	0.0031911	0.006328125	0.1528566	0.0330886	0	0.192273	9.307E-05
1977	599918.57	4132131.6	1.89474	1.5357	14.09143	0	2.14626	16.073	0.00032545	4.65493E-05	0.000112202	0	0.000485169	0.0033	0.0004842	0.0042646	0.006584812	0.159057	0.0344307	0	0.200072	9.684E-05
1978	599938.57	4132131.6	1.84339	1.48415	18.7507	0	2.0913	22.75077	0.00031663	4.49868E-05	0.000149302	0	0.000472745	0.00466	0.0005109	0.005648	0.006948139	0.1678332	0.0363305	0	0.211112	0.0001022
1979	599958.57	4132131.6	1.791	1.43406	13.56991	0	2.03341	14.91302	0.000307631	4.34685E-05	0.00010805	0	0.000459659	0.00306	0.0004591	0.0039763	0.006244117	0.1508274	0.0326493	0	0.189721	9.183E-05
1980	599978.57	4132131.6	1.7377	1.38488	10.2607	0	1.97256	10.75157	0.000298476	4.19777E-05	8.17004E-05	0	0.000445903	0.0022	0.0004222	0.0030723	0.005741007	0.1386748	0.0300186	0	0.174434	8.443E-05
1981	599998.57	4132131.6	1.68438	1.3373	8.31649	0	1.91022	8.53202	0.000289318	4.05355E-05	6.62197E-05	0	0.000431811	0.00175	0.0003961	0.0025771	0.005386318	0.1301072	0.028164	0	0.163658	7.921E-05
1982	598918.57	4132151.6	4.47095	2.07582	25.22467	0	4.70557	29.65391	0.000767953	6.29212E-05	0.00020085	0	0.001063709	0.00608	0.0010317	0.0081751	0.014030743	0.3389143	0.0733641	0	0.426309	0.0002063
1983	598938.57	4132151.6	4.54162	2.28635	16.91672	0	4.84935	18.52852	0.000780091	6.93026E-05	0.000134699	0	0.001096211	0.0038	0.0009841	0.005879	0.013382986	0.3232677	0.0699771	0	0.406628	0.0001968
1984	598958.57	4132151.6	4.53525	2.45445	12.54908	0	4.9009	13.31476	0.000778997	7.4398E-05	9.99215E-05	0	0.001107864	0.00273	0.0009533	0.004791	0.012964454	0.313158	0.0677887	0	0.393911	0.0001907
1985	598978.57	4132151.6	4.46297	2.57469	9.9198	0	4.87105	10.35462	0.000766582	7.80426E-05	7.8986E-05	0	0.001101116	0.00212	0.0009236	0.0041476	0.012560472	0.3033998	0.0656763	0	0.381637	0.0001847
1986	598998.57	4132151.6	4.33738	2.64702	8.19357	0	4.77141	8.47598	0.00074501	8.02351E-05	6.52409E-05	0	0.001078592	0.00174	0.0008905	0.0037068	0.012110001	0.2925186	0.0633209	0	0.367949	0.0001781
1987	599018.57	4132151.6	4.17444	2.67808	7.00134	0	4.61823	7.20351	0.000717023	8.11765E-05	5.57479E-05	0	0.001043965	0.00148	0.0008539	0.0033748	0.011613095	0.2805158	0.0607227	0	0.352852	0.0001708
1988	599038.57	4132151.6	3.98535	2.67305	6.14426	0	4.42255	6.29826	0.000684544	8.10241E-05	4.89234E-05	0	0.000999731	0.00129	0.0008145	0.0031055	0.011076521	0.2675547	0.057917	0	0.336548	0.0001629
1989	599058.57	4132151.6	3.78055	2.63853	5.51631	0	4.19605	5.6371	0.000649366	7.99777E-05	4.39234E-05	0	0.00094853	0.00116	0.0007733	0.0028775	0.010515905	0.254013	0.0549857	0	0.319515	0.0001547
1990	599078.57	4132151.6	3.56861	2.58106	5.0556	0	3.94962	5.15076	0.000612962	7.82357E-05	4.0255E-05	0	0.000892824	0.00106	0.0007315	0.0026803	0.00994726	0.2402773	0.0520123	0	0.302237	0.0001463
1991	599318.57	4132151.6	1.787	1.71365	8.92296	0	1.70954	9.00699	0.000306944	5.19433E-05	7.10487E-05	0	0.000386447	0.00185	0.0004299	0.002663	0.005846835	0.141231	0.030572	0	0.17765	8.599E-05
1992	599338.57	4132151.6	1.72927	1.71624	11.37877	0	1.63975	11.59298	0.000297028	5.20218E-05	9.0603E-05	0	0.000370671	0.00238	0.0004397	0.0031871	0.005978977	0.1444229	0.0312629	0	0.181665	8.793E-05
1993	599358.57	4132151.6	1.68614	1.73894	15.58499	0	1.58722	16.1977	0.00028962	5.27098E-05	0.000124095	0	0.000358796	0.00332	0.0004664	0.0041461	0.006343053	0.1532172	0.0331666	0	0.192727	9.328E-05
1994	599378.57	4132151.6	1.66098	1.78538	24.11537	0	1.55555	26.25668	0.000285298	5.41175E-05	0.000192018	0	0.000351637	0.00538	0.0005314	0.0062662	0.007227129	0.1745722	0.0377893	0	0.219589	0.0001063
1995	599398.57	4132151.6	1.65406	1.85111	45.60507	0	1.54463	49.23938	0.00028411	5.61099E-05	0.000363128	0	0.000349168	0.0101	0.0007033	0.0111475	0.009565049	0.231045	0.0500138	0	0.290624	0.0001407
1996	599418.57	4132151.6	1.66585	1.93007	75.1831	0	1.55468	86.03455	0.000286135	5.85033E-05	0.000598642	0	0.00035144	0.01764	0.0009433	0.0189335	0.012827964	0.3098611	0.067075	0	0.389764	0.0001887
1997	599438.57	4132151.6	1.69636	2.01549	48.91837	0	1.58662	56.12255	0.000291375	6.10925E-05	0.00038951	0	0.00035866	0.01151	0.000742	0.0126069	0.010090394	0.2437347	0.0527607	0	0.306586	0.0001484
1998	599458.57	4132151.6	1.74424	2.10042	33.56706	0	1.64075	36.29532	0.000299599	6.36668E-05	0.000267276	0	0.000370897	0.00744	0.0006305	0.0084427	0.008574946	0.2071289	0.0448368	0	0.260541	0.0001261
1999	599478.57	4132151.6	1.80652	2.1789	25.01933	0	1.71506	26.32958	0.000310297	6.60457E-05	0.000199215	0	0.000387695	0.0054	0.0005756	0.0063613	0.007827193	0.1890668	0.0409269	0	0.237821	0.0001151
2000	599498.57	4132151.6	1.87902	2.24654	19.69718	0	1.80488	20.43188	0.00032275	6.80959E-05	0.000156838	0	0.000407999	0.00419	0.0005477	0.0051446	0.007448124	0.1799104	0.0389448	0	0.226303	0.0001095
2001	599758.57	4132151.6	2.34053	2.02355	9.43681	0	2.58383	9.88065	0.000402021	6.13368E-05	7.51402E-05	0	0.000584083	0.00203	0.0005385	0.0031483	0.007323205	0.1768929	0.0382916	0	0.222508	0.0001077
2002	599778.57	4132151.6	2.30782	1.96159	13.51468	0	2.56392	15.44645	0.000396403	5.94587E-05	0.00010761	0	0.000579582	0.00317	0.0005635	0.0043099	0.007662825	0.1850965	0.0400674	0	0.232827	0.0001127
2003	599798.57	4132151.6	2.26825	1.89873	20.5099	0	2.53424	25.22113	0.000389606	5.75533E-05	0.000163309	0	0.000572873	0.00517	0.0006105	0.0063542	0.008301953	0.2005347	0.0434093	0	0.252246	0.0001221
2004	599818.57	4132151.6	2.22289	1.83568	13.98551	0	2.49589	15.25786	0.000381815	5.56422E-05	0.000111359	0	0.000564204	0.00313	0.0005488	0.0042412	0.00746352	0.1802823	0.0390253	0	0.226771	0.0001098
2005	599838.57	4132151.6	2.17275	1.77305	11.22723	0	2.44995	11.6919	0.000373202	5.37438E-05	8.93963E-05	0	0.000553819	0.0024	0.0005163	0.0034672	0.007021904	0.169615	0.0367162	0	0.213353	0.0001033
2006	599858.57	4132151.6	2.11795	1.71001	10.01112	0	2.39596	10.25197	0.00036379	5.18329E-05	7.97131E-05	0	0.000541614	0.0021	0.0004953	0.0031388	0.006736226	0.1627144	0.0352224	0	0.204673	9.907E-05
2007	599878.57	4132151.6	2.06034	1.64846	9.98306	0	2.33674	10.27135	0.000353894	4.99672E-05	7.94897E-05	0	0.000528227	0.00211	0.0004834	0.0031174	0.006573246	0.1587776	0.0343702	0	0.199721	9.667E-05
2008	599898.57	4132151.6	2.00158	1.58967	11.85564	0	2.27448	12.82937	0.000343801	4.81852E-05	9.44E-05	0	0.000514153	0.00263	0.0004864	0.0036308	0.006614525	0.1597747	0.0345861	0	0.200975	9.728E-05
2009	599918.57	4132151.6	1.94146	1.53266	15.75542	0	2.20869	18.34794	0.000333475	4.64572E-05	0.000125452	0	0.000499281	0.00376	0.0005054	0.0047663	0.006872875	0.1660151	0.0359369	0	0.208825	0.0001011
2010	599938.57	4132151.6	1.88069	1.47756	15.56998	0	2.14028	17.72837	0.000323037	4.4787E-05	0.000123975	0	0.000483817	0.00363	0.0004918	0.0046103	0.00668813	0.1615526	0.034971	0	0.203212	9.836E-05
2011	599958.57	4132151.6	1.81985	1.42448	11.31037	0	2.07015	12.01727	0.000312587	4.31781E-05	9.00583E-05	0	0.000467964	0.00246	0.0004458	0.0033776	0.006062887	0.1464498	0.0317017	0	0.184214	8.916E-05
2012	599978.57	4132151.6	1.75939	1.37332	8.96457	0	1.999	9.25263	0.000302202	4.16273E-05	7.138E-05	0	0.00045188	0.0019	0.0004152	0.0027641	0.005646558	0.1363933	0.0295248	0	0.171565	8.304E-05
2013	598898.57	4132171.6	5.35996	2.29252	30.78293	0	5.69467	38.04956	0.000920654	6.94897E-05	0.000245108	0	0.001287298	0.0078	0.0012353	0.0103234	0.016798566	0.4057715	0.0878365	0	0.510407	0.0002471
2014	598918.57	4132171.6	5.42813	2.56459	19.5066	0	5.85948	21.81726	0.000932363	7.77365E-05	0.00015532	0	0.001324554	0.00447	0.0011654	0.0069629	0.015848909	0.3828324	0.0828709	0	0.481552	0.0002331
2015	598938.57	4132171.6	5.38241	2.77625	13.9878	0	5.88385	14.9979	0.00092451	8.41522E-05	0.000111377	0	0.001330063	0.00307	0.00112	0.005525	0.015231765	0.3679252	0.079644	0	0.462801	0.000224
2016	598958.57	4132171.6	5.2493	2.92418	10.80869	0	5.79641	11.35473	0.000901646	8.86362E-05	8.60637E-05	0	0.001310297	0.00233	0.0010763	0.0047146	0.014637567	0.3535723	0.076537	0	0.444747	0.0002153
2017	598978.57	4132171.6	5.05016	3.00921	8.78534	0	5.61877	9.12806	0.000867441	9.12136E-05	6.99529E-05	0	0.00127014	0.00187	0.0010286	0.0041702	0.013988353	0.3378904	0.0731424	0	0.425021	0.0002057
2018	598998.57	4132171.6	4.80586	3.03794	7.40874	0	5.37276	7.64901	0.000825479	9.20844E-05	5.89918E-05	0	0.001214529	0.00157	0.0009766	0.0037593	0.013280475	0.3207915	0.0694411	0	0.403513	0.0001953
2019	599018.57	4132171.6	4.53278	3.01753	6.42531	0	5.07609	6.60606	0.000778573	9.14658E-05	5.11613E-05	0	0.001147466	0.00135	0.0009212	0.003423	0.012527689	0.3026079	0.0655049	0	0.38064	0.0001842
2020	599038.57	4132171.6	4.24796	2.95994	5.7092	0	4.75003	5.84913	0.000729651	8.97201E-05	4.54593E-05	0	0.001073759	0.0012	0.0008648	0.0031378	0.011761099	0.2840908	0.0614965	0	0.357348	0.000173
2021	599058.57	4132171.6	3.96428	2.87626	5.18692	0	4.41197	5.29509	0.000680925	8.71837E-05	4.13006E-05	0	0.00099734	0.00109	0.0008094	0.0028923	0.011007406	0.2658853	0.0575556	0	0.334448	0.0001619
2022	599078.57	4132171.6	3.68813	2.77297	4.80781	0	4.07204	4.8894	0.000633492	8.40528E-05	3.8282E-05	0	0.000920497	0.001	0.0007558	0.0026787	0.010278721	0.2482838	0.0537455	0	0.312308	0.0001512
2023	599298.57	4132171.6	1.83681	1.75022	8.21541	0	1.71559	8.27413	0.0003155	5.30517E-05	6.54148E-05	0	0.000387814	0.0017	0.000434	0.0025181	0.005901644	0.1425549	0.0308586	0	0.179315	8.679E-05
2024	599318.57	4132171.6	1.77476	1.74666	10.25478	0	1.64357	10.40326	0.000304842	5.29438E-05	8.16532E-05	0	0.000371534	0.00213	0.0004394	0.0029438	0.005976066	0.1443526	0.0312477	0	0.181576	8.789E-05
2025	599338.57	4132171.6	1.72968	1.76976	13.64296	0	1.59052	14.03646	0.000297098	5.3644E-05	0.000108631	0	0.000359542	0.00288	0.0004594	0.0036967	0.006247172	0.1509012	0.0326653	0	0.189814	9.187E-05
2026	599358.57	4132171.6	1.70233	1.81875	19.96701	0	1.55811	21.22501	0.000292401	5.5129E-05	0.000158986	0	0.000352216	0.00435	0.0005065	0.0052103	0.006888273	0.1663871	0.0360175	0	0.209293	0.0001013
2027	599378.57	4132171.6	1.69583	1.89401	35.07475	0	1.54955	40.57497	0.000291284	5.74102E-05	0.000279281	0	0.000350281	0.00832	0.000628	0.0092969	0.008540039	0.2062857	0.0446542	0	0.25948	0.0001256

2028	599398.57	4132171.6	1.71102	1.98853	55.91423	0	1.56541	64.41903	0.000293893	6.02753E-05	0.000445215	0	0.000353866	0.01321	0.0007994	0.0143604	0.010871065	0.2625919	0.0568427	0	0.330306	0.0001599
2029	599418.57	4132171.6	1.7474	2.09177	58.58316	0	1.60577	70.04528	0.000300142	6.34046E-05	0.000466466	0	0.000362989	0.01436	0.00083	0.0155536	0.011287604	0.2726535	0.0590207	0	0.342962	0.000166
2030	599438.57	4132171.6	1.80609	2.19828	38.3061	0	1.6728	42.19227	0.000310223	6.66331E-05	0.000305011	0	0.000378142	0.00865	0.0006819	0.0097102	0.009272921	0.2239886	0.0484863	0	0.281748	0.0001364
2031	599458.57	4132171.6	1.88319	2.29829	27.75702	0	1.764	29.48302	0.000323466	6.96645E-05	0.000221014	0	0.000398758	0.00604	0.0006141	0.0070575	0.008351948	0.2017423	0.0436707	0	0.253765	0.0001228
2032	599478.57	4132171.6	1.97349	2.38511	21.42778	0	1.87427	22.34678	0.000338977	7.22962E-05	0.000170618	0	0.000423685	0.00458	0.0005819	0.0055871	0.007913312	0.191147	0.0413772	0	0.240438	0.0001164
2033	599738.57	4132171.6	2.53641	2.14014	8.54486	0	2.81377	8.77871	0.000435666	6.48708E-05	6.80381E-05	0	0.000636061	0.0018	0.0005686	0.0030044	0.007732235	0.1867731	0.0404304	0	0.234936	0.0001137
2034	599758.57	4132171.6	2.49313	2.06713	11.61005	0	2.78308	12.77811	0.000428232	6.26577E-05	9.24445E-05	0	0.000629124	0.00262	0.0005833	0.0038322	0.007932953	0.1916215	0.0414799	0	0.241034	0.0001167
2035	599778.57	4132171.6	2.44201	1.99364	14.4874	0	2.74084	16.47205	0.000419452	6.04302E-05	0.000115355	0	0.000619575	0.00338	0.0005952	0.0045919	0.008094819	0.1955314	0.0423263	0	0.245952	0.000119
2036	599798.57	4132171.6	2.38535	1.92147	15.73523	0	2.6899	17.75424	0.00040972	5.82426E-05	0.000125291	0	0.00060806	0.00364	0.0005933	0.0048413	0.008067839	0.1948796	0.0421852	0	0.245133	0.0001187
2037	599818.57	4132171.6	2.32378	1.85046	11.99779	0	2.63082	12.66051	0.000399144	5.60902E-05	9.55319E-05	0	0.000594705	0.0026	0.0005508	0.0037411	0.007490042	0.1809229	0.039164	0	0.227577	0.0001102
2038	599838.57	4132171.6	2.25834	1.78094	10.29616	0	2.5648	10.58042	0.000387904	5.39829E-05	8.19827E-05	0	0.000579781	0.00217	0.0005239	0.0032728	0.007124265	0.1720875	0.0372514	0	0.216463	0.0001048
2039	599858.57	4132171.6	2.1896	1.71262	9.81178	0	2.49238	10.03474	0.000376097	5.1912E-05	7.81259E-05	0	0.00056341	0.00206	0.0005061	0.0031269	0.006883083	0.1662617	0.0359903	0	0.209135	0.0001012
2040	599878.57	4132171.6	2.1194	1.64638	10.74071	0	2.41555	11.28136	0.000364039	4.99042E-05	8.55224E-05	0	0.000546043	0.00231	0.0004995	0.0033584	0.006792387	0.164071	0.0355161	0	0.206379	9.989E-05
2041	599898.57	4132171.6	2.04822	1.58258	13.19652	0	2.33569	14.74278	0.000351813	4.79703E-05	0.000105077	0	0.00052799	0.00302	0.0005049	0.0040554	0.006865744	0.1658429	0.0358997	0	0.208608	0.000101
2042	599918.57	4132171.6	1.97739	1.52181	18.40093	0	2.2545	22.06143	0.000339646	4.61283E-05	0.000146517	0	0.000509637	0.00452	0.0005323	0.0055649	0.007238797	0.174854	0.0378503	0	0.219943	0.0001065
2043	599938.57	4132171.6	1.9073	1.46379	12.59079	0	2.17256	13.64375	0.000327607	4.43696E-05	0.000100254	0	0.000491114	0.0028	0.0004722	0.0037606	0.006422013	0.1551245	0.0335795	0	0.195126	9.445E-05
2044	599958.57	4132171.6	1.83835	1.4083	9.70115	0	2.09056	10.10062	0.000315764	4.26876E-05	7.7245E-05	0	0.000472578	0.00207	0.0004357	0.0029791	0.005925178	0.1431234	0.0309816	0	0.18003	8.714E-05
2045	598878.57	4132191.6	6.56567	2.54064	34.66301	0	7.03946	44.87479	0.001127752	7.70105E-05	0.000276003	0	0.001591292	0.0092	0.0014808	0.0122723	0.020137397	0.4864213	0.1052946	0	0.611853	0.0002962
2046	598898.57	4132191.6	6.61119	2.89603	22.88839	0	7.21169	26.35893	0.001135571	8.77829E-05	0.000182248	0	0.001630225	0.0054	0.0014056	0.0084399	0.019115221	0.4617306	0.0999498	0	0.580796	0.0002811
2047	598918.57	4132191.6	6.49491	3.17055	15.77088	0	7.17993	17.14046	0.001115598	9.6104E-05	0.000125575	0	0.001623046	0.00351	0.0013373	0.0064745	0.018186054	0.4392864	0.0950914	0	0.552564	0.0002675
2048	598938.57	4132191.6	6.26195	3.35764	11.87841	0	6.99382	12.57335	0.001075584	0.000101775	9.45813E-05	0	0.001580975	0.00258	0.0012719	0.0054307	0.017297515	0.4178236	0.0904454	0	0.525567	0.0002544
2049	598958.57	4132191.6	5.9456	3.45685	9.472	0	6.68801	9.89185	0.001021246	0.000104782	7.54204E-05	0	0.001511845	0.00203	0.0012014	0.0047413	0.016338877	0.3946676	0.0854329	0	0.496439	0.0002403
2050	598978.57	4132191.6	5.57909	3.47913	7.86843	0	6.29976	8.15534	0.000958292	0.000105458	6.2652E-05	0	0.00142408	0.00167	0.0011264	0.0042225	0.015318295	0.3700153	0.0800964	0	0.46543	0.0002253
2051	598998.57	4132191.6	5.189	3.43848	6.74352	0	5.86098	6.95493	0.000891289	0.000104225	5.3695E-05	0	0.001324893	0.00143	0.0010492	0.0038	0.014268523	0.3446579	0.0746074	0	0.433534	0.0002098
2052	599018.57	4132191.6	4.79342	3.34737	5.92428	0	5.3955	6.08478	0.000823342	0.000101464	4.71718E-05	0	0.00121967	0.00125	0.000972	0.0034391	0.013218225	0.3192879	0.0691156	0	0.401622	0.0001944
2053	599038.57	4132191.6	4.41039	3.22329	5.32519	0	4.92984	5.44616	0.000757551	9.77027E-05	4.24016E-05	0	0.001114406	0.00112	0.0008977	0.0031286	0.012207491	0.2948735	0.0638306	0	0.370912	0.0001795
2054	599058.57	4132191.6	4.05128	3.08034	4.89278	0	4.48227	4.98074	0.000695868	9.33696E-05	3.89585E-05	0	0.001013231	0.00102	0.0008282	0.0028626	0.011262902	0.2720568	0.0588916	0	0.342211	0.0001656
2055	599278.57	4132191.6	1.88477	1.78271	7.60297	0	1.71135	7.64197	0.000323738	5.40366E-05	6.05383E-05	0	0.000386856	0.00157	0.0004383	0.0023919	0.005960748	0.1439826	0.0311676	0	0.181111	8.766E-05
2056	599298.57	4132191.6	1.8192	1.77025	9.30933	0	1.63804	9.41463	0.000312475	5.36589E-05	7.41251E-05	0	0.000370284	0.00193	0.0004403	0.0027407	0.005987219	0.144622	0.031306	0	0.181915	8.805E-05
2057	599318.57	4132191.6	1.77167	1.78901	12.04355	0	1.58535	12.31346	0.000304311	5.42275E-05	9.58962E-05	0	0.000358373	0.00252	0.0004544	0.0033373	0.00618	0.1492787	0.032314	0	0.187773	9.089E-05
2058	599338.57	4132191.6	1.74416	1.84188	16.90853	0	1.55465	17.68725	0.000299586	5.58301E-05	0.000134633	0	0.000351433	0.00363	0.00049	0.0044677	0.006664333	0.1609778	0.0348465	0	0.202489	9.801E-05
2059	599358.57	4132191.6	1.73926	1.92842	27.21507	0	1.54946	30.13222	0.000298744	5.84532E-05	0.000216699	0	0.00035026	0.00618	0.0005739	0.0071018	0.007804593	0.1885209	0.0408087	0	0.237134	0.0001148
2060	599378.57	4132191.6	1.75902	2.04213	47.66077	0	1.57224	54.44201	0.000302138	6.19E-05	0.000379497	0	0.00035541	0.01116	0.0007435	0.0122606	0.010111565	0.2442461	0.0528714	0	0.307229	0.0001487
2061	599398.57	4132191.6	1.80465	2.17182	73.30273	0	1.62454	86.73076	0.000309976	6.58311E-05	0.00058367	0	0.000367232	0.01778	0.0009595	0.0191082	0.013048224	0.3151815	0.0682267	0	0.396456	0.0001919
2062	599418.57	4132191.6	1.87459	2.30304	44.46842	0	1.70615	50.20612	0.000321989	6.98085E-05	0.000354078	0	0.000385681	0.01029	0.0007459	0.0114248	0.010143394	0.2450149	0.0530379	0	0.308196	0.0001492
2063	599438.57	4132191.6	1.96938	2.43031	31.10964	0	1.81822	33.43935	0.000338271	7.36663E-05	0.000247709	0	0.000411014	0.00686	0.0006596	0.0079264	0.008970733	0.2166892	0.0469063	0	0.272566	0.0001319
2064	599458.57	4132191.6	2.08186	2.54225	23.46689	0	1.95408	24.6359	0.000357591	7.70593E-05	0.000186854	0	0.000441726	0.00505	0.0006215	0.0061141	0.00845203	0.2041598	0.0441941	0	0.256806	0.0001243
2065	599478.57	4132191.6	2.20381	2.632	18.60879	0	2.10493	19.28506	0.000378537	7.97798E-05	0.000148172	0	0.000475826	0.00395	0.0006065	0.0050361	0.008247833	0.1992274	0.0431263	0	0.250602	0.0001213
2066	599498.57	4132191.6	2.32821	2.69789	15.30057	0	2.26255	15.73406	0.000399905	8.1777E-05	0.00012183	0	0.000511456	0.00323	0.0006035	0.0043408	0.008207351	0.1982496	0.0429147	0	0.249372	0.0001207
2067	599718.57	4132191.6	2.76266	2.26548	7.87197	0	3.07982	7.98931	0.000474528	6.867E-05	6.26802E-05	0	0.000696203	0.00164	0.0006059	0.00294	0.008239533	0.1990269	0.0430829	0	0.250349	0.0001212
2068	599738.57	4132191.6	2.70753	2.18171	9.90926	0	3.03715	10.48956	0.000465059	6.61308E-05	7.89021E-05	0	0.000686557	0.00215	0.0006101	0.0034472	0.00829683	0.200411	0.0433825	0	0.25209	0.000122
2069	599758.57	4132191.6	2.64307	2.09764	13.56969	0	2.98051	15.40219	0.000453987	6.35826E-05	0.000108048	0	0.000673754	0.00316	0.0006256	0.0044571	0.00850797	0.2055111	0.0444865	0	0.258506	0.0001251
2070	599778.57	4132191.6	2.57042	2.0133	18.31177	0	2.91103	21.69757	0.000441508	6.10261E-05	0.000145807	0	0.000658047	0.00445	0.0006483	0.0057548	0.008816993	0.2129756	0.0461024	0	0.267895	0.0001297
2071	599798.57	4132191.6	2.49366	1.93193	13.05171	0	2.83403	14.0393	0.000428323	5.85596E-05	0.000103924	0	0.000640641	0.00288	0.0005908	0.0041098	0.008034568	0.194076	0.0420112	0	0.244122	0.0001182
2072	599818.57	4132191.6	2.41372	1.85338	10.7267	0	2.75061	11.1028	0.000414593	5.61787E-05	8.54109E-05	0	0.000621784	0.00228	0.0005562	0.0034543	0.007563696	0.182702	0.0395491	0	0.229815	0.0001112
2073	599838.57	4132191.6	2.33163	1.7777	9.80801	0	2.66201	10.02033	0.000400492	5.38847E-05	7.80959E-05	0	0.000601756	0.00205	0.0005325	0.0031886	0.007241268	0.1749137	0.0378632	0	0.220018	0.0001065
2074	599858.57	4132191.6	2.24843	1.70494	10.11642	0	2.56958	10.44854	0.000386202	5.16792E-05	8.05516E-05	0	0.000580862	0.00214	0.0005184	0.0032414	0.007050325	0.1703015	0.0368648	0	0.214217	0.0001037
2075	599878.57	4132191.6	2.16475	1.63476	12.82719	0	2.47417	14.24617	0.000371828	4.9552E-05	0.000102136	0	0.000559294	0.00292	0.0005235	0.0040036	0.007119462	0.1719715	0.0372263	0	0.216317	0.0001047
2076	599898.57	4132191.6	2.08156	1.56673	19.35015	0	2.37644	23.78332	0.000357539	4.74899E-05	0.000154075	0	0.000537202	0.00488	0.0005591	0.0059723	0.007603428	0.1836618	0.0397569	0	0.231022	0.0001118
2077	599918.57	4132191.6	2.00047	1.50307	14.23321	0	2.28029	15.85549	0.000343611	4.55603E-05	0.000113331	0	0.000515467	0.00325	0.0005025	0.0042687	0.006833687	0.1650686	0.035732	0	0.207634	0.0001005
2078	599938.57	4132191.6	1.92173	1.44287	10.58455	0	2.18569	11.15256	0.000330086	4.37355E-05	8.4279E-05	0	0.000494082	0.00229	0.0004581	0.0032387	0.006229853	0.1504829	0.0325747	0	0.189287	9.162E-05
2079	599958.57	4132191.6	1.84549	1.38569	8.50089	0	2.09308	8.7411	0.000316991	4.20023E-05	6.7688E-05	0	0.000473147	0.00179	0.0004267	0.0026919	0.005802567	0.1401617	0.0303405	0	0.176305	8.534E-05
2080	598878.57	4132211.6	8.23217	3.29019	27.44004	0	9.06342	32.9543	0.001413999	9.97305E-05	0.00021849	0	0.002048814	0.00676	0.0017322	0.0105373	0.023556996	0.5690222	0.123175	0	0.715754	0.0003464
2081	598898.57	4132211.6	7.99068	3.66143	18.04572	0	8.9231	19.96252	0.001372519	0.000110983	0.000143688	0	0.002017095	0.00409	0.0016272	0.007737	0.022128679	0.534521	0.1157066	0	0.672356	0.0003254
2082	598918.57	4132211.6	7.58455	3.90201	13.1762	0	8.55761	14.07736	0.00130276	0.000118276	0.000104915	0	0.001934474	0.00289	0.001526	0.0063466	0.020751885	0.5012644	0.1085076	0	0.630524	0.0003052
2083	598938.57	4132211.6	7.08106	4.01852	10.27839	0	8.04359	10.79915	0.001216278	0.000121807	8.18412E-05	0	0.001818279	0.00221	0.0014199	0.0054522	0.019310031	0.4664362	0.1009685	0	0.586715	0.000284
2084	598958.57	4132211.6	6.53048	4.02811	8.39518	0	7.4397	8.73986	0.001121708	0.000122098	6.68463E-05	0	0.001681767	0.00179	0.0013107	0.0047843	0.01782397	0.4305402	0.0931981	0	0.541562	0.0002621
2085	598978.57	4132211.6	5.9696	3.95249	7.09414	0	6.79256	7.34132	0.001025368	0.000119806	5.64868E-05	0	0.001535479	0.00151	0.0012017	0.0042423	0.016341765	0.3947374	0.085448	0	0.496527	0.0002403
2086	598998.57	4132211.6	5.42227	3.81226	6.15584	0	6.1363	6.33848	0.000931356	0.000115555	4.90156E-05	0	0.00138713	0.0013	0.0010959	0.0037826	0.014903857	0.3600045	0.0779294	0	0.452838	0.0002192
2087	599018.57	4132211.6	4.91196	3.63525	5.47724	0	5.50805	5.60978	0.000843703	0.00011019	4.36123E-05	0	0.001245112	0.00115	0.0009975	0.0033927	0.013565383	0.3276735	0.0709308	0	0.41217	0.0001995
2088	599038.57	4132211.6	4.44579	3.43654	4.98341	0	4.92245	5.07482	0.000763631	0.000104167	3.96802E-05	0	0.001112735	0.00104	0.0009075	0.0030606	0.012341077	0.2981003	0.0645291	0	0.37497	0.0001815
2089	599058.57	4132211.6	4.02685	3.22849	4.63023	0	4.38841	4.68748	0.000691672	9.78603E-05	3.6868E-05	0	0.000992014	0.00096	0.0008264	0.0027794	0.011238476	0.2714668	0.0587638	0	0.341469	0.0001653
2090	599278.57	4132211.6	1.86477	1.78991	8.5254	0	1.62375	8.59758	0.000320302	5.42548E-05	6.78831E-05	0	0.000367054	0.00176	0.0004424	0.0025722	0.006016883	0.1453386	0.0314611	0	0.182817	8.849E-05
2091	599298.57	4132211.6	1.81689	1.803	10.78427	0	1.57353	10.96895	0.000312078	5.46516E-05	8.58693E-05	0	0.000355701	0.00225	0.0004526	0.0030571	0.006155036	0.1486757	0.0321835	0	0.187014	9.052E-05
2092	599318.57	4132211.6	1.78835	1.85429	14.58495	0	1.54519	15.08912	0.000307176	5.62063E-05	0.000116132	0	0.000349295	0.00309	0.0004795	0.0039224	0.006521065	0.1575171	0.0340974	0	0.198136	9.59E-05
2093	599338.57	4132211.6	1.78374	1.94786	21.97526	0	1.54293	23.6602	0.000306384	5.90425E-05	0.000174977	0	0.000348784	0.00485	0.0005404	0.00574	0.00734912	0.1775189	0.0384271	0	0.223295	0.0001081
2094	599358.57	4132211.6	1.80847	2.08254	38.96524	0	1.57291	50.10151	0.000310632	6.31248E-05	0.000310259	0	0.000355561	0.01027	0.000684	0.0113114	0.009302145	0.2246945	0.0486391	0	0.282636	0.0001368
2095	599378.57	4132211.6	1.86422	2.24379	59.71441	0	1.63799	83.69011	0.000320208	6.80126E-05	0.000475473	0	0.000370273	0.01716	0.0008637	0.0183921	0.011745643	0.2837175	0.0614157	0	0.356879	0.0001727

2096	599398.57	4132211.6	1.95231	2.4154	52.81012	0	1.74081	61.74537	0.000335339	7.32143E-05	0.000420498	0	0.000393516	0.01266	0.0008291	0.0138816	0.011274528	0.2723376	0.0589524	0	0.342564	0.0001658
2097	599418.57	4132211.6	2.06953	2.57974	35.39551	0	1.87964	38.61209	0.000355473	7.81957E-05	0.000281835	0	0.000424898	0.00792	0.0007155	0.0090566	0.009730361	0.2350381	0.0508782	0	0.295647	0.0001431
2098	599438.57	4132211.6	2.21044	2.72565	25.97873	0	2.04874	27.47539	0.000379676	8.26185E-05	0.000206855	0	0.000463124	0.00563	0.0006691	0.0067653	0.009099971	0.2198109	0.047582	0	0.276493	0.0001338
2099	599458.57	4132211.6	2.36381	2.84218	20.19161	0	2.23628	21.01915	0.00040602	8.61507E-05	0.000160775	0	0.000505518	0.00431	0.0006529	0.0054678	0.008879609	0.2144881	0.0464298	0	0.269797	0.0001306
2100	599478.57	4132211.6	2.51801	2.9238	16.32384	0	2.4298	16.84	0.000432506	8.86247E-05	0.000129978	0	0.000549264	0.00345	0.0006511	0.0046529	0.00885463	0.2138847	0.0462992	0	0.269038	0.0001302
2101	599498.57	4132211.6	2.66867	2.97646	13.62769	0	2.62394	13.97463	0.000458384	9.02209E-05	0.00010851	0	0.00059315	0.00287	0.0006571	0.0041153	0.008936312	0.2158577	0.0467263	0	0.27152	0.0001314
2102	599518.57	4132211.6	2.80695	2.99956	11.65402	0	2.80927	11.89859	0.000482136	9.09211E-05	9.27946E-05	0	0.000635044	0.00244	0.0006659	0.0037403	0.009055124	0.2187276	0.0473475	0	0.27513	0.0001332
2103	599538.57	4132211.6	2.92669	2.99517	10.16591	0	2.97915	10.34129	0.000502703	9.0788E-05	8.09456E-05	0	0.000673446	0.00212	0.0006744	0.003468	0.009171875	0.2215478	0.047958	0	0.278678	0.0001349
2104	599558.57	4132211.6	3.02403	2.96695	9.02816	0	3.12893	9.15228	0.000519423	8.99326E-05	7.18863E-05	0	0.000707304	0.00188	0.0006812	0.0032649	0.009264417	0.2237832	0.0484419	0	0.281489	0.0001362
2105	599718.57	4132211.6	2.95392	2.30289	8.75798	0	3.32906	9.05015	0.00050738	6.9804E-05	6.9735E-05	0	0.000752544	0.00186	0.0006469	0.0032549	0.008797656	0.2125085	0.0460013	0	0.267307	0.0001294
2106	599738.57	4132211.6	2.87162	2.20608	12.79614	0	3.25255	14.48854	0.000493244	6.68695E-05	0.000101889	0	0.000735249	0.00297	0.000662	0.0043677	0.009002774	0.2174631	0.0470738	0	0.27354	0.0001324
2107	599758.57	4132211.6	2.782	2.11139	17.5242	0	3.16385	20.99759	0.00047785	6.39993E-05	0.000139536	0	0.000715198	0.0043	0.0006814	0.0057015	0.009266373	0.2238304	0.0484521	0	0.281549	0.0001363
2108	599778.57	4132211.6	2.6869	2.01913	14.57099	0	3.06517	16.11037	0.000461515	6.12028E-05	0.000116021	0	0.000692891	0.0033	0.0006387	0.0046346	0.008686413	0.2098214	0.0454196	0	0.263927	0.0001277
2109	599798.57	4132211.6	2.58775	1.92926	11.37962	0	2.95828	11.90389	0.000444485	5.84787E-05	9.06097E-05	0	0.000668728	0.00244	0.0005936	0.0037028	0.00807219	0.1949848	0.0422079	0	0.245265	0.0001187
2110	599818.57	4132211.6	2.48751	1.84345	9.96314	0	2.8471	10.20449	0.000427267	5.58777E-05	7.93311E-05	0	0.000643596	0.00209	0.0005625	0.0032982	0.007649287	0.1847695	0.0399967	0	0.232415	0.0001125
2111	599838.57	4132211.6	2.38828	1.76273	9.76184	0	2.73463	10.00051	0.000410223	5.34309E-05	7.77282E-05	0	0.000618172	0.00205	0.0005414	0.0032099	0.007362425	0.1778403	0.0384967	0	0.223699	0.0001083
2112	599858.57	4132211.6	2.29012	1.68596	11.20862	0	2.62095	11.9487	0.000393362	5.11039E-05	8.92482E-05	0	0.000592474	0.00245	0.0005337	0.0035759	0.007258152	0.1753216	0.0379515	0	0.220531	0.0001067
2113	599878.57	4132211.6	2.19356	1.61264	14.62862	0	2.50696	16.76745	0.000376777	4.88815E-05	0.00011648	0	0.000566706	0.00344	0.0005421	0.0045465	0.007372706	0.1780886	0.0385505	0	0.224012	0.0001084
2114	599898.57	4132211.6	2.09952	1.54216	16.46921	0	2.39332	19.08869	0.000360624	4.67451E-05	0.000131135	0	0.000541017	0.00391	0.0005385	0.0049931	0.007323293	0.1768951	0.0382921	0	0.22251	0.0001077
2115	599918.57	4132211.6	2.00934	1.47668	11.67401	0	2.28393	12.50299	0.000345134	4.47603E-05	9.29538E-05	0	0.000516289	0.00256	0.0004828	0.0035625	0.006566408	0.1586124	0.0343345	0	0.199513	9.657E-05
2116	599938.57	4132211.6	1.92313	1.41516	9.14412	0	2.17858	9.4757	0.000330326	4.28956E-05	7.28097E-05	0	0.000492475	0.00194	0.000446	0.0028812	0.006065725	0.1465183	0.0317165	0	0.184301	8.921E-05
2117	598858.57	4132231.6	10.5363	3.76198	34.18457	0	11.68886	43.5112	0.001809768	0.000114031	0.000272193	0	0.002642303	0.00892	0.002196	0.0137589	0.029863985	0.7213683	0.1561531	0	0.907385	0.0004392
2118	598878.57	4132231.6	10.04609	4.27512	20.95717	0	11.31023	23.75945	0.001725567	0.000129585	0.000166871	0	0.002556713	0.00487	0.002022	0.0094499	0.027498119	0.6642205	0.1437824	0	0.835501	0.0004044
2119	598898.57	4132231.6	9.34188	4.59713	14.77537	0	10.62802	15.97606	0.001604608	0.000139346	0.000117648	0	0.002402497	0.00328	0.0018616	0.0075395	0.025316512	0.6115235	0.1323752	0	0.769215	0.0003723
2120	598918.57	4132231.6	8.53387	4.73501	11.23826	0	9.76995	11.89464	0.00146582	0.000143525	8.94842E-05	0	0.002208528	0.00244	0.0016988	0.006346	0.023102917	0.5580538	0.1208007	0	0.701957	0.0003398
2121	598938.57	4132231.6	7.70122	4.71967	9.00174	0	8.83376	9.41914	0.0013228	0.00014306	7.1676E-05	0	0.001996899	0.00193	0.0015375	0.0054655	0.020909438	0.5050701	0.1093315	0	0.635311	0.0003075
2122	598958.57	4132231.6	6.89229	4.58637	7.48289	0	7.88448	7.77205	0.001183854	0.00013902	5.95822E-05	0	0.001782311	0.00159	0.0013825	0.0047582	0.018800454	0.4541273	0.098304	0	0.571232	0.0002765
2123	598978.57	4132231.6	6.14029	4.37501	6.41013	0	6.97425	6.61547	0.001054687	0.000132613	5.10404E-05	0	0.001576551	0.00136	0.0012383	0.0041712	0.016840579	0.4067863	0.0880562	0	0.511683	0.0002477
2124	598998.57	4132231.6	5.46091	4.11795	5.6344	0	6.13306	5.77634	0.000937993	0.000124821	4.48637E-05	0	0.001386397	0.00118	0.0011077	0.0036783	0.015063662	0.3638646	0.078765	0	0.457693	0.0002215
2125	599018.57	4132231.6	4.86103	3.84178	5.07214	0	5.37845	5.16291	0.000834955	0.00011645	4.03867E-05	0	0.001215815	0.00106	0.0009918	0.0032661	0.013487685	0.3257967	0.0705245	0	0.409809	0.0001984
2126	599038.57	4132231.6	4.33806	3.56287	4.66822	0	4.71324	4.71778	0.000745127	0.000107996	3.71705E-05	0	0.001065443	0.00097	0.0008903	0.002923	0.012107378	0.2924552	0.0633072	0	0.36787	0.0001781
2127	599258.57	4132231.6	1.90818	1.80044	7.82666	0	1.59869	7.87633	0.000327759	5.4574E-05	6.23194E-05	0	0.000361389	0.00161	0.0004447	0.0024208	0.006046962	0.1460651	0.0316184	0	0.18373	8.893E-05
2128	599278.57	4132231.6	1.86207	1.80454	9.70153	0	1.55085	9.83593	0.000319838	5.46983E-05	7.7248E-05	0	0.000350574	0.00202	0.0004518	0.0028189	0.006143963	0.1484082	0.0321256	0	0.186678	9.036E-05
2129	599298.57	4132231.6	1.83735	1.85596	12.77233	0	1.52891	13.11229	0.000315592	5.62569E-05	0.000101699	0	0.000345615	0.00269	0.0004735	0.0035074	0.006439934	0.1555574	0.0336732	0	0.195671	9.471E-05
2130	599318.57	4132231.6	1.83648	1.95881	18.37368	0	1.53316	19.38869	0.000315443	5.93744E-05	0.0001463	0	0.000346576	0.00398	0.0005211	0.0048428	0.007086835	0.1711834	0.0370557	0	0.215326	0.0001042
2131	599338.57	4132231.6	1.86553	2.11315	30.90629	0	1.57025	35.0229	0.000320433	6.40527E-05	0.00024609	0	0.00035496	0.00718	0.0006306	0.0081659	0.008575394	0.2071397	0.0448391	0	0.260554	0.0001261
2132	599358.57	4132231.6	1.93039	2.30793	50.89349	0	1.64752	69.4343	0.000331573	6.99568E-05	0.000405237	0	0.000372427	0.01424	0.0008068	0.0154146	0.010971484	0.2650176	0.0573678	0	0.333357	0.0001614
2133	599378.57	4132231.6	2.03621	2.52495	64.11482	0	1.77167	78.84855	0.00034975	7.65349E-05	0.000510511	0	0.000400492	0.01617	0.0009368	0.0175028	0.012739784	0.3077311	0.0666139	0	0.387085	0.0001874
2134	599398.57	4132231.6	2.18145	2.73963	40.66308	0	1.94348	45.31976	0.000374697	8.30422E-05	0.000323778	0	0.00043933	0.00929	0.0007815	0.0105123	0.010628096	0.256723	0.0555723	0	0.322923	0.0001563
2135	599418.57	4132231.6	2.35809	2.93099	28.91604	0	2.15494	30.90396	0.000405037	8.88426E-05	0.000230243	0	0.000487131	0.00634	0.0007241	0.0075472	0.009847572	0.2378693	0.0514911	0	0.299208	0.0001448
2136	599438.57	4132231.6	2.55365	3.08588	22.00003	0	2.39175	23.03627	0.000438628	9.35376E-05	0.000175174	0	0.000540663	0.00472	0.0007073	0.0059709	0.009619333	0.2323562	0.0502977	0	0.292273	0.0001415
2137	599458.57	4132231.6	2.75359	3.19763	17.52875	0	2.63849	18.14543	0.00047297	9.69249E-05	0.000139572	0	0.000596439	0.00372	0.0007095	0.0050261	0.009648267	0.2330551	0.0504489	0	0.293152	0.0001419
2138	599478.57	4132231.6	2.94373	3.26388	14.43069	0	2.88086	14.83353	0.00050563	9.8933E-05	0.000114904	0	0.000651227	0.00304	0.0007195	0.0044119	0.009784252	0.2363398	0.05116	0	0.297284	0.0001439
2139	599498.57	4132231.6	3.11748	3.29171	12.20383	0	3.11181	12.48055	0.000535474	9.97766E-05	9.71725E-05	0	0.000703434	0.00256	0.0007324	0.0039946	0.009960451	0.2405959	0.0520813	0	0.302638	0.0001465
2140	599518.57	4132231.6	3.26669	3.28446	10.54589	0	3.32235	10.73834	0.000561103	9.95568E-05	8.39712E-05	0	0.000751028	0.0022	0.0007446	0.0036972	0.010126472	0.2446062	0.0529494	0	0.307682	0.0001489
2141	599538.57	4132231.6	3.38572	3.24676	9.28551	0	3.50546	9.41623	0.000581548	9.84141E-05	7.39355E-05	0	0.00079242	0.00193	0.0007539	0.0034768	0.010252493	0.2476502	0.0536083	0	0.311511	0.0001508
2142	599558.57	4132231.6	3.47159	3.18422	8.32176	0	3.65582	8.40398	0.000596298	9.65184E-05	6.62617E-05	0	0.000826409	0.00172	0.0007591	0.0033085	0.010322937	0.2493518	0.0539767	0	0.313651	0.0001518
2143	599578.57	4132231.6	3.52261	3.10162	7.59012	0	3.76801	7.63259	0.000605061	9.40147E-05	6.0436E-05	0	0.00085177	0.00156	0.0007595	0.0031761	0.01032884	0.2494944	0.0540075	0	0.313831	0.0001519
2144	599598.57	4132231.6	3.53889	3.00327	7.05139	0	3.83816	7.06092	0.000607857	9.10335E-05	5.61464E-05	0	0.000867628	0.00145	0.000755	0.0030703	0.010267991	0.2480246	0.0536894	0	0.311982	0.000151
2145	599698.57	4132231.6	3.24221	2.43412	7.95421	0	3.67105	8.08314	0.000556898	7.37818E-05	6.33351E-05	0	0.000829852	0.00166	0.000694	0.0031811	0.009438129	0.2279792	0.0493502	0	0.286767	0.0001388
2146	599718.57	4132231.6	3.13434	2.32034	10.47165	0	3.56507	11.27465	0.00053837	7.03329E-05	8.33801E-05	0	0.000805895	0.00231	0.0006921	0.0038095	0.009411853	0.2273445	0.0492128	0	0.285969	0.0001384
2147	599738.57	4132231.6	3.02025	2.21125	13.1704	0	3.44767	14.70361	0.000518773	6.70262E-05	0.000104869	0	0.000779357	0.00301	0.0006907	0.0044846	0.009392615	0.2268798	0.0491122	0	0.285385	0.0001381
2148	599758.57	4132231.6	2.90214	2.10691	16.63814	0	3.32158	19.18173	0.000498486	6.38635E-05	0.00013248	0	0.000750853	0.00393	0.0006948	0.0053783	0.009449213	0.2282469	0.0494081	0	0.287104	0.000139
2149	599778.57	4132231.6	2.78198	2.00734	12.2984	0	3.18933	13.06753	0.000477847	6.08454E-05	9.79255E-05	0	0.000720958	0.00268	0.0006366	0.0040367	0.008657565	0.2091245	0.0452688	0	0.263051	0.0001273
2150	599798.57	4132231.6	2.66027	1.91121	10.31197	0	3.05149	10.61566	0.000456941	5.79316E-05	8.21086E-05	0	0.000689799	0.00218	0.000597	0.0034632	0.008118539	0.1961043	0.0424503	0	0.246673	0.0001194
2151	599818.57	4132231.6	2.5403	1.82033	9.63208	0	2.91269	9.83764	0.000436335	5.51769E-05	7.6695E-05	0	0.000658423	0.00202	0.0005682	0.0032435	0.007727219	0.1866519	0.0404042	0	0.234783	0.0001136
2152	599838.57	4132231.6	2.42452	1.73602	10.29287	0	2.77661	10.72236	0.000416448	5.26213E-05	8.19565E-05	0	0.000627661	0.0022	0.000551	0.003377	0.00749357	0.1810081	0.0391824	0	0.227684	0.0001102
2153	599858.57	4132231.6	2.31245	1.65659	13.32553	0	2.64282	15.02816	0.000397198	5.02137E-05	0.000106104	0	0.000597418	0.00308	0.0005535	0.004232	0.007527433	0.1818261	0.0393595	0	0.228713	0.0001107
2154	599878.57	4132231.6	2.20458	1.58159	19.93387	0	2.51242	24.54983	0.00037867	4.79403E-05	0.000158723	0	0.00056794	0.00503	0.0005853	0.0061865	0.007960122	0.1922777	0.041622	0	0.24186	0.0001171
2155	599898.57	4132231.6	2.10124	1.51055	13.11034	0	2.38619	14.35738	0.000360919	4.5787E-05	0.000104391	0	0.000539406	0.00294	0.0005111	0.003994	0.006950569	0.1678919	0.0363432	0	0.211186	0.0001022
2156	599918.57	4132231.6	2.00383	1.44381	9.93091	0	2.26576	10.39367	0.000344188	4.3764E-05	7.90744E-05	0	0.000512182	0.00213	0.000467	0.0031101	0.006351238	0.1534149	0.0332094	0	0.192976	9.341E-05
2157	599938.57	4132231.6	1.91145	1.38126	8.06073	0	2.15187	8.26597	0.00032832	4.1868E-05	6.41832E-05	0	0.000486437	0.00169	0.0004344	0.0026155	0.005907154	0.142688	0.0308874	0	0.179483	8.687E-05
2158	598858.57	4132251.6	12.95986	5.05478	24.8434	0	14.67653	29.14089	0.00222605	0.000153218	0.000197814	0	0.003317675	0.00597	0.0025771	0.0118692	0.035046558	0.846554	0.1832518	0	1.064852	0.0005154
2159	598878.57	4132251.6	11.71747	5.50018	16.77906	0	13.41156	18.43153	0.002012651	0.000166719	0.000133603	0	0.003031725	0.00378	0.002313	0.0091235	0.031454839	0.7597955	0.1644713	0	0.955722	0.0004626
2160	598898.57	4132251.6	10.40477	5.66382	12.39462	0	11.9776	13.23708	0.001787175	0.000171679	9.86916E-05	0	0.002707574	0.00271	0.0020575	0.007479	0.027981211	0.6758896	0.1463084	0	0.850179	0.0004115
2161	598918.57	4132251.6	9.13623	5.60078	9.70481	0	10.52481	10.21499	0.001569285	0.000169768	7.72741E-05	0	0.002379166	0.00209	0.0018163	0.0062898	0.024700797	0.5966508	0.1291557	0	0.750507	0.0003633
2162	598938.57	4132251.6	7.97307	5.37763	7.92466	0	9.14605	8.26129	0.001369494	0.000163004	6.30998E-05	0	0.002067493	0.00169	0.0015956	0.0053568	0.021699039	0.524143	0.1134601	0	0.659302	0.0003191
2163	598958.57	4132251.6	6.93803	5.05192	6.68053	0	7.88725	6.90744	0.001191711	0.000153131	5.31934E-05	0	0.001782937	0.00142	0.001398	0.0045971	0.019012322	0.459245	0.0994118	0	0.577669	0.0002796

2164	598978.57	4132251.6	6.04196	4.67839	5.79279	0	6.77911	5.93931	0.001037797	0.000141809	4.61248E-05	0	0.001532439	0.00122	0.0012257	0.0039758	0.016669101	0.4026442	0.0871595	0	0.506473	0.0002451
2165	598998.57	4132251.6	5.28068	4.29557	5.15575	0	5.82715	5.23958	0.000907036	0.000130205	4.10524E-05	0	0.001317245	0.00107	0.0010783	0.0034698	0.014664052	0.354212	0.0766755	0	0.445552	0.0002157
2166	599018.57	4132251.6	4.63636	3.92141	4.69583	0	5.01504	4.73128	0.000796364	0.000118864	3.73903E-05	0	0.001133665	0.00097	0.0009526	0.0030563	0.012954958	0.3129286	0.067739	0	0.393623	0.0001905
2167	599038.57	4132251.6	4.09599	3.57125	4.3745	0	4.33048	4.3739	0.000703548	0.00010825	3.48318E-05	0	0.000978918	0.0009	0.0008466	0.0027223	0.011513579	0.2781119	0.0602023	0	0.349828	0.0001693
2168	599258.57	4132251.6	1.90985	1.79791	8.77963	0	1.51915	8.88014	0.000328045	5.44973E-05	6.99074E-05	0	0.000343409	0.00182	0.0004525	0.0026165	0.006153011	0.1486268	0.0321729	0	0.186953	9.049E-05
2169	599278.57	4132251.6	1.89013	1.8421	11.26629	0	1.50244	11.51426	0.000324658	5.58368E-05	8.97073E-05	0	0.000339631	0.00236	0.0004702	0.0031705	0.006394429	0.1544582	0.0334352	0	0.194288	9.404E-05
2170	599298.57	4132251.6	1.89544	1.95003	15.6064	0	1.51526	16.26717	0.00032557	5.91083E-05	0.000124265	0	0.000342529	0.00334	0.0005089	0.0041866	0.006921287	0.1671846	0.0361901	0	0.210296	0.0001018
2171	599318.57	4132251.6	1.93288	2.12794	24.46258	0	1.56278	26.73764	0.000332001	6.4501E-05	0.000194782	0	0.000353271	0.00548	0.0005913	0.0064263	0.008041062	0.1942329	0.0420452	0	0.244319	0.0001183
2172	599338.57	4132251.6	2.01046	2.36577	42.71765	0	1.65524	57.63323	0.000345327	7.171E-05	0.000340137	0	0.000374172	0.01182	0.0007572	0.0129473	0.010297049	0.2487265	0.0538413	0	0.312865	0.0001514
2173	599358.57	4132251.6	2.13454	2.63666	67.282	0	1.80199	81.06456	0.000366639	7.9921E-05	0.00053573	0	0.000407345	0.01662	0.0009823	0.0180094	0.013358475	0.3226756	0.0698489	0	0.405883	0.0001965
2174	599378.57	4132251.6	2.3115	2.91444	47.46949	0	2.01146	54.48916	0.000397035	8.8341E-05	0.000377974	0	0.000454697	0.01117	0.0008633	0.0124894	0.011740962	0.2836044	0.0613912	0	0.356737	0.0001727
2175	599398.57	4132251.6	2.53306	3.16681	32.47791	0	2.27659	35.20943	0.000435091	9.59907E-05	0.000258604	0	0.00051463	0.00722	0.0007897	0.0085229	0.010739184	0.2594063	0.0561531	0	0.326299	0.0001579
2176	599418.57	4132251.6	2.78297	3.3724	24.0925	0	2.57811	25.42655	0.000478017	0.000102222	0.000191835	0	0.00058279	0.00521	0.0007721	0.0065678	0.010499687	0.2536213	0.0549009	0	0.319022	0.0001544
2177	599438.57	4132251.6	3.04062	3.52033	18.84658	0	2.89298	19.60255	0.000522272	0.000106706	0.000150065	0	0.000653967	0.00402	0.000779	0.0054519	0.010594459	0.2559105	0.0553964	0	0.321901	0.0001558
2178	599458.57	4132251.6	3.28753	3.60945	15.31121	0	3.20318	15.785	0.000564683	0.000109408	0.000121915	0	0.000724089	0.00324	0.000796	0.0047563	0.010825125	0.2614822	0.0566025	0	0.32891	0.0001592
2179	599478.57	4132251.6	3.50929	3.64401	12.79893	0	3.4949	13.11417	0.000602773	0.000110455	0.000101911	0	0.000790033	0.00269	0.0008151	0.0042938	0.011085338	0.2677677	0.0579631	0	0.336816	0.000163
2180	599498.57	4132251.6	3.69591	3.63108	10.94756	0	3.7571	11.15978	0.000634828	0.000110063	8.71695E-05	0	0.000849304	0.00229	0.0008321	0.0039693	0.011315457	0.2733263	0.0591664	0	0.343808	0.0001664
2181	599518.57	4132251.6	3.84109	3.57885	9.55182	0	3.98112	9.68933	0.000659765	0.00010848	7.6056E-05	0	0.000899945	0.00199	0.0008443	0.0037307	0.011481915	0.2773471	0.0600367	0	0.348866	0.0001689
2182	599538.57	4132251.6	3.94149	3.49559	8.4885	0	4.16029	8.56812	0.00067701	0.000105956	6.75893E-05	0	0.000940447	0.00176	0.0008506	0.0035476	0.011566976	0.2794018	0.0604815	0	0.35145	0.0001701
2183	599558.57	4132251.6	3.99638	3.3891	7.68147	0	4.28942	7.71457	0.000686438	0.000102729	6.11634E-05	0	0.000969637	0.00158	0.0008503	0.0034016	0.011563908	0.2793276	0.0604655	0	0.351357	0.0001701
2184	599578.57	4132251.6	4.00641	3.26516	7.08095	0	4.36397	7.07644	0.000688161	9.89718E-05	5.63818E-05	0	0.000986489	0.00145	0.0008435	0.0032808	0.01147122	0.2770888	0.0599808	0	0.348541	0.0001687
2185	599598.57	4132251.6	3.97362	3.12788	6.65661	0	4.38186	6.62267	0.000682529	9.48106E-05	5.3003E-05	0	0.000990533	0.00136	0.0008303	0.0031787	0.011292088	0.2727618	0.0590442	0	0.343098	0.0001661
2186	599618.57	4132251.6	3.91014	2.9885	6.42146	0	4.35651	6.36614	0.000671625	9.05858E-05	5.11306E-05	0	0.000984803	0.00131	0.0008133	0.0031033	0.011060889	0.2671771	0.0578353	0	0.336073	0.0001627
2187	599638.57	4132251.6	3.81974	2.8484	6.39172	0	4.29179	6.32711	0.000656098	8.63392E-05	5.08938E-05	0	0.000970172	0.0013	0.0007933	0.0030607	0.010788753	0.2606037	0.0564123	0	0.327805	0.0001587
2188	599658.57	4132251.6	3.70763	2.70948	6.63743	0	4.19426	6.58693	0.000636841	8.21283E-05	5.28502E-05	0	0.000948126	0.00135	0.0007718	0.0030704	0.010496218	0.2535375	0.0548827	0	0.318916	0.0001544
2189	599698.57	4132251.6	3.43997	2.44222	9.08153	0	3.92906	9.45987	0.000590866	7.40273E-05	7.23113E-05	0	0.000888176	0.00194	0.0007372	0.0035648	0.010025483	0.2421668	0.0524213	0	0.304614	0.0001474
2190	599718.57	4132251.6	3.29204	2.31454	12.01824	0	3.77113	13.37077	0.000565457	7.01571E-05	9.56947E-05	0	0.000852476	0.00274	0.0007313	0.0043251	0.009945302	0.24023	0.0520021	0	0.302177	0.0001463
2191	599738.57	4132251.6	3.14352	2.19547	19.81665	0	3.6083	24.28724	0.000539947	6.65479E-05	0.000157789	0	0.000815667	0.00498	0.0007643	0.0065593	0.010393737	0.251062	0.0543469	0	0.315803	0.0001529
2192	599758.57	4132251.6	2.99558	2.08368	13.50874	0	3.44202	14.69564	0.000514536	6.31594E-05	0.000107563	0	0.000778079	0.00301	0.0006853	0.0044762	0.009319039	0.2251025	0.0487275	0	0.283149	0.0001371
2193	599778.57	4132251.6	2.84978	1.97852	10.84502	0	3.27441	11.26239	0.000489492	5.99718E-05	8.6353E-05	0	0.000740191	0.00231	0.0006358	0.003685	0.00864668	0.2088616	0.0452118	0	0.26272	0.0001272
2194	599798.57	4132251.6	2.70652	1.87847	9.70959	0	3.10625	9.92114	0.000464885	5.69392E-05	7.73122E-05	0	0.000702177	0.00203	0.0005991	0.0033353	0.00814785	0.1968123	0.0426035	0	0.247564	0.0001198
2195	599818.57	4132251.6	2.56861	1.78486	9.77963	0	2.94178	10.06111	0.000441197	5.41017E-05	7.78699E-05	0	0.000664999	0.00206	0.0005732	0.0033009	0.007794704	0.1882821	0.040757	0	0.236834	0.0001146
2196	599838.57	4132251.6	2.4378	1.69831	11.87221	0	2.78395	12.93647	0.000418729	5.14783E-05	9.4532E-05	0	0.000629321	0.00265	0.0005647	0.0038463	0.007680063	0.1855129	0.0401576	0	0.233351	0.0001129
2197	599858.57	4132251.6	2.3138	1.6176	13.97778	0	2.63293	15.77355	0.00039743	4.90318E-05	0.000111297	0	0.000595182	0.00323	0.0005578	0.0043868	0.007585142	0.1832201	0.0396613	0	0.230466	0.0001116
2198	599878.57	4132251.6	2.19685	1.54225	14.99379	0	2.48959	16.97245	0.000377342	4.67479E-05	0.000119387	0	0.00056278	0.00348	0.0005435	0.0045859	0.007390918	0.1785285	0.0386457	0	0.224565	0.0001087
2199	599898.57	4132251.6	2.087	1.4718	10.92847	0	2.35453	11.58563	0.000358474	4.46124E-05	8.70175E-05	0	0.000532249	0.00238	0.0004901	0.0033976	0.006665071	0.1609956	0.0348504	0	0.202511	9.802E-05
2200	599918.57	4132251.6	1.98387	1.40471	8.65305	0	2.22674	8.9303	0.000340759	4.25788E-05	6.88995E-05	0	0.000503362	0.00183	0.0004522	0.0027865	0.006150124	0.148557	0.0321578	0	0.186865	9.045E-05
2201	598838.57	4132271.6	17.22972	6.04954	30.28011	0	19.57869	37.26807	0.002959463	0.00018337	0.000241104	0	0.004425824	0.00764	0.0033839	0.0154504	0.04601923	1.1116002	0.2406258	0	1.398245	0.0006768
2202	598858.57	4132271.6	14.98908	6.69614	19.34728	0	17.22641	21.70887	0.002574599	0.00020297	0.000154052	0	0.003894084	0.00445	0.0029316	0.0112764	0.039868038	0.9630174	0.2084623	0	1.211348	0.0005863
2203	598878.57	4132271.6	12.82305	6.89094	13.81148	0	14.81229	14.91549	0.002202551	0.000208875	0.000109973	0	0.003348364	0.00306	0.0025214	0.0089277	0.034289299	0.8282623	0.1792922	0	1.041844	0.0005043
2204	598898.57	4132271.6	10.87948	6.73917	10.53328	0	12.55584	11.16122	0.001868714	0.000204274	8.38708E-05	0	0.002838287	0.00229	0.0021569	0.0072834	0.029331802	0.7085133	0.1533704	0	0.891216	0.0004314
2205	598918.57	4132271.6	9.20477	6.36147	8.41579	0	10.55589	8.80497	0.001581057	0.000192826	6.70104E-05	0	0.002386192	0.00181	0.0018409	0.0060323	0.025034886	0.6047208	0.1309026	0	0.760658	0.0003682
2206	598938.57	4132271.6	7.79257	5.859	6.96466	0	8.83716	7.20797	0.001338491	0.000177595	5.54558E-05	0	0.001997668	0.00148	0.0015715	0.005047	0.021371887	0.5162406	0.1117495	0	0.649362	0.0003143
2207	598958.57	4132271.6	6.62913	5.3189	5.95047	0	7.40692	6.09185	0.001138652	0.000161224	4.73804E-05	0	0.001674357	0.00125	0.0013473	0.0042706	0.018321766	0.4425645	0.095801	0	0.556687	0.0002695
2208	598978.57	4132271.6	5.67685	4.7872	5.227	0	6.22918	5.29386	0.000975084	0.000145107	4.16198E-05	0	0.001408126	0.00109	0.0011618	0.0036553	0.015799833	0.3816469	0.0826143	0	0.480061	0.0002324
2209	598998.57	4132271.6	4.90043	4.29112	4.71002	0	5.26562	4.72272	0.000841722	0.00013007	3.75033E-05	0	0.00119031	0.00097	0.0010093	0.0031679	0.013725732	0.3315468	0.0717692	0	0.417042	0.0002019
2210	599018.57	4132271.6	4.26517	3.8398	4.34366	0	4.47553	4.31875	0.000732607	0.00011639	3.45862E-05	0	0.001011707	0.00089	0.0008836	0.0027807	0.012016125	0.290251	0.06283	0	0.365097	0.0001767
2211	599238.57	4132271.6	1.96283	1.78822	7.99361	0	1.48215	8.06837	0.000337145	5.42036E-05	6.36488E-05	0	0.000335045	0.00165	0.000455	0.0024442	0.006187659	0.1494637	0.0323541	0	0.188005	9.1E-05
2212	599258.57	4132271.6	1.95205	1.8206	10.03131	0	1.46836	10.21921	0.000335294	5.51851E-05	7.98739E-05	0	0.000331927	0.0021	0.0004704	0.0028974	0.006396476	0.1545077	0.0334459	0	0.19435	9.407E-05
2213	599278.57	4132271.6	1.96567	1.92388	13.44342	0	1.48885	13.90525	0.000337633	5.83156E-05	0.000107043	0	0.000336559	0.00285	0.000503	0.0036904	0.006840341	0.1652293	0.0357668	0	0.207836	0.0001006
2214	599298.57	4132271.6	2.01135	2.11565	19.92661	0	1.54679	21.30623	0.00034548	6.41285E-05	0.000158665	0	0.000349657	0.00437	0.0005683	0.0052861	0.00772812	0.1866737	0.0404089	0	0.234811	0.0001137
2215	599318.57	4132271.6	2.1023	2.39794	35.727	0	1.65476	41.69042	0.000361102	7.26851E-05	0.000284475	0	0.000374064	0.00855	0.0007183	0.0096397	0.009767862	0.2359439	0.0510743	0	0.296786	0.0001437
2216	599338.57	4132271.6	2.2529	2.7454	54.58732	0	1.83077	81.91607	0.000386969	8.32171E-05	0.000434649	0	0.000413851	0.01679	0.0009048	0.0181131	0.012305145	0.2972323	0.0643413	0	0.373879	0.000181
2217	599358.57	4132271.6	2.47139	3.11181	56.98714	0	2.08796	68.20502	0.000424498	9.43235E-05	0.000453758	0	0.00047199	0.01398	0.0009726	0.0154279	0.013226415	0.3194857	0.0691584	0	0.401871	0.0001945
2218	599378.57	4132271.6	2.74895	3.44557	37.04171	0	2.42071	40.89791	0.000472173	0.00010444	0.000294943	0	0.000547209	0.00838	0.0008716	0.0098036	0.011852574	0.2863004	0.0619748	0	0.360128	0.0001743
2219	599398.57	4132271.6	3.06792	3.71694	26.59111	0	2.80661	28.3458	0.000526961	0.000112666	0.000211731	0	0.000634443	0.00581	0.0008514	0.0072972	0.011577882	0.2796652	0.0605385	0	0.351782	0.0001703
2220	599418.57	4132271.6	3.40389	3.91382	20.35873	0	3.21555	21.30248	0.000584669	0.000118634	0.000162106	0	0.000726885	0.00437	0.0008654	0.0059597	0.01176896	0.2842807	0.0615376	0	0.357587	0.0001731
2221	599438.57	4132271.6	3.7249	4.02903	16.26883	0	3.61529	16.83534	0.000639807	0.000122126	0.00012954	0	0.000817248	0.00345	0.0008915	0.0051603	0.012123424	0.2928428	0.0633911	0	0.368357	0.0001783
2222	599458.57	4132271.6	4.00961	4.06942	13.41979	0	3.98622	13.78284	0.000688711	0.00012335	0.000106854	0	0.000901097	0.00283	0.0009189	0.0046458	0.012496618	0.3018574	0.0653424	0	0.379696	0.0001838
2223	599478.57	4132271.6	4.24403	4.0461	11.35123	0	4.31406	11.58665	0.000728976	0.000122643	9.03837E-05	0	0.000975207	0.00238	0.000942	0.0042927	0.012810592	0.3094414	0.0669841	0	0.389236	0.0001884
2224	599498.57	4132271.6	4.42033	3.97171	9.80829	0	4.58754	9.95289	0.000759258	0.000120388	7.80981E-05	0	0.001037028	0.00204	0.0009577	0.0040353	0.013024668	0.3146125	0.0681035	0	0.395741	0.0001915
2225	599518.57	4132271.6	4.53525	3.85859	8.64046	0	4.79857	8.71573	0.000778997	0.00011696	6.87993E-05	0	0.001084732	0.00179	0.0009648	0.0038364	0.013120021	0.3169157	0.0686021	0	0.398638	0.000193
2226	599538.57	4132271.6	4.58918	3.71803	7.75522	0	4.94189	7.77617	0.00078826	0.000112699	6.17506E-05	0	0.00111713	0.00159	0.0009627	0.0036741	0.013092197	0.3162437	0.0684566	0	0.397792	0.0001925
2227	599558.57	4132271.6	4.58578	3.55968	7.0951	0	5.01527	7.07345	0.000787676	0.000107899	5.64944E-05	0	0.001133717	0.00145	0.0009521	0.003536	0.0129475	0.3127485	0.0677	0	0.393396	0.0001904
2228	599578.57	4132271.6	4.53019	3.3903	6.62368	0	5.01908	6.56944	0.000778128	0.000102765	5.27408E-05	0	0.001134579	0.00135	0.0009336	0.0034151	0.01269678	0.3066923	0.066389	0	0.385778	0.0001867
2229	599598.57	4132271.6	4.42866	3.21425	6.3223	0	4.95738	6.24548	0.000760689	9.74286E-05	5.0341E-05	0	0.001120631	0.00128	0.0009085	0.0033095	0.012354413	0.2984224	0.0645989	0	0.375376	0.0001817
2230	599618.57	4132271.6	4.29762	3.04272	6.21809	0	4.85101	6.1294	0.000738181	9.22293E-05	4.95113E-05	0	0.001096586	0.00126	0.0008799	0.0032332	0.011966327	0.2890481	0.0625696	0	0.363584	0.000176
2231	599638.57	4132271.6	4.14309	2.87652	6.3534	0	4.70764	6.27063	0.000711638	8.71915E-05	5.05887E-05	0	0.001064177	0.00129	0.0008494	0.0031992	0.011551504	0.279028	0.0604006	0	0.35098	0.0001699

2232	599658.57	4132271.6	3.97182	2.71684	6.85539	0	4.53625	6.82037	0.00068222	8.23514E-05	5.45857E-05	0	0.001025433	0.0014	0.0008192	0.0032429	0.011139972	0.2690874	0.0582488	0	0.338476	0.0001638
2233	599678.57	4132271.6	3.79055	2.56508	8.08032	0	4.34584	8.24075	0.000651084	7.77513E-05	6.43392E-05	0	0.000982391	0.00169	0.0007932	0.0034651	0.010786628	0.2605523	0.0564012	0	0.32774	0.0001586
2234	599698.57	4132271.6	3.60385	2.42107	11.30039	0	4.14238	12.45773	0.000619015	7.33862E-05	8.99789E-05	0	0.000936398	0.00255	0.0007824	0.0042729	0.010639837	0.2570066	0.0556337	0	0.32328	0.0001565
2235	599718.57	4132271.6	3.41509	2.28415	16.67231	0	3.93031	19.90147	0.000586593	6.92359E-05	0.000132753	0	0.000888459	0.00408	0.0007886	0.0057572	0.010724167	0.2590436	0.0560746	0	0.325842	0.0001577
2236	599738.57	4132271.6	3.23188	2.15845	15.1807	0	3.72048	17.08366	0.000555124	6.54258E-05	0.000120876	0	0.000841026	0.0035	0.0007414	0.0050849	0.010082876	0.2435531	0.0527214	0	0.306357	0.0001483
2237	599758.57	4132271.6	3.05492	2.04206	11.5663	0	3.51391	12.17902	0.000524728	6.18978E-05	9.20962E-05	0	0.00079433	0.0025	0.0006787	0.00397	0.009230159	0.2229556	0.0482627	0	0.280449	0.0001357
2238	599778.57	4132271.6	2.88523	1.93387	9.94771	0	3.31245	10.20538	0.000495582	5.86184E-05	7.92082E-05	0	0.00074879	0.00209	0.0006334	0.0034745	0.008613917	0.2080702	0.0450405	0	0.261725	0.0001267
2239	599798.57	4132271.6	2.72379	1.83318	9.55859	0	3.11805	9.77302	0.000467852	5.55664E-05	7.61099E-05	0	0.000704845	0.002	0.0005995	0.003308	0.00815317	0.1969408	0.0426314	0	0.247725	0.0001199
2240	599818.57	4132271.6	2.57107	1.73919	10.64679	0	2.93217	11.22848	0.00044162	5.27174E-05	8.47746E-05	0	0.000662826	0.0023	0.0005791	0.003544	0.007875524	0.1902343	0.0411796	0	0.239289	0.0001158
2241	599838.57	4132271.6	2.4271	1.65098	13.39514	0	2.75559	15.10903	0.000416891	5.00436E-05	0.000106658	0	0.00062291	0.0031	0.0005736	0.0042941	0.007800468	0.1884213	0.0407872	0	0.237009	0.0001147
2242	599858.57	4132271.6	2.29404	1.57028	17.58689	0	2.59194	20.89906	0.000394036	4.75975E-05	0.000140035	0	0.000585916	0.00428	0.0005817	0.0054523	0.007910288	0.191074	0.0413614	0	0.240346	0.0001163
2243	599878.57	4132271.6	2.17072	1.49558	12.13223	0	2.44029	13.10871	0.000372854	4.53332E-05	9.66024E-05	0	0.000551635	0.00269	0.0005148	0.003754	0.007000782	0.1691048	0.0366058	0	0.212711	0.000103
2244	599898.57	4132271.6	2.05651	1.42603	9.36509	0	2.3002	9.74501	0.000353236	4.32251E-05	7.45691E-05	0	0.000519967	0.002	0.000471	0.0029889	0.006405694	0.1547303	0.0334941	0	0.19463	9.421E-05
2245	598818.57	4132291.6	23.75748	7.3086	33.2698	0	27.06143	42.51634	0.004080703	0.000221534	0.000264909	0	0.00611732	0.00872	0.0045671	0.0194011	0.062110074	1.5002766	0.3247617	0	1.887148	0.0009134
2246	598838.57	4132291.6	19.57874	8.30774	22.74993	0	22.58058	26.26547	0.003362942	0.00025182	0.000181145	0	0.00510441	0.00538	0.0037959	0.0142852	0.05162174	1.2469296	0.2699202	0	1.568472	0.0007592
2247	598858.57	4132291.6	15.93817	8.53881	15.58086	0	18.45144	17.06405	0.00273762	0.000258824	0.000124062	0	0.004171005	0.0035	0.0031205	0.01079	0.042436738	1.0250647	0.2218936	0	1.289395	0.0006241
2248	598878.57	4132291.6	12.94738	8.21687	11.51302	0	14.93739	12.29073	0.002223907	0.000249065	9.16719E-05	0	0.003376643	0.00252	0.0025646	0.0084611	0.034877402	0.842468	0.1823673	0	1.059713	0.0005129
2249	598898.57	4132291.6	10.55164	7.57553	8.958	0	12.06097	9.40159	0.001812402	0.000229625	7.13277E-05	0	0.00272642	0.00193	0.0021134	0.0067673	0.028740188	0.6942228	0.1502769	0	0.87324	0.0004227
2250	598918.57	4132291.6	8.66015	6.8028	7.26178	0	9.76501	7.5096	0.001487511	0.000206203	5.78216E-05	0	0.002207411	0.00154	0.0017515	0.0054986	0.023819678	0.5753673	0.1245485	0	0.723736	0.0003503
2251	598938.57	4132291.6	7.17465	6.01728	6.0938	0	7.95406	6.2146	0.001232354	0.000182393	4.85216E-05	0	0.00179804	0.00127	0.0014633	0.0045354	0.019899442	0.4806735	0.1040504	0	0.604623	0.0002927
2252	598958.57	4132291.6	6.01175	5.2869	5.27619	0	6.5363	5.31159	0.001032608	0.000160254	4.20114E-05	0	0.001477551	0.00109	0.0012349	0.0038014	0.016793432	0.4056474	0.0878096	0	0.510251	0.000247
2253	598978.57	4132291.6	5.0979	4.63718	4.69875	0	5.42389	4.67774	0.000875641	0.00014056	3.74136E-05	0	0.001226087	0.00096	0.0010536	0.0032387	0.01432843	0.346105	0.0749206	0	0.435354	0.0002107
2254	598998.57	4132291.6	4.37504	4.07247	4.29333	0	4.54549	4.23702	0.000751479	0.000123443	3.41855E-05	0	0.001027522	0.00087	0.0009091	0.0028053	0.012363229	0.2986353	0.064645	0	0.375644	0.0001818
2255	599218.57	4132291.6	2.02437	1.78252	7.32752	0	1.44583	7.37991	0.000347716	5.40308E-05	5.83451E-05	0	0.000326834	0.00151	0.0004601	0.0023	0.006256933	0.151137	0.0327163	0	0.19011	9.202E-05
2256	599238.57	4132291.6	2.02936	1.80218	9.02628	0	1.43255	9.16748	0.000348573	5.46267E-05	7.18714E-05	0	0.000323832	0.00188	0.0004751	0.0026784	0.006460642	0.1560576	0.0337815	0	0.1963	9.501E-05
2257	599258.57	4132291.6	2.05743	1.89227	11.76887	0	1.4576	12.10221	0.000353394	5.73575E-05	9.37091E-05	0	0.000329495	0.00248	0.0005045	0.0033151	0.006860325	0.165712	0.0358713	0	0.208444	0.0001009
2258	599278.57	4132291.6	2.11557	2.08573	16.69931	0	1.52595	17.58508	0.000363381	6.32215E-05	0.000132968	0	0.000344946	0.00361	0.0005596	0.0045098	0.007609768	0.1838149	0.03979	0	0.231215	0.0001119
2259	599298.57	4132291.6	2.22018	2.40504	27.30001	0	1.64913	30.48492	0.000381349	7.29003E-05	0.000217375	0	0.000372791	0.00625	0.0006716	0.0072944	0.009133635	0.2206241	0.047758	0	0.277516	0.0001343
2260	599318.57	4132291.6	2.3931	2.83203	47.86114	0	1.85179	58.38223	0.000411051	8.5843E-05	0.000381092	0	0.000418603	0.01197	0.000878	0.0132661	0.011940009	0.2884124	0.062432	0	0.362784	0.0001756
2261	599338.57	4132291.6	2.65773	3.31187	70.63477	0	2.1628	81.85163	0.000456505	0.000100388	0.000562426	0	0.000488908	0.01678	0.0011193	0.0183894	0.015221971	0.3676886	0.0795928	0	0.462503	0.0002239
2262	599358.57	4132291.6	3.01765	3.77218	42.95119	0	2.59082	48.61091	0.000518327	0.00011434	0.000341997	0	0.000585663	0.00997	0.0009747	0.0115265	0.013254762	0.3201704	0.0693066	0	0.402732	0.0001949
2263	599378.57	4132291.6	3.43988	4.1465	29.7667	0	3.10072	32.10414	0.000590851	0.000125687	0.000237016	0	0.000700927	0.00658	0.0009536	0.0082365	0.012967675	0.3132358	0.0678055	0	0.394009	0.0001907
2264	599398.57	4132291.6	3.88391	4.40925	22.18154	0	3.64212	23.37021	0.00066712	0.000133651	0.00017662	0	0.000823313	0.00479	0.0009774	0.006592	0.013291837	0.321066	0.0695005	0	0.403858	0.0001955
2265	599418.57	4132291.6	4.30898	4.55871	17.38441	0	4.1699	18.06534	0.000740132	0.000138181	0.000138423	0	0.000942619	0.0037	0.0010167	0.0056631	0.01382691	0.3339907	0.0722983	0	0.420116	0.0002033
2266	599438.57	4132291.6	4.6754	4.5999	14.10573	0	4.64534	14.52473	0.00080307	0.00013943	0.000112316	0	0.001050094	0.00298	0.0010548	0.0050828	0.014344776	0.3464999	0.0750061	0	0.435851	0.000211
2267	599458.57	4132291.6	4.96722	4.5546	11.7708	0	5.05305	12.03116	0.000853195	0.000138057	9.37245E-05	0	0.001142258	0.00247	0.001085	0.0046939	0.014754925	0.3564071	0.0771507	0	0.448313	0.000217
2268	599478.57	4132291.6	5.1789	4.44551	10.06309	0	5.38454	10.21276	0.000889554	0.00013475	8.01269E-05	0	0.001217192	0.00209	0.0011044	0.0044154	0.0150195	0.3627979	0.0785341	0	0.456351	0.0002209
2269	599498.57	4132291.6	5.305	4.28837	8.78277	0	5.62744	8.84994	0.000911213	0.000129987	6.99324E-05	0	0.0012721	0.00181	0.0011111	0.0041976	0.015110641	0.3649994	0.0790107	0	0.459121	0.0002222
2270	599518.57	4132291.6	5.34873	4.09966	7.81704	0	5.77801	7.82132	0.000918725	0.000124267	6.22428E-05	0	0.001306137	0.0016	0.0011052	0.0040149	0.015030427	0.3630618	0.0785912	0	0.456684	0.000221
2271	599538.57	4132291.6	5.31724	3.89289	7.09552	0	5.83656	7.05241	0.000913316	0.000117999	5.64978E-05	0	0.001319373	0.00145	0.0010878	0.0038531	0.014793508	0.357339	0.0773524	0	0.449485	0.0002176
2272	599558.57	4132291.6	5.22093	3.6786	6.57539	0	5.8083	6.49767	0.000896773	0.000111504	5.23563E-05	0	0.001312984	0.00133	0.0010606	0.0037058	0.014423883	0.3484107	0.0754197	0	0.438254	0.0002121
2273	599578.57	4132291.6	5.07176	3.46402	6.23408	0	5.70343	6.13277	0.000871151	0.000105	4.96386E-05	0	0.001289278	0.00126	0.0010258	0.0035724	0.013950027	0.3369646	0.072942	0	0.423857	0.0002052
2274	599598.57	4132291.6	4.88143	3.25334	6.06802	0	5.53508	5.95453	0.000838459	9.86135E-05	4.83163E-05	0	0.001251222	0.00122	0.0009854	0.0034574	0.013400611	0.3236934	0.0700692	0	0.407163	0.0001971
2275	599618.57	4132291.6	4.66632	3.05353	6.11591	0	5.32535	6.00434	0.00080151	9.2557E-05	4.86977E-05	0	0.001203812	0.00123	0.0009428	0.0033776	0.012820959	0.3096919	0.0670383	0	0.389551	0.0001886
2276	599638.57	4132291.6	4.43515	2.86499	6.46239	0	5.08596	6.38119	0.000761804	8.68421E-05	5.14565E-05	0	0.001149697	0.00131	0.0009001	0.0033581	0.012240772	0.2956774	0.0640047	0	0.371923	0.00018
2277	599658.57	4132291.6	4.19529	2.68749	7.33301	0	4.82679	7.36944	0.000720604	8.14618E-05	5.83888E-05	0	0.001091111	0.00151	0.0008605	0.0034624	0.011701592	0.2826534	0.0611854	0	0.35554	0.0001721
2278	599678.57	4132291.6	3.95657	2.52402	9.46637	0	4.5616	10.00518	0.0006796	7.65068E-05	7.53756E-05	0	0.001031164	0.00205	0.0008315	0.0039139	0.011307593	0.2731363	0.0591252	0	0.343569	0.0001663
2279	599698.57	4132291.6	3.7222	2.37267	13.52581	0	4.29465	15.55223	0.000639344	7.19191E-05	0.000107699	0	0.000970819	0.00319	0.000819	0.0049783	0.011137315	0.2690232	0.0582349	0	0.338395	0.0001638
2280	599718.57	4132291.6	3.49496	2.23206	17.67863	0	4.03006	20.91621	0.000600312	6.7657E-05	0.000140765	0	0.000911008	0.00429	0.0008087	0.006008	0.01099823	0.2656636	0.0575076	0	0.334169	0.0001617
2281	599738.57	4132291.6	3.27855	2.1026	12.58165	0	3.77363	13.51207	0.00056314	6.37329E-05	0.000100181	0	0.000853041	0.00277	0.0007271	0.0043503	0.009887435	0.2388322	0.0516995	0	0.300419	0.0001454
2282	599758.57	4132291.6	3.07474	1.98373	10.33718	0	3.5287	10.6893	0.000528133	6.01298E-05	8.23093E-05	0	0.000797674	0.00219	0.0006706	0.0036598	0.009119318	0.2202783	0.0476832	0	0.277081	0.0001341
2283	599778.57	4132291.6	2.88502	1.87526	9.50143	0	3.29826	9.70908	0.000495545	5.68419E-05	7.56547E-05	0	0.000745582	0.00199	0.000628	0.0033642	0.008540942	0.2063075	0.044659	0	0.259507	0.0001256
2284	599798.57	4132291.6	2.7086	1.7753	9.92225	0	3.08225	10.28056	0.000465243	5.3812E-05	7.90055E-05	0	0.000696752	0.00211	0.0005981	0.0034025	0.008133208	0.1964586	0.042527	0	0.247119	0.0001196
2285	599818.57	4132291.6	2.54492	1.68255	12.9792	0	2.8809	14.59196	0.000437128	5.10006E-05	0.000103346	0	0.000651236	0.00299	0.0005915	0.0042343	0.008043656	0.1942955	0.0420587	0	0.244398	0.0001183
2286	599838.57	4132291.6	2.39284	1.59543	16.70003	0	2.69353	19.85652	0.000411006	4.83598E-05	0.000132973	0	0.000608881	0.00407	0.0005923	0.0052722	0.008055408	0.1945794	0.0421202	0	0.244755	0.0001185
2287	599858.57	4132291.6	2.2546	1.51627	13.68084	0	2.52374	15.18094	0.000387261	4.59604E-05	0.000108933	0	0.000570499	0.00311	0.0005422	0.004225	0.007372934	0.1780941	0.0385517	0	0.224019	0.0001084
2288	599878.57	4132291.6	2.12832	1.44334	10.20477	0	2.36954	10.7445	0.000365571	4.37498E-05	8.1255E-05	0	0.000535642	0.0022	0.0004906	0.003229	0.006671493	0.1611507	0.034884	0	0.202706	9.812E-05
2289	599898.57	4132291.6	2.01278	1.37562	8.2037	0	2.22956	8.44305	0.000345725	4.16971E-05	6.53216E-05	0	0.000503999	0.00173	0.0004527	0.0026877	0.006157006	0.1487232	0.0321938	0	0.187074	9.055E-05
2290	598818.57	4132311.6	26.13027	10.48979	27.39733	0	30.3267	32.91416	0.004488266	0.000317961	0.00021815	0	0.006855445	0.00675	0.0050244	0.0186279	0.068328082	1.6504733	0.3572745	0	2.076076	0.0010049
2291	598838.57	4132311.6	19.87031	10.76365	17.80992	0	23.05604	19.86296	0.003413024	0.000326262	0.000141811	0	0.00521189	0.00407	0.0038811	0.0131653	0.052780254	1.2749136	0.2759779	0	1.603672	0.0007762
2292	598858.57	4132311.6	15.28108	10.11248	12.65987	0	17.5905	13.62881	0.002624755	0.000306524	0.000100804	0	0.003976387	0.00279	0.0030321	0.0098026	0.041234244	0.9960183	0.215606	0	1.252859	0.0006064
2293	598878.57	4132311.6	11.92802	9.02951	9.55282	0	13.5526	10.0435	0.002048816	0.000273698	7.60639E-05	0	0.003063607	0.00206	0.0023986	0.0075213	0.032619017	0.7879164	0.1705586	0	0.991094	0.0004797
2294	598898.57	4132311.6	9.45084	7.83421	7.54315	0	10.55883	7.77486	0.001623323	0.000237466	6.0062E-05	0	0.002386856	0.00159	0.0019209	0.0059017	0.02612227	0.6309867	0.1365884	0	0.793697	0.0003842
2295	598918.57	4132311.6	7.61249	6.70903	6.20107	0	8.3429	6.27925	0.001307559	0.000203361	4.93758E-05	0	0.001885939	0.00129	0.0015603	0.0047336	0.021218952	0.5125464	0.1109498	0	0.644715	0.0003121
2296	598938.57	4132311.6	6.24068	5.73021	5.28756	0	6.69837	5.27402	0.00107193	0.000173691	4.2102E-05	0	0.001514187	0.00108	0.0012877	0.0038832	0.017512157	0.4230083	0.0915677	0	0.532088	0.0002575
2297	598958.57	4132311.6	5.20072	4.90478	4.65297	0	5.4595	4.58684	0.000893302	0.000148671	3.70491E-05	0	0.001234137	0.00094	0.001079	0.0032536	0.014673958	0.3544513	0.0767273	0	0.445853	0.0002158
2298	598978.57	4132311.6	4.40561	4.22321	4.21473	0	4.51771	4.12103	0.00075673	0.000128012	3.35596E-05	0	0.001021242	0.00084	0.0009183	0.0027844	0.012488263	0.3016556	0.0652987	0	0.379443	0.0001837
2299	598998.57	4132311.6	3.79181	3.66443	3.9199	0	3.79304	3.81456	0.0006513	0.000111074	3.1212E-05	0	0.000857428	0.00078	0.0007936	0.0024331	0.010792233	0.2606877	0.0564305	0	0.32791	0.0001587

2300	599218.57	4132311.6	2.11585	1.78828	8.15222	0	1.399	8.26026	0.000363429	5.42054E-05	6.49117E-05	0	0.000316248	0.00169	0.0004825	0.0024923	0.006562296	0.1585131	0.034313	0	0.199388	9.651E-05
2301	599238.57	4132311.6	2.17156	1.86193	10.39898	0	1.42524	10.64902	0.000372998	5.64378E-05	8.28014E-05	0	0.00032218	0.00218	0.0005122	0.0030177	0.006966076	0.1682664	0.0364243	0	0.211657	0.0001024
2302	599258.57	4132311.6	2.25265	2.03918	14.24168	0	1.50009	14.84747	0.000386926	6.18105E-05	0.000113399	0	0.0003391	0.00304	0.0005621	0.0039453	0.007644661	0.1846577	0.0399725	0	0.232275	0.0001124
2303	599278.57	4132311.6	2.37587	2.37578	21.84267	0	1.63753	23.70329	0.000408091	7.20134E-05	0.000173921	0	0.000370169	0.00486	0.000654	0.0058838	0.008894306	0.2148431	0.0465066	0	0.270244	0.0001308
2304	599298.57	4132311.6	2.57642	2.89057	40.08294	0	1.86841	47.20705	0.000442539	8.76174E-05	0.000319159	0	0.00042236	0.00968	0.0008493	0.01095	0.011550101	0.2789941	0.0603933	0	0.350937	0.0001699
2305	599318.57	4132311.6	2.89247	3.51586	69.08686	0	2.24019	85.33429	0.000496825	0.000106571	0.000550101	0	0.000506402	0.0175	0.0011535	0.0191551	0.015686771	0.3789159	0.0820231	0	0.476626	0.0002307
2306	599338.57	4132311.6	3.3486	4.14198	50.5804	0	2.78503	59.28014	0.000575172	0.00012555	0.000402744	0	0.000629565	0.01215	0.0011035	0.0138866	0.015006382	0.362481	0.0784655	0	0.455953	0.0002207
2307	599358.57	4132311.6	3.91948	4.66855	33.59707	0	3.47335	36.84147	0.000673229	0.000141511	0.000267515	0	0.000785162	0.00755	0.0010823	0.0094206	0.014717931	0.3555135	0.0769572	0	0.447189	0.0002165
2308	599378.57	4132311.6	4.53072	5.03464	24.33343	0	4.21763	25.86416	0.000778219	0.000152607	0.000193754	0	0.000953408	0.0053	0.0011246	0.0073806	0.015293522	0.3694169	0.0799669	0	0.464677	0.0002249
2309	599398.57	4132311.6	5.10769	5.23057	18.64578	0	4.93405	19.4763	0.000877322	0.000158546	0.000148466	0	0.001115357	0.00399	0.0011843	0.0062927	0.016106143	0.3890459	0.0842159	0	0.489368	0.0002369
2310	599418.57	4132311.6	5.59625	5.2748	14.87828	0	5.56608	15.362	0.00096124	0.000159887	0.000118468	0	0.00125823	0.00315	0.0012396	0.0056473	0.016857636	0.4071983	0.0881454	0	0.512201	0.0002479
2311	599438.57	4132311.6	5.96077	5.19254	12.22821	0	6.0765	12.51197	0.001023852	0.000157394	9.73666E-05	0	0.001373612	0.00257	0.0012786	0.0052174	0.017388244	0.4200152	0.0909198	0	0.528323	0.0002557
2312	599458.57	4132311.6	6.20157	5.02325	10.3153	0	6.46309	10.46557	0.001065213	0.000152262	8.21351E-05	0	0.001461002	0.00215	0.0012996	0.0049063	0.017673804	0.4269129	0.0924129	0	0.537	0.0002599
2313	599478.57	4132311.6	6.32785	4.80025	8.91272	0	6.72999	8.96568	0.001086903	0.000145503	7.09671E-05	0	0.001521335	0.00184	0.0013034	0.0046628	0.017724979	0.4281491	0.0926805	0	0.538555	0.0002607
2314	599498.57	4132311.6	6.34237	4.54285	7.8638	0	6.87073	7.84531	0.001089397	0.0001377	6.26152E-05	0	0.00155315	0.00161	0.0012897	0.0044513	0.017539211	0.4236618	0.0917092	0	0.53291	0.0002579
2315	599518.57	4132311.6	6.25842	4.26956	7.08171	0	6.89105	7.01188	0.001074977	0.000129417	5.63878E-05	0	0.001557743	0.00144	0.0012608	0.0042561	0.017145771	0.4141582	0.089652	0	0.520956	0.0002522
2316	599538.57	4132311.6	6.09211	3.99357	6.51189	0	6.80075	6.40705	0.001046411	0.000121051	5.18506E-05	0	0.001537331	0.00131	0.0012193	0.0040702	0.01658182	0.4005359	0.0867032	0	0.503821	0.0002439
2317	599558.57	4132311.6	5.86445	3.72583	6.12788	0	6.61979	6.00083	0.001007307	0.000112935	4.8793E-05	0	0.001496424	0.00123	0.001169	0.0038957	0.015898083	0.3840202	0.083128	0	0.483046	0.0002338
2318	599578.57	4132311.6	5.59308	3.47152	5.91895	0	6.36815	5.78092	0.000960695	0.000105227	4.71294E-05	0	0.00143954	0.00119	0.0011131	0.0037378	0.01513674	0.3656298	0.0791471	0	0.459914	0.0002226
2319	599598.57	4132311.6	5.29457	3.23352	5.90104	0	6.06749	5.76425	0.000909422	9.80127E-05	4.69868E-05	0	0.001371575	0.00118	0.0010544	0.0036078	0.014339408	0.3463702	0.074978	0	0.435688	0.0002109
2320	599618.57	4132311.6	4.98307	3.01329	6.13489	0	5.73727	6.01919	0.000855917	9.13372E-05	4.88488E-05	0	0.001296928	0.00123	0.0009961	0.0035271	0.013546319	0.327213	0.0708311	0	0.41159	0.0001992
2321	599638.57	4132311.6	4.66875	2.81022	6.77671	0	5.39152	6.73365	0.000801928	8.51819E-05	5.39593E-05	0	0.00121877	0.00138	0.0009411	0.0035404	0.012797894	0.3091347	0.0669177	0	0.38885	0.0001882
2322	599658.57	4132311.6	4.35822	2.62219	8.25548	0	5.03943	8.49154	0.00074859	7.94824E-05	6.57339E-05	0	0.001139179	0.00174	0.0008938	0.0037739	0.012155149	0.2936091	0.063557	0	0.369321	0.0001788
2323	599678.57	4132311.6	4.06217	2.45259	12.48174	0	4.69688	14.21969	0.000697739	7.43416E-05	9.93853E-05	0	0.001061744	0.00292	0.0008715	0.0048485	0.011851334	0.2862705	0.0619684	0	0.36009	0.0001743
2324	599698.57	4132311.6	3.78288	2.29895	19.52534	0	4.3677	24.21369	0.000649766	6.96846E-05	0.00015547	0	0.000987332	0.00496	0.0008749	0.0068265	0.011898321	0.2874054	0.062214	0	0.361518	0.000175
2325	599718.57	4132311.6	3.52181	2.1593	14.03254	0	4.05504	15.49946	0.000604924	6.54516E-05	0.000111733	0	0.000916654	0.00318	0.0007821	0.0048765	0.010636143	0.2569174	0.0556144	0	0.323168	0.0001564
2326	599738.57	4132311.6	3.27782	2.03014	10.9586	0	3.7587	11.45972	0.000563015	6.15365E-05	8.72574E-05	0	0.000849666	0.00235	0.0007118	0.0039109	0.00968011	0.2338243	0.0506154	0	0.29412	0.0001424
2327	599758.57	4132311.6	3.05326	1.91228	9.62537	0	3.48361	9.86553	0.000524443	5.7964E-05	7.66416E-05	0	0.000787481	0.00202	0.000659	0.0034692	0.008962612	0.216493	0.0468638	0	0.272319	0.0001318
2328	599778.57	4132311.6	2.84877	1.80561	9.51302	0	3.23198	9.77367	0.000489319	5.47307E-05	7.5747E-05	0	0.000730599	0.002	0.0006198	0.0033542	0.00842881	0.203599	0.0440726	0	0.2561	0.000124
2329	599798.57	4132311.6	2.66262	1.70815	11.14612	0	3.0026	11.9822	0.000457345	5.17765E-05	8.87505E-05	0	0.000678747	0.00246	0.0005979	0.0037332	0.008130649	0.1963968	0.0425136	0	0.247041	0.0001196
2330	599818.57	4132311.6	2.49307	1.61828	13.08182	0	2.79408	14.57407	0.000428222	4.90524E-05	0.000104163	0	0.00063161	0.00299	0.0005814	0.004201	0.007907159	0.1909984	0.041345	0	0.240251	0.0001163
2331	599838.57	4132311.6	2.33809	1.53423	15.79108	0	2.60443	18.20503	0.000401602	4.65048E-05	0.000125736	0	0.00058874	0.00373	0.0005738	0.004895	0.007803866	0.1885034	0.0408049	0	0.237112	0.0001148
2332	599858.57	4132311.6	2.19865	1.45763	11.24684	0	2.43518	12.03268	0.000377651	4.41829E-05	8.95525E-05	0	0.00055048	0.00247	0.0005114	0.0035288	0.006954506	0.167987	0.0363638	0	0.211305	0.0001023
2333	599878.57	4132311.6	2.07279	1.38718	8.82008	0	2.28403	9.14904	0.000356033	4.20475E-05	7.02295E-05	0	0.000516312	0.00188	0.0004683	0.0028604	0.006368692	0.1538365	0.0333007	0	0.193506	9.366E-05
2334	598798.57	4132331.6	35.57511	13.36117	34.16705	0	41.93131	43.32185	0.006110559	0.000404997	0.000272054	0	0.009478703	0.00888	0.0067876	0.0251481	0.092306833	2.2296831	0.4826548	0	2.804645	0.0013575
2335	598818.57	4132331.6	24.55869	13.69893	20.6163	0	28.59249	23.55317	0.004218323	0.000415235	0.000164156	0	0.006463421	0.00483	0.0047977	0.01609	0.06524563	1.5760163	0.3411569	0	1.982419	0.0009595
2336	598838.57	4132331.6	17.66235	12.4084	13.94851	0	20.24307	15.16498	0.003033773	0.000376117	0.000111064	0	0.004576009	0.00311	0.003521	0.0112061	0.047882573	1.1566095	0.2503688	0	1.454861	0.0007042
2337	598858.57	4132331.6	13.13232	10.58131	10.11561	0	14.77825	10.63947	0.002255673	0.000320735	8.05451E-05	0	0.003340669	0.00218	0.002657	0.0081789	0.036132742	0.8727909	0.1889312	0	1.097855	0.0005314
2338	598878.57	4132331.6	10.04361	8.79024	7.75903	0	11.07626	7.94202	0.001725141	0.000266445	6.17809E-05	0	0.002503823	0.00163	0.0020534	0.0061855	0.02792438	0.6745169	0.1460112	0	0.848453	0.0004107
2339	598898.57	4132331.6	7.87509	7.24782	6.24151	0	8.50016	6.24977	0.001352665	0.000219692	4.96978E-05	0	0.001921488	0.00128	0.0016221	0.0048249	0.022058832	0.5328338	0.1153414	0	0.670234	0.0003244
2340	598918.57	4132331.6	6.32126	5.99583	5.23611	0	6.6736	5.15746	0.001085771	0.000181742	4.16923E-05	0	0.001508588	0.00106	0.0013092	0.0038752	0.017804304	0.4300652	0.0930953	0	0.540965	0.0002618
2341	598938.57	4132331.6	5.188	5.00605	4.55841	0	5.35538	4.44025	0.000891117	0.000151741	3.62961E-05	0	0.0012106	0.00091	0.0010792	0.0032001	0.014675751	0.3544946	0.0767367	0	0.445907	0.0002158
2342	598958.57	4132331.6	4.3429	4.22385	4.09585	0	4.38166	3.96427	0.000745958	0.000128031	3.2613E-05	0	0.000990488	0.00081	0.0009066	0.0027098	0.012329171	0.2978127	0.0644669	0	0.374609	0.0001813
2343	598978.57	4132331.6	3.7097	3.6133	3.78996	0	3.65622	3.65863	0.000637197	0.000109524	3.01774E-05	0	0.0008265	0.00075	0.0007769	0.0023535	0.010565287	0.2552058	0.0552439	0	0.321015	0.0001554
2344	599198.57	4132331.6	2.20306	1.78542	7.38402	0	1.37718	7.46677	0.000378409	5.41187E-05	5.87949E-05	0	0.000311316	0.00153	0.0004913	0.0023335	0.006681646	0.161396	0.034937	0	0.203015	9.826E-05
2345	599218.57	4132331.6	2.29794	1.84268	9.2215	0	1.3996	9.41668	0.000394706	5.58543E-05	7.34258E-05	0	0.000316384	0.00193	0.000524	0.002771	0.007125848	0.1721257	0.0372597	0	0.216511	0.0001048
2346	599238.57	4132331.6	2.42215	1.98884	12.25825	0	1.47416	12.7042	0.000416041	6.02847E-05	9.76058E-05	0	0.000333238	0.0026	0.0005739	0.0035118	0.007805069	0.1885324	0.0408112	0	0.237149	0.0001148
2347	599258.57	4132331.6	2.58121	2.30511	17.88709	0	1.62009	19.08318	0.000443362	6.98713E-05	0.000142425	0	0.000366226	0.00391	0.0006557	0.0049343	0.008916499	0.2153792	0.0466227	0	0.270918	0.0001311
2348	599278.57	4132331.6	2.81163	2.87863	30.81359	0	1.87303	35.33807	0.00048294	8.72555E-05	0.000245352	0	0.000423404	0.00724	0.0008155	0.0084839	0.011090881	0.2679016	0.0579921	0	0.336985	0.0001631
2349	599298.57	4132331.6	3.18953	3.68833	58.30647	0	2.3103	61.89038	0.00054785	0.000111799	0.000464263	0	0.000522251	0.01269	0.0011239	0.0143349	0.015284421	0.3691971	0.0799193	0	0.464401	0.0002248
2350	599318.57	4132331.6	3.78537	4.56857	61.56813	0	3.01956	75.92854	0.000650194	0.00013848	0.000490234	0	0.000682581	0.01557	0.0012789	0.0175283	0.017392269	0.4201124	0.0909408	0	0.528446	0.0002558
2351	599338.57	4132331.6	4.57448	5.32235	38.55933	0	3.9757	43.20738	0.000785736	0.000161328	0.000307027	0	0.000898719	0.00886	0.0012541	0.0110112	0.017054776	0.4119602	0.0891762	0	0.518191	0.0002508
2352	599358.57	4132331.6	5.43078	5.83228	26.85624	0	5.02443	28.88355	0.000932818	0.000176785	0.000213842	0	0.001135788	0.00592	0.0013234	0.0083809	0.017997939	0.4347425	0.0941078	0	0.546848	0.0002647
2353	599378.57	4132331.6	6.23789	6.09093	20.03282	0	6.02651	21.07014	0.001071451	0.000184625	0.00015951	0	0.001362311	0.00432	0.0014156	0.0070977	0.019251009	0.4650105	0.1006598	0	0.584921	0.0002831
2354	599398.57	4132331.6	6.89556	6.12622	15.66157	0	6.87662	16.22916	0.001184416	0.000185695	0.000124705	0	0.001554481	0.00333	0.0014948	0.0063766	0.020328462	0.4910365	0.1062936	0	0.617659	0.000299
2355	599418.57	4132331.6	7.3612	5.98985	12.683	0	7.52866	12.98952	0.001264396	0.000181561	0.000100988	0	0.001701877	0.00266	0.0015469	0.0059119	0.021037399	0.508161	0.1100005	0	0.639199	0.0003094
2356	599438.57	4132331.6	7.63142	5.73531	10.56665	0	7.97654	10.70861	0.001310811	0.000173846	8.41365E-05	0	0.001803122	0.0022	0.0015688	0.0055674	0.02133451	0.5153378	0.1115541	0	0.648226	0.0003138
2357	599458.57	4132331.6	7.72753	5.41166	9.02747	0	8.23812	9.05674	0.001327319	0.000164035	7.18808E-05	0	0.001862253	0.00186	0.0015632	0.0052823	0.02125893	0.5135121	0.1111589	0	0.64593	0.0003126
2358	599478.57	4132331.6	7.67425	5.0556	7.89262	0	8.3316	7.84325	0.001318168	0.000153243	6.28446E-05	0	0.001883384	0.00161	0.0015343	0.0050257	0.020864815	0.5039922	0.1090981	0	0.633955	0.0003069
2359	599498.57	4132331.6	7.49576	4.69212	7.05344	0	8.27314	6.95084	0.001287509	0.000142225	5.61627E-05	0	0.001870169	0.00143	0.0014859	0.0047811	0.020207181	0.488107	0.1056595	0	0.613974	0.0002972
2360	599518.57	4132331.6	7.21618	4.33661	6.44056	0	8.07873	6.30453	0.001239487	0.000131449	5.12827E-05	0	0.001826222	0.00129	0.0014222	0.004541	0.019341202	0.4671891	0.1011314	0	0.587662	0.0002844
2361	599538.57	4132331.6	6.8603	3.99749	6.01122	0	7.76838	5.85713	0.001178359	0.00012117	4.78641E-05	0	0.001756066	0.0012	0.0013474	0.0043043	0.018323626	0.4426095	0.0958107	0	0.556744	0.0002695
2362	599558.57	4132331.6	6.46505	3.68745	5.76156	0	7.38718	5.60037	0.001110469	0.000111772	4.58762E-05	0	0.001669895	0.00115	0.0012681	0.0040862	0.017245529	0.4165679	0.0901736	0	0.523987	0.0002536
2363	599578.57	4132331.6	6.04817	3.40538	5.69079	0	6.95752	5.53314	0.001038864	0.000103222	4.53127E-05	0	0.001572769	0.00113	0.0011874	0.0038946	0.016147808	0.3900523	0.0844338	0	0.490634	0.0002375
2364	599598.57	4132331.6	5.62618	3.14993	5.83626	0	6.50228	5.69671	0.000966381	9.5479E-05	4.6471E-05	0	0.001469861	0.00117	0.0011083	0.0037461	0.015072539	0.3640791	0.0788114	0	0.457963	0.0002217
2365	599618.57	4132331.6	5.21264	2.91974	6.30755	0	6.04092	6.21836	0.000895349	8.85016E-05	5.02236E-05	0	0.001365569	0.00127	0.0010341	0.0036745	0.014062702	0.3396863	0.0735312	0	0.42728	0.0002068
2366	599638.57	4132331.6	4.81689	2.71283	7.39763	0	5.5874	7.47007	0.000827373	8.22299E-05	5.89033E-05	0	0.001263049	0.00153	0.0009685	0.0037631	0.013171022	0.3181477	0.0688688	0	0.400187	0.0001937
2367	599658.57	4132331.6	4.44401	2.52616	10.06905	0	5.15016	10.86498	0.000763325	7.65716E-05	8.01744E-05	0	0.00116421	0.00223	0.0009201	0.0043118	0.01251234	0.3022371	0.0654246	0	0.380174	0.000184

2368	599678.57	4132331.6	4.09634	2.35655	15.03864	0	4.73444	17.67107	0.000703608	7.14305E-05	0.000119745	0	0.001070235	0.00362	0.0008948	0.0055879	0.012168434	0.29393	0.0636264	0	0.369725	0.000179
2369	599698.57	4132331.6	3.77781	2.20417	15.99137	0	4.34828	18.40078	0.000648896	6.68116E-05	0.000127331	0	0.000982942	0.00377	0.000843	0.0055985	0.011464736	0.2769321	0.0599469	0	0.348344	0.0001686
2370	599718.57	4132331.6	3.48978	2.06842	11.81667	0	3.99585	12.56482	0.000599422	6.26969E-05	9.40897E-05	0	0.000903274	0.00258	0.0007562	0.0042355	0.010283919	0.2484094	0.0537726	0	0.312466	0.0001512
2371	599738.57	4132331.6	3.22855	1.945	9.95091	0	3.67404	10.25849	0.000554552	5.89558E-05	7.92337E-05	0	0.000830528	0.0021	0.0006927	0.0036265	0.009420808	0.2275608	0.0492596	0	0.286241	0.0001385
2372	599758.57	4132331.6	2.99257	1.83233	9.37239	0	3.38261	9.59744	0.000514019	5.55406E-05	7.46272E-05	0	0.00076465	0.00197	0.0006442	0.0033765	0.008760497	0.2116109	0.045807	0	0.266178	0.0001288
2373	599778.57	4132331.6	2.77938	1.72841	10.13817	0	3.11969	10.63123	0.0004774	5.23906E-05	8.07247E-05	0	0.000705216	0.00218	0.0006105	0.0034953	0.008302594	0.2005502	0.0434127	0	0.252265	0.0001221
2374	599798.57	4132331.6	2.58974	1.63491	12.35092	0	2.88718	13.73626	0.000444827	4.95565E-05	9.83437E-05	0	0.000652656	0.00282	0.0005927	0.0040616	0.008060679	0.1947067	0.0421478	0	0.244915	0.0001185
2375	599818.57	4132331.6	2.42028	1.54954	18.96755	0	2.68114	23.17962	0.000415719	4.69688E-05	0.000151028	0	0.00060608	0.00475	0.0006137	0.0059721	0.008346124	0.2016017	0.0436403	0	0.253588	0.0001227
2376	599838.57	4132331.6	2.26815	1.47056	12.62554	0	2.49812	13.80356	0.000389589	4.45748E-05	0.00010053	0	0.000564708	0.00283	0.0005347	0.0039294	0.007271471	0.1756433	0.0380211	0	0.220936	0.0001069
2377	599858.57	4132331.6	2.13099	1.39677	9.58097	0	2.33519	10.03632	0.000366029	4.23382E-05	7.62881E-05	0	0.000527877	0.00206	0.0004847	0.0030702	0.006590986	0.1592061	0.034463	0	0.20026	9.693E-05
2378	599878.57	4132331.6	2.00821	1.32871	7.77904	0	2.19131	7.99678	0.00034494	4.02752E-05	6.19403E-05	0	0.000495352	0.00164	0.0004472	0.002582	0.00608101	0.1468876	0.0317964	0	0.184765	8.943E-05
2379	598778.57	4132351.6	48.28568	16.53244	32.15271	0	58.79116	40.85452	0.00829379	0.000501123	0.000256015	0	0.013289925	0.00838	0.0090509	0.0307168	0.123086405	2.9731674	0.6435953	0	3.739849	0.0018102
2380	598798.57	4132351.6	29.57595	17.10096	24.33354	0	34.54558	28.69171	0.005080113	0.000518355	0.000193755	0	0.007809136	0.00588	0.0057922	0.0194837	0.078770265	1.9027056	0.4118747	0	2.39335	0.0011584
2381	598818.57	4132351.6	19.75663	14.66981	15.32971	0	22.47196	16.8575	0.003393497	0.000444664	0.000122062	0	0.005079856	0.00346	0.0039602	0.0124962	0.053856322	1.3009062	0.2816044	0	1.636367	0.000792
2382	598838.57	4132351.6	13.97889	11.75191	10.55305	0	15.51541	11.07096	0.002401084	0.000356218	8.40282E-05	0	0.003507307	0.00227	0.0028413	0.0086184	0.03864014	0.9333574	0.2020419	0	1.174039	0.0005683
2383	598858.57	4132351.6	10.32169	9.25713	7.80799	0	11.18278	7.90255	0.001772905	0.000280597	6.21708E-05	0	0.002527902	0.00162	0.0021157	0.0062638	0.028771704	0.6949841	0.1504417	0	0.874198	0.0004231
2384	598878.57	4132351.6	7.89376	7.32785	6.14009	0	8.35274	6.0579	0.001355872	0.000222118	4.88902E-05	0	0.001888163	0.00124	0.0016269	0.004757	0.02212445	0.5344189	0.1156845	0	0.672228	0.0003254
2385	598898.57	4132351.6	6.2255	5.88422	5.08192	0	6.43847	4.93428	0.001069323	0.000178359	4.04646E-05	0	0.001455436	0.00101	0.0012881	0.0037552	0.017517916	0.4231474	0.0915978	0	0.532263	0.0002576
2386	598918.57	4132351.6	5.04743	4.81117	4.39034	0	5.10572	4.22628	0.000866972	0.000145834	3.49579E-05	0	0.001154164	0.00087	0.0010478	0.0030684	0.014248864	0.3441831	0.0745046	0	0.432937	0.0002096
2387	598938.57	4132351.6	4.19709	4.01041	3.9329	0	4.15459	3.77334	0.000720913	0.000121561	3.13155E-05	0	0.000939158	0.00077	0.0008738	0.0025866	0.011882947	0.2870341	0.0621337	0	0.361051	0.0001748
2388	598958.57	4132351.6	3.56994	3.40399	3.63204	0	3.45823	3.48551	0.000613191	0.00010318	2.892E-05	0	0.000781744	0.00071	0.0007453	0.0022416	0.010135442	0.2448229	0.0529963	0	0.307955	0.0001491
2389	598978.57	4132351.6	3.10495	2.94585	3.44728	0	2.94167	3.31641	0.000533322	8.9293E-05	2.74488E-05	0	0.000664974	0.00068	0.0006501	0.001995	0.00884042	0.2135414	0.0462249	0	0.268607	0.00013
2390	599178.57	4132351.6	2.27439	1.79574	6.69582	0	1.38605	6.76014	0.000390661	5.44315E-05	5.33152E-05	0	0.000313321	0.00139	0.0004984	0.0021977	0.006777998	0.1637234	0.0354409	0	0.205942	9.968E-05
2391	599198.57	4132351.6	2.4281	1.85297	8.24151	0	1.40145	8.38993	0.000417063	5.61662E-05	6.56227E-05	0	0.000316802	0.00172	0.0005389	0.0025758	0.007328011	0.177009	0.0383168	0	0.222654	0.0001078
2392	599218.57	4132351.6	2.62165	1.96958	10.68367	0	1.46817	11.01615	0.000450308	5.97009E-05	8.50683E-05	0	0.000331884	0.00226	0.0005951	0.0031855	0.008092637	0.1954787	0.0423149	0	0.245886	0.000119
2393	599238.57	4132351.6	2.8577	2.22871	14.99121	0	1.61219	15.8024	0.000490853	6.75555E-05	0.000119367	0	0.000364441	0.00324	0.0006778	0.004282	0.009217278	0.2226445	0.0481954	0	0.280057	0.0001356
2394	599258.57	4132351.6	3.14699	2.79079	23.87219	0	1.87719	26.46493	0.000540543	8.45929E-05	0.000190081	0	0.000424345	0.00543	0.0008152	0.0066654	0.011086392	0.2677932	0.0579686	0	0.336848	0.000163
2395	599278.57	4132351.6	3.58099	3.76857	43.04517	0	2.36396	51.21193	0.000615089	0.000114231	0.000342745	0	0.000534381	0.0105	0.0010721	0.0121059	0.014579349	0.352166	0.0762326	0	0.442978	0.0002144
2396	599298.57	4132351.6	4.34107	4.99874	71.53908	0	3.27237	83.03456	0.000745644	0.000151519	0.000569627	0	0.000739729	0.01702	0.0014668	0.0192302	0.019947337	0.4818304	0.1043008	0	0.606079	0.0002934
2397	599318.57	4132351.6	5.48368	6.12286	44.88852	0	4.6663	51.86642	0.000941904	0.000185593	0.000357423	0	0.001054832	0.01063	0.0014849	0.0131734	0.020193896	0.4877861	0.10559	0	0.61357	0.000297
2398	599338.57	4132351.6	6.79332	6.88922	30.0459	0	6.26897	32.77333	0.001166855	0.000208822	0.000239239	0	0.00141712	0.00672	0.0016149	0.0097512	0.021961753	0.5304889	0.1148338	0	0.667284	0.000323
2399	599358.57	4132351.6	7.97435	7.23778	21.67934	0	7.73472	22.98152	0.001369714	0.000219388	0.000172621	0	0.001748458	0.00471	0.0017617	0.0082218	0.023958223	0.5787139	0.125273	0	0.727945	0.0003523
2400	599378.57	4132351.6	8.87288	7.24155	16.52701	0	8.89318	17.1916	0.00152405	0.000219502	0.000131596	0	0.002010331	0.00352	0.0018751	0.0074101	0.025500726	0.6159732	0.1333384	0	0.774812	0.000375
2401	599398.57	4132351.6	9.43389	6.99686	13.12349	0	9.68789	13.44896	0.001620412	0.000212085	0.000104495	0	0.002189978	0.00276	0.001937	0.0068843	0.02634177	0.6362887	0.1377361	0	0.800367	0.0003874
2402	599418.57	4132351.6	9.67667	6.59493	10.75752	0	10.13712	10.88221	0.001662113	0.000199902	8.56563E-05	0	0.002291528	0.00223	0.0019477	0.0064703	0.026486998	0.6397967	0.1384955	0	0.804779	0.0003895
2403	599438.57	4132351.6	9.67652	6.12124	9.0824	0	10.32465	9.07816	0.001662087	0.000185544	7.23182E-05	0	0.002333919	0.00186	0.0019199	0.0061151	0.026109997	0.6306902	0.1365242	0	0.793324	0.000384
2404	599458.57	4132351.6	9.4804	5.62543	7.86749	0	10.29523	7.78006	0.001628401	0.000170515	6.26445E-05	0	0.002327269	0.0016	0.0018616	0.0057839	0.025315947	0.6115099	0.1323722	0	0.769198	0.0003723
2405	599478.57	4132351.6	9.13246	5.14082	6.97933	0	10.085	6.84027	0.001568637	0.000155826	5.55726E-05	0	0.002279746	0.0014	0.00178	0.0054622	0.024207262	0.5847294	0.1265751	0	0.735512	0.000356
2406	599498.57	4132351.6	8.6726	4.68679	6.33681	0	9.72418	6.16858	0.001489649	0.000142063	5.04566E-05	0	0.002198181	0.00126	0.0016822	0.005145	0.022876349	0.5525811	0.1196161	0	0.695073	0.0003364
2407	599518.57	4132351.6	8.13623	4.2715	5.88884	0	9.24034	5.70764	0.00139752	0.000129475	4.68896E-05	0	0.002088808	0.00117	0.0015739	0.0048329	0.021403752	0.5170103	0.1119161	0	0.65033	0.0003148
2408	599538.57	4132351.6	7.55634	3.89652	5.60763	0	8.6667	5.4251	0.001297915	0.000118109	4.46505E-05	0	0.001959135	0.00111	0.0014607	0.0045321	0.019864172	0.4798216	0.103866	0	0.603552	0.0002921
2409	599558.57	4132351.6	6.96948	3.56552	5.49708	0	8.05203	5.32199	0.001197113	0.000108076	4.37703E-05	0	0.001820186	0.00109	0.001349	0.0042603	0.01834492	0.4431238	0.0959221	0	0.557391	0.0002698
2410	599578.57	4132351.6	6.39351	3.27245	5.57621	0	7.42173	5.41916	0.001098181	9.91928E-05	4.44003E-05	0	0.001677705	0.00111	0.0012418	0.0040305	0.01688728	0.4079144	0.0883004	0	0.513102	0.0002484
2411	599598.57	4132351.6	5.84238	3.01197	5.91531	0	6.79734	5.79811	0.001003516	9.12972E-05	4.71004E-05	0	0.00153656	0.00119	0.0011419	0.0038672	0.015529248	0.3751109	0.0811995	0	0.47184	0.0002284
2412	599618.57	4132351.6	5.33062	2.78349	6.71887	0	6.20274	6.70548	0.000915614	8.43717E-05	5.34987E-05	0	0.001402149	0.00137	0.0010535	0.0038304	0.014326665	0.3460624	0.0749114	0	0.4353	0.0002107
2413	599638.57	4132351.6	4.86153	2.58188	8.56136	0	5.64578	8.93043	0.000835041	7.82606E-05	6.81695E-05	0	0.001276246	0.00183	0.0009815	0.0040886	0.01334733	0.3224064	0.0697906	0	0.405544	0.0001963
2414	599658.57	4132351.6	4.4359	2.40285	13.05812	0	5.1314	15.09506	0.000761932	7.28339E-05	0.000103975	0	0.001159969	0.00309	0.0009387	0.0051935	0.012766234	0.30837	0.0667522	0	0.387888	0.0001877
2415	599678.57	4132351.6	4.0518	2.24196	19.11201	0	4.66088	23.37639	0.000695957	6.79571E-05	0.000152179	0	0.001053606	0.00479	0.0009161	0.0067623	0.012458238	0.3009303	0.0651417	0	0.37853	0.0001832
2416	599698.57	4132351.6	3.70811	2.09727	13.00441	0	4.23645	14.16174	0.000636923	6.35713E-05	0.000103547	0	0.000957663	0.0029	0.000804	0.0046651	0.010934419	0.2641223	0.057174	0	0.332231	0.0001608
2417	599718.57	4132351.6	3.40287	1.96733	10.43328	0	3.85838	10.86467	0.000584494	5.96327E-05	8.30745E-05	0	0.000872199	0.00223	0.0007272	0.0038269	0.009889438	0.2388806	0.05171	0	0.30048	0.0001454
2418	599738.57	4132351.6	3.13362	1.85109	9.40626	0	3.52542	9.64559	0.000538246	5.61093E-05	7.48969E-05	0	0.000796932	0.00198	0.0006693	0.0034437	0.009101375	0.2198448	0.0475893	0	0.276536	0.0001339
2419	599758.57	4132351.6	2.89532	1.74544	9.59991	0	3.2322	9.93046	0.000497315	5.29069E-05	7.64389E-05	0	0.000730649	0.00204	0.0006267	0.0033932	0.008522152	0.2058536	0.0445607	0	0.258936	0.0001253
2420	599778.57	4132351.6	2.68387	1.64829	11.94096	0	2.97415	13.17278	0.000460995	4.99621E-05	9.50794E-05	0	0.000672316	0.0027	0.000606	0.003979	0.00824168	0.1990788	0.0430942	0	0.250415	0.0001212
2421	599798.57	4132351.6	2.497	1.55945	16.25423	0	2.74871	19.301	0.000428897	4.72692E-05	0.000129424	0	0.000621354	0.00396	0.0006056	0.005184	0.008235609	0.1989322	0.0430624	0	0.25023	0.0001211
2422	599818.57	4132351.6	2.33188	1.47811	14.3722	0	2.55221	16.20701	0.000400535	4.48037E-05	0.000114438	0	0.000576935	0.00332	0.0005598	0.0044595	0.007612585	0.1838829	0.0398048	0	0.2313	0.000112
2423	599838.57	4132351.6	2.18625	1.40395	10.52219	0	2.38157	11.16996	0.000375521	4.25558E-05	8.37825E-05	0	0.000538361	0.00229	0.0005019	0.0033303	0.006824945	0.1648574	0.0356863	0	0.207369	0.0001004
2424	599858.57	4132351.6	2.05555	1.33407	8.35011	0	2.23085	8.64147	0.000353072	4.04376E-05	6.64874E-05	0	0.000504291	0.00177	0.00046	0.002736	0.006255638	0.1511057	0.0327095	0	0.190071	9.2E-05
2425	598778.57	4132371.6	34.70832	18.34362	29.1921	0	40.3606	36.10416	0.005961674	0.000556022	0.000232441	0	0.009123639	0.0074	0.0067501	0.0232758	0.091797245	2.2173739	0.4799902	0	2.789161	0.00135
2426	598798.57	4132371.6	21.51469	14.87885	16.53905	0	24.14888	18.42257	0.003695471	0.000451	0.000131691	0	0.005458929	0.00378	0.0042782	0.0135141	0.058180072	1.4053469	0.3042125	0	1.767739	0.0008556
2427	598818.57	4132371.6	14.42518	11.24584	10.60144	0	15.70168	11.04725	0.002477741	0.000340878	8.44135E-05	0	0.003549414	0.00226	0.002903	0.0087173	0.039479253	0.9536263	0.2064295	0	1.199535	0.0005806
2428	598838.57	4132371.6	10.28824	8.49985	7.55438	0	10.88419	7.53363	0.00176716	0.000257643	6.01514E-05	0	0.002460405	0.00154	0.002085	0.0060899	0.028353945	0.6848931	0.1482574	0	0.861504	0.000417
2429	598858.57	4132371.6	7.69655	6.56774	5.84074	0	7.93671	5.6767	0.001321998	0.000199078	4.65066E-05	0	0.001794118	0.00116	0.0015676	0.0045255	0.021318047	0.5149401	0.111468	0	0.647726	0.0003135
2430	598878.57	4132371.6	5.98736	5.20999	4.80528	0	6.03435	4.61238	0.001028419	0.000157922	3.82618E-05	0	0.001364084	0.00095	0.0012246	0.0035343	0.016653764	0.4022737	0.0870793	0	0.506007	0.0002449
2431	598898.57	4132371.6	4.81645	4.24164	4.14882	0	4.75399	3.96579	0.000827298	0.00012857	3.30348E-05	0	0.001074654	0.00081	0.0009889	0.0028766	0.013448399	0.3248477	0.0703191	0	0.408615	0.0001978
2432	598918.57	4132371.6	3.9892	3.5384	3.72192	0	3.86103	3.55922	0.000685205	0.000107254	2.96356E-05	0	0.000872798	0.00073	0.0008221	0.0024246	0.011179924	0.2700525	0.0584577	0	0.33969	0.0001644
2433	598938.57	4132371.6	3.39082	3.01874	3.44529	0	3.21969	3.30409	0.000582424	9.15024E-05	2.7433E-05	0	0.000727821	0.00068	0.0007014	0.0021066	0.00953801	0.2303918	0.0498724	0	0.289802	0.0001403
2434	598958.57	4132371.6	2.9525	2.63225	3.27605	0	2.74928	3.15449	0.000507136	7.97874E-05	2.60854E-05	0	0.000621483	0.00065	0.000613	0.0018812	0.008336501	0.2013692	0.04359	0	0.253296	0.0001226
2435	599178.57	4132371.6	2.51654	1.88391	7.35369	0	1.45828	7.47018	0.000432253	5.71041E-05	5.85534E-05	0	0.000329649	0.00153	0.0005479	0.0024091	0.007451214	0.179985	0.038961	0	0.226397	0.0001096

2436	599198.57	4132371.6	2.79998	1.99212	9.35374	0	1.51492	9.60365	0.000480939	6.03841E-05	7.44788E-05	0	0.000342452	0.00197	0.0006158	0.0029272	0.008374477	0.2022865	0.0437885	0	0.25445	0.0001232
2437	599218.57	4132371.6	3.16403	2.18866	12.70873	0	1.64282	13.28746	0.00054347	6.63415E-05	0.000101193	0	0.000371365	0.00272	0.000711	0.0038066	0.009669165	0.2335599	0.0505582	0	0.293787	0.0001422
2438	599238.57	4132371.6	3.61408	2.64717	19.17401	0	1.90345	20.78471	0.000620772	8.02396E-05	0.000152672	0	0.000430281	0.00426	0.0008537	0.0055452	0.011609521	0.2804294	0.060704	0	0.352743	0.0001707
2439	599258.57	4132371.6	4.17444	3.69279	35.32664	0	2.41719	42.02554	0.000717023	0.000111934	0.000281287	0	0.000546413	0.00862	0.0011102	0.0102727	0.01509855	0.3647074	0.0789474	0	0.458753	0.000222
2440	599278.57	4132371.6	5.10677	5.35963	55.69164	0	3.5288	71.4307	0.000877164	0.000162458	0.000443442	0	0.000797696	0.01464	0.0014831	0.0169254	0.020168666	0.4871767	0.1054581	0	0.612803	0.0002966
2441	599298.57	4132371.6	6.82298	7.08364	53.31588	0	5.68298	64.32622	0.001171949	0.000214716	0.000424525	0	0.001284655	0.01319	0.0018112	0.016284	0.024630944	0.5949635	0.1287905	0	0.748385	0.0003622
2442	599318.57	4132371.6	8.97651	8.27481	33.80262	0	8.34337	37.64117	0.00154185	0.000250822	0.000269152	0	0.001886045	0.00772	0.0020618	0.011665	0.028039391	0.677295	0.1466126	0	0.851947	0.0004124
2443	599338.57	4132371.6	10.84696	8.77554	23.51655	0	10.63726	25.18987	0.001863128	0.000266	0.00018725	0	0.002404586	0.00516	0.0023164	0.0098854	0.031501142	0.760914	0.1647134	0	0.957129	0.0004633
2444	599358.57	4132371.6	12.09236	8.70985	17.41588	0	12.21379	18.19835	0.002077044	0.000264008	0.000138673	0	0.002760965	0.00373	0.0024797	0.0089717	0.033722571	0.8145729	0.1763289	0	1.024624	0.0004959
2445	599378.57	4132371.6	12.69856	8.27369	13.52256	0	13.08749	13.85914	0.002181168	0.000250788	0.000107673	0	0.002958468	0.00284	0.0025396	0.0083395	0.03453721	0.8342506	0.1805885	0	1.049376	0.0005079
2446	599398.57	4132371.6	12.79021	7.64042	10.90516	0	13.40814	10.99551	0.00219691	0.000231592	8.68319E-05	0	0.003030952	0.00225	0.0025153	0.0078006	0.034206828	0.8262702	0.178861	0	1.039338	0.0005031
2447	599418.57	4132371.6	12.5091	6.93159	9.07309	0	13.32665	9.02283	0.002148626	0.000210107	7.22441E-05	0	0.003012531	0.00185	0.002431	0.0072934	0.033059612	0.7985591	0.1728624	0	1.004481	0.0004862
2448	599438.57	4132371.6	12.01006	6.23838	7.78405	0	13.01439	7.65146	0.002062908	0.000189094	6.19802E-05	0	0.002941943	0.00157	0.002314	0.0068246	0.031468578	0.7601274	0.1645432	0	0.956139	0.0004628
2449	599458.57	4132371.6	11.35529	5.59556	6.85881	0	12.52185	6.68139	0.001950441	0.00016961	5.4613E-05	0	0.002830603	0.00137	0.0021747	0.0063751	0.02957394	0.7143622	0.1546365	0	0.898573	0.0004349
2450	599478.57	4132371.6	10.59234	5.01846	6.19417	0	11.87836	5.99619	0.001819393	0.000152117	4.93208E-05	0	0.00268514	0.00123	0.0020208	0.0059353	0.027481917	0.6638291	0.1436977	0	0.835009	0.0004042
2451	599498.57	4132371.6	9.76931	4.51262	5.73288	0	11.11898	5.52987	0.001678025	0.000136784	4.56478E-05	0	0.00251348	0.00113	0.0018605	0.0055077	0.025300947	0.6111475	0.1322938	0	0.768742	0.0003721
2452	599518.57	4132371.6	8.92628	4.07385	5.44048	0	10.27958	5.24244	0.001533222	0.000123484	4.33196E-05	0	0.002323731	0.00107	0.0017	0.0050986	0.023119195	0.558447	0.1208859	0	0.702452	0.00034
2453	599538.57	4132371.6	8.09794	3.69491	5.30485	0	9.40399	5.1189	0.001390943	0.000111998	4.22396E-05	0	0.002125801	0.00105	0.0015452	0.0047205	0.021013395	0.5075812	0.109875	0	0.63847	0.000309
2454	599558.57	4132371.6	7.31076	3.36784	5.33911	0	8.53334	5.17245	0.001255733	0.000102084	4.25124E-05	0	0.001928988	0.00106	0.0014003	0.0043898	0.019043519	0.4599986	0.0995749	0	0.578617	0.0002801
2455	599578.57	4132371.6	6.5798	3.08362	5.59222	0	7.69493	5.45839	0.001130179	9.34691E-05	4.45278E-05	0	0.001739463	0.00112	0.0012682	0.0041267	0.017246328	0.4165872	0.0901778	0	0.524011	0.0002536
2456	599598.57	4132371.6	5.91214	2.83381	6.19047	0	6.90597	6.12926	0.001015499	8.58969E-05	4.92913E-05	0	0.001561116	0.00126	0.0011507	0.0039684	0.015648555	0.3779928	0.0818233	0	0.475465	0.0002301
2457	599618.57	4132371.6	5.31847	2.6184	7.5146	0	6.19022	7.67541	0.000913527	7.93676E-05	5.98347E-05	0	0.001399318	0.00157	0.0010527	0.0040257	0.014316396	0.3458143	0.0748577	0	0.434988	0.0002105
2458	599638.57	4132371.6	4.79356	2.42995	10.90025	0	5.5472	12.11182	0.000823366	7.36554E-05	8.67928E-05	0	0.001253962	0.00248	0.0009838	0.0047209	0.013379196	0.3231761	0.0699573	0	0.406513	0.0001968
2459	599658.57	4132371.6	4.33282	2.26406	15.57432	0	4.977	18.45866	0.000744227	6.8627E-05	0.00012401	0	0.001125066	0.00378	0.0009369	0.0058463	0.012740704	0.3077533	0.0666187	0	0.387113	0.0001874
2460	599678.57	4132371.6	3.92982	2.11654	14.68947	0	4.47584	16.55952	0.000675006	6.41554E-05	0.000116964	0	0.001011778	0.0034	0.0008561	0.0052629	0.011642717	0.2812313	0.0608775	0	0.353752	0.0001712
2461	599698.57	4132371.6	3.57774	1.98387	11.17955	0	4.03811	11.80147	0.00061453	6.0134E-05	8.90167E-05	0	0.000912827	0.00242	0.0007637	0.004096	0.010385541	0.250864	0.054304	0	0.315554	0.0001527
2462	599718.57	4132371.6	3.26927	1.8625	9.61612	0	3.65642	9.90835	0.000561546	5.64551E-05	7.65679E-05	0	0.000826545	0.00203	0.0006946	0.0035525	0.009445665	0.2281612	0.0493896	0	0.286996	0.0001389
2463	599738.57	4132371.6	3.00255	1.75417	9.30949	0	3.32948	9.57724	0.000515733	5.31715E-05	7.41264E-05	0	0.000752639	0.00196	0.000643	0.0033592	0.008744779	0.2112312	0.0457248	0	0.265701	0.0001286
2464	599758.57	4132371.6	2.77105	1.65629	10.55994	0	3.04916	11.24772	0.000475969	5.02046E-05	8.40831E-05	0	0.000689272	0.00231	0.0006103	0.0036055	0.008299078	0.2004653	0.0433943	0	0.252159	0.0001221
2465	599778.57	4132371.6	2.56943	1.56706	12.21016	0	2.80853	13.45906	0.000441338	4.74999E-05	9.72229E-05	0	0.000634877	0.00276	0.0005861	0.0039803	0.007970027	0.192517	0.0416737	0	0.242161	0.0001172
2466	599798.57	4132371.6	2.39143	1.48342	16.83048	0	2.59949	19.85073	0.000410764	4.49646E-05	0.000134012	0	0.000587623	0.00407	0.0005897	0.0052471	0.008020068	0.1937257	0.0419354	0	0.243681	0.0001179
2467	599818.57	4132371.6	2.23549	1.40659	11.66538	0	2.41959	12.61407	0.000383979	4.26358E-05	9.28851E-05	0	0.000546956	0.00259	0.0005195	0.0036526	0.007064842	0.1706521	0.0369407	0	0.214658	0.0001039
2468	599838.57	4132371.6	2.09957	1.33708	9.03227	0	2.26569	9.43091	0.000360633	4.05289E-05	7.19191E-05	0	0.000512166	0.00193	0.0004731	0.0029188	0.006433571	0.1554037	0.0336399	0	0.195477	9.462E-05
2469	598758.57	4132391.6	39.53694	8.96677	31.43504	0	45.49392	41.42485	0.006791062	0.000271796	0.0002503	0	0.010284042	0.00849	0.0073132	0.0260901	0.099453946	2.4023225	0.5200257	0	3.021802	0.0014626
2470	598778.57	4132391.6	22.6141	8.89739	16.03682	0	24.74755	18.18913	0.003884311	0.000269693	0.000127692	0	0.005594261	0.00373	0.0042817	0.0136051	0.058228136	1.4065079	0.3044638	0	1.7692	0.0008563
2471	598798.57	4132391.6	14.45194	7.46134	9.71172	0	15.28776	10.04756	0.002482337	0.000226164	7.73292E-05	0	0.003455846	0.00206	0.0027858	0.0083016	0.03788539	0.9151263	0.1980955	0	1.151107	0.0005572
2472	598818.57	4132391.6	10.00448	6.02375	6.84974	0	10.27495	6.77041	0.001718419	0.000182589	5.45408E-05	0	0.002322684	0.00139	0.0019555	0.0056663	0.026594126	0.6423844	0.1390556	0	0.808034	0.0003911
2473	598838.57	4132391.6	7.36304	4.88115	5.32681	0	7.36851	5.15709	0.001264713	0.000147955	4.24145E-05	0	0.001665675	0.00106	0.0014551	0.0041781	0.019788117	0.4779844	0.1034683	0	0.601241	0.000291
2474	598858.57	4132391.6	5.68415	4.02172	4.42723	0	5.56361	4.25408	0.000976338	0.000121904	3.52516E-05	0	0.001257671	0.00087	0.0011335	0.0032633	0.01541474	0.372345	0.0806007	0	0.46836	0.0002267
2475	598878.57	4132391.6	4.56053	3.38064	3.86035	0	4.379	3.70645	0.000783339	0.000102472	3.07379E-05	0	0.000989887	0.00076	0.0009165	0.0026663	0.012464445	0.3010802	0.0651742	0	0.378719	0.0001833
2476	598898.57	4132391.6	3.77889	2.89901	3.49172	0	3.56614	3.36004	0.000649081	8.78733E-05	2.78027E-05	0	0.000806137	0.00069	0.0007648	0.0022598	0.010400171	0.2512174	0.0543805	0	0.315998	0.000153
2477	598918.57	4132391.6	3.21768	2.53213	3.25149	0	2.987	3.13999	0.000552685	7.67526E-05	2.58898E-05	0	0.000675221	0.00064	0.0006553	0.0019743	0.008912001	0.2152705	0.0465992	0	0.270782	0.0001311
2478	598938.57	4132391.6	2.80404	2.24662	3.10065	0	2.56072	3.00636	0.000481636	6.80984E-05	2.46888E-05	0	0.000578859	0.00062	0.0005744	0.0017696	0.00781176	0.188694	0.0408462	0	0.237352	0.0001149
2479	598958.57	4132391.6	2.50312	2.03567	3.02376	0	2.24606	2.94345	0.000429948	6.17041E-05	2.40766E-05	0	0.000507729	0.0006	0.0005157	0.0016269	0.007013563	0.1694135	0.0366726	0	0.2131	0.0001031
2480	599158.57	4132391.6	2.53506	1.9273	6.54735	0	1.55056	6.64071	0.000435435	5.84193E-05	5.2133E-05	0	0.000350509	0.00136	0.000546	0.002258	0.007425047	0.1793529	0.0388242	0	0.225602	0.0001092
2481	599178.57	4132391.6	2.89245	2.05276	8.19039	0	1.63717	8.37863	0.000496822	6.22222E-05	6.52156E-05	0	0.000370087	0.00172	0.0006243	0.0027121	0.008489501	0.205065	0.04439	0	0.257944	0.0001249
2482	599198.57	4132391.6	3.38569	2.21601	10.82802	0	1.77618	11.24785	0.000581543	6.71705E-05	8.62176E-05	0	0.000401511	0.00231	0.0007349	0.0034425	0.009994561	0.2414199	0.0522596	0	0.303674	0.000147
2483	599218.57	4132391.6	4.07004	2.52652	15.57992	0	2.02156	16.66961	0.00069909	7.65825E-05	0.000124054	0	0.00045698	0.00342	0.0008997	0.0047743	0.012235676	0.2955543	0.063978	0	0.371768	0.0001799
2484	599238.57	4132391.6	5.01379	3.39213	26.0819	0	2.52378	29.74423	0.000861194	0.00010282	0.000207676	0	0.000570508	0.0061	0.0011717	0.0078403	0.015934182	0.3848922	0.0833168	0	0.484143	0.0002343
2485	599258.57	4132391.6	6.32449	5.44852	48.19282	0	3.74848	51.91501	0.001086326	0.000165153	0.000383733	0	0.000847356	0.01064	0.0016352	0.0131262	0.022237762	0.5371559	0.116277	0	0.675671	0.000327
2486	599278.57	4132391.6	8.96718	8.14808	65.79099	0	7.28855	84.44042	0.001540248	0.00024698	0.000523858	0	0.001647599	0.01731	0.0023111	0.0212706	0.031429184	0.7591759	0.1643372	0	0.954942	0.0004622
2487	599298.57	4132391.6	13.15832	10.132	38.62813	0	12.61584	44.21472	0.002260139	0.000307116	0.000307575	0	0.00285185	0.00906	0.0028748	0.0147916	0.039095711	0.9443618	0.204424	0	1.187881	0.000575
2488	599318.57	4132391.6	16.32516	10.87541	25.55835	0	16.38462	27.75793	0.002804091	0.00032965	0.000203507	0	0.003703794	0.00569	0.0033372	0.012732	0.045384286	1.0962631	0.2373058	0	1.378953	0.0006674
2489	599338.57	4132391.6	17.86053	10.63878	18.21323	0	18.22033	19.14784	0.003067814	0.000322477	0.000145022	0	0.004118762	0.00393	0.0035353	0.0115798	0.048077835	1.1613261	0.2513898	0	1.460794	0.0007071
2490	599358.57	4132391.6	18.20286	9.85316	13.77399	0	18.76926	14.1143	0.003126614	0.000298664	0.000109675	0	0.00424285	0.00289	0.003535	0.0106715	0.048072936	1.1612078	0.2513642	0	1.460645	0.000707
2491	599378.57	4132391.6	17.74206	8.84187	10.9079	0	18.51987	10.9501	0.003047465	0.00026801	8.68537E-05	0	0.004186474	0.00224	0.0034023	0.0098338	0.046269339	1.1176416	0.2419335	0	1.405845	0.0006805
2492	599398.57	4132391.6	16.8308	7.80751	8.9782	0	17.8378	8.86966	0.002890942	0.000236657	7.14885E-05	0	0.00403229	0.00182	0.0031991	0.0090498	0.043505405	1.0508785	0.2274814	0	1.321865	0.0006398
2493	599418.57	4132391.6	15.70298	6.85139	7.6388	0	16.93657	7.45677	0.002697222	0.000207676	6.08236E-05	0	0.003828564	0.00153	0.0029657	0.0083231	0.040331783	0.9742192	0.2108872	0	1.225438	0.0005931
2494	599438.57	4132391.6	14.48196	6.01485	6.69509	0	15.9247	6.48153	0.002487494	0.000182319	5.33094E-05	0	0.003599828	0.00133	0.0027231	0.0076518	0.037032596	0.894527	0.1936364	0	1.125196	0.0005446
2495	599458.57	4132391.6	13.21063	5.30013	6.02498	0	14.81377	5.80337	0.002269124	0.000160655	4.79736E-05	0	0.003348699	0.00119	0.0024778	0.0070163	0.033695733	0.8139246	0.1761885	0	1.023809	0.0004956
2496	599478.57	4132391.6	11.91648	4.69302	5.55324	0	13.59771	5.33729	0.002046834	0.000142252	4.42174E-05	0	0.003073805	0.00109	0.0022333	0.0064014	0.030371403	0.733625	0.1588063	0	0.922803	0.0004467
2497	599498.57	4132391.6	10.66679	4.18983	5.25452	0	12.34608	5.0508	0.001832181	0.000127	4.18389E-05	0	0.00279087	0.00104	0.002001	0.0058274	0.027212501	0.6573213	0.142289	0	0.826823	0.0004002
2498	599518.57	4132391.6	9.48727	3.76953	5.10499	0	11.09017	4.91782	0.001629581	0.00011426	4.06483E-05	0	0.002506967	0.00101	0.0017845	0.0052997	0.02426783	0.5861925	0.1268918	0	0.737352	0.0003569
2499	599538.57	4132391.6	8.40281	3.4157	5.10713	0	9.87612	4.94091	0.001443309	0.000103535	4.06653E-05	0	0.002232528	0.00101	0.0015875	0.004833	0.021589033	0.5214858	0.1128849	0	0.65596	0.0003175
2500	599558.57	4132391.6	7.42901	3.11575	5.29651	0	8.74269	5.15925	0.001276044	9.4443E-05	4.21732E-05	0	0.001976312	0.00106	0.0014127	0.0044467	0.019211209	0.4640492	0.1004517	0	0.583712	0.0002825
2501	599578.57	4132391.6	6.56973	2.85911	5.76785	0	7.71186	5.68227	0.00112845	8.66638E-05	4.59263E-05	0	0.00174329	0.00116	0.001261	0.0041693	0.017149277	0.4142429	0.0896703	0	0.521062	0.0002522
2502	599598.57	4132391.6	5.82103	2.63731	6.76511	0	6.79347	6.81391	0.000999849	7.99407E-05	5.38669E-05	0	0.001535685	0.0014	0.0011337	0.0040663	0.015416956	0.3723985	0.0806123	0	0.468428	0.0002267
2503	599618.57	4132391.6	5.17193	2.44175	9.02063	0	5.98525	9.60831	0.000888357	7.4013E-05	7.18264E-05	0	0.001352984	0.00197	0.0010342	0.0043571	0.014064356	0.3397263	0.0735398	0	0.42733	0.0002068

2504	599638.57	4132391.6	4.61594	2.27041	13.04278	0	5.28864	15.0131	0.000792857	6.88195E-05	0.000103853	0	0.001195514	0.00308	0.0009655	0.005239	0.013130532	0.3171696	0.068657	0	0.398957	0.0001931
2505	599658.57	4132391.6	4.14408	2.12137	17.06009	0	4.69778	20.22837	0.000711808	6.43018E-05	0.00013584	0	0.001061948	0.00415	0.0009119	0.0061211	0.012401895	0.2995693	0.0648471	0	0.376818	0.0001824
2506	599678.57	4132391.6	3.74132	1.98837	12.16877	0	4.19609	13.11044	0.000642628	6.02704E-05	9.68933E-05	0	0.000948539	0.00269	0.0007998	0.0044362	0.010876617	0.262726	0.0568718	0	0.330474	0.00016
2507	599698.57	4132391.6	3.39754	1.86881	10.0285	0	3.77197	10.41244	0.000583578	5.66464E-05	7.98515E-05	0	0.000852666	0.00213	0.0007201	0.0037075	0.009792545	0.2365401	0.0512033	0	0.297536	0.000144
2508	599718.57	4132391.6	3.10304	1.76004	9.26706	0	3.41341	9.52202	0.000532994	5.33494E-05	7.37886E-05	0	0.000771612	0.00195	0.0006601	0.0033839	0.008977338	0.2168487	0.0469408	0	0.272767	0.000132
2509	599738.57	4132391.6	2.84929	1.65975	9.78043	0	3.10933	10.21923	0.000489408	5.03095E-05	7.78763E-05	0	0.000702874	0.0021	0.0006176	0.0034156	0.008398855	0.2028754	0.043916	0	0.25519	0.0001235
2510	599758.57	4132391.6	2.6315	1.56842	13.21131	0	2.85299	15.08884	0.000452	4.75411E-05	0.000105194	0	0.000644927	0.00309	0.0006047	0.0043432	0.008223984	0.1986514	0.0430016	0	0.249877	0.0001209
2511	599778.57	4132391.6	2.44492	1.48598	18.68249	0	2.63762	22.99184	0.000419952	4.50422E-05	0.000148759	0	0.000596242	0.00471	0.0006138	0.0059238	0.008346613	0.2016135	0.0436428	0	0.253603	0.0001228
2512	599798.57	4132391.6	2.2813	1.4083	13.17891	0	2.45242	14.60888	0.000391847	4.26876E-05	0.000104937	0	0.000554377	0.003	0.0005395	0.004089	0.007336445	0.1772127	0.0383609	0	0.22291	0.0001079
2513	599818.57	4132391.6	2.13867	1.33667	9.84139	0	2.2942	10.39439	0.000367349	4.05164E-05	7.83616E-05	0	0.000518611	0.00213	0.0004862	0.0031359	0.00661235	0.1597221	0.0345747	0	0.200909	9.725E-05
2514	599838.57	4132391.6	2.01476	1.27167	7.92775	0	2.15949	8.19671	0.000346065	3.85462E-05	6.31244E-05	0	0.000488159	0.00168	0.0004477	0.0026164	0.0060889	0.1470781	0.0318377	0	0.185005	8.955E-05
2515	598758.57	4132411.6	22.12836	2.97848	11.66938	0	23.41989	13.40497	0.003800878	9.02821E-05	9.29169E-05	0	0.005294139	0.00275	0.0039841	0.0120265	0.054180714	1.3087419	0.2833006	0	1.646223	0.0007968
2516	598778.57	4132411.6	13.64487	3.45475	7.77858	0	13.75573	8.21057	0.002343711	0.000104719	6.19366E-05	0	0.003109526	0.00168	0.0025104	0.0073032	0.034139261	0.8246381	0.1785077	0	1.037285	0.0005021
2517	598798.57	4132411.6	9.36859	3.41107	5.8383	0	9.19416	5.90586	0.001609196	0.000103395	4.64872E-05	0	0.002078368	0.00121	0.0017591	0.0050483	0.02392225	0.5778449	0.1250849	0	0.726852	0.0003518
2518	598818.57	4132411.6	6.90627	3.14216	4.72027	0	6.66341	4.67504	0.001186255	9.52435E-05	3.75849E-05	0	0.001506285	0.00096	0.0013191	0.0037838	0.017938637	0.43331	0.0937977	0	0.545046	0.0002638
2519	598838.57	4132411.6	5.35678	2.82418	4.02437	0	5.09768	3.94774	0.000920107	8.5605E-05	3.20439E-05	0	0.001152346	0.00081	0.0010378	0.0029995	0.014112774	0.3408958	0.073793	0	0.428802	0.0002076
2520	598858.57	4132411.6	4.32055	2.52702	3.57026	0	4.05557	3.49017	0.000742119	7.65977E-05	2.8428E-05	0	0.000916774	0.00072	0.0008471	0.0024795	0.011520592	0.2782813	0.060239	0	0.350041	0.0001694
2521	598878.57	4132411.6	3.59773	2.27266	3.26758	0	3.32916	3.19355	0.000617964	6.88877E-05	2.6018E-05	0	0.000752567	0.00065	0.0007129	0.0021202	0.00969454	0.2341728	0.0506909	0	0.294558	0.0001426
2522	598898.57	4132411.6	3.07825	2.06261	3.0677	0	2.80691	3.0018	0.000528736	6.25207E-05	2.44264E-05	0	0.000634511	0.00062	0.0006157	0.0018656	0.008372864	0.2022476	0.0437801	0	0.254401	0.0001231
2523	598918.57	4132411.6	2.69688	1.89242	2.94259	0	2.42243	2.88482	0.00046323	5.7362E-05	2.34302E-05	0	0.000547598	0.00059	0.000544	0.0016831	0.007398325	0.1787075	0.0386844	0	0.22479	0.0001088
2524	598938.57	4132411.6	2.41263	1.75514	2.87549	0	2.13351	2.82521	0.000414405	5.32009E-05	2.2896E-05	0	0.000482287	0.00058	0.0004905	0.001552	0.006670494	0.1611266	0.0348787	0	0.202676	9.81E-05
2525	599158.57	4132411.6	2.84809	2.11469	7.11191	0	1.74891	7.25602	0.000489202	6.40994E-05	5.66283E-05	0	0.000395347	0.00149	0.0006099	0.0024929	0.008294628	0.2003578	0.043371	0	0.252023	0.000122
2526	599178.57	4132411.6	3.41603	2.29654	9.20958	0	1.95336	9.50876	0.000586754	6.96115E-05	7.33309E-05	0	0.000441563	0.00195	0.0007297	0.0031207	0.009923376	0.2397004	0.0518874	0	0.301511	0.0001459
2527	599198.57	4132411.6	4.28397	2.52349	12.84018	0	2.27972	13.56904	0.000735836	7.64907E-05	0.000102239	0	0.000515338	0.00278	0.0009146	0.0042118	0.012437473	0.3004287	0.0650332	0	0.377899	0.0001829
2528	599218.57	4132411.6	5.67535	3.02422	20.08878	0	2.86566	22.30025	0.000974826	9.16686E-05	0.000159956	0	0.000647791	0.00457	0.0012265	0.0064462	0.016678894	0.4028808	0.0872108	0	0.50677	0.0002453
2529	599238.57	4132411.6	8.07173	4.87705	37.79943	0	4.17028	41.3131	0.001386441	0.000147831	0.000300976	0	0.000942705	0.00847	0.0018352	0.0112479	0.02495811	0.6028663	0.1305012	0	0.758326	0.000367
2530	599258.57	4132411.6	12.53831	8.9332	62.27645	0	8.94242	83.44992	0.002153643	0.000270778	0.000495874	0	0.002021462	0.01711	0.0029203	0.0220506	0.039714008	0.9592968	0.207657	0	1.206668	0.0005841
2531	599278.57	4132411.6	23.55099	12.49927	44.46174	0	24.91353	52.95414	0.004045236	0.000378871	0.000354025	0	0.005631781	0.01086	0.0047781	0.0212665	0.064979317	1.5695835	0.3397644	0	1.974327	0.0009556
2532	599298.57	4132411.6	29.52333	13.73638	27.73993	0	30.81986	30.68505	0.005071075	0.00041637	0.000220878	0	0.006966925	0.00629	0.0057083	0.0189663	0.077629276	1.8751448	0.4059086	0	2.358683	0.0011417
2533	599318.57	4132411.6	30.08683	13.15266	18.91274	0	31.02184	20.00485	0.005167864	0.000398676	0.000150592	0	0.007012583	0.0041	0.0057171	0.0168311	0.077749087	1.8780389	0.4065351	0	2.362323	0.0011434
2534	599338.57	4132411.6	28.64311	11.7246	13.83556	0	29.38762	14.15736	0.004919884	0.00035539	0.000110165	0	0.006643163	0.0029	0.0053854	0.0149311	0.073238276	1.7690797	0.3829489	0	2.225267	0.0010771
2535	599358.57	4132411.6	26.33439	10.10478	10.72476	0	27.17144	10.70495	0.004523326	0.000306291	8.53954E-05	0	0.006142189	0.00219	0.004915	0.0132519	0.066840804	1.614548	0.3494978	0	2.030887	0.000983
2536	599378.57	4132411.6	23.76467	8.60859	8.72559	0	24.9127	8.55912	0.004081938	0.000260939	6.94771E-05	0	0.005631593	0.00175	0.0044124	0.0117987	0.060005	1.4494283	0.3137547	0	1.823188	0.0008825
2537	599398.57	4132411.6	21.28646	7.33659	7.38383	0	22.78281	7.16166	0.003656269	0.000222383	5.87934E-05	0	0.005150125	0.00147	0.0039374	0.0105558	0.053546555	1.2934237	0.2799847	0	1.626955	0.0007875
2538	599418.57	4132411.6	18.99913	6.29434	6.45655	0	20.80588	6.22085	0.003263385	0.000190791	5.141E-05	0	0.004703234	0.00128	0.0035056	0.0094842	0.047673571	1.1515611	0.249276	0	1.448511	0.0007011
2539	599438.57	4132411.6	16.868	5.45357	5.80876	0	18.91826	5.57867	0.002897332	0.000165306	4.6252E-05	0	0.004276532	0.00114	0.0031089	0.0085292	0.04227877	1.021249	0.2210676	0	1.284595	0.0006218
2540	599458.57	4132411.6	14.85457	4.77633	5.36131	0	17.03592	5.14539	0.002551495	0.000144778	4.26892E-05	0	0.003851023	0.00105	0.002739	0.0076449	0.037248006	0.8997302	0.1947627	0	1.131741	0.0005478
2541	599478.57	4132411.6	12.9652	4.22555	5.06739	0	15.13238	4.86974	0.002226968	0.000128083	4.03489E-05	0	0.003420722	0.001	0.0023954	0.0068145	0.032575786	0.7868722	0.1703326	0	0.989781	0.0004791
2542	599498.57	4132411.6	11.24586	3.77656	4.90981	0	13.27651	4.73203	0.001931645	0.000114473	3.90941E-05	0	0.003001196	0.00097	0.0020852	0.0060566	0.028357459	0.684978	0.1482757	0	0.861611	0.000417
2543	599518.57	4132411.6	9.72668	3.40842	4.88927	0	11.54404	4.73302	0.001670703	0.000103314	3.89306E-05	0	0.002609566	0.00097	0.0018129	0.0053929	0.024654851	0.595541	0.1289155	0	0.749111	0.0003626
2544	599538.57	4132411.6	8.41483	3.10393	5.03116	0	9.98421	4.90075	0.001445373	9.40847E-05	4.00604E-05	0	0.002256962	0.001	0.0015795	0.0048412	0.021480367	0.5188609	0.1123167	0	0.652658	0.0003159
2545	599558.57	4132411.6	7.2961	2.84683	5.39987	0	8.6117	5.30943	0.001253215	8.62916E-05	4.29962E-05	0	0.001946702	0.00109	0.0013825	0.0044177	0.018801086	0.4541426	0.0983073	0	0.571251	0.0002765
2546	599578.57	4132411.6	6.35281	2.62691	6.16375	0	7.43072	6.16096	0.00109119	7.96255E-05	4.90786E-05	0	0.001679737	0.00126	0.0012199	0.0041627	0.016589729	0.400727	0.0867445	0	0.504061	0.000244
2547	599598.57	4132411.6	5.56297	2.43649	7.79071	0	6.43159	8.08149	0.000955524	7.38536E-05	6.20332E-05	0	0.001453881	0.00166	0.0010914	0.0042022	0.014842433	0.3585208	0.0776082	0	0.450971	0.0002183
2548	599618.57	4132411.6	4.90158	2.26785	12.27165	0	5.59342	14.16648	0.00084192	6.87419E-05	9.77125E-05	0	0.00126441	0.0029	0.0010084	0.0051772	0.013713199	0.331244	0.0717037	0	0.416661	0.0002017
2549	599638.57	4132411.6	4.35016	2.11827	18.24631	0	4.89874	22.45399	0.000747205	6.42079E-05	0.000145285	0	0.001107375	0.0046	0.0009567	0.0066676	0.013010445	0.3142689	0.0680291	0	0.395308	0.0001913
2550	599658.57	4132411.6	3.89054	1.9848	13.5345	0	4.32637	15.00372	0.000668259	6.01622E-05	0.000107768	0	0.000977989	0.00308	0.0008362	0.0048902	0.011371593	0.2746822	0.0594599	0	0.345514	0.0001672
2551	599678.57	4132411.6	3.50796	1.86592	10.60558	0	3.85732	11.14938	0.000602545	5.65588E-05	8.44465E-05	0	0.000871959	0.00229	0.0007435	0.0039013	0.010111771	0.2442511	0.0528725	0	0.307235	0.0001487
2552	599698.57	4132411.6	3.1876	1.7586	9.378	0	3.47165	9.66892	0.000547518	5.33058E-05	7.46719E-05	0	0.000784777	0.00198	0.0006755	0.0034426	0.00918628	0.2218957	0.0480333	0	0.279115	0.0001351
2553	599718.57	4132411.6	2.91761	1.66067	9.36784	0	3.15305	9.69354	0.000501143	5.03373E-05	7.4591E-05	0	0.000712757	0.00199	0.0006261	0.0033262	0.008514145	0.2056602	0.0445188	0	0.258693	0.0001252
2554	599738.57	4132411.6	2.6878	1.56996	11.19546	0	2.88756	12.17804	0.00046167	4.75878E-05	8.91434E-05	0	0.000652742	0.0025	0.0005984	0.0037479	0.008137845	0.1965707	0.0425512	0	0.24726	0.0001197
2555	599758.57	4132411.6	2.49148	1.48614	15.28682	0	2.66565	17.96171	0.000427949	4.50471E-05	0.000121721	0	0.000602578	0.00368	0.0005947	0.0048798	0.008087741	0.1953604	0.0422893	0	0.245737	0.0001189
2556	599778.57	4132411.6	2.32278	1.40867	15.20696	0	2.47911	17.46826	0.000398972	4.26989E-05	0.000121085	0	0.000560411	0.00358	0.0005628	0.0047045	0.007653095	0.1848615	0.0400166	0	0.232531	0.0001126
2557	599798.57	4132411.6	2.17692	1.33706	10.88586	0	2.32125	11.6663	0.000373919	4.05283E-05	8.66782E-05	0	0.000524726	0.00239	0.0005011	0.0034177	0.006814958	0.1646162	0.0356341	0	0.207065	0.0001002
2558	599818.57	4132411.6	2.04964	1.27061	8.54429	0	2.18629	8.8999	0.000352056	3.85141E-05	6.80335E-05	0	0.000494218	0.00182	0.0004586	0.0027775	0.0062367	0.1506483	0.0326105	0	0.189495	9.172E-05
2559	598738.57	4132431.6	19.10193	2.4875	8.19185	0	19.50601	8.99105	0.003281043	7.53998E-05	6.52273E-05	0	0.004409394	0.00184	0.0034217	0.0096744	0.046532368	1.1239951	0.2433089	0	1.413836	0.0006843
2560	598758.57	4132431.6	12.10087	2.49527	6.45506	0	11.39873	6.88406	0.002078506	7.56353E-05	5.13981E-05	0	0.002576718	0.00141	0.0022055	0.0061936	0.029993824	0.7245046	0.156832	0	0.91133	0.0004411
2561	598778.57	4132431.6	8.52229	2.48015	5.14419	0	7.84223	5.33581	0.001463831	7.5177E-05	4.09604E-05	0	0.00177276	0.00109	0.00158	0.0044467	0.021486489	0.5190088	0.1123487	0	0.652844	0.000316
2562	598798.57	4132431.6	6.42249	2.3482	4.28511	0	5.88247	4.35711	0.001103159	7.11774E-05	3.412E-05	0	0.001329751	0.00089	0.0012085	0.0034315	0.016434179	0.3969696	0.0859312	0	0.499335	0.0002417
2563	598818.57	4132431.6	5.06734	2.17685	3.7209	0	4.64243	3.73524	0.000870392	6.59835E-05	2.96275E-05	0	0.001049436	0.00077	0.000966	0.0027812	0.013136975	0.3173253	0.0686907	0	0.399153	0.0001932
2564	598838.57	4132431.6	4.13892	2.00909	3.34196	0	3.79097	3.32978	0.000710922	6.08985E-05	2.66102E-05	0	0.000856961	0.00068	0.0007984	0.0023381	0.010858105	0.2622789	0.056775	0	0.329912	0.0001597
2565	598858.57	4132431.6	3.47719	1.85942	3.08459	0	3.17191	3.0618	0.00059726	5.63618E-05	2.45609E-05	0	0.00071702	0.00063	0.0006782	0.0020229	0.009222813	0.2227782	0.0482243	0	0.280225	0.0001356
2566	598878.57	4132431.6	2.99278	1.73211	2.91219	0	2.70672	2.88607	0.000514055	5.25028E-05	2.31882E-05	0	0.000611862	0.00059	0.0005897	0.0017933	0.008020139	0.1937275	0.0419358	0	0.243683	0.0001179
2567	598898.57	4132431.6	2.6324	1.6265	2.80327	0	2.35195	2.77721	0.000452154	4.93016E-05	2.23209E-05	0	0.000531666	0.00057	0.0005238	0.0016248	0.007123004	0.1720571	0.0372448	0	0.216425	0.0001048
2568	598918.57	4132431.6	2.36247	1.54198	2.74504	0	2.08012	2.72061	0.00040579	4.67397E-05	2.18573E-05	0	0.000470218	0.00056	0.0004744	0.0015024	0.006451333	0.1558327	0.0337328	0	0.196017	9.488E-05
2569	598938.57	4132431.6	2.16111	1.47755	2.73026	0	1.87204	2.70826	0.000371203	4.47867E-05	2.17396E-05	0	0.00042318	0.00056	0.0004377	0.0014162	0.005952819	0.1437911	0.0311262	0	0.18087	8.755E-05
2570	599138.57	4132431.6	2.72196	2.1379	6.16053	0	1.81169	6.26758	0.000467537	6.48029E-05	4.9053E-05	0	0.000409538	0.00128	0.0005814	0.0022759	0.007906551	0.1909837	0.0413418	0	0.240232	0.0001163
2571	599158.57	4132431.6	3.26412	2.36629	7.74374	0	2.07746	7.95216	0.000560662	7.17257E-05	6.16592E-05	0	0.000469616	0.00163	0.000694	0.002794	0.009438557	0.2279895	0.0493524	0	0.28678	0.0001388

2572	599178.57	4132431.6	4.14381	2.58833	10.45841	0	2.5038	10.9292	0.000711762	7.84561E-05	8.32746E-05	0	0.000565992	0.00224	0.0008735	0.0036802	0.011878896	0.2869362	0.0621125	0	0.360928	0.0001747
2573	599198.57	4132431.6	5.65978	2.84428	15.65426	0	3.26204	16.99839	0.000972152	8.62143E-05	0.000124646	0	0.000737394	0.00349	0.001183	0.0054054	0.016088163	0.3886116	0.0841219	0	0.488822	0.0002366
2574	599218.57	4132431.6	8.60352	3.68154	27.88739	0	4.94982	33.02666	0.001477784	0.000111593	0.000222052	0	0.001118922	0.00677	0.0018114	0.0097015	0.024634188	0.5950419	0.1288075	0	0.748484	0.0003623
2575	599238.57	4132431.6	15.97116	8.21413	46.2351	0	10.99639	61.74795	0.002743286	0.000248982	0.000368145	0	0.002485768	0.01266	0.0033604	0.0185057	0.045699323	1.1038728	0.238953	0	1.388525	0.0006721
2576	599258.57	4132431.6	35.97575	15.00507	52.1052	0	38.9024	65.70694	0.006179375	0.000454826	0.000414885	0	0.008794009	0.01347	0.0070491	0.0293143	0.095862737	2.3155764	0.5012479	0	2.912687	0.0014098
2577	599278.57	4132431.6	65.96213	17.36132	29.56775	0	65.4415	33.59305	0.011329985	0.000526247	0.000235432	0	0.014793255	0.00689	0.0120917	0.0337721	0.164438349	3.9720288	0.8598167	0	4.996284	0.0024183
2578	599298.57	4132431.6	61.35433	16.05487	19.069	0	63.65206	20.33641	0.010538526	0.000486647	0.000151836	0	0.014388746	0.00417	0.011177	0.0297351	0.151999667	3.6715709	0.7947772	0	4.618348	0.0022354
2579	599318.57	4132431.6	51.9177	13.5531	13.51533	0	52.86135	13.79839	0.008917644	0.000410814	0.000107615	0	0.011949473	0.00283	0.0094361	0.0242145	0.128324132	3.0996854	0.6709824	0	3.898992	0.0018872
2580	599338.57	4132431.6	43.60211	11.10312	10.30878	0	44.15523	10.22574	0.007489316	0.000336552	8.20832E-05	0	0.009981427	0.0021	0.007908	0.0199859	0.107542722	2.5977079	0.5623203	0	3.267571	0.0015816
2581	599358.57	4132431.6	36.25518	9.0722	8.31452	0	37.44805	8.10848	0.006227371	0.000274992	6.6204E-05	0	0.008465248	0.00166	0.0065686	0.0166962	0.089328006	2.1577291	0.4670791	0	2.714136	0.0013137
2582	599378.57	4132431.6	30.50166	7.50338	7.02737	0	32.41122	6.79069	0.005239118	0.000227438	5.59551E-05	0	0.007326657	0.00139	0.0055225	0.0142414	0.075102369	1.8141071	0.3926959	0	2.281905	0.0011045
2583	599398.57	4132431.6	26.01275	6.30933	6.15681	0	28.44178	5.92449	0.00446808	0.000191245	4.90233E-05	0	0.006429353	0.00121	0.0047083	0.0123523	0.064030312	1.5466602	0.3348023	0	1.945493	0.0009417
2584	599418.57	4132431.6	22.28708	5.39604	5.55299	0	25.07451	5.33728	0.00382814	0.000163562	4.42154E-05	0	0.005668171	0.00109	0.0040359	0.0107983	0.054885714	1.3257713	0.2869869	0	1.667644	0.0008072
2585	599438.57	4132431.6	19.0208	4.69354	5.14004	0	22.00004	4.94385	0.003267108	0.000142268	4.09273E-05	0	0.004973178	0.00101	0.0034503	0.0094371	0.046921759	1.1334009	0.2453449	0	1.425668	0.0006901
2586	599458.57	4132431.6	16.10719	4.14426	4.8719	0	19.0511	4.6953	0.002766651	0.000125619	3.87923E-05	0	0.00430656	0.00096	0.0029311	0.0082003	0.03986044	0.9628339	0.2084226	0	1.211117	0.0005862
2587	599478.57	4132431.6	13.55843	3.70675	4.72646	0	16.25678	4.56894	0.002328864	0.000112357	3.76342E-05	0	0.003674896	0.00094	0.0024789	0.0070905	0.033710729	0.8142869	0.176267	0	1.024265	0.0004958
2588	599498.57	4132431.6	11.37917	3.34669	4.69435	0	13.70052	4.55662	0.001954543	0.000101443	3.73786E-05	0	0.003097045	0.00093	0.0020934	0.0061246	0.028468327	0.687656	0.1488554	0	0.86498	0.0004187
2589	599518.57	4132431.6	9.57323	3.0499	4.79791	0	11.48225	4.68263	0.001644346	9.2447E-05	3.82032E-05	0	0.002595598	0.00096	0.001775	0.0053306	0.024138729	0.583074	0.1262168	0	0.73343	0.000355
2590	599538.57	4132431.6	8.1052	2.8044	5.09177	0	9.62665	5.00728	0.00139219	8.50055E-05	4.0543E-05	0	0.002176134	0.00103	0.0015177	0.0047205	0.020640199	0.4985666	0.1079237	0	0.62713	0.0003035
2591	599558.57	4132431.6	6.91385	2.59458	5.68923	0	8.09753	5.66436	0.001187557	7.86455E-05	4.53002E-05	0	0.001830472	0.00116	0.0013115	0.0043033	0.017835545	0.4308198	0.0932587	0	0.541914	0.0002623
2592	599578.57	4132431.6	5.94824	2.41122	6.88895	0	6.85408	7.03795	0.001021699	7.30876E-05	5.4853E-05	0	0.001549386	0.00144	0.0011496	0.0041419	0.015634317	0.3776489	0.0817489	0	0.475032	0.0002299
2593	599598.57	4132431.6	5.16962	2.2512	9.71095	0	5.85812	10.61564	0.00088796	6.82372E-05	7.7323E-05	0	0.001324246	0.00218	0.0010335	0.0045342	0.014055164	0.3395042	0.0734918	0	0.427051	0.0002067
2594	599618.57	4132431.6	4.53881	2.10876	14.45725	0	5.06211	17.05132	0.000779609	6.39196E-05	0.000115115	0	0.001144306	0.0035	0.0009586	0.0055988	0.013036895	0.3149078	0.0681674	0	0.396112	0.0001917
2595	599638.57	4132431.6	4.02458	1.97975	15.54101	0	4.42512	17.95238	0.000691282	6.00091E-05	0.000123745	0	0.001000312	0.00368	0.000875	0.0055559	0.011899886	0.2874432	0.0622222	0	0.361565	0.000175
2596	599658.57	4132431.6	3.60173	1.86088	11.44946	0	3.91264	12.24283	0.000618651	5.6406E-05	9.11658E-05	0	0.000884464	0.00251	0.0007662	0.0041607	0.010420108	0.251699	0.0544848	0	0.316604	0.0001532
2597	599678.57	4132431.6	3.25644	1.75444	9.66768	0	3.50401	10.03482	0.000559342	5.31797E-05	7.69785E-05	0	0.000792092	0.00206	0.0006895	0.0035389	0.009376735	0.2264962	0.0490292	0	0.284902	0.0001379
2598	599698.57	4132431.6	2.97099	1.65732	9.17824	0	3.17436	9.47095	0.000510312	5.02358E-05	7.30813E-05	0	0.000717574	0.00194	0.0006336	0.0032929	0.008616924	0.2081429	0.0450562	0	0.261816	0.0001267
2599	599718.57	4132431.6	2.73305	1.56824	10.10893	0	2.90622	10.69959	0.000469442	4.75357E-05	8.04919E-05	0	0.00065696	0.00219	0.0005975	0.0034481	0.008125181	0.1962648	0.042485	0	0.246875	0.0001195
2600	599738.57	4132431.6	2.53251	1.48586	13.97594	0	2.68563	16.23467	0.000434997	4.50386E-05	0.000111283	0	0.000607095	0.00333	0.0005913	0.0045268	0.00804152	0.1942439	0.0420476	0	0.244333	0.0001183
2601	599758.57	4132431.6	2.36138	1.40902	18.16086	0	2.50174	22.00835	0.000405602	4.27095E-05	0.000144605	0	0.000565526	0.00451	0.0005929	0.0056706	0.008063264	0.1947692	0.0421613	0	0.244994	0.0001186
2602	599778.57	4132431.6	2.21289	1.33629	12.20048	0	2.34562	13.34213	0.000380097	4.05049E-05	9.71458E-05	0	0.000530235	0.00274	0.0005177	0.0037834	0.007041015	0.1700766	0.0368161	0	0.213934	0.0001035
2603	599798.57	4132431.6	2.08498	1.26967	9.2996	0	2.21392	9.77573	0.000358127	3.84856E-05	7.40477E-05	0	0.000500464	0.002	0.0004707	0.0029753	0.006400651	0.1546085	0.0334678	0	0.194477	9.413E-05
2604	599818.57	4132431.6	1.97269	1.20758	7.56519	0	2.1004	7.81431	0.000338839	3.66035E-05	6.02375E-05	0	0.000474802	0.0016	0.0004357	0.0025126	0.005924951	0.1431179	0.0309804	0	0.180023	8.714E-05
2605	598718.57	4132451.6	15.73961	3.40351	5.44864	0	14.29172	5.61544	0.002703514	0.000103165	4.33846E-05	0	0.003230688	0.00115	0.0028501	0.007232	0.038758918	0.9362265	0.202663	0	1.177648	0.00057
2606	598738.57	4132451.6	10.80047	2.63296	5.06003	0	9.3456	5.23264	0.001855143	7.98089E-05	4.02903E-05	0	0.002112602	0.00107	0.0019752	0.0051606	0.026861936	0.6488534	0.1404559	0	0.816171	0.000395
2607	598758.57	4132451.6	7.87634	2.28147	4.43103	0	6.75306	4.54476	0.00135288	6.91547E-05	3.52819E-05	0	0.00152655	0.00093	0.0014573	0.0039156	0.019818501	0.4787184	0.1036272	0	0.602164	0.0002915
2608	598778.57	4132451.6	6.05959	2.06952	3.87558	0	5.23904	3.94296	0.001040825	6.27302E-05	3.08591E-05	0	0.001184301	0.00081	0.0011344	0.0031271	0.015427264	0.3726475	0.0806662	0	0.468741	0.0002269
2609	598798.57	4132451.6	4.85892	1.90996	3.45444	0	4.25302	3.4956	0.000834592	5.78937E-05	2.75058E-05	0	0.000961408	0.00072	0.00092	0.0025981	0.01251126	0.302211	0.065419	0	0.380141	0.000184
2610	598818.57	4132451.6	4.0178	1.77129	3.14771	0	3.55229	3.17053	0.000690117	5.36904E-05	2.50635E-05	0	0.000803006	0.00065	0.0007689	0.0022219	0.010456123	0.252569	0.0546731	0	0.317698	0.0001538
2611	598838.57	4132451.6	3.40596	1.64979	2.92958	0	3.03228	2.9395	0.000585025	5.00076E-05	2.33267E-05	0	0.000685456	0.0006	0.0006584	0.0019465	0.00895323	0.2162664	0.0468147	0	0.272034	0.0001317
2612	598858.57	4132451.6	2.95046	1.54853	2.77923	0	2.63312	2.78079	0.000506786	4.69382E-05	2.21295E-05	0	0.000595225	0.00057	0.0005759	0.0017412	0.007831213	0.1891639	0.0409479	0	0.237943	0.0001152
2613	598878.57	4132451.6	2.60593	1.46737	2.68217	0	2.31851	2.67881	0.000447608	4.44781E-05	2.13567E-05	0	0.000524106	0.00055	0.0005134	0.0015868	0.006982464	0.1686623	0.03651	0	0.212155	0.0001027
2614	598898.57	4132451.6	2.3437	1.40427	2.62881	0	2.06799	2.62313	0.000402566	4.25655E-05	2.09318E-05	0	0.000467476	0.00054	0.0004661	0.0014713	0.006338136	0.1530985	0.0331409	0	0.192578	9.321E-05
2615	598918.57	4132451.6	2.14496	1.35809	2.61336	0	1.86903	2.60712	0.000368429	4.11657E-05	2.08088E-05	0	0.0004225	0.00053	0.0004304	0.0013874	0.005853193	0.1413846	0.0306052	0	0.177843	8.608E-05
2616	599118.57	4132451.6	2.5693	2.09474	5.35104	0	1.82971	5.43579	0.000441316	6.34946E-05	4.26074E-05	0	0.000413612	0.00111	0.0005474	0.0020755	0.007444508	0.179823	0.0389259	0	0.226193	0.0001095
2617	599138.57	4132451.6	3.05488	2.37778	6.51415	0	2.13115	6.65606	0.000524721	7.2074E-05	5.18686E-05	0	0.000481753	0.00136	0.0006487	0.002495	0.008821387	0.2130817	0.0461253	0	0.268028	0.0001297
2618	599158.57	4132451.6	3.83778	2.65034	8.4078	0	2.63041	8.68935	0.000659196	8.03357E-05	6.69467E-05	0	0.000594612	0.00178	0.0008065	0.0031826	0.010967558	0.2649227	0.0573473	0	0.333238	0.0001613
2619	599178.57	4132451.6	5.20701	2.79265	11.91133	0	3.53004	12.63247	0.000894382	8.46493E-05	9.48434E-05	0	0.000797977	0.00259	0.0010739	0.0044618	0.014603962	0.3527605	0.0763613	0	0.443726	0.0002148
2620	599198.57	4132451.6	7.88959	2.88887	19.60509	0	5.41895	22.24688	0.001355155	8.75659E-05	0.000156105	0	0.001224971	0.00456	0.0015988	0.0073848	0.021742938	0.5252034	0.1136897	0	0.660636	0.0003198
2621	599218.57	4132451.6	14.32143	4.51124	35.76852	0	10.88762	44.92057	0.00245992	0.000136742	0.000284805	0	0.00246118	0.00921	0.0028815	0.0145522	0.039185991	0.9465425	0.2048961	0	1.190625	0.0005763
2622	599238.57	4132451.6	33.9272	14.97051	51.02346	0	34.71903	63.08047	0.005827505	0.000453778	0.000406272	0	0.007848345	0.01293	0.0066876	0.0274686	0.090946176	2.1968162	0.4755402	0	2.763303	0.0013375
2623	599258.57	4132451.6	76.20634	20.21008	30.15817	0	79.99096	35.57055	0.013089582	0.000612597	0.000240133	0	0.018082205	0.00729	0.0139423	0.0393172	0.189605894	4.579954	0.991413	0	5.760973	0.0027885
2624	599278.57	4132451.6	89.22311	17.88104	18.15007	0	91.42502	19.56473	0.015325407	0.000542001	0.000144519	0	0.02066691	0.00401	0.0160119	0.04069	0.217751239	5.2598083	1.1385796	0	6.616139	0.0032024
2625	599298.57	4132451.6	87.33131	14.12904	12.51458	0	87.02121	12.78623	0.015000462	0.000428272	9.96468E-05	0	0.019671415	0.00262	0.0155284	0.0378212	0.211175344	5.1009668	1.1041955	0	6.416338	0.0031057
2626	599318.57	4132451.6	89.01082	10.99714	9.52381	0	82.45813	9.43519	0.015288943	0.000333339	7.58329E-05	0	0.018639917	0.00193	0.0156981	0.0362724	0.213483619	5.1567234	1.116265	0	6.486472	0.0031396
2627	599338.57	4132451.6	63.82049	8.71972	7.74443	0	65.57602	7.55326	0.010962126	0.000264308	6.16647E-05	0	0.014823663	0.00155	0.0112881	0.0276603	0.153510407	3.708063	0.8026766	0	4.66425	0.0022576
2628	599358.57	4132451.6	48.61926	7.09814	6.59861	0	51.83033	6.3928	0.008351087	0.000215155	5.25411E-05	0	0.011716407	0.00131	0.0086188	0.0216458	0.117209548	2.8312112	0.6128663	0	3.561287	0.0017238
2629	599378.57	4132451.6	38.59598	5.93547	5.82711	0	42.56274	5.63273	0.006629438	0.000179913	4.63981E-05	0	0.00962144	0.00115	0.0068557	0.017632	0.093233494	2.2520667	0.4875001	0	2.8328	0.0013711
2630	599398.57	4132451.6	31.43821	5.08026	5.29119	0	35.77364	5.11495	0.005399984	0.00015399	4.21309E-05	0	0.008086743	0.00105	0.0055961	0.0147315	0.076103196	1.8382822	0.3979291	0	2.312314	0.0011192
2631	599418.57	4132451.6	25.57039	4.42999	4.9158	0	30.05589	4.75823	0.004392098	0.00013428	3.91418E-05	0	0.006794227	0.00098	0.0045655	0.0123353	0.062087935	1.4997418	0.3246459	0	1.886476	0.0009131
2632	599438.57	4132451.6	20.71201	3.93575	4.67489	0	25.0227	4.53364	0.003557598	0.000119298	3.72236E-05	0	0.005656459	0.00093	0.0037141	0.0103001	0.050509492	1.2200631	0.2641045	0	1.534677	0.0007428
2633	599458.57	4132451.6	16.69995	3.54662	4.54306	0	20.48661	4.41684	0.002868467	0.000107503	3.61739E-05	0	0.004631062	0.00091	0.0030121	0.0085487	0.040963096	0.9894687	0.2141882	0	1.24462	0.0006024
2634	599478.57	4132451.6	13.48379	3.23087	4.51448	0	16.56555	4.40305	0.002316043	9.79324E-05	3.59464E-05	0	0.003744694	0.0009	0.0024499	0.0070973	0.03331726	0.8047826	0.1742096	0	1.012309	0.00049
2635	599498.57	4132451.6	10.96402	2.96791	4.60068	0	13.33611	4.50585	0.001883235	8.99617E-05	3.66327E-05	0	0.003014669	0.00092	0.0020098	0.0059483	0.027332302	0.6602152	0.1429154	0	0.830463	0.000402
2636	599518.57	4132451.6	9.01166	2.74459	4.83884	0	10.77057	4.76666	0.001547888	8.31926E-05	3.85291E-05	0	0.002434721	0.00098	0.0016696	0.0050816	0.022705544	0.5484552	0.1187229	0	0.689884	0.0003339
2637	599538.57	4132451.6	7.5035	2.55254	5.31768	0	8.77902	5.28625	0.001288839	7.73712E-05	4.23418E-05	0	0.001984525	0.00108	0.0014086	0.0044769	0.019155338	0.4626996	0.1001596	0	0.582015	0.0002817
2638	599558.57	4132451.6	6.33312	2.38385	6.24583	0	7.24713	6.31851	0.001087808	7.2258E-05	4.97322E-05	0	0.001638236	0.0013	0.0012098	0.0041435	0.016452431	0.3974105	0.0860266	0	0.49989	0.000242
2639	599578.57	4132451.6	5.40966	2.22778	8.17865	0	6.0597	8.65377	0.00092919	6.75273E-05	6.51221E-05	0	0.001369814	0.00177	0.0010618	0.0042058	0.014440292	0.3488071	0.0755055	0	0.438753	0.0002124

2640	599598.57	4132451.6	4.69461	2.09292	11.42331	0	5.16222	12.92128	0.00080637	6.34395E-05	9.09576E-05	0	0.001166936	0.00265	0.0009608	0.0047768	0.01306577	0.3156053	0.0683184	0	0.396989	0.0001922
2641	599618.57	4132451.6	4.12895	1.97028	18.51515	0	4.4711	22.71159	0.000709209	5.97221E-05	0.000147426	0	0.001010706	0.00466	0.0009164	0.0065834	0.012461831	0.3010171	0.0651605	0	0.378639	0.0001833
2642	599638.57	4132451.6	3.67741	1.85776	12.65741	0	3.93494	13.85214	0.00063165	5.63114E-05	0.000100784	0	0.000889505	0.00284	0.0007887	0.0045182	0.010726403	0.2590976	0.0560863	0	0.32591	0.0001577
2643	599658.57	4132451.6	3.31329	1.75387	10.18805	0	3.51493	10.67188	0.000569107	5.31624E-05	8.11219E-05	0	0.000794561	0.00219	0.0007034	0.0036859	0.009565643	0.2310593	0.0500169	0	0.290642	0.0001407
2644	599678.57	4132451.6	3.01489	1.65628	9.21388	0	3.18033	9.51713	0.000517853	5.02043E-05	7.33651E-05	0	0.000718923	0.00195	0.0006414	0.0033115	0.008722899	0.2107027	0.0456104	0	0.265036	0.0001283
2645	599698.57	4132451.6	2.76953	1.5661	9.48798	0	2.91264	9.90326	0.000475708	4.74708E-05	7.55476E-05	0	0.000658411	0.00203	0.0005987	0.0032875	0.008142273	0.1966776	0.0425744	0	0.247394	0.0001197
2646	599718.57	4132451.6	2.56705	1.48401	12.12506	0	2.69741	13.55874	0.000440929	4.49825E-05	9.65453E-05	0	0.000609758	0.00278	0.0005825	0.003972	0.007921018	0.1913332	0.0414175	0	0.240672	0.0001165
2647	599738.57	4132451.6	2.39613	1.40755	15.66206	0	2.52007	18.51625	0.000411571	4.26649E-05	0.000124708	0	0.00056967	0.0038	0.0005789	0.0049448	0.007873251	0.1901794	0.0411677	0	0.23922	0.0001158
2648	599758.57	4132451.6	2.24996	1.33624	13.93332	0	2.37173	15.68345	0.000386464	4.05034E-05	0.000110943	0	0.000536137	0.00322	0.0005379	0.0042895	0.007315224	0.1767002	0.0382499	0	0.222265	0.0001076
2649	599778.57	4132451.6	2.12289	1.26929	10.23668	0	2.24524	10.88735	0.000364638	3.8474E-05	8.15091E-05	0	0.000507543	0.00223	0.0004846	0.0032243	0.006590519	0.1591948	0.0344606	0	0.200246	9.692E-05
2650	599798.57	4132451.6	2.01045	1.20588	8.13489	0	2.13503	8.45373	0.000345325	3.6552E-05	6.47737E-05	0	0.00048263	0.00173	0.0004467	0.0026625	0.006074143	0.1467217	0.0317605	0	0.184556	8.933E-05
2651	598718.57	4132471.6	9.42119	3.04421	3.89342	0	7.88717	3.90688	0.001618231	9.22745E-05	3.10012E-05	0	0.001782919	0.0008	0.0017415	0.0043254	0.023683293	0.5720729	0.1238354	0	0.719592	0.0003483
2652	598738.57	4132471.6	7.27004	2.43913	3.70939	0	5.94495	3.75167	0.001248738	7.39336E-05	2.95359E-05	0	0.001343874	0.00077	0.0013522	0.0034652	0.018389101	0.444191	0.0961531	0	0.558733	0.0002704
2653	598758.57	4132471.6	5.74264	2.04503	3.42357	0	4.7203	3.45571	0.000986385	6.19879E-05	2.726E-05	0	0.001067039	0.00071	0.0010756	0.0028512	0.014627864	0.3533379	0.0764863	0	0.444452	0.0002151
2654	598778.57	4132471.6	4.6759	1.81351	3.15188	0	3.90844	3.17235	0.000803156	5.49702E-05	2.50967E-05	0	0.000883515	0.00065	0.0008832	0.0024171	0.012011225	0.2901326	0.0628044	0	0.364948	0.0001766
2655	598798.57	4132471.6	3.91304	1.64924	2.93381	0	3.33021	2.94877	0.000672123	4.99909E-05	2.33603E-05	0	0.000752804	0.0006	0.0007455	0.0021028	0.010137943	0.2448833	0.0530094	0	0.308031	0.0001491
2656	598818.57	4132471.6	3.34824	1.53406	2.76759	0	2.88863	2.7814	0.00057511	4.64996E-05	2.20368E-05	0	0.000652984	0.00057	0.0006436	0.0018669	0.008753156	0.2114336	0.0457686	0	0.265955	0.0001287
2657	598838.57	4132471.6	2.9203	1.44672	2.64703	0	2.54297	2.66011	0.000501605	4.38522E-05	2.10769E-05	0	0.000574846	0.00055	0.0005665	0.0016868	0.00770448	0.1861027	0.0402853	0	0.234092	0.0001133
2658	598858.57	4132471.6	2.59217	1.37825	2.56617	0	2.26961	2.57743	0.000445244	4.17768E-05	2.0433E-05	0	0.000513052	0.00053	0.0005075	0.0015489	0.006901025	0.1666951	0.0360841	0	0.20968	0.0001015
2659	598878.57	4132471.6	2.33917	1.32599	2.52021	0	2.05001	2.52929	0.000401788	4.01927E-05	2.00671E-05	0	0.000463411	0.00052	0.000462	0.001444	0.006283527	0.1517794	0.0328554	0	0.190918	9.241E-05
2660	598898.57	4132471.6	2.14278	1.28697	2.50494	0	1.87075	2.51219	0.000368055	3.901E-05	1.99455E-05	0	0.000422889	0.00052	0.000427	0.0013649	0.005807044	0.1402699	0.0303639	0	0.176441	8.54E-05
2661	598918.57	4132471.6	1.99408	1.26282	2.51962	0	1.726	2.52598	0.000342513	3.82779E-05	2.00624E-05	0	0.000390168	0.00052	0.0004009	0.0013089	0.005451332	0.1316776	0.028504	0	0.165633	8.017E-05
2662	598938.57	4132471.6	1.88691	1.25558	2.56455	0	1.61245	2.57131	0.000324105	3.80585E-05	2.04201E-05	0	0.000364499	0.00053	0.0003826	0.0012743	0.005202876	0.1256761	0.0272048	0	0.158084	7.652E-05
2663	599118.57	4132471.6	2.85144	2.35556	5.52839	0	2.14978	5.64939	0.000489778	7.14005E-05	4.40196E-05	0	0.000485964	0.00116	0.0006052	0.0022494	0.008230273	0.1988033	0.0430345	0	0.250068	0.000121
2664	599138.57	4132471.6	3.51034	2.70809	6.80223	0	2.65768	6.99893	0.000602954	8.20862E-05	5.41625E-05	0	0.000600777	0.00143	0.0007392	0.0027749	0.010052643	0.2428229	0.0525634	0	0.305439	0.0001478
2665	599158.57	4132471.6	4.61854	2.97653	8.93212	0	3.56042	9.3197	0.000793304	9.0223E-05	7.11216E-05	0	0.000804844	0.00191	0.0009546	0.0036702	0.012982561	0.3135954	0.0678833	0	0.394461	0.0001909
2666	599178.57	4132471.6	6.68559	2.82506	13.0941	0	5.36441	14.143	0.00114835	8.56317E-05	0.000104261	0	0.001212642	0.0029	0.0013382	0.0054505	0.018199192	0.4396037	0.0951601	0	0.552963	0.0002676
2667	599198.57	4132471.6	11.19944	2.03941	24.28116	0	9.69048	29.01256	0.001923672	6.18175E-05	0.000193338	0	0.002190563	0.00595	0.0021788	0.0103175	0.029630554	0.7157297	0.1549325	0	0.900293	0.0004358
2668	599218.57	4132471.6	24.20211	4.85164	31.70067	0	24.68456	44.29829	0.004157075	0.00014706	0.000252415	0	0.005580022	0.00908	0.0045566	0.0192186	0.061965971	1.4967958	0.3240082	0	1.88277	0.0009113
2669	599238.57	4132471.6	51.89151	14.28649	25.66472	0	68.36607	32.17399	0.008913145	0.000433045	0.000204354	0	0.015454363	0.0066	0.0095505	0.0316012	0.129880853	3.1372882	0.6791222	0	3.946291	0.0019101
2670	599258.57	4132471.6	89.0365	13.52951	15.2494	0	93.08142	16.76732	0.015293354	0.000410099	0.000121423	0	0.021041345	0.00344	0.0158249	0.0403038	0.215207476	5.1983634	1.1252788	0	6.53885	0.003165
2671	599278.57	4132471.6	107.48317	10.94483	10.88422	0	101.3742	11.23317	0.018461846	0.000331754	8.66651E-05	0	0.022915953	0.0023	0.0188803	0.0440992	0.256758676	6.2020378	1.342542	0	7.801339	0.0037761
2672	599298.57	4132471.6	95.59104	8.74866	8.51292	0	99.5084	8.52424	0.016419195	0.000265185	6.77838E-05	0	0.022494183	0.00175	0.0167522	0.040994	0.227817944	5.5029708	1.1912165	0	6.922005	0.0033504
2673	599318.57	4132471.6	91.3555	7.13949	7.07991	0	93.61129	6.98514	0.015691677	0.000216408	5.63735E-05	0	0.021161123	0.00143	0.0159645	0.0385577	0.217105708	5.2442154	1.1352042	0	6.596525	0.0031929
2674	599338.57	4132471.6	72.49687	5.98755	6.13909	0	87.50043	6.01654	0.012452425	0.000181491	4.88822E-05	0	0.019779744	0.00123	0.0126828	0.0336961	0.17247737	4.1662124	0.9018512	0	5.240541	0.0025366
2675	599358.57	4132471.6	66.9899	5.14326	5.48549	0	75.76027	5.36275	0.01150652	0.0001559	4.3678E-05	0	0.017125845	0.0011	0.0117061	0.0299314	0.15919491	3.8453729	0.8323998	0	4.836968	0.0023412
2676	599378.57	4132471.6	50.81333	4.51963	5.03195	0	59.06927	4.91572	0.008727951	0.000136997	4.00667E-05	0	0.013352792	0.00101	0.008905	0.0232656	0.121102101	2.9252363	0.6332197	0	3.679558	0.001781
2677	599398.57	4132471.6	37.87011	4.03989	4.71487	0	45.96105	4.607	0.006504759	0.000122455	3.75419E-05	0	0.010389638	0.00094	0.0066648	0.0179989	0.09063612	2.1893268	0.4739189	0	2.753882	0.001333
2678	599418.57	4132471.6	28.44844	3.65653	4.50168	0	35.62225	4.40258	0.004886446	0.000110835	3.58444E-05	0	0.00805252	0.0009	0.0050331	0.0139883	0.068447058	1.6533472	0.3578966	0	2.079691	0.0010066
2679	599438.57	4132471.6	21.37485	3.34488	4.3809	0	27.19875	4.29054	0.003671451	0.000101388	3.48827E-05	0	0.006148362	0.00088	0.0038077	0.0108357	0.051782411	1.2508106	0.2707603	0	1.573353	0.0007615
2680	599458.57	4132471.6	16.24599	3.08575	4.34976	0	20.53396	4.26856	0.002790492	9.35336E-05	3.46348E-05	0	0.004641766	0.00088	0.0029187	0.0084356	0.039691788	0.9587601	0.2075408	0	1.205993	0.0005837
2681	599478.57	4132471.6	12.60731	2.86715	4.42018	0	15.57721	4.34974	0.002165495	8.69075E-05	3.51955E-05	0	0.003521277	0.00089	0.0022876	0.0067007	0.03110976	0.7514601	0.162667	0	0.945237	0.0004575
2682	599498.57	4132471.6	9.99548	2.67629	4.6172	0	11.98228	4.5623	0.001716874	8.11223E-05	3.67643E-05	0	0.002708632	0.00094	0.0018348	0.0054788	0.024951481	0.6027061	0.1304665	0	0.758124	0.000367
2683	599518.57	4132471.6	8.09197	2.50679	5.00482	0	9.40008	4.97797	0.001389917	7.59845E-05	3.98507E-05	0	0.002124917	0.00102	0.0015058	0.0046513	0.020477201	0.4946293	0.1070714	0	0.622178	0.0003012
2684	599538.57	4132471.6	6.68383	2.35418	5.73016	0	7.54093	5.76968	0.001148048	7.13587E-05	4.56262E-05	0	0.001704651	0.00118	0.001265	0.0041526	0.01720358	0.4155546	0.0899542	0	0.522712	0.000253
2685	599558.57	4132471.6	5.62841	2.21526	7.17957	0	6.19249	7.43993	0.000966764	6.71478E-05	5.7167E-05	0	0.001399832	0.00153	0.0010911	0.0040162	0.014837922	0.3584119	0.0775847	0	0.450834	0.0002182
2686	599578.57	4132471.6	4.82066	2.08395	10.71814	0	5.19616	12.08667	0.000828021	6.31676E-05	8.53427E-05	0	0.001174608	0.00248	0.0009765	0.0046291	0.013280152	0.3207837	0.0694394	0	0.403503	0.0001953
2687	599598.57	4132471.6	4.20391	1.96451	16.62869	0	4.46243	20.31637	0.000722085	5.95472E-05	0.000132405	0	0.001008746	0.00417	0.000914	0.006088	0.012430277	0.3002549	0.0649955	0	0.377681	0.0001828
2688	599618.57	4132471.6	3.72687	1.85516	14.27095	0	3.91455	16.14933	0.000640146	5.62326E-05	0.000113632	0	0.000884896	0.00331	0.00081	0.0050058	0.011015585	0.2660828	0.0575984	0	0.334697	0.000162
2689	599638.57	4132471.6	3.35136	1.75367	10.89565	0	3.4975	11.57472	0.000575646	5.31563E-05	8.67561E-05	0	0.000790621	0.00237	0.0007156	0.0038792	0.009731109	0.2350562	0.0508821	0	0.295669	0.0001431
2690	599658.57	4132471.6	3.05099	1.65899	9.43973	0	3.17417	9.79126	0.000524053	5.02864E-05	7.51634E-05	0	0.000717531	0.00201	0.0006495	0.0033744	0.008832798	0.2133573	0.046185	0	0.268375	0.0001299
2691	599678.57	4132471.6	2.8056	1.5695	9.21324	0	2.91746	9.54897	0.000481904	4.75739E-05	7.336E-05	0	0.000659501	0.00196	0.0006028	0.0032201	0.00819818	0.1980281	0.0428667	0	0.249093	0.0001206
2692	599698.57	4132471.6	2.60282	1.48572	10.61267	0	2.71082	11.42541	0.000447073	4.50344E-05	8.45029E-05	0	0.000612789	0.00234	0.0005766	0.0035318	0.00784151	0.1894126	0.0410018	0	0.238256	0.0001153
2693	599718.57	4132471.6	2.43277	1.40748	14.01168	0	2.54153	16.19992	0.000417865	4.26628E-05	0.000111567	0	0.000574521	0.00332	0.0005721	0.0044679	0.007780099	0.1879293	0.0406807	0	0.23639	0.0001144
2694	599738.57	4132471.6	2.28866	1.33513	16.22059	0	2.40104	19.04549	0.000393112	4.04698E-05	0.000129156	0	0.000542763	0.0039	0.0005627	0.0050102	0.00765284	0.1848553	0.0400152	0	0.232523	0.0001125
2695	599758.57	4132471.6	2.16409	1.26779	11.36573	0	2.28167	12.29312	0.000371715	3.84286E-05	9.04991E-05	0	0.000515779	0.00252	0.0005006	0.0035367	0.006808397	0.1644577	0.0355998	0	0.206866	0.0001001
2696	599778.57	4132471.6	2.05442	1.2048	8.81789	0	2.17794	9.23192	0.000352877	3.65193E-05	7.02121E-05	0	0.00049233	0.00189	0.0004596	0.0028447	0.006250364	0.1509783	0.032682	0	0.189911	9.192E-05
2697	598698.57	4132491.6	7.75666	2.8364	3.09543	0	6.70561	3.05723	0.001332323	8.59755E-05	2.46472E-05	0	0.001515824	0.00063	0.0014429	0.0035856	0.019623068	0.4739977	0.1026053	0	0.596226	0.0002886
2698	598718.57	4132491.6	6.42075	2.59931	3.07426	0	5.22187	3.06215	0.00110286	7.87889E-05	2.44787E-05	0	0.00118042	0.00063	0.0012061	0.0030143	0.01640251	0.3962047	0.0857656	0	0.498373	0.0002412
2699	598738.57	4132491.6	5.27473	2.16472	2.98452	0	4.18465	2.99409	0.000906014	6.56158E-05	2.37641E-05	0	0.000945953	0.00061	0.0009954	0.0025552	0.013536676	0.3269801	0.0707807	0	0.411297	0.0001991
2700	598758.57	4132491.6	4.39655	1.82479	2.84309	0	3.51014	2.85327	0.000755173	5.53121E-05	2.2638E-05	0	0.000793478	0.00058	0.0008331	0.0022116	0.011329908	0.2736753	0.0592419	0	0.344247	0.0001666
2701	598778.57	4132491.6	3.73912	1.62213	2.70204	0	3.04903	2.70964	0.00064225	4.91691E-05	2.15149E-05	0	0.000689243	0.00056	0.0007129	0.0019577	0.009695413	0.2341939	0.0506955	0	0.294585	0.0001426
2702	598798.57	4132491.6	3.24215	1.4802	2.58692	0	2.70358	2.59316	0.000556888	4.4867E-05	2.05982E-05	0	0.000611153	0.00053	0.0006224	0.0017652	0.008463577	0.2044387	0.0442544	0	0.257157	0.0001245
2703	598818.57	4132491.6	2.8578	1.38111	2.50038	0	2.4232	2.50781	0.00049087	4.18635E-05	1.99092E-05	0	0.000547772	0.00051	0.0005526	0.0016146	0.007515561	0.1815393	0.0392974	0	0.228352	0.0001105
2704	598838.57	4132491.6	2.55642	1.31543	2.44099	0	2.19103	2.451	0.000439103	3.98726E-05	1.94363E-05	0	0.000495289	0.0005	0.0004984	0.0014962	0.006778067	0.163725	0.0354412	0	0.205944	9.968E-05
2705	598858.57	4132491.6	2.31979	1.27186	2.40721	0	2.00154	2.41956	0.000398459	3.85519E-05	1.91673E-05	0	0.000452454	0.0005	0.0004562	0.0014047	0.006203708	0.1498513	0.032438	0	0.188493	9.124E-05
2706	598878.57	4132491.6	2.13525	1.24369	2.39792	0	1.84795	2.41188	0.000366761	3.76981E-05	1.90933E-05	0	0.000417735	0.00049	0.0004236	0.0013358	0.005760025	0.1391341	0.0301181	0	0.175012	8.471E-05
2707	598898.57	4132491.6	1.99082	1.22589	2.41147	0	1.72191	2.42634	0.000341953	3.71585E-05	1.92012E-05	0	0.000389243	0.0005	0.0003983	0.001285	0.005416783	0.1308431	0.0283233	0	0.164583	7.966E-05

2708	598918.57	4132491.6	1.88351	1.22188	2.44959	0	1.62107	2.46538	0.000323521	3.7037E-05	1.95048E-05	0	0.000366448	0.00051	0.0003801	0.001252	0.005168594	0.124848	0.0270256	0	0.157042	7.601E-05
2709	598938.57	4132491.6	1.81088	1.23533	2.51423	0	1.54439	2.53167	0.000311046	3.74447E-05	2.00194E-05	0	0.000349114	0.00052	0.0003685	0.0012367	0.005011482	0.121053	0.0262041	0	0.152269	7.37E-05
2710	598958.57	4132491.6	1.76809	1.26453	2.60627	0	1.49008	2.62647	0.000303696	3.83298E-05	2.07523E-05	0	0.000336837	0.00054	0.0003628	0.0012381	0.004933533	0.1191701	0.0257965	0	0.1499	7.256E-05
2711	598978.57	4132491.6	1.75561	1.31274	2.72966	0	1.45971	2.75428	0.000301552	3.97911E-05	2.17348E-05	0	0.000329972	0.00056	0.0003631	0.0012577	0.004937615	0.1192687	0.0258178	0	0.150024	7.262E-05
2712	598998.57	4132491.6	1.77587	1.38508	2.89035	0	1.45634	2.92151	0.000305032	4.19838E-05	2.30143E-05	0	0.00032921	0.0006	0.00037	0.0012982	0.00503216	0.1215525	0.0263122	0	0.152897	7.401E-05
2713	599098.57	4132491.6	2.68893	2.44107	4.75336	0	2.15888	4.87655	0.000461864	7.39924E-05	3.78484E-05	0	0.000488022	0.001	0.0005737	0.0020615	0.007801994	0.1884581	0.0407951	0	0.237055	0.0001147
2714	599118.57	4132491.6	3.23926	2.93052	5.60636	0	2.64546	5.78613	0.000556391	8.88284E-05	4.46404E-05	0	0.000598014	0.00119	0.0006899	0.0024741	0.009381627	0.2266144	0.0490547	0	0.285051	0.000138
2715	599138.57	4132491.6	4.1144	3.53814	6.87301	0	3.46548	7.16239	0.00070671	0.000107246	5.4726E-05	0	0.000783383	0.00147	0.0008687	0.0031205	0.011813482	0.2853561	0.0617704	0	0.35894	0.0001737
2716	599158.57	4132491.6	5.60423	4.09172	8.89413	0	4.95674	9.43202	0.000962611	0.000124026	7.08191E-05	0	0.001120487	0.00193	0.0011575	0.0042117	0.015740605	0.3802163	0.0823046	0	0.478261	0.0002315
2717	599178.57	4132491.6	8.41023	3.91953	12.30212	0	8.01411	13.47299	0.001444583	0.000118807	9.79551E-05	0	0.001811615	0.00276	0.0016613	0.0062352	0.022593153	0.5457404	0.1181353	0	0.686469	0.0003323
2718	599198.57	4132491.6	14.68036	1.76213	16.91172	0	15.95572	19.75453	0.002521572	5.34128E-05	0.000134659	0	0.00360684	0.00405	0.0027096	0.0103665	0.036849297	0.8900994	0.1926779	0	1.119627	0.0005419
2719	599218.57	4132491.6	28.99641	2.40521	16.26563	0	37.1617	19.68452	0.004980568	7.29055E-05	0.000129514	0	0.008400518	0.00404	0.005183	0.0176192	0.070485088	1.7025761	0.3685531	0	2.141614	0.0010366
2720	599238.57	4132491.6	52.07624	4.43408	11.961	0	59.69333	13.16683	0.008944875	0.000134403	9.52389E-05	0	0.013493863	0.0027	0.0091745	0.0253678	0.124767155	3.0137662	0.6523836	0	3.790917	0.0018349
2721	599258.57	4132491.6	90.54701	5.35695	9.2689	0	81.4957	9.70507	0.015552807	0.000162377	7.38032E-05	0	0.018422357	0.00199	0.015789	0.0362011	0.21471941	5.1865741	1.1227268	0	6.52402	0.0031578
2722	599278.57	4132491.6	87.1703	5.38607	7.59411	0	85.2262	7.73668	0.014972806	0.00016326	6.04678E-05	0	0.019265648	0.00159	0.0151965	0.0360484	0.20666245	4.9919572	1.0805984	0	6.279218	0.0030393
2723	599298.57	4132491.6	83.84261	5.0542	6.49064	0	90.23547	6.51193	0.014401226	0.0001532	5.16814E-05	0	0.020398009	0.00134	0.0146061	0.0363392	0.198633054	4.7980062	1.0386143	0	6.035254	0.0029212
2724	599318.57	4132491.6	83.32509	4.65143	5.73512	0	95.70075	5.7044	0.014312334	0.000140992	4.56656E-05	0	0.021633452	0.00117	0.014499	0.037302	0.197176348	4.7628193	1.0309974	0	5.990993	0.0028998
2725	599338.57	4132491.6	83.31232	4.27008	5.19744	0	96.03223	5.14634	0.01431014	0.000129432	4.13844E-05	0	0.021708384	0.00106	0.014481	0.0372444	0.196931098	4.7568952	1.0297151	0	5.983541	0.0028962
2726	599358.57	4132491.6	72.09962	3.92837	4.805	0	88.71103	4.74666	0.012384191	0.000119075	3.82596E-05	0	0.020053404	0.00097	0.0125415	0.0335681	0.170556153	4.1198051	0.8918055	0	5.182167	0.0025083
2727	599378.57	4132491.6	65.32065	3.63906	4.53112	0	81.89131	4.47077	0.011219801	0.000110305	3.60788E-05	0	0.018511785	0.00092	0.0113662	0.0307946	0.154572335	3.733714	0.8082292	0	4.696516	0.0022732
2728	599398.57	4132491.6	44.28277	3.38998	4.34901	0	58.80417	4.28907	0.00760623	0.000102755	3.46288E-05	0	0.013292866	0.00088	0.0077436	0.0219158	0.105307845	2.5437241	0.5506346	0	3.199667	0.0015487
2729	599418.57	4132491.6	29.21455	3.17135	4.24597	0	39.77548	4.18819	0.005018037	9.61283E-05	3.38084E-05	0	0.008991371	0.00086	0.005148	0.014998	0.070008916	1.6910741	0.3660632	0	2.127146	0.0010296
2730	599438.57	4132491.6	20.05989	2.97119	4.21445	0	26.47216	4.16069	0.003445587	9.00611E-05	3.35574E-05	0	0.005984114	0.00085	0.0035692	0.0104063	0.048538749	1.1724595	0.2537998	0	1.474798	0.0007138
2731	599458.57	4132491.6	14.57421	2.79051	4.26698	0	18.27649	4.21936	0.002503339	8.45845E-05	3.39756E-05	0	0.004131457	0.00087	0.0026219	0.0076184	0.035656034	0.8612759	0.1864386	0	1.083371	0.0005244
2732	599478.57	4132491.6	11.05941	2.62807	4.42869	0	13.17568	4.39122	0.00189962	7.96607E-05	3.52633E-05	0	0.002978403	0.0009	0.0020145	0.0058932	0.027396411	0.6617637	0.1432506	0	0.832411	0.0004029
2733	599498.57	4132491.6	8.67282	2.47873	4.7455	0	9.88391	4.72719	0.001489687	7.51339E-05	3.77858E-05	0	0.002234289	0.00097	0.0016026	0.0048061	0.021794353	0.5264453	0.1139585	0	0.662198	0.0003205
2734	599518.57	4132491.6	6.99673	2.3399	5.32236	0	7.69263	5.34794	0.001201793	7.09258E-05	4.23791E-05	0	0.001738943	0.0011	0.0013151	0.0041505	0.017884434	0.4320007	0.0935143	0	0.543399	0.000263
2735	599538.57	4132491.6	5.79338	2.21001	6.41585	0	6.19673	6.57261	0.0009951	6.69887E-05	5.10859E-05	0	0.00140079	0.00135	0.0011132	0.0038615	0.01513841	0.3656702	0.0791559	0	0.459964	0.0002226
2736	599558.57	4132491.6	4.91428	2.08813	8.81253	0	5.15379	9.51973	0.000844101	6.32943E-05	7.01694E-05	0	0.00116503	0.00195	0.0009776	0.0040943	0.013294214	0.3211234	0.0695129	0	0.403931	0.0001955
2737	599578.57	4132491.6	4.2596	1.97279	13.05189	0	4.40992	15.23344	0.00073165	5.97982E-05	0.000103925	0	0.000996876	0.00312	0.0008954	0.0050154	0.012176466	0.294124	0.0636684	0	0.369969	0.0001791
2738	599598.57	4132491.6	3.76064	1.86215	16.62737	0	3.86517	19.72649	0.000645946	5.64445E-05	0.000132395	0	0.000873734	0.00404	0.0008348	0.0057528	0.011352511	0.2742213	0.0593601	0	0.344934	0.000167
2739	599618.57	4132491.6	3.37902	1.75985	11.87518	0	3.46346	12.86604	0.000580397	5.33436E-05	9.45556E-05	0	0.000782926	0.00264	0.0007283	0.004149	0.009904335	0.2392404	0.0517879	0	0.300933	0.0001457
2740	599638.57	4132491.6	3.08016	1.66446	9.82028	0	3.15886	10.26848	0.000529064	5.04522E-05	7.81936E-05	0	0.00071407	0.00211	0.0006577	0.003477	0.008944398	0.2160531	0.0467685	0	0.271766	0.0001315
2741	599658.57	4132491.6	2.84065	1.57514	9.1389	0	2.92157	9.46096	0.000487924	4.77448E-05	7.27681E-05	0	0.00066043	0.00194	0.0006084	0.0032085	0.008274328	0.1998674	0.0432649	0	0.251407	0.0001217
2742	599678.57	4132491.6	2.64431	1.49133	9.7875	0	2.73176	10.31251	0.0004542	4.52044E-05	7.79325E-05	0	0.000617523	0.00211	0.0005773	0.0033091	0.007851386	0.1896512	0.0410534	0	0.238556	0.0001155
2743	599698.57	4132491.6	2.47929	1.41218	12.67768	0	2.57544	14.40057	0.000425855	4.28053E-05	0.000100945	0	0.000582186	0.00295	0.0005696	0.0041042	0.007746251	0.1871117	0.0405037	0	0.235362	0.0001139
2744	599718.57	4132491.6	2.33693	1.3368	17.61764	0	2.44265	21.38214	0.000401403	4.05204E-05	0.00014028	0	0.000552169	0.00438	0.0005822	0.0055181	0.00791756	0.1912496	0.0413994	0	0.240567	0.0001164
2745	599738.57	4132491.6	2.21443	1.26747	12.80146	0	2.3299	14.17109	0.000380362	3.84189E-05	0.000101931	0	0.000526681	0.00291	0.0005207	0.0039527	0.00708132	0.1710502	0.0370269	0	0.215158	0.0001041
2746	599758.57	4132491.6	2.10623	1.20295	9.61666	0	2.23111	10.17402	0.000361777	3.64632E-05	7.65722E-05	0	0.000504349	0.00209	0.0004748	0.003065	0.006457118	0.1559725	0.033763	0	0.196193	9.496E-05
2747	599778.57	4132491.6	2.00908	1.14291	7.75498	0	2.14269	8.04507	0.00034509	3.46433E-05	6.17487E-05	0	0.000484362	0.00165	0.0004415	0.0025752	0.006003847	0.1450237	0.031393	0	0.18242	8.83E-05
2748	598698.57	4132511.6	5.49726	2.391	2.58365	0	4.67646	2.54683	0.000944237	7.24747E-05	2.05722E-05	0	0.001057128	0.00052	0.0010373	0.0026166	0.014106349	0.3407406	0.0737594	0	0.428606	0.0002075
2749	598718.57	4132511.6	4.72819	2.21171	2.58349	0	3.79835	2.57181	0.000812138	6.70402E-05	2.05709E-05	0	0.000858629	0.00053	0.0008997	0.0022856	0.012235965	0.2955613	0.0639795	0	0.371777	0.0001799
2750	598738.57	4132511.6	4.03836	1.90454	2.5435	0	3.15177	2.54585	0.000693649	5.77294E-05	2.02525E-05	0	0.000712467	0.00052	0.0007716	0.002006	0.01049365	0.2534754	0.0548693	0	0.318838	0.0001543
2751	598758.57	4132511.6	3.48934	1.63712	2.47434	0	2.72585	2.47988	0.000599346	4.96235E-05	1.97018E-05	0	0.000616187	0.00051	0.0006687	0.0017933	0.009093479	0.2196541	0.0475481	0	0.276296	0.0001337
2752	598778.57	4132511.6	3.06508	1.46922	2.40285	0	2.44043	2.40904	0.000526473	4.45342E-05	1.91326E-05	0	0.000551667	0.00049	0.0005901	0.0016357	0.008025503	0.193857	0.0419638	0	0.243846	0.000118
2753	598798.57	4132511.6	2.73563	1.35837	2.34573	0	2.2322	2.35207	0.000469885	4.11742E-05	1.86778E-05	0	0.000504596	0.00048	0.0005297	0.0015166	0.007204066	0.1740151	0.0376687	0	0.218888	0.0001059
2754	598818.57	4132511.6	2.47483	1.28022	2.30694	0	2.06132	2.31409	0.000425089	3.88053E-05	1.83689E-05	0	0.000465968	0.00047	0.0004823	0.0014227	0.006558452	0.1584202	0.0342929	0	0.199272	9.645E-05
2755	598838.57	4132511.6	2.2659	1.23079	2.28672	0	1.91356	2.29606	0.000389202	3.73071E-05	1.82079E-05	0	0.000432566	0.00047	0.0004447	0.001348	0.00604785	0.1460866	0.0316231	0	0.183757	8.894E-05
2756	598858.57	4132511.6	2.09955	1.205	2.28502	0	1.78853	2.29736	0.000360629	3.65253E-05	1.81944E-05	0	0.000404303	0.00047	0.0004153	0.0012907	0.00564846	0.1364393	0.0295347	0	0.171622	8.307E-05
2757	598878.57	4132511.6	1.96977	1.19697	2.30207	0	1.68631	2.31776	0.000338338	3.62819E-05	1.83301E-05	0	0.000381196	0.00048	0.0003929	0.0012493	0.005343845	0.1290812	0.0279419	0	0.162367	7.859E-05
2758	598898.57	4132511.6	1.87149	1.20273	2.33827	0	1.6046	2.35748	0.000321456	3.64565E-05	1.86184E-05	0	0.000362725	0.00048	0.0003765	0.0012226	0.005120569	0.123688	0.0267745	0	0.155583	7.531E-05
2759	598918.57	4132511.6	1.80245	1.22285	2.39515	0	1.54219	2.41814	0.000309598	3.70664E-05	1.90713E-05	0	0.000348617	0.0005	0.0003657	0.0012101	0.004973752	0.1201416	0.0260068	0	0.151122	7.315E-05
2760	598938.57	4132511.6	1.76118	1.2594	2.47464	0	1.49899	2.50198	0.000302509	3.81743E-05	1.97042E-05	0	0.000338851	0.00051	0.0003604	0.0012122	0.004901024	0.1183848	0.0256265	0	0.148912	7.208E-05
2761	598958.57	4132511.6	1.74541	1.31155	2.5785	0	1.47502	2.61109	0.0002998	3.9755E-05	2.05312E-05	0	0.000333433	0.00054	0.0003601	0.0012288	0.00489693	0.118286	0.0256051	0	0.148788	7.202E-05
2762	598978.57	4132511.6	1.75899	1.38728	2.71152	0	1.47445	2.75108	0.000302133	4.20505E-05	2.15904E-05	0	0.000333304	0.00056	0.0003658	0.0012631	0.004974273	0.1201542	0.0260095	0	0.151138	7.315E-05
2763	598998.57	4132511.6	1.80802	1.49751	2.88054	0	1.50356	2.92965	0.000310555	4.53917E-05	2.29362E-05	0	0.000339884	0.0006	0.0003789	0.0013194	0.005152542	0.1244603	0.0269417	0	0.156554	7.578E-05
2764	599018.57	4132511.6	1.89741	1.6499	3.09266	0	1.56918	3.15447	0.000325909	5.00109E-05	2.46252E-05	0	0.000354718	0.00065	0.0004005	0.001402	0.005447133	0.1315762	0.028482	0	0.165505	8.011E-05
2765	599038.57	4132511.6	2.03852	1.86159	3.35945	0	1.68376	3.43801	0.000350146	5.64275E-05	2.67495E-05	0	0.000380619	0.0007	0.0004333	0.0015188	0.005892901	0.1423438	0.0308129	0	0.17905	8.666E-05
2766	599078.57	4132511.6	2.55953	2.58182	4.13134	0	2.1521	4.26288	0.000439638	7.82588E-05	3.28956E-05	0	0.000486489	0.00087	0.0005508	0.0019113	0.007490394	0.1809314	0.0391658	0	0.227588	0.0001102
2767	599098.57	4132511.6	3.01788	3.19318	4.69638	0	2.59545	4.87292	0.000518366	9.679E-05	3.73947E-05	0	0.00058671	0.001	0.0006526	0.0022383	0.008874245	0.2143585	0.0464017	0	0.269634	0.0001305
2768	599118.57	4132511.6	3.71213	4.07534	5.44407	0	3.30155	5.68834	0.000637614	0.00012353	4.33482E-05	0	0.000746326	0.00117	0.0008045	0.002717	0.010940536	0.26427	0.057206	0	0.332417	0.0001609
2769	599138.57	4132511.6	4.79042	5.2392	6.4262	0	4.45954	6.77037	0.000822826	0.000158808	5.11683E-05	0	0.001008093	0.00139	0.0010328	0.003429	0.014045409	0.3392686	0.0734408	0	0.426755	0.0002066
2770	599158.57	4132511.6	6.55965	6.23812	7.64377	0	6.46284	8.11294	0.001126718	0.000189087	6.08632E-05	0	0.001460945	0.00166	0.0013767	0.0045009	0.018721742	0.452226	0.0978924	0	0.56884	0.0002753
2771	599178.57	4132511.6	9.65857	5.47742	8.85007	0	10.13017	9.36174	0.001659004	0.000166029	7.04683E-05	0	0.002289956	0.00192	0.0018955	0.0061048	0.025777518	0.6226592	0.1347857	0	0.783222	0.0003791
2772	599198.57	4132511.6	15.40411	4.00165	9.52949	0	16.76672	9.98763	0.002645887	0.000121296	7.58782E-05	0	0.003790169	0.00205	0.0028431	0.0086809	0.038663681	0.933926	0.202165	0	1.174755	0.0005686
2773	599218.57	4132511.6	26.7059	3.52382	9.14332	0	27.34087	9.68247	0.004587139	0.000106812	7.28033E-05	0	0.006180489	0.00199	0.0047668	0.0129323	0.064824593	1.5658461	0.3389554	0	1.969626	0.0009534
2774	599238.57	4132511.6	43.27038	3.85237	7.901	0	40.57566	8.1932	0.007432337	0.000116771	6.29114E-05	0	0.009172254	0.00168	0.007612	0.018464	0.103518245	2.5004961	0.5412771	0	3.145291	0.0015224
2775	599258.57	4132511.6	47.35086	4.06536	6.81422	0	43.59581	6.95329	0.00813322	0.000123227	5.42579E-05	0	0.009854969	0.00143	0.0083107	0.0195912	0.113019899	2.7300098	0.5909595	0	3.433989	0.0016621

2776	599278.57	4132511.6	49.04378	4.04551	5.99193	0	50.17886	6.04898	0.008424005	0.000122625	4.77105E-05	0	0.011343087	0.00124	0.0085943	0.0211776	0.116877144	2.823182	0.6111282	0	3.551187	0.0017189
2777	599298.57	4132511.6	54.39112	3.91417	5.37931	0	59.01683	5.39296	0.009342491	0.000118644	4.28325E-05	0	0.013340938	0.00111	0.009504	0.0239506	0.129247445	3.1219882	0.6758102	0	3.927046	0.0019008
2778	599318.57	4132511.6	71.90415	3.75274	4.93724	0	78.1999	4.92706	0.012350616	0.000113751	3.93126E-05	0	0.017677331	0.00101	0.0125037	0.0311912	0.170041479	4.1073731	0.8891144	0	5.166529	0.0025007
2779	599338.57	4132511.6	79.19571	3.58323	4.61371	0	92.81456	4.59115	0.013603051	0.000108613	3.67365E-05	0	0.02098102	0.00094	0.0137484	0.0356707	0.186968827	4.5162553	0.9776243	0	5.680848	0.0027497
2780	599358.57	4132511.6	83.07985	3.41341	4.37967	0	98.05309	4.35048	0.01427021	0.000103465	3.48729E-05	0	0.022165206	0.00089	0.0144085	0.0374657	0.195946391	4.7331095	1.0245662	0	5.953622	0.0028817
2781	599378.57	4132511.6	65.20714	3.24278	4.21639	0	88.81023	4.18416	0.011200304	9.82934E-05	3.35728E-05	0	0.020075829	0.00086	0.0113322	0.0322658	0.154109756	3.7225404	0.8058105	0	4.682461	0.0022664
2782	599398.57	4132511.6	42.47578	3.07871	4.12125	0	66.96124	4.0881	0.007295852	9.33202E-05	3.28153E-05	0	0.015136797	0.00084	0.007422	0.0233969	0.100933949	2.4380721	0.5277643	0	3.06677	0.0014844
2783	599418.57	4132511.6	25.02129	2.92444	4.09637	0	35.19706	4.06415	0.004297782	8.86441E-05	3.26172E-05	0	0.007956405	0.00083	0.004419	0.0132087	0.060095958	1.4516254	0.3142303	0	1.825952	0.0008838
2784	599438.57	4132511.6	16.98337	2.77463	4.1428	0	21.34942	4.11354	0.002917148	8.41031E-05	3.29869E-05	0	0.004826103	0.00084	0.0030342	0.0087037	0.041263565	0.9967266	0.2157593	0	1.253749	0.0006068
2785	599458.57	4132511.6	12.29991	2.62926	4.27748	0	14.25692	4.25452	0.002112694	7.96967E-05	3.40592E-05	0	0.003222821	0.00087	0.0022264	0.0063215	0.030278195	0.7313736	0.1583189	0	0.919971	0.0004453
2786	599478.57	4132511.6	9.28352	2.48711	4.53336	0	10.16558	4.52381	0.001594584	7.5388E-05	3.60967E-05	0	0.002297961	0.00093	0.0017061	0.0049315	0.023201362	0.5604318	0.1213155	0	0.704949	0.0003412
2787	599498.57	4132511.6	7.28511	2.35413	4.99758	0	7.67463	5.01795	0.001251327	7.13571E-05	3.9793E-05	0	0.001734874	0.00103	0.0013625	0.0041261	0.018528755	0.4475644	0.0968833	0	0.562976	0.0002725
2788	599518.57	4132511.6	5.92192	2.22765	5.84531	0	6.08286	5.947	0.001017179	6.75233E-05	4.6543E-05	0	0.001375049	0.00122	0.0011312	0.0037255	0.015384156	0.3716062	0.0804408	0	0.467431	0.0002262
2789	599538.57	4132511.6	4.96947	2.10685	7.55875	0	5.02864	7.95825	0.000853581	6.38617E-05	6.01862E-05	0	0.00113674	0.00163	0.0009776	0.003746	0.013295084	0.3211444	0.0695175	0	0.403957	0.0001955
2790	599558.57	4132511.6	4.28835	1.99179	12.26533	0	4.30877	14.33871	0.000736588	6.03741E-05	9.76622E-05	0	0.000974011	0.00294	0.0008946	0.0048083	0.012166283	0.2938781	0.0636152	0	0.36966	0.0001789
2791	599578.57	4132511.6	3.78842	1.88235	18.84805	0	3.80144	23.57073	0.000650718	5.70568E-05	0.000150077	0	0.000859327	0.00483	0.0008579	0.0065496	0.011666193	0.2817983	0.0610003	0	0.354465	0.0001716
2792	599598.57	4132511.6	3.41132	1.77841	13.3009	0	3.43204	14.80139	0.000585945	5.39062E-05	0.000105908	0	0.000775823	0.00303	0.0007458	0.0045562	0.010141817	0.2449769	0.0530296	0	0.308148	0.0001492
2793	599618.57	4132511.6	3.11699	1.67864	10.42795	0	3.1522	11.02478	0.00053539	5.0882E-05	8.30321E-05	0	0.000712565	0.00226	0.0006693	0.0036422	0.009102075	0.2198618	0.047593	0	0.276557	0.0001339
2794	599638.57	4132511.6	2.8835	1.58507	9.24612	0	2.9357	9.59863	0.000495284	4.80458E-05	7.36218E-05	0	0.000663624	0.00197	0.000617	0.0032485	0.008390125	0.2026645	0.0438704	0	0.254925	0.0001234
2795	599658.57	4132511.6	2.6949	1.49875	9.3172	0	2.76444	9.71629	0.000462889	4.54293E-05	7.41878E-05	0	0.00062491	0.00199	0.0005825	0.0031994	0.007921691	0.1913494	0.041421	0	0.240692	0.0001165
2796	599678.57	4132511.6	2.53675	1.41779	11.36371	0	2.62301	12.49876	0.000435725	4.29753E-05	9.0483E-05	0	0.00059294	0.00256	0.0005692	0.0037246	0.007740502	0.1869728	0.0404736	0	0.235187	0.0001138
2797	599698.57	4132511.6	2.40075	1.34189	15.20491	0	2.50262	17.91158	0.000412365	4.06747E-05	0.000121068	0	0.000565725	0.00367	0.0005741	0.0048121	0.007807474	0.1885905	0.0408238	0	0.237222	0.0001148
2798	599718.57	4132511.6	2.2811	1.27073	14.76875	0	2.3972	16.90281	0.000391813	3.85177E-05	0.000117596	0	0.000541895	0.00347	0.0005479	0.0045552	0.007451423	0.1799901	0.0389621	0	0.226404	0.0001096
2799	599738.57	4132511.6	2.17283	1.20324	10.62511	0	2.30158	11.39308	0.000373216	3.6472E-05	8.4602E-05	0	0.000520279	0.00234	0.0004943	0.0033504	0.006722007	0.1623709	0.0351481	0	0.204241	9.886E-05
2800	599758.57	4132511.6	2.07445	1.14044	8.35299	0	2.21426	8.72408	0.000356318	3.45684E-05	6.65103E-05	0	0.00050054	0.00179	0.0004574	0.0027465	0.006220281	0.1502517	0.0325247	0	0.188997	9.148E-05
2801	598678.57	4132531.6	4.61113	2.06982	2.22252	0	4.11315	2.18027	0.000792031	6.27393E-05	1.76967E-05	0	0.00092979	0.00045	0.0008725	0.0022493	0.01186495	0.2865993	0.0620396	0	0.360504	0.0001745
2802	598698.57	4132531.6	4.18312	2.05167	2.25593	0	3.53086	2.23052	0.000718514	6.21891E-05	1.79627E-05	0	0.000798162	0.00046	0.0007987	0.0020541	0.010861303	0.2623561	0.0567917	0	0.330009	0.0001597
2803	598718.57	4132531.6	3.69264	1.91551	2.26958	0	2.95036	2.26316	0.000634266	5.80619E-05	1.80714E-05	0	0.000666938	0.00046	0.0007104	0.0018413	0.009660949	0.2333614	0.0505153	0	0.293538	0.0001421
2804	598738.57	4132531.6	3.24135	1.69715	2.25836	0	2.50663	2.26116	0.00055675	5.14431E-05	1.79821E-05	0	0.000566632	0.00046	0.0006262	0.0016564	0.00851556	0.2056944	0.0445262	0	0.258736	0.0001252
2805	598758.57	4132531.6	2.87369	1.49501	2.22952	0	2.21087	2.23585	0.000493599	4.5316E-05	1.77525E-05	0	0.000499774	0.00046	0.0005567	0.0015148	0.0075703	0.1828615	0.0395837	0	0.230015	0.0001113
2806	598778.57	4132531.6	2.58566	1.35982	2.19844	0	2.01555	2.20679	0.000444126	4.12181E-05	1.7505E-05	0	0.000455621	0.00045	0.0005028	0.0014109	0.006838402	0.1651825	0.0357567	0	0.207778	0.0001006
2807	598798.57	4132531.6	2.36055	1.276	2.17637	0	1.88084	2.18618	0.00040546	3.86774E-05	1.73293E-05	0	0.00042517	0.00045	0.0004615	0.0013348	0.006275629	0.1515886	0.0328141	0	0.190678	9.229E-05
2808	598818.57	4132531.6	2.18208	1.22114	2.16739	0	1.77707	2.17817	0.000374805	3.70145E-05	1.72577E-05	0	0.000401712	0.00045	0.0004291	0.0012774	0.005835157	0.1409489	0.0305109	0	0.177295	8.582E-05
2809	598838.57	4132531.6	2.03731	1.18687	2.17185	0	1.68802	2.18425	0.000349939	3.59758E-05	1.72933E-05	0	0.000381582	0.00045	0.0004032	0.0012326	0.005483347	0.1324509	0.0286714	0	0.166606	8.064E-05
2810	598858.57	4132531.6	1.92311	1.17467	2.19117	0	1.61266	2.20636	0.000330323	3.5606E-05	1.74471E-05	0	0.000364547	0.00045	0.0003834	0.0012003	0.005213652	0.1259364	0.0272612	0	0.158411	7.668E-05
2811	598878.57	4132531.6	1.83752	1.18375	2.22653	0	1.55309	2.24563	0.000315622	3.58812E-05	1.77286E-05	0	0.000351081	0.00046	0.0003692	0.0011807	0.005021295	0.12129	0.0262554	0	0.152567	7.385E-05
2812	598898.57	4132531.6	1.77712	1.21007	2.27832	0	1.50918	2.3024	0.000305247	3.6679E-05	1.8141E-05	0	0.000341155	0.00047	0.0003601	0.0011733	0.004896665	0.1182796	0.0256037	0	0.14878	7.201E-05
2813	598918.57	4132531.6	1.74106	1.25347	2.34802	0	1.48129	2.37819	0.000299053	3.79945E-05	1.8696E-05	0	0.00033485	0.00049	0.0003557	0.0011782	0.004837871	0.1168594	0.0252963	0	0.146994	7.115E-05
2814	598938.57	4132531.6	1.7296	1.31627	2.43765	0	1.4708	2.47513	0.000297085	3.98981E-05	1.94097E-05	0	0.000332479	0.00051	0.0003564	0.0011963	0.004846694	0.1170725	0.0253424	0	0.147262	7.128E-05
2815	598958.57	4132531.6	1.74326	1.40053	2.54949	0	1.47994	2.59563	0.000299431	4.24521E-05	2.03002E-05	0	0.000334545	0.00053	0.0003622	0.0012289	0.004925446	0.1189748	0.0257542	0	0.149654	7.244E-05
2816	598978.57	4132531.6	1.78635	1.51494	2.68754	0	1.51408	2.74428	0.000306832	4.59201E-05	2.13994E-05	0	0.000342262	0.00056	0.0003742	0.001279	0.005088209	0.1229063	0.0266053	0	0.1546	7.483E-05
2817	598998.57	4132531.6	1.86495	1.67071	2.85675	0	1.58078	2.92669	0.000320333	5.06417E-05	2.27467E-05	0	0.00035734	0.0006	0.0003937	0.0013511	0.005354343	0.1293348	0.0279968	0	0.162686	7.874E-05
2818	599018.57	4132531.6	1.98948	1.88617	3.06411	0	1.692	3.15059	0.000341723	5.71726E-05	2.43978E-05	0	0.000382482	0.00065	0.0004233	0.0014517	0.005756501	0.139049	0.0300996	0	0.174905	8.466E-05
2819	599038.57	4132531.6	2.17345	2.18438	3.31766	0	1.86443	3.42453	0.000373323	6.62118E-05	2.64167E-05	0	0.00042146	0.0007	0.000466	0.0015895	0.006336616	0.1530618	0.033133	0	0.192531	9.319E-05
2820	599058.57	4132531.6	2.43786	2.59835	3.62733	0	2.12387	3.75905	0.000418739	7.87598E-05	2.88825E-05	0	0.000480107	0.00077	0.0005264	0.0017772	0.007158425	0.1729126	0.03743	0	0.217501	0.0001053
2821	599078.57	4132531.6	2.81581	3.17056	4.00456	0	2.51092	4.16623	0.000483658	9.61043E-05	3.18861E-05	0	0.000567601	0.00085	0.0006116	0.0020334	0.008317995	0.2009222	0.0434932	0	0.252733	0.0001223
2822	599098.57	4132531.6	3.35895	3.93654	4.45883	0	3.08968	4.65474	0.00057695	0.000119322	3.55032E-05	0	0.000698432	0.00095	0.0007318	0.0023845	0.009951647	0.2403833	0.0520353	0	0.30237	0.0001464
2823	599118.57	4132531.6	4.14897	4.85598	4.9882	0	3.96125	5.21501	0.000712648	0.000147192	3.97183E-05	0	0.000895453	0.00107	0.0008996	0.0028642	0.012233373	0.2954987	0.063966	0	0.371698	0.0001799
2824	599138.57	4132531.6	5.31109	5.63135	5.55484	0	5.27522	5.7852	0.000912259	0.000170694	4.42302E-05	0	0.00119248	0.00119	0.0011272	0.0035057	0.015328931	0.3702722	0.080152	0	0.465753	0.0002254
2825	599158.57	4132531.6	7.04358	5.68341	6.06511	0	7.23577	6.21649	0.00120984	0.000172273	4.82932E-05	0	0.001635668	0.00127	0.0014304	0.0043406	0.019452544	0.4698786	0.1017136	0	0.591045	0.0002861
2826	599178.57	4132531.6	9.6276	5.17186	6.42644	0	10.00666	6.4131	0.001653685	0.000156767	5.11703E-05	0	0.002262037	0.00131	0.0018616	0.0054385	0.025316779	0.6115299	0.1323766	0	0.769223	0.0003723
2827	599198.57	4132531.6	13.35525	4.80001	6.62215	0	13.51046	6.64526	0.002293964	0.000145495	5.27286E-05	0	0.003054082	0.00136	0.0024922	0.0069087	0.033892055	0.8186668	0.1772151	0	1.029774	0.0004984
2828	599218.57	4132531.6	18.38164	4.14737	6.46348	0	17.64436	6.57509	0.003157322	0.000125713	5.14652E-05	0	0.003988562	0.00135	0.0033345	0.0086711	0.045346921	1.0953605	0.2371104	0	1.377818	0.0006669
2829	599238.57	4132531.6	23.60292	3.9345	5.95858	0	21.20293	6.02023	0.004054155	0.00011926	4.74449E-05	0	0.004792988	0.00123	0.0042209	0.0102481	0.057400817	1.3865239	0.3001379	0	1.744063	0.0008442
2830	599258.57	4132531.6	26.89374	3.85003	5.44601	0	24.12888	5.47245	0.004619403	0.0001167	4.33636E-05	0	0.005454408	0.00112	0.0047795	0.0113558	0.064997475	1.5700221	0.3398594	0	1.974879	0.0009559
2831	599278.57	4132531.6	32.17341	3.76614	5.02041	0	30.32267	5.02563	0.005526266	0.000114157	3.99748E-05	0	0.006854534	0.00103	0.0056804	0.0135653	0.077249518	1.8659717	0.403923	0	2.347144	0.0011361
2832	599298.57	4132531.6	44.35972	3.65329	4.6805	0	41.55004	4.67515	0.007619447	0.000110737	3.72683E-05	0	0.009392516	0.00096	0.0077675	0.0181185	0.105632027	2.5515548	0.5523297	0	3.209516	0.0015535
2833	599318.57	4132531.6	47.36058	3.5242	4.41929	0	54.0026	4.40856	0.00813489	0.000106824	3.51884E-05	0	0.012207456	0.0009	0.0082769	0.0213882	0.112560197	2.7189056	0.5885558	0	3.420022	0.0016554
2834	599338.57	4132531.6	71.45164	3.38894	4.22599	0	85.74398	4.21195	0.012272891	0.000102724	3.36493E-05	0	0.019382693	0.00086	0.0124093	0.0326555	0.168757486	4.0763581	0.8824006	0	5.127516	0.0024819
2835	599358.57	4132531.6	73.30958	3.253	4.09455	0	96.29421	4.07858	0.01259202	9.86032E-05	3.26027E-05	0	0.021767606	0.00084	0.0127232	0.035327	0.173027154	4.1794925	0.9047259	0	5.257246	0.0025446
2836	599378.57	4132531.6	59.31445	3.1087	4.01288	0	83.70889	3.9962	0.010188146	9.42293E-05	3.19524E-05	0	0.018922655	0.00082	0.0103143	0.0300563	0.140267795	3.3881861	0.7334335	0	4.261887	0.0020629
2837	599398.57	4132531.6	31.60397	2.96336	3.98696	0	45.73457	3.97078	0.005428456	8.98238E-05	3.1746E-05	0	0.010338442	0.00081	0.00555	0.0167026	0.075476546	1.8231454	0.3946524	0	2.293274	0.00111
2838	599418.57	4132531.6	20.55944	2.82235	4.02768	0	24.52283	4.01339	0.003531392	8.55496E-05	3.20702E-05	0	0.005543462	0.00082	0.003649	0.0100153	0.049624063	1.1986754	0.2594747	0	1.507774	0.0007298
2839	599438.57	4132531.6	14.06684	2.68226	4.14446	0	15.25044	4.1343	0.002416191	8.13032E-05	3.30001E-05	0	0.003447409	0.00085	0.0025305	0.0068255	0.034412986	0.83125	0.1799389	0	1.045602	0.0005061
2840	599458.57	4132531.6	10.07342	2.54354	4.3651	0	10.33652	4.36378	0.001730261	7.70984E-05	3.47569E-05	0	0.002336603	0.00089	0.0018421	0.0050734	0.02505152	0.6051226	0.1309896	0	0.761164	0.0003684
2841	599478.57	4132531.6	7.59626	2.4065	4.74512	0	7.54795	4.76402	0.001304772	7.29446E-05	3.77828E-05	0	0.001706238	0.00098	0.0014155	0.0040985	0.019249816	0.4649817	0.1006536	0	0.584885	0.0002831
2842	599498.57	4132531.6	6.03422	2.27555	5.41891	0	5.89945	5.48938	0.001036468	6.89753E-05	4.31478E-05	0	0.001333589	0.00113	0.0011486	0.0036076	0.015620049	0.3773042	0.0816743	0	0.474599	0.0002297
2843	599518.57	4132531.6	5.0092	2.14922	6.69981	0	4.87123	6.94073	0.000860405	6.5146E-05	5.33469E-05	0	0.001101157	0.00142	0.0009789	0.003503	0.013312345	0.3215613	0.0696077	0	0.404481	0.0001958

2844	599538.57	4132531.6	4.30748	2.02708	9.62305	0	4.19606	10.65145	0.000739874	6.14438E-05	7.66231E-05	0	0.000948532	0.00218	0.0008779	0.0040102	0.011939399	0.2883977	0.0624288	0	0.362766	0.0001756
2845	599558.57	4132531.6	3.81302	1.91206	15.33606	0	3.73722	18.56859	0.000654943	5.79573E-05	0.000122113	0	0.00084481	0.00381	0.000835	0.0054867	0.011355611	0.2742962	0.0593763	0	0.345028	0.000167
2846	599578.57	4132531.6	3.44973	1.80352	15.23057	0	3.41061	17.63322	0.000592543	5.46673E-05	0.000121273	0	0.000770979	0.00362	0.0007685	0.0051546	0.010450842	0.2524414	0.0546455	0	0.317538	0.0001537
2847	599598.57	4132531.6	3.17188	1.70102	11.29967	0	3.16728	12.12982	0.000544818	5.15604E-05	8.99731E-05	0	0.000715974	0.00249	0.0006864	0.0038892	0.00933391	0.2254618	0.0488052	0	0.283601	0.0001373
2848	599618.57	4132531.6	2.95025	1.60357	9.57368	0	2.97691	9.98804	0.00050675	4.86066E-05	7.623E-05	0	0.00067294	0.00205	0.0006316	0.0033523	0.00858914	0.2074718	0.044911	0	0.260972	0.0001263
2849	599638.57	4132531.6	2.76802	1.51168	9.138	0	2.82239	9.48722	0.000475449	4.58212E-05	7.27609E-05	0	0.00063801	0.00195	0.000594	0.0031771	0.008078416	0.1951352	0.0422405	0	0.245454	0.0001188
2850	599658.57	4132531.6	2.61432	1.42589	10.17855	0	2.69299	10.86662	0.000449049	4.32208E-05	8.10463E-05	0	0.000608759	0.00223	0.0005733	0.0034099	0.007796702	0.1883303	0.0407675	0	0.236894	0.0001147
2851	599678.57	4132531.6	2.48198	1.34675	12.86053	0	2.58189	14.60463	0.000426317	4.0822E-05	0.000102401	0	0.000583644	0.00299	0.0005695	0.0041474	0.007745363	0.1870902	0.040499	0	0.235335	0.0001139
2852	599698.57	4132531.6	2.36444	1.2732	17.47415	0	2.4828	21.01627	0.000406128	3.85926E-05	0.000139137	0	0.000561245	0.00431	0.0005839	0.0054538	0.007940066	0.1917933	0.0415171	0	0.24125	0.0001168
2853	599718.57	4132531.6	2.25764	1.20473	11.91026	0	2.39187	13.00861	0.000387784	3.65171E-05	9.48349E-05	0	0.00054069	0.00267	0.0005191	0.0037268	0.007059888	0.1705325	0.0369148	0	0.214507	0.0001038
2854	599738.57	4132531.6	2.15739	1.13957	9.0916	0	2.30493	9.57214	0.000370564	3.4542E-05	7.23915E-05	0	0.000521037	0.00196	0.0004775	0.002961	0.00649364	0.1568547	0.033954	0	0.197302	9.55E-05
2855	599758.57	4132531.6	2.06381	1.07918	7.39734	0	2.22234	7.66425	0.00035449	3.27115E-05	5.8901E-05	0	0.000502367	0.00157	0.0004461	0.0025198	0.006066693	0.1465417	0.0317216	0	0.18433	8.922E-05
2856	598658.57	4132551.6	3.83513	1.78357	1.95165	0	3.56359	1.91241	0.000658741	5.40626E-05	1.55399E-05	0	0.000805561	0.00039	0.0007283	0.001926	0.009904975	0.2392559	0.0517912	0	0.300952	0.0001457
2857	598678.57	4132551.6	3.63545	1.81881	1.99595	0	3.22474	1.96452	0.000624443	5.51308E-05	1.58927E-05	0	0.000728963	0.0004	0.0006955	0.0018272	0.009457868	0.228456	0.0494534	0	0.287367	0.0001391
2858	598698.57	4132551.6	3.34086	1.79826	2.03233	0	2.80574	2.01847	0.000573843	5.45079E-05	1.61823E-05	0	0.000634246	0.00041	0.0006445	0.0016926	0.008765208	0.2117247	0.0458316	0	0.266321	0.0001289
2859	598718.57	4132551.6	3.00791	1.69592	2.05519	0	2.39808	2.05508	0.000516654	5.14058E-05	1.63644E-05	0	0.000542093	0.00042	0.0005844	0.0015478	0.007947764	0.1919792	0.0415573	0	0.241484	0.0001169
2860	598738.57	4132551.6	2.69668	1.53939	2.06184	0	2.07788	2.06795	0.000463195	4.66612E-05	1.64173E-05	0	0.000469711	0.00042	0.0005263	0.00142	0.007156962	0.1728773	0.0374224	0	0.217457	0.0001053
2861	598758.57	4132551.6	2.43797	1.38839	2.0572	0	1.8601	2.06649	0.000418758	4.20841E-05	1.63804E-05	0	0.000420481	0.00042	0.0004772	0.0013214	0.006489898	0.1567643	0.0339344	0	0.197189	9.544E-05
2862	598778.57	4132551.6	2.23562	1.28349	2.0514	0	1.71842	2.06349	0.000384001	3.89045E-05	1.63342E-05	0	0.000388454	0.00042	0.0004392	0.0012507	0.005973362	0.1442873	0.0312336	0	0.181494	8.785E-05
2863	598798.57	4132551.6	2.07887	1.22238	2.05202	0	1.62541	2.06666	0.000357077	3.70521E-05	1.63391E-05	0	0.000367429	0.00042	0.0004105	0.0012016	0.005582088	0.134836	0.0291877	0	0.169606	8.209E-05
2864	598818.57	4132551.6	1.95678	1.18916	2.06272	0	1.5607	2.07917	0.000336106	3.60452E-05	1.64243E-05	0	0.000352801	0.00043	0.0003886	0.0011676	0.005284365	0.1276445	0.0276309	0	0.16056	7.772E-05
2865	598838.57	4132551.6	1.8591	1.17259	2.08403	0	1.50992	2.10221	0.000319328	3.55429E-05	1.6594E-05	0	0.000341322	0.00043	0.0003715	0.0011438	0.005051673	0.1220238	0.0264142	0	0.15349	7.429E-05
2866	598858.57	4132551.6	1.78507	1.1754	2.11767	0	1.47079	2.1387	0.000306613	3.56281E-05	1.68619E-05	0	0.000332477	0.00044	0.0003591	0.0011301	0.004883548	0.1179627	0.0255351	0	0.148381	7.182E-05
2867	598878.57	4132551.6	1.73467	1.20034	2.1651	0	1.44527	2.19053	0.000297956	3.63841E-05	1.72395E-05	0	0.000326708	0.00045	0.0003516	0.0011274	0.004781236	0.1154913	0.0250002	0	0.145273	7.032E-05
2868	598898.57	4132551.6	1.706	1.2455	2.22688	0	1.43407	2.25826	0.000293031	3.77529E-05	1.77314E-05	0	0.000324176	0.00046	0.0003485	0.0011357	0.004739571	0.1144849	0.0247823	0	0.144007	6.97E-05
2869	598918.57	4132551.6	1.69938	1.31163	2.30433	0	1.4385	2.34334	0.000291894	3.97574E-05	1.83481E-05	0	0.000325177	0.00048	0.00035	0.0011556	0.004759754	0.1149725	0.0248878	0	0.14462	7E-05
2870	598938.57	4132551.6	1.71614	1.40137	2.39912	0	1.46076	2.44757	0.000294773	4.24776E-05	1.91029E-05	0	0.000330209	0.0005	0.0003564	0.0011884	0.00484616	0.1170596	0.0253396	0	0.147245	7.127E-05
2871	598958.57	4132551.6	1.75915	1.5199	2.51348	0	1.50494	2.57322	0.00030216	4.60704E-05	2.00135E-05	0	0.000340196	0.00053	0.0003682	0.001236	0.00500787	0.1209657	0.0261852	0	0.152159	7.365E-05
2872	598978.57	4132551.6	1.83235	1.67391	2.64985	0	1.57693	2.72272	0.000314734	5.07387E-05	2.10993E-05	0	0.00035647	0.00056	0.0003866	0.0013013	0.005257109	0.1269861	0.0274884	0	0.159732	7.731E-05
2873	598998.57	4132551.6	1.94147	1.87261	2.81098	0	1.68515	2.89881	0.000333477	5.67616E-05	2.23823E-05	0	0.000380933	0.00059	0.0004126	0.0013879	0.005611356	0.135543	0.0293407	0	0.170495	8.252E-05
2874	599018.57	4132551.6	2.10049	2.13835	3.00186	0	1.84534	3.10654	0.000360791	6.48165E-05	2.39022E-05	0	0.000417145	0.00064	0.0004495	0.0015036	0.00611302	0.1476607	0.0319638	0	0.185738	8.99E-05
2875	599038.57	4132551.6	2.32316	2.48805	3.2256	0	2.07587	3.34808	0.000399038	7.54165E-05	2.56837E-05	0	0.000469257	0.00069	0.0005001	0.0016558	0.00680153	0.1642918	0.0355639	0	0.206657	0.0001
2876	599058.57	4132551.6	2.63082	2.93956	3.48453	0	2.40383	3.62404	0.000451883	8.91024E-05	2.77454E-05	0	0.000543393	0.00074	0.0005687	0.0018551	0.007734346	0.1868241	0.0404414	0	0.235	0.0001137
2877	599078.57	4132551.6	3.05275	3.49311	3.77706	0	2.86601	3.92977	0.000524356	0.000105881	3.00747E-05	0	0.00064787	0.00081	0.0006603	0.0021139	0.008979785	0.2169078	0.0469536	0	0.272841	0.0001321
2878	599098.57	4132551.6	3.63004	4.10112	4.09394	0	3.51156	4.24907	0.000623514	0.000124311	3.25978E-05	0	0.000793799	0.00087	0.0007804	0.0024454	0.010613213	0.2563635	0.0554945	0	0.322471	0.0001561
2879	599118.57	4132551.6	4.41706	4.62497	4.41248	0	4.39982	4.54414	0.000758696	0.00014019	3.51342E-05	0	0.000994593	0.00093	0.000934	0.0028603	0.012702034	0.3068192	0.0664165	0	0.385938	0.0001868
2880	599138.57	4132551.6	5.47895	4.87426	4.69584	0	5.58649	4.75307	0.000941092	0.000147746	3.73904E-05	0	0.001262843	0.00097	0.0011262	0.0033635	0.015315933	0.3699583	0.0800841	0	0.465358	0.0002252
2881	599158.57	4132551.6	6.87666	4.86989	4.91412	0	7.08189	4.84257	0.001181169	0.000147614	3.91285E-05	0	0.001600883	0.00099	0.0013679	0.0039616	0.018602659	0.4493495	0.0972697	0	0.565222	0.0002736
2882	599178.57	4132551.6	8.63633	4.90879	5.08239	0	8.80161	4.94528	0.001483419	0.000148793	4.04683E-05	0	0.001989631	0.00101	0.0016727	0.0046762	0.022747304	0.549464	0.1189413	0	0.691153	0.0003345
2883	599198.57	4132551.6	10.71223	4.8119	5.19327	0	10.66964	5.14673	0.001839986	0.000145856	4.13512E-05	0	0.002411905	0.00106	0.0020272	0.0054943	0.027568438	0.665919	0.1441501	0	0.837638	0.0004054
2884	599218.57	4132551.6	13.03328	4.32875	5.13285	0	12.68253	5.14256	0.002238661	0.000131211	4.08701E-05	0	0.002866925	0.00105	0.0024107	0.006332	0.032784442	0.7919123	0.1714236	0	0.99612	0.0004821
2885	599238.57	4132551.6	15.48071	4.02106	4.90031	0	14.74326	4.89757	0.002659044	0.000121884	3.90185E-05	0	0.00333276	0.001	0.0028199	0.0071568	0.038349346	0.9263332	0.2005214	0	1.165204	0.000564
2886	599258.57	4132551.6	17.95509	3.86752	4.63541	0	17.08329	4.62456	0.003084056	0.00011723	3.69093E-05	0	0.003861731	0.00095	0.0032382	0.0080481	0.04403724	1.063725	0.2302623	0	1.338025	0.0006476
2887	599278.57	4132551.6	21.52333	3.74665	4.40543	0	21.02128	4.3898	0.003696955	0.000113566	3.5078E-05	0	0.004751926	0.0009	0.0038456	0.0094975	0.052297515	1.263253	0.2734537	0	1.589004	0.0007691
2888	599298.57	4132551.6	28.56175	3.63719	4.21933	0	30.07527	4.20281	0.004905909	0.000110249	3.35962E-05	0	0.006798608	0.00086	0.0050498	0.01271	0.068673191	1.6588095	0.359079	0	2.086562	0.00101
2889	599318.57	4132551.6	35.93508	3.51372	4.07183	0	46.77124	4.05734	0.006172389	0.000106506	3.24218E-05	0	0.010572784	0.00083	0.0063113	0.0177159	0.085829584	2.0732243	0.4487865	0	2.60784	0.0012623
2890	599338.57	4132551.6	61.98807	3.37915	3.96709	0	66.66652	3.95559	0.010647381	0.000102427	3.15878E-05	0	0.015070174	0.00081	0.0107814	0.0266625	0.146619593	3.5416145	0.7666458	0	4.45488	0.0021563
2891	599358.57	4132551.6	63.67099	3.23877	3.90778	0	76.47317	3.89926	0.010936447	9.81719E-05	3.11155E-05	0	0.017286998	0.0008	0.0110657	0.0291522	0.150486413	3.6350181	0.7868647	0	4.572369	0.0022131
2892	599378.57	4132551.6	46.96942	3.08904	3.89032	0	54.85091	3.88463	0.008067702	9.36333E-05	3.09765E-05	0	0.012399219	0.0008	0.0081923	0.021388	0.111409833	2.6911184	0.5825407	0	3.385069	0.0016385
2893	599398.57	4132551.6	28.87622	2.93654	3.92439	0	30.18366	3.92172	0.004959924	8.90108E-05	3.12478E-05	0	0.00682311	0.0008	0.0050802	0.0127073	0.069087002	1.6688051	0.3612427	0	2.099135	0.001016
2894	599418.57	4132551.6	17.08278	2.78592	4.02521	0	16.70469	4.02639	0.002934224	8.44453E-05	3.20506E-05	0	0.003776147	0.00083	0.0030507	0.0076524	0.041487696	1.0021405	0.2169312	0	1.260559	0.0006101
2895	599438.57	4132551.6	10.98396	2.63699	4.21373	0	10.40699	4.22155	0.00188666	7.9931E-05	3.35516E-05	0	0.002352532	0.00087	0.0020001	0.0052182	0.027200568	0.6570331	0.1422266	0	0.82646	0.0004
2896	599458.57	4132551.6	7.83913	2.49109	4.5348	0	7.34796	4.55637	0.001346488	7.55086E-05	3.61081E-05	0	0.001661029	0.00093	0.0014581	0.0040533	0.019829228	0.4789775	0.1036832	0	0.60249	0.0002916
2897	599478.57	4132551.6	6.08813	2.34937	5.08159	0	5.70832	5.13688	0.001045728	7.12129E-05	4.04619E-05	0	0.001290383	0.00105	0.0011574	0.0035009	0.01573988	0.3801988	0.0823008	0	0.478239	0.0002315
2898	599498.57	4132551.6	5.02947	2.21291	6.07246	0	4.74595	6.22856	0.000863887	6.70766E-05	4.83517E-05	0	0.001072837	0.00128	0.0009793	0.0033291	0.013318015	0.3216983	0.0696374	0	0.404654	0.0001959
2899	599518.57	4132551.6	4.33976	2.08159	8.12474	0	4.13549	8.6878	0.000745419	6.30961E-05	6.46929E-05	0	0.00093484	0.00178	0.0008732	0.0035892	0.011875028	0.2868428	0.0620923	0	0.36081	0.0001746
2900	599538.57	4132551.6	3.86043	1.95512	11.65581	0	3.72257	13.40169	0.000663087	5.92626E-05	9.28089E-05	0	0.000841499	0.00275	0.0008152	0.0044043	0.011085593	0.2677739	0.0579644	0	0.336824	0.000163
2901	599558.57	4132551.6	3.51629	1.83775	18.13133	0	3.43426	22.21055	0.000603976	5.57049E-05	0.00014437	0	0.000776325	0.00455	0.0008041	0.006134	0.010934534	0.264125	0.0571746	0	0.332234	0.0001608
2902	599578.57	4132551.6	3.25339	1.72716	12.4479	0	3.2193	13.66529	0.000558819	5.23528E-05	9.91159E-05	0	0.000727733	0.0028	0.0007103	0.0042397	0.009659419	0.2333245	0.0505073	0	0.293491	0.0001421
2903	599598.57	4132551.6	3.04529	1.62446	10.06532	0	3.05242	10.59406	0.000523074	4.92398E-05	8.01447E-05	0	0.000690009	0.00217	0.0006525	0.0035145	0.008872991	0.2143282	0.0463952	0	0.269596	0.0001305
2904	599618.57	4132551.6	2.87276	1.52853	9.17502	0	2.91539	9.52452	0.00049344	4.6332E-05	7.30557E-05	0	0.000659033	0.00195	0.0006128	0.0032246	0.008334032	0.2013096	0.0435771	0	0.253221	0.0001226
2905	599638.57	4132551.6	2.72389	1.43855	9.55896	0	2.79702	10.03481	0.000467869	4.36046E-05	7.61128E-05	0	0.000632275	0.00206	0.0005876	0.0032772	0.007990772	0.1930181	0.0417822	0	0.242791	0.0001175
2906	599658.57	4132551.6	2.59022	1.35321	12.46649	0	2.68943	14.12245	0.000444909	4.10178E-05	9.92639E-05	0	0.000607954	0.0029	0.0005852	0.0040885	0.007958194	0.1922312	0.0416119	0	0.241801	0.000117
2907	599678.57	4132551.6	2.47142	1.27578	16.76042	0	2.59283	20.27855	0.000424503	3.86708E-05	0.000133454	0	0.000586117	0.00416	0.0005966	0.0053402	0.008113737	0.1959883	0.0424252	0	0.246527	0.0001193
2908	599698.57	4132551.6	2.36234	1.20455	13.52504	0	2.50251	15.17643	0.000405767	3.65117E-05	0.000107693	0	0.0005657	0.00311	0.00055	0.0042271	0.007479236	0.1806619	0.0391075	0	0.227249	0.00011
2909	599718.57	4132551.6	2.26004	1.1386	9.99507	0	2.41581	10.63652	0.000388196	3.45126E-05	7.95853E-05	0	0.000546101	0.00218	0.0005023	0.0032291	0.00683085	0.165	0.0357172	0	0.207548	0.0001005
2910	599738.57	4132551.6	2.16179	1.0764	7.96031	0	2.33009	8.28984	0.00037132	3.26273E-05	6.33836E-05	0	0.000526724	0.0017	0.0004673	0.0026936	0.006355378	0.1535149	0.0332311	0	0.193101	9.347E-05
2911	598658.57	4132571.6	3.11683	1.59513	1.7892	0	2.88358	1.7579	0.000535362	4.83507E-05	1.42464E-05	0	0.000651842	0.00036	0.000598	0.0016102	0.008131839	0.1964256	0.0425198	0	0.247077	0.0001196

2912	598678.57	4132571.6	2.97513	1.62628	1.83372	0	2.6272	1.81466	0.000511023	4.92949E-05	1.46009E-05	0	0.000593887	0.00037	0.0005749	0.0015408	0.007818505	0.188857	0.0408815	0	0.237557	0.000115
2913	598698.57	4132571.6	2.76479	1.60772	1.87234	0	2.31352	1.86859	0.000474894	4.87324E-05	1.49084E-05	0	0.000522978	0.00038	0.0005385	0.0014446	0.007323706	0.176905	0.0382943	0	0.222523	0.0001077
2914	598718.57	4132571.6	2.52976	1.5325	1.90152	0	2.01573	1.90783	0.000434524	4.64523E-05	1.51408E-05	0	0.000455662	0.00039	0.0004961	0.0013429	0.006746856	0.1629711	0.035278	0	0.204996	9.922E-05
2915	598738.57	4132571.6	2.30748	1.42009	1.91977	0	1.77838	1.9305	0.000396344	4.3045E-05	1.52861E-05	0	0.000402008	0.0004	0.0004547	0.0012525	0.006183274	0.1493578	0.0323312	0	0.187872	9.094E-05
2916	598758.57	4132571.6	2.11858	1.30744	1.93029	0	1.61295	1.94373	0.000363898	3.96304E-05	1.53699E-05	0	0.000364612	0.0004	0.0004189	0.001182	0.005696728	0.1376052	0.0297871	0	0.173089	8.378E-05
2917	598778.57	4132571.6	1.97393	1.22964	1.94102	0	1.50828	1.95756	0.000339052	3.72722E-05	1.54553E-05	0	0.000340951	0.0004	0.0003918	0.0011341	0.005327934	0.1286969	0.0278587	0	0.161884	7.836E-05
2918	598798.57	4132571.6	1.86495	1.18878	1.95697	0	1.4436	1.97689	0.000320333	3.60337E-05	1.55823E-05	0	0.00032633	0.00041	0.0003719	0.0011036	0.005058253	0.1221827	0.0264486	0	0.15369	7.439E-05
2919	598818.57	4132571.6	1.78342	1.17486	1.98104	0	1.40403	2.00388	0.000306329	3.56117E-05	1.57739E-05	0	0.000317385	0.00041	0.0003577	0.0010859	0.004864676	0.1175069	0.0254365	0	0.147808	7.154E-05
2920	598838.57	4132571.6	1.72362	1.18003	2.01455	0	1.37972	2.04001	0.000296058	3.57684E-05	1.60408E-05	0	0.00031189	0.00042	0.0003479	0.001078	0.00473075	0.1142719	0.0247362	0	0.143739	6.957E-05
2921	598858.57	4132571.6	1.68253	1.20193	2.05823	0	1.36691	2.08701	0.000289	3.64323E-05	1.63886E-05	0	0.000308994	0.00043	0.0003418	0.0010787	0.004648526	0.1122857	0.0243063	0	0.141241	6.836E-05
2922	598878.57	4132571.6	1.65905	1.24047	2.11264	0	1.36628	2.14611	0.000284967	3.76005E-05	1.68218E-05	0	0.000308852	0.00044	0.0003394	0.0010882	0.004615458	0.111487	0.0241333	0	0.140236	6.788E-05
2923	598898.57	4132571.6	1.65702	1.30294	2.17986	0	1.38191	2.21988	0.000284618	3.9494E-05	1.7357E-05	0	0.000312385	0.00046	0.0003415	0.001109	0.004643746	0.1121703	0.0242813	0	0.141095	6.829E-05
2924	598918.57	4132571.6	1.67645	1.38931	2.26053	0	1.41513	2.30893	0.000287955	4.2112E-05	1.79994E-05	0	0.000319895	0.00047	0.0003481	0.0011413	0.00473347	0.1143376	0.0247504	0	0.143821	6.961E-05
2925	598938.57	4132571.6	1.71902	1.50175	2.35565	0	1.46831	2.41419	0.000295267	4.55202E-05	1.87568E-05	0	0.000331916	0.00049	0.0003595	0.0011864	0.004889559	0.1181079	0.0255666	0	0.148564	7.191E-05
2926	598958.57	4132571.6	1.78816	1.64504	2.46656	0	1.54592	2.53679	0.000307143	4.98636E-05	1.96399E-05	0	0.00034946	0.00052	0.0003766	0.0012462	0.005122138	0.1237259	0.0267827	0	0.155631	7.533E-05
2927	598978.57	4132571.6	1.88882	1.82522	2.59465	0	1.6547	2.67769	0.000324433	5.53251E-05	2.06598E-05	0	0.00037405	0.00055	0.0004004	0.0013234	0.005445411	0.1315346	0.028473	0	0.165453	8.008E-05
2928	598998.57	4132571.6	2.02802	2.04966	2.74118	0	1.80428	2.83738	0.000348343	6.21282E-05	2.18265E-05	0	0.000407863	0.00058	0.0004323	0.0014219	0.005878951	0.1420068	0.0307399	0	0.178626	8.646E-05
2929	599018.57	4132571.6	2.21403	2.32296	2.90638	0	2.00658	3.01461	0.000380293	7.04123E-05	2.31419E-05	0	0.000453594	0.00062	0.0004738	0.0015455	0.006443996	0.1556555	0.0336944	0	0.195794	9.477E-05
2930	599038.57	4132571.6	2.46154	2.65302	3.09017	0	2.27977	3.20712	0.000422806	8.04169E-05	2.46053E-05	0	0.000515349	0.00066	0.0005278	0.0017007	0.007178109	0.1733881	0.037533	0	0.218099	0.0001056
2931	599058.57	4132571.6	2.78986	3.03806	3.29063	0	2.64692	3.40994	0.0004792	9.20881E-05	2.62015E-05	0	0.000598345	0.0007	0.0005975	0.0018949	0.008125453	0.1962713	0.0424864	0	0.246883	0.0001195
2932	599078.57	4132571.6	3.21732	3.44547	3.49967	0	3.13002	3.6104	0.000552623	0.000104437	2.7866E-05	0	0.000707551	0.00074	0.0006849	0.0021327	0.009314527	0.2249936	0.0487039	0	0.283012	0.000137
2933	599098.57	4132571.6	3.76705	3.81739	3.7048	0	3.7526	3.78779	0.000647047	0.000115711	2.94993E-05	0	0.000848287	0.00078	0.0007923	0.0024171	0.010774157	0.2602511	0.056336	0	0.327361	0.0001585
2934	599118.57	4132571.6	4.46096	4.09077	3.88967	0	4.53043	3.91312	0.000766237	0.000123997	3.09713E-05	0	0.001024118	0.0008	0.0009212	0.0027476	0.012527762	0.3026097	0.0655053	0	0.380643	0.0001842
2935	599138.57	4132571.6	5.31173	4.27295	4.04259	0	5.45499	3.97209	0.000912369	0.000129519	3.21889E-05	0	0.001233117	0.00081	0.0010741	0.0031216	0.01460672	0.3528271	0.0763757	0	0.44381	0.0002148
2936	599158.57	4132571.6	6.31279	4.47291	4.17106	0	6.47769	4.02081	0.001084316	0.00013558	3.32119E-05	0	0.001464302	0.00082	0.0012531	0.0035418	0.01704142	0.4116376	0.0891063	0	0.517785	0.0002506
2937	599178.57	4132571.6	7.44307	4.70987	4.29487	0	7.55819	4.16232	0.001278459	0.000142763	3.41977E-05	0	0.001708552	0.00085	0.0014554	0.0040173	0.019792711	0.4780954	0.1034923	0	0.60138	0.0002911
2938	599198.57	4132571.6	8.70449	4.72114	4.3898	0	8.75743	4.33565	0.001495127	0.000143105	3.49536E-05	0	0.001979644	0.00089	0.0016732	0.0045417	0.02275417	0.5496298	0.1189772	0	0.691361	0.0003346
2939	599218.57	4132571.6	10.14051	4.42805	4.38546	0	10.13663	4.36719	0.001741785	0.000134221	3.4919E-05	0	0.002291417	0.0009	0.0019109	0.0050977	0.025987263	0.6277256	0.1358824	0	0.789595	0.0003822
2940	599238.57	4132571.6	11.73664	4.15793	4.27624	0	11.6645	4.25588	0.002015944	0.000126033	3.40494E-05	0	0.002636797	0.00087	0.002176	0.0056854	0.029592467	0.7148097	0.1547334	0	0.899136	0.0004352
2941	599258.57	4132571.6	13.56204	4.00237	4.13835	0	13.58018	4.11661	0.002329484	0.000121318	3.29514E-05	0	0.003069842	0.00084	0.0024838	0.0063976	0.033777338	0.8158958	0.1766152	0	1.026288	0.0004968
2942	599278.57	4132571.6	16.27319	3.86599	4.01469	0	16.75279	3.99561	0.002795164	0.000117184	3.19668E-05	0	0.00378702	0.00082	0.0029443	0.0075505	0.040040668	0.9671873	0.209365	0	1.216593	0.0005889
2943	599298.57	4132571.6	21.59591	3.73155	3.91661	0	22.47634	3.90024	0.003709421	0.000113109	3.11858E-05	0	0.005080847	0.0008	0.0038537	0.0097342	0.052407898	1.2659193	0.2740309	0	1.592358	0.0007707
2944	599318.57	4132571.6	32.11193	3.59241	3.84636	0	31.71992	3.83411	0.005515706	0.000108891	3.06265E-05	0	0.007170387	0.00079	0.0056552	0.0136117	0.076907162	1.8577021	0.4021329	0	2.336742	0.001131
2945	599338.57	4132571.6	44.50649	3.44193	3.8063	0	40.45853	3.79934	0.007644657	0.00010433	3.03075E-05	0	0.009145777	0.00078	0.0077793	0.017704	0.105793077	2.555445	0.5531718	0	3.21441	0.0015559
2946	599358.57	4132571.6	42.62983	3.27789	3.79871	0	39.05834	3.79729	0.007322313	9.93577E-05	3.02471E-05	0	0.008829259	0.00078	0.0074519	0.0170597	0.101340971	2.4479038	0.5298926	0	3.079137	0.0014904
2947	599378.57	4132571.6	54.87923	3.11071	3.83607	0	40.51728	3.84006	0.009426331	9.42902E-05	3.05445E-05	0	0.009159057	0.00079	0.0095512	0.0194975	0.129889308	3.1374924	0.6791664	0	3.946548	0.0019102
2948	599398.57	4132571.6	20.61178	2.94007	3.92601	0	17.63853	3.93526	0.003540382	8.91178E-05	3.12607E-05	0	0.003987245	0.00081	0.0036608	0.0084548	0.04978384	1.2025349	0.2603102	0	1.512629	0.0007322
2949	599418.57	4132571.6	11.1246	2.7676	4.08431	0	9.60503	4.09994	0.001910817	8.389E-05	3.25211E-05	0	0.002171247	0.00084	0.0020272	0.005039	0.027568913	0.6659305	0.1441526	0	0.837652	0.0004054
2950	599438.57	4132571.6	7.66374	2.60205	4.35383	0	6.84925	4.38013	0.001316362	7.8872E-05	3.46672E-05	0	0.001548294	0.0009	0.0014299	0.0038762	0.01944568	0.4697128	0.1016777	0	0.590836	0.000286
2951	599458.57	4132571.6	5.98197	2.44286	4.80198	0	5.49622	4.85169	0.001027493	7.40467E-05	3.82356E-05	0	0.001242438	0.00099	0.0011398	0.0033769	0.015500163	0.3744084	0.0810474	0	0.470956	0.000228
2952	599478.57	4132571.6	5.01107	2.29047	5.58049	0	4.69554	5.69386	0.000860726	6.94275E-05	4.44344E-05	0	0.001061441	0.00117	0.0009746	0.0032034	0.013253734	0.3201456	0.0693012	0	0.402701	0.0001949
2953	599498.57	4132571.6	4.38687	2.14584	7.08666	0	4.1727	7.42584	0.000753511	6.50436E-05	5.64272E-05	0	0.000943252	0.00152	0.000875	0.0033407	0.011899149	0.2874254	0.0622184	0	0.361543	0.000175
2954	599518.57	4132571.6	3.95418	2.00934	10.79996	0	3.81036	12.29049	0.00067919	6.0906E-05	8.59942E-05	0	0.000861344	0.00252	0.0008261	0.0042072	0.011234258	0.2713649	0.0587418	0	0.341341	0.0001652
2955	599538.57	4132571.6	3.63543	1.88108	15.63777	0	3.54762	18.84596	0.00062444	5.70183E-05	0.000124515	0	0.000801951	0.00386	0.000806	0.0054717	0.010960681	0.2647566	0.0573113	0	0.333029	0.0001612
2956	599558.57	4132571.6	3.38918	1.76171	14.12076	0	3.34957	15.99524	0.000582142	5.34E-05	0.000112436	0	0.000757181	0.00328	0.000748	0.0047845	0.010171995	0.2457058	0.0531874	0	0.309065	0.0001496
2957	599578.57	4132571.6	3.18362	1.64715	10.76176	0	3.18701	11.47813	0.000546834	4.99275E-05	8.569E-05	0	0.000720434	0.00235	0.0006825	0.0037561	0.009280881	0.2241808	0.048528	0	0.28199	0.0001365
2958	599598.57	4132571.6	3.01544	1.5446	9.3683	0	3.05631	9.76499	0.000517947	4.68191E-05	7.45947E-05	0	0.000690888	0.002	0.0006394	0.0033323	0.008694869	0.2100256	0.0454638	0	0.264184	0.0001279
2959	599618.57	4132571.6	2.86797	1.44971	9.22339	0	2.94179	9.61156	0.000492617	4.39428E-05	7.34408E-05	0	0.000665001	0.00197	0.00061	0.0032456	0.00829559	0.200381	0.0433761	0	0.252053	0.000122
2960	599638.57	4132571.6	2.73414	1.36146	10.79764	0	2.83659	11.7245	0.00046963	4.12679E-05	8.59757E-05	0	0.00064122	0.0024	0.0005969	0.0036418	0.008117066	0.1960687	0.0424426	0	0.246628	0.0001194
2961	599658.57	4132571.6	2.60869	1.2784	14.36171	0	2.73554	16.7739	0.000448082	3.87502E-05	0.000114354	0	0.000618377	0.00344	0.0006012	0.0046585	0.008175722	0.1974856	0.0427493	0	0.248411	0.0001202
2962	599678.57	4132571.6	2.49316	1.20356	15.68977	0	2.64067	18.29949	0.000428238	3.64817E-05	0.000124929	0	0.000596932	0.00375	0.0005896	0.0049383	0.008018814	0.1936955	0.0419288	0	0.243643	0.0001179
2963	599698.57	4132571.6	2.38401	1.13514	11.08111	0	2.54866	11.97724	0.000409489	3.44078E-05	8.82329E-05	0	0.000576133	0.00246	0.0005321	0.0035638	0.007236605	0.1748011	0.0378388	0	0.219877	0.0001064
2964	599718.57	4132571.6	2.27938	1.07215	8.62351	0	2.45785	9.04138	0.000391518	3.24984E-05	6.86643E-05	0	0.000555605	0.00185	0.0004927	0.0029019	0.006700117	0.1618422	0.0350336	0	0.203576	9.854E-05
2965	599738.57	4132571.6	2.17828	1.01386	7.09492	0	2.36741	7.33753	0.000374152	3.07316E-05	5.6493E-05	0	0.00053516	0.0015	0.0004614	0.0025009	0.006274409	0.1515591	0.0328077	0	0.190641	9.228E-05
2966	598638.57	4132591.6	2.65482	1.40927	1.6245	0	2.53103	1.59694	0.000456005	4.2717E-05	1.2935E-05	0	0.000572147	0.00033	0.0005117	0.0014112	0.006958188	0.1680759	0.036383	0	0.211417	0.0001023
2967	598658.57	4132591.6	2.61079	1.45047	1.66902	0	2.40543	1.64854	0.000448442	4.39659E-05	1.32895E-05	0	0.000543755	0.00034	0.0005057	0.0013874	0.006877143	0.1661182	0.0359593	0	0.208955	0.0001011
2968	598678.57	4132591.6	2.50442	1.47483	1.71322	0	2.20348	1.70558	0.000430172	4.47043E-05	1.36414E-05	0	0.000498104	0.00035	0.0004885	0.0013363	0.006643502	0.1604746	0.0347376	0	0.201856	9.77E-05
2969	598698.57	4132591.6	2.351	1.46133	1.75343	0	1.96351	1.75835	0.00040382	4.42951E-05	1.39616E-05	0	0.000443858	0.00036	0.0004621	0.0012664	0.00628392	0.1517889	0.0328574	0	0.19093	9.242E-05
2970	598718.57	4132591.6	2.18129	1.40838	1.78699	0	1.74039	1.7995	0.000374669	4.26901E-05	1.42288E-05	0	0.000393421	0.00037	0.0004316	0.0011939	0.005869303	0.1417738	0.0306895	0	0.178333	8.632E-05
2971	598738.57	4132591.6	2.02118	1.33086	1.81335	0	1.56287	1.82927	0.000347168	4.03403E-05	1.44387E-05	0	0.000353292	0.00038	0.0004019	0.0011303	0.005466204	0.1320368	0.0285817	0	0.166085	8.039E-05
2972	598758.57	4132591.6	1.88606	1.25374	1.83504	0	1.43878	1.85336	0.000323959	3.80027E-05	1.46114E-05	0	0.000325241	0.00038	0.0003766	0.0010818	0.005121138	0.1237017	0.0267775	0	0.1556	7.531E-05
2973	598778.57	4132591.6	1.78342	1.20129	1.85714	0	1.36253	1.87864	0.000306329	3.64129E-05	1.47874E-05	0	0.000308004	0.00039	0.0003575	0.0010507	0.004862155	0.117446	0.0254233	0	0.147731	7.151E-05
2974	598798.57	4132591.6	1.7084	1.17791	1.88329	0	1.31955	1.90869	0.000293443	3.57042E-05	1.49956E-05	0	0.000298288	0.00039	0.0003441	0.0010338	0.004680111	0.1130487	0.0244714	0	0.1422	6.883E-05
2975	598818.57	4132591.6	1.65531	1.17846	1.91587	0	1.29826	1.94507	0.000284324	3.57209E-05	1.5255E-05	0	0.000293476	0.0004	0.0003353	0.0010276	0.004559853	0.1101438	0.0238426	0	0.138546	6.706E-05
2976	598838.57	4132591.6	1.62264	1.2005	1.95683	0	1.29251	1.98954	0.000278713	3.63889E-05	1.55812E-05	0	0.000292176	0.00041	0.0003307	0.0010308	0.00449706	0.1086271	0.0235143	0	0.136638	6.614E-05
2977	598858.57	4132591.6	1.60747	1.24046	2.00664	0	1.29914	2.04313	0.000276107	3.76002E-05	1.59778E-05	0	0.000293675	0.00042	0.0003297	0.0010422	0.004483491	0.1082993	0.0234433	0	0.136226	6.594E-05
2978	598878.57	4132591.6	1.60874	1.2968	2.06554	0	1.31878	2.10688	0.000276325	3.93079E-05	1.64468E-05	0	0.000298114	0.00043	0.0003321	0.0010621	0.004516059	0.109086	0.0236136	0	0.137216	6.642E-05
2979	598898.57	4132591.6	1.62947	1.37496	2.13478	0	1.35556	2.18264	0.000279886	4.16771E-05	1.69981E-05	0	0.000306429	0.00045	0.0003386	0.0010925	0.004604199	0.111215	0.0240745	0	0.139894	6.771E-05

2980	598918.57	4132591.6	1.67066	1.47551	2.21472	0	1.41186	2.27067	0.000286961	4.47249E-05	1.76346E-05	0	0.000319155	0.00047	0.0003493	0.001134	0.004750518	0.1147494	0.0248396	0	0.144339	6.986E-05
2981	598938.57	4132591.6	1.73405	1.59905	2.30565	0	1.49021	2.37082	0.000297849	4.84696E-05	1.83586E-05	0	0.000336867	0.00049	0.0003647	0.0011876	0.004959361	0.119794	0.0259316	0	0.150685	7.294E-05
2982	598958.57	4132591.6	1.82485	1.7522	2.40866	0	1.5961	2.48378	0.000313445	5.31118E-05	1.91789E-05	0	0.000360803	0.00051	0.0003857	0.0012558	0.005245745	0.1267116	0.027429	0	0.159386	7.715E-05
2983	598978.57	4132591.6	1.94704	1.93593	2.5237	0	1.73516	2.60852	0.000334433	5.86809E-05	2.00949E-05	0	0.000392238	0.00053	0.0004132	0.0013402	0.00561936	0.1357363	0.0293826	0	0.170738	8.264E-05
2984	598998.57	4132591.6	2.10649	2.15129	2.65047	0	1.91551	2.74334	0.000361821	6.52088E-05	2.11043E-05	0	0.000433007	0.00056	0.0004481	0.0014436	0.006094319	0.147209	0.031866	0	0.185169	8.963E-05
2985	599018.57	4132591.6	2.30975	2.3948	2.78751	0	2.1464	2.88458	0.000396734	7.25899E-05	2.21954E-05	0	0.0004852	0.00059	0.0004915	0.0015681	0.006684329	0.1614608	0.0349511	0	0.203096	9.83E-05
2986	599038.57	4132591.6	2.56673	2.66258	2.93256	0	2.43988	3.02715	0.000440874	8.07067E-05	2.33504E-05	0	0.000551542	0.00062	0.0005449	0.0017171	0.007410695	0.1790063	0.0387491	0	0.225166	0.000109
2987	599058.57	4132591.6	2.88796	2.94404	3.0812	0	2.80771	3.16336	0.00049605	8.92382E-05	2.45339E-05	0	0.000634692	0.00065	0.0006098	0.0018931	0.008293169	0.2003225	0.0433634	0	0.251979	0.000122
2988	599078.57	4132591.6	3.28504	3.22621	3.2277	0	3.2611	3.28325	0.000564255	9.77912E-05	2.57004E-05	0	0.000737182	0.00067	0.0006877	0.0020981	0.009352881	0.22592	0.0489044	0	0.284177	0.0001375
2989	599098.57	4132591.6	3.765	3.49564	3.36435	0	3.80414	3.37213	0.000646695	0.000105958	2.67885E-05	0	0.000859938	0.00069	0.0007794	0.0023307	0.010599873	0.2560413	0.0554247	0	0.322066	0.0001559
2990	599118.57	4132591.6	4.3285	3.75933	3.4856	0	4.42841	3.42246	0.000743485	0.000113951	2.77539E-05	0	0.001001056	0.0007	0.0008852	0.0025879	0.012037971	0.2907787	0.0629443	0	0.365761	0.000177
2991	599138.57	4132591.6	4.96779	4.05353	3.59455	0	5.10757	3.46043	0.000853292	0.000122868	2.86214E-05	0	0.001154582	0.00071	0.0010048	0.0028688	0.013664351	0.3300641	0.0714483	0	0.415177	0.000201
2992	599158.57	4132591.6	5.67062	4.39727	3.70386	0	5.81587	3.54858	0.000974014	0.000133288	2.94918E-05	0	0.001314696	0.00073	0.0011368	0.003179	0.015459614	0.3734289	0.0808354	0	0.469724	0.0002274
2993	599178.57	4132591.6	6.44087	4.69715	3.81792	0	6.58042	3.71012	0.001106316	0.000142378	3.04E-05	0	0.001487524	0.00076	0.0012791	0.0035273	0.017394796	0.4201735	0.0909541	0	0.528522	0.0002558
2994	599198.57	4132591.6	7.31897	4.77285	3.90903	0	7.48159	3.85973	0.001257143	0.000144672	3.11255E-05	0	0.001691237	0.00079	0.0014329	0.0039155	0.019487008	0.4707111	0.1018938	0	0.592092	0.0002866
2995	599218.57	4132591.6	8.34923	4.61032	3.93745	0	8.54545	3.91349	0.001434105	0.000139746	3.13518E-05	0	0.001931726	0.0008	0.0016052	0.0043393	0.021829659	0.5272981	0.1141431	0	0.663271	0.000321
2996	599238.57	4132591.6	9.51523	4.39532	3.90042	0	9.73388	3.87862	0.001634383	0.000133229	3.10569E-05	0	0.002200374	0.0008	0.0017987	0.0047942	0.024460666	0.5908504	0.1279001	0	0.743211	0.0003597
2997	599258.57	4132591.6	10.86837	4.22545	3.83503	0	11.15592	3.81415	0.001866806	0.00012808	3.05363E-05	0	0.00252183	0.00078	0.0020254	0.0053292	0.027544344	0.6653371	0.1440241	0	0.836906	0.0004051
2998	599278.57	4132591.6	12.68451	4.06356	3.77386	0	13.01258	3.75948	0.002178755	0.000123172	3.00492E-05	0	0.002941534	0.00077	0.002332	0.0060443	0.031713283	0.7660383	0.1658227	0	0.963574	0.0004664
2999	599298.57	4132591.6	15.32998	3.89092	3.73156	0	15.31802	3.72337	0.002633154	0.00011794	2.97124E-05	0	0.003462686	0.00076	0.0027808	0.0070069	0.037817055	0.9134757	0.1977382	0	1.149031	0.0005562
3000	599318.57	4132591.6	19.33563	3.70979	3.71165	0	17.96569	3.70899	0.003321184	0.000112449	2.95539E-05	0	0.0040612	0.00076	0.0034632	0.0082848	0.047096977	1.1376334	0.2462611	0	1.430991	0.0006926
3001	599338.57	4132591.6	25.0609	3.52056	3.71739	0	20.58648	3.72053	0.004304585	0.000106713	2.95996E-05	0	0.004653638	0.00076	0.0044409	0.0098573	0.060393175	1.4588047	0.3157844	0	1.834982	0.0008882
3002	599358.57	4132591.6	29.49549	3.32218	3.75307	0	21.1234	3.76206	0.005066293	0.0001007	2.98837E-05	0	0.00477501	0.00077	0.0051969	0.0107432	0.070673961	1.7071383	0.3695406	0	2.147353	0.0010394
3003	599378.57	4132591.6	17.08082	3.12629	3.83645	0	11.81328	3.85128	0.002933887	9.47624E-05	3.05476E-05	0	0.002670429	0.00079	0.0030592	0.0065192	0.041602984	1.0049253	0.2175341	0	1.264062	0.0006118
3004	599398.57	4132591.6	9.91843	2.93192	3.98076	0	7.87196	4.00174	0.001703639	8.88708E-05	3.16966E-05	0	0.001779481	0.00082	0.0018242	0.0044241	0.024807959	0.5992393	0.1297161	0	0.753763	0.0003648
3005	599418.57	4132591.6	7.21316	2.73997	4.21031	0	6.16773	4.24004	0.001238968	8.30525E-05	3.35244E-05	0	0.001394235	0.00087	0.0013555	0.0036191	0.018434488	0.4452874	0.0963904	0	0.560112	0.0002711
3006	599438.57	4132591.6	5.84127	2.55529	4.5794	0	5.24921	4.62617	0.001003326	7.74546E-05	3.64633E-05	0	0.0011866	0.00095	0.0011172	0.0032523	0.015193748	0.3670069	0.0794452	0	0.461646	0.0002234
3007	599458.57	4132591.6	5.02583	2.3809	5.20017	0	4.6763	5.2893	0.000863262	7.21686E-05	4.14061E-05	0	0.001057092	0.00108	0.0009768	0.0031183	0.013284306	0.3208841	0.0694611	0	0.403629	0.0001954
3008	599478.57	4132591.6	4.4891	2.21826	6.34173	0	4.28086	6.56356	0.00077107	6.72387E-05	5.04958E-05	0	0.000967702	0.00135	0.0008888	0.0032022	0.012087135	0.2919663	0.0632013	0	0.367255	0.0001778
3009	599498.57	4132591.6	4.10473	2.06638	8.81442	0	3.98495	9.60705	0.000705049	6.2635E-05	7.01844E-05	0	0.00090081	0.00197	0.0008379	0.0037083	0.011394436	0.275234	0.0595793	0	0.346208	0.0001676
3010	599518.57	4132591.6	3.81283	1.9254	13.43345	0	3.75367	15.84858	0.000654911	5.83617E-05	0.000106963	0	0.000848529	0.00325	0.0008202	0.004918	0.011154644	0.2694418	0.0583255	0	0.338922	0.000164
3011	599538.57	4132591.6	3.57949	1.79509	16.43396	0	3.56686	19.50822	0.000614831	5.44118E-05	0.000130855	0	0.0008063	0.004	0.0008001	0.005606	0.010880779	0.2628266	0.0568935	0	0.330601	0.00016
3012	599558.57	4132591.6	3.38427	1.67499	11.80984	0	3.41067	12.81493	0.000581299	5.07714E-05	9.40353E-05	0	0.000770993	0.00263	0.0007261	0.0041244	0.009874543	0.2385208	0.0516321	0	0.300027	0.0001452
3013	599578.57	4132591.6	3.21057	1.56209	9.77032	0	3.27136	10.25161	0.000551464	4.73492E-05	7.77958E-05	0	0.000739501	0.0021	0.0006766	0.0035179	0.009201413	0.2222613	0.0481124	0	0.279575	0.0001353
3014	599598.57	4132591.6	3.05639	1.45961	9.1267	0	3.14755	9.49279	0.000524981	4.42429E-05	7.2671E-05	0	0.000711513	0.00195	0.0006419	0.0032996	0.008729328	0.210858	0.045644	0	0.265231	0.0001284
3015	599618.57	4132591.6	2.91561	1.36658	9.8689	0	3.03366	10.46921	0.0005008	4.1423E-05	7.85807E-05	0	0.000685768	0.00215	0.0006208	0.003453	0.008442502	0.2039297	0.0441442	0	0.256516	0.0001242
3016	599638.57	4132591.6	2.78354	1.2815	13.27323	0	2.92514	15.33473	0.000478115	3.88441E-05	0.000105688	0	0.000661237	0.00314	0.0006226	0.0044278	0.008467565	0.2045351	0.0442753	0	0.257278	0.0001245
3017	599658.57	4132591.6	2.65681	1.20272	18.98348	0	2.81844	23.42557	0.000456347	3.64562E-05	0.000151155	0	0.000637117	0.0048	0.000644	0.0060838	0.008757392	0.2115359	0.0457907	0	0.266084	0.0001288
3018	599678.57	4132591.6	2.53519	1.13055	12.47054	0	2.71346	13.771	0.000435457	3.42686E-05	9.92961E-05	0	0.000613386	0.00282	0.000569	0.0040057	0.007738305	0.1869197	0.0404621	0	0.23512	0.0001138
3019	599698.57	4132591.6	2.41841	1.0649	9.40115	0	2.61008	9.95192	0.000415398	3.22787E-05	7.48563E-05	0	0.000590017	0.00204	0.0005225	0.0031529	0.007106093	0.1716486	0.0371564	0	0.215911	0.0001045
3020	599718.57	4132591.6	2.30615	1.00542	7.59384	0	2.50818	7.89122	0.000396116	3.04758E-05	6.04656E-05	0	0.000566982	0.00162	0.0004871	0.0026719	0.006623645	0.159995	0.0346338	0	0.201252	9.741E-05
3021	598618.57	4132611.6	2.26488	1.26368	1.49185	0	2.19835	1.46916	0.000389027	3.8304E-05	1.18788E-05	0	0.000496944	0.0003	0.0004392	0.0012374	0.005972954	0.1442774	0.0312314	0	0.181482	8.784E-05
3022	598638.57	4132611.6	2.27638	1.30293	1.5339	0	2.15954	1.51503	0.000391002	3.94937E-05	1.22136E-05	0	0.000488171	0.00031	0.0004427	0.0012415	0.006020549	0.1454271	0.0314803	0	0.182928	8.854E-05
3023	598658.57	4132611.6	2.24206	1.33962	1.57783	0	2.05723	1.56829	0.000385107	4.06059E-05	1.25634E-05	0	0.000465043	0.00032	0.0004383	0.0012248	0.005960263	0.1439709	0.0311651	0	0.181096	8.766E-05
3024	598678.57	4132611.6	2.16127	1.3596	1.62175	0	1.89604	1.62414	0.000371231	4.12115E-05	1.29131E-05	0	0.000428606	0.00033	0.0004254	0.0011869	0.005784538	0.1397262	0.0302462	0	0.175757	8.507E-05
3025	598698.57	4132611.6	2.0484	1.35243	1.663	0	1.71052	1.67558	0.000351843	4.09941E-05	1.32416E-05	0	0.000386668	0.00034	0.0004061	0.0011363	0.005522398	0.1333942	0.0288756	0	0.167792	8.122E-05
3026	598718.57	4132611.6	1.92465	1.31786	1.6996	0	1.54086	1.71808	0.000330587	3.99463E-05	1.3533E-05	0	0.000348316	0.00035	0.0003841	0.0010846	0.005223045	0.1261633	0.0273103	0	0.158697	7.681E-05
3027	598738.57	4132611.6	1.80894	1.26766	1.7315	0	1.40735	1.75274	0.000310713	3.84246E-05	1.3787E-05	0	0.000318136	0.00036	0.0003629	0.0010404	0.004935521	0.1192181	0.0258069	0	0.149961	7.258E-05
3028	598758.57	4132611.6	1.7133	1.21974	1.76074	0	1.31538	1.78412	0.000294285	3.69721E-05	1.40198E-05	0	0.000297346	0.00037	0.0003453	0.0010084	0.004695529	0.1134211	0.024552	0	0.142669	6.906E-05
3029	598778.57	4132611.6	1.6416	1.18853	1.79038	0	1.2614	1.8167	0.000281969	3.60261E-05	1.42558E-05	0	0.000285143	0.00037	0.0003323	0.0009899	0.004518391	0.1091423	0.0236258	0	0.137286	6.645E-05
3030	598798.57	4132611.6	1.5926	1.18074	1.8234	0	1.23638	1.85366	0.000273553	3.579E-05	1.45187E-05	0	0.000279488	0.00038	0.0003239	0.0009834	0.004404296	0.1063863	0.0230292	0	0.13382	6.477E-05
3031	598818.57	4132611.6	1.56242	1.19479	1.86171	0	1.23115	1.89624	0.000268369	3.62158E-05	1.48238E-05	0	0.000278305	0.00039	0.0003194	0.0009865	0.004343739	0.1049236	0.0227126	0	0.13198	6.388E-05
3032	598838.57	4132611.6	1.55132	1.23126	1.90725	0	1.241	1.94596	0.000266462	3.73213E-05	1.51864E-05	0	0.000280532	0.0004	0.000319	0.0009985	0.004337776	0.1047795	0.0226814	0	0.131799	6.379E-05
3033	598858.57	4132611.6	1.55646	1.28559	1.96018	0	1.2631	2.00297	0.000267345	3.89681E-05	1.56078E-05	0	0.000285528	0.00041	0.0003219	0.0010181	0.004377909	0.1057489	0.0228913	0	0.133018	6.438E-05
3034	598878.57	4132611.6	1.57762	1.3564	2.02068	0	1.29862	2.06803	0.00027098	4.11145E-05	1.60896E-05	0	0.000293557	0.00042	0.0003282	0.0010457	0.004463077	0.1078062	0.0233366	0	0.135606	6.564E-05
3035	598898.57	4132611.6	1.61686	1.44596	2.08923	0	1.35146	2.14226	0.00027772	4.38292E-05	1.66354E-05	0	0.000305502	0.00044	0.0003382	0.0010829	0.004599078	0.1110913	0.0240477	0	0.139738	6.764E-05
3036	598918.57	4132611.6	1.67569	1.5539	2.16583	0	1.42493	2.22564	0.000287825	4.7101E-05	1.72453E-05	0	0.00032211	0.00046	0.0003522	0.0011306	0.004789287	0.1156858	0.0250423	0	0.145517	7.043E-05
3037	598938.57	4132611.6	1.75568	1.6785	2.25012	0	1.52169	2.31713	0.000301564	5.08778E-05	1.79165E-05	0	0.000343983	0.00048	0.0003704	0.0011894	0.005036624	0.1216603	0.0263355	0	0.153032	7.407E-05
3038	598958.57	4132611.6	1.86186	1.82561	2.34261	0	1.64735	2.41652	0.000319802	5.53369E-05	1.86529E-05	0	0.000372389	0.0005	0.0003938	0.0012616	0.005355305	0.129358	0.0280019	0	0.162715	7.876E-05
3039	598978.57	4132611.6	1.99761	1.99278	2.44264	0	1.80611	2.5217	0.000343119	6.04041E-05	1.94494E-05	0	0.000408277	0.00052	0.000423	0.0013482	0.005752143	0.1389437	0.0300769	0	0.174773	8.459E-05
3040	598998.57	4132611.6	2.16695	2.17682	2.54918	0	2.00314	2.62985	0.000372206	6.59826E-05	2.02977E-05	0	0.000452816	0.00054	0.0004585	0.0014505	0.006235102	0.1506097	0.0326022	0	0.189447	9.17E-05
3041	599018.57	4132611.6	2.37452	2.37374	2.66069	0	2.24416	2.73714	0.000407859	7.19515E-05	2.11856E-05	0	0.000507299	0.00056	0.000501	0.0015695	0.006813211	0.164574	0.035625	0	0.207012	0.0001002
3042	599038.57	4132611.6	2.62464	2.57998	2.77468	0	2.53396	2.83813	0.000450821	7.8203E-05	2.20933E-05	0	0.00057281	0.00058	0.0005511	0.0017058	0.007494821	0.1810383	0.039189	0	0.227722	0.0001102
3043	599058.57	4132611.6	2.92007	2.79688	2.88734	0	2.87495	2.92609	0.000501566	8.47775E-05	2.29903E-05	0	0.000649891	0.0006	0.0006093	0.0018591	0.008286521	0.2001619	0.0433286	0	0.251777	0.0001219
3044	599078.57	4132611.6	3.26791	3.05137	2.99789	0	3.27293	2.99681	0.000561313	9.24915E-05	2.38706E-05	0	0.000739856	0.00061	0.0006777	0.0020319	0.009215911	0.2226115	0.0481882	0	0.280016	0.0001355
3045	599098.57	4132611.6	3.66516	3.36058	3.10344	0	3.72092	3.0459	0.000629546	0.000101864	2.4711E-05	0	0.000841126	0.00062	0.0007561	0.0022217	0.010282732	0.2483807	0.0537664	0	0.31243	0.0001512
3046	599118.57	4132611.6	4.10469	3.73507	3.20448	0	4.20245	3.08659	0.000705042	0.000113215	2.55155E-05	0	0.000949977	0.00063	0.0008438	0.0024266	0.011474736	0.2771737	0.0599992	0	0.348648	0.0001688
3047	599138.57	4132611.6	4.58048	4.16862	3.308	0	4.70235	3.1557	0.000786766	0.000126357	2.63398E-05	0	0.001062981	0.00065	0.0009395	0.0026494	0.012776052	0.3086071	0.0668035	0	0.388187	0.0001879

3048	599158.57	4132611.6	5.09231	4.60414	3.41992	0	5.22675	3.28319	0.000874681	0.000139558	2.7231E-05	0	0.001181523	0.00067	0.0010415	0.0028961	0.014163276	0.3421157	0.0740571	0	0.430336	0.0002083
3049	599178.57	4132611.6	5.6604	4.92591	3.53378	0	5.82086	3.4482	0.000972259	0.000149312	2.81376E-05	0	0.001315824	0.00071	0.0011497	0.0031725	0.015635238	0.3776711	0.0817537	0	0.47506	0.0002299
3050	599198.57	4132611.6	6.3202	5.02622	3.62617	0	6.52902	3.58448	0.001085589	0.000152352	2.88732E-05	0	0.001475905	0.00073	0.0012668	0.0034776	0.017227809	0.4161399	0.0900809	0	0.523449	0.0002534
3051	599218.57	4132611.6	7.08453	4.91876	3.6748	0	7.32732	3.65368	0.001216874	0.000149095	2.92604E-05	0	0.001656363	0.00075	0.0013952	0.0038007	0.018974166	0.4583234	0.0992123	0	0.57651	0.000279
3052	599238.57	4132611.6	7.92888	4.72218	3.68024	0	8.15964	3.6651	0.001361904	0.000143136	2.93038E-05	0	0.001844512	0.00075	0.0015343	0.0041303	0.020866028	0.5040215	0.1091045	0	0.633992	0.0003069
3053	599258.57	4132611.6	8.83223	4.51032	3.65989	0	8.99456	3.64824	0.001517068	0.000136714	2.91417E-05	0	0.002033248	0.00075	0.0016829	0.0044641	0.022886615	0.552829	0.1196697	0	0.695385	0.0003366
3054	599278.57	4132611.6	9.84954	4.29365	3.63868	0	9.80824	3.63538	0.001691806	0.000130147	2.89728E-05	0	0.002217183	0.00075	0.0018509	0.0048134	0.025171324	0.6080165	0.131616	0	0.764804	0.0003702
3055	599298.57	4132611.6	11.0533	4.06628	3.63368	0	10.56164	3.63931	0.00189857	0.000123255	2.8933E-05	0	0.002387492	0.00075	0.0020508	0.0051844	0.027888904	0.6736599	0.1458257	0	0.847375	0.0004102
3056	599318.57	4132611.6	12.30044	3.82736	3.64884	0	11.02385	3.66124	0.002112785	0.000116013	2.90537E-05	0	0.002491976	0.00075	0.0022579	0.0055005	0.030705236	0.7416888	0.1605518	0	0.932946	0.0004516
3057	599338.57	4132611.6	12.92198	3.58477	3.68954	0	10.68931	3.70732	0.002219544	0.00010866	2.93778E-05	0	0.002416352	0.00076	0.0023576	0.005534	0.032061491	0.7744493	0.1676434	0	0.974154	0.0004715
3058	599358.57	4132611.6	11.72458	3.34206	3.76246	0	8.99615	3.78503	0.002013872	0.000101303	2.99584E-05	0	0.002033608	0.00078	0.0021451	0.0049547	0.029172348	0.7046617	0.1525366	0	0.886371	0.000429
3059	599378.57	4132611.6	8.95762	3.11117	3.88917	0	6.65576	3.91653	0.001538606	9.43041E-05	3.09673E-05	0	0.001504555	0.0008	0.0016639	0.0039714	0.022627588	0.5465722	0.1183153	0	0.687515	0.0003328
3060	599398.57	4132611.6	7.01312	2.89053	4.09053	0	5.54967	4.1241	0.001204609	8.76162E-05	3.25707E-05	0	0.00125452	0.00085	0.0013248	0.0034248	0.01801631	0.4351862	0.0942038	0	0.547406	0.000265
3061	599418.57	4132611.6	5.87325	2.68073	4.40674	0	5.00347	4.45173	0.001008819	8.12569E-05	3.50885E-05	0	0.00113105	0.00091	0.0011252	0.0031689	0.015301461	0.3696087	0.0800084	0	0.464919	0.000225
3062	599438.57	4132611.6	5.14986	2.48062	4.91253	0	4.6296	4.98562	0.000884566	7.51912E-05	3.91158E-05	0	0.001046535	0.00102	0.0009989	0.0030676	0.013583985	0.3281228	0.0710281	0	0.412735	0.0001998
3063	599458.57	4132611.6	4.66311	2.29454	5.79398	0	4.35859	5.9494	0.000800959	6.95509E-05	4.61343E-05	0	0.000985273	0.00122	0.0009166	0.0031217	0.012465734	0.3011114	0.0651809	0	0.378758	0.0001833
3064	599478.57	4132611.6	4.31523	2.12451	7.5599	0	4.15526	8.02328	0.000741205	6.4397E-05	6.01954E-05	0	0.000939309	0.00164	0.0008658	0.00345	0.011774258	0.2844087	0.0615653	0	0.357748	0.0001732
3065	599498.57	4132611.6	4.04589	1.96862	12.483	0	3.98651	14.73036	0.000694942	5.96718E-05	9.93953E-05	0	0.000901163	0.00302	0.000854	0.0047752	0.011613943	0.2805362	0.0607271	0	0.352877	0.0001708
3066	599518.57	4132611.6	3.82395	1.82616	18.01509	0	3.83569	22.32667	0.000656821	5.53536E-05	0.000143444	0	0.00086707	0.00458	0.0008556	0.0063001	0.011635829	0.2810649	0.0608415	0	0.353542	0.0001711
3067	599538.57	4132611.6	3.63139	1.69617	13.16479	0	3.69464	14.66389	0.000623746	5.14134E-05	0.000104824	0	0.000835185	0.00301	0.00078	0.0046216	0.010607237	0.2562191	0.0554632	0	0.32229	0.000156
3068	599558.57	4132611.6	3.45775	1.57777	10.38931	0	3.55946	11.00742	0.00059392	4.78245E-05	8.27244E-05	0	0.000804627	0.00226	0.0007245	0.0037858	0.009852287	0.2379832	0.0515157	0	0.299351	0.0001449
3069	599578.57	4132611.6	3.2957	1.46939	9.26204	0	3.42719	9.64383	0.000566086	4.45394E-05	7.37486E-05	0	0.000774727	0.00198	0.0006844	0.0034363	0.009307016	0.2248121	0.0486646	0	0.282784	0.0001369
3070	599598.57	4132611.6	3.14052	1.36928	9.37534	0	3.29581	9.82559	0.000539431	4.15049E-05	7.46507E-05	0	0.000745028	0.00201	0.0006556	0.0034151	0.008915535	0.2153559	0.0466176	0	0.270889	0.0001311
3071	599618.57	4132611.6	2.99421	1.27966	11.62395	0	3.16913	12.91638	0.0005143	3.87884E-05	9.25552E-05	0	0.000716392	0.00265	0.0006456	0.0040101	0.008780317	0.2120896	0.0459106	0	0.266781	0.0001291
3072	599638.57	4132611.6	2.85363	1.19855	16.35748	0	3.04488	19.71444	0.000490154	3.63298E-05	0.000130246	0	0.000688305	0.00404	0.0006567	0.0053869	0.008931068	0.2157311	0.0466988	0	0.271361	0.0001313
3073	599658.57	4132611.6	2.71787	1.1251	14.34056	0	2.92253	16.33217	0.000466835	3.41034E-05	0.000114186	0	0.000660647	0.00335	0.0006151	0.0046242	0.008365271	0.2020642	0.0437404	0	0.25417	0.000123
3074	599678.57	4132611.6	2.58435	1.0567	10.3795	0	2.79923	11.12412	0.000443901	3.20301E-05	8.26463E-05	0	0.000632775	0.00228	0.0005586	0.003472	0.007596269	0.1834888	0.0397194	0	0.230805	0.0001117
3075	599698.57	4132611.6	2.45506	0.99444	8.177	0	2.67734	8.55016	0.000421693	3.01429E-05	6.5109E-05	0	0.000605221	0.00175	0.0005169	0.0028751	0.007030102	0.169813	0.0367591	0	0.213602	0.0001034
3076	598618.57	4132631.6	1.97998	1.17846	1.4211	0	1.91222	1.40484	0.000340091	3.57209E-05	1.13154E-05	0	0.000432263	0.00029	0.0003871	0.0011074	0.00526467	0.1271688	0.027528	0	0.159961	7.743E-05
3077	598638.57	4132631.6	1.99064	1.21795	1.46283	0	1.88098	1.45328	0.000341922	3.69179E-05	1.16477E-05	0	0.000425201	0.0003	0.0003905	0.0011136	0.005310367	0.1282726	0.0277669	0	0.16135	7.81E-05
3078	598658.57	4132631.6	1.96505	1.25211	1.50646	0	1.79676	1.50688	0.000337527	3.79533E-05	1.19951E-05	0	0.000406163	0.00031	0.0003875	0.0011026	0.005269398	0.127283	0.0275527	0	0.160105	7.75E-05
3079	598678.57	4132631.6	1.90518	1.27201	1.55026	0	1.66876	1.56131	0.000327243	3.85565E-05	1.23439E-05	0	0.000377228	0.00032	0.0003781	0.0010755	0.005142494	0.1242176	0.0268891	0	0.156249	7.563E-05
3080	598698.57	4132631.6	1.82241	1.27163	1.59213	0	1.52507	1.61152	0.000313026	3.8545E-05	1.26773E-05	0	0.000344747	0.00033	0.0003642	0.0010394	0.00495353	0.1196531	0.0259011	0	0.150508	7.285E-05
3081	598718.57	4132631.6	1.73245	1.25243	1.63077	0	1.3955	1.65493	0.000297574	3.7963E-05	1.29849E-05	0	0.000315457	0.00034	0.0003485	0.0010033	0.004739663	0.1144872	0.0247828	0	0.14401	6.97E-05
3082	598738.57	4132631.6	1.64924	1.22342	1.66632	0	1.29503	1.69275	0.000283282	3.70837E-05	1.3268E-05	0	0.000292746	0.00035	0.0003336	0.0009734	0.004537185	0.1095963	0.0237241	0	0.137858	6.673E-05
3083	598758.57	4132631.6	1.58209	1.19731	1.70034	0	1.22771	1.72847	0.000271748	3.62922E-05	1.35389E-05	0	0.000277528	0.00035	0.0003216	0.0009535	0.004373251	0.1056364	0.0228669	0	0.132877	6.432E-05
3084	598778.57	4132631.6	1.5348	1.18468	1.73514	0	1.19216	1.76558	0.000263625	3.59094E-05	1.3816E-05	0	0.000269491	0.00036	0.0003134	0.0009448	0.004261349	0.1029334	0.0222818	0	0.129477	6.267E-05
3085	598798.57	4132631.6	1.50662	1.19088	1.77272	0	1.18233	1.80664	0.000258785	3.60973E-05	1.41152E-05	0	0.000267269	0.00037	0.000309	0.0009467	0.004202149	0.1015034	0.0219722	0	0.127678	6.18E-05
3086	598818.57	4132631.6	1.49704	1.21955	1.81515	0	1.19204	1.85351	0.000257139	3.69664E-05	1.44531E-05	0	0.000269464	0.00038	0.0003086	0.000958	0.004196184	0.1013593	0.021941	0	0.127497	6.171E-05
3087	598838.57	4132631.6	1.50348	1.2676	1.86324	0	1.21562	1.9061	0.000258245	3.84228E-05	1.4836E-05	0	0.000274795	0.00039	0.0003115	0.0009771	0.004236241	0.1023269	0.0221505	0	0.128714	6.23E-05
3088	598858.57	4132631.6	1.52448	1.33176	1.91723	0	1.25078	1.96414	0.000261852	4.03676E-05	1.52659E-05	0	0.000282743	0.0004	0.0003175	0.0010029	0.004317589	0.1042919	0.0225758	0	0.131185	6.35E-05
3089	598878.57	4132631.6	1.55977	1.40934	1.97693	0	1.29838	2.02759	0.000267914	4.27192E-05	1.57412E-05	0	0.000293503	0.00042	0.0003264	0.0010356	0.004438467	0.1072117	0.0232079	0	0.134858	6.527E-05
3090	598898.57	4132631.6	1.61303	1.50391	2.043	0	1.363	2.09789	0.000277062	4.55857E-05	1.62673E-05	0	0.00030811	0.00043	0.0003389	0.0010771	0.004609013	0.1113313	0.0240997	0	0.14004	6.778E-05
3091	598918.57	4132631.6	1.68525	1.61359	2.11495	0	1.44837	2.17462	0.000289467	4.89103E-05	1.68402E-05	0	0.000327409	0.00045	0.0003552	0.0011285	0.004830714	0.1166865	0.0252589	0	0.146776	7.104E-05
3092	598938.57	4132631.6	1.7782	1.73606	2.19224	0	1.55777	2.25668	0.000305433	5.26225E-05	1.74556E-05	0	0.000352139	0.00046	0.0003755	0.0011903	0.005106688	0.1233527	0.0267019	0	0.155161	7.51E-05
3093	598958.57	4132631.6	1.8934	1.8668	2.27391	0	1.69346	2.34167	0.00032522	5.65855E-05	1.81059E-05	0	0.000382812	0.00048	0.0003999	0.0012628	0.005438518	0.1313681	0.028437	0	0.165244	7.998E-05
3094	598978.57	4132631.6	2.0341	2.00632	2.35949	0	1.85908	2.42755	0.000349387	6.08145E-05	1.87873E-05	0	0.000420251	0.0005	0.000429	0.0013469	0.005833957	0.14092	0.0305046	0	0.177259	8.58E-05
3095	598998.57	4132631.6	2.20415	2.15503	2.44887	0	2.05812	2.51232	0.000378596	6.53221E-05	1.9499E-05	0	0.000465244	0.00052	0.0004634	0.0014437	0.006302153	0.1522293	0.0329528	0	0.191484	9.268E-05
3096	599018.57	4132631.6	2.40447	2.31121	2.54084	0	2.29142	2.59221	0.000413004	7.00562E-05	2.02313E-05	0	0.000517983	0.00053	0.0005033	0.0015527	0.006844417	0.1653277	0.0357881	0	0.20796	0.0001007
3097	599038.57	4132631.6	2.63655	2.48766	2.63491	0	2.56014	2.66388	0.000452867	7.54046E-05	2.09804E-05	0	0.000578728	0.00055	0.0005493	0.0016741	0.007469451	0.1804255	0.0390563	0	0.226951	0.0001099
3098	599058.57	4132631.6	2.9006	2.71711	2.73087	0	2.86407	2.72483	0.000498222	8.23596E-05	2.17444E-05	0	0.000647432	0.00056	0.0006023	0.0018084	0.008191215	0.1978598	0.0428303	0	0.248881	0.0001205
3099	599078.57	4132631.6	3.19571	3.04712	2.82946	0	3.20048	2.77547	0.000548911	9.23627E-05	2.25295E-05	0	0.000723478	0.00057	0.0006638	0.0019563	0.00902727	0.2180548	0.0472019	0	0.274284	0.0001328
3100	599098.57	4132631.6	3.51651	3.49852	2.9309	0	3.55876	2.82401	0.000604013	0.000106045	2.33372E-05	0	0.000804469	0.00058	0.0007334	0.0021168	0.00997368	0.2409155	0.0521505	0	0.30304	0.0001467
3101	599118.57	4132631.6	3.85469	4.03728	3.03549	0	3.92406	2.89106	0.000662101	0.000122376	2.417E-05	0	0.000887046	0.00059	0.0008086	0.0022884	0.010997041	0.2656349	0.0575014	0	0.334133	0.0001617
3102	599138.57	4132631.6	4.21527	4.60558	3.14933	0	4.30181	3.00175	0.000724036	0.000139602	2.50764E-05	0	0.000972438	0.00062	0.0008887	0.0024766	0.012085904	0.2919365	0.0631949	0	0.367217	0.0001777
3103	599158.57	4132631.6	4.6051	5.09455	3.26983	0	4.7102	3.15541	0.000790995	0.000154423	2.60359E-05	0	0.001064755	0.00065	0.0009715	0.0026831	0.013211111	0.319116	0.0690784	0	0.401406	0.0001943
3104	599178.57	4132631.6	5.04325	5.40071	3.38576	0	5.18039	3.3187	0.000866254	0.000163703	2.6959E-05	0	0.001171043	0.00068	0.0010569	0.0029084	0.014373337	0.3471897	0.0751554	0	0.436719	0.0002114
3105	599198.57	4132631.6	5.54567	5.47202	3.47989	0	5.7153	3.44856	0.000952552	0.000165865	2.77085E-05	0	0.001291961	0.00071	0.0011461	0.0031451	0.015586521	0.3764944	0.0814989	0	0.47358	0.0002292
3106	599218.57	4132631.6	6.10106	5.3411	3.54003	0	6.26479	3.52862	0.001047949	0.000161897	2.81873E-05	0	0.001416175	0.00072	0.001238	0.0033776	0.016836394	0.4066852	0.0880343	0	0.511556	0.0002476
3107	599238.57	4132631.6	6.67472	5.09815	3.56836	0	6.76706	3.56722	0.001146483	0.000154532	2.84129E-05	0	0.001529715	0.00073	0.0013294	0.0035905	0.018079318	0.4367082	0.0945333	0	0.549321	0.0002659
3108	599258.57	4132631.6	7.22318	4.8099	3.57594	0	7.16584	3.58129	0.001240689	0.000145795	2.84733E-05	0	0.00161986	0.00073	0.001415	0.0037691	0.019242458	0.464804	0.1006151	0	0.584662	0.000283
3109	599278.57	4132631.6	7.73632	4.51094	3.58198	0	7.43696	3.59603	0.001328829	0.000136733	2.85214E-05	0	0.001681148	0.00074	0.0014941	0.0039125	0.020318513	0.4907962	0.1062416	0	0.617356	0.0002988
3110	599298.57	4132631.6	8.19488	4.20887	3.60273	0	7.57154	3.62618	0.001407594	0.000127577	2.86866E-05	0	0.00171157	0.00074	0.0015639	0.0040189	0.021267386	0.5137164	0.1112031	0	0.646187	0.0003128
3111	599318.57	4132631.6	8.455	3.90314	3.64414	0	7.45161	3.67424	0.001452273	0.00011831	2.90163E-05	0	0.00168446	0.00075	0.0015996	0.0040373	0.021753454	0.5254574	0.1137447	0	0.660956	0.0003199
3112	599338.57	4132631.6	8.31438	3.60265	3.71377	0	6.96459	3.74783	0.001428119	0.000109202	2.95707E-05	0	0.001574367	0.00077	0.0015669	0.0039096	0.021308655	0.5147132	0.1114189	0	0.647441	0.0003134
3113	599358.57	4132631.6	7.60876	3.31328	3.82119	0	6.11946	3.85805	0.001306919	0.00010043	3.04261E-05	0	0.001383323	0.00079	0.0014378	0.0036121	0.019552756	0.4722993	0.1022376	0	0.59409	0.0002876
3114	599378.57	4132631.6	6.5557	3.04754	3.99322	0	5.18039	4.03348	0.00112604	9.23754E-05	3.17958E-05	0	0.001171043	0.00083	0.0012502	0.0032482	0.017002014	0.4106858	0.0889003	0	0.516588	0.00025
3115	599398.57	4132631.6	5.7576	2.80265	4.26054	0	4.69451	4.30778	0.000988954	8.49524E-05	3.39244E-05	0	0.001061209	0.00088	0.0011078	0.0030522	0.015065742	0.3639149	0.0787759	0	0.457757	0.0002216

3116	599418.57	4132631.6	5.2326	2.57708	4.68401	0	4.4925	4.74883	0.000898778	7.81151E-05	3.72962E-05	0	0.001015544	0.00097	0.0010142	0.0030033	0.013792273	0.3331541	0.0721172	0	0.419064	0.0002028
3117	599438.57	4132631.6	4.85192	2.36999	5.39489	0	4.37705	5.50958	0.00083339	7.18379E-05	4.29566E-05	0	0.000989446	0.00113	0.0009482	0.0030672	0.012894659	0.3114721	0.0674237	0	0.39179	0.0001896
3118	599458.57	4132631.6	4.5565	2.18026	6.717	0	4.28069	7.00609	0.000782647	6.60869E-05	5.34838E-05	0	0.000967663	0.00144	0.0009022	0.0033063	0.012269546	0.2963724	0.0641551	0	0.372797	0.0001804
3119	599478.57	4132631.6	4.31176	2.00615	9.71997	0	4.18679	10.83592	0.000740609	6.08094E-05	7.73948E-05	0	0.000946437	0.00222	0.0008788	0.0040468	0.011951264	0.2886843	0.0624909	0	0.363126	0.0001758
3120	599498.57	4132631.6	4.10577	1.85083	14.66939	0	4.09446	17.52927	0.000705228	5.61014E-05	0.000116804	0	0.000925565	0.00359	0.0008781	0.0053975	0.011942012	0.2884608	0.0624425	0	0.362845	0.0001756
3121	599518.57	4132631.6	3.91973	1.71119	15.05331	0	3.99311	17.40858	0.000673272	5.18687E-05	0.000119861	0	0.000902655	0.00357	0.000845	0.0053168	0.011491454	0.2775775	0.0600866	0	0.349156	0.000169
3122	599538.57	4132631.6	3.74406	1.58517	11.21897	0	3.87888	12.06474	0.000643098	4.80488E-05	8.93306E-05	0	0.000876833	0.00247	0.0007805	0.0041308	0.010613964	0.2563816	0.0554984	0	0.322494	0.0001561
3123	599558.57	4132631.6	3.57452	1.47151	9.55494	0	3.75258	9.99674	0.000613977	4.46036E-05	7.60808E-05	0	0.000848282	0.00205	0.0007347	0.0036325	0.009990898	0.2413314	0.0522405	0	0.303563	0.0001469
3124	599578.57	4132631.6	3.40887	1.36886	9.18612	0	3.61661	9.57136	0.000585525	4.14922E-05	7.31441E-05	0	0.000817546	0.00196	0.0007002	0.00348	0.009521707	0.229998	0.0497872	0	0.289307	0.00014
3125	599598.57	4132631.6	3.24625	1.27597	10.36834	0	3.47406	11.13951	0.000557592	3.86765E-05	8.25575E-05	0	0.000785322	0.00228	0.0006788	0.003748	0.00923157	0.2229897	0.0482701	0	0.280491	0.0001358
3126	599618.57	4132631.6	3.08523	1.19069	13.43574	0	3.32622	15.49586	0.000529935	3.60916E-05	0.000106981	0	0.000751902	0.00318	0.000673	0.0046019	0.009152442	0.2210784	0.0478564	0	0.278087	0.0001346
3127	599638.57	4132631.6	2.92821	1.11375	16.84131	0	3.17771	20.05534	0.000502964	3.37594E-05	0.000134098	0	0.000718331	0.00411	0.0006708	0.0055009	0.009122714	0.2203603	0.0477009	0	0.277184	0.0001342
3128	599658.57	4132631.6	2.777	1.04555	11.60188	0	3.03187	12.65034	0.000476991	3.16922E-05	9.23795E-05	0	0.000685364	0.00259	0.0006011	0.00388	0.008174045	0.1974451	0.0427405	0	0.24836	0.0001202
3129	599678.57	4132631.6	2.62822	0.98222	8.8912	0	2.88525	9.36809	0.000451436	2.97725E-05	7.07958E-05	0	0.00065222	0.00192	0.000552	0.0031249	0.007506883	0.1813297	0.0392521	0	0.228089	0.0001104
3130	599698.57	4132631.6	2.48441	0.92477	7.24271	0	2.74105	7.51526	0.000426735	2.80311E-05	5.76698E-05	0	0.000619623	0.00154	0.0005124	0.0026728	0.006968773	0.1683316	0.0364384	0	0.211739	0.0001025
3131	598598.57	4132651.6	1.72962	1.07745	1.326	0	1.68481	1.31223	0.000297088	3.26591E-05	1.05582E-05	0	0.000380857	0.00027	0.0003403	0.0009902	0.004627921	0.111788	0.0241985	0	0.140614	6.806E-05
3132	598618.57	4132651.6	1.76197	1.11318	1.36467	0	1.69627	1.3556	0.000302645	3.37421E-05	1.08661E-05	0	0.000383447	0.00028	0.0003473	0.0010086	0.004722403	0.1140702	0.0246925	0	0.143485	6.945E-05
3133	598638.57	4132651.6	1.77169	1.15097	1.40612	0	1.66914	1.405	0.000304314	3.48876E-05	1.11962E-05	0	0.000377314	0.00029	0.0003504	0.0010158	0.004765174	0.1151034	0.0249162	0	0.144785	7.008E-05
3134	598658.57	4132651.6	1.75359	1.1836	1.44939	0	1.59967	1.458	0.000301205	3.58767E-05	1.15407E-05	0	0.00036161	0.0003	0.0003486	0.0010092	0.00474103	0.1145202	0.0247899	0	0.144051	6.972E-05
3135	598678.57	4132651.6	1.71021	1.20465	1.49286	0	1.49842	1.51083	0.000293754	3.65147E-05	1.18868E-05	0	0.000338723	0.00031	0.0003422	0.0009906	0.004653084	0.1123958	0.0243301	0	0.141379	6.843E-05
3136	598698.57	4132651.6	1.65052	1.21094	1.535	0	1.38765	1.55992	0.000283502	3.67054E-05	1.22224E-05	0	0.000313683	0.00032	0.0003324	0.0009659	0.004520811	0.1092007	0.0236385	0	0.13736	6.649E-05
3137	598718.57	4132651.6	1.58624	1.20452	1.57493	0	1.2892	1.60384	0.000272461	3.65108E-05	1.25403E-05	0	0.000291428	0.00033	0.0003215	0.0009418	0.004372337	0.1056144	0.0228621	0	0.132849	6.43E-05
3138	598738.57	4132651.6	1.52791	1.19236	1.61288	0	1.21444	1.64369	0.000262441	3.61422E-05	1.28425E-05	0	0.000274528	0.00034	0.0003114	0.0009229	0.004235182	0.1023013	0.022145	0	0.128681	6.229E-05
3139	598758.57	4132651.6	1.48294	1.18376	1.65005	0	1.16686	1.68211	0.000254717	3.58815E-05	1.31385E-05	0	0.000263772	0.00034	0.0003037	0.0009124	0.004130617	0.0997756	0.0215982	0	0.125504	6.075E-05
3140	598778.57	4132651.6	1.45487	1.18681	1.68815	0	1.14635	1.7219	0.000249896	3.5974E-05	1.34418E-05	0	0.000259136	0.00035	0.0002993	0.0009115	0.004070432	0.0983218	0.0212835	0	0.123676	5.986E-05
3141	598798.57	4132651.6	1.44428	1.20667	1.72887	0	1.14965	1.76541	0.000248077	3.65759E-05	1.37661E-05	0	0.000259882	0.00036	0.0002984	0.0009202	0.00405829	0.0980285	0.02122	0	0.123307	5.968E-05
3142	598818.57	4132651.6	1.44949	1.24436	1.77337	0	1.17116	1.81375	0.000248972	3.77184E-05	1.41204E-05	0	0.000264744	0.00037	0.0003008	0.0009374	0.004090815	0.0988142	0.0213901	0	0.124295	6.016E-05
3143	598838.57	4132651.6	1.46982	1.30048	1.82264	0	1.20651	1.86729	0.000252464	3.94195E-05	1.45127E-05	0	0.000272735	0.00038	0.0003064	0.000962	0.004166773	0.1006489	0.0217873	0	0.126603	6.128E-05
3144	598858.57	4132651.6	1.50399	1.37196	1.87675	0	1.25317	1.92525	0.000258333	4.15861E-05	1.49435E-05	0	0.000283283	0.00039	0.0003149	0.0009929	0.004281914	0.1034302	0.0223893	0	0.130101	6.297E-05
3145	598878.57	4132651.6	1.55185	1.45601	1.9354	0	1.31168	1.98697	0.000266554	4.41338E-05	1.54105E-05	0	0.000296509	0.00041	0.0003261	0.00103	0.004434707	0.1071209	0.0231882	0	0.134744	6.522E-05
3146	598898.57	4132651.6	1.61511	1.55194	1.99841	0	1.38513	2.05253	0.000277419	4.70416E-05	1.59123E-05	0	0.000313113	0.00042	0.0003404	0.0010743	0.004628842	0.1118103	0.0242033	0	0.140642	6.807E-05
3147	598918.57	4132651.6	1.69553	1.65712	2.06534	0	1.47691	2.12174	0.000291233	5.02297E-05	1.64452E-05	0	0.00033386	0.00043	0.0003579	0.0011268	0.004867299	0.1175702	0.0254502	0	0.147888	7.158E-05
3148	598938.57	4132651.6	1.79535	1.77131	2.13587	0	1.59103	2.1941	0.000308378	5.3691E-05	1.70068E-05	0	0.000359657	0.00045	0.0003791	0.0011886	0.005155175	0.1245239	0.0269554	0	0.156634	7.582E-05
3149	598958.57	4132651.6	1.91491	1.88765	2.20874	0	1.72855	2.26699	0.000328915	5.72174E-05	1.7587E-05	0	0.000390744	0.00046	0.0004037	0.0012592	0.005490301	0.1326189	0.0287077	0	0.166817	8.074E-05
3150	598978.57	4132651.6	2.05597	2.00562	2.28368	0	1.8911	2.33808	0.000353144	6.07933E-05	1.81837E-05	0	0.000427489	0.00048	0.0004321	0.001339	0.005876545	0.1419487	0.0307273	0	0.178553	8.642E-05
3151	598998.57	4132651.6	2.22025	2.12949	2.36128	0	2.08	2.40552	0.000381361	6.4548E-05	1.88016E-05	0	0.00047019	0.00049	0.0004647	0.0014281	0.006319749	0.1526543	0.0330448	0	0.192019	9.294E-05
3152	599018.57	4132651.6	2.40643	2.26585	2.44185	0	2.29325	2.46646	0.00041334	6.86812E-05	1.94431E-05	0	0.000518396	0.00051	0.0005015	0.0015255	0.006819578	0.1647278	0.0356583	0	0.207206	0.0001003
3153	599038.57	4132651.6	2.61452	2.45441	2.52803	0	2.53082	2.52103	0.000449083	7.43968E-05	2.01293E-05	0	0.0005721	0.00052	0.0005436	0.0016326	0.007392712	0.1785719	0.0386551	0	0.22462	0.0001087
3154	599058.57	4132651.6	2.84389	2.77007	2.62366	0	2.79104	2.57331	0.000488481	8.39649E-05	2.08908E-05	0	0.000630923	0.00053	0.0005933	0.0017518	0.008068969	0.194907	0.0421911	0	0.245167	0.0001187
3155	599078.57	4132651.6	3.0904	3.28007	2.73062	0	3.06671	2.6311	0.000530823	9.94237E-05	2.17424E-05	0	0.000693239	0.00054	0.000652	0.0018847	0.0088666	0.2141738	0.0463618	0	0.269402	0.0001304
3156	599098.57	4132651.6	3.34948	3.97107	2.84836	0	3.3485	2.70941	0.000575323	0.000120369	2.26799E-05	0	0.000756939	0.00056	0.0007184	0.0020308	0.009769372	0.2359804	0.0510822	0	0.296832	0.0001437
3157	599118.57	4132651.6	3.61714	4.72513	2.97346	0	3.63065	2.8218	0.000621298	0.000143226	2.3676E-05	0	0.00082072	0.00058	0.0007882	0.0021874	0.010718976	0.2589182	0.0560475	0	0.325685	0.0001576
3158	599138.57	4132651.6	3.8973	5.39774	3.10265	0	3.922	2.96974	0.00066942	0.000163613	2.47047E-05	0	0.00088658	0.00061	0.0008577	0.0023532	0.011664648	0.281761	0.0609922	0	0.354418	0.0001715
3159	599158.57	4132651.6	4.2009	5.87328	3.22962	0	4.24152	3.13774	0.000721568	0.000178028	2.57157E-05	0	0.000958809	0.00064	0.0009253	0.0025274	0.012583596	0.3039583	0.0657972	0	0.382339	0.0001851
3160	599178.57	4132651.6	4.54333	6.09529	3.34532	0	4.60372	3.29764	0.000780385	0.000184757	2.6637E-05	0	0.001040685	0.00068	0.0009918	0.0027085	0.013487518	0.3257927	0.0705237	0	0.409804	0.0001984
3161	599198.57	4132651.6	4.92302	6.05883	3.43753	0	4.98617	3.42305	0.000845603	0.000183652	2.73712E-05	0	0.001127139	0.0007	0.0010566	0.0028856	0.014369386	0.3470943	0.0751348	0	0.436598	0.0002113
3162	599218.57	4132651.6	5.32072	5.82129	3.50106	0	5.33993	3.5084	0.000913913	0.000176452	2.7877E-05	0	0.001207108	0.00072	0.0011182	0.0030446	0.01520733	0.367335	0.0795162	0	0.462059	0.0002236
3163	599238.57	4132651.6	5.70574	5.46826	3.53997	0	5.62018	3.56108	0.000980046	0.000165751	2.81869E-05	0	0.001270459	0.00073	0.001174	0.0031745	0.015965382	0.3856458	0.0834799	0	0.485091	0.0002348
3164	599258.57	4132651.6	6.04017	5.0651	3.56272	0	5.79574	3.59181	0.00103749	0.000153531	2.8368E-05	0	0.001310145	0.00074	0.0012194	0.0032659	0.016582847	0.4005607	0.0867085	0	0.503852	0.0002439
3165	599278.57	4132651.6	6.31353	4.65964	3.58562	0	5.87769	3.62148	0.001084443	0.000141241	2.85503E-05	0	0.00132867	0.00074	0.0012542	0.0033254	0.017056728	0.4120074	0.0891864	0	0.51825	0.0002508
3166	599298.57	4132651.6	6.51873	4.2703	3.62448	0	5.88871	3.66704	0.00111969	0.000129439	2.88598E-05	0	0.001331161	0.00075	0.001278	0.003361	0.017379768	0.4198105	0.0908755	0	0.528066	0.0002556
3167	599318.57	4132651.6	6.60469	3.89648	3.68691	0	5.79662	3.73382	0.001134455	0.000118108	2.93569E-05	0	0.001310344	0.00077	0.0012819	0.0033578	0.017433226	0.4211018	0.091155	0	0.52969	0.0002564
3168	599338.57	4132651.6	6.50627	3.54374	3.78299	0	5.56091	3.83153	0.001117549	0.000107416	3.01219E-05	0	0.001257061	0.00079	0.0012551	0.0032977	0.017068328	0.4122876	0.089247	0	0.518603	0.000251
3169	599358.57	4132651.6	6.14983	3.21576	3.92594	0	5.13917	3.97525	0.001056326	9.74744E-05	3.12601E-05	0	0.001161725	0.00082	0.0011851	0.0031618	0.016116005	0.3892841	0.0842675	0	0.489668	0.000237
3170	599378.57	4132651.6	5.66404	2.92353	4.1502	0	4.7071	4.20251	0.000972884	8.86165E-05	3.30458E-05	0	0.001064055	0.00086	0.0010945	0.0030202	0.014885077	0.3595509	0.0778312	0	0.452267	0.0002189
3171	599398.57	4132651.6	5.27556	2.66257	4.50144	0	4.4889	4.56409	0.000906157	8.07064E-05	3.58425E-05	0	0.00101473	0.00094	0.0010227	0.0029732	0.013908094	0.3359517	0.0727228	0	0.422583	0.0002045
3172	599418.57	4132651.6	5.00555	2.4292	5.07483	0	4.41956	5.16899	0.000859778	7.36326E-05	4.04081E-05	0	0.000999055	0.00106	0.0009738	0.0030326	0.013243272	0.3198929	0.0692465	0	0.402383	0.0001948
3173	599438.57	4132651.6	4.79157	2.22083	6.0947	0	4.39582	6.29101	0.000823024	6.73166E-05	4.85288E-05	0	0.000993689	0.00129	0.0009389	0.0032223	0.012767981	0.3084122	0.0667613	0	0.387941	0.0001878
3174	599458.57	4132651.6	4.60227	2.03439	8.20408	0	4.37593	8.82235	0.000790509	6.16654E-05	6.53246E-05	0	0.000989193	0.00181	0.0009175	0.0037154	0.012477356	0.3013921	0.0652417	0	0.379111	0.0001835
3175	599478.57	4132651.6	4.42094	1.86639	11.70131	0	4.33977	13.43813	0.000759363	5.6573E-05	9.31712E-05	0	0.000981019	0.00276	0.0009091	0.0046452	0.012363232	0.2986354	0.064645	0	0.375644	0.0001818
3176	599498.57	4132651.6	4.24592	1.71762	17.91312	0	4.28399	21.87114	0.0007293	5.20636E-05	0.000142632	0	0.000968409	0.00448	0.000924	0.0063764	0.012565719	0.3035265	0.0657037	0	0.381796	0.0001848
3177	599518.57	4132651.6	4.07044	1.58487	12.3912	0	4.20186	13.60422	0.000699159	4.80397E-05	9.86644E-05	0	0.000949844	0.00279	0.0008459	0.0045848	0.011503161	0.2778603	0.0601478	0	0.349511	0.0001692
3178	599538.57	4132651.6	3.89045	1.46477	10.03434	0	4.09097	10.58412	0.000668243	4.43993E-05	7.9898E-05	0	0.000924776	0.00217	0.0007925	0.0038873	0.010778007	0.2603441	0.0563561	0	0.327478	0.0001585
3179	599558.57	4132651.6	3.71086	1.35856	9.18283	0	3.9597	9.56433	0.000637396	4.118E-05	7.31179E-05	0	0.000895103	0.00196	0.0007517	0.0036077	0.010222519	0.2469262	0.0534516	0	0.3106	0.0001503
3180	599578.57	4132651.6	3.53063	1.2636	9.64627	0	3.81114	10.17943	0.000606439	3.83016E-05	7.6808E-05	0	0.00086152	0.00209	0.0007215	0.00367	0.009812562	0.2370237	0.051308	0	0.298144	0.0001443
3181	599598.57	4132651.6	3.35075	1.17833	12.94647	0	3.65013	14.83611	0.000575542	3.57169E-05	0.000103086	0	0.000825123	0.00304	0.0007143	0.0045812	0.009714592	0.2346572	0.0507957	0	0.295168	0.0001429
3182	599618.57	4132651.6	3.17023	1.09971	15.8973	0	3.47853	18.91221	0.000544535	3.33338E-05	0.000126582	0	0.000786333	0.00388	0.0007044	0.0053682	0.009580037	0.231407	0.0500922	0	0.291079	0.0001409
3183	599638.57	4132651.6	2.99361	1.02906	13.13026	0	3.30401	14.67243	0.000514197	3.11923E-05	0.000104549	0	0.000746882	0.00301	0.0006499	0.004405	0.008838723	0.2135005	0.046216	0	0.268555	0.00013

3184	599658.57	4132651.6	2.82378	0.96691	9.75723	0	3.13184	10.38657	0.000485027	2.93085E-05	7.76915E-05	0	0.000707962	0.00213	0.000592	0.0034294	0.008051156	0.1944767	0.042098	0	0.244626	0.0001184
3185	599678.57	4132651.6	2.65858	0.91003	7.79352	0	2.96046	8.12617	0.000456651	2.75843E-05	6.20556E-05	0	0.000669221	0.00167	0.0005463	0.0028815	0.007429182	0.1794528	0.0388458	0	0.225728	0.0001093
3186	598598.57	4132671.6	1.56283	1.02547	1.28007	0	1.51923	1.2715	0.000268439	3.10835E-05	1.01925E-05	0	0.000343427	0.00026	0.0003097	0.0009138	0.004211919	0.1017394	0.0220233	0	0.127975	6.194E-05
3187	598618.57	4132671.6	1.59173	1.06181	1.31863	0	1.52964	1.31617	0.000273403	3.2185E-05	1.04995E-05	0	0.00034578	0.00027	0.0003161	0.0009317	0.004298581	0.1038328	0.0224765	0	0.130608	6.322E-05
3188	598638.57	4132671.6	1.60163	1.09843	1.35979	0	1.50609	1.36558	0.000275104	3.3295E-05	1.08273E-05	0	0.000340456	0.00028	0.0003192	0.0009397	0.004341259	0.1048636	0.0226996	0	0.131905	6.385E-05
3189	598658.57	4132671.6	1.59011	1.13032	1.40252	0	1.44914	1.41745	0.000273125	3.42617E-05	1.11675E-05	0	0.000327583	0.00029	0.0003186	0.0009367	0.004332122	0.1046429	0.0226518	0	0.131627	6.371E-05
3190	598678.57	4132671.6	1.56003	1.15318	1.44551	0	1.36972	1.46865	0.000267959	3.49546E-05	1.15098E-05	0	0.000309629	0.0003	0.0003144	0.0009252	0.004275937	0.1032858	0.0223581	0	0.12992	6.288E-05
3191	598698.57	4132671.6	1.51842	1.16551	1.48762	0	1.2852	1.51673	0.000260811	3.53283E-05	1.18451E-05	0	0.000290523	0.00031	0.000308	0.0009095	0.004188383	0.1011709	0.0219003	0	0.12726	6.16E-05
3192	598718.57	4132671.6	1.47411	1.16952	1.5283	0	1.21144	1.56091	0.0002532	3.54499E-05	1.2169E-05	0	0.00027385	0.00032	0.0003008	0.0008947	0.004090938	0.0988171	0.0213907	0	0.124299	6.016E-05
3193	598738.57	4132671.6	1.43521	1.1707	1.56777	0	1.15713	1.60207	0.000246519	3.54856E-05	1.24833E-05	0	0.000261573	0.00033	0.0002945	0.0008845	0.004004832	0.0967372	0.0209405	0	0.121683	5.89E-05
3194	598758.57	4132671.6	1.40772	1.17602	1.60699	0	1.12552	1.64219	0.000241797	3.56469E-05	1.27956E-05	0	0.000254427	0.00034	0.0002902	0.0008813	0.003947058	0.0953417	0.0206384	0	0.119927	5.805E-05
3195	598778.57	4132671.6	1.39501	1.1918	1.64725	0	1.11741	1.68357	0.000239614	3.61252E-05	1.31162E-05	0	0.000252594	0.00035	0.0002889	0.0008866	0.003928234	0.094887	0.02054	0	0.119355	5.777E-05
3196	598798.57	4132671.6	1.39788	1.22226	1.68984	0	1.13112	1.72813	0.000240107	3.70485E-05	1.34553E-05	0	0.000255693	0.00035	0.0002906	0.0009006	0.003952105	0.0954636	0.0206648	0	0.120081	5.812E-05
3197	598818.57	4132671.6	1.41533	1.26791	1.7357	0	1.16267	1.77681	0.000243104	3.84322E-05	1.38204E-05	0	0.000262825	0.00036	0.0002954	0.0009225	0.00401665	0.0970227	0.0210023	0	0.122042	5.907E-05
3198	598838.57	4132671.6	1.44635	1.32938	1.78546	0	1.20773	1.83009	0.000248432	4.02955E-05	1.42166E-05	0	0.000273011	0.00038	0.0003029	0.0009512	0.004119837	0.0995152	0.0215418	0	0.125177	6.059E-05
3199	598858.57	4132671.6	1.49063	1.40574	1.8394	0	1.2639	1.88731	0.000256038	4.261E-05	1.46461E-05	0	0.000285709	0.00039	0.0003133	0.0009859	0.004260587	0.102915	0.0222778	0	0.129453	6.266E-05
3200	598878.57	4132671.6	1.54806	1.49448	1.89723	0	1.33092	1.94747	0.000265903	4.52999E-05	1.51066E-05	0	0.000300859	0.0004	0.0003263	0.0010264	0.004437579	0.1071903	0.0232033	0	0.134831	6.526E-05
3201	598898.57	4132671.6	1.61836	1.59057	1.95794	0	1.41025	2.00912	0.000277978	4.82125E-05	1.559E-05	0	0.000318791	0.00041	0.0003418	0.0010725	0.004647976	0.1122724	0.0243034	0	0.141224	6.836E-05
3202	598918.57	4132671.6	1.70364	1.69294	2.02121	0	1.50472	2.07225	0.000292626	5.13155E-05	1.60938E-05	0	0.000340147	0.00042	0.00036	0.001125	0.00489623	0.118269	0.0256014	0	0.148767	7.201E-05
3203	598938.57	4132671.6	1.80583	1.7995	2.08679	0	1.61704	2.13672	0.000310178	5.45455E-05	1.6616E-05	0	0.000365537	0.00044	0.0003813	0.0011849	0.005185961	0.1252675	0.0271164	0	0.15757	7.627E-05
3204	598958.57	4132671.6	1.92545	1.90678	2.15402	0	1.74866	2.20095	0.000330725	5.77973E-05	1.71513E-05	0	0.00039529	0.00045	0.0004057	0.0012522	0.005516882	0.133261	0.0288467	0	0.167625	8.113E-05
3205	598978.57	4132671.6	2.06286	2.01448	2.22304	0	1.9	2.26255	0.000354327	6.10618E-05	1.77009E-05	0	0.000429501	0.00046	0.0004331	0.0013265	0.005889725	0.142267	0.0307962	0	0.178953	8.662E-05
3206	598998.57	4132671.6	2.21788	2.13023	2.29563	0	2.0708	2.31955	0.000380954	6.45704E-05	1.82789E-05	0	0.000468111	0.00048	0.0004638	0.0014075	0.006307409	0.1523562	0.0329802	0	0.191644	9.276E-05
3207	599018.57	4132671.6	2.38804	2.27592	2.37484	0	2.25817	2.37106	0.000410182	6.89865E-05	1.89096E-05	0	0.000510466	0.00049	0.0004981	0.0014947	0.006773516	0.1636151	0.0354174	0	0.205806	9.962E-05
3208	599038.57	4132671.6	2.5722	2.5331	2.46753	0	2.461	2.42308	0.000441814	7.6782E-05	1.96476E-05	0	0.000556317	0.0005	0.0005382	0.0015913	0.007319743	0.1768093	0.0382735	0	0.222403	0.0001076
3209	599058.57	4132671.6	2.7702	3.04343	2.58187	0	2.6768	2.48885	0.000475823	9.22508E-05	2.0558E-05	0	0.000605099	0.00051	0.0005886	0.001704	0.008004996	0.1933617	0.0418566	0	0.243223	0.0001177
3210	599078.57	4132671.6	2.97673	3.87825	2.71767	0	2.89669	2.5816	0.000511298	0.000117555	2.16393E-05	0	0.000654806	0.00053	0.0006505	0.0018346	0.008846257	0.2136824	0.0462554	0	0.268784	0.0001301
3211	599098.57	4132671.6	3.18918	4.91038	2.86763	0	3.11589	2.71201	0.000547789	0.000148841	2.28334E-05	0	0.000704357	0.00056	0.0007195	0.0019798	0.009784214	0.2363389	0.0511598	0	0.297283	0.0001439
3212	599118.57	4132671.6	3.40764	5.87966	3.02007	0	3.33651	2.87479	0.000585313	0.000178221	2.40472E-05	0	0.000754228	0.00059	0.0007876	0.0021312	0.01071057	0.2587152	0.0560035	0	0.325429	0.0001575
3213	599138.57	4132671.6	3.63281	6.57066	3.16256	0	3.56474	3.05154	0.00062399	0.000199166	2.51817E-05	0	0.000805821	0.00063	0.0008483	0.0022798	0.011536812	0.2786731	0.0603238	0	0.350534	0.0001697
3214	599158.57	4132671.6	3.87588	6.91605	3.28963	0	3.81463	3.22513	0.000665741	0.000209636	2.61935E-05	0	0.000862309	0.00066	0.0009016	0.0024251	0.01226073	0.2961595	0.064109	0	0.372529	0.0001803
3215	599178.57	4132671.6	4.14684	6.93503	3.39677	0	4.08788	3.37673	0.000712282	0.000210211	2.70466E-05	0	0.000924078	0.00069	0.0009495	0.0025659	0.012913087	0.3119172	0.0675201	0	0.39235	0.0001899
3216	599198.57	4132671.6	4.44069	6.68643	3.47899	0	4.3599	3.49267	0.000762755	0.000202676	2.77013E-05	0	0.000985569	0.00072	0.0009931	0.0026948	0.013505914	0.326237	0.0706198	0	0.410363	0.0001986
3217	599218.57	4132671.6	4.7426	6.25772	3.53657	0	4.59712	3.57303	0.000814613	0.000189681	2.81598E-05	0	0.001039193	0.00073	0.0010325	0.0028042	0.014040656	0.3391538	0.0734159	0	0.42661	0.0002065
3218	599238.57	4132671.6	5.03426	5.73962	3.57564	0	4.78076	3.62563	0.00086471	0.000173976	2.84709E-05	0	0.001080706	0.00074	0.0010672	0.0028912	0.014512602	0.3505537	0.0758836	0	0.44095	0.0002134
3219	599258.57	4132671.6	5.29176	5.19649	3.60384	0	4.90908	3.65942	0.000908939	0.000157513	2.86954E-05	0	0.001109713	0.00075	0.0010951	0.0029551	0.01489326	0.3597486	0.077874	0	0.452516	0.000219
3220	599278.57	4132671.6	5.51335	4.67856	3.63614	0	5.00853	3.69359	0.000947001	0.000141814	2.89526E-05	0	0.001132194	0.00076	0.0011178	0.0030072	0.015200868	0.3671789	0.0794824	0	0.461862	0.0002236
3221	599298.57	4132671.6	5.7011	4.20664	3.68834	0	5.0978	3.74715	0.000979249	0.000127509	2.93682E-05	0	0.001152374	0.00077	0.0011361	0.0030567	0.01545055	0.37321	0.080788	0	0.469448	0.0002272
3222	599318.57	4132671.6	5.82243	3.77698	3.76955	0	5.14582	3.82888	0.00100009	0.000114486	3.00149E-05	0	0.001163229	0.00078	0.0011446	0.0030928	0.015565645	0.3759901	0.0813898	0	0.472946	0.0002289
3223	599338.57	4132671.6	5.82593	3.38874	3.89315	0	5.09369	3.95177	0.001000691	0.000102718	3.0999E-05	0	0.001151444	0.00081	0.0011344	0.003096	0.015427166	0.3726451	0.0806657	0	0.468738	0.0002269
3224	599358.57	4132671.6	5.67046	3.04023	4.07783	0	4.91007	4.13645	0.000973987	9.21538E-05	3.24695E-05	0	0.001109937	0.00085	0.0010986	0.0030566	0.014940342	0.3608858	0.0781202	0	0.453946	0.0002197
3225	599378.57	4132671.6	5.43824	2.73673	4.36758	0	4.7267	4.43118	0.000934099	8.29543E-05	3.47767E-05	0	0.001068485	0.00091	0.0010518	0.0030288	0.014304171	0.345519	0.0747938	0	0.434617	0.0002104
3226	599398.57	4132671.6	5.23278	2.47202	4.83229	0	4.64805	4.91526	0.000898808	7.49306E-05	3.84769E-05	0	0.001050706	0.00101	0.0010122	0.0030706	0.013765443	0.332506	0.0719769	0	0.418248	0.0002024
3227	599418.57	4132671.6	5.07435	2.24165	5.63012	0	4.64607	5.77552	0.000871596	6.79477E-05	4.48296E-05	0	0.001050259	0.00118	0.0009844	0.0032187	0.013386799	0.3233598	0.069997	0	0.406744	0.0001969
3228	599438.57	4132671.6	4.92888	2.04033	7.16837	0	4.65226	7.54643	0.000846609	6.18454E-05	5.70778E-05	0	0.001051658	0.00155	0.0009655	0.0035644	0.013130578	0.3171707	0.0686573	0	0.398959	0.0001931
3229	599458.57	4132671.6	4.77805	1.86385	11.00117	0	4.64132	12.58793	0.000820702	5.6496E-05	8.75963E-05	0	0.001049185	0.00258	0.0009648	0.0045947	0.013120539	0.3169283	0.0686048	0	0.398654	0.000193
3230	599478.57	4132671.6	4.61579	1.70862	18.76003	0	4.60574	23.62587	0.000792831	5.17908E-05	0.000149376	0	0.001041142	0.00484	0.000994	0.0068789	0.01351769	0.3265215	0.0706814	0	0.410721	0.0001988
3231	599498.57	4132671.6	4.44061	1.57162	14.0242	0	4.54121	15.86713	0.000762741	4.76381E-05	0.000111667	0	0.001026555	0.00325	0.000922	0.0052017	0.012539202	0.302886	0.0655651	0	0.38099	0.0001844
3232	599518.57	4132671.6	4.25257	1.44966	10.77993	0	4.4442	11.49694	0.000730443	4.39413E-05	8.58347E-05	0	0.001004625	0.00236	0.0008602	0.0042219	0.011698385	0.282576	0.0611686	0	0.355443	0.000172
3233	599538.57	4132671.6	4.05239	1.33939	9.38613	0	4.31357	9.80255	0.000696059	4.05989E-05	7.47367E-05	0	0.000975096	0.00201	0.0008114	0.0037962	0.011034407	0.2665375	0.0576968	0	0.335269	0.0001623
3234	599558.57	4132671.6	3.84993	1.24302	9.28454	0	4.16096	9.71054	0.000661283	3.76778E-05	7.39277E-05	0	0.000940598	0.00199	0.0007729	0.0037043	0.010510757	0.2538887	0.0549587	0	0.319358	0.0001546
3235	599578.57	4132671.6	3.64456	1.15682	11.0075	0	3.98815	12.04392	0.000626008	3.50649E-05	8.76467E-05	0	0.000901534	0.00247	0.0007487	0.0041195	0.010182072	0.2459492	0.0532401	0	0.309371	0.0001497
3236	599598.57	4132671.6	3.44034	1.08024	15.30956	0	3.80235	18.17998	0.00059093	3.27437E-05	0.000121902	0	0.000859533	0.00373	0.0007456	0.0053324	0.010139314	0.2449164	0.0530165	0	0.308072	0.0001491
3237	599618.57	4132671.6	3.23673	1.00999	15.23272	0	3.60521	17.64254	0.000555957	3.06143E-05	0.00012129	0	0.000814969	0.00362	0.0007079	0.0051399	0.009626426	0.2325275	0.0503347	0	0.292489	0.0001416
3238	599638.57	4132671.6	3.03833	0.94684	10.80827	0	3.4043	11.67172	0.000521879	2.87001E-05	8.60604E-05	0	0.000769553	0.00239	0.0006366	0.0037991	0.008657858	0.2091316	0.0452703	0	0.26306	0.0001273
3239	599658.57	4132671.6	2.84789	0.89085	8.42937	0	3.2049	8.84719	0.000489168	2.7003E-05	6.71185E-05	0	0.000724478	0.00181	0.0005833	0.0031216	0.007932335	0.1916065	0.0414767	0	0.241016	0.0001167
3240	599678.57	4132671.6	2.66566	0.84052	6.93984	0	3.00881	7.18766	0.000457867	2.54774E-05	5.52582E-05	0	0.000680151	0.00147	0.0005386	0.0026924	0.007324627	0.1769273	0.0382991	0	0.222551	0.0001077
3241	598578.57	4132691.6	1.39384	0.95235	1.20636	0	1.35888	1.19829	0.000239413	2.88671E-05	9.60559E-06	0	0.000307179	0.00025	0.0002779	0.0008307	0.003779054	0.0912835	0.01976	0	0.114823	5.558E-05
3242	598598.57	4132691.6	1.43092	0.98523	1.2419	0	1.3905	1.23825	0.000245782	2.98638E-05	9.88858E-06	0	0.000314327	0.00025	0.0002855	0.0008537	0.003883071	0.0937961	0.0203038	0	0.117983	5.711E-05
3243	598618.57	4132691.6	1.45716	1.02131	1.28027	0	1.39935	1.28321	0.000250289	3.09574E-05	1.01941E-05	0	0.000316327	0.00026	0.0002914	0.0008709	0.003963392	0.0957362	0.0207238	0	0.120423	5.829E-05
3244	598638.57	4132691.6	1.46788	1.05707	1.32093	0	1.37913	1.33196	0.00025213	3.20413E-05	1.05178E-05	0	0.000311757	0.00027	0.0002947	0.0008795	0.004007577	0.0968035	0.0209549	0	0.121766	5.894E-05
3245	598658.57	4132691.6	1.46221	1.08871	1.36296	0	1.33306	1.38235	0.000251156	3.30004E-05	1.08525E-05	0	0.000301342	0.00028	0.000295	0.0008798	0.004011926	0.0969086	0.0209776	0	0.121898	5.9E-05
3246	598678.57	4132691.6	1.44296	1.1135	1.40533	0	1.27157	1.43194	0.00024785	3.37518E-05	1.11899E-05	0	0.000287442	0.00029	0.0002928	0.0008738	0.003981767	0.0961801	0.0208199	0	0.120982	5.856E-05
3247	598698.57	4132691.6	1.41569	1.13098	1.44719	0	1.20817	1.47908	0.000243166	3.42817E-05	1.15232E-05	0	0.000273111	0.0003	0.000289	0.0008653	0.003929806	0.0949249	0.0205482	0	0.119403	5.779E-05
3248	598718.57	4132691.6	1.38711	1.1433	1.48821	0	1.15431	1.52337	0.000238257	3.46551E-05	1.18498E-05	0	0.000260935	0.00031	0.0002848	0.000858	0.003872566	0.0935423	0.0202489	0	0.117664	5.695E-05
3249	598738.57	4132691.6	1.36354	1.15483	1.52863	0	1.1166	1.56547	0.000234208	3.50046E-05	1.21717E-05	0	0.000252411	0.00032	0.0002814	0.0008547	0.003826639	0.0924329	0.0200088	0	0.116268	5.628E-05
3250	598758.57	4132691.6	1.3499	1.17096	1.5692	0	1.09803	1.60681	0.000231866	3.54935E-05	1.24947E-05	0	0.000248213	0.00033	0.0002799	0.0008575	0.00380582	0.09193	0.0198999	0	0.115636	5.597E-05
3251	598778.57	4132691.6	1.34924	1.1966	1.61094	0	1.10003	1.64916	0.000231752	3.62707E-05	1.2827E-05	0	0.000248665	0.00034	0.0002808	0.0008676	0.003819367	0.0922573	0.0199707	0	0.116047	5.617E-05

3252	598798.57	4132691.6	1.36266	1.2352	1.65491	0	1.12213	1.6942	0.000234057	3.74407E-05	1.31771E-05	0	0.000253661	0.00035	0.0002847	0.0008857	0.003871387	0.0935138	0.0202427	0	0.117628	5.694E-05
3253	598818.57	4132691.6	1.38976	1.28845	1.70194	0	1.16158	1.74309	0.000238712	3.90548E-05	1.35516E-05	0	0.000262579	0.00036	0.0002913	0.0009113	0.003961733	0.0956962	0.0207151	0	0.120373	5.826E-05
3254	598838.57	4132691.6	1.42931	1.35502	1.7524	0	1.21444	1.79587	0.000245505	4.10726E-05	1.39534E-05	0	0.000274528	0.00037	0.0003005	0.0009432	0.004087022	0.0987225	0.0213703	0	0.12418	6.011E-05
3255	598858.57	4132691.6	1.48052	1.43407	1.80643	0	1.27754	1.85212	0.000254302	4.34688E-05	1.43836E-05	0	0.000288792	0.00038	0.0003122	0.0009807	0.004245079	0.1025404	0.0221967	0	0.128982	6.243E-05
3256	598878.57	4132691.6	1.54419	1.52617	1.8643	0	1.35015	1.91127	0.000265238	4.62605E-05	1.48444E-05	0	0.000305206	0.00039	0.0003263	0.0010234	0.004438037	0.1072013	0.0232056	0	0.134845	6.527E-05
3257	598898.57	4132691.6	1.61987	1.62684	1.92502	0	1.43255	1.97164	0.000278237	4.93119E-05	1.53279E-05	0	0.000323832	0.0004	0.0003429	0.0010709	0.004662889	0.1126327	0.0243814	0	0.141677	6.858E-05
3258	598918.57	4132691.6	1.70828	1.73271	1.98779	0	1.52626	2.03235	0.000293423	5.2521E-05	1.58277E-05	0	0.000345016	0.00042	0.0003618	0.0011235	0.004919843	0.1188394	0.0257249	0	0.149484	7.235E-05
3259	598938.57	4132691.6	1.80964	1.83773	2.05148	0	1.63234	2.09228	0.000310833	5.57043E-05	1.63348E-05	0	0.000368996	0.00043	0.0003829	0.0011808	0.005206796	0.1257708	0.0272253	0	0.158203	7.657E-05
3260	598958.57	4132691.6	1.92628	1.9436	2.11717	0	1.75264	2.15219	0.000330867	5.89134E-05	1.68579E-05	0	0.00039619	0.00044	0.0004066	0.0012441	0.005530008	0.133578	0.0289154	0	0.168023	8.133E-05
3261	598978.57	4132691.6	2.05758	2.05181	2.18582	0	1.88758	2.20985	0.00035342	6.21934E-05	1.74045E-05	0	0.000426693	0.00045	0.000433	0.0013128	0.005888749	0.1422435	0.0307911	0	0.178923	8.66E-05
3262	598998.57	4132691.6	2.20257	2.17774	2.26175	0	2.03665	2.26407	0.000378324	6.60105E-05	1.80091E-05	0	0.000460391	0.00046	0.0004623	0.0013869	0.006287562	0.1518768	0.0328765	0	0.191041	9.247E-05
3263	599018.57	4132691.6	2.35806	2.36999	2.35279	0	2.19643	2.3182	0.000405032	7.18379E-05	1.8734E-05	0	0.00049651	0.00048	0.0004956	0.0014674	0.006739875	0.1628025	0.0352415	0	0.204784	9.912E-05
3264	599038.57	4132691.6	2.52259	2.79101	2.47252	0	2.36472	2.38836	0.000433293	8.45996E-05	1.96873E-05	0	0.000534552	0.00049	0.0005376	0.0015618	0.007310714	0.1765912	0.0382263	0	0.222128	0.0001075
3265	599058.57	4132691.6	2.69601	3.69479	2.63174	0	2.53821	2.49772	0.00046308	0.000111995	2.09551E-05	0	0.00057377	0.00051	0.000596	0.0016819	0.008105597	0.1957917	0.0423826	0	0.24628	0.0001192
3266	599078.57	4132691.6	2.87341	5.0725	2.81986	0	2.71005	2.65768	0.000493551	0.000153755	2.2453E-05	0	0.000612615	0.00054	0.0006698	0.0018273	0.009108266	0.2200113	0.0476254	0	0.276745	0.000134
3267	599098.57	4132691.6	3.05357	6.50693	3.0124	0	2.87988	2.85617	0.000524496	0.000197235	2.39861E-05	0	0.000651006	0.00059	0.0007457	0.0019823	0.010141243	0.244963	0.0530266	0	0.308131	0.0001491
3268	599118.57	4132691.6	3.2382	7.56502	3.18677	0	3.05344	3.06284	0.000556209	0.000229307	2.53745E-05	0	0.00069024	0.00063	0.0008109	0.0021291	0.01102756	0.2663721	0.057661	0	0.335061	0.0001622
3269	599138.57	4132691.6	3.43136	8.08272	3.33158	0	3.23923	3.25595	0.000589388	0.000244999	2.65276E-05	0	0.000732238	0.00067	0.0008609	0.0022607	0.011707844	0.2828044	0.0612181	0	0.35573	0.0001722
3270	599158.57	4132691.6	3.63931	8.10645	3.44487	0	3.44286	3.42227	0.000625106	0.000245718	2.74296E-05	0	0.000778269	0.0007	0.0008983	0.0023782	0.012215641	0.2950703	0.0638733	0	0.371159	0.0001797
3271	599178.57	4132691.6	3.86479	7.75785	3.52751	0	3.65705	3.55016	0.000663836	0.000235152	2.80876E-05	0	0.000826688	0.00073	0.0009271	0.0024816	0.012607587	0.3045378	0.0659227	0	0.383068	0.0001854
3272	599198.57	4132691.6	4.11817	7.18803	3.58748	0	3.8741	3.64127	0.000707357	0.00021788	2.85652E-05	0	0.000875752	0.00075	0.0009538	0.0025761	0.012971059	0.3133175	0.0678232	0	0.394112	0.0001908
3273	599218.57	4132691.6	4.39417	6.50662	3.6289	0	4.08052	3.70047	0.000754765	0.000197225	2.8895E-05	0	0.000922414	0.00076	0.0009809	0.002662	0.013339361	0.3222139	0.069749	0	0.405302	0.0001962
3274	599238.57	4132691.6	4.68455	5.80154	3.65928	0	4.28038	3.738	0.000804642	0.000175853	2.91369E-05	0	0.000967593	0.00077	0.0010096	0.0027436	0.013730301	0.3316571	0.0717931	0	0.417181	0.0002019
3275	599258.57	4132691.6	4.96887	5.12545	3.68589	0	4.48195	3.76354	0.000853478	0.00015536	2.93487E-05	0	0.001013159	0.00077	0.0010382	0.0028229	0.014118627	0.3410372	0.0738236	0	0.428979	0.0002076
3276	599278.57	4132691.6	5.24053	4.51749	3.72298	0	4.69761	3.79577	0.00090014	0.000136932	2.96441E-05	0	0.001061909	0.00078	0.0010667	0.0029068	0.014506599	0.3504087	0.0758522	0	0.440768	0.0002133
3277	599298.57	4132691.6	5.4912	3.99057	3.78653	0	4.91925	3.85486	0.000943196	0.00012096	3.01501E-05	0	0.001112012	0.00079	0.0010943	0.0029966	0.014881813	0.359472	0.0778142	0	0.452168	0.0002189
3278	599318.57	4132691.6	5.68073	3.53283	3.88728	0	5.09612	3.95253	0.000975751	0.000107085	3.09523E-05	0	0.001151994	0.00081	0.0011138	0.0030761	0.015146756	0.3658718	0.0791995	0	0.460218	0.0002228
3279	599338.57	4132691.6	5.76667	3.13628	4.04367	0	5.17208	4.10715	0.000990512	9.50653E-05	3.21975E-05	0	0.001169165	0.00084	0.0011178	0.003129	0.015200972	0.3671814	0.079483	0	0.461865	0.0002236
3280	599358.57	4132691.6	5.73284	2.7936	4.28513	0	5.14491	4.35008	0.000984701	8.46781E-05	3.41202E-05	0	0.001163023	0.00089	0.0011035	0.0031584	0.015006838	0.362492	0.0784679	0	0.455967	0.0002207
3281	599378.57	4132691.6	5.61634	2.49588	4.66137	0	5.09131	4.73755	0.000964691	7.56538E-05	3.7116E-05	0	0.001150906	0.00097	0.0010775	0.0031997	0.014652723	0.3539384	0.0766163	0	0.445207	0.0002155
3282	599398.57	4132691.6	5.48431	2.24078	5.28779	0	5.07485	5.40342	0.000942012	6.79213E-05	4.21038E-05	0	0.001147186	0.00111	0.001052	0.003307	0.014306991	0.3455872	0.0748085	0	0.434703	0.0002104
3283	599418.57	4132691.6	5.36026	2.02495	6.44644	0	5.09068	6.69699	0.000920705	6.13792E-05	5.13295E-05	0	0.001150764	0.00137	0.0010334	0.0035572	0.014053719	0.3394693	0.0734842	0	0.427007	0.0002067
3284	599438.57	4132691.6	5.22195	1.83924	8.97382	0	5.08876	9.82005	0.000896948	5.57501E-05	7.14537E-05	0	0.00115033	0.00201	0.0010242	0.0041878	0.013927765	0.3364269	0.0728256	0	0.42318	0.0002048
3285	599458.57	4132691.6	5.05951	1.67876	13.3833	0	5.04723	15.73139	0.000869047	5.08857E-05	0.000106564	0	0.001140942	0.00323	0.0010265	0.0053927	0.013959647	0.337197	0.0729923	0	0.424149	0.0002053
3286	599478.57	4132691.6	4.87318	1.53926	16.28642	0	4.96656	19.27428	0.000837042	4.66572E-05	0.00012968	0	0.001122706	0.00395	0.0010134	0.0060877	0.013781259	0.332888	0.0720596	0	0.418729	0.0002027
3287	599498.57	4132691.6	4.66694	1.41731	11.76728	0	4.85185	12.76791	0.000801617	4.29607E-05	9.36965E-05	0	0.001096776	0.00262	0.0009383	0.0046527	0.012759886	0.3082166	0.066719	0	0.387696	0.0001877
3288	599518.57	4132691.6	4.44544	1.30988	9.80001	0	4.70716	10.28938	0.000763571	3.97044E-05	7.80322E-05	0	0.001064068	0.00211	0.0008813	0.0040549	0.011985179	0.2895035	0.0626682	0	0.364157	0.0001763
3289	599538.57	4132691.6	4.21359	1.21461	9.20329	0	4.5363	9.58822	0.000723747	3.68166E-05	7.32808E-05	0	0.001025445	0.00197	0.0008338	0.0038251	0.011339717	0.2739123	0.0592932	0	0.344545	0.0001668
3290	599558.57	4132691.6	3.97719	1.13026	10.04747	0	4.34489	10.70227	0.000683142	3.42598E-05	8.00025E-05	0	0.000982176	0.00219	0.0007974	0.0039738	0.010844154	0.2619419	0.056702	0	0.329488	0.0001595
3291	599578.57	4132691.6	3.73532	1.05191	13.6264	0	4.13166	15.85299	0.000641597	3.18849E-05	0.0001085	0	0.000933975	0.00325	0.000782	0.0049661	0.010634417	0.2568757	0.0556053	0	0.323115	0.0001564
3292	599598.57	4132691.6	3.50167	0.98485	18.26065	0	3.91386	22.31939	0.000601464	2.98523E-05	0.0001454	0	0.00088474	0.00458	0.0007767	0.0062374	0.010562809	0.255146	0.0552309	0	0.32094	0.0001553
3293	599618.57	4132691.6	3.27333	0.9243	12.18083	0	3.68918	13.41117	0.000562244	2.80169E-05	9.69893E-05	0	0.000833951	0.00275	0.0006872	0.0042708	0.009346126	0.2257568	0.0488691	0	0.283972	0.0001374
3294	599638.57	4132691.6	3.05265	0.86937	9.21052	0	3.46188	9.74624	0.000524338	2.63519E-05	7.33384E-05	0	0.000782569	0.002	0.000624	0.0034048	0.008486362	0.2049891	0.0443736	0	0.257849	0.0001248
3295	599658.57	4132691.6	2.84079	0.81884	7.42388	0	3.23494	7.72308	0.000487948	2.48202E-05	5.91123E-05	0	0.000731268	0.00158	0.0005719	0.0028865	0.007777188	0.1878589	0.0406654	0	0.236302	0.0001144
3296	598558.57	4132711.6	1.25241	0.89076	1.14149	0	1.21999	1.13401	0.00021512	2.70002E-05	9.08906E-06	0	0.000275783	0.00023	0.0002512	0.0007595	0.003416277	0.0825206	0.0178631	0	0.1038	5.024E-05
3297	598578.57	4132711.6	1.29109	0.92002	1.17412	0	1.25984	1.16964	0.000221764	2.78872E-05	9.34888E-06	0	0.000284791	0.00024	0.000259	0.0007836	0.003522224	0.0850798	0.018417	0	0.107019	5.18E-05
3298	598598.57	4132711.6	1.32522	0.95358	1.20951	0	1.28867	1.21	0.000227626	2.89044E-05	9.63067E-06	0	0.000291308	0.00025	0.0002662	0.0008055	0.003619614	0.0874322	0.0189263	0	0.109978	5.323E-05
3299	598618.57	4132711.6	1.34968	0.98935	1.24747	0	1.29616	1.2546	0.000231828	2.99887E-05	9.93293E-06	0	0.000293001	0.00026	0.0002717	0.000822	0.003695605	0.0892678	0.0193236	0	0.112287	5.435E-05
3300	598638.57	4132711.6	1.36168	1.02452	1.28745	0	1.27931	1.30225	0.000233889	3.10547E-05	1.02513E-05	0	0.000289192	0.00027	0.0002752	0.0008314	0.003742463	0.0903997	0.0195686	0	0.113711	5.504E-05
3301	598658.57	4132711.6	1.36115	1.05619	1.32867	0	1.24276	1.35097	0.000233798	3.20147E-05	1.05795E-05	0	0.00028093	0.00028	0.0002764	0.0008343	0.003758743	0.0907929	0.0196537	0	0.114205	5.528E-05
3302	598678.57	4132711.6	1.35077	1.08275	1.37031	0	1.19611	1.39898	0.000232015	3.28197E-05	1.0911E-05	0	0.000270384	0.00029	0.0002757	0.0008329	0.003749954	0.0905806	0.0196078	0	0.113938	5.515E-05
3303	598698.57	4132711.6	1.33495	1.10436	1.41179	0	1.14985	1.4452	0.000229298	3.34748E-05	1.12413E-05	0	0.000259927	0.0003	0.000274	0.0008302	0.0037264	0.0900116	0.0194846	0	0.113223	5.48E-05
3304	598718.57	4132711.6	1.31884	1.12308	1.45293	0	1.11218	1.4895	0.000226531	3.40422E-05	1.15689E-05	0	0.000251412	0.00031	0.0002721	0.0008289	0.00370094	0.0893967	0.0193515	0	0.112449	5.443E-05
3305	598738.57	4132711.6	1.30737	1.14242	1.49397	0	1.08804	1.53235	0.00022456	3.46284E-05	1.18957E-05	0	0.000245955	0.00031	0.0002711	0.0008312	0.003686564	0.0890494	0.0192763	0	0.112012	5.422E-05
3306	598758.57	4132711.6	1.3045	1.16655	1.53551	0	1.0801	1.57465	0.000224067	3.53598E-05	1.22264E-05	0	0.00024416	0.00032	0.0002717	0.0008386	0.003694304	0.0892364	0.0193168	0	0.112248	5.433E-05
3307	598778.57	4132711.6	1.31322	1.19972	1.57846	0	1.09024	1.61795	0.000225565	3.63653E-05	1.25684E-05	0	0.000246452	0.00033	0.0002745	0.0008527	0.003732997	0.090171	0.0195191	0	0.113423	5.49E-05
3308	598798.57	4132711.6	1.33474	1.24487	1.62375	0	1.11881	1.66361	0.000229262	3.77338E-05	1.2929E-05	0	0.00025291	0.00034	0.0002799	0.0008739	0.003806781	0.0919533	0.0199049	0	0.115665	5.598E-05
3309	598818.57	4132711.6	1.36895	1.3038	1.67219	0	1.16396	1.71278	0.000235138	3.95201E-05	1.33147E-05	0	0.000263117	0.00035	0.000288	0.0009022	0.003916229	0.094597	0.0204772	0	0.11899	5.759E-05
3310	598838.57	4132711.6	1.41484	1.37631	1.72418	0	1.22216	1.76583	0.00024302	4.1718E-05	1.37287E-05	0	0.000276273	0.00036	0.0002985	0.0009368	0.004058942	0.0980443	0.0212234	0	0.123327	5.969E-05
3311	598858.57	4132711.6	1.47172	1.46162	1.78007	0	1.29001	1.82272	0.00025279	4.43039E-05	1.41737E-05	0	0.000291611	0.00037	0.0003113	0.0009766	0.004233026	0.1022493	0.0221337	0	0.128616	6.225E-05
3312	598878.57	4132711.6	1.53907	1.55849	1.83979	0	1.36523	1.88247	0.000264358	4.72401E-05	1.46492E-05	0	0.000308614	0.00039	0.0003262	0.0010208	0.004436746	0.1071701	0.0231989	0	0.134806	6.525E-05
3313	598898.57	4132711.6	1.61766	1.66716	1.90342	0	1.44761	1.94448	0.000277857	5.05341E-05	1.51559E-05	0	0.000327237	0.0004	0.0003435	0.0010694	0.004672008	0.1128529	0.024429	0	0.141954	6.871E-05
3314	598918.57	4132711.6	1.70744	1.78381	1.96997	0	1.53761	2.00746	0.000293278	5.40699E-05	1.56858E-05	0	0.000347582	0.00041	0.000363	0.0011222	0.004937015	0.1192542	0.0258147	0	0.150006	7.261E-05
3315	598938.57	4132711.6	1.80843	1.90299	2.03829	0	1.63607	2.07016	0.000310625	5.76824E-05	1.62298E-05	0	0.000369839	0.00042	0.0003845	0.0011788	0.005229442	0.1263178	0.0273438	0	0.158891	7.691E-05
3316	598958.57	4132711.6	1.92133	2.02148	2.1088	0	1.74395	2.1322	0.000330017	6.1274E-05	1.67912E-05	0	0.000394225	0.00044	0.0004081	0.0012395	0.005549642	0.1340523	0.029018	0	0.16862	8.162E-05
3317	598978.57	4132711.6	2.04612	2.14169	2.1845	0	1.86118	2.19298	0.000351452	6.49178E-05	1.7394E-05	0	0.000420726	0.00045	0.0004338	0.0013041	0.005898887	0.1424884	0.0308442	0	0.179231	8.675E-05
3318	598998.57	4132711.6	2.18269	2.29697	2.27565	0	1.98818	2.25501	0.00037491	6.96245E-05	1.81198E-05	0	0.000449434	0.00046	0.0004627	0.0013744	0.006291778	0.1519787	0.0328985	0	0.191169	9.253E-05
3319	599018.57	4132711.6	2.32793	2.59029	2.4003	0	2.12108	2.33099	0.000399857	7.85155E-05	1.91123E-05	0	0.000479477	0.00048	0.0004975	0.0014549	0.006765451	0.1634203	0.0353752	0	0.205561	9.95E-05

3320	599038.57	4132711.6	2.47972	3.37387	2.58312	0	2.25623	2.4543	0.000425929	0.000102267	2.0568E-05	0	0.000510028	0.0005	0.0005488	0.001562	0.007462815	0.1802652	0.0390216	0	0.22675	0.0001098
3321	599058.57	4132711.6	2.63595	5.06253	2.82674	0	2.39035	2.65529	0.000452764	0.000153453	2.25078E-05	0	0.000540346	0.00054	0.0006287	0.0017135	0.008550222	0.2065317	0.0447075	0	0.259789	0.0001257
3322	599078.57	4132711.6	2.79644	7.23401	3.09096	0	2.52327	2.92093	0.000480331	0.000219273	2.46116E-05	0	0.000570393	0.0006	0.0007242	0.0018935	0.009848836	0.2378999	0.0514977	0	0.299246	0.0001448
3323	599098.57	4132711.6	2.96012	8.93281	3.32138	0	2.65732	3.18941	0.000508445	0.000270767	2.64463E-05	0	0.000600695	0.00065	0.0008057	0.0020602	0.010956396	0.2646531	0.0572889	0	0.332898	0.0001611
3324	599118.57	4132711.6	3.12891	9.71984	3.49279	0	2.79978	3.41707	0.000537437	0.000294623	2.78112E-05	0	0.000632899	0.0007	0.0008599	0.0021933	0.011693657	0.2824617	0.0611439	0	0.355299	0.000172
3325	599138.57	4132711.6	3.30789	9.69719	3.60815	0	2.95983	3.59439	0.00056818	0.000293936	2.87297E-05	0	0.000669079	0.00074	0.0008908	0.0022968	0.012114889	0.2926367	0.0633464	0	0.368098	0.0001782
3326	599158.57	4132711.6	3.50325	9.13568	3.67979	0	3.14116	3.72036	0.000601736	0.000276916	2.93002E-05	0	0.000710069	0.00076	0.000908	0.0023808	0.012347522	0.2982559	0.0645628	0	0.375166	0.0001816
3327	599178.57	4132711.6	3.72338	8.28352	3.71966	0	3.34059	3.79712	0.000639546	0.000251086	2.96176E-05	0	0.000755151	0.00078	0.0009202	0.0024539	0.012514765	0.3022957	0.0654373	0	0.380248	0.000184
3328	599198.57	4132711.6	3.99473	7.34148	3.7443	0	3.56868	3.8403	0.000686155	0.000222531	2.98138E-05	0	0.000806711	0.00079	0.0009385	0.0025325	0.012762953	0.3082907	0.066735	0	0.387789	0.0001877
3329	599218.57	4132711.6	4.3232	6.41374	3.76065	0	3.83522	3.86153	0.000742574	0.00019441	2.9944E-05	0	0.000866963	0.00079	0.0009669	0.0026256	0.013149563	0.3176293	0.0687566	0	0.399535	0.0001934
3330	599238.57	4132711.6	4.69748	5.56059	3.77645	0	4.15248	3.87367	0.000806863	0.00016855	3.00698E-05	0	0.000938681	0.00079	0.0010055	0.0027383	0.013673868	0.330294	0.071498	0	0.415466	0.0002011
3331	599258.57	4132711.6	5.08609	4.808	3.79965	0	4.51321	3.88802	0.000873612	0.000145738	3.02545E-05	0	0.001020225	0.0008	0.0010496	0.0028669	0.0142739	0.3447878	0.0746355	0	0.433697	0.0002099
3332	599278.57	4132711.6	5.45718	4.16486	3.84128	0	4.89083	3.9193	0.000937353	0.000126243	3.0586E-05	0	0.001105587	0.0008	0.0010942	0.0030033	0.01488012	0.3594311	0.0778053	0	0.452117	0.0002188
3333	599298.57	4132711.6	5.77996	3.62564	3.91475	0	5.24308	3.98457	0.000992795	0.000109898	3.1171E-05	0	0.001185215	0.00082	0.0011339	0.003136	0.015419778	0.3724667	0.0806271	0	0.468514	0.0002268
3334	599318.57	4132711.6	6.02284	3.1776	4.03837	0	5.5204	4.10359	0.001034513	9.63177E-05	3.21553E-05	0	0.001247904	0.00084	0.001163	0.0032522	0.015815815	0.382033	0.0826979	0	0.480547	0.0002326
3335	599338.57	4132711.6	6.15229	2.80238	4.23525	0	5.68057	4.29998	0.001056748	8.49443E-05	3.3723E-05	0	0.001284111	0.00088	0.0011754	0.0033411	0.015984843	0.3861159	0.0835817	0	0.485682	0.0002351
3336	599358.57	4132711.6	6.16532	2.48628	4.54742	0	5.73676	4.61848	0.001058986	7.53628E-05	3.62086E-05	0	0.001296812	0.00095	0.0011706	0.0034142	0.015918782	0.3845202	0.0832363	0	0.483675	0.0002341
3337	599378.57	4132711.6	6.08829	2.21701	5.05421	0	5.73954	5.14957	0.001045755	6.72008E-05	4.02439E-05	0	0.001297441	0.00106	0.0011532	0.0035064	0.015682728	0.3788183	0.082002	0	0.476503	0.0002306
3338	599398.57	4132711.6	5.96336	1.98847	5.9441	0	5.72803	6.12079	0.001024297	6.02734E-05	4.73296E-05	0	0.001294839	0.00125	0.0011319	0.0036816	0.015393059	0.3718213	0.0804874	0	0.467702	0.0002264
3339	599418.57	4132711.6	5.80943	1.7944	7.72841	0	5.70539	8.22589	0.000997857	5.43909E-05	6.15371E-05	0	0.001289721	0.00169	0.0011138	0.00409	0.01514671	0.3658707	0.0791993	0	0.460217	0.0002228
3340	599438.57	4132711.6	5.62756	1.63048	11.74038	0	5.65131	13.61608	0.000966618	4.94222E-05	9.34823E-05	0	0.001277496	0.00279	0.0011095	0.0051786	0.015088744	0.3644705	0.0788962	0	0.458455	0.0002219
3341	599458.57	4132711.6	5.41298	1.49058	19.86391	0	5.54499	25.05967	0.00092976	4.51817E-05	0.000158166	0	0.001253462	0.00514	0.0011331	0.0075243	0.015409488	0.3722181	0.0805733	0	0.468201	0.0002266
3342	599478.57	4132711.6	5.16955	1.36988	13.11419	0	5.38852	14.58767	0.000887948	4.15231E-05	0.000104421	0	0.001218092	0.00299	0.0010339	0.0052427	0.014060223	0.3396264	0.0735182	0	0.427205	0.0002068
3343	599498.57	4132711.6	4.9059	1.26496	10.39045	0	5.19485	11.01441	0.000842662	3.83428E-05	8.27335E-05	0	0.001174312	0.00226	0.0009637	0.0043962	0.013106179	0.3165814	0.0685297	0	0.398217	0.0001927
3344	599518.57	4132711.6	4.63025	1.17305	9.30236	0	4.9759	9.7004	0.000795315	3.55569E-05	7.40696E-05	0	0.001124818	0.00199	0.0009049	0.0040185	0.012306583	0.297267	0.0643488	0	0.373922	0.000181
3345	599538.57	4132711.6	4.34949	1.09198	9.50016	0	4.73984	9.98268	0.00074709	3.30995E-05	7.56446E-05	0	0.001071456	0.00205	0.0008558	0.0039739	0.01163876	0.2811357	0.0608569	0	0.353631	0.0001712
3346	599558.57	4132711.6	4.06922	1.01999	12.00447	0	4.49221	13.4559	0.00069895	3.09174E-05	9.55851E-05	0	0.001015478	0.00276	0.0008255	0.0045997	0.011225582	0.2711553	0.0586964	0	0.341077	0.0001651
3347	599578.57	4132711.6	3.7905	0.95346	15.72415	0	4.2329	18.69596	0.000651075	2.89008E-05	0.000125203	0	0.00095686	0.00383	0.0008052	0.0055951	0.010949881	0.2644957	0.0572548	0	0.3327	0.000161
3348	599598.57	4132711.6	3.52252	0.89483	13.91144	0	3.9728	15.75565	0.000605046	2.71236E-05	0.000110769	0	0.000898064	0.00323	0.0007429	0.0048712	0.010103455	0.2440502	0.052829	0	0.306983	0.0001486
3349	599618.57	4132711.6	3.26746	0.84294	10.14617	0	3.71493	10.86251	0.000561235	2.55508E-05	8.07884E-05	0	0.000839771	0.00223	0.0006676	0.0037344	0.009078555	0.2192936	0.04747	0	0.275842	0.0001335
3350	599638.57	4132711.6	3.02515	0.7957	8.01035	0	3.45992	8.37709	0.000519615	2.41188E-05	6.37821E-05	0	0.000782126	0.00172	0.0006075	0.0031071	0.008261798	0.1995648	0.0431994	0	0.251026	0.0001215
3351	598558.57	4132731.6	1.17145	0.86449	1.11384	0	1.14283	1.10898	0.000201214	2.6204E-05	8.8689E-06	0	0.00025834	0.00023	0.0002363	0.000722	0.003213341	0.0776187	0.0168019	0	0.097634	4.726E-05
3352	598578.57	4132731.6	1.20799	0.89494	1.14632	0	1.18096	1.14506	0.00020749	2.71269E-05	9.12752E-06	0	0.00026696	0.00023	0.0002437	0.0007455	0.003314763	0.0800685	0.0173323	0	0.100716	4.875E-05
3353	598598.57	4132731.6	1.23966	0.92872	1.18139	0	1.20689	1.18525	0.00021293	2.81509E-05	9.40677E-06	0	0.000272821	0.00024	0.0002505	0.0007663	0.003406463	0.0822835	0.0178117	0	0.103502	5.01E-05
3354	598618.57	4132731.6	1.26296	0.96402	1.21878	0	1.21341	1.22902	0.000216932	2.92209E-05	9.70448E-06	0	0.000274295	0.00025	0.0002559	0.0007821	0.003479489	0.0840475	0.0181936	0	0.105721	5.117E-05
3355	598638.57	4132731.6	1.27633	0.99873	1.25794	0	1.19991	1.27521	0.000219229	3.0273E-05	1.00163E-05	0	0.000271243	0.00026	0.0002595	0.0007922	0.003529268	0.0852499	0.0184539	0	0.107233	5.19E-05
3356	598658.57	4132731.6	1.28022	1.0303	1.29826	0	1.17176	1.32213	0.000219897	3.12299E-05	1.03373E-05	0	0.00026488	0.00027	0.0002615	0.0007974	0.003555734	0.0858892	0.0185923	0	0.108037	5.229E-05
3357	598678.57	4132731.6	1.27706	1.05838	1.33913	0	1.13747	1.36851	0.000219354	3.20811E-05	1.06628E-05	0	0.000257129	0.00028	0.0002621	0.0007998	0.003564354	0.0860974	0.0186373	0	0.108299	5.242E-05
3358	598698.57	4132731.6	1.27036	1.08327	1.38016	0	1.1052	1.41376	0.000218203	3.28355E-05	1.09895E-05	0	0.000249834	0.00029	0.000262	0.0008017	0.003563406	0.0860745	0.0186324	0	0.10827	5.241E-05
3359	598718.57	4132731.6	1.2641	1.10686	1.42129	0	1.08077	1.45792	0.000217128	3.35506E-05	1.1317E-05	0	0.000244311	0.0003	0.000262	0.0008052	0.003562961	0.0860638	0.01863	0	0.108257	5.24E-05
3360	598738.57	4132731.6	1.26217	1.1322	1.46282	0	1.06774	1.50137	0.000216797	3.43186E-05	1.16476E-05	0	0.000241366	0.00031	0.0002628	0.0008119	0.003573396	0.0863158	0.0186846	0	0.108574	5.255E-05
3361	598758.57	4132731.6	1.26778	1.16219	1.50521	0	1.06843	1.54472	0.00021776	3.52277E-05	1.19852E-05	0	0.000241522	0.00032	0.000265	0.0008232	0.003603452	0.0870418	0.0188418	0	0.109487	5.299E-05
3362	598778.57	4132731.6	1.28372	1.20098	1.54944	0	1.08489	1.58935	0.000220498	3.64035E-05	1.23373E-05	0	0.000245243	0.00033	0.0002692	0.0008403	0.003661466	0.0884432	0.0191451	0	0.11125	5.385E-05
3363	598798.57	4132731.6	1.31122	1.25134	1.59637	0	1.11796	1.63627	0.000225222	3.793E-05	1.2711E-05	0	0.000252718	0.00034	0.0002759	0.000864	0.003751543	0.090619	0.0196161	0	0.113987	5.517E-05
3364	598818.57	4132731.6	1.35051	1.31542	1.64695	0	1.16657	1.68668	0.00023197	3.98723E-05	1.31138E-05	0	0.000263707	0.00035	0.000285	0.0008945	0.003875212	0.0936062	0.0202627	0	0.117744	5.699E-05
3365	598838.57	4132731.6	1.40096	1.39444	1.70199	0	1.22767	1.74155	0.000240636	4.22675E-05	1.3552E-05	0	0.000277519	0.00036	0.0002965	0.000931	0.004031591	0.0973836	0.0210804	0	0.122496	5.929E-05
3366	598858.57	4132731.6	1.46166	1.48878	1.76206	0	1.29758	1.80134	0.000251062	4.51271E-05	1.40303E-05	0	0.000293322	0.00037	0.0003102	0.0009729	0.004218772	0.101905	0.0220592	0	0.128183	6.204E-05
3367	598878.57	4132731.6	1.53167	1.59623	1.82706	0	1.3733	1.86526	0.000263087	4.83841E-05	1.45479E-05	0	0.000310439	0.00038	0.000326	0.0010189	0.004433639	0.1070951	0.0231826	0	0.134711	6.52E-05
3368	598898.57	4132731.6	1.61164	1.71937	1.8981	0	1.45362	1.93363	0.000276823	5.21166E-05	1.51135E-05	0	0.000328595	0.0004	0.0003441	0.0010691	0.004678892	0.1130192	0.024465	0	0.142163	6.881E-05
3369	598918.57	4132731.6	1.70196	1.85688	1.97507	0	1.53869	2.00567	0.000292337	5.62848E-05	1.57264E-05	0	0.000347826	0.00041	0.0003643	0.0011234	0.004954888	0.1196859	0.0259082	0	0.150549	7.287E-05
3370	598938.57	4132731.6	1.80287	2.00418	2.05745	0	1.62924	2.08099	0.00030967	6.07496E-05	1.63824E-05	0	0.000368295	0.00043	0.0003868	0.0011817	0.005260242	0.1270618	0.0275048	0	0.159827	7.736E-05
3371	598958.57	4132731.6	1.9132	2.14998	2.1436	0	1.72548	2.15644	0.000328621	6.51691E-05	1.70683E-05	0	0.00039005	0.00044	0.0004109	0.001243	0.00558739	0.1349641	0.0292154	0	0.169767	8.217E-05
3372	598978.57	4132731.6	2.0338	2.29753	2.23939	0	1.82727	2.23349	0.000349336	6.96415E-05	1.7831E-05	0	0.00041306	0.00046	0.0004368	0.0013078	0.005940292	0.1434885	0.0310607	0	0.180489	8.736E-05
3373	598998.57	4132731.6	2.16516	2.49823	2.36563	0	1.93339	2.32099	0.000371899	7.5725E-05	1.88362E-05	0	0.000437049	0.00048	0.0004665	0.0013794	0.006343536	0.1532289	0.0331691	0	0.192742	9.329E-05
3374	599018.57	4132731.6	2.30578	2.98661	2.56692	0	2.04093	2.45566	0.000396052	9.05285E-05	2.0439E-05	0	0.000461359	0.0005	0.000507	0.0014718	0.006895122	0.1665525	0.0360533	0	0.209501	0.0001014
3375	599038.57	4132731.6	2.45354	4.62817	2.88852	0	2.14654	2.70957	0.000421432	0.000140287	2.29997E-05	0	0.000485232	0.00056	0.0005847	0.0016255	0.007951773	0.1920761	0.0415783	0	0.241606	0.0001169
3376	599058.57	4132731.6	2.60497	7.81842	3.27941	0	2.24831	3.0911	0.000447443	0.000236988	2.61122E-05	0	0.000508237	0.00063	0.0007105	0.0018525	0.009662893	0.2334084	0.0505254	0	0.293597	0.0001421
3377	599078.57	4132731.6	2.76318	10.74107	3.6191	0	2.35211	3.48422	0.000474618	0.000325578	2.88169E-05	0	0.000531702	0.00071	0.000829	0.002075	0.011273997	0.2723248	0.0589496	0	0.342548	0.0001658
3378	599098.57	4132731.6	2.92838	12.03114	3.8358	0	2.46351	3.77835	0.000502993	0.000364682	3.05424E-05	0	0.000556884	0.00077	0.0008982	0.0022297	0.012215137	0.2950582	0.0638706	0	0.371144	0.0001796
3379	599118.57	4132731.6	3.10231	11.85747	3.94061	0	2.59163	3.95885	0.000532868	0.000359417	3.13769E-05	0	0.000585846	0.00081	0.0009237	0.0023211	0.012561178	0.3034168	0.06568	0	0.381658	0.0001847
3380	599138.57	4132731.6	3.29044	10.85446	3.97388	0	2.74734	4.05074	0.000565182	0.000329015	3.16418E-05	0	0.000621045	0.00083	0.0009258	0.0023774	0.012590775	0.3041317	0.0658348	0	0.382557	0.0001852
3381	599158.57	4132731.6	3.50615	9.53195	3.96969	0	2.93947	4.08128	0.000602234	0.000288927	3.16085E-05	0	0.000664476	0.00084	0.0009228	0.002424	0.012549036	0.3031235	0.0656165	0	0.381289	0.0001846
3382	599178.57	4132731.6	3.77655	8.18019	3.94873	0	3.18057	4.07286	0.000648679	0.000247954	3.14416E-05	0	0.000718978	0.00084	0.0009281	0.0024821	0.012621174	0.304866	0.0659937	0	0.383481	0.0001856
3383	599198.57	4132731.6	4.14908	6.95174	3.92863	0	3.5083	4.05027	0.000712667	0.000210717	3.12815E-05	0	0.000793062	0.00083	0.0009547	0.0025781	0.0129828	0.3136011	0.0678846	0	0.394469	0.0001909
3384	599218.57	4132731.6	4.62726	5.88762	3.91533	0	3.94802	4.02694	0.000794801	0.000178462	3.11756E-05	0	0.000892462	0.00083	0.0010044	0.0027225	0.013659687	0.3299514	0.0714239	0	0.415035	0.0002009
3385	599238.57	4132731.6	5.16865	4.99332	3.91544	0	4.486	4.01441	0.000887793	0.000151355	3.11765E-05	0	0.001014074	0.00082	0.0010703	0.0029074	0.014555681	0.3515943	0.0761089	0	0.442259	0.0002141
3386	599258.57	4132731.6	5.70792	4.25435	3.93575	0	5.06645	4.02153	0.000980421	0.000128956	3.13382E-05	0	0.001145287	0.00082	0.0011407	0.0031105	0.015512939	0.374717	0.0811142	0	0.471344	0.0002281
3387	599278.57	4132731.6	6.18592	3.64856	3.98449	0	5.62009	4.05831	0.001062525	0.000110593	3.17263E-05	0	0.001270439	0.00083	0.0012048	0.0033073	0.016385054	0.395783	0.0856743	0	0.497842	0.000241

3388	599298.57	4132731.6	6.55364	3.15011	4.07156	0	6.07615	4.13692	0.001125686	9.54845E-05	3.24196E-05	0	0.001373533	0.00085	0.0012536	0.0034753	0.017047966	0.4117957	0.0891406	0	0.517984	0.0002507
3389	599318.57	4132731.6	6.80418	2.74962	4.22489	0	6.40619	4.28704	0.00116872	8.3345E-05	3.36405E-05	0	0.001448139	0.00088	0.0012857	0.0036128	0.017484714	0.4223454	0.0914242	0	0.531254	0.0002571
3390	599338.57	4132731.6	6.91877	2.42232	4.47567	0	6.58837	4.5415	0.001188403	7.34241E-05	3.56373E-05	0	0.001489322	0.00093	0.0012975	0.0037179	0.01764462	0.426208	0.0922603	0	0.536113	0.0002595
3391	599358.57	4132731.6	6.90537	2.15085	4.88545	0	6.64761	4.96755	0.001186101	6.51954E-05	3.89002E-05	0	0.001502713	0.00102	0.0012902	0.0038114	0.017545788	0.4238207	0.0917436	0	0.53311	0.000258
3392	599378.57	4132731.6	6.79285	1.9238	5.58929	0	6.62869	5.72177	0.001166774	5.83132E-05	4.45045E-05	0	0.001498436	0.00117	0.0012696	0.0039411	0.017265575	0.4170521	0.0902784	0	0.524596	0.0002539
3393	599398.57	4132731.6	6.60941	1.73147	6.91922	0	6.55787	7.23216	0.001135265	5.24834E-05	5.5094E-05	0	0.001482427	0.00148	0.0012428	0.004208	0.016901809	0.4082653	0.0883763	0	0.513543	0.0002486
3394	599418.57	4132731.6	6.37236	1.56605	9.98728	0	6.4432	11.16644	0.001094548	4.74693E-05	7.95233E-05	0	0.001456505	0.00229	0.0012215	0.0049674	0.01661212	0.4012678	0.0868616	0	0.504742	0.0002443
3395	599438.57	4132731.6	6.1027	1.42827	12.88996	0	6.29173	14.8122	0.00104823	4.3293E-05	0.000102636	0	0.001422265	0.00304	0.0011942	0.0056532	0.016239744	0.392273	0.0849145	0	0.493427	0.0002388
3396	599458.57	4132731.6	5.79913	1.31083	14.99848	0	6.08481	17.29034	0.000996088	3.97332E-05	0.000119425	0	0.00137549	0.00354	0.0011552	0.0060756	0.015710547	0.3794902	0.0821474	0	0.477348	0.000231
3397	599478.57	4132731.6	5.46924	1.20921	11.22307	0	5.82527	12.06677	0.000939424	3.66529E-05	8.93632E-05	0	0.00131682	0.00247	0.0010654	0.0048562	0.014489256	0.3499898	0.0757616	0	0.440241	0.0002131
3398	599498.57	4132731.6	5.12694	1.12147	9.58744	0	5.53283	10.04234	0.000880629	3.39934E-05	7.63396E-05	0	0.001250713	0.00206	0.000991	0.0043006	0.013476402	0.3255242	0.0704655	0	0.409466	0.0001982
3399	599518.57	4132731.6	4.78174	1.04483	9.25479	0	5.22304	9.66712	0.000821336	3.16703E-05	7.36909E-05	0	0.001180684	0.00198	0.0009267	0.0040893	0.012602441	0.3044135	0.0658958	0	0.382912	0.0001853
3400	599538.57	4132731.6	4.4412	0.97717	10.55087	0	4.90676	11.40398	0.000762843	2.96195E-05	8.40108E-05	0	0.001109188	0.00234	0.0008765	0.0043237	0.011919433	0.2879154	0.0623244	0	0.362159	0.0001753
3401	599558.57	4132731.6	4.11103	0.917	13.94981	0	4.59072	16.19792	0.000706131	2.77956E-05	0.000111075	0	0.001037747	0.00332	0.000845	0.0052036	0.011491441	0.2775772	0.0600865	0	0.349155	0.000169
3402	599578.57	4132731.6	3.79448	0.86269	16.34607	0	4.27812	19.31984	0.000651759	2.61494E-05	0.000130155	0	0.000967082	0.00396	0.0008081	0.0057361	0.010989105	0.2654432	0.0574599	0	0.333892	0.0001616
3403	599598.57	4132731.6	3.49302	0.81242	11.31041	0	3.97037	12.30802	0.000599979	2.46256E-05	9.00587E-05	0	0.000897514	0.00252	0.0007147	0.0041356	0.009718925	0.2347619	0.0508184	0	0.295299	0.0001429
3404	599618.57	4132731.6	3.21257	0.7681	8.69397	0	3.67553	9.15874	0.000551807	2.32822E-05	6.92254E-05	0	0.000830865	0.00188	0.0006443	0.0033529	0.008762238	0.211653	0.0458161	0	0.266231	0.0001289
3405	599638.57	4132731.6	2.95207	0.7279	7.08076	0	3.39324	7.34941	0.000507062	2.20637E-05	5.63802E-05	0	0.000767052	0.00151	0.0005855	0.0028593	0.007962484	0.1923348	0.0416343	0	0.241932	0.0001171
3406	598578.57	4132751.6	1.14008	0.87569	1.12188	0	1.1171	1.12347	0.000195826	2.65435E-05	8.93292E-06	0	0.000252524	0.00023	0.0002313	0.0007142	0.003145552	0.0759812	0.0164475	0	0.095574	4.626E-05
3407	598598.57	4132751.6	1.16978	0.90948	1.15648	0	1.14033	1.16309	0.000200927	2.75677E-05	9.20842E-06	0	0.000257775	0.00024	0.0002377	0.0007339	0.003232603	0.0780839	0.0169027	0	0.098219	4.754E-05
3408	598618.57	4132751.6	1.1923	0.94416	1.19317	0	1.14634	1.20568	0.000204795	2.86189E-05	9.50056E-06	0	0.000259134	0.00025	0.0002429	0.0007492	0.003303476	0.0797959	0.0172732	0	0.100373	4.858E-05
3409	598638.57	4132751.6	1.20693	0.97803	1.23147	0	1.13613	1.25011	0.000207308	2.96455E-05	9.80553E-06	0	0.000256826	0.00026	0.0002468	0.0007599	0.003355759	0.0810588	0.0175466	0	0.101961	4.935E-05
3410	598658.57	4132751.6	1.21453	1.0099	1.27085	0	1.11533	1.29512	0.000208614	3.06116E-05	1.01191E-05	0	0.000252124	0.00027	0.0002493	0.000767	0.003390913	0.0819079	0.0177304	0	0.103029	4.987E-05
3411	598678.57	4132751.6	1.21719	1.03929	1.31092	0	1.09135	1.33984	0.000209071	3.15024E-05	1.04381E-05	0	0.000246703	0.00027	0.000251	0.0007724	0.00341358	0.0824555	0.017849	0	0.103718	5.02E-05
3412	598698.57	4132751.6	1.2177	1.06678	1.35145	0	1.0705	1.38399	0.000209158	3.23357E-05	1.07609E-05	0	0.00024199	0.00028	0.0002523	0.000778	0.003430492	0.082864	0.0179374	0	0.104232	5.045E-05
3413	598718.57	4132751.6	1.21918	1.09414	1.39253	0	1.05686	1.42779	0.000209412	3.3165E-05	1.1088E-05	0	0.000238906	0.00029	0.0002537	0.0007853	0.003449676	0.0833273	0.0180377	0	0.104815	5.073E-05
3414	598738.57	4132751.6	1.22474	1.12396	1.43453	0	1.05289	1.47176	0.000210367	3.40689E-05	1.14224E-05	0	0.000238009	0.0003	0.0002559	0.0007956	0.003479503	0.0840478	0.0181937	0	0.105721	5.117E-05
3415	598758.57	4132751.6	1.23718	1.15914	1.47807	0	1.06053	1.51658	0.000212504	3.51352E-05	1.17691E-05	0	0.000239736	0.00031	0.0002594	0.0008101	0.003527778	0.0852139	0.0184461	0	0.107188	5.188E-05
3416	598778.57	4132751.6	1.25852	1.20225	1.52385	0	1.08153	1.5629	0.00021617	3.6442E-05	1.21336E-05	0	0.000244483	0.00032	0.0002647	0.0008297	0.003600354	0.086967	0.0188256	0	0.109393	5.295E-05
3417	598798.57	4132751.6	1.29018	1.25678	1.57295	0	1.11716	1.61192	0.000221608	3.80948E-05	1.25245E-05	0	0.000252537	0.00033	0.0002722	0.0008552	0.003702103	0.0894248	0.0193576	0	0.112484	5.445E-05
3418	598818.57	4132751.6	1.33296	1.32584	1.62687	0	1.16708	1.66529	0.000228956	4.01882E-05	1.29539E-05	0	0.000263822	0.00034	0.0002821	0.0008873	0.003836338	0.0926672	0.0200595	0	0.116563	5.642E-05
3419	598838.57	4132751.6	1.38623	1.4116	1.68672	0	1.22868	1.72402	0.000238106	4.27877E-05	1.34304E-05	0	0.000277747	0.00035	0.0002943	0.0009255	0.004002603	0.0966834	0.0209288	0	0.121615	5.886E-05
3420	598858.57	4132751.6	1.44934	1.5164	1.75394	0	1.29846	1.78976	0.000248946	4.59643E-05	1.39657E-05	0	0.000293521	0.00037	0.0003089	0.0009693	0.0042005	0.1014636	0.0219636	0	0.127628	6.178E-05
3421	598878.57	4132751.6	1.52173	1.64234	1.83002	0	1.37322	1.86407	0.00026138	4.97817E-05	1.45715E-05	0	0.000310421	0.00038	0.0003257	0.0010183	0.004429748	0.1070011	0.0231623	0	0.134593	6.515E-05
3422	598898.57	4132751.6	1.6027	1.78884	1.91563	0	1.45094	1.94647	0.000275288	5.42224E-05	1.52531E-05	0	0.00032799	0.0004	0.0003448	0.0010718	0.004688544	0.1132524	0.0245155	0	0.142456	6.895E-05
3423	598918.57	4132751.6	1.69287	1.95708	2.01275	0	1.53123	2.03775	0.000290776	5.9322E-05	1.60264E-05	0	0.000346139	0.00042	0.0003661	0.00113	0.004979039	0.1202693	0.0260344	0	0.151283	7.322E-05
3424	598938.57	4132751.6	1.79375	2.14334	2.12398	0	1.61486	2.14088	0.000308103	6.49678E-05	1.69121E-05	0	0.000365044	0.00044	0.00039	0.0011939	0.005303506	0.1281069	0.027731	0	0.161141	7.8E-05
3425	598958.57	4132751.6	1.9047	2.32881	2.2486	0	1.70166	2.25461	0.000327161	7.05897E-05	1.79044E-05	0	0.000384666	0.00046	0.0004157	0.0012626	0.005652621	0.1365398	0.0295565	0	0.171749	8.313E-05
3426	598978.57	4132751.6	2.02585	2.50411	2.39304	0	1.7906	2.37791	0.00034797	7.59033E-05	1.90545E-05	0	0.000404771	0.00049	0.0004429	0.0013352	0.006023515	0.1454988	0.0314958	0	0.183018	8.859E-05
3427	598998.57	4132751.6	2.15627	2.75339	2.59602	0	1.87873	2.52821	0.000370372	8.34593E-05	2.06707E-05	0	0.000424693	0.00052	0.0004745	0.0014175	0.006452898	0.1558706	0.033741	0	0.196064	9.49E-05
3428	599018.57	4132751.6	2.29914	3.66222	2.98325	0	1.96462	2.82121	0.000394912	0.000111007	2.3754E-05	0	0.000444108	0.00058	0.0005297	0.0015522	0.007203191	0.173994	0.0376641	0	0.218861	0.0001059
3429	599038.57	4132751.6	2.45371	7.46921	3.61485	0	2.0471	3.41174	0.000421461	0.000226403	2.87831E-05	0	0.000462753	0.0007	0.0006766	0.0018389	0.00920194	0.222274	0.0481152	0	0.279591	0.0001353
3430	599058.57	4132751.6	2.61983	12.77918	4.20503	0	2.12826	4.0839	0.000449995	0.000387356	3.34824E-05	0	0.0004811	0.00084	0.0008708	0.0021892	0.011842735	0.2860627	0.0619234	0	0.359829	0.0001742
3431	599078.57	4132751.6	2.79583	15.17928	4.5011	0	2.21346	4.50138	0.000480226	0.000460106	3.58398E-05	0	0.00050036	0.00092	0.0009762	0.0023994	0.013275268	0.3206658	0.0694138	0	0.403355	0.0001952
3432	599098.57	4132751.6	2.985	14.65616	4.55147	0	2.31464	4.64559	0.000512719	0.00044425	3.62409E-05	0	0.000523232	0.00095	0.0009932	0.0024689	0.013506964	0.3262624	0.0706253	0	0.410395	0.0001986
3433	599118.57	4132751.6	3.19368	12.81527	4.48316	0	2.44751	4.62688	0.000548562	0.00038845	3.5697E-05	0	0.000553267	0.00095	0.0009727	0.0024746	0.013228177	0.3195283	0.0691676	0	0.401924	0.0001945
3434	599138.57	4132751.6	3.42685	10.72571	4.37691	0	2.62771	4.53532	0.000588613	0.000325112	3.4851E-05	0	0.000594002	0.00093	0.0009486	0.0024724	0.012899982	0.3116007	0.0674515	0	0.391952	0.0001897
3435	599158.57	4132751.6	3.71909	8.8368	4.27356	0	2.88161	4.4261	0.000638809	0.000267856	3.4028E-05	0	0.000651397	0.00091	0.0009407	0.0024995	0.012792793	0.3090115	0.0668911	0	0.388695	0.0001881
3436	599178.57	4132751.6	4.1473	7.26629	4.18814	0	3.26554	4.32511	0.000712361	0.000220252	3.33479E-05	0	0.000738185	0.00089	0.000966	0.0025909	0.013136405	0.3173115	0.0686878	0	0.399136	0.0001932
3437	599198.57	4132751.6	4.7642	5.99401	4.12272	0	3.84876	4.2412	0.000818323	0.000181687	3.2827E-05	0	0.000870024	0.00087	0.0010328	0.0027724	0.014045876	0.3392799	0.0734432	0	0.426769	0.0002066
3438	599218.57	4132751.6	5.5193	4.9807	4.0816	0	4.62479	4.18277	0.000948023	0.000150972	3.24996E-05	0	0.001045448	0.00086	0.0011315	0.0030345	0.015387549	0.3716882	0.0804586	0	0.467534	0.0002263
3439	599238.57	4132751.6	6.29435	4.18248	4.07018	0	5.48879	4.15682	0.001081149	0.000126777	3.24086E-05	0	0.001240758	0.00085	0.0012403	0.0033333	0.016867703	0.4074415	0.088198	0	0.512507	0.0002481
3440	599258.57	4132751.6	6.97518	3.5476	4.09015	0	6.30952	4.1647	0.001198092	0.000107533	3.25676E-05	0	0.001426287	0.00085	0.0013382	0.0036183	0.0181985	0.439587	0.0951565	0	0.552942	0.0002676
3441	599278.57	4132751.6	7.50058	3.03964	4.14914	0	6.99307	4.21409	0.001288337	9.2136E-05	3.30373E-05	0	0.001580805	0.00086	0.0014135	0.0038583	0.019222773	0.4643285	0.1005122	0	0.584063	0.0002827
3442	599298.57	4132751.6	7.83826	2.62794	4.25853	0	7.47481	4.31791	0.001346339	7.96567E-05	3.39084E-05	0	0.001689704	0.00089	0.0014599	0.0040349	0.019853692	0.4795684	0.1038112	0	0.603233	0.000292
3443	599318.57	4132751.6	8.0119	2.30212	4.45339	0	7.76207	4.51358	0.001376164	6.97806E-05	3.54599E-05	0	0.00175464	0.00093	0.0014814	0.0041614	0.020146087	0.4866312	0.10534	0	0.612117	0.0002963
3444	599338.57	4132751.6	8.02591	2.03853	4.77913	0	7.86623	4.85048	0.00137857	6.17908E-05	3.80536E-05	0	0.001778186	0.00099	0.0014784	0.004251	0.020105429	0.4856492	0.1051274	0	0.610882	0.0002957
3445	599358.57	4132751.6	7.9019	1.8211	5.33193	0	7.83045	5.43766	0.00135727	5.52002E-05	4.24553E-05	0	0.001770098	0.00111	0.0014549	0.0043398	0.019785988	0.477933	0.1034571	0	0.601176	0.000291
3446	599378.57	4132751.6	7.67112	1.63962	6.34055	0	7.70015	6.55467	0.00131763	4.96993E-05	5.04864E-05	0	0.001740643	0.00134	0.0014178	0.0045023	0.01928132	0.4657427	0.1008183	0	0.585842	0.0002836
3447	599398.57	4132751.6	7.36268	1.48646	8.46931	0	7.50337	9.12561	0.001264651	4.50568E-05	6.74365E-05	0	0.00169616	0.00187	0.0013771	0.0049442	0.018728215	0.4523824	0.0979263	0	0.569037	0.0002754
3448	599418.57	4132751.6	6.99957	1.35595	12.11829	0	7.25578	13.97544	0.001202281	4.11008E-05	9.64914E-05	0	0.001640192	0.00287	0.0013399	0.0058453	0.018221359	0.4401392	0.095276	0	0.553637	0.000268
3449	599438.57	4132751.6	6.59989	1.24489	17.83385	0	6.96326	21.67417	0.00113363	3.77344E-05	0.000142001	0	0.001574067	0.00444	0.0013134	0.0073311	0.017860875	0.4314317	0.0933911	0	0.542684	0.0002627
3450	599458.57	4132751.6	6.17355	1.14883	12.41754	0	6.62019	13.61626	0.0010604	3.48227E-05	9.88741E-05	0	0.001496515	0.00279	0.0011941	0.0054822	0.016238896	0.3922526	0.0849101	0	0.493402	0.0002388
3451	599478.57	4132751.6	5.73127	1.06393	10.07714	0	6.23118	10.63638	0.000984432	3.22493E-05	8.02388E-05	0	0.001408578	0.00218	0.0010969	0.0046862	0.014917356	0.3603306	0.078	0	0.453248	0.0002194
3452	599498.57	4132751.6	5.29512	0.99197	9.24485	0	5.8254	9.64748	0.000909516	3.00681E-05	7.36117E-05	0	0.00131685	0.00198	0.0010132	0.004308	0.013778772	0.332828	0.0720466	0	0.418653	0.0002026
3453	599518.57	4132751.6	4.87183	0.92933	9.76786	0	5.41536	10.35133	0.00083681	2.81694E-05	7.77762E-05	0	0.001224159	0.00212	0.0009428	0.0042891	0.012820827	0.3096887	0.0670377	0	0.389547	0.0001886
3454	599538.57	4132751.6	4.46767	0.87388	13.4642	0	5.01176	15.62463	0.000767389	2.64886E-05	0.000107208	0	0.001132924	0.0032	0.0009011	0.0052374	0.012254153	0.2960006	0.0640746	0	0.372329	0.0001802
3455	599558.57	4132751.6	4.08742	0.8244	17.90825	0	4.6221	21.96007	0.000702076	2.49888E-05	0.000142594	0	0.00104484	0.0045	0.0008697	0.0064167	0.011826755	0.2856767	0.0618398	0	0.359343	0.0001739

3456	599578.57	4132751.6	3.73351	0.77984	12.83193	0	4.25044	14.28589	0.000641286	2.36381E-05	0.000102174	0	0.000960825	0.00293	0.0007671	0.0046568	0.010432009	0.2519865	0.054547	0	0.316965	0.0001534
3457	599598.57	4132751.6	3.4069	0.73935	9.54744	0	3.89927	10.1496	0.000585186	2.24108E-05	7.60211E-05	0	0.000881442	0.00208	0.0006836	0.0036459	0.009296737	0.2245638	0.0486109	0	0.282471	0.0001367
3458	599618.57	4132751.6	3.10634	0.70155	7.60774	0	3.5686	7.9321	0.00053356	2.1265E-05	6.05763E-05	0	0.000806693	0.00163	0.0006154	0.0030483	0.008369043	0.2021553	0.0437601	0	0.254284	0.0001231
3459	598618.57	4132771.6	1.13401	0.92837	1.17	0	1.09158	1.18404	0.000194783	2.81403E-05	9.31607E-06	0	0.000246755	0.00024	0.0002322	0.0007217	0.003158299	0.0762891	0.0165141	0	0.095962	4.645E-05
3460	598638.57	4132771.6	1.14989	0.96204	1.20736	0	1.0846	1.22667	0.000197511	2.91608E-05	9.61355E-06	0	0.000245177	0.00025	0.0002363	0.000733	0.003213318	0.0776181	0.0168018	0	0.097633	4.726E-05
3461	598658.57	4132771.6	1.16059	0.99432	1.24582	0	1.07023	1.2698	0.000199349	3.01393E-05	9.91979E-06	0	0.000241929	0.00026	0.0002394	0.0007417	0.003255782	0.0786438	0.0170239	0	0.098923	4.788E-05
3462	598678.57	4132771.6	1.16792	1.02502	1.28511	0	1.05483	1.31289	0.000200608	3.10699E-05	1.02326E-05	0	0.000238448	0.00027	0.0002419	0.0007495	0.003289814	0.0794659	0.0172018	0	0.099957	4.838E-05
3463	598698.57	4132771.6	1.17411	1.05488	1.32519	0	1.04325	1.35589	0.000201671	3.1975E-05	1.05518E-05	0	0.00023583	0.00028	0.0002442	0.000758	0.003320922	0.0802173	0.0173645	0	0.100903	4.884E-05
3464	598718.57	4132771.6	1.18163	1.08559	1.36627	0	1.03826	1.3992	0.000202963	3.29058E-05	1.08789E-05	0	0.000234702	0.00029	0.0002467	0.0007683	0.003355595	0.0810548	0.0175458	0	0.101956	4.935E-05
3465	598738.57	4132771.6	1.19297	1.11944	1.40884	0	1.04147	1.44346	0.00020491	3.39319E-05	1.12178E-05	0	0.000235428	0.0003	0.0002501	0.0007814	0.003400647	0.0821431	0.0177813	0	0.103325	5.001E-05
3466	598758.57	4132771.6	1.21048	1.15908	1.45368	0	1.05432	1.4895	0.000207918	3.51334E-05	1.15749E-05	0	0.000238332	0.00031	0.0002546	0.0007983	0.003462744	0.083643	0.018106	0	0.105212	5.093E-05
3467	598778.57	4132771.6	1.23599	1.20717	1.50166	0	1.07838	1.53816	0.0002123	3.65911E-05	1.19569E-05	0	0.000243771	0.00032	0.0002608	0.00082	0.003547352	0.0856867	0.0185484	0	0.107782	5.217E-05
3468	598798.57	4132771.6	1.27086	1.26681	1.55409	0	1.11504	1.59076	0.000218289	3.83989E-05	1.23744E-05	0	0.000252058	0.00033	0.0002691	0.0008473	0.003659066	0.0883852	0.0191326	0	0.111177	5.381E-05
3469	598818.57	4132771.6	1.31566	1.34129	1.61259	0	1.16429	1.64877	0.000225984	4.06565E-05	1.28402E-05	0	0.000263191	0.00034	0.0002795	0.0008807	0.00380075	0.0918076	0.0198734	0	0.115482	5.59E-05
3470	598838.57	4132771.6	1.37055	1.4349	1.67957	0	1.22445	1.7144	0.000235413	4.34939E-05	1.33735E-05	0	0.000276791	0.00035	0.0002923	0.0009206	0.003974807	0.096012	0.0207835	0	0.12077	5.846E-05
3471	598858.57	4132771.6	1.43508	1.55187	1.75779	0	1.29252	1.79031	0.000246497	4.70395E-05	1.39963E-05	0	0.000292178	0.00037	0.0003075	0.0009668	0.004182229	0.1010223	0.0218681	0	0.127073	6.151E-05
3472	598878.57	4132771.6	1.5088	1.69724	1.85086	0	1.36544	1.88057	0.000259159	5.14458E-05	1.47374E-05	0	0.000308662	0.00039	0.0003253	0.0010196	0.004424432	0.1068727	0.0231345	0	0.134432	6.507E-05
3473	598898.57	4132771.6	1.59119	1.87477	1.9626	0	1.44092	1.9891	0.000273311	5.6827E-05	1.56271E-05	0	0.000325724	0.00041	0.0003458	0.0010793	0.004702166	0.1135814	0.0245867	0	0.14287	6.915E-05
3474	598918.57	4132771.6	1.6828	2.08648	2.099	0	1.51802	2.12104	0.000289046	6.32443E-05	1.67132E-05	0	0.000343153	0.00043	0.000369	0.001147	0.005018196	0.1212152	0.0262392	0	0.152473	7.38E-05
3475	598938.57	4132771.6	1.78433	2.31847	2.26703	0	1.59632	2.28322	0.000306485	7.02762E-05	1.80511E-05	0	0.000360853	0.00047	0.0003948	0.0012238	0.005369184	0.1296933	0.0280744	0	0.163137	7.896E-05
3476	598958.57	4132771.6	1.89776	2.52628	2.47688	0	1.67558	2.48814	0.000325969	7.65753E-05	1.9722E-05	0	0.00037877	0.00051	0.0004223	0.0013112	0.005742529	0.1387115	0.0300266	0	0.174481	8.445E-05
3477	598978.57	4132771.6	2.02325	2.65995	2.73948	0	1.75413	2.73568	0.000347524	8.0627E-05	2.1813E-05	0	0.000396527	0.00056	0.00045	0.0014074	0.006119196	0.1478099	0.0319961	0	0.185925	8.999E-05
3478	598998.57	4132771.6	2.16058	2.88858	3.14311	0	1.82943	3.06932	0.000371112	8.75571E-05	2.50269E-05	0	0.000413548	0.00063	0.0004837	0.0015265	0.006577934	0.1588908	0.0343948	0	0.199864	9.674E-05
3479	599018.57	4132771.6	2.31632	4.92538	4.09255	0	1.90172	3.92823	0.000397863	0.000149296	3.25868E-05	0	0.00042989	0.00081	0.0005797	0.001815	0.007884134	0.1904422	0.0412246	0	0.239551	0.0001159
3480	599038.57	4132771.6	2.49266	13.51972	5.34294	0	1.97194	5.32516	0.000428152	0.000409803	4.25429E-05	0	0.000445763	0.00109	0.0008805	0.002418	0.01197416	0.2892373	0.0626106	0	0.363822	0.0001761
3481	599058.57	4132771.6	2.69314	18.62488	5.83102	0	2.04392	6.00708	0.000462587	0.000564547	4.64292E-05	0	0.000462034	0.00123	0.0010736	0.0027672	0.014599734	0.3526584	0.0763392	0	0.443597	0.0002147
3482	599078.57	4132771.6	2.92031	17.51503	5.67834	0	2.12587	5.93677	0.000501607	0.000530906	4.52135E-05	0	0.00048056	0.00122	0.0010777	0.0027754	0.014656347	0.3540259	0.0766352	0	0.445317	0.0002155
3483	599098.57	4132771.6	3.17793	14.3476	5.33375	0	2.23433	5.58601	0.000545857	0.000434897	4.24698E-05	0	0.000505077	0.00115	0.0010232	0.0026735	0.013915142	0.336122	0.0727596	0	0.422797	0.0002046
3484	599118.57	4132771.6	3.46938	11.28575	5.0034	0	2.39463	5.21612	0.000595918	0.000342088	3.98394E-05	0	0.000541314	0.00107	0.0009778	0.0025886	0.013298023	0.3212154	0.0695328	0	0.404046	0.0001956
3485	599138.57	4132771.6	3.81438	8.86929	4.74274	0	2.64575	4.91449	0.000655177	0.000268841	3.77639E-05	0	0.00059808	0.00101	0.0009618	0.0025674	0.013079577	0.3159388	0.0683906	0	0.397409	0.0001924
3486	599158.57	4132771.6	4.30236	7.06025	4.54989	0	3.06645	4.68852	0.000738995	0.000214007	3.62283E-05	0	0.000693181	0.00096	0.0009892	0.0026436	0.013452846	0.3249552	0.0703424	0	0.40875	0.0001978
3487	599178.57	4132771.6	5.13003	5.71338	4.41274	0	3.83002	4.52603	0.00088116	0.000173181	3.51363E-05	0	0.000865788	0.00093	0.0010895	0.0028832	0.014816138	0.3578857	0.0774708	0	0.450173	0.0002179
3488	599198.57	4132771.6	6.28127	4.69219	4.31837	0	5.00511	4.41258	0.001078902	0.000142227	3.43848E-05	0	0.001131421	0.0009	0.0012555	0.0032916	0.017074135	0.4124279	0.0892774	0	0.518779	0.0002511
3489	599218.57	4132771.6	7.44569	3.90791	4.26226	0	6.33977	4.34245	0.001278909	0.000118454	3.39381E-05	0	0.001433125	0.00089	0.0014313	0.0037547	0.01946472	0.4701727	0.1017773	0	0.591415	0.0002863
3490	599238.57	4132771.6	8.39941	3.29748	4.24348	0	7.55003	4.31346	0.001442725	9.99515E-05	3.37885E-05	0	0.001706708	0.00088	0.0015765	0.0041675	0.021438839	0.5178578	0.1120996	0	0.651396	0.0003153
3491	599258.57	4132771.6	9.08691	2.8202	4.26798	0	8.5028	4.33042	0.001560813	8.54844E-05	3.39836E-05	0	0.001922084	0.00089	0.0016803	0.0044902	0.022850672	0.5519608	0.1194818	0	0.694293	0.0003361
3492	599278.57	4132771.6	9.50297	2.44154	4.34432	0	9.14859	4.40155	0.001632278	7.40067E-05	3.45915E-05	0	0.002068067	0.0009	0.0017409	0.0047113	0.023674718	0.5718658	0.1237906	0	0.719331	0.0003482
3493	599298.57	4132771.6	9.66703	2.13583	4.48876	0	9.48452	4.54486	0.001660457	6.47401E-05	3.57416E-05	0	0.002144005	0.00093	0.0017609	0.0048367	0.023947565	0.5784564	0.1252172	0	0.727621	0.0003522
3494	599318.57	4132771.6	9.62586	1.88899	4.73915	0	9.56106	4.80219	0.001653386	5.72581E-05	3.77353E-05	0	0.002161307	0.00098	0.0017484	0.0048942	0.023776759	0.5743306	0.1243241	0	0.722431	0.0003497
3495	599338.57	4132771.6	9.42213	1.68868	5.16924	0	9.44822	5.2561	0.001618392	5.11864E-05	4.11598E-05	0	0.0021358	0.00108	0.0017107	0.0049241	0.02326487	0.5619658	0.1216476	0	0.706878	0.0003421
3496	599358.57	4132771.6	9.0925	1.52448	5.94189	0	9.21222	6.09807	0.001561773	4.62092E-05	4.7312E-05	0	0.002082451	0.00125	0.0016553	0.004988	0.022510871	0.5437529	0.117705	0	0.683969	0.0003311
3497	599378.57	4132771.6	8.66243	1.38652	7.47338	0	8.8894	7.87631	0.001487902	4.20275E-05	5.95065E-05	0	0.002009477	0.00161	0.0015894	0.0052137	0.021615243	0.5221189	0.113022	0	0.656756	0.0003179
3498	599398.57	4132771.6	8.16103	1.26924	11.39332	0	8.50384	13.07305	0.001401779	3.84725E-05	9.07188E-05	0	0.001922319	0.00268	0.001531	0.0061335	0.020820152	0.5029134	0.1088646	0	0.632598	0.0003062
3499	599418.57	4132771.6	7.61527	1.16867	16.30731	0	8.06998	19.79079	0.001308037	3.54241E-05	0.000129846	0	0.001824244	0.00406	0.0014733	0.007355	0.020035968	0.4839713	0.1047642	0	0.608772	0.0002947
3500	599438.57	4132771.6	7.0482	1.08191	14.03533	0	7.59804	15.84451	0.001210634	3.27943E-05	0.000111756	0	0.001717561	0.00325	0.0013552	0.0063212	0.018429575	0.4451687	0.0963647	0	0.559963	0.000271
3501	599458.57	4132771.6	6.47675	1.00621	10.83654	0	7.09382	11.55941	0.001112479	3.04997E-05	8.62855E-05	0	0.00160358	0.00237	0.0012293	0.0052027	0.01671715	0.4038048	0.0874108	0	0.507933	0.0002459
3502	599478.57	4132771.6	5.91461	0.93918	9.4682	0	6.56642	9.90031	0.001015923	2.84679E-05	7.53901E-05	0	0.00148436	0.00203	0.0011198	0.0046339	0.015228255	0.3678404	0.0796256	0	0.462694	0.000224
3503	599498.57	4132771.6	5.37934	0.8815	9.40116	0	6.03872	9.85934	0.000923982	2.67196E-05	7.48563E-05	0	0.001365071	0.00202	0.0010256	0.004412	0.013946889	0.3368888	0.0729256	0	0.423761	0.0002051
3504	599518.57	4132771.6	4.87639	0.83041	11.28656	0	5.52182	12.44437	0.000837593	2.51709E-05	8.98687E-05	0	0.001248225	0.00255	0.0009526	0.0047522	0.012955154	0.3129334	0.06774	0	0.393629	0.0001905
3505	599538.57	4132771.6	4.40988	0.78409	15.09569	0	5.0262	17.82369	0.000757463	2.37669E-05	0.000120199	0	0.001136188	0.00365	0.0009014	0.0056918	0.012258813	0.2961132	0.064099	0	0.372471	0.0001803
3506	599558.57	4132771.6	3.9857	0.74337	14.78121	0	4.5643	17.01886	0.000684604	2.25326E-05	0.000117695	0	0.001031774	0.00349	0.0008248	0.0053458	0.011217138	0.2709514	0.0586523	0	0.340821	0.000165
3507	599578.57	4132771.6	3.60249	0.70692	10.56143	0	4.13811	11.38086	0.000618782	2.14278E-05	8.40949E-05	0	0.000935433	0.00233	0.0007243	0.003993	0.009850044	0.237929	0.051504	0	0.299283	0.0001449
3508	599598.57	4132771.6	3.25799	0.6738	8.23232	0	3.74814	8.63363	0.000559609	2.04239E-05	6.55495E-05	0	0.000847279	0.00177	0.0006456	0.0032629	0.008779473	0.2120693	0.0459062	0	0.266755	0.0001291
3509	599618.57	4132771.6	2.94757	0.6422	6.74297	0	3.39152	6.98249	0.000506289	1.9466E-05	5.36906E-05	0	0.000766664	0.00143	0.0005794	0.0027777	0.007880068	0.190344	0.0412034	0	0.239427	0.0001159
3510	598658.57	4132791.6	1.1157	0.98352	1.22284	0	1.03411	1.24618	0.000191638	2.98119E-05	9.73681E-06	0	0.000233764	0.00026	0.0002312	0.0007204	0.003143984	0.0759433	0.0164393	0	0.095527	4.624E-05
3511	598678.57	4132791.6	1.12675	1.01587	1.26145	0	1.02578	1.28773	0.000193536	3.07925E-05	1.00442E-05	0	0.000231881	0.00026	0.0002344	0.0007303	0.003187312	0.0769899	0.0166658	0	0.096843	4.687E-05
3512	598698.57	4132791.6	1.1374	1.04845	1.3012	0	1.02163	1.32963	0.000195366	3.17801E-05	1.03607E-05	0	0.000230943	0.00027	0.0002375	0.000741	0.003229923	0.0780192	0.0168887	0	0.098138	4.75E-05
3513	598718.57	4132791.6	1.1496	1.08289	1.34242	0	1.02345	1.37241	0.000197461	3.2824E-05	1.0689E-05	0	0.000231354	0.00028	0.000241	0.0007537	0.003277081	0.0791583	0.0171352	0	0.099571	4.819E-05
3514	598738.57	4132791.6	1.16537	1.12141	1.38577	0	1.03215	1.41686	0.00020017	3.39916E-05	1.10341E-05	0	0.000233321	0.00029	0.0002452	0.000769	0.003334491	0.080545	0.0174354	0	0.101315	4.904E-05
3515	598758.57	4132791.6	1.18668	1.16655	1.4322	0	1.04872	1.46403	0.00020383	3.53598E-05	1.14038E-05	0	0.000237066	0.0003	0.0002506	0.0007878	0.003407904	0.0823183	0.0178193	0	0.103546	5.012E-05
3516	598778.57	4132791.6	1.21529	1.2214	1.48305	0	1.07456	1.51534	0.000208744	3.70224E-05	1.18087E-05	0	0.000242908	0.00031	0.0002576	0.0008112	0.003502849	0.0846118	0.0183157	0	0.10643	5.152E-05
3517	598798.57	4132791.6	1.25242	1.2891	1.53992	0	1.11095	1.57241	0.000215122	3.90745E-05	1.22615E-05	0	0.000251134	0.00032	0.0002665	0.00084	0.003623646	0.0875296	0.0189474	0	0.110101	5.329E-05
3518	598818.57	4132791.6	1.29852	1.37253	1.60474	0	1.15828	1.63698	0.00022304	4.16034E-05	1.27777E-05	0	0.000261833	0.00034	0.0002774	0.0008749	0.00377274	0.091131	0.0197269	0	0.114631	5.548E-05
3519	598838.57	4132791.6	1.35431	1.47862	1.68169	0	1.21582	1.71303	0.000232623	4.48191E-05	1.33904E-05	0	0.00027484	0.00035	0.0002908	0.0009169	0.003955124	0.0955365	0.0206806	0	0.120172	5.817E-05
3520	598858.57	4132791.6	1.41958	1.61281	1.77543	0	1.28126	1.80449	0.000243834	4.88866E-05	1.41368E-05	0	0.000289633	0.00037	0.0003069	0.0009664	0.004173053	0.1008006	0.0218201	0	0.126794	6.137E-05
3521	598878.57	4132791.6	1.49429	1.783	1.89351	0	1.35203	1.91878	0.000256667	5.40454E-05	1.5077E-05	0	0.000305631	0.00039	0.0003258	0.0010248	0.004430508	0.1070195	0.0231663	0	0.134616	6.516E-05
3522	598898.57	4132791.6	1.57854	1.99657	2.04715	0	1.4259	2.06879	0.000271138	6.0519E-05	1.63003E-05	0	0.000322329	0.00042	0.000348	0.0010944	0.00473198	0.1143016	0.0247426	0	0.143776	6.959E-05
3523	598918.57	4132791.6	1.67265	2.25351	2.25288	0	1.50109	2.27366	0.000287303	6.83072E-05	1.79385E-05	0	0.000339326	0.00047	0.0003735	0.001179	0.005080002	0.1227081	0.0265624	0	0.15435	7.471E-05

3524	598938.57	4132791.6	1.77658	2.52408	2.53295	0	1.57596	2.56036	0.000305154	7.65086E-05	2.01685E-05	0	0.000356251	0.00052	0.0004018	0.001283	0.005464631	0.1319988	0.0285735	0	0.166037	8.037E-05
3525	598958.57	4132791.6	1.89527	2.6962	2.94327	0	1.65022	2.99595	0.000325541	8.17258E-05	2.34357E-05	0	0.000373037	0.00061	0.0004307	0.001418	0.005857259	0.1414828	0.0306265	0	0.177967	8.614E-05
3526	598978.57	4132791.6	2.0301	2.54739	3.56001	0	1.72247	3.66066	0.0003487	7.72151E-05	2.83464E-05	0	0.00038937	0.00075	0.0004543	0.0015941	0.006177648	0.1492219	0.0323017	0	0.187701	9.085E-05
3527	598998.57	4132791.6	2.18309	2.36801	4.69303	0	1.792	4.79087	0.000374978	7.17779E-05	3.7368E-05	0	0.000405087	0.00098	0.0004841	0.0018714	0.00658376	0.1590315	0.0344252	0	0.200041	9.682E-05
3528	599018.57	4132791.6	2.36405	7.84802	7.80512	0	1.86096	8.36302	0.000406061	0.000237885	6.21479E-05	0	0.000420676	0.00171	0.0007061	0.0028414	0.009602395	0.231947	0.0502091	0	0.291759	0.0001412
3529	599038.57	4132791.6	2.58061	18.30534	8.79571	0	1.93287	9.62633	0.000443258	0.000554862	7.00355E-05	0	0.000436931	0.00197	0.0010682	0.0034787	0.014526186	0.3508818	0.0759546	0	0.441363	0.0002136
3530	599058.57	4132791.6	2.84543	17.11075	7.76466	0	2.01408	8.37744	0.000488745	0.000518652	6.18258E-05	0	0.000455289	0.00172	0.0010692	0.0032421	0.014540701	0.3512324	0.0760305	0	0.441804	0.0002138
3531	599078.57	4132791.6	3.17404	13.23486	6.6903	0	2.11578	7.08815	0.000545189	0.000401168	5.32712E-05	0	0.000478279	0.00145	0.0009996	0.0029311	0.01359426	0.328371	0.0710818	0	0.413047	0.0001999
3532	599098.57	4132791.6	3.58257	10.01541	5.91606	0	2.25965	6.16884	0.00061536	0.000303582	4.71064E-05	0	0.000510801	0.00126	0.000966	0.0027416	0.013137595	0.3173402	0.068694	0	0.399172	0.0001932
3533	599118.57	4132791.6	4.07579	7.69012	5.38721	0	2.49079	5.55476	0.000700078	0.000233099	4.28954E-05	0	0.000563051	0.00114	0.0009761	0.002678	0.013273915	0.3206331	0.0694068	0	0.403314	0.0001952
3534	599138.57	4132791.6	4.70275	6.06625	5.03399	0	2.91548	5.15458	0.000807768	0.000183877	4.00829E-05	0	0.000659053	0.00106	0.0010317	0.0027476	0.01403079	0.3389155	0.0733643	0	0.426311	0.0002063
3535	599158.57	4132791.6	5.7612	4.91099	4.79476	0	3.8356	4.88945	0.000989572	0.000148859	3.81781E-05	0	0.000867049	0.001	0.0011766	0.0030461	0.016001089	0.3865083	0.0836666	0	0.486176	0.0002353
3536	599178.57	4132791.6	7.71088	4.06312	4.63243	0	5.74616	4.71176	0.001324459	0.000123159	3.68855E-05	0	0.001298937	0.00097	0.0014845	0.0037494	0.020188237	0.4876494	0.1055604	0	0.613398	0.0002969
3537	599198.57	4132791.6	9.73649	3.42011	4.52625	0	8.0721	4.59557	0.001672388	0.000103669	3.60401E-05	0	0.001824723	0.00094	0.0018121	0.004579	0.024643275	0.5952614	0.128855	0	0.74876	0.0003624
3538	599218.57	4132791.6	11.09446	2.9165	4.46516	0	9.94982	4.52771	0.00190564	8.84034E-05	3.55536E-05	0	0.002249188	0.00093	0.0020296	0.0052071	0.027601128	0.6667087	0.144321	0	0.838631	0.0004059
3539	599238.57	4132791.6	11.85453	2.51094	4.44516	0	11.16807	4.50325	0.002036193	7.61103E-05	3.53944E-05	0	0.002524577	0.00092	0.0021477	0.0055955	0.029207221	0.7055041	0.152719	0	0.88743	0.0004295
3540	599258.57	4132791.6	12.20353	2.18967	4.47898	0	11.85437	4.53417	0.002096139	6.63721E-05	3.56637E-05	0	0.002679717	0.00093	0.0021982	0.0058075	0.029893676	0.7220855	0.1563083	0	0.908287	0.0004396
3541	599278.57	4132791.6	12.2238	1.93029	4.57798	0	12.10692	4.63227	0.002099621	5.85099E-05	3.6452E-05	0	0.002736807	0.00095	0.0021946	0.0058811	0.029844824	0.7209054	0.1560529	0	0.906803	0.0004389
3542	599298.57	4132791.6	12.00176	1.71984	4.76995	0	12.02974	4.82818	0.002061482	5.21309E-05	3.79805E-05	0	0.00271936	0.00099	0.0021516	0.0058608	0.0292602	0.7067838	0.152996	0	0.88904	0.0004303
3543	599318.57	4132791.6	11.58566	1.54355	5.1009	0	11.70406	5.17486	0.001990011	4.67873E-05	4.06157E-05	0	0.002645739	0.00106	0.0020774	0.0057841	0.028251405	0.6824162	0.1477212	0	0.858389	0.0004155
3544	599338.57	4132791.6	11.03951	1.39793	5.68912	0	11.24221	5.80909	0.001896201	4.23733E-05	4.52994E-05	0	0.002541337	0.00119	0.0019839	0.0057162	0.026979329	0.651689	0.1410698	0	0.819738	0.0003968
3545	599358.57	4132791.6	10.40415	1.27835	6.82271	0	10.71567	7.08872	0.001787069	3.87487E-05	5.43255E-05	0	0.002422311	0.00145	0.0018801	0.0057558	0.025568657	0.6176141	0.1336936	0	0.776876	0.000376
3546	599378.57	4132791.6	9.6896	1.1759	9.36313	0	10.13085	10.26008	0.001664334	3.56433E-05	7.45535E-05	0	0.00229011	0.0021	0.0017745	0.0061682	0.024132405	0.5829212	0.1261837	0	0.733237	0.0003549
3547	599398.57	4132791.6	8.92777	1.08779	12.01363	0	9.50029	13.58835	0.001533478	3.29725E-05	9.5658E-05	0	0.00214757	0.00279	0.0016621	0.0065956	0.022603543	0.5459914	0.1181896	0	0.686785	0.0003324
3548	599418.57	4132791.6	8.15094	1.01148	16.28695	0	8.83366	19.19604	0.001400046	3.06594E-05	0.000129684	0	0.001996876	0.00394	0.0015604	0.0074928	0.021220232	0.5125773	0.1109565	0	0.644754	0.0003121
3549	599438.57	4132791.6	7.38653	0.94466	11.83871	0	8.14688	12.83912	0.001268747	2.8634E-05	9.42652E-05	0	0.001841628	0.00263	0.0013916	0.0058655	0.01892544	0.4571464	0.0989575	0	0.575029	0.0002783
3550	599458.57	4132791.6	6.65543	0.88592	9.88461	0	7.45755	10.39121	0.00114317	2.68535E-05	7.87058E-05	0	0.001685802	0.00213	0.0012487	0.0050649	0.016981862	0.410199	0.0887949	0	0.515976	0.0002497
3551	599478.57	4132791.6	5.97098	0.83408	9.30363	0	6.77876	9.71695	0.001025605	2.52822E-05	7.40798E-05	0	0.00153236	0.00199	0.001125	0.0046495	0.015298785	0.3695441	0.0799944	0	0.464837	0.000225
3552	599498.57	4132791.6	5.34135	0.78812	10.21927	0	6.12299	10.94349	0.000917457	2.38891E-05	8.13705E-05	0	0.001384121	0.00224	0.0010227	0.0046505	0.013908244	0.3359554	0.0727236	0	0.422587	0.0002045
3553	599518.57	4132791.6	4.76938	0.74655	12.72504	0	5.50121	14.4691	0.000819213	2.2629E-05	0.000101323	0	0.001243566	0.00297	0.0009432	0.0051532	0.012826386	0.309823	0.0670667	0	0.389716	0.0001886
3554	599538.57	4132791.6	4.25489	0.70806	17.57883	0	4.92259	21.24111	0.000730841	2.14623E-05	0.000139971	0	0.001112767	0.00435	0.0008923	0.0063599	0.012134318	0.293106	0.063448	0	0.368688	0.0001785
3555	599558.57	4132791.6	3.8015	0.67461	11.83749	0	4.40094	12.99915	0.000652965	2.04484E-05	9.42555E-05	0	0.000994846	0.00267	0.0007677	0.0044276	0.010439767	0.2521739	0.0545875	0	0.317201	0.0001535
3556	599578.57	4132791.6	3.40167	0.64407	8.95579	0	3.93293	9.47276	0.000584288	1.95227E-05	7.13101E-05	0	0.000889051	0.00194	0.0006751	0.0035063	0.009181178	0.2217725	0.0480066	0	0.27896	0.000135
3557	599598.57	4132791.6	3.05186	0.61672	7.21423	0	3.51904	7.50015	0.000524203	1.86937E-05	5.7443E-05	0	0.00079549	0.00154	0.0006003	0.0029335	0.008164205	0.1972074	0.0426891	0	0.248061	0.0001201
3558	598678.57	4132811.6	1.0918	1.01301	1.2399	0	1.00276	1.26457	0.000187533	3.07058E-05	9.87265E-06	0	0.000226677	0.00026	0.0002281	0.000714	0.00310216	0.0749331	0.0162206	0	0.094256	4.562E-05
3559	598698.57	4132811.6	1.10595	1.0493	1.27951	0	1.00446	1.30554	0.000189963	3.18058E-05	1.0188E-05	0	0.000227061	0.00027	0.000232	0.0007267	0.003154461	0.0761964	0.0164941	0	0.095845	4.639E-05
3560	598718.57	4132811.6	1.12179	1.08882	1.32113	0	1.01151	1.34793	0.000192684	3.30037E-05	1.05194E-05	0	0.000228655	0.00028	0.0002362	0.0007412	0.003212259	0.0775925	0.0167963	0	0.097601	4.724E-05
3561	598738.57	4132811.6	1.14098	1.13393	1.36558	0	1.02427	1.3927	0.00019598	3.43711E-05	1.08734E-05	0	0.000231539	0.00029	0.0002412	0.0007583	0.003280493	0.0792407	0.0171531	0	0.099674	4.824E-05
3562	598758.57	4132811.6	1.16517	1.18739	1.41408	0	1.04333	1.44116	0.000200135	3.59915E-05	1.12596E-05	0	0.000235848	0.0003	0.0002474	0.0007787	0.003364287	0.0812648	0.0175912	0	0.10222	4.948E-05
3563	598778.57	4132811.6	1.19597	1.25281	1.46835	0	1.06987	1.49514	0.000205426	3.79745E-05	1.16917E-05	0	0.000241847	0.00031	0.0002551	0.0008035	0.003469076	0.083796	0.0181391	0	0.105404	5.102E-05
3564	598798.57	4132811.6	1.23467	1.3345	1.53079	0	1.10526	1.55718	0.000212073	4.04507E-05	1.21888E-05	0	0.000249847	0.00032	0.0002647	0.0008338	0.00359991	0.0869563	0.0188232	0	0.109379	5.294E-05
3565	598818.57	4132811.6	1.28212	1.43773	1.60483	0	1.1504	1.63076	0.000220223	4.35797E-05	1.27784E-05	0	0.000260051	0.00033	0.0002766	0.000871	0.003761318	0.0908551	0.0196672	0	0.114284	5.532E-05
3566	598838.57	4132811.6	1.33844	1.56803	1.69488	0	1.20488	1.71996	0.000229897	4.75293E-05	1.34954E-05	0	0.000272367	0.00035	0.0002909	0.0009159	0.003956338	0.0955658	0.0206869	0	0.120209	5.818E-05
3567	598858.57	4132811.6	1.40399	1.73602	1.80936	0	1.26737	1.83274	0.000241156	5.26213E-05	1.4407E-05	0	0.000286493	0.00038	0.0003082	0.0009704	0.0041911	0.1012365	0.0219145	0	0.127342	6.164E-05
3568	598878.57	4132811.6	1.47984	1.95674	1.9633	0	1.33609	1.9834	0.000254185	5.93117E-05	1.56327E-05	0	0.000302027	0.00041	0.0003291	0.0010378	0.00447593	0.1081166	0.0234038	0	0.135996	6.583E-05
3569	598898.57	4132811.6	1.56605	2.24133	2.17941	0	1.4086	2.19629	0.000268993	6.7938E-05	1.73535E-05	0	0.000318418	0.00045	0.0003543	0.001123	0.00481802	0.1163799	0.0251925	0	0.14639	7.086E-05
3570	598918.57	4132811.6	1.66347	2.58972	2.49985	0	1.48282	2.52129	0.000285726	7.84982E-05	1.99049E-05	0	0.000335196	0.00052	0.0003841	0.0012362	0.005223892	0.1261838	0.0273147	0	0.158722	7.683E-05
3571	598938.57	4132811.6	1.77271	2.94706	3.00028	0	1.55655	3.05549	0.00030449	8.93297E-05	2.38896E-05	0	0.000351863	0.00063	0.0004177	0.001396	0.005680554	0.1372145	0.0297025	0	0.172598	8.354E-05
3572	598958.57	4132811.6	1.9004	3.07587	3.88809	0	1.6296	4.06778	0.000326422	9.32341E-05	3.09587E-05	0	0.000368376	0.00083	0.0004506	0.001653	0.006128057	0.148024	0.0320424	0	0.186194	9.012E-05
3573	598978.57	4132811.6	2.05066	2.34743	5.7861	0	1.70173	6.44628	0.000352232	7.11541E-05	4.60716E-05	0	0.000384681	0.00132	0.0004695	0.0021758	0.006384297	0.1542135	0.0333823	0	0.19398	9.389E-05
3574	598998.57	4132811.6	2.23063	0.68924	9.83857	0	1.77484	11.55465	0.000383144	2.08919E-05	7.83392E-05	0	0.000401208	0.00237	0.0004824	0.0032525	0.006559973	0.158457	0.0343008	0	0.199318	9.648E-05
3575	599018.57	4132811.6	2.44948	3.47877	16.39617	0	1.85267	20.1363	0.000420735	0.000105447	0.000130554	0	0.000418802	0.00413	0.0006567	0.0052039	0.008931151	0.2157331	0.0466993	0	0.271363	0.0001313
3576	599038.57	4132811.6	2.72728	7.0018	11.24581	0	1.94242	12.57618	0.000468451	0.000212235	8.95443E-05	0	0.00043909	0.00258	0.0007702	0.0037877	0.010474605	0.2530154	0.0547697	0	0.31826	0.000154
3577	599058.57	4132811.6	3.09836	7.14049	8.54992	0	2.05786	9.11068	0.00053219	0.000216439	6.80784E-05	0	0.000465186	0.00187	0.0008167	0.0031498	0.011106655	0.2682826	0.0580746	0	0.337464	0.0001633
3578	599078.57	4132811.6	3.60733	6.25094	7.07688	0	2.21838	7.34322	0.000619613	0.000189475	5.63494E-05	0	0.000501472	0.00151	0.0008654	0.0028724	0.011769358	0.2842903	0.0615397	0	0.357599	0.0001731
3579	599098.57	4132811.6	4.33277	5.27392	6.21423	0	2.46586	6.35708	0.000744218	0.00015986	4.94805E-05	0	0.000557415	0.0013	0.0009536	0.0028143	0.01296775	0.3132376	0.0678059	0	0.394011	0.0001907
3580	599118.57	4132811.6	5.39392	4.4376	5.6718	0	2.89791	5.76461	0.000926487	0.00013451	4.51615E-05	0	0.000655082	0.00118	0.0011062	0.0029431	0.015042995	0.3633654	0.0786569	0	0.457065	0.0002212
3581	599138.57	4132811.6	6.95931	3.76047	5.30569	0	3.85891	5.37944	0.001195366	0.000113985	4.22463E-05	0	0.000872319	0.0011	0.0013516	0.0033268	0.018380801	0.4439905	0.0961097	0	0.558481	0.0002703
3582	599158.57	4132811.6	10.44434	3.22489	5.05334	0	7.13774	5.11941	0.001793972	9.77512E-05	4.0237E-05	0	0.001613508	0.00105	0.001932	0.004595	0.026273335	0.6346357	0.1373782	0	0.798287	0.0003864
3583	599178.57	4132811.6	15.14317	2.8011	4.88221	0	12.27965	4.94388	0.002601067	8.49055E-05	3.88744E-05	0	0.002775853	0.00101	0.0027248	0.0065143	0.037056044	0.8950934	0.193759	0	1.125908	0.000545
3584	599198.57	4132811.6	16.73692	2.45415	4.76856	0	15.17043	4.82684	0.002874817	7.43889E-05	3.79695E-05	0	0.003429323	0.00099	0.0029872	0.0074061	0.040623539	0.9812666	0.2124127	0	1.234303	0.0005974
3585	599218.57	4132811.6	17.0839	2.16544	4.70514	0	16.37702	4.76095	0.002934416	6.56377E-05	3.74645E-05	0	0.003702076	0.00098	0.0030375	0.0077157	0.041308166	0.9978039	0.2159925	0	1.255105	0.0006075
3586	599238.57	4132811.6	16.93137	1.92271	4.69273	0	16.66034	4.74708	0.002908217	5.82802E-05	3.73657E-05	0	0.003766122	0.00097	0.0030039	0.0077432	0.040850473	0.9867483	0.2135993	0	1.241198	0.0006008
3587	599258.57	4132811.6	16.38752	1.71492	4.73686	0	16.36954	4.79131	0.002814802	5.19817E-05	3.7717E-05	0	0.003700385	0.00098	0.0029045	0.0075872	0.039499226	0.9541087	0.2065339	0	1.200142	0.0005809
3588	599278.57	4132811.6	15.61755	1.54066	4.86164	0	15.73368	4.91924	0.002682548	4.66997E-05	3.87106E-05	0	0.003556647	0.00101	0.002768	0.0073331	0.037642342	0.9092555	0.1968246	0	1.143722	0.0005536
3589	599298.57	4132811.6	14.75377	1.39773	5.11308	0	14.93798	5.18093	0.002534181	4.23673E-05	4.07127E-05	0	0.003376777	0.00106	0.0026173	0.0070562	0.035592959	0.8597524	0.1861088	0	1.081454	0.0005235
3590	599318.57	4132811.6	13.81124	1.277	5.56862	0	14.06684	5.66607	0.002372288	3.87077E-05	4.43399E-05	0	0.003179853	0.00116	0.0024553	0.0067968	0.033390877	0.8065608	0.1745945	0	1.014546	0.0004911
3591	599338.57	4132811.6	12.80892	1.17473	6.4205	0	13.18297	6.60712	0.002200124	3.56078E-05	5.1123E-05	0	0.002980051	0.00135	0.0022869	0.0066215	0.031099659	0.7512162	0.1626142	0	0.94493	0.0004574

3592	599358.57	4132811.6	11.75962	1.08787	8.20777	0	12.30175	8.7316	0.002019891	3.29749E-05	6.5354E-05	0	0.002780849	0.00179	0.0021182	0.0066892	0.028806342	0.6958208	0.1506229	0	0.87525	0.0004236
3593	599378.57	4132811.6	10.66438	1.01044	12.15526	0	11.38436	14.08177	0.001831767	3.06279E-05	9.67857E-05	0	0.00257347	0.00289	0.0019592	0.0074197	0.026643518	0.6435775	0.1393139	0	0.809535	0.0003918
3594	599398.57	4132811.6	9.57094	0.94288	18.20122	0	10.43877	22.39523	0.001643952	2.85801E-05	0.000144926	0	0.002359716	0.00459	0.0018175	0.0087686	0.024716197	0.5970228	0.1292363	0	0.750975	0.0003635
3595	599418.57	4132811.6	8.52432	0.88492	13.20179	0	9.48784	14.6594	0.00146418	2.68232E-05	0.000105119	0	0.002144756	0.00301	0.0015961	0.0067463	0.021706162	0.524315	0.1134974	0	0.659519	0.0003192
3596	599438.57	4132811.6	7.54635	0.83334	10.49354	0	8.54956	11.13487	0.001296199	2.52598E-05	8.35544E-05	0	0.001932655	0.00228	0.001405	0.0056205	0.019107213	0.4615371	0.099908	0	0.580552	0.000281
3597	599458.57	4132811.6	6.6553	0.78732	9.40397	0	7.65098	9.82986	0.001143148	2.38648E-05	7.48787E-05	0	0.001729528	0.00202	0.0012419	0.0049867	0.016888868	0.4079527	0.0883087	0	0.51315	0.0002484
3598	599478.57	4132811.6	5.85784	0.74613	9.62908	0	6.80728	10.16089	0.001006172	2.26163E-05	7.66711E-05	0	0.001538807	0.00208	0.0011055	0.0047274	0.015033489	0.3631358	0.0786072	0	0.456777	0.0002211
3599	599498.57	4132811.6	5.15343	0.70917	12.36339	0	6.02756	13.99693	0.000885179	2.1496E-05	9.8443E-05	0	0.001362549	0.00287	0.0010051	0.0052373	0.013668914	0.3301743	0.0714721	0	0.415315	0.000201
3600	599518.57	4132811.6	4.53723	0.67578	17.15365	0	5.31863	20.95891	0.000779337	2.04839E-05	0.000136585	0	0.001202293	0.0043	0.0009364	0.0064357	0.012734485	0.3076031	0.0665862	0	0.386924	0.0001873
3601	599538.57	4132811.6	4.00217	0.64537	13.53671	0	4.68492	15.26671	0.000687433	1.95621E-05	0.000107785	0	0.001059041	0.00313	0.0008148	0.0050038	0.011080454	0.2676497	0.0579376	0	0.336668	0.000163
3602	599558.57	4132811.6	3.54099	0.61795	9.88172	0	4.12833	10.56174	0.000608218	1.8731E-05	7.86828E-05	0	0.000933222	0.00217	0.0007056	0.0038042	0.00959611	0.2317952	0.0501762	0	0.291568	0.0001411
3603	599578.57	4132811.6	3.1399	0.59069	7.75233	0	3.63904	8.10355	0.000539325	1.79047E-05	6.17276E-05	0	0.000822616	0.00166	0.000619	0.003103	0.008417394	0.2033232	0.0440129	0	0.255754	0.0001238
3604	598718.57	4132831.6	1.0973	1.10728	1.30278	0	1.00192	1.32634	0.000188478	3.35633E-05	1.03733E-05	0	0.000226487	0.00027	0.0002324	0.0007308	0.003160676	0.0763465	0.0165266	0	0.096034	4.648E-05
3605	598738.57	4132831.6	1.11916	1.16249	1.34884	0	1.01759	1.37186	0.000192233	3.52368E-05	1.07401E-05	0	0.000230029	0.00028	0.0002382	0.0007495	0.003239484	0.0782501	0.0169386	0	0.098428	4.764E-05
3606	598758.57	4132831.6	1.14562	1.22939	1.4001	0	1.03827	1.4221	0.000196777	3.72646E-05	1.11482E-05	0	0.000234704	0.00029	0.0002452	0.0007715	0.00333442	0.0805433	0.017435	0	0.101313	4.904E-05
3607	598778.57	4132831.6	1.17813	1.31289	1.45882	0	1.06497	1.47933	0.000202361	3.97956E-05	1.16158E-05	0	0.00024074	0.0003	0.0002538	0.0007978	0.003451138	0.0833627	0.0180453	0	0.104859	5.075E-05
3608	598798.57	4132831.6	1.21802	1.41954	1.52829	0	1.09917	1.54695	0.000209213	4.30283E-05	1.21689E-05	0	0.000248471	0.00032	0.0002644	0.00083	0.003595802	0.086857	0.0188018	0	0.109255	5.288E-05
3609	598818.57	4132831.6	1.26635	1.55843	1.61354	0	1.14214	1.63	0.000217515	4.72383E-05	1.28477E-05	0	0.000258184	0.00033	0.0002776	0.00087	0.003775179	0.0911899	0.0197397	0	0.114705	5.552E-05
3610	598838.57	4132831.6	1.32357	1.74096	1.72178	0	1.19411	1.73566	0.000227343	5.27711E-05	1.37096E-05	0	0.000269932	0.00036	0.0002938	0.0009196	0.0039958	0.0965191	0.0208933	0	0.121408	5.876E-05
3611	598858.57	4132831.6	1.39034	1.98685	1.86624	0	1.25432	1.87732	0.000238812	6.02243E-05	1.48599E-05	0	0.000283543	0.00038	0.0003139	0.0009823	0.00426877	0.1031127	0.0223206	0	0.129702	6.278E-05
3612	598878.57	4132831.6	1.4673	2.32648	2.07047	0	1.32113	2.07917	0.000252031	7.0519E-05	1.6486E-05	0	0.000298646	0.00043	0.000339	0.001064	0.004610655	0.1113709	0.0241082	0	0.14009	6.781E-05
3613	598898.57	4132831.6	1.5562	2.8079	2.38248	0	1.39271	2.39228	0.000267301	8.51116E-05	1.89704E-05	0	0.000314826	0.00049	0.0003714	0.0011767	0.00505055	0.1219967	0.0264084	0	0.153456	7.428E-05
3614	598918.57	4132831.6	1.65881	3.48734	2.90233	0	1.46715	2.9298	0.000284925	0.000105706	2.31097E-05	0	0.000331654	0.0006	0.0004137	0.0013461	0.005626602	0.1359113	0.0294204	0	0.170958	8.275E-05
3615	598938.57	4132831.6	1.77726	4.37952	3.85912	0	1.54286	3.98263	0.000305271	0.00013275	3.07281E-05	0	0.000348768	0.00082	0.0004687	0.001634	0.006374663	0.1539808	0.0333319	0	0.193687	9.375E-05
3616	598958.57	4132831.6	1.91753	5.17387	5.92847	0	1.61996	6.50866	0.000329365	0.000156828	4.72052E-05	0	0.000366197	0.00133	0.0005334	0.002234	0.007253838	0.1752174	0.0379289	0	0.2204	0.0001067
3617	598978.57	4132831.6	2.08798	4.1928	11.56742	0	1.70023	14.49157	0.000358642	0.00012709	9.21051E-05	0	0.000384342	0.00297	0.0005778	0.0039332	0.007858186	0.1898155	0.041089	0	0.238763	0.0001156
3618	598998.57	4132831.6	2.30277	2.09299	22.6987	0	1.78852	30.30959	0.000395535	6.34416E-05	0.000180737	0	0.000404301	0.00621	0.0006397	0.0072581	0.008699676	0.2101418	0.0454889	0	0.26433	0.0001279
3619	599018.57	4132831.6	2.57889	2.45919	15.35327	0	1.89218	18.02648	0.000442963	7.45417E-05	0.00012225	0	0.000427733	0.0037	0.0006398	0.0047633	0.008700222	0.210155	0.0454918	0	0.264347	0.000128
3620	599038.57	4132831.6	2.95128	3.19272	10.6439	0	2.02499	11.53077	0.000506927	9.6776E-05	8.47516E-05	0	0.000457755	0.00236	0.0006885	0.0035102	0.009362506	0.2261525	0.0489548	0	0.28447	0.0001377
3621	599058.57	4132831.6	3.48138	3.41358	8.44112	0	2.21072	8.79953	0.000597979	0.000103471	6.72121E-05	0	0.00049974	0.0018	0.0007687	0.0030725	0.010453275	0.2525002	0.0546582	0	0.317612	0.0001537
3622	599078.57	4132831.6	4.29795	3.29006	7.24818	0	2.50198	7.42088	0.000738237	9.97266E-05	5.77133E-05	0	0.00056558	0.00152	0.0008957	0.0029827	0.012180597	0.2942238	0.06369	0	0.370094	0.0001791
3623	599098.57	4132831.6	5.68414	3.04341	6.51478	0	3.02209	6.61978	0.000976336	9.22502E-05	5.18737E-05	0	0.000683153	0.00136	0.0011205	0.0031608	0.015237491	0.3680635	0.0796739	0	0.462975	0.0002241
3624	599118.57	4132831.6	8.42713	2.76865	6.01948	0	4.17825	6.10048	0.001447486	8.39219E-05	4.79298E-05	0	0.000944506	0.00125	0.0015793	0.0037746	0.02147791	0.5188016	0.1123039	0	0.652583	0.0003159
3625	599138.57	4132831.6	15.88222	2.49791	5.65663	0	8.04608	5.72971	0.002728009	7.57153E-05	4.50407E-05	0	0.001818841	0.00117	0.0028488	0.0058423	0.038741259	0.9357999	0.2025706	0	1.177112	0.0005698
3626	599158.57	4132831.6	35.07409	2.25202	5.39019	0	25.42876	5.4592	0.006024501	6.8262E-05	4.29192E-05	0	0.00574825	0.00112	0.0061357	0.0130032	0.083441074	2.0155296	0.4362974	0	2.535268	0.0012271
3627	599178.57	4132831.6	31.28098	2.03745	5.20275	0	29.6329	5.26795	0.005372977	6.17581E-05	4.14267E-05	0	0.006698609	0.00108	0.0054762	0.0132548	0.074472055	1.7988818	0.3894001	0	2.262754	0.0010952
3628	599198.57	4132831.6	27.98182	1.84568	5.07429	0	28.1062	5.13606	0.004806297	5.59453E-05	4.04038E-05	0	0.006353494	0.00105	0.0049026	0.0123091	0.066672632	1.6104857	0.3486184	0	2.025777	0.0009805
3629	599218.57	4132831.6	25.95166	1.67472	5.00219	0	26.06543	5.06128	0.004457587	5.07632E-05	3.98297E-05	0	0.005892172	0.00104	0.0045482	0.011478	0.061852129	1.4940459	0.323413	0	1.879311	0.0009096
3630	599238.57	4132831.6	23.79912	1.52326	4.99139	0	24.01986	5.0493	0.004087856	4.61722E-05	3.97437E-05	0	0.005429764	0.00104	0.0041738	0.0106387	0.056760437	1.3710554	0.2967895	0	1.724605	0.0008348
3631	599258.57	4132831.6	21.63685	1.38787	5.05263	0	21.90483	5.11223	0.003716453	4.20684E-05	4.02313E-05	0	0.004951655	0.00105	0.0037988	0.0097985	0.051660441	1.2478644	0.2701226	0	1.569647	0.0007598
3632	599278.57	4132831.6	19.66456	1.26938	5.21778	0	19.87041	5.28461	0.003377683	3.84768E-05	4.15463E-05	0	0.004491768	0.00108	0.0034577	0.0090329	0.047022436	1.1358328	0.2458713	0	1.428727	0.0006915
3633	599298.57	4132831.6	17.88811	1.16693	5.54806	0	18.0974	5.63541	0.003072551	3.53714E-05	4.41762E-05	0	0.004090974	0.00116	0.0031521	0.0083984	0.042866383	1.0354428	0.2241401	0	1.302449	0.0006304
3634	599318.57	4132831.6	16.22555	1.08007	6.18292	0	16.58604	6.32752	0.002786982	3.27385E-05	4.92312E-05	0	0.003749326	0.0013	0.002869	0.0079155	0.039015772	0.9424308	0.204006	0	1.185453	0.0005738
3635	599338.57	4132831.6	14.61626	1.00577	7.46623	0	15.23112	7.80409	0.002510562	3.04864E-05	5.94495E-05	0	0.003443042	0.0016	0.0026005	0.0076435	0.035364988	0.8542457	0.1849168	0	1.074527	0.0005201
3636	599358.57	4132831.6	13.0258	0.94123	10.58886	0	13.93006	11.83771	0.002237376	2.85301E-05	8.43133E-05	0	0.003148933	0.00243	0.0023502	0.0079261	0.031961381	0.7720311	0.16712	0	0.971112	0.00047
3637	599378.57	4132831.6	11.46399	0.88352	15.77958	0	12.60568	18.96837	0.001969112	2.67808E-05	0.000125644	0	0.002849553	0.00389	0.0021215	0.00886	0.028851453	0.6969104	0.1508587	0	0.876621	0.0004243
3638	599398.57	4132831.6	9.98572	0.83174	15.13171	0	11.2604	17.3752	0.001715197	2.52113E-05	0.000120486	0	0.002545448	0.00356	0.0018609	0.0079686	0.025306884	0.6112909	0.1323249	0	0.768923	0.0003722
3639	599418.57	4132831.6	8.64105	0.78545	11.3592	0	9.94592	12.21856	0.00148423	2.38081E-05	9.04471E-05	0	0.002248306	0.00251	0.0015985	0.0063518	0.021738304	0.5250914	0.1136654	0	0.660495	0.0003197
3640	599438.57	4132831.6	7.45722	0.74468	9.70904	0	8.7176	10.19219	0.001280889	2.25723E-05	7.73078E-05	0	0.001970641	0.00209	0.0013808	0.005441	0.01877752	0.4535733	0.0981841	0	0.570535	0.0002762
3641	599458.57	4132831.6	6.43295	0.708	9.37549	0	7.59964	9.82815	0.001104956	2.14605E-05	7.46519E-05	0	0.001717922	0.00201	0.0012011	0.004934	0.016333703	0.3945426	0.0854058	0	0.496282	0.0002402
3642	599478.57	4132831.6	5.55742	0.67476	10.76276	0	6.60222	11.71582	0.00095457	2.0453E-05	8.5698E-05	0	0.001492452	0.0024	0.0010607	0.0049551	0.014425082	0.3484396	0.075426	0	0.438291	0.0002121
3643	599498.57	4132831.6	4.81474	0.64458	14.17621	0	5.72524	16.53988	0.000827004	1.95382E-05	0.000112877	0	0.001294208	0.00339	0.0009594	0.0056446	0.013047447	0.3151627	0.0682226	0	0.396433	0.0001919
3644	599518.57	4132831.6	4.18751	0.61712	15.77919	0	4.96333	18.52386	0.000719268	1.87058E-05	0.000125641	0	0.001121976	0.0038	0.0008636	0.0057833	0.011744567	0.2836915	0.0614101	0	0.356846	0.0001727
3645	599538.57	4132831.6	3.65909	0.59209	10.99474	0	4.30884	11.9348	0.000628504	1.79471E-05	8.75451E-05	0	0.000974027	0.00245	0.000734	0.0041549	0.009981841	0.2411126	0.0521931	0	0.303288	0.0001468
3646	599558.57	4132831.6	3.21432	0.56921	8.43135	0	3.75224	8.86592	0.000552108	1.72536E-05	6.71343E-05	0	0.000848206	0.00182	0.0006365	0.0033024	0.008655903	0.2090844	0.0452601	0	0.263	0.0001273
3647	599578.57	4132831.6	2.83666	0.54671	6.81495	0	3.27871	7.06001	0.000487239	1.65716E-05	5.42637E-05	0	0.000741163	0.00145	0.0005581	0.0027467	0.007589427	0.1833236	0.0396837	0	0.230597	0.0001116
3648	598738.57	4132851.6	1.09955	1.21239	1.33644	0	1.01205	1.3552	0.000188864	3.67493E-05	1.06413E-05	0	0.000228777	0.00028	0.0002363	0.0007429	0.003212904	0.0776081	0.0167997	0	0.097621	4.725E-05
3649	598758.57	4132851.6	1.1279	1.29962	1.39155	0	1.03387	1.4082	0.000193734	3.93934E-05	1.10802E-05	0	0.00023371	0.00029	0.0002442	0.0007666	0.003321052	0.0802204	0.0173651	0	0.100907	4.884E-05
3650	598778.57	4132851.6	1.16193	1.41102	1.45625	0	1.06069	1.46996	0.000199579	4.27701E-05	1.15953E-05	0	0.000239772	0.0003	0.0002539	0.0007951	0.003453469	0.083419	0.0180575	0	0.10493	5.079E-05
3651	598798.57	4132851.6	1.20297	1.55671	1.53498	0	1.09404	1.5448	0.000206628	4.71862E-05	1.22222E-05	0	0.000247311	0.00032	0.000266	0.0008301	0.003617914	0.0873912	0.0189174	0	0.109926	5.321E-05
3652	598818.57	4132851.6	1.25223	1.75135	1.63483	0	1.13549	1.63964	0.000215089	5.3086E-05	1.30173E-05	0	0.000256681	0.00034	0.0002812	0.000874	0.003824026	0.0923698	0.0199951	0	0.116189	5.624E-05
3653	598838.57	4132851.6	1.31075	2.01691	1.76754	0	1.18581	1.76633	0.000225141	6.11355E-05	1.4074E-05	0	0.000268056	0.00036	0.0003004	0.0009305	0.00408456	0.0986631	0.0213574	0	0.124105	6.007E-05
3654	598858.57	4132851.6	1.37926	2.38404	1.95301	0	1.24454	1.94571	0.000236909	7.22638E-05	1.55508E-05	0	0.000281332	0.0004	0.0003247	0.001005	0.004416012	0.1066693	0.0230905	0	0.134176	6.494E-05
3655	598878.57	4132851.6	1.45823	2.89614	2.22795	0	1.31016	2.21882	0.000250473	8.77863E-05	1.774E-05	0	0.000296166	0.00045	0.000356	0.0011071	0.004841344	0.1169433	0.0253145	0	0.147099	7.12E-05
3656	598898.57	4132851.6	1.55116	3.62211	2.68176	0	1.38183	2.6868	0.000266435	0.000109791	2.13534E-05	0	0.000312367	0.00055	0.0003976	0.0012608	0.005406814	0.1306023	0.0282712	0	0.16428	7.952E-05
3657	598918.57	4132851.6	1.6609	4.57209	3.51459	0	1.45834	3.58987	0.000285284	0.000138587	2.79848E-05	0	0.000329662	0.00074	0.0004519	0.0015175	0.006144932	0.1484316	0.0321307	0	0.186707	9.037E-05
3658	598938.57	4132851.6	1.79205	5.46719	5.25831	0	1.53989	5.62683	0.000307811	0.000165719	4.18691E-05	0	0.000348097	0.00115	0.0005154	0.0020171	0.007009075	0.1693051	0.0366491	0	0.212963	0.0001031
3659	598958.57	4132851.6	1.94983	5.40968	9.4805	0	1.62787	11.25667	0.000334913	0.000163975	7.54881E-05	0	0.000367985	0.00231	0.0005744	0.0032502	0.00781112	0.1886786	0.0408429	0	0.237333	0.0001149

3660	598978.57	4132851.6	2.14766	4.34084	14.14183	0	1.72741	17.89964	0.000368893	0.000131577	0.000112604	0	0.000390486	0.00367	0.0006131	0.0046733	0.008337383	0.2013905	0.0435946	0	0.253322	0.0001226
3661	598998.57	4132851.6	2.40915	3.47128	20.32962	0	1.84796	25.56788	0.000413808	0.00010522	0.000161874	0	0.000417737	0.00524	0.0006809	0.0063406	0.009259787	0.2236713	0.0484177	0	0.281349	0.0001362
3662	599018.57	4132851.6	2.76534	2.81822	13.31812	0	2.003	14.98829	0.000474989	8.54244E-05	0.000106045	0	0.000452784	0.00307	0.0006665	0.0041921	0.009063372	0.2189269	0.0473906	0	0.275381	0.0001333
3663	599038.57	4132851.6	3.27432	2.70237	10.40777	0	2.21935	11.13142	0.000562414	8.19128E-05	8.28714E-05	0	0.000501691	0.00228	0.0007272	0.003511	0.009889392	0.2388795	0.0517097	0	0.300479	0.0001454
3664	599058.57	4132851.6	4.04908	2.59698	8.8059	0	2.55184	9.19453	0.00069549	7.87183E-05	7.01166E-05	0	0.000576851	0.00189	0.0008443	0.0033062	0.011482243	0.277355	0.0600385	0	0.348876	0.0001689
3665	599078.57	4132851.6	5.40137	2.42879	7.80491	0	3.15173	8.04334	0.000927766	7.36202E-05	6.21463E-05	0	0.000712458	0.00165	0.0010635	0.003425	0.014463317	0.3493632	0.0756259	0	0.439452	0.0002127
3666	599098.57	4132851.6	8.21953	2.24508	7.1032	0	4.49254	7.26791	0.001411828	6.80517E-05	5.65589E-05	0	0.001015553	0.00149	0.0015364	0.0040421	0.020894506	0.5047094	0.1092534	0	0.634857	0.0003073
3667	599118.57	4132851.6	16.44647	2.06926	6.57975	0	9.04553	6.70611	0.002824928	6.27223E-05	5.2391E-05	0	0.00204477	0.00137	0.00294	0.0063597	0.039982546	0.9657834	0.2090611	0	1.214827	0.000588
3668	599138.57	4132851.6	36.6398	1.90306	6.17009	0	27.85751	6.2757	0.006293435	5.76845E-05	4.91291E-05	0	0.006297277	0.00129	0.0064002	0.0139842	0.087038999	2.1024379	0.4551103	0	2.644587	0.00128
3669	599158.57	4132851.6	49.23192	1.75075	5.85599	0	44.00767	5.94781	0.008456321	5.30678E-05	4.66281E-05	0	0.009948071	0.00122	0.008556	0.0197235	0.116355963	2.8105928	0.6084031	0	3.535352	0.0017112
3670	599178.57	4132851.6	51.08955	1.61322	5.62568	0	48.03006	5.70683	0.008775396	4.88991E-05	4.47942E-05	0	0.010857345	0.00117	0.0088691	0.0208964	0.120613545	2.9134352	0.6306652	0	3.664714	0.0017738
3671	599198.57	4132851.6	47.81283	1.48682	5.46508	0	47.75532	5.5383	0.008212571	4.50677E-05	4.35155E-05	0	0.010795239	0.00114	0.0083012	0.0202319	0.112890005	2.7268721	0.5902803	0	3.430042	0.0016602
3672	599218.57	4132851.6	39.12131	1.37073	5.37324	0	40.38126	5.44135	0.006719672	4.15488E-05	4.27842E-05	0	0.009128309	0.00112	0.006804	0.0170479	0.092529803	2.2350689	0.4838207	0	2.811419	0.0013608
3673	599238.57	4132851.6	32.92623	1.26491	5.35796	0	33.76149	5.42432	0.005655574	3.83413E-05	4.26625E-05	0	0.00763189	0.00111	0.0057366	0.0144806	0.078013526	1.8844264	0.4079178	0	2.370358	0.0011473
3674	599258.57	4132851.6	28.02891	1.16941	5.44028	0	28.26927	5.5099	0.004814386	3.54465E-05	4.3318E-05	0	0.006390356	0.00113	0.0048932	0.0124131	0.06654349	1.6073663	0.3479432	0	2.021853	0.0009786
3675	599278.57	4132851.6	24.52027	1.08303	5.66125	0	24.44371	5.74425	0.004211724	3.28282E-05	4.50775E-05	0	0.005525577	0.00118	0.0042896	0.0109929	0.058336027	1.409114	0.3050279	0	1.772478	0.0008579
3676	599298.57	4132851.6	21.46776	1.00434	6.10861	0	21.65125	6.23067	0.00368741	3.0443E-05	4.86395E-05	0	0.004894332	0.00128	0.0037665	0.0099382	0.051221715	1.2372669	0.2678286	0	1.556317	0.0007533
3677	599318.57	4132851.6	18.81052	0.938	7.03159	0	19.46109	7.27138	0.003230989	2.84322E-05	5.59887E-05	0	0.00439924	0.00149	0.0033154	0.0092054	0.045087302	1.0890894	0.2357529	0	1.36993	0.0006631
3678	599338.57	4132851.6	16.3711	0.88088	9.11152	0	17.51705	9.81889	0.002811982	2.67008E-05	7.25501E-05	0	0.003959784	0.00201	0.0029112	0.0088841	0.039590772	0.95632	0.2070126	0	1.202923	0.0005822
3679	599358.57	4132851.6	14.05399	0.83072	14.66226	0	15.61316	17.57872	0.002413984	2.51803E-05	0.000116748	0	0.003529403	0.0036	0.0025559	0.0096893	0.034758646	0.8395994	0.1817463	0	1.056104	0.0005112
3680	599378.57	4132851.6	11.91476	0.78633	17.97324	0	13.6907	21.71426	0.002046539	2.38348E-05	0.000143111	0	0.003094825	0.00445	0.0022135	0.0097602	0.030101875	0.7271146	0.157397	0	0.914613	0.0004427
3681	599398.57	4132851.6	10.02364	0.74602	12.61403	0	11.81295	13.81995	0.00172171	2.2613E-05	0.000100439	0	0.002670354	0.00283	0.0018448	0.0073485	0.025087501	0.6059917	0.1311777	0	0.762257	0.000369
3682	599418.57	4132851.6	8.4062	0.70797	10.24386	0	10.06688	10.82969	0.001443891	2.14596E-05	8.15663E-05	0	0.00227565	0.00222	0.0015469	0.0060429	0.021037009	0.5081516	0.1099985	0	0.639187	0.0003094
3683	599438.57	4132851.6	7.06952	0.67477	9.38278	0	8.53855	9.82051	0.001214296	2.04533E-05	7.471E-05	0	0.001930166	0.00201	0.0013095	0.005253	0.01780775	0.4301484	0.0931133	0	0.541069	0.0002619
3684	599458.57	4132851.6	5.97324	0.64471	9.92964	0	7.23138	10.57665	0.001025994	1.95421E-05	7.90643E-05	0	0.001634676	0.00217	0.0011246	0.0049277	0.015293789	0.3694234	0.0799683	0	0.464685	0.0002249
3685	599478.57	4132851.6	5.07687	0.61698	12.98233	0	6.13113	14.95694	0.000872029	1.87016E-05	0.000103371	0	0.001385961	0.00307	0.0009941	0.0054465	0.013519098	0.3265555	0.0706888	0	0.410763	0.0001988
3686	599498.57	4132851.6	4.3455	0.59174	19.1239	0	5.21548	23.7857	0.000746405	1.79365E-05	0.000152273	0	0.001178975	0.00488	0.0009166	0.0069721	0.01246533	0.3011016	0.0651788	0	0.378746	0.0001833
3687	599518.57	4132851.6	3.74702	0.56867	12.3976	0	4.45617	13.75651	0.000643607	1.72372E-05	9.87154E-05	0	0.001007331	0.00282	0.0007596	0.0045872	0.010329488	0.2495101	0.0540109	0	0.31385	0.0001519
3688	599538.57	4132851.6	3.2553	0.54748	9.20776	0	3.82786	9.7719	0.000559147	1.65949E-05	7.33164E-05	0	0.0008653	0.002	0.0006491	0.0035178	0.008826743	0.2132111	0.0461534	0	0.268191	0.0001298
3689	599558.57	4132851.6	2.84964	0.52799	7.30682	0	3.3092	7.59818	0.000489468	1.60042E-05	5.81802E-05	0	0.000748055	0.00156	0.0005637	0.0028695	0.007665292	0.1851561	0.0400803	0	0.232902	0.0001127
3690	598778.57	4132871.6	1.14765	1.54108	1.46266	0	1.05775	1.46978	0.000197126	4.67124E-05	1.16464E-05	0	0.000239108	0.0003	0.0002555	0.0007959	0.003474419	0.083925	0.0181671	0	0.105567	5.11E-05
3691	598798.57	4132871.6	1.19008	1.7304	1.55368	0	1.09101	1.55533	0.000204414	5.2451E-05	1.23711E-05	0	0.000246626	0.00032	0.0002692	0.0008347	0.003661427	0.0884422	0.0191449	0	0.111249	5.385E-05
3692	598818.57	4132871.6	1.24073	1.98113	1.67258	0	1.1319	1.66745	0.000213114	6.0051E-05	1.33178E-05	0	0.00025587	0.00034	0.0002865	0.0008842	0.00389597	0.0941076	0.0203713	0	0.118375	5.73E-05
3693	598838.57	4132871.6	1.30095	2.31472	1.83572	0	1.18151	1.82326	0.000223458	7.01626E-05	1.46168E-05	0	0.000267084	0.00037	0.0003082	0.0009491	0.004191813	0.1012538	0.0219182	0	0.127364	6.165E-05
3694	598858.57	4132871.6	1.3719	2.75288	2.07169	0	1.2398	2.05396	0.000235644	8.34438E-05	1.64957E-05	0	0.000280261	0.00042	0.0003356	0.0010369	0.004563712	0.110237	0.0238628	0	0.138664	6.712E-05
3695	598878.57	4132871.6	1.45461	3.30502	2.43457	0	1.30573	2.42223	0.000249851	0.00010018	1.93852E-05	0	0.000295164	0.0005	0.0003694	0.0011612	0.005023808	0.1213507	0.0262685	0	0.152643	7.388E-05
3696	598898.57	4132871.6	1.5536	3.94354	3.05405	0	1.37948	3.07975	0.000266854	0.000119534	2.43177E-05	0	0.000311836	0.00063	0.0004107	0.001354	0.005585325	0.1349142	0.0292046	0	0.169704	8.214E-05
3697	598918.57	4132871.6	1.67304	4.50015	4.23101	0	1.46128	4.40497	0.00028737	0.000136406	3.36892E-05	0	0.000330327	0.0009	0.0004575	0.0016909	0.006221212	0.1502742	0.0325295	0	0.189025	9.149E-05
3698	598938.57	4132871.6	1.8196	4.65016	6.8463	0	1.55356	7.63186	0.000312544	0.000140953	5.45134E-05	0	0.000351187	0.00156	0.000508	0.0024239	0.00690859	0.1668779	0.0361237	0	0.20991	0.0001016
3699	598958.57	4132871.6	2.00163	4.31396	13.47621	0	1.66104	17.28704	0.00034381	0.000130762	0.000107304	0	0.000375483	0.00354	0.0005819	0.0045015	0.007913117	0.1911423	0.0413762	0	0.240432	0.0001164
3700	598978.57	4132871.6	2.23847	4.00056	20.84565	0	1.79411	27.77088	0.000384491	0.000121263	0.000165983	0	0.000405564	0.00569	0.0006717	0.0067709	0.009135153	0.2206608	0.047766	0	0.277562	0.0001343
3701	598998.57	4132871.6	2.56457	3.50082	17.34052	0	1.97081	21.12148	0.000440503	0.000106115	0.000138073	0	0.000445508	0.00433	0.0006847	0.0054605	0.009311335	0.2249165	0.0486872	0	0.282915	0.0001369
3702	599018.57	4132871.6	3.03085	2.76868	13.82701	0	2.21844	15.80171	0.000520594	8.39228E-05	0.000110097	0	0.000501485	0.00324	0.0007146	0.0044558	0.009718256	0.2347457	0.0508149	0	0.295279	0.0001429
3703	599038.57	4132871.6	3.73832	2.40784	11.63776	0	2.5951	12.76308	0.000642113	7.29852E-05	9.26652E-05	0	0.00058663	0.00262	0.0008078	0.0040111	0.010985021	0.2653446	0.0574386	0	0.333768	0.0001616
3704	599058.57	4132871.6	4.90432	2.16904	10.06523	0	3.23898	10.75025	0.000842391	6.57468E-05	8.0144E-05	0	0.000732182	0.0022	0.0009883	0.0039245	0.013439948	0.3246436	0.0702749	0	0.408358	0.0001977
3705	599078.57	4132871.6	7.15535	1.99115	8.93507	0	4.56133	9.37322	0.001229039	6.03547E-05	7.11451E-05	0	0.001031103	0.00192	0.0013605	0.0043133	0.018502391	0.4469276	0.0967455	0	0.562175	0.0002721
3706	599098.57	4132871.6	12.62848	1.84115	8.0807	0	8.09385	8.37537	0.002169131	5.5808E-05	6.43422E-05	0	0.00182964	0.00172	0.0022893	0.005836	0.031132654	0.7520131	0.1627867	0	0.945932	0.0004579
3707	599118.57	4132871.6	24.69229	1.70522	7.41765	0	21.68246	7.6283	0.004241271	5.16877E-05	5.90627E-05	0	0.004901388	0.00156	0.004352	0.0108174	0.059184512	1.4296093	0.3094645	0	1.798258	0.0008704
3708	599138.57	4132871.6	45.99004	1.58151	6.89829	0	48.75893	7.05734	0.007899479	4.79379E-05	5.49273E-05	0	0.011022108	0.00145	0.0080023	0.0204713	0.108826401	2.6287153	0.5690324	0	3.306574	0.0016005
3709	599158.57	4132871.6	56.82891	1.46738	6.49151	0	59.08153	6.61792	0.009761217	4.44784E-05	5.16884E-05	0	0.013355564	0.00136	0.0098574	0.0245698	0.134053675	3.2380832	0.700941	0	4.073078	0.0019715
3710	599178.57	4132871.6	62.22327	1.35993	6.17668	0	60.69101	6.28209	0.01068778	4.12215E-05	4.91815E-05	0	0.013719392	0.00129	0.0107782	0.0257855	0.146575903	3.5405592	0.7664174	0	4.453552	0.0021556
3711	599198.57	4132871.6	60.30682	1.26321	5.96082	0	58.79134	6.05148	0.010358601	3.82898E-05	4.74628E-05	0	0.013289965	0.00124	0.0104444	0.024975	0.14203605	3.4308985	0.7426794	0	4.315614	0.0020889
3712	599218.57	4132871.6	60.1455	1.1744	5.83584	0	55.88485	5.91738	0.010330892	3.55978E-05	4.64676E-05	0	0.012632944	0.00121	0.010413	0.0242591	0.141609083	3.420585	0.7404468	0	4.302641	0.0020826
3713	599238.57	4132871.6	44.11474	1.09273	5.81043	0	44.81655	5.88944	0.007577368	3.31223E-05	4.62653E-05	0	0.010130921	0.00121	0.0076568	0.0189951	0.104126633	2.5151918	0.5444583	0	3.163777	0.0015314
3714	599258.57	4132871.6	37.14594	1.01828	5.915	0	35.85195	6.00067	0.006380372	3.08656E-05	4.70979E-05	0	0.008104445	0.00123	0.0064583	0.015793	0.087828942	2.1215191	0.4592408	0	2.668589	0.0012917
3715	599278.57	4132871.6	30.83049	0.95015	6.21346	0	30.41549	6.32398	0.005295599	2.88004E-05	4.94744E-05	0	0.006875516	0.0013	0.0053739	0.0135459	0.073081003	1.7652807	0.3821266	0	2.220488	0.0010748
3716	599298.57	4132871.6	25.59519	0.88728	6.85262	0	26.36017	7.03885	0.004396358	2.68948E-05	5.45637E-05	0	0.005958798	0.00144	0.0044778	0.0118797	0.060895233	1.4709319	0.3184095	0	1.850237	0.0008956
3717	599318.57	4132871.6	21.56298	0.83392	8.28163	0	23.12943	8.73086	0.003703765	2.52773E-05	6.59421E-05	0	0.00522848	0.00179	0.003795	0.0108135	0.051609192	1.2466265	0.2698546	0	1.56809	0.000759
3718	599338.57	4132871.6	17.8774	0.78766	12.20824	0	20.16784	14.01224	0.003070712	2.38751E-05	9.72076E-05	0	0.004559003	0.00287	0.0031918	0.0106236	0.043406216	1.0484826	0.2269628	0	1.318852	0.0006384
3719	599358.57	4132871.6	14.55711	0.74682	19.63558	0	17.20533	24.63856	0.002500402	2.26372E-05	0.000156347	0	0.003889318	0.00505	0.0026794	0.0116201	0.036437823	0.8801601	0.1905264	0	1.107124	0.0005359
3720	599378.57	4132871.6	11.76838	0.7105	14.28364	0	14.35434	16.08644	0.002021396	2.15363E-05	0.000113733	0	0.003244843	0.0033	0.0021567	0.0086995	0.029329166	0.7084497	0.1533566	0	0.891135	0.0004313
3721	599398.57	4132871.6	9.52809	0.6777	11.04939	0	11.8112	11.80031	0.001636592	2.05421E-05	8.79803E-05	0	0.002669959	0.00242	0.0017451	0.0068344	0.023732365	0.5732582	0.124092	0	0.721083	0.000349
3722	599418.57	4132871.6	7.76485	0.6476	9.63682	0	9.6665	10.1025	0.001333729	1.96297E-05	7.67328E-05	0	0.002185142	0.00207	0.0014301	0.0056864	0.01944827	0.4697754	0.1016913	0	0.590915	0.000286
3723	599438.57	4132871.6	6.38866	0.62021	9.54894	0	7.9235	10.05301	0.001097348	1.87995E-05	7.6033E-05	0	0.001791132	0.00206	0.0011922	0.0050444	0.01621284	0.3916232	0.0847738	0	0.49261	0.0002384
3724	599458.57	4132871.6	5.31179	0.59466	11.5672	0	6.53028	12.86468	0.00091238	1.8025E-05	9.21033E-05	0	0.00147619	0.00264	0.0010225	0.0051362	0.013905408	0.3358869	0.0727087	0	0.422501	0.0002045
3725	599478.57	4132871.6	4.46146	0.56986	16.58979	0	5.4209	20.17257	0.000766323	1.72733E-05	0.000132095	0	0.001225411	0.00414	0.0009157	0.0062769	0.012452776	0.3007984	0.0651132	0	0.378364	0.0001831
3726	599498.57	4132871.6	3.79267	0.54813	14.22967	0	4.54777	16.29047	0.000651448	1.66146E-05	0.000113303	0	0.001028038	0.00334	0.0007814	0.0051493	0.010626038	0.2566733	0.0555615	0	0.322861	0.0001563
3727	599518.57	4132871.6	3.2593	0.52839	10.1545	0	3.85318	10.91461	0.000559834	1.60163E-05	8.08548E-05	0	0.000871023	0.00224	0.0006567	0.0037654	0.008930734	0.215723	0.0466971	0	0.271351	0.0001313

3728	599538.57	4132871.6	2.82899	0.51013	7.86539	0	3.29565	8.2247	0.000485921	1.54628E-05	6.26278E-05	0	0.000744992	0.00169	0.000564	0.0029952	0.007670178	0.1852741	0.0401059	0	0.23305	0.0001128
3729	599558.57	4132871.6	2.47872	0.49324	6.39836	0	2.84544	6.59373	0.000425757	1.49508E-05	5.09467E-05	0	0.000643221	0.00135	0.0004917	0.0024867	0.006686169	0.1615052	0.0349607	0	0.203152	9.833E-05
3730	598818.57	4132891.6	1.23285	2.1571	1.72639	0	1.13229	1.71788	0.00021176	6.53849E-05	1.37463E-05	0	0.000255958	0.00035	0.0002909	0.000899	0.003955927	0.0955559	0.0206848	0	0.120197	5.818E-05
3731	598838.57	4132891.6	1.29585	2.48793	1.92355	0	1.18261	1.91101	0.000222582	7.54128E-05	1.53162E-05	0	0.000267333	0.00039	0.0003133	0.0009724	0.004260811	0.1029204	0.022279	0	0.12946	6.266E-05
3732	598858.57	4132891.6	1.37089	2.8709	2.21259	0	1.24227	2.20247	0.000235471	8.70212E-05	1.76177E-05	0	0.000280819	0.00045	0.0003401	0.0010725	0.00462526	0.1117237	0.0241846	0	0.140534	6.802E-05
3733	598878.57	4132891.6	1.46023	3.26561	2.6611	0	1.31132	2.67139	0.000250816	9.89854E-05	2.11889E-05	0	0.000296428	0.00055	0.000371	0.0012151	0.00504522	0.1218679	0.0263805	0	0.153294	7.42E-05
3734	598898.57	4132891.6	1.56795	3.58524	3.41238	0	1.39067	3.49023	0.000269319	0.000108674	2.71709E-05	0	0.000314365	0.00072	0.0004052	0.0014351	0.005509949	0.1330935	0.0288105	0	0.167414	8.103E-05
3735	598918.57	4132891.6	1.70024	3.71353	4.79501	0	1.48288	5.08393	0.000292042	0.000112563	3.81801E-05	0	0.00033521	0.00104	0.0004428	0.0018203	0.006021564	0.1454516	0.0314856	0	0.182959	8.856E-05
3736	598938.57	4132891.6	1.86799	3.6317	7.68399	0	1.59414	8.71761	0.000320855	0.000110082	6.11834E-05	0	0.00036036	0.00179	0.0004921	0.0026398	0.006692507	0.1616583	0.0349938	0	0.203345	9.842E-05
3737	598958.57	4132891.6	2.08439	3.50879	14.07697	0	1.7338	17.86503	0.000358025	0.000106357	0.000112087	0	0.000391931	0.00366	0.0005765	0.0046311	0.007839585	0.1893661	0.0409917	0	0.238197	0.0001153
3738	598978.57	4132891.6	2.3756	3.4271	11.64891	0	1.92021	14.47554	0.000408045	0.00010388	9.27539E-05	0	0.000434069	0.00297	0.0006047	0.0040065	0.008223224	0.198633	0.0429977	0	0.249854	0.0001209
3739	598998.57	4132891.6	2.78597	3.06756	18.31324	0	2.18463	23.86784	0.000478532	9.29823E-05	0.000145818	0	0.000493842	0.00489	0.0007173	0.0061045	0.009755234	0.2356389	0.0510083	0	0.296402	0.0001435
3740	599018.57	4132891.6	3.40049	2.49026	17.29029	0	2.58777	21.42083	0.000584085	7.54834E-05	0.000137673	0	0.000584973	0.00439	0.0007972	0.0057739	0.010841942	0.2618885	0.0566904	0	0.329421	0.0001594
3741	599038.57	4132891.6	4.37876	2.11471	14.39942	0	3.25082	16.76967	0.000752118	6.41E-05	0.000114655	0	0.000734858	0.00344	0.0009309	0.0051038	0.012659227	0.3057852	0.0661927	0	0.384637	0.0001862
3742	599058.57	4132891.6	6.07342	1.87722	12.29777	0	4.46835	13.69292	0.001043201	5.69013E-05	9.79205E-05	0	0.001010084	0.00281	0.001198	0.0050154	0.016292288	0.3935423	0.0851893	0	0.495024	0.0002396
3743	599078.57	4132891.6	9.40333	1.7001	10.71786	0	7.16117	11.57134	0.001615163	5.15325E-05	8.53405E-05	0	0.001618805	0.00237	0.001752	0.0057432	0.023826489	0.5755318	0.1245842	0	0.723942	0.0003504
3744	599098.57	4132891.6	17.3165	1.56737	9.51198	0	15.66623	10.05973	0.002974369	4.75093E-05	7.57387E-05	0	0.0035414	0.00206	0.0030976	0.0087015	0.042125464	1.0175458	0.220266	0	1.279937	0.0006195
3745	599118.57	4132891.6	32.77996	1.46004	8.59329	0	41.73739	8.95934	0.00563045	4.4256E-05	6.84237E-05	0	0.009434867	0.00184	0.0057431	0.0170148	0.078102626	1.8865787	0.4083837	0	2.373065	0.0011486
3746	599138.57	4132891.6	60.02999	1.36408	7.87883	0	59.42694	8.13555	0.010311051	4.13473E-05	6.27348E-05	0	0.013433645	0.00167	0.0104151	0.0255167	0.141638677	3.4212999	0.7406016	0	4.30354	0.002083
3747	599158.57	4132891.6	62.12086	1.27493	7.32466	0	66.34288	7.51315	0.010670189	3.8645E-05	5.83223E-05	0	0.014997014	0.00154	0.0107672	0.0273045	0.146425954	3.5369372	0.7656333	0	4.448996	0.0021534
3748	599178.57	4132891.6	74.98489	1.18998	6.89907	0	68.16845	7.04485	0.012879779	3.607E-05	5.49335E-05	0	0.01540969	0.00144	0.0129708	0.0298248	0.176393764	4.2608133	0.9223293	0	5.359536	0.0025942
3749	599198.57	4132891.6	80.67543	1.11028	6.59517	0	66.90429	6.71437	0.013857215	3.36542E-05	5.25138E-05	0	0.015123923	0.00138	0.0139434	0.0304439	0.189620457	4.5803058	0.9914891	0	5.761415	0.0027887
3750	599218.57	4132891.6	67.9973	1.03673	6.4141	0	61.6748	6.51796	0.011679556	3.14248E-05	5.1072E-05	0	0.01394178	0.00134	0.0117621	0.0270401	0.159955861	3.8637538	0.8363786	0	4.860088	0.0023524
3751	599238.57	4132891.6	57.47994	0.96991	6.3722	0	57.76543	6.47196	0.009873042	2.93994E-05	5.07384E-05	0	0.013058055	0.00133	0.0099532	0.0243381	0.135356423	3.2695513	0.7077529	0	4.112661	0.0019906
3752	599258.57	4132891.6	52.7424	0.90867	6.50877	0	49.78336	6.62058	0.009059298	2.75431E-05	5.18258E-05	0	0.011253683	0.00136	0.0091387	0.0217497	0.124279612	3.0019895	0.6498343	0	3.776103	0.0018277
3753	599278.57	4132891.6	38.11501	0.85269	6.92982	0	40.51568	7.08798	0.006546825	2.58463E-05	5.51784E-05	0	0.009158696	0.00145	0.0066278	0.0172397	0.09013421	2.1772031	0.4712946	0	2.738632	0.0013256
3754	599298.57	4132891.6	31.09029	0.80145	7.90639	0	33.6289	8.22013	0.005340224	2.42931E-05	6.29543E-05	0	0.007601917	0.00169	0.0054275	0.0147147	0.073809888	1.782887	0.3859378	0	2.242635	0.0010855
3755	599318.57	4132891.6	24.37509	0.75588	10.33718	0	28.14171	11.32146	0.004186787	2.29118E-05	8.23093E-05	0	0.006361521	0.00232	0.004292	0.0129746	0.058368375	1.4098954	0.3051971	0	1.773461	0.0008584
3756	599338.57	4132891.6	18.47793	0.71583	14.81068	0	22.93614	17.45037	0.003173862	2.16979E-05	0.000117929	0	0.005184786	0.00358	0.0033135	0.0120759	0.045061179	1.0884584	0.2356163	0	1.369136	0.0006627
3757	599358.57	4132891.6	14.02528	0.6813	16.62229	0	18.07548	19.48983	0.002409052	2.06512E-05	0.000132354	0	0.004086019	0.004	0.0025621	0.0106439	0.034842229	0.8416184	0.1821834	0	1.058644	0.0005124
3758	599378.57	4132891.6	10.79761	0.65054	12.12423	0	14.05267	13.15337	0.001854651	1.97188E-05	9.65387E-05	0	0.00317665	0.0027	0.0019709	0.0078443	0.026803011	0.6474301	0.1401478	0	0.814381	0.0003942
3759	599398.57	4132891.6	8.46176	0.62281	10.08185	0	10.95154	10.62664	0.001453434	1.88783E-05	8.02763E-05	0	0.00247563	0.00218	0.0015526	0.0062069	0.021114144	0.5100148	0.1104018	0	0.641531	0.0003105
3760	599418.57	4132891.6	6.75175	0.59751	9.43331	0	8.61967	9.88809	0.001159714	1.81114E-05	7.51123E-05	0	0.001948503	0.00203	0.0012529	0.0052287	0.017039099	0.4115816	0.0890942	0	0.517715	0.0002506
3761	599438.57	4132891.6	5.48213	0.57424	10.36548	0	6.87507	11.16677	0.000941638	1.74061E-05	8.25347E-05	0	0.001554131	0.00229	0.0010416	0.0048851	0.014164758	0.3421515	0.0740648	0	0.430381	0.0002083
3762	599458.57	4132891.6	4.52501	0.55253	13.11903	0	5.56531	15.08187	0.000777238	1.6748E-05	0.00010446	0	0.001258056	0.00309	0.0008984	0.0052486	0.012218251	0.2951334	0.0638869	0	0.371239	0.0001797
3763	599478.57	4132891.6	3.79096	0.53166	16.84687	0	4.57275	20.19329	0.000651154	1.61154E-05	0.000134142	0	0.001033684	0.00414	0.0008014	0.0059751	0.010898656	0.2632584	0.056987	0	0.331144	0.0001603
3764	599498.57	4132891.6	3.22155	0.51221	11.35024	0	3.81504	12.41611	0.00055335	1.55258E-05	9.03758E-05	0	0.000862402	0.00255	0.0006593	0.0040672	0.008965364	0.2165595	0.0468782	0	0.272403	0.0001319
3765	599518.57	4132891.6	2.77431	0.49445	8.52902	0	3.22956	8.98607	0.000476529	1.49875E-05	6.7912E-05	0	0.000730052	0.00184	0.0005594	0.0031318	0.007607849	0.1837685	0.03978	0	0.231156	0.0001119
3766	599538.57	4132891.6	2.41845	0.47848	6.80453	0	2.77062	7.03524	0.000415405	1.45034E-05	5.41808E-05	0	0.000626307	0.00144	0.0004841	0.0025528	0.006583282	0.15902	0.0344227	0	0.200026	9.682E-05
3767	598838.57	4132911.6	1.29708	2.46264	2.01342	0	1.1904	2.01335	0.000222793	7.46462E-05	1.60318E-05	0	0.000269094	0.00041	0.0003135	0.0009953	0.00426299	0.1029731	0.0222904	0	0.129526	6.269E-05
3768	598858.57	4132911.6	1.37827	2.7113	2.33882	0	1.25421	2.35265	0.000236739	8.21835E-05	1.86228E-05	0	0.000283518	0.00048	0.0003375	0.0011034	0.004590378	0.1108811	0.0240022	0	0.139474	6.751E-05
3769	598878.57	4132911.6	1.477	2.90673	2.82682	0	1.3305	2.87746	0.000253697	8.81073E-05	2.25084E-05	0	0.000300764	0.00059	0.0003643	0.001255	0.004954402	0.1196742	0.0259056	0	0.150534	7.286E-05
3770	598898.57	4132911.6	1.5972	2.99437	3.57906	0	1.42119	3.71405	0.000274343	9.07638E-05	2.84981E-05	0	0.000321264	0.00076	0.0003936	0.0014763	0.005352757	0.1292965	0.0279885	0	0.162638	7.872E-05
3771	598918.57	4132911.6	1.74759	2.9738	4.76322	0	1.53219	5.06891	0.000300175	9.01402E-05	3.79269E-05	0	0.000346356	0.00104	0.0004282	0.0018138	0.005823797	0.1406746	0.0304515	0	0.17695	8.565E-05
3772	598938.57	4132911.6	1.94356	2.92251	6.56696	0	1.67431	7.1519	0.000333836	8.85856E-05	5.22891E-05	0	0.000378483	0.00147	0.0004747	0.0023195	0.006455735	0.1559391	0.0337558	0	0.196151	9.494E-05
3773	598958.57	4132911.6	2.2043	2.91464	9.09508	0	1.86368	10.33162	0.000378622	8.8347E-05	7.24192E-05	0	0.000421291	0.00212	0.0005394	0.0030789	0.007335304	0.1771852	0.0383549	0	0.222875	0.0001079
3774	598978.57	4132911.6	2.563	2.87056	12.13054	0	2.12889	14.70661	0.000440234	8.70109E-05	9.65889E-05	0	0.000481242	0.00302	0.0006238	0.0041202	0.008483708	0.204925	0.0443597	0	0.257768	0.0001248
3775	598998.57	4132911.6	3.07397	2.59613	13.20618	0	2.52073	16.82552	0.000528	7.86925E-05	0.000105154	0	0.000569819	0.00345	0.0007118	0.0047312	0.009680626	0.2338367	0.0506181	0	0.294136	0.0001424
3776	599018.57	4132911.6	3.85077	2.17341	11.39318	0	3.14647	14.04952	0.000661427	6.58793E-05	9.07177E-05	0	0.000711269	0.00288	0.000818	0.0044097	0.011124572	0.2687154	0.0581683	0	0.338008	0.0001636
3777	599038.57	4132911.6	5.10076	1.84982	19.25633	0	4.22868	24.91627	0.000876132	5.60708E-05	0.000153328	0	0.000955906	0.00511	0.0010855	0.0071498	0.014762471	0.3565893	0.0771901	0	0.448542	0.0002171
3778	599058.57	4132911.6	7.26421	1.64585	15.80465	0	6.3308	19.00491	0.001247737	4.98881E-05	0.000125844	0	0.001431097	0.0039	0.0014235	0.0067509	0.019358203	0.4675998	0.1012203	0	0.588178	0.0002847
3779	599078.57	4132911.6	11.34977	1.48993	13.38336	0	11.43942	15.24396	0.001949493	4.5162E-05	0.000106564	0	0.002585916	0.00313	0.0021012	0.0078124	0.028575147	0.6902362	0.149414	0	0.868225	0.0004202
3780	599098.57	4132911.6	20.51021	1.36893	11.58728	0	28.63484	12.70772	0.003522936	4.14943E-05	9.22632E-05	0	0.006472995	0.00261	0.0036567	0.012735	0.049728529	1.2011988	0.260021	0	1.510948	0.0007313
3781	599118.57	4132911.6	39.1734	1.27604	10.24451	0	53.01311	10.947	0.006728619	3.86786E-05	8.15715E-05	0	0.011983778	0.00224	0.0068489	0.021077	0.093139928	2.2498066	0.4870109	0	2.829957	0.0013698
3782	599138.57	4132911.6	54.5471	1.1983	9.21866	0	62.93274	9.67899	0.009369282	3.63222E-05	7.34032E-05	0	0.014226142	0.00198	0.009479	0.0256895	0.128908014	3.1137891	0.6740354	0	3.916733	0.0018958
3783	599158.57	4132911.6	68.06141	1.12779	8.43516	0	67.98621	8.7491	0.011690568	3.4185E-05	6.71646E-05	0	0.015368494	0.00179	0.0117919	0.0289541	0.160362	3.8735641	0.8385022	0	4.872428	0.0023584
3784	599178.57	4132911.6	75.13498	1.06106	7.8468	0	70.6638	8.0723	0.01290556	3.21623E-05	6.24798E-05	0	0.015973772	0.00165	0.0130002	0.030629	0.176793838	4.2704772	0.9244212	0	5.371692	0.0026
3785	599198.57	4132911.6	65.22243	0.99519	7.41497	0	70.184	7.5878	0.01120293	3.01657E-05	5.90414E-05	0	0.015865312	0.00156	0.0112921	0.0287131	0.153565335	3.7093898	0.8029638	0	4.665919	0.0022584
3786	599218.57	4132911.6	64.47498	0.93308	7.1501	0	68.05972	7.29404	0.011074545	2.8283E-05	5.69324E-05	0	0.015385111	0.0015	0.0111598	0.0280403	0.151765093	3.6659047	0.7935507	0	4.611221	0.002232
3787	599238.57	4132911.6	64.00791	0.87655	7.08031	0	65.03828	7.21604	0.010994318	2.65695E-05	5.63767E-05	0	0.014702106	0.00148	0.0110773	0.0272588	0.150643211	3.6388055	0.7876846	0	4.577133	0.0022155
3788	599258.57	4132911.6	56.43382	0.82459	7.26585	0	60.14737	7.42347	0.009693355	2.49945E-05	5.7854E-05	0	0.0135965	0.00152	0.0097762	0.0248947	0.13294967	3.2114159	0.6951684	0	4.039534	0.0019552
3789	599278.57	4132911.6	56.88969	0.77726	7.88786	0	56.1524	8.13704	0.009771657	2.35599E-05	6.28067E-05	0	0.012693425	0.00167	0.009858	0.0242197	0.134062374	3.2382934	0.7009865	0	4.073342	0.0019716
3790	599298.57	4132911.6	38.5849	0.73451	9.48253	0	45.94368	10.08936	0.006627535	2.22641E-05	7.55042E-05	0	0.010385712	0.00207	0.0067253	0.0191795	0.091459521	2.2092161	0.4782244	0	2.7789	0.0013451
3791	599318.57	4132911.6	24.82313	0.69468	13.44498	0	34.59368	15.58662	0.004263745	2.10568E-05	0.000107055	0	0.007820009	0.0032	0.0043919	0.0154074	0.059726243	1.4426948	0.3122971	0	1.814718	0.0008784
3792	599338.57	4132911.6	16.90564	0.65938	20.25003	0	24.08581	25.12559	0.002903797	1.99868E-05	0.00016124	0	0.005444672	0.00515	0.003085	0.0136809	0.041954213	1.0134092	0.2193706	0	1.274734	0.000617
3793	599358.57	4132911.6	12.15364	0.62933	13.61618	0	16.95504	15.10243	0.00208757	1.90759E-05	0.000108418	0	0.00383274	0.0031	0.0022151	0.0091441	0.030123354	0.7276334	0.1575093	0	0.915266	0.000443
3794	599378.57	4132911.6	9.08656	0.6022	10.76304	0	12.32611	11.44627	0.001560753	1.82536E-05	8.57002E-05	0	0.002786356	0.00235	0.0016647	0.0067978	0.022638872	0.5468448	0.1183743	0	0.687858	0.0003329
3795	599398.57	4132911.6	7.01083	0.57775	9.55074	0	9.23492	10.01345	0.001204215	1.75125E-05	7.60474E-05	0	0.002087582	0.00205	0.0012978	0.0054383	0.017648851	0.4263102	0.0922825	0	0.536242	0.0002596

3796	599418.57	4132911.6	5.55621	0.55574	9.72109	0	7.10551	10.29646	0.000954362	1.68453E-05	7.74038E-05	0	0.001606223	0.00211	0.0010486	0.0047658	0.014260397	0.3444617	0.0745649	0	0.433287	0.0002097
3797	599438.57	4132911.6	4.50629	0.53549	12.67361	0	5.59858	14.50054	0.000774023	1.62315E-05	0.000100913	0	0.001265576	0.00297	0.0008912	0.0051296	0.012119267	0.2927424	0.0633693	0	0.368231	0.0001782
3798	599458.57	4132911.6	3.73058	0.51673	15.97144	0	4.51144	19.18239	0.000640783	1.56628E-05	0.000127172	0	0.001019825	0.00393	0.0007836	0.0057362	0.010656665	0.2574131	0.0557217	0	0.323791	0.0001567
3799	599478.57	4132911.6	3.14528	0.49926	12.9378	0	3.71352	14.50727	0.000540249	1.51333E-05	0.000103017	0	0.000839453	0.00297	0.0006584	0.0044721	0.008953775	0.2162796	0.0468176	0	0.272051	0.0001317
3800	599498.57	4132911.6	2.69162	0.48191	9.36082	0	3.11334	9.95763	0.000462326	1.46074E-05	7.45351E-05	0	0.00070378	0.00204	0.0005515	0.0032968	0.007499596	0.1811537	0.039214	0	0.227867	0.0001103
3801	599518.57	4132911.6	2.33607	0.46574	7.28123	0	2.65557	7.56058	0.000401255	1.41173E-05	5.79765E-05	0	0.0006003	0.00155	0.0004733	0.0026237	0.006437219	0.1554918	0.033659	0	0.195588	9.467E-05
3802	598878.57	4132931.6	1.50638	2.47018	2.84706	0	1.36657	2.92352	0.000258743	7.48748E-05	2.26696E-05	0	0.000308917	0.0006	0.0003563	0.0012646	0.004845269	0.1170381	0.025335	0	0.147218	7.126E-05
3803	598898.57	4132931.6	1.64323	2.46897	3.45267	0	1.47616	3.58139	0.000282249	7.48381E-05	2.74917E-05	0	0.000333691	0.00073	0.0003846	0.0014525	0.005230014	0.1263316	0.0273467	0	0.158908	7.692E-05
3804	598918.57	4132931.6	1.81738	2.43889	4.25135	0	1.61638	4.43101	0.000312162	7.39263E-05	3.38512E-05	0	0.000365388	0.00091	0.0004199	0.0016938	0.005710894	0.1379473	0.0298612	0	0.173519	8.399E-05
3805	598938.57	4132931.6	2.04735	2.43367	5.29738	0	1.8032	5.55253	0.000351663	7.37681E-05	4.21802E-05	0	0.000407619	0.00114	0.0004676	0.0020136	0.006359194	0.1536071	0.033251	0	0.193217	9.352E-05
3806	598958.57	4132931.6	2.35658	2.45363	6.65213	0	2.06026	7.16654	0.000404778	7.43731E-05	5.29673E-05	0	0.000465728	0.00147	0.0005321	0.0024671	0.007236446	0.1747972	0.037838	0	0.219872	0.0001064
3807	598978.57	4132931.6	2.78528	2.40733	8.23491	0	2.42995	9.14148	0.000478414	7.29697E-05	6.55701E-05	0	0.000549298	0.00187	0.000617	0.0030404	0.008390144	0.202665	0.0438705	0	0.254926	0.0001234
3808	598998.57	4132931.6	3.40036	2.20043	10.30003	0	2.98945	11.97659	0.000584063	6.66983E-05	8.20135E-05	0	0.000675774	0.00246	0.0007328	0.003864	0.009965233	0.2407114	0.0521063	0	0.302783	0.0001466
3809	599018.57	4132931.6	4.31434	1.89017	13.62218	0	3.88763	17.12954	0.000741053	5.72938E-05	0.000108466	0	0.000878811	0.00351	0.0009068	0.0052975	0.012332028	0.2978817	0.0644818	0	0.374696	0.0001814
3810	599038.57	4132931.6	5.75571	1.626	10.45186	0	5.47035	12.80959	0.00098863	4.92865E-05	8.32225E-05	0	0.00123659	0.00263	0.0011211	0.0049839	0.015246715	0.3682863	0.0797222	0	0.463255	0.0002242
3811	599058.57	4132931.6	8.24425	1.4521	16.77714	0	8.75312	21.88356	0.001416074	4.40153E-05	0.000133587	0	0.00197867	0.00449	0.0015937	0.0080589	0.021672903	0.5235117	0.1133235	0	0.658508	0.0003187
3812	599078.57	4132931.6	13.36504	1.3244	17.62122	0	18.57625	22.03128	0.002295646	4.01445E-05	0.000140308	0	0.004199219	0.00452	0.0024761	0.0111922	0.033673247	0.8133815	0.176071	0	1.023126	0.0004952
3813	599098.57	4132931.6	26.59512	1.22052	14.73583	0	39.06136	17.26304	0.004568111	3.69958E-05	0.000117333	0	0.008829942	0.00354	0.0047224	0.0170916	0.064221947	1.5512891	0.3358043	0	1.951315	0.0009445
3814	599118.57	4132931.6	55.75925	1.13518	12.6338	0	51.61246	14.1304	0.009577487	3.4409E-05	0.000100596	0	0.011667157	0.0029	0.0097125	0.0242767	0.132083244	3.1904872	0.690638	0	4.013209	0.0019425
3815	599138.57	4132931.6	68.21908	1.06721	11.10578	0	59.57455	12.02321	0.01171765	3.23487E-05	8.84293E-05	0	0.013467012	0.00246	0.0118384	0.0277704	0.160994512	3.8888425	0.8418095	0	4.891647	0.0023677
3816	599158.57	4132931.6	68.04345	1.00867	9.96073	0	65.01957	10.54676	0.011687483	3.05743E-05	7.93119E-05	0	0.014697876	0.00216	0.0117974	0.0286575	0.160436139	3.8753549	0.8388899	0	4.874681	0.0023595
3817	599178.57	4132931.6	77.96947	0.95428	9.1074	0	68.62919	9.49976	0.013392426	2.89256E-05	7.25173E-05	0	0.015513842	0.00195	0.0134939	0.0309553	0.183507371	4.4326434	0.959525	0	5.575676	0.0026988
3818	599198.57	4132931.6	80.25242	0.90196	8.49883	0	70.6613	8.77801	0.013784557	2.73397E-05	6.76716E-05	0	0.015973207	0.0018	0.0138796	0.0316524	0.188752617	4.559343	0.9869514	0	5.735047	0.0027759
3819	599218.57	4132931.6	79.03341	0.85108	8.11948	0	70.96454	8.33769	0.013575173	2.57975E-05	6.4651E-05	0	0.016041755	0.00171	0.0136656	0.0314168	0.185843097	4.4890632	0.971738	0	5.646644	0.0027331
3820	599238.57	4132931.6	71.22579	0.80147	7.99393	0	69.08784	8.19475	0.012234098	2.42937E-05	6.36513E-05	0	0.015617521	0.00168	0.012322	0.0296196	0.167571339	4.0477066	0.8761985	0	5.091476	0.0024644
3821	599258.57	4132931.6	67.21844	0.75679	8.25945	0	66.97369	8.50117	0.011545775	2.29394E-05	6.57655E-05	0	0.015139611	0.00174	0.0116345	0.028517	0.158220959	3.821847	0.8273072	0	4.807375	0.0023269
3822	599278.57	4132931.6	52.25272	0.71599	9.22979	0	62.62158	9.67206	0.008975188	2.17027E-05	7.34918E-05	0	0.014155803	0.00198	0.0090704	0.0252091	0.123350993	2.9795586	0.6449788	0	3.747888	0.0018141
3823	599298.57	4132931.6	34.28145	0.6788	12.1166	0	54.90627	13.52433	0.005888353	2.05754E-05	9.64779E-05	0	0.012411733	0.00277	0.0060054	0.0211899	0.081669414	1.9727349	0.4270338	0	2.481438	0.0012011
3824	599318.57	4132931.6	20.24074	0.64495	16.46348	0	34.0026	19.5625	0.003476651	1.95494E-05	0.00013109	0	0.007686394	0.00401	0.0036273	0.0153244	0.049328656	1.1915398	0.2579301	0	1.498799	0.0007255
3825	599338.57	4132931.6	13.45272	0.61478	15.74948	0	20.38497	18.03101	0.002310706	1.86349E-05	0.000125405	0	0.004608086	0.0037	0.0024547	0.0107595	0.033382862	0.8063672	0.1745526	0	1.014303	0.0004909
3826	599358.57	4132931.6	9.57558	0.58806	11.77802	0	13.63706	12.6801	0.001644749	1.7825E-05	9.3782E-05	0	0.0030827	0.0026	0.0017564	0.0074387	0.023885244	0.576951	0.1248914	0	0.725728	0.0003513
3827	599378.57	4132931.6	7.13734	0.56285	9.91052	0	9.67567	10.42247	0.001225945	1.70608E-05	7.89121E-05	0	0.002187215	0.00214	0.0013219	0.0056459	0.01797718	0.434241	0.0939992	0	0.546217	0.0002644
3828	599398.57	4132931.6	5.52192	0.54013	9.43344	0	7.16904	9.90433	0.000948473	1.63721E-05	7.51134E-05	0	0.001620584	0.00203	0.00104	0.0046911	0.014142717	0.3416191	0.0739496	0	0.429711	0.000208
3829	599418.57	4132931.6	4.41138	0.52061	10.84039	0	5.50846	11.85781	0.000757721	1.57805E-05	8.63161E-05	0	0.001245205	0.00243	0.0008598	0.0045361	0.011692926	0.2824441	0.0611401	0	0.355277	0.000172
3830	599438.57	4132931.6	3.6156	0.50268	12.54556	0	4.36039	14.1638	0.000621034	1.5237E-05	9.98935E-05	0	0.00098568	0.0029	0.0007362	0.0046257	0.010011326	0.2418248	0.0523473	0	0.304183	0.0001472
3831	599458.57	4132931.6	3.02917	0.48606	14.98781	0	3.54539	17.44924	0.000520305	1.47332E-05	0.00011934	0	0.000801446	0.00358	0.0006544	0.0050333	0.008899097	0.2149588	0.0465317	0	0.27039	0.0001309
3832	599478.57	4132931.6	2.58618	0.47056	10.38436	0	2.95351	11.20137	0.000444215	1.42634E-05	8.2685E-05	0	0.00066765	0.0023	0.0005412	0.0035053	0.007359454	0.1777685	0.0384812	0	0.223609	0.0001082
3833	599498.57	4132931.6	2.24342	0.45591	7.86924	0	2.51304	8.2151	0.000385341	1.38193E-05	6.26585E-05	0	0.000568081	0.00168	0.0004618	0.0027142	0.00628042	0.1517043	0.0328391	0	0.190824	9.236E-05
3834	599518.57	4132931.6	1.972	0.4418	6.28094	0	2.1762	6.44738	0.000338721	1.33916E-05	5.00117E-05	0	0.000491937	0.00132	0.0004021	0.0022159	0.00546861	0.1320949	0.0285943	0	0.166158	8.042E-05
3835	598898.57	4132951.6	1.70694	2.07287	3.18623	0	1.55922	3.26736	0.000293193	6.28317E-05	2.53702E-05	0	0.000352467	0.00067	0.0003814	0.0014037	0.005186704	0.1252855	0.0271203	0	0.157592	7.628E-05
3836	598918.57	4132951.6	1.90872	2.06264	3.72915	0	1.73829	3.81071	0.000327851	6.25217E-05	2.96932E-05	0	0.000392946	0.00078	0.0004201	0.0015943	0.005712612	0.1379888	0.0298702	0	0.173572	8.401E-05
3837	598938.57	4132951.6	2.17313	2.07644	4.40616	0	1.97985	4.53764	0.000373268	6.29399E-05	3.50839E-05	0	0.000447551	0.00093	0.0004713	0.0018491	0.006409241	0.154816	0.0335127	0	0.194738	9.426E-05
3838	598958.57	4132951.6	2.52934	2.0923	5.24136	0	2.31712	5.49218	0.000434452	6.34207E-05	4.17341E-05	0	0.000523792	0.00113	0.0005396	0.0021894	0.007338284	0.1772572	0.0383705	0	0.222966	0.0001079
3839	598978.57	4132951.6	3.02049	2.04141	6.19974	0	2.8047	6.59167	0.000518814	6.18781E-05	4.93652E-05	0	0.000634011	0.00135	0.0006301	0.0026155	0.008568354	0.2069697	0.0448023	0	0.26034	0.000126
3840	598998.57	4132951.6	3.7167	1.88087	7.37849	0	3.54014	8.01789	0.000638399	5.70119E-05	5.87509E-05	0	0.00080026	0.00164	0.0007542	0.0031982	0.010256084	0.247737	0.0536271	0	0.31162	0.0001508
3841	599018.57	4132951.6	4.73681	1.65213	9.01233	0	4.7108	10.16477	0.000813618	5.00785E-05	7.17603E-05	0	0.001064891	0.00208	0.0009355	0.0040843	0.012721573	0.3072912	0.0665187	0	0.386531	0.0001871
3842	599038.57	4132951.6	6.32272	1.44306	11.49675	0	6.73994	13.76709	0.001086022	4.37413E-05	9.15424E-05	0	0.001523584	0.00282	0.0012213	0.0055674	0.01660892	0.4011905	0.0868449	0	0.504644	0.0002443
3843	599058.57	4132951.6	9.05504	1.29305	14.0376	0	10.75027	17.98878	0.001555339	3.91942E-05	0.000111774	0	0.002430132	0.00369	0.0017063	0.0078245	0.023204606	0.5605101	0.1213324	0	0.705047	0.0003413
3844	599078.57	4132951.6	14.81579	1.18644	11.19935	0	18.99151	13.8008	0.002544834	3.59627E-05	8.91743E-05	0	0.00429309	0.00283	0.00267	0.0097925	0.036309779	0.8770672	0.1898569	0	1.103234	0.000534
3845	599098.57	4132951.6	29.93506	1.09982	20.04654	0	28.53348	26.23201	0.005141795	3.33372E-05	0.00015962	0	0.006450082	0.00538	0.0053348	0.0171629	0.072548978	1.7524296	0.3793447	0	2.204323	0.001067
3846	599118.57	4132951.6	36.83611	1.02596	16.34751	0	37.88694	19.80021	0.006327154	3.10984E-05	0.000130166	0	0.008564461	0.00406	0.0064884	0.0191123	0.088238054	2.1314012	0.4613799	0	2.681019	0.0012977
3847	599138.57	4132951.6	44.51637	0.96426	13.89575	0	49.7405	15.9124	0.007646354	2.92281E-05	0.000110644	0	0.011243995	0.00326	0.0077862	0.0222926	0.105887348	2.5577221	0.5536647	0	3.217274	0.0015572
3848	599158.57	4132951.6	60.92844	0.91141	12.13056	0	57.53057	13.34462	0.010465373	2.76262E-05	9.65891E-05	0	0.013004964	0.00274	0.0105896	0.0263305	0.14401115	3.4786073	0.7530068	0	4.375625	0.0021179
3849	599178.57	4132951.6	65.50099	0.86523	10.85856	0	63.3409	11.61889	0.011250777	2.62264E-05	8.64608E-05	0	0.014318408	0.00238	0.0113635	0.028064	0.154535334	3.7328203	0.8080357	0	4.695391	0.0022727
3850	599198.57	4132951.6	66.88277	0.82197	9.95848	0	67.28163	10.46331	0.011488119	2.49151E-05	7.9294E-05	0	0.015209222	0.00215	0.0115923	0.0289467	0.157647718	3.8080003	0.8243098	0	4.789958	0.0023185
3851	599218.57	4132951.6	65.33679	0.78025	9.40055	0	69.59742	9.76761	0.011222573	2.36505E-05	7.48515E-05	0	0.015732713	0.002	0.0113211	0.0290563	0.153958872	3.7188957	0.8050215	0	4.677876	0.0022642
3852	599238.57	4132951.6	63.17531	0.73927	9.22506	0	69.78696	9.54734	0.010851307	2.24084E-05	7.34541E-05	0	0.015775559	0.00196	0.0109472	0.0286801	0.148874005	3.5960702	0.7784337	0	4.523378	0.0021894
3853	599258.57	4132951.6	59.69985	0.70039	9.63221	0	68.25742	10.03932	0.010254344	2.12299E-05	7.66961E-05	0	0.015429802	0.00206	0.0103523	0.0278403	0.140783787	3.4006499	0.7361315	0	4.277565	0.0020705
3854	599278.57	4132951.6	47.51689	0.66444	11.27297	0	63.32116	12.17091	0.008161738	2.01402E-05	8.97605E-05	0	0.014313945	0.0025	0.0082716	0.0250809	0.112488626	2.7171768	0.5881815	0	3.417847	0.0016543
3855	599298.57	4132951.6	24.05058	0.63202	14.55785	0	44.99626	16.7457	0.004131048	1.91575E-05	0.000115916	0	0.010171545	0.00343	0.0042661	0.0178709	0.05801633	1.4013917	0.3033563	0	1.762764	0.0008532
3856	599318.57	4132951.6	14.67274	0.60249	18.80263	0	23.8401	22.55069	0.002520263	1.82624E-05	0.000149715	0	0.005389129	0.00462	0.0026882	0.0127007	0.036558231	0.8830686	0.191156	0	1.110783	0.0005376
3857	599338.57	4132951.6	9.89545	0.57583	13.13584	0	14.71366	14.40217	0.001699692	1.74543E-05	0.000104594	0	0.003326069	0.00295	0.0018217	0.0081005	0.024774413	0.598429	0.1295407	0	0.752744	0.0003643
3858	599358.57	4132951.6	7.14393	0.5519	10.507	0	9.91412	11.11124	0.001227077	1.67289E-05	8.36615E-05	0	0.002241118	0.00228	0.0013275	0.0058466	0.018052649	0.436064	0.0943939	0	0.54851	0.0002655
3859	599378.57	4132951.6	5.41747	0.52965	9.43898	0	7.09041	9.85837	0.000930532	1.60545E-05	7.51575E-05	0	0.001602809	0.00202	0.0010217	0.0046457	0.013895014	0.3356358	0.0726544	0	0.422185	0.0002043
3860	599398.57	4132951.6	4.27074	0.50937	9.89649	0	5.31695	10.52815	0.000733564	1.54398E-05	7.88004E-05	0	0.001201913	0.00216	0.0008278	0.0041882	0.011257564	0.2719279	0.0588637	0	0.342049	0.0001656
3861	599418.57	4132951.6	3.47323	0.49089	11.92217	0	4.14518	13.45861	0.000596579	1.48796E-05	9.49298E-05	0	0.000937031	0.00276	0.0007064	0.0044027	0.009606402	0.2320438	0.05023	0	0.29188	0.0001413
3862	599438.57	4132951.6	2.8996	0.47452	17.98896	0	3.34136	22.12888	0.00049805	1.43834E-05	0.000143236	0	0.000755325	0.00454	0.0006557	0.0059478	0.008916656	0.2153829	0.0466235	0	0.270923	0.0001311
3863	599458.57	4132951.6	2.47276	0.45959	11.65182	0	2.77051	12.8337	0.000424734	1.39308E-05	9.27771E-05	0	0.000626282	0.00263	0.0005314	0.0037889	0.007227241	0.1745749	0.0377899	0	0.219592	0.0001063

3864	599478.57	4132951.6	2.14601	0.44568	8.54858	0	2.35343	9.00419	0.000368609	1.35092E-05	6.80677E-05	0	0.000532	0.00185	0.0004502	0.0028282	0.006122226	0.1478831	0.0320119	0	0.186017	9.004E-05
3865	599498.57	4132951.6	1.88999	0.43263	6.67706	0	2.04082	6.88278	0.000324634	1.31137E-05	5.31658E-05	0	0.000461334	0.00141	0.0003909	0.0022634	0.005316157	0.1284124	0.0277972	0	0.161526	7.818E-05
3866	598938.57	4132971.6	2.3075	1.8004	3.77945	0	2.1908	3.86006	0.000396348	5.45728E-05	3.00937E-05	0	0.000495237	0.00079	0.000481	0.0017676	0.006541464	0.1580099	0.0342041	0	0.198755	9.62E-05
3867	598958.57	4132971.6	2.70291	1.80612	4.34262	0	2.60615	4.48116	0.000464265	5.47462E-05	3.45779E-05	0	0.000589128	0.00092	0.0005536	0.0020614	0.007528437	0.1818503	0.0393648	0	0.228744	0.0001107
3868	598978.57	4132971.6	3.24025	1.75462	4.97878	0	3.19529	5.17489	0.000556562	5.31851E-05	3.96433E-05	0	0.000722305	0.00106	0.0006494	0.0024326	0.008831259	0.2133202	0.046177	0	0.268328	0.0001299
3869	598998.57	4132971.6	3.98652	1.62766	5.73144	0	4.05269	6.02139	0.000684745	4.93368E-05	4.56363E-05	0	0.000916123	0.00123	0.0007797	0.0029303	0.010603627	0.2561319	0.0554443	0	0.32218	0.0001559
3870	599018.57	4132971.6	5.05573	1.45574	6.71378	0	5.33344	7.18743	0.000868397	4.41256E-05	5.34582E-05	0	0.001205641	0.00147	0.000966	0.0036452	0.013136683	0.3173182	0.0686892	0	0.399144	0.0001932
3871	599038.57	4132971.6	6.64965	1.29116	8.06651	0	7.26139	8.89022	0.001142177	3.9137E-05	6.42292E-05	0	0.00164146	0.00182	0.0012455	0.0047097	0.016938536	0.4091524	0.0885684	0	0.514659	0.0002491
3872	599058.57	4132971.6	9.1271	1.16279	9.99455	0	10.02431	11.52715	0.001567716	3.52459E-05	7.95812E-05	0	0.002266026	0.00236	0.0016825	0.0063119	0.022881437	0.552704	0.1196427	0	0.695228	0.0003365
3873	599078.57	4132971.6	13.08831	1.07076	13.11055	0	13.87648	16.24862	0.002248114	3.24563E-05	0.000104392	0	0.003136821	0.00333	0.002385	0.0088531	0.03243385	0.7834437	0.1695904	0	0.985468	0.000477
3874	599098.57	4132971.6	19.19647	0.99818	10.46251	0	19.18757	12.74158	0.003297282	3.02563E-05	8.33073E-05	0	0.00433741	0.00261	0.0034108	0.0103605	0.046385158	1.1204393	0.2425391	0	1.409364	0.0006822
3875	599118.57	4132971.6	28.53377	0.93608	14.66266	0	26.8382	18.74328	0.004901103	2.8374E-05	0.000116751	0	0.006066859	0.00384	0.0050462	0.0149558	0.06862524	1.6576512	0.3588283	0	2.085105	0.0010092
3876	599138.57	4132971.6	35.99306	0.88064	18.38221	0	32.81972	23.15593	0.006182348	2.66935E-05	0.000146368	0	0.007419	0.00475	0.0063554	0.0185218	0.086429207	2.0877083	0.4519218	0	2.626059	0.0012711
3877	599158.57	4132971.6	51.01765	0.83256	15.38617	0	43.3206	18.12177	0.008763046	2.52361E-05	0.000122512	0	0.009792756	0.00372	0.0089108	0.0224189	0.121180699	2.9271349	0.6336307	0	3.681946	0.0017822
3878	599178.57	4132971.6	63.39991	0.791	13.38059	0	53.33089	15.01096	0.010889885	2.39764E-05	0.000106542	0	0.012055614	0.00308	0.0110204	0.0261536	0.149869947	3.6201272	0.7836413	0	4.553638	0.0022041
3879	599198.57	4132971.6	60.74857	0.75346	12.0053	0	60.09363	13.01801	0.010434478	2.28385E-05	9.55917E-05	0	0.013584352	0.00267	0.0105529	0.0268062	0.143512321	3.466558	0.7503985	0	4.360469	0.0021106
3880	599218.57	4132971.6	66.64787	0.7183	11.16216	0	64.47661	11.84973	0.011447771	2.17727E-05	8.88782E-05	0	0.014575138	0.00243	0.0115584	0.028563	0.157186623	3.7968625	0.8218988	0	4.775948	0.0023117
3881	599238.57	4132971.6	63.52269	0.68483	10.93918	0	66.76094	11.51303	0.010910975	2.07582E-05	8.71027E-05	0	0.015091518	0.00236	0.0110188	0.0284707	0.149848616	3.619612	0.7835298	0	4.55299	0.0022038
3882	599258.57	4132971.6	44.30719	0.65141	11.63829	0	64.58023	12.41141	0.007610424	1.97452E-05	9.26694E-05	0	0.014598562	0.00254	0.0077228	0.024866	0.105025319	2.5368997	0.5491573	0	3.191082	0.0015446
3883	599278.57	4132971.6	28.52721	0.61985	14.98462	0	53.01423	17.20678	0.004899976	1.87886E-05	0.000119314	0	0.011984032	0.00353	0.0050381	0.0205498	0.068514425	1.6549745	0.3582488	0	2.081738	0.0010076
3884	599298.57	4132971.6	15.72764	0.59141	18.89977	0	27.61494	22.86552	0.002701458	1.79265E-05	0.000150489	0	0.006242443	0.00469	0.0028699	0.0138002	0.039028309	0.9427337	0.2040716	0	1.185834	0.000574
3885	599318.57	4132971.6	10.02084	0.56537	15.0028	0	15.49541	16.87552	0.00172123	1.71372E-05	0.000119459	0	0.003502786	0.00346	0.0018578	0.0088204	0.02526516	0.6102831	0.1321067	0	0.767655	0.0003716
3886	599338.57	4132971.6	7.01455	0.54168	11.31502	0	9.90637	12.0766	0.001204854	1.64191E-05	9.00954E-05	0	0.002239366	0.00248	0.0013114	0.0060267	0.017833715	0.4307756	0.0932491	0	0.541858	0.0002623
3887	599358.57	4132971.6	5.24555	0.52024	9.6158	0	6.86811	10.0198	0.000901002	1.57692E-05	7.65654E-05	0	0.001552558	0.00205	0.0009933	0.0046001	0.013508696	0.3263042	0.0706344	0	0.410447	0.0001987
3888	599378.57	4132971.6	4.11405	0.50085	9.38485	0	5.06454	9.80101	0.00070665	1.51815E-05	7.47265E-05	0	0.001144855	0.00201	0.0007966	0.0039508	0.01083264	0.2616638	0.0566418	0	0.329138	0.0001593
3889	599398.57	4132971.6	3.3409	0.48283	11.46126	0	3.91554	12.76595	0.00057385	1.46353E-05	9.12598E-05	0	0.00088512	0.00262	0.0006797	0.0041821	0.009244063	0.2232915	0.0483354	0	0.280871	0.0001359
3890	599418.57	4132971.6	2.78457	0.4654	15.23669	0	3.13955	18.18626	0.000478292	1.4107E-05	0.000121321	0	0.000709705	0.00373	0.0006137	0.005052	0.008346173	0.2016028	0.0436405	0	0.25359	0.0001227
3891	599438.57	4132971.6	2.37563	0.45028	13.32988	0	2.5987	15.1423	0.00040805	1.36486E-05	0.000106139	0	0.000587444	0.0031	0.0005278	0.0042197	0.007178226	0.1733909	0.0375336	0	0.218103	0.0001056
3892	599458.57	4132971.6	2.06402	0.43651	9.38303	0	2.20662	10.02025	0.000354526	1.32313E-05	7.4712E-05	0	0.000498813	0.00205	0.0004425	0.0029956	0.006017284	0.1453482	0.0314632	0	0.182829	8.849E-05
3893	599478.57	4132971.6	1.82074	0.42389	7.1347	0	1.91487	7.40629	0.000312739	1.28487E-05	5.68097E-05	0	0.000432862	0.00152	0.0003824	0.0023337	0.005200349	0.1256151	0.0271916	0	0.158007	7.648E-05
3894	599498.57	4132971.6	1.62631	0.41204	5.68731	0	1.69215	5.80867	0.000279343	1.24895E-05	4.5285E-05	0	0.000382516	0.00119	0.0003371	0.0019105	0.004584569	0.1107408	0.0239718	0	0.139297	6.742E-05
3895	598958.57	4132991.6	2.85145	1.57684	3.72763	0	2.87292	3.81276	0.000489779	4.77963E-05	2.96811E-05	0	0.000649433	0.00078	0.0005673	0.0019984	0.007714303	0.1863399	0.0403366	0	0.234391	0.0001135
3896	598978.57	4132991.6	3.40538	1.52791	4.17987	0	3.50443	4.29126	0.000584925	4.63132E-05	3.3282E-05	0	0.000792187	0.00088	0.0006645	0.0023365	0.009037021	0.2182904	0.0472529	0	0.27458	0.0001329
3897	598998.57	4132991.6	4.14637	1.42605	4.70102	0	4.35804	4.85247	0.000712201	4.32257E-05	3.74317E-05	0	0.000985149	0.00099	0.0007929	0.0027729	0.010782333	0.2604486	0.0563788	0	0.32761	0.0001586
3898	599018.57	4132991.6	5.14886	1.29272	5.34674	0	5.49352	5.57493	0.000884394	3.91842E-05	4.25732E-05	0	0.001241827	0.00114	0.0009662	0.0033509	0.013138997	0.3173741	0.0687013	0	0.399214	0.0001932
3899	599038.57	4132991.6	6.51134	1.16174	6.18801	0	6.93908	6.55364	0.00111842	3.5214E-05	4.92718E-05	0	0.001568601	0.00134	0.0012029	0.0041151	0.016358699	0.3951464	0.0855365	0	0.497042	0.0002406
3900	599058.57	4132991.6	8.34931	1.05551	7.32143	0	8.71131	7.93114	0.001434119	3.19941E-05	5.82966E-05	0	0.001969219	0.00163	0.0015244	0.0051197	0.02073093	0.5007582	0.1083981	0	0.629887	0.0003049
3901	599078.57	4132991.6	10.80695	0.97453	8.88653	0	10.95466	9.96414	0.001856256	2.95394E-05	7.07586E-05	0	0.002476335	0.00204	0.0019566	0.0064757	0.026607791	0.6427145	0.1391271	0	0.808449	0.0003913
3902	599098.57	4132991.6	14.17253	0.91116	11.22904	0	13.7524	13.2904	0.002434345	2.76186E-05	8.94107E-05	0	0.003108773	0.00272	0.0025514	0.0083849	0.034696938	0.8381089	0.1814237	0	1.054229	0.0005103
3903	599118.57	4132991.6	18.64994	0.85823	13.67863	0	17.38637	17.26494	0.003203407	2.60142E-05	0.000108915	0	0.003930243	0.00354	0.0033383	0.0108082	0.045399091	1.0966207	0.2373832	0	1.379403	0.0006677
3904	599138.57	4132991.6	24.51414	0.81076	11.26669	0	22.71821	13.81501	0.004210671	2.45753E-05	8.97105E-05	0	0.005135522	0.00283	0.004325	0.0122928	0.058816453	1.4207188	0.30754	0	1.787075	0.000865
3905	599158.57	4132991.6	35.86581	0.76816	21.16275	0	30.00335	27.89486	0.006160491	2.32841E-05	0.000168507	0	0.006782351	0.00572	0.0063523	0.0188536	0.086386688	2.0866812	0.4516995	0	2.624767	0.0012705
3906	599178.57	4132991.6	37.45938	0.72916	17.26924	0	35.45787	21.01459	0.00643421	2.21019E-05	0.000137506	0	0.008015362	0.00431	0.0065938	0.0189176	0.089671405	2.166024	0.4688746	0	2.72457	0.0013188
3907	599198.57	4132991.6	36.46628	0.69517	15.0049	0	46.71231	17.24644	0.00626363	2.10716E-05	0.000119476	0	0.010559463	0.00354	0.0064042	0.0204995	0.087092433	2.1037286	0.4553897	0	2.646211	0.0012808
3908	599218.57	4132991.6	51.66272	0.66439	13.73223	0	54.58968	15.18473	0.008873847	2.01386E-05	0.000109342	0	0.012340167	0.00311	0.0090033	0.0244567	0.122439092	2.9575315	0.6402106	0	3.720181	0.0018007
3909	599238.57	4132991.6	37.02213	0.63557	13.46758	0	58.25082	14.65711	0.006359106	1.92651E-05	0.000107235	0	0.013167779	0.003	0.0064856	0.0226584	0.088199801	2.1304772	0.4611799	0	2.679857	0.0012971
3910	599258.57	4132991.6	34.32939	0.60799	14.79762	0	54.73649	16.49074	0.005896588	1.84291E-05	0.000117825	0	0.012373354	0.00338	0.0060328	0.0217871	0.082042519	1.9817473	0.4289847	0	2.492774	0.0012066
3911	599278.57	4132991.6	16.2874	0.58132	16.13132	0	32.48137	18.47392	0.002797605	1.76207E-05	0.000128445	0	0.007342515	0.00379	0.0029437	0.0140737	0.040031907	0.9669757	0.2093192	0	1.216327	0.0005887
3912	599298.57	4132991.6	9.72546	0.55527	17.67693	0	15.68339	20.6077	0.001670494	1.6831E-05	0.000140752	0	0.003545279	0.00422	0.0018281	0.0095983	0.024860587	0.6005106	0.1299913	0	0.755362	0.0003656
3913	599318.57	4132991.6	6.6894	0.53223	12.37436	0	9.39509	13.376	0.001149005	1.61327E-05	9.85303E-05	0	0.002123789	0.00274	0.0012637	0.0061298	0.017185016	0.4151062	0.0898572	0	0.522148	0.0002527
3914	599338.57	4132991.6	5.00252	0.51131	9.92264	0	6.39766	10.32578	0.000859258	1.54986E-05	7.90086E-05	0	0.001446211	0.00212	0.0009538	0.004517	0.01297055	0.3133053	0.0678205	0	0.394096	0.0001908
3915	599358.57	4132991.6	3.94351	0.49216	9.10384	0	4.72548	9.38636	0.000677357	1.49181E-05	7.24889E-05	0	0.001068209	0.00192	0.0007648	0.0037574	0.010400267	0.2512197	0.054381	0	0.316001	0.000153
3916	599378.57	4132991.6	3.2228	0.4747	10.0073	0	3.68274	10.6915	0.000553564	1.43889E-05	7.96827E-05	0	0.000832495	0.00219	0.0006476	0.0036721	0.008807403	0.2127439	0.0460522	0	0.267604	0.0001295
3917	599398.57	4132991.6	2.70388	0.45868	13.00114	0	2.97822	15.04229	0.000464432	1.39033E-05	0.000103521	0	0.000673236	0.00308	0.0005819	0.0043391	0.007912846	0.1911358	0.0413748	0	0.240423	0.0001164
3918	599418.57	4132991.6	2.31497	0.44386	15.78737	0	2.47632	18.8207	0.000397631	1.3454E-05	0.000125706	0	0.00055978	0.00386	0.0005368	0.0049552	0.007299991	0.1763322	0.0381703	0	0.221802	0.0001074
3919	599438.57	4132991.6	2.01311	0.42941	10.47894	0	2.10427	11.418	0.000345782	1.3016E-05	8.34381E-05	0	0.000475677	0.00234	0.0004422	0.0032588	0.006014107	0.1452715	0.0314466	0	0.182732	8.845E-05
3920	599458.57	4132991.6	1.77593	0.41612	7.68746	0	1.82408	8.06542	0.000305043	1.26132E-05	6.12111E-05	0	0.000412339	0.00165	0.0003789	0.0024448	0.00515233	0.1244552	0.0269405	0	0.156548	7.577E-05
3921	599478.57	4132991.6	1.58773	0.4046	5.98074	0	1.6109	6.1444	0.000272716	1.2264E-05	4.76214E-05	0	0.000364149	0.00126	0.0003326	0.0019565	0.004523157	0.1092574	0.0236507	0	0.137431	6.652E-05
3922	598998.57	4133011.6	4.14653	1.26327	4.00533	0	4.40496	4.09567	0.000712229	3.82916E-05	3.18923E-05	0	0.000995755	0.00084	0.0007824	0.0026179	0.010640275	0.2570172	0.055636	0	0.323293	0.0001565
3923	599018.57	4133011.6	4.99153	1.15773	4.46287	0	5.29911	4.58935	0.00085737	3.50925E-05	3.55354E-05	0	0.00119788	0.00094	0.000928	0.0030668	0.012620138	0.304841	0.0659883	0	0.383449	0.0001856
3924	599038.57	4133011.6	6.04085	1.05208	5.03388	0	6.33068	5.22367	0.001037607	3.18901E-05	4.00821E-05	0	0.00143107	0.00107	0.0011096	0.0036116	0.015089511	0.364489	0.0789002	0	0.458479	0.0002219
3925	599058.57	4133011.6	7.33446	0.9628	5.76747	0	7.54494	6.05946	0.001259803	2.91839E-05	4.59232E-05	0	0.001705557	0.00124	0.0013349	0.0042828	0.01815387	0.438509	0.0949231	0	0.551586	0.000267
3926	599078.57	4133011.6	8.94086	0.89287	6.72535	0	9.01894	7.19142	0.001535727	2.70642E-05	5.35503E-05	0	0.002038759	0.00147	0.0016163	0.0051295	0.021981134	0.530957	0.1149352	0	0.667873	0.0003233
3927	599098.57	4133011.6	10.91499	0.83782	8.02884	0	10.74407	8.81366	0.001874813	2.53956E-05	6.39293E-05	0	0.00242873	0.00181	0.0019641	0.0061998	0.026710932	0.6452059	0.1396664	0	0.811583	0.0003928
3928	599118.57	4133011.6	13.2501	0.79117	9.89894	0	12.76835	11.31385	0.002275903	2.39815E-05	7.88199E-05	0	0.002886325	0.00232	0.0023787	0.0075846	0.032348756	0.7813882	0.1691455	0	0.982882	0.0004757
3929	599138.57	4133011.6	16.04732	0.75007	12.85789	0	15.36384	15.68716	0.002756368	2.27357E-05	0.00010238	0	0.003473044	0.00322	0.0028815	0.0095707	0.039186208	0.9465477	0.2048972	0	1.190631	0.0005763
3930	599158.57	4133011.6	19.2124	0.71253	12.17898	0	19.04236	15.09067	0.003300018	2.15978E-05	9.69746E-05	0	0.004304585	0.00309	0.0034186	0.0108171	0.046490486	1.1229835	0.2430899	0	1.412564	0.0006837
3931	599178.57	4133011.6	23.66185	0.67786	14.95145	0	24.71726	19.01015	0.004064278	2.05469E-05	0.00011905	0	0.005587414	0.0039	0.0042039	0.0136887	0.057169818	1.3809441	0.29893	0	1.737044	0.0008408

3932	599198.57	4133011.6	31.57837	0.64653	20.10025	0	29.78992	25.52457	0.005424059	1.95973E-05	0.000160047	0	0.006734104	0.00523	0.0056037	0.0175708	0.076206526	1.8407781	0.3984694	0	2.315454	0.0011207
3933	599218.57	4133011.6	26.9928	0.61789	18.18379	0	36.63857	21.86118	0.004636418	1.87292E-05	0.000144788	0	0.008282263	0.00448	0.0047999	0.0175642	0.065275828	1.5767458	0.3413148	0	1.983336	0.00096
3934	599238.57	4133011.6	25.3994	0.59229	17.42866	0	43.11423	20.22985	0.004362728	1.79532E-05	0.000138775	0	0.009746106	0.00415	0.0045195	0.0184131	0.061461506	1.4846103	0.3213705	0	1.867442	0.0009039
3935	599258.57	4133011.6	15.04715	0.56836	17.89553	0	34.76961	20.9585	0.002584574	1.72278E-05	0.000142492	0	0.007859779	0.0043	0.0027443	0.014901	0.037320517	0.9014817	0.1951418	0	1.133944	0.0005489
3936	599278.57	4133011.6	8.9031	0.54564	21.84599	0	14.85095	26.94026	0.001529241	1.65392E-05	0.000173948	0	0.003357103	0.00552	0.0017197	0.0106001	0.023387121	0.5649188	0.1222868	0	0.710593	0.0003439
3937	599298.57	4133011.6	6.20801	0.5235	13.61948	0	8.31602	14.95908	0.001066319	1.58681E-05	0.000108445	0	0.001879862	0.00307	0.0011906	0.0061374	0.016191771	0.3911143	0.0846637	0	0.49197	0.0002381
3938	599318.57	4133011.6	4.71979	0.50269	10.28038	0	5.66862	10.69279	0.000810695	1.52373E-05	8.18571E-05	0	0.001281409	0.00219	0.0009078	0.0043814	0.012345309	0.2982025	0.0645513	0	0.375099	0.0001816
3939	599338.57	4133011.6	3.77746	0.48367	8.99914	0	4.28117	9.2089	0.000648835	1.46607E-05	7.16553E-05	0	0.000967772	0.00189	0.0007352	0.0035909	0.009997556	0.2414922	0.0522753	0	0.303765	0.000147
3940	599358.57	4133011.6	3.12603	0.46668	9.20336	0	3.42252	9.60597	0.000536943	1.41458E-05	7.32814E-05	0	0.000773671	0.00197	0.0006244	0.0033675	0.008490999	0.2051012	0.0443978	0	0.25799	0.0001249
3941	599378.57	4133011.6	2.64667	0.45102	12.27943	0	2.82996	14.10747	0.000454605	1.36711E-05	9.77744E-05	0	0.000639721	0.00289	0.0005661	0.0040981	0.007697903	0.1859438	0.0402509	0	0.233893	0.0001132
3942	599398.57	4133011.6	2.28033	0.43666	17.45328	0	2.39122	21.72072	0.000391681	1.32358E-05	0.000138971	0	0.000540543	0.00445	0.0005439	0.0055376	0.0073965	0.1786634	0.0386749	0	0.224735	0.0001088
3943	599418.57	4133011.6	1.99272	0.42344	11.95842	0	2.05296	13.42425	0.00034228	1.28351E-05	9.52184E-05	0	0.000464078	0.00275	0.0004503	0.0036666	0.006124221	0.1479313	0.0320224	0	0.186078	9.007E-05
3944	599438.57	4133011.6	1.75997	0.41011	8.39765	0	1.78455	8.94094	0.000302301	1.2431E-05	6.68659E-05	0	0.000403403	0.00183	0.0003816	0.0026181	0.005189474	0.1253524	0.0271348	0	0.157677	7.632E-05
3945	599458.57	4133011.6	1.57175	0.39783	6.31896	0	1.57232	6.54549	0.000269972	1.20588E-05	5.03144E-05	0	0.000355428	0.00134	0.0003323	0.0020297	0.004519663	0.109173	0.0236325	0	0.137325	6.647E-05
3946	599038.57	4133031.6	5.4365	0.95865	4.26472	0	5.68857	4.37812	0.0009338	2.90581E-05	3.39576E-05	0	0.001285919	0.0009	0.0009968	0.0031803	0.013556017	0.3274473	0.0708818	0	0.411885	0.0001994
3947	599058.57	4133031.6	6.33798	0.88314	4.77706	0	6.56068	4.94155	0.001088643	2.67693E-05	3.80371E-05	0	0.001483062	0.00101	0.0011534	0.0036496	0.015686123	0.3789003	0.0820197	0	0.476606	0.0002307
3948	599078.57	4133031.6	7.3948	0.82271	5.42545	0	7.58101	5.66616	0.001270168	2.49375E-05	4.31999E-05	0	0.001713711	0.00116	0.0013383	0.0042137	0.018200035	0.4396241	0.0951645	0	0.552989	0.0002677
3949	599098.57	4133031.6	8.59477	0.77459	6.26242	0	8.71447	6.62812	0.001476281	2.3479E-05	4.98642E-05	0	0.001969933	0.00136	0.0015496	0.0048785	0.021073823	0.5090408	0.110191	0	0.640306	0.0003099
3950	599118.57	4133031.6	9.87415	0.7332	7.36135	0	9.94217	7.952	0.001696033	2.22244E-05	5.86144E-05	0	0.002247458	0.00163	0.0017769	0.0056546	0.024164244	0.5836903	0.1263502	0	0.734205	0.0003554
3951	599138.57	4133031.6	11.18525	0.69695	8.91549	0	11.35454	9.9275	0.001921234	2.11256E-05	7.09892E-05	0	0.002566729	0.00204	0.0020133	0.0066154	0.02738017	0.6613714	0.1431657	0	0.831917	0.0004027
3952	599158.57	4133031.6	12.51841	0.66391	11.2454	0	13.07784	13.141	0.002150225	2.01241E-05	8.9541E-05	0	0.002956286	0.00269	0.0022599	0.0079103	0.030732953	0.7423583	0.1606967	0	0.933788	0.000452
3953	599178.57	4133031.6	13.67417	0.6335	15.19647	0	15.32825	19.20758	0.002348744	1.92023E-05	0.000121001	0	0.003464999	0.00394	0.0024889	0.0098919	0.033847979	0.8176021	0.1769846	0	1.028435	0.0004978
3954	599198.57	4133031.6	14.26924	0.60465	12.0434	0	18.4334	14.62527	0.002450956	1.83278E-05	9.58951E-05	0	0.004166927	0.003	0.0025652	0.0097306	0.034884675	0.8426437	0.1824053	0	1.059934	0.000513
3955	599218.57	4133031.6	14.38468	0.57819	16.28535	0	22.12978	20.38187	0.002470785	1.75258E-05	0.000129671	0	0.005002506	0.00418	0.002618	0.0117992	0.035602758	0.8599891	0.18616	0	1.081752	0.0005236
3956	599238.57	4133031.6	11.28257	0.55454	19.11134	0	18.61586	23.8302	0.001937951	1.68089E-05	0.000152173	0	0.004208173	0.00489	0.0021069	0.0112008	0.028652842	0.692113	0.1498202	0	0.870586	0.0004214
3957	599258.57	4133031.6	7.76181	0.53301	19.6865	0	11.00851	24.44918	0.001333207	1.61563E-05	0.000156753	0	0.002488508	0.00501	0.0015061	0.0090072	0.020482153	0.4947489	0.1070973	0	0.622328	0.0003012
3958	599278.57	4133031.6	5.73169	0.51307	14.08437	0	6.82031	15.7973	0.000984504	1.55519E-05	0.000112146	0	0.001541752	0.00324	0.0011122	0.0058927	0.015125183	0.3653507	0.0790867	0	0.459563	0.0002224
3959	599298.57	4133031.6	4.47997	0.49444	10.59914	0	4.92394	11.17508	0.000769502	1.49872E-05	8.43952E-05	0	0.001113072	0.00229	0.0008689	0.0042731	0.011816233	0.2854226	0.0617848	0	0.359024	0.0001738
3960	599318.57	4133031.6	3.64106	0.47586	9.16112	0	3.85533	9.47009	0.000625407	1.4424E-05	7.2945E-05	0	0.000871509	0.00194	0.0007128	0.0035258	0.009693261	0.2341419	0.0506842	0	0.294519	0.0001426
3961	599338.57	4133031.6	3.04536	0.45853	8.92271	0	3.16725	9.28674	0.000523086	1.38987E-05	7.10467E-05	0	0.000715967	0.0019	0.000608	0.003228	0.008268814	0.1997342	0.043236	0	0.251239	0.0001216
3962	599358.57	4133031.6	2.60235	0.44321	10.40236	0	2.67818	11.42473	0.000446993	1.34343E-05	8.28283E-05	0	0.000605411	0.00234	0.0005433	0.003491	0.0073879	0.1784557	0.0386299	0	0.224473	0.0001087
3963	599378.57	4133031.6	2.25809	0.42919	13.84222	0	2.30651	16.43865	0.000387861	1.30094E-05	0.000110218	0	0.000521394	0.00337	0.0005111	0.0044027	0.006950451	0.167889	0.0363426	0	0.211182	0.0001022
3964	599398.57	4133031.6	1.98344	0.41631	13.97676	0	2.01148	16.39893	0.000340686	1.2619E-05	0.000111289	0	0.000454701	0.00336	0.0004646	0.0042814	0.006318159	0.1526159	0.0330364	0	0.191971	9.292E-05
3965	599418.57	4133031.6	1.75993	0.40441	9.30753	0	1.76979	10.11573	0.000302294	1.22583E-05	7.41108E-05	0	0.000400067	0.00207	0.0003887	0.0028627	0.005285557	0.1276733	0.0276372	0	0.160596	7.773E-05
3966	599438.57	4133031.6	1.57391	0.39251	6.72759	0	1.56772	7.03737	0.000270343	1.18976E-05	5.35681E-05	0	0.000354388	0.00144	0.0003358	0.002133	0.004566763	0.1103107	0.0238787	0	0.138756	6.716E-05
3967	599458.57	4133031.6	1.41957	0.38142	5.1446	0	1.40012	5.23998	0.000243832	1.15614E-05	4.09637E-05	0	0.000316501	0.00107	0.0002964	0.0016872	0.004030259	0.0973514	0.0210735	0	0.122455	5.927E-05
3968	599058.57	4133051.6	5.42244	0.81443	4.09867	0	5.71239	4.20626	0.000931385	2.46866E-05	3.26355E-05	0	0.001291304	0.00086	0.0009887	0.0031424	0.013445744	0.3247836	0.0703052	0	0.408535	0.0001977
3969	599078.57	4133051.6	6.10624	0.76139	4.56403	0	6.42124	4.71259	0.001048838	2.30789E-05	3.63409E-05	0	0.001451541	0.00097	0.0011083	0.003526	0.01507155	0.3640552	0.0788063	0	0.457933	0.0002217
3970	599098.57	4133051.6	6.82697	0.71872	5.14475	0	7.16605	5.35303	0.001172634	2.17855E-05	4.09648E-05	0	0.001619908	0.0011	0.0012354	0.0039528	0.016800387	0.4058154	0.087846	0	0.510462	0.0002471
3971	599118.57	4133051.6	7.52697	0.68306	5.88547	0	7.91899	6.18948	0.00129287	2.07046E-05	4.68628E-05	0	0.001790112	0.00127	0.0013604	0.0044195	0.018501016	0.4468943	0.0967383	0	0.562134	0.0002721
3972	599138.57	4133051.6	8.12301	0.6507	6.84237	0	8.66445	7.3147	0.001395249	1.97237E-05	5.44821E-05	0	0.001958626	0.0015	0.0014695	0.0049277	0.019983575	0.4827057	0.1044903	0	0.60718	0.0002939
3973	599158.57	4133051.6	8.53605	0.62083	8.12484	0	9.40519	8.89684	0.001466195	1.88183E-05	6.46937E-05	0	0.002126072	0.00182	0.0015497	0.0054998	0.021074948	0.509068	0.1101969	0	0.64034	0.0003099
3974	599178.57	4133051.6	8.69532	0.59367	9.87864	0	10.10847	11.18292	0.001493552	1.7995E-05	7.86582E-05	0	0.002285051	0.00229	0.0015902	0.006168	0.021625697	0.5223714	0.1130766	0	0.657074	0.000318
3975	599198.57	4133051.6	8.48792	0.56814	12.32699	0	10.56857	14.69174	0.001457928	1.72212E-05	9.81531E-05	0	0.002389058	0.00301	0.0015733	0.0069745	0.021395827	0.5168189	0.1118747	0	0.650089	0.0003147
3976	599218.57	4133051.6	7.70921	0.54431	12.51488	0	10.10167	15.18885	0.001324172	1.64988E-05	9.96492E-05	0	0.002283514	0.00311	0.0014403	0.0068378	0.019587372	0.4731354	0.1024186	0	0.595141	0.0002881
3977	599238.57	4133051.6	6.46943	0.52169	15.58372	0	7.85614	19.6833	0.001111222	1.58132E-05	0.000124085	0	0.001775905	0.00404	0.0012511	0.0070625	0.017014368	0.4109842	0.0889649	0	0.516963	0.0002502
3978	599258.57	4133051.6	5.17029	0.50174	14.58797	0	5.62643	17.74005	0.000888075	1.52085E-05	0.000116156	0	0.001271872	0.00364	0.0010194	0.0059284	0.013863678	0.3348789	0.0724905	0	0.421233	0.0002039
3979	599278.57	4133051.6	4.19182	0.48373	11.76929	0	4.31749	13.44224	0.000720008	1.46626E-05	9.37125E-05	0	0.000975982	0.00276	0.0008284	0.0045603	0.011265441	0.2721181	0.0589048	0	0.342288	0.0001657
3980	599298.57	4133051.6	3.47994	0.46703	10.17241	0	3.49149	11.13726	0.000597732	1.41564E-05	8.09974E-05	0	0.000789262	0.00228	0.0006929	0.0037655	0.00942277	0.2276082	0.0492699	0	0.286301	0.0001386
3981	599318.57	4133051.6	2.95383	0.45135	9.48731	0	2.93432	10.16781	0.000507365	1.36811E-05	7.55423E-05	0	0.000663312	0.00208	0.0005966	0.0033445	0.008113188	0.1959751	0.0424223	0	0.246511	0.0001193
3982	599338.57	4133051.6	2.54919	0.43631	9.96996	0	2.52782	10.83229	0.000437862	1.32252E-05	7.93854E-05	0	0.000571422	0.00222	0.0005305	0.0033227	0.007214058	0.1742565	0.0377209	0	0.219191	0.0001061
3983	599358.57	4133051.6	2.22587	0.42153	12.90272	0	2.20836	15.25939	0.000382327	1.27772E-05	0.000102737	0	0.000499207	0.00313	0.0004978	0.0041255	0.006770298	0.1635374	0.0354006	0	0.205708	9.957E-05
3984	599378.57	4133051.6	1.96727	0.40882	17.08944	0	1.95178	21.31524	0.000337908	1.23919E-05	0.000136074	0	0.000441206	0.00437	0.0004864	0.0052976	0.006614353	0.1597705	0.0345852	0	0.20097	9.727E-05
3985	599398.57	4133051.6	1.75462	0.39734	10.44613	0	1.73951	11.68096	0.000301382	1.2044E-05	8.31769E-05	0	0.000393222	0.00239	0.0003966	0.0031846	0.005393531	0.1302814	0.0282017	0	0.163877	7.932E-05
3986	599418.57	4133051.6	1.5767	0.38668	7.16712	0	1.55937	7.58303	0.000270822	1.17208E-05	5.70679E-05	0	0.0003525	0.00155	0.0003396	0.0022468	0.004618471	0.1115598	0.0241491	0	0.140327	6.792E-05
3987	599438.57	4133051.6	1.42612	0.37656	5.27788	0	1.40418	5.37981	0.000244957	1.14141E-05	4.20249E-05	0	0.000317419	0.0011	0.0002984	0.0017188	0.004057988	0.0980212	0.0212184	0	0.123298	5.968E-05
3988	599098.57	4133071.6	5.45301	0.66977	4.37124	0	5.9036	4.51905	0.000936636	2.03017E-05	3.48058E-05	0	0.001334527	0.00093	0.0009917	0.0032528	0.013487036	0.325781	0.0705211	0	0.409789	0.0001983
3989	599118.57	4133071.6	5.8091	0.63794	4.88421	0	6.31841	5.08391	0.0009978	1.93369E-05	3.88903E-05	0	0.001428296	0.00104	0.001056	0.0035266	0.014361247	0.3468977	0.0750922	0	0.436351	0.0002112
3990	599138.57	4133071.6	6.0446	0.60957	5.50707	0	6.64277	5.78511	0.001038251	1.8477E-05	4.38498E-05	0	0.001501619	0.00119	0.0011006	0.0037883	0.0149671	0.3615322	0.0782601	0	0.454759	0.0002201
3991	599158.57	4133071.6	6.11476	0.58327	6.26561	0	6.83134	6.66332	0.001050302	1.76798E-05	4.98896E-05	0	0.001544246	0.00137	0.0011179	0.0040282	0.015202282	0.367213	0.0794898	0	0.461905	0.0002236
3992	599178.57	4133071.6	6.00015	0.55838	7.18211	0	6.79906	7.7658	0.001030616	1.69253E-05	5.71872E-05	0	0.001536949	0.00159	0.0011047	0.0042338	0.015023548	0.3628957	0.0785553	0	0.456474	0.0002209
3993	599198.57	4133071.6	5.6762	0.53538	8.27116	0	6.43588	9.13113	0.000974972	1.62282E-05	6.58588E-05	0	0.001454851	0.00187	0.0010571	0.004384	0.014375284	0.3472368	0.0751656	0	0.436778	0.0002114
3994	599218.57	4133071.6	5.16477	0.51382	9.48412	0	5.71995	10.76488	0.000887127	1.55746E-05	7.55169E-05	0	0.001293012	0.00221	0.0009782	0.0044782	0.013303098	0.321338	0.0695594	0	0.4042	0.0001956
3995	599238.57	4133071.6	4.49804	0.49345	11.03712	0	4.73912	13.27379	0.000772606	1.49572E-05	8.78826E-05	0	0.001071293	0.00272	0.0008754	0.0046681	0.011905461	0.2875779	0.0622514	0	0.361735	0.0001751
3996	599258.57	4133071.6	3.80599	0.47477	8.73481	0	3.75603	10.1241	0.000653736	1.4391E-05	6.95505E-05	0	0.000849062	0.00208	0.0007377	0.0036624	0.010031907	0.242322	0.0524549	0	0.304809	0.0001475
3997	599278.57	4133071.6	3.23735	0.4575	13.63639	0	3.09217	17.36451	0.000556063	1.38675E-05	0.000108579	0	0.000698995	0.00356	0.0006785	0.0049376	0.009227272	0.2228859	0.0482476	0	0.280361	0.0001357
3998	599298.57	4133071.6	2.79602	0.44227	11.59286	0	2.65056	13.7686	0.000480258	1.34059E-05	9.23076E-05	0	0.000599167	0.00282	0.000586	0.004008	0.007968816	0.1924877	0.0416674	0	0.242124	0.0001172
3999	599318.57	4133071.6	2.44798	0.42821	10.92537	0	2.33055	12.44079	0.000420477	1.29797E-05	8.69928E-05	0	0.000526828	0.00255	0.0005204	0.0035979	0.00707776	0.1709642	0.0370083	0	0.21505	0.0001041

4000	599338.57	4133071.6	2.16605	0.41503	12.29236	0	2.07854	14.33083	0.000372052	1.25802E-05	9.78774E-05	0	0.00046986	0.00294	0.0004825	0.0038905	0.006561794	0.1585009	0.0343104	0	0.199373	9.65E-05
4001	599358.57	4133071.6	1.93056	0.40219	14.38446	0	1.86611	17.54565	0.000331603	1.2191E-05	0.000114536	0	0.00042184	0.0036	0.0004583	0.0044774	0.006232964	0.150558	0.032591	0	0.189382	9.167E-05
4002	599378.57	4133071.6	1.73248	0.39026	11.89191	0	1.68338	13.81972	0.000297579	1.18294E-05	9.46888E-05	0	0.000380533	0.00283	0.0004041	0.0036179	0.00549545	0.1327433	0.0287347	0	0.166973	8.082E-05
4003	599398.57	4133071.6	1.56494	0.37952	7.51655	0	1.52587	8.05822	0.000268802	1.15038E-05	5.98502E-05	0	0.000344928	0.00165	0.0003402	0.0023372	0.004625888	0.1117389	0.0241879	0	0.140553	6.803E-05
4004	599418.57	4133071.6	1.42237	0.37	5.27349	0	1.38911	5.36485	0.000244313	1.12152E-05	4.19899E-05	0	0.000314013	0.0011	0.0002975	0.0017114	0.004046049	0.0977328	0.021156	0	0.122935	5.95E-05
4005	599438.57	4133071.6	1.29935	0.36111	4.00198	0	1.26839	3.93696	0.000223183	1.09458E-05	3.18656E-05	0	0.000286724	0.00081	0.000266	0.0013599	0.003617339	0.0873773	0.0189144	0	0.109909	5.32E-05
4006	599118.57	4133091.6	4.5526	0.59787	4.13974	0	5.02513	4.29002	0.000781977	1.81223E-05	3.29625E-05	0	0.001135946	0.00088	0.0008331	0.0028485	0.011329075	0.2736552	0.0592376	0	0.344222	0.0001666
4007	599138.57	4133091.6	4.62547	0.57274	4.54547	0	5.09641	4.73036	0.000794494	1.73606E-05	3.61931E-05	0	0.001152059	0.00097	0.000848	0.0029699	0.011532866	0.2785778	0.0603032	0	0.350414	0.0001696
4008	599158.57	4133091.6	4.58723	0.54956	4.99831	0	5.02279	5.22459	0.000787926	1.6658E-05	3.97988E-05	0	0.001135417	0.00107	0.0008444	0.0030509	0.011483021	0.2773738	0.0600425	0	0.348899	0.0001689
4009	599178.57	4133091.6	4.43091	0.52699	5.47657	0	4.77858	5.7506	0.000761075	1.59738E-05	4.3607E-05	0	0.001080213	0.00118	0.0008207	0.0030799	0.01116036	0.2695799	0.0583554	0	0.339096	0.0001641
4010	599198.57	4133091.6	4.17448	0.50595	5.98305	0	4.40227	6.30448	0.00071703	1.53361E-05	4.76398E-05	0	0.000995147	0.00129	0.00078	0.0030677	0.010607539	0.2562264	0.0554648	0	0.322299	0.000156
4011	599218.57	4133091.6	3.83136	0.48634	6.54843	0	3.94923	6.96534	0.000658094	1.47417E-05	5.21416E-05	0	0.000892736	0.00143	0.000725	0.0030457	0.009859188	0.2381499	0.0515518	0	0.299561	0.000145
4012	599238.57	4133091.6	3.41239	0.46816	7.28054	0	3.38035	7.96757	0.000586129	1.41906E-05	5.7971E-05	0	0.000764139	0.00163	0.0006583	0.0030559	0.008952303	0.216244	0.0468099	0	0.272006	0.0001317
4013	599258.57	4133091.6	2.97798	0.45064	8.3728	0	2.80303	9.64477	0.000511513	1.36596E-05	6.66681E-05	0	0.000633634	0.00198	0.0005918	0.0032028	0.008048623	0.1944155	0.0420847	0	0.244549	0.0001184
4014	599278.57	4133091.6	2.6055	0.43453	8.67314	0	2.38004	10.33592	0.000447534	1.31712E-05	6.90595E-05	0	0.000538015	0.00212	0.0005298	0.0031868	0.007204434	0.174024	0.0376706	0	0.218899	0.000106
4015	599298.57	4133091.6	2.30726	0.42041	7.12919	0	2.09384	8.01886	0.000396307	1.27432E-05	5.67659E-05	0	0.000473319	0.00164	0.0004658	0.0025832	0.006334773	0.1530172	0.0331233	0	0.192475	9.316E-05
4016	599318.57	4133091.6	2.06328	0.40721	13.63938	0	1.88923	17.17646	0.000354399	1.23431E-05	0.000108603	0	0.000427066	0.00352	0.0004753	0.0044239	0.006464372	0.1561477	0.033801	0	0.196413	9.507E-05
4017	599338.57	4133091.6	1.85999	0.39507	13.53973	0	1.72818	16.85232	0.000319481	1.19752E-05	0.00010781	0	0.00039066	0.00346	0.0004393	0.004285	0.005973715	0.1442958	0.0312354	0	0.181505	8.785E-05
4018	599358.57	4133091.6	1.68695	0.38413	13.44482	0	1.58904	16.58648	0.000289759	1.16435E-05	0.000107054	0	0.000359207	0.0034	0.0004085	0.0041682	0.005554726	0.1341751	0.0290446	0	0.168774	8.169E-05
4019	599378.57	4133091.6	1.53485	0.37313	7.44818	0	1.46163	8.08937	0.000263634	1.13101E-05	5.93058E-05	0	0.000330406	0.00166	0.0003342	0.0023231	0.004545563	0.1097986	0.0237679	0	0.138112	6.685E-05
4020	599398.57	4133091.6	1.40243	0.36303	4.97313	0	1.34625	5.04237	0.000240888	1.1004E-05	3.95983E-05	0	0.000304324	0.00103	0.0002915	0.0016296	0.003964074	0.0957527	0.0207274	0	0.120444	5.83E-05
4021	599418.57	4133091.6	1.2877	0.35431	3.73296	0	1.24291	3.65589	0.000221182	1.07397E-05	2.97235E-05	0	0.000280964	0.00075	0.0002616	0.0012921	0.003558192	0.0859486	0.0186051	0	0.108112	5.233E-05
4022	599158.57	4133111.6	3.58417	0.51858	4.08788	0	3.80434	4.21342	0.000615635	1.57189E-05	3.25496E-05	0	0.000859983	0.00086	0.0006639	0.0023877	0.009028632	0.2180877	0.047209	0	0.274325	0.0001328
4023	599178.57	4133111.6	3.4565	0.49898	4.36647	0	3.57632	4.48936	0.000593706	1.51248E-05	3.47678E-05	0	0.000808438	0.00092	0.0006436	0.0023724	0.008752497	0.2114177	0.0457651	0	0.265935	0.0001287
4024	599198.57	4133111.6	3.26284	0.47971	4.65379	0	3.30612	4.77958	0.000560442	1.45407E-05	3.70556E-05	0	0.000747359	0.00098	0.000612	0.0023393	0.008323298	0.2010503	0.0435209	0	0.252895	0.0001224
4025	599218.57	4133111.6	3.01131	0.46138	4.99142	0	2.99247	5.16596	0.000517238	1.39851E-05	3.9744E-05	0	0.000676457	0.00106	0.000571	0.0023065	0.007764756	0.1875587	0.0406004	0	0.235924	0.0001142
4026	599238.57	4133111.6	2.72013	0.44471	5.44103	0	2.60609	5.72945	0.000467223	1.34798E-05	4.3324E-05	0	0.000589115	0.00117	0.000524	0.0022878	0.007126407	0.1721392	0.0372626	0	0.216528	0.0001048
4027	599258.57	4133111.6	2.42545	0.42898	6.07159	0	2.22291	6.55078	0.000416607	1.3003E-05	4.83448E-05	0	0.000502496	0.00134	0.000478	0.0023235	0.006499863	0.157005	0.0339865	0	0.197491	9.559E-05
4028	599278.57	4133111.6	2.16608	0.41449	7.06486	0	1.92845	7.91531	0.000372057	1.25638E-05	5.62536E-05	0	0.000435932	0.00162	0.0004409	0.0024996	0.005995587	0.1448241	0.0313498	0	0.18217	8.817E-05
4029	599298.57	4133111.6	1.95041	0.40128	8.80293	0	1.72031	10.50902	0.000335012	1.21634E-05	7.00929E-05	0	0.000388881	0.00215	0.0004173	0.0029607	0.005674566	0.1370698	0.0296712	0	0.172416	8.345E-05
4030	599318.57	4133111.6	1.76819	0.38853	8.39568	0	1.56913	10.16763	0.000303713	1.17769E-05	6.68502E-05	0	0.000354707	0.00208	0.0003823	0.0028216	0.005199566	0.1255962	0.0271875	0	0.157983	7.647E-05
4031	599338.57	4133111.6	1.61418	0.37665	7.88743	0	1.45377	9.34872	0.00027726	1.14168E-05	6.28033E-05	0	0.000328629	0.00192	0.0003515	0.0025968	0.004779884	0.1154587	0.0249931	0	0.145232	7.03E-05
4032	599358.57	4133111.6	1.48278	0.36659	6.11768	0	1.35796	6.69893	0.00025469	1.11119E-05	4.87118E-05	0	0.000306971	0.00137	0.0003145	0.0019949	0.004277166	0.1033155	0.0223645	0	0.129957	6.29E-05
4033	599378.57	4133111.6	1.36637	0.35726	4.29484	0	1.27043	4.39952	0.000234695	1.08291E-05	3.41975E-05	0	0.000287185	0.0009	0.0002797	0.0014689	0.003804015	0.0918865	0.0198905	0	0.115581	5.594E-05
4034	599398.57	4133111.6	1.26225	0.3484	3.34483	0	1.18831	3.32413	0.00021681	1.05605E-05	2.66331E-05	0	0.000268621	0.00068	0.000254	0.0012041	0.00345428	0.0834386	0.0180618	0	0.104955	5.08E-05
4035	599198.57	4133131.6	2.65224	0.45575	3.80565	0	2.62979	3.8691	0.000455562	1.38145E-05	3.03023E-05	0	0.000594472	0.00079	0.0004997	0.0018874	0.006795289	0.1641411	0.0355313	0	0.206468	9.994E-05
4036	599218.57	4133131.6	2.46319	0.43938	4.03885	0	2.39318	4.1404	0.00042309	1.33183E-05	3.21592E-05	0	0.000540986	0.00085	0.0004686	0.0018584	0.006372194	0.1539211	0.033319	0	0.193612	9.371E-05
4037	599238.57	4133131.6	2.24866	0.42408	4.33354	0	2.10868	4.49849	0.000386241	1.28545E-05	3.45056E-05	0	0.000476674	0.00092	0.0004336	0.0018326	0.005896679	0.142435	0.0308326	0	0.179164	8.672E-05
4038	599258.57	4133131.6	2.03233	0.40934	4.70813	0	1.83155	4.9643	0.000349083	1.24077E-05	3.74883E-05	0	0.000414028	0.00102	0.000399	0.0018308	0.005425843	0.1310619	0.0283707	0	0.164858	7.98E-05
4039	599278.57	4133131.6	1.83897	0.39554	5.2022	0	1.61257	5.60597	0.000315871	1.19894E-05	4.14223E-05	0	0.000364526	0.00115	0.0003693	0.0018831	0.005021987	0.1213067	0.026259	0	0.152588	7.386E-05
4040	599298.57	4133131.6	1.67622	0.38317	5.76076	0	1.45416	6.37129	0.000287916	1.16144E-05	4.58698E-05	0	0.000328717	0.00131	0.0003454	0.0019804	0.004697206	0.1134616	0.0245608	0	0.14272	6.908E-05
4041	599318.57	4133131.6	1.53744	0.37143	5.81179	0	1.33648	6.45223	0.000264078	1.12586E-05	4.62761E-05	0	0.000302115	0.00132	0.0003216	0.0019466	0.004373718	0.1056477	0.0228693	0	0.132891	6.432E-05
4042	599338.57	4133131.6	1.41831	0.36061	4.7888	0	1.24625	5.19238	0.000243616	1.09306E-05	3.81306E-05	0	0.000281719	0.00106	0.0002927	0.0016389	0.00398021	0.0961425	0.0208118	0	0.120934	5.854E-05
4043	599358.57	4133131.6	1.31407	0.35065	3.72965	0	1.17253	3.89916	0.000225711	1.06287E-05	2.96972E-05	0	0.000265054	0.0008	0.000266	0.0013305	0.003617923	0.0873914	0.0189174	0	0.109927	5.321E-05
4044	599378.57	4133131.6	1.22194	0.34197	3.03397	0	1.10787	3.09181	0.000209887	1.03656E-05	2.41579E-05	0	0.000250437	0.00063	0.0002444	0.0011287	0.003323808	0.080287	0.0173796	0	0.10099	4.888E-05
4045	599398.57	4133131.6	1.13906	0.33413	2.56799	0	1.04806	2.5756	0.000195651	1.0128E-05	2.04475E-05	0	0.000236917	0.00053	0.0002262	0.0009912	0.00307652	0.0743137	0.0160865	0	0.093477	4.525E-05
4046	599218.57	4133151.6	2.06968	0.41905	3.35743	0	1.97995	3.43689	0.000355499	1.2702E-05	2.67334E-05	0	0.000447574	0.0007	0.0003949	0.0015471	0.005370832	0.1297331	0.0280831	0	0.163187	7.899E-05
4047	599238.57	4133151.6	1.90525	0.40504	3.52703	0	1.76034	3.64164	0.000327255	1.22774E-05	2.80838E-05	0	0.00039793	0.00075	0.0003676	0.0015122	0.004999332	0.1207595	0.0261406	0	0.151899	7.352E-05
4048	599258.57	4133151.6	1.73952	0.39125	3.69267	0	1.54964	3.84005	0.000298789	1.18594E-05	2.94027E-05	0	0.000350301	0.00079	0.0003401	0.0014776	0.004624457	0.1117043	0.0241804	0	0.140509	6.801E-05
4049	599278.57	4133151.6	1.5897	0.3782	3.81561	0	1.38005	3.97826	0.000273055	1.14638E-05	3.03816E-05	0	0.000311965	0.00082	0.0003149	0.0014425	0.004282428	0.1034426	0.022392	0	0.130117	6.298E-05
4050	599298.57	4133151.6	1.46227	0.36646	3.80809	0	1.25533	3.933	0.000251167	1.11079E-05	3.03218E-05	0	0.000283771	0.00081	0.0002926	0.0013827	0.003979112	0.0961159	0.020806	0	0.120901	5.852E-05
4051	599318.57	4133151.6	1.3537	0.35574	3.60115	0	1.16179	3.69528	0.000232518	1.0783E-05	2.8674E-05	0	0.000262626	0.00076	0.000272	0.0012922	0.003698678	0.089342	0.0193397	0	0.11238	5.44E-05
4052	599338.57	4133151.6	1.25921	0.34577	3.19601	0	1.08841	3.27339	0.000216288	1.04808E-05	2.54481E-05	0	0.000246038	0.00067	0.0002522	0.0011694	0.00342998	0.0828516	0.0179347	0	0.104216	5.044E-05
4053	599358.57	4133151.6	1.17455	0.3362	2.75223	0	1.02766	2.79472	0.000201747	1.01907E-05	2.19145E-05	0	0.000232306	0.00057	0.0002339	0.0010391	0.003180224	0.0768187	0.0166288	0	0.096628	4.677E-05
4054	599378.57	4133151.6	1.09969	0.3279	2.39821	0	0.97552	2.41944	0.000188888	9.93913E-06	1.90956E-05	0	0.000220519	0.0005	0.0002179	0.0009345	0.002963604	0.0715862	0.0154961	0	0.090046	4.358E-05
4055	599258.57	4133171.6	1.51403	0.3746	2.92117	0	1.33732	2.97867	0.000260057	1.13547E-05	2.32597E-05	0	0.000302305	0.00061	0.0002947	0.0012077	0.004007334	0.0967976	0.0209536	0	0.121759	5.893E-05
4056	599278.57	4133171.6	1.39621	0.36274	2.8972	0	1.20288	2.92346	0.00023982	1.09952E-05	2.30688E-05	0	0.000271915	0.0006	0.0002739	0.0011452	0.003724635	0.089969	0.0194754	0	0.113169	5.478E-05
4057	599298.57	4133171.6	1.29225	0.35122	2.80235	0	1.10105	2.79794	0.000221963	1.0646E-05	2.23136E-05	0	0.000248896	0.00057	0.0002549	0.0010775	0.003466777	0.0837404	0.0181271	0	0.105334	5.098E-05
4058	599318.57	4133171.6	1.20416	0.341	2.65201	0	1.02499	2.65821	0.000206833	1.03362E-05	2.11165E-05	0	0.000231702	0.00054	0.0002383	0.001015	0.003240516	0.0782751	0.016944	0	0.09846	4.766E-05
4059	599338.57	4133171.6	1.1276	0.33178	2.43562	0	0.96476	2.44431	0.000193682	1.00567E-05	1.93935E-05	0	0.000218087	0.0005	0.0002231	0.0009424	0.003034449	0.0732975	0.0158666	0	0.092198	4.463E-05
4060	599358.57	4133171.6	1.05931	0.32333	2.19977	0	0.91448	2.20074	0.000181952	9.80061E-06	1.75156E-05	0	0.000206721	0.00045	0.0002093	0.0008672	0.002845909	0.0687433	0.0148807	0	0.08647	4.185E-05
4061	599378.57	4133171.6	0.99671	0.31525	1.98928	0	0.87008	1.98623	0.0001712	9.55569E-06	1.58396E-05	0	0.000196684	0.00041	0.0001966	0.0008005	0.002673559	0.0645802	0.0139795	0	0.081233	3.932E-05
4062	599278.57	4133191.6	1.23962	0.34802	2.31734	0	1.06223	2.29382	0.000212923	1.0549E-05	1.84517E-05	0	0.00024012	0.00047	0.0002419	0.0009523	0.003290001	0.0794704	0.0172028	0	0.099963	4.838E-05
4063	599298.57	4133191.6	1.15522	0.33752	2.23527	0	0.9784	2.20842	0.000198426	1.02307E-05	1.77982E-05	0	0.00022117	0.00045	0.0002265	0.0009004	0.003079637	0.074389	0.0161028	0	0.093571	4.529E-05
4064	599318.57	4133191.6	1.08274	0.32803	2.1296	0	0.91559	2.11671	0.000185977	9.94307E-06	1.69568E-05	0	0.000206972	0.00043	0.0002129	0.0008538	0.002894978	0.0699286	0.0151373	0	0.087961	4.258E-05
4065	599338.57	4133191.6	1.01899	0.31926	1.99249	0	0.86561	1.98297	0.000175027	9.67724E-06	1.58651E-05	0	0.000195674	0.00041	0.0002006	0.0008028	0.002727603	0.0658856	0.0142621	0	0.082875	4.011E-05
4066	599358.57	4133191.6	0.96143	0.311	1.84296	0	0.82308	1.83152	0.00016514	9.42687E-06	1.46745E-05	0	0.00018606	0.00038	0.0001892	0.0007508	0.002573553	0.0621645	0.0134566	0	0.078195	3.785E-05
4067	599318.57	4133211.6	0.98133	0.31591	1.79385	0	0.82538	1.77757	0.000168558	9.5757E-06	1.42835E-05	0	0.00018658	0.00036	0.0001924	0.0007434	0.002616743	0.0632078	0.0136825	0	0.079507	3.848E-05

4068	599338.57	4133211.6	0.92757	0.30764	1.69836	0	0.78358	1.68432	0.000159324	9.32502E-06	1.35231E-05	0	0.000177131	0.00035	0.0001822	0.0007046	0.002477417	0.0598423	0.0129539	0	0.075274	3.643E-05
4069	599338.57	4133231.6	0.84903	0.2965	1.48588	0	0.71406	1.47148	0.000145834	8.98735E-06	1.18313E-05	0	0.000161415	0.0003	0.0001667	0.0006297	0.002266356	0.0547441	0.0118503	0	0.068861	3.333E-05
4070	598978.57	4131831.6	0.55535	0.34465	2.12928	0	0.44431	2.07249	9.53897E-05	1.04468E-05	1.69543E-05	0	0.000100438	0.00042	0.0001228	0.0006481	0.001669871	0.0403359	0.0087314	0	0.050737	2.456E-05
4071	598998.57	4131831.6	0.58595	0.36776	2.60936	0	0.48036	2.54905	0.000100646	1.11473E-05	2.07769E-05	0	0.000108587	0.00052	0.0001326	0.0007638	0.001802861	0.0435483	0.0094268	0	0.054778	2.651E-05
4072	599018.57	4131831.6	0.62003	0.39358	3.393	0	0.52048	3.34827	0.000106499	1.193E-05	2.70166E-05	0	0.000117656	0.00069	0.0001454	0.0009496	0.001977967	0.047778	0.0103424	0	0.060098	2.909E-05
4073	598958.57	4131851.6	0.56977	0.34629	2.12954	0	0.45031	2.07245	9.78665E-05	1.04966E-05	1.69564E-05	0	0.000101794	0.00042	0.0001253	0.000652	0.001704259	0.0411666	0.0089112	0	0.051782	2.506E-05
4074	598978.57	4131851.6	0.60346	0.37076	2.60596	0	0.48855	2.54559	0.000103653	1.12383E-05	2.07498E-05	0	0.000110438	0.00052	0.0001356	0.000768	0.001844631	0.0445573	0.0096452	0	0.056047	2.713E-05
4075	598998.57	4131851.6	0.63889	0.39712	3.33777	0	0.53065	3.29511	0.000109739	1.20373E-05	2.65768E-05	0	0.000119955	0.00068	0.0001484	0.0009439	0.0020175	0.048733	0.0105491	0	0.0613	2.967E-05
4076	599018.57	4131851.6	0.6779	0.42647	4.60955	0	0.57734	4.64924	0.000116439	1.29269E-05	3.67033E-05	0	0.00013051	0.00095	0.0001661	0.0012498	0.002258435	0.0545528	0.0118089	0	0.06862	3.321E-05
4077	599038.57	4131851.6	0.7189	0.45818	7.10163	0	0.6277	7.48243	0.000123482	1.38881E-05	5.65464E-05	0	0.000141894	0.00153	0.0001939	0.0018699	0.00263713	0.0637002	0.013789	0	0.080126	3.878E-05
4078	598958.57	4131871.6	0.62097	0.37295	2.56124	0	0.49706	2.50821	0.000106661	1.13047E-05	2.03938E-05	0	0.000112362	0.00051	0.0001384	0.000765	0.001881592	0.0454501	0.0098385	0	0.05717	2.767E-05
4079	598978.57	4131871.6	0.66027	0.40104	3.24115	0	0.54199	3.20307	0.000113411	1.21561E-05	2.58075E-05	0	0.000122519	0.00066	0.0001514	0.0009306	0.002058595	0.0497256	0.010764	0	0.062548	3.027E-05
4080	598998.57	4131871.6	0.70134	0.43127	4.333	0	0.59142	4.35969	0.000120466	1.30724E-05	3.45013E-05	0	0.000133692	0.00089	0.000168	0.0011956	0.002285221	0.0551998	0.011949	0	0.069434	3.361E-05
4081	599018.57	4131871.6	0.74588	0.46474	6.32447	0	0.64563	6.56944	0.000128116	1.4087E-05	5.03583E-05	0	0.000145947	0.00135	0.0001926	0.0016854	0.002618702	0.0632551	0.0136927	0	0.079566	3.851E-05
4082	599038.57	4131871.6	0.79187	0.50061	10.54004	0	0.70295	11.66367	0.000136016	1.51742E-05	8.39246E-05	0	0.000158904	0.00239	0.0002351	0.0027853	0.003197395	0.0772335	0.0167186	0	0.097149	4.702E-05
4083	599058.57	4131871.6	0.83781	0.53808	17.96629	0	0.76109	21.63995	0.000143906	1.631E-05	0.000143056	0	0.000172047	0.00444	0.0003033	0.0049119	0.004124295	0.0996229	0.0215651	0	0.125312	6.065E-05
4084	598938.57	4131891.6	0.63938	0.37486	2.49567	0	0.50611	2.4513	0.000109823	1.13626E-05	1.98717E-05	0	0.000114408	0.0005	0.0001411	0.000758	0.001918283	0.0463364	0.0100303	0	0.058285	2.821E-05
4085	598958.57	4131891.6	0.68184	0.40403	3.10776	0	0.55388	3.07659	0.000117116	1.22467E-05	2.47454E-05	0	0.000125206	0.00063	0.0001541	0.0009101	0.002095769	0.0506236	0.0109584	0	0.063678	3.082E-05
4086	598978.57	4131891.6	0.72781	0.43648	4.06213	0	0.60713	4.07609	0.000125012	1.32304E-05	3.23445E-05	0	0.000137244	0.00084	0.0001706	0.0011435	0.002319869	0.0560367	0.0121301	0	0.070487	3.412E-05
4087	598998.57	4131891.6	0.77536	0.4713	5.66313	0	0.66519	5.8213	0.00013318	1.42858E-05	4.50924E-05	0	0.000150368	0.00119	0.0001926	0.0015364	0.002618656	0.063254	0.0136925	0	0.079565	3.851E-05
4088	599018.57	4131891.6	0.82593	0.50954	8.78253	0	0.72768	9.44241	0.000141866	1.54449E-05	6.99305E-05	0	0.000164494	0.00194	0.0002272	0.0023276	0.003090326	0.0746472	0.0161587	0	0.093896	4.545E-05
4089	599038.57	4131891.6	0.87705	0.55011	16.54497	0	0.79207	19.66114	0.000150646	1.66746E-05	0.000131739	0	0.00017905	0.00403	0.0002991	0.004509	0.004067008	0.0982391	0.0212656	0	0.123572	5.981E-05
4090	598918.57	4131911.6	0.66057	0.37718	2.42539	0	0.51588	2.38773	0.000113463	1.14329E-05	1.93121E-05	0	0.000116616	0.00049	0.0001442	0.0007504	0.001961127	0.0473713	0.0102544	0	0.059587	2.884E-05
4091	598938.57	4131911.6	0.70459	0.40664	2.9666	0	0.56651	2.94109	0.000121024	1.23259E-05	2.36214E-05	0	0.000128061	0.0006	0.000157	0.000888	0.002134701	0.051564	0.0111619	0	0.064861	3.139E-05
4092	598958.57	4131911.6	0.7548	0.44061	3.78968	0	0.62369	3.79714	0.000129648	1.33555E-05	3.01752E-05	0	0.000140987	0.00078	0.0001732	0.0010927	0.002355115	0.0568881	0.0123144	0	0.071558	3.464E-05
4093	598978.57	4131911.6	0.80858	0.47831	5.12424	0	0.68705	5.2242	0.000138886	1.44983E-05	4.08015E-05	0	0.00015531	0.00107	0.0001942	0.0014206	0.002640791	0.0637886	0.0138082	0	0.080238	3.884E-05
4094	598998.57	4131911.6	0.86335	0.51854	7.50242	0	0.75489	7.90559	0.000148293	1.57177E-05	5.97377E-05	0	0.000170645	0.00162	0.0002237	0.0020152	0.003042829	0.0734999	0.0159104	0	0.092453	4.475E-05
4095	599018.57	4131911.6	0.92028	0.56226	12.69371	0	0.82607	14.34485	0.000158072	1.70429E-05	0.000101073	0	0.000186736	0.00294	0.0002762	0.0034039	0.003755967	0.0907258	0.0196392	0	0.114121	5.524E-05
4096	599038.57	4131911.6	0.97642	0.60806	22.43263	0	0.89724	27.59049	0.000167715	1.84312E-05	0.000178619	0	0.000202824	0.00566	0.0003648	0.0062242	0.004960552	0.1198227	0.0259378	0	0.150721	7.295E-05
4097	598918.57	4131931.6	0.73073	0.40969	2.83586	0	0.58013	2.81329	0.000125514	1.24183E-05	2.25804E-05	0	0.00013114	0.00058	0.0001605	0.0008684	0.002182861	0.0527273	0.0114138	0	0.066324	3.21E-05
4098	598938.57	4131931.6	0.7854	0.44492	3.54929	0	0.6418	3.55094	0.000134904	1.34862E-05	2.82611E-05	0	0.000145081	0.00073	0.0001767	0.0010497	0.002402339	0.0580288	0.0125614	0	0.072993	3.533E-05
4099	598958.57	4131931.6	0.84353	0.48454	4.65863	0	0.71055	4.72407	0.000144889	1.46871E-05	3.70941E-05	0	0.000160622	0.00097	0.0001967	0.0013258	0.00267458	0.0646048	0.0139849	0	0.081264	3.933E-05
4100	598978.57	4131931.6	0.90557	0.52809	6.55015	0	0.7854	6.80087	0.000155545	1.60072E-05	5.21553E-05	0	0.000177542	0.00139	0.0002237	0.0017956	0.003042271	0.0734864	0.0159075	0	0.092436	4.474E-05
4101	598998.57	4131931.6	0.96812	0.57465	10.26025	0	0.86385	11.20094	0.000166289	1.74185E-05	8.16968E-05	0	0.000195276	0.0023	0.0002654	0.0027571	0.003609318	0.0871835	0.0188724	0	0.109665	5.308E-05
4102	599018.57	4131931.6	1.03143	0.62457	20.7182	0	0.94362	25.52352	0.000177164	1.89316E-05	0.000164968	0	0.000213308	0.00523	0.0003611	0.0058072	0.004910209	0.1186067	0.0256745	0	0.149191	7.221E-05
4103	598898.57	4131951.6	0.75698	0.41225	2.70929	0	0.59381	2.68796	0.000130023	1.24959E-05	2.15726E-05	0	0.000134233	0.00055	0.0001641	0.0008494	0.002231528	0.0539028	0.0116682	0	0.067803	3.282E-05
4104	598918.57	4131951.6	0.81667	0.44863	3.33039	0	0.6606	3.32859	0.000140275	1.35986E-05	2.65181E-05	0	0.000149331	0.00068	0.0001804	0.0010121	0.002453208	0.0592575	0.0128274	0	0.074538	3.608E-05
4105	598938.57	4131951.6	0.88273	0.49082	4.27399	0	0.7362	4.31534	0.000151622	1.48775E-05	3.40315E-05	0	0.00016642	0.00088	0.0002005	0.0012517	0.002727085	0.0658731	0.0142594	0	0.08286	4.011E-05
4106	598958.57	4131951.6	0.9513	0.5372	5.79676	0	0.81876	5.95855	0.0001634	1.62833E-05	4.61565E-05	0	0.000185083	0.00122	0.0002258	0.0016325	0.003071267	0.0741868	0.0160591	0	0.093317	4.517E-05
4107	598978.57	4131951.6	1.02247	0.58783	8.59525	0	0.90649	9.15603	0.000175625	1.7818E-05	6.84393E-05	0	0.000204915	0.00188	0.0002619	0.002344	0.003561414	0.0860264	0.018622	0	0.10821	5.238E-05
4108	598998.57	4131951.6	1.09322	0.6419	15.00876	0	0.99597	17.38918	0.000187777	1.94569E-05	0.000119507	0	0.000225142	0.00357	0.0003267	0.004117	0.004443447	0.107332	0.0232339	0	0.135009	6.535E-05
4109	599018.57	4131951.6	1.16248	0.69864	25.56714	0	1.08365	31.7563	0.000199673	2.11768E-05	0.000203577	0	0.000244962	0.00651	0.0004244	0.00718	0.005771922	0.1394215	0.0301803	0	0.175374	8.489E-05
4110	598898.57	4131971.6	0.85033	0.45213	3.13841	0	0.68014	3.13205	0.000146057	1.37047E-05	2.49895E-05	0	0.000153748	0.00064	0.0001848	0.0009806	0.002512489	0.0606895	0.0131373	0	0.076339	3.695E-05
4111	598918.57	4131971.6	0.92324	0.49614	3.94313	0	0.76303	3.9675	0.00015858	1.50387E-05	3.1397E-05	0	0.000172485	0.00081	0.000205	0.0011909	0.002788078	0.0673464	0.0145783	0	0.084713	4.1E-05
4112	598938.57	4131971.6	1.00153	0.54562	5.19226	0	0.85482	5.2994	0.000172028	1.65385E-05	4.13431E-05	0	0.000193235	0.00109	0.0002299	0.0015096	0.003126612	0.0755237	0.0163485	0	0.094999	4.598E-05
4113	598958.57	4131971.6	1.08189	0.60045	7.35964	0	0.95343	7.71034	0.000185831	1.82005E-05	5.86008E-05	0	0.000215526	0.00158	0.0002626	0.0020589	0.003571618	0.0862729	0.0186753	0	0.10852	5.253E-05
4114	598978.57	4131971.6	1.16371	0.66011	11.8293	0	1.05533	13.13141	0.000199885	2.00089E-05	9.41903E-05	0	0.000238561	0.00269	0.0003141	0.0032448	0.004271325	0.1031744	0.0223339	0	0.12978	6.282E-05
4115	598998.57	4131971.6	1.24393	0.72349	19.38345	0	1.15617	23.16827	0.000213664	2.193E-05	0.00015434	0	0.000261356	0.00475	0.0003899	0.0054012	0.005302829	0.1280905	0.0277275	0	0.161121	7.799E-05
4116	598678.57	4131991.6	0.49559	0.25593	0.91711	0	0.27665	0.89706	8.5125E-05	7.75761E-06	7.30245E-06	0	6.25376E-05	0.00018	0.0001002	0.0003466	0.001362448	0.0329101	0.007124	0	0.041397	2.004E-05
4117	598698.57	4131991.6	0.51499	0.26544	0.99009	0	0.29933	0.96904	8.84573E-05	8.04588E-06	7.88355E-06	0	6.76645E-05	0.0002	0.0001044	0.0003707	0.001419587	0.0342903	0.0074228	0	0.043133	2.088E-05
4118	598878.57	4131991.6	0.88655	0.45485	2.96068	0	0.69998	2.95314	0.000152278	1.37872E-05	2.35743E-05	0	0.000158233	0.00061	0.0001896	0.0009533	0.00257897	0.0622953	0.0134849	0	0.078359	3.793E-05
4119	598898.57	4131991.6	0.96693	0.50041	3.65491	0	0.79089	3.66952	0.000166085	1.51682E-05	2.91021E-05	0	0.000178783	0.00075	0.0002104	0.0011415	0.002860683	0.0691002	0.014958	0	0.086919	4.207E-05
4120	598918.57	4131991.6	1.05535	0.55338	4.70471	0	0.89366	4.77395	0.000181272	1.67738E-05	3.7461E-05	0	0.000202015	0.00098	0.0002355	0.0014163	0.003202734	0.0773624	0.0167465	0	0.097312	4.71E-05
4121	598938.57	4131991.6	1.14917	0.61344	6.44598	0	1.00585	6.66594	0.000197387	1.85943E-05	5.13258E-05	0	0.000227376	0.00137	0.0002673	0.0018613	0.003635196	0.0878086	0.0190077	0	0.110452	5.346E-05
4122	598958.57	4131991.6	1.24399	0.67888	9.73721	0	1.12241	10.49339	0.000213674	2.05779E-05	7.75321E-05	0	0.000253724	0.00215	0.0003118	0.0027169	0.004240048	0.1024189	0.0221704	0	0.128829	6.236E-05
4123	598978.57	4131991.6	1.33633	0.74876	17.98817	0	1.23833	21.45335	0.000229535	2.2696E-05	0.00014323	0	0.000279928	0.0044	0.0003955	0.0050737	0.005377995	0.1299062	0.0281205	0	0.163405	7.909E-05
4124	598658.57	4132011.6	0.51428	0.26088	0.90661	0	0.27627	0.88755	8.83353E-05	7.90766E-06	7.21884E-06	0	6.24517E-05	0.00018	0.0001035	0.0003479	0.00140701	0.0339865	0.007357	0	0.04275	2.069E-05
4125	598678.57	4132011.6	0.53523	0.27049	0.97755	0	0.29902	0.95774	9.19338E-05	8.19895E-06	7.7837E-06	0	6.75944E-05	0.0002	0.0001079	0.0003719	0.00146759	0.0354498	0.0076737	0	0.044591	2.158E-05
4126	598698.57	4132011.6	0.55763	0.28095	1.05962	0	0.3254	1.03914	9.57813E-05	8.51601E-06	8.43718E-06	0	7.35577E-05	0.00021	0.0001127	0.0003993	0.001533112	0.0370325	0.0080163	0	0.046582	2.255E-05
4127	598718.57	4132011.6	0.58218	0.29246	1.15554	0	0.35542	1.13451	9.99981E-05	8.86489E-06	9.20094E-06	0	8.03438E-05	0.00023	0.0001181	0.000431	0.001605589	0.0387832	0.0083953	0	0.048784	2.361E-05
4128	598738.57	4132011.6	0.60991	0.30541	1.26889	0	0.38837	1.24748	0.000104761	9.25743E-06	1.01035E-05	0	8.77922E-05	0.00026	0.0001241	0.0004677	0.001687975	0.0407733	0.0088261	0	0.051287	2.482E-05
4129	598758.57	4132011.6	0.64219	0.32033	1.40451	0	0.4239	1.38295	0.000110306	9.70967E-06	1.11834E-05	0	9.58239E-05	0.00028	0.0001312	0.0005106	0.001784214	0.0430979	0.0093293	0	0.054211	2.624E-05
4130	598858.57	4132011.6	0.92566	0.45673	2.7975	0	0.72049	2.78968	0.000158996	1.38442E-05	2.2275E-05	0	0.000162869	0.00057	0.0001951	0.0009299	0.002653432	0.064094	0.0138743	0	0.080622	3.902E-05
4131	598878.57	4132011.6	1.01514	0.50425	3.40753	0	0.82051	3.41539	0.000174366	1.52846E-05	2.71323E-05	0	0.000185479	0.0007	0.0002168	0.0011025	0.002948092	0.0712115	0.015415	0	0.089575	4.336E-05
4132	598898.57	4132011.6	1.11426	0.55972	4.29512	0	0.93498	4.3412	0.000191391	1.69659E-05	3.41997E-05	0	0.000211355	0.00089	0.0002426	0.0013439	0.003298602	0.0796782	0.0172478	0	0.100225	4.851E-05
4133	598918.57	4132011.6	1.22116	0.62403	5.70517	0	1.06202	5.85097	0.000209753	1.89153E-05	4.54272E-05	0	0.000240073	0.0012	0.0002741	0.0017137	0.003727504	0.0900383	0.0194904	0	0.113256	5.482E-05
4134	598938.57	4132011.6	1.33233	0.69709	8.24335	0	1.19737	8.69863	0.000228848	2.11298E-05	6.56373E-05	0	0.000270669	0.00178	0.0003156	0.0023697	0.004292145	0.1036773	0.0224428	0	0.130412	6.312E-05
4135	598958.57	4132011.6	1.44111	0.77542	13.72737	0	1.3328	15.53773	0.000247532	2.35041E-05	0.000109304	0	0.000301284	0.00319	0.0003803	0.0038672	0.005172363	0.1249391	0.0270453	0	0.157157	7.607E-05

4136	598978.57	4132011.6	1.54321	0.85696	23.24553	0	1.46168	28.38929	0.000265069	2.59757E-05	0.000185092	0	0.000330417	0.00582	0.0004761	0.0066269	0.006475133	0.1564076	0.0338572	0	0.19674	9.523E-05
4137	598638.57	4132031.6	0.53422	0.26639	0.89526	0	0.27513	0.87702	9.17603E-05	8.07467E-06	7.12847E-06	0	6.2194E-05	0.00018	0.000107	0.000349	0.001454629	0.0351368	0.007606	0	0.044197	2.139E-05
4138	598658.57	4132031.6	0.55712	0.27618	0.96402	0	0.29805	0.94528	9.56937E-05	8.37142E-06	7.67597E-06	0	6.73751E-05	0.00019	0.0001117	0.0003729	0.001519602	0.0367062	0.0079457	0	0.046172	2.235E-05
4139	598678.57	4132031.6	0.58145	0.2868	1.04328	0	0.32481	1.02411	9.98728E-05	8.69333E-06	8.30707E-06	0	7.34243E-05	0.00021	0.0001169	0.0004003	0.001589395	0.038392	0.0083106	0	0.048292	2.337E-05
4140	598698.57	4132031.6	0.60764	0.29836	1.13541	0	0.35589	1.11594	0.000104371	9.04373E-06	9.04065E-06	0	8.045E-05	0.00023	0.0001225	0.0004317	0.001665313	0.0402258	0.0087076	0	0.050599	2.449E-05
4141	598718.57	4132031.6	0.6366	0.31117	1.24362	0	0.3912	1.22406	0.000109346	9.43202E-06	9.90227E-06	0	8.8432E-05	0.00025	0.0001287	0.0004681	0.001749958	0.0422705	0.0091502	0	0.053171	2.574E-05
4142	598738.57	4132031.6	0.66976	0.32568	1.3722	0	0.43008	1.35278	0.000115041	9.87184E-06	1.09261E-05	0	9.72209E-05	0.00028	0.0001358	0.0005104	0.001847321	0.0446223	0.0096593	0	0.056129	2.717E-05
4143	598758.57	4132031.6	0.70897	0.34259	1.52702	0	0.47272	1.50805	0.000121776	1.03844E-05	1.21588E-05	0	0.00010686	0.00031	0.0001443	0.0005604	0.001962646	0.047408	0.0102623	0	0.059633	2.886E-05
4144	598778.57	4132031.6	0.75708	0.36351	1.71835	0	0.522	1.70024	0.00013004	1.10185E-05	1.36823E-05	0	0.000118	0.00035	0.0001547	0.0006213	0.002104367	0.0508312	0.0110033	0	0.063939	3.095E-05
4145	598798.57	4132031.6	0.8156	0.38923	1.9571	0	0.58142	1.94062	0.000140092	1.17981E-05	1.55833E-05	0	0.000131432	0.0004	0.0001675	0.0006968	0.002277518	0.0550137	0.0119087	0	0.0692	3.349E-05
4146	598818.57	4132031.6	0.88566	0.42044	2.25878	0	0.65408	2.24536	0.000152125	1.27442E-05	1.79854E-05	0	0.000147857	0.00046	0.0001829	0.0007911	0.002486702	0.0600666	0.0130025	0	0.075556	3.657E-05
4147	598858.57	4132031.6	1.06621	0.50566	3.18103	0	0.85065	3.18534	0.000183138	1.53273E-05	2.53288E-05	0	0.000192292	0.00065	0.0002238	0.0010691	0.003043441	0.0735147	0.0159136	0	0.092472	4.476E-05
4148	598878.57	4132031.6	1.17882	0.56422	3.94652	0	0.97896	3.97747	0.00020248	1.71023E-05	3.1424E-05	0	0.000221297	0.00082	0.000251	0.0012878	0.003413514	0.0824539	0.0178486	0	0.103716	5.02E-05
4149	598898.57	4132031.6	1.30225	0.63362	5.11977	0	1.12421	5.21725	0.000223681	1.9206E-05	4.07659E-05	0	0.000254131	0.00107	0.0002837	0.0016074	0.003857485	0.093178	0.0201701	0	0.117206	5.673E-05
4150	598918.57	4132031.6	1.43131	0.71315	7.10692	0	1.28048	7.39589	0.000245849	2.16166E-05	5.65885E-05	0	0.000289456	0.00152	0.0003241	0.0021298	0.004406914	0.1064496	0.0230429	0	0.133899	6.481E-05
4151	598938.57	4132031.6	1.55901	0.8002	11.01214	0	1.43894	12.03256	0.000267783	2.42552E-05	8.76837E-05	0	0.000325277	0.00247	0.0003797	0.0031719	0.005163963	0.1247362	0.0270014	0	0.156902	7.594E-05
4152	598958.57	4132031.6	1.68118	0.89375	19.89615	0	1.59275	24.06047	0.000288768	2.70909E-05	0.000158422	0	0.000360046	0.00493	0.0004743	0.0057672	0.006449897	0.1557981	0.0337253	0	0.195973	9.486E-05
4153	598618.57	4132051.6	0.55538	0.27233	0.88301	0	0.2733	0.86544	9.53948E-05	8.25472E-06	7.03093E-06	0	6.17803E-05	0.00018	0.0001107	0.0003499	0.001505179	0.0363578	0.0078703	0	0.045733	2.214E-05
4154	598638.57	4132051.6	0.58059	0.28248	0.94967	0	0.29607	0.93176	9.9725E-05	8.56238E-06	7.56171E-06	0	6.69275E-05	0.00019	0.0001158	0.0003738	0.001575469	0.0380556	0.0082378	0	0.047869	2.317E-05
4155	598658.57	4132051.6	0.60738	0.29338	1.02611	0	0.32303	1.00798	0.000104327	8.89278E-06	8.17036E-06	0	7.30219E-05	0.00021	0.0001214	0.0004011	0.001650818	0.0398757	0.0086318	0	0.050158	2.428E-05
4156	598678.57	4132051.6	0.63596	0.30516	1.11452	0	0.35479	1.09632	0.000109236	9.24985E-06	8.87432E-06	0	8.02014E-05	0.00022	0.0001274	0.0004323	0.001732006	0.0418368	0.0090563	0	0.052625	2.547E-05
4157	598698.57	4132051.6	0.66696	0.31806	1.21777	0	0.39184	1.19968	0.00011456	9.64087E-06	9.69644E-06	0	8.85767E-05	0.00025	0.0001339	0.0004684	0.001820917	0.0439845	0.0095212	0	0.055327	2.678E-05
4158	598718.57	4132051.6	0.70211	0.33274	1.34046	0	0.43423	1.32272	0.000120598	1.00858E-05	1.06734E-05	0	9.8159E-05	0.00027	0.0001414	0.0005107	0.00192236	0.0464348	0.0100517	0	0.058409	2.827E-05
4159	598738.57	4132051.6	0.74291	0.34946	1.48714	0	0.48132	1.47003	0.000127606	1.05926E-05	1.18413E-05	0	0.000108804	0.0003	0.00015	0.0005602	0.002040439	0.0492871	0.0106691	0	0.061997	3.001E-05
4160	598758.57	4132051.6	0.79155	0.36889	1.6642	0	0.53395	1.64807	0.000135961	1.11816E-05	1.32511E-05	0	0.000120701	0.00034	0.0001604	0.000619	0.002181239	0.0526881	0.0114053	0	0.066275	3.208E-05
4161	598778.57	4132051.6	0.85185	0.39303	1.88407	0	0.59635	1.86948	0.000146318	1.19133E-05	1.50018E-05	0	0.000134807	0.00038	0.0001732	0.0006913	0.002355852	0.0569059	0.0123183	0	0.07158	3.465E-05
4162	598798.57	4132051.6	0.92616	0.42321	2.16108	0	0.67298	2.14906	0.000159082	1.28281E-05	1.72075E-05	0	0.000152129	0.00044	0.0001891	0.0007818	0.002571868	0.0621238	0.0134478	0	0.078143	3.782E-05
4163	598818.57	4132051.6	1.01655	0.461	2.51752	0	0.76791	2.50992	0.000174608	1.39736E-05	2.00456E-05	0	0.000173588	0.00051	0.0002086	0.0008968	0.002837183	0.0685325	0.0148351	0	0.086205	4.173E-05
4164	598838.57	4132051.6	1.12458	0.50837	2.99113	0	0.88506	2.99225	0.000193163	1.54094E-05	2.38167E-05	0	0.000200071	0.00061	0.0002324	0.0010459	0.00316034	0.0763384	0.0165248	0	0.096024	4.648E-05
4165	598858.57	4132051.6	1.2504	0.56746	3.65032	0	1.02677	3.67108	0.000214775	1.72005E-05	2.90655E-05	0	0.000232105	0.00075	0.000261	0.0012458	0.003549979	0.0857502	0.0185622	0	0.107862	5.221E-05
4166	598878.57	4132051.6	1.39138	0.63972	4.62754	0	1.19132	4.69574	0.00023899	1.93909E-05	3.68466E-05	0	0.000269302	0.00096	0.0002952	0.0015272	0.004014896	0.0969803	0.0209931	0	0.121988	5.905E-05
4167	598898.57	4132051.6	1.543	0.7263	6.22204	0	1.37326	6.41421	0.000265033	2.20152E-05	4.95427E-05	0	0.00031043	0.00132	0.0003366	0.0019621	0.004577412	0.1105679	0.0239344	0	0.13908	6.732E-05
4168	598918.57	4132051.6	1.69629	0.82469	9.16762	0	1.56187	9.77488	0.000291363	2.49976E-05	7.29968E-05	0	0.000353066	0.002	0.0003894	0.0027465	0.005294997	0.1279013	0.0276865	0	0.160883	7.787E-05
4169	598938.57	4132051.6	1.84208	0.93067	15.9992	0	1.74519	18.5777	0.000316405	2.821E-05	0.000127393	0	0.000394506	0.00381	0.000472	0.0046753	0.006418982	0.1550513	0.0335636	0	0.195034	9.44E-05
4170	598958.57	4132051.6	1.97503	1.04115	22.22162	0	1.91467	26.45301	0.000339241	3.15588E-05	0.000176939	0	0.000432817	0.00542	0.0005477	0.0064039	0.007448868	0.1799283	0.0389487	0	0.226326	0.0001095
4171	598598.57	4132071.6	0.57814	0.27865	0.87012	0	0.27187	0.85312	9.93042E-05	8.44629E-06	6.92829E-06	0	6.14571E-05	0.00017	0.0001147	0.000351	0.001559553	0.0376712	0.0081546	0	0.047385	2.294E-05
4172	598618.57	4132071.6	0.60584	0.2893	0.93462	0	0.29368	0.91735	0.000104062	8.76911E-06	7.44187E-06	0	6.63873E-05	0.00019	0.0001203	0.0003747	0.001635632	0.0395089	0.0085524	0	0.049697	2.405E-05
4173	598638.57	4132071.6	0.63543	0.30063	1.00829	0	0.32016	0.99094	0.000109145	9.11254E-06	8.02847E-06	0	7.23732E-05	0.0002	0.0001263	0.0004018	0.001717398	0.041484	0.0089799	0	0.052181	2.526E-05
4174	598658.57	4132071.6	0.66706	0.31281	1.09309	0	0.35206	1.07584	0.000114578	9.48173E-06	8.70368E-06	0	7.95843E-05	0.00022	0.0001328	0.0004329	0.001805485	0.0436117	0.0094405	0	0.054858	2.655E-05
4175	598678.57	4132071.6	0.70111	0.32605	1.19167	0	0.39013	1.17471	0.000120426	9.88305E-06	9.48862E-06	0	8.81901E-05	0.00024	0.0001398	0.0004688	0.001901155	0.0459226	0.0099408	0	0.057765	2.796E-05
4176	598698.57	4132071.6	0.73853	0.34066	1.30754	0	0.4349	1.29112	0.000126854	1.03259E-05	1.04112E-05	0	9.83105E-05	0.00026	0.0001476	0.0005106	0.002007133	0.0484825	0.0104949	0	0.060985	2.952E-05
4177	598718.57	4132071.6	0.78176	0.35751	1.44639	0	0.48658	1.43077	0.000134279	1.08367E-05	1.15168E-05	0	0.000109993	0.00029	0.0001566	0.00056	0.002130094	0.0514527	0.0111379	0	0.064721	3.133E-05
4178	598738.57	4132071.6	0.83282	0.37687	1.61353	0	0.54482	1.59897	0.000143049	1.14235E-05	1.28477E-05	0	0.000123158	0.00033	0.0001673	0.0006183	0.002275444	0.0549636	0.0118979	0	0.069137	3.346E-05
4179	598758.57	4132071.6	0.89452	0.39944	1.81635	0	0.61162	1.80326	0.000153647	1.21076E-05	1.44626E-05	0	0.000138259	0.00037	0.0001802	0.0006882	0.002450834	0.0592002	0.0128149	0	0.074466	3.604E-05
4180	598778.57	4132071.6	0.9717	0.42754	2.06919	0	0.6927	2.05833	0.000166904	1.29594E-05	1.64758E-05	0	0.000156587	0.00042	0.0001963	0.0007749	0.002670079	0.0644961	0.0139613	0	0.081128	3.927E-05
4181	598798.57	4132071.6	1.06828	0.4635	2.39188	0	0.79397	2.38472	0.000183493	1.40494E-05	1.90452E-05	0	0.000179479	0.00049	0.0002166	0.000885	0.002945445	0.0711476	0.0154012	0	0.089494	4.332E-05
4182	598818.57	4132071.6	1.18743	0.51007	2.8163	0	0.92121	2.81576	0.000203959	1.5461E-05	2.24247E-05	0	0.000208242	0.00058	0.0002418	0.0010274	0.00328892	0.0794443	0.0171971	0	0.09993	4.837E-05
4183	598838.57	4132071.6	1.33033	0.5701	3.39715	0	1.07926	3.41071	0.000228504	1.72806E-05	2.70497E-05	0	0.00024397	0.0007	0.0002728	0.0012161	0.00371036	0.0896242	0.0194008	0	0.112735	5.457E-05
4184	598858.57	4132071.6	1.49407	0.64565	4.23431	0	1.26783	4.2804	0.000256629	1.95706E-05	3.37155E-05	0	0.000286597	0.00088	0.0003099	0.0014741	0.004214632	0.101805	0.0220375	0	0.128057	6.198E-05
4185	598878.57	4132071.6	1.67066	0.73673	5.52625	0	1.47856	5.65771	0.000286961	2.23314E-05	4.40025E-05	0	0.000334233	0.00116	0.0003533	0.0018475	0.004804567	0.1160549	0.0251222	0	0.145982	7.066E-05
4186	598898.57	4132071.6	1.85406	0.84527	7.79324	0	1.70262	8.17689	0.000318463	2.56214E-05	6.20533E-05	0	0.000384883	0.00168	0.0004061	0.0024674	0.005523189	0.1334133	0.0288797	0	0.167816	8.123E-05
4187	598918.57	4132071.6	2.03186	0.9668	12.52088	0	1.92475	13.9183	0.000349002	2.93051E-05	9.9697E-05	0	0.000435096	0.00285	0.000478	0.0037666	0.006500534	0.1570212	0.0339901	0	0.197512	9.56E-05
4188	598938.57	4132071.6	2.1933	1.09491	20.64184	0	2.13068	24.76422	0.000376732	3.31883E-05	0.00016436	0	0.000481647	0.00508	0.0005743	0.0061331	0.007809818	0.1886471	0.040836	0	0.237293	0.0001149
4189	598578.57	4132091.6	0.60236	0.28519	0.85685	0	0.27223	0.84051	0.000103464	8.64453E-06	6.82263E-06	0	6.15384E-05	0.00017	0.0001189	0.0003528	0.001617387	0.0390682	0.008457	0	0.049143	2.379E-05
4190	598598.57	4132091.6	0.63303	0.29644	0.919	0	0.29237	0.90232	0.000108732	8.98553E-06	7.3175E-06	0	6.60911E-05	0.00018	0.000125	0.0003761	0.001700396	0.0410733	0.008891	0	0.051665	2.501E-05
4191	598618.57	4132091.6	0.66589	0.30847	0.98996	0	0.3174	0.97319	0.000114377	9.35018E-06	7.88251E-06	0	7.17493E-05	0.0002	0.0001316	0.0004029	0.001789796	0.0432327	0.0093585	0	0.054381	2.632E-05
4192	598638.57	4132091.6	0.70107	0.32124	1.07129	0	0.34837	1.05471	0.000120419	9.73726E-06	8.5301E-06	0	7.87501E-05	0.00022	0.0001387	0.0004337	0.001886043	0.0455576	0.0098618	0	0.057305	2.774E-05
4193	598658.57	4132091.6	0.73889	0.33496	1.16527	0	0.38637	1.14914	0.000126915	1.01531E-05	9.27841E-06	0	8.73401E-05	0.00024	0.0001463	0.0004693	0.001990219	0.048074	0.0104065	0	0.060471	2.927E-05
4194	598678.57	4132091.6	0.78026	0.35007	1.27537	0	0.43254	1.25992	0.000134021	1.06111E-05	1.01551E-05	0	9.7777E-05	0.00026	0.0001548	0.0005109	0.002105005	0.0508467	0.0110067	0	0.063958	3.096E-05
4195	598698.57	4132091.6	0.82707	0.36727	1.40659	0	0.48778	1.39207	0.000142062	1.11325E-05	1.11999E-05	0	0.000110264	0.00029	0.0001644	0.0005601	0.002235647	0.0540023	0.0116898	0	0.067928	3.288E-05
4196	598718.57	4132091.6	0.88015	0.3861	1.56234	0	0.55135	1.54904	0.000151179	1.17033E-05	1.24401E-05	0	0.000124634	0.00032	0.0001753	0.0006175	0.002384263	0.0575922	0.0124669	0	0.072443	3.506E-05
4197	598738.57	4132091.6	0.9441	0.40789	1.75086	0	0.62439	1.73905	0.000162163	1.23637E-05	1.39411E-05	0	0.000141145	0.00036	0.0001885	0.0006862	0.002563039	0.0619105	0.0134016	0	0.077875	3.769E-05
4198	598758.57	4132091.6	1.02428	0.43437	1.98343	0	0.71159	1.97357	0.000175935	1.31664E-05	1.5793E-05	0	0.000160857	0.0004	0.0002049	0.0007704	0.002786429	0.0673065	0.0145697	0	0.084663	4.098E-05
4199	598778.57	4132091.6	1.12658	0.4681	2.27695	0	0.82048	2.27019	0.000193507	1.41888E-05	1.81301E-05	0	0.000185472	0.00047	0.0002258	0.0008767	0.003071078	0.0741823	0.0160581	0	0.093311	4.517E-05
4200	598798.57	4132091.6	1.25629	0.51234	2.65765	0	0.95871	2.6562	0.000215787	1.55298E-05	2.11614E-05	0	0.000216719	0.00054	0.0002525	0.0010138	0.003433526	0.0829372	0.0179533	0	0.104324	5.05E-05
4201	598818.57	4132091.6	1.41669	0.57092	3.16916	0	1.13387	3.17833	0.000243338	1.73054E-05	2.52343E-05	0	0.000256315	0.00065	0.0002859	0.0011938	0.003887738	0.0939088	0.0203282	0	0.118125	5.718E-05
4202	598838.57	4132091.6	1.6067	0.6477	3.89033	0	1.34967	3.92302	0.000275975	1.96327E-05	3.09766E-05	0	0.000305097	0.0008	0.0003266	0.001436	0.004441321	0.1072807	0.0232228	0	0.134945	6.532E-05
4203	598858.57	4132091.6	1.81925	0.74549	4.97851	0	1.60015	5.06816	0.000312483	2.25969E-05	3.96412E-05	0	0.000361719	0.00104	0.0003747	0.0017755	0.005095956	0.1230935	0.0266458	0	0.154835	7.494E-05

4204	598878.57	4132091.6	2.04129	0.86423	6.78023	0	1.8695	7.0281	0.000350622	2.61961E-05	5.39873E-05	0	0.000422606	0.00144	0.0004308	0.0022943	0.00585866	0.1415167	0.0306338	0	0.178009	8.616E-05
4205	598898.57	4132091.6	2.25943	1.00189	10.24623	0	2.1404	11.05607	0.000388091	3.03688E-05	8.15852E-05	0	0.000483844	0.00227	0.0005	0.0032506	0.006800268	0.1642613	0.0355573	0	0.206619	0.0001
4206	598918.57	4132091.6	2.458	1.15058	19.14191	0	2.39325	22.96602	0.000422198	3.48758E-05	0.000152417	0	0.000541002	0.00471	0.0006095	0.005859	0.008288657	0.2002135	0.0433398	0	0.251842	0.0001219
4207	598558.57	4132111.6	0.62736	0.29202	0.84372	0	0.27518	0.82818	0.000107758	8.85156E-06	6.71808E-06	0	6.22053E-05	0.00017	0.0001233	0.0003553	0.001677178	0.0405124	0.0087696	0	0.050959	2.467E-05
4208	598578.57	4132111.6	0.6624	0.30417	0.90373	0	0.29386	0.88779	0.000113777	9.21984E-06	7.19591E-06	0	6.6428E-05	0.00018	0.0001302	0.0003786	0.001770534	0.0427675	0.0092578	0	0.053796	2.604E-05
4209	598598.57	4132111.6	0.69968	0.31715	0.97204	0	0.31694	0.95588	0.000120181	9.61328E-06	7.73983E-06	0	7.16453E-05	0.0002	0.0001375	0.0004052	0.001870363	0.0451789	0.0097798	0	0.056829	2.751E-05
4210	598618.57	4132111.6	0.73943	0.3309	1.05017	0	0.34592	1.03412	0.000127008	1.00301E-05	8.36193E-06	0	7.81963E-05	0.00021	0.0001454	0.0004356	0.001977343	0.047763	0.0103391	0	0.060079	2.908E-05
4211	598638.57	4132111.6	0.78202	0.34546	1.14005	0	0.38247	1.12448	0.000134324	1.04714E-05	9.0776E-06	0	8.64585E-05	0.00023	0.0001539	0.0004709	0.002092563	0.0505461	0.0109416	0	0.06358	3.077E-05
4212	598658.57	4132111.6	0.82804	0.36108	1.24435	0	0.42825	1.22958	0.000142228	1.09449E-05	9.90808E-06	0	9.68072E-05	0.00025	0.0001631	0.000512	0.002217793	0.0535711	0.0115964	0	0.067385	3.262E-05
4213	598678.57	4132111.6	0.87865	0.37821	1.36696	0	0.48474	1.35326	0.000150921	1.14641E-05	1.08844E-05	0	0.000109577	0.00028	0.0001733	0.0005603	0.00235635	0.0569179	0.0123209	0	0.071595	3.465E-05
4214	598698.57	4132111.6	0.93625	0.39749	1.51335	0	0.55301	1.50097	0.000160815	1.20485E-05	1.205E-05	0	0.00012501	0.00031	0.0001849	0.0006177	0.002514697	0.0607428	0.0131489	0	0.076406	3.698E-05
4215	598718.57	4132111.6	1.00329	0.41895	1.68872	0	0.63296	1.6779	0.00017233	1.2699E-05	1.34464E-05	0	0.000143083	0.00034	0.0001985	0.0006856	0.00269913	0.0651978	0.0141132	0	0.08201	3.97E-05
4216	598738.57	4132111.6	1.08681	0.44442	1.90377	0	0.72788	1.89482	0.000186676	1.3471E-05	1.51587E-05	0	0.00016454	0.00039	0.0002153	0.0007683	0.002928009	0.0707264	0.01531	0	0.088964	4.306E-05
4217	598758.57	4132111.6	1.19554	0.47663	2.17417	0	0.84632	2.16771	0.000205352	1.44474E-05	1.73117E-05	0	0.000191313	0.00044	0.0002371	0.0008728	0.003224547	0.0778893	0.0168605	0	0.097974	4.742E-05
4218	598778.57	4132111.6	1.33606	0.51822	2.51928	0	0.9978	2.51695	0.000229488	1.5708E-05	2.00597E-05	0	0.000225556	0.00052	0.0002653	0.0010068	0.0036073	0.0871348	0.0188619	0	0.109604	5.305E-05
4219	598798.57	4132111.6	1.51541	0.57407	2.97494	0	1.1929	2.98049	0.000260294	1.74009E-05	2.36878E-05	0	0.000269659	0.00061	0.0003014	0.0011821	0.004098604	0.0990023	0.0214308	0	0.124532	6.028E-05
4220	598818.57	4132111.6	1.73555	0.64979	3.60369	0	1.4401	3.62643	0.000298107	1.96961E-05	2.86942E-05	0	0.000325539	0.00074	0.0003465	0.0014155	0.004712123	0.1138219	0.0246388	0	0.143173	6.93E-05
4221	598838.57	4132111.6	1.98965	0.75046	4.52409	0	1.73685	4.58666	0.000341752	2.27475E-05	3.60229E-05	0	0.00039262	0.00094	0.0004005	0.0017335	0.005446834	0.1315689	0.0284805	0	0.165496	8.01E-05
4222	598858.57	4132111.6	2.26175	0.8784	5.98566	0	2.06483	6.15203	0.000388489	2.66256E-05	4.76606E-05	0	0.000466761	0.00126	0.0004628	0.0021908	0.006293432	0.1520186	0.0329072	0	0.191219	9.256E-05
4223	598878.57	4132111.6	2.53075	1.03121	8.59591	0	2.39763	9.0978	0.000434694	3.12575E-05	6.84446E-05	0	0.000541992	0.00187	0.0005344	0.0029416	0.007267424	0.1755455	0.038	0	0.220813	0.0001069
4224	598898.57	4132111.6	2.7799	1.20418	14.37246	0	2.71361	16.34171	0.00047749	3.65005E-05	0.00011444	0	0.00061342	0.00335	0.0006284	0.0045922	0.008546219	0.206435	0.0446865	0	0.259668	0.0001257
4225	598918.57	4132111.6	2.99205	1.38535	20.27631	0	2.99112	23.79704	0.000513929	4.1992E-05	0.000161449	0	0.000676152	0.00488	0.0007174	0.0062724	0.00975575	0.2356514	0.051011	0	0.296418	0.0001435
4226	598538.57	4132131.6	0.64914	0.29737	0.82907	0	0.28029	0.81416	0.0001115	9.01372E-06	6.60143E-06	0	6.33604E-05	0.00017	0.0001271	0.0003574	0.001728673	0.0417563	0.0090389	0	0.052524	2.542E-05
4227	598558.57	4132131.6	0.69044	0.31111	0.88757	0	0.298	0.87253	0.000118593	9.4302E-06	7.06724E-06	0	6.73638E-05	0.00018	0.0001351	0.0003813	0.001837143	0.0443764	0.0096061	0	0.05582	2.702E-05
4228	598578.57	4132131.6	0.73424	0.32558	0.95365	0	0.31969	0.93838	0.000126117	9.86881E-06	7.5934E-06	0	7.22669E-05	0.00019	0.0001436	0.0004082	0.001952575	0.0471647	0.0102096	0	0.059327	2.872E-05
4229	598598.57	4132131.6	0.78055	0.34074	1.02877	0	0.34656	1.01341	0.000134071	1.03283E-05	8.19154E-06	0	7.8341E-05	0.00021	0.0001526	0.0004387	0.002075134	0.0501251	0.0108505	0	0.063051	3.052E-05
4230	598618.57	4132131.6	0.82966	0.35663	1.11478	0	0.38055	1.09973	0.000142507	1.081E-05	8.87639E-06	0	8.60245E-05	0.00023	0.0001622	0.0004737	0.002205713	0.0532793	0.0115332	0	0.067018	3.244E-05
4231	598638.57	4132131.6	0.88228	0.37343	1.21412	0	0.42413	1.19984	0.000151545	1.13192E-05	9.66738E-06	0	9.58759E-05	0.00025	0.0001725	0.0005144	0.002346309	0.0566754	0.0122684	0	0.07129	3.451E-05
4232	598658.57	4132131.6	0.93936	0.39141	1.32996	0	0.47991	1.31682	0.000161349	1.18642E-05	1.05897E-05	0	0.000108485	0.00027	0.0001838	0.0005623	0.002499597	0.0603781	0.0130699	0	0.075948	3.676E-05
4233	598678.57	4132131.6	1.00252	0.41102	1.46666	0	0.55008	1.45497	0.000172198	1.24586E-05	1.16782E-05	0	0.000124347	0.0003	0.0001963	0.000619	0.002670017	0.0644946	0.013961	0	0.081126	3.927E-05
4234	598698.57	4132131.6	1.07512	0.43293	1.63048	0	0.63612	1.62046	0.000184668	1.31227E-05	1.29826E-05	0	0.000143797	0.00033	0.0002108	0.0006868	0.002866373	0.0692376	0.0149877	0	0.087092	4.215E-05
4235	598718.57	4132131.6	1.16255	0.45785	1.82918	0	0.73961	1.82104	0.000199685	1.38781E-05	1.45648E-05	0	0.000167191	0.00037	0.0002281	0.0007687	0.003102388	0.0749386	0.0162218	0	0.094263	4.563E-05
4236	598738.57	4132131.6	1.27528	0.48802	2.07594	0	0.86735	2.07003	0.000219048	1.47926E-05	1.65296E-05	0	0.000196067	0.00042	0.0002504	0.0008708	0.003404869	0.082245	0.0178034	0	0.103453	5.007E-05
4237	598758.57	4132131.6	1.42743	0.52753	2.39222	0	1.03401	2.38947	0.000245183	1.59902E-05	1.90479E-05	0	0.000233741	0.00049	0.0002802	0.0010038	0.003810809	0.0920506	0.019926	0	0.115787	5.604E-05
4238	598778.57	4132131.6	1.62675	0.57973	2.8019	0	1.25233	2.8049	0.000279419	1.75725E-05	2.231E-05	0	0.000283093	0.00058	0.0003193	0.0011775	0.004342277	0.1048883	0.0227049	0	0.131935	6.386E-05
4239	598798.57	4132131.6	1.88112	0.65203	3.35548	0	1.53624	3.37088	0.000323111	1.9764E-05	2.67179E-05	0	0.000347272	0.00069	0.0003696	0.001408	0.005026204	0.1214086	0.0262811	0	0.152716	7.392E-05
4240	598818.57	4132131.6	2.18649	0.75249	4.14469	0	1.88959	4.18836	0.000375562	2.28091E-05	3.30019E-05	0	0.000427148	0.00086	0.0004314	0.0017172	0.005866383	0.1417032	0.0306742	0	0.178244	8.627E-05
4241	598838.57	4132131.6	2.52441	0.88743	5.35486	0	2.29422	5.46885	0.000433605	2.68993E-05	4.26378E-05	0	0.000518616	0.00112	0.0005031	0.002143	0.006842392	0.1652788	0.0357776	0	0.207899	0.0001006
4242	598858.57	4132131.6	2.86581	1.05743	7.40712	0	2.71441	7.72637	0.000492246	3.20523E-05	5.89789E-05	0	0.000613601	0.00158	0.0005833	0.0027809	0.007932167	0.1916025	0.0414758	0	0.24101	0.0001167
4243	598878.57	4132131.6	3.17984	1.255	11.47154	0	3.11244	12.58259	0.000546185	3.80409E-05	9.13416E-05	0	0.000703577	0.00258	0.0006756	0.0039588	0.009187259	0.2219194	0.0480384	0	0.279145	0.0001351
4244	598898.57	4132131.6	3.44935	1.47117	18.25109	0	3.46567	21.53289	0.000592478	4.45933E-05	0.000145324	0	0.000783425	0.00441	0.0007824	0.0059805	0.010640028	0.2570112	0.0556347	0	0.323286	0.0001565
4245	598518.57	4132151.6	0.66772	0.30185	0.81375	0	0.29065	0.7989	0.000114691	9.14952E-06	6.47945E-06	0	6.57023E-05	0.00016	0.0001303	0.0003598	0.001772261	0.0428092	0.0092668	0	0.053848	2.606E-05
4246	598538.57	4132151.6	0.71471	0.31662	0.87028	0	0.30608	0.85571	0.000122762	9.59722E-06	6.92957E-06	0	6.91903E-05	0.00018	0.0001393	0.0003839	0.001894234	0.0457555	0.0099046	0	0.057554	2.786E-05
4247	598558.57	4132151.6	0.76551	0.33247	0.934	0	0.32577	0.91964	0.000131488	1.00777E-05	7.43693E-06	0	7.36413E-05	0.00019	0.000149	0.0004112	0.002026331	0.0489463	0.0105953	0	0.061568	2.98E-05
4248	598578.57	4132151.6	0.82009	0.34932	1.0062	0	0.35078	0.9919	0.000140863	1.05884E-05	8.01182E-06	0	7.92949E-05	0.0002	0.0001595	0.0004421	0.002168587	0.0523825	0.0113391	0	0.06589	3.189E-05
4249	598598.57	4132151.6	0.87834	0.36704	1.08853	0	0.38241	1.07432	0.000150868	1.11255E-05	8.66737E-06	0	8.6445E-05	0.00022	0.0001707	0.0004774	0.002320872	0.056061	0.0121354	0	0.070517	3.413E-05
4250	598618.57	4132151.6	0.94038	0.38562	1.18314	0	0.42283	1.16941	0.000161524	1.16887E-05	9.4207E-06	0	9.5582E-05	0.00024	0.0001826	0.000518	0.002483694	0.0599939	0.0129868	0	0.075464	3.653E-05
4251	598638.57	4132151.6	1.00686	0.4052	1.29286	0	0.47545	1.28016	0.000172943	1.22822E-05	1.02943E-05	0	0.000107477	0.00026	0.0001955	0.0005655	0.002658936	0.0642269	0.0139031	0	0.080789	3.91E-05
4252	598658.57	4132151.6	1.07922	0.4261	1.42145	0	0.54437	1.41025	0.000185372	1.29157E-05	1.13182E-05	0	0.000123057	0.00029	0.0002096	0.0006218	0.0028505	0.0688542	0.0149047	0	0.086609	4.192E-05
4253	598678.57	4132151.6	1.16075	0.44912	1.57467	0	0.63339	1.56529	0.000199376	1.36135E-05	1.25382E-05	0	0.00014318	0.00032	0.0002255	0.0006896	0.003067026	0.0740844	0.0160369	0	0.093188	4.511E-05
4254	598698.57	4132151.6	1.25788	0.47551	1.76128	0	0.74592	1.75384	0.00021606	1.44134E-05	1.40241E-05	0	0.000168618	0.00036	0.0002445	0.0007727	0.003324995	0.0803157	0.0173858	0	0.101026	4.89E-05
4255	598718.57	4132151.6	1.37672	0.5051	1.98869	0	0.88517	1.98338	0.000236472	1.53103E-05	1.58349E-05	0	0.000200095	0.00041	0.0002676	0.0008743	0.003639415	0.0879105	0.0190298	0	0.11058	5.352E-05
4256	598738.57	4132151.6	1.53454	0.54114	2.27374	0	1.06453	2.27111	0.00026358	1.64027E-05	1.81046E-05	0	0.00024064	0.00047	0.0002981	0.0010043	0.004053787	0.0979197	0.0211965	0	0.12317	5.962E-05
4257	598758.57	4132151.6	1.7516	0.58876	2.64204	0	1.30656	2.64373	0.000300864	1.78462E-05	2.10371E-05	0	0.000295352	0.00054	0.0003397	0.0011771	0.004620325	0.1116045	0.0241588	0	0.140384	6.795E-05
4258	598778.57	4132151.6	2.043	0.65532	3.13256	0	1.63283	3.1431	0.000350916	1.98637E-05	2.49429E-05	0	0.000369106	0.00064	0.0003957	0.0014092	0.005381555	0.1299921	0.0281391	0	0.163513	7.914E-05
4259	598798.57	4132151.6	2.41045	0.75133	3.81564	0	2.05504	3.84675	0.000414031	2.27739E-05	3.03819E-05	0	0.000464548	0.00079	0.0004672	0.0017204	0.006353419	0.1534676	0.0332208	0	0.193042	9.344E-05
4260	598818.57	4132151.6	2.83365	0.88795	4.82853	0	2.55798	4.90968	0.000486722	2.69151E-05	3.8447E-05	0	0.000578239	0.00101	0.0005521	0.0021369	0.007507963	0.1813558	0.0392577	0	0.228121	0.0001104
4261	598838.57	4132151.6	3.27438	1.07225	6.47192	0	3.09712	6.68728	0.000562424	3.25015E-05	5.15324E-05	0	0.000700114	0.00137	0.0006465	0.0027176	0.008791382	0.2123569	0.0459685	0	0.267117	0.0001293
4262	598858.57	4132151.6	3.68888	1.3014	9.52109	0	3.61942	10.18866	0.00063362	3.94473E-05	7.58113E-05	0	0.000818181	0.00209	0.0007489	0.0036559	0.010184242	0.2460016	0.0532515	0	0.309437	0.0001498
4263	598878.57	4132151.6	4.03961	1.56039	16.76311	0	4.07989	19.59867	0.000693864	4.72977E-05	0.000133476	0	0.000922272	0.00402	0.0008746	0.005815	0.011894462	0.2873122	0.0621939	0	0.361401	0.0001749
4264	598498.57	4132171.6	0.6834	0.30629	0.7985	0	0.30971	0.7838	0.000117384	9.2841E-06	6.35802E-06	0	7.00109E-05	0.00016	0.000133	0.0003637	0.001809067	0.0436982	0.0094593	0	0.054967	2.661E-05
4265	598518.57	4132171.6	0.73608	0.3219	0.85306	0	0.3231	0.8385	0.000126433	9.75726E-06	6.79245E-06	0	7.30378E-05	0.00017	0.000143	0.0003879	0.001944464	0.0469688	0.0101672	0	0.05908	2.86E-05
4266	598538.57	4132171.6	0.79405	0.33893	0.91451	0	0.33979	0.90043	0.00013639	1.02735E-05	7.28175E-06	0	7.68106E-05	0.00018	0.0001539	0.0004154	0.002093549	0.0505699	0.0109468	0	0.06361	3.079E-05
4267	598558.57	4132171.6	0.85759	0.35739	0.98405	0	0.36146	0.97056	0.000147304	1.0833E-05	7.83546E-06	0	8.17092E-05	0.0002	0.000166	0.0004467	0.002257111	0.0545208	0.011802	0	0.06858	3.319E-05
4268	598578.57	4132171.6	0.92692	0.3772	1.06314	0	0.39009	1.0501	0.000159212	1.14335E-05	8.46521E-06	0	8.81811E-05	0.00022	0.0001791	0.0004826	0.002435788	0.0588368	0.0127363	0	0.074009	3.582E-05
4269	598598.57	4132171.6	1.00202	0.3982	1.15365	0	0.4277	1.14094	0.000172112	1.207E-05	9.18589E-06	0	9.66829E-05	0.00023	0.0001934	0.000524	0.002629671	0.06352	0.01375	0	0.0799	3.867E-05
4270	598618.57	4132171.6	1.08278	0.42027	1.25807	0	0.47679	1.24599	0.000185984	1.2739E-05	1.00173E-05	0	0.00010778	0.00026	0.0002087	0.000572	0.002838721	0.0685697	0.0148431	0	0.086252	4.175E-05
4271	598638.57	4132171.6	1.16964	0.44348	1.37973	0	0.54169	1.3689	0.000200903	1.34425E-05	1.0986E-05	0	0.000122451	0.00028	0.0002253	0.0006284	0.003064358	0.0740199	0.0160229	0	0.093107	4.507E-05

4272	598658.57	4132171.6	1.26446	0.46814	1.52314	0	0.62872	1.51418	0.00021719	1.419E-05	1.21279E-05	0	0.000142124	0.00031	0.0002435	0.0006961	0.003311541	0.0799907	0.0173154	0	0.100618	4.87E-05
4273	598678.57	4132171.6	1.37198	0.49512	1.69506	0	0.74418	1.68826	0.000235658	1.50078E-05	1.34968E-05	0	0.000168224	0.00035	0.0002642	0.0007785	0.003592433	0.0867757	0.0187841	0	0.109152	5.283E-05
4274	598698.57	4132171.6	1.50212	0.52575	1.90568	0	0.89449	1.90118	0.000258012	1.59363E-05	1.51739E-05	0	0.000202202	0.00039	0.0002891	0.0008811	0.003931858	0.0949745	0.0205589	0	0.119465	5.782E-05
4275	598718.57	4132171.6	1.6712	0.56152	2.16813	0	1.09064	2.16598	0.000287054	1.70205E-05	1.72636E-05	0	0.000246543	0.00044	0.0003213	0.0010119	0.004369974	0.1055573	0.0228498	0	0.132777	6.427E-05
4276	598738.57	4132171.6	1.90601	0.60604	2.50292	0	1.35822	2.50382	0.000327386	1.837E-05	1.99294E-05	0	0.00030703	0.00051	0.0003657	0.001186	0.004973068	0.1201251	0.0260032	0	0.151101	7.314E-05
4277	598758.57	4132171.6	2.23571	0.66609	2.94178	0	1.73263	2.94851	0.000384017	2.01902E-05	2.34238E-05	0	0.000391666	0.0006	0.0004276	0.0014238	0.005815484	0.1404738	0.0304081	0	0.176697	8.553E-05
4278	598778.57	4132171.6	2.67804	0.75418	3.54224	0	2.24135	3.56311	0.000459994	2.28603E-05	2.82049E-05	0	0.000506664	0.00073	0.0005111	0.0017482	0.006950049	0.1678793	0.0363405	0	0.21117	0.0001022
4279	598798.57	4132171.6	3.21461	0.88653	4.40831	0	2.87522	4.46398	0.000552157	2.6872E-05	3.5101E-05	0	0.000649952	0.00092	0.0006141	0.0021793	0.008351754	0.2017377	0.0436697	0	0.253759	0.0001228
4280	598818.57	4132171.6	3.7927	1.07861	5.75704	0	3.57786	5.90323	0.000651453	3.26943E-05	4.58402E-05	0	0.000808786	0.00121	0.00073	0.0027491	0.009927331	0.2397959	0.0519081	0	0.301631	0.000146
4281	598838.57	4132171.6	4.34561	1.33576	8.11046	0	4.27126	8.53079	0.000746424	4.04888E-05	6.45792E-05	0	0.000965532	0.00175	0.0008515	0.003566	0.011579704	0.2797092	0.0605481	0	0.351837	0.0001703
4282	598858.57	4132171.6	4.81392	1.6451	13.05636	0	4.88563	14.59016	0.000826863	4.98654E-05	0.000103961	0	0.001104412	0.00299	0.0009807	0.0050764	0.013336699	0.3221496	0.0697351	0	0.405221	0.0001961
4283	598878.57	4132171.6	5.1582	1.97675	22.34654	0	5.37071	27.16319	0.000885998	5.99182E-05	0.000177933	0	0.001214066	0.00557	0.0011238	0.0079069	0.015283587	0.3691769	0.079915	0	0.464375	0.0002248
4284	598498.57	4132191.6	0.75139	0.32627	0.83529	0	0.34899	0.82134	0.000129063	9.88972E-06	6.65096E-06	0	7.88903E-05	0.00017	0.0001456	0.0003929	0.001980104	0.0478296	0.0103536	0	0.060163	2.912E-05
4285	598518.57	4132191.6	0.8164	0.34426	0.89439	0	0.36521	0.88051	0.000140229	1.0435E-05	7.12154E-06	0	8.25569E-05	0.00018	0.0001578	0.0004209	0.002145775	0.0518315	0.0112198	0	0.065197	3.156E-05
4286	598538.57	4132191.6	0.889	0.36402	0.96124	0	0.38446	0.94786	0.000152699	1.1034E-05	7.65383E-06	0	8.69084E-05	0.00019	0.0001714	0.0004526	0.002330744	0.0562994	0.012187	0	0.070817	3.428E-05
4287	598558.57	4132191.6	0.96983	0.38564	1.0372	0	0.40878	1.02471	0.000166583	1.16893E-05	8.25866E-06	0	9.2406E-05	0.00021	0.0001865	0.000489	0.002536691	0.0612741	0.0132639	0	0.077075	3.731E-05
4288	598578.57	4132191.6	1.05955	0.40911	1.12397	0	0.44135	1.11241	0.000181994	1.24007E-05	8.94956E-06	0	9.97685E-05	0.00023	0.0002033	0.0005312	0.002765338	0.0667971	0.0144594	0	0.084022	4.067E-05
4289	598598.57	4132191.6	1.15909	0.43445	1.22394	0	0.48607	1.21308	0.000199091	1.31688E-05	9.74557E-06	0	0.000109878	0.00025	0.000222	0.0005806	0.003019122	0.0729273	0.0157864	0	0.091733	4.44E-05
4290	598618.57	4132191.6	1.26789	0.46119	1.33974	0	0.54668	1.32967	0.000217779	1.39793E-05	1.06676E-05	0	0.000123579	0.00027	0.0002424	0.0006386	0.003296829	0.0796353	0.0172385	0	0.100171	4.849E-05
4291	598638.57	4132191.6	1.38576	0.48915	1.47517	0	0.6288	1.46656	0.000238025	1.48269E-05	1.1746E-05	0	0.000142142	0.0003	0.0002646	0.0007074	0.00359835	0.0869186	0.0188151	0	0.109332	5.292E-05
4292	598658.57	4132191.6	1.51508	0.51876	1.63588	0	0.74166	1.6295	0.000260238	1.57244E-05	1.30256E-05	0	0.000167655	0.00033	0.000289	0.0007907	0.003930035	0.0949305	0.0205494	0	0.11941	5.78E-05
4293	598678.57	4132191.6	1.66253	0.55078	1.82979	0	0.8964	1.82604	0.000285564	1.6695E-05	1.45696E-05	0	0.000202634	0.00037	0.0003168	0.0008938	0.004308658	0.1040762	0.0225291	0	0.130914	6.337E-05
4294	598698.57	4132191.6	1.84404	0.58662	2.06876	0	1.106	2.06764	0.000316742	1.77813E-05	1.64724E-05	0	0.000250015	0.00042	0.000351	0.0010249	0.004773295	0.1152995	0.0249586	0	0.145031	7.02E-05
4295	598718.57	4132191.6	2.09811	0.63041	2.37473	0	1.3998	2.3761	0.000360382	1.91087E-05	1.89087E-05	0	0.000316429	0.00049	0.0003984	0.001202	0.005417956	0.1308714	0.0283295	0	0.164619	7.968E-05
4296	598738.57	4132191.6	2.47093	0.68657	2.77408	0	1.82898	2.77875	0.000424419	2.08109E-05	2.20885E-05	0	0.000413447	0.00057	0.0004673	0.0014505	0.006355215	0.153511	0.0332302	0	0.193096	9.346E-05
4297	598758.57	4132191.6	3.00073	0.76488	3.308	0	2.44577	3.32112	0.00051542	2.31846E-05	2.63398E-05	0	0.000552874	0.00068	0.0005649	0.0017987	0.007682863	0.1855805	0.0401722	0	0.233436	0.000113
4298	598778.57	4132191.6	3.68931	0.88619	4.06125	0	3.26006	4.09747	0.000633694	2.68617E-05	3.23375E-05	0	0.000736947	0.00084	0.0006929	0.0022699	0.009422878	0.2276108	0.0492704	0	0.286304	0.0001386
4299	598798.57	4132191.6	4.46563	1.0761	5.19405	0	4.19826	5.29211	0.000767039	3.26182E-05	4.13574E-05	0	0.00094903	0.00108	0.000841	0.002875	0.011437221	0.2762675	0.059803	0	0.347508	0.0001682
4300	598818.57	4132191.6	5.22331	1.3545	7.06969	0	5.14168	7.34096	0.000897182	4.10569E-05	5.62921E-05	0	0.001162293	0.00151	0.0009945	0.0036619	0.013524938	0.3266966	0.0707193	0	0.410941	0.0001989
4301	598838.57	4132191.6	5.86158	1.71698	10.67037	0	5.9763	11.56118	0.001006814	5.20442E-05	8.49624E-05	0	0.001350961	0.00237	0.0011438	0.004865	0.01555518	0.3757373	0.0813351	0	0.472628	0.0002288
4302	598858.57	4132191.6	6.31679	2.12962	20.21597	0	6.62295	24.45902	0.001085003	6.45519E-05	0.000160969	0	0.001497138	0.00501	0.0013105	0.0078222	0.01782223	0.4304982	0.093189	0	0.541509	0.0002621
4303	598498.57	4132211.6	0.828	0.34756	0.87321	0	0.39696	0.86055	0.000142221	1.05351E-05	6.9529E-06	0	8.9734E-05	0.00018	0.0001597	0.0004259	0.002171938	0.0524634	0.0113566	0	0.065992	3.194E-05
4304	598518.57	4132211.6	0.90885	0.3684	0.9372	0	0.41846	0.92455	0.000156109	1.11667E-05	7.46241E-06	0	9.45942E-05	0.00019	0.0001747	0.0004589	0.002376314	0.0574002	0.0124253	0	0.072202	3.495E-05
4305	598538.57	4132211.6	1.00085	0.39144	1.00986	0	0.44305	0.99759	0.000171911	1.18651E-05	8.04097E-06	0	0.000100153	0.0002	0.0001918	0.0004965	0.002608581	0.0630106	0.0136398	0	0.079259	3.836E-05
4306	598558.57	4132211.6	1.10528	0.41688	1.09286	0	0.47258	1.08154	0.000189848	1.26362E-05	8.70185E-06	0	0.000106828	0.00022	0.0002112	0.0005398	0.002871992	0.0693733	0.0150171	0	0.087262	4.224E-05
4307	598578.57	4132211.6	1.22354	0.44482	1.18817	0	0.51078	1.17821	0.000210161	1.34831E-05	9.46075E-06	0	0.000115463	0.00024	0.0002331	0.0005901	0.003170072	0.0765735	0.0165757	0	0.096319	4.662E-05
4308	598598.57	4132211.6	1.35993	0.47608	1.29942	0	0.56432	1.29068	0.000233588	1.44307E-05	1.03466E-05	0	0.000127566	0.00026	0.0002584	0.0006505	0.003513596	0.0848713	0.0183719	0	0.106757	5.167E-05
4309	598618.57	4132211.6	1.51319	0.50948	1.42911	0	0.64022	1.42146	0.000259913	1.54431E-05	1.13792E-05	0	0.000144724	0.00029	0.0002867	0.0007229	0.003899405	0.0941906	0.0203892	0	0.118479	5.735E-05
4310	598638.57	4132211.6	1.68024	0.54379	1.5807	0	0.74675	1.57471	0.000288606	1.64831E-05	1.25863E-05	0	0.000168805	0.00032	0.0003177	0.0008093	0.004320173	0.1043543	0.0225894	0	0.131264	6.354E-05
4311	598658.57	4132211.6	1.8658	0.57998	1.7619	0	0.89844	1.75857	0.000320479	1.758E-05	1.40291E-05	0	0.000203095	0.00036	0.0003521	0.0009157	0.004788159	0.1156586	0.0250364	0	0.145483	7.042E-05
4312	598678.57	4132211.6	2.08029	0.61892	1.98283	0	1.11584	1.98268	0.000357321	1.87604E-05	1.57882E-05	0	0.000252239	0.00041	0.0003919	0.0010506	0.005329158	0.1287265	0.0278651	0	0.161921	7.837E-05
4313	598698.57	4132211.6	2.35402	0.66251	2.25907	0	1.4294	2.26179	0.000404338	2.00817E-05	1.79877E-05	0	0.00032312	0.00046	0.0004424	0.0012292	0.006016441	0.1453279	0.0314588	0	0.182803	8.848E-05
4314	598718.57	4132211.6	2.76284	0.71638	2.61991	0	1.90809	2.62479	0.000474559	2.17145E-05	2.08609E-05	0	0.00043133	0.00054	0.0005171	0.0014866	0.007032677	0.1698752	0.0367725	0	0.21368	0.0001034
4315	598738.57	4132211.6	3.39707	0.78774	3.1027	0	2.65812	3.11124	0.000583498	2.38776E-05	2.47051E-05	0	0.000600876	0.00064	0.0006321	0.0018708	0.00859586	0.2076341	0.0449461	0	0.261176	0.0001264
4316	598758.57	4132211.6	4.29042	0.8934	3.76714	0	3.72876	3.78919	0.000736944	2.70803E-05	2.99957E-05	0	0.000842898	0.00078	0.000794	0.0024138	0.010798127	0.2608301	0.0564613	0	0.32809	0.0001588
4317	598778.57	4132211.6	5.36376	1.06807	4.7381	0	5.02651	4.80126	0.000921306	3.23748E-05	3.77269E-05	0	0.001136258	0.00098	0.0009914	0.003112	0.013482468	0.3256707	0.0704973	0	0.40965	0.0001983
4318	598798.57	4132211.6	6.43873	1.35234	6.2727	0	6.35396	6.45056	0.001105948	4.09914E-05	4.99461E-05	0	0.001436332	0.00132	0.0011969	0.0039557	0.016276829	0.3931688	0.0851084	0	0.494554	0.0002394
4319	598818.57	4132211.6	7.34205	1.76615	9.02232	0	7.524	9.56622	0.001261107	5.35346E-05	7.18398E-05	0	0.001700824	0.00196	0.0013865	0.0050486	0.0188552	0.4554497	0.0985902	0	0.572895	0.0002773
4320	598838.57	4132211.6	7.94978	2.27471	15.08421	0	8.39038	17.26257	0.001365494	6.89498E-05	0.000120107	0	0.001896672	0.00354	0.0015546	0.0069904	0.02114083	0.5106594	0.1105414	0	0.642342	0.0003109
4321	598858.57	4132211.6	8.23541	2.80785	25.69686	0	8.89935	31.75251	0.001414555	8.51101E-05	0.00020461	0	0.002011726	0.00651	0.0017043	0.0102259	0.023176978	0.5598428	0.121188	0	0.704208	0.0003409
4322	598478.57	4132231.6	0.83022	0.3501	0.85242	0	0.42879	0.84107	0.000142603	1.0612E-05	6.78736E-06	0	9.69293E-05	0.00017	0.00016	0.0004294	0.002175919	0.0525596	0.0113775	0	0.066113	3.2E-05
4323	598498.57	4132231.6	0.91662	0.37163	0.91335	0	0.45538	0.90233	0.000157443	1.12647E-05	7.27251E-06	0	0.00010294	0.00018	0.000176	0.0004639	0.002393213	0.0578084	0.0125137	0	0.072715	3.52E-05
4324	598518.57	4132231.6	1.01815	0.39603	0.98278	0	0.48549	0.97198	0.000174883	1.20043E-05	7.82534E-06	0	0.000109747	0.0002	0.0001947	0.0005037	0.002647952	0.0639616	0.0138456	0	0.080455	3.894E-05
4325	598538.57	4132231.6	1.13647	0.4232	1.06204	0	0.51978	1.0515	0.000195206	1.28278E-05	8.45645E-06	0	0.000117498	0.00022	0.0002165	0.0005496	0.002944116	0.0711155	0.0153942	0	0.089454	4.33E-05
4326	598558.57	4132231.6	1.27426	0.45344	1.15311	0	0.55996	1.14331	0.000218873	1.37444E-05	9.18159E-06	0	0.000126581	0.00023	0.0002418	0.0006028	0.003288305	0.0794294	0.0171939	0	0.099912	4.836E-05
4327	598578.57	4132231.6	1.43449	0.48704	1.25843	0	0.60956	1.25013	0.000246395	1.47629E-05	1.00202E-05	0	0.000137793	0.00026	0.0002712	0.0006653	0.003687839	0.0890802	0.019283	0	0.112051	5.424E-05
4328	598598.57	4132231.6	1.62525	0.52533	1.38248	0	0.67674	1.37604	0.000279161	1.59235E-05	1.10079E-05	0	0.000152979	0.00028	0.0003061	0.0007412	0.004162649	0.1005493	0.0217657	0	0.126478	6.122E-05
4329	598618.57	4132231.6	1.84696	0.56689	1.52815	0	0.77294	1.52335	0.000317243	1.71833E-05	1.21678E-05	0	0.000174725	0.00031	0.0003466	0.0008336	0.004713443	0.1138538	0.0246457	0	0.143213	6.932E-05
4330	598638.57	4132231.6	2.09614	0.60976	1.69924	0	0.91447	1.69642	0.000360043	1.84827E-05	1.35301E-05	0	0.000206719	0.00035	0.0003921	0.0009466	0.005331697	0.1287878	0.0278784	0	0.161998	7.841E-05
4331	598658.57	4132231.6	2.38048	0.65493	1.90543	0	1.12798	1.90587	0.000408883	1.98519E-05	1.51719E-05	0	0.000254983	0.00039	0.0004439	0.0010896	0.00603683	0.1458204	0.0315654	0	0.183423	8.878E-05
4332	598678.57	4132231.6	2.71631	0.7032	2.15982	0	1.45346	2.16403	0.000466567	2.1315E-05	1.71975E-05	0	0.000328559	0.00044	0.0005051	0.0012773	0.006868735	0.1659151	0.0359153	0	0.208699	0.000101
4333	598698.57	4132231.6	3.16544	0.75711	2.48379	0	1.96825	2.49071	0.000543712	2.29491E-05	1.97771E-05	0	0.000444929	0.00051	0.0005864	0.001542	0.007975155	0.1926409	0.0417006	0	0.242317	0.0001173
4334	598718.57	4132231.6	3.89521	0.82438	2.91762	0	2.8516	2.92555	0.000669061	2.49882E-05	2.32314E-05	0	0.000644613	0.0006	0.0007173	0.0019617	0.009754521	0.2356217	0.0510045	0	0.296381	0.0001435
4335	598738.57	4132231.6	5.0751	0.91746	3.51627	0	4.30155	3.52889	0.000871725	2.78096E-05	2.79981E-05	0	0.000972379	0.00072	0.0009275	0.0026234	0.012613803	0.304688	0.0659552	0	0.383257	0.0001855
4336	598758.57	4132231.6	6.62018	1.06626	4.36678	0	6.19351	4.40366	0.001137115	3.23199E-05	3.47703E-05	0	0.001400062	0.0009	0.0012042	0.0035071	0.016376369	0.3955732	0.0856289	0	0.497578	0.0002408
4337	598778.57	4132231.6	8.21878	1.33159	5.65856	0	8.15459	5.77337	0.001411699	4.03625E-05	4.5056E-05	0	0.00184337	0.00118	0.0014971	0.0045241	0.020359769	0.4917927	0.1064573	0	0.61861	0.0002994
4338	598798.57	4132231.6	9.53845	1.77507	7.82476	0	9.83799	8.17124	0.001638372	5.3805E-05	6.23043E-05	0	0.002223908	0.00168	0.0017545	0.0056537	0.023859742	0.576335	0.124758	0	0.724953	0.0003509
4339	598818.57	4132231.6	10.37451	2.3948	12.11305	0	11.02133	13.33822	0.001781978	7.25899E-05	9.64496E-05	0	0.002491406	0.00273	0.001951	0.007177	0.026532498	0.6408958	0.1387334	0	0.806162	0.0003902

4340	598838.57	4132231.6	10.68711	3.10174	22.28793	0	11.63044	27.37558	0.001835671	9.40183E-05	0.000177467	0	0.002629097	0.00561	0.0021072	0.0103488	0.028655884	0.6921864	0.1498361	0	0.870678	0.0004214
4341	598458.57	4132251.6	0.81966	0.34952	0.83059	0	0.45463	0.81935	0.000140789	1.05945E-05	6.61354E-06	0	0.000102771	0.00017	0.000158	0.0004288	0.00214865	0.0519009	0.0112349	0	0.065284	3.16E-05
4342	598478.57	4132251.6	0.9099	0.3722	0.88891	0	0.48772	0.87857	0.000156289	1.12819E-05	7.07791E-06	0	0.000110251	0.00018	0.0001746	0.000465	0.002375104	0.0573709	0.012419	0	0.072165	3.493E-05
4343	598498.57	4132251.6	1.01689	0.39774	0.95506	0	0.52498	0.94565	0.000174666	1.20561E-05	7.60462E-06	0	0.000118673	0.00019	0.0001943	0.0005069	0.002642712	0.063835	0.0138182	0	0.080296	3.887E-05
4344	598518.57	4132251.6	1.1445	0.42645	1.03052	0	0.56766	1.02187	0.000196585	1.29263E-05	8.20547E-06	0	0.000128321	0.00021	0.0002177	0.0005555	0.0029608	0.0715185	0.0154815	0	0.089961	4.354E-05
4345	598538.57	4132251.6	1.29746	0.45872	1.1172	0	0.61731	1.10908	0.000222858	1.39045E-05	8.89566E-06	0	0.000139545	0.00023	0.0002457	0.0006126	0.003340785	0.0806971	0.0174683	0	0.101506	4.913E-05
4346	598558.57	4132251.6	1.48161	0.4951	1.21761	0	0.67627	1.21002	0.000254489	1.50072E-05	9.69517E-06	0	0.000152873	0.00025	0.0002792	0.0006801	0.003796808	0.0917124	0.0198528	0	0.115362	5.584E-05
4347	598578.57	4132251.6	1.70446	0.53621	1.33502	0	0.74879	1.32867	0.000292767	1.62533E-05	1.063E-05	0	0.000169266	0.00027	0.0003196	0.0007613	0.00434702	0.1050028	0.0227297	0	0.13208	6.393E-05
4348	598598.57	4132251.6	1.97809	0.58307	1.47408	0	0.84336	1.47002	0.000339767	1.76737E-05	1.17373E-05	0	0.000190644	0.0003	0.0003692	0.0008612	0.005020563	0.1212723	0.0262516	0	0.152544	7.384E-05
4349	598618.57	4132251.6	2.31037	0.63476	1.63887	0	0.9748	1.6374	0.000396841	1.92405E-05	1.30494E-05	0	0.000220357	0.00034	0.0004291	0.0009852	0.005835883	0.1409665	0.0305147	0	0.177317	8.583E-05
4350	598638.57	4132251.6	2.70703	0.68954	1.83473	0	1.17174	1.83597	0.000464973	2.0901E-05	1.4609E-05	0	0.000264875	0.00038	0.0005005	0.0011418	0.006806225	0.1644052	0.0355884	0	0.2068	0.0001001
4351	598658.57	4132251.6	3.18259	0.74727	2.07258	0	1.48972	2.07786	0.000546658	2.26509E-05	1.65028E-05	0	0.000336756	0.00043	0.0005858	0.0013486	0.007966632	0.192435	0.041656	0	0.242058	0.0001172
4352	598678.57	4132251.6	3.76658	0.80838	2.3699	0	2.02438	2.3796	0.000646967	2.45032E-05	1.88702E-05	0	0.000457617	0.00049	0.0006903	0.0016358	0.009388151	0.226772	0.0490888	0	0.285249	0.0001381
4353	598698.57	4132251.6	4.6009	0.87624	2.75781	0	3.00652	2.76918	0.000790274	2.65601E-05	2.19589E-05	0	0.000679633	0.00057	0.0008388	0.0020862	0.011407005	0.2755376	0.0596451	0	0.34659	0.0001678
4354	598718.57	4132251.6	6.1137	0.9617	3.2945	0	4.96272	3.30476	0.00105012	2.91505E-05	2.62323E-05	0	0.001121838	0.00068	0.0011055	0.0029049	0.015034077	0.36315	0.0786103	0	0.456794	0.0002211
4355	598738.57	4132251.6	8.48943	1.08633	4.06051	0	7.96809	4.07944	0.001458187	3.29283E-05	3.23316E-05	0	0.001801212	0.00084	0.0015234	0.004161	0.020717833	0.5004418	0.1083296	0	0.629489	0.0003047
4356	598758.57	4132251.6	11.04444	1.30737	5.18409	0	11.0912	5.25337	0.001897048	3.96283E-05	4.12781E-05	0	0.0025072	0.00108	0.001978	0.0055622	0.026898828	0.6497445	0.1406488	0	0.817292	0.0003956
4357	598778.57	4132251.6	13.06238	1.73609	6.9618	0	13.59543	7.18753	0.00224366	5.26234E-05	5.5433E-05	0	0.003073289	0.00147	0.0023517	0.0068986	0.031981728	0.7725226	0.1672263	0	0.971731	0.0004703
4358	598798.57	4132251.6	14.20885	2.45515	10.18456	0	15.18293	10.9253	0.002440583	7.44192E-05	8.10941E-05	0	0.003432149	0.00224	0.0025961	0.0082681	0.035305133	0.8527999	0.1846038	0	1.072709	0.0005192
4359	598818.57	4132251.6	14.43926	3.38384	17.8212	0	15.78597	21.00949	0.002480159	0.000102569	0.000141901	0	0.003568468	0.00431	0.0027246	0.0106005	0.03705309	0.895022	0.1937435	0	1.125819	0.0005449
4360	598458.57	4132271.6	0.88981	0.36943	0.86369	0	0.51161	0.85271	0.000152838	1.1198E-05	6.87709E-06	0	0.000115651	0.00017	0.0001709	0.0004614	0.002324303	0.0561438	0.0121533	0	0.070621	3.418E-05
4361	598478.57	4132271.6	0.99738	0.3952	0.92613	0	0.5562	0.91634	0.000171315	1.19791E-05	7.37427E-06	0	0.000125731	0.00019	0.0001907	0.0005043	0.002592959	0.0626332	0.0135581	0	0.078784	3.813E-05
4362	598498.57	4132271.6	1.12786	0.42477	0.99749	0	0.6074	0.98914	0.000193727	1.28754E-05	7.94247E-06	0	0.000137305	0.0002	0.0002145	0.0005546	0.002917662	0.0704765	0.0152559	0	0.08865	4.291E-05
4363	598518.57	4132271.6	1.28727	0.45848	1.07948	0	0.66727	1.07266	0.000221108	1.38972E-05	8.59531E-06	0	0.000150838	0.00022	0.0002436	0.0006144	0.003312799	0.0800211	0.017322	0	0.100656	4.872E-05
4364	598538.57	4132271.6	1.48409	0.4969	1.17443	0	0.73892	1.16896	0.000254915	1.50618E-05	9.35135E-06	0	0.000167035	0.00024	0.0002793	0.000686	0.003798667	0.0917573	0.0198625	0	0.115418	5.587E-05
4365	598558.57	4132271.6	1.7309	0.5411	1.28576	0	0.8272	1.2813	0.000297308	1.64015E-05	1.02378E-05	0	0.000186991	0.00026	0.0003239	0.0007736	0.004405462	0.1064145	0.0230353	0	0.133855	6.479E-05
4366	598578.57	4132271.6	2.04677	0.59252	1.41833	0	0.94026	1.41491	0.000351563	1.79602E-05	1.12934E-05	0	0.000212549	0.00029	0.0003808	0.0008834	0.00517885	0.1250958	0.0270792	0	0.157354	7.616E-05
4367	598598.57	4132271.6	2.44529	0.64976	1.57531	0	1.08822	1.57408	0.000420015	1.96952E-05	1.25433E-05	0	0.000245996	0.00032	0.0004523	0.001021	0.006150341	0.1485623	0.032159	0	0.186872	9.045E-05
4368	598618.57	4132271.6	2.9609	0.71411	1.764	0	1.29533	1.76644	0.000508579	2.16457E-05	1.40458E-05	0	0.000292813	0.00036	0.0005443	0.0011992	0.007401706	0.1787891	0.0387021	0	0.224893	0.0001089
4369	598638.57	4132271.6	3.64622	0.78633	1.99424	0	1.60999	2.00093	0.000626293	2.38348E-05	1.5879E-05	0	0.000363943	0.00041	0.000666	0.0014402	0.009057237	0.2187787	0.0473586	0	0.275194	0.0001332
4370	598658.57	4132271.6	4.53989	0.86197	2.27474	0	2.13407	2.28689	0.000779794	2.61276E-05	1.81125E-05	0	0.000482413	0.00047	0.000824	0.0017753	0.011206302	0.2706896	0.0585956	0	0.340492	0.0001648
4371	598678.57	4132271.6	5.73239	0.94115	2.63039	0	3.1544	2.64752	0.000984624	2.85276E-05	2.09444E-05	0	0.000713062	0.00054	0.0010341	0.00229	0.014062997	0.3396934	0.0735327	0	0.427289	0.0002068
4372	598698.57	4132271.6	7.63878	1.02816	3.11071	0	5.63152	3.12638	0.001312075	3.1165E-05	2.47689E-05	0	0.001273023	0.00064	0.001368	0.003282	0.018603985	0.4493816	0.0972767	0	0.565262	0.0002736
4373	598718.57	4132271.6	11.48528	1.13753	3.80203	0	11.01759	3.8145	0.001972769	3.44802E-05	3.02735E-05	0	0.002490561	0.00078	0.0020375	0.0053101	0.027708914	0.6693123	0.1448846	0	0.841906	0.0004075
4374	598738.57	4132271.6	16.16704	1.30958	4.81902	0	16.66282	4.8572	0.002776932	3.96953E-05	3.83712E-05	0	0.003766682	0.001	0.002855	0.0076175	0.038826019	0.9378473	0.2030138	0	1.179687	0.000571
4375	598758.57	4132271.6	19.36179	1.66075	6.34731	0	20.39897	6.49696	0.003325678	5.03398E-05	5.05402E-05	0	0.004611251	0.00133	0.0034266	0.0093698	0.046598838	1.1256007	0.2436564	0	1.415856	0.0006853
4376	598778.57	4132271.6	20.75081	2.40051	8.87762	0	22.23681	9.36459	0.003564263	7.2763E-05	7.06877E-05	0	0.0050267	0.00192	0.0037077	0.0106543	0.050422363	1.2179585	0.2636489	0	1.53203	0.0007415
4377	598798.57	4132271.6	20.58758	3.59479	14.06855	0	22.51616	15.83231	0.003536226	0.000108963	0.00011202	0	0.005089848	0.00325	0.0037572	0.012093	0.051095471	1.2342175	0.2671685	0	1.552481	0.0007514
4378	598818.57	4132271.6	19.2469	4.9463	23.0596	0	21.49849	27.99343	0.003305944	0.00014993	0.000183611	0	0.004859801	0.00574	0.0036395	0.0142385	0.049494495	1.1955457	0.2587973	0	1.503837	0.0007279
4379	598438.57	4132291.6	0.8632	0.36594	0.83928	0	0.5276	0.82762	0.000148268	1.10922E-05	6.68273E-06	0	0.000119266	0.00017	0.000166	0.000455	0.002258064	0.0545438	0.011807	0	0.068609	3.321E-05
4380	598458.57	4132291.6	0.96812	0.39104	0.89786	0	0.5791	0.88699	0.000166289	1.1853E-05	7.14917E-06	0	0.000130907	0.00018	0.0001853	0.000498	0.002519835	0.0608669	0.0131757	0	0.076562	3.706E-05
4381	598478.57	4132291.6	1.09575	0.41992	0.96452	0	0.63878	0.9548	0.000188211	1.27284E-05	7.67995E-06	0	0.000144398	0.0002	0.0002086	0.0005488	0.002837087	0.0685302	0.0148346	0	0.086202	4.172E-05
4382	598498.57	4132291.6	1.25377	0.4536	1.04122	0	0.70885	1.0331	0.000215354	1.37493E-05	8.29067E-06	0	0.000160238	0.00021	0.0002374	0.0006094	0.003228392	0.0779822	0.0168806	0	0.098091	4.748E-05
4383	598518.57	4132291.6	1.45477	0.49371	1.1309	0	0.79366	1.12484	0.000249879	1.49651E-05	9.00474E-06	0	0.000179409	0.00023	0.0002738	0.0006839	0.00372415	0.0899573	0.0194729	0	0.113154	5.477E-05
4384	598538.57	4132291.6	1.70917	0.53969	1.23552	0	0.89753	1.23188	0.000293576	1.63588E-05	9.83777E-06	0	0.000202889	0.00025	0.0003198	0.0007752	0.004348682	0.105043	0.0227384	0	0.13213	6.395E-05
4385	598558.57	4132291.6	2.03947	0.59321	1.35957	0	1.02973	1.35841	0.00035031	1.79811E-05	1.08255E-05	0	0.000232774	0.00028	0.0003791	0.0008904	0.00515572	0.1245371	0.0269583	0	0.156651	7.582E-05
4386	598578.57	4132291.6	2.48448	0.65688	1.51	0	1.20706	1.51104	0.000426747	1.9911E-05	1.20233E-05	0	0.00027286	0.00031	0.0004587	0.0010413	0.006237748	0.1506736	0.032616	0	0.189527	9.174E-05
4387	598598.57	4132291.6	3.07797	0.72834	1.69096	0	1.4514	1.69435	0.000528688	2.20771E-05	1.34642E-05	0	0.000328093	0.00035	0.0005642	0.0012397	0.007673125	0.1853453	0.0401213	0	0.23314	0.0001128
4388	598618.57	4132291.6	3.9109	0.81026	1.91346	0	1.81707	1.92139	0.000671756	2.45602E-05	1.52358E-05	0	0.000410754	0.00039	0.0007116	0.0015162	0.009676616	0.2337399	0.0505972	0	0.294014	0.0001423
4389	598638.57	4132291.6	5.15533	0.90441	2.19143	0	2.4201	2.20636	0.000885505	2.7414E-05	1.74492E-05	0	0.000547071	0.00045	0.0009304	0.0019298	0.012652373	0.3056196	0.0661568	0	0.384429	0.0001861
4390	598658.57	4132291.6	7.07779	1.00483	2.53417	0	3.52573	2.55795	0.001215717	3.04579E-05	2.01782E-05	0	0.000797002	0.00052	0.0012664	0.0025878	0.017221529	0.4159882	0.0900481	0	0.523258	0.0002533
4391	598678.57	4132291.6	10.26296	1.10982	2.97698	0	6.17746	3.00656	0.001762817	3.36403E-05	2.37041E-05	0	0.001396434	0.00062	0.0018202	0.003833	0.024752952	0.5979106	0.1294285	0	0.752092	0.000364
4392	598698.57	4132291.6	16.85196	1.22305	3.60999	0	17.86098	3.63185	0.002894577	3.70724E-05	2.87444E-05	0	0.00403753	0.00074	0.0029604	0.0077425	0.040259326	0.972469	0.2105083	0	1.223237	0.0005921
4393	598718.57	4132291.6	28.41058	1.36688	4.57744	0	31.17323	4.60127	0.004879943	4.14321E-05	3.64477E-05	0	0.007046806	0.00094	0.0049578	0.012948	0.067422997	1.6286109	0.352542	0	2.048576	0.0009916
4394	598738.57	4132291.6	33.22978	1.61895	6.00659	0	35.38958	6.108	0.005707713	4.90728E-05	4.78272E-05	0	0.007999925	0.00125	0.0058046	0.0150568	0.078938761	1.9067756	0.4127557	0	2.39847	0.0011609
4395	598758.57	4132291.6	33.51081	2.23459	8.14712	0	35.80976	8.49326	0.005755984	6.77337E-05	6.48711E-05	0	0.008094908	0.00174	0.0058886	0.0157248	0.080080776	1.9343611	0.4187271	0	2.433169	0.0011777
4396	598778.57	4132291.6	31.56468	3.60752	11.94859	0	34.29736	13.05294	0.005421707	0.000109349	9.51401E-05	0	0.007753025	0.00268	0.0056262	0.0160553	0.076512419	1.848167	0.4000688	0	2.324748	0.0011252
4397	598798.57	4132291.6	28.02735	5.56403	22.13988	0	31.24895	27.0741	0.004814118	0.000168654	0.000176288	0	0.007063922	0.00555	0.0051591	0.0177737	0.070159675	1.6947157	0.3668515	0	2.131727	0.0010318
4398	598418.57	4132311.6	0.83062	0.36108	0.81505	0	0.5377	0.80373	0.000142671	1.09449E-05	6.4898E-06	0	0.000121549	0.00016	0.0001601	0.0004464	0.002177333	0.0525938	0.0113849	0	0.066156	3.202E-05
4399	598438.57	4132311.6	0.93132	0.38576	0.87015	0	0.59384	0.85912	0.000159968	1.1693E-05	6.92853E-06	0	0.000134239	0.00018	0.0001786	0.000489	0.002428697	0.0586655	0.0126992	0	0.073793	3.572E-05
4400	598458.57	4132311.6	1.05483	0.41424	0.93271	0	0.66093	0.92218	0.000181183	1.25562E-05	7.42666E-06	0	0.000149405	0.00019	0.0002012	0.0005396	0.002735717	0.0660816	0.0143045	0	0.083122	4.023E-05
4401	598478.57	4132311.6	1.20625	0.44645	1.00383	0	0.74077	0.9941	0.000207192	1.35326E-05	7.99295E-06	0	0.000167453	0.0002	0.0002287	0.0006	0.003110395	0.075132	0.0162637	0	0.094506	4.574E-05
4402	598498.57	4132311.6	1.39779	0.48452	1.08619	0	0.83764	1.07774	0.000240091	1.46865E-05	8.64874E-06	0	0.000189351	0.00022	0.0002634	0.0006737	0.003582422	0.0865338	0.0187318	0	0.108848	5.269E-05
4403	598518.57	4132311.6	1.65008	0.53134	1.18396	0	0.95917	1.17745	0.000283426	1.61057E-05	9.42723E-06	0	0.000216823	0.00024	0.000309	0.0007672	0.00420163	0.1014909	0.0219695	0	0.127662	6.179E-05
4404	598538.57	4132311.6	1.97924	0.58579	1.29936	0	1.11253	1.29572	0.000339964	1.77562E-05	1.03461E-05	0	0.000251491	0.00027	0.0003681	0.0008852	0.005005451	0.1209073	0.0261725	0	0.152085	7.361E-05
4405	598558.57	4132311.6	2.42356	0.65038	1.43839	0	1.31538	1.43876	0.000416283	1.9714E-05	1.14531E-05	0	0.000297346	0.00029	0.0004474	0.0010398	0.006085012	0.1469842	0.0318174	0	0.184887	8.949E-05
4406	598578.57	4132311.6	3.0481	0.72796	1.60991	0	1.60017	1.61526	0.000523557	2.20655E-05	1.28188E-05	0	0.000361723	0.00033	0.0005584	0.0012513	0.007594419	0.1834441	0.0397098	0	0.230748	0.0001117
4407	598598.57	4132311.6	3.94558	0.81832	1.82336	0	2.02355	1.83435	0.000677713	2.48045E-05	1.45184E-05	0	0.00045743	0.00038	0.000717	0.0015505	0.009751191	0.2355412	0.0509871	0	0.29628	0.0001434

4408	598618.57	4132311.6	5.32235	0.92373	2.09557	0	2.7236	2.11344	0.000914193	2.79996E-05	1.66859E-05	0	0.000615678	0.00043	0.0009589	0.0020079	0.013040097	0.3149852	0.0681842	0	0.396209	0.0001918
4409	598638.57	4132311.6	7.66472	1.04633	2.44916	0	4.06841	2.47909	0.001316531	3.17158E-05	1.95013E-05	0	0.000919677	0.00051	0.0013677	0.0027957	0.018600432	0.4492958	0.0972581	0	0.565154	0.0002735
4410	598658.57	4132311.6	12.25949	1.18031	2.89767	0	7.41648	2.94543	0.002105751	3.57769E-05	2.30726E-05	0	0.001676518	0.0006	0.0021646	0.004445	0.029437088	0.7110565	0.1539209	0	0.894415	0.0004329
4411	598678.57	4132311.6	24.97162	1.32121	3.49324	0	21.5595	3.55204	0.00428925	4.00478E-05	2.78148E-05	0	0.004873592	0.00073	0.0043571	0.0099589	0.05925375	1.4312817	0.3098265	0	1.800362	0.0008714
4412	598718.57	4132311.6	74.28863	1.65819	5.95504	0	77.00184	6.0681	0.012760186	5.02622E-05	4.74167E-05	0	0.017406506	0.00124	0.0128579	0.0315084	0.174858159	4.2237206	0.9142999	0	5.312879	0.0025716
4413	598738.57	4132311.6	62.86042	2.05028	7.99301	0	67.26414	8.31497	0.01079722	6.2147E-05	6.3644E-05	0	0.015205268	0.0017	0.010923	0.027833	0.148545465	3.5881342	0.7767158	0	4.513396	0.0021846
4414	598758.57	4132311.6	54.1331	3.26653	10.99024	0	57.97834	11.82389	0.009298172	9.90133E-05	8.75093E-05	0	0.013106184	0.00242	0.0094847	0.025015	0.128985347	3.1156571	0.6744397	0	3.919082	0.0018969
4415	598778.57	4132311.6	44.08293	5.91851	17.22572	0	49.15276	19.93404	0.007571904	0.000179399	0.000137159	0	0.011111134	0.00409	0.0078885	0.0230865	0.107277681	2.5913058	0.5609345	0	3.259518	0.0015777
4416	598418.57	4132331.6	0.89197	0.38069	0.84341	0	0.60419	0.83343	0.000153209	1.15393E-05	6.71562E-06	0	0.000136579	0.00017	0.0001715	0.0004789	0.002331794	0.0563248	0.0121925	0	0.070849	3.429E-05
4417	598438.57	4132331.6	1.00714	0.40779	0.90159	0	0.67421	0.89178	0.000172991	1.23607E-05	7.17887E-06	0	0.000152407	0.00018	0.0001925	0.0005278	0.00261829	0.0632451	0.0136905	0	0.079554	3.851E-05
4418	598458.57	4132331.6	1.15058	0.43921	0.96789	0	0.76029	0.95835	0.000197629	1.33131E-05	7.70678E-06	0	0.000171866	0.0002	0.0002186	0.000587	0.00297348	0.0718248	0.0155478	0	0.090346	4.373E-05
4419	598478.57	4132331.6	1.33176	0.47579	1.04407	0	0.86718	1.03496	0.00022875	1.44219E-05	8.31336E-06	0	0.000196029	0.00021	0.0002515	0.0006597	0.003420024	0.0826111	0.0178827	0	0.103914	5.03E-05
4420	598498.57	4132331.6	1.56619	0.51918	1.13286	0	1.0023	1.12445	0.000269017	1.57371E-05	9.02035E-06	0	0.000226573	0.00023	0.0002938	0.0007509	0.003995126	0.0965028	0.0208898	0	0.121388	5.875E-05
4421	598518.57	4132331.6	1.87728	0.5712	1.23794	0	1.17625	1.23079	0.000322451	1.73139E-05	9.85704E-06	0	0.000265895	0.00025	0.0003496	0.0008679	0.004754619	0.1148484	0.024861	0	0.144464	6.992E-05
4422	598538.57	4132331.6	2.30511	0.6348	1.36506	0	1.40858	1.36012	0.000395937	1.92417E-05	1.08692E-05	0	0.000318414	0.00028	0.000426	0.0010233	0.005793963	0.1399539	0.0302955	0	0.176043	8.521E-05
4423	598558.57	4132331.6	2.90906	0.71167	1.52118	0	1.73182	1.5201	0.000499675	2.15718E-05	1.21123E-05	0	0.000391483	0.00031	0.0005334	0.0012365	0.007253314	0.1752047	0.0379262	0	0.220384	0.0001067
4424	598578.57	4132331.6	3.79285	0.80396	1.71694	0	2.21086	1.7226	0.000651479	2.43692E-05	1.36711E-05	0	0.000499772	0.00035	0.0006895	0.0015425	0.009376988	0.2265023	0.0490305	0	0.28491	0.0001379
4425	598598.57	4132331.6	5.18443	0.91732	1.9734	0	3.00089	1.9905	0.000890504	2.78053E-05	1.57131E-05	0	0.000678361	0.00041	0.000934	0.0020205	0.01270206	0.3068198	0.0664166	0	0.385939	0.0001868
4426	598618.57	4132331.6	7.5622	1.05376	2.32191	0	4.50196	2.35706	0.001298921	3.1941E-05	1.84881E-05	0	0.001017682	0.00048	0.0013494	0.0028503	0.018350241	0.4432524	0.0959499	0	0.557552	0.0002699
4427	598638.57	4132331.6	12.21042	1.2119	2.80881	0	8.04787	2.87329	0.002097323	3.67345E-05	2.2365E-05	0	0.001819246	0.00059	0.0021564	0.0045647	0.029325865	0.7083699	0.1533393	0	0.891035	0.0004313
4428	598658.57	4132331.6	24.2986	1.38925	3.4843	0	20.7013	3.60277	0.004173649	4.21102E-05	2.77436E-05	0	0.004679593	0.00074	0.0042435	0.0096617	0.057708731	1.3939616	0.3017479	0	1.753418	0.0008487
4429	598738.57	4132331.6	96.2147	2.65863	11.3077	0	108.19676	12.25046	0.016526318	8.0587E-05	9.00371E-05	0	0.024458214	0.00251	0.0166969	0.0436667	0.22706697	5.484831	1.1872898	0	6.899188	0.0033394
4430	598758.57	4132331.6	78.01142	5.39781	15.42778	0	90.51249	17.35513	0.013399631	0.000163616	0.000122843	0	0.02046063	0.00356	0.0136861	0.0377049	0.186121448	4.4957868	0.9731935	0	5.655102	0.0027372
4431	598778.57	4132331.6	53.80679	10.24517	22.00155	0	63.60939	26.35806	0.009242123	0.000310546	0.000175186	0	0.014379101	0.0054	0.0097279	0.0295109	0.132292174	3.1955339	0.6917305	0	4.019557	0.0019456
4432	598398.57	4132351.6	0.85543	0.37745	0.81821	0	0.61345	0.80983	0.000146933	1.14411E-05	6.51496E-06	0	0.000138672	0.00017	0.0001649	0.0004696	0.002242377	0.0541649	0.011725	0	0.068132	3.298E-05
4433	598418.57	4132351.6	0.96198	0.40348	0.87237	0	0.68427	0.86412	0.000165234	1.22301E-05	6.94621E-06	0	0.000154681	0.00018	0.0001844	0.0005163	0.00250786	0.0605777	0.0131131	0	0.076199	3.688E-05
4434	598438.57	4132351.6	1.09425	0.43348	0.93375	0	0.7719	0.92566	0.000187954	1.31394E-05	7.43494E-06	0	0.00017449	0.00019	0.0002085	0.0005728	0.002835841	0.0685001	0.0148281	0	0.086164	4.171E-05
4435	598458.57	4132351.6	1.26147	0.46839	1.00398	0	0.88237	0.99609	0.000216676	1.41976E-05	7.99415E-06	0	0.000199462	0.0002	0.0002389	0.0006425	0.003248443	0.0784665	0.0169855	0	0.0987	4.777E-05
4436	598478.57	4132351.6	1.47898	0.51011	1.08558	0	1.02528	1.07797	0.000254037	1.54622E-05	8.64388E-06	0	0.000231768	0.00022	0.0002781	0.0007309	0.003782555	0.0913681	0.0197783	0	0.114929	5.563E-05
4437	598498.57	4132351.6	1.76711	0.55964	1.18128	0	1.21341	1.17408	0.000303528	1.69635E-05	9.40589E-06	0	0.000274295	0.00024	0.0003299	0.0008449	0.004486374	0.1083689	0.0234584	0	0.136314	6.598E-05
4438	598518.57	4132351.6	2.15799	0.61836	1.29496	0	1.46743	1.28849	0.000370667	1.87434E-05	1.03111E-05	0	0.000331717	0.00026	0.0003997	0.0009956	0.00543594	0.1313058	0.0284235	0	0.165165	7.994E-05
4439	598538.57	4132351.6	2.71428	0.69052	1.43396	0	1.82532	1.42882	0.000466218	2.09307E-05	1.14178E-05	0	0.000412619	0.00029	0.0004986	0.0012041	0.006780167	0.1637758	0.0354522	0	0.206008	9.971E-05
4440	598558.57	4132351.6	3.53976	0.77924	1.60813	0	2.35597	1.60548	0.000608007	2.36199E-05	1.28047E-05	0	0.000532574	0.00033	0.0006444	0.0015062	0.008763826	0.2116913	0.0458244	0	0.26628	0.0001289
4441	598578.57	4132351.6	4.83732	0.88922	1.83419	0	3.20775	1.83678	0.000830882	2.69536E-05	1.46047E-05	0	0.000725122	0.00038	0.0008724	0.0019741	0.011864593	0.2865907	0.0620377	0	0.360493	0.0001745
4442	598598.57	4132351.6	7.0417	1.02623	2.14307	0	4.73928	2.15768	0.001209518	3.11065E-05	1.70641E-05	0	0.001071329	0.00044	0.0012577	0.0027714	0.017103698	0.413142	0.089432	0	0.519678	0.0002515
4443	598618.57	4132351.6	11.21672	1.1965	2.59841	0	7.97637	2.64355	0.00192664	3.62677E-05	2.06897E-05	0	0.001803083	0.00054	0.0019836	0.0043287	0.026975564	0.6515981	0.1410501	0	0.819624	0.0003967
4444	598638.57	4132351.6	20.64332	1.40264	3.34652	0	16.86786	3.47913	0.0035458	4.25161E-05	2.66465E-05	0	0.003813032	0.00071	0.003615	0.0081413	0.049161012	1.1874904	0.2570535	0	1.493705	0.000723
4445	598758.57	4132351.6	95.57084	10.12357	22.79276	0	110.01958	27.30336	0.016415725	0.00030686	0.000181486	0	0.024870268	0.0056	0.0169041	0.0473721	0.229883796	5.5528717	1.2020184	0	6.984774	0.0033808
4446	598398.57	4132371.6	0.92236	0.40184	0.84516	0	0.6936	0.83848	0.000158429	1.21804E-05	6.72955E-06	0	0.00015679	0.00017	0.0001773	0.000506	0.00241169	0.0582547	0.0126103	0	0.073277	3.547E-05
4447	598418.57	4132371.6	1.04478	0.43108	0.90216	0	0.78209	0.89564	0.000179457	1.30667E-05	7.18341E-06	0	0.000176794	0.00018	0.0001997	0.0005601	0.002715874	0.0656023	0.0142008	0	0.082519	3.994E-05
4448	598438.57	4132371.6	1.19863	0.46491	0.96701	0	0.89377	0.96064	0.000205883	1.40921E-05	7.69978E-06	0	0.000202039	0.0002	0.0002277	0.0006267	0.003096218	0.0747895	0.0161895	0	0.094075	4.553E-05
4449	598458.57	4132371.6	1.39604	0.50446	1.04153	0	1.03788	1.03535	0.000239791	1.52909E-05	8.29314E-06	0	0.000234616	0.00021	0.0002634	0.0007103	0.003581718	0.0865168	0.0187281	0	0.108827	5.267E-05
4450	598478.57	4132371.6	1.65858	0.55238	1.12887	0	1.23056	1.12291	0.000284886	1.67434E-05	8.98858E-06	0	0.000278172	0.00023	0.0003106	0.000819	0.004224192	0.1020359	0.0220875	0	0.128348	6.212E-05
4451	598498.57	4132371.6	2.01465	0.60959	1.23216	0	1.49429	1.22652	0.000346046	1.84776E-05	9.81102E-06	0	0.000337789	0.00025	0.0003743	0.0009636	0.005090699	0.1229665	0.0266183	0	0.154675	7.487E-05
4452	598518.57	4132371.6	2.51032	0.67729	1.35592	0	1.86684	1.35078	0.000431185	2.05297E-05	1.07965E-05	0	0.000422005	0.00028	0.0004625	0.0011615	0.006289836	0.1519318	0.0328883	0	0.19111	9.25E-05
4453	598538.57	4132371.6	3.23792	0.7604	1.50905	0	2.42063	1.50476	0.000556161	2.30488E-05	1.20157E-05	0	0.000547191	0.00031	0.0005912	0.0014469	0.008040267	0.1942137	0.042041	0	0.244295	0.0001182
4454	598558.57	4132371.6	4.36685	0.86364	1.70515	0	3.29233	1.70233	0.000750072	2.61782E-05	1.35772E-05	0	0.000744241	0.00035	0.0007898	0.0018831	0.010741111	0.2594529	0.0561632	0	0.326357	0.000158
4455	598578.57	4132371.6	6.25727	0.99452	1.9696	0	4.77561	1.96996	0.00107478	3.01454E-05	1.56829E-05	0	0.001079542	0.0004	0.0011206	0.002604	0.015239504	0.3681121	0.0796845	0	0.463036	0.0002241
4456	598598.57	4132371.6	9.68955	1.1577	2.34818	0	7.58046	2.35746	0.001664326	3.50916E-05	1.86973E-05	0	0.001713587	0.00048	0.0017181	0.003915	0.023365179	0.5643888	0.1221721	0	0.709926	0.0003436
4457	598618.57	4132371.6	16.80507	1.36349	2.95739	0	13.95639	2.99885	0.002886523	4.13294E-05	2.35481E-05	0	0.003154885	0.00061	0.0029514	0.0067211	0.040137022	0.9695148	0.2098688	0	1.219521	0.0005903
4458	598638.57	4132371.6	35.73087	1.61868	4.16194	0	35.68203	4.35751	0.006137313	4.90646E-05	3.31393E-05	0	0.008066034	0.00089	0.0062195	0.0151789	0.084581166	2.0430686	0.4422587	0	2.569909	0.0012439
4459	598758.57	4132371.6	63.63989	16.36925	28.19018	0	78.92308	35.15213	0.010931105	0.000496176	0.000224463	0	0.017840808	0.00721	0.0116517	0.0366994	0.158455745	3.8275183	0.8285348	0	4.814509	0.0023303
4460	598378.57	4132391.6	0.88862	0.40321	0.82	0	0.70168	0.81437	0.000152634	1.22219E-05	6.52921E-06	0	0.000158617	0.00017	0.0001714	0.000497	0.002330717	0.0562988	0.0121869	0	0.070816	3.428E-05
4461	598398.57	4132391.6	1.00314	0.43233	0.87317	0	0.79166	0.86764	0.000172304	1.31046E-05	6.95258E-06	0	0.000178957	0.00018	0.0001924	0.0005492	0.002615984	0.0631894	0.0136785	0	0.079484	3.847E-05
4462	598418.57	4132391.6	1.14616	0.46603	0.93334	0	0.9051	0.92787	0.00019687	1.41261E-05	7.43168E-06	0	0.000204601	0.00019	0.0002184	0.0006133	0.00297047	0.0717521	0.015532	0	0.090255	4.369E-05
4463	598438.57	4132391.6	1.32822	0.50528	1.0021	0	1.05111	0.99667	0.000228142	1.53158E-05	7.97918E-06	0	0.000237607	0.0002	0.0002514	0.0006934	0.003419366	0.0825952	0.0178792	0	0.103894	5.029E-05
4464	598458.57	4132391.6	1.56522	0.55157	1.08162	0	1.24388	1.07618	0.00026885	1.67189E-05	8.61235E-06	0	0.000281183	0.00022	0.0002942	0.000796	0.004000664	0.0966365	0.0209187	0	0.121556	5.884E-05
4465	598478.57	4132391.6	1.88266	0.60708	1.17504	0	1.50616	1.16959	0.000323375	1.84015E-05	9.35621E-06	0	0.000340472	0.00024	0.0003511	0.0009314	0.004775165	0.1153447	0.0249684	0	0.145088	7.023E-05
4466	598498.57	4132391.6	2.31997	0.6739	1.2866	0	1.87484	1.28115	0.00039849	2.04269E-05	1.02445E-05	0	0.000423813	0.00026	0.0004292	0.0011156	0.005836296	0.1409765	0.0305169	0	0.17733	8.583E-05
4467	598518.57	4132391.6	2.9447	0.75507	1.42285	0	2.41312	1.41744	0.000505796	2.28873E-05	1.13294E-05	0	0.000545493	0.00029	0.00054	0.0013761	0.007343808	0.1773906	0.0383994	0	0.223134	0.000108
4468	598538.57	4132391.6	3.88868	0.85725	1.59587	0	3.24397	1.59066	0.000667939	2.59845E-05	1.2707E-05	0	0.00073331	0.00033	0.0007066	0.0017661	0.009609693	0.2321233	0.0502472	0	0.29198	0.0001413
4469	598558.57	4132391.6	5.39363	0.98546	1.82394	0	4.59982	1.81958	0.000926437	2.98707E-05	1.4523E-05	0	0.001039804	0.00037	0.0009708	0.0023837	0.013202631	0.3189112	0.069034	0	0.401148	0.0001942
4470	598578.57	4132391.6	7.98022	1.14596	2.14091	0	6.97804	2.1409	0.001370722	3.47357E-05	1.70469E-05	0	0.001577408	0.00044	0.0014225	0.0034388	0.019345095	0.4672832	0.1011518	0	0.58778	0.0002845
4471	598598.57	4132391.6	13.0657	1.3539	2.62711	0	11.73698	2.64469	0.00224423	4.10387E-05	2.09182E-05	0	0.002653181	0.00054	0.0023062	0.0055016	0.031362562	0.7575666	0.1639888	0	0.952918	0.0004612
4472	598618.57	4132391.6	25.20976	1.61944	3.46666	0	24.27057	3.55837	0.004330154	4.90876E-05	2.76031E-05	0	0.005486438	0.00073	0.0044068	0.0106228	0.059930074	1.4476184	0.3133629	0	1.820911	0.0008814
4473	598738.57	4132391.6	82.51093	3.75476	32.59832	0	101.78087	43.50938	0.01417249	0.000113812	0.000259563	0	0.023007882	0.00892	0.0145459	0.046474	0.197813795	4.7782169	1.0343305	0	6.010361	0.0029092
4474	598358.57	4132411.6	0.85739	0.40532	0.79603	0	0.70498	0.79083	0.00014727	1.22858E-05	6.33835E-06	0	0.000159363	0.00016	0.0001659	0.0004874	0.002256042	0.054495	0.0117964	0	0.068547	3.318E-05
4475	598378.57	4132411.6	0.96494	0.43477	0.84572	0	0.79608	0.84055	0.000165743	1.31785E-05	6.73401E-06	0	0.000179956	0.00017	0.0001857	0.0005379	0.002524787	0.0609865	0.0132016	0	0.076713	3.713E-05

4476	598398.57	4132411.6	1.09836	0.46886	0.90168	0	0.91057	0.89649	0.00018866	1.42118E-05	7.17959E-06	0	0.000205837	0.00018	0.0002101	0.0005997	0.002856553	0.0690004	0.0149364	0	0.086793	4.201E-05
4477	598418.57	4132411.6	1.26674	0.5087	0.96529	0	1.05738	0.96001	0.000217582	1.54194E-05	7.68608E-06	0	0.000239024	0.0002	0.0002407	0.0006765	0.00327318	0.0790641	0.0171148	0	0.099452	4.814E-05
4478	598438.57	4132411.6	1.48341	0.55565	1.0384	0	1.24973	1.03301	0.000254798	1.68426E-05	8.26822E-06	0	0.000282505	0.00021	0.0002799	0.0007742	0.003806567	0.0919481	0.0199038	0	0.115658	5.598E-05
4479	598458.57	4132411.6	1.76849	0.61174	1.12356	0	1.50792	1.11807	0.000303765	1.85427E-05	8.9463E-06	0	0.00034087	0.00023	0.0003313	0.0009013	0.004504824	0.1088146	0.0235549	0	0.136874	6.625E-05
4480	598478.57	4132411.6	2.15544	0.68053	1.22482	0	1.86578	1.21931	0.000370229	2.06279E-05	9.75258E-06	0	0.000421765	0.00025	0.0004006	0.0010724	0.005448016	0.1315975	0.0284866	0	0.165532	8.012E-05
4481	598498.57	4132411.6	2.69407	0.76492	1.34734	0	2.37617	1.34214	0.000462747	2.31858E-05	1.07281E-05	0	0.000537141	0.00028	0.0004967	0.001309	0.006754248	0.1631497	0.0353167	0	0.205221	9.933E-05
4482	598518.57	4132411.6	3.46714	0.86874	1.49896	0	3.12847	1.49488	0.000595533	2.63328E-05	1.19354E-05	0	0.0007072	0.00031	0.0006338	0.0016475	0.008619266	0.2081994	0.0450685	0	0.261887	0.0001268
4483	598538.57	4132411.6	4.63733	1.0014	1.69438	0	4.29741	1.69338	0.000796531	3.03539E-05	1.34914E-05	0	0.000971443	0.00035	0.0008404	0.002159	0.011428542	0.2760579	0.0597577	0	0.347244	0.0001681
4484	598558.57	4132411.6	6.51888	1.17349	1.9571	0	6.22922	1.96411	0.001119715	3.55702E-05	1.55833E-05	0	0.001408135	0.0004	0.0011709	0.0029817	0.015923015	0.3846224	0.0832584	0	0.483804	0.0002342
4485	598578.57	4132411.6	9.83357	1.40003	2.32843	0	9.74525	2.35549	0.001689063	4.2437E-05	1.854E-05	0	0.002202944	0.00048	0.00175	0.0044359	0.023799347	0.5748762	0.1244422	0	0.723118	0.00035
4486	598598.57	4132411.6	16.72595	1.70471	2.88327	0	17.48394	2.95874	0.002872933	5.16723E-05	2.29579E-05	0	0.003952299	0.00061	0.0029476	0.0075065	0.040084837	0.9682542	0.2095959	0	1.217935	0.0005895
4487	598618.57	4132411.6	37.60114	2.12127	3.74246	0	42.03477	3.92396	0.00645856	6.42988E-05	2.97992E-05	0	0.009502091	0.0008	0.0065527	0.0168592	0.089111656	2.1525032	0.4659478	0	2.707563	0.0013105
4488	598358.57	4132431.6	0.9302	0.43839	0.81981	0	0.795	0.81479	0.000159776	1.32882E-05	6.5277E-06	0	0.000179712	0.00017	0.0001796	0.0005264	0.002442325	0.0589947	0.0127704	0	0.074207	3.592E-05
4489	598378.57	4132431.6	1.05496	0.47337	0.87195	0	0.90912	0.86699	0.000181205	1.43485E-05	6.94286E-06	0	0.000205509	0.00018	0.0002025	0.0005858	0.002753815	0.0665187	0.0143992	0	0.083672	4.05E-05
4490	598398.57	4132431.6	1.21121	0.51456	0.93097	0	1.05459	0.92608	0.000208043	1.55971E-05	7.41281E-06	0	0.000238393	0.00019	0.0002311	0.0006593	0.003142167	0.0758994	0.0164298	0	0.095471	4.621E-05
4491	598418.57	4132431.6	1.40943	0.56308	0.99829	0	1.24297	0.99354	0.000242091	1.70678E-05	7.94884E-06	0	0.000280977	0.0002	0.0002671	0.0007518	0.003632477	0.0877429	0.0189935	0	0.110369	5.342E-05
4492	598438.57	4132431.6	1.66579	0.62106	1.07604	0	1.49204	1.07164	0.000286124	1.88252E-05	8.56792E-06	0	0.00033728	0.00022	0.0003135	0.0008705	0.004263624	0.1029884	0.0222937	0	0.129546	6.27E-05
4493	598458.57	4132431.6	2.00444	0.69152	1.16718	0	1.82893	1.16357	0.000344293	2.0961E-05	9.29362E-06	0	0.000413435	0.00024	0.0003745	0.0010265	0.005093586	0.1230362	0.0266334	0	0.154763	7.491E-05
4494	598478.57	4132431.6	2.46585	0.78014	1.2765	0	2.29909	1.27453	0.000423547	2.36472E-05	1.01641E-05	0	0.000519716	0.00026	0.0004574	0.0012384	0.006219755	0.150239	0.0325219	0	0.188981	9.147E-05
4495	598498.57	4132431.6	3.10701	0.89122	1.40963	0	2.96986	1.41089	0.000533676	2.70142E-05	1.12241E-05	0	0.000671346	0.00029	0.0005719	0.0015325	0.007777637	0.1878698	0.0406678	0	0.236315	0.0001144
4496	598518.57	4132431.6	4.0215	1.03103	1.57489	0	3.95465	1.58227	0.000690753	3.1252E-05	1.254E-05	0	0.000893961	0.00032	0.0007345	0.0019529	0.009989308	0.241293	0.0522322	0	0.303514	0.0001469
4497	598538.57	4132431.6	5.38978	1.21414	1.78693	0	5.47335	1.80558	0.000925776	3.68024E-05	1.42284E-05	0	0.001237268	0.00037	0.0009768	0.0025843	0.013283896	0.3208742	0.069459	0	0.403617	0.0001954
4498	598558.57	4132431.6	7.55914	1.45991	2.06693	0	7.97196	2.1058	0.001298396	4.4252E-05	1.64578E-05	0	0.001802086	0.00043	0.0013591	0.0035929	0.018482904	0.4464569	0.0966436	0	0.561583	0.0002718
4499	598578.57	4132431.6	11.32127	1.79985	2.44641	0	12.56718	2.52004	0.001944598	5.45561E-05	1.94794E-05	0	0.00284085	0.00052	0.0020186	0.0053761	0.027452032	0.6631073	0.1435414	0	0.834101	0.0004037
4500	598598.57	4132431.6	18.72352	2.27246	2.96141	0	22.84096	3.09061	0.003216045	6.88816E-05	2.35801E-05	0	0.00516327	0.00063	0.0033085	0.0091054	0.04499343	1.0868219	0.235262	0	1.367077	0.0006617
4501	598618.57	4132431.6	35.1327	2.94456	3.65191	0	44.73449	3.8572	0.006034568	8.92539E-05	2.90782E-05	0	0.010112371	0.00079	0.0061529	0.0170561	0.083675228	2.0211856	0.4375218	0	2.542383	0.0012306
4502	598718.57	4132431.6	36.77025	3.11776	9.05218	0	47.03147	10.08368	0.006315842	9.45039E-05	7.20776E-05	0	0.01063161	0.00207	0.0064824	0.0191814	0.088156517	2.1294317	0.4609536	0	2.678542	0.0012965
4503	598358.57	4132451.6	1.01468	0.47847	0.84376	0	0.90299	0.83953	0.000174287	1.45031E-05	6.7184E-06	0	0.000204124	0.00017	0.0001955	0.0005718	0.002658775	0.0642231	0.0139022	0	0.080784	3.91E-05
4504	598378.57	4132451.6	1.15892	0.52088	0.8984	0	1.04456	0.89469	0.000199062	1.57886E-05	7.15347E-06	0	0.000236126	0.00018	0.000222	0.0006416	0.003019102	0.0729268	0.0157863	0	0.091732	4.44E-05
4505	598398.57	4132451.6	1.34104	0.57215	0.96063	0	1.22689	0.95771	0.000230344	1.73427E-05	7.64897E-06	0	0.000277342	0.0002	0.0002553	0.000729	0.003472387	0.0838759	0.0181564	0	0.105505	5.107E-05
4506	598418.57	4132451.6	1.57112	0.63243	1.03156	0	1.46278	1.02987	0.000269863	1.91699E-05	8.21375E-06	0	0.000330666	0.00021	0.0002972	0.0008391	0.004042356	0.0976436	0.0211367	0	0.122823	5.945E-05
4507	598438.57	4132451.6	1.86764	0.70516	1.11356	0	1.77448	1.11385	0.000320795	2.13744E-05	8.86667E-06	0	0.000401127	0.00023	0.000351	0.0009805	0.004773853	0.115313	0.0249616	0	0.145048	7.021E-05
4508	598458.57	4132451.6	2.25718	0.79479	1.20976	0	2.19437	1.21325	0.000387705	2.40913E-05	9.63266E-06	0	0.000496044	0.00025	0.0004214	0.0011662	0.005731138	0.1384364	0.029967	0	0.174135	8.429E-05
4509	598478.57	4132451.6	2.77915	0.90724	1.32439	0	2.77172	1.33299	0.000477361	2.74998E-05	1.05454E-05	0	0.000626556	0.00027	0.0005154	0.0014153	0.007009167	0.1693073	0.0366496	0	0.212966	0.0001031
4510	598498.57	4132451.6	3.4929	1.05029	1.4631	0	3.58252	1.47978	0.000599958	3.18358E-05	1.16499E-05	0	0.00080984	0.0003	0.0006434	0.0017567	0.008750393	0.2113668	0.0457541	0	0.265871	0.0001287
4511	598518.57	4132451.6	4.49045	1.23451	1.63339	0	4.74827	1.66252	0.000771302	3.74198E-05	1.30058E-05	0	0.001073361	0.00034	0.0008217	0.0022359	0.011174934	0.2699319	0.0584316	0	0.339538	0.0001643
4512	598538.57	4132451.6	5.93364	1.47919	1.84672	0	6.48661	1.89445	0.001019192	4.48364E-05	1.47044E-05	0	0.001466318	0.00039	0.0010787	0.0029334	0.014670023	0.3543562	0.0767067	0	0.445733	0.0002157
4513	598558.57	4132451.6	8.07652	1.80465	2.11506	0	9.15272	2.18954	0.001387263	5.47016E-05	1.68411E-05	0	0.002069001	0.00045	0.0014588	0.0039767	0.019838764	0.4792078	0.1037331	0	0.60278	0.0002918
4514	598578.57	4132451.6	11.32419	2.23662	2.45087	0	13.2801	2.5613	0.001945099	6.77952E-05	1.95149E-05	0	0.003002008	0.00053	0.0020324	0.0055595	0.027639379	0.6676326	0.144521	0	0.839793	0.0004065
4515	598598.57	4132451.6	16.22802	2.80312	2.86497	0	19.26817	3.01802	0.002787406	8.49667E-05	2.28122E-05	0	0.00435563	0.00062	0.0028952	0.0078696	0.039372529	0.9510483	0.2058714	0	1.196292	0.000579
4516	598618.57	4132451.6	23.25487	3.50288	3.36223	0	27.22596	3.55767	0.003994373	0.000106177	2.67716E-05	0	0.006154513	0.00073	0.0041273	0.0110112	0.056128748	1.3557969	0.2934865	0	1.705412	0.0008255
4517	598638.57	4132451.6	29.60605	4.22056	3.94054	0	34.35113	4.1819	0.005085283	0.000127931	3.13764E-05	0	0.00776518	0.00086	0.0052446	0.0138671	0.071322843	1.7228122	0.3729335	0	2.167069	0.0010489
4518	598658.57	4132451.6	29.91535	4.6096	4.57285	0	33.05965	4.87244	0.00513841	0.000139724	3.64111E-05	0	0.007473237	0.001	0.0053145	0.0137867	0.07227417	1.7457916	0.3779078	0	2.195974	0.0010629
4519	598678.57	4132451.6	28.88164	4.33865	5.14962	0	31.33086	5.47845	0.004960855	0.000131511	4.10036E-05	0	0.007082438	0.00112	0.0051334	0.013339	0.069810306	1.6862766	0.3650247	0	2.121112	0.0010267
4520	598698.57	4132451.6	23.60544	3.88631	5.48139	0	24.94832	5.74486	0.004054588	0.0001178	4.36453E-05	0	0.005639645	0.00118	0.004216	0.0110335	0.057335167	1.3849381	0.2997946	0	1.742068	0.0008432
4521	598338.57	4132471.6	0.97715	0.48397	0.81705	0	0.89554	0.81416	0.00016784	1.46698E-05	6.50573E-06	0	0.00020244	0.00017	0.000189	0.0005584	0.002570485	0.0620904	0.0134406	0	0.078101	3.78E-05
4522	598358.57	4132471.6	1.10942	0.52705	0.8675	0	1.03139	0.86573	0.00019056	1.59757E-05	6.90743E-06	0	0.000233149	0.00018	0.0002134	0.0006241	0.002902673	0.0701144	0.0151775	0	0.088195	4.269E-05
4523	598378.57	4132471.6	1.27252	0.57781	0.92417	0	1.20249	0.92394	0.000218574	1.75143E-05	7.35866E-06	0	0.000271827	0.00019	0.0002434	0.0007047	0.003310717	0.0799708	0.0173111	0	0.100593	4.869E-05
4524	598398.57	4132471.6	1.47684	0.63912	0.98856	0	1.42162	0.99049	0.000253669	1.93727E-05	7.87137E-06	0	0.000321362	0.0002	0.0002809	0.0008053	0.003820231	0.0922781	0.0199753	0	0.116074	5.618E-05
4525	598418.57	4132471.6	1.73375	0.7124	1.06196	0	1.70401	1.06695	0.000297798	2.15939E-05	8.45581E-06	0	0.000385197	0.00022	0.0003278	0.0009318	0.004458498	0.1076956	0.0233126	0	0.135467	6.557E-05
4526	598438.57	4132471.6	2.06105	0.80141	1.14652	0	2.07279	1.15587	0.000354016	2.42919E-05	9.12912E-06	0	0.000468561	0.00024	0.0003874	0.001093	0.005268882	0.1272705	0.02755	0	0.160089	7.749E-05
4527	598458.57	4132471.6	2.48337	0.9113	1.24499	0	2.56039	1.26052	0.000426556	2.76228E-05	9.91318E-06	0	0.000578784	0.00026	0.0004641	0.0013013	0.006311334	0.1524511	0.0330008	0	0.191763	9.282E-05
4528	598478.57	4132471.6	3.03429	1.04835	1.36077	0	3.21185	1.38494	0.000521185	3.1777E-05	1.08351E-05	0	0.000726049	0.00028	0.0005638	0.0015738	0.007667252	0.1852034	0.0400906	0	0.232961	0.0001128
4529	598498.57	4132471.6	3.76095	1.22126	1.49818	0	4.09098	1.53423	0.000646	3.70182E-05	1.19292E-05	0	0.000924779	0.00031	0.0006949	0.0019343	0.009450802	0.2282853	0.0494164	0	0.287153	0.000139
4530	598518.57	4132471.6	4.72778	1.44128	1.66242	0	5.28561	1.71432	0.000812067	4.36873E-05	1.32369E-05	0	0.001194829	0.00035	0.000869	0.0024153	0.011817688	0.2854577	0.0617924	0	0.359068	0.0001738
4531	598538.57	4132471.6	6.01084	1.71927	1.85836	0	6.89584	1.93055	0.001032452	5.21136E-05	1.47971E-05	0	0.001558826	0.0004	0.0010994	0.003054	0.014950579	0.3611331	0.0781737	0	0.454257	0.0002199
4532	598558.57	4132471.6	7.68322	2.06523	2.09011	0	8.99143	2.18659	0.001319708	6.26002E-05	1.66424E-05	0	0.002032541	0.00045	0.001399	0.0038798	0.019024773	0.4595458	0.0994769	0	0.578047	0.0002798
4533	598578.57	4132471.6	9.75177	2.47967	2.35873	0	11.47429	2.48089	0.001675013	7.51624E-05	1.87813E-05	0	0.002593799	0.00051	0.001769	0.0048714	0.024056596	0.5810901	0.1257873	0	0.730934	0.0003538
4534	598598.57	4132471.6	12.10281	2.94163	2.663	0	14.08564	2.80604	0.002078839	8.91651E-05	2.1204E-05	0	0.003184103	0.00058	0.0021892	0.0059486	0.029771733	0.7191399	0.1556707	0	0.904582	0.0004378
4535	598618.57	4132471.6	14.39926	3.37083	2.99401	0	16.40361	3.14861	0.002473289	0.000102175	2.38397E-05	0	0.003708087	0.00065	0.0025993	0.0069529	0.035348745	0.8538533	0.1848318	0	1.074034	0.0005199
4536	598638.57	4132471.6	15.89145	3.62352	3.33319	0	17.22249	3.49231	0.002729595	0.000109834	2.65404E-05	0	0.003893197	0.00072	0.002866	0.0074752	0.038975221	0.9414513	0.203794	0	1.184221	0.0005732
4537	598658.57	4132471.6	15.73222	3.60338	3.64421	0	16.17537	3.79179	0.002702245	0.000109224	2.90169E-05	0	0.003656493	0.00078	0.0028405	0.0072744	0.038628655	0.93308	0.2019819	0	1.17369	0.0005681
4538	598678.57	4132471.6	14.41796	3.45302	3.86287	0	14.00643	3.95666	0.002476501	0.000104666	3.07579E-05	0	0.003166197	0.00081	0.0026119	0.0065893	0.035520389	0.8579994	0.1857293	0	1.079249	0.0005224
4539	598698.57	4132471.6	12.16039	3.36363	3.94246	0	11.00293	3.95803	0.002088729	0.000101957	3.13917E-05	0	0.002487247	0.00081	0.0022221	0.0055208	0.030218733	0.7299373	0.158008	0	0.918164	0.0004444
4540	598338.57	4132491.6	1.06019	0.53075	0.83776	0	1.01427	0.83827	0.000182104	1.60878E-05	6.67063E-06	0	0.000229279	0.00017	0.0002049	0.000606	0.002785982	0.0672958	0.0145674	0	0.084649	4.097E-05
4541	598358.57	4132491.6	1.20629	0.5814	0.88956	0	1.17359	0.89223	0.000207198	1.76231E-05	7.08308E-06	0	0.000265294	0.00018	0.0002319	0.0006801	0.003153743	0.0761791	0.0164903	0	0.095823	4.638E-05
4542	598378.57	4132491.6	1.38454	0.64089	0.94752	0	1.37231	0.95301	0.000237816	1.94263E-05	7.54459E-06	0	0.000310215	0.0002	0.0002648	0.0007704	0.003600914	0.0869805	0.0188285	0	0.10941	5.296E-05
4543	598398.57	4132491.6	1.60398	0.71176	1.01285	0	1.62255	1.02204	0.000275508	2.15745E-05	8.06477E-06	0	0.000366782	0.00021	0.0003051	0.0008815	0.004149789	0.1002387	0.0216985	0	0.126087	6.103E-05

4544	598418.57	4132491.6	1.87587	0.7969	1.08694	0	1.93975	1.10101	0.000322209	2.41552E-05	8.65471E-06	0	0.000438487	0.00023	0.000355	0.0010192	0.004828012	0.1166212	0.0252447	0	0.146694	7.1E-05
4545	598438.57	4132491.6	2.21467	0.89991	1.17149	0	2.34377	1.19195	0.000380403	2.72776E-05	9.32794E-06	0	0.000529817	0.00024	0.000417	0.0011912	0.005671027	0.1369844	0.0296527	0	0.172308	8.34E-05
4546	598458.57	4132491.6	2.63842	1.02537	1.2685	0	2.85941	1.29723	0.000453188	3.10805E-05	1.01004E-05	0	0.000646379	0.00027	0.0004944	0.0014067	0.00672308	0.1623968	0.0351537	0	0.204274	9.887E-05
4547	598478.57	4132491.6	3.16741	1.17779	1.38003	0	3.5144	1.41917	0.00054405	3.57005E-05	1.09884E-05	0	0.000794441	0.00029	0.0005907	0.0016761	0.008033648	0.1940538	0.0420064	0	0.244094	0.0001181
4548	598498.57	4132491.6	3.82552	1.36336	1.50854	0	4.34046	1.56041	0.00065709	4.13254E-05	1.20117E-05	0	0.000981174	0.00032	0.0007104	0.0020115	0.009661328	0.2333706	0.0505172	0	0.293549	0.0001421
4549	598518.57	4132491.6	4.63448	1.588	1.65637	0	5.36276	1.72317	0.000796041	4.81346E-05	1.31888E-05	0	0.001212269	0.00035	0.0008574	0.0024229	0.011659574	0.2816385	0.0609657	0	0.354264	0.0001715
4550	598538.57	4132491.6	5.5892	1.84954	1.82349	0	6.55776	1.90652	0.000960029	5.60623E-05	1.45195E-05	0	0.001482402	0.00039	0.0010306	0.0029039	0.014015599	0.3385485	0.0732849	0	0.425849	0.0002061
4551	598558.57	4132491.6	6.65034	2.14112	2.00899	0	7.82586	2.10745	0.001142296	6.49005E-05	1.59965E-05	0	0.00176906	0.00043	0.0012232	0.0034243	0.016634582	0.4018104	0.086979	0	0.505424	0.0002446
4552	598578.57	4132491.6	7.72219	2.44006	2.2089	0	8.98004	2.31762	0.001326402	7.39618E-05	1.75883E-05	0	0.002029966	0.00048	0.001418	0.0039231	0.019283176	0.4657875	0.100828	0	0.585899	0.0002836
4553	598598.57	4132491.6	8.71663	2.70555	2.41791	0	9.9171	2.52707	0.001497212	8.20092E-05	1.92525E-05	0	0.002241791	0.00052	0.0015985	0.0043584	0.021738146	0.5250876	0.1136646	0	0.66049	0.0003197
4554	598618.57	4132491.6	9.54848	2.8755	2.62539	0	10.49311	2.7246	0.001640095	8.71606E-05	2.09046E-05	0	0.002372	0.00056	0.0017482	0.0046788	0.023773776	0.5742585	0.1243085	0	0.722341	0.0003496
4555	598638.57	4132491.6	9.94482	2.90891	2.81455	0	10.36851	2.89383	0.001708172	8.81733E-05	2.24107E-05	0	0.002343834	0.00059	0.0018188	0.0047559	0.024733836	0.5974489	0.1293285	0	0.751511	0.0003638
4556	598658.57	4132491.6	9.64235	2.86379	2.96635	0	9.42821	3.00758	0.001656218	8.68057E-05	2.36194E-05	0	0.002131276	0.00062	0.0017666	0.0045145	0.024025139	0.5803302	0.1256229	0	0.729978	0.0003533
4557	598678.57	4132491.6	8.88438	2.84978	3.06085	0	8.14697	3.04836	0.001526025	8.6381E-05	2.43719E-05	0	0.001841648	0.00062	0.0016368	0.0041034	0.022259065	0.5376705	0.1163884	0	0.676318	0.0003274
4558	598338.57	4132511.6	1.13921	0.57948	0.85614	0	1.13667	0.86131	0.000195676	1.75649E-05	6.81698E-06	0	0.000256948	0.00018	0.0002201	0.0006536	0.002992642	0.0722876	0.015648	0	0.090928	4.401E-05
4559	598358.57	4132511.6	1.29387	0.63663	0.9084	0	1.31436	0.91668	0.000222242	1.92972E-05	7.2331E-06	0	0.000297115	0.00019	0.0002488	0.0007338	0.003383127	0.0817199	0.0176897	0	0.102793	4.975E-05
4560	598378.57	4132511.6	1.47972	0.70355	0.96653	0	1.53245	0.9787	0.000254164	2.13256E-05	7.69595E-06	0	0.000346415	0.0002	0.0002832	0.0008303	0.003851131	0.0930246	0.0201368	0	0.117013	5.664E-05
4561	598398.57	4132511.6	1.70368	0.7824	1.03143	0	1.80071	1.04846	0.000292633	2.37157E-05	8.21272E-06	0	0.000407056	0.00021	0.0003246	0.0009466	0.004413807	0.1066161	0.023079	0	0.134109	6.491E-05
4562	598418.57	4132511.6	1.97369	0.87557	1.10413	0	2.13034	1.12716	0.000339011	2.65398E-05	8.79159E-06	0	0.00048157	0.00023	0.0003743	0.001087	0.005090798	0.1229689	0.0266188	0	0.154678	7.487E-05
4563	598438.57	4132511.6	2.29903	0.98607	1.18582	0	2.53405	1.21615	0.000394893	2.98892E-05	9.44204E-06	0	0.00057283	0.00025	0.0004342	0.0012564	0.005905151	0.1426397	0.0308769	0	0.179422	8.684E-05
4564	598458.57	4132511.6	2.69013	1.11781	1.27787	0	3.02563	1.31695	0.00046207	3.38825E-05	1.0175E-05	0	0.000683953	0.00027	0.0005061	0.0014601	0.006882989	0.1662595	0.0359898	0	0.209132	0.0001012
4565	598478.57	4132511.6	3.14946	1.26984	1.3805	0	3.60744	1.4295	0.000540967	3.84907E-05	1.09922E-05	0	0.000815473	0.00029	0.0005904	0.001699	0.008029714	0.1939587	0.0419858	0	0.243974	0.0001181
4566	598498.57	4132511.6	3.67845	1.44365	1.49441	0	4.27775	1.55421	0.000631829	4.37592E-05	1.18992E-05	0	0.000966999	0.00032	0.0006875	0.0019731	0.009349356	0.2258349	0.048886	0	0.28407	0.0001375
4567	598518.57	4132511.6	4.26623	1.63761	1.61955	0	5.01216	1.6902	0.000732789	4.96384E-05	1.28956E-05	0	0.001133014	0.00035	0.0007953	0.0022749	0.010815847	0.2612581	0.056554	0	0.328628	0.0001591
4568	598538.57	4132511.6	4.88342	1.84496	1.75477	0	5.74645	1.83483	0.000838801	5.59234E-05	1.39723E-05	0	0.001299003	0.00038	0.0009087	0.0025839	0.012357648	0.2985005	0.0646158	0	0.375474	0.0001817
4569	598558.57	4132511.6	5.47457	2.04801	1.89656	0	6.37065	1.9816	0.000940339	6.20782E-05	1.51013E-05	0	0.001440105	0.00041	0.0010175	0.0028639	0.013837561	0.334248	0.072354	0	0.42044	0.0002035
4570	598578.57	4132511.6	5.98173	2.21842	2.039	0	6.8034	2.12106	0.001027452	6.72436E-05	1.62354E-05	0	0.00153793	0.00043	0.0011109	0.0030837	0.015107899	0.3649332	0.0789963	0	0.459037	0.0002222
4571	598598.57	4132511.6	6.40275	2.33174	2.17698	0	7.07173	2.24694	0.001099768	7.06785E-05	1.73341E-05	0	0.001598587	0.00046	0.0011878	0.003247	0.016153007	0.3901779	0.084461	0	0.490792	0.0002376
4572	598618.57	4132511.6	6.72371	2.37458	2.30402	0	7.14469	2.35395	0.001154898	7.1977E-05	1.83457E-05	0	0.001615079	0.00048	0.0012452	0.0033429	0.016934149	0.4090465	0.0885454	0	0.514526	0.000249
4573	598638.57	4132511.6	6.8183	2.36786	2.41263	0	6.87444	2.43377	0.001171145	7.17733E-05	1.92105E-05	0	0.001553989	0.0005	0.0012621	0.0033151	0.017164091	0.4146007	0.0897477	0	0.521513	0.0002524
4574	598658.57	4132511.6	6.60524	2.36786	2.49653	0	6.26686	2.48051	0.001134549	7.17733E-05	1.98785E-05	0	0.001416643	0.00051	0.0012262	0.0031514	0.016675492	0.4027986	0.087193	0	0.506667	0.0002452
4575	598338.57	4132531.6	1.20606	0.62704	0.87134	0	1.24947	0.88143	0.000207159	1.90065E-05	6.93801E-06	0	0.000282447	0.00018	0.0002331	0.0006963	0.003170047	0.0765729	0.0165756	0	0.096318	4.662E-05
4576	598358.57	4132531.6	1.36296	0.68953	0.92322	0	1.43762	0.93706	0.000234109	2.09007E-05	7.3511E-06	0	0.000324978	0.00019	0.0002624	0.0007795	0.003567924	0.0861837	0.018656	0	0.108408	5.247E-05
4577	598378.57	4132531.6	1.54725	0.76156	0.98034	0	1.66278	0.99868	0.000265763	2.3084E-05	7.80591E-06	0	0.000375877	0.0002	0.0002967	0.0008773	0.004034282	0.0974486	0.0210945	0	0.122577	5.933E-05
4578	598398.57	4132531.6	1.76253	0.84402	1.04321	0	1.93013	1.06685	0.000302741	2.55835E-05	8.30651E-06	0	0.000436312	0.00022	0.0003366	0.0009917	0.00457795	0.110581	0.0239372	0	0.139096	6.733E-05
4579	598418.57	4132531.6	2.01316	0.9389	1.11248	0	2.24533	1.14231	0.00034579	2.84594E-05	8.85807E-06	0	0.000507564	0.00023	0.0003831	0.0011249	0.005210005	0.1258483	0.0272421	0	0.1583	7.662E-05
4580	598438.57	4132531.6	2.30236	1.04757	1.18872	0	2.61203	1.22556	0.000395465	3.17534E-05	9.46513E-06	0	0.000590458	0.00025	0.0004367	0.0012784	0.005938595	0.1434475	0.0310518	0	0.180438	8.734E-05
4581	598458.57	4132531.6	2.63132	1.17096	1.27236	0	3.03044	1.31686	0.000451969	3.54935E-05	1.01311E-05	0	0.00068504	0.00027	0.0004976	0.0014526	0.006766928	0.163456	0.035383	0	0.205606	9.952E-05
4582	598478.57	4132531.6	2.99515	1.30734	1.36318	0	3.49133	1.4156	0.000514462	3.96274E-05	1.08543E-05	0	0.000789226	0.00029	0.0005649	0.0016444	0.007682846	0.1855801	0.0401721	0	0.233435	0.000113
4583	598498.57	4132531.6	3.38179	1.45299	1.4605	0	3.97228	1.52042	0.000580873	4.40423E-05	1.16292E-05	0	0.000897946	0.00031	0.0006365	0.0018462	0.00865657	0.2091005	0.0452636	0	0.263021	0.0001273
4584	598518.57	4132531.6	3.76735	1.60009	1.56265	0	4.42737	1.62843	0.000647099	4.85011E-05	1.24425E-05	0	0.001000821	0.00033	0.000708	0.0020427	0.009628893	0.2325871	0.0503476	0	0.292564	0.0001416
4585	598538.57	4132531.6	4.12471	1.74047	1.66782	0	4.79903	1.73598	0.000708481	5.27562E-05	1.32799E-05	0	0.001084836	0.00036	0.0007745	0.0022153	0.0105329	0.2544235	0.0550745	0	0.320031	0.0001549
4586	598558.57	4132531.6	4.42508	1.85921	1.77257	0	5.03848	1.83722	0.000760074	5.63554E-05	1.4114E-05	0	0.001138964	0.00038	0.0008305	0.0023462	0.011294819	0.2728278	0.0590585	0	0.343181	0.0001661
4587	598578.57	4132531.6	4.6611	1.94013	1.87258	0	5.15505	1.92649	0.000800614	5.88082E-05	1.49103E-05	0	0.001165315	0.00039	0.0008743	0.0024346	0.011890321	0.2872122	0.0621722	0	0.361275	0.0001749
4588	598598.57	4132531.6	4.86059	1.98245	1.96555	0	5.20547	2.00197	0.000834879	6.0091E-05	1.56506E-05	0	0.001176713	0.00041	0.0009106	0.0024978	0.012383819	0.2991327	0.0647526	0	0.376269	0.0001821
4589	598618.57	4132531.6	5.00795	1.99414	2.04828	0	5.16244	2.06131	0.000860191	6.04453E-05	1.63093E-05	0	0.001166986	0.00042	0.0009369	0.0025265	0.012741813	0.3077801	0.0666245	0	0.387146	0.0001874
4590	598638.57	4132531.6	5.03395	2.00007	2.11841	0	4.94909	2.10386	0.000864656	6.06251E-05	1.68677E-05	0	0.001118757	0.00043	0.0009421	0.0024922	0.012812584	0.3094896	0.0669946	0	0.389297	0.0001884
4591	598658.57	4132531.6	4.90071	2.02945	2.17621	0	4.58425	2.13822	0.00084177	6.15156E-05	1.7328E-05	0	0.001036284	0.00044	0.0009206	0.0023953	0.01251972	0.3024154	0.0654632	0	0.380398	0.0001841
4592	598338.57	4132551.6	1.25361	0.66975	0.88267	0	1.34061	0.89703	0.000215326	2.03011E-05	7.02822E-06	0	0.000303049	0.00018	0.0002427	0.0007296	0.003299951	0.0797107	0.0172548	0	0.100265	4.853E-05
4593	598358.57	4132551.6	1.40498	0.7345	0.9331	0	1.52838	0.95144	0.000241326	2.22638E-05	7.42977E-06	0	0.000345495	0.0002	0.000271	0.0008116	0.003685685	0.0890282	0.0192717	0	0.111986	5.42E-05
4594	598378.57	4132551.6	1.57801	0.80758	0.98797	0	1.74598	1.01089	0.000271047	2.44789E-05	7.86667E-06	0	0.000394684	0.00021	0.0003034	0.0009053	0.00412593	0.0996624	0.0215737	0	0.125362	6.068E-05
4595	598398.57	4132551.6	1.77342	0.88878	1.04742	0	1.99397	1.07548	0.000304611	2.69402E-05	8.34004E-06	0	0.000450743	0.00022	0.0003399	0.0010111	0.004622295	0.1116521	0.0241691	0	0.140444	6.798E-05
4596	598418.57	4132551.6	1.99186	0.97881	1.1117	0	2.27222	1.14537	0.000342132	2.96692E-05	8.85186E-06	0	0.000513642	0.00023	0.0003807	0.0011291	0.005176618	0.1250419	0.0270675	0	0.157286	7.613E-05
4597	598438.57	4132551.6	2.23181	1.07731	1.18084	0	2.57737	1.22039	0.000383347	3.26548E-05	9.40239E-06	0	0.000582623	0.00025	0.0004254	0.0012582	0.005785204	0.1397423	0.0302497	0	0.175777	8.508E-05
4598	598458.57	4132551.6	2.48866	1.18285	1.25456	0	2.90125	1.29994	0.000427465	3.58539E-05	9.98938E-06	0	0.000655837	0.00027	0.0004733	0.0013957	0.006436664	0.1554784	0.0336561	0	0.195571	9.466E-05
4599	598478.57	4132551.6	2.75537	1.29392	1.33255	0	3.23074	1.38326	0.000473276	3.92206E-05	1.06104E-05	0	0.000730319	0.00028	0.0005231	0.001537	0.007113898	0.1718371	0.0371972	0	0.216148	0.0001046
4600	598498.57	4132551.6	3.01636	1.40443	1.41346	0	3.53648	1.46812	0.000518105	4.25703E-05	1.12546E-05	0	0.000799432	0.0003	0.0005719	0.0016724	0.007777856	0.1878751	0.0406689	0	0.236322	0.0001144
4601	598518.57	4132551.6	3.24979	1.50492	1.49511	0	3.77619	1.55095	0.0005582	4.56163E-05	1.19047E-05	0	0.00085362	0.00032	0.0006157	0.0017873	0.008373387	0.2022602	0.0437828	0	0.254416	0.0001231
4602	598538.57	4132551.6	3.44188	1.58964	1.57577	0	3.92236	1.62847	0.000591195	4.81843E-05	1.2547E-05	0	0.000886662	0.00033	0.0006519	0.0018725	0.008865745	0.2141532	0.0463573	0	0.269376	0.0001304
4603	598558.57	4132551.6	3.58943	1.65146	1.65306	0	3.97712	1.69715	0.000616538	5.00582E-05	1.31624E-05	0	0.00089904	0.00035	0.0006798	0.0019267	0.009244257	0.2232962	0.0483365	0	0.280877	0.000136
4604	598578.57	4132551.6	3.70753	1.68662	1.72475	0	3.98134	1.75458	0.000636824	5.11239E-05	1.37332E-05	0	0.000899994	0.00036	0.0007017	0.0019614	0.009542382	0.2304974	0.0498953	0	0.289935	0.0001403
4605	598598.57	4132551.6	3.81971	1.70571	1.79077	0	3.97633	1.8015	0.000656092	5.17026E-05	1.42589E-05	0	0.000898862	0.00037	0.0007221	0.0019903	0.00981944	0.2371898	0.051344	0	0.298353	0.0001444
4606	598618.57	4132551.6	3.90642	1.71952	1.85024	0	3.93067	1.839	0.000670986	5.21212E-05	1.47325E-05	0	0.00088854	0.00038	0.0007378	0.0020034	0.010034117	0.2423753	0.0524665	0	0.304876	0.0001476
4607	598638.57	4132551.6	3.92091	1.74174	1.90304	0	3.79567	1.87231	0.000673475	5.27947E-05	1.51529E-05	0	0.000858023	0.00038	0.0007414	0.0019833	0.01008284	0.2435523	0.0527212	0	0.306356	0.0001483
4608	598338.57	4132571.6	1.27831	0.70496	0.88982	0	1.40308	0.90741	0.000219569	2.13684E-05	7.08515E-06	0	0.000317171	0.00019	0.000248	0.0007512	0.003372935	0.0814737	0.0176364	0	0.102483	4.96E-05
4609	598358.57	4132571.6	1.41686	0.76761	0.93777	0	1.57895	0.95917	0.000243367	2.32674E-05	7.46695E-06	0	0.000356927	0.0002	0.0002741	0.0008277	0.00372759	0.0900404	0.0194909	0	0.113259	5.482E-05
4610	598378.57	4132571.6	1.57064	0.83679	0.98926	0	1.77513	1.01488	0.000269781	2.53643E-05	7.87694E-06	0	0.000401274	0.00021	0.000303	0.0009124	0.004120895	0.0995407	0.0215474	0	0.125209	6.06E-05
4611	598398.57	4132571.6	1.73965	0.91288	1.04441	0	1.99067	1.07459	0.000298811	2.76707E-05	8.31607E-06	0	0.000449997	0.00022	0.0003348	0.0010051	0.00455302	0.1099788	0.0238069	0	0.138339	6.696E-05

4612	598418.57	4132571.6	1.92007	0.99312	1.1028	0	2.2193	1.13758	0.000329801	3.01029E-05	8.781E-06	0	0.00050168	0.00023	0.0003687	0.0011036	0.00501386	0.1211104	0.0262165	0	0.152341	7.374E-05
4613	598438.57	4132571.6	2.10842	1.07666	1.16421	0	2.45506	1.20341	0.000362153	3.26351E-05	9.26997E-06	0	0.000554974	0.00025	0.0004041	0.0012058	0.00549491	0.1327302	0.0287318	0	0.166957	8.081E-05
4614	598458.57	4132571.6	2.29836	1.16136	1.22811	0	2.68723	1.27119	0.000394778	3.52025E-05	9.77877E-06	0	0.000607457	0.00026	0.0004398	0.0013078	0.005980423	0.1444579	0.0312705	0	0.181709	8.795E-05
4615	598478.57	4132571.6	2.48062	1.24393	1.29367	0	2.89836	1.3395	0.000426084	3.77053E-05	1.03008E-05	0	0.000655183	0.00027	0.0004741	0.0014039	0.006447297	0.1557353	0.0337117	0	0.195894	9.482E-05
4616	598498.57	4132571.6	2.64345	1.31972	1.35969	0	3.06426	1.40621	0.000454052	4.00027E-05	1.08265E-05	0	0.000692686	0.00029	0.0005049	0.0014859	0.00686604	0.1658501	0.0359012	0	0.208617	0.000101
4617	598518.57	4132571.6	2.77558	1.38317	1.42456	0	3.16266	1.46858	0.000476747	4.19259E-05	1.1343E-05	0	0.000714929	0.0003	0.00053	0.001546	0.00720786	0.1741068	0.0376885	0	0.219003	0.000106
4618	598538.57	4132571.6	2.87768	1.43383	1.48736	0	3.19483	1.52482	0.000494285	4.34615E-05	1.1843E-05	0	0.000722201	0.00031	0.0005496	0.0015844	0.007474037	0.1805363	0.0390803	0	0.227091	0.0001099
4619	598558.57	4132571.6	2.9569	1.46805	1.54639	0	3.18218	1.57272	0.000507892	4.44988E-05	1.23131E-05	0	0.000719342	0.00032	0.0005647	0.0016065	0.007679584	0.1855013	0.0401551	0	0.233336	0.0001129
4620	598578.57	4132571.6	3.02764	1.48557	1.6005	0	3.16139	1.61143	0.000520043	4.50298E-05	1.27439E-05	0	0.000714642	0.00033	0.0005778	0.0016228	0.007857906	0.1898087	0.0410875	0	0.238754	0.0001156
4621	598598.57	4132571.6	3.10143	1.49833	1.65062	0	3.1526	1.64359	0.000532717	4.54166E-05	1.3143E-05	0	0.000712655	0.00034	0.0005913	0.0016409	0.008040958	0.1942303	0.0420446	0	0.244316	0.0001183
4622	598618.57	4132571.6	3.16088	1.51675	1.6977	0	3.12689	1.67414	0.000542929	4.59749E-05	1.35179E-05	0	0.000706843	0.00034	0.0006024	0.0016525	0.008192517	0.1978913	0.0428371	0	0.248921	0.0001205
4623	598358.57	4132591.6	1.40071	0.78721	0.93751	0	1.58822	0.9606	0.000240593	2.38615E-05	7.46488E-06	0	0.000359022	0.0002	0.0002719	0.0008279	0.003697917	0.0893236	0.0193357	0	0.112357	5.438E-05
4624	598378.57	4132591.6	1.53224	0.85024	0.98515	0	1.75549	1.01188	0.000263185	2.5772E-05	7.84421E-06	0	0.000396834	0.00021	0.0002968	0.0009011	0.004036296	0.0974972	0.021105	0	0.122639	5.936E-05
4625	598398.57	4132591.6	1.67092	0.91639	1.03523	0	1.93	1.06563	0.000287006	2.77771E-05	8.24297E-06	0	0.000436283	0.00022	0.000323	0.0009778	0.004392928	0.1061117	0.0229698	0	0.133474	6.461E-05
4626	598418.57	4132591.6	1.81298	0.98368	1.08738	0	2.10601	1.12121	0.000311407	2.98168E-05	8.65822E-06	0	0.00047607	0.00023	0.0003499	0.0010558	0.004758149	0.1149337	0.0248795	0	0.144571	6.998E-05
4627	598438.57	4132591.6	1.95382	1.05048	1.14115	0	2.27612	1.17792	0.000335598	3.18416E-05	9.08636E-06	0	0.000514524	0.00024	0.0003765	0.0011325	0.005120493	0.1236862	0.0267741	0	0.155581	7.531E-05
4628	598458.57	4132591.6	2.08721	1.11455	1.1959	0	2.42892	1.23472	0.00035851	3.37836E-05	9.5223E-06	0	0.000549065	0.00025	0.0004018	0.001204	0.005464417	0.1319937	0.0285724	0	0.16603	8.036E-05
4629	598478.57	4132591.6	2.20663	1.17419	1.25098	0	2.54995	1.29034	0.000379022	3.55914E-05	9.96087E-06	0	0.000576424	0.00026	0.0004246	0.0012655	0.005773917	0.1394697	0.0301907	0	0.175434	8.491E-05
4630	598498.57	4132591.6	2.30414	1.22535	1.30519	0	2.62291	1.34275	0.000395771	3.71422E-05	1.03925E-05	0	0.000592917	0.00028	0.0004433	0.0013115	0.006028648	0.1456227	0.0315226	0	0.183174	8.866E-05
4631	598518.57	4132591.6	2.37596	1.26446	1.35736	0	2.64173	1.38997	0.000408107	3.83276E-05	1.08079E-05	0	0.000597171	0.00028	0.0004572	0.0013394	0.006218182	0.150201	0.0325137	0	0.188933	9.145E-05
4632	598538.57	4132591.6	2.43005	1.29375	1.40707	0	2.62229	1.43115	0.000417398	3.92155E-05	1.12037E-05	0	0.000592777	0.00029	0.0004678	0.001354	0.006361987	0.1536746	0.0332656	0	0.193302	9.356E-05
4633	598558.57	4132591.6	2.47804	1.31347	1.45371	0	2.59242	1.46561	0.000425641	3.98132E-05	1.15751E-05	0	0.000586025	0.0003	0.000477	0.0013635	0.006487265	0.1567007	0.0339207	0	0.197109	9.541E-05
4634	598578.57	4132591.6	2.53098	1.32667	1.49736	0	2.57949	1.49453	0.000434734	4.02133E-05	1.19227E-05	0	0.000583102	0.00031	0.0004869	0.0013764	0.006621095	0.1599334	0.0346204	0	0.201175	9.737E-05
4635	598598.57	4132591.6	2.59211	1.34453	1.53962	0	2.5878	1.52265	0.000445234	4.07547E-05	1.22592E-05	0	0.00058498	0.00031	0.0004982	0.0013954	0.006775826	0.1636709	0.0354295	0	0.205876	9.965E-05
4636	598618.57	4132591.6	2.64256	1.3721	1.58166	0	2.58435	1.55543	0.000453899	4.15904E-05	1.25939E-05	0	0.0005842	0.00032	0.0005081	0.0014112	0.006909589	0.166902	0.0361289	0	0.20994	0.0001016
4637	598378.57	4132611.6	1.47062	0.84889	0.9765	0	1.6958	1.00313	0.000252601	2.57311E-05	7.77534E-06	0	0.000383341	0.00021	0.0002861	0.0008751	0.003890866	0.0939843	0.0203446	0	0.11822	5.722E-05
4638	598398.57	4132611.6	1.58004	0.90354	1.02146	0	1.82965	1.05079	0.000271396	2.73876E-05	8.13333E-06	0	0.000413598	0.00022	0.0003069	0.0009359	0.004173854	0.10082	0.0218243	0	0.126818	6.138E-05
4639	598418.57	4132611.6	1.6877	0.95754	1.06761	0	1.95803	1.09924	0.000289888	2.90244E-05	8.5008E-06	0	0.000442619	0.00023	0.0003274	0.0009954	0.004452593	0.1075529	0.0232818	0	0.135287	6.548E-05
4640	598438.57	4132611.6	1.78908	1.0091	1.11444	0	2.07302	1.14768	0.000307301	3.05873E-05	8.87368E-06	0	0.000468613	0.00024	0.0003468	0.0010507	0.00471573	0.113909	0.0246576	0	0.143282	6.935E-05
4641	598458.57	4132611.6	1.87861	1.05581	1.16127	0	2.16324	1.19496	0.000322679	3.20032E-05	9.24656E-06	0	0.000489007	0.00024	0.0003639	0.0010979	0.004949187	0.1195482	0.0258784	0	0.150376	7.279E-05
4642	598478.57	4132611.6	1.95342	1.09818	1.2077	0	2.22009	1.24016	0.000335529	3.32874E-05	9.61626E-06	0	0.000501858	0.00025	0.0003784	0.0011345	0.005146428	0.1243126	0.0269097	0	0.156369	7.569E-05
4643	598498.57	4132611.6	2.00986	1.13319	1.2528	0	2.2368	1.28167	0.000345224	3.43487E-05	9.97537E-06	0	0.000505636	0.00026	0.0003895	0.001158	0.005297581	0.1279637	0.0277	0	0.160961	7.791E-05
4644	598518.57	4132611.6	2.04907	1.15814	1.29576	0	2.21764	1.31811	0.000351959	3.51049E-05	1.03174E-05	0	0.000501304	0.00027	0.0003974	0.0011689	0.005404108	0.1305369	0.028257	0	0.164198	7.948E-05
4645	598538.57	4132611.6	2.08172	1.17667	1.33663	0	2.18396	1.34942	0.000357567	3.56666E-05	1.06429E-05	0	0.000493691	0.00028	0.0004039	0.0011742	0.005492438	0.1326705	0.0287189	0	0.166882	8.078E-05
4646	598558.57	4132611.6	2.11871	1.19129	1.37562	0	2.16152	1.37643	0.00036392	3.61098E-05	1.09533E-05	0	0.000488618	0.00028	0.000411	0.0011818	0.005589091	0.1350052	0.0292243	0	0.169819	8.22E-05
4647	598578.57	4132611.6	2.16583	1.20599	1.41343	0	2.16606	1.40215	0.000372014	3.65553E-05	1.12544E-05	0	0.000489645	0.00029	0.0004198	0.0011969	0.005709312	0.1379091	0.0298529	0	0.173471	8.396E-05
4648	598598.57	4132611.6	2.2206	1.22963	1.45183	0	2.18964	1.43183	0.000381421	3.72719E-05	1.15601E-05	0	0.000494975	0.00029	0.0004303	0.0012188	0.005851151	0.1413353	0.0305946	0	0.177781	8.605E-05
4649	598398.57	4132631.6	1.47783	0.87905	1.00455	0	1.70702	1.03205	0.000253839	2.66453E-05	7.99869E-06	0	0.000385877	0.00021	0.0002885	0.000886	0.003923177	0.0947648	0.0205135	0	0.119202	5.77E-05
4650	598418.57	4132631.6	1.55766	0.92247	1.04541	0	1.79689	1.07427	0.000267551	2.79614E-05	8.32403E-06	0	0.000406193	0.00022	0.0003038	0.0009303	0.004131974	0.0998083	0.0216053	0	0.125546	6.077E-05
4651	598438.57	4132631.6	1.62867	0.96246	1.08632	0	1.86873	1.11567	0.000279748	2.91736E-05	8.64978E-06	0	0.000422432	0.00023	0.0003176	0.0009687	0.00431876	0.1043202	0.022582	0	0.131221	6.351E-05
4652	598458.57	4132631.6	1.68644	0.99632	1.12663	0	1.91304	1.15512	0.000289671	3.01999E-05	8.97074E-06	0	0.000432449	0.00024	0.0003288	0.0009981	0.004472026	0.1080224	0.0233834	0	0.135878	6.577E-05
4653	598478.57	4132631.6	1.73042	1.02505	1.16603	0	1.92667	1.19186	0.000297226	3.10708E-05	9.28446E-06	0	0.00043553	0.00024	0.0003376	0.0010175	0.004590868	0.110893	0.0240048	0	0.139489	6.752E-05
4654	598498.57	4132631.6	1.7616	1.0479	1.20408	0	1.91184	1.22494	0.000302581	3.17634E-05	9.58743E-06	0	0.000432177	0.00025	0.0003439	0.0010272	0.00467724	0.1129793	0.0244564	0	0.142113	6.879E-05
4655	598518.57	4132631.6	1.7854	1.06535	1.24057	0	1.88019	1.25391	0.000306669	3.22923E-05	9.87798E-06	0	0.000425023	0.00026	0.0003488	0.0010309	0.004743979	0.1145914	0.0248054	0	0.144141	6.977E-05
4656	598538.57	4132631.6	1.81244	1.08216	1.27603	0	1.85339	1.27967	0.000311314	3.28019E-05	1.01603E-05	0	0.000418965	0.00026	0.0003543	0.0010356	0.00481791	0.1163772	0.0251919	0	0.146387	7.086E-05
4657	598558.57	4132631.6	1.84876	1.09892	1.31081	0	1.849	1.30418	0.000317552	3.33099E-05	1.04373E-05	0	0.000417972	0.00027	0.0003613	0.0010467	0.004913424	0.1186844	0.0256914	0	0.149289	7.226E-05
4658	598578.57	4132631.6	1.89407	1.1171	1.34564	0	1.86989	1.33093	0.000325335	3.38609E-05	1.07146E-05	0	0.000422694	0.00027	0.0003699	0.0010655	0.005030529	0.1215131	0.0263037	0	0.152847	7.398E-05
4659	598598.57	4132631.6	1.94249	1.1431	1.38205	0	1.90051	1.36389	0.000333652	3.4649E-05	1.10045E-05	0	0.000429616	0.00028	0.0003793	0.0010885	0.005158293	0.1245992	0.0269717	0	0.156729	7.586E-05
4660	598418.57	4132651.6	1.43044	0.88297	1.02208	0	1.63523	1.04798	0.0002457	2.67641E-05	8.13827E-06	0	0.000369649	0.00021	0.0002806	0.0008651	0.003815994	0.0921758	0.0199531	0	0.115945	5.612E-05
4661	598438.57	4132651.6	1.47773	0.91278	1.05787	0	1.67286	1.08327	0.000253822	2.76677E-05	8.42324E-06	0	0.000378155	0.00022	0.0002899	0.0008902	0.003942621	0.0952345	0.0206152	0	0.119792	5.798E-05
4662	598458.57	4132651.6	1.51368	0.93757	1.09294	0	1.68566	1.11638	0.000259997	2.84191E-05	8.70249E-06	0	0.000381049	0.00023	0.0002971	0.000907	0.004040613	0.0976015	0.0211276	0	0.12277	5.942E-05
4663	598478.57	4132651.6	1.5401	0.95944	1.12718	0	1.67582	1.14684	0.000264535	2.9082E-05	8.97512E-06	0	0.000378824	0.00024	0.0003026	0.0009165	0.00411505	0.0993995	0.0215168	0	0.125031	6.052E-05
4664	598498.57	4132651.6	1.55984	0.97755	1.16039	0	1.64985	1.17409	0.000267926	2.9631E-05	9.23956E-06	0	0.000372954	0.00024	0.0003068	0.0009205	0.004172222	0.1007805	0.0218157	0	0.126769	6.136E-05
4665	598518.57	4132651.6	1.57842	0.99201	1.19258	0	1.62063	1.19831	0.000271117	3.00693E-05	9.49587E-06	0	0.000366348	0.00025	0.0003107	0.0009227	0.004225069	0.1020571	0.0220921	0	0.128374	6.214E-05
4666	598538.57	4132651.6	1.60416	1.00723	1.22443	0	1.60654	1.22139	0.000275539	3.05306E-05	9.74947E-06	0	0.000363163	0.00025	0.0003158	0.0009294	0.004294917	0.1037443	0.0224573	0	0.130496	6.316E-05
4667	598558.57	4132651.6	1.64056	1.02512	1.25664	0	1.61813	1.24619	0.000281791	3.10729E-05	1.00059E-05	0	0.000365783	0.00026	0.0003229	0.0009441	0.004390806	0.1060605	0.0229587	0	0.13341	6.457E-05
4668	598578.57	4132651.6	1.68468	1.04693	1.29008	0	1.65025	1.27574	0.000289369	3.1734E-05	1.02722E-05	0	0.000373044	0.00026	0.0003314	0.000966	0.004506476	0.1088545	0.0235635	0	0.136924	6.628E-05
4669	598458.57	4132671.6	1.36409	0.88489	1.06129	0	1.48779	1.07995	0.000234303	2.68223E-05	8.45048E-06	0	0.00033632	0.00022	0.0002696	0.0008273	0.003666045	0.0885538	0.019169	0	0.111389	5.392E-05
4670	598478.57	4132671.6	1.38109	0.90274	1.09169	0	1.46733	1.10558	0.000237223	2.73634E-05	8.69253E-06	0	0.000331695	0.00023	0.0002733	0.0008316	0.003716405	0.0897702	0.0194324	0	0.112919	5.466E-05
4671	598498.57	4132671.6	1.39662	0.91916	1.1215	0	1.4417	1.12886	0.00023989	2.78611E-05	8.9299E-06	0	0.000325901	0.00023	0.0002767	0.000834	0.003762678	0.0908879	0.0196743	0	0.114325	5.534E-05
4672	598518.57	4132671.6	1.41537	0.93355	1.15093	0	1.42281	1.15075	0.000243111	2.82973E-05	9.16423E-06	0	0.000321631	0.00024	0.0002806	0.0008381	0.003815594	0.0921662	0.019951	0	0.115933	5.611E-05
4673	598538.57	4132671.6	1.44257	0.94912	1.18067	0	1.42338	1.17366	0.000247783	2.87692E-05	9.40103E-06	0	0.000321759	0.00024	0.000286	0.0008483	0.003888769	0.0939337	0.0203336	0	0.118156	5.719E-05
4674	598558.57	4132671.6	1.4794	0.96834	1.21154	0	1.44726	1.20034	0.000254109	2.93518E-05	9.64683E-06	0	0.000327158	0.00025	0.0002931	0.0008664	0.003986065	0.0962839	0.0208424	0	0.121112	5.862E-05
4675	598498.57	4132691.6	1.26499	0.86991	1.08708	0	1.2786	1.08915	0.000217281	2.63683E-05	8.65583E-06	0	0.000289032	0.00022	0.0002523	0.0007646	0.003431176	0.0828805	0.017941	0	0.104253	5.046E-05
4676	598518.57	4132691.6	1.28599	0.88544	1.11473	0	1.27241	1.11062	0.000220888	2.6839E-05	8.87599E-06	0	0.000287632	0.00023	0.0002566	0.0007719	0.003489626	0.0842923	0.0182466	0	0.106029	5.132E-05
4677	598538.57	4132691.6	1.31555	0.90294	1.14332	0	1.2862	1.13488	0.000225965	2.73694E-05	9.10364E-06	0	0.00029075	0.00023	0.0002624	0.0007859	0.003568984	0.0862093	0.0186615	0	0.10844	5.249E-05
4678	598558.57	4132691.6	1.35304	0.92486	1.17364	0	1.31871	1.16383	0.000232405	2.80339E-05	9.34506E-06	0	0.000298098	0.00024	0.0002698	0.0008065	0.003668875	0.0886221	0.0191838	0	0.111475	5.396E-05
4679	598538.57	4132711.6	1.21502	0.86658	1.11141	0	1.18274	1.10329	0.000208698	2.62673E-05	8.84955E-06	0	0.000267362	0.00023	0.0002438	0.0007374	0.003315714	0.0800915	0.0173372	0	0.100744	4.876E-05

4680	598978.57	4131831.6	0.55535	0.34465	2.12928	0	0.44431	2.07249	9.53897E-05	1.04468E-05	1.69543E-05	0	0.000100438	0.00042	0.0001228	0.0006481	0.001669871	0.0403359	0.0087314	0	0.050737	2.456E-05
4681	598998.57	4131831.6	0.58595	0.36776	2.60936	0	0.48036	2.54905	0.000100646	1.11473E-05	2.07769E-05	0	0.000108587	0.00052	0.0001326	0.0007638	0.001802861	0.0435483	0.0094268	0	0.054778	2.651E-05
4682	599018.57	4131831.6	0.62003	0.39358	3.393	0	0.52048	3.34827	0.000106499	1.193E-05	2.70166E-05	0	0.000117656	0.00069	0.0001454	0.0009496	0.001977967	0.047778	0.0103424	0	0.060098	2.909E-05
4683	598958.57	4131851.6	0.56977	0.34629	2.12954	0	0.45031	2.07245	9.78665E-05	1.04966E-05	1.69564E-05	0	0.000101794	0.00042	0.0001253	0.000652	0.001704259	0.0411666	0.0089112	0	0.051782	2.506E-05
4684	598978.57	4131851.6	0.60346	0.37076	2.60596	0	0.48855	2.54559	0.000103653	1.12383E-05	2.07498E-05	0	0.000110438	0.00052	0.0001356	0.000768	0.001844631	0.0445573	0.0096452	0	0.056047	2.713E-05
4685	598998.57	4131851.6	0.63889	0.39712	3.33777	0	0.53065	3.29511	0.000109739	1.20373E-05	2.65768E-05	0	0.000119955	0.00068	0.0001484	0.0009439	0.0020175	0.048733	0.0105491	0	0.0613	2.967E-05
4686	599018.57	4131851.6	0.6779	0.42647	4.60955	0	0.57734	4.64924	0.000116439	1.29269E-05	3.67033E-05	0	0.00013051	0.00095	0.0001661	0.0012498	0.002258435	0.0545528	0.0118089	0	0.06862	3.321E-05
4687	599038.57	4131851.6	0.7189	0.45818	7.10163	0	0.6277	7.48243	0.000123482	1.38881E-05	5.65464E-05	0	0.000141894	0.00153	0.0001939	0.0018699	0.00263713	0.0637002	0.013789	0	0.080126	3.878E-05
4688	598958.57	4131871.6	0.62097	0.37295	2.56124	0	0.49706	2.50821	0.000106661	1.13047E-05	2.03938E-05	0	0.000112362	0.00051	0.0001384	0.000765	0.001881592	0.0454501	0.0098385	0	0.05717	2.767E-05
4689	598978.57	4131871.6	0.66027	0.40104	3.24115	0	0.54199	3.20307	0.000113411	1.21561E-05	2.58075E-05	0	0.000122519	0.00066	0.0001514	0.0009306	0.002058595	0.0497256	0.010764	0	0.062548	3.027E-05
4690	598998.57	4131871.6	0.70134	0.43127	4.333	0	0.59142	4.35969	0.000120466	1.30724E-05	3.45013E-05	0	0.000133692	0.00089	0.000168	0.0011956	0.002285221	0.0551998	0.011949	0	0.069434	3.361E-05
4691	599018.57	4131871.6	0.74588	0.46474	6.32447	0	0.64563	6.56944	0.000128116	1.4087E-05	5.03583E-05	0	0.000145947	0.00135	0.0001926	0.0016854	0.002618702	0.0632551	0.0136927	0	0.079566	3.851E-05
4692	599038.57	4131871.6	0.79187	0.50061	10.54004	0	0.70295	11.66367	0.000136016	1.51742E-05	8.39246E-05	0	0.000158904	0.00239	0.0002351	0.0027853	0.003197395	0.0772335	0.0167186	0	0.097149	4.702E-05
4693	599058.57	4131871.6	0.83781	0.53808	17.96629	0	0.76109	21.63995	0.000143906	1.631E-05	0.000143056	0	0.000172047	0.00444	0.0003033	0.0049119	0.004124295	0.0996229	0.0215651	0	0.125312	6.065E-05
4694	598938.57	4131891.6	0.63938	0.37486	2.49567	0	0.50611	2.4513	0.000109823	1.13626E-05	1.98717E-05	0	0.000114408	0.0005	0.0001411	0.000758	0.001918283	0.0463364	0.0100303	0	0.058285	2.821E-05
4695	598958.57	4131891.6	0.68184	0.40403	3.10776	0	0.55388	3.07659	0.000117116	1.22467E-05	2.47454E-05	0	0.000125206	0.00063	0.0001541	0.0009101	0.002095769	0.0506236	0.0109584	0	0.063678	3.082E-05
4696	598978.57	4131891.6	0.72781	0.43648	4.06213	0	0.60713	4.07609	0.000125012	1.32304E-05	3.23445E-05	0	0.000137244	0.00084	0.0001706	0.0011435	0.002319869	0.0560367	0.0121301	0	0.070487	3.412E-05
4697	598998.57	4131891.6	0.77536	0.4713	5.66313	0	0.66519	5.8213	0.00013318	1.42858E-05	4.50924E-05	0	0.000150368	0.00119	0.0001926	0.0015364	0.002618656	0.063254	0.0136925	0	0.079565	3.851E-05
4698	599018.57	4131891.6	0.82593	0.50954	8.78253	0	0.72768	9.44241	0.000141866	1.54449E-05	6.99305E-05	0	0.000164494	0.00194	0.0002272	0.0023276	0.003090326	0.0746472	0.0161587	0	0.093896	4.545E-05
4699	599038.57	4131891.6	0.87705	0.55011	16.54497	0	0.79207	19.66114	0.000150646	1.66746E-05	0.000131739	0	0.00017905	0.00403	0.0002991	0.004509	0.004067008	0.0982391	0.0212656	0	0.123572	5.981E-05
4700	598918.57	4131911.6	0.66057	0.37718	2.42539	0	0.51588	2.38773	0.000113463	1.14329E-05	1.93121E-05	0	0.000116616	0.00049	0.0001442	0.0007504	0.001961127	0.0473713	0.0102544	0	0.059587	2.884E-05
4701	598938.57	4131911.6	0.70459	0.40664	2.9666	0	0.56651	2.94109	0.000121024	1.23259E-05	2.36214E-05	0	0.000128061	0.0006	0.000157	0.000888	0.002134701	0.051564	0.0111619	0	0.064861	3.139E-05
4702	598958.57	4131911.6	0.7548	0.44061	3.78968	0	0.62369	3.79714	0.000129648	1.33555E-05	3.01752E-05	0	0.000140987	0.00078	0.0001732	0.0010927	0.002355115	0.0568881	0.0123144	0	0.071558	3.464E-05
4703	598978.57	4131911.6	0.80858	0.47831	5.12424	0	0.68705	5.2242	0.000138886	1.44983E-05	4.08015E-05	0	0.00015531	0.00107	0.0001942	0.0014206	0.002640791	0.0637886	0.0138082	0	0.080238	3.884E-05
4704	598998.57	4131911.6	0.86335	0.51854	7.50242	0	0.75489	7.90559	0.000148293	1.57177E-05	5.97377E-05	0	0.000170645	0.00162	0.0002237	0.0020152	0.003042829	0.0734999	0.0159104	0	0.092453	4.475E-05
4705	599018.57	4131911.6	0.92028	0.56226	12.69371	0	0.82607	14.34485	0.000158072	1.70429E-05	0.000101073	0	0.000186736	0.00294	0.0002762	0.0034039	0.003755967	0.0907258	0.0196392	0	0.114121	5.524E-05
4706	599038.57	4131911.6	0.97642	0.60806	22.43263	0	0.89724	27.59049	0.000167715	1.84312E-05	0.000178619	0	0.000202824	0.00566	0.0003648	0.0062242	0.004960552	0.1198227	0.0259378	0	0.150721	7.295E-05
4707	598918.57	4131931.6	0.73073	0.40969	2.83586	0	0.58013	2.81329	0.000125514	1.24183E-05	2.25804E-05	0	0.00013114	0.00058	0.0001605	0.0008684	0.002182861	0.0527273	0.0114138	0	0.066324	3.21E-05
4708	598938.57	4131931.6	0.7854	0.44492	3.54929	0	0.6418	3.55094	0.000134904	1.34862E-05	2.82611E-05	0	0.000145081	0.00073	0.0001767	0.0010497	0.002402339	0.0580288	0.0125614	0	0.072993	3.533E-05
4709	598958.57	4131931.6	0.84353	0.48454	4.65863	0	0.71055	4.72407	0.000144889	1.46871E-05	3.70941E-05	0	0.000160622	0.00097	0.0001967	0.0013258	0.00267458	0.0646048	0.0139849	0	0.081264	3.933E-05
4710	598978.57	4131931.6	0.90557	0.52809	6.55015	0	0.7854	6.80087	0.000155545	1.60072E-05	5.21553E-05	0	0.000177542	0.00139	0.0002237	0.0017956	0.003042271	0.0734864	0.0159075	0	0.092436	4.474E-05
4711	598998.57	4131931.6	0.96812	0.57465	10.26025	0	0.86385	11.20094	0.000166289	1.74185E-05	8.16968E-05	0	0.000195276	0.0023	0.0002654	0.0027571	0.003609318	0.0871835	0.0188724	0	0.109665	5.308E-05
4712	599018.57	4131931.6	1.03143	0.62457	20.7182	0	0.94362	25.52352	0.000177164	1.89316E-05	0.000164968	0	0.000213308	0.00523	0.0003611	0.0058072	0.004910209	0.1186067	0.0256745	0	0.149191	7.221E-05
4713	598898.57	4131951.6	0.75698	0.41225	2.70929	0	0.59381	2.68796	0.000130023	1.24959E-05	2.15726E-05	0	0.000134233	0.00055	0.0001641	0.0008494	0.002231528	0.0539028	0.0116682	0	0.067803	3.282E-05
4714	598918.57	4131951.6	0.81667	0.44863	3.33039	0	0.6606	3.32859	0.000140275	1.35986E-05	2.65181E-05	0	0.000149331	0.00068	0.0001804	0.0010121	0.002453208	0.0592575	0.0128274	0	0.074538	3.608E-05
4715	598938.57	4131951.6	0.88273	0.49082	4.27399	0	0.7362	4.31534	0.000151622	1.48775E-05	3.40315E-05	0	0.00016642	0.00088	0.0002005	0.0012517	0.002727085	0.0658731	0.0142594	0	0.08286	4.011E-05
4716	598958.57	4131951.6	0.9513	0.5372	5.79676	0	0.81876	5.95855	0.0001634	1.62833E-05	4.61565E-05	0	0.000185083	0.00122	0.0002258	0.0016325	0.003071267	0.0741868	0.0160591	0	0.093317	4.517E-05
4717	598978.57	4131951.6	1.02247	0.58783	8.59525	0	0.90649	9.15603	0.000175625	1.7818E-05	6.84393E-05	0	0.000204915	0.00188	0.0002619	0.002344	0.003561414	0.0860264	0.018622	0	0.10821	5.238E-05
4718	598998.57	4131951.6	1.09322	0.6419	15.00876	0	0.99597	17.38918	0.000187777	1.94569E-05	0.000119507	0	0.000225142	0.00357	0.0003267	0.004117	0.004443447	0.107332	0.0232339	0	0.135009	6.535E-05
4719	599018.57	4131951.6	1.16248	0.69864	25.56714	0	1.08365	31.7563	0.000199673	2.11768E-05	0.000203577	0	0.000244962	0.00651	0.0004244	0.00718	0.005771922	0.1394215	0.0301803	0	0.175374	8.489E-05
4720	598898.57	4131971.6	0.85033	0.45213	3.13841	0	0.68014	3.13205	0.000146057	1.37047E-05	2.49895E-05	0	0.000153748	0.00064	0.0001848	0.0009806	0.002512489	0.0606895	0.0131373	0	0.076339	3.695E-05
4721	598918.57	4131971.6	0.92324	0.49614	3.94313	0	0.76303	3.9675	0.00015858	1.50387E-05	3.1397E-05	0	0.000172485	0.00081	0.000205	0.0011909	0.002788078	0.0673464	0.0145783	0	0.084713	4.1E-05
4722	598938.57	4131971.6	1.00153	0.54562	5.19226	0	0.85482	5.2994	0.000172028	1.65385E-05	4.13431E-05	0	0.000193235	0.00109	0.0002299	0.0015096	0.003126612	0.0755237	0.0163485	0	0.094999	4.598E-05
4723	598958.57	4131971.6	1.08189	0.60045	7.35964	0	0.95343	7.71034	0.000185831	1.82005E-05	5.86008E-05	0	0.000215526	0.00158	0.0002626	0.0020589	0.003571618	0.0862729	0.0186753	0	0.10852	5.253E-05
4724	598978.57	4131971.6	1.16371	0.66011	11.8293	0	1.05533	13.13141	0.000199885	2.00089E-05	9.41903E-05	0	0.000238561	0.00269	0.0003141	0.0032448	0.004271325	0.1031744	0.0223339	0	0.12978	6.282E-05
4725	598998.57	4131971.6	1.24393	0.72349	19.38345	0	1.15617	23.16827	0.000213664	2.193E-05	0.00015434	0	0.000261356	0.00475	0.0003899	0.0054012	0.005302829	0.1280905	0.0277275	0	0.161121	7.799E-05
4726	598678.57	4131991.6	0.49559	0.25593	0.91711	0	0.27665	0.89706	8.5125E-05	7.75761E-06	7.30245E-06	0	6.25376E-05	0.00018	0.0001002	0.0003466	0.001362448	0.0329101	0.007124	0	0.041397	2.004E-05
4727	598698.57	4131991.6	0.51499	0.26544	0.99009	0	0.29933	0.96904	8.84573E-05	8.04588E-06	7.88355E-06	0	6.76645E-05	0.0002	0.0001044	0.0003707	0.001419587	0.0342903	0.0074228	0	0.043133	2.088E-05
4728	598878.57	4131991.6	0.88655	0.45485	2.96068	0	0.69998	2.95314	0.000152278	1.37872E-05	2.35743E-05	0	0.000158233	0.00061	0.0001896	0.0009533	0.00257897	0.0622953	0.0134849	0	0.078359	3.793E-05
4729	598898.57	4131991.6	0.96693	0.50041	3.65491	0	0.79089	3.66952	0.000166085	1.51682E-05	2.91021E-05	0	0.000178783	0.00075	0.0002104	0.0011415	0.002860683	0.0691002	0.014958	0	0.086919	4.207E-05
4730	598918.57	4131991.6	1.05535	0.55338	4.70471	0	0.89366	4.77395	0.000181272	1.67738E-05	3.7461E-05	0	0.000202015	0.00098	0.0002355	0.0014163	0.003202734	0.0773624	0.0167465	0	0.097312	4.71E-05
4731	598938.57	4131991.6	1.14917	0.61344	6.44598	0	1.00585	6.66594	0.000197387	1.85943E-05	5.13258E-05	0	0.000227376	0.00137	0.0002673	0.0018613	0.003635196	0.0878086	0.0190077	0	0.110452	5.346E-05
4732	598958.57	4131991.6	1.24399	0.67888	9.73721	0	1.12241	10.49339	0.000213674	2.05779E-05	7.75321E-05	0	0.000253724	0.00215	0.0003118	0.0027169	0.004240048	0.1024189	0.0221704	0	0.128829	6.236E-05
4733	598978.57	4131991.6	1.33633	0.74876	17.98817	0	1.23833	21.45335	0.000229535	2.2696E-05	0.00014323	0	0.000279928	0.0044	0.0003955	0.0050737	0.005377995	0.1299062	0.0281205	0	0.163405	7.909E-05
4734	598658.57	4132011.6	0.51428	0.26088	0.90661	0	0.27627	0.88755	8.83353E-05	7.90766E-06	7.21884E-06	0	6.24517E-05	0.00018	0.0001035	0.0003479	0.00140701	0.0339865	0.007357	0	0.04275	2.069E-05
4735	598678.57	4132011.6	0.53523	0.27049	0.97755	0	0.29902	0.95774	9.19338E-05	8.19895E-06	7.7837E-06	0	6.75944E-05	0.0002	0.0001079	0.0003719	0.00146759	0.0354498	0.0076737	0	0.044591	2.158E-05
4736	598698.57	4132011.6	0.55763	0.28095	1.05962	0	0.3254	1.03914	9.57813E-05	8.51601E-06	8.43718E-06	0	7.35577E-05	0.00021	0.0001127	0.0003993	0.001533112	0.0370325	0.0080163	0	0.046582	2.255E-05
4737	598718.57	4132011.6	0.58218	0.29246	1.15554	0	0.35542	1.13451	9.99981E-05	8.86489E-06	9.20094E-06	0	8.03438E-05	0.00023	0.0001181	0.000431	0.001605589	0.0387832	0.0083953	0	0.048784	2.361E-05
4738	598738.57	4132011.6	0.60991	0.30541	1.26889	0	0.38837	1.24748	0.000104761	9.25743E-06	1.01035E-05	0	8.77922E-05	0.00026	0.0001241	0.0004677	0.001687975	0.0407733	0.0088261	0	0.051287	2.482E-05
4739	598758.57	4132011.6	0.64219	0.32033	1.40451	0	0.4239	1.38295	0.000110306	9.70967E-06	1.11834E-05	0	9.58239E-05	0.00028	0.0001312	0.0005106	0.001784214	0.0430979	0.0093293	0	0.054211	2.624E-05
4740	598858.57	4132011.6	0.92566	0.45673	2.7975	0	0.72049	2.78968	0.000158996	1.38442E-05	2.2275E-05	0	0.000162869	0.00057	0.0001951	0.0009299	0.002653432	0.064094	0.0138743	0	0.080622	3.902E-05
4741	598878.57	4132011.6	1.01514	0.50425	3.40753	0	0.82051	3.41539	0.000174366	1.52846E-05	2.71323E-05	0	0.000185479	0.0007	0.0002168	0.0011025	0.002948092	0.0712115	0.015415	0	0.089575	4.336E-05
4742	598898.57	4132011.6	1.11426	0.55972	4.29512	0	0.93498	4.3412	0.000191391	1.69659E-05	3.41997E-05	0	0.000211355	0.00089	0.0002426	0.0013439	0.003298602	0.0796782	0.0172478	0	0.100225	4.851E-05
4743	598918.57	4132011.6	1.22116	0.62403	5.70517	0	1.06202	5.85097	0.000209753	1.89153E-05	4.54272E-05	0	0.000240073	0.0012	0.0002741	0.0017137	0.003727504	0.0900383	0.0194904	0	0.113256	5.482E-05
4744	598938.57	4132011.6	1.33233	0.69709	8.24335	0	1.19737	8.69863	0.000228848	2.11298E-05	6.56373E-05	0	0.000270669	0.00178	0.0003156	0.0023697	0.004292145	0.1036773	0.0224428	0	0.130412	6.312E-05
4745	598958.57	4132011.6	1.44111	0.77542	13.72737	0	1.3328	15.53773	0.000247532	2.35041E-05	0.000109304	0	0.000301284	0.00319	0.0003803	0.0038672	0.005172363	0.1249391	0.0270453	0	0.157157	7.607E-05
4746	598978.57	4132011.6	1.54321	0.85696	23.24553	0	1.46168	28.38929	0.000265069	2.59757E-05	0.000185092	0	0.000330417	0.00582	0.0004761	0.0066269	0.006475133	0.1564076	0.0338572	0	0.19674	9.523E-05
4747	598638.57	4132031.6	0.53422	0.26639	0.89526	0	0.27513	0.87702	9.17603E-05	8.07467E-06	7.12847E-06	0	6.2194E-05	0.00018	0.000107	0.000349	0.001454629	0.0351368	0.007606	0	0.044197	2.139E-05

4748	598658.57	4132031.6	0.55712	0.27618	0.96402	0	0.29805	0.94528	9.56937E-05	8.37142E-06	7.67597E-06	0	6.73751E-05	0.00019	0.0001117	0.0003729	0.001519602	0.0367062	0.0079457	0	0.046172	2.235E-05
4749	598678.57	4132031.6	0.58145	0.2868	1.04328	0	0.32481	1.02411	9.98728E-05	8.69333E-06	8.30707E-06	0	7.34243E-05	0.00021	0.0001169	0.0004003	0.001589395	0.038392	0.0083106	0	0.048292	2.337E-05
4750	598698.57	4132031.6	0.60764	0.29836	1.13541	0	0.35589	1.11594	0.000104371	9.04373E-06	9.04065E-06	0	8.045E-05	0.00023	0.0001225	0.0004317	0.001665313	0.0402258	0.0087076	0	0.050599	2.449E-05
4751	598718.57	4132031.6	0.6366	0.31117	1.24362	0	0.3912	1.22406	0.000109346	9.43202E-06	9.90227E-06	0	8.8432E-05	0.00025	0.0001287	0.0004681	0.001749958	0.0422705	0.0091502	0	0.053171	2.574E-05
4752	598738.57	4132031.6	0.66976	0.32568	1.3722	0	0.43008	1.35278	0.000115041	9.87184E-06	1.09261E-05	0	9.72209E-05	0.00028	0.0001358	0.0005104	0.001847321	0.0446223	0.0096593	0	0.056129	2.717E-05
4753	598758.57	4132031.6	0.70897	0.34259	1.52702	0	0.47272	1.50805	0.000121776	1.03844E-05	1.21588E-05	0	0.00010686	0.00031	0.0001443	0.0005604	0.001962646	0.047408	0.0102623	0	0.059633	2.886E-05
4754	598778.57	4132031.6	0.75708	0.36351	1.71835	0	0.522	1.70024	0.00013004	1.10185E-05	1.36823E-05	0	0.000118	0.00035	0.0001547	0.0006213	0.002104367	0.0508312	0.0110033	0	0.063939	3.095E-05
4755	598798.57	4132031.6	0.8156	0.38923	1.9571	0	0.58142	1.94062	0.000140092	1.17981E-05	1.55833E-05	0	0.000131432	0.0004	0.0001675	0.0006968	0.002277518	0.0550137	0.0119087	0	0.0692	3.349E-05
4756	598818.57	4132031.6	0.88566	0.42044	2.25878	0	0.65408	2.24536	0.000152125	1.27442E-05	1.79854E-05	0	0.000147857	0.00046	0.0001829	0.0007911	0.002486702	0.0600666	0.0130025	0	0.075556	3.657E-05
4757	598858.57	4132031.6	1.06621	0.50566	3.18103	0	0.85065	3.18534	0.000183138	1.53273E-05	2.53288E-05	0	0.000192292	0.00065	0.0002238	0.0010691	0.003043441	0.0735147	0.0159136	0	0.092472	4.476E-05
4758	598878.57	4132031.6	1.17882	0.56422	3.94652	0	0.97896	3.97747	0.00020248	1.71023E-05	3.1424E-05	0	0.000221297	0.00082	0.000251	0.0012878	0.003413514	0.0824539	0.0178486	0	0.103716	5.02E-05
4759	598898.57	4132031.6	1.30225	0.63362	5.11977	0	1.12421	5.21725	0.000223681	1.9206E-05	4.07659E-05	0	0.000254131	0.00107	0.0002837	0.0016074	0.003857485	0.093178	0.0201701	0	0.117206	5.673E-05
4760	598918.57	4132031.6	1.43131	0.71315	7.10692	0	1.28048	7.39589	0.000245849	2.16166E-05	5.65885E-05	0	0.000289456	0.00152	0.0003241	0.0021298	0.004406914	0.1064496	0.0230429	0	0.133899	6.481E-05
4761	598938.57	4132031.6	1.55901	0.8002	11.01214	0	1.43894	12.03256	0.000267783	2.42552E-05	8.76837E-05	0	0.000325277	0.00247	0.0003797	0.0031719	0.005163963	0.1247362	0.0270014	0	0.156902	7.594E-05
4762	598958.57	4132031.6	1.68118	0.89375	19.89615	0	1.59275	24.06047	0.000288768	2.70909E-05	0.000158422	0	0.000360046	0.00493	0.0004743	0.0057672	0.006449897	0.1557981	0.0337253	0	0.195973	9.486E-05
4763	598618.57	4132051.6	0.55538	0.27233	0.88301	0	0.2733	0.86544	9.53948E-05	8.25472E-06	7.03093E-06	0	6.17803E-05	0.00018	0.0001107	0.0003499	0.001505179	0.0363578	0.0078703	0	0.045733	2.214E-05
4764	598638.57	4132051.6	0.58059	0.28248	0.94967	0	0.29607	0.93176	9.9725E-05	8.56238E-06	7.56171E-06	0	6.69275E-05	0.00019	0.0001158	0.0003738	0.001575469	0.0380556	0.0082378	0	0.047869	2.317E-05
4765	598658.57	4132051.6	0.60738	0.29338	1.02611	0	0.32303	1.00798	0.000104327	8.89278E-06	8.17036E-06	0	7.30219E-05	0.00021	0.0001214	0.0004011	0.001650818	0.0398757	0.0086318	0	0.050158	2.428E-05
4766	598678.57	4132051.6	0.63596	0.30516	1.11452	0	0.35479	1.09632	0.000109236	9.24985E-06	8.87432E-06	0	8.02014E-05	0.00022	0.0001274	0.0004323	0.001732006	0.0418368	0.0090563	0	0.052625	2.547E-05
4767	598698.57	4132051.6	0.66696	0.31806	1.21777	0	0.39184	1.19968	0.00011456	9.64087E-06	9.69644E-06	0	8.85767E-05	0.00025	0.0001339	0.0004684	0.001820917	0.0439845	0.0095212	0	0.055327	2.678E-05
4768	598718.57	4132051.6	0.70211	0.33274	1.34046	0	0.43423	1.32272	0.000120598	1.00858E-05	1.06734E-05	0	9.8159E-05	0.00027	0.0001414	0.0005107	0.00192236	0.0464348	0.0100517	0	0.058409	2.827E-05
4769	598738.57	4132051.6	0.74291	0.34946	1.48714	0	0.48132	1.47003	0.000127606	1.05926E-05	1.18413E-05	0	0.000108804	0.0003	0.00015	0.0005602	0.002040439	0.0492871	0.0106691	0	0.061997	3.001E-05
4770	598758.57	4132051.6	0.79155	0.36889	1.6642	0	0.53395	1.64807	0.000135961	1.11816E-05	1.32511E-05	0	0.000120701	0.00034	0.0001604	0.000619	0.002181239	0.0526881	0.0114053	0	0.066275	3.208E-05
4771	598778.57	4132051.6	0.85185	0.39303	1.88407	0	0.59635	1.86948	0.000146318	1.19133E-05	1.50018E-05	0	0.000134807	0.00038	0.0001732	0.0006913	0.002355852	0.0569059	0.0123183	0	0.07158	3.465E-05
4772	598798.57	4132051.6	0.92616	0.42321	2.16108	0	0.67298	2.14906	0.000159082	1.28281E-05	1.72075E-05	0	0.000152129	0.00044	0.0001891	0.0007818	0.002571868	0.0621238	0.0134478	0	0.078143	3.782E-05
4773	598818.57	4132051.6	1.01655	0.461	2.51752	0	0.76791	2.50992	0.000174608	1.39736E-05	2.00456E-05	0	0.000173588	0.00051	0.0002086	0.0008968	0.002837183	0.0685325	0.0148351	0	0.086205	4.173E-05
4774	598838.57	4132051.6	1.12458	0.50837	2.99113	0	0.88506	2.99225	0.000193163	1.54094E-05	2.38167E-05	0	0.000200071	0.00061	0.0002324	0.0010459	0.00316034	0.0763384	0.0165248	0	0.096024	4.648E-05
4775	598858.57	4132051.6	1.2504	0.56746	3.65032	0	1.02677	3.67108	0.000214775	1.72005E-05	2.90655E-05	0	0.000232105	0.00075	0.000261	0.0012458	0.003549979	0.0857502	0.0185622	0	0.107862	5.221E-05
4776	598878.57	4132051.6	1.39138	0.63972	4.62754	0	1.19132	4.69574	0.00023899	1.93909E-05	3.68466E-05	0	0.000269302	0.00096	0.0002952	0.0015272	0.004014896	0.0969803	0.0209931	0	0.121988	5.905E-05
4777	598898.57	4132051.6	1.543	0.7263	6.22204	0	1.37326	6.41421	0.000265033	2.20152E-05	4.95427E-05	0	0.00031043	0.00132	0.0003366	0.0019621	0.004577412	0.1105679	0.0239344	0	0.13908	6.732E-05
4778	598918.57	4132051.6	1.69629	0.82469	9.16762	0	1.56187	9.77488	0.000291363	2.49976E-05	7.29968E-05	0	0.000353066	0.002	0.0003894	0.0027465	0.005294997	0.1279013	0.0276865	0	0.160883	7.787E-05
4779	598938.57	4132051.6	1.84208	0.93067	15.9992	0	1.74519	18.5777	0.000316405	2.821E-05	0.000127393	0	0.000394506	0.00381	0.000472	0.0046753	0.006418982	0.1550513	0.0335636	0	0.195034	9.44E-05
4780	598958.57	4132051.6	1.97503	1.04115	22.22162	0	1.91467	26.45301	0.000339241	3.15588E-05	0.000176939	0	0.000432817	0.00542	0.0005477	0.0064039	0.007448868	0.1799283	0.0389487	0	0.226326	0.0001095
4781	598598.57	4132071.6	0.57814	0.27865	0.87012	0	0.27187	0.85312	9.93042E-05	8.44629E-06	6.92829E-06	0	6.14571E-05	0.00017	0.0001147	0.000351	0.001559553	0.0376712	0.0081546	0	0.047385	2.294E-05
4782	598618.57	4132071.6	0.60584	0.2893	0.93462	0	0.29368	0.91735	0.000104062	8.76911E-06	7.44187E-06	0	6.63873E-05	0.00019	0.0001203	0.0003747	0.001635632	0.0395089	0.0085524	0	0.049697	2.405E-05
4783	598638.57	4132071.6	0.63543	0.30063	1.00829	0	0.32016	0.99094	0.000109145	9.11254E-06	8.02847E-06	0	7.23732E-05	0.0002	0.0001263	0.0004018	0.001717398	0.041484	0.0089799	0	0.052181	2.526E-05
4784	598658.57	4132071.6	0.66706	0.31281	1.09309	0	0.35206	1.07584	0.000114578	9.48173E-06	8.70368E-06	0	7.95843E-05	0.00022	0.0001328	0.0004329	0.001805485	0.0436117	0.0094405	0	0.054858	2.655E-05
4785	598678.57	4132071.6	0.70111	0.32605	1.19167	0	0.39013	1.17471	0.000120426	9.88305E-06	9.48862E-06	0	8.81901E-05	0.00024	0.0001398	0.0004688	0.001901155	0.0459226	0.0099408	0	0.057765	2.796E-05
4786	598698.57	4132071.6	0.73853	0.34066	1.30754	0	0.4349	1.29112	0.000126854	1.03259E-05	1.04112E-05	0	9.83105E-05	0.00026	0.0001476	0.0005106	0.002007133	0.0484825	0.0104949	0	0.060985	2.952E-05
4787	598718.57	4132071.6	0.78176	0.35751	1.44639	0	0.48658	1.43077	0.000134279	1.08367E-05	1.15168E-05	0	0.000109993	0.00029	0.0001566	0.00056	0.002130094	0.0514527	0.0111379	0	0.064721	3.133E-05
4788	598738.57	4132071.6	0.83282	0.37687	1.61353	0	0.54482	1.59897	0.000143049	1.14235E-05	1.28477E-05	0	0.000123158	0.00033	0.0001673	0.0006183	0.002275444	0.0549636	0.0118979	0	0.069137	3.346E-05
4789	598758.57	4132071.6	0.89452	0.39944	1.81635	0	0.61162	1.80326	0.000153647	1.21076E-05	1.44626E-05	0	0.000138259	0.00037	0.0001802	0.0006882	0.002450834	0.0592002	0.0128149	0	0.074466	3.604E-05
4790	598778.57	4132071.6	0.9717	0.42754	2.06919	0	0.6927	2.05833	0.000166904	1.29594E-05	1.64758E-05	0	0.000156587	0.00042	0.0001963	0.0007749	0.002670079	0.0644961	0.0139613	0	0.081128	3.927E-05
4791	598798.57	4132071.6	1.06828	0.4635	2.39188	0	0.79397	2.38472	0.000183493	1.40494E-05	1.90452E-05	0	0.000179479	0.00049	0.0002166	0.000885	0.002945445	0.0711476	0.0154012	0	0.089494	4.332E-05
4792	598818.57	4132071.6	1.18743	0.51007	2.8163	0	0.92121	2.81576	0.000203959	1.5461E-05	2.24247E-05	0	0.000208242	0.00058	0.0002418	0.0010274	0.00328892	0.0794443	0.0171971	0	0.09993	4.837E-05
4793	598838.57	4132071.6	1.33033	0.5701	3.39715	0	1.07926	3.41071	0.000228504	1.72806E-05	2.70497E-05	0	0.00024397	0.0007	0.0002728	0.0012161	0.00371036	0.0896242	0.0194008	0	0.112735	5.457E-05
4794	598858.57	4132071.6	1.49407	0.64565	4.23431	0	1.26783	4.2804	0.000256629	1.95706E-05	3.37155E-05	0	0.000286597	0.00088	0.0003099	0.0014741	0.004214632	0.101805	0.0220375	0	0.128057	6.198E-05
4795	598878.57	4132071.6	1.67066	0.73673	5.52625	0	1.47856	5.65771	0.000286961	2.23314E-05	4.40025E-05	0	0.000334233	0.00116	0.0003533	0.0018475	0.004804567	0.1160549	0.0251222	0	0.145982	7.066E-05
4796	598898.57	4132071.6	1.85406	0.84527	7.79324	0	1.70262	8.17689	0.000318463	2.56214E-05	6.20533E-05	0	0.000384883	0.00168	0.0004061	0.0024674	0.005523189	0.1334133	0.0288797	0	0.167816	8.123E-05
4797	598918.57	4132071.6	2.03186	0.9668	12.52088	0	1.92475	13.9183	0.000349002	2.93051E-05	9.9697E-05	0	0.000435096	0.00285	0.000478	0.0037666	0.006500534	0.1570212	0.0339901	0	0.197512	9.56E-05
4798	598938.57	4132071.6	2.1933	1.09491	20.64184	0	2.13068	24.76422	0.000376732	3.31883E-05	0.00016436	0	0.000481647	0.00508	0.0005743	0.0061331	0.007809818	0.1886471	0.040836	0	0.237293	0.0001149
4799	598578.57	4132091.6	0.60236	0.28519	0.85685	0	0.27223	0.84051	0.000103464	8.64453E-06	6.82263E-06	0	6.15384E-05	0.00017	0.0001189	0.0003528	0.001617387	0.0390682	0.008457	0	0.049143	2.379E-05
4800	598598.57	4132091.6	0.63303	0.29644	0.919	0	0.29237	0.90232	0.000108732	8.98553E-06	7.3175E-06	0	6.60911E-05	0.00018	0.000125	0.0003761	0.001700396	0.0410733	0.008891	0	0.051665	2.501E-05
4801	598618.57	4132091.6	0.66589	0.30847	0.98996	0	0.3174	0.97319	0.000114377	9.35018E-06	7.88251E-06	0	7.17493E-05	0.0002	0.0001316	0.0004029	0.001789796	0.0432327	0.0093585	0	0.054381	2.632E-05
4802	598638.57	4132091.6	0.70107	0.32124	1.07129	0	0.34837	1.05471	0.000120419	9.73726E-06	8.5301E-06	0	7.87501E-05	0.00022	0.0001387	0.0004337	0.001886043	0.0455576	0.0098618	0	0.057305	2.774E-05
4803	598658.57	4132091.6	0.73889	0.33496	1.16527	0	0.38637	1.14914	0.000126915	1.01531E-05	9.27841E-06	0	8.73401E-05	0.00024	0.0001463	0.0004693	0.001990219	0.048074	0.0104065	0	0.060471	2.927E-05
4804	598678.57	4132091.6	0.78026	0.35007	1.27537	0	0.43254	1.25992	0.000134021	1.06111E-05	1.01551E-05	0	9.7777E-05	0.00026	0.0001548	0.0005109	0.002105005	0.0508467	0.0110067	0	0.063958	3.096E-05
4805	598698.57	4132091.6	0.82707	0.36727	1.40659	0	0.48778	1.39207	0.000142062	1.11325E-05	1.11999E-05	0	0.000110264	0.00029	0.0001644	0.0005601	0.002235647	0.0540023	0.0116898	0	0.067928	3.288E-05
4806	598718.57	4132091.6	0.88015	0.3861	1.56234	0	0.55135	1.54904	0.000151179	1.17033E-05	1.24401E-05	0	0.000124634	0.00032	0.0001753	0.0006175	0.002384263	0.0575922	0.0124669	0	0.072443	3.506E-05
4807	598738.57	4132091.6	0.9441	0.40789	1.75086	0	0.62439	1.73905	0.000162163	1.23637E-05	1.39411E-05	0	0.000141145	0.00036	0.0001885	0.0006862	0.002563039	0.0619105	0.0134016	0	0.077875	3.769E-05
4808	598758.57	4132091.6	1.02428	0.43437	1.98343	0	0.71159	1.97357	0.000175935	1.31664E-05	1.5793E-05	0	0.000160857	0.0004	0.0002049	0.0007704	0.002786429	0.0673065	0.0145697	0	0.084663	4.098E-05
4809	598778.57	4132091.6	1.12658	0.4681	2.27695	0	0.82048	2.27019	0.000193507	1.41888E-05	1.81301E-05	0	0.000185472	0.00047	0.0002258	0.0008767	0.003071078	0.0741823	0.0160581	0	0.093311	4.517E-05
4810	598798.57	4132091.6	1.25629	0.51234	2.65765	0	0.95871	2.6562	0.000215787	1.55298E-05	2.11614E-05	0	0.000216719	0.00054	0.0002525	0.0010138	0.003433526	0.0829372	0.0179533	0	0.104324	5.05E-05
4811	598818.57	4132091.6	1.41669	0.57092	3.16916	0	1.13387	3.17833	0.000243338	1.73054E-05	2.52343E-05	0	0.000256315	0.00065	0.0002859	0.0011938	0.003887738	0.0939088	0.0203282	0	0.118125	5.718E-05
4812	598838.57	4132091.6	1.6067	0.6477	3.89033	0	1.34967	3.92302	0.000275975	1.96327E-05	3.09766E-05	0	0.000305097	0.0008	0.0003266	0.001436	0.004441321	0.1072807	0.0232228	0	0.134945	6.532E-05
4813	598858.57	4132091.6	1.81925	0.74549	4.97851	0	1.60015	5.06816	0.000312483	2.25969E-05	3.96412E-05	0	0.000361719	0.00104	0.0003747	0.0017755	0.005095956	0.1230935	0.0266458	0	0.154835	7.494E-05
4814	598878.57	4132091.6	2.04129	0.86423	6.78023	0	1.8695	7.0281	0.000350622	2.61961E-05	5.39873E-05	0	0.000422606	0.00144	0.0004308	0.0022943	0.00585866	0.1415167	0.0306338	0	0.178009	8.616E-05
4815	598898.57	4132091.6	2.25943	1.00189	10.24623	0	2.1404	11.05607	0.000388091	3.03688E-05	8.15852E-05	0	0.000483844	0.00227	0.0005	0.0032506	0.006800268	0.1642613	0.0355573	0	0.206619	0.0001

4816	598918.57	4132091.6	2.458	1.15058	19.14191	0	2.39325	22.96602	0.000422198	3.48758E-05	0.000152417	0	0.000541002	0.00471	0.0006095	0.005859	0.008288657	0.2002135	0.0433398	0	0.251842	0.0001219
4817	598558.57	4132111.6	0.62736	0.29202	0.84372	0	0.27518	0.82818	0.000107758	8.85156E-06	6.71808E-06	0	6.22053E-05	0.00017	0.0001233	0.0003553	0.001677178	0.0405124	0.0087696	0	0.050959	2.467E-05
4818	598578.57	4132111.6	0.6624	0.30417	0.90373	0	0.29386	0.88779	0.000113777	9.21984E-06	7.19591E-06	0	6.6428E-05	0.00018	0.0001302	0.0003786	0.001770534	0.0427675	0.0092578	0	0.053796	2.604E-05
4819	598598.57	4132111.6	0.69968	0.31715	0.97204	0	0.31694	0.95588	0.000120181	9.61328E-06	7.73983E-06	0	7.16453E-05	0.0002	0.0001375	0.0004052	0.001870363	0.0451789	0.0097798	0	0.056829	2.751E-05
4820	598618.57	4132111.6	0.73943	0.3309	1.05017	0	0.34592	1.03412	0.000127008	1.00301E-05	8.36193E-06	0	7.81963E-05	0.00021	0.0001454	0.0004356	0.001977343	0.047763	0.0103391	0	0.060079	2.908E-05
4821	598638.57	4132111.6	0.78202	0.34546	1.14005	0	0.38247	1.12448	0.000134324	1.04714E-05	9.0776E-06	0	8.64585E-05	0.00023	0.0001539	0.0004709	0.002092563	0.0505461	0.0109416	0	0.06358	3.077E-05
4822	598658.57	4132111.6	0.82804	0.36108	1.24435	0	0.42825	1.22958	0.000142228	1.09449E-05	9.90808E-06	0	9.68072E-05	0.00025	0.0001631	0.000512	0.002217793	0.0535711	0.0115964	0	0.067385	3.262E-05
4823	598678.57	4132111.6	0.87865	0.37821	1.36696	0	0.48474	1.35326	0.000150921	1.14641E-05	1.08844E-05	0	0.000109577	0.00028	0.0001733	0.0005603	0.00235635	0.0569179	0.0123209	0	0.071595	3.465E-05
4824	598698.57	4132111.6	0.93625	0.39749	1.51335	0	0.55301	1.50097	0.000160815	1.20485E-05	1.205E-05	0	0.00012501	0.00031	0.0001849	0.0006177	0.002514697	0.0607428	0.0131489	0	0.076406	3.698E-05
4825	598718.57	4132111.6	1.00329	0.41895	1.68872	0	0.63296	1.6779	0.00017233	1.2699E-05	1.34464E-05	0	0.000143083	0.00034	0.0001985	0.0006856	0.00269913	0.0651978	0.0141132	0	0.08201	3.97E-05
4826	598738.57	4132111.6	1.08681	0.44442	1.90377	0	0.72788	1.89482	0.000186676	1.3471E-05	1.51587E-05	0	0.00016454	0.00039	0.0002153	0.0007683	0.002928009	0.0707264	0.01531	0	0.088964	4.306E-05
4827	598758.57	4132111.6	1.19554	0.47663	2.17417	0	0.84632	2.16771	0.000205352	1.44474E-05	1.73117E-05	0	0.000191313	0.00044	0.0002371	0.0008728	0.003224547	0.0778893	0.0168605	0	0.097974	4.742E-05
4828	598778.57	4132111.6	1.33606	0.51822	2.51928	0	0.9978	2.51695	0.000229488	1.5708E-05	2.00597E-05	0	0.000225556	0.00052	0.0002653	0.0010068	0.0036073	0.0871348	0.0188619	0	0.109604	5.305E-05
4829	598798.57	4132111.6	1.51541	0.57407	2.97494	0	1.1929	2.98049	0.000260294	1.74009E-05	2.36878E-05	0	0.000269659	0.00061	0.0003014	0.0011821	0.004098604	0.0990023	0.0214308	0	0.124532	6.028E-05
4830	598818.57	4132111.6	1.73555	0.64979	3.60369	0	1.4401	3.62643	0.000298107	1.96961E-05	2.86942E-05	0	0.000325539	0.00074	0.0003465	0.0014155	0.004712123	0.1138219	0.0246388	0	0.143173	6.93E-05
4831	598838.57	4132111.6	1.98965	0.75046	4.52409	0	1.73685	4.58666	0.000341752	2.27475E-05	3.60229E-05	0	0.00039262	0.00094	0.0004005	0.0017335	0.005446834	0.1315689	0.0284805	0	0.165496	8.01E-05
4832	598858.57	4132111.6	2.26175	0.8784	5.98566	0	2.06483	6.15203	0.000388489	2.66256E-05	4.76606E-05	0	0.000466761	0.00126	0.0004628	0.0021908	0.006293432	0.1520186	0.0329072	0	0.191219	9.256E-05
4833	598878.57	4132111.6	2.53075	1.03121	8.59591	0	2.39763	9.0978	0.000434694	3.12575E-05	6.84446E-05	0	0.000541992	0.00187	0.0005344	0.0029416	0.007267424	0.1755455	0.038	0	0.220813	0.0001069
4834	598898.57	4132111.6	2.7799	1.20418	14.37246	0	2.71361	16.34171	0.00047749	3.65005E-05	0.00011444	0	0.00061342	0.00335	0.0006284	0.0045922	0.008546219	0.206435	0.0446865	0	0.259668	0.0001257
4835	598918.57	4132111.6	2.99205	1.38535	20.27631	0	2.99112	23.79704	0.000513929	4.1992E-05	0.000161449	0	0.000676152	0.00488	0.0007174	0.0062724	0.00975575	0.2356514	0.051011	0	0.296418	0.0001435
4836	598538.57	4132131.6	0.64914	0.29737	0.82907	0	0.28029	0.81416	0.0001115	9.01372E-06	6.60143E-06	0	6.33604E-05	0.00017	0.0001271	0.0003574	0.001728673	0.0417563	0.0090389	0	0.052524	2.542E-05
4837	598558.57	4132131.6	0.69044	0.31111	0.88757	0	0.298	0.87253	0.000118593	9.4302E-06	7.06724E-06	0	6.73638E-05	0.00018	0.0001351	0.0003813	0.001837143	0.0443764	0.0096061	0	0.05582	2.702E-05
4838	598578.57	4132131.6	0.73424	0.32558	0.95365	0	0.31969	0.93838	0.000126117	9.86881E-06	7.5934E-06	0	7.22669E-05	0.00019	0.0001436	0.0004082	0.001952575	0.0471647	0.0102096	0	0.059327	2.872E-05
4839	598598.57	4132131.6	0.78055	0.34074	1.02877	0	0.34656	1.01341	0.000134071	1.03283E-05	8.19154E-06	0	7.8341E-05	0.00021	0.0001526	0.0004387	0.002075134	0.0501251	0.0108505	0	0.063051	3.052E-05
4840	598618.57	4132131.6	0.82966	0.35663	1.11478	0	0.38055	1.09973	0.000142507	1.081E-05	8.87639E-06	0	8.60245E-05	0.00023	0.0001622	0.0004737	0.002205713	0.0532793	0.0115332	0	0.067018	3.244E-05
4841	598638.57	4132131.6	0.88228	0.37343	1.21412	0	0.42413	1.19984	0.000151545	1.13192E-05	9.66738E-06	0	9.58759E-05	0.00025	0.0001725	0.0005144	0.002346309	0.0566754	0.0122684	0	0.07129	3.451E-05
4842	598658.57	4132131.6	0.93936	0.39141	1.32996	0	0.47991	1.31682	0.000161349	1.18642E-05	1.05897E-05	0	0.000108485	0.00027	0.0001838	0.0005623	0.002499597	0.0603781	0.0130699	0	0.075948	3.676E-05
4843	598678.57	4132131.6	1.00252	0.41102	1.46666	0	0.55008	1.45497	0.000172198	1.24586E-05	1.16782E-05	0	0.000124347	0.0003	0.0001963	0.000619	0.002670017	0.0644946	0.013961	0	0.081126	3.927E-05
4844	598698.57	4132131.6	1.07512	0.43293	1.63048	0	0.63612	1.62046	0.000184668	1.31227E-05	1.29826E-05	0	0.000143797	0.00033	0.0002108	0.0006868	0.002866373	0.0692376	0.0149877	0	0.087092	4.215E-05
4845	598718.57	4132131.6	1.16255	0.45785	1.82918	0	0.73961	1.82104	0.000199685	1.38781E-05	1.45648E-05	0	0.000167191	0.00037	0.0002281	0.0007687	0.003102388	0.0749386	0.0162218	0	0.094263	4.563E-05
4846	598738.57	4132131.6	1.27528	0.48802	2.07594	0	0.86735	2.07003	0.000219048	1.47926E-05	1.65296E-05	0	0.000196067	0.00042	0.0002504	0.0008708	0.003404869	0.082245	0.0178034	0	0.103453	5.007E-05
4847	598758.57	4132131.6	1.42743	0.52753	2.39222	0	1.03401	2.38947	0.000245183	1.59902E-05	1.90479E-05	0	0.000233741	0.00049	0.0002802	0.0010038	0.003810809	0.0920506	0.019926	0	0.115787	5.604E-05
4848	598778.57	4132131.6	1.62675	0.57973	2.8019	0	1.25233	2.8049	0.000279419	1.75725E-05	2.231E-05	0	0.000283093	0.00058	0.0003193	0.0011775	0.004342277	0.1048883	0.0227049	0	0.131935	6.386E-05
4849	598798.57	4132131.6	1.88112	0.65203	3.35548	0	1.53624	3.37088	0.000323111	1.9764E-05	2.67179E-05	0	0.000347272	0.00069	0.0003696	0.001408	0.005026204	0.1214086	0.0262811	0	0.152716	7.392E-05
4850	598818.57	4132131.6	2.18649	0.75249	4.14469	0	1.88959	4.18836	0.000375562	2.28091E-05	3.30019E-05	0	0.000427148	0.00086	0.0004314	0.0017172	0.005866383	0.1417032	0.0306742	0	0.178244	8.627E-05
4851	598838.57	4132131.6	2.52441	0.88743	5.35486	0	2.29422	5.46885	0.000433605	2.68993E-05	4.26378E-05	0	0.000518616	0.00112	0.0005031	0.002143	0.006842392	0.1652788	0.0357776	0	0.207899	0.0001006
4852	598858.57	4132131.6	2.86581	1.05743	7.40712	0	2.71441	7.72637	0.000492246	3.20523E-05	5.89789E-05	0	0.000613601	0.00158	0.0005833	0.0027809	0.007932167	0.1916025	0.0414758	0	0.24101	0.0001167
4853	598878.57	4132131.6	3.17984	1.255	11.47154	0	3.11244	12.58259	0.000546185	3.80409E-05	9.13416E-05	0	0.000703577	0.00258	0.0006756	0.0039588	0.009187259	0.2219194	0.0480384	0	0.279145	0.0001351
4854	598898.57	4132131.6	3.44935	1.47117	18.25109	0	3.46567	21.53289	0.000592478	4.45933E-05	0.000145324	0	0.000783425	0.00441	0.0007824	0.0059805	0.010640028	0.2570112	0.0556347	0	0.323286	0.0001565
4855	598518.57	4132151.6	0.66772	0.30185	0.81375	0	0.29065	0.7989	0.000114691	9.14952E-06	6.47945E-06	0	6.57023E-05	0.00016	0.0001303	0.0003598	0.001772261	0.0428092	0.0092668	0	0.053848	2.606E-05
4856	598538.57	4132151.6	0.71471	0.31662	0.87028	0	0.30608	0.85571	0.000122762	9.59722E-06	6.92957E-06	0	6.91903E-05	0.00018	0.0001393	0.0003839	0.001894234	0.0457555	0.0099046	0	0.057554	2.786E-05
4857	598558.57	4132151.6	0.76551	0.33247	0.934	0	0.32577	0.91964	0.000131488	1.00777E-05	7.43693E-06	0	7.36413E-05	0.00019	0.000149	0.0004112	0.002026331	0.0489463	0.0105953	0	0.061568	2.98E-05
4858	598578.57	4132151.6	0.82009	0.34932	1.0062	0	0.35078	0.9919	0.000140863	1.05884E-05	8.01182E-06	0	7.92949E-05	0.0002	0.0001595	0.0004421	0.002168587	0.0523825	0.0113391	0	0.06589	3.189E-05
4859	598598.57	4132151.6	0.87834	0.36704	1.08853	0	0.38241	1.07432	0.000150868	1.11255E-05	8.66737E-06	0	8.6445E-05	0.00022	0.0001707	0.0004774	0.002320872	0.056061	0.0121354	0	0.070517	3.413E-05
4860	598618.57	4132151.6	0.94038	0.38562	1.18314	0	0.42283	1.16941	0.000161524	1.16887E-05	9.4207E-06	0	9.5582E-05	0.00024	0.0001826	0.000518	0.002483694	0.0599939	0.0129868	0	0.075464	3.653E-05
4861	598638.57	4132151.6	1.00686	0.4052	1.29286	0	0.47545	1.28016	0.000172943	1.22822E-05	1.02943E-05	0	0.000107477	0.00026	0.0001955	0.0005655	0.002658936	0.0642269	0.0139031	0	0.080789	3.91E-05
4862	598658.57	4132151.6	1.07922	0.4261	1.42145	0	0.54437	1.41025	0.000185372	1.29157E-05	1.13182E-05	0	0.000123057	0.00029	0.0002096	0.0006218	0.0028505	0.0688542	0.0149047	0	0.086609	4.192E-05
4863	598678.57	4132151.6	1.16075	0.44912	1.57467	0	0.63339	1.56529	0.000199376	1.36135E-05	1.25382E-05	0	0.00014318	0.00032	0.0002255	0.0006896	0.003067026	0.0740844	0.0160369	0	0.093188	4.511E-05
4864	598698.57	4132151.6	1.25788	0.47551	1.76128	0	0.74592	1.75384	0.00021606	1.44134E-05	1.40241E-05	0	0.000168618	0.00036	0.0002445	0.0007727	0.003324995	0.0803157	0.0173858	0	0.101026	4.89E-05
4865	598718.57	4132151.6	1.37672	0.5051	1.98869	0	0.88517	1.98338	0.000236472	1.53103E-05	1.58349E-05	0	0.000200095	0.00041	0.0002676	0.0008743	0.003639415	0.0879105	0.0190298	0	0.11058	5.352E-05
4866	598738.57	4132151.6	1.53454	0.54114	2.27374	0	1.06453	2.27111	0.00026358	1.64027E-05	1.81046E-05	0	0.00024064	0.00047	0.0002981	0.0010043	0.004053787	0.0979197	0.0211965	0	0.12317	5.962E-05
4867	598758.57	4132151.6	1.7516	0.58876	2.64204	0	1.30656	2.64373	0.000300864	1.78462E-05	2.10371E-05	0	0.000295352	0.00054	0.0003397	0.0011771	0.004620325	0.1116045	0.0241588	0	0.140384	6.795E-05
4868	598778.57	4132151.6	2.043	0.65532	3.13256	0	1.63283	3.1431	0.000350916	1.98637E-05	2.49429E-05	0	0.000369106	0.00064	0.0003957	0.0014092	0.005381555	0.1299921	0.0281391	0	0.163513	7.914E-05
4869	598798.57	4132151.6	2.41045	0.75133	3.81564	0	2.05504	3.84675	0.000414031	2.27739E-05	3.03819E-05	0	0.000464548	0.00079	0.0004672	0.0017204	0.006353419	0.1534676	0.0332208	0	0.193042	9.344E-05
4870	598818.57	4132151.6	2.83365	0.88795	4.82853	0	2.55798	4.90968	0.000486722	2.69151E-05	3.8447E-05	0	0.000578239	0.00101	0.0005521	0.0021369	0.007507963	0.1813558	0.0392577	0	0.228121	0.0001104
4871	598838.57	4132151.6	3.27438	1.07225	6.47192	0	3.09712	6.68728	0.000562424	3.25015E-05	5.15324E-05	0	0.000700114	0.00137	0.0006465	0.0027176	0.008791382	0.2123569	0.0459685	0	0.267117	0.0001293
4872	598858.57	4132151.6	3.68888	1.3014	9.52109	0	3.61942	10.18866	0.00063362	3.94473E-05	7.58113E-05	0	0.000818181	0.00209	0.0007489	0.0036559	0.010184242	0.2460016	0.0532515	0	0.309437	0.0001498
4873	598878.57	4132151.6	4.03961	1.56039	16.76311	0	4.07989	19.59867	0.000693864	4.72977E-05	0.000133476	0	0.000922272	0.00402	0.0008746	0.005815	0.011894462	0.2873122	0.0621939	0	0.361401	0.0001749
4874	598498.57	4132171.6	0.6834	0.30629	0.7985	0	0.30971	0.7838	0.000117384	9.2841E-06	6.35802E-06	0	7.00109E-05	0.00016	0.000133	0.0003637	0.001809067	0.0436982	0.0094593	0	0.054967	2.661E-05
4875	598518.57	4132171.6	0.73608	0.3219	0.85306	0	0.3231	0.8385	0.000126433	9.75726E-06	6.79245E-06	0	7.30378E-05	0.00017	0.000143	0.0003879	0.001944464	0.0469688	0.0101672	0	0.05908	2.86E-05
4876	598538.57	4132171.6	0.79405	0.33893	0.91451	0	0.33979	0.90043	0.00013639	1.02735E-05	7.28175E-06	0	7.68106E-05	0.00018	0.0001539	0.0004154	0.002093549	0.0505699	0.0109468	0	0.06361	3.079E-05
4877	598558.57	4132171.6	0.85759	0.35739	0.98405	0	0.36146	0.97056	0.000147304	1.0833E-05	7.83546E-06	0	8.17092E-05	0.0002	0.000166	0.0004467	0.002257111	0.0545208	0.011802	0	0.06858	3.319E-05
4878	598578.57	4132171.6	0.92692	0.3772	1.06314	0	0.39009	1.0501	0.000159212	1.14335E-05	8.46521E-06	0	8.81811E-05	0.00022	0.0001791	0.0004826	0.002435788	0.0588368	0.0127363	0	0.074009	3.582E-05
4879	598598.57	4132171.6	1.00202	0.3982	1.15365	0	0.4277	1.14094	0.000172112	1.207E-05	9.18589E-06	0	9.66829E-05	0.00023	0.0001934	0.000524	0.002629671	0.06352	0.01375	0	0.0799	3.867E-05
4880	598618.57	4132171.6	1.08278	0.42027	1.25807	0	0.47679	1.24599	0.000185984	1.2739E-05	1.00173E-05	0	0.00010778	0.00026	0.0002087	0.000572	0.002838721	0.0685697	0.0148431	0	0.086252	4.175E-05
4881	598638.57	4132171.6	1.16964	0.44348	1.37973	0	0.54169	1.3689	0.000200903	1.34425E-05	1.0986E-05	0	0.000122451	0.00028	0.0002253	0.0006284	0.003064358	0.0740199	0.0160229	0	0.093107	4.507E-05
4882	598658.57	4132171.6	1.26446	0.46814	1.52314	0	0.62872	1.51418	0.00021719	1.419E-05	1.21279E-05	0	0.000142124	0.00031	0.0002435	0.0006961	0.003311541	0.0799907	0.0173154	0	0.100618	4.87E-05
4883	598678.57	4132171.6	1.37198	0.49512	1.69506	0	0.74418	1.68826	0.000235658	1.50078E-05	1.34968E-05	0	0.000168224	0.00035	0.0002642	0.0007785	0.003592433	0.0867757	0.0187841	0	0.109152	5.283E-05

4884	598698.57	4132171.6	1.50212	0.52575	1.90568	0	0.89449	1.90118	0.000258012	1.59363E-05	1.51739E-05	0	0.000202202	0.00039	0.0002891	0.0008811	0.003931858	0.0949745	0.0205589	0	0.119465	5.782E-05
4885	598718.57	4132171.6	1.6712	0.56152	2.16813	0	1.09064	2.16598	0.000287054	1.70205E-05	1.72636E-05	0	0.000246543	0.00044	0.0003213	0.0010119	0.004369974	0.1055573	0.0228498	0	0.132777	6.427E-05
4886	598738.57	4132171.6	1.90601	0.60604	2.50292	0	1.35822	2.50382	0.000327386	1.837E-05	1.99294E-05	0	0.00030703	0.00051	0.0003657	0.001186	0.004973068	0.1201251	0.0260032	0	0.151101	7.314E-05
4887	598758.57	4132171.6	2.23571	0.66609	2.94178	0	1.73263	2.94851	0.000384017	2.01902E-05	2.34238E-05	0	0.000391666	0.0006	0.0004276	0.0014238	0.005815484	0.1404738	0.0304081	0	0.176697	8.553E-05
4888	598778.57	4132171.6	2.67804	0.75418	3.54224	0	2.24135	3.56311	0.000459994	2.28603E-05	2.82049E-05	0	0.000506664	0.00073	0.0005111	0.0017482	0.006950049	0.1678793	0.0363405	0	0.21117	0.0001022
4889	598798.57	4132171.6	3.21461	0.88653	4.40831	0	2.87522	4.46398	0.000552157	2.6872E-05	3.5101E-05	0	0.000649952	0.00092	0.0006141	0.0021793	0.008351754	0.2017377	0.0436697	0	0.253759	0.0001228
4890	598818.57	4132171.6	3.7927	1.07861	5.75704	0	3.57786	5.90323	0.000651453	3.26943E-05	4.58402E-05	0	0.000808786	0.00121	0.00073	0.0027491	0.009927331	0.2397959	0.0519081	0	0.301631	0.000146
4891	598838.57	4132171.6	4.34561	1.33576	8.11046	0	4.27126	8.53079	0.000746424	4.04888E-05	6.45792E-05	0	0.000965532	0.00175	0.0008515	0.003566	0.011579704	0.2797092	0.0605481	0	0.351837	0.0001703
4892	598858.57	4132171.6	4.81392	1.6451	13.05636	0	4.88563	14.59016	0.000826863	4.98654E-05	0.000103961	0	0.001104412	0.00299	0.0009807	0.0050764	0.013336699	0.3221496	0.0697351	0	0.405221	0.0001961
4893	598878.57	4132171.6	5.1582	1.97675	22.34654	0	5.37071	27.16319	0.000885998	5.99182E-05	0.000177933	0	0.001214066	0.00557	0.0011238	0.0079069	0.015283587	0.3691769	0.079915	0	0.464375	0.0002248
4894	598498.57	4132191.6	0.75139	0.32627	0.83529	0	0.34899	0.82134	0.000129063	9.88972E-06	6.65096E-06	0	7.88903E-05	0.00017	0.0001456	0.0003929	0.001980104	0.0478296	0.0103536	0	0.060163	2.912E-05
4895	598518.57	4132191.6	0.8164	0.34426	0.89439	0	0.36521	0.88051	0.000140229	1.0435E-05	7.12154E-06	0	8.25569E-05	0.00018	0.0001578	0.0004209	0.002145775	0.0518315	0.0112198	0	0.065197	3.156E-05
4896	598538.57	4132191.6	0.889	0.36402	0.96124	0	0.38446	0.94786	0.000152699	1.1034E-05	7.65383E-06	0	8.69084E-05	0.00019	0.0001714	0.0004526	0.002330744	0.0562994	0.012187	0	0.070817	3.428E-05
4897	598558.57	4132191.6	0.96983	0.38564	1.0372	0	0.40878	1.02471	0.000166583	1.16893E-05	8.25866E-06	0	9.2406E-05	0.00021	0.0001865	0.000489	0.002536691	0.0612741	0.0132639	0	0.077075	3.731E-05
4898	598578.57	4132191.6	1.05955	0.40911	1.12397	0	0.44135	1.11241	0.000181994	1.24007E-05	8.94956E-06	0	9.97685E-05	0.00023	0.0002033	0.0005312	0.002765338	0.0667971	0.0144594	0	0.084022	4.067E-05
4899	598598.57	4132191.6	1.15909	0.43445	1.22394	0	0.48607	1.21308	0.000199091	1.31688E-05	9.74557E-06	0	0.000109878	0.00025	0.000222	0.0005806	0.003019122	0.0729273	0.0157864	0	0.091733	4.44E-05
4900	598618.57	4132191.6	1.26789	0.46119	1.33974	0	0.54668	1.32967	0.000217779	1.39793E-05	1.06676E-05	0	0.000123579	0.00027	0.0002424	0.0006386	0.003296829	0.0796353	0.0172385	0	0.100171	4.849E-05
4901	598638.57	4132191.6	1.38576	0.48915	1.47517	0	0.6288	1.46656	0.000238025	1.48269E-05	1.1746E-05	0	0.000142142	0.0003	0.0002646	0.0007074	0.00359835	0.0869186	0.0188151	0	0.109332	5.292E-05
4902	598658.57	4132191.6	1.51508	0.51876	1.63588	0	0.74166	1.6295	0.000260238	1.57244E-05	1.30256E-05	0	0.000167655	0.00033	0.000289	0.0007907	0.003930035	0.0949305	0.0205494	0	0.11941	5.78E-05
4903	598678.57	4132191.6	1.66253	0.55078	1.82979	0	0.8964	1.82604	0.000285564	1.6695E-05	1.45696E-05	0	0.000202634	0.00037	0.0003168	0.0008938	0.004308658	0.1040762	0.0225291	0	0.130914	6.337E-05
4904	598698.57	4132191.6	1.84404	0.58662	2.06876	0	1.106	2.06764	0.000316742	1.77813E-05	1.64724E-05	0	0.000250015	0.00042	0.000351	0.0010249	0.004773295	0.1152995	0.0249586	0	0.145031	7.02E-05
4905	598718.57	4132191.6	2.09811	0.63041	2.37473	0	1.3998	2.3761	0.000360382	1.91087E-05	1.89087E-05	0	0.000316429	0.00049	0.0003984	0.001202	0.005417956	0.1308714	0.0283295	0	0.164619	7.968E-05
4906	598738.57	4132191.6	2.47093	0.68657	2.77408	0	1.82898	2.77875	0.000424419	2.08109E-05	2.20885E-05	0	0.000413447	0.00057	0.0004673	0.0014505	0.006355215	0.153511	0.0332302	0	0.193096	9.346E-05
4907	598758.57	4132191.6	3.00073	0.76488	3.308	0	2.44577	3.32112	0.00051542	2.31846E-05	2.63398E-05	0	0.000552874	0.00068	0.0005649	0.0017987	0.007682863	0.1855805	0.0401722	0	0.233436	0.000113
4908	598778.57	4132191.6	3.68931	0.88619	4.06125	0	3.26006	4.09747	0.000633694	2.68617E-05	3.23375E-05	0	0.000736947	0.00084	0.0006929	0.0022699	0.009422878	0.2276108	0.0492704	0	0.286304	0.0001386
4909	598798.57	4132191.6	4.46563	1.0761	5.19405	0	4.19826	5.29211	0.000767039	3.26182E-05	4.13574E-05	0	0.00094903	0.00108	0.000841	0.002875	0.011437221	0.2762675	0.059803	0	0.347508	0.0001682
4910	598818.57	4132191.6	5.22331	1.3545	7.06969	0	5.14168	7.34096	0.000897182	4.10569E-05	5.62921E-05	0	0.001162293	0.00151	0.0009945	0.0036619	0.013524938	0.3266966	0.0707193	0	0.410941	0.0001989
4911	598838.57	4132191.6	5.86158	1.71698	10.67037	0	5.9763	11.56118	0.001006814	5.20442E-05	8.49624E-05	0	0.001350961	0.00237	0.0011438	0.004865	0.01555518	0.3757373	0.0813351	0	0.472628	0.0002288
4912	598858.57	4132191.6	6.31679	2.12962	20.21597	0	6.62295	24.45902	0.001085003	6.45519E-05	0.000160969	0	0.001497138	0.00501	0.0013105	0.0078222	0.01782223	0.4304982	0.093189	0	0.541509	0.0002621
4913	598498.57	4132211.6	0.828	0.34756	0.87321	0	0.39696	0.86055	0.000142221	1.05351E-05	6.9529E-06	0	8.9734E-05	0.00018	0.0001597	0.0004259	0.002171938	0.0524634	0.0113566	0	0.065992	3.194E-05
4914	598518.57	4132211.6	0.90885	0.3684	0.9372	0	0.41846	0.92455	0.000156109	1.11667E-05	7.46241E-06	0	9.45942E-05	0.00019	0.0001747	0.0004589	0.002376314	0.0574002	0.0124253	0	0.072202	3.495E-05
4915	598538.57	4132211.6	1.00085	0.39144	1.00986	0	0.44305	0.99759	0.000171911	1.18651E-05	8.04097E-06	0	0.000100153	0.0002	0.0001918	0.0004965	0.002608581	0.0630106	0.0136398	0	0.079259	3.836E-05
4916	598558.57	4132211.6	1.10528	0.41688	1.09286	0	0.47258	1.08154	0.000189848	1.26362E-05	8.70185E-06	0	0.000106828	0.00022	0.0002112	0.0005398	0.002871992	0.0693733	0.0150171	0	0.087262	4.224E-05
4917	598578.57	4132211.6	1.22354	0.44482	1.18817	0	0.51078	1.17821	0.000210161	1.34831E-05	9.46075E-06	0	0.000115463	0.00024	0.0002331	0.0005901	0.003170072	0.0765735	0.0165757	0	0.096319	4.662E-05
4918	598598.57	4132211.6	1.35993	0.47608	1.29942	0	0.56432	1.29068	0.000233588	1.44307E-05	1.03466E-05	0	0.000127566	0.00026	0.0002584	0.0006505	0.003513596	0.0848713	0.0183719	0	0.106757	5.167E-05
4919	598618.57	4132211.6	1.51319	0.50948	1.42911	0	0.64022	1.42146	0.000259913	1.54431E-05	1.13792E-05	0	0.000144724	0.00029	0.0002867	0.0007229	0.003899405	0.0941906	0.0203892	0	0.118479	5.735E-05
4920	598638.57	4132211.6	1.68024	0.54379	1.5807	0	0.74675	1.57471	0.000288606	1.64831E-05	1.25863E-05	0	0.000168805	0.00032	0.0003177	0.0008093	0.004320173	0.1043543	0.0225894	0	0.131264	6.354E-05
4921	598658.57	4132211.6	1.8658	0.57998	1.7619	0	0.89844	1.75857	0.000320479	1.758E-05	1.40291E-05	0	0.000203095	0.00036	0.0003521	0.0009157	0.004788159	0.1156586	0.0250364	0	0.145483	7.042E-05
4922	598678.57	4132211.6	2.08029	0.61892	1.98283	0	1.11584	1.98268	0.000357321	1.87604E-05	1.57882E-05	0	0.000252239	0.00041	0.0003919	0.0010506	0.005329158	0.1287265	0.0278651	0	0.161921	7.837E-05
4923	598698.57	4132211.6	2.35402	0.66251	2.25907	0	1.4294	2.26179	0.000404338	2.00817E-05	1.79877E-05	0	0.00032312	0.00046	0.0004424	0.0012292	0.006016441	0.1453279	0.0314588	0	0.182803	8.848E-05
4924	598718.57	4132211.6	2.76284	0.71638	2.61991	0	1.90809	2.62479	0.000474559	2.17145E-05	2.08609E-05	0	0.00043133	0.00054	0.0005171	0.0014866	0.007032677	0.1698752	0.0367725	0	0.21368	0.0001034
4925	598738.57	4132211.6	3.39707	0.78774	3.1027	0	2.65812	3.11124	0.000583498	2.38776E-05	2.47051E-05	0	0.000600876	0.00064	0.0006321	0.0018708	0.00859586	0.2076341	0.0449461	0	0.261176	0.0001264
4926	598758.57	4132211.6	4.29042	0.8934	3.76714	0	3.72876	3.78919	0.000736944	2.70803E-05	2.99957E-05	0	0.000842898	0.00078	0.000794	0.0024138	0.010798127	0.2608301	0.0564613	0	0.32809	0.0001588
4927	598778.57	4132211.6	5.36376	1.06807	4.7381	0	5.02651	4.80126	0.000921306	3.23748E-05	3.77269E-05	0	0.001136258	0.00098	0.0009914	0.003112	0.013482468	0.3256707	0.0704973	0	0.40965	0.0001983
4928	598798.57	4132211.6	6.43873	1.35234	6.2727	0	6.35396	6.45056	0.001105948	4.09914E-05	4.99461E-05	0	0.001436332	0.00132	0.0011969	0.0039557	0.016276829	0.3931688	0.0851084	0	0.494554	0.0002394
4929	598818.57	4132211.6	7.34205	1.76615	9.02232	0	7.524	9.56622	0.001261107	5.35346E-05	7.18398E-05	0	0.001700824	0.00196	0.0013865	0.0050486	0.0188552	0.4554497	0.0985902	0	0.572895	0.0002773
4930	598838.57	4132211.6	7.94978	2.27471	15.08421	0	8.39038	17.26257	0.001365494	6.89498E-05	0.000120107	0	0.001896672	0.00354	0.0015546	0.0069904	0.02114083	0.5106594	0.1105414	0	0.642342	0.0003109
4931	598858.57	4132211.6	8.23541	2.80785	25.69686	0	8.89935	31.75251	0.001414555	8.51101E-05	0.00020461	0	0.002011726	0.00651	0.0017043	0.0102259	0.023176978	0.5598428	0.121188	0	0.704208	0.0003409
4932	598478.57	4132231.6	0.83022	0.3501	0.85242	0	0.42879	0.84107	0.000142603	1.0612E-05	6.78736E-06	0	9.69293E-05	0.00017	0.00016	0.0004294	0.002175919	0.0525596	0.0113775	0	0.066113	3.2E-05
4933	598498.57	4132231.6	0.91662	0.37163	0.91335	0	0.45538	0.90233	0.000157443	1.12647E-05	7.27251E-06	0	0.00010294	0.00018	0.000176	0.0004639	0.002393213	0.0578084	0.0125137	0	0.072715	3.52E-05
4934	598518.57	4132231.6	1.01815	0.39603	0.98278	0	0.48549	0.97198	0.000174883	1.20043E-05	7.82534E-06	0	0.000109747	0.0002	0.0001947	0.0005037	0.002647952	0.0639616	0.0138456	0	0.080455	3.894E-05
4935	598538.57	4132231.6	1.13647	0.4232	1.06204	0	0.51978	1.0515	0.000195206	1.28278E-05	8.45645E-06	0	0.000117498	0.00022	0.0002165	0.0005496	0.002944116	0.0711155	0.0153942	0	0.089454	4.33E-05
4936	598558.57	4132231.6	1.27426	0.45344	1.15311	0	0.55996	1.14331	0.000218873	1.37444E-05	9.18159E-06	0	0.000126581	0.00023	0.0002418	0.0006028	0.003288305	0.0794294	0.0171939	0	0.099912	4.836E-05
4937	598578.57	4132231.6	1.43449	0.48704	1.25843	0	0.60956	1.25013	0.000246395	1.47629E-05	1.00202E-05	0	0.000137793	0.00026	0.0002712	0.0006653	0.003687839	0.0890802	0.019283	0	0.112051	5.424E-05
4938	598598.57	4132231.6	1.62525	0.52533	1.38248	0	0.67674	1.37604	0.000279161	1.59235E-05	1.10079E-05	0	0.000152979	0.00028	0.0003061	0.0007412	0.004162649	0.1005493	0.0217657	0	0.126478	6.122E-05
4939	598618.57	4132231.6	1.84696	0.56689	1.52815	0	0.77294	1.52335	0.000317243	1.71833E-05	1.21678E-05	0	0.000174725	0.00031	0.0003466	0.0008336	0.004713443	0.1138538	0.0246457	0	0.143213	6.932E-05
4940	598638.57	4132231.6	2.09614	0.60976	1.69924	0	0.91447	1.69642	0.000360043	1.84827E-05	1.35301E-05	0	0.000206719	0.00035	0.0003921	0.0009466	0.005331697	0.1287878	0.0278784	0	0.161998	7.841E-05
4941	598658.57	4132231.6	2.38048	0.65493	1.90543	0	1.12798	1.90587	0.000408883	1.98519E-05	1.51719E-05	0	0.000254983	0.00039	0.0004439	0.0010896	0.00603683	0.1458204	0.0315654	0	0.183423	8.878E-05
4942	598678.57	4132231.6	2.71631	0.7032	2.15982	0	1.45346	2.16403	0.000466567	2.1315E-05	1.71975E-05	0	0.000328559	0.00044	0.0005051	0.0012773	0.006868735	0.1659151	0.0359153	0	0.208699	0.000101
4943	598698.57	4132231.6	3.16544	0.75711	2.48379	0	1.96825	2.49071	0.000543712	2.29491E-05	1.97771E-05	0	0.000444929	0.00051	0.0005864	0.001542	0.007975155	0.1926409	0.0417006	0	0.242317	0.0001173
4944	598718.57	4132231.6	3.89521	0.82438	2.91762	0	2.8516	2.92555	0.000669061	2.49882E-05	2.32314E-05	0	0.000644613	0.0006	0.0007173	0.0019617	0.009754521	0.2356217	0.0510045	0	0.296381	0.0001435
4945	598738.57	4132231.6	5.0751	0.91746	3.51627	0	4.30155	3.52889	0.000871725	2.78096E-05	2.79981E-05	0	0.000972379	0.00072	0.0009275	0.0026234	0.012613803	0.304688	0.0659552	0	0.383257	0.0001855
4946	598758.57	4132231.6	6.62018	1.06626	4.36678	0	6.19351	4.40366	0.001137115	3.23199E-05	3.47703E-05	0	0.001400062	0.0009	0.0012042	0.0035071	0.016376369	0.3955732	0.0856289	0	0.497578	0.0002408
4947	598778.57	4132231.6	8.21878	1.33159	5.65856	0	8.15459	5.77337	0.001411699	4.03625E-05	4.5056E-05	0	0.00184337	0.00118	0.0014971	0.0045241	0.020359769	0.4917927	0.1064573	0	0.61861	0.0002994
4948	598798.57	4132231.6	9.53845	1.77507	7.82476	0	9.83799	8.17124	0.001638372	5.3805E-05	6.23043E-05	0	0.002223908	0.00168	0.0017545	0.0056537	0.023859742	0.576335	0.124758	0	0.724953	0.0003509
4949	598818.57	4132231.6	10.37451	2.3948	12.11305	0	11.02133	13.33822	0.001781978	7.25899E-05	9.64496E-05	0	0.002491406	0.00273	0.001951	0.007177	0.026532498	0.6408958	0.1387334	0	0.806162	0.0003902
4950	598838.57	4132231.6	10.68711	3.10174	22.28793	0	11.63044	27.37558	0.001835671	9.40183E-05	0.000177467	0	0.002629097	0.00561	0.0021072	0.0103488	0.028655884	0.6921864	0.1498361	0	0.870678	0.0004214
4951	598458.57	4132251.6	0.81966	0.34952	0.83059	0	0.45463	0.81935	0.000140789	1.05945E-05	6.61354E-06	0	0.000102771	0.00017	0.000158	0.0004288	0.00214865	0.0519009	0.0112349	0	0.065284	3.16E-05

4952	598478.57	4132251.6	0.9099	0.3722	0.88891	0	0.48772	0.87857	0.000156289	1.12819E-05	7.07791E-06	0	0.000110251	0.00018	0.0001746	0.000465	0.002375104	0.0573709	0.012419	0	0.072165	3.493E-05
4953	598498.57	4132251.6	1.01689	0.39774	0.95506	0	0.52498	0.94565	0.000174666	1.20561E-05	7.60462E-06	0	0.000118673	0.00019	0.0001943	0.0005069	0.002642712	0.063835	0.0138182	0	0.080296	3.887E-05
4954	598518.57	4132251.6	1.1445	0.42645	1.03052	0	0.56766	1.02187	0.000196585	1.29263E-05	8.20547E-06	0	0.000128321	0.00021	0.0002177	0.0005555	0.0029608	0.0715185	0.0154815	0	0.089961	4.354E-05
4955	598538.57	4132251.6	1.29746	0.45872	1.1172	0	0.61731	1.10908	0.000222858	1.39045E-05	8.89566E-06	0	0.000139545	0.00023	0.0002457	0.0006126	0.003340785	0.0806971	0.0174683	0	0.101506	4.913E-05
4956	598558.57	4132251.6	1.48161	0.4951	1.21761	0	0.67627	1.21002	0.000254489	1.50072E-05	9.69517E-06	0	0.000152873	0.00025	0.0002792	0.0006801	0.003796808	0.0917124	0.0198528	0	0.115362	5.584E-05
4957	598578.57	4132251.6	1.70446	0.53621	1.33502	0	0.74879	1.32867	0.000292767	1.62533E-05	1.063E-05	0	0.000169266	0.00027	0.0003196	0.0007613	0.00434702	0.1050028	0.0227297	0	0.13208	6.393E-05
4958	598598.57	4132251.6	1.97809	0.58307	1.47408	0	0.84336	1.47002	0.000339767	1.76737E-05	1.17373E-05	0	0.000190644	0.0003	0.0003692	0.0008612	0.005020563	0.1212723	0.0262516	0	0.152544	7.384E-05
4959	598618.57	4132251.6	2.31037	0.63476	1.63887	0	0.9748	1.6374	0.000396841	1.92405E-05	1.30494E-05	0	0.000220357	0.00034	0.0004291	0.0009852	0.005835883	0.1409665	0.0305147	0	0.177317	8.583E-05
4960	598638.57	4132251.6	2.70703	0.68954	1.83473	0	1.17174	1.83597	0.000464973	2.0901E-05	1.4609E-05	0	0.000264875	0.00038	0.0005005	0.0011418	0.006806225	0.1644052	0.0355884	0	0.2068	0.0001001
4961	598658.57	4132251.6	3.18259	0.74727	2.07258	0	1.48972	2.07786	0.000546658	2.26509E-05	1.65028E-05	0	0.000336756	0.00043	0.0005858	0.0013486	0.007966632	0.192435	0.041656	0	0.242058	0.0001172
4962	598678.57	4132251.6	3.76658	0.80838	2.3699	0	2.02438	2.3796	0.000646967	2.45032E-05	1.88702E-05	0	0.000457617	0.00049	0.0006903	0.0016358	0.009388151	0.226772	0.0490888	0	0.285249	0.0001381
4963	598698.57	4132251.6	4.6009	0.87624	2.75781	0	3.00652	2.76918	0.000790274	2.65601E-05	2.19589E-05	0	0.000679633	0.00057	0.0008388	0.0020862	0.011407005	0.2755376	0.0596451	0	0.34659	0.0001678
4964	598718.57	4132251.6	6.1137	0.9617	3.2945	0	4.96272	3.30476	0.00105012	2.91505E-05	2.62323E-05	0	0.001121838	0.00068	0.0011055	0.0029049	0.015034077	0.36315	0.0786103	0	0.456794	0.0002211
4965	598738.57	4132251.6	8.48943	1.08633	4.06051	0	7.96809	4.07944	0.001458187	3.29283E-05	3.23316E-05	0	0.001801212	0.00084	0.0015234	0.004161	0.020717833	0.5004418	0.1083296	0	0.629489	0.0003047
4966	598758.57	4132251.6	11.04444	1.30737	5.18409	0	11.0912	5.25337	0.001897048	3.96283E-05	4.12781E-05	0	0.0025072	0.00108	0.001978	0.0055622	0.026898828	0.6497445	0.1406488	0	0.817292	0.0003956
4967	598778.57	4132251.6	13.06238	1.73609	6.9618	0	13.59543	7.18753	0.00224366	5.26234E-05	5.5433E-05	0	0.003073289	0.00147	0.0023517	0.0068986	0.031981728	0.7725226	0.1672263	0	0.971731	0.0004703
4968	598798.57	4132251.6	14.20885	2.45515	10.18456	0	15.18293	10.9253	0.002440583	7.44192E-05	8.10941E-05	0	0.003432149	0.00224	0.0025961	0.0082681	0.035305133	0.8527999	0.1846038	0	1.072709	0.0005192
4969	598818.57	4132251.6	14.43926	3.38384	17.8212	0	15.78597	21.00949	0.002480159	0.000102569	0.000141901	0	0.003568468	0.00431	0.0027246	0.0106005	0.03705309	0.895022	0.1937435	0	1.125819	0.0005449
4970	598458.57	4132271.6	0.88981	0.36943	0.86369	0	0.51161	0.85271	0.000152838	1.1198E-05	6.87709E-06	0	0.000115651	0.00017	0.0001709	0.0004614	0.002324303	0.0561438	0.0121533	0	0.070621	3.418E-05
4971	598478.57	4132271.6	0.99738	0.3952	0.92613	0	0.5562	0.91634	0.000171315	1.19791E-05	7.37427E-06	0	0.000125731	0.00019	0.0001907	0.0005043	0.002592959	0.0626332	0.0135581	0	0.078784	3.813E-05
4972	598498.57	4132271.6	1.12786	0.42477	0.99749	0	0.6074	0.98914	0.000193727	1.28754E-05	7.94247E-06	0	0.000137305	0.0002	0.0002145	0.0005546	0.002917662	0.0704765	0.0152559	0	0.08865	4.291E-05
4973	598518.57	4132271.6	1.28727	0.45848	1.07948	0	0.66727	1.07266	0.000221108	1.38972E-05	8.59531E-06	0	0.000150838	0.00022	0.0002436	0.0006144	0.003312799	0.0800211	0.017322	0	0.100656	4.872E-05
4974	598538.57	4132271.6	1.48409	0.4969	1.17443	0	0.73892	1.16896	0.000254915	1.50618E-05	9.35135E-06	0	0.000167035	0.00024	0.0002793	0.000686	0.003798667	0.0917573	0.0198625	0	0.115418	5.587E-05
4975	598558.57	4132271.6	1.7309	0.5411	1.28576	0	0.8272	1.2813	0.000297308	1.64015E-05	1.02378E-05	0	0.000186991	0.00026	0.0003239	0.0007736	0.004405462	0.1064145	0.0230353	0	0.133855	6.479E-05
4976	598578.57	4132271.6	2.04677	0.59252	1.41833	0	0.94026	1.41491	0.000351563	1.79602E-05	1.12934E-05	0	0.000212549	0.00029	0.0003808	0.0008834	0.00517885	0.1250958	0.0270792	0	0.157354	7.616E-05
4977	598598.57	4132271.6	2.44529	0.64976	1.57531	0	1.08822	1.57408	0.000420015	1.96952E-05	1.25433E-05	0	0.000245996	0.00032	0.0004523	0.001021	0.006150341	0.1485623	0.032159	0	0.186872	9.045E-05
4978	598618.57	4132271.6	2.9609	0.71411	1.764	0	1.29533	1.76644	0.000508579	2.16457E-05	1.40458E-05	0	0.000292813	0.00036	0.0005443	0.0011992	0.007401706	0.1787891	0.0387021	0	0.224893	0.0001089
4979	598638.57	4132271.6	3.64622	0.78633	1.99424	0	1.60999	2.00093	0.000626293	2.38348E-05	1.5879E-05	0	0.000363943	0.00041	0.000666	0.0014402	0.009057237	0.2187787	0.0473586	0	0.275194	0.0001332
4980	598658.57	4132271.6	4.53989	0.86197	2.27474	0	2.13407	2.28689	0.000779794	2.61276E-05	1.81125E-05	0	0.000482413	0.00047	0.000824	0.0017753	0.011206302	0.2706896	0.0585956	0	0.340492	0.0001648
4981	598678.57	4132271.6	5.73239	0.94115	2.63039	0	3.1544	2.64752	0.000984624	2.85276E-05	2.09444E-05	0	0.000713062	0.00054	0.0010341	0.00229	0.014062997	0.3396934	0.0735327	0	0.427289	0.0002068
4982	598698.57	4132271.6	7.63878	1.02816	3.11071	0	5.63152	3.12638	0.001312075	3.1165E-05	2.47689E-05	0	0.001273023	0.00064	0.001368	0.003282	0.018603985	0.4493816	0.0972767	0	0.565262	0.0002736
4983	598718.57	4132271.6	11.48528	1.13753	3.80203	0	11.01759	3.8145	0.001972769	3.44802E-05	3.02735E-05	0	0.002490561	0.00078	0.0020375	0.0053101	0.027708914	0.6693123	0.1448846	0	0.841906	0.0004075
4984	598738.57	4132271.6	16.16704	1.30958	4.81902	0	16.66282	4.8572	0.002776932	3.96953E-05	3.83712E-05	0	0.003766682	0.001	0.002855	0.0076175	0.038826019	0.9378473	0.2030138	0	1.179687	0.000571
4985	598758.57	4132271.6	19.36179	1.66075	6.34731	0	20.39897	6.49696	0.003325678	5.03398E-05	5.05402E-05	0	0.004611251	0.00133	0.0034266	0.0093698	0.046598838	1.1256007	0.2436564	0	1.415856	0.0006853
4986	598778.57	4132271.6	20.75081	2.40051	8.87762	0	22.23681	9.36459	0.003564263	7.2763E-05	7.06877E-05	0	0.0050267	0.00192	0.0037077	0.0106543	0.050422363	1.2179585	0.2636489	0	1.53203	0.0007415
4987	598798.57	4132271.6	20.58758	3.59479	14.06855	0	22.51616	15.83231	0.003536226	0.000108963	0.00011202	0	0.005089848	0.00325	0.0037572	0.012093	0.051095471	1.2342175	0.2671685	0	1.552481	0.0007514
4988	598818.57	4132271.6	19.2469	4.9463	23.0596	0	21.49849	27.99343	0.003305944	0.00014993	0.000183611	0	0.004859801	0.00574	0.0036395	0.0142385	0.049494495	1.1955457	0.2587973	0	1.503837	0.0007279
4989	598438.57	4132291.6	0.8632	0.36594	0.83928	0	0.5276	0.82762	0.000148268	1.10922E-05	6.68273E-06	0	0.000119266	0.00017	0.000166	0.000455	0.002258064	0.0545438	0.011807	0	0.068609	3.321E-05
4990	598458.57	4132291.6	0.96812	0.39104	0.89786	0	0.5791	0.88699	0.000166289	1.1853E-05	7.14917E-06	0	0.000130907	0.00018	0.0001853	0.000498	0.002519835	0.0608669	0.0131757	0	0.076562	3.706E-05
4991	598478.57	4132291.6	1.09575	0.41992	0.96452	0	0.63878	0.9548	0.000188211	1.27284E-05	7.67995E-06	0	0.000144398	0.0002	0.0002086	0.0005488	0.002837087	0.0685302	0.0148346	0	0.086202	4.172E-05
4992	598498.57	4132291.6	1.25377	0.4536	1.04122	0	0.70885	1.0331	0.000215354	1.37493E-05	8.29067E-06	0	0.000160238	0.00021	0.0002374	0.0006094	0.003228392	0.0779822	0.0168806	0	0.098091	4.748E-05
4993	598518.57	4132291.6	1.45477	0.49371	1.1309	0	0.79366	1.12484	0.000249879	1.49651E-05	9.00474E-06	0	0.000179409	0.00023	0.0002738	0.0006839	0.00372415	0.0899573	0.0194729	0	0.113154	5.477E-05
4994	598538.57	4132291.6	1.70917	0.53969	1.23552	0	0.89753	1.23188	0.000293576	1.63588E-05	9.83777E-06	0	0.000202889	0.00025	0.0003198	0.0007752	0.004348682	0.105043	0.0227384	0	0.13213	6.395E-05
4995	598558.57	4132291.6	2.03947	0.59321	1.35957	0	1.02973	1.35841	0.00035031	1.79811E-05	1.08255E-05	0	0.000232774	0.00028	0.0003791	0.0008904	0.00515572	0.1245371	0.0269583	0	0.156651	7.582E-05
4996	598578.57	4132291.6	2.48448	0.65688	1.51	0	1.20706	1.51104	0.000426747	1.9911E-05	1.20233E-05	0	0.00027286	0.00031	0.0004587	0.0010413	0.006237748	0.1506736	0.032616	0	0.189527	9.174E-05
4997	598598.57	4132291.6	3.07797	0.72834	1.69096	0	1.4514	1.69435	0.000528688	2.20771E-05	1.34642E-05	0	0.000328093	0.00035	0.0005642	0.0012397	0.007673125	0.1853453	0.0401213	0	0.23314	0.0001128
4998	598618.57	4132291.6	3.9109	0.81026	1.91346	0	1.81707	1.92139	0.000671756	2.45602E-05	1.52358E-05	0	0.000410754	0.00039	0.0007116	0.0015162	0.009676616	0.2337399	0.0505972	0	0.294014	0.0001423
4999	598638.57	4132291.6	5.15533	0.90441	2.19143	0	2.4201	2.20636	0.000885505	2.7414E-05	1.74492E-05	0	0.000547071	0.00045	0.0009304	0.0019298	0.012652373	0.3056196	0.0661568	0	0.384429	0.0001861
5000	598658.57	4132291.6	7.07779	1.00483	2.53417	0	3.52573	2.55795	0.001215717	3.04579E-05	2.01782E-05	0	0.000797002	0.00052	0.0012664	0.0025878	0.017221529	0.4159882	0.0900481	0	0.523258	0.0002533
5001	598678.57	4132291.6	10.26296	1.10982	2.97698	0	6.17746	3.00656	0.001762817	3.36403E-05	2.37041E-05	0	0.001396434	0.00062	0.0018202	0.003833	0.024752952	0.5979106	0.1294285	0	0.752092	0.000364
5002	598698.57	4132291.6	16.85196	1.22305	3.60999	0	17.86098	3.63185	0.002894577	3.70724E-05	2.87444E-05	0	0.00403753	0.00074	0.0029604	0.0077425	0.040259326	0.972469	0.2105083	0	1.223237	0.0005921
5003	598718.57	4132291.6	28.41058	1.36688	4.57744	0	31.17323	4.60127	0.004879943	4.14321E-05	3.64477E-05	0	0.007046806	0.00094	0.0049578	0.012948	0.067422997	1.6286109	0.352542	0	2.048576	0.0009916
5004	598738.57	4132291.6	33.22978	1.61895	6.00659	0	35.38958	6.108	0.005707713	4.90728E-05	4.78272E-05	0	0.007999925	0.00125	0.0058046	0.0150568	0.078938761	1.9067756	0.4127557	0	2.39847	0.0011609
5005	598758.57	4132291.6	33.51081	2.23459	8.14712	0	35.80976	8.49326	0.005755984	6.77337E-05	6.48711E-05	0	0.008094908	0.00174	0.0058886	0.0157248	0.080080776	1.9343611	0.4187271	0	2.433169	0.0011777
5006	598778.57	4132291.6	31.56468	3.60752	11.94859	0	34.29736	13.05294	0.005421707	0.000109349	9.51401E-05	0	0.007753025	0.00268	0.0056262	0.0160553	0.076512419	1.848167	0.4000688	0	2.324748	0.0011252
5007	598798.57	4132291.6	28.02735	5.56403	22.13988	0	31.24895	27.0741	0.004814118	0.000168654	0.000176288	0	0.007063922	0.00555	0.0051591	0.0177737	0.070159675	1.6947157	0.3668515	0	2.131727	0.0010318
5008	598418.57	4132311.6	0.83062	0.36108	0.81505	0	0.5377	0.80373	0.000142671	1.09449E-05	6.4898E-06	0	0.000121549	0.00016	0.0001601	0.0004464	0.002177333	0.0525938	0.0113849	0	0.066156	3.202E-05
5009	598438.57	4132311.6	0.93132	0.38576	0.87015	0	0.59384	0.85912	0.000159968	1.1693E-05	6.92853E-06	0	0.000134239	0.00018	0.0001786	0.000489	0.002428697	0.0586655	0.0126992	0	0.073793	3.572E-05
5010	598458.57	4132311.6	1.05483	0.41424	0.93271	0	0.66093	0.92218	0.000181183	1.25562E-05	7.42666E-06	0	0.000149405	0.00019	0.0002012	0.0005396	0.002735717	0.0660816	0.0143045	0	0.083122	4.023E-05
5011	598478.57	4132311.6	1.20625	0.44645	1.00383	0	0.74077	0.9941	0.000207192	1.35326E-05	7.99295E-06	0	0.000167453	0.0002	0.0002287	0.0006	0.003110395	0.075132	0.0162637	0	0.094506	4.574E-05
5012	598498.57	4132311.6	1.39779	0.48452	1.08619	0	0.83764	1.07774	0.000240091	1.46865E-05	8.64874E-06	0	0.000189351	0.00022	0.0002634	0.0006737	0.003582422	0.0865338	0.0187318	0	0.108848	5.269E-05
5013	598518.57	4132311.6	1.65008	0.53134	1.18396	0	0.95917	1.17745	0.000283426	1.61057E-05	9.42723E-06	0	0.000216823	0.00024	0.000309	0.0007672	0.00420163	0.1014909	0.0219695	0	0.127662	6.179E-05
5014	598538.57	4132311.6	1.97924	0.58579	1.29936	0	1.11253	1.29572	0.000339964	1.77562E-05	1.03461E-05	0	0.000251491	0.00027	0.0003681	0.0008852	0.005005451	0.1209073	0.0261725	0	0.152085	7.361E-05
5015	598558.57	4132311.6	2.42356	0.65038	1.43839	0	1.31538	1.43876	0.000416283	1.9714E-05	1.14531E-05	0	0.000297346	0.00029	0.0004474	0.0010398	0.006085012	0.1469842	0.0318174	0	0.184887	8.949E-05
5016	598578.57	4132311.6	3.0481	0.72796	1.60991	0	1.60017	1.61526	0.000523557	2.20655E-05	1.28188E-05	0	0.000361723	0.00033	0.0005584	0.0012513	0.007594419	0.1834441	0.0397098	0	0.230748	0.0001117
5017	598598.57	4132311.6	3.94558	0.81832	1.82336	0	2.02355	1.83435	0.000677713	2.48045E-05	1.45184E-05	0	0.00045743	0.00038	0.000717	0.0015505	0.009751191	0.2355412	0.0509871	0	0.29628	0.0001434
5018	598618.57	4132311.6	5.32235	0.92373	2.09557	0	2.7236	2.11344	0.000914193	2.79996E-05	1.66859E-05	0	0.000615678	0.00043	0.0009589	0.0020079	0.013040097	0.3149852	0.0681842	0	0.396209	0.0001918
5019	598638.57	4132311.6	7.66472	1.04633	2.44916	0	4.06841	2.47909	0.001316531	3.17158E-05	1.95013E-05	0	0.000919677	0.00051	0.0013677	0.0027957	0.018600432	0.4492958	0.0972581	0	0.565154	0.0002735

5020	598658.57	4132311.6	12.25949	1.18031	2.89767	0	7.41648	2.94543	0.002105751	3.57769E-05	2.30726E-05	0	0.001676518	0.0006	0.0021646	0.004445	0.029437088	0.7110565	0.1539209	0	0.894415	0.0004329
5021	598678.57	4132311.6	24.97162	1.32121	3.49324	0	21.5595	3.55204	0.00428925	4.00478E-05	2.78148E-05	0	0.004873592	0.00073	0.0043571	0.0099589	0.05925375	1.4312817	0.3098265	0	1.800362	0.0008714
5022	598718.57	4132311.6	74.28863	1.65819	5.95504	0	77.00184	6.0681	0.012760186	5.02622E-05	4.74167E-05	0	0.017406506	0.00124	0.0128579	0.0315084	0.174858159	4.2237206	0.9142999	0	5.312879	0.0025716
5023	598738.57	4132311.6	62.86042	2.05028	7.99301	0	67.26414	8.31497	0.01079722	6.2147E-05	6.3644E-05	0	0.015205268	0.0017	0.010923	0.027833	0.148545465	3.5881342	0.7767158	0	4.513396	0.0021846
5024	598758.57	4132311.6	54.1331	3.26653	10.99024	0	57.97834	11.82389	0.009298172	9.90133E-05	8.75093E-05	0	0.013106184	0.00242	0.0094847	0.025015	0.128985347	3.1156571	0.6744397	0	3.919082	0.0018969
5025	598778.57	4132311.6	44.08293	5.91851	17.22572	0	49.15276	19.93404	0.007571904	0.000179399	0.000137159	0	0.011111134	0.00409	0.0078885	0.0230865	0.107277681	2.5913058	0.5609345	0	3.259518	0.0015777
5026	598418.57	4132331.6	0.89197	0.38069	0.84341	0	0.60419	0.83343	0.000153209	1.15393E-05	6.71562E-06	0	0.000136579	0.00017	0.0001715	0.0004789	0.002331794	0.0563248	0.0121925	0	0.070849	3.429E-05
5027	598438.57	4132331.6	1.00714	0.40779	0.90159	0	0.67421	0.89178	0.000172991	1.23607E-05	7.17887E-06	0	0.000152407	0.00018	0.0001925	0.0005278	0.00261829	0.0632451	0.0136905	0	0.079554	3.851E-05
5028	598458.57	4132331.6	1.15058	0.43921	0.96789	0	0.76029	0.95835	0.000197629	1.33131E-05	7.70678E-06	0	0.000171866	0.0002	0.0002186	0.000587	0.00297348	0.0718248	0.0155478	0	0.090346	4.373E-05
5029	598478.57	4132331.6	1.33176	0.47579	1.04407	0	0.86718	1.03496	0.00022875	1.44219E-05	8.31336E-06	0	0.000196029	0.00021	0.0002515	0.0006597	0.003420024	0.0826111	0.0178827	0	0.103914	5.03E-05
5030	598498.57	4132331.6	1.56619	0.51918	1.13286	0	1.0023	1.12445	0.000269017	1.57371E-05	9.02035E-06	0	0.000226573	0.00023	0.0002938	0.0007509	0.003995126	0.0965028	0.0208898	0	0.121388	5.875E-05
5031	598518.57	4132331.6	1.87728	0.5712	1.23794	0	1.17625	1.23079	0.000322451	1.73139E-05	9.85704E-06	0	0.000265895	0.00025	0.0003496	0.0008679	0.004754619	0.1148484	0.024861	0	0.144464	6.992E-05
5032	598538.57	4132331.6	2.30511	0.6348	1.36506	0	1.40858	1.36012	0.000395937	1.92417E-05	1.08692E-05	0	0.000318414	0.00028	0.000426	0.0010233	0.005793963	0.1399539	0.0302955	0	0.176043	8.521E-05
5033	598558.57	4132331.6	2.90906	0.71167	1.52118	0	1.73182	1.5201	0.000499675	2.15718E-05	1.21123E-05	0	0.000391483	0.00031	0.0005334	0.0012365	0.007253314	0.1752047	0.0379262	0	0.220384	0.0001067
5034	598578.57	4132331.6	3.79285	0.80396	1.71694	0	2.21086	1.7226	0.000651479	2.43692E-05	1.36711E-05	0	0.000499772	0.00035	0.0006895	0.0015425	0.009376988	0.2265023	0.0490305	0	0.28491	0.0001379
5035	598598.57	4132331.6	5.18443	0.91732	1.9734	0	3.00089	1.9905	0.000890504	2.78053E-05	1.57131E-05	0	0.000678361	0.00041	0.000934	0.0020205	0.01270206	0.3068198	0.0664166	0	0.385939	0.0001868
5036	598618.57	4132331.6	7.5622	1.05376	2.32191	0	4.50196	2.35706	0.001298921	3.1941E-05	1.84881E-05	0	0.001017682	0.00048	0.0013494	0.0028503	0.018350241	0.4432524	0.0959499	0	0.557552	0.0002699
5037	598638.57	4132331.6	12.21042	1.2119	2.80881	0	8.04787	2.87329	0.002097323	3.67345E-05	2.2365E-05	0	0.001819246	0.00059	0.0021564	0.0045647	0.029325865	0.7083699	0.1533393	0	0.891035	0.0004313
5038	598658.57	4132331.6	24.2986	1.38925	3.4843	0	20.7013	3.60277	0.004173649	4.21102E-05	2.77436E-05	0	0.004679593	0.00074	0.0042435	0.0096617	0.057708731	1.3939616	0.3017479	0	1.753418	0.0008487
5039	598738.57	4132331.6	96.2147	2.65863	11.3077	0	108.19676	12.25046	0.016526318	8.0587E-05	9.00371E-05	0	0.024458214	0.00251	0.0166969	0.0436667	0.22706697	5.484831	1.1872898	0	6.899188	0.0033394
5040	598758.57	4132331.6	78.01142	5.39781	15.42778	0	90.51249	17.35513	0.013399631	0.000163616	0.000122843	0	0.02046063	0.00356	0.0136861	0.0377049	0.186121448	4.4957868	0.9731935	0	5.655102	0.0027372
5041	598778.57	4132331.6	53.80679	10.24517	22.00155	0	63.60939	26.35806	0.009242123	0.000310546	0.000175186	0	0.014379101	0.0054	0.0097279	0.0295109	0.132292174	3.1955339	0.6917305	0	4.019557	0.0019456
5042	598398.57	4132351.6	0.85543	0.37745	0.81821	0	0.61345	0.80983	0.000146933	1.14411E-05	6.51496E-06	0	0.000138672	0.00017	0.0001649	0.0004696	0.002242377	0.0541649	0.011725	0	0.068132	3.298E-05
5043	598418.57	4132351.6	0.96198	0.40348	0.87237	0	0.68427	0.86412	0.000165234	1.22301E-05	6.94621E-06	0	0.000154681	0.00018	0.0001844	0.0005163	0.00250786	0.0605777	0.0131131	0	0.076199	3.688E-05
5044	598438.57	4132351.6	1.09425	0.43348	0.93375	0	0.7719	0.92566	0.000187954	1.31394E-05	7.43494E-06	0	0.00017449	0.00019	0.0002085	0.0005728	0.002835841	0.0685001	0.0148281	0	0.086164	4.171E-05
5045	598458.57	4132351.6	1.26147	0.46839	1.00398	0	0.88237	0.99609	0.000216676	1.41976E-05	7.99415E-06	0	0.000199462	0.0002	0.0002389	0.0006425	0.003248443	0.0784665	0.0169855	0	0.0987	4.777E-05
5046	598478.57	4132351.6	1.47898	0.51011	1.08558	0	1.02528	1.07797	0.000254037	1.54622E-05	8.64388E-06	0	0.000231768	0.00022	0.0002781	0.0007309	0.003782555	0.0913681	0.0197783	0	0.114929	5.563E-05
5047	598498.57	4132351.6	1.76711	0.55964	1.18128	0	1.21341	1.17408	0.000303528	1.69635E-05	9.40589E-06	0	0.000274295	0.00024	0.0003299	0.0008449	0.004486374	0.1083689	0.0234584	0	0.136314	6.598E-05
5048	598518.57	4132351.6	2.15799	0.61836	1.29496	0	1.46743	1.28849	0.000370667	1.87434E-05	1.03111E-05	0	0.000331717	0.00026	0.0003997	0.0009956	0.00543594	0.1313058	0.0284235	0	0.165165	7.994E-05
5049	598538.57	4132351.6	2.71428	0.69052	1.43396	0	1.82532	1.42882	0.000466218	2.09307E-05	1.14178E-05	0	0.000412619	0.00029	0.0004986	0.0012041	0.006780167	0.1637758	0.0354522	0	0.206008	9.971E-05
5050	598558.57	4132351.6	3.53976	0.77924	1.60813	0	2.35597	1.60548	0.000608007	2.36199E-05	1.28047E-05	0	0.000532574	0.00033	0.0006444	0.0015062	0.008763826	0.2116913	0.0458244	0	0.26628	0.0001289
5051	598578.57	4132351.6	4.83732	0.88922	1.83419	0	3.20775	1.83678	0.000830882	2.69536E-05	1.46047E-05	0	0.000725122	0.00038	0.0008724	0.0019741	0.011864593	0.2865907	0.0620377	0	0.360493	0.0001745
5052	598598.57	4132351.6	7.0417	1.02623	2.14307	0	4.73928	2.15768	0.001209518	3.11065E-05	1.70641E-05	0	0.001071329	0.00044	0.0012577	0.0027714	0.017103698	0.413142	0.089432	0	0.519678	0.0002515
5053	598618.57	4132351.6	11.21672	1.1965	2.59841	0	7.97637	2.64355	0.00192664	3.62677E-05	2.06897E-05	0	0.001803083	0.00054	0.0019836	0.0043287	0.026975564	0.6515981	0.1410501	0	0.819624	0.0003967
5054	598638.57	4132351.6	20.64332	1.40264	3.34652	0	16.86786	3.47913	0.0035458	4.25161E-05	2.66465E-05	0	0.003813032	0.00071	0.003615	0.0081413	0.049161012	1.1874904	0.2570535	0	1.493705	0.000723
5055	598758.57	4132351.6	95.57084	10.12357	22.79276	0	110.01958	27.30336	0.016415725	0.00030686	0.000181486	0	0.024870268	0.0056	0.0169041	0.0473721	0.229883796	5.5528717	1.2020184	0	6.984774	0.0033808
5056	598398.57	4132371.6	0.92236	0.40184	0.84516	0	0.6936	0.83848	0.000158429	1.21804E-05	6.72955E-06	0	0.00015679	0.00017	0.0001773	0.000506	0.00241169	0.0582547	0.0126103	0	0.073277	3.547E-05
5057	598418.57	4132371.6	1.04478	0.43108	0.90216	0	0.78209	0.89564	0.000179457	1.30667E-05	7.18341E-06	0	0.000176794	0.00018	0.0001997	0.0005601	0.002715874	0.0656023	0.0142008	0	0.082519	3.994E-05
5058	598438.57	4132371.6	1.19863	0.46491	0.96701	0	0.89377	0.96064	0.000205883	1.40921E-05	7.69978E-06	0	0.000202039	0.0002	0.0002277	0.0006267	0.003096218	0.0747895	0.0161895	0	0.094075	4.553E-05
5059	598458.57	4132371.6	1.39604	0.50446	1.04153	0	1.03788	1.03535	0.000239791	1.52909E-05	8.29314E-06	0	0.000234616	0.00021	0.0002634	0.0007103	0.003581718	0.0865168	0.0187281	0	0.108827	5.267E-05
5060	598478.57	4132371.6	1.65858	0.55238	1.12887	0	1.23056	1.12291	0.000284886	1.67434E-05	8.98858E-06	0	0.000278172	0.00023	0.0003106	0.000819	0.004224192	0.1020359	0.0220875	0	0.128348	6.212E-05
5061	598498.57	4132371.6	2.01465	0.60959	1.23216	0	1.49429	1.22652	0.000346046	1.84776E-05	9.81102E-06	0	0.000337789	0.00025	0.0003743	0.0009636	0.005090699	0.1229665	0.0266183	0	0.154675	7.487E-05
5062	598518.57	4132371.6	2.51032	0.67729	1.35592	0	1.86684	1.35078	0.000431185	2.05297E-05	1.07965E-05	0	0.000422005	0.00028	0.0004625	0.0011615	0.006289836	0.1519318	0.0328883	0	0.19111	9.25E-05
5063	598538.57	4132371.6	3.23792	0.7604	1.50905	0	2.42063	1.50476	0.000556161	2.30488E-05	1.20157E-05	0	0.000547191	0.00031	0.0005912	0.0014469	0.008040267	0.1942137	0.042041	0	0.244295	0.0001182
5064	598558.57	4132371.6	4.36685	0.86364	1.70515	0	3.29233	1.70233	0.000750072	2.61782E-05	1.35772E-05	0	0.000744241	0.00035	0.0007898	0.0018831	0.010741111	0.2594529	0.0561632	0	0.326357	0.000158
5065	598578.57	4132371.6	6.25727	0.99452	1.9696	0	4.77561	1.96996	0.00107478	3.01454E-05	1.56829E-05	0	0.001079542	0.0004	0.0011206	0.002604	0.015239504	0.3681121	0.0796845	0	0.463036	0.0002241
5066	598598.57	4132371.6	9.68955	1.1577	2.34818	0	7.58046	2.35746	0.001664326	3.50916E-05	1.86973E-05	0	0.001713587	0.00048	0.0017181	0.003915	0.023365179	0.5643888	0.1221721	0	0.709926	0.0003436
5067	598618.57	4132371.6	16.80507	1.36349	2.95739	0	13.95639	2.99885	0.002886523	4.13294E-05	2.35481E-05	0	0.003154885	0.00061	0.0029514	0.0067211	0.040137022	0.9695148	0.2098688	0	1.219521	0.0005903
5068	598638.57	4132371.6	35.73087	1.61868	4.16194	0	35.68203	4.35751	0.006137313	4.90646E-05	3.31393E-05	0	0.008066034	0.00089	0.0062195	0.0151789	0.084581166	2.0430686	0.4422587	0	2.569909	0.0012439
5069	598758.57	4132371.6	63.63989	16.36925	28.19018	0	78.92308	35.15213	0.010931105	0.000496176	0.000224463	0	0.017840808	0.00721	0.0116517	0.0366994	0.158455745	3.8275183	0.8285348	0	4.814509	0.0023303
5070	598378.57	4132391.6	0.88862	0.40321	0.82	0	0.70168	0.81437	0.000152634	1.22219E-05	6.52921E-06	0	0.000158617	0.00017	0.0001714	0.000497	0.002330717	0.0562988	0.0121869	0	0.070816	3.428E-05
5071	598398.57	4132391.6	1.00314	0.43233	0.87317	0	0.79166	0.86764	0.000172304	1.31046E-05	6.95258E-06	0	0.000178957	0.00018	0.0001924	0.0005492	0.002615984	0.0631894	0.0136785	0	0.079484	3.847E-05
5072	598418.57	4132391.6	1.14616	0.46603	0.93334	0	0.9051	0.92787	0.00019687	1.41261E-05	7.43168E-06	0	0.000204601	0.00019	0.0002184	0.0006133	0.00297047	0.0717521	0.015532	0	0.090255	4.369E-05
5073	598438.57	4132391.6	1.32822	0.50528	1.0021	0	1.05111	0.99667	0.000228142	1.53158E-05	7.97918E-06	0	0.000237607	0.0002	0.0002514	0.0006934	0.003419366	0.0825952	0.0178792	0	0.103894	5.029E-05
5074	598458.57	4132391.6	1.56522	0.55157	1.08162	0	1.24388	1.07618	0.00026885	1.67189E-05	8.61235E-06	0	0.000281183	0.00022	0.0002942	0.000796	0.004000664	0.0966365	0.0209187	0	0.121556	5.884E-05
5075	598478.57	4132391.6	1.88266	0.60708	1.17504	0	1.50616	1.16959	0.000323375	1.84015E-05	9.35621E-06	0	0.000340472	0.00024	0.0003511	0.0009314	0.004775165	0.1153447	0.0249684	0	0.145088	7.023E-05
5076	598498.57	4132391.6	2.31997	0.6739	1.2866	0	1.87484	1.28115	0.00039849	2.04269E-05	1.02445E-05	0	0.000423813	0.00026	0.0004292	0.0011156	0.005836296	0.1409765	0.0305169	0	0.17733	8.583E-05
5077	598518.57	4132391.6	2.9447	0.75507	1.42285	0	2.41312	1.41744	0.000505796	2.28873E-05	1.13294E-05	0	0.000545493	0.00029	0.00054	0.0013761	0.007343808	0.1773906	0.0383994	0	0.223134	0.000108
5078	598538.57	4132391.6	3.88868	0.85725	1.59587	0	3.24397	1.59066	0.000667939	2.59845E-05	1.2707E-05	0	0.00073331	0.00033	0.0007066	0.0017661	0.009609693	0.2321233	0.0502472	0	0.29198	0.0001413
5079	598558.57	4132391.6	5.39363	0.98546	1.82394	0	4.59982	1.81958	0.000926437	2.98707E-05	1.4523E-05	0	0.001039804	0.00037	0.0009708	0.0023837	0.013202631	0.3189112	0.069034	0	0.401148	0.0001942
5080	598578.57	4132391.6	7.98022	1.14596	2.14091	0	6.97804	2.1409	0.001370722	3.47357E-05	1.70469E-05	0	0.001577408	0.00044	0.0014225	0.0034388	0.019345095	0.4672832	0.1011518	0	0.58778	0.0002845
5081	598598.57	4132391.6	13.0657	1.3539	2.62711	0	11.73698	2.64469	0.00224423	4.10387E-05	2.09182E-05	0	0.002653181	0.00054	0.0023062	0.0055016	0.031362562	0.7575666	0.1639888	0	0.952918	0.0004612
5082	598618.57	4132391.6	25.20976	1.61944	3.46666	0	24.27057	3.55837	0.004330154	4.90876E-05	2.76031E-05	0	0.005486438	0.00073	0.0044068	0.0106228	0.059930074	1.4476184	0.3133629	0	1.820911	0.0008814
5083	598738.57	4132391.6	82.51093	3.75476	32.59832	0	101.78087	43.50938	0.01417249	0.000113812	0.000259563	0	0.023007882	0.00892	0.0145459	0.046474	0.197813795	4.7782169	1.0343305	0	6.010361	0.0029092
5084	598358.57	4132411.6	0.85739	0.40532	0.79603	0	0.70498	0.79083	0.00014727	1.22858E-05	6.33835E-06	0	0.000159363	0.00016	0.0001659	0.0004874	0.002256042	0.054495	0.0117964	0	0.068547	3.318E-05
5085	598378.57	4132411.6	0.96494	0.43477	0.84572	0	0.79608	0.84055	0.000165743	1.31785E-05	6.73401E-06	0	0.000179956	0.00017	0.0001857	0.0005379	0.002524787	0.0609865	0.0132016	0	0.076713	3.713E-05
5086	598398.57	4132411.6	1.09836	0.46886	0.90168	0	0.91057	0.89649	0.00018866	1.42118E-05	7.17959E-06	0	0.000205837	0.00018	0.0002101	0.0005997	0.002856553	0.0690004	0.0149364	0	0.086793	4.201E-05
5087	598418.57	4132411.6	1.26674	0.5087	0.96529	0	1.05738	0.96001	0.000217582	1.54194E-05	7.68608E-06	0	0.000239024	0.0002	0.0002407	0.0006765	0.00327318	0.0790641	0.0171148	0	0.099452	4.814E-05

5088	598438.57	4132411.6	1.48341	0.55565	1.0384	0	1.24973	1.03301	0.000254798	1.68426E-05	8.26822E-06	0	0.000282505	0.00021	0.0002799	0.0007742	0.003806567	0.0919481	0.0199038	0	0.115658	5.598E-05
5089	598458.57	4132411.6	1.76849	0.61174	1.12356	0	1.50792	1.11807	0.000303765	1.85427E-05	8.9463E-06	0	0.00034087	0.00023	0.0003313	0.0009013	0.004504824	0.1088146	0.0235549	0	0.136874	6.625E-05
5090	598478.57	4132411.6	2.15544	0.68053	1.22482	0	1.86578	1.21931	0.000370229	2.06279E-05	9.75258E-06	0	0.000421765	0.00025	0.0004006	0.0010724	0.005448016	0.1315975	0.0284866	0	0.165532	8.012E-05
5091	598498.57	4132411.6	2.69407	0.76492	1.34734	0	2.37617	1.34214	0.000462747	2.31858E-05	1.07281E-05	0	0.000537141	0.00028	0.0004967	0.001309	0.006754248	0.1631497	0.0353167	0	0.205221	9.933E-05
5092	598518.57	4132411.6	3.46714	0.86874	1.49896	0	3.12847	1.49488	0.000595533	2.63328E-05	1.19354E-05	0	0.0007072	0.00031	0.0006338	0.0016475	0.008619266	0.2081994	0.0450685	0	0.261887	0.0001268
5093	598538.57	4132411.6	4.63733	1.0014	1.69438	0	4.29741	1.69338	0.000796531	3.03539E-05	1.34914E-05	0	0.000971443	0.00035	0.0008404	0.002159	0.011428542	0.2760579	0.0597577	0	0.347244	0.0001681
5094	598558.57	4132411.6	6.51888	1.17349	1.9571	0	6.22922	1.96411	0.001119715	3.55702E-05	1.55833E-05	0	0.001408135	0.0004	0.0011709	0.0029817	0.015923015	0.3846224	0.0832584	0	0.483804	0.0002342
5095	598578.57	4132411.6	9.83357	1.40003	2.32843	0	9.74525	2.35549	0.001689063	4.2437E-05	1.854E-05	0	0.002202944	0.00048	0.00175	0.0044359	0.023799347	0.5748762	0.1244422	0	0.723118	0.00035
5096	598598.57	4132411.6	16.72595	1.70471	2.88327	0	17.48394	2.95874	0.002872933	5.16723E-05	2.29579E-05	0	0.003952299	0.00061	0.0029476	0.0075065	0.040084837	0.9682542	0.2095959	0	1.217935	0.0005895
5097	598618.57	4132411.6	37.60114	2.12127	3.74246	0	42.03477	3.92396	0.00645856	6.42988E-05	2.97992E-05	0	0.009502091	0.0008	0.0065527	0.0168592	0.089111656	2.1525032	0.4659478	0	2.707563	0.0013105
5098	598358.57	4132431.6	0.9302	0.43839	0.81981	0	0.795	0.81479	0.000159776	1.32882E-05	6.5277E-06	0	0.000179712	0.00017	0.0001796	0.0005264	0.002442325	0.0589947	0.0127704	0	0.074207	3.592E-05
5099	598378.57	4132431.6	1.05496	0.47337	0.87195	0	0.90912	0.86699	0.000181205	1.43485E-05	6.94286E-06	0	0.000205509	0.00018	0.0002025	0.0005858	0.002753815	0.0665187	0.0143992	0	0.083672	4.05E-05
5100	598398.57	4132431.6	1.21121	0.51456	0.93097	0	1.05459	0.92608	0.000208043	1.55971E-05	7.41281E-06	0	0.000238393	0.00019	0.0002311	0.0006593	0.003142167	0.0758994	0.0164298	0	0.095471	4.621E-05
5101	598418.57	4132431.6	1.40943	0.56308	0.99829	0	1.24297	0.99354	0.000242091	1.70678E-05	7.94884E-06	0	0.000280977	0.0002	0.0002671	0.0007518	0.003632477	0.0877429	0.0189935	0	0.110369	5.342E-05
5102	598438.57	4132431.6	1.66579	0.62106	1.07604	0	1.49204	1.07164	0.000286124	1.88252E-05	8.56792E-06	0	0.00033728	0.00022	0.0003135	0.0008705	0.004263624	0.1029884	0.0222937	0	0.129546	6.27E-05
5103	598458.57	4132431.6	2.00444	0.69152	1.16718	0	1.82893	1.16357	0.000344293	2.0961E-05	9.29362E-06	0	0.000413435	0.00024	0.0003745	0.0010265	0.005093586	0.1230362	0.0266334	0	0.154763	7.491E-05
5104	598478.57	4132431.6	2.46585	0.78014	1.2765	0	2.29909	1.27453	0.000423547	2.36472E-05	1.01641E-05	0	0.000519716	0.00026	0.0004574	0.0012384	0.006219755	0.150239	0.0325219	0	0.188981	9.147E-05
5105	598498.57	4132431.6	3.10701	0.89122	1.40963	0	2.96986	1.41089	0.000533676	2.70142E-05	1.12241E-05	0	0.000671346	0.00029	0.0005719	0.0015325	0.007777637	0.1878698	0.0406678	0	0.236315	0.0001144
5106	598518.57	4132431.6	4.0215	1.03103	1.57489	0	3.95465	1.58227	0.000690753	3.1252E-05	1.254E-05	0	0.000893961	0.00032	0.0007345	0.0019529	0.009989308	0.241293	0.0522322	0	0.303514	0.0001469
5107	598538.57	4132431.6	5.38978	1.21414	1.78693	0	5.47335	1.80558	0.000925776	3.68024E-05	1.42284E-05	0	0.001237268	0.00037	0.0009768	0.0025843	0.013283896	0.3208742	0.069459	0	0.403617	0.0001954
5108	598558.57	4132431.6	7.55914	1.45991	2.06693	0	7.97196	2.1058	0.001298396	4.4252E-05	1.64578E-05	0	0.001802086	0.00043	0.0013591	0.0035929	0.018482904	0.4464569	0.0966436	0	0.561583	0.0002718
5109	598578.57	4132431.6	11.32127	1.79985	2.44641	0	12.56718	2.52004	0.001944598	5.45561E-05	1.94794E-05	0	0.00284085	0.00052	0.0020186	0.0053761	0.027452032	0.6631073	0.1435414	0	0.834101	0.0004037
5110	598598.57	4132431.6	18.72352	2.27246	2.96141	0	22.84096	3.09061	0.003216045	6.88816E-05	2.35801E-05	0	0.00516327	0.00063	0.0033085	0.0091054	0.04499343	1.0868219	0.235262	0	1.367077	0.0006617
5111	598618.57	4132431.6	35.1327	2.94456	3.65191	0	44.73449	3.8572	0.006034568	8.92539E-05	2.90782E-05	0	0.010112371	0.00079	0.0061529	0.0170561	0.083675228	2.0211856	0.4375218	0	2.542383	0.0012306
5112	598718.57	4132431.6	36.77025	3.11776	9.05218	0	47.03147	10.08368	0.006315842	9.45039E-05	7.20776E-05	0	0.01063161	0.00207	0.0064824	0.0191814	0.088156517	2.1294317	0.4609536	0	2.678542	0.0012965
5113	598358.57	4132451.6	1.01468	0.47847	0.84376	0	0.90299	0.83953	0.000174287	1.45031E-05	6.7184E-06	0	0.000204124	0.00017	0.0001955	0.0005718	0.002658775	0.0642231	0.0139022	0	0.080784	3.91E-05
5114	598378.57	4132451.6	1.15892	0.52088	0.8984	0	1.04456	0.89469	0.000199062	1.57886E-05	7.15347E-06	0	0.000236126	0.00018	0.000222	0.0006416	0.003019102	0.0729268	0.0157863	0	0.091732	4.44E-05
5115	598398.57	4132451.6	1.34104	0.57215	0.96063	0	1.22689	0.95771	0.000230344	1.73427E-05	7.64897E-06	0	0.000277342	0.0002	0.0002553	0.000729	0.003472387	0.0838759	0.0181564	0	0.105505	5.107E-05
5116	598418.57	4132451.6	1.57112	0.63243	1.03156	0	1.46278	1.02987	0.000269863	1.91699E-05	8.21375E-06	0	0.000330666	0.00021	0.0002972	0.0008391	0.004042356	0.0976436	0.0211367	0	0.122823	5.945E-05
5117	598438.57	4132451.6	1.86764	0.70516	1.11356	0	1.77448	1.11385	0.000320795	2.13744E-05	8.86667E-06	0	0.000401127	0.00023	0.000351	0.0009805	0.004773853	0.115313	0.0249616	0	0.145048	7.021E-05
5118	598458.57	4132451.6	2.25718	0.79479	1.20976	0	2.19437	1.21325	0.000387705	2.40913E-05	9.63266E-06	0	0.000496044	0.00025	0.0004214	0.0011662	0.005731138	0.1384364	0.029967	0	0.174135	8.429E-05
5119	598478.57	4132451.6	2.77915	0.90724	1.32439	0	2.77172	1.33299	0.000477361	2.74998E-05	1.05454E-05	0	0.000626556	0.00027	0.0005154	0.0014153	0.007009167	0.1693073	0.0366496	0	0.212966	0.0001031
5120	598498.57	4132451.6	3.4929	1.05029	1.4631	0	3.58252	1.47978	0.000599958	3.18358E-05	1.16499E-05	0	0.00080984	0.0003	0.0006434	0.0017567	0.008750393	0.2113668	0.0457541	0	0.265871	0.0001287
5121	598518.57	4132451.6	4.49045	1.23451	1.63339	0	4.74827	1.66252	0.000771302	3.74198E-05	1.30058E-05	0	0.001073361	0.00034	0.0008217	0.0022359	0.011174934	0.2699319	0.0584316	0	0.339538	0.0001643
5122	598538.57	4132451.6	5.93364	1.47919	1.84672	0	6.48661	1.89445	0.001019192	4.48364E-05	1.47044E-05	0	0.001466318	0.00039	0.0010787	0.0029334	0.014670023	0.3543562	0.0767067	0	0.445733	0.0002157
5123	598558.57	4132451.6	8.07652	1.80465	2.11506	0	9.15272	2.18954	0.001387263	5.47016E-05	1.68411E-05	0	0.002069001	0.00045	0.0014588	0.0039767	0.019838764	0.4792078	0.1037331	0	0.60278	0.0002918
5124	598578.57	4132451.6	11.32419	2.23662	2.45087	0	13.2801	2.5613	0.001945099	6.77952E-05	1.95149E-05	0	0.003002008	0.00053	0.0020324	0.0055595	0.027639379	0.6676326	0.144521	0	0.839793	0.0004065
5125	598598.57	4132451.6	16.22802	2.80312	2.86497	0	19.26817	3.01802	0.002787406	8.49667E-05	2.28122E-05	0	0.00435563	0.00062	0.0028952	0.0078696	0.039372529	0.9510483	0.2058714	0	1.196292	0.000579
5126	598618.57	4132451.6	23.25487	3.50288	3.36223	0	27.22596	3.55767	0.003994373	0.000106177	2.67716E-05	0	0.006154513	0.00073	0.0041273	0.0110112	0.056128748	1.3557969	0.2934865	0	1.705412	0.0008255
5127	598638.57	4132451.6	29.60605	4.22056	3.94054	0	34.35113	4.1819	0.005085283	0.000127931	3.13764E-05	0	0.00776518	0.00086	0.0052446	0.0138671	0.071322843	1.7228122	0.3729335	0	2.167069	0.0010489
5128	598658.57	4132451.6	29.91535	4.6096	4.57285	0	33.05965	4.87244	0.00513841	0.000139724	3.64111E-05	0	0.007473237	0.001	0.0053145	0.0137867	0.07227417	1.7457916	0.3779078	0	2.195974	0.0010629
5129	598678.57	4132451.6	28.88164	4.33865	5.14962	0	31.33086	5.47845	0.004960855	0.000131511	4.10036E-05	0	0.007082438	0.00112	0.0051334	0.013339	0.069810306	1.6862766	0.3650247	0	2.121112	0.0010267
5130	598698.57	4132451.6	23.60544	3.88631	5.48139	0	24.94832	5.74486	0.004054588	0.0001178	4.36453E-05	0	0.005639645	0.00118	0.004216	0.0110335	0.057335167	1.3849381	0.2997946	0	1.742068	0.0008432
5131	598338.57	4132471.6	0.97715	0.48397	0.81705	0	0.89554	0.81416	0.00016784	1.46698E-05	6.50573E-06	0	0.00020244	0.00017	0.000189	0.0005584	0.002570485	0.0620904	0.0134406	0	0.078101	3.78E-05
5132	598358.57	4132471.6	1.10942	0.52705	0.8675	0	1.03139	0.86573	0.00019056	1.59757E-05	6.90743E-06	0	0.000233149	0.00018	0.0002134	0.0006241	0.002902673	0.0701144	0.0151775	0	0.088195	4.269E-05
5133	598378.57	4132471.6	1.27252	0.57781	0.92417	0	1.20249	0.92394	0.000218574	1.75143E-05	7.35866E-06	0	0.000271827	0.00019	0.0002434	0.0007047	0.003310717	0.0799708	0.0173111	0	0.100593	4.869E-05
5134	598398.57	4132471.6	1.47684	0.63912	0.98856	0	1.42162	0.99049	0.000253669	1.93727E-05	7.87137E-06	0	0.000321362	0.0002	0.0002809	0.0008053	0.003820231	0.0922781	0.0199753	0	0.116074	5.618E-05
5135	598418.57	4132471.6	1.73375	0.7124	1.06196	0	1.70401	1.06695	0.000297798	2.15939E-05	8.45581E-06	0	0.000385197	0.00022	0.0003278	0.0009318	0.004458498	0.1076956	0.0233126	0	0.135467	6.557E-05
5136	598438.57	4132471.6	2.06105	0.80141	1.14652	0	2.07279	1.15587	0.000354016	2.42919E-05	9.12912E-06	0	0.000468561	0.00024	0.0003874	0.001093	0.005268882	0.1272705	0.02755	0	0.160089	7.749E-05
5137	598458.57	4132471.6	2.48337	0.9113	1.24499	0	2.56039	1.26052	0.000426556	2.76228E-05	9.91318E-06	0	0.000578784	0.00026	0.0004641	0.0013013	0.006311334	0.1524511	0.0330008	0	0.191763	9.282E-05
5138	598478.57	4132471.6	3.03429	1.04835	1.36077	0	3.21185	1.38494	0.000521185	3.1777E-05	1.08351E-05	0	0.000726049	0.00028	0.0005638	0.0015738	0.007667252	0.1852034	0.0400906	0	0.232961	0.0001128
5139	598498.57	4132471.6	3.76095	1.22126	1.49818	0	4.09098	1.53423	0.000646	3.70182E-05	1.19292E-05	0	0.000924779	0.00031	0.0006949	0.0019343	0.009450802	0.2282853	0.0494164	0	0.287153	0.000139
5140	598518.57	4132471.6	4.72778	1.44128	1.66242	0	5.28561	1.71432	0.000812067	4.36873E-05	1.32369E-05	0	0.001194829	0.00035	0.000869	0.0024153	0.011817688	0.2854577	0.0617924	0	0.359068	0.0001738
5141	598538.57	4132471.6	6.01084	1.71927	1.85836	0	6.89584	1.93055	0.001032452	5.21136E-05	1.47971E-05	0	0.001558826	0.0004	0.0010994	0.003054	0.014950579	0.3611331	0.0781737	0	0.454257	0.0002199
5142	598558.57	4132471.6	7.68322	2.06523	2.09011	0	8.99143	2.18659	0.001319708	6.26002E-05	1.66424E-05	0	0.002032541	0.00045	0.001399	0.0038798	0.019024773	0.4595458	0.0994769	0	0.578047	0.0002798
5143	598578.57	4132471.6	9.75177	2.47967	2.35873	0	11.47429	2.48089	0.001675013	7.51624E-05	1.87813E-05	0	0.002593799	0.00051	0.001769	0.0048714	0.024056596	0.5810901	0.1257873	0	0.730934	0.0003538
5144	598598.57	4132471.6	12.10281	2.94163	2.663	0	14.08564	2.80604	0.002078839	8.91651E-05	2.1204E-05	0	0.003184103	0.00058	0.0021892	0.0059486	0.029771733	0.7191399	0.1556707	0	0.904582	0.0004378
5145	598618.57	4132471.6	14.39926	3.37083	2.99401	0	16.40361	3.14861	0.002473289	0.000102175	2.38397E-05	0	0.003708087	0.00065	0.0025993	0.0069529	0.035348745	0.8538533	0.1848318	0	1.074034	0.0005199
5146	598638.57	4132471.6	15.89145	3.62352	3.33319	0	17.22249	3.49231	0.002729595	0.000109834	2.65404E-05	0	0.003893197	0.00072	0.002866	0.0074752	0.038975221	0.9414513	0.203794	0	1.184221	0.0005732
5147	598658.57	4132471.6	15.73222	3.60338	3.64421	0	16.17537	3.79179	0.002702245	0.000109224	2.90169E-05	0	0.003656493	0.00078	0.0028405	0.0072744	0.038628655	0.93308	0.2019819	0	1.17369	0.0005681
5148	598678.57	4132471.6	14.41796	3.45302	3.86287	0	14.00643	3.95666	0.002476501	0.000104666	3.07579E-05	0	0.003166197	0.00081	0.0026119	0.0065893	0.035520389	0.8579994	0.1857293	0	1.079249	0.0005224
5149	598698.57	4132471.6	12.16039	3.36363	3.94246	0	11.00293	3.95803	0.002088729	0.000101957	3.13917E-05	0	0.002487247	0.00081	0.0022221	0.0055208	0.030218733	0.7299373	0.158008	0	0.918164	0.0004444
5150	598338.57	4132491.6	1.06019	0.53075	0.83776	0	1.01427	0.83827	0.000182104	1.60878E-05	6.67063E-06	0	0.000229279	0.00017	0.0002049	0.000606	0.002785982	0.0672958	0.0145674	0	0.084649	4.097E-05
5151	598358.57	4132491.6	1.20629	0.5814	0.88956	0	1.17359	0.89223	0.000207198	1.76231E-05	7.08308E-06	0	0.000265294	0.00018	0.0002319	0.0006801	0.003153743	0.0761791	0.0164903	0	0.095823	4.638E-05
5152	598378.57	4132491.6	1.38454	0.64089	0.94752	0	1.37231	0.95301	0.000237816	1.94263E-05	7.54459E-06	0	0.000310215	0.0002	0.0002648	0.0007704	0.003600914	0.0869805	0.0188285	0	0.10941	5.296E-05
5153	598398.57	4132491.6	1.60398	0.71176	1.01285	0	1.62255	1.02204	0.000275508	2.15745E-05	8.06477E-06	0	0.000366782	0.00021	0.0003051	0.0008815	0.004149789	0.1002387	0.0216985	0	0.126087	6.103E-05
5154	598418.57	4132491.6	1.87587	0.7969	1.08694	0	1.93975	1.10101	0.000322209	2.41552E-05	8.65471E-06	0	0.000438487	0.00023	0.000355	0.0010192	0.004828012	0.1166212	0.0252447	0	0.146694	7.1E-05
5155	598438.57	4132491.6	2.21467	0.89991	1.17149	0	2.34377	1.19195	0.000380403	2.72776E-05	9.32794E-06	0	0.000529817	0.00024	0.000417	0.0011912	0.005671027	0.1369844	0.0296527	0	0.172308	8.34E-05

5156	598458.57	4132491.6	2.63842	1.02537	1.2685	0	2.85941	1.29723	0.000453188	3.10805E-05	1.01004E-05	0	0.000646379	0.00027	0.0004944	0.0014067	0.00672308	0.1623968	0.0351537	0	0.204274	9.887E-05
5157	598478.57	4132491.6	3.16741	1.17779	1.38003	0	3.5144	1.41917	0.00054405	3.57005E-05	1.09884E-05	0	0.000794441	0.00029	0.0005907	0.0016761	0.008033648	0.1940538	0.0420064	0	0.244094	0.0001181
5158	598498.57	4132491.6	3.82552	1.36336	1.50854	0	4.34046	1.56041	0.00065709	4.13254E-05	1.20117E-05	0	0.000981174	0.00032	0.0007104	0.0020115	0.009661328	0.2333706	0.0505172	0	0.293549	0.0001421
5159	598518.57	4132491.6	4.63448	1.588	1.65637	0	5.36276	1.72317	0.000796041	4.81346E-05	1.31888E-05	0	0.001212269	0.00035	0.0008574	0.0024229	0.011659574	0.2816385	0.0609657	0	0.354264	0.0001715
5160	598538.57	4132491.6	5.5892	1.84954	1.82349	0	6.55776	1.90652	0.000960029	5.60623E-05	1.45195E-05	0	0.001482402	0.00039	0.0010306	0.0029039	0.014015599	0.3385485	0.0732849	0	0.425849	0.0002061
5161	598558.57	4132491.6	6.65034	2.14112	2.00899	0	7.82586	2.10745	0.001142296	6.49005E-05	1.59965E-05	0	0.00176906	0.00043	0.0012232	0.0034243	0.016634582	0.4018104	0.086979	0	0.505424	0.0002446
5162	598578.57	4132491.6	7.72219	2.44006	2.2089	0	8.98004	2.31762	0.001326402	7.39618E-05	1.75883E-05	0	0.002029966	0.00048	0.001418	0.0039231	0.019283176	0.4657875	0.100828	0	0.585899	0.0002836
5163	598598.57	4132491.6	8.71663	2.70555	2.41791	0	9.9171	2.52707	0.001497212	8.20092E-05	1.92525E-05	0	0.002241791	0.00052	0.0015985	0.0043584	0.021738146	0.5250876	0.1136646	0	0.66049	0.0003197
5164	598618.57	4132491.6	9.54848	2.8755	2.62539	0	10.49311	2.7246	0.001640095	8.71606E-05	2.09046E-05	0	0.002372	0.00056	0.0017482	0.0046788	0.023773776	0.5742585	0.1243085	0	0.722341	0.0003496
5165	598638.57	4132491.6	9.94482	2.90891	2.81455	0	10.36851	2.89383	0.001708172	8.81733E-05	2.24107E-05	0	0.002343834	0.00059	0.0018188	0.0047559	0.024733836	0.5974489	0.1293285	0	0.751511	0.0003638
5166	598658.57	4132491.6	9.64235	2.86379	2.96635	0	9.42821	3.00758	0.001656218	8.68057E-05	2.36194E-05	0	0.002131276	0.00062	0.0017666	0.0045145	0.024025139	0.5803302	0.1256229	0	0.729978	0.0003533
5167	598678.57	4132491.6	8.88438	2.84978	3.06085	0	8.14697	3.04836	0.001526025	8.6381E-05	2.43719E-05	0	0.001841648	0.00062	0.0016368	0.0041034	0.022259065	0.5376705	0.1163884	0	0.676318	0.0003274
5168	598338.57	4132511.6	1.13921	0.57948	0.85614	0	1.13667	0.86131	0.000195676	1.75649E-05	6.81698E-06	0	0.000256948	0.00018	0.0002201	0.0006536	0.002992642	0.0722876	0.015648	0	0.090928	4.401E-05
5169	598358.57	4132511.6	1.29387	0.63663	0.9084	0	1.31436	0.91668	0.000222242	1.92972E-05	7.2331E-06	0	0.000297115	0.00019	0.0002488	0.0007338	0.003383127	0.0817199	0.0176897	0	0.102793	4.975E-05
5170	598378.57	4132511.6	1.47972	0.70355	0.96653	0	1.53245	0.9787	0.000254164	2.13256E-05	7.69595E-06	0	0.000346415	0.0002	0.0002832	0.0008303	0.003851131	0.0930246	0.0201368	0	0.117013	5.664E-05
5171	598398.57	4132511.6	1.70368	0.7824	1.03143	0	1.80071	1.04846	0.000292633	2.37157E-05	8.21272E-06	0	0.000407056	0.00021	0.0003246	0.0009466	0.004413807	0.1066161	0.023079	0	0.134109	6.491E-05
5172	598418.57	4132511.6	1.97369	0.87557	1.10413	0	2.13034	1.12716	0.000339011	2.65398E-05	8.79159E-06	0	0.00048157	0.00023	0.0003743	0.001087	0.005090798	0.1229689	0.0266188	0	0.154678	7.487E-05
5173	598438.57	4132511.6	2.29903	0.98607	1.18582	0	2.53405	1.21615	0.000394893	2.98892E-05	9.44204E-06	0	0.00057283	0.00025	0.0004342	0.0012564	0.005905151	0.1426397	0.0308769	0	0.179422	8.684E-05
5174	598458.57	4132511.6	2.69013	1.11781	1.27787	0	3.02563	1.31695	0.00046207	3.38825E-05	1.0175E-05	0	0.000683953	0.00027	0.0005061	0.0014601	0.006882989	0.1662595	0.0359898	0	0.209132	0.0001012
5175	598478.57	4132511.6	3.14946	1.26984	1.3805	0	3.60744	1.4295	0.000540967	3.84907E-05	1.09922E-05	0	0.000815473	0.00029	0.0005904	0.001699	0.008029714	0.1939587	0.0419858	0	0.243974	0.0001181
5176	598498.57	4132511.6	3.67845	1.44365	1.49441	0	4.27775	1.55421	0.000631829	4.37592E-05	1.18992E-05	0	0.000966999	0.00032	0.0006875	0.0019731	0.009349356	0.2258349	0.048886	0	0.28407	0.0001375
5177	598518.57	4132511.6	4.26623	1.63761	1.61955	0	5.01216	1.6902	0.000732789	4.96384E-05	1.28956E-05	0	0.001133014	0.00035	0.0007953	0.0022749	0.010815847	0.2612581	0.056554	0	0.328628	0.0001591
5178	598538.57	4132511.6	4.88342	1.84496	1.75477	0	5.74645	1.83483	0.000838801	5.59234E-05	1.39723E-05	0	0.001299003	0.00038	0.0009087	0.0025839	0.012357648	0.2985005	0.0646158	0	0.375474	0.0001817
5179	598558.57	4132511.6	5.47457	2.04801	1.89656	0	6.37065	1.9816	0.000940339	6.20782E-05	1.51013E-05	0	0.001440105	0.00041	0.0010175	0.0028639	0.013837561	0.334248	0.072354	0	0.42044	0.0002035
5180	598578.57	4132511.6	5.98173	2.21842	2.039	0	6.8034	2.12106	0.001027452	6.72436E-05	1.62354E-05	0	0.00153793	0.00043	0.0011109	0.0030837	0.015107899	0.3649332	0.0789963	0	0.459037	0.0002222
5181	598598.57	4132511.6	6.40275	2.33174	2.17698	0	7.07173	2.24694	0.001099768	7.06785E-05	1.73341E-05	0	0.001598587	0.00046	0.0011878	0.003247	0.016153007	0.3901779	0.084461	0	0.490792	0.0002376
5182	598618.57	4132511.6	6.72371	2.37458	2.30402	0	7.14469	2.35395	0.001154898	7.1977E-05	1.83457E-05	0	0.001615079	0.00048	0.0012452	0.0033429	0.016934149	0.4090465	0.0885454	0	0.514526	0.000249
5183	598638.57	4132511.6	6.8183	2.36786	2.41263	0	6.87444	2.43377	0.001171145	7.17733E-05	1.92105E-05	0	0.001553989	0.0005	0.0012621	0.0033151	0.017164091	0.4146007	0.0897477	0	0.521513	0.0002524
5184	598658.57	4132511.6	6.60524	2.36786	2.49653	0	6.26686	2.48051	0.001134549	7.17733E-05	1.98785E-05	0	0.001416643	0.00051	0.0012262	0.0031514	0.016675492	0.4027986	0.087193	0	0.506667	0.0002452
5185	598338.57	4132531.6	1.20606	0.62704	0.87134	0	1.24947	0.88143	0.000207159	1.90065E-05	6.93801E-06	0	0.000282447	0.00018	0.0002331	0.0006963	0.003170047	0.0765729	0.0165756	0	0.096318	4.662E-05
5186	598358.57	4132531.6	1.36296	0.68953	0.92322	0	1.43762	0.93706	0.000234109	2.09007E-05	7.3511E-06	0	0.000324978	0.00019	0.0002624	0.0007795	0.003567924	0.0861837	0.018656	0	0.108408	5.247E-05
5187	598378.57	4132531.6	1.54725	0.76156	0.98034	0	1.66278	0.99868	0.000265763	2.3084E-05	7.80591E-06	0	0.000375877	0.0002	0.0002967	0.0008773	0.004034282	0.0974486	0.0210945	0	0.122577	5.933E-05
5188	598398.57	4132531.6	1.76253	0.84402	1.04321	0	1.93013	1.06685	0.000302741	2.55835E-05	8.30651E-06	0	0.000436312	0.00022	0.0003366	0.0009917	0.00457795	0.110581	0.0239372	0	0.139096	6.733E-05
5189	598418.57	4132531.6	2.01316	0.9389	1.11248	0	2.24533	1.14231	0.00034579	2.84594E-05	8.85807E-06	0	0.000507564	0.00023	0.0003831	0.0011249	0.005210005	0.1258483	0.0272421	0	0.1583	7.662E-05
5190	598438.57	4132531.6	2.30236	1.04757	1.18872	0	2.61203	1.22556	0.000395465	3.17534E-05	9.46513E-06	0	0.000590458	0.00025	0.0004367	0.0012784	0.005938595	0.1434475	0.0310518	0	0.180438	8.734E-05
5191	598458.57	4132531.6	2.63132	1.17096	1.27236	0	3.03044	1.31686	0.000451969	3.54935E-05	1.01311E-05	0	0.00068504	0.00027	0.0004976	0.0014526	0.006766928	0.163456	0.035383	0	0.205606	9.952E-05
5192	598478.57	4132531.6	2.99515	1.30734	1.36318	0	3.49133	1.4156	0.000514462	3.96274E-05	1.08543E-05	0	0.000789226	0.00029	0.0005649	0.0016444	0.007682846	0.1855801	0.0401721	0	0.233435	0.000113
5193	598498.57	4132531.6	3.38179	1.45299	1.4605	0	3.97228	1.52042	0.000580873	4.40423E-05	1.16292E-05	0	0.000897946	0.00031	0.0006365	0.0018462	0.00865657	0.2091005	0.0452636	0	0.263021	0.0001273
5194	598518.57	4132531.6	3.76735	1.60009	1.56265	0	4.42737	1.62843	0.000647099	4.85011E-05	1.24425E-05	0	0.001000821	0.00033	0.000708	0.0020427	0.009628893	0.2325871	0.0503476	0	0.292564	0.0001416
5195	598538.57	4132531.6	4.12471	1.74047	1.66782	0	4.79903	1.73598	0.000708481	5.27562E-05	1.32799E-05	0	0.001084836	0.00036	0.0007745	0.0022153	0.0105329	0.2544235	0.0550745	0	0.320031	0.0001549
5196	598558.57	4132531.6	4.42508	1.85921	1.77257	0	5.03848	1.83722	0.000760074	5.63554E-05	1.4114E-05	0	0.001138964	0.00038	0.0008305	0.0023462	0.011294819	0.2728278	0.0590585	0	0.343181	0.0001661
5197	598578.57	4132531.6	4.6611	1.94013	1.87258	0	5.15505	1.92649	0.000800614	5.88082E-05	1.49103E-05	0	0.001165315	0.00039	0.0008743	0.0024346	0.011890321	0.2872122	0.0621722	0	0.361275	0.0001749
5198	598598.57	4132531.6	4.86059	1.98245	1.96555	0	5.20547	2.00197	0.000834879	6.0091E-05	1.56506E-05	0	0.001176713	0.00041	0.0009106	0.0024978	0.012383819	0.2991327	0.0647526	0	0.376269	0.0001821
5199	598618.57	4132531.6	5.00795	1.99414	2.04828	0	5.16244	2.06131	0.000860191	6.04453E-05	1.63093E-05	0	0.001166986	0.00042	0.0009369	0.0025265	0.012741813	0.3077801	0.0666245	0	0.387146	0.0001874
5200	598638.57	4132531.6	5.03395	2.00007	2.11841	0	4.94909	2.10386	0.000864656	6.06251E-05	1.68677E-05	0	0.001118757	0.00043	0.0009421	0.0024922	0.012812584	0.3094896	0.0669946	0	0.389297	0.0001884
5201	598658.57	4132531.6	4.90071	2.02945	2.17621	0	4.58425	2.13822	0.00084177	6.15156E-05	1.7328E-05	0	0.001036284	0.00044	0.0009206	0.0023953	0.01251972	0.3024154	0.0654632	0	0.380398	0.0001841
5202	598338.57	4132551.6	1.25361	0.66975	0.88267	0	1.34061	0.89703	0.000215326	2.03011E-05	7.02822E-06	0	0.000303049	0.00018	0.0002427	0.0007296	0.003299951	0.0797107	0.0172548	0	0.100265	4.853E-05
5203	598358.57	4132551.6	1.40498	0.7345	0.9331	0	1.52838	0.95144	0.000241326	2.22638E-05	7.42977E-06	0	0.000345495	0.0002	0.000271	0.0008116	0.003685685	0.0890282	0.0192717	0	0.111986	5.42E-05
5204	598378.57	4132551.6	1.57801	0.80758	0.98797	0	1.74598	1.01089	0.000271047	2.44789E-05	7.86667E-06	0	0.000394684	0.00021	0.0003034	0.0009053	0.00412593	0.0996624	0.0215737	0	0.125362	6.068E-05
5205	598398.57	4132551.6	1.77342	0.88878	1.04742	0	1.99397	1.07548	0.000304611	2.69402E-05	8.34004E-06	0	0.000450743	0.00022	0.0003399	0.0010111	0.004622295	0.1116521	0.0241691	0	0.140444	6.798E-05
5206	598418.57	4132551.6	1.99186	0.97881	1.1117	0	2.27222	1.14537	0.000342132	2.96692E-05	8.85186E-06	0	0.000513642	0.00023	0.0003807	0.0011291	0.005176618	0.1250419	0.0270675	0	0.157286	7.613E-05
5207	598438.57	4132551.6	2.23181	1.07731	1.18084	0	2.57737	1.22039	0.000383347	3.26548E-05	9.40239E-06	0	0.000582623	0.00025	0.0004254	0.0012582	0.005785204	0.1397423	0.0302497	0	0.175777	8.508E-05
5208	598458.57	4132551.6	2.48866	1.18285	1.25456	0	2.90125	1.29994	0.000427465	3.58539E-05	9.98938E-06	0	0.000655837	0.00027	0.0004733	0.0013957	0.006436664	0.1554784	0.0336561	0	0.195571	9.466E-05
5209	598478.57	4132551.6	2.75537	1.29392	1.33255	0	3.23074	1.38326	0.000473276	3.92206E-05	1.06104E-05	0	0.000730319	0.00028	0.0005231	0.001537	0.007113898	0.1718371	0.0371972	0	0.216148	0.0001046
5210	598498.57	4132551.6	3.01636	1.40443	1.41346	0	3.53648	1.46812	0.000518105	4.25703E-05	1.12546E-05	0	0.000799432	0.0003	0.0005719	0.0016724	0.007777856	0.1878751	0.0406689	0	0.236322	0.0001144
5211	598518.57	4132551.6	3.24979	1.50492	1.49511	0	3.77619	1.55095	0.0005582	4.56163E-05	1.19047E-05	0	0.00085362	0.00032	0.0006157	0.0017873	0.008373387	0.2022602	0.0437828	0	0.254416	0.0001231
5212	598538.57	4132551.6	3.44188	1.58964	1.57577	0	3.92236	1.62847	0.000591195	4.81843E-05	1.2547E-05	0	0.000886662	0.00033	0.0006519	0.0018725	0.008865745	0.2141532	0.0463573	0	0.269376	0.0001304
5213	598558.57	4132551.6	3.58943	1.65146	1.65306	0	3.97712	1.69715	0.000616538	5.00582E-05	1.31624E-05	0	0.00089904	0.00035	0.0006798	0.0019267	0.009244257	0.2232962	0.0483365	0	0.280877	0.000136
5214	598578.57	4132551.6	3.70753	1.68662	1.72475	0	3.98134	1.75458	0.000636824	5.11239E-05	1.37332E-05	0	0.000899994	0.00036	0.0007017	0.0019614	0.009542382	0.2304974	0.0498953	0	0.289935	0.0001403
5215	598598.57	4132551.6	3.81971	1.70571	1.79077	0	3.97633	1.8015	0.000656092	5.17026E-05	1.42589E-05	0	0.000898862	0.00037	0.0007221	0.0019903	0.00981944	0.2371898	0.051344	0	0.298353	0.0001444
5216	598618.57	4132551.6	3.90642	1.71952	1.85024	0	3.93067	1.839	0.000670986	5.21212E-05	1.47325E-05	0	0.00088854	0.00038	0.0007378	0.0020034	0.010034117	0.2423753	0.0524665	0	0.304876	0.0001476
5217	598638.57	4132551.6	3.92091	1.74174	1.90304	0	3.79567	1.87231	0.000673475	5.27947E-05	1.51529E-05	0	0.000858023	0.00038	0.0007414	0.0019833	0.01008284	0.2435523	0.0527212	0	0.306356	0.0001483
5218	598338.57	4132571.6	1.27831	0.70496	0.88982	0	1.40308	0.90741	0.000219569	2.13684E-05	7.08515E-06	0	0.000317171	0.00019	0.000248	0.0007512	0.003372935	0.0814737	0.0176364	0	0.102483	4.96E-05
5219	598358.57	4132571.6	1.41686	0.76761	0.93777	0	1.57895	0.95917	0.000243367	2.32674E-05	7.46695E-06	0	0.000356927	0.0002	0.0002741	0.0008277	0.00372759	0.0900404	0.0194909	0	0.113259	5.482E-05
5220	598378.57	4132571.6	1.57064	0.83679	0.98926	0	1.77513	1.01488	0.000269781	2.53643E-05	7.87694E-06	0	0.000401274	0.00021	0.000303	0.0009124	0.004120895	0.0995407	0.0215474	0	0.125209	6.06E-05
5221	598398.57	4132571.6	1.73965	0.91288	1.04441	0	1.99067	1.07459	0.000298811	2.76707E-05	8.31607E-06	0	0.000449997	0.00022	0.0003348	0.0010051	0.00455302	0.1099788	0.0238069	0	0.138339	6.696E-05
5222	598418.57	4132571.6	1.92007	0.99312	1.1028	0	2.2193	1.13758	0.000329801	3.01029E-05	8.781E-06	0	0.00050168	0.00023	0.0003687	0.0011036	0.00501386	0.1211104	0.0262165	0	0.152341	7.374E-05
5223	598438.57	4132571.6	2.10842	1.07666	1.16421	0	2.45506	1.20341	0.000362153	3.26351E-05	9.26997E-06	0	0.000554974	0.00025	0.0004041	0.0012058	0.00549491	0.1327302	0.0287318	0	0.166957	8.081E-05

5224	598458.57	4132571.6	2.29836	1.16136	1.22811	0	2.68723	1.27119	0.000394778	3.52025E-05	9.77877E-06	0	0.000607457	0.00026	0.0004398	0.0013078	0.005980423	0.1444579	0.0312705	0	0.181709	8.795E-05
5225	598478.57	4132571.6	2.48062	1.24393	1.29367	0	2.89836	1.3395	0.000426084	3.77053E-05	1.03008E-05	0	0.000655183	0.00027	0.0004741	0.0014039	0.006447297	0.1557353	0.0337117	0	0.195894	9.482E-05
5226	598498.57	4132571.6	2.64345	1.31972	1.35969	0	3.06426	1.40621	0.000454052	4.00027E-05	1.08265E-05	0	0.000692686	0.00029	0.0005049	0.0014859	0.00686604	0.1658501	0.0359012	0	0.208617	0.000101
5227	598518.57	4132571.6	2.77558	1.38317	1.42456	0	3.16266	1.46858	0.000476747	4.19259E-05	1.1343E-05	0	0.000714929	0.0003	0.00053	0.001546	0.00720786	0.1741068	0.0376885	0	0.219003	0.000106
5228	598538.57	4132571.6	2.87768	1.43383	1.48736	0	3.19483	1.52482	0.000494285	4.34615E-05	1.1843E-05	0	0.000722201	0.00031	0.0005496	0.0015844	0.007474037	0.1805363	0.0390803	0	0.227091	0.0001099
5229	598558.57	4132571.6	2.9569	1.46805	1.54639	0	3.18218	1.57272	0.000507892	4.44988E-05	1.23131E-05	0	0.000719342	0.00032	0.0005647	0.0016065	0.007679584	0.1855013	0.0401551	0	0.233336	0.0001129
5230	598578.57	4132571.6	3.02764	1.48557	1.6005	0	3.16139	1.61143	0.000520043	4.50298E-05	1.27439E-05	0	0.000714642	0.00033	0.0005778	0.0016228	0.007857906	0.1898087	0.0410875	0	0.238754	0.0001156
5231	598598.57	4132571.6	3.10143	1.49833	1.65062	0	3.1526	1.64359	0.000532717	4.54166E-05	1.3143E-05	0	0.000712655	0.00034	0.0005913	0.0016409	0.008040958	0.1942303	0.0420446	0	0.244316	0.0001183
5232	598618.57	4132571.6	3.16088	1.51675	1.6977	0	3.12689	1.67414	0.000542929	4.59749E-05	1.35179E-05	0	0.000706843	0.00034	0.0006024	0.0016525	0.008192517	0.1978913	0.0428371	0	0.248921	0.0001205
5233	598358.57	4132591.6	1.40071	0.78721	0.93751	0	1.58822	0.9606	0.000240593	2.38615E-05	7.46488E-06	0	0.000359022	0.0002	0.0002719	0.0008279	0.003697917	0.0893236	0.0193357	0	0.112357	5.438E-05
5234	598378.57	4132591.6	1.53224	0.85024	0.98515	0	1.75549	1.01188	0.000263185	2.5772E-05	7.84421E-06	0	0.000396834	0.00021	0.0002968	0.0009011	0.004036296	0.0974972	0.021105	0	0.122639	5.936E-05
5235	598398.57	4132591.6	1.67092	0.91639	1.03523	0	1.93	1.06563	0.000287006	2.77771E-05	8.24297E-06	0	0.000436283	0.00022	0.000323	0.0009778	0.004392928	0.1061117	0.0229698	0	0.133474	6.461E-05
5236	598418.57	4132591.6	1.81298	0.98368	1.08738	0	2.10601	1.12121	0.000311407	2.98168E-05	8.65822E-06	0	0.00047607	0.00023	0.0003499	0.0010558	0.004758149	0.1149337	0.0248795	0	0.144571	6.998E-05
5237	598438.57	4132591.6	1.95382	1.05048	1.14115	0	2.27612	1.17792	0.000335598	3.18416E-05	9.08636E-06	0	0.000514524	0.00024	0.0003765	0.0011325	0.005120493	0.1236862	0.0267741	0	0.155581	7.531E-05
5238	598458.57	4132591.6	2.08721	1.11455	1.1959	0	2.42892	1.23472	0.00035851	3.37836E-05	9.5223E-06	0	0.000549065	0.00025	0.0004018	0.001204	0.005464417	0.1319937	0.0285724	0	0.16603	8.036E-05
5239	598478.57	4132591.6	2.20663	1.17419	1.25098	0	2.54995	1.29034	0.000379022	3.55914E-05	9.96087E-06	0	0.000576424	0.00026	0.0004246	0.0012655	0.005773917	0.1394697	0.0301907	0	0.175434	8.491E-05
5240	598498.57	4132591.6	2.30414	1.22535	1.30519	0	2.62291	1.34275	0.000395771	3.71422E-05	1.03925E-05	0	0.000592917	0.00028	0.0004433	0.0013115	0.006028648	0.1456227	0.0315226	0	0.183174	8.866E-05
5241	598518.57	4132591.6	2.37596	1.26446	1.35736	0	2.64173	1.38997	0.000408107	3.83276E-05	1.08079E-05	0	0.000597171	0.00028	0.0004572	0.0013394	0.006218182	0.150201	0.0325137	0	0.188933	9.145E-05
5242	598538.57	4132591.6	2.43005	1.29375	1.40707	0	2.62229	1.43115	0.000417398	3.92155E-05	1.12037E-05	0	0.000592777	0.00029	0.0004678	0.001354	0.006361987	0.1536746	0.0332656	0	0.193302	9.356E-05
5243	598558.57	4132591.6	2.47804	1.31347	1.45371	0	2.59242	1.46561	0.000425641	3.98132E-05	1.15751E-05	0	0.000586025	0.0003	0.000477	0.0013635	0.006487265	0.1567007	0.0339207	0	0.197109	9.541E-05
5244	598578.57	4132591.6	2.53098	1.32667	1.49736	0	2.57949	1.49453	0.000434734	4.02133E-05	1.19227E-05	0	0.000583102	0.00031	0.0004869	0.0013764	0.006621095	0.1599334	0.0346204	0	0.201175	9.737E-05
5245	598598.57	4132591.6	2.59211	1.34453	1.53962	0	2.5878	1.52265	0.000445234	4.07547E-05	1.22592E-05	0	0.00058498	0.00031	0.0004982	0.0013954	0.006775826	0.1636709	0.0354295	0	0.205876	9.965E-05
5246	598618.57	4132591.6	2.64256	1.3721	1.58166	0	2.58435	1.55543	0.000453899	4.15904E-05	1.25939E-05	0	0.0005842	0.00032	0.0005081	0.0014112	0.006909589	0.166902	0.0361289	0	0.20994	0.0001016
5247	598378.57	4132611.6	1.47062	0.84889	0.9765	0	1.6958	1.00313	0.000252601	2.57311E-05	7.77534E-06	0	0.000383341	0.00021	0.0002861	0.0008751	0.003890866	0.0939843	0.0203446	0	0.11822	5.722E-05
5248	598398.57	4132611.6	1.58004	0.90354	1.02146	0	1.82965	1.05079	0.000271396	2.73876E-05	8.13333E-06	0	0.000413598	0.00022	0.0003069	0.0009359	0.004173854	0.10082	0.0218243	0	0.126818	6.138E-05
5249	598418.57	4132611.6	1.6877	0.95754	1.06761	0	1.95803	1.09924	0.000289888	2.90244E-05	8.5008E-06	0	0.000442619	0.00023	0.0003274	0.0009954	0.004452593	0.1075529	0.0232818	0	0.135287	6.548E-05
5250	598438.57	4132611.6	1.78908	1.0091	1.11444	0	2.07302	1.14768	0.000307301	3.05873E-05	8.87368E-06	0	0.000468613	0.00024	0.0003468	0.0010507	0.00471573	0.113909	0.0246576	0	0.143282	6.935E-05
5251	598458.57	4132611.6	1.87861	1.05581	1.16127	0	2.16324	1.19496	0.000322679	3.20032E-05	9.24656E-06	0	0.000489007	0.00024	0.0003639	0.0010979	0.004949187	0.1195482	0.0258784	0	0.150376	7.279E-05
5252	598478.57	4132611.6	1.95342	1.09818	1.2077	0	2.22009	1.24016	0.000335529	3.32874E-05	9.61626E-06	0	0.000501858	0.00025	0.0003784	0.0011345	0.005146428	0.1243126	0.0269097	0	0.156369	7.569E-05
5253	598498.57	4132611.6	2.00986	1.13319	1.2528	0	2.2368	1.28167	0.000345224	3.43487E-05	9.97537E-06	0	0.000505636	0.00026	0.0003895	0.001158	0.005297581	0.1279637	0.0277	0	0.160961	7.791E-05
5254	598518.57	4132611.6	2.04907	1.15814	1.29576	0	2.21764	1.31811	0.000351959	3.51049E-05	1.03174E-05	0	0.000501304	0.00027	0.0003974	0.0011689	0.005404108	0.1305369	0.028257	0	0.164198	7.948E-05
5255	598538.57	4132611.6	2.08172	1.17667	1.33663	0	2.18396	1.34942	0.000357567	3.56666E-05	1.06429E-05	0	0.000493691	0.00028	0.0004039	0.0011742	0.005492438	0.1326705	0.0287189	0	0.166882	8.078E-05
5256	598558.57	4132611.6	2.11871	1.19129	1.37562	0	2.16152	1.37643	0.00036392	3.61098E-05	1.09533E-05	0	0.000488618	0.00028	0.000411	0.0011818	0.005589091	0.1350052	0.0292243	0	0.169819	8.22E-05
5257	598578.57	4132611.6	2.16583	1.20599	1.41343	0	2.16606	1.40215	0.000372014	3.65553E-05	1.12544E-05	0	0.000489645	0.00029	0.0004198	0.0011969	0.005709312	0.1379091	0.0298529	0	0.173471	8.396E-05
5258	598598.57	4132611.6	2.2206	1.22963	1.45183	0	2.18964	1.43183	0.000381421	3.72719E-05	1.15601E-05	0	0.000494975	0.00029	0.0004303	0.0012188	0.005851151	0.1413353	0.0305946	0	0.177781	8.605E-05
5259	598398.57	4132631.6	1.47783	0.87905	1.00455	0	1.70702	1.03205	0.000253839	2.66453E-05	7.99869E-06	0	0.000385877	0.00021	0.0002885	0.000886	0.003923177	0.0947648	0.0205135	0	0.119202	5.77E-05
5260	598418.57	4132631.6	1.55766	0.92247	1.04541	0	1.79689	1.07427	0.000267551	2.79614E-05	8.32403E-06	0	0.000406193	0.00022	0.0003038	0.0009303	0.004131974	0.0998083	0.0216053	0	0.125546	6.077E-05
5261	598438.57	4132631.6	1.62867	0.96246	1.08632	0	1.86873	1.11567	0.000279748	2.91736E-05	8.64978E-06	0	0.000422432	0.00023	0.0003176	0.0009687	0.00431876	0.1043202	0.022582	0	0.131221	6.351E-05
5262	598458.57	4132631.6	1.68644	0.99632	1.12663	0	1.91304	1.15512	0.000289671	3.01999E-05	8.97074E-06	0	0.000432449	0.00024	0.0003288	0.0009981	0.004472026	0.1080224	0.0233834	0	0.135878	6.577E-05
5263	598478.57	4132631.6	1.73042	1.02505	1.16603	0	1.92667	1.19186	0.000297226	3.10708E-05	9.28446E-06	0	0.00043553	0.00024	0.0003376	0.0010175	0.004590868	0.110893	0.0240048	0	0.139489	6.752E-05
5264	598498.57	4132631.6	1.7616	1.0479	1.20408	0	1.91184	1.22494	0.000302581	3.17634E-05	9.58743E-06	0	0.000432177	0.00025	0.0003439	0.0010272	0.00467724	0.1129793	0.0244564	0	0.142113	6.879E-05
5265	598518.57	4132631.6	1.7854	1.06535	1.24057	0	1.88019	1.25391	0.000306669	3.22923E-05	9.87798E-06	0	0.000425023	0.00026	0.0003488	0.0010309	0.004743979	0.1145914	0.0248054	0	0.144141	6.977E-05
5266	598538.57	4132631.6	1.81244	1.08216	1.27603	0	1.85339	1.27967	0.000311314	3.28019E-05	1.01603E-05	0	0.000418965	0.00026	0.0003543	0.0010356	0.00481791	0.1163772	0.0251919	0	0.146387	7.086E-05
5267	598558.57	4132631.6	1.84876	1.09892	1.31081	0	1.849	1.30418	0.000317552	3.33099E-05	1.04373E-05	0	0.000417972	0.00027	0.0003613	0.0010467	0.004913424	0.1186844	0.0256914	0	0.149289	7.226E-05
5268	598578.57	4132631.6	1.89407	1.1171	1.34564	0	1.86989	1.33093	0.000325335	3.38609E-05	1.07146E-05	0	0.000422694	0.00027	0.0003699	0.0010655	0.005030529	0.1215131	0.0263037	0	0.152847	7.398E-05
5269	598598.57	4132631.6	1.94249	1.1431	1.38205	0	1.90051	1.36389	0.000333652	3.4649E-05	1.10045E-05	0	0.000429616	0.00028	0.0003793	0.0010885	0.005158293	0.1245992	0.0269717	0	0.156729	7.586E-05
5270	598418.57	4132651.6	1.43044	0.88297	1.02208	0	1.63523	1.04798	0.0002457	2.67641E-05	8.13827E-06	0	0.000369649	0.00021	0.0002806	0.0008651	0.003815994	0.0921758	0.0199531	0	0.115945	5.612E-05
5271	598438.57	4132651.6	1.47773	0.91278	1.05787	0	1.67286	1.08327	0.000253822	2.76677E-05	8.42324E-06	0	0.000378155	0.00022	0.0002899	0.0008902	0.003942621	0.0952345	0.0206152	0	0.119792	5.798E-05
5272	598458.57	4132651.6	1.51368	0.93757	1.09294	0	1.68566	1.11638	0.000259997	2.84191E-05	8.70249E-06	0	0.000381049	0.00023	0.0002971	0.000907	0.004040613	0.0976015	0.0211276	0	0.12277	5.942E-05
5273	598478.57	4132651.6	1.5401	0.95944	1.12718	0	1.67582	1.14684	0.000264535	2.9082E-05	8.97512E-06	0	0.000378824	0.00024	0.0003026	0.0009165	0.00411505	0.0993995	0.0215168	0	0.125031	6.052E-05
5274	598498.57	4132651.6	1.55984	0.97755	1.16039	0	1.64985	1.17409	0.000267926	2.9631E-05	9.23956E-06	0	0.000372954	0.00024	0.0003068	0.0009205	0.004172222	0.1007805	0.0218157	0	0.126769	6.136E-05
5275	598518.57	4132651.6	1.57842	0.99201	1.19258	0	1.62063	1.19831	0.000271117	3.00693E-05	9.49587E-06	0	0.000366348	0.00025	0.0003107	0.0009227	0.004225069	0.1020571	0.0220921	0	0.128374	6.214E-05
5276	598538.57	4132651.6	1.60416	1.00723	1.22443	0	1.60654	1.22139	0.000275539	3.05306E-05	9.74947E-06	0	0.000363163	0.00025	0.0003158	0.0009294	0.004294917	0.1037443	0.0224573	0	0.130496	6.316E-05
5277	598558.57	4132651.6	1.64056	1.02512	1.25664	0	1.61813	1.24619	0.000281791	3.10729E-05	1.00059E-05	0	0.000365783	0.00026	0.0003229	0.0009441	0.004390806	0.1060605	0.0229587	0	0.13341	6.457E-05
5278	598578.57	4132651.6	1.68468	1.04693	1.29008	0	1.65025	1.27574	0.000289369	3.1734E-05	1.02722E-05	0	0.000373044	0.00026	0.0003314	0.000966	0.004506476	0.1088545	0.0235635	0	0.136924	6.628E-05
5279	598458.57	4132671.6	1.36409	0.88489	1.06129	0	1.48779	1.07995	0.000234303	2.68223E-05	8.45048E-06	0	0.00033632	0.00022	0.0002696	0.0008273	0.003666045	0.0885538	0.019169	0	0.111389	5.392E-05
5280	598478.57	4132671.6	1.38109	0.90274	1.09169	0	1.46733	1.10558	0.000237223	2.73634E-05	8.69253E-06	0	0.000331695	0.00023	0.0002733	0.0008316	0.003716405	0.0897702	0.0194324	0	0.112919	5.466E-05
5281	598498.57	4132671.6	1.39662	0.91916	1.1215	0	1.4417	1.12886	0.00023989	2.78611E-05	8.9299E-06	0	0.000325901	0.00023	0.0002767	0.000834	0.003762678	0.0908879	0.0196743	0	0.114325	5.534E-05
5282	598518.57	4132671.6	1.41537	0.93355	1.15093	0	1.42281	1.15075	0.000243111	2.82973E-05	9.16423E-06	0	0.000321631	0.00024	0.0002806	0.0008381	0.003815594	0.0921662	0.019951	0	0.115933	5.611E-05
5283	598538.57	4132671.6	1.44257	0.94912	1.18067	0	1.42338	1.17366	0.000247783	2.87692E-05	9.40103E-06	0	0.000321759	0.00024	0.000286	0.0008483	0.003888769	0.0939337	0.0203336	0	0.118156	5.719E-05
5284	598558.57	4132671.6	1.4794	0.96834	1.21154	0	1.44726	1.20034	0.000254109	2.93518E-05	9.64683E-06	0	0.000327158	0.00025	0.0002931	0.0008664	0.003986065	0.0962839	0.0208424	0	0.121112	5.862E-05
5285	598498.57	4132691.6	1.26499	0.86991	1.08708	0	1.2786	1.08915	0.000217281	2.63683E-05	8.65583E-06	0	0.000289032	0.00022	0.0002523	0.0007646	0.003431176	0.0828805	0.017941	0	0.104253	5.046E-05
5286	598518.57	4132691.6	1.28599	0.88544	1.11473	0	1.27241	1.11062	0.000220888	2.6839E-05	8.87599E-06	0	0.000287632	0.00023	0.0002566	0.0007719	0.003489626	0.0842923	0.0182466	0	0.106029	5.132E-05
5287	598538.57	4132691.6	1.31555	0.90294	1.14332	0	1.2862	1.13488	0.000225965	2.73694E-05	9.10364E-06	0	0.00029075	0.00023	0.0002624	0.0007859	0.003568984	0.0862093	0.0186615	0	0.10844	5.249E-05
5288	598558.57	4132691.6	1.35304	0.92486	1.17364	0	1.31871	1.16383	0.000232405	2.80339E-05	9.34506E-06	0	0.000298098	0.00024	0.0002698	0.0008065	0.003668875	0.0886221	0.0191838	0	0.111475	5.396E-05
5289	598538.57	4132711.6	1.21502	0.86658	1.11141	0	1.18274	1.10329	0.000208698	2.62673E-05	8.84955E-06	0	0.000267362	0.00023	0.0002438	0.0007374	0.003315714	0.0800915	0.0173372	0	0.100744	4.876E-05

Risk Calculation, Phase 2

Unmitigated

Source emission rate (g/s)	Onsite Exhaust	Idling	Onroad Exhaust	Generator Exhaust	Onsite Dust	Onroad Dust
	9.51425E-05	4.19746E-05	3.54554E-06	0.020379172	0.000216449	0.000122894

Cancer Risks and Noncancer Chronic Risks

MEIR	Risk Value	X	Y	ID
Cancer Risk	4.180	599358.6	4132512	2780
Chronic HI	0.002805	599418.6	4132492	2729
PM2.5	0.076848	599358.6	4132512	2780

AERMOD GLC outputs by source and receptor location based on unity emission (1 g/s). **Scaled concentration = emission rate x unitized concentration**

DPM REL (ug/m3) 5

			Unitized Concentration (ug/m3)						DPM (ug/m3)				PM2.5D (ug/m3)		Total DPM (ug/m3)	Total PM2.5 (ug/m3)	Cancer Risk at Age Bin (1 in million)				Cancer Risk (1 in million)	Chronic Hazard
ID	X	Y	Onsite DPM	Onsite Idle DPM	Haul DPM	Gen Exhaust	Onsite Dust	On-Road Dust	Onsite OFFRD	Onsite Idle	Haul Exh.	Gen Exhaust	Onsite	On-Road			3rd Tri	0<2	2<16	16<30		
1	600258.6	4130691.6	0.57553	0.14441	0.56209	0.00143	0.42277	0.54053	5.47573E-05	6.06156E-06	1.99291E-06	2.91422E-05	9.15081E-05	6.64279E-05	9.2E-05	0.0002499	0	0	0.011889	0	0.011889	1.84E-05
2	600278.6	4130691.6	0.61996	0.1485	0.57309	0.00145	0.47527	0.55086	5.89845E-05	6.23323E-06	2.03191E-06	2.95498E-05	0.000102872	6.76974E-05	9.7E-05	0.0002674	0	0	0.012515	0	0.012515	1.94E-05
3	600238.6	4130711.6	0.61223	0.1477	0.57313	0.00144	0.43154	0.55145	5.82491E-05	6.19965E-06	2.03206E-06	2.9346E-05	9.34063E-05	6.77699E-05	9.6E-05	0.000257	0	0	0.012389	0	0.012389	1.92E-05
4	600258.6	4130711.6	0.66065	0.15184	0.58437	0.00145	0.48792	0.56203	6.28559E-05	6.37343E-06	2.07191E-06	2.95498E-05	0.00010561	6.90702E-05	0.0001	0.0002755	0	0	0.013039	0	0.013039	2.02E-05
5	600278.6	4130711.6	0.72373	0.15644	0.59665	0.00147	0.56132	0.57326	6.88575E-05	6.56651E-06	2.11545E-06	2.99574E-05	0.000121497	7.04503E-05	0.00011	0.0002994	0	0	0.013898	0	0.013898	2.15E-05
6	600298.6	4130711.6	0.80749	0.16136	0.60938	0.00149	0.65983	0.585	7.68266E-05	6.77302E-06	2.16058E-06	3.0365E-05	0.000142819	7.1893E-05	0.00012	0.0003308	0	0	0.015014	0	0.015014	2.32E-05
7	600318.6	4130711.6	0.91277	0.16666	0.62259	0.0015	0.78769	0.59728	8.68432E-05	6.99549E-06	2.20742E-06	3.05688E-05	0.000170495	7.34022E-05	0.00013	0.0003705	0	0	0.01637	0	0.01637	2.53E-05
8	600198.6	4130731.6	0.60542	0.14615	0.57115	0.00143	0.39226	0.55129	5.76012E-05	6.13459E-06	2.02504E-06	2.91422E-05	8.49042E-05	6.77503E-05	9.5E-05	0.0002476	0	0	0.01227	0	0.01227	1.9E-05
9	600218.6	4130731.6	0.65453	0.15081	0.58368	0.00145	0.44022	0.5624	6.22736E-05	6.33019E-06	2.06946E-06	2.95498E-05	9.52851E-05	6.91156E-05	0.0001	0.0002646	0	0	0.012958	0	0.012958	2E-05
10	600238.6	4130731.6	0.71143	0.15559	0.59636	0.00146	0.50113	0.57382	6.76872E-05	6.53083E-06	2.11442E-06	2.97536E-05	0.000108469	7.05191E-05	0.00011	0.0002851	0	0	0.013716	0	0.013716	2.12E-05
11	600258.6	4130731.6	0.78126	0.16023	0.6089	0.00148	0.58079	0.58528	7.4331E-05	6.72559E-06	2.15888E-06	3.01612E-05	0.000125711	7.19275E-05	0.00011	0.000311	0	0	0.014658	0	0.014658	2.27E-05
12	600278.6	4130731.6	0.87873	0.16531	0.62205	0.0015	0.69364	0.59743	8.36045E-05	6.93882E-06	2.2055E-06	3.05688E-05	0.000150138	7.34206E-05	0.00012	0.0003469	0	0	0.015943	0	0.015943	2.47E-05
13	600298.6	4130731.6	1.01283	0.17075	0.63567	0.00151	0.85282	0.61013	9.63632E-05	7.16717E-06	2.25379E-06	3.07726E-05	0.000184592	7.49814E-05	0.00014	0.0003961	0	0	0.017655	0	0.017655	2.73E-05
14	600318.6	4130731.6	1.17284	0.17653	0.64973	0.00153	1.05046	0.62336	0.000111587	7.40978E-06	2.30365E-06	3.11801E-05	0.000227371	7.66073E-05	0.00015	0.0004565	0	0	0.019714	0	0.019714	3.05E-05
15	600338.6	4130731.6	1.32959	0.18251	0.66408	0.00155	1.25814	0.63695	0.0001265	7.66079E-06	2.35452E-06	3.15877E-05	0.000272323	7.82774E-05	0.00017	0.0005187	0	0	0.021734	0	0.021734	3.36E-05
16	600178.6	4130751.6	0.6427	0.1494	0.58263	0.00144	0.40329	0.56289	6.11481E-05	6.27101E-06	2.06574E-06	2.9346E-05	8.72916E-05	6.91759E-05	9.9E-05	0.0002553	0	0	0.012778	0	0.012778	1.98E-05
17	600198.6	4130751.6	0.70246	0.1542	0.59534	0.00146	0.45207	0.5741	6.68338E-05	6.47249E-06	2.1108E-06	2.97536E-05	9.785E-05	7.05535E-05	0.00011	0.0002736	0	0	0.013597	0	0.013597	2.1E-05
18	600218.6	4130751.6	0.77202	0.15914	0.60833	0.00147	0.51525	0.58571	7.34519E-05	6.67984E-06	2.15686E-06	2.99574E-05	0.000111525	7.19803E-05	0.00011	0.0002958	0	0	0.014512	0	0.014512	2.24E-05
19	600238.6	4130751.6	0.85548	0.16426	0.62165	0.00149	0.60093	0.59779	8.13925E-05	6.89475E-06	2.20409E-06	3.0365E-05	0.000130071	7.34649E-05	0.00012	0.0003244	0	0	0.015625	0	0.015625	2.42E-05
20	600258.6	4130751.6	0.96837	0.1696	0.63532	0.0015	0.72742	0.61039	9.21331E-05	7.1189E-06	2.25255E-06	3.05688E-05	0.000157449	7.50133E-05	0.00013	0.0003645	0	0	0.017075	0	0.017075	2.64E-05
21	600278.6	4130751.6	1.14085	0.17528	0.64949	0.00152	0.92987	0.6236	0.000108543	7.35731E-06	2.30279E-06	3.09763E-05	0.000201269	7.66368E-05	0.00015	0.0004271	0	0	0.019287	0	0.019287	2.98E-05
22	600298.6	4130751.6	1.37239	0.18126	0.66403	0.00154	1.20897	0.63733	0.000130573	7.60832E-06	2.35435E-06	3.13839E-05	0.00026168	7.83241E-05	0.00017	0.0005119	0	0	0.022227	0	0.022227	3.44E-05
23	600318.6	4130751.6	1.60949	0.18753	0.67895	0.00156	1.50715	0.65152	0.000153131	7.8715E-06	2.40725E-06	3.17915E-05	0.000326221	8.0068E-05	0.0002	0.0006015	0	0	0.025237	0	0.025237	3.9E-05
24	600338.6	4130751.6	1.79585	0.19429	0.69447	0.00158	1.77244	0.66635	0.000170862	8.15525E-06	2.46227E-06	3.21991E-05	0.000383643	8.18905E-05	0.00021	0.0006792	0	0	0.027626	0	0.027626	4.27E-05
25	600358.6	4130751.6	1.90163	0.20148	0.71058	0.00159	1.97747	0.68168	0.000180926	8.45705E-06	2.51939E-06	3.24029E-05	0.000428021	8.37744E-05	0.00022	0.0007361	0	0	0.029	0	0.029	4.49E-05
26	600378.6	4130751.6	1.92866	0.20887	0.72658	0.00161	2.11403	0.69722	0.000183497	8.76724E-06	2.57612E-06	3.28105E-05	0.000457579	8.56842E-05	0.00023	0.0007709	0	0	0.029433	0	0.029433	4.55E-05
27	600158.6	4130771.6	0.6769	0.15255	0.59451	0.00145	0.41994	0.57505	6.44019E-05	6.40323E-06	2.10786E-06	2.95498E-05	9.08955E-05	7.06702E-05	0.0001	0.000264	0	0	0.013247	0	0.013247	2.05E-05
28	600178.6	4130771.6	0.74974	0.15771	0.60773	0.00147	0.47161	0.58663	7.13321E-05	6.61982E-06	2.15473E-06	2.99574E-05	0.000102079	7.20934E-05	0.00011	0.0002842	0	0	0.01423	0	0.01423	2.2E-05
29	600198.6	4130771.6	0.83917	0.16302	0.62123	0.00148	0.537	0.59855	7.98407E-05	6.8427E-06	2.2026E-06	3.01612E-05	0.000116233	7.35583E-05	0.00012	0.0003088	0	0	0.015391	0	0.015391	2.38E-05
30	600218.6	4130771.6	0.95005	0.16849	0.63504	0.0015	0.62594	0.61096	9.03901E-05	7.0723E-06	2.25156E-06	3.05688E-05	0.000135484	7.50834E-05	0.00013	0.0003409	0	0	0.016844	0	0.016844	2.61E-05
31	600238.6	4130771.6	1.09202	0.17414	0.64922	0.00151	0.76171	0.62393	0.000103897	7.30946E-06	2.30184E-06	3.07726E-05	0.000164871	7.66773E-05	0.00014	0.0003858	0	0	0.018654	0	0.018654	2.89E-05
32	600258.6	4130771.6	1.31135	0.18003	0.66378	0.00153	1.01336	0.6375	0.000124765	7.55669E-06	2.35346E-06	3.11801E-05	0.000219341	7.8345E-05	0.00017	0.0004635	0	0	0.021443	0	0.021443	3.32E-05
33	600278.6	4130771.6	1.6772	0.18655	0.67922	0.00155	1.45586	0.65205	0.000159573	7.83037E-06	2.4082E-06	3.15877E-05	0.000315119	8.01331E-05	0.0002	0.0005967	0	0	0.026038	0	0.026038	4.03E-05
34	600298.6	4130771.6	2.07829	0.19333	0.69527	0.00157	1.93527	0.66707	0.000197734	8.11495E-06	2.46511E-06	3.19953E-05	0.000418887	8.1979E-05	0.00024	0.0007412	0	0	0.031069	0	0.031069	4.81E-05
35	600318.6	4130771.6	2.35947	0.19986	0.71048	0.00159	2.30495	0.68206	0.000224486	8.38905E-06	2.51904E-06	3.24029E-05	0.000498904	8.38211E-05	0.00027	0.0008505	0	0	0.034623	0	0.034623	5.36E-05
36	600338.6	4130771.6	2.4849	0.20726	0.72705	0.00161	2.55433	0.698	0.00023642	8.69966E-06	2.57779E-06	3.28105E-05	0.000552882	8.57801E-05	0.00028	0.0009192	0	0	0.036266	0	0.036266	5.61E-05
37	600358.6	4130771.6	2.46545	0.21524	0.74437	0.00162	2.69231	0.71453	0.000234569	9.03462E-06	2.6392E-06	3.30143E-05	0.000582747	8.78115E-05	0.00028	0.0009498	0	0	0.036104	0	0.036104	5.59E-05
38	600378.6	4130771.6	2.35525	0.22349	0.76172	0.00164	2.73862	0.73125	0.000224084	9.38091E-06	2.70071E-06	3.34218E-05	0.000592771	8.98663E-05	0.00027	0.0009522	0	0	0.034854	0	0.034854	5.39E-05
39	600398.6	4130771.6	2.22411	0.23318	0.78103	0.00166	2.72931	0.74892	0.000211607	9.78764E-06	2.76917E-06	3.38294E-05	0.000590756	9.20378E-05	0.00026	0.0009408	0	0	0.033355	0	0.033355	5.16E-05
40	600138.6	4130791.6	0.70605	0.15591	0.60731	0.00146	0.43773	0.58806	6.71753E-05	6.54426E-06	2.15324E-06	2.97536E-05	9.47461E-05	7.22691E-05	0.00011	0.0002726	0	0	0.013656	0	0.013656	2.11E-05
41	600158.6	4130791.6	0.78929	0.16125	0.62086	0.00148	0.49592	0.59996	7.5095E-05	6.76841E-06	2.20129E-06	3.01612E-05	0.000107341	7.37315E-05	0.00011	0.0002953	0	0	0.014768	0	0.014768	2.28E-05
42	600178.6	4130791.6	0.89645	0.16679	0.63463	0.00149	0.56963	0.6121	8.52905E-05	7.00095E-06	2.25011E-06	3.0365E-05	0.000123296	7.52235E-05	0.00012	0.0003234	0	0	0.016149	0	0.016149	2.5E-05
43	600198.6	4130791.6	1.04263	0.17269	0.64902	0.00151	0.66733	0.62486	9.91984E-05	7.2486E-06	2.30113E-06	3.07726E-05	0.000144443	7.67916E-05	0.00014	0.0003608	0	0	0.018038	0	0.018038	2.79E-05
44	600218.6	4130791.6	1.25383	0.17898	0.66406	0.00153	0.81192	0.63841	0.000119292	7.51262E-06	2.35445E-06	3.11801E-05	0.000175739	7.84568E-05	0.00016	0.0004145	0	0	0.02073	0	0.02073	3.21E-05
45	600238.6	4130791.6	1.57261	0.18547	0.67942	0.00154	1.0916	0.65258	0.000149622	7.78503E-06	2.40891E-06	3.13839E-05	0.000236276	8.01982E-05	0.00019	0.0005077	0	0	0.02472	0	0.02472	3.82E-05
46	600258.6	4130791.6	2.20076	0.19203	0.69498	0.00156	1.9073	0.66725	0.000209386	8.06039E-06	2.46408E-06	3.17915E-05	0.000412833	8.20011E-05	0.00025	0.0007465	0	0	0.032542	0	0.032542	5.03E-05
47	600278.6	4130791.6	3.02946	0.19914	0.7116	0.00158	2.8546	0.68285	0.00028823	8.35883E-06	2.52301E-06	3.21991E-05	0.000617875	8.39182E-05	0.00033	0.0010331	0	0	0.042834	0	0.042834	6.63E-05
48	600298.6	4130791.6	3.48939	0.20658	0.72834	0.0016	3.36296	0.69906	0.000331989	8.67112E-06	2.58236E-06	3.26067E-05	0.000727909	8.59103E-05	0.00038	0.0011897	0	0	0.048593	0	0.048593	7.52E-05
49	600318.6	4130791.6	3.5684	0.21406	0.74519	0.00162	3.58182	0.71551	0.000339506	8.98509E-06	2.6421E-06	3.30143E-05	0.000775281	8.7932E-05	0.00038	0.0012474	0	0	0.049666	0	0.049666	7.68E-05
50	600338.6	4130791.6	3.3804	0.22212	0.76261	0.00164	3.6333	0.7326	0.00032162	9.3234E-06	2.70387E-06	3.34218E-05	0.000786423	9.00322E-05	0.00037	0.0012435	0	0	0.047457	0	0.047457	7.34E-05
51	600358.6	4130791.6	3.05164	0.23084	0.78111	0.00166	3.57514	0.75028	0.000290341	9.68942E-06	2.76946E-06	3.38294E-05	0.000773835	9.2205E-05	0.00034	0.0012027	0	0	0.043522	0	0.043522	6.73E-05
52	600378.6	4130791.6	2.72472	0.24048	0.8007	0.00168	3.45217	0.76861	0.000259237	1.00941E-05	2.83892E-06	3.4237E-05	0.000747218	9.44576E-05	0.00031	0.0011481	0	0	0.039615	0	0.039615	6.13E-05
53	600398.6	4130791.6	2.47536	0.25135	0.8213	0.0017	3.29747	0.78755	0.000235512	1.05503E-05	2.91195E-06	3.46446E-05	0.000713733	9.67852E-05	0.00028	0.0010941	0	0	0.036668	0	0.036668	5.67E-05
54	600418.6	4130791.6	2.31686	0.26387	0.8437	0.00172	3.13718	0.80706	0.000220432	1.10758E-05	2.99137E-06	3.50522E-05	0.000679039	9.91829E-05	0.00027	0.0010478	0	0	0.03485	0	0.03485	5.39E-05
55	600438.6	4130791.6	2.23082	0.27865	0.86753	0.00174	2.99009	0.82719	0.000212246	1.16962E-05	3.07586E-06	3.54598E-05	0.000647201	0.000101657	0.00026	0.0010113	0	0	0.033935	0	0.033935	5.25E-05
56	600118.6	4130811.6	0.73051	0.15924	0.62097	0.00147	0.45483	0.60131	6.95025E-05	6.68404E-06	2.20168E-06	2.99574E-05	9.84474E-05	7.38974E-05	0.00011	0.0002807	0	0	0.014008	0	0.014008	2.17E-05

57	600138.6	4130811.6	0.82194	0.16503	0.63538	0.00149	0.51986	0.61411	7.82014E-05	6.92707E-06	2.25277E-06	3.0365E-05	0.000112523	7.54705E-05	0.00012	0.0003057	0	0	0.015223	0	0.015223	2.35E-05
58	600158.6	4130811.6	0.93986	0.1708	0.64961	0.0015	0.60375	0.62674	8.94206E-05	7.16927E-06	2.30322E-06	3.05688E-05	0.000130681	7.70226E-05	0.00013	0.0003372	0	0	0.016738	0	0.016738	2.59E-05
59	600178.6	4130811.6	1.10416	0.17684	0.66372	0.00152	0.71698	0.63965	0.000105053	7.42279E-06	2.35325E-06	3.09763E-05	0.000155189	7.86092E-05	0.00015	0.0003796	0	0	0.018851	0	0.018851	2.92E-05
60	600198.6	4130811.6	1.36386	0.18345	0.67911	0.00154	0.88747	0.65341	0.000129761	7.70024E-06	2.40781E-06	3.13839E-05	0.000192092	8.03002E-05	0.00017	0.0004436	0	0	0.022141	0	0.022141	3.43E-05
61	600218.6	4130811.6	1.85956	0.19072	0.69587	0.00155	1.21872	0.66826	0.000176923	8.0054E-06	2.46724E-06	3.15877E-05	0.000263791	8.21252E-05	0.00022	0.0005649	0	0	0.028312	0	0.028312	4.38E-05
62	600238.6	4130811.6	3.15657	0.19825	0.71254	0.00157	2.25197	0.68381	0.000300324	8.32147E-06	2.52634E-06	3.19953E-05	0.000487436	8.40362E-05	0.00034	0.0009146	0	0	0.044367	0	0.044367	6.86E-05
63	600258.6	4130811.6	6.06204	0.20564	0.7292	0.00159	5.65328	0.69972	0.000576757	8.63166E-06	2.58541E-06	3.24029E-05	0.001223646	8.59915E-05	0.00062	0.00193	0	0	0.080207	0	0.080207	0.000124
64	600278.6	4130811.6	6.40033	0.21338	0.74639	0.00161	5.99573	0.71644	0.000608943	8.95654E-06	2.64636E-06	3.28105E-05	0.001297769	8.80462E-05	0.00065	0.0020392	0	0	0.084471	0	0.084471	0.000131
65	600298.6	4130811.6	5.96815	0.22156	0.76421	0.00163	5.71767	0.73391	0.000567825	9.2999E-06	2.70954E-06	3.32181E-05	0.001237583	9.01932E-05	0.00061	0.0019408	0	0	0.07926	0	0.07926	0.000123
66	600318.6	4130811.6	5.19261	0.23029	0.78275	0.00165	5.37392	0.75208	0.000494038	9.66634E-06	2.77527E-06	3.36256E-05	0.001163179	9.24262E-05	0.00054	0.0017957	0	0	0.069829	0	0.069829	0.000108
67	600338.6	4130811.6	4.2242	0.23914	0.80158	0.00167	4.97733	0.77044	0.000401901	1.00378E-05	2.84204E-06	3.40332E-05	0.001077337	9.46825E-05	0.00045	0.0016208	0	0	0.058026	0	0.058026	8.98E-05
68	600358.6	4130811.6	3.42208	0.24879	0.82131	0.00169	4.57323	0.78942	0.000325585	1.04429E-05	2.91199E-06	3.44408E-05	0.00098987	9.70151E-05	0.00037	0.0014603	0	0	0.048274	0	0.048274	7.47E-05
69	600378.6	4130811.6	2.91689	0.25996	0.84291	0.00171	4.19612	0.80941	0.00027752	1.09117E-05	2.98857E-06	3.48484E-05	0.000908245	9.94717E-05	0.00033	0.001334	0	0	0.042183	0	0.042183	6.53E-05
70	600398.6	4130811.6	2.64413	0.27221	0.86568	0.00173	3.85348	0.82975	0.000251569	1.14259E-05	3.06931E-06	3.5256E-05	0.000834081	0.000101971	0.0003	0.0012374	0	0	0.038957	0	0.038957	6.03E-05
71	600418.6	4130811.6	2.52419	0.28646	0.88998	0.00175	3.57189	0.85074	0.000240158	1.2024E-05	3.15546E-06	3.56636E-05	0.000773131	0.000104551	0.00029	0.0011687	0	0	0.037623	0	0.037623	5.82E-05
72	600438.6	4130811.6	2.48572	0.30383	0.91652	0.00178	3.35693	0.8727	0.000236498	1.27531E-05	3.24956E-06	3.62749E-05	0.000726604	0.00010725	0.00029	0.0011226	0	0	0.037335	0	0.037335	5.78E-05
73	600458.6	4130811.6	2.48392	0.32639	0.94628	0.0018	3.20355	0.89655	0.000236326	1.37001E-05	3.35508E-06	3.66825E-05	0.000693405	0.000110181	0.00029	0.0010936	0	0	0.037502	0	0.037502	5.8E-05
74	600478.6	4130811.6	2.48514	0.35571	0.97906	0.00182	3.08829	0.92287	0.000236442	1.49308E-05	3.4713E-06	3.70901E-05	0.000668457	0.000113415	0.00029	0.0010738	0	0	0.037744	0	0.037744	5.84E-05
75	600098.6	4130831.6	0.75118	0.16212	0.63378	0.00148	0.47211	0.61416	7.14691E-05	6.80493E-06	2.24709E-06	3.01612E-05	0.000102188	7.54766E-05	0.00011	0.0002883	0	0	0.01431	0	0.01431	2.21E-05
76	600118.6	4130831.6	0.84885	0.1682	0.64896	0.0015	0.5435	0.62779	8.07617E-05	7.06013E-06	2.30092E-06	3.05688E-05	0.00011764	7.71517E-05	0.00012	0.0003155	0	0	0.015604	0	0.015604	2.41E-05
77	600138.6	4130831.6	0.97601	0.17457	0.66439	0.00151	0.6382	0.64155	9.286E-05	7.32751E-06	2.35562E-06	3.07726E-05	0.000138138	7.88427E-05	0.00013	0.0003503	0	0	0.017236	0	0.017236	2.67E-05
78	600158.6	4130831.6	1.15103	0.18125	0.68005	0.00153	0.76776	0.65551	0.000109512	7.6079E-06	2.41115E-06	3.11801E-05	0.000166181	8.05583E-05	0.00015	0.0003975	0	0	0.019485	0	0.019485	3.01E-05
79	600178.6	4130831.6	1.42155	0.18831	0.69608	0.00155	0.96453	0.66989	0.00013525	7.90424E-06	2.46798E-06	3.15877E-05	0.000208771	8.23255E-05	0.00018	0.0004683	0	0	0.022911	0	0.022911	3.54E-05
80	600198.6	4130831.6	1.93331	0.19576	0.71258	0.00156	1.34421	0.68484	0.00018394	8.21695E-06	2.52648E-06	3.17915E-05	0.000290953	8.41628E-05	0.00023	0.0006016	0	0	0.02928	0	0.02928	4.53E-05
81	600218.6	4130831.6	3.36364	0.20396	0.73002	0.00158	2.56403	0.70091	0.000320025	8.56114E-06	2.58832E-06	3.21991E-05	0.000554981	8.61377E-05	0.00036	0.0010045	0	0	0.04698	0	0.04698	7.27E-05
82	600238.6	4130831.6	7.30747	0.21252	0.74832	0.0016	6.80611	0.71778	0.000695251	8.92045E-06	2.6532E-06	3.26067E-05	0.001473174	8.82109E-05	0.00074	0.0023008	0	0	0.095599	0	0.095599	0.000148
83	600258.6	4130831.6	8.96837	0.22094	0.76623	0.00162	9.33073	0.7351	0.000853273	9.27387E-06	2.7167E-06	3.30143E-05	0.002019625	9.03394E-05	0.0009	0.0030082	0	0	0.116136	0	0.116136	0.00018
84	600278.6	4130831.6	10.54307	0.22973	0.78474	0.00164	10.04932	0.75331	0.001003094	9.64283E-06	2.78233E-06	3.34218E-05	0.002175163	9.25774E-05	0.00105	0.0033167	0	0	0.135615	0	0.135615	0.00021
85	600298.6	4130831.6	9.70768	0.239	0.80397	0.00166	9.35334	0.77235	0.000923613	1.00319E-05	2.85051E-06	3.38294E-05	0.002024519	9.49173E-05	0.00097	0.0030898	0	0	0.125451	0	0.125451	0.000194
86	600318.6	4130831.6	6.56821	0.24888	0.82401	0.00168	7.84019	0.79213	0.000624916	1.04466E-05	2.92156E-06	3.4237E-05	0.001697	9.73481E-05	0.00067	0.0024669	0	0	0.086949	0	0.086949	0.000135
87	600338.6	4130831.6	4.35914	0.25894	0.84427	0.0017	6.60465	0.81212	0.000414739	1.08689E-05	2.9934E-06	3.46446E-05	0.001429569	9.98048E-05	0.00046	0.0019926	0	0	0.059892	0	0.059892	9.26E-05
88	600358.6	4130831.6	3.38314	0.26976	0.86583	0.00172	5.65233	0.83259	0.00032188	1.13231E-05	3.06984E-06	3.50522E-05	0.00122344	0.00010232	0.00037	0.0016971	0	0	0.048008	0	0.048008	7.43E-05
89	600378.6	4130831.6	2.98216	0.28193	0.88887	0.00175	4.91605	0.85381	0.00028373	1.18339E-05	3.15153E-06	3.56636E-05	0.001064073	0.000104928	0.00033	0.0015034	0	0	0.043231	0	0.043231	6.69E-05
90	600398.6	4130831.6	2.87415	0.29635	0.91432	0.00177	4.38318	0.87611	0.000273454	1.24392E-05	3.24176E-06	3.60711E-05	0.000948734	0.000107669	0.00033	0.0013816	0	0	0.042045	0	0.042045	6.5E-05
91	600418.6	4130831.6	2.87788	0.31345	0.94197	0.00179	4.01687	0.89927	0.000273809	1.31569E-05	3.33979E-06	3.64787E-05	0.000869447	0.000110515	0.00033	0.0013067	0	0	0.042249	0	0.042249	6.54E-05
92	600438.6	4130831.6	2.9006	0.3341	0.97176	0.00181	3.76735	0.92338	0.00027597	1.40237E-05	3.44542E-06	3.68863E-05	0.000815438	0.000113478	0.00033	0.0012592	0	0	0.042707	0	0.042707	6.61E-05
93	600458.6	4130831.6	2.91186	0.36099	1.00497	0.00184	3.59656	0.94967	0.000277042	1.51524E-05	3.56316E-06	3.74977E-05	0.000778471	0.000116709	0.00033	0.0012284	0	0	0.043086	0	0.043086	6.67E-05
94	600478.6	4130831.6	2.89044	0.3967	1.04198	0.00186	3.45957	0.9791	0.000275004	1.66513E-05	3.69438E-06	3.79053E-05	0.00074882	0.000120326	0.00033	0.0012024	0	0	0.043086	0	0.043086	6.67E-05
95	600498.6	4130831.6	2.83102	0.44486	1.08352	0.00188	3.32617	1.01254	0.00026935	1.86728E-05	3.84167E-06	3.83128E-05	0.000719946	0.000124435	0.00033	0.0011746	0	0	0.042688	0	0.042688	6.6E-05
96	600078.6	4130851.6	0.77332	0.16546	0.64756	0.0015	0.49157	0.6278	7.35756E-05	6.94512E-06	2.29595E-06	3.05688E-05	0.0001064	7.71529E-05	0.00011	0.0002969	0	0	0.014659	0	0.014659	2.27E-05
97	600098.6	4130851.6	0.87743	0.1717	0.66339	0.00151	0.56963	0.64207	8.34809E-05	7.20704E-06	2.35208E-06	3.07726E-05	0.000123296	7.89066E-05	0.00012	0.000326	0	0	0.016007	0	0.016007	2.48E-05
98	600118.6	4130851.6	1.01333	0.17834	0.67957	0.00153	0.67525	0.6566	9.64107E-05	7.48575E-06	2.40944E-06	3.11801E-05	0.000146157	8.06923E-05	0.00014	0.0003643	0	0	0.017775	0	0.017775	2.75E-05
99	600138.6	4130851.6	1.19688	0.18541	0.69613	0.00154	0.82048	0.67149	0.000113874	7.78251E-06	2.46816E-06	3.13839E-05	0.000177592	8.25222E-05	0.00016	0.0004156	0	0	0.020105	0	0.020105	3.11E-05
100	600158.6	4130851.6	1.46737	0.19294	0.71309	0.00156	1.03557	0.68681	0.000139609	8.09858E-06	2.52829E-06	3.17915E-05	0.000224148	8.44049E-05	0.00018	0.0004906	0	0	0.023534	0	0.023534	3.64E-05
101	600178.6	4130851.6	1.93861	0.20103	0.73099	0.00158	1.41537	0.7027	0.000184444	8.43816E-06	2.59176E-06	3.21991E-05	0.000306355	8.63577E-05	0.00023	0.0006204	0	0	0.029435	0	0.029435	4.55E-05
102	600198.6	4130851.6	3.02008	0.20981	0.74914	0.00159	2.35253	0.71939	0.000287338	8.8067E-06	2.65611E-06	3.24029E-05	0.000509202	8.84088E-05	0.00033	0.0009288	0	0	0.042821	0	0.042821	6.62E-05
103	600218.6	4130851.6	5.64609	0.21905	0.76778	0.00161	5.75464	0.73678	0.000537183	9.19454E-06	2.7222E-06	3.28105E-05	0.001245585	9.05459E-05	0.00058	0.001918	0	0	0.075234	0	0.075234	0.000116
104	600238.6	4130851.6	10.31267	0.22861	0.78684	0.00163	10.76531	0.75494	0.000981173	9.59582E-06	2.78977E-06	3.32181E-05	0.002330139	9.27777E-05	0.00103	0.0034497	0	0	0.13275	0	0.13275	0.000205
105	600258.6	4130851.6	11.49381	0.2383	0.80621	0.00165	12.59469	0.77384	0.00109355	1.00026E-05	2.85845E-06	3.36256E-05	0.002726106	9.51004E-05	0.00114	0.0039612	0	0	0.147393	0	0.147393	0.000228
106	600278.6	4130851.6	11.62212	0.2484	0.82627	0.00167	13.00779	0.79372	0.001105757	1.04265E-05	2.92958E-06	3.40332E-05	0.002815521	9.75435E-05	0.00115	0.0040662	0	0	0.149088	0	0.149088	0.000231
107	600298.6	4130851.6	8.52294	0.25902	0.84714	0.00169	12.22129	0.81452	0.000810894	1.08723E-05	3.00357E-06	3.44408E-05	0.002645284	0.0001001	0.00086	0.0036046	0	0	0.111085	0	0.111085	0.000172
108	600318.6	4130851.6	5.04374	0.27032	0.86896	0.00172	11.12287	0.83613	0.000479874	1.13466E-05	3.08093E-06	3.50522E-05	0.002407532	0.000102755	0.00053	0.0030396	0	0	0.068439	0	0.068439	0.000106
109	600338.6	4130851.6	3.74762	0.28181	0.89136	0.00174	8.73255	0.85792	0.000356558	1.18289E-05	3.16035E-06	3.54598E-05	0.00189015	0.000105433	0.00041	0.0024026	0	0	0.052621	0	0.052621	8.14E-05
110	600358.6	4130851.6	3.33386	0.29419	0.9148	0.00176	6.86451	0.8802	0.000317192	1.23485E-05	3.24346E-06	3.58673E-05	0.001485815	0.000108171	0.00037	0.0019626	0	0	0.047662	0	0.047662	7.37E-05
111	600378.6	4130851.6	3.36852	0.30803	0.94023	0.00178	5.67043	0.90314	0.000320489	1.29294E-05	3.33363E-06	3.62749E-05	0.001227358	0.000110991	0.00037	0.0017114	0	0	0.048228	0	0.048228	7.46E-05
112	600398.6	4130851.6	3.50966	0.3245	0.96826	0.00181	4.99006	0.92725	0.000333918	1.36208E-05	3.43301E-06	3.68863E-05	0.001080093	0.000113954	0.00039	0.0015819	0	0	0.050145	0	0.050145	7.76E-05
113	600418.6	4130851.6	3.57058	0.34439	0.99915	0.00183	4.58505	0.95253	0.000339714	1.44556E-05	3.54253E-06	3.72939E-05	0.000992429	0.00011706	0.0004	0.0015045	0	0	0.051069	0	0.051069	7.9E-05
114	600438.6	4130851.6	3.5738	0.36926	1.03301	0.00185	4.32554	0.97933	0.00034002	1.54995E-05	3.66258E-06	3.77015E-05	0.000936258	0.000120354	0.0004	0.0014535	0	0	0.051312	0	0.051312	7.94E-05
115	600458.6	4130851.6	3.52515	0.40277	1.07137	0.00188	4.13361	1.00917	0.000335391	1.69061E-05	3.79859E-06	3.83128E-05	0.000894715	0.000124021	0.00039	0.0014131	0	0	0.050992	0	0.050992	7.89E-05
116	600478.6	4130851.6	3.40783	0.44817	1.11435	0.0019	3.93826	1.04296	0.000324229	1.88118E-05	3.95098E-06	3.87204E-05	0.000852432	0.000128174	0.00039	0.0013663	0	0	0.049868	0	0.049868	7.71E-05
117	600498.6	4130851.6	3.23702	0.5094	1.16232	0.00192	3.7144	1.08111	0.000307978	2.13819E-05	4.12105E-06	3.9128E-05	0.000803977	0.000132862	0.00037	0.0013094	0	0	0.048174	0	0.048174	7.45E-05
118	600518.6	4130851.6	3.04667	0.59095	1.21602	0.00195	3.47852	1.12345	0.000289868	2.48049E-05	4.31145E-06	3.97394E-05	0.000752922	0.000138065	0.00036	0.0012497	0	0	0.046379	0	0.046379	7.17E-05
119	600538.6	4130851.6	2.85944	0.69499	1.27527	0.00197	3.24882	1.16989	0.000272054	2.91719E-05	4.52152E-06	4.0147E-05	0.000703203	0.000143773	0.00035	0.0011929	0	0	0.04472	0	0.04472	6.92E-05
120	600038.6	4130871.6	0.7104	0.16243	0.64597	0.00149	0.4494	0.62704	6.75892E-05	6.81794E-06	2.29031E-06	3.0365E-05	9.72721E-05	7.70595E-05	0.00011	0.0002814	0	0	0.013842	0	0.013842	2.14E-05
121	600058.6	4130871.6	0.79544	0.16868	0.66222	0.00151	0.51185	0.64188	7.56801E-05	7.08028E-06	2.34793E-06	3.07726E-05	0.000110789	7.88833E-05	0.00012	0.0003056	0	0	0.014982	0	0.014982	2.32E-05
122	600078.6	4130871.6	0.90672	0.17522	0.67879	0.00152	0.59754	0.65682	8.62676E-05	7.35479E-06	2.40668E-06	3.09763E-05	0.000129337	8.07193E-05	0.00013	0.0003371	0	0	0.01642	0	0.01642	2.54E-05
123	600098.6	4130871.6	1.05317	0.18216	0.69576	0.00154	0.71539	0.67205	0.000100201	7.6461E-06	2.46685E-06	3.13839E-05	0.000154845	8.2591E-05	0.00014	0.0003791	0	0	0.01832	0	0.01832	2.83E-05
124	600118.6	4130871.6	1.24716	0.18956	0.71315	0.00155	0.87642	0.68772	0.000118658	7.95671E-06	2.5285E-06	3.15877E-05	0.0001897	8.45167E-05	0.00016	0.0004349	0	0	0.020781	0	0.020781	3.21E-05

125	600138.6	4130871.6	1.51679	0.19745	0.731	0.00157	1.10429	0.70392	0.000144311	8.28789E-06	2.59179E-06	3.19953E-05	0.000239022	8.65076E-05	0.00019	0.0005127	0	0	0.024201	0	0.024201	3.74E-05
126	600158.6	4130871.6	1.93915	0.2059	0.7493	0.00159	1.46668	0.72072	0.000184496	8.64257E-06	2.65667E-06	3.24029E-05	0.000317461	8.85722E-05	0.00023	0.0006342	0	0	0.029503	0	0.029503	4.56E-05
127	600178.6	4130871.6	2.75949	0.21512	0.76831	0.00161	2.193	0.73831	0.000262545	9.02958E-06	2.72408E-06	3.28105E-05	0.000474672	9.07339E-05	0.00031	0.0008725	0	0	0.039705	0	0.039705	6.14E-05
128	600198.6	4130871.6	5.14481	0.22541	0.78853	0.00163	4.49119	0.75696	0.00048949	9.4615E-06	2.79577E-06	3.32181E-05	0.000972113	9.30259E-05	0.00053	0.0016001	0	0	0.069164	0	0.069164	0.000107
129	600218.6	4130871.6	8.56437	0.23586	0.80851	0.00164	10.36906	0.77593	0.000814835	9.90013E-06	2.86661E-06	3.34218E-05	0.002244371	9.53572E-05	0.00086	0.0032008	0	0	0.11132	0	0.11132	0.000172
130	600238.6	4130871.6	10.70606	0.24667	0.82892	0.00167	13.41365	0.79563	0.001018601	1.03539E-05	2.93897E-06	3.40332E-05	0.002903369	9.77782E-05	0.00107	0.0040671	0	0	0.137811	0	0.137811	0.000213
131	600258.6	4130871.6	9.27873	0.25795	0.84999	0.00169	14.69047	0.81633	0.000882801	1.08274E-05	3.01368E-06	3.44408E-05	0.003179735	0.000100322	0.00093	0.0042111	0	0	0.120378	0	0.120378	0.000186
132	600278.6	4130871.6	7.54405	0.26969	0.87184	0.00171	14.84905	0.83809	0.00071776	1.13201E-05	3.09115E-06	3.48484E-05	0.003214059	0.000102996	0.00077	0.0040841	0	0	0.099166	0	0.099166	0.000153
133	600298.6	4130871.6	5.01238	0.282	0.89461	0.00173	12.6876	0.86087	0.00047689	1.18368E-05	3.17188E-06	3.5256E-05	0.002746216	0.000105796	0.00053	0.0033792	0	0	0.068155	0	0.068155	0.000105
134	600318.6	4130871.6	4.05273	0.29505	0.91849	0.00175	11.48649	0.88454	0.000385587	1.23846E-05	3.25655E-06	3.56636E-05	0.002486237	0.000108705	0.00044	0.0030318	0	0	0.056485	0	0.056485	8.74E-05
135	600338.6	4130871.6	3.85004	0.30841	0.94321	0.00177	10.18696	0.90847	0.000366302	1.29454E-05	3.34419E-06	3.60711E-05	0.002204955	0.000111646	0.00042	0.0027353	0	0	0.054128	0	0.054128	8.37E-05
136	600358.6	4130871.6	4.38121	0.3228	0.96931	0.0018	8.40038	0.93289	0.000416839	1.35494E-05	3.43673E-06	3.66825E-05	0.001818252	0.000114647	0.00047	0.0024034	0	0	0.060831	0	0.060831	9.41E-05
137	600378.6	4130871.6	5.06316	0.33892	0.99752	0.00182	6.96614	0.95802	0.000481722	1.4226E-05	3.53675E-06	3.70901E-05	0.001507813	0.000117735	0.00054	0.0021621	0	0	0.069372	0	0.069372	0.000107
138	600398.6	4130871.6	4.92889	0.35777	1.0287	0.00184	6.076	0.98418	0.000468947	1.50173E-05	3.6473E-06	3.74977E-05	0.001315143	0.00012095	0.00053	0.0019612	0	0	0.06789	0	0.06789	0.000105
139	600418.6	4130871.6	4.76416	0.38113	1.06347	0.00187	5.56959	1.01198	0.000453274	1.59978E-05	3.77058E-06	3.81091E-05	0.001205531	0.000124366	0.00051	0.001841	0	0	0.066086	0	0.066086	0.000102
140	600438.6	4130871.6	4.58324	0.41163	1.10251	0.00189	5.22139	1.0422	0.000436061	1.7278E-05	3.909E-06	3.85166E-05	0.001130164	0.00012808	0.0005	0.001754	0	0	0.064096	0	0.064096	9.92E-05
141	600458.6	4130871.6	4.3237	0.45428	1.14745	0.00192	4.89783	1.07666	0.000411368	1.90682E-05	4.06833E-06	3.9128E-05	0.00106013	0.000132315	0.00047	0.0016661	0	0	0.061235	0	0.061235	9.47E-05
142	600478.6	4130871.6	3.97813	0.51338	1.19814	0.00194	4.51283	1.11608	0.000378489	2.15489E-05	4.24806E-06	3.95356E-05	0.000976797	0.00013716	0.00044	0.0015578	0	0	0.057381	0	0.057381	8.88E-05
143	600498.6	4130871.6	3.62007	0.59323	1.25452	0.00197	4.10217	1.16028	0.000344422	2.49006E-05	4.44795E-06	4.0147E-05	0.00088791	0.000142592	0.00041	0.0014444	0	0	0.053514	0	0.053514	8.28E-05
144	600518.6	4130871.6	3.30749	0.7014	1.31833	0.00199	3.73364	1.21004	0.000314683	2.9441E-05	4.67419E-06	4.05546E-05	0.000808142	0.000148707	0.00039	0.0013462	0	0	0.050338	0	0.050338	7.79E-05
145	600538.6	4130871.6	3.04521	0.83891	1.38879	0.00202	3.42011	1.26604	0.000289729	3.52129E-05	4.92401E-06	4.11659E-05	0.000740279	0.000155589	0.00037	0.0012669	0	0	0.04797	0	0.04797	7.42E-05
146	600558.6	4130871.6	2.82606	1.00162	1.46442	0.00204	3.15788	1.33091	0.000268878	4.20426E-05	5.19216E-06	4.15735E-05	0.000683519	0.000163561	0.00036	0.0012048	0	0	0.046244	0	0.046244	7.15E-05
147	600018.6	4130891.6	0.7269	0.16437	0.65878	0.00151	0.4636	0.64022	6.91591E-05	6.89937E-06	2.33573E-06	3.07726E-05	0.000100346	7.86793E-05	0.00011	0.0002882	0	0	0.014114	0	0.014114	2.18E-05
148	600038.6	4130891.6	0.81626	0.17121	0.67623	0.00152	0.53074	0.65611	7.7661E-05	7.18647E-06	2.3976E-06	3.09763E-05	0.000114878	8.0632E-05	0.00012	0.0003137	0	0	0.015285	0	0.015285	2.36E-05
149	600058.6	4130891.6	0.93599	0.17845	0.6944	0.00153	0.62544	0.67212	8.90524E-05	7.49037E-06	2.46202E-06	3.11801E-05	0.000135376	8.25996E-05	0.00013	0.0003482	0	0	0.016831	0	0.016831	2.6E-05
150	600078.6	4130891.6	1.0949	0.18575	0.7122	0.00155	0.75835	0.68803	0.000104171	7.79679E-06	2.52514E-06	3.15877E-05	0.000164144	8.45548E-05	0.00015	0.0003948	0	0	0.018886	0	0.018886	2.92E-05
151	600098.6	4130891.6	1.30375	0.19353	0.73048	0.00157	0.93916	0.70439	0.000124042	8.12335E-06	2.58995E-06	3.19953E-05	0.00020328	8.65654E-05	0.00017	0.0004566	0	0	0.021559	0	0.021559	3.34E-05
152	600118.6	4130891.6	1.57895	0.20182	0.74927	0.00158	1.18215	0.72137	0.000150225	8.47132E-06	2.65657E-06	3.21991E-05	0.000255875	8.86521E-05	0.00019	0.0005381	0	0	0.025024	0	0.025024	3.87E-05
153	600138.6	4130891.6	1.96886	0.2107	0.7686	0.0016	1.53125	0.73909	0.000187322	8.84405E-06	2.7251E-06	3.26067E-05	0.000331437	9.08298E-05	0.00023	0.0006538	0	0	0.02993	0	0.02993	4.63E-05
154	600158.6	4130891.6	2.62111	0.22026	0.78847	0.00162	2.1255	0.75762	0.000249379	9.24533E-06	2.79555E-06	3.30143E-05	0.000460062	9.3107E-05	0.00029	0.0008476	0	0	0.038067	0	0.038067	5.89E-05
155	600178.6	4130891.6	4.1044	0.23062	0.80895	0.00164	3.55675	0.77699	0.000390503	9.68019E-06	2.86817E-06	3.34218E-05	0.000769854	9.54875E-05	0.00044	0.0013018	0	0	0.056431	0	0.056431	8.73E-05
156	600198.6	4130891.6	7.66518	0.24186	0.83012	0.00166	8.49649	0.79721	0.000729284	1.0152E-05	2.94323E-06	3.38294E-05	0.001839055	9.79724E-05	0.00078	0.0027132	0	0	0.100354	0	0.100354	0.000155
157	600218.6	4130891.6	9.68557	0.2538	0.85181	0.00168	13.04369	0.81815	0.000921509	1.06532E-05	3.02013E-06	3.4237E-05	0.002823291	0.000100546	0.00097	0.0038933	0	0	0.125334	0	0.125334	0.000194
158	600238.6	4130891.6	7.73816	0.26641	0.87412	0.0017	14.90886	0.83992	0.000736228	1.11825E-05	3.09923E-06	3.46446E-05	0.003227005	0.000103221	0.00079	0.0041154	0	0	0.101511	0	0.101511	0.000157
159	600258.6	4130891.6	6.00846	0.27962	0.8972	0.00172	15.39082	0.86268	0.00057166	1.17369E-05	3.18106E-06	3.50522E-05	0.003331325	0.000106018	0.00062	0.004059	0	0	0.080369	0	0.080369	0.000124
160	600278.6	4130891.6	5.04186	0.29341	0.92115	0.00174	12.80809	0.88657	0.000479695	1.23158E-05	3.26598E-06	3.54598E-05	0.002772296	0.000108954	0.00053	0.003412	0	0	0.068618	0	0.068618	0.000106
161	600298.6	4130891.6	4.39931	0.30782	0.94618	0.00177	9.83089	0.9116	0.000418561	1.29206E-05	3.35472E-06	3.60711E-05	0.002127885	0.00011203	0.00047	0.0027108	0	0	0.060883	0	0.060883	9.42E-05
162	600318.6	4130891.6	4.23383	0.32303	0.97253	0.00179	8.78188	0.93762	0.000402817	1.35591E-05	3.44815E-06	3.64787E-05	0.001900828	0.000115228	0.00046	0.0024724	0	0	0.058994	0	0.058994	9.13E-05
163	600338.6	4130891.6	5.32641	0.3392	1.0004	0.00181	8.35916	0.96435	0.000506768	1.42378E-05	3.54696E-06	3.68863E-05	0.00180933	0.000118513	0.00056	0.0024893	0	0	0.072587	0	0.072587	0.000112
164	600358.6	4130891.6	6.65382	0.35661	1.03015	0.00184	8.37901	0.99162	0.000633061	1.49686E-05	3.65244E-06	3.74977E-05	0.001813627	0.000121864	0.00069	0.0026247	0	0	0.089102	0	0.089102	0.000138
165	600378.6	4130891.6	8.67644	0.37552	1.06196	0.00186	9.05192	1.01932	0.000825498	1.57623E-05	3.76522E-06	3.79053E-05	0.001959277	0.000125268	0.00088	0.0029675	0	0	0.114152	0	0.114152	0.000177
166	600398.6	4130891.6	7.4968	0.39798	1.09735	0.00189	8.5161	1.04839	0.000713264	1.67051E-05	3.8907E-06	3.85166E-05	0.0018433	0.000128841	0.00077	0.0027445	0	0	0.099859	0	0.099859	0.000154
167	600418.6	4130891.6	6.74243	0.42626	1.13737	0.00191	7.49361	1.07959	0.000641491	1.78921E-05	4.03259E-06	3.89242E-05	0.001621983	0.000132675	0.0007	0.002457	0	0	0.090804	0	0.090804	0.00014
168	600438.6	4130891.6	6.0122	0.46435	1.18305	0.00194	6.69015	1.11418	0.000572016	1.94909E-05	4.19455E-06	3.95356E-05	0.001448075	0.000136926	0.00064	0.0022202	0	0	0.082128	0	0.082128	0.000127
169	600458.6	4130891.6	5.17768	0.51934	1.23612	0.00196	5.8535	1.15439	0.000492617	2.17991E-05	4.38272E-06	3.99432E-05	0.001266983	0.000141868	0.00056	0.0019676	0	0	0.072238	0	0.072238	0.000112
170	600478.6	4130891.6	4.43961	0.59799	1.29675	0.00199	5.02802	1.20107	0.000422395	2.51004E-05	4.59768E-06	4.05546E-05	0.001088309	0.000147604	0.00049	0.0017286	0	0	0.063693	0	0.063693	9.85E-05
171	600498.6	4130891.6	3.88225	0.70623	1.36466	0.00201	4.36729	1.25367	0.000369367	2.96437E-05	4.83846E-06	4.09621E-05	0.000945295	0.000154069	0.00044	0.0015442	0	0	0.057509	0	0.057509	8.9E-05
172	600518.6	4130891.6	3.47772	0.85334	1.44177	0.00204	3.88366	1.31398	0.000330879	3.58186E-05	5.11186E-06	4.15735E-05	0.000840614	0.00016148	0.00041	0.0014155	0	0	0.053445	0	0.053445	8.27E-05
173	600538.6	4130891.6	3.17082	1.03731	1.52636	0.00206	3.52005	1.38389	0.00030168	4.35407E-05	5.41177E-06	4.19811E-05	0.000761911	0.000170072	0.00039	0.0013246	0	0	0.05076	0	0.05076	7.85E-05
174	600558.6	4130891.6	2.92756	1.24815	1.61584	0.00209	3.23549	1.46641	0.000278535	5.23906E-05	5.72903E-06	4.25925E-05	0.000700318	0.000180213	0.00038	0.0012598	0	0	0.049032	0	0.049032	7.58E-05
175	599998.6	4130911.6	0.74583	0.16589	0.67181	0.00152	0.47645	0.65378	7.09601E-05	6.96317E-06	2.38193E-06	3.09763E-05	0.000103127	8.03457E-05	0.00011	0.0002948	0	0	0.014387	0	0.014387	2.23E-05
176	600018.6	4130911.6	0.83783	0.17296	0.69001	0.00153	0.54692	0.6705	7.97132E-05	7.25993E-06	2.44646E-06	3.11801E-05	0.00011838	8.24005E-05	0.00012	0.0003214	0	0	0.015592	0	0.015592	2.41E-05
177	600038.6	4130911.6	0.962	0.18045	0.70891	0.00155	0.64908	0.68723	9.15271E-05	7.57432E-06	2.51347E-06	3.15877E-05	0.000140493	8.44565E-05	0.00013	0.0003582	0	0	0.017221	0	0.017221	2.66E-05
178	600058.6	4130911.6	1.1362	0.18835	0.72792	0.00156	0.80147	0.70412	0.000108101	7.90592E-06	2.58087E-06	3.17915E-05	0.000173477	8.65322E-05	0.00015	0.0004104	0	0	0.019442	0	0.019442	3.01E-05
179	600078.6	4130911.6	1.36802	0.19654	0.74714	0.00158	1.01265	0.72117	0.000130157	8.24969E-06	2.64902E-06	3.21991E-05	0.000219187	8.86275E-05	0.00017	0.0004811	0	0	0.0224	0	0.0224	3.47E-05
180	600098.6	4130911.6	1.66129	0.20526	0.76692	0.00159	1.28365	0.73885	0.000158059	8.61571E-06	2.71915E-06	3.24029E-05	0.000277845	9.08003E-05	0.0002	0.0005704	0	0	0.02609	0	0.02609	4.04E-05
181	600118.6	4130911.6	2.03867	0.21461	0.78731	0.00161	1.63396	0.75734	0.000193964	9.00817E-06	2.79144E-06	3.28105E-05	0.000353669	9.30726E-05	0.00024	0.0006853	0	0	0.030845	0	0.030845	4.77E-05
182	600138.6	4130911.6	2.59035	0.22465	0.80833	0.00163	2.14724	0.7768	0.000246452	9.4296E-06	2.86597E-06	3.32181E-05	0.000464768	9.54641E-05	0.00029	0.0008522	0	0	0.037748	0	0.037748	5.84E-05
183	600158.6	4130911.6	3.63558	0.23553	0.83003	0.00165	3.13539	0.7973	0.000345898	9.88628E-06	2.94291E-06	3.36256E-05	0.000678651	9.79835E-05	0.00039	0.001169	0	0	0.050726	0	0.050726	7.85E-05
184	600178.6	4130911.6	5.87013	0.24734	0.85241	0.00167	6.22775	0.81884	0.000558499	1.0382E-05	3.02226E-06	3.40332E-05	0.001347989	0.000100631	0.00061	0.0020546	0	0	0.07834	0	0.07834	0.000121
185	600198.6	4130911.6	10.16638	0.26015	0.87549	0.00169	12.12484	0.84134	0.000967255	1.09197E-05	3.10409E-06	3.44408E-05	0.002624407	0.000103396	0.00102	0.0037435	0	0	0.13132	0	0.13132	0.000203
186	600218.6	4130911.6	9.03245	0.27398	0.89929	0.00171	14.71241	0.86471	0.00085937	1.15002E-05	3.18847E-06	3.48484E-05	0.003184484	0.000106268	0.00091	0.0041997	0	0	0.11751	0	0.11751	0.000182
187	600238.6	4130911.6	6.35754	0.28888	0.92397	0.00173	15.69386	0.88902	0.000604872	1.21256E-05	3.27597E-06	3.5256E-05	0.003396917	0.000109255	0.00066	0.0041617	0	0	0.084752	0	0.084752	0.000131
188	600258.6	4130911.6	5.40079	0.30517	0.94997	0.00176	14.5478	0.9147	0.000513845	1.28094E-05	3.36816E-06	3.58673E-05	0.003148854	0.000112411	0.00057	0.0038272	0	0	0.073163	0	0.073163	0.000113
189	600278.6	4130911.6	4.87335	0.32124	0.97615	0.00178	9.50321	0.94079	0.000463663	1.34839E-05	3.46098E-06	3.62749E-05	0.002056959	0.000115618	0.00052	0.0026895	0	0	0.066827	0	0.066827	0.000103
190	600298.6	4130911.6	4.61573	0.33794	1.00353	0.0018	7.58185	0.96808	0.000439152	1.41849E-05	3.55806E-06	3.66825E-05	0.001641082	0.000118971	0.00049	0.0022536	0	0	0.063813	0	0.063813	9.87E-05
191	600318.6	4130911.6	4.8147	0.35596	1.03284	0.00183	6.83214	0.99684	0.000458082	1.49413E-05	3.66198E-06	3.72939E-05	0.001478809	0.000122506	0.00051	0.0021153	0	0	0.066451	0	0.066451	0.000103
192	600338.6	4130911.6	6.17362	0.37525	1.06416	0.00185	6.99078	1.02658	0.000587373	1.5751E-05	3.77302E-06	3.77015E-05	0.001513146	0.000126161	0.00064	0.0022839	0	0	0.083339	0	0.083339	0.000129

193	600358.6	4130911.6	6.90202	0.39594	1.09781	0.00188	7.83904	1.05692	0.000656675	1.66194E-05	3.89233E-06	3.83128E-05	0.001696751	0.000129889	0.00072	0.0025421	0	0	0.092505	0	0.092505	0.000143
194	600378.6	4130911.6	9.33174	0.41838	1.13402	0.0019	10.25329	1.08775	0.000887845	1.75613E-05	4.02072E-06	3.87204E-05	0.002219313	0.000133678	0.00095	0.0033011	0	0	0.122584	0	0.122584	0.00019
195	600398.6	4130911.6	9.61473	0.44585	1.17539	0.00193	10.82616	1.12077	0.000914769	1.87144E-05	4.1674E-06	3.93318E-05	0.00234331	0.000137736	0.00098	0.003458	0	0	0.126312	0	0.126312	0.000195
196	600418.6	4130911.6	10.20846	0.48135	1.22264	0.00195	10.7982	1.15683	0.000971258	2.02045E-05	4.33492E-06	3.97394E-05	0.002337258	0.000142168	0.00104	0.003515	0	0	0.133882	0	0.133882	0.000207
197	600438.6	4130911.6	7.46295	0.52991	1.27679	0.00198	8.72677	1.19712	0.000710044	2.22428E-05	4.52691E-06	4.03508E-05	0.001888899	0.000147119	0.00078	0.0028132	0	0	0.100478	0	0.100478	0.000155
198	600458.6	4130911.6	5.59393	0.602	1.34035	0.00201	6.44373	1.24469	0.00053222	2.52687E-05	4.75227E-06	4.09621E-05	0.001394738	0.000152965	0.0006	0.0021509	0	0	0.077987	0	0.077987	0.000121
199	600478.6	4130911.6	4.59513	0.7086	1.41381	0.00203	5.17288	1.30071	0.000437192	2.97432E-05	5.01272E-06	4.13697E-05	0.001119664	0.00015985	0.00051	0.0017928	0	0	0.066366	0	0.066366	0.000103
200	600498.6	4130911.6	3.9831	0.86069	1.4978	0.00206	4.42418	1.36557	0.000378962	3.61271E-05	5.31051E-06	4.19811E-05	0.000957609	0.00016782	0.00046	0.0015878	0	0	0.05978	0	0.05978	9.25E-05
201	600518.6	4130911.6	3.56482	1.06425	1.59226	0.00208	3.93052	1.44126	0.000339166	4.46715E-05	5.64543E-06	4.23887E-05	0.000850756	0.000177122	0.00043	0.0014598	0	0	0.055836	0	0.055836	8.64E-05
202	600538.6	4130911.6	3.25272	1.31131	1.69442	0.00211	3.57185	1.53129	0.000309472	5.50417E-05	6.00764E-06	4.30001E-05	0.000773123	0.000188186	0.00041	0.0013748	0	0	0.053463	0	0.053463	8.27E-05
203	600558.6	4130911.6	3.005	1.58169	1.80009	0.00214	3.29132	1.63713	0.000285903	6.63908E-05	6.3823E-06	4.36114E-05	0.000712402	0.000201194	0.0004	0.0013159	0	0	0.052011	0	0.052011	8.05E-05
204	599978.6	4130931.6	0.76685	0.1668	0.68481	0.00153	0.48877	0.6672	7.296E-05	7.00137E-06	2.42802E-06	3.11801E-05	0.000105794	8.19949E-05	0.00011	0.0003014	0	0	0.014683	0	0.014683	2.27E-05
205	599998.6	4130931.6	0.86508	0.17399	0.70364	0.00155	0.56057	0.68486	8.23059E-05	7.30316E-06	2.49479E-06	3.15877E-05	0.000121335	8.41652E-05	0.00012	0.0003292	0	0	0.015992	0	0.015992	2.47E-05
206	600018.6	4130931.6	0.99471	0.18196	0.72378	0.00156	0.66854	0.70283	9.46392E-05	7.6377E-06	2.56619E-06	3.17915E-05	0.000144705	8.63737E-05	0.00014	0.0003677	0	0	0.017665	0	0.017665	2.73E-05
207	600038.6	4130931.6	1.18287	0.19008	0.74357	0.00157	0.84337	0.72051	0.000112541	7.97854E-06	2.63636E-06	3.19953E-05	0.000182546	8.85464E-05	0.00016	0.0004262	0	0	0.020059	0	0.020059	3.1E-05
208	600058.6	4130931.6	1.45399	0.19865	0.76376	0.00159	1.10798	0.73838	0.000138336	8.33826E-06	2.70794E-06	3.24029E-05	0.000239821	9.07425E-05	0.00018	0.0005123	0	0	0.023503	0	0.023503	3.64E-05
209	600078.6	4130931.6	1.79169	0.20781	0.78458	0.00161	1.43857	0.75682	0.000170466	8.72275E-06	2.78176E-06	3.28105E-05	0.000311377	9.30087E-05	0.00021	0.0006192	0	0	0.027769	0	0.027769	4.3E-05
210	600098.6	4130931.6	2.1835	0.21765	0.80608	0.00162	1.81792	0.77608	0.000207744	9.13578E-06	2.85799E-06	3.30143E-05	0.000393487	9.53756E-05	0.00025	0.0007416	0	0	0.032678	0	0.032678	5.06E-05
211	600118.6	4130931.6	2.67968	0.22823	0.82831	0.00164	2.28825	0.79636	0.000254951	9.57987E-06	2.93681E-06	3.34218E-05	0.000495289	9.78679E-05	0.0003	0.000894	0	0	0.038901	0	0.038901	6.02E-05
212	600138.6	4130931.6	3.48159	0.23968	0.85131	0.00166	3.02994	0.81784	0.000331247	1.00605E-05	3.01836E-06	3.38294E-05	0.000655827	0.000100508	0.00038	0.0011345	0	0	0.048891	0	0.048891	7.56E-05
213	600158.6	4130931.6	5.4683	0.25213	0.87512	0.00168	4.92089	0.84061	0.000520268	1.05831E-05	3.10278E-06	3.4237E-05	0.001065121	0.000103306	0.00057	0.0017366	0	0	0.07346	0	0.07346	0.000114
214	600178.6	4130931.6	9.22227	0.26577	0.8998	0.0017	10.61528	0.86472	0.00087743	1.11556E-05	3.19028E-06	3.46446E-05	0.002297665	0.000106269	0.00093	0.0033304	0	0	0.119775	0	0.119775	0.000185
215	600198.6	4130931.6	10.79077	0.28076	0.92544	0.00173	14.34413	0.89011	0.001026661	1.17848E-05	3.28119E-06	3.5256E-05	0.00310477	0.000109389	0.00108	0.0042911	0	0	0.139241	0	0.139241	0.000215
216	600218.6	4130931.6	7.66707	0.297	0.95187	0.00175	15.80426	0.91645	0.000729464	1.24665E-05	3.3749E-06	3.56636E-05	0.003420813	0.000112626	0.00078	0.0043144	0	0	0.10097	0	0.10097	0.000156
217	600238.6	4130931.6	6.41774	0.31474	0.9794	0.00177	15.66066	0.94384	0.0006106	1.32111E-05	3.4725E-06	3.60711E-05	0.003389731	0.000115992	0.00066	0.0041691	0	0	0.085764	0	0.085764	0.000133
218	600258.6	4130931.6	5.73646	0.33458	1.00882	0.00179	11.38221	0.97282	0.000545781	1.40439E-05	3.57681E-06	3.64787E-05	0.002463666	0.000119554	0.0006	0.0031831	0	0	0.077557	0	0.077557	0.00012
219	600278.6	4130931.6	5.30282	0.35381	1.03789	0.00182	8.00528	1.00166	0.000504523	1.4851E-05	3.67988E-06	3.70901E-05	0.001732733	0.000123098	0.00056	0.002416	0	0	0.07242	0	0.07242	0.000112
220	600298.6	4130931.6	5.13054	0.37362	1.06803	0.00184	6.82436	1.03163	0.000488132	1.56826E-05	3.78675E-06	3.74977E-05	0.001477125	0.000126781	0.00055	0.002149	0	0	0.070475	0	0.070475	0.000109
221	600318.6	4130931.6	5.33978	0.39501	1.10073	0.00187	6.40184	1.06342	0.00050804	1.65804E-05	3.90268E-06	3.81091E-05	0.001385671	0.000130688	0.00057	0.002083	0	0	0.073259	0	0.073259	0.000113
222	600338.6	4130931.6	6.33851	0.4181	1.13614	0.00189	6.74175	1.09664	0.000603062	1.75496E-05	4.02823E-06	3.85166E-05	0.001459244	0.000134771	0.00066	0.0022572	0	0	0.085738	0	0.085738	0.000133
223	600358.6	4130931.6	7.65376	0.44292	1.17457	0.00192	8.27824	1.13071	0.000728198	1.85914E-05	4.16449E-06	3.9128E-05	0.001791815	0.000138958	0.00079	0.0027209	0	0	0.102148	0	0.102148	0.000158
224	600378.6	4130931.6	10.76839	0.47015	1.2166	0.00195	11.54563	1.16565	0.001024531	1.97344E-05	4.31351E-06	3.97394E-05	0.002499038	0.000143252	0.00109	0.0037306	0	0	0.140706	0	0.140706	0.000218
225	600398.6	4130931.6	11.67166	0.50419	1.26546	0.00197	13.01661	1.20372	0.001110471	2.11632E-05	4.48674E-06	4.0147E-05	0.00281743	0.00014793	0.00118	0.0041416	0	0	0.152077	0	0.152077	0.000235
226	600418.6	4130931.6	10.70815	0.54901	1.32212	0.002	12.27045	1.24594	0.0010188	2.30445E-05	4.68763E-06	4.07583E-05	0.002655924	0.000153119	0.00109	0.0038963	0	0	0.140573	0	0.140573	0.000217
227	600438.6	4130931.6	7.0505	0.61254	1.38773	0.00203	8.37982	1.29403	0.000670802	2.57111E-05	4.92026E-06	4.13697E-05	0.001813802	0.000159029	0.00074	0.0027156	0	0	0.096035	0	0.096035	0.000149
228	600458.6	4130931.6	5.43542	0.71045	1.46544	0.00205	6.11446	1.35178	0.000517139	2.98209E-05	5.19578E-06	4.17773E-05	0.001323468	0.000166126	0.00059	0.0020835	0	0	0.076788	0	0.076788	0.000119
229	600478.6	4130931.6	4.569	0.86053	1.55682	0.00208	5.03922	1.42102	0.000434706	3.61204E-05	5.51977E-06	4.23887E-05	0.001090733	0.000174635	0.00052	0.0017841	0	0	0.067066	0	0.067066	0.000104
230	600498.6	4130931.6	4.02142	1.0791	1.66258	0.00211	4.40125	1.50357	0.000382608	4.52948E-05	5.89475E-06	4.30001E-05	0.000952645	0.00018478	0.00048	0.0016142	0	0	0.061644	0	0.061644	9.54E-05
231	600518.6	4130931.6	3.62923	1.36358	1.7794	0.00213	3.96097	1.60204	0.000345294	5.72358E-05	6.30894E-06	4.34076E-05	0.000857347	0.000196881	0.00045	0.0015065	0	0	0.05847	0	0.05847	9.04E-05
232	600538.6	4130931.6	3.32549	1.69282	1.90266	0.00216	3.62585	1.72004	0.000316395	7.10555E-05	6.74596E-06	4.4019E-05	0.000784811	0.000211383	0.00044	0.0014344	0	0	0.056656	0	0.056656	8.76E-05
233	600558.6	4130931.6	3.07826	2.0319	2.02639	0.00219	3.35335	1.85431	0.000292873	8.52882E-05	7.18465E-06	4.46304E-05	0.000725829	0.000227884	0.00043	0.0013837	0	0	0.055591	0	0.055591	8.6E-05
234	599958.6	4130951.6	0.78639	0.16769	0.69895	0.00155	0.5055	0.68074	7.48191E-05	7.03872E-06	2.47816E-06	3.15877E-05	0.000109415	8.36589E-05	0.00012	0.000309	0	0	0.014988	0	0.014988	2.32E-05
235	599978.6	4130951.6	0.90177	0.17492	0.71841	0.00156	0.57614	0.69952	8.57966E-05	7.3422E-06	2.54715E-06	3.17915E-05	0.000124705	8.59669E-05	0.00013	0.0003381	0	0	0.016481	0	0.016481	2.55E-05
236	599998.6	4130951.6	1.04544	0.18264	0.73841	0.00157	0.68415	0.71817	9.94657E-05	7.66624E-06	2.61806E-06	3.19953E-05	0.000148083	8.82589E-05	0.00014	0.0003781	0	0	0.018326	0	0.018326	2.83E-05
237	600018.6	4130951.6	1.24865	0.191	0.75917	0.00159	0.87874	0.73696	0.0001188	8.01715E-06	2.69167E-06	3.24029E-05	0.000190202	9.0568E-05	0.00016	0.0004427	0	0	0.020933	0	0.020933	3.24E-05
238	600038.6	4130951.6	1.59012	0.19989	0.78041	0.0016	1.24738	0.75589	0.000151288	8.39031E-06	2.76698E-06	3.26067E-05	0.000269994	9.28944E-05	0.0002	0.0005579	0	0	0.025218	0	0.025218	3.9E-05
239	600058.6	4130951.6	2.03769	0.20942	0.80232	0.00162	1.71948	0.77528	0.000193871	8.79033E-06	2.84466E-06	3.30143E-05	0.000372179	9.52773E-05	0.00024	0.000706	0	0	0.030838	0	0.030838	4.77E-05
240	600078.6	4130951.6	2.48573	0.21969	0.82499	0.00164	2.17554	0.79543	0.000236499	9.2214E-06	2.92504E-06	3.34218E-05	0.000470893	9.77536E-05	0.00028	0.0008507	0	0	0.036468	0	0.036468	5.64E-05
241	600098.6	4130951.6	2.94791	0.23081	0.84847	0.00166	2.62679	0.81661	0.000280471	9.68816E-06	3.00829E-06	3.38294E-05	0.000568566	0.000100357	0.00033	0.0009959	0	0	0.042277	0	0.042277	6.54E-05
242	600118.6	4130951.6	3.57857	0.24286	0.87284	0.00168	3.20303	0.83904	0.000340474	1.0194E-05	3.09469E-06	3.4237E-05	0.000693292	0.000103113	0.00039	0.0011844	0	0	0.050164	0	0.050164	7.76E-05
243	600138.6	4130951.6	4.88984	0.25598	0.89814	0.0017	4.35385	0.86291	0.000465231	1.07447E-05	3.18439E-06	3.46446E-05	0.000942386	0.000106047	0.00051	0.0015622	0	0	0.066429	0	0.066429	0.000103
244	600158.6	4130951.6	8.04024	0.27034	0.92443	0.00172	8.32383	0.88832	0.000764968	1.13474E-05	3.27761E-06	3.50522E-05	0.001801683	0.000109169	0.00081	0.0027255	0	0	0.105324	0	0.105324	0.000163
245	600178.6	4130951.6	11.17241	0.28629	0.95194	0.00174	13.61412	0.91549	0.001062971	1.20169E-05	3.37514E-06	3.54598E-05	0.00294676	0.000112508	0.00111	0.0041731	0	0	0.144004	0	0.144004	0.000223
246	600198.6	4130951.6	10.71962	0.30457	0.98148	0.00176	16.08108	0.94478	0.001019891	1.27842E-05	3.47988E-06	3.58673E-05	0.003480731	0.000116108	0.00107	0.0046689	0	0	0.138599	0	0.138599	0.000214
247	600218.6	4130951.6	9.03014	0.32392	1.01121	0.00179	16.67603	0.97475	0.00085915	1.35964E-05	3.58529E-06	3.64787E-05	0.003609507	0.000119791	0.00091	0.0046421	0	0	0.118015	0	0.118015	0.000183
248	600238.6	4130951.6	7.44347	0.34492	1.04188	0.00181	14.38044	1.00563	0.00070819	1.44779E-05	3.69403E-06	3.68863E-05	0.003112629	0.000123586	0.00076	0.0039995	0	0	0.098679	0	0.098679	0.000153
249	600258.6	4130951.6	6.5095	0.36781	1.07395	0.00183	9.51438	1.03758	0.00061933	1.54387E-05	3.80774E-06	3.72939E-05	0.002059376	0.000127512	0.00068	0.0028628	0	0	0.087382	0	0.087382	0.000135
250	600278.6	4130951.6	6.00425	0.39196	1.10724	0.00186	7.85566	1.07042	0.000571259	1.64524E-05	3.92577E-06	3.79053E-05	0.001700348	0.000131548	0.00063	0.0024614	0	0	0.081392	0	0.081392	0.000126
251	600298.6	4130951.6	5.80919	0.41687	1.14194	0.00188	7.09219	1.10433	0.000552701	1.7498E-05	4.0488E-06	3.83128E-05	0.001535096	0.000135716	0.00061	0.0022834	0	0	0.079196	0	0.079196	0.000123
252	600318.6	4130951.6	5.97016	0.44205	1.17819	0.00191	6.78108	1.13924	0.000568016	1.85549E-05	4.17732E-06	3.89242E-05	0.001467757	0.000140006	0.00063	0.0022374	0	0	0.081409	0	0.081409	0.000126
253	600338.6	4130951.6	6.83906	0.46983	1.21847	0.00194	7.20242	1.17652	0.000650685	1.97209E-05	4.32014E-06	3.95356E-05	0.001558955	0.000144587	0.00071	0.0024178	0	0	0.092345	0	0.092345	0.000143
254	600358.6	4130951.6	8.42457	0.50034	1.26319	0.00196	9.11299	1.2155	0.000801534	2.10016E-05	4.47869E-06	3.99432E-05	0.001972496	0.000149378	0.00087	0.0029888	0	0	0.112087	0	0.112087	0.000173
255	600378.6	4130951.6	13.28879	0.53478	1.31355	0.00199	13.14528	1.25636	0.001264328	2.24472E-05	4.65725E-06	4.05546E-05	0.00284528	0.000154399	0.00133	0.0043317	0	0	0.17221	0	0.17221	0.000266
256	600398.6	4130951.6	12.55882	0.57616	1.3712	0.00202	14.09315	1.30025	0.001194877	2.41841E-05	4.86165E-06	4.11659E-05	0.003050446	0.000159793	0.00127	0.0044753	0	0	0.16356	0	0.16356	0.000253
257	600418.6	4130951.6	9.26796	0.63235	1.43933	0.00205	10.73886	1.34989	0.000881777	2.65427E-05	5.10321E-06	4.17773E-05	0.002324414	0.000165894	0.00096	0.0034455	0	0	0.123496	0	0.123496	0.000191
258	600438.6	4130951.6	6.53751	0.71784	1.52075	0.00207	7.24314	1.40883	0.000621995	3.01311E-05	5.39188E-06	4.21849E-05	0.001567769	0.000173137	0.0007	0.0024406	0	0	0.090463	0	0.090463	0.00014
259	600458.6	4130951.6	5.30181	0.85815	1.61976	0.0021	5.78951	1.48206	0.000504427	3.60205E-05	5.74293E-06	4.27963E-05	0.001253133	0.000182136	0.00059	0.0020243	0	0	0.076149	0	0.076149	0.000118
260	600478.6	4130951.6	4.58005	1.08028	1.73714	0.00213	4.97625	1.57155	0.000435757	4.53443E-05	6.1591E-06	4.34076E-05	0.001077103	0.000193134	0.00053	0.0018009	0	0	0.068609	0	0.068609	0.000106

261	600498.6	4130951.6	4.08724	1.39923	1.87133	0.00216	4.44013	1.68014	0.00038887	5.87321E-05	6.63488E-06	4.4019E-05	0.000961061	0.000206479	0.0005	0.0016658	0	0	0.064418	0	0.064418	9.97E-05
262	600518.6	4130951.6	3.71059	1.79469	2.01551	0.00218	4.03614	1.81132	0.000353035	7.53314E-05	7.14608E-06	4.44266E-05	0.000873618	0.000222601	0.00048	0.0015762	0	0	0.06205	0	0.06205	9.6E-05
263	600538.6	4130951.6	3.40689	2.22315	2.16238	0.00221	3.70787	1.96522	0.00032414	9.33159E-05	7.66681E-06	4.5038E-05	0.000802564	0.000241514	0.00047	0.0015142	0	0	0.060786	0	0.060786	9.4E-05
264	600558.6	4130951.6	3.15531	2.63149	2.30461	0.00224	3.43089	2.13047	0.000300204	0.000110456	8.17109E-06	4.56493E-05	0.000742612	0.000261822	0.00046	0.0014689	0	0	0.060052	0	0.060052	9.29E-05
265	599938.6	4130971.6	0.78743	0.16785	0.71191	0.00156	0.52787	0.69314	7.4918E-05	7.04544E-06	2.52411E-06	3.17915E-05	0.000114257	8.51828E-05	0.00012	0.0003157	0	0	0.015033	0	0.015033	2.33E-05
266	599958.6	4130971.6	0.92364	0.17512	0.73223	0.00157	0.60158	0.71324	8.78774E-05	7.3506E-06	2.59615E-06	3.19953E-05	0.000130211	8.7653E-05	0.00013	0.0003477	0	0	0.016784	0	0.016784	2.6E-05
267	599978.6	4130971.6	1.11136	0.18293	0.75314	0.00159	0.70923	0.73322	0.000105738	7.67842E-06	2.67029E-06	3.24029E-05	0.000153512	9.01084E-05	0.00015	0.0003921	0	0	0.019198	0	0.019198	2.97E-05
268	599998.6	4130971.6	1.37319	0.19131	0.7747	0.0016	0.90503	0.75317	0.000130649	8.03016E-06	2.74673E-06	3.26067E-05	0.000195893	9.25601E-05	0.00017	0.0004625	0	0	0.0225	0	0.0225	3.48E-05
269	600018.6	4130971.6	1.82795	0.20031	0.79696	0.00162	1.47134	0.77327	0.000173916	8.40794E-06	2.82566E-06	3.30143E-05	0.00031847	9.50303E-05	0.00022	0.0006317	0	0	0.028206	0	0.028206	4.36E-05
270	600038.6	4130971.6	2.61736	0.21006	0.82	0.00163	2.38749	0.7938	0.000249022	8.81719E-06	2.90734E-06	3.32181E-05	0.000516769	9.75533E-05	0.00029	0.0009083	0	0	0.038006	0	0.038006	5.88E-05
271	600058.6	4130971.6	3.20001	0.22063	0.84387	0.00165	2.98828	0.81503	0.000304457	9.26086E-06	2.99198E-06	3.36256E-05	0.00064681	0.000100162	0.00035	0.0010973	0	0	0.045294	0	0.045294	7.01E-05
272	600078.6	4130971.6	3.59081	0.23214	0.86866	0.00167	3.37682	0.83728	0.000341639	9.74399E-06	3.07987E-06	3.40332E-05	0.000730909	0.000102897	0.00039	0.0012223	0	0	0.050228	0	0.050228	7.77E-05
273	600098.6	4130971.6	4.01431	0.24469	0.89445	0.00169	3.76163	0.86082	0.000381931	1.02708E-05	3.17131E-06	3.44408E-05	0.0008142	0.00010579	0.00043	0.0013498	0	0	0.05557	0	0.05557	8.6E-05
274	600118.6	4130971.6	4.85641	0.25844	0.92131	0.00171	4.44129	0.88587	0.000462051	1.08479E-05	3.26654E-06	3.48484E-05	0.000961312	0.000108868	0.00051	0.0015812	0	0	0.066068	0	0.066068	0.000102
275	600138.6	4130971.6	7.19374	0.27354	0.94931	0.00173	6.70861	0.91261	0.00068443	1.14817E-05	3.36582E-06	3.5256E-05	0.001452071	0.000112154	0.00073	0.0022988	0	0	0.094966	0	0.094966	0.000147
276	600158.6	4130971.6	11.55249	0.29052	0.97892	0.00175	12.59612	0.9415	0.001099132	1.21945E-05	3.4708E-06	3.56636E-05	0.002726415	0.000115705	0.00115	0.0039926	0	0	0.14874	0	0.14874	0.00023
277	600178.6	4130971.6	12.55476	0.30955	1.01034	0.00178	15.69192	0.97247	0.001194491	1.29932E-05	3.5822E-06	3.62749E-05	0.003396498	0.000119511	0.00125	0.0047633	0	0	0.161266	0	0.161266	0.000249
278	600198.6	4130971.6	11.71601	0.3306	1.04278	0.0018	16.98742	1.0052	0.00111469	1.38768E-05	3.69722E-06	3.66825E-05	0.003676907	0.000123533	0.00117	0.0049694	0	0	0.15113	0	0.15113	0.000234
279	600218.6	4130971.6	10.9131	0.35343	1.07618	0.00182	16.4007	1.03913	0.001038299	1.48351E-05	3.81564E-06	3.70901E-05	0.003549912	0.000127703	0.00109	0.0047717	0	0	0.141446	0	0.141446	0.000219
280	600238.6	4130971.6	8.73601	0.37853	1.11093	0.00185	13.00888	1.07431	0.000831166	1.58887E-05	3.93885E-06	3.77015E-05	0.002815757	0.000132026	0.00089	0.0038365	0	0	0.114897	0	0.114897	0.000178
281	600258.6	4130971.6	7.57673	0.40608	1.14727	0.00188	10.45467	1.11063	0.000720869	1.70451E-05	4.06769E-06	3.83128E-05	0.002262901	0.00013649	0.00078	0.0031797	0	0	0.100882	0	0.100882	0.000156
282	600278.6	4130971.6	6.97126	0.43594	1.18545	0.0019	8.97748	1.14809	0.000663263	1.82984E-05	4.20306E-06	3.87204E-05	0.001943165	0.000141093	0.00072	0.0028087	0	0	0.093667	0	0.093667	0.000145
283	600298.6	4130971.6	6.70774	0.46721	1.22549	0.00193	7.96601	1.1867	0.000638191	1.9611E-05	4.34503E-06	3.93318E-05	0.001724233	0.000145838	0.0007	0.0025716	0	0	0.090693	0	0.090693	0.00014
284	600318.6	4130971.6	6.81894	0.49838	1.26704	0.00195	7.54429	1.22608	0.000648771	2.09193E-05	4.49234E-06	3.97394E-05	0.001632953	0.000150678	0.00071	0.0024976	0	0	0.092301	0	0.092301	0.000143
285	600338.6	4130971.6	7.69312	0.5329	1.31389	0.00198	8.12084	1.26877	0.000731942	2.23683E-05	4.65845E-06	4.03508E-05	0.001757746	0.000155924	0.0008	0.002713	0	0	0.103342	0	0.103342	0.00016
286	600358.6	4130971.6	9.8582	0.57065	1.36654	0.00201	10.86421	1.31391	0.000937934	2.39528E-05	4.84513E-06	4.09621E-05	0.002351545	0.000161472	0.00101	0.0035207	0	0	0.130282	0	0.130282	0.000202
287	600378.6	4130971.6	13.00608	0.61365	1.42703	0.00204	14.79261	1.362	0.001237431	2.57577E-05	5.0596E-06	4.15735E-05	0.003201843	0.000167382	0.00131	0.004679	0	0	0.169344	0	0.169344	0.000262
288	600398.6	4130971.6	11.81646	0.66535	1.49707	0.00207	13.41201	1.41407	0.001124247	2.79278E-05	5.30793E-06	4.21849E-05	0.002903014	0.000173781	0.0012	0.0042765	0	0	0.155102	0	0.155102	0.00024
289	600418.6	4130971.6	7.83818	0.73906	1.58205	0.00209	8.71399	1.47489	0.000745744	3.10218E-05	5.60923E-06	4.25925E-05	0.001886133	0.000181255	0.00082	0.0028924	0	0	0.106658	0	0.106658	0.000165
290	600438.6	4130971.6	6.21561	0.86021	1.68728	0.00212	6.70461	1.55045	0.000591369	3.6107E-05	5.98232E-06	4.32038E-05	0.001451205	0.000190541	0.00068	0.0023184	0	0	0.087484	0	0.087484	0.000135
291	600458.6	4130971.6	5.27983	1.06788	1.81549	0.00215	5.68763	1.6455	0.000502336	4.48239E-05	6.4369E-06	4.38152E-05	0.001231081	0.000202222	0.0006	0.0020307	0	0	0.077238	0	0.077238	0.000119
292	600478.6	4130971.6	4.65432	1.40362	1.96781	0.00218	5.04233	1.76436	0.000442824	5.89164E-05	6.97695E-06	4.44266E-05	0.001091406	0.000216829	0.00055	0.0018614	0	0	0.071515	0	0.071515	0.000111
293	600498.6	4130971.6	4.19214	1.87565	2.14014	0.00221	4.56722	1.91318	0.000398851	7.87297E-05	7.58796E-06	4.5038E-05	0.000988569	0.000235119	0.00053	0.0017539	0	0	0.068549	0	0.068549	0.000106
294	600518.6	4130971.6	3.81643	2.42316	2.31864	0.00224	4.16849	2.09153	0.000363105	0.000101711	8.22084E-06	4.56493E-05	0.000902265	0.000257037	0.00052	0.001678	0	0	0.06706	0	0.06706	0.000104
295	600538.6	4130971.6	3.50254	2.96336	2.49183	0.00226	3.82195	2.28857	0.00033324	0.000124386	8.83489E-06	4.60569E-05	0.000827257	0.000281252	0.00051	0.001621	0	0	0.066262	0	0.066262	0.000103
296	600558.6	4130971.6	3.23884	3.42216	2.64992	0.00229	3.52102	2.48251	0.000308151	0.000143644	9.3954E-06	4.66683E-05	0.000762121	0.000305086	0.00051	0.0015751	0	0	0.06566	0	0.06566	0.000102
297	599898.6	4130991.6	0.6662	0.16101	0.70401	0.00156	0.48478	0.68352	6.33839E-05	6.75833E-06	2.4961E-06	3.17915E-05	0.00010493	8.40006E-05	0.0001	0.0002934	0	0	0.013501	0	0.013501	2.09E-05
298	599918.6	4130991.6	0.76623	0.16776	0.72454	0.00157	0.54628	0.70478	7.2901E-05	7.04166E-06	2.56889E-06	3.19953E-05	0.000118242	8.66133E-05	0.00011	0.0003194	0	0	0.014804	0	0.014804	2.29E-05
299	599938.6	4130991.6	0.90744	0.17499	0.74569	0.00159	0.62847	0.7261	8.63361E-05	7.34514E-06	2.64388E-06	3.24029E-05	0.000136032	8.92334E-05	0.00013	0.000354	0	0	0.016643	0	0.016643	2.57E-05
300	599958.6	4130991.6	1.12246	0.18277	0.76749	0.0016	0.75003	0.7474	0.000106794	7.6717E-06	2.72117E-06	3.26067E-05	0.000162343	9.1851E-05	0.00015	0.000404	0	0	0.019366	0	0.019366	3E-05
301	599978.6	4130991.6	1.48943	0.19115	0.79001	0.00162	0.96979	0.76871	0.000141708	8.02345E-06	2.80101E-06	3.30143E-05	0.00020991	9.44699E-05	0.00019	0.0004899	0	0	0.023989	0	0.023989	3.71E-05
302	599998.6	4130991.6	2.26465	0.20017	0.81331	0.00163	1.61389	0.79016	0.000215464	8.40206E-06	2.88363E-06	3.32181E-05	0.000349325	9.7106E-05	0.00026	0.0007064	0	0	0.033611	0	0.033611	5.2E-05
303	600018.6	4130991.6	4.73261	0.20994	0.83746	0.00165	4.9188	0.81197	0.000450272	8.81215E-06	2.96925E-06	3.36256E-05	0.001064668	9.97863E-05	0.0005	0.0016601	0	0	0.064085	0	0.064085	9.91E-05
304	600038.6	4130991.6	5.35453	0.2206	0.86256	0.00167	5.41865	0.83443	0.000509443	9.2596E-06	3.05824E-06	3.40332E-05	0.00117286	0.000102547	0.00056	0.0018312	0	0	0.071857	0	0.071857	0.000111
305	600058.6	4130991.6	5.20474	0.23228	0.88868	0.00168	5.22263	0.8579	0.000495192	9.74987E-06	3.15085E-06	3.4237E-05	0.001130432	0.000105431	0.00054	0.0017782	0	0	0.070117	0	0.070117	0.000108
306	600078.6	4130991.6	5.14363	0.24509	0.91592	0.0017	5.10105	0.88268	0.000489378	1.02876E-05	3.24743E-06	3.46446E-05	0.001104116	0.000108476	0.00054	0.0017501	0	0	0.0695	0	0.0695	0.000108
307	600098.6	4130991.6	5.40896	0.25923	0.94438	0.00172	5.23564	0.90908	0.000514622	1.08811E-05	3.34834E-06	3.50522E-05	0.001133248	0.000111721	0.00056	0.0018089	0	0	0.072906	0	0.072906	0.000113
308	600118.6	4130991.6	6.86573	0.27493	0.97422	0.00175	6.2169	0.93737	0.000653223	1.15401E-05	3.45414E-06	3.56636E-05	0.001345641	0.000115197	0.0007	0.0021647	0	0	0.091003	0	0.091003	0.000141
309	600138.6	4130991.6	10.6104	0.29245	1.0056	0.00177	10.8671	0.96776	0.0010095	1.22755E-05	3.5654E-06	3.60711E-05	0.002352171	0.000118932	0.00106	0.0035325	0	0	0.137227	0	0.137227	0.000212
310	600158.6	4130991.6	14.71438	0.31256	1.03948	0.00179	15.19373	1.00087	0.001399963	1.31196E-05	3.68552E-06	3.64787E-05	0.003288665	0.000123001	0.00145	0.0048649	0	0	0.187887	0	0.187887	0.000291
311	600178.6	4130991.6	14.64002	0.33496	1.0746	0.00182	17.02966	1.03605	0.001392888	1.40598E-05	3.81004E-06	3.70901E-05	0.00368605	0.000127324	0.00145	0.0052612	0	0	0.187189	0	0.187189	0.00029
312	600198.6	4130991.6	14.72717	0.35921	1.11073	0.00184	17.43843	1.07264	0.001401179	1.50777E-05	3.93814E-06	3.74977E-05	0.003774528	0.000131821	0.00146	0.005364	0	0	0.188462	0	0.188462	0.000292
313	600218.6	4130991.6	13.058	0.38633	1.14868	0.00187	16.87811	1.11123	0.00124237	1.62161E-05	4.07269E-06	3.81091E-05	0.003653247	0.000136564	0.0013	0.0050906	0	0	0.168173	0	0.168173	0.00026
314	600238.6	4130991.6	10.78123	0.41661	1.18859	0.00189	15.47056	1.15164	0.001025753	1.7487E-05	4.2142E-06	3.85166E-05	0.003348584	0.00014153	0.00109	0.0045761	0	0	0.140403	0	0.140403	0.000217
315	600258.6	4130991.6	9.38393	0.45031	1.2306	0.00192	14.18697	1.19365	0.00089281	1.89016E-05	4.36314E-06	3.9128E-05	0.003070753	0.000146693	0.00096	0.0041726	0	0	0.123496	0	0.123496	0.000191
316	600278.6	4130991.6	8.44746	0.48738	1.275	0.00195	10.84936	1.23708	0.000803712	2.04576E-05	4.52057E-06	3.97394E-05	0.002348331	0.00015203	0.00087	0.0033688	0	0	0.112277	0	0.112277	0.000174
317	600298.6	4130991.6	8.04627	0.52697	1.32189	0.00197	9.12427	1.28182	0.000765542	2.21194E-05	4.68682E-06	4.0147E-05	0.001974937	0.000157528	0.00083	0.002965	0	0	0.107631	0	0.107631	0.000166
318	600318.6	4130991.6	8.22738	0.56729	1.37118	0.002	8.87831	1.32768	0.000782773	2.38118E-05	4.86158E-06	4.07583E-05	0.0019217	0.000163164	0.00085	0.0029371	0	0	0.11018	0	0.11018	0.00017
319	600338.6	4130991.6	9.73645	0.61073	1.42642	0.00203	10.36564	1.3772	0.00092635	2.56352E-05	5.05743E-06	4.13697E-05	0.002243631	0.00016925	0.001	0.0034113	0	0	0.129082	0	0.129082	0.0002
320	600358.6	4130991.6	12.9575	0.65792	1.48937	0.00206	14.80593	1.43032	0.001232809	2.76159E-05	5.28062E-06	4.19811E-05	0.003204726	0.000175778	0.00131	0.0046882	0	0	0.169068	0	0.169068	0.000262
321	600378.6	4130991.6	13.12264	0.71189	1.56321	0.00209	15.55672	1.48797	0.00124852	2.98813E-05	5.54243E-06	4.25925E-05	0.003367234	0.000182863	0.00133	0.0048766	0	0	0.171505	0	0.171505	0.000265
322	600398.6	4130991.6	9.9074	0.77863	1.6513	0.00212	10.80871	1.55208	0.000942615	3.26827E-05	5.85475E-06	4.32038E-05	0.002339533	0.000190741	0.00102	0.0035546	0	0	0.132437	0	0.132437	0.000205
323	600418.6	4130991.6	7.50067	0.8789	1.76108	0.00215	7.89653	1.62961	0.000713632	3.68915E-05	6.24398E-06	4.38152E-05	0.001709195	0.000200269	0.0008	0.00271	0	0	0.103506	0	0.103506	0.00016
324	600438.6	4130991.6	6.21281	1.05788	1.9011	0.00217	6.61396	1.72998	0.000591102	4.44041E-05	6.74043E-06	4.42228E-05	0.001431584	0.000212604	0.00069	0.0023307	0	0	0.088752	0	0.088752	0.000137
325	600458.6	4130991.6	5.39034	1.38114	2.072	0.0022	5.83419	1.85864	0.00051285	5.79728E-05	7.34636E-06	4.48342E-05	0.001262804	0.000228416	0.00062	0.0021142	0	0	0.080547	0	0.080547	0.000125
326	600478.6	4130991.6	4.80092	1.90643	2.2738	0.00223	5.26054	2.02441	0.000456771	8.00217E-05	8.06185E-06	4.54456E-05	0.001138638	0.000248788	0.00059	0.0019777	0	0	0.076319	0	0.076319	0.000118
327	600498.6	4130991.6	4.33777	2.60723	2.49642	0.00226	4.78073	2.23486	0.000412706	0.000109437	8.85116E-06	4.60569E-05	0.001034783	0.000274651	0.00058	0.0018865	0	0	0.074606	0	0.074606	0.000115
328	600518.6	4130991.6	3.94279	3.34402	2.7151	0.00229	4.34093	2.47517	0.000375127	0.000140364	9.6265E-06	4.66683E-05	0.000939589	0.000304184	0.00057	0.0018156	0	0	0.073925	0	0.073925	0.000114

329	600538.6	4130991.6	3.60558	3.97864	2.91285	0.00232	3.94522	2.71582	0.000343044	0.000167002	1.03276E-05	4.72797E-05	0.000853938	0.000333758	0.00057	0.0017553	0	0	0.073391	0	0.073391	0.000114
330	600558.6	4130991.6	3.32281	4.43016	3.07762	0.00235	3.60221	2.92922	0.00031614	0.000185954	1.09118E-05	4.78911E-05	0.000779694	0.000359984	0.00056	0.0017006	0	0	0.072517	0	0.072517	0.000112
331	600578.6	4130991.6	3.08628	4.67372	3.20193	0.00238	3.31065	3.10099	0.000293636	0.000196178	1.13526E-05	4.85024E-05	0.000716586	0.000381093	0.00055	0.0016473	0	0	0.071065	0	0.071065	0.00011
332	599878.6	4131011.6	0.64068	0.16109	0.71583	0.00158	0.49076	0.69388	6.09559E-05	6.76169E-06	2.53801E-06	3.21991E-05	0.000106224	8.52738E-05	0.0001	0.000294	0	0	0.013246	0	0.013246	2.05E-05
333	599898.6	4131011.6	0.73294	0.16776	0.73709	0.00159	0.55668	0.71604	6.97337E-05	7.04166E-06	2.61338E-06	3.24029E-05	0.000120493	8.79971E-05	0.00011	0.0003203	0	0	0.014453	0	0.014453	2.24E-05
334	599918.6	4131011.6	0.86385	0.1749	0.75902	0.0016	0.6467	0.73842	8.21888E-05	7.34136E-06	2.69114E-06	3.26067E-05	0.000139977	9.07475E-05	0.00012	0.0003556	0	0	0.016139	0	0.016139	2.5E-05
335	599938.6	4131011.6	1.06799	0.18258	0.78167	0.00162	0.78172	0.76092	0.000101611	7.66373E-06	2.77144E-06	3.30143E-05	0.000169202	9.35126E-05	0.00015	0.0004078	0	0	0.018755	0	0.018755	2.9E-05
336	599958.6	4131011.6	1.43692	0.19086	0.80511	0.00163	1.03056	0.78352	0.000136712	8.01128E-06	2.85455E-06	3.32181E-05	0.000223063	9.629E-05	0.00018	0.0005001	0	0	0.023375	0	0.023375	3.62E-05
337	599978.6	4131011.6	2.30179	0.1998	0.8294	0.00165	1.7544	0.80631	0.000218998	8.38653E-06	2.94067E-06	3.36256E-05	0.000379738	9.90907E-05	0.00026	0.0007428	0	0	0.034126	0	0.034126	5.28E-05
338	599998.6	4131011.6	3.76603	0.20947	0.85464	0.00166	5.11723	0.82947	0.000358309	8.79242E-06	3.03016E-06	3.38294E-05	0.001107618	0.000101937	0.0004	0.0016135	0	0	0.052227	0	0.052227	8.08E-05
339	600018.6	4131011.6	6.88281	0.22002	0.88093	0.00168	8.60464	0.85327	0.000654848	9.23526E-06	3.12337E-06	3.4237E-05	0.001862464	0.000104862	0.0007	0.0026688	0	0	0.090688	0	0.090688	0.00014
340	600038.6	4131011.6	8.57938	0.2316	0.90836	0.0017	9.36655	0.87804	0.000816263	9.72132E-06	3.22063E-06	3.46446E-05	0.002027379	0.000107906	0.00086	0.0029991	0	0	0.111685	0	0.111685	0.000173
341	600058.6	4131011.6	8.34084	0.2444	0.93705	0.00172	8.79783	0.90415	0.000793568	1.02586E-05	3.32235E-06	3.50522E-05	0.00190428	0.000111115	0.00084	0.0028576	0	0	0.108886	0	0.108886	0.000168
342	600078.6	4131011.6	7.00944	0.25858	0.96712	0.00174	7.57225	0.93196	0.000666895	1.08538E-05	3.42896E-06	3.54598E-05	0.001639005	0.000114532	0.00072	0.0024702	0	0	0.092652	0	0.092652	0.000143
343	600098.6	4131011.6	7.42869	0.2744	0.9987	0.00176	7.15114	0.96179	0.000706784	1.15178E-05	3.54093E-06	3.58673E-05	0.001547856	0.000118198	0.00076	0.0024238	0	0	0.097963	0	0.097963	0.000152
344	600118.6	4131011.6	9.4844	0.29231	1.03215	0.00178	9.15777	0.99409	0.000902369	1.22696E-05	3.65953E-06	3.62749E-05	0.001982189	0.000122168	0.00095	0.0030589	0	0	0.123415	0	0.123415	0.000191
345	600138.6	4131011.6	13.35528	0.31313	1.06856	0.00181	14.52731	1.02957	0.001270654	1.31435E-05	3.78862E-06	3.68863E-05	0.003144419	0.000126528	0.00132	0.0045954	0	0	0.171238	0	0.171238	0.000265
346	600158.6	4131011.6	13.78937	0.3361	1.10601	0.00183	16.68895	1.067	0.001311955	1.41077E-05	3.92141E-06	3.72939E-05	0.003612304	0.000131128	0.00137	0.0051107	0	0	0.176772	0	0.176772	0.000273
347	600178.6	4131011.6	13.72206	0.36173	1.14526	0.00186	17.59578	1.10661	0.001305551	1.51835E-05	4.06057E-06	3.79053E-05	0.003808586	0.000135996	0.00136	0.0053073	0	0	0.17618	0	0.17618	0.000273
348	600198.6	4131011.6	15.41511	0.39055	1.18663	0.00188	17.91096	1.14854	0.001466632	1.63932E-05	4.20725E-06	3.83128E-05	0.003876806	0.000141149	0.00153	0.0055435	0	0	0.197234	0	0.197234	0.000305
349	600218.6	4131011.6	13.5851	0.42313	1.23045	0.00191	17.8381	1.19291	0.00129252	1.77607E-05	4.36261E-06	3.89242E-05	0.003861036	0.000146602	0.00135	0.0053612	0	0	0.175	0	0.175	0.000271
350	600238.6	4131011.6	13.38478	0.45997	1.27692	0.00194	17.31754	1.23973	0.001273461	1.93071E-05	4.52737E-06	3.95356E-05	0.003748361	0.000152355	0.00134	0.0052375	0	0	0.172836	0	0.172836	0.000267
351	600258.6	4131011.6	12.31731	0.50146	1.3263	0.00196	15.61659	1.2889	0.001171899	2.10486E-05	4.70245E-06	3.99432E-05	0.003380192	0.000158398	0.00124	0.0047762	0	0	0.160006	0	0.160006	0.000248
352	600278.6	4131011.6	11.00511	0.54781	1.37894	0.00199	12.73302	1.34026	0.001047053	2.29941E-05	4.88909E-06	4.05546E-05	0.002756047	0.00016471	0.00112	0.0040362	0	0	0.144219	0	0.144219	0.000223
353	600298.6	4131011.6	10.34758	0.59872	1.43528	0.00202	11.96475	1.39366	0.000984494	2.5131E-05	5.08885E-06	4.11659E-05	0.002589756	0.000171273	0.00106	0.0038169	0	0	0.136512	0	0.136512	0.000211
354	600318.6	4131011.6	11.49936	0.65309	1.49625	0.00205	13.20744	1.44955	0.001094078	2.74132E-05	5.30502E-06	4.17773E-05	0.002858735	0.000178141	0.00117	0.0042054	0	0	0.151082	0	0.151082	0.000234
355	600338.6	4131011.6	14.3087	0.70855	1.56251	0.00208	16.6132	1.50795	0.001361365	2.97411E-05	5.53995E-06	4.23887E-05	0.003595908	0.000185318	0.00144	0.0052203	0	0	0.186049	0	0.186049	0.000288
356	600358.6	4131011.6	17.14117	0.76767	1.63866	0.00211	17.02333	1.57123	0.001630853	3.22227E-05	5.80994E-06	4.30001E-05	0.00368468	0.000193095	0.00171	0.0055897	0	0	0.221326	0	0.221326	0.000342
357	600378.6	4131011.6	13.47249	0.83655	1.73125	0.00214	13.79675	1.64241	0.001281806	3.51139E-05	6.13822E-06	4.36114E-05	0.00298629	0.000201842	0.00137	0.0045548	0	0	0.176694	0	0.176694	0.000273
358	600398.6	4131011.6	9.33795	0.9255	1.84648	0.00217	9.66995	1.72499	0.000888436	3.88475E-05	6.54677E-06	4.42228E-05	0.002093049	0.000211991	0.00098	0.0032831	0	0	0.12645	0	0.12645	0.000196
359	600418.6	4131011.6	7.48223	1.06761	1.99464	0.0022	8.00965	1.82862	0.000711878	4.48125E-05	7.07208E-06	4.48342E-05	0.001733679	0.000224727	0.00081	0.002767	0	0	0.104542	0	0.104542	0.000162
360	600438.6	4131011.6	6.39016	1.3429	2.18468	0.00223	7.01412	1.96606	0.000607976	5.63677E-05	7.74588E-06	4.54456E-05	0.001518198	0.000241617	0.00072	0.0024773	0	0	0.092768	0	0.092768	0.000144
361	600458.6	4131011.6	5.62857	1.87778	2.42131	0.00226	6.27066	2.15115	0.000535516	7.88191E-05	8.58486E-06	4.60569E-05	0.001357277	0.000264364	0.00067	0.0022906	0	0	0.08649	0	0.08649	0.000134
362	600478.6	4131011.6	5.02646	2.72581	2.69507	0.00229	5.62974	2.39543	0.00047823	0.000114415	9.55548E-06	4.66683E-05	0.001218551	0.000294384	0.00065	0.0021618	0	0	0.083891	0	0.083891	0.00013
363	600498.6	4131011.6	4.51586	3.74513	2.98048	0.00232	5.04129	2.69442	0.00042965	0.0001572	1.05674E-05	4.72797E-05	0.001091181	0.000331128	0.00064	0.002067	0	0	0.083351	0	0.083351	0.000129
364	600518.6	4131011.6	4.07454	4.67052	3.2407	0.00235	4.50385	3.00485	0.000387662	0.000196043	1.149E-05	4.78911E-05	0.000974853	0.000369278	0.00064	0.0019872	0	0	0.083143	0	0.083143	0.000129
365	600538.6	4131011.6	3.70418	5.31962	3.45142	0.00238	4.03738	3.27931	0.000352425	0.000223289	1.22372E-05	4.85024E-05	0.000873886	0.000403008	0.00064	0.0019133	0	0	0.082286	0	0.082286	0.000127
366	600558.6	4131011.6	3.40039	5.64065	3.6015	0.00241	3.64742	3.49308	0.000323522	0.000236764	1.27693E-05	4.91138E-05	0.00078948	0.000429279	0.00062	0.0018409	0	0	0.080439	0	0.080439	0.000124
367	600578.6	4131011.6	3.16161	5.6844	3.69567	0.00244	3.33906	3.64828	0.000300803	0.000238601	1.31032E-05	4.97252E-05	0.000722736	0.000448352	0.0006	0.0017733	0	0	0.077861	0	0.077861	0.00012
368	600598.6	4131011.6	2.97581	5.51654	3.73902	0.00247	3.10456	3.74912	0.000283126	0.000231555	1.32569E-05	5.03366E-05	0.000671978	0.000460745	0.00058	0.001711	0	0	0.074764	0	0.074764	0.000116
369	600618.6	4131011.6	2.83982	5.20789	3.74011	0.0025	2.94781	3.80221	0.000270188	0.000218599	1.32607E-05	5.09479E-05	0.00063805	0.000467269	0.00055	0.0016583	0	0	0.071495	0	0.071495	0.000111
370	599858.6	4131031.6	0.61574	0.16139	0.72765	0.00159	0.49303	0.70428	5.8583E-05	6.77428E-06	2.57991E-06	3.24029E-05	0.000106716	8.65519E-05	0.0001	0.0002936	0	0	0.012973	0	0.012973	2.01E-05
371	599878.6	4131031.6	0.69843	0.16798	0.74963	0.00161	0.55936	0.72722	6.64504E-05	7.0509E-06	2.65784E-06	3.28105E-05	0.000121073	8.9371E-05	0.00011	0.0003194	0	0	0.014088	0	0.014088	2.18E-05
372	599898.6	4131031.6	0.81361	0.17503	0.77231	0.00162	0.65151	0.75051	7.74089E-05	7.34682E-06	2.73826E-06	3.30143E-05	0.000141019	9.22332E-05	0.00012	0.0003538	0	0	0.01558	0	0.01558	2.41E-05
373	599918.6	4131031.6	0.98855	0.18259	0.79576	0.00163	0.79162	0.77404	9.40531E-05	7.66415E-06	2.8214E-06	3.32181E-05	0.000171345	9.51249E-05	0.00014	0.0004042	0	0	0.01781	0	0.01781	2.76E-05
374	599938.6	4131031.6	1.29309	0.19073	0.82005	0.00165	1.03865	0.79778	0.000123028	8.00582E-06	2.90752E-06	3.36256E-05	0.000224815	9.80425E-05	0.00017	0.0004904	0	0	0.021664	0	0.021664	3.35E-05
375	599958.6	4131031.6	1.95098	0.19953	0.84528	0.00166	1.60404	0.82178	0.000185621	8.3752E-06	2.99698E-06	3.38294E-05	0.000347193	0.000100992	0.00023	0.000679	0	0	0.029843	0	0.029843	4.62E-05
376	599978.6	4131031.6	3.97282	0.20904	0.87154	0.00168	3.67628	0.84622	0.000377984	8.77437E-06	3.09008E-06	3.4237E-05	0.000795726	0.000103995	0.00042	0.0013238	0	0	0.054829	0	0.054829	8.48E-05
377	599998.6	4131031.6	8.8444	0.21938	0.89895	0.00169	8.71073	0.87134	0.000841478	9.20839E-06	3.18727E-06	3.44408E-05	0.001885427	0.000107083	0.00089	0.0028808	0	0	0.114848	0	0.114848	0.000178
378	600018.6	4131031.6	9.09042	0.2307	0.92763	0.00171	10.79813	0.89745	0.000864885	9.68355E-06	3.28895E-06	3.48484E-05	0.002337242	0.000110291	0.00091	0.0033602	0	0	0.118002	0	0.118002	0.000183
379	600038.6	4131031.6	10.66494	0.24323	0.95771	0.00173	11.4239	0.92492	0.001014689	1.02095E-05	3.3956E-06	3.5256E-05	0.00247269	0.000113667	0.00106	0.0036499	0	0	0.137504	0	0.137504	0.000213
380	600058.6	4131031.6	9.60861	0.25715	0.98933	0.00175	11.19723	0.95414	0.000914187	1.07938E-05	3.50771E-06	3.56636E-05	0.002423627	0.000117258	0.00096	0.003505	0	0	0.124653	0	0.124653	0.000193
381	600078.6	4131031.6	10.30099	0.27272	1.02265	0.00178	10.89375	0.98551	0.000980062	1.14473E-05	3.62585E-06	3.62749E-05	0.002357939	0.000121113	0.00103	0.0035105	0	0	0.133349	0	0.133349	0.000206
382	600098.6	4131031.6	9.73051	0.2906	1.0583	0.0018	9.66606	1.01977	0.000925785	1.21978E-05	3.75225E-06	3.66825E-05	0.002092207	0.000125324	0.00098	0.0031959	0	0	0.126497	0	0.126497	0.000196
383	600118.6	4131031.6	12.68803	0.31107	1.09663	0.00182	13.26806	1.0571	0.001207171	1.3057E-05	3.88815E-06	3.70901E-05	0.002871856	0.000129911	0.00126	0.004263	0	0	0.163058	0	0.163058	0.000252
384	600138.6	4131031.6	13.26004	0.33437	1.13689	0.00185	16.04293	1.09737	0.001261593	1.40351E-05	4.03089E-06	3.77015E-05	0.003472473	0.00013486	0.00132	0.0049247	0	0	0.170318	0	0.170318	0.000263
385	600158.6	4131031.6	14.2259	0.36051	1.17917	0.00187	17.27573	1.14016	0.001353487	1.51323E-05	4.1808E-06	3.81091E-05	0.003739311	0.000140119	0.00141	0.0052903	0	0	0.182413	0	0.182413	0.000282
386	600178.6	4131031.6	14.9027	0.39032	1.22405	0.0019	17.91124	1.18581	0.00141788	1.63835E-05	4.33992E-06	3.87204E-05	0.003876867	0.000145729	0.00148	0.0054999	0	0	0.191	0	0.191	0.000295
387	600198.6	4131031.6	14.51365	0.42452	1.27197	0.00193	18.23467	1.23445	0.001380865	1.78191E-05	4.50982E-06	3.93318E-05	0.003946873	0.000151707	0.00144	0.0055411	0	0	0.186501	0	0.186501	0.000289
388	600218.6	4131031.6	15.61439	0.46379	1.32325	0.00195	18.29523	1.28614	0.001485592	1.94674E-05	4.69164E-06	3.97394E-05	0.003959981	0.000158059	0.00155	0.0056675	0	0	0.20033	0	0.20033	0.00031
389	600238.6	4131031.6	14.94577	0.50883	1.37825	0.00198	18.01397	1.34107	0.001421978	2.13579E-05	4.88664E-06	4.03508E-05	0.003899103	0.00016481	0.00149	0.0055525	0	0	0.192454	0	0.192454	0.000298
390	600258.6	4131031.6	13.97076	0.56028	1.43739	0.00201	17.35935	1.39947	0.001329213	2.35175E-05	5.09633E-06	4.09621E-05	0.003757411	0.000171987	0.0014	0.0053282	0	0	0.180846	0	0.180846	0.00028
391	600278.6	4131031.6	15.46019	0.61872	1.50121	0.00204	17.14008	1.46144	0.001470921	2.59705E-05	5.3226E-06	4.15735E-05	0.00370995	0.000179602	0.00154	0.0054333	0	0	0.199593	0	0.199593	0.000309
392	600298.6	4131031.6	15.30928	0.68431	1.57046	0.00207	17.68229	1.52687	0.001456563	2.87237E-05	5.56813E-06	4.21849E-05	0.003827311	0.000187643	0.00153	0.005548	0	0	0.198203	0	0.198203	0.000307
393	600318.6	4131031.6	17.7763	0.75617	1.6464	0.0021	18.55238	1.59592	0.001691281	3.17399E-05	5.83738E-06	4.27963E-05	0.004015641	0.000196129	0.00177	0.0059834	0	0	0.229053	0	0.229053	0.000354
394	600338.6	4131031.6	18.47081	0.82955	1.72896	0.00213	18.26394	1.66768	0.001757359	3.482E-05	6.1301E-06	4.34076E-05	0.003953208	0.000204948	0.00184	0.0059999	0	0	0.238111	0	0.238111	0.000368
395	600358.6	4131031.6	15.12199	0.907	1.8251	0.00216	16.46502	1.74665	0.001438744	3.8071E-05	6.47097E-06	4.4019E-05	0.003563834	0.000214653	0.00153	0.0053058	0	0	0.197462	0	0.197462	0.000305
396	600378.6	4131031.6	12.14024	0.99642	1.94507	0.00219	13.2556	1.83786	0.001155052	4.18244E-05	6.89633E-06	4.46304E-05	0.002869159	0.000225862	0.00125	0.0043434	0	0	0.161403	0	0.161403	0.00025

397	600398.6	4131031.6	9.47477	1.11555	2.10042	0.00222	10.78113	1.94785	0.000901453	4.68248E-05	7.44713E-06	4.52418E-05	0.002333563	0.000239379	0.001	0.0035739	0	0	0.129413	0	0.129413	0.0002
398	600418.6	4131031.6	7.96065	1.3244	2.30831	0.00225	9.16963	2.09323	0.000757396	5.55912E-05	8.18421E-06	4.58531E-05	0.001984756	0.000257246	0.00087	0.003109	0	0	0.112096	0	0.112096	0.000173
399	600438.6	4131031.6	6.89514	1.78658	2.58222	0.00228	7.98209	2.29689	0.000656021	7.4991E-05	9.15537E-06	4.64645E-05	0.001727714	0.000282274	0.00079	0.0027966	0	0	0.101702	0	0.101702	0.000157
400	600458.6	4131031.6	6.06233	2.732	2.92457	0.00232	6.99825	2.58409	0.000576785	0.000114675	1.03692E-05	4.72797E-05	0.001514763	0.000317569	0.00075	0.0025814	0	0	0.096851	0	0.096851	0.00015
401	600478.6	4131031.6	5.32726	4.10815	3.29911	0.00235	6.07415	2.95598	0.000506849	0.000172438	1.16971E-05	4.78911E-05	0.001314743	0.000363272	0.00074	0.0024169	0	0	0.095527	0	0.095527	0.000148
402	600498.6	4131031.6	4.68784	5.4874	3.64934	0.00238	5.24506	3.36273	0.000446013	0.000230332	1.29389E-05	4.85024E-05	0.001135287	0.00041326	0.00074	0.0022863	0	0	0.095387	0	0.095387	0.000148
403	600518.6	4131031.6	4.1729	6.47642	3.93226	0.00241	4.5715	3.73002	0.00039702	0.000271845	1.3942E-05	4.91138E-05	0.000989496	0.000458397	0.00073	0.0021798	0	0	0.094628	0	0.094628	0.000146
404	600538.6	4131031.6	3.77471	6.93975	4.12436	0.00244	4.04835	4.01034	0.000359135	0.000291293	1.46231E-05	4.97252E-05	0.000876261	0.000492847	0.00071	0.0020839	0	0	0.092412	0	0.092412	0.000143
405	600558.6	4131031.6	3.47276	6.94124	4.22588	0.00247	3.64931	4.19487	0.000330407	0.000291356	1.4983E-05	5.03366E-05	0.000789889	0.000515525	0.00069	0.0019925	0	0	0.088831	0	0.088831	0.000137
406	600578.6	4131031.6	3.25747	6.63419	4.25682	0.0025	3.3605	4.30061	0.000309924	0.000278468	1.50927E-05	5.09479E-05	0.000727376	0.00052852	0.00065	0.0019103	0	0	0.08461	0	0.08461	0.000131
407	600598.6	4131031.6	3.11139	6.14292	4.23164	0.00253	3.1725	4.33829	0.000296025	0.000257847	1.50035E-05	5.15593E-05	0.000686684	0.00053315	0.00062	0.0018403	0	0	0.080215	0	0.080215	0.000124
408	600618.6	4131031.6	3.04263	5.5667	4.16532	0.00256	3.14165	4.32049	0.000289483	0.00023366	1.47683E-05	5.21707E-05	0.000680006	0.000530963	0.00059	0.0018011	0	0	0.07629	0	0.07629	0.000118
409	600638.6	4131031.6	3.11505	4.97427	4.07136	0.00259	3.39911	4.26045	0.000296374	0.000208793	1.44352E-05	5.27821E-05	0.000735733	0.000523584	0.00057	0.0018317	0	0	0.074002	0	0.074002	0.000114
410	600658.6	4131031.6	3.22253	4.40718	3.96019	0.00262	3.63366	4.17011	0.000306599	0.00018499	1.4041E-05	5.33934E-05	0.000786501	0.000512482	0.00056	0.001858	0	0	0.072275	0	0.072275	0.000112
411	599838.6	4131051.6	0.59395	0.16192	0.73956	0.00161	0.49411	0.71487	5.65099E-05	6.79653E-06	2.62214E-06	3.28105E-05	0.00010695	8.78533E-05	9.9E-05	0.0002935	0	0	0.012766	0	0.012766	1.97E-05
412	599858.6	4131051.6	0.66806	0.16846	0.76223	0.00162	0.55922	0.7385	6.35609E-05	7.07104E-06	2.70252E-06	3.30143E-05	0.000121043	9.07573E-05	0.00011	0.0003181	0	0	0.01375	0	0.01375	2.13E-05
413	599878.6	4131051.6	0.76833	0.17544	0.78563	0.00163	0.64857	0.76263	7.31008E-05	7.36403E-06	2.78548E-06	3.32181E-05	0.000140382	9.37227E-05	0.00012	0.0003506	0	0	0.015058	0	0.015058	2.33E-05
414	599898.6	4131051.6	0.91315	0.18291	0.80984	0.00165	0.78032	0.78709	8.68794E-05	7.67758E-06	2.87132E-06	3.36256E-05	0.000168899	9.67287E-05	0.00013	0.0003967	0	0	0.016944	0	0.016944	2.62E-05
415	599918.6	4131051.6	1.1433	0.19093	0.83494	0.00166	0.99691	0.81183	0.000108776	8.01421E-06	2.96032E-06	3.38294E-05	0.00021578	9.97691E-05	0.00015	0.0004691	0	0	0.019856	0	0.019856	3.07E-05
416	599938.6	4131051.6	1.56653	0.19957	0.86103	0.00168	1.41846	0.83689	0.000149044	8.37688E-06	3.05282E-06	3.4237E-05	0.000307024	0.000102849	0.00019	0.0006046	0	0	0.025174	0	0.025174	3.89E-05
417	599958.6	4131051.6	2.57399	0.20893	0.88823	0.00169	2.5537	0.86243	0.000244896	8.76976E-06	3.14926E-06	3.44408E-05	0.000552745	0.000105988	0.00029	0.00095	0	0	0.037656	0	0.037656	5.83E-05
418	599978.6	4131051.6	4.3217	0.21906	0.91667	0.00171	5.92083	0.88872	0.000411177	9.19496E-06	3.25009E-06	3.48484E-05	0.001281557	0.000109218	0.00046	0.0018492	0	0	0.059275	0	0.059275	9.17E-05
419	599998.6	4131051.6	7.03316	0.2301	0.9465	0.00173	9.15512	0.91607	0.000669152	9.65836E-06	3.35586E-06	3.5256E-05	0.001981615	0.00011258	0.00072	0.0028116	0	0	0.092754	0	0.092754	0.000143
420	600018.6	4131051.6	10.27801	0.24226	0.97786	0.00175	10.82981	0.94486	0.000977875	1.01688E-05	3.46704E-06	3.56636E-05	0.0023441	0.000116118	0.00103	0.0034874	0	0	0.132801	0	0.132801	0.000205
421	600038.6	4131051.6	9.94813	0.25574	1.01093	0.00177	11.79909	0.97546	0.00094649	1.07346E-05	3.5843E-06	3.60711E-05	0.002553899	0.000119878	0.001	0.0036707	0	0	0.128884	0	0.128884	0.000199
422	600058.6	4131051.6	9.67944	0.27087	1.04596	0.00179	12.01423	1.00834	0.000920926	1.13697E-05	3.7085E-06	3.64787E-05	0.002600466	0.000123919	0.00097	0.0036969	0	0	0.12573	0	0.12573	0.000194
423	600078.6	4131051.6	8.35301	0.28799	1.08321	0.00181	9.42541	1.04402	0.000794726	1.20883E-05	3.84057E-06	3.68863E-05	0.002040119	0.000128304	0.00085	0.003016	0	0	0.109577	0	0.109577	0.00017
424	600098.6	4131051.6	8.77116	0.30802	1.12394	0.00184	10.63461	1.08347	0.00083451	1.2929E-05	3.98498E-06	3.74977E-05	0.002301849	0.000133152	0.00089	0.0033239	0	0	0.114927	0	0.114927	0.000178
425	600118.6	4131051.6	12.5308	0.33086	1.16686	0.00186	14.92248	1.1263	0.001192211	1.38877E-05	4.13715E-06	3.79053E-05	0.003229953	0.000138416	0.00125	0.0046165	0	0	0.161369	0	0.161369	0.00025
426	600138.6	4131051.6	13.26356	0.35645	1.21189	0.00189	16.56804	1.17199	0.001261928	1.49619E-05	4.29681E-06	3.85166E-05	0.003586133	0.000144031	0.00132	0.0050499	0	0	0.170621	0	0.170621	0.000264
427	600158.6	4131051.6	14.35598	0.38608	1.26021	0.00192	17.46714	1.22142	0.001365863	1.62056E-05	4.46813E-06	3.9128E-05	0.003780742	0.000150105	0.00143	0.0053565	0	0	0.184321	0	0.184321	0.000285
428	600178.6	4131051.6	14.6318	0.42054	1.31222	0.00194	18.0234	1.27469	0.001392106	1.7652E-05	4.65253E-06	3.95356E-05	0.003901144	0.000156652	0.00145	0.0055117	0	0	0.187977	0	0.187977	0.000291
429	600198.6	4131051.6	14.55375	0.46078	1.3684	0.00197	18.36551	1.33187	0.00138468	1.93411E-05	4.85172E-06	4.0147E-05	0.003975193	0.000163679	0.00145	0.0055879	0	0	0.18734	0	0.18734	0.00029
430	600218.6	4131051.6	16.45796	0.50789	1.42928	0.002	18.53604	1.39313	0.001565851	2.13185E-05	5.06757E-06	4.07583E-05	0.004012104	0.000171207	0.00163	0.0058163	0	0	0.211126	0	0.211126	0.000327
431	600238.6	4131051.6	15.01748	0.56295	1.4955	0.00203	18.62223	1.45884	0.0014288	2.36296E-05	5.30236E-06	4.13697E-05	0.00403076	0.000179283	0.0015	0.0057091	0	0	0.193815	0	0.193815	0.0003
432	600258.6	4131051.6	15.40886	0.62708	1.56784	0.00206	18.71336	1.52957	0.001466037	2.63214E-05	5.55884E-06	4.19811E-05	0.004050485	0.000187975	0.00154	0.0057784	0	0	0.19909	0	0.19909	0.000308
433	600278.6	4131051.6	16.25281	0.70128	1.64723	0.00209	18.91434	1.60607	0.001546333	2.9436E-05	5.84032E-06	4.25925E-05	0.004093987	0.000197377	0.00162	0.0059156	0	0	0.209989	0	0.209989	0.000325
434	600298.6	4131051.6	17.62893	0.78609	1.73481	0.00212	19.14778	1.68862	0.00167726	3.29958E-05	6.15084E-06	4.32038E-05	0.004144514	0.000207521	0.00176	0.0061116	0	0	0.227496	0	0.227496	0.000352
435	600318.6	4131051.6	19.61712	0.88114	1.83225	0.00215	19.22454	1.77719	0.001866421	3.69855E-05	6.49632E-06	4.38152E-05	0.004161129	0.000218406	0.00195	0.0063333	0	0	0.252592	0	0.252592	0.000391
436	600338.6	4131051.6	17.33462	0.98041	1.93949	0.00218	18.4156	1.86988	0.001649259	4.11523E-05	6.87654E-06	4.44266E-05	0.003986035	0.000229797	0.00174	0.0059575	0	0	0.225182	0	0.225182	0.000348
437	600358.6	4131051.6	14.40418	1.08437	2.06604	0.00222	17.02685	1.97322	0.001370449	4.5516E-05	7.32523E-06	4.52418E-05	0.003685442	0.000242497	0.00147	0.0053965	0	0	0.189863	0	0.189863	0.000294
438	600378.6	4131051.6	14.10896	1.20141	2.22807	0.00225	15.47302	2.09574	0.001342361	5.04287E-05	7.89972E-06	4.58531E-05	0.003349117	0.000257554	0.00145	0.0050532	0	0	0.18702	0	0.18702	0.000289
439	600398.6	4131051.6	11.23225	1.36257	2.44753	0.00228	14.17663	2.2502	0.001068664	5.71934E-05	8.67782E-06	4.64645E-05	0.003068515	0.000276536	0.00118	0.0045261	0	0	0.152689	0	0.152689	0.000236
440	600418.6	4131051.6	9.29514	1.68847	2.75729	0.00231	11.69852	2.47012	0.000884363	7.08729E-05	9.77609E-06	4.70759E-05	0.002532131	0.000303563	0.00101	0.0038478	0	0	0.13085	0	0.13085	0.000202
441	600438.6	4131051.6	7.88091	2.54558	3.17675	0.00234	9.64495	2.80041	0.000749809	0.00010685	1.12633E-05	4.76873E-05	0.002087638	0.000344154	0.00092	0.0033474	0	0	0.118377	0	0.118377	0.000183
442	600458.6	4131051.6	6.65782	4.29248	3.68567	0.00238	7.86491	3.27391	0.000633441	0.000180175	1.30677E-05	4.85024E-05	0.00170235	0.000402344	0.00088	0.0029799	0	0	0.113151	0	0.113151	0.000175
443	600478.6	4131051.6	5.57649	6.41348	4.1848	0.00241	6.329	3.8301	0.000530561	0.000269203	1.48374E-05	4.91138E-05	0.001369905	0.000470697	0.00086	0.0027043	0	0	0.111668	0	0.111668	0.000173
444	600498.6	4131051.6	4.76501	7.99233	4.57448	0.00244	5.22946	4.33462	0.000453355	0.000335475	1.6219E-05	4.97252E-05	0.00113191	0.000532699	0.00085	0.0025194	0	0	0.110512	0	0.110512	0.000171
445	600518.6	4131051.6	4.20811	8.69089	4.82627	0.00247	4.49456	4.71187	0.00040037	0.000364797	1.71117E-05	5.03366E-05	0.000972842	0.000579061	0.00083	0.0023845	0	0	0.107647	0	0.107647	0.000167
446	600538.6	4131051.6	3.8262	8.6224	4.93799	0.0025	3.9952	4.94001	0.000364034	0.000361922	1.75079E-05	5.09479E-05	0.000864756	0.000607098	0.00079	0.0022663	0	0	0.102708	0	0.102708	0.000159
447	600558.6	4131051.6	3.5679	8.05859	4.93562	0.00253	3.65313	5.03428	0.000339459	0.000338256	1.74994E-05	5.15593E-05	0.000790716	0.000618683	0.00075	0.0021562	0	0	0.096549	0	0.096549	0.000149
448	600578.6	4131051.6	3.42545	7.26504	4.85923	0.00256	3.44484	5.03089	0.000325906	0.000304947	1.72286E-05	5.21707E-05	0.000745632	0.000618267	0.0007	0.0020642	0	0	0.090534	0	0.090534	0.00014
449	600598.6	4131051.6	3.40676	6.4046	4.73384	0.00259	3.40438	4.95402	0.000324128	0.000268831	1.6784E-05	5.27821E-05	0.000736874	0.00060882	0.00066	0.0020082	0	0	0.085656	0	0.085656	0.000133
450	600618.6	4131051.6	3.62557	5.57364	4.57937	0.00262	4.21088	4.82682	0.000344946	0.000233951	1.62364E-05	5.33934E-05	0.00091144	0.000593188	0.00065	0.0021532	0	0	0.083847	0	0.083847	0.00013
451	600638.6	4131051.6	4.17943	4.81934	4.41043	0.00265	5.13057	4.66886	0.000397641	0.00020229	1.56374E-05	5.40048E-05	0.001110506	0.000573775	0.00067	0.0023539	0	0	0.086568	0	0.086568	0.000134
452	600658.6	4131051.6	4.15958	4.15903	4.237	0.00268	4.97204	4.49518	0.000395753	0.000174574	1.50225E-05	5.46162E-05	0.001076192	0.000552431	0.00064	0.0022686	0	0	0.08274	0	0.08274	0.000128
453	600678.6	4131051.6	3.85708	3.59425	4.06588	0.00271	4.53709	4.31659	0.000366972	0.000150867	1.44157E-05	5.52276E-05	0.000982048	0.000530483	0.00059	0.0021	0	0	0.075954	0	0.075954	0.000117
454	600778.6	4131051.6	2.85637	1.84488	3.31713	0.00285	3.11432	3.49561	0.000271762	7.74381E-05	1.1761E-05	5.80806E-05	0.000674091	0.00042959	0.00042	0.0015227	0	0	0.054177	0	0.054177	8.38E-05
455	599818.6	4131071.6	0.57497	0.16265	0.75159	0.00163	0.49347	0.72569	5.47041E-05	6.82717E-06	2.66479E-06	3.32181E-05	0.000106811	8.9183E-05	9.7E-05	0.0002934	0	0	0.012594	0	0.012594	1.95E-05
456	599838.6	4131071.6	0.64163	0.16919	0.77494	0.00164	0.55628	0.74998	6.10463E-05	7.10169E-06	2.74758E-06	3.34218E-05	0.000120406	9.21681E-05	0.0001	0.0003169	0	0	0.013487	0	0.013487	2.09E-05
457	599858.6	4131071.6	0.72913	0.17614	0.79906	0.00165	0.64052	0.77488	6.93712E-05	7.39341E-06	2.8331E-06	3.36256E-05	0.00013864	9.52282E-05	0.00011	0.0003471	0	0	0.014638	0	0.014638	2.26E-05
458	599878.6	4131071.6	0.84933	0.18356	0.82401	0.00166	0.75944	0.80024	8.08074E-05	7.70486E-06	2.92156E-06	3.38294E-05	0.00016438	9.83448E-05	0.00013	0.000388	0	0	0.016195	0	0.016195	2.51E-05
459	599898.6	4131071.6	1.0246	0.1915	0.84988	0.00168	0.93918	0.82594	9.7483E-05	8.03814E-06	3.01329E-06	3.4237E-05	0.000203284	0.000101503	0.00014	0.0004476	0	0	0.018459	0	0.018459	2.86E-05
460	599918.6	4131071.6	1.30125	0.20003	0.87678	0.00169	1.23752	0.85198	0.000123804	8.39618E-06	3.10866E-06	3.44408E-05	0.00026786	0.000104703	0.00017	0.0005423	0	0	0.021947	0	0.021947	3.39E-05
461	599938.6	4131071.6	1.78665	0.20925	0.90485	0.00171	1.8046	0.8785	0.000169986	8.78319E-06	3.20818E-06	3.48484E-05	0.000390604	0.000107962	0.00022	0.0007154	0	0	0.028033	0	0.028033	4.34E-05
462	599958.6	4131071.6	2.74255	0.21923	0.93422	0.00173	3.02987	0.90576	0.000260933	9.2021E-06	3.31232E-06	3.5256E-05	0.000655812	0.000111313	0.00031	0.0010758	0	0	0.039912	0	0.039912	6.17E-05
463	599978.6	4131071.6	4.78365	0.23006	0.96508	0.00174	4.91673	0.93415	0.000455128	9.65668E-06	3.42173E-06	3.54598E-05	0.00106422	0.000114802	0.0005	0.0016827	0	0	0.065118	0	0.065118	0.000101
464	599998.6	4131071.6	6.30006	0.2419	0.9976	0.00176	6.39966	0.96406	0.000599403	1.01537E-05	3.53703E-06	3.58673E-05	0.001385199	0.000118477	0.00065	0.0021526	0	0	0.083903	0	0.083903	0.00013

465	600018.6	4131071.6	8.7044	0.25497	1.03198	0.00179	8.89464	0.99591	0.000828158	1.07023E-05	3.65893E-06	3.64787E-05	0.001925234	0.000122391	0.00088	0.0029266	0	0	0.113644	0	0.113644	0.000176
466	600038.6	4131071.6	7.60583	0.26951	1.06843	0.00181	10.40488	1.03013	0.000723637	1.13126E-05	3.78816E-06	3.68863E-05	0.002252124	0.000126597	0.00078	0.0031543	0	0	0.100279	0	0.100279	0.000155
467	600058.6	4131071.6	7.48378	0.28603	1.10745	0.00183	9.68166	1.06738	0.000712025	1.2006E-05	3.92651E-06	3.72939E-05	0.002095584	0.000131175	0.00077	0.002992	0	0	0.098938	0	0.098938	0.000153
468	600078.6	4131071.6	6.48105	0.30539	1.15038	0.00185	8.03638	1.10874	0.000616623	1.28186E-05	4.07872E-06	3.77015E-05	0.001739465	0.000136258	0.00067	0.0025469	0	0	0.086781	0	0.086781	0.000134
469	600098.6	4131071.6	8.78753	0.32699	1.19525	0.00188	13.00711	1.15327	0.000836067	1.37253E-05	4.23781E-06	3.83128E-05	0.002815374	0.00014173	0.00089	0.0038494	0	0	0.115369	0	0.115369	0.000178
470	600118.6	4131071.6	11.48637	0.35158	1.2431	0.00191	15.4535	1.20161	0.001092842	1.47574E-05	4.40746E-06	3.89242E-05	0.003344892	0.000147671	0.00115	0.0046435	0	0	0.148801	0	0.148801	0.00023
471	600138.6	4131071.6	12.18488	0.38005	1.29458	0.00193	16.6478	1.2543	0.0011593	1.59525E-05	4.58999E-06	3.93318E-05	0.003603397	0.000154146	0.00122	0.0049767	0	0	0.157624	0	0.157624	0.000244
472	600158.6	4131071.6	14.35189	0.41338	1.35039	0.00196	17.39904	1.31177	0.001365474	1.73515E-05	4.78786E-06	3.99432E-05	0.003766002	0.000161209	0.00143	0.0053548	0	0	0.184565	0	0.184565	0.000286
473	600178.6	4131071.6	14.62497	0.45265	1.4112	0.00199	17.92597	1.37432	0.001391456	1.89998E-05	5.00347E-06	4.05546E-05	0.003880055	0.000168896	0.00146	0.005505	0	0	0.188245	0	0.188245	0.000291
474	600198.6	4131071.6	16.50085	0.49931	1.4778	0.00202	18.31493	1.44228	0.001569932	2.09583E-05	5.2396E-06	4.11659E-05	0.003964245	0.000177248	0.00164	0.0057788	0	0	0.211682	0	0.211682	0.000327
475	600218.6	4131071.6	16.41971	0.55501	1.55112	0.00205	18.61197	1.51614	0.001562212	2.32963E-05	5.49956E-06	4.17773E-05	0.004028539	0.000186325	0.00163	0.0058476	0	0	0.211099	0	0.211099	0.000327
476	600238.6	4131071.6	17.17003	0.62164	1.63233	0.00208	18.86394	1.59662	0.001633599	2.60931E-05	5.7875E-06	4.23887E-05	0.004083078	0.000196215	0.00171	0.0059872	0	0	0.220806	0	0.220806	0.000342
477	600258.6	4131071.6	17.61064	0.70124	1.72287	0.00211	19.07247	1.68479	0.00167552	2.94343E-05	6.10851E-06	4.30001E-05	0.004128214	0.000207051	0.00175	0.0060893	0	0	0.226779	0	0.226779	0.000351
478	600278.6	4131071.6	18.56239	0.79563	1.82447	0.00214	19.25977	1.78208	0.001766072	3.33963E-05	6.46874E-06	4.36114E-05	0.004168754	0.000219007	0.00185	0.0062373	0	0	0.239124	0	0.239124	0.00037
479	600298.6	4131071.6	19.09525	0.90599	1.93921	0.00218	19.37621	1.88992	0.001816769	3.80286E-05	6.87555E-06	4.44266E-05	0.004193958	0.00023226	0.00191	0.0063323	0	0	0.246435	0	0.246435	0.000381
480	600318.6	4131071.6	19.68927	1.03218	2.06978	0.00221	19.3526	2.00918	0.001873286	4.33254E-05	7.33849E-06	4.5038E-05	0.004188847	0.000246916	0.00197	0.0064048	0	0	0.254566	0	0.254566	0.000394
481	600338.6	4131071.6	16.79226	1.16676	2.21623	0.00224	18.68828	2.13671	0.001597657	4.89743E-05	7.85774E-06	4.56493E-05	0.004045056	0.000262589	0.0017	0.0060078	0	0	0.219807	0	0.219807	0.00034
482	600358.6	4131071.6	15.5146	1.30714	2.39164	0.00227	17.89474	2.28063	0.001476097	5.48667E-05	8.47966E-06	4.62607E-05	0.003873295	0.000280276	0.00159	0.0057393	0	0	0.205012	0	0.205012	0.000317
483	600378.6	4131071.6	15.07789	1.45871	2.62266	0.00231	17.20175	2.45597	0.001434548	6.12288E-05	9.29875E-06	4.70759E-05	0.003723298	0.000301824	0.00155	0.0055773	0	0	0.200674	0	0.200674	0.00031
484	600398.6	4131071.6	12.1421	1.67613	2.95433	0.00234	16.11164	2.69066	0.001155229	7.03549E-05	1.04747E-05	4.76873E-05	0.003487345	0.000330666	0.00128	0.0051018	0	0	0.165973	0	0.165973	0.000257
485	600418.6	4131071.6	12.21295	2.22899	3.4554	0.00237	14.51651	3.06147	0.00116197	9.3561E-05	1.22513E-05	4.82986E-05	0.003142081	0.000376237	0.00132	0.0048344	0	0	0.170153	0	0.170153	0.000263
486	600438.6	4131071.6	9.46096	4.00695	4.13991	0.0024	11.94636	3.65573	0.000900139	0.00016819	1.46782E-05	4.891E-05	0.002585776	0.000449268	0.00113	0.004167	0	0	0.146343	0	0.146343	0.000226
487	600458.6	4131071.6	6.94284	7.20473	4.889	0.00244	7.94937	4.44701	0.000660559	0.000302416	1.73342E-05	4.97252E-05	0.001720632	0.000546511	0.00103	0.0032972	0	0	0.133171	0	0.133171	0.000206
488	600478.6	4131071.6	5.5236	9.96029	5.48668	0.00247	6.03106	5.20103	0.000525529	0.000418079	1.94533E-05	5.03366E-05	0.001305416	0.000639176	0.00101	0.002958	0	0	0.13102	0	0.13102	0.000203
489	600498.6	4131071.6	4.71084	11.08744	5.82133	0.0025	4.98446	5.72153	0.000448201	0.000465391	2.06398E-05	5.09479E-05	0.00107888	0.000703142	0.00099	0.0027672	0	0	0.127372	0	0.127372	0.000197
490	600518.6	4131071.6	4.22303	10.84394	5.9264	0.00253	4.3671	5.99171	0.00040179	0.00045517	2.10123E-05	5.15593E-05	0.000945254	0.000736346	0.00093	0.0026111	0	0	0.120177	0	0.120177	0.000186
491	600538.6	4131071.6	3.918	9.83415	5.85802	0.00257	3.98361	6.04675	0.000372768	0.000412785	2.07699E-05	5.23745E-05	0.000862248	0.00074311	0.00086	0.0024641	0	0	0.111019	0	0.111019	0.000172
492	600558.6	4131071.6	3.74803	8.54159	5.68009	0.0026	3.76191	5.94509	0.000356597	0.00035853	2.0139E-05	5.29858E-05	0.000814261	0.000730616	0.00079	0.0023331	0	0	0.101911	0	0.101911	0.000158
493	600578.6	4131071.6	3.76956	7.26366	5.45104	0.00263	3.76509	5.7543	0.000358645	0.000304889	1.93269E-05	5.35972E-05	0.000814949	0.000707169	0.00074	0.0022586	0	0	0.095215	0	0.095215	0.000147
494	600598.6	4131071.6	4.32611	6.11979	5.20018	0.00266	4.55176	5.51449	0.000411597	0.000256876	1.84375E-05	5.42086E-05	0.000985223	0.000677698	0.00074	0.002404	0	0	0.095818	0	0.095818	0.000148
495	600618.6	4131071.6	6.7703	5.14563	4.94586	0.00269	7.25136	5.25432	0.000644143	0.000215986	1.75358E-05	5.482E-05	0.001569548	0.000645725	0.00093	0.0031478	0	0	0.120559	0	0.120559	0.000186
496	600638.6	4131071.6	6.70703	4.3323	4.6968	0.00272	7.94154	4.98985	0.000638123	0.000181847	1.66527E-05	5.54313E-05	0.001718937	0.000613223	0.00089	0.0032242	0	0	0.115332	0	0.115332	0.000178
497	600658.6	4131071.6	5.36629	3.66654	4.46241	0.00275	6.59261	4.73505	0.000510562	0.000153902	1.58217E-05	5.60427E-05	0.001426963	0.00058191	0.00074	0.0027452	0	0	0.095198	0	0.095198	0.000147
498	600678.6	4131071.6	4.5504	3.12782	4.24494	0.00278	5.46736	4.49682	0.000432936	0.000131289	1.50506E-05	5.66541E-05	0.001183404	0.000552633	0.00064	0.002372	0	0	0.082218	0	0.082218	0.000127
499	600698.6	4131071.6	4.01174	2.68758	4.04305	0.00281	4.68039	4.27416	0.000381687	0.00011281	1.43348E-05	5.72655E-05	0.001013065	0.000525269	0.00057	0.0021044	0	0	0.073189	0	0.073189	0.000113
500	600718.6	4131071.6	3.64461	2.32768	3.85682	0.00284	4.13242	4.06816	0.000346757	9.77035E-05	1.36745E-05	5.78768E-05	0.000894457	0.000499953	0.00052	0.0019104	0	0	0.066714	0	0.066714	0.000103
501	600738.6	4131071.6	3.41516	2.03226	3.68531	0.00286	3.79531	3.87839	0.000324927	8.53033E-05	1.30664E-05	5.82844E-05	0.00082149	0.000476631	0.00048	0.0017797	0	0	0.062262	0	0.062262	9.63E-05
502	600758.6	4131071.6	3.38909	1.78787	3.52709	0.00289	3.70739	3.70361	0.000322446	7.50452E-05	1.25054E-05	5.88958E-05	0.00080246	0.000455152	0.00047	0.0017265	0	0	0.060622	0	0.060622	9.38E-05
503	600778.6	4131071.6	3.49469	1.5844	3.38093	0.00292	3.7068	3.54269	0.000332493	6.65046E-05	1.19872E-05	5.95072E-05	0.000802332	0.000435376	0.00047	0.0017082	0	0	0.060829	0	0.060829	9.41E-05
504	600798.6	4131071.6	3.51932	1.41383	3.24565	0.00294	3.60674	3.39444	0.000334837	5.9345E-05	1.15076E-05	5.99148E-05	0.000780675	0.000417157	0.00047	0.0016634	0	0	0.060197	0	0.060197	9.31E-05
505	599818.6	4131091.6	0.61791	0.17015	0.78793	0.00166	0.5506	0.76176	5.87895E-05	7.14198E-06	2.79364E-06	3.38294E-05	0.000119177	9.36158E-05	0.0001	0.0003153	0	0	0.013259	0	0.013259	2.05E-05
506	599838.6	4131091.6	0.69491	0.17741	0.81335	0.00167	0.62866	0.78781	6.61155E-05	7.44672E-06	2.88377E-06	3.40332E-05	0.000136073	9.68172E-05	0.00011	0.0003434	0	0	0.014284	0	0.014284	2.21E-05
507	599858.6	4131091.6	0.79518	0.1849	0.83971	0.00168	0.73334	0.81412	7.56554E-05	7.76111E-06	2.97723E-06	3.4237E-05	0.000158731	0.000100051	0.00012	0.0003794	0	0	0.015596	0	0.015596	2.41E-05
508	599878.6	4131091.6	0.9307	0.19276	0.86561	0.0017	0.87924	0.84068	8.85491E-05	8.09103E-06	3.06906E-06	3.46446E-05	0.00019031	0.000103315	0.00013	0.000428	0	0	0.01737	0	0.01737	2.69E-05
509	599898.6	4131091.6	1.12054	0.20095	0.89273	0.00171	1.0903	0.86732	0.000106611	8.4348E-06	3.16521E-06	3.48484E-05	0.000235994	0.000106589	0.00015	0.0004956	0	0	0.019789	0	0.019789	3.06E-05
510	599918.6	4131091.6	1.39824	0.21003	0.92151	0.00173	1.40662	0.89472	0.000133032	8.81593E-06	3.26725E-06	3.5256E-05	0.000304461	0.000109956	0.00018	0.0005948	0	0	0.02332	0	0.02332	3.61E-05
511	599938.6	4131091.6	1.81216	0.21991	0.95175	0.00174	1.87333	0.92288	0.000172413	9.23064E-06	3.37447E-06	3.54598E-05	0.00040548	0.000113417	0.00022	0.0007394	0	0	0.028505	0	0.028505	4.41E-05
512	599958.6	4131091.6	2.4358	0.23063	0.98353	0.00176	2.52299	0.95211	0.000231748	9.68061E-06	3.48715E-06	3.58673E-05	0.000546098	0.000117009	0.00028	0.0009439	0	0	0.036302	0	0.036302	5.62E-05
513	599978.6	4131091.6	3.37092	0.24228	1.01708	0.00178	3.41461	0.98288	0.000320718	1.01696E-05	3.6061E-06	3.62749E-05	0.000739088	0.00012079	0.00037	0.0012306	0	0	0.047936	0	0.047936	7.42E-05
514	599998.6	4131091.6	4.72518	0.25507	1.05261	0.0018	4.63005	1.01573	0.000449565	1.07065E-05	3.73207E-06	3.66825E-05	0.001002169	0.000124827	0.0005	0.0016277	0	0	0.064733	0	0.064733	0.0001
515	600018.6	4131091.6	5.14101	0.26922	1.09038	0.00182	5.79871	1.05112	0.000489128	1.13004E-05	3.86599E-06	3.70901E-05	0.001255124	0.000129176	0.00054	0.0019257	0	0	0.069994	0	0.069994	0.000108
516	600038.6	4131091.6	5.53026	0.28531	1.13113	0.00185	6.74966	1.08995	0.000526163	1.19758E-05	4.01047E-06	3.77015E-05	0.001460956	0.000133948	0.00058	0.0021748	0	0	0.074968	0	0.074968	0.000116
517	600058.6	4131091.6	4.98771	0.30367	1.17543	0.00187	5.96188	1.13253	0.000474543	1.27464E-05	4.16754E-06	3.81091E-05	0.001290442	0.000139181	0.00053	0.0019592	0	0	0.068466	0	0.068466	0.000106
518	600078.6	4131091.6	6.9491	0.32451	1.22252	0.0019	9.95911	1.17904	0.000661155	1.36212E-05	4.3345E-06	3.87204E-05	0.002155638	0.000144897	0.00072	0.0030184	0	0	0.092807	0	0.092807	0.000144
519	600098.6	4131091.6	11.0743	0.34791	1.27273	0.00192	13.65724	1.22945	0.001053636	1.46034E-05	4.51252E-06	3.9128E-05	0.002956093	0.000151092	0.00111	0.0042191	0	0	0.143752	0	0.143752	0.000222
520	600118.6	4131091.6	12.87689	0.3749	1.32699	0.00195	15.25682	1.28468	0.001225139	1.57363E-05	4.7049E-06	3.97394E-05	0.003302321	0.00015788	0.00129	0.0047455	0	0	0.166176	0	0.166176	0.000257
521	600138.6	4131091.6	13.71412	0.40646	1.38614	0.00198	16.2646	1.34544	0.001304795	1.7061E-05	4.91462E-06	4.03508E-05	0.003520453	0.000165347	0.00137	0.0050529	0	0	0.176752	0	0.176752	0.000273
522	600158.6	4131091.6	15.57426	0.44369	1.45102	0.00201	17.00725	1.41233	0.001481774	1.86237E-05	5.14465E-06	4.09621E-05	0.003681199	0.000173567	0.00155	0.0054013	0	0	0.199944	0	0.199944	0.000309
523	600178.6	4131091.6	15.16894	0.48798	1.52269	0.00204	17.58812	1.48604	0.00144321	2.04828E-05	5.39876E-06	4.15735E-05	0.003806928	0.000182626	0.00151	0.0055002	0	0	0.19531	0	0.19531	0.000302
524	600198.6	4131091.6	15.3006	0.54129	1.60245	0.00207	18.05114	1.56742	0.001455737	2.27204E-05	5.68155E-06	4.21849E-05	0.003907148	0.000192627	0.00153	0.0056261	0	0	0.197335	0	0.197335	0.000305
525	600218.6	4131091.6	15.46688	0.6059	1.69195	0.0021	18.44336	1.65766	0.001471557	2.54324E-05	5.99888E-06	4.27963E-05	0.003992044	0.000203717	0.00155	0.0057415	0	0	0.199851	0	0.199851	0.000309
526	600238.6	4131091.6	15.77218	0.68491	1.79329	0.00213	18.77165	1.75832	0.001500604	2.87488E-05	6.35819E-06	4.34076E-05	0.004063101	0.000216087	0.00158	0.0058583	0	0	0.204161	0	0.204161	0.000316
527	600258.6	4131091.6	15.95193	0.78183	1.90922	0.00217	19.01361	1.87161	0.001517706	3.2817E-05	6.76922E-06	4.42228E-05	0.004115473	0.00023001	0.0016	0.005947	0	0	0.207056	0	0.207056	0.00032
528	600278.6	4131091.6	17.93231	0.90033	2.04314	0.0022	19.19064	2.00028	0.001706124	3.7791E-05	7.24404E-06	4.48342E-05	0.004153791	0.000245823	0.0018	0.0061956	0	0	0.2322	0	0.2322	0.000359
529	600298.6	4131091.6	18.77329	1.04328	2.19948	0.00223	19.31879	2.14756	0.001786137	4.37913E-05	7.79835E-06	4.54456E-05	0.004181529	0.000263922	0.00188	0.0063286	0	0	0.243471	0	0.243471	0.000377
530	600318.6	4131091.6	17.0995	1.21026	2.38371	0.00227	19.34933	2.31731	0.001626889	5.08002E-05	8.45154E-06	4.62607E-05	0.00418814	0.000284784	0.00173	0.0062053	0	0	0.223978	0	0.223978	0.000346
531	600338.6	4131091.6	16.78276	1.3898	2.59723	0.0023	18.81614	2.50726	0.001596753	5.83363E-05	9.20859E-06	4.68721E-05	0.004072731	0.000308127	0.00171	0.006092	0	0	0.221233	0	0.221233	0.000342
532	600358.6	4131091.6	16.10668	1.57237	2.85878	0.00233	18.23814	2.72728	0.001532429	6.59996E-05	1.01359E-05	4.74835E-05	0.003947624	0.000335167	0.00166	0.0059388	0	0	0.214107	0	0.214107	0.000331

533	600378.6	4131091.6	14.25451	1.75309	3.21388	0.00237	17.8562	3.00195	0.001356209	7.35853E-05	1.13949E-05	4.82986E-05	0.003864953	0.000368922	0.00149	0.0057234	0	0	0.192572	0	0.192572	0.000298
534	600398.6	4131091.6	12.7074	2.0292	3.765	0.0024	17.1809	3.40266	0.001209013	8.51749E-05	1.3349E-05	4.891E-05	0.003718786	0.000418167	0.00136	0.0054934	0	0	0.175372	0	0.175372	0.000271
535	600418.6	4131091.6	11.84751	3.09369	4.67154	0.00244	15.25855	4.13338	0.001127201	0.000129856	1.65631E-05	4.97252E-05	0.003302695	0.000507968	0.00132	0.005134	0	0	0.171092	0	0.171092	0.000265
536	600438.6	4131091.6	8.7325	7.1387	5.8456	0.00247	9.95049	5.30146	0.000830832	0.000299644	2.07258E-05	5.03366E-05	0.002153772	0.000651518	0.0012	0.0040068	0	0	0.155344	0	0.155344	0.00024
537	600458.6	4131091.6	6.37511	12.19918	6.84624	0.0025	6.90844	6.51888	0.000606544	0.000512056	2.42736E-05	5.09479E-05	0.001495324	0.000801132	0.00119	0.0034903	0	0	0.154346	0	0.154346	0.000239
538	600478.6	4131091.6	5.30657	14.29909	7.34452	0.00254	5.54578	7.30117	0.00050488	0.000600199	2.60403E-05	5.17631E-05	0.001200378	0.000897271	0.00118	0.0032805	0	0	0.152932	0	0.152932	0.000237
539	600498.6	4131091.6	4.70651	13.66684	7.37976	0.00257	4.80938	7.56983	0.000447789	0.00057366	2.61653E-05	5.23745E-05	0.001040985	0.000930287	0.0011	0.0030713	0	0	0.142215	0	0.142215	0.00022
540	600518.6	4131091.6	4.35193	11.83434	7.1475	0.0026	4.39027	7.48011	0.000414053	0.000496742	2.53418E-05	5.29858E-05	0.000950269	0.000919261	0.00099	0.0028587	0	0	0.127881	0	0.127881	0.000198
541	600538.6	4131091.6	4.14919	9.79493	6.78216	0.00263	4.16129	7.17635	0.000394764	0.000411138	2.40464E-05	5.35972E-05	0.000900706	0.000881931	0.00088	0.0026662	0	0	0.114232	0	0.114232	0.000177
542	600558.6	4131091.6	4.1202	7.96429	6.37021	0.00267	4.14244	6.77278	0.000392006	0.000334298	2.25858E-05	5.44124E-05	0.000896626	0.000832335	0.0008	0.0025323	0	0	0.103857	0	0.103857	0.000161
543	600578.6	4131091.6	4.54578	6.45918	5.96206	0.0027	4.72247	6.34478	0.000432497	0.000271122	2.11387E-05	5.50238E-05	0.001022173	0.000779736	0.00078	0.0025817	0	0	0.100816	0	0.100816	0.000156
544	600598.6	4131091.6	5.99472	5.26606	5.57861	0.00273	7.3048	5.93051	0.000570352	0.000221041	1.97792E-05	5.56351E-05	0.001581115	0.000728825	0.00087	0.0031767	0	0	0.112068	0	0.112068	0.000173
545	600618.6	4131091.6	8.63728	4.33583	5.22952	0.00276	9.14015	5.54826	0.000821772	0.000181995	1.85415E-05	5.62465E-05	0.001978375	0.000681848	0.00108	0.0037388	0	0	0.139444	0	0.139444	0.000216
546	600638.6	4131091.6	5.95058	3.60192	4.91092	0.00279	7.35443	5.19739	0.000566153	0.000151189	1.74119E-05	5.68579E-05	0.001591858	0.000638729	0.00079	0.0030222	0	0	0.102346	0	0.102346	0.000158
547	600658.6	4131091.6	6.78581	3.02565	4.6257	0.00282	7.28865	4.88184	0.000645619	0.000127001	1.64006E-05	5.74693E-05	0.00157762	0.000599949	0.00085	0.0030241	0	0	0.109441	0	0.109441	0.000169
548	600678.6	4131091.6	5.42781	2.5747	4.3713	0.00285	6.59521	4.60154	0.000516415	0.000108072	1.54986E-05	5.80806E-05	0.001427525	0.000565502	0.0007	0.0026911	0	0	0.090251	0	0.090251	0.00014
549	600698.6	4131091.6	4.66403	2.21455	4.14232	0.00288	5.49521	4.34967	0.000443747	9.29549E-05	1.46868E-05	5.8692E-05	0.001189432	0.000534549	0.00061	0.0023341	0	0	0.078876	0	0.078876	0.000122
550	600718.6	4131091.6	4.27027	1.92408	3.93562	0.00291	4.77517	4.12288	0.000406284	8.07625E-05	1.39539E-05	5.93034E-05	0.00103358	0.000506678	0.00056	0.0021006	0	0	0.07244	0	0.07244	0.000112
551	600738.6	4131091.6	4.26128	1.68752	3.74833	0.00294	4.71895	3.91812	0.000405429	7.0833E-05	1.32899E-05	5.99148E-05	0.001021411	0.000481514	0.00055	0.0020524	0	0	0.071039	0	0.071039	0.00011
552	600758.6	4131091.6	4.80627	1.49295	3.57794	0.00296	5.13808	3.73266	0.00045728	6.2666E-05	1.26857E-05	6.03224E-05	0.001112131	0.000458722	0.00059	0.0021638	0	0	0.076662	0	0.076662	0.000119
553	600778.6	4131091.6	4.94084	1.33088	3.42195	0.00299	4.91484	3.5638	0.000470084	5.58632E-05	1.21327E-05	6.09337E-05	0.001063811	0.00043797	0.0006	0.0021008	0	0	0.077445	0	0.077445	0.00012
554	600798.6	4131091.6	4.64856	1.194	3.2785	0.00302	4.45302	3.40916	0.000442276	5.01177E-05	1.16241E-05	6.15451E-05	0.000963851	0.000418966	0.00057	0.0019484	0	0	0.07312	0	0.07312	0.000113
555	600818.6	4131091.6	4.21725	1.07728	3.1473	0.00304	3.97746	3.26712	0.00040124	4.52184E-05	1.11589E-05	6.19527E-05	0.000860917	0.00040151	0.00052	0.001782	0	0	0.067174	0	0.067174	0.000104
556	600838.6	4131091.6	3.73963	0.97813	3.02473	0.00307	3.51864	3.13685	0.000355798	4.10566E-05	1.07243E-05	6.25641E-05	0.000761605	0.0003855	0.00047	0.0016172	0	0	0.060784	0	0.060784	9.4E-05
557	599818.6	4131111.6	0.66256	0.1784	0.82693	0.00169	0.61301	0.80036	6.30376E-05	7.48827E-06	2.93192E-06	3.44408E-05	0.000132685	9.83595E-05	0.00011	0.0003389	0	0	0.01395	0	0.01395	2.16E-05
558	599838.6	4131111.6	0.74719	0.18634	0.85485	0.0017	0.70421	0.82806	7.10895E-05	7.82155E-06	3.03091E-06	3.46446E-05	0.000152425	0.000101764	0.00012	0.0003708	0	0	0.015073	0	0.015073	2.33E-05
559	599858.6	4131111.6	0.8546	0.19445	0.88236	0.00171	0.82293	0.85586	8.13088E-05	8.16197E-06	3.12844E-06	3.48484E-05	0.000178122	0.00010518	0.00013	0.0004107	0	0	0.016477	0	0.016477	2.55E-05
560	599878.6	4131111.6	0.99352	0.20288	0.91064	0.00173	0.97954	0.8838	9.4526E-05	8.51581E-06	3.22871E-06	3.5256E-05	0.00021202	0.000108614	0.00014	0.0004622	0	0	0.018298	0	0.018298	2.83E-05
561	599898.6	4131111.6	1.17418	0.21149	0.93882	0.00174	1.18521	0.91162	0.000111714	8.87721E-06	3.32863E-06	3.54598E-05	0.000256537	0.000112033	0.00016	0.000528	0	0	0.020606	0	0.020606	3.19E-05
562	599918.6	4131111.6	1.4116	0.22122	0.96965	0.00176	1.45101	0.94055	0.000134303	9.28563E-06	3.43794E-06	3.58673E-05	0.000314069	0.000115588	0.00018	0.0006126	0	0	0.023646	0	0.023646	3.66E-05
563	599938.6	4131111.6	1.71784	0.23191	1.0023	0.00178	1.7775	0.9706	0.00016344	9.73433E-06	3.5537E-06	3.62749E-05	0.000384738	0.000119281	0.00021	0.000717	0	0	0.027539	0	0.027539	4.26E-05
564	599958.6	4131111.6	2.10863	0.24352	1.03678	0.0018	2.17933	1.00211	0.00020062	1.02217E-05	3.67595E-06	3.66825E-05	0.000471713	0.000123153	0.00025	0.0008461	0	0	0.032477	0	0.032477	5.02E-05
565	599978.6	4131111.6	2.59658	0.2562	1.07333	0.00182	2.6637	1.03566	0.000247045	1.07539E-05	3.80554E-06	3.70901E-05	0.000576555	0.000127276	0.0003	0.0010025	0	0	0.038618	0	0.038618	5.97E-05
566	599998.6	4131111.6	3.13454	0.27016	1.11225	0.00184	3.20729	1.07189	0.000298228	1.13399E-05	3.94353E-06	3.74977E-05	0.000694214	0.000131729	0.00035	0.001177	0	0	0.045381	0	0.045381	7.02E-05
567	600018.6	4131111.6	3.5195	0.28564	1.15384	0.00186	3.76704	1.11136	0.000334854	1.19896E-05	4.09099E-06	3.79053E-05	0.000815371	0.00013658	0.00039	0.0013408	0	0	0.050272	0	0.050272	7.78E-05
568	600038.6	4131111.6	3.74861	0.3036	1.19983	0.00189	4.10636	1.15544	0.000356652	1.27435E-05	4.25405E-06	3.85166E-05	0.000888817	0.000141997	0.00041	0.001443	0	0	0.053288	0	0.053288	8.24E-05
569	600058.6	4131111.6	4.9949	0.32393	1.24884	0.00192	6.00614	1.20377	0.000475227	1.35968E-05	4.42782E-06	3.9128E-05	0.001300022	0.000147936	0.00053	0.0019803	0	0	0.06883	0	0.06883	0.000106
570	600078.6	4131111.6	6.86476	0.3464	1.30093	0.00194	9.89773	1.25595	0.00065313	1.454E-05	4.6125E-06	3.95356E-05	0.002142352	0.000154349	0.00071	0.0030085	0	0	0.092029	0	0.092029	0.000142
571	600098.6	4131111.6	10.2581	0.37222	1.35758	0.00197	12.46275	1.31335	0.000975981	1.56238E-05	4.81336E-06	4.0147E-05	0.002697548	0.000161403	0.00104	0.0038955	0	0	0.134015	0	0.134015	0.000207
572	600118.6	4131111.6	10.93654	0.40227	1.41956	0.002	14.12271	1.37667	0.001040529	1.68851E-05	5.03311E-06	4.07583E-05	0.003056844	0.000169185	0.0011	0.0043292	0	0	0.142631	0	0.142631	0.000221
573	600138.6	4131111.6	12.24394	0.43758	1.48783	0.00203	15.3157	1.44677	0.001164919	1.83673E-05	5.27516E-06	4.13697E-05	0.003315065	0.000177799	0.00123	0.0047228	0	0	0.159015	0	0.159015	0.000246
574	600158.6	4131111.6	13.47239	0.47942	1.56369	0.00206	16.22729	1.52471	0.001281797	2.01235E-05	5.54413E-06	4.19811E-05	0.003512378	0.000187378	0.00135	0.0050492	0	0	0.174467	0	0.174467	0.00027
575	600178.6	4131111.6	15.03127	0.52951	1.64877	0.00209	16.95011	1.61179	0.001430112	2.2226E-05	5.84578E-06	4.25925E-05	0.003668831	0.000198079	0.0015	0.0053677	0	0	0.194032	0	0.194032	0.0003
576	600198.6	4131111.6	16.39263	0.59023	1.74517	0.00212	17.54082	1.70971	0.001559635	2.47747E-05	6.18757E-06	4.32038E-05	0.00379669	0.000210113	0.00163	0.0056406	0	0	0.21123	0	0.21123	0.000327
577	600218.6	4131111.6	16.24239	0.66453	1.85568	0.00216	18.0281	1.82085	0.001545341	2.78934E-05	6.57939E-06	4.4019E-05	0.003902161	0.000223772	0.00162	0.0057498	0	0	0.209942	0	0.209942	0.000325
578	600238.6	4131111.6	17.50457	0.75662	1.98411	0.00219	18.41763	1.94856	0.001665428	3.17588E-05	7.03475E-06	4.46304E-05	0.003986474	0.000239467	0.00175	0.0059748	0	0	0.226105	0	0.226105	0.00035
579	600258.6	4131111.6	17.96126	0.87167	2.13558	0.00222	18.70855	2.09747	0.001708879	3.6588E-05	7.57179E-06	4.52418E-05	0.004049444	0.000257767	0.0018	0.0061055	0	0	0.232495	0	0.232495	0.00036
580	600278.6	4131111.6	16.81261	1.01594	2.31719	0.00226	18.94319	2.2738	0.001599593	4.26437E-05	8.2157E-06	4.60569E-05	0.004100231	0.000279437	0.0017	0.0060762	0	0	0.219338	0	0.219338	0.000339
581	600298.6	4131111.6	17.52144	1.19555	2.53884	0.00229	19.11794	2.4859	0.001667033	5.01828E-05	9.00156E-06	4.66683E-05	0.004138056	0.000305502	0.00177	0.0062164	0	0	0.229212	0	0.229212	0.000355
582	600318.6	4131111.6	17.5779	1.41114	2.81412	0.00233	19.21639	2.74492	0.001672405	5.92321E-05	9.97758E-06	4.74835E-05	0.004159365	0.000337334	0.00179	0.0062858	0	0	0.231308	0	0.231308	0.000358
583	600338.6	4131111.6	15.96796	1.64159	3.1524	0.00236	18.75468	3.05626	0.001519231	6.89051E-05	1.1177E-05	4.80948E-05	0.004059428	0.000375596	0.00165	0.0060824	0	0	0.21299	0	0.21299	0.000329
584	600358.6	4131111.6	14.64118	1.84705	3.58614	0.0024	18.25046	3.44006	0.001392998	7.75292E-05	1.27148E-05	4.891E-05	0.003950291	0.000422763	0.00153	0.0059052	0	0	0.198088	0	0.198088	0.000306
585	600378.6	4131111.6	13.91303	1.98503	4.19707	0.00243	17.8865	3.93656	0.00132372	8.33209E-05	1.48809E-05	4.95214E-05	0.003871512	0.00048378	0.00147	0.0058267	0	0	0.190239	0	0.190239	0.000294
586	600398.6	4131111.6	12.72891	2.24784	5.25548	0.00247	16.84651	4.76325	0.00121106	9.43522E-05	1.86335E-05	5.03366E-05	0.003646407	0.000585375	0.00137	0.0056062	0	0	0.177691	0	0.177691	0.000275
587	600418.6	4131111.6	10.78277	4.70083	7.15765	0.0025	12.62692	6.53746	0.001025899	0.000197316	2.53778E-05	5.09479E-05	0.002733082	0.000803415	0.0013	0.004836	0	0	0.168015	0	0.168015	0.00026
588	600438.6	4131111.6	7.49859	13.39706	9.08095	0.00254	7.94019	8.78029	0.000713434	0.000562337	3.21969E-05	5.17631E-05	0.001718645	0.001079046	0.00136	0.0041574	0	0	0.175796	0	0.175796	0.000272
589	600458.6	4131111.6	6.10095	17.8734	9.88228	0.00257	6.25203	10.02874	0.000580459	0.000750229	3.5038E-05	5.23745E-05	0.001353245	0.001232473	0.00142	0.0040038	0	0	0.183343	0	0.183343	0.000284
590	600478.6	4131111.6	5.40524	16.56088	9.6842	0.0026	5.44717	10.12859	0.000514268	0.000695137	3.43357E-05	5.29858E-05	0.001179034	0.001244744	0.0013	0.0037205	0	0	0.167651	0	0.167651	0.000259
591	600498.6	4131111.6	4.9848	13.4288	9.02914	0.00264	4.98657	9.58631	0.000474266	0.000563669	3.20132E-05	5.3801E-05	0.001079337	0.001178101	0.00112	0.0033812	0	0	0.145287	0	0.145287	0.000225
592	600518.6	4131111.6	4.71797	10.44383	8.26921	0.00267	4.71996	8.82305	0.000448879	0.000438376	2.93188E-05	5.44124E-05	0.00102163	0.001084301	0.00097	0.0030769	0	0	0.125537	0	0.125537	0.000194
593	600538.6	4131111.6	4.59725	8.09225	7.54167	0.0027	4.63157	8.04357	0.000437394	0.000339669	2.67393E-05	5.50238E-05	0.001002498	0.000988507	0.00086	0.0028498	0	0	0.111036	0	0.111036	0.000172
594	600558.6	4131111.6	4.76699	6.33782	6.89154	0.00274	4.8996	7.32983	0.000453543	0.000266028	2.44342E-05	5.58389E-05	0.001060513	0.000900793	0.0008	0.0027611	0	0	0.10341	0	0.10341	0.00016
595	600578.6	4131111.6	5.98106	5.03229	6.32108	0.00277	6.37478	6.6985	0.000569053	0.000211228	2.24117E-05	5.64503E-05	0.001379814	0.000823206	0.00086	0.0030622	0	0	0.111077	0	0.111077	0.000172
596	600598.6	4131111.6	7.4317	4.06377	5.82921	0.0028	9.23656	6.15524	0.00070707	0.000170575	2.06677E-05	5.70617E-05	0.001999243	0.000756443	0.00096	0.0037111	0	0	0.123518	0	0.123518	0.000191
597	600618.6	4131111.6	6.62752	3.34369	5.40889	0.00283	7.87083	5.69304	0.000630559	0.00014035	1.91774E-05	5.76731E-05	0.001703632	0.000699641	0.00085	0.003251	0	0	0.109605	0	0.109605	0.00017
598	600638.6	4131111.6	6.16156	2.7884	5.04143	0.00286	6.76724	5.2908	0.000586226	0.000117042	1.78746E-05	5.82844E-05	0.001464761	0.000650208	0.00078	0.0028944	0	0	0.10077	0	0.10077	0.000156
599	600658.6	4131111.6	5.03248	2.3589	4.72247	0.00289	6.03679	4.94199	0.000478803	9.90139E-05	1.67437E-05	5.88958E-05	0.001306656	0.000607341	0.00065	0.0025675	0	0	0.084484	0	0.084484	0.000131
600	600678.6	4131111.6	7.24027	2.02621	4.44434	0.00292	6.43446	4.64003	0.000688857	8.50494E-05	1.57576E-05	5.95072E-05	0.001392731	0.000570232	0.00085	0.0028121	0	0	0.109787	0	0.109787	0.00017

601	600698.6	4131111.6	5.89272	1.76106	4.19833	0.00295	6.74569	4.37391	0.000560648	7.39198E-05	1.48854E-05	6.01186E-05	0.001460097	0.000537528	0.00071	0.0027072	0	0	0.091739	0	0.091739	0.000142
602	600718.6	4131111.6	5.86054	1.54668	3.97902	0.00298	6.57889	4.13764	0.000557586	6.49213E-05	1.41078E-05	6.07299E-05	0.001423993	0.000508492	0.0007	0.0026298	0	0	0.090158	0	0.090158	0.000139
603	600738.6	4131111.6	7.73773	1.37082	3.78207	0.00301	7.8009	3.92629	0.000736187	5.75397E-05	1.34095E-05	6.13413E-05	0.001688496	0.000482518	0.00087	0.0030395	0	0	0.112283	0	0.112283	0.000174
604	600758.6	4131111.6	9.07155	1.22595	3.60462	0.00304	7.92134	3.7369	0.00086309	5.14588E-05	1.27803E-05	6.19527E-05	0.001714565	0.000459243	0.00099	0.0031631	0	0	0.127902	0	0.127902	0.000198
605	600778.6	4131111.6	7.52387	1.10424	3.44301	0.00306	6.65982	3.56549	0.00071584	4.63501E-05	1.22073E-05	6.23603E-05	0.00144151	0.000438178	0.00084	0.0027164	0	0	0.108182	0	0.108182	0.000167
606	600798.6	4131111.6	6.22034	0.99943	3.29604	0.00309	5.51973	3.40861	0.000591819	4.19507E-05	1.16862E-05	6.29716E-05	0.001194739	0.000418898	0.00071	0.0023221	0	0	0.091591	0	0.091591	0.000142
607	600818.6	4131111.6	5.17167	0.91023	3.15973	0.00312	4.62819	3.26567	0.000492045	3.82066E-05	1.1203E-05	6.3583E-05	0.001001766	0.000401332	0.00061	0.0020081	0	0	0.078224	0	0.078224	0.000121
608	600838.6	4131111.6	4.21705	0.83467	3.03463	0.00314	3.82911	3.1354	0.000401221	3.5035E-05	1.07594E-05	6.39906E-05	0.000828806	0.000385322	0.00051	0.0017251	0	0	0.066067	0	0.066067	0.000102
609	600858.6	4131111.6	3.36969	0.77085	2.91968	0.00316	3.10374	3.01651	0.000320601	3.23561E-05	1.03518E-05	6.43982E-05	0.000671801	0.000370711	0.00043	0.0014702	0	0	0.055297	0	0.055297	8.55E-05
610	599838.6	4131131.6	0.79097	0.19577	0.89793	0.00173	0.77183	0.87055	7.52548E-05	8.21737E-06	3.18365E-06	3.5256E-05	0.000167062	0.000106985	0.00012	0.000396	0	0	0.015762	0	0.015762	2.44E-05
611	599858.6	4131131.6	0.89726	0.20442	0.92717	0.00175	0.89309	0.89973	8.53675E-05	8.58045E-06	3.28732E-06	3.56636E-05	0.000193308	0.000110572	0.00013	0.0004368	0	0	0.017182	0	0.017182	2.66E-05
612	599878.6	4131131.6	1.02781	0.21363	0.95755	0.00176	1.04266	0.92932	9.77884E-05	8.96704E-06	3.39503E-06	3.58673E-05	0.000225683	0.000114208	0.00015	0.0004859	0	0	0.018878	0	0.018878	2.92E-05
613	599898.6	4131131.6	1.18649	0.22347	0.98926	0.00178	1.22272	0.95937	0.000112886	9.38007E-06	3.50746E-06	3.62749E-05	0.000264656	0.000117901	0.00016	0.0005446	0	0	0.020951	0	0.020951	3.24E-05
614	599918.6	4131131.6	1.37626	0.23419	1.0227	0.0018	1.43176	0.99032	0.000130941	9.83004E-06	3.62603E-06	3.66825E-05	0.000309903	0.000121704	0.00018	0.0006127	0	0	0.023411	0	0.023411	3.62E-05
615	599938.6	4131131.6	1.59953	0.24589	1.05804	0.00182	1.67076	1.02263	0.000152183	1.03211E-05	3.75133E-06	3.70901E-05	0.000361634	0.000125675	0.0002	0.0006907	0	0	0.02629	0	0.02629	4.07E-05
616	599958.6	4131131.6	1.86012	0.25864	1.09553	0.00184	1.94929	1.05684	0.000176976	1.08563E-05	3.88425E-06	3.74977E-05	0.000421922	0.000129879	0.00023	0.000781	0	0	0.029635	0	0.029635	4.58E-05
617	599978.6	4131131.6	2.15321	0.27262	1.13548	0.00186	2.25864	1.09368	0.000204862	1.14431E-05	4.02589E-06	3.79053E-05	0.00048888	0.000134407	0.00026	0.0008815	0	0	0.033387	0	0.033387	5.16E-05
618	599998.6	4131131.6	2.45985	0.28809	1.17823	0.00188	2.58484	1.13386	0.000234036	1.20925E-05	4.17746E-06	3.83128E-05	0.000559486	0.000139345	0.00029	0.0009874	0	0	0.037315	0	0.037315	5.77E-05
619	600018.6	4131131.6	2.80283	0.30532	1.22418	0.00191	2.98236	1.17806	0.000266668	1.28157E-05	4.34038E-06	3.89242E-05	0.000645528	0.000144777	0.00032	0.0011131	0	0	0.041727	0	0.041727	6.45E-05
620	600038.6	4131131.6	3.35789	0.32486	1.27398	0.00193	3.6742	1.22707	0.000319478	1.36359E-05	4.51695E-06	3.93318E-05	0.000795276	0.0001508	0.00038	0.001323	0	0	0.048737	0	0.048737	7.54E-05
621	600058.6	4131131.6	4.67843	0.34706	1.32796	0.00196	5.02432	1.28112	0.000445117	1.45677E-05	4.70834E-06	3.99432E-05	0.001087508	0.000157442	0.0005	0.0017493	0	0	0.065205	0	0.065205	0.000101
622	600078.6	4131131.6	6.30529	0.37234	1.38662	0.00199	6.93096	1.34059	0.000599901	1.56288E-05	4.91632E-06	4.05546E-05	0.001500198	0.000164751	0.00066	0.0023259	0	0	0.085459	0	0.085459	0.000132
623	600098.6	4131131.6	7.80184	0.40154	1.45096	0.00202	8.90786	1.40623	0.000742286	1.68545E-05	5.14444E-06	4.11659E-05	0.001928096	0.000172817	0.00081	0.0029064	0	0	0.104135	0	0.104135	0.000161
624	600118.6	4131131.6	11.23594	0.4357	1.52203	0.00205	11.70152	1.47895	0.001069015	1.82883E-05	5.39642E-06	4.17773E-05	0.00253278	0.000181754	0.00113	0.003849	0	0	0.146674	0	0.146674	0.000227
625	600138.6	4131131.6	11.94458	0.47606	1.60124	0.00208	13.59414	1.56002	0.001136437	1.99824E-05	5.67726E-06	4.23887E-05	0.002942436	0.000191717	0.0012	0.0043386	0	0	0.155725	0	0.155725	0.000241
626	600158.6	4131131.6	13.44101	0.52417	1.69046	0.00211	14.93253	1.6511	0.001278811	2.20018E-05	5.9936E-06	4.30001E-05	0.003232128	0.00020291	0.00135	0.0047848	0	0	0.174513	0	0.174513	0.00027
627	600178.6	4131131.6	14.29958	0.58211	1.79214	0.00215	15.93176	1.75438	0.001360497	2.44338E-05	6.35411E-06	4.38152E-05	0.003448411	0.000215603	0.00144	0.0050991	0	0	0.185541	0	0.185541	0.000287
628	600198.6	4131131.6	13.86932	0.65279	1.90959	0.00218	16.71594	1.87284	0.001319561	2.74006E-05	6.77053E-06	4.44266E-05	0.003618145	0.000230161	0.0014	0.0052465	0	0	0.180765	0	0.180765	0.00028
629	600218.6	4131131.6	13.89869	0.73993	2.04746	0.00221	17.34919	2.0107	0.001322356	3.10583E-05	7.25936E-06	4.5038E-05	0.003755212	0.000247103	0.00141	0.005408	0	0	0.181741	0	0.181741	0.000281
630	600238.6	4131131.6	15.73736	0.84872	2.21229	0.00225	17.84775	2.17417	0.001497291	3.56247E-05	7.84377E-06	4.58531E-05	0.003863124	0.000267193	0.00159	0.0057169	0	0	0.205129	0	0.205129	0.000317
631	600258.6	4131131.6	16.61797	0.98585	2.41355	0.00228	18.22493	2.37247	0.001581075	4.13807E-05	8.55734E-06	4.64645E-05	0.003944765	0.000291563	0.00168	0.0059138	0	0	0.216877	0	0.216877	0.000335
632	600278.6	4131131.6	17.65387	1.15971	2.6657	0.00232	18.53719	2.6194	0.001679633	4.86784E-05	9.45135E-06	4.72797E-05	0.004012353	0.000321909	0.00179	0.0061193	0	0	0.230784	0	0.230784	0.000357
633	600298.6	4131131.6	17.00289	1.37834	2.99113	0.00236	18.77427	2.93722	0.001617697	5.78553E-05	1.06052E-05	4.80948E-05	0.004063669	0.000360967	0.00173	0.0061589	0	0	0.224217	0	0.224217	0.000347
634	600318.6	4131131.6	17.07051	1.64174	3.42599	0.00239	18.9268	3.3603	0.001624131	6.89114E-05	1.2147E-05	4.87062E-05	0.004096684	0.000412961	0.00175	0.0062635	0	0	0.226757	0	0.226757	0.000351
635	600338.6	4131131.6	15.48259	1.91248	4.01372	0.00243	18.49892	3.93147	0.001473052	8.02756E-05	1.42308E-05	4.95214E-05	0.004004069	0.000483154	0.00162	0.0061043	0	0	0.209068	0	0.209068	0.000323
636	600358.6	4131131.6	16.50664	2.07237	4.84773	0.00246	17.96714	4.73121	0.001570483	8.69869E-05	1.71878E-05	5.01328E-05	0.003888966	0.000581438	0.00172	0.0061952	0	0	0.222994	0	0.222994	0.000345
637	600378.6	4131131.6	13.72613	1.90841	6.11432	0.0025	17.35783	5.88105	0.001305938	8.01048E-05	2.16786E-05	5.09479E-05	0.003757082	0.000722746	0.00146	0.0059385	0	0	0.188588	0	0.188588	0.000292
638	600398.6	4131131.6	12.19121	1.82247	8.73612	0.00253	14.93908	8.2806	0.001159902	7.64975E-05	3.09743E-05	5.15593E-05	0.003233546	0.001017637	0.00132	0.0055701	0	0	0.170522	0	0.170522	0.000264
639	600418.6	4131131.6	9.05253	8.0807	13.25093	0.00257	9.32637	13.38744	0.00086128	0.000339184	4.69817E-05	5.23745E-05	0.002018682	0.001645237	0.0013	0.0049637	0	0	0.168051	0	0.168051	0.00026
640	600438.6	4131131.6	7.29122	17.58925	14.80012	0.00261	7.32564	15.63844	0.000693705	0.000738302	5.24745E-05	5.31896E-05	0.001585626	0.001921872	0.00154	0.0050452	0	0	0.198802	0	0.198802	0.000308
641	600458.6	4131131.6	6.55467	16.4248	13.60386	0.00264	6.54856	14.58779	0.000623628	0.000689425	4.82331E-05	5.3801E-05	0.001417428	0.001792753	0.00142	0.0046253	0	0	0.182953	0	0.182953	0.000283
642	600478.6	4131131.6	6.05926	12.57515	11.85164	0.00268	6.03004	12.72867	0.000576493	0.000527837	4.20205E-05	5.46162E-05	0.001305195	0.001564278	0.0012	0.0040704	0	0	0.15527	0	0.15527	0.00024
643	600498.6	4131131.6	5.665	9.36532	10.28696	0.00271	5.65882	11.00124	0.000538982	0.000393106	3.64729E-05	5.52276E-05	0.001224845	0.001351987	0.00102	0.0036006	0	0	0.132363	0	0.132363	0.000205
644	600518.6	4131131.6	5.36586	7.06093	9.00486	0.00274	5.41808	9.57397	0.000510521	0.00029638	3.19271E-05	5.58389E-05	0.001172737	0.001176584	0.00089	0.003244	0	0	0.115669	0	0.115669	0.000179
645	600538.6	4131131.6	5.26843	5.45054	7.98127	0.00278	5.40824	8.43757	0.000501251	0.000228784	2.82979E-05	5.66541E-05	0.001170607	0.001036928	0.00081	0.0030225	0	0	0.105368	0	0.105368	0.000163
646	600558.6	4131131.6	5.71412	4.31836	7.16429	0.00281	6.07776	7.53707	0.000543656	0.000181262	2.54013E-05	5.72655E-05	0.001315524	0.000926261	0.00081	0.0030494	0	0	0.104411	0	0.104411	0.000162
647	600578.6	4131131.6	7.0493	3.4893	6.49456	0.00284	8.65116	6.8045	0.000670688	0.000146462	2.30267E-05	5.78768E-05	0.001872533	0.000836233	0.0009	0.0036068	0	0	0.116107	0	0.116107	0.00018
648	600598.6	4131131.6	7.63088	2.87602	5.94245	0.00288	8.9893	6.20608	0.000726021	0.00012072	2.10692E-05	5.8692E-05	0.001945723	0.000762691	0.00093	0.0036349	0	0	0.119785	0	0.119785	0.000185
649	600618.6	4131131.6	5.74579	2.41849	5.48492	0.00291	6.6465	5.7137	0.000546669	0.000101515	1.9447E-05	5.93034E-05	0.001438627	0.00070218	0.00073	0.0028677	0	0	0.093984	0	0.093984	0.000145
650	600638.6	4131131.6	5.1328	2.05987	5.09356	0.00294	5.81359	5.29463	0.000488347	8.64623E-05	1.80594E-05	5.99148E-05	0.001258345	0.000650679	0.00065	0.0025618	0	0	0.084397	0	0.084397	0.000131
651	600658.6	4131131.6	5.19614	1.7784	4.75919	0.00297	5.7083	4.93666	0.000494374	7.46477E-05	1.68739E-05	6.05261E-05	0.001235555	0.000606686	0.00065	0.0024887	0	0	0.083574	0	0.083574	0.000129
652	600678.6	4131131.6	5.45018	1.55761	4.47081	0.003	5.57552	4.63004	0.000518544	6.53801E-05	1.58514E-05	6.11375E-05	0.001206815	0.000569005	0.00066	0.0024367	0	0	0.085448	0	0.085448	0.000132
653	600698.6	4131131.6	5.81225	1.37863	4.21778	0.00303	6.62412	4.36192	0.000552992	5.78675E-05	1.49543E-05	6.17489E-05	0.001433783	0.000536054	0.00069	0.0026574	0	0	0.088893	0	0.088893	0.000138
654	600718.6	4131131.6	8.12994	1.23064	3.99306	0.00306	8.13562	4.12463	0.000773503	5.16556E-05	1.41576E-05	6.23603E-05	0.001760945	0.000506893	0.0009	0.0031695	0	0	0.116576	0	0.116576	0.00018
655	600738.6	4131131.6	11.83181	1.1057	3.7927	0.00309	8.63067	3.91216	0.001125708	4.64113E-05	1.34472E-05	6.29716E-05	0.001868098	0.000480781	0.00125	0.0035974	0	0	0.161421	0	0.161421	0.00025
656	600758.6	4131131.6	12.29894	1.0028	3.61246	0.00311	8.46961	3.72369	0.001170152	4.20922E-05	1.28081E-05	6.33792E-05	0.001833237	0.00045762	0.00129	0.0035793	0	0	0.166578	0	0.166578	0.000258
657	600778.6	4131131.6	11.42392	0.91538	3.44896	0.00314	8.22565	3.55377	0.0010869	3.84227E-05	1.22284E-05	6.39906E-05	0.001780432	0.000436737	0.0012	0.0034187	0	0	0.155345	0	0.155345	0.00024
658	600798.6	4131131.6	8.39496	0.83862	3.29864	0.00317	6.928	3.39828	0.000798717	3.52008E-05	1.16955E-05	6.4602E-05	0.001499557	0.000417629	0.00091	0.0028274	0	0	0.11768	0	0.11768	0.000182
659	600818.6	4131131.6	6.20048	0.77261	3.16093	0.00319	5.35204	3.25675	0.000589929	3.243E-05	1.12072E-05	6.50096E-05	0.001158443	0.000400235	0.0007	0.0022573	0	0	0.090317	0	0.090317	0.00014
660	600838.6	4131131.6	4.34008	0.71585	3.03477	0.00322	3.83521	3.1275	0.000412926	3.00475E-05	1.07599E-05	6.56209E-05	0.000830127	0.000384351	0.00052	0.0017338	0	0	0.067146	0	0.067146	0.000104
661	600858.6	4131131.6	3.12205	0.66753	2.91872	0.00324	2.80366	3.0094	0.00029704	2.80193E-05	1.03484E-05	6.60285E-05	0.000606849	0.000369837	0.0004	0.0013781	0	0	0.051901	0	0.051901	8.03E-05
662	600878.6	4131131.6	2.3828	0.62385	2.80975	0.00326	2.17651	2.89903	0.000226705	2.61859E-05	9.96209E-06	6.64361E-05	0.000471103	0.000356274	0.00033	0.0011567	0	0	0.042573	0	0.042573	6.59E-05
663	599838.6	4131151.6	0.82302	0.20605	0.94386	0.00177	0.82471	0.91573	7.83042E-05	8.64887E-06	3.3465E-06	3.60711E-05	0.000178508	0.000112538	0.00013	0.0004174	0	0	0.016338	0	0.016338	2.53E-05
664	599858.6	4131151.6	0.92254	0.2154	0.97503	0.00178	0.93991	0.94648	8.77727E-05	9.04133E-06	3.45701E-06	3.62749E-05	0.000203442	0.000116317	0.00014	0.0004563	0	0	0.017654	0	0.017654	2.73E-05
665	599878.6	4131151.6	1.03883	0.22546	1.00764	0.0018	1.07379	0.9778	9.88369E-05	9.4636E-06	3.57263E-06	3.66825E-05	0.000232421	0.000120166	0.00015	0.0005011	0	0	0.019206	0	0.019206	2.97E-05
666	599898.6	4131151.6	1.17261	0.23633	1.04189	0.00182	1.22492	1.00986	0.000111565	9.91986E-06	3.69407E-06	3.70901E-05	0.000265132	0.000124106	0.00016	0.0005515	0	0	0.020979	0	0.020979	3.25E-05
667	599918.6	4131151.6	1.32443	0.24814	1.07804	0.00184	1.39224	1.04305	0.00012601	1.04156E-05	3.82224E-06	3.74977E-05	0.000301349	0.000128185	0.00018	0.0006073	0	0	0.02298	0	0.02298	3.55E-05
668	599938.6	4131151.6	1.49671	0.26103	1.11638	0.00186	1.58078	1.07795	0.000142401	1.09566E-05	3.95817E-06	3.79053E-05	0.000342158	0.000132474	0.0002	0.0006699	0	0	0.02524	0	0.02524	3.9E-05

669	599958.6	4131151.6	1.69407	0.27517	1.15723	0.00188	1.79695	1.11529	0.000161178	1.15502E-05	4.10301E-06	3.83128E-05	0.000388948	0.000137063	0.00022	0.0007412	0	0	0.027815	0	0.027815	4.3E-05
670	599978.6	4131151.6	1.92112	0.29078	1.20097	0.0019	2.04037	1.15588	0.00018278	1.22054E-05	4.25809E-06	3.87204E-05	0.000441636	0.000142051	0.00024	0.0008217	0	0	0.030766	0	0.030766	4.76E-05
671	599998.6	4131151.6	2.18862	0.30813	1.24802	0.00193	2.32558	1.20055	0.000208231	1.29336E-05	4.42491E-06	3.93318E-05	0.000503369	0.000147541	0.00026	0.0009158	0	0	0.034251	0	0.034251	5.3E-05
672	600018.6	4131151.6	2.52573	0.32759	1.29888	0.00195	2.69515	1.25008	0.000240304	1.37505E-05	4.60523E-06	3.97394E-05	0.000583362	0.000153627	0.0003	0.0010354	0	0	0.038579	0	0.038579	5.97E-05
673	600038.6	4131151.6	2.98921	0.34963	1.35412	0.00198	3.1716	1.30513	0.000284401	1.46756E-05	4.80109E-06	4.03508E-05	0.000686489	0.000160393	0.00034	0.0011911	0	0	0.044504	0	0.044504	6.88E-05
674	600058.6	4131151.6	3.65602	0.37488	1.41444	0.00201	3.83883	1.3663	0.000347843	1.57354E-05	5.01496E-06	4.09621E-05	0.00083091	0.00016791	0.00041	0.0014084	0	0	0.05295	0	0.05295	8.19E-05
675	600078.6	4131151.6	4.57015	0.40402	1.48072	0.00204	4.7878	1.43413	0.000434815	1.69586E-05	5.24996E-06	4.15735E-05	0.001036314	0.000176246	0.0005	0.0017112	0	0	0.064463	0	0.064463	9.97E-05
676	600098.6	4131151.6	6.14247	0.43793	1.55408	0.00207	6.21992	1.50936	0.00058441	1.83819E-05	5.51006E-06	4.21849E-05	0.001346294	0.000185491	0.00065	0.0021823	0	0	0.0841	0	0.0841	0.00013
677	600118.6	4131151.6	6.82998	0.47795	1.63597	0.0021	7.81455	1.59313	0.000649821	2.00618E-05	5.8004E-06	4.27963E-05	0.00169145	0.000195786	0.00072	0.0026057	0	0	0.092891	0	0.092891	0.000144
678	600138.6	4131151.6	8.35888	0.52568	1.72838	0.00213	10.32681	1.68723	0.000795285	2.20652E-05	6.12804E-06	4.34076E-05	0.002235226	0.000207351	0.00087	0.0033095	0	0	0.112078	0	0.112078	0.000173
679	600158.6	4131151.6	12.87481	0.58314	1.83399	0.00217	12.70914	1.79419	0.001224941	2.44771E-05	6.50249E-06	4.42228E-05	0.002750878	0.000220495	0.0013	0.0042715	0	0	0.168093	0	0.168093	0.00026
680	600178.6	4131151.6	13.87552	0.65312	1.95642	0.0022	14.31179	1.91748	0.001320151	2.74145E-05	6.93657E-06	4.48342E-05	0.00309777	0.000235647	0.0014	0.0047328	0	0	0.180917	0	0.180917	0.00028
681	600198.6	4131151.6	14.22547	0.73953	2.10081	0.00224	15.46167	2.06194	0.001353446	3.10415E-05	7.44851E-06	4.56493E-05	0.00334666	0.0002534	0.00144	0.0050376	0	0	0.185862	0	0.185862	0.000288
682	600218.6	4131151.6	15.46727	0.8476	2.27457	0.00227	16.33639	2.23463	0.001471594	3.55777E-05	8.06458E-06	4.62607E-05	0.003535992	0.000274623	0.00156	0.0053721	0	0	0.201882	0	0.201882	0.000312
683	600238.6	4131151.6	15.9911	0.98462	2.48864	0.00231	17.01342	2.44615	0.001521433	4.13291E-05	8.82358E-06	4.70759E-05	0.003682535	0.000300617	0.00162	0.0056018	0	0	0.209273	0	0.209273	0.000324
684	600258.6	4131151.6	16.46011	1.1603	2.76012	0.00235	17.54056	2.71331	0.001566056	4.87032E-05	9.78612E-06	4.78911E-05	0.003796634	0.00033345	0.00167	0.0058025	0	0	0.216225	0	0.216225	0.000334
685	600278.6	4131151.6	17.13249	1.38752	3.117	0.00238	17.95517	3.06454	0.001630027	5.82406E-05	1.10515E-05	4.85024E-05	0.003886375	0.000376614	0.00175	0.0060108	0	0	0.225972	0	0.225972	0.00035
686	600298.6	4131151.6	17.06897	1.67867	3.60816	0.00242	18.26278	3.55078	0.001623984	7.04615E-05	1.27929E-05	4.93176E-05	0.003952957	0.00043637	0.00176	0.0061459	0	0	0.227101	0	0.227101	0.000351
687	600318.6	4131151.6	17.34729	2.03118	4.32534	0.00246	18.46201	4.26912	0.001650464	8.5258E-05	1.53357E-05	5.01328E-05	0.00399608	0.00052465	0.0018	0.0063219	0	0	0.232872	0	0.232872	0.00036
688	600338.6	4131151.6	15.44079	2.37106	5.44033	0.0025	18.2539	5.41308	0.001469075	9.95243E-05	1.92889E-05	5.09479E-05	0.003951035	0.000665236	0.00164	0.0062551	0	0	0.211881	0	0.211881	0.000328
689	600358.6	4131151.6	15.3789	2.43386	7.34564	0.00253	17.68542	7.44978	0.001463187	0.00010216	2.60443E-05	5.15593E-05	0.003827988	0.000915534	0.00164	0.0063865	0	0	0.212413	0	0.212413	0.000329
690	600378.6	4131151.6	13.23634	1.60034	11.01606	0.00257	16.14072	11.56677	0.001259338	6.71737E-05	3.90579E-05	5.23745E-05	0.00349364	0.001421488	0.00142	0.0063331	0	0	0.183323	0	0.183323	0.000284
691	600398.6	4131151.6	11.99008	0.17233	22.29081	0.00261	11.48115	25.43465	0.001140766	7.23349E-06	7.9033E-05	5.31896E-05	0.002485081	0.003125768	0.00128	0.0068911	0	0	0.165517	0	0.165517	0.000256
692	600418.6	4131151.6	9.52657	3.70465	26.25009	0.00264	9.50752	30.30479	0.000906381	0.000155501	9.30708E-05	5.3801E-05	0.002057891	0.00372428	0.00121	0.0069909	0	0	0.156277	0	0.156277	0.000242
693	600438.6	4131151.6	9.0933	6.79986	20.48393	0.00268	9.50787	22.62833	0.000865159	0.000285422	7.26266E-05	5.46162E-05	0.002057967	0.002780888	0.00128	0.0061167	0	0	0.165207	0	0.165207	0.000256
694	600458.6	4131151.6	8.31381	6.87467	15.90287	0.00272	8.34405	17.14681	0.000790996	0.000288562	5.63843E-05	5.54313E-05	0.00180606	0.002107242	0.00119	0.0051047	0	0	0.15403	0	0.15403	0.000238
695	600478.6	4131151.6	7.43247	5.8485	12.83266	0.00275	7.4617	13.64435	0.000707144	0.000245489	4.54987E-05	5.60427E-05	0.001615076	0.00167681	0.00105	0.0043461	0	0	0.136292	0	0.136292	0.000211
696	600498.6	4131151.6	6.75853	4.79762	10.7331	0.00279	6.86059	11.30453	0.000643023	0.000201378	3.80547E-05	5.68579E-05	0.001484967	0.00138926	0.00094	0.0038135	0	0	0.121442	0	0.121442	0.000188
697	600518.6	4131151.6	6.26483	3.91991	9.21035	0.00282	6.48837	9.63786	0.000596051	0.000164537	3.26557E-05	5.74693E-05	0.0014044	0.001184436	0.00085	0.0034395	0	0	0.109987	0	0.109987	0.00017
698	600538.6	4131151.6	6.17849	3.23505	8.0724	0.00285	6.52226	8.40764	0.000587837	0.00013579	2.8621E-05	5.80806E-05	0.001411735	0.001033249	0.00081	0.0032553	0	0	0.104765	0	0.104765	0.000162
699	600558.6	4131151.6	7.34201	2.70909	7.19763	0.00289	7.78603	7.47132	0.000698537	0.000113713	2.55195E-05	5.88958E-05	0.001685277	0.000918181	0.0009	0.0035001	0	0	0.115928	0	0.115928	0.000179
700	600578.6	4131151.6	9.2091	2.29959	6.50452	0.00292	10.0773	6.7348	0.000876177	9.65244E-05	2.30621E-05	5.95072E-05	0.00218122	0.000827667	0.00106	0.0040642	0	0	0.136433	0	0.136433	0.000211
701	600598.6	4131151.6	6.55974	1.97765	5.94225	0.00295	7.648	6.14159	0.00062411	8.30111E-05	2.10685E-05	6.01186E-05	0.001655401	0.000754765	0.00079	0.0031985	0	0	0.101919	0	0.101919	0.000158
702	600618.6	4131151.6	5.2673	1.72335	5.4791	0.00299	5.94145	5.65512	0.000501144	7.2337E-05	1.94264E-05	6.09337E-05	0.00128602	0.000694981	0.00065	0.0026348	0	0	0.084534	0	0.084534	0.000131
703	600638.6	4131151.6	4.66831	1.51379	5.0855	0.00302	5.16299	5.24286	0.000444155	6.35408E-05	1.80309E-05	6.15451E-05	0.001117523	0.000644317	0.00059	0.0023491	0	0	0.075927	0	0.075927	0.000117
704	600658.6	4131151.6	4.51078	1.34276	4.75084	0.00305	4.9061	4.89165	0.000429167	5.63618E-05	1.68443E-05	6.21565E-05	0.00106192	0.000601155	0.00056	0.0022276	0	0	0.072987	0	0.072987	0.000113
705	600678.6	4131151.6	4.93324	1.20445	4.46285	0.00308	5.19576	4.59132	0.000469361	5.05563E-05	1.58232E-05	6.27679E-05	0.001124616	0.000564246	0.0006	0.0022874	0	0	0.07738	0	0.07738	0.00012
706	600698.6	4131151.6	6.58283	1.0874	4.2093	0.00311	5.7402	4.32762	0.000626307	4.56432E-05	1.49243E-05	6.33792E-05	0.00124246	0.000531839	0.00075	0.0025246	0	0	0.096999	0	0.096999	0.00015
707	600718.6	4131151.6	8.00989	0.98838	3.98657	0.00314	6.4998	4.09491	0.000762081	4.14869E-05	1.41346E-05	6.39906E-05	0.001406874	0.00050324	0.00088	0.0027918	0	0	0.113992	0	0.113992	0.000176
708	600738.6	4131151.6	10.67937	0.90411	3.78599	0.00317	7.70996	3.88815	0.001016062	3.79497E-05	1.34234E-05	6.4602E-05	0.001668812	0.000477831	0.00113	0.0032787	0	0	0.146358	0	0.146358	0.000226
709	600758.6	4131151.6	11.22174	0.83161	3.60539	0.00319	8.26745	3.70287	0.001067664	3.49065E-05	1.27831E-05	6.50096E-05	0.00178948	0.000455061	0.00118	0.0034249	0	0	0.152606	0	0.152606	0.000236
710	600778.6	4131151.6	10.57744	0.76865	3.44154	0.00322	8.13199	3.53555	0.001006364	3.22638E-05	1.22021E-05	6.56209E-05	0.00176016	0.000434498	0.00112	0.0033111	0	0	0.144343	0	0.144343	0.000223
711	600798.6	4131151.6	10.42648	0.71307	3.29138	0.00324	7.3893	3.38302	0.000992001	2.99308E-05	1.16697E-05	6.60285E-05	0.001599405	0.000415753	0.0011	0.0031148	0	0	0.142169	0	0.142169	0.00022
712	600818.6	4131151.6	6.09421	0.66437	3.15388	0.00327	4.92785	3.24372	0.000579818	2.78867E-05	1.11822E-05	6.66399E-05	0.001066627	0.000398634	0.00069	0.0021508	0	0	0.08863	0	0.08863	0.000137
713	600838.6	4131151.6	3.55149	0.62188	3.02762	0.00329	3.01883	3.11607	0.000337898	2.61032E-05	1.07346E-05	6.70475E-05	0.000653422	0.000382947	0.00044	0.0014782	0	0	0.057117	0	0.057117	8.84E-05
714	600858.6	4131151.6	2.47824	0.58526	2.91129	0.00332	2.19308	2.99904	0.000235786	2.45661E-05	1.03221E-05	6.76589E-05	0.00047469	0.000368564	0.00034	0.0011816	0	0	0.043742	0	0.043742	6.77E-05
715	600878.6	4131151.6	1.93279	0.55156	2.80202	0.00334	1.76513	2.88924	0.00018389	2.31515E-05	9.93468E-06	6.80664E-05	0.00038206	0.000355071	0.00029	0.0010222	0	0	0.036853	0	0.036853	5.7E-05
716	600898.6	4131151.6	1.61642	0.52135	2.70222	0.00336	1.51401	2.7867	0.00015379	2.18835E-05	9.58084E-06	6.8474E-05	0.000327706	0.000342469	0.00025	0.0009239	0	0	0.032804	0	0.032804	5.07E-05
717	599858.6	4131171.6	0.93444	0.22759	1.02622	0.00182	0.96775	0.99627	8.89049E-05	9.553E-06	3.63851E-06	3.70901E-05	0.000209468	0.000122436	0.00014	0.0004711	0	0	0.017995	0	0.017995	2.78E-05
718	599878.6	4131171.6	1.03653	0.23863	1.06121	0.00184	1.0851	1.0295	9.8618E-05	1.00164E-05	3.76257E-06	3.74977E-05	0.000234869	0.000126519	0.00015	0.0005113	0	0	0.01938	0	0.01938	3E-05
719	599898.6	4131171.6	1.15053	0.25062	1.09812	0.00186	1.21346	1.06372	0.000109464	1.05197E-05	3.89343E-06	3.79053E-05	0.000262652	0.000130725	0.00016	0.0005552	0	0	0.020917	0	0.020917	3.24E-05
720	599918.6	4131171.6	1.27807	0.26372	1.13723	0.00188	1.35501	1.09945	0.000121599	1.10695E-05	4.0321E-06	3.83128E-05	0.00029329	0.000135116	0.00018	0.0006034	0	0	0.022627	0	0.022627	3.5E-05
721	599938.6	4131171.6	1.4233	0.2781	1.1789	0.0019	1.51602	1.1374	0.000135416	1.16731E-05	4.17984E-06	3.87204E-05	0.000328141	0.00013978	0.00019	0.0006579	0	0	0.024563	0	0.024563	3.8E-05
722	599958.6	4131171.6	1.59224	0.29398	1.2235	0.00192	1.7014	1.17839	0.00015149	1.23397E-05	4.33797E-06	3.9128E-05	0.000368266	0.000144817	0.00021	0.0007204	0	0	0.026801	0	0.026801	4.15E-05
723	599978.6	4131171.6	1.79122	0.31165	1.27149	0.00195	1.91423	1.22335	0.000170421	1.30814E-05	4.50812E-06	3.97394E-05	0.000414333	0.000150342	0.00023	0.0007924	0	0	0.029445	0	0.029445	4.56E-05
724	599998.6	4131171.6	2.02632	0.33144	1.32338	0.00197	2.16243	1.27317	0.000192789	1.39121E-05	4.6921E-06	4.0147E-05	0.000468055	0.000156465	0.00025	0.0008761	0	0	0.032521	0	0.032521	5.03E-05
725	600018.6	4131171.6	2.30314	0.35384	1.37978	0.002	2.44737	1.32873	0.000219126	1.48523E-05	4.89207E-06	4.07583E-05	0.00052973	0.000163293	0.00028	0.0009727	0	0	0.036153	0	0.036153	5.59E-05
726	600038.6	4131171.6	2.63815	0.37941	1.44145	0.00203	2.77459	1.39083	0.000251	1.59256E-05	5.11072E-06	4.13697E-05	0.000600557	0.000170925	0.00031	0.0010849	0	0	0.04052	0	0.04052	6.27E-05
727	600058.6	4131171.6	3.07867	0.40901	1.50929	0.00206	3.19678	1.46022	0.000292912	1.7168E-05	5.35125E-06	4.19811E-05	0.000691939	0.000179452	0.00036	0.0012288	0	0	0.046209	0	0.046209	7.15E-05
728	600078.6	4131171.6	3.66641	0.44352	1.58447	0.00209	3.74045	1.53763	0.000348831	1.86166E-05	5.61781E-06	4.25925E-05	0.000809616	0.000188966	0.00042	0.0014142	0	0	0.053739	0	0.053739	8.31E-05
729	600098.6	4131171.6	4.44177	0.48418	1.6685	0.00212	4.45159	1.62401	0.000422601	2.03233E-05	5.91574E-06	4.32038E-05	0.000963541	0.000199581	0.00049	0.0016552	0	0	0.063615	0	0.063615	9.84E-05
730	600118.6	4131171.6	5.652	0.53289	1.76358	0.00216	5.4812	1.721	0.000537745	2.23679E-05	6.25285E-06	4.4019E-05	0.001186399	0.000211501	0.00061	0.0020083	0	0	0.078915	0	0.078915	0.000122
731	600138.6	4131171.6	7.83666	0.59208	1.87262	0.00219	7.12658	1.8313	0.000745599	2.48523E-05	6.63945E-06	4.46304E-05	0.00154254	0.000225056	0.00082	0.0025893	0	0	0.106238	0	0.106238	0.000164
732	600158.6	4131171.6	8.19309	0.66404	1.99854	0.00223	8.68892	1.9577	0.000779511	2.78728E-05	7.08591E-06	4.54456E-05	0.001880706	0.00024059	0.00086	0.0029812	0	0	0.111176	0	0.111176	0.000172
733	600178.6	4131171.6	11.01649	0.75312	2.1468	0.00226	11.43831	2.10563	0.001048136	3.16119E-05	7.61157E-06	4.60569E-05	0.002475809	0.000258769	0.00113	0.003868	0	0	0.146537	0	0.146537	0.000227
734	600198.6	4131171.6	11.86162	0.86619	2.3263	0.0023	13.44628	2.28374	0.001128544	3.6358E-05	8.248E-06	4.68721E-05	0.002910431	0.000280658	0.00122	0.0044111	0	0	0.157734	0	0.157734	0.000244
735	600218.6	4131171.6	13.31097	1.01168	2.54813	0.00234	14.81874	2.50272	0.001266439	4.24649E-05	9.0345E-06	4.76873E-05	0.003207499	0.00030757	0.00137	0.0048807	0	0	0.176559	0	0.176559	0.000273
736	600238.6	4131171.6	15.58977	1.20278	2.83051	0.00237	15.81009	2.78048	0.001483249	5.04862E-05	1.00357E-05	4.82986E-05	0.003422075	0.000341705	0.00159	0.0053558	0	0	0.205835	0	0.205835	0.000318

737	600258.6	4131171.6	14.88918	1.45911	3.20366	0.00241	16.56364	3.14697	0.001416593	6.12456E-05	1.13587E-05	4.91138E-05	0.00358518	0.000386744	0.00154	0.0055102	0	0	0.198885	0	0.198885	0.000308
738	600278.6	4131171.6	15.91213	1.81144	3.72094	0.00245	17.13968	3.65771	0.001513919	7.60345E-05	1.31928E-05	4.9929E-05	0.003709864	0.000449511	0.00165	0.0058125	0	0	0.213722	0	0.213722	0.000331
739	600298.6	4131171.6	16.04371	2.30505	4.48566	0.00249	17.55128	4.4214	0.001526438	9.67536E-05	1.59041E-05	5.07441E-05	0.003798954	0.000543364	0.00169	0.0060322	0	0	0.218475	0	0.218475	0.000338
740	600318.6	4131171.6	16.15608	2.99311	5.71947	0.00253	17.79442	5.68279	0.001537129	0.000125635	2.02786E-05	5.15593E-05	0.003851581	0.000698381	0.00173	0.0062846	0	0	0.224263	0	0.224263	0.000347
741	600338.6	4131171.6	15.6458	3.86395	7.96944	0.00257	17.78802	8.08957	0.00148858	0.000162188	2.8256E-05	5.23745E-05	0.003850196	0.00099416	0.00173	0.0065758	0	0	0.223848	0	0.223848	0.000346
742	600358.6	4131171.6	15.14275	4.51582	12.95424	0.00261	17.07063	13.99041	0.001440719	0.00018955	4.59298E-05	5.31896E-05	0.003694918	0.001719339	0.00173	0.0071436	0	0	0.223589	0	0.223589	0.000346
743	600378.6	4131171.6	13.63102	3.30988	24.61488	0.00264	13.66	29.80823	0.001296889	0.000138931	8.72731E-05	5.3801E-05	0.002956691	0.003663255	0.00158	0.0081968	0	0	0.203873	0	0.203873	0.000315
744	600398.6	4131171.6	10.32534	1.41938	41.05768	0.00268	9.92172	51.70652	0.000982378	5.95779E-05	0.000145572	5.46162E-05	0.002147545	0.006354426	0.00124	0.0097441	0	0	0.160594	0	0.160594	0.000248
745	600418.6	4131171.6	13.16038	2.03836	29.7383	0.00272	12.35146	33.9431	0.001252111	8.55594E-05	0.000105438	5.54313E-05	0.002673459	0.004171407	0.0015	0.0083434	0	0	0.193743	0	0.193743	0.0003
746	600438.6	4131171.6	12.90309	2.77175	20.69987	0.00276	12.53647	22.38169	0.001227632	0.000116343	7.33923E-05	5.62465E-05	0.002713504	0.002750578	0.00147	0.0069377	0	0	0.19052	0	0.19052	0.000295
747	600458.6	4131171.6	11.49759	2.98835	15.67403	0.00279	11.89883	16.56493	0.001093909	0.000125435	5.55729E-05	5.68579E-05	0.002575488	0.002035732	0.00133	0.005943	0	0	0.172182	0	0.172182	0.000266
748	600478.6	4131171.6	9.74979	2.84391	12.57074	0.00283	10.07608	13.12727	0.000927619	0.000119372	4.45701E-05	5.76731E-05	0.002180956	0.001613264	0.00115	0.0049435	0	0	0.148582	0	0.148582	0.00023
749	600498.6	4131171.6	8.20417	2.57822	10.50584	0.00286	8.79037	10.8943	0.000780565	0.00010822	3.72489E-05	5.82844E-05	0.001902665	0.001338845	0.00098	0.0042258	0	0	0.12726	0	0.12726	0.000197
750	600518.6	4131171.6	7.45722	2.28898	9.02775	0.0029	8.05933	9.32187	0.000709498	9.60791E-05	3.20083E-05	5.90996E-05	0.001744432	0.001145603	0.0009	0.0037867	0	0	0.11593	0	0.11593	0.000179
751	600538.6	4131171.6	7.52798	2.02015	7.92615	0.00293	8.19668	8.16242	0.000716231	8.4795E-05	2.81025E-05	5.9711E-05	0.001774162	0.001003113	0.00089	0.0036661	0	0	0.114916	0	0.114916	0.000178
752	600558.6	4131171.6	8.41759	1.78429	7.07776	0.00297	10.19105	7.27527	0.00080087	7.48949E-05	2.50945E-05	6.05261E-05	0.002205841	0.000894088	0.00096	0.0040613	0	0	0.124295	0	0.124295	0.000192
753	600578.6	4131171.6	8.16385	1.58651	6.41085	0.003	9.54235	6.58217	0.000776729	6.65932E-05	2.27299E-05	6.11375E-05	0.00206543	0.00080891	0.00093	0.0038015	0	0	0.119874	0	0.119874	0.000185
754	600598.6	4131171.6	5.97121	1.41926	5.87013	0.00303	6.74437	6.02234	0.000568116	5.95729E-05	2.08128E-05	6.17489E-05	0.001459811	0.00074011	0.00071	0.0029102	0	0	0.091827	0	0.091827	0.000142
755	600618.6	4131171.6	4.90903	1.27685	5.42106	0.00307	5.39298	5.55844	0.000467057	5.35953E-05	1.92206E-05	6.25641E-05	0.001167304	0.000683099	0.0006	0.0024528	0	0	0.077888	0	0.077888	0.00012
756	600638.6	4131171.6	4.33774	1.15371	5.04071	0.0031	4.66374	5.1649	0.000412703	4.84265E-05	1.78721E-05	6.31754E-05	0.001009461	0.000634736	0.00054	0.0021864	0	0	0.070097	0	0.070097	0.000108
757	600658.6	4131171.6	4.12065	1.04908	4.71458	0.00313	4.32093	4.82897	0.000392049	4.40347E-05	1.67157E-05	6.37868E-05	0.00093526	0.000593452	0.00052	0.0020453	0	0	0.066788	0	0.066788	0.000103
758	600678.6	4131171.6	4.27193	0.96115	4.43351	0.00316	4.31	4.54034	0.000406442	4.03439E-05	1.57192E-05	6.43982E-05	0.000932894	0.000557981	0.00053	0.0020178	0	0	0.068122	0	0.068122	0.000105
759	600698.6	4131171.6	4.8758	0.88308	4.18601	0.00319	4.6312	4.28493	0.000463896	3.70669E-05	1.48417E-05	6.50096E-05	0.001002418	0.000526593	0.00058	0.0021098	0	0	0.075092	0	0.075092	0.000116
760	600718.6	4131171.6	6.20223	0.81543	3.96473	0.00322	5.24752	4.05941	0.000590096	3.42274E-05	1.40571E-05	6.56209E-05	0.00113582	0.000498878	0.0007	0.0023387	0	0	0.091019	0	0.091019	0.000141
761	600738.6	4131171.6	7.21155	0.75774	3.76816	0.00325	5.64279	3.86002	0.000686125	3.18058E-05	1.33602E-05	6.62323E-05	0.001221375	0.000474374	0.0008	0.0024933	0	0	0.10311	0	0.10311	0.00016
762	600758.6	4131171.6	8.47919	0.70569	3.58922	0.00327	6.69174	3.67919	0.000806731	2.96211E-05	1.27257E-05	6.66399E-05	0.001448419	0.000452151	0.00092	0.0028163	0	0	0.118391	0	0.118391	0.000183
763	600778.6	4131171.6	9.52502	0.65953	3.42632	0.0033	7.02636	3.51533	0.000906234	2.76835E-05	1.21482E-05	6.72513E-05	0.001520847	0.000432013	0.00101	0.0029662	0	0	0.131009	0	0.131009	0.000203
764	600798.6	4131171.6	7.47408	0.61872	3.2778	0.00333	5.20703	3.36617	0.000711102	2.59705E-05	1.16216E-05	6.78626E-05	0.001127055	0.000413682	0.00082	0.0023573	0	0	0.105571	0	0.105571	0.000163
765	600818.6	4131171.6	3.66204	0.58219	3.14118	0.00335	2.95027	3.22913	0.000348416	2.44372E-05	1.11372E-05	6.82702E-05	0.000638582	0.000396841	0.00045	0.0014877	0	0	0.058472	0	0.058472	9.05E-05
766	600838.6	4131171.6	2.41315	0.54978	3.01493	0.00337	2.09771	3.10293	0.000229593	2.30768E-05	1.06896E-05	6.86778E-05	0.000454047	0.000381332	0.00033	0.0011674	0	0	0.042928	0	0.042928	6.64E-05
767	600858.6	4131171.6	1.87682	0.52152	2.89871	0.0034	1.70274	2.98667	0.000178565	2.18906E-05	1.02775E-05	6.92892E-05	0.000368556	0.000367044	0.00028	0.0010156	0	0	0.036203	0	0.036203	5.6E-05
768	600878.6	4131171.6	1.57941	0.4951	2.79165	0.00342	1.47562	2.8772	0.000150269	2.07816E-05	9.89791E-06	6.96968E-05	0.000319396	0.000353591	0.00025	0.0009236	0	0	0.032405	0	0.032405	5.01E-05
769	600898.6	4131171.6	1.38977	0.47126	2.69007	0.00344	1.32709	2.77483	0.000132226	1.9781E-05	9.53776E-06	7.01044E-05	0.000287247	0.00034101	0.00023	0.0008599	0	0	0.029949	0	0.029949	4.63E-05
770	599858.6	4131191.6	0.93841	0.24123	1.08102	0.00186	0.98296	1.04927	8.92826E-05	1.01255E-05	3.8328E-06	3.79053E-05	0.000212761	0.000128949	0.00014	0.0004829	0	0	0.018248	0	0.018248	2.82E-05
771	599878.6	4131191.6	1.02908	0.25346	1.11864	0.00188	1.08661	1.08463	9.79092E-05	1.06389E-05	3.96619E-06	3.83128E-05	0.000235195	0.000133295	0.00015	0.0005193	0	0	0.0195	0	0.0195	3.02E-05
772	599898.6	4131191.6	1.1295	0.26682	1.15849	0.0019	1.19948	1.12134	0.000107463	1.11997E-05	4.10748E-06	3.87204E-05	0.000259626	0.000137806	0.00016	0.0005589	0	0	0.020879	0	0.020879	3.23E-05
773	599918.6	4131191.6	1.24226	0.28152	1.20092	0.00192	1.32516	1.16005	0.000118192	1.18167E-05	4.25791E-06	3.9128E-05	0.000286829	0.000142563	0.00017	0.0006028	0	0	0.022418	0	0.022418	3.47E-05
774	599938.6	4131191.6	1.37157	0.29776	1.24632	0.00194	1.46851	1.20159	0.000130495	1.24984E-05	4.41888E-06	3.95356E-05	0.000317857	0.000147668	0.00019	0.0006525	0	0	0.02417	0	0.02417	3.74E-05
775	599958.6	4131191.6	1.52184	0.31586	1.29515	0.00197	1.63202	1.24689	0.000144792	1.32581E-05	4.59201E-06	4.0147E-05	0.000353249	0.000153235	0.0002	0.0007093	0	0	0.026218	0	0.026218	4.06E-05
776	599978.6	4131191.6	1.69575	0.33616	1.34794	0.00199	1.81612	1.29692	0.000161338	1.41102E-05	4.77918E-06	4.05546E-05	0.000393097	0.000159384	0.00022	0.0007733	0	0	0.028544	0	0.028544	4.42E-05
777	599998.6	4131191.6	1.89315	0.35914	1.40533	0.00202	2.01886	1.35267	0.000180119	1.50748E-05	4.98266E-06	4.11659E-05	0.00043698	0.000166235	0.00024	0.0008446	0	0	0.031203	0	0.031203	4.83E-05
778	600018.6	4131191.6	2.11501	0.3854	1.46809	0.00205	2.23527	1.41509	0.000201227	1.6177E-05	5.20518E-06	4.17773E-05	0.000483822	0.000173906	0.00026	0.0009221	0	0	0.034182	0	0.034182	5.29E-05
779	600038.6	4131191.6	2.37566	0.41573	1.53716	0.00208	2.47985	1.48514	0.000226026	1.74501E-05	5.45007E-06	4.23887E-05	0.000536761	0.000182515	0.00029	0.0010106	0	0	0.037663	0	0.037663	5.83E-05
780	600058.6	4131191.6	2.70195	0.45121	1.61377	0.00211	2.78144	1.5638	0.00025707	1.89394E-05	5.72169E-06	4.30001E-05	0.000602039	0.000192182	0.00032	0.001119	0	0	0.041984	0	0.041984	6.49E-05
781	600078.6	4131191.6	3.10853	0.49314	1.69946	0.00215	3.14822	1.65213	0.000295753	2.06994E-05	6.02551E-06	4.38152E-05	0.000681429	0.000203037	0.00037	0.0012508	0	0	0.047357	0	0.047357	7.33E-05
782	600098.6	4131191.6	3.62393	0.54328	1.79631	0.00218	3.5916	1.75153	0.00034479	2.2804E-05	6.36889E-06	4.44266E-05	0.000777398	0.000215253	0.00042	0.001411	0	0	0.054093	0	0.054093	8.37E-05
783	600118.6	4131191.6	4.29084	0.60471	1.90794	0.00222	4.15602	1.86481	0.000408241	2.53825E-05	6.76468E-06	4.52418E-05	0.000899566	0.000229174	0.00049	0.0016144	0	0	0.062786	0	0.062786	9.71E-05
784	600138.6	4131191.6	5.2145	0.68203	2.04003	0.00225	4.94309	1.99703	0.00049612	2.8628E-05	7.23301E-06	4.58531E-05	0.001069926	0.000245423	0.00058	0.0018932	0	0	0.074707	0	0.074707	0.000116
785	600158.6	4131191.6	6.55226	0.77472	2.1905	0.00229	6.13384	2.14669	0.000623398	3.25186E-05	7.76651E-06	4.66683E-05	0.001327662	0.000263816	0.00071	0.0023018	0	0	0.09184	0	0.09184	0.000142
786	600178.6	4131191.6	8.09656	0.89176	2.37087	0.00233	7.73767	2.32476	0.000770327	3.74313E-05	8.40602E-06	4.74835E-05	0.00167481	0.000285699	0.00086	0.0028242	0	0	0.111659	0	0.111659	0.000173
787	600198.6	4131191.6	9.70497	1.04598	2.5973	0.00236	9.7184	2.54736	0.000923355	4.39046E-05	9.20884E-06	4.80948E-05	0.002103536	0.000313056	0.00102	0.0034412	0	0	0.132463	0	0.132463	0.000205
788	600218.6	4131191.6	11.82145	1.25012	2.88551	0.0024	12.28108	2.82991	0.001124722	5.24733E-05	1.02307E-05	4.891E-05	0.002658225	0.000347779	0.00124	0.0042423	0	0	0.159843	0	0.159843	0.000247
789	600238.6	4131191.6	12.60218	1.52663	3.26606	0.00244	13.96958	3.20251	0.001199003	6.40797E-05	1.158E-05	4.97252E-05	0.003023699	0.00039357	0.00132	0.0047417	0	0	0.171227	0	0.171227	0.000265
790	600258.6	4131191.6	13.1598	1.90934	3.79252	0.00248	15.13366	3.71977	0.001252056	8.01438E-05	1.34465E-05	5.05403E-05	0.003275663	0.000457138	0.0014	0.005129	0	0	0.18051	0	0.18051	0.000279
791	600278.6	4131191.6	14.36894	2.44805	4.5671	0.00252	15.97101	4.48991	0.001367097	0.000102756	1.61928E-05	5.13555E-05	0.003456906	0.000551783	0.00154	0.0055461	0	0	0.198767	0	0.198767	0.000307
792	600298.6	4131191.6	14.58732	3.20399	5.80556	0.00256	16.56132	5.74936	0.001387874	0.000134486	2.05839E-05	5.21707E-05	0.003584678	0.000706562	0.0016	0.0058864	0	0	0.206229	0	0.206229	0.000319
793	600318.6	4131191.6	14.97165	4.18535	8.02094	0.0026	16.88384	8.09954	0.00142444	0.000175678	2.84386E-05	5.29858E-05	0.003654487	0.000995386	0.00168	0.0063314	0	0	0.217403	0	0.217403	0.000336
794	600338.6	4131191.6	15.23834	5.0749	12.65984	0.00264	16.79962	13.43643	0.001449813	0.000213017	4.4886E-05	5.3801E-05	0.003636258	0.001651258	0.00176	0.007049	0	0	0.227742	0	0.227742	0.000352
795	600358.6	4131191.6	15.82656	4.88212	25.34835	0.00268	15.11483	30.36471	0.001505778	0.000204925	8.98736E-05	5.46162E-05	0.003271587	0.003731644	0.00186	0.0088584	0	0	0.239854	0	0.239854	0.000371
796	600378.6	4131191.6	11.02691	3.77293	50.07136	0.00272	10.20042	65.47217	0.001049128	0.000158367	0.00017753	5.54313E-05	0.002207869	0.008046143	0.00144	0.0116945	0	0	0.186233	0	0.186233	0.000288
797	600398.6	4131191.6	11.58255	2.88722	40.3172	0.00276	12.06593	48.29302	0.001101992	0.00012119	0.000142946	5.62465E-05	0.002611656	0.005934927	0.00142	0.009969	0	0	0.183896	0	0.183896	0.000284
798	600418.6	4131191.6	15.45993	2.34678	25.95174	0.0028	14.27692	28.62902	0.001470896	9.85052E-05	9.2013E-05	5.70617E-05	0.003090222	0.003518337	0.00172	0.008327	0	0	0.222178	0	0.222178	0.000344
799	600438.6	4131191.6	14.41748	2.26194	18.76369	0.00284	14.71286	19.95433	0.001371715	9.49441E-05	6.65275E-05	5.78768E-05	0.003184581	0.002452269	0.00159	0.0072279	0	0	0.205705	0	0.205705	0.000318
800	600458.6	4131191.6	12.80902	2.16025	14.55069	0.00287	13.96442	15.20167	0.001218682	9.06757E-05	5.15901E-05	5.84882E-05	0.003022582	0.001868195	0.00142	0.0063102	0	0	0.183516	0	0.183516	0.000284
801	600478.6	4131191.6	12.1738	1.98597	11.8565	0.00291	12.97626	12.26659	0.001158245	8.33603E-05	4.20377E-05	5.93034E-05	0.002808696	0.001507491	0.00134	0.0056591	0	0	0.173626	0	0.173626	0.000269
802	600498.6	4131191.6	10.4508	1.79629	10.01146	0.00295	11.93372	10.29999	0.000994315	7.53986E-05	3.54961E-05	6.01186E-05	0.00258304	0.001265808	0.00117	0.0050142	0	0	0.150663	0	0.150663	0.000233
803	600518.6	4131191.6	9.38743	1.62074	8.68395	0.00298	10.5604	8.90435	0.000893143	6.80299E-05	3.07893E-05	6.07299E-05	0.002285786	0.001094292	0.00105	0.0044328	0	0	0.1361	0	0.1361	0.000211
804	600538.6	4131191.6	9.61242	1.46438	7.68199	0.00302	10.71707	7.86194	0.000914549	6.14668E-05	2.72368E-05	6.15451E-05	0.002319697	0.000966186	0.00106	0.0043507	0	0	0.137665	0	0.137665	0.000213

805	600558.6	4131191.6	11.18079	1.32459	6.89691	0.00305	11.57306	7.05017	0.001063768	5.55992E-05	2.44533E-05	6.21565E-05	0.002504975	0.000866424	0.00121	0.0045774	0	0	0.155918	0	0.155918	0.000241
806	600578.6	4131191.6	7.17116	1.2052	6.27449	0.00309	8.12735	6.41007	0.000682282	5.05878E-05	2.22465E-05	6.29716E-05	0.001759155	0.00078776	0.00082	0.003365	0	0	0.105769	0	0.105769	0.000164
807	600598.6	4131191.6	5.45886	1.10118	5.76508	0.00312	5.96274	5.88778	0.000519369	4.62216E-05	2.04403E-05	6.3583E-05	0.001290628	0.000723573	0.00065	0.0026638	0	0	0.083987	0	0.083987	0.00013
808	600618.6	4131191.6	4.50813	1.00854	5.33744	0.00315	4.80909	5.44901	0.000428915	4.23331E-05	1.89241E-05	6.41944E-05	0.001040922	0.000669651	0.00055	0.0022649	0	0	0.071673	0	0.071673	0.000111
809	600638.6	4131191.6	3.97445	0.92921	4.97589	0.00318	4.15106	5.07978	0.000378139	3.90032E-05	1.76422E-05	6.48058E-05	0.000898492	0.000624275	0.0005	0.0020224	0	0	0.064591	0	0.064591	9.99E-05
810	600658.6	4131191.6	3.72111	0.86041	4.66504	0.00321	3.79092	4.76332	0.000354036	3.61154E-05	1.65401E-05	6.54171E-05	0.00082054	0.000585384	0.00047	0.001878	0	0	0.061038	0	0.061038	9.44E-05
811	600678.6	4131191.6	3.69586	0.80018	4.3937	0.00325	3.64796	4.48813	0.000351633	3.35873E-05	1.5578E-05	6.62323E-05	0.000789597	0.000551565	0.00047	0.0018082	0	0	0.060381	0	0.060381	9.34E-05
812	600698.6	4131191.6	3.89025	0.74532	4.15363	0.00328	3.69519	4.2434	0.000370128	3.12845E-05	1.47269E-05	6.68437E-05	0.00079982	0.000521489	0.00048	0.0018043	0	0	0.062444	0	0.062444	9.66E-05
813	600718.6	4131191.6	4.35085	0.69651	3.93725	0.0033	3.94806	4.02586	0.000413951	2.92357E-05	1.39597E-05	6.72513E-05	0.000854553	0.000494754	0.00052	0.0018737	0	0	0.067798	0	0.067798	0.000105
814	600738.6	4131191.6	5.1706	0.65326	3.74305	0.00333	4.39898	3.83125	0.000491944	2.74203E-05	1.32711E-05	6.78626E-05	0.000952154	0.000470838	0.0006	0.0020235	0	0	0.077637	0	0.077637	0.00012
815	600758.6	4131191.6	6.62961	0.61441	3.56666	0.00336	4.42437	3.65517	0.000630758	2.57896E-05	1.26457E-05	6.8474E-05	0.00095765	0.000449199	0.00074	0.0021445	0	0	0.095371	0	0.095371	0.000148
816	600778.6	4131191.6	5.07353	0.57979	3.40644	0.00338	3.99879	3.49531	0.000482708	2.43365E-05	1.20777E-05	6.88816E-05	0.000865533	0.000429553	0.00059	0.0018831	0	0	0.076022	0	0.076022	0.000118
817	600798.6	4131191.6	3.28767	0.54943	3.26024	0.00341	2.56792	3.34983	0.000312797	2.30621E-05	1.15593E-05	6.9493E-05	0.000555823	0.000411674	0.00042	0.0013844	0	0	0.053902	0	0.053902	8.34E-05
818	600818.6	4131191.6	2.29678	0.52115	3.12475	0.00343	1.95503	3.21451	0.000218521	2.18751E-05	1.10789E-05	6.99006E-05	0.000423164	0.000395044	0.00032	0.0011396	0	0	0.04155	0	0.04155	6.43E-05
819	600838.6	4131191.6	1.83155	0.49558	2.99895	0.00346	1.64964	3.08903	0.000174258	2.08018E-05	1.06329E-05	7.05119E-05	0.000357063	0.000379624	0.00028	0.0010129	0	0	0.03571	0	0.03571	5.52E-05
820	600858.6	4131191.6	1.56456	0.47308	2.88287	0.00348	1.45876	2.9729	0.000148856	1.98574E-05	1.02213E-05	7.09195E-05	0.000315747	0.000365352	0.00025	0.000931	0	0	0.032303	0	0.032303	5E-05
821	600878.6	4131191.6	1.38596	0.45175	2.77608	0.0035	1.32215	2.8632	0.000131864	1.8962E-05	9.84271E-06	7.13271E-05	0.000286178	0.00035187	0.00023	0.00087	0	0	0.029994	0	0.029994	4.64E-05
822	599898.6	4131211.6	1.11255	0.28592	1.22456	0.00194	1.1868	1.18385	0.000105851	1.20014E-05	4.34173E-06	3.95356E-05	0.000256881	0.000145488	0.00016	0.0005641	0	0	0.02091	0	0.02091	3.23E-05
823	599918.6	4131211.6	1.21495	0.30263	1.27074	0.00196	1.30071	1.2261	0.000115593	1.27028E-05	4.50546E-06	3.99432E-05	0.000281537	0.00015068	0.00017	0.000605	0	0	0.022334	0	0.022334	3.45E-05
824	599938.6	4131211.6	1.33179	0.32124	1.32039	0.00199	1.42913	1.27193	0.00012671	1.34839E-05	4.6815E-06	4.05546E-05	0.000309334	0.000156313	0.00019	0.0006511	0	0	0.023974	0	0.023974	3.71E-05
825	599958.6	4131211.6	1.46513	0.34216	1.37407	0.00202	1.57234	1.32235	0.000139396	1.4362E-05	4.87182E-06	4.11659E-05	0.000340331	0.000162509	0.0002	0.0007026	0	0	0.025831	0	0.025831	4E-05
826	599978.6	4131211.6	1.61494	0.36585	1.43242	0.00204	1.72776	1.37839	0.000153649	1.53564E-05	5.07871E-06	4.15735E-05	0.000373972	0.000169396	0.00022	0.000759	0	0	0.027882	0	0.027882	4.31E-05
827	599998.6	4131211.6	1.77991	0.39293	1.49621	0.00207	1.89098	1.44108	0.000169345	1.64931E-05	5.30488E-06	4.21849E-05	0.0004093	0.0001771	0.00023	0.0008197	0	0	0.030166	0	0.030166	4.67E-05
828	600018.6	4131211.6	1.96247	0.42421	1.5664	0.0021	2.06234	1.51147	0.000186714	1.78061E-05	5.55374E-06	4.27963E-05	0.000446391	0.000185751	0.00025	0.000885	0	0	0.032693	0	0.032693	5.06E-05
829	600038.6	4131211.6	2.1737	0.46072	1.64425	0.00214	2.25618	1.59067	0.000206811	1.93385E-05	5.82976E-06	4.36114E-05	0.000488347	0.000195484	0.00028	0.0009594	0	0	0.035631	0	0.035631	5.51E-05
830	600058.6	4131211.6	2.4267	0.50391	1.73136	0.00217	2.4868	1.68	0.000230882	2.11514E-05	6.13861E-06	4.42228E-05	0.000538265	0.000206462	0.0003	0.0010471	0	0	0.039096	0	0.039096	6.05E-05
831	600078.6	4131211.6	2.72848	0.55556	1.82985	0.0022	2.7569	1.7811	0.000259594	2.33194E-05	6.48781E-06	4.48342E-05	0.000596728	0.000218887	0.00033	0.0011499	0	0	0.043213	0	0.043213	6.68E-05
832	600098.6	4131211.6	3.08646	0.6181	1.94257	0.00224	3.06948	1.89609	0.000293653	2.59445E-05	6.88746E-06	4.56493E-05	0.000664385	0.000233018	0.00037	0.0012695	0	0	0.048112	0	0.048112	7.44E-05
833	600118.6	4131211.6	3.51862	0.69527	2.07417	0.00228	3.4394	2.02852	0.00033477	2.91837E-05	7.35406E-06	4.64645E-05	0.000744454	0.000249293	0.00042	0.0014115	0	0	0.054013	0	0.054013	8.36E-05
834	600138.6	4131211.6	4.06708	0.79247	2.23088	0.00232	3.89863	2.18429	0.000386952	3.32636E-05	7.90968E-06	4.72797E-05	0.000843854	0.000268436	0.00048	0.0015877	0	0	0.061464	0	0.061464	9.51E-05
835	600158.6	4131211.6	4.80145	0.91263	2.41611	0.00236	4.49393	2.36655	0.000456822	3.83073E-05	8.56642E-06	4.80948E-05	0.000972706	0.000290835	0.00055	0.0018153	0	0	0.07134	0	0.07134	0.00011
836	600178.6	4131211.6	5.90998	1.06603	2.64334	0.00239	5.35134	2.58917	0.00056229	4.47462E-05	9.37207E-06	4.87062E-05	0.001158291	0.000318194	0.00067	0.0021416	0	0	0.085991	0	0.085991	0.000133
837	600198.6	4131211.6	7.27279	1.26709	2.93455	0.00243	6.77531	2.87392	0.000691951	5.31856E-05	1.04046E-05	4.95214E-05	0.001466508	0.000353188	0.00081	0.0026248	0	0	0.104085	0	0.104085	0.000161
838	600218.6	4131211.6	7.35979	1.52986	3.31375	0.00247	8.25229	3.24553	0.000700229	6.42153E-05	1.1749E-05	5.03366E-05	0.001786198	0.000398856	0.00083	0.0030116	0	0	0.10686	0	0.10686	0.000165
839	600238.6	4131211.6	10.62171	1.87757	3.83215	0.00252	10.70756	3.75657	0.001010576	7.88103E-05	1.35871E-05	5.13555E-05	0.002317639	0.00046166	0.00115	0.0039336	0	0	0.14924	0	0.14924	0.000231
840	600258.6	4131211.6	10.88575	2.33748	4.58803	0.00256	12.8629	4.51148	0.001035697	9.81148E-05	1.62671E-05	5.21707E-05	0.00278416	0.000554434	0.0012	0.0045408	0	0	0.155436	0	0.155436	0.00024
841	600278.6	4131211.6	13.17216	2.92035	5.76211	0.0026	14.25164	5.71025	0.001253232	0.000122581	2.04298E-05	5.29858E-05	0.003084751	0.000701756	0.00145	0.0052357	0	0	0.187367	0	0.187367	0.00029
842	600298.6	4131211.6	14.25199	3.58525	7.7596	0.00264	15.14922	7.82366	0.00135597	0.00015049	2.7512E-05	5.3801E-05	0.003279031	0.000961482	0.00159	0.0058283	0	0	0.205279	0	0.205279	0.000318
843	600318.6	4131211.6	13.8495	4.14929	11.58169	0.00268	15.61939	12.1109	0.001317676	0.000174165	4.10634E-05	5.46162E-05	0.003380799	0.001488358	0.00159	0.0064567	0	0	0.205247	0	0.205247	0.000318
844	600338.6	4131211.6	14.89704	4.26638	20.2812	0.00272	15.24601	22.9316	0.001417341	0.00017908	7.19079E-05	5.54313E-05	0.003299981	0.002818158	0.00172	0.0078419	0	0	0.222861	0	0.222861	0.000345
845	600358.6	4131211.6	11.4824	3.89429	38.10493	0.00276	11.21718	47.47362	0.001092464	0.000163461	0.000135103	5.62465E-05	0.002427945	0.005834228	0.00145	0.0097094	0	0	0.187115	0	0.187115	0.000289
846	600378.6	4131211.6	10.37971	3.5792	53.8941	0.0028	10.09412	68.06375	0.000987551	0.000150236	0.000191084	5.70617E-05	0.00218486	0.008364633	0.00139	0.0119354	0	0	0.179184	0	0.179184	0.000277
847	600398.6	4131211.6	14.46383	3.01721	32.32559	0.00284	13.85189	36.58244	0.001376125	0.000126646	0.000114612	5.78768E-05	0.002998225	0.004495766	0.00168	0.0091693	0	0	0.21659	0	0.21659	0.000335
848	600418.6	4131211.6	15.09394	2.31585	22.36942	0.00288	15.22395	24.10168	0.001436075	9.72069E-05	7.93117E-05	5.8692E-05	0.003295206	0.002961954	0.00167	0.0079284	0	0	0.216077	0	0.216077	0.000334
849	600438.6	4131211.6	15.32929	1.98477	16.8419	0.00292	15.73172	17.70917	0.001458467	8.331E-05	5.97137E-05	5.95072E-05	0.003405112	0.002176352	0.00166	0.0072425	0	0	0.214746	0	0.214746	0.000332
850	600458.6	4131211.6	14.71117	1.75709	13.4016	0.00296	15.44431	13.90525	0.001399657	7.37532E-05	4.75159E-05	6.03224E-05	0.003342903	0.001708873	0.00158	0.006633	0	0	0.204436	0	0.204436	0.000316
851	600478.6	4131211.6	12.41292	1.58058	11.11203	0.00299	14.76746	11.43834	0.001180996	6.63442E-05	3.93982E-05	6.09337E-05	0.003196399	0.001405704	0.00135	0.0059498	0	0	0.174237	0	0.174237	0.00027
852	600498.6	4131211.6	13.29811	1.42798	9.49956	0.00303	13.81938	9.73103	0.001265215	5.99389E-05	3.36811E-05	6.17489E-05	0.002991188	0.001195886	0.00142	0.0056077	0	0	0.183664	0	0.183664	0.000284
853	600518.6	4131211.6	13.51608	1.29525	8.32262	0.00307	13.8025	8.50027	0.001285953	5.43676E-05	2.95082E-05	6.25641E-05	0.002987535	0.001044633	0.00143	0.0054646	0	0	0.185191	0	0.185191	0.000286
854	600538.6	4131211.6	10.82362	1.17934	7.42029	0.0031	13.54698	7.56634	0.001029786	4.95023E-05	2.6309E-05	6.31754E-05	0.002932228	0.000929859	0.00117	0.0050309	0	0	0.151108	0	0.151108	0.000234
855	600558.6	4131211.6	9.08607	1.07681	6.7035	0.00314	10.2412	6.82932	0.000864471	4.51987E-05	2.37675E-05	6.39906E-05	0.002216696	0.000839283	0.001	0.0040534	0	0	0.128955	0	0.128955	0.000199
856	600578.6	4131211.6	6.2624	0.98984	6.12914	0.00317	6.79378	6.2422	0.00059582	4.15482E-05	2.17311E-05	6.4602E-05	0.001470506	0.00076713	0.00072	0.0029613	0	0	0.093566	0	0.093566	0.000145
857	600598.6	4131211.6	4.85063	0.91405	5.65409	0.00321	5.13553	5.75844	0.000461501	3.83669E-05	2.00468E-05	6.54171E-05	0.001111579	0.000707678	0.00059	0.0024046	0	0	0.075676	0	0.075676	0.000117
858	600618.6	4131211.6	4.03812	0.84597	5.25118	0.00324	4.19352	5.34794	0.000384197	3.55093E-05	1.86183E-05	6.60285E-05	0.000907682	0.00065723	0.0005	0.0020693	0	0	0.065207	0	0.065207	0.000101
859	600638.6	4131211.6	3.56709	0.78813	4.90902	0.00327	3.63638	5.00174	0.000339382	3.30815E-05	1.74051E-05	6.66399E-05	0.00078709	0.000614684	0.00046	0.0018583	0	0	0.059021	0	0.059021	9.13E-05
860	600658.6	4131211.6	3.30594	0.73718	4.61159	0.0033	3.30204	4.70219	0.000314535	3.09429E-05	1.63506E-05	6.72513E-05	0.000714723	0.000577871	0.00043	0.0017217	0	0	0.055475	0	0.055475	8.58E-05
861	600678.6	4131211.6	3.19183	0.69132	4.34889	0.00333	3.11558	4.43847	0.000303679	2.90179E-05	1.54192E-05	6.78626E-05	0.000674364	0.000545462	0.00042	0.0016358	0	0	0.053781	0	0.053781	8.32E-05
862	600698.6	4131211.6	3.19473	0.64972	4.11604	0.00336	3.03903	4.20388	0.000303955	2.72718E-05	1.45936E-05	6.8474E-05	0.000657794	0.000516632	0.00041	0.0015887	0	0	0.053563	0	0.053563	8.29E-05
863	600718.6	4131211.6	3.28425	0.61225	3.90506	0.00339	3.0354	3.99386	0.000312472	2.5699E-05	1.38456E-05	6.90854E-05	0.000657009	0.000490822	0.00042	0.0015689	0	0	0.054443	0	0.054443	8.42E-05
864	600738.6	4131211.6	3.38395	0.57863	3.7144	0.00342	3.03034	3.80461	0.000321957	2.42878E-05	1.31696E-05	6.96968E-05	0.000655914	0.000467564	0.00043	0.0015526	0	0	0.055479	0	0.055479	8.58E-05
865	600758.6	4131211.6	3.29691	0.54875	3.54202	0.00345	2.7866	3.63337	0.000313676	2.30336E-05	1.25584E-05	7.03081E-05	0.000603156	0.00044652	0.00042	0.0014693	0	0	0.054246	0	0.054246	8.39E-05
866	600778.6	4131211.6	2.77918	0.52183	3.3841	0.00347	2.21142	3.47678	0.000264418	2.19036E-05	1.19985E-05	7.07157E-05	0.000478659	0.000427276	0.00037	0.001275	0	0	0.047712	0	0.047712	7.38E-05
867	600798.6	4131211.6	2.19985	0.49775	3.23932	0.0035	1.83548	3.3329	0.000209299	2.08929E-05	1.14851E-05	7.13271E-05	0.000397287	0.000409594	0.00031	0.0011199	0	0	0.040468	0	0.040468	6.26E-05
868	600818.6	4131211.6	1.81915	0.47491	3.10468	0.00352	1.60791	3.19823	0.000173078	1.99342E-05	1.10078E-05	7.17347E-05	0.00034803	0.000393044	0.00028	0.0010168	0	0	0.035652	0	0.035652	5.52E-05
869	600838.6	4131211.6	1.57412	0.45402	2.97929	0.00354	1.45188	3.07274	0.000149766	1.90573E-05	1.05632E-05	7.21423E-05	0.000314258	0.000377622	0.00025	0.0009434	0	0	0.03252	0	0.03252	5.03E-05
870	600858.6	4131211.6	1.40353	0.43554	2.86332	0.00357	1.33228	2.95613	0.000133535	1.82816E-05	1.0152E-05	7.27536E-05	0.00028837	0.000363291	0.00023	0.0008864	0	0	0.030347	0	0.030347	4.69E-05
871	599918.6	4131231.6	1.19077	0.32678	1.34648	0.00201	1.27676	1.29731	0.000113293	1.37165E-05	4.774E-06	4.09621E-05	0.000276353	0.000159432	0.00017	0.0006085	0	0	0.022334	0	0.022334	3.45E-05
872	599938.6	4131231.6	1.29591	0.34825	1.40098	0.00204	1.39095	1.34815	0.000123296	1.46177E-05	4.96723E-06	4.15735E-05	0.000301069	0.00016568	0.00018	0.0006512	0	0	0.023848	0	0.023848	3.69E-05

873	599958.6	4131231.6	1.41316	0.37254	1.46019	0.00207	1.51461	1.40455	0.000134452	1.56372E-05	5.17717E-06	4.21849E-05	0.000327836	0.000172611	0.0002	0.0006979	0	0	0.025528	0	0.025528	3.95E-05
874	599978.6	4131231.6	1.54162	0.40029	1.52491	0.0021	1.64423	1.46761	0.000146674	1.6802E-05	5.40663E-06	4.27963E-05	0.000355892	0.000180361	0.00021	0.0007479	0	0	0.027367	0	0.027367	4.23E-05
875	599998.6	4131231.6	1.6808	0.43227	1.5961	0.00213	1.77756	1.53836	0.000159915	1.81444E-05	5.65904E-06	4.34076E-05	0.000384751	0.000189055	0.00023	0.0008009	0	0	0.029365	0	0.029365	4.54E-05
876	600018.6	4131231.6	1.8339	0.46949	1.67499	0.00216	1.91853	1.61796	0.000174482	1.97067E-05	5.93875E-06	4.4019E-05	0.000415264	0.000198838	0.00024	0.0008582	0	0	0.031565	0	0.031565	4.88E-05
877	600038.6	4131231.6	2.00798	0.51327	1.76319	0.00219	2.07744	1.70773	0.000191044	2.15443E-05	6.25146E-06	4.46304E-05	0.000449659	0.00020987	0.00026	0.000923	0	0	0.034063	0	0.034063	5.27E-05
878	600058.6	4131231.6	2.20934	0.56537	1.86284	0.00223	2.2611	1.80947	0.000210202	2.37312E-05	6.60478E-06	4.54456E-05	0.000489412	0.000222373	0.00029	0.0009978	0	0	0.036974	0	0.036974	5.72E-05
879	600078.6	4131231.6	2.44123	0.628	1.97682	0.00227	2.47009	1.9256	0.000232265	2.63601E-05	7.0089E-06	4.62607E-05	0.000534648	0.000236645	0.00031	0.0010832	0	0	0.040324	0	0.040324	6.24E-05
880	600098.6	4131231.6	2.70722	0.70411	2.10905	0.00231	2.70494	2.05946	0.000257572	2.95548E-05	7.47773E-06	4.70759E-05	0.000585481	0.000253095	0.00034	0.0011803	0	0	0.044175	0	0.044175	6.83E-05
881	600118.6	4131231.6	3.01684	0.7976	2.26498	0.00234	2.9701	2.21566	0.00028703	3.3479E-05	8.03058E-06	4.76873E-05	0.000642875	0.000272292	0.00038	0.0012914	0	0	0.048641	0	0.048641	7.52E-05
882	600138.6	4131231.6	3.38489	0.91359	2.45233	0.00238	3.27647	2.40115	0.000322047	3.83476E-05	8.69484E-06	4.85024E-05	0.000709188	0.000295087	0.00042	0.0014219	0	0	0.053989	0	0.053989	8.35E-05
883	600158.6	4131231.6	3.8269	1.05857	2.68253	0.00242	3.64434	2.62711	0.000364101	4.44331E-05	9.51102E-06	4.93176E-05	0.000788813	0.000322856	0.00047	0.001579	0	0	0.060424	0	0.060424	9.35E-05
884	600178.6	4131231.6	4.36796	1.2409	2.97298	0.00247	4.11184	2.91159	0.000415579	5.20863E-05	1.05408E-05	5.03366E-05	0.000890003	0.000357817	0.00053	0.0017764	0	0	0.068334	0	0.068334	0.000106
885	600198.6	4131231.6	5.07515	1.4703	3.35107	0.00251	4.756	3.28346	0.000482862	6.17153E-05	1.18814E-05	5.11517E-05	0.001029431	0.000403518	0.00061	0.0020406	0	0	0.078557	0	0.078557	0.000122
886	600218.6	4131231.6	6.10872	1.75363	3.85439	0.00255	5.73488	3.78305	0.000581199	7.3608E-05	1.36659E-05	5.19669E-05	0.001241308	0.000464915	0.00072	0.0024267	0	0	0.093144	0	0.093144	0.000144
887	600238.6	4131231.6	7.86772	2.09876	4.56417	0.00259	7.29965	4.49775	0.000748554	8.80947E-05	1.61825E-05	5.27821E-05	0.001580001	0.000552747	0.00091	0.0030384	0	0	0.117085	0	0.117085	0.000181
888	600258.6	4131231.6	7.82705	2.49969	5.63826	0.00263	8.76904	5.59984	0.000744685	0.000104924	1.99907E-05	5.35972E-05	0.001898048	0.000688187	0.00092	0.0035094	0	0	0.119358	0	0.119358	0.000185
889	600278.6	4131231.6	10.9518	2.91227	7.37593	0.00268	11.36726	7.4322	0.001041981	0.000122241	2.61517E-05	5.46162E-05	0.00246043	0.000913373	0.00124	0.0046188	0	0	0.160962	0	0.160962	0.000249
890	600298.6	4131231.6	11.08025	3.24188	10.4662	0.00272	13.01347	10.82697	0.001054202	0.000136077	3.71084E-05	5.54313E-05	0.00281675	0.001330571	0.00128	0.0054301	0	0	0.165853	0	0.165853	0.000257
891	600318.6	4131231.6	12.9883	3.36684	16.74727	0.00276	13.72985	18.25448	0.001235739	0.000141322	5.93782E-05	5.62465E-05	0.00297181	0.002243368	0.00149	0.0067079	0	0	0.192986	0	0.192986	0.000299
892	600338.6	4131231.6	12.0457	3.27545	31.59276	0.0028	12.22852	38.1606	0.001146058	0.000137486	0.000112013	5.70617E-05	0.002646849	0.004689712	0.00145	0.0087892	0	0	0.187806	0	0.187806	0.000291
893	600358.6	4131231.6	9.67588	3.15772	56.91637	0.00284	8.7021	73.44509	0.000920587	0.000132544	0.000201799	5.78768E-05	0.001883559	0.009025968	0.00131	0.0122223	0	0	0.16973	0	0.16973	0.000263
894	600378.6	4131231.6	12.0928	3.06259	40.17143	0.00289	12.34591	46.92261	0.001150539	0.000128551	0.00014243	5.88958E-05	0.002672258	0.005766512	0.00148	0.0099192	0	0	0.191399	0	0.191399	0.000296
895	600398.6	4131231.6	15.5906	2.65424	26.63262	0.00293	14.64355	29.13022	0.001483328	0.000111411	9.44271E-05	5.9711E-05	0.003169579	0.003579932	0.00175	0.0084984	0	0	0.226108	0	0.226108	0.00035
896	600418.6	4131231.6	15.15436	2.07807	19.44111	0.00297	15.61207	20.60881	0.001441823	8.72262E-05	6.89293E-05	6.05261E-05	0.003379214	0.002532701	0.00166	0.0075704	0	0	0.214424	0	0.214424	0.000332
897	600438.6	4131231.6	15.04921	1.72508	15.14906	0.00301	16.00515	15.78648	0.001431819	7.24096E-05	5.37116E-05	6.13413E-05	0.003464296	0.001940065	0.00162	0.0070236	0	0	0.209353	0	0.209353	0.000324
898	600458.6	4131231.6	14.61998	1.49268	12.35198	0.00305	15.92201	12.74261	0.001390981	6.26547E-05	4.37945E-05	6.21565E-05	0.0034463	0.001565992	0.00156	0.0065719	0	0	0.201635	0	0.201635	0.000312
899	600478.6	4131231.6	14.51491	1.31958	10.42165	0.00308	15.62468	10.68412	0.001380984	5.53889E-05	3.69504E-05	6.27679E-05	0.003381944	0.001313015	0.00154	0.0062311	0	0	0.198598	0	0.198598	0.000307
900	600498.6	4131231.6	14.80053	1.19023	9.02359	0.00312	15.14045	9.21392	0.001408159	4.99595E-05	3.19935E-05	6.3583E-05	0.003277133	0.001132336	0.00155	0.0059632	0	0	0.200874	0	0.200874	0.000311
901	600518.6	4131231.6	14.30857	1.08786	7.98364	0.00316	14.71524	8.1317	0.001361353	4.56625E-05	2.83063E-05	6.43982E-05	0.003185096	0.000999338	0.0015	0.0056842	0	0	0.193895	0	0.193895	0.0003
902	600538.6	4131231.6	12.17434	0.99936	7.17381	0.00319	12.63525	7.2971	0.001158297	4.19478E-05	2.5435E-05	6.50096E-05	0.002734885	0.00089677	0.00129	0.0049223	0	0	0.16687	0	0.16687	0.000258
903	600558.6	4131231.6	7.30591	0.9203	6.52176	0.00323	7.92185	6.62947	0.000695102	3.86292E-05	2.31232E-05	6.58247E-05	0.001714675	0.000814723	0.00082	0.0033521	0	0	0.106362	0	0.106362	0.000165
904	600578.6	4131231.6	5.28817	0.85229	5.99226	0.00326	5.56952	6.0911	0.00050313	3.57745E-05	2.12458E-05	6.64361E-05	0.001205516	0.00074856	0.00063	0.0025807	0	0	0.08101	0	0.08101	0.000125
905	600598.6	4131231.6	4.20525	0.79248	5.54904	0.0033	4.34046	5.64288	0.000400098	3.3264E-05	1.96744E-05	6.72513E-05	0.000939487	0.000693477	0.00052	0.0021533	0	0	0.067267	0	0.067267	0.000104
906	600618.6	4131231.6	3.56157	0.7393	5.17142	0.00333	3.61359	5.26109	0.000338857	3.10318E-05	1.83355E-05	6.78626E-05	0.000782157	0.000646557	0.00046	0.0018848	0	0	0.058966	0	0.058966	9.12E-05
907	600638.6	4131231.6	3.16767	0.69329	4.84555	0.00336	3.1646	4.93461	0.00030138	2.91006E-05	1.71801E-05	6.8474E-05	0.000684974	0.000606434	0.00042	0.0017075	0	0	0.053801	0	0.053801	8.32E-05
908	600658.6	4131231.6	2.92276	0.65253	4.55986	0.00339	2.87629	4.64965	0.000278079	2.73897E-05	1.61672E-05	6.90854E-05	0.00062257	0.000571415	0.00039	0.0015847	0	0	0.050515	0	0.050515	7.81E-05
909	600678.6	4131231.6	2.77081	0.61542	4.30713	0.00342	2.68454	4.39638	0.000263622	2.5832E-05	1.52711E-05	6.96968E-05	0.000581066	0.000540289	0.00037	0.0014958	0	0	0.048408	0	0.048408	7.49E-05
910	600698.6	4131231.6	2.67711	0.582	4.07855	0.00345	2.54842	4.17015	0.000254707	2.44292E-05	1.44607E-05	7.03081E-05	0.000551603	0.000512487	0.00036	0.001428	0	0	0.047048	0	0.047048	7.28E-05
911	600718.6	4131231.6	2.59896	0.55172	3.87224	0.00348	2.42006	3.9661	0.000247271	2.31582E-05	1.37292E-05	7.09195E-05	0.000523819	0.00048741	0.00036	0.0013663	0	0	0.045907	0	0.045907	7.1E-05
912	600738.6	4131231.6	2.48491	0.52436	3.68506	0.00351	2.24715	3.7808	0.00023642	2.20098E-05	1.30655E-05	7.15309E-05	0.000486393	0.000464638	0.00034	0.0012941	0	0	0.044349	0	0.044349	6.86E-05
913	600758.6	4131231.6	2.30541	0.50029	3.5152	0.00354	2.02037	3.6126	0.000219342	2.09995E-05	1.24633E-05	7.21423E-05	0.000437307	0.000443967	0.00032	0.0012062	0	0	0.042012	0	0.042012	6.5E-05
914	600778.6	4131231.6	2.04386	0.47846	3.35932	0.00356	1.76419	3.45772	0.000194458	2.00832E-05	1.19106E-05	7.25499E-05	0.000381857	0.000424933	0.0003	0.0011058	0	0	0.038657	0	0.038657	5.98E-05
915	600798.6	4131231.6	1.77456	0.45831	3.21505	0.00359	1.56673	3.31381	0.000168836	1.92374E-05	1.13991E-05	7.31612E-05	0.000339117	0.000407248	0.00027	0.001019	0	0	0.035248	0	0.035248	5.45E-05
916	600818.6	4131231.6	1.56755	0.43922	3.08104	0.00361	1.43305	3.17891	0.000149141	1.84361E-05	1.0924E-05	7.35688E-05	0.000310182	0.000390669	0.00025	0.0009529	0	0	0.032589	0	0.032589	5.04E-05
917	600838.6	4131231.6	1.41279	0.42182	2.95633	0.00363	1.33011	3.05304	0.000134416	1.77057E-05	1.04818E-05	7.39764E-05	0.000287901	0.000375201	0.00024	0.0008997	0	0	0.030587	0	0.030587	4.73E-05
918	599958.6	4131251.6	1.36245	0.40564	1.55242	0.00212	1.45656	1.49302	0.000129627	1.70266E-05	5.50417E-06	4.32038E-05	0.000315271	0.000183483	0.0002	0.0006941	0	0	0.025258	0	0.025258	3.91E-05
919	599978.6	4131251.6	1.47276	0.43779	1.62434	0.00215	1.56489	1.5641	0.000140122	1.83761E-05	5.75917E-06	4.38152E-05	0.000338719	0.000192219	0.00021	0.000739	0	0	0.026901	0	0.026901	4.16E-05
920	599998.6	4131251.6	1.59132	0.47499	1.70394	0.00219	1.67617	1.64412	0.000151402	1.99375E-05	6.04139E-06	4.46304E-05	0.000362805	0.000202053	0.00022	0.0007869	0	0	0.028703	0	0.028703	4.44E-05
921	600018.6	4131251.6	1.72093	0.5184	1.79279	0.00222	1.795	1.73432	0.000163734	2.17596E-05	6.35641E-06	4.52418E-05	0.000388526	0.000213138	0.00024	0.0008388	0	0	0.030653	0	0.030653	4.74E-05
922	600038.6	4131251.6	1.86572	0.5695	1.89299	0.00226	1.92787	1.83634	0.000177509	2.39045E-05	6.71168E-06	4.60569E-05	0.000417285	0.000225675	0.00025	0.0008971	0	0	0.032863	0	0.032863	5.08E-05
923	600058.6	4131251.6	2.02879	0.63019	2.00733	0.00229	2.07777	1.95259	0.000193024	2.6452E-05	7.11707E-06	4.66683E-05	0.000449731	0.000239962	0.00027	0.000963	0	0	0.035329	0	0.035329	5.47E-05
924	600078.6	4131251.6	2.21191	0.70283	2.13967	0.00233	2.24434	2.08655	0.000210447	2.9501E-05	7.58629E-06	4.74835E-05	0.000485785	0.000256425	0.0003	0.0010372	0	0	0.038142	0	0.038142	5.9E-05
925	600098.6	4131251.6	2.41698	0.79033	2.29531	0.00237	2.42709	2.24321	0.000229957	3.31738E-05	8.13812E-06	4.82986E-05	0.000525341	0.000275677	0.00032	0.0011206	0	0	0.041316	0	0.041316	6.39E-05
926	600118.6	4131251.6	2.64715	0.89633	2.48168	0.00241	2.62685	2.42961	0.000251856	3.76231E-05	8.7989E-06	4.91138E-05	0.000568579	0.000298585	0.00035	0.0012146	0	0	0.044914	0	0.044914	6.95E-05
927	600138.6	4131251.6	2.90483	1.02496	2.70949	0.00246	2.84772	2.65586	0.000276373	4.30223E-05	9.60661E-06	5.01328E-05	0.000616386	0.00032639	0.00038	0.0013219	0	0	0.049017	0	0.049017	7.58E-05
928	600158.6	4131251.6	3.19464	1.18086	2.9947	0.0025	3.09828	2.93777	0.000303946	4.95662E-05	1.06178E-05	5.09479E-05	0.000670619	0.000361035	0.00042	0.0014467	0	0	0.053664	0	0.053664	8.3E-05
929	600178.6	4131251.6	3.53347	1.36836	3.36171	0.00254	3.39386	3.30095	0.000336183	5.74364E-05	1.19191E-05	5.17631E-05	0.000734597	0.000405667	0.00046	0.0015976	0	0	0.059123	0	0.059123	9.15E-05
930	600198.6	4131251.6	3.94631	1.58994	3.84974	0.00258	3.76087	3.78769	0.000375462	6.67371E-05	1.36494E-05	5.25783E-05	0.000814036	0.000465485	0.00051	0.0017879	0	0	0.065733	0	0.065733	0.000102
931	600218.6	4131251.6	4.48187	1.84222	4.52253	0.00263	4.24512	4.46733	0.000426416	7.73265E-05	1.60348E-05	5.35972E-05	0.000918851	0.000549008	0.00057	0.0020412	0	0	0.07413	0	0.07413	0.000115
932	600238.6	4131251.6	5.22479	2.1122	5.49464	0.00267	4.94089	5.46656	0.000497099	8.86588E-05	1.94815E-05	5.44124E-05	0.00106945	0.000671808	0.00066	0.0024009	0	0	0.085285	0	0.085285	0.000132
933	600258.6	4131251.6	6.3589	2.36802	6.97914	0.00272	6.04461	7.02789	0.000605001	9.93967E-05	2.47448E-05	5.54313E-05	0.001308349	0.000863686	0.00078	0.0029566	0	0	0.101436	0	0.101436	0.000157
934	600278.6	4131251.6	6.68938	2.56771	9.48549	0.00276	7.41117	9.74003	0.000636444	0.000107779	3.36312E-05	5.62465E-05	0.001604139	0.001196992	0.00083	0.0036352	0	0	0.107839	0	0.107839	0.000167
935	600298.6	4131251.6	8.30754	2.6615	14.19597	0.0028	9.19954	15.11135	0.0007904	0.000111715	5.03324E-05	5.70617E-05	0.00199123	0.001857096	0.00101	0.0048578	0	0	0.130517	0	0.130517	0.000202
936	600318.6	4131251.6	9.96616	2.64656	24.91461	0.00285	10.4473	28.70046	0.000948205	0.000111088	8.83358E-05	5.80806E-05	0.002261306	0.003527117	0.00121	0.0069941	0	0	0.155883	0	0.155883	0.000241
937	600338.6	4131251.6	8.49606	2.60016	42.60805	0.00289	7.53511	52.73144	0.000808336	0.000109141	0.000151069	5.88958E-05	0.001630966	0.006480383	0.00113	0.0092388	0	0	0.145764	0	0.145764	0.000225
938	600358.6	4131251.6	9.93211	2.59638	50.46505	0.00293	9.86976	61.67571	0.000944966	0.000108982	0.000178926	5.9711E-05	0.002136298	0.007579581	0.00129	0.0110085	0	0	0.167115	0	0.167115	0.000259
939	600378.6	4131251.6	14.67466	2.53178	31.79124	0.00297	13.37389	35.46916	0.001396183	0.000106271	0.000112717	6.05261E-05	0.002894763	0.00435895	0.00168	0.0089294	0	0	0.216647	0	0.216647	0.000335
940	600398.6	4131251.6	15.83647	2.23003	22.47885	0.00302	14.78296	24.05573	0.001506721	9.36047E-05	7.96997E-05	6.15451E-05	0.003199754	0.002956307	0.00174	0.0078976	0	0	0.225164	0	0.225164	0.000348

941	600418.6	4131251.6	15.19076	1.80201	17.09736	0.00306	15.44714	17.90896	0.001445286	7.56387E-05	6.06194E-05	6.23603E-05	0.003343515	0.002200905	0.00164	0.0071883	0	0	0.212537	0	0.212537	0.000329
942	600438.6	4131251.6	15.25601	1.48892	13.69579	0.0031	15.54071	14.16734	0.001451495	6.24969E-05	4.8559E-05	6.31754E-05	0.003363768	0.001741082	0.00163	0.0067306	0	0	0.210186	0	0.210186	0.000325
943	600458.6	4131251.6	15.58155	1.29031	11.4226	0.00314	15.70872	11.71949	0.001482467	5.41603E-05	4.04993E-05	6.39906E-05	0.003400134	0.001440256	0.00164	0.0064815	0	0	0.212176	0	0.212176	0.000328
944	600478.6	4131251.6	15.42662	1.13933	9.80436	0.00318	15.66335	10.00903	0.001467727	4.78229E-05	3.47618E-05	6.48058E-05	0.003390314	0.001230051	0.00162	0.0062355	0	0	0.208815	0	0.208815	0.000323
945	600498.6	4131251.6	14.50631	1.02316	8.59637	0.00321	15.06849	8.75028	0.001380166	4.29468E-05	3.04788E-05	6.54171E-05	0.003261557	0.001075358	0.00152	0.0058559	0	0	0.196389	0	0.196389	0.000304
946	600518.6	4131251.6	12.90858	0.93749	7.68059	0.00325	13.8008	7.80547	0.001228154	3.93508E-05	2.72319E-05	6.62323E-05	0.002987167	0.000959246	0.00136	0.0053074	0	0	0.175957	0	0.175957	0.000272
947	600538.6	4131251.6	8.79856	0.86803	6.95512	0.00329	9.64967	7.06346	0.000837117	3.64352E-05	2.46597E-05	6.70475E-05	0.00208866	0.000868058	0.00097	0.003922	0	0	0.124796	0	0.124796	0.000193
948	600558.6	4131251.6	5.86245	0.80687	6.36182	0.00332	6.16273	6.45999	0.000557768	3.38681E-05	2.25561E-05	6.76589E-05	0.001333916	0.000793895	0.00068	0.0028097	0	0	0.088155	0	0.088155	0.000136
949	600578.6	4131251.6	4.44145	0.75273	5.86946	0.00336	4.55121	5.96298	0.000422571	3.15956E-05	2.08104E-05	6.8474E-05	0.000985104	0.000732815	0.00054	0.0022614	0	0	0.070261	0	0.070261	0.000109
950	600598.6	4131251.6	3.64014	0.70488	5.45601	0.00339	3.66091	5.54615	0.000346332	2.95871E-05	1.93445E-05	6.90854E-05	0.0007924	0.000681589	0.00046	0.0019383	0	0	0.060035	0	0.060035	9.29E-05
951	600618.6	4131251.6	3.15047	0.66292	5.10052	0.00342	3.12446	5.19121	0.000299744	2.78258E-05	1.80841E-05	6.96968E-05	0.000676286	0.000637969	0.00042	0.0017296	0	0	0.0537	0	0.0537	8.31E-05
952	600638.6	4131251.6	2.82892	0.62487	4.78782	0.00346	2.77546	4.88045	0.00026915	2.62287E-05	1.69754E-05	7.05119E-05	0.000600745	0.000599778	0.00038	0.0015834	0	0	0.0495	0	0.0495	7.66E-05
953	600658.6	4131251.6	2.60821	0.59078	4.5132	0.00349	2.53524	4.60656	0.000248152	2.47978E-05	1.60017E-05	7.11233E-05	0.00054875	0.000566119	0.00036	0.0014749	0	0	0.046553	0	0.046553	7.2E-05
954	600678.6	4131251.6	2.44959	0.56087	4.26746	0.00352	2.35867	4.36406	0.00023306	2.35423E-05	1.51305E-05	7.17347E-05	0.000510531	0.000536317	0.00034	0.0013903	0	0	0.044406	0	0.044406	6.87E-05
955	600698.6	4131251.6	2.31838	0.53307	4.04402	0.00355	2.20583	4.14368	0.000220576	2.23754E-05	1.43382E-05	7.23461E-05	0.000477449	0.000509234	0.00033	0.0013163	0	0	0.042618	0	0.042618	6.59E-05
956	600718.6	4131251.6	2.19216	0.50754	3.84082	0.00358	2.05299	3.94286	0.000208568	2.13038E-05	1.36178E-05	7.29574E-05	0.000444367	0.000484554	0.00032	0.0012454	0	0	0.040913	0	0.040913	6.33E-05
957	600738.6	4131251.6	2.05612	0.48434	3.65566	0.0036	1.89294	3.75918	0.000195624	2.033E-05	1.29613E-05	7.3365E-05	0.000409725	0.000461981	0.0003	0.001174	0	0	0.039081	0	0.039081	6.05E-05
958	600758.6	4131251.6	1.90393	0.46386	3.48701	0.00363	1.73085	3.59139	0.000181145	1.94703E-05	1.23633E-05	7.39764E-05	0.00037464	0.000441361	0.00029	0.001103	0	0	0.0371	0	0.0371	5.74E-05
959	600778.6	4131251.6	1.72592	0.44506	3.33155	0.00365	1.56227	3.4359	0.000164208	1.86812E-05	1.18122E-05	7.4384E-05	0.000338151	0.000422252	0.00027	0.0010295	0	0	0.034789	0	0.034789	5.38E-05
960	600798.6	4131251.6	1.5504	0.42711	3.18735	0.00368	1.42242	3.29018	0.000147509	1.79278E-05	1.13009E-05	7.49954E-05	0.000307881	0.000404344	0.00025	0.000964	0	0	0.032546	0	0.032546	5.03E-05
961	600818.6	4131251.6	1.40908	0.41097	3.05375	0.0037	1.32014	3.15483	0.000134063	1.72503E-05	1.08272E-05	7.54029E-05	0.000285743	0.00038771	0.00024	0.000911	0	0	0.030711	0	0.030711	4.75E-05
962	600838.6	4131251.6	1.29743	0.3966	2.92996	0.00372	1.24011	3.0288	0.000123441	1.66471E-05	1.03883E-05	7.58105E-05	0.00026842	0.000372222	0.00023	0.0008669	0	0	0.029256	0	0.029256	4.53E-05
963	599998.6	4131271.6	1.5119	0.52003	1.82262	0.00225	1.58743	1.7614	0.000143846	2.18281E-05	6.46218E-06	4.58531E-05	0.000343597	0.000216466	0.00022	0.0007781	0	0	0.028183	0	0.028183	4.36E-05
964	600018.6	4131271.6	1.62253	0.56903	1.92304	0.00228	1.68933	1.86407	0.000154372	2.38848E-05	6.81822E-06	4.64645E-05	0.000365653	0.000229083	0.00023	0.0008263	0	0	0.029935	0	0.029935	4.63E-05
965	600038.6	4131271.6	1.7441	0.62631	2.03726	0.00232	1.80212	1.98071	0.000165938	2.62891E-05	7.22319E-06	4.72797E-05	0.000390067	0.000243418	0.00025	0.0008802	0	0	0.031899	0	0.031899	4.93E-05
966	600058.6	4131271.6	1.87814	0.69362	2.16894	0.00236	1.92668	2.11447	0.000178691	2.91144E-05	7.69007E-06	4.80948E-05	0.000417028	0.000259856	0.00026	0.0009405	0	0	0.034079	0	0.034079	5.27E-05
967	600078.6	4131271.6	2.02548	0.773	2.32313	0.0024	2.06214	2.27014	0.000192709	3.24464E-05	8.23676E-06	4.891E-05	0.000446348	0.000278987	0.00028	0.0010076	0	0	0.036498	0	0.036498	5.65E-05
968	600098.6	4131271.6	2.18667	0.86665	2.50681	0.00244	2.20755	2.45478	0.000208045	3.63773E-05	8.888E-06	4.97252E-05	0.000477822	0.000301678	0.0003	0.0010825	0	0	0.039179	0	0.039179	6.06E-05
969	600118.6	4131271.6	2.36185	0.97697	2.72995	0.00249	2.3624	2.6785	0.000224712	4.10079E-05	9.67915E-06	5.07441E-05	0.000511339	0.000329172	0.00033	0.0011667	0	0	0.042166	0	0.042166	6.52E-05
970	600178.6	4131271.6	2.99261	1.4227	3.82069	0.00262	2.91066	3.77095	0.000284724	5.97173E-05	1.35464E-05	5.33934E-05	0.000630009	0.000463427	0.00041	0.0015048	0	0	0.053187	0	0.053187	8.23E-05
971	600198.6	4131271.6	3.26453	1.60489	4.44485	0.00267	3.14578	4.40246	0.000310595	6.73646E-05	1.57594E-05	5.44124E-05	0.0006809	0.000541036	0.00045	0.0016701	0	0	0.057938	0	0.057938	8.96E-05
972	600218.6	4131271.6	3.59317	1.79046	5.32504	0.00271	3.42973	5.30568	0.000341863	7.51539E-05	1.88802E-05	5.52276E-05	0.000742361	0.000652037	0.00049	0.0018855	0	0	0.063496	0	0.063496	9.82E-05
973	600238.6	4131271.6	4.00245	1.95936	6.62614	0.00276	3.78472	6.66482	0.000380803	8.22434E-05	2.34933E-05	5.62465E-05	0.000819198	0.000819067	0.00054	0.0021811	0	0	0.070176	0	0.070176	0.000109
974	600258.6	4131271.6	4.53349	2.08388	8.67149	0.0028	4.24514	8.85751	0.000431327	8.74701E-05	3.07451E-05	5.70617E-05	0.000918856	0.001088536	0.00061	0.002614	0	0	0.078426	0	0.078426	0.000121
975	600278.6	4131271.6	5.31336	2.15066	12.29822	0.00285	4.90099	12.8895	0.000505526	9.02731E-05	4.36039E-05	5.80806E-05	0.001060814	0.001584043	0.0007	0.0033423	0	0	0.090176	0	0.090176	0.000139
976	600298.6	4131271.6	6.507	2.15798	19.74266	0.00289	5.79293	21.82107	0.000619092	9.05804E-05	6.99984E-05	5.88958E-05	0.001253873	0.002681681	0.00084	0.0047741	0	0	0.108416	0	0.108416	0.000168
977	600318.6	4131271.6	6.32739	2.13835	35.49898	0.00294	5.37805	43.03745	0.000602004	8.97564E-05	0.000125863	5.99148E-05	0.001164073	0.005289048	0.00088	0.0073307	0	0	0.113455	0	0.113455	0.000176
978	600338.6	4131271.6	7.72799	2.14074	60.38397	0.00298	6.60385	77.51498	0.00073526	8.98568E-05	0.000214094	6.07299E-05	0.001429396	0.009526133	0.0011	0.0120555	0	0	0.142209	0	0.142209	0.00022
979	600358.6	4131271.6	12.21562	2.16108	38.32638	0.00302	11.31642	43.90962	0.001162224	9.07105E-05	0.000135888	6.15451E-05	0.002449426	0.005396233	0.00145	0.009296	0	0	0.187515	0	0.187515	0.00029
980	600378.6	4131271.6	13.67792	2.09501	26.08311	0.00307	13.01446	28.27366	0.001301351	8.79373E-05	9.24788E-05	6.25641E-05	0.002816965	0.003474666	0.00154	0.007836	0	0	0.199663	0	0.199663	0.000309
981	600398.6	4131271.6	14.04244	1.8677	19.35045	0.00311	14.13563	20.39419	0.001336032	7.8396E-05	6.86078E-05	6.33792E-05	0.00305964	0.002506326	0.00155	0.0071124	0	0	0.199932	0	0.199932	0.000309
982	600418.6	4131271.6	14.2806	1.55379	15.22634	0.00315	14.79533	15.79224	0.001358692	6.52197E-05	5.39856E-05	6.41944E-05	0.003202432	0.001940773	0.00154	0.0066853	0	0	0.199373	0	0.199373	0.000308
983	600438.6	4131271.6	13.59625	1.29601	12.50433	0.00319	14.90791	12.84289	0.001293581	5.43995E-05	4.43346E-05	6.50096E-05	0.0032268	0.001578315	0.00146	0.0062624	0	0	0.188414	0	0.188414	0.000291
984	600458.6	4131271.6	14.21524	1.12792	10.63456	0.00323	15.14043	10.85146	0.001352473	4.7344E-05	3.77053E-05	6.58247E-05	0.003277128	0.00133358	0.0015	0.0061141	0	0	0.194364	0	0.194364	0.000301
985	600478.6	4131271.6	15.51549	1.0035	9.27152	0.00327	15.09601	9.42522	0.001476182	4.21215E-05	3.28726E-05	6.66399E-05	0.003267514	0.001158304	0.00162	0.0060436	0	0	0.209164	0	0.209164	0.000324
986	600498.6	4131271.6	15.1092	0.90256	8.22861	0.00331	14.14527	8.3515	0.001437527	3.78846E-05	2.91749E-05	6.74551E-05	0.003061727	0.00102635	0.00157	0.0056601	0	0	0.203246	0	0.203246	0.000314
987	600518.6	4131271.6	10.99324	0.82567	7.41796	0.00335	11.56019	7.52585	0.001045924	3.46572E-05	2.63007E-05	6.82702E-05	0.002502189	0.000924883	0.00118	0.0046022	0	0	0.151933	0	0.151933	0.000235
988	600538.6	4131271.6	6.62195	0.76648	6.76673	0.00338	6.96212	6.86663	0.000630029	3.21727E-05	2.39917E-05	6.88816E-05	0.001506943	0.000843868	0.00076	0.0031059	0	0	0.097622	0	0.097622	0.000151
989	600558.6	4131271.6	4.77777	0.718	6.22727	0.00342	4.83966	6.32471	0.000454569	3.01378E-05	2.2079E-05	6.96968E-05	0.001047539	0.00077727	0.00058	0.0024013	0	0	0.074532	0	0.074532	0.000115
990	600578.6	4131271.6	3.80101	0.67552	5.76996	0.00346	3.76936	5.86761	0.000361637	2.83547E-05	2.04576E-05	7.05119E-05	0.000815874	0.000721095	0.00048	0.0020179	0	0	0.062182	0	0.062182	9.62E-05
991	600598.6	4131271.6	3.22107	0.63766	5.37987	0.00349	3.15336	5.4773	0.000306461	2.67655E-05	1.90746E-05	7.11233E-05	0.000682541	0.000673128	0.00042	0.0017791	0	0	0.054743	0	0.054743	8.47E-05
992	600618.6	4131271.6	2.84955	0.60433	5.04102	0.00352	2.76965	5.1416	0.000271113	2.53665E-05	1.78732E-05	7.17347E-05	0.000599487	0.000631872	0.00039	0.0016174	0	0	0.049916	0	0.049916	7.72E-05
993	600638.6	4131271.6	2.58582	0.57301	4.74078	0.00355	2.50214	4.84232	0.000246021	2.40519E-05	1.68086E-05	7.23461E-05	0.000541585	0.000595093	0.00036	0.0014959	0	0	0.046444	0	0.046444	7.18E-05
994	600658.6	4131271.6	2.3874	0.54437	4.47019	0.00359	2.302	4.57542	0.000227143	2.28497E-05	1.58492E-05	7.31612E-05	0.000498265	0.000562292	0.00034	0.0013996	0	0	0.043829	0	0.043829	6.78E-05
995	600678.6	4131271.6	2.228	0.51873	4.22797	0.00362	2.13935	4.33632	0.000211977	2.17735E-05	1.49904E-05	7.37726E-05	0.00046306	0.000532908	0.00032	0.0013185	0	0	0.041697	0	0.041697	6.45E-05
996	600698.6	4131271.6	2.08776	0.49532	4.00861	0.00364	1.992	4.119	0.000198635	2.07909E-05	1.42127E-05	7.41802E-05	0.000431166	0.000506201	0.00031	0.0012452	0	0	0.039797	0	0.039797	6.16E-05
997	600718.6	4131271.6	1.95528	0.4737	3.8081	0.00367	1.85018	3.9197	0.00018603	1.98834E-05	1.35018E-05	7.47916E-05	0.000400469	0.000481708	0.00029	0.0011764	0	0	0.038037	0	0.038037	5.88E-05
998	600738.6	4131271.6	1.82374	0.4535	3.62401	0.0037	1.71313	3.73552	0.000173515	1.90355E-05	1.28491E-05	7.54029E-05	0.000370805	0.000459073	0.00028	0.0011107	0	0	0.036304	0	0.036304	5.62E-05
999	600758.6	4131271.6	1.68893	0.43559	3.45587	0.00372	1.57794	3.56657	0.000160689	1.82837E-05	1.22529E-05	7.58105E-05	0.000341543	0.00043831	0.00027	0.0010469	0	0	0.034524	0	0.034524	5.34E-05
###	600778.6	4131271.6	1.54681	0.41903	3.30057	0.00375	1.44382	3.40957	0.000147167	1.75886E-05	1.17023E-05	7.64219E-05	0.000312513	0.000419016	0.00025	0.0009844	0	0	0.032694	0	0.032694	5.06E-05
###	600798.6	4131271.6	1.41161	0.403	3.15642	0.00377	1.32916	3.26213	0.000134304	1.69158E-05	1.11912E-05	7.68295E-05	0.000287695	0.000400897	0.00024	0.0009278	0	0	0.030931	0	0.030931	4.78E-05
###	600818.6	4131271.6	1.30071	0.38917	3.02347	0.00379	1.24131	3.12603	0.000123753	1.63353E-05	1.07198E-05	7.72371E-05	0.00026868	0.000384171	0.00023	0.0008809	0	0	0.029483	0	0.029483	4.56E-05
###	600038.6	4131291.6	1.63896	0.67829	2.19732	0.00239	1.6948	2.14292	0.000155935	2.8471E-05	7.79069E-06	4.87062E-05	0.000366837	0.000263352	0.00024	0.0008711	0	0	0.031146	0	0.031146	4.82E-05
###	600058.6	4131291.6	1.75037	0.74867	2.34914	0.00243	1.79955	2.29759	0.000166535	3.14251E-05	8.32898E-06	4.95214E-05	0.00038951	0.00028236	0.00026	0.0009277	0	0	0.033073	0	0.033073	5.12E-05
###	600218.6	4131291.6	3.02332	1.64753	6.27776	0.0028	2.89574	6.31182	0.000287646	6.91544E-05	2.22581E-05	5.70617E-05	0.00062678	0.000775685	0.00044	0.0018386	0	0	0.056385	0	0.056385	8.72E-05
###	600238.6	4131291.6	3.28107	1.73467	8.0125	0.00285	3.09951	8.15005	0.000312169	7.28121E-05	2.84087E-05	5.80806E-05	0.000670885	0.001001593	0.00047	0.0021439	0	0	0.060955	0	0.060955	9.43E-05
###	600258.6	4131291.6	3.58075	1.78047	10.86759	0.00289	3.32486	11.27252	0.000340681	7.47346E-05	3.85315E-05	5.88958E-05	0.000719662	0.001385326	0.00051	0.0026178	0	0	0.066304	0	0.066304	0.000103
###	600278.6	4131291.6	3.93638	1.79251	16.30485	0.00294	3.57273	17.5519	0.000374517	7.52399E-05	5.78095E-05	5.99148E-05	0.000773313	0.002157025	0.00057	0.0034978	0	0	0.073368	0	0.073368	0.000113

###	600298.6	4131291.6	4.34661	1.78526	29.3542	0.00298	3.84208	34.50856	0.000413547	7.49356E-05	0.000104077	6.07299E-05	0.000831614	0.004240898	0.00065	0.0057258	0	0	0.084462	0	0.084462	0.000131
###	600318.6	4131291.6	5.10906	1.78521	49.83837	0.00303	4.47032	62.73436	0.000486089	7.49335E-05	0.000176704	6.17489E-05	0.000967595	0.007709682	0.0008	0.0094768	0	0	0.103362	0	0.103362	0.00016
###	600338.6	4131291.6	7.1771	1.80713	46.63592	0.00308	6.565	55.54048	0.000682847	7.58536E-05	0.00016535	6.27679E-05	0.001420987	0.006825597	0.00099	0.0092334	0	0	0.127583	0	0.127583	0.000197
###	600358.6	4131291.6	9.04028	1.82122	30.48545	0.00312	8.58302	33.60281	0.000860115	7.6445E-05	0.000108087	6.3583E-05	0.001857785	0.004129587	0.00111	0.0070956	0	0	0.14328	0	0.14328	0.000222
###	600378.6	4131291.6	11.60671	1.75532	21.94735	0.00316	10.85706	23.32936	0.001104291	7.36789E-05	7.78153E-05	6.43982E-05	0.002349998	0.002867041	0.00132	0.0065372	0	0	0.170683	0	0.170683	0.000264
###	600398.6	4131291.6	12.68524	1.58008	16.92683	0.00321	12.44321	17.62253	0.001206905	6.63233E-05	6.00148E-05	6.54171E-05	0.002693318	0.002165705	0.0014	0.0062577	0	0	0.18083	0	0.18083	0.00028
###	600418.6	4131291.6	12.08241	1.34649	13.71703	0.00325	13.42876	14.09944	0.00114955	5.65184E-05	4.86343E-05	6.62323E-05	0.002906639	0.001732738	0.00132	0.0059603	0	0	0.170781	0	0.170781	0.000264
###	600438.6	4131291.6	13.32129	1.14031	11.53056	0.00329	13.82476	11.76069	0.00126742	4.78641E-05	4.08821E-05	6.70475E-05	0.002992353	0.001445319	0.00142	0.0058609	0	0	0.184004	0	0.184004	0.000285
###	600458.6	4131291.6	13.10291	0.99725	9.98361	0.00333	14.1006	10.13587	0.001246643	4.18592E-05	3.53973E-05	6.78626E-05	0.003052058	0.001245639	0.00139	0.0056895	0	0	0.179938	0	0.179938	0.000278
###	600478.6	4131291.6	12.28671	0.89401	8.82947	0.00337	13.90293	8.94583	0.001168988	3.75257E-05	3.13053E-05	6.86778E-05	0.003009273	0.00109939	0.00131	0.0054152	0	0	0.168914	0	0.168914	0.000261
###	600498.6	4131291.6	11.15373	0.81017	7.92949	0.00341	12.37179	8.03293	0.001061193	3.40066E-05	2.81143E-05	6.9493E-05	0.002677859	0.0009872	0.00119	0.0048579	0	0	0.154215	0	0.154215	0.000239
###	600518.6	4131291.6	7.63948	0.74199	7.20794	0.00345	8.10475	7.30824	0.000726839	3.11447E-05	2.55561E-05	7.03081E-05	0.001754264	0.00089814	0.00085	0.0035063	0	0	0.110392	0	0.110392	0.000171
###	600538.6	4131291.6	5.20341	0.68875	6.61507	0.00349	5.18461	6.71751	0.000495065	2.891E-05	2.3454E-05	7.11233E-05	0.001122203	0.000825542	0.00062	0.0025663	0	0	0.079971	0	0.079971	0.000124
###	600558.6	4131291.6	4.05592	0.64771	6.11983	0.00352	3.93347	6.22616	0.00038589	2.71874E-05	2.16981E-05	7.17347E-05	0.000851395	0.000765158	0.00051	0.0021231	0	0	0.065486	0	0.065486	0.000101
###	600578.6	4131291.6	3.39626	0.61294	5.69247	0.00356	3.26093	5.80137	0.000323129	2.57279E-05	2.01829E-05	7.25499E-05	0.000705824	0.000712954	0.00044	0.0018604	0	0	0.057092	0	0.057092	8.83E-05
###	600598.6	4131291.6	2.97223	0.58269	5.31822	0.00359	2.84792	5.43162	0.000282785	2.44582E-05	1.8856E-05	7.31612E-05	0.000616429	0.000667514	0.0004	0.0016832	0	0	0.051619	0	0.051619	7.99E-05
###	600618.6	4131291.6	2.67552	0.55594	4.98945	0.00362	2.56668	5.10701	0.000254556	2.33354E-05	1.76903E-05	7.37726E-05	0.000555555	0.000627621	0.00037	0.0015525	0	0	0.047753	0	0.047753	7.39E-05
###	600638.6	4131291.6	2.44697	0.53076	4.69673	0.00366	2.35177	4.81504	0.000232811	2.22784E-05	1.66525E-05	7.45878E-05	0.000509038	0.00059174	0.00035	0.0014471	0	0	0.044776	0	0.044776	6.93E-05
###	600658.6	4131291.6	2.25886	0.50711	4.43017	0.00369	2.17425	4.55106	0.000214914	2.12858E-05	1.57074E-05	7.51991E-05	0.000470614	0.000559298	0.00033	0.001357	0	0	0.042291	0	0.042291	6.54E-05
###	600678.6	4131291.6	2.09428	0.48502	4.189	0.00372	2.01633	4.31084	0.000199255	2.03585E-05	1.48523E-05	7.58105E-05	0.000436432	0.000529777	0.00031	0.0012765	0	0	0.040115	0	0.040115	6.21E-05
###	600698.6	4131291.6	1.947	0.46528	3.97167	0.00374	1.87163	4.0934	0.000185242	1.953E-05	1.40817E-05	7.62181E-05	0.000405112	0.000503055	0.0003	0.0012032	0	0	0.038149	0	0.038149	5.9E-05
###	600718.6	4131291.6	1.80963	0.44683	3.77259	0.00377	1.73481	3.89314	0.000172173	1.87555E-05	1.33759E-05	7.68295E-05	0.000375498	0.000478444	0.00028	0.0011351	0	0	0.036347	0	0.036347	5.62E-05
###	600738.6	4131291.6	1.67759	0.42904	3.58882	0.0038	1.60363	3.70687	0.00015961	1.80088E-05	1.27243E-05	7.74409E-05	0.000347104	0.000455552	0.00027	0.0010704	0	0	0.034621	0	0.034621	5.36E-05
###	600758.6	4131291.6	1.54975	0.41314	3.42076	0.00382	1.47707	3.53576	0.000147447	1.73414E-05	1.21284E-05	7.78484E-05	0.00031971	0.000434524	0.00025	0.001009	0	0	0.032938	0	0.032938	5.1E-05
###	600778.6	4131291.6	1.42504	0.39833	3.26549	0.00385	1.35787	3.37678	0.000135582	1.67198E-05	1.15779E-05	7.84598E-05	0.000293909	0.000414986	0.00024	0.0009512	0	0	0.031331	0	0.031331	4.85E-05
###	600798.6	4131291.6	1.31079	0.38391	3.12156	0.00387	1.25605	3.22768	0.000124712	1.61145E-05	1.10676E-05	7.88674E-05	0.000271871	0.000396663	0.00023	0.0008993	0	0	0.029835	0	0.029835	4.62E-05
###	600218.6	4131311.6	2.62616	1.46884	7.41088	0.00289	2.51956	7.52103	0.000249859	6.1654E-05	2.62756E-05	5.88958E-05	0.000545356	0.00092429	0.0004	0.0018663	0	0	0.051286	0	0.051286	7.93E-05
###	600238.6	4131311.6	2.80725	1.50593	9.74714	0.00294	2.65357	10.03993	0.000267089	6.32108E-05	3.45589E-05	5.99148E-05	0.000574362	0.001233848	0.00042	0.002233	0	0	0.054918	0	0.054918	8.5E-05
###	600258.6	4131311.6	3.01694	1.51869	13.88796	0.00299	2.80528	14.69541	0.000287039	6.37464E-05	4.92404E-05	6.09337E-05	0.0006072	0.001805979	0.00046	0.0028741	0	0	0.059596	0	0.059596	9.22E-05
###	600278.6	4131311.6	3.28345	1.51667	22.66816	0.00303	3.00359	25.45156	0.000312396	6.36616E-05	8.03709E-05	6.17489E-05	0.000650124	0.003127846	0.00052	0.0042961	0	0	0.066994	0	0.066994	0.000104
###	600298.6	4131311.6	3.6828	1.51526	41.08109	0.00308	3.32758	50.69767	0.000350391	6.36025E-05	0.000145655	6.27679E-05	0.000720251	0.006230444	0.00062	0.0075731	0	0	0.080471	0	0.080471	0.000124
###	600318.6	4131311.6	4.34223	1.52879	58.40212	0.00313	3.8639	73.53849	0.000413131	6.41704E-05	0.000207067	6.37868E-05	0.000836337	0.009037446	0.00075	0.0106219	0	0	0.096727	0	0.096727	0.00015
###	600338.6	4131311.6	5.44989	1.55127	35.74976	0.00318	4.74758	40.34747	0.000518516	6.5114E-05	0.000126752	6.48058E-05	0.001027608	0.004958466	0.00078	0.0067613	0	0	0.100222	0	0.100222	0.000155
###	600358.6	4131311.6	7.27308	1.55338	24.9446	0.00322	6.06695	26.81528	0.000691979	6.52025E-05	8.84421E-05	6.56209E-05	0.001313184	0.00329544	0.00091	0.0055199	0	0	0.117813	0	0.117813	0.000182
###	600378.6	4131311.6	7.87111	1.49321	18.84288	0.00327	7.31819	19.72391	0.000748877	6.26769E-05	6.68082E-05	6.66399E-05	0.001584014	0.002423952	0.00095	0.004953	0	0	0.122177	0	0.122177	0.000189
###	600398.6	4131311.6	10.62688	1.3546	15.02909	0.00331	9.10242	15.47705	0.001011068	5.68588E-05	5.32863E-05	6.74551E-05	0.001970208	0.001902038	0.00119	0.0050609	0	0	0.15368	0	0.15368	0.000238
###	600418.6	4131311.6	11.71439	1.176	12.50606	0.00335	10.84703	12.74798	0.001114536	4.93622E-05	4.43408E-05	6.82702E-05	0.002347827	0.001566651	0.00128	0.005191	0	0	0.165037	0	0.165037	0.000255
###	600438.6	4131311.6	12.62274	1.01375	10.76012	0.0034	12.02778	10.90765	0.001200959	4.25518E-05	3.81505E-05	6.92892E-05	0.002603399	0.001340486	0.00135	0.0052948	0	0	0.174661	0	0.174661	0.00027
###	600458.6	4131311.6	12.71574	0.89134	9.47056	0.00344	12.35023	9.58078	0.001209807	3.74137E-05	3.35783E-05	7.01044E-05	0.002673193	0.001177421	0.00135	0.0052015	0	0	0.174655	0	0.174655	0.00027
###	600478.6	4131311.6	11.66059	0.80348	8.48415	0.00348	11.83431	8.5836	0.001109417	3.37258E-05	3.00809E-05	7.09195E-05	0.002561522	0.001054874	0.00124	0.0048605	0	0	0.160852	0	0.160852	0.000249
###	600498.6	4131311.6	9.25031	0.73518	7.70301	0.00352	9.5625	7.80474	0.000880097	3.08589E-05	2.73113E-05	7.17347E-05	0.002069792	0.000959156	0.00101	0.004039	0	0	0.130581	0	0.130581	0.000202
###	600518.6	4131311.6	5.888	0.67736	7.05516	0.00356	5.74193	7.16342	0.000560199	2.84319E-05	2.50144E-05	7.25499E-05	0.001242834	0.000880342	0.00069	0.0028094	0	0	0.088717	0	0.088717	0.000137
###	600538.6	4131311.6	4.50761	0.62983	6.50654	0.00359	4.25349	6.62355	0.000428865	2.64369E-05	2.30692E-05	7.31612E-05	0.000920663	0.000813995	0.00055	0.0022862	0	0	0.071306	0	0.071306	0.00011
###	600558.6	4131311.6	3.74796	0.59194	6.03735	0.00363	3.51947	6.16036	0.00035659	2.48465E-05	2.14057E-05	7.39764E-05	0.000761785	0.000757072	0.00048	0.0019957	0	0	0.061647	0	0.061647	9.54E-05
###	600578.6	4131311.6	3.25831	0.56203	5.62833	0.00366	3.07023	5.75816	0.000310004	2.3591E-05	1.99555E-05	7.45878E-05	0.000664548	0.000707644	0.00043	0.0018003	0	0	0.055353	0	0.055353	8.56E-05
###	600598.6	4131311.6	2.90513	0.53698	5.26614	0.0037	2.75496	5.40116	0.000276401	2.25395E-05	1.86713E-05	7.54029E-05	0.000596308	0.000663771	0.00039	0.0016531	0	0	0.050812	0	0.050812	7.86E-05
###	600618.6	4131311.6	2.62915	0.51443	4.94317	0.00373	2.50985	5.07885	0.000250144	2.1593E-05	1.75262E-05	7.60143E-05	0.000543254	0.000624161	0.00037	0.0015327	0	0	0.047226	0	0.047226	7.31E-05
###	600638.6	4131311.6	2.40474	0.49436	4.65255	0.00376	2.31051	4.78965	0.000228793	2.07506E-05	1.64958E-05	7.66257E-05	0.000500107	0.00058862	0.00034	0.0014314	0	0	0.044302	0	0.044302	6.85E-05
###	600658.6	4131311.6	2.20658	0.4755	4.38937	0.00379	2.13229	4.52606	0.000209939	1.99589E-05	1.55627E-05	7.72371E-05	0.000461532	0.000556226	0.00032	0.0013405	0	0	0.041721	0	0.041721	6.45E-05
###	600678.6	4131311.6	2.02258	0.45711	4.14883	0.00382	1.96169	4.28327	0.000192433	1.9187E-05	1.47099E-05	7.78484E-05	0.000424605	0.000526389	0.0003	0.0012552	0	0	0.039327	0	0.039327	6.08E-05
###	600698.6	4131311.6	1.85605	0.4404	3.93157	0.00385	1.80297	4.0627	0.000176589	1.84856E-05	1.39395E-05	7.84598E-05	0.000390251	0.000499282	0.00029	0.001177	0	0	0.037167	0	0.037167	5.75E-05
###	600718.6	4131311.6	1.70489	0.42449	3.73241	0.00387	1.65554	3.85936	0.000162207	1.78178E-05	1.32334E-05	7.88674E-05	0.00035834	0.000474293	0.00027	0.0011048	0	0	0.035183	0	0.035183	5.44E-05
###	600738.6	4131311.6	1.56675	0.40887	3.54865	0.0039	1.51832	3.67037	0.000149064	1.71622E-05	1.25819E-05	7.94788E-05	0.000328639	0.000451067	0.00026	0.001038	0	0	0.033393	0	0.033393	5.17E-05
###	600758.6	4131311.6	1.44152	0.39472	3.38055	0.00392	1.39316	3.49692	0.00013715	1.65682E-05	1.19859E-05	7.98864E-05	0.000301548	0.000429751	0.00025	0.0009769	0	0	0.031752	0	0.031752	4.91E-05
###	600778.6	4131311.6	1.3277	0.38141	3.22537	0.00395	1.28241	3.33605	0.000126321	1.60095E-05	1.14357E-05	8.04977E-05	0.000277576	0.000409981	0.00023	0.0009218	0	0	0.030287	0	0.030287	4.69E-05
###	600218.6	4131331.6	2.34697	1.29815	8.84428	0.00299	2.25878	9.06312	0.000223297	5.44894E-05	3.13578E-05	6.09337E-05	0.00048891	0.001113804	0.00037	0.0019728	0	0	0.047846	0	0.047846	7.4E-05
###	600238.6	4131331.6	2.49248	1.31023	12.10038	0.00304	2.36924	12.65554	0.000237141	5.49964E-05	4.29024E-05	6.19527E-05	0.000512819	0.001555291	0.0004	0.0024651	0	0	0.051326	0	0.051326	7.94E-05
###	600258.6	4131331.6	2.66848	1.31094	18.44185	0.00309	2.50813	20.11934	0.000253886	5.50262E-05	6.53864E-05	6.29716E-05	0.000542882	0.002472548	0.00044	0.0034527	0	0	0.056534	0	0.056534	8.75E-05
###	600278.6	4131331.6	2.89687	1.3092	35.32504	0.00314	2.69955	42.85335	0.000275615	5.49532E-05	0.000125246	6.39906E-05	0.000584314	0.005266424	0.00052	0.0063705	0	0	0.067204	0	0.067204	0.000104
###	600298.6	4131331.6	3.19629	1.31489	60.28971	0.00319	2.95441	78.04456	0.000304103	5.5192E-05	0.00021376	6.50096E-05	0.000639479	0.009591216	0.00064	0.0108688	0	0	0.082494	0	0.082494	0.000128
###	600318.6	4131331.6	3.5807	1.33178	42.43619	0.00323	3.27041	49.44224	0.000340677	5.5901E-05	0.000150459	6.58247E-05	0.000707876	0.006076159	0.00061	0.0073969	0	0	0.079235	0	0.079235	0.000123
###	600338.6	4131331.6	4.11225	1.35064	28.47781	0.00328	3.71352	31.06557	0.00039125	5.66926E-05	0.000100969	6.68437E-05	0.000803787	0.003817775	0.00062	0.0052373	0	0	0.07961	0	0.07961	0.000123
###	600358.6	4131331.6	4.80663	1.34514	20.99383	0.00333	4.3156	22.13647	0.000457315	5.64617E-05	7.44345E-05	6.78626E-05	0.000934107	0.002720441	0.00066	0.0043106	0	0	0.084822	0	0.084822	0.000131
###	600378.6	4131331.6	5.77012	1.29033	16.52302	0.00337	5.19001	17.06125	0.000548983	5.41611E-05	5.85831E-05	6.86778E-05	0.001123372	0.002096727	0.00073	0.0039505	0	0	0.094432	0	0.094432	0.000146
###	600398.6	4131331.6	7.21995	1.17929	13.606	0.00342	6.42059	13.86928	0.000686924	4.95003E-05	4.82406E-05	6.96968E-05	0.001389729	0.001704453	0.00085	0.0039485	0	0	0.110458	0	0.110458	0.000171
###	600418.6	4131331.6	7.06357	1.04035	11.61668	0.00346	7.20301	11.75828	0.000672046	4.36683E-05	4.11874E-05	7.05119E-05	0.001559083	0.001445023	0.00083	0.0038315	0	0	0.106974	0	0.106974	0.000165
###	600438.6	4131331.6	10.03999	0.9105	10.20091	0.00351	9.03128	10.30103	0.000955229	3.82179E-05	3.61678E-05	7.15309E-05	0.00195481	0.001265936	0.0011	0.0043219	0	0	0.142365	0	0.142365	0.00022
###	600458.6	4131331.6	9.91451	0.80644	9.11467	0.00355	9.48894	9.21232	0.000943291	3.385E-05	3.23164E-05	7.23461E-05	0.00205387	0.00113214	0.00108	0.0042678	0	0	0.139864	0	0.139864	0.000216

###	600478.6	4131331.6	9.63716	0.73032	8.25297	0.00359	8.83455	8.36036	0.000916903	3.06549E-05	2.92613E-05	7.31612E-05	0.001912228	0.001027439	0.00105	0.0039896	0	0	0.13575	0	0.13575	0.00021
###	600498.6	4131331.6	7.44082	0.6723	7.54736	0.00363	7.00918	7.66744	0.000707938	2.82195E-05	2.67595E-05	7.39764E-05	0.001517129	0.000942283	0.00084	0.0032963	0	0	0.1082	0	0.1082	0.000167
###	600518.6	4131331.6	5.66596	0.62408	6.95042	0.00367	5.28692	7.08237	0.000539073	2.61955E-05	2.4643E-05	7.47916E-05	0.001144348	0.000870381	0.00066	0.0026794	0	0	0.085938	0	0.085938	0.000133
###	600538.6	4131331.6	4.61484	0.58318	6.43184	0.0037	4.28679	6.57538	0.000439067	2.44788E-05	2.28044E-05	7.54029E-05	0.000927871	0.000808075	0.00056	0.0022977	0	0	0.072628	0	0.072628	0.000112
###	600558.6	4131331.6	3.90653	0.54883	5.97705	0.00374	3.63828	6.12694	0.000371677	2.30369E-05	2.11919E-05	7.62181E-05	0.000787501	0.000752965	0.00049	0.0020326	0	0	0.063626	0	0.063626	9.84E-05
###	600578.6	4131331.6	3.40272	0.52142	5.57486	0.00377	3.19226	5.73035	0.000323743	2.18864E-05	1.97659E-05	7.68295E-05	0.000690961	0.000704226	0.00044	0.0018374	0	0	0.057174	0	0.057174	8.84E-05
###	600598.6	4131331.6	3.01958	0.49904	5.21878	0.00381	2.85892	5.37419	0.00028729	2.0947E-05	1.85034E-05	7.76446E-05	0.00061881	0.000660456	0.0004	0.0016837	0	0	0.052282	0	0.052282	8.09E-05
###	600618.6	4131331.6	2.71221	0.47997	4.89623	0.00384	2.59226	5.05174	0.000258046	2.01466E-05	1.73598E-05	7.8256E-05	0.000561092	0.000620829	0.00037	0.0015557	0	0	0.048329	0	0.048329	7.48E-05
###	600638.6	4131331.6	2.44677	0.46298	4.60507	0.00387	2.3614	4.7582	0.000232792	1.94334E-05	1.63275E-05	7.88674E-05	0.000511122	0.000584755	0.00035	0.0014433	0	0	0.044917	0	0.044917	6.95E-05
###	600658.6	4131331.6	2.20123	0.44734	4.34169	0.0039	2.14358	4.49038	0.00020943	1.87769E-05	1.53936E-05	7.94788E-05	0.000463975	0.000551841	0.00032	0.0013389	0	0	0.04177	0	0.04177	6.46E-05
###	600678.6	4131331.6	1.97412	0.43252	4.10237	0.00393	1.93359	4.24527	0.000187823	1.81549E-05	1.45451E-05	8.00901E-05	0.000418523	0.000521719	0.0003	0.0012409	0	0	0.038866	0	0.038866	6.01E-05
###	600698.6	4131331.6	1.77414	0.41829	3.88403	0.00395	1.7412	4.02046	0.000168796	1.75576E-05	1.3771E-05	8.04977E-05	0.000376881	0.000494091	0.00028	0.0011516	0	0	0.036281	0	0.036281	5.61E-05
###	600718.6	4131331.6	1.60492	0.40457	3.68494	0.00398	1.57343	3.81387	0.000152696	1.69817E-05	1.30651E-05	8.11091E-05	0.000340567	0.000468702	0.00026	0.0010731	0	0	0.034113	0	0.034113	5.28E-05
###	600738.6	4131331.6	1.46299	0.39135	3.50192	0.004	1.43005	3.62365	0.000139192	1.64268E-05	1.24162E-05	8.15167E-05	0.000309533	0.000445325	0.00025	0.0010044	0	0	0.032264	0	0.032264	4.99E-05
###	600758.6	4131331.6	1.34252	0.37866	3.33359	0.00403	1.30846	3.44806	0.000127731	1.58941E-05	1.18194E-05	8.21281E-05	0.000283215	0.000423746	0.00024	0.0009445	0	0	0.030715	0	0.030715	4.75E-05
###	600198.6	4131351.6	2.0344	1.13928	8.09934	0.00304	1.99036	8.26803	0.000193558	4.78208E-05	2.87166E-05	6.19527E-05	0.000430811	0.001016092	0.00033	0.001779	0	0	0.04293	0	0.04293	6.64E-05
###	600218.6	4131351.6	2.14186	1.14967	10.72265	0.00309	2.07474	11.11778	0.000203782	4.8257E-05	3.80176E-05	6.29716E-05	0.000449075	0.00136631	0.00035	0.0021684	0	0	0.045642	0	0.045642	7.06E-05
###	600238.6	4131351.6	2.26534	1.15136	15.49664	0.00314	2.17549	16.58021	0.00021553	4.83279E-05	5.4944E-05	6.39906E-05	0.000470882	0.00203761	0.00038	0.0028913	0	0	0.04949	0	0.04949	7.66E-05
###	600258.6	4131351.6	2.41209	1.14971	26.23892	0.00319	2.30178	30.20991	0.000229492	4.82586E-05	9.30312E-05	6.50096E-05	0.000498218	0.00371262	0.00044	0.0046466	0	0	0.056342	0	0.056342	8.72E-05
###	600278.6	4131351.6	2.58736	1.15176	45.6581	0.00324	2.45724	56.89575	0.000246168	4.83447E-05	0.000161883	6.60285E-05	0.000531867	0.006992152	0.00052	0.0080464	0	0	0.067543	0	0.067543	0.000104
###	600298.6	4131351.6	2.78842	1.16215	51.45765	0.00329	2.63071	62.73267	0.000265297	4.87808E-05	0.000182445	6.70475E-05	0.000569414	0.007709475	0.00056	0.0088425	0	0	0.072863	0	0.072863	0.000113
###	600318.6	4131351.6	3.01954	1.17755	32.68675	0.00334	2.82751	36.37373	0.000287287	4.94272E-05	0.000115892	6.80664E-05	0.000612011	0.004470117	0.00052	0.0056028	0	0	0.067317	0	0.067317	0.000104
###	600338.6	4131351.6	3.31577	1.19111	23.4511	0.00339	3.08624	24.96028	0.000315471	4.99964E-05	8.31469E-05	6.90854E-05	0.000668013	0.003067471	0.00052	0.0042532	0	0	0.066932	0	0.066932	0.000104
###	600358.6	4131351.6	3.67715	1.18045	18.15948	0.00344	3.40701	18.83177	0.000349853	4.95489E-05	6.43852E-05	7.01044E-05	0.000737443	0.002314313	0.00053	0.0035856	0	0	0.069026	0	0.069026	0.000107
###	600378.6	4131351.6	4.11803	1.13015	14.84298	0.00349	3.80431	15.14692	0.0003918	4.74376E-05	5.26264E-05	7.11233E-05	0.000823438	0.001861467	0.00056	0.0032479	0	0	0.072787	0	0.072787	0.000113
###	600398.6	4131351.6	4.71819	1.04041	12.61042	0.00353	4.32753	12.75536	0.0004489	4.36708E-05	4.47108E-05	7.19385E-05	0.000936689	0.001567558	0.00061	0.0031135	0	0	0.078765	0	0.078765	0.000122
###	600418.6	4131351.6	5.55886	0.93056	11.02936	0.00358	5.03919	11.12349	0.000528884	3.90599E-05	3.91051E-05	7.29574E-05	0.001090727	0.001367011	0.00068	0.0031377	0	0	0.087916	0	0.087916	0.000136
###	600438.6	4131351.6	6.25662	0.825	9.85118	0.00362	5.49551	9.9481	0.00059527	3.46291E-05	3.49278E-05	7.37726E-05	0.001189497	0.001222563	0.00074	0.0031507	0	0	0.095492	0	0.095492	0.000148
###	600458.6	4131351.6	6.48526	0.73705	8.90862	0.00366	5.64058	9.0266	0.000617024	3.09374E-05	3.15859E-05	7.45878E-05	0.001220897	0.001109316	0.00075	0.0030843	0	0	0.0975	0	0.0975	0.000151
###	600478.6	4131351.6	6.23036	0.67062	8.12612	0.0037	5.75614	8.26541	0.000592772	2.8149E-05	2.88115E-05	7.54029E-05	0.00124591	0.00101577	0.00073	0.0029868	0	0	0.093751	0	0.093751	0.000145
###	600498.6	4131351.6	7.06425	0.61988	7.45982	0.00374	5.94441	7.61468	0.00067211	2.60192E-05	2.64491E-05	7.62181E-05	0.001286661	0.000935799	0.0008	0.0030233	0	0	0.103533	0	0.103533	0.00016
###	600518.6	4131351.6	7.25787	0.57932	6.88495	0.00378	6.19048	7.05297	0.000690532	2.43167E-05	2.44109E-05	7.70333E-05	0.001339922	0.000866768	0.00082	0.003023	0	0	0.105537	0	0.105537	0.000163
###	600538.6	4131351.6	5.66933	0.54454	6.3777	0.00382	5.26958	6.55512	0.000539394	2.28569E-05	2.26124E-05	7.78484E-05	0.001140594	0.000805586	0.00066	0.0026089	0	0	0.08568	0	0.08568	0.000133
###	600558.6	4131351.6	4.61193	0.51409	5.92635	0.00385	4.30645	6.10585	0.00043879	2.15787E-05	2.10121E-05	7.84598E-05	0.000932126	0.000750373	0.00056	0.0022423	0	0	0.072381	0	0.072381	0.000112
###	600578.6	4131351.6	3.88314	0.48885	5.52568	0.00389	3.64849	5.70292	0.000369452	2.05193E-05	1.95915E-05	7.9275E-05	0.000789711	0.000700855	0.00049	0.0019794	0	0	0.063201	0	0.063201	9.78E-05
###	600598.6	4131351.6	3.34842	0.46809	5.16468	0.00392	3.17796	5.33949	0.000318577	1.96479E-05	1.83116E-05	7.98864E-05	0.000687866	0.000656192	0.00044	0.0017805	0	0	0.056424	0	0.056424	8.73E-05
###	600618.6	4131351.6	2.93083	0.45125	4.84236	0.00395	2.81615	5.01197	0.000278846	1.8941E-05	1.71688E-05	8.04977E-05	0.000609552	0.000615942	0.0004	0.0016209	0	0	0.051127	0	0.051127	7.91E-05
###	600638.6	4131351.6	2.55159	0.43621	4.54974	0.00398	2.4851	4.7122	0.000242765	1.83097E-05	1.61313E-05	8.11091E-05	0.000537897	0.000579102	0.00036	0.0014753	0	0	0.046326	0	0.046326	7.17E-05
###	600658.6	4131351.6	2.19847	0.42277	4.28544	0.00401	2.16338	4.43958	0.000209168	1.77456E-05	1.51942E-05	8.17205E-05	0.000468261	0.000545598	0.00032	0.0013377	0	0	0.041867	0	0.041867	6.48E-05
###	600678.6	4131351.6	1.90004	0.41068	4.04712	0.00404	1.87745	4.19237	0.000180775	1.72381E-05	1.43492E-05	8.23319E-05	0.000406372	0.000515218	0.00029	0.0012163	0	0	0.0381	0	0.0381	5.89E-05
###	600698.6	4131351.6	1.66543	0.39844	3.82866	0.00406	1.64349	3.96444	0.000158453	1.67244E-05	1.35747E-05	8.27394E-05	0.000355731	0.000487206	0.00027	0.0011144	0	0	0.035101	0	0.035101	5.43E-05
###	600718.6	4131351.6	1.48848	0.38658	3.62901	0.00409	1.46434	3.75585	0.000141618	1.62265E-05	1.28668E-05	8.33508E-05	0.000316955	0.000461572	0.00025	0.0010326	0	0	0.032847	0	0.032847	5.08E-05
###	600738.6	4131351.6	1.35429	0.37559	3.44783	0.00411	1.32864	3.56568	0.000128851	1.57652E-05	1.22244E-05	8.37584E-05	0.000287583	0.000438201	0.00024	0.0009664	0	0	0.031106	0	0.031106	4.81E-05
###	600198.6	4131371.6	1.88888	1.02396	9.59241	0.00314	1.8593	9.88102	0.000179713	4.29803E-05	3.40103E-05	6.39906E-05	0.000402443	0.001214319	0.00032	0.0019375	0	0	0.041462	0	0.041462	6.41E-05
###	600218.6	4131371.6	1.98048	1.02603	13.30166	0.0032	1.93553	14.02554	0.000188428	4.30672E-05	4.71616E-05	6.52134E-05	0.000418943	0.001723656	0.00034	0.0024865	0	0	0.044458	0	0.044458	6.88E-05
###	600238.6	4131371.6	2.08323	1.02454	20.81912	0.00325	2.0253	23.14107	0.000198204	4.30047E-05	7.38151E-05	6.62323E-05	0.000438374	0.002843901	0.00038	0.0036635	0	0	0.049292	0	0.049292	7.63E-05
###	600258.6	4131371.6	2.19877	1.02428	37.51452	0.00331	2.13014	45.98851	0.000209196	4.29938E-05	0.000133009	6.74551E-05	0.000461066	0.005651716	0.00045	0.0065654	0	0	0.058523	0	0.058523	9.05E-05
###	600278.6	4131371.6	2.32543	1.02995	56.07796	0.00336	2.2441	71.00738	0.000221247	4.32318E-05	0.000198827	6.8474E-05	0.000485733	0.008726388	0.00053	0.0097439	0	0	0.068753	0	0.068753	0.000106
###	600298.6	4131371.6	2.46073	1.04249	38.10835	0.00341	2.36044	43.53114	0.00023412	4.37581E-05	0.000135115	6.9493E-05	0.000510914	0.00534972	0.00048	0.0063431	0	0	0.062379	0	0.062379	9.65E-05
###	600318.6	4131371.6	2.60934	1.05568	26.32424	0.00346	2.48754	28.35581	0.000248259	4.43118E-05	9.33337E-05	7.05119E-05	0.000538425	0.003484762	0.00046	0.0044796	0	0	0.059009	0	0.059009	9.13E-05
###	600338.6	4131371.6	2.78812	1.06297	20.03498	0.00351	2.64243	20.9016	0.000265269	4.46178E-05	7.10349E-05	7.15309E-05	0.000571951	0.002568683	0.00045	0.0035931	0	0	0.058496	0	0.058496	9.05E-05
###	600358.6	4131371.6	2.98955	1.04794	16.24638	0.00356	2.81562	16.62927	0.000284433	4.39869E-05	5.76022E-05	7.25499E-05	0.000609438	0.002043639	0.00046	0.0031116	0	0	0.059288	0	0.059288	9.17E-05
###	600378.6	4131371.6	3.20555	1.00114	13.75564	0.0036	2.99493	13.93078	0.000304984	4.20225E-05	4.87712E-05	7.3365E-05	0.000648249	0.001712011	0.00047	0.0028294	0	0	0.060654	0	0.060654	9.38E-05
###	600398.6	4131371.6	3.44431	0.92847	12.03208	0.00365	3.17797	12.13572	0.0003277	3.89722E-05	4.26602E-05	7.4384E-05	0.000687868	0.001491408	0.00048	0.002663	0	0	0.062539	0	0.062539	9.67E-05
###	600418.6	4131371.6	3.70544	0.84068	10.73778	0.00369	3.33513	10.84349	0.000352545	3.52872E-05	3.80713E-05	7.51991E-05	0.000721885	0.001332601	0.0005	0.0025556	0	0	0.064786	0	0.064786	0.0001
###	600438.6	4131371.6	4.03045	0.75277	9.69534	0.00374	3.4835	9.83061	0.000383467	3.15972E-05	3.43752E-05	7.62181E-05	0.000753999	0.001208124	0.00053	0.0024878	0	0	0.067961	0	0.067961	0.000105
###	600458.6	4131371.6	4.62498	0.67889	8.82988	0.00378	3.80941	8.99601	0.000440032	2.84962E-05	3.13067E-05	7.70333E-05	0.000824542	0.001105557	0.00058	0.002507	0	0	0.074582	0	0.074582	0.000115
###	600478.6	4131371.6	5.74218	0.6216	8.08195	0.00382	4.3337	8.27133	0.000546325	2.60914E-05	2.86549E-05	7.78484E-05	0.000938024	0.001016498	0.00068	0.0026334	0	0	0.087776	0	0.087776	0.000136
###	600498.6	4131371.6	5.5337	0.57704	7.42211	0.00386	4.32604	7.62423	0.00052649	2.4221E-05	2.63154E-05	7.86636E-05	0.000936366	0.000936973	0.00066	0.002529	0	0	0.084773	0	0.084773	0.000131
###	600518.6	4131371.6	6.23025	0.54139	6.83944	0.0039	4.93961	7.04853	0.000592761	2.27246E-05	2.42495E-05	7.94788E-05	0.001069173	0.000866223	0.00072	0.0026546	0	0	0.092986	0	0.092986	0.000144
###	600538.6	4131371.6	7.14673	0.51101	6.3262	0.00394	5.39434	6.53346	0.000679958	2.14495E-05	2.24298E-05	8.02939E-05	0.001167599	0.000802924	0.0008	0.0027747	0	0	0.103964	0	0.103964	0.000161
###	600558.6	4131371.6	6.30999	0.48443	5.86998	0.00397	5.44257	6.07081	0.000600348	2.03338E-05	2.08123E-05	8.09053E-05	0.001178038	0.000746067	0.00072	0.0026465	0	0	0.093397	0	0.093397	0.000144
###	600578.6	4131371.6	4.96149	0.46217	5.46404	0.004	4.6055	5.65825	0.000472048	1.93994E-05	1.9373E-05	8.15167E-05	0.000996855	0.000695366	0.00059	0.0022846	0	0	0.076582	0	0.076582	0.000118
###	600598.6	4131371.6	4.03456	0.44335	5.10111	0.00404	3.83911	5.28626	0.000383858	1.86094E-05	1.80862E-05	8.23319E-05	0.000830971	0.00064965	0.0005	0.0019835	0	0	0.065017	0	0.065017	0.000101
###	600618.6	4131371.6	3.31078	0.42708	4.77409	0.00407	3.20944	4.94864	0.000314996	1.79265E-05	1.69267E-05	8.29432E-05	0.000694679	0.000608159	0.00043	0.0017356	0	0	0.055955	0	0.055955	8.66E-05
###	600638.6	4131371.6	2.63868	0.41364	4.48192	0.0041	2.60802	4.64533	0.000251051	1.73624E-05	1.58908E-05	8.35546E-05	0.000564503	0.000570884	0.00037	0.0015032	0	0	0.04756	0	0.04756	7.36E-05
###	600658.6	4131371.6	2.10374	0.402	4.21905	0.00413	2.08706	4.37128	0.000200155	1.68738E-05	1.49588E-05	8.4166E-05	0.000451742	0.000537204	0.00032	0.0013051	0	0	0.040875	0	0.040875	6.32E-05
###	600678.6	4131371.6	1.74507	0.39147	3.98128	0.00415	1.72427	4.12256	0.00016603	1.64318E-05	1.41158E-05	8.45736E-05	0.000373216	0.000506638	0.00028	0.001161	0	0	0.036349	0	0.036349	5.62E-05

###	600698.6	4131371.6	1.51196	0.38086	3.76403	0.00418	1.48814	3.8943	0.000143852	1.59865E-05	1.33455E-05	8.51849E-05	0.000322106	0.000478586	0.00026	0.0010591	0	0	0.033404	0	0.033404	5.17E-05
###	600718.6	4131371.6	1.35623	0.37064	3.56588	0.0042	1.33333	3.68612	0.000129035	1.55575E-05	1.2643E-05	8.55925E-05	0.000288598	0.000453002	0.00024	0.0009844	0	0	0.031395	0	0.031395	4.86E-05
###	600178.6	4131391.6	1.69801	0.92412	8.6272	0.0032	1.69425	8.84297	0.000161553	3.87896E-05	3.05881E-05	6.52134E-05	0.000366718	0.001086749	0.0003	0.0017496	0	0	0.038288	0	0.038288	5.92E-05
###	600198.6	4131391.6	1.76918	0.92626	11.52638	0.00326	1.75424	12.01633	0.000168324	3.88794E-05	4.08673E-05	6.64361E-05	0.000379703	0.001476736	0.00031	0.0021709	0	0	0.040662	0	0.040662	6.29E-05
###	600218.6	4131391.6	1.84586	0.92507	17.04824	0.00331	1.82158	18.46045	0.00017562	3.88295E-05	6.04453E-05	6.74551E-05	0.000394279	0.00226868	0.00034	0.0030053	0	0	0.044262	0	0.044262	6.85E-05
###	600238.6	4131391.6	1.92845	0.92367	30.50432	0.00337	1.89708	36.3322	0.000183478	3.87707E-05	0.000108154	6.86778E-05	0.000410621	0.004465013	0.0004	0.0052747	0	0	0.051596	0	0.051596	7.98E-05
###	600258.6	4131391.6	2.01582	0.92566	43.69227	0.00342	1.97749	54.00409	0.00019179	3.88542E-05	0.000154913	6.96968E-05	0.000428025	0.006636784	0.00046	0.0075201	0	0	0.058859	0	0.058859	9.11E-05
###	600278.6	4131391.6	2.10456	0.93247	44.60067	0.00348	2.05565	52.95674	0.000200233	3.91401E-05	0.000158134	7.09195E-05	0.000444943	0.006508071	0.00047	0.0074214	0	0	0.060562	0	0.060562	9.37E-05
###	600298.6	4131391.6	2.19595	0.94429	29.76117	0.00353	2.13152	32.5995	0.000208928	3.96362E-05	0.000105519	7.19385E-05	0.000461365	0.004006286	0.00043	0.0048937	0	0	0.055079	0	0.055079	8.52E-05
###	600318.6	4131391.6	2.29497	0.9557	22.29675	0.00358	2.2124	23.48607	0.000218349	4.01151E-05	7.90541E-05	7.29574E-05	0.000478871	0.002886299	0.00041	0.0037756	0	0	0.053069	0	0.053069	8.21E-05
###	600338.6	4131391.6	2.4048	0.95819	17.98788	0.00363	2.30099	18.5322	0.000228799	4.02197E-05	6.37768E-05	7.39764E-05	0.000498047	0.002277498	0.00041	0.0031823	0	0	0.052591	0	0.052591	8.14E-05
###	600358.6	4131391.6	2.51758	0.94113	15.22924	0.00368	2.38715	15.48613	0.000239529	3.95036E-05	5.39959E-05	7.49954E-05	0.000516696	0.001903154	0.00041	0.0028279	0	0	0.052752	0	0.052752	8.16E-05
###	600378.6	4131391.6	2.62376	0.89913	13.304	0.00373	2.4581	13.44915	0.000249631	3.77406E-05	4.71699E-05	7.60143E-05	0.000532053	0.001652821	0.00041	0.0025954	0	0	0.05308	0	0.05308	8.21E-05
###	600398.6	4131391.6	2.73049	0.83782	11.87268	0.00377	2.51279	12.00689	0.000259786	3.51672E-05	4.20951E-05	7.68295E-05	0.00054389	0.001475576	0.00041	0.0024333	0	0	0.053509	0	0.053509	8.28E-05
###	600418.6	4131391.6	2.84859	0.76569	10.71299	0.00382	2.55884	10.87913	0.000271022	3.21395E-05	3.79834E-05	7.78484E-05	0.000553858	0.001336981	0.00042	0.0023098	0	0	0.054171	0	0.054171	8.38E-05
###	600438.6	4131391.6	2.99717	0.69356	9.7177	0.00386	2.61905	9.92102	0.000285158	2.91119E-05	3.44545E-05	7.86636E-05	0.00056689	0.001219235	0.00043	0.0022135	0	0	0.055256	0	0.055256	8.55E-05
###	600458.6	4131391.6	3.22585	0.63034	8.84438	0.0039	2.74909	9.07598	0.000306915	2.64583E-05	3.13581E-05	7.94788E-05	0.000595037	0.001115384	0.00044	0.0021546	0	0	0.057431	0	0.057431	8.88E-05
###	600478.6	4131391.6	3.58061	0.57967	8.07346	0.00395	2.98915	8.31887	0.000340668	2.43314E-05	2.86248E-05	8.04977E-05	0.000646998	0.00102234	0.00047	0.0021435	0	0	0.061298	0	0.061298	9.48E-05
###	600498.6	4131391.6	4.20476	0.54019	7.38883	0.00398	3.41209	7.63718	0.000400051	2.26743E-05	2.61974E-05	8.11091E-05	0.000738543	0.000938564	0.00053	0.0022071	0	0	0.068527	0	0.068527	0.000106
###	600518.6	4131391.6	5.53821	0.50923	6.79144	0.00402	3.85196	7.03116	0.000526919	2.13747E-05	2.40793E-05	8.19243E-05	0.000833752	0.000864088	0.00065	0.0023521	0	0	0.084593	0	0.084593	0.000131
###	600538.6	4131391.6	5.57378	0.48311	6.26232	0.00406	4.05957	6.49103	0.000530303	2.02784E-05	2.22033E-05	8.27394E-05	0.000878689	0.000797709	0.00066	0.0023319	0	0	0.084751	0	0.084751	0.000131
###	600558.6	4131391.6	6.64277	0.45989	5.79598	0.00409	4.70694	6.00853	0.00063201	1.93037E-05	2.05499E-05	8.33508E-05	0.001018812	0.000738413	0.00076	0.0025124	0	0	0.09764	0	0.09764	0.000151
###	600578.6	4131391.6	7.58151	0.43972	5.38265	0.00413	5.1668	5.58115	0.000721324	1.84571E-05	1.90844E-05	8.4166E-05	0.001118348	0.00068589	0.00084	0.0026473	0	0	0.108994	0	0.108994	0.000169
###	600598.6	4131391.6	5.45649	0.42233	5.01666	0.00416	4.88949	5.20071	0.000519144	1.77271E-05	1.77868E-05	8.47774E-05	0.001058324	0.000639137	0.00064	0.0023369	0	0	0.082671	0	0.082671	0.000128
###	600618.6	4131391.6	3.69046	0.40744	4.69058	0.00419	3.65288	4.86054	0.000351119	1.71021E-05	1.66307E-05	8.53887E-05	0.000790662	0.000597332	0.00047	0.0018582	0	0	0.060796	0	0.060796	9.4E-05
###	600638.6	4131391.6	2.41275	0.39499	4.40009	0.00422	2.39977	4.55666	0.000229555	1.65796E-05	1.56007E-05	8.60001E-05	0.000519427	0.000559987	0.00035	0.0014271	0	0	0.044958	0	0.044958	6.95E-05
###	600658.6	4131391.6	1.80875	0.38414	4.13877	0.00424	1.77485	4.28281	0.000172089	1.61241E-05	1.46742E-05	8.64077E-05	0.000384164	0.000526332	0.00029	0.0011998	0	0	0.037402	0	0.037402	5.79E-05
###	600678.6	4131391.6	1.50989	0.37414	3.90215	0.00427	1.47666	4.03445	0.000143655	1.57044E-05	1.38352E-05	8.70191E-05	0.000319621	0.00049581	0.00026	0.0010756	0	0	0.033642	0	0.033642	5.2E-05
###	600698.6	4131391.6	1.34122	0.36487	3.68857	0.00429	1.31569	3.80921	0.000127607	1.53153E-05	1.3078E-05	8.74266E-05	0.00028478	0.000468129	0.00024	0.0009963	0	0	0.031472	0	0.031472	4.87E-05
###	600718.6	4131391.6	1.23247	0.35614	3.4941	0.00431	1.21486	3.60433	0.00011726	1.49488E-05	1.23885E-05	8.78342E-05	0.000262955	0.000442951	0.00023	0.0009383	0	0	0.030051	0	0.030051	4.65E-05
###	600158.6	4131411.6	1.55102	0.84565	7.84158	0.00326	1.56525	8.00343	0.000147568	3.54958E-05	2.78027E-05	6.64361E-05	0.000338797	0.000983574	0.00028	0.0015997	0	0	0.035852	0	0.035852	5.55E-05
###	600178.6	4131411.6	1.60725	0.846	10.06706	0.00332	1.61295	10.40575	0.000152918	3.55105E-05	3.56932E-05	6.76589E-05	0.000349121	0.001278805	0.00029	0.0019197	0	0	0.037724	0	0.037724	5.84E-05
###	600198.6	4131411.6	1.66736	0.84503	14.09248	0.00338	1.66572	14.9503	0.000158637	3.54698E-05	4.99655E-05	6.88816E-05	0.000360543	0.001837304	0.00031	0.0025108	0	0	0.040461	0	0.040461	6.26E-05
###	600218.6	4131411.6	1.73008	0.84316	22.84539	0.00343	1.72289	25.85788	0.000164604	3.53913E-05	8.09993E-05	6.99006E-05	0.000372918	0.003177781	0.00035	0.0039016	0	0	0.045366	0	0.045366	7.02E-05
###	600238.6	4131411.6	1.79458	0.84299	37.55321	0.00349	1.78258	46.3594	0.000170741	3.53842E-05	0.000133146	7.11233E-05	0.000385837	0.005697296	0.00041	0.0064935	0	0	0.053059	0	0.053059	8.21E-05
###	600258.6	4131411.6	1.85922	0.84693	52.83466	0.00355	1.84061	66.39762	0.000176891	3.55496E-05	0.000187328	7.23461E-05	0.000398398	0.008159875	0.00047	0.0090304	0	0	0.061039	0	0.061039	9.44E-05
###	600278.6	4131411.6	1.92092	0.8539	34.1029	0.0036	1.89162	38.47594	0.000182761	3.58421E-05	0.000120913	7.3365E-05	0.000409439	0.004728466	0.00041	0.0055508	0	0	0.05338	0	0.05338	8.26E-05
###	600298.6	4131411.6	1.98278	0.864	25.35177	0.00366	1.93872	27.23305	0.000188647	3.62661E-05	8.98858E-05	7.45878E-05	0.000419634	0.003346781	0.00039	0.0041558	0	0	0.050343	0	0.050343	7.79E-05
###	600318.6	4131411.6	2.04871	0.87294	20.39053	0.00371	1.9871	21.31854	0.000194919	3.66413E-05	7.22955E-05	7.56067E-05	0.000430105	0.002619923	0.00038	0.0034295	0	0	0.04906	0	0.04906	7.59E-05
###	600338.6	4131411.6	2.11547	0.87148	17.23318	0.00376	2.03303	17.7093	0.000201271	3.658E-05	6.1101E-05	7.66257E-05	0.000440047	0.002176368	0.00038	0.002992	0	0	0.048558	0	0.048558	7.51E-05
###	600358.6	4131411.6	2.1789	0.85357	15.07662	0.00381	2.07097	15.33112	0.000207306	3.58283E-05	5.34548E-05	7.76446E-05	0.000448259	0.001884104	0.00037	0.0027066	0	0	0.048384	0	0.048384	7.48E-05
###	600378.6	4131411.6	2.23548	0.81655	13.45308	0.00386	2.09602	13.64736	0.000212689	3.42744E-05	4.76985E-05	7.86636E-05	0.000453681	0.00167718	0.00037	0.0025042	0	0	0.048266	0	0.048266	7.47E-05
###	600398.6	4131411.6	2.28967	0.76413	12.09784	0.0039	2.11164	12.31776	0.000217845	3.20741E-05	4.28934E-05	7.94788E-05	0.000457062	0.00151378	0.00037	0.0023431	0	0	0.048133	0	0.048133	7.45E-05
###	600418.6	4131411.6	2.34942	0.70379	10.89981	0.00395	2.1287	11.1602	0.00022353	2.95413E-05	3.86457E-05	8.04977E-05	0.000460755	0.001371523	0.00037	0.0022045	0	0	0.048123	0	0.048123	7.44E-05
###	600438.6	4131411.6	2.42747	0.6439	9.8346	0.00399	2.16234	10.12291	0.000230956	2.70275E-05	3.4869E-05	8.13129E-05	0.000468036	0.001244046	0.00037	0.0020862	0	0	0.048375	0	0.048375	7.48E-05
###	600458.6	4131411.6	2.53217	0.58941	8.88484	0.00403	2.22338	9.18227	0.000240917	2.47403E-05	3.15016E-05	8.21281E-05	0.000481248	0.001128447	0.00038	0.001989	0	0	0.049037	0	0.049037	7.59E-05
###	600478.6	4131411.6	2.67797	0.54451	8.05157	0.00407	2.32296	8.34432	0.000254789	2.28556E-05	2.85472E-05	8.29432E-05	0.000502802	0.001025468	0.00039	0.0019174	0	0	0.05031	0	0.05031	7.78E-05
###	600498.6	4131411.6	2.90639	0.50909	7.32966	0.00411	2.49697	7.6039	0.000276521	2.13689E-05	2.59876E-05	8.37584E-05	0.000540466	0.000934474	0.00041	0.0018826	0	0	0.052702	0	0.052702	8.15E-05
###	600518.6	4131411.6	3.31419	0.4818	6.70667	0.00415	2.82362	6.96036	0.00031532	2.02234E-05	2.37788E-05	8.45736E-05	0.000611169	0.000855387	0.00044	0.0019105	0	0	0.05739	0	0.05739	8.88E-05
###	600538.6	4131411.6	4.06052	0.45908	6.16512	0.00419	3.33712	6.39699	0.000386328	1.92697E-05	2.18587E-05	8.53887E-05	0.000722316	0.000786152	0.00051	0.0020213	0	0	0.066305	0	0.066305	0.000103
###	600558.6	4131411.6	4.7236	0.43878	5.69286	0.00422	3.55689	5.90122	0.000449415	1.84176E-05	2.01843E-05	8.60001E-05	0.000769885	0.000725225	0.00057	0.0020691	0	0	0.074213	0	0.074213	0.000115
###	600578.6	4131411.6	4.22511	0.42058	5.27607	0.00425	3.91072	5.46604	0.000401987	1.76537E-05	1.87065E-05	8.66115E-05	0.000846471	0.000671744	0.00052	0.0020432	0	0	0.067871	0	0.067871	0.000105
###	600598.6	4131411.6	3.98102	0.40458	4.91041	0.00428	4.06034	5.08349	0.000378764	1.69821E-05	1.74101E-05	8.72229E-05	0.000878856	0.000624731	0.0005	0.002004	0	0	0.064693	0	0.064693	0.0001
###	600618.6	4131411.6	2.57489	0.39108	4.58913	0.00431	2.47846	4.74705	0.000244981	1.64154E-05	1.6271E-05	8.78342E-05	0.00053646	0.000583384	0.00037	0.0014853	0	0	0.047255	0	0.047255	7.31E-05
###	600638.6	4131411.6	1.75946	0.37922	4.30224	0.00434	1.69567	4.44641	0.000167399	1.59176E-05	1.52538E-05	8.84456E-05	0.000367026	0.000546438	0.00029	0.0012005	0	0	0.037108	0	0.037108	5.74E-05
###	600658.6	4131411.6	1.46056	0.36872	4.04476	0.00437	1.41443	4.1763	0.000138961	1.54769E-05	1.43409E-05	8.9057E-05	0.000306152	0.000513243	0.00026	0.0010772	0	0	0.033335	0	0.033335	5.16E-05
###	600678.6	4131411.6	1.30701	0.35904	3.8126	0.00439	1.27752	3.93186	0.000124352	1.50706E-05	1.35177E-05	8.94646E-05	0.000276518	0.000483202	0.00024	0.0010021	0	0	0.03134	0	0.03134	4.85E-05
###	600698.6	4131411.6	1.21199	0.3507	3.60371	0.00441	1.19554	3.71201	0.000115312	1.47205E-05	1.27771E-05	8.98722E-05	0.000258773	0.000456184	0.00023	0.0009476	0	0	0.030083	0	0.030083	4.65E-05
###	600158.6	4131431.6	1.4814	0.7824	8.94805	0.00338	1.50166	9.18933	0.000140944	3.28409E-05	3.17257E-05	6.88816E-05	0.000325033	0.001129314	0.00027	0.0017287	0	0	0.035476	0	0.035476	5.49E-05
###	600178.6	4131431.6	1.5294	0.78003	11.86	0.00344	1.54357	12.40009	0.000145511	3.27415E-05	4.20501E-05	7.01044E-05	0.000334104	0.001523898	0.00029	0.0021484	0	0	0.037546	0	0.037546	5.81E-05
###	600198.6	4131431.6	1.5794	0.77799	17.57025	0.0035	1.58879	19.14448	0.000150268	3.26558E-05	6.22961E-05	7.13271E-05	0.000343892	0.002352744	0.00032	0.0030132	0	0	0.040926	0	0.040926	6.33E-05
###	600218.6	4131431.6	1.62969	0.77659	30.46714	0.00356	1.63511	36.40206	0.000155053	3.25971E-05	0.000108023	7.25499E-05	0.000353918	0.004473598	0.00037	0.0051957	0	0	0.047607	0	0.047607	7.36E-05
###	600238.6	4131431.6	1.6791	0.77785	46.70948	0.00362	1.67979	59.12761	0.000159754	3.265E-05	0.00016561	7.37726E-05	0.000363589	0.007266434	0.00043	0.0080618	0	0	0.055825	0	0.055825	8.64E-05
###	600258.6	4131431.6	1.72644	0.7831	41.74996	0.00368	1.71976	50.46114	0.000164258	3.28703E-05	0.000148026	7.49954E-05	0.00037224	0.006201376	0.00042	0.0069938	0	0	0.05432	0	0.05432	8.4E-05
###	600278.6	4131431.6	1.76989	0.79022	30.48871	0.00374	1.7519	34.28893	0.000168392	3.31692E-05	0.000108099	7.62181E-05	0.000379197	0.004213907	0.00039	0.004979	0	0	0.049889	0	0.049889	7.72E-05
###	600298.6	4131431.6	1.81207	0.79847	24.26828	0.00379	1.77938	26.24697	0.000172405	3.35155E-05	8.60442E-05	7.72371E-05	0.000385145	0.003225598	0.00037	0.0039799	0	0	0.047733	0	0.047733	7.38E-05
###	600318.6	4131431.6	1.85512	0.80404	20.36278	0.00384	1.80544	21.4473	0.000176501	3.37493E-05	7.21971E-05	7.8256E-05	0.000390785	0.002635747	0.00036	0.0033872	0	0	0.046634	0	0.046634	7.21E-05
###	600338.6	4131431.6	1.89482	0.79887	17.67434	0.00389	1.82565	18.25671	0.000180278	3.35323E-05	6.26651E-05	7.9275E-05	0.00039516	0.002243642	0.00036	0.0029946	0	0	0.045994	0	0.045994	7.12E-05

###	600358.6	4131431.6	1.93078	0.78032	15.75269	0.00394	1.83936	16.10771	0.000183699	3.27536E-05	5.58518E-05	8.02939E-05	0.000398127	0.001979542	0.00035	0.0027303	0	0	0.045587	0	0.045587	7.05E-05
###	600378.6	4131431.6	1.9649	0.74865	14.14106	0.00399	1.84877	14.46784	0.000186945	3.14243E-05	5.01377E-05	8.13129E-05	0.000400164	0.001778012	0.00035	0.002528	0	0	0.045227	0	0.045227	7E-05
###	600398.6	4131431.6	1.99598	0.70411	12.59262	0.00404	1.85432	12.94929	0.000189902	2.95548E-05	4.46477E-05	8.23319E-05	0.000401365	0.001591391	0.00035	0.0023392	0	0	0.04479	0	0.04479	6.93E-05
###	600418.6	4131431.6	2.02912	0.65293	11.16665	0.00408	1.86302	11.54005	0.000193055	2.74065E-05	3.95918E-05	8.3147E-05	0.000403248	0.001418204	0.00034	0.0021647	0	0	0.044372	0	0.044372	6.86E-05
###	600458.6	4131431.6	2.12204	0.55482	8.86217	0.00417	1.91165	9.20219	0.000201896	2.32884E-05	3.14212E-05	8.49811E-05	0.000413774	0.001130895	0.00034	0.0018863	0	0	0.044163	0	0.044163	6.83E-05
###	600478.6	4131431.6	2.18913	0.51561	7.96776	0.00421	1.95767	8.27701	0.000208279	2.16425E-05	2.825E-05	8.57963E-05	0.000423735	0.001017196	0.00034	0.0017849	0	0	0.044471	0	0.044471	6.88E-05
###	600498.6	4131431.6	2.28232	0.48356	7.21089	0.00425	2.03289	7.48478	0.000217146	2.02972E-05	2.55665E-05	8.66115E-05	0.000440017	0.000919835	0.00035	0.0017095	0	0	0.045202	0	0.045202	6.99E-05
###	600518.6	4131431.6	2.4283	0.45832	6.56876	0.00429	2.1628	6.8123	0.000231034	1.92378E-05	2.32898E-05	8.74266E-05	0.000468136	0.000837191	0.00036	0.0016663	0	0	0.046671	0	0.046671	7.22E-05
###	600538.6	4131431.6	2.65049	0.43767	6.0237	0.00432	2.36503	6.23805	0.000252174	1.8371E-05	2.13573E-05	8.8038E-05	0.000511908	0.00076662	0.00038	0.0016585	0	0	0.049122	0	0.049122	7.6E-05
###	600558.6	4131431.6	2.96337	0.42024	5.55449	0.00435	2.64484	5.74638	0.000281942	1.76394E-05	1.96937E-05	8.86494E-05	0.000572472	0.000706196	0.00041	0.0016866	0	0	0.05274	0	0.05274	8.16E-05
###	600578.6	4131431.6	3.08336	0.40413	5.14363	0.00438	2.6506	5.31659	0.000293359	1.69632E-05	1.8237E-05	8.92608E-05	0.000573719	0.000653378	0.00042	0.0016449	0	0	0.054019	0	0.054019	8.36E-05
###	600598.6	4131431.6	2.21102	0.38959	4.78465	0.00441	1.88917	4.94099	0.000210362	1.63529E-05	1.69642E-05	8.98722E-05	0.000408909	0.000607218	0.00033	0.0013497	0	0	0.043124	0	0.043124	6.67E-05
###	600618.6	4131431.6	1.66036	0.37706	4.47045	0.00444	1.53194	4.61229	0.000157971	1.5827E-05	1.58502E-05	9.04835E-05	0.000331587	0.000566823	0.00028	0.0011785	0	0	0.036218	0	0.036218	5.6E-05
###	600638.6	4131431.6	1.41678	0.36545	4.18925	0.00447	1.35395	4.31813	0.000134796	1.53396E-05	1.48532E-05	9.10949E-05	0.000293061	0.000530673	0.00026	0.0010798	0	0	0.033108	0	0.033108	5.12E-05
###	600658.6	4131431.6	1.28453	0.35513	3.93871	0.00449	1.25038	4.05495	0.000122213	1.49064E-05	1.39649E-05	9.15025E-05	0.000270643	0.000498329	0.00024	0.0010116	0	0	0.031364	0	0.031364	4.85E-05
###	600678.6	4131431.6	1.20028	0.34635	3.71438	0.00451	1.18309	3.81933	0.000114198	1.45379E-05	1.31695E-05	9.19101E-05	0.000256078	0.000469373	0.00023	0.0009593	0	0	0.030229	0	0.030229	4.68E-05
###	600138.6	4131451.6	1.38129	0.73045	8.08784	0.00345	1.41205	8.27987	0.000131419	3.06604E-05	2.86758E-05	7.03081E-05	0.000305637	0.001017547	0.00026	0.0015842	0	0	0.033752	0	0.033752	5.22E-05
###	600158.6	4131451.6	1.42171	0.7283	10.27183	0.00351	1.44736	10.64227	0.000135265	3.05701E-05	3.64192E-05	7.15309E-05	0.000313279	0.001307872	0.00027	0.0018949	0	0	0.035397	0	0.035397	5.48E-05
###	600178.6	4131451.6	1.46226	0.7248	14.146	0.00358	1.48359	15.05442	0.000139123	3.04232E-05	5.01552E-05	7.29574E-05	0.000321121	0.001850099	0.00029	0.0024639	0	0	0.037837	0	0.037837	5.85E-05
###	600198.6	4131451.6	1.50332	0.72274	22.75349	0.00364	1.52107	25.97717	0.00014303	3.03367E-05	8.06735E-05	7.41802E-05	0.000329234	0.003192441	0.00033	0.0038499	0	0	0.042435	0	0.042435	6.56E-05
###	600218.6	4131451.6	1.54309	0.72226	35.689	0.0037	1.55705	43.18381	0.000146813	3.03166E-05	0.000126537	7.54029E-05	0.000337022	0.005307035	0.00038	0.0060231	0	0	0.049009	0	0.049009	7.58E-05
###	600238.6	4131451.6	1.5806	0.72469	40.37559	0.00376	1.58922	48.94213	0.000150382	3.04186E-05	0.000143153	7.66257E-05	0.000343985	0.006014699	0.0004	0.0067593	0	0	0.05179	0	0.05179	8.01E-05
###	600258.6	4131451.6	1.61525	0.73052	30.29058	0.00382	1.61569	35.32407	0.000153679	3.06633E-05	0.000107397	7.78484E-05	0.000349714	0.00434112	0.00037	0.0050604	0	0	0.047783	0	0.047783	7.39E-05
###	600278.6	4131451.6	1.64594	0.73709	31.82389	0.00388	1.63478	37.61511	0.000156599	3.09391E-05	0.000112833	7.90712E-05	0.000353846	0.004622675	0.00038	0.005356	0	0	0.049057	0	0.049057	7.59E-05
###	600298.6	4131451.6	1.67474	0.7433	25.90371	0.00393	1.64946	29.13708	0.000159339	3.11997E-05	9.18427E-05	8.00901E-05	0.000357024	0.003580775	0.00036	0.0043003	0	0	0.046863	0	0.046863	7.25E-05
###	600318.6	4131451.6	1.70305	0.74607	22.01814	0.00398	1.66209	23.78657	0.000162032	3.1316E-05	7.80662E-05	8.11091E-05	0.000359757	0.002923229	0.00035	0.0036355	0	0	0.045577	0	0.045577	7.05E-05
###	600338.6	4131451.6	1.72743	0.73886	19.41547	0.00404	1.66934	20.35975	0.000164352	3.10134E-05	6.88384E-05	8.23319E-05	0.000361327	0.002502093	0.00035	0.00321	0	0	0.044803	0	0.044803	6.93E-05
###	600358.6	4131451.6	1.74901	0.72074	17.33771	0.00409	1.67302	17.99747	0.000166405	3.02528E-05	6.14716E-05	8.33508E-05	0.000362123	0.002211783	0.00034	0.0029154	0	0	0.044149	0	0.044149	6.83E-05
###	600378.6	4131451.6	1.77011	0.69264	15.16803	0.00414	1.67665	15.74528	0.000168413	2.90733E-05	5.37789E-05	8.43698E-05	0.000362909	0.001935002	0.00034	0.0026335	0	0	0.043393	0	0.043393	6.71E-05
###	600398.6	4131451.6	1.78858	0.65424	13.06653	0.00418	1.67945	13.58883	0.00017017	2.74615E-05	4.63279E-05	8.51849E-05	0.000363515	0.001669987	0.00033	0.0023626	0	0	0.042554	0	0.042554	6.58E-05
###	600498.6	4131451.6	1.90157	0.461	7.00777	0.00439	1.7416	7.25616	0.00018092	1.93503E-05	2.48463E-05	8.94646E-05	0.000376967	0.000891739	0.00031	0.0015833	0	0	0.040671	0	0.040671	6.29E-05
###	600518.6	4131451.6	1.93729	0.43816	6.37629	0.00442	1.77687	6.59191	0.000184319	1.83916E-05	2.26074E-05	9.00759E-05	0.000384601	0.000810107	0.00032	0.0015101	0	0	0.040776	0	0.040776	6.31E-05
###	600538.6	4131451.6	1.96516	0.41949	5.8404	0.00446	1.80703	6.03152	0.00018697	1.76079E-05	2.07074E-05	9.08911E-05	0.00039113	0.000741238	0.00032	0.0014485	0	0	0.040878	0	0.040878	6.32E-05
###	600558.6	4131451.6	1.94073	0.40353	5.38222	0.00449	1.77866	5.5529	0.000184646	1.6938E-05	1.90829E-05	9.15025E-05	0.000384989	0.000682419	0.00031	0.0013796	0	0	0.04036	0	0.04036	6.24E-05
###	600578.6	4131451.6	1.80729	0.38925	4.98631	0.00452	1.62058	5.13939	0.00017195	1.63386E-05	1.76792E-05	9.21139E-05	0.000350773	0.000631601	0.0003	0.0012805	0	0	0.038538	0	0.038538	5.96E-05
###	600598.6	4131451.6	1.57464	0.37632	4.64095	0.00455	1.41003	4.77901	0.000149815	1.57959E-05	1.64547E-05	9.27252E-05	0.000305199	0.000587312	0.00027	0.0011673	0	0	0.035527	0	0.035527	5.5E-05
###	600618.6	4131451.6	1.39782	0.36474	4.33782	0.00457	1.30162	4.46251	0.000132992	1.53098E-05	1.53799E-05	9.31328E-05	0.000281734	0.000548416	0.00026	0.001087	0	0	0.033203	0	0.033203	5.14E-05
###	600638.6	4131451.6	1.28173	0.35368	4.06714	0.0046	1.23381	4.17905	0.000121947	1.48456E-05	1.44202E-05	9.37442E-05	0.000267057	0.000513581	0.00024	0.0010256	0	0	0.03167	0	0.03167	4.9E-05
###	600658.6	4131451.6	1.20123	0.34377	3.82498	0.00462	1.1801	3.9257	0.000114288	1.44296E-05	1.35616E-05	9.41518E-05	0.000255431	0.000482445	0.00024	0.0009743	0	0	0.030568	0	0.030568	4.73E-05
###	600138.6	4131471.6	1.33595	0.68576	9.12086	0.00359	1.3702	9.39834	0.000127106	2.87845E-05	3.23384E-05	7.31612E-05	0.000296578	0.001155	0.00026	0.001713	0	0	0.033794	0	0.033794	5.23E-05
###	600158.6	4131471.6	1.37082	0.68271	11.94572	0.00365	1.40124	12.52252	0.000130423	2.86565E-05	4.23541E-05	7.4384E-05	0.000303297	0.001538944	0.00028	0.0021181	0	0	0.03566	0	0.03566	5.52E-05
###	600178.6	4131471.6	1.40488	0.67909	17.48992	0.00372	1.43194	19.19605	0.000133664	2.85045E-05	6.20113E-05	7.58105E-05	0.000309942	0.002359081	0.0003	0.002969	0	0	0.038785	0	0.038785	6E-05
###	600198.6	4131471.6	1.43814	0.67725	27.02133	0.00378	1.4619	31.63509	0.000136828	2.84273E-05	9.58053E-05	7.70333E-05	0.000316427	0.003887766	0.00034	0.0045423	0	0	0.043711	0	0.043711	6.76E-05
###	600218.6	4131471.6	1.46936	0.67761	37.89191	0.00384	1.48898	45.62217	0.000139799	2.84424E-05	0.000134347	7.8256E-05	0.000322288	0.005606695	0.00038	0.0063098	0	0	0.049238	0	0.049238	7.62E-05
###	600238.6	4131471.6	1.49784	0.68085	30.42971	0.00391	1.51153	34.47981	0.000142508	2.85784E-05	0.00010789	7.96826E-05	0.000327169	0.004237365	0.00036	0.0049232	0	0	0.04637	0	0.04637	7.17E-05
###	600258.6	4131471.6	1.52337	0.68668	29.94622	0.00397	1.52855	35.32288	0.000144937	2.88231E-05	0.000106176	8.09053E-05	0.000330853	0.004340973	0.00036	0.0050327	0	0	0.046652	0	0.046652	7.22E-05
###	600278.6	4131471.6	1.54519	0.69224	22.40146	0.00402	1.53911	25.32074	0.000147013	2.90565E-05	7.94253E-05	8.19243E-05	0.000333139	0.003111769	0.00034	0.0037823	0	0	0.043624	0	0.043624	6.75E-05
###	600298.6	4131471.6	1.56497	0.69645	30.75169	0.00408	1.54593	37.75836	0.000148895	2.92332E-05	0.000109031	8.3147E-05	0.000334615	0.004640279	0.00037	0.0053452	0	0	0.047876	0	0.047876	7.41E-05
###	600318.6	4131471.6	1.58382	0.69695	25.74923	0.00413	1.55105	29.44567	0.000150689	2.92542E-05	9.1295E-05	8.4166E-05	0.000335723	0.003618699	0.00036	0.0043098	0	0	0.045949	0	0.045949	7.11E-05
###	600338.6	4131471.6	1.59945	0.68882	23.02662	0.00419	1.55255	25.14129	0.000152176	2.8913E-05	8.16419E-05	8.53887E-05	0.000336048	0.003089716	0.00035	0.0037739	0	0	0.045008	0	0.045008	6.96E-05
###	600358.6	4131471.6	1.61287	0.67149	19.42387	0.00424	1.55251	20.72824	0.000153452	2.81855E-05	6.88682E-05	8.64077E-05	0.000336039	0.002547378	0.00034	0.0032203	0	0	0.043559	0	0.043559	6.74E-05
###	600378.6	4131471.6	1.6256	0.646	15.84179	0.00429	1.55381	16.68611	0.000154664	2.71156E-05	5.61677E-05	8.74266E-05	0.00033632	0.002050624	0.00033	0.0027123	0	0	0.042067	0	0.042067	6.51E-05
###	600398.6	4131471.6	1.63584	0.61239	13.0711	0.00433	1.55499	13.66697	0.000155638	2.57048E-05	4.63441E-05	8.82418E-05	0.000336576	0.00167959	0.00032	0.0023321	0	0	0.040846	0	0.040846	6.32E-05
###	600538.6	4131471.6	1.59622	0.40362	5.62663	0.0046	1.48305	5.79495	0.000151868	1.69418E-05	1.99495E-05	9.37442E-05	0.000321004	0.000712165	0.00028	0.0013157	0	0	0.036524	0	0.036524	5.65E-05
###	600558.6	4131471.6	1.53716	0.38876	5.18913	0.00463	1.41828	5.33937	0.000146249	1.63181E-05	1.83983E-05	9.43556E-05	0.000306985	0.000656177	0.00028	0.0012385	0	0	0.035596	0	0.035596	5.51E-05
###	600578.6	4131471.6	1.45254	0.37598	4.81316	0.00466	1.33609	4.94775	0.000138198	1.57816E-05	1.70653E-05	9.49669E-05	0.000289195	0.000608049	0.00027	0.0011633	0	0	0.034392	0	0.034392	5.32E-05
###	600598.6	4131471.6	1.34645	0.36437	4.48499	0.00468	1.24652	4.60567	0.000128105	1.52943E-05	1.59017E-05	9.53745E-05	0.000269808	0.00056601	0.00025	0.0010905	0	0	0.032926	0	0.032926	5.09E-05
###	600618.6	4131471.6	1.25904	0.35355	4.19504	0.00471	1.19226	4.30318	0.000119788	1.48401E-05	1.48737E-05	9.59859E-05	0.000258063	0.000528835	0.00025	0.0010324	0	0	0.031739	0	0.031739	4.91E-05
###	600638.6	4131471.6	1.19433	0.34328	3.93719	0.00473	1.15821	4.03292	0.000113632	1.4409E-05	1.39595E-05	9.63935E-05	0.000250693	0.000495622	0.00024	0.0009847	0	0	0.030821	0	0.030821	4.77E-05
###	600118.6	4131491.6	1.26656	0.64903	8.25436	0.00367	1.30718	8.47978	0.000120504	2.72428E-05	2.92662E-05	7.47916E-05	0.000282938	0.001042115	0.00025	0.0015769	0	0	0.032555	0	0.032555	5.04E-05
###	600138.6	4131491.6	1.2978	0.64745	10.41962	0.00374	1.33529	10.82387	0.000123476	2.71765E-05	3.69432E-05	7.62181E-05	0.000289022	0.00133019	0.00026	0.001883	0	0	0.034108	0	0.034108	5.28E-05
###	600158.6	4131491.6	1.32811	0.64484	14.37389	0.0038	1.36268	15.37605	0.00012636	2.70669E-05	5.09632E-05	7.74409E-05	0.00029495	0.001889626	0.00028	0.0024664	0	0	0.036437	0	0.036437	5.64E-05
###	600178.6	4131491.6	1.35691	0.64209	24.16687	0.00387	1.38854	28.38953	0.0001291	2.69515E-05	8.56847E-05	7.88674E-05	0.000300548	0.003488906	0.00032	0.0041101	0	0	0.04145	0	0.04145	6.41E-05
###	600198.6	4131491.6	1.38322	0.63975	37.99069	0.00393	1.41133	47.3486	0.000131603	2.68533E-05	0.000134698	8.00901E-05	0.000305481	0.005818863	0.00037	0.0064976	0	0	0.048256	0	0.048256	7.46E-05
###	600218.6	4131491.6	1.40763	0.64066	29.09892	0.004	1.43127	32.8109	0.000133925	2.68915E-05	0.000103171	8.15167E-05	0.000309797	0.004032266	0.00035	0.0046876	0	0	0.04467	0	0.04467	6.91E-05
###	600238.6	4131491.6	1.42939	0.64428	24.16773	0.00406	1.44689	26.25619	0.000135996	2.70434E-05	8.56877E-05	8.27394E-05	0.000313178	0.003226731	0.00033	0.0038714	0	0	0.042855	0	0.042855	6.63E-05
###	600258.6	4131491.6	1.4484	0.64969	22.79053	0.00412	1.45754	24.91014	0.000137804	2.72705E-05	8.08048E-05	8.39622E-05	0.000315483	0.003061309	0.00033	0.0037066	0	0	0.042644	0	0.042644	6.6E-05
###	600278.6	4131491.6	1.46405	0.65405	23.90017	0.00418	1.46275	27.28735	0.000139293	2.74535E-05	8.47391E-05	8.51849E-05	0.000316611	0.003353454	0.00034	0.0040067	0	0	0.043527	0	0.043527	6.73E-05

###	600298.6	4131491.6	1.47772	0.65643	20.69236	0.00423	1.46497	23.35347	0.000140594	2.75534E-05	7.33656E-05	8.62039E-05	0.000317091	0.002870004	0.00033	0.0035148	0	0	0.04237	0	0.04237	6.55E-05
###	600318.6	4131491.6	1.49036	0.65513	27.11468	0.00429	1.46607	32.03731	0.000141797	2.74988E-05	9.61362E-05	8.74266E-05	0.000317329	0.003937196	0.00035	0.0046074	0	0	0.04562	0	0.04562	7.06E-05
###	600338.6	4131491.6	1.50093	0.64695	27.22208	0.00434	1.46566	31.33225	0.000142802	2.71555E-05	9.6517E-05	8.84456E-05	0.00031724	0.003850548	0.00035	0.0045227	0	0	0.045887	0	0.045887	7.1E-05
###	600358.6	4131491.6	1.50948	0.63086	19.80497	0.00439	1.46478	21.44259	0.000143616	2.64801E-05	7.02194E-05	8.94646E-05	0.00031705	0.002635168	0.00033	0.003282	0	0	0.042636	0	0.042636	6.6E-05
###	600378.6	4131491.6	1.51566	0.60684	15.27348	0.00444	1.46378	16.10931	0.000144204	2.54719E-05	5.41528E-05	9.04835E-05	0.000316833	0.001979739	0.00031	0.0026109	0	0	0.040637	0	0.040637	6.29E-05
###	600598.6	4131491.6	1.23215	0.35345	4.32223	0.00482	1.16874	4.42657	0.00011723	1.48359E-05	1.53246E-05	9.82276E-05	0.000252972	0.000543999	0.00025	0.0010426	0	0	0.031755	0	0.031755	4.91E-05
###	600618.6	4131491.6	1.17745	0.34303	4.04676	0.00484	1.13354	4.13788	0.000112026	1.43986E-05	1.4348E-05	9.86352E-05	0.000245353	0.000508521	0.00024	0.0009933	0	0	0.030952	0	0.030952	4.79E-05
###	600098.6	4131511.6	1.21093	0.61831	7.60925	0.00375	1.25616	7.8036	0.000115211	2.59533E-05	2.69789E-05	7.64219E-05	0.000271894	0.000959016	0.00024	0.0014755	0	0	0.031619	0	0.031619	4.89E-05
###	600118.6	4131511.6	1.23903	0.61699	9.30703	0.00382	1.28193	9.61836	0.000117884	2.58979E-05	3.29985E-05	7.78484E-05	0.000277472	0.00118204	0.00025	0.0017141	0	0	0.03292	0	0.03292	5.09E-05
###	600138.6	4131511.6	1.26631	0.61478	12.23971	0.00389	1.3068	12.89582	0.00012048	2.58052E-05	4.33964E-05	7.9275E-05	0.000282855	0.00158482	0.00027	0.0021366	0	0	0.034773	0	0.034773	5.38E-05
###	600158.6	4131511.6	1.29237	0.61241	18.48682	0.00396	1.3304	20.66146	0.000122959	2.57057E-05	6.55458E-05	8.07015E-05	0.000287964	0.002539171	0.00029	0.003122	0	0	0.038129	0	0.038129	5.9E-05
###	600178.6	4131511.6	1.31646	0.61021	28.78394	0.00403	1.35165	34.43245	0.000125251	2.56133E-05	0.000102055	8.21281E-05	0.000292563	0.004231545	0.00034	0.0048592	0	0	0.043317	0	0.043317	6.7E-05
###	600198.6	4131511.6	1.33768	0.6084	31.71335	0.00409	1.36924	37.08989	0.00012727	2.55374E-05	0.000112441	8.33508E-05	0.00029637	0.004558128	0.00035	0.0052031	0	0	0.04507	0	0.04507	6.97E-05
###	600218.6	4131511.6	1.35694	0.60978	23.68407	0.00416	1.38398	25.74834	0.000129103	2.55953E-05	8.39729E-05	8.47774E-05	0.000299561	0.003164319	0.00032	0.0037873	0	0	0.041818	0	0.041818	6.47E-05
###	600238.6	4131511.6	1.37374	0.61345	20.3965	0.00422	1.3947	21.65836	0.000130701	2.57493E-05	7.23167E-05	8.60001E-05	0.000301881	0.002661685	0.00031	0.0032783	0	0	0.040696	0	0.040696	6.3E-05
###	600258.6	4131511.6	1.38803	0.61817	19.47684	0.00428	1.40114	20.64921	0.000132061	2.59475E-05	6.9056E-05	8.72229E-05	0.000303275	0.002537666	0.00031	0.0031552	0	0	0.040633	0	0.040633	6.29E-05
###	600278.6	4131511.6	1.3993	0.62126	20.58384	0.00434	1.40304	22.28255	0.000133133	2.60772E-05	7.29809E-05	8.84456E-05	0.000303686	0.002738394	0.00032	0.0033627	0	0	0.041454	0	0.041454	6.41E-05
###	600298.6	4131511.6	1.40872	0.62204	26.26931	0.0044	1.40261	30.64345	0.000134029	2.61099E-05	9.3139E-05	8.96684E-05	0.000303593	0.003765899	0.00034	0.0044124	0	0	0.044339	0	0.044339	6.86E-05
###	600318.6	4131511.6	1.41712	0.61932	35.76043	0.00446	1.40174	44.896	0.000134828	2.59957E-05	0.00012679	9.08911E-05	0.000303405	0.005517453	0.00038	0.0061994	0	0	0.048936	0	0.048936	7.57E-05
###	600338.6	4131511.6	1.42337	0.61029	24.71534	0.00451	1.39983	27.91857	0.000135423	2.56167E-05	8.76293E-05	9.19101E-05	0.000302992	0.003431027	0.00034	0.0040746	0	0	0.044033	0	0.044033	6.81E-05
###	600358.6	4131511.6	1.42779	0.59478	17.74971	0.00456	1.39788	19.01891	0.000135843	2.49657E-05	6.29323E-05	9.2929E-05	0.000302569	0.002337312	0.00032	0.0029566	0	0	0.040942	0	0.040942	6.33E-05
###	600098.6	4131531.6	1.19234	0.59152	8.49343	0.00391	1.23926	8.75057	0.000113442	2.48288E-05	3.01138E-05	7.96826E-05	0.000268236	0.001075393	0.00025	0.0015917	0	0	0.032072	0	0.032072	4.96E-05
###	600118.6	4131531.6	1.21725	0.58943	10.74315	0.00398	1.26248	11.21114	0.000115812	2.47411E-05	3.80903E-05	8.11091E-05	0.000273262	0.001377783	0.00026	0.0019108	0	0	0.033583	0	0.033583	5.2E-05
###	600138.6	4131531.6	1.24111	0.58704	15.11988	0.00406	1.28438	16.38111	0.000118082	2.46408E-05	5.36082E-05	8.27394E-05	0.000278003	0.002013142	0.00028	0.0025702	0	0	0.03608	0	0.03608	5.58E-05
###	600158.6	4131531.6	1.26343	0.5849	22.11899	0.00413	1.30449	25.44748	0.000120206	2.4551E-05	7.84238E-05	8.4166E-05	0.000282355	0.003127345	0.00031	0.003717	0	0	0.039736	0	0.039736	6.15E-05
###	600178.6	4131531.6	1.2836	0.58324	37.48451	0.0042	1.32192	46.55575	0.000122125	2.44813E-05	0.000132903	8.55925E-05	0.000286128	0.005721427	0.00037	0.0063727	0	0	0.047203	0	0.047203	7.3E-05
###	600198.6	4131531.6	1.3009	0.58209	25.25251	0.00426	1.33565	28.01249	0.000123771	2.4433E-05	8.95338E-05	8.68153E-05	0.0002891	0.00344257	0.00032	0.0040562	0	0	0.041961	0	0.041961	6.49E-05
###	600218.6	4131531.6	1.31626	0.58378	20.28032	0.00433	1.34658	21.57457	0.000125232	2.45039E-05	7.19047E-05	8.82418E-05	0.000291466	0.002651387	0.00031	0.0032527	0	0	0.040064	0	0.040064	6.2E-05
###	600238.6	4131531.6	1.3293	0.58713	18.30178	0.00439	1.35385	19.19025	0.000126473	2.46446E-05	6.48897E-05	8.94646E-05	0.000293039	0.002358368	0.00031	0.0029569	0	0	0.039494	0	0.039494	6.11E-05
###	600258.6	4131531.6	1.33996	0.59079	18.47522	0.00446	1.35731	19.44527	0.000127487	2.47982E-05	6.55047E-05	9.08911E-05	0.000293788	0.002389709	0.00031	0.0029922	0	0	0.039909	0	0.039909	6.17E-05
###	600278.6	4131531.6	1.34814	0.59278	22.10529	0.00452	1.35728	24.40961	0.000128265	2.48817E-05	7.83752E-05	9.21139E-05	0.000293782	0.002999797	0.00032	0.0036172	0	0	0.041842	0	0.041842	6.47E-05
###	600298.6	4131531.6	1.35456	0.59225	30.16038	0.00457	1.35556	36.07915	0.000128876	2.48595E-05	0.000106935	9.31328E-05	0.000293409	0.004433914	0.00035	0.0050811	0	0	0.045742	0	0.045742	7.08E-05
###	600318.6	4131531.6	1.35972	0.58819	30.40092	0.00463	1.35356	35.78099	0.000129367	2.46891E-05	0.000107788	9.43556E-05	0.000292976	0.004397272	0.00036	0.0050464	0	0	0.046052	0	0.046052	7.12E-05
###	600338.6	4131531.6	1.36275	0.57853	20.56911	0.00468	1.35074	22.44637	0.000129655	2.42836E-05	7.29287E-05	9.53745E-05	0.000292366	0.002758526	0.00032	0.0033731	0	0	0.041662	0	0.041662	6.44E-05
###	600358.6	4131531.6	1.36407	0.56367	15.57029	0.00473	1.34774	16.48967	0.000129781	2.36598E-05	5.52051E-05	9.63935E-05	0.000291717	0.002026483	0.00031	0.0026232	0	0	0.039438	0	0.039438	6.1E-05
###	600078.6	4131551.6	1.15617	0.57183	7.91054	0.004	1.20601	8.13363	0.000110001	2.40023E-05	2.80472E-05	8.15167E-05	0.000261039	0.000999575	0.00024	0.0015042	0	0	0.03149	0	0.03149	4.87E-05
###	600098.6	4131551.6	1.17905	0.56898	9.68097	0.00408	1.22799	10.03936	0.000112178	2.38827E-05	3.43243E-05	8.3147E-05	0.000265797	0.001233778	0.00025	0.0017531	0	0	0.032779	0	0.032779	5.07E-05
###	600118.6	4131551.6	1.20095	0.56578	12.8885	0.00416	1.24853	13.69849	0.000114261	2.37484E-05	4.56967E-05	8.47774E-05	0.000270243	0.001683464	0.00027	0.0022222	0	0	0.034712	0	0.034712	5.37E-05
###	600138.6	4131551.6	1.22185	0.56349	20.47144	0.00423	1.26784	23.50767	0.00011625	2.36523E-05	7.25824E-05	8.62039E-05	0.000274422	0.002888954	0.0003	0.0034621	0	0	0.038617	0	0.038617	5.97E-05
###	600158.6	4131551.6	1.24103	0.56171	33.3896	0.0043	1.28503	41.52149	0.000118075	2.35776E-05	0.000118384	8.76304E-05	0.000278143	0.005102746	0.00035	0.0057286	0	0	0.044949	0	0.044949	6.95E-05
###	600178.6	4131551.6	1.25799	0.56055	28.3945	0.00438	1.29946	32.54306	0.000119688	2.35289E-05	0.000100674	8.92608E-05	0.000281267	0.00399935	0.00033	0.0046138	0	0	0.043072	0	0.043072	6.66E-05
###	600198.6	4131551.6	1.27218	0.55988	21.31473	0.00444	1.31024	22.93768	0.000121038	2.35008E-05	7.55723E-05	9.04835E-05	0.0002836	0.002818905	0.00031	0.0034131	0	0	0.040156	0	0.040156	6.21E-05
###	600218.6	4131551.6	1.28452	0.56166	18.27586	0.00451	1.3184	19.19963	0.000122212	2.35755E-05	6.47978E-05	9.19101E-05	0.000285366	0.002359521	0.0003	0.0029474	0	0	0.039109	0	0.039109	6.05E-05
###	600238.6	4131551.6	1.29462	0.56439	17.61613	0.00458	1.32307	18.42991	0.000123173	2.36901E-05	6.24587E-05	9.33366E-05	0.000286377	0.002264927	0.0003	0.002854	0	0	0.03913	0	0.03913	6.05E-05
###	600258.6	4131551.6	1.30214	0.56632	19.71378	0.00464	1.32396	21.19316	0.000123889	2.37711E-05	6.9896E-05	9.45594E-05	0.00028657	0.002604514	0.00031	0.0032032	0	0	0.040353	0	0.040353	6.24E-05
###	600278.6	4131551.6	1.30819	0.56756	24.93813	0.0047	1.32315	28.56334	0.000124464	2.38231E-05	8.84192E-05	9.57821E-05	0.000286394	0.003510266	0.00033	0.0041291	0	0	0.042987	0	0.042987	6.65E-05
###	600298.6	4131551.6	1.31256	0.56618	37.09588	0.00475	1.32114	45.79788	0.00012488	2.37652E-05	0.000131525	9.68011E-05	0.000285959	0.005628289	0.00038	0.0062912	0	0	0.048738	0	0.048738	7.54E-05
###	600318.6	4131551.6	1.31494	0.56059	23.82389	0.00481	1.3181	26.52106	0.000125107	2.35306E-05	8.44686E-05	9.80238E-05	0.000285301	0.003259282	0.00033	0.0038757	0	0	0.042811	0	0.042811	6.62E-05
###	600338.6	4131551.6	1.31608	0.55123	17.46208	0.00486	1.31517	18.65884	0.000125215	2.31377E-05	6.19125E-05	9.90428E-05	0.000284667	0.002293061	0.00031	0.002887	0	0	0.03999	0	0.03999	6.19E-05
###	600078.6	4131571.6	1.14957	0.55253	8.90022	0.00418	1.20128	9.19642	0.000109373	2.31922E-05	3.15561E-05	8.51849E-05	0.000260016	0.001130186	0.00025	0.0016395	0	0	0.032232	0	0.032232	4.99E-05
###	600098.6	4131571.6	1.1703	0.54911	11.35848	0.00426	1.2215	11.92081	0.000111345	2.30487E-05	4.0272E-05	8.68153E-05	0.000264392	0.001464997	0.00026	0.0019909	0	0	0.033806	0	0.033806	5.23E-05
###	600118.6	4131571.6	1.18985	0.54567	16.44981	0.00434	1.24002	18.13997	0.000113205	2.29043E-05	5.83235E-05	8.84456E-05	0.000268401	0.002229295	0.00028	0.0027806	0	0	0.036573	0	0.036573	5.66E-05
###	600138.6	4131571.6	1.20822	0.54352	25.37154	0.00442	1.25711	30.04406	0.000114953	2.2814E-05	8.99559E-05	9.00759E-05	0.0002721	0.003692238	0.00032	0.0042821	0	0	0.041087	0	0.041087	6.36E-05
###	600158.6	4131571.6	1.22477	0.54211	33.17717	0.00449	1.27196	39.92928	0.000116528	2.27549E-05	0.000117631	9.15025E-05	0.000275314	0.004907073	0.00035	0.0055308	0	0	0.045046	0	0.045046	6.97E-05
###	600178.6	4131571.6	1.2391	0.54137	23.27779	0.00457	1.28401	25.51119	0.000117891	2.27238E-05	8.25324E-05	9.31328E-05	0.000277922	0.003135175	0.00032	0.0037294	0	0	0.040891	0	0.040891	6.33E-05
###	600198.6	4131571.6	1.25081	0.54098	18.91554	0.00463	1.29253	20.01005	0.000119005	2.27074E-05	6.70658E-05	9.43556E-05	0.000279767	0.002459117	0.0003	0.003042	0	0	0.039191	0	0.039191	6.06E-05
###	600218.6	4131571.6	1.26077	0.54262	17.38656	0.0047	1.29855	18.18807	0.000119953	2.27763E-05	6.16448E-05	9.57821E-05	0.00028107	0.002235206	0.0003	0.0028164	0	0	0.038806	0	0.038806	6E-05
###	600238.6	4131571.6	1.26864	0.54475	18.329	0.00477	1.30147	19.40715	0.000120702	2.28657E-05	6.49862E-05	9.72087E-05	0.000281702	0.002385024	0.00031	0.0029725	0	0	0.039531	0	0.039531	6.12E-05
###	600258.6	4131571.6	1.27408	0.54559	24.1789	0.00483	1.30108	27.561	0.000121219	2.29009E-05	8.57273E-05	9.84314E-05	0.000281617	0.003387084	0.00033	0.003997	0	0	0.042442	0	0.042442	6.57E-05
###	600278.6	4131571.6	1.27837	0.54588	35.335	0.00489	1.29985	43.80854	0.000121627	2.29131E-05	0.000125282	9.96542E-05	0.000281351	0.005383811	0.00037	0.0060346	0	0	0.047769	0	0.047769	7.39E-05
###	600298.6	4131571.6	1.281	0.54354	27.84054	0.00495	1.29765	31.85383	0.000121878	2.28149E-05	9.87098E-05	0.000100877	0.000280875	0.003914648	0.00034	0.0045398	0	0	0.044511	0	0.044511	6.89E-05
###	600318.6	4131571.6	1.28159	0.53717	19.67017	0.005	1.29418	21.25974	0.000121934	2.25475E-05	6.97414E-05	0.000101896	0.000280124	0.002612696	0.00032	0.0032089	0	0	0.04087	0	0.04087	6.32E-05
###	600058.6	4131591.6	1.12691	0.53789	8.28964	0.00429	1.1802	8.55687	0.000107217	2.25777E-05	2.93913E-05	8.74266E-05	0.000255453	0.001051589	0.00025	0.0015537	0	0	0.031884	0	0.031884	4.93E-05
###	600078.6	4131591.6	1.14729	0.53569	10.24629	0.00438	1.20128	10.67422	0.000109156	2.24854E-05	3.63287E-05	8.92608E-05	0.000260016	0.001311799	0.00026	0.001829	0	0	0.033257	0	0.033257	5.14E-05
###	600098.6	4131591.6	1.16618	0.53205	13.94028	0.00446	1.22002	14.97912	0.000110953	2.23326E-05	4.94259E-05	9.08911E-05	0.000264072	0.001840845	0.00027	0.0023785	0	0	0.035373	0	0.035373	5.47E-05
###	600118.6	4131591.6	1.18373	0.52865	23.79357	0.00454	1.23686	28.30811	0.000112623	2.21899E-05	8.43611E-05	9.25214E-05	0.000267717	0.0034789	0.00031	0.0040583	0	0	0.040298	0	0.040298	6.23E-05
###	600138.6	4131591.6	1.19992	0.52667	31.61135	0.00462	1.25211	38.57243	0.000114163	2.21068E-05	0.000112079	9.41518E-05	0.000271018	0.004740324	0.00034	0.0053538	0	0	0.044281	0	0.044281	6.85E-05
###	600158.6	4131591.6	1.21424	0.52552	26.08726	0.00469	1.26505	29.37996	0.000115526	2.20585E-05	9.24935E-05	9.55783E-05	0.000273819	0.003610624	0.00033	0.0042101	0	0	0.042103	0	0.042103	6.51E-05

###	600178.6	4131591.6	1.2264	0.52503	20.14814	0.00477	1.27519	21.53633	0.000116683	2.20379E-05	7.14361E-05	9.72087E-05	0.000276013	0.002646688	0.00031	0.0032301	0	0	0.039739	0	0.039739	6.15E-05
###	600198.6	4131591.6	1.2361	0.52474	17.60776	0.00484	1.28187	18.47699	0.000117606	2.20258E-05	6.24291E-05	9.86352E-05	0.000277459	0.002270713	0.0003	0.0028489	0	0	0.038876	0	0.038876	6.01E-05
###	600218.6	4131591.6	1.24415	0.52611	17.52982	0.00491	1.2863	18.42851	0.000118372	2.20833E-05	6.21527E-05	0.000100062	0.000278418	0.002264755	0.0003	0.0028458	0	0	0.039131	0	0.039131	6.05E-05
###	600238.6	4131591.6	1.25028	0.52759	20.88664	0.00497	1.28806	22.88048	0.000118955	2.21454E-05	7.40545E-05	0.000101284	0.000278799	0.002811876	0.00032	0.0034071	0	0	0.040912	0	0.040912	6.33E-05
###	600258.6	4131591.6	1.25421	0.52757	28.3395	0.00503	1.28708	33.38479	0.000119329	2.21446E-05	0.000100479	0.000102507	0.000278587	0.004102794	0.00034	0.0047258	0	0	0.044534	0	0.044534	6.89E-05
###	600278.6	4131591.6	1.25692	0.52671	32.86905	0.00509	1.28545	39.14674	0.000119586	2.21085E-05	0.000116539	0.00010373	0.000278234	0.004810903	0.00036	0.0054511	0	0	0.046797	0	0.046797	7.24E-05
###	600298.6	4131591.6	1.2581	0.52346	22.31894	0.00515	1.28296	24.50596	0.000119699	2.1972E-05	7.91327E-05	0.000104953	0.000277695	0.003011638	0.00033	0.0036151	0	0	0.042116	0	0.042116	6.52E-05
###	600318.6	4131591.6	1.25746	0.51674	16.72673	0.0052	1.27922	17.76724	0.000119638	2.169E-05	5.93053E-05	0.000105972	0.000276886	0.002183489	0.00031	0.002767	0	0	0.03964	0	0.03964	6.13E-05
###	600038.6	4131611.6	1.11055	0.52608	7.83115	0.0044	1.16471	8.08713	0.00010566	2.2082E-05	2.77657E-05	8.96684E-05	0.0002521	0.000993861	0.00025	0.0014911	0	0	0.031698	0	0.031698	4.9E-05
###	600058.6	4131611.6	1.13049	0.5239	9.39182	0.00449	1.18619	9.75396	0.000107558	2.19905E-05	3.32991E-05	9.15025E-05	0.000256749	0.001198704	0.00025	0.0017098	0	0	0.032884	0	0.032884	5.09E-05
###	600078.6	4131611.6	1.14931	0.52132	12.20617	0.00458	1.20615	12.91192	0.000109348	2.18822E-05	4.32775E-05	9.33366E-05	0.00026107	0.001586799	0.00027	0.0021157	0	0	0.034629	0	0.034629	5.36E-05
###	600098.6	4131611.6	1.16657	0.5176	18.41447	0.00467	1.22359	20.76455	0.00011099	2.17261E-05	6.52893E-05	9.51707E-05	0.000264845	0.002551841	0.00029	0.0031099	0	0	0.037904	0	0.037904	5.86E-05
###	600118.6	4131611.6	1.18236	0.51429	30.65343	0.00475	1.23898	37.77163	0.000112493	2.15871E-05	0.000108683	9.68011E-05	0.000268176	0.00464191	0.00034	0.0052496	0	0	0.043901	0	0.043901	6.79E-05
###	600138.6	4131611.6	1.19666	0.51246	30.04516	0.00483	1.2527	35.19569	0.000113853	2.15103E-05	0.000106526	9.84314E-05	0.000271145	0.004325342	0.00034	0.0049368	0	0	0.043999	0	0.043999	6.81E-05
###	600158.6	4131611.6	1.20908	0.51146	21.88757	0.00491	1.26403	23.76748	0.000115035	2.14683E-05	7.76033E-05	0.000100062	0.000273598	0.002920883	0.00031	0.0035086	0	0	0.040618	0	0.040618	6.28E-05
###	600178.6	4131611.6	1.21941	0.51104	18.277	0.00498	1.27253	19.28087	0.000116018	2.14507E-05	6.48019E-05	0.000101488	0.000275438	0.002369505	0.0003	0.0029487	0	0	0.039272	0	0.039272	6.08E-05
###	600198.6	4131611.6	1.22745	0.51067	17.21802	0.00505	1.27775	18.05819	0.000116783	2.14352E-05	6.10472E-05	0.000102915	0.000276567	0.002219245	0.0003	0.002798	0	0	0.039068	0	0.039068	6.04E-05
###	600218.6	4131611.6	1.23393	0.51161	18.93872	0.00512	1.28097	20.28668	0.000117399	2.14746E-05	6.7148E-05	0.000104341	0.000277264	0.002493113	0.00031	0.0030807	0	0	0.040126	0	0.040126	6.21E-05
###	600238.6	4131611.6	1.23864	0.51239	25.73698	0.00519	1.28195	29.90242	0.000117847	2.15074E-05	9.12516E-05	0.000105768	0.000277477	0.003674831	0.00034	0.0042887	0	0	0.043489	0	0.043489	6.73E-05
###	600258.6	4131611.6	1.24133	0.51154	40.32079	0.00525	1.28066	50.78918	0.000118103	2.14717E-05	0.000142959	0.000106991	0.000277197	0.00624169	0.00039	0.0069084	0	0	0.050361	0	0.050361	7.79E-05
###	600278.6	4131611.6	1.24259	0.50932	25.41537	0.0053	1.27839	28.53783	0.000118223	2.13785E-05	9.01113E-05	0.00010801	0.000276706	0.003507131	0.00034	0.0041216	0	0	0.043663	0	0.043663	6.75E-05
###	600298.6	4131611.6	1.24243	0.50502	18.52804	0.00536	1.27529	19.88273	0.000118208	2.1198E-05	6.5692E-05	0.000109232	0.000276035	0.00244347	0.00031	0.0030338	0	0	0.040639	0	0.040639	6.29E-05
###	600038.6	4131631.6	1.11943	0.51462	8.75418	0.00462	1.17626	9.08464	0.000106505	2.1601E-05	3.10383E-05	9.41518E-05	0.0002546	0.001116449	0.00025	0.0016243	0	0	0.032748	0	0.032748	5.07E-05
###	600058.6	4131631.6	1.1381	0.51199	10.92024	0.00471	1.19694	11.45953	0.000108282	2.14906E-05	3.87182E-05	9.59859E-05	0.000259076	0.001408309	0.00026	0.0019319	0	0	0.034194	0	0.034194	5.29E-05
###	600078.6	4131631.6	1.1555	0.50915	15.31037	0.0048	1.2159	16.69302	0.000109937	2.13714E-05	5.42836E-05	9.782E-05	0.00026318	0.002051474	0.00028	0.0025981	0	0	0.036642	0	0.036642	5.67E-05
###	600098.6	4131631.6	1.1713	0.50541	22.72792	0.00489	1.23217	26.55936	0.00011144	2.12144E-05	8.05828E-05	9.96542E-05	0.000266702	0.003263988	0.00031	0.0038436	0	0	0.040453	0	0.040453	6.26E-05
###	600118.6	4131631.6	1.18552	0.5022	35.98209	0.00497	1.24628	44.52873	0.000112793	2.10797E-05	0.000127576	0.000101284	0.000269756	0.005472318	0.00036	0.0061048	0	0	0.046897	0	0.046897	7.25E-05
###	600138.6	4131631.6	1.19815	0.50046	24.26328	0.00505	1.25862	26.94463	0.000113995	2.10066E-05	8.60265E-05	0.000102915	0.000272427	0.003311336	0.00032	0.0039077	0	0	0.041882	0	0.041882	6.48E-05
###	600158.6	4131631.6	1.20892	0.49951	19.29924	0.00513	1.26851	20.54326	0.00011502	2.09667E-05	6.84263E-05	0.000104545	0.000274567	0.002524645	0.00031	0.0031082	0	0	0.039944	0	0.039944	6.18E-05
###	600178.6	4131631.6	1.21769	0.49902	17.35142	0.00521	1.27561	18.20869	0.000115854	2.09462E-05	6.15202E-05	0.000106175	0.000276104	0.00223774	0.0003	0.0028183	0	0	0.039368	0	0.039368	6.09E-05
###	600198.6	4131631.6	1.22432	0.49842	17.82165	0.00528	1.27963	18.8617	0.000116485	2.0921E-05	6.31874E-05	0.000107602	0.000276974	0.002317992	0.00031	0.0029032	0	0	0.039846	0	0.039846	6.16E-05
###	600218.6	4131631.6	1.22947	0.49882	22.61497	0.00535	1.28195	25.36925	0.000116975	2.09378E-05	8.01823E-05	0.000109029	0.000277477	0.003117731	0.00033	0.0037223	0	0	0.042293	0	0.042293	6.54E-05
###	600238.6	4131631.6	1.23297	0.49888	27.21602	0.00541	1.28238	31.48701	0.000117308	2.09403E-05	9.64956E-05	0.000110251	0.00027757	0.003869568	0.00034	0.0044921	0	0	0.044604	0	0.044604	6.9E-05
###	600258.6	4131631.6	1.23461	0.49723	29.51881	0.00547	1.28078	34.19583	0.000117464	2.0871E-05	0.00010466	0.000111474	0.000277223	0.004202466	0.00035	0.0048342	0	0	0.045828	0	0.045828	7.09E-05
###	600278.6	4131631.6	1.23479	0.49411	20.67931	0.00553	1.27806	22.49135	0.000117481	2.07401E-05	7.33194E-05	0.000112697	0.000276635	0.002764054	0.00032	0.0033649	0	0	0.04192	0	0.04192	6.48E-05
###	600298.6	4131631.6	1.23357	0.48903	15.81001	0.00558	1.27428	16.72654	0.000117365	2.05268E-05	5.60551E-05	0.000113716	0.000275816	0.002055593	0.00031	0.0026391	0	0	0.039777	0	0.039777	6.15E-05
###	600018.6	4131651.6	1.11361	0.50787	8.28559	0.00475	1.17122	8.60341	0.000105952	2.13177E-05	2.93769E-05	9.68011E-05	0.000253509	0.001057308	0.00025	0.0015643	0	0	0.032768	0	0.032768	5.07E-05
###	600038.6	4131651.6	1.13218	0.5049	9.98119	0.00485	1.19253	10.43242	0.000107718	2.1193E-05	3.53887E-05	9.8839E-05	0.000258122	0.001282083	0.00026	0.0018033	0	0	0.034021	0	0.034021	5.26E-05
###	600058.6	4131651.6	1.14966	0.50193	13.19161	0.00495	1.21244	14.11334	0.000109381	2.10683E-05	4.67714E-05	0.000100877	0.000262431	0.001734446	0.00028	0.002275	0	0	0.035955	0	0.035955	5.56E-05
###	600078.6	4131651.6	1.16574	0.4989	21.06251	0.00504	1.23044	24.42609	0.000110911	2.09411E-05	7.4678E-05	0.000102711	0.000266327	0.003001822	0.00031	0.0035774	0	0	0.039981	0	0.039981	6.18E-05
###	600098.6	4131651.6	1.18006	0.49533	31.19061	0.00513	1.24572	38.13587	0.000112274	2.07913E-05	0.000110588	0.000104545	0.000269635	0.004686673	0.00035	0.0053045	0	0	0.045018	0	0.045018	6.96E-05
###	600118.6	4131651.6	1.19303	0.49224	27.56514	0.00521	1.25868	31.57227	0.000113508	2.06616E-05	9.77334E-05	0.000106175	0.00027244	0.003880046	0.00034	0.0044906	0	0	0.043709	0	0.043709	6.76E-05
###	600138.6	4131651.6	1.20414	0.4903	20.74094	0.00529	1.26957	22.37251	0.000114565	2.05802E-05	7.35379E-05	0.000107806	0.000274797	0.002749449	0.00032	0.0033407	0	0	0.040918	0	0.040918	6.33E-05
###	600158.6	4131651.6	1.21343	0.48929	17.79601	0.00537	1.27813	18.75257	0.000115449	2.05378E-05	6.30965E-05	0.000109436	0.00027665	0.00230458	0.00031	0.0028897	0	0	0.039888	0	0.039888	6.17E-05
###	600178.6	4131651.6	1.22083	0.4886	17.31388	0.00545	1.284	18.20846	0.000116153	2.05088E-05	6.13871E-05	0.000111066	0.00027792	0.002237712	0.00031	0.0028247	0	0	0.039965	0	0.039965	6.18E-05
###	600198.6	4131651.6	1.22622	0.48767	19.89936	0.00552	1.28704	21.61927	0.000116666	2.04698E-05	7.0554E-05	0.000112493	0.000278578	0.002656881	0.00032	0.0032556	0	0	0.041396	0	0.041396	6.4E-05
###	600218.6	4131651.6	1.23021	0.48747	26.27441	0.00559	1.28863	30.52212	0.000117045	2.04614E-05	9.3157E-05	0.00011392	0.000278922	0.003750988	0.00034	0.0043745	0	0	0.04455	0	0.04455	6.89E-05
###	600238.6	4131651.6	1.23263	0.48678	35.24298	0.00565	1.28853	42.81715	0.000117275	2.04324E-05	0.000124955	0.000115142	0.000278901	0.005261975	0.00038	0.0059187	0	0	0.048846	0	0.048846	7.56E-05
###	600258.6	4131651.6	1.23331	0.48439	23.35658	0.00571	1.28648	25.85761	0.00011734	2.03321E-05	8.28117E-05	0.000116365	0.000278457	0.003177748	0.00034	0.0037931	0	0	0.04355	0	0.04355	6.74E-05
###	600278.6	4131651.6	1.23254	0.48046	17.35468	0.00576	1.28312	18.51617	0.000117267	2.01671E-05	6.15318E-05	0.000117384	0.00027773	0.002275528	0.00032	0.0028696	0	0	0.0409	0	0.0409	6.33E-05
###	600018.6	4131671.6	1.13115	0.50011	9.29489	0.005	1.19272	9.69938	0.00010762	2.09919E-05	3.29554E-05	0.000101896	0.000258163	0.001191997	0.00026	0.0017136	0	0	0.034063	0	0.034063	5.27E-05
###	600038.6	4131671.6	1.14874	0.49673	11.71248	0.0051	1.21349	12.39395	0.000109294	2.08501E-05	4.15271E-05	0.000103934	0.000262658	0.001523143	0.00028	0.0020614	0	0	0.035632	0	0.035632	5.51E-05
###	600058.6	4131671.6	1.16508	0.49348	16.93851	0.0052	1.23263	18.8268	0.000110849	2.07136E-05	6.00562E-05	0.000105972	0.000266801	0.002313703	0.0003	0.0028781	0	0	0.038475	0	0.038475	5.95E-05
###	600078.6	4131671.6	1.1799	0.4903	26.94723	0.00529	1.24963	32.41843	0.000112259	2.05802E-05	9.55425E-05	0.000107806	0.000270481	0.003984034	0.00034	0.0045907	0	0	0.043465	0	0.043465	6.72E-05
###	600098.6	4131671.6	1.19304	0.48725	32.42046	0.00538	1.26421	38.87241	0.000113509	2.04521E-05	0.000114948	0.00010964	0.000273637	0.00477719	0.00036	0.0054094	0	0	0.046356	0	0.046356	7.17E-05
###	600118.6	4131671.6	1.20438	0.48446	22.83046	0.00547	1.27619	25.06263	0.000114588	2.0335E-05	8.09464E-05	0.000111474	0.00027623	0.003080049	0.00033	0.0036836	0	0	0.042321	0	0.042321	6.55E-05
###	600138.6	4131671.6	1.21433	0.48179	18.58606	0.00555	1.28533	19.7253	0.000115534	2.0223E-05	6.58977E-05	0.000113104	0.000278208	0.002424123	0.00031	0.0030171	0	0	0.040695	0	0.040695	6.3E-05
###	600158.6	4131671.6	1.22231	0.48046	17.1747	0.00563	1.29253	18.04023	0.000116294	2.01671E-05	6.08936E-05	0.000114735	0.000279767	0.002217038	0.00031	0.0028089	0	0	0.040349	0	0.040349	6.24E-05
###	600178.6	4131671.6	1.22845	0.47948	18.37686	0.0057	1.2973	19.59073	0.000116878	2.0126E-05	6.51559E-05	0.000116161	0.000280799	0.002407585	0.00032	0.0030067	0	0	0.041155	0	0.041155	6.37E-05
###	600198.6	4131671.6	1.23272	0.47812	25.25662	0.00577	1.29948	29.25612	0.000117284	2.00689E-05	8.95484E-05	0.000117588	0.000281271	0.003595404	0.00034	0.0042212	0	0	0.044538	0	0.044538	6.89E-05
###	600218.6	4131671.6	1.23562	0.47728	33.10476	0.00584	1.30034	40.30292	0.00011756	2.00336E-05	0.000117374	0.000119014	0.000281457	0.004952991	0.00037	0.0056084	0	0	0.048351	0	0.048351	7.48E-05
###	600238.6	4131671.6	1.23704	0.47586	26.78148	0.0059	1.29958	30.40547	0.000117695	1.9974E-05	9.49549E-05	0.000120237	0.000281293	0.003736653	0.00035	0.0043708	0	0	0.045621	0	0.045621	7.06E-05
###	600258.6	4131671.6	1.23682	0.47277	19.20915	0.00595	1.2969	20.71164	0.000117674	1.98443E-05	6.81069E-05	0.000121256	0.000280712	0.002545338	0.00033	0.0031529	0	0	0.042262	0	0.042262	6.54E-05
###	599998.6	4131691.6	1.1348	0.49723	8.80396	0.00516	1.19749	9.18343	0.000107968	2.0871E-05	3.12148E-05	0.000105157	0.000259195	0.001128589	0.00027	0.001653	0	0	0.034288	0	0.034288	5.3E-05
###	600018.6	4131691.6	1.15244	0.49365	10.65487	0.00526	1.21895	11.20433	0.000109646	2.07208E-05	3.77773E-05	0.000107194	0.00026384	0.001376946	0.00028	0.0019161	0	0	0.035598	0	0.035598	5.51E-05
###	600038.6	4131691.6	1.16904	0.48992	14.36302	0.00536	1.2391	15.56268	0.000111225	2.05642E-05	5.09247E-05	0.000109232	0.000268202	0.001912561	0.00029	0.0024727	0	0	0.037745	0	0.037745	5.84E-05
###	600058.6	4131691.6	1.18426	0.48643	24.88878	0.00547	1.25736	29.94099	0.000112673	2.04177E-05	8.82442E-05	0.000111474	0.000272154	0.003679571	0.00033	0.0042845	0	0	0.043028	0	0.043028	6.66E-05
###	600078.6	4131691.6	1.19786	0.48309	35.89605	0.00556	1.27333	44.98609	0.000113967	2.02775E-05	0.000127271	0.000113308	0.000275611	0.005528525	0.00037	0.006179	0	0	0.04846	0	0.04846	7.5E-05

###	600098.6	4131691.6	1.20975	0.4801	25.63581	0.00565	1.28682	28.86884	0.000115099	2.0152E-05	9.08929E-05	0.000115142	0.000278531	0.00354781	0.00034	0.0041676	0	0	0.044124	0	0.044124	6.83E-05
###	600118.6	4131691.6	1.2198	0.47733	19.83778	0.00574	1.29763	21.25636	0.000116055	2.00357E-05	7.03357E-05	0.000116976	0.00028087	0.002612281	0.00032	0.0032166	0	0	0.041812	0	0.041812	6.47E-05
###	600138.6	4131691.6	1.22851	0.47436	17.38265	0.00582	1.30538	18.29802	0.000116883	1.99111E-05	6.16309E-05	0.000118607	0.000282548	0.002248719	0.00032	0.0028483	0	0	0.040988	0	0.040988	6.34E-05
###	600158.6	4131691.6	1.23524	0.47273	17.46667	0.0059	1.31138	18.44232	0.000117524	1.98427E-05	6.19288E-05	0.000120237	0.000283847	0.002266452	0.00032	0.0028698	0	0	0.041312	0	0.041312	6.39E-05
###	600178.6	4131691.6	1.2402	0.47137	21.30869	0.00597	1.3151	23.58503	0.000117996	1.97856E-05	7.55509E-05	0.000121664	0.000284652	0.002898461	0.00033	0.0035181	0	0	0.043311	0	0.043311	6.7E-05
###	600198.6	4131691.6	1.2434	0.46952	25.56038	0.00604	1.31639	29.26501	0.0001183	1.97079E-05	9.06254E-05	0.00012309	0.000284931	0.003596497	0.00035	0.0042332	0	0	0.045474	0	0.045474	7.03E-05
###	600218.6	4131691.6	1.24526	0.46804	31.22196	0.0061	1.31641	36.78898	0.000118477	1.96458E-05	0.000110699	0.000124313	0.000284935	0.004521148	0.00037	0.0051792	0	0	0.048242	0	0.048242	7.46E-05
###	600238.6	4131691.6	1.24571	0.4659	21.46366	0.00616	1.31482	23.47991	0.00011852	1.9556E-05	7.61003E-05	0.000125536	0.000284591	0.002885542	0.00034	0.0035098	0	0	0.043921	0	0.043921	6.79E-05
###	600258.6	4131691.6	1.24459	0.46215	16.1755	0.00621	1.31124	17.16138	0.000118413	1.93986E-05	5.73509E-05	0.000126555	0.000283816	0.002109032	0.00032	0.0027146	0	0	0.041594	0	0.041594	6.43E-05
###	599978.6	4131711.6	1.1423	0.49577	8.42745	0.00533	1.20583	8.79643	0.000108681	2.08098E-05	2.98799E-05	0.000108621	0.000261	0.001081029	0.00027	0.00161	0	0	0.034648	0	0.034648	5.36E-05
###	599998.6	4131711.6	1.16064	0.49233	9.89746	0.00544	1.22887	10.36913	0.000110426	2.06654E-05	3.50919E-05	0.000110863	0.000265987	0.001274305	0.00028	0.0018173	0	0	0.035819	0	0.035819	5.54E-05
###	600018.6	4131711.6	1.17743	0.48832	12.61544	0.00555	1.24983	13.4614	0.000112024	2.0497E-05	4.47286E-05	0.000113104	0.000270524	0.001654327	0.00029	0.0022152	0	0	0.037539	0	0.037539	5.81E-05
###	600038.6	4131711.6	1.19302	0.48428	18.98614	0.00565	1.2692	21.5975	0.000113507	2.03275E-05	6.73162E-05	0.000115142	0.000274717	0.002654205	0.00032	0.0032452	0	0	0.040893	0	0.040893	6.33E-05
###	600058.6	4131711.6	1.2071	0.48054	29.47595	0.00575	1.28647	35.86235	0.000114846	2.01705E-05	0.000104508	0.00011718	0.000278455	0.004407271	0.00036	0.0050424	0	0	0.046118	0	0.046118	7.13E-05
###	600078.6	4131711.6	1.21948	0.47703	29.46303	0.00585	1.30123	34.43754	0.000116024	2.00232E-05	0.000104462	0.000119218	0.00028165	0.00423217	0.00036	0.0048735	0	0	0.046508	0	0.046508	7.19E-05
###	600098.6	4131711.6	1.23009	0.47388	21.50032	0.00594	1.31345	23.3821	0.000117034	1.98909E-05	7.62303E-05	0.000121052	0.000284295	0.002873522	0.00033	0.003492	0	0	0.043209	0	0.043209	6.68E-05
###	600118.6	4131711.6	1.23886	0.47096	17.97384	0.00603	1.32296	19.00263	0.000117868	1.97684E-05	6.3727E-05	0.000122886	0.000286353	0.002335311	0.00032	0.0029459	0	0	0.041922	0	0.041922	6.48E-05
###	600138.6	4131711.6	1.24642	0.46782	17.02615	0.00611	1.32947	17.90167	0.000118587	1.96366E-05	6.03669E-05	0.000124517	0.000287762	0.00220001	0.00032	0.0028109	0	0	0.041774	0	0.041774	6.46E-05
###	600158.6	4131711.6	1.25194	0.46586	19.0433	0.00619	1.33427	20.5183	0.000119113	1.95543E-05	6.75188E-05	0.000126147	0.000288801	0.002521578	0.00033	0.0031427	0	0	0.042967	0	0.042967	6.65E-05
###	600178.6	4131711.6	1.25575	0.46405	24.26259	0.00626	1.3369	27.82667	0.000119475	1.94783E-05	8.6024E-05	0.000127574	0.00028937	0.003419733	0.00035	0.0040617	0	0	0.045581	0	0.045581	7.05E-05
###	600198.6	4131711.6	1.25789	0.46167	37.72603	0.00632	1.3372	46.8495	0.000119679	1.93784E-05	0.000133759	0.000128796	0.000289435	0.005757527	0.0004	0.0064486	0	0	0.051924	0	0.051924	8.03E-05
###	600218.6	4131711.6	1.25872	0.45953	24.2178	0.00638	1.3362	27.05259	0.000119758	1.92886E-05	8.58652E-05	0.000130019	0.000289219	0.003324604	0.00035	0.0039688	0	0	0.045888	0	0.045888	7.1E-05
###	600238.6	4131711.6	1.25818	0.4567	17.71275	0.00644	1.33354	18.96687	0.000119706	1.91698E-05	6.28013E-05	0.000131242	0.000288643	0.002330916	0.00033	0.0029525	0	0	0.043042	0	0.043042	6.66E-05
###	599978.6	4131731.6	1.1726	0.49232	9.31053	0.00563	1.24227	9.73727	0.000111564	2.06649E-05	3.30109E-05	0.000114735	0.000268888	0.001196653	0.00028	0.0017455	0	0	0.036197	0	0.036197	5.6E-05
###	599998.6	4131731.6	1.1902	0.48837	11.39368	0.00574	1.26496	12.0383	0.000113239	2.04991E-05	4.03968E-05	0.000116976	0.000273799	0.001479436	0.00029	0.0020443	0	0	0.037637	0	0.037637	5.82E-05
###	600018.6	4131731.6	1.20607	0.48395	15.72581	0.00585	1.28521	17.29184	0.000114748	2.03136E-05	5.57565E-05	0.000119218	0.000278182	0.002125065	0.00031	0.0027133	0	0	0.040084	0	0.040084	6.2E-05
###	600038.6	4131731.6	1.2206	0.4796	23.23253	0.00596	1.3036	27.27311	0.000116131	2.0131E-05	8.23719E-05	0.00012146	0.000282163	0.003351704	0.00034	0.003974	0	0	0.04397	0	0.04397	6.8E-05
###	600058.6	4131731.6	1.23349	0.47561	35.08942	0.00606	1.31965	43.28762	0.000117357	1.99635E-05	0.000124411	0.000123498	0.000285637	0.005319793	0.00039	0.0059907	0	0	0.049805	0	0.049805	7.7E-05
###	600078.6	4131731.6	1.24461	0.47189	23.74133	0.00616	1.33311	26.37858	0.000118415	1.98074E-05	8.41759E-05	0.000125536	0.00028855	0.003241772	0.00035	0.0038783	0	0	0.044984	0	0.044984	6.96E-05
###	600098.6	4131731.6	1.25393	0.46854	18.85262	0.00625	1.34395	20.09597	0.000119302	1.96668E-05	6.68428E-05	0.00012737	0.000290896	0.002469676	0.00033	0.0030938	0	0	0.043076	0	0.043076	6.66E-05
###	600118.6	4131731.6	1.26142	0.46539	16.99717	0.00634	1.35206	17.85216	0.000120015	1.95346E-05	6.02642E-05	0.000129204	0.000292652	0.002193925	0.00033	0.0028156	0	0	0.042538	0	0.042538	6.58E-05
###	600138.6	4131731.6	1.26784	0.46199	17.67979	0.00642	1.35726	18.75707	0.000120625	1.93919E-05	6.26844E-05	0.000130834	0.000293777	0.002305133	0.00033	0.0029324	0	0	0.043122	0	0.043122	6.67E-05
###	600158.6	4131731.6	1.27215	0.45963	23.19811	0.00649	1.36079	26.34858	0.000121035	1.92928E-05	8.22499E-05	0.000132261	0.000294541	0.003238085	0.00035	0.0038875	0	0	0.045876	0	0.045876	7.1E-05
###	600178.6	4131731.6	1.27481	0.45731	32.2909	0.00656	1.36221	39.25949	0.000121289	1.91954E-05	0.000114489	0.000133687	0.000294849	0.004824759	0.00039	0.0055083	0	0	0.050249	0	0.050249	7.77E-05
###	600198.6	4131731.6	1.27586	0.45438	27.81082	0.00662	1.36133	32.00008	0.000121388	1.90724E-05	9.86044E-05	0.00013491	0.000294658	0.003932621	0.00037	0.0046013	0	0	0.04835	0	0.04835	7.48E-05
###	600218.6	4131731.6	1.27564	0.45158	19.51351	0.00668	1.3591	21.17692	0.000121368	1.89549E-05	6.9186E-05	0.000136133	0.000294176	0.002602518	0.00035	0.0032423	0	0	0.044687	0	0.044687	6.91E-05
###	599558.6	4131751.6	0.76636	0.44119	3.95242	0.00358	0.76865	3.96176	7.29134E-05	1.85188E-05	1.40135E-05	7.29574E-05	0.000166373	0.000486877	0.00018	0.0008317	0	0	0.023065	0	0.023065	3.57E-05
###	599578.6	4131751.6	0.78622	0.45048	4.10379	0.00364	0.78963	4.05785	7.48029E-05	1.89087E-05	1.45502E-05	7.41802E-05	0.000170914	0.000498686	0.00018	0.000852	0	0	0.023588	0	0.023588	3.65E-05
###	599958.6	4131751.6	1.1884	0.4938	8.86631	0.00583	1.25944	9.26032	0.000113067	2.07271E-05	3.14359E-05	0.000118811	0.000272604	0.001138039	0.00028	0.0016947	0	0	0.036723	0	0.036723	5.68E-05
###	599978.6	4131751.6	1.20668	0.48962	10.45883	0.00595	1.28353	10.98682	0.000114807	2.05516E-05	3.70822E-05	0.000121256	0.000277819	0.001350215	0.00029	0.0019217	0	0	0.037971	0	0.037971	5.87E-05
###	599998.6	4131751.6	1.22343	0.48518	13.60587	0.00607	1.30559	14.6436	0.0001164	2.03652E-05	4.82402E-05	0.000123702	0.000282593	0.001799612	0.00031	0.0023909	0	0	0.039912	0	0.039912	6.17E-05
###	600018.6	4131751.6	1.2383	0.48036	21.62584	0.00618	1.32487	25.35369	0.000117815	2.01629E-05	7.66753E-05	0.000125943	0.000286767	0.003115819	0.00034	0.0037432	0	0	0.044035	0	0.044035	6.81E-05
###	600038.6	4131751.6	1.25167	0.4757	37.21883	0.00629	1.34203	47.57337	0.000119087	1.99673E-05	0.000131961	0.000128185	0.000290481	0.005846486	0.0004	0.0065362	0	0	0.051612	0	0.051612	7.98E-05
###	600058.6	4131751.6	1.26331	0.47143	26.80038	0.00639	1.3567	30.70535	0.000120194	1.97881E-05	9.50219E-05	0.000130223	0.000293656	0.003773506	0.00037	0.0044324	0	0	0.047219	0	0.047219	7.3E-05
###	600078.6	4131751.6	1.27312	0.46745	20.08704	0.00649	1.36868	21.68229	0.000121128	1.9621E-05	7.12195E-05	0.000132261	0.000296249	0.002664625	0.00034	0.0033051	0	0	0.044505	0	0.044505	6.88E-05
###	600098.6	4131751.6	1.28111	0.46383	17.20974	0.00658	1.37798	18.12932	0.000121888	1.94691E-05	6.10179E-05	0.000134095	0.000298262	0.002227986	0.00034	0.0028627	0	0	0.043501	0	0.043501	6.73E-05
###	600118.6	4131751.6	1.28729	0.46039	16.92437	0.00667	1.38461	17.78339	0.000122476	1.93247E-05	6.00061E-05	0.000135929	0.000299697	0.002185474	0.00034	0.0028229	0	0	0.043665	0	0.043665	6.75E-05
###	600138.6	4131751.6	1.29254	0.45666	19.99742	0.00674	1.38838	21.85982	0.000122975	1.91681E-05	7.09017E-05	0.000137356	0.000300513	0.002686443	0.00035	0.0033374	0	0	0.045303	0	0.045303	7.01E-05
###	600158.6	4131751.6	1.29562	0.45385	28.01637	0.00681	1.39051	33.29032	0.000123268	1.90502E-05	9.93332E-05	0.000138782	0.000300974	0.004091184	0.00038	0.0047726	0	0	0.049185	0	0.049185	7.61E-05
###	600178.6	4131751.6	1.29712	0.4511	32.92911	0.00688	1.39062	39.63674	0.000123411	1.89348E-05	0.000116752	0.000140209	0.000300998	0.004871121	0.0004	0.0055714	0	0	0.051625	0	0.051625	7.99E-05
###	600198.6	4131751.6	1.29713	0.44791	21.80589	0.00694	1.38863	24.10548	0.000123412	1.88009E-05	7.73137E-05	0.000141431	0.000300567	0.002962421	0.00036	0.0036239	0	0	0.046667	0	0.046667	7.22E-05
###	600218.6	4131751.6	1.29576	0.44431	16.00495	0.00699	1.38486	17.04933	0.000123282	1.86497E-05	5.67462E-05	0.00014245	0.000299751	0.002095262	0.00034	0.0027361	0	0	0.044104	0	0.044104	6.82E-05
###	599538.6	4131771.6	0.77582	0.4475	4.1954	0.00369	0.77663	4.23573	7.38134E-05	1.87836E-05	1.4875E-05	7.51991E-05	0.000168101	0.000520546	0.00018	0.0008713	0	0	0.023617	0	0.023617	3.65E-05
###	599558.6	4131771.6	0.79609	0.4569	4.34333	0.00374	0.79826	4.33655	7.5742E-05	1.91782E-05	1.53995E-05	7.62181E-05	0.000172782	0.000532936	0.00019	0.0008923	0	0	0.024117	0	0.024117	3.73E-05
###	599578.6	4131771.6	0.81627	0.46554	4.57046	0.0038	0.81969	4.48352	7.76619E-05	1.95409E-05	1.62048E-05	7.74409E-05	0.000177421	0.000550998	0.00019	0.0009193	0	0	0.024674	0	0.024674	3.82E-05
###	599958.6	4131771.6	1.22703	0.49227	9.74504	0.00617	1.30592	10.19108	0.000116743	2.06628E-05	3.45515E-05	0.000125739	0.000282665	0.001252424	0.0003	0.0018328	0	0	0.038488	0	0.038488	5.95E-05
###	599978.6	4131771.6	1.24452	0.48753	12.05424	0.0063	1.32944	12.80542	0.000118407	2.04639E-05	4.27388E-05	0.000128389	0.000287756	0.00157371	0.00031	0.0021715	0	0	0.040079	0	0.040079	6.2E-05
###	599998.6	4131771.6	1.26028	0.48261	17.26666	0.00642	1.35054	19.35765	0.000119906	2.02574E-05	6.12197E-05	0.000130834	0.000292323	0.002378941	0.00033	0.0030035	0	0	0.042952	0	0.042952	6.64E-05
###	600018.6	4131771.6	1.27402	0.47739	26.37845	0.00653	1.36856	31.74085	0.000121213	2.00383E-05	9.35259E-05	0.000133076	0.000296223	0.003900763	0.00037	0.0045648	0	0	0.047559	0	0.047559	7.36E-05
###	600038.6	4131771.6	1.28613	0.47238	31.0716	0.00664	1.38426	37.21703	0.000122366	1.9828E-05	0.000110166	0.000135318	0.000299621	0.004573753	0.00039	0.0052611	0	0	0.050122	0	0.050122	7.75E-05
###	600058.6	4131771.6	1.29644	0.46779	21.75127	0.00675	1.39731	23.91035	0.000123347	1.96353E-05	7.712E-05	0.000137559	0.000302446	0.002938441	0.00036	0.0035985	0	0	0.046241	0	0.046241	7.15E-05
###	600078.6	4131771.6	1.30488	0.46351	17.66943	0.00684	1.4076	18.73733	0.00012415	1.94557E-05	6.26477E-05	0.000139394	0.000304673	0.002302707	0.00035	0.002953	0	0	0.044688	0	0.044688	6.91E-05
###	600098.6	4131771.6	1.31149	0.45957	16.46229	0.00693	1.41525	17.23916	0.000124778	1.92903E-05	5.83677E-05	0.000141228	0.000306329	0.002118591	0.00034	0.0027686	0	0	0.044432	0	0.044432	6.87E-05
###	600118.6	4131771.6	1.31633	0.45581	18.1862	0.00702	1.42026	19.39177	0.000125239	1.91325E-05	6.44799E-05	0.000143062	0.000307414	0.002383134	0.00035	0.0030425	0	0	0.045498	0	0.045498	7.04E-05
###	600138.6	4131771.6	1.32025	0.45184	26.58796	0.00709	1.42258	31.38063	0.000125612	1.89658E-05	9.42687E-05	0.000144488	0.000307916	0.003856494	0.00038	0.0045477	0	0	0.04956	0	0.04956	7.67E-05
###	600158.6	4131771.6	1.32205	0.44841	36.76839	0.00715	1.42303	46.08591	0.000125783	1.88218E-05	0.000130364	0.000145711	0.000308013	0.005663686	0.00042	0.0063924	0	0	0.054389	0	0.054389	8.41E-05
###	600178.6	4131771.6	1.32238	0.44513	24.72068	0.00721	1.4216	28.07513	0.000125815	1.86842E-05	8.76482E-05	0.000146934	0.000307704	0.003450268	0.00038	0.0041371	0	0	0.04901	0	0.04901	7.58E-05
###	600198.6	4131771.6	1.32123	0.44166	17.32478	0.00727	1.41838	18.65528	0.000125705	1.85385E-05	6.14257E-05	0.000148157	0.000307007	0.002292624	0.00035	0.0029535	0	0	0.045745	0	0.045745	7.08E-05

###	599138.6	4131791.6	0.42149	0.20181	11.60768	0.00312	0.33148	13.31254	4.01016E-05	8.4709E-06	4.11555E-05	6.3583E-05	7.17485E-05	0.001636033	0.00015	0.0018611	0	0	0.019821	0	0.019821	3.07E-05
###	599158.6	4131791.6	0.43486	0.21266	8.26813	0.00316	0.34744	8.83686	4.13737E-05	8.92632E-06	2.9315E-05	6.43982E-05	7.5203E-05	0.001085998	0.00014	0.0013052	0	0	0.018619	0	0.018619	2.88E-05
###	599538.6	4131791.6	0.80768	0.46463	4.63621	0.00386	0.80867	4.67045	7.68447E-05	1.95027E-05	1.64379E-05	7.86636E-05	0.000175036	0.000573971	0.00019	0.0009405	0	0	0.024752	0	0.024752	3.83E-05
###	599558.6	4131791.6	0.82876	0.47349	4.87446	0.00392	0.83102	4.84355	7.88503E-05	1.98746E-05	1.72826E-05	7.98864E-05	0.000179873	0.000595244	0.0002	0.000971	0	0	0.025327	0	0.025327	3.92E-05
###	599578.6	4131791.6	0.84914	0.48139	5.23756	0.00399	0.85293	5.0902	8.07893E-05	2.02062E-05	1.857E-05	8.13129E-05	0.000184616	0.000625556	0.0002	0.001011	0	0	0.025971	0	0.025971	4.02E-05
###	599598.6	4131791.6	0.87024	0.48858	5.85376	0.00407	0.8761	5.54949	8.27968E-05	2.0508E-05	2.07548E-05	8.29432E-05	0.000189631	0.000682	0.00021	0.0010786	0	0	0.026763	0	0.026763	4.14E-05
###	599938.6	4131791.6	1.25147	0.49648	9.20122	0.00642	1.33275	9.57896	0.000119068	2.08396E-05	3.26233E-05	0.000130834	0.000288472	0.001177198	0.0003	0.001769	0	0	0.039221	0	0.039221	6.07E-05
###	599958.6	4131791.6	1.26954	0.4912	10.89439	0.00655	1.3572	11.45889	0.000120787	2.06179E-05	3.86265E-05	0.000133484	0.000293764	0.00140823	0.00031	0.0020155	0	0	0.040534	0	0.040534	6.27E-05
###	599978.6	4131791.6	1.28607	0.4859	14.47038	0.00668	1.37977	15.77396	0.00012236	2.03955E-05	5.13053E-05	0.000136133	0.00029865	0.001938527	0.00033	0.0025674	0	0	0.04269	0	0.04269	6.6E-05
###	599998.6	4131791.6	1.30069	0.48049	22.822	0.0068	1.39953	27.25195	0.000123751	2.01684E-05	8.09164E-05	0.000138578	0.000302927	0.003349104	0.00036	0.0040154	0	0	0.046985	0	0.046985	7.27E-05
###	600018.6	4131791.6	1.31317	0.47484	37.73955	0.00691	1.41599	48.0904	0.000124938	1.99312E-05	0.000133807	0.00014082	0.000306489	0.005910026	0.00042	0.006636	0	0	0.054236	0	0.054236	8.39E-05
###	600038.6	4131791.6	1.3239	0.46946	23.90819	0.00702	1.42994	26.97673	0.000125959	1.97054E-05	8.47675E-05	0.000143062	0.000309509	0.003315281	0.00037	0.0039983	0	0	0.048288	0	0.048288	7.47E-05
###	600058.6	4131791.6	1.33277	0.46453	18.34239	0.00713	1.44116	19.64651	0.000126803	1.94985E-05	6.50337E-05	0.000145303	0.000311937	0.00241444	0.00036	0.003083	0	0	0.046109	0	0.046109	7.13E-05
###	600078.6	4131791.6	1.33975	0.45989	16.247	0.00722	1.44959	17.04209	0.000127467	1.93037E-05	5.76044E-05	0.000147138	0.000313762	0.002094372	0.00035	0.0027596	0	0	0.045446	0	0.045446	7.03E-05
###	600098.6	4131791.6	1.34492	0.45557	16.987	0.00731	1.45539	17.90329	0.000127959	1.91224E-05	6.02281E-05	0.000148972	0.000315017	0.002200209	0.00036	0.0028715	0	0	0.046063	0	0.046063	7.13E-05
###	600118.6	4131791.6	1.34835	0.4515	22.3972	0.00738	1.4587	25.12619	0.000128285	1.89515E-05	7.94102E-05	0.000150398	0.000315734	0.00308786	0.00038	0.0037806	0	0	0.048747	0	0.048747	7.54E-05
###	600138.6	4131791.6	1.35017	0.44758	31.51864	0.00745	1.45966	38.44506	0.000128459	1.8787E-05	0.000111751	0.000151825	0.000315942	0.004724671	0.00041	0.0054514	0	0	0.053114	0	0.053114	8.22E-05
###	600158.6	4131791.6	1.35118	0.44337	28.59279	0.00751	1.45818	33.76759	0.000128555	1.86103E-05	0.000101377	0.000153048	0.000315621	0.004149837	0.0004	0.004867	0	0	0.051921	0	0.051921	8.03E-05
###	600178.6	4131791.6	1.35046	0.43918	18.55816	0.00756	1.4548	20.24992	0.000128486	1.84344E-05	6.57987E-05	0.000154067	0.00031489	0.002488596	0.00037	0.0031703	0	0	0.047421	0	0.047421	7.34E-05
###	600198.6	4131791.6	1.34805	0.43511	13.49282	0.00761	1.44998	14.05142	0.000128257	1.82636E-05	4.78394E-05	0.000155086	0.000313846	0.001726837	0.00035	0.0023901	0	0	0.045179	0	0.045179	6.99E-05
###	599118.6	4131811.6	0.42394	0.20091	15.80574	0.00319	0.328	19.25021	4.03347E-05	8.43312E-06	5.60399E-05	6.50096E-05	7.09952E-05	0.002365737	0.00017	0.0026065	0	0	0.021955	0	0.021955	3.4E-05
###	599138.6	4131811.6	0.4375	0.21189	10.25349	0.00323	0.34432	11.25239	4.16248E-05	8.894E-06	3.63542E-05	6.58247E-05	7.45277E-05	0.001382852	0.00015	0.0016101	0	0	0.019742	0	0.019742	3.05E-05
###	599158.6	4131811.6	0.45178	0.2237	7.71528	0.00327	0.36097	8.05954	4.29835E-05	9.38972E-06	2.73549E-05	6.66399E-05	7.81315E-05	0.00099047	0.00015	0.001215	0	0	0.018924	0	0.018924	2.93E-05
###	599178.6	4131811.6	0.46717	0.23644	6.38877	0.00331	0.37783	6.47761	4.44477E-05	9.92448E-06	2.26517E-05	6.74551E-05	8.17809E-05	0.00079606	0.00014	0.0010223	0	0	0.018679	0	0.018679	2.89E-05
###	599198.6	4131811.6	0.48278	0.24982	5.66433	0.00335	0.39495	5.61992	4.59329E-05	1.04861E-05	2.00831E-05	6.82702E-05	8.54865E-05	0.000690655	0.00014	0.0009209	0	0	0.018717	0	0.018717	2.9E-05
###	599518.6	4131811.6	0.82149	0.47383	4.98259	0.00398	0.82088	5.055	7.81586E-05	1.98888E-05	1.7666E-05	8.11091E-05	0.000177679	0.00062123	0.0002	0.0009957	0	0	0.025447	0	0.025447	3.94E-05
###	599538.6	4131811.6	0.84293	0.48286	5.26001	0.00404	0.84418	5.29203	8.01984E-05	2.02679E-05	1.86496E-05	8.23319E-05	0.000182722	0.000650359	0.0002	0.0010345	0	0	0.026045	0	0.026045	4.03E-05
###	599558.6	4131811.6	0.86464	0.49102	5.66405	0.00412	0.86709	5.61249	8.2264E-05	2.06104E-05	2.00821E-05	8.39622E-05	0.000187681	0.000689742	0.00021	0.0010843	0	0	0.026752	0	0.026752	4.14E-05
###	599578.6	4131811.6	0.88579	0.4982	6.32102	0.00419	0.89008	6.09946	8.42763E-05	2.09118E-05	2.24114E-05	8.53887E-05	0.000192657	0.000749588	0.00021	0.0011552	0	0	0.027537	0	0.027537	4.26E-05
###	599598.6	4131811.6	0.90752	0.50459	7.52079	0.00428	0.9144	7.1252	8.63437E-05	2.118E-05	2.66653E-05	8.72229E-05	0.000197921	0.000875645	0.00022	0.001295	0	0	0.028626	0	0.028626	4.43E-05
###	599918.6	4131811.6	1.27956	0.50182	8.74135	0.00668	1.36301	9.06441	0.000121741	2.10637E-05	3.09928E-05	0.000136133	0.000295022	0.001113962	0.00031	0.0017189	0	0	0.04007	0	0.04007	6.2E-05
###	599938.6	4131811.6	1.29877	0.49636	9.99594	0.00682	1.38953	10.42	0.000123568	2.08345E-05	3.5441E-05	0.000138986	0.000300762	0.001280556	0.00032	0.0019001	0	0	0.041221	0	0.041221	6.38E-05
###	599958.6	4131811.6	1.31591	0.49044	12.50075	0.00696	1.413	13.3557	0.000125199	2.0586E-05	4.43219E-05	0.000141839	0.000305842	0.001641337	0.00033	0.0022791	0	0	0.042917	0	0.042917	6.64E-05
###	599978.6	4131811.6	1.33129	0.48456	18.67181	0.00709	1.43418	21.52285	0.000126662	2.03392E-05	6.62017E-05	0.000144488	0.000310427	0.002645031	0.00036	0.0033131	0	0	0.046245	0	0.046245	7.15E-05
###	599998.6	4131811.6	1.34459	0.47864	24.08131	0.00721	1.45225	28.57276	0.000127928	2.00907E-05	8.53813E-05	0.000146934	0.000314338	0.003511423	0.00038	0.0042061	0	0	0.049172	0	0.049172	7.61E-05
###	600018.6	4131811.6	1.35565	0.47256	26.68687	0.00732	1.46683	31.26422	0.00012898	1.98355E-05	9.46194E-05	0.000149176	0.000317494	0.003842188	0.00039	0.0045523	0	0	0.05076	0	0.05076	7.85E-05
###	600038.6	4131811.6	1.36488	0.46677	19.03249	0.00743	1.47877	20.65943	0.000129858	1.95925E-05	6.74805E-05	0.000151417	0.000320078	0.002538922	0.00037	0.0032273	0	0	0.047623	0	0.047623	7.37E-05
###	600058.6	4131811.6	1.37221	0.46144	16.12463	0.00753	1.48794	16.96501	0.000130555	1.93688E-05	5.71706E-05	0.000153455	0.000322063	0.0020849	0.00036	0.0027675	0	0	0.046615	0	0.046615	7.21E-05
###	600078.6	4131811.6	1.37764	0.4564	16.22907	0.00762	1.49434	17.14885	0.000131072	1.91572E-05	5.75409E-05	0.000155289	0.000323448	0.002107492	0.00036	0.002794	0	0	0.046939	0	0.046939	7.26E-05
###	600098.6	4131811.6	1.38128	0.45166	21.05763	0.0077	1.49813	23.46956	0.000131418	1.89583E-05	7.46607E-05	0.00015692	0.000324268	0.00288427	0.00038	0.0035905	0	0	0.049382	0	0.049382	7.64E-05
###	600118.6	4131811.6	1.38323	0.44717	31.16552	0.00777	1.49951	38.52043	0.000131604	1.87698E-05	0.000110499	0.000158346	0.000324567	0.004733933	0.00042	0.0054777	0	0	0.0542	0	0.0542	8.38E-05
###	600138.6	4131811.6	1.3836	0.44284	33.35192	0.00784	1.49868	41.50615	0.000131639	1.8588E-05	0.000118251	0.000159773	0.000324388	0.005100861	0.00043	0.0058535	0	0	0.055368	0	0.055368	8.57E-05
###	600158.6	4131811.6	1.38317	0.43804	19.01997	0.00788	1.49531	20.85556	0.000131598	1.83866E-05	6.74361E-05	0.000160588	0.000323658	0.002563025	0.00038	0.0032647	0	0	0.048872	0	0.048872	7.56E-05
###	600178.6	4131811.6	1.38118	0.43323	13.29188	0.00792	1.49013	13.72775	0.000131409	1.81847E-05	4.71269E-05	0.000161403	0.000322537	0.001687059	0.00036	0.0023677	0	0	0.046301	0	0.046301	7.16E-05
###	599098.6	4131831.6	0.42677	0.19995	18.88607	0.00326	0.32438	23.999	4.0604E-05	8.39283E-06	6.69614E-05	6.64361E-05	7.02117E-05	0.002949335	0.00018	0.0032019	0	0	0.023581	0	0.023581	3.65E-05
###	599118.6	4131831.6	0.44071	0.21112	12.67917	0.00331	0.34108	14.34675	4.19302E-05	8.86168E-06	4.49545E-05	6.74551E-05	7.38264E-05	0.001763131	0.00016	0.0020002	0	0	0.0211	0	0.0211	3.26E-05
###	599138.6	4131831.6	0.45518	0.2231	9.07045	0.00336	0.3583	9.63582	4.3307E-05	9.36454E-06	3.21597E-05	6.8474E-05	7.75536E-05	0.001184185	0.00015	0.001415	0	0	0.01982	0	0.01982	3.07E-05
###	599158.6	4131831.6	0.4705	0.236	7.24807	0.0034	0.3757	7.42793	4.47645E-05	9.90601E-06	2.56983E-05	6.92892E-05	8.13198E-05	0.000912849	0.00015	0.0011438	0	0	0.019349	0	0.019349	2.99E-05
###	599178.6	4131831.6	0.48727	0.25	6.29925	0.00345	0.39344	6.28072	4.63601E-05	1.04937E-05	2.23343E-05	7.03081E-05	8.51596E-05	0.000771863	0.00015	0.0010065	0	0	0.019328	0	0.019328	2.99E-05
###	599198.6	4131831.6	0.50416	0.26457	5.82848	0.00349	0.4116	5.69847	4.7967E-05	1.11052E-05	2.06651E-05	7.11233E-05	8.90903E-05	0.000700308	0.00015	0.0009403	0	0	0.019504	0	0.019504	3.02E-05
###	599218.6	4131831.6	0.52181	0.2798	5.63495	0.00353	0.43083	5.47261	4.96463E-05	1.17445E-05	1.9979E-05	7.19385E-05	9.32526E-05	0.000672551	0.00015	0.0009191	0	0	0.019821	0	0.019821	3.07E-05
###	599238.6	4131831.6	0.54057	0.29564	5.56239	0.00357	0.4518	5.43644	5.14312E-05	1.24094E-05	1.97217E-05	7.27536E-05	9.77916E-05	0.000668106	0.00016	0.0009222	0	0	0.02021	0	0.02021	3.13E-05
###	599518.6	4131831.6	0.85916	0.49376	5.69623	0.00417	0.85919	5.78057	8.17426E-05	2.07254E-05	2.01962E-05	8.49811E-05	0.000185971	0.000710398	0.00021	0.001104	0	0	0.026846	0	0.026846	4.15E-05
###	599538.6	4131831.6	0.88159	0.50219	6.2294	0.00425	0.88323	6.29017	8.38767E-05	2.10792E-05	2.20866E-05	8.66115E-05	0.000191174	0.000773025	0.00021	0.0011779	0	0	0.027623	0	0.027623	4.27E-05
###	599558.6	4131831.6	0.90356	0.50955	7.00054	0.00433	0.90684	6.98936	8.59669E-05	2.13882E-05	2.48207E-05	8.82418E-05	0.000196284	0.000858951	0.00022	0.0012757	0	0	0.028497	0	0.028497	4.41E-05
###	599578.6	4131831.6	0.92572	0.51597	8.38103	0.00442	0.93112	8.16001	8.80753E-05	2.16576E-05	2.97153E-05	9.00759E-05	0.00020154	0.001002817	0.00023	0.0014339	0	0	0.029675	0	0.029675	4.59E-05
###	599598.6	4131831.6	0.94827	0.52149	11.15622	0.00452	0.95672	11.10681	9.02208E-05	2.18893E-05	3.95549E-05	9.21139E-05	0.000207081	0.001364961	0.00024	0.0018158	0	0	0.031518	0	0.031518	4.88E-05
###	599618.6	4131831.6	0.97084	0.52603	13.76461	0.00463	0.98345	14.56545	9.23681E-05	2.20799E-05	4.8803E-05	9.43556E-05	0.000212867	0.001790008	0.00026	0.0022605	0	0	0.033305	0	0.033305	5.15E-05
###	599918.6	4131831.6	1.33183	0.50257	9.22756	0.00712	1.42546	9.54863	0.000126714	2.10952E-05	3.27167E-05	0.0001451	0.000308539	0.00117347	0.00033	0.0018076	0	0	0.042099	0	0.042099	6.51E-05
###	599938.6	4131831.6	1.35012	0.49638	10.97555	0.00726	1.45098	11.51665	0.000128454	2.08354E-05	3.89143E-05	0.000147953	0.000314063	0.001415328	0.00034	0.0020655	0	0	0.043461	0	0.043461	6.72E-05
###	599958.6	4131831.6	1.3661	0.48981	14.91135	0.0074	1.47299	16.49471	0.000129974	2.05596E-05	5.28688E-05	0.000150806	0.000318827	0.002027102	0.00035	0.0027001	0	0	0.045795	0	0.045795	7.08E-05
###	599978.6	4131831.6	1.38011	0.48335	21.42808	0.00753	1.49235	25.64444	0.000131307	2.02884E-05	7.59742E-05	0.000153455	0.000323017	0.00315155	0.00038	0.0038556	0	0	0.049262	0	0.049262	7.62E-05
###	599998.6	4131831.6	1.39193	0.47692	30.41621	0.00765	1.5084	37.7579	0.000132432	2.00185E-05	0.000107842	0.000155901	0.000326491	0.004640223	0.00042	0.0053829	0	0	0.053809	0	0.053809	8.32E-05
###	600018.6	4131831.6	1.40145	0.4705	19.44636	0.00776	1.52089	21.45561	0.000133337	1.97491E-05	6.89479E-05	0.000158142	0.000329195	0.002636768	0.00038	0.0033461	0	0	0.049152	0	0.049152	7.6E-05
###	600038.6	4131831.6	1.40903	0.46424	15.58632	0.00787	1.53055	16.35593	0.000134059	1.94863E-05	5.5262E-05	0.000160384	0.000331286	0.002010047	0.00037	0.0027105	0	0	0.047732	0	0.047732	7.38E-05
###	600058.6	4131831.6	1.41466	0.45837	15.45352	0.00796	1.53738	16.3551	0.000134594	1.92399E-05	5.47911E-05	0.000162218	0.000332764	0.002009945	0.00037	0.0027136	0	0	0.047945	0	0.047945	7.42E-05
###	600078.6	4131831.6	1.41846	0.4529	21.60695	0.00804	1.54155	25.29925	0.000134956	1.90103E-05	7.66084E-05	0.000163849	0.000333667	0.003109128	0.00039	0.0038372	0	0	0.050994	0	0.050994	7.89E-05
###	600098.6	4131831.6	1.42048	0.4477	32.70819	0.00812	1.5432	42.47561	0.000135148	1.8792E-05	0.000115968	0.000165479	0.000334024	0.005220002	0.00044	0.0059894	0	0	0.05629	0	0.05629	8.71E-05

###	600118.6	4131831.6	1.42085	0.44272	28.50141	0.00818	1.54253	34.89046	0.000135183	1.8583E-05	0.000101053	0.000166702	0.000333879	0.004287831	0.00042	0.0050432	0	0	0.054497	0	0.054497	8.43E-05
###	600138.6	4131831.6	1.41968	0.43787	16.89582	0.00823	1.53976	18.26426	0.000135072	1.83794E-05	5.99048E-05	0.000167721	0.000333279	0.00224457	0.00038	0.0029589	0	0	0.049269	0	0.049269	7.62E-05
###	600158.6	4131831.6	1.41779	0.43254	12.24737	0.00827	1.53454	12.55843	0.000134892	1.81557E-05	4.34236E-05	0.000168536	0.000332149	0.001543357	0.00037	0.0022405	0	0	0.047191	0	0.047191	7.3E-05
###	599098.6	4131851.6	0.44411	0.21021	15.61154	0.00339	0.33749	18.34087	4.22537E-05	8.82349E-06	5.53514E-05	6.90854E-05	7.30493E-05	0.002253985	0.00018	0.0025025	0	0	0.022692	0	0.022692	3.51E-05
###	599118.6	4131851.6	0.45976	0.22266	10.71587	0.00344	0.35549	11.58811	4.37427E-05	9.34607E-06	3.79936E-05	7.01044E-05	7.69454E-05	0.00142411	0.00016	0.0016622	0	0	0.020839	0	0.020839	3.22E-05
###	599138.6	4131851.6	0.47538	0.23584	8.27359	0.00349	0.37371	8.57473	4.52288E-05	9.89929E-06	2.93344E-05	7.11233E-05	8.08891E-05	0.001053784	0.00016	0.0012903	0	0	0.020115	0	0.020115	3.11E-05
###	599158.6	4131851.6	0.49161	0.24992	7.00808	0.00354	0.39198	7.04694	4.6773E-05	1.04903E-05	2.48474E-05	7.21423E-05	8.48436E-05	0.000866027	0.00015	0.0011051	0	0	0.019943	0	0.019943	3.09E-05
###	599178.6	4131851.6	0.50882	0.26495	6.4255	0.00359	0.41058	6.29716	4.84104E-05	1.11212E-05	2.27819E-05	7.31612E-05	8.88696E-05	0.000773884	0.00016	0.0010182	0	0	0.020101	0	0.020101	3.11E-05
###	599198.6	4131851.6	0.52693	0.28078	6.26282	0.00363	0.42998	6.0597	5.01334E-05	1.17856E-05	2.22051E-05	7.39764E-05	9.30687E-05	0.000744701	0.00016	0.0009959	0	0	0.02044	0	0.02044	3.16E-05
###	599218.6	4131851.6	0.54612	0.29731	6.27541	0.00368	0.45094	6.11005	5.19592E-05	1.24795E-05	2.22497E-05	7.49954E-05	9.76054E-05	0.000750889	0.00016	0.0010102	0	0	0.020904	0	0.020904	3.23E-05
###	599238.6	4131851.6	0.56656	0.3144	6.27568	0.00372	0.47413	6.20807	5.39039E-05	1.31968E-05	2.22507E-05	7.58105E-05	0.000102625	0.000762935	0.00017	0.0010307	0	0	0.021353	0	0.021353	3.3E-05
###	599498.6	4131851.6	0.87864	0.50655	6.10318	0.00432	0.87644	6.20556	8.3596E-05	2.12622E-05	2.16391E-05	8.8038E-05	0.000189704	0.000762627	0.00021	0.0011669	0	0	0.027737	0	0.027737	4.29E-05
###	599518.6	4131851.6	0.90087	0.51506	6.79833	0.00439	0.90157	6.92309	8.5711E-05	2.16194E-05	2.41038E-05	8.94646E-05	0.000195144	0.000850807	0.00022	0.0012668	0	0	0.028559	0	0.028559	4.42E-05
###	599538.6	4131851.6	0.92334	0.52257	7.90911	0.00447	0.92599	8.11108	8.78489E-05	2.19347E-05	2.80421E-05	9.10949E-05	0.000200429	0.000996804	0.00023	0.0014262	0	0	0.029597	0	0.029597	4.58E-05
###	599558.6	4131851.6	0.94604	0.52907	9.72221	0.00457	0.95055	10.11549	9.00086E-05	2.22075E-05	3.44705E-05	9.31328E-05	0.000205745	0.001243134	0.00024	0.0016887	0	0	0.031006	0	0.031006	4.8E-05
###	599578.6	4131851.6	0.96913	0.53459	13.62793	0.00467	0.9761	14.42603	9.22054E-05	2.24392E-05	4.83184E-05	9.51707E-05	0.000211276	0.001772874	0.00026	0.0022423	0	0	0.033374	0	0.033374	5.16E-05
###	599598.6	4131851.6	0.99265	0.53915	20.71462	0.00479	1.00315	24.27136	9.44432E-05	2.26306E-05	7.34446E-05	9.76162E-05	0.000217131	0.002982807	0.00029	0.0034881	0	0	0.037252	0	0.037252	5.76E-05
###	599618.6	4131851.6	1.01649	0.54276	21.38599	0.00492	1.03156	24.71419	9.67114E-05	2.27821E-05	7.58249E-05	0.000100266	0.00022328	0.003037228	0.0003	0.0035561	0	0	0.038215	0	0.038215	5.91E-05
###	599938.6	4131851.6	1.40549	0.49639	12.092	0.00774	1.51677	12.85363	0.000133722	2.08358E-05	4.28727E-05	0.000157735	0.000328303	0.001579635	0.00036	0.0022631	0	0	0.045918	0	0.045918	7.1E-05
###	599958.6	4131851.6	1.42006	0.48915	18.8517	0.00788	1.53684	22.40216	0.000135108	2.05319E-05	6.68395E-05	0.000160588	0.000332647	0.002753093	0.00038	0.0034688	0	0	0.049526	0	0.049526	7.66E-05
###	599978.6	4131851.6	1.4325	0.4821	24.00056	0.00801	1.55394	30.00525	0.000136292	2.0236E-05	8.5095E-05	0.000163237	0.000336348	0.003687468	0.0004	0.0044287	0	0	0.052343	0	0.052343	8.1E-05
###	599998.6	4131851.6	1.44269	0.47517	18.78537	0.00813	1.56771	21.05969	0.000137261	1.99451E-05	6.66043E-05	0.000165683	0.000339329	0.002588112	0.00039	0.0033169	0	0	0.050357	0	0.050357	7.79E-05
###	600018.6	4131851.6	1.45062	0.46838	14.52951	0.00824	1.57811	15.18767	0.000138016	1.96601E-05	5.1515E-05	0.000167924	0.00034158	0.001866475	0.00038	0.0025852	0	0	0.048756	0	0.048756	7.54E-05
###	600038.6	4131851.6	1.45634	0.46173	13.82856	0.00833	1.58513	14.38208	0.00013856	1.93809E-05	4.90297E-05	0.000169759	0.0003431	0.001767473	0.00038	0.0024873	0	0	0.048706	0	0.048706	7.53E-05
###	600058.6	4131851.6	1.46009	0.45516	17.58057	0.00842	1.58924	20.08842	0.000138917	1.91052E-05	6.23327E-05	0.000171593	0.000343989	0.002468748	0.00039	0.0032047	0	0	0.050674	0	0.050674	7.84E-05
###	600078.6	4131851.6	1.46213	0.44922	17.44787	0.00849	1.59107	20.35398	0.000139111	1.88558E-05	6.18622E-05	0.000173019	0.000344385	0.002501384	0.00039	0.0032386	0	0	0.05079	0	0.05079	7.86E-05
###	600098.6	4131851.6	1.46244	0.44354	17.89605	0.00856	1.59051	20.25842	0.00013914	1.86174E-05	6.34512E-05	0.000174446	0.000344264	0.00248964	0.0004	0.0032296	0	0	0.051153	0	0.051153	7.91E-05
###	600118.6	4131851.6	1.46112	0.43806	13.74715	0.00861	1.58776	14.64421	0.000139015	1.83874E-05	4.87411E-05	0.000175465	0.000343669	0.001799687	0.00038	0.002525	0	0	0.049337	0	0.049337	7.63E-05
###	600138.6	4131851.6	1.45829	0.43268	11.06439	0.00865	1.58309	11.41448	0.000138745	1.81616E-05	3.92293E-05	0.00017628	0.000342658	0.001402772	0.00037	0.0021178	0	0	0.048149	0	0.048149	7.45E-05
###	600158.6	4131851.6	1.45482	0.42684	9.28688	0.00867	1.57608	9.4356	0.000138415	1.79164E-05	3.2927E-05	0.000176687	0.000341141	0.00115958	0.00037	0.0018667	0	0	0.047312	0	0.047312	7.32E-05
###	599078.6	4131871.6	0.44914	0.20953	19.54162	0.00347	0.33387	24.1852	4.27323E-05	8.79494E-06	6.92856E-05	7.07157E-05	7.22658E-05	0.002972218	0.00019	0.003236	0	0	0.024762	0	0.024762	3.83E-05
###	599098.6	4131871.6	0.46368	0.22181	12.63903	0.00352	0.35202	13.99954	4.41157E-05	9.31039E-06	4.48122E-05	7.17347E-05	7.61943E-05	0.001720461	0.00017	0.0019666	0	0	0.021975	0	0.021975	3.4E-05
###	599118.6	4131871.6	0.47999	0.23537	9.47579	0.00358	0.37119	9.95295	4.56674E-05	9.87957E-06	3.35968E-05	7.29574E-05	8.03436E-05	0.001223159	0.00016	0.0014656	0	0	0.020958	0	0.020958	3.24E-05
###	599138.6	4131871.6	0.49664	0.24984	7.83511	0.00363	0.39049	7.96677	4.72516E-05	1.04869E-05	2.77797E-05	7.39764E-05	8.45211E-05	0.000979069	0.00016	0.0012231	0	0	0.020621	0	0.020621	3.19E-05
###	599158.6	4131871.6	0.51409	0.2653	7.0854	0.00369	0.40985	6.99428	4.89118E-05	1.11359E-05	2.51216E-05	7.51991E-05	8.87115E-05	0.000859556	0.00016	0.0011086	0	0	0.020734	0	0.020734	3.21E-05
###	599178.6	4131871.6	0.53257	0.28173	6.99021	0.00374	0.42968	6.75282	5.067E-05	1.18255E-05	2.47841E-05	7.62181E-05	9.30037E-05	0.000829882	0.00016	0.0010864	0	0	0.021138	0	0.021138	3.27E-05
###	599198.6	4131871.6	0.55225	0.299	7.22892	0.00379	0.45074	7.01892	5.25424E-05	1.25504E-05	2.56304E-05	7.72371E-05	9.75621E-05	0.000862584	0.00017	0.0011281	0	0	0.021715	0	0.021715	3.36E-05
###	599218.6	4131871.6	0.57325	0.31696	7.37789	0.00384	0.47387	7.32015	5.45404E-05	1.33043E-05	2.61586E-05	7.8256E-05	0.000102569	0.000899603	0.00017	0.0011744	0	0	0.022271	0	0.022271	3.45E-05
###	599238.6	4131871.6	0.59563	0.33541	7.28687	0.00389	0.49976	7.38954	5.66697E-05	1.40787E-05	2.58359E-05	7.9275E-05	0.000108172	0.000908131	0.00018	0.0011922	0	0	0.022736	0	0.022736	3.52E-05
###	599478.6	4131871.6	0.89982	0.521	6.40392	0.00448	0.89494	6.49119	8.56111E-05	2.18688E-05	2.27054E-05	9.12987E-05	0.000193709	0.000797729	0.00022	0.0012129	0	0	0.028635	0	0.028635	4.43E-05
###	599498.6	4131871.6	0.92285	0.52983	7.20308	0.00455	0.92207	7.31369	8.78022E-05	2.22394E-05	2.55388E-05	9.27252E-05	0.000199581	0.000898809	0.00023	0.0013267	0	0	0.029517	0	0.029517	4.57E-05
###	599518.6	4131871.6	0.94583	0.53752	8.58148	0.00463	0.94785	8.80241	8.99886E-05	2.25622E-05	3.0426E-05	9.43556E-05	0.000205161	0.001081764	0.00024	0.0015243	0	0	0.030684	0	0.030684	4.75E-05
###	599538.6	4131871.6	0.96907	0.54412	11.17272	0.00472	0.9731	11.82926	9.21997E-05	2.28392E-05	3.96134E-05	9.61897E-05	0.000210626	0.001453746	0.00025	0.0019152	0	0	0.032431	0	0.032431	5.02E-05
###	599558.6	4131871.6	0.99273	0.54966	17.07832	0.00483	0.99883	19.89291	9.44508E-05	2.30718E-05	6.05519E-05	9.84314E-05	0.000216196	0.002444721	0.00028	0.0029374	0	0	0.035749	0	0.035749	5.53E-05
###	599578.6	4131871.6	1.01689	0.55416	32.08938	0.00495	1.02586	45.69797	9.67494E-05	2.32607E-05	0.000113774	0.000100877	0.000222046	0.005616011	0.00033	0.0061727	0	0	0.043268	0	0.043268	6.69E-05
###	599598.6	4131871.6	1.04154	0.55766	35.96923	0.00508	1.05453	45.33562	9.90947E-05	2.34076E-05	0.00012753	0.000103526	0.000228252	0.00557148	0.00035	0.0061533	0	0	0.045711	0	0.045711	7.07E-05
###	599618.6	4131871.6	1.06662	0.56018	27.14689	0.00523	1.0846	31.09564	0.000101481	2.35133E-05	9.62504E-05	0.000106583	0.00023476	0.003821471	0.00033	0.0043841	0	0	0.042384	0	0.042384	6.56E-05
###	599638.6	4131871.6	1.09205	0.56175	21.10556	0.00539	1.1155	23.14695	0.0001039	2.35792E-05	7.48307E-05	0.000109844	0.000241449	0.002844623	0.00031	0.0033982	0	0	0.040358	0	0.040358	6.24E-05
###	599958.6	4131871.6	1.47778	0.48831	14.6766	0.00839	1.60413	16.18985	0.0001406	2.04966E-05	5.20365E-05	0.000170981	0.000347212	0.001989637	0.00038	0.002721	0	0	0.049661	0	0.049661	7.68E-05
###	599978.6	4131871.6	1.48843	0.48065	15.50284	0.00852	1.61865	17.11428	0.000141613	2.01751E-05	5.4966E-05	0.000173631	0.000350355	0.002103244	0.00039	0.002844	0	0	0.050472	0	0.050472	7.81E-05
###	599998.6	4131871.6	1.49676	0.47317	13.19214	0.00864	1.62979	13.88582	0.000142405	1.98611E-05	4.67733E-05	0.000176076	0.000352766	0.001706485	0.00039	0.0024444	0	0	0.049791	0	0.049791	7.7E-05
###	600018.6	4131871.6	1.50284	0.4659	12.3857	0.00874	1.63765	12.94575	0.000142984	1.9556E-05	4.3914E-05	0.000178114	0.000354467	0.001590956	0.00038	0.00233	0	0	0.04972	0	0.04972	7.69E-05
###	600038.6	4131871.6	1.50663	0.45874	12.68078	0.00883	1.64196	13.47692	0.000143345	1.92554E-05	4.49602E-05	0.000179948	0.0003554	0.001656234	0.00039	0.0023991	0	0	0.0501	0	0.0501	7.75E-05
###	600058.6	4131871.6	1.50844	0.45167	13.51599	0.0089	1.64344	14.59094	0.000143517	1.89587E-05	4.79215E-05	0.000181375	0.000355721	0.00179314	0.00039	0.0025406	0	0	0.050651	0	0.050651	7.84E-05
###	600078.6	4131871.6	1.50862	0.44525	13.0595	0.00896	1.6429	13.90655	0.000143534	1.86892E-05	4.6303E-05	0.000182597	0.000355604	0.001709033	0.00039	0.0024558	0	0	0.050567	0	0.050567	7.82E-05
###	600098.6	4131871.6	1.50708	0.43908	11.62289	0.00901	1.64012	12.10404	0.000143387	1.84302E-05	4.12094E-05	0.000183616	0.000355002	0.001487515	0.00039	0.0022292	0	0	0.049988	0	0.049988	7.73E-05
###	600118.6	4131871.6	1.50394	0.433	10.20774	0.00905	1.63525	10.5199	0.000143089	1.8175E-05	3.6192E-05	0.000184432	0.000353948	0.001292834	0.00038	0.0020287	0	0	0.049373	0	0.049373	7.64E-05
###	600138.6	4131871.6	1.49941	0.42682	8.97792	0.00907	1.62835	9.18687	0.000142658	1.79156E-05	3.18316E-05	0.000184839	0.000352454	0.001129012	0.00038	0.0018587	0	0	0.048773	0	0.048773	7.54E-05
###	599078.6	4131891.6	0.46911	0.22113	15.05203	0.00361	0.34835	17.19346	4.46323E-05	9.28185E-06	5.33676E-05	7.35688E-05	7.53999E-05	0.002112975	0.00018	0.0023692	0	0	0.023382	0	0.023382	3.62E-05
###	599098.6	4131891.6	0.48505	0.23478	10.90313	0.00367	0.36806	11.63749	4.61489E-05	9.8548E-06	3.86575E-05	7.47916E-05	7.96662E-05	0.001430179	0.00017	0.0016793	0	0	0.021908	0	0.021908	3.39E-05
###	599118.6	4131891.6	0.50195	0.24959	8.84099	0.00373	0.38848	9.10575	4.77568E-05	1.04764E-05	3.13461E-05	7.60143E-05	8.4086E-05	0.001119043	0.00017	0.0013687	0	0	0.021409	0	0.021409	3.31E-05
###	599138.6	4131891.6	0.51982	0.26555	7.8688	0.00379	0.40903	7.88087	4.9457E-05	1.11464E-05	2.78992E-05	7.72371E-05	8.85341E-05	0.000968512	0.00017	0.0012228	0	0	0.021428	0	0.021428	3.31E-05
###	599158.6	4131891.6	0.53878	0.28262	7.79454	0.00385	0.42974	7.58165	5.12609E-05	1.18629E-05	2.76359E-05	7.84598E-05	9.30167E-05	0.00093174	0.00017	0.001194	0	0	0.021878	0	0.021878	3.38E-05
###	599178.6	4131891.6	0.55899	0.30069	8.56026	0.0039	0.45123	8.33506	5.31837E-05	1.26213E-05	3.03508E-05	7.94788E-05	9.76682E-05	0.00102433	0.00018	0.0012976	0	0	0.022707	0	0.022707	3.51E-05
###	599198.6	4131891.6	0.58059	0.31959	9.15184	0.00396	0.47443	9.18042	5.52388E-05	1.34147E-05	3.24482E-05	8.07015E-05	0.00010269	0.001128219	0.00018	0.0014127	0	0	0.023505	0	0.023505	3.64E-05
###	599218.6	4131891.6	0.6037	0.33911	9.01959	0.00401	0.50027	9.28468	5.74375E-05	1.4234E-05	3.19793E-05	8.17205E-05	0.000108283	0.001141032	0.00019	0.0014347	0	0	0.023966	0	0.023966	3.71E-05
###	599478.6	4131891.6	0.94737	0.54656	7.45476	0.00472	0.94436	7.52597	9.01351E-05	2.29416E-05	2.64312E-05	9.61897E-05	0.000204406	0.000924897	0.00024	0.001365	0	0	0.030473	0	0.030473	4.71E-05
###	599498.6	4131891.6	0.97111	0.55451	8.91516	0.00481	0.97212	9.06839	9.23938E-05	2.32753E-05	3.16091E-05	9.80238E-05	0.000210414	0.001114452	0.00025	0.0015702	0	0	0.031715	0	0.031715	4.91E-05

###	599518.6	4131891.6	0.99501	0.56126	11.74369	0.0049	0.99873	12.24803	9.46677E-05	2.35587E-05	4.16378E-05	9.98579E-05	0.000216174	0.001505211	0.00026	0.0019811	0	0	0.033579	0	0.033579	5.19E-05
###	599538.6	4131891.6	1.01929	0.56685	18.28061	0.005	1.02507	20.45683	9.69778E-05	2.37933E-05	6.48147E-05	0.000101896	0.000221875	0.002514024	0.00029	0.0030234	0	0	0.037168	0	0.037168	5.75E-05
###	599558.6	4131891.6	1.0441	0.5713	33.87441	0.00512	1.05222	43.04072	9.93383E-05	2.39801E-05	0.000120103	0.000104341	0.000227752	0.00528945	0.00035	0.005865	0	0	0.044961	0	0.044961	6.96E-05
###	599578.6	4131891.6	1.06949	0.57466	57.74132	0.00526	1.08096	68.71604	0.000101754	2.41211E-05	0.000204724	0.000107194	0.000233973	0.008444796	0.00044	0.0091166	0	0	0.056601	0	0.056601	8.76E-05
###	599598.6	4131891.6	1.09542	0.57697	37.95131	0.00542	1.11144	44.00005	0.000104221	2.42181E-05	0.000134558	0.000110455	0.00024057	0.005407346	0.00037	0.0060214	0	0	0.048283	0	0.048283	7.47E-05
###	599618.6	4131891.6	1.12181	0.57825	26.66089	0.00559	1.1433	29.09547	0.000106732	2.42718E-05	9.45273E-05	0.00011392	0.000247466	0.003575661	0.00034	0.0041626	0	0	0.043887	0	0.043887	6.79E-05
###	599898.6	4131891.6	1.49778	0.51246	9.08173	0.00851	1.61716	9.37795	0.000142502	2.15103E-05	3.21997E-05	0.000173427	0.000350032	0.001152495	0.00037	0.0018722	0	0	0.04779	0	0.04779	7.39E-05
###	599998.6	4131891.6	1.5542	0.47078	11.91001	0.00918	1.69455	12.51112	0.00014787	1.97608E-05	4.22274E-05	0.000187081	0.000366783	0.001537543	0.0004	0.0023013	0	0	0.051319	0	0.051319	7.94E-05
###	600018.6	4131891.6	1.55823	0.46298	11.3126	0.00927	1.6996	11.82984	0.000148254	1.94334E-05	4.01093E-05	0.000188915	0.000367876	0.001453817	0.0004	0.0022184	0	0	0.05129	0	0.05129	7.93E-05
###	599058.6	4131911.6	0.47425	0.22016	18.12657	0.00368	0.34459	21.63525	4.51213E-05	9.24113E-06	6.42685E-05	7.49954E-05	7.45861E-05	0.002658844	0.00019	0.0029271	0	0	0.025033	0	0.025033	3.87E-05
###	599078.6	4131911.6	0.4905	0.23404	12.55968	0.00375	0.3644	13.67375	4.66674E-05	9.82374E-06	4.45309E-05	7.64219E-05	7.88739E-05	0.001680423	0.00018	0.0019367	0	0	0.022941	0	0.022941	3.55E-05
###	599098.6	4131911.6	0.5078	0.24922	10.00895	0.00382	0.38573	10.4485	4.83133E-05	1.04609E-05	3.54872E-05	7.78484E-05	8.34908E-05	0.001284059	0.00017	0.0015397	0	0	0.022252	0	0.022252	3.44E-05
###	599118.6	4131911.6	0.52614	0.26569	8.89731	0.00389	0.40767	9.07577	5.00583E-05	1.11522E-05	3.15458E-05	7.9275E-05	8.82397E-05	0.001115359	0.00017	0.0013756	0	0	0.022242	0	0.022242	3.44E-05
###	599138.6	4131911.6	0.54562	0.28343	8.78461	0.00396	0.42976	8.78231	5.19116E-05	1.18969E-05	3.11462E-05	8.07015E-05	9.3021E-05	0.001079294	0.00018	0.001348	0	0	0.02271	0	0.02271	3.51E-05
###	599158.6	4131911.6	0.56639	0.30233	10.37452	0.00402	0.4522	10.31668	5.38877E-05	1.26902E-05	3.67833E-05	8.19243E-05	9.78782E-05	0.001267859	0.00019	0.001551	0	0	0.023955	0	0.023955	3.71E-05
###	599178.6	4131911.6	0.58864	0.32225	12.55835	0.00408	0.47583	13.07973	5.60047E-05	1.35263E-05	4.45262E-05	8.3147E-05	0.000102993	0.001607422	0.0002	0.0019076	0	0	0.025496	0	0.025496	3.94E-05
###	599198.6	4131911.6	0.6125	0.34295	12.142	0.00414	0.50174	12.87011	5.82748E-05	1.43952E-05	4.305E-05	8.43698E-05	0.000108601	0.001581661	0.0002	0.0018904	0	0	0.025869	0	0.025869	4E-05
###	599218.6	4131911.6	0.63801	0.36416	10.75084	0.0042	0.53088	11.41235	6.07019E-05	1.52855E-05	3.81176E-05	8.55925E-05	0.000114908	0.00140251	0.0002	0.0017171	0	0	0.025818	0	0.025818	3.99E-05
###	599458.6	4131911.6	0.97478	0.56545	7.61158	0.00491	0.96853	7.65139	9.2743E-05	2.37345E-05	2.69872E-05	0.000100062	0.000209637	0.000940311	0.00024	0.0013935	0	0	0.031485	0	0.031485	4.87E-05
###	599478.6	4131911.6	0.99942	0.57373	9.02844	0.005	0.9987	9.12766	9.50873E-05	2.40821E-05	3.20107E-05	0.000101896	0.000216167	0.001121736	0.00025	0.001591	0	0	0.03272	0	0.03272	5.06E-05
###	599498.6	4131911.6	1.02411	0.58068	11.69824	0.00509	1.02727	12.04593	9.74364E-05	2.43738E-05	4.14766E-05	0.00010373	0.000222351	0.001480374	0.00027	0.0019697	0	0	0.034522	0	0.034522	5.34E-05
###	599518.6	4131911.6	1.04908	0.58633	17.38464	0.00519	1.05485	18.75368	9.98121E-05	2.4611E-05	6.1638E-05	0.000105768	0.000228321	0.002304717	0.00029	0.0028249	0	0	0.03773	0	0.03773	5.84E-05
###	599538.6	4131911.6	1.07458	0.59074	32.99189	0.00532	1.08251	39.67559	0.000102238	2.47961E-05	0.000116974	0.000108417	0.000234308	0.004875896	0.00035	0.0054626	0	0	0.045564	0	0.045564	7.05E-05
###	599558.6	4131911.6	1.10071	0.59395	60.03814	0.00546	1.11137	71.16576	0.000104724	2.49308E-05	0.000212868	0.00011127	0.000240555	0.008745852	0.00045	0.0094402	0	0	0.05867	0	0.05867	9.08E-05
###	599578.6	4131911.6	1.12748	0.59601	50.47992	0.00562	1.14207	60.61679	0.000107271	2.50173E-05	0.000178979	0.000114531	0.0002472	0.007449446	0.00043	0.0081224	0	0	0.05505	0	0.05505	8.52E-05
###	599598.6	4131911.6	1.15484	0.59696	32.86817	0.00579	1.17464	36.38517	0.000109874	2.50572E-05	0.000116535	0.000117995	0.000254249	0.004471523	0.00037	0.0050952	0	0	0.047767	0	0.047767	7.39E-05
###	599618.6	4131911.6	1.1827	0.59685	24.05766	0.00599	1.20848	25.68352	0.000112525	2.50526E-05	8.52975E-05	0.000122071	0.000261574	0.003156353	0.00034	0.0037629	0	0	0.044597	0	0.044597	6.9E-05
###	599898.6	4131911.6	1.56915	0.51303	9.33615	0.00913	1.69973	9.65507	0.000149293	2.15342E-05	3.31017E-05	0.000186062	0.000367905	0.001186551	0.00039	0.0019444	0	0	0.050421	0	0.050421	7.8E-05
###	599918.6	4131911.6	1.58392	0.50387	10.89003	0.00929	1.72032	11.41052	0.000150698	2.11498E-05	3.86111E-05	0.000189323	0.000372361	0.001402286	0.0004	0.0021744	0	0	0.051687	0	0.051687	8E-05
###	599938.6	4131911.6	1.59572	0.49469	15.13986	0.00943	1.73653	16.86672	0.000151821	2.07644E-05	5.3679E-05	0.000192176	0.00037587	0.00207282	0.00042	0.0028671	0	0	0.054099	0	0.054099	8.37E-05
###	599958.6	4131911.6	1.60454	0.48541	14.114	0.00955	1.74819	15.25577	0.00015266	2.03749E-05	5.00418E-05	0.000194621	0.000378394	0.001874844	0.00042	0.0026709	0	0	0.054003	0	0.054003	8.35E-05
###	599978.6	4131911.6	1.61098	0.4765	12.35084	0.00966	1.75674	13.02809	0.000153273	2.00009E-05	4.37904E-05	0.000196863	0.000380244	0.001601075	0.00041	0.0023952	0	0	0.053516	0	0.053516	8.28E-05
###	599998.6	4131911.6	1.61504	0.46788	11.13334	0.00976	1.76203	11.5865	0.000153659	1.96391E-05	3.94737E-05	0.000198901	0.000381389	0.001423912	0.00041	0.002217	0	0	0.053224	0	0.053224	8.23E-05
###	599038.6	4131931.6	0.4798	0.2191	22.61622	0.00376	0.34156	28.72084	4.56494E-05	9.19664E-06	8.01868E-05	7.66257E-05	7.39303E-05	0.003529622	0.00021	0.0038152	0	0	0.027365	0	0.027365	4.23E-05
###	599058.6	4131931.6	0.49643	0.2332	14.52839	0.00384	0.36078	16.22063	4.72316E-05	9.78848E-06	5.1511E-05	7.8256E-05	7.80904E-05	0.00199342	0.00019	0.0022583	0	0	0.024149	0	0.024149	3.74E-05
###	599078.6	4131931.6	0.51418	0.24872	11.24173	0.00391	0.38242	11.88362	4.89204E-05	1.04399E-05	3.9858E-05	7.96826E-05	8.27744E-05	0.001460427	0.00018	0.0017221	0	0	0.02313	0	0.02313	3.58E-05
###	599098.6	4131931.6	0.53306	0.26569	9.94701	0.00399	0.40552	10.27378	5.07166E-05	1.11522E-05	3.52675E-05	8.13129E-05	8.77743E-05	0.001262587	0.00018	0.0015288	0	0	0.023071	0	0.023071	3.57E-05
###	599118.6	4131931.6	0.55312	0.28411	10.14779	0.00406	0.4292	10.48853	5.26252E-05	1.19254E-05	3.59794E-05	8.27394E-05	9.28998E-05	0.001288978	0.00018	0.0015651	0	0	0.023694	0	0.023694	3.67E-05
###	599138.6	4131931.6	0.57513	0.30407	12.69842	0.00414	0.45329	13.59593	5.47193E-05	1.27632E-05	4.50228E-05	8.43698E-05	9.81141E-05	0.00167086	0.0002	0.0019658	0	0	0.025454	0	0.025454	3.94E-05
###	599158.6	4131931.6	0.5986	0.32523	21.93092	0.00421	0.47812	25.93129	5.69523E-05	1.36514E-05	7.7757E-05	8.57963E-05	0.000103489	0.003186802	0.00023	0.0035244	0	0	0.030274	0	0.030274	4.68E-05
###	599178.6	4131931.6	0.62325	0.34722	18.43049	0.00428	0.50455	20.66709	5.92975E-05	1.45744E-05	6.53461E-05	8.72229E-05	0.000109209	0.002539863	0.00023	0.0028755	0	0	0.029276	0	0.029276	4.53E-05
###	599198.6	4131931.6	0.64972	0.36989	14.24424	0.00435	0.53392	15.34498	6.1816E-05	1.5526E-05	5.05036E-05	8.86494E-05	0.000115566	0.001885807	0.00022	0.0022179	0	0	0.02799	0	0.02799	4.33E-05
###	599438.6	4131931.6	1.00532	0.58673	7.69441	0.00512	0.99478	7.71961	9.56486E-05	2.46278E-05	2.72809E-05	0.000104341	0.000215319	0.000948694	0.00025	0.0014159	0	0	0.032567	0	0.032567	5.04E-05
###	599458.6	4131931.6	1.03103	0.59539	8.99193	0.0052	1.02753	9.0623	9.80947E-05	2.49913E-05	3.18813E-05	0.000105972	0.000222408	0.001113703	0.00026	0.001597	0	0	0.033736	0	0.033736	5.22E-05
###	599478.6	4131931.6	1.05662	0.60257	11.33618	0.0053	1.05858	11.5805	0.000100529	2.52926E-05	4.01929E-05	0.00010801	0.000229128	0.001423175	0.00027	0.0019263	0	0	0.035428	0	0.035428	5.48E-05
###	599498.6	4131931.6	1.0824	0.60831	15.95	0.0054	1.0881	16.81187	0.000102982	2.55336E-05	5.65514E-05	0.000110048	0.000235518	0.00206608	0.0003	0.0025967	0	0	0.038155	0	0.038155	5.9E-05
###	599518.6	4131931.6	1.10863	0.61268	26.61376	0.00553	1.11688	30.12679	0.000105478	2.5717E-05	9.43602E-05	0.000112697	0.000241747	0.003702405	0.00034	0.0042824	0	0	0.043732	0	0.043732	6.77E-05
###	599538.6	4131931.6	1.13551	0.61572	45.13653	0.00567	1.14616	57.95641	0.000108035	2.58446E-05	0.000160033	0.00011555	0.000248085	0.007122501	0.00041	0.00778	0	0	0.052939	0	0.052939	8.19E-05
###	599558.6	4131931.6	1.16313	0.6175	66.18325	0.00583	1.17705	83.18486	0.000110663	2.59193E-05	0.000234656	0.000118811	0.000254771	0.010222928	0.00049	0.0109677	0	0	0.063357	0	0.063357	9.8E-05
###	599578.6	4131931.6	1.19183	0.61827	40.44864	0.00602	1.21055	45.61727	0.000113394	2.59516E-05	0.000143412	0.000122683	0.000262022	0.005606093	0.00041	0.0062736	0	0	0.052418	0	0.052418	8.11E-05
###	599598.6	4131931.6	1.22045	0.61752	28.27077	0.00622	1.24501	30.43605	0.000116117	2.59202E-05	0.000100235	0.000126758	0.000269481	0.003740411	0.00037	0.0043789	0	0	0.047711	0	0.047711	7.38E-05
###	599878.6	4131931.6	1.62948	0.52291	8.92252	0.00962	1.76436	9.17443	0.000155033	2.19489E-05	3.16352E-05	0.000196048	0.000381894	0.001127483	0.0004	0.001914	0	0	0.052318	0	0.052318	8.09E-05
###	599898.6	4131931.6	1.64524	0.51292	10.67145	0.00979	1.78629	11.30414	0.000156532	2.15296E-05	3.78361E-05	0.000199512	0.00038664	0.001389212	0.00042	0.0021913	0	0	0.053707	0	0.053707	8.31E-05
###	599918.6	4131931.6	1.65782	0.50294	14.03405	0.00995	1.80365	15.81611	0.000157729	2.11107E-05	4.97583E-05	0.000202773	0.000390398	0.001943707	0.00043	0.0027655	0	0	0.055771	0	0.055771	8.63E-05
###	599938.6	4131931.6	1.66731	0.49301	17.19822	0.01008	1.81655	19.74777	0.000158632	2.06939E-05	6.0977E-05	0.000205422	0.00039319	0.002426884	0.00045	0.0032658	0	0	0.057627	0	0.057627	8.91E-05
###	599958.6	4131931.6	1.67371	0.48304	13.31459	0.01019	1.82486	14.20869	0.000159241	2.02754E-05	4.72074E-05	0.000207664	0.000394989	0.001746164	0.00043	0.0025755	0	0	0.056161	0	0.056161	8.69E-05
###	599978.6	4131931.6	1.67773	0.47352	11.49746	0.01029	1.83022	11.98261	0.000159623	1.98758E-05	4.07647E-05	0.000209702	0.000396149	0.001472592	0.00043	0.0022987	0	0	0.055589	0	0.055589	8.6E-05
###	599998.6	4131931.6	1.67938	0.46434	10.50426	0.01037	1.83252	10.80788	0.00015978	1.94905E-05	3.72433E-05	0.000211332	0.000396647	0.001328225	0.00043	0.0021527	0	0	0.055315	0	0.055315	8.56E-05
###	600018.6	4131931.6	1.67877	0.45549	10.46372	0.01043	1.83196	10.67835	0.000159722	1.9119E-05	3.70996E-05	0.000212555	0.000396526	0.001312306	0.00043	0.0021373	0	0	0.055399	0	0.055399	8.57E-05
###	600038.6	4131931.6	1.67593	0.4469	10.50464	0.01047	1.82853	10.71852	0.000159452	1.87585E-05	3.72446E-05	0.00021337	0.000395783	0.001317243	0.00043	0.0021419	0	0	0.055442	0	0.055442	8.58E-05
###	599038.6	4131951.6	0.50279	0.23226	17.01259	0.00392	0.35791	19.67208	4.78367E-05	9.74903E-06	6.03189E-05	7.98864E-05	7.74692E-05	0.002417582	0.0002	0.0026928	0	0	0.025572	0	0.025572	3.96E-05
###	599058.6	4131951.6	0.52134	0.24815	12.60058	0.004	0.37922	13.50947	4.96016E-05	1.0416E-05	4.46759E-05	8.15167E-05	8.20817E-05	0.001660234	0.00019	0.0019285	0	0	0.024075	0	0.024075	3.72E-05
###	599078.6	4131951.6	0.54094	0.26564	10.88375	0.00409	0.40288	11.30224	5.14664E-05	1.11501E-05	3.85888E-05	8.33508E-05	8.72029E-05	0.001388979	0.00018	0.0016607	0	0	0.023861	0	0.023861	3.69E-05
###	599098.6	4131951.6	0.5617	0.28475	11.05849	0.00417	0.42793	11.45622	5.34415E-05	1.19523E-05	3.92083E-05	8.49811E-05	9.26249E-05	0.001407902	0.00019	0.0016901	0	0	0.024511	0	0.024511	3.79E-05
###	599118.6	4131951.6	0.58383	0.30545	14.38638	0.00425	0.45364	15.78167	5.5547E-05	1.28211E-05	5.10075E-05	8.66115E-05	9.81898E-05	0.001939474	0.00021	0.0022437	0	0	0.026632	0	0.026632	4.12E-05
###	599138.6	4131951.6	0.60902	0.32791	22.14473	0.00434	0.48021	26.57352	5.79437E-05	1.37639E-05	7.85151E-05	8.84456E-05	0.000103941	0.003265729	0.00024	0.0036083	0	0	0.030857	0	0.030857	4.77E-05
###	599158.6	4131951.6	0.63555	0.35158	27.64178	0.00442	0.50806	33.25412	6.04678E-05	1.47574E-05	9.80051E-05	9.00759E-05	0.000109969	0.004086735	0.00026	0.00446	0	0	0.034042	0	0.034042	5.27E-05
###	599178.6	4131951.6	0.66302	0.37587	18.38031	0.0045	0.53808	20.13605	6.30814E-05	1.5777E-05	6.51682E-05	9.17063E-05	0.000116467	0.002474602	0.00024	0.0028268	0	0	0.030477	0	0.030477	4.71E-05

###	599198.6	4131951.6	0.69272	0.40073	13.84917	0.00457	0.57174	14.63864	6.59071E-05	1.68205E-05	4.91028E-05	9.31328E-05	0.000123752	0.001799002	0.00022	0.0021477	0	0	0.029085	0	0.029085	4.5E-05
###	599438.6	4131951.6	1.06633	0.61981	8.87333	0.00543	1.05896	8.93037	0.000101453	2.60163E-05	3.14608E-05	0.000110659	0.000229211	0.00109749	0.00027	0.0015963	0	0	0.034855	0	0.034855	5.39E-05
###	599458.6	4131951.6	1.09309	0.62731	10.87665	0.00553	1.09281	11.05405	0.000103999	2.63311E-05	3.85636E-05	0.000112697	0.000236537	0.001358477	0.00028	0.0018766	0	0	0.036406	0	0.036406	5.63E-05
###	599478.6	4131951.6	1.11978	0.63315	14.57675	0.00564	1.12487	15.13643	0.000106539	2.65762E-05	5.16825E-05	0.000114939	0.000243477	0.001860178	0.0003	0.0024034	0	0	0.038752	0	0.038752	5.99E-05
###	599498.6	4131951.6	1.14682	0.63746	22.28782	0.00576	1.15553	24.28051	0.000109111	2.67571E-05	7.90224E-05	0.000117384	0.000250113	0.002983931	0.00033	0.0035663	0	0	0.042959	0	0.042959	6.65E-05
###	599518.6	4131951.6	1.17447	0.64031	41.34843	0.00591	1.18583	49.57658	0.000111742	2.68768E-05	0.000146603	0.000120441	0.000256672	0.006092669	0.00041	0.006755	0	0	0.052447	0	0.052447	8.11E-05
###	599538.6	4131951.6	1.2029	0.64175	70.91572	0.00607	1.2171	86.63723	0.000114447	2.69372E-05	0.000251435	0.000123702	0.00026344	0.010647204	0.00052	0.0114272	0	0	0.06678	0	0.06678	0.000103
###	599558.6	4131951.6	1.23215	0.64188	49.33155	0.00626	1.25041	57.19168	0.00011723	2.69427E-05	0.000174907	0.000127574	0.00027065	0.00702852	0.00045	0.0077458	0	0	0.057747	0	0.057747	8.93E-05
###	599578.6	4131951.6	1.26295	0.6411	33.36466	0.00648	1.28696	36.2802	0.00012016	2.69099E-05	0.000118296	0.000132057	0.000278561	0.004458622	0.0004	0.0051346	0	0	0.051382	0	0.051382	7.95E-05
###	599598.6	4131951.6	1.29299	0.63849	24.58783	0.00671	1.32365	26.0139	0.000123018	2.68004E-05	8.71772E-05	0.000136744	0.000286502	0.003196955	0.00037	0.0038572	0	0	0.04832	0	0.04832	7.47E-05
###	599878.6	4131951.6	1.71279	0.52286	10.00573	0.01035	1.85834	10.46063	0.000162959	2.19469E-05	3.54757E-05	0.000210924	0.000402235	0.00128555	0.00043	0.0021191	0	0	0.055763	0	0.055763	8.63E-05
###	599898.6	4131951.6	1.7262	0.51197	13.66584	0.01052	1.87681	15.45864	0.000164235	2.14897E-05	4.84528E-05	0.000214389	0.000406233	0.001899776	0.00045	0.0027546	0	0	0.057994	0	0.057994	8.97E-05
###	599918.6	4131951.6	1.73629	0.50117	21.55822	0.01066	1.89066	26.67202	0.000165195	2.10364E-05	7.64356E-05	0.000217242	0.000409231	0.003277834	0.00048	0.004167	0	0	0.062046	0	0.062046	9.6E-05
###	599938.6	4131951.6	1.74318	0.49051	14.75715	0.01079	1.90006	16.14398	0.00016585	2.0589E-05	5.23221E-05	0.000219891	0.000411266	0.001984	0.00046	0.0028539	0	0	0.059298	0	0.059298	9.17E-05
###	599958.6	4131951.6	1.74701	0.47994	12.09503	0.01088	1.90515	12.70326	0.000166215	2.01453E-05	4.28834E-05	0.000221725	0.000412367	0.001561156	0.00045	0.0024245	0	0	0.058305	0	0.058305	9.02E-05
###	599978.6	4131951.6	1.74832	0.46979	11.00521	0.01096	1.9072	11.46804	0.000166339	1.97193E-05	3.90194E-05	0.000223356	0.000412811	0.001409354	0.00045	0.0022706	0	0	0.057977	0	0.057977	8.97E-05
###	599998.6	4131951.6	1.74727	0.46004	11.68231	0.01102	1.90651	12.69083	0.00016624	1.931E-05	4.14201E-05	0.000224578	0.000412662	0.001559628	0.00045	0.0024238	0	0	0.05838	0	0.05838	9.03E-05
###	600018.6	4131951.6	1.74399	0.45069	12.90186	0.01105	1.90331	14.14785	0.000165928	1.89175E-05	4.57441E-05	0.00022519	0.000411969	0.001738687	0.00046	0.0026064	0	0	0.058927	0	0.058927	9.12E-05
###	600038.6	4131951.6	1.73858	0.4417	11.529	0.01107	1.89789	12.05695	0.000165413	1.85402E-05	4.08766E-05	0.000225597	0.000410796	0.001481728	0.00045	0.002343	0	0	0.058235	0	0.058235	9.01E-05
###	599018.6	4131971.6	0.5103	0.23141	20.47811	0.004	0.35633	24.8816	4.85512E-05	9.71335E-06	7.2606E-05	8.15167E-05	7.71272E-05	0.003057802	0.00021	0.0033473	0	0	0.027459	0	0.027459	4.25E-05
###	599038.6	4131971.6	0.52856	0.24739	14.18942	0.00409	0.37661	15.52533	5.02885E-05	1.03841E-05	5.03092E-05	8.33508E-05	8.15168E-05	0.001907971	0.00019	0.0021838	0	0	0.025125	0	0.025125	3.89E-05
###	599058.6	4131971.6	0.55085	0.26567	11.84737	0.00419	0.40051	12.39227	5.24092E-05	1.11514E-05	4.20054E-05	8.53887E-05	8.66899E-05	0.001522937	0.00019	0.0018006	0	0	0.024688	0	0.024688	3.82E-05
###	599078.6	4131971.6	0.57283	0.28557	11.63704	0.00428	0.42646	12.04286	5.45005E-05	1.19867E-05	4.12596E-05	8.72229E-05	9.23068E-05	0.001479996	0.00019	0.0017673	0	0	0.025207	0	0.025207	3.9E-05
###	599098.6	4131971.6	0.59583	0.30722	14.17148	0.00437	0.45373	15.19862	5.66887E-05	1.28954E-05	5.02456E-05	8.9057E-05	9.82093E-05	0.001867821	0.00021	0.0021749	0	0	0.027006	0	0.027006	4.18E-05
###	599118.6	4131971.6	0.62044	0.3306	22.82265	0.00447	0.48194	27.39873	5.90302E-05	1.38768E-05	8.09187E-05	9.10949E-05	0.000104315	0.003367142	0.00024	0.0037164	0	0	0.031665	0	0.031665	4.9E-05
###	599138.6	4131971.6	0.64708	0.35553	38.69611	0.00456	0.51131	49.89719	6.15648E-05	1.49232E-05	0.000137199	9.2929E-05	0.000110672	0.00613207	0.00031	0.0065494	0	0	0.039642	0	0.039642	6.13E-05
###	599158.6	4131971.6	0.6758	0.38162	23.02743	0.00465	0.54264	26.04162	6.42973E-05	1.60184E-05	8.16447E-05	9.47632E-05	0.000117454	0.003200361	0.00026	0.0035745	0	0	0.033191	0	0.033191	5.13E-05
###	599178.6	4131971.6	0.70654	0.4084	16.36292	0.00473	0.57708	17.52369	6.7222E-05	1.71424E-05	5.80154E-05	9.63935E-05	0.000124908	0.002153558	0.00024	0.0025172	0	0	0.03087	0	0.03087	4.78E-05
###	599418.6	4131971.6	1.1054	0.64708	8.70728	0.00568	1.09329	8.76116	0.00010517	2.71609E-05	3.0872E-05	0.000115754	0.000236641	0.001076695	0.00028	0.0015923	0	0	0.036066	0	0.036066	5.58E-05
###	599438.6	4131971.6	1.13391	0.65518	10.41406	0.00579	1.13019	10.54881	0.000107883	2.75009E-05	3.69235E-05	0.000117995	0.000244628	0.001296386	0.00029	0.0018313	0	0	0.037533	0	0.037533	5.81E-05
###	599458.6	4131971.6	1.16286	0.66145	13.44017	0.0059	1.16567	13.80933	0.000110637	2.77641E-05	4.76527E-05	0.000120237	0.000252308	0.001697085	0.00031	0.0022557	0	0	0.0396	0	0.0396	6.13E-05
###	599478.6	4131971.6	1.19068	0.66568	19.25551	0.00603	1.19892	20.43682	0.000113284	2.79417E-05	6.82712E-05	0.000122886	0.000259505	0.002511564	0.00033	0.0031035	0	0	0.042973	0	0.042973	6.65E-05
###	599498.6	4131971.6	1.21901	0.66827	32.97761	0.00617	1.23104	37.90729	0.00011598	2.80504E-05	0.000116924	0.000125739	0.000266457	0.004658582	0.00039	0.0053117	0	0	0.049995	0	0.049995	7.73E-05
###	599518.6	4131971.6	1.24811	0.66931	49.83919	0.00634	1.26324	67.98259	0.000118748	2.8094E-05	0.000176707	0.000129204	0.000273427	0.008354659	0.00045	0.0090808	0	0	0.058535	0	0.058535	9.06E-05
###	599538.6	4131971.6	1.27811	0.66889	60.9189	0.00654	1.29695	73.55674	0.000121603	2.80764E-05	0.000215991	0.00013328	0.000280723	0.009039689	0.0005	0.0098194	0	0	0.064508	0	0.064508	9.98E-05
###	599558.6	4131971.6	1.30902	0.66708	39.22997	0.00676	1.33308	43.39474	0.000124543	2.80004E-05	0.000139092	0.000137763	0.000288544	0.005332957	0.00043	0.0060509	0	0	0.055516	0	0.055516	8.59E-05
###	599578.6	4131971.6	1.34088	0.66406	28.17214	0.00701	1.3718	29.99142	0.000127575	2.78737E-05	9.98855E-05	0.000142858	0.000296924	0.003685768	0.0004	0.0043809	0	0	0.051481	0	0.051481	7.96E-05
###	599858.6	4131971.6	1.78743	0.53374	9.36826	0.01098	1.93764	9.67806	0.000170061	2.24035E-05	3.32156E-05	0.000223763	0.0004194	0.001189376	0.00045	0.0020582	0	0	0.058107	0	0.058107	8.99E-05
###	599878.6	4131971.6	1.80151	0.52179	12.16746	0.01115	1.95673	13.31724	0.0001714	2.19019E-05	4.31402E-05	0.000227228	0.000423532	0.00163661	0.00046	0.0025238	0	0	0.059947	0	0.059947	9.27E-05
###	599898.6	4131971.6	1.81223	0.51002	14.80986	0.0113	1.97148	16.68587	0.00017242	2.14079E-05	5.2509E-05	0.000230285	0.000426725	0.002050595	0.00048	0.0029539	0	0	0.061621	0	0.061621	9.53E-05
###	599918.6	4131971.6	1.81951	0.49843	16.81683	0.01143	1.98165	19.06225	0.000173113	2.09214E-05	5.96248E-05	0.000232934	0.000428926	0.002342638	0.00049	0.0032582	0	0	0.06291	0	0.06291	9.73E-05
###	599938.6	4131971.6	1.8236	0.4871	12.95852	0.01154	1.98774	13.74559	0.000173502	2.04458E-05	4.5945E-05	0.000235176	0.000430244	0.001689252	0.00048	0.0025946	0	0	0.06142	0	0.06142	9.5E-05
###	599958.6	4131971.6	1.82475	0.47607	11.36251	0.01162	1.99012	11.80805	0.000173611	1.99829E-05	4.02863E-05	0.000236806	0.000430759	0.00145114	0.00047	0.0023526	0	0	0.060854	0	0.060854	9.41E-05
###	599978.6	4131971.6	1.82298	0.46527	11.5599	0.01167	1.98879	12.35506	0.000173443	1.95295E-05	4.09861E-05	0.000237825	0.000430471	0.001518364	0.00047	0.0024206	0	0	0.060996	0	0.060996	9.44E-05
###	599998.6	4131971.6	1.81875	0.4549	11.19964	0.01169	1.98478	12.14461	0.00017304	1.90943E-05	3.97088E-05	0.000238233	0.000429603	0.001492501	0.00047	0.0023922	0	0	0.060775	0	0.060775	9.4E-05
###	600018.6	4131971.6	1.81244	0.44508	14.29214	0.0117	1.9791	16.02963	0.00017244	1.86821E-05	5.06734E-05	0.000238436	0.000428374	0.001969947	0.00048	0.0028786	0	0	0.062088	0	0.062088	9.6E-05
###	600038.6	4131971.6	1.80394	0.43566	11.92117	0.01168	1.97145	12.55298	0.000171631	1.82867E-05	4.2267E-05	0.000238029	0.000426718	0.001542687	0.00047	0.0024396	0	0	0.060793	0	0.060793	9.4E-05
###	599018.6	4131991.6	0.53882	0.24699	16.28438	0.00418	0.37545	18.32833	5.12647E-05	1.03673E-05	5.7737E-05	8.51849E-05	8.12657E-05	0.002252444	0.0002	0.0025383	0	0	0.026446	0	0.026446	4.09E-05
###	599038.6	4131991.6	0.55864	0.26508	12.83239	0.00428	0.39824	13.60288	5.31504E-05	1.11266E-05	4.54978E-05	8.72229E-05	8.61986E-05	0.001671714	0.0002	0.0019549	0	0	0.025469	0	0.025469	3.94E-05
###	599058.6	4131991.6	0.58227	0.28576	12.01505	0.00438	0.42465	12.47665	5.53986E-05	1.19947E-05	4.25999E-05	8.92608E-05	9.1915E-05	0.001533307	0.0002	0.0018245	0	0	0.025761	0	0.025761	3.99E-05
###	599078.6	4131991.6	0.60758	0.3086	13.57216	0.00449	0.45331	14.3181	5.78067E-05	1.29534E-05	4.81207E-05	9.15025E-05	9.81184E-05	0.00175961	0.00021	0.0020681	0	0	0.0272	0	0.0272	4.21E-05
###	599098.6	4131991.6	0.63719	0.33346	20.0465	0.00459	0.48342	22.96916	6.06238E-05	1.39969E-05	7.10757E-05	9.35404E-05	0.000104636	0.002822774	0.00024	0.0031666	0	0	0.03093	0	0.03093	4.78E-05
###	599118.6	4131991.6	0.66459	0.35994	34.11641	0.0047	0.51472	43.11616	6.32307E-05	1.51083E-05	0.000120961	9.57821E-05	0.000111411	0.005298721	0.0003	0.0057052	0	0	0.038151	0	0.038151	5.9E-05
###	599138.6	4131991.6	0.69413	0.38791	28.77663	0.0048	0.5479	33.75996	6.60412E-05	1.62824E-05	0.000102029	9.782E-05	0.000118592	0.0041489	0.00028	0.0045497	0	0	0.036481	0	0.036481	5.64E-05
###	599158.6	4131991.6	0.726	0.41689	19.39612	0.0049	0.58392	21.11189	6.90734E-05	1.74988E-05	6.87698E-05	9.98579E-05	0.000126389	0.002594527	0.00026	0.0029761	0	0	0.032994	0	0.032994	5.1E-05
###	599178.6	4131991.6	0.76021	0.44634	14.5807	0.00499	0.62379	15.36077	7.23283E-05	1.8735E-05	5.16965E-05	0.000101692	0.000135019	0.001887748	0.00024	0.0022672	0	0	0.031605	0	0.031605	4.89E-05
###	599418.6	4131991.6	1.17913	0.68631	9.97267	0.00607	1.17099	10.08234	0.000112185	2.88076E-05	3.53585E-05	0.000123702	0.000253459	0.00123906	0.0003	0.0017926	0	0	0.038793	0	0.038793	6E-05
###	599438.6	4131991.6	1.20902	0.69261	12.41739	0.00618	1.2091	12.68249	0.000115029	2.9072E-05	4.40264E-05	0.000125943	0.000261708	0.001558603	0.00031	0.0021344	0	0	0.040605	0	0.040605	6.28E-05
###	599458.6	4131991.6	1.23835	0.69694	16.90982	0.00631	1.2457	17.65536	0.00011782	2.92538E-05	5.99545E-05	0.000128593	0.00026963	0.002169739	0.00034	0.002775	0	0	0.043392	0	0.043392	6.71E-05
###	599478.6	4131991.6	1.26755	0.69924	26.39338	0.00646	1.28042	29.07186	0.000120598	2.93503E-05	9.35788E-05	0.000131649	0.000277145	0.00357276	0.00038	0.0042251	0	0	0.048506	0	0.048506	7.5E-05
###	599498.6	4131991.6	1.29744	0.69981	47.12298	0.00663	1.31432	57.41814	0.000123442	2.93743E-05	0.000167077	0.000135114	0.000284483	0.00705635	0.00046	0.0077958	0	0	0.058827	0	0.058827	9.1E-05
###	599518.6	4131991.6	1.32826	0.69875	65.86005	0.00683	1.34882	90.36177	0.000126374	2.93298E-05	0.00023351	0.00013919	0.00029195	0.011104928	0.00053	0.0119253	0	0	0.068316	0	0.068316	0.000106
###	599538.6	4131991.6	1.36009	0.69618	46.39157	0.00707	1.38536	52.57297	0.000129402	2.92219E-05	0.000164483	0.000144081	0.00029986	0.006460908	0.00047	0.007228	0	0	0.060402	0	0.060402	9.34E-05
###	599558.6	4131991.6	1.39292	0.69219	32.26533	0.00733	1.42456	34.71274	0.000132526	2.90544E-05	0.000114398	0.000149379	0.000308344	0.004265991	0.00043	0.0049997	0	0	0.054994	0	0.054994	8.51E-05
###	599578.6	4131991.6	1.42669	0.6869	24.29053	0.00762	1.46607	25.51439	0.000135739	2.88324E-05	8.61231E-05	0.000155289	0.000317329	0.003135568	0.00041	0.0038589	0	0	0.052489	0	0.052489	8.12E-05
###	599838.6	4131991.6	1.86972	0.54548	8.85744	0.01168	2.02418	9.07578	0.00017789	2.28963E-05	3.14044E-05	0.000238029	0.000438131	0.00111536	0.00047	0.0020237	0	0	0.060794	0	0.060794	9.4E-05
###	599858.6	4131991.6	1.88509	0.53247	10.73806	0.01186	2.04522	11.37699	0.000179352	2.23502E-05	3.80722E-05	0.000241697	0.000442685	0.001398165	0.00048	0.0023223	0	0	0.062248	0	0.062248	9.63E-05
###	599878.6	4131991.6	1.89625	0.51959	14.17404	0.01202	2.06059	16.00999	0.000180414	2.18096E-05	5.02547E-05	0.000244958	0.000446012	0.001967533	0.0005	0.002911	0	0	0.064312	0	0.064312	9.95E-05

###	599898.6	4131991.6	1.90366	0.50693	19.67803	0.01215	2.07091	23.44019	0.000181119	2.12782E-05	6.97693E-05	0.000247607	0.000448246	0.002880661	0.00052	0.0038487	0	0	0.0672	0	0.0672	0.000104
###	599918.6	4131991.6	1.90775	0.49459	14.13653	0.01226	2.07735	15.2703	0.000181508	2.07602E-05	5.01217E-05	0.000249849	0.00044964	0.00187663	0.0005	0.0028285	0	0	0.064933	0	0.064933	0.0001
###	599938.6	4131991.6	1.90867	0.48261	11.76812	0.01234	2.08006	12.26932	0.000181596	2.02574E-05	4.17244E-05	0.000251479	0.000450227	0.001507827	0.0005	0.0024531	0	0	0.064005	0	0.064005	9.9E-05
###	599958.6	4131991.6	1.90662	0.47102	11.01601	0.01239	2.0795	11.43463	0.000181401	1.97709E-05	3.90577E-05	0.000252498	0.000450105	0.001405248	0.00049	0.0023481	0	0	0.063704	0	0.063704	9.85E-05
###	599978.6	4131991.6	1.90163	0.45979	11.97025	0.0124	2.07555	12.93526	0.000180926	1.92995E-05	4.2441E-05	0.000252702	0.00044925	0.001589667	0.0005	0.0025343	0	0	0.064045	0	0.064045	9.91E-05
###	599998.6	4131991.6	1.89402	0.44897	12.1833	0.01239	2.069	13.43599	0.000180202	1.88453E-05	4.31964E-05	0.000252498	0.000447833	0.001651204	0.00049	0.0025938	0	0	0.063964	0	0.063964	9.89E-05
###	600018.6	4131991.6	1.88397	0.43862	14.97433	0.01235	2.0603	16.90511	0.000179246	1.84109E-05	5.30921E-05	0.000251683	0.00044595	0.002077538	0.0005	0.0030259	0	0	0.064958	0	0.064958	0.0001
###	600038.6	4131991.6	1.8718	0.42879	11.99096	0.01229	2.05025	12.73579	0.000178088	1.79983E-05	4.25145E-05	0.00025046	0.000443774	0.001565153	0.00049	0.002498	0	0	0.063229	0	0.063229	9.78E-05
###	598998.6	4132011.6	0.55454	0.24667	19.11965	0.00426	0.37529	22.45175	5.27603E-05	1.03539E-05	6.77895E-05	8.68153E-05	8.12311E-05	0.002759187	0.00022	0.0030581	0	0	0.028148	0	0.028148	4.35E-05
###	599018.6	4132011.6	0.57443	0.26509	14.13019	0.00437	0.39742	15.23012	5.46527E-05	1.11271E-05	5.00992E-05	8.9057E-05	8.60211E-05	0.001871692	0.0002	0.0021626	0	0	0.026496	0	0.026496	4.1E-05
###	599038.6	4132011.6	0.59274	0.28586	12.46211	0.00448	0.42326	13.01938	5.63948E-05	1.19989E-05	4.41849E-05	9.12987E-05	9.16141E-05	0.001600005	0.0002	0.0018955	0	0	0.026359	0	0.026359	4.08E-05
###	599058.6	4132011.6	0.61811	0.30936	13.08387	0.0046	0.45252	13.68954	5.88085E-05	1.29853E-05	4.63894E-05	9.37442E-05	9.79474E-05	0.001682364	0.00021	0.0019922	0	0	0.0274	0	0.0274	4.24E-05
###	599078.6	4132011.6	0.65021	0.33564	17.10137	0.00471	0.48431	18.75793	6.18626E-05	1.40884E-05	6.06336E-05	9.59859E-05	0.000104828	0.002305239	0.00023	0.0026426	0	0	0.030068	0	0.030068	4.65E-05
###	599098.6	4132011.6	0.68048	0.36416	25.38387	0.00483	0.51782	30.10427	6.47426E-05	1.52855E-05	8.99996E-05	9.84314E-05	0.000112082	0.003699637	0.00027	0.0040802	0	0	0.034708	0	0.034708	5.37E-05
###	599118.6	4132011.6	0.71147	0.39421	35.9976	0.00495	0.55307	44.39284	6.7691E-05	1.65468E-05	0.000127631	0.000100877	0.000119711	0.005455618	0.00031	0.0058881	0	0	0.040434	0	0.040434	6.25E-05
###	599138.6	4132011.6	0.74521	0.42572	23.02918	0.00506	0.59125	25.59093	7.09011E-05	1.78694E-05	8.16509E-05	0.000103119	0.000127975	0.003144974	0.00027	0.0035465	0	0	0.035365	0	0.035365	5.47E-05
###	599158.6	4132011.6	0.78129	0.45797	16.70662	0.00517	0.63319	17.75566	7.43339E-05	1.92231E-05	5.9234E-05	0.00010536	0.000137053	0.002182066	0.00026	0.0025773	0	0	0.033376	0	0.033376	5.16E-05
###	599398.6	4132011.6	1.2311	0.72167	9.60088	0.00638	1.21715	9.69175	0.00011713	3.02918E-05	3.40403E-05	0.000130019	0.000263451	0.001191059	0.00031	0.001766	0	0	0.040271	0	0.040271	6.23E-05
###	599418.6	4132011.6	1.26125	0.72787	11.59168	0.0065	1.25729	11.78765	0.000119998	3.05521E-05	4.10988E-05	0.000132465	0.000272139	0.001448633	0.00032	0.0020449	0	0	0.041904	0	0.041904	6.48E-05
###	599438.6	4132011.6	1.29124	0.73188	15.10148	0.00663	1.29661	15.59787	0.000122852	3.07204E-05	5.35429E-05	0.000135114	0.00028065	0.001916886	0.00034	0.0025398	0	0	0.044246	0	0.044246	6.84E-05
###	599458.6	4132011.6	1.32142	0.73382	22.01125	0.00678	1.3345	23.57893	0.000125723	3.08018E-05	7.80418E-05	0.000138171	0.000288851	0.002897711	0.00037	0.0035593	0	0	0.04819	0	0.04819	7.45E-05
###	599478.6	4132011.6	1.35216	0.73382	39.67365	0.00695	1.37098	46.8304	0.000128648	3.08018E-05	0.000140665	0.000141635	0.000296747	0.00575518	0.00044	0.0064937	0	0	0.057113	0	0.057113	8.83E-05
###	599498.6	4132011.6	1.38377	0.73201	63.66056	0.00716	1.40704	83.53339	0.000131655	3.07258E-05	0.000225711	0.000145915	0.000304552	0.01026576	0.00053	0.0111043	0	0	0.069041	0	0.069041	0.000107
###	599518.6	4132011.6	1.41646	0.72852	55.52777	0.0074	1.44423	65.18166	0.000134766	3.05794E-05	0.000196876	0.000150806	0.000312602	0.008010441	0.00051	0.0088361	0	0	0.066328	0	0.066328	0.000103
###	599538.6	4132011.6	1.45029	0.72348	37.12258	0.00767	1.48387	40.53753	0.000137984	3.03678E-05	0.00013162	0.000156308	0.000321182	0.004981823	0.00046	0.0057593	0	0	0.058991	0	0.058991	9.13E-05
###	599558.6	4132011.6	1.48525	0.71702	27.26835	0.00798	1.52624	28.83785	0.00014131	3.00966E-05	9.66811E-05	0.000162626	0.000330353	0.003544001	0.00043	0.0043051	0	0	0.055686	0	0.055686	8.61E-05
###	599838.6	4132011.6	1.97684	0.54379	9.75689	0.01265	2.14122	10.14367	0.000188081	2.28254E-05	3.45935E-05	0.000257797	0.000463465	0.001246597	0.0005	0.0022134	0	0	0.06507	0	0.06507	0.000101
###	599858.6	4132011.6	1.9892	0.52982	13.47391	0.01283	2.15854	15.11422	0.000189257	2.2239E-05	4.77723E-05	0.000261465	0.000467213	0.001857448	0.00052	0.0028454	0	0	0.067324	0	0.067324	0.000104
###	599878.6	4132011.6	1.9972	0.51608	18.11253	0.01296	2.17022	21.47732	0.000190019	2.16623E-05	6.42187E-05	0.000264114	0.000469742	0.002639436	0.00054	0.0036492	0	0	0.069817	0	0.069817	0.000108
###	599898.6	4132011.6	2.00092	0.5026	15.74991	0.01306	2.1763	17.48376	0.000190372	2.10964E-05	5.5842E-05	0.000266152	0.000471058	0.002148651	0.00053	0.0031532	0	0	0.06897	0	0.06897	0.000107
###	599918.6	4132011.6	2.00136	0.48956	12.43061	0.01313	2.17893	13.08138	0.000190414	2.05491E-05	4.40733E-05	0.000267579	0.000471627	0.001607624	0.00052	0.0026019	0	0	0.067568	0	0.067568	0.000105
###	599938.6	4132011.6	1.99857	0.47697	10.98298	0.01317	2.1782	11.34676	0.000190149	2.00206E-05	3.89406E-05	0.000268394	0.000471469	0.00139445	0.00052	0.0023834	0	0	0.066907	0	0.066907	0.000104
###	599958.6	4132011.6	1.99278	0.46487	10.80388	0.01318	2.17462	11.199	0.000189598	1.95127E-05	3.83056E-05	0.000268597	0.000470694	0.001376291	0.00052	0.002363	0	0	0.066714	0	0.066714	0.000103
###	599978.6	4132011.6	1.98411	0.45325	12.31259	0.01316	2.16841	13.34911	0.000188773	1.9025E-05	4.36548E-05	0.00026819	0.00046935	0.001640527	0.00052	0.0026295	0	0	0.067183	0	0.067183	0.000104
###	599998.6	4132011.6	1.97259	0.44211	13.62599	0.0131	2.15953	15.22294	0.000187677	1.85574E-05	4.83115E-05	0.000266967	0.000467428	0.001870809	0.00052	0.0028598	0	0	0.067425	0	0.067425	0.000104
###	600018.6	4132011.6	1.95809	0.43126	15.11432	0.01301	2.14743	17.05126	0.000186298	1.8102E-05	5.35885E-05	0.000265133	0.000464809	0.002095499	0.00052	0.0030834	0	0	0.067633	0	0.067633	0.000105
###	600038.6	4132011.6	1.9415	0.42105	11.4392	0.0129	2.13438	12.12521	0.000184719	1.76734E-05	4.05582E-05	0.000262891	0.000461984	0.001490117	0.00051	0.0024579	0	0	0.065399	0	0.065399	0.000101
###	598978.6	4132031.6	0.56706	0.24604	23.30432	0.00433	0.37541	29.0853	5.39515E-05	1.03274E-05	8.26265E-05	8.82418E-05	8.12571E-05	0.003574412	0.00024	0.0038908	0	0	0.030402	0	0.030402	4.7E-05
###	598998.6	4132031.6	0.58568	0.26465	15.74698	0.00445	0.39687	17.38805	5.5723E-05	1.11086E-05	5.58316E-05	9.06873E-05	8.5902E-05	0.002136889	0.00021	0.0024361	0	0	0.027584	0	0.027584	4.27E-05
###	599018.6	4132031.6	0.60927	0.2861	13.11705	0.00458	0.42255	13.82294	5.79675E-05	1.20089E-05	4.65071E-05	9.33366E-05	9.14604E-05	0.001698758	0.00021	0.002	0	0	0.027127	0	0.027127	4.2E-05
###	599038.6	4132031.6	0.63553	0.31043	12.90787	0.0047	0.45226	13.45616	6.04659E-05	1.30302E-05	4.57654E-05	9.57821E-05	9.78911E-05	0.001653683	0.00022	0.0019666	0	0	0.027802	0	0.027802	4.3E-05
###	599058.6	4132031.6	0.66404	0.33763	15.31308	0.00483	0.48515	16.3686	6.31784E-05	1.41719E-05	5.42932E-05	9.84314E-05	0.00010501	0.002011604	0.00023	0.0023467	0	0	0.029746	0	0.029746	4.6E-05
###	599078.6	4132031.6	0.69498	0.36761	24.25676	0.00496	0.52044	28.63055	6.61221E-05	1.54303E-05	8.60034E-05	0.000101081	0.000112649	0.003518526	0.00027	0.0038998	0	0	0.034731	0	0.034731	5.37E-05
###	599098.6	4132031.6	0.72811	0.39992	33.95927	0.00509	0.5579	41.99384	6.92742E-05	1.67865E-05	0.000120404	0.00010373	0.000120757	0.005160795	0.00031	0.0055917	0	0	0.040104	0	0.040104	6.2E-05
###	599118.6	4132031.6	0.76352	0.43399	27.27712	0.00522	0.59819	31.20469	7.26432E-05	1.82166E-05	9.67122E-05	0.000106379	0.000129478	0.003834872	0.00029	0.0042583	0	0	0.038004	0	0.038004	5.88E-05
###	599138.6	4132031.6	0.80307	0.46969	19.16098	0.00535	0.64283	20.62101	7.64061E-05	1.97151E-05	6.79361E-05	0.000109029	0.00013914	0.0025342	0.00027	0.0029464	0	0	0.035307	0	0.035307	5.46E-05
###	599378.6	4132031.6	1.28733	0.76091	9.25481	0.00672	1.26867	9.33877	0.00012248	3.19389E-05	3.28133E-05	0.000136948	0.000274602	0.00114768	0.00032	0.0017465	0	0	0.041912	0	0.041912	6.48E-05
###	599398.6	4132031.6	1.319	0.76723	10.89028	0.00684	1.31067	11.04521	0.000125493	3.22042E-05	3.86119E-05	0.000139394	0.000283693	0.001357391	0.00034	0.0019768	0	0	0.043402	0	0.043402	6.71E-05
###	599418.6	4132031.6	1.35028	0.77106	13.68597	0.00698	1.35259	14.03485	0.000128469	3.2365E-05	4.85242E-05	0.000142247	0.000292767	0.0017248	0.00035	0.0023692	0	0	0.045458	0	0.045458	7.03E-05
###	599438.6	4132031.6	1.38154	0.77254	18.89512	0.00713	1.39375	19.86993	0.000131443	3.24271E-05	6.69934E-05	0.000145303	0.000301676	0.002441897	0.00038	0.0031197	0	0	0.048634	0	0.048634	7.52E-05
###	599458.6	4132031.6	1.41317	0.77184	30.44492	0.00731	1.43352	34.13758	0.000134452	3.23977E-05	0.000107944	0.000148972	0.000310284	0.004195307	0.00042	0.0049294	0	0	0.054788	0	0.054788	8.48E-05
###	599478.6	4132031.6	1.44555	0.76912	45.55016	0.00752	1.47206	65.80232	0.000137533	3.22835E-05	0.0001615	0.000153251	0.000318626	0.008086717	0.00048	0.0088899	0	0	0.062649	0	0.062649	9.69E-05
###	599498.6	4132031.6	1.47898	0.76454	68.23669	0.00777	1.51055	84.30335	0.000140714	3.20913E-05	0.000241936	0.000158346	0.000326957	0.010360384	0.00057	0.0112604	0	0	0.074093	0	0.074093	0.000115
###	599518.6	4132031.6	1.51367	0.75825	43.09031	0.00805	1.55067	48.04256	0.000144014	3.18273E-05	0.000152779	0.000164052	0.000335641	0.005904147	0.00049	0.0067325	0	0	0.063696	0	0.063696	9.85E-05
###	599538.6	4132031.6	1.54966	0.75041	30.74263	0.00838	1.59349	32.82103	0.000147438	3.14982E-05	0.000108999	0.000170777	0.000344909	0.004033511	0.00046	0.0048371	0	0	0.059306	0	0.059306	9.17E-05
###	599558.6	4132031.6	1.58698	0.74117	23.54512	0.00874	1.63899	24.62179	0.000150989	3.11103E-05	8.34802E-05	0.000178114	0.000354757	0.003025873	0.00044	0.0038243	0	0	0.057364	0	0.057364	8.87E-05
###	599818.6	4132031.6	2.07798	0.55572	9.06213	0.01353	2.24595	9.31487	0.000197704	2.33261E-05	3.21302E-05	0.00027573	0.000486133	0.001144743	0.00053	0.0021598	0	0	0.068379	0	0.068379	0.000106
###	599838.6	4132031.6	2.0915	0.54052	11.40598	0.01371	2.26512	12.26156	0.00019899	2.26881E-05	4.04404E-05	0.000279398	0.000490283	0.001506873	0.00054	0.0025387	0	0	0.070012	0	0.070012	0.000108
###	599858.6	4132031.6	2.10019	0.52562	13.88425	0.01386	2.2783	15.39229	0.000199817	2.20627E-05	4.92272E-05	0.000282455	0.000493135	0.001891622	0.00055	0.0029383	0	0	0.071569	0	0.071569	0.000111
###	599878.6	4132031.6	2.10445	0.5111	18.04608	0.01397	2.28626	20.88825	0.000200223	2.14532E-05	6.39831E-05	0.000284697	0.000494858	0.002567043	0.00057	0.0036323	0	0	0.07374	0	0.07374	0.000114
###	599898.6	4132031.6	2.10454	0.49698	13.43706	0.01403	2.28945	14.34789	0.000200231	2.08605E-05	4.76417E-05	0.00028592	0.000495549	0.001763271	0.00055	0.0028135	0	0	0.07171	0	0.07171	0.000111
###	599918.6	4132031.6	2.10064	0.48329	11.31626	0.01405	2.28804	11.72375	0.00019986	2.02859E-05	4.01223E-05	0.000286327	0.000495244	0.00144078	0.00055	0.0024826	0	0	0.070668	0	0.070668	0.000109
###	599938.6	4132031.6	2.09332	0.47013	10.52674	0.01404	2.28342	10.81504	0.000199164	1.97335E-05	3.7323E-05	0.000286124	0.000494244	0.001329105	0.00054	0.0023657	0	0	0.070118	0	0.070118	0.000108
###	599958.6	4132031.6	2.08312	0.45759	10.99702	0.014	2.27685	11.45794	0.000198193	1.92072E-05	3.89904E-05	0.000285308	0.000492821	0.001408113	0.00054	0.0024426	0	0	0.070035	0	0.070035	0.000108
###	599978.6	4132031.6	2.06985	0.4456	14.31845	0.01392	2.26772	16.23516	0.000196931	1.87039E-05	5.07667E-05	0.000283678	0.000490845	0.001995205	0.00055	0.0030361	0	0	0.071118	0	0.071118	0.00011
###	599998.6	4132031.6	2.05353	0.43412	16.47298	0.01381	2.25583	19.30613	0.000195378	1.8222E-05	5.84056E-05	0.000281436	0.000488272	0.002372609	0.00055	0.0034143	0	0	0.071553	0	0.071553	0.000111
###	600018.6	4132031.6	2.034	0.42298	13.3952	0.01366	2.24045	14.63684	0.00019352	1.77544E-05	4.74932E-05	0.000278379	0.000484943	0.001798781	0.00054	0.0028209	0	0	0.069446	0	0.069446	0.000107
###	600038.6	4132031.6	2.01196	0.41239	10.30211	0.01348	2.22306	10.76472	0.000191423	1.73099E-05	3.65266E-05	0.000274711	0.000481179	0.001322921	0.00052	0.0023241	0	0	0.067226	0	0.067226	0.000104

###	598978.6	4132051.6	0.60178	0.2646	18.03361	0.00453	0.39745	20.60417	5.72548E-05	1.11065E-05	6.39389E-05	9.23177E-05	8.60276E-05	0.002532131	0.00022	0.0028428	0	0	0.02904	0	0.02904	4.49E-05
###	598998.6	4132051.6	0.62414	0.28615	14.03343	0.00466	0.42225	14.98253	5.93822E-05	1.2011E-05	4.97561E-05	9.49669E-05	9.13955E-05	0.001841264	0.00022	0.0021488	0	0	0.027941	0	0.027941	4.32E-05
###	599018.6	4132051.6	0.64969	0.31122	12.97805	0.0048	0.452	13.54659	6.18131E-05	1.30633E-05	4.60142E-05	9.782E-05	9.78349E-05	0.001664796	0.00022	0.0019813	0	0	0.028277	0	0.028277	4.37E-05
###	599038.6	4132051.6	0.67973	0.33968	14.24538	0.00494	0.48604	14.99873	6.46712E-05	1.42579E-05	5.05076E-05	0.000100673	0.000105203	0.001843255	0.00023	0.0021786	0	0	0.02975	0	0.02975	4.6E-05
###	599058.6	4132051.6	0.71222	0.37135	19.55491	0.00509	0.52332	21.87364	6.77624E-05	1.55873E-05	6.93328E-05	0.000103	0.000113272	0.002688141	0.00026	0.0030578	0	0	0.033151	0	0.033151	5.13E-05
###	599078.6	4132051.6	0.74727	0.40594	25.21102	0.00523	0.56326	29.14385	7.10971E-05	1.70392E-05	8.93867E-05	0.000106583	0.000121917	0.003581607	0.00028	0.0039876	0	0	0.036731	0	0.036731	5.68E-05
###	599098.6	4132051.6	0.78507	0.44292	32.83858	0.00538	0.60613	39.11306	7.46935E-05	1.85914E-05	0.000116431	0.00010964	0.000131196	0.004806764	0.00032	0.0052573	0	0	0.041289	0	0.041289	6.39E-05
###	599118.6	4132051.6	0.82574	0.48152	22.01366	0.00552	0.65294	24.11657	7.85629E-05	2.02116E-05	7.80504E-05	0.000112493	0.000141328	0.002963784	0.00029	0.0033944	0	0	0.037405	0	0.037405	5.79E-05
###	599138.6	4132051.6	0.8713	0.52118	16.42908	0.00567	0.70504	17.34188	8.28976E-05	2.18763E-05	5.825E-05	0.00011555	0.000152605	0.002131215	0.00028	0.0025624	0	0	0.036016	0	0.036016	5.57E-05
###	599378.6	4132051.6	1.38359	0.81147	10.30674	0.00723	1.37115	10.43721	0.000131638	3.40611E-05	3.6543E-05	0.000147341	0.000296784	0.001282671	0.00035	0.001929	0	0	0.045197	0	0.045197	6.99E-05
###	599398.6	4132051.6	1.41631	0.81504	12.55922	0.00737	1.41499	12.81888	0.000134751	3.4211E-05	4.45292E-05	0.000150195	0.000306273	0.001575365	0.00036	0.0022453	0	0	0.04702	0	0.04702	7.27E-05
###	599418.6	4132051.6	1.44875	0.81595	16.57962	0.00752	1.45898	17.22125	0.000137838	3.42492E-05	5.87837E-05	0.000153251	0.000315794	0.00211639	0.00038	0.0028163	0	0	0.049662	0	0.049662	7.68E-05
###	599438.6	4132051.6	1.48133	0.81438	24.76218	0.00771	1.50225	26.85677	0.000140937	3.41833E-05	8.77954E-05	0.000157123	0.00032516	0.003300538	0.00042	0.0040457	0	0	0.054306	0	0.054306	8.4E-05
###	599458.6	4132051.6	1.51444	0.81055	41.45681	0.00792	1.54408	54.19645	0.000144088	3.40225E-05	0.000146987	0.000161403	0.000334214	0.006660424	0.00049	0.0074811	0	0	0.062898	0	0.062898	9.73E-05
###	599478.6	4132051.6	1.54851	0.80464	69.58907	0.00817	1.58481	85.3056	0.000147329	3.37745E-05	0.000246731	0.000166498	0.00034303	0.010483554	0.00059	0.0114209	0	0	0.07684	0	0.07684	0.000119
###	599498.6	4132051.6	1.58385	0.79685	50.7089	0.00847	1.62587	58.22222	0.000150691	3.34475E-05	0.000179791	0.000172612	0.000351918	0.007155167	0.00054	0.0080436	0	0	0.069368	0	0.069368	0.000107
###	599518.6	4132051.6	1.62067	0.78736	34.88939	0.00881	1.66892	37.73089	0.000154195	3.30491E-05	0.000123702	0.000179541	0.000361236	0.004636904	0.00049	0.0054886	0	0	0.063414	0	0.063414	9.81E-05
###	599538.6	4132051.6	1.65907	0.77638	26.11405	0.0092	1.71479	27.48377	0.000157848	3.25883E-05	9.25885E-05	0.000187488	0.000371164	0.003377593	0.00047	0.0042193	0	0	0.060832	0	0.060832	9.41E-05
###	599818.6	4132051.6	2.20484	0.55168	10.13746	0.01471	2.38239	10.62564	0.000209774	2.31566E-05	3.59428E-05	0.000299778	0.000515666	0.001305828	0.00057	0.0023901	0	0	0.07352	0	0.07352	0.000114
###	599838.6	4132051.6	2.21431	0.53553	13.93888	0.01486	2.39727	15.79168	0.000210675	2.24787E-05	4.94209E-05	0.000302835	0.000518886	0.001940704	0.00059	0.003045	0	0	0.075686	0	0.075686	0.000117
###	599858.6	4132051.6	2.21874	0.5198	19.85836	0.01497	2.40634	23.9951	0.000211096	2.18184E-05	7.04087E-05	0.000305076	0.000520849	0.002948856	0.00061	0.0040781	0	0	0.078659	0	0.078659	0.000122
###	599878.6	4132051.6	2.21854	0.50457	14.76849	0.01503	2.41045	16.13059	0.000211077	2.11791E-05	5.23623E-05	0.000306299	0.000521739	0.001982354	0.00059	0.003095	0	0	0.076398	0	0.076398	0.000118
###	599898.6	4132051.6	2.21408	0.48988	11.91706	0.01504	2.4103	12.43692	0.000210653	2.05625E-05	4.22524E-05	0.000306503	0.000521707	0.001528424	0.00058	0.0026301	0	0	0.074983	0	0.074983	0.000116
###	599918.6	4132051.6	2.20546	0.47571	10.64265	0.01501	2.40591	10.92102	0.000209833	1.99677E-05	3.7734E-05	0.000305891	0.000520756	0.001342129	0.00057	0.0024363	0	0	0.074137	0	0.074137	0.000115
###	599938.6	4132051.6	2.19311	0.46214	10.54005	0.01494	2.39805	10.84177	0.000208658	1.93982E-05	3.73702E-05	0.000304465	0.000519055	0.00133239	0.00057	0.0024213	0	0	0.07368	0	0.07368	0.000114
###	599958.6	4132051.6	2.1772	0.44918	12.25255	0.01483	2.38719	13.20238	0.000207144	1.88542E-05	4.34419E-05	0.000302223	0.000516704	0.001622495	0.00057	0.0027109	0	0	0.073909	0	0.073909	0.000114
###	599978.6	4132051.6	2.15829	0.43689	16.78724	0.01468	2.37438	19.81193	0.000205345	1.83383E-05	5.95199E-05	0.000299166	0.000513932	0.002434769	0.00058	0.0035311	0	0	0.075293	0	0.075293	0.000116
###	599998.6	4132051.6	2.13617	0.42516	15.86772	0.0145	2.35861	18.047	0.000203241	1.78459E-05	5.62597E-05	0.000295498	0.000510518	0.00221787	0.00057	0.0033012	0	0	0.074062	0	0.074062	0.000115
###	600018.6	4132051.6	2.11063	0.41381	11.51564	0.01428	2.33882	12.21273	0.000200811	1.73695E-05	4.08292E-05	0.000291015	0.000506235	0.001500872	0.00055	0.0025571	0	0	0.071111	0	0.071111	0.00011
###	600038.6	4132051.6	2.08241	0.40301	9.21931	0.01404	2.31632	9.51449	0.000198126	1.69162E-05	3.26875E-05	0.000286124	0.000501365	0.001169275	0.00053	0.0022045	0	0	0.069021	0	0.069021	0.000107
###	598958.6	4132071.6	0.6142	0.26412	21.23253	0.0046	0.39836	25.54255	5.84365E-05	1.10863E-05	7.52808E-05	9.37442E-05	8.62246E-05	0.003139029	0.00024	0.0034638	0	0	0.030841	0	0.030841	4.77E-05
###	598978.6	4132071.6	0.63961	0.28642	15.35934	0.00475	0.42293	16.70546	6.08541E-05	1.20224E-05	5.44572E-05	9.68011E-05	9.15427E-05	0.002053002	0.00022	0.0023687	0	0	0.028978	0	0.028978	4.48E-05
###	598998.6	4132071.6	0.66669	0.31185	13.3281	0.00489	0.4521	13.98206	6.34305E-05	1.30898E-05	4.72553E-05	9.96542E-05	9.78565E-05	0.001718313	0.00022	0.0020396	0	0	0.028887	0	0.028887	4.47E-05
###	599018.6	4132071.6	0.69767	0.34138	13.64802	0.00505	0.48661	14.26091	6.63781E-05	1.43293E-05	4.83896E-05	0.000102915	0.000105326	0.001752582	0.00023	0.0020899	0	0	0.029996	0	0.029996	4.64E-05
###	599038.6	4132071.6	0.73188	0.37484	16.93149	0.0052	0.52575	18.30427	6.96329E-05	1.57338E-05	6.00313E-05	0.000105972	0.000113798	0.002249487	0.00025	0.0026147	0	0	0.032499	0	0.032499	5.03E-05
###	599058.6	4132071.6	0.76917	0.41189	23.66509	0.00537	0.56848	27.42355	7.31807E-05	1.72889E-05	8.39056E-05	0.000109436	0.000123047	0.003370192	0.00028	0.0037771	0	0	0.036693	0	0.036693	5.68E-05
###	599078.6	4132071.6	0.80965	0.45202	40.93725	0.00553	0.61455	51.67705	7.70321E-05	1.89734E-05	0.000145145	0.000112697	0.000133019	0.006350804	0.00035	0.0068377	0	0	0.045748	0	0.045748	7.08E-05
###	599098.6	4132071.6	0.85341	0.4944	25.60578	0.00569	0.66459	28.70614	8.11955E-05	2.07523E-05	9.07864E-05	0.000115957	0.00014385	0.003527815	0.00031	0.0039804	0	0	0.03991	0	0.03991	6.17E-05
###	599118.6	4132071.6	0.90035	0.538	18.487	0.00586	0.71971	19.72785	8.56615E-05	2.25823E-05	6.55464E-05	0.000119422	0.00015578	0.002424436	0.00029	0.0028734	0	0	0.037909	0	0.037909	5.86E-05
###	599358.6	4132071.6	1.45646	0.86153	9.82888	0.00765	1.44077	9.94518	0.000138571	3.61624E-05	3.48487E-05	0.000155901	0.000311853	0.001222204	0.00037	0.0018995	0	0	0.047252	0	0.047252	7.31E-05
###	599378.6	4132071.6	1.49079	0.86474	11.66407	0.0078	1.48612	11.86677	0.000141837	3.62971E-05	4.13555E-05	0.000158958	0.000321669	0.001458356	0.00038	0.0021585	0	0	0.048929	0	0.048929	7.57E-05
###	599398.6	4132071.6	1.5245	0.86489	14.8316	0.00797	1.53216	15.27609	0.000145045	3.63034E-05	5.25861E-05	0.000162422	0.000331634	0.001877341	0.0004	0.0026053	0	0	0.051244	0	0.051244	7.93E-05
###	599418.6	4132071.6	1.55803	0.86225	20.88314	0.00815	1.5785	22.15472	0.000148235	3.61926E-05	7.40421E-05	0.00016609	0.000341664	0.002722684	0.00042	0.0034889	0	0	0.05489	0	0.05489	8.49E-05
###	599438.6	4132071.6	1.59183	0.85704	35.22696	0.00837	1.62399	40.4525	0.000151451	3.59739E-05	0.000124899	0.000170574	0.000351511	0.004971373	0.00048	0.0058058	0	0	0.062433	0	0.062433	9.66E-05
###	599458.6	4132071.6	1.62638	0.84951	58.78309	0.00863	1.66784	75.21577	0.000154738	3.56579E-05	0.000208418	0.000175872	0.000361002	0.009243574	0.00057	0.0101793	0	0	0.0743	0	0.0743	0.000115
###	599478.6	4132071.6	1.66213	0.8399	60.98503	0.00894	1.71066	73.02318	0.000158139	3.52545E-05	0.000216225	0.00018219	0.00037027	0.008974118	0.00059	0.0099362	0	0	0.076514	0	0.076514	0.000118
###	599498.6	4132071.6	1.69945	0.82844	40.01698	0.0093	1.75413	44.04022	0.00016169	3.47735E-05	0.000141882	0.000189526	0.000379679	0.005412283	0.00053	0.0063198	0	0	0.068247	0	0.068247	0.000106
###	599518.6	4132071.6	1.7386	0.81536	29.14407	0.00972	1.79983	30.92846	0.000165415	3.42244E-05	0.000103332	0.000198086	0.000389571	0.003800925	0.0005	0.0046916	0	0	0.06478	0	0.06478	0.0001
###	599538.6	4132071.6	1.77975	0.80088	22.63842	0.01018	1.84839	23.59619	0.00016933	3.36166E-05	8.02655E-05	0.00020746	0.000400082	0.002899832	0.00049	0.0037906	0	0	0.063438	0	0.063438	9.81E-05
###	599798.6	4132071.6	2.32881	0.56342	9.30262	0.01585	2.51335	9.59532	0.000221569	2.36493E-05	3.29828E-05	0.00032301	0.000544012	0.001179208	0.0006	0.0023244	0	0	0.077729	0	0.077729	0.00012
###	599818.6	4132071.6	2.34139	0.54577	12.22901	0.01599	2.52941	13.40694	0.000222766	2.29085E-05	4.33585E-05	0.000325863	0.000547488	0.001647634	0.00061	0.00281	0	0	0.079498	0	0.079498	0.000123
###	599838.6	4132071.6	2.34599	0.52874	17.1937	0.01609	2.53966	20.22508	0.000223203	2.21937E-05	6.0961E-05	0.000327901	0.000549706	0.002485543	0.00063	0.0036695	0	0	0.082002	0	0.082002	0.000127
###	599858.6	4132071.6	2.3453	0.51231	16.59216	0.01614	2.54457	18.7373	0.000223138	2.1504E-05	5.88282E-05	0.00032892	0.000550769	0.002302704	0.00063	0.0034859	0	0	0.08176	0	0.08176	0.000126
###	599878.6	4132071.6	2.33975	0.49649	12.73111	0.01614	2.54478	13.45689	0.00022261	2.084E-05	4.51387E-05	0.00032892	0.000550815	0.001653772	0.00062	0.0028221	0	0	0.079836	0	0.079836	0.000124
###	599898.6	4132071.6	2.32965	0.48131	10.94588	0.01609	2.54085	11.27151	0.000221649	2.02028E-05	3.88091E-05	0.000327901	0.000549964	0.001385202	0.00061	0.0025437	0	0	0.078679	0	0.078679	0.000122
###	599918.6	4132071.6	2.31529	0.4668	10.39462	0.01599	2.53325	10.63943	0.000220282	1.95938E-05	3.68546E-05	0.000325863	0.000548319	0.001307523	0.0006	0.0024584	0	0	0.077908	0	0.077908	0.000121
###	599938.6	4132071.6	2.29676	0.45294	11.23567	0.01584	2.52183	11.76925	0.000218519	1.9012E-05	3.98365E-05	0.000322806	0.000545847	0.001446371	0.0006	0.0025924	0	0	0.077595	0	0.077595	0.00012
###	599958.6	4132071.6	2.27404	0.43967	13.613	0.01564	2.50581	15.18904	0.000216358	1.8455E-05	4.82655E-05	0.00031873	0.00054238	0.001866643	0.0006	0.0030108	0	0	0.077806	0	0.077806	0.00012
###	599978.6	4132071.6	2.24822	0.42716	18.98668	0.01542	2.48795	22.77893	0.000213901	1.79299E-05	6.73181E-05	0.000314247	0.000538514	0.002799396	0.00061	0.0039513	0	0	0.079305	0	0.079305	0.000123
###	599998.6	4132071.6	2.21911	0.41527	13.03021	0.01516	2.46673	14.10715	0.000211132	1.74308E-05	4.61992E-05	0.000308948	0.000533921	0.001733685	0.00058	0.0028513	0	0	0.075466	0	0.075466	0.000117
###	600018.6	4132071.6	2.18661	0.40385	10.06757	0.01487	2.44112	10.47125	0.000208039	1.69515E-05	3.5695E-05	0.000303038	0.000528378	0.001286855	0.00056	0.002379	0	0	0.072883	0	0.072883	0.000113
###	598938.6	4132091.6	0.62681	0.26322	23.19295	0.00465	0.40053	29.08548	5.96363E-05	1.10486E-05	8.22316E-05	9.47632E-05	8.66942E-05	0.003574434	0.00025	0.0039088	0	0	0.032022	0	0.032022	4.95E-05
###	598958.6	4132091.6	0.65256	0.28563	17.07596	0.00481	0.42432	19.10991	6.20862E-05	1.19892E-05	6.05435E-05	9.80238E-05	9.18436E-05	0.002348495	0.00023	0.002673	0	0	0.030078	0	0.030078	4.65E-05
###	598978.6	4132091.6	0.68151	0.31203	13.95333	0.00497	0.45278	14.78149	6.48405E-05	1.30973E-05	4.94721E-05	0.000101284	9.80037E-05	0.001816558	0.00023	0.0021433	0	0	0.029567	0	0.029567	4.57E-05
###	598998.6	4132091.6	0.71375	0.34265	13.41369	0.00514	0.48708	13.9892	6.79079E-05	1.43826E-05	4.75588E-05	0.000104749	0.000105428	0.00171919	0.00023	0.0020592	0	0	0.030331	0	0.030331	4.69E-05
###	599018.6	4132091.6	0.74957	0.3778	15.32577	0.00531	0.52732	16.23876	7.13159E-05	1.5858E-05	5.43382E-05	0.000108213	0.000114138	0.001995648	0.00025	0.0023595	0	0	0.032286	0	0.032286	4.99E-05
###	599038.6	4132091.6	0.78912	0.41736	22.37534	0.00549	0.57267	25.61634	7.50788E-05	1.75185E-05	7.93327E-05	0.000111882	0.000123954	0.003148097	0.00028	0.0035559	0	0	0.036693	0	0.036693	5.68E-05
###	599058.6	4132091.6	0.83251	0.46085	33.77963	0.00567	0.62235	41.46052	7.92071E-05	1.9344E-05	0.000119767	0.00011555	0.000134707	0.005095253	0.00033	0.0055638	0	0	0.043165	0	0.043165	6.68E-05

###	599078.6	4132091.6	0.87982	0.5074	30.21719	0.00586	0.67645	35.02195	8.37083E-05	2.12979E-05	0.000107136	0.000119422	0.000146417	0.004303991	0.00033	0.004782	0	0	0.042867	0	0.042867	6.63E-05
###	599098.6	4132091.6	0.9309	0.55584	20.96758	0.00604	0.73579	22.69428	8.85681E-05	2.33312E-05	7.43414E-05	0.00012309	0.000159261	0.002788993	0.00031	0.0032576	0	0	0.039993	0	0.039993	6.19E-05
###	599118.6	4132091.6	0.98527	0.60478	15.97285	0.00623	0.80121	16.76941	9.3741E-05	2.53854E-05	5.66324E-05	0.000126962	0.000173421	0.002060861	0.0003	0.002537	0	0	0.039138	0	0.039138	6.05E-05
###	599358.6	4132091.6	1.57582	0.9214	10.95721	0.00829	1.56864	11.122	0.000149927	3.86754E-05	3.88493E-05	0.000168943	0.00033953	0.001366828	0.0004	0.0021028	0	0	0.051249	0	0.051249	7.93E-05
###	599378.6	4132091.6	1.61092	0.92057	13.50399	0.00847	1.6161	13.82378	0.000153267	3.86406E-05	4.7879E-05	0.000172612	0.000349803	0.001698861	0.00041	0.0024611	0	0	0.053318	0	0.053318	8.25E-05
###	599398.6	4132091.6	1.64542	0.91653	18.1432	0.00867	1.66458	18.94825	0.000156549	3.8471E-05	6.43275E-05	0.000176687	0.000360296	0.002328628	0.00044	0.003125	0	0	0.056374	0	0.056374	8.72E-05
###	599418.6	4132091.6	1.67984	0.90959	27.99786	0.00889	1.7133	30.817	0.000159824	3.81797E-05	9.92676E-05	0.000181171	0.000370842	0.003787227	0.00048	0.0046365	0	0	0.061857	0	0.061857	9.57E-05
###	599438.6	4132091.6	1.7147	0.90006	45.81989	0.00916	1.76076	59.96512	0.000163141	3.77797E-05	0.000162456	0.000186673	0.000381114	0.007369359	0.00055	0.0083005	0	0	0.071115	0	0.071115	0.00011
###	599458.6	4132091.6	1.75056	0.88822	71.35869	0.00947	1.80624	82.23404	0.000166553	3.72827E-05	0.000253005	0.000192991	0.000390959	0.010106078	0.00065	0.0111469	0	0	0.084015	0	0.084015	0.00013
###	599478.6	4132091.6	1.78799	0.87436	46.67051	0.00985	1.85068	52.61033	0.000170114	3.67009E-05	0.000165472	0.000200735	0.000400578	0.006465499	0.00057	0.0074391	0	0	0.074085	0	0.074085	0.000115
###	599498.6	4132091.6	1.82747	0.85877	32.85957	0.01029	1.89601	35.23942	0.00017387	3.60465E-05	0.000116505	0.000209702	0.000410389	0.004330717	0.00054	0.0052772	0	0	0.069314	0	0.069314	0.000107
###	599518.6	4132091.6	1.86935	0.8417	24.9631	0.01079	1.94388	26.15987	0.000177855	3.533E-05	8.85077E-05	0.000219891	0.000420751	0.003214894	0.00052	0.0041572	0	0	0.067434	0	0.067434	0.000104
###	599778.6	4132091.6	2.46969	0.57544	8.70138	0.01714	2.65821	8.88362	0.000234972	2.41539E-05	3.08511E-05	0.000349299	0.000575366	0.001091744	0.00064	0.0023064	0	0	0.082651	0	0.082651	0.000128
###	599798.6	4132091.6	2.48146	0.55643	10.64324	0.0173	2.67814	11.26613	0.000236092	2.33559E-05	3.77361E-05	0.00035256	0.00057968	0.001384541	0.00065	0.002614	0	0	0.084004	0	0.084004	0.00013
###	599818.6	4132091.6	2.48639	0.53799	14.26079	0.01738	2.69015	16.14848	0.000236561	2.25819E-05	5.05622E-05	0.00035419	0.00058228	0.001984553	0.00066	0.0032307	0	0	0.085834	0	0.085834	0.000133
###	599838.6	4132091.6	2.48714	0.52014	19.25837	0.0174	2.69468	22.82504	0.000236633	2.18327E-05	6.82814E-05	0.000354598	0.00058326	0.002805063	0.00068	0.0040697	0	0	0.088089	0	0.088089	0.000136
###	599858.6	4132091.6	2.48008	0.50311	13.83553	0.01737	2.69501	14.90065	0.000235961	2.11179E-05	4.90545E-05	0.000353986	0.000583332	0.001831202	0.00066	0.0030747	0	0	0.085345	0	0.085345	0.000132
###	599878.6	4132091.6	2.46791	0.48685	11.4206	0.01728	2.69094	11.84387	0.000234803	2.04353E-05	4.04922E-05	0.000352152	0.000582451	0.001455542	0.00065	0.0026859	0	0	0.083763	0	0.083763	0.00013
###	599898.6	4132091.6	2.4508	0.47133	10.42136	0.01714	2.68261	10.66355	0.000233175	1.97839E-05	3.69494E-05	0.000349299	0.000580648	0.001310487	0.00064	0.0025303	0	0	0.082642	0	0.082642	0.000128
###	599918.6	4132091.6	2.42903	0.45655	10.63628	0.01695	2.67027	10.97825	0.000231104	1.91635E-05	3.77114E-05	0.000345427	0.000577977	0.001349162	0.00063	0.0025605	0	0	0.081892	0	0.081892	0.000127
###	599938.6	4132091.6	2.40272	0.44249	13.14482	0.01672	2.65352	14.49595	0.000228601	1.85734E-05	4.66055E-05	0.00034074	0.000574351	0.001781467	0.00063	0.0029903	0	0	0.082036	0	0.082036	0.000127
###	599958.6	4132091.6	2.37193	0.42906	16.89332	0.01643	2.6314	19.81786	0.000225671	1.80096E-05	5.9896E-05	0.00033483	0.000569563	0.002435498	0.00064	0.0036435	0	0	0.082538	0	0.082538	0.000128
###	599978.6	4132091.6	2.33789	0.41646	14.83962	0.01612	2.60667	16.53774	0.000222433	1.74808E-05	5.26145E-05	0.000328512	0.000564211	0.002032391	0.00062	0.0032176	0	0	0.080293	0	0.080293	0.000124
###	599998.6	4132091.6	2.30058	0.40455	11.09077	0.01578	2.57806	11.6745	0.000218883	1.69808E-05	3.93228E-05	0.000321583	0.000558018	0.001434727	0.0006	0.0025895	0	0	0.077155	0	0.077155	0.000119
###	600018.6	4132091.6	2.26016	0.39326	8.95202	0.01542	2.54488	9.19409	0.000215037	1.65069E-05	3.17398E-05	0.000314247	0.000550836	0.001129899	0.00058	0.0022583	0	0	0.074668	0	0.074668	0.000116
###	598938.6	4132111.6	0.66758	0.2852	19.59699	0.00486	0.42833	22.85233	6.35152E-05	1.19712E-05	6.9482E-05	9.90428E-05	9.27115E-05	0.002808416	0.00024	0.0031451	0	0	0.031548	0	0.031548	4.88E-05
###	598958.6	4132111.6	0.69698	0.31182	14.91159	0.00504	0.45561	16.04378	6.63124E-05	1.30885E-05	5.28697E-05	0.000102711	9.86162E-05	0.001971686	0.00023	0.0023053	0	0	0.03038	0	0.03038	4.7E-05
###	598978.6	4132111.6	0.73012	0.34331	13.48267	0.00522	0.48874	14.10172	6.94654E-05	1.44103E-05	4.78034E-05	0.000106379	0.000105787	0.001733018	0.00024	0.0020769	0	0	0.030778	0	0.030778	4.76E-05
###	598998.6	4132111.6	0.76694	0.3796	14.3116	0.0054	0.52866	15.00789	7.29686E-05	1.59336E-05	5.07424E-05	0.000110048	0.000114428	0.001844381	0.00025	0.0022085	0	0	0.032282	0	0.032282	4.99E-05
###	599018.6	4132111.6	0.8084	0.42152	18.62038	0.00559	0.57558	20.4415	7.69132E-05	1.76931E-05	6.60193E-05	0.00011392	0.000124584	0.00251214	0.00027	0.0029113	0	0	0.035495	0	0.035495	5.49E-05
###	599038.6	4132111.6	0.85452	0.46847	27.92573	0.00579	0.62858	33.26442	8.13011E-05	1.96639E-05	9.90119E-05	0.000117995	0.000136055	0.004088001	0.00032	0.004542	0	0	0.04111	0	0.04111	6.36E-05
###	599058.6	4132111.6	0.90537	0.51953	36.42546	0.006	0.68717	44.34192	8.61391E-05	2.18071E-05	0.000129148	0.000122275	0.000148737	0.00544936	0.00036	0.0059575	0	0	0.046462	0	0.046462	7.19E-05
###	599078.6	4132111.6	0.96087	0.57338	23.9499	0.00621	0.75169	26.44722	9.14195E-05	2.40674E-05	8.49154E-05	0.000126555	0.000162702	0.003250207	0.00033	0.0037399	0	0	0.042272	0	0.042272	6.54E-05
###	599098.6	4132111.6	1.0205	0.62841	17.72514	0.00642	0.8228	18.78768	9.70929E-05	2.63773E-05	6.28452E-05	0.000130834	0.000178094	0.002308895	0.00032	0.0028041	0	0	0.041004	0	0.041004	6.34E-05
###	599338.6	4132111.6	1.67001	0.9847	10.34879	0.00883	1.6625	10.49231	0.000158889	4.13324E-05	3.66921E-05	0.000179948	0.000359846	0.001289443	0.00042	0.0020662	0	0	0.053895	0	0.053895	8.34E-05
###	599358.6	4132111.6	1.70679	0.98261	12.40807	0.00902	1.71124	12.65539	0.000162388	4.12447E-05	4.39933E-05	0.00018382	0.000370396	0.001555273	0.00043	0.0023571	0	0	0.055781	0	0.055781	8.63E-05
###	599378.6	4132111.6	1.74243	0.97686	16.02389	0.00923	1.76093	16.57057	0.000165779	4.10033E-05	5.68134E-05	0.0001881	0.000381151	0.002036425	0.00045	0.0028693	0	0	0.058399	0	0.058399	9.03E-05
###	599398.6	4132111.6	1.77749	0.96782	23.1618	0.00946	1.81172	24.8098	0.000169115	4.06239E-05	8.21211E-05	0.000192787	0.000392145	0.003048978	0.00048	0.0039258	0	0	0.062659	0	0.062659	9.69E-05
###	599418.6	4132111.6	1.81257	0.95586	41.83497	0.00974	1.86229	49.47272	0.000172452	4.01219E-05	0.000148328	0.000198493	0.00040309	0.006079905	0.00056	0.0070424	0	0	0.072323	0	0.072323	0.000112
###	599438.6	4132111.6	1.84833	0.94135	67.86338	0.01006	1.91091	69.60658	0.000175855	3.95128E-05	0.000240612	0.000205014	0.000413614	0.008554238	0.00066	0.0096288	0	0	0.085458	0	0.085458	0.000132
###	599458.6	4132111.6	1.88551	0.92465	55.25535	0.01046	1.9571	64.52787	0.000179392	3.88118E-05	0.00019591	0.000213166	0.000423612	0.007930094	0.00063	0.008981	0	0	0.0811	0	0.0811	0.000125
###	599478.6	4132111.6	1.92484	0.90609	37.32374	0.01092	2.0023	40.63532	0.000183134	3.80328E-05	0.000132333	0.000222541	0.000433395	0.004993841	0.00058	0.0060033	0	0	0.074475	0	0.074475	0.000115
###	599498.6	4132111.6	1.96695	0.88598	27.63688	0.01146	2.04883	29.17721	0.00018714	3.71887E-05	9.79877E-05	0.000233545	0.000443467	0.003585707	0.00056	0.004585	0	0	0.071866	0	0.071866	0.000111
###	599518.6	4132111.6	2.01237	0.86463	21.70894	0.01207	2.09837	22.56431	0.000191462	3.62925E-05	7.697E-05	0.000245977	0.00045419	0.00277302	0.00055	0.0037779	0	0	0.071199	0	0.071199	0.00011
###	599778.6	4132111.6	2.64094	0.56697	9.57337	0.01876	2.84243	9.92283	0.000251266	2.37984E-05	3.39428E-05	0.000382313	0.000615241	0.001219457	0.00069	0.002526	0	0	0.089379	0	0.089379	0.000138
###	599798.6	4132111.6	2.64655	0.54719	13.42355	0.01884	2.85788	15.09501	0.000251799	2.29681E-05	4.75938E-05	0.000383944	0.000618585	0.001855088	0.00071	0.00318	0	0	0.091317	0	0.091317	0.000141
###	599818.6	4132111.6	2.64472	0.52814	20.71843	0.01885	2.86548	25.50506	0.000251625	2.21685E-05	7.34581E-05	0.000384147	0.00062023	0.003134421	0.00073	0.0044861	0	0	0.094561	0	0.094561	0.000146
###	599838.6	4132111.6	2.63601	0.50982	15.40296	0.01877	2.86578	17.04049	0.000250797	2.13995E-05	5.46118E-05	0.000382517	0.000620295	0.002094176	0.00071	0.0034238	0	0	0.091707	0	0.091707	0.000142
###	599858.6	4132111.6	2.62299	0.49233	12.11335	0.01864	2.86042	12.69402	0.000249558	2.06654E-05	4.29484E-05	0.000379868	0.000619135	0.00156002	0.00069	0.0028722	0	0	0.089601	0	0.089601	0.000139
###	599878.6	4132111.6	2.6022	0.4757	10.61996	0.01844	2.85013	10.89542	0.00024758	1.99673E-05	3.76535E-05	0.000375792	0.000616907	0.001338983	0.00068	0.0026369	0	0	0.088044	0	0.088044	0.000136
###	599898.6	4132111.6	2.57623	0.45997	10.32977	0.01819	2.83595	10.58369	0.000245109	1.93071E-05	3.66246E-05	0.000370697	0.000613838	0.001300673	0.00067	0.0025862	0	0	0.086847	0	0.086847	0.000134
###	599918.6	4132111.6	2.5452	0.44506	11.62676	0.01789	2.81697	12.33522	0.000242157	1.86812E-05	4.12232E-05	0.000364583	0.00060973	0.001515926	0.00067	0.0027923	0	0	0.086189	0	0.086189	0.000133
###	599938.6	4132111.6	2.50942	0.43095	15.08409	0.01755	2.7929	17.25649	0.000238752	1.8089E-05	5.34813E-05	0.000357654	0.00060452	0.002120721	0.00067	0.0033932	0	0	0.086361	0	0.086361	0.000134
###	599958.6	4132111.6	2.46913	0.41756	17.28586	0.01717	2.76299	20.09396	0.000234919	1.75269E-05	6.12877E-05	0.00034991	0.000598046	0.002469429	0.00066	0.0037311	0	0	0.085801	0	0.085801	0.000133
###	599978.6	4132111.6	2.42519	0.40492	12.29903	0.01676	2.72788	13.1685	0.000230739	1.69964E-05	4.36067E-05	0.000341555	0.000590446	0.001618331	0.00063	0.0028417	0	0	0.081826	0	0.081826	0.000127
###	599998.6	4132111.6	2.37797	0.39301	9.6693	0.01633	2.68798	10.00826	0.000226246	1.64964E-05	3.42829E-05	0.000332792	0.00058181	0.001229956	0.00061	0.0024216	0	0	0.078842	0	0.078842	0.000122
###	598918.6	4132131.6	0.68445	0.28491	23.46944	0.0049	0.43466	29.06939	6.51203E-05	1.1959E-05	8.32119E-05	9.98579E-05	9.40816E-05	0.003572456	0.00026	0.0039267	0	0	0.033634	0	0.033634	5.2E-05
###	598938.6	4132131.6	0.71433	0.31146	16.3125	0.00509	0.46162	17.95437	6.79631E-05	1.30734E-05	5.78367E-05	0.00010373	9.99171E-05	0.002206486	0.00024	0.002549	0	0	0.031366	0	0.031366	4.85E-05
###	598958.6	4132131.6	0.7483	0.34353	13.85915	0.00528	0.49347	14.59948	7.11951E-05	1.44195E-05	4.91382E-05	0.000107602	0.000106811	0.00179419	0.00024	0.0021434	0	0	0.031333	0	0.031333	4.85E-05
###	598978.6	4132131.6	0.78662	0.38146	13.80497	0.00548	0.5324	14.40717	7.4841E-05	1.60116E-05	4.89461E-05	0.000111678	0.000115237	0.001770556	0.00025	0.0021373	0	0	0.032513	0	0.032513	5.03E-05
###	598998.6	4132131.6	0.82922	0.42501	16.37662	0.00569	0.57915	17.52569	7.8894E-05	1.78396E-05	5.8064E-05	0.000115957	0.000125356	0.002153804	0.00027	0.0025499	0	0	0.035005	0	0.035005	5.42E-05
###	599018.6	4132131.6	0.87766	0.47529	25.94966	0.0059	0.63422	30.71461	8.35027E-05	1.99501E-05	9.20056E-05	0.000120237	0.000137276	0.003774644	0.00032	0.0042276	0	0	0.040816	0	0.040816	6.31E-05
###	599038.6	4132131.6	0.93193	0.53118	40.59398	0.00613	0.69691	51.46846	8.86661E-05	2.22961E-05	0.000143928	0.000124924	0.000150845	0.00632517	0.00038	0.0068558	0	0	0.049105	0	0.049105	7.6E-05
###	599058.6	4132131.6	0.99191	0.59107	27.74151	0.00636	0.76703	31.49197	9.43728E-05	2.48099E-05	9.83587E-05	0.000129612	0.000166023	0.003870177	0.00035	0.0043834	0	0	0.044883	0	0.044883	6.94E-05
###	599078.6	4132131.6	1.05718	0.65308	19.80964	0.0066	0.84496	21.26064	0.000100583	2.74128E-05	7.02359E-05	0.000134503	0.000182891	0.002612807	0.00033	0.0031284	0	0	0.043018	0	0.043018	6.65E-05
###	599098.6	4132131.6	1.12669	0.71508	15.38712	0.00684	0.93057	16.09593	0.000107196	3.00152E-05	5.45557E-05	0.000139394	0.000201421	0.001978095	0.00033	0.0025107	0	0	0.042815	0	0.042815	6.62E-05
###	599318.6	4132131.6	1.77621	1.05639	9.84178	0.00942	1.77052	9.97183	0.000168993	4.43416E-05	3.48944E-05	0.000191972	0.000383227	0.001225479	0.00044	0.0020489	0	0	0.056913	0	0.056913	8.8E-05
###	599338.6	4132131.6	1.81488	1.05263	11.51775	0.00964	1.82094	11.71866	0.000172672	4.41837E-05	4.08367E-05	0.000196455	0.00039414	0.001440154	0.00045	0.0022884	0	0	0.058716	0	0.058716	9.08E-05

###	599358.6	4132131.6	1.85155	1.04455	14.37247	0.00986	1.87114	14.7677	0.000176161	4.38446E-05	5.09582E-05	0.000200939	0.000405006	0.001814863	0.00047	0.0026918	0	0	0.061011	0	0.061011	9.44E-05
###	599378.6	4132131.6	1.88716	1.03284	19.716	0.01011	1.92261	20.75079	0.000179549	4.33531E-05	6.99039E-05	0.000206033	0.000416147	0.00255015	0.0005	0.0034651	0	0	0.064494	0	0.064494	9.98E-05
###	599398.6	4132131.6	1.9223	1.01792	31.71097	0.01039	1.97493	35.61855	0.000182892	4.27268E-05	0.000112433	0.00021174	0.000427471	0.004377309	0.00055	0.0053546	0	0	0.071081	0	0.071081	0.00011
###	599418.6	4132131.6	1.95763	1.00018	52.468	0.01073	2.02618	55.06889	0.000186254	4.19822E-05	0.000186028	0.000218669	0.000438564	0.006767641	0.00063	0.0078391	0	0	0.08183	0	0.08183	0.000127
###	599438.6	4132131.6	1.99408	0.98006	67.21507	0.01113	2.07455	82.6292	0.000189722	4.11376E-05	0.000238314	0.00022682	0.000449034	0.010154641	0.0007	0.0112997	0	0	0.089983	0	0.089983	0.000139
###	599458.6	4132131.6	2.03263	0.95796	42.89393	0.01162	2.1201	47.6942	0.000193389	4.021E-05	0.000152082	0.000236806	0.000458893	0.005861336	0.00062	0.0069427	0	0	0.08048	0	0.08048	0.000124
###	599478.6	4132131.6	2.07427	0.93427	30.80788	0.0122	2.16504	32.84582	0.000197351	3.92156E-05	0.000109231	0.000248626	0.00046862	0.004036557	0.00059	0.0050996	0	0	0.076852	0	0.076852	0.000119
###	599498.6	4132131.6	2.11985	0.90934	23.70809	0.01286	2.21217	24.7745	0.000201688	3.81692E-05	8.4058E-05	0.000262076	0.000478822	0.00304464	0.00059	0.0041095	0	0	0.075761	0	0.075761	0.000117
###	599758.6	4132131.6	2.82078	0.57742	8.82049	0.02043	3.02671	9.02077	0.000268376	2.4237E-05	3.12734E-05	0.000416346	0.000655128	0.001108599	0.00074	0.002504	0	0	0.095703	0	0.095703	0.000148
###	599778.6	4132131.6	2.82707	0.55614	11.22986	0.0205	3.04576	12.06283	0.000268974	2.33438E-05	3.98159E-05	0.000417773	0.000659251	0.001482451	0.00075	0.0028916	0	0	0.096954	0	0.096954	0.00015
###	599798.6	4132131.6	2.82461	0.53576	15.68666	0.02047	3.05589	18.12293	0.00026874	2.24883E-05	5.56177E-05	0.000417162	0.000661444	0.002227201	0.00076	0.0036527	0	0	0.098777	0	0.098777	0.000153
###	599818.6	4132131.6	2.81411	0.51629	17.58991	0.02037	3.05825	20.27694	0.000267741	2.16711E-05	6.23658E-05	0.000415124	0.000661955	0.002491916	0.00077	0.0039208	0	0	0.099151	0	0.099151	0.000153
###	599838.6	4132131.6	2.79616	0.49775	13.09773	0.02018	3.05374	13.92956	0.000266034	2.08929E-05	4.64386E-05	0.000411252	0.000660978	0.001711861	0.00074	0.0031175	0	0	0.09627	0	0.09627	0.000149
###	599858.6	4132131.6	2.77243	0.47996	11.01281	0.01991	3.04092	11.35359	0.000263776	2.01461E-05	3.90464E-05	0.000405749	0.000658204	0.001395289	0.00073	0.0027822	0	0	0.094214	0	0.094214	0.000146
###	599878.6	4132131.6	2.74085	0.46311	10.24443	0.01957	3.02229	10.46785	0.000260771	1.94389E-05	3.63221E-05	0.00039882	0.000654171	0.001286437	0.00072	0.002656	0	0	0.092486	0	0.092486	0.000143
###	599898.6	4132131.6	2.70372	0.44733	10.78142	0.0192	2.99963	11.19608	0.000257239	1.87765E-05	3.8226E-05	0.00039128	0.000649266	0.001375932	0.00071	0.0027307	0	0	0.091215	0	0.091215	0.000141
###	599918.6	4132131.6	2.66123	0.43244	14.41089	0.01878	2.97091	16.38145	0.000253196	1.81515E-05	5.10944E-05	0.000382721	0.00064305	0.002013183	0.00071	0.0033614	0	0	0.091169	0	0.091169	0.000141
###	599938.6	4132131.6	2.61394	0.41839	19.0562	0.01832	2.93601	23.04477	0.000248697	1.75618E-05	6.75646E-05	0.000373346	0.000635496	0.002832066	0.00071	0.0041747	0	0	0.091428	0	0.091428	0.000141
###	599958.6	4132131.6	2.56243	0.40517	13.86228	0.01784	2.89485	15.1935	0.000243796	1.70069E-05	4.91493E-05	0.000363564	0.000626587	0.001867191	0.00067	0.0031673	0	0	0.087077	0	0.087077	0.000135
###	599978.6	4132131.6	2.50695	0.39262	10.54079	0.01732	2.8463	11.01936	0.000238517	1.64801E-05	3.73728E-05	0.000352967	0.000616078	0.001354214	0.00065	0.0026156	0	0	0.083434	0	0.083434	0.000129
###	599998.6	4132131.6	2.44867	0.3808	8.58535	0.0168	2.79173	8.78794	0.000232973	1.59839E-05	3.04397E-05	0.00034237	0.000604267	0.001079986	0.00062	0.002306	0	0	0.080387	0	0.080387	0.000124
###	598918.6	4132151.6	0.73382	0.31135	18.34136	0.00513	0.47028	20.86837	6.98175E-05	1.30688E-05	6.50301E-05	0.000104545	0.000101792	0.002564599	0.00025	0.0029189	0	0	0.03264	0	0.03264	5.05E-05
###	598938.6	4132151.6	0.76797	0.34288	14.52435	0.00532	0.50157	15.49693	7.30666E-05	1.43923E-05	5.14967E-05	0.000108417	0.000108564	0.001904481	0.00025	0.0022604	0	0	0.031982	0	0.031982	4.95E-05
###	598958.6	4132151.6	0.80746	0.3817	13.59963	0.00554	0.53931	14.21018	7.68237E-05	1.60217E-05	4.82181E-05	0.000112901	0.000116733	0.001746347	0.00025	0.002117	0	0	0.032834	0	0.032834	5.08E-05
###	598978.6	4132151.6	0.85257	0.42816	15.01793	0.00576	0.58577	15.83186	8.11156E-05	1.79719E-05	5.32467E-05	0.000117384	0.000126789	0.001945642	0.00027	0.0023421	0	0	0.034871	0	0.034871	5.39E-05
###	598998.6	4132151.6	0.90347	0.48197	20.63014	0.006	0.64172	23.12124	8.59584E-05	2.02305E-05	7.3145E-05	0.000122275	0.0001389	0.002841464	0.0003	0.003282	0	0	0.038994	0	0.038994	6.03E-05
###	599018.6	4132151.6	0.96111	0.543	31.44653	0.00624	0.70741	38.02765	9.14424E-05	2.27922E-05	0.000111495	0.000127166	0.000153118	0.004673374	0.00035	0.0051794	0	0	0.045625	0	0.045625	7.06E-05
###	599038.6	4132151.6	1.02558	0.60962	32.90481	0.0065	0.7827	38.85174	9.75762E-05	2.55886E-05	0.000116665	0.000132465	0.000169414	0.004774649	0.00037	0.0053164	0	0	0.048133	0	0.048133	7.45E-05
###	599058.6	4132151.6	1.09669	0.67967	22.43254	0.00676	0.86785	24.46735	0.000104342	2.85289E-05	7.95355E-05	0.000137763	0.000187845	0.003006893	0.00035	0.0035449	0	0	0.045273	0	0.045273	7E-05
###	599078.6	4132151.6	1.17348	0.75054	16.95088	0.00703	0.96264	17.87105	0.000111648	3.15036E-05	6.01001E-05	0.000143266	0.000208362	0.002196247	0.00035	0.0027511	0	0	0.0448	0	0.0448	6.93E-05
###	599318.6	4132151.6	1.93876	1.13305	10.81631	0.01033	1.94925	10.98386	0.000184458	4.75593E-05	3.83497E-05	0.000210517	0.000421913	0.001349852	0.00048	0.0022526	0	0	0.062172	0	0.062172	9.62E-05
###	599338.6	4132151.6	1.97669	1.12201	13.11467	0.01059	2.00022	13.40904	0.000188067	4.70959E-05	4.64986E-05	0.000215815	0.000432945	0.001647892	0.0005	0.0025783	0	0	0.064318	0	0.064318	9.95E-05
###	599358.6	4132151.6	2.01144	1.10607	17.18119	0.01084	2.05006	17.87026	0.000191373	4.64269E-05	6.09166E-05	0.00022091	0.000443733	0.002196149	0.00052	0.0031595	0	0	0.067181	0	0.067181	0.000104
###	599378.6	4132151.6	2.04609	1.08726	25.58881	0.01113	2.10191	27.80226	0.00019467	4.56373E-05	9.07262E-05	0.00022682	0.000454956	0.003416734	0.00056	0.0044295	0	0	0.072124	0	0.072124	0.000112
###	599398.6	4132151.6	2.08067	1.06556	46.96921	0.01148	2.15412	50.6711	0.00019796	4.47265E-05	0.000166531	0.000233953	0.000466257	0.006227179	0.00064	0.0073366	0	0	0.083154	0	0.083154	0.000129
###	599418.6	4132151.6	2.11584	1.04129	76.44907	0.0119	2.20409	87.36331	0.000201306	4.37078E-05	0.000271053	0.000242512	0.000477073	0.010736435	0.00076	0.0119721	0	0	0.098075	0	0.098075	0.000152
###	599438.6	4132151.6	2.15289	1.01495	50.09577	0.0124	2.25026	57.35775	0.000204831	4.26021E-05	0.000177617	0.000252702	0.000487066	0.007048929	0.00068	0.0082137	0	0	0.087625	0	0.087625	0.000136
###	599458.6	4132151.6	2.19319	0.987	34.66421	0.01302	2.29367	37.44513	0.000208666	4.1429E-05	0.000122903	0.000265337	0.000496462	0.004601785	0.00064	0.0057366	0	0	0.082529	0	0.082529	0.000128
###	599478.6	4132151.6	2.23808	0.95786	26.04352	0.01374	2.33759	27.40124	0.000212936	4.02058E-05	9.23384E-05	0.00028001	0.000505969	0.003367451	0.00063	0.0044989	0	0	0.080868	0	0.080868	0.000125
###	599498.6	4132151.6	2.28875	0.92789	20.65481	0.01456	2.38536	21.4318	0.000217757	3.89478E-05	7.32325E-05	0.000296721	0.000516308	0.002633842	0.00063	0.0037768	0	0	0.081019	0	0.081019	0.000125
###	599758.6	4132151.6	3.03218	0.5648	9.88585	0.0224	3.2589	10.32427	0.000288489	2.37073E-05	3.50507E-05	0.000456493	0.000705385	0.001268792	0.0008	0.0027779	0	0	0.103914	0	0.103914	0.000161
###	599778.6	4132151.6	3.02877	0.54301	13.94128	0.02233	3.27187	15.86615	0.000288165	2.27926E-05	4.94294E-05	0.000455067	0.000708192	0.001949856	0.00082	0.0034735	0	0	0.105428	0	0.105428	0.000163
###	599798.6	4132151.6	3.01563	0.52226	20.91554	0.02216	3.27537	25.61858	0.000286915	2.19217E-05	7.41569E-05	0.000451602	0.00070895	0.003148372	0.00083	0.0046919	0	0	0.107903	0	0.107903	0.000167
###	599818.6	4132151.6	2.99352	0.50255	14.37155	0.02191	3.2704	15.63462	0.000284811	2.10943E-05	5.09549E-05	0.000446508	0.000707874	0.001921402	0.0008	0.0034326	0	0	0.103866	0	0.103866	0.000161
###	599838.6	4132151.6	2.96314	0.48388	11.59494	0.02157	3.25756	12.04939	0.00028192	2.03107E-05	4.11104E-05	0.000439579	0.000705095	0.001480799	0.00078	0.0029688	0	0	0.101222	0	0.101222	0.000157
###	599858.6	4132151.6	2.92616	0.46604	10.36225	0.02114	3.23501	10.59144	0.000278402	1.95619E-05	3.67398E-05	0.000430816	0.000700214	0.001301625	0.00077	0.0027674	0	0	0.098972	0	0.098972	0.000153
###	599878.6	4132151.6	2.88091	0.44923	10.31815	0.02065	3.20527	10.59407	0.000274097	1.88563E-05	3.65834E-05	0.00042083	0.000693777	0.001301949	0.00075	0.0027461	0	0	0.097013	0	0.097013	0.00015
###	599898.6	4132151.6	2.82996	0.43355	12.1756	0.02014	3.17007	13.13649	0.000269249	1.81981E-05	4.31691E-05	0.000410437	0.000686158	0.001614397	0.00074	0.0030416	0	0	0.095809	0	0.095809	0.000148
###	599918.6	4132151.6	2.77359	0.4188	16.06119	0.01958	3.12729	18.64049	0.000263886	1.7579E-05	5.69456E-05	0.000399024	0.000676898	0.002290806	0.00074	0.0037051	0	0	0.095341	0	0.095341	0.000147
###	599938.6	4132151.6	2.71261	0.40494	15.86241	0.019	3.07701	18.0073	0.000258084	1.69972E-05	5.62408E-05	0.000387204	0.000666015	0.002212991	0.00072	0.0035975	0	0	0.092897	0	0.092897	0.000144
###	599958.6	4132151.6	2.64782	0.39191	11.59026	0.0184	3.01948	12.28346	0.00025192	1.64503E-05	4.10938E-05	0.000374977	0.000653563	0.001509565	0.00068	0.0028476	0	0	0.08849	0	0.08849	0.000137
###	599978.6	4132151.6	2.57995	0.37966	9.2327	0.0178	2.95501	9.50689	0.000245463	1.59361E-05	3.27349E-05	0.000362749	0.000639608	0.001168341	0.00066	0.0024648	0	0	0.084927	0	0.084927	0.000131
###	598898.6	4132171.6	0.7551	0.31154	21.32156	0.00514	0.47901	25.46595	7.18421E-05	1.30768E-05	7.55965E-05	0.000104749	0.000103681	0.003129615	0.00027	0.0034986	0	0	0.034295	0	0.034295	5.31E-05
###	598918.6	4132171.6	0.79051	0.34304	15.64916	0.00536	0.51246	17.0025	7.52111E-05	1.4399E-05	5.54848E-05	0.000109232	0.000110921	0.002089507	0.00025	0.0024548	0	0	0.032881	0	0.032881	5.09E-05
###	598938.6	4132171.6	0.83104	0.38203	13.76062	0.00558	0.55035	14.449	7.90672E-05	1.60356E-05	4.87889E-05	0.000113716	0.000119123	0.001775697	0.00026	0.0021524	0	0	0.033305	0	0.033305	5.15E-05
###	598958.6	4132171.6	0.87791	0.43004	14.1989	0.00582	0.59628	14.85941	8.35265E-05	1.80508E-05	5.03428E-05	0.000118607	0.000129064	0.001826134	0.00027	0.0022257	0	0	0.034976	0	0.034976	5.41E-05
###	598978.6	4132171.6	0.93159	0.48738	17.67692	0.00607	0.65255	19.14678	8.86338E-05	2.04576E-05	6.26743E-05	0.000123702	0.000141244	0.002353026	0.0003	0.0027897	0	0	0.0382	0	0.0382	5.91E-05
###	598998.6	4132171.6	0.99271	0.55369	28.07155	0.00633	0.72018	33.6578	9.44489E-05	2.32409E-05	9.95289E-05	0.000129	0.000155882	0.004136345	0.00035	0.0046384	0	0	0.044762	0	0.044762	6.92E-05
###	599018.6	4132171.6	1.06128	0.62702	40.31757	0.00661	0.79927	50.32898	0.000100973	2.63189E-05	0.000142948	0.000134706	0.000173001	0.006185134	0.0004	0.0067631	0	0	0.052354	0	0.052354	8.1E-05
###	599038.6	4132171.6	1.13783	0.70555	25.63744	0.00689	0.89064	28.6153	0.000108256	2.96152E-05	9.08986E-05	0.000140412	0.000192778	0.003516651	0.00037	0.0040786	0	0	0.047731	0	0.047731	7.38E-05
###	599058.6	4132171.6	1.22221	0.78682	18.75881	0.00719	0.99486	19.99355	0.000116284	3.30265E-05	6.65102E-05	0.000146526	0.000215336	0.002457089	0.00036	0.0030348	0	0	0.046847	0	0.046847	7.25E-05
###	599078.6	4132171.6	1.3121	0.86684	14.8126	0.00751	1.10991	15.44712	0.000124836	3.63853E-05	5.25187E-05	0.000153048	0.000240239	0.00189836	0.00037	0.0025054	0	0	0.047421	0	0.047421	7.34E-05
###	599298.6	4132171.6	2.07742	1.22324	10.20398	0.01108	2.09604	10.3538	0.000197651	5.1345E-05	3.61786E-05	0.000225801	0.000453685	0.001272421	0.00051	0.0022371	0	0	0.066063	0	0.066063	0.000102
###	599318.6	4132171.6	2.11739	1.20897	12.07395	0.01138	2.14838	12.30893	0.000201454	5.07461E-05	4.28087E-05	0.000231915	0.000465014	0.001512695	0.00053	0.0025046	0	0	0.068125	0	0.068125	0.000105
###	599338.6	4132171.6	2.15425	1.18971	15.31305	0.01169	2.19921	15.78821	0.000204961	4.99376E-05	5.42931E-05	0.000238233	0.000476016	0.001940278	0.00055	0.0029637	0	0	0.070775	0	0.070775	0.000109
###	599358.6	4132171.6	2.188	1.16587	21.50445	0.012	2.24882	22.83892	0.000208172	4.8937E-05	7.62449E-05	0.00024455	0.000486754	0.002806768	0.00058	0.0038714	0	0	0.074716	0	0.074716	0.000116
###	599378.6	4132171.6	2.22115	1.13909	36.49459	0.01236	2.29921	42.06576	0.000211326	4.78129E-05	0.000129393	0.000251887	0.000497661	0.005169633	0.00064	0.0063077	0	0	0.082798	0	0.082798	0.000128
###	599398.6	4132171.6	2.25427	1.10962	57.22877	0.01279	2.34851	65.79881	0.000214477	4.65759E-05	0.000202907	0.00026065	0.000508332	0.008086285	0.00072	0.0093192	0	0	0.093683	0	0.093683	0.000145

###	599418.6	4132171.6	2.28781	1.07761	59.80237	0.0133	2.39337	71.32387	0.000217668	4.52323E-05	0.000212032	0.000271043	0.000518042	0.008765282	0.00075	0.0100293	0	0	0.096445	0	0.096445	0.000149
###	599438.6	4132171.6	2.32555	1.04449	39.43966	0.01394	2.43506	43.37934	0.000221259	4.38421E-05	0.000139835	0.000284086	0.000527066	0.005331065	0.00069	0.0065472	0	0	0.089082	0	0.089082	0.000138
###	599458.6	4132171.6	2.36863	1.01037	28.81297	0.01472	2.47538	30.58665	0.000225357	4.24099E-05	0.000102158	0.000299981	0.000535793	0.003758919	0.00067	0.0049646	0	0	0.086611	0	0.086611	0.000134
###	599478.6	4132171.6	2.41865	0.9756	22.41308	0.01562	2.51849	23.37403	0.000230116	4.09504E-05	7.94665E-05	0.000318323	0.000545124	0.00287253	0.00067	0.0040865	0	0	0.086475	0	0.086475	0.000134
###	599738.6	4132171.6	3.26747	0.57338	8.99692	0.02463	3.50637	9.22312	0.000310875	2.40674E-05	3.1899E-05	0.000501939	0.00075895	0.001133467	0.00087	0.0027612	0	0	0.112323	0	0.112323	0.000174
###	599758.6	4132171.6	3.26297	0.54996	12.03931	0.02449	3.52135	13.19794	0.000310447	2.30844E-05	4.26859E-05	0.000499086	0.000762192	0.001621949	0.00088	0.0032594	0	0	0.113166	0	0.113166	0.000175
###	599778.6	4132171.6	3.24575	0.52774	14.89518	0.02423	3.52438	16.86911	0.000308809	2.21517E-05	5.28115E-05	0.000493787	0.000762848	0.002073114	0.00088	0.0037135	0	0	0.113458	0	0.113458	0.000176
###	599798.6	4132171.6	3.21809	0.50683	16.12291	0.02387	3.51823	18.13022	0.000306177	2.1274E-05	5.71645E-05	0.000486451	0.000761517	0.002228097	0.00087	0.0038607	0	0	0.112618	0	0.112618	0.000174
###	599818.6	4132171.6	3.18057	0.48711	12.3667	0.02343	3.50246	13.01694	0.000302607	2.04463E-05	4.38467E-05	0.000477484	0.000758103	0.001599705	0.00084	0.0032022	0	0	0.109168	0	0.109168	0.000169
###	599838.6	4132171.6	3.13401	0.46851	10.64753	0.0229	3.47713	10.91868	0.000298177	1.96655E-05	3.77513E-05	0.000466683	0.000752621	0.001341841	0.00082	0.0029167	0	0	0.10631	0	0.10631	0.000164
###	599858.6	4132171.6	3.07896	0.45091	10.14675	0.0223	3.44119	10.35604	0.00029294	1.89268E-05	3.59757E-05	0.000454456	0.000744842	0.001272696	0.0008	0.0028198	0	0	0.103727	0	0.103727	0.00016
###	599878.6	4132171.6	3.01851	0.43434	11.06088	0.02165	3.39572	11.58689	0.000287189	1.82313E-05	3.92168E-05	0.000441209	0.000735	0.00142396	0.00079	0.0029448	0	0	0.1016	0	0.1016	0.000157
###	599898.6	4132171.6	2.95062	0.4188	13.50228	0.02097	3.34113	15.03362	0.000280729	1.7579E-05	4.78729E-05	0.000427351	0.000723184	0.001847543	0.00077	0.0033443	0	0	0.100008	0	0.100008	0.000155
###	599918.6	4132171.6	2.87785	0.4043	18.69316	0.02027	3.27868	22.33857	0.000273806	1.69703E-05	6.62774E-05	0.000413086	0.000709666	0.002745278	0.00077	0.0042251	0	0	0.09957	0	0.09957	0.000154
###	599938.6	4132171.6	2.8013	0.39074	12.87032	0.01956	3.20829	13.9081	0.000266523	1.64012E-05	4.56323E-05	0.000398617	0.000694431	0.001709223	0.00073	0.0031308	0	0	0.094014	0	0.094014	0.000145
###	599958.6	4132171.6	2.72183	0.37803	9.96874	0.01886	3.13044	10.35302	0.000258962	1.58677E-05	3.53446E-05	0.000384351	0.00067758	0.001272325	0.00069	0.0026444	0	0	0.089794	0	0.089794	0.000139
###	598878.6	4132191.6	0.77851	0.31283	20.78319	0.00515	0.48507	25.35154	7.40694E-05	1.31309E-05	7.36877E-05	0.000104993	0.000104993	0.003115555	0.00027	0.0034864	0	0	0.03437	0	0.03437	5.32E-05
###	598898.6	4132191.6	0.81487	0.34335	17.29181	0.00537	0.52244	19.29989	7.75287E-05	1.4412E-05	6.13088E-05	0.000109436	0.000113082	0.002371843	0.00026	0.0027476	0	0	0.033962	0	0.033962	5.25E-05
###	598918.6	4132191.6	0.85669	0.38206	14.25027	0.0056	0.5629	15.10245	8.15076E-05	1.60368E-05	5.05249E-05	0.000114123	0.000121839	0.001856002	0.00026	0.00224	0	0	0.033898	0	0.033898	5.24E-05
###	598938.6	4132191.6	0.90564	0.4312	13.81244	0.00585	0.61007	14.42609	8.61648E-05	1.80995E-05	4.89726E-05	0.000119218	0.000132049	0.001772881	0.00027	0.0021774	0	0	0.035225	0	0.035225	5.45E-05
###	598958.6	4132191.6	0.96211	0.49137	15.8568	0.00612	0.6672	16.83374	9.15375E-05	2.06251E-05	5.6221E-05	0.000124721	0.000144415	0.002068767	0.00029	0.0025063	0	0	0.037895	0	0.037895	5.86E-05
###	598978.6	4132191.6	1.02696	0.56278	23.30543	0.0064	0.73665	26.80407	9.77075E-05	2.36225E-05	8.26304E-05	0.000130427	0.000159447	0.003294062	0.00033	0.0037879	0	0	0.043232	0	0.043232	6.69E-05
###	598998.6	4132191.6	1.10089	0.64427	33.07146	0.0067	0.81979	40.16343	0.000104741	2.7043E-05	0.000117256	0.00013654	0.000177443	0.004935848	0.00039	0.0054989	0	0	0.049851	0	0.049851	7.71E-05
###	599018.6	4132191.6	1.1835	0.73249	29.92419	0.007	0.91713	34.47345	0.000112601	3.0746E-05	0.000106097	0.000142654	0.000198512	0.004236583	0.00039	0.0048272	0	0	0.050694	0	0.050694	7.84E-05
###	599038.6	4132191.6	1.27519	0.82486	20.96394	0.00732	1.02997	22.66514	0.000121325	3.46232E-05	7.43285E-05	0.000149176	0.000222936	0.002785412	0.00038	0.0033878	0	0	0.049058	0	0.049058	7.59E-05
###	599058.6	4132191.6	1.37518	0.91809	16.1459	0.00767	1.158	16.96284	0.000130838	3.85365E-05	5.7246E-05	0.000156308	0.000250648	0.002084633	0.00038	0.0027182	0	0	0.049508	0	0.049508	7.66E-05
###	599278.6	4132191.6	2.23555	1.3262	9.69165	0.01189	2.268	9.83005	0.000212696	5.56667E-05	3.43622E-05	0.000242308	0.000490906	0.001208055	0.00055	0.002244	0	0	0.070466	0	0.070466	0.000109
###	599298.6	4132191.6	2.27681	1.30737	11.21504	0.01225	2.32006	11.41329	0.000216621	5.48764E-05	3.97634E-05	0.000249645	0.000502174	0.001402626	0.00056	0.0024657	0	0	0.072518	0	0.072518	0.000112
###	599318.6	4132191.6	2.31405	1.28278	13.78852	0.01261	2.36946	14.14499	0.000220164	5.38442E-05	4.88878E-05	0.000256981	0.000512867	0.001738336	0.00058	0.0028311	0	0	0.074971	0	0.074971	0.000116
###	599338.6	4132191.6	2.34811	1.25361	18.51154	0.01297	2.41704	19.37038	0.000223405	5.26198E-05	6.56334E-05	0.000264318	0.000523165	0.002380505	0.00061	0.0035096	0	0	0.078345	0	0.078345	0.000121
###	599358.6	4132191.6	2.38017	1.22094	28.69213	0.01337	2.46381	31.68284	0.000226455	5.12485E-05	0.000101729	0.00027247	0.000533289	0.003893634	0.00065	0.0050788	0	0	0.084283	0	0.084283	0.00013
###	599378.6	4132191.6	2.4111	1.18538	49.02522	0.01382	2.50968	55.87333	0.000229398	4.97559E-05	0.000173821	0.00028164	0.000543217	0.006866502	0.00073	0.0081443	0	0	0.094977	0	0.094977	0.000147
###	599398.6	4132191.6	2.44219	1.14746	74.56577	0.01436	2.55281	88.05391	0.000232356	4.81642E-05	0.000264376	0.000292645	0.000552553	0.010821306	0.00084	0.0122114	0	0	0.108284	0	0.108284	0.000168
###	599418.6	4132191.6	2.47458	1.10746	45.63927	0.01501	2.59028	51.43039	0.000235438	4.64852E-05	0.000161816	0.000305891	0.000560663	0.006320491	0.00075	0.0076308	0	0	0.096918	0	0.096918	0.00015
###	599438.6	4132191.6	2.51403	1.06726	32.19779	0.01583	2.62618	34.57439	0.000239191	4.47978E-05	0.000114159	0.000322602	0.000568434	0.004248988	0.00072	0.0055382	0	0	0.093184	0	0.093184	0.000144
###	599458.6	4132191.6	2.56196	1.02682	24.48007	0.01682	2.66369	25.68968	0.000243751	4.31004E-05	8.67951E-05	0.000342778	0.000576553	0.00315711	0.00072	0.0044501	0	0	0.092625	0	0.092625	0.000143
###	599478.6	4132191.6	2.62015	0.98633	19.55363	0.01795	2.70787	20.26448	0.000249288	4.14008E-05	6.93282E-05	0.000365806	0.000586115	0.002490385	0.00073	0.0038023	0	0	0.09384	0	0.09384	0.000145
###	599498.6	4132191.6	2.69121	0.94631	16.18311	0.01919	2.76414	16.64549	0.000256048	3.9721E-05	5.73779E-05	0.000391076	0.000598295	0.002045632	0.00074	0.0033882	0	0	0.096219	0	0.096219	0.000149
###	599718.6	4132191.6	3.53906	0.58109	8.32699	0.0272	3.7894	8.43403	0.000336715	2.4391E-05	2.95237E-05	0.000554313	0.000820211	0.001036492	0.00094	0.0028016	0	0	0.122169	0	0.122169	0.000189
###	599738.6	4132191.6	3.53243	0.55635	10.34055	0.02699	3.81061	10.90924	0.000336084	2.33526E-05	3.66629E-05	0.000550034	0.000824802	0.001340681	0.00095	0.0031116	0	0	0.122323	0	0.122323	0.000189
###	599758.6	4132191.6	3.51082	0.5329	13.97887	0.02664	3.81606	15.79868	0.000334028	2.23683E-05	4.95627E-05	0.000542901	0.000825982	0.001941564	0.00095	0.0037164	0	0	0.122676	0	0.122676	0.00019
###	599778.6	4132191.6	3.47599	0.51058	18.70074	0.02613	3.80553	22.07252	0.000330714	2.14314E-05	6.63043E-05	0.000532508	0.000823702	0.002712582	0.00095	0.0044872	0	0	0.122947	0	0.122947	0.00019
###	599798.6	4132191.6	3.42855	0.48971	13.42151	0.02554	3.78415	14.39438	0.000326201	2.05554E-05	4.75865E-05	0.000520484	0.000819075	0.001768984	0.00091	0.0035029	0	0	0.118276	0	0.118276	0.000183
###	599818.6	4132191.6	3.3707	0.47017	11.07859	0.02487	3.75145	11.43949	0.000320697	1.97352E-05	3.92796E-05	0.00050683	0.000811997	0.001405846	0.00089	0.0031044	0	0	0.114619	0	0.114619	0.000177
###	599838.6	4132191.6	3.30353	0.45185	10.14319	0.02413	3.70712	10.33994	0.000314306	1.89662E-05	3.59631E-05	0.000491749	0.000802402	0.001270718	0.00086	0.0029341	0	0	0.111315	0	0.111315	0.000172
###	599858.6	4132191.6	3.22828	0.43467	10.43598	0.02334	3.65113	10.75228	0.000307147	1.82451E-05	3.70012E-05	0.00047565	0.000790283	0.001321392	0.00084	0.0029497	0	0	0.108349	0	0.108349	0.000168
###	599878.6	4132191.6	3.1461	0.4185	13.13215	0.02252	3.58311	14.53512	0.000299328	1.75664E-05	4.65606E-05	0.000458939	0.00077556	0.00178628	0.00082	0.0033842	0	0	0.106325	0	0.106325	0.000164
###	599898.6	4132191.6	3.05998	0.40322	19.64194	0.02166	3.50285	24.05849	0.000291134	1.6925E-05	6.96413E-05	0.000441413	0.000758188	0.002956646	0.00082	0.0045339	0	0	0.105901	0	0.105901	0.000164
###	599918.6	4132191.6	2.96892	0.3891	14.51214	0.02082	3.4155	16.11783	0.00028247	1.63323E-05	5.14534E-05	0.000424294	0.000739281	0.001980786	0.00077	0.0034946	0	0	0.10014	0	0.10014	0.000155
###	599938.6	4132191.6	2.87544	0.37596	10.85141	0.02	3.32081	11.40293	0.000273576	1.57808E-05	3.84741E-05	0.000407583	0.000718785	0.001401353	0.00074	0.0028556	0	0	0.09508	0	0.09508	0.000147
###	599958.6	4132191.6	2.78051	0.36366	8.75643	0.0192	3.21971	8.9803	0.000264545	1.52645E-05	3.10463E-05	0.00039128	0.000696902	0.001103626	0.0007	0.0025027	0	0	0.090777	0	0.090777	0.00014
###	598878.6	4132211.6	0.84097	0.34423	19.65703	0.00536	0.52849	22.83915	8.0012E-05	1.44489E-05	6.96948E-05	0.000109232	0.000114391	0.002806797	0.00027	0.0031946	0	0	0.035346	0	0.035346	5.47E-05
###	598898.6	4132211.6	0.88473	0.38249	15.12444	0.0056	0.57377	16.2603	8.41754E-05	1.60549E-05	5.36243E-05	0.000114123	0.000124192	0.001998295	0.00027	0.0023905	0	0	0.034646	0	0.034646	5.36E-05
###	598918.6	4132211.6	0.93551	0.43162	13.77675	0.00586	0.62415	14.42247	8.90067E-05	1.81171E-05	4.88461E-05	0.000119422	0.000135097	0.001772436	0.00028	0.0021829	0	0	0.035605	0	0.035605	5.51E-05
###	598938.6	4132211.6	0.99487	0.49383	14.73505	0.00614	0.6837	15.47001	9.46544E-05	2.07283E-05	5.22437E-05	0.000125128	0.000147986	0.001901173	0.00029	0.0023419	0	0	0.03785	0	0.03785	5.86E-05
###	598958.6	4132211.6	1.06389	0.57006	19.28844	0.00644	0.7561	21.23105	0.000101221	2.39281E-05	6.8388E-05	0.000131242	0.000163657	0.002609171	0.00032	0.0030976	0	0	0.04199	0	0.04199	6.5E-05
###	598978.6	4132211.6	1.14331	0.65947	28.352	0.00675	0.84368	33.60712	0.000108777	2.7681E-05	0.000100523	0.000137559	0.000182614	0.004130117	0.00037	0.0046873	0	0	0.048424	0	0.048424	7.49E-05
###	598998.6	4132211.6	1.23296	0.75864	35.83356	0.00708	0.94771	43.20461	0.000117307	3.18436E-05	0.000127049	0.000144285	0.000205131	0.005309591	0.00042	0.0059352	0	0	0.054363	0	0.054363	8.41E-05
###	599018.6	4132211.6	1.33448	0.86559	23.80194	0.00743	1.07105	26.21681	0.000126966	3.63328E-05	8.43908E-05	0.000151417	0.000231828	0.003221891	0.0004	0.0038528	0	0	0.0516	0	0.0516	7.98E-05
###	599038.6	4132211.6	1.4459	0.97456	17.7767	0.0078	1.21317	18.8407	0.000137567	4.09068E-05	6.3028E-05	0.000158958	0.000262589	0.002315411	0.0004	0.0029785	0	0	0.051774	0	0.051774	8.01E-05
###	599058.6	4132211.6	1.56383	1.07976	14.23766	0.0082	1.36987	14.81021	0.000148787	4.53225E-05	5.04802E-05	0.000167109	0.000296507	0.001820087	0.00041	0.0025283	0	0	0.053228	0	0.053228	8.23E-05
###	599278.6	4132211.6	2.46066	1.42041	10.52302	0.01321	2.52343	10.69475	0.000234113	5.96212E-05	3.73098E-05	0.000269209	0.000546193	0.001314322	0.0006	0.0024608	0	0	0.077605	0	0.077605	0.00012
###	599298.6	4132211.6	2.49804	1.38928	12.60868	0.01365	2.56956	12.8846	0.00023767	5.83145E-05	4.47046E-05	0.000278176	0.000556178	0.001583441	0.00062	0.0027585	0	0	0.080012	0	0.080012	0.000124
###	599318.6	4132211.6	2.52977	1.35209	16.25559	0.01406	2.61098	16.84287	0.000240689	5.67535E-05	5.76349E-05	0.000286531	0.000565144	0.002069889	0.00064	0.0032766	0	0	0.082952	0	0.082952	0.000128
###	599338.6	4132211.6	2.55821	1.31105	23.50964	0.01449	2.64975	25.26976	0.000243394	5.50308E-05	8.33544E-05	0.000295294	0.000573535	0.003105504	0.00068	0.0043561	0	0	0.087537	0	0.087537	0.000135
###	599358.6	4132211.6	2.58622	1.26798	40.3792	0.01498	2.68836	51.58288	0.000246059	5.3223E-05	0.000143166	0.00030528	0.000581892	0.006339231	0.00075	0.0076689	0	0	0.096672	0	0.096672	0.00015
###	599378.6	4132211.6	2.61381	1.22283	61.02046	0.01555	2.7255	85.05594	0.000248684	5.13278E-05	0.000216351	0.000316896	0.000589931	0.010452873	0.00083	0.0118761	0	0	0.10773	0	0.10773	0.000167
###	599398.6	4132211.6	2.64361	1.17642	54.01907	0.01625	2.76018	63.00665	0.00025152	4.93798E-05	0.000191527	0.000331162	0.000597438	0.007743145	0.00082	0.0091642	0	0	0.10648	0	0.10648	0.000165

###	599418.6	4132211.6	2.67837	1.12921	36.51657	0.01712	2.7912	39.77828	0.000254827	4.73982E-05	0.000129471	0.000348891	0.000604152	0.004888516	0.00078	0.0062733	0	0	0.10092	0	0.10092	0.000156
###	599438.6	4132211.6	2.72284	1.08219	27.02037	0.0182	2.82278	28.5553	0.000259058	4.54245E-05	9.58019E-05	0.000370901	0.000610987	0.003509278	0.00077	0.0048915	0	0	0.099705	0	0.099705	0.000154
###	599458.6	4132211.6	2.77932	1.03541	21.16088	0.01947	2.86018	22.02026	0.000264431	4.34609E-05	7.50268E-05	0.000396782	0.000619083	0.00270616	0.00078	0.0041049	0	0	0.100806	0	0.100806	0.000156
###	599478.6	4132211.6	2.84975	0.98901	17.22677	0.02086	2.90928	17.76877	0.000271132	4.15133E-05	6.10782E-05	0.00042511	0.00062971	0.002183677	0.0008	0.0036122	0	0	0.103279	0	0.103279	0.00016
###	599498.6	4132211.6	2.94027	0.94431	14.47058	0.02236	2.97962	14.83785	0.000279745	3.96371E-05	5.13061E-05	0.000455678	0.000644935	0.001823484	0.00083	0.0032948	0	0	0.106839	0	0.106839	0.000165
###	599518.6	4132211.6	3.05006	0.90114	12.44216	0.02388	3.07427	12.70201	0.00029019	3.7825E-05	4.41142E-05	0.000486655	0.000665422	0.001561002	0.00086	0.0030852	0	0	0.11103	0	0.11103	0.000172
###	599538.6	4132211.6	3.17562	0.8595	10.90389	0.02534	3.19345	11.08994	0.000302136	3.60772E-05	3.86602E-05	0.000516408	0.000691218	0.001362888	0.00089	0.0029474	0	0	0.11549	0	0.11549	0.000179
###	599558.6	4132211.6	3.31024	0.8195	9.72011	0.02667	3.33324	9.85074	0.000314944	3.43982E-05	3.44631E-05	0.000543513	0.000721476	0.001210598	0.00093	0.0028594	0	0	0.119891	0	0.119891	0.000185
###	599718.6	4132211.6	3.84599	0.56159	9.1912	0.02988	4.14496	9.46924	0.000365917	2.35725E-05	3.25878E-05	0.00060893	0.000897172	0.001163714	0.00103	0.0030919	0	0	0.133296	0	0.133296	0.000206
###	599738.6	4132211.6	3.81794	0.53691	13.20676	0.02939	4.15245	14.88407	0.000363248	2.25366E-05	4.68251E-05	0.000598944	0.000898793	0.001829164	0.00103	0.0037595	0	0	0.133367	0	0.133367	0.000206
###	599758.6	4132211.6	3.77309	0.51372	17.9138	0.02875	4.14221	21.37138	0.000358981	2.15632E-05	6.35141E-05	0.000585901	0.000896576	0.002626416	0.00103	0.004553	0	0	0.133161	0	0.133161	0.000206
###	599778.6	4132211.6	3.71327	0.49188	14.941	0.02798	4.11459	16.46403	0.00035329	2.06465E-05	5.29739E-05	0.000570209	0.000890598	0.002023332	0.001	0.003911	0	0	0.128915	0	0.128915	0.000199
###	599798.6	4132211.6	3.6412	0.47125	11.73167	0.0271	4.06929	12.23887	0.000346433	1.97805E-05	4.15951E-05	0.000552276	0.000880793	0.001504085	0.00096	0.003345	0	0	0.124127	0	0.124127	0.000192
###	599818.6	4132211.6	3.5569	0.45197	10.29823	0.02616	4.00942	10.52219	0.000338412	1.89713E-05	3.65128E-05	0.000533119	0.000867834	0.001293115	0.00093	0.003088	0	0	0.119852	0	0.119852	0.000185
###	599838.6	4132211.6	3.46441	0.43412	10.08109	0.0252	3.93741	10.30223	0.000329613	1.8222E-05	3.57429E-05	0.000513555	0.000852248	0.001266083	0.0009	0.0030155	0	0	0.115988	0	0.115988	0.000179
###	599858.6	4132211.6	3.36475	0.41743	11.51305	0.02421	3.85202	12.2356	0.000320131	1.75215E-05	4.082E-05	0.00049338	0.000833765	0.001503683	0.00087	0.0032093	0	0	0.11272	0	0.11272	0.000174
###	599878.6	4132211.6	3.2595	0.40177	14.91921	0.0232	3.75375	17.04053	0.000310117	1.68641E-05	5.28967E-05	0.000472797	0.000812495	0.002094181	0.00085	0.0037593	0	0	0.11024	0	0.11024	0.000171
###	599898.6	4132211.6	3.15199	0.387	16.74732	0.0222	3.64343	19.3489	0.000299888	1.62442E-05	5.93783E-05	0.000452418	0.000788616	0.002377866	0.00083	0.0039944	0	0	0.107041	0	0.107041	0.000166
###	599918.6	4132211.6	3.04149	0.3734	11.93994	0.02124	3.52723	12.75123	0.000289375	1.56733E-05	4.23336E-05	0.000432854	0.000763465	0.001567051	0.00078	0.0031108	0	0	0.100875	0	0.100875	0.000156
###	599938.6	4132211.6	2.93058	0.36077	9.39864	0.02031	3.4057	9.71278	0.000278823	1.51432E-05	3.33233E-05	0.000413901	0.00073716	0.001193643	0.00074	0.002672	0	0	0.095827	0	0.095827	0.000148
###	598858.6	4132231.6	0.86973	0.34691	23.33445	0.00534	0.52987	28.73151	8.27483E-05	1.45614E-05	8.27333E-05	0.000108825	0.00011469	0.003530933	0.00029	0.0039345	0	0	0.037347	0	0.037347	5.78E-05
###	598878.6	4132231.6	0.91502	0.38353	16.43295	0.00559	0.58033	18.05806	8.70573E-05	1.60985E-05	5.82637E-05	0.00011392	0.000125612	0.002219229	0.00028	0.0026202	0	0	0.035598	0	0.035598	5.51E-05
###	598898.6	4132231.6	0.96785	0.43189	14.07059	0.00586	0.63568	14.82738	9.20836E-05	1.81284E-05	4.98879E-05	0.000119422	0.000137592	0.001822197	0.00028	0.0022393	0	0	0.036139	0	0.036139	5.59E-05
###	598918.6	4132231.6	1.03	0.49495	14.10528	0.00614	0.69924	14.73812	9.79967E-05	2.07753E-05	5.00109E-05	0.000125128	0.00015135	0.001811228	0.00029	0.0022565	0	0	0.037999	0	0.037999	5.88E-05
###	598938.6	4132231.6	1.10319	0.57499	16.89229	0.00645	0.77572	18.09996	0.00010496	2.4135E-05	5.98923E-05	0.000131446	0.000167904	0.002224378	0.00032	0.0027127	0	0	0.041428	0	0.041428	6.41E-05
###	598958.6	4132231.6	1.18824	0.67177	27.15399	0.00678	0.86866	32.35274	0.000113052	2.81973E-05	9.62756E-05	0.000138171	0.00018802	0.003975961	0.00038	0.0045397	0	0	0.048573	0	0.048573	7.51E-05
###	598978.6	4132231.6	1.28668	0.78383	38.82834	0.00713	0.98145	48.5445	0.000122418	3.2901E-05	0.000137668	0.000145303	0.000212434	0.005965832	0.00044	0.0066166	0	0	0.056665	0	0.056665	8.77E-05
###	598998.6	4132231.6	1.39878	0.90676	27.4669	0.0075	1.11667	31.04995	0.000133083	3.80609E-05	9.73851E-05	0.000152844	0.000241702	0.003815855	0.00042	0.0044789	0	0	0.054478	0	0.054478	8.43E-05
###	599018.6	4132231.6	1.52379	1.03482	19.76255	0.0079	1.27559	21.18869	0.000144977	4.34362E-05	7.0069E-05	0.000160995	0.0002761	0.002603965	0.00042	0.0032995	0	0	0.054233	0	0.054233	8.39E-05
###	599038.6	4132231.6	1.65784	1.16027	15.45131	0.00833	1.45431	16.16983	0.000157731	4.87019E-05	5.47833E-05	0.000169759	0.000314784	0.001987177	0.00043	0.0027329	0	0	0.05572	0	0.05572	8.62E-05
###	599258.6	4132231.6	2.66999	1.548	9.91846	0.01421	2.76294	10.07341	0.000254029	6.49767E-05	3.51663E-05	0.000289588	0.000598035	0.001237963	0.00064	0.0024798	0	0	0.08323	0	0.08323	0.000129
###	599278.6	4132231.6	2.70564	1.50834	11.6063	0.01475	2.80172	11.83606	0.000257421	6.3312E-05	4.11506E-05	0.000300593	0.000606429	0.001454582	0.00066	0.0027235	0	0	0.08565	0	0.08565	0.000132
###	599298.6	4132231.6	2.73687	1.46304	14.51289	0.01528	2.83613	14.93833	0.000260393	6.14105E-05	5.14561E-05	0.000311394	0.000613877	0.001835833	0.00068	0.0031344	0	0	0.088517	0	0.088517	0.000137
###	599318.6	4132231.6	2.76308	1.41293	19.96839	0.0158	2.86569	21.05931	0.000262886	5.93072E-05	7.07988E-05	0.000321991	0.000620275	0.002588065	0.00071	0.0039233	0	0	0.092439	0	0.092439	0.000143
###	599338.6	4132231.6	2.78599	1.35983	32.37124	0.01633	2.8919	36.55466	0.000265066	5.70783E-05	0.000114774	0.000332792	0.000625948	0.004492352	0.00077	0.005888	0	0	0.099514	0	0.099514	0.000154
###	599358.6	4132231.6	2.8074	1.30499	52.24258	0.01692	2.91634	70.84157	0.000267103	5.47765E-05	0.000185228	0.000344816	0.000631238	0.008706011	0.00085	0.0101892	0	0	0.110143	0	0.110143	0.00017
###	599378.6	4132231.6	2.83103	1.24976	65.36045	0.01765	2.94113	80.14418	0.000269351	5.24582E-05	0.000231738	0.000359692	0.000636604	0.009849246	0.00091	0.0113991	0	0	0.118071	0	0.118071	0.000183
###	599398.6	4132231.6	2.86013	1.1946	41.81574	0.01856	2.96543	46.51466	0.00027212	5.01429E-05	0.000148259	0.000378237	0.000641864	0.005716377	0.00085	0.007207	0	0	0.109734	0	0.109734	0.00017
###	599418.6	4132231.6	2.89901	1.13995	29.9847	0.01972	2.99002	32.00759	0.000275819	4.7849E-05	0.000106312	0.000401877	0.000647186	0.003933544	0.00083	0.0054126	0	0	0.107549	0	0.107549	0.000166
###	599438.6	4132231.6	2.95277	1.08633	22.9926	0.02114	3.02084	24.05702	0.000280934	4.55983E-05	8.15212E-05	0.000430816	0.000653857	0.002956466	0.00084	0.0044492	0	0	0.108455	0	0.108455	0.000168
###	599458.6	4132231.6	3.0259	1.03405	18.45213	0.02278	3.06622	19.09075	0.000287892	4.34039E-05	6.54228E-05	0.000464238	0.00066368	0.00234614	0.00086	0.0038708	0	0	0.111311	0	0.111311	0.000172
###	599478.6	4132231.6	3.12109	0.98318	15.29079	0.02454	3.13348	15.70991	0.000296948	4.12686E-05	5.42141E-05	0.000500105	0.000678238	0.001930655	0.00089	0.0035014	0	0	0.115394	0	0.115394	0.000179
###	599498.6	4132231.6	3.2428	0.93458	13.00647	0.02637	3.23216	13.2944	0.000308528	3.92286E-05	4.6115E-05	0.000537399	0.000699597	0.001633803	0.00093	0.0032647	0	0	0.120402	0	0.120402	0.000186
###	599518.6	4132231.6	3.38823	0.88818	11.29612	0.02814	3.36494	11.49524	0.000322365	3.7281E-05	4.00509E-05	0.00057347	0.000728337	0.001412697	0.00097	0.0031142	0	0	0.125818	0	0.125818	0.000195
###	599538.6	4132231.6	3.54928	0.84394	9.98776	0.02976	3.52788	10.12112	0.000337687	3.54241E-05	3.5412E-05	0.000606484	0.000763605	0.001243826	0.00102	0.0030224	0	0	0.131228	0	0.131228	0.000203
###	599558.6	4132231.6	3.71396	0.80191	8.98001	0.03118	3.71067	9.06133	0.000353355	3.36599E-05	3.1839E-05	0.000635423	0.00080317	0.001113584	0.00105	0.002971	0	0	0.136305	0	0.136305	0.000211
###	599578.6	4132231.6	3.86814	0.76199	8.2079	0.03232	3.89836	8.24637	0.000368024	3.19842E-05	2.91015E-05	0.000658655	0.000843795	0.00101343	0.00109	0.002945	0	0	0.140635	0	0.140635	0.000218
###	599598.6	4132231.6	3.99956	0.72406	7.63182	0.03317	4.07492	7.63464	0.000380528	3.03921E-05	2.70589E-05	0.000675977	0.000882012	0.000938252	0.00111	0.0029342	0	0	0.144021	0	0.144021	0.000223
###	599698.6	4132231.6	4.21622	0.56602	8.38887	0.0333	4.54294	8.50149	0.000401142	2.37585E-05	2.97431E-05	0.000678626	0.000983314	0.001044783	0.00113	0.0031614	0	0	0.146518	0	0.146518	0.000227
###	599718.6	4132231.6	4.17746	0.53986	10.88318	0.03259	4.54868	11.66899	0.000397454	2.26604E-05	3.85868E-05	0.000664157	0.000984556	0.00143405	0.00112	0.0035415	0	0	0.145172	0	0.145172	0.000225
###	599738.6	4132231.6	4.11874	0.51552	13.56055	0.03173	4.53287	15.07588	0.000391867	2.16388E-05	4.80795E-05	0.000646631	0.000981134	0.001852737	0.00111	0.0039421	0	0	0.143279	0	0.143279	0.000222
###	599758.6	4132231.6	4.04195	0.49281	17.00838	0.03074	4.49604	19.53367	0.000384561	2.06855E-05	6.03039E-05	0.000626456	0.000973163	0.002400573	0.00109	0.0044657	0	0	0.141183	0	0.141183	0.000218
###	599778.6	4132231.6	3.94962	0.47157	12.65012	0.02965	4.43876	13.4007	0.000375777	1.9794E-05	4.48515E-05	0.000604242	0.000960764	0.001646867	0.00104	0.0036523	0	0	0.135062	0	0.135062	0.000209
###	599798.6	4132231.6	3.84544	0.45151	10.64654	0.02847	4.3592	10.93138	0.000365865	1.8952E-05	3.77478E-05	0.000580195	0.000943544	0.001343402	0.001	0.0032897	0	0	0.129644	0	0.129644	0.000201
###	599818.6	4132231.6	3.7297	0.43279	9.95071	0.02726	4.26235	10.13723	0.000354853	1.81662E-05	3.52807E-05	0.000555536	0.000922581	0.001245806	0.00096	0.0031322	0	0	0.124612	0	0.124612	0.000193
###	599838.6	4132231.6	3.60759	0.41557	10.59652	0.02606	4.15282	11.00707	0.000343235	1.74434E-05	3.75704E-05	0.000531081	0.000898873	0.001352704	0.00093	0.0031809	0	0	0.120151	0	0.120151	0.000186
###	599858.6	4132231.6	3.48051	0.39953	13.61517	0.02487	4.02988	15.29904	0.000331144	1.67701E-05	4.82732E-05	0.00050683	0.000872263	0.001880162	0.0009	0.0036554	0	0	0.116749	0	0.116749	0.000181
###	599878.6	4132231.6	3.3505	0.38455	20.21041	0.02371	3.89578	24.80786	0.000318775	1.61413E-05	7.16569E-05	0.00048319	0.000843237	0.003048739	0.00089	0.0047817	0	0	0.115035	0	0.115035	0.000178
###	599898.6	4132231.6	3.21945	0.37052	13.37468	0.02259	3.75293	14.60344	0.000306306	1.55524E-05	4.74205E-05	0.000460366	0.000812317	0.001794677	0.00083	0.0034366	0	0	0.107263	0	0.107263	0.000166
###	599918.6	4132231.6	3.09093	0.35747	10.18418	0.02151	3.60526	10.62858	0.000294079	1.50047E-05	3.61084E-05	0.000438356	0.000780354	0.00130619	0.00078	0.0028701	0	0	0.101303	0	0.101303	0.000157
###	599938.6	4132231.6	2.96295	0.34534	8.30326	0.0205	3.45575	8.49048	0.000281902	1.44955E-05	2.94396E-05	0.000417773	0.000747993	0.00104343	0.00074	0.002535	0	0	0.09614	0	0.09614	0.000149
###	598858.6	4132251.6	0.94881	0.38654	18.35842	0.00556	0.5823	20.83382	9.02721E-05	1.62249E-05	6.50906E-05	0.000113308	0.000126038	0.002560353	0.00028	0.0029713	0	0	0.036834	0	0.036834	5.7E-05
###	598878.6	4132251.6	1.00332	0.43277	14.70614	0.00583	0.64316	15.67567	9.54583E-05	1.81654E-05	5.21412E-05	0.000118811	0.000139211	0.001926447	0.00028	0.0023502	0	0	0.036792	0	0.036792	5.69E-05
###	598898.6	4132251.6	1.06793	0.49508	13.85639	0.00612	0.71187	14.48016	0.000101606	2.07808E-05	4.91284E-05	0.000124721	0.000154083	0.001779526	0.0003	0.0022298	0	0	0.0383	0	0.0383	5.92E-05
###	598918.6	4132251.6	1.14495	0.57724	15.38463	0.00644	0.79318	16.23327	0.000108933	2.42294E-05	5.45469E-05	0.000131242	0.000171683	0.001994973	0.00032	0.0024856	0	0	0.041237	0	0.041237	6.38E-05
###	598938.6	4132251.6	1.2365	0.6814	21.33452	0.00678	0.89268	23.99502	0.000117644	2.86015E-05	7.56424E-05	0.000138171	0.00019322	0.002948846	0.00036	0.0035021	0	0	0.046551	0	0.046551	7.2E-05
###	598958.6	4132251.6	1.34333	0.80559	27.52099	0.00714	1.01443	32.03525	0.000127808	3.38143E-05	9.75768E-05	0.000145507	0.000219572	0.003936943	0.0004	0.0045612	0	0	0.052324	0	0.052324	8.09E-05
###	598978.6	4132251.6	1.46743	0.9467	32.35126	0.00753	1.16341	37.96869	0.000139615	3.97374E-05	0.000114703	0.000153455	0.000251819	0.004666128	0.00045	0.0053655	0	0	0.057858	0	0.057858	8.95E-05

###	598998.6	4132251.6	1.60889	1.09825	22.23633	0.00795	1.34303	24.21742	0.000153074	4.60986E-05	7.88399E-05	0.000162014	0.000290697	0.002976178	0.00044	0.0037069	0	0	0.05689	0	0.05689	8.8E-05
###	599018.6	4132251.6	1.76212	1.24852	16.89215	0.00841	1.54893	17.81367	0.000167652	5.24062E-05	5.98918E-05	0.000171389	0.000335264	0.002189195	0.00045	0.0029758	0	0	0.058353	0	0.058353	9.03E-05
###	599038.6	4132251.6	1.92132	1.38875	13.68219	0.0089	1.77135	14.19979	0.000182799	5.82923E-05	4.85108E-05	0.000181375	0.000383407	0.00174507	0.00047	0.0025995	0	0	0.060891	0	0.060891	9.42E-05
###	599258.6	4132251.6	2.94346	1.6427	10.76686	0.01591	3.07639	10.96524	0.000280048	6.89517E-05	3.81744E-05	0.000324233	0.000665881	0.001347563	0.00071	0.0027249	0	0	0.091976	0	0.091976	0.000142
###	599278.6	4132251.6	2.97012	1.58598	13.07667	0.01657	3.09619	13.41128	0.000282585	6.65709E-05	4.63639E-05	0.000337683	0.000670167	0.001648167	0.00073	0.0030515	0	0	0.094794	0	0.094794	0.000147
###	599298.6	4132251.6	2.99278	1.52496	17.26101	0.01722	3.11105	17.99744	0.00028474	6.40096E-05	6.11996E-05	0.000350929	0.000673383	0.002211779	0.00076	0.003646	0	0	0.098372	0	0.098372	0.000152
###	599318.6	4132251.6	3.01238	1.46119	25.97917	0.01788	3.12262	28.31941	0.000286605	6.13329E-05	9.21102E-05	0.00036438	0.000675887	0.003480288	0.0008	0.0049606	0	0	0.104003	0	0.104003	0.000161
###	599338.6	4132251.6	3.0291	1.39566	44.11096	0.01855	3.13145	59.08196	0.000288196	5.85823E-05	0.000156397	0.000378034	0.000677799	0.007260824	0.00088	0.0088198	0	0	0.113929	0	0.113929	0.000176
###	599358.6	4132251.6	3.04402	1.32915	68.56439	0.0193	3.13892	82.39336	0.000289616	5.57906E-05	0.000243098	0.000393318	0.000679416	0.010125657	0.00098	0.0117869	0	0	0.126937	0	0.126937	0.000196
###	599378.6	4132251.6	3.06451	1.26393	48.65292	0.02024	3.15026	55.71073	0.000291565	5.3053E-05	0.000172501	0.000412474	0.00068187	0.00684652	0.00093	0.008458	0	0	0.120185	0	0.120185	0.000186
###	599398.6	4132251.6	3.09535	1.20027	33.57246	0.02146	3.16553	36.33453	0.000294499	5.03809E-05	0.000119033	0.000437337	0.000685175	0.004465299	0.0009	0.0060517	0	0	0.11652	0	0.11652	0.00018
###	599418.6	4132251.6	3.14325	1.13861	25.10694	0.02301	3.18835	26.46459	0.000299057	4.77927E-05	8.90177E-05	0.000468925	0.000690115	0.003252342	0.0009	0.0048472	0	0	0.116978	0	0.116978	0.000181
###	599438.6	4132251.6	3.21481	1.07915	19.78847	0.02488	3.22742	20.56171	0.000305865	4.52969E-05	7.01609E-05	0.000507034	0.000698571	0.002526913	0.00093	0.0041538	0	0	0.120025	0	0.120025	0.000186
###	599458.6	4132251.6	3.31639	1.02218	16.18723	0.02699	3.29357	16.67261	0.00031553	4.29056E-05	5.73925E-05	0.000550034	0.000712889	0.002048965	0.00097	0.0037277	0	0	0.124874	0	0.124874	0.000193
###	599478.6	4132251.6	3.45205	0.96786	13.61503	0.02921	3.39694	13.93682	0.000328437	4.06256E-05	4.82727E-05	0.000595276	0.000735264	0.001712753	0.00101	0.0034606	0	0	0.130918	0	0.130918	0.000203
###	599498.6	4132251.6	3.62102	0.91631	11.70905	0.0314	3.54479	11.92338	0.000344513	3.84618E-05	4.15149E-05	0.000639906	0.000767266	0.001465313	0.00106	0.003297	0	0	0.137613	0	0.137613	0.000213
###	599518.6	4132251.6	3.81531	0.86753	10.26342	0.03341	3.73585	10.39919	0.000362998	3.64142E-05	3.63894E-05	0.000680868	0.00080862	0.001277999	0.00112	0.0032033	0	0	0.144372	0	0.144372	0.000223
###	599538.6	4132251.6	4.01988	0.82153	9.15447	0.03516	3.95811	9.22904	0.000382461	3.44834E-05	3.24576E-05	0.000716532	0.000856728	0.001134195	0.00117	0.0031569	0	0	0.150741	0	0.150741	0.000233
###	599558.6	4132251.6	4.21631	0.77823	8.30564	0.03658	4.19286	8.33086	0.00040115	3.26659E-05	2.9448E-05	0.00074547	0.00090754	0.001023813	0.00121	0.0031401	0	0	0.156274	0	0.156274	0.000242
###	599578.6	4132251.6	4.38668	0.73742	7.66665	0.03761	4.41847	7.65186	0.00041736	3.09529E-05	2.71824E-05	0.000766461	0.000956373	0.000940368	0.00124	0.0031387	0	0	0.16057	0	0.16057	0.000248
###	599598.6	4132251.6	4.51734	0.69871	7.20666	0.03822	4.61441	7.16044	0.000429791	2.93281E-05	2.55515E-05	0.000778892	0.000998784	0.000879976	0.00126	0.0031423	0	0	0.163363	0	0.163363	0.000253
###	599618.6	4132251.6	4.61078	0.66292	6.93902	0.03849	4.77707	6.86974	0.000438681	2.78258E-05	2.46026E-05	0.000784394	0.001033991	0.00084425	0.00128	0.0031537	0	0	0.164907	0	0.164907	0.000255
###	599638.6	4132251.6	4.66415	0.62957	6.87945	0.03843	4.89878	6.79946	0.000443759	2.6426E-05	2.43914E-05	0.000783172	0.001060335	0.000835613	0.00128	0.0031737	0	0	0.165197	0	0.165197	0.000256
###	599658.6	4132251.6	4.67875	0.5984	7.09764	0.03803	4.97884	7.03061	0.000445148	2.51176E-05	2.5165E-05	0.00077502	0.001077664	0.00086402	0.00127	0.0032121	0	0	0.164254	0	0.164254	0.000254
###	599698.6	4132251.6	4.60572	0.54199	9.4927	0.03638	5.02652	9.85293	0.0004382	2.27498E-05	3.36568E-05	0.000741394	0.001087984	0.001210867	0.00124	0.0035349	0	0	0.1598	0	0.1598	0.000247
###	599718.6	4132251.6	4.52478	0.51624	12.40848	0.0352	4.99739	13.74135	0.000430499	2.1669E-05	4.39948E-05	0.000717347	0.001081679	0.001688731	0.00121	0.0039839	0	0	0.156892	0	0.156892	0.000243
###	599738.6	4132251.6	4.4241	0.49256	20.18668	0.0339	4.94386	24.63727	0.00042092	2.0675E-05	7.15727E-05	0.000690854	0.001070093	0.003027775	0.0012	0.0053019	0	0	0.155665	0	0.155665	0.000241
###	599758.6	4132251.6	4.30535	0.47058	13.85998	0.03251	4.86525	15.02677	0.000409622	1.97524E-05	4.91411E-05	0.000662527	0.001053078	0.001846701	0.00114	0.0040408	0	0	0.147523	0	0.147523	0.000228
###	599778.6	4132251.6	4.17212	0.45013	11.1788	0.03107	4.76255	11.57605	0.000396946	1.8894E-05	3.96349E-05	0.000633181	0.001030848	0.001422628	0.00109	0.0035421	0	0	0.14075	0	0.14075	0.000218
###	599798.6	4132251.6	4.02791	0.43087	10.02717	0.02958	4.63574	10.21859	0.000383225	1.80856E-05	3.55518E-05	0.000602816	0.0010034	0.001255804	0.00104	0.0032989	0	0	0.134418	0	0.134418	0.000208
###	599818.6	4132251.6	3.87797	0.41298	10.08222	0.02811	4.49133	10.34357	0.00036896	1.73347E-05	3.57469E-05	0.000572859	0.000972143	0.001271164	0.00099	0.0032382	0	0	0.128628	0	0.128628	0.000199
###	599838.6	4132251.6	3.72306	0.3965	12.16069	0.02669	4.33479	13.20509	0.000354221	1.66429E-05	4.31162E-05	0.00054392	0.00093826	0.001622828	0.00096	0.003519	0	0	0.123845	0	0.123845	0.000192
###	599858.6	4132251.6	3.56707	0.38121	14.25307	0.02533	4.16822	16.02933	0.00033938	1.60011E-05	5.05349E-05	0.000516204	0.000902206	0.00196991	0.00092	0.0037942	0	0	0.119219	0	0.119219	0.000184
###	599878.6	4132251.6	3.41207	0.36702	15.25676	0.02404	3.99523	17.21629	0.000324633	1.54055E-05	5.40935E-05	0.000489915	0.000864763	0.00211578	0.00088	0.0038646	0	0	0.114296	0	0.114296	0.000177
###	599898.6	4132251.6	3.25984	0.35384	11.17992	0.02282	3.81926	11.81838	0.000310149	1.48523E-05	3.96389E-05	0.000465053	0.000826674	0.001452409	0.00083	0.0031088	0	0	0.107269	0	0.107269	0.000166
###	599918.6	4132251.6	3.11295	0.34139	8.89407	0.02167	3.64138	9.15266	0.000296174	1.43297E-05	3.15343E-05	0.000441617	0.000788172	0.001124808	0.00078	0.0026966	0	0	0.101317	0	0.101317	0.000157
###	598838.6	4132271.6	0.98718	0.39266	21.21266	0.00551	0.58033	25.24784	9.39227E-05	1.64818E-05	7.52104E-05	0.000112289	0.000125612	0.00310281	0.0003	0.0035263	0	0	0.038515	0	0.038515	5.96E-05
###	598858.6	4132271.6	1.04338	0.43572	15.74279	0.00578	0.64636	17.08035	9.92698E-05	1.82892E-05	5.58167E-05	0.000117792	0.000139904	0.002099074	0.00029	0.0025301	0	0	0.037644	0	0.037644	5.82E-05
###	598878.6	4132271.6	1.11008	0.49544	13.9469	0.00608	0.72106	14.63958	0.000105616	2.07959E-05	4.94493E-05	0.000123905	0.000156073	0.001799118	0.0003	0.002255	0	0	0.038756	0	0.038756	6E-05
###	598898.6	4132271.6	1.19058	0.57761	14.47441	0.0064	0.80809	15.15412	0.000113275	2.4245E-05	5.13196E-05	0.000130427	0.00017491	0.001862352	0.00032	0.0023565	0	0	0.041277	0	0.041277	6.39E-05
###	598918.6	4132271.6	1.2877	0.68656	18.14648	0.00675	0.91396	19.69615	0.000122515	2.88181E-05	6.43391E-05	0.000137559	0.000197826	0.002420541	0.00035	0.0029716	0	0	0.045668	0	0.045668	7.06E-05
###	598938.6	4132271.6	1.40306	0.82237	25.32718	0.00711	1.04481	29.44814	0.000133491	3.45187E-05	8.97986E-05	0.000144896	0.000226148	0.003619002	0.0004	0.0042479	0	0	0.052065	0	0.052065	8.05E-05
###	598958.6	4132271.6	1.54106	0.98441	39.45423	0.00752	1.20891	48.93493	0.00014662	4.13202E-05	0.000139887	0.000153251	0.000261667	0.006013814	0.00048	0.0067566	0	0	0.062198	0	0.062198	9.62E-05
###	598978.6	4132271.6	1.70077	1.16314	25.38376	0.00796	1.41124	28.25315	0.000161815	4.88224E-05	8.99992E-05	0.000162218	0.000305461	0.003472145	0.00046	0.0042405	0	0	0.059841	0	0.059841	9.26E-05
###	598998.6	4132271.6	1.87793	1.34545	18.65528	0.00844	1.65085	19.86438	0.000178671	5.64748E-05	6.61431E-05	0.000172	0.000357325	0.002441215	0.00047	0.0032718	0	0	0.06119	0	0.06119	9.47E-05
###	599018.6	4132271.6	2.06271	1.51575	14.74521	0.00895	1.91453	15.38827	0.000196251	6.3623E-05	5.22798E-05	0.000182394	0.000414398	0.001891128	0.00049	0.0028001	0	0	0.063939	0	0.063939	9.89E-05
###	599238.6	4132271.6	3.21844	1.7954	10.06637	0.0171	3.40517	10.23931	0.00030621	7.53612E-05	3.56907E-05	0.000348484	0.000737045	0.001258351	0.00077	0.0027611	0	0	0.099002	0	0.099002	0.000153
###	599258.6	4132271.6	3.2374	1.72374	11.91282	0.01793	3.40292	12.18647	0.000308014	7.23533E-05	4.22374E-05	0.000365399	0.000736558	0.001497645	0.00079	0.0030222	0	0	0.101879	0	0.101879	0.000158
###	599278.6	4132271.6	3.2522	1.64834	15.15766	0.01875	3.39358	15.6933	0.000309422	6.91884E-05	5.37421E-05	0.000382109	0.000734536	0.001928614	0.00081	0.0034776	0	0	0.1053	0	0.1053	0.000163
###	599298.6	4132271.6	3.26428	1.57067	21.49325	0.01956	3.38059	22.93523	0.000310572	6.59283E-05	7.62052E-05	0.000398617	0.000731725	0.002818604	0.00085	0.0044017	0	0	0.110065	0	0.110065	0.00017
###	599318.6	4132271.6	3.27502	1.49234	37.16268	0.02038	3.36707	43.17774	0.000311594	6.26404E-05	0.000131762	0.000415328	0.000728798	0.005306289	0.00092	0.0069564	0	0	0.119116	0	0.119116	0.000184
###	599338.6	4132271.6	3.28568	1.41454	55.90622	0.02125	3.35563	83.27678	0.000312608	5.93748E-05	0.000198218	0.000433057	0.000726322	0.010234224	0.001	0.0119638	0	0	0.129709	0	0.129709	0.000201
###	599358.6	4132271.6	3.29906	1.33821	58.20145	0.02225	3.34957	69.45228	0.000313881	5.61709E-05	0.000206356	0.000453437	0.00072501	0.008535275	0.00103	0.0102901	0	0	0.133146	0	0.133146	0.000206
###	599378.6	4132271.6	3.31894	1.26355	38.16158	0.0235	3.35015	42.04283	0.000315772	5.3037E-05	0.000135303	0.000478911	0.000725136	0.005166816	0.00098	0.006875	0	0	0.127093	0	0.127093	0.000197
###	599398.6	4132271.6	3.35602	1.19195	27.62605	0.02513	3.36169	29.39879	0.0003193	5.00316E-05	9.79493E-05	0.000512129	0.000727634	0.003612938	0.00098	0.00532	0	0	0.126626	0	0.126626	0.000196
###	599418.6	4132271.6	3.42287	1.12437	21.31765	0.02724	3.39381	22.27319	0.00032566	4.7195E-05	7.55826E-05	0.000555129	0.000734586	0.002737244	0.001	0.0044754	0	0	0.129749	0	0.129749	0.000201
###	599438.6	4132271.6	3.52678	1.06022	17.15895	0.02972	3.45701	17.73173	0.000335547	4.45023E-05	6.08378E-05	0.000605669	0.000748266	0.002179125	0.00105	0.0039739	0	0	0.135307	0	0.135307	0.000209
###	599458.6	4132271.6	3.67561	0.99962	14.24751	0.03242	3.56475	14.61197	0.000349707	4.19587E-05	5.05152E-05	0.000660693	0.000771586	0.001795725	0.0011	0.0036702	0	0	0.142588	0	0.142588	0.000221
###	599478.6	4132271.6	3.87163	0.94257	12.12223	0.03514	3.72886	12.35484	0.000368356	3.9564E-05	4.29799E-05	0.000716124	0.000807107	0.001518337	0.00117	0.0034925	0	0	0.150882	0	0.150882	0.000233
###	599498.6	4132271.6	4.1074	0.88905	10.52762	0.03768	3.95322	10.6658	0.000390788	3.73175E-05	3.73261E-05	0.000767887	0.00085567	0.001310764	0.00123	0.0033998	0	0	0.159453	0	0.159453	0.000247
###	599518.6	4132271.6	4.36445	0.83894	9.31265	0.03988	4.22573	9.37845	0.000415245	3.52142E-05	3.30184E-05	0.000812721	0.000914654	0.001152556	0.0013	0.0033634	0	0	0.167582	0	0.167582	0.000259
###	599538.6	4132271.6	4.6175	0.79213	8.38432	0.04166	4.52179	8.39326	0.00043932	3.32494E-05	2.9727E-05	0.000848996	0.000978736	0.001031482	0.00135	0.0033615	0	0	0.174706	0	0.174706	0.00027
###	599558.6	4132271.6	4.84196	0.74846	7.68474	0.04294	4.81346	7.649	0.000460676	3.14163E-05	2.72466E-05	0.000875082	0.001041868	0.000940017	0.00139	0.0033763	0	0	0.180281	0	0.180281	0.000279
###	599578.6	4132271.6	5.01872	0.7076	7.17705	0.0437	5.07437	7.10703	0.000477493	2.97012E-05	2.54465E-05	0.00089057	0.001098341	0.000873412	0.00142	0.003395	0	0	0.184004	0	0.184004	0.000285
###	599598.6	4132271.6	5.13647	0.66911	6.84206	0.04391	5.28299	6.74816	0.000488696	2.80856E-05	2.42588E-05	0.000894849	0.001143497	0.000829309	0.00144	0.0034087	0	0	0.185643	0	0.185643	0.000287
###	599618.6	4132271.6	5.20301	0.63377	6.70726	0.0437	5.44084	6.60041	0.000495027	2.66023E-05	2.37809E-05	0.00089057	0.001177663	0.000811151	0.00144	0.0034248	0	0	0.185655	0	0.185655	0.000287
###	599638.6	4132271.6	5.21869	0.60104	6.81447	0.04308	5.54407	6.71272	0.000496519	2.52284E-05	2.4161E-05	0.000877935	0.001200007	0.000824954	0.00142	0.0034488	0	0	0.184085	0	0.184085	0.000285
###	599658.6	4132271.6	5.18758	0.57063	7.29056	0.04209	5.59509	7.23594	0.000493559	2.3952E-05	2.5849E-05	0.000857759	0.001211051	0.000889254	0.0014	0.0035014	0	0	0.181147	0	0.181147	0.00028

###	599678.6	4132271.6	5.11592	0.54236	8.49158	0.04081	5.59911	8.63196	0.000486741	2.27654E-05	3.01073E-05	0.000831674	0.001211921	0.001060817	0.00137	0.003644	0	0	0.177291	0	0.177291	0.000274
###	599698.6	4132271.6	5.00877	0.51597	11.68946	0.03927	5.55899	12.82647	0.000476547	2.16576E-05	4.14455E-05	0.00080029	0.001203237	0.001576297	0.00134	0.0041195	0	0	0.173238	0	0.173238	0.000268
###	599718.6	4132271.6	4.87224	0.49115	17.04168	0.03754	5.47673	20.24941	0.000463557	2.06158E-05	6.0422E-05	0.000765034	0.001185432	0.002488533	0.00131	0.0049836	0	0	0.169319	0	0.169319	0.000262
###	599738.6	4132271.6	4.717	0.46844	15.53108	0.03576	5.36529	17.41258	0.000448787	1.96626E-05	5.50661E-05	0.000728759	0.001161311	0.002139903	0.00125	0.0045535	0	0	0.161904	0	0.161904	0.00025
###	599758.6	4132271.6	4.54625	0.44744	11.89903	0.03396	5.22552	12.49043	0.000432541	1.87811E-05	4.21885E-05	0.000692077	0.001131058	0.001535	0.00119	0.0038516	0	0	0.153282	0	0.153282	0.000237
###	599778.6	4132271.6	4.36482	0.42796	10.26405	0.03216	5.06072	10.50062	0.00041528	1.79635E-05	3.63916E-05	0.000655394	0.001095387	0.001290464	0.00113	0.0035109	0	0	0.145452	0	0.145452	0.000225
###	599798.6	4132271.6	4.17748	0.40985	9.85965	0.0304	4.87564	10.05329	0.000397456	1.72033E-05	3.49578E-05	0.000619527	0.001055327	0.00123549	0.00107	0.00336	0	0	0.138227	0	0.138227	0.000214
###	599818.6	4132271.6	3.98804	0.39297	10.93365	0.0287	4.67527	11.49487	0.000379432	1.64948E-05	3.87657E-05	0.000584882	0.001011957	0.001412652	0.00102	0.0034442	0	0	0.131818	0	0.131818	0.000204
###	599838.6	4132271.6	3.80121	0.37717	13.66894	0.02708	4.46434	15.36253	0.000361657	1.58316E-05	4.84638E-05	0.000551868	0.000966301	0.001887964	0.00098	0.0038321	0	0	0.12642	0	0.12642	0.000196
###	599858.6	4132271.6	3.61697	0.36272	17.84832	0.02558	4.25222	21.14065	0.000344127	1.5225E-05	6.3282E-05	0.000521299	0.000920388	0.002598061	0.00094	0.0044624	0	0	0.122039	0	0.122039	0.000189
###	599878.6	4132271.6	3.43871	0.34936	12.38209	0.02419	4.04121	13.33924	0.000327167	1.46643E-05	4.39012E-05	0.000492972	0.000874715	0.001639314	0.00088	0.0033927	0	0	0.113606	0	0.113606	0.000176
###	599898.6	4132271.6	3.26755	0.33697	9.60414	0.02291	3.83416	9.96524	0.000310883	1.41442E-05	3.40519E-05	0.000466887	0.000829899	0.001224669	0.00083	0.0028805	0	0	0.106787	0	0.106787	0.000165
###	598818.6	4132291.6	1.03153	0.40315	23.59834	0.00546	0.57551	29.47998	9.81423E-05	1.69221E-05	8.36689E-05	0.00011127	0.000124568	0.003622915	0.00031	0.0040575	0	0	0.04008	0	0.04008	6.2E-05
###	598838.6	4132291.6	1.08991	0.44257	17.30516	0.00573	0.64546	19.27372	0.000103697	1.85767E-05	6.13562E-05	0.000116773	0.000139709	0.002368626	0.0003	0.0028087	0	0	0.038838	0	0.038838	6.01E-05
###	598858.6	4132291.6	1.15861	0.49796	14.37761	0.00603	0.72638	15.22543	0.000110233	2.09017E-05	5.09764E-05	0.000122886	0.000157224	0.001871115	0.0003	0.0023333	0	0	0.039432	0	0.039432	6.1E-05
###	598878.6	4132291.6	1.24193	0.57716	14.00377	0.00635	0.82026	14.62888	0.00011816	2.42261E-05	4.9651E-05	0.000129408	0.000177544	0.001797803	0.00032	0.0022968	0	0	0.041559	0	0.041559	6.43E-05
###	598898.6	4132291.6	1.34349	0.68729	16.15755	0.00669	0.93279	17.1808	0.000127823	2.88487E-05	5.72873E-05	0.000136337	0.000201901	0.002111419	0.00035	0.0026636	0	0	0.045289	0	0.045289	7.01E-05
###	598918.6	4132291.6	1.46824	0.83402	24.01974	0.00707	1.07364	27.80271	0.000139692	3.50077E-05	8.5163E-05	0.000144081	0.000232388	0.003416789	0.0004	0.0040531	0	0	0.052225	0	0.052225	8.08E-05
###	598938.6	4132291.6	1.61974	1.01665	35.72882	0.00747	1.25228	44.17032	0.000154106	4.26735E-05	0.000126678	0.000152232	0.000271055	0.005428271	0.00048	0.006175	0	0	0.061501	0	0.061501	9.51E-05
###	598958.6	4132291.6	1.79997	1.22723	29.51154	0.00793	1.47855	33.87596	0.000171254	5.15125E-05	0.000104634	0.000161607	0.00032003	0.004163155	0.00049	0.0049722	0	0	0.063223	0	0.063223	9.78E-05
###	598978.6	4132291.6	2.00453	1.4486	20.81046	0.00842	1.75553	22.45636	0.000190716	6.08044E-05	7.37844E-05	0.000171593	0.000379982	0.002759754	0.0005	0.0036366	0	0	0.064243	0	0.064243	9.94E-05
###	598998.6	4132291.6	2.22292	1.66028	16.0248	0.00895	2.07177	16.83597	0.000211494	6.96896E-05	5.68166E-05	0.000182394	0.000448432	0.002069041	0.00052	0.0030379	0	0	0.067281	0	0.067281	0.000104
###	599218.6	4132291.6	3.53821	1.97091	9.491	0.01832	3.80249	9.63993	0.000336634	8.27282E-05	3.36507E-05	0.000373346	0.000823044	0.00118469	0.00083	0.0028341	0	0	0.106838	0	0.106838	0.000165
###	599238.6	4132291.6	3.5472	1.8798	10.98207	0.01935	3.7698	11.2059	0.000337489	7.89039E-05	3.89374E-05	0.000394337	0.000815969	0.001377139	0.00085	0.0030428	0	0	0.109852	0	0.109852	0.00017
###	599258.6	4132291.6	3.55089	1.78593	13.54432	0.02039	3.72629	13.94744	0.00033784	7.49637E-05	4.8022E-05	0.000415531	0.000806551	0.001714058	0.00088	0.003397	0	0	0.113302	0	0.113302	0.000175
###	599278.6	4132291.6	3.552	1.69108	18.31668	0.02142	3.67804	19.26022	0.000337946	7.09824E-05	6.49426E-05	0.000436522	0.000796107	0.002366967	0.00091	0.0040735	0	0	0.117703	0	0.117703	0.000182
###	599298.6	4132291.6	3.5529	1.59678	28.77776	0.02244	3.63092	32.00922	0.000338032	6.70242E-05	0.000102033	0.000457309	0.000785908	0.003933744	0.00096	0.005684	0	0	0.124685	0	0.124685	0.000193
###	599318.6	4132291.6	3.5537	1.50381	49.21443	0.02346	3.58842	59.77175	0.000338108	6.31219E-05	0.000174492	0.000478095	0.000776709	0.007345595	0.00105	0.0091761	0	0	0.136246	0	0.136246	0.000211
###	599338.6	4132291.6	3.55846	1.41403	71.87726	0.02456	3.55655	83.12108	0.000338561	5.93534E-05	0.000254844	0.000500512	0.000769811	0.01021509	0.00115	0.0121382	0	0	0.149104	0	0.149104	0.000231
###	599358.6	4132291.6	3.57283	1.32858	44.09503	0.0259	3.54099	49.7735	0.000339928	5.57666E-05	0.000156341	0.000527821	0.000766443	0.006116869	0.00108	0.0079632	0	0	0.139612	0	0.139612	0.000216
###	599378.6	4132291.6	3.6016	1.24685	30.82162	0.02764	3.54216	33.17071	0.000342665	5.23361E-05	0.000109279	0.00056328	0.000766696	0.004076484	0.00107	0.0059107	0	0	0.138022	0	0.138022	0.000214
###	599398.6	4132291.6	3.6595	1.16977	23.15655	0.02994	3.56618	24.35074	0.000348174	4.91007E-05	8.21025E-05	0.000610152	0.000771895	0.002992562	0.00109	0.004854	0	0	0.140863	0	0.140863	0.000218
###	599418.6	4132291.6	3.76295	1.09776	18.28766	0.03284	3.62688	18.96882	0.000358016	4.60781E-05	6.48397E-05	0.000669252	0.000785034	0.002331156	0.00114	0.0042544	0	0	0.147153	0	0.147153	0.000228
###	599438.6	4132291.6	3.92164	1.02995	14.94379	0.0361	3.73855	15.35852	0.000373115	4.32318E-05	5.29838E-05	0.000735688	0.000809205	0.001887471	0.00121	0.0039017	0	0	0.155794	0	0.155794	0.000241
###	599458.6	4132291.6	4.14547	0.96671	12.5498	0.03949	3.9196	12.80206	0.00039441	4.05773E-05	4.44958E-05	0.000804774	0.000848393	0.001573298	0.00128	0.0037059	0	0	0.166039	0	0.166039	0.000257
###	599478.6	4132291.6	4.43267	0.90826	10.78873	0.04274	4.18346	10.92705	0.000421735	3.81239E-05	3.82519E-05	0.000871006	0.000905505	0.00134287	0.00137	0.0036175	0	0	0.17701	0	0.17701	0.000274
###	599498.6	4132291.6	4.7591	0.85397	9.45985	0.04558	4.51978	9.51297	0.000452793	3.58451E-05	3.35403E-05	0.000928883	0.000978301	0.001169088	0.00145	0.0035984	0	0	0.187604	0	0.187604	0.00029
###	599518.6	4132291.6	5.09013	0.80362	8.44985	0.04785	4.89769	8.43788	0.000484288	3.37316E-05	2.99593E-05	0.000975143	0.001060099	0.001036966	0.00152	0.0036202	0	0	0.196921	0	0.196921	0.000305
###	599538.6	4132291.6	5.38903	0.75698	7.68788	0.04946	5.27777	7.62678	0.000512726	3.17739E-05	2.72577E-05	0.001007954	0.001142367	0.000937286	0.00158	0.0036594	0	0	0.204237	0	0.204237	0.000316
###	599558.6	4132291.6	5.62777	0.71379	7.13076	0.05037	5.62443	7.03369	0.00053544	2.99611E-05	2.52824E-05	0.001026499	0.001217401	0.000864399	0.00162	0.003699	0	0	0.209082	0	0.209082	0.000323
###	599578.6	4132291.6	5.79112	0.67376	6.7555	0.05061	5.91	6.63382	0.000550981	2.82808E-05	2.39519E-05	0.00103139	0.001279213	0.000815257	0.00163	0.0037291	0	0	0.211334	0	0.211334	0.000327
###	599598.6	4132291.6	5.87457	0.63647	6.55814	0.05019	6.11704	6.42358	0.000558921	2.67156E-05	2.32522E-05	0.001022831	0.001324026	0.00078942	0.00163	0.0037452	0	0	0.210961	0	0.210961	0.000326
###	599618.6	4132291.6	5.88829	0.6022	6.57738	0.04924	6.24903	6.44426	0.000560226	2.52771E-05	2.33204E-05	0.00100347	0.001352595	0.000791961	0.00161	0.0037569	0	0	0.20845	0	0.20845	0.000322
###	599638.6	4132291.6	5.83842	0.5705	6.8975	0.04782	6.30801	6.79446	0.000555482	2.39465E-05	2.44554E-05	0.000974532	0.001365361	0.000834999	0.00158	0.0037788	0	0	0.20407	0	0.20407	0.000316
###	599658.6	4132291.6	5.73288	0.54099	7.74372	0.04602	6.29896	7.75817	0.00054544	2.27079E-05	2.74557E-05	0.00093785	0.001363402	0.000953433	0.00153	0.0038503	0	0	0.198257	0	0.198257	0.000307
###	599678.6	4132291.6	5.58601	0.51389	9.85467	0.04399	6.23542	10.37149	0.000531467	2.15703E-05	3.49402E-05	0.00089648	0.001349649	0.001274595	0.00148	0.0041087	0	0	0.191922	0	0.191922	0.000297
###	599698.6	4132291.6	5.40494	0.48878	13.89338	0.04179	6.12097	15.8979	0.000514239	2.05164E-05	4.92596E-05	0.000851646	0.001324877	0.001953758	0.00144	0.0047143	0	0	0.185613	0	0.185613	0.000287
###	599718.6	4132291.6	5.19759	0.4654	18.02702	0.0395	5.96086	21.2428	0.000494512	1.9535E-05	6.39156E-05	0.000804977	0.001290221	0.002610615	0.00138	0.0052838	0	0	0.178797	0	0.178797	0.000277
###	599738.6	4132291.6	4.9753	0.44376	12.91298	0.03722	5.76503	13.82109	0.000473362	1.86267E-05	4.57835E-05	0.000758513	0.001247834	0.00169853	0.0013	0.0042426	0	0	0.167594	0	0.167594	0.000259
###	599758.6	4132291.6	4.74391	0.42378	10.652	0.03499	5.54193	10.98213	0.000451347	1.7788E-05	3.77671E-05	0.000713067	0.001199544	0.001349639	0.00122	0.0037692	0	0	0.157727	0	0.157727	0.000244
###	599778.6	4132291.6	4.51005	0.40544	9.80091	0.03287	5.30089	9.98699	0.000429097	1.70182E-05	3.47495E-05	0.000669863	0.001147371	0.001227342	0.00115	0.0035254	0	0	0.148775	0	0.148775	0.00023
###	599798.6	4132291.6	4.27779	0.38845	10.20746	0.03088	5.04728	10.54466	0.000407	1.6305E-05	3.6191E-05	0.000629309	0.001092478	0.001295876	0.00109	0.0034772	0	0	0.140769	0	0.140769	0.000218
###	599818.6	4132291.6	4.05097	0.37266	13.25112	0.029	4.78719	14.84324	0.000385419	1.56423E-05	4.69824E-05	0.000590996	0.001036182	0.001824147	0.00104	0.0038994	0	0	0.134335	0	0.134335	0.000208
###	599838.6	4132291.6	3.83391	0.35781	16.95971	0.02725	4.52517	20.09586	0.000364768	1.50189E-05	6.01314E-05	0.000555332	0.000979468	0.002469663	0.001	0.0044444	0	0	0.128674	0	0.128674	0.000199
###	599858.6	4132291.6	3.62509	0.34428	13.92896	0.02566	4.27203	15.40926	0.0003449	1.4451E-05	4.93857E-05	0.00052293	0.000924676	0.001893707	0.00093	0.00375	0	0	0.120453	0	0.120453	0.000186
###	599878.6	4132291.6	3.42768	0.33183	10.44206	0.02422	4.02915	10.96258	0.000326118	1.39284E-05	3.70228E-05	0.000493584	0.000872105	0.001347236	0.00087	0.00309	0	0	0.112565	0	0.112565	0.000174
###	599898.6	4132291.6	3.24187	0.32028	8.43088	0.02291	3.79806	8.6516	0.00030844	1.34436E-05	2.9892E-05	0.000466887	0.000822086	0.001063231	0.00082	0.002704	0	0	0.105843	0	0.105843	0.000164
###	598818.6	4132311.6	1.14407	0.45471	19.58697	0.00567	0.64073	22.68896	0.00010885	1.90863E-05	6.94464E-05	0.00011555	0.000138685	0.002788339	0.00031	0.00324	0	0	0.040458	0	0.040458	6.26E-05
###	598838.6	4132311.6	1.21533	0.50472	15.16703	0.00596	0.72674	16.2949	0.00011563	2.11854E-05	5.37753E-05	0.00012146	0.000157302	0.002002547	0.00031	0.0024719	0	0	0.040344	0	0.040344	6.24E-05
###	598858.6	4132311.6	1.30116	0.57783	13.88549	0.00628	0.82823	14.54127	0.000123796	2.42542E-05	4.92316E-05	0.000127981	0.000179269	0.001787036	0.00033	0.0022916	0	0	0.042052	0	0.042052	6.51E-05
###	598878.6	4132311.6	1.4078	0.68585	14.93645	0.00662	0.94973	15.6983	0.000133942	2.87883E-05	5.29578E-05	0.00013491	0.000205568	0.001929228	0.00035	0.0024854	0	0	0.045328	0	0.045328	7.01E-05
###	598898.6	4132311.6	1.53984	0.83783	19.68023	0.00699	1.10021	21.75318	0.000146504	3.51676E-05	6.97771E-05	0.00014245	0.000238139	0.002673337	0.00039	0.0033054	0	0	0.050926	0	0.050926	7.88E-05
###	598918.6	4132311.6	1.70485	1.03976	25.05521	0.0074	1.29402	28.65182	0.000162204	4.36435E-05	8.88343E-05	0.000150806	0.000280089	0.003521139	0.00045	0.0042467	0	0	0.057596	0	0.057596	8.91E-05
###	598938.6	4132311.6	1.90813	1.28696	35.19558	0.00786	1.54609	42.26126	0.000181544	5.40197E-05	0.000124787	0.00016018	0.000334649	0.005193659	0.00052	0.0060488	0	0	0.067298	0	0.067298	0.000104
###	598958.6	4132311.6	2.14478	1.55698	23.53666	0.00836	1.86441	25.86447	0.00020406	6.53536E-05	8.34502E-05	0.00017037	0.000403549	0.003178591	0.00052	0.0041054	0	0	0.067648	0	0.067648	0.000105
###	598978.6	4132311.6	2.40483	1.8234	17.58355	0.0089	2.24352	18.62828	0.000228801	7.65365E-05	6.23432E-05	0.000181375	0.000485607	0.002289306	0.00055	0.003324	0	0	0.070986	0	0.070986	0.00011
###	598998.6	4132311.6	2.67136	2.06076	14.04988	0.00949	2.65476	14.63156	0.00025416	8.64996E-05	4.98144E-05	0.000193398	0.00057462	0.001798132	0.00058	0.0029566	0	0	0.075487	0	0.075487	0.000117
###	599218.6	4132311.6	3.89665	2.05314	10.18231	0.02072	4.20028	10.36791	0.000370737	8.61798E-05	3.61018E-05	0.000422256	0.000909146	0.001274155	0.00092	0.0030986	0	0	0.118334	0	0.118334	0.000183

###	599238.6	4132311.6	3.88816	1.93691	12.23535	0.02204	4.11341	12.54901	0.000369929	8.13011E-05	4.3381E-05	0.000449157	0.000890343	0.001542199	0.00094	0.0033763	0	0	0.122018	0	0.122018	0.000189
###	599258.6	4132311.6	3.87607	1.82099	15.90876	0.02336	4.01909	16.56565	0.000368779	7.64354E-05	5.64052E-05	0.000476057	0.000869927	0.002035821	0.00098	0.0038834	0	0	0.126402	0	0.126402	0.000196
###	599278.6	4132311.6	3.86422	1.70751	23.36098	0.02467	3.92659	25.26132	0.000367651	7.16721E-05	8.28273E-05	0.000502754	0.000849906	0.003104467	0.00102	0.0049793	0	0	0.132508	0	0.132508	0.000205
###	599298.6	4132311.6	3.85625	1.598	41.46985	0.02598	3.8447	48.6233	0.000366893	6.70754E-05	0.000147033	0.000529451	0.000832181	0.005975516	0.00111	0.0079181	0	0	0.143568	0	0.143568	0.000222
###	599318.6	4132311.6	3.8512	1.49243	70.35634	0.02728	3.77745	86.62379	0.000366413	6.26442E-05	0.000249451	0.000555944	0.000817625	0.010645552	0.00123	0.0126976	0	0	0.159599	0	0.159599	0.000247
###	599338.6	4132311.6	3.85525	1.39269	51.74537	0.02871	3.73305	60.45692	0.000366798	5.84576E-05	0.000183465	0.000585086	0.000808014	0.007429798	0.00119	0.0094316	0	0	0.154345	0	0.154345	0.000239
###	599358.6	4132311.6	3.87737	1.29982	34.66925	0.03054	3.71884	37.91834	0.000368903	5.45595E-05	0.000122921	0.00062238	0.000804939	0.00465994	0.00117	0.0066336	0	0	0.151107	0	0.151107	0.000234
###	599378.6	4132311.6	3.92838	1.21325	25.32251	0.03303	3.73718	26.85193	0.000373756	5.09257E-05	8.9782E-05	0.000673124	0.000808908	0.003299944	0.00119	0.0052964	0	0	0.15354	0	0.15354	0.000238
###	599398.6	4132311.6	4.02794	1.13282	19.56021	0.03632	3.79644	20.3844	0.000383228	4.75497E-05	6.93516E-05	0.000740172	0.000821735	0.002505122	0.00124	0.0045672	0	0	0.160356	0	0.160356	0.000248
###	599418.6	4132311.6	4.1985	1.0583	15.72543	0.04031	3.9174	16.19867	0.000399456	4.44217E-05	5.57552E-05	0.000821484	0.000847917	0.001990721	0.00132	0.0041598	0	0	0.170804	0	0.170804	0.000264
###	599438.6	4132311.6	4.45299	0.98871	13.01413	0.04458	4.12062	13.28405	0.000423668	4.15007E-05	4.61421E-05	0.000908504	0.000891903	0.001632531	0.00142	0.0039442	0	0	0.183565	0	0.183565	0.000284
###	599458.6	4132311.6	4.79837	0.9246	11.04585	0.04877	4.42882	11.17953	0.000456529	3.88097E-05	3.91635E-05	0.000993892	0.000958613	0.001373898	0.00153	0.0038609	0	0	0.197603	0	0.197603	0.000306
###	599478.6	4132311.6	5.21704	0.86614	9.59339	0.05251	4.8466	9.62753	0.000496362	3.63559E-05	3.40138E-05	0.00107011	0.001049041	0.001183167	0.00164	0.003869	0	0	0.211624	0	0.211624	0.000327
###	599498.6	4132311.6	5.65702	0.81234	8.49912	0.0555	5.33494	8.46005	0.000538223	3.40977E-05	3.0134E-05	0.001131044	0.001154741	0.00103969	0.00173	0.0039279	0	0	0.22412	0	0.22412	0.000347
###	599518.6	4132311.6	6.06235	0.76279	7.67569	0.05756	5.83735	7.58393	0.000576787	3.20178E-05	2.72145E-05	0.001173025	0.001263488	0.00093202	0.00181	0.0040046	0	0	0.233887	0	0.233887	0.000362
###	599538.6	4132311.6	6.38679	0.7171	7.06805	0.05866	6.29986	6.94031	0.000607655	3.01E-05	2.50601E-05	0.001195442	0.001363597	0.000852923	0.00186	0.0040748	0	0	0.24025	0	0.24025	0.000372
###	599558.6	4132311.6	6.6081	0.6752	6.64953	0.05883	6.68513	6.49891	0.000628711	2.83413E-05	2.35762E-05	0.001198907	0.001446988	0.000798678	0.00188	0.0041252	0	0	0.243001	0	0.243001	0.000376
###	599578.6	4132311.6	6.71987	0.63667	6.40901	0.05815	6.96743	6.24701	0.000639345	2.6724E-05	2.27234E-05	0.001185049	0.001508092	0.000767721	0.00187	0.0041497	0	0	0.242265	0	0.242265	0.000375
###	599598.6	4132311.6	6.72925	0.60122	6.36211	0.05674	7.13914	6.20118	0.000640237	2.5236E-05	2.25571E-05	0.001156314	0.001545258	0.000762088	0.00184	0.0041517	0	0	0.238451	0	0.238451	0.000369
###	599618.6	4132311.6	6.6502	0.56857	6.56931	0.05474	7.20637	6.42949	0.000632716	2.38655E-05	2.32918E-05	0.001115556	0.00155981	0.000790146	0.0018	0.0041454	0	0	0.232127	0	0.232127	0.000359
###	599638.6	4132311.6	6.49752	0.53838	7.18655	0.05229	7.17915	7.11953	0.00061819	2.25983E-05	2.54802E-05	0.001065627	0.001553919	0.000874948	0.00173	0.0041608	0	0	0.223913	0	0.223913	0.000346
###	599658.6	4132311.6	6.28508	0.51022	8.64248	0.04952	7.06676	8.85489	0.000597978	2.14163E-05	3.06423E-05	0.001009177	0.001529592	0.001088214	0.00166	0.004277	0	0	0.214516	0	0.214516	0.000332
###	599678.6	4132311.6	6.03534	0.48451	12.8478	0.04664	6.89237	14.56245	0.000574217	2.03371E-05	4.55524E-05	0.000950485	0.001491845	0.001789639	0.00159	0.0048721	0	0	0.205644	0	0.205644	0.000318
###	599698.6	4132311.6	5.75998	0.46092	19.87211	0.04375	6.66558	24.53757	0.000548019	1.93469E-05	7.04574E-05	0.000891589	0.001442757	0.003015522	0.00153	0.0059877	0	0	0.197734	0	0.197734	0.000306
###	599718.6	4132311.6	5.46978	0.43918	14.36147	0.04092	6.39734	15.80596	0.000520408	1.84344E-05	5.09192E-05	0.000833916	0.001384697	0.001942459	0.00142	0.0047508	0	0	0.184064	0	0.184064	0.000285
###	599738.6	4132311.6	5.17133	0.41885	11.27094	0.03817	6.09509	11.75005	0.000492013	1.75811E-05	3.99616E-05	0.000777873	0.001319275	0.001444012	0.00133	0.0040907	0	0	0.17162	0	0.17162	0.000265
###	599758.6	4132311.6	4.87703	0.40008	9.92294	0.0356	5.7754	10.14096	0.000464013	1.67932E-05	3.51822E-05	0.000725499	0.001250079	0.001246264	0.00124	0.0037378	0	0	0.160509	0	0.160509	0.000248
###	599778.6	4132311.6	4.59142	0.38292	9.79629	0.03322	5.45091	10.03537	0.000436839	1.60729E-05	3.47332E-05	0.000676996	0.001179843	0.001233288	0.00116	0.0035778	0	0	0.150574	0	0.150574	0.000233
###	599798.6	4132311.6	4.31782	0.36711	11.4161	0.03105	5.12848	12.23118	0.000410808	1.54093E-05	4.04763E-05	0.000632773	0.001110053	0.00150314	0.0011	0.0037127	0	0	0.142148	0	0.142148	0.00022
###	599818.6	4132311.6	4.05879	0.35246	13.33939	0.02907	4.81374	14.81124	0.000386163	1.47944E-05	4.72954E-05	0.000592423	0.001041928	0.001820214	0.00104	0.0039028	0	0	0.134547	0	0.134547	0.000208
###	599838.6	4132311.6	3.81725	0.33871	16.03729	0.02725	4.51008	18.4312	0.000363183	1.42172E-05	5.68609E-05	0.000555332	0.000976201	0.002265086	0.00099	0.0042309	0	0	0.127942	0	0.127942	0.000198
###	599858.6	4132311.6	3.58996	0.32616	11.48225	0.02562	4.22544	12.24865	0.000341558	1.36904E-05	4.07108E-05	0.000522114	0.000914592	0.001505287	0.00092	0.003338	0	0	0.118696	0	0.118696	0.000184
###	599878.6	4132311.6	3.37926	0.3146	9.04538	0.02417	3.96035	9.35553	0.000321511	1.32052E-05	3.20708E-05	0.000492565	0.000857213	0.001149739	0.00086	0.0028663	0	0	0.111104	0	0.111104	0.000172
###	598798.6	4132331.6	1.20607	0.47277	23.04237	0.00559	0.63365	28.25853	0.000114748	1.98443E-05	8.16977E-05	0.00011392	0.000137153	0.003472806	0.00033	0.0039402	0	0	0.042692	0	0.042692	6.6E-05
###	598818.6	4132331.6	1.28141	0.51781	16.35939	0.00588	0.7218	17.96656	0.000121917	2.17349E-05	5.80029E-05	0.00011983	0.000156233	0.002207984	0.00032	0.0026857	0	0	0.041564	0	0.041564	6.43E-05
###	598838.6	4132331.6	1.37029	0.5827	14.06818	0.00619	0.82975	14.83953	0.000130373	2.44586E-05	4.98793E-05	0.000126147	0.000179598	0.001823691	0.00033	0.0023341	0	0	0.042776	0	0.042776	6.62E-05
###	598858.6	4132331.6	1.48033	0.68193	14.16664	0.00653	0.96062	14.83011	0.000140842	2.86238E-05	5.02284E-05	0.000133076	0.000207925	0.001822533	0.00035	0.0023832	0	0	0.045609	0	0.045609	7.06E-05
###	598878.6	4132331.6	1.62083	0.83363	17.08744	0.00691	1.12338	18.37202	0.00015421	3.49913E-05	6.05842E-05	0.00014082	0.000243154	0.002257813	0.00039	0.0028916	0	0	0.0505	0	0.0505	7.81E-05
###	598898.6	4132331.6	1.80065	1.05156	28.13121	0.00731	1.33444	33.79328	0.000171318	4.41388E-05	9.97404E-05	0.000148972	0.000288838	0.004152995	0.00046	0.004906	0	0	0.060011	0	0.060011	9.28E-05
###	598918.6	4132331.6	2.02752	1.33607	40.16757	0.00777	1.614	50.55533	0.000192903	5.6081E-05	0.000142416	0.000158346	0.000349348	0.006212952	0.00055	0.007112	0	0	0.071075	0	0.071075	0.00011
###	598938.6	4132331.6	2.30217	1.66643	27.09027	0.00827	1.97989	30.53835	0.000219034	6.99478E-05	9.60497E-05	0.000168536	0.000428545	0.003752983	0.00055	0.0047351	0	0	0.071569	0	0.071569	0.000111
###	598958.6	4132331.6	2.61077	2.00236	19.4758	0.00881	2.43145	20.86809	0.000248395	8.40483E-05	6.90523E-05	0.000179541	0.000526284	0.002564565	0.00058	0.0036719	0	0	0.075121	0	0.075121	0.000116
###	598978.6	4132331.6	2.93679	2.30979	15.18656	0.00941	2.94355	15.90829	0.000279413	9.69526E-05	5.38446E-05	0.000191768	0.000637128	0.001955035	0.00062	0.0032141	0	0	0.080414	0	0.080414	0.000124
###	599198.6	4132331.6	4.29105	2.24535	9.48835	0.02193	4.70729	9.6419	0.000408261	9.42477E-05	3.36413E-05	0.000446915	0.001018887	0.001184933	0.00098	0.0031869	0	0	0.127098	0	0.127098	0.000197
###	599218.6	4132331.6	4.25851	2.09909	11.11602	0.02356	4.55498	11.36689	0.000405165	8.81085E-05	3.94123E-05	0.000480133	0.00098592	0.001396924	0.00101	0.0033957	0	0	0.130945	0	0.130945	0.000203
###	599238.6	4132331.6	4.22973	1.9576	13.97187	0.02525	4.40186	14.46032	0.000402427	8.21695E-05	4.95379E-05	0.000514574	0.000952777	0.001777088	0.00105	0.0037786	0	0	0.135585	0	0.135585	0.00021
###	599258.6	4132331.6	4.204	1.82139	19.44254	0.02693	4.25379	20.6696	0.000399979	7.64522E-05	6.89343E-05	0.000548811	0.000920728	0.002540172	0.00109	0.0045551	0	0	0.141464	0	0.141464	0.000219
###	599278.6	4132331.6	4.18444	1.69198	32.23005	0.02862	4.12024	36.77535	0.000398118	7.10202E-05	0.000114273	0.000583252	0.000891821	0.004519473	0.00117	0.006578	0	0	0.150835	0	0.150835	0.000233
###	599298.6	4132331.6	4.17461	1.57028	59.6002	0.03032	4.01093	63.19595	0.000397183	6.59119E-05	0.000211315	0.000617897	0.000868161	0.007766409	0.00129	0.0099269	0	0	0.167079	0	0.167079	0.000258
###	599318.6	4132331.6	4.17711	1.45659	62.75293	0.03207	3.93382	77.1173	0.000397421	6.11398E-05	0.000222493	0.00065356	0.000851471	0.009477261	0.00133	0.0116633	0	0	0.172549	0	0.172549	0.000267
###	599338.6	4132331.6	4.19464	1.35078	39.64691	0.03404	3.89479	44.29212	0.000399088	5.66985E-05	0.00014057	0.000693707	0.000843023	0.00544324	0.00129	0.0075763	0	0	0.166789	0	0.166789	0.000258
###	599358.6	4132331.6	4.23487	1.25243	27.85655	0.03658	3.89872	29.87534	0.000402916	5.25703E-05	9.87666E-05	0.00074547	0.000843873	0.003671503	0.0013	0.0058151	0	0	0.168038	0	0.168038	0.00026
###	599378.6	4132331.6	4.32734	1.16298	20.95562	0.04017	3.9573	21.97974	0.000411714	4.88156E-05	7.4299E-05	0.000818631	0.000856553	0.00270118	0.00135	0.0049112	0	0	0.174986	0	0.174986	0.000271
###	599398.6	4132331.6	4.50211	1.08121	16.51491	0.04489	4.08661	17.06555	0.000428342	4.53834E-05	5.85543E-05	0.000914821	0.000884542	0.002097255	0.00145	0.0044289	0	0	0.187092	0	0.187092	0.000289
###	599418.6	4132331.6	4.79302	1.00636	13.47378	0.05038	4.32086	13.76042	0.00045602	4.22416E-05	4.77719E-05	0.001026703	0.000935245	0.001691074	0.00157	0.0041991	0	0	0.203335	0	0.203335	0.000315
###	599438.6	4132331.6	5.21745	0.93775	11.30087	0.05597	4.6929	11.42071	0.000496401	3.93617E-05	4.00677E-05	0.001140622	0.001015773	0.001403538	0.00172	0.0041358	0	0	0.221916	0	0.221916	0.000343
###	599458.6	4132331.6	5.75817	0.87513	9.71053	0.06103	5.21619	9.716	0.000547847	3.67333E-05	3.44291E-05	0.001243741	0.001129038	0.001194039	0.00186	0.0041858	0	0	0.240831	0	0.240831	0.000373
###	599478.6	4132331.6	6.35318	0.81803	8.52936	0.06509	5.85591	8.45494	0.000604457	3.43365E-05	3.02412E-05	0.00132648	0.001267505	0.001039062	0.002	0.0043021	0	0	0.257996	0	0.257996	0.000399
###	599498.6	4132331.6	6.91623	0.76587	7.64806	0.06785	6.53358	7.51956	0.000658027	3.21471E-05	2.71165E-05	0.001382727	0.001414186	0.00092411	0.0021	0.0044383	0	0	0.271506	0	0.271506	0.00042
###	599518.6	4132331.6	7.36924	0.71799	6.99673	0.06921	7.16448	6.83425	0.000701128	3.01374E-05	2.48072E-05	0.001410443	0.001550743	0.000839889	0.00217	0.0045571	0	0	0.280104	0	0.280104	0.000433
###	599538.6	4132331.6	7.66488	0.67374	6.53205	0.06917	7.6808	6.35129	0.000729256	2.828E-05	2.31597E-05	0.001409627	0.0016625	0.000780536	0.00219	0.0046334	0	0	0.283182	0	0.283182	0.000438
###	599558.6	4132331.6	7.80679	0.63377	6.25036	0.06802	8.05913	6.06244	0.000742757	2.66023E-05	2.21609E-05	0.001386191	0.001744389	0.000745038	0.00218	0.0046671	0	0	0.281551	0	0.281551	0.000436
###	599578.6	4132331.6	7.80183	0.59731	6.15032	0.06591	8.27929	5.96609	0.000742285	2.50719E-05	2.18062E-05	0.001343191	0.001792043	0.000733197	0.00213	0.0046576	0	0	0.275687	0	0.275687	0.000426
###	599598.6	4132331.6	7.67165	0.5639	6.26894	0.06306	8.34675	6.10311	0.0007299	2.36695E-05	2.22268E-05	0.001285111	0.001806644	0.000750036	0.00206	0.0046176	0	0	0.26645	0	0.26645	0.000412
###	599618.6	4132331.6	7.44348	0.53324	6.71555	0.0597	8.28137	6.6005	0.000708191	2.23825E-05	2.38103E-05	0.001216637	0.001792493	0.000811162	0.00197	0.0045747	0	0	0.254829	0	0.254829	0.000394
###	599638.6	4132331.6	7.14392	0.50509	7.78289	0.05606	8.10576	7.83002	0.00067969	2.1201E-05	2.75946E-05	0.001142456	0.001754482	0.000962263	0.00187	0.0045877	0	0	0.24189	0	0.24189	0.000374
###	599658.6	4132331.6	6.79578	0.47912	10.43332	0.05231	7.84034	11.20453	0.000646567	2.01109E-05	3.69918E-05	0.001066035	0.001697032	0.001376971	0.00177	0.0048437	0	0	0.228801	0	0.228801	0.000354
###	599678.6	4132331.6	6.41827	0.45498	15.3834	0.04857	7.50433	17.99179	0.00061065	1.90976E-05	5.45425E-05	0.000989816	0.001624303	0.002211085	0.00167	0.0055095	0	0	0.216441	0	0.216441	0.000335

###	599698.6	4132331.6	6.03174	0.43282	16.31812	0.04499	7.12388	18.70418	0.000573875	1.81675E-05	5.78566E-05	0.000916859	0.001541955	0.002298633	0.00157	0.0054073	0	0	0.202562	0	0.202562	0.000313
###	599718.6	4132331.6	5.65098	0.41269	12.12687	0.04168	6.72085	12.85237	0.000537648	1.73225E-05	4.29963E-05	0.000849404	0.00145472	0.00157948	0.00145	0.0044816	0	0	0.187127	0	0.187127	0.000289
###	599738.6	4132331.6	5.28119	0.39407	10.24573	0.03861	6.30534	10.53135	0.000502465	1.65409E-05	3.63267E-05	0.00078684	0.001364783	0.001294241	0.00134	0.0040012	0	0	0.173526	0	0.173526	0.000268
###	599758.6	4132331.6	4.92852	0.37683	9.65294	0.03581	5.8909	9.85668	0.000468912	1.58173E-05	3.42249E-05	0.000729778	0.001275078	0.001211328	0.00125	0.0037351	0	0	0.161446	0	0.161446	0.00025
###	599778.6	4132331.6	4.59761	0.36075	10.40597	0.03326	5.48687	10.8778	0.000437428	1.51423E-05	3.68948E-05	0.000677811	0.001187627	0.001336817	0.00117	0.0036917	0	0	0.150914	0	0.150914	0.000233
###	599798.6	4132331.6	4.29128	0.34614	12.60639	0.03099	5.10656	13.97115	0.000408283	1.45291E-05	4.46965E-05	0.000631551	0.001105309	0.001716972	0.0011	0.0039213	0	0	0.142095	0	0.142095	0.00022
###	599818.6	4132331.6	4.00872	0.33272	19.2115	0.02897	4.75152	23.40367	0.0003814	1.39658E-05	6.81152E-05	0.000590385	0.001028461	0.002876173	0.00105	0.0049585	0	0	0.136252	0	0.136252	0.000211
###	599838.6	4132331.6	3.74956	0.32026	12.85871	0.02717	4.42239	14.01752	0.000356742	1.34428E-05	4.55911E-05	0.000553702	0.000957221	0.00172267	0.00097	0.0036494	0	0	0.125342	0	0.125342	0.000194
###	599858.6	4132331.6	3.51426	0.30861	9.80425	0.02553	4.11878	10.24085	0.000334355	1.29538E-05	3.47614E-05	0.00052028	0.000891505	0.00125854	0.0009	0.0030524	0	0	0.116663	0	0.116663	0.00018
###	599878.6	4132331.6	3.29705	0.29787	7.99294	0.02408	3.84229	8.19253	0.000313689	1.2503E-05	2.83393E-05	0.00049073	0.000831659	0.001006814	0.00085	0.0026837	0	0	0.109282	0	0.109282	0.000169
###	598778.6	4132351.6	1.28069	0.4991	19.4874	0.00552	0.6299	23.47895	0.000121848	2.09495E-05	6.90934E-05	0.000112493	0.000136341	0.002885424	0.00032	0.0033461	0	0	0.041939	0	0.041939	6.49E-05
###	598798.6	4132351.6	1.36245	0.54118	18.19279	0.0058	0.71594	20.61525	0.000129627	2.27158E-05	6.45033E-05	0.000118199	0.000154964	0.002533492	0.00034	0.0030235	0	0	0.043317	0	0.043317	6.7E-05
###	598818.6	4132351.6	1.45502	0.59778	14.60119	0.0061	0.82616	15.58695	0.000138434	2.50916E-05	5.17691E-05	0.000124313	0.000178821	0.001915544	0.00034	0.002434	0	0	0.043907	0	0.043907	6.79E-05
###	598838.6	4132351.6	1.56881	0.68444	13.80527	0.00643	0.96533	14.46411	0.00014926	2.87291E-05	4.89472E-05	0.000131038	0.000208945	0.001777554	0.00036	0.0023445	0	0	0.046282	0	0.046282	7.16E-05
###	598858.6	4132351.6	1.7148	0.82446	15.41291	0.0068	1.14044	16.32438	0.00016315	3.46064E-05	5.46471E-05	0.000138578	0.000246847	0.00200617	0.00039	0.002644	0	0	0.050549	0	0.050549	7.82E-05
###	598878.6	4132351.6	1.90685	1.04548	21.64312	0.0072	1.36842	24.49855	0.000181422	4.38836E-05	7.67366E-05	0.00014673	0.000296193	0.003010727	0.00045	0.0037557	0	0	0.058021	0	0.058021	8.98E-05
###	598898.6	4132351.6	2.1582	1.36312	33.70424	0.00765	1.67724	41.37659	0.000205336	5.72164E-05	0.0001195	0.000155901	0.000363037	0.005084939	0.00054	0.0059859	0	0	0.069551	0	0.069551	0.000108
###	598918.6	4132351.6	2.47494	1.76214	31.72989	0.00814	2.09622	37.12846	0.000235472	7.39652E-05	0.0001125	0.000165886	0.000453724	0.004562868	0.00059	0.0056044	0	0	0.075998	0	0.075998	0.000118
###	598938.6	4132351.6	2.84891	2.19543	21.85578	0.00869	2.64144	23.77578	0.000271052	9.21523E-05	7.74906E-05	0.000177095	0.000571737	0.002921903	0.00062	0.0041114	0	0	0.079873	0	0.079873	0.000124
###	598958.6	4132351.6	3.25324	2.60179	16.57137	0.00929	3.28621	17.48266	0.000309521	0.000109209	5.87545E-05	0.000189323	0.000711296	0.002148516	0.00067	0.0035266	0	0	0.08621	0	0.08621	0.000133
###	598978.6	4132351.6	3.65744	2.93818	13.38376	0.00996	3.96577	13.90819	0.000347978	0.000123329	4.74527E-05	0.000202977	0.000858386	0.001709234	0.00072	0.0032894	0	0	0.093312	0	0.093312	0.000144
###	599178.6	4132351.6	4.74209	2.45692	8.8737	0.02287	5.31372	9.00006	0.000451174	0.000103128	3.14621E-05	0.000466072	0.001150148	0.001106054	0.00105	0.003308	0	0	0.135989	0	0.135989	0.00021
###	599198.6	4132351.6	4.67536	2.27581	10.19477	0.0249	5.07267	10.38922	0.000444825	9.55263E-05	3.6146E-05	0.000507441	0.001097973	0.001276774	0.00108	0.0034587	0	0	0.14014	0	0.14014	0.000217
###	599218.6	4132351.6	4.61662	2.10218	12.44287	0.02701	4.83538	12.80759	0.000439237	8.82382E-05	4.41167E-05	0.000550441	0.001046612	0.001573977	0.00112	0.0037426	0	0	0.145065	0	0.145065	0.000224
###	599238.6	4132351.6	4.57249	1.93901	16.58235	0.02919	4.61681	17.41405	0.000435038	8.13892E-05	5.87934E-05	0.000594868	0.000999303	0.002140084	0.00117	0.0043095	0	0	0.151278	0	0.151278	0.000234
###	599258.6	4132351.6	4.53989	1.78569	25.31579	0.03136	4.42125	27.91913	0.000431936	7.49537E-05	8.97582E-05	0.000639091	0.000956974	0.003431096	0.00124	0.0056238	0	0	0.159766	0	0.159766	0.000247
###	599278.6	4132351.6	4.52238	1.64385	44.35922	0.03354	4.25786	52.5282	0.00043027	6.9E-05	0.000157277	0.000683517	0.000921609	0.006455406	0.00134	0.0087171	0	0	0.173254	0	0.173254	0.000268
###	599298.6	4132351.6	4.52525	1.51428	72.73941	0.03579	4.13705	84.22993	0.000430543	6.35613E-05	0.000257901	0.000729371	0.00089546	0.010351361	0.00148	0.0127282	0	0	0.191524	0	0.191524	0.000296
###	599318.6	4132351.6	4.54908	1.39576	45.9881	0.03815	4.06668	52.95492	0.000432811	5.85865E-05	0.000163053	0.000777465	0.000880228	0.006507847	0.00143	0.00882	0	0	0.185129	0	0.185129	0.000286
###	599338.6	4132351.6	4.59898	1.28759	31.05578	0.04092	4.0557	33.76701	0.000437558	5.40461E-05	0.00011011	0.000833916	0.000877851	0.004149766	0.00144	0.0064632	0	0	0.185609	0	0.185609	0.000287
###	599358.6	4132351.6	4.68895	1.18865	22.60881	0.04469	4.11168	23.89067	0.000446118	4.98931E-05	8.01605E-05	0.000910745	0.000889968	0.002936022	0.00149	0.0053129	0	0	0.19224	0	0.19224	0.000297
###	599378.6	4132351.6	4.86426	1.09943	17.38485	0.05006	4.25269	18.02586	0.000462798	4.61482E-05	6.16387E-05	0.001020181	0.00092049	0.002215272	0.00159	0.0047265	0	0	0.205666	0	0.205666	0.000318
###	599398.6	4132351.6	5.18051	1.01863	13.91707	0.05689	4.51615	14.21653	0.000492887	4.27566E-05	4.93436E-05	0.001159371	0.000977515	0.001747128	0.00174	0.004469	0	0	0.225524	0	0.225524	0.000349
###	599418.6	4132351.6	5.68311	0.94486	11.49297	0.06428	4.95675	11.58997	0.000540705	3.96601E-05	4.07488E-05	0.001309973	0.001072883	0.001424339	0.00193	0.0044283	0	0	0.249666	0	0.249666	0.000386
###	599438.6	4132351.6	6.38459	0.87858	9.7657	0.07128	5.61888	9.73263	0.000607446	3.68781E-05	3.46247E-05	0.001452627	0.0012162	0.001196083	0.00213	0.0045439	0	0	0.275586	0	0.275586	0.000426
###	599458.6	4132351.6	7.20319	0.81861	8.50368	0.07697	6.46887	8.38674	0.000685329	3.43608E-05	3.01502E-05	0.001568585	0.001400179	0.001030681	0.00232	0.0047493	0	0	0.299744	0	0.299744	0.000464
###	599478.6	4132351.6	8.00476	0.76421	7.57281	0.08081	7.39971	7.40391	0.000761593	3.20774E-05	2.68497E-05	0.001646841	0.001601658	0.000909897	0.00247	0.0049789	0	0	0.318999	0	0.318999	0.000493
###	599498.6	4132351.6	8.66026	0.71483	6.89149	0.08263	8.28351	6.69337	0.000823959	3.00047E-05	2.44341E-05	0.001683931	0.001792956	0.000822576	0.00256	0.0051779	0	0	0.331277	0	0.331277	0.000512
###	599518.6	4132351.6	9.08754	0.6698	6.40812	0.08248	9.01514	6.1972	0.000864611	2.81146E-05	2.27203E-05	0.001680874	0.001951316	0.000761599	0.0026	0.0053092	0	0	0.335672	0	0.335672	0.000519
###	599538.6	4132351.6	9.26405	0.62855	6.09448	0.08059	9.52541	5.8826	0.000881405	2.63831E-05	2.16082E-05	0.001642358	0.002061764	0.000722937	0.00257	0.0053565	0	0	0.332496	0	0.332496	0.000514
###	599558.6	4132351.6	9.22246	0.59128	5.95443	0.07742	9.80143	5.75048	0.000877448	2.48188E-05	2.11117E-05	0.001577756	0.002121508	0.0007067	0.0025	0.0053293	0	0	0.323366	0	0.323366	0.0005
###	599578.6	4132351.6	8.99956	0.55724	6.00654	0.0733	9.8482	5.82122	0.00085624	2.33899E-05	2.12964E-05	0.001493793	0.002131631	0.000715394	0.00239	0.0052417	0	0	0.309608	0	0.309608	0.000479
###	599598.6	4132351.6	8.64061	0.52592	6.32073	0.06857	9.69714	6.17596	0.000822089	2.20753E-05	2.24104E-05	0.0013974	0.002098935	0.000758989	0.00226	0.0051219	0	0	0.292704	0	0.292704	0.000453
###	599618.6	4132351.6	8.19705	0.49748	7.10149	0.06364	9.39987	7.0613	0.000779888	2.08815E-05	2.51786E-05	0.001296931	0.002034591	0.000867792	0.00212	0.0050253	0	0	0.274462	0	0.274462	0.000425
###	599638.6	4132351.6	7.70428	0.47152	8.92302	0.05875	8.99229	9.26612	0.000733004	1.97919E-05	3.16369E-05	0.001197276	0.001946371	0.001138751	0.00198	0.0050668	0	0	0.256211	0	0.256211	0.000396
###	599658.6	4132351.6	7.19116	0.44772	13.40045	0.05404	8.50809	15.41228	0.000684185	1.87929E-05	4.75119E-05	0.00110129	0.001841566	0.001894078	0.00185	0.0055874	0	0	0.239412	0	0.239412	0.00037
###	599678.6	4132351.6	6.67827	0.42568	19.43641	0.04961	7.97577	23.67655	0.000635387	1.78678E-05	6.89126E-05	0.001011011	0.001726346	0.002909708	0.00173	0.0063692	0	0	0.224079	0	0.224079	0.000347
###	599698.6	4132351.6	6.18263	0.40535	13.31219	0.04553	7.42445	14.44616	0.000588231	1.70144E-05	4.71989E-05	0.000927864	0.001607013	0.001775348	0.00158	0.0049627	0	0	0.204314	0	0.204314	0.000316
###	599718.6	4132351.6	5.71558	0.38667	10.72566	0.04185	6.87798	11.13457	0.000543794	1.62303E-05	3.80283E-05	0.000852868	0.001488731	0.001368373	0.00145	0.004308	0	0	0.187586	0	0.187586	0.00029
###	599738.6	4132351.6	5.28397	0.36966	9.68442	0.03858	6.35447	9.90212	0.00050273	1.55163E-05	3.43365E-05	0.000786228	0.001375418	0.001216912	0.00134	0.0039311	0	0	0.173092	0	0.173092	0.000268
###	599758.6	4132351.6	4.88775	0.35396	9.86486	0.03567	5.86123	10.17459	0.000465033	1.48573E-05	3.49763E-05	0.000726925	0.001268656	0.001250397	0.00124	0.0037608	0	0	0.160548	0	0.160548	0.000248
###	599778.6	4132351.6	4.52586	0.33937	12.19362	0.03308	5.40303	13.40536	0.000430602	1.42449E-05	4.3233E-05	0.000674143	0.001169479	0.00164744	0.00116	0.0039791	0	0	0.150261	0	0.150261	0.000232
###	599798.6	4132351.6	4.19985	0.32593	16.49593	0.03079	4.98483	19.52285	0.000399584	1.36808E-05	5.8487E-05	0.000627475	0.001078961	0.002399243	0.0011	0.0045774	0	0	0.142116	0	0.142116	0.00022
###	599818.6	4132351.6	3.90533	0.31356	14.60322	0.02878	4.60683	16.41888	0.000371563	1.31616E-05	5.17763E-05	0.000586513	0.000997143	0.002017783	0.00102	0.0040379	0	0	0.132263	0	0.132263	0.000205
###	599838.6	4132351.6	3.64024	0.30226	10.74322	0.02701	4.26815	11.37257	0.000346341	1.26872E-05	3.80905E-05	0.000550441	0.000923836	0.001397622	0.00095	0.003269	0	0	0.122508	0	0.122508	0.00019
###	599858.6	4132351.6	3.40352	0.29161	8.56187	0.02542	3.96173	8.83538	0.000323819	1.22402E-05	3.03565E-05	0.000518039	0.000857512	0.001085816	0.00088	0.0028278	0	0	0.114349	0	0.114349	0.000177
###	598778.6	4132371.6	1.45998	0.57485	20.96661	0.00573	0.71451	24.89823	0.000138906	2.41291E-05	7.4338E-05	0.000116773	0.000154655	0.003059845	0.00035	0.0035686	0	0	0.045787	0	0.045787	7.08E-05
###	598798.6	4132371.6	1.56296	0.62768	15.60925	0.00603	0.8229	16.94719	0.000148704	2.63466E-05	5.53433E-05	0.000122886	0.000178116	0.00208271	0.00035	0.0026141	0	0	0.045675	0	0.045675	7.07E-05
###	598818.6	4132371.6	1.68081	0.70113	13.82097	0.00634	0.96482	14.54844	0.000159916	2.94297E-05	4.90028E-05	0.000129204	0.000208834	0.001787917	0.00037	0.0023643	0	0	0.04752	0	0.04752	7.35E-05
###	598838.6	4132371.6	1.83199	0.82159	14.38938	0.0067	1.15092	15.12646	0.0001743	3.44859E-05	5.10182E-05	0.00013654	0.000249115	0.001858953	0.0004	0.0025044	0	0	0.051242	0	0.051242	7.93E-05
###	598858.6	4132371.6	2.03419	1.02866	18.19851	0.00709	1.39686	19.87387	0.000193538	4.31776E-05	6.45236E-05	0.000144488	0.000302349	0.002442381	0.00045	0.0031905	0	0	0.057627	0	0.057627	8.91E-05
###	598878.6	4132371.6	2.30863	1.36388	26.46834	0.00753	1.73502	31.27533	0.000219649	5.72483E-05	9.38446E-05	0.000153455	0.000375543	0.003843553	0.00052	0.0047433	0	0	0.067772	0	0.067772	0.000105
###	598898.6	4132371.6	2.6718	1.83433	38.36899	0.00801	2.21318	47.33782	0.000254202	7.69953E-05	0.000136039	0.000163237	0.00047904	0.005817539	0.00063	0.0069271	0	0	0.081512	0	0.081512	0.000126
###	598918.6	4132371.6	3.1213	2.3876	24.8204	0.00854	2.86874	27.59305	0.000296968	0.000100219	8.80018E-05	0.000174038	0.000620935	0.003391023	0.00066	0.0046712	0	0	0.08523	0	0.08523	0.000132
###	598938.6	4132371.6	3.62851	2.93352	18.21837	0.00914	3.68957	19.41083	0.000345225	0.000123133	6.4594E-05	0.000186266	0.000798603	0.002385476	0.00072	0.0039033	0	0	0.092986	0	0.092986	0.000144
###	598958.6	4132371.6	4.14814	3.39281	14.38825	0.0098	4.5916	15.03015	0.000394664	0.000142412	5.10142E-05	0.000199716	0.000993846	0.001847117	0.00079	0.0036288	0	0	0.101854	0	0.101854	0.000158
###	599178.6	4132371.6	5.13651	2.45954	9.36125	0.02579	5.67044	9.51218	0.0004887	0.000103238	3.31907E-05	0.000525579	0.00122736	0.001168991	0.00115	0.0035471	0	0	0.148772	0	0.148772	0.00023
###	599198.6	4132371.6	5.03346	2.24924	11.15513	0.0284	5.32681	11.42546	0.000478896	9.4411E-05	3.9551E-05	0.000578768	0.001152982	0.001404122	0.00119	0.0037487	0	0	0.154063	0	0.154063	0.000238

###	599218.6	4132371.6	4.95621	2.05456	14.33187	0.03115	5.01436	14.91929	0.000471546	8.62394E-05	5.08143E-05	0.000634811	0.001085352	0.001833493	0.00124	0.0041623	0	0	0.160758	0	0.160758	0.000249
###	599238.6	4132371.6	4.91012	1.87633	20.64234	0.03401	4.74577	22.25208	0.000467161	7.87582E-05	7.31883E-05	0.000693096	0.001027216	0.002734649	0.00131	0.0050741	0	0	0.169652	0	0.169652	0.000262
###	599258.6	4132371.6	4.88968	1.71258	36.65875	0.03688	4.52289	43.34892	0.000465216	7.18849E-05	0.000129975	0.000751584	0.000978974	0.005327326	0.00142	0.007725	0	0	0.183415	0	0.183415	0.000284
###	599278.6	4132371.6	4.89822	1.56456	56.90433	0.03978	4.35263	72.62839	0.000466029	6.56718E-05	0.000201757	0.000810683	0.000942122	0.0089256	0.00154	0.0114119	0	0	0.199638	0	0.199638	0.000309
###	599298.6	4132371.6	4.94003	1.43238	54.42407	0.04281	4.24362	65.41426	0.000470007	6.01236E-05	0.000192963	0.000872432	0.000918527	0.008039026	0.0016	0.0105531	0	0	0.206282	0	0.206282	0.000319
###	599318.6	4132371.6	5.01085	1.3132	34.81813	0.04604	4.20373	38.63238	0.000476745	5.51211E-05	0.000123449	0.000938257	0.000909892	0.004747691	0.00159	0.0072512	0	0	0.206029	0	0.206029	0.000319
###	599338.6	4132371.6	5.12222	1.20619	24.44972	0.05002	4.25061	26.09542	0.000487341	5.06294E-05	8.66875E-05	0.001019366	0.00092004	0.003206973	0.00164	0.005771	0	0	0.212552	0	0.212552	0.000329
###	599358.6	4132371.6	5.30901	1.1104	18.27575	0.05584	4.40489	19.02806	0.000505112	4.66086E-05	6.47974E-05	0.001137973	0.000953433	0.002338436	0.00175	0.0050464	0	0	0.226834	0	0.226834	0.000351
###	599378.6	4132371.6	5.64632	1.02444	14.31684	0.06408	4.70254	14.62145	0.000537205	4.30005E-05	5.0761E-05	0.001305897	0.001017859	0.00179689	0.00194	0.0047516	0	0	0.250413	0	0.250413	0.000387
###	599398.6	4132371.6	6.23795	0.94698	11.64046	0.07396	5.22785	11.69767	0.000593494	3.97491E-05	4.12717E-05	0.001507244	0.001131562	0.001437575	0.00218	0.0047509	0	0	0.282074	0	0.282074	0.000436
###	599418.6	4132371.6	7.13187	0.87656	9.75493	0.08372	6.06353	9.67098	0.000678544	3.67933E-05	3.45865E-05	0.001706144	0.001312444	0.001188506	0.00246	0.004957	0	0	0.317539	0	0.317539	0.000491
###	599438.6	4132371.6	8.27348	0.81404	8.41806	0.09191	7.21432	8.25165	0.000787159	3.4169E-05	2.98466E-05	0.00187305	0.001561531	0.001014079	0.00272	0.0052998	0	0	0.352209	0	0.352209	0.000545
###	599458.6	4132371.6	9.44767	0.75789	7.44966	0.09747	8.52513	7.2386	0.000898875	3.18121E-05	2.64131E-05	0.001986358	0.001845254	0.000889581	0.00294	0.0056783	0	0	0.380553	0	0.380553	0.000589
###	599478.6	4132371.6	10.41889	0.70712	6.74585	0.09997	9.7858	6.51469	0.000991279	2.96811E-05	2.39177E-05	0.002037306	0.002118125	0.000800617	0.00308	0.0060009	0	0	0.398488	0	0.398488	0.000616
###	599498.6	4132371.6	11.03983	0.66135	6.24901	0.09955	10.82797	6.01346	0.001050357	2.77599E-05	2.21561E-05	0.002028747	0.002343701	0.000739019	0.00313	0.0062117	0	0	0.404544	0	0.404544	0.000626
###	599518.6	4132371.6	11.26889	0.61995	5.92425	0.09664	11.54028	5.69443	0.00107215	2.60222E-05	2.10047E-05	0.001969443	0.00249788	0.000699812	0.00309	0.0062863	0	0	0.399321	0	0.399321	0.000618
###	599538.6	4132371.6	11.14894	0.5824	5.7591	0.09187	11.87861	5.5422	0.001060738	2.4446E-05	2.04191E-05	0.001872235	0.002571111	0.000681104	0.00298	0.0062301	0	0	0.384998	0	0.384998	0.000596
###	599558.6	4132371.6	10.76208	0.54828	5.76635	0.08591	11.86711	5.56966	0.001023931	2.30138E-05	2.04448E-05	0.001750775	0.002568622	0.000684478	0.00282	0.0060713	0	0	0.364354	0	0.364354	0.000564
###	599578.6	4132371.6	10.19272	0.51704	5.99463	0.07933	11.56777	5.83173	0.000969761	2.17026E-05	2.12542E-05	0.00161668	0.00250383	0.000716685	0.00263	0.0058499	0	0	0.339949	0	0.339949	0.000526
###	599598.6	4132371.6	9.51483	0.48817	6.56993	0.07259	11.05277	6.48068	0.000905264	2.04908E-05	2.3294E-05	0.001479324	0.002392359	0.000796437	0.00243	0.0056172	0	0	0.313959	0	0.313959	0.000486
###	599618.6	4132371.6	8.80009	0.46217	7.87309	0.06612	10.4114	8.00688	0.000837262	1.93994E-05	2.79144E-05	0.001347471	0.002253535	0.000983998	0.00223	0.0054696	0	0	0.288576	0	0.288576	0.000446
###	599638.6	4132371.6	8.08676	0.43847	11.23946	0.06011	9.69437	12.42505	0.000769394	1.84046E-05	3.985E-05	0.001224992	0.002098335	0.001526965	0.00205	0.0056779	0	0	0.265381	0	0.265381	0.000411
###	599658.6	4132371.6	7.40313	0.41684	15.89578	0.05465	8.9485	18.75516	0.000704352	1.74967E-05	5.63592E-05	0.001113722	0.001936892	0.002304898	0.00189	0.0061337	0	0	0.244603	0	0.244603	0.000378
###	599678.6	4132371.6	6.76511	0.397	14.9945	0.04975	8.20841	16.84062	0.000643649	1.66639E-05	5.31636E-05	0.001013864	0.001776701	0.002069613	0.00173	0.0055737	0	0	0.223324	0	0.223324	0.000345
###	599698.6	4132371.6	6.18019	0.37869	11.46934	0.04541	7.49864	12.06833	0.000587999	1.58954E-05	4.0665E-05	0.000925418	0.001623072	0.001483126	0.00157	0.0046762	0	0	0.202979	0	0.202979	0.000314
###	599718.6	4132371.6	5.649	0.36158	9.89165	0.04155	6.83327	10.16197	0.00053746	1.51772E-05	3.50713E-05	0.000846755	0.001479053	0.001248846	0.00143	0.0041624	0	0	0.185458	0	0.185458	0.000287
###	599738.6	4132371.6	5.17614	0.34606	9.57187	0.03821	6.23013	9.81865	0.000492471	1.45257E-05	3.39375E-05	0.000778688	0.001348504	0.001206654	0.00132	0.0038748	0	0	0.170611	0	0.170611	0.000264
###	599758.6	4132371.6	4.75636	0.33187	10.81013	0.03531	5.68927	11.47784	0.000452532	1.39301E-05	3.83278E-05	0.000719589	0.001231436	0.001410559	0.00122	0.0038664	0	0	0.158297	0	0.158297	0.000245
###	599778.6	4132371.6	4.38411	0.31882	12.44901	0.03278	5.20794	13.67869	0.000417115	1.33823E-05	4.41385E-05	0.000668029	0.001127252	0.00168103	0.00114	0.0039509	0	0	0.147733	0	0.147733	0.000229
###	599798.6	4132371.6	4.05186	0.30653	17.05917	0.03053	4.778	20.06051	0.000385504	1.28665E-05	6.0484E-05	0.000622176	0.001034192	0.002465318	0.00108	0.0045805	0	0	0.139764	0	0.139764	0.000216
###	599818.6	4132371.6	3.75819	0.29522	11.88419	0.02856	4.39898	12.81468	0.000357563	1.23917E-05	4.21359E-05	0.000582029	0.000952154	0.001574848	0.00099	0.0035211	0	0	0.128527	0	0.128527	0.000199
###	599838.6	4132371.6	3.49764	0.28499	9.24184	0.02685	4.06739	9.62302	0.000332774	1.19623E-05	3.27673E-05	0.000547181	0.000880382	0.001182612	0.00092	0.0029877	0	0	0.11955	0	0.11955	0.000185
###	598758.6	4132391.6	1.56962	0.61552	22.55149	0.00565	0.72084	27.92597	0.000149338	2.58362E-05	7.99573E-05	0.000115142	0.000156025	0.003431937	0.00037	0.0039582	0	0	0.047872	0	0.047872	7.41E-05
###	598778.6	4132391.6	1.68919	0.66913	17.07171	0.00594	0.82424	19.02237	0.000160714	2.80865E-05	6.05285E-05	0.000121052	0.000178406	0.002337737	0.00037	0.0028865	0	0	0.047886	0	0.047886	7.41E-05
###	598798.6	4132391.6	1.82387	0.7371	14.21042	0.00626	0.96494	15.08312	0.000173528	3.09395E-05	5.03836E-05	0.000127574	0.00020886	0.001853626	0.00038	0.0024449	0	0	0.049443	0	0.049443	7.65E-05
###	598818.6	4132391.6	1.98544	0.83808	13.87291	0.00661	1.15693	14.54446	0.0001889	3.51781E-05	4.9187E-05	0.000134706	0.000250416	0.001787428	0.00041	0.0024458	0	0	0.052746	0	0.052746	8.16E-05
###	598838.6	4132391.6	2.19774	1.01521	16.13022	0.007	1.41937	17.23502	0.000209098	4.26131E-05	5.71904E-05	0.000142654	0.000307221	0.002118082	0.00045	0.0028769	0	0	0.058381	0	0.058381	9.03E-05
###	598858.6	4132391.6	2.49367	1.33974	24.47867	0.00742	1.78799	28.55667	0.000237254	5.62351E-05	8.67902E-05	0.000151213	0.000387008	0.003509446	0.00053	0.0044279	0	0	0.068715	0	0.068715	0.000106
###	598878.6	4132391.6	2.90652	1.86852	33.73793	0.00789	2.32897	41.19084	0.000276534	7.84304E-05	0.000119619	0.000160792	0.000504103	0.005062111	0.00064	0.0062016	0	0	0.082146	0	0.082146	0.000127
###	598898.6	4132391.6	3.44934	2.56956	28.83009	0.00841	3.12194	33.02301	0.000328179	0.000107856	0.000102218	0.000171389	0.00067574	0.004058333	0.00071	0.0054437	0	0	0.091748	0	0.091748	0.000142
###	598918.6	4132391.6	4.09167	3.31183	20.30556	0.00899	4.18286	21.91324	0.000389292	0.000139013	7.19942E-05	0.000183209	0.000905375	0.002693008	0.00078	0.0043819	0	0	0.101298	0	0.101298	0.000157
###	598938.6	4132391.6	4.76192	3.94624	15.5709	0.00962	5.39613	16.38004	0.000453061	0.000165642	5.52073E-05	0.000196048	0.001167986	0.00201301	0.00087	0.004051	0	0	0.112475	0	0.112475	0.000174
###	598958.6	4132391.6	5.39712	4.3983	12.67805	0.01034	6.59304	13.15976	0.000513495	0.000184617	4.49506E-05	0.000210721	0.001427056	0.001617257	0.00095	0.0039981	0	0	0.123312	0	0.123312	0.000191
###	599158.6	4132391.6	5.64957	2.64648	8.60545	0.02616	6.33834	8.71967	0.000537514	0.000111085	3.0511E-05	0.000533119	0.001371926	0.001071596	0.00121	0.0036558	0	0	0.156726	0	0.156726	0.000242
###	599178.6	4132391.6	5.48173	2.39326	10.03003	0.0292	5.87077	10.22535	0.000521545	0.000100456	3.55619E-05	0.000595072	0.001270721	0.001256635	0.00125	0.00378	0	0	0.16195	0	0.16195	0.000251
###	599198.6	4132391.6	5.34982	2.16154	12.47836	0.03251	5.44937	12.894	0.000508995	9.07298E-05	4.42426E-05	0.000662527	0.00117951	0.001584596	0.00131	0.0040706	0	0	0.168914	0	0.168914	0.000261
###	599218.6	4132391.6	5.26721	1.9535	17.06676	0.0361	5.09041	18.14319	0.000501135	8.19974E-05	6.05109E-05	0.000735688	0.001101813	0.002229691	0.00138	0.0047108	0	0	0.178331	0	0.178331	0.000276
###	599238.6	4132391.6	5.24368	1.76928	27.42765	0.03991	4.8029	31.0696	0.000498897	7.42649E-05	9.72459E-05	0.000813333	0.001039582	0.00381827	0.00148	0.0063416	0	0	0.191829	0	0.191829	0.000297
###	599258.6	4132391.6	5.2732	1.6049	49.41513	0.04382	4.58424	53.11153	0.000501705	6.73651E-05	0.000175203	0.000893015	0.000992253	0.006527093	0.00164	0.0091566	0	0	0.211681	0	0.211681	0.000327
###	599278.6	4132391.6	5.35381	1.459	66.90509	0.0478	4.43745	85.52467	0.000509375	6.1241E-05	0.000237215	0.000974124	0.000960481	0.010510477	0.00178	0.0132529	0	0	0.230385	0	0.230385	0.000356
###	599298.6	4132391.6	5.48077	1.32975	39.64699	0.05196	4.36836	45.2007	0.000521454	5.58158E-05	0.00014057	0.001058902	0.000945526	0.005554899	0.00178	0.0082772	0	0	0.229711	0	0.229711	0.000355
###	599318.6	4132391.6	5.64251	1.21382	26.49232	0.05647	4.38926	28.65686	0.000536842	5.09496E-05	9.39296E-05	0.001150812	0.00095005	0.003521759	0.00183	0.0063043	0	0	0.236924	0	0.236924	0.000367
###	599338.6	4132391.6	5.86449	1.11098	19.07184	0.06241	4.53679	19.96988	0.000557962	4.6633E-05	6.762E-05	0.001271864	0.000981983	0.00245418	0.00194	0.0053802	0	0	0.251345	0	0.251345	0.000389
###	599358.6	4132391.6	6.22906	1.02073	14.56597	0.07167	4.86478	14.8687	0.000592648	4.28448E-05	5.16443E-05	0.001460575	0.001052976	0.001827275	0.00215	0.005028	0	0	0.277673	0	0.277673	0.00043
###	599378.6	4132391.6	6.89439	0.94043	11.64027	0.08449	5.47276	11.64438	0.000655949	3.94742E-05	4.12711E-05	0.001721836	0.001184572	0.001431026	0.00246	0.0050741	0	0	0.317858	0	0.317858	0.000492
###	599398.6	4132391.6	8.05167	0.86879	9.65706	0.0986	6.54648	9.51037	0.000766056	3.64671E-05	3.42395E-05	0.002009386	0.001416978	0.001168768	0.00285	0.0054319	0	0	0.367972	0	0.367972	0.000569
###	599418.6	4132391.6	9.68154	0.80469	8.26944	0.11092	8.1559	8.04961	0.000921126	3.37766E-05	2.93197E-05	0.002260458	0.001765335	0.00098925	0.00324	0.0059993	0	0	0.419497	0	0.419497	0.000649
###	599438.6	4132391.6	11.46607	0.74746	7.28228	0.11937	10.08007	7.03159	0.00109091	3.13744E-05	2.58196E-05	0.002432662	0.002181819	0.000864141	0.00358	0.0066267	0	0	0.462949	0	0.462949	0.000716
###	599458.6	4132391.6	12.96754	0.69596	6.5728	0.12303	11.94774	6.31497	0.001233764	2.92127E-05	2.33041E-05	0.00250725	0.002586074	0.000776073	0.00379	0.0071557	0	0	0.490457	0	0.490457	0.000759
###	599478.6	4132391.6	13.87086	0.64902	6.06508	0.12199	13.43808	5.81403	0.001319708	2.72424E-05	2.1504E-05	0.002486055	0.002908657	0.00071451	0.00385	0.0074777	0	0	0.498341	0	0.498341	0.000771
###	599498.6	4132391.6	14.13587	0.60737	5.73394	0.11731	14.41155	5.4963	0.001344922	2.54941E-05	2.03299E-05	0.002390681	0.003119363	0.000675463	0.00378	0.0075763	0	0	0.488892	0	0.488892	0.000756
###	599518.6	4132391.6	13.84017	0.56994	5.55495	0.11005	14.79166	5.33507	0.001316788	2.3923E-05	1.96953E-05	0.002242728	0.003201637	0.000655649	0.0036	0.0074604	0	0	0.465841	0	0.465841	0.000721
###	599538.6	4132391.6	13.1447	0.53605	5.53018	0.10134	14.62662	5.33249	0.001250619	2.25005E-05	1.96075E-05	0.002065225	0.003165915	0.000655332	0.00336	0.0071792	0	0	0.434142	0	0.434142	0.000672
###	599558.6	4132391.6	12.21379	0.50531	5.69494	0.09212	14.04661	5.52744	0.00116205	2.12102E-05	2.01917E-05	0.001877329	0.003040372	0.00067929	0.00308	0.0068004	0	0	0.398307	0	0.398307	0.000616
###	599578.6	4132391.6	11.1784	0.47732	6.14368	0.08309	13.19255	6.02908	0.001063541	2.00353E-05	2.17827E-05	0.001693305	0.002855512	0.000740938	0.0028	0.0063951	0	0	0.361833	0	0.361833	0.00056
###	599598.6	4132391.6	10.13104	0.45176	7.12015	0.07463	12.18474	7.14113	0.000963892	1.89625E-05	2.52448E-05	0.001520898	0.002637373	0.000877603	0.00253	0.006044	0	0	0.326968	0	0.326968	0.000506
###	599618.6	4132391.6	9.12673	0.4281	9.3564	0.06694	11.11047	9.91748	0.00086834	1.79693E-05	3.31735E-05	0.001364182	0.002404848	0.0012188	0.00228	0.0059073	0	0	0.29525	0	0.29525	0.000457
###	599638.6	4132391.6	8.20388	0.40652	13.36079	0.06013	10.04881	15.30571	0.000780537	1.70635E-05	4.73712E-05	0.0012254	0.002175053	0.001880981	0.00207	0.0061264	0	0	0.267674	0	0.267674	0.000414

###	599658.6	4132391.6	7.38012	0.38711	17.36184	0.05425	9.05155	20.50585	0.000702163	1.62488E-05	6.15571E-05	0.00110557	0.001959197	0.002520048	0.00189	0.0063648	0	0	0.243777	0	0.243777	0.000377
###	599678.6	4132391.6	6.65172	0.3693	12.45547	0.04915	8.13624	13.37397	0.000632861	1.55012E-05	4.41614E-05	0.001001636	0.00176108	0.001643582	0.00169	0.0050988	0	0	0.219034	0	0.219034	0.000339
###	599698.6	4132391.6	6.01389	0.35295	10.30124	0.04476	7.31545	10.66308	0.000572176	1.48149E-05	3.65235E-05	0.000912172	0.001583421	0.00131043	0.00154	0.0044295	0	0	0.198545	0	0.198545	0.000307
###	599718.6	4132391.6	5.45733	0.33783	9.52681	0.04097	6.5898	9.76071	0.000519224	1.41803E-05	3.37777E-05	0.000834935	0.001426354	0.001199534	0.0014	0.004028	0	0	0.181276	0	0.181276	0.00028
###	599738.6	4132391.6	4.97133	0.32374	10.02802	0.03767	5.95312	10.44677	0.000472985	1.35889E-05	3.55548E-05	0.000767683	0.001288546	0.001283846	0.00129	0.0038622	0	0	0.166757	0	0.166757	0.000258
###	599758.6	4132391.6	4.54931	0.3108	13.4476	0.03482	5.40151	15.30604	0.000432833	1.30457E-05	4.7679E-05	0.000709603	0.00116915	0.001881022	0.0012	0.0042533	0	0	0.155554	0	0.155554	0.000241
###	599778.6	4132391.6	4.18392	0.29909	18.90833	0.03239	4.92714	23.19947	0.000398069	1.25542E-05	6.70403E-05	0.000660081	0.001066474	0.002851078	0.00114	0.0050553	0	0	0.147096	0	0.147096	0.000228
###	599798.6	4132391.6	3.8623	0.28803	13.39539	0.03023	4.5126	14.8075	0.000367469	1.209E-05	4.74939E-05	0.000616062	0.000976747	0.001819754	0.00104	0.0038396	0	0	0.134862	0	0.134862	0.000209
###	599818.6	4132391.6	3.5811	0.27785	10.04874	0.02833	4.15317	10.58462	0.000340715	1.16626E-05	3.56282E-05	0.000577342	0.000898949	0.001300787	0.00097	0.0031651	0	0	0.124808	0	0.124808	0.000193
###	599838.6	4132391.6	3.33361	0.26865	8.12655	0.02669	3.84257	8.37913	0.000317168	1.12765E-05	2.8813E-05	0.00054392	0.00083172	0.001029746	0.0009	0.0027626	0	0	0.116511	0	0.116511	0.00018
###	598758.6	4132411.6	1.83483	0.72109	19.2318	0.00586	0.84026	22.26388	0.00017457	3.02675E-05	6.81872E-05	0.000119422	0.000181873	0.002736099	0.00039	0.0033104	0	0	0.050739	0	0.050739	7.85E-05
###	598778.6	4132411.6	1.99462	0.78961	14.91731	0.00618	0.97341	16.06235	0.000189773	3.31436E-05	5.289E-05	0.000125943	0.000210693	0.001973968	0.0004	0.0025864	0	0	0.051941	0	0.051941	8.03E-05
###	598798.6	4132411.6	2.17726	0.87853	13.68048	0.00652	1.16249	14.3796	0.00020715	3.6876E-05	4.85047E-05	0.000132872	0.00025162	0.001767168	0.00043	0.0024442	0	0	0.054999	0	0.054999	8.51E-05
###	598818.6	4132411.6	2.40473	1.02017	14.77908	0.0069	1.43259	15.61441	0.000228792	4.28212E-05	5.23999E-05	0.000140616	0.000310082	0.001918919	0.00046	0.0026936	0	0	0.060071	0	0.060071	9.29E-05
###	598838.6	4132411.6	2.71942	1.2952	19.76119	0.00731	1.8258	21.99742	0.000258732	5.43655E-05	7.00641E-05	0.000148972	0.000395192	0.002703353	0.00053	0.0036307	0	0	0.068798	0	0.068798	0.000106
###	598858.6	4132411.6	3.17981	1.83275	30.09599	0.00777	2.42528	36.25086	0.000302535	7.6929E-05	0.000106707	0.000158346	0.000524949	0.004455017	0.00064	0.0056245	0	0	0.083328	0	0.083328	0.000129
###	598878.6	4132411.6	3.83105	2.68654	34.20992	0.00827	3.37195	40.9526	0.000364496	0.000112766	0.000121293	0.000168536	0.000729855	0.005032833	0.00077	0.0065298	0	0	0.099175	0	0.099175	0.000153
###	598898.6	4132411.6	4.65756	3.7072	22.90948	0.00884	4.76899	25.17338	0.000443132	0.000155608	8.12265E-05	0.000180152	0.001032242	0.00309366	0.00086	0.004986	0	0	0.111203	0	0.111203	0.000172
###	598918.6	4132411.6	5.5675	4.63495	17.07388	0.00946	6.49454	18.10506	0.000529706	0.00019455	6.05362E-05	0.000192787	0.001405736	0.002225005	0.00098	0.0046083	0	0	0.126389	0	0.126389	0.000196
###	598938.6	4132411.6	6.43063	5.28382	13.58013	0.01016	8.22687	14.16373	0.000611826	0.000221786	4.81489E-05	0.000207052	0.001780696	0.001740639	0.00109	0.0046101	0	0	0.14077	0	0.14077	0.000218
###	599158.6	4132411.6	5.94317	2.51984	8.98181	0.02924	6.41277	9.11858	0.000565448	0.000105769	3.18454E-05	0.000595887	0.001388036	0.00112062	0.0013	0.0038076	0	0	0.167938	0	0.167938	0.00026
###	599178.6	4132411.6	5.74531	2.25258	10.88226	0.03303	5.88741	11.16367	0.000546623	9.45512E-05	3.85835E-05	0.000673124	0.001274323	0.001371949	0.00135	0.0039992	0	0	0.174911	0	0.174911	0.000271
###	599198.6	4132411.6	5.61739	2.01616	14.34251	0.03733	5.4525	15.04547	0.000534452	8.46276E-05	5.0852E-05	0.000760755	0.001180187	0.001848999	0.00143	0.0044599	0	0	0.18497	0	0.18497	0.000286
###	599218.6	4132411.6	5.56806	1.8087	21.44377	0.0421	5.10572	23.62319	0.000529759	7.59195E-05	7.60298E-05	0.000857963	0.001105127	0.002903151	0.00154	0.0055479	0	0	0.199061	0	0.199061	0.000308
###	599238.6	4132411.6	5.60724	1.6283	39.027	0.04727	4.844	42.50414	0.000533487	6.83473E-05	0.000138372	0.000963323	0.001048478	0.005223508	0.0017	0.0079755	0	0	0.220245	0	0.220245	0.000341
###	599258.6	4132411.6	5.72894	1.46945	63.39225	0.0526	4.65831	84.52622	0.000545066	6.16796E-05	0.00022476	0.001071944	0.001008286	0.010387773	0.0019	0.0132995	0	0	0.246093	0	0.246093	0.000381
###	599278.6	4132411.6	5.93679	1.33058	45.4796	0.05807	4.55643	53.93068	0.000564841	5.58506E-05	0.00016125	0.001183419	0.000986234	0.006627762	0.00197	0.0095794	0	0	0.254097	0	0.254097	0.000393
###	599298.6	4132411.6	6.22939	1.20967	28.67189	0.06386	4.55725	31.57463	0.00059268	5.07754E-05	0.000101657	0.001301414	0.000986411	0.003880336	0.00205	0.0069133	0	0	0.264591	0	0.264591	0.000409
###	599318.6	4132411.6	6.58696	1.10272	19.76835	0.07043	4.68911	20.81764	0.0006267	4.62863E-05	7.00895E-05	0.001435305	0.001014952	0.002558365	0.00218	0.0057517	0	0	0.281638	0	0.281638	0.000436
###	599338.6	4132411.6	7.04257	1.00848	14.62329	0.07989	5.02198	14.90228	0.000670048	4.23306E-05	5.18475E-05	0.001628092	0.001087002	0.001831402	0.00239	0.0053107	0	0	0.309297	0	0.309297	0.000478
###	599358.6	4132411.6	7.76873	0.9254	11.45201	0.09526	5.69057	11.38972	0.000739136	3.88433E-05	4.06036E-05	0.00194132	0.001231717	0.001399729	0.00276	0.0053913	0	0	0.356821	0	0.356821	0.000552
###	599378.6	4132411.6	9.18011	0.85249	9.39897	0.11528	7.01079	9.19061	0.000873418	3.57829E-05	3.33244E-05	0.002349311	0.001517477	0.001129472	0.00329	0.0059388	0	0	0.425594	0	0.425594	0.000658
###	599398.6	4132411.6	11.53812	0.78805	8.00895	0.1345	9.31502	7.74574	0.001097765	3.30781E-05	2.83961E-05	0.002740999	0.002016225	0.000951906	0.0039	0.0068684	0	0	0.504253	0	0.504253	0.00078
###	599418.6	4132411.6	14.38153	0.73073	7.03822	0.1481	12.30134	6.76256	0.001368294	3.06721E-05	2.49543E-05	0.003018155	0.002662611	0.000831079	0.00444	0.0079358	0	0	0.574306	0	0.574306	0.000888
###	599438.6	4132411.6	16.84062	0.6796	6.3512	0.15394	15.21949	6.08242	0.001602258	2.8526E-05	2.25184E-05	0.00313717	0.003294241	0.000747493	0.00479	0.0088322	0	0	0.619349	0	0.619349	0.000958
###	599458.6	4132411.6	18.26949	0.63374	5.86818	0.15222	17.4817	5.61501	0.001738204	2.6601E-05	2.08059E-05	0.003102118	0.003783893	0.000690052	0.00489	0.0093617	0	0	0.631923	0	0.631923	0.000978
###	599478.6	4132411.6	18.50371	0.5922	5.54183	0.14457	18.78041	5.30846	0.001760489	2.48574E-05	1.96488E-05	0.002946217	0.004064998	0.000652378	0.00475	0.0094686	0	0	0.614273	0	0.614273	0.00095
###	599498.6	4132411.6	17.78476	0.5548	5.35475	0.13325	19.08287	5.14282	0.001692086	2.32875E-05	1.89855E-05	0.002715525	0.004130465	0.000632022	0.00445	0.0092124	0	0	0.575315	0	0.575315	0.00089
###	599518.6	4132411.6	16.47601	0.52125	5.30738	0.12032	18.54054	5.11853	0.001567568	2.18793E-05	1.88175E-05	0.002452022	0.004013078	0.000629037	0.00406	0.0087024	0	0	0.524945	0	0.524945	0.000812
###	599538.6	4132411.6	14.89654	0.49119	5.42486	0.10731	17.41496	5.26335	0.001417294	2.06175E-05	1.92341E-05	0.002186889	0.003769448	0.000646835	0.00364	0.0080603	0	0	0.471129	0	0.471129	0.000729
###	599558.6	4132411.6	13.26282	0.46391	5.77121	0.09507	15.95366	5.65112	0.001261858	1.94724E-05	2.04621E-05	0.001937448	0.003453151	0.000694489	0.00324	0.0073869	0	0	0.418794	0	0.418794	0.000648
###	599578.6	4132411.6	11.71045	0.43912	6.51456	0.08407	14.36108	6.48352	0.001114161	1.84319E-05	2.30976E-05	0.001713277	0.003108439	0.000796786	0.00287	0.0067742	0	0	0.370922	0	0.370922	0.000574
###	599598.6	4132411.6	10.30757	0.41652	8.12264	0.07446	12.7784	8.3865	0.000980688	1.74833E-05	2.87992E-05	0.001517433	0.00276587	0.001030651	0.00254	0.0063409	0	0	0.32896	0	0.32896	0.000509
###	599618.6	4132411.6	9.07461	0.39566	12.58609	0.06617	11.28822	14.4553	0.000863381	1.66077E-05	4.46245E-05	0.00134849	0.002443322	0.001776471	0.00227	0.0064929	0	0	0.293884	0	0.293884	0.000455
###	599638.6	4132411.6	8.01383	0.37653	18.54458	0.0591	9.94553	22.72789	0.000762456	1.58047E-05	6.57506E-05	0.001204409	0.002152698	0.002793123	0.00205	0.0069942	0	0	0.264835	0	0.264835	0.00041
###	599658.6	4132411.6	7.11148	0.35901	13.81781	0.05311	8.76977	15.26387	0.000676604	1.50693E-05	4.89916E-05	0.001082338	0.001898206	0.001875839	0.00182	0.005597	0	0	0.235692	0	0.235692	0.000365
###	599678.6	4132411.6	6.34988	0.34312	10.8751	0.04807	7.76219	11.39687	0.000604143	1.44023E-05	3.85581E-05	0.000979627	0.001680117	0.001400608	0.00164	0.0047175	0	0	0.211609	0	0.211609	0.000327
###	599698.6	4132411.6	5.70634	0.32857	9.63474	0.0438	6.90617	9.90472	0.000542915	1.37916E-05	3.41604E-05	0.000892608	0.001494832	0.001217232	0.00148	0.0041955	0	0	0.191795	0	0.191795	0.000297
###	599718.6	4132411.6	5.16059	0.31519	9.6127	0.04017	6.18169	9.9185	0.000490991	1.323E-05	3.40822E-05	0.000818631	0.00133802	0.001218925	0.00136	0.0039139	0	0	0.175435	0	0.175435	0.000271
###	599738.6	4132411.6	4.69421	0.30274	11.42921	0.03703	5.5671	12.39288	0.000446619	1.27074E-05	4.05227E-05	0.000754641	0.001204992	0.001523012	0.00125	0.0039825	0	0	0.16219	0	0.16219	0.000251
###	599758.6	4132411.6	4.2943	0.29122	15.51019	0.03433	5.04594	18.16712	0.00040857	1.22238E-05	5.4992E-05	0.000699617	0.001092188	0.002232632	0.00118	0.0045002	0	0	0.151965	0	0.151965	0.000235
###	599778.6	4132411.6	3.94953	0.28058	15.42063	0.03198	4.60264	17.66488	0.000375768	1.17772E-05	5.46745E-05	0.000651726	0.000996236	0.002170909	0.00109	0.0042611	0	0	0.141434	0	0.141434	0.000219
###	599798.6	4132411.6	3.65055	0.27078	11.0905	0.02993	4.22377	11.8547	0.000347322	1.13659E-05	3.93218E-05	0.000609949	0.00091423	0.001456873	0.00101	0.0033791	0	0	0.130317	0	0.130317	0.000202
###	599818.6	4132411.6	3.39	0.26173	8.7409	0.02813	3.89748	9.08061	0.000322533	1.0986E-05	3.09912E-05	0.000573266	0.000843605	0.001115953	0.00094	0.0028973	0	0	0.121243	0	0.121243	0.000188
###	598738.6	4132431.6	1.98868	0.7767	22.56624	0.00579	0.89308	27.62727	0.000189208	3.26017E-05	8.00096E-05	0.000117995	0.000193306	0.003395228	0.00042	0.0040083	0	0	0.054277	0	0.054277	8.4E-05
###	598758.6	4132431.6	2.19231	0.85606	16.06077	0.00609	1.0123	17.66428	0.000208582	3.59328E-05	5.69441E-05	0.000124109	0.000219111	0.002170836	0.00043	0.0028155	0	0	0.055021	0	0.055021	8.51E-05
###	598778.6	4132431.6	2.41652	0.94516	13.81787	0.00643	1.18791	14.62236	0.000229914	3.96727E-05	4.89918E-05	0.000131038	0.000257122	0.001797002	0.00045	0.0025037	0	0	0.05813	0	0.05813	8.99E-05
###	598798.6	4132431.6	2.67677	1.06384	13.94982	0.0068	1.45309	14.67393	0.000254675	4.46543E-05	4.94597E-05	0.000138578	0.00031452	0.001803339	0.00049	0.0026052	0	0	0.063011	0	0.063011	9.75E-05
###	598818.6	4132431.6	3.0155	1.27126	16.96518	0.0072	1.8576	18.36768	0.000286902	5.33607E-05	6.01508E-05	0.00014673	0.000402075	0.002257279	0.00055	0.0032065	0	0	0.070739	0	0.070739	0.000109
###	598838.6	4132431.6	3.51772	1.73194	25.78009	0.00764	2.50167	30.53016	0.000334685	7.26975E-05	9.14044E-05	0.000155697	0.000541484	0.003751976	0.00065	0.0049479	0	0	0.084617	0	0.084617	0.000131
###	598858.6	4132431.6	4.28797	2.67657	42.40261	0.00814	3.59839	54.03027	0.000407968	0.000112348	0.00015034	0.000165886	0.000778867	0.006640001	0.00084	0.0082554	0	0	0.108155	0	0.108155	0.000167
###	598878.6	4132431.6	5.35821	4.05781	26.2373	0.00868	5.44961	29.57209	0.000509793	0.000170325	9.30255E-05	0.000176891	0.001179562	0.003634235	0.00095	0.0057638	0	0	0.122828	0	0.122828	0.00019
###	598898.6	4132431.6	6.61404	5.44641	18.86953	0.00929	8.00002	20.23965	0.000629276	0.000228611	6.69027E-05	0.000189323	0.001731595	0.002487333	0.00111	0.005333	0	0	0.144041	0	0.144041	0.000223
###	598918.6	4132431.6	7.84736	6.43922	14.6618	0.00998	10.67934	15.3839	0.000746617	0.000270284	5.1984E-05	0.000203384	0.002311531	0.00189059	0.00127	0.0054744	0	0	0.164489	0	0.164489	0.000254
###	598938.6	4132431.6	8.86208	6.90773	11.99857	0.01075	12.87741	12.44743	0.00084316	0.000289949	4.25414E-05	0.000219076	0.0027873	0.001529716	0.00139	0.0057117	0	0	0.180321	0	0.180321	0.000279
###	599138.6	4132431.6	6.42349	2.62028	8.05513	0.02876	6.9203	8.13985	0.000611147	0.000109985	2.85598E-05	0.000586105	0.001497891	0.001000339	0.00134	0.003834	0	0	0.172702	0	0.172702	0.000267
###	599158.6	4132431.6	6.11985	2.31255	9.43103	0.03267	6.26227	9.60802	0.000582258	9.70684E-05	3.34381E-05	0.000665788	0.001355461	0.001180769	0.00138	0.0039148	0	0	0.17823	0	0.17823	0.000276
###	599178.6	4132431.6	5.92611	2.05009	11.96964	0.03736	5.75735	12.40215	0.000563825	8.60518E-05	4.24389E-05	0.000761366	0.001246172	0.001524151	0.00145	0.004224	0	0	0.187943	0	0.187943	0.000291

###	599198.6	4132431.6	5.8406	1.8239	17.01371	0.04288	5.37946	18.31464	0.000555689	7.65575E-05	6.03228E-05	0.000873859	0.001164378	0.002250761	0.00157	0.0049816	0	0	0.20252	0	0.20252	0.000313
###	599218.6	4132431.6	5.87069	1.62928	29.11557	0.04924	5.10843	34.20832	0.000558552	6.83884E-05	0.00010323	0.00100347	0.001105714	0.004204001	0.00173	0.0070434	0	0	0.224138	0	0.224138	0.000347
###	599238.6	4132431.6	6.02841	1.46205	47.34937	0.05633	4.92738	62.81375	0.000573558	6.1369E-05	0.000167879	0.001147959	0.001066526	0.007719439	0.00195	0.0107367	0	0	0.25221	0	0.25221	0.00039
###	599258.6	4132431.6	6.31573	1.31592	53.11925	0.06375	4.82084	66.67178	0.000600894	5.52352E-05	0.000188337	0.001299172	0.001043465	0.008193568	0.00214	0.0113807	0	0	0.277146	0	0.277146	0.000429
###	599278.6	4132431.6	6.75548	1.18945	30.49394	0.07136	4.79989	34.47013	0.000642733	4.99267E-05	0.000108118	0.001454258	0.001038931	0.004236175	0.00226	0.0075301	0	0	0.291548	0	0.291548	0.000451
###	599298.6	4132431.6	7.36841	1.08073	19.91828	0.07952	4.90508	21.13718	0.000701049	4.53632E-05	7.06211E-05	0.001620552	0.001061699	0.002597635	0.00244	0.0060969	0	0	0.31515	0	0.31515	0.000488
###	599318.6	4132431.6	8.14441	0.98616	14.29662	0.08935	5.22218	14.53214	0.000774879	4.13937E-05	5.06893E-05	0.001820879	0.001130335	0.001785914	0.00269	0.0056041	0	0	0.347505	0	0.347505	0.000538
###	599338.6	4132431.6	9.12398	0.90305	11.02951	0.10539	5.91859	10.90011	0.000868078	3.79052E-05	3.91056E-05	0.002147761	0.001281072	0.001339559	0.00309	0.0057135	0	0	0.399867	0	0.399867	0.000619
###	599358.6	4132431.6	10.76057	0.82918	8.98087	0.13205	7.42769	8.72986	0.001023787	3.48045E-05	3.18421E-05	0.00269107	0.001607715	0.001072848	0.00378	0.0064621	0	0	0.488902	0	0.488902	0.000756
###	599378.6	4132431.6	14.15594	0.76503	7.64542	0.16264	10.75775	7.36519	0.001346831	3.21118E-05	2.71072E-05	0.003314469	0.002328502	0.000905138	0.00472	0.0079542	0	0	0.610305	0	0.610305	0.000944
###	599398.6	4132431.6	18.99098	0.70849	6.73155	0.18604	15.81666	6.45721	0.001806849	2.97386E-05	2.3867E-05	0.003791341	0.003423497	0.000793553	0.00565	0.0098688	0	0	0.730708	0	0.730708	0.00113
###	599418.6	4132431.6	23.26816	0.6581	6.08864	0.19622	20.70668	5.83253	0.00221379	2.76235E-05	2.15875E-05	0.003998801	0.004481936	0.000716783	0.00626	0.0114605	0	0	0.809574	0	0.809574	0.001252
###	599438.6	4132431.6	25.55202	0.61338	5.64042	0.19322	24.14566	5.40553	0.002431082	2.57464E-05	1.99983E-05	0.003937664	0.0052263	0.000664308	0.00641	0.0123051	0	0	0.829315	0	0.829315	0.001283
###	599458.6	4132431.6	25.56141	0.57344	5.34033	0.18061	25.78687	5.12679	0.002431976	2.40699E-05	1.89344E-05	0.003680682	0.005581538	0.000630052	0.00616	0.0123673	0	0	0.795851	0	0.795851	0.001231
###	599478.6	4132431.6	23.87765	0.53761	5.16588	0.16289	25.74304	4.97318	0.002271779	2.2566E-05	1.83158E-05	0.003319563	0.005572051	0.000611174	0.00563	0.0118154	0	0	0.728177	0	0.728177	0.001126
###	599498.6	4132431.6	21.30345	0.50478	5.10711	0.14358	24.33282	4.936	0.002026863	2.11879E-05	1.81075E-05	0.002926042	0.00526681	0.000606605	0.00499	0.0108656	0	0	0.64543	0	0.64543	0.000998
###	599518.6	4132431.6	18.51005	0.47522	5.18637	0.12509	22.11492	5.03945	0.001761092	1.99472E-05	1.83885E-05	0.002549231	0.004786748	0.000619319	0.00435	0.0097547	0	0	0.562228	0	0.562228	0.00087
###	599538.6	4132431.6	15.87707	0.44892	5.45816	0.10862	19.58415	5.3437	0.001510584	1.88432E-05	1.93521E-05	0.002213586	0.004238966	0.000656709	0.00376	0.008658	0	0	0.486427	0	0.486427	0.000752
###	599558.6	4132431.6	13.55439	0.42505	6.03538	0.09443	17.0417	5.98211	0.001289598	1.78413E-05	2.13987E-05	0.001924405	0.003688656	0.000735166	0.00325	0.0076771	0	0	0.420604	0	0.420604	0.000651
###	599578.6	4132431.6	11.58411	0.40315	7.21644	0.08243	14.67945	7.33852	0.001102141	1.69221E-05	2.55862E-05	0.001679855	0.00317735	0.000901861	0.00282	0.0069037	0	0	0.365174	0	0.365174	0.000565
###	599598.6	4132431.6	9.95613	0.38334	10.02131	0.07247	12.60624	10.90048	0.000947251	1.60906E-05	3.5531E-05	0.001476879	0.002728606	0.001339605	0.00248	0.006544	0	0	0.320084	0	0.320084	0.000495
###	599618.6	4132431.6	8.62316	0.36521	14.75179	0.0642	10.84197	17.32165	0.000820429	1.53296E-05	5.23031E-05	0.001308343	0.002346732	0.002128728	0.0022	0.0066719	0	0	0.283968	0	0.283968	0.000439
###	599638.6	4132431.6	7.53347	0.34848	15.82088	0.05731	9.36932	18.20929	0.000716753	1.46273E-05	5.60936E-05	0.00116793	0.002027978	0.002237814	0.00196	0.0062212	0	0	0.25281	0	0.25281	0.000391
###	599658.6	4132431.6	6.63864	0.33286	11.71562	0.05151	8.15129	12.48725	0.000631617	1.39717E-05	4.15382E-05	0.001049731	0.001764337	0.001534609	0.00174	0.0050358	0	0	0.224554	0	0.224554	0.000347
###	599678.6	4132431.6	5.90794	0.31876	9.92123	0.04671	7.16002	10.26775	0.000562096	1.33798E-05	3.51761E-05	0.000951911	0.001549778	0.001261846	0.00156	0.0043742	0	0	0.20202	0	0.20202	0.000313
###	599698.6	4132431.6	5.30452	0.30586	9.42009	0.04266	6.34908	9.69324	0.000504685	1.28384E-05	3.33993E-05	0.000869375	0.001374251	0.001191242	0.00142	0.0039858	0	0	0.183627	0	0.183627	0.000284
###	599718.6	4132431.6	4.80181	0.29403	10.3399	0.03924	5.68257	10.91201	0.000456856	1.23418E-05	3.66606E-05	0.000799679	0.001229986	0.001341022	0.00131	0.0038765	0	0	0.16879	0	0.16879	0.000261
###	599738.6	4132431.6	4.37827	0.28313	14.19677	0.03631	5.12986	16.4379	0.000416559	1.18843E-05	5.03352E-05	0.000739968	0.001110352	0.002020121	0.00122	0.0043492	0	0	0.157569	0	0.157569	0.000244
###	599758.6	4132431.6	4.01707	0.273	18.37219	0.03377	4.66644	22.20299	0.000382194	1.14591E-05	6.51394E-05	0.000688205	0.001010045	0.002728616	0.00115	0.0048857	0	0	0.148293	0	0.148293	0.000229
###	599778.6	4132431.6	3.7044	0.26344	12.40285	0.03153	4.2721	13.52869	0.000352446	1.10578E-05	4.39748E-05	0.000642555	0.000924691	0.001662596	0.00105	0.0036373	0	0	0.135756	0	0.135756	0.00021
###	599798.6	4132431.6	3.4349	0.25476	9.49364	0.02958	3.93784	9.95477	0.000326805	1.06935E-05	3.36601E-05	0.000602816	0.000852341	0.001223382	0.00097	0.0030497	0	0	0.125923	0	0.125923	0.000195
###	599818.6	4132431.6	3.19893	0.24674	7.75143	0.02785	3.64965	7.98629	0.000304354	1.03568E-05	2.7483E-05	0.00056756	0.000789962	0.000981468	0.00091	0.0026812	0	0	0.11762	0	0.11762	0.000182
###	598718.6	4132451.6	2.128	0.82125	21.00774	0.00572	0.9817	26.01004	0.000202463	3.44717E-05	7.44838E-05	0.000116569	0.000212488	0.00319648	0.00043	0.003837	0	0	0.055334	0	0.055334	8.56E-05
###	598738.6	4132451.6	2.39294	0.92272	17.77291	0.00602	1.10572	20.16282	0.00022767	3.87308E-05	6.30146E-05	0.000122683	0.000239332	0.002477892	0.00045	0.0031693	0	0	0.058451	0	0.058451	9.04E-05
###	598758.6	4132451.6	2.69152	1.02925	14.29516	0.00635	1.27508	15.29892	0.000256078	4.32024E-05	5.06841E-05	0.000129408	0.00027599	0.001880147	0.00048	0.0026355	0	0	0.061977	0	0.061977	9.59E-05
###	598778.6	4132451.6	3.02645	1.14646	13.53255	0.0067	1.52261	14.24073	0.000287944	4.81222E-05	4.79802E-05	0.00013654	0.000329567	0.001750102	0.00052	0.0026003	0	0	0.067305	0	0.067305	0.000104
###	598798.6	4132451.6	3.42367	1.30771	15.18577	0.0071	1.91597	16.19376	0.000325736	5.48906E-05	5.38418E-05	0.000144692	0.000414709	0.001990117	0.00058	0.002984	0	0	0.074878	0	0.074878	0.000116
###	598818.6	4132451.6	3.97202	1.6311	21.68303	0.00753	2.57847	24.80025	0.000377908	6.84648E-05	7.68781E-05	0.000153455	0.000558107	0.003047804	0.00068	0.0042826	0	0	0.08749	0	0.08749	0.000135
###	598838.6	4132451.6	4.85783	2.48292	32.16532	0.00801	3.78677	39.21554	0.000462186	0.00010422	0.000114044	0.000163237	0.000819642	0.004819358	0.00084	0.0064827	0	0	0.109078	0	0.109078	0.000169
###	598858.6	4132451.6	6.24914	4.2233	30.67573	0.00854	6.19124	35.83511	0.000594559	0.000177271	0.000108762	0.000174038	0.001340087	0.004403923	0.00105	0.0067986	0	0	0.136351	0	0.136351	0.000211
###	598878.6	4132451.6	8.03948	6.3492	21.12296	0.00913	10.2219	23.01208	0.000764896	0.000266505	7.48924E-05	0.000186062	0.002212518	0.002828049	0.00129	0.0063329	0	0	0.167086	0	0.167086	0.000258
###	598898.6	4132451.6	9.86359	7.94973	15.9639	0.0098	14.69414	16.88734	0.000938446	0.000333687	5.66007E-05	0.000199716	0.003180529	0.002075354	0.00153	0.0067843	0	0	0.19761	0	0.19761	0.000306
###	598918.6	4132451.6	11.35572	8.65357	12.78932	0.01054	18.2022	13.33717	0.001080411	0.00036323	4.53451E-05	0.000214796	0.003939845	0.001639059	0.0017	0.0072827	0	0	0.220278	0	0.220278	0.000341
###	599118.6	4132451.6	6.91419	2.67209	7.26142	0.02799	7.35872	7.30903	0.000657833	0.00011216	2.57457E-05	0.000570413	0.001592786	0.000898237	0.00137	0.0038572	0	0	0.176627	0	0.176627	0.000273
###	599138.6	4132451.6	6.4814	2.33274	8.21055	0.03189	6.55653	8.30772	0.000616656	9.79159E-05	2.91109E-05	0.000649892	0.001419153	0.00102097	0.00139	0.0038337	0	0	0.180172	0	0.180172	0.000279
###	599158.6	4132451.6	6.19246	2.04758	9.92229	0.03659	5.96776	10.15385	0.000589166	8.59464E-05	3.51799E-05	0.000745674	0.001291715	0.001247848	0.00146	0.0039955	0	0	0.188238	0	0.188238	0.000291
###	599178.6	4132451.6	6.04784	1.80765	13.27025	0.04232	5.56064	13.93796	0.000575406	7.58754E-05	4.70502E-05	0.000862447	0.001203594	0.001712893	0.00156	0.0044773	0	0	0.201789	0	0.201789	0.000312
###	599198.6	4132451.6	6.0418	1.60236	20.82907	0.0492	5.29672	23.41552	0.000574832	6.72585E-05	7.38504E-05	0.001002655	0.001146469	0.002877629	0.00172	0.0057427	0	0	0.222193	0	0.222193	0.000344
###	599218.6	4132451.6	6.19173	1.42809	36.87578	0.05747	5.15226	45.97176	0.000589097	5.99435E-05	0.000130745	0.001171191	0.001115201	0.005649658	0.00195	0.0087158	0	0	0.252237	0	0.252237	0.00039
###	599238.6	4132451.6	6.53426	1.28143	52.03003	0.06716	5.10981	64.0311	0.000621686	5.37875E-05	0.000184475	0.001368665	0.001106012	0.007869044	0.00223	0.0112037	0	0	0.288132	0	0.288132	0.000446
###	599258.6	4132451.6	7.10874	1.15553	31.07661	0.0777	5.15558	36.434	0.000676343	4.85029E-05	0.000110183	0.001583462	0.001115919	0.004477523	0.00242	0.0080119	0	0	0.312681	0	0.312681	0.000484
###	599278.6	4132451.6	7.98553	1.04659	18.99091	0.08845	5.30205	20.35211	0.000759763	4.39302E-05	6.73331E-05	0.001802538	0.001147622	0.002501154	0.00267	0.0063223	0	0	0.345659	0	0.345659	0.000535
###	599298.6	4132451.6	9.24289	0.95134	13.28658	0.09988	5.60341	13.50673	0.000879391	3.99321E-05	4.71081E-05	0.002035472	0.001212851	0.001659897	0.003	0.0058747	0	0	0.388109	0	0.388109	0.0006
###	599318.6	4132451.6	11.00639	0.86991	10.23537	0.11498	6.26277	10.09727	0.001047175	3.65141E-05	3.62899E-05	0.002343197	0.001355569	0.001240895	0.00346	0.0060596	0	0	0.447746	0	0.447746	0.000693
###	599338.6	4132451.6	13.42558	0.79909	8.40234	0.14433	7.8333	8.16372	0.001277343	3.35415E-05	2.97909E-05	0.002941326	0.001695509	0.001003273	0.00428	0.0069808	0	0	0.55361	0	0.55361	0.000856
###	599358.6	4132451.6	18.21672	0.73682	7.20853	0.1915	12.37931	6.9573	0.001733184	3.09277E-05	2.55581E-05	0.003902612	0.002679487	0.000855011	0.00569	0.0092268	0	0	0.735942	0	0.735942	0.001138
###	599378.6	4132451.6	27.50751	0.6821	6.39406	0.23448	22.39422	6.15625	0.002617133	2.86309E-05	2.26704E-05	0.004778508	0.004847202	0.000756567	0.00745	0.0130507	0	0	0.962798	0	0.962798	0.001489
###	599398.6	4132451.6	35.73865	0.63342	5.81939	0.25463	31.74074	5.6017	0.003400264	2.65876E-05	2.06329E-05	0.005189149	0.006870246	0.000688416	0.00864	0.0161953	0	0	1.11661	0	1.11661	0.001727
###	599418.6	4132451.6	39.12671	0.58947	5.40877	0.24982	36.64823	5.21178	0.003722612	2.47428E-05	1.9177E-05	0.005091125	0.007932466	0.000640497	0.00886	0.0174306	0	0	1.145186	0	1.145186	0.001772
###	599438.6	4132451.6	37.94427	0.55103	5.13627	0.22829	37.91368	4.95754	0.003610112	2.31293E-05	1.82109E-05	0.004652361	0.008206371	0.000609252	0.0083	0.0171194	0	0	1.073581	0	1.073581	0.001661
###	599458.6	4132451.6	33.7473	0.51681	4.97584	0.19986	36.51009	4.81406	0.003210802	2.16929E-05	1.76421E-05	0.004072981	0.007902566	0.00059162	0.00732	0.0158173	0	0	0.946789	0	0.946789	0.001465
###	599478.6	4132451.6	28.47777	0.48607	4.92123	0.17114	33.21305	4.77614	0.002709446	2.04026E-05	1.74484E-05	0.003487692	0.007188925	0.000586959	0.00623	0.0140109	0	0	0.806107	0	0.806107	0.001247
###	599498.6	4132451.6	23.41404	0.45825	4.98365	0.14533	28.90385	4.85702	0.00222767	1.92349E-05	1.76697E-05	0.002961705	0.006256204	0.000596899	0.00523	0.0120794	0	0	0.675694	0	0.675694	0.001045
###	599518.6	4132451.6	19.09401	0.43305	5.20005	0.12345	24.42987	5.09786	0.001816651	1.81771E-05	1.8437E-05	0.002515809	0.005287817	0.000626497	0.00437	0.0102834	0	0	0.564867	0	0.564867	0.000874
###	599538.6	4132451.6	15.61878	0.41029	5.65899	0.10546	20.32622	5.59924	0.001486009	1.72218E-05	2.00642E-05	0.002149188	0.004399586	0.000688114	0.00367	0.0087602	0	0	0.474807	0	0.474807	0.000734
###	599558.6	4132451.6	12.89534	0.38959	6.56885	0.09083	16.81808	6.61481	0.001226895	1.63529E-05	2.32901E-05	0.00185104	0.003640254	0.000812921	0.00312	0.0075708	0	0	0.403064	0	0.403064	0.000624
###	599578.6	4132451.6	10.76479	0.36994	8.48456	0.07881	13.92076	8.93453	0.001024189	1.55281E-05	3.00824E-05	0.001606083	0.003013132	0.001098001	0.00268	0.006787	0	0	0.345959	0	0.345959	0.000535
###	599598.6	4132451.6	9.13032	0.35271	11.71369	0.06921	11.64227	13.18791	0.000868681	1.48049E-05	4.15314E-05	0.001410443	0.002519956	0.001620716	0.00234	0.0064761	0	0	0.301946	0	0.301946	0.000467

###	599618.6	4132451.6	7.85572	0.33693	18.79119	0.06139	9.84967	22.96517	0.000747413	1.41425E-05	6.6625E-05	0.001251077	0.002131949	0.002822284	0.00208	0.0070335	0	0	0.268822	0	0.268822	0.000416
###	599638.6	4132451.6	6.85152	0.32242	12.92015	0.05496	8.44309	14.09364	0.000651871	1.35335E-05	4.58089E-05	0.001120039	0.001827497	0.001732025	0.00183	0.0053908	0	0	0.236758	0	0.236758	0.000366
###	599658.6	4132451.6	6.05029	0.30903	10.43843	0.04963	7.33478	10.90216	0.00057564	1.29714E-05	3.70099E-05	0.001011418	0.001587604	0.001339811	0.00164	0.0045645	0	0	0.211649	0	0.211649	0.000327
###	599678.6	4132451.6	5.39942	0.29648	9.45269	0.04513	6.45017	9.73693	0.000513714	1.24446E-05	3.35149E-05	0.000919712	0.001396132	0.001196611	0.00148	0.0040721	0	0	0.191266	0	0.191266	0.000296
###	599698.6	4132451.6	4.86681	0.28495	9.71602	0.04135	5.74075	10.11331	0.00046304	1.19607E-05	3.44486E-05	0.000842679	0.001242579	0.001242866	0.00135	0.0038376	0	0	0.174814	0	0.174814	0.00027
###	599718.6	4132451.6	4.42784	0.27455	12.34315	0.03816	5.16806	13.75979	0.000421276	1.15241E-05	4.37632E-05	0.000777669	0.00111862	0.001690997	0.00125	0.0040638	0	0	0.162157	0	0.162157	0.000251
###	599738.6	4132451.6	4.05809	0.26494	15.87086	0.03543	4.69549	18.70888	0.000386097	1.11208E-05	5.62708E-05	0.000722034	0.001016333	0.002299211	0.00118	0.0044911	0	0	0.151981	0	0.151981	0.000235
###	599758.6	4132451.6	3.74261	0.25606	14.13342	0.03306	4.30002	15.86824	0.000356081	1.0748E-05	5.01106E-05	0.000673735	0.000930734	0.001950113	0.00109	0.0039715	0	0	0.141011	0	0.141011	0.000218
###	599778.6	4132451.6	3.46947	0.24778	10.42862	0.03097	3.96372	11.06477	0.000330094	1.04005E-05	3.69751E-05	0.000631143	0.000857943	0.001359795	0.00101	0.0032263	0	0	0.130401	0	0.130401	0.000202
###	599798.6	4132451.6	3.22949	0.23998	8.31912	0.0291	3.67297	8.6242	0.000307262	1.00731E-05	2.94958E-05	0.000593034	0.00079501	0.001059863	0.00094	0.0027947	0	0	0.121513	0	0.121513	0.000188
###	598718.6	4132471.6	2.56715	0.9693	20.39339	0.00595	1.22131	24.2093	0.000244245	4.0686E-05	7.23056E-05	0.000121256	0.000264351	0.00297518	0.00048	0.003718	0	0	0.061863	0	0.061863	9.57E-05
###	598738.6	4132471.6	2.96399	1.10697	15.1951	0.00628	1.41435	16.5387	0.000282001	4.64646E-05	5.38749E-05	0.000127981	0.000306134	0.002032509	0.00051	0.002849	0	0	0.065978	0	0.065978	0.000102
###	598758.6	4132471.6	3.43232	1.25105	13.506	0.00663	1.68782	14.26492	0.000326559	5.25123E-05	4.78861E-05	0.000135114	0.000365327	0.001753074	0.00056	0.0026805	0	0	0.072669	0	0.072669	0.000112
###	598778.6	4132471.6	3.97848	1.40398	14.12077	0.00702	2.09631	14.93364	0.000378522	5.89315E-05	5.00658E-05	0.000143062	0.000453744	0.001835256	0.00063	0.0029196	0	0	0.081526	0	0.081526	0.000126
###	598798.6	4132471.6	4.64815	1.62283	18.05289	0.00744	2.75918	19.90366	0.000442236	6.81177E-05	6.40073E-05	0.000151621	0.000597221	0.002446042	0.00073	0.0037692	0	0	0.093861	0	0.093861	0.000145
###	598818.6	4132471.6	5.65218	2.17262	26.09824	0.00791	4.01137	30.81901	0.000537762	9.11949E-05	9.25324E-05	0.000161199	0.000868256	0.003787474	0.00088	0.0055384	0	0	0.114121	0	0.114121	0.000177
###	598838.6	4132471.6	7.43915	3.94399	37.09859	0.00843	6.88088	45.61535	0.000707779	0.000165547	0.000131535	0.000171796	0.001489358	0.005605857	0.00118	0.0082719	0	0	0.152127	0	0.152127	0.000235
###	598858.6	4132471.6	10.11369	7.1441	24.12136	0.00901	13.85441	26.82931	0.000962241	0.000299871	8.55233E-05	0.000183616	0.002998771	0.003297164	0.00153	0.0078272	0	0	0.197972	0	0.197972	0.000306
###	598878.6	4132471.6	12.98301	9.91079	17.66239	0.00965	22.54615	18.87834	0.001235236	0.000416002	6.26228E-05	0.000196659	0.004880088	0.002320036	0.00191	0.0091106	0	0	0.247007	0	0.247007	0.000382
###	598898.6	4132471.6	15.25372	11.05209	13.78814	0.01037	28.36437	14.47791	0.001451277	0.000463907	4.88864E-05	0.000211332	0.006139434	0.00177925	0.00218	0.0100941	0	0	0.281253	0	0.281253	0.000435
###	598918.6	4132471.6	16.55713	10.80607	11.26059	0.01117	30.54687	11.69613	0.001575286	0.000453581	3.99249E-05	0.000227635	0.006611834	0.001437385	0.0023	0.0103456	0	0	0.2969	0	0.2969	0.000459
###	598938.6	4132471.6	16.81726	9.79833	9.53251	0.01209	29.62247	9.81575	0.001600036	0.000411281	3.37979E-05	0.000246384	0.006411749	0.001206298	0.00229	0.0099095	0	0	0.296263	0	0.296263	0.000458
###	599118.6	4132471.6	6.80795	2.28955	7.22371	0.03083	6.74092	7.28776	0.000647725	9.6103E-05	2.5612E-05	0.00062829	0.001459064	0.000895623	0.0014	0.0037524	0	0	0.180709	0	0.180709	0.00028
###	599138.6	4132471.6	6.40895	1.99337	8.31173	0.03542	6.0756	8.44795	0.000609763	8.3671E-05	2.94696E-05	0.00072183	0.001315056	0.001038203	0.00144	0.003798	0	0	0.186786	0	0.186786	0.000289
###	599158.6	4132471.6	6.18806	1.74839	10.28328	0.04103	5.63919	10.60854	0.000588747	7.3388E-05	3.64598E-05	0.000836157	0.001220596	0.001303727	0.00153	0.0040591	0	0	0.198425	0	0.198425	0.000307
###	599178.6	4132471.6	6.13901	1.5444	14.3095	0.04795	5.38867	15.29549	0.000584081	6.48256E-05	5.07349E-05	0.000977181	0.001166371	0.001879725	0.00168	0.0047229	0	0	0.216792	0	0.216792	0.000335
###	599198.6	4132471.6	6.26253	1.37201	25.37892	0.05644	5.2871	30.04786	0.000595833	5.75896E-05	8.9982E-05	0.0011502	0.001144387	0.003692705	0.00189	0.0067307	0	0	0.24482	0	0.24482	0.000379
###	599218.6	4132471.6	6.58844	1.22625	32.6964	0.06694	5.31449	45.23274	0.00062684	5.14714E-05	0.000115926	0.001364182	0.001150315	0.005558837	0.00216	0.0088676	0	0	0.279057	0	0.279057	0.000432
###	599238.6	4132471.6	7.18012	1.10252	26.5716	0.07972	5.46162	33.0214	0.000683134	4.62779E-05	9.42107E-05	0.001624628	0.001182161	0.004058135	0.00245	0.0076885	0	0	0.316529	0	0.316529	0.00049
###	599258.6	4132471.6	8.17323	0.99776	16.07888	0.0943	5.74418	17.53955	0.000777621	4.18806E-05	5.70084E-05	0.001921756	0.001243321	0.002155507	0.0028	0.0061971	0	0	0.361781	0	0.361781	0.00056
###	599278.6	4132471.6	9.81116	0.90784	11.64569	0.10902	6.21791	11.93992	0.000933458	3.81062E-05	4.12903E-05	0.002221737	0.001345859	0.001467346	0.00323	0.0060478	0	0	0.418193	0	0.418193	0.000647
###	599298.6	4132471.6	12.52119	0.82928	9.21401	0.12416	7.04497	9.17338	0.001191297	3.48087E-05	3.26687E-05	0.002530278	0.001524875	0.001127354	0.00379	0.0064413	0	0	0.489878	0	0.489878	0.000758
###	599318.6	4132471.6	17.16422	0.76166	7.72771	0.14778	8.7344	7.58369	0.001633046	3.19704E-05	2.73989E-05	0.003011634	0.001890551	0.000931991	0.0047	0.0075266	0	0	0.608176	0	0.608176	0.000941
###	599338.6	4132471.6	25.43483	0.70263	6.73944	0.20619	13.57572	6.57025	0.002419933	2.94926E-05	2.3895E-05	0.004201982	0.002938449	0.000807445	0.00668	0.0104212	0	0	0.863034	0	0.863034	0.001335
###	599358.6	4132471.6	46.93865	0.65009	6.04314	0.28742	38.20014	5.87629	0.004465859	2.72873E-05	2.14262E-05	0.005857382	0.008268375	0.000722161	0.01037	0.0193625	0	0	1.340966	0	1.340966	0.002074
###	599378.6	4132471.6	66.40804	0.60435	5.55149	0.33275	60.9108	5.3935	0.006318225	2.53674E-05	1.9683E-05	0.00678117	0.013184071	0.000662829	0.01314	0.0269913	0	0	1.699415	0	1.699415	0.002629
###	599398.6	4132471.6	69.10024	0.5637	5.20006	0.32662	64.84565	5.05264	0.006574368	2.36611E-05	1.8437E-05	0.006656245	0.014035764	0.00062094	0.01327	0.0279294	0	0	1.715998	0	1.715998	0.002655
###	599418.6	4132471.6	62.51329	0.5271	4.95567	0.28966	61.62942	4.81916	0.005947669	2.21248E-05	1.75705E-05	0.005903031	0.013339615	0.000592246	0.01189	0.0258223	0	0	1.537282	0	1.537282	0.002378
###	599438.6	4132471.6	51.06247	0.49437	4.80661	0.24409	55.5006	4.68091	0.00485821	2.0751E-05	1.7042E-05	0.004974352	0.012013039	0.000575256	0.00987	0.0224587	0	0	1.276115	0	1.276115	0.001974
###	599458.6	4132471.6	39.38472	0.4651	4.74979	0.20173	47.62546	4.63525	0.00374716	1.95224E-05	1.68406E-05	0.00411109	0.010308475	0.000569645	0.00789	0.0187727	0	0	1.020676	0	1.020676	0.001579
###	599478.6	4132471.6	29.86713	0.43906	4.79694	0.16644	38.96103	4.69506	0.002841633	1.84294E-05	1.70078E-05	0.003391909	0.008433069	0.000576995	0.00627	0.015279	0	0	0.810502	0	0.810502	0.001254
###	599498.6	4132471.6	22.77649	0.41551	4.97267	0.13826	30.87162	4.88817	0.002167012	1.74409E-05	1.76308E-05	0.002817624	0.006682126	0.000600727	0.00502	0.0123026	0	0	0.648986	0	0.648986	0.001004
###	599518.6	4132471.6	17.67443	0.39412	5.34078	0.11609	24.17321	5.2861	0.001681589	1.6543E-05	1.8936E-05	0.002365818	0.005232263	0.00064963	0.00408	0.0099648	0	0	0.527867	0	0.527867	0.000817
###	599538.6	4132471.6	14.02686	0.37464	6.04821	0.09867	18.99366	6.06155	0.00133455	1.57254E-05	2.14442E-05	0.002010813	0.004111155	0.000744929	0.00338	0.0082386	0	0	0.43732	0	0.43732	0.000677
###	599558.6	4132471.6	11.39936	0.35686	7.48113	0.08492	15.12419	7.71687	0.001084563	1.49791E-05	2.65247E-05	0.001730599	0.003273613	0.000948358	0.00286	0.0070786	0	0	0.369332	0	0.369332	0.000571
###	599578.6	4132471.6	9.46467	0.34008	11.00432	0.07386	12.24967	12.34972	0.000900492	1.42747E-05	3.90163E-05	0.001505206	0.002651427	0.001517708	0.00246	0.0066281	0	0	0.317917	0	0.317917	0.000492
###	599598.6	4132471.6	8.03035	0.32493	16.90072	0.06504	10.13811	20.56665	0.000764027	1.36388E-05	5.99222E-05	0.001325461	0.002194382	0.00252752	0.00216	0.006885	0	0	0.279656	0	0.279656	0.000433
###	599618.6	4132471.6	6.94517	0.31121	14.52996	0.05793	8.57065	16.38782	0.000660781	1.30629E-05	5.15166E-05	0.001180565	0.001855107	0.002013966	0.00191	0.005775	0	0	0.246413	0	0.246413	0.000381
###	599638.6	4132471.6	6.10408	0.29863	11.14259	0.05212	7.38518	11.8023	0.000580757	1.25349E-05	3.95065E-05	0.001062162	0.001598513	0.001450433	0.00169	0.0047439	0	0	0.219138	0	0.219138	0.000339
###	599658.6	4132471.6	5.43786	0.28704	9.67545	0.0473	6.47108	10.00868	0.000517371	1.20484E-05	3.43047E-05	0.000963935	0.001400658	0.001230008	0.00153	0.0041583	0	0	0.197508	0	0.197508	0.000306
###	599678.6	4132471.6	4.89716	0.27618	9.43845	0.04325	5.7491	9.75687	0.000465928	1.15926E-05	3.34644E-05	0.000881399	0.001244386	0.001199062	0.00139	0.0038358	0	0	0.180018	0	0.180018	0.000278
###	599698.6	4132471.6	4.45187	0.26612	10.82807	0.03981	5.16972	11.62443	0.000423562	1.11703E-05	3.83914E-05	0.000811295	0.00111898	0.001428574	0.00128	0.003832	0	0	0.166059	0	0.166059	0.000257
###	599718.6	4132471.6	4.0793	0.25682	14.21791	0.03687	4.69639	16.39066	0.000388115	1.07799E-05	5.04102E-05	0.00075138	0.001016528	0.002014315	0.0012	0.0042315	0	0	0.155234	0	0.155234	0.00024
###	599738.6	4132471.6	3.76403	0.24833	16.41829	0.03435	4.3043	19.2285	0.000358119	1.04236E-05	5.82117E-05	0.000700025	0.000931661	0.002363069	0.00113	0.0044215	0	0	0.145679	0	0.145679	0.000225
###	599758.6	4132471.6	3.4926	0.24051	11.55545	0.03215	3.97306	12.46891	0.000332295	1.00953E-05	4.09703E-05	0.00065519	0.000859964	0.001532355	0.00104	0.0034309	0	0	0.134272	0	0.134272	0.000208
###	599778.6	4132471.6	3.25542	0.23326	9.00012	0.03021	3.6883	9.40093	0.000309729	9.791E-06	3.19103E-05	0.000615655	0.000798328	0.001155319	0.00097	0.0029207	0	0	0.125032	0	0.125032	0.000193
###	598698.6	4132491.6	2.66319	0.97943	24.65495	0.00589	1.33376	31.26672	0.000253382	4.11112E-05	8.74152E-05	0.000120033	0.000288691	0.003842495	0.0005	0.0046331	0	0	0.064895	0	0.064895	0.0001
###	598718.6	4132491.6	3.15712	1.14526	16.56152	0.00621	1.55724	18.49088	0.000300376	4.80719E-05	5.87196E-05	0.000126555	0.000337063	0.00227242	0.00053	0.0031432	0	0	0.069004	0	0.069004	0.000107
###	598738.6	4132491.6	3.78361	1.32937	13.7806	0.00656	1.86908	14.67447	0.000359982	5.57998E-05	4.88597E-05	0.000133687	0.00040456	0.001803406	0.0006	0.0028063	0	0	0.077357	0	0.077357	0.00012
###	598758.6	4132491.6	4.57765	1.51713	13.51399	0.00694	2.33927	14.24525	0.000435529	6.3681E-05	4.79144E-05	0.000141431	0.000506332	0.001750657	0.00069	0.0029455	0	0	0.089022	0	0.089022	0.000138
###	598778.6	4132491.6	5.57485	1.70175	15.8448	0.00736	3.11523	17.09902	0.000530405	7.14303E-05	5.61784E-05	0.000149991	0.000674288	0.002101369	0.00081	0.0035837	0	0	0.104465	0	0.104465	0.000162
###	598798.6	4132491.6	6.87457	1.98235	24.60599	0.00782	4.53288	29.13709	0.000654064	8.32084E-05	8.72416E-05	0.000159365	0.000981137	0.003580776	0.00098	0.0055458	0	0	0.127203	0	0.127203	0.000197
###	598818.6	4132491.6	9.08268	3.04473	36.28458	0.00833	7.70496	45.48356	0.000864149	0.000127801	0.000128649	0.000169759	0.001667729	0.005589661	0.00129	0.0085477	0	0	0.166827	0	0.166827	0.000258
###	598838.6	4132491.6	13.28268	7.07856	28.17807	0.00889	19.14071	32.29036	0.001263747	0.00029712	9.99065E-05	0.000181171	0.004142984	0.003968295	0.00184	0.0099532	0	0	0.238141	0	0.238141	0.000368
###	598858.6	4132491.6	18.28533	12.15103	19.94144	0.00952	43.41535	21.63471	0.001739712	0.000510035	7.07032E-05	0.00019401	0.009397201	0.002658778	0.00251	0.0145704	0	0	0.325089	0	0.325089	0.000503
###	598878.6	4132491.6	21.96167	14.26207	15.13152	0.01023	52.03064	16.03198	0.002089488	0.000598645	5.36494E-05	0.000208479	0.011261971	0.001970236	0.00295	0.0161825	0	0	0.381432	0	0.381432	0.00059
###	598898.6	4132491.6	23.69164	13.63372	12.01139	0.011	52.44931	12.53807	0.002254081	0.00057227	4.25869E-05	0.000224171	0.011352591	0.001540855	0.00309	0.0159866	0	0	0.399901	0	0.399901	0.000619
###	598918.6	4132491.6	23.62236	11.79547	9.91776	0.01187	46.89521	10.22567	0.00224749	0.00049511	3.51638E-05	0.000241901	0.010150413	0.001256674	0.00302	0.0144268	0	0	0.390405	0	0.390405	0.000604

###	598938.6	4132491.6	22.06715	9.75518	8.48439	0.01288	39.05479	8.65957	0.002099523	0.00040947	3.00818E-05	0.000262484	0.008453363	0.00106421	0.0028	0.0123191	0	0	0.362207	0	0.362207	0.00056
###	598958.6	4132491.6	19.60302	7.92677	7.47898	0.01403	31.00332	7.57432	0.00186508	0.000332723	2.6517E-05	0.00028592	0.006710632	0.000930839	0.00251	0.0101517	0	0	0.324543	0	0.324543	0.000502
###	598978.6	4132491.6	16.87912	6.42397	6.77702	0.01535	24.06441	6.82489	0.001605921	0.000269644	2.40282E-05	0.00031282	0.005208713	0.000838739	0.00221	0.0082599	0	0	0.286038	0	0.286038	0.000442
###	598998.6	4132491.6	14.31938	5.23342	6.30239	0.01687	18.62389	6.32315	0.001362381	0.000219671	2.23454E-05	0.000343797	0.004031119	0.000777078	0.00195	0.0067564	0	0	0.251877	0	0.251877	0.00039
###	599098.6	4132491.6	7.08387	2.17472	6.43938	0.02971	6.80216	6.49462	0.000673977	9.1283E-05	2.28311E-05	0.000605465	0.00147232	0.00079815	0.00139	0.003664	0	0	0.18017	0	0.18017	0.000279
###	599118.6	4132491.6	6.57527	1.88317	7.10389	0.03408	6.09071	7.21399	0.000625587	7.90453E-05	2.51871E-05	0.000694522	0.001318327	0.000886557	0.00142	0.0036292	0	0	0.18415	0	0.18415	0.000285
###	599138.6	4132491.6	6.28187	1.64503	8.21039	0.03944	5.64798	8.4299	0.000597673	6.90495E-05	2.91103E-05	0.000803755	0.001222499	0.001035985	0.0015	0.0037581	0	0	0.193878	0	0.193878	0.0003
###	599158.6	4132491.6	6.18275	1.44944	10.09485	0.04612	5.41777	10.56372	0.000588242	6.08397E-05	3.57917E-05	0.000939887	0.00117267	0.001298219	0.00162	0.0040956	0	0	0.210062	0	0.210062	0.000325
###	599178.6	4132491.6	6.27137	1.28746	13.38555	0.0545	5.35884	14.48898	0.000596674	5.40406E-05	4.7459E-05	0.001110665	0.001159915	0.00178061	0.00181	0.0047494	0	0	0.23386	0	0.23386	0.000362
###	599198.6	4132491.6	6.56332	1.15183	17.89376	0.06501	5.44653	20.67126	0.000624451	4.83476E-05	6.34431E-05	0.00132485	0.001178895	0.002540376	0.00206	0.0057804	0	0	0.266474	0	0.266474	0.000412
###	599218.6	4132491.6	7.1101	1.03651	17.15931	0.07806	5.67765	20.51544	0.000676473	4.35071E-05	6.08391E-05	0.001590798	0.001228921	0.002521226	0.00237	0.0061218	0	0	0.306621	0	0.306621	0.000474
###	599238.6	4132491.6	8.02745	0.9368	12.77698	0.09392	6.07877	13.92301	0.000763751	3.93218E-05	4.53013E-05	0.001914012	0.001315743	0.001711056	0.00276	0.0057892	0	0	0.357143	0	0.357143	0.000552
###	599258.6	4132491.6	9.62415	0.85314	10.01739	0.11219	6.74797	10.39683	0.000915665	3.58102E-05	3.55171E-05	0.002286339	0.00146059	0.001277709	0.00327	0.0060116	0	0	0.423201	0	0.423201	0.000655
###	599278.6	4132491.6	12.53866	0.78119	8.2832	0.12978	7.88989	8.37222	0.001192959	3.27902E-05	2.93684E-05	0.002644809	0.001707757	0.001028896	0.0039	0.0066366	0	0	0.504212	0	0.504212	0.00078
###	599298.6	4132491.6	18.38571	0.71844	7.12706	0.14499	10.15835	7.09802	0.001749262	3.01562E-05	2.52693E-05	0.002954776	0.002198763	0.000872305	0.00476	0.0078305	0	0	0.61534	0	0.61534	0.000952
###	599318.6	4132491.6	32.31515	0.6639	6.3248	0.18102	16.49349	6.24685	0.003074543	2.7867E-05	2.24248E-05	0.003689038	0.003569996	0.000767701	0.00681	0.0111516	0	0	0.88095	0	0.88095	0.001363
###	599338.6	4132491.6	63.23478	0.61576	5.74531	0.30397	47.70106	5.64992	0.006016313	2.58463E-05	2.03702E-05	0.006194657	0.010324838	0.000694342	0.01226	0.0232764	0	0	1.584703	0	1.584703	0.002451
###	599358.6	4132491.6	136.14668	0.57236	5.31508	0.41876	133.82574	5.21524	0.012953332	2.40246E-05	1.88448E-05	0.008533982	0.028966423	0.000640922	0.02153	0.0511375	0	0	2.783587	0	2.783587	0.004306
###	599378.6	4132491.6	149.95358	0.53455	5.00744	0.42043	142.6796	4.90809	0.014266955	2.24375E-05	1.77541E-05	0.008568015	0.030882831	0.000603175	0.02288	0.0543612	0	0	2.957476	0	2.957476	0.004575
###	599398.6	4132491.6	119.34103	0.50113	4.79495	0.35898	116.34825	4.69831	0.011354401	2.10347E-05	1.70007E-05	0.007315715	0.025183441	0.000577395	0.01871	0.044469	0	0	2.418733	0	2.418733	0.003742
###	599418.6	4132491.6	85.00249	0.47131	4.66441	0.2896	93.83613	4.57207	0.008087347	1.97831E-05	1.65379E-05	0.005901808	0.02031072	0.00056188	0.01403	0.0348981	0	0	1.813321	0	1.813321	0.002805
###	599438.6	4132491.6	56.37898	0.44388	4.60769	0.23089	74.28202	4.52141	0.005364036	1.86317E-05	1.63368E-05	0.004705347	0.016078256	0.000555655	0.0101	0.0267383	0	0	1.306368	0	1.306368	0.002021
###	599458.6	4132491.6	37.82119	0.41915	4.63725	0.18519	55.25665	4.55908	0.003598402	1.75937E-05	1.64416E-05	0.003774019	0.011960237	0.000560284	0.00741	0.019927	0	0	0.957563	0	0.957563	0.001481
###	599478.6	4132491.6	26.39854	0.39714	4.77811	0.15061	39.54744	4.71192	0.002511622	1.66698E-05	1.6941E-05	0.003069307	0.008559997	0.000579067	0.00561	0.0147536	0	0	0.725891	0	0.725891	0.001123
###	599498.6	4132491.6	19.27387	0.37725	5.07587	0.12448	28.38362	5.03056	0.001833764	1.58349E-05	1.79967E-05	0.002536799	0.006143601	0.000618226	0.0044	0.0111662	0	0	0.569434	0	0.569434	0.000881
###	599518.6	4132491.6	14.69442	0.35914	5.63523	0.10457	20.87879	5.63547	0.001398063	1.50748E-05	1.99799E-05	0.00213105	0.004519189	0.000692566	0.00356	0.0087759	0	0	0.460803	0	0.460803	0.000713
###	599538.6	4132491.6	11.64587	0.34258	6.71261	0.08921	15.88073	6.8456	0.001108017	1.43797E-05	2.37998E-05	0.001818026	0.003437365	0.000841284	0.00296	0.0072429	0	0	0.383237	0	0.383237	0.000593
###	599558.6	4132491.6	9.54292	0.3274	9.09444	0.07721	12.51037	9.77932	0.000907937	1.37425E-05	3.22447E-05	0.001573476	0.002707855	0.001201821	0.00253	0.0064371	0	0	0.326762	0	0.326762	0.000505
###	599578.6	4132491.6	8.03821	0.31335	13.32002	0.06769	10.18054	15.48063	0.000764775	1.31527E-05	4.72267E-05	0.001379466	0.002203566	0.001902478	0.0022	0.0063107	0	0	0.28503	0	0.28503	0.000441
###	599598.6	4132491.6	6.92055	0.3001	16.88265	0.06	8.51747	19.9621	0.000658438	1.25966E-05	5.98582E-05	0.00122275	0.001843596	0.002453224	0.00195	0.0062505	0	0	0.252582	0	0.252582	0.000391
###	599618.6	4132491.6	6.07643	0.28814	12.11861	0.05381	7.30978	13.09097	0.000578127	1.20946E-05	4.2967E-05	0.001096603	0.001582193	0.001608803	0.00173	0.0049208	0	0	0.223641	0	0.223641	0.000346
###	599638.6	4132491.6	5.41844	0.27721	10.05273	0.04875	6.40291	10.48349	0.000515524	1.16358E-05	3.56424E-05	0.000993485	0.001385902	0.001288359	0.00156	0.0042305	0	0	0.201209	0	0.201209	0.000311
###	599658.6	4132491.6	4.89121	0.26713	9.36114	0.04455	5.7007	9.66672	0.000465362	1.12127E-05	3.31903E-05	0.000907892	0.00123391	0.001187983	0.00142	0.0038395	0	0	0.183286	0	0.183286	0.000284
###	599678.6	4132491.6	4.45844	0.25781	10.00021	0.04101	5.14158	10.50964	0.000424187	1.08215E-05	3.54562E-05	0.00083575	0.001112889	0.001291573	0.00131	0.0037107	0	0	0.168877	0	0.168877	0.000261
###	599698.6	4132491.6	4.09477	0.24909	12.88145	0.03799	4.68409	14.58959	0.000389587	1.04555E-05	4.56717E-05	0.000774205	0.001013866	0.001792974	0.00122	0.0040268	0	0	0.15772	0	0.15772	0.000244
###	599718.6	4132491.6	3.7824	0.24082	17.81298	0.03535	4.30016	21.56352	0.000359867	1.01083E-05	6.31567E-05	0.000720404	0.000930765	0.002650029	0.00115	0.0047343	0	0	0.149138	0	0.149138	0.000231
###	599738.6	4132491.6	3.51433	0.23332	12.98896	0.03307	3.97689	14.34535	0.000334362	9.79352E-06	4.60529E-05	0.000673939	0.000860793	0.001762959	0.00106	0.0036879	0	0	0.137581	0	0.137581	0.000213
###	599758.6	4132491.6	3.27967	0.2264	9.79681	0.03107	3.69839	10.3416	0.000312036	9.50305E-06	3.4735E-05	0.000633181	0.000800512	0.001270922	0.00099	0.0030609	0	0	0.127924	0	0.127924	0.000198
###	599778.6	4132491.6	3.07179	0.22001	7.92824	0.02928	3.45491	8.2064	0.000292258	9.23484E-06	2.81099E-05	0.000596702	0.000747811	0.001008518	0.00093	0.0026826	0	0	0.11976	0	0.11976	0.000185
###	598698.6	4132511.6	3.19418	1.12704	18.52337	0.00614	1.69145	21.48117	0.000303902	4.73071E-05	6.56754E-05	0.000125128	0.000366112	0.002639909	0.00054	0.003548	0	0	0.070076	0	0.070076	0.000108
###	598718.6	4132511.6	3.93704	1.34286	14.31118	0.00648	2.05181	15.45866	0.00037458	5.6366E-05	5.07409E-05	0.000132057	0.000444112	0.001899778	0.00061	0.0029576	0	0	0.079349	0	0.079349	0.000123
###	598738.6	4132511.6	4.96491	1.58099	13.15029	0.00685	2.5892	13.88517	0.000472374	6.63615E-05	4.66249E-05	0.000139597	0.000560429	0.001706405	0.00072	0.0029918	0	0	0.093728	0	0.093728	0.000145
###	598758.6	4132511.6	6.42107	1.79697	14.38048	0.00727	3.46745	15.33069	0.000610916	7.54271E-05	5.09866E-05	0.000148157	0.000750525	0.001884051	0.00089	0.0035201	0	0	0.114483	0	0.114483	0.000177
###	598778.6	4132511.6	8.52549	1.95061	19.55155	0.00772	5.11735	22.1467	0.000811136	8.18761E-05	6.93208E-05	0.000157327	0.001107644	0.002721699	0.00112	0.004949	0	0	0.144758	0	0.144758	0.000224
###	598798.6	4132511.6	11.66568	2.22866	29.55244	0.00822	9.03204	35.94213	0.001109902	9.35472E-05	0.000104779	0.000167517	0.001954974	0.004417076	0.00148	0.0078478	0	0	0.190796	0	0.190796	0.000295
###	598818.6	4132511.6	18.24838	4.73535	33.90836	0.00877	23.17902	40.65519	0.001736196	0.000198765	0.000120224	0.000178725	0.005017072	0.004996283	0.00223	0.0122473	0	0	0.288817	0	0.288817	0.000447
###	598838.6	4132511.6	28.80467	13.38836	23.27687	0.00939	71.16454	25.89881	0.002740548	0.000561971	8.25291E-05	0.00019136	0.015403481	0.003182811	0.00358	0.0221627	0	0	0.462386	0	0.462386	0.000715
###	598858.6	4132511.6	35.04393	17.83603	16.95449	0.01007	107.56064	18.22356	0.003334166	0.000748661	6.01129E-05	0.000205218	0.023281374	0.002239568	0.00435	0.0298691	0	0	0.562163	0	0.562163	0.00087
###	598878.6	4132511.6	36.61952	16.51269	12.93577	0.01084	107.68535	13.5684	0.003484072	0.000693114	4.58643E-05	0.00022091	0.023308367	0.001667476	0.00444	0.0294198	0	0	0.574549	0	0.574549	0.000889
###	598898.6	4132511.6	35.43277	13.38601	10.3531	0.01171	83.8808	10.66093	0.003371161	0.000561873	3.67074E-05	0.00023864	0.0181559	0.001310165	0.00421	0.0236744	0	0	0.544092	0	0.544092	0.000842
###	598918.6	4132511.6	31.78208	10.40857	8.65296	0.01269	61.63983	8.79794	0.003023826	0.000436896	3.06794E-05	0.000258612	0.013341868	0.001081215	0.00375	0.0181731	0	0	0.48483	0	0.48483	0.00075
###	598938.6	4132511.6	26.71777	8.05901	7.50226	0.0138	43.45943	7.5664	0.002541995	0.000338274	2.65996E-05	0.000281233	0.009406742	0.000929866	0.00319	0.0135247	0	0	0.412182	0	0.412182	0.000638
###	598958.6	4132511.6	21.63152	6.29201	6.70245	0.01505	30.19514	6.72621	0.002058076	0.000264105	2.37638E-05	0.000306707	0.006535702	0.000826611	0.00265	0.010015	0	0	0.342955	0	0.342955	0.000531
###	598978.6	4132511.6	17.30924	4.9871	6.15496	0.01649	21.45803	6.15883	0.001646844	0.000209332	2.18227E-05	0.000336053	0.004644565	0.000756884	0.00221	0.0076155	0	0	0.286249	0	0.286249	0.000443
###	598998.6	4132511.6	13.93258	4.02605	5.8011	0.01819	15.78938	5.79709	0.00132558	0.000168992	2.0568E-05	0.000370697	0.003417593	0.000712428	0.00189	0.0060159	0	0	0.243816	0	0.243816	0.000377
###	599018.6	4132511.6	11.39108	3.30372	5.59879	0.02018	12.0387	5.5961	0.001083776	0.000138672	1.98507E-05	0.000411252	0.002605762	0.000687728	0.00165	0.004947	0	0	0.213784	0	0.213784	0.000331
###	599038.6	4132511.6	9.52823	2.7528	5.53119	0.02254	9.52694	5.53797	0.000906539	0.000115548	1.96111E-05	0.000459347	0.002062095	0.000680584	0.0015	0.0042437	0	0	0.194067	0	0.194067	0.0003
###	599078.6	4132511.6	7.27414	1.99017	5.80213	0.02872	6.72221	5.85595	0.00069208	8.35366E-05	2.05717E-05	0.00058529	0.001455014	0.000719662	0.00138	0.0035562	0	0	0.178608	0	0.178608	0.000276
###	599098.6	4132511.6	6.67536	1.72202	6.17691	0.03282	6.01207	6.27577	0.00063511	7.22811E-05	2.19005E-05	0.000668844	0.001301305	0.000771255	0.0014	0.0034707	0	0	0.180762	0	0.180762	0.00028
###	599118.6	4132511.6	6.33807	1.50622	6.76426	0.03788	5.60578	6.93215	0.00060302	6.3223E-05	2.3983E-05	0.000771963	0.001213364	0.00085192	0.00146	0.0035275	0	0	0.189043	0	0.189043	0.000292
###	599138.6	4132511.6	6.20813	1.32704	7.60884	0.0441	5.42191	7.87899	0.000590657	5.5702E-05	2.69775E-05	0.000898722	0.001173566	0.000968281	0.00157	0.0037139	0	0	0.203248	0	0.203248	0.000314
###	599158.6	4132511.6	6.27014	1.17931	8.70878	0.05197	5.41842	9.10684	0.000596557	4.95011E-05	3.08773E-05	0.001059106	0.001172811	0.001119177	0.00174	0.004028	0	0	0.224449	0	0.224449	0.000347
###	599178.6	4132511.6	6.53202	1.05795	9.81451	0.06211	5.57074	10.25821	0.000621473	4.44071E-05	3.47978E-05	0.00126575	0.00120578	0.001260673	0.00197	0.0044329	0	0	0.254235	0	0.254235	0.000393
###	599198.6	4132511.6	7.02282	0.95558	10.40676	0.07507	5.87015	10.80025	0.000668168	4.01101E-05	3.68976E-05	0.001529864	0.001270587	0.001327287	0.00228	0.0048729	0	0	0.294135	0	0.294135	0.000455
###	599218.6	4132511.6	7.84153	0.8683	9.94456	0.09146	6.35397	10.42251	0.000746063	3.64466E-05	3.52589E-05	0.001863879	0.001375309	0.001280865	0.00268	0.0053378	0	0	0.346704	0	0.346704	0.000536
###	599238.6	4132511.6	9.21682	0.79313	8.63559	0.11101	7.13385	8.87012	0.000876911	3.32913E-05	3.06179E-05	0.002262292	0.001544113	0.001090085	0.0032	0.0058373	0	0	0.414123	0	0.414123	0.000641
###	599258.6	4132511.6	11.7083	0.72842	7.49027	0.13057	8.49351	7.57521	0.001113957	3.05752E-05	2.65571E-05	0.002660909	0.00183841	0.000930949	0.00383	0.0066014	0	0	0.49543	0	0.49543	0.000766
###	599278.6	4132511.6	16.81546	0.67176	6.61612	0.14132	11.20768	6.6226	0.001599864	2.81969E-05	2.34577E-05	0.002879985	0.002425889	0.000813878	0.00453	0.0077713	0	0	0.585868	0	0.585868	0.000906

###	599298.6	4132511.6	29.4954	0.62118	5.95714	0.13761	18.04849	5.92373	0.002806265	2.60738E-05	2.11213E-05	0.002804378	0.003906574	0.000727991	0.00566	0.0102924	0	0	0.731489	0	0.731489	0.001132
###	599318.6	4132511.6	73.22533	0.57775	5.47412	0.19219	45.71693	5.42015	0.006966839	2.42508E-05	1.94087E-05	0.003916673	0.009895376	0.000666104	0.01093	0.0214887	0	0	1.412749	0	1.412749	0.002185
###	599338.6	4132511.6	163.68824	0.53953	5.11401	0.41914	149.883	5.05068	0.015573704	2.26466E-05	1.81319E-05	0.008541726	0.032441998	0.000620699	0.02416	0.0572189	0	0	3.1231	0	3.1231	0.004831
###	599358.6	4132511.6	238.79077	0.50539	4.84706	0.46976	202.95772	4.77985	0.022719145	2.12136E-05	1.71855E-05	0.00957332	0.043929959	0.000587415	0.03233	0.0768482	0	0	4.179982	0	4.179982	0.006466
###	599378.6	4132511.6	218.89553	0.47426	4.65387	0.4	197.34375	4.58616	0.020826262	1.99069E-05	1.65005E-05	0.008151669	0.042714822	0.000563612	0.02901	0.0722928	0	0	3.751196	0	3.751196	0.005803
###	599398.6	4132511.6	163.42515	0.44646	4.5317	0.31468	184.09301	4.46535	0.015548673	1.874E-05	1.60673E-05	0.006412918	0.039846715	0.000548765	0.022	0.0623919	0	0	2.843863	0	2.843863	0.004399
###	599418.6	4132511.6	81.44616	0.422	4.48247	0.24495	136.93304	4.41909	0.007748989	1.77133E-05	1.58928E-05	0.004991878	0.029638995	0.00054308	0.01277	0.0429565	0	0	1.651582	0	1.651582	0.002555
###	599438.6	4132511.6	45.8219	0.39973	4.50665	0.19311	87.44517	4.44814	0.004359609	1.67785E-05	1.59785E-05	0.003935422	0.018927404	0.00054665	0.00833	0.0278018	0	0	1.07668	0	1.07668	0.001666
###	599458.6	4132511.6	28.78015	0.37935	4.62096	0.15503	51.19365	4.57054	0.002738215	1.59231E-05	1.63838E-05	0.003159383	0.011080805	0.000561692	0.00593	0.0175724	0	0	0.766664	0	0.766664	0.001186
###	599478.6	4132511.6	19.76003	0.36043	4.85806	0.12684	32.1496	4.82274	0.001880018	1.51289E-05	1.72245E-05	0.002584894	0.006958743	0.000592686	0.0045	0.0120487	0	0	0.581441	0	0.581441	0.000899
###	599498.6	4132511.6	14.60703	0.34362	5.30517	0.10586	21.84934	5.30138	0.001389749	1.44233E-05	1.88097E-05	0.002157339	0.004729264	0.000651508	0.00358	0.0089611	0	0	0.462891	0	0.462891	0.000716
###	599518.6	4132511.6	11.42249	0.32833	6.13721	0.08998	15.90596	6.21623	0.001086764	1.37815E-05	2.17597E-05	0.001833718	0.003442826	0.000763938	0.00296	0.0071628	0	0	0.382177	0	0.382177	0.000591
###	599538.6	4132511.6	9.32478	0.31428	7.83617	0.07774	12.26477	8.2144	0.000887183	1.31918E-05	2.77835E-05	0.001584277	0.002654695	0.001009501	0.00251	0.0061766	0	0	0.324827	0	0.324827	0.000502
###	599558.6	4132511.6	7.8686	0.30134	12.52937	0.06814	9.90697	14.5828	0.000748638	1.26486E-05	4.44234E-05	0.001388637	0.002144352	0.00179214	0.00219	0.0061308	0	0	0.283702	0	0.283702	0.000439
###	599578.6	4132511.6	6.81012	0.28937	19.09968	0.0605	8.29904	23.80362	0.000647932	1.21462E-05	6.77187E-05	0.00123294	0.001796317	0.002925324	0.00196	0.0066824	0	0	0.253499	0	0.253499	0.000392
###	599598.6	4132511.6	6.00941	0.27827	13.54099	0.05433	7.14929	15.02388	0.00057175	1.16803E-05	4.80102E-05	0.0011072	0.001547455	0.001846346	0.00174	0.0051324	0	0	0.224785	0	0.224785	0.000348
###	599618.6	4132511.6	5.37921	0.26776	10.65723	0.04924	6.28752	11.23753	0.000511791	1.12391E-05	3.77857E-05	0.00100347	0.001360926	0.001381026	0.00156	0.0043062	0	0	0.202243	0	0.202243	0.000313
###	599638.6	4132511.6	4.87344	0.25809	9.46535	0.04503	5.62316	9.80229	0.000463671	1.08332E-05	3.35598E-05	0.000917674	0.001217126	0.001204644	0.00143	0.0038475	0	0	0.18433	0	0.18433	0.000285
###	599658.6	4132511.6	4.45984	0.24934	9.52712	0.04154	5.09741	9.91152	0.00042432	1.0466E-05	3.37788E-05	0.000846551	0.001103328	0.001218067	0.00132	0.0036365	0	0	0.170028	0	0.170028	0.000263
###	599678.6	4132511.6	4.11089	0.24122	11.56493	0.03857	4.66595	12.68608	0.00039112	1.01251E-05	4.10039E-05	0.000786025	0.001009939	0.001559044	0.00123	0.0037973	0	0	0.158801	0	0.158801	0.000246
###	599698.6	4132511.6	3.81083	0.23365	15.39798	0.036	4.30325	18.09148	0.000362572	9.80737E-06	5.45942E-05	0.00073365	0.000931433	0.002223336	0.00116	0.0043154	0	0	0.150054	0	0.150054	0.000232
###	599718.6	4132511.6	3.5486	0.22659	14.95416	0.03374	3.99211	17.07573	0.000337623	9.51103E-06	5.30206E-05	0.000687593	0.000864087	0.002098506	0.00109	0.0040503	0	0	0.140632	0	0.140632	0.000218
###	599738.6	4132511.6	3.31499	0.21988	10.80328	0.03171	3.71908	11.55939	0.000315396	9.22938E-06	3.83035E-05	0.000646224	0.00080499	0.001420581	0.00101	0.0032347	0	0	0.130471	0	0.130471	0.000202
###	599758.6	4132511.6	3.10651	0.21365	8.52435	0.0299	3.47823	8.88418	0.000295561	8.96788E-06	3.02234E-05	0.000609337	0.000752859	0.001091813	0.00094	0.0027888	0	0	0.122059	0	0.122059	0.000189
###	598678.6	4132531.6	3.10619	1.09013	21.65544	0.00608	1.80701	26.53431	0.000295531	4.57578E-05	7.67803E-05	0.000123905	0.000391125	0.00326091	0.00054	0.004194	0	0	0.070071	0	0.070071	0.000108
###	598698.6	4132531.6	3.87964	1.30779	15.28349	0.00641	2.21267	16.85337	0.000369119	5.4894E-05	5.41883E-05	0.00013063	0.00047893	0.00207118	0.00061	0.0031589	0	0	0.078714	0	0.078714	0.000122
###	598718.6	4132531.6	5.00913	1.573	13.06969	0.00678	2.82276	13.85698	0.000476581	6.60261E-05	4.63391E-05	0.000138171	0.000610983	0.001702941	0.00073	0.003041	0	0	0.094007	0	0.094007	0.000145
###	598738.6	4132531.6	6.74069	1.85435	13.25974	0.00719	3.82509	13.99675	0.000641326	7.78356E-05	4.7013E-05	0.000146526	0.000827936	0.001720118	0.00091	0.0034608	0	0	0.118001	0	0.118001	0.000183
###	598758.6	4132531.6	9.58643	2.02572	16.54932	0.00763	5.69378	18.14933	0.000912077	8.50288E-05	5.86763E-05	0.000155493	0.001232412	0.002230445	0.00121	0.0046741	0	0	0.156603	0	0.156603	0.000242
###	598778.6	4132531.6	14.81074	1.87483	26.53031	0.00813	9.94786	32.51547	0.00140913	7.86953E-05	9.40643E-05	0.000165683	0.002153203	0.003995959	0.00175	0.0078967	0	0	0.22594	0	0.22594	0.00035
###	598798.6	4132531.6	26.42107	1.79355	43.82053	0.00867	23.62759	56.56641	0.002513766	7.52836E-05	0.000155368	0.000176687	0.005114164	0.006951678	0.00292	0.0149869	0	0	0.377663	0	0.377663	0.000584
###	598818.6	4132531.6	58.48815	8.2998	29.61916	0.00928	80.0787	34.79284	0.005564707	0.000348381	0.000105016	0.000189119	0.01733294	0.004275835	0.00621	0.027816	0	0	0.802517	0	0.802517	0.001241
###	598838.6	4132531.6	66.45968	17.93061	19.60961	0.00994	135.10663	21.56603	0.006323138	0.000752631	6.95267E-05	0.000202569	0.029243671	0.002650338	0.00735	0.0392419	0	0	0.949988	0	0.949988	0.00147
###	598858.6	4132531.6	62.60835	16.4295	13.87912	0.01068	141.21509	14.59498	0.005956713	0.000689622	4.9209E-05	0.00021765	0.03056584	0.001793637	0.00691	0.0392727	0	0	0.893791	0	0.893791	0.001383
###	598878.6	4132531.6	57.35438	12.50496	10.66951	0.01153	128.55821	10.93821	0.005456838	0.000524891	3.78292E-05	0.000234972	0.027826273	0.001344241	0.00625	0.035425	0	0	0.808634	0	0.808634	0.001251
###	598898.6	4132531.6	49.20714	9.30287	8.72124	0.01249	110.086	8.82277	0.004681689	0.000390484	3.09215E-05	0.000254536	0.023827985	0.001084266	0.00536	0.0302699	0	0	0.692676	0	0.692676	0.001072
###	598918.6	4132531.6	38.02368	7.0146	7.45534	0.01357	64.28385	7.49093	0.003617667	0.000294435	2.64332E-05	0.000276545	0.013914163	0.000920591	0.00422	0.0190498	0	0	0.544958	0	0.544958	0.000843
###	598938.6	4132531.6	28.0953	5.41439	6.59714	0.01481	36.9089	6.60405	0.002673056	0.000227267	2.33904E-05	0.000301816	0.007988888	0.000811599	0.00323	0.012026	0	0	0.417021	0	0.417021	0.000645
###	598958.6	4132531.6	20.76208	4.27355	6.00259	0.01621	23.59278	5.99698	0.001975356	0.000179381	2.12824E-05	0.000330346	0.005106629	0.000736993	0.00251	0.00835	0	0	0.324042	0	0.324042	0.000501
###	598978.6	4132531.6	15.68622	3.44606	5.59909	0.01783	16.2968	5.5901	0.001492426	0.000144647	1.98518E-05	0.000363361	0.003527423	0.00068699	0.00202	0.0062347	0	0	0.261198	0	0.261198	0.000404
###	598998.6	4132531.6	12.23383	2.83307	5.34324	0.01971	11.96169	5.33803	0.001163957	0.000118917	1.89447E-05	0.000401673	0.002589094	0.000656012	0.0017	0.0049486	0	0	0.220241	0	0.220241	0.000341
###	599018.6	4132531.6	9.90124	2.37216	5.21178	0.02194	9.26769	5.21714	0.000942028	9.95705E-05	1.84786E-05	0.000447119	0.002005981	0.000641156	0.00151	0.0041543	0	0	0.194862	0	0.194862	0.000301
###	599038.6	4132531.6	8.33367	2.01733	5.19003	0.0246	7.55322	5.21274	0.000792886	8.46767E-05	1.84015E-05	0.000501328	0.001634886	0.000640615	0.0014	0.0036728	0	0	0.180653	0	0.180653	0.000279
###	599058.6	4132531.6	7.30306	1.73837	5.27262	0.02779	6.47009	5.31953	0.000694831	7.29674E-05	1.86943E-05	0.000566337	0.001400443	0.000653739	0.00135	0.003407	0	0	0.174904	0	0.174904	0.000271
###	599078.6	4132531.6	6.66443	1.51544	5.46049	0.03166	5.82334	5.53856	0.00063407	6.361E-05	1.93604E-05	0.000645205	0.001260455	0.000680656	0.00136	0.0033034	0	0	0.176122	0	0.176122	0.000272
###	599098.6	4132531.6	6.3226	1.3347	5.7554	0.0364	5.49332	5.87022	0.000601548	5.60235E-05	2.0406E-05	0.000741802	0.001189023	0.000721415	0.00142	0.0033302	0	0	0.18356	0	0.18356	0.000284
###	599118.6	4132531.6	6.21447	1.18628	6.14955	0.04229	5.40054	6.29863	0.00059126	4.97937E-05	2.18035E-05	0.000861835	0.001168941	0.000774064	0.00152	0.0034677	0	0	0.197124	0	0.197124	0.000305
###	599138.6	4132531.6	6.29664	1.06169	6.60013	0.04967	5.48691	6.75669	0.000599078	4.4564E-05	2.3401E-05	0.001012233	0.001187635	0.000830357	0.00168	0.0036973	0	0	0.21711	0	0.21711	0.000336
###	599158.6	4132531.6	6.55923	0.95703	7.01057	0.05911	5.72233	7.09231	0.000624061	4.0171E-05	2.48563E-05	0.001204613	0.001238592	0.000871603	0.00189	0.0040039	0	0	0.244832	0	0.244832	0.000379
###	599178.6	4132531.6	7.02808	0.86945	7.28602	0.07141	6.10489	7.20717	0.000668669	3.64948E-05	2.58329E-05	0.001455277	0.001321396	0.000885719	0.00219	0.0043934	0	0	0.282658	0	0.282658	0.000437
###	599198.6	4132531.6	7.76091	0.79348	7.40663	0.08737	6.65992	7.36836	0.000738392	3.3306E-05	2.62605E-05	0.001780528	0.001441532	0.000905528	0.00258	0.0049255	0	0	0.333367	0	0.333367	0.000516
###	599218.6	4132531.6	8.93075	0.72807	7.18237	0.10799	7.49979	7.23661	0.000849694	3.05605E-05	2.54654E-05	0.002200747	0.001623321	0.000889337	0.00311	0.0056191	0	0	0.401628	0	0.401628	0.000621
###	599238.6	4132531.6	10.92798	0.67193	6.62015	0.13288	8.89108	6.62825	0.001039715	2.8204E-05	2.3472E-05	0.002707984	0.001924464	0.000814573	0.0038	0.0065384	0	0	0.491212	0	0.491212	0.00076
###	599258.6	4132531.6	14.69732	0.62282	6.05698	0.15563	11.49681	6.03358	0.001398339	2.61426E-05	2.14753E-05	0.003171611	0.002488471	0.000741491	0.00462	0.0078475	0	0	0.596995	0	0.596995	0.000924
###	599278.6	4132531.6	23.03826	0.57936	5.58644	0.15296	17.30527	5.54543	0.002191917	2.43184E-05	1.9807E-05	0.003117198	0.003745705	0.000681501	0.00535	0.0097804	0	0	0.692108	0	0.692108	0.001071
###	599298.6	4132531.6	47.27018	0.54039	5.20635	0.06581	34.46964	5.15823	0.004497402	2.26827E-05	1.84593E-05	0.001341153	0.007460913	0.000633916	0.00588	0.0139745	0	0	0.760172	0	0.760172	0.001176
###	599318.6	4132531.6	93.40285	0.50578	4.90923	0.08996	93.72383	4.85896	0.008886578	2.12299E-05	1.74059E-05	0.00183331	0.020286412	0.000597137	0.01076	0.0316421	0	0	1.390945	0	1.390945	0.002152
###	599338.6	4132531.6	209.12658	0.47502	4.68375	0.28568	175.91153	4.63313	0.01989682	1.99388E-05	1.66064E-05	0.005821922	0.038075843	0.000569384	0.02576	0.0644005	0	0	3.329841	0	3.329841	0.005151
###	599358.6	4132531.6	238.51169	0.44787	4.52347	0.30374	212.85103	4.47355	0.022692592	1.87992E-05	1.60382E-05	0.00618997	0.046071354	0.000549773	0.02892	0.0755385	0	0	3.738663	0	3.738663	0.005783
###	599378.6	4132531.6	229.52587	0.42262	4.41543	0.26481	216.06427	4.3672	0.021837659	1.77393E-05	1.56551E-05	0.005396609	0.046766856	0.000536703	0.02727	0.0745712	0	0	3.525373	0	3.525373	0.005454
###	599398.6	4132531.6	107.92963	0.39982	4.36559	0.216	197.68834	4.32	0.010268692	1.67823E-05	1.54784E-05	0.004401901	0.042789408	0.000530902	0.0147	0.0580232	0	0	1.900898	0	1.900898	0.002941
###	599418.6	4132531.6	49.3297	0.37978	4.38474	0.17454	140.759	4.34291	0.00469335	1.59411E-05	1.55463E-05	0.003556981	0.030467119	0.000533718	0.00828	0.0392827	0	0	1.070737	0	1.070737	0.001656
###	599438.6	4132531.6	28.35322	0.36151	4.48181	0.14261	61.82915	4.44581	0.002697596	1.51742E-05	1.58904E-05	0.002906274	0.013382847	0.000546364	0.00563	0.0195641	0	0	0.728527	0	0.728527	0.001127
###	599458.6	4132531.6	18.87762	0.34468	4.68435	0.11834	33.55761	4.65877	0.001796063	1.44678E-05	1.66086E-05	0.002411671	0.007263505	0.000572535	0.00424	0.0120749	0	0	0.548026	0	0.548026	0.000848
###	599478.6	4132531.6	13.85507	0.32903	5.04765	0.0998	21.26754	5.04379	0.001318206	1.38109E-05	1.78967E-05	0.002033841	0.004603334	0.000619852	0.00338	0.0086069	0	0	0.437478	0	0.437478	0.000677
###	599498.6	4132531.6	10.89228	0.3149	5.70614	0.08564	15.09256	5.75523	0.001036318	1.32178E-05	2.02314E-05	0.001745272	0.003266767	0.000707284	0.00282	0.0067891	0	0	0.36395	0	0.36395	0.000563
###	599518.6	4132531.6	8.97445	0.30186	6.97291	0.07462	11.60008	7.19376	0.000853851	1.26705E-05	2.47227E-05	0.001520694	0.002510824	0.000884071	0.00241	0.0058068	0	0	0.311834	0	0.311834	0.000482
###	599538.6	4132531.6	7.64339	0.28963	9.88302	0.06588	9.42641	10.89259	0.000727211	1.21571E-05	3.50407E-05	0.00134258	0.002040335	0.001338635	0.00212	0.005496	0	0	0.273701	0	0.273701	0.000423

###	599558.6	4132531.6	6.67853	0.27849	15.58392	0.05893	7.97888	18.79879	0.000635412	1.16895E-05	5.52534E-05	0.001200945	0.001727019	0.00231026	0.0019	0.0059406	0	0	0.246073	0	0.246073	0.000381
###	599578.6	4132531.6	5.94463	0.26825	15.4672	0.05332	6.9494	17.85326	0.000565587	1.12597E-05	5.48396E-05	0.001086617	0.001504189	0.00219406	0.00172	0.0054166	0	0	0.222155	0	0.222155	0.000344
###	599598.6	4132531.6	5.36407	0.25873	11.52586	0.0487	6.17731	12.34041	0.000510351	1.08601E-05	4.08654E-05	0.000992466	0.001337071	0.001516564	0.00155	0.0044082	0	0	0.200983	0	0.200983	0.000311
###	599618.6	4132531.6	4.88833	0.24976	9.7901	0.04482	5.57068	10.18978	0.000465088	1.04836E-05	3.47112E-05	0.000913395	0.001205767	0.001252264	0.00142	0.0038817	0	0	0.184064	0	0.184064	0.000285
###	599638.6	4132531.6	4.48974	0.24135	9.34526	0.04152	5.07869	9.68066	0.000427165	1.01306E-05	3.3134E-05	0.000846143	0.001099276	0.001189696	0.00132	0.0036055	0	0	0.170217	0	0.170217	0.000263
###	599658.6	4132531.6	4.15006	0.23356	10.37726	0.0387	4.66983	11.05228	0.000394847	9.80359E-06	3.6793E-05	0.000788674	0.001010779	0.00135826	0.00123	0.0035992	0	0	0.159039	0	0.159039	0.000246
###	599678.6	4132531.6	3.8569	0.22643	13.05127	0.03627	4.32384	14.78303	0.000366955	9.50431E-06	4.62738E-05	0.000739153	0.00093589	0.001816747	0.00116	0.0039145	0	0	0.150218	0	0.150218	0.000232
###	599698.6	4132531.6	3.59885	0.21982	17.65743	0.03412	4.02401	21.18784	0.000342403	9.22686E-06	6.26052E-05	0.000695337	0.000870992	0.00260386	0.00111	0.0045844	0	0	0.143454	0	0.143454	0.000222
###	599718.6	4132531.6	3.36856	0.21365	12.08652	0.0322	3.7597	13.17375	0.000320493	8.96788E-06	4.28533E-05	0.000656209	0.000813783	0.001618976	0.00103	0.0034613	0	0	0.132975	0	0.132975	0.000206
###	599738.6	4132531.6	3.15866	0.2077	9.26118	0.03042	3.52101	9.73116	0.000300523	8.71813E-06	3.28359E-05	0.000619934	0.000762118	0.001195902	0.00096	0.00292	0	0	0.124376	0	0.124376	0.000192
###	599758.6	4132531.6	2.96833	0.20217	7.56064	0.02878	3.30603	7.81751	0.000282414	8.48601E-06	2.68066E-05	0.000586513	0.000715586	0.000960726	0.0009	0.0025805	0	0	0.116904	0	0.116904	0.000181
###	598658.6	4132551.6	2.94625	1.09075	19.11739	0.00601	1.89198	23.46837	0.000280314	4.57838E-05	6.77815E-05	0.000122479	0.000409517	0.002884124	0.00052	0.00381	0	0	0.066759	0	0.066759	0.000103
###	598678.6	4132551.6	3.68551	1.31732	16.85538	0.00634	2.33679	19.18829	0.000350649	5.5294E-05	5.97615E-05	0.000129204	0.000505795	0.002358128	0.00059	0.0034588	0	0	0.076914	0	0.076914	0.000119
###	598698.6	4132551.6	4.78721	1.60782	13.36463	0.00671	3.00374	14.31644	0.000455467	6.74876E-05	4.73849E-05	0.000136744	0.000650156	0.001759406	0.00071	0.0031166	0	0	0.091417	0	0.091417	0.000141
###	598718.6	4132551.6	6.53787	1.96271	12.55269	0.00711	4.08815	13.18578	0.000622029	8.2384E-05	4.45061E-05	0.000144896	0.000884875	0.001620454	0.00089	0.0033991	0	0	0.115559	0	0.115559	0.000179
###	598738.6	4132551.6	9.54796	2.31364	14.12124	0.00755	6.05691	15.02307	0.000908417	9.71142E-05	5.00675E-05	0.000153863	0.001311011	0.001846247	0.00121	0.0043667	0	0	0.156368	0	0.156368	0.000242
###	598758.6	4132551.6	15.39009	2.39112	20.50425	0.00803	10.25538	23.51044	0.001464251	0.000100366	7.26987E-05	0.000163645	0.002219765	0.002889294	0.0018	0.00691	0	0	0.232842	0	0.232842	0.00036
###	598778.6	4132551.6	30.15251	1.54984	25.86101	0.00857	22.23204	31.38897	0.002868784	6.50539E-05	9.16913E-05	0.00017465	0.004812099	0.003857519	0.0032	0.0118698	0	0	0.413744	0	0.413744	0.00064
###	598798.6	4132551.6	71.31329	0.10438	26.50296	0.00916	69.84408	31.77446	0.006784923	4.38131E-06	9.39674E-05	0.000186673	0.015117669	0.003904893	0.00707	0.0260925	0	0	0.914057	0	0.914057	0.001414
###	598818.6	4132551.6	88.14287	3.58205	21.37196	0.00983	142.17305	24.18646	0.008386131	0.000150355	7.57752E-05	0.000200327	0.030773189	0.002972373	0.00881	0.0425582	0	0	1.139359	0	1.139359	0.001763
###	598838.6	4132551.6	121.27811	6.82836	14.06511	0.01056	159.35442	14.83054	0.0115387	0.000286618	4.98684E-05	0.000215204	0.034492076	0.001822586	0.01209	0.0484051	0	0	1.563138	0	1.563138	0.002418
###	598858.6	4132551.6	102.16934	6.81016	10.62204	0.01137	146.82535	10.9026	0.009720644	0.000285854	3.76609E-05	0.000231711	0.031780174	0.001339865	0.01028	0.0433959	0	0	1.328543	0	1.328543	0.002055
###	598878.6	4132551.6	86.95769	5.77039	8.62298	0.0123	121.53597	8.73957	0.00827337	0.00024221	3.05731E-05	0.000250664	0.026306317	0.001074042	0.0088	0.0361772	0	0	1.13732	0	1.13732	0.001759
###	598898.6	4132551.6	57.18653	4.72596	7.32985	0.01336	81.96434	7.38002	0.005440868	0.00019837	2.59883E-05	0.000272266	0.017741085	0.000906961	0.00594	0.0245855	0	0	0.767645	0	0.767645	0.001187
###	598918.6	4132551.6	36.1	3.86359	6.44736	0.01457	40.35656	6.46579	0.003434643	0.000162173	2.28594E-05	0.000296925	0.00873513	0.000794607	0.00392	0.0134463	0	0	0.506368	0	0.506368	0.000783
###	598938.6	4132551.6	23.90929	3.18955	5.83071	0.01595	23.88862	5.83268	0.002274789	0.00013388	2.0673E-05	0.000325048	0.005170664	0.000716802	0.00275	0.0086419	0	0	0.356109	0	0.356109	0.000551
###	598958.6	4132551.6	16.83608	2.66716	5.4008	0.01754	15.82278	5.39586	0.001601826	0.000111953	1.91488E-05	0.000357451	0.003424822	0.000663119	0.00209	0.0061783	0	0	0.27026	0	0.27026	0.000418
###	598978.6	4132551.6	12.56493	2.25709	5.10949	0.01938	11.35124	5.10547	0.001195459	9.47405E-05	1.81159E-05	0.000394948	0.002456962	0.000627432	0.0017	0.0047877	0	0	0.220211	0	0.220211	0.000341
###	598998.6	4132551.6	9.88779	1.92889	4.92697	0.0215	8.69214	4.93081	0.000940749	8.09644E-05	1.74688E-05	0.000438152	0.001881403	0.000605967	0.00148	0.0039647	0	0	0.191001	0	0.191001	0.000295
###	599018.6	4132551.6	8.20473	1.67106	4.84172	0.02403	7.08026	4.85881	0.000780618	7.01421E-05	1.71665E-05	0.000489712	0.001532514	0.000597119	0.00136	0.0034873	0	0	0.175526	0	0.175526	0.000272
###	599038.6	4132551.6	7.15556	1.46365	4.83921	0.02707	6.10644	4.87345	0.000680798	6.14362E-05	1.71576E-05	0.000551664	0.001321732	0.000598918	0.00131	0.0032317	0	0	0.169503	0	0.169503	0.000262
###	599058.6	4132551.6	6.54404	1.29482	4.91062	0.03077	5.56595	4.96345	0.000622616	5.43496E-05	1.74108E-05	0.000627067	0.001204743	0.000609979	0.00132	0.0031362	0	0	0.170846	0	0.170846	0.000264
###	599078.6	4132551.6	6.24992	1.15516	5.04583	0.03529	5.34171	5.11499	0.000594633	4.84874E-05	1.78902E-05	0.000719181	0.001156207	0.000628602	0.00138	0.003165	0	0	0.178442	0	0.178442	0.000276
###	599098.6	4132551.6	6.19784	1.0384	5.2296	0.0409	5.35703	5.30527	0.000589678	4.35864E-05	1.85418E-05	0.000833508	0.001159523	0.000651986	0.00149	0.0032968	0	0	0.192033	0	0.192033	0.000297
###	599118.6	4132551.6	6.33904	0.93986	5.43466	0.048	5.55563	5.49147	0.000603112	3.94503E-05	1.92688E-05	0.0009782	0.00120251	0.000674869	0.00164	0.0035174	0	0	0.212036	0	0.212036	0.000328
###	599138.6	4132551.6	6.64876	0.85595	5.6206	0.05712	5.90058	5.60777	0.000632579	3.59282E-05	1.99281E-05	0.001164058	0.001277174	0.000689162	0.00185	0.0038188	0	0	0.239505	0	0.239505	0.00037
###	599158.6	4132551.6	7.1316	0.78392	5.75471	0.06911	6.37948	5.61786	0.000678518	3.29047E-05	2.04036E-05	0.001408405	0.001380831	0.000690402	0.00214	0.0042115	0	0	0.276705	0	0.276705	0.000428
###	599178.6	4132551.6	7.83448	0.72155	5.84985	0.08516	7.01853	5.65203	0.000745392	3.02868E-05	2.07409E-05	0.00173549	0.001519153	0.000694601	0.00253	0.0047457	0	0	0.327345	0	0.327345	0.000506
###	599198.6	4132551.6	8.86031	0.66578	5.89632	0.10687	7.89803	5.79351	0.000842992	2.79459E-05	2.09057E-05	0.002177922	0.001709519	0.000711988	0.00307	0.0054913	0	0	0.396883	0	0.396883	0.000614
###	599218.6	4132551.6	10.46389	0.61688	5.77942	0.13695	9.22892	5.73702	0.00099556	2.58933E-05	2.04912E-05	0.002790928	0.001997589	0.000705046	0.00383	0.0065355	0	0	0.495543	0	0.495543	0.000767
###	599238.6	4132551.6	13.18769	0.57461	5.49745	0.17786	11.47043	5.44645	0.001254709	2.4119E-05	1.94914E-05	0.00362464	0.002482761	0.000669337	0.00492	0.0080751	0	0	0.636478	0	0.636478	0.000985
###	599258.6	4132551.6	18.25456	0.53726	5.18882	0.22395	15.67831	5.13334	0.001736784	2.25513E-05	1.83972E-05	0.004563916	0.003393552	0.000630857	0.00634	0.0103661	0	0	0.819897	0	0.819897	0.001268
###	599278.6	4132551.6	28.87267	0.50404	4.91996	0.23266	24.71305	4.86312	0.002747017	2.11569E-05	1.74439E-05	0.004741418	0.005349111	0.000597649	0.00753	0.0134738	0	0	0.973153	0	0.973153	0.001505
###	599298.6	4132551.6	54.23077	0.47428	4.69913	0.13966	46.84539	4.64462	0.00515965	1.99077E-05	1.6661E-05	0.002846155	0.010139629	0.000570796	0.00804	0.0187528	0	0	1.03978	0	1.03978	0.001608
###	599318.6	4132551.6	110.95259	0.44673	4.5202	0.11997	87.26672	4.47076	0.010556304	1.87513E-05	1.60266E-05	0.002444889	0.018888779	0.00054943	0.01304	0.0324742	0	0	1.68539	0	1.68539	0.002607
###	599338.6	4132551.6	120.62502	0.4219	4.38717	0.16306	112.79834	4.34347	0.011476563	1.77091E-05	1.55549E-05	0.003323028	0.024415068	0.000533787	0.01483	0.0397817	0	0	1.917705	0	1.917705	0.002967
###	599358.6	4132551.6	152.32518	0.39987	4.30245	0.16954	156.4351	4.26416	0.014492595	1.67844E-05	1.52545E-05	0.003455085	0.033860193	0.00052404	0.01798	0.052364	0	0	2.324556	0	2.324556	0.003596
###	599378.6	4132551.6	107.80967	0.37939	4.26176	0.1561	172.14516	4.22848	0.010257279	1.59248E-05	1.51103E-05	0.003181189	0.037260617	0.000519655	0.01347	0.0512498	0	0	1.741441	0	1.741441	0.002694
###	599398.6	4132551.6	44.87231	0.36078	4.2747	0.13657	149.83764	4.24636	0.004269263	1.51436E-05	1.51561E-05	0.002783184	0.03243218	0.000521853	0.00708	0.0400368	0	0	0.915712	0	0.915712	0.001417
###	599418.6	4132551.6	25.75937	0.34415	4.35636	0.11768	64.39166	4.33353	0.00245081	1.44456E-05	1.54457E-05	0.002398221	0.013937499	0.000532565	0.00488	0.019349	0	0	0.630785	0	0.630785	0.000976
###	599438.6	4132551.6	17.45385	0.32894	4.52733	0.10156	31.32884	4.51264	0.001660602	1.38071E-05	1.60518E-05	0.002069709	0.00678109	0.000554577	0.00376	0.0110958	0	0	0.486144	0	0.486144	0.000752
###	599458.6	4132551.6	13.08962	0.31497	4.83228	0.08834	19.38712	4.8327	0.001245379	1.32207E-05	1.71331E-05	0.001800296	0.004196319	0.00059391	0.00308	0.0078663	0	0	0.397693	0	0.397693	0.000615
###	599478.6	4132551.6	10.47898	0.30208	5.36421	0.07765	13.87238	5.3996	0.000996996	1.26797E-05	1.9019E-05	0.001582443	0.00300266	0.000663579	0.00261	0.0062774	0	0	0.337588	0	0.337588	0.000522
###	599498.6	4132551.6	8.76624	0.29015	6.34136	0.06903	10.86149	6.47873	0.000834042	1.21789E-05	2.24836E-05	0.001406774	0.002350957	0.000796198	0.00228	0.0054226	0	0	0.294191	0	0.294191	0.000455
###	599518.6	4132551.6	7.55878	0.27896	8.38089	0.062	8.99897	8.92635	0.000719161	1.17092E-05	2.97148E-05	0.001263509	0.001947816	0.001096996	0.00202	0.0050689	0	0	0.26169	0	0.26169	0.000405
###	599538.6	4132551.6	6.65767	0.26833	11.90007	0.05619	7.73115	13.6294	0.000633427	1.12631E-05	4.21922E-05	0.001145106	0.001673398	0.001674973	0.00183	0.0051804	0	0	0.236853	0	0.236853	0.000366
###	599558.6	4132551.6	5.96769	0.25873	18.36462	0.05145	6.82036	22.42829	0.000567781	1.08601E-05	6.51125E-05	0.001048508	0.001476259	0.002756304	0.00169	0.0059248	0	0	0.218789	0	0.218789	0.000338
###	599578.6	4132551.6	5.4131	0.24976	12.67097	0.04747	6.12224	13.87375	0.000515016	1.04836E-05	4.49255E-05	0.000967399	0.001325152	0.001705002	0.00154	0.004568	0	0	0.198822	0	0.198822	0.000308
###	599598.6	4132551.6	4.95683	0.24152	10.2789	0.04413	5.56748	10.79388	0.000471605	1.01377E-05	3.64443E-05	0.000899333	0.001205074	0.001326504	0.00142	0.0039491	0	0	0.183268	0	0.183268	0.000284
###	599618.6	4132551.6	4.5703	0.23384	9.37973	0.04126	5.10955	9.71627	0.00043483	9.81535E-06	3.32562E-05	0.000840845	0.001105956	0.001194072	0.00132	0.0036188	0	0	0.170498	0	0.170498	0.000264
###	599638.6	4132551.6	4.23514	0.22659	9.75535	0.03874	4.72016	10.21897	0.000402942	9.51103E-06	3.4588E-05	0.000789489	0.001021673	0.001255851	0.00124	0.0035141	0	0	0.159868	0	0.159868	0.000247
###	599658.6	4132551.6	3.93786	0.21959	12.655	0.03646	4.37987	14.29942	0.000374658	9.21721E-06	4.48688E-05	0.000743025	0.000948018	0.001757314	0.00117	0.0038771	0	0	0.151495	0	0.151495	0.000234
###	599678.6	4132551.6	3.67687	0.21329	16.94161	0.03445	4.08432	20.44881	0.000349827	8.95277E-06	6.00672E-05	0.000702062	0.000884046	0.002513038	0.00112	0.004518	0	0	0.14492	0	0.14492	0.000224
###	599698.6	4132551.6	3.44318	0.20748	13.69938	0.03264	3.82185	15.34039	0.000327593	8.70889E-06	4.85717E-05	0.000665176	0.000827235	0.001885243	0.00105	0.0037625	0	0	0.135758	0	0.135758	0.00021
###	599718.6	4132551.6	3.2312	0.20204	10.16295	0.03096	3.58518	10.79453	0.000307424	8.48055E-06	3.60332E-05	0.000630939	0.000776008	0.001326584	0.00098	0.0030855	0	0	0.127074	0	0.127074	0.000197
###	599738.6	4132551.6	3.03579	0.19681	8.12205	0.02936	3.36776	8.44219	0.000288833	8.26103E-06	2.87971E-05	0.000598333	0.000728948	0.001037495	0.00092	0.0026907	0	0	0.119491	0	0.119491	0.000185
###	598658.6	4132571.6	3.42854	1.38687	19.1833	0.00627	2.4039	22.9267	0.0003262	5.82133E-05	6.80152E-05	0.000127777	0.000520321	0.002817556	0.00058	0.0039181	0	0	0.075013	0	0.075013	0.000116
###	598678.6	4132571.6	4.43866	1.74266	14.05659	0.00663	3.10666	15.33305	0.000422305	7.31475E-05	4.98382E-05	0.000135114	0.000672433	0.001884341	0.00068	0.0032372	0	0	0.087968	0	0.087968	0.000136

###	598698.6	4132571.6	6.04072	2.23613	12.2885	0.00702	4.22228	12.9583	0.000574729	9.38607E-05	4.35694E-05	0.000143062	0.000913908	0.001592499	0.00086	0.0033616	0	0	0.11057	0	0.11057	0.000171
###	598718.6	4132571.6	8.83709	2.92539	12.65416	0.00746	6.15597	13.32805	0.000840783	0.000122792	4.48659E-05	0.000152029	0.001332452	0.001637939	0.00116	0.0041309	0	0	0.150034	0	0.150034	0.000232
###	598738.6	4132571.6	14.26992	3.80579	15.70799	0.00794	9.94736	17.19087	0.001357676	0.000159747	5.56933E-05	0.000161811	0.002153094	0.002112656	0.00173	0.0060007	0	0	0.224305	0	0.224305	0.000347
###	598758.6	4132571.6	26.51986	4.54007	22.17917	0.00846	19.01786	26.00456	0.002523165	0.000190568	7.86372E-05	0.000172408	0.004116393	0.003195807	0.00296	0.010277	0	0	0.383309	0	0.383309	0.000593
###	598778.6	4132571.6	59.37855	3.28752	29.10886	0.00904	50.12024	35.51023	0.005649422	0.000137992	0.000103207	0.000184228	0.010848467	0.004363998	0.00607	0.0212873	0	0	0.785403	0	0.785403	0.001215
###	598798.6	4132571.6	129.86294	1.36245	19.96789	0.0097	126.04661	22.74822	0.012355481	5.71883E-05	7.0797E-05	0.000197678	0.02728264	0.002795622	0.01268	0.0427594	0	0	1.639516	0	1.639516	0.002536
###	598818.6	4132571.6	148.92002	1.96699	13.87706	0.01043	161.29326	14.94731	0.014168619	8.25637E-05	4.92017E-05	0.000212555	0.034911736	0.001836936	0.01451	0.0512616	0	0	1.876344	0	1.876344	0.002903
###	598838.6	4132571.6	137.50695	2.70145	10.56784	0.01125	155.62761	11.04192	0.013082752	0.000113392	3.74687E-05	0.000229266	0.033685412	0.001356987	0.01346	0.0485053	0	0	1.740584	0	1.740584	0.002693
###	598858.6	4132571.6	116.62403	2.91219	8.55089	0.01216	134.09231	8.78249	0.011095899	0.000122238	3.03175E-05	0.000247811	0.029024122	0.001079316	0.0115	0.0415997	0	0	1.486325	0	1.486325	0.002299
###	598878.6	4132571.6	84.61462	2.773	7.21566	0.01318	84.20815	7.33149	0.008050444	0.000116396	2.55834E-05	0.000268597	0.018226755	0.000900997	0.00846	0.0275888	0	0	1.093906	0	1.093906	0.001692
###	598898.6	4132571.6	42.08301	2.50932	6.3047	0.01436	39.89083	6.35814	0.004003882	0.000105328	2.23536E-05	0.000292645	0.008634323	0.000781378	0.00442	0.0138399	0	0	0.571996	0	0.571996	0.000885
###	598918.6	4132571.6	24.8668	2.22679	5.66308	0.01571	22.68917	5.68212	0.002365889	9.34687E-05	2.00787E-05	0.000320157	0.004911044	0.000698299	0.0028	0.0084089	0	0	0.361953	0	0.361953	0.00056
###	598938.6	4132571.6	16.56934	1.96456	5.20757	0.01728	14.65381	5.20961	0.001576448	8.24617E-05	1.84637E-05	0.000352152	0.0031718	0.00064023	0.00203	0.0058416	0	0	0.262393	0	0.262393	0.000406
###	598958.6	4132571.6	12.07646	1.73443	4.88921	0.01909	10.41166	4.88592	0.001148984	7.2802E-05	1.73349E-05	0.000389038	0.002253592	0.000600451	0.00163	0.0044822	0	0	0.210501	0	0.210501	0.000326
###	598978.6	4132571.6	9.44828	1.53652	4.67628	0.02121	7.99753	4.67597	0.000898933	6.44948E-05	1.65799E-05	0.000432242	0.001731056	0.000574649	0.00141	0.003718	0	0	0.182586	0	0.182586	0.000282
###	598998.6	4132571.6	7.85296	1.36742	4.54752	0.0237	6.56907	4.55578	0.00074715	5.73969E-05	1.61234E-05	0.000482986	0.001421867	0.000559878	0.0013	0.0032854	0	0	0.168547	0	0.168547	0.000261
###	599018.6	4132571.6	6.8872	1.22107	4.48622	0.02664	5.73117	4.50579	0.000655265	5.1254E-05	1.59061E-05	0.000542901	0.001240505	0.000553735	0.00127	0.0030596	0	0	0.163591	0	0.163591	0.000253
###	599038.6	4132571.6	6.35954	1.09718	4.48313	0.03018	5.30532	4.51321	0.000605062	4.60537E-05	1.58951E-05	0.000615043	0.00114833	0.000554647	0.00128	0.002985	0	0	0.165754	0	0.165754	0.000256
###	599058.6	4132571.6	6.16028	0.99393	4.529	0.03458	5.19795	4.56477	0.000586104	4.17198E-05	1.60578E-05	0.000704712	0.00112509	0.000560983	0.00135	0.0030347	0	0	0.174357	0	0.174357	0.00027
###	599078.6	4132571.6	6.20168	0.90532	4.60764	0.04006	5.3352	4.63925	0.000590043	3.80005E-05	1.63366E-05	0.00081639	0.001154798	0.000570136	0.00146	0.0031857	0	0	0.18886	0	0.18886	0.000292
###	599098.6	4132571.6	6.43026	0.82884	4.70185	0.04699	5.66049	4.71072	0.000611791	3.47902E-05	1.66706E-05	0.000957617	0.001225206	0.00057892	0.00162	0.003425	0	0	0.209558	0	0.209558	0.000324
###	599118.6	4132571.6	6.81142	0.76241	4.79168	0.05592	6.12884	4.74619	0.000648055	3.20019E-05	1.69891E-05	0.001139603	0.00132658	0.000583279	0.00184	0.0037465	0	0	0.237456	0	0.237456	0.000367
###	599138.6	4132571.6	7.33456	0.70441	4.86262	0.06769	6.71698	4.72828	0.000697828	2.95673E-05	1.72406E-05	0.001379466	0.001453882	0.000581078	0.00212	0.0041591	0	0	0.27462	0	0.27462	0.000425
###	599158.6	4132571.6	8.02277	0.6535	4.91993	0.08352	7.43491	4.71071	0.000763306	2.74304E-05	1.74438E-05	0.001702068	0.001609277	0.000578918	0.00251	0.0046984	0	0	0.324544	0	0.324544	0.000502
###	599178.6	4132571.6	8.94722	0.6085	4.98162	0.10517	8.34359	4.79468	0.000851261	2.55416E-05	1.76625E-05	0.002143278	0.00180596	0.000589238	0.00304	0.0054329	0	0	0.392743	0	0.392743	0.000608
###	599198.6	4132571.6	10.25063	0.56836	5.02198	0.13484	9.57858	4.91767	0.00097527	2.38567E-05	1.78056E-05	0.002747928	0.002073272	0.000604353	0.00376	0.0064425	0	0	0.48675	0	0.48675	0.000753
###	599218.6	4132571.6	12.1959	0.53208	4.96936	0.1737	11.39481	4.90486	0.001160348	2.23339E-05	1.76191E-05	0.003539862	0.002466393	0.000602778	0.00474	0.0078093	0	0	0.612845	0	0.612845	0.000948
###	599238.6	4132571.6	15.25208	0.4988	4.81713	0.2159	14.24634	4.75421	0.001451121	2.09369E-05	1.70793E-05	0.004399863	0.003083603	0.000584264	0.00589	0.0095569	0	0	0.761375	0	0.761375	0.001178
###	599258.6	4132571.6	20.28232	0.46981	4.64136	0.2351	18.95538	4.58042	0.00192971	1.97201E-05	1.64561E-05	0.004791143	0.00410287	0.000562907	0.00676	0.0114228	0	0	0.873601	0	0.873601	0.001351
###	599278.6	4132571.6	28.49252	0.44389	4.48398	0.21162	26.55243	4.4288	0.002710849	1.86321E-05	1.58981E-05	0.00431264	0.005747242	0.000544273	0.00706	0.0133495	0	0	0.912515	0	0.912515	0.001412
###	599298.6	4132571.6	40.93903	0.4204	4.35565	0.19169	37.53721	4.30609	0.003895041	1.76461E-05	1.54431E-05	0.003906484	0.008124885	0.000529193	0.00783	0.0164887	0	0	1.012919	0	1.012919	0.001567
###	599318.6	4132571.6	57.43284	0.39888	4.2581	0.16313	52.54051	4.21534	0.005464303	1.67428E-05	1.50973E-05	0.003324454	0.011372331	0.00051804	0.00882	0.020711	0	0	1.140394	0	1.140394	0.001764
###	599338.6	4132571.6	71.88221	0.37905	4.19329	0.14855	70.61312	4.15828	0.006839051	1.59105E-05	1.48675E-05	0.003027326	0.015284126	0.000511028	0.0099	0.0256923	0	0	1.27958	0	1.27958	0.001979
###	599358.6	4132571.6	62.68567	0.36049	4.16311	0.13737	82.69649	4.13584	0.00596407	1.51314E-05	1.47605E-05	0.002799487	0.017899558	0.00050827	0.00879	0.0272013	0	0	1.136884	0	1.136884	0.001759
###	599378.6	4132571.6	37.29133	0.34395	4.18007	0.12094	78.79928	4.16011	0.003547989	1.44372E-05	1.48206E-05	0.002464657	0.017056011	0.000511253	0.00604	0.0236092	0	0	0.781144	0	0.781144	0.001208
###	599398.6	4132571.6	23.69948	0.32871	4.25134	0.10482	52.37995	4.23832	0.002254827	1.37975E-05	1.50733E-05	0.002136145	0.011337578	0.000520864	0.00442	0.0162783	0	0	0.571431	0	0.571431	0.000884
###	599418.6	4132571.6	16.82059	0.31433	4.39242	0.09121	25.59359	4.38727	0.001600353	1.31939E-05	1.55735E-05	0.001858784	0.005539702	0.00053917	0.00349	0.0095668	0	0	0.450943	0	0.450943	0.000698
###	599438.6	4132571.6	12.94385	0.30147	4.64626	0.0803	17.15301	4.65307	0.00123151	1.26541E-05	1.64735E-05	0.001636448	0.003712749	0.000571835	0.0029	0.0071817	0	0	0.374557	0	0.374557	0.000579
###	599458.6	4132571.6	10.51802	0.28968	5.07998	0.07157	13.00822	5.11136	0.00100071	1.21592E-05	1.80113E-05	0.001458537	0.002815614	0.000628156	0.00249	0.0059332	0	0	0.321851	0	0.321851	0.000498
###	599478.6	4132571.6	8.8788	0.27873	5.84516	0.06453	10.5196	5.94126	0.000844751	1.16996E-05	2.07243E-05	0.001315068	0.002276955	0.000730146	0.00219	0.0051993	0	0	0.28343	0	0.28343	0.000438
###	599498.6	4132571.6	7.70474	0.26854	7.33899	0.0588	8.87602	7.66187	0.000733048	1.12719E-05	2.60207E-05	0.001198295	0.001921204	0.000941599	0.00197	0.0048314	0	0	0.25452	0	0.25452	0.000394
###	599518.6	4132571.6	6.82263	0.25903	11.04082	0.05407	7.71865	12.51598	0.000649122	1.08727E-05	3.91457E-05	0.001101902	0.001670693	0.00153814	0.0018	0.0050099	0	0	0.232853	0	0.232853	0.00036
###	599538.6	4132571.6	6.13213	0.25012	15.86795	0.05011	6.85866	19.06165	0.000583426	1.04987E-05	5.62605E-05	0.0010212	0.001484549	0.002342564	0.00167	0.0054985	0	0	0.21609	0	0.21609	0.000334
###	599558.6	4132571.6	5.57469	0.24185	14.34101	0.04676	6.19143	16.20183	0.00053039	1.01516E-05	5.08467E-05	0.00095293	0.001340128	0.001991109	0.00154	0.0048756	0	0	0.199661	0	0.199661	0.000309
###	599578.6	4132571.6	5.10198	0.23364	10.97258	0.04375	5.64303	11.67611	0.000485415	9.80695E-06	3.89037E-05	0.000891589	0.001221427	0.001434925	0.00143	0.0040821	0	0	0.184327	0	0.184327	0.000285
###	599598.6	4132571.6	4.70815	0.22645	9.57047	0.04123	5.19539	9.95506	0.000447945	9.50515E-06	3.39325E-05	0.000840233	0.001124536	0.001223418	0.00133	0.0036796	0	0	0.172162	0	0.172162	0.000266
###	599618.6	4132571.6	4.3659	0.21973	9.41746	0.039	4.81223	9.79421	0.000415383	9.22308E-06	3.339E-05	0.000794788	0.001041602	0.001203651	0.00125	0.003498	0	0	0.161969	0	0.161969	0.000251
###	599638.6	4132571.6	4.06274	0.21337	10.98409	0.03696	4.47636	11.90016	0.000386539	8.95612E-06	3.89446E-05	0.000753214	0.000968903	0.001462459	0.00119	0.003619	0	0	0.153549	0	0.153549	0.000238
###	599658.6	4132571.6	3.78899	0.20719	14.54093	0.03504	4.17517	16.94293	0.000360494	8.69672E-06	5.15555E-05	0.000714086	0.000903711	0.002082186	0.00113	0.0041207	0	0	0.14672	0	0.14672	0.000227
###	599678.6	4132571.6	3.54502	0.20163	15.86227	0.0333	3.90795	18.46233	0.000337282	8.46334E-06	5.62404E-05	0.000678626	0.000845871	0.002268911	0.00108	0.0041954	0	0	0.13971	0	0.13971	0.000216
###	599698.6	4132571.6	3.32386	0.19649	11.24729	0.03167	3.66629	12.13425	0.00031624	8.24759E-06	3.98777E-05	0.000645408	0.000793564	0.001491228	0.00101	0.0032946	0	0	0.130551	0	0.130551	0.000202
###	599718.6	4132571.6	3.12126	0.19167	8.78373	0.03012	3.44502	9.19287	0.000296964	8.04528E-06	3.11431E-05	0.000613821	0.000745671	0.001129749	0.00095	0.0028254	0	0	0.12282	0	0.12282	0.00019
###	599738.6	4132571.6	2.93432	0.18713	7.24951	0.02863	3.24066	7.48379	0.000279178	7.85471E-06	2.57034E-05	0.000583456	0.000701437	0.000919714	0.0009	0.0025173	0	0	0.115867	0	0.115867	0.000179
###	598638.6	4132591.6	3.18282	1.45152	22.98974	0.00619	2.42636	29.39681	0.000302821	6.0927E-05	8.15111E-05	0.000126147	0.000525183	0.003612694	0.00057	0.0047093	0	0	0.073876	0	0.073876	0.000114
###	598658.6	4132591.6	4.05795	1.83536	15.08732	0.00655	3.11247	16.95033	0.000386083	7.70385E-05	5.34927E-05	0.000133484	0.00067369	0.002083095	0.00065	0.0034069	0	0	0.08405	0	0.08405	0.00013
###	598678.6	4132591.6	5.4259	2.37634	12.34937	0.00694	4.18124	13.16051	0.000516234	9.9746E-05	4.37852E-05	0.000141431	0.000905024	0.001617349	0.0008	0.0033236	0	0	0.103585	0	0.103585	0.00016
###	598698.6	4132591.6	7.72882	3.13143	11.83557	0.00736	5.9525	12.44939	0.000735339	0.000131441	4.19635E-05	0.000149991	0.001288412	0.001529957	0.00106	0.0038771	0	0	0.136881	0	0.136881	0.000212
###	598718.6	4132591.6	12.05688	4.11128	13.27038	0.00784	9.16808	14.22021	0.001147121	0.000172569	4.70507E-05	0.000159773	0.00198442	0.00174758	0.00153	0.0052585	0	0	0.197359	0	0.197359	0.000305
###	598738.6	4132591.6	21.38141	5.00089	18.9333	0.00836	15.86936	22.04239	0.00203428	0.00020991	6.71288E-05	0.00017037	0.003434904	0.00270888	0.00248	0.0086255	0	0	0.320852	0	0.320852	0.000496
###	598758.6	4132591.6	45.9447	4.82636	26.41646	0.00893	34.59542	32.55319	0.004371292	0.000202585	9.36607E-05	0.000181986	0.007488138	0.004000595	0.00485	0.0163383	0	0	0.626984	0	0.626984	0.00097
###	598778.6	4132591.6	93.72895	3.66949	19.49176	0.00958	98.43344	22.0061	0.008917604	0.000154025	6.91089E-05	0.000195232	0.021305802	0.00270442	0.00934	0.0333462	0	0	1.207026	0	1.207026	0.001867
###	598798.6	4132591.6	140.97593	2.78453	14.16159	0.0103	150.18289	15.28737	0.013412799	0.00011688	5.02105E-05	0.000209905	0.032506909	0.001878727	0.01379	0.0481754	0	0	1.78285	0	1.78285	0.002758
###	598818.6	4132591.6	148.2494	2.27208	10.74706	0.0111	148.80278	11.31201	0.014104815	9.53697E-05	3.81042E-05	0.000226209	0.032208186	0.001390179	0.01446	0.0480629	0	0	1.870081	0	1.870081	0.002893
###	598838.6	4132591.6	108.38963	2.18916	8.61241	0.01201	98.72102	8.91294	0.010312458	9.18892E-05	3.05357E-05	0.000244754	0.021368048	0.001095348	0.01068	0.033143	0	0	1.380745	0	1.380745	0.002136
###	598858.6	4132591.6	89.54592	2.08762	7.1916	0.01305	82.02832	7.34731	0.00851962	8.76271E-05	2.54981E-05	0.000265948	0.017754933	0.000902941	0.0089	0.0275566	0	0	1.150491	0	1.150491	0.00178
###	598878.6	4132591.6	40.56475	1.91777	6.20955	0.01421	36.64475	6.2806	0.003859431	8.04977E-05	2.20162E-05	0.000289588	0.007931713	0.000771849	0.00425	0.0129551	0	0	0.549671	0	0.549671	0.00085
###	598898.6	4132591.6	22.89166	1.73284	5.52317	0.01555	19.48049	5.5457	0.002177969	7.27353E-05	1.95826E-05	0.000316896	0.004216529	0.000681534	0.00259	0.0074852	0	0	0.334491	0	0.334491	0.000517
###	598918.6	4132591.6	15.13914	1.55879	5.0353	0.01709	12.71295	5.03325	0.001440375	6.54296E-05	1.78529E-05	0.00034828	0.002751703	0.000618557	0.00187	0.0052422	0	0	0.242018	0	0.242018	0.000374

###	598938.6	4132591.6	11.09228	1.40157	4.68726	0.01886	9.29099	4.67634	0.001055347	5.88304E-05	1.66189E-05	0.000384351	0.002011024	0.000574695	0.00152	0.0041009	0	0	0.19589	0	0.19589	0.000303
###	598958.6	4132591.6	8.79214	1.26532	4.44762	0.02095	7.32755	4.43754	0.000836506	5.31113E-05	1.57692E-05	0.000426944	0.00158604	0.000545347	0.00133	0.0034637	0	0	0.172254	0	0.172254	0.000266
###	598978.6	4132591.6	7.4214	1.14649	4.28922	0.02342	6.14154	4.28549	0.00070609	4.81235E-05	1.52076E-05	0.00047728	0.001329329	0.000526661	0.00125	0.0031027	0	0	0.161183	0	0.161183	0.000249
###	598998.6	4132591.6	6.62448	1.04272	4.19406	0.02635	5.4562	4.19868	0.000630269	4.37678E-05	1.48702E-05	0.000536991	0.001180988	0.000515993	0.00123	0.0029229	0	0	0.158494	0	0.158494	0.000245
###	599018.6	4132591.6	6.22261	0.95062	4.14761	0.02985	5.13811	4.15907	0.000592035	3.99019E-05	1.47055E-05	0.000608318	0.001112138	0.000511125	0.00125	0.0028782	0	0	0.162251	0	0.162251	0.000251
###	599038.6	4132591.6	6.12768	0.87004	4.13994	0.03411	5.12674	4.15296	0.000583003	3.65196E-05	1.46783E-05	0.000695134	0.001109677	0.000510374	0.00133	0.0029494	0	0	0.171867	0	0.171867	0.000266
###	599058.6	4132591.6	6.27485	0.79965	4.16036	0.03935	5.37845	4.16579	0.000597005	3.3565E-05	1.47507E-05	0.00080192	0.001164159	0.000511951	0.00145	0.0031234	0	0	0.18711	0	0.18711	0.000289
###	599078.6	4132591.6	6.61279	0.73875	4.19871	0.04596	5.84228	4.18271	0.000629157	3.10088E-05	1.48867E-05	0.000936627	0.001264555	0.00051403	0.00161	0.0033903	0	0	0.20837	0	0.20837	0.000322
###	599098.6	4132591.6	7.09134	0.6854	4.24306	0.05435	6.45546	4.18456	0.000674688	2.87694E-05	1.50439E-05	0.001107608	0.001397277	0.000514258	0.00183	0.0037376	0	0	0.236093	0	0.236093	0.000365
###	599118.6	4132591.6	7.67891	0.63812	4.28478	0.06509	7.1723	4.16051	0.000730591	2.67848E-05	1.51919E-05	0.00132648	0.001552436	0.000511302	0.0021	0.0041628	0	0	0.271381	0	0.271381	0.00042
###	599138.6	4132591.6	8.37314	0.59606	4.32476	0.07891	7.97864	4.13438	0.000796641	2.50194E-05	1.53336E-05	0.001608121	0.001726967	0.000508091	0.00245	0.0046802	0	0	0.316123	0	0.316123	0.000489
###	599158.6	4132591.6	9.20655	0.55848	4.37386	0.09659	8.90096	4.16689	0.000875934	2.3442E-05	1.55077E-05	0.001968424	0.001926602	0.000512086	0.00288	0.005322	0	0	0.372776	0	0.372776	0.000577
###	599178.6	4132591.6	10.25327	0.52474	4.4351	0.11847	10.01678	4.2798	0.000975521	2.20258E-05	1.57248E-05	0.002414321	0.00216812	0.000525962	0.00343	0.0061217	0	0	0.443145	0	0.443145	0.000686
###	599198.6	4132591.6	11.63619	0.49433	4.47964	0.14332	11.45866	4.38664	0.001107096	2.07493E-05	1.58828E-05	0.002920743	0.002480213	0.000539092	0.00406	0.0070838	0	0	0.525486	0	0.525486	0.000813
###	599218.6	4132591.6	13.52997	0.46662	4.46673	0.16618	13.4142	4.40255	0.001287275	1.95862E-05	1.5837E-05	0.003386611	0.002903488	0.000541047	0.00471	0.0081538	0	0	0.608856	0	0.608856	0.000942
###	599238.6	4132591.6	16.13974	0.44092	4.39274	0.17848	16.10284	4.33394	0.001535575	1.85074E-05	1.55746E-05	0.003637275	0.003485441	0.000532616	0.00521	0.009225	0	0	0.673192	0	0.673192	0.001041
###	599258.6	4132591.6	19.62518	0.41748	4.29434	0.1801	19.69109	4.23941	0.001867188	1.75236E-05	1.52258E-05	0.003670289	0.004262113	0.000520998	0.00557	0.0103533	0	0	0.720162	0	0.720162	0.001114
###	599278.6	4132591.6	23.90241	0.39635	4.20365	0.1816	24.06132	4.15797	0.002274134	1.66366E-05	1.49042E-05	0.003700858	0.005208044	0.00051099	0.00601	0.0117256	0	0	0.776571	0	0.776571	0.001201
###	599298.6	4132591.6	28.60989	0.37738	4.13492	0.17312	29.08632	4.09795	0.002722016	1.58404E-05	1.46605E-05	0.003528042	0.0062957	0.000503614	0.00628	0.0130799	0	0	0.811999	0	0.811999	0.001256
###	599318.6	4132591.6	32.58011	0.35997	4.09111	0.15204	34.40651	4.06202	0.003099752	1.51096E-05	1.45052E-05	0.003098449	0.007447248	0.000499198	0.00623	0.0141743	0	0	0.80518	0	0.80518	0.001246
###	599338.6	4132591.6	32.95202	0.34369	4.07508	0.13023	38.07729	4.05392	0.003135137	1.44263E-05	1.44484E-05	0.00265398	0.008241784	0.000498203	0.00582	0.014558	0	0	0.752195	0	0.752195	0.001164
###	599358.6	4132591.6	28.23409	0.32813	4.09076	0.11523	38.7627	4.07738	0.002686261	1.37731E-05	1.4504E-05	0.002348292	0.008390141	0.000501086	0.00506	0.0139541	0	0	0.654562	0	0.654562	0.001013
###	599378.6	4132591.6	21.30722	0.31435	4.15605	0.10208	32.06851	4.15018	0.002027222	1.31947E-05	1.47355E-05	0.002080306	0.006941191	0.000510033	0.00414	0.0115867	0	0	0.534664	0	0.534664	0.000827
###	599398.6	4132591.6	16.21996	0.30169	4.28383	0.08976	20.67138	4.28556	0.001543207	1.26633E-05	1.51885E-05	0.001829235	0.004474296	0.00052667	0.0034	0.0084013	0	0	0.439616	0	0.439616	0.00068
###	599418.6	4132591.6	12.9501	0.28969	4.49807	0.07915	15.25048	4.50982	0.001232105	1.21596E-05	1.59481E-05	0.001613012	0.003300948	0.00055423	0.00287	0.0067284	0	0	0.371472	0	0.371472	0.000575
###	599438.6	4132591.6	10.74296	0.27852	4.85305	0.07052	12.34077	4.88295	0.001022112	1.16908E-05	1.72067E-05	0.001437139	0.002671145	0.000600086	0.00249	0.0057594	0	0	0.321687	0	0.321687	0.000498
###	599458.6	4132591.6	9.17411	0.26824	5.4608	0.06367	10.42443	5.53406	0.000872848	1.12593E-05	1.93615E-05	0.001297542	0.002256356	0.000680103	0.0022	0.0051375	0	0	0.284563	0	0.284563	0.00044
###	599478.6	4132591.6	8.0139	0.25883	6.59036	0.05824	9.02982	6.7972	0.000762462	1.08643E-05	2.33664E-05	0.001186883	0.001954494	0.000835336	0.00198	0.0047734	0	0	0.256452	0	0.256452	0.000397
###	599498.6	4132591.6	7.11855	0.25004	9.0519	0.05384	7.95235	9.83036	0.000677276	1.04953E-05	3.20939E-05	0.001097215	0.001721277	0.001208093	0.00182	0.0047465	0	0	0.234926	0	0.234926	0.000363
###	599518.6	4132591.6	6.40617	0.24181	13.66056	0.05022	7.09785	16.06228	0.000609499	1.01499E-05	4.84341E-05	0.001023442	0.001536321	0.001973959	0.00169	0.0052018	0	0	0.218693	0	0.218693	0.000338
###	599538.6	4132591.6	5.82373	0.23411	16.65138	0.04716	6.4099	19.71297	0.000554084	9.82668E-06	5.90382E-05	0.000961082	0.001387415	0.002422608	0.00158	0.0053941	0	0	0.204796	0	0.204796	0.000317
###	599558.6	4132591.6	5.33588	0.22689	12.01824	0.04452	5.84632	13.01135	0.000507669	9.52362E-06	4.26112E-05	0.000907281	0.001265429	0.001599018	0.00147	0.0043315	0	0	0.189676	0	0.189676	0.000293
###	599578.6	4132591.6	4.91279	0.2198	9.97016	0.0421	5.36914	10.44015	0.000467415	9.22602E-06	3.53496E-05	0.000857963	0.001162144	0.001283033	0.00137	0.0038151	0	0	0.177118	0	0.177118	0.000274
###	599598.6	4132591.6	4.54726	0.21331	9.31857	0.03996	4.96453	9.674	0.000432638	8.95361E-06	3.30394E-05	0.000814352	0.001074567	0.001188877	0.00129	0.0035524	0	0	0.16665	0	0.16665	0.000258
###	599618.6	4132591.6	4.22612	0.20734	10.05333	0.03802	4.61402	10.64357	0.000402084	8.70302E-06	3.56445E-05	0.000774816	0.000998699	0.001308032	0.00122	0.003528	0	0	0.157892	0	0.157892	0.000244
###	599638.6	4132591.6	3.93901	0.20175	13.45068	0.03622	4.30366	15.50266	0.000374767	8.46838E-06	4.769E-05	0.000738134	0.000931522	0.001905185	0.00117	0.0040058	0	0	0.151145	0	0.151145	0.000234
###	599658.6	4132591.6	3.67811	0.19639	19.15431	0.03448	4.02307	23.5874	0.000349944	8.2434E-06	6.79124E-05	0.000702674	0.000870789	0.002898752	0.00113	0.0048983	0	0	0.145937	0	0.145937	0.000226
###	599678.6	4132591.6	3.44055	0.19137	12.63515	0.03281	3.7681	13.92707	0.000327342	8.03268E-06	4.47985E-05	0.000668641	0.000815601	0.001711555	0.00105	0.003576	0	0	0.135599	0	0.135599	0.00021
###	599698.6	4132591.6	3.22367	0.18671	9.5599	0.0312	3.53523	10.10256	0.000306708	7.83708E-06	3.3895E-05	0.00063583	0.000765196	0.001241545	0.00098	0.002991	0	0	0.127254	0	0.127254	0.000197
###	599718.6	4132591.6	3.02503	0.18241	7.74708	0.02966	3.32148	8.03673	0.000287809	7.65659E-06	2.74676E-05	0.000604446	0.00071893	0.000987667	0.00093	0.002634	0	0	0.119899	0	0.119899	0.000185
###	598618.6	4132611.6	2.97733	1.45308	16.9084	0.00612	2.41622	21.05859	0.000283271	6.09925E-05	5.99494E-05	0.000124721	0.000522988	0.002587976	0.00053	0.0036399	0	0	0.068385	0	0.068385	0.000106
###	598638.6	4132611.6	3.73526	1.80301	16.65657	0.00647	3.0642	19.54375	0.000355382	7.56807E-05	5.90566E-05	0.000131853	0.000663242	0.002401811	0.00062	0.003687	0	0	0.080413	0	0.080413	0.000124
###	598658.6	4132611.6	4.8679	2.26259	12.80221	0.00685	4.03027	13.89091	0.000463144	9.49714E-05	4.53908E-05	0.000139597	0.000872347	0.001707111	0.00074	0.0033226	0	0	0.096074	0	0.096074	0.000149
###	598678.6	4132611.6	6.6684	2.84455	11.64672	0.00727	5.54795	12.31014	0.000634448	0.000119399	4.12939E-05	0.000148157	0.001200847	0.001512844	0.00094	0.003657	0	0	0.121957	0	0.121957	0.000189
###	598698.6	4132611.6	9.77599	3.5083	12.15412	0.00774	8.10532	12.9091	0.000930112	0.00014726	4.30929E-05	0.000157735	0.001754387	0.001586452	0.00128	0.004619	0	0	0.165255	0	0.165255	0.000256
###	598718.6	4132611.6	15.81332	4.07139	15.19148	0.00825	12.91678	16.95457	0.001504518	0.000170895	5.3862E-05	0.000168128	0.002795822	0.002083617	0.0019	0.0067768	0	0	0.245311	0	0.245311	0.000379
###	598738.6	4132611.6	30.17325	4.18805	20.91081	0.00882	24.14404	24.94172	0.002870758	0.000175792	7.41402E-05	0.000179744	0.005225949	0.00306519	0.0033	0.0115916	0	0	0.426705	0	0.426705	0.00066
###	598758.6	4132611.6	60.30734	3.81288	20.67605	0.00946	60.03191	24.04475	0.00573779	0.000160044	7.33078E-05	0.000192787	0.012993836	0.002954958	0.00616	0.0221127	0	0	0.79692	0	0.79692	0.001233
###	598778.6	4132611.6	110.9805	3.47768	14.5321	0.01018	120.93271	15.8308	0.010558959	0.000145974	5.15242E-05	0.00020746	0.026175742	0.001945512	0.01096	0.0390852	0	0	1.417499	0	1.417499	0.002193
###	598798.6	4132611.6	120.71044	2.92178	10.95578	0.01098	123.35965	11.5653	0.01148469	0.000122641	3.88442E-05	0.000223763	0.026701051	0.001421307	0.01187	0.0399923	0	0	1.534637	0	1.534637	0.002374
###	598818.6	4132611.6	82.94672	2.23892	8.62207	0.01187	73.48839	8.91996	0.007891756	9.39778E-05	3.05699E-05	0.000241901	0.015906475	0.00109621	0.00826	0.0252609	0	0	1.067684	0	1.067684	0.001652
###	598838.6	4132611.6	56.40293	1.90938	7.11714	0.0129	47.97146	7.25302	0.005366314	8.01455E-05	2.52341E-05	0.000262891	0.010383366	0.000891353	0.00573	0.0170093	0	0	0.741411	0	0.741411	0.001147
###	598858.6	4132611.6	33.43024	1.68518	6.09248	0.01406	25.64835	6.1411	0.003180636	7.07348E-05	2.16011E-05	0.000286531	0.005551555	0.000754705	0.00356	0.0098658	0	0	0.4602	0	0.4602	0.000712
###	598878.6	4132611.6	20.36122	1.51255	5.37299	0.01539	15.63735	5.37746	0.001937217	6.34887E-05	1.90502E-05	0.000313635	0.003384686	0.000660858	0.00233	0.0063789	0	0	0.301679	0	0.301679	0.000467
###	598898.6	4132611.6	13.96921	1.36363	4.86363	0.01692	10.73273	4.84664	0.001329065	5.72379E-05	1.72442E-05	0.000344816	0.002323087	0.000595623	0.00175	0.0046671	0	0	0.226042	0	0.226042	0.00035
###	598918.6	4132611.6	10.46788	1.23049	4.49963	0.0187	8.14764	4.47558	0.00099594	5.16494E-05	1.59536E-05	0.000381091	0.001763547	0.000550022	0.00144	0.0037582	0	0	0.186773	0	0.186773	0.000289
###	598938.6	4132611.6	8.40911	1.11202	4.23861	0.02072	6.65477	4.21656	0.000800064	4.66766E-05	1.50282E-05	0.000422256	0.001440417	0.00051819	0.00128	0.0032426	0	0	0.166009	0	0.166009	0.000257
###	598958.6	4132611.6	7.19304	1.01127	4.05999	0.02312	5.77166	4.04458	0.000684364	4.24477E-05	1.43949E-05	0.000471166	0.001249269	0.000497055	0.00121	0.0029587	0	0	0.156745	0	0.156745	0.000242
###	598978.6	4132611.6	6.50441	0.92463	3.94248	0.02598	5.27013	3.93486	0.000618846	3.8811E-05	1.39782E-05	0.000529451	0.001140713	0.000483571	0.0012	0.0028254	0	0	0.155286	0	0.155286	0.00024
###	598998.6	4132611.6	6.20054	0.84943	3.87131	0.02939	5.07166	3.8695	0.000589935	3.56545E-05	1.37259E-05	0.000598944	0.001097755	0.000475539	0.00124	0.0028116	0	0	0.160092	0	0.160092	0.000248
###	599018.6	4132611.6	6.2105	0.78351	3.8355	0.03349	5.16275	3.83439	0.000590882	3.28875E-05	1.35989E-05	0.000682498	0.001117471	0.000471224	0.00132	0.0029086	0	0	0.170643	0	0.170643	0.000264
###	599038.6	4132611.6	6.47758	0.72506	3.82551	0.03842	5.53543	3.81665	0.000616293	3.04341E-05	1.35635E-05	0.000782968	0.001198137	0.000469044	0.00144	0.0031104	0	0	0.186596	0	0.186596	0.000289
###	599058.6	4132611.6	6.93453	0.67221	3.83231	0.04436	6.14468	3.80415	0.000659768	2.82158E-05	1.35876E-05	0.00090402	0.001330009	0.000467508	0.00161	0.0034031	0	0	0.207583	0	0.207583	0.000321
###	599078.6	4132611.6	7.53746	0.62687	3.85346	0.05171	6.93059	3.79061	0.000717133	2.63126E-05	1.36626E-05	0.001053807	0.001500118	0.000465844	0.00181	0.0037769	0	0	0.234129	0	0.234129	0.000362
###	599098.6	4132611.6	8.22013	0.58665	3.88214	0.06069	7.80798	3.76771	0.000782084	2.46244E-05	1.37643E-05	0.001236812	0.001690028	0.000463029	0.00206	0.0042103	0	0	0.265981	0	0.265981	0.000411
###	599118.6	4132611.6	8.94655	0.55036	3.91635	0.0715	8.7247	3.74618	0.000851197	2.31012E-05	1.38856E-05	0.001457111	0.001888451	0.000460383	0.00235	0.0046941	0	0	0.303218	0	0.303218	0.000469
###	599138.6	4132611.6	9.72177	0.51798	3.96168	0.08423	9.67599	3.76134	0.000924953	2.1742E-05	1.40463E-05	0.001716538	0.002094357	0.000462246	0.00268	0.0052339	0	0	0.346139	0	0.346139	0.000535
###	599158.6	4132611.6	10.5752	0.48878	4.02255	0.09843	10.69276	3.84168	0.001006151	2.05164E-05	1.42621E-05	0.002005922	0.002314435	0.00047212	0.00305	0.0058334	0	0	0.39392	0	0.39392	0.000609

###	599178.6	4132611.6	11.56085	0.46231	4.09135	0.11279	11.8389	3.96518	0.001099928	1.94053E-05	1.45061E-05	0.002298567	0.002562516	0.000487297	0.00343	0.0064822	0	0	0.443768	0	0.443768	0.000686
###	599198.6	4132611.6	12.7443	0.43819	4.14379	0.12498	13.19349	4.06473	0.001212524	1.83929E-05	1.4692E-05	0.002546989	0.002855715	0.000499531	0.00379	0.0071478	0	0	0.490336	0	0.490336	0.000759
###	599218.6	4132611.6	14.17828	0.4161	4.15684	0.13301	14.82556	4.10127	0.001348957	1.74656E-05	1.47383E-05	0.002710634	0.003208975	0.000504022	0.00409	0.0078048	0	0	0.529019	0	0.529019	0.000818
###	599238.6	4132611.6	15.85651	0.39585	4.13048	0.13872	16.74574	4.08353	0.001508628	1.66157E-05	1.46448E-05	0.002826999	0.003624596	0.000501842	0.00437	0.0084933	0	0	0.564585	0	0.564585	0.000873
###	599258.6	4132611.6	17.63083	0.37642	4.08127	0.14585	18.79824	4.04033	0.001677441	1.58001E-05	1.44703E-05	0.002972302	0.004068857	0.000496533	0.00468	0.0092454	0	0	0.605068	0	0.605068	0.000936
###	599278.6	4132611.6	19.28334	0.35859	4.0341	0.14804	20.787	4.00384	0.001834665	1.50517E-05	1.43031E-05	0.003016933	0.004499322	0.000492048	0.00488	0.0098723	0	0	0.631047	0	0.631047	0.000976
###	599298.6	4132611.6	20.6273	0.34288	4.0059	0.14228	22.67374	3.98671	0.001962532	1.43923E-05	1.42031E-05	0.002899549	0.004907704	0.000489943	0.00489	0.0102883	0	0	0.632304	0	0.632304	0.000978
###	599318.6	4132611.6	21.23445	0.32835	4.00001	0.12796	23.97106	3.98956	0.002020298	1.37824E-05	1.41822E-05	0.002607719	0.005188508	0.000490293	0.00466	0.0103348	0	0	0.601961	0	0.601961	0.000931
###	599338.6	4132611.6	20.53865	0.31466	4.02145	0.1109	23.73835	4.01822	0.001954098	1.32077E-05	1.42582E-05	0.00226005	0.005138138	0.000493816	0.00424	0.0098736	0	0	0.548388	0	0.548388	0.000848
###	599358.6	4132611.6	18.17354	0.30147	4.0766	0.09754	21.39736	4.07984	0.001729076	1.26541E-05	1.44538E-05	0.001987784	0.004631433	0.000501388	0.00374	0.0088768	0	0	0.484049	0	0.484049	0.000749
###	599378.6	4132611.6	15.047	0.28974	4.18721	0.08755	17.81452	4.19668	0.001431609	1.21617E-05	1.48459E-05	0.001784197	0.003855932	0.000515747	0.00324	0.0076145	0	0	0.419256	0	0.419256	0.000649
###	599398.6	4132611.6	12.51766	0.27898	4.37381	0.07917	13.78367	4.39074	0.001190961	1.17101E-05	1.55075E-05	0.001613419	0.002983459	0.000539596	0.00283	0.0063547	0	0	0.366091	0	0.366091	0.000566
###	599418.6	4132611.6	10.71398	0.26893	4.67641	0.07179	11.45457	4.70584	0.001019355	1.12882E-05	1.65804E-05	0.001463021	0.002479328	0.00057832	0.00251	0.0055679	0	0	0.324544	0	0.324544	0.000502
###	599438.6	4132611.6	9.34595	0.25919	5.16948	0.06536	10.05199	5.22797	0.000889197	1.08794E-05	1.83286E-05	0.001331983	0.002175741	0.000642487	0.00225	0.0050686	0	0	0.290947	0	0.290947	0.00045
###	599458.6	4132611.6	8.27387	0.2501	6.03915	0.06	8.99387	6.18081	0.000787196	1.04979E-05	2.14121E-05	0.00122275	0.001946713	0.000759585	0.00204	0.0047482	0	0	0.263987	0	0.263987	0.000408
###	599478.6	4132611.6	7.41805	0.24184	7.79419	0.05565	8.12361	8.24455	0.000705772	1.01511E-05	2.76346E-05	0.001134101	0.001758346	0.001013207	0.00188	0.0046492	0	0	0.242758	0	0.242758	0.000376
###	599498.6	4132611.6	6.71269	0.23413	12.70718	0.05205	7.377	14.9422	0.000638662	9.82752E-06	4.50538E-05	0.001060736	0.001596743	0.001836308	0.00175	0.0051873	0	0	0.226807	0	0.226807	0.000351
###	599518.6	4132611.6	6.11894	0.22692	18.22983	0.04903	6.72404	22.52972	0.000582171	9.52488E-06	6.46346E-05	0.000999191	0.001455411	0.00276877	0.00166	0.0058797	0	0	0.214039	0	0.214039	0.000331
###	599538.6	4132611.6	5.61054	0.22014	13.37072	0.04641	6.1515	14.85872	0.000533801	9.24029E-06	4.74065E-05	0.000945797	0.001331485	0.001826049	0.00154	0.0046938	0	0	0.198618	0	0.198618	0.000307
###	599558.6	4132611.6	5.16901	0.21377	10.58699	0.04409	5.65145	11.19458	0.000491792	8.97291E-06	3.75366E-05	0.000898518	0.00122325	0.001375748	0.00144	0.0040358	0	0	0.185763	0	0.185763	0.000287
###	599578.6	4132611.6	4.77918	0.2077	9.45195	0.04196	5.21298	9.82379	0.000454703	8.71813E-06	3.35123E-05	0.00085511	0.001128343	0.001207286	0.00135	0.0036877	0	0	0.174803	0	0.174803	0.00027
###	599598.6	4132611.6	4.42963	0.20181	9.5579	0.03994	4.82464	9.99875	0.000421446	8.4709E-06	3.38879E-05	0.000813944	0.001044288	0.001228787	0.00128	0.0035508	0	0	0.165197	0	0.165197	0.000256
###	599618.6	4132611.6	4.11887	0.19645	11.79966	0.03806	4.48376	13.08319	0.000391879	8.24591E-06	4.18362E-05	0.000775631	0.000970505	0.001607847	0.00122	0.0037959	0	0	0.15742	0	0.15742	0.000244
###	599638.6	4132611.6	3.83836	0.19146	16.52674	0.03626	4.17937	19.87528	0.000365191	8.03646E-06	5.85963E-05	0.000738949	0.00090462	0.002442555	0.00117	0.0045179	0	0	0.151366	0	0.151366	0.000234
###	599658.6	4132611.6	3.58336	0.1868	14.50376	0.03452	3.90469	16.4874	0.00034093	7.84086E-06	5.14237E-05	0.000703489	0.000845166	0.002026204	0.0011	0.0039751	0	0	0.142693	0	0.142693	0.000221
###	599678.6	4132611.6	3.34741	0.18224	10.53692	0.03279	3.65137	11.27399	0.000318481	7.64945E-06	3.73591E-05	0.000668233	0.000790335	0.001385507	0.00103	0.0032076	0	0	0.133389	0	0.133389	0.000206
###	599698.6	4132611.6	3.1307	0.17797	8.32896	0.03109	3.41882	8.69495	0.000297863	7.47022E-06	2.95307E-05	0.000633588	0.00074	0.001068558	0.00097	0.002777	0	0	0.125209	0	0.125209	0.000194
###	598618.6	4132631.6	3.44115	1.67054	18.72174	0.00638	2.95369	23.49959	0.0003274	7.01203E-05	6.63787E-05	0.000130019	0.000639323	0.002887961	0.00059	0.0041212	0	0	0.076786	0	0.076786	0.000119
###	598638.6	4132631.6	4.38752	2.02223	13.92289	0.00676	3.80622	15.70396	0.00041744	8.48823E-05	4.93642E-05	0.000137763	0.000823852	0.001929924	0.00069	0.0034432	0	0	0.089137	0	0.089137	0.000138
###	598658.6	4132631.6	5.7947	2.42508	12.32934	0.00718	5.06653	13.33191	0.000551322	0.000101792	4.37142E-05	0.000146322	0.001096644	0.001638413	0.00084	0.0035782	0	0	0.109009	0	0.109009	0.000169
###	598678.6	4132631.6	8.01125	2.8388	12.15646	0.00764	7.02592	12.99284	0.00076221	0.000119158	4.31012E-05	0.000155697	0.001520752	0.001596743	0.00108	0.0041977	0	0	0.139652	0	0.139652	0.000216
###	598698.6	4132631.6	11.77054	3.17042	13.72351	0.00815	10.30609	15.00518	0.001119878	0.000133077	4.86573E-05	0.00016609	0.002230741	0.001844048	0.00147	0.0055425	0	0	0.189756	0	0.189756	0.000294
###	598718.6	4132631.6	18.85512	3.29768	17.37664	0.00872	16.55589	20.14261	0.001793923	0.000138419	6.16096E-05	0.000177706	0.003583503	0.002475408	0.00217	0.0082306	0	0	0.280769	0	0.280769	0.000434
###	598738.6	4132631.6	34.32063	3.20527	23.76008	0.00935	32.13583	29.11305	0.00326535	0.00013454	8.42424E-05	0.000190545	0.006955762	0.003577822	0.00367	0.0142083	0	0	0.47509	0	0.47509	0.000735
###	598758.6	4132631.6	66.4921	3.08392	15.38324	0.01006	58.18666	17.07295	0.006326223	0.000129446	5.45419E-05	0.000205014	0.012594434	0.002098165	0.00672	0.0214078	0	0	0.868196	0	0.868196	0.001343
###	598778.6	4132631.6	72.29239	2.98429	11.16603	0.01085	59.13229	11.87113	0.006878077	0.000125264	3.95896E-05	0.000221114	0.012799114	0.001458892	0.00726	0.0215221	0	0	0.939151	0	0.939151	0.001453
###	598798.6	4132631.6	50.72492	2.57688	8.62581	0.01174	39.08267	8.91665	0.004826094	0.000108164	3.05832E-05	0.000239251	0.008459398	0.001095804	0.0052	0.0147593	0	0	0.672825	0	0.672825	0.001041
###	598818.6	4132631.6	33.39484	2.00435	6.98841	0.01275	25.43113	7.08012	0.003177268	8.41318E-05	2.47777E-05	0.000259834	0.005504538	0.000870105	0.00355	0.0099207	0	0	0.458456	0	0.458456	0.000709
###	598838.6	4132631.6	24.66794	1.65225	5.91164	0.0139	18.5007	5.91554	0.002346969	6.93526E-05	2.096E-05	0.00028327	0.004004455	0.000726985	0.00272	0.007452	0	0	0.351734	0	0.351734	0.000544
###	598858.6	4132631.6	17.6855	1.42231	5.1776	0.01521	12.5975	5.14176	0.001682642	5.97009E-05	1.83574E-05	0.000309967	0.002726714	0.000631892	0.00207	0.0054293	0	0	0.267712	0	0.267712	0.000414
###	598878.6	4132631.6	12.89737	1.24841	4.65898	0.01671	9.2198	4.61303	0.001227088	5.24015E-05	1.65186E-05	0.000340536	0.001995615	0.000566914	0.00164	0.0041991	0	0	0.211585	0	0.211585	0.000327
###	598898.6	4132631.6	10.08059	1.12105	4.29537	0.01844	7.26734	4.25256	0.000959092	4.70556E-05	1.52294E-05	0.000375792	0.001573007	0.000522615	0.0014	0.0034928	0	0	0.180637	0	0.180637	0.000279
###	598918.6	4132631.6	8.33746	1.01816	4.03686	0.02046	6.12214	4.00269	0.000793247	4.27369E-05	1.43129E-05	0.000416958	0.00132513	0.000491907	0.00127	0.0030843	0	0	0.16384	0	0.16384	0.000253
###	598938.6	4132631.6	7.24949	0.92952	3.85332	0.0228	5.4483	3.8295	0.000689734	3.90162E-05	1.36621E-05	0.000464645	0.001179278	0.000470623	0.00121	0.002857	0	0	0.156058	0	0.156058	0.000241
###	598958.6	4132631.6	6.60838	0.85055	3.72388	0.0255	5.08527	3.70961	0.000628738	3.57015E-05	1.32032E-05	0.000519669	0.001100701	0.000455889	0.0012	0.0027539	0	0	0.154798	0	0.154798	0.000239
###	598978.6	4132631.6	6.3397	0.78181	3.6377	0.02866	5.00448	3.62982	0.000603175	3.28162E-05	1.28976E-05	0.000584067	0.001083214	0.000446083	0.00123	0.0027623	0	0	0.159406	0	0.159406	0.000247
###	598998.6	4132631.6	6.4188	0.72294	3.58628	0.03243	5.22123	3.57948	0.000610701	3.03451E-05	1.27153E-05	0.000660897	0.001130129	0.000439897	0.00131	0.0028847	0	0	0.169969	0	0.169969	0.000263
###	599018.6	4132631.6	6.80615	0.6712	3.56017	0.03688	5.75283	3.54665	0.000647554	2.81734E-05	1.26227E-05	0.000751584	0.001245193	0.000435862	0.00144	0.003121	0	0	0.186166	0	0.186166	0.000288
###	599038.6	4132631.6	7.43781	0.62558	3.55405	0.04211	6.58082	3.52316	0.000707652	2.62585E-05	1.2601E-05	0.000858167	0.001424411	0.000432976	0.0016	0.0034621	0	0	0.207465	0	0.207465	0.000321
###	599058.6	4132631.6	8.21647	0.58503	3.56416	0.04822	7.60994	3.50296	0.000781735	2.45564E-05	1.26369E-05	0.000982684	0.001647163	0.000430493	0.0018	0.0038793	0	0	0.232926	0	0.232926	0.00036
###	599078.6	4132631.6	9.04866	0.54911	3.58882	0.05531	8.71928	3.48402	0.000860912	2.30487E-05	1.27243E-05	0.001127172	0.001887278	0.000428165	0.00202	0.0043393	0	0	0.26166	0	0.26166	0.000405
###	599098.6	4132631.6	9.85763	0.51661	3.62585	0.06331	9.80623	3.47217	0.000937879	2.16845E-05	1.28556E-05	0.001290205	0.002122547	0.000426709	0.00226	0.0048119	0	0	0.292529	0	0.292529	0.000453
###	599118.6	4132631.6	10.60514	0.48647	3.67367	0.07195	10.81225	3.48619	0.001008999	2.04194E-05	1.30252E-05	0.001466281	0.002340299	0.000428432	0.00251	0.0052775	0	0	0.324347	0	0.324347	0.000502
###	599138.6	4132631.6	11.32178	0.46013	3.73813	0.08092	11.76346	3.55086	0.001077182	1.93138E-05	1.32537E-05	0.001649083	0.002546187	0.00043638	0.00276	0.0057414	0	0	0.356683	0	0.356683	0.000552
###	599158.6	4132631.6	12.02896	0.4364	3.81514	0.08939	12.68621	3.66406	0.001144465	1.83177E-05	1.35267E-05	0.001821694	0.002745915	0.000450291	0.003	0.0061942	0	0	0.387605	0	0.387605	0.0006
###	599178.6	4132631.6	12.75775	0.41475	3.89244	0.09647	13.62024	3.79149	0.001213804	1.7409E-05	1.38008E-05	0.001965979	0.002948085	0.000465952	0.00321	0.006625	0	0	0.415142	0	0.415142	0.000642
###	599198.6	4132631.6	13.52829	0.39489	3.95211	0.10197	14.59666	3.88941	0.001287115	1.65754E-05	1.40124E-05	0.002078064	0.00315943	0.000477986	0.0034	0.0070332	0	0	0.439031	0	0.439031	0.000679
###	599218.6	4132631.6	14.32517	0.37659	3.98141	0.10735	15.61006	3.94092	0.001362932	1.58072E-05	1.41163E-05	0.002187704	0.003378779	0.000484316	0.00358	0.0074437	0	0	0.462922	0	0.462922	0.000716
###	599238.6	4132631.6	15.07931	0.35968	3.98202	0.11436	16.58436	3.95391	0.001434683	1.50974E-05	1.41184E-05	0.002330562	0.003589665	0.000485912	0.00379	0.00787	0	0	0.490577	0	0.490577	0.000759
###	599258.6	4132631.6	15.66405	0.34331	3.96433	0.11985	17.36342	3.94472	0.001490316	1.44103E-05	1.40557E-05	0.002442444	0.003758292	0.000484783	0.00396	0.0082043	0	0	0.512138	0	0.512138	0.000792
###	599278.6	4132631.6	16.02683	0.32821	3.94754	0.12018	17.90326	3.93851	0.001524832	1.37765E-05	1.39962E-05	0.002449169	0.003875139	0.00048402	0.004	0.0083609	0	0	0.51738	0	0.51738	0.0008
###	599298.6	4132631.6	16.19615	0.31488	3.94781	0.11594	18.21386	3.94993	0.001540942	1.3217E-05	1.39971E-05	0.002362761	0.003942368	0.000485423	0.00393	0.0083587	0	0	0.508219	0	0.508219	0.000786
###	599318.6	4132631.6	16.07161	0.30249	3.97055	0.10634	18.01085	3.98097	0.001529093	1.26969E-05	1.40778E-05	0.002167121	0.003898427	0.000489238	0.00372	0.0081107	0	0	0.481337	0	0.481337	0.000745
###	599338.6	4132631.6	15.38547	0.29073	4.02305	0.0947	16.99046	4.03898	0.001463812	1.22033E-05	1.42639E-05	0.001929908	0.003677565	0.000496367	0.00342	0.0075941	0	0	0.442188	0	0.442188	0.000684
###	599358.6	4132631.6	13.89673	0.27932	4.11461	0.08467	15.31316	4.13476	0.001322169	1.17244E-05	1.45885E-05	0.001725505	0.003314515	0.000508138	0.00307	0.0068966	0	0	0.397429	0	0.397429	0.000615
###	599378.6	4132631.6	12.07628	0.26916	4.27223	0.07721	13.22665	4.29702	0.001148967	1.12979E-05	1.51474E-05	0.001573476	0.002862893	0.000528078	0.00275	0.0061399	0	0	0.355397	0	0.355397	0.00055
###	599398.6	4132631.6	10.52367	0.25981	4.52629	0.07149	11.0567	4.55914	0.001001248	1.09054E-05	1.60482E-05	0.001456907	0.00239321	0.000560291	0.00249	0.0054386	0	0	0.321294	0	0.321294	0.000497
###	599418.6	4132631.6	9.34681	0.25104	4.93751	0.06665	9.63156	4.98885	0.000889279	1.05373E-05	1.75062E-05	0.001358272	0.00208474	0.0006131	0.00228	0.0049734	0	0	0.294206	0	0.294206	0.000455

###	598998.6	4132651.6	7.28615	0.63317	3.34809	0.03494	5.97535	3.33707	0.000693222	2.65771E-05	1.18708E-05	0.000712048	0.001293357	0.000410106	0.00144	0.0031472	0	0	0.186655	0	0.186655	0.000289
###	599018.6	4132651.6	8.13267	0.59069	3.33337	0.0393	7.09851	3.30746	0.000773762	2.4794E-05	1.18186E-05	0.000800901	0.001536464	0.000406467	0.00161	0.0035542	0	0	0.208318	0	0.208318	0.000322
###	599038.6	4132651.6	9.17573	0.55299	3.33785	0.04421	8.50142	3.28444	0.000873002	2.32115E-05	1.18345E-05	0.000900963	0.001840122	0.000403638	0.00181	0.0040528	0	0	0.233883	0	0.233883	0.000362
###	599058.6	4132651.6	10.25759	0.51998	3.36316	0.04966	9.98718	3.27	0.000975932	2.1826E-05	1.19242E-05	0.00101203	0.002161713	0.000401864	0.00202	0.0045853	0	0	0.261382	0	0.261382	0.000404
###	599078.6	4132651.6	11.23663	0.49042	3.40881	0.05551	11.36918	3.2697	0.001069081	2.05852E-05	1.20861E-05	0.001131248	0.002460846	0.000401827	0.00223	0.0050957	0	0	0.288699	0	0.288699	0.000447
###	599098.6	4132651.6	12.0403	0.46357	3.47264	0.06154	12.53738	3.297	0.001145544	1.94582E-05	1.23124E-05	0.001254134	0.002713701	0.000405182	0.00243	0.0055503	0	0	0.314356	0	0.314356	0.000486
###	599118.6	4132651.6	12.65989	0.43883	3.54997	0.06737	13.46095	3.36425	0.001204493	1.84197E-05	1.25866E-05	0.001372945	0.002913607	0.000413446	0.00261	0.0059355	0	0	0.33724	0	0.33724	0.000522
###	599138.6	4132651.6	13.13831	0.41634	3.63685	0.07267	14.18491	3.47228	0.001250011	1.74757E-05	1.28946E-05	0.001480954	0.003070307	0.000426723	0.00276	0.0062584	0	0	0.357007	0	0.357007	0.000552
###	599158.6	4132651.6	13.5207	0.39589	3.72625	0.07719	14.76538	3.60488	0.001286393	1.66173E-05	1.32116E-05	0.001573068	0.003195949	0.000443018	0.00289	0.0065283	0	0	0.37355	0	0.37355	0.000578
###	599178.6	4132651.6	13.84383	0.37759	3.8086	0.08122	15.25302	3.73338	0.001317136	1.58492E-05	1.35036E-05	0.001655196	0.003301498	0.00045881	0.003	0.006762	0	0	0.388081	0	0.388081	0.0006
###	599198.6	4132651.6	14.10702	0.36072	3.87089	0.08562	15.6561	3.83066	0.001342177	1.51411E-05	1.37244E-05	0.001744865	0.003388744	0.000470765	0.00312	0.0069754	0	0	0.402848	0	0.402848	0.000623
###	599218.6	4132651.6	14.28865	0.3451	3.90747	0.09134	15.95219	3.89074	0.001359458	1.44854E-05	1.38541E-05	0.001861434	0.003452833	0.000478149	0.00325	0.0071802	0	0	0.420085	0	0.420085	0.00065
###	599238.6	4132651.6	14.34852	0.33061	3.92206	0.09714	16.08237	3.92064	0.001365154	1.38772E-05	1.39058E-05	0.001979633	0.00348101	0.000481824	0.00337	0.0073354	0	0	0.436032	0	0.436032	0.000675
###	599258.6	4132651.6	14.24918	0.31648	3.92253	0.10002	15.99085	3.93061	0.001355702	1.32841E-05	1.39075E-05	0.002038325	0.003461201	0.000483049	0.00342	0.0073655	0	0	0.442321	0	0.442321	0.000684
###	599278.6	4132651.6	14.04607	0.30339	3.92521	0.09983	15.73646	3.94151	0.001336378	1.27347E-05	1.3917E-05	0.002034453	0.003406138	0.000484388	0.0034	0.007288	0	0	0.439253	0	0.439253	0.000679
###	599298.6	4132651.6	13.81342	0.29182	3.94586	0.09678	15.35636	3.97024	0.001314243	1.2249E-05	1.39902E-05	0.001972296	0.003323866	0.000487919	0.00331	0.0071246	0	0	0.428301	0	0.428301	0.000663
###	599318.6	4132651.6	13.47341	0.28103	3.99163	0.09047	14.72498	4.02169	0.001281894	1.17961E-05	1.41525E-05	0.001843704	0.003187205	0.000494242	0.00315	0.006833	0	0	0.407456	0	0.407456	0.00063
###	599338.6	4132651.6	12.81521	0.27075	4.07239	0.08289	13.78613	4.10533	0.001219271	1.13646E-05	1.44388E-05	0.00168923	0.002983992	0.000504521	0.00293	0.0064228	0	0	0.379369	0	0.379369	0.000587
###	599358.6	4132651.6	11.72212	0.2607	4.20109	0.07597	12.58684	4.23599	0.001115272	1.09428E-05	1.48951E-05	0.001548206	0.002724407	0.000520578	0.00269	0.0059343	0	0	0.347695	0	0.347695	0.000538
###	599378.6	4132651.6	10.47716	0.25176	4.41237	0.07071	11.12434	4.45131	0.000996823	1.05675E-05	1.56442E-05	0.001441011	0.00240785	0.00054704	0.00246	0.0054189	0	0	0.318571	0	0.318571	0.000493
###	599398.6	4132651.6	9.3819	0.24351	4.75164	0.06681	9.70073	4.80183	0.000892617	1.02212E-05	1.68471E-05	0.001361533	0.002099712	0.000590117	0.00228	0.004971	0	0	0.294933	0	0.294933	0.000456
###	599418.6	4132651.6	8.51203	0.23575	5.31392	0.0637	8.68565	5.39641	0.000809856	9.89552E-06	1.88407E-05	0.001298153	0.001879999	0.000663187	0.00214	0.0046799	0	0	0.276255	0	0.276255	0.000427
###	599438.6	4132651.6	7.80155	0.22845	6.32345	0.06094	7.99772	6.50877	0.000742259	9.5891E-06	2.24201E-05	0.001241907	0.001731097	0.000799889	0.00202	0.0045472	0	0	0.260667	0	0.260667	0.000403
###	599458.6	4132651.6	7.18754	0.22153	8.42319	0.05833	7.45787	9.03105	0.00068384	9.29864E-06	2.98648E-05	0.001188717	0.001614247	0.001109863	0.00191	0.0046358	0	0	0.247162	0	0.247162	0.000382
###	599478.6	4132651.6	6.63825	0.21485	11.91135	0.05577	6.98489	13.63828	0.00063158	9.01825E-06	4.22322E-05	0.001136546	0.001511871	0.001676064	0.00182	0.0050073	0	0	0.235223	0	0.235223	0.000364
###	599498.6	4132651.6	6.14775	0.2087	18.11471	0.05335	6.5589	22.06332	0.000584912	8.7601E-06	6.42265E-05	0.001087229	0.001419666	0.002711452	0.00175	0.0058762	0	0	0.225623	0	0.225623	0.000349
###	599518.6	4132651.6	5.70072	0.20292	12.58489	0.05101	6.15657	13.78892	0.000542381	8.51749E-06	4.46203E-05	0.001039542	0.001332582	0.001694577	0.00164	0.0046622	0	0	0.211393	0	0.211393	0.000327
###	599538.6	4132651.6	5.28605	0.19731	10.22055	0.04868	5.76194	10.76178	0.000502928	8.28201E-06	3.62374E-05	0.000992058	0.001247165	0.001322559	0.00154	0.0041092	0	0	0.199039	0	0.199039	0.000308
###	599558.6	4132651.6	4.90619	0.19218	9.36206	0.04644	5.37988	9.7354	0.000466787	8.06668E-06	3.31936E-05	0.000946409	0.001164469	0.001196423	0.00145	0.0038153	0	0	0.188043	0	0.188043	0.000291
###	599578.6	4132651.6	4.55523	0.18737	9.81893	0.04423	5.0105	10.34433	0.000433396	7.86478E-06	3.48134E-05	0.000901371	0.001084517	0.001271257	0.00138	0.0037332	0	0	0.178087	0	0.178087	0.000275
###	599598.6	4132651.6	4.23056	0.18283	13.11294	0.04202	4.65765	14.9952	0.000402506	7.67422E-06	4.64925E-05	0.000856333	0.001008143	0.001842822	0.00131	0.004164	0	0	0.169755	0	0.169755	0.000263
###	599618.6	4132651.6	3.92723	0.17833	16.05787	0.03978	4.32146	19.06577	0.000373646	7.48533E-06	5.69339E-05	0.000810683	0.000935375	0.002343071	0.00125	0.0045272	0	0	0.161448	0	0.161448	0.00025
###	599638.6	4132651.6	3.64785	0.17411	13.28525	0.03756	4.00867	14.82078	0.000347065	7.3082E-06	4.71034E-05	0.000765442	0.000867672	0.001821386	0.00117	0.003856	0	0	0.150868	0	0.150868	0.000233
###	599658.6	4132651.6	3.39297	0.17033	9.907	0.03543	3.72237	10.53005	0.000322816	7.14954E-06	3.51257E-05	0.000722034	0.000805703	0.001294081	0.00109	0.0031869	0	0	0.140552	0	0.140552	0.000217

###	599678.6	4132651.6	3.15698	0.16668	7.93832	0.03332	3.45742	8.265	0.000300363	6.99633E-05	2.81457E-05	0.000679034	0.000748354	0.00101572	0.00101	0.0027786	0	0	0.131167	0	0.131167	0.000203
###	598598.6	4132671.6	3.5089	1.51347	11.30573	0.0066	3.2204	13.54991	0.000333845	6.35273E-05	4.00849E-05	0.000134503	0.000697052	0.001665204	0.00057	0.0029342	0	0	0.073947	0	0.073947	0.000114
###	598618.6	4132671.6	4.32631	1.70045	9.77817	0.007	4.00694	11.41454	0.000411616	7.13757E-05	3.46689E-05	0.000142654	0.000867297	0.00140278	0.00066	0.0029304	0	0	0.085371	0	0.085371	0.000132
###	598638.6	4132671.6	5.41391	1.87041	11.07727	0.00745	5.04571	12.9885	0.000515093	7.85098E-05	3.92749E-05	0.000151825	0.001092138	0.00159621	0.00078	0.0034731	0	0	0.101452	0	0.101452	0.000157
###	598658.6	4132671.6	6.86699	2.00112	16.52857	0.00794	6.41644	20.16447	0.000653342	8.39963E-05	5.86027E-05	0.000161811	0.001388831	0.002478094	0.00096	0.0048247	0	0	0.123826	0	0.123826	0.000192
###	598678.6	4132671.6	8.77261	2.07098	17.05361	0.00849	8.17843	20.20833	0.000834648	8.69286E-05	6.04643E-05	0.000173019	0.001770212	0.002483484	0.00116	0.0054088	0	0	0.149335	0	0.149335	0.000231
###	598698.6	4132671.6	11.12406	2.07935	19.83513	0.0091	10.2571	24.32867	0.001058371	8.72799E-05	7.03263E-05	0.00018545	0.002220137	0.00298985	0.0014	0.0066114	0	0	0.181187	0	0.181187	0.00028
###	598718.6	4132671.6	13.641	2.05998	18.62586	0.00979	12.18474	22.29497	0.001297838	8.64669E-05	6.60388E-05	0.000199512	0.002637373	0.00273992	0.00165	0.0070271	0	0	0.213306	0	0.213306	0.00033
###	598738.6	4132671.6	15.75833	2.06217	11.43055	0.01055	13.27482	12.37575	0.001499287	8.65588E-05	4.05275E-05	0.000215	0.002873319	0.001520907	0.00184	0.0062356	0	0	0.238067	0	0.238067	0.000368
###	598758.6	4132671.6	16.89206	2.08417	8.1044	0.01142	13.32475	8.31045	0.001607152	8.74822E-05	2.87345E-05	0.00023273	0.002884126	0.001021305	0.00196	0.0058615	0	0	0.2529	0	0.2529	0.000391
###	598778.6	4132671.6	16.25326	2.0255	6.34832	0.01238	12.05974	6.33334	0.001546375	8.50196E-05	2.25082E-05	0.000252294	0.002610316	0.00077833	0.00191	0.0052948	0	0	0.246448	0	0.246448	0.000381
###	598798.6	4132671.6	14.30291	1.7982	5.2999	0.01348	10.15059	5.22033	0.001360814	7.54788E-05	1.8791E-05	0.000274711	0.002197083	0.000641548	0.00173	0.0045684	0	0	0.223641	0	0.223641	0.000346
###	598818.6	4132671.6	12.27455	1.47929	4.61367	0.01471	8.49956	4.52539	0.001167831	6.20926E-05	1.6358E-05	0.000299778	0.00183972	0.000556144	0.00155	0.0039419	0	0	0.199886	0	0.199886	0.000309
###	598838.6	4132671.6	10.61453	1.2222	4.15606	0.01611	7.23489	4.08332	0.001009893	5.13014E-05	1.47355E-05	0.000328308	0.001565983	0.000501816	0.0014	0.003472	0	0	0.181551	0	0.181551	0.000281
###	598858.6	4132671.6	9.16071	1.05226	3.84215	0.0177	6.05719	3.78808	0.000871573	4.41682E-05	1.36225E-05	0.000360711	0.001311072	0.000465533	0.00129	0.0030667	0	0	0.166791	0	0.166791	0.000258
###	598878.6	4132671.6	8.07939	0.92733	3.62095	0.0195	5.22715	3.58154	0.000768693	3.89243E-05	1.28382E-05	0.000397394	0.00113141	0.00044015	0.00122	0.0027894	0	0	0.157453	0	0.157453	0.000244
###	598898.6	4132671.6	7.40125	0.8263	3.45961	0.02154	4.77127	3.43305	0.000704173	3.46836E-05	1.22662E-05	0.000438967	0.001032736	0.000421902	0.00119	0.0026447	0	0	0.153864	0	0.153864	0.000238
###	598918.6	4132671.6	7.03203	0.74832	3.34409	0.02385	4.62096	3.32818	0.000669045	3.14104E-05	1.18566E-05	0.000486043	0.001000201	0.000409014	0.0012	0.0026076	0	0	0.154933	0	0.154933	0.00024
###	598938.6	4132671.6	6.93887	0.68906	3.26393	0.02647	4.76162	3.25576	0.000660181	2.8923E-05	1.15724E-05	0.000539437	0.001030647	0.000400114	0.00124	0.0026709	0	0	0.160331	0	0.160331	0.000248
###	598958.6	4132671.6	7.18216	0.64114	3.20959	0.02942	5.22121	3.20548	0.000683328	2.69116E-05	1.13797E-05	0.000599555	0.001130125	0.000393935	0.00132	0.0028452	0	0	0.170812	0	0.170812	0.000264
###	598978.6	4132671.6	7.88875	0.59975	3.17562	0.03271	6.16549	3.16968	0.000750555	2.51743E-05	1.12593E-05	0.000666603	0.001334513	0.000389535	0.00145	0.0031776	0	0	0.187931	0	0.187931	0.000291
###	598998.6	4132671.6	9.08545	0.56274	3.15991	0.03634	7.72604	3.14282	0.000864412	2.36208E-05	1.12036E-05	0.000740579	0.001672292	0.000386234	0.00164	0.0036983	0	0	0.212008	0	0.212008	0.000328
###	599018.6	4132671.6	10.56278	0.52799	3.16181	0.04024	9.72223	3.12071	0.001004969	2.21622E-05	1.12103E-05	0.000820058	0.002104365	0.000383517	0.00186	0.0043463	0	0	0.240268	0	0.240268	0.000372
###	599038.6	4132671.6	12.05289	0.49661	3.18727	0.04437	11.81077	3.10859	0.001146742	2.0845E-05	1.13006E-05	0.000904224	0.002556427	0.000382027	0.00208	0.0050216	0	0	0.269321	0	0.269321	0.000417
###	599058.6	4132671.6	13.33622	0.46931	3.24347	0.0487	13.68815	3.11878	0.001268841	1.96991E-05	1.14999E-05	0.000992466	0.002962784	0.00038328	0.00229	0.0056386	0	0	0.296393	0	0.296393	0.000459
###	599078.6	4132671.6	14.25866	0.44455	3.32801	0.05301	15.126	3.16247	0.001356604	1.86598E-05	1.17996E-05	0.0010803	0.003274005	0.000388649	0.00247	0.00613	0	0	0.319	0	0.319	0.000493
###	599098.6	4132671.6	14.8147	0.42203	3.43254	0.05714	16.07431	3.24939	0.001409507	1.77145E-05	1.21702E-05	0.001164466	0.003479265	0.000399331	0.0026	0.0064825	0	0	0.336647	0	0.336647	0.000521
###	599118.6	4132671.6	15.07798	0.40151	3.54455	0.0609	16.6066	3.37343	0.001434556	1.68532E-05	1.25674E-05	0.001241092	0.003594479	0.000414575	0.00271	0.0067141	0	0	0.349732	0	0.349732	0.000541
###	599138.6	4132671.6	15.12142	0.38198	3.65058	0.06415	16.81195	3.51526	0.001438689	1.60335E-05	1.29433E-05	0.001307324	0.003638927	0.000432005	0.00277	0.0068459	0	0	0.358772	0	0.358772	0.000555
###	599158.6	4132671.6	15.02938	0.36401	3.74501	0.06721	16.80349	3.65757	0.001429932	1.52792E-05	1.32781E-05	0.001369684	0.003637096	0.000449494	0.00283	0.0069148	0	0	0.365648	0	0.365648	0.000566
###	599178.6	4132671.6	14.85197	0.34793	3.823	0.07077	16.65785	3.78127	0.001413053	1.46042E-05	1.35546E-05	0.001442234	0.003605572	0.000464696	0.00288	0.0069537	0	0	0.372794	0	0.372794	0.000577
###	599198.6	4132671.6	14.59716	0.33319	3.879	0.07533	16.39528	3.87212	0.00138881	1.39855E-05	1.37532E-05	0.001535163	0.003548739	0.000475861	0.00295	0.0069763	0	0	0.38162	0	0.38162	0.00059
###	599218.6	4132671.6	14.26092	0.31953	3.91287	0.08037	16.0111	3.92984	0.001356819	1.34122E-05	1.38732E-05	0.001637874	0.003465584	0.000482954	0.00302	0.0069705	0	0	0.390705	0	0.390705	0.000604
###	599238.6	4132671.6	13.84449	0.30683	3.93041	0.08421	15.50081	3.96195	0.001317199	1.28791E-05	1.39354E-05	0.00171613	0.003355132	0.0004869	0.00306	0.0069022	0	0	0.395639	0	0.395639	0.000612
###	599258.6	4132671.6	13.36426	0.29437	3.93882	0.08579	14.88015	3.97699	0.001271509	1.23561E-05	1.39653E-05	0.001748329	0.003220791	0.000488749	0.00305	0.0067557	0	0	0.393831	0	0.393831	0.000609
###	599278.6	4132671.6	12.89693	0.2828	3.95308	0.08567	14.23341	3.99416	0.001227046	1.18704E-05	1.40158E-05	0.001745884	0.003080805	0.000490859	0.003	0.0065705	0	0	0.38771	0	0.38771	0.0006
###	599298.6	4132671.6	12.48492	0.27258	3.98897	0.08371	13.59548	4.03243	0.001187846	1.14414E-05	1.41431E-05	0.001705941	0.002942726	0.000495562	0.00292	0.0063577	0	0	0.377439	0	0.377439	0.000584
###	599318.6	4132671.6	12.03121	0.26303	4.05524	0.07986	12.90046	4.10022	0.001144679	1.10406E-05	1.4378E-05	0.001627481	0.002792289	0.000503893	0.0028	0.0060938	0	0	0.361692	0	0.361692	0.00056
###	599338.6	4132671.6	11.38644	0.25391	4.16502	0.07524	12.10735	4.2103	0.001083334	1.06578E-05	1.47673E-05	0.001533329	0.002620622	0.000517421	0.00264	0.0057801	0	0	0.341589	0	0.341589	0.000528
###	599358.6	4132671.6	10.50579	0.24501	4.33686	0.07091	11.14215	4.38308	0.000999547	1.02842E-05	1.53765E-05	0.001445087	0.002411705	0.000538655	0.00247	0.0054207	0	0	0.319379	0	0.319379	0.000494
###	599378.6	4132671.6	9.55859	0.23699	4.61484	0.06753	10.01738	4.66689	0.000909428	9.94757E-06	1.63621E-05	0.001376206	0.00216825	0.000573533	0.00231	0.0050537	0	0	0.298906	0	0.298906	0.000462
###	599398.6	4132671.6	8.70707	0.22952	5.06865	0.065	8.96565	5.14084	0.000828412	9.63402E-06	1.79711E-05	0.001324646	0.001940604	0.000631779	0.00218	0.004753	0	0	0.281933	0	0.281933	0.000436
###	599418.6	4132671.6	8.00541	0.22257	5.85636	0.06304	8.17317	5.99164	0.000761655	9.34229E-06	2.0764E-05	0.001284703	0.001769073	0.000736337	0.00208	0.0045819	0	0	0.268461	0	0.268461	0.000415
###	599438.6	4132671.6	7.41368	0.21601	7.38518	0.06128	7.59972	7.75368	0.000705356	9.06694E-06	2.61845E-05	0.001248836	0.00164495	0.000952881	0.00199	0.0045873	0	0	0.25721	0	0.25721	0.000398
###	599458.6	4132671.6	6.88751	0.20983	11.20916	0.05949	7.1278	12.78685	0.000655295	8.80753E-06	3.97426E-05	0.001212357	0.001542804	0.001571428	0.00192	0.0050304	0	0	0.247741	0	0.247741	0.000383
###	599478.6	4132671.6	6.4056	0.20399	18.95976	0.05757	6.70037	23.81696	0.000609445	8.5624E-06	6.72226E-05	0.001173229	0.001450287	0.002926964	0.00186	0.0062357	0	0	0.240276	0	0.240276	0.000372
###	599498.6	4132671.6	5.95942	0.19848	14.21619	0.0555	6.30616	16.05085	0.000566994	8.33112E-06	5.04041E-05	0.001131044	0.001364961	0.001972555	0.00176	0.0050943	0	0	0.227129	0	0.227129	0.000351
###	599518.6	4132671.6	5.5419	0.1932	10.96462	0.05326	5.93584	11.67371	0.00052727	8.1095E-06	3.88755E-05	0.001085395	0.001284806	0.00143463	0.00166	0.0043791	0	0	0.214572	0	0.214572	0.000332
###	599538.6	4132671.6	5.14656	0.18799	9.56389	0.05085	5.57519	9.97274	0.000489656	7.89081E-06	3.39092E-05	0.001036281	0.001206743	0.001225591	0.00157	0.0040001	0	0	0.202689	0	0.202689	0.000314
###	599558.6	4132671.6	4.78035	0.1833	9.45583	0.04842	5.2263	9.87459	0.000454814	7.69395E-06	3.3526E-05	0.00098676	0.001131226	0.001213529	0.00148	0.0038275	0	0	0.191707	0	0.191707	0.000297
###	599578.6	4132671.6	4.43685	0.17885	11.17268	0.04592	4.88255	12.20219	0.000422133	7.50716E-06	3.96132E-05	0.000935812	0.001056822	0.001499577	0.00141	0.0039615	0	0	0.181658	0	0.181658	0.000281
###	599598.6	4132671.6	4.11704	0.17473	15.469	0.04341	4.54816	18.33283	0.000391705	7.33423E-06	5.4846E-05	0.00088466	0.000984444	0.002252997	0.00134	0.004576	0	0	0.173057	0	0.173057	0.000268
###	599618.6	4132671.6	3.81661	0.17067	15.38667	0.04085	4.22265	17.79023	0.000363122	7.16381E-06	5.45541E-05	0.000832489	0.000913988	0.002186314	0.00126	0.0043576	0	0	0.162557	0	0.162557	0.000251
###	599638.6	4132671.6	3.53825	0.16684	10.95704	0.03832	3.91329	11.81454	0.000336638	7.00305E-06	3.88486E-05	0.00078093	0.000847027	0.001451937	0.00116	0.0034624	0	0	0.150416	0	0.150416	0.000233
###	599658.6	4132671.6	3.28256	0.16334	8.57326	0.03588	3.62442	8.98543	0.000312311	6.85613E-06	3.03969E-05	0.000731205	0.000784501	0.001104256	0.00108	0.0029695	0	0	0.13973	0	0.13973	0.000216
###	599678.6	4132671.6	3.04726	0.16007	7.07911	0.03353	3.35615	7.32156	0.000289924	6.71888E-06	2.50993E-05	0.000683314	0.000726435	0.000899776	0.00101	0.0026313	0	0	0.129941	0	0.129941	0.000201
###	598578.6	4132691.6	3.12064	1.30904	6.45621	0.00652	2.91548	6.88683	0.000296905	5.49465E-05	2.28908E-05	0.000132872	0.000631052	0.000846351	0.00051	0.001985	0	0	0.065628	0	0.065628	0.000102
###	598598.6	4132691.6	3.73011	1.43854	8.00496	0.00691	3.51368	8.82608	0.000354892	6.03822E-05	2.83819E-05	0.00014082	0.000760532	0.001084673	0.00058	0.0024297	0	0	0.075566	0	0.075566	0.000117
###	598618.6	4132691.6	4.49201	1.55416	9.90903	0.00735	4.25387	11.39736	0.000427381	6.52353E-05	3.51329E-05	0.000149787	0.000920745	0.001400668	0.00068	0.0029989	0	0	0.087597	0	0.087597	0.000136
###	598638.6	4132691.6	5.42929	1.64227	13.05559	0.00784	5.14867	16.13616	0.000516556	6.89337E-05	4.62891E-05	0.000159773	0.001114424	0.001983039	0.00079	0.003889	0	0	0.102338	0	0.102338	0.000158
###	598658.6	4132691.6	6.54383	1.69329	9.89348	0.00837	6.18271	11.34946	0.000622596	7.10752E-05	3.50778E-05	0.000170574	0.00133824	0.001394782	0.0009	0.0036323	0	0	0.116271	0	0.116271	0.00018
###	598678.6	4132691.6	7.7813	1.70731	19.02272	0.00897	7.26737	24.74032	0.000740332	7.16637E-05	6.74459E-05	0.000182801	0.001573014	0.003040439	0.00106	0.0056757	0	0	0.137335	0	0.137335	0.000212
###	598698.6	4132691.6	8.99523	1.70049	19.72818	0.00964	8.18353	25.2116	0.000855828	7.13774E-05	6.99471E-05	0.000196455	0.001771315	0.003098357	0.00119	0.0060633	0	0	0.154319	0	0.154319	0.000239
###	598718.6	4132691.6	9.99787	1.70023	10.3977	0.01038	8.67015	11.38158	0.000951222	7.13665E-05	3.68655E-05	0.000211536	0.001876644	0.001398729	0.00127	0.0045464	0	0	0.164323	0	0.164323	0.000254
###	598738.6	4132691.6	10.73898	1.72283	7.19301	0.01121	8.80265	7.35389	0.001021733	7.23151E-05	2.55031E-05	0.000228451	0.001905323	0.00090375	0.00135	0.0041571	0	0	0.17428	0	0.17428	0.00027
###	598758.6	4132691.6	11.16068	1.73904	5.678	0.01214	8.69991	5.65997	0.001061855	7.29955E-05	2.01316E-05	0.000247403	0.001883085	0.000695577	0.0014	0.003981	0	0	0.181311	0	0.181311	0.00028
###	598778.6	4132691.6	10.90711	1.67844	4.81934	0.01319	8.09369	4.76334	0.001037729	7.04519E-05	1.70872E-05	0.000268801	0.00175187	0.000585386	0.00139	0.0037313	0	0	0.180236	0	0.180236	0.000279
###	598798.6	4132691.6	10.09419	1.50473	4.26673	0.01436	7.1543	4.20843	0.000960386	6.31605E-05	1.51279E-05	0.000292645	0.00154854	0.000517191	0.00133	0.0033971	0	0	0.172123	0	0.172123	0.000266

###	598818.6	4132691.6	9.22565	1.27136	3.8837	0.01568	6.3145	3.83339	0.000877751	5.33649E-05	1.37698E-05	0.000319545	0.001366766	0.000471101	0.00126	0.0031023	0	0	0.163475	0	0.163475	0.000253
###	598838.6	4132691.6	8.45259	1.06326	3.60924	0.01716	5.58426	3.57358	0.0008042	4.46299E-05	1.27967E-05	0.000349707	0.001208706	0.000439172	0.00121	0.0028592	0	0	0.15661	0	0.15661	0.000242
###	598858.6	4132691.6	7.80984	0.91654	3.4147	0.01882	4.94117	3.39416	0.000743048	3.84714E-05	1.2107E-05	0.000383536	0.00106951	0.000417122	0.00118	0.0026638	0	0	0.152193	0	0.152193	0.000235
###	598878.6	4132691.6	7.4112	0.8129	3.2784	0.02068	4.52891	3.26748	0.00070512	3.41212E-05	1.16237E-05	0.000421441	0.000980277	0.000401554	0.00117	0.0025541	0	0	0.151565	0	0.151565	0.000234
###	598898.6	4132691.6	7.27337	0.72987	3.18066	0.02275	4.40841	3.17574	0.000692006	3.0636E-05	1.12772E-05	0.000463626	0.000954195	0.00039028	0.0012	0.002542	0	0	0.154828	0	0.154828	0.00024
###	598918.6	4132691.6	7.35629	0.66245	3.11134	0.02505	4.57754	3.11038	0.000699896	2.78061E-05	1.10314E-05	0.000510498	0.000990803	0.000382247	0.00125	0.0026223	0	0	0.16151	0	0.16151	0.00025
###	598938.6	4132691.6	7.70293	0.60828	3.06268	0.02758	5.11415	3.06341	0.000732876	2.55323E-05	1.08589E-05	0.000562058	0.001106952	0.000376475	0.00133	0.0028148	0	0	0.172124	0	0.172124	0.000266
###	598958.6	4132691.6	8.60506	0.56679	3.03374	0.03034	6.27562	3.03302	0.000818707	2.37908E-05	1.07563E-05	0.000618304	0.001358351	0.00037274	0.00147	0.0032026	0	0	0.190254	0	0.190254	0.000294
###	598978.6	4132691.6	10.30717	0.53285	3.02098	0.03333	8.4455	3.01277	0.00098065	2.23662E-05	1.0711E-05	0.000679238	0.001828019	0.000370252	0.00169	0.0038912	0	0	0.218879	0	0.218879	0.000339
###	598998.6	4132691.6	12.59217	0.50331	3.02597	0.0365	11.49769	2.99892	0.00119805	2.11262E-05	1.07287E-05	0.00074384	0.002488661	0.00036855	0.00197	0.004831	0	0	0.255181	0	0.255181	0.000395
###	599018.6	4132691.6	14.85275	0.4755	3.05393	0.03975	14.67391	2.99248	0.001413127	1.99589E-05	1.08278E-05	0.000810072	0.00317615	0.000367758	0.00225	0.0057979	0	0	0.291413	0	0.291413	0.000451
###	599038.6	4132691.6	16.64283	0.45016	3.11808	0.04301	17.34488	3.00921	0.00158344	1.88953E-05	1.10553E-05	0.000876508	0.003754279	0.000369814	0.00249	0.006614	0	0	0.321913	0	0.321913	0.000498
###	599058.6	4132691.6	17.76648	0.42784	3.22869	0.04627	19.19039	3.07173	0.001690347	1.79584E-05	1.14475E-05	0.000942944	0.004153737	0.000377497	0.00266	0.0071939	0	0	0.344254	0	0.344254	0.000533
###	599078.6	4132691.6	18.20292	0.40721	3.37348	0.04938	20.11183	3.18991	0.001731871	1.70925E-05	1.19608E-05	0.001006324	0.004353182	0.000392021	0.00277	0.0075125	0	0	0.357771	0	0.357771	0.000553
###	599098.6	4132691.6	18.13235	0.38814	3.52728	0.05228	20.30298	3.35094	0.001725157	1.6292E-05	1.25061E-05	0.001065423	0.004394556	0.000411811	0.00282	0.0076257	0	0	0.364511	0	0.364511	0.000564
###	599118.6	4132691.6	17.74858	0.37054	3.66687	0.055	20.01228	3.52392	0.001688644	1.55533E-05	1.3001E-05	0.001120854	0.004331634	0.000433069	0.00284	0.0076028	0	0	0.366925	0	0.366925	0.000568
###	599138.6	4132691.6	17.1814	0.35409	3.7803	0.0577	19.41203	3.68656	0.001634681	1.48628E-05	1.34032E-05	0.001175878	0.004201711	0.000453056	0.00284	0.0074936	0	0	0.367025	0	0.367025	0.000568
###	599158.6	4132691.6	16.51294	0.33862	3.8652	0.06072	18.62714	3.82527	0.001571082	1.42134E-05	1.37042E-05	0.001237423	0.004031822	0.000470103	0.00284	0.0073383	0	0	0.366715	0	0.366715	0.000567
###	599178.6	4132691.6	15.78317	0.3238	3.92197	0.06433	17.73447	3.92801	0.00150165	1.35914E-05	1.39055E-05	0.001310992	0.003838605	0.000482729	0.00284	0.0071615	0	0	0.367195	0	0.367195	0.000568
###	599198.6	4132691.6	15.04311	0.3106	3.95873	0.06856	16.81677	3.99653	0.001431239	1.30373E-05	1.40358E-05	0.001397196	0.00363997	0.00049115	0.00286	0.0069866	0	0	0.369182	0	0.369182	0.000571
###	599218.6	4132691.6	14.2934	0.29844	3.9791	0.0724	15.88002	4.03527	0.001359909	1.25269E-05	1.41081E-05	0.001475452	0.003437212	0.000495911	0.00286	0.0067951	0	0	0.370021	0	0.370021	0.000572
###	599238.6	4132691.6	13.55217	0.28711	3.99031	0.07496	14.94548	4.0542	0.001289387	1.20513E-05	1.41478E-05	0.001527623	0.003234932	0.000498237	0.00284	0.0065764	0	0	0.367592	0	0.367592	0.000569
###	599258.6	4132691.6	12.84549	0.27594	3.9992	0.07616	14.03998	4.06265	0.001222152	1.15825E-05	1.41793E-05	0.001552078	0.003038937	0.000499276	0.0028	0.0063382	0	0	0.362004	0	0.362004	0.00056
###	599278.6	4132691.6	12.22937	0.26555	4.02008	0.0764	13.22725	4.07934	0.001163533	1.11464E-05	1.42534E-05	0.001556969	0.002863023	0.000501327	0.00275	0.0061103	0	0	0.355011	0	0.355011	0.000549
###	599298.6	4132691.6	11.7074	0.25637	4.06893	0.07556	12.52251	4.12442	0.001113871	1.0761E-05	1.44266E-05	0.00153985	0.002710483	0.000506867	0.00268	0.0058963	0	0	0.34635	0	0.34635	0.000536
###	599318.6	4132691.6	11.18087	0.24776	4.15615	0.07367	11.85911	4.2093	0.001063776	1.03996E-05	1.47358E-05	0.001501334	0.00256689	0.000517298	0.00259	0.0056744	0	0	0.334887	0	0.334887	0.000518
###	599338.6	4132691.6	10.55563	0.23965	4.30006	0.07139	11.16419	4.35217	0.001004289	1.00592E-05	1.5246E-05	0.001454869	0.002416476	0.000534856	0.00248	0.0054358	0	0	0.32121	0	0.32121	0.000497
###	599358.6	4132691.6	9.81811	0.23198	4.52995	0.06925	10.35235	4.58426	0.000934119	9.73727E-06	1.60611E-05	0.001411258	0.002240754	0.000563378	0.00237	0.0051753	0	0	0.306564	0	0.306564	0.000474
###	599378.6	4132691.6	9.04025	0.22447	4.89539	0.06738	9.43731	4.96161	0.000860112	9.42204E-06	1.73568E-05	0.001373149	0.002042695	0.000609753	0.00226	0.0049125	0	0	0.292195	0	0.292195	0.000452
###	599398.6	4132691.6	8.32681	0.21744	5.51178	0.06588	8.59294	5.61808	0.000792233	9.12696E-06	1.95422E-05	0.00134258	0.001859932	0.000690429	0.00216	0.0047138	0	0	0.279712	0	0.279712	0.000433
###	599418.6	4132691.6	7.72137	0.21113	6.66116	0.06469	7.92766	6.90292	0.00073463	8.8621E-06	2.36174E-05	0.001318329	0.001715933	0.000848328	0.00209	0.0046497	0	0	0.269621	0	0.269621	0.000417
###	599438.6	4132691.6	7.1913	0.20517	9.17989	0.06348	7.41354	10.01779	0.000684198	8.61193E-06	3.25477E-05	0.00129367	0.001604652	0.001231127	0.00202	0.0048548	0	0	0.261035	0	0.261035	0.000404
###	599458.6	4132691.6	6.70503	0.19954	13.58126	0.06207	6.9721	15.92142	0.000637933	8.37562E-06	4.81529E-05	0.001264935	0.001509103	0.001956648	0.00196	0.0054251	0	0	0.253326	0	0.253326	0.000392
###	599478.6	4132691.6	6.24685	0.19423	16.47678	0.06036	6.55262	19.45705	0.000594341	8.15273E-06	5.84191E-05	0.001230087	0.001418307	0.002391157	0.00189	0.0057005	0	0	0.244483	0	0.244483	0.000378
###	599498.6	4132691.6	5.81319	0.1892	11.95048	0.05831	6.15	12.94383	0.000553081	7.9416E-06	4.23709E-05	0.00118831	0.00133116	0.00159072	0.00179	0.0047136	0	0	0.231645	0	0.231645	0.000358
###	599518.6	4132691.6	5.40311	0.18443	9.97647	0.05595	5.76915	10.45885	0.000514065	7.74138E-06	3.5372E-05	0.001140215	0.001248726	0.001285331	0.0017	0.0042314	0	0	0.219452	0	0.219452	0.000339
###	599538.6	4132691.6	5.01564	0.17989	9.3734	0.05334	5.40791	9.75159	0.0004772	7.55081E-06	3.32338E-05	0.001087025	0.001170536	0.001198413	0.00161	0.003974	0	0	0.207508	0	0.207508	0.000321
###	599558.6	4132691.6	4.65141	0.17563	10.21158	0.05057	5.06207	10.85991	0.000442547	7.372E-06	3.62056E-05	0.001030575	0.001095679	0.001334619	0.00152	0.003947	0	0	0.19609	0	0.19609	0.000303
###	599578.6	4132691.6	4.30349	0.17125	13.78475	0.04758	4.72067	16.00514	0.000409445	7.18815E-06	4.88744E-05	0.000969641	0.001021783	0.001966937	0.00144	0.0044239	0	0	0.185547	0	0.185547	0.000287
###	599598.6	4132691.6	3.98451	0.16748	18.41365	0.04467	4.39654	22.46645	0.000379096	7.02991E-06	6.52864E-05	0.000910338	0.000951626	0.002760994	0.00136	0.0050744	0	0	0.176057	0	0.176057	0.000272
###	599618.6	4132691.6	3.68691	0.16387	12.32875	0.04175	4.08298	13.55342	0.000350782	6.87838E-06	4.37121E-05	0.00085083	0.000883756	0.001665635	0.00125	0.0038016	0	0	0.161894	0	0.161894	0.00025
###	599638.6	4132691.6	3.41048	0.16042	9.35362	0.03889	3.7822	9.88394	0.000324482	6.73357E-06	3.31637E-05	0.000792546	0.000818653	0.001214678	0.00116	0.0031903	0	0	0.149576	0	0.149576	0.000231
###	599658.6	4132691.6	3.15399	0.15705	7.56237	0.0361	3.49578	7.85643	0.000300078	6.59211E-06	2.68127E-05	0.000735688	0.000756657	0.000965509	0.00107	0.0027913	0	0	0.138231	0	0.138231	0.000214
###	598558.6	4132711.6	2.77526	1.13964	4.54817	0.00644	2.62762	4.70907	0.000264045	4.7836E-05	1.61257E-05	0.000131242	0.000568745	0.000578717	0.00046	0.0016067	0	0	0.059375	0	0.059375	9.18E-05
###	598578.6	4132711.6	3.23265	1.23204	5.33893	0.00683	3.08218	5.59684	0.000307562	5.17144E-05	1.89294E-05	0.00013919	0.000667134	0.000687819	0.00052	0.0018723	0	0	0.066893	0	0.066893	0.000103
###	598598.6	4132711.6	3.77587	1.31287	6.29032	0.00725	3.61481	6.71765	0.000359246	5.51072E-05	2.23026E-05	0.000147749	0.000782421	0.00082556	0.00058	0.0021924	0	0	0.075556	0	0.075556	0.000117
###	598618.6	4132711.6	4.40777	1.37555	7.43198	0.00773	4.22097	8.10495	0.000419366	5.77382E-05	2.63504E-05	0.000157531	0.000913624	0.00099605	0.00066	0.0025707	0	0	0.085457	0	0.085457	0.000132
###	598638.6	4132711.6	5.11723	1.41619	9.01799	0.00825	4.87927	10.18531	0.000486866	5.9444E-05	3.19737E-05	0.000168128	0.001056112	0.001251714	0.00075	0.0030542	0	0	0.096502	0	0.096502	0.000149
###	598658.6	4132711.6	5.86036	1.43155	11.27943	0.00883	5.52789	13.51466	0.000557569	6.00888E-05	3.99917E-05	0.000179948	0.001196505	0.001660872	0.00084	0.003695	0	0	0.108291	0	0.108291	0.000168
###	598678.6	4132711.6	6.56492	1.43047	9.79546	0.00947	6.06019	11.44492	0.000624603	6.00434E-05	3.47302E-05	0.000192991	0.001311721	0.001406513	0.00091	0.0036306	0	0	0.117958	0	0.117958	0.000182
###	598698.6	4132711.6	7.15242	1.42925	7.94952	0.01019	6.35397	8.7672	0.000680499	5.99922E-05	2.81854E-05	0.000207664	0.001375309	0.001077437	0.00098	0.0034291	0	0	0.126229	0	0.126229	0.000195
###	598718.6	4132711.6	7.61481	1.44278	6.01816	0.01098	6.42559	6.25732	0.000724492	6.05601E-05	2.13376E-05	0.000223763	0.001390811	0.000768988	0.00103	0.00319	0	0	0.133186	0	0.133186	0.000206
###	598738.6	4132711.6	8.01784	1.46733	4.97436	0.01186	6.45998	5.04744	0.000762837	6.15906E-05	1.76368E-05	0.000241697	0.001398255	0.000620301	0.00108	0.0031023	0	0	0.140117	0	0.140117	0.000217
###	598758.6	4132711.6	8.28881	1.4695	4.33713	0.01285	6.42304	4.35977	0.000788618	6.16817E-05	1.53775E-05	0.000261872	0.001390259	0.00053579	0.00113	0.0030536	0	0	0.145778	0	0.145778	0.000226
###	598778.6	4132711.6	8.24879	1.4099	3.91759	0.01395	6.12383	3.92206	0.00078481	5.918E-05	1.389E-05	0.000284289	0.001325496	0.000481998	0.00114	0.0029497	0	0	0.147668	0	0.147668	0.000228
###	598798.6	4132711.6	7.95499	1.2742	3.61895	0.01517	5.64846	3.61736	0.000756857	5.34841E-05	1.28311E-05	0.000309152	0.001222602	0.000444552	0.00113	0.0027995	0	0	0.146396	0	0.146396	0.000226
###	598818.6	4132711.6	7.63977	1.09775	3.39794	0.01653	5.19155	3.39505	0.000726867	4.60776E-05	1.20475E-05	0.000336868	0.001123705	0.000417232	0.00112	0.0026628	0	0	0.145043	0	0.145043	0.000224
###	598838.6	4132711.6	7.40619	0.93298	3.23322	0.01803	4.7717	3.23349	0.000704643	3.91615E-05	1.14635E-05	0.000367436	0.001032829	0.000397377	0.00112	0.0025529	0	0	0.145152	0	0.145152	0.000225
###	598858.6	4132711.6	7.31891	0.80884	3.1142	0.0197	4.43764	3.12066	0.000696339	3.39508E-05	1.10415E-05	0.00040147	0.000960522	0.000383511	0.00114	0.0024868	0	0	0.14775	0	0.14775	0.000229
###	598878.6	4132711.6	7.45405	0.71922	3.03071	0.02152	4.28878	3.04096	0.000709197	3.0189E-05	1.07455E-05	0.00043856	0.000928301	0.000373716	0.00119	0.0024907	0	0	0.153683	0	0.153683	0.000238
###	598898.6	4132711.6	7.85933	0.65025	2.97565	0.02353	4.44192	2.9862	0.000747756	2.7294E-05	1.05503E-05	0.000479522	0.000961448	0.000366986	0.00127	0.0025936	0	0	0.163565	0	0.163565	0.000253
###	598918.6	4132711.6	8.51866	0.59328	2.94114	0.02569	5.00916	2.95003	0.000810486	2.49027E-05	1.04279E-05	0.000523541	0.001084227	0.000362541	0.00137	0.0028161	0	0	0.177041	0	0.177041	0.000274
###	598938.6	4132711.6	9.64944	0.54613	2.92189	0.02802	6.31517	2.9274	0.000918072	2.29236E-05	1.03597E-05	0.000571024	0.001366911	0.00035976	0.00152	0.0032491	0	0	0.196825	0	0.196825	0.000304
###	598958.6	4132711.6	12.02231	0.50845	2.91638	0.03048	9.28447	2.91552	0.001143832	2.1342E-05	1.03401E-05	0.000621157	0.002009613	0.0003583	0.0018	0.0041646	0	0	0.232287	0	0.232287	0.000359
###	598978.6	4132711.6	15.73636	0.47822	2.92564	0.03306	14.30242	2.91164	0.001497196	2.00731E-05	1.0373E-05	0.000673735	0.003095742	0.000357823	0.0022	0.0056549	0	0	0.284611	0	0.284611	0.00044
###	598998.6	4132711.6	19.52749	0.45355	2.95862	0.03573	19.6595	2.91702	0.001857894	1.90376E-05	1.04899E-05	0.000728148	0.004255276	0.000358485	0.00262	0.0072293	0	0	0.338161	0	0.338161	0.000523
###	599018.6	4132711.6	22.2568	0.43139	3.03129	0.0384	23.73698	2.94244	0.002117567	1.81074E-05	1.07476E-05	0.00078256	0.005137841	0.000361608	0.00293	0.0084284	0	0	0.378681	0	0.378681	0.000586
###	599038.6	4132711.6	23.59331	0.41108	3.1676	0.041	26.01958	3.02061	0.002244726	1.72549E-05	1.12309E-05	0.000835546	0.005631907	0.000371215	0.00311	0.0091119	0	0	0.401924	0	0.401924	0.000622

###	599058.6	4132711.6	23.667	0.3924	3.36965	0.04351	26.60286	3.1813	0.002251737	1.64708E-05	1.19472E-05	0.000886698	0.005758158	0.000390963	0.00317	0.009316	0	0	0.409435	0	0.409435	0.000633
###	599078.6	4132711.6	22.927	0.37532	3.59676	0.04595	26.02368	3.41097	0.002181332	1.57539E-05	1.27525E-05	0.000936423	0.005632795	0.000419188	0.00315	0.0091982	0	0	0.406773	0	0.406773	0.000629
###	599098.6	4132711.6	21.80155	0.35937	3.79378	0.04835	24.83697	3.64701	0.002074253	1.50844E-05	1.3451E-05	0.000985333	0.005375933	0.000448196	0.00309	0.0089123	0	0	0.399256	0	0.399256	0.000618
###	599118.6	4132711.6	20.51424	0.3444	3.93498	0.05084	23.32471	3.84525	0.001951776	1.44561E-05	1.39516E-05	0.001036077	0.005048606	0.000472559	0.00302	0.0085374	0	0	0.389965	0	0.389965	0.000603
###	599138.6	4132711.6	19.18346	0.33031	4.02296	0.05364	21.66797	3.9958	0.001825162	1.38646E-05	1.42636E-05	0.001093139	0.004690007	0.00049106	0.00295	0.0081275	0	0	0.380937	0	0.380937	0.000589
###	599158.6	4132711.6	17.87298	0.3168	4.06963	0.05688	19.99972	4.09728	0.00170048	1.32976E-05	1.4429E-05	0.001159167	0.004328916	0.000503532	0.00289	0.0077198	0	0	0.373302	0	0.373302	0.000577
###	599178.6	4132711.6	16.60961	0.30351	4.08655	0.06043	18.39656	4.15149	0.001580279	1.27397E-05	1.4489E-05	0.001231513	0.003981914	0.000510194	0.00284	0.0073311	0	0	0.36705	0	0.36705	0.000568
###	599198.6	4132711.6	15.44782	0.29166	4.09053	0.06403	16.94683	4.1743	0.001469744	1.22423E-05	1.45031E-05	0.001304878	0.003668121	0.000512997	0.0028	0.0069825	0	0	0.362182	0	0.362182	0.00056
###	599218.6	4132711.6	14.3783	0.28074	4.08807	0.06693	15.63811	4.17699	0.001367987	1.1784E-05	1.44944E-05	0.001363978	0.00338485	0.000513327	0.00276	0.0066564	0	0	0.356607	0	0.356607	0.000552
###	599238.6	4132711.6	13.41211	0.27051	4.08666	0.06895	14.47175	4.17217	0.001276061	1.13546E-05	1.44894E-05	0.001405144	0.003132393	0.000512735	0.00271	0.0063522	0	0	0.349988	0	0.349988	0.000541
###	599258.6	4132711.6	12.56789	0.26068	4.09398	0.07034	13.45756	4.17095	0.00119574	1.09419E-05	1.45154E-05	0.001433471	0.002912873	0.000512585	0.00265	0.0060801	0	0	0.343216	0	0.343216	0.000531
###	599278.6	4132711.6	11.85889	0.25134	4.12099	0.07123	12.61051	4.18797	0.001128284	1.05499E-05	1.46111E-05	0.001451608	0.00272953	0.000514677	0.00261	0.0058493	0	0	0.336801	0	0.336801	0.000521
###	599298.6	4132711.6	11.256	0.24264	4.18102	0.07153	11.90977	4.24022	0.001070924	1.01847E-05	1.4824E-05	0.001457722	0.002577856	0.000521098	0.00255	0.0056526	0	0	0.330156	0	0.330156	0.000511
###	599318.6	4132711.6	10.69324	0.23473	4.29232	0.0714	11.29441	4.34739	0.001017381	9.8527E-06	1.52186E-05	0.001455073	0.002444662	0.000534269	0.0025	0.0054765	0	0	0.322899	0	0.322899	0.0005
###	599338.6	4132711.6	10.09929	0.22735	4.47782	0.07107	10.67045	4.53292	0.000960871	9.54293E-06	1.58763E-05	0.001448348	0.002309606	0.000557069	0.00243	0.0053013	0	0	0.314769	0	0.314769	0.000487
###	599358.6	4132711.6	9.45857	0.2204	4.77944	0.07067	9.96836	4.84141	0.000899912	9.25121E-06	1.69457E-05	0.001440196	0.00215764	0.000594981	0.00237	0.0051189	0	0	0.305934	0	0.305934	0.000473
###	599378.6	4132711.6	8.7999	0.21365	5.27637	0.07015	9.20713	5.36316	0.000837244	8.96788E-06	1.87076E-05	0.001429599	0.001992872	0.000659101	0.00229	0.0049465	0	0	0.296653	0	0.296653	0.000459
###	599398.6	4132711.6	8.17527	0.20725	6.15706	0.0695	8.49147	6.32566	0.000777815	8.69924E-06	2.18301E-05	0.001416352	0.001837969	0.000777386	0.00222	0.0048401	0	0	0.287626	0	0.287626	0.000445
###	599418.6	4132711.6	7.60819	0.20121	7.93278	0.06865	7.88126	8.4226	0.000723862	8.44571E-06	2.8126E-05	0.00139903	0.001705889	0.001035088	0.00216	0.0049004	0	0	0.279192	0	0.279192	0.000432
###	599438.6	4132711.6	7.0938	0.19568	11.93675	0.06756	7.37704	13.80517	0.000674922	8.21359E-06	4.23223E-05	0.001376817	0.001596752	0.001696574	0.0021	0.0053956	0	0	0.271798	0	0.271798	0.00042
###	599458.6	4132711.6	6.60966	0.19051	20.0528	0.06607	6.92821	25.24159	0.000628859	7.99659E-06	7.10981E-05	0.001346452	0.001499603	0.003102042	0.00205	0.0066561	0	0	0.265609	0	0.265609	0.000411
###	599478.6	4132711.6	6.14425	0.18562	13.29604	0.06411	6.49026	14.76281	0.000584579	7.79133E-06	4.71417E-05	0.001306509	0.001404809	0.001814262	0.00195	0.0051651	0	0	0.251597	0	0.251597	0.000389
###	599498.6	4132711.6	5.69808	0.18099	10.56567	0.0617	6.05705	11.18317	0.000542129	7.59699E-06	3.7461E-05	0.001257395	0.001311041	0.001374346	0.00184	0.00453	0	0	0.238482	0	0.238482	0.000369
###	599518.6	4132711.6	5.27462	0.17662	9.47132	0.05888	5.64059	9.86313	0.00050184	7.41356E-06	3.3581E-05	0.001199926	0.001220899	0.00121212	0.00174	0.0041758	0	0	0.225317	0	0.225317	0.000349
###	599538.6	4132711.6	4.87618	0.17248	9.66322	0.05577	5.24879	10.13972	0.000463932	7.23978E-06	3.42614E-05	0.001136546	0.001136094	0.001246112	0.00164	0.0040242	0	0	0.212288	0	0.212288	0.000328
###	599558.6	4132711.6	4.50344	0.16856	12.16195	0.05246	4.88178	13.60756	0.000428468	7.07524E-06	4.31207E-05	0.001069091	0.001056656	0.001672289	0.00155	0.0042767	0	0	0.200106	0	0.200106	0.00031
###	599578.6	4132711.6	4.1521	0.1646	15.87628	0.04899	4.532	18.84248	0.000395041	6.90902E-06	5.629E-05	0.000998376	0.000980946	0.00231563	0.00146	0.0047532	0	0	0.188322	0	0.188322	0.000291
###	599598.6	4132711.6	3.82856	0.16098	14.05853	0.04556	4.20409	15.89735	0.000364259	6.75707E-06	4.98451E-05	0.000928475	0.00090997	0.00195369	0.00135	0.004213	0	0	0.174453	0	0.174453	0.00027
###	599618.6	4132711.6	3.53143	0.15767	10.28852	0.04223	3.89567	10.99968	0.000335989	6.61814E-06	3.64784E-05	0.000860612	0.000843213	0.001351796	0.00124	0.0034347	0	0	0.160278	0	0.160278	0.000248
###	599638.6	4132711.6	3.25739	0.15449	8.14818	0.03903	3.60346	8.50997	0.000309916	6.48466E-06	2.88897E-05	0.000795399	0.000779965	0.001045825	0.00114	0.0029665	0	0	0.147477	0	0.147477	0.000228
###	598558.6	4132731.6	2.82436	1.06772	3.99985	0.00674	2.71978	4.12856	0.000268717	4.48171E-05	1.41816E-05	0.000137356	0.000588693	0.000507376	0.00047	0.0015611	0	0	0.060128	0	0.060128	9.3E-05
###	598578.6	4132731.6	3.22285	1.12701	4.53522	0.00715	3.11226	4.73637	0.00030663	4.73058E-05	1.60798E-05	0.000145711	0.000673645	0.000582072	0.00052	0.0017714	0	0	0.066677	0	0.066677	0.000103
###	598598.6	4132731.6	3.66692	1.17221	5.13171	0.00761	3.5381	5.42228	0.00034888	4.92031E-05	1.81947E-05	0.000155086	0.000765818	0.000666366	0.00057	0.0020035	0	0	0.07387	0	0.07387	0.000114
###	598618.6	4132731.6	4.14631	1.2021	5.75691	0.00812	3.98107	6.14748	0.00039449	5.04577E-05	2.04114E-05	0.000165479	0.000861698	0.000755489	0.00063	0.002248	0	0	0.08156	0	0.08156	0.000126
###	598638.6	4132731.6	4.6396	1.21917	6.3502	0.00867	4.41055	6.84241	0.000441423	5.11742E-05	2.25149E-05	0.000176687	0.000954658	0.000840892	0.00069	0.0024873	0	0	0.089441	0	0.089441	0.000138
###	598658.6	4132731.6	5.10139	1.22171	6.57081	0.00929	4.76206	7.03294	0.000485359	5.12808E-05	2.32971E-05	0.000189323	0.001030742	0.000864307	0.00075	0.0026443	0	0	0.09687	0	0.09687	0.00015
###	598678.6	4132731.6	5.49489	1.22044	6.08046	0.00997	4.97136	6.44088	0.000522797	5.12275E-05	2.15585E-05	0.00020318	0.001076045	0.000791546	0.0008	0.0026664	0	0	0.10327	0	0.10327	0.00016
###	598698.6	4132731.6	5.81677	1.22686	5.17802	0.01072	5.03168	5.38311	0.000553422	5.1497E-05	1.83589E-05	0.000218465	0.001089101	0.000661552	0.00084	0.0025924	0	0	0.108827	0	0.108827	0.000168
###	598718.6	4132731.6	6.1193	1.24578	4.46666	0.01155	5.05237	4.58062	0.000582205	5.22911E-05	1.58367E-05	0.000235379	0.00109358	0.000562931	0.00089	0.0025422	0	0	0.114512	0	0.114512	0.000177
###	598738.6	4132731.6	6.43791	1.26527	3.97487	0.01246	5.12915	4.0467	0.000612519	5.31092E-05	1.40931E-05	0.000253924	0.001110198	0.000497316	0.00093	0.0025412	0	0	0.120709	0	0.120709	0.000187
###	598758.6	4132731.6	6.69069	1.25691	3.63163	0.01347	5.16474	3.68165	0.000636569	5.27583E-05	1.28761E-05	0.000274507	0.001117902	0.000452453	0.00098	0.0025471	0	0	0.126277	0	0.126277	0.000195
###	598778.6	4132731.6	6.80045	1.20108	3.38838	0.01459	5.05554	3.42465	0.000647012	5.04149E-05	1.20136E-05	0.000297332	0.001094266	0.000420869	0.00101	0.0025219	0	0	0.130163	0	0.130163	0.000201
###	598798.6	4132731.6	6.80708	1.09234	3.20697	0.01581	4.84654	3.23514	0.000647642	4.58506E-05	1.13704E-05	0.000322195	0.001049028	0.00039758	0.00103	0.0024737	0	0	0.132786	0	0.132786	0.000205
###	598818.6	4132731.6	6.85056	0.95563	3.07035	0.01716	4.63517	3.09272	0.000651779	4.01122E-05	1.08861E-05	0.000349707	0.001003277	0.000380077	0.00105	0.0024358	0	0	0.136073	0	0.136073	0.00021
###	598838.6	4132731.6	7.04347	0.8251	2.96979	0.01864	4.46617	2.98921	0.000670133	3.46333E-05	1.05295E-05	0.000379868	0.000966697	0.000367356	0.0011	0.0024292	0	0	0.141591	0	0.141591	0.000219
###	598858.6	4132731.6	7.48357	0.72103	2.89957	0.02024	4.40491	2.91948	0.000712005	3.0265E-05	1.02805E-05	0.000412474	0.000953438	0.000358787	0.00117	0.0024772	0	0	0.150623	0	0.150623	0.000233
###	598878.6	4132731.6	8.26958	0.64254	2.85374	0.02196	4.53699	2.87395	0.000786788	2.69704E-05	1.01181E-05	0.000447527	0.000982026	0.000353191	0.00127	0.0026066	0	0	0.164377	0	0.164377	0.000254
###	598898.6	4132731.6	9.54418	0.58361	2.83135	0.02381	5.04483	2.84904	0.000908057	2.44968E-05	1.00387E-05	0.000485228	0.001091947	0.00035013	0.00143	0.0028699	0	0	0.1846	0	0.1846	0.000286
###	598918.6	4132731.6	11.38101	0.53566	2.82797	0.02579	6.35685	2.84058	0.001082817	2.24841E-05	1.00267E-05	0.000525579	0.001375933	0.000349091	0.00164	0.0033659	0	0	0.212149	0	0.212149	0.000328
###	598938.6	4132731.6	14.6773	0.49574	2.84026	0.02786	10.04407	2.84612	0.001396435	2.08085E-05	1.00703E-05	0.000567764	0.002174027	0.000349771	0.002	0.0045189	0	0	0.257939	0	0.257939	0.000399
###	598958.6	4132731.6	21.46895	0.46177	2.8639	0.03001	19.52956	2.85979	0.002042609	1.93826E-05	1.01541E-05	0.000611579	0.00422715	0.000351451	0.00268	0.0072623	0	0	0.346973	0	0.346973	0.000537
###	598978.6	4132731.6	28.53136	0.43416	2.90437	0.03222	29.92433	2.88229	0.002714544	1.82237E-05	1.02976E-05	0.000656617	0.006477086	0.000354216	0.0034	0.010231	0	0	0.439537	0	0.439537	0.00068
###	598998.6	4132731.6	32.67982	0.41217	2.98176	0.03448	36.19294	2.92165	0.003109239	1.73007E-05	1.0572E-05	0.000702674	0.007833919	0.000359054	0.00384	0.0120328	0	0	0.496437	0	0.496437	0.000768
###	599018.6	4132731.6	33.96346	0.39372	3.13942	0.03676	38.48596	3.01339	0.003231368	1.65262E-05	1.11309E-05	0.000749138	0.008330241	0.000370328	0.00401	0.0127087	0	0	0.518206	0	0.518206	0.000802
###	599038.6	4132731.6	33.01118	0.37729	3.42165	0.03903	37.76141	3.22873	0.003140765	1.58366E-05	1.21316E-05	0.000795399	0.008173413	0.000396792	0.00396	0.0125343	0	0	0.512513	0	0.512513	0.000793
###	599058.6	4132731.6	30.64863	0.36151	3.77661	0.04121	35.14747	3.57521	0.002915987	1.51742E-05	1.33901E-05	0.000839826	0.007607628	0.000439372	0.00378	0.0118314	0	0	0.489273	0	0.489273	0.000757
###	599078.6	4132731.6	28.09566	0.34727	4.0841	0.04345	32.2549	3.93699	0.002673091	1.45765E-05	1.44803E-05	0.000885475	0.006981535	0.000483833	0.00359	0.011053	0	0	0.463835	0	0.463835	0.000718
###	599098.6	4132731.6	25.61739	0.33401	4.27168	0.04586	29.24158	4.2028	0.002437302	1.40199E-05	1.51454E-05	0.000934589	0.006329305	0.000516499	0.0034	0.0102469	0	0	0.439715	0	0.439715	0.00068
###	599118.6	4132731.6	23.23176	0.32144	4.35003	0.04854	26.18048	4.35752	0.002210327	1.34923E-05	1.54232E-05	0.000989205	0.005666734	0.000535513	0.00323	0.0094307	0	0	0.417398	0	0.417398	0.000646
###	599138.6	4132731.6	21.04511	0.30941	4.35918	0.05161	23.33844	4.42583	0.002002284	1.29874E-05	1.54557E-05	0.001051769	0.005051578	0.000543908	0.00308	0.008678	0	0	0.398529	0	0.398529	0.000616
###	599158.6	4132731.6	19.09071	0.29772	4.33288	0.055	20.84483	4.43464	0.001816337	1.24967E-05	1.53624E-05	0.001120854	0.004511839	0.000544991	0.00297	0.0080219	0	0	0.383345	0	0.383345	0.000593
###	599178.6	4132731.6	17.35029	0.28609	4.29152	0.05835	18.7016	4.4061	0.00165075	1.20085E-05	1.52158E-05	0.001189125	0.004047939	0.000541484	0.00287	0.0074565	0	0	0.37068	0	0.37068	0.000573
###	599198.6	4132731.6	15.83895	0.27547	4.2529	0.0614	16.91384	4.36517	0.001506957	1.15627E-05	1.50788E-05	0.001251281	0.003660981	0.000536454	0.00278	0.0069823	0	0	0.360051	0	0.360051	0.000557
###	599218.6	4132731.6	14.52154	0.26554	4.22266	0.06383	15.41114	4.325	0.001381615	1.11459E-05	1.49716E-05	0.001300803	0.003335723	0.000531517	0.00271	0.0065758	0	0	0.35018	0	0.35018	0.000542
###	599238.6	4132731.6	13.39552	0.25629	4.20723	0.06584	14.15991	4.29701	0.001274483	1.07577E-05	1.49169E-05	0.001341765	0.003064896	0.000528077	0.00264	0.0062349	0	0	0.341568	0	0.341568	0.000528
###	599258.6	4132731.6	12.46043	0.24757	4.21323	0.06777	13.14018	4.28992	0.001185516	1.03917E-05	1.49382E-05	0.001381097	0.002844176	0.000527206	0.00259	0.0059633	0	0	0.335106	0	0.335106	0.000518
###	599278.6	4132731.6	11.69812	0.23921	4.24874	0.06965	12.32795	4.31361	0.001112988	1.00407E-05	1.50641E-05	0.001419409	0.00266837	0.000530117	0.00256	0.005756	0	0	0.330654	0	0.330654	0.000512
###	599298.6	4132731.6	11.05656	0.23089	4.32345	0.07132	11.66615	4.38008	0.001051948	9.69152E-06	1.5329E-05	0.001453443	0.002525124	0.000538286	0.00253	0.0055938	0	0	0.327151	0	0.327151	0.000506

###	599318.6	4132731.6	10.49972	0.22351	4.46549	0.07295	11.10813	4.5192	0.000998969	9.38175E-06	1.58326E-05	0.001486661	0.002404342	0.000555383	0.00251	0.0054706	0	0	0.324621	0	0.324621	0.000502
###	599338.6	4132731.6	9.95453	0.2167	4.70584	0.07438	10.55019	4.76356	0.000947099	9.0959E-06	1.66848E-05	0.001515803	0.002283576	0.000585413	0.00249	0.0053577	0	0	0.321756	0	0.321756	0.000498
###	599358.6	4132731.6	9.38642	0.21028	5.10592	0.07541	9.93092	5.18029	0.000893047	8.82642E-06	1.81033E-05	0.001536793	0.002149536	0.000636627	0.00246	0.0052429	0	0	0.31763	0	0.31763	0.000491
###	599378.6	4132731.6	8.79894	0.20422	5.80073	0.07591	9.26554	5.92585	0.000837153	8.57206E-06	2.05667E-05	0.001546983	0.002005515	0.000728252	0.00241	0.005147	0	0	0.312007	0	0.312007	0.000483
###	599398.6	4132731.6	8.20906	0.19838	7.12221	0.07576	8.60701	7.42814	0.00078103	8.32693E-06	2.52521E-05	0.001543926	0.001862977	0.000912875	0.00236	0.0051344	0	0	0.30493	0	0.30493	0.000472
###	599418.6	4132731.6	7.63217	0.19261	10.18228	0.07486	7.99129	11.35478	0.000726144	8.08473E-06	3.61017E-05	0.001525585	0.001729705	0.001395435	0.0023	0.0054211	0	0	0.296833	0	0.296833	0.000459
###	599438.6	4132731.6	7.09026	0.18747	13.07756	0.07341	7.4473	14.99342	0.000674585	7.86898E-06	4.6367E-05	0.001496035	0.001611959	0.001842603	0.00222	0.0056794	0	0	0.287646	0	0.287646	0.000445
###	599458.6	4132731.6	6.57015	0.18264	15.17912	0.07132	6.94662	17.46486	0.0006251	7.66624E-06	5.38182E-05	0.001453443	0.001503588	0.002146328	0.00214	0.0057899	0	0	0.276679	0	0.276679	0.000428
###	599478.6	4132731.6	6.06729	0.17802	11.39716	0.06859	6.45782	12.23493	0.000577257	7.47232E-06	4.04091E-05	0.001397807	0.001397788	0.001503601	0.00202	0.0049243	0	0	0.261542	0	0.261542	0.000405
###	599498.6	4132731.6	5.58808	0.17371	9.75536	0.06536	5.97633	10.20451	0.000531664	7.29141E-06	3.4588E-05	0.001331983	0.00129357	0.001254074	0.00191	0.0044532	0	0	0.246361	0	0.246361	0.000381
###	599518.6	4132731.6	5.13703	0.16965	9.41688	0.06174	5.51303	9.82363	0.00048875	7.12099E-06	3.33879E-05	0.00125821	0.001193289	0.001207266	0.00179	0.004188	0	0	0.231098	0	0.231098	0.000357
###	599538.6	4132731.6	4.71749	0.1658	10.70745	0.05785	5.08004	11.55514	0.000448834	6.95939E-06	3.79637E-05	0.001178935	0.001099569	0.001420058	0.00167	0.0041923	0	0	0.216258	0	0.216258	0.000335
###	599558.6	4132731.6	4.33059	0.16217	14.10117	0.05385	4.68194	16.34401	0.000412023	6.80702E-06	4.99963E-05	0.001097418	0.0010134	0.002008582	0.00157	0.0045882	0	0	0.202496	0	0.202496	0.000313
###	599578.6	4132731.6	3.97478	0.15867	16.49247	0.04985	4.31631	19.46113	0.00037817	6.66011E-06	5.84748E-05	0.001015902	0.00093426	0.002391658	0.00146	0.0047851	0	0	0.188657	0	0.188657	0.000292
###	599598.6	4132731.6	3.64708	0.1552	11.45207	0.0459	3.97812	12.44474	0.000346992	6.51446E-06	4.06038E-05	0.000935404	0.000861059	0.001529385	0.00133	0.00372	0	0	0.17189	0	0.17189	0.000266
###	599618.6	4132731.6	3.3505	0.15205	8.83116	0.04218	3.66911	9.29117	0.000318775	6.38224E-06	3.13113E-05	0.000859593	0.000794175	0.00114183	0.00122	0.0031521	0	0	0.157222	0	0.157222	0.000243
###	599638.6	4132731.6	3.08081	0.14909	7.21369	0.03869	3.38394	7.47778	0.000293116	6.258E-06	2.55764E-05	0.00078847	0.00073245	0.000918975	0.00111	0.0027648	0	0	0.143952	0	0.143952	0.000223
###	598578.6	4132751.6	3.12055	1.0166	3.87547	0.00749	3.03389	4.03554	0.000296897	4.26714E-05	1.37406E-05	0.00015264	0.000656682	0.000495944	0.00051	0.0016586	0	0	0.065413	0	0.065413	0.000101
###	598598.6	4132751.6	3.46452	1.03999	4.20735	0.00797	3.35015	4.39536	0.000329623	4.36532E-05	1.49173E-05	0.000162422	0.000725136	0.000540164	0.00055	0.0018159	0	0	0.071188	0	0.071188	0.00011
###	598618.6	4132751.6	3.80983	1.05142	4.46385	0.0085	3.64959	4.64593	0.000362477	4.4133E-05	1.58268E-05	0.000173223	0.000789949	0.000570957	0.0006	0.0019566	0	0	0.077011	0	0.077011	0.000119
###	598638.6	4132751.6	4.13676	1.05443	4.5795	0.00908	3.90148	4.70514	0.000393582	4.42593E-05	1.62368E-05	0.000185043	0.000844471	0.000578234	0.00064	0.0020618	0	0	0.08263	0	0.08263	0.000128
###	598658.6	4132751.6	4.42396	1.05344	4.51768	0.00972	4.06566	4.58993	0.000420907	4.42177E-05	1.60176E-05	0.000198086	0.000880007	0.000564075	0.00068	0.0021233	0	0	0.087816	0	0.087816	0.000136
###	598678.6	4132751.6	4.66798	1.0557	4.28211	0.01042	4.129	4.36217	0.000444123	4.43126E-05	1.51824E-05	0.000212351	0.000893717	0.000536085	0.00072	0.0021458	0	0	0.092566	0	0.092566	0.000143
###	598698.6	4132751.6	4.89926	1.06714	3.92759	0.01119	4.14512	3.98832	0.000466128	4.47928E-05	1.39254E-05	0.000228043	0.000897206	0.000490141	0.00075	0.0021402	0	0	0.097339	0	0.097339	0.000151
###	598718.6	4132751.6	5.16543	1.08627	3.61183	0.01204	4.20817	3.66312	0.000491452	4.55958E-05	1.28059E-05	0.000245365	0.000910853	0.000450176	0.0008	0.0021562	0	0	0.102812	0	0.102812	0.000159
###	598738.6	4132751.6	5.47154	1.10035	3.36505	0.01296	4.33763	3.41582	0.000520576	4.61868E-05	1.19309E-05	0.000264114	0.000938875	0.000419784	0.00084	0.0022015	0	0	0.108965	0	0.108965	0.000169
###	598758.6	4132751.6	5.76118	1.08967	3.17591	0.01397	4.44552	3.22463	0.000548133	4.57385E-05	1.12603E-05	0.000284697	0.000962228	0.000396288	0.00089	0.0022483	0	0	0.115044	0	0.115044	0.000178
###	598778.6	4132751.6	5.98734	1.03738	3.02845	0.01506	4.46889	3.07275	0.00056965	4.35436E-05	1.07375E-05	0.00030691	0.000967286	0.000377623	0.00093	0.0022758	0	0	0.120346	0	0.120346	0.000186
###	598798.6	4132751.6	6.20629	0.94738	2.91514	0.01625	4.44611	2.95435	0.000590482	3.97659E-05	1.03358E-05	0.000331162	0.000962355	0.000363072	0.00097	0.0022972	0	0	0.125635	0	0.125635	0.000194
###	598818.6	4132751.6	6.54894	0.83933	2.83217	0.01754	4.44902	2.86567	0.000623082	3.52306E-05	1.00416E-05	0.000357451	0.000962985	0.000352174	0.00103	0.002341	0	0	0.132624	0	0.132624	0.000205
###	598838.6	4132751.6	7.15687	0.73378	2.7745	0.01893	4.54251	2.80276	0.000680922	3.08001E-05	9.83711E-06	0.000385778	0.000983221	0.000344443	0.00111	0.002435	0	0	0.143165	0	0.143165	0.000221
###	598858.6	4132751.6	8.24239	0.64642	2.74094	0.02043	4.83079	2.76633	0.000784201	2.71332E-05	9.71812E-06	0.000416346	0.001045619	0.000339966	0.00124	0.002623	0	0	0.15998	0	0.15998	0.000247
###	598878.6	4132751.6	10.15558	0.58007	2.73029	0.02201	5.48754	2.75399	0.000966227	2.43482E-05	9.68036E-06	0.000448546	0.001187772	0.000338449	0.00145	0.002975	0	0	0.187312	0	0.187312	0.00029
###	598898.6	4132751.6	13.47423	0.52828	2.74	0.02369	6.92207	2.76007	0.001281972	2.21744E-05	9.71479E-06	0.000482783	0.001498274	0.000339196	0.0018	0.0036341	0	0	0.232284	0	0.232284	0.000359
###	598918.6	4132751.6	19.2661	0.48658	2.77083	0.02545	10.68296	2.78414	0.001833024	2.0424E-05	9.8241E-06	0.00051865	0.002312314	0.000342154	0.00238	0.0050364	0	0	0.307953	0	0.307953	0.000476
###	598938.6	4132751.6	33.31545	0.4524	2.82421	0.02729	30.56277	2.82874	0.003169714	1.89893E-05	1.00134E-05	0.000556148	0.006615275	0.000347635	0.00375	0.0107178	0	0	0.485458	0	0.485458	0.000751
###	598958.6	4132751.6	51.72167	0.42331	2.89716	0.02921	59.67845	2.89065	0.004920928	1.77683E-05	1.0272E-05	0.000595276	0.01291733	0.000355244	0.00554	0.0188168	0	0	0.716802	0	0.716802	0.001109
###	598978.6	4132751.6	56.2376	0.39884	2.9952	0.03118	65.93823	2.96774	0.005350584	1.67412E-05	1.06196E-05	0.000635423	0.014272252	0.000364718	0.00601	0.0206503	0	0	0.777454	0	0.777454	0.001203
###	598998.6	4132751.6	54.31108	0.37795	3.15613	0.0332	63.77282	3.0763	0.005167291	1.58643E-05	1.11902E-05	0.000676589	0.013803552	0.000378059	0.00587	0.0200525	0	0	0.759039	0	0.759039	0.001174
###	599018.6	4132751.6	49.9123	0.36142	3.50593	0.0353	58.287	3.33221	0.00474878	1.51705E-05	1.24304E-05	0.000719385	0.012616152	0.000409509	0.0055	0.0185214	0	0	0.710535	0	0.710535	0.001099
###	599038.6	4132751.6	43.85155	0.34743	4.10372	0.03748	50.57451	3.88936	0.004172145	1.45832E-05	1.45499E-05	0.000763811	0.010946793	0.000477979	0.00497	0.0163899	0	0	0.641925	0	0.641925	0.000993
###	599058.6	4132751.6	38.34846	0.3348	4.66313	0.03977	44.68642	4.53129	0.003648567	1.40531E-05	1.65333E-05	0.00081048	0.009672323	0.000556869	0.00449	0.0147188	0	0	0.580454	0	0.580454	0.000898
###	599078.6	4132751.6	34.07259	0.32258	4.9309	0.04216	39.27132	4.92111	0.003241751	1.35402E-05	1.74827E-05	0.000859186	0.008500231	0.000604775	0.00413	0.013237	0	0	0.534211	0	0.534211	0.000826
###	599098.6	4132751.6	29.66498	0.31116	4.95551	0.0448	33.36928	5.04022	0.0028224	1.30608E-05	1.757E-05	0.000912987	0.007222741	0.000619413	0.00377	0.0116082	0	0	0.4869	0	0.4869	0.000753
###	599118.6	4132751.6	25.94535	0.3007	4.86386	0.04785	28.40573	4.99878	0.002468505	1.26218E-05	1.7245E-05	0.000975143	0.006148387	0.000614321	0.00347	0.0102362	0	0	0.449083	0	0.449083	0.000695
###	599138.6	4132751.6	22.85355	0.29058	4.73623	0.05121	24.46651	4.88636	0.002174343	1.2197E-05	1.67925E-05	0.001043617	0.005295747	0.000600505	0.00325	0.0091432	0	0	0.419791	0	0.419791	0.000649
###	599158.6	4132751.6	20.28663	0.2807	4.61324	0.05468	21.38361	4.75792	0.00193012	1.17823E-05	1.63564E-05	0.001114333	0.004628457	0.00058472	0.00307	0.0082858	0	0	0.397248	0	0.397248	0.000615
###	599178.6	4132751.6	18.13971	0.27105	4.50974	0.05795	18.9494	4.63914	0.001725857	1.13772E-05	1.59895E-05	0.001180973	0.004101575	0.000570123	0.00293	0.0076059	0	0	0.379355	0	0.379355	0.000587
###	599198.6	4132751.6	16.31221	0.26135	4.42755	0.06071	16.97864	4.53864	0.001551984	1.09701E-05	1.56981E-05	0.00123722	0.003675007	0.000557772	0.00282	0.0070487	0	0	0.364057	0	0.364057	0.000563
###	599218.6	4132751.6	14.77626	0.25211	4.371	0.06307	15.38756	4.46488	0.00140585	1.05822E-05	1.54976E-05	0.001285314	0.003330619	0.000548707	0.00272	0.0065966	0	0	0.351306	0	0.351306	0.000543
###	599238.6	4132751.6	13.52687	0.24379	4.3455	0.0655	14.12816	4.42488	0.00128698	1.0233E-05	1.54072E-05	0.001334836	0.003058024	0.000543792	0.00265	0.0062493	0	0	0.342283	0	0.342283	0.000529
###	599258.6	4132751.6	12.52837	0.23587	4.35246	0.06831	13.14051	4.41975	0.00119198	9.90055E-06	1.54318E-05	0.001392101	0.002844248	0.000543161	0.00261	0.0059968	0	0	0.337365	0	0.337365	0.000522
###	599278.6	4132751.6	11.75385	0.22822	4.39936	0.07162	12.3905	4.4571	0.00111829	9.57945E-06	1.55981E-05	0.001459556	0.002681909	0.000547751	0.0026	0.0058327	0	0	0.336539	0	0.336539	0.000521
###	599298.6	4132751.6	11.1422	0.22056	4.49745	0.07512	11.8088	4.54969	0.001060096	9.25792E-06	1.59459E-05	0.001530883	0.002556001	0.00055913	0.00262	0.0057313	0	0	0.33824	0	0.33824	0.000523
###	599318.6	4132751.6	10.63977	0.21374	4.68193	0.07867	11.32644	4.73515	0.001012294	8.97166E-06	1.66E-05	0.001603229	0.002451595	0.000581922	0.00264	0.0056746	0	0	0.341461	0	0.341461	0.000528
###	599338.6	4132751.6	10.14929	0.20742	4.99808	0.08172	10.82394	5.06264	0.000965629	8.70638E-06	1.77209E-05	0.001665386	0.002342829	0.000622169	0.00266	0.0056224	0	0	0.343574	0	0.343574	0.000531
###	599358.6	4132751.6	9.61501	0.20145	5.54194	0.08385	10.24056	5.64113	0.000914796	8.45579E-06	1.96492E-05	0.001708794	0.002216557	0.000693262	0.00265	0.0055615	0	0	0.342831	0	0.342831	0.00053
###	599378.6	4132751.6	9.02498	0.1958	6.54222	0.08484	9.58307	6.75005	0.000858659	8.21863E-06	2.31957E-05	0.001728969	0.002074244	0.000829541	0.00262	0.0055228	0	0	0.33861	0	0.33861	0.000524
###	599398.6	4132751.6	8.39668	0.19043	8.66317	0.08461	8.89273	9.31344	0.000798881	7.99323E-06	3.07156E-05	0.001724282	0.001924821	0.001144567	0.00256	0.0056313	0	0	0.331218	0	0.331218	0.000512
###	599418.6	4132751.6	7.76011	0.18532	12.30481	0.0832	8.21166	14.15618	0.000738316	7.77874E-06	4.36272E-05	0.001695547	0.001777404	0.001739711	0.00249	0.0060024	0	0	0.321315	0	0.321315	0.000497
###	599438.6	4132751.6	7.14092	0.18052	18.01349	0.08077	7.57134	21.84824	0.000679405	7.57726E-06	6.38676E-05	0.001646026	0.001638808	0.00268502	0.0024	0.0067207	0	0	0.309886	0	0.309886	0.000479
###	599458.6	4132751.6	6.54641	0.17591	12.59069	0.07742	6.97362	13.78402	0.000622842	7.38376E-06	4.46408E-05	0.001577756	0.001509432	0.001693975	0.00225	0.005456	0	0	0.291236	0	0.291236	0.000451
###	599478.6	4132751.6	5.97873	0.17134	10.24413	0.07331	6.40227	10.79812	0.000568831	7.19193E-06	3.6321E-05	0.001493997	0.001385764	0.001327025	0.00211	0.0048191	0	0	0.272324	0	0.272324	0.000421
###	599498.6	4132751.6	5.4528	0.16725	9.40606	0.06882	5.8608	9.80357	0.000518793	7.02026E-06	3.33496E-05	0.001402495	0.001268563	0.001204801	0.00196	0.004435	0	0	0.253618	0	0.253618	0.000392
###	599518.6	4132751.6	4.96832	0.16344	9.92362	0.06409	5.35013	10.5021	0.000472698	6.86033E-06	3.51846E-05	0.001306101	0.001158029	0.001290646	0.00182	0.0042695	0	0	0.235413	0	0.235413	0.000364
###	599538.6	4132751.6	4.5261	0.15984	13.61481	0.05926	4.87893	15.77035	0.000430624	6.70922E-06	4.82719E-05	0.00120767	0.001056039	0.001938083	0.00169	0.0046874	0	0	0.21892	0	0.21892	0.000339
###	599558.6	4132751.6	4.12588	0.15644	18.05397	0.0545	4.45246	22.10101	0.000392546	6.56651E-06	6.40111E-05	0.001110665	0.00096373	0.002716084	0.00157	0.0052536	0	0	0.203472	0	0.203472	0.000315
###	599578.6	4132751.6	3.76517	0.15321	12.973	0.04993	4.0695	14.4223	0.000358228	6.43093E-06	4.59963E-05	0.001017532	0.000880838	0.001772415	0.00143	0.0040814	0	0	0.184647	0	0.184647	0.000286

###	599598.6	4132751.6	3.44064	0.15013	9.68409	0.04561	3.72587	10.28171	0.000327351	6.30165E-06	3.43354E-05	0.000929494	0.00080646	0.001263561	0.0013	0.0033675	0	0	0.167748	0	0.167748	0.000259
###	599618.6	4132751.6	3.1475	0.14708	7.74016	0.04157	3.41541	8.06012	0.000299461	6.17363E-06	2.74431E-05	0.000847162	0.000739261	0.000990541	0.00118	0.00291	0	0	0.15259	0	0.15259	0.000236
###	598618.6	4132771.6	3.46679	0.92217	3.56746	0.00886	3.30689	3.62026	0.000329839	3.87077E-05	1.26486E-05	0.000180559	0.000715772	0.000444909	0.00056	0.0017224	0	0	0.072628	0	0.072628	0.000112
###	598638.6	4132771.6	3.68957	0.92112	3.57822	0.00946	3.44449	3.58158	0.000351035	3.86637E-05	1.26867E-05	0.000192787	0.000745556	0.000440155	0.0006	0.0017809	0	0	0.076948	0	0.076948	0.000119
###	598658.6	4132771.6	3.88662	0.92116	3.52542	0.01011	3.51374	3.52929	0.000369783	3.86653E-05	1.24995E-05	0.000206033	0.000760545	0.000433729	0.00063	0.0018213	0	0	0.081061	0	0.081061	0.000125
###	598678.6	4132771.6	4.07483	0.92697	3.40584	0.01081	3.5397	3.42818	0.000387689	3.89092E-05	1.20756E-05	0.000220299	0.000766164	0.000421303	0.00066	0.0018464	0	0	0.085197	0	0.085197	0.000132
###	598698.6	4132771.6	4.2895	0.9404	3.23684	0.01158	3.58545	3.26214	0.000408114	3.94729E-05	1.14764E-05	0.000235991	0.000776066	0.000400898	0.0007	0.001872	0	0	0.089862	0	0.089862	0.000139
###	598718.6	4132771.6	4.55897	0.95695	3.0774	0.01241	3.70461	3.10661	0.000433752	4.01676E-05	1.09111E-05	0.000252906	0.000801858	0.000381784	0.00074	0.0019214	0	0	0.09538	0	0.09538	0.000148
###	598738.6	4132771.6	4.87519	0.96522	2.94662	0.01332	3.88128	2.9808	0.000463838	4.05147E-05	1.04474E-05	0.000271451	0.000840098	0.000366323	0.00079	0.0019927	0	0	0.101652	0	0.101652	0.000157
###	598758.6	4132771.6	5.20781	0.95153	2.84194	0.01429	4.05206	2.88017	0.000495484	3.99401E-05	1.00762E-05	0.000291218	0.000877064	0.000353956	0.00084	0.0020677	0	0	0.108177	0	0.108177	0.000167
###	598778.6	4132771.6	5.54949	0.90606	2.7581	0.01534	4.19199	2.79815	0.000527992	3.80315E-05	9.77896E-06	0.000312617	0.000907351	0.000343876	0.00089	0.0021396	0	0	0.114862	0	0.114862	0.000178
###	598798.6	4132771.6	5.96648	0.83252	2.69393	0.01646	4.34323	2.73362	0.000567666	3.49447E-05	9.55144E-06	0.000335441	0.000940087	0.000335946	0.00095	0.0022236	0	0	0.122513	0	0.122513	0.00019
###	598818.6	4132771.6	6.59664	0.74387	2.64907	0.01766	4.58418	2.68587	0.000627621	3.12237E-05	9.39239E-06	0.000359896	0.00099224	0.000330078	0.00103	0.0023505	0	0	0.132925	0	0.132925	0.000206
###	598838.6	4132771.6	7.68454	0.65721	2.62543	0.01894	5.04031	2.65757	0.000731126	2.75861E-05	9.30857E-06	0.000385982	0.001090969	0.0003266	0.00115	0.0025716	0	0	0.149198	0	0.149198	0.000231
###	598858.6	4132771.6	9.68155	0.58353	2.62429	0.02031	5.92909	2.65205	0.000921127	2.44935E-05	9.30453E-06	0.000413901	0.001283345	0.000325921	0.00137	0.0029781	0	0	0.176972	0	0.176972	0.000274
###	598878.6	4132771.6	13.63346	0.52614	2.64775	0.02175	7.79698	2.67203	0.001297121	2.20845E-05	9.38771E-06	0.000443247	0.001687647	0.000328377	0.00177	0.0037879	0	0	0.229077	0	0.229077	0.000354
###	598898.6	4132771.6	22.53947	0.48139	2.69775	0.02327	12.73596	2.71814	0.002144461	2.02062E-05	9.56499E-06	0.000474223	0.002756684	0.000334043	0.00265	0.0057392	0	0	0.342413	0	0.342413	0.00053
###	598918.6	4132771.6	45.41014	0.44555	2.77934	0.02487	35.84411	2.79407	0.004320433	1.87018E-05	9.85427E-06	0.00050683	0.007758415	0.000343375	0.00486	0.0129576	0	0	0.627798	0	0.627798	0.000971
###	598938.6	4132771.6	121.40735	0.41545	2.89845	0.02654	114.61001	2.90607	0.011550996	1.74384E-05	1.02766E-05	0.000540863	0.024807201	0.000357139	0.01212	0.0372839	0	0	1.566911	0	1.566911	0.002424
###	598958.6	4132771.6	124.36709	0.3902	3.06469	0.02832	150.78781	3.0666	0.011832593	1.63785E-05	1.0866E-05	0.000577138	0.032637843	0.000376867	0.01244	0.0454517	0	0	1.607948	0	1.607948	0.002487
###	598978.6	4132771.6	102.50472	0.36842	3.28778	0.03019	126.81404	3.27434	0.009752553	1.54643E-05	1.1657E-05	0.000615247	0.027448749	0.000402397	0.01039	0.0382461	0	0	1.343935	0	1.343935	0.002079
###	598998.6	4132771.6	84.46373	0.34927	3.65522	0.03215	102.0225	3.57179	0.008036088	1.46605E-05	1.29597E-05	0.00065519	0.02208265	0.000438952	0.00872	0.0312405	0	0	1.127246	0	1.127246	0.001744
###	599018.6	4132771.6	68.02102	0.33415	4.57229	0.03428	80.08964	4.39847	0.006471688	1.40258E-05	1.62112E-05	0.000698598	0.017335308	0.000540546	0.0072	0.0250764	0	0	0.930939	0	0.930939	0.00144
###	599038.6	4132771.6	54.14554	0.32163	5.79333	0.03661	62.54489	5.76627	0.005151541	1.35003E-05	2.05405E-05	0.000746082	0.013537768	0.000708641	0.00593	0.0201781	0	0	0.766891	0	0.766891	0.001186
###	599058.6	4132771.6	53.55878	0.31075	6.25459	0.03917	57.68404	6.42169	0.005095715	1.30436E-05	2.21759E-05	0.000798252	0.012485642	0.000789188	0.00593	0.019204	0	0	0.766571	0	0.766571	0.001186
###	599078.6	4132771.6	41.63744	0.3006	6.07719	0.04201	48.06515	6.32707	0.003961489	1.26176E-05	2.15469E-05	0.000856129	0.010403645	0.00077756	0.00485	0.016033	0	0	0.627276	0	0.627276	0.00097
###	599098.6	4132771.6	34.76029	0.29098	5.70986	0.04513	37.70041	5.95404	0.00330718	1.22138E-05	2.02446E-05	0.000919712	0.008160209	0.000731716	0.00426	0.0131513	0	0	0.550681	0	0.550681	0.000852
###	599118.6	4132771.6	29.22611	0.28182	5.35865	0.04855	30.63193	5.56378	0.002780644	1.18293E-05	1.89993E-05	0.000989409	0.006630245	0.000683756	0.0038	0.0111149	0	0	0.491407	0	0.491407	0.00076
###	599138.6	4132771.6	25.05617	0.27325	5.07891	0.0522	25.7621	5.24355	0.002383906	1.14696E-05	1.80075E-05	0.001063793	0.005576176	0.000644401	0.00348	0.0096978	0	0	0.449556	0	0.449556	0.000695
###	599158.6	4132771.6	21.77577	0.2649	4.8685	0.0558	22.23308	5.00045	0.002071801	1.11191E-05	1.72615E-05	0.001137158	0.004812324	0.000614526	0.00324	0.0086642	0	0	0.418548	0	0.418548	0.000647
###	599178.6	4132771.6	19.16772	0.2567	4.71514	0.05914	19.56755	4.82209	0.001823664	1.07749E-05	1.67177E-05	0.001205224	0.004235373	0.000592606	0.00306	0.0078844	0	0	0.395152	0	0.395152	0.000611
###	599198.6	4132771.6	17.01609	0.24841	4.6057	0.06209	17.47388	4.69382	0.001618953	1.04269E-05	1.63297E-05	0.001265343	0.003782201	0.000576843	0.00291	0.0072701	0	0	0.376363	0	0.376363	0.000582
###	599218.6	4132771.6	15.26984	0.24034	4.53563	0.0649	15.81809	4.60988	0.00145281	1.00882E-05	1.60813E-05	0.001322608	0.003423807	0.000566527	0.0028	0.0067919	0	0	0.362211	0	0.362211	0.00056
###	599238.6	4132771.6	13.89754	0.23258	4.50394	0.06812	14.52452	4.56804	0.001322246	9.76246E-06	1.59689E-05	0.001388229	0.003143815	0.000561385	0.00274	0.0064414	0	0	0.353758	0	0.353758	0.000547
###	599258.6	4132771.6	12.88089	0.22536	4.51654	0.07243	13.57573	4.57312	0.00122552	9.4594E-06	1.60136E-05	0.001476063	0.002938451	0.000562009	0.00273	0.0062275	0	0	0.352575	0	0.352575	0.000545
###	599278.6	4132771.6	12.1884	0.21849	4.58185	0.07789	12.94791	4.63323	0.001159635	9.17103E-06	1.62451E-05	0.001587334	0.00280256	0.000569397	0.00277	0.0061443	0	0	0.358435	0	0.358435	0.000554
###	599298.6	4132771.6	11.70071	0.21172	4.71598	0.08385	12.51226	4.76626	0.001113235	8.88687E-06	1.67207E-05	0.001708794	0.002708264	0.000585745	0.00285	0.0061416	0	0	0.368164	0	0.368164	0.00057
###	599318.6	4132771.6	11.26455	0.20526	4.95678	0.08942	12.09158	5.01406	0.001071737	8.61571E-06	1.75745E-05	0.001822306	0.002617208	0.000616198	0.00292	0.0061536	0	0	0.37755	0	0.37755	0.000584
###	599338.6	4132771.6	10.7708	0.19922	5.37797	0.09379	11.56738	5.45918	0.001024761	8.36218E-06	1.90678E-05	0.001911363	0.002503746	0.000670901	0.00296	0.0061382	0	0	0.383151	0	0.383151	0.000593
###	599358.6	4132771.6	10.17038	0.19365	6.14235	0.09646	10.90259	6.29303	0.000967635	8.12839E-06	2.1778E-05	0.001965775	0.002359853	0.000773376	0.00296	0.0060965	0	0	0.38312	0	0.38312	0.000593
###	599378.6	4132771.6	9.46089	0.18837	7.66611	0.09714	10.11774	8.06371	0.000900132	7.90676E-06	2.71805E-05	0.001979633	0.002189973	0.000990982	0.00291	0.0060958	0	0	0.376855	0	0.376855	0.000583
###	599398.6	4132771.6	8.6892	0.18336	11.5788	0.0959	9.27724	13.25338	0.000826712	7.69647E-06	4.10531E-05	0.001954363	0.002008048	0.001628762	0.00283	0.0064666	0	0	0.365861	0	0.365861	0.000566
###	599418.6	4132771.6	7.91136	0.17861	16.48598	0.09297	8.44165	19.96448	0.000752706	7.49709E-06	5.84517E-05	0.001894652	0.001827185	0.002453517	0.00271	0.006994	0	0	0.350797	0	0.350797	0.000543
###	599438.6	4132771.6	7.16781	0.17411	14.20761	0.0887	7.65495	16.01194	0.000681963	7.3082E-06	5.03737E-05	0.001807633	0.001656905	0.001967773	0.00255	0.006172	0	0	0.329332	0	0.329332	0.000509
###	599458.6	4132771.6	6.47635	0.1698	11.00276	0.08346	6.93653	11.72091	0.000616176	7.12729E-06	3.90108E-05	0.001700846	0.001501404	0.001440431	0.00236	0.005305	0	0	0.305527	0	0.305527	0.000473
###	599478.6	4132771.6	5.84126	0.1656	9.62869	0.07761	6.28069	10.05617	0.000555752	6.951E-06	3.41389E-05	0.001581628	0.001359448	0.001235844	0.00218	0.0047738	0	0	0.281649	0	0.281649	0.000436
###	599498.6	4132771.6	5.26863	0.16176	9.55624	0.07157	5.68196	10.00989	0.00050127	6.78981E-06	3.38821E-05	0.001458537	0.001229854	0.001230156	0.002	0.0044605	0	0	0.258637	0	0.258637	0.0004
###	599518.6	4132771.6	4.7535	0.15811	11.43652	0.06555	5.13142	12.58986	0.00045226	6.63661E-06	4.05487E-05	0.001335855	0.00111069	0.001547219	0.00184	0.0044932	0	0	0.237282	0	0.237282	0.000367
###	599538.6	4132771.6	4.2922	0.15456	15.24079	0.0597	4.63031	17.96438	0.000408371	6.4876E-06	5.40369E-05	0.001216637	0.001002225	0.002207716	0.00169	0.0048955	0	0	0.217918	0	0.217918	0.000337
###	599558.6	4132771.6	3.88491	0.15131	14.9217	0.05424	4.18523	17.15501	0.00036962	6.35118E-06	5.29055E-05	0.001105366	0.000905888	0.002108249	0.00153	0.0045484	0	0	0.198359	0	0.198359	0.000307
###	599578.6	4132771.6	3.52541	0.14827	10.69754	0.0492	3.7929	11.51272	0.000335416	6.22358E-06	3.79286E-05	0.001002655	0.000820969	0.001414845	0.00138	0.003618	0	0	0.178704	0	0.178704	0.000276
###	599598.6	4132771.6	3.20772	0.14541	8.36429	0.0446	3.44774	8.76142	0.00030519	6.10353E-06	2.96559E-05	0.000908911	0.000746259	0.001076727	0.00125	0.0030728	0	0	0.161592	0	0.161592	0.00025
###	599618.6	4132771.6	2.9244	0.14252	6.87094	0.0404	3.14169	7.10639	0.000278235	5.98222E-06	2.43612E-05	0.000823319	0.000680015	0.000873333	0.00113	0.0026852	0	0	0.14634	0	0.14634	0.000226
###	598658.6	4132791.6	3.48739	0.81582	2.95115	0.01042	3.11336	2.94429	0.000331799	3.42437E-05	1.04634E-05	0.000212351	0.000673883	0.000361836	0.00059	0.0016246	0	0	0.076132	0	0.076132	0.000118
###	598678.6	4132791.6	3.66715	0.82396	2.88872	0.01111	3.15784	2.89755	0.000348902	3.45854E-05	1.02421E-05	0.000226413	0.000683511	0.000356092	0.00062	0.0016597	0	0	0.080177	0	0.080177	0.000124
###	598698.6	4132791.6	3.8939	0.83729	2.80183	0.01186	3.25601	2.81806	0.000370475	3.51449E-05	9.93401E-06	0.000241697	0.00070476	0.000346323	0.00066	0.0017083	0	0	0.084974	0	0.084974	0.000131
###	598718.6	4132791.6	4.18176	0.85027	2.71695	0.01266	3.43108	2.73912	0.000397863	3.56898E-05	9.63306E-06	0.000258	0.000742653	0.000336622	0.0007	0.0017805	0	0	0.090655	0	0.090655	0.00014
###	598738.6	4132791.6	4.52358	0.85354	2.64634	0.01352	3.65834	2.67265	0.000430385	3.5827E-05	9.38271E-06	0.000275526	0.000791843	0.000328453	0.00075	0.0018714	0	0	0.097111	0	0.097111	0.00015
###	598758.6	4132791.6	4.91251	0.83795	2.59042	0.01444	3.90118	2.61974	0.000467388	3.51726E-05	9.18444E-06	0.000294275	0.000844406	0.000321951	0.00081	0.0019724	0	0	0.104209	0	0.104209	0.000161
###	598778.6	4132791.6	5.37662	0.79899	2.54832	0.01542	4.16841	2.58016	0.000511545	3.35373E-05	9.03518E-06	0.000314247	0.000902247	0.000317086	0.00087	0.0020877	0	0	0.112269	0	0.112269	0.000174
###	598798.6	4132791.6	6.00303	0.73858	2.51976	0.01646	4.52288	2.55325	0.000571143	3.10016E-05	8.93392E-06	0.000335441	0.000978972	0.000313779	0.00095	0.0022393	0	0	0.122373	0	0.122373	0.000189
###	598818.6	4132791.6	6.97133	0.66495	2.50563	0.01756	5.09231	2.53887	0.00066327	2.7911E-05	8.88382E-06	0.000357858	0.001102224	0.000312012	0.00106	0.0024722	0	0	0.136776	0	0.136776	0.000212
###	598838.6	4132791.6	8.69883	0.59299	2.5119	0.01874	6.1573	2.54276	0.000827628	2.48905E-05	8.90605E-06	0.000381906	0.00133274	0.00031249	0.00124	0.0028886	0	0	0.160747	0	0.160747	0.000249
###	598858.6	4132791.6	12.12911	0.53013	2.54231	0.01998	8.33886	2.56949	0.001153994	2.2252E-05	9.01387E-06	0.000407176	0.001804936	0.000315775	0.00159	0.0037131	0	0	0.205882	0	0.205882	0.000318
###	598878.6	4132791.6	20.17932	0.48003	2.60394	0.02131	13.63477	2.62672	0.00191991	2.01491E-05	9.23238E-06	0.00043428	0.00295123	0.000322808	0.00238	0.0056576	0	0	0.308166	0	0.308166	0.000477
###	598898.6	4132791.6	45.19577	0.44131	2.70709	0.02272	32.29077	2.72572	0.004300037	1.85238E-05	9.5981E-06	0.000463015	0.006989299	0.000334975	0.00479	0.0121154	0	0	0.61944	0	0.61944	0.000958
###	598918.6	4132791.6	99.42072	0.41028	2.86727	0.02422	117.65499	2.88398	0.009459133	1.72213E-05	1.0166E-05	0.000493584	0.025466284	0.000354424	0.00998	0.0358008	0	0	1.290304	0	1.290304	0.001996
###	598938.6	4132791.6	169.01177	0.38337	3.10561	0.0258	187.97322	3.12758	0.016080198	1.60918E-05	1.10111E-05	0.000525783	0.040686582	0.000384361	0.01663	0.057704	0	0	2.150453	0	2.150453	0.003327

###	598958.6	4132791.6	175.2573	0.36137	3.47876	0.02754	198.093	3.52481	0.016674413	1.51684E-05	1.23341E-05	0.000561242	0.042876996	0.000433178	0.01726	0.0605733	0	0	2.231914	0	2.231914	0.003453
###	598978.6	4132791.6	179.7133	0.34222	4.06165	0.02943	190.46731	4.15494	0.017098368	1.43646E-05	1.44008E-05	0.000599759	0.041226424	0.000510618	0.01773	0.0594639	0	0	2.291869	0	2.291869	0.003545
###	598998.6	4132791.6	124.32466	0.32508	5.16348	0.03148	153.51015	5.25365	0.011828556	1.36451E-05	1.83073E-05	0.000641536	0.033227091	0.000645643	0.0125	0.0463748	0	0	1.61636	0	1.61636	0.0025
###	599018.6	4132791.6	79.66049	0.31112	8.24737	0.03381	91.56174	8.79756	0.007579096	1.30591E-05	2.92414E-05	0.00068902	0.019818431	0.001081168	0.00831	0.02921	0	0	1.074434	0	1.074434	0.001662
###	599038.6	4132791.6	62.06168	0.29947	9.21222	0.03644	69.55619	10.03522	0.005904702	1.25701E-05	3.26623E-05	0.000742617	0.015055355	0.001233269	0.00669	0.0229812	0	0	0.865264	0	0.865264	0.001339
###	599058.6	4132791.6	52.1207	0.28963	8.1576	0.03945	59.71346	8.76292	0.004958892	1.21571E-05	2.89231E-05	0.000803958	0.012924908	0.001076911	0.0058	0.0198058	0	0	0.750377	0	0.750377	0.001161
###	599078.6	4132791.6	49.51477	0.28098	7.06155	0.04286	50.86427	7.45216	0.004710958	1.1794E-05	2.5037E-05	0.000873451	0.011009511	0.000915826	0.00562	0.0175466	0	0	0.726757	0	0.726757	0.001124
###	599098.6	4132791.6	44.14745	0.27291	6.26725	0.04662	44.48144	6.51306	0.004200298	1.14553E-05	2.22208E-05	0.000950077	0.009627955	0.000800417	0.00518	0.0156124	0	0	0.670234	0	0.670234	0.001037
###	599118.6	4132791.6	34.90535	0.26477	5.7197	0.05053	35.51169	5.8806	0.003320981	1.11136E-05	2.02794E-05	0.00102976	0.007686463	0.000722691	0.00438	0.0127913	0	0	0.566556	0	0.566556	0.000876
###	599138.6	4132791.6	28.58596	0.25729	5.34934	0.05458	28.88643	5.46365	0.002719739	1.07997E-05	1.89663E-05	0.001112295	0.006252434	0.00067145	0.00386	0.0107857	0	0	0.499283	0	0.499283	0.000772
###	599158.6	4132791.6	24.18455	0.25013	5.09433	0.05853	24.41434	5.1831	0.002300978	1.04991E-05	1.80622E-05	0.001192793	0.005284455	0.000636972	0.00352	0.0094438	0	0	0.455394	0	0.455394	0.000704
###	599178.6	4132791.6	20.81066	0.24315	4.91739	0.06226	21.20381	4.99115	0.001979978	1.02061E-05	1.74348E-05	0.001268807	0.00458954	0.000613383	0.00328	0.0084793	0	0	0.423601	0	0.423601	0.000655
###	599198.6	4132791.6	18.13798	0.23626	4.79765	0.06584	18.78983	4.86169	0.001725692	9.91692E-06	1.70103E-05	0.001341765	0.004067037	0.000597473	0.00309	0.0077589	0	0	0.400066	0	0.400066	0.000619
###	599218.6	4132791.6	16.1651	0.22936	4.72393	0.06957	16.93516	4.78141	0.001537988	9.6273E-06	1.67489E-05	0.001417779	0.003665595	0.000587607	0.00298	0.0072353	0	0	0.385554	0	0.385554	0.000596
###	599238.6	4132791.6	14.7204	0.22228	4.6921	0.07429	15.54285	4.74524	0.001400535	9.33012E-06	1.6636E-05	0.001513969	0.003364232	0.000583162	0.00294	0.0068879	0	0	0.380167	0	0.380167	0.000588
###	599258.6	4132791.6	13.83121	0.21576	4.71501	0.08112	14.72508	4.76533	0.001315936	9.05644E-06	1.67173E-05	0.001653158	0.003187226	0.000585631	0.00299	0.0067677	0	0	0.387199	0	0.387199	0.000599
###	599278.6	4132791.6	13.41929	0.20954	4.80388	0.08979	14.40551	4.85335	0.001276744	8.79536E-06	1.70324E-05	0.001829846	0.003118056	0.000596448	0.00313	0.0068469	0	0	0.404983	0	0.404983	0.000626
###	599298.6	4132791.6	13.09677	0.20363	4.98644	0.09886	14.13694	5.03987	0.001246059	8.54729E-06	1.76796E-05	0.002014685	0.003059924	0.00061937	0.00329	0.0069663	0	0	0.424965	0	0.424965	0.000657
###	599318.6	4132791.6	12.60611	0.19763	5.30853	0.10645	13.61725	5.37774	0.001199377	8.29544E-06	1.88216E-05	0.002169363	0.002947438	0.000660892	0.0034	0.0070042	0	0	0.439042	0	0.439042	0.000679
###	599338.6	4132791.6	11.91122	0.19194	5.88848	0.1115	12.83199	6.00377	0.001133263	8.05661E-06	2.08779E-05	0.002272278	0.002777469	0.000737828	0.00343	0.0069498	0	0	0.444035	0	0.444035	0.000687
###	599358.6	4132791.6	11.02868	0.18676	7.01441	0.1136	11.84626	7.27583	0.001049296	7.83918E-06	2.48699E-05	0.002315074	0.002564109	0.000894157	0.0034	0.0068553	0	0	0.4392	0	0.4392	0.000679
###	599378.6	4132791.6	10.01529	0.18176	9.54763	0.11259	10.74201	10.44011	0.000952879	7.62931E-06	3.38515E-05	0.002294491	0.002325095	0.001283028	0.00329	0.006897	0	0	0.425208	0	0.425208	0.000658
###	599398.6	4132791.6	8.97724	0.17703	12.19138	0.1089	9.62797	13.76174	0.000854117	7.43077E-06	4.32251E-05	0.002219292	0.002083963	0.001691237	0.00312	0.0068993	0	0	0.403903	0	0.403903	0.000625
###	599418.6	4132791.6	7.99217	0.17256	16.45836	0.10319	8.57386	19.3632	0.000760395	7.24314E-06	5.83538E-05	0.002102927	0.001855802	0.002379623	0.00293	0.0071643	0	0	0.378673	0	0.378673	0.000586
###	599438.6	4132791.6	7.09912	0.16832	12.00415	0.09614	7.62038	13.0004	0.000675428	7.06517E-06	4.25612E-05	0.001959254	0.001649422	0.001597672	0.00268	0.0059314	0	0	0.347048	0	0.347048	0.000537
###	599458.6	4132791.6	6.30901	0.16429	10.0444	0.08842	6.78482	10.54691	0.000600255	6.89601E-06	3.56128E-05	0.001801926	0.001468566	0.001296153	0.00244	0.0052094	0	0	0.316068	0	0.316068	0.000489
###	599478.6	4132791.6	5.61631	0.16048	9.45808	0.08055	6.05734	9.86737	0.00053435	6.73609E-06	3.3534E-05	0.001641542	0.001311104	0.001212642	0.00222	0.0047399	0	0	0.286522	0	0.286522	0.000443
###	599498.6	4132791.6	5.01026	0.15686	10.36866	0.0729	5.41581	11.08889	0.000476689	6.58414E-06	3.67625E-05	0.001485642	0.001172246	0.001362759	0.00201	0.0045407	0	0	0.259309	0	0.259309	0.000401
###	599518.6	4132791.6	4.47919	0.15336	12.86962	0.06569	4.84217	14.60971	0.000426161	6.43723E-06	4.56298E-05	0.001338708	0.001048082	0.001795447	0.00182	0.0046605	0	0	0.234907	0	0.234907	0.000363
###	599538.6	4132791.6	4.01337	0.1499	17.7188	0.05901	4.32886	21.37714	0.000381842	6.292E-06	6.28228E-05	0.001202575	0.000936977	0.002627124	0.00165	0.0052176	0	0	0.213781	0	0.213781	0.000331
###	599558.6	4132791.6	3.61081	0.14679	11.97312	0.05305	3.88022	13.13087	0.000343541	6.16145E-06	4.24512E-05	0.001081115	0.000839869	0.001613706	0.00147	0.0039268	0	0	0.190476	0	0.190476	0.000295
###	599578.6	4132791.6	3.26031	0.14383	9.08728	0.04771	3.48906	9.60039	0.000310194	6.03721E-06	3.22193E-05	0.00097229	0.000755203	0.001179831	0.00132	0.0032558	0	0	0.170756	0	0.170756	0.000264
###	599598.6	4132791.6	2.95628	0.14111	7.3418	0.04301	3.15163	7.62391	0.000281268	5.92304E-06	2.60307E-05	0.000876508	0.000682167	0.000936934	0.00119	0.0028088	0	0	0.153817	0	0.153817	0.000238
###	598678.6	4132811.6	3.40104	0.73971	2.54688	0.0113	2.93121	2.55345	0.000323583	3.1049E-05	9.03007E-06	0.000230285	0.000634457	0.000313804	0.00059	0.0015422	0	0	0.07679	0	0.07679	0.000119
###	598698.6	4132811.6	3.65255	0.75169	2.50271	0.01202	3.088	2.51682	0.000347513	3.15519E-05	8.87346E-06	0.000244958	0.000668394	0.000309302	0.00063	0.0016106	0	0	0.081826	0	0.081826	0.000127
###	598718.6	4132811.6	3.97013	0.76107	2.45873	0.01277	3.32194	2.47816	0.000377728	3.19456E-05	8.71753E-06	0.000260242	0.00071903	0.000304551	0.00068	0.0017022	0	0	0.087739	0	0.087739	0.000136
###	598738.6	4132811.6	4.35553	0.76062	2.42312	0.01358	3.61488	2.44531	0.000414396	3.19267E-05	8.59127E-06	0.000276749	0.000782437	0.000300514	0.00073	0.0018146	0	0	0.094595	0	0.094595	0.000146
###	598758.6	4132811.6	4.82461	0.7443	2.39773	0.01443	3.95947	2.42097	0.000459025	3.12417E-05	8.50125E-06	0.000294071	0.000857023	0.000297523	0.00079	0.0019474	0	0	0.102504	0	0.102504	0.000159
###	598778.6	4132811.6	5.43514	0.70979	2.38327	0.01534	4.40015	2.40746	0.000517113	2.97932E-05	8.44998E-06	0.000312617	0.000952407	0.000295863	0.00087	0.0021162	0	0	0.112218	0	0.112218	0.000174
###	598798.6	4132811.6	6.32075	0.65964	2.38143	0.0163	5.05209	2.40659	0.000601372	2.76881E-05	8.44346E-06	0.000332181	0.001093519	0.000295756	0.00097	0.002359	0	0	0.125368	0	0.125368	0.000194
###	598818.6	4132811.6	7.76311	0.60045	2.39542	0.01733	6.15939	2.42078	0.000738601	2.52037E-05	8.49306E-06	0.000353171	0.001333193	0.0002975	0.00113	0.0027562	0	0	0.145509	0	0.145509	0.000225
###	598838.6	4132811.6	10.37859	0.53926	2.42932	0.01841	8.27461	2.45345	0.000987445	2.26352E-05	8.61326E-06	0.000375181	0.00179103	0.000301515	0.00139	0.0034864	0	0	0.180211	0	0.180211	0.000279
###	598858.6	4132811.6	15.86011	0.48447	2.49242	0.01956	12.90051	2.51425	0.00150897	2.03354E-05	8.83698E-06	0.000398617	0.0027923	0.000308986	0.00194	0.005038	0	0	0.250399	0	0.250399	0.000387
###	598878.6	4132811.6	30.21552	0.44066	2.6003	0.02081	25.39562	2.61874	0.002874779	1.84965E-05	9.21947E-06	0.000424091	0.005496852	0.000321828	0.00333	0.0091453	0	0	0.430087	0	0.430087	0.000665
###	598898.6	4132811.6	86.28193	0.40625	2.77459	0.02215	72.53865	2.78981	0.008209076	1.70522E-05	9.83743E-06	0.000451399	0.015700905	0.000342851	0.00869	0.0247311	0	0	1.123169	0	1.123169	0.001737
###	598918.6	4132811.6	136.00382	0.37877	3.05683	0.02361	171.94302	3.0761	0.01293974	1.58987E-05	1.08381E-05	0.000481152	0.037216864	0.000378035	0.01345	0.0510425	0	0	1.738613	0	1.738613	0.00269
###	598938.6	4132811.6	170.36786	0.35522	3.52192	0.02519	203.65957	3.5739	0.01620922	1.49102E-05	1.24871E-05	0.000513351	0.044081874	0.000439211	0.01675	0.0612711	0	0	2.165564	0	2.165564	0.00335
###	598958.6	4132811.6	175.76817	0.33609	4.37796	0.02698	216.11997	4.55323	0.016723019	1.41073E-05	1.55222E-05	0.00054983	0.046778912	0.000559565	0.0173	0.064641	0	0	2.236997	0	2.236997	0.00346
###	598978.6	4132811.6	146.83245	0.31949	6.24692	0.02899	205.35908	6.90175	0.013970003	1.34105E-05	2.21487E-05	0.000590792	0.04444973	0.000848184	0.0146	0.0598943	0	0	1.887129	0	1.887129	0.002919
###	598998.6	4132811.6	122.41677	0.30487	10.27265	0.03129	131.59506	11.98283	0.011647034	1.27968E-05	3.64221E-05	0.000637664	0.028483595	0.001472619	0.01233	0.0422901	0	0	1.594623	0	1.594623	0.002467
###	599018.6	4132811.6	67.45931	0.29166	16.80541	0.03391	72.51579	20.53943	0.006418246	1.22423E-05	5.95843E-05	0.000691058	0.015695957	0.002524175	0.00718	0.0254013	0	0	0.928432	0	0.928432	0.001436
###	599038.6	4132811.6	57.05225	0.28037	11.63221	0.03696	61.29925	12.95646	0.005428092	1.17684E-05	4.12425E-05	0.000753214	0.01326815	0.001592272	0.00623	0.0210947	0	0	0.80602	0	0.80602	0.001247
###	599058.6	4132811.6	53.03328	0.27128	8.91552	0.04053	55.17856	9.47022	0.005045717	1.13869E-05	3.16104E-05	0.000825968	0.011943334	0.001163834	0.00591	0.0190219	0	0	0.764696	0	0.764696	0.001183
###	599078.6	4132811.6	51.9313	0.2634	7.42325	0.0446	50.91647	7.68363	0.004940872	1.10561E-05	2.63194E-05	0.000908911	0.01102081	0.000944273	0.00589	0.0178522	0	0	0.761137	0	0.761137	0.001177
###	599098.6	4132811.6	42.91569	0.25631	6.54279	0.04911	46.6152	6.67979	0.004083105	1.07585E-05	2.31977E-05	0.001000821	0.010089805	0.000820907	0.00512	0.0160286	0	0	0.661679	0	0.661679	0.001024
###	599118.6	4132811.6	43.30954	0.24967	5.98383	0.05387	41.88899	6.07093	0.004120577	1.04798E-05	2.12159E-05	0.001097826	0.009066822	0.000746081	0.00525	0.015063	0	0	0.678773	0	0.678773	0.00105
###	599138.6	4132811.6	35.44502	0.24288	5.60225	0.0586	36.55729	5.67049	0.003372327	1.01948E-05	1.9863E-05	0.00119422	0.007912782	0.00069687	0.0046	0.0132063	0	0	0.594284	0	0.594284	0.000919
###	599158.6	4132811.6	28.85224	0.23636	5.33556	0.06321	29.50413	5.39637	0.002745074	9.92112E-06	1.89175E-05	0.001288167	0.006386134	0.000663182	0.00406	0.0111114	0	0	0.525177	0	0.525177	0.000812
###	599178.6	4132811.6	23.2542	0.2304	5.15124	0.06778	24.74212	5.20792	0.002212462	9.67095E-06	1.82639E-05	0.0013813	0.005355403	0.000640023	0.00362	0.0096171	0	0	0.468241	0	0.468241	0.000724
###	599198.6	4132811.6	19.98735	0.22452	5.0253	0.07241	21.42794	5.07886	0.001901646	9.42414E-06	1.78174E-05	0.001475656	0.004638052	0.000624162	0.0034	0.0086668	0	0	0.440165	0	0.440165	0.000681
###	599218.6	4132811.6	17.89768	0.21869	4.95043	0.0777	19.07883	5.00175	0.00170283	9.17943E-06	1.7552E-05	0.001583462	0.00412959	0.000614686	0.00331	0.0080573	0	0	0.428333	0	0.428333	0.000663
###	599238.6	4132811.6	16.64566	0.21288	4.92733	0.08533	17.68824	4.97736	0.001583709	8.93556E-06	1.74701E-05	0.001738955	0.003828599	0.000611688	0.00335	0.0077894	0	0	0.432993	0	0.432993	0.00067
###	599258.6	4132811.6	16.53722	0.20689	4.9614	0.09641	17.78285	5.01167	0.001573392	8.68413E-06	1.75909E-05	0.001964756	0.003849077	0.000615905	0.00356	0.0080294	0	0	0.460836	0	0.460836	0.000713
###	599278.6	4132811.6	16.51337	0.20109	5.07681	0.1097	17.87997	5.13032	0.001571123	8.44068E-06	1.8E-05	0.002235595	0.003870098	0.000630486	0.00383	0.0083337	0	0	0.49558	0	0.49558	0.000767
###	599298.6	4132811.6	15.8772	0.19578	5.31959	0.12227	17.18975	5.38342	0.001510596	8.21779E-06	1.88608E-05	0.002491761	0.003720701	0.000661591	0.00403	0.0084117	0	0	0.520956	0	0.520956	0.000806
###	599318.6	4132811.6	14.86954	0.19058	5.767	0.13135	15.99346	5.8605	0.001414725	7.99952E-06	2.04471E-05	0.002676804	0.003461766	0.000720221	0.00412	0.008302	0	0	0.532662	0	0.532662	0.000824
###	599338.6	4132811.6	13.54151	0.18554	6.61127	0.13563	14.48619	6.79402	0.001288373	7.78797E-06	2.34405E-05	0.002764027	0.003135519	0.000834945	0.00408	0.0080541	0	0	0.527963	0	0.527963	0.000817
###	599358.6	4132811.6	12.0165	0.18074	8.39143	0.135	12.84447	8.91145	0.00114328	7.58649E-06	2.97522E-05	0.002751188	0.00278017	0.001095165	0.00393	0.0078071	0	0	0.508334	0	0.508334	0.000786

###	599378.6	4132811.6	10.48389	0.17589	12.33217	0.13001	11.23327	14.25495	0.000997463	7.38292E-06	4.37242E-05	0.002649496	0.002431428	0.001751849	0.0037	0.0078813	0	0	0.478114	0	0.478114	0.00074
###	599398.6	4132811.6	9.09171	0.17127	18.3718	0.12194	9.77352	22.56216	0.000865008	7.18899E-06	6.5138E-05	0.002485036	0.002115467	0.002772756	0.00342	0.0083106	0	0	0.44247	0	0.44247	0.000684
###	599418.6	4132811.6	7.89051	0.16708	13.36645	0.11215	8.50351	14.82048	0.000750723	7.01312E-06	4.73913E-05	0.002285524	0.001840575	0.001821349	0.00309	0.0067526	0	0	0.399583	0	0.399583	0.000618
###	599438.6	4132811.6	6.86994	0.16309	10.65262	0.10163	7.41392	11.29042	0.000653623	6.84564E-06	3.77693E-05	0.002071135	0.001604734	0.001387526	0.00277	0.0057616	0	0	0.358046	0	0.358046	0.000554
###	599458.6	4132811.6	6.01026	0.15929	9.55777	0.09119	6.49387	9.98016	0.000571831	6.68614E-06	3.38875E-05	0.001858377	0.00140559	0.001226503	0.00247	0.0051029	0	0	0.319442	0	0.319442	0.000494
###	599478.6	4132811.6	5.28544	0.15567	9.77786	0.08134	5.71837	10.3062	0.00050287	6.53419E-06	3.46678E-05	0.001657642	0.001237734	0.001266571	0.0022	0.004706	0	0	0.284654	0	0.284654	0.00044
###	599498.6	4132811.6	4.6709	0.15224	12.50743	0.07236	5.05601	14.13749	0.000444401	6.39022E-06	4.43456E-05	0.001474637	0.001094367	0.001737414	0.00197	0.0048016	0	0	0.254667	0	0.254667	0.000394
###	599518.6	4132811.6	4.14665	0.14897	17.29317	0.06434	4.48115	21.09495	0.000394523	6.25296E-06	6.13137E-05	0.001311196	0.00096994	0.002592445	0.00177	0.0053357	0	0	0.229264	0	0.229264	0.000355
###	599538.6	4132811.6	3.69764	0.14585	13.67193	0.05727	3.97918	15.39844	0.000351803	6.122E-06	4.84744E-05	0.001167115	0.000861289	0.001892377	0.00157	0.0043272	0	0	0.203436	0	0.203436	0.000315
###	599558.6	4132811.6	3.31325	0.14291	10.01284	0.05111	3.54402	10.68938	0.000315231	5.99859E-06	3.55009E-05	0.00104158	0.000767099	0.001313662	0.0014	0.0034791	0	0	0.180784	0	0.180784	0.00028
###	599578.6	4132811.6	2.97892	0.13983	7.8795	0.04565	3.16523	8.22723	0.000283422	5.86931E-06	2.79371E-05	0.000930309	0.00068511	0.001011078	0.00125	0.0029437	0	0	0.161291	0	0.161291	0.00025
###	598718.6	4132831.6	3.89299	0.68572	2.26564	0.01277	3.3453	2.28323	0.000370389	2.87828E-05	8.03292E-06	0.000260242	0.000724086	0.000280595	0.00067	0.0016721	0	0	0.086293	0	0.086293	0.000133
###	598738.6	4132831.6	4.34438	0.68262	2.25267	0.01352	3.73125	2.27179	0.000413335	2.86527E-05	7.98694E-06	0.000275526	0.000807625	0.00027919	0.00073	0.0018123	0	0	0.093798	0	0.093798	0.000145
###	598758.6	4132831.6	4.92509	0.6663	2.2483	0.01431	4.22574	2.26683	0.000468585	2.79677E-05	7.97144E-06	0.000291626	0.000914656	0.00027858	0.0008	0.0019894	0	0	0.102932	0	0.102932	0.000159
###	598778.6	4132831.6	5.72507	0.63573	2.2544	0.01515	4.91844	2.27185	0.000544697	2.66845E-05	7.99307E-06	0.000308744	0.001064591	0.000279197	0.00089	0.0022319	0	0	0.114823	0	0.114823	0.000178
###	598798.6	4132831.6	6.92861	0.59332	2.274	0.01605	6.00204	2.2904	0.000659205	2.49044E-05	8.06256E-06	0.000327086	0.001299134	0.000281477	0.00102	0.0025999	0	0	0.131777	0	0.131777	0.000204
###	598818.6	4132831.6	8.91055	0.54411	2.31211	0.01701	7.87532	2.3268	0.000847772	2.28388E-05	8.19768E-06	0.00034665	0.001704604	0.00028595	0.00123	0.003216	0	0	0.158437	0	0.158437	0.000245
###	598838.6	4132831.6	12.47416	0.49317	2.37573	0.01803	11.43524	2.38763	0.001186822	2.07006E-05	8.42325E-06	0.000367436	0.002475144	0.000293426	0.00158	0.004352	0	0	0.204712	0	0.204712	0.000317
###	598858.6	4132831.6	19.65938	0.44639	2.47865	0.01914	19.10204	2.48738	0.001870442	1.87371E-05	8.78816E-06	0.000390057	0.004134614	0.000305684	0.00229	0.0067283	0	0	0.295813	0	0.295813	0.000458
###	598878.6	4132831.6	37.01254	0.40696	2.64455	0.02034	39.80616	2.65101	0.003521465	1.7082E-05	9.37636E-06	0.000414512	0.008615996	0.000325793	0.00396	0.0129042	0	0	0.512294	0	0.512294	0.000792
###	598898.6	4132831.6	57.93198	0.37601	2.92161	0.02167	85.65916	2.92958	0.005511792	1.57829E-05	1.03587E-05	0.000441617	0.018540824	0.000360028	0.00598	0.0248804	0	0	0.773082	0	0.773082	0.001196
###	598918.6	4132831.6	96.93616	0.35164	3.40938	0.02316	123.06012	3.43515	0.009222746	1.476E-05	1.20881E-05	0.000471982	0.026636218	0.00042216	0.00972	0.03678	0	0	1.25688	0	1.25688	0.001944
###	598938.6	4132831.6	148.2613	0.33129	4.33639	0.02482	169.12897	4.45772	0.014105947	1.39058E-05	1.53749E-05	0.000505811	0.036607766	0.000547827	0.01464	0.0517966	0	0	1.892906	0	1.892906	0.002928
###	598958.6	4132831.6	179.09907	0.31409	6.37832	0.02671	187.80325	6.9555	0.017039929	1.31838E-05	2.26146E-05	0.000544328	0.040649792	0.00085479	0.01762	0.0591246	0	0	2.278056	0	2.278056	0.003524
###	598978.6	4132831.6	142.1553	0.29919	11.99201	0.02891	152.64037	14.9123	0.013525007	1.25584E-05	4.25182E-05	0.000589162	0.033038828	0.001832634	0.01417	0.0490407	0	0	1.831909	0	1.831909	0.002834
###	598998.6	4132831.6	72.86615	0.28634	23.10008	0.0315	69.71191	30.70652	0.006932666	1.2019E-05	8.19023E-05	0.000641944	0.015089061	0.00377365	0.00767	0.0265312	0	0	0.991447	0	0.991447	0.001534
###	599018.6	4132831.6	53.447	0.27462	15.73299	0.03453	57.59973	18.40146	0.00508508	1.15271E-05	5.5782E-05	0.000703693	0.012467394	0.002261431	0.00586	0.0205849	0	0	0.757119	0	0.757119	0.001171
###	599038.6	4132831.6	51.6998	0.26431	11.00355	0.03811	53.70146	11.88559	0.004918847	1.10943E-05	3.90136E-05	0.00077665	0.011623618	0.001460669	0.00575	0.0188299	0	0	0.742836	0	0.742836	0.001149
###	599058.6	4132831.6	51.04711	0.2554	8.78216	0.04232	51.04234	9.13577	0.004856748	1.07203E-05	3.11375E-05	0.000862447	0.011048054	0.001122732	0.00576	0.0179318	0	0	0.744833	0	0.744833	0.001152
###	599078.6	4132831.6	49.40127	0.24793	7.57208	0.0472	49.43686	7.74002	0.004700159	1.04068E-05	2.68471E-05	0.000961897	0.01070055	0.000951203	0.0057	0.0173511	0	0	0.736851	0	0.736851	0.00114
###	599098.6	4132831.6	49.2837	0.24143	6.82279	0.05267	47.96492	6.92306	0.004688973	1.01339E-05	2.41905E-05	0.001073371	0.01038195	0.000850803	0.0058	0.0170294	0	0	0.749438	0	0.749438	0.001159
###	599118.6	4132831.6	43.08088	0.23552	6.31271	0.05854	45.82969	6.38901	0.004098822	9.88586E-06	2.2382E-05	0.001192997	0.009919782	0.000785172	0.00532	0.016029	0	0	0.688339	0	0.688339	0.001065
###	599138.6	4132831.6	38.35062	0.22941	5.93594	0.06445	41.36188	6.00436	0.003648773	9.6294E-06	2.10461E-05	0.001313438	0.00895273	0.0007379	0.00499	0.0146835	0	0	0.645519	0	0.645519	0.000999
###	599158.6	4132831.6	33.28133	0.22358	5.65653	0.07032	37.72433	5.72098	0.003166468	9.38469E-06	2.00555E-05	0.001433063	0.008165387	0.000703075	0.00463	0.0134974	0	0	0.598469	0	0.598469	0.000926
###	599178.6	4132831.6	28.02982	0.21846	5.45715	0.07629	31.93155	5.51794	0.002666826	9.16978E-06	1.93486E-05	0.001554727	0.006911546	0.000678122	0.00425	0.0118397	0	0	0.549482	0	0.549482	0.00085
###	599198.6	4132831.6	23.77626	0.21343	5.31753	0.08263	26.4751	5.37508	0.002262132	8.95864E-06	1.88535E-05	0.001683931	0.005730504	0.000660566	0.00397	0.0103649	0	0	0.513773	0	0.513773	0.000795
###	599218.6	4132831.6	21.74168	0.20845	5.235	0.09056	23.19285	5.29007	0.002068557	8.74961E-06	1.85609E-05	0.001845538	0.005020065	0.000650118	0.00394	0.0096116	0	0	0.509575	0	0.509575	0.000788
###	599238.6	4132831.6	23.40968	0.20351	5.21446	0.10329	24.52619	5.26851	0.002227255	8.54226E-06	1.84881E-05	0.002104965	0.005308665	0.000647469	0.00436	0.0103154	0	0	0.563597	0	0.563597	0.000872
###	599258.6	4132831.6	25.51535	0.19841	5.26652	0.12175	27.52466	5.32242	0.002427594	8.32818E-06	1.86727E-05	0.002481164	0.00595768	0.000654094	0.00494	0.0115475	0	0	0.638133	0	0.638133	0.000987
###	599278.6	4132831.6	22.92477	0.19334	5.42308	0.14159	24.78289	5.48634	0.002181119	8.11537E-06	1.92278E-05	0.002885487	0.005364227	0.000674239	0.00509	0.0111324	0	0	0.658585	0	0.658585	0.001019
###	599298.6	4132831.6	20.52905	0.18838	5.7453	0.15716	21.80872	5.8292	0.001953185	7.90718E-06	2.03702E-05	0.003202791	0.004720472	0.000716374	0.00518	0.0106211	0	0	0.67026	0	0.67026	0.001037
###	599318.6	4132831.6	18.01334	0.18369	6.37265	0.16521	18.91681	6.51391	0.001713834	7.71032E-06	2.25945E-05	0.003366843	0.004094521	0.000800521	0.00511	0.010006	0	0	0.660787	0	0.660787	0.001022
###	599338.6	4132831.6	15.22412	0.17918	7.64893	0.16512	16.0058	7.98354	0.00144846	7.52101E-06	2.71196E-05	0.003365009	0.003464437	0.00098113	0.00485	0.0092937	0	0	0.626801	0	0.626801	0.00097
###	599358.6	4132831.6	12.66638	0.1748	10.76495	0.15816	13.4372	12.01064	0.001205111	7.33716E-06	3.81676E-05	0.00322317	0.002908466	0.001476037	0.00447	0.0088583	0	0	0.578405	0	0.578405	0.000895
###	599378.6	4132831.6	10.56355	0.17043	15.94942	0.14649	11.32651	19.13512	0.001005042	7.15373E-06	5.65493E-05	0.002985345	0.00245161	0.002351593	0.00405	0.0088573	0	0	0.524144	0	0.524144	0.000811
###	599398.6	4132831.6	8.88243	0.16616	15.29564	0.1324	9.60639	17.53612	0.000845096	6.9745E-06	5.42313E-05	0.002698202	0.002079292	0.002155086	0.0036	0.0078389	0	0	0.466018	0	0.466018	0.000721
###	599418.6	4132831.6	7.53817	0.16207	11.51757	0.11774	8.1933	12.37395	0.0007172	6.80283E-06	4.0836E-05	0.002399444	0.00177343	0.001520685	0.00316	0.0064584	0	0	0.409103	0	0.409103	0.000633
###	599438.6	4132831.6	6.45901	0.1583	9.86217	0.10375	7.02967	10.34239	0.000614526	6.64458E-06	3.49667E-05	0.002114339	0.001521564	0.001271019	0.00277	0.0055631	0	0	0.358188	0	0.358188	0.000554
###	599458.6	4132831.6	5.58309	0.15472	9.52367	0.09102	6.06929	9.9734	0.000531189	6.49431E-06	3.37666E-05	0.001854912	0.001313691	0.001225672	0.00243	0.0049657	0	0	0.313699	0	0.313699	0.000485
###	599478.6	4132831.6	4.86501	0.1513	10.90625	0.07978	5.27662	11.85636	0.000462869	6.35076E-06	3.86686E-05	0.00162585	0.001142118	0.001457077	0.00213	0.0047329	0	0	0.275866	0	0.275866	0.000427
###	599498.6	4132831.6	4.27025	0.14805	14.31522	0.07005	4.61718	16.67593	0.000406282	6.21434E-06	5.07552E-05	0.001427561	0.000999383	0.002049373	0.00189	0.0049396	0	0	0.244459	0	0.244459	0.000378
###	599518.6	4132831.6	3.77287	0.14495	15.91396	0.06171	4.06089	18.65563	0.00035896	6.08422E-06	5.64236E-05	0.001257599	0.000878975	0.002292667	0.00168	0.0048507	0	0	0.217083	0	0.217083	0.000336
###	599538.6	4132831.6	3.35388	0.14201	11.12546	0.05459	3.58677	12.06247	0.000319096	5.96082E-06	3.94458E-05	0.001112499	0.000776352	0.001482406	0.00148	0.0037358	0	0	0.190958	0	0.190958	0.000295
###	599558.6	4132831.6	2.99918	0.13923	8.55821	0.04853	3.18206	8.9897	0.000285349	5.84413E-06	3.03435E-05	0.000989001	0.000688753	0.001104781	0.00131	0.0031041	0	0	0.169436	0	0.169436	0.000262
###	599578.6	4132831.6	2.69492	0.13637	6.93809	0.04328	2.83535	7.18005	0.000256401	5.72408E-06	2.45993E-05	0.000882011	0.000613708	0.000882386	0.00117	0.0026648	0	0	0.151103	0	0.151103	0.000234
###	598738.6	4132851.6	4.46611	0.61665	2.1206	0.01338	4.00888	2.13652	0.000424917	2.58837E-05	7.51868E-06	0.000272673	0.000867717	0.000262566	0.00073	0.0018613	0	0	0.094508	0	0.094508	0.000146
###	598758.6	4132851.6	5.17688	0.60079	2.13242	0.01412	4.69866	2.14649	0.000492541	2.52179E-05	7.56059E-06	0.000287754	0.001017019	0.000263791	0.00081	0.0020939	0	0	0.10512	0	0.10512	0.000163
###	598778.6	4132851.6	6.17406	0.57366	2.15567	0.01491	5.69829	2.16671	0.000587415	2.40792E-05	7.64302E-06	0.000303853	0.001233388	0.000266276	0.00092	0.0024227	0	0	0.119331	0	0.119331	0.000185
###	598798.6	4132851.6	7.66084	0.53733	2.19471	0.01576	7.25685	2.20211	0.000728871	2.25542E-05	7.78144E-06	0.000321176	0.001570737	0.000270626	0.00108	0.0029217	0	0	0.13968	0	0.13968	0.000216
###	598818.6	4132851.6	10.00597	0.4957	2.25664	0.01669	9.83608	2.25926	0.000951993	2.08068E-05	8.00101E-06	0.000340128	0.002129008	0.00027765	0.00132	0.0037276	0	0	0.17078	0	0.17078	0.000264
###	598838.6	4132851.6	13.88191	0.45322	2.3534	0.01769	14.3083	2.34968	0.001320759	1.90237E-05	8.34408E-06	0.000360508	0.003097015	0.000288762	0.00171	0.0050944	0	0	0.220905	0	0.220905	0.000342
###	598858.6	4132851.6	20.45246	0.4132	2.50486	0.01879	22.16962	2.49452	0.001945898	1.73439E-05	8.88109E-06	0.000382925	0.004798588	0.000306562	0.00236	0.0074602	0	0	0.304479	0	0.304479	0.000471
###	598878.6	4132851.6	31.25013	0.37759	2.74764	0.01998	34.84306	2.73537	0.002973215	1.58492E-05	9.74187E-06	0.000407176	0.007541739	0.000336161	0.00341	0.0112839	0	0	0.440351	0	0.440351	0.000681
###	598898.6	4132851.6	47.91938	0.34972	3.17205	0.02134	53.50348	3.17439	0.004559168	1.46794E-05	1.12466E-05	0.000434892	0.011580765	0.000390114	0.00502	0.0169909	0	0	0.649022	0	0.649022	0.001004
###	598918.6	4132851.6	70.82169	0.32785	3.97777	0.0229	78.50157	4.0508	0.006738151	1.37614E-05	1.41034E-05	0.000466683	0.016991572	0.000497819	0.00723	0.0247221	0	0	0.935099	0	0.935099	0.001447
###	598938.6	4132851.6	88.56205	0.31018	5.69632	0.0247	97.06264	6.06267	0.008426013	1.30197E-05	2.01965E-05	0.000503366	0.021009094	0.000745066	0.00896	0.0307168	0	0	1.158753	0	1.158753	0.001793
###	598958.6	4132851.6	77.63953	0.29455	9.8948	0.02676	100.02523	11.66842	0.007386817	1.23636E-05	3.50824E-05	0.000545347	0.021650343	0.00143398	0.00798	0.0310639	0	0	1.031665	0	1.031665	0.001596
###	598978.6	4132851.6	66.37813	0.28097	14.53407	0.02919	55.92739	18.28879	0.00631538	1.17936E-05	5.15312E-05	0.000594868	0.012105418	0.002247584	0.00697	0.0213266	0	0	0.901597	0	0.901597	0.001395

###	598998.6	4132851.6	43.22811	0.26955	20.70161	0.03212	45.37248	25.93633	0.004112829	1.13143E-05	7.33984E-05	0.000654579	0.00982082	0.003187422	0.00485	0.0178604	0	0	0.627319	0	0.627319	0.00097
###	599018.6	4132851.6	45.27095	0.25937	13.67124	0.03563	49.13073	15.33763	0.00430719	1.0887E-05	4.8472E-05	0.00072611	0.010634289	0.001884904	0.00509	0.0176119	0	0	0.658418	0	0.658418	0.001019
###	599038.6	4132851.6	49.84215	0.2501	10.74321	0.03981	49.42532	11.46302	0.004742105	1.04979E-05	3.80905E-05	0.000811295	0.010698052	0.001408737	0.0056	0.0177088	0	0	0.724268	0	0.724268	0.00112
###	599058.6	4132851.6	47.74117	0.24136	9.12468	0.04472	48.0991	9.50951	0.004542213	1.0131E-05	3.23519E-05	0.000911357	0.010410993	0.001168663	0.0055	0.0170757	0	0	0.710572	0	0.710572	0.001099
###	599078.6	4132851.6	46.79509	0.23422	8.10838	0.05056	47.79081	8.34307	0.004452201	9.8313E-06	2.87486E-05	0.001030371	0.010344264	0.001025314	0.00552	0.0168907	0	0	0.713817	0	0.713817	0.001104
###	599098.6	4132851.6	47.03953	0.22812	7.39246	0.05729	47.61418	7.55345	0.004475457	9.57525E-06	2.62103E-05	0.001167523	0.010306033	0.000928274	0.00568	0.0169131	0	0	0.734194	0	0.734194	0.001136
###	599118.6	4132851.6	44.23073	0.22265	6.85575	0.06476	47.05964	6.97837	0.004208221	9.34565E-06	2.43074E-05	0.001319755	0.010186004	0.0008576	0.00556	0.0166052	0	0	0.71905	0	0.71905	0.001112
###	599138.6	4132851.6	39.21103	0.21713	6.43355	0.07256	44.98718	6.5354	0.003730634	9.11395E-06	2.28104E-05	0.001478713	0.009737422	0.000803162	0.00524	0.0157819	0	0	0.677632	0	0.677632	0.001048
###	599158.6	4132851.6	32.82049	0.21195	6.10775	0.08047	41.96231	6.19579	0.003122623	8.89652E-06	2.16553E-05	0.001639912	0.009082692	0.000761426	0.00479	0.0146372	0	0	0.619687	0	0.619687	0.000959
###	599178.6	4132851.6	34.01858	0.20737	5.86659	0.08858	38.72501	5.94398	0.003236612	8.70428E-06	2.08002E-05	0.001805187	0.008381983	0.00073048	0.00507	0.0141838	0	0	0.655657	0	0.655657	0.001014
###	599198.6	4132851.6	32.00399	0.20298	5.69584	0.09758	36.11338	5.76537	0.003044939	8.52001E-06	2.01948E-05	0.0019886	0.007816698	0.00070853	0.00506	0.0135875	0	0	0.654487	0	0.654487	0.001012
###	599218.6	4132851.6	31.72631	0.1987	5.59448	0.11019	34.03714	5.65901	0.00301852	8.34036E-06	1.98355E-05	0.002245581	0.007367299	0.000695459	0.00529	0.013355	0	0	0.684226	0	0.684226	0.001058
###	599238.6	4132851.6	29.54266	0.19444	5.57029	0.13265	39.15901	5.6332	0.002810762	8.16155E-06	1.97497E-05	0.002703297	0.008475921	0.000692287	0.00554	0.0147102	0	0	0.716508	0	0.716508	0.001108
###	599258.6	4132851.6	35.05566	0.19021	5.64424	0.16323	38.05866	5.71056	0.003335282	7.98399E-06	2.00119E-05	0.003326492	0.008237752	0.000701794	0.00669	0.0156293	0	0	0.864905	0	0.864905	0.001338
###	599278.6	4132851.6	34.8138	0.18585	5.85733	0.19057	35.07641	5.93715	0.003312271	7.80098E-06	2.07674E-05	0.003883659	0.007592248	0.000729641	0.00722	0.0155464	0	0	0.934039	0	0.934039	0.001445
###	599298.6	4132851.6	27.89887	0.18123	6.2972	0.20574	28.18058	6.41623	0.002654368	7.60706E-06	2.2327E-05	0.004192811	0.006099653	0.000788517	0.00688	0.0137653	0	0	0.889126	0	0.889126	0.001375
###	599318.6	4132851.6	21.12062	0.17702	7.21323	0.20667	21.44013	7.45012	0.002009468	7.43035E-06	2.55748E-05	0.004211764	0.004640691	0.000915576	0.00625	0.0118105	0	0	0.808596	0	0.808596	0.001251
###	599338.6	4132851.6	15.88702	0.17299	9.28664	0.19595	16.49794	9.99125	0.00151153	7.26119E-06	3.29262E-05	0.003993299	0.00357096	0.001227866	0.00555	0.0103438	0	0	0.716902	0	0.716902	0.001109
###	599358.6	4132851.6	12.45685	0.16903	14.83124	0.17817	13.27466	17.74505	0.001185176	7.09497E-06	5.25848E-05	0.003630957	0.002873284	0.002180762	0.00488	0.0099299	0	0	0.630382	0	0.630382	0.000975
###	599378.6	4132851.6	10.08005	0.16517	18.13643	0.15761	10.96013	21.87489	0.000959041	6.93295E-06	6.43035E-05	0.003211961	0.002372307	0.002688295	0.00424	0.0093028	0	0	0.548469	0	0.548469	0.000848
###	599398.6	4132851.6	8.32311	0.16135	12.77175	0.13715	9.15377	13.97518	0.000791881	6.77261E-06	4.52828E-05	0.002795004	0.001981323	0.001717467	0.00364	0.0073377	0	0	0.47047	0	0.47047	0.000728
###	599418.6	4132851.6	6.96551	0.15745	10.39634	0.11827	7.68377	10.97974	0.000662716	6.6089E-06	3.68607E-05	0.002410245	0.001663143	0.001349345	0.00312	0.0061289	0	0	0.402916	0	0.402916	0.000623
###	599438.6	4132851.6	5.90633	0.1539	9.53036	0.10185	6.49324	9.96568	0.000561943	6.45989E-06	3.37903E-05	0.002075619	0.001405454	0.001224723	0.00268	0.005308	0	0	0.346208	0	0.346208	0.000536
###	599458.6	4132851.6	5.06424	0.15053	10.07256	0.08789	5.52744	10.71716	0.000481824	6.31844E-06	3.57127E-05	0.001791125	0.001196408	0.001317076	0.00231	0.0048285	0	0	0.299298	0	0.299298	0.000463
###	599478.6	4132851.6	4.38578	0.14728	13.12083	0.07613	4.74738	15.09301	0.000417274	6.18202E-06	4.65205E-05	0.001551466	0.001027565	0.001854842	0.00202	0.0049038	0	0	0.261348	0	0.261348	0.000404
###	599498.6	4132851.6	3.83413	0.14419	19.2582	0.06633	4.1175	23.91752	0.000364789	6.05232E-06	6.82808E-05	0.001351751	0.000891228	0.002939322	0.00179	0.0056214	0	0	0.231538	0	0.231538	0.000358
###	599518.6	4132851.6	3.38013	0.14126	12.52789	0.05815	3.60224	13.88426	0.000321594	5.92933E-06	4.44182E-05	0.001185049	0.000779701	0.001706294	0.00156	0.004043	0	0	0.2013	0	0.2013	0.000311
###	599538.6	4132851.6	3.00246	0.13846	9.33423	0.05131	3.17409	9.89577	0.000285661	5.81181E-06	3.30949E-05	0.001045655	0.000687028	0.001216132	0.00137	0.0032734	0	0	0.177153	0	0.177153	0.000274
###	599558.6	4132851.6	2.68583	0.13581	7.42964	0.04555	2.81486	7.71834	0.000255537	5.70057E-06	2.63421E-05	0.000928271	0.000609273	0.000948538	0.00122	0.0027737	0	0	0.157194	0	0.157194	0.000243
###	598778.6	4132871.6	6.59532	0.52117	2.08347	0.01467	6.54619	2.08863	0.000627495	2.18759E-05	7.38703E-06	0.000298962	0.001416915	0.00025668	0.00096	0.0026293	0	0	0.123563	0	0.123563	0.000191
###	598798.6	4132871.6	8.16965	0.48978	2.14221	0.0155	8.36853	2.14176	0.000777281	2.05583E-05	7.5953E-06	0.000315877	0.001811358	0.00026321	0.00112	0.0031959	0	0	0.144972	0	0.144972	0.000224
###	598818.6	4132871.6	10.42556	0.4542	2.23006	0.01641	11.05791	2.22276	0.000991914	1.90649E-05	7.90677E-06	0.000334422	0.002393472	0.000273164	0.00135	0.0040199	0	0	0.174966	0	0.174966	0.000271
###	598838.6	4132871.6	13.62973	0.41782	2.36351	0.01742	14.92877	2.34847	0.001296766	1.75378E-05	8.37992E-06	0.000355005	0.003231315	0.000288613	0.00168	0.0051976	0	0	0.216905	0	0.216905	0.000336
###	598858.6	4132871.6	17.98976	0.38313	2.57116	0.01853	20.05191	2.55017	0.00171159	1.60817E-05	9.11616E-06	0.000377626	0.004340212	0.000313401	0.00211	0.006768	0	0	0.273368	0	0.273368	0.000423
###	598878.6	4132871.6	23.63187	0.35168	2.90704	0.01977	26.24046	2.89102	0.002248395	1.47616E-05	1.0307E-05	0.000402896	0.005679717	0.000355289	0.00268	0.0087114	0	0	0.34602	0	0.34602	0.000535
###	598898.6	4132871.6	30.765	0.32663	3.50163	0.0212	33.65637	3.5238	0.002927058	1.37102E-05	1.24152E-05	0.000432038	0.007284882	0.000433054	0.00339	0.0111032	0	0	0.437667	0	0.437667	0.000677
###	598918.6	4132871.6	38.49335	0.30676	4.65548	0.02287	40.82982	4.82633	0.003662353	1.28761E-05	1.65062E-05	0.000466072	0.008837566	0.000593127	0.00416	0.0135885	0	0	0.537553	0	0.537553	0.000832
###	598938.6	4132871.6	44.60692	0.29074	7.24917	0.02483	44.66462	8.03193	0.004244013	1.22037E-05	2.57022E-05	0.000506015	0.009667604	0.000987077	0.00479	0.0154426	0	0	0.619021	0	0.619021	0.000958
###	598958.6	4132871.6	40.94836	0.27668	13.85859	0.02711	34.2752	17.66664	0.003895928	1.16135E-05	4.91362E-05	0.000552479	0.007418827	0.002171126	0.00451	0.0140991	0	0	0.582978	0	0.582978	0.000902
###	598978.6	4132871.6	33.50873	0.26455	21.20885	0.02984	29.75539	28.13112	0.003188103	1.11044E-05	7.51969E-05	0.000608115	0.006440519	0.003457149	0.00388	0.0137802	0	0	0.501962	0	0.501962	0.000777
###	598998.6	4132871.6	36.00739	0.25442	17.68603	0.03317	38.03242	21.46381	0.003425832	1.06792E-05	6.27066E-05	0.000675977	0.008232072	0.002637775	0.00418	0.015045	0	0	0.539801	0	0.539801	0.000835
###	599018.6	4132871.6	43.07008	0.24531	14.15593	0.03719	42.40389	16.12734	0.004097794	1.02968E-05	5.01904E-05	0.000757901	0.009178272	0.001981955	0.00492	0.0160764	0	0	0.635602	0	0.635602	0.000983
###	599038.6	4132871.6	45.02036	0.23685	11.95105	0.04201	44.51336	13.07311	0.004283348	9.94169E-06	4.2373E-05	0.000856129	0.009634864	0.001606608	0.00519	0.0164333	0	0	0.671235	0	0.671235	0.001038
###	599058.6	4132871.6	42.47975	0.22871	10.36371	0.04774	44.6712	11.04558	0.004041629	9.60002E-06	3.6745E-05	0.000972902	0.009669029	0.001357437	0.00506	0.0160873	0	0	0.654309	0	0.654309	0.001012
###	599078.6	4132871.6	43.55137	0.222	9.21989	0.05468	45.47806	9.65502	0.004143585	9.31837E-06	3.26895E-05	0.001114333	0.009843672	0.001186545	0.0053	0.0163301	0	0	0.685215	0	0.685215	0.00106
###	599098.6	4132871.6	42.03366	0.21623	8.35279	0.06296	46.24742	8.64452	0.003999186	9.07617E-06	2.96152E-05	0.001283073	0.010010199	0.00106236	0.00532	0.0163935	0	0	0.687933	0	0.687933	0.001064
###	599118.6	4132871.6	40.63633	0.21107	7.67781	0.0726	46.64477	7.88555	0.003866241	8.85958E-06	2.7222E-05	0.001479528	0.010096205	0.000969088	0.00538	0.0164471	0	0	0.695807	0	0.695807	0.001076
###	599138.6	4132871.6	36.32347	0.20632	7.14725	0.08327	46.52227	7.30335	0.003455905	8.6602E-06	2.53409E-05	0.001696974	0.01006969	0.000897539	0.00519	0.0161541	0	0	0.6706	0	0.6706	0.001037
###	599158.6	4132871.6	36.51378	0.20176	6.72991	0.09427	45.66282	6.85332	0.003474011	8.4688E-06	2.38612E-05	0.001921145	0.009883663	0.000842233	0.00543	0.0161534	0	0	0.701707	0	0.701707	0.001085
###	599178.6	4132871.6	37.3695	0.19718	6.4051	0.10535	43.77169	6.50745	0.003555427	8.27656E-06	2.27096E-05	0.002146946	0.009474331	0.000799727	0.00573	0.0160074	0	0	0.741253	0	0.741253	0.001147
###	599198.6	4132871.6	36.76285	0.19322	6.17998	0.11832	43.28081	6.26756	0.003497709	8.11034E-06	2.19114E-05	0.002411264	0.00936808	0.000770246	0.00594	0.0160773	0	0	0.767839	0	0.767839	0.001188
###	599218.6	4132871.6	38.7934	0.18949	6.04632	0.13991	45.0044	6.12479	0.0036909	7.95377E-06	2.14375E-05	0.00285125	0.009741149	0.000752701	0.00657	0.0170654	0	0	0.849619	0	0.849619	0.001314
###	599238.6	4132871.6	41.13715	0.1858	6.01275	0.18169	45.08489	6.08873	0.00391389	7.79888E-06	2.13185E-05	0.003702692	0.009758571	0.000748269	0.00765	0.0181525	0	0	0.988495	0	0.988495	0.001529
###	599258.6	4132871.6	42.25949	0.18213	6.10965	0.23018	43.59111	6.19237	0.004020672	7.64484E-06	2.1662E-05	0.004690878	0.009435244	0.000761006	0.00874	0.0189371	0	0	1.130085	0	1.130085	0.001748
###	599278.6	4132871.6	35.51486	0.17834	6.40084	0.26091	39.72032	6.50853	0.003378972	7.48575E-06	2.26944E-05	0.00531713	0.008597416	0.00079986	0.00873	0.0181236	0	0	1.128201	0	1.128201	0.001745
###	599298.6	4132871.6	33.29727	0.17426	7.0331	0.26476	31.34968	7.21662	0.003167985	7.3145E-06	2.49362E-05	0.00539559	0.006785601	0.00088688	0.0086	0.0162683	0	0	1.111334	0	1.111334	0.001719
###	599318.6	4132871.6	20.49144	0.17056	8.45567	0.24722	20.62685	8.90235	0.001949606	7.15919E-06	2.99799E-05	0.005038139	0.004464657	0.001094046	0.00702	0.0125836	0	0	0.908231	0	0.908231	0.001405
###	599338.6	4132871.6	14.80741	0.16698	12.37624	0.21884	15.77352	14.17784	0.001408814	7.00892E-06	4.38805E-05	0.004459778	0.00341416	0.001742373	0.00592	0.011076	0	0	0.765316	0	0.765316	0.001184
###	599358.6	4132871.6	11.48092	0.16345	19.79788	0.18799	12.69094	24.7986	0.001092323	6.86075E-06	7.01942E-05	0.003831081	0.002746939	0.003047601	0.005	0.010795	0	0	0.646498	0	0.646498	0.001
###	599378.6	4132871.6	9.21331	0.15997	14.44055	0.15925	10.35298	16.24122	0.000876577	6.71468E-06	5.11996E-05	0.003245383	0.00224089	0.00199595	0.00418	0.0084167	0	0	0.540406	0	0.540406	0.000836
###	599398.6	4132871.6	7.54305	0.15654	11.2012	0.13435	8.49202	11.95008	0.000717664	6.57071E-06	3.97143E-05	0.002737942	0.001838088	0.001468594	0.0035	0.0068086	0	0	0.452751	0	0.452751	0.0007
###	599418.6	4132871.6	6.26798	0.15317	9.78378	0.11353	7.00361	10.24749	0.000596351	6.42925E-06	3.46888E-05	0.002313647	0.001515923	0.001259356	0.00295	0.0057264	0	0	0.381543	0	0.381543	0.00059
###	599438.6	4132871.6	5.27953	0.14993	9.69132	0.09644	5.82232	10.19345	0.000502308	6.29325E-06	3.4361E-05	0.001965367	0.001260234	0.001252715	0.00251	0.0050213	0	0	0.324296	0	0.324296	0.000502
###	599458.6	4132871.6	4.50291	0.14675	11.7052	0.08247	4.89053	13.00075	0.000428418	6.15978E-06	4.15013E-05	0.00168067	0.001058549	0.001597715	0.00216	0.004813	0	0	0.278841	0	0.278841	0.000431
###	599478.6	4132871.6	3.88365	0.14351	16.72359	0.07097	4.1575	20.30441	0.0003695	6.02378E-06	5.92942E-05	0.00144631	0.000899886	0.002495292	0.00188	0.0052763	0	0	0.243207	0	0.243207	0.000376
###	599498.6	4132871.6	3.39087	0.14058	14.35951	0.06163	3.58716	16.41828	0.000322616	5.90079E-06	5.09123E-05	0.001255968	0.000776437	0.00201771	0.00164	0.0044295	0	0	0.211437	0	0.211437	0.000327
###	599518.6	4132871.6	2.99128	0.13781	10.28056	0.05396	3.13478	11.03859	0.000284598	5.78452E-06	3.64502E-05	0.00109966	0.000678519	0.001356578	0.00143	0.0034616	0	0	0.184428	0	0.184428	0.000285
###	599538.6	4132871.6	2.66222	0.13517	7.98785	0.04759	2.76749	8.34498	0.00025329	5.67371E-06	2.83213E-05	0.000969845	0.00059902	0.001025549	0.00126	0.0028817	0	0	0.162531	0	0.162531	0.000251

###	599558.6	4132871.6	2.3882	0.13264	6.51738	0.04226	2.46361	6.71049	0.000227219	5.56751E-06	2.31076E-05	0.000861224	0.000533245	0.00082468	0.00112	0.002475	0	0	0.14443	0	0.14443	0.000223
###	598818.6	4132891.6	10.00277	0.41837	2.2295	0.01623	11.03245	2.21907	0.000951688	1.75609E-05	7.90479E-06	0.000330754	0.002387961	0.000272711	0.00131	0.0039686	0	0	0.169096	0	0.169096	0.000262
###	598838.6	4132891.6	12.20898	0.38693	2.40178	0.01726	13.62588	2.38683	0.001161593	1.62412E-05	8.51561E-06	0.000351745	0.002949306	0.000293327	0.00154	0.0047807	0	0	0.198857	0	0.198857	0.000308
###	598858.6	4132891.6	14.77994	0.35688	2.667	0.01842	16.40424	2.65373	0.0014062	1.49799E-05	9.45596E-06	0.000375384	0.003550678	0.000326128	0.00181	0.0056828	0	0	0.233496	0	0.233496	0.000361
###	598878.6	4132891.6	17.68172	0.32966	3.09279	0.01974	19.26472	3.09932	0.001682283	1.38374E-05	1.09656E-05	0.000402285	0.004169826	0.000380888	0.00211	0.0066601	0	0	0.272716	0	0.272716	0.000422
###	598898.6	4132891.6	20.66249	0.30669	3.82269	0.02127	21.81947	3.89658	0.00196588	1.28732E-05	1.35535E-05	0.000433465	0.004722799	0.000478867	0.00243	0.0076274	0	0	0.313622	0	0.313622	0.000485
###	598918.6	4132891.6	22.8742	0.28809	5.18527	0.02308	22.84171	5.47041	0.002176308	1.20925E-05	1.83846E-05	0.000470351	0.004944061	0.000672281	0.00268	0.0082935	0	0	0.346121	0	0.346121	0.000535
###	598938.6	4132891.6	23.586	0.27345	8.05559	0.02524	21.83945	9.08572	0.00224403	1.1478E-05	2.85614E-05	0.00051437	0.004727123	0.001116581	0.0028	0.0086421	0	0	0.361804	0	0.361804	0.00056
###	598958.6	4132891.6	22.91099	0.26098	14.43089	0.02781	20.2332	18.21563	0.002179808	1.09545E-05	5.11653E-05	0.000566745	0.004379452	0.002238593	0.00281	0.0094267	0	0	0.363127	0	0.363127	0.000562
###	598978.6	4132891.6	23.09459	0.25025	11.98617	0.03091	21.64894	14.80953	0.002197276	1.05041E-05	4.24975E-05	0.00062992	0.004685888	0.001820004	0.00288	0.0093861	0	0	0.372374	0	0.372374	0.000576
###	598998.6	4132891.6	25.74991	0.24076	18.63483	0.03466	24.9958	24.18616	0.00244991	1.01058E-05	6.60706E-05	0.000706342	0.005410311	0.002972336	0.00323	0.0116151	0	0	0.417913	0	0.417913	0.000646
###	599018.6	4132891.6	31.79054	0.2325	17.59723	0.03925	31.34948	21.72456	0.003024631	9.7591E-06	6.23917E-05	0.000799883	0.006785558	0.00266982	0.0039	0.013352	0	0	0.503791	0	0.503791	0.000779
###	599038.6	4132891.6	35.75748	0.22493	14.69256	0.04483	37.3963	17.05974	0.003402055	9.44135E-06	5.20931E-05	0.000913598	0.008094385	0.002096541	0.00438	0.0145681	0	0	0.565916	0	0.565916	0.000875
###	599058.6	4132891.6	38.15581	0.21777	12.57785	0.05156	40.56336	13.97014	0.003630238	9.14081E-06	4.45953E-05	0.00105075	0.008779891	0.001716848	0.00473	0.0152315	0	0	0.612141	0	0.612141	0.000947
###	599078.6	4132891.6	39.38836	0.21129	10.98567	0.05976	42.45263	11.83651	0.003747506	8.86882E-06	3.89502E-05	0.001217859	0.009188822	0.001454637	0.00501	0.0156566	0	0	0.648143	0	0.648143	0.001003
###	599098.6	4132891.6	42.69624	0.20554	9.76827	0.06976	43.73558	10.31357	0.004062226	8.62746E-06	3.46338E-05	0.001421651	0.009466515	0.001267477	0.00553	0.0162611	0	0	0.714591	0	0.714591	0.001105
###	599118.6	4132891.6	35.7955	0.20064	8.83884	0.08195	45.05856	9.20255	0.003405672	8.42179E-06	3.13385E-05	0.001670073	0.009752872	0.001130939	0.00512	0.0159993	0	0	0.661372	0	0.661372	0.001023
###	599138.6	4132891.6	36.24491	0.19624	8.11428	0.09623	46.01011	8.36868	0.00344843	8.2371E-06	2.87695E-05	0.001961088	0.009958834	0.001028461	0.00545	0.0164338	0	0	0.704169	0	0.704169	0.001089
###	599158.6	4132891.6	37.6413	0.19216	7.55058	0.11131	46.60521	7.73673	0.003581286	8.06584E-06	2.67709E-05	0.002268406	0.010087643	0.000950798	0.00588	0.016923	0	0	0.760797	0	0.760797	0.001177
###	599178.6	4132891.6	38.35368	0.18815	7.11598	0.1259	46.57007	7.25935	0.003649064	7.89752E-06	2.523E-05	0.002565738	0.010080037	0.000892131	0.00625	0.0172201	0	0	0.80778	0	0.80778	0.00125
###	599198.6	4132891.6	41.00521	0.18436	6.80358	0.14401	46.5301	6.92029	0.003901337	7.73844E-06	2.41224E-05	0.002934805	0.010071385	0.000850463	0.00687	0.0177899	0	0	0.887948	0	0.887948	0.001374
###	599218.6	4132891.6	43.62539	0.18085	6.61453	0.18456	46.60834	6.71584	0.004150628	7.59111E-06	2.34521E-05	0.00376118	0.01008832	0.000825337	0.00794	0.0188565	0	0	1.026913	0	1.026913	0.001589
###	599238.6	4132891.6	43.43156	0.17762	6.56516	0.26453	46.41378	6.66234	0.004132186	7.45553E-06	2.32771E-05	0.005390902	0.010046208	0.000818762	0.00955	0.0204188	0	0	1.235191	0	1.235191	0.001911
###	599258.6	4132891.6	42.44225	0.17442	6.69467	0.33106	45.04726	6.80392	0.004038061	7.32121E-06	2.37362E-05	0.006746729	0.009750426	0.000836162	0.01082	0.0214024	0	0	1.398356	0	1.398356	0.002163
###	599278.6	4132891.6	38.12934	0.17117	7.10905	0.34415	39.5301	7.26471	0.00362772	7.1848E-06	2.52054E-05	0.007013492	0.008556243	0.00089279	0.01067	0.0201226	0	0	1.379965	0	1.379965	0.002135
###	599298.6	4132891.6	27.30507	0.16779	8.07929	0.31493	26.46224	8.39063	0.002597872	7.04292E-06	2.86455E-05	0.006418013	0.005727721	0.001031159	0.00905	0.0158105	0	0	1.170257	0	1.170257	0.00181
###	599318.6	4132891.6	17.95429	0.16443	10.50411	0.26885	19.68992	11.48612	0.001708216	6.90189E-06	3.72428E-05	0.005478941	0.00426186	0.001411576	0.00723	0.0129047	0	0	0.934918	0	0.934918	0.001446
###	599338.6	4132891.6	13.3385	0.16113	14.97197	0.22262	15.43333	17.60955	0.001269058	6.76337E-06	5.30838E-05	0.004536811	0.003340526	0.00216411	0.00587	0.0113704	0	0	0.758365	0	0.758365	0.001173
###	599358.6	4132891.6	10.35474	0.158	16.77829	0.1828	12.09771	19.64387	0.000985176	6.63199E-06	5.94881E-05	0.003725313	0.002618535	0.002414116	0.00478	0.0098093	0	0	0.617557	0	0.617557	0.000955
###	599378.6	4132891.6	8.23114	0.15489	12.27521	0.15045	9.52133	13.30254	0.000783131	6.50145E-06	4.35223E-05	0.003066047	0.002060881	0.001634804	0.0039	0.0075949	0	0	0.504119	0	0.504119	0.00078
###	599398.6	4132891.6	6.67186	0.15183	10.22807	0.12473	7.58036	10.77118	0.000634777	6.37301E-06	3.62641E-05	0.002541894	0.00164076	0.001323714	0.00322	0.0061838	0	0	0.416217	0	0.416217	0.000644
###	599418.6	4132891.6	5.50402	0.14882	9.57501	0.10437	6.12329	10.02821	0.000523666	6.24666E-06	3.39486E-05	0.002126974	0.001325379	0.001232408	0.00269	0.0052486	0	0	0.347892	0	0.347892	0.000538
###	599438.6	4132891.6	4.61559	0.14587	10.50289	0.08818	5.02348	11.30265	0.000439139	6.12284E-06	3.72384E-05	0.001797035	0.001087326	0.001389029	0.00228	0.0047559	0	0	0.294716	0	0.294716	0.000456
###	599458.6	4132891.6	3.93008	0.14297	13.25234	0.07522	4.18907	15.21367	0.000373918	6.00111E-06	4.69867E-05	0.001532921	0.000906719	0.00186967	0.00196	0.0047362	0	0	0.253381	0	0.253381	0.000392
###	599478.6	4132891.6	3.39279	0.14005	16.97625	0.06471	3.55313	20.32114	0.000322798	5.87855E-06	6.019E-05	0.001318736	0.000769071	0.002497348	0.00171	0.004974	0	0	0.220772	0	0.220772	0.000342
###	599498.6	4132891.6	2.96738	0.13723	11.47587	0.05616	3.06723	12.54016	0.000282324	5.76018E-06	4.06882E-05	0.001144494	0.000663898	0.001541112	0.00147	0.0036783	0	0	0.190475	0	0.190475	0.000295
###	599518.6	4132891.6	2.62605	0.13455	8.65108	0.04916	2.69053	9.10646	0.000249849	5.64769E-06	3.06728E-05	0.00100184	0.000582362	0.00111913	0.00129	0.0029895	0	0	0.166524	0	0.166524	0.000258
###	599538.6	4132891.6	2.3481	0.13207	6.92319	0.0434	2.39104	7.15214	0.000223404	5.54359E-06	2.45465E-05	0.000884456	0.000517538	0.000878956	0.00114	0.0025344	0	0	0.147123	0	0.147123	0.000228
###	598838.6	4132911.6	10.41896	0.35981	2.44907	0.01723	11.56241	2.44686	0.000991286	1.51029E-05	8.68328E-06	0.000351133	0.00250267	0.000300705	0.00137	0.0041696	0	0	0.176633	0	0.176633	0.000273
###	598858.6	4132911.6	11.85701	0.33363	2.7542	0.01847	12.90125	2.76513	0.001128105	1.4004E-05	9.76513E-06	0.000376403	0.00279246	0.000339818	0.00153	0.0046606	0	0	0.197587	0	0.197587	0.000306
###	598878.6	4132911.6	13.31762	0.31007	3.22287	0.01991	14.09242	3.2699	0.001267071	1.30151E-05	1.14268E-05	0.000405749	0.003050288	0.000401851	0.0017	0.0051494	0	0	0.219435	0	0.219435	0.000339
###	598898.6	4132911.6	14.58501	0.2889	3.95654	0.02157	14.85454	4.08751	0.001387654	1.21265E-05	1.40281E-05	0.000439579	0.003215248	0.000502331	0.00185	0.005571	0	0	0.23962	0	0.23962	0.000371
###	598918.6	4132911.6	15.43285	0.27146	5.12319	0.02354	14.96794	5.42479	0.00146832	1.13944E-05	1.81645E-05	0.000479726	0.003239793	0.000666675	0.00198	0.0058841	0	0	0.25568	0	0.25568	0.000396
###	598938.6	4132911.6	15.91628	0.258	6.91068	0.02594	14.77835	7.49166	0.001514314	1.08295E-05	2.45021E-05	0.000528636	0.003198756	0.000920681	0.00208	0.0061977	0	0	0.268696	0	0.268696	0.000416
###	598958.6	4132911.6	16.11254	0.24693	9.42347	0.02885	14.38577	10.65621	0.001532987	1.03648E-05	3.34113E-05	0.000587939	0.003113783	0.001309585	0.00216	0.0065881	0	0	0.279869	0	0.279869	0.000433
###	598978.6	4132911.6	16.71447	0.23738	12.4444	0.03237	14.79033	15.01679	0.001590256	9.96394E-06	4.41221E-05	0.000659674	0.003201349	0.001845475	0.0023	0.0073508	0	0	0.297881	0	0.297881	0.000461
###	598998.6	4132911.6	18.64015	0.22849	13.50614	0.0366	16.84075	17.12191	0.00177347	9.59078E-06	4.78866E-05	0.000745878	0.00364516	0.002104182	0.00258	0.0083262	0	0	0.333152	0	0.333152	0.000515
###	599018.6	4132911.6	21.75034	0.22084	11.68013	0.04182	20.97881	14.33306	0.002069381	9.26968E-06	4.14124E-05	0.000852257	0.004540839	0.001761448	0.00297	0.0092746	0	0	0.384284	0	0.384284	0.000594
###	599038.6	4132911.6	23.20415	0.214	19.53105	0.04827	24.89287	25.18782	0.0022077	8.98257E-06	6.92482E-05	0.000983703	0.005388032	0.003095434	0.00327	0.0117531	0	0	0.422723	0	0.422723	0.000654
###	599058.6	4132911.6	29.50377	0.20778	16.06783	0.05626	32.71019	19.26522	0.002807062	8.72149E-06	5.69692E-05	0.001146532	0.007080082	0.002367582	0.00402	0.0134669	0	0	0.519644	0	0.519644	0.000804
###	599078.6	4132911.6	35.09423	0.20163	13.63551	0.06606	37.22205	15.49356	0.003338952	8.46334E-06	4.83453E-05	0.001346248	0.008056669	0.001904067	0.00474	0.0147027	0	0	0.613083	0	0.613083	0.000948
###	599098.6	4132911.6	32.89629	0.19603	11.82905	0.0782	39.89638	12.94722	0.003129834	8.22828E-06	4.19404E-05	0.001593651	0.008635524	0.001591137	0.00477	0.0150003	0	0	0.617175	0	0.617175	0.000955
###	599118.6	4132911.6	31.71442	0.19125	10.47656	0.09313	42.17516	11.17698	0.003017388	8.02765E-06	3.71451E-05	0.001897912	0.009128764	0.001373585	0.00496	0.0154628	0	0	0.641328	0	0.641328	0.000992
###	599138.6	4132911.6	36.22199	0.18705	9.44156	0.11069	44.04533	9.89996	0.00344625	7.85135E-06	3.34755E-05	0.002255771	0.00953356	0.001216647	0.00574	0.0164936	0	0	0.742544	0	0.742544	0.001149
###	599158.6	4132911.6	34.18816	0.18328	8.64944	0.12911	45.58013	8.9615	0.003252746	7.69311E-06	3.0667E-05	0.002631155	0.009865765	0.001101315	0.00592	0.0168893	0	0	0.765675	0	0.765675	0.001184
###	599178.6	4132911.6	36.29653	0.17983	8.05295	0.14419	46.77055	8.27655	0.003453342	7.5483E-06	2.85521E-05	0.002938473	0.01012343	0.001017139	0.00643	0.0175685	0	0	0.83105	0	0.83105	0.001286
###	599198.6	4132911.6	39.23288	0.17626	7.61335	0.16495	46.73818	7.78421	0.003732713	7.39845E-06	2.69935E-05	0.003361545	0.010116424	0.000956633	0.00713	0.0182017	0	0	0.921647	0	0.921647	0.001426
###	599218.6	4132911.6	39.53508	0.17291	7.34115	0.24946	46.37023	7.48303	0.003761465	7.25783E-06	2.60284E-05	0.005083788	0.010036782	0.00091962	0.00888	0.0198349	0	0	1.147886	0	1.147886	0.001776
###	599238.6	4132911.6	45.26614	0.16995	7.26449	0.39225	45.87449	7.39809	0.004306733	7.13359E-06	2.57566E-05	0.00799373	0.009929479	0.000909182	0.01233	0.023172	0	0	1.594551	0	1.594551	0.002467
###	599258.6	4132911.6	43.7559	0.16711	7.44354	0.43923	43.42007	7.59898	0.004163045	7.01438E-06	2.63914E-05	0.008951144	0.009398223	0.00093387	0.01315	0.0234797	0	0	1.699822	0	1.699822	0.00263
###	599278.6	4132911.6	36.46287	0.16432	8.05942	0.39323	37.34664	8.30643	0.003469168	6.89727E-06	2.8575E-05	0.008013702	0.008083636	0.001020811	0.01152	0.0206228	0	0	1.48918	0	1.48918	0.002304
###	599298.6	4132911.6	22.7259	0.16154	9.6483	0.32139	28.77223	10.25301	0.002162198	6.78058E-06	3.42085E-05	0.006549662	0.006227715	0.001260034	0.00875	0.0162406	0	0	1.131636	0	1.131636	0.001751
###	599318.6	4132911.6	16.57097	0.15851	13.60519	0.256	21.28225	15.74482	0.001576603	6.6534E-06	4.82378E-05	0.005217068	0.004606518	0.001934945	0.00685	0.01339	0	0	0.885435	0	0.885435	0.00137
###	599338.6	4132911.6	12.12352	0.15553	20.405	0.20377	15.0219	25.27868	0.001153462	6.52831E-06	7.23468E-05	0.004152664	0.003251473	0.0031066	0.00539	0.0117431	0	0	0.696214	0	0.696214	0.001077
###	599358.6	4132911.6	9.15815	0.15277	13.76623	0.16383	10.90192	15.25076	0.000871329	6.41246E-06	4.88088E-05	0.00333872	0.002359708	0.001874228	0.00427	0.0084992	0	0	0.551447	0	0.551447	0.000853
###	599378.6	4132911.6	7.14921	0.14997	10.90841	0.13338	8.21293	11.59008	0.000680194	6.29493E-06	3.86762E-05	0.002718174	0.001777679	0.001424352	0.00344	0.0066454	0	0	0.445181	0	0.445181	0.000689
###	599398.6	4132911.6	5.74008	0.14719	9.69166	0.11004	6.3907	10.15296	0.000546125	6.17824E-06	3.43622E-05	0.002242524	0.001383259	0.001247739	0.00283	0.0054602	0	0	0.365779	0	0.365779	0.000566
###	599418.6	4132911.6	4.71943	0.14449	9.85779	0.09195	5.11004	10.43187	0.000449018	6.06491E-06	3.49512E-05	0.001873865	0.001106062	0.001282015	0.00236	0.004752	0	0	0.305623	0	0.305623	0.000473

###	599438.6	4132911.6	3.95952	0.14183	12.80628	0.07774	4.18162	14.63202	0.000376719	5.95326E-06	4.54052E-05	0.001584277	0.000905107	0.001798189	0.00201	0.0047156	0	0	0.260173	0	0.260173	0.000402
###	599458.6	4132911.6	3.38231	0.13921	16.10028	0.06643	3.49576	19.31008	0.000321801	5.84329E-06	5.70842E-05	0.001353788	0.000756653	0.002373095	0.00174	0.0048683	0	0	0.224769	0	0.224769	0.000348
###	599478.6	4132911.6	2.93625	0.13666	13.06297	0.05732	2.98374	14.6313	0.000279362	5.73625E-06	4.63153E-05	0.001168134	0.000645827	0.0017981	0.0015	0.0039435	0	0	0.193873	0	0.193873	0.0003
###	599498.6	4132911.6	2.58291	0.13401	9.48246	0.04986	2.5952	10.07808	0.000245744	5.62502E-06	3.36205E-05	0.001016106	0.000561728	0.001238537	0.0013	0.0031014	0	0	0.168216	0	0.168216	0.00026
###	599518.6	4132911.6	2.3001	0.13146	7.39948	0.04373	2.29694	7.67757	0.000218837	5.51798E-06	2.62352E-05	0.000891181	0.00049717	0.000943528	0.00114	0.0025825	0	0	0.147617	0	0.147617	0.000228
###	598878.6	4132931.6	10.33431	0.29173	3.21166	0.02027	10.66094	3.28474	0.000983232	1.22453E-05	1.13871E-05	0.000413086	0.002307548	0.000403675	0.00142	0.0041312	0	0	0.183582	0	0.183582	0.000284
###	598898.6	4132931.6	11.02756	0.27256	3.80109	0.0221	11.01477	3.9259	0.001049189	1.14406E-05	1.34769E-05	0.00045038	0.002384134	0.00048247	0.00152	0.0043911	0	0	0.197097	0	0.197097	0.000305
###	598918.6	4132931.6	11.59149	0.25657	4.58446	0.02428	11.21718	4.75997	0.001102843	1.07694E-05	1.62544E-05	0.000494806	0.002427945	0.000584972	0.00162	0.0046376	0	0	0.21005	0	0.21005	0.000325
###	598938.6	4132931.6	12.01558	0.24412	5.61622	0.02697	11.25585	5.86722	0.001143192	1.02468E-05	1.99125E-05	0.000549626	0.002436315	0.000721047	0.00172	0.0048803	0	0	0.22276	0	0.22276	0.000345
###	598958.6	4132931.6	12.24869	0.23389	6.95749	0.03022	11.08269	7.4678	0.001165371	9.81744E-06	2.46681E-05	0.000615859	0.002398835	0.000917749	0.00182	0.0051323	0	0	0.23475	0	0.23475	0.000363
###	598978.6	4132931.6	12.57886	0.22525	8.52749	0.03419	11.30201	9.43006	0.001196784	9.45478E-06	3.02346E-05	0.000696764	0.002446307	0.001158899	0.00193	0.0055384	0	0	0.249944	0	0.249944	0.000387
###	598998.6	4132931.6	13.40116	0.21764	10.58046	0.03905	12.27513	12.25315	0.00127502	9.13536E-06	3.75135E-05	0.000795807	0.002656937	0.00150584	0.00212	0.0062803	0	0	0.273763	0	0.273763	0.000423
###	599018.6	4132931.6	14.87235	0.21039	13.89098	0.04499	14.04894	17.39467	0.001414992	8.83104E-06	4.92511E-05	0.000916859	0.003040876	0.002137702	0.00239	0.0075685	0	0	0.308989	0	0.308989	0.000478
###	599038.6	4132931.6	17.37173	0.20379	10.70967	0.0524	17.07779	13.06399	0.001652789	8.55401E-06	3.79716E-05	0.001067869	0.003696467	0.001605487	0.00277	0.0080691	0	0	0.357763	0	0.357763	0.000553
###	599058.6	4132931.6	20.57942	0.19811	17.02465	0.06179	21.63114	22.12799	0.001957977	8.31559E-06	6.03616E-05	0.001259229	0.004682035	0.002719399	0.00329	0.0106873	0	0	0.424824	0	0.424824	0.000657
###	599078.6	4132931.6	23.17511	0.19277	17.85894	0.07368	26.70628	22.2663	0.002204937	8.09145E-06	6.33196E-05	0.001501537	0.005780543	0.002736397	0.00378	0.0122948	0	0	0.488434	0	0.488434	0.000756
###	599098.6	4132931.6	30.83022	0.18772	14.96424	0.0887	33.62592	17.48911	0.002933263	7.87948E-06	5.30563E-05	0.001807633	0.007278291	0.002149308	0.0048	0.0142294	0	0	0.620818	0	0.620818	0.00096
###	599118.6	4132931.6	29.81308	0.18279	12.85334	0.1072	37.26597	14.34791	0.00283649	7.67254E-06	4.55721E-05	0.002184647	0.008066175	0.001763273	0.00507	0.0149038	0	0	0.656055	0	0.656055	0.001015
###	599138.6	4132931.6	34.93315	0.17872	11.31702	0.12775	40.34589	12.23265	0.003323626	7.5017E-06	4.0125E-05	0.002603439	0.00873282	0.00150332	0.00597	0.0162108	0	0	0.772454	0	0.772454	0.001195
###	599158.6	4132931.6	36.62851	0.17514	10.16415	0.14371	42.77769	10.74852	0.003484927	7.35144E-06	3.60374E-05	0.002928691	0.009259181	0.00132093	0.00646	0.0170371	0	0	0.834811	0	0.834811	0.001291
###	599178.6	4132931.6	35.8605	0.17189	9.30341	0.14339	44.57434	9.69418	0.003411857	7.21502E-06	3.29856E-05	0.00292217	0.009648063	0.001191357	0.00637	0.0172136	0	0	0.824109	0	0.824109	0.001275
###	599198.6	4132931.6	38.56119	0.16884	8.68781	0.14575	45.68364	8.9654	0.003668807	7.087E-06	3.0803E-05	0.002970264	0.00988817	0.001101795	0.00668	0.0176669	0	0	0.863249	0	0.863249	0.001335
###	599218.6	4132931.6	40.33134	0.16587	8.30179	0.32623	45.83203	8.51835	0.003837223	6.96233E-06	2.94343E-05	0.006648297	0.009920289	0.001046855	0.01052	0.0214891	0	0	1.360354	0	1.360354	0.002104
###	599238.6	4132931.6	40.9236	0.16282	8.16986	0.47749	44.44181	8.36895	0.003893573	6.83431E-06	2.89666E-05	0.009730851	0.009619377	0.001028495	0.01366	0.0243081	0	0	1.766099	0	1.766099	0.002732
###	599258.6	4132931.6	39.36223	0.1602	8.42941	0.43538	42.4183	8.66932	0.00374502	6.72433E-06	2.98868E-05	0.008872684	0.009181391	0.001065408	0.01265	0.0229011	0	0	1.636047	0	1.636047	0.002531
###	599278.6	4132931.6	29.62757	0.15773	9.3941	0.34845	38.64308	9.83452	0.00281884	6.62066E-06	3.33072E-05	0.007101123	0.008364249	0.001208604	0.00996	0.0195327	0	0	1.287691	0	1.287691	0.001992
###	599298.6	4132931.6	25.77804	0.15529	12.27555	0.27087	33.01373	13.68144	0.002452587	6.51824E-06	4.35235E-05	0.005520106	0.007145783	0.001681368	0.00802	0.0168499	0	0	1.037241	0	1.037241	0.001605
###	599318.6	4132931.6	15.07024	0.1528	16.61734	0.21157	19.74326	19.71458	0.00143382	6.41372E-06	5.89175E-05	0.004311622	0.004273405	0.002422805	0.00581	0.012507	0	0	0.751261	0	0.751261	0.001162
###	599338.6	4132931.6	10.35896	0.15033	15.89851	0.16762	12.52344	18.17837	0.000985577	6.31004E-06	5.63688E-05	0.003415957	0.002710684	0.002234014	0.00446	0.0094089	0	0	0.577168	0	0.577168	0.000893
###	599358.6	4132931.6	7.68612	0.14789	11.92247	0.13502	8.82467	12.82302	0.000731276	6.20763E-06	4.22716E-05	0.002751596	0.001910089	0.001575873	0.00353	0.0070173	0	0	0.45656	0	0.45656	0.000706
###	599378.6	4132931.6	5.97032	0.14525	10.05058	0.11039	6.58532	10.56115	0.000568031	6.09681E-06	3.56348E-05	0.002249657	0.001425385	0.001297903	0.00286	0.0055827	0	0	0.369688	0	0.369688	0.000572
###	599398.6	4132931.6	4.80001	0.14264	9.56932	0.09157	5.12514	10.03899	0.000456685	5.98726E-06	3.39284E-05	0.001866121	0.001109331	0.001233733	0.00236	0.0047058	0	0	0.305471	0	0.305471	0.000473
###	599418.6	4132931.6	3.96973	0.14023	10.97232	0.07706	4.12649	11.98868	0.00037769	5.8861E-06	3.89028E-05	0.001570419	0.000893174	0.001473338	0.00199	0.0043594	0	0	0.257657	0	0.257657	0.000399
###	599438.6	4132931.6	3.3565	0.13785	12.67372	0.0656	3.41148	14.29103	0.000319346	5.7862E-06	4.49352E-05	0.001336874	0.000738411	0.001756283	0.00171	0.0042016	0	0	0.220686	0	0.220686	0.000341
###	599458.6	4132931.6	2.89239	0.13549	15.11238	0.05643	2.88617	17.57295	0.000275189	5.68714E-06	5.35816E-05	0.001149997	0.000624708	0.002159612	0.00148	0.0042688	0	0	0.191922	0	0.191922	0.000297
###	599478.6	4132931.6	2.53397	0.13317	10.50549	0.04901	2.49443	11.32167	0.000241088	5.58976E-06	3.72477E-05	0.000998783	0.000539916	0.001391366	0.00128	0.003214	0	0	0.165838	0	0.165838	0.000257
###	599498.6	4132931.6	2.25144	0.13087	7.98706	0.04292	2.19873	8.33208	0.000214208	5.49322E-06	2.83185E-05	0.000874674	0.000475913	0.001023963	0.00112	0.0026226	0	0	0.14515	0	0.14515	0.000225
###	599518.6	4132931.6	2.02374	0.12858	6.39559	0.03788	1.97107	6.56114	0.000192544	5.3971E-06	2.26758E-05	0.000771963	0.000426636	0.000806325	0.00099	0.0022255	0	0	0.128328	0	0.128328	0.000199
###	598898.6	4132951.6	8.84144	0.25825	3.50905	0.02291	8.79739	3.58645	0.000841196	1.08399E-05	1.24415E-05	0.000466887	0.001904185	0.000440754	0.00133	0.0036763	0	0	0.172129	0	0.172129	0.000266
###	598918.6	4132951.6	9.27817	0.24374	4.03854	0.02538	9.04265	4.11604	0.000882748	1.02309E-05	1.43188E-05	0.000517223	0.001957271	0.000505837	0.00142	0.0038876	0	0	0.184173	0	0.184173	0.000285
###	598938.6	4132951.6	9.58169	0.23171	4.70281	0.02837	9.08638	4.83012	0.000911626	9.72594E-06	1.6674E-05	0.000578157	0.001966736	0.000593593	0.00152	0.0040765	0	0	0.196024	0	0.196024	0.000303
###	598958.6	4132951.6	9.75318	0.22205	5.52602	0.03203	9.00744	5.77267	0.000927942	9.32046E-06	1.95927E-05	0.000652745	0.00194965	0.000709427	0.00161	0.0042687	0	0	0.208101	0	0.208101	0.000322
###	598978.6	4132951.6	9.9775	0.21407	6.47306	0.03653	9.16939	6.86086	0.000949284	8.98551E-06	2.29505E-05	0.000744451	0.001984704	0.000843159	0.00173	0.0045535	0	0	0.223108	0	0.223108	0.000345
###	598998.6	4132951.6	10.46715	0.20718	7.64104	0.04209	9.74656	8.2764	0.000995871	8.6963E-06	2.70916E-05	0.000857759	0.002109631	0.001017121	0.00189	0.0050162	0	0	0.244278	0	0.244278	0.000378
###	599018.6	4132951.6	11.26257	0.20072	9.26457	0.04898	10.719	10.41312	0.001071549	8.42515E-06	3.28479E-05	0.000998172	0.002320115	0.001279711	0.00211	0.0057108	0	0	0.272925	0	0.272925	0.000422
###	599038.6	4132951.6	12.43533	0.19476	11.73917	0.05766	12.16198	14.00587	0.001183128	8.17498E-06	4.16217E-05	0.001175063	0.002632446	0.001721239	0.00241	0.0067617	0	0	0.311323	0	0.311323	0.000482
###	599058.6	4132951.6	14.0416	0.18923	14.2707	0.06877	14.3787	18.21855	0.001335953	7.94286E-06	5.05974E-05	0.001401476	0.003112253	0.002238952	0.0028	0.0081472	0	0	0.361484	0	0.361484	0.000559
###	599078.6	4132951.6	16.8751	0.18435	11.42366	0.08322	18.15809	14.02217	0.001605539	7.73802E-06	4.05031E-05	0.001695955	0.003930297	0.001723242	0.00335	0.0090033	0	0	0.433079	0	0.433079	0.00067
###	599098.6	4132951.6	18.82338	0.1798	20.2625	0.10195	22.25149	26.44542	0.001790903	7.54704E-06	7.18416E-05	0.002077657	0.004816309	0.003249986	0.00395	0.0120142	0	0	0.510421	0	0.510421	0.00079
###	599118.6	4132951.6	21.65589	0.17538	16.5555	0.12546	28.58828	20.00601	0.002060395	7.36151E-06	5.86982E-05	0.002556771	0.006187899	0.00245862	0.00468	0.0133297	0	0	0.605483	0	0.605483	0.000937
###	599138.6	4132951.6	28.01821	0.17134	14.09617	0.15113	34.3315	16.11096	0.002665722	7.19193E-06	4.99786E-05	0.003079904	0.007431013	0.001979942	0.0058	0.0152138	0	0	0.75023	0	0.75023	0.001161
###	599158.6	4132951.6	27.07242	0.16772	12.32382	0.16537	37.97782	13.53626	0.002575737	7.03998E-06	4.36946E-05	0.003370104	0.008220254	0.001663526	0.006	0.0158804	0	0	0.775283	0	0.775283	0.001199
###	599178.6	4132951.6	37.98824	0.16463	11.04508	0.12515	40.85093	11.80395	0.003614295	6.91028E-06	3.91608E-05	0.002550453	0.008842136	0.001450636	0.00621	0.0165036	0	0	0.802982	0	0.802982	0.001242
###	599198.6	4132951.6	36.83817	0.1618	10.13859	0.01585	42.79014	10.64204	0.003504875	6.79149E-06	3.59468E-05	0.00032301	0.009261875	0.001307844	0.00387	0.0144403	0	0	0.500424	0	0.500424	0.000774
###	599218.6	4132951.6	40.12657	0.15913	9.57457	0.21072	43.78087	9.94026	0.003817741	6.67942E-06	3.3947E-05	0.004294299	0.009476318	0.001221599	0.00815	0.0188506	0	0	1.054039	0	1.054039	0.001631
###	599238.6	4132951.6	40.56826	0.15645	9.39327	0.29645	43.38779	9.71412	0.003859765	6.56693E-06	3.33042E-05	0.006041406	0.009391236	0.001193808	0.00994	0.0205261	0	0	1.285254	0	1.285254	0.001988
###	599258.6	4132951.6	34.55776	0.15388	9.79489	0.27703	41.86427	10.20051	0.003287911	6.45905E-06	3.47282E-05	0.005645642	0.009061472	0.001253582	0.00897	0.0192898	0	0	1.160323	0	1.160323	0.001795
###	599278.6	4132951.6	25.82552	0.15151	11.43042	0.23077	37.9645	12.32681	0.002457104	6.35957E-06	4.0527E-05	0.004702902	0.008217371	0.001514892	0.00721	0.0169392	0	0	0.931762	0	0.931762	0.001441
###	599298.6	4132951.6	18.86103	0.14933	14.71036	0.18647	25.17939	16.89662	0.001794485	6.26807E-06	5.21562E-05	0.003800104	0.005450049	0.002076495	0.00565	0.0131796	0	0	0.730865	0	0.730865	0.001131
###	599318.6	4132951.6	11.64203	0.14718	18.95043	0.15082	14.07593	22.69694	0.001107652	6.17782E-06	6.71896E-05	0.003073587	0.003046718	0.00278932	0.00425	0.0100906	0	0	0.550068	0	0.550068	0.000851
###	599338.6	4132951.6	8.16848	0.14504	13.27918	0.12319	9.27752	14.54401	0.000777169	6.088E-06	4.70819E-05	0.00251051	0.002008108	0.001787373	0.00334	0.0071363	0	0	0.431931	0	0.431931	0.000668
###	599358.6	4132951.6	6.14866	0.1429	10.64608	0.10186	6.66539	11.24894	0.000584999	5.99817E-06	3.77461E-05	0.002075823	0.001442716	0.001382428	0.0027	0.0055297	0	0	0.349667	0	0.349667	0.000541
###	599378.6	4132951.6	4.84724	0.14063	9.57398	0.08519	5.07188	9.99213	0.000461178	5.90289E-06	3.3945E-05	0.001736102	0.001097802	0.001227974	0.00224	0.0045629	0	0	0.289233	0	0.289233	0.000447
###	599398.6	4132951.6	3.95594	0.13835	10.0276	0.07205	4.02989	10.65819	0.000376378	5.80719E-06	3.55533E-05	0.001468319	0.000872265	0.001309829	0.00189	0.0040682	0	0	0.243844	0	0.243844	0.000377
###	599418.6	4132951.6	3.31675	0.13608	12.04956	0.06158	3.30936	13.5851	0.000315564	5.71191E-06	4.27222E-05	0.001254949	0.000716307	0.001669529	0.00162	0.0040048	0	0	0.20931	0	0.20931	0.000324
###	599438.6	4132951.6	2.84374	0.13392	18.11283	0.05317	2.79024	22.25198	0.00027056	5.62124E-06	6.42198E-05	0.001083561	0.000603944	0.002734637	0.00142	0.0047625	0	0	0.184101	0	0.184101	0.000285
###	599458.6	4132951.6	2.48316	0.13181	11.77231	0.04632	2.40367	12.95353	0.000236254	5.53267E-06	4.17392E-05	0.000943963	0.000520272	0.001591912	0.00123	0.0033397	0	0	0.158699	0	0.158699	0.000245
###	599478.6	4132951.6	2.2018	0.12973	8.66585	0.04068	2.11077	9.12086	0.000209485	5.44537E-06	3.07251E-05	0.000829025	0.000456874	0.0011209	0.00107	0.0026525	0	0	0.138943	0	0.138943	0.000215

###	599498.6	4132951.6	1.97797	0.12767	6.79123	0.03599	1.88692	6.99637	0.000188189	5.3589E-06	2.40786E-05	0.000733446	0.000408422	0.000859813	0.00095	0.0022193	0	0	0.122962	0	0.122962	0.00019
###	598938.6	4132971.6	7.90688	0.22033	4.05619	0.03028	7.60778	4.13271	0.00075228	9.24827E-06	1.43814E-05	0.000617081	0.001646695	0.000507886	0.00139	0.0035476	0	0	0.180097	0	0.180097	0.000279
###	598958.6	4132971.6	8.04056	0.21122	4.60864	0.03449	7.58097	4.74306	0.000764999	8.86588E-06	1.63401E-05	0.000702878	0.001640892	0.000582894	0.00149	0.0037169	0	0	0.193037	0	0.193037	0.000299
###	598978.6	4132971.6	8.21292	0.20377	5.23467	0.03972	7.71076	5.42668	0.000781398	8.55317E-06	1.85597E-05	0.000809461	0.001668985	0.000666907	0.00162	0.0039539	0	0	0.209184	0	0.209184	0.000324
###	598998.6	4132971.6	8.52782	0.19737	5.97769	0.04628	8.09465	6.26359	0.000811358	8.28453E-06	2.11942E-05	0.000943148	0.001752077	0.000769758	0.00178	0.0043058	0	0	0.230647	0	0.230647	0.000357
###	599018.6	4132971.6	9.01393	0.19172	6.95086	0.05461	8.72414	7.42056	0.000857608	8.04737E-06	2.46446E-05	0.001112907	0.00188833	0.000911943	0.002	0.0048035	0	0	0.25899	0	0.25899	0.000401
###	599038.6	4132971.6	9.69495	0.18644	8.29483	0.06539	9.58933	9.11476	0.000922402	7.82575E-06	2.94097E-05	0.001332594	0.002075599	0.00112015	0.00229	0.005488	0	0	0.296357	0	0.296357	0.000458
###	599058.6	4132971.6	10.66087	0.18115	10.21444	0.07951	10.75086	11.7435	0.001014302	7.6037E-06	3.62157E-05	0.001620348	0.002327011	0.001443207	0.00268	0.0064487	0	0	0.346293	0	0.346293	0.000536
###	599078.6	4132971.6	12.13052	0.17652	13.32247	0.09876	12.43704	16.45734	0.001154128	7.40936E-06	4.72354E-05	0.002012647	0.002691983	0.00202251	0.00322	0.0079359	0	0	0.41649	0	0.41649	0.000644
###	599098.6	4132971.6	14.52247	0.17235	10.6669	0.1254	15.10752	12.94313	0.001381704	7.23433E-06	3.78199E-05	0.002555548	0.003270005	0.001590634	0.00398	0.0088429	0	0	0.514863	0	0.514863	0.000796
###	599118.6	4132971.6	18.65826	0.16853	14.85989	0.16223	19.56952	18.93806	0.001775193	7.07398E-06	5.26864E-05	0.003306113	0.0042358	0.002327376	0.00514	0.0117042	0	0	0.664677	0	0.664677	0.001028
###	599138.6	4132971.6	19.92135	0.16463	18.57255	0.20896	23.13705	23.34419	0.001895367	6.91028E-06	6.58498E-05	0.004258432	0.005007987	0.002868863	0.00623	0.0141034	0	0	0.805017	0	0.805017	0.001245
###	599158.6	4132971.6	28.655	0.16105	15.56997	0.24641	29.76104	18.3038	0.002726308	6.76001E-06	5.5204E-05	0.005021632	0.006441742	0.002249429	0.00781	0.0165011	0	0	1.009724	0	1.009724	0.001562
###	599178.6	4132971.6	29.44767	0.158	13.55822	0.18868	34.82038	15.18706	0.002801724	6.63199E-06	4.80712E-05	0.003845142	0.00753683	0.0018664	0.0067	0.0161048	0	0	0.86643	0	0.86643	0.00134
###	599198.6	4132971.6	31.28144	0.15528	12.17707	0.12193	38.1457	13.18843	0.002976194	6.51782E-06	4.31743E-05	0.002484833	0.008256592	0.00162078	0.00551	0.0153881	0	0	0.712468	0	0.712468	0.001102
###	599218.6	4132971.6	36.33983	0.1528	11.32836	0.14755	40.23049	12.01467	0.003457461	6.41372E-06	4.01652E-05	0.003006947	0.008707842	0.001476532	0.00651	0.0166954	0	0	0.84179	0	0.84179	0.001302
###	599238.6	4132971.6	33.25907	0.15049	11.10008	0.16691	41.1117	11.67269	0.00316435	6.31676E-06	3.93558E-05	0.003401488	0.008898579	0.001434505	0.00661	0.0169446	0	0	0.854787	0	0.854787	0.001322
###	599258.6	4132971.6	28.08459	0.14805	11.7941	0.15893	39.09171	12.56595	0.002672037	6.21434E-06	4.18165E-05	0.003238862	0.008461354	0.001544281	0.00596	0.0159646	0	0	0.770416	0	0.770416	0.001192
###	599278.6	4132971.6	24.18874	0.14574	15.13559	0.14035	30.60383	17.35642	0.002301377	6.11738E-06	5.36639E-05	0.002860217	0.006624163	0.002133002	0.00522	0.0139785	0	0	0.675059	0	0.675059	0.001044
###	599298.6	4132971.6	13.10342	0.14372	19.04616	0.12027	15.68709	23.01056	0.001246692	6.03259E-06	6.7529E-05	0.002451003	0.003395452	0.002827862	0.00377	0.0099946	0	0	0.487577	0	0.487577	0.000754
###	599318.6	4132971.6	8.59924	0.14177	15.14484	0.10229	9.55034	17.0162	0.000818153	5.95074E-06	5.36967E-05	0.002084586	0.00206716	0.00209119	0.00296	0.0071207	0	0	0.383	0	0.383	0.000592
###	599338.6	4132971.6	6.23774	0.13988	11.45291	0.08709	6.59457	12.21317	0.000593474	5.87141E-06	4.06068E-05	0.001774822	0.001427387	0.001500926	0.00241	0.0053431	0	0	0.312201	0	0.312201	0.000483
###	599358.6	4132971.6	4.8272	0.13799	9.74974	0.07452	4.92719	10.1525	0.000459272	5.79208E-06	3.45681E-05	0.001518656	0.001066484	0.001247682	0.00202	0.0043325	0	0	0.26094	0	0.26094	0.000404
###	599378.6	4132971.6	3.90789	0.1361	9.51502	0.06417	3.89236	9.93006	0.000371806	5.71275E-06	3.37359E-05	0.001307731	0.000842497	0.001220346	0.00172	0.0037818	0	0	0.222244	0	0.222244	0.000344
###	599398.6	4132971.6	3.26624	0.13414	11.58782	0.0556	3.19891	12.89153	0.000310758	5.63048E-06	4.10851E-05	0.001133082	0.0006924	0.001584293	0.00149	0.0037672	0	0	0.19271	0	0.19271	0.000298
###	599418.6	4132971.6	2.79353	0.13203	15.35976	0.04843	2.70245	18.30852	0.000265783	5.54191E-06	5.44587E-05	0.000986963	0.000584942	0.002250009	0.00131	0.0041477	0	0	0.169722	0	0.169722	0.000263
###	599438.6	4132971.6	2.43758	0.13008	13.44964	0.04252	2.33374	15.2614	0.000231917	5.46006E-06	4.76863E-05	0.000866522	0.000505135	0.001875536	0.00115	0.0035323	0	0	0.148886	0	0.148886	0.00023
###	599458.6	4132971.6	2.1604	0.12817	9.49963	0.03758	2.04968	10.13632	0.000205546	5.37989E-06	3.36813E-05	0.000765849	0.000443651	0.001245694	0.00101	0.0026998	0	0	0.13064	0	0.13064	0.000202
###	599478.6	4132971.6	1.94018	0.12631	7.24827	0.03343	1.828	7.51942	0.000184594	5.30181E-06	2.5699E-05	0.000681276	0.000395668	0.000924092	0.0009	0.0022166	0	0	0.115954	0	0.115954	0.000179
###	599498.6	4132971.6	1.76183	0.12447	5.79796	0.02991	1.65442	5.91895	0.000167625	5.22458E-06	2.05569E-05	0.000609541	0.000358097	0.000727404	0.0008	0.0018884	0	0	0.103811	0	0.103811	0.000161
###	598958.6	4132991.6	6.79909	0.20128	3.97685	0.03793	6.53147	4.05794	0.000646882	8.44865E-06	1.41001E-05	0.000772982	0.001413729	0.000498697	0.00144	0.0033548	0	0	0.186486	0	0.186486	0.000288
###	598978.6	4132991.6	6.93596	0.19429	4.41997	0.04425	6.63723	4.52735	0.000659904	8.15525E-06	1.56712E-05	0.000901778	0.001436621	0.000556385	0.00159	0.0035785	0	0	0.204987	0	0.204987	0.000317
###	598998.6	4132991.6	7.15786	0.18833	4.93246	0.05233	6.90743	5.07996	0.000681017	7.90508E-06	1.74882E-05	0.001066442	0.001495105	0.000624297	0.00177	0.0038923	0	0	0.229208	0	0.229208	0.000355
###	599018.6	4132991.6	7.49416	0.18311	5.56992	0.06285	7.34298	5.79423	0.000713013	7.68597E-06	1.97484E-05	0.001280831	0.001589379	0.000712077	0.00202	0.0043227	0	0	0.261326	0	0.261326	0.000404
###	599038.6	4132991.6	7.96762	0.17837	6.4033	0.07684	7.92344	6.76516	0.000758059	7.48701E-06	2.27032E-05	0.001565936	0.001715019	0.000831398	0.00235	0.0049006	0	0	0.304367	0	0.304367	0.000471
###	599058.6	4132991.6	8.60486	0.17394	7.5292	0.09578	8.65858	8.13531	0.000818688	7.30107E-06	2.66951E-05	0.001951917	0.001874139	0.000999782	0.0028	0.0056785	0	0	0.3626	0	0.3626	0.000561
###	599078.6	4132991.6	9.4357	0.16948	9.08706	0.12154	9.6022	10.1613	0.000897736	7.11386E-06	3.22186E-05	0.002476885	0.002078385	0.001248764	0.00341	0.0067411	0	0	0.441382	0	0.441382	0.000683
###	599098.6	4132991.6	10.56233	0.16535	11.42268	0.15612	10.89532	13.48097	0.001004926	6.9405E-06	4.04996E-05	0.003181596	0.002358279	0.001656732	0.00423	0.008249	0	0	0.547399	0	0.547399	0.000847
###	599118.6	4132991.6	12.25718	0.1618	13.86576	0.19782	12.817	17.44936	0.001166178	6.79149E-06	4.91616E-05	0.004031408	0.002774225	0.002144423	0.00525	0.0101722	0	0	0.679218	0	0.679218	0.001051
###	599138.6	4132991.6	15.55604	0.15842	11.44762	0.22944	15.92865	13.99359	0.00148004	6.64962E-06	4.0588E-05	0.004675797	0.003447737	0.00171973	0.0062	0.0113705	0	0	0.801981	0	0.801981	0.001241
###	599158.6	4132991.6	19.88842	0.15518	21.33774	0.22041	20.12666	28.06785	0.001892233	6.51362E-06	7.56539E-05	0.004491773	0.004356392	0.003449373	0.00647	0.0142719	0	0	0.835997	0	0.835997	0.001293
###	599178.6	4132991.6	22.5587	0.15194	17.43853	0.20048	24.07248	21.18218	0.002146291	6.37762E-06	6.1829E-05	0.004085617	0.00521046	0.002603165	0.0063	0.0141137	0	0	0.814527	0	0.814527	0.00126
###	599198.6	4132991.6	30.11078	0.14927	15.16882	0.17653	30.38415	17.4089	0.002864814	6.26555E-06	5.37817E-05	0.003597535	0.006576613	0.002139451	0.00652	0.0152385	0	0	0.843265	0	0.843265	0.001304
###	599218.6	4132991.6	33.55651	0.14691	13.89105	0.15059	34.33848	15.34225	0.003192649	6.16649E-06	4.92513E-05	0.0030689	0.007432523	0.001885472	0.00632	0.015635	0	0	0.816706	0	0.816706	0.001263
###	599238.6	4132991.6	31.42282	0.14472	13.62154	0.13916	35.89391	14.80987	0.002989645	6.07457E-06	4.82957E-05	0.002835966	0.007769194	0.001820046	0.00588	0.0154692	0	0	0.760209	0	0.760209	0.001176
###	599258.6	4132991.6	21.95778	0.14265	14.94693	0.1235	32.5925	16.63889	0.002089118	5.98768E-06	5.2995E-05	0.002516828	0.007054608	0.002044821	0.00466	0.0137644	0	0	0.603118	0	0.603118	0.000933
###	599278.6	4132991.6	14.87677	0.14059	16.27618	0.10595	17.72874	18.61761	0.001415413	5.90121E-06	5.77079E-05	0.002159173	0.003837365	0.002287994	0.00364	0.0097636	0	0	0.470374	0	0.470374	0.000728
###	599298.6	4132991.6	8.91085	0.13846	17.81751	0.09015	9.49638	20.7471	0.0008478	5.81181E-06	6.31727E-05	0.001837182	0.00205548	0.002549696	0.00275	0.0073591	0	0	0.356054	0	0.356054	0.000551
###	599318.6	4132991.6	6.19734	0.13664	12.51091	0.0771	6.27734	13.51135	0.00058963	5.73541E-06	4.4358E-05	0.001571234	0.001358723	0.001660465	0.00221	0.0052301	0	0	0.28585	0	0.28585	0.000442
###	599338.6	4132991.6	4.72053	0.13494	10.05534	0.06642	4.65962	10.45731	0.000449123	5.66406E-06	3.56516E-05	0.001353585	0.001008569	0.001285142	0.00184	0.0041377	0	0	0.238409	0	0.238409	0.000369
###	599358.6	4132991.6	3.808	0.13327	9.23288	0.05763	3.70402	9.51428	0.000362303	5.59396E-06	3.27356E-05	0.001174452	0.000801731	0.001169249	0.00158	0.0035461	0	0	0.203639	0	0.203639	0.000315
###	599378.6	4132991.6	3.19005	0.1316	10.13283	0.05035	3.07472	10.816	0.000303509	5.52386E-06	3.59264E-05	0.001026091	0.00066552	0.001329223	0.00137	0.0033658	0	0	0.17726	0	0.17726	0.000274
###	599398.6	4132991.6	2.74242	0.12992	13.12331	0.04427	2.62604	15.16356	0.000260921	5.45334E-06	4.65293E-05	0.000902186	0.000568403	0.001863512	0.00122	0.003647	0	0	0.157096	0	0.157096	0.000243
###	599418.6	4132991.6	2.40174	0.12822	15.90632	0.03914	2.2867	18.93889	0.000228507	5.38199E-06	5.63965E-05	0.000797641	0.000494954	0.002327478	0.00109	0.0039104	0	0	0.140656	0	0.140656	0.000218
###	599438.6	4132991.6	2.13175	0.12638	10.59478	0.03475	2.01765	11.53323	0.00020282	5.30475E-06	3.75642E-05	0.000708176	0.000436718	0.001417366	0.00095	0.0028079	0	0	0.123323	0	0.123323	0.000191
###	599458.6	4132991.6	1.91492	0.12458	7.80031	0.03101	1.80087	8.17781	0.00018219	5.2292E-06	2.76563E-05	0.000631958	0.000389796	0.001005005	0.00085	0.0022418	0	0	0.109511	0	0.109511	0.000169
###	599478.6	4132991.6	1.73959	0.12293	6.09075	0.02786	1.62633	6.25407	0.000165509	5.15994E-06	2.1595E-05	0.000567764	0.000352017	0.000768588	0.00076	0.0018806	0	0	0.098262	0	0.098262	0.000152
###	598998.6	4133011.6	6.13981	0.18001	4.22328	0.05949	5.9971	4.3098	0.000584157	7.55585E-06	1.49738E-05	0.001212357	0.001298065	0.000529649	0.00182	0.0036468	0	0	0.23518	0	0.23518	0.000364
###	599018.6	4133011.6	6.38858	0.17515	4.67334	0.07181	6.30752	4.79608	0.000607825	7.35185E-06	1.65695E-05	0.001463428	0.001365255	0.00058941	0.0021	0.0040498	0	0	0.27088	0	0.27088	0.000419
###	599038.6	4133011.6	6.72687	0.17082	5.23722	0.08757	6.71751	5.42335	0.000640011	7.1701E-06	1.85688E-05	0.001784604	0.001453997	0.000666498	0.00245	0.0045708	0	0	0.316801	0	0.316801	0.00049
###	599058.6	4133011.6	7.15653	0.16684	5.964	0.10734	7.2154	6.25244	0.00068089	7.00305E-06	2.11456E-05	0.0021875	0.001561765	0.000768388	0.0029	0.0052267	0	0	0.374487	0	0.374487	0.000579
###	599078.6	4133011.6	7.69126	0.1629	6.91534	0.13054	7.81137	7.378	0.000731766	6.83767E-06	2.45186E-05	0.002660297	0.001690762	0.000906713	0.00342	0.0060209	0	0	0.442606	0	0.442606	0.000685
###	599098.6	4133011.6	8.40754	0.15914	8.21257	0.15405	8.55567	8.9942	0.000799914	6.67984E-06	2.9118E-05	0.003139412	0.001851865	0.001105334	0.00398	0.0069323	0	0	0.513934	0	0.513934	0.000795
###	599118.6	4133011.6	9.41101	0.1556	10.0767	0.17066	9.53148	11.48869	0.000895387	6.53125E-06	3.57274E-05	0.00347791	0.002063078	0.001411892	0.00442	0.0078905	0	0	0.570877	0	0.570877	0.000883
###	599138.6	4133011.6	10.90094	0.15246	13.02999	0.17521	10.89853	15.85667	0.001037142	6.39945E-06	4.61984E-05	0.003570635	0.002358974	0.001948691	0.00466	0.008968	0	0	0.602529	0	0.602529	0.000932
###	599158.6	4133011.6	13.44269	0.14951	12.34569	0.17697	12.9692	15.25511	0.001278971	6.27563E-06	4.37722E-05	0.003606502	0.002807168	0.001874763	0.00494	0.0096175	0	0	0.638102	0	0.638102	0.000987
###	599178.6	4133011.6	17.42965	0.1466	15.11297	0.17346	16.36474	19.16972	0.0016583	6.15348E-06	5.35837E-05	0.003534971	0.003542129	0.002355845	0.00525	0.011151	0	0	0.679149	0	0.679149	0.001051
###	599198.6	4133011.6	18.70319	0.14391	20.25682	0.15819	19.22972	25.67948	0.001779468	6.04057E-06	7.18214E-05	0.003223781	0.00416225	0.003155856	0.00508	0.0123992	0	0	0.656925	0	0.656925	0.001016

###	599218.6	4133011.6	22.01016	0.14147	18.33564	0.13371	23.94561	22.0116	0.002094101	5.93815E-06	6.50098E-05	0.002724899	0.005182999	0.002705096	0.00489	0.012778	0	0	0.63221	0	0.63221	0.000978
###	599238.6	4133011.6	20.33749	0.13938	17.57604	0.11525	26.93764	20.37596	0.001934959	5.85042E-06	6.23166E-05	0.0023487	0.00583062	0.002504085	0.00435	0.0126865	0	0	0.562637	0	0.562637	0.00087
###	599258.6	4133011.6	17.01549	0.13745	18.03864	0.10075	19.32156	21.10044	0.001618896	5.76941E-06	6.39568E-05	0.002053202	0.004182129	0.002593119	0.00374	0.0105171	0	0	0.483772	0	0.483772	0.000748
###	599278.6	4133011.6	8.93452	0.1356	21.98501	0.08701	8.93672	27.07816	0.000850052	5.69176E-06	7.79488E-05	0.001773192	0.001934342	0.003327746	0.00271	0.007969	0	0	0.349967	0	0.349967	0.000541
###	599298.6	4133011.6	5.96478	0.13372	13.75457	0.07446	5.69298	15.09308	0.000567504	5.61285E-06	4.87674E-05	0.001517433	0.001232239	0.00185485	0.00214	0.0052264	0	0	0.276587	0	0.276587	0.000428
###	599318.6	4133011.6	4.5127	0.13192	10.41172	0.06379	4.27101	10.82304	0.000429349	5.53729E-06	3.69152E-05	0.001299987	0.000924455	0.001330088	0.00177	0.0040263	0	0	0.229071	0	0.229071	0.000354
###	599338.6	4133011.6	3.66102	0.13026	9.1269	0.05502	3.46797	9.33559	0.000348319	5.46761E-06	3.23598E-05	0.001121262	0.000750638	0.001147289	0.00151	0.0034053	0	0	0.194889	0	0.194889	0.000301
###	599358.6	4133011.6	3.09436	0.12875	9.32771	0.04787	2.93672	9.7293	0.000294405	5.40423E-06	3.30718E-05	0.000975551	0.00063565	0.001195674	0.00131	0.0031398	0	0	0.169164	0	0.169164	0.000262
###	599378.6	4133011.6	2.68206	0.12727	12.40052	0.04199	2.5489	14.22761	0.000255178	5.34211E-06	4.39666E-05	0.000855721	0.000551706	0.001748489	0.00116	0.0034604	0	0	0.150001	0	0.150001	0.000232
###	599398.6	4133011.6	2.36513	0.12579	17.57124	0.03709	2.24797	21.83784	0.000225024	5.27999E-06	6.22996E-05	0.000755864	0.00048657	0.002683742	0.00105	0.0042188	0	0	0.135554	0	0.135554	0.00021
###	599418.6	4133011.6	2.11225	0.12433	12.07338	0.03299	2.00417	13.5385	0.000200965	5.2187E-06	4.28067E-05	0.000672309	0.0004338	0.001663802	0.00092	0.0030189	0	0	0.119113	0	0.119113	0.000184
###	599438.6	4133011.6	1.90284	0.12267	8.5097	0.02944	1.79909	9.05241	0.000181041	5.14903E-06	3.01715E-05	0.000599963	0.000389411	0.001112488	0.00082	0.0023182	0	0	0.105541	0	0.105541	0.000163
###	599458.6	4133011.6	1.72929	0.12104	6.42821	0.02642	1.62633	6.65432	0.000164529	5.08061E-06	2.27915E-05	0.000538418	0.000352017	0.000817777	0.00073	0.0019006	0	0	0.094486	0	0.094486	0.000146
###	599038.6	4133031.6	5.77516	0.16377	4.45707	0.08934	5.77873	4.56698	0.000549463	6.87418E-06	1.58027E-05	0.001820675	0.001250799	0.000561255	0.00239	0.0042049	0	0	0.309362	0	0.309362	0.000479
###	599058.6	4133031.6	6.07645	0.1601	4.96321	0.10328	6.12465	5.12428	0.000578128	6.72014E-06	1.75973E-05	0.002104761	0.001325673	0.000629744	0.00271	0.0046626	0	0	0.350008	0	0.350008	0.000541
###	599078.6	4133031.6	6.44885	0.15669	5.60568	0.11605	6.5183	5.84307	0.00061356	6.577E-06	1.98752E-05	0.002365003	0.001410878	0.000718079	0.00301	0.005134	0	0	0.388511	0	0.388511	0.000601
###	599098.6	4133031.6	6.91857	0.15338	6.43697	0.12528	6.97174	6.79947	0.00065825	6.43807E-06	2.28226E-05	0.002553103	0.001509025	0.000835615	0.00324	0.0055853	0	0	0.418971	0	0.418971	0.000648
###	599118.6	4133031.6	7.50555	0.14992	7.53042	0.13071	7.5069	8.11804	0.000714097	6.29284E-06	2.66994E-05	0.002663762	0.00162486	0.000997659	0.00341	0.0060334	0	0	0.440981	0	0.440981	0.000682
###	599138.6	4133031.6	8.31101	0.14688	9.07936	0.13702	8.18434	10.08859	0.00079073	6.16523E-06	3.21913E-05	0.002792354	0.001771491	0.001239828	0.00362	0.0066328	0	0	0.468208	0	0.468208	0.000724
###	599158.6	4133031.6	9.41906	0.14414	11.40433	0.14222	9.07147	13.29743	0.000896153	6.05022E-06	4.04345E-05	0.002898326	0.001963509	0.001634176	0.00384	0.0074386	0	0	0.496589	0	0.496589	0.000768
###	599178.6	4133031.6	10.97582	0.14161	15.35068	0.13915	10.29227	19.35961	0.001044267	5.94403E-06	5.44265E-05	0.002835762	0.00222775	0.002379182	0.00394	0.0085473	0	0	0.509445	0	0.509445	0.000788
###	599198.6	4133031.6	12.97462	0.13897	12.19306	0.12812	12.05253	14.77303	0.001234437	5.83321E-06	4.3231E-05	0.00261098	0.002608756	0.001815518	0.00389	0.0083188	0	0	0.503508	0	0.503508	0.000779
###	599218.6	4133031.6	12.45349	0.13653	16.43065	0.11044	14.19406	20.52553	0.001184856	5.7308E-06	5.82556E-05	0.002250676	0.003072288	0.002522466	0.0035	0.0090943	0	0	0.452445	0	0.452445	0.0007
###	599238.6	4133031.6	10.67937	0.13445	19.25251	0.09435	11.63112	23.96993	0.001016062	5.64349E-06	6.82606E-05	0.001922775	0.002517542	0.002945763	0.00301	0.008476	0	0	0.38951	0	0.38951	0.000603
###	599258.6	4133031.6	7.81955	0.13258	19.82373	0.08203	7.13629	24.58514	0.000743971	5.565E-06	7.02859E-05	0.001671704	0.001544642	0.003021369	0.00249	0.0070575	0	0	0.322124	0	0.322124	0.000498
###	599278.6	4133031.6	5.44771	0.13086	14.21784	0.07184	4.92042	15.9296	0.000518309	5.4928E-06	5.041E-05	0.00146404	0.001065019	0.001957654	0.00204	0.0050609	0	0	0.263521	0	0.263521	0.000408
###	599298.6	4133031.6	4.2438	0.12926	10.729	0.06272	3.86218	11.30385	0.000403766	5.42564E-06	3.80401E-05	0.001278182	0.000835964	0.001389176	0.00173	0.0039506	0	0	0.223075	0	0.223075	0.000345
###	599318.6	4133031.6	3.50009	0.12753	9.2875	0.0545	3.22805	9.59542	0.000333007	5.35302E-06	3.29292E-05	0.001110665	0.000698708	0.00117922	0.00148	0.0033599	0	0	0.191598	0	0.191598	0.000296
###	599338.6	4133031.6	2.99277	0.12589	9.04575	0.04741	2.79393	9.40878	0.00028474	5.28419E-06	3.20721E-05	0.000966177	0.000604743	0.001156283	0.00129	0.0030493	0	0	0.166558	0	0.166558	0.000258
###	599358.6	4133031.6	2.62024	0.12447	10.52223	0.04147	2.46626	11.54364	0.000249296	5.22458E-06	3.7307E-05	0.000845124	0.000533819	0.001418645	0.00114	0.0030894	0	0	0.146994	0	0.146994	0.000227
###	599378.6	4133031.6	2.32896	0.12312	13.95906	0.03651	2.20411	16.5546	0.000221583	5.16792E-06	4.94924E-05	0.000744044	0.000477077	0.002034463	0.00102	0.0035318	0	0	0.131911	0	0.131911	0.000204
###	599398.6	4133031.6	2.09271	0.12181	14.09069	0.03235	1.98715	16.51205	0.000199106	5.11293E-06	4.99591E-05	0.000659266	0.000430116	0.002029233	0.00091	0.0033728	0	0	0.118097	0	0.118097	0.000183
###	599418.6	4133031.6	1.89616	0.1205	9.41866	0.02884	1.80214	10.22616	0.000180405	5.05794E-06	3.33943E-05	0.000587735	0.000390071	0.001256735	0.00081	0.0024534	0	0	0.104283	0	0.104283	0.000161
###	599438.6	4133031.6	1.72827	0.11906	6.836	0.02582	1.6399	7.14522	0.000164432	4.9975E-06	2.42373E-05	0.00052619	0.000354954	0.000878105	0.00072	0.0019529	0	0	0.093069	0	0.093069	0.000144
###	599458.6	4133031.6	1.58525	0.11763	5.2504	0.02324	1.4978	5.34535	0.000150825	4.93747E-06	1.86155E-05	0.000473612	0.000324197	0.000656912	0.00065	0.0016291	0	0	0.083777	0	0.083777	0.00013
###	599058.6	4133051.6	5.22175	0.15382	4.27526	0.08835	5.24898	4.37961	0.00049681	6.45654E-06	1.51581E-05	0.0018005	0.001136136	0.000538228	0.00232	0.0039933	0	0	0.299808	0	0.299808	0.000464
###	599078.6	4133051.6	5.47042	0.15067	4.7352	0.09397	5.5034	4.88058	0.000520469	6.32432E-06	1.67889E-05	0.001915031	0.001191204	0.000599794	0.00246	0.0042496	0	0	0.317868	0	0.317868	0.000492
###	599098.6	4133051.6	5.76086	0.14769	5.31073	0.09871	5.77189	5.5159	0.000548102	6.19923E-06	1.88294E-05	0.002011628	0.001249319	0.000677872	0.00258	0.0045119	0	0	0.334178	0	0.334178	0.000517
###	599118.6	4133051.6	6.0985	0.14482	6.04648	0.10456	6.06038	6.34749	0.000580226	6.07876E-06	2.14381E-05	0.002130846	0.001311762	0.000780069	0.00274	0.0048304	0	0	0.354066	0	0.354066	0.000548
###	599138.6	4133051.6	6.48605	0.14183	6.99859	0.1108	6.36885	7.46808	0.000617099	5.95326E-06	2.48138E-05	0.002258012	0.00137853	0.000917783	0.00291	0.0052022	0	0	0.375694	0	0.375694	0.000581
###	599158.6	4133051.6	6.92369	0.13905	8.27648	0.11281	6.69849	9.04585	0.000658737	5.83657E-06	2.93446E-05	0.002298974	0.00144988	0.001111682	0.00299	0.0055545	0	0	0.386944	0	0.386944	0.000599
###	599178.6	4133051.6	7.39492	0.13667	10.02594	0.10999	7.02296	11.32784	0.000703571	5.73667E-06	3.55474E-05	0.002241505	0.001520111	0.001392125	0.00299	0.0058986	0	0	0.3861	0	0.3861	0.000597
###	599198.6	4133051.6	7.81109	0.13437	12.47014	0.10182	7.20761	14.83277	0.000743166	5.64013E-06	4.42134E-05	0.002075007	0.001560079	0.00182286	0.00287	0.006251	0	0	0.370801	0	0.370801	0.000574
###	599218.6	4133051.6	7.65408	0.13216	12.65403	0.08954	6.85232	15.32615	0.000728228	5.54737E-06	4.48654E-05	0.001824751	0.001483177	0.001883493	0.0026	0.0059701	0	0	0.336586	0	0.336586	0.000521
###	599238.6	4133051.6	6.29027	0.12991	15.71903	0.07734	5.47719	19.81697	0.000598472	5.45292E-06	5.57325E-05	0.001576125	0.001185531	0.002435389	0.00224	0.0058567	0	0	0.289059	0	0.289059	0.000447
###	599258.6	4133051.6	4.89887	0.12806	14.71963	0.06744	4.24686	17.87026	0.000466091	5.37527E-06	5.21891E-05	0.001374371	0.000919228	0.002196149	0.0019	0.0050134	0	0	0.245391	0	0.245391	0.00038
###	599278.6	4133051.6	3.97547	0.12642	11.89747	0.05953	3.49636	13.56913	0.000378236	5.30643E-06	4.2183E-05	0.001213172	0.000756783	0.001667566	0.00164	0.0040632	0	0	0.211889	0	0.211889	0.000328
###	599298.6	4133051.6	3.34882	0.12489	10.29726	0.0528	2.99594	11.26094	0.000318615	5.24221E-06	3.65094E-05	0.00107602	0.000648468	0.001383903	0.00144	0.0034688	0	0	0.185707	0	0.185707	0.000287
###	599318.6	4133051.6	2.89961	0.12343	9.60895	0.04678	2.6403	10.28838	0.000275876	5.18093E-06	3.40689E-05	0.000953338	0.00057149	0.001264381	0.00127	0.0031043	0	0	0.163997	0	0.163997	0.000254
###	599338.6	4133051.6	2.55955	0.12197	10.08853	0.04135	2.36763	10.94985	0.000243522	5.11964E-06	3.57693E-05	0.000842679	0.000512471	0.001345672	0.00113	0.0029852	0	0	0.145719	0	0.145719	0.000225
###	599358.6	4133051.6	2.28834	0.12045	13.01831	0.03651	2.14218	15.37404	0.000217718	5.05584E-06	4.6157E-05	0.000744044	0.000463672	0.001889379	0.00101	0.003366	0	0	0.130965	0	0.130965	0.000203
###	599378.6	4133051.6	2.06847	0.11917	17.2022	0.03238	1.95219	21.42714	0.000196799	5.00212E-06	6.09911E-05	0.000659878	0.000422549	0.002633269	0.00092	0.0039785	0	0	0.11929	0	0.11929	0.000185
###	599398.6	4133051.6	1.88387	0.11798	10.55617	0.02885	1.78809	11.79023	0.000179236	4.95217E-06	3.74273E-05	0.000587939	0.00038703	0.00144895	0.00081	0.0026455	0	0	0.104665	0	0.104665	0.000162
###	599418.6	4133051.6	1.7256	0.11682	7.27456	0.02582	1.64325	7.6898	0.000164178	4.90348E-06	2.57923E-05	0.00052619	0.00035568	0.000945031	0.00072	0.0020218	0	0	0.093225	0	0.093225	0.000144
###	599438.6	4133051.6	1.58812	0.11564	5.3828	0.02321	1.51295	5.48417	0.000151098	4.85395E-06	1.90849E-05	0.000473001	0.000327476	0.000673972	0.00065	0.0016495	0	0	0.083783	0	0.083783	0.00013
###	599098.6	4133071.6	4.82327	0.14231	4.52927	0.08078	4.80852	4.67412	0.000458898	5.97341E-06	1.60587E-05	0.00164623	0.001040798	0.000574422	0.00213	0.0037424	0	0	0.275016	0	0.275016	0.000425
###	599118.6	4133071.6	4.98509	0.13972	5.03768	0.08631	4.92935	5.23447	0.000474294	5.86469E-06	1.78613E-05	0.001758926	0.001066952	0.000643285	0.00226	0.0039672	0	0	0.291795	0	0.291795	0.000451
###	599138.6	4133071.6	5.13512	0.13708	5.65615	0.09003	5.01787	5.93137	0.000488568	5.75388E-06	2.00541E-05	0.001834737	0.001086112	0.00072893	0.00235	0.0041642	0	0	0.303711	0	0.303711	0.00047
###	599158.6	4133071.6	5.25444	0.13451	6.41047	0.09036	5.05116	6.80551	0.00049992	5.64601E-06	2.27286E-05	0.001841462	0.001093318	0.000836357	0.00237	0.0042994	0	0	0.30638	0	0.30638	0.000474
###	599178.6	4133071.6	5.30326	0.13208	7.32295	0.08773	4.97728	7.90414	0.000504565	5.54401E-06	2.59638E-05	0.001787865	0.001077326	0.000971372	0.00232	0.0043726	0	0	0.300457	0	0.300457	0.000465
###	599198.6	4133071.6	5.19943	0.12993	8.40817	0.08158	4.72932	9.26586	0.000494687	5.45376E-06	2.98115E-05	0.001662533	0.001023656	0.001138719	0.00219	0.0043549	0	0	0.283461	0	0.283461	0.000438
###	599218.6	4133071.6	4.84754	0.1279	9.61745	0.0729	4.29294	10.89616	0.000461207	5.36855E-06	3.40991E-05	0.001485642	0.000929202	0.001339074	0.00199	0.0042546	0	0	0.256806	0	0.256806	0.000397
###	599238.6	4133071.6	4.25784	0.12587	11.16692	0.06398	3.69937	13.40174	0.000405101	5.28335E-06	3.95928E-05	0.001303859	0.000800724	0.001646995	0.00175	0.0042016	0	0	0.22675	0	0.22675	0.000351
###	599258.6	4133071.6	3.64803	0.12399	8.86122	0.05621	3.12768	10.24887	0.000347083	5.20443E-06	3.14178E-05	0.001145513	0.000676983	0.001259526	0.00153	0.0034657	0	0	0.197709	0	0.197709	0.000306
###	599278.6	4133071.6	3.15703	0.12227	13.75956	0.04986	2.72817	17.48621	0.000300368	5.13224E-06	4.87851E-05	0.001016106	0.000590509	0.002148952	0.00137	0.0041099	0	0	0.177175	0	0.177175	0.000274
###	599298.6	4133071.6	2.77601	0.12081	11.71294	0.04465	2.44184	13.88737	0.000264116	5.07095E-06	4.15287E-05	0.00090993	0.000528533	0.001706676	0.00122	0.0034559	0	0	0.157815	0	0.157815	0.000244
###	599318.6	4133071.6	2.4761	0.11945	11.04248	0.04012	2.22238	12.55673	0.000235582	5.01387E-06	3.91516E-05	0.000817612	0.000481032	0.001543148	0.0011	0.0031215	0	0	0.141875	0	0.141875	0.000219
###	599338.6	4133071.6	2.23419	0.11814	12.40662	0.03603	2.04327	14.44403	0.000212566	4.95888E-06	4.39882E-05	0.000734262	0.000442263	0.001775086	0.001	0.0032131	0	0	0.128741	0	0.128741	0.000199

###	599358.6	4133071.6	2.03207	0.1168	14.49597	0.03229	1.88706	17.65619	0.000193336	4.90264E-06	5.13961E-05	0.000658043	0.000408452	0.002169841	0.00091	0.003486	0	0	0.117352	0	0.117352	0.000182
###	599378.6	4133071.6	1.86008	0.11552	12.00077	0.02893	1.74719	13.92771	0.000176973	4.84891E-06	4.25492E-05	0.000589569	0.000378177	0.001711633	0.00081	0.0029038	0	0	0.105232	0	0.105232	0.000163
###	599398.6	4133071.6	1.71155	0.11434	7.62288	0.02597	1.62144	8.16377	0.000162841	4.79938E-06	2.70272E-05	0.000529247	0.000350959	0.001003279	0.00072	0.0020782	0	0	0.093593	0	0.093593	0.000145
###	599418.6	4133071.6	1.58204	0.11329	5.37738	0.02338	1.5075	5.46806	0.000150519	4.7553E-06	1.90657E-05	0.000476465	0.000326297	0.000671992	0.00065	0.0016491	0	0	0.084141	0	0.084141	0.00013
###	599438.6	4133071.6	1.46752	0.11226	4.10353	0.02112	1.40231	4.03795	0.000139623	4.71207E-06	1.45492E-05	0.000430408	0.000303528	0.00049624	0.00059	0.0013891	0	0	0.076188	0	0.076188	0.000118
###	599118.6	4133091.6	4.10662	0.13483	4.28618	0.07191	4.02669	4.4337	0.000390714	5.65944E-06	1.51968E-05	0.001465466	0.000871572	0.000544876	0.00188	0.0032935	0	0	0.242678	0	0.242678	0.000375
###	599138.6	4133091.6	4.13188	0.13255	4.68787	0.07374	3.99374	4.87005	0.000393117	5.56374E-06	1.6621E-05	0.00150276	0.00086444	0.0005985	0.00192	0.003381	0	0	0.247982	0	0.247982	0.000384
###	599158.6	4133091.6	4.11638	0.13028	5.13684	0.07346	3.89881	5.36049	0.000391643	5.46845E-06	1.82129E-05	0.001497054	0.000843893	0.000658773	0.00191	0.003415	0	0	0.247247	0	0.247247	0.000382
###	599178.6	4133091.6	4.03605	0.12786	5.61136	0.07104	3.72526	5.88287	0.000384	5.36688E-06	1.98953E-05	0.001447736	0.000806328	0.00072297	0.00186	0.0033863	0	0	0.240087	0	0.240087	0.000371
###	599198.6	4133091.6	3.87817	0.12574	6.11428	0.06631	3.48986	6.43334	0.000368979	5.27789E-06	2.16784E-05	0.001351343	0.000755376	0.000790619	0.00175	0.0032933	0	0	0.225901	0	0.225901	0.000349
###	599218.6	4133091.6	3.62638	0.12383	6.67626	0.06001	3.20975	7.09099	0.000345023	5.19772E-06	2.3671E-05	0.001222954	0.000694747	0.000871441	0.0016	0.003163	0	0	0.206452	0	0.206452	0.000319
###	599238.6	4133091.6	3.28492	0.12208	7.40512	0.05347	2.85611	8.09015	0.000312535	5.12426E-06	2.62552E-05	0.001089674	0.000618202	0.000994232	0.00143	0.003046	0	0	0.185345	0	0.185345	0.000287
###	599258.6	4133091.6	2.9254	0.12021	8.49424	0.04743	2.50559	9.76439	0.00027833	5.04577E-06	3.01167E-05	0.000966584	0.000542332	0.001199986	0.00128	0.0030224	0	0	0.165498	0	0.165498	0.000256
###	599278.6	4133091.6	2.61543	0.1185	8.79156	0.04231	2.23949	10.4527	0.000248838	4.97399E-06	3.11708E-05	0.000862243	0.000484735	0.001284575	0.00115	0.0029165	0	0	0.148322	0	0.148322	0.000229
###	599298.6	4133091.6	2.36138	0.11709	7.24474	0.03812	2.04515	8.13294	0.000224668	4.91481E-06	2.56865E-05	0.000776854	0.00044267	0.00099949	0.00103	0.0024743	0	0	0.133441	0	0.133441	0.000206
###	599318.6	4133091.6	2.14958	0.11574	13.75217	0.03455	1.8964	17.28794	0.000204516	4.85814E-06	4.87589E-05	0.0007041	0.000410474	0.002124586	0.00096	0.0034973	0	0	0.124405	0	0.124405	0.000192
###	599338.6	4133091.6	1.97142	0.11448	13.64988	0.03139	1.77482	16.96129	0.000187566	4.80525E-06	4.83962E-05	0.000639702	0.000384158	0.002084442	0.00088	0.0033491	0	0	0.113834	0	0.113834	0.000176
###	599358.6	4133091.6	1.81886	0.11334	13.55242	0.02852	1.6677	16.69304	0.000173051	4.7574E-06	4.80507E-05	0.000581214	0.000360972	0.002051476	0.00081	0.0032195	0	0	0.104345	0	0.104345	0.000161
###	599378.6	4133091.6	1.68333	0.1121	7.55332	0.02585	1.56714	8.19358	0.000160156	4.70536E-06	2.67806E-05	0.000526802	0.000339206	0.001006943	0.00072	0.0020646	0	0	0.092886	0	0.092886	0.000144
###	599398.6	4133091.6	1.56298	0.11093	5.07589	0.02342	1.47266	5.14431	0.000148706	4.65624E-06	1.79968E-05	0.00047728	0.000318756	0.000632205	0.00065	0.0015996	0	0	0.083861	0	0.083861	0.00013
###	599418.6	4133091.6	1.45614	0.10993	3.83345	0.02125	1.38433	3.75567	0.000138541	4.61427E-06	1.35917E-05	0.000433057	0.000299637	0.00046155	0.00059	0.001351	0	0	0.076254	0	0.076254	0.000118
###	599158.6	4133111.6	3.33629	0.12606	4.22046	0.06056	3.11348	4.34347	0.000317423	5.29132E-06	1.49638E-05	0.001234163	0.000673909	0.000533787	0.00157	0.0027795	0	0	0.20322	0	0.20322	0.000314
###	599178.6	4133111.6	3.24568	0.12405	4.49561	0.05853	2.96109	4.61604	0.000308802	5.20695E-06	1.59394E-05	0.001192793	0.000640924	0.000567284	0.00152	0.0027309	0	0	0.196872	0	0.196872	0.000305
###	599198.6	4133111.6	3.10957	0.12194	4.77961	0.0548	2.78942	4.90303	0.000295852	5.11839E-06	1.69463E-05	0.001116779	0.000603767	0.000602553	0.00143	0.002641	0	0	0.185488	0	0.185488	0.000287
###	599218.6	4133111.6	2.92137	0.11996	5.11407	0.05004	2.58731	5.28635	0.000277946	5.03528E-06	1.81322E-05	0.001019774	0.00056002	0.000649661	0.00132	0.0025306	0	0	0.170774	0	0.170774	0.000264
###	599238.6	4133111.6	2.68984	0.11829	5.56066	0.0451	2.34064	5.84697	0.000255918	4.96518E-06	1.97156E-05	0.000919101	0.000506629	0.000718558	0.0012	0.0024249	0	0	0.155106	0	0.155106	0.00024
###	599258.6	4133111.6	2.45005	0.11668	6.18833	0.04046	2.09863	6.66555	0.000233104	4.8976E-06	2.1941E-05	0.000824541	0.000454246	0.000819157	0.00108	0.0023579	0	0	0.14021	0	0.14021	0.000217
###	599278.6	4133111.6	2.23541	0.11518	7.17881	0.0364	1.90527	8.02747	0.000212682	4.83464E-06	2.54528E-05	0.000741802	0.000412393	0.000986529	0.00098	0.0023837	0	0	0.127319	0	0.127319	0.000197
###	599298.6	4133111.6	2.05154	0.11382	8.91421	0.03297	1.75784	10.61867	0.000195189	4.77755E-06	3.16057E-05	0.000671901	0.000380482	0.001304972	0.0009	0.0025889	0	0	0.116808	0	0.116808	0.000181
###	599318.6	4133111.6	1.89198	0.11236	8.50438	0.03001	1.64315	10.27486	0.000180008	4.71627E-06	3.01526E-05	0.000611579	0.000355658	0.00126272	0.00083	0.0024448	0	0	0.106851	0	0.106851	0.000165
###	599338.6	4133111.6	1.75474	0.11101	7.99364	0.02744	1.55216	9.45362	0.00016695	4.6596E-06	2.83418E-05	0.000559204	0.000335963	0.001161794	0.00076	0.0022569	0	0	0.09815	0	0.09815	0.000152
###	599358.6	4133111.6	1.63624	0.10993	6.22153	0.02517	1.47537	6.80162	0.000155676	4.61427E-06	2.20587E-05	0.000512944	0.000319342	0.000835879	0.0007	0.0018505	0	0	0.089893	0	0.089893	0.000139
###	599378.6	4133111.6	1.52989	0.10889	4.39641	0.02308	1.4042	4.50007	0.000145558	4.57062E-06	1.55877E-05	0.000470351	0.000303937	0.000553032	0.00064	0.001493	0	0	0.082236	0	0.082236	0.000127
###	599398.6	4133111.6	1.43289	0.10786	3.44419	0.02114	1.33546	3.42261	0.000136329	4.52738E-06	1.22115E-05	0.000430816	0.000289059	0.000420619	0.00058	0.0012936	0	0	0.075489	0	0.075489	0.000117
###	599198.6	4133131.6	2.60082	0.11834	3.9264	0.04597	2.33352	3.98752	0.000247448	4.96728E-06	1.39212E-05	0.000936831	0.000505088	0.000490043	0.0012	0.0021983	0	0	0.155555	0	0.155555	0.000241
###	599218.6	4133131.6	2.45669	0.11656	4.15666	0.04234	2.17579	4.25596	0.000233736	4.89256E-06	1.47376E-05	0.000862854	0.000470947	0.000523032	0.00112	0.0021102	0	0	0.144313	0	0.144313	0.000223
###	599238.6	4133131.6	2.28627	0.11497	4.44854	0.03855	1.98945	4.61134	0.000217521	4.82582E-06	1.57725E-05	0.000785617	0.000430614	0.000566706	0.00102	0.0020211	0	0	0.132357	0	0.132357	0.000205
###	599258.6	4133131.6	2.10967	0.11335	4.82042	0.03487	1.80765	5.07455	0.000200719	4.75782E-06	1.7091E-05	0.000710622	0.000391264	0.000623632	0.00093	0.0019481	0	0	0.12065	0	0.12065	0.000187
###	599278.6	4133131.6	1.94828	0.11184	5.31189	0.03157	1.65765	5.71374	0.000185364	4.69444E-06	1.88335E-05	0.00064337	0.000358796	0.000702185	0.00085	0.0019132	0	0	0.110187	0	0.110187	0.00017
###	599298.6	4133131.6	1.80806	0.11053	5.86797	0.02873	1.54027	6.47672	0.000172023	4.63945E-06	2.08051E-05	0.000585494	0.00033339	0.000795951	0.00078	0.0019123	0	0	0.101227	0	0.101227	0.000157
###	599318.6	4133131.6	1.68479	0.1092	5.91659	0.02628	1.447	6.55541	0.000160295	4.58363E-06	2.09775E-05	0.000535565	0.000313201	0.000805621	0.00072	0.0018402	0	0	0.093271	0	0.093271	0.000144
###	599338.6	4133131.6	1.57677	0.10794	4.89128	0.02417	1.37311	5.2934	0.000150018	4.53074E-06	1.73422E-05	0.000492565	0.000297208	0.000650528	0.00066	0.0016122	0	0	0.085906	0	0.085906	0.000133
###	599358.6	4133131.6	1.48099	0.10676	3.82991	0.02229	1.31237	3.99812	0.000140905	4.48121E-06	1.35791E-05	0.000454252	0.000284061	0.000491345	0.00061	0.0013886	0	0	0.079281	0	0.079281	0.000123
###	599378.6	4133131.6	1.3951	0.10576	3.13211	0.0206	1.25888	3.1888	0.000132733	4.43924E-06	1.1105E-05	0.000419811	0.000272483	0.000391885	0.00057	0.0012325	0	0	0.073447	0	0.073447	0.000114
###	599398.6	4133131.6	1.31624	0.10483	2.66407	0.01904	1.20823	2.67069	0.00012523	4.4002E-06	9.44557E-06	0.000388019	0.00026152	0.000328212	0.00053	0.0011168	0	0	0.068147	0	0.068147	0.000105
###	599218.6	4133151.6	2.1209	0.11333	3.47067	0.03627	1.87862	3.54793	0.000201788	4.75698E-06	1.23054E-05	0.000739153	0.000406625	0.00043602	0.00096	0.0018006	0	0	0.123858	0	0.123858	0.000192
###	599238.6	4133151.6	1.98886	0.11183	3.63765	0.03329	1.73092	3.75013	0.000189225	4.69402E-06	1.28974E-05	0.000678423	0.000374656	0.000460869	0.00089	0.0017208	0	0	0.114451	0	0.114451	0.000177
###	599258.6	4133151.6	1.85196	0.11021	3.80074	0.03034	1.58763	3.94606	0.0001762	4.62602E-06	1.34757E-05	0.000618304	0.000343641	0.000484947	0.00081	0.0016412	0	0	0.10506	0	0.10506	0.000163
###	599278.6	4133151.6	1.72498	0.10868	3.92124	0.02762	1.46654	4.08193	0.000164119	4.5618E-06	1.39029E-05	0.000562873	0.000317431	0.000501645	0.00075	0.0015645	0	0	0.096378	0	0.096378	0.000149
###	599298.6	4133151.6	1.61346	0.10738	3.91141	0.02525	1.36997	4.03445	0.000153509	4.50723E-06	1.38681E-05	0.000514574	0.000296528	0.00049581	0.00069	0.0014788	0	0	0.088751	0	0.088751	0.000137
###	599318.6	4133151.6	1.51535	0.1062	3.70224	0.02321	1.2922	3.79463	0.000144174	4.4577E-06	1.31264E-05	0.000473001	0.000279695	0.000466338	0.00063	0.0013808	0	0	0.082066	0	0.082066	0.000127
###	599338.6	4133151.6	1.42806	0.10504	3.29494	0.02143	1.22939	3.37073	0.000135869	4.40901E-06	1.16823E-05	0.000436726	0.0002661	0.000414243	0.00059	0.001269	0	0	0.07611	0	0.07611	0.000118
###	599358.6	4133151.6	1.34883	0.10382	2.84907	0.01984	1.17782	2.89013	0.000128331	4.35781E-06	1.01015E-05	0.000404323	0.000254938	0.00035518	0.00055	0.0011572	0	0	0.070735	0	0.070735	0.000109
###	599378.6	4133151.6	1.2778	0.10282	2.49306	0.01844	1.13419	2.51302	0.000121573	4.31583E-06	8.83925E-06	0.000375792	0.000245494	0.000308835	0.00051	0.0010648	0	0	0.066004	0	0.066004	0.000102
###	599258.6	4133171.6	1.64933	0.10725	3.02527	0.02661	1.41485	3.08074	0.000156921	4.50178E-06	1.07262E-05	0.00054229	0.000306243	0.000378605	0.00071	0.0013993	0	0	0.092368	0	0.092368	0.000143
###	599278.6	4133171.6	1.54766	0.10588	2.99903	0.0244	1.31507	3.02331	0.000147248	4.44427E-06	1.06332E-05	0.000497252	0.000284645	0.000371547	0.00066	0.0013158	0	0	0.085275	0	0.085275	0.000132
###	599298.6	4133171.6	1.45502	0.10444	2.90198	0.02237	1.23294	2.89567	0.000138434	4.38383E-06	1.02891E-05	0.000455882	0.000266868	0.000355861	0.00061	0.0012317	0	0	0.078735	0	0.078735	0.000122
###	599318.6	4133171.6	1.37395	0.10327	2.74955	0.02062	1.16653	2.75394	0.000130721	4.33472E-06	9.74865E-06	0.000420219	0.000252494	0.000338443	0.00057	0.001156	0	0	0.07305	0	0.07305	0.000113
###	599338.6	4133171.6	1.30182	0.10221	2.53115	0.01912	1.11227	2.53816	0.000123858	4.29023E-06	8.9743E-06	0.00038965	0.00024075	0.000311925	0.00053	0.0010794	0	0	0.068105	0	0.068105	0.000105
###	599358.6	4133171.6	1.23663	0.1012	2.29336	0.01779	1.06773	2.29279	0.000117656	4.24783E-06	8.13121E-06	0.000362545	0.000231109	0.00028177	0.00049	0.0010055	0	0	0.063685	0	0.063685	9.85E-05
###	599378.6	4133171.6	1.17624	0.10013	2.081	0.01659	1.02975	2.07656	0.00011191	4.20292E-06	7.37827E-06	0.00033809	0.000222888	0.000255197	0.00046	0.0009397	0	0	0.059677	0	0.059677	9.23E-05
###	599278.6	4133191.6	1.40092	0.10308	2.41554	0.02167	1.1907	2.39008	0.000133287	4.32674E-06	8.5644E-06	0.000441617	0.000257726	0.000293727	0.00059	0.0011392	0	0	0.075995	0	0.075995	0.000118
###	599298.6	4133191.6	1.32425	0.10179	2.33142	0.01998	1.12052	2.30268	0.000125992	4.2726E-06	8.26615E-06	0.000407176	0.000242535	0.000282986	0.00055	0.0010712	0	0	0.070553	0	0.070553	0.000109
###	599318.6	4133191.6	1.25625	0.10069	2.2238	0.01849	1.06314	2.20908	0.000119523	4.22642E-06	7.88458E-06	0.000376811	0.000230115	0.000271483	0.00051	0.00101	0	0	0.065736	0	0.065736	0.000102
###	599338.6	4133191.6	1.19501	0.09964	2.08479	0.01719	1.01561	2.07354	0.000113696	4.18235E-06	7.39171E-06	0.000350318	0.000219828	0.000254826	0.00048	0.0009502	0	0	0.061488	0	0.061488	9.51E-05
###	599358.6	4133191.6	1.139	0.09858	1.93344	0.01603	0.97592	1.92038	0.000108367	4.13786E-06	6.85509E-06	0.000326678	0.000211237	0.000236003	0.00045	0.0008933	0	0	0.057667	0	0.057667	8.92E-05
###	599318.6	4133211.6	1.15575	0.09825	1.88486	0.01669	0.97598	1.86678	0.000109961	4.12401E-06	6.68285E-06	0.000340128	0.00021125	0.000229416	0.00046	0.0009016	0	0	0.059588	0	0.059588	9.22E-05
###	599338.6	4133211.6	1.10307	0.09723	1.7876	0.01555	0.93406	1.77182	0.000104949	4.08119E-06	6.33801E-06	0.000316896	0.000202176	0.000217746	0.00043	0.0008522	0	0	0.055886	0	0.055886	8.65E-05

###	599338.6	4133231.6	1.02248	0.09481	1.57219	0.01412	0.86384	1.55607	9.72813E-05	3.97961E-06	5.57427E-06	0.000287754	0.000186977	0.000191232	0.00039	0.0007728	0	0	0.051016	0	0.051016	7.89E-05
###	598978.6	4131831.6	0.36504	0.14984	2.04353	0.00298	0.25302	1.99513	3.47308E-05	6.28948E-06	7.24542E-06	6.07299E-05	5.47659E-05	0.00024519	0.00011	0.000409	0	0	0.014092	0	0.014092	2.18E-05
###	598998.6	4131831.6	0.37253	0.15646	2.42567	0.00302	0.26242	2.37778	3.54434E-05	6.56735E-06	8.60032E-06	6.15451E-05	5.68005E-05	0.000292215	0.00011	0.0004612	0	0	0.0145	0	0.0145	2.24E-05
###	599018.6	4131831.6	0.38191	0.1638	3.03842	0.00307	0.2722	3.00885	3.63359E-05	6.87544E-06	1.07728E-05	6.25641E-05	5.89174E-05	0.00036977	0.00012	0.0005452	0	0	0.015068	0	0.015068	2.33E-05
###	598958.6	4131851.6	0.3689	0.14911	2.04482	0.00302	0.25147	2.0014	3.50981E-05	6.25884E-06	7.25E-06	6.15451E-05	5.44304E-05	0.00024596	0.00011	0.0004105	0	0	0.014241	0	0.014241	2.2E-05
###	598978.6	4131851.6	0.37781	0.15575	2.41647	0.00308	0.2612	2.37312	3.59458E-05	6.53755E-06	8.5677E-06	6.27679E-05	5.65364E-05	0.000291642	0.00011	0.000462	0	0	0.014715	0	0.014715	2.28E-05
###	598998.6	4131851.6	0.38582	0.16287	2.96637	0.00313	0.27081	2.94063	3.67079E-05	6.83641E-06	1.05174E-05	6.37868E-05	5.86165E-05	0.000361386	0.00012	0.0005379	0	0	0.015236	0	0.015236	2.36E-05
###	599018.6	4131851.6	0.39584	0.1708	3.88965	0.00318	0.281	3.92698	3.76612E-05	7.16927E-06	1.37909E-05	6.48058E-05	6.08221E-05	0.000482603	0.00012	0.0006669	0	0	0.015958	0	0.015958	2.47E-05
###	599038.6	4131851.6	0.40698	0.17952	5.63444	0.00323	0.29249	5.91524	3.87211E-05	7.53528E-06	1.99771E-05	6.58247E-05	6.33091E-05	0.000726948	0.00013	0.0009223	0	0	0.017074	0	0.017074	2.64E-05
###	598958.6	4131871.6	0.38196	0.15496	2.38089	0.00312	0.25991	2.34398	3.63406E-05	6.50439E-06	8.44155E-06	6.3583E-05	5.62572E-05	0.000288061	0.00011	0.0004592	0	0	0.014851	0	0.014851	2.3E-05
###	598978.6	4131871.6	0.39149	0.16211	2.88675	0.00318	0.26988	2.86162	3.72473E-05	6.80451E-06	1.02351E-05	6.48058E-05	5.84152E-05	0.000351676	0.00012	0.0005292	0	0	0.015397	0	0.015397	2.38E-05
###	598998.6	4131871.6	0.40011	0.16981	3.66616	0.00324	0.27977	3.68688	3.80675E-05	7.12771E-06	1.29985E-05	6.60285E-05	6.05559E-05	0.000453096	0.00012	0.0006379	0	0	0.01606	0	0.01606	2.48E-05
###	599018.6	4131871.6	0.41088	0.17842	5.04243	0.00329	0.29051	5.21007	3.90921E-05	7.48911E-06	1.78781E-05	6.70475E-05	6.28805E-05	0.000640287	0.00013	0.0008347	0	0	0.017002	0	0.017002	2.63E-05
###	599038.6	4131871.6	0.42287	0.18792	7.89889	0.00335	0.30289	8.66984	4.02329E-05	7.88787E-06	2.80058E-05	6.82702E-05	6.55602E-05	0.001065472	0.00014	0.0012754	0	0	0.018669	0	0.018669	2.89E-05
###	599058.6	4131871.6	0.43579	0.19831	12.7687	0.00341	0.31737	15.14051	4.14621E-05	8.32399E-06	4.5272E-05	6.9493E-05	6.86944E-05	0.001860679	0.00016	0.0020939	0	0	0.021274	0	0.021274	3.29E-05
###	598938.6	4131891.6	0.38627	0.15425	2.3345	0.00317	0.2582	2.30233	3.67507E-05	6.47459E-06	8.27707E-06	6.4602E-05	5.58871E-05	0.000282943	0.00012	0.0004549	0	0	0.015011	0	0.015011	2.32E-05
###	598958.6	4131891.6	0.39595	0.16126	2.79086	0.00323	0.26884	2.76758	3.76717E-05	6.76883E-06	9.89511E-06	6.58247E-05	5.81901E-05	0.000340119	0.00012	0.0005185	0	0	0.015535	0	0.015535	2.4E-05
###	598978.6	4131891.6	0.40617	0.16901	3.47562	0.00329	0.27914	3.4812	3.8644E-05	7.09413E-06	1.2323E-05	6.70475E-05	6.04195E-05	0.000427819	0.00013	0.0006133	0	0	0.016175	0	0.016175	2.5E-05
###	598998.6	4131891.6	0.41552	0.17738	4.58302	0.00335	0.28946	4.68328	3.95336E-05	7.44546E-06	1.62493E-05	6.82702E-05	6.26533E-05	0.000575547	0.00013	0.0007697	0	0	0.017001	0	0.017001	2.63E-05
###	599018.6	4131891.6	0.42719	0.18678	6.69402	0.00341	0.30091	7.12893	4.06439E-05	7.84002E-06	2.37339E-05	6.9493E-05	6.51316E-05	0.000876103	0.00014	0.0010829	0	0	0.018321	0	0.018321	2.83E-05
###	599038.6	4131891.6	0.44015	0.19719	12.0163	0.00348	0.31436	14.19524	4.1877E-05	8.27698E-06	4.26043E-05	7.09195E-05	6.80429E-05	0.001744511	0.00016	0.0019762	0	0	0.021162	0	0.021162	3.27E-05
###	598918.6	4131911.6	0.39497	0.15379	2.28961	0.00321	0.25578	2.25868	3.75784E-05	6.45528E-06	8.11791E-06	6.54171E-05	5.53633E-05	0.000277578	0.00012	0.0004505	0	0	0.0152	0	0.0152	2.35E-05
###	598938.6	4131911.6	0.40058	0.1605	2.69505	0.00327	0.26727	2.67294	3.81122E-05	6.73693E-06	9.55541E-06	6.66399E-05	5.78503E-05	0.000328489	0.00012	0.0005074	0	0	0.01565	0	0.01565	2.42E-05
###	598958.6	4131911.6	0.41097	0.16811	3.2924	0.00334	0.27835	3.28993	3.91007E-05	7.05635E-06	1.16733E-05	6.80664E-05	6.02485E-05	0.000404313	0.00013	0.0005905	0	0	0.016277	0	0.016277	2.52E-05
###	598978.6	4131911.6	0.42202	0.17654	4.22781	0.00341	0.2891	4.28255	4.0152E-05	7.4102E-06	1.49899E-05	6.9493E-05	6.25754E-05	0.0005263	0.00013	0.0007209	0	0	0.017072	0	0.017072	2.64E-05
###	598998.6	4131911.6	0.43222	0.1857	5.84642	0.00348	0.30003	6.0998	4.11225E-05	7.79469E-06	2.07287E-05	7.09195E-05	6.49411E-05	0.000749629	0.00014	0.0009551	0	0	0.018173	0	0.018173	2.81E-05
###	599018.6	4131911.6	0.44493	0.19603	9.34753	0.00354	0.31242	10.45338	4.23317E-05	8.22828E-06	3.31421E-05	7.21423E-05	6.76229E-05	0.001284659	0.00016	0.0015081	0	0	0.020149	0	0.020149	3.12E-05
###	599038.6	4131911.6	0.45905	0.20751	15.34946	0.00361	0.32716	18.51022	4.36752E-05	8.71015E-06	5.44222E-05	7.35688E-05	7.08134E-05	0.002274797	0.00018	0.002526	0	0	0.02332	0	0.02332	3.61E-05
###	598918.6	4131931.6	0.41008	0.16005	2.61186	0.00332	0.26487	2.58783	3.9016E-05	6.71804E-06	9.26046E-06	6.76589E-05	5.73308E-05	0.000318029	0.00012	0.000498	0	0	0.015858	0	0.015858	2.45E-05
###	598938.6	4131931.6	0.42018	0.16745	3.1375	0.00339	0.27699	3.12717	3.9977E-05	7.02865E-06	1.11241E-05	6.90854E-05	5.99542E-05	0.000384311	0.00013	0.0005715	0	0	0.016447	0	0.016447	2.54E-05
###	598958.6	4131931.6	0.42804	0.17569	3.92603	0.00346	0.28859	3.95475	4.07248E-05	7.37452E-06	1.39199E-05	7.05119E-05	6.2465E-05	0.000486015	0.00013	0.000681	0	0	0.017135	0	0.017135	2.65E-05
###	598978.6	4131931.6	0.43919	0.18484	5.23171	0.00354	0.29991	5.3769	4.17856E-05	7.75859E-06	1.85492E-05	7.21423E-05	6.49152E-05	0.000660789	0.00014	0.0008659	0	0	0.018131	0	0.018131	2.8E-05
###	598998.6	4131931.6	0.45041	0.19492	7.73795	0.00361	0.31166	8.34208	4.28531E-05	8.18169E-06	2.74352E-05	7.35688E-05	6.74584E-05	0.001025192	0.00015	0.0012447	0	0	0.019657	0	0.019657	3.04E-05
###	599018.6	4131931.6	0.46433	0.20635	13.44561	0.00368	0.32525	16.04956	4.41775E-05	8.66146E-06	4.7672E-05	7.49954E-05	7.04E-05	0.001972396	0.00018	0.0022183	0	0	0.022691	0	0.022691	3.51E-05
###	598898.6	4131951.6	0.41832	0.15976	2.53165	0.00336	0.26153	2.5053	3.98E-05	6.70587E-06	8.97607E-06	6.8474E-05	5.66079E-05	0.000307887	0.00012	0.0004885	0	0	0.016026	0	0.016026	2.48E-05
###	598918.6	4131951.6	0.42686	0.16693	2.99712	0.00344	0.27461	2.98205	4.06125E-05	7.00682E-06	1.06264E-05	7.01044E-05	5.9439E-05	0.000366476	0.00013	0.0005543	0	0	0.016594	0	0.016594	2.57E-05
###	598938.6	4131951.6	0.43861	0.17509	3.68241	0.00352	0.28742	3.6913	4.17304E-05	7.34934E-06	1.30561E-05	7.17347E-05	6.22117E-05	0.000453639	0.00013	0.0006497	0	0	0.017308	0	0.017308	2.68E-05
###	598958.6	4131951.6	0.44679	0.18405	4.75014	0.00359	0.29967	4.83324	4.25087E-05	7.72543E-06	1.68418E-05	7.31612E-05	6.48632E-05	0.000593977	0.00014	0.0007991	0	0	0.018131	0	0.018131	2.8E-05
###	598978.6	4131951.6	0.45801	0.19407	6.66158	0.00367	0.31174	7.00172	4.35762E-05	8.14601E-06	2.36189E-05	7.47916E-05	6.74758E-05	0.00086047	0.00015	0.0010781	0	0	0.01941	0	0.01941	3E-05
###	598998.6	4131951.6	0.47063	0.2053	11.00283	0.00375	0.32464	12.58165	4.47769E-05	8.61739E-06	3.9011E-05	7.64219E-05	7.02679E-05	0.00154621	0.00017	0.0017853	0	0	0.021827	0	0.021827	3.38E-05
###	599018.6	4131951.6	0.48591	0.21802	19.37522	0.00384	0.33976	24.25952	4.62307E-05	9.15131E-06	6.86957E-05	7.8256E-05	7.35407E-05	0.002981352	0.0002	0.0032572	0	0	0.026159	0	0.026159	4.05E-05
###	598898.6	4131971.6	0.43634	0.16669	2.87667	0.00348	0.27129	2.85475	4.15145E-05	6.99675E-06	1.01994E-05	7.09195E-05	5.87204E-05	0.000350832	0.00013	0.0005392	0	0	0.01676	0	0.01676	2.59E-05
###	598918.6	4131971.6	0.44758	0.17461	3.4736	0.00356	0.28515	3.46757	4.25839E-05	7.32919E-06	1.23158E-05	7.25499E-05	6.17204E-05	0.000426144	0.00013	0.0006226	0	0	0.017425	0	0.017425	2.7E-05
###	598938.6	4131971.6	0.45734	0.1834	4.36757	0.00365	0.29865	4.41033	4.35125E-05	7.69815E-06	1.54854E-05	7.4384E-05	6.46424E-05	0.000542004	0.00014	0.0007477	0	0	0.01824	0	0.01824	2.82E-05
###	598958.6	4131971.6	0.4661	0.19326	5.87071	0.00373	0.31167	6.06611	4.43459E-05	8.11202E-06	2.08149E-05	7.60143E-05	6.74606E-05	0.000745489	0.00015	0.0009622	0	0	0.019301	0	0.019301	2.99E-05
###	598978.6	4131971.6	0.47886	0.20446	8.90319	0.00382	0.32484	9.72662	4.55599E-05	8.58213E-06	3.15666E-05	7.78484E-05	7.03112E-05	0.001195344	0.00016	0.0014292	0	0	0.021146	0	0.021146	3.27E-05
###	598998.6	4131971.6	0.49462	0.21724	14.09656	0.00391	0.33942	16.59185	4.70594E-05	9.11857E-06	4.998E-05	7.96826E-05	7.34671E-05	0.00203904	0.00019	0.0022983	0	0	0.024027	0	0.024027	3.72E-05
###	598678.6	4131991.6	0.34915	0.11802	1.02779	0.00275	0.18002	1.00757	3.3219E-05	4.95384E-06	3.64407E-06	5.60427E-05	3.89651E-05	0.000123824	9.8E-05	0.0002606	0	0	0.012652	0	0.012652	1.96E-05
###	598698.6	4131991.6	0.3573	0.12156	1.09913	0.00282	0.18522	1.0778	3.39944E-05	5.10243E-06	3.89701E-06	5.74693E-05	4.00907E-05	0.000132455	0.0001	0.000273	0	0	0.012989	0	0.012989	2.01E-05
###	598878.6	4131991.6	0.44457	0.16665	2.76463	0.00352	0.26752	2.73812	4.22975E-05	6.99507E-06	9.80211E-06	7.17347E-05	5.79044E-05	0.000336499	0.00013	0.0005252	0	0	0.016915	0	0.016915	2.62E-05
###	598898.6	4131991.6	0.45583	0.17432	3.29046	0.0036	0.28194	3.27524	4.33688E-05	7.31702E-06	1.16665E-05	7.3365E-05	6.10256E-05	0.000402508	0.00014	0.0005993	0	0	0.017547	0	0.017547	2.71E-05
###	598918.6	4131991.6	0.46788	0.18298	4.0605	0.0037	0.29659	4.07458	4.45153E-05	7.68052E-06	1.43967E-05	7.54029E-05	6.41966E-05	0.000500742	0.00014	0.0007069	0	0	0.018358	0	0.018358	2.84E-05
###	598938.6	4131991.6	0.4807	0.19282	5.29409	0.00379	0.31098	5.39778	4.5735E-05	8.09355E-06	1.87704E-05	7.72371E-05	6.73113E-05	0.000663355	0.00015	0.0008805	0	0	0.019372	0	0.019372	3E-05
###	598958.6	4131991.6	0.4923	0.20385	7.5537	0.00388	0.32506	8.00109	4.68386E-05	8.55653E-06	2.6782E-05	7.90712E-05	7.03589E-05	0.000983287	0.00016	0.0012149	0	0	0.020847	0	0.020847	3.22E-05
###	598978.6	4131991.6	0.50678	0.21643	13.18486	0.00398	0.33962	15.47509	4.82163E-05	9.08457E-06	4.67475E-05	8.11091E-05	7.35103E-05	0.001901797	0.00019	0.0021605	0	0	0.023939	0	0.023939	3.7E-05
###	598658.6	4132011.6	0.35371	0.11876	1.01993	0.00275	0.18153	0.99993	3.36528E-05	4.98491E-06	3.61621E-06	5.60427E-05	3.9292E-05	0.000122885	9.8E-05	0.0002605	0	0	0.012709	0	0.012709	1.97E-05
###	598678.6	4132011.6	0.36214	0.12228	1.08984	0.00282	0.18664	1.06881	3.44549E-05	5.13266E-06	3.86407E-06	5.74693E-05	4.0398E-05	0.00013135	0.0001	0.0002727	0	0	0.013048	0	0.013048	2.02E-05
###	598698.6	4132011.6	0.37085	0.12601	1.16941	0.00289	0.19217	1.14731	3.52836E-05	5.28922E-06	4.14619E-06	5.88958E-05	4.1595E-05	0.000140998	0.0001	0.0002862	0	0	0.013396	0	0.013396	2.07E-05
###	598718.6	4132011.6	0.37983	0.12996	1.26075	0.00296	0.19828	1.23752	3.6138E-05	5.45502E-06	4.47004E-06	6.03224E-05	4.29175E-05	0.000152084	0.00011	0.0003014	0	0	0.013754	0	0.013754	2.13E-05
###	598738.6	4132011.6	0.38906	0.13415	1.36661	0.00303	0.20504	1.34216	3.70161E-05	5.6309E-06	4.84537E-06	6.17489E-05	4.43807E-05	0.000164944	0.00011	0.0003186	0	0	0.014124	0	0.014124	2.18E-05
###	598758.6	4132011.6	0.39855	0.13861	1.49065	0.00311	0.21244	1.46487	3.7919E-05	5.8181E-06	5.28516E-06	6.33792E-05	4.59824E-05	0.000180024	0.00011	0.0003384	0	0	0.014532	0	0.014532	2.25E-05
###	598858.6	4132011.6	0.45181	0.16682	2.65929	0.00355	0.26409	2.63042	4.29863E-05	7.00221E-06	9.42863E-06	7.23461E-05	5.7162E-05	0.000323263	0.00013	0.0005122	0	0	0.017035	0	0.017035	2.64E-05
###	598878.6	4132011.6	0.46418	0.17438	3.1342	0.00364	0.27851	3.11134	4.41632E-05	7.31953E-06	1.11124E-05	7.41802E-05	6.02832E-05	0.000382365	0.00014	0.0005794	0	0	0.017683	0	0.017683	2.74E-05
###	598898.6	4132011.6	0.47715	0.18276	3.801	0.00374	0.29373	3.79736	4.53972E-05	7.67128E-06	1.34766E-05	7.62181E-05	6.35775E-05	0.000466673	0.00014	0.000673	0	0	0.018458	0	0.018458	2.86E-05
###	598918.6	4132011.6	0.49011	0.19232	4.82151	0.00384	0.30921	4.87578	4.66303E-05	8.07256E-06	1.70949E-05	7.8256E-05	6.69281E-05	0.000599205	0.00015	0.0008162	0	0	0.0194	0	0.0194	3E-05
###	598938.6	4132011.6	0.50499	0.2034	6.59663	0.00394	0.32462	6.84274	4.8046E-05	8.53764E-06	2.33886E-05	8.02939E-05	7.02636E-05	0.000840932	0.00016	0.0010715	0	0	0.02072	0	0.02072	3.21E-05
###	598958.6	4132011.6	0.51984	0.21591	10.32535	0.00404	0.34001	11.46289	4.94589E-05	9.06274E-06	3.6609E-05	8.23319E-05	7.35948E-05	0.001408721	0.00018	0.0016598	0	0	0.022944	0	0.022944	3.55E-05
###	598978.6	4132011.6	0.53481	0.23018	14.10736	0.00415	0.35636	16.12746	5.08831E-05	9.66172E-06	5.00182E-05	8.45736E-05	7.71337E-05	0.00198197	0.0002	0.0022542	0	0	0.025229	0	0.025229	3.9E-05

###	598638.6	4132031.6	0.35834	0.11965	1.01127	0.00275	0.18253	0.99128	3.40934E-05	5.02226E-06	3.5855E-06	5.60427E-05	3.95084E-05	0.000121822	9.9E-05	0.0002601	0	0	0.012766	0	0.012766	1.97E-05
###	598658.6	4132031.6	0.367	0.12315	1.07964	0.00281	0.18784	1.05864	3.49173E-05	5.16917E-06	3.82791E-06	5.72655E-05	4.06577E-05	0.000130101	0.0001	0.0002719	0	0	0.013081	0	0.013081	2.02E-05
###	598678.6	4132031.6	0.37602	0.12686	1.15727	0.00289	0.19341	1.13524	3.57755E-05	5.3249E-06	4.10315E-06	5.88958E-05	4.18634E-05	0.000139514	0.0001	0.0002855	0	0	0.013459	0	0.013459	2.08E-05
###	598698.6	4132031.6	0.38536	0.1308	1.24604	0.00296	0.19941	1.22296	3.66641E-05	5.49028E-06	4.41789E-06	6.03224E-05	4.31621E-05	0.000150295	0.00011	0.0003004	0	0	0.01382	0	0.01382	2.14E-05
###	598718.6	4132031.6	0.395	0.13498	1.34846	0.00304	0.20596	1.32427	3.75813E-05	5.66573E-06	4.78102E-06	6.19527E-05	4.45798E-05	0.000162745	0.00011	0.0003173	0	0	0.014219	0	0.014219	2.2E-05
###	598738.6	4132031.6	0.40491	0.13942	1.46782	0.00312	0.21316	1.44243	3.85241E-05	5.8521E-06	5.20422E-06	6.3583E-05	4.61382E-05	0.000177266	0.00011	0.0003366	0	0	0.014631	0	0.014631	2.26E-05
###	598758.6	4132031.6	0.4151	0.14415	1.60858	0.0032	0.22103	1.58188	3.94936E-05	6.05064E-06	5.70329E-06	6.52134E-05	4.78417E-05	0.000194404	0.00012	0.0003587	0	0	0.015057	0	0.015057	2.33E-05
###	598778.6	4132031.6	0.42581	0.14936	1.77889	0.00329	0.22969	1.75074	4.05126E-05	6.26933E-06	6.30713E-06	6.70475E-05	4.97161E-05	0.000215156	0.00012	0.000385	0	0	0.015532	0	0.015532	2.4E-05
###	598798.6	4132031.6	0.4369	0.15497	1.98631	0.00338	0.23924	1.95676	4.15677E-05	6.50481E-06	7.04255E-06	6.88816E-05	5.17832E-05	0.000240474	0.00012	0.0004163	0	0	0.016031	0	0.016031	2.48E-05
###	598818.6	4132031.6	0.44824	0.16092	2.24142	0.00348	0.24987	2.21095	4.26467E-05	6.75456E-06	7.94705E-06	7.09195E-05	5.40841E-05	0.000271713	0.00013	0.0004541	0	0	0.016583	0	0.016583	2.57E-05
###	598858.6	4132031.6	0.47219	0.17448	2.98578	0.00367	0.27556	2.95992	4.49253E-05	7.32373E-06	1.05862E-05	7.47916E-05	5.96446E-05	0.000363757	0.00014	0.000561	0	0	0.017793	0	0.017793	2.75E-05
###	598878.6	4132031.6	0.4855	0.18276	3.5758	0.00377	0.29079	3.56243	4.61917E-05	7.67128E-06	1.26782E-05	7.68295E-05	6.29412E-05	0.000437802	0.00014	0.0006441	0	0	0.018536	0	0.018536	2.87E-05
###	598898.6	4132031.6	0.4997	0.1922	4.44693	0.00388	0.30697	4.46989	4.75427E-05	8.06752E-06	1.57668E-05	7.90712E-05	6.64433E-05	0.000549323	0.00015	0.0007662	0	0	0.019451	0	0.019451	3.01E-05
###	598918.6	4132031.6	0.51496	0.20298	5.86535	0.00399	0.32342	6.00387	4.89946E-05	8.52001E-06	2.07958E-05	8.13129E-05	7.00039E-05	0.00073784	0.00016	0.0009675	0	0	0.020637	0	0.020637	3.19E-05
###	598938.6	4132031.6	0.53033	0.21522	8.5511	0.0041	0.3398	9.15996	5.04569E-05	9.03378E-06	3.03183E-05	8.35546E-05	7.35493E-05	0.001125705	0.00017	0.0013726	0	0	0.022414	0	0.022414	3.47E-05
###	598958.6	4132031.6	0.54786	0.22956	12.97562	0.00422	0.35678	14.90291	5.21248E-05	9.63569E-06	4.60056E-05	8.60001E-05	7.72246E-05	0.00183148	0.00019	0.0021025	0	0	0.025052	0	0.025052	3.88E-05
###	598618.6	4132051.6	0.36303	0.12069	1.00176	0.00274	0.18277	0.98162	3.45396E-05	5.06592E-06	3.55178E-06	5.58389E-05	3.95604E-05	0.000120635	9.9E-05	0.0002592	0	0	0.012799	0	0.012799	1.98E-05
###	598638.6	4132051.6	0.37192	0.1242	1.06868	0.00281	0.18836	1.04752	3.53854E-05	5.21325E-06	3.78905E-06	5.72655E-05	4.07703E-05	0.000128734	0.0001	0.0002712	0	0	0.013143	0	0.013143	2.03E-05
###	598658.6	4132051.6	0.38121	0.1279	1.14435	0.00288	0.19419	1.12218	3.62693E-05	5.36855E-06	4.05734E-06	5.8692E-05	4.20322E-05	0.000137909	0.0001	0.0002843	0	0	0.013496	0	0.013496	2.09E-05
###	598678.6	4132051.6	0.39089	0.13183	1.23057	0.00296	0.2003	1.2074	3.71902E-05	5.53351E-06	4.36304E-06	6.03224E-05	4.33547E-05	0.000148382	0.00011	0.0002991	0	0	0.013887	0	0.013887	2.15E-05
###	598698.6	4132051.6	0.40094	0.136	1.32963	0.00304	0.20685	1.30545	3.81464E-05	5.70855E-06	4.71426E-06	6.19527E-05	4.47724E-05	0.000160432	0.00011	0.0003157	0	0	0.014289	0	0.014289	2.21E-05
###	598718.6	4132051.6	0.41145	0.14052	1.44535	0.00312	0.214	1.42011	3.91464E-05	5.89827E-06	5.12455E-06	6.3583E-05	4.632E-05	0.000174523	0.00011	0.0003346	0	0	0.014707	0	0.014707	2.28E-05
###	598738.6	4132051.6	0.42226	0.14532	1.58104	0.00321	0.22184	1.55464	4.01749E-05	6.09975E-06	5.60564E-06	6.54171E-05	4.8017E-05	0.000191056	0.00012	0.0003564	0	0	0.015165	0	0.015165	2.35E-05
###	598758.6	4132051.6	0.43327	0.15037	1.74134	0.0033	0.23035	1.71369	4.12224E-05	6.31172E-06	6.17399E-06	6.72513E-05	4.9859E-05	0.000210602	0.00012	0.0003814	0	0	0.015639	0	0.015639	2.42E-05
###	598778.6	4132051.6	0.44475	0.15588	1.93605	0.00339	0.23967	1.90711	4.23146E-05	6.543E-06	6.86435E-06	6.90854E-05	5.18763E-05	0.000234373	0.00012	0.0004111	0	0	0.016136	0	0.016136	2.5E-05
###	598798.6	4132051.6	0.45662	0.16183	2.17534	0.00349	0.24989	2.1454	4.3444E-05	6.79275E-06	7.71276E-06	7.11233E-05	5.40884E-05	0.000263657	0.00013	0.0004468	0	0	0.016688	0	0.016688	2.58E-05
###	598818.6	4132051.6	0.46884	0.16825	2.47492	0.00359	0.26128	2.44486	4.46066E-05	7.06223E-06	8.77493E-06	7.31612E-05	5.65537E-05	0.000300459	0.00013	0.0004906	0	0	0.017273	0	0.017273	2.67E-05
###	598838.6	4132051.6	0.48153	0.17528	2.86114	0.00369	0.27416	2.83353	4.5814E-05	7.35731E-06	1.01443E-05	7.51991E-05	5.93416E-05	0.000348224	0.00014	0.0005461	0	0	0.017908	0	0.017908	2.77E-05
###	598858.6	4132051.6	0.49487	0.18316	3.38115	0.0038	0.28872	3.36253	4.70832E-05	7.68807E-06	1.1988E-05	7.74409E-05	6.24931E-05	0.000413235	0.00014	0.0006199	0	0	0.018643	0	0.018643	2.88E-05
###	598878.6	4132051.6	0.50906	0.19215	4.12396	0.00391	0.30481	4.13091	4.84332E-05	8.06542E-06	1.46217E-05	7.96826E-05	6.59758E-05	0.000507664	0.00015	0.0007244	0	0	0.019497	0	0.019497	3.02E-05
###	598898.6	4132051.6	0.52452	0.20269	5.28805	0.00403	0.32195	5.36814	4.99041E-05	8.50784E-06	1.8749E-05	8.21281E-05	6.96857E-05	0.000659713	0.00016	0.0008887	0	0	0.020594	0	0.020594	3.19E-05
###	598918.6	4132051.6	0.54132	0.21491	7.35021	0.00415	0.33946	7.69138	5.15025E-05	9.02077E-06	2.60605E-05	8.45736E-05	7.34757E-05	0.000945225	0.00017	0.0011899	0	0	0.022129	0	0.022129	3.42E-05
###	598938.6	4132051.6	0.55961	0.22898	11.98197	0.00427	0.35719	13.61784	5.32427E-05	9.61135E-06	4.24826E-05	8.70191E-05	7.73134E-05	0.001673552	0.00019	0.0019432	0	0	0.024869	0	0.024869	3.85E-05
###	598958.6	4132051.6	0.58004	0.24553	19.01313	0.0044	0.3761	23.07582	5.51864E-05	1.0306E-05	6.74119E-05	8.96684E-05	8.14064E-05	0.002835882	0.00022	0.0031399	0	0	0.028776	0	0.028776	4.45E-05
###	598578.6	4132071.6	0.36783	0.12187	0.99167	0.00273	0.1826	0.97133	3.49963E-05	5.11545E-06	3.51601E-06	5.56351E-05	3.95236E-05	0.000119371	9.9E-05	0.0002582	0	0	0.012833	0	0.012833	1.99E-05
###	598618.6	4132071.6	0.37695	0.12541	1.05704	0.0028	0.18825	1.03569	3.5864E-05	5.26404E-06	3.74778E-06	5.70617E-05	4.07465E-05	0.00012728	0.0001	0.00027	0	0	0.013179	0	0.013179	2.04E-05
###	598638.6	4132071.6	0.38647	0.12913	1.13077	0.00287	0.19425	1.1084	3.67697E-05	5.42018E-06	4.00919E-06	5.84882E-05	4.20452E-05	0.000136216	0.0001	0.0002829	0	0	0.013535	0	0.013535	2.09E-05
###	598658.6	4132071.6	0.39644	0.13306	1.21447	0.00295	0.20059	1.19114	3.77183E-05	5.58514E-06	4.30595E-06	6.01186E-05	4.34175E-05	0.000146384	0.00011	0.0002975	0	0	0.013928	0	0.013928	2.15E-05
###	598678.6	4132071.6	0.40687	0.13724	1.31034	0.00303	0.20728	1.28609	3.87106E-05	5.7606E-06	4.64587E-06	6.17489E-05	4.48655E-05	0.000158053	0.00011	0.0003138	0	0	0.014334	0	0.014334	2.22E-05
###	598698.6	4132071.6	0.41777	0.14171	1.42125	0.00311	0.21447	1.3961	3.97477E-05	5.94822E-06	5.0391E-06	6.33792E-05	4.64218E-05	0.000171572	0.00011	0.0003321	0	0	0.014754	0	0.014754	2.28E-05
###	598718.6	4132071.6	0.42924	0.14659	1.55191	0.0032	0.22235	1.52583	4.0839E-05	6.15306E-06	5.50236E-06	6.52134E-05	4.81274E-05	0.000187515	0.00012	0.0003534	0	0	0.015218	0	0.015218	2.35E-05
###	598738.6	4132071.6	0.44106	0.15179	1.70611	0.0033	0.23096	1.67902	4.19635E-05	6.37133E-06	6.04909E-06	6.72513E-05	4.9991E-05	0.000206342	0.00012	0.000378	0	0	0.015726	0	0.015726	2.43E-05
###	598758.6	4132071.6	0.45301	0.1572	1.88906	0.00339	0.2403	1.86096	4.31005E-05	6.59841E-06	6.69774E-06	6.90854E-05	5.20127E-05	0.000228701	0.00013	0.0004062	0	0	0.016223	0	0.016223	2.51E-05
###	598778.6	4132071.6	0.46534	0.16302	2.11179	0.00349	0.25048	2.08287	4.42736E-05	6.8427E-06	7.48744E-06	7.11233E-05	5.42161E-05	0.000255972	0.00013	0.0004399	0	0	0.016772	0	0.016772	2.59E-05
###	598798.6	4132071.6	0.47809	0.16934	2.38878	0.0036	0.26163	2.35971	4.54867E-05	7.10798E-06	8.46952E-06	7.3365E-05	5.66295E-05	0.000289994	0.00013	0.0004811	0	0	0.01738	0	0.01738	2.69E-05
###	598818.6	4132071.6	0.49136	0.1763	2.74273	0.00371	0.27403	2.71528	4.67492E-05	7.40013E-06	9.72447E-06	7.56067E-05	5.93135E-05	0.000333692	0.00014	0.0005325	0	0	0.018033	0	0.018033	2.79E-05
###	598838.6	4132071.6	0.50528	0.18408	3.21167	0.00382	0.28804	3.19049	4.80736E-05	7.72669E-06	1.13871E-05	7.78484E-05	6.23459E-05	0.000392092	0.00015	0.0005995	0	0	0.018751	0	0.018751	2.9E-05
###	598858.6	4132071.6	0.51993	0.19288	3.86299	0.00394	0.3038	3.85915	4.94674E-05	8.09606E-06	1.36964E-05	8.02939E-05	6.57572E-05	0.000474267	0.00015	0.0006916	0	0	0.019594	0	0.019594	3.03E-05
###	598878.6	4132071.6	0.53529	0.20279	4.82705	0.00406	0.32096	4.87296	5.09288E-05	8.51203E-06	1.71145E-05	8.27394E-05	6.94714E-05	0.000598858	0.00016	0.0008276	0	0	0.020595	0	0.020595	3.19E-05
###	598898.6	4132071.6	0.5522	0.21462	6.44594	0.00419	0.3392	6.64755	5.25377E-05	9.00859E-06	2.28544E-05	8.53887E-05	7.34194E-05	0.000816945	0.00017	0.0010602	0	0	0.021952	0	0.021952	3.4E-05
###	598918.6	4132071.6	0.57078	0.22857	9.6819	0.00432	0.35792	10.53723	5.43054E-05	9.59414E-06	3.43276E-05	8.8038E-05	7.74714E-05	0.001294963	0.00019	0.0015587	0	0	0.024082	0	0.024082	3.73E-05
###	598938.6	4132071.6	0.59129	0.24491	15.47368	0.00446	0.37724	18.22915	5.62568E-05	1.028E-05	5.48626E-05	9.08911E-05	8.16532E-05	0.002240255	0.00021	0.0025342	0	0	0.027447	0	0.027447	4.25E-05
###	598578.6	4132091.6	0.37266	0.12319	0.98125	0.00272	0.18261	0.96077	3.54558E-05	5.17085E-06	3.47906E-06	5.54313E-05	3.95257E-05	0.000118073	1E-04	0.0002571	0	0	0.012869	0	0.012869	1.99E-05
###	598598.6	4132091.6	0.38207	0.12676	1.04484	0.00279	0.18803	1.02336	3.63511E-05	5.3207E-06	3.70452E-06	5.68579E-05	4.06989E-05	0.000125765	0.0001	0.0002687	0	0	0.013218	0	0.013218	2.04E-05
###	598618.6	4132091.6	0.39188	0.13054	1.11661	0.00286	0.19394	1.09415	3.72844E-05	5.47937E-06	3.95899E-06	5.82844E-05	4.19781E-05	0.000134465	0.00011	0.0002814	0	0	0.013576	0	0.013576	2.1E-05
###	598638.6	4132091.6	0.4021	0.1345	1.19784	0.00294	0.20029	1.17444	3.82568E-05	5.64559E-06	4.24699E-06	5.99148E-05	4.33525E-05	0.000144332	0.00011	0.0002957	0	0	0.013971	0	0.013971	2.16E-05
###	598658.6	4132091.6	0.41282	0.1387	1.29046	0.00302	0.2071	1.2662	3.92767E-05	5.82188E-06	4.57538E-06	6.15451E-05	4.48266E-05	0.000155609	0.00011	0.0003117	0	0	0.014379	0	0.014379	2.22E-05
###	598678.6	4132091.6	0.42414	0.1432	1.3974	0.00311	0.21441	1.37238	4.03537E-05	6.01077E-06	4.95454E-06	6.33792E-05	4.64088E-05	0.000168657	0.00011	0.0003298	0	0	0.014829	0	0.014829	2.29E-05
###	598698.6	4132091.6	0.43619	0.14814	1.52291	0.0032	0.22234	1.49716	4.15002E-05	6.21812E-06	5.39954E-06	6.52134E-05	4.81252E-05	0.000183992	0.00012	0.0003504	0	0	0.015299	0	0.015299	2.37E-05
###	598718.6	4132091.6	0.44851	0.15328	1.66905	0.00329	0.23094	1.64264	4.26724E-05	6.43387E-06	5.91769E-06	6.70475E-05	4.99867E-05	0.000201871	0.00012	0.0003739	0	0	0.015782	0	0.015782	2.44E-05
###	598738.6	4132091.6	0.46119	0.15873	1.84231	0.00339	0.24038	1.81524	4.38788E-05	6.66263E-06	6.53199E-06	6.90854E-05	5.203E-05	0.000223082	0.00013	0.0004013	0	0	0.016311	0	0.016311	2.52E-05
###	598758.6	4132091.6	0.47423	0.16454	2.05118	0.00349	0.25072	2.02358	4.51194E-05	6.9065E-06	7.27255E-06	7.11233E-05	5.4268E-05	0.000248686	0.00013	0.0004334	0	0	0.016862	0	0.016862	2.61E-05
###	598778.6	4132091.6	0.48768	0.17082	2.3082	0.0036	0.26203	2.28064	4.63991E-05	7.1701E-06	8.18382E-06	7.3365E-05	5.67161E-05	0.000280277	0.00014	0.0004721	0	0	0.017469	0	0.017469	2.7E-05
###	598798.6	4132091.6	0.50161	0.17767	2.63228	0.00371	0.27444	2.60607	4.77244E-05	7.45763E-06	9.33286E-06	7.56067E-05	5.94022E-05	0.000320271	0.00014	0.0005198	0	0	0.018116	0	0.018116	2.8E-05
###	598818.6	4132091.6	0.51612	0.18526	3.05409	0.00383	0.28821	3.03263	4.91049E-05	7.77622E-06	1.08284E-05	7.80522E-05	6.23827E-05	0.000372692	0.00015	0.0005808	0	0	0.018845	0	0.018845	2.92E-05
###	598838.6	4132091.6	0.53136	0.19382	3.62772	0.00396	0.30367	3.61892	5.05549E-05	8.13552E-06	1.28622E-05	8.07015E-05	6.5729E-05	0.000444744	0.00015	0.0006627	0	0	0.019685	0	0.019685	3.05E-05
###	598858.6	4132091.6	0.54752	0.20366	4.45826	0.00409	0.32095	4.48241	5.20924E-05	8.54855E-06	1.58069E-05	8.33508E-05	6.94692E-05	0.000550862	0.00016	0.0007801	0	0	0.02066	0	0.02066	3.2E-05
###	598878.6	4132091.6	0.56475	0.21507	5.7716	0.00422	0.3397	5.8917	5.37317E-05	9.02748E-06	2.04635E-05	8.60001E-05	7.35277E-05	0.000724055	0.00017	0.0009668	0	0	0.021878	0	0.021878	3.38E-05

###	598898.6	4132091.6	0.58358	0.22863	8.18195	0.00436	0.3594	8.65708	5.55232E-05	9.59666E-06	2.90095E-05	8.88532E-05	7.77917E-05	0.001063904	0.00018	0.0013247	0	0	0.023657	0	0.023657	3.66E-05
###	598918.6	4132091.6	0.60419	0.2446	14.17613	0.00451	0.37955	16.62832	5.74841E-05	1.0267E-05	5.02621E-05	9.19101E-05	8.21531E-05	0.002043522	0.00021	0.0023356	0	0	0.02714	0	0.02714	4.2E-05
###	598558.6	4132111.6	0.37741	0.12469	0.97118	0.00271	0.18317	0.9506	3.59077E-05	5.23382E-06	3.44336E-06	5.52276E-05	3.96469E-05	0.000116823	1E-04	0.0002563	0	0	0.012905	0	0.012905	2E-05
###	598578.6	4132111.6	0.38736	0.12836	1.03309	0.00278	0.1883	1.01161	3.68544E-05	5.38786E-06	3.66286E-06	5.66541E-05	4.07573E-05	0.000124321	0.0001	0.0002676	0	0	0.01326	0	0.01326	2.05E-05
###	598598.6	4132111.6	0.39759	0.13223	1.10288	0.00285	0.19391	1.08048	3.78277E-05	5.5503E-06	3.91031E-06	5.80806E-05	4.19716E-05	0.000132785	0.00011	0.0002801	0	0	0.013623	0	0.013623	2.11E-05
###	598618.6	4132111.6	0.40819	0.1363	1.18181	0.00293	0.20002	1.15851	3.88362E-05	5.72114E-06	4.19016E-06	5.9711E-05	4.32941E-05	0.000142374	0.00011	0.0002941	0	0	0.014022	0	0.014022	2.17E-05
###	598638.6	4132111.6	0.41923	0.14057	1.27149	0.00301	0.20669	1.24739	3.98866E-05	5.90037E-06	4.50812E-06	6.13413E-05	4.47378E-05	0.000153297	0.00011	0.0003097	0	0	0.014433	0	0.014433	2.23E-05
###	598658.6	4132111.6	0.4308	0.14507	1.37417	0.0031	0.21393	1.3494	4.09874E-05	6.08926E-06	4.87218E-06	6.31754E-05	4.63049E-05	0.000165833	0.00012	0.0003273	0	0	0.014884	0	0.014884	2.3E-05
###	598678.6	4132111.6	0.44301	0.14988	1.49311	0.00319	0.2218	1.46781	4.21491E-05	6.29116E-06	5.29388E-06	6.50096E-05	4.80083E-05	0.000180385	0.00012	0.0003471	0	0	0.015352	0	0.015352	2.37E-05
###	598698.6	4132111.6	0.45596	0.15511	1.6328	0.00328	0.2304	1.60709	4.33812E-05	6.51068E-06	5.78916E-06	6.68437E-05	4.98698E-05	0.000197502	0.00012	0.0003699	0	0	0.015841	0	0.015841	2.45E-05
###	598718.6	4132111.6	0.4693	0.16058	1.79685	0.00338	0.23981	1.77083	4.46504E-05	6.74028E-06	6.37081E-06	6.88816E-05	5.19066E-05	0.000217625	0.00013	0.0003962	0	0	0.016373	0	0.016373	2.53E-05
###	598738.6	4132111.6	0.48317	0.16647	1.99362	0.00349	0.25021	1.96746	4.597E-05	6.98752E-06	7.06846E-06	7.11233E-05	5.41577E-05	0.000241789	0.00013	0.0004271	0	0	0.016956	0	0.016956	2.62E-05
###	598758.6	4132111.6	0.49768	0.17291	2.23501	0.0036	0.26179	2.20906	4.73505E-05	7.25783E-06	7.92432E-06	7.3365E-05	5.66641E-05	0.00027148	0.00014	0.000464	0	0	0.01757	0	0.01757	2.72E-05
###	598778.6	4132111.6	0.51252	0.17978	2.53445	0.00372	0.2745	2.50974	4.87624E-05	7.5462E-06	8.986E-06	7.58105E-05	5.94152E-05	0.000308432	0.00014	0.000509	0	0	0.018243	0	0.018243	2.82E-05
###	598798.6	4132111.6	0.52784	0.18726	2.91751	0.00384	0.28849	2.89645	5.022E-05	7.86017E-06	1.03442E-05	7.8256E-05	6.24433E-05	0.000355957	0.00015	0.0005651	0	0	0.018964	0	0.018964	2.93E-05
###	598818.6	4132111.6	0.54382	0.1956	3.42767	0.00397	0.30402	3.41613	5.17404E-05	8.21024E-06	1.21529E-05	8.09053E-05	6.58048E-05	0.000419822	0.00015	0.0006386	0	0	0.019782	0	0.019782	3.06E-05
###	598838.6	4132111.6	0.56064	0.2051	4.14484	0.0041	0.32139	4.15648	5.33407E-05	8.60899E-06	1.46957E-05	8.35546E-05	6.95645E-05	0.000510807	0.00016	0.0007406	0	0	0.020712	0	0.020712	3.2E-05
###	598858.6	4132111.6	0.57846	0.21609	5.23267	0.00424	0.34061	5.30646	5.50361E-05	9.0703E-06	1.85527E-05	8.64077E-05	7.37246E-05	0.000652133	0.00017	0.0008949	0	0	0.021858	0	0.021858	3.38E-05
###	598878.6	4132111.6	0.59745	0.22892	7.08197	0.00439	0.36121	7.36405	5.68429E-05	9.60883E-06	2.51094E-05	8.94646E-05	7.81835E-05	0.000904998	0.00018	0.0011642	0	0	0.023404	0	0.023404	3.62E-05
###	598898.6	4132111.6	0.61842	0.24443	10.98947	0.00454	0.3827	12.20939	5.8838E-05	1.02599E-05	3.89636E-05	9.25214E-05	8.2835E-05	0.001500462	0.0002	0.0017839	0	0	0.025933	0	0.025933	4.01E-05
###	598918.6	4132111.6	0.64172	0.26308	17.65459	0.0047	0.4048	21.11908	6.10548E-05	1.10427E-05	6.25951E-05	9.57821E-05	8.76185E-05	0.00259541	0.00023	0.0029135	0	0	0.029798	0	0.029798	4.61E-05
###	598538.6	4132131.6	0.38117	0.12592	0.95959	0.0027	0.18409	0.93901	3.62655E-05	5.28544E-06	3.40227E-06	5.50238E-05	3.98461E-05	0.000115399	1E-04	0.0002552	0	0	0.012926	0	0.012926	2E-05
###	598558.6	4132131.6	0.39209	0.12988	1.02049	0.00277	0.18908	0.99916	3.73044E-05	5.45166E-06	3.61819E-06	5.64503E-05	4.09261E-05	0.000122791	0.0001	0.0002665	0	0	0.013294	0	0.013294	2.06E-05
###	598578.6	4132131.6	0.40313	0.13398	1.08863	0.00284	0.19444	1.06649	3.83548E-05	5.62376E-06	3.85978E-06	5.78768E-05	4.20863E-05	0.000131065	0.00011	0.0002789	0	0	0.013668	0	0.013668	2.11E-05
###	598598.6	4132131.6	0.41435	0.13823	1.16529	0.00292	0.20024	1.14236	3.94223E-05	5.80215E-06	4.13159E-06	5.95072E-05	4.33417E-05	0.000140389	0.00011	0.0002926	0	0	0.014075	0	0.014075	2.18E-05
###	598618.6	4132131.6	0.42587	0.14264	1.25211	0.003	0.20658	1.22844	4.05183E-05	5.98726E-06	4.43941E-06	6.11375E-05	4.4714E-05	0.000150968	0.00011	0.0003078	0	0	0.014491	0	0.014491	2.24E-05
###	598638.6	4132131.6	0.43783	0.14726	1.35114	0.00308	0.21353	1.32685	4.16562E-05	6.18118E-06	4.79052E-06	6.27679E-05	4.62183E-05	0.000163062	0.00012	0.0003247	0	0	0.014919	0	0.014919	2.31E-05
###	598658.6	4132131.6	0.45036	0.15212	1.46504	0.00317	0.22118	1.44032	4.28484E-05	6.38518E-06	5.19436E-06	6.4602E-05	4.78741E-05	0.000177007	0.00012	0.0003439	0	0	0.015389	0	0.015389	2.38E-05
###	598678.6	4132131.6	0.46357	0.1573	1.59741	0.00327	0.22958	1.57246	4.41052E-05	6.60261E-06	5.66368E-06	6.66399E-05	4.96923E-05	0.000193246	0.00012	0.0003659	0	0	0.015904	0	0.015904	2.46E-05
###	598698.6	4132131.6	0.47753	0.16286	1.75324	0.00337	0.23885	1.72826	4.54334E-05	6.83599E-06	6.21619E-06	6.86778E-05	5.16988E-05	0.000212393	0.00013	0.0003913	0	0	0.016441	0	0.016441	2.54E-05
###	598718.6	4132131.6	0.49208	0.16877	1.93825	0.00348	0.24909	1.91347	4.68177E-05	7.08406E-06	6.87215E-06	7.09195E-05	5.39152E-05	0.000235154	0.00013	0.0004208	0	0	0.017026	0	0.017026	2.63E-05
###	598738.6	4132131.6	0.50732	0.17517	2.16245	0.00359	0.26056	2.13821	4.82677E-05	7.35269E-06	7.66706E-06	7.31612E-05	5.63979E-05	0.000262773	0.00014	0.0004556	0	0	0.017641	0	0.017641	2.73E-05
###	598758.6	4132131.6	0.52345	0.1823	2.44195	0.00371	0.27348	2.41895	4.98023E-05	7.65197E-06	8.65804E-06	7.56067E-05	5.91944E-05	0.000297275	0.00014	0.0004982	0	0	0.018323	0	0.018323	2.83E-05
###	598778.6	4132131.6	0.53986	0.18982	2.79252	0.00384	0.28779	2.77253	5.13636E-05	7.96762E-06	9.901E-06	7.8256E-05	6.22918E-05	0.000340728	0.00015	0.0005505	0	0	0.019068	0	0.019068	2.95E-05
###	598798.6	4132131.6	0.55681	0.19804	3.24977	0.00397	0.30368	3.23703	5.29763E-05	8.31265E-06	1.15222E-05	8.09053E-05	6.57312E-05	0.000397812	0.00015	0.0006173	0	0	0.019874	0	0.019874	3.07E-05
###	598818.6	4132131.6	0.57453	0.20728	3.87638	0.00411	0.3214	3.88049	5.46622E-05	8.7005E-06	1.37439E-05	8.37584E-05	6.95667E-05	0.000476889	0.00016	0.0007073	0	0	0.020798	0	0.020798	3.22E-05
###	598838.6	4132131.6	0.59323	0.21792	4.7951	0.00425	0.34119	4.84126	5.64414E-05	9.14711E-06	1.70012E-05	8.66115E-05	7.38502E-05	0.000594962	0.00017	0.000838	0	0	0.021876	0	0.021876	3.38E-05
###	598858.6	4132131.6	0.61306	0.23032	6.27773	0.0044	0.36293	6.44897	5.8328E-05	9.66759E-06	2.2258E-05	8.96684E-05	7.85558E-05	0.00079254	0.00018	0.001051	0	0	0.023262	0	0.023262	3.6E-05
###	598878.6	4132131.6	0.63421	0.2449	9.06883	0.00456	0.38595	9.73671	6.03403E-05	1.02796E-05	3.21539E-05	9.2929E-05	8.35384E-05	0.001196584	0.0002	0.0014758	0	0	0.025302	0	0.025302	3.91E-05
###	598898.6	4132131.6	0.65789	0.26291	15.3979	0.00473	0.40989	18.25988	6.25933E-05	1.10355E-05	5.45939E-05	9.63935E-05	8.87202E-05	0.002244031	0.00022	0.0025574	0	0	0.02904	0	0.02904	4.49E-05
###	598518.6	4132151.6	0.38399	0.12705	0.9475	0.00268	0.18526	0.92691	3.65338E-05	5.33288E-06	3.3594E-06	5.46162E-05	4.00993E-05	0.000113912	1E-04	0.0002539	0	0	0.012908	0	0.012908	2E-05
###	598538.6	4132151.6	0.39581	0.13118	1.00683	0.00275	0.19016	0.98569	3.76583E-05	5.50623E-06	3.56976E-06	5.60427E-05	4.11599E-05	0.000121135	0.0001	0.0002651	0	0	0.013288	0	0.013288	2.06E-05
###	598558.6	4132151.6	0.4078	0.13549	1.07306	0.00282	0.1954	1.05134	3.87991E-05	5.68714E-06	3.80458E-06	5.74693E-05	4.22941E-05	0.000129203	0.00011	0.0002773	0	0	0.013673	0	0.013673	2.12E-05
###	598578.6	4132151.6	0.41992	0.13997	1.14739	0.0029	0.201	1.12505	3.99522E-05	5.87519E-06	4.06812E-06	5.90996E-05	4.35062E-05	0.000138262	0.00011	0.0002908	0	0	0.014092	0	0.014092	2.18E-05
###	598598.6	4132151.6	0.43222	0.14461	1.23129	0.00298	0.20705	1.20834	4.11225E-05	6.06995E-06	4.36559E-06	6.07299E-05	4.48157E-05	0.000148498	0.00011	0.0003056	0	0	0.014517	0	0.014517	2.25E-05
###	598618.6	4132151.6	0.4448	0.14944	1.32664	0.00307	0.21364	1.30316	4.23194E-05	6.27269E-06	4.70366E-06	6.25641E-05	4.62421E-05	0.000160151	0.00012	0.0003223	0	0	0.014979	0	0.014979	2.32E-05
###	598638.6	4132151.6	0.45782	0.15447	1.43585	0.00316	0.22088	1.412	4.35581E-05	6.48382E-06	5.09087E-06	6.43982E-05	4.78092E-05	0.000173526	0.00012	0.0003409	0	0	0.015454	0	0.015454	2.39E-05
###	598658.6	4132151.6	0.47143	0.15976	1.56206	0.00325	0.22892	1.53804	4.4853E-05	6.70587E-06	5.53835E-06	6.62323E-05	4.95495E-05	0.000189016	0.00012	0.0003619	0	0	0.015945	0	0.015945	2.47E-05
###	598678.6	4132151.6	0.48588	0.16544	1.71002	0.00335	0.23788	1.68612	4.62278E-05	6.94428E-06	6.06295E-06	6.82702E-05	5.14888E-05	0.000207214	0.00013	0.0003862	0	0	0.016485	0	0.016485	2.55E-05
###	598698.6	4132151.6	0.50142	0.1717	1.88674	0.00346	0.24794	1.86321	4.77063E-05	7.20704E-06	6.68952E-06	7.05119E-05	5.36663E-05	0.000228978	0.00013	0.0004148	0	0	0.017081	0	0.017081	2.64E-05
###	598718.6	4132151.6	0.51745	0.17819	2.09686	0.00358	0.25911	2.07413	4.92315E-05	7.47946E-06	7.43451E-06	7.29574E-05	5.60841E-05	0.000254898	0.00014	0.0004481	0	0	0.017726	0	0.017726	2.74E-05
###	598738.6	4132151.6	0.53415	0.18513	2.3529	0.00369	0.27165	2.33166	5.08204E-05	7.77076E-06	8.34231E-06	7.51991E-05	5.87983E-05	0.000286547	0.00014	0.0004875	0	0	0.018376	0	0.018376	2.84E-05
###	598758.6	4132151.6	0.5516	0.19268	2.67329	0.00382	0.28587	2.65486	5.24806E-05	8.08767E-06	9.47826E-06	7.78484E-05	6.18762E-05	0.000326267	0.00015	0.000536	0	0	0.019121	0	0.019121	2.96E-05
###	598778.6	4132151.6	0.56969	0.20089	3.08504	0.00396	0.30191	3.07244	5.42017E-05	8.43228E-06	1.09381E-05	8.07015E-05	6.53481E-05	0.000377585	0.00015	0.0005972	0	0	0.019946	0	0.019946	3.09E-05
###	598798.6	4132151.6	0.58852	0.20996	3.63642	0.0041	0.31997	3.63675	5.59932E-05	8.81299E-06	1.28931E-05	8.35546E-05	6.92571E-05	0.000446935	0.00016	0.0006774	0	0	0.020848	0	0.020848	3.23E-05
###	598818.6	4132151.6	0.60827	0.22026	4.41946	0.00425	0.34029	4.44994	5.78723E-05	9.24533E-06	1.56694E-05	8.66115E-05	7.36554E-05	0.000546871	0.00017	0.0007899	0	0	0.021901	0	0.021901	3.39E-05
###	598838.6	4132151.6	0.6292	0.23224	5.63002	0.0044	0.36305	5.74117	5.98636E-05	9.74819E-06	1.99615E-05	8.96684E-05	7.85817E-05	0.000705556	0.00018	0.0009634	0	0	0.023174	0	0.023174	3.58E-05
###	598858.6	4132151.6	0.65165	0.24652	7.76245	0.00457	0.38804	8.15153	6.19996E-05	1.03476E-05	2.75221E-05	9.31328E-05	8.39908E-05	0.001001775	0.00019	0.0012788	0	0	0.024953	0	0.024953	3.86E-05
###	598878.6	4132151.6	0.6761	0.26383	12.58868	0.00475	0.41452	14.34635	6.43258E-05	1.10742E-05	4.46337E-05	9.68011E-05	8.97224E-05	0.001763082	0.00022	0.0020696	0	0	0.028034	0	0.028034	4.34E-05
###	598498.6	4132171.6	0.38626	0.12832	0.93573	0.00266	0.18702	0.91517	3.67497E-05	5.38618E-06	3.31767E-06	5.42086E-05	4.04803E-05	0.000112469	1E-04	0.0002526	0	0	0.012885	0	0.012885	1.99E-05
###	598518.6	4132171.6	0.39882	0.13258	0.99356	0.00273	0.19171	0.97257	3.79447E-05	5.565E-06	3.52271E-06	5.56351E-05	4.14954E-05	0.000119523	0.0001	0.0002637	0	0	0.013274	0	0.013274	2.05E-05
###	598538.6	4132171.6	0.41176	0.13709	1.05798	0.00281	0.19678	1.03662	3.91759E-05	5.7543E-06	3.75111E-06	5.72655E-05	4.25928E-05	0.000127394	0.00011	0.0002759	0	0	0.013698	0	0.013698	2.12E-05
###	598558.6	4132171.6	0.42496	0.14181	1.1301	0.00288	0.20226	1.10838	4.04317E-05	5.95242E-06	4.00682E-06	5.8692E-05	4.37789E-05	0.000136213	0.00011	0.0002891	0	0	0.014103	0	0.014103	2.18E-05
###	598578.6	4132171.6	0.43836	0.14675	1.21129	0.00296	0.20816	1.18919	4.17067E-05	6.15978E-06	4.29468E-06	6.03224E-05	4.5056E-05	0.000146144	0.00011	0.0003037	0	0	0.014543	0	0.014543	2.25E-05
###	598598.6	4132171.6	0.45195	0.15187	1.30326	0.00305	0.21452	1.28079	4.29996E-05	6.37469E-06	4.62076E-06	6.21565E-05	4.64326E-05	0.000157402	0.00012	0.00032	0	0	0.015017	0	0.015017	2.32E-05
###	598618.6	4132171.6	0.4658	0.15719	1.40819	0.00314	0.22143	1.38543	4.43174E-05	6.59799E-06	4.9928E-06	6.39906E-05	4.79283E-05	0.000170261	0.00012	0.0003381	0	0	0.015501	0	0.015501	2.4E-05
###	598638.6	4132171.6	0.48008	0.16274	1.5289	0.00323	0.22904	1.50602	4.5676E-05	6.83095E-06	5.42078E-06	6.58247E-05	4.95754E-05	0.000185081	0.00012	0.0003584	0	0	0.016	0	0.016	2.48E-05
###	598658.6	4132171.6	0.49497	0.16855	1.6691	0.00333	0.23749	1.64638	4.70927E-05	7.07482E-06	5.91786E-06	6.78626E-05	5.14044E-05	0.00020233	0.00013	0.0003817	0	0	0.016542	0	0.016542	2.56E-05

###	598678.6	4132171.6	0.51072	0.17475	1.83419	0.00344	0.247	1.81197	4.85912E-05	7.33507E-06	6.5032E-06	7.01044E-05	5.34629E-05	0.00022268	0.00013	0.0004087	0	0	0.017135	0	0.017135	2.65E-05
###	598698.6	4132171.6	0.52756	0.18148	2.03195	0.00356	0.25775	2.0107	5.01934E-05	7.61755E-06	7.20436E-06	7.25499E-05	5.57897E-05	0.000247103	0.00014	0.0004405	0	0	0.017785	0	0.017785	2.75E-05
###	598718.6	4132171.6	0.54535	0.18872	2.2716	0.00368	0.26992	2.25191	5.18859E-05	7.92145E-06	8.05405E-06	7.49954E-05	5.84239E-05	0.000276746	0.00014	0.000478	0	0	0.01847	0	0.01847	2.86E-05
###	598738.6	4132171.6	0.56398	0.19647	2.56737	0.00381	0.28373	2.55031	5.36585E-05	8.24675E-06	9.10272E-06	7.76446E-05	6.1413E-05	0.000313418	0.00015	0.0005235	0	0	0.019219	0	0.019219	2.97E-05
###	598758.6	4132171.6	0.58325	0.20474	2.94092	0.00394	0.29944	2.92865	5.54918E-05	8.59388E-06	1.04272E-05	8.02939E-05	6.48134E-05	0.000359914	0.00015	0.0005795	0	0	0.020015	0	0.020015	3.1E-05
###	598778.6	4132171.6	0.60336	0.2138	3.43209	0.00408	0.31743	3.42977	5.74052E-05	8.97417E-06	1.21686E-05	8.3147E-05	6.87073E-05	0.000421498	0.00016	0.0006519	0	0	0.020905	0	0.020905	3.23E-05
###	598798.6	4132171.6	0.6244	0.22392	4.11119	0.00424	0.33797	4.13064	5.9407E-05	9.39896E-06	1.45764E-05	8.64077E-05	7.31532E-05	0.000507631	0.00017	0.0007506	0	0	0.021952	0	0.021952	3.4E-05
###	598818.6	4132171.6	0.64655	0.23551	5.12125	0.0044	0.36134	5.19462	6.15144E-05	9.88544E-06	1.81576E-05	8.96684E-05	7.82116E-05	0.000638388	0.00018	0.0008958	0	0	0.023172	0	0.023172	3.58E-05
###	598838.6	4132171.6	0.67016	0.24917	6.79697	0.00457	0.38767	7.0355	6.37607E-05	1.04588E-05	2.40989E-05	9.31328E-05	8.39107E-05	0.000864621	0.00019	0.00114	0	0	0.024752	0	0.024752	3.83E-05
###	598858.6	4132171.6	0.69572	0.26574	10.13925	0.00475	0.41662	11.06633	6.61925E-05	1.11543E-05	3.59491E-05	9.68011E-05	9.01769E-05	0.001359987	0.00021	0.0016603	0	0	0.027163	0	0.027163	4.2E-05
###	598878.6	4132171.6	0.72387	0.28625	15.80035	0.00494	0.44735	18.49378	6.88708E-05	1.20152E-05	5.60208E-05	0.000100673	9.68284E-05	0.002272776	0.00024	0.0026072	0	0	0.030716	0	0.030716	4.75E-05
###	598498.6	4132191.6	0.40116	0.13397	0.97985	0.00272	0.19424	0.95913	3.81674E-05	5.62334E-06	3.4741E-06	5.54313E-05	4.2043E-05	0.000117871	0.0001	0.0002626	0	0	0.013277	0	0.013277	2.05E-05
###	598518.6	4132191.6	0.41478	0.13861	1.04244	0.00279	0.19889	1.02144	3.94632E-05	5.8181E-06	3.69602E-06	5.68579E-05	4.30495E-05	0.000125529	0.00011	0.0002744	0	0	0.013683	0	0.013683	2.12E-05
###	598538.6	4132191.6	0.42893	0.14353	1.11236	0.00286	0.20406	1.09118	4.08095E-05	6.02462E-06	3.94392E-06	5.82844E-05	4.41685E-05	0.0001341	0.00011	0.0002873	0	0	0.0141	0	0.0141	2.18E-05
###	598558.6	4132191.6	0.44349	0.14874	1.19088	0.00294	0.20972	1.16957	4.21947E-05	6.24331E-06	4.22232E-06	5.99148E-05	4.53936E-05	0.000143733	0.00011	0.0003017	0	0	0.014555	0	0.014555	2.25E-05
###	598578.6	4132191.6	0.45835	0.1542	1.27956	0.00303	0.2159	1.25814	4.36086E-05	6.47249E-06	4.53673E-06	6.17489E-05	4.67313E-05	0.000154618	0.00012	0.0003177	0	0	0.015045	0	0.015045	2.33E-05
###	598598.6	4132191.6	0.47352	0.15995	1.38062	0.00312	0.22266	1.3591	4.50519E-05	6.71384E-06	4.89505E-06	6.3583E-05	4.81945E-05	0.000167025	0.00012	0.0003355	0	0	0.015546	0	0.015546	2.4E-05
###	598618.6	4132191.6	0.48895	0.16591	1.49636	0.00321	0.23	1.47482	4.65199E-05	6.96401E-06	5.30541E-06	6.54171E-05	4.97832E-05	0.000181247	0.00012	0.0003552	0	0	0.016058	0	0.016058	2.48E-05
###	598638.6	4132191.6	0.50475	0.17207	1.62993	0.00331	0.23805	1.60859	4.80232E-05	7.22257E-06	5.77899E-06	6.74551E-05	5.15256E-05	0.000197686	0.00013	0.0003777	0	0	0.016611	0	0.016611	2.57E-05
###	598658.6	4132191.6	0.52115	0.17852	1.78595	0.00342	0.24701	1.76514	4.95835E-05	7.49331E-06	6.33216E-06	6.96968E-05	5.3465E-05	0.000216925	0.00013	0.0004035	0	0	0.017209	0	0.017209	2.66E-05
###	598678.6	4132191.6	0.53839	0.18532	1.97046	0.00353	0.25711	1.95066	5.12238E-05	7.77874E-06	6.98635E-06	7.19385E-05	5.56512E-05	0.000239725	0.00014	0.0004333	0	0	0.017832	0	0.017832	2.76E-05
###	598698.6	4132191.6	0.55662	0.19257	2.19197	0.00365	0.26861	2.17384	5.29582E-05	8.08305E-06	7.77172E-06	7.4384E-05	5.81403E-05	0.000267152	0.00014	0.0004685	0	0	0.018514	0	0.018514	2.86E-05
###	598718.6	4132191.6	0.57645	0.20069	2.46645	0.00378	0.28187	2.45086	5.48449E-05	8.42389E-06	8.7449E-06	7.70333E-05	6.10104E-05	0.000301196	0.00015	0.0005113	0	0	0.01927	0	0.01927	2.98E-05
###	598738.6	4132191.6	0.59739	0.20946	2.8109	0.00392	0.29711	2.79936	5.68372E-05	8.792E-06	9.96617E-06	7.98864E-05	6.43091E-05	0.000344025	0.00016	0.0005638	0	0	0.020102	0	0.020102	3.11E-05
###	598758.6	4132191.6	0.61886	0.21864	3.25216	0.00407	0.31452	3.24832	5.88799E-05	9.17733E-06	1.15307E-05	8.29432E-05	6.80775E-05	0.000399199	0.00016	0.0006298	0	0	0.021013	0	0.021013	3.25E-05
###	598778.6	4132191.6	0.64137	0.22876	3.84848	0.00422	0.3347	3.86058	6.10215E-05	9.60211E-06	1.36449E-05	8.60001E-05	7.24454E-05	0.000474442	0.00017	0.0007172	0	0	0.022014	0	0.022014	3.41E-05
###	598798.6	4132191.6	0.665	0.24015	4.70691	0.00438	0.35807	4.75609	6.32697E-05	1.00802E-05	1.66885E-05	8.92608E-05	7.75038E-05	0.000584495	0.00018	0.0008413	0	0	0.023181	0	0.023181	3.59E-05
###	598818.6	4132191.6	0.69001	0.25332	6.0631	0.00456	0.38497	6.21426	6.56493E-05	1.0633E-05	2.1497E-05	9.2929E-05	8.33263E-05	0.000763696	0.00019	0.0010377	0	0	0.024656	0	0.024656	3.81E-05
###	598838.6	4132191.6	0.71672	0.26899	8.53639	0.00474	0.41546	9.06246	6.81905E-05	1.12908E-05	3.02661E-05	9.65973E-05	8.99258E-05	0.001113723	0.00021	0.00141	0	0	0.026678	0	0.026678	4.13E-05
###	598858.6	4132191.6	0.74588	0.28834	14.78795	0.00494	0.44911	17.40285	7.09649E-05	1.2103E-05	5.24313E-05	0.000100673	9.72093E-05	0.002138707	0.00024	0.0024721	0	0	0.030534	0	0.030534	4.72E-05
###	598498.6	4132211.6	0.41705	0.13992	1.02589	0.00277	0.20255	1.0054	3.96792E-05	5.87309E-06	3.63734E-06	5.64503E-05	4.38417E-05	0.000123558	0.00011	0.000273	0	0	0.013658	0	0.013658	2.11E-05
###	598518.6	4132211.6	0.43179	0.14497	1.09354	0.00284	0.20707	1.07291	4.10816E-05	6.08506E-06	3.87719E-06	5.78768E-05	4.48201E-05	0.000131854	0.00011	0.0002856	0	0	0.014082	0	0.014082	2.18E-05
###	598538.6	4132211.6	0.44724	0.15038	1.16932	0.00292	0.21218	1.14869	4.25515E-05	6.31214E-06	4.14587E-06	5.95072E-05	4.59261E-05	0.000141167	0.00011	0.0002996	0	0	0.014547	0	0.014547	2.25E-05
###	598558.6	4132211.6	0.46329	0.15612	1.25468	0.00301	0.21793	1.23415	4.40786E-05	6.55308E-06	4.44852E-06	6.13413E-05	4.71707E-05	0.00015167	0.00012	0.0003153	0	0	0.015052	0	0.015052	2.33E-05
###	598578.6	4132211.6	0.47979	0.16219	1.3514	0.00309	0.22434	1.33105	4.56484E-05	6.80786E-06	4.79145E-06	6.29716E-05	4.85581E-05	0.000163578	0.00012	0.0003324	0	0	0.015543	0	0.015543	2.4E-05
###	598598.6	4132211.6	0.49697	0.16879	1.46292	0.00319	0.23152	1.44279	4.7283E-05	7.0849E-06	5.18684E-06	6.50096E-05	5.01122E-05	0.00017731	0.00012	0.000352	0	0	0.016105	0	0.016105	2.49E-05
###	598618.6	4132211.6	0.51449	0.17565	1.59131	0.00329	0.2394	1.57149	4.89499E-05	7.37284E-06	5.64206E-06	6.70475E-05	5.18178E-05	0.000193127	0.00013	0.000374	0	0	0.01668	0	0.01668	2.58E-05
###	598638.6	4132211.6	0.53212	0.18258	1.73929	0.0034	0.24802	1.72004	5.06272E-05	7.66373E-06	6.16673E-06	6.92892E-05	5.36836E-05	0.000211383	0.00013	0.0003988	0	0	0.017292	0	0.017292	2.67E-05
###	598658.6	4132211.6	0.55035	0.18981	1.91321	0.00351	0.25759	1.89495	5.23617E-05	7.9672E-06	6.78337E-06	7.15309E-05	5.57551E-05	0.000232878	0.00014	0.0004273	0	0	0.017925	0	0.017925	2.77E-05
###	598678.6	4132211.6	0.56945	0.19741	2.12051	0.00363	0.26844	2.10387	5.41789E-05	8.28621E-06	7.51836E-06	7.39764E-05	5.81035E-05	0.000258553	0.00014	0.0004606	0	0	0.018612	0	0.018612	2.88E-05
###	598698.6	4132211.6	0.58964	0.2055	2.3718	0.00375	0.28084	2.35767	5.60998E-05	8.62578E-06	8.40932E-06	7.64219E-05	6.07875E-05	0.000289744	0.00015	0.0005001	0	0	0.019336	0	0.019336	2.99E-05
###	598718.6	4132211.6	0.61167	0.21456	2.68711	0.00389	0.29534	2.67668	5.81958E-05	9.00607E-06	9.52726E-06	7.9275E-05	6.3926E-05	0.000328948	0.00016	0.0005489	0	0	0.020169	0	0.020169	3.12E-05
###	598738.6	4132211.6	0.63501	0.22435	3.08958	0.00404	0.31212	3.08523	6.04164E-05	9.41701E-06	1.09542E-05	8.23319E-05	6.7558E-05	0.000379157	0.00016	0.0006098	0	0	0.021089	0	0.021089	3.26E-05
###	598758.6	4132211.6	0.65906	0.23464	3.61791	0.0042	0.33149	3.62562	6.27046E-05	9.84893E-06	1.28275E-05	8.55925E-05	7.17506E-05	0.000445567	0.00017	0.0006883	0	0	0.022105	0	0.022105	3.42E-05
###	598778.6	4132211.6	0.68437	0.24603	4.35718	0.00436	0.35418	4.39099	6.51127E-05	1.0327E-05	1.54486E-05	8.88532E-05	7.66618E-05	0.000539627	0.00018	0.000796	0	0	0.023238	0	0.023238	3.59E-05
###	598798.6	4132211.6	0.71107	0.25895	5.47766	0.00454	0.38081	5.57733	6.7653E-05	1.08693E-05	1.94213E-05	9.25214E-05	8.24259E-05	0.000685421	0.00019	0.0009583	0	0	0.024625	0	0.024625	3.81E-05
###	598818.6	4132211.6	0.73949	0.27408	7.39477	0.00472	0.41183	7.70927	7.03569E-05	1.15044E-05	2.62185E-05	9.61897E-05	8.91401E-05	0.000947424	0.0002	0.0012408	0	0	0.02641	0	0.02641	4.09E-05
###	598838.6	4132211.6	0.76957	0.29202	11.4125	0.00492	0.44705	12.72051	7.32188E-05	1.22574E-05	4.04635E-05	0.000100266	9.67634E-05	0.001563276	0.00023	0.0018862	0	0	0.029246	0	0.029246	4.52E-05
###	598858.6	4132211.6	0.80278	0.3146	15.56713	0.00513	0.48612	17.8787	7.63785E-05	1.32052E-05	5.51939E-05	0.000104545	0.00010522	0.002197187	0.00025	0.0025517	0	0	0.032234	0	0.032234	4.99E-05
###	598478.6	4132231.6	0.41983	0.14161	1.01013	0.00275	0.20866	0.9904	3.99437E-05	5.94403E-06	3.58146E-06	5.60427E-05	4.51642E-05	0.000121714	0.00011	0.0002724	0	0	0.013641	0	0.013641	2.11E-05
###	598498.6	4132231.6	0.43467	0.14665	1.07528	0.00282	0.21241	1.05535	4.13556E-05	6.15558E-06	3.81245E-06	5.74693E-05	4.59759E-05	0.000129696	0.00011	0.0002845	0	0	0.014066	0	0.014066	2.18E-05
###	598518.6	4132231.6	0.45063	0.15219	1.14847	0.0029	0.21674	1.12852	4.28741E-05	6.38812E-06	4.07195E-06	5.90996E-05	4.69131E-05	0.000138688	0.00011	0.000298	0	0	0.014536	0	0.014536	2.25E-05
###	598538.6	4132231.6	0.46752	0.15815	1.23069	0.00298	0.22173	1.21092	4.4481E-05	6.63829E-06	4.36346E-06	6.07299E-05	4.79932E-05	0.000148815	0.00012	0.000313	0	0	0.015025	0	0.015025	2.32E-05
###	598558.6	4132231.6	0.48523	0.16453	1.3236	0.00307	0.22743	1.30417	4.6166E-05	6.90608E-06	4.69288E-06	6.25641E-05	4.9227E-05	0.000160275	0.00012	0.0003298	0	0	0.015557	0	0.015557	2.41E-05
###	598578.6	4132231.6	0.50362	0.1713	1.42928	0.00316	0.23394	1.41032	4.79157E-05	7.19025E-06	5.06757E-06	6.43982E-05	5.0636E-05	0.00017332	0.00012	0.0003485	0	0	0.016106	0	0.016106	2.49E-05
###	598598.6	4132231.6	0.52298	0.17877	1.55189	0.00326	0.24144	1.53351	4.97576E-05	7.5038E-06	5.50229E-06	6.64361E-05	5.22594E-05	0.000188459	0.00013	0.0003699	0	0	0.016704	0	0.016704	2.58E-05
###	598618.6	4132231.6	0.54282	0.18661	1.69377	0.00337	0.24985	1.67615	5.16452E-05	7.83288E-06	6.00533E-06	6.86778E-05	5.40797E-05	0.000205989	0.00013	0.0003942	0	0	0.017345	0	0.017345	2.68E-05
###	598638.6	4132231.6	0.56268	0.19446	1.85798	0.00348	0.25909	1.8414	5.35348E-05	8.16238E-06	6.58755E-06	7.09195E-05	5.60797E-05	0.000226297	0.00014	0.0004216	0	0	0.017997	0	0.017997	2.78E-05
###	598658.6	4132231.6	0.58316	0.20266	2.05239	0.0036	0.26944	2.03737	5.54833E-05	8.50658E-06	7.27684E-06	7.3365E-05	5.832E-05	0.000250381	0.00014	0.0004533	0	0	0.018699	0	0.018699	2.89E-05
###	598678.6	4132231.6	0.60451	0.21126	2.28616	0.00373	0.28116	2.27349	5.75146E-05	8.86756E-06	8.10568E-06	7.60143E-05	6.08568E-05	0.000279398	0.00015	0.0004908	0	0	0.019458	0	0.019458	3.01E-05
###	598698.6	4132231.6	0.62704	0.22038	2.57282	0.00386	0.29467	2.56364	5.96581E-05	9.25037E-06	9.12204E-06	7.86636E-05	6.3781E-05	0.000315056	0.00016	0.0005355	0	0	0.020259	0	0.020259	3.13E-05
###	598718.6	4132231.6	0.65163	0.23057	2.93767	0.00401	0.31056	2.93366	6.19977E-05	9.67809E-06	1.04156E-05	8.17205E-05	6.72203E-05	0.000360529	0.00016	0.0005916	0	0	0.021179	0	0.021179	3.28E-05
###	598738.6	4132231.6	0.67782	0.24161	3.41368	0.00417	0.32916	3.41883	6.44895E-05	1.01415E-05	1.21033E-05	8.49811E-05	7.12463E-05	0.000420154	0.00017	0.0006631	0	0	0.022201	0	0.022201	3.43E-05
###	598758.6	4132231.6	0.7049	0.25323	4.0578	0.00433	0.35083	4.08178	6.70659E-05	1.06292E-05	1.43871E-05	8.82418E-05	7.59367E-05	0.000501627	0.00018	0.0007579	0	0	0.023314	0	0.023314	3.61E-05
###	598778.6	4132231.6	0.73354	0.26616	4.99985	0.00451	0.37652	5.06845	6.97908E-05	1.1172E-05	1.77272E-05	9.19101E-05	8.14973E-05	0.000622883	0.00019	0.000895	0	0	0.024642	0	0.024642	3.81E-05
###	598798.6	4132231.6	0.76379	0.28088	6.52344	0.0047	0.40698	6.72211	7.26689E-05	1.17898E-05	2.31291E-05	9.57821E-05	8.80903E-05	0.000826108	0.0002	0.0011176	0	0	0.026293	0	0.026293	4.07E-05
###	598818.6	4132231.6	0.79569	0.29803	9.40934	0.00489	0.44263	10.12562	7.57039E-05	1.25097E-05	3.33612E-05	9.96542E-05	9.58067E-05	0.001244379	0.00022	0.0015614	0	0	0.028602	0	0.028602	4.42E-05
###	598838.6	4132231.6	0.83057	0.31935	14.04946	0.00511	0.48378	16.14987	7.90225E-05	1.34046E-05	4.9813E-05	0.000104138	0.000104714	0.001984724	0.00025	0.0023358	0	0	0.031854	0	0.031854	4.93E-05

###	598458.6	4132251.6	0.42272	0.14302	0.99346	0.00272	0.21689	0.97479	4.02186E-05	6.00321E-06	3.52235E-06	5.54313E-05	4.69456E-05	0.000119796	0.00011	0.0002719	0	0	0.013598	0	0.013598	2.1E-05
###	598478.6	4132251.6	0.4378	0.14832	1.05678	0.0028	0.22025	1.03784	4.16534E-05	6.22568E-06	3.74686E-06	5.70617E-05	4.76729E-05	0.000127544	0.00011	0.0002839	0	0	0.014052	0	0.014052	2.17E-05
###	598498.6	4132251.6	0.45398	0.15401	1.12742	0.00288	0.22399	1.10838	4.31928E-05	6.46451E-06	3.99732E-06	5.8692E-05	4.84824E-05	0.000136213	0.00011	0.000297	0	0	0.014525	0	0.014525	2.25E-05
###	598518.6	4132251.6	0.47131	0.16014	1.20659	0.00296	0.22821	1.18764	4.48416E-05	6.72182E-06	4.27802E-06	6.03224E-05	4.93958E-05	0.000145954	0.00012	0.0003115	0	0	0.015019	0	0.015019	2.32E-05
###	598538.6	4132251.6	0.48978	0.16674	1.2958	0.00305	0.23304	1.27718	4.65989E-05	6.99885E-06	4.59431E-06	6.21565E-05	5.04412E-05	0.000156958	0.00012	0.0003277	0	0	0.01556	0	0.01556	2.41E-05
###	598558.6	4132251.6	0.50937	0.17385	1.39702	0.00314	0.23863	1.37896	4.84627E-05	7.29729E-06	4.95319E-06	6.39906E-05	5.16512E-05	0.000169466	0.00012	0.0003458	0	0	0.016123	0	0.016123	2.49E-05
###	598578.6	4132251.6	0.53	0.18154	1.5129	0.00324	0.24515	1.49562	5.04255E-05	7.62007E-06	5.36405E-06	6.60285E-05	5.30624E-05	0.000183803	0.00013	0.0003663	0	0	0.016735	0	0.016735	2.59E-05
###	598598.6	4132251.6	0.55176	0.18995	1.64735	0.00334	0.25281	1.6311	5.24958E-05	7.97308E-06	5.84075E-06	6.80664E-05	5.47204E-05	0.000200453	0.00013	0.0003895	0	0	0.017373	0	0.017373	2.69E-05
###	598618.6	4132251.6	0.57419	0.19882	1.80378	0.00345	0.2616	1.78882	5.46299E-05	8.34539E-06	6.39538E-06	7.03081E-05	5.6623E-05	0.000219835	0.00014	0.0004161	0	0	0.018059	0	0.018059	2.79E-05
###	598638.6	4132251.6	0.59688	0.2079	1.98674	0.00357	0.27153	1.97342	5.67886E-05	8.72652E-06	7.04407E-06	7.27536E-05	5.87723E-05	0.000242522	0.00015	0.0004466	0	0	0.018787	0	0.018787	2.91E-05
###	598658.6	4132251.6	0.62016	0.21733	2.20488	0.0037	0.28277	2.19383	5.90036E-05	9.12234E-06	7.8175E-06	7.54029E-05	6.12052E-05	0.000269609	0.00015	0.0004822	0	0	0.019567	0	0.019567	3.03E-05
###	598678.6	4132251.6	0.64431	0.22718	2.46977	0.00383	0.29557	2.46194	6.13012E-05	9.53579E-06	8.75667E-06	7.80522E-05	6.39758E-05	0.000302558	0.00016	0.0005242	0	0	0.020382	0	0.020382	3.15E-05
###	598698.6	4132251.6	0.66971	0.23759	2.79911	0.00397	0.31037	2.79597	6.37179E-05	9.97275E-06	9.92436E-06	8.09053E-05	6.71792E-05	0.000343608	0.00016	0.0005753	0	0	0.02127	0	0.02127	3.29E-05
###	598718.6	4132251.6	0.69732	0.24911	3.22536	0.00413	0.3279	3.22965	6.63448E-05	1.04563E-05	1.14357E-05	8.4166E-05	7.09736E-05	0.000396905	0.00017	0.0006403	0	0	0.02229	0	0.02229	3.45E-05
###	598738.6	4132251.6	0.72675	0.26157	3.79567	0.00429	0.34861	3.81397	6.91448E-05	1.09793E-05	1.34577E-05	8.74266E-05	7.54562E-05	0.000468714	0.00018	0.0007252	0	0	0.023402	0	0.023402	3.62E-05
###	598758.6	4132251.6	0.75745	0.27482	4.59872	0.00447	0.37303	4.64842	7.20657E-05	1.15355E-05	1.6305E-05	9.10949E-05	8.07419E-05	0.000571263	0.00019	0.000843	0	0	0.024694	0	0.024694	3.82E-05
###	598778.6	4132251.6	0.79006	0.28962	5.841	0.00466	0.40232	5.97348	7.51683E-05	1.21567E-05	2.07095E-05	9.49669E-05	8.70817E-05	0.000734105	0.0002	0.0010242	0	0	0.026246	0	0.026246	4.06E-05
###	598798.6	4132251.6	0.82458	0.30655	8.03173	0.00486	0.43744	8.45273	7.84526E-05	1.28673E-05	2.84768E-05	9.90428E-05	9.46834E-05	0.001038791	0.00022	0.0013523	0	0	0.028293	0	0.028293	4.38E-05
###	598818.6	4132251.6	0.86098	0.32644	12.99413	0.00507	0.47887	14.87007	8.19158E-05	1.37022E-05	4.60712E-05	0.000103322	0.000103651	0.001827444	0.00025	0.0021761	0	0	0.031677	0	0.031677	4.9E-05
###	598458.6	4132271.6	0.44103	0.14964	1.03759	0.00277	0.2298	1.01989	4.19607E-05	6.28108E-06	3.67882E-06	5.64503E-05	4.97399E-05	0.000125338	0.00011	0.0002834	0	0	0.014011	0	0.014011	2.17E-05
###	598478.6	4132271.6	0.45731	0.15546	1.1055	0.00285	0.2334	1.08763	4.35096E-05	6.52537E-06	3.9196E-06	5.80806E-05	5.05192E-05	0.000133663	0.00011	0.0002962	0	0	0.014485	0	0.014485	2.24E-05
###	598498.6	4132271.6	0.47486	0.16178	1.18159	0.00293	0.23731	1.16371	4.51794E-05	6.79065E-06	4.18938E-06	5.9711E-05	5.13655E-05	0.000143013	0.00012	0.0003102	0	0	0.014981	0	0.014981	2.32E-05
###	598518.6	4132271.6	0.49371	0.16858	1.2671	0.00302	0.2416	1.24943	4.69728E-05	7.07608E-06	4.49256E-06	6.15451E-05	5.2294E-05	0.000153548	0.00012	0.0003259	0	0	0.015526	0	0.015526	2.4E-05
###	598538.6	4132271.6	0.51394	0.17591	1.36376	0.00311	0.24642	1.34656	4.88975E-05	7.38376E-06	4.83527E-06	6.33792E-05	5.33373E-05	0.000165484	0.00012	0.0003433	0	0	0.016096	0	0.016096	2.49E-05
###	598558.6	4132271.6	0.53569	0.18395	1.47418	0.00321	0.25195	1.45775	5.09669E-05	7.72123E-06	5.22677E-06	6.54171E-05	5.45343E-05	0.000179149	0.00013	0.000363	0	0	0.016721	0	0.016721	2.59E-05
###	598578.6	4132271.6	0.55915	0.19292	1.60199	0.00331	0.25851	1.58669	5.31989E-05	8.09774E-06	5.67992E-06	6.74551E-05	5.59542E-05	0.000194995	0.00013	0.0003854	0	0	0.01738	0	0.01738	2.69E-05
###	598598.6	4132271.6	0.58344	0.20228	1.74897	0.00342	0.26612	1.73519	5.55099E-05	8.49063E-06	6.20105E-06	6.96968E-05	5.76014E-05	0.000213245	0.00014	0.0004107	0	0	0.018087	0	0.018087	2.8E-05
###	598618.6	4132271.6	0.60875	0.21229	1.92116	0.00354	0.27512	1.90929	5.7918E-05	8.91079E-06	6.81155E-06	7.21423E-05	5.95494E-05	0.00023464	0.00015	0.00044	0	0	0.018848	0	0.018848	2.92E-05
###	598638.6	4132271.6	0.63532	0.22316	2.12696	0.00366	0.28579	2.11752	6.04459E-05	9.36706E-06	7.54123E-06	7.45878E-05	6.18589E-05	0.000260231	0.00015	0.000474	0	0	0.019644	0	0.019644	3.04E-05
###	598658.6	4132271.6	0.6622	0.23419	2.37311	0.0038	0.29799	2.3668	6.30033E-05	9.83004E-06	8.41396E-06	7.74409E-05	6.44996E-05	0.000290866	0.00016	0.0005141	0	0	0.020516	0	0.020516	3.17E-05
###	598678.6	4132271.6	0.68986	0.24562	2.67522	0.00394	0.31203	2.67315	6.5635E-05	1.03098E-05	9.48511E-06	8.02939E-05	6.75385E-05	0.000328514	0.00017	0.0005618	0	0	0.021426	0	0.021426	3.31E-05
###	598698.6	4132271.6	0.71883	0.25765	3.0571	0.00409	0.3284	3.06132	6.83913E-05	1.08148E-05	1.08391E-05	8.33508E-05	7.10818E-05	0.000376218	0.00017	0.0006207	0	0	0.022418	0	0.022418	3.47E-05
###	598718.6	4132271.6	0.74971	0.27057	3.55884	0.00425	0.34775	3.57428	7.13293E-05	1.13571E-05	1.2618E-05	8.66115E-05	7.52701E-05	0.000439258	0.00018	0.0006964	0	0	0.023519	0	0.023519	3.64E-05
###	598738.6	4132271.6	0.78262	0.2845	4.25102	0.00442	0.3708	4.28946	7.44604E-05	1.19418E-05	1.50722E-05	9.00759E-05	8.02592E-05	0.000527149	0.00019	0.000799	0	0	0.024765	0	0.024765	3.83E-05
###	598758.6	4132271.6	0.81766	0.29973	5.27885	0.00461	0.39852	5.37357	7.77942E-05	1.25811E-05	1.87164E-05	9.3948E-05	8.62592E-05	0.00066038	0.0002	0.0009497	0	0	0.026251	0	0.026251	4.06E-05
###	598778.6	4132271.6	0.85508	0.31682	6.9873	0.00481	0.4322	7.25436	8.13544E-05	1.32984E-05	2.47738E-05	9.80238E-05	9.35492E-05	0.000891518	0.00022	0.0012025	0	0	0.028114	0	0.028114	4.35E-05
###	598798.6	4132271.6	0.89512	0.3367	10.41476	0.00503	0.47319	11.40662	8.51639E-05	1.41329E-05	3.6926E-05	0.000102507	0.000102421	0.001401806	0.00024	0.001743	0	0	0.030865	0	0.030865	4.77E-05
###	598818.6	4132271.6	0.93853	0.361	16.45453	0.00526	0.52247	19.47957	8.92941E-05	1.51528E-05	5.83402E-05	0.000107194	0.000113088	0.002393924	0.00027	0.002777	0	0	0.034905	0	0.034905	5.4E-05
###	598438.6	4132291.6	0.44445	0.15089	1.01898	0.00275	0.24019	1.00259	4.22861E-05	6.33355E-06	3.61284E-06	5.60427E-05	5.19888E-05	0.000123212	0.00011	0.0002835	0	0	0.013999	0	0.013999	2.17E-05
###	598458.6	4132291.6	0.46106	0.15689	1.08428	0.00283	0.2441	1.06775	4.38664E-05	6.5854E-06	3.84436E-06	5.76731E-05	5.28352E-05	0.00013122	0.00011	0.000296	0	0	0.014476	0	0.014476	2.24E-05
###	598478.6	4132291.6	0.47877	0.1633	1.15702	0.00291	0.24816	1.14044	4.55514E-05	6.85446E-06	4.10226E-06	5.93034E-05	5.37139E-05	0.000140153	0.00012	0.0003097	0	0	0.014973	0	0.014973	2.32E-05
###	598498.6	4132291.6	0.49785	0.17027	1.23874	0.00299	0.25249	1.22225	4.73667E-05	7.14702E-06	4.39201E-06	6.09337E-05	5.46512E-05	0.000150207	0.00012	0.0003247	0	0	0.015494	0	0.015494	2.4E-05
###	598518.6	4132291.6	0.5188	0.17808	1.33179	0.00308	0.25724	1.31563	4.93599E-05	7.47484E-06	4.72192E-06	6.27679E-05	5.56793E-05	0.000161683	0.00012	0.0003417	0	0	0.016074	0	0.016074	2.49E-05
###	598538.6	4132291.6	0.54118	0.1864	1.43692	0.00318	0.26235	1.42139	5.14892E-05	7.82407E-06	5.09466E-06	6.48058E-05	5.67853E-05	0.00017468	0.00013	0.0003607	0	0	0.016706	0	0.016706	2.58E-05
###	598558.6	4132291.6	0.56533	0.19548	1.55726	0.00328	0.26805	1.54274	5.37869E-05	8.2052E-06	5.52133E-06	6.68437E-05	5.80191E-05	0.000189594	0.00013	0.000382	0	0	0.017371	0	0.017371	2.69E-05
###	598578.6	4132291.6	0.59177	0.20574	1.69763	0.00339	0.27471	1.68461	5.63025E-05	8.63586E-06	6.01902E-06	6.90854E-05	5.94607E-05	0.000207029	0.00014	0.0004065	0	0	0.018106	0	0.018106	2.8E-05
###	598598.6	4132291.6	0.61922	0.21641	1.85938	0.0035	0.28234	1.84842	5.89141E-05	9.08373E-06	6.59251E-06	7.13271E-05	6.11122E-05	0.00022716	0.00015	0.0004342	0	0	0.018865	0	0.018865	2.92E-05
###	598618.6	4132291.6	0.64816	0.22796	2.05034	0.00363	0.29147	2.04205	6.16675E-05	9.56853E-06	7.26957E-06	7.39764E-05	6.30883E-05	0.000250956	0.00015	0.0004665	0	0	0.019714	0	0.019714	3.05E-05
###	598638.6	4132291.6	0.67901	0.24073	2.28127	0.00376	0.30262	2.2763	6.46027E-05	1.01046E-05	8.08834E-06	7.66257E-05	6.55017E-05	0.000279744	0.00016	0.0005047	0	0	0.020611	0	0.020611	3.19E-05
###	598658.6	4132291.6	0.71028	0.25373	2.56036	0.0039	0.31571	2.5596	6.75778E-05	1.06502E-05	9.07786E-06	7.94788E-05	6.83351E-05	0.00031456	0.00017	0.0005497	0	0	0.021563	0	0.021563	3.34E-05
###	598678.6	4132291.6	0.74242	0.26718	2.90789	0.00405	0.33112	2.91266	7.06357E-05	1.12148E-05	1.031E-05	8.25356E-05	7.16705E-05	0.000357949	0.00017	0.0006043	0	0	0.022586	0	0.022586	3.49E-05
###	598698.6	4132291.6	0.77596	0.28129	3.35614	0.00421	0.34935	3.36974	7.38268E-05	1.1807E-05	1.18993E-05	8.57963E-05	7.56164E-05	0.000414121	0.00018	0.0006731	0	0	0.023702	0	0.023702	3.67E-05
###	598718.6	4132291.6	0.81139	0.29626	3.96077	0.00438	0.37104	3.99138	7.71977E-05	1.24354E-05	1.40431E-05	8.92608E-05	8.03112E-05	0.000490517	0.00019	0.0007638	0	0	0.024944	0	0.024944	3.86E-05
###	598738.6	4132291.6	0.84919	0.31239	4.83061	0.00456	0.39715	4.90005	8.0794E-05	1.31125E-05	1.71271E-05	9.2929E-05	8.59626E-05	0.000602187	0.0002	0.0008921	0	0	0.02637	0	0.02637	4.08E-05
###	598758.6	4132291.6	0.88969	0.33011	6.20603	0.00476	0.42893	6.38248	8.46473E-05	1.38562E-05	2.20037E-05	9.70049E-05	9.28414E-05	0.000784369	0.00022	0.0010947	0	0	0.028122	0	0.028122	4.35E-05
###	598778.6	4132291.6	0.93314	0.35011	8.73036	0.00498	0.46809	9.29966	8.87812E-05	1.46957E-05	3.09539E-05	0.000101488	0.000101318	0.001142873	0.00024	0.0014801	0	0	0.030501	0	0.030501	4.72E-05
###	598798.6	4132291.6	0.98002	0.37367	15.2463	0.00521	0.51649	18.03335	9.32415E-05	1.56847E-05	5.40564E-05	0.000106175	0.000111794	0.002216192	0.00027	0.0025971	0	0	0.034799	0	0.034799	5.38E-05
###	598418.6	4132311.6	0.44646	0.15121	0.99932	0.00272	0.25027	0.98408	4.24773E-05	6.34698E-06	3.54313E-06	5.54313E-05	5.41706E-05	0.000120938	0.00011	0.0002829	0	0	0.013937	0	0.013937	2.16E-05
###	598438.6	4132311.6	0.46397	0.15766	1.06264	0.0028	0.25492	1.04741	4.41433E-05	6.61772E-06	3.76764E-06	5.70617E-05	5.51771E-05	0.000128721	0.00011	0.0002955	0	0	0.014427	0	0.014427	2.23E-05
###	598458.6	4132311.6	0.48258	0.16457	1.13308	0.00288	0.25967	1.11786	4.59139E-05	6.90776E-06	4.01738E-06	5.8692E-05	5.62053E-05	0.000137378	0.00012	0.0003091	0	0	0.014937	0	0.014937	2.31E-05
###	598478.6	4132311.6	0.5021	0.17173	1.21113	0.00296	0.26447	1.19599	4.7771E-05	7.2083E-06	4.29411E-06	6.03224E-05	5.72442E-05	0.00014698	0.00012	0.0003238	0	0	0.015462	0	0.015462	2.39E-05
###	598498.6	4132311.6	0.52314	0.17952	1.29904	0.00305	0.26952	1.28413	4.97728E-05	7.53528E-06	4.6058E-06	6.21565E-05	5.83373E-05	0.000157812	0.00012	0.0003402	0	0	0.016041	0	0.016041	2.48E-05
###	598518.6	4132311.6	0.54655	0.18851	1.40013	0.00315	0.27506	1.3857	5.20001E-05	7.91264E-06	4.96422E-06	6.41944E-05	5.95364E-05	0.000170294	0.00013	0.0003589	0	0	0.016687	0	0.016687	2.58E-05
###	598538.6	4132311.6	0.57154	0.19805	1.51463	0.00325	0.28089	1.50104	5.43777E-05	8.31307E-06	5.37018E-06	6.62323E-05	6.07983E-05	0.000184469	0.00013	0.0003796	0	0	0.017362	0	0.017362	2.69E-05
###	598558.6	4132311.6	0.59859	0.20842	1.64616	0.00336	0.28719	1.63388	5.69513E-05	8.74835E-06	5.83653E-06	6.8474E-05	6.21619E-05	0.000200794	0.00014	0.000403	0	0	0.018102	0	0.018102	2.8E-05
###	598578.6	4132311.6	0.62816	0.21999	1.79965	0.00347	0.29424	1.78927	5.97647E-05	9.234E-06	6.38074E-06	7.07157E-05	6.36879E-05	0.000219891	0.00015	0.0004297	0	0	0.018888	0	0.018888	2.92E-05
###	598598.6	4132311.6	0.65951	0.23238	1.97868	0.00359	0.30218	1.97093	6.27474E-05	9.75406E-06	7.01549E-06	7.31612E-05	6.54065E-05	0.000242216	0.00015	0.0004603	0	0	0.019739	0	0.019739	3.05E-05
###	598618.6	4132311.6	0.69286	0.24588	2.19158	0.00372	0.31153	2.1873	6.59204E-05	1.03207E-05	7.77034E-06	7.58105E-05	6.74303E-05	0.000268806	0.00016	0.0004961	0	0	0.020663	0	0.020663	3.2E-05

###	598638.6	4132311.6	0.72859	0.26079	2.45099	0.00386	0.32301	2.4511	6.93199E-05	1.09466E-05	8.69009E-06	7.86636E-05	6.99151E-05	0.000301226	0.00017	0.0005388	0	0	0.021671	0	0.021671	3.35E-05
###	598658.6	4132311.6	0.76521	0.27618	2.7692	0.00401	0.3368	2.77478	7.2804E-05	1.15926E-05	9.81832E-06	8.17205E-05	7.29E-05	0.000341004	0.00018	0.0005898	0	0	0.022746	0	0.022746	3.52E-05
###	598678.6	4132311.6	0.80305	0.2922	3.17286	0.00417	0.35355	3.18595	7.64042E-05	1.2265E-05	1.12495E-05	8.49811E-05	7.65255E-05	0.000391534	0.00018	0.000653	0	0	0.023905	0	0.023905	3.7E-05
###	598718.6	4132311.6	0.88402	0.32671	4.45327	0.00452	0.39851	4.5068	8.41079E-05	1.37135E-05	1.57893E-05	9.21139E-05	8.6257E-05	0.000553859	0.00021	0.0008458	0	0	0.026598	0	0.026598	4.11E-05
###	598738.6	4132311.6	0.92823	0.34574	5.58568	0.00471	0.42846	5.70861	8.83141E-05	1.45123E-05	1.98043E-05	9.59859E-05	9.27397E-05	0.000701554	0.00022	0.0010129	0	0	0.028264	0	0.028264	4.37E-05
###	598758.6	4132311.6	0.97566	0.36663	7.52827	0.00492	0.46531	7.87757	9.28267E-05	1.53892E-05	2.66918E-05	0.000100266	0.000100716	0.000968107	0.00024	0.001304	0	0	0.030405	0	0.030405	4.7E-05
###	598778.6	4132311.6	1.02678	0.39032	11.67788	0.00515	0.51133	13.06249	9.76904E-05	1.63835E-05	4.14044E-05	0.000104953	0.000110677	0.001605303	0.00026	0.0019764	0	0	0.033671	0	0.033671	5.21E-05
###	598418.6	4132331.6	0.46503	0.15748	1.04031	0.00277	0.26496	1.02614	4.42441E-05	6.61016E-06	3.68846E-06	5.64503E-05	5.73503E-05	0.000126107	0.00011	0.0002944	0	0	0.01435	0	0.01435	2.22E-05
###	598438.6	4132331.6	0.48447	0.16466	1.10795	0.00285	0.27064	1.09397	4.60937E-05	6.91154E-06	3.92828E-06	5.80806E-05	5.85797E-05	0.000134442	0.00012	0.000308	0	0	0.01487	0	0.01487	2.3E-05
###	598458.6	4132331.6	0.50519	0.1724	1.18339	0.00294	0.27642	1.16959	4.8065E-05	7.23642E-06	4.19576E-06	5.99148E-05	5.98308E-05	0.000143736	0.00012	0.000323	0	0	0.015438	0	0.015438	2.39E-05
###	598478.6	4132331.6	0.52725	0.18068	1.26778	0.00302	0.28234	1.25421	5.01639E-05	7.58397E-06	4.49497E-06	6.15451E-05	6.11122E-05	0.000154135	0.00012	0.000339	0	0	0.016004	0	0.016004	2.48E-05
###	598498.6	4132331.6	0.55099	0.18969	1.36303	0.00312	0.2885	1.34986	5.24226E-05	7.96217E-06	4.83268E-06	6.3583E-05	6.24455E-05	0.00016589	0.00013	0.0003571	0	0	0.016652	0	0.016652	2.58E-05
###	598518.6	4132331.6	0.5767	0.19958	1.47142	0.00321	0.29501	1.45896	5.48687E-05	8.37729E-06	5.21698E-06	6.54171E-05	6.38546E-05	0.000179298	0.00013	0.000377	0	0	0.017309	0	0.017309	2.68E-05
###	598538.6	4132331.6	0.60497	0.21063	1.59638	0.00332	0.30202	1.58505	5.75583E-05	8.84111E-06	5.66003E-06	6.76589E-05	6.53719E-05	0.000194793	0.00014	0.0003999	0	0	0.018064	0	0.018064	2.79E-05
###	598558.6	4132331.6	0.63567	0.22268	1.74065	0.00343	0.30948	1.731	6.04792E-05	9.34691E-06	6.17155E-06	6.99006E-05	6.69866E-05	0.00021273	0.00015	0.0004256	0	0	0.018863	0	0.018863	2.92E-05
###	598578.6	4132331.6	0.6686	0.23564	1.90801	0.00355	0.31741	1.90071	6.36123E-05	9.8909E-06	6.76493E-06	7.23461E-05	6.8703E-05	0.000233586	0.00015	0.0004549	0	0	0.019731	0	0.019731	3.05E-05
###	598598.6	4132331.6	0.70472	0.25022	2.10702	0.00368	0.32626	2.10295	6.70488E-05	1.05029E-05	7.47053E-06	7.49954E-05	7.06186E-05	0.00025844	0.00016	0.0004891	0	0	0.020688	0	0.020688	3.2E-05
###	598618.6	4132331.6	0.74368	0.26629	2.34628	0.00382	0.33635	2.3465	7.07556E-05	1.11774E-05	8.31884E-06	7.78484E-05	7.28026E-05	0.000288371	0.00017	0.0005293	0	0	0.021733	0	0.021733	3.36E-05
###	598638.6	4132331.6	0.78458	0.28335	2.63722	0.00396	0.34811	2.64301	7.46469E-05	1.18935E-05	9.35038E-06	8.07015E-05	7.5348E-05	0.00032481	0.00018	0.0005768	0	0	0.022831	0	0.022831	3.53E-05
###	598658.6	4132331.6	0.82764	0.30159	3.00212	0.00412	0.36249	3.01512	7.87437E-05	1.26591E-05	1.06441E-05	8.39622E-05	7.84605E-05	0.00037054	0.00019	0.000635	0	0	0.024049	0	0.024049	3.72E-05
###	598738.6	4132331.6	1.02183	0.38521	6.60191	0.00486	0.46574	6.83239	9.72194E-05	1.6169E-05	2.34074E-05	9.90428E-05	0.000100809	0.00083966	0.00024	0.0011763	0	0	0.030491	0	0.030491	4.72E-05
###	598758.6	4132331.6	1.07822	0.41015	9.5473	0.00508	0.50898	10.31851	0.000102585	1.72159E-05	3.38504E-05	0.000103526	0.000110168	0.001268084	0.00026	0.0016354	0	0	0.03325	0	0.03325	5.14E-05
###	598778.6	4132331.6	1.13923	0.43851	16.42056	0.00533	0.56369	19.64836	0.000108389	1.84063E-05	5.82198E-05	0.000108621	0.00012201	0.002414667	0.00029	0.0028303	0	0	0.037964	0	0.037964	5.87E-05
###	598398.6	4132351.6	0.46399	0.15658	1.01792	0.00275	0.27358	1.00453	4.41452E-05	6.57239E-06	3.60908E-06	5.60427E-05	5.92161E-05	0.000123451	0.00011	0.000293	0	0	0.014269	0	0.014269	2.21E-05
###	598418.6	4132351.6	0.48424	0.16393	1.0828	0.00282	0.28043	1.06976	4.60718E-05	6.8809E-06	3.83911E-06	5.74693E-05	6.06987E-05	0.000131467	0.00011	0.0003064	0	0	0.014773	0	0.014773	2.29E-05
###	598438.6	4132351.6	0.50588	0.1719	1.15502	0.00291	0.28737	1.14235	4.81307E-05	7.21544E-06	4.09517E-06	5.93034E-05	6.22009E-05	0.000140388	0.00012	0.0003213	0	0	0.015352	0	0.015352	2.37E-05
###	598458.6	4132351.6	0.52904	0.18055	1.2358	0.00299	0.29446	1.22349	5.03342E-05	7.57852E-06	4.38158E-06	6.09337E-05	6.37355E-05	0.00015036	0.00012	0.0003373	0	0	0.015932	0	0.015932	2.46E-05
###	598478.6	4132351.6	0.55416	0.19014	1.3271	0.00309	0.30184	1.31522	5.27242E-05	7.98105E-06	4.70529E-06	6.29716E-05	6.53329E-05	0.000161633	0.00013	0.0003553	0	0	0.016598	0	0.016598	2.57E-05
###	598498.6	4132351.6	0.58119	0.20061	1.43041	0.00318	0.3095	1.41915	5.52959E-05	8.42053E-06	5.07158E-06	6.48058E-05	6.69909E-05	0.000174405	0.00013	0.000375	0	0	0.017272	0	0.017272	2.67E-05
###	598518.6	4132351.6	0.61016	0.21185	1.54766	0.00329	0.31746	1.53741	5.80521E-05	8.89232E-06	5.48729E-06	6.70475E-05	6.87138E-05	0.000188939	0.00014	0.0003971	0	0	0.018033	0	0.018033	2.79E-05
###	598538.6	4132351.6	0.64194	0.22438	1.68315	0.0034	0.32598	1.67442	6.10758E-05	9.41827E-06	5.96768E-06	6.92892E-05	7.0558E-05	0.000205776	0.00015	0.0004221	0	0	0.018844	0	0.018844	2.92E-05
###	598558.6	4132351.6	0.67669	0.2382	1.84073	0.00352	0.33507	1.83415	6.4382E-05	9.99835E-06	6.52639E-06	7.17347E-05	7.25255E-05	0.000225406	0.00015	0.0004506	0	0	0.019735	0	0.019735	3.05E-05
###	598578.6	4132351.6	0.71466	0.25348	2.02597	0.00364	0.34479	2.02229	6.79945E-05	1.06397E-05	7.18316E-06	7.41802E-05	7.46294E-05	0.000248527	0.00016	0.0004832	0	0	0.020686	0	0.020686	3.2E-05
###	598598.6	4132351.6	0.7561	0.2704	2.24689	0.00378	0.35526	2.24707	7.19372E-05	1.13499E-05	7.96644E-06	7.70333E-05	7.68956E-05	0.000276152	0.00017	0.0005213	0	0	0.021757	0	0.021757	3.37E-05
###	598618.6	4132351.6	0.80124	0.28919	2.51542	0.00392	0.36679	2.52076	7.6232E-05	1.21386E-05	8.91853E-06	7.98864E-05	7.93913E-05	0.000309787	0.00018	0.0005664	0	0	0.022907	0	0.022907	3.54E-05
###	598638.6	4132351.6	0.84995	0.30984	2.84914	0.00408	0.37988	2.86135	8.08663E-05	1.30054E-05	1.01017E-05	8.3147E-05	8.22246E-05	0.000351643	0.00019	0.000621	0	0	0.024192	0	0.024192	3.74E-05
###	598758.6	4132351.6	1.20629	0.46456	13.26777	0.00526	0.56365	15.25526	0.000114769	1.94997E-05	4.70414E-05	0.000107194	0.000122001	0.001874781	0.00029	0.0022853	0	0	0.0373	0	0.0373	5.77E-05
###	598398.6	4132371.6	0.48175	0.16259	1.05788	0.0028	0.28848	1.04558	4.58349E-05	6.82465E-06	3.75076E-06	5.70617E-05	6.24412E-05	0.000128496	0.00011	0.0003044	0	0	0.014671	0	0.014671	2.27E-05
###	598418.6	4132371.6	0.50412	0.17066	1.12696	0.00288	0.29675	1.11512	4.79632E-05	7.16339E-06	3.99568E-06	5.8692E-05	6.42312E-05	0.000137042	0.00012	0.0003191	0	0	0.015232	0	0.015232	2.36E-05
###	598438.6	4132371.6	0.5282	0.17947	1.20408	0.00296	0.3052	1.19279	5.02543E-05	7.53319E-06	4.26912E-06	6.03224E-05	6.60602E-05	0.000146587	0.00012	0.000335	0	0	0.015822	0	0.015822	2.45E-05
###	598458.6	4132371.6	0.55414	0.18911	1.29059	0.00305	0.3139	1.27988	5.27223E-05	7.93782E-06	4.57584E-06	6.21565E-05	6.79433E-05	0.00015729	0.00013	0.0003526	0	0	0.01647	0	0.01647	2.55E-05
###	598478.6	4132371.6	0.5826	0.20003	1.38903	0.00315	0.32306	1.37899	5.543E-05	8.39618E-06	4.92486E-06	6.41944E-05	6.9926E-05	0.00016947	0.00013	0.0003723	0	0	0.017188	0	0.017188	2.66E-05
###	598498.6	4132371.6	0.61343	0.21204	1.50092	0.00326	0.33261	1.49177	5.83632E-05	8.9003E-06	5.32158E-06	6.64361E-05	7.1993E-05	0.00018333	0.00014	0.0003943	0	0	0.017974	0	0.017974	2.78E-05
###	598518.6	4132371.6	0.64645	0.22493	1.62814	0.00336	0.34252	1.62033	6.15049E-05	9.44135E-06	5.77264E-06	6.8474E-05	7.4138E-05	0.000199129	0.00015	0.0004185	0	0	0.018772	0	0.018772	2.9E-05
###	598538.6	4132371.6	0.68257	0.23924	1.77542	0.00348	0.35306	1.7696	6.49414E-05	1.0042E-05	6.29483E-06	7.09195E-05	7.64194E-05	0.000217473	0.00015	0.0004461	0	0	0.019677	0	0.019677	3.04E-05
###	598558.6	4132371.6	0.72232	0.25523	1.94801	0.0036	0.36439	1.94491	6.87233E-05	1.07132E-05	6.90675E-06	7.3365E-05	7.88718E-05	0.000239018	0.00016	0.0004776	0	0	0.020648	0	0.020648	3.19E-05
###	598578.6	4132371.6	0.7666	0.27338	2.15395	0.00374	0.3767	2.15446	7.29362E-05	1.1475E-05	7.63692E-06	7.62181E-05	8.15363E-05	0.00026477	0.00017	0.0005146	0	0	0.021755	0	0.021755	3.37E-05
###	598598.6	4132371.6	0.81467	0.29323	2.40054	0.00388	0.38976	2.40569	7.75097E-05	1.23082E-05	8.51122E-06	7.90712E-05	8.43631E-05	0.000295645	0.00018	0.0005574	0	0	0.022936	0	0.022936	3.55E-05
###	598618.6	4132371.6	0.86742	0.31534	2.70393	0.00403	0.40387	2.71523	8.25285E-05	1.32363E-05	9.5869E-06	8.21281E-05	8.74172E-05	0.000333686	0.00019	0.0006086	0	0	0.024239	0	0.024239	3.75E-05
###	598638.6	4132371.6	0.92587	0.34039	3.0904	0.00419	0.41966	3.11022	8.80896E-05	1.42877E-05	1.09571E-05	8.53887E-05	9.08349E-05	0.000382228	0.0002	0.0006718	0	0	0.025692	0	0.025692	3.97E-05
###	598758.6	4132371.6	1.367	0.53216	16.72392	0.00545	0.63259	19.78884	0.00013006	2.23372E-05	5.92954E-05	0.000111066	0.000136923	0.002431932	0.00032	0.0028916	0	0	0.041729	0	0.041729	6.46E-05
###	598378.6	4132391.6	0.47745	0.16112	1.0336	0.00277	0.29468	1.0222	4.54258E-05	6.76295E-06	3.66467E-06	5.64503E-05	6.37831E-05	0.000125622	0.00011	0.0003017	0	0	0.014519	0	0.014519	2.25E-05
###	598398.6	4132391.6	0.50025	0.16913	1.09966	0.00285	0.30426	1.08856	4.7595E-05	7.09917E-06	3.89889E-06	5.80806E-05	6.58567E-05	0.000133778	0.00012	0.0003163	0	0	0.015084	0	0.015084	2.33E-05
###	598418.6	4132391.6	0.52492	0.17794	1.17326	0.00294	0.31413	1.1627	4.99422E-05	7.46896E-06	4.15984E-06	5.99148E-05	6.79931E-05	0.000142889	0.00012	0.0003324	0	0	0.015707	0	0.015707	2.43E-05
###	598438.6	4132391.6	0.55167	0.18762	1.25568	0.00303	0.32436	1.24584	5.24872E-05	7.87528E-06	4.45207E-06	6.17489E-05	7.02073E-05	0.000153106	0.00013	0.0003499	0	0	0.016363	0	0.016363	2.53E-05
###	598458.6	4132391.6	0.58072	0.19834	1.34845	0.00312	0.33498	1.33947	5.52511E-05	8.32525E-06	4.78099E-06	6.3583E-05	7.2506E-05	0.000164613	0.00013	0.0003691	0	0	0.017058	0	0.017058	2.64E-05
###	598478.6	4132391.6	0.61244	0.21031	1.45375	0.00322	0.34612	1.44573	5.82691E-05	8.82768E-06	5.15433E-06	6.56209E-05	7.49173E-05	0.000177672	0.00014	0.0003905	0	0	0.017825	0	0.017825	2.76E-05
###	598498.6	4132391.6	0.64701	0.22359	1.57384	0.00333	0.35784	1.56702	6.15581E-05	9.38511E-06	5.58012E-06	6.78626E-05	7.7454E-05	0.000192578	0.00014	0.0004144	0	0	0.018667	0	0.018667	2.89E-05
###	598518.6	4132391.6	0.68473	0.23832	1.71186	0.00344	0.3702	1.70674	6.51469E-05	1.00034E-05	6.06947E-06	7.01044E-05	8.01294E-05	0.000209748	0.00015	0.0004412	0	0	0.019564	0	0.019564	3.03E-05
###	598538.6	4132391.6	0.72681	0.25517	1.87378	0.00357	0.38361	1.87114	6.91505E-05	1.07107E-05	6.64357E-06	7.27536E-05	8.30319E-05	0.000229952	0.00016	0.0004722	0	0	0.02059	0	0.02059	3.19E-05
###	598558.6	4132391.6	0.77331	0.2741	2.06479	0.0037	0.39807	2.06557	7.35746E-05	1.15052E-05	7.3208E-06	7.54029E-05	8.61618E-05	0.000253846	0.00017	0.0005078	0	0	0.021695	0	0.021695	3.36E-05
###	598578.6	4132391.6	0.82405	0.2949	2.29164	0.00383	0.41349	2.29686	7.84022E-05	1.23783E-05	8.12511E-06	7.80522E-05	8.94994E-05	0.000282271	0.00018	0.0005487	0	0	0.022878	0	0.022878	3.54E-05
###	598598.6	4132391.6	0.88115	0.31877	2.57029	0.00399	0.43046	2.58123	8.38348E-05	1.33802E-05	9.11307E-06	8.13129E-05	9.31726E-05	0.000317218	0.00019	0.000598	0	0	0.02426	0	0.02426	3.75E-05
###	598618.6	4132391.6	0.94446	0.34554	2.91875	0.00415	0.44884	2.93723	8.98583E-05	1.45039E-05	1.03486E-05	8.45736E-05	9.71509E-05	0.000360968	0.0002	0.0006574	0	0	0.025765	0	0.025765	3.99E-05
###	598738.6	4132391.6	1.45984	0.56847	14.12368	0.00538	0.64453	16.42576	0.000138893	2.38613E-05	5.00761E-05	0.00010964	0.000139508	0.002018629	0.00032	0.0024806	0	0	0.041691	0	0.041691	6.45E-05
###	598358.6	4132411.6	0.47127	0.15923	1.009	0.00275	0.29891	0.99887	4.48378E-05	6.68362E-06	3.57745E-06	5.60427E-05	6.46987E-05	0.000122755	0.00011	0.0002986	0	0	0.014369	0	0.014369	2.22E-05
###	598378.6	4132411.6	0.49407	0.16705	1.072	0.00283	0.30966	1.06198	4.7007E-05	7.01186E-06	3.80082E-06	5.76731E-05	6.70255E-05	0.000130511	0.00012	0.000313	0	0	0.014932	0	0.014932	2.31E-05
###	598398.6	4132411.6	0.51886	0.17568	1.14206	0.00291	0.32083	1.13234	4.93656E-05	7.3741E-06	4.04922E-06	5.93034E-05	6.94433E-05	0.000139158	0.00012	0.0003287	0	0	0.015526	0	0.015526	2.4E-05

###	598418.6	4132411.6	0.54587	0.1852	1.22035	0.003	0.3325	1.21122	5.19354E-05	7.7737E-06	4.3268E-06	6.11375E-05	7.19692E-05	0.000148852	0.00013	0.000346	0	0	0.016183	0	0.016183	2.5E-05
###	598438.6	4132411.6	0.57539	0.19577	1.30831	0.00309	0.3447	1.30006	5.4744E-05	8.21737E-06	4.63867E-06	6.29716E-05	7.46099E-05	0.00015977	0.00013	0.000365	0	0	0.016881	0	0.016881	2.61E-05
###	598458.6	4132411.6	0.60771	0.20755	1.4077	0.00319	0.35754	1.4006	5.7819E-05	8.71183E-06	4.99106E-06	6.50096E-05	7.73891E-05	0.000172125	0.00014	0.000386	0	0	0.017652	0	0.017652	2.73E-05
###	598478.6	4132411.6	0.64353	0.22099	1.52137	0.0033	0.37122	1.51559	6.1227E-05	9.27597E-06	5.39408E-06	6.72513E-05	8.03501E-05	0.000186257	0.00014	0.0004098	0	0	0.018507	0	0.018507	2.86E-05
###	598498.6	4132411.6	0.68301	0.2361	1.65182	0.00341	0.38576	1.6476	6.49833E-05	9.91021E-06	5.8566E-06	6.9493E-05	8.34973E-05	0.00020248	0.00015	0.0004362	0	0	0.019425	0	0.019425	3E-05
###	598518.6	4132411.6	0.72622	0.25285	1.80212	0.00353	0.40119	1.79997	6.90944E-05	1.06133E-05	6.38949E-06	7.19385E-05	8.68371E-05	0.000221206	0.00016	0.0004661	0	0	0.020432	0	0.020432	3.16E-05
###	598538.6	4132411.6	0.77448	0.27204	1.97896	0.00366	0.41793	1.97975	7.36859E-05	1.14188E-05	7.01649E-06	7.45878E-05	9.04605E-05	0.0002433	0.00017	0.0005005	0	0	0.021553	0	0.021553	3.33E-05
###	598558.6	4132411.6	0.82845	0.29396	2.18974	0.00379	0.43619	2.19464	7.88208E-05	1.23389E-05	7.76382E-06	7.72371E-05	9.44128E-05	0.000269708	0.00018	0.0005403	0	0	0.022775	0	0.022775	3.52E-05
###	598578.6	4132411.6	0.8887	0.31882	2.44457	0.00394	0.45618	2.45496	8.45531E-05	1.33823E-05	8.66733E-06	8.02939E-05	9.87396E-05	0.0003017	0.00019	0.0005873	0	0	0.024163	0	0.024163	3.74E-05
###	598598.6	4132411.6	0.95626	0.34706	2.75988	0.0041	0.47815	2.77746	9.09809E-05	1.45677E-05	9.78527E-06	8.35546E-05	0.000103495	0.000341333	0.0002	0.0006437	0	0	0.025714	0	0.025714	3.98E-05
###	598618.6	4132411.6	1.03183	0.37896	3.16094	0.00427	0.50226	3.18854	9.81709E-05	1.59067E-05	1.12072E-05	8.70191E-05	0.000108714	0.000391853	0.00021	0.0007129	0	0	0.027448	0	0.027448	4.25E-05
###	598358.6	4132431.6	0.48662	0.16497	1.04455	0.0028	0.31344	1.0359	4.62982E-05	6.92455E-06	3.7035E-06	5.70617E-05	6.78437E-05	0.000127306	0.00011	0.0003091	0	0	0.014737	0	0.014737	2.28E-05
###	598378.6	4132431.6	0.51116	0.17335	1.11118	0.00288	0.32568	1.10272	4.8633E-05	7.2763E-06	3.93974E-06	5.8692E-05	7.04931E-05	0.000135518	0.00012	0.0003246	0	0	0.015326	0	0.015326	2.37E-05
###	598398.6	4132431.6	0.53807	0.18269	1.1856	0.00297	0.33863	1.17748	5.11933E-05	7.66834E-06	4.2036E-06	6.05261E-05	7.32961E-05	0.000144705	0.00012	0.0003416	0	0	0.015979	0	0.015979	2.47E-05
###	598418.6	4132431.6	0.56752	0.19296	1.2689	0.00306	0.35226	1.2614	5.39953E-05	8.09942E-06	4.49894E-06	6.23603E-05	7.62463E-05	0.000155019	0.00013	0.0003602	0	0	0.016672	0	0.016672	2.58E-05
###	598438.6	4132431.6	0.59991	0.20441	1.36276	0.00316	0.36669	1.35629	5.70769E-05	8.58003E-06	4.83172E-06	6.43982E-05	7.93696E-05	0.00016668	0.00013	0.0003809	0	0	0.017439	0	0.017439	2.7E-05
###	598458.6	4132431.6	0.63567	0.21728	1.46929	0.00326	0.38203	1.46425	6.04792E-05	9.12025E-06	5.20943E-06	6.64361E-05	8.26899E-05	0.000179948	0.00014	0.0004039	0	0	0.018261	0	0.018261	2.82E-05
###	598478.6	4132431.6	0.67588	0.23224	1.59212	0.00338	0.39862	1.58882	6.43049E-05	9.74819E-06	5.64493E-06	6.88816E-05	8.62808E-05	0.000195257	0.00015	0.0004301	0	0	0.01921	0	0.01921	2.97E-05
###	598498.6	4132431.6	0.72062	0.24918	1.73388	0.0035	0.41647	1.73258	6.85616E-05	1.04592E-05	6.14755E-06	7.13271E-05	9.01444E-05	0.000212924	0.00016	0.0004596	0	0	0.020233	0	0.020233	3.13E-05
###	598518.6	4132431.6	0.76995	0.26807	1.89797	0.00362	0.43558	1.89909	7.32549E-05	1.12521E-05	6.72933E-06	7.37726E-05	9.42808E-05	0.000233387	0.00017	0.0004927	0	0	0.021334	0	0.021334	3.3E-05
###	598538.6	4132431.6	0.82539	0.28983	2.09208	0.00375	0.45646	2.09656	7.85296E-05	1.21655E-05	7.41756E-06	7.64219E-05	9.88002E-05	0.000257655	0.00017	0.000531	0	0	0.022565	0	0.022565	3.49E-05
###	598558.6	4132431.6	0.88806	0.315	2.32564	0.0039	0.47947	2.33493	8.44922E-05	1.3222E-05	8.24566E-06	7.94788E-05	0.000103781	0.000286949	0.00019	0.0005762	0	0	0.023975	0	0.023975	3.71E-05
###	598578.6	4132431.6	0.95973	0.34446	2.61367	0.00406	0.50519	2.62963	9.13111E-05	1.44586E-05	9.26688E-06	8.27394E-05	0.000109348	0.000323166	0.0002	0.0006303	0	0	0.02557	0	0.02557	3.96E-05
###	598598.6	4132431.6	1.04002	0.37776	2.97333	0.00422	0.53357	2.99862	9.89501E-05	1.58563E-05	1.05421E-05	8.60001E-05	0.000115491	0.000368513	0.00021	0.0006954	0	0	0.027325	0	0.027325	4.23E-05
###	598618.6	4132431.6	1.13094	0.41583	3.44061	0.0044	0.5653	3.48022	0.0001076	1.74543E-05	1.21988E-05	8.96684E-05	0.000122359	0.000427698	0.00023	0.000777	0	0	0.029338	0	0.029338	4.54E-05
###	598718.6	4132431.6	1.80266	0.70149	14.45138	0.00551	0.8071	16.75636	0.00017151	2.94448E-05	5.1238E-05	0.000112289	0.000174696	0.002059258	0.00036	0.0025984	0	0	0.047123	0	0.047123	7.29E-05
###	598358.6	4132451.6	0.50269	0.17131	1.08075	0.00286	0.32956	1.07363	4.78272E-05	7.19067E-06	3.83184E-06	5.82844E-05	7.13329E-05	0.000131943	0.00012	0.0003204	0	0	0.015144	0	0.015144	2.34E-05
###	598378.6	4132451.6	0.5291	0.18034	1.1513	0.00295	0.34339	1.14456	5.03399E-05	7.5697E-06	4.08198E-06	6.01186E-05	7.43264E-05	0.00014066	0.00012	0.0003371	0	0	0.015787	0	0.015787	2.44E-05
###	598398.6	4132451.6	0.55848	0.19069	1.23073	0.00304	0.35831	1.22448	5.31352E-05	8.00414E-06	4.36361E-06	6.19527E-05	7.75558E-05	0.000150481	0.00013	0.0003555	0	0	0.016478	0	0.016478	2.55E-05
###	598418.6	4132451.6	0.59055	0.20183	1.31952	0.00313	0.37414	1.31399	5.61864E-05	8.47174E-06	4.67841E-06	6.37868E-05	8.09822E-05	0.000161482	0.00013	0.0003756	0	0	0.017211	0	0.017211	2.66E-05
###	598438.6	4132451.6	0.62595	0.21422	1.41984	0.00324	0.39104	1.41543	5.95544E-05	8.9918E-06	5.0341E-06	6.60285E-05	8.46401E-05	0.000173948	0.00014	0.0003982	0	0	0.01805	0	0.01805	2.79E-05
###	598458.6	4132451.6	0.66536	0.22823	1.53424	0.00335	0.40921	1.5315	6.3304E-05	9.57987E-06	5.43971E-06	6.82702E-05	8.8573E-05	0.000188212	0.00015	0.0004234	0	0	0.018953	0	0.018953	2.93E-05
###	598478.6	4132451.6	0.70951	0.24424	1.66594	0.00346	0.42887	1.66536	6.75045E-05	1.02519E-05	5.90666E-06	7.05119E-05	9.28284E-05	0.000204663	0.00015	0.0004517	0	0	0.019933	0	0.019933	3.08E-05
###	598498.6	4132451.6	0.75915	0.2626	1.81895	0.00358	0.45027	1.82086	7.22274E-05	1.10225E-05	6.44916E-06	7.29574E-05	9.74604E-05	0.000223773	0.00016	0.0004839	0	0	0.021029	0	0.021029	3.25E-05
###	598518.6	4132451.6	0.815	0.28363	1.99833	0.00372	0.47368	2.00312	7.75411E-05	1.19053E-05	7.08516E-06	7.58105E-05	0.000102527	0.000246172	0.00017	0.000521	0	0	0.022282	0	0.022282	3.45E-05
###	598538.6	4132451.6	0.87927	0.30856	2.21403	0.00386	0.49983	2.22262	8.36559E-05	1.29517E-05	7.84994E-06	7.86636E-05	0.000108188	0.000273147	0.00018	0.0005645	0	0	0.023675	0	0.023675	3.66E-05
###	598558.6	4132451.6	0.9527	0.33765	2.47627	0.00401	0.52895	2.4904	9.06422E-05	1.41727E-05	8.77972E-06	8.17205E-05	0.000114491	0.000306055	0.0002	0.0006159	0	0	0.025252	0	0.025252	3.91E-05
###	598578.6	4132451.6	1.03612	0.37118	2.80066	0.00418	0.56133	2.82299	9.8579E-05	1.55801E-05	9.92986E-06	8.51849E-05	0.000121499	0.000346929	0.00021	0.0006777	0	0	0.027057	0	0.027057	4.19E-05
###	598598.6	4132451.6	1.13184	0.41022	3.21564	0.00435	0.59783	3.25056	0.000107686	1.72188E-05	1.14012E-05	8.86494E-05	0.0001294	0.000399475	0.00022	0.0007538	0	0	0.029084	0	0.029084	4.5E-05
###	598618.6	4132451.6	1.24268	0.45599	3.77159	0.00453	0.63957	3.82763	0.000118232	1.914E-05	1.33723E-05	9.23177E-05	0.000138434	0.000470393	0.00024	0.0008519	0	0	0.031425	0	0.031425	4.86E-05
###	598638.6	4132451.6	1.37152	0.50961	4.56473	0.00474	0.6877	4.66139	0.00013049	2.13907E-05	1.61844E-05	9.65973E-05	0.000148852	0.000572857	0.00026	0.0009864	0	0	0.034218	0	0.034218	5.29E-05
###	598658.6	4132451.6	1.5214	0.57217	5.80435	0.00495	0.74351	5.99842	0.00014475	2.40166E-05	2.05796E-05	0.000100877	0.000160932	0.00073717	0.00029	0.0011883	0	0	0.037522	0	0.037522	5.8E-05
###	598678.6	4132451.6	1.69535	0.64467	8.03187	0.00519	0.80858	8.54887	0.0001613	2.70598E-05	2.84773E-05	0.000105768	0.000175016	0.001050606	0.00032	0.0015482	0	0	0.041709	0	0.041709	6.45E-05
###	598698.6	4132451.6	1.89644	0.72781	13.31758	0.00544	0.88599	15.45281	0.000180432	3.05495E-05	4.7218E-05	0.000110863	0.000191771	0.001899059	0.00037	0.0024599	0	0	0.047715	0	0.047715	7.38E-05
###	598338.6	4132471.6	0.4944	0.17006	1.05133	0.00284	0.33385	1.04494	4.70384E-05	7.1382E-06	3.72754E-06	5.78768E-05	7.22614E-05	0.000128417	0.00012	0.0003165	0	0	0.014969	0	0.014969	2.32E-05
###	598358.6	4132471.6	0.52009	0.17878	1.11809	0.00292	0.34816	1.11242	4.94826E-05	7.50422E-06	3.96424E-06	5.95072E-05	7.53588E-05	0.00013671	0.00012	0.0003325	0	0	0.015574	0	0.015574	2.41E-05
###	598378.6	4132471.6	0.54831	0.18842	1.19251	0.00301	0.36363	1.18756	5.21676E-05	7.90886E-06	4.22809E-06	6.13413E-05	7.87073E-05	0.000145944	0.00013	0.0003503	0	0	0.016244	0	0.016244	2.51E-05
###	598398.6	4132471.6	0.57972	0.19935	1.27635	0.00311	0.38046	1.27217	5.5156E-05	8.36764E-06	4.52535E-06	6.33792E-05	8.23501E-05	0.000156342	0.00013	0.0003701	0	0	0.016992	0	0.016992	2.63E-05
###	598418.6	4132471.6	0.61436	0.21133	1.37068	0.00321	0.39862	1.36741	5.84517E-05	8.8705E-06	4.8598E-06	6.54171E-05	8.62808E-05	0.000168047	0.00014	0.0003919	0	0	0.01779	0	0.01779	2.75E-05
###	598438.6	4132471.6	0.65286	0.22475	1.47777	0.00331	0.41826	1.47577	6.21147E-05	9.4338E-06	5.2395E-06	6.74551E-05	9.05319E-05	0.000181363	0.00014	0.0004161	0	0	0.018649	0	0.018649	2.88E-05
###	598458.6	4132471.6	0.69599	0.23996	1.60054	0.00343	0.43962	1.60038	6.62182E-05	1.00722E-05	5.67478E-06	6.99006E-05	9.51552E-05	0.000196677	0.00015	0.0004437	0	0	0.019634	0	0.019634	3.04E-05
###	598478.6	4132471.6	0.74459	0.25735	1.74259	0.00355	0.46295	1.74497	7.08421E-05	1.08022E-05	6.17843E-06	7.23461E-05	0.000100205	0.000214447	0.00016	0.0004748	0	0	0.020708	0	0.020708	3.2E-05
###	598498.6	4132471.6	0.79983	0.27749	1.90906	0.00368	0.48865	1.91452	7.60978E-05	1.16475E-05	6.76865E-06	7.49954E-05	0.000105768	0.000235283	0.00017	0.0005106	0	0	0.021915	0	0.021915	3.39E-05
###	598518.6	4132471.6	0.86334	0.30115	2.10734	0.00382	0.51732	2.11634	8.21403E-05	1.26407E-05	7.47166E-06	7.78484E-05	0.000111973	0.000260086	0.00018	0.0005522	0	0	0.023285	0	0.023285	3.6E-05
###	598538.6	4132471.6	0.93637	0.32884	2.3465	0.00397	0.54946	2.35991	8.90886E-05	1.38029E-05	8.31962E-06	8.09053E-05	0.00011893	0.000290019	0.00019	0.0006011	0	0	0.024838	0	0.024838	3.84E-05
###	598558.6	4132471.6	1.02064	0.36132	2.64054	0.00413	0.58567	2.66047	9.71062E-05	1.51663E-05	9.36215E-06	8.4166E-05	0.000126768	0.000326956	0.00021	0.0006595	0	0	0.026607	0	0.026607	4.12E-05
###	598578.6	4132471.6	1.11807	0.3994	3.011	0.0043	0.62663	3.04132	0.000106376	1.67647E-05	1.06756E-05	8.76304E-05	0.000135633	0.00037376	0.00022	0.0007308	0	0	0.02863	0	0.02863	4.43E-05
###	598598.6	4132471.6	1.23342	0.44529	3.50096	0.00449	0.67404	3.54882	0.000117351	1.86909E-05	1.24128E-05	9.15025E-05	0.000145895	0.000436129	0.00024	0.000822	0	0	0.031023	0	0.031023	4.8E-05
###	598618.6	4132471.6	1.37	0.50026	4.18248	0.00469	0.72918	4.26199	0.000130345	2.09982E-05	1.48292E-05	9.55783E-05	0.00015783	0.000523773	0.00026	0.0009434	0	0	0.033841	0	0.033841	5.24E-05
###	598638.6	4132471.6	1.53129	0.56547	5.2024	0.0049	0.79365	5.35056	0.000145691	2.37354E-05	1.84453E-05	9.98579E-05	0.000171785	0.000657552	0.00029	0.0011171	0	0	0.0372	0	0.0372	5.75E-05
###	598658.6	4132471.6	1.72452	0.64347	6.92671	0.00513	0.87052	7.27025	0.000164075	2.70094E-05	2.45589E-05	0.000104545	0.000188423	0.000893471	0.00032	0.0014021	0	0	0.041396	0	0.041396	6.4E-05
###	598678.6	4132471.6	1.95647	0.73615	10.47856	0.00538	0.96323	11.6276	0.000186143	3.08996E-05	3.71522E-05	0.00010964	0.00020849	0.001428963	0.00036	0.0020013	0	0	0.047039	0	0.047039	7.28E-05
###	598698.6	4132471.6	2.23446	0.84472	16.56906	0.00566	1.07704	19.73139	0.000212592	3.54568E-05	5.87463E-05	0.000115346	0.000233124	0.002424871	0.00042	0.0030801	0	0	0.054578	0	0.054578	8.44E-05
###	598338.6	4132491.6	0.51113	0.17775	1.08554	0.0029	0.35379	1.0801	4.86302E-05	7.46099E-06	3.84883E-06	5.90996E-05	7.65774E-05	0.000132738	0.00012	0.0003284	0	0	0.01539	0	0.01539	2.38E-05
###	598358.6	4132491.6	0.5386	0.18721	1.15584	0.00299	0.36968	1.15149	5.12437E-05	7.85807E-06	4.09808E-06	6.09337E-05	8.00168E-05	0.000141511	0.00012	0.0003457	0	0	0.016049	0	0.016049	2.48E-05
###	598378.6	4132491.6	0.5688	0.1976	1.23431	0.00308	0.38697	1.23112	5.4117E-05	8.29419E-06	4.3763E-06	6.27679E-05	8.37592E-05	0.000151297	0.00013	0.0003646	0	0	0.01675	0	0.01675	2.59E-05
###	598398.6	4132491.6	0.60228	0.20914	1.32262	0.00318	0.40589	1.32063	5.73024E-05	8.77857E-06	4.68941E-06	6.48058E-05	8.78544E-05	0.000162298	0.00014	0.0003857	0	0	0.017528	0	0.017528	2.71E-05
###	598418.6	4132491.6	0.63957	0.22207	1.42268	0.00329	0.42662	1.42198	6.08503E-05	9.3213E-06	5.04417E-06	6.70475E-05	9.23414E-05	0.000174753	0.00014	0.0004094	0	0	0.018393	0	0.018393	2.85E-05

###	598438.6	4132491.6	0.68139	0.23672	1.53706	0.0034	0.44939	1.53788	6.48291E-05	9.93623E-06	5.44971E-06	6.92892E-05	9.72699E-05	0.000188996	0.00015	0.0004358	0	0	0.019329	0	0.019329	2.99E-05
###	598458.6	4132491.6	0.72861	0.25342	1.66913	0.00352	0.47448	1.67195	6.93218E-05	1.06372E-05	5.91797E-06	7.17347E-05	0.000102701	0.000205473	0.00016	0.0004658	0	0	0.020377	0	0.020377	3.15E-05
###	598478.6	4132491.6	0.78208	0.27251	1.82289	0.00365	0.50219	1.82854	7.4409E-05	1.14385E-05	6.46313E-06	7.4384E-05	0.000108698	0.000224717	0.00017	0.0005001	0	0	0.021552	0	0.021552	3.33E-05
###	598498.6	4132491.6	0.84342	0.29476	2.00482	0.00378	0.5331	2.0142	8.02451E-05	1.23724E-05	7.10817E-06	7.70333E-05	0.000115389	0.000247533	0.00018	0.0005397	0	0	0.022853	0	0.022853	3.54E-05
###	598518.6	4132491.6	0.91493	0.3212	2.22449	0.00393	0.56809	2.23833	8.70487E-05	1.34822E-05	7.88702E-06	8.00901E-05	0.000122962	0.000275078	0.00019	0.0005865	0	0	0.024372	0	0.024372	3.77E-05
###	598538.6	4132491.6	0.99739	0.35184	2.49143	0.00409	0.6075	2.51078	9.48942E-05	1.47684E-05	8.83347E-06	8.33508E-05	0.000131493	0.00030856	0.0002	0.0006419	0	0	0.026096	0	0.026096	4.04E-05
###	598558.6	4132491.6	1.09369	0.388	2.82462	0.00426	0.65253	2.85205	0.000104056	1.62862E-05	1.00148E-05	8.68153E-05	0.000141239	0.0003505	0.00022	0.0007089	0	0	0.028078	0	0.028078	4.34E-05
###	598578.6	4132491.6	1.20726	0.43104	3.25451	0.00444	0.70458	3.29602	0.000114862	1.80927E-05	1.1539E-05	9.04835E-05	0.000152506	0.000405061	0.00023	0.0007925	0	0	0.03038	0	0.03038	4.7E-05
###	598598.6	4132491.6	1.34479	0.48386	3.84256	0.00464	0.76616	3.90943	0.000127947	2.03098E-05	1.3624E-05	9.45594E-05	0.000165834	0.000480446	0.00026	0.0009027	0	0	0.033155	0	0.033155	5.13E-05
###	598618.6	4132491.6	1.51151	0.54832	4.69985	0.00486	0.8392	4.81708	0.000143809	2.30155E-05	1.66635E-05	9.90428E-05	0.000181644	0.000591991	0.00028	0.0010562	0	0	0.036528	0	0.036528	5.65E-05
###	598638.6	4132491.6	1.71269	0.62591	6.06804	0.00508	0.92592	6.3111	0.00016295	2.62723E-05	2.15145E-05	0.000103526	0.000200414	0.000775597	0.00031	0.0012903	0	0	0.04063	0	0.04063	6.29E-05
###	598658.6	4132491.6	1.96149	0.72129	8.64235	0.00533	1.03197	9.32402	0.000186621	3.02759E-05	3.06418E-05	0.000108621	0.000223369	0.001145867	0.00036	0.0017254	0	0	0.046047	0	0.046047	7.12E-05
###	598678.6	4132491.6	2.27231	0.83816	14.29568	0.0056	1.1644	16.87141	0.000216193	3.51814E-05	5.06859E-05	0.000114123	0.000252033	0.002073397	0.00042	0.0027416	0	0	0.053807	0	0.053807	8.32E-05
###	598338.6	4132511.6	0.52864	0.18618	1.11958	0.00296	0.37627	1.115	5.02961E-05	7.81483E-06	3.96952E-06	6.03224E-05	8.14432E-05	0.000137027	0.00012	0.0003409	0	0	0.015825	0	0.015825	2.45E-05
###	598358.6	4132511.6	0.55791	0.1964	1.1933	0.00306	0.39397	1.19012	5.30809E-05	8.24382E-06	4.2309E-06	6.23603E-05	8.52743E-05	0.000146259	0.00013	0.0003594	0	0	0.016538	0	0.016538	2.56E-05
###	598378.6	4132511.6	0.59029	0.20774	1.27596	0.00315	0.41341	1.27438	5.61617E-05	8.71981E-06	4.52397E-06	6.41944E-05	8.94821E-05	0.000156614	0.00013	0.0003797	0	0	0.017273	0	0.017273	2.67E-05
###	598398.6	4132511.6	0.62631	0.22039	1.36932	0.00326	0.43483	1.3695	5.95887E-05	9.25079E-06	4.85498E-06	6.64361E-05	9.41184E-05	0.000168303	0.00014	0.0004026	0	0	0.018117	0	0.018117	2.8E-05
###	598418.6	4132511.6	0.66661	0.2346	1.47559	0.00337	0.45854	1.47764	6.34229E-05	9.84725E-06	5.23177E-06	6.86778E-05	9.92504E-05	0.000181593	0.00015	0.000428	0	0	0.019029	0	0.019029	2.94E-05
###	598438.6	4132511.6	0.71213	0.25085	1.59793	0.00349	0.48493	1.60199	6.77538E-05	1.05293E-05	5.66553E-06	7.11233E-05	0.000104963	0.000196875	0.00016	0.0004569	0	0	0.020049	0	0.020049	3.1E-05
###	598458.6	4132511.6	0.76439	0.26984	1.74114	0.00362	0.51463	1.74751	7.2726E-05	1.13264E-05	6.17329E-06	7.37726E-05	0.000111391	0.000214759	0.00016	0.0004901	0	0	0.021203	0	0.021203	3.28E-05
###	598478.6	4132511.6	0.82339	0.29121	1.90837	0.00375	0.5476	1.91778	7.83394E-05	1.22234E-05	6.76621E-06	7.64219E-05	0.000118527	0.000235684	0.00017	0.000528	0	0	0.022464	0	0.022464	3.48E-05
###	598498.6	4132511.6	0.89111	0.31584	2.10745	0.0039	0.58467	2.12115	8.47824E-05	1.32573E-05	7.47205E-06	7.94788E-05	0.000126551	0.000260677	0.00018	0.0005722	0	0	0.023917	0	0.023917	3.7E-05
###	598518.6	4132511.6	0.96999	0.34476	2.34939	0.00405	0.62686	2.36882	9.22872E-05	1.44712E-05	8.32986E-06	8.25356E-05	0.000135683	0.000291114	0.0002	0.0006244	0	0	0.02555	0	0.02555	3.95E-05
###	598538.6	4132511.6	1.06345	0.37946	2.6513	0.00422	0.67562	2.67799	0.000101179	1.59277E-05	9.4003E-06	8.60001E-05	0.000146237	0.000329109	0.00021	0.0006879	0	0	0.027475	0	0.027475	4.25E-05
###	598558.6	4132511.6	1.1746	0.42093	3.03722	0.0044	0.73238	3.07473	0.000111754	1.76684E-05	1.07686E-05	8.96684E-05	0.000158523	0.000377866	0.00023	0.0007662	0	0	0.029718	0	0.029718	4.6E-05
###	598578.6	4132511.6	1.30653	0.4698	3.54578	0.0046	0.79877	3.60346	0.000124306	1.97197E-05	1.25717E-05	9.37442E-05	0.000172893	0.000442844	0.00025	0.0008661	0	0	0.032366	0	0.032366	5.01E-05
###	598598.6	4132511.6	1.46736	0.52936	4.26294	0.0048	0.87829	4.36037	0.000139608	2.22197E-05	1.51144E-05	9.782E-05	0.000190105	0.000535864	0.00027	0.0010007	0	0	0.035523	0	0.035523	5.5E-05
###	598618.6	4132511.6	1.66611	0.60258	5.3662	0.00503	0.97475	5.55182	0.000158518	2.52931E-05	1.90261E-05	0.000102507	0.000210983	0.000682286	0.00031	0.0011986	0	0	0.039477	0	0.039477	6.11E-05
###	598638.6	4132511.6	1.9147	0.69309	7.29745	0.00527	1.0931	7.74401	0.000182169	2.90922E-05	2.58734E-05	0.000107398	0.0002366	0.000951693	0.00034	0.0015328	0	0	0.044544	0	0.044544	6.89E-05
###	598658.6	4132511.6	2.23209	0.80644	11.58267	0.00554	1.24169	13.1867	0.000212367	3.385E-05	4.10668E-05	0.000112901	0.000268762	0.001620568	0.0004	0.0022895	0	0	0.051739	0	0.051739	8E-05
###	598338.6	4132531.6	0.54708	0.19575	1.15361	0.00303	0.40059	1.14986	5.20505E-05	8.21653E-06	4.09017E-06	6.17489E-05	8.67072E-05	0.000141311	0.00013	0.0003541	0	0	0.016304	0	0.016304	2.52E-05
###	598358.6	4132531.6	0.57859	0.20722	1.23115	0.00313	0.42054	1.22906	5.50485E-05	8.69798E-06	4.36509E-06	6.37868E-05	9.10254E-05	0.000151044	0.00013	0.000374	0	0	0.017053	0	0.017053	2.64E-05
###	598378.6	4132531.6	0.6136	0.22	1.31846	0.00323	0.44256	1.31833	5.83794E-05	9.23442E-06	4.67466E-06	6.58247E-05	9.57916E-05	0.000162015	0.00014	0.0003959	0	0	0.017856	0	0.017856	2.76E-05
###	598398.6	4132531.6	0.65249	0.23408	1.41718	0.00334	0.46691	1.41932	6.20795E-05	9.82542E-06	5.02467E-06	6.80664E-05	0.000101062	0.000174426	0.00014	0.0004205	0	0	0.018746	0	0.018746	2.9E-05
###	598418.6	4132531.6	0.69618	0.24997	1.53012	0.00346	0.49406	1.53481	6.62363E-05	1.04924E-05	5.42511E-06	7.05119E-05	0.000106939	0.000188619	0.00015	0.0004482	0	0	0.019738	0	0.019738	3.05E-05
###	598438.6	4132531.6	0.74572	0.26816	1.66085	0.00358	0.52457	1.66832	7.09496E-05	1.12559E-05	5.88861E-06	7.29574E-05	0.000113543	0.000205027	0.00016	0.0004796	0	0	0.020822	0	0.020822	3.22E-05
###	598458.6	4132531.6	0.80253	0.28925	1.81444	0.00372	0.5591	1.82489	7.63547E-05	1.21412E-05	6.43317E-06	7.58105E-05	0.000121017	0.000224268	0.00017	0.000516	0	0	0.022075	0	0.022075	3.41E-05
###	598478.6	4132531.6	0.86781	0.31369	1.99684	0.00386	0.59829	2.01079	8.25656E-05	1.3167E-05	7.07988E-06	7.86636E-05	0.000129499	0.000247114	0.00018	0.0005581	0	0	0.023463	0	0.023463	3.63E-05
###	598498.6	4132531.6	0.94337	0.34206	2.21692	0.00402	0.64299	2.23561	8.97546E-05	1.43578E-05	7.86018E-06	8.19243E-05	0.000139174	0.000274743	0.00019	0.0006078	0	0	0.025068	0	0.025068	3.88E-05
###	598518.6	4132531.6	1.03119	0.3749	2.48674	0.00418	0.69418	2.51248	9.811E-05	1.57363E-05	8.81684E-06	8.51849E-05	0.000150254	0.000308769	0.00021	0.0006669	0	0	0.026872	0	0.026872	4.16E-05
###	598538.6	4132531.6	1.1359	0.41436	2.82921	0.00436	0.75406	2.86493	0.000108072	1.73926E-05	1.00311E-05	8.88532E-05	0.000163215	0.000352083	0.00022	0.0007396	0	0	0.029006	0	0.029006	4.49E-05
###	598558.6	4132531.6	1.2618	0.46182	3.27757	0.00455	0.82485	3.3292	0.000120051	1.93847E-05	1.16208E-05	9.27252E-05	0.000178538	0.000409139	0.00024	0.0008315	0	0	0.031518	0	0.031518	4.88E-05
###	598578.6	4132531.6	1.41403	0.51844	3.88994	0.00475	0.90936	3.97233	0.000134534	2.17613E-05	1.37919E-05	9.68011E-05	0.00019683	0.000488176	0.00027	0.0009519	0	0	0.034505	0	0.034505	5.34E-05
###	598598.6	4132531.6	1.60404	0.58853	4.80011	0.00498	1.0133	4.94819	0.000152612	2.47033E-05	1.7019E-05	0.000101488	0.000219328	0.000608103	0.0003	0.0011233	0	0	0.038246	0	0.038246	5.92E-05
###	598618.6	4132531.6	1.84381	0.67512	6.30612	0.00522	1.14276	6.62109	0.000175425	2.83379E-05	2.23586E-05	0.000106379	0.000247349	0.000813693	0.00033	0.0013935	0	0	0.042988	0	0.042988	6.65E-05
###	598638.6	4132531.6	2.15085	0.78243	9.28127	0.00548	1.30662	10.20435	0.000204637	3.28422E-05	3.29071E-05	0.000111678	0.000282816	0.001254054	0.00038	0.0019189	0	0	0.049396	0	0.049396	7.64E-05
###	598658.6	4132531.6	2.55594	0.91796	14.42426	0.00577	1.51985	17.00982	0.000243178	3.8531E-05	5.11418E-05	0.000117588	0.00032897	0.002090406	0.00045	0.0028698	0	0	0.058236	0	0.058236	9.01E-05
###	598338.6	4132551.6	0.56653	0.20694	1.1877	0.0031	0.42556	1.1849	5.39011E-05	8.68623E-06	4.21104E-06	6.31754E-05	9.2112E-05	0.000145617	0.00013	0.0003677	0	0	0.016804	0	0.016804	2.6E-05
###	598358.6	4132551.6	0.60042	0.2199	1.26902	0.00321	0.448	1.26801	5.71254E-05	9.23022E-06	4.49936E-06	6.54171E-05	9.69691E-05	0.000155831	0.00014	0.0003891	0	0	0.017618	0	0.017618	2.73E-05
###	598378.6	4132551.6	0.63829	0.23446	1.361	0.00332	0.47294	1.36218	6.07285E-05	9.84137E-06	4.82548E-06	6.76589E-05	0.000102367	0.000167404	0.00014	0.0004128	0	0	0.018495	0	0.018495	2.86E-05
###	598398.6	4132551.6	0.68049	0.25055	1.46543	0.00343	0.50067	1.46925	6.47435E-05	1.05167E-05	5.19574E-06	6.99006E-05	0.000108369	0.000180562	0.00015	0.0004393	0	0	0.019439	0	0.019439	3.01E-05
###	598418.6	4132551.6	0.72802	0.26869	1.58542	0.00355	0.53178	1.59239	6.92656E-05	1.12782E-05	5.62117E-06	7.23461E-05	0.000115103	0.000195695	0.00016	0.0004693	0	0	0.020494	0	0.020494	3.17E-05
###	598438.6	4132551.6	0.78197	0.28938	1.72498	0.00368	0.56694	1.73557	7.43986E-05	1.21466E-05	6.11599E-06	7.49954E-05	0.000122713	0.000213291	0.00017	0.0005037	0	0	0.021676	0	0.021676	3.35E-05
###	598458.6	4132551.6	0.84374	0.31322	1.88956	0.00382	0.60696	1.90423	8.02755E-05	1.31473E-05	6.69952E-06	7.78484E-05	0.000131376	0.000234019	0.00018	0.0005434	0	0	0.023009	0	0.023009	3.56E-05
###	598478.6	4132551.6	0.91587	0.34163	2.08836	0.00398	0.65322	2.10757	8.71381E-05	1.43398E-05	7.40437E-06	8.11091E-05	0.000141389	0.000259008	0.00019	0.0005904	0	0	0.024564	0	0.024564	3.8E-05
###	598498.6	4132551.6	1.00019	0.37504	2.33212	0.00414	0.70683	2.35693	9.51606E-05	1.57422E-05	8.26863E-06	8.43698E-05	0.000152993	0.000289653	0.0002	0.0006462	0	0	0.026315	0	0.026315	4.07E-05
###	598518.6	4132551.6	1.09854	0.41375	2.63574	0.00432	0.76896	2.66894	0.000104518	1.7367E-05	9.34513E-06	8.8038E-05	0.00016644	0.000327997	0.00022	0.0007137	0	0	0.028349	0	0.028349	4.39E-05
###	598538.6	4132551.6	1.21623	0.46028	3.02892	0.0045	0.84253	3.07603	0.000115715	1.93201E-05	1.07392E-05	9.17063E-05	0.000182365	0.000378026	0.00024	0.0007979	0	0	0.030703	0	0.030703	4.75E-05
###	598558.6	4132551.6	1.35908	0.51671	3.55922	0.00471	0.93093	3.63057	0.000129306	2.16887E-05	1.26194E-05	9.59859E-05	0.000201499	0.000446176	0.00026	0.0009073	0	0	0.033563	0	0.033563	5.19E-05
###	598578.6	4132551.6	1.5348	0.58527	4.31623	0.00492	1.03883	4.43735	0.000146025	2.45665E-05	1.53034E-05	0.000100266	0.000224854	0.000545324	0.00029	0.0010563	0	0	0.036997	0	0.036997	5.72E-05
###	598598.6	4132551.6	1.75873	0.67175	5.51606	0.00517	1.17501	5.75373	0.00016733	2.81965E-05	1.95574E-05	0.00010536	0.00025433	0.000707099	0.00032	0.0012819	0	0	0.041429	0	0.041429	6.41E-05
###	598618.6	4132551.6	2.04774	0.78018	7.70865	0.00543	1.34975	8.30012	0.000194827	3.27478E-05	2.73313E-05	0.000110659	0.000292152	0.001020036	0.00037	0.0016778	0	0	0.047263	0	0.047263	7.31E-05
###	598638.6	4132551.6	2.4267	0.91587	13.06099	0.00571	1.57882	15.37494	0.000230882	3.84433E-05	4.63083E-05	0.000116365	0.000341734	0.001889489	0.00043	0.0026632	0	0	0.055852	0	0.055852	8.64E-05
###	598338.6	4132571.6	0.58727	0.2205	1.22212	0.00318	0.45004	1.22056	5.58743E-05	9.2554E-06	4.33308E-06	6.48058E-05	9.74106E-05	0.00015	0.00013	0.0003817	0	0	0.017359	0	0.017359	2.69E-05
###	598358.6	4132571.6	0.62333	0.23488	1.30666	0.00329	0.47501	1.30692	5.93052E-05	9.859E-06	4.63282E-06	6.70475E-05	0.000102815	0.000160613	0.00014	0.0004043	0	0	0.018209	0	0.018209	2.82E-05
###	598378.6	4132571.6	0.66389	0.25127	1.40273	0.0034	0.503	1.40526	6.31641E-05	1.0547E-05	4.97344E-06	6.92892E-05	0.000108874	0.000172698	0.00015	0.0004295	0	0	0.019131	0	0.019131	2.96E-05
###	598398.6	4132571.6	0.71005	0.2703	1.51334	0.00353	0.53468	1.51868	6.75559E-05	1.13457E-05	5.36561E-06	7.19385E-05	0.000115731	0.000186637	0.00016	0.0004586	0	0	0.020195	0	0.020195	3.12E-05
###	598418.6	4132571.6	0.76191	0.29149	1.64065	0.00365	0.57033	1.64947	7.249E-05	1.22352E-05	5.81699E-06	7.4384E-05	0.000123447	0.00020271	0.00016	0.0004911	0	0	0.021323	0	0.021323	3.3E-05

###	598438.6	4132571.6	0.82098	0.31574	1.78962	0.00379	0.61092	1.80273	7.81101E-05	1.32531E-05	6.34517E-06	7.72371E-05	0.000132233	0.000221545	0.00017	0.0005287	0	0	0.022618	0	0.022618	3.5E-05
###	598458.6	4132571.6	0.88903	0.34395	1.96702	0.00394	0.65761	1.98535	8.45845E-05	1.44372E-05	6.97415E-06	8.02939E-05	0.000142339	0.000243988	0.00019	0.0005726	0	0	0.024085	0	0.024085	3.73E-05
###	598478.6	4132571.6	0.96828	0.37725	2.18257	0.0041	0.71189	2.20715	9.21246E-05	1.58349E-05	7.73839E-06	8.35546E-05	0.000154088	0.000271246	0.0002	0.0006246	0	0	0.025761	0	0.025761	3.99E-05
###	598498.6	4132571.6	1.06146	0.41681	2.45074	0.00427	0.77562	2.48298	0.00010099	1.74954E-05	8.6892E-06	8.70191E-05	0.000167882	0.000305144	0.00021	0.0006872	0	0	0.027693	0	0.027693	4.28E-05
###	598518.6	4132571.6	1.17197	0.46399	2.79377	0.00445	0.85115	2.83673	0.000111504	1.94758E-05	9.90543E-06	9.06873E-05	0.00018423	0.000348617	0.00023	0.0007644	0	0	0.029939	0	0.029939	4.63E-05
###	598538.6	4132571.6	1.30682	0.52251	3.25494	0.00466	0.94291	3.31695	0.000124334	2.19322E-05	1.15405E-05	9.49669E-05	0.000204092	0.000407634	0.00025	0.0008645	0	0	0.032681	0	0.032681	5.06E-05
###	598558.6	4132571.6	1.4723	0.59453	3.9033	0.00488	1.05544	4.00264	0.000140078	2.49552E-05	1.38393E-05	9.94504E-05	0.000228449	0.000491901	0.00028	0.0009987	0	0	0.035984	0	0.035984	5.57E-05
###	598578.6	4132571.6	1.6772	0.68273	4.87539	0.00511	1.19522	5.0587	0.000159573	2.86573E-05	1.72859E-05	0.000104138	0.000258704	0.000621684	0.00031	0.00119	0	0	0.040034	0	0.040034	6.19E-05
###	598598.6	4132571.6	1.94	0.79487	6.52642	0.00536	1.37487	6.94071	0.000184576	3.33644E-05	2.31397E-05	0.000109232	0.000297589	0.000852972	0.00035	0.0015009	0	0	0.045291	0	0.045291	7.01E-05
###	598618.6	4132571.6	2.28552	0.93924	9.99726	0.00564	1.61207	11.28555	0.00021745	3.94242E-05	3.54457E-05	0.000114939	0.000348931	0.001386927	0.00041	0.0021431	0	0	0.052654	0	0.052654	8.15E-05
###	598358.6	4132591.6	0.64751	0.25275	1.34388	0.00337	0.50097	1.34592	6.16057E-05	1.06091E-05	4.76478E-06	6.86778E-05	0.000108434	0.000165406	0.00015	0.0004195	0	0	0.018832	0	0.018832	2.91E-05
###	598378.6	4132591.6	0.69138	0.2719	1.44441	0.00349	0.5325	1.44876	6.57796E-05	1.14129E-05	5.12122E-06	7.11233E-05	0.000115259	0.000178044	0.00015	0.0004467	0	0	0.019838	0	0.019838	3.07E-05
###	598398.6	4132591.6	0.74113	0.29385	1.56008	0.00362	0.56829	1.56728	7.05129E-05	1.23342E-05	5.53133E-06	7.37726E-05	0.000123006	0.000192609	0.00016	0.0004778	0	0	0.020964	0	0.020964	3.24E-05
###	598418.6	4132591.6	0.79762	0.31885	1.69431	0.00376	0.60908	1.70507	7.58875E-05	1.33836E-05	6.00725E-06	7.66257E-05	0.000131835	0.000209543	0.00017	0.0005133	0	0	0.022225	0	0.022225	3.44E-05
###	598438.6	4132591.6	0.86243	0.34782	1.85262	0.0039	0.65605	1.86798	8.20537E-05	1.45996E-05	6.56854E-06	7.94788E-05	0.000142001	0.000229564	0.00018	0.0005543	0	0	0.023621	0	0.023621	3.65E-05
###	598458.6	4132591.6	0.93762	0.38189	2.04299	0.00406	0.71077	2.06432	8.92075E-05	1.60297E-05	7.24351E-06	8.27394E-05	0.000153845	0.000253693	0.0002	0.0006028	0	0	0.02524	0	0.02524	3.9E-05
###	598478.6	4132591.6	1.02634	0.42299	2.27827	0.00423	0.77551	2.30753	9.76485E-05	1.77548E-05	8.0777E-06	8.62039E-05	0.000167858	0.000283582	0.00021	0.0006611	0	0	0.02711	0	0.02711	4.19E-05
###	598498.6	4132591.6	1.13149	0.47236	2.57632	0.00441	0.85273	2.61637	0.000107653	1.98271E-05	9.13445E-06	8.98722E-05	0.000184572	0.000321536	0.00023	0.0007326	0	0	0.029282	0	0.029282	4.53E-05
###	598518.6	4132591.6	1.25711	0.53188	2.96679	0.00461	0.94575	3.02275	0.000119605	2.23255E-05	1.05189E-05	9.3948E-05	0.000204706	0.000371478	0.00025	0.0008226	0	0	0.031856	0	0.031856	4.93E-05
###	598538.6	4132591.6	1.41139	0.60629	3.50967	0.00482	1.06073	3.59331	0.000134283	2.54488E-05	1.24437E-05	9.82276E-05	0.000229594	0.000441597	0.00027	0.0009416	0	0	0.03496	0	0.03496	5.41E-05
###	598558.6	4132591.6	1.60306	0.69953	4.31368	0.00505	1.20484	4.45738	0.000152519	2.93625E-05	1.52943E-05	0.000102915	0.000260786	0.000547786	0.0003	0.0011087	0	0	0.038798	0	0.038798	6E-05
###	598578.6	4132591.6	1.845	0.81724	5.61002	0.0053	1.3889	5.90971	0.000175538	3.43033E-05	1.98906E-05	0.00010801	0.000300626	0.000726268	0.00034	0.0013646	0	0	0.043666	0	0.043666	6.75E-05
###	598598.6	4132591.6	2.16232	0.97153	8.06195	0.00557	1.6321	8.87117	0.000205728	4.07796E-05	2.8584E-05	0.000113512	0.000353266	0.001090214	0.00039	0.0018321	0	0	0.050242	0	0.050242	7.77E-05
###	598618.6	4132591.6	2.5894	1.17616	13.4048	0.00587	1.96251	16.12198	0.000246362	4.93689E-05	4.75273E-05	0.000119626	0.000424783	0.001981296	0.00046	0.002869	0	0	0.059845	0	0.059845	9.26E-05
###	598378.6	4132611.6	0.72119	0.29672	1.48531	0.00359	0.5623	1.49238	6.86158E-05	1.24547E-05	5.26623E-06	7.31612E-05	0.000121709	0.000183405	0.00016	0.0004646	0	0	0.020621	0	0.020621	3.19E-05
###	598398.6	4132611.6	0.77496	0.32225	1.60569	0.00372	0.60292	1.61575	7.37316E-05	1.35263E-05	5.69304E-06	7.58105E-05	0.000130501	0.000198566	0.00017	0.0004978	0	0	0.021819	0	0.021819	3.38E-05
###	598418.6	4132611.6	0.83683	0.35213	1.74663	0.00386	0.64995	1.7604	7.96181E-05	1.47805E-05	6.19275E-06	7.86636E-05	0.000140681	0.000216343	0.00018	0.0005363	0	0	0.023175	0	0.023175	3.59E-05
###	598438.6	4132611.6	0.90858	0.38734	1.91435	0.00402	0.70493	1.93288	8.64445E-05	1.62584E-05	6.78741E-06	8.19243E-05	0.000152581	0.00023754	0.00019	0.0005815	0	0	0.024748	0	0.024748	3.83E-05
###	598458.6	4132611.6	0.99231	0.42898	2.11767	0.00418	0.76975	2.14254	9.44108E-05	1.80063E-05	7.50829E-06	8.51849E-05	0.000166611	0.000263306	0.00021	0.000635	0	0	0.026518	0	0.026518	4.1E-05
###	598478.6	4132611.6	1.09243	0.48009	2.37305	0.00437	0.84787	2.40687	0.000103936	2.01516E-05	8.41375E-06	8.9057E-05	0.00018352	0.00029579	0.00022	0.0007009	0	0	0.028645	0	0.028645	4.43E-05
###	598498.6	4132611.6	1.21243	0.54223	2.70316	0.00456	0.94262	2.75046	0.000115354	2.27599E-05	9.58417E-06	9.2929E-05	0.000204029	0.000338015	0.00024	0.0007827	0	0	0.03111	0	0.03111	4.81E-05
###	598518.6	4132611.6	1.35705	0.61762	3.14736	0.00477	1.0586	3.21793	0.000129113	2.59244E-05	1.11591E-05	9.72087E-05	0.000229133	0.000395465	0.00026	0.000888	0	0	0.034055	0	0.034055	5.27E-05
###	598538.6	4132611.6	1.53623	0.71216	3.79087	0.00499	1.2042	3.90577	0.000146161	2.98926E-05	1.34407E-05	0.000101692	0.000260648	0.000479996	0.00029	0.0010318	0	0	0.037647	0	0.037647	5.82E-05
###	598558.6	4132611.6	1.76215	0.83188	4.81174	0.00524	1.39039	5.02907	0.000167655	3.49178E-05	1.70602E-05	0.000106787	0.000300948	0.000618043	0.00033	0.0012454	0	0	0.042202	0	0.042202	6.53E-05
###	598578.6	4132611.6	2.05295	0.98505	6.63527	0.0055	1.6335	7.1692	0.000195323	4.13471E-05	2.35256E-05	0.000112085	0.000353569	0.000881052	0.00037	0.0016069	0	0	0.048131	0	0.048131	7.45E-05
###	598598.6	4132611.6	2.44223	1.18678	10.70649	0.0058	1.96178	12.54186	0.00023236	4.98146E-05	3.79603E-05	0.000118199	0.000424625	0.001541321	0.00044	0.0024043	0	0	0.056671	0	0.056671	8.77E-05
###	598398.6	4132631.6	0.81308	0.35571	1.64958	0.00383	0.64192	1.66397	7.73584E-05	1.49308E-05	5.84866E-06	7.80522E-05	0.000138943	0.000204492	0.00018	0.0005196	0	0	0.022779	0	0.022779	3.52E-05
###	598418.6	4132631.6	0.8821	0.39207	1.79776	0.00398	0.69726	1.81639	8.39252E-05	1.6457E-05	6.37403E-06	8.11091E-05	0.000150921	0.000223224	0.00019	0.000562	0	0	0.024289	0	0.024289	3.76E-05
###	598438.6	4132631.6	0.96275	0.43509	1.97518	0.00414	0.76273	1.99912	9.15984E-05	1.82627E-05	7.00308E-06	8.43698E-05	0.000165092	0.00024568	0.0002	0.000612	0	0	0.026017	0	0.026017	4.02E-05
###	598458.6	4132631.6	1.05719	0.48566	2.19129	0.00432	0.84056	2.2222	0.000100584	2.03854E-05	7.76931E-06	8.8038E-05	0.000181938	0.000273095	0.00022	0.0006718	0	0	0.028027	0	0.028027	4.34E-05
###	598478.6	4132631.6	1.17028	0.54702	2.46436	0.00451	0.93502	2.50517	0.000111343	2.2961E-05	8.73749E-06	9.19101E-05	0.000202384	0.000307871	0.00023	0.0007452	0	0	0.030376	0	0.030376	4.7E-05
###	598498.6	4132631.6	1.30718	0.62177	2.82299	0.00471	1.05102	2.87936	0.000124368	2.60986E-05	1.0009E-05	9.59859E-05	0.000227492	0.000353856	0.00026	0.0008378	0	0	0.033157	0	0.033157	5.13E-05
###	598518.6	4132631.6	1.47531	0.71369	3.32117	0.00493	1.19563	3.40642	0.000140365	2.99569E-05	1.17753E-05	0.000100469	0.000258793	0.000418629	0.00028	0.00096	0	0	0.036532	0	0.036532	5.65E-05
###	598538.6	4132631.6	1.68777	0.82959	4.08156	0.00518	1.38052	4.22974	0.000160579	3.48217E-05	1.44713E-05	0.000105564	0.000298812	0.00051981	0.00032	0.0011341	0	0	0.040782	0	0.040782	6.31E-05
###	598558.6	4132631.6	1.95947	0.97496	5.39364	0.00544	1.62002	5.71851	0.000186429	4.09236E-05	1.91234E-05	0.000110863	0.000350651	0.000702771	0.00036	0.0014108	0	0	0.046199	0	0.046199	7.15E-05
###	598578.6	4132631.6	2.31166	1.15592	8.12448	0.00573	1.93477	9.14374	0.000219937	4.85193E-05	2.88057E-05	0.000116773	0.000418779	0.001123712	0.00041	0.0019565	0	0	0.05353	0	0.05353	8.28E-05
###	598598.6	4132631.6	2.78478	1.3843	12.25673	0.00604	2.36074	14.99623	0.000264951	5.81055E-05	4.34568E-05	0.00012309	0.000510979	0.001842948	0.00049	0.0028435	0	0	0.0633	0	0.0633	9.79E-05
###	598418.6	4132651.6	0.93515	0.43677	1.8458	0.0041	0.75569	1.87112	8.89725E-05	1.83333E-05	6.54436E-06	8.35546E-05	0.000163568	0.00022995	0.0002	0.0005909	0	0	0.025522	0	0.025522	3.95E-05
###	598438.6	4132651.6	1.02569	0.48689	2.03075	0.00427	0.83366	2.06249	9.75867E-05	2.0437E-05	7.20011E-06	8.70191E-05	0.000180445	0.000253468	0.00021	0.0006462	0	0	0.02744	0	0.02744	4.24E-05
###	598458.6	4132651.6	1.133	0.54617	2.258	0.00446	0.92745	2.29817	0.000107796	2.29253E-05	8.00583E-06	9.08911E-05	0.000200745	0.000282432	0.00023	0.0007128	0	0	0.029687	0	0.029687	4.59E-05
###	598478.6	4132651.6	1.26307	0.61808	2.54858	0.00466	1.0425	2.6005	0.000120172	2.59437E-05	9.0361E-06	9.49669E-05	0.000225648	0.000319586	0.00025	0.0007954	0	0	0.032337	0	0.032337	5E-05
###	598498.6	4132651.6	1.42211	0.70499	2.93585	0.00488	1.18498	3.00632	0.000135303	2.95917E-05	1.04092E-05	9.94504E-05	0.000256488	0.000369459	0.00027	0.0009007	0	0	0.035522	0	0.035522	5.5E-05
###	598518.6	4132651.6	1.61839	0.80969	3.48356	0.00512	1.36326	3.58852	0.000153978	3.39864E-05	1.23511E-05	0.000104341	0.000295076	0.000441008	0.0003	0.0010407	0	0	0.039388	0	0.039388	6.09E-05
###	598538.6	4132651.6	1.86702	0.93789	4.34251	0.00538	1.59143	4.52759	0.000177633	3.93676E-05	1.53966E-05	0.00010964	0.000344463	0.000556414	0.00034	0.0012429	0	0	0.044221	0	0.044221	6.84E-05
###	598558.6	4132651.6	2.18661	1.09363	5.90414	0.00566	1.88758	6.34328	0.000208039	4.59047E-05	2.09334E-05	0.000115346	0.000408564	0.000779552	0.00039	0.0015783	0	0	0.050451	0	0.050451	7.8E-05
###	598578.6	4132651.6	2.60344	1.27994	9.63992	0.00597	2.27721	11.3597	0.000247698	5.3725E-05	3.41787E-05	0.000121664	0.000492899	0.00139604	0.00046	0.0023462	0	0	0.059119	0	0.059119	9.15E-05
###	598458.6	4132671.6	1.22175	0.60536	2.31509	0.00461	1.03316	2.36688	0.00011624	2.54098E-05	8.20825E-06	9.3948E-05	0.000223626	0.000290876	0.00024	0.0007583	0	0	0.031521	0	0.031521	4.88E-05
###	598478.6	4132671.6	1.37066	0.68442	2.61771	0.00483	1.17105	2.68442	0.000130408	2.87283E-05	9.2812E-06	9.84314E-05	0.000253472	0.000329899	0.00027	0.0008502	0	0	0.0345	0	0.0345	5.34E-05
###	598498.6	4132671.6	1.55355	0.77814	3.02257	0.00506	1.34212	3.11292	0.000147809	3.26621E-05	1.07167E-05	0.000103119	0.0002905	0.000382559	0.00029	0.0009674	0	0	0.03805	0	0.03805	5.89E-05
###	598518.6	4132671.6	1.77928	0.88771	3.59307	0.00532	1.55564	3.72704	0.000169285	3.72613E-05	1.27394E-05	0.000108417	0.000336716	0.000458031	0.00033	0.0011225	0	0	0.042368	0	0.042368	6.55E-05
###	598538.6	4132671.6	2.06298	1.01585	4.46239	0.00559	1.82637	4.6914	0.000196277	4.26399E-05	1.58216E-05	0.00011392	0.000395316	0.000576545	0.00037	0.0013405	0	0	0.047663	0	0.047663	7.37E-05
###	598558.6	4132671.6	2.42464	1.1637	5.88506	0.0059	2.17393	6.34705	0.000230686	4.88459E-05	2.08657E-05	0.000120237	0.000470545	0.000780015	0.00042	0.0016712	0	0	0.054383	0	0.054383	8.41E-05
###	598498.6	4132691.6	1.69006	0.82927	3.04393	0.00526	1.50973	3.15497	0.000160796	3.48083E-05	1.07924E-05	0.000107194	0.000326779	0.000387727	0.00031	0.0010281	0	0	0.040544	0	0.040544	6.27E-05
###	598518.6	4132691.6	1.94095	0.93489	3.56883	0.00553	1.75411	3.72107	0.000184667	3.92417E-05	1.26534E-05	0.000112697	0.000379675	0.000457298	0.00035	0.0011862	0	0	0.045155	0	0.045155	6.99E-05
###	598538.6	4132691.6	2.25038	1.05149	4.27759	0.00583	2.05776	4.48847	0.000214107	4.41359E-05	1.51664E-05	0.000118811	0.0004454	0.000551606	0.00039	0.0013892	0	0	0.050709	0	0.050709	7.84E-05
###	598558.6	4132691.6	2.63626	1.17761	5.2199	0.00616	2.43799	5.49692	0.00025082	4.94297E-05	1.85074E-05	0.000125536	0.0005277	0.000675539	0.00044	0.0016475	0	0	0.057442	0	0.057442	8.89E-05
###	598538.6	4132711.6	2.39472	1.0427	3.91914	0.00609	2.24705	4.06731	0.00022784	4.37669E-05	1.38955E-05	0.000124109	0.000486371	0.000499848	0.00041	0.0013958	0	0	0.052958	0	0.052958	8.19E-05
###	598978.6	4131831.6	0.36504	0.14984	2.04353	0.00298	0.25302	1.99513	3.47308E-05	6.28948E-06	7.24542E-06	6.07299E-05	5.47659E-05	0.00024519	0.00011	0.000409	0	0	0.014092	0	0.014092	2.18E-05

###	598998.6	4131831.6	0.37253	0.15646	2.42567	0.00302	0.26242	2.37778	3.54434E-05	6.56735E-06	8.60032E-06	6.15451E-05	5.68005E-05	0.000292215	0.00011	0.0004612	0	0	0.0145	0	0.0145	2.24E-05
###	599018.6	4131831.6	0.38191	0.1638	3.03842	0.00307	0.2722	3.00885	3.63359E-05	6.87544E-06	1.07728E-05	6.25641E-05	5.89174E-05	0.00036977	0.00012	0.0005452	0	0	0.015068	0	0.015068	2.33E-05
###	598958.6	4131851.6	0.3689	0.14911	2.04482	0.00302	0.25147	2.0014	3.50981E-05	6.25884E-06	7.25E-06	6.15451E-05	5.44304E-05	0.00024596	0.00011	0.0004105	0	0	0.014241	0	0.014241	2.2E-05
###	598978.6	4131851.6	0.37781	0.15575	2.41647	0.00308	0.2612	2.37312	3.59458E-05	6.53755E-06	8.5677E-06	6.27679E-05	5.65364E-05	0.000291642	0.00011	0.000462	0	0	0.014715	0	0.014715	2.28E-05
###	598998.6	4131851.6	0.38582	0.16287	2.96637	0.00313	0.27081	2.94063	3.67079E-05	6.83641E-06	1.05174E-05	6.37868E-05	5.86165E-05	0.000361386	0.00012	0.0005379	0	0	0.015236	0	0.015236	2.36E-05
###	599018.6	4131851.6	0.39584	0.1708	3.88965	0.00318	0.281	3.92698	3.76612E-05	7.16927E-06	1.37909E-05	6.48058E-05	6.08221E-05	0.000482603	0.00012	0.0006669	0	0	0.015958	0	0.015958	2.47E-05
###	599038.6	4131851.6	0.40698	0.17952	5.63444	0.00323	0.29249	5.91524	3.87211E-05	7.53528E-06	1.99771E-05	6.58247E-05	6.33091E-05	0.000726948	0.00013	0.0009223	0	0	0.017074	0	0.017074	2.64E-05
###	598958.6	4131871.6	0.38196	0.15496	2.38089	0.00312	0.25991	2.34398	3.63406E-05	6.50439E-06	8.44155E-06	6.3583E-05	5.62572E-05	0.000288061	0.00011	0.0004592	0	0	0.014851	0	0.014851	2.3E-05
###	598978.6	4131871.6	0.39149	0.16211	2.88675	0.00318	0.26988	2.86162	3.72473E-05	6.80451E-06	1.02351E-05	6.48058E-05	5.84152E-05	0.000351676	0.00012	0.0005292	0	0	0.015397	0	0.015397	2.38E-05
###	598998.6	4131871.6	0.40011	0.16981	3.66616	0.00324	0.27977	3.68688	3.80675E-05	7.12771E-06	1.29985E-05	6.60285E-05	6.05559E-05	0.000453096	0.00012	0.0006379	0	0	0.01606	0	0.01606	2.48E-05
###	599018.6	4131871.6	0.41088	0.17842	5.04243	0.00329	0.29051	5.21007	3.90921E-05	7.48911E-06	1.78781E-05	6.70475E-05	6.28805E-05	0.000640287	0.00013	0.0008347	0	0	0.017002	0	0.017002	2.63E-05
###	599038.6	4131871.6	0.42287	0.18792	7.89889	0.00335	0.30289	8.66984	4.02329E-05	7.88787E-06	2.80058E-05	6.82702E-05	6.55602E-05	0.001065472	0.00014	0.0012754	0	0	0.018669	0	0.018669	2.89E-05
###	599058.6	4131871.6	0.43579	0.19831	12.7687	0.00341	0.31737	15.14051	4.14621E-05	8.32399E-06	4.5272E-05	6.9493E-05	6.86944E-05	0.001860679	0.00016	0.0020939	0	0	0.021274	0	0.021274	3.29E-05
###	598938.6	4131891.6	0.38627	0.15425	2.3345	0.00317	0.2582	2.30233	3.67507E-05	6.47459E-06	8.27707E-06	6.4602E-05	5.58871E-05	0.000282943	0.00012	0.0004549	0	0	0.015011	0	0.015011	2.32E-05
###	598958.6	4131891.6	0.39595	0.16126	2.79086	0.00323	0.26884	2.76758	3.76717E-05	6.76883E-06	9.89511E-06	6.58247E-05	5.81901E-05	0.000340119	0.00012	0.0005185	0	0	0.015535	0	0.015535	2.4E-05
###	598978.6	4131891.6	0.40617	0.16901	3.47562	0.00329	0.27914	3.4812	3.8644E-05	7.09413E-06	1.2323E-05	6.70475E-05	6.04195E-05	0.000427819	0.00013	0.0006133	0	0	0.016175	0	0.016175	2.5E-05
###	598998.6	4131891.6	0.41552	0.17738	4.58302	0.00335	0.28946	4.68328	3.95336E-05	7.44546E-06	1.62493E-05	6.82702E-05	6.26533E-05	0.000575547	0.00013	0.0007697	0	0	0.017001	0	0.017001	2.63E-05
###	599018.6	4131891.6	0.42719	0.18678	6.69402	0.00341	0.30091	7.12893	4.06439E-05	7.84002E-06	2.37339E-05	6.9493E-05	6.51316E-05	0.000876103	0.00014	0.0010829	0	0	0.018321	0	0.018321	2.83E-05
###	599038.6	4131891.6	0.44015	0.19719	12.0163	0.00348	0.31436	14.19524	4.1877E-05	8.27698E-06	4.26043E-05	7.09195E-05	6.80429E-05	0.001744511	0.00016	0.0019762	0	0	0.021162	0	0.021162	3.27E-05
###	598918.6	4131911.6	0.39497	0.15379	2.28961	0.00321	0.25578	2.25868	3.75784E-05	6.45528E-06	8.11791E-06	6.54171E-05	5.53633E-05	0.000277578	0.00012	0.0004505	0	0	0.0152	0	0.0152	2.35E-05
###	598938.6	4131911.6	0.40058	0.1605	2.69505	0.00327	0.26727	2.67294	3.81122E-05	6.73693E-06	9.55541E-06	6.66399E-05	5.78503E-05	0.000328489	0.00012	0.0005074	0	0	0.01565	0	0.01565	2.42E-05
###	598958.6	4131911.6	0.41097	0.16811	3.2924	0.00334	0.27835	3.28993	3.91007E-05	7.05635E-06	1.16733E-05	6.80664E-05	6.02485E-05	0.000404313	0.00013	0.0005905	0	0	0.016277	0	0.016277	2.52E-05
###	598978.6	4131911.6	0.42202	0.17654	4.22781	0.00341	0.2891	4.28255	4.0152E-05	7.4102E-06	1.49899E-05	6.9493E-05	6.25754E-05	0.0005263	0.00013	0.0007209	0	0	0.017072	0	0.017072	2.64E-05
###	598998.6	4131911.6	0.43222	0.1857	5.84642	0.00348	0.30003	6.0998	4.11225E-05	7.79469E-06	2.07287E-05	7.09195E-05	6.49411E-05	0.000749629	0.00014	0.0009551	0	0	0.018173	0	0.018173	2.81E-05
###	599018.6	4131911.6	0.44493	0.19603	9.34753	0.00354	0.31242	10.45338	4.23317E-05	8.22828E-06	3.31421E-05	7.21423E-05	6.76229E-05	0.001284659	0.00016	0.0015081	0	0	0.020149	0	0.020149	3.12E-05
###	599038.6	4131911.6	0.45905	0.20751	15.34946	0.00361	0.32716	18.51022	4.36752E-05	8.71015E-06	5.44222E-05	7.35688E-05	7.08134E-05	0.002274797	0.00018	0.002526	0	0	0.02332	0	0.02332	3.61E-05
###	598918.6	4131931.6	0.41008	0.16005	2.61186	0.00332	0.26487	2.58783	3.9016E-05	6.71804E-06	9.26046E-06	6.76589E-05	5.73308E-05	0.000318029	0.00012	0.000498	0	0	0.015858	0	0.015858	2.45E-05
###	598938.6	4131931.6	0.42018	0.16745	3.1375	0.00339	0.27699	3.12717	3.9977E-05	7.02865E-06	1.11241E-05	6.90854E-05	5.99542E-05	0.000384311	0.00013	0.0005715	0	0	0.016447	0	0.016447	2.54E-05
###	598958.6	4131931.6	0.42804	0.17569	3.92603	0.00346	0.28859	3.95475	4.07248E-05	7.37452E-06	1.39199E-05	7.05119E-05	6.2465E-05	0.000486015	0.00013	0.000681	0	0	0.017135	0	0.017135	2.65E-05
###	598978.6	4131931.6	0.43919	0.18484	5.23171	0.00354	0.29991	5.3769	4.17856E-05	7.75859E-06	1.85492E-05	7.21423E-05	6.49152E-05	0.000660789	0.00014	0.0008659	0	0	0.018131	0	0.018131	2.8E-05
###	598998.6	4131931.6	0.45041	0.19492	7.73795	0.00361	0.31166	8.34208	4.28531E-05	8.18169E-06	2.74352E-05	7.35688E-05	6.74584E-05	0.001025192	0.00015	0.0012447	0	0	0.019657	0	0.019657	3.04E-05
###	599018.6	4131931.6	0.46433	0.20635	13.44561	0.00368	0.32525	16.04956	4.41775E-05	8.66146E-06	4.7672E-05	7.49954E-05	7.04E-05	0.001972396	0.00018	0.0022183	0	0	0.022691	0	0.022691	3.51E-05
###	598898.6	4131951.6	0.41832	0.15976	2.53165	0.00336	0.26153	2.5053	3.98E-05	6.70587E-06	8.97607E-06	6.8474E-05	5.66079E-05	0.000307887	0.00012	0.0004885	0	0	0.016026	0	0.016026	2.48E-05
###	598918.6	4131951.6	0.42686	0.16693	2.99712	0.00344	0.27461	2.98205	4.06125E-05	7.00682E-06	1.06264E-05	7.01044E-05	5.9439E-05	0.000366476	0.00013	0.0005543	0	0	0.016594	0	0.016594	2.57E-05
###	598938.6	4131951.6	0.43861	0.17509	3.68241	0.00352	0.28742	3.6913	4.17304E-05	7.34934E-06	1.30561E-05	7.17347E-05	6.22117E-05	0.000453639	0.00013	0.0006497	0	0	0.017308	0	0.017308	2.68E-05
###	598958.6	4131951.6	0.44679	0.18405	4.75014	0.00359	0.29967	4.83324	4.25087E-05	7.72543E-06	1.68418E-05	7.31612E-05	6.48632E-05	0.000593977	0.00014	0.0007991	0	0	0.018131	0	0.018131	2.8E-05
###	598978.6	4131951.6	0.45801	0.19407	6.66158	0.00367	0.31174	7.00172	4.35762E-05	8.14601E-06	2.36189E-05	7.47916E-05	6.74758E-05	0.00086047	0.00015	0.0010781	0	0	0.01941	0	0.01941	3E-05
###	598998.6	4131951.6	0.47063	0.2053	11.00283	0.00375	0.32464	12.58165	4.47769E-05	8.61739E-06	3.9011E-05	7.64219E-05	7.02679E-05	0.00154621	0.00017	0.0017853	0	0	0.021827	0	0.021827	3.38E-05
###	599018.6	4131951.6	0.48591	0.21802	19.37522	0.00384	0.33976	24.25952	4.62307E-05	9.15131E-06	6.86957E-05	7.8256E-05	7.35407E-05	0.002981352	0.0002	0.0032572	0	0	0.026159	0	0.026159	4.05E-05
###	598898.6	4131971.6	0.43634	0.16669	2.87667	0.00348	0.27129	2.85475	4.15145E-05	6.99675E-06	1.01994E-05	7.09195E-05	5.87204E-05	0.000350832	0.00013	0.0005392	0	0	0.01676	0	0.01676	2.59E-05
###	598918.6	4131971.6	0.44758	0.17461	3.4736	0.00356	0.28515	3.46757	4.25839E-05	7.32919E-06	1.23158E-05	7.25499E-05	6.17204E-05	0.000426144	0.00013	0.0006226	0	0	0.017425	0	0.017425	2.7E-05
###	598938.6	4131971.6	0.45734	0.1834	4.36757	0.00365	0.29865	4.41033	4.35125E-05	7.69815E-06	1.54854E-05	7.4384E-05	6.46424E-05	0.000542004	0.00014	0.0007477	0	0	0.01824	0	0.01824	2.82E-05
###	598958.6	4131971.6	0.4661	0.19326	5.87071	0.00373	0.31167	6.06611	4.43459E-05	8.11202E-06	2.08149E-05	7.60143E-05	6.74606E-05	0.000745489	0.00015	0.0009622	0	0	0.019301	0	0.019301	2.99E-05
###	598978.6	4131971.6	0.47886	0.20446	8.90319	0.00382	0.32484	9.72662	4.55599E-05	8.58213E-06	3.15666E-05	7.78484E-05	7.03112E-05	0.001195344	0.00016	0.0014292	0	0	0.021146	0	0.021146	3.27E-05
###	598998.6	4131971.6	0.49462	0.21724	14.09656	0.00391	0.33942	16.59185	4.70594E-05	9.11857E-06	4.998E-05	7.96826E-05	7.34671E-05	0.00203904	0.00019	0.0022983	0	0	0.024027	0	0.024027	3.72E-05
###	598678.6	4131991.6	0.34915	0.11802	1.02779	0.00275	0.18002	1.00757	3.3219E-05	4.95384E-06	3.64407E-06	5.60427E-05	3.89651E-05	0.000123824	9.8E-05	0.0002606	0	0	0.012652	0	0.012652	1.96E-05
###	598698.6	4131991.6	0.3573	0.12156	1.09913	0.00282	0.18522	1.0778	3.39944E-05	5.10243E-06	3.89701E-06	5.74693E-05	4.00907E-05	0.000132455	0.0001	0.000273	0	0	0.012989	0	0.012989	2.01E-05
###	598878.6	4131991.6	0.44457	0.16665	2.76463	0.00352	0.26752	2.73812	4.22975E-05	6.99507E-06	9.80211E-06	7.17347E-05	5.79044E-05	0.000336499	0.00013	0.0005252	0	0	0.016915	0	0.016915	2.62E-05
###	598898.6	4131991.6	0.45583	0.17432	3.29046	0.0036	0.28194	3.27524	4.33688E-05	7.31702E-06	1.16665E-05	7.3365E-05	6.10256E-05	0.000402508	0.00014	0.0005993	0	0	0.017547	0	0.017547	2.71E-05
###	598918.6	4131991.6	0.46788	0.18298	4.0605	0.0037	0.29659	4.07458	4.45153E-05	7.68052E-06	1.43967E-05	7.54029E-05	6.41966E-05	0.000500742	0.00014	0.0007069	0	0	0.018358	0	0.018358	2.84E-05
###	598938.6	4131991.6	0.4807	0.19282	5.29409	0.00379	0.31098	5.39778	4.5735E-05	8.09355E-06	1.87704E-05	7.72371E-05	6.73113E-05	0.000663355	0.00015	0.0008805	0	0	0.019372	0	0.019372	3E-05
###	598958.6	4131991.6	0.4923	0.20385	7.5537	0.00388	0.32506	8.00109	4.68386E-05	8.55653E-06	2.6782E-05	7.90712E-05	7.03589E-05	0.000983287	0.00016	0.0012149	0	0	0.020847	0	0.020847	3.22E-05
###	598978.6	4131991.6	0.50678	0.21643	13.18486	0.00398	0.33962	15.47509	4.82163E-05	9.08457E-06	4.67475E-05	8.11091E-05	7.35103E-05	0.001901797	0.00019	0.0021605	0	0	0.023939	0	0.023939	3.7E-05
###	598658.6	4132011.6	0.35371	0.11876	1.01993	0.00275	0.18153	0.99993	3.36528E-05	4.98491E-06	3.61621E-06	5.60427E-05	3.9292E-05	0.000122885	9.8E-05	0.0002605	0	0	0.012709	0	0.012709	1.97E-05
###	598678.6	4132011.6	0.36214	0.12228	1.08984	0.00282	0.18664	1.06881	3.44549E-05	5.13266E-06	3.86407E-06	5.74693E-05	4.0398E-05	0.00013135	0.0001	0.0002727	0	0	0.013048	0	0.013048	2.02E-05
###	598698.6	4132011.6	0.37085	0.12601	1.16941	0.00289	0.19217	1.14731	3.52836E-05	5.28922E-06	4.14619E-06	5.88958E-05	4.1595E-05	0.000140998	0.0001	0.0002862	0	0	0.013396	0	0.013396	2.07E-05
###	598718.6	4132011.6	0.37983	0.12996	1.26075	0.00296	0.19828	1.23752	3.6138E-05	5.45502E-06	4.47004E-06	6.03224E-05	4.29175E-05	0.000152084	0.00011	0.0003014	0	0	0.013754	0	0.013754	2.13E-05
###	598738.6	4132011.6	0.38906	0.13415	1.36661	0.00303	0.20504	1.34216	3.70161E-05	5.6309E-06	4.84537E-06	6.17489E-05	4.43807E-05	0.000164944	0.00011	0.0003186	0	0	0.014124	0	0.014124	2.18E-05
###	598758.6	4132011.6	0.39855	0.13861	1.49065	0.00311	0.21244	1.46487	3.7919E-05	5.8181E-06	5.28516E-06	6.33792E-05	4.59824E-05	0.000180024	0.00011	0.0003384	0	0	0.014532	0	0.014532	2.25E-05
###	598858.6	4132011.6	0.45181	0.16682	2.65929	0.00355	0.26409	2.63042	4.29863E-05	7.00221E-06	9.42863E-06	7.23461E-05	5.7162E-05	0.000323263	0.00013	0.0005122	0	0	0.017035	0	0.017035	2.64E-05
###	598878.6	4132011.6	0.46418	0.17438	3.1342	0.00364	0.27851	3.11134	4.41632E-05	7.31953E-06	1.11124E-05	7.41802E-05	6.02832E-05	0.000382365	0.00014	0.0005794	0	0	0.017683	0	0.017683	2.74E-05
###	598898.6	4132011.6	0.47715	0.18276	3.801	0.00374	0.29373	3.79736	4.53972E-05	7.67128E-06	1.34766E-05	7.62181E-05	6.35775E-05	0.000466673	0.00014	0.000673	0	0	0.018458	0	0.018458	2.86E-05
###	598918.6	4132011.6	0.49011	0.19232	4.82151	0.00384	0.30921	4.87578	4.66303E-05	8.07256E-06	1.70949E-05	7.8256E-05	6.69281E-05	0.000599205	0.00015	0.0008162	0	0	0.0194	0	0.0194	3E-05
###	598938.6	4132011.6	0.50499	0.2034	6.59663	0.00394	0.32462	6.84274	4.8046E-05	8.53764E-06	2.33886E-05	8.02939E-05	7.02636E-05	0.000840932	0.00016	0.0010715	0	0	0.02072	0	0.02072	3.21E-05
###	598958.6	4132011.6	0.51984	0.21591	10.32535	0.00404	0.34001	11.46289	4.94589E-05	9.06274E-06	3.6609E-05	8.23319E-05	7.35948E-05	0.001408721	0.00018	0.0016598	0	0	0.022944	0	0.022944	3.55E-05
###	598978.6	4132011.6	0.53481	0.23018	14.10736	0.00415	0.35636	16.12746	5.08831E-05	9.66172E-06	5.00182E-05	8.45736E-05	7.71337E-05	0.00198197	0.0002	0.0022542	0	0	0.025229	0	0.025229	3.9E-05
###	598638.6	4132031.6	0.35834	0.11965	1.01127	0.00275	0.18253	0.99128	3.40934E-05	5.02226E-06	3.5855E-06	5.60427E-05	3.95084E-05	0.000121822	9.9E-05	0.0002601	0	0	0.012766	0	0.012766	1.97E-05
###	598658.6	4132031.6	0.367	0.12315	1.07964	0.00281	0.18784	1.05864	3.49173E-05	5.16917E-06	3.82791E-06	5.72655E-05	4.06577E-05	0.000130101	0.0001	0.0002719	0	0	0.013081	0	0.013081	2.02E-05

###	598678.6	4132031.6	0.37602	0.12686	1.15727	0.00289	0.19341	1.13524	3.57755E-05	5.3249E-06	4.10315E-06	5.88958E-05	4.18634E-05	0.000139514	0.0001	0.0002855	0	0	0.013459	0	0.013459	2.08E-05
###	598698.6	4132031.6	0.38536	0.1308	1.24604	0.00296	0.19941	1.22296	3.66641E-05	5.49028E-06	4.41789E-06	6.03224E-05	4.31621E-05	0.000150295	0.00011	0.0003004	0	0	0.01382	0	0.01382	2.14E-05
###	598718.6	4132031.6	0.395	0.13498	1.34846	0.00304	0.20596	1.32427	3.75813E-05	5.66573E-06	4.78102E-06	6.19527E-05	4.45798E-05	0.000162745	0.00011	0.0003173	0	0	0.014219	0	0.014219	2.2E-05
###	598738.6	4132031.6	0.40491	0.13942	1.46782	0.00312	0.21316	1.44243	3.85241E-05	5.8521E-06	5.20422E-06	6.3583E-05	4.61382E-05	0.000177266	0.00011	0.0003366	0	0	0.014631	0	0.014631	2.26E-05
###	598758.6	4132031.6	0.4151	0.14415	1.60858	0.0032	0.22103	1.58188	3.94936E-05	6.05064E-06	5.70329E-06	6.52134E-05	4.78417E-05	0.000194404	0.00012	0.0003587	0	0	0.015057	0	0.015057	2.33E-05
###	598778.6	4132031.6	0.42581	0.14936	1.77889	0.00329	0.22969	1.75074	4.05126E-05	6.26933E-06	6.30713E-06	6.70475E-05	4.97161E-05	0.000215156	0.00012	0.000385	0	0	0.015532	0	0.015532	2.4E-05
###	598798.6	4132031.6	0.4369	0.15497	1.98631	0.00338	0.23924	1.95676	4.15677E-05	6.50481E-06	7.04255E-06	6.88816E-05	5.17832E-05	0.000240474	0.00012	0.0004163	0	0	0.016031	0	0.016031	2.48E-05
###	598818.6	4132031.6	0.44824	0.16092	2.24142	0.00348	0.24987	2.21095	4.26467E-05	6.75456E-06	7.94705E-06	7.09195E-05	5.40841E-05	0.000271713	0.00013	0.0004541	0	0	0.016583	0	0.016583	2.57E-05
###	598858.6	4132031.6	0.47219	0.17448	2.98578	0.00367	0.27556	2.95992	4.49253E-05	7.32373E-06	1.05862E-05	7.47916E-05	5.96446E-05	0.000363757	0.00014	0.000561	0	0	0.017793	0	0.017793	2.75E-05
###	598878.6	4132031.6	0.4855	0.18276	3.5758	0.00377	0.29079	3.56243	4.61917E-05	7.67128E-06	1.26782E-05	7.68295E-05	6.29412E-05	0.000437802	0.00014	0.0006441	0	0	0.018536	0	0.018536	2.87E-05
###	598898.6	4132031.6	0.4997	0.1922	4.44693	0.00388	0.30697	4.46989	4.75427E-05	8.06752E-06	1.57668E-05	7.90712E-05	6.64433E-05	0.000549323	0.00015	0.0007662	0	0	0.019451	0	0.019451	3.01E-05
###	598918.6	4132031.6	0.51496	0.20298	5.86535	0.00399	0.32342	6.00387	4.89946E-05	8.52001E-06	2.07958E-05	8.13129E-05	7.00039E-05	0.00073784	0.00016	0.0009675	0	0	0.020637	0	0.020637	3.19E-05
###	598938.6	4132031.6	0.53033	0.21522	8.5511	0.0041	0.3398	9.15996	5.04569E-05	9.03378E-06	3.03183E-05	8.35546E-05	7.35493E-05	0.001125705	0.00017	0.0013726	0	0	0.022414	0	0.022414	3.47E-05
###	598958.6	4132031.6	0.54786	0.22956	12.97562	0.00422	0.35678	14.90291	5.21248E-05	9.63569E-06	4.60056E-05	8.60001E-05	7.72246E-05	0.00183148	0.00019	0.0021025	0	0	0.025052	0	0.025052	3.88E-05
###	598618.6	4132051.6	0.36303	0.12069	1.00176	0.00274	0.18277	0.98162	3.45396E-05	5.06592E-06	3.55178E-06	5.58389E-05	3.95604E-05	0.000120635	9.9E-05	0.0002592	0	0	0.012799	0	0.012799	1.98E-05
###	598638.6	4132051.6	0.37192	0.1242	1.06868	0.00281	0.18836	1.04752	3.53854E-05	5.21325E-06	3.78905E-06	5.72655E-05	4.07703E-05	0.000128734	0.0001	0.0002712	0	0	0.013143	0	0.013143	2.03E-05
###	598658.6	4132051.6	0.38121	0.1279	1.14435	0.00288	0.19419	1.12218	3.62693E-05	5.36855E-06	4.05734E-06	5.8692E-05	4.20322E-05	0.000137909	0.0001	0.0002843	0	0	0.013496	0	0.013496	2.09E-05
###	598678.6	4132051.6	0.39089	0.13183	1.23057	0.00296	0.2003	1.2074	3.71902E-05	5.53351E-06	4.36304E-06	6.03224E-05	4.33547E-05	0.000148382	0.00011	0.0002991	0	0	0.013887	0	0.013887	2.15E-05
###	598698.6	4132051.6	0.40094	0.136	1.32963	0.00304	0.20685	1.30545	3.81464E-05	5.70855E-06	4.71426E-06	6.19527E-05	4.47724E-05	0.000160432	0.00011	0.0003157	0	0	0.014289	0	0.014289	2.21E-05
###	598718.6	4132051.6	0.41145	0.14052	1.44535	0.00312	0.214	1.42011	3.91464E-05	5.89827E-06	5.12455E-06	6.3583E-05	4.632E-05	0.000174523	0.00011	0.0003346	0	0	0.014707	0	0.014707	2.28E-05
###	598738.6	4132051.6	0.42226	0.14532	1.58104	0.00321	0.22184	1.55464	4.01749E-05	6.09975E-06	5.60564E-06	6.54171E-05	4.8017E-05	0.000191056	0.00012	0.0003564	0	0	0.015165	0	0.015165	2.35E-05
###	598758.6	4132051.6	0.43327	0.15037	1.74134	0.0033	0.23035	1.71369	4.12224E-05	6.31172E-06	6.17399E-06	6.72513E-05	4.9859E-05	0.000210602	0.00012	0.0003814	0	0	0.015639	0	0.015639	2.42E-05
###	598778.6	4132051.6	0.44475	0.15588	1.93605	0.00339	0.23967	1.90711	4.23146E-05	6.543E-06	6.86435E-06	6.90854E-05	5.18763E-05	0.000234373	0.00012	0.0004111	0	0	0.016136	0	0.016136	2.5E-05
###	598798.6	4132051.6	0.45662	0.16183	2.17534	0.00349	0.24989	2.1454	4.3444E-05	6.79275E-06	7.71276E-06	7.11233E-05	5.40884E-05	0.000263657	0.00013	0.0004468	0	0	0.016688	0	0.016688	2.58E-05
###	598818.6	4132051.6	0.46884	0.16825	2.47492	0.00359	0.26128	2.44486	4.46066E-05	7.06223E-06	8.77493E-06	7.31612E-05	5.65537E-05	0.000300459	0.00013	0.0004906	0	0	0.017273	0	0.017273	2.67E-05
###	598838.6	4132051.6	0.48153	0.17528	2.86114	0.00369	0.27416	2.83353	4.5814E-05	7.35731E-06	1.01443E-05	7.51991E-05	5.93416E-05	0.000348224	0.00014	0.0005461	0	0	0.017908	0	0.017908	2.77E-05
###	598858.6	4132051.6	0.49487	0.18316	3.38115	0.0038	0.28872	3.36253	4.70832E-05	7.68807E-06	1.1988E-05	7.74409E-05	6.24931E-05	0.000413235	0.00014	0.0006199	0	0	0.018643	0	0.018643	2.88E-05
###	598878.6	4132051.6	0.50906	0.19215	4.12396	0.00391	0.30481	4.13091	4.84332E-05	8.06542E-06	1.46217E-05	7.96826E-05	6.59758E-05	0.000507664	0.00015	0.0007244	0	0	0.019497	0	0.019497	3.02E-05
###	598898.6	4132051.6	0.52452	0.20269	5.28805	0.00403	0.32195	5.36814	4.99041E-05	8.50784E-06	1.8749E-05	8.21281E-05	6.96857E-05	0.000659713	0.00016	0.0008887	0	0	0.020594	0	0.020594	3.19E-05
###	598918.6	4132051.6	0.54132	0.21491	7.35021	0.00415	0.33946	7.69138	5.15025E-05	9.02077E-06	2.60605E-05	8.45736E-05	7.34757E-05	0.000945225	0.00017	0.0011899	0	0	0.022129	0	0.022129	3.42E-05
###	598938.6	4132051.6	0.55961	0.22898	11.98197	0.00427	0.35719	13.61784	5.32427E-05	9.61135E-06	4.24826E-05	8.70191E-05	7.73134E-05	0.001673552	0.00019	0.0019432	0	0	0.024869	0	0.024869	3.85E-05
###	598958.6	4132051.6	0.58004	0.24553	19.01313	0.0044	0.3761	23.07582	5.51864E-05	1.0306E-05	6.74119E-05	8.96684E-05	8.14064E-05	0.002835882	0.00022	0.0031399	0	0	0.028776	0	0.028776	4.45E-05
###	598598.6	4132071.6	0.36783	0.12187	0.99167	0.00273	0.1826	0.97133	3.49963E-05	5.11545E-06	3.51601E-06	5.56351E-05	3.95236E-05	0.000119371	9.9E-05	0.0002582	0	0	0.012833	0	0.012833	1.99E-05
###	598618.6	4132071.6	0.37695	0.12541	1.05704	0.0028	0.18825	1.03569	3.5864E-05	5.26404E-06	3.74778E-06	5.70617E-05	4.07465E-05	0.00012728	0.0001	0.00027	0	0	0.013179	0	0.013179	2.04E-05
###	598638.6	4132071.6	0.38647	0.12913	1.13077	0.00287	0.19425	1.1084	3.67697E-05	5.42018E-06	4.00919E-06	5.84882E-05	4.20452E-05	0.000136216	0.0001	0.0002829	0	0	0.013535	0	0.013535	2.09E-05
###	598658.6	4132071.6	0.39644	0.13306	1.21447	0.00295	0.20059	1.19114	3.77183E-05	5.58514E-06	4.30595E-06	6.01186E-05	4.34175E-05	0.000146384	0.00011	0.0002975	0	0	0.013928	0	0.013928	2.15E-05
###	598678.6	4132071.6	0.40687	0.13724	1.31034	0.00303	0.20728	1.28609	3.87106E-05	5.7606E-06	4.64587E-06	6.17489E-05	4.48655E-05	0.000158053	0.00011	0.0003138	0	0	0.014334	0	0.014334	2.22E-05
###	598698.6	4132071.6	0.41777	0.14171	1.42125	0.00311	0.21447	1.3961	3.97477E-05	5.94822E-06	5.0391E-06	6.33792E-05	4.64218E-05	0.000171572	0.00011	0.0003321	0	0	0.014754	0	0.014754	2.28E-05
###	598718.6	4132071.6	0.42924	0.14659	1.55191	0.0032	0.22235	1.52583	4.0839E-05	6.15306E-06	5.50236E-06	6.52134E-05	4.81274E-05	0.000187515	0.00012	0.0003534	0	0	0.015218	0	0.015218	2.35E-05
###	598738.6	4132071.6	0.44106	0.15179	1.70611	0.0033	0.23096	1.67902	4.19635E-05	6.37133E-06	6.04909E-06	6.72513E-05	4.9991E-05	0.000206342	0.00012	0.000378	0	0	0.015726	0	0.015726	2.43E-05
###	598758.6	4132071.6	0.45301	0.1572	1.88906	0.00339	0.2403	1.86096	4.31005E-05	6.59841E-06	6.69774E-06	6.90854E-05	5.20127E-05	0.000228701	0.00013	0.0004062	0	0	0.016223	0	0.016223	2.51E-05
###	598778.6	4132071.6	0.46534	0.16302	2.11179	0.00349	0.25048	2.08287	4.42736E-05	6.8427E-06	7.48744E-06	7.11233E-05	5.42161E-05	0.000255972	0.00013	0.0004399	0	0	0.016772	0	0.016772	2.59E-05
###	598798.6	4132071.6	0.47809	0.16934	2.38878	0.0036	0.26163	2.35971	4.54867E-05	7.10798E-06	8.46952E-06	7.3365E-05	5.66295E-05	0.000289994	0.00013	0.0004811	0	0	0.01738	0	0.01738	2.69E-05
###	598818.6	4132071.6	0.49136	0.1763	2.74273	0.00371	0.27403	2.71528	4.67492E-05	7.40013E-06	9.72447E-06	7.56067E-05	5.93135E-05	0.000333692	0.00014	0.0005325	0	0	0.018033	0	0.018033	2.79E-05
###	598838.6	4132071.6	0.50528	0.18408	3.21167	0.00382	0.28804	3.19049	4.80736E-05	7.72669E-06	1.13871E-05	7.78484E-05	6.23459E-05	0.000392092	0.00015	0.0005995	0	0	0.018751	0	0.018751	2.9E-05
###	598858.6	4132071.6	0.51993	0.19288	3.86299	0.00394	0.3038	3.85915	4.94674E-05	8.09606E-06	1.36964E-05	8.02939E-05	6.57572E-05	0.000474267	0.00015	0.0006916	0	0	0.019594	0	0.019594	3.03E-05
###	598878.6	4132071.6	0.53529	0.20279	4.82705	0.00406	0.32096	4.87296	5.09288E-05	8.51203E-06	1.71145E-05	8.27394E-05	6.94714E-05	0.000598858	0.00016	0.0008276	0	0	0.020595	0	0.020595	3.19E-05
###	598898.6	4132071.6	0.5522	0.21462	6.44594	0.00419	0.3392	6.64755	5.25377E-05	9.00859E-06	2.28544E-05	8.53887E-05	7.34194E-05	0.000816945	0.00017	0.0010602	0	0	0.021952	0	0.021952	3.4E-05
###	598918.6	4132071.6	0.57078	0.22857	9.6819	0.00432	0.35792	10.53723	5.43054E-05	9.59414E-06	3.43276E-05	8.8038E-05	7.74714E-05	0.001294963	0.00019	0.0015587	0	0	0.024082	0	0.024082	3.73E-05
###	598938.6	4132071.6	0.59129	0.24491	15.47368	0.00446	0.37724	18.22915	5.62568E-05	1.028E-05	5.48626E-05	9.08911E-05	8.16532E-05	0.002240255	0.00021	0.0025342	0	0	0.027447	0	0.027447	4.25E-05
###	598578.6	4132091.6	0.37266	0.12319	0.98125	0.00272	0.18261	0.96077	3.54558E-05	5.17085E-06	3.47906E-06	5.54313E-05	3.95257E-05	0.000118073	1E-04	0.0002571	0	0	0.012869	0	0.012869	1.99E-05
###	598598.6	4132091.6	0.38207	0.12676	1.04484	0.00279	0.18803	1.02336	3.63511E-05	5.3207E-06	3.70452E-06	5.68579E-05	4.06989E-05	0.000125765	0.0001	0.0002687	0	0	0.013218	0	0.013218	2.04E-05
###	598618.6	4132091.6	0.39188	0.13054	1.11661	0.00286	0.19394	1.09415	3.72844E-05	5.47937E-06	3.95899E-06	5.82844E-05	4.19781E-05	0.000134465	0.00011	0.0002814	0	0	0.013576	0	0.013576	2.1E-05
###	598638.6	4132091.6	0.4021	0.1345	1.19784	0.00294	0.20029	1.17444	3.82568E-05	5.64559E-06	4.24699E-06	5.99148E-05	4.33525E-05	0.000144332	0.00011	0.0002957	0	0	0.013971	0	0.013971	2.16E-05
###	598658.6	4132091.6	0.41282	0.1387	1.29046	0.00302	0.2071	1.2662	3.92767E-05	5.82188E-06	4.57538E-06	6.15451E-05	4.48266E-05	0.000155609	0.00011	0.0003117	0	0	0.014379	0	0.014379	2.22E-05
###	598678.6	4132091.6	0.42414	0.1432	1.3974	0.00311	0.21441	1.37238	4.03537E-05	6.01077E-06	4.95454E-06	6.33792E-05	4.64088E-05	0.000168657	0.00011	0.0003298	0	0	0.014829	0	0.014829	2.29E-05
###	598698.6	4132091.6	0.43619	0.14814	1.52291	0.0032	0.22234	1.49716	4.15002E-05	6.21812E-06	5.39954E-06	6.52134E-05	4.81252E-05	0.000183992	0.00012	0.0003504	0	0	0.015299	0	0.015299	2.37E-05
###	598718.6	4132091.6	0.44851	0.15328	1.66905	0.00329	0.23094	1.64264	4.26724E-05	6.43387E-06	5.91769E-06	6.70475E-05	4.99867E-05	0.000201871	0.00012	0.0003739	0	0	0.015782	0	0.015782	2.44E-05
###	598738.6	4132091.6	0.46119	0.15873	1.84231	0.00339	0.24038	1.81524	4.38788E-05	6.66263E-06	6.53199E-06	6.90854E-05	5.203E-05	0.000223082	0.00013	0.0004013	0	0	0.016311	0	0.016311	2.52E-05
###	598758.6	4132091.6	0.47423	0.16454	2.05118	0.00349	0.25072	2.02358	4.51194E-05	6.9065E-06	7.27255E-06	7.11233E-05	5.4268E-05	0.000248686	0.00013	0.0004334	0	0	0.016862	0	0.016862	2.61E-05
###	598778.6	4132091.6	0.48768	0.17082	2.3082	0.0036	0.26203	2.28064	4.63991E-05	7.1701E-06	8.18382E-06	7.3365E-05	5.67161E-05	0.000280277	0.00014	0.0004721	0	0	0.017469	0	0.017469	2.7E-05
###	598798.6	4132091.6	0.50161	0.17767	2.63228	0.00371	0.27444	2.60607	4.77244E-05	7.45763E-06	9.33286E-06	7.56067E-05	5.94022E-05	0.000320271	0.00014	0.0005198	0	0	0.018116	0	0.018116	2.8E-05
###	598818.6	4132091.6	0.51612	0.18526	3.05409	0.00383	0.28821	3.03263	4.91049E-05	7.77622E-06	1.08284E-05	7.80522E-05	6.23827E-05	0.000372692	0.00015	0.0005808	0	0	0.018845	0	0.018845	2.92E-05
###	598838.6	4132091.6	0.53136	0.19382	3.62772	0.00396	0.30367	3.61892	5.05549E-05	8.13552E-06	1.28622E-05	8.07015E-05	6.5729E-05	0.000444744	0.00015	0.0006627	0	0	0.019685	0	0.019685	3.05E-05
###	598858.6	4132091.6	0.54752	0.20366	4.45826	0.00409	0.32095	4.48241	5.20924E-05	8.54855E-06	1.58069E-05	8.33508E-05	6.94692E-05	0.000550862	0.00016	0.0007801	0	0	0.02066	0	0.02066	3.2E-05
###	598878.6	4132091.6	0.56475	0.21507	5.7716	0.00422	0.3397	5.8917	5.37317E-05	9.02748E-06	2.04635E-05	8.60001E-05	7.35277E-05	0.000724055	0.00017	0.0009668	0	0	0.021878	0	0.021878	3.38E-05
###	598898.6	4132091.6	0.58358	0.22863	8.18195	0.00436	0.3594	8.65708	5.55232E-05	9.59666E-06	2.90095E-05	8.88532E-05	7.77917E-05	0.001063904	0.00018	0.0013247	0	0	0.023657	0	0.023657	3.66E-05
###	598918.6	4132091.6	0.60419	0.2446	14.17613	0.00451	0.37955	16.62832	5.74841E-05	1.0267E-05	5.02621E-05	9.19101E-05	8.21531E-05	0.002043522	0.00021	0.0023356	0	0	0.02714	0	0.02714	4.2E-05

###	598558.6	4132111.6	0.37741	0.12469	0.97118	0.00271	0.18317	0.9506	3.59077E-05	5.23382E-06	3.44336E-06	5.52276E-05	3.96469E-05	0.000116823	1E-04	0.0002563	0	0	0.012905	0	0.012905	2E-05
###	598578.6	4132111.6	0.38736	0.12836	1.03309	0.00278	0.1883	1.01161	3.68544E-05	5.38786E-06	3.66286E-06	5.66541E-05	4.07573E-05	0.000124321	0.0001	0.0002676	0	0	0.01326	0	0.01326	2.05E-05
###	598598.6	4132111.6	0.39759	0.13223	1.10288	0.00285	0.19391	1.08048	3.78277E-05	5.5503E-06	3.91031E-06	5.80806E-05	4.19716E-05	0.000132785	0.00011	0.0002801	0	0	0.013623	0	0.013623	2.11E-05
###	598618.6	4132111.6	0.40819	0.1363	1.18181	0.00293	0.20002	1.15851	3.88362E-05	5.72114E-06	4.19016E-06	5.9711E-05	4.32941E-05	0.000142374	0.00011	0.0002941	0	0	0.014022	0	0.014022	2.17E-05
###	598638.6	4132111.6	0.41923	0.14057	1.27149	0.00301	0.20669	1.24739	3.98866E-05	5.90037E-06	4.50812E-06	6.13413E-05	4.47378E-05	0.000153297	0.00011	0.0003097	0	0	0.014433	0	0.014433	2.23E-05
###	598658.6	4132111.6	0.4308	0.14507	1.37417	0.0031	0.21393	1.3494	4.09874E-05	6.08926E-06	4.87218E-06	6.31754E-05	4.63049E-05	0.000165833	0.00012	0.0003273	0	0	0.014884	0	0.014884	2.3E-05
###	598678.6	4132111.6	0.44301	0.14988	1.49311	0.00319	0.2218	1.46781	4.21491E-05	6.29116E-06	5.29388E-06	6.50096E-05	4.80083E-05	0.000180385	0.00012	0.0003471	0	0	0.015352	0	0.015352	2.37E-05
###	598698.6	4132111.6	0.45596	0.15511	1.6328	0.00328	0.2304	1.60709	4.33812E-05	6.51068E-06	5.78916E-06	6.68437E-05	4.98698E-05	0.000197502	0.00012	0.0003699	0	0	0.015841	0	0.015841	2.45E-05
###	598718.6	4132111.6	0.4693	0.16058	1.79685	0.00338	0.23981	1.77083	4.46504E-05	6.74028E-06	6.37081E-06	6.88816E-05	5.19066E-05	0.000217625	0.00013	0.0003962	0	0	0.016373	0	0.016373	2.53E-05
###	598738.6	4132111.6	0.48317	0.16647	1.99362	0.00349	0.25021	1.96746	4.597E-05	6.98752E-06	7.06846E-06	7.11233E-05	5.41577E-05	0.000241789	0.00013	0.0004271	0	0	0.016956	0	0.016956	2.62E-05
###	598758.6	4132111.6	0.49768	0.17291	2.23501	0.0036	0.26179	2.20906	4.73505E-05	7.25783E-06	7.92432E-06	7.3365E-05	5.66641E-05	0.00027148	0.00014	0.000464	0	0	0.01757	0	0.01757	2.72E-05
###	598778.6	4132111.6	0.51252	0.17978	2.53445	0.00372	0.2745	2.50974	4.87624E-05	7.5462E-06	8.986E-06	7.58105E-05	5.94152E-05	0.000308432	0.00014	0.000509	0	0	0.018243	0	0.018243	2.82E-05
###	598798.6	4132111.6	0.52784	0.18726	2.91751	0.00384	0.28849	2.89645	5.022E-05	7.86017E-06	1.03442E-05	7.8256E-05	6.24433E-05	0.000355957	0.00015	0.0005651	0	0	0.018964	0	0.018964	2.93E-05
###	598818.6	4132111.6	0.54382	0.1956	3.42767	0.00397	0.30402	3.41613	5.17404E-05	8.21024E-06	1.21529E-05	8.09053E-05	6.58048E-05	0.000419822	0.00015	0.0006386	0	0	0.019782	0	0.019782	3.06E-05
###	598838.6	4132111.6	0.56064	0.2051	4.14484	0.0041	0.32139	4.15648	5.33407E-05	8.60899E-06	1.46957E-05	8.35546E-05	6.95645E-05	0.000510807	0.00016	0.0007406	0	0	0.020712	0	0.020712	3.2E-05
###	598858.6	4132111.6	0.57846	0.21609	5.23267	0.00424	0.34061	5.30646	5.50361E-05	9.0703E-06	1.85527E-05	8.64077E-05	7.37246E-05	0.000652133	0.00017	0.0008949	0	0	0.021858	0	0.021858	3.38E-05
###	598878.6	4132111.6	0.59745	0.22892	7.08197	0.00439	0.36121	7.36405	5.68429E-05	9.60883E-06	2.51094E-05	8.94646E-05	7.81835E-05	0.000904998	0.00018	0.0011642	0	0	0.023404	0	0.023404	3.62E-05
###	598898.6	4132111.6	0.61842	0.24443	10.98947	0.00454	0.3827	12.20939	5.8838E-05	1.02599E-05	3.89636E-05	9.25214E-05	8.2835E-05	0.001500462	0.0002	0.0017839	0	0	0.025933	0	0.025933	4.01E-05
###	598918.6	4132111.6	0.64172	0.26308	17.65459	0.0047	0.4048	21.11908	6.10548E-05	1.10427E-05	6.25951E-05	9.57821E-05	8.76185E-05	0.00259541	0.00023	0.0029135	0	0	0.029798	0	0.029798	4.61E-05
###	598538.6	4132131.6	0.38117	0.12592	0.95959	0.0027	0.18409	0.93901	3.62655E-05	5.28544E-06	3.40227E-06	5.50238E-05	3.98461E-05	0.000115399	1E-04	0.0002552	0	0	0.012926	0	0.012926	2E-05
###	598558.6	4132131.6	0.39209	0.12988	1.02049	0.00277	0.18908	0.99916	3.73044E-05	5.45166E-06	3.61819E-06	5.64503E-05	4.09261E-05	0.000122791	0.0001	0.0002665	0	0	0.013294	0	0.013294	2.06E-05
###	598578.6	4132131.6	0.40313	0.13398	1.08863	0.00284	0.19444	1.06649	3.83548E-05	5.62376E-06	3.85978E-06	5.78768E-05	4.20863E-05	0.000131065	0.00011	0.0002789	0	0	0.013668	0	0.013668	2.11E-05
###	598598.6	4132131.6	0.41435	0.13823	1.16529	0.00292	0.20024	1.14236	3.94223E-05	5.80215E-06	4.13159E-06	5.95072E-05	4.33417E-05	0.000140389	0.00011	0.0002926	0	0	0.014075	0	0.014075	2.18E-05
###	598618.6	4132131.6	0.42587	0.14264	1.25211	0.003	0.20658	1.22844	4.05183E-05	5.98726E-06	4.43941E-06	6.11375E-05	4.4714E-05	0.000150968	0.00011	0.0003078	0	0	0.014491	0	0.014491	2.24E-05
###	598638.6	4132131.6	0.43783	0.14726	1.35114	0.00308	0.21353	1.32685	4.16562E-05	6.18118E-06	4.79052E-06	6.27679E-05	4.62183E-05	0.000163062	0.00012	0.0003247	0	0	0.014919	0	0.014919	2.31E-05
###	598658.6	4132131.6	0.45036	0.15212	1.46504	0.00317	0.22118	1.44032	4.28484E-05	6.38518E-06	5.19436E-06	6.4602E-05	4.78741E-05	0.000177007	0.00012	0.0003439	0	0	0.015389	0	0.015389	2.38E-05
###	598678.6	4132131.6	0.46357	0.1573	1.59741	0.00327	0.22958	1.57246	4.41052E-05	6.60261E-06	5.66368E-06	6.66399E-05	4.96923E-05	0.000193246	0.00012	0.0003659	0	0	0.015904	0	0.015904	2.46E-05
###	598698.6	4132131.6	0.47753	0.16286	1.75324	0.00337	0.23885	1.72826	4.54334E-05	6.83599E-06	6.21619E-06	6.86778E-05	5.16988E-05	0.000212393	0.00013	0.0003913	0	0	0.016441	0	0.016441	2.54E-05
###	598718.6	4132131.6	0.49208	0.16877	1.93825	0.00348	0.24909	1.91347	4.68177E-05	7.08406E-06	6.87215E-06	7.09195E-05	5.39152E-05	0.000235154	0.00013	0.0004208	0	0	0.017026	0	0.017026	2.63E-05
###	598738.6	4132131.6	0.50732	0.17517	2.16245	0.00359	0.26056	2.13821	4.82677E-05	7.35269E-06	7.66706E-06	7.31612E-05	5.63979E-05	0.000262773	0.00014	0.0004556	0	0	0.017641	0	0.017641	2.73E-05
###	598758.6	4132131.6	0.52345	0.1823	2.44195	0.00371	0.27348	2.41895	4.98023E-05	7.65197E-06	8.65804E-06	7.56067E-05	5.91944E-05	0.000297275	0.00014	0.0004982	0	0	0.018323	0	0.018323	2.83E-05
###	598778.6	4132131.6	0.53986	0.18982	2.79252	0.00384	0.28779	2.77253	5.13636E-05	7.96762E-06	9.901E-06	7.8256E-05	6.22918E-05	0.000340728	0.00015	0.0005505	0	0	0.019068	0	0.019068	2.95E-05
###	598798.6	4132131.6	0.55681	0.19804	3.24977	0.00397	0.30368	3.23703	5.29763E-05	8.31265E-06	1.15222E-05	8.09053E-05	6.57312E-05	0.000397812	0.00015	0.0006173	0	0	0.019874	0	0.019874	3.07E-05
###	598818.6	4132131.6	0.57453	0.20728	3.87638	0.00411	0.3214	3.88049	5.46622E-05	8.7005E-06	1.37439E-05	8.37584E-05	6.95667E-05	0.000476889	0.00016	0.0007073	0	0	0.020798	0	0.020798	3.22E-05
###	598838.6	4132131.6	0.59323	0.21792	4.7951	0.00425	0.34119	4.84126	5.64414E-05	9.14711E-06	1.70012E-05	8.66115E-05	7.38502E-05	0.000594962	0.00017	0.000838	0	0	0.021876	0	0.021876	3.38E-05
###	598858.6	4132131.6	0.61306	0.23032	6.27773	0.0044	0.36293	6.44897	5.8328E-05	9.66759E-06	2.2258E-05	8.96684E-05	7.85558E-05	0.00079254	0.00018	0.001051	0	0	0.023262	0	0.023262	3.6E-05
###	598878.6	4132131.6	0.63421	0.2449	9.06883	0.00456	0.38595	9.73671	6.03403E-05	1.02796E-05	3.21539E-05	9.2929E-05	8.35384E-05	0.001196584	0.0002	0.0014758	0	0	0.025302	0	0.025302	3.91E-05
###	598898.6	4132131.6	0.65789	0.26291	15.3979	0.00473	0.40989	18.25988	6.25933E-05	1.10355E-05	5.45939E-05	9.63935E-05	8.87202E-05	0.002244031	0.00022	0.0025574	0	0	0.02904	0	0.02904	4.49E-05
###	598518.6	4132151.6	0.38399	0.12705	0.9475	0.00268	0.18526	0.92691	3.65338E-05	5.33288E-06	3.3594E-06	5.46162E-05	4.00993E-05	0.000113912	1E-04	0.0002539	0	0	0.012908	0	0.012908	2E-05
###	598538.6	4132151.6	0.39581	0.13118	1.00683	0.00275	0.19016	0.98569	3.76583E-05	5.50623E-06	3.56976E-06	5.60427E-05	4.11599E-05	0.000121135	0.0001	0.0002651	0	0	0.013288	0	0.013288	2.06E-05
###	598558.6	4132151.6	0.4078	0.13549	1.07306	0.00282	0.1954	1.05134	3.87991E-05	5.68714E-06	3.80458E-06	5.74693E-05	4.22941E-05	0.000129203	0.00011	0.0002773	0	0	0.013673	0	0.013673	2.12E-05
###	598578.6	4132151.6	0.41992	0.13997	1.14739	0.0029	0.201	1.12505	3.99522E-05	5.87519E-06	4.06812E-06	5.90996E-05	4.35062E-05	0.000138262	0.00011	0.0002908	0	0	0.014092	0	0.014092	2.18E-05
###	598598.6	4132151.6	0.43222	0.14461	1.23129	0.00298	0.20705	1.20834	4.11225E-05	6.06995E-06	4.36559E-06	6.07299E-05	4.48157E-05	0.000148498	0.00011	0.0003056	0	0	0.014517	0	0.014517	2.25E-05
###	598618.6	4132151.6	0.4448	0.14944	1.32664	0.00307	0.21364	1.30316	4.23194E-05	6.27269E-06	4.70366E-06	6.25641E-05	4.62421E-05	0.000160151	0.00012	0.0003223	0	0	0.014979	0	0.014979	2.32E-05
###	598638.6	4132151.6	0.45782	0.15447	1.43585	0.00316	0.22088	1.412	4.35581E-05	6.48382E-06	5.09087E-06	6.43982E-05	4.78092E-05	0.000173526	0.00012	0.0003409	0	0	0.015454	0	0.015454	2.39E-05
###	598658.6	4132151.6	0.47143	0.15976	1.56206	0.00325	0.22892	1.53804	4.4853E-05	6.70587E-06	5.53835E-06	6.62323E-05	4.95495E-05	0.000189016	0.00012	0.0003619	0	0	0.015945	0	0.015945	2.47E-05
###	598678.6	4132151.6	0.48588	0.16544	1.71002	0.00335	0.23788	1.68612	4.62278E-05	6.94428E-06	6.06295E-06	6.82702E-05	5.14888E-05	0.000207214	0.00013	0.0003862	0	0	0.016485	0	0.016485	2.55E-05
###	598698.6	4132151.6	0.50142	0.1717	1.88674	0.00346	0.24794	1.86321	4.77063E-05	7.20704E-06	6.68952E-06	7.05119E-05	5.36663E-05	0.000228978	0.00013	0.0004148	0	0	0.017081	0	0.017081	2.64E-05
###	598718.6	4132151.6	0.51745	0.17819	2.09686	0.00358	0.25911	2.07413	4.92315E-05	7.47946E-06	7.43451E-06	7.29574E-05	5.60841E-05	0.000254898	0.00014	0.0004481	0	0	0.017726	0	0.017726	2.74E-05
###	598738.6	4132151.6	0.53415	0.18513	2.3529	0.00369	0.27165	2.33166	5.08204E-05	7.77076E-06	8.34231E-06	7.51991E-05	5.87983E-05	0.000286547	0.00014	0.0004875	0	0	0.018376	0	0.018376	2.84E-05
###	598758.6	4132151.6	0.5516	0.19268	2.67329	0.00382	0.28587	2.65486	5.24806E-05	8.08767E-06	9.47826E-06	7.78484E-05	6.18762E-05	0.000326267	0.00015	0.000536	0	0	0.019121	0	0.019121	2.96E-05
###	598778.6	4132151.6	0.56969	0.20089	3.08504	0.00396	0.30191	3.07244	5.42017E-05	8.43228E-06	1.09381E-05	8.07015E-05	6.53481E-05	0.000377585	0.00015	0.0005972	0	0	0.019946	0	0.019946	3.09E-05
###	598798.6	4132151.6	0.58852	0.20996	3.63642	0.0041	0.31997	3.63675	5.59932E-05	8.81299E-06	1.28931E-05	8.35546E-05	6.92571E-05	0.000446935	0.00016	0.0006774	0	0	0.020848	0	0.020848	3.23E-05
###	598818.6	4132151.6	0.60827	0.22026	4.41946	0.00425	0.34029	4.44994	5.78723E-05	9.24533E-06	1.56694E-05	8.66115E-05	7.36554E-05	0.000546871	0.00017	0.0007899	0	0	0.021901	0	0.021901	3.39E-05
###	598838.6	4132151.6	0.6292	0.23224	5.63002	0.0044	0.36305	5.74117	5.98636E-05	9.74819E-06	1.99615E-05	8.96684E-05	7.85817E-05	0.000705556	0.00018	0.0009634	0	0	0.023174	0	0.023174	3.58E-05
###	598858.6	4132151.6	0.65165	0.24652	7.76245	0.00457	0.38804	8.15153	6.19996E-05	1.03476E-05	2.75221E-05	9.31328E-05	8.39908E-05	0.001001775	0.00019	0.0012788	0	0	0.024953	0	0.024953	3.86E-05
###	598878.6	4132151.6	0.6761	0.26383	12.58868	0.00475	0.41452	14.34635	6.43258E-05	1.10742E-05	4.46337E-05	9.68011E-05	8.97224E-05	0.001763082	0.00022	0.0020696	0	0	0.028034	0	0.028034	4.34E-05
###	598498.6	4132171.6	0.38626	0.12832	0.93573	0.00266	0.18702	0.91517	3.67497E-05	5.38618E-06	3.31767E-06	5.42086E-05	4.04803E-05	0.000112469	1E-04	0.0002526	0	0	0.012885	0	0.012885	1.99E-05
###	598518.6	4132171.6	0.39882	0.13258	0.99356	0.00273	0.19171	0.97257	3.79447E-05	5.565E-06	3.52271E-06	5.56351E-05	4.14954E-05	0.000119523	0.0001	0.0002637	0	0	0.013274	0	0.013274	2.05E-05
###	598538.6	4132171.6	0.41176	0.13709	1.05798	0.00281	0.19678	1.03662	3.91759E-05	5.7543E-06	3.75111E-06	5.72655E-05	4.25928E-05	0.000127394	0.00011	0.0002759	0	0	0.013698	0	0.013698	2.12E-05
###	598558.6	4132171.6	0.42496	0.14181	1.1301	0.00288	0.20226	1.10838	4.04317E-05	5.95242E-06	4.00682E-06	5.8692E-05	4.37789E-05	0.000136213	0.00011	0.0002891	0	0	0.014103	0	0.014103	2.18E-05
###	598578.6	4132171.6	0.43836	0.14675	1.21129	0.00296	0.20816	1.18919	4.17067E-05	6.15978E-06	4.29468E-06	6.03224E-05	4.5056E-05	0.000146144	0.00011	0.0003037	0	0	0.014543	0	0.014543	2.25E-05
###	598598.6	4132171.6	0.45195	0.15187	1.30326	0.00305	0.21452	1.28079	4.29996E-05	6.37469E-06	4.62076E-06	6.21565E-05	4.64326E-05	0.000157402	0.00012	0.00032	0	0	0.015017	0	0.015017	2.32E-05
###	598618.6	4132171.6	0.4658	0.15719	1.40819	0.00314	0.22143	1.38543	4.43174E-05	6.59799E-06	4.9928E-06	6.39906E-05	4.79283E-05	0.000170261	0.00012	0.0003381	0	0	0.015501	0	0.015501	2.4E-05
###	598638.6	4132171.6	0.48008	0.16274	1.5289	0.00323	0.22904	1.50602	4.5676E-05	6.83095E-06	5.42078E-06	6.58247E-05	4.95754E-05	0.000185081	0.00012	0.0003584	0	0	0.016	0	0.016	2.48E-05
###	598658.6	4132171.6	0.49497	0.16855	1.6691	0.00333	0.23749	1.64638	4.70927E-05	7.07482E-06	5.91786E-06	6.78626E-05	5.14044E-05	0.00020233	0.00013	0.0003817	0	0	0.016542	0	0.016542	2.56E-05
###	598678.6	4132171.6	0.51072	0.17475	1.83419	0.00344	0.247	1.81197	4.85912E-05	7.33507E-06	6.5032E-06	7.01044E-05	5.34629E-05	0.00022268	0.00013	0.0004087	0	0	0.017135	0	0.017135	2.65E-05
###	598698.6	4132171.6	0.52756	0.18148	2.03195	0.00356	0.25775	2.0107	5.01934E-05	7.61755E-06	7.20436E-06	7.25499E-05	5.57897E-05	0.000247103	0.00014	0.0004405	0	0	0.017785	0	0.017785	2.75E-05

###	598718.6	4132171.6	0.54535	0.18872	2.2716	0.00368	0.26992	2.25191	5.18859E-05	7.92145E-06	8.05405E-06	7.49954E-05	5.84239E-05	0.000276746	0.00014	0.000478	0	0	0.01847	0	0.01847	2.86E-05
###	598738.6	4132171.6	0.56398	0.19647	2.56737	0.00381	0.28373	2.55031	5.36585E-05	8.24675E-06	9.10272E-06	7.76446E-05	6.1413E-05	0.000313418	0.00015	0.0005235	0	0	0.019219	0	0.019219	2.97E-05
###	598758.6	4132171.6	0.58325	0.20474	2.94092	0.00394	0.29944	2.92865	5.54918E-05	8.59388E-06	1.04272E-05	8.02939E-05	6.48134E-05	0.000359914	0.00015	0.0005795	0	0	0.020015	0	0.020015	3.1E-05
###	598778.6	4132171.6	0.60336	0.2138	3.43209	0.00408	0.31743	3.42977	5.74052E-05	8.97417E-06	1.21686E-05	8.3147E-05	6.87073E-05	0.000421498	0.00016	0.0006519	0	0	0.020905	0	0.020905	3.23E-05
###	598798.6	4132171.6	0.6244	0.22392	4.11119	0.00424	0.33797	4.13064	5.9407E-05	9.39896E-06	1.45764E-05	8.64077E-05	7.31532E-05	0.000507631	0.00017	0.0007506	0	0	0.021952	0	0.021952	3.4E-05
###	598818.6	4132171.6	0.64655	0.23551	5.12125	0.0044	0.36134	5.19462	6.15144E-05	9.88544E-06	1.81576E-05	8.96684E-05	7.82116E-05	0.000638388	0.00018	0.0008958	0	0	0.023172	0	0.023172	3.58E-05
###	598838.6	4132171.6	0.67016	0.24917	6.79697	0.00457	0.38767	7.0355	6.37607E-05	1.04588E-05	2.40989E-05	9.31328E-05	8.39107E-05	0.000864621	0.00019	0.00114	0	0	0.024752	0	0.024752	3.83E-05
###	598858.6	4132171.6	0.69572	0.26574	10.13925	0.00475	0.41662	11.06633	6.61925E-05	1.11543E-05	3.59491E-05	9.68011E-05	9.01769E-05	0.001359987	0.00021	0.0016603	0	0	0.027163	0	0.027163	4.2E-05
###	598878.6	4132171.6	0.72387	0.28625	15.80035	0.00494	0.44735	18.49378	6.88708E-05	1.20152E-05	5.60208E-05	0.000100673	9.68284E-05	0.002272776	0.00024	0.0026072	0	0	0.030716	0	0.030716	4.75E-05
###	598498.6	4132191.6	0.40116	0.13397	0.97985	0.00272	0.19424	0.95913	3.81674E-05	5.62334E-06	3.4741E-06	5.54313E-05	4.2043E-05	0.000117871	0.0001	0.0002626	0	0	0.013277	0	0.013277	2.05E-05
###	598518.6	4132191.6	0.41478	0.13861	1.04244	0.00279	0.19889	1.02144	3.94632E-05	5.8181E-06	3.69602E-06	5.68579E-05	4.30495E-05	0.000125529	0.00011	0.0002744	0	0	0.013683	0	0.013683	2.12E-05
###	598538.6	4132191.6	0.42893	0.14353	1.11236	0.00286	0.20406	1.09118	4.08095E-05	6.02462E-06	3.94392E-06	5.82844E-05	4.41685E-05	0.0001341	0.00011	0.0002873	0	0	0.0141	0	0.0141	2.18E-05
###	598558.6	4132191.6	0.44349	0.14874	1.19088	0.00294	0.20972	1.16957	4.21947E-05	6.24331E-06	4.22232E-06	5.99148E-05	4.53936E-05	0.000143733	0.00011	0.0003017	0	0	0.014555	0	0.014555	2.25E-05
###	598578.6	4132191.6	0.45835	0.1542	1.27956	0.00303	0.2159	1.25814	4.36086E-05	6.47249E-06	4.53673E-06	6.17489E-05	4.67313E-05	0.000154618	0.00012	0.0003177	0	0	0.015045	0	0.015045	2.33E-05
###	598598.6	4132191.6	0.47352	0.15995	1.38062	0.00312	0.22266	1.3591	4.50519E-05	6.71384E-06	4.89505E-06	6.3583E-05	4.81945E-05	0.000167025	0.00012	0.0003355	0	0	0.015546	0	0.015546	2.4E-05
###	598618.6	4132191.6	0.48895	0.16591	1.49636	0.00321	0.23	1.47482	4.65199E-05	6.96401E-06	5.30541E-06	6.54171E-05	4.97832E-05	0.000181247	0.00012	0.0003552	0	0	0.016058	0	0.016058	2.48E-05
###	598638.6	4132191.6	0.50475	0.17207	1.62993	0.00331	0.23805	1.60859	4.80232E-05	7.22257E-06	5.77899E-06	6.74551E-05	5.15256E-05	0.000197686	0.00013	0.0003777	0	0	0.016611	0	0.016611	2.57E-05
###	598658.6	4132191.6	0.52115	0.17852	1.78595	0.00342	0.24701	1.76514	4.95835E-05	7.49331E-06	6.33216E-06	6.96968E-05	5.3465E-05	0.000216925	0.00013	0.0004035	0	0	0.017209	0	0.017209	2.66E-05
###	598678.6	4132191.6	0.53839	0.18532	1.97046	0.00353	0.25711	1.95066	5.12238E-05	7.77874E-06	6.98635E-06	7.19385E-05	5.56512E-05	0.000239725	0.00014	0.0004333	0	0	0.017832	0	0.017832	2.76E-05
###	598698.6	4132191.6	0.55662	0.19257	2.19197	0.00365	0.26861	2.17384	5.29582E-05	8.08305E-06	7.77172E-06	7.4384E-05	5.81403E-05	0.000267152	0.00014	0.0004685	0	0	0.018514	0	0.018514	2.86E-05
###	598718.6	4132191.6	0.57645	0.20069	2.46645	0.00378	0.28187	2.45086	5.48449E-05	8.42389E-06	8.7449E-06	7.70333E-05	6.10104E-05	0.000301196	0.00015	0.0005113	0	0	0.01927	0	0.01927	2.98E-05
###	598738.6	4132191.6	0.59739	0.20946	2.8109	0.00392	0.29711	2.79936	5.68372E-05	8.792E-06	9.96617E-06	7.98864E-05	6.43091E-05	0.000344025	0.00016	0.0005638	0	0	0.020102	0	0.020102	3.11E-05
###	598758.6	4132191.6	0.61886	0.21864	3.25216	0.00407	0.31452	3.24832	5.88799E-05	9.17733E-06	1.15307E-05	8.29432E-05	6.80775E-05	0.000399199	0.00016	0.0006298	0	0	0.021013	0	0.021013	3.25E-05
###	598778.6	4132191.6	0.64137	0.22876	3.84848	0.00422	0.3347	3.86058	6.10215E-05	9.60211E-06	1.36449E-05	8.60001E-05	7.24454E-05	0.000474442	0.00017	0.0007172	0	0	0.022014	0	0.022014	3.41E-05
###	598798.6	4132191.6	0.665	0.24015	4.70691	0.00438	0.35807	4.75609	6.32697E-05	1.00802E-05	1.66885E-05	8.92608E-05	7.75038E-05	0.000584495	0.00018	0.0008413	0	0	0.023181	0	0.023181	3.59E-05
###	598818.6	4132191.6	0.69001	0.25332	6.0631	0.00456	0.38497	6.21426	6.56493E-05	1.0633E-05	2.1497E-05	9.2929E-05	8.33263E-05	0.000763696	0.00019	0.0010377	0	0	0.024656	0	0.024656	3.81E-05
###	598838.6	4132191.6	0.71672	0.26899	8.53639	0.00474	0.41546	9.06246	6.81905E-05	1.12908E-05	3.02661E-05	9.65973E-05	8.99258E-05	0.001113723	0.00021	0.00141	0	0	0.026678	0	0.026678	4.13E-05
###	598858.6	4132191.6	0.74588	0.28834	14.78795	0.00494	0.44911	17.40285	7.09649E-05	1.2103E-05	5.24313E-05	0.000100673	9.72093E-05	0.002138707	0.00024	0.0024721	0	0	0.030534	0	0.030534	4.72E-05
###	598498.6	4132211.6	0.41705	0.13992	1.02589	0.00277	0.20255	1.0054	3.96792E-05	5.87309E-06	3.63734E-06	5.64503E-05	4.38417E-05	0.000123558	0.00011	0.000273	0	0	0.013658	0	0.013658	2.11E-05
###	598518.6	4132211.6	0.43179	0.14497	1.09354	0.00284	0.20707	1.07291	4.10816E-05	6.08506E-06	3.87719E-06	5.78768E-05	4.48201E-05	0.000131854	0.00011	0.0002856	0	0	0.014082	0	0.014082	2.18E-05
###	598538.6	4132211.6	0.44724	0.15038	1.16932	0.00292	0.21218	1.14869	4.25515E-05	6.31214E-06	4.14587E-06	5.95072E-05	4.59261E-05	0.000141167	0.00011	0.0002996	0	0	0.014547	0	0.014547	2.25E-05
###	598558.6	4132211.6	0.46329	0.15612	1.25468	0.00301	0.21793	1.23415	4.40786E-05	6.55308E-06	4.44852E-06	6.13413E-05	4.71707E-05	0.00015167	0.00012	0.0003153	0	0	0.015052	0	0.015052	2.33E-05
###	598578.6	4132211.6	0.47979	0.16219	1.3514	0.00309	0.22434	1.33105	4.56484E-05	6.80786E-06	4.79145E-06	6.29716E-05	4.85581E-05	0.000163578	0.00012	0.0003324	0	0	0.015543	0	0.015543	2.4E-05
###	598598.6	4132211.6	0.49697	0.16879	1.46292	0.00319	0.23152	1.44279	4.7283E-05	7.0849E-06	5.18684E-06	6.50096E-05	5.01122E-05	0.00017731	0.00012	0.000352	0	0	0.016105	0	0.016105	2.49E-05
###	598618.6	4132211.6	0.51449	0.17565	1.59131	0.00329	0.2394	1.57149	4.89499E-05	7.37284E-06	5.64206E-06	6.70475E-05	5.18178E-05	0.000193127	0.00013	0.000374	0	0	0.01668	0	0.01668	2.58E-05
###	598638.6	4132211.6	0.53212	0.18258	1.73929	0.0034	0.24802	1.72004	5.06272E-05	7.66373E-06	6.16673E-06	6.92892E-05	5.36836E-05	0.000211383	0.00013	0.0003988	0	0	0.017292	0	0.017292	2.67E-05
###	598658.6	4132211.6	0.55035	0.18981	1.91321	0.00351	0.25759	1.89495	5.23617E-05	7.9672E-06	6.78337E-06	7.15309E-05	5.57551E-05	0.000232878	0.00014	0.0004273	0	0	0.017925	0	0.017925	2.77E-05
###	598678.6	4132211.6	0.56945	0.19741	2.12051	0.00363	0.26844	2.10387	5.41789E-05	8.28621E-06	7.51836E-06	7.39764E-05	5.81035E-05	0.000258553	0.00014	0.0004606	0	0	0.018612	0	0.018612	2.88E-05
###	598698.6	4132211.6	0.58964	0.2055	2.3718	0.00375	0.28084	2.35767	5.60998E-05	8.62578E-06	8.40932E-06	7.64219E-05	6.07875E-05	0.000289744	0.00015	0.0005001	0	0	0.019336	0	0.019336	2.99E-05
###	598718.6	4132211.6	0.61167	0.21456	2.68711	0.00389	0.29534	2.67668	5.81958E-05	9.00607E-06	9.52726E-06	7.9275E-05	6.3926E-05	0.000328948	0.00016	0.0005489	0	0	0.020169	0	0.020169	3.12E-05
###	598738.6	4132211.6	0.63501	0.22435	3.08958	0.00404	0.31212	3.08523	6.04164E-05	9.41701E-06	1.09542E-05	8.23319E-05	6.7558E-05	0.000379157	0.00016	0.0006098	0	0	0.021089	0	0.021089	3.26E-05
###	598758.6	4132211.6	0.65906	0.23464	3.61791	0.0042	0.33149	3.62562	6.27046E-05	9.84893E-06	1.28275E-05	8.55925E-05	7.17506E-05	0.000445567	0.00017	0.0006883	0	0	0.022105	0	0.022105	3.42E-05
###	598778.6	4132211.6	0.68437	0.24603	4.35718	0.00436	0.35418	4.39099	6.51127E-05	1.0327E-05	1.54486E-05	8.88532E-05	7.66618E-05	0.000539627	0.00018	0.000796	0	0	0.023238	0	0.023238	3.59E-05
###	598798.6	4132211.6	0.71107	0.25895	5.47766	0.00454	0.38081	5.57733	6.7653E-05	1.08693E-05	1.94213E-05	9.25214E-05	8.24259E-05	0.000685421	0.00019	0.0009583	0	0	0.024625	0	0.024625	3.81E-05
###	598818.6	4132211.6	0.73949	0.27408	7.39477	0.00472	0.41183	7.70927	7.03569E-05	1.15044E-05	2.62185E-05	9.61897E-05	8.91401E-05	0.000947424	0.0002	0.0012408	0	0	0.02641	0	0.02641	4.09E-05
###	598838.6	4132211.6	0.76957	0.29202	11.4125	0.00492	0.44705	12.72051	7.32188E-05	1.22574E-05	4.04635E-05	0.000100266	9.67634E-05	0.001563276	0.00023	0.0018862	0	0	0.029246	0	0.029246	4.52E-05
###	598858.6	4132211.6	0.80278	0.3146	15.56713	0.00513	0.48612	17.8787	7.63785E-05	1.32052E-05	5.51939E-05	0.000104545	0.00010522	0.002197187	0.00025	0.0025517	0	0	0.032234	0	0.032234	4.99E-05
###	598478.6	4132231.6	0.41983	0.14161	1.01013	0.00275	0.20866	0.9904	3.99437E-05	5.94403E-06	3.58146E-06	5.60427E-05	4.51642E-05	0.000121714	0.00011	0.0002724	0	0	0.013641	0	0.013641	2.11E-05
###	598498.6	4132231.6	0.43467	0.14665	1.07528	0.00282	0.21241	1.05535	4.13556E-05	6.15558E-06	3.81245E-06	5.74693E-05	4.59759E-05	0.000129696	0.00011	0.0002845	0	0	0.014066	0	0.014066	2.18E-05
###	598518.6	4132231.6	0.45063	0.15219	1.14847	0.0029	0.21674	1.12852	4.28741E-05	6.38812E-06	4.07195E-06	5.90996E-05	4.69131E-05	0.000138688	0.00011	0.000298	0	0	0.014536	0	0.014536	2.25E-05
###	598538.6	4132231.6	0.46752	0.15815	1.23069	0.00298	0.22173	1.21092	4.4481E-05	6.63829E-06	4.36346E-06	6.07299E-05	4.79932E-05	0.000148815	0.00012	0.000313	0	0	0.015025	0	0.015025	2.32E-05
###	598558.6	4132231.6	0.48523	0.16453	1.3236	0.00307	0.22743	1.30417	4.6166E-05	6.90608E-06	4.69288E-06	6.25641E-05	4.9227E-05	0.000160275	0.00012	0.0003298	0	0	0.015557	0	0.015557	2.41E-05
###	598578.6	4132231.6	0.50362	0.1713	1.42928	0.00316	0.23394	1.41032	4.79157E-05	7.19025E-06	5.06757E-06	6.43982E-05	5.0636E-05	0.00017332	0.00012	0.0003485	0	0	0.016106	0	0.016106	2.49E-05
###	598598.6	4132231.6	0.52298	0.17877	1.55189	0.00326	0.24144	1.53351	4.97576E-05	7.5038E-06	5.50229E-06	6.64361E-05	5.22594E-05	0.000188459	0.00013	0.0003699	0	0	0.016704	0	0.016704	2.58E-05
###	598618.6	4132231.6	0.54282	0.18661	1.69377	0.00337	0.24985	1.67615	5.16452E-05	7.83288E-06	6.00533E-06	6.86778E-05	5.40797E-05	0.000205989	0.00013	0.0003942	0	0	0.017345	0	0.017345	2.68E-05
###	598638.6	4132231.6	0.56268	0.19446	1.85798	0.00348	0.25909	1.8414	5.35348E-05	8.16238E-06	6.58755E-06	7.09195E-05	5.60797E-05	0.000226297	0.00014	0.0004216	0	0	0.017997	0	0.017997	2.78E-05
###	598658.6	4132231.6	0.58316	0.20266	2.05239	0.0036	0.26944	2.03737	5.54833E-05	8.50658E-06	7.27684E-06	7.3365E-05	5.832E-05	0.000250381	0.00014	0.0004533	0	0	0.018699	0	0.018699	2.89E-05
###	598678.6	4132231.6	0.60451	0.21126	2.28616	0.00373	0.28116	2.27349	5.75146E-05	8.86756E-06	8.10568E-06	7.60143E-05	6.08568E-05	0.000279398	0.00015	0.0004908	0	0	0.019458	0	0.019458	3.01E-05
###	598698.6	4132231.6	0.62704	0.22038	2.57282	0.00386	0.29467	2.56364	5.96581E-05	9.25037E-06	9.12204E-06	7.86636E-05	6.3781E-05	0.000315056	0.00016	0.0005355	0	0	0.020259	0	0.020259	3.13E-05
###	598718.6	4132231.6	0.65163	0.23057	2.93767	0.00401	0.31056	2.93366	6.19977E-05	9.67809E-06	1.04156E-05	8.17205E-05	6.72203E-05	0.000360529	0.00016	0.0005916	0	0	0.021179	0	0.021179	3.28E-05
###	598738.6	4132231.6	0.67782	0.24161	3.41368	0.00417	0.32916	3.41883	6.44895E-05	1.01415E-05	1.21033E-05	8.49811E-05	7.12463E-05	0.000420154	0.00017	0.0006631	0	0	0.022201	0	0.022201	3.43E-05
###	598758.6	4132231.6	0.7049	0.25323	4.0578	0.00433	0.35083	4.08178	6.70659E-05	1.06292E-05	1.43871E-05	8.82418E-05	7.59367E-05	0.000501627	0.00018	0.0007579	0	0	0.023314	0	0.023314	3.61E-05
###	598778.6	4132231.6	0.73354	0.26616	4.99985	0.00451	0.37652	5.06845	6.97908E-05	1.1172E-05	1.77272E-05	9.19101E-05	8.14973E-05	0.000622883	0.00019	0.000895	0	0	0.024642	0	0.024642	3.81E-05
###	598798.6	4132231.6	0.76379	0.28088	6.52344	0.0047	0.40698	6.72211	7.26689E-05	1.17898E-05	2.31291E-05	9.57821E-05	8.80903E-05	0.000826108	0.0002	0.0011176	0	0	0.026293	0	0.026293	4.07E-05
###	598818.6	4132231.6	0.79569	0.29803	9.40934	0.00489	0.44263	10.12562	7.57039E-05	1.25097E-05	3.33612E-05	9.96542E-05	9.58067E-05	0.001244379	0.00022	0.0015614	0	0	0.028602	0	0.028602	4.42E-05
###	598838.6	4132231.6	0.83057	0.31935	14.04946	0.00511	0.48378	16.14987	7.90225E-05	1.34046E-05	4.9813E-05	0.000104138	0.000104714	0.001984724	0.00025	0.0023358	0	0	0.031854	0	0.031854	4.93E-05
###	598458.6	4132251.6	0.42272	0.14302	0.99346	0.00272	0.21689	0.97479	4.02186E-05	6.00321E-06	3.52235E-06	5.54313E-05	4.69456E-05	0.000119796	0.00011	0.0002719	0	0	0.013598	0	0.013598	2.1E-05
###	598478.6	4132251.6	0.4378	0.14832	1.05678	0.0028	0.22025	1.03784	4.16534E-05	6.22568E-06	3.74686E-06	5.70617E-05	4.76729E-05	0.000127544	0.00011	0.0002839	0	0	0.014052	0	0.014052	2.17E-05

###	598498.6	4132251.6	0.45398	0.15401	1.12742	0.00288	0.22399	1.10838	4.31928E-05	6.46451E-06	3.99732E-06	5.8692E-05	4.84824E-05	0.000136213	0.00011	0.000297	0	0	0.014525	0	0.014525	2.25E-05
###	598518.6	4132251.6	0.47131	0.16014	1.20659	0.00296	0.22821	1.18764	4.48416E-05	6.72182E-06	4.27802E-06	6.03224E-05	4.93958E-05	0.000145954	0.00012	0.0003115	0	0	0.015019	0	0.015019	2.32E-05
###	598538.6	4132251.6	0.48978	0.16674	1.2958	0.00305	0.23304	1.27718	4.65989E-05	6.99885E-06	4.59431E-06	6.21565E-05	5.04412E-05	0.000156958	0.00012	0.0003277	0	0	0.01556	0	0.01556	2.41E-05
###	598558.6	4132251.6	0.50937	0.17385	1.39702	0.00314	0.23863	1.37896	4.84627E-05	7.29729E-06	4.95319E-06	6.39906E-05	5.16512E-05	0.000169466	0.00012	0.0003458	0	0	0.016123	0	0.016123	2.49E-05
###	598578.6	4132251.6	0.53	0.18154	1.5129	0.00324	0.24515	1.49562	5.04255E-05	7.62007E-06	5.36405E-06	6.60285E-05	5.30624E-05	0.000183803	0.00013	0.0003663	0	0	0.016735	0	0.016735	2.59E-05
###	598598.6	4132251.6	0.55176	0.18995	1.64735	0.00334	0.25281	1.6311	5.24958E-05	7.97308E-06	5.84075E-06	6.80664E-05	5.47204E-05	0.000200453	0.00013	0.0003895	0	0	0.017373	0	0.017373	2.69E-05
###	598618.6	4132251.6	0.57419	0.19882	1.80378	0.00345	0.2616	1.78882	5.46299E-05	8.34539E-06	6.39538E-06	7.03081E-05	5.6623E-05	0.000219835	0.00014	0.0004161	0	0	0.018059	0	0.018059	2.79E-05
###	598638.6	4132251.6	0.59688	0.2079	1.98674	0.00357	0.27153	1.97342	5.67886E-05	8.72652E-06	7.04407E-06	7.27536E-05	5.87723E-05	0.000242522	0.00015	0.0004466	0	0	0.018787	0	0.018787	2.91E-05
###	598658.6	4132251.6	0.62016	0.21733	2.20488	0.0037	0.28277	2.19383	5.90036E-05	9.12234E-06	7.8175E-06	7.54029E-05	6.12052E-05	0.000269609	0.00015	0.0004822	0	0	0.019567	0	0.019567	3.03E-05
###	598678.6	4132251.6	0.64431	0.22718	2.46977	0.00383	0.29557	2.46194	6.13012E-05	9.53579E-06	8.75667E-06	7.80522E-05	6.39758E-05	0.000302558	0.00016	0.0005242	0	0	0.020382	0	0.020382	3.15E-05
###	598698.6	4132251.6	0.66971	0.23759	2.79911	0.00397	0.31037	2.79597	6.37179E-05	9.97275E-06	9.92436E-06	8.09053E-05	6.71792E-05	0.000343608	0.00016	0.0005753	0	0	0.02127	0	0.02127	3.29E-05
###	598718.6	4132251.6	0.69732	0.24911	3.22536	0.00413	0.3279	3.22965	6.63448E-05	1.04563E-05	1.14357E-05	8.4166E-05	7.09736E-05	0.000396905	0.00017	0.0006403	0	0	0.02229	0	0.02229	3.45E-05
###	598738.6	4132251.6	0.72675	0.26157	3.79567	0.00429	0.34861	3.81397	6.91448E-05	1.09793E-05	1.34577E-05	8.74266E-05	7.54562E-05	0.000468714	0.00018	0.0007252	0	0	0.023402	0	0.023402	3.62E-05
###	598758.6	4132251.6	0.75745	0.27482	4.59872	0.00447	0.37303	4.64842	7.20657E-05	1.15355E-05	1.6305E-05	9.10949E-05	8.07419E-05	0.000571263	0.00019	0.000843	0	0	0.024694	0	0.024694	3.82E-05
###	598778.6	4132251.6	0.79006	0.28962	5.841	0.00466	0.40232	5.97348	7.51683E-05	1.21567E-05	2.07095E-05	9.49669E-05	8.70817E-05	0.000734105	0.0002	0.0010242	0	0	0.026246	0	0.026246	4.06E-05
###	598798.6	4132251.6	0.82458	0.30655	8.03173	0.00486	0.43744	8.45273	7.84526E-05	1.28673E-05	2.84768E-05	9.90428E-05	9.46834E-05	0.001038791	0.00022	0.0013523	0	0	0.028293	0	0.028293	4.38E-05
###	598818.6	4132251.6	0.86098	0.32644	12.99413	0.00507	0.47887	14.87007	8.19158E-05	1.37022E-05	4.60712E-05	0.000103322	0.000103651	0.001827444	0.00025	0.0021761	0	0	0.031677	0	0.031677	4.9E-05
###	598458.6	4132271.6	0.44103	0.14964	1.03759	0.00277	0.2298	1.01989	4.19607E-05	6.28108E-06	3.67882E-06	5.64503E-05	4.97399E-05	0.000125338	0.00011	0.0002834	0	0	0.014011	0	0.014011	2.17E-05
###	598478.6	4132271.6	0.45731	0.15546	1.1055	0.00285	0.2334	1.08763	4.35096E-05	6.52537E-06	3.9196E-06	5.80806E-05	5.05192E-05	0.000133663	0.00011	0.0002962	0	0	0.014485	0	0.014485	2.24E-05
###	598498.6	4132271.6	0.47486	0.16178	1.18159	0.00293	0.23731	1.16371	4.51794E-05	6.79065E-06	4.18938E-06	5.9711E-05	5.13655E-05	0.000143013	0.00012	0.0003102	0	0	0.014981	0	0.014981	2.32E-05
###	598518.6	4132271.6	0.49371	0.16858	1.2671	0.00302	0.2416	1.24943	4.69728E-05	7.07608E-06	4.49256E-06	6.15451E-05	5.2294E-05	0.000153548	0.00012	0.0003259	0	0	0.015526	0	0.015526	2.4E-05
###	598538.6	4132271.6	0.51394	0.17591	1.36376	0.00311	0.24642	1.34656	4.88975E-05	7.38376E-06	4.83527E-06	6.33792E-05	5.33373E-05	0.000165484	0.00012	0.0003433	0	0	0.016096	0	0.016096	2.49E-05
###	598558.6	4132271.6	0.53569	0.18395	1.47418	0.00321	0.25195	1.45775	5.09669E-05	7.72123E-06	5.22677E-06	6.54171E-05	5.45343E-05	0.000179149	0.00013	0.000363	0	0	0.016721	0	0.016721	2.59E-05
###	598578.6	4132271.6	0.55915	0.19292	1.60199	0.00331	0.25851	1.58669	5.31989E-05	8.09774E-06	5.67992E-06	6.74551E-05	5.59542E-05	0.000194995	0.00013	0.0003854	0	0	0.01738	0	0.01738	2.69E-05
###	598598.6	4132271.6	0.58344	0.20228	1.74897	0.00342	0.26612	1.73519	5.55099E-05	8.49063E-06	6.20105E-06	6.96968E-05	5.76014E-05	0.000213245	0.00014	0.0004107	0	0	0.018087	0	0.018087	2.8E-05
###	598618.6	4132271.6	0.60875	0.21229	1.92116	0.00354	0.27512	1.90929	5.7918E-05	8.91079E-06	6.81155E-06	7.21423E-05	5.95494E-05	0.00023464	0.00015	0.00044	0	0	0.018848	0	0.018848	2.92E-05
###	598638.6	4132271.6	0.63532	0.22316	2.12696	0.00366	0.28579	2.11752	6.04459E-05	9.36706E-06	7.54123E-06	7.45878E-05	6.18589E-05	0.000260231	0.00015	0.000474	0	0	0.019644	0	0.019644	3.04E-05
###	598658.6	4132271.6	0.6622	0.23419	2.37311	0.0038	0.29799	2.3668	6.30033E-05	9.83004E-06	8.41396E-06	7.74409E-05	6.44996E-05	0.000290866	0.00016	0.0005141	0	0	0.020516	0	0.020516	3.17E-05
###	598678.6	4132271.6	0.68986	0.24562	2.67522	0.00394	0.31203	2.67315	6.5635E-05	1.03098E-05	9.48511E-06	8.02939E-05	6.75385E-05	0.000328514	0.00017	0.0005618	0	0	0.021426	0	0.021426	3.31E-05
###	598698.6	4132271.6	0.71883	0.25765	3.0571	0.00409	0.3284	3.06132	6.83913E-05	1.08148E-05	1.08391E-05	8.33508E-05	7.10818E-05	0.000376218	0.00017	0.0006207	0	0	0.022418	0	0.022418	3.47E-05
###	598718.6	4132271.6	0.74971	0.27057	3.55884	0.00425	0.34775	3.57428	7.13293E-05	1.13571E-05	1.2618E-05	8.66115E-05	7.52701E-05	0.000439258	0.00018	0.0006964	0	0	0.023519	0	0.023519	3.64E-05
###	598738.6	4132271.6	0.78262	0.2845	4.25102	0.00442	0.3708	4.28946	7.44604E-05	1.19418E-05	1.50722E-05	9.00759E-05	8.02592E-05	0.000527149	0.00019	0.000799	0	0	0.024765	0	0.024765	3.83E-05
###	598758.6	4132271.6	0.81766	0.29973	5.27885	0.00461	0.39852	5.37357	7.77942E-05	1.25811E-05	1.87164E-05	9.3948E-05	8.62592E-05	0.00066038	0.0002	0.0009497	0	0	0.026251	0	0.026251	4.06E-05
###	598778.6	4132271.6	0.85508	0.31682	6.9873	0.00481	0.4322	7.25436	8.13544E-05	1.32984E-05	2.47738E-05	9.80238E-05	9.35492E-05	0.000891518	0.00022	0.0012025	0	0	0.028114	0	0.028114	4.35E-05
###	598798.6	4132271.6	0.89512	0.3367	10.41476	0.00503	0.47319	11.40662	8.51639E-05	1.41329E-05	3.6926E-05	0.000102507	0.000102421	0.001401806	0.00024	0.001743	0	0	0.030865	0	0.030865	4.77E-05
###	598818.6	4132271.6	0.93853	0.361	16.45453	0.00526	0.52247	19.47957	8.92941E-05	1.51528E-05	5.83402E-05	0.000107194	0.000113088	0.002393924	0.00027	0.002777	0	0	0.034905	0	0.034905	5.4E-05
###	598438.6	4132291.6	0.44445	0.15089	1.01898	0.00275	0.24019	1.00259	4.22861E-05	6.33355E-06	3.61284E-06	5.60427E-05	5.19888E-05	0.000123212	0.00011	0.0002835	0	0	0.013999	0	0.013999	2.17E-05
###	598458.6	4132291.6	0.46106	0.15689	1.08428	0.00283	0.2441	1.06775	4.38664E-05	6.5854E-06	3.84436E-06	5.76731E-05	5.28352E-05	0.00013122	0.00011	0.000296	0	0	0.014476	0	0.014476	2.24E-05
###	598478.6	4132291.6	0.47877	0.1633	1.15702	0.00291	0.24816	1.14044	4.55514E-05	6.85446E-06	4.10226E-06	5.93034E-05	5.37139E-05	0.000140153	0.00012	0.0003097	0	0	0.014973	0	0.014973	2.32E-05
###	598498.6	4132291.6	0.49785	0.17027	1.23874	0.00299	0.25249	1.22225	4.73667E-05	7.14702E-06	4.39201E-06	6.09337E-05	5.46512E-05	0.000150207	0.00012	0.0003247	0	0	0.015494	0	0.015494	2.4E-05
###	598518.6	4132291.6	0.5188	0.17808	1.33179	0.00308	0.25724	1.31563	4.93599E-05	7.47484E-06	4.72192E-06	6.27679E-05	5.56793E-05	0.000161683	0.00012	0.0003417	0	0	0.016074	0	0.016074	2.49E-05
###	598538.6	4132291.6	0.54118	0.1864	1.43692	0.00318	0.26235	1.42139	5.14892E-05	7.82407E-06	5.09466E-06	6.48058E-05	5.67853E-05	0.00017468	0.00013	0.0003607	0	0	0.016706	0	0.016706	2.58E-05
###	598558.6	4132291.6	0.56533	0.19548	1.55726	0.00328	0.26805	1.54274	5.37869E-05	8.2052E-06	5.52133E-06	6.68437E-05	5.80191E-05	0.000189594	0.00013	0.000382	0	0	0.017371	0	0.017371	2.69E-05
###	598578.6	4132291.6	0.59177	0.20574	1.69763	0.00339	0.27471	1.68461	5.63025E-05	8.63586E-06	6.01902E-06	6.90854E-05	5.94607E-05	0.000207029	0.00014	0.0004065	0	0	0.018106	0	0.018106	2.8E-05
###	598598.6	4132291.6	0.61922	0.21641	1.85938	0.0035	0.28234	1.84842	5.89141E-05	9.08373E-06	6.59251E-06	7.13271E-05	6.11122E-05	0.00022716	0.00015	0.0004342	0	0	0.018865	0	0.018865	2.92E-05
###	598618.6	4132291.6	0.64816	0.22796	2.05034	0.00363	0.29147	2.04205	6.16675E-05	9.56853E-06	7.26957E-06	7.39764E-05	6.30883E-05	0.000250956	0.00015	0.0004665	0	0	0.019714	0	0.019714	3.05E-05
###	598638.6	4132291.6	0.67901	0.24073	2.28127	0.00376	0.30262	2.2763	6.46027E-05	1.01046E-05	8.08834E-06	7.66257E-05	6.55017E-05	0.000279744	0.00016	0.0005047	0	0	0.020611	0	0.020611	3.19E-05
###	598658.6	4132291.6	0.71028	0.25373	2.56036	0.0039	0.31571	2.5596	6.75778E-05	1.06502E-05	9.07786E-06	7.94788E-05	6.83351E-05	0.00031456	0.00017	0.0005497	0	0	0.021563	0	0.021563	3.34E-05
###	598678.6	4132291.6	0.74242	0.26718	2.90789	0.00405	0.33112	2.91266	7.06357E-05	1.12148E-05	1.031E-05	8.25356E-05	7.16705E-05	0.000357949	0.00017	0.0006043	0	0	0.022586	0	0.022586	3.49E-05
###	598698.6	4132291.6	0.77596	0.28129	3.35614	0.00421	0.34935	3.36974	7.38268E-05	1.1807E-05	1.18993E-05	8.57963E-05	7.56164E-05	0.000414121	0.00018	0.0006731	0	0	0.023702	0	0.023702	3.67E-05
###	598718.6	4132291.6	0.81139	0.29626	3.96077	0.00438	0.37104	3.99138	7.71977E-05	1.24354E-05	1.40431E-05	8.92608E-05	8.03112E-05	0.000490517	0.00019	0.0007638	0	0	0.024944	0	0.024944	3.86E-05
###	598738.6	4132291.6	0.84919	0.31239	4.83061	0.00456	0.39715	4.90005	8.0794E-05	1.31125E-05	1.71271E-05	9.2929E-05	8.59626E-05	0.000602187	0.0002	0.0008921	0	0	0.02637	0	0.02637	4.08E-05
###	598758.6	4132291.6	0.88969	0.33011	6.20603	0.00476	0.42893	6.38248	8.46473E-05	1.38562E-05	2.20037E-05	9.70049E-05	9.28414E-05	0.000784369	0.00022	0.0010947	0	0	0.028122	0	0.028122	4.35E-05
###	598778.6	4132291.6	0.93314	0.35011	8.73036	0.00498	0.46809	9.29966	8.87812E-05	1.46957E-05	3.09539E-05	0.000101488	0.000101318	0.001142873	0.00024	0.0014801	0	0	0.030501	0	0.030501	4.72E-05
###	598798.6	4132291.6	0.98002	0.37367	15.2463	0.00521	0.51649	18.03335	9.32415E-05	1.56847E-05	5.40564E-05	0.000106175	0.000111794	0.002216192	0.00027	0.0025971	0	0	0.034799	0	0.034799	5.38E-05
###	598418.6	4132311.6	0.44646	0.15121	0.99932	0.00272	0.25027	0.98408	4.24773E-05	6.34698E-06	3.54313E-06	5.54313E-05	5.41706E-05	0.000120938	0.00011	0.0002829	0	0	0.013937	0	0.013937	2.16E-05
###	598438.6	4132311.6	0.46397	0.15766	1.06264	0.0028	0.25492	1.04741	4.41433E-05	6.61772E-06	3.76764E-06	5.70617E-05	5.51771E-05	0.000128721	0.00011	0.0002955	0	0	0.014427	0	0.014427	2.23E-05
###	598458.6	4132311.6	0.48258	0.16457	1.13308	0.00288	0.25967	1.11786	4.59139E-05	6.90776E-06	4.01738E-06	5.8692E-05	5.62053E-05	0.000137378	0.00012	0.0003091	0	0	0.014937	0	0.014937	2.31E-05
###	598478.6	4132311.6	0.5021	0.17173	1.21113	0.00296	0.26447	1.19599	4.7771E-05	7.2083E-06	4.29411E-06	6.03224E-05	5.72442E-05	0.00014698	0.00012	0.0003238	0	0	0.015462	0	0.015462	2.39E-05
###	598498.6	4132311.6	0.52314	0.17952	1.29904	0.00305	0.26952	1.28413	4.97728E-05	7.53528E-06	4.6058E-06	6.21565E-05	5.83373E-05	0.000157812	0.00012	0.0003402	0	0	0.016041	0	0.016041	2.48E-05
###	598518.6	4132311.6	0.54655	0.18851	1.40013	0.00315	0.27506	1.3857	5.20001E-05	7.91264E-06	4.96422E-06	6.41944E-05	5.95364E-05	0.000170294	0.00013	0.0003589	0	0	0.016687	0	0.016687	2.58E-05
###	598538.6	4132311.6	0.57154	0.19805	1.51463	0.00325	0.28089	1.50104	5.43777E-05	8.31307E-06	5.37018E-06	6.62323E-05	6.07983E-05	0.000184469	0.00013	0.0003796	0	0	0.017362	0	0.017362	2.69E-05
###	598558.6	4132311.6	0.59859	0.20842	1.64616	0.00336	0.28719	1.63388	5.69513E-05	8.74835E-06	5.83653E-06	6.8474E-05	6.21619E-05	0.000200794	0.00014	0.000403	0	0	0.018102	0	0.018102	2.8E-05
###	598578.6	4132311.6	0.62816	0.21999	1.79965	0.00347	0.29424	1.78927	5.97647E-05	9.234E-06	6.38074E-06	7.07157E-05	6.36879E-05	0.000219891	0.00015	0.0004297	0	0	0.018888	0	0.018888	2.92E-05
###	598598.6	4132311.6	0.65951	0.23238	1.97868	0.00359	0.30218	1.97093	6.27474E-05	9.75406E-06	7.01549E-06	7.31612E-05	6.54065E-05	0.000242216	0.00015	0.0004603	0	0	0.019739	0	0.019739	3.05E-05
###	598618.6	4132311.6	0.69286	0.24588	2.19158	0.00372	0.31153	2.1873	6.59204E-05	1.03207E-05	7.77034E-06	7.58105E-05	6.74303E-05	0.000268806	0.00016	0.0004961	0	0	0.020663	0	0.020663	3.2E-05
###	598638.6	4132311.6	0.72859	0.26079	2.45099	0.00386	0.32301	2.4511	6.93199E-05	1.09466E-05	8.69009E-06	7.86636E-05	6.99151E-05	0.000301226	0.00017	0.0005388	0	0	0.021671	0	0.021671	3.35E-05
###	598658.6	4132311.6	0.76521	0.27618	2.7692	0.00401	0.3368	2.77478	7.2804E-05	1.15926E-05	9.81832E-06	8.17205E-05	7.29E-05	0.000341004	0.00018	0.0005898	0	0	0.022746	0	0.022746	3.52E-05

###	598678.6	4132311.6	0.80305	0.2922	3.17286	0.00417	0.35355	3.18595	7.64042E-05	1.2265E-05	1.12495E-05	8.49811E-05	7.65255E-05	0.000391534	0.00018	0.000653	0	0	0.023905	0	0.023905	3.7E-05
###	598718.6	4132311.6	0.88402	0.32671	4.45327	0.00452	0.39851	4.5068	8.41079E-05	1.37135E-05	1.57893E-05	9.21139E-05	8.6257E-05	0.000553859	0.00021	0.0008458	0	0	0.026598	0	0.026598	4.11E-05
###	598738.6	4132311.6	0.92823	0.34574	5.58568	0.00471	0.42846	5.70861	8.83141E-05	1.45123E-05	1.98043E-05	9.59859E-05	9.27397E-05	0.000701554	0.00022	0.0010129	0	0	0.028264	0	0.028264	4.37E-05
###	598758.6	4132311.6	0.97566	0.36663	7.52827	0.00492	0.46531	7.87757	9.28267E-05	1.53892E-05	2.66918E-05	0.000100266	0.000100716	0.000968107	0.00024	0.001304	0	0	0.030405	0	0.030405	4.7E-05
###	598778.6	4132311.6	1.02678	0.39032	11.67788	0.00515	0.51133	13.06249	9.76904E-05	1.63835E-05	4.14044E-05	0.000104953	0.000110677	0.001605303	0.00026	0.0019764	0	0	0.033671	0	0.033671	5.21E-05
###	598418.6	4132331.6	0.46503	0.15748	1.04031	0.00277	0.26496	1.02614	4.42441E-05	6.61016E-06	3.68846E-06	5.64503E-05	5.73503E-05	0.000126107	0.00011	0.0002944	0	0	0.01435	0	0.01435	2.22E-05
###	598438.6	4132331.6	0.48447	0.16466	1.10795	0.00285	0.27064	1.09397	4.60937E-05	6.91154E-06	3.92828E-06	5.80806E-05	5.85797E-05	0.000134442	0.00012	0.000308	0	0	0.01487	0	0.01487	2.3E-05
###	598458.6	4132331.6	0.50519	0.1724	1.18339	0.00294	0.27642	1.16959	4.8065E-05	7.23642E-06	4.19576E-06	5.99148E-05	5.98308E-05	0.000143736	0.00012	0.000323	0	0	0.015438	0	0.015438	2.39E-05
###	598478.6	4132331.6	0.52725	0.18068	1.26778	0.00302	0.28234	1.25421	5.01639E-05	7.58397E-06	4.49497E-06	6.15451E-05	6.11122E-05	0.000154135	0.00012	0.000339	0	0	0.016004	0	0.016004	2.48E-05
###	598498.6	4132331.6	0.55099	0.18969	1.36303	0.00312	0.2885	1.34986	5.24226E-05	7.96217E-06	4.83268E-06	6.3583E-05	6.24455E-05	0.00016589	0.00013	0.0003571	0	0	0.016652	0	0.016652	2.58E-05
###	598518.6	4132331.6	0.5767	0.19958	1.47142	0.00321	0.29501	1.45896	5.48687E-05	8.37729E-06	5.21698E-06	6.54171E-05	6.38546E-05	0.000179298	0.00013	0.000377	0	0	0.017309	0	0.017309	2.68E-05
###	598538.6	4132331.6	0.60497	0.21063	1.59638	0.00332	0.30202	1.58505	5.75583E-05	8.84111E-06	5.66003E-06	6.76589E-05	6.53719E-05	0.000194793	0.00014	0.0003999	0	0	0.018064	0	0.018064	2.79E-05
###	598558.6	4132331.6	0.63567	0.22268	1.74065	0.00343	0.30948	1.731	6.04792E-05	9.34691E-06	6.17155E-06	6.99006E-05	6.69866E-05	0.00021273	0.00015	0.0004256	0	0	0.018863	0	0.018863	2.92E-05
###	598578.6	4132331.6	0.6686	0.23564	1.90801	0.00355	0.31741	1.90071	6.36123E-05	9.8909E-06	6.76493E-06	7.23461E-05	6.8703E-05	0.000233586	0.00015	0.0004549	0	0	0.019731	0	0.019731	3.05E-05
###	598598.6	4132331.6	0.70472	0.25022	2.10702	0.00368	0.32626	2.10295	6.70488E-05	1.05029E-05	7.47053E-06	7.49954E-05	7.06186E-05	0.00025844	0.00016	0.0004891	0	0	0.020688	0	0.020688	3.2E-05
###	598618.6	4132331.6	0.74368	0.26629	2.34628	0.00382	0.33635	2.3465	7.07556E-05	1.11774E-05	8.31884E-06	7.78484E-05	7.28026E-05	0.000288371	0.00017	0.0005293	0	0	0.021733	0	0.021733	3.36E-05
###	598638.6	4132331.6	0.78458	0.28335	2.63722	0.00396	0.34811	2.64301	7.46469E-05	1.18935E-05	9.35038E-06	8.07015E-05	7.5348E-05	0.00032481	0.00018	0.0005768	0	0	0.022831	0	0.022831	3.53E-05
###	598658.6	4132331.6	0.82764	0.30159	3.00212	0.00412	0.36249	3.01512	7.87437E-05	1.26591E-05	1.06441E-05	8.39622E-05	7.84605E-05	0.00037054	0.00019	0.000635	0	0	0.024049	0	0.024049	3.72E-05
###	598738.6	4132331.6	1.02183	0.38521	6.60191	0.00486	0.46574	6.83239	9.72194E-05	1.6169E-05	2.34074E-05	9.90428E-05	0.000100809	0.00083966	0.00024	0.0011763	0	0	0.030491	0	0.030491	4.72E-05
###	598758.6	4132331.6	1.07822	0.41015	9.5473	0.00508	0.50898	10.31851	0.000102585	1.72159E-05	3.38504E-05	0.000103526	0.000110168	0.001268084	0.00026	0.0016354	0	0	0.03325	0	0.03325	5.14E-05
###	598778.6	4132331.6	1.13923	0.43851	16.42056	0.00533	0.56369	19.64836	0.000108389	1.84063E-05	5.82198E-05	0.000108621	0.00012201	0.002414667	0.00029	0.0028303	0	0	0.037964	0	0.037964	5.87E-05
###	598398.6	4132351.6	0.46399	0.15658	1.01792	0.00275	0.27358	1.00453	4.41452E-05	6.57239E-06	3.60908E-06	5.60427E-05	5.92161E-05	0.000123451	0.00011	0.000293	0	0	0.014269	0	0.014269	2.21E-05
###	598418.6	4132351.6	0.48424	0.16393	1.0828	0.00282	0.28043	1.06976	4.60718E-05	6.8809E-06	3.83911E-06	5.74693E-05	6.06987E-05	0.000131467	0.00011	0.0003064	0	0	0.014773	0	0.014773	2.29E-05
###	598438.6	4132351.6	0.50588	0.1719	1.15502	0.00291	0.28737	1.14235	4.81307E-05	7.21544E-06	4.09517E-06	5.93034E-05	6.22009E-05	0.000140388	0.00012	0.0003213	0	0	0.015352	0	0.015352	2.37E-05
###	598458.6	4132351.6	0.52904	0.18055	1.2358	0.00299	0.29446	1.22349	5.03342E-05	7.57852E-06	4.38158E-06	6.09337E-05	6.37355E-05	0.00015036	0.00012	0.0003373	0	0	0.015932	0	0.015932	2.46E-05
###	598478.6	4132351.6	0.55416	0.19014	1.3271	0.00309	0.30184	1.31522	5.27242E-05	7.98105E-06	4.70529E-06	6.29716E-05	6.53329E-05	0.000161633	0.00013	0.0003553	0	0	0.016598	0	0.016598	2.57E-05
###	598498.6	4132351.6	0.58119	0.20061	1.43041	0.00318	0.3095	1.41915	5.52959E-05	8.42053E-06	5.07158E-06	6.48058E-05	6.69909E-05	0.000174405	0.00013	0.000375	0	0	0.017272	0	0.017272	2.67E-05
###	598518.6	4132351.6	0.61016	0.21185	1.54766	0.00329	0.31746	1.53741	5.80521E-05	8.89232E-06	5.48729E-06	6.70475E-05	6.87138E-05	0.000188939	0.00014	0.0003971	0	0	0.018033	0	0.018033	2.79E-05
###	598538.6	4132351.6	0.64194	0.22438	1.68315	0.0034	0.32598	1.67442	6.10758E-05	9.41827E-06	5.96768E-06	6.92892E-05	7.0558E-05	0.000205776	0.00015	0.0004221	0	0	0.018844	0	0.018844	2.92E-05
###	598558.6	4132351.6	0.67669	0.2382	1.84073	0.00352	0.33507	1.83415	6.4382E-05	9.99835E-06	6.52639E-06	7.17347E-05	7.25255E-05	0.000225406	0.00015	0.0004506	0	0	0.019735	0	0.019735	3.05E-05
###	598578.6	4132351.6	0.71466	0.25348	2.02597	0.00364	0.34479	2.02229	6.79945E-05	1.06397E-05	7.18316E-06	7.41802E-05	7.46294E-05	0.000248527	0.00016	0.0004832	0	0	0.020686	0	0.020686	3.2E-05
###	598598.6	4132351.6	0.7561	0.2704	2.24689	0.00378	0.35526	2.24707	7.19372E-05	1.13499E-05	7.96644E-06	7.70333E-05	7.68956E-05	0.000276152	0.00017	0.0005213	0	0	0.021757	0	0.021757	3.37E-05
###	598618.6	4132351.6	0.80124	0.28919	2.51542	0.00392	0.36679	2.52076	7.6232E-05	1.21386E-05	8.91853E-06	7.98864E-05	7.93913E-05	0.000309787	0.00018	0.0005664	0	0	0.022907	0	0.022907	3.54E-05
###	598638.6	4132351.6	0.84995	0.30984	2.84914	0.00408	0.37988	2.86135	8.08663E-05	1.30054E-05	1.01017E-05	8.3147E-05	8.22246E-05	0.000351643	0.00019	0.000621	0	0	0.024192	0	0.024192	3.74E-05
###	598758.6	4132351.6	1.20629	0.46456	13.26777	0.00526	0.56365	15.25526	0.000114769	1.94997E-05	4.70414E-05	0.000107194	0.000122001	0.001874781	0.00029	0.0022853	0	0	0.0373	0	0.0373	5.77E-05
###	598398.6	4132371.6	0.48175	0.16259	1.05788	0.0028	0.28848	1.04558	4.58349E-05	6.82465E-06	3.75076E-06	5.70617E-05	6.24412E-05	0.000128496	0.00011	0.0003044	0	0	0.014671	0	0.014671	2.27E-05
###	598418.6	4132371.6	0.50412	0.17066	1.12696	0.00288	0.29675	1.11512	4.79632E-05	7.16339E-06	3.99568E-06	5.8692E-05	6.42312E-05	0.000137042	0.00012	0.0003191	0	0	0.015232	0	0.015232	2.36E-05
###	598438.6	4132371.6	0.5282	0.17947	1.20408	0.00296	0.3052	1.19279	5.02543E-05	7.53319E-06	4.26912E-06	6.03224E-05	6.60602E-05	0.000146587	0.00012	0.000335	0	0	0.015822	0	0.015822	2.45E-05
###	598458.6	4132371.6	0.55414	0.18911	1.29059	0.00305	0.3139	1.27988	5.27223E-05	7.93782E-06	4.57584E-06	6.21565E-05	6.79433E-05	0.00015729	0.00013	0.0003526	0	0	0.01647	0	0.01647	2.55E-05
###	598478.6	4132371.6	0.5826	0.20003	1.38903	0.00315	0.32306	1.37899	5.543E-05	8.39618E-06	4.92486E-06	6.41944E-05	6.9926E-05	0.00016947	0.00013	0.0003723	0	0	0.017188	0	0.017188	2.66E-05
###	598498.6	4132371.6	0.61343	0.21204	1.50092	0.00326	0.33261	1.49177	5.83632E-05	8.9003E-06	5.32158E-06	6.64361E-05	7.1993E-05	0.00018333	0.00014	0.0003943	0	0	0.017974	0	0.017974	2.78E-05
###	598518.6	4132371.6	0.64645	0.22493	1.62814	0.00336	0.34252	1.62033	6.15049E-05	9.44135E-06	5.77264E-06	6.8474E-05	7.4138E-05	0.000199129	0.00015	0.0004185	0	0	0.018772	0	0.018772	2.9E-05
###	598538.6	4132371.6	0.68257	0.23924	1.77542	0.00348	0.35306	1.7696	6.49414E-05	1.0042E-05	6.29483E-06	7.09195E-05	7.64194E-05	0.000217473	0.00015	0.0004461	0	0	0.019677	0	0.019677	3.04E-05
###	598558.6	4132371.6	0.72232	0.25523	1.94801	0.0036	0.36439	1.94491	6.87233E-05	1.07132E-05	6.90675E-06	7.3365E-05	7.88718E-05	0.000239018	0.00016	0.0004776	0	0	0.020648	0	0.020648	3.19E-05
###	598578.6	4132371.6	0.7666	0.27338	2.15395	0.00374	0.3767	2.15446	7.29362E-05	1.1475E-05	7.63692E-06	7.62181E-05	8.15363E-05	0.00026477	0.00017	0.0005146	0	0	0.021755	0	0.021755	3.37E-05
###	598598.6	4132371.6	0.81467	0.29323	2.40054	0.00388	0.38976	2.40569	7.75097E-05	1.23082E-05	8.51122E-06	7.90712E-05	8.43631E-05	0.000295645	0.00018	0.0005574	0	0	0.022936	0	0.022936	3.55E-05
###	598618.6	4132371.6	0.86742	0.31534	2.70393	0.00403	0.40387	2.71523	8.25285E-05	1.32363E-05	9.5869E-06	8.21281E-05	8.74172E-05	0.000333686	0.00019	0.0006086	0	0	0.024239	0	0.024239	3.75E-05
###	598638.6	4132371.6	0.92587	0.34039	3.0904	0.00419	0.41966	3.11022	8.80896E-05	1.42877E-05	1.09571E-05	8.53887E-05	9.08349E-05	0.000382228	0.0002	0.0006718	0	0	0.025692	0	0.025692	3.97E-05
###	598758.6	4132371.6	1.367	0.53216	16.72392	0.00545	0.63259	19.78884	0.00013006	2.23372E-05	5.92954E-05	0.000111066	0.000136923	0.002431932	0.00032	0.0028916	0	0	0.041729	0	0.041729	6.46E-05
###	598378.6	4132391.6	0.47745	0.16112	1.0336	0.00277	0.29468	1.0222	4.54258E-05	6.76295E-06	3.66467E-06	5.64503E-05	6.37831E-05	0.000125622	0.00011	0.0003017	0	0	0.014519	0	0.014519	2.25E-05
###	598398.6	4132391.6	0.50025	0.16913	1.09966	0.00285	0.30426	1.08856	4.7595E-05	7.09917E-06	3.89889E-06	5.80806E-05	6.58567E-05	0.000133778	0.00012	0.0003163	0	0	0.015084	0	0.015084	2.33E-05
###	598418.6	4132391.6	0.52492	0.17794	1.17326	0.00294	0.31413	1.1627	4.99422E-05	7.46896E-06	4.15984E-06	5.99148E-05	6.79931E-05	0.000142889	0.00012	0.0003324	0	0	0.015707	0	0.015707	2.43E-05
###	598438.6	4132391.6	0.55167	0.18762	1.25568	0.00303	0.32436	1.24584	5.24872E-05	7.87528E-06	4.45207E-06	6.17489E-05	7.02073E-05	0.000153106	0.00013	0.0003499	0	0	0.016363	0	0.016363	2.53E-05
###	598458.6	4132391.6	0.58072	0.19834	1.34845	0.00312	0.33498	1.33947	5.52511E-05	8.32525E-06	4.78099E-06	6.3583E-05	7.2506E-05	0.000164613	0.00013	0.0003691	0	0	0.017058	0	0.017058	2.64E-05
###	598478.6	4132391.6	0.61244	0.21031	1.45375	0.00322	0.34612	1.44573	5.82691E-05	8.82768E-06	5.15433E-06	6.56209E-05	7.49173E-05	0.000177672	0.00014	0.0003905	0	0	0.017825	0	0.017825	2.76E-05
###	598498.6	4132391.6	0.64701	0.22359	1.57384	0.00333	0.35784	1.56702	6.15581E-05	9.38511E-06	5.58012E-06	6.78626E-05	7.7454E-05	0.000192578	0.00014	0.0004144	0	0	0.018667	0	0.018667	2.89E-05
###	598518.6	4132391.6	0.68473	0.23832	1.71186	0.00344	0.3702	1.70674	6.51469E-05	1.00034E-05	6.06947E-06	7.01044E-05	8.01294E-05	0.000209748	0.00015	0.0004412	0	0	0.019564	0	0.019564	3.03E-05
###	598538.6	4132391.6	0.72681	0.25517	1.87378	0.00357	0.38361	1.87114	6.91505E-05	1.07107E-05	6.64357E-06	7.27536E-05	8.30319E-05	0.000229952	0.00016	0.0004722	0	0	0.02059	0	0.02059	3.19E-05
###	598558.6	4132391.6	0.77331	0.2741	2.06479	0.0037	0.39807	2.06557	7.35746E-05	1.15052E-05	7.3208E-06	7.54029E-05	8.61618E-05	0.000253846	0.00017	0.0005078	0	0	0.021695	0	0.021695	3.36E-05
###	598578.6	4132391.6	0.82405	0.2949	2.29164	0.00383	0.41349	2.29686	7.84022E-05	1.23783E-05	8.12511E-06	7.80522E-05	8.94994E-05	0.000282271	0.00018	0.0005487	0	0	0.022878	0	0.022878	3.54E-05
###	598598.6	4132391.6	0.88115	0.31877	2.57029	0.00399	0.43046	2.58123	8.38348E-05	1.33802E-05	9.11307E-06	8.13129E-05	9.31726E-05	0.000317218	0.00019	0.000598	0	0	0.02426	0	0.02426	3.75E-05
###	598618.6	4132391.6	0.94446	0.34554	2.91875	0.00415	0.44884	2.93723	8.98583E-05	1.45039E-05	1.03486E-05	8.45736E-05	9.71509E-05	0.000360968	0.0002	0.0006574	0	0	0.025765	0	0.025765	3.99E-05
###	598738.6	4132391.6	1.45984	0.56847	14.12368	0.00538	0.64453	16.42576	0.000138893	2.38613E-05	5.00761E-05	0.00010964	0.000139508	0.002018629	0.00032	0.0024806	0	0	0.041691	0	0.041691	6.45E-05
###	598358.6	4132411.6	0.47127	0.15923	1.009	0.00275	0.29891	0.99887	4.48378E-05	6.68362E-06	3.57745E-06	5.60427E-05	6.46987E-05	0.000122755	0.00011	0.0002986	0	0	0.014369	0	0.014369	2.22E-05
###	598378.6	4132411.6	0.49407	0.16705	1.072	0.00283	0.30966	1.06198	4.7007E-05	7.01186E-06	3.80082E-06	5.76731E-05	6.70255E-05	0.000130511	0.00012	0.000313	0	0	0.014932	0	0.014932	2.31E-05
###	598398.6	4132411.6	0.51886	0.17568	1.14206	0.00291	0.32083	1.13234	4.93656E-05	7.3741E-06	4.04922E-06	5.93034E-05	6.94433E-05	0.000139158	0.00012	0.0003287	0	0	0.015526	0	0.015526	2.4E-05
###	598418.6	4132411.6	0.54587	0.1852	1.22035	0.003	0.3325	1.21122	5.19354E-05	7.7737E-06	4.3268E-06	6.11375E-05	7.19692E-05	0.000148852	0.00013	0.000346	0	0	0.016183	0	0.016183	2.5E-05
###	598438.6	4132411.6	0.57539	0.19577	1.30831	0.00309	0.3447	1.30006	5.4744E-05	8.21737E-06	4.63867E-06	6.29716E-05	7.46099E-05	0.00015977	0.00013	0.000365	0	0	0.016881	0	0.016881	2.61E-05

###	598458.6	4132411.6	0.60771	0.20755	1.4077	0.00319	0.35754	1.4006	5.7819E-05	8.71183E-06	4.99106E-06	6.50096E-05	7.73891E-05	0.000172125	0.00014	0.000386	0	0	0.017652	0	0.017652	2.73E-05
###	598478.6	4132411.6	0.64353	0.22099	1.52137	0.0033	0.37122	1.51559	6.1227E-05	9.27597E-06	5.39408E-06	6.72513E-05	8.03501E-05	0.000186257	0.00014	0.0004098	0	0	0.018507	0	0.018507	2.86E-05
###	598498.6	4132411.6	0.68301	0.2361	1.65182	0.00341	0.38576	1.6476	6.49833E-05	9.91021E-06	5.8566E-06	6.9493E-05	8.34973E-05	0.00020248	0.00015	0.0004362	0	0	0.019425	0	0.019425	3E-05
###	598518.6	4132411.6	0.72622	0.25285	1.80212	0.00353	0.40119	1.79997	6.90944E-05	1.06133E-05	6.38949E-06	7.19385E-05	8.68371E-05	0.000221206	0.00016	0.0004661	0	0	0.020432	0	0.020432	3.16E-05
###	598538.6	4132411.6	0.77448	0.27204	1.97896	0.00366	0.41793	1.97975	7.36859E-05	1.14188E-05	7.01649E-06	7.45878E-05	9.04605E-05	0.0002433	0.00017	0.0005005	0	0	0.021553	0	0.021553	3.33E-05
###	598558.6	4132411.6	0.82845	0.29396	2.18974	0.00379	0.43619	2.19464	7.88208E-05	1.23389E-05	7.76382E-06	7.72371E-05	9.44128E-05	0.000269708	0.00018	0.0005403	0	0	0.022775	0	0.022775	3.52E-05
###	598578.6	4132411.6	0.8887	0.31882	2.44457	0.00394	0.45618	2.45496	8.45531E-05	1.33823E-05	8.66733E-06	8.02939E-05	9.87396E-05	0.0003017	0.00019	0.0005873	0	0	0.024163	0	0.024163	3.74E-05
###	598598.6	4132411.6	0.95626	0.34706	2.75988	0.0041	0.47815	2.77746	9.09809E-05	1.45677E-05	9.78527E-06	8.35546E-05	0.000103495	0.000341333	0.0002	0.0006437	0	0	0.025714	0	0.025714	3.98E-05
###	598618.6	4132411.6	1.03183	0.37896	3.16094	0.00427	0.50226	3.18854	9.81709E-05	1.59067E-05	1.12072E-05	8.70191E-05	0.000108714	0.000391853	0.00021	0.0007129	0	0	0.027448	0	0.027448	4.25E-05
###	598358.6	4132431.6	0.48662	0.16497	1.04455	0.0028	0.31344	1.0359	4.62982E-05	6.92455E-06	3.7035E-06	5.70617E-05	6.78437E-05	0.000127306	0.00011	0.0003091	0	0	0.014737	0	0.014737	2.28E-05
###	598378.6	4132431.6	0.51116	0.17335	1.11118	0.00288	0.32568	1.10272	4.8633E-05	7.2763E-06	3.93974E-06	5.8692E-05	7.04931E-05	0.000135518	0.00012	0.0003246	0	0	0.015326	0	0.015326	2.37E-05
###	598398.6	4132431.6	0.53807	0.18269	1.1856	0.00297	0.33863	1.17748	5.11933E-05	7.66834E-06	4.2036E-06	6.05261E-05	7.32961E-05	0.000144705	0.00012	0.0003416	0	0	0.015979	0	0.015979	2.47E-05
###	598418.6	4132431.6	0.56752	0.19296	1.2689	0.00306	0.35226	1.2614	5.39953E-05	8.09942E-06	4.49894E-06	6.23603E-05	7.62463E-05	0.000155019	0.00013	0.0003602	0	0	0.016672	0	0.016672	2.58E-05
###	598438.6	4132431.6	0.59991	0.20441	1.36276	0.00316	0.36669	1.35629	5.70769E-05	8.58003E-06	4.83172E-06	6.43982E-05	7.93696E-05	0.00016668	0.00013	0.0003809	0	0	0.017439	0	0.017439	2.7E-05
###	598458.6	4132431.6	0.63567	0.21728	1.46929	0.00326	0.38203	1.46425	6.04792E-05	9.12025E-06	5.20943E-06	6.64361E-05	8.26899E-05	0.000179948	0.00014	0.0004039	0	0	0.018261	0	0.018261	2.82E-05
###	598478.6	4132431.6	0.67588	0.23224	1.59212	0.00338	0.39862	1.58882	6.43049E-05	9.74819E-06	5.64493E-06	6.88816E-05	8.62808E-05	0.000195257	0.00015	0.0004301	0	0	0.01921	0	0.01921	2.97E-05
###	598498.6	4132431.6	0.72062	0.24918	1.73388	0.0035	0.41647	1.73258	6.85616E-05	1.04592E-05	6.14755E-06	7.13271E-05	9.01444E-05	0.000212924	0.00016	0.0004596	0	0	0.020233	0	0.020233	3.13E-05
###	598518.6	4132431.6	0.76995	0.26807	1.89797	0.00362	0.43558	1.89909	7.32549E-05	1.12521E-05	6.72933E-06	7.37726E-05	9.42808E-05	0.000233387	0.00017	0.0004927	0	0	0.021334	0	0.021334	3.3E-05
###	598538.6	4132431.6	0.82539	0.28983	2.09208	0.00375	0.45646	2.09656	7.85296E-05	1.21655E-05	7.41756E-06	7.64219E-05	9.88002E-05	0.000257655	0.00017	0.000531	0	0	0.022565	0	0.022565	3.49E-05
###	598558.6	4132431.6	0.88806	0.315	2.32564	0.0039	0.47947	2.33493	8.44922E-05	1.3222E-05	8.24566E-06	7.94788E-05	0.000103781	0.000286949	0.00019	0.0005762	0	0	0.023975	0	0.023975	3.71E-05
###	598578.6	4132431.6	0.95973	0.34446	2.61367	0.00406	0.50519	2.62963	9.13111E-05	1.44586E-05	9.26688E-06	8.27394E-05	0.000109348	0.000323166	0.0002	0.0006303	0	0	0.02557	0	0.02557	3.96E-05
###	598598.6	4132431.6	1.04002	0.37776	2.97333	0.00422	0.53357	2.99862	9.89501E-05	1.58563E-05	1.05421E-05	8.60001E-05	0.000115491	0.000368513	0.00021	0.0006954	0	0	0.027325	0	0.027325	4.23E-05
###	598618.6	4132431.6	1.13094	0.41583	3.44061	0.0044	0.5653	3.48022	0.0001076	1.74543E-05	1.21988E-05	8.96684E-05	0.000122359	0.000427698	0.00023	0.000777	0	0	0.029338	0	0.029338	4.54E-05
###	598718.6	4132431.6	1.80266	0.70149	14.45138	0.00551	0.8071	16.75636	0.00017151	2.94448E-05	5.1238E-05	0.000112289	0.000174696	0.002059258	0.00036	0.0025984	0	0	0.047123	0	0.047123	7.29E-05
###	598358.6	4132451.6	0.50269	0.17131	1.08075	0.00286	0.32956	1.07363	4.78272E-05	7.19067E-06	3.83184E-06	5.82844E-05	7.13329E-05	0.000131943	0.00012	0.0003204	0	0	0.015144	0	0.015144	2.34E-05
###	598378.6	4132451.6	0.5291	0.18034	1.1513	0.00295	0.34339	1.14456	5.03399E-05	7.5697E-06	4.08198E-06	6.01186E-05	7.43264E-05	0.00014066	0.00012	0.0003371	0	0	0.015787	0	0.015787	2.44E-05
###	598398.6	4132451.6	0.55848	0.19069	1.23073	0.00304	0.35831	1.22448	5.31352E-05	8.00414E-06	4.36361E-06	6.19527E-05	7.75558E-05	0.000150481	0.00013	0.0003555	0	0	0.016478	0	0.016478	2.55E-05
###	598418.6	4132451.6	0.59055	0.20183	1.31952	0.00313	0.37414	1.31399	5.61864E-05	8.47174E-06	4.67841E-06	6.37868E-05	8.09822E-05	0.000161482	0.00013	0.0003756	0	0	0.017211	0	0.017211	2.66E-05
###	598438.6	4132451.6	0.62595	0.21422	1.41984	0.00324	0.39104	1.41543	5.95544E-05	8.9918E-06	5.0341E-06	6.60285E-05	8.46401E-05	0.000173948	0.00014	0.0003982	0	0	0.01805	0	0.01805	2.79E-05
###	598458.6	4132451.6	0.66536	0.22823	1.53424	0.00335	0.40921	1.5315	6.3304E-05	9.57987E-06	5.43971E-06	6.82702E-05	8.8573E-05	0.000188212	0.00015	0.0004234	0	0	0.018953	0	0.018953	2.93E-05
###	598478.6	4132451.6	0.70951	0.24424	1.66594	0.00346	0.42887	1.66536	6.75045E-05	1.02519E-05	5.90666E-06	7.05119E-05	9.28284E-05	0.000204663	0.00015	0.0004517	0	0	0.019933	0	0.019933	3.08E-05
###	598498.6	4132451.6	0.75915	0.2626	1.81895	0.00358	0.45027	1.82086	7.22274E-05	1.10225E-05	6.44916E-06	7.29574E-05	9.74604E-05	0.000223773	0.00016	0.0004839	0	0	0.021029	0	0.021029	3.25E-05
###	598518.6	4132451.6	0.815	0.28363	1.99833	0.00372	0.47368	2.00312	7.75411E-05	1.19053E-05	7.08516E-06	7.58105E-05	0.000102527	0.000246172	0.00017	0.000521	0	0	0.022282	0	0.022282	3.45E-05
###	598538.6	4132451.6	0.87927	0.30856	2.21403	0.00386	0.49983	2.22262	8.36559E-05	1.29517E-05	7.84994E-06	7.86636E-05	0.000108188	0.000273147	0.00018	0.0005645	0	0	0.023675	0	0.023675	3.66E-05
###	598558.6	4132451.6	0.9527	0.33765	2.47627	0.00401	0.52895	2.4904	9.06422E-05	1.41727E-05	8.77972E-06	8.17205E-05	0.000114491	0.000306055	0.0002	0.0006159	0	0	0.025252	0	0.025252	3.91E-05
###	598578.6	4132451.6	1.03612	0.37118	2.80066	0.00418	0.56133	2.82299	9.8579E-05	1.55801E-05	9.92986E-06	8.51849E-05	0.000121499	0.000346929	0.00021	0.0006777	0	0	0.027057	0	0.027057	4.19E-05
###	598598.6	4132451.6	1.13184	0.41022	3.21564	0.00435	0.59783	3.25056	0.000107686	1.72188E-05	1.14012E-05	8.86494E-05	0.0001294	0.000399475	0.00022	0.0007538	0	0	0.029084	0	0.029084	4.5E-05
###	598618.6	4132451.6	1.24268	0.45599	3.77159	0.00453	0.63957	3.82763	0.000118232	1.914E-05	1.33723E-05	9.23177E-05	0.000138434	0.000470393	0.00024	0.0008519	0	0	0.031425	0	0.031425	4.86E-05
###	598638.6	4132451.6	1.37152	0.50961	4.56473	0.00474	0.6877	4.66139	0.00013049	2.13907E-05	1.61844E-05	9.65973E-05	0.000148852	0.000572857	0.00026	0.0009864	0	0	0.034218	0	0.034218	5.29E-05
###	598658.6	4132451.6	1.5214	0.57217	5.80435	0.00495	0.74351	5.99842	0.00014475	2.40166E-05	2.05796E-05	0.000100877	0.000160932	0.00073717	0.00029	0.0011883	0	0	0.037522	0	0.037522	5.8E-05
###	598678.6	4132451.6	1.69535	0.64467	8.03187	0.00519	0.80858	8.54887	0.0001613	2.70598E-05	2.84773E-05	0.000105768	0.000175016	0.001050606	0.00032	0.0015482	0	0	0.041709	0	0.041709	6.45E-05
###	598698.6	4132451.6	1.89644	0.72781	13.31758	0.00544	0.88599	15.45281	0.000180432	3.05495E-05	4.7218E-05	0.000110863	0.000191771	0.001899059	0.00037	0.0024599	0	0	0.047715	0	0.047715	7.38E-05
###	598338.6	4132471.6	0.4944	0.17006	1.05133	0.00284	0.33385	1.04494	4.70384E-05	7.1382E-06	3.72754E-06	5.78768E-05	7.22614E-05	0.000128417	0.00012	0.0003165	0	0	0.014969	0	0.014969	2.32E-05
###	598358.6	4132471.6	0.52009	0.17878	1.11809	0.00292	0.34816	1.11242	4.94826E-05	7.50422E-06	3.96424E-06	5.95072E-05	7.53588E-05	0.00013671	0.00012	0.0003325	0	0	0.015574	0	0.015574	2.41E-05
###	598378.6	4132471.6	0.54831	0.18842	1.19251	0.00301	0.36363	1.18756	5.21676E-05	7.90886E-06	4.22809E-06	6.13413E-05	7.87073E-05	0.000145944	0.00013	0.0003503	0	0	0.016244	0	0.016244	2.51E-05
###	598398.6	4132471.6	0.57972	0.19935	1.27635	0.00311	0.38046	1.27217	5.5156E-05	8.36764E-06	4.52535E-06	6.33792E-05	8.23501E-05	0.000156342	0.00013	0.0003701	0	0	0.016992	0	0.016992	2.63E-05
###	598418.6	4132471.6	0.61436	0.21133	1.37068	0.00321	0.39862	1.36741	5.84517E-05	8.8705E-06	4.8598E-06	6.54171E-05	8.62808E-05	0.000168047	0.00014	0.0003919	0	0	0.01779	0	0.01779	2.75E-05
###	598438.6	4132471.6	0.65286	0.22475	1.47777	0.00331	0.41826	1.47577	6.21147E-05	9.4338E-06	5.2395E-06	6.74551E-05	9.05319E-05	0.000181363	0.00014	0.0004161	0	0	0.018649	0	0.018649	2.88E-05
###	598458.6	4132471.6	0.69599	0.23996	1.60054	0.00343	0.43962	1.60038	6.62182E-05	1.00722E-05	5.67478E-06	6.99006E-05	9.51552E-05	0.000196677	0.00015	0.0004437	0	0	0.019634	0	0.019634	3.04E-05
###	598478.6	4132471.6	0.74459	0.25735	1.74259	0.00355	0.46295	1.74497	7.08421E-05	1.08022E-05	6.17843E-06	7.23461E-05	0.000100205	0.000214447	0.00016	0.0004748	0	0	0.020708	0	0.020708	3.2E-05
###	598498.6	4132471.6	0.79983	0.27749	1.90906	0.00368	0.48865	1.91452	7.60978E-05	1.16475E-05	6.76865E-06	7.49954E-05	0.000105768	0.000235283	0.00017	0.0005106	0	0	0.021915	0	0.021915	3.39E-05
###	598518.6	4132471.6	0.86334	0.30115	2.10734	0.00382	0.51732	2.11634	8.21403E-05	1.26407E-05	7.47166E-06	7.78484E-05	0.000111973	0.000260086	0.00018	0.0005522	0	0	0.023285	0	0.023285	3.6E-05
###	598538.6	4132471.6	0.93637	0.32884	2.3465	0.00397	0.54946	2.35991	8.90886E-05	1.38029E-05	8.31962E-06	8.09053E-05	0.00011893	0.000290019	0.00019	0.0006011	0	0	0.024838	0	0.024838	3.84E-05
###	598558.6	4132471.6	1.02064	0.36132	2.64054	0.00413	0.58567	2.66047	9.71062E-05	1.51663E-05	9.36215E-06	8.4166E-05	0.000126768	0.000326956	0.00021	0.0006595	0	0	0.026607	0	0.026607	4.12E-05
###	598578.6	4132471.6	1.11807	0.3994	3.011	0.0043	0.62663	3.04132	0.000106376	1.67647E-05	1.06756E-05	8.76304E-05	0.000135633	0.00037376	0.00022	0.0007308	0	0	0.02863	0	0.02863	4.43E-05
###	598598.6	4132471.6	1.23342	0.44529	3.50096	0.00449	0.67404	3.54882	0.000117351	1.86909E-05	1.24128E-05	9.15025E-05	0.000145895	0.000436129	0.00024	0.000822	0	0	0.031023	0	0.031023	4.8E-05
###	598618.6	4132471.6	1.37	0.50026	4.18248	0.00469	0.72918	4.26199	0.000130345	2.09982E-05	1.48292E-05	9.55783E-05	0.00015783	0.000523773	0.00026	0.0009434	0	0	0.033841	0	0.033841	5.24E-05
###	598638.6	4132471.6	1.53129	0.56547	5.2024	0.0049	0.79365	5.35056	0.000145691	2.37354E-05	1.84453E-05	9.98579E-05	0.000171785	0.000657552	0.00029	0.0011171	0	0	0.0372	0	0.0372	5.75E-05
###	598658.6	4132471.6	1.72452	0.64347	6.92671	0.00513	0.87052	7.27025	0.000164075	2.70094E-05	2.45589E-05	0.000104545	0.000188423	0.000893471	0.00032	0.0014021	0	0	0.041396	0	0.041396	6.4E-05
###	598678.6	4132471.6	1.95647	0.73615	10.47856	0.00538	0.96323	11.6276	0.000186143	3.08996E-05	3.71522E-05	0.00010964	0.00020849	0.001428963	0.00036	0.0020013	0	0	0.047039	0	0.047039	7.28E-05
###	598698.6	4132471.6	2.23446	0.84472	16.56906	0.00566	1.07704	19.73139	0.000212592	3.54568E-05	5.87463E-05	0.000115346	0.000233124	0.002424871	0.00042	0.0030801	0	0	0.054578	0	0.054578	8.44E-05
###	598338.6	4132491.6	0.51113	0.17775	1.08554	0.0029	0.35379	1.0801	4.86302E-05	7.46099E-06	3.84883E-06	5.90996E-05	7.65774E-05	0.000132738	0.00012	0.0003284	0	0	0.01539	0	0.01539	2.38E-05
###	598358.6	4132491.6	0.5386	0.18721	1.15584	0.00299	0.36968	1.15149	5.12437E-05	7.85807E-06	4.09808E-06	6.09337E-05	8.00168E-05	0.000141511	0.00012	0.0003457	0	0	0.016049	0	0.016049	2.48E-05
###	598378.6	4132491.6	0.5688	0.1976	1.23431	0.00308	0.38697	1.23112	5.4117E-05	8.29419E-06	4.3763E-06	6.27679E-05	8.37592E-05	0.000151297	0.00013	0.0003646	0	0	0.01675	0	0.01675	2.59E-05
###	598398.6	4132491.6	0.60228	0.20914	1.32262	0.00318	0.40589	1.32063	5.73024E-05	8.77857E-06	4.68941E-06	6.48058E-05	8.78544E-05	0.000162298	0.00014	0.0003857	0	0	0.017528	0	0.017528	2.71E-05
###	598418.6	4132491.6	0.63957	0.22207	1.42268	0.00329	0.42662	1.42198	6.08503E-05	9.3213E-06	5.04417E-06	6.70475E-05	9.23414E-05	0.000174753	0.00014	0.0004094	0	0	0.018393	0	0.018393	2.85E-05
###	598438.6	4132491.6	0.68139	0.23672	1.53706	0.0034	0.44939	1.53788	6.48291E-05	9.93623E-06	5.44971E-06	6.92892E-05	9.72699E-05	0.000188996	0.00015	0.0004358	0	0	0.019329	0	0.019329	2.99E-05
###	598458.6	4132491.6	0.72861	0.25342	1.66913	0.00352	0.47448	1.67195	6.93218E-05	1.06372E-05	5.91797E-06	7.17347E-05	0.000102701	0.000205473	0.00016	0.0004658	0	0	0.020377	0	0.020377	3.15E-05

###	598478.6	4132491.6	0.78208	0.27251	1.82289	0.00365	0.50219	1.82854	7.4409E-05	1.14385E-05	6.46313E-06	7.4384E-05	0.000108698	0.000224717	0.00017	0.0005001	0	0	0.021552	0	0.021552	3.33E-05
###	598498.6	4132491.6	0.84342	0.29476	2.00482	0.00378	0.5331	2.0142	8.02451E-05	1.23724E-05	7.10817E-06	7.70333E-05	0.000115389	0.000247533	0.00018	0.0005397	0	0	0.022853	0	0.022853	3.54E-05
###	598518.6	4132491.6	0.91493	0.3212	2.22449	0.00393	0.56809	2.23833	8.70487E-05	1.34822E-05	7.88702E-06	8.00901E-05	0.000122962	0.000275078	0.00019	0.0005865	0	0	0.024372	0	0.024372	3.77E-05
###	598538.6	4132491.6	0.99739	0.35184	2.49143	0.00409	0.6075	2.51078	9.48942E-05	1.47684E-05	8.83347E-06	8.33508E-05	0.000131493	0.00030856	0.0002	0.0006419	0	0	0.026096	0	0.026096	4.04E-05
###	598558.6	4132491.6	1.09369	0.388	2.82462	0.00426	0.65253	2.85205	0.000104056	1.62862E-05	1.00148E-05	8.68153E-05	0.000141239	0.0003505	0.00022	0.0007089	0	0	0.028078	0	0.028078	4.34E-05
###	598578.6	4132491.6	1.20726	0.43104	3.25451	0.00444	0.70458	3.29602	0.000114862	1.80927E-05	1.1539E-05	9.04835E-05	0.000152506	0.000405061	0.00023	0.0007925	0	0	0.03038	0	0.03038	4.7E-05
###	598598.6	4132491.6	1.34479	0.48386	3.84256	0.00464	0.76616	3.90943	0.000127947	2.03098E-05	1.3624E-05	9.45594E-05	0.000165834	0.000480446	0.00026	0.0009027	0	0	0.033155	0	0.033155	5.13E-05
###	598618.6	4132491.6	1.51151	0.54832	4.69985	0.00486	0.8392	4.81708	0.000143809	2.30155E-05	1.66635E-05	9.90428E-05	0.000181644	0.000591991	0.00028	0.0010562	0	0	0.036528	0	0.036528	5.65E-05
###	598638.6	4132491.6	1.71269	0.62591	6.06804	0.00508	0.92592	6.3111	0.00016295	2.62723E-05	2.15145E-05	0.000103526	0.000200414	0.000775597	0.00031	0.0012903	0	0	0.04063	0	0.04063	6.29E-05
###	598658.6	4132491.6	1.96149	0.72129	8.64235	0.00533	1.03197	9.32402	0.000186621	3.02759E-05	3.06418E-05	0.000108621	0.000223369	0.001145867	0.00036	0.0017254	0	0	0.046047	0	0.046047	7.12E-05
###	598678.6	4132491.6	2.27231	0.83816	14.29568	0.0056	1.1644	16.87141	0.000216193	3.51814E-05	5.06859E-05	0.000114123	0.000252033	0.002073397	0.00042	0.0027416	0	0	0.053807	0	0.053807	8.32E-05
###	598338.6	4132511.6	0.52864	0.18618	1.11958	0.00296	0.37627	1.115	5.02961E-05	7.81483E-06	3.96952E-06	6.03224E-05	8.14432E-05	0.000137027	0.00012	0.0003409	0	0	0.015825	0	0.015825	2.45E-05
###	598358.6	4132511.6	0.55791	0.1964	1.1933	0.00306	0.39397	1.19012	5.30809E-05	8.24382E-06	4.2309E-06	6.23603E-05	8.52743E-05	0.000146259	0.00013	0.0003594	0	0	0.016538	0	0.016538	2.56E-05
###	598378.6	4132511.6	0.59029	0.20774	1.27596	0.00315	0.41341	1.27438	5.61617E-05	8.71981E-06	4.52397E-06	6.41944E-05	8.94821E-05	0.000156614	0.00013	0.0003797	0	0	0.017273	0	0.017273	2.67E-05
###	598398.6	4132511.6	0.62631	0.22039	1.36932	0.00326	0.43483	1.3695	5.95887E-05	9.25079E-06	4.85498E-06	6.64361E-05	9.41184E-05	0.000168303	0.00014	0.0004026	0	0	0.018117	0	0.018117	2.8E-05
###	598418.6	4132511.6	0.66661	0.2346	1.47559	0.00337	0.45854	1.47764	6.34229E-05	9.84725E-06	5.23177E-06	6.86778E-05	9.92504E-05	0.000181593	0.00015	0.000428	0	0	0.019029	0	0.019029	2.94E-05
###	598438.6	4132511.6	0.71213	0.25085	1.59793	0.00349	0.48493	1.60199	6.77538E-05	1.05293E-05	5.66553E-06	7.11233E-05	0.000104963	0.000196875	0.00016	0.0004569	0	0	0.020049	0	0.020049	3.1E-05
###	598458.6	4132511.6	0.76439	0.26984	1.74114	0.00362	0.51463	1.74751	7.2726E-05	1.13264E-05	6.17329E-06	7.37726E-05	0.000111391	0.000214759	0.00016	0.0004901	0	0	0.021203	0	0.021203	3.28E-05
###	598478.6	4132511.6	0.82339	0.29121	1.90837	0.00375	0.5476	1.91778	7.83394E-05	1.22234E-05	6.76621E-06	7.64219E-05	0.000118527	0.000235684	0.00017	0.000528	0	0	0.022464	0	0.022464	3.48E-05
###	598498.6	4132511.6	0.89111	0.31584	2.10745	0.0039	0.58467	2.12115	8.47824E-05	1.32573E-05	7.47205E-06	7.94788E-05	0.000126551	0.000260677	0.00018	0.0005722	0	0	0.023917	0	0.023917	3.7E-05
###	598518.6	4132511.6	0.96999	0.34476	2.34939	0.00405	0.62686	2.36882	9.22872E-05	1.44712E-05	8.32986E-06	8.25356E-05	0.000135683	0.000291114	0.0002	0.0006244	0	0	0.02555	0	0.02555	3.95E-05
###	598538.6	4132511.6	1.06345	0.37946	2.6513	0.00422	0.67562	2.67799	0.000101179	1.59277E-05	9.4003E-06	8.60001E-05	0.000146237	0.000329109	0.00021	0.0006879	0	0	0.027475	0	0.027475	4.25E-05
###	598558.6	4132511.6	1.1746	0.42093	3.03722	0.0044	0.73238	3.07473	0.000111754	1.76684E-05	1.07686E-05	8.96684E-05	0.000158523	0.000377866	0.00023	0.0007662	0	0	0.029718	0	0.029718	4.6E-05
###	598578.6	4132511.6	1.30653	0.4698	3.54578	0.0046	0.79877	3.60346	0.000124306	1.97197E-05	1.25717E-05	9.37442E-05	0.000172893	0.000442844	0.00025	0.0008661	0	0	0.032366	0	0.032366	5.01E-05
###	598598.6	4132511.6	1.46736	0.52936	4.26294	0.0048	0.87829	4.36037	0.000139608	2.22197E-05	1.51144E-05	9.782E-05	0.000190105	0.000535864	0.00027	0.0010007	0	0	0.035523	0	0.035523	5.5E-05
###	598618.6	4132511.6	1.66611	0.60258	5.3662	0.00503	0.97475	5.55182	0.000158518	2.52931E-05	1.90261E-05	0.000102507	0.000210983	0.000682286	0.00031	0.0011986	0	0	0.039477	0	0.039477	6.11E-05
###	598638.6	4132511.6	1.9147	0.69309	7.29745	0.00527	1.0931	7.74401	0.000182169	2.90922E-05	2.58734E-05	0.000107398	0.0002366	0.000951693	0.00034	0.0015328	0	0	0.044544	0	0.044544	6.89E-05
###	598658.6	4132511.6	2.23209	0.80644	11.58267	0.00554	1.24169	13.1867	0.000212367	3.385E-05	4.10668E-05	0.000112901	0.000268762	0.001620568	0.0004	0.0022895	0	0	0.051739	0	0.051739	8E-05
###	598338.6	4132531.6	0.54708	0.19575	1.15361	0.00303	0.40059	1.14986	5.20505E-05	8.21653E-06	4.09017E-06	6.17489E-05	8.67072E-05	0.000141311	0.00013	0.0003541	0	0	0.016304	0	0.016304	2.52E-05
###	598358.6	4132531.6	0.57859	0.20722	1.23115	0.00313	0.42054	1.22906	5.50485E-05	8.69798E-06	4.36509E-06	6.37868E-05	9.10254E-05	0.000151044	0.00013	0.000374	0	0	0.017053	0	0.017053	2.64E-05
###	598378.6	4132531.6	0.6136	0.22	1.31846	0.00323	0.44256	1.31833	5.83794E-05	9.23442E-06	4.67466E-06	6.58247E-05	9.57916E-05	0.000162015	0.00014	0.0003959	0	0	0.017856	0	0.017856	2.76E-05
###	598398.6	4132531.6	0.65249	0.23408	1.41718	0.00334	0.46691	1.41932	6.20795E-05	9.82542E-06	5.02467E-06	6.80664E-05	0.000101062	0.000174426	0.00014	0.0004205	0	0	0.018746	0	0.018746	2.9E-05
###	598418.6	4132531.6	0.69618	0.24997	1.53012	0.00346	0.49406	1.53481	6.62363E-05	1.04924E-05	5.42511E-06	7.05119E-05	0.000106939	0.000188619	0.00015	0.0004482	0	0	0.019738	0	0.019738	3.05E-05
###	598438.6	4132531.6	0.74572	0.26816	1.66085	0.00358	0.52457	1.66832	7.09496E-05	1.12559E-05	5.88861E-06	7.29574E-05	0.000113543	0.000205027	0.00016	0.0004796	0	0	0.020822	0	0.020822	3.22E-05
###	598458.6	4132531.6	0.80253	0.28925	1.81444	0.00372	0.5591	1.82489	7.63547E-05	1.21412E-05	6.43317E-06	7.58105E-05	0.000121017	0.000224268	0.00017	0.000516	0	0	0.022075	0	0.022075	3.41E-05
###	598478.6	4132531.6	0.86781	0.31369	1.99684	0.00386	0.59829	2.01079	8.25656E-05	1.3167E-05	7.07988E-06	7.86636E-05	0.000129499	0.000247114	0.00018	0.0005581	0	0	0.023463	0	0.023463	3.63E-05
###	598498.6	4132531.6	0.94337	0.34206	2.21692	0.00402	0.64299	2.23561	8.97546E-05	1.43578E-05	7.86018E-06	8.19243E-05	0.000139174	0.000274743	0.00019	0.0006078	0	0	0.025068	0	0.025068	3.88E-05
###	598518.6	4132531.6	1.03119	0.3749	2.48674	0.00418	0.69418	2.51248	9.811E-05	1.57363E-05	8.81684E-06	8.51849E-05	0.000150254	0.000308769	0.00021	0.0006669	0	0	0.026872	0	0.026872	4.16E-05
###	598538.6	4132531.6	1.1359	0.41436	2.82921	0.00436	0.75406	2.86493	0.000108072	1.73926E-05	1.00311E-05	8.88532E-05	0.000163215	0.000352083	0.00022	0.0007396	0	0	0.029006	0	0.029006	4.49E-05
###	598558.6	4132531.6	1.2618	0.46182	3.27757	0.00455	0.82485	3.3292	0.000120051	1.93847E-05	1.16208E-05	9.27252E-05	0.000178538	0.000409139	0.00024	0.0008315	0	0	0.031518	0	0.031518	4.88E-05
###	598578.6	4132531.6	1.41403	0.51844	3.88994	0.00475	0.90936	3.97233	0.000134534	2.17613E-05	1.37919E-05	9.68011E-05	0.00019683	0.000488176	0.00027	0.0009519	0	0	0.034505	0	0.034505	5.34E-05
###	598598.6	4132531.6	1.60404	0.58853	4.80011	0.00498	1.0133	4.94819	0.000152612	2.47033E-05	1.7019E-05	0.000101488	0.000219328	0.000608103	0.0003	0.0011233	0	0	0.038246	0	0.038246	5.92E-05
###	598618.6	4132531.6	1.84381	0.67512	6.30612	0.00522	1.14276	6.62109	0.000175425	2.83379E-05	2.23586E-05	0.000106379	0.000247349	0.000813693	0.00033	0.0013935	0	0	0.042988	0	0.042988	6.65E-05
###	598638.6	4132531.6	2.15085	0.78243	9.28127	0.00548	1.30662	10.20435	0.000204637	3.28422E-05	3.29071E-05	0.000111678	0.000282816	0.001254054	0.00038	0.0019189	0	0	0.049396	0	0.049396	7.64E-05
###	598658.6	4132531.6	2.55594	0.91796	14.42426	0.00577	1.51985	17.00982	0.000243178	3.8531E-05	5.11418E-05	0.000117588	0.00032897	0.002090406	0.00045	0.0028698	0	0	0.058236	0	0.058236	9.01E-05
###	598338.6	4132551.6	0.56653	0.20694	1.1877	0.0031	0.42556	1.1849	5.39011E-05	8.68623E-06	4.21104E-06	6.31754E-05	9.2112E-05	0.000145617	0.00013	0.0003677	0	0	0.016804	0	0.016804	2.6E-05
###	598358.6	4132551.6	0.60042	0.2199	1.26902	0.00321	0.448	1.26801	5.71254E-05	9.23022E-06	4.49936E-06	6.54171E-05	9.69691E-05	0.000155831	0.00014	0.0003891	0	0	0.017618	0	0.017618	2.73E-05
###	598378.6	4132551.6	0.63829	0.23446	1.361	0.00332	0.47294	1.36218	6.07285E-05	9.84137E-06	4.82548E-06	6.76589E-05	0.000102367	0.000167404	0.00014	0.0004128	0	0	0.018495	0	0.018495	2.86E-05
###	598398.6	4132551.6	0.68049	0.25055	1.46543	0.00343	0.50067	1.46925	6.47435E-05	1.05167E-05	5.19574E-06	6.99006E-05	0.000108369	0.000180562	0.00015	0.0004393	0	0	0.019439	0	0.019439	3.01E-05
###	598418.6	4132551.6	0.72802	0.26869	1.58542	0.00355	0.53178	1.59239	6.92656E-05	1.12782E-05	5.62117E-06	7.23461E-05	0.000115103	0.000195695	0.00016	0.0004693	0	0	0.020494	0	0.020494	3.17E-05
###	598438.6	4132551.6	0.78197	0.28938	1.72498	0.00368	0.56694	1.73557	7.43986E-05	1.21466E-05	6.11599E-06	7.49954E-05	0.000122713	0.000213291	0.00017	0.0005037	0	0	0.021676	0	0.021676	3.35E-05
###	598458.6	4132551.6	0.84374	0.31322	1.88956	0.00382	0.60696	1.90423	8.02755E-05	1.31473E-05	6.69952E-06	7.78484E-05	0.000131376	0.000234019	0.00018	0.0005434	0	0	0.023009	0	0.023009	3.56E-05
###	598478.6	4132551.6	0.91587	0.34163	2.08836	0.00398	0.65322	2.10757	8.71381E-05	1.43398E-05	7.40437E-06	8.11091E-05	0.000141389	0.000259008	0.00019	0.0005904	0	0	0.024564	0	0.024564	3.8E-05
###	598498.6	4132551.6	1.00019	0.37504	2.33212	0.00414	0.70683	2.35693	9.51606E-05	1.57422E-05	8.26863E-06	8.43698E-05	0.000152993	0.000289653	0.0002	0.0006462	0	0	0.026315	0	0.026315	4.07E-05
###	598518.6	4132551.6	1.09854	0.41375	2.63574	0.00432	0.76896	2.66894	0.000104518	1.7367E-05	9.34513E-06	8.8038E-05	0.00016644	0.000327997	0.00022	0.0007137	0	0	0.028349	0	0.028349	4.39E-05
###	598538.6	4132551.6	1.21623	0.46028	3.02892	0.0045	0.84253	3.07603	0.000115715	1.93201E-05	1.07392E-05	9.17063E-05	0.000182365	0.000378026	0.00024	0.0007979	0	0	0.030703	0	0.030703	4.75E-05
###	598558.6	4132551.6	1.35908	0.51671	3.55922	0.00471	0.93093	3.63057	0.000129306	2.16887E-05	1.26194E-05	9.59859E-05	0.000201499	0.000446176	0.00026	0.0009073	0	0	0.033563	0	0.033563	5.19E-05
###	598578.6	4132551.6	1.5348	0.58527	4.31623	0.00492	1.03883	4.43735	0.000146025	2.45665E-05	1.53034E-05	0.000100266	0.000224854	0.000545324	0.00029	0.0010563	0	0	0.036997	0	0.036997	5.72E-05
###	598598.6	4132551.6	1.75873	0.67175	5.51606	0.00517	1.17501	5.75373	0.00016733	2.81965E-05	1.95574E-05	0.00010536	0.00025433	0.000707099	0.00032	0.0012819	0	0	0.041429	0	0.041429	6.41E-05
###	598618.6	4132551.6	2.04774	0.78018	7.70865	0.00543	1.34975	8.30012	0.000194827	3.27478E-05	2.73313E-05	0.000110659	0.000292152	0.001020036	0.00037	0.0016778	0	0	0.047263	0	0.047263	7.31E-05
###	598638.6	4132551.6	2.4267	0.91587	13.06099	0.00571	1.57882	15.37494	0.000230882	3.84433E-05	4.63083E-05	0.000116365	0.000341734	0.001889489	0.00043	0.0026632	0	0	0.055852	0	0.055852	8.64E-05
###	598338.6	4132571.6	0.58727	0.2205	1.22212	0.00318	0.45004	1.22056	5.58743E-05	9.2554E-06	4.33308E-06	6.48058E-05	9.74106E-05	0.00015	0.00013	0.0003817	0	0	0.017359	0	0.017359	2.69E-05
###	598358.6	4132571.6	0.62333	0.23488	1.30666	0.00329	0.47501	1.30692	5.93052E-05	9.859E-06	4.63282E-06	6.70475E-05	0.000102815	0.000160613	0.00014	0.0004043	0	0	0.018209	0	0.018209	2.82E-05
###	598378.6	4132571.6	0.66389	0.25127	1.40273	0.0034	0.503	1.40526	6.31641E-05	1.0547E-05	4.97344E-06	6.92892E-05	0.000108874	0.000172698	0.00015	0.0004295	0	0	0.019131	0	0.019131	2.96E-05
###	598398.6	4132571.6	0.71005	0.2703	1.51334	0.00353	0.53468	1.51868	6.75559E-05	1.13457E-05	5.36561E-06	7.19385E-05	0.000115731	0.000186637	0.00016	0.0004586	0	0	0.020195	0	0.020195	3.12E-05
###	598418.6	4132571.6	0.76191	0.29149	1.64065	0.00365	0.57033	1.64947	7.249E-05	1.22352E-05	5.81699E-06	7.4384E-05	0.000123447	0.00020271	0.00016	0.0004911	0	0	0.021323	0	0.021323	3.3E-05
###	598438.6	4132571.6	0.82098	0.31574	1.78962	0.00379	0.61092	1.80273	7.81101E-05	1.32531E-05	6.34517E-06	7.72371E-05	0.000132233	0.000221545	0.00017	0.0005287	0	0	0.022618	0	0.022618	3.5E-05
###	598458.6	4132571.6	0.88903	0.34395	1.96702	0.00394	0.65761	1.98535	8.45845E-05	1.44372E-05	6.97415E-06	8.02939E-05	0.000142339	0.000243988	0.00019	0.0005726	0	0	0.024085	0	0.024085	3.73E-05

###	598478.6	4132571.6	0.96828	0.37725	2.18257	0.0041	0.71189	2.20715	9.21246E-05	1.58349E-05	7.73839E-06	8.35546E-05	0.000154088	0.000271246	0.0002	0.0006246	0	0	0.025761	0	0.025761	3.99E-05
###	598498.6	4132571.6	1.06146	0.41681	2.45074	0.00427	0.77562	2.48298	0.00010099	1.74954E-05	8.6892E-06	8.70191E-05	0.000167882	0.000305144	0.00021	0.0006872	0	0	0.027693	0	0.027693	4.28E-05
###	598518.6	4132571.6	1.17197	0.46399	2.79377	0.00445	0.85115	2.83673	0.000111504	1.94758E-05	9.90543E-06	9.06873E-05	0.00018423	0.000348617	0.00023	0.0007644	0	0	0.029939	0	0.029939	4.63E-05
###	598538.6	4132571.6	1.30682	0.52251	3.25494	0.00466	0.94291	3.31695	0.000124334	2.19322E-05	1.15405E-05	9.49669E-05	0.000204092	0.000407634	0.00025	0.0008645	0	0	0.032681	0	0.032681	5.06E-05
###	598558.6	4132571.6	1.4723	0.59453	3.9033	0.00488	1.05544	4.00264	0.000140078	2.49552E-05	1.38393E-05	9.94504E-05	0.000228449	0.000491901	0.00028	0.0009987	0	0	0.035984	0	0.035984	5.57E-05
###	598578.6	4132571.6	1.6772	0.68273	4.87539	0.00511	1.19522	5.0587	0.000159573	2.86573E-05	1.72859E-05	0.000104138	0.000258704	0.000621684	0.00031	0.00119	0	0	0.040034	0	0.040034	6.19E-05
###	598598.6	4132571.6	1.94	0.79487	6.52642	0.00536	1.37487	6.94071	0.000184576	3.33644E-05	2.31397E-05	0.000109232	0.000297589	0.000852972	0.00035	0.0015009	0	0	0.045291	0	0.045291	7.01E-05
###	598618.6	4132571.6	2.28552	0.93924	9.99726	0.00564	1.61207	11.28555	0.00021745	3.94242E-05	3.54457E-05	0.000114939	0.000348931	0.001386927	0.00041	0.0021431	0	0	0.052654	0	0.052654	8.15E-05
###	598358.6	4132591.6	0.64751	0.25275	1.34388	0.00337	0.50097	1.34592	6.16057E-05	1.06091E-05	4.76478E-06	6.86778E-05	0.000108434	0.000165406	0.00015	0.0004195	0	0	0.018832	0	0.018832	2.91E-05
###	598378.6	4132591.6	0.69138	0.2719	1.44441	0.00349	0.5325	1.44876	6.57796E-05	1.14129E-05	5.12122E-06	7.11233E-05	0.000115259	0.000178044	0.00015	0.0004467	0	0	0.019838	0	0.019838	3.07E-05
###	598398.6	4132591.6	0.74113	0.29385	1.56008	0.00362	0.56829	1.56728	7.05129E-05	1.23342E-05	5.53133E-06	7.37726E-05	0.000123006	0.000192609	0.00016	0.0004778	0	0	0.020964	0	0.020964	3.24E-05
###	598418.6	4132591.6	0.79762	0.31885	1.69431	0.00376	0.60908	1.70507	7.58875E-05	1.33836E-05	6.00725E-06	7.66257E-05	0.000131835	0.000209543	0.00017	0.0005133	0	0	0.022225	0	0.022225	3.44E-05
###	598438.6	4132591.6	0.86243	0.34782	1.85262	0.0039	0.65605	1.86798	8.20537E-05	1.45996E-05	6.56854E-06	7.94788E-05	0.000142001	0.000229564	0.00018	0.0005543	0	0	0.023621	0	0.023621	3.65E-05
###	598458.6	4132591.6	0.93762	0.38189	2.04299	0.00406	0.71077	2.06432	8.92075E-05	1.60297E-05	7.24351E-06	8.27394E-05	0.000153845	0.000253693	0.0002	0.0006028	0	0	0.02524	0	0.02524	3.9E-05
###	598478.6	4132591.6	1.02634	0.42299	2.27827	0.00423	0.77551	2.30753	9.76485E-05	1.77548E-05	8.0777E-06	8.62039E-05	0.000167858	0.000283582	0.00021	0.0006611	0	0	0.02711	0	0.02711	4.19E-05
###	598498.6	4132591.6	1.13149	0.47236	2.57632	0.00441	0.85273	2.61637	0.000107653	1.98271E-05	9.13445E-06	8.98722E-05	0.000184572	0.000321536	0.00023	0.0007326	0	0	0.029282	0	0.029282	4.53E-05
###	598518.6	4132591.6	1.25711	0.53188	2.96679	0.00461	0.94575	3.02275	0.000119605	2.23255E-05	1.05189E-05	9.3948E-05	0.000204706	0.000371478	0.00025	0.0008226	0	0	0.031856	0	0.031856	4.93E-05
###	598538.6	4132591.6	1.41139	0.60629	3.50967	0.00482	1.06073	3.59331	0.000134283	2.54488E-05	1.24437E-05	9.82276E-05	0.000229594	0.000441597	0.00027	0.0009416	0	0	0.03496	0	0.03496	5.41E-05
###	598558.6	4132591.6	1.60306	0.69953	4.31368	0.00505	1.20484	4.45738	0.000152519	2.93625E-05	1.52943E-05	0.000102915	0.000260786	0.000547786	0.0003	0.0011087	0	0	0.038798	0	0.038798	6E-05
###	598578.6	4132591.6	1.845	0.81724	5.61002	0.0053	1.3889	5.90971	0.000175538	3.43033E-05	1.98906E-05	0.00010801	0.000300626	0.000726268	0.00034	0.0013646	0	0	0.043666	0	0.043666	6.75E-05
###	598598.6	4132591.6	2.16232	0.97153	8.06195	0.00557	1.6321	8.87117	0.000205728	4.07796E-05	2.8584E-05	0.000113512	0.000353266	0.001090214	0.00039	0.0018321	0	0	0.050242	0	0.050242	7.77E-05
###	598618.6	4132591.6	2.5894	1.17616	13.4048	0.00587	1.96251	16.12198	0.000246362	4.93689E-05	4.75273E-05	0.000119626	0.000424783	0.001981296	0.00046	0.002869	0	0	0.059845	0	0.059845	9.26E-05
###	598378.6	4132611.6	0.72119	0.29672	1.48531	0.00359	0.5623	1.49238	6.86158E-05	1.24547E-05	5.26623E-06	7.31612E-05	0.000121709	0.000183405	0.00016	0.0004646	0	0	0.020621	0	0.020621	3.19E-05
###	598398.6	4132611.6	0.77496	0.32225	1.60569	0.00372	0.60292	1.61575	7.37316E-05	1.35263E-05	5.69304E-06	7.58105E-05	0.000130501	0.000198566	0.00017	0.0004978	0	0	0.021819	0	0.021819	3.38E-05
###	598418.6	4132611.6	0.83683	0.35213	1.74663	0.00386	0.64995	1.7604	7.96181E-05	1.47805E-05	6.19275E-06	7.86636E-05	0.000140681	0.000216343	0.00018	0.0005363	0	0	0.023175	0	0.023175	3.59E-05
###	598438.6	4132611.6	0.90858	0.38734	1.91435	0.00402	0.70493	1.93288	8.64445E-05	1.62584E-05	6.78741E-06	8.19243E-05	0.000152581	0.00023754	0.00019	0.0005815	0	0	0.024748	0	0.024748	3.83E-05
###	598458.6	4132611.6	0.99231	0.42898	2.11767	0.00418	0.76975	2.14254	9.44108E-05	1.80063E-05	7.50829E-06	8.51849E-05	0.000166611	0.000263306	0.00021	0.000635	0	0	0.026518	0	0.026518	4.1E-05
###	598478.6	4132611.6	1.09243	0.48009	2.37305	0.00437	0.84787	2.40687	0.000103936	2.01516E-05	8.41375E-06	8.9057E-05	0.00018352	0.00029579	0.00022	0.0007009	0	0	0.028645	0	0.028645	4.43E-05
###	598498.6	4132611.6	1.21243	0.54223	2.70316	0.00456	0.94262	2.75046	0.000115354	2.27599E-05	9.58417E-06	9.2929E-05	0.000204029	0.000338015	0.00024	0.0007827	0	0	0.03111	0	0.03111	4.81E-05
###	598518.6	4132611.6	1.35705	0.61762	3.14736	0.00477	1.0586	3.21793	0.000129113	2.59244E-05	1.11591E-05	9.72087E-05	0.000229133	0.000395465	0.00026	0.000888	0	0	0.034055	0	0.034055	5.27E-05
###	598538.6	4132611.6	1.53623	0.71216	3.79087	0.00499	1.2042	3.90577	0.000146161	2.98926E-05	1.34407E-05	0.000101692	0.000260648	0.000479996	0.00029	0.0010318	0	0	0.037647	0	0.037647	5.82E-05
###	598558.6	4132611.6	1.76215	0.83188	4.81174	0.00524	1.39039	5.02907	0.000167655	3.49178E-05	1.70602E-05	0.000106787	0.000300948	0.000618043	0.00033	0.0012454	0	0	0.042202	0	0.042202	6.53E-05
###	598578.6	4132611.6	2.05295	0.98505	6.63527	0.0055	1.6335	7.1692	0.000195323	4.13471E-05	2.35256E-05	0.000112085	0.000353569	0.000881052	0.00037	0.0016069	0	0	0.048131	0	0.048131	7.45E-05
###	598598.6	4132611.6	2.44223	1.18678	10.70649	0.0058	1.96178	12.54186	0.00023236	4.98146E-05	3.79603E-05	0.000118199	0.000424625	0.001541321	0.00044	0.0024043	0	0	0.056671	0	0.056671	8.77E-05
###	598418.6	4132631.6	0.8821	0.39207	1.79776	0.00398	0.69726	1.81639	8.39252E-05	1.6457E-05	6.37403E-06	8.11091E-05	0.000150921	0.000223224	0.00019	0.000562	0	0	0.024289	0	0.024289	3.76E-05
###	598438.6	4132631.6	0.96275	0.43509	1.97518	0.00414	0.76273	1.99912	9.15984E-05	1.82627E-05	7.00308E-06	8.43698E-05	0.000165092	0.00024568	0.0002	0.000612	0	0	0.026017	0	0.026017	4.02E-05
###	598458.6	4132631.6	1.05719	0.48566	2.19129	0.00432	0.84056	2.2222	0.000100584	2.03854E-05	7.76931E-06	8.8038E-05	0.000181938	0.000273095	0.00022	0.0006718	0	0	0.028027	0	0.028027	4.34E-05
###	598478.6	4132631.6	1.17028	0.54702	2.46436	0.00451	0.93502	2.50517	0.000111343	2.2961E-05	8.73749E-06	9.19101E-05	0.000202384	0.000307871	0.00023	0.0007452	0	0	0.030376	0	0.030376	4.7E-05
###	598498.6	4132631.6	1.30718	0.62177	2.82299	0.00471	1.05102	2.87936	0.000124368	2.60986E-05	1.0009E-05	9.59859E-05	0.000227492	0.000353856	0.00026	0.0008378	0	0	0.033157	0	0.033157	5.13E-05
###	598518.6	4132631.6	1.47531	0.71369	3.32117	0.00493	1.19563	3.40642	0.000140365	2.99569E-05	1.17753E-05	0.000100469	0.000258793	0.000418629	0.00028	0.00096	0	0	0.036532	0	0.036532	5.65E-05
###	598538.6	4132631.6	1.68777	0.82959	4.08156	0.00518	1.38052	4.22974	0.000160579	3.48217E-05	1.44713E-05	0.000105564	0.000298812	0.00051981	0.00032	0.0011341	0	0	0.040782	0	0.040782	6.31E-05
###	598558.6	4132631.6	1.95947	0.97496	5.39364	0.00544	1.62002	5.71851	0.000186429	4.09236E-05	1.91234E-05	0.000110863	0.000350651	0.000702771	0.00036	0.0014108	0	0	0.046199	0	0.046199	7.15E-05
###	598578.6	4132631.6	2.31166	1.15592	8.12448	0.00573	1.93477	9.14374	0.000219937	4.85193E-05	2.88057E-05	0.000116773	0.000418779	0.001123712	0.00041	0.0019565	0	0	0.05353	0	0.05353	8.28E-05
###	598598.6	4132631.6	2.78478	1.3843	12.25673	0.00604	2.36074	14.99623	0.000264951	5.81055E-05	4.34568E-05	0.00012309	0.000510979	0.001842948	0.00049	0.0028435	0	0	0.0633	0	0.0633	9.79E-05
###	598418.6	4132651.6	0.93515	0.43677	1.8458	0.0041	0.75569	1.87112	8.89725E-05	1.83333E-05	6.54436E-06	8.35546E-05	0.000163568	0.00022995	0.0002	0.0005909	0	0	0.025522	0	0.025522	3.95E-05
###	598438.6	4132651.6	1.02569	0.48689	2.03075	0.00427	0.83366	2.06249	9.75867E-05	2.0437E-05	7.20011E-06	8.70191E-05	0.000180445	0.000253468	0.00021	0.0006462	0	0	0.02744	0	0.02744	4.24E-05
###	598458.6	4132651.6	1.133	0.54617	2.258	0.00446	0.92745	2.29817	0.000107796	2.29253E-05	8.00583E-06	9.08911E-05	0.000200745	0.000282432	0.00023	0.0007128	0	0	0.029687	0	0.029687	4.59E-05
###	598478.6	4132651.6	1.26307	0.61808	2.54858	0.00466	1.0425	2.6005	0.000120172	2.59437E-05	9.0361E-06	9.49669E-05	0.000225648	0.000319586	0.00025	0.0007954	0	0	0.032337	0	0.032337	5E-05
###	598498.6	4132651.6	1.42211	0.70499	2.93585	0.00488	1.18498	3.00632	0.000135303	2.95917E-05	1.04092E-05	9.94504E-05	0.000256488	0.000369459	0.00027	0.0009007	0	0	0.035522	0	0.035522	5.5E-05
###	598518.6	4132651.6	1.61839	0.80969	3.48356	0.00512	1.36326	3.58852	0.000153978	3.39864E-05	1.23511E-05	0.000104341	0.000295076	0.000441008	0.0003	0.0010407	0	0	0.039388	0	0.039388	6.09E-05
###	598538.6	4132651.6	1.86702	0.93789	4.34251	0.00538	1.59143	4.52759	0.000177633	3.93676E-05	1.53966E-05	0.00010964	0.000344463	0.000556414	0.00034	0.0012429	0	0	0.044221	0	0.044221	6.84E-05
###	598558.6	4132651.6	2.18661	1.09363	5.90414	0.00566	1.88758	6.34328	0.000208039	4.59047E-05	2.09334E-05	0.000115346	0.000408564	0.000779552	0.00039	0.0015783	0	0	0.050451	0	0.050451	7.8E-05
###	598578.6	4132651.6	2.60344	1.27994	9.63992	0.00597	2.27721	11.3597	0.000247698	5.3725E-05	3.41787E-05	0.000121664	0.000492899	0.00139604	0.00046	0.0023462	0	0	0.059119	0	0.059119	9.15E-05
###	598458.6	4132671.6	1.22175	0.60536	2.31509	0.00461	1.03316	2.36688	0.00011624	2.54098E-05	8.20825E-06	9.3948E-05	0.000223626	0.000290876	0.00024	0.0007583	0	0	0.031521	0	0.031521	4.88E-05
###	598478.6	4132671.6	1.37066	0.68442	2.61771	0.00483	1.17105	2.68442	0.000130408	2.87283E-05	9.2812E-06	9.84314E-05	0.000253472	0.000329899	0.00027	0.0008502	0	0	0.0345	0	0.0345	5.34E-05
###	598498.6	4132671.6	1.55355	0.77814	3.02257	0.00506	1.34212	3.11292	0.000147809	3.26621E-05	1.07167E-05	0.000103119	0.0002905	0.000382559	0.00029	0.0009674	0	0	0.03805	0	0.03805	5.89E-05
###	598518.6	4132671.6	1.77928	0.88771	3.59307	0.00532	1.55564	3.72704	0.000169285	3.72613E-05	1.27394E-05	0.000108417	0.000336716	0.000458031	0.00033	0.0011225	0	0	0.042368	0	0.042368	6.55E-05
###	598538.6	4132671.6	2.06298	1.01585	4.46239	0.00559	1.82637	4.6914	0.000196277	4.26399E-05	1.58216E-05	0.00011392	0.000395316	0.000576545	0.00037	0.0013405	0	0	0.047663	0	0.047663	7.37E-05
###	598558.6	4132671.6	2.42464	1.1637	5.88506	0.0059	2.17393	6.34705	0.000230686	4.88459E-05	2.08657E-05	0.000120237	0.000470545	0.000780015	0.00042	0.0016712	0	0	0.054383	0	0.054383	8.41E-05
###	598498.6	4132691.6	1.69006	0.82927	3.04393	0.00526	1.50973	3.15497	0.000160796	3.48083E-05	1.07924E-05	0.000107194	0.000326779	0.000387727	0.00031	0.0010281	0	0	0.040544	0	0.040544	6.27E-05
###	598518.6	4132691.6	1.94095	0.93489	3.56883	0.00553	1.75411	3.72107	0.000184667	3.92417E-05	1.26534E-05	0.000112697	0.000379675	0.000457298	0.00035	0.0011862	0	0	0.045155	0	0.045155	6.99E-05
###	598538.6	4132691.6	2.25038	1.05149	4.27759	0.00583	2.05776	4.48847	0.000214107	4.41359E-05	1.51664E-05	0.000118811	0.0004454	0.000551606	0.00039	0.0013892	0	0	0.050709	0	0.050709	7.84E-05
###	598558.6	4132691.6	2.63626	1.17761	5.2199	0.00616	2.43799	5.49692	0.00025082	4.94297E-05	1.85074E-05	0.000125536	0.0005277	0.000675539	0.00044	0.0016475	0	0	0.057442	0	0.057442	8.89E-05
###	598538.6	4132711.6	2.39472	1.0427	3.91914	0.00609	2.24705	4.06731	0.00022784	4.37669E-05	1.38955E-05	0.000124109	0.000486371	0.000499848	0.00041	0.0013958	0	0	0.052958	0	0.052958	8.19E-05

Risk Calculation, Phase 3

Unmitigated

Source emission rate (g/s)	Onsite Exhaust	Idling	Onroad Exhaust	Generator Exhaust	Onsite Dust	Onroad Dust
	0.000116907	2.06307E-05	2.77931E-06	0.020379172	0.000403227	0.00010019

Cancer Risks and Noncancer Chronic Risks

MEIR	Risk Value	X	Y	ID
Cancer Risk	2.154	599178.6	4132552	2882
Chronic HI	0.001557	599378.6	4132472	2676
PM2.5	0.047097	598898.6	4132732	3368

AERMOD GLC outputs by source and receptor location based on unity emission (1 g/s). | **Scaled concentration = emission rate x unitized concentration** | DPM REL (ug/m3) 5

			Unitized Concentration (ug/m3)						DPM (ug/m3)				PM2.5D (ug/m3)			Total PM2.5 (ug/m3)	Cancer Risk at Age Bin (1 in million)				Cancer Risk (1 in million)	Chronic Hazard
ID	X	Y	Onsite DPM	Onsite Idle DPM	Haul DPM	Gen Exhaust	Onsite Dust	On-Road Dust	Onsite OFFRD	Onsite Idle	Haul Exh.	Gen Exhaust	Onsite	On-Road	Total DPM (ug/m3)		3rd Tri	0<2	2<16	16<30		
1	600258.6	4130691.6	0.50469	0.16014	0.37397	0.00143	0.35787	0.35494	5.9002E-05	3.3038E-06	1.03938E-06	2.91422E-05	0.000144303	3.55613E-05	9.24874E-05	0.0002724	0	0	0.014947	0	0.014947	1.85E-05
2	600278.6	4130691.6	0.54822	0.16497	0.38274	0.00145	0.40939	0.36298	6.4091E-05	3.40345E-06	1.06375E-06	2.95498E-05	0.000165077	3.63668E-05	9.8108E-05	0.0002996	0	0	0.015855	0	0.015855	1.96E-05
3	600238.6	4130711.6	0.54066	0.16314	0.38084	0.00144	0.36603	0.36179	6.32072E-05	3.3657E-06	1.05847E-06	2.9346E-05	0.000147593	3.62476E-05	9.69773E-05	0.0002808	0	0	0.015672	0	0.015672	1.94E-05
4	600258.6	4130711.6	0.58816	0.16802	0.38976	0.00145	0.42138	0.36998	6.87603E-05	3.46637E-06	1.08326E-06	2.95498E-05	0.000169912	3.70681E-05	0.00010286	0.0003098	0	0	0.016623	0	0.016623	2.06E-05
5	600278.6	4130711.6	0.6503	0.17342	0.39987	0.00147	0.49385	0.37896	7.60249E-05	3.57778E-06	1.11136E-06	2.99574E-05	0.000199134	3.79678E-05	0.000110671	0.0003478	0	0	0.017886	0	0.017886	2.21E-05
6	600298.6	4130711.6	0.73315	0.17922	0.41054	0.00149	0.5915	0.38861	8.57107E-05	3.69744E-06	1.14102E-06	3.0365E-05	0.000238509	3.89347E-05	0.000120914	0.0003984	0	0	0.019541	0	0.019541	2.42E-05
7	600318.6	4130711.6	0.83751	0.18545	0.42181	0.0015	0.71852	0.39895	9.79111E-05	3.82597E-06	1.17234E-06	3.05688E-05	0.000289727	3.99706E-05	0.000133478	0.0004632	0	0	0.021571	0	0.021571	2.67E-05
8	600198.6	4130731.6	0.53432	0.16052	0.37707	0.00143	0.32739	0.36017	6.2466E-05	3.31164E-06	1.04799E-06	2.91422E-05	0.000132013	3.60853E-05	9.59678E-05	0.0002641	0	0	0.015509	0	0.015509	1.92E-05
9	600218.6	4130731.6	0.5823	0.16591	0.38704	0.00145	0.37412	0.36854	6.80752E-05	3.42284E-06	1.0757E-06	2.95498E-05	0.000150855	3.69238E-05	0.000102124	0.0002899	0	0	0.016504	0	0.016504	2.04E-05
10	600238.6	4130731.6	0.63814	0.17146	0.39731	0.00146	0.43392	0.37742	7.46033E-05	3.53734E-06	1.10425E-06	2.97536E-05	0.000174968	3.78135E-05	0.000108998	0.0003218	0	0	0.017615	0	0.017615	2.18E-05
11	600258.6	4130731.6	0.70702	0.17691	0.40759	0.00148	0.51259	0.38655	8.26559E-05	3.64978E-06	1.13282E-06	3.01612E-05	0.00020669	3.87283E-05	0.0001176	0.000363	0	0	0.019005	0	0.019005	2.35E-05
12	600278.6	4130731.6	0.80354	0.18288	0.41859	0.0015	0.62455	0.39651	9.39398E-05	3.77295E-06	1.16339E-06	3.05688E-05	0.000251835	3.97261E-05	0.000129445	0.000421	0	0	0.02092	0	0.02092	2.59E-05
13	600298.6	4130731.6	0.9367	0.18925	0.4302	0.00151	0.78287	0.40718	0.000109507	3.90436E-06	1.19566E-06	3.07726E-05	0.000315674	4.07952E-05	0.00014538	0.0005018	0	0	0.023495	0	0.023495	2.91E-05
14	600318.6	4130731.6	1.09578	0.19604	0.44237	0.00153	0.97968	0.41851	0.000128105	4.04445E-06	1.22948E-06	3.11801E-05	0.000395034	4.19303E-05	0.000164559	0.0006015	0	0	0.026594	0	0.026594	3.29E-05
15	600338.6	4130731.6	1.25163	0.20306	0.45495	0.00155	1.18652	0.43034	0.000146325	4.18927E-06	1.26445E-06	3.15877E-05	0.000478437	4.31156E-05	0.000183366	0.0007049	0	0	0.029634	0	0.029634	3.67E-05
16	600178.6	4130751.6	0.57093	0.16345	0.38415	0.00144	0.33794	0.36752	6.67459E-05	3.37209E-06	1.06767E-06	2.9346E-05	0.000136267	3.68217E-05	0.000100532	0.0002736	0	0	0.016247	0	0.016247	2.01E-05
17	600198.6	4130751.6	0.62954	0.16896	0.3942	0.00146	0.38539	0.37587	7.35979E-05	3.48577E-06	1.0956E-06	2.97536E-05	0.0001554	3.76582E-05	0.000107933	0.000301	0	0	0.017443	0	0.017443	2.16E-05
18	600218.6	4130751.6	0.69801	0.17467	0.40468	0.00147	0.44741	0.38482	8.16025E-05	3.60357E-06	1.12473E-06	2.99574E-05	0.000180408	3.85549E-05	0.000116288	0.0003353	0	0	0.018793	0	0.018793	2.33E-05
19	600238.6	4130751.6	0.78043	0.18062	0.41562	0.00149	0.53202	0.39444	9.1238E-05	3.72632E-06	1.15514E-06	3.0365E-05	0.000214525	3.95188E-05	0.000126484	0.0003805	0	0	0.020441	0	0.020441	2.53E-05
20	600258.6	4130751.6	0.89232	0.18685	0.42706	0.0015	0.65756	0.40475	0.000104319	3.85485E-06	1.18693E-06	3.05688E-05	0.000265146	4.05517E-05	0.000139929	0.0004456	0	0	0.022614	0	0.022614	2.8E-05
21	600278.6	4130751.6	1.06382	0.1935	0.43913	0.00152	0.85913	0.41583	0.000124368	3.99204E-06	1.22048E-06	3.09763E-05	0.000346425	4.16618E-05	0.000160557	0.0005486	0	0	0.025948	0	0.025948	3.21E-05
22	600298.6	4130751.6	1.2944	0.20049	0.4517	0.00154	1.13736	0.42758	0.000151325	4.13625E-06	1.25541E-06	3.13839E-05	0.000458614	4.2839E-05	0.000188101	0.0006896	0	0	0.030399	0	0.030399	3.76E-05
23	600318.6	4130751.6	1.53057	0.20782	0.46479	0.00156	1.43472	0.43994	0.000178935	4.28748E-06	1.29179E-06	3.17915E-05	0.000578518	4.40774E-05	0.000216306	0.0008389	0	0	0.034957	0	0.034957	4.33E-05
24	600338.6	4130751.6	1.71595	0.21571	0.4786	0.00158	1.69913	0.45305	0.000200607	4.45025E-06	1.33018E-06	3.21991E-05	0.000685135	4.53909E-05	0.000238587	0.0009691	0	0	0.038558	0	0.038558	4.77E-05
25	600358.6	4130751.6	1.82076	0.22406	0.49311	0.00159	1.90326	0.46678	0.00021286	4.62252E-06	1.3705E-06	3.24029E-05	0.000767446	4.67665E-05	0.000251256	0.0010655	0	0	0.040605	0	0.040605	5.03E-05
26	600378.6	4130751.6	1.84683	0.23263	0.50764	0.00161	2.03888	0.48083	0.000215908	4.79932E-06	1.41089E-06	3.28105E-05	0.000822132	4.81741E-05	0.000254929	0.0011252	0	0	0.041199	0	0.041199	5.1E-05
27	600158.6	4130771.6	0.60446	0.16626	0.39145	0.00145	0.35416	0.37528	7.06659E-05	3.43006E-06	1.08796E-06	2.95498E-05	0.000142807	3.75991E-05	0.000104734	0.0002851	0	0	0.016926	0	0.016926	2.09E-05
28	600178.6	4130771.6	0.67609	0.17212	0.4019	0.00147	0.40438	0.38384	7.90399E-05	3.55096E-06	1.117E-06	2.99574E-05	0.000163057	3.84567E-05	0.000113665	0.0003152	0	0	0.018369	0	0.018369	2.27E-05
29	600198.6	4130771.6	0.76437	0.1782	0.41277	0.00148	0.4685	0.39298	8.93605E-05	3.67639E-06	1.14722E-06	3.01612E-05	0.000188912	3.93725E-05	0.000124345	0.0003526	0	0	0.020095	0	0.020095	2.49E-05
30	600218.6	4130771.6	0.87417	0.18451	0.42411	0.0015	0.55632	0.4028	0.000102197	3.80657E-06	1.17873E-06	3.05688E-05	0.000224323	4.03563E-05	0.000137751	0.0004024	0	0	0.022262	0	0.022262	2.76E-05
31	600238.6	4130771.6	1.0151	0.19106	0.43595	0.00151	0.69108	0.41337	0.000118673	3.94171E-06	1.21164E-06	3.07726E-05	0.000278662	4.14153E-05	0.000154599	0.0004747	0	0	0.024985	0	0.024985	3.09E-05
32	600258.6	4130771.6	1.23343	0.19791	0.44833	0.00153	0.94182	0.42473	0.000144197	4.08303E-06	1.24605E-06	3.11801E-05	0.000379767	4.25535E-05	0.000180706	0.000603	0	0	0.029204	0	0.029204	3.61E-05
33	600278.6	4130771.6	1.59825	0.20549	0.46171	0.00155	1.38342	0.43719	0.000186847	4.23941E-06	1.28323E-06	3.15877E-05	0.000557832	4.38019E-05	0.000223958	0.0008256	0	0	0.036194	0	0.036194	4.48E-05
34	600298.6	4130771.6	1.99832	0.21338	0.47589	0.00157	1.86197	0.45028	0.000233618	4.40218E-06	1.32265E-06	3.19953E-05	0.000750797	4.51133E-05	0.000271339	0.0010672	0	0	0.043851	0	0.043851	5.43E-05
35	600318.6	4130771.6	2.2786	0.22102	0.48929	0.00159	2.23081	0.4635	0.000266385	4.5598E-06	1.35989E-06	3.24029E-05	0.000899523	4.64378E-05	0.000304708	0.0012507	0	0	0.049244	0	0.049244	6.09E-05
36	600338.6	4130771.6	2.40303	0.2296	0.50421	0.00161	2.47928	0.47778	0.000280932	4.73681E-06	1.40136E-06	3.28105E-05	0.000999713	4.78686E-05	0.000319881	0.0013675	0	0	0.051696	0	0.051696	6.4E-05
37	600358.6	4130771.6	2.38256	0.23882	0.52001	0.00162	2.6163	0.49275	0.000278539	4.92703E-06	1.44527E-06	3.30143E-05	0.001054963	4.93684E-05	0.000317925	0.0014223	0	0	0.05138	0	0.05138	6.36E-05
38	600378.6	4130771.6	2.27134	0.24832	0.53594	0.00164	2.66159	0.50804	0.000265536	5.12302E-06	1.48954E-06	3.34218E-05	0.001073225	5.09003E-05	0.000305571	0.0014297	0	0	0.049383	0	0.049383	6.11E-05
39	600398.6	4130771.6	2.13906	0.25932	0.55396	0.00166	2.65111	0.52435	0.000250072	5.34996E-06	1.53963E-06	3.38294E-05	0.001068999	5.25344E-05	0.000290791	0.0014123	0	0	0.046995	0	0.046995	5.82E-05
40	600138.6	4130791.6	0.63285	0.16929	0.39946	0.00146	0.37156	0.38368	7.39849E-05	3.49257E-06	1.11022E-06	2.97536E-05	0.000149823	3.84407E-05	0.000108341	0.0002966	0	0	0.017509	0	0.017509	2.17E-05
41	600158.6	4130791.6	0.71487	0.17532	0.41013	0.00148	0.42817	0.39243	8.35736E-05	3.61698E-06	1.13988E-06	3.01612E-05	0.00017265	3.93174E-05	0.000118492	0.0003305	0	0	0.019149	0	0.019149	2.37E-05
42	600178.6	4130791.6	0.82087	0.18161	0.42116	0.00149	0.50052	0.40165	9.59658E-05	3.74674E-06	1.17053E-06	3.0365E-05	0.000201823	4.02411E-05	0.000131248	0.0003733	0	0	0.021211	0	0.021211	2.62E-05
43	600198.6	4130791.6	0.96592	0.18835	0.43296	0.00151	0.597	0.4117	0.000112923	3.8858E-06	1.20333E-06	3.07726E-05	0.000240727	4.1248E-05	0.000148785	0.0004308	0	0	0.024045	0	0.024045	2.98E-05
44	600218.6	4130791.6	1.17599	0.19556	0.44556	0.00153	0.74051	0.42272	0.000137482	4.03454E-06	1.23835E-06	3.11801E-05	0.000298594	4.23521E-05	0.000173935	0.0005149	0	0	0.02811	0	0.02811	3.48E-05
45	600238.6	4130791.6	1.4937	0.20304	0.45864	0.00154	1.01922	0.43455	0.000174625	4.18886E-06	1.2747E-06	3.13839E-05	0.000410977	4.35374E-05	0.000211472	0.000666	0	0	0.034176	0	0.034176	4.23E-05
46	600258.6	4130791.6	2.12084	0.21064	0.47207	0.00156	1.83402	0.44707	0.000247942	4.34565E-06	1.31203E-06	3.17915E-05	0.000739527	4.47917E-05	0.000285391	0.0010697	0	0	0.046122	0	0.046122	5.71E-05
47	600278.6	4130791.6	2.94851	0.21887	0.48674	0.00158	2.78044	0.46066	0.000344703	4.51545E-06	1.3528E-06	3.21991E-05	0.001121149	4.61533E-05	0.00038277	0.0015501	0	0	0.061859	0	0.061859	7.66E-05
48	600298.6	4130791.6	3.40742	0.22749	0.50164	0.0016	3.28792	0.47499	0.000398353	4.69328E-06	1.39421E-06	3.26067E-05	0.001325778	4.7589E-05	0.000437047	0.0018104	0	0	0.070631	0	0.070631	8.74E-05
49	600318.6	4130791.6	3.48545	0.23618	0.51679	0.00162	3.50589	0.48973	0.000407475	4.87256E-06	1.43632E-06	3.30143E-05	0.00141367	4.90658E-05	0.000446798	0.0019095	0	0	0.072207	0	0.072207	8.94E-05
50	600338.6	4130791.6	3.29644	0.24548	0.53258	0.00164	3.55641	0.50521	0.000385378	5.06443E-06	1.4802E-06	3.34218E-05	0.001434041	5.06168E-05	0.000425345	0.00191	0	0	0.06874	0	0.06874	8.51E-05
51	600358.6	4130791.6	2.96663	0.2555	0.54962	0.00166	3.49723	0.52139	0.000346821	5.27115E-06	1.52756E-06	3.38294E-05	0.001410178	5.22378E-05	0.000387449	0.0018499	0	0	0.062616	0	0.062616	7.75E-05
52	600378.6	4130791.6	2.63857	0.26649	0.56789	0.00168	3.37311	0.53832	0.000308468	5.49788E-06	1.57834E-06	3.4237E-05	0.001360129	5.3934E-05	0.000349782	0.0017638	0	0	0.056528	0	0.056528	7E-05
53	600398.6	4130791.6	2.38801	0.27873	0.58726	0.0017	3.21714	0.55595	0.000279176	5.7504E-06	1.63218E-06	3.46446E-05	0.001297238	5.57004E-05	0.000321203	0.0016741	0	0	0.05191	0	0.05191	6.42E-05
54	600418.6	4130791.6	2.22823	0.29265	0.60855	0.00172	3.05542	0.57424	0.000260497	6.03758E-06	1.69135E-06	3.50522E-05	0.001232028	5.75328E-05	0.000303278	0.0015928	0	0	0.049013	0	0.049013	6.07E-05
55	600438.6	4130791.6	2.14086	0.30884	0.63131	0.00174	2.90675	0.59324	0.000250282	6.37159E-06	1.75461E-06	3.54598E-05	0.00117208	5.94364E-05	0.000293868	0.0015254	0	0	0.047492	0	0.047492	5.88E-05
56	600118.6	4130811.6	0.65656	0.17227	0.40814	0.00147	0.38831	0.39214	7.67567E-05	3.55405E-06	1.13435E-06	2.99574E-05	0.000156577	3.92883E-05	0.000111403	0.0003073	0	0	0.018004	0	0.018004	2.23E-05
57	600138.6	4130811.6	0.74667	0.17876	0.41953	0.00149	0.45164	0.40161	8.72913E-05	3.68795E-06	1.166E-06	3.0365E-05	0.000182113	4.02371E-05	0.00012251	0.0003449	0	0	0.019799	0	0.019799	2.45E-05
58	600158.6	4130811.6	0.8634	0.18528	0.43093	0.0015	0.53403	0.41118	0.000100938	3.82246E-06	1.19769E-06	3.05688E-05	0.000215335	4.11959E-05	0.000136527	0.0003931	0	0	0.022064	0	0.022064	2.73E-05
59	600178.6	4130811.6	1.02657	0.19213	0.44232	0.00152	0.64595	0.42127	0.000120014	3.96378E-06	1.22934E-06	3.09763E-05	0.000260465	4.22068E-05	0.000156183	0.0004589	0	0	0.025241	0	0.025241	3.12E-05

60	600198.6	4130811.6	1.28515	0.19965	0.45517	0.00154	0.81529	0.43239	0.000150244	4.11892E-06	1.26506E-06	3.13839E-05	0.000328747	4.33209E-05	0.000187011	0.0005591	0	0	0.030223	0	0.030223	3.74E-05
61	600218.6	4130811.6	1.77969	0.20794	0.46957	0.00155	1.14551	0.44478	0.000208059	4.28995E-06	1.30508E-06	3.15877E-05	0.000461901	4.45623E-05	0.000245242	0.0007517	0	0	0.039633	0	0.039633	4.9E-05
62	600238.6	4130811.6	3.07559	0.21655	0.48402	0.00157	2.17781	0.45804	0.000359559	4.46758E-06	1.34524E-06	3.19953E-05	0.000878152	4.58908E-05	0.000397367	0.0013214	0	0	0.064218	0	0.064218	7.95E-05
63	600258.6	4130811.6	5.98003	0.22507	0.49861	0.00159	5.57822	0.47186	0.00069911	4.64336E-06	1.38579E-06	3.24029E-05	0.00224929	4.72754E-05	0.000737542	0.0030341	0	0	0.119194	0	0.119194	0.000148
64	600278.6	4130811.6	6.3173	0.234	0.51389	0.00161	5.91979	0.48664	0.000738539	4.82759E-06	1.42826E-06	3.28105E-05	0.00238702	4.87562E-05	0.000777605	0.0032134	0	0	0.125669	0	0.125669	0.000156
65	600298.6	4130811.6	5.88409	0.24342	0.52994	0.00163	5.64082	0.5023	0.000687894	5.02193E-06	1.47287E-06	3.32181E-05	0.002274532	5.03252E-05	0.000727607	0.0030525	0	0	0.117588	0	0.117588	0.000146
66	600318.6	4130811.6	5.10748	0.25345	0.54685	0.00165	5.29611	0.51879	0.000597102	5.22886E-06	1.51986E-06	3.36256E-05	0.002135535	5.19773E-05	0.000637477	0.002825	0	0	0.103022	0	0.103022	0.000127
67	600338.6	4130811.6	4.13803	0.26362	0.56419	0.00167	4.8985	0.53561	0.000483766	5.43867E-06	1.56806E-06	3.40332E-05	0.001975208	5.36625E-05	0.000524806	0.0025537	0	0	0.084814	0	0.084814	0.000105
68	600358.6	4130811.6	3.33481	0.27463	0.58248	0.00169	4.49328	0.55316	0.000389864	5.66581E-06	1.61889E-06	3.44408E-05	0.001811812	5.54208E-05	0.00043159	0.0022988	0	0	0.069749	0	0.069749	8.63E-05
69	600378.6	4130811.6	2.82838	0.28722	0.60284	0.00171	4.11489	0.57179	0.000330659	5.92556E-06	1.67548E-06	3.48484E-05	0.001659235	5.72874E-05	0.000373108	0.0020896	0	0	0.060298	0	0.060298	7.46E-05
70	600398.6	4130811.6	2.55435	0.30091	0.62448	0.00173	3.77085	0.59088	0.000298622	6.20799E-06	1.73562E-06	3.5256E-05	0.001520509	5.92E-05	0.000341822	0.0019215	0	0	0.055242	0	0.055242	6.84E-05
71	600418.6	4130811.6	2.43307	0.31662	0.64775	0.00175	3.48767	0.61071	0.000284444	6.5321E-06	1.8003E-06	3.56636E-05	0.001406323	6.11867E-05	0.00032844	0.0017959	0	0	0.053079	0	0.053079	6.57E-05
72	600438.6	4130811.6	2.39317	0.33545	0.67331	0.00178	3.27096	0.63159	0.000279779	6.92057E-06	1.87134E-06	3.62749E-05	0.00131894	6.32787E-05	0.000324846	0.0017071	0	0	0.052498	0	0.052498	6.5E-05
73	600458.6	4130811.6	2.38979	0.35953	0.70225	0.0018	3.11557	0.65445	0.000279384	7.41736E-06	1.95177E-06	3.66825E-05	0.001256282	6.5569E-05	0.000325436	0.0016473	0	0	0.052594	0	0.052594	6.51E-05
74	600478.6	4130811.6	2.38932	0.39036	0.73433	0.00182	2.99809	0.67985	0.000279329	8.05341E-06	2.04093E-06	3.70901E-05	0.001208911	6.81138E-05	0.000326514	0.0016035	0	0	0.052768	0	0.052768	6.53E-05
75	600098.6	4130831.6	0.67658	0.17475	0.41578	0.00148	0.40531	0.40003	7.90972E-05	3.60522E-06	1.15558E-06	3.01612E-05	0.000163432	4.00788E-05	0.000114019	0.0003175	0	0	0.018427	0	0.018427	2.28E-05
76	600118.6	4130831.6	0.77285	0.18153	0.4278	0.0015	0.47485	0.41016	9.03519E-05	3.74509E-06	1.18899E-06	3.05688E-05	0.000191472	4.10937E-05	0.000125855	0.0003584	0	0	0.020339	0	0.020339	2.52E-05
77	600138.6	4130831.6	0.89869	0.18867	0.44023	0.00151	0.56792	0.42068	0.000105064	3.8924E-06	1.22354E-06	3.07726E-05	0.000229001	4.21477E-05	0.000140952	0.0004121	0	0	0.022779	0	0.022779	2.82E-05
78	600158.6	4130831.6	1.07249	0.19618	0.45308	0.00153	0.69606	0.43165	0.000125382	4.04733E-06	1.25925E-06	3.11801E-05	0.00028067	4.32468E-05	0.000161869	0.0004858	0	0	0.02616	0	0.02616	3.24E-05
79	600178.6	4130831.6	1.34183	0.20415	0.46647	0.00155	0.89157	0.44326	0.00015687	4.21176E-06	1.29646E-06	3.15877E-05	0.000359505	4.441E-05	0.000193966	0.0005979	0	0	0.031347	0	0.031347	3.88E-05
80	600198.6	4130831.6	1.85246	0.2126	0.48049	0.00156	1.27016	0.45565	0.000216566	4.38609E-06	1.33543E-06	3.17915E-05	0.000512163	4.56514E-05	0.000254079	0.0008119	0	0	0.041062	0	0.041062	5.08E-05
81	600218.6	4130831.6	3.28164	0.2219	0.4956	0.00158	2.48899	0.46933	0.000383648	4.57796E-06	1.37743E-06	3.21991E-05	0.001003628	4.7022E-05	0.000421803	0.0014725	0	0	0.068167	0	0.068167	8.44E-05
82	600238.6	4130831.6	7.22434	0.23163	0.51175	0.0016	6.73011	0.48399	0.000844579	4.77869E-06	1.42231E-06	3.26067E-05	0.002713763	4.84907E-05	0.000883387	0.0036456	0	0	0.142764	0	0.142764	0.000177
83	600258.6	4130831.6	8.8842	0.24126	0.52767	0.00162	9.25384	0.49928	0.001038629	4.97737E-06	1.46656E-06	3.30143E-05	0.003731399	5.00226E-05	0.001078087	0.0048595	0	0	0.174229	0	0.174229	0.000216
84	600278.6	4130831.6	10.45785	0.25131	0.54435	0.00164	9.9715	0.5156	0.0012226	5.18471E-06	1.51292E-06	3.34218E-05	0.004020779	5.16577E-05	0.00126272	0.0053352	0	0	0.204068	0	0.204068	0.000253
85	600298.6	4130831.6	9.62138	0.26191	0.56189	0.00166	9.27458	0.5329	0.001124811	5.40339E-06	1.56167E-06	3.38294E-05	0.003739762	5.3391E-05	0.001165605	0.0049588	0	0	0.188373	0	0.188373	0.000233
86	600318.6	4130831.6	6.48079	0.27318	0.58039	0.00168	7.76039	0.55106	0.000757652	5.6359E-06	1.61308E-06	3.4237E-05	0.0031292	5.52104E-05	0.000799138	0.0039835	0	0	0.129148	0	0.129148	0.00016
87	600338.6	4130831.6	4.27062	0.28464	0.59922	0.0017	6.52375	0.56957	0.000499267	5.87233E-06	1.66542E-06	3.46446E-05	0.002630553	5.70649E-05	0.000541449	0.0032291	0	0	0.087503	0	0.087503	0.000108
88	600358.6	4130831.6	3.29346	0.29688	0.61951	0.00172	5.5702	0.58868	0.00038503	6.12485E-06	1.72181E-06	3.50522E-05	0.002246056	5.89796E-05	0.000427929	0.002733	0	0	0.069157	0	0.069157	8.56E-05
89	600378.6	4130831.6	2.89123	0.31052	0.64133	0.00175	4.83252	0.60862	0.000338006	6.40625E-06	1.78245E-06	3.56636E-05	0.001948603	6.09773E-05	0.000381858	0.0023914	0	0	0.061712	0	0.061712	7.64E-05
90	600398.6	4130831.6	2.78181	0.32647	0.66574	0.00177	4.29805	0.62972	0.000325214	6.73531E-06	1.8503E-06	3.60711E-05	0.00173309	6.30913E-05	0.000369871	0.0021661	0	0	0.059775	0	0.059775	7.4E-05
91	600418.6	4130831.6	2.78406	0.34511	0.69246	0.00179	3.92993	0.65179	0.000325477	7.11987E-06	1.92456E-06	3.64787E-05	0.001584654	6.53025E-05	0.000371	0.002021	0	0	0.059957	0	0.059957	7.42E-05
92	600438.6	4130831.6	2.80526	0.36728	0.72144	0.00181	3.67846	0.67489	0.000327956	7.57725E-06	2.0051E-06	3.68863E-05	0.001483255	6.76169E-05	0.000374424	0.0019253	0	0	0.060511	0	0.060511	7.49E-05
93	600458.6	4130831.6	2.81487	0.39572	0.75385	0.00184	3.50549	0.70025	0.000329079	8.16399E-06	2.09518E-06	3.74977E-05	0.001413509	7.01577E-05	0.000376836	0.0018605	0	0	0.0609	0	0.0609	7.54E-05
94	600478.6	4130831.6	2.79171	0.43298	0.79024	0.00186	3.3661	0.72883	0.000326372	8.93269E-06	2.19632E-06	3.79053E-05	0.001357303	7.30211E-05	0.000375406	0.0018057	0	0	0.060669	0	0.060669	7.51E-05
95	600498.6	4130831.6	2.73041	0.48271	0.83129	0.00188	3.23004	0.76153	0.000319205	9.95865E-06	2.31041E-06	3.83128E-05	0.00130244	7.62973E-05	0.000369787	0.0017485	0	0	0.059761	0	0.059761	7.4E-05
96	600078.6	4130851.6	0.69795	0.17771	0.42412	0.0015	0.42453	0.40848	8.15955E-05	3.66629E-06	1.17876E-06	3.05688E-05	0.000171182	4.09254E-05	0.000117009	0.0003291	0	0	0.01891	0	0.01891	2.34E-05
97	600098.6	4130851.6	0.80062	0.18465	0.43664	0.00151	0.50061	0.41906	9.35984E-05	3.80946E-06	1.21356E-06	3.07726E-05	0.00020186	4.19854E-05	0.000129394	0.0003732	0	0	0.020911	0	0.020911	2.59E-05
98	600118.6	4130851.6	0.93513	0.19205	0.44969	0.00153	0.60445	0.43018	0.000109324	3.96213E-06	1.24983E-06	3.11801E-05	0.000243731	4.30995E-05	0.000145716	0.0004325	0	0	0.023549	0	0.023549	2.91E-05
99	600138.6	4130851.6	1.11737	0.19996	0.46331	0.00154	0.74813	0.44191	0.000130629	4.12532E-06	1.28768E-06	3.13839E-05	0.000301666	4.42748E-05	0.000167426	0.0005134	0	0	0.027058	0	0.027058	3.35E-05
100	600158.6	4130851.6	1.38664	0.20842	0.47749	0.00156	0.96186	0.45432	0.000162108	4.29985E-06	1.32709E-06	3.17915E-05	0.000387848	4.55181E-05	0.000199527	0.0006329	0	0	0.032245	0	0.032245	3.99E-05
101	600178.6	4130851.6	1.85669	0.2175	0.49282	0.00158	1.34047	0.46752	0.000217061	4.48718E-06	1.3697E-06	3.21991E-05	0.000540514	4.68406E-05	0.000255117	0.0008425	0	0	0.041229	0	0.041229	5.1E-05
102	600198.6	4130851.6	2.93698	0.22738	0.50854	0.00159	2.27658	0.48171	0.000343355	4.69101E-06	1.41339E-06	3.24029E-05	0.000917979	4.82623E-05	0.000381862	0.0013481	0	0	0.061713	0	0.061713	7.64E-05
103	600218.6	4130851.6	5.56185	0.2378	0.52493	0.00161	5.6777	0.4968	0.000650221	4.90599E-06	1.45894E-06	3.28105E-05	0.002289403	4.97742E-05	0.000689397	0.0030286	0	0	0.111413	0	0.111413	0.000138
104	600238.6	4130851.6	10.22732	0.24861	0.54191	0.00163	10.68743	0.51283	0.001195649	5.129E-06	1.50614E-06	3.32181E-05	0.004309462	5.13802E-05	0.001235503	0.0055963	0	0	0.199669	0	0.199669	0.000247
105	600258.6	4130851.6	11.40739	0.25959	0.55939	0.00165	12.5159	0.52976	0.001333608	5.35553E-06	1.55472E-06	3.36256E-05	0.00504675	5.30764E-05	0.001374144	0.006474	0	0	0.222075	0	0.222075	0.000275
106	600278.6	4130851.6	11.53461	0.27105	0.5777	0.00167	12.92804	0.54783	0.001348481	5.59196E-06	1.60561E-06	3.40332E-05	0.005212936	5.48868E-05	0.001389712	0.0066575	0	0	0.224591	0	0.224591	0.000278
107	600298.6	4130851.6	8.4343	0.28308	0.59697	0.00169	12.14052	0.56694	0.000986032	5.84014E-06	1.65916E-06	3.44408E-05	0.004895387	5.68015E-05	0.001027972	0.0059802	0	0	0.16613	0	0.16613	0.000206
108	600318.6	4130851.6	4.95392	0.29585	0.61734	0.00172	11.04096	0.58698	0.00057915	6.1036E-06	1.71578E-06	3.50522E-05	0.004452014	5.88092E-05	0.000622022	0.0051328	0	0	0.100525	0	0.100525	0.000124
109	600338.6	4130851.6	3.65662	0.30882	0.63844	0.00174	8.64942	0.60737	0.000427486	6.37118E-06	1.77442E-06	3.54598E-05	0.003487681	6.08521E-05	0.000471091	0.0040196	0	0	0.076133	0	0.076133	9.42E-05
110	600358.6	4130851.6	3.24163	0.3227	0.66069	0.00176	6.77999	0.62835	0.000378971	6.65753E-06	1.83626E-06	3.58673E-05	0.002733876	6.29541E-05	0.000423332	0.0032202	0	0	0.068414	0	0.068414	8.47E-05
111	600378.6	4130851.6	3.27497	0.33807	0.68507	0.00178	5.58437	0.65009	0.000382868	6.97463E-06	1.90402E-06	3.62749E-05	0.002251769	6.51322E-05	0.000428022	0.0027449	0	0	0.069172	0	0.069172	8.56E-05
112	600398.6	4130851.6	3.41463	0.35612	0.71209	0.00181	4.90223	0.67309	0.000399196	7.34701E-06	1.97912E-06	3.68863E-05	0.001976712	6.74366E-05	0.000445408	0.0024896	0	0	0.071982	0	0.071982	8.91E-05
113	600418.6	4130851.6	3.47399	0.3776	0.74216	0.00183	4.49523	0.69734	0.000406135	7.79016E-06	2.06269E-06	3.72939E-05	0.001812599	6.98662E-05	0.000453282	0.0023357	0	0	0.073255	0	0.073255	9.07E-05
114	600438.6	4130851.6	3.47558	0.40406	0.7753	0.00185	4.23355	0.72321	0.000406321	8.33605E-06	2.1548E-06	3.77015E-05	0.001707082	7.24581E-05	0.000454513	0.0022341	0	0	0.073454	0	0.073454	9.09E-05
115	600458.6	4130851.6	3.42516	0.43917	0.81307	0.00188	4.0392	0.7522	0.000400427	9.06039E-06	2.25977E-06	3.83128E-05	0.001628715	7.53626E-05	0.00045006	0.0021541	0	0	0.072734	0	0.072734	9E-05
116	600478.6	4130851.6	3.30597	0.48618	0.85546	0.0019	3.84122	0.78523	0.000386492	1.00302E-05	2.37759E-06	3.87204E-05	0.001548884	7.86718E-05	0.000437621	0.0020652	0	0	0.070724	0	0.070724	8.75E-05
117	600498.6	4130851.6	3.13323	0.549	0.90304	0.00192	3.61453	0.82273	0.000366298	1.13263E-05	2.50983E-06	3.9128E-05	0.001457477	8.24289E-05	0.000419262	0.0019592	0	0	0.067757	0	0.067757	8.39E-05
118	600518.6	4130851.6	2.94087	0.63215	0.95645	0.00195	3.37566	0.8645	0.000343809	1.30417E-05	2.65827E-06	3.97394E-05	0.001361158	8.66138E-05	0.000399249	0.001847	0	0	0.064522	0	0.064522	7.98E-05
119	600538.6	4130851.6	2.75157	0.73776	1.01551	0.00197	3.14285	0.91047	0.000321679	1.52205E-05	2.82242E-06	4.0147E-05	0.001267282	9.12196E-05	0.000379869	0.0017384	0	0	0.06139	0	0.06139	7.6E-05
120	600038.6	4130871.6	0.63582	0.17367	0.4205	0.00149	0.38447	0.40649	7.43321E-05	3.58294E-06	1.1687E-06	3.0365E-05	0.000155029	4.0726E-05	0.000109449	0.0003052	0	0	0.017688	0	0.017688	2.19E-05
121	600058.6	4130871.6	0.71928	0.18053	0.43308	0.00151	0.44462	0.41713	8.40892E-05	3.72446E-06	1.20366E-06	3.07726E-05	0.000179283	4.17921E-05	0.00011979	0.0003409	0	0	0.019359	0	0.019359	2.4E-05
122	600078.6	4130871.6	0.82905	0.18776	0.44618	0.00152	0.52819	0.42818	9.69221E-05	3.87362E-06	1.24007E-06	3.09763E-05	0.000212981	4.28992E-05	0.000133012	0.0003889	0	0	0.021496	0	0.021496	2.66E-05
123	600098.6	4130871.6	0.97406	0.19546	0.45988	0.00154	0.64412	0.43982	0.000113875	4.03248E-06	1.27815E-06	3.13839E-05	0.000259727	4.40654E-05	0.000150569	0.0004544	0	0	0.024333	0	0.024333	3.01E-05
124	600118.6	4130871.6	1.16668	0.2037	0.47419	0.00155	0.80346	0.45217	0.000136394	4.20248E-06	1.31792E-06	3.15877E-05	0.000323977	4.53027E-05	0.000173502	0.0005428	0	0	0.02804	0	0.02804	3.47E-05
125	600138.6	4130871.6	1.43502	0.21252	0.48915	0.00157	1.02986	0.46531	0.000167764	4.38444E-06	1.3595E-06	3.19953E-05	0.000415267	4.66192E-05	0.000205504	0.0006674	0	0	0.033211	0	0.033211	4.11E-05
126	600158.6	4130871.6	1.85615	0.22197	0.50476	0.00159	1.39095	0.47929	0.000216998	4.5794E-06	1.40288E-06	3.24029E-05	0.000560869	4.80198E-05	0.000255383	0.0008643	0	0	0.041272	0	0.041272	5.11E-05
127	600178.6	4130871.6	2.6753	0.23229	0.52124	0.00161	2.11613	0.49427	0.000312762	4.79231E-06	1.44869E-06	3.28105E-05	0.000853281	4.95207E-05	0.000351814	0.0012546	0	0	0.056856	0	0.056856	7.04E-05
128	600198.6	4130871.6	5.0594	0.2438	0.53912	0.00163	4.4133	0.51048	0.000591481	5.02977E-06	1.49838E-06	3.32181E-05	0.001779562	5.11447E-05	0.000631228	0.0024619	0	0	0.102012	0	0.102012	0.000126
129	600218.6	4130871.6	8.47784	0.2555	0.55694	0.00164	10.2902	0.52723	0.000991122	5.27115E-06	1.54791E-06	3.34218E-05	0.004149288	5.28229E-05	0.001031363	0.0052335	0	0	0.166678	0	0.166678	0.000206
130	600238.6	4130871.6	10.61843	0.26763	0.57537	0.00167	13.33385	0.54488	0.001241373	5.5214E-06	1.59913E-06	3.40332E-05	0.00537657	5.45913E-05	0.001282527	0.0067137	0	0	0.207269	0	0.207269	0.000257

131	600258.6	4130871.6	9.18999	0.28028	0.59464	0.00169	14.6097	0.56369	0.001074378	5.78238E-06	1.65269E-06	3.44408E-05	0.005891027	5.64758E-05	0.001116254	0.0070638	0	0	0.180397	0	0.180397	0.000223
132	600278.6	4130871.6	7.45418	0.29348	0.61484	0.00171	14.76726	0.5837	0.000871449	6.0547E-06	1.70883E-06	3.48484E-05	0.00595456	5.84806E-05	0.000914061	0.0069271	0	0	0.147721	0	0.147721	0.000183
133	600298.6	4130871.6	4.92131	0.30729	0.63611	0.00173	12.60469	0.60486	0.000575338	6.33961E-06	1.76795E-06	3.5256E-05	0.005082553	6.06006E-05	0.000618701	0.0057619	0	0	0.099988	0	0.099988	0.000124
134	600318.6	4130871.6	3.96041	0.32189	0.65865	0.00175	11.40233	0.62704	0.000463001	6.64082E-06	1.83059E-06	3.56636E-05	0.004597729	6.28228E-05	0.000507136	0.0051677	0	0	0.081958	0	0.081958	0.000101
135	600338.6	4130871.6	3.75645	0.33681	0.68217	0.00177	10.10142	0.64963	0.000439157	6.94863E-06	1.89596E-06	3.60711E-05	0.004073166	6.50861E-05	0.000484073	0.0046223	0	0	0.078231	0	0.078231	9.68E-05
136	600358.6	4130871.6	4.28629	0.35279	0.7072	0.0018	8.31329	0.67282	0.000501099	7.27831E-06	1.96553E-06	3.66825E-05	0.003352144	6.74095E-05	0.000547025	0.0039666	0	0	0.088405	0	0.088405	0.000109
137	600378.6	4130871.6	4.96682	0.37052	0.73445	0.00182	6.87731	0.69683	0.000580658	7.64409E-06	2.04126E-06	3.70901E-05	0.002773118	6.98151E-05	0.000627434	0.0034704	0	0	0.101399	0	0.101399	0.000125
138	600398.6	4130871.6	4.83101	0.39099	0.76482	0.00184	5.98523	0.72197	0.000564781	8.0664E-06	2.12567E-06	3.74977E-05	0.002413407	7.23338E-05	0.000612471	0.0030982	0	0	0.098981	0	0.098981	0.000122
139	600418.6	4130871.6	4.66464	0.41599	0.79881	0.00187	5.47663	0.74883	0.000545331	8.58217E-06	2.22014E-06	3.81091E-05	0.002208326	7.50249E-05	0.000594242	0.0028776	0	0	0.096035	0	0.096035	0.000119
140	600438.6	4130871.6	4.48197	0.44814	0.83725	0.00189	5.12604	0.7782	0.000523976	9.24545E-06	2.32698E-06	3.85166E-05	0.002066958	7.79675E-05	0.000574065	0.002719	0	0	0.092774	0	0.092774	0.000115
141	600458.6	4130871.6	4.22053	0.49246	0.88171	0.00192	4.79979	0.8119	0.000493411	1.01598E-05	2.45054E-06	3.9128E-05	0.001935405	8.13439E-05	0.00054515	0.0025619	0	0	0.088101	0	0.088101	0.000109
142	600478.6	4130871.6	3.87298	0.55322	0.93204	0.00194	4.41194	0.85066	0.00045278	1.14133E-05	2.59043E-06	3.95356E-05	0.001779014	8.52272E-05	0.000506319	0.0023706	0	0	0.081826	0	0.081826	0.000101
143	600498.6	4130871.6	3.51293	0.63469	0.98804	0.00197	3.99829	0.89428	0.000410688	1.30941E-05	2.74607E-06	4.0147E-05	0.001612219	8.95975E-05	0.000466675	0.0021685	0	0	0.075419	0	0.075419	9.33E-05
144	600518.6	4130871.6	3.19825	0.74448	1.05168	0.00199	3.62662	0.94358	0.000373899	1.53592E-05	2.92294E-06	4.05546E-05	0.001462352	9.45368E-05	0.000432736	0.0019896	0	0	0.069934	0	0.069934	8.65E-05
145	600538.6	4130871.6	2.93384	0.8836	1.12208	0.00202	3.30983	0.99921	0.000342988	1.82293E-05	3.11861E-06	4.11659E-05	0.001334613	0.00010011	0.000405501	0.0018402	0	0	0.065533	0	0.065533	8.11E-05
146	600558.6	4130871.6	2.71254	1.04788	1.19775	0.00204	3.04433	1.0638	0.000317116	2.16185E-05	3.32892E-06	4.15735E-05	0.001227556	0.000106582	0.000383637	0.0017178	0	0	0.061999	0	0.061999	7.67E-05
147	600018.6	4130891.6	0.65174	0.17515	0.4276	0.00151	0.39867	0.41429	7.61932E-05	3.61347E-06	1.18843E-06	3.07726E-05	0.000160755	4.15075E-05	0.000111768	0.000314	0	0	0.018063	0	0.018063	2.24E-05
148	600038.6	4130891.6	0.73938	0.18262	0.44117	0.00152	0.46336	0.42574	8.6439E-05	3.76758E-06	1.22615E-06	3.09763E-05	0.000186839	4.26547E-05	0.000122409	0.0003519	0	0	0.019782	0	0.019782	2.45E-05
149	600058.6	4130891.6	0.85746	0.19057	0.45566	0.00153	0.55583	0.43761	0.000100243	3.9316E-06	1.26642E-06	3.11801E-05	0.000224126	4.38439E-05	0.000136622	0.0004046	0	0	0.022079	0	0.022079	2.73E-05
150	600078.6	4130891.6	1.01486	0.19863	0.47004	0.00155	0.68666	0.44972	0.000118645	4.09788E-06	1.30639E-06	3.15877E-05	0.00027688	4.50572E-05	0.000155637	0.0004776	0	0	0.025152	0	0.025152	3.11E-05
151	600098.6	4130891.6	1.22228	0.20725	0.48509	0.00157	0.86563	0.46258	0.000142894	4.27572E-06	1.34821E-06	3.19953E-05	0.000349045	4.63457E-05	0.000180513	0.0005759	0	0	0.029173	0	0.029173	3.61E-05
152	600118.6	4130891.6	1.49613	0.21647	0.50086	0.00158	1.10701	0.47634	0.000174909	4.46593E-06	1.39204E-06	3.21991E-05	0.000446376	4.77243E-05	0.000212966	0.0007071	0	0	0.034417	0	0.034417	4.26E-05
153	600138.6	4130891.6	1.88475	0.22636	0.51737	0.0016	1.45472	0.49109	0.000220341	4.66997E-06	1.43793E-06	3.26067E-05	0.000586583	4.92021E-05	0.000259056	0.0008948	0	0	0.041866	0	0.041866	5.18E-05
154	600158.6	4130891.6	2.53578	0.23701	0.53463	0.00162	2.04774	0.50689	0.000296451	4.88969E-06	1.4859E-06	3.30143E-05	0.000825704	5.07851E-05	0.000335841	0.0012123	0	0	0.054275	0	0.054275	6.72E-05
155	600178.6	4130891.6	4.0179	0.24856	0.55268	0.00164	3.4779	0.52375	0.000469722	5.12797E-06	1.53607E-06	3.34218E-05	0.001402384	5.24743E-05	0.000509808	0.0019647	0	0	0.08239	0	0.08239	0.000102
156	600198.6	4130891.6	7.57752	0.26107	0.5716	0.00166	8.41663	0.54165	0.000885868	5.38606E-06	1.58865E-06	3.38294E-05	0.003393813	5.42677E-05	0.000926672	0.0043748	0	0	0.149759	0	0.149759	0.000185
157	600218.6	4130891.6	9.59679	0.27435	0.59123	0.00168	12.96288	0.56045	0.001121936	5.66004E-06	1.64321E-06	3.4237E-05	0.005226985	5.61512E-05	0.001163476	0.0064466	0	0	0.188029	0	0.188029	0.000233
158	600238.6	4130891.6	7.64826	0.28837	0.61167	0.0017	14.82707	0.58024	0.000894138	5.94928E-06	1.70002E-06	3.46446E-05	0.005978677	5.8134E-05	0.000936432	0.0069732	0	0	0.151336	0	0.151336	0.000187
159	600258.6	4130891.6	5.9174	0.30306	0.63303	0.00172	15.30802	0.60119	0.000691788	6.25235E-06	1.75939E-06	3.50522E-05	0.006172609	6.02329E-05	0.000734852	0.0069677	0	0	0.118759	0	0.118759	0.000147
160	600278.6	4130891.6	4.9496	0.31839	0.65545	0.00174	12.72418	0.6234	0.000578645	6.56861E-06	1.8217E-06	3.54598E-05	0.005130734	6.24582E-05	0.000622495	0.0058157	0	0	0.100601	0	0.100601	0.000124
161	600298.6	4130891.6	4.30579	0.33439	0.67909	0.00177	9.74576	0.64688	0.000503379	6.89871E-06	1.8874E-06	3.60711E-05	0.003929755	6.48106E-05	0.000548236	0.0045428	0	0	0.0886	0	0.0886	0.00011
162	600318.6	4130891.6	4.13897	0.35125	0.7042	0.00179	8.69535	0.67149	0.000483876	7.24654E-06	1.95719E-06	3.64787E-05	0.003506201	6.72763E-05	0.000529559	0.004103	0	0	0.085582	0	0.085582	0.000106
163	600338.6	4130891.6	5.23014	0.36909	0.73099	0.00181	8.27105	0.69693	0.000611442	7.61459E-06	2.03165E-06	3.68863E-05	0.003335112	6.98251E-05	0.000657975	0.0040629	0	0	0.106335	0	0.106335	0.000132
164	600358.6	4130891.6	6.55607	0.38818	0.7598	0.00184	8.28913	0.72304	0.000766453	8.00843E-06	2.11172E-06	3.74977E-05	0.003342402	7.2441E-05	0.000814071	0.0042289	0	0	0.131562	0	0.131562	0.000163
165	600378.6	4130891.6	8.57715	0.40878	0.79079	0.00186	8.96008	0.74971	0.001002732	8.43343E-06	2.19785E-06	3.79053E-05	0.003612947	7.51131E-05	0.001051269	0.0047393	0	0	0.169895	0	0.169895	0.00021
166	600398.6	4130891.6	7.39588	0.43293	0.82548	0.00189	8.42209	0.77785	0.000864633	8.93166E-06	2.29426E-06	3.85166E-05	0.003396015	7.79324E-05	0.000914376	0.0043883	0	0	0.147772	0	0.147772	0.000183
167	600418.6	4130891.6	6.63976	0.4629	0.86493	0.00191	7.3972	0.80821	0.000776237	9.54996E-06	2.40391E-06	3.89242E-05	0.002982752	8.09742E-05	0.000827115	0.0038908	0	0	0.13367	0	0.13367	0.000165
168	600438.6	4130891.6	5.90768	0.5027	0.91007	0.00194	6.59111	0.84204	0.000690652	1.03711E-05	2.52937E-06	3.95356E-05	0.002657714	8.43636E-05	0.000743088	0.0034852	0	0	0.12009	0	0.12009	0.000149
169	600458.6	4130891.6	5.07115	0.5594	0.9628	0.00196	5.75156	0.8816	0.000592855	1.15408E-05	2.67592E-06	3.99432E-05	0.002319185	8.83271E-05	0.000647015	0.0030545	0	0	0.104564	0	0.104564	0.000129
170	600478.6	4130891.6	4.33101	0.63977	1.02321	0.00199	4.92303	0.92772	0.000506327	1.31989E-05	2.84382E-06	4.05546E-05	0.001985099	9.29478E-05	0.000562924	0.002641	0	0	0.090974	0	0.090974	0.000113
171	600498.6	4130891.6	3.77157	0.74965	1.09097	0.00201	4.25914	0.97986	0.000440924	1.54658E-05	3.03214E-06	4.09621E-05	0.001717401	9.81717E-05	0.000500385	0.002316	0	0	0.080867	0	0.080867	0.0001
172	600518.6	4130891.6	3.36486	0.89843	1.16807	0.00204	3.77221	1.0398	0.000393377	1.85353E-05	3.24643E-06	4.15735E-05	0.001521057	0.000104177	0.000456732	0.002082	0	0	0.073812	0	0.073812	9.13E-05
173	600538.6	4130891.6	3.05577	1.08402	1.25275	0.00206	3.40524	1.10945	0.000357242	2.23641E-05	3.48178E-06	4.19811E-05	0.001373085	0.000111155	0.000425069	0.0019093	0	0	0.068695	0	0.068695	8.5E-05
174	600558.6	4130891.6	2.8103	1.29646	1.34243	0.00209	3.11737	1.1918	0.000328545	2.67469E-05	3.73103E-06	4.25925E-05	0.001257008	0.000119406	0.000401615	0.001778	0	0	0.064905	0	0.064905	8.03E-05
175	599998.6	4130911.6	0.67005	0.17621	0.43466	0.00152	0.41154	0.42225	7.83338E-05	3.63534E-06	1.20805E-06	3.09763E-05	0.000165944	4.2305E-05	0.000114154	0.0003224	0	0	0.018448	0	0.018448	2.28E-05
176	600018.6	4130911.6	0.7603	0.18389	0.44877	0.00153	0.47949	0.43426	8.88847E-05	3.79378E-06	1.24727E-06	3.11801E-05	0.000193343	4.35083E-05	0.000125106	0.000362	0	0	0.020218	0	0.020218	2.5E-05
177	600038.6	4130911.6	0.88276	0.19207	0.46383	0.00155	0.57923	0.44664	0.000103201	3.96254E-06	1.28913E-06	3.15877E-05	0.000233561	4.47487E-05	0.000140041	0.0004184	0	0	0.022632	0	0.022632	2.8E-05
178	600058.6	4130911.6	1.05533	0.20075	0.47921	0.00156	0.72942	0.4595	0.000123376	4.14162E-06	1.33187E-06	3.17915E-05	0.000294122	4.60371E-05	0.000160641	0.0005008	0	0	0.025961	0	0.025961	3.21E-05
179	600078.6	4130911.6	1.28565	0.20976	0.49504	0.00158	0.93861	0.47285	0.000150302	4.3275E-06	1.37587E-06	3.21991E-05	0.000378473	4.73746E-05	0.000188204	0.0006141	0	0	0.030416	0	0.030416	3.76E-05
180	600098.6	4130911.6	1.57749	0.21941	0.51166	0.00159	1.20785	0.48713	0.00018442	4.52659E-06	1.42206E-06	3.24029E-05	0.000487038	4.88053E-05	0.000222772	0.0007586	0	0	0.036002	0	0.036002	4.46E-05
181	600118.6	4130911.6	1.95353	0.22978	0.5291	0.00161	1.55663	0.50251	0.000228382	4.74053E-06	1.47053E-06	3.28105E-05	0.000627675	5.03462E-05	0.000267404	0.0009454	0	0	0.043215	0	0.043215	5.35E-05
182	600138.6	4130911.6	2.50393	0.24093	0.54739	0.00163	2.06858	0.5191	0.000292728	4.97056E-06	1.52137E-06	3.32181E-05	0.000834108	5.20084E-05	0.000332438	0.0012186	0	0	0.053725	0	0.053725	6.65E-05
183	600158.6	4130911.6	3.54794	0.25299	0.56655	0.00165	3.05557	0.53697	0.00041478	5.21937E-06	1.57462E-06	3.36256E-05	0.001232089	5.37988E-05	0.0004552	0.0017411	0	0	0.073565	0	0.073565	9.1E-05
184	600178.6	4130911.6	5.78132	0.26608	0.58659	0.00167	6.14688	0.55608	0.000675879	5.48942E-06	1.63031E-06	3.40332E-05	0.002478589	5.57134E-05	0.000717032	0.0032513	0	0	0.115879	0	0.115879	0.000143
185	600198.6	4130911.6	10.07642	0.28026	0.60753	0.00169	12.04298	0.57635	0.001178008	5.78197E-06	1.68851E-06	3.44408E-05	0.004856056	5.77442E-05	0.001219919	0.0061337	0	0	0.197151	0	0.197151	0.000244
186	600218.6	4130911.6	8.94134	0.29553	0.62939	0.00171	14.62958	0.59766	0.001045309	6.097E-06	1.74927E-06	3.48484E-05	0.005899043	5.98793E-05	0.001088004	0.0070469	0	0	0.175832	0	0.175832	0.000218
187	600238.6	4130911.6	6.26525	0.31195	0.6523	0.00173	15.61001	0.62007	0.000732454	6.43575E-06	1.81294E-06	3.5256E-05	0.006294379	6.21245E-05	0.000775959	0.0071325	0	0	0.125402	0	0.125402	0.000155
188	600258.6	4130911.6	5.30722	0.32984	0.6767	0.00176	14.46283	0.64398	0.000620453	6.80484E-06	1.88076E-06	3.58673E-05	0.005831805	6.45201E-05	0.000665006	0.0065613	0	0	0.107471	0	0.107471	0.000133
189	600278.6	4130911.6	4.77855	0.34754	0.70145	0.00178	9.41704	0.66849	0.000558648	7.17E-06	1.94955E-06	3.62749E-05	0.003797206	6.69757E-05	0.000604042	0.0044682	0	0	0.097619	0	0.097619	0.000121
190	600298.6	4130911.6	4.51963	0.36591	0.72758	0.0018	7.49433	0.69432	0.000528378	7.54899E-06	2.02217E-06	3.66825E-05	0.003021917	6.95636E-05	0.000574632	0.0036661	0	0	0.092866	0	0.092866	0.000115
191	600318.6	4130911.6	4.71716	0.38566	0.75578	0.00183	6.74304	0.72176	0.000551471	7.95644E-06	2.10055E-06	3.72939E-05	0.002718977	7.23128E-05	0.000598822	0.0033901	0	0	0.096775	0	0.096775	0.00012
192	600338.6	4130911.6	6.07455	0.40671	0.78615	0.00185	6.8999	0.75028	0.00071016	8.39072E-06	2.18495E-06	3.77015E-05	0.002782227	7.51702E-05	0.000758437	0.0036158	0	0	0.122571	0	0.122571	0.000152
193	600358.6	4130911.6	6.80135	0.42917	0.81899	0.00188	7.74618	0.77956	0.000795128	8.85409E-06	2.27623E-06	3.83128E-05	0.00312347	7.81037E-05	0.000844571	0.0040461	0	0	0.136491	0	0.136491	0.000169
194	600378.6	4130911.6	9.22943	0.45336	0.85453	0.0019	10.15826	0.80945	0.001078989	9.35314E-06	2.375E-06	3.87204E-05	0.004096086	8.10984E-05	0.001129437	0.0053066	0	0	0.182528	0	0.182528	0.000226
195	600398.6	4130911.6	9.51063	0.4826	0.89535	0.00193	10.72869	0.84161	0.001111863	9.95639E-06	2.48845E-06	3.93318E-05	0.004326099	8.43205E-05	0.00116364	0.0055741	0	0	0.188055	0	0.188055	0.000233
196	600418.6	4130911.6	10.10247	0.51988	0.94216	0.00195	10.69805	0.87693	0.001181054	1.07255E-05	2.61855E-06	3.97394E-05	0.004313744	8.78592E-05	0.001234137	0.0056357	0	0	0.199448	0	0.199448	0.000247
197	600438.6	4130911.6	7.355	0.57019	0.99601	0.00198	8.62377	0.91659	0.000859854	1.17634E-05	2.76822E-06	4.03508E-05	0.003477338	9.18327E-05	0.000914736	0.0044839	0	0	0.14783	0	0.14783	0.000183
198	600458.6	4130911.6	5.48389	0.64404	1.05928	0.00201	6.33765	0.9636	0.000641107	1.3287E-05	2.94407E-06	4.09621E-05	0.002555512	9.65426E-05	0.000698301	0.0033504	0	0	0.112852	0	0.112852	0.00014
199	600478.6	4130911.6	4.48295	0.75238	1.13266	0.00203	5.06356	1.01919	0.00052409	1.55221E-05	3.14801E-06	4.13697E-05	0.002041765	0.000102112	0.00058413	0.002728	0	0	0.094401	0	0.094401	0.000117
200	600498.6	4130911.6	3.86872	0.90617	1.21667	0.00206	4.31153	1.0837	0.000452282	1.86949E-05	3.3815E-06	4.19811E-05	0.001738526	0.000108575	0.00051634	0.0023634	0	0	0.083445	0	0.083445	0.000103
201	600518.6	4130911.6	3.4482	1.11143	1.3113	0.00208	3.81445	1.15914	0.00040312	2.29296E-05	3.64451E-06	4.23887E-05	0.00153809	0.000116134	0.000472083	0.0021263	0	0	0.076293	0	0.076293	9.44E-05

202	600538.6	4130911.6	3.13384	1.36014	1.41372	0.00211	3.45238	1.24903	0.000366369	2.80607E-05	3.92916E-06	4.30001E-05	0.001392093	0.00012514	0.000441359	0.0019586	0	0	0.071328	0	0.071328	8.83E-05
203	600558.6	4130911.6	2.88388	1.63215	1.51975	0.00214	3.16848	1.35481	0.000337147	3.36724E-05	4.22385E-06	4.36114E-05	0.001277617	0.000135738	0.000418655	0.001832	0	0	0.067659	0	0.067659	8.37E-05
204	599978.6	4130931.6	0.69045	0.17663	0.4414	0.00153	0.42391	0.42982	8.07187E-05	3.644E-06	1.22679E-06	3.11801E-05	0.000170932	4.30635E-05	0.00011677	0.0003308	0	0	0.018871	0	0.018871	2.34E-05
205	599998.6	4130931.6	0.78691	0.1844	0.45597	0.00155	0.4931	0.44252	9.19956E-05	3.8043E-06	1.26728E-06	3.15877E-05	0.000198831	4.43359E-05	0.000128655	0.0003718	0	0	0.020792	0	0.020792	2.57E-05
206	600018.6	4130931.6	0.91472	0.19307	0.47203	0.00156	0.59854	0.45586	0.000106938	3.98317E-06	1.31192E-06	3.17915E-05	0.000241348	4.56724E-05	0.000144024	0.000431	0	0	0.023276	0	0.023276	2.88E-05
207	600038.6	4130931.6	1.1012	0.20195	0.48801	0.00157	0.77101	0.46929	0.000128738	4.16637E-06	1.35633E-06	3.19953E-05	0.000310892	4.70179E-05	0.000166256	0.0005242	0	0	0.026869	0	0.026869	3.33E-05
208	600058.6	4130931.6	1.37075	0.21134	0.50465	0.00159	1.03346	0.48326	0.000160251	4.3601E-06	1.40258E-06	3.24029E-05	0.000416719	4.84176E-05	0.000198416	0.0006636	0	0	0.032066	0	0.032066	3.97E-05
209	600078.6	4130931.6	1.70696	0.22143	0.52215	0.00161	1.36215	0.49812	0.000199556	4.56826E-06	1.45122E-06	3.28105E-05	0.000549256	4.99064E-05	0.000238386	0.0008375	0	0	0.038525	0	0.038525	4.77E-05
210	600098.6	4130931.6	2.09735	0.23229	0.54056	0.00162	1.73983	0.51408	0.000245196	4.79231E-06	1.50238E-06	3.30143E-05	0.000701547	5.15054E-05	0.000284505	0.0010376	0	0	0.045979	0	0.045979	5.69E-05
211	600118.6	4130931.6	2.59219	0.24398	0.55992	0.00164	2.20872	0.53135	0.000303046	5.03348E-06	1.55619E-06	3.34218E-05	0.000890616	5.32357E-05	0.000343058	0.0012869	0	0	0.055441	0	0.055441	6.86E-05
212	600138.6	4130931.6	3.39283	0.25663	0.58027	0.00166	2.94916	0.55006	0.000396647	5.29446E-06	1.61275E-06	3.38294E-05	0.001189181	5.51103E-05	0.000437384	0.0016817	0	0	0.070685	0	0.070685	8.75E-05
213	600158.6	4130931.6	5.37832	0.27038	0.60164	0.00168	4.83899	0.5703	0.000628765	5.57813E-06	1.67214E-06	3.4237E-05	0.001951212	5.71381E-05	0.000670253	0.0026786	0	0	0.108319	0	0.108319	0.000134
214	600178.6	4130931.6	9.1311	0.28541	0.62411	0.0017	10.53235	0.59207	0.001067493	5.88821E-06	1.73459E-06	3.46446E-05	0.004246929	5.93192E-05	0.001109761	0.005416	0	0	0.179348	0	0.179348	0.000222
215	600198.6	4130931.6	10.6984	0.30188	0.64771	0.00173	14.26021	0.6153	0.001250722	6.228E-06	1.80019E-06	3.5256E-05	0.005750103	6.16466E-05	0.001294006	0.0071058	0	0	0.209124	0	0.209124	0.000259
216	600218.6	4130931.6	7.5735	0.31966	0.67231	0.00175	15.71932	0.63966	0.000885398	6.59482E-06	1.86856E-06	3.56636E-05	0.006338456	6.40872E-05	0.000929525	0.0073321	0	0	0.15022	0	0.15022	0.000186
217	600238.6	4130931.6	6.32293	0.33904	0.69818	0.00177	15.57462	0.66523	0.000739197	6.99464E-06	1.94046E-06	3.60711E-05	0.006280109	6.66491E-05	0.000784204	0.007131	0	0	0.126735	0	0.126735	0.000157
218	600258.6	4130931.6	5.64027	0.3606	0.72618	0.00179	11.29493	0.6925	0.000659389	7.43944E-06	2.01828E-06	3.64787E-05	0.004554422	6.93812E-05	0.000705326	0.0053291	0	0	0.113987	0	0.113987	0.000141
219	600278.6	4130931.6	5.20534	0.38154	0.75396	0.00182	7.91667	0.71986	0.000608543	7.87144E-06	2.09549E-06	3.70901E-05	0.003192216	7.21224E-05	0.0006556	0.0039199	0	0	0.105951	0	0.105951	0.000131
220	600298.6	4130931.6	5.03169	0.40309	0.78295	0.00184	6.73424	0.74848	0.000588242	8.31604E-06	2.17606E-06	3.74977E-05	0.002715428	7.49899E-05	0.000636232	0.0034266	0	0	0.102821	0	0.102821	0.000127
221	600318.6	4130931.6	5.23943	0.4263	0.81469	0.00187	6.30997	0.77905	0.000612528	8.79488E-06	2.26427E-06	3.81091E-05	0.002544351	7.80527E-05	0.000661696	0.0032841	0	0	0.106936	0	0.106936	0.000132
222	600338.6	4130931.6	6.23651	0.45123	0.84929	0.00189	6.64789	0.81116	0.000729094	9.3092E-06	2.36044E-06	3.85166E-05	0.00268061	8.12697E-05	0.000779281	0.0035412	0	0	0.125939	0	0.125939	0.000156
223	600358.6	4130931.6	7.55004	0.4779	0.88706	0.00192	8.18216	0.84426	0.000882656	9.85942E-06	2.46541E-06	3.9128E-05	0.003299269	8.4586E-05	0.000934108	0.004318	0	0	0.150961	0	0.150961	0.000187
224	600378.6	4130931.6	10.66288	0.50696	0.92855	0.00195	11.44712	0.87834	0.00124657	1.04589E-05	2.58073E-06	3.97394E-05	0.004615789	8.80005E-05	0.001299349	0.0060031	0	0	0.209987	0	0.209987	0.00026
225	600398.6	4130931.6	11.56422	0.54286	0.97703	0.00197	12.91539	0.91568	0.001351943	1.11996E-05	2.71547E-06	4.0147E-05	0.005207835	9.17415E-05	0.001406005	0.0067056	0	0	0.227224	0	0.227224	0.000281
226	600418.6	4130931.6	10.59868	0.58952	1.03345	0.002	12.16631	0.95726	0.001239064	1.21622E-05	2.87228E-06	4.07583E-05	0.004905786	9.59074E-05	0.001294857	0.0062966	0	0	0.209261	0	0.209261	0.000259
227	600438.6	4130931.6	6.93896	0.65485	1.09888	0.00203	8.2726	1.00483	0.000811216	1.351E-05	3.05413E-06	4.13697E-05	0.003335737	0.000100673	0.00086915	0.0043056	0	0	0.140463	0	0.140463	0.000174
228	600458.6	4130931.6	5.32173	0.75455	1.17657	0.00205	6.00398	1.06216	0.00062215	1.55669E-05	3.27005E-06	4.17773E-05	0.002420968	0.000106417	0.000682764	0.0032101	0	0	0.110341	0	0.110341	0.000137
229	600478.6	4130931.6	4.45307	0.90641	1.26793	0.00208	4.92535	1.13107	0.000520597	1.86999E-05	3.52397E-06	4.23887E-05	0.001986035	0.000113321	0.000585209	0.0026846	0	0	0.094575	0	0.094575	0.000117
230	600498.6	4130931.6	3.90319	1.12674	1.3739	0.00211	4.28388	1.21341	0.000456312	2.32455E-05	3.81849E-06	4.30001E-05	0.001727377	0.000121571	0.000526376	0.0023753	0	0	0.085067	0	0.085067	0.000105
231	600518.6	4130931.6	3.5087	1.41294	1.49106	0.00213	3.84012	1.31177	0.000410193	2.915E-05	4.14412E-06	4.34076E-05	0.001548441	0.000131426	0.000486895	0.0021668	0	0	0.078687	0	0.078687	9.74E-05
232	600538.6	4130931.6	3.20265	1.74386	1.61476	0.00216	3.50156	1.42975	0.000374414	3.59771E-05	4.48792E-06	4.4019E-05	0.001411924	0.000143246	0.000458898	0.0020141	0	0	0.074162	0	0.074162	9.18E-05
233	600558.6	4130931.6	2.95315	2.08458	1.73902	0.00219	3.2257	1.5641	0.000345245	4.30064E-05	4.83327E-06	4.46304E-05	0.00130069	0.000156706	0.000437715	0.0018951	0	0	0.070739	0	0.070739	8.75E-05
234	599958.6	4130951.6	0.7092	0.17705	0.44891	0.00155	0.44064	0.43719	8.29107E-05	3.65267E-06	1.24766E-06	3.15877E-05	0.000177678	4.38019E-05	0.000119399	0.0003409	0	0	0.019296	0	0.019296	2.39E-05
235	599978.6	4130951.6	0.82281	0.18484	0.46391	0.00156	0.50864	0.45074	9.61926E-05	3.81338E-06	1.28935E-06	3.17915E-05	0.000205097	4.51594E-05	0.000133087	0.0003833	0	0	0.021508	0	0.021508	2.66E-05
236	599998.6	4130951.6	0.96472	0.19321	0.47968	0.00157	0.61403	0.46454	0.000112783	3.98606E-06	1.33318E-06	3.19953E-05	0.000247594	4.6542E-05	0.000150097	0.0004442	0	0	0.024257	0	0.024257	3E-05
237	600018.6	4130951.6	1.1662	0.20231	0.49644	0.00159	0.80612	0.47883	0.000136337	4.1738E-06	1.37976E-06	3.24029E-05	0.000325049	4.79738E-05	0.000174294	0.0005473	0	0	0.028168	0	0.028168	3.49E-05
238	600038.6	4130951.6	1.50601	0.21202	0.51395	0.0016	1.17246	0.49363	0.000176064	4.37413E-06	1.42843E-06	3.26067E-05	0.000472768	4.94566E-05	0.000214473	0.0007367	0	0	0.034661	0	0.034661	4.29E-05
239	600058.6	4130951.6	1.95202	0.22248	0.53237	0.00162	1.64249	0.50924	0.000228206	4.58992E-06	1.47962E-06	3.30143E-05	0.000662297	5.10205E-05	0.000267289	0.0009806	0	0	0.043197	0	0.043197	5.35E-05
240	600078.6	4130951.6	2.39857	0.23377	0.55179	0.00164	2.09675	0.52592	0.000280411	4.82284E-06	1.53359E-06	3.34218E-05	0.000845466	5.26917E-05	0.000320189	0.0012183	0	0	0.051746	0	0.051746	6.4E-05
241	600098.6	4130951.6	2.85934	0.246	0.57227	0.00166	2.54641	0.54393	0.000334278	5.07516E-06	1.59051E-06	3.38294E-05	0.001026782	5.44961E-05	0.000374773	0.0014561	0	0	0.060567	0	0.060567	7.5E-05
242	600118.6	4130951.6	3.48866	0.25926	0.59386	0.00168	3.12128	0.56345	0.00040785	5.34872E-06	1.65052E-06	3.4237E-05	0.001258585	5.64518E-05	0.000449086	0.0017641	0	0	0.072577	0	0.072577	8.98E-05
243	600138.6	4130951.6	4.79866	0.2737	0.61663	0.0017	4.27092	0.58465	0.000560999	5.64663E-06	1.71381E-06	3.46446E-05	0.001722151	5.85758E-05	0.000603004	0.0023837	0	0	0.097451	0	0.097451	0.000121
244	600158.6	4130951.6	7.94783	0.28947	0.64059	0.00172	8.23982	0.60762	0.00092916	5.97197E-06	1.7804E-06	3.50522E-05	0.003322519	6.08772E-05	0.000971965	0.0043554	0	0	0.157079	0	0.157079	0.000194
245	600178.6	4130951.6	11.07877	0.30692	0.66599	0.00174	13.52908	0.63253	0.00129519	6.33198E-06	1.85099E-06	3.54598E-05	0.005455292	6.33729E-05	0.001338833	0.0068575	0	0	0.216368	0	0.216368	0.000268
246	600198.6	4130951.6	10.62466	0.32684	0.69366	0.00176	15.99498	0.65971	0.001242101	6.74294E-06	1.9279E-06	3.58673E-05	0.00644961	6.6096E-05	0.00128664	0.0078023	0	0	0.207933	0	0.207933	0.000257
247	600218.6	4130951.6	8.93392	0.34786	0.72168	0.00179	16.58884	0.68778	0.001044441	7.1766E-06	2.00577E-06	3.64787E-05	0.00668907	6.89084E-05	0.001090103	0.0078481	0	0	0.176171	0	0.176171	0.000218
248	600238.6	4130951.6	7.34595	0.37058	0.75086	0.00181	14.29205	0.71694	0.000858796	7.64533E-06	2.08687E-06	3.68863E-05	0.005762942	7.18299E-05	0.000905414	0.0067402	0	0	0.146324	0	0.146324	0.000181
249	600258.6	4130951.6	6.41062	0.39526	0.7816	0.00183	9.42466	0.74733	0.000749449	8.1545E-06	2.17231E-06	3.72939E-05	0.003800278	7.48746E-05	0.00079707	0.0046722	0	0	0.128814	0	0.128814	0.000159
250	600278.6	4130951.6	5.90393	0.42124	0.81376	0.00186	7.76441	0.77876	0.000690213	8.69048E-06	2.26169E-06	3.79053E-05	0.003130821	7.80236E-05	0.000739071	0.0039479	0	0	0.119441	0	0.119441	0.000148
251	600298.6	4130951.6	5.70738	0.44801	0.84751	0.00188	6.99921	0.81141	0.000667235	9.24277E-06	2.35549E-06	3.83128E-05	0.002822271	8.12948E-05	0.000717146	0.0036207	0	0	0.115898	0	0.115898	0.000143
252	600318.6	4130951.6	5.8668	0.47505	0.8829	0.00191	6.68619	0.84523	0.000685872	9.80062E-06	2.45385E-06	3.89242E-05	0.002696053	8.46832E-05	0.000737051	0.0035178	0	0	0.119115	0	0.119115	0.000147
253	600338.6	4130951.6	6.73396	0.50475	0.92254	0.00194	7.10531	0.88151	0.00078725	1.04134E-05	2.56402E-06	3.95356E-05	0.002865054	8.83181E-05	0.000839763	0.0037931	0	0	0.135714	0	0.135714	0.000168
254	600358.6	4130951.6	8.3176	0.53719	0.96677	0.00196	9.01339	0.91962	0.000972389	1.10826E-05	2.68695E-06	3.99432E-05	0.003634443	9.21363E-05	0.001026102	0.0047527	0	0	0.165828	0	0.165828	0.000205
255	600378.6	4130951.6	13.17985	0.57356	1.01679	0.00199	13.04296	0.95974	0.001540822	1.1833E-05	2.82597E-06	4.05546E-05	0.005259275	9.61559E-05	0.001596036	0.0069515	0	0	0.257935	0	0.257935	0.000319
256	600398.6	4130951.6	12.44786	0.61685	1.07422	0.00202	13.9879	1.00301	0.001455247	1.27261E-05	2.98559E-06	4.11659E-05	0.005640301	0.000100491	0.001512125	0.0072529	0	0	0.244374	0	0.244374	0.000302
257	600418.6	4130951.6	9.1549	0.67491	1.14226	0.00205	10.63051	1.05215	0.001070276	1.39239E-05	3.17469E-06	4.17773E-05	0.00428651	0.000105414	0.001129152	0.0055211	0	0	0.182482	0	0.182482	0.000226
258	600438.6	4130951.6	6.42227	0.76226	1.22368	0.00207	7.13149	1.11069	0.000750811	1.5726E-05	3.40098E-06	4.21849E-05	0.00287561	0.00011128	0.000812123	0.003799	0	0	0.131247	0	0.131247	0.000162
259	600458.6	4130951.6	5.18428	0.90442	1.32286	0.0021	5.67438	1.18364	0.000606081	1.86588E-05	3.67664E-06	4.27963E-05	0.002288064	0.000118588	0.000671212	0.0030779	0	0	0.108474	0	0.108474	0.000134
260	600478.6	4130951.6	4.46017	1.12838	1.44054	0.00213	4.85757	1.27295	0.000521427	2.32793E-05	4.00371E-06	4.34076E-05	0.001958704	0.000127536	0.000592118	0.0026784	0	0	0.095692	0	0.095692	0.000118
261	600498.6	4130951.6	3.96499	1.44913	1.57515	0.00216	4.31787	1.38146	0.000463537	2.98966E-05	4.37783E-06	4.4019E-05	0.001741082	0.000138408	0.00054183	0.0024213	0	0	0.087565	0	0.087565	0.000108
262	600518.6	4130951.6	3.58601	1.84631	1.71968	0.00218	3.91037	1.51267	0.000419231	3.80907E-05	4.77952E-06	4.44266E-05	0.001576767	0.000151554	0.000506528	0.0022348	0	0	0.08186	0	0.08186	0.000101
263	600538.6	4130951.6	3.27999	2.27645	1.86715	0.00221	3.57866	1.6667	0.000383455	4.69648E-05	5.18939E-06	4.5038E-05	0.001443013	0.000166986	0.000480647	0.0020906	0	0	0.077677	0	0.077677	9.61E-05
264	600558.6	4130951.6	3.02609	2.68645	2.01011	0.00224	3.29836	1.83218	0.000353772	5.54234E-05	5.58672E-06	4.56493E-05	0.001329988	0.000183565	0.000460432	0.001974	0	0	0.07441	0	0.07441	9.21E-05
265	599938.6	4130971.6	0.70957	0.17668	0.45499	0.00156	0.46303	0.4432	8.2954E-05	3.64504E-06	1.26456E-06	3.17915E-05	0.000186706	4.4404E-05	0.000119655	0.0003508	0	0	0.019337	0	0.019337	2.39E-05
266	599958.6	4130971.6	0.84396	0.1845	0.47061	0.00157	0.53407	0.45776	9.86652E-05	3.80637E-06	1.30797E-06	3.19953E-05	0.000215352	4.58628E-05	0.000135775	0.000397	0	0	0.021943	0	0.021943	2.72E-05
267	599978.6	4130971.6	1.02988	0.19294	0.48707	0.00159	0.63903	0.4726	0.000120401	3.98049E-06	1.35372E-06	3.24029E-05	0.000257674	4.73496E-05	0.000158138	0.0004632	0	0	0.025557	0	0.025557	3.16E-05
268	599998.6	4130971.6	1.28993	0.20203	0.50444	0.0016	0.83222	0.4878	0.000150802	4.16802E-06	1.40199E-06	3.26067E-05	0.000335574	4.88725E-05	0.000188979	0.0005734	0	0	0.030541	0	0.030541	3.78E-05
269	600018.6	4130971.6	1.74297	0.21185	0.52277	0.00162	1.39607	0.50354	0.000203766	4.37062E-06	1.45294E-06	3.30143E-05	0.000562933	5.04494E-05	0.000242604	0.000856	0	0	0.039207	0	0.039207	4.85E-05
270	600038.6	4130971.6	2.53074	0.22251	0.54214	0.00163	2.30999	0.52006	0.000295862	4.59054E-06	1.50677E-06	3.32181E-05	0.000931451	5.21046E-05	0.000335178	0.0013187	0	0	0.054168	0	0.054168	6.7E-05
271	600058.6	4130971.6	3.11182	0.2341	0.5626	0.00165	2.9088	0.53763	0.000363795	4.82965E-06	1.56364E-06	3.36256E-05	0.001172907	5.38649E-05	0.000403814	0.0016306	0	0	0.06526	0	0.06526	8.08E-05
272	600078.6	4130971.6	3.50115	0.24673	0.58424	0.00167	3.29562	0.55654	0.00040931	5.09022E-06	1.62378E-06	3.40332E-05	0.001328883	5.57595E-05	0.000450058	0.0018347	0	0	0.072734	0	0.072734	9E-05

273	600098.6	4130971.6	3.92325	0.26051	0.60713	0.00169	3.67894	0.57702	0.000458657	5.37451E-06	1.6874E-06	3.44408E-05	0.001483448	5.78114E-05	0.00050016	0.0020414	0	0	0.080831	0	0.080831	0.0001
274	600118.6	4130971.6	4.76402	0.27558	0.63133	0.00171	4.35732	0.59927	0.000556949	5.68541E-06	1.75466E-06	3.48484E-05	0.00175699	6.00406E-05	0.000599238	0.0024163	0	0	0.096843	0	0.096843	0.00012
275	600138.6	4130971.6	7.10008	0.29211	0.65692	0.00173	6.6235	0.62344	0.000830052	6.02644E-06	1.82578E-06	3.5256E-05	0.002670775	6.24622E-05	0.00087316	0.0036064	0	0	0.141111	0	0.141111	0.000175
276	600158.6	4130971.6	11.45754	0.31064	0.68433	0.00175	12.50993	0.64996	0.001339471	6.40873E-06	1.90196E-06	3.56636E-05	0.005044343	6.51192E-05	0.001383446	0.0064929	0	0	0.223578	0	0.223578	0.000277
277	600178.6	4130971.6	12.45849	0.33131	0.71381	0.00178	15.60466	0.67875	0.00145649	6.83516E-06	1.9839E-06	3.62749E-05	0.006292222	6.80036E-05	0.001501584	0.0078618	0	0	0.24267	0	0.24267	0.0003
278	600198.6	4130971.6	11.61842	0.35409	0.74448	0.0018	16.89906	0.70949	0.001358279	7.30513E-06	2.06914E-06	3.66825E-05	0.006814159	7.10835E-05	0.001404336	0.0082896	0	0	0.226954	0	0.226954	0.000281
279	600218.6	4130971.6	10.8142	0.3787	0.77633	0.00182	16.31116	0.74162	0.00126426	7.81285E-06	2.15766E-06	3.70901E-05	0.006577102	7.43026E-05	0.001311321	0.0079627	0	0	0.211922	0	0.211922	0.000262
280	600238.6	4130971.6	8.63575	0.40563	0.80974	0.00185	12.91802	0.77518	0.001009583	8.36844E-06	2.25052E-06	3.77015E-05	0.005208896	7.76649E-05	0.001057904	0.0063445	0	0	0.170967	0	0.170967	0.000212
281	600258.6	4130971.6	7.47502	0.43507	0.84494	0.00188	10.36231	0.81005	0.000873885	8.97581E-06	2.34835E-06	3.83128E-05	0.004178364	8.11585E-05	0.000923522	0.005183	0	0	0.14925	0	0.14925	0.000185
282	600278.6	4130971.6	6.86801	0.46687	0.88214	0.0019	8.88339	0.84621	0.000802921	9.63186E-06	2.45174E-06	3.87204E-05	0.003582024	8.47814E-05	0.000853725	0.0045205	0	0	0.13797	0	0.13797	0.000171
283	600298.6	4130971.6	6.60287	0.50009	0.92139	0.00193	7.86998	0.88367	0.000771924	1.03172E-05	2.56083E-06	3.93318E-05	0.003173389	8.85345E-05	0.000824134	0.0040861	0	0	0.133188	0	0.133188	0.000165
284	600318.6	4130971.6	6.71242	0.5332	0.96228	0.00195	7.44612	0.92208	0.000784732	1.10003E-05	2.67447E-06	3.97394E-05	0.003002477	9.23828E-05	0.000838146	0.003933	0	0	0.135452	0	0.135452	0.000168
285	600338.6	4130971.6	7.58473	0.56972	1.00866	0.00198	8.02021	0.9639	0.000886711	1.17537E-05	2.80338E-06	4.03508E-05	0.003233966	9.65727E-05	0.000941619	0.0042722	0	0	0.152175	0	0.152175	0.000188
286	600358.6	4130971.6	9.74781	0.60949	1.061	0.00201	10.76082	1.00829	0.001139591	1.25742E-05	2.94885E-06	4.09621E-05	0.004339054	0.00010102	0.001196076	0.0056362	0	0	0.193297	0	0.193297	0.000239
287	600378.6	4130971.6	12.89358	0.6545	1.12133	0.00204	14.68622	1.05577	0.001507355	1.35028E-05	3.11652E-06	4.15735E-05	0.005921882	0.000105777	0.001565548	0.0075932	0	0	0.253008	0	0.253008	0.000313
288	600398.6	4130971.6	11.70183	0.70815	1.19134	0.00207	13.30248	1.10736	0.001368031	1.46096E-05	3.3111E-06	4.21849E-05	0.005363921	0.000110946	0.001428136	0.006903	0	0	0.230801	0	0.230801	0.000286
289	600418.6	4130971.6	7.72132	0.78379	1.27644	0.00209	8.60111	1.16782	0.00090268	1.61702E-05	3.54762E-06	4.25925E-05	0.003468201	0.000117003	0.00096499	0.0045502	0	0	0.155952	0	0.155952	0.000193
290	600438.6	4130971.6	6.09643	0.90686	1.3819	0.00212	6.5882	1.24313	0.000712718	1.87092E-05	3.84073E-06	4.32038E-05	0.002656541	0.000124549	0.000778472	0.0035596	0	0	0.125808	0	0.125808	0.000156
291	600458.6	4130971.6	5.15828	1.11642	1.51046	0.00215	5.56762	1.33804	0.000603041	2.30325E-05	4.19803E-06	4.38152E-05	0.002245015	0.000134058	0.000674087	0.0030532	0	0	0.108939	0	0.108939	0.000135
292	600478.6	4130971.6	4.53036	1.45402	1.66326	0.00218	4.91867	1.45687	0.000529633	2.99975E-05	4.62271E-06	4.44266E-05	0.001983341	0.000145963	0.000608679	0.002738	0	0	0.098368	0	0.098368	0.000122
293	600498.6	4130971.6	4.06575	1.92788	1.83622	0.00221	4.43993	1.60577	0.000475316	3.97736E-05	5.10342E-06	4.5038E-05	0.0017903	0.000160881	0.000565231	0.0025164	0	0	0.091347	0	0.091347	0.000113
294	600518.6	4130971.6	3.68765	2.47713	2.01525	0.00224	4.03767	1.78432	0.000431114	5.1105E-05	5.601E-06	4.56493E-05	0.001628098	0.00017877	0.000533469	0.0023403	0	0	0.086214	0	0.086214	0.000107
295	600538.6	4130971.6	3.37141	3.01903	2.18922	0.00226	3.6877	1.98166	0.000394143	6.22848E-05	6.08452E-06	4.60569E-05	0.001486981	0.000198542	0.000508569	0.0021941	0	0	0.08219	0	0.08219	0.000102
296	600558.6	4130971.6	3.10538	3.4795	2.34825	0.00229	3.38352	2.176	0.000363042	7.17846E-05	6.52651E-06	4.66683E-05	0.001364327	0.000218012	0.000488021	0.0020704	0	0	0.078869	0	0.078869	9.76E-05
297	599898.6	4130991.6	0.5895	0.16884	0.44512	0.00156	0.42246	0.43317	6.89169E-05	3.48329E-06	1.23713E-06	3.17915E-05	0.000170347	4.33991E-05	0.000105429	0.0003192	0	0	0.017038	0	0.017038	2.11E-05
298	599918.6	4130991.6	0.68772	0.17603	0.46043	0.00157	0.48146	0.44816	8.03996E-05	3.63163E-06	1.27968E-06	3.19953E-05	0.000194138	4.49009E-05	0.000117306	0.0003563	0	0	0.018958	0	0.018958	2.35E-05
299	599938.6	4130991.6	0.82708	0.18378	0.47661	0.00159	0.56097	0.46361	9.66918E-05	3.79151E-06	1.32465E-06	3.24029E-05	0.000226198	4.64489E-05	0.000134211	0.0004069	0	0	0.02169	0	0.02169	2.68E-05
300	599958.6	4130991.6	1.04024	0.19217	0.49372	0.0016	0.67977	0.47946	0.000121612	3.96461E-06	1.3722E-06	3.26067E-05	0.000274102	4.80369E-05	0.000159555	0.0004817	0	0	0.025786	0	0.025786	3.19E-05
301	599978.6	4130991.6	1.40537	0.20126	0.51183	0.00162	0.89682	0.49574	0.000164298	4.15214E-06	1.42253E-06	3.30143E-05	0.000361622	4.9668E-05	0.000202887	0.0006142	0	0	0.032789	0	0.032789	4.06E-05
302	599998.6	4130991.6	2.1788	0.21108	0.53099	0.00163	1.53833	0.51256	0.000254718	4.35473E-06	1.47579E-06	3.32181E-05	0.000620296	5.13531E-05	0.000293766	0.0009654	0	0	0.047475	0	0.047475	5.88E-05
303	600018.6	4130991.6	4.64504	0.22176	0.55128	0.00165	4.84083	0.53013	0.00054304	4.57507E-06	1.53218E-06	3.36256E-05	0.001951954	5.31135E-05	0.000582772	0.0025878	0	0	0.094182	0	0.094182	0.000117
304	600038.6	4130991.6	5.26532	0.23344	0.5728	0.00167	5.33854	0.54873	0.000615555	4.81604E-06	1.59199E-06	3.40332E-05	0.002152644	5.4977E-05	0.000655996	0.0028636	0	0	0.106015	0	0.106015	0.000131
305	600058.6	4130991.6	5.11398	0.24623	0.59561	0.00168	5.14063	0.56867	0.000597862	5.0799E-06	1.65538E-06	3.4237E-05	0.002072841	5.69748E-05	0.000638834	0.0027687	0	0	0.103242	0	0.103242	0.000128
306	600078.6	4130991.6	5.0514	0.26029	0.61982	0.0017	5.01744	0.59023	0.000590546	5.36997E-06	1.72267E-06	3.46446E-05	0.002023168	5.91349E-05	0.000632283	0.0027146	0	0	0.102183	0	0.102183	0.000126
307	600098.6	4130991.6	5.31533	0.27577	0.6455	0.00172	5.15062	0.61369	0.000621401	5.68933E-06	1.79404E-06	3.50522E-05	0.00207687	6.14853E-05	0.000663937	0.0028023	0	0	0.107299	0	0.107299	0.000133
308	600118.6	4130991.6	6.77077	0.29292	0.67283	0.00175	6.13066	0.63928	0.000791553	6.04315E-06	1.87E-06	3.56636E-05	0.002472048	6.40492E-05	0.00083513	0.0033712	0	0	0.134965	0	0.134965	0.000167
309	600138.6	4130991.6	10.51413	0.31199	0.70192	0.00177	10.77975	0.6672	0.00122918	6.43658E-06	1.95085E-06	3.60711E-05	0.004346687	6.68465E-05	0.001273638	0.0056872	0	0	0.205832	0	0.205832	0.000255
310	600158.6	4130991.6	14.61675	0.33379	0.73378	0.00179	15.10528	0.69802	0.001708806	6.88633E-06	2.0394E-06	3.64787E-05	0.006090858	6.99343E-05	0.001754211	0.007915	0	0	0.283497	0	0.283497	0.000351
311	600178.6	4130991.6	14.54103	0.35797	0.76707	0.00182	16.9401	0.73112	0.001699954	7.38518E-06	2.13192E-06	3.70901E-05	0.006830708	7.32506E-05	0.001746561	0.0086505	0	0	0.282261	0	0.282261	0.000349
312	600198.6	4130991.6	14.62687	0.38404	0.80162	0.00184	17.3477	0.76585	0.001709989	7.92302E-06	2.22795E-06	3.74977E-05	0.006995063	7.67301E-05	0.001757638	0.0088294	0	0	0.284051	0	0.284051	0.000352
313	600218.6	4130991.6	12.95632	0.41304	0.8382	0.00187	16.78608	0.80276	0.00151469	8.52131E-06	2.32962E-06	3.81091E-05	0.006768603	8.04281E-05	0.00156365	0.0084127	0	0	0.252701	0	0.252701	0.000313
314	600238.6	4130991.6	10.6781	0.44527	0.87694	0.00189	15.37706	0.84167	0.001248349	9.18624E-06	2.43729E-06	3.85166E-05	0.006200448	8.43265E-05	0.001298489	0.0075833	0	0	0.209848	0	0.209848	0.00026
315	600258.6	4130991.6	9.27925	0.48097	0.91798	0.00192	14.09177	0.88234	0.001084813	9.92276E-06	2.55135E-06	3.9128E-05	0.005682184	8.84012E-05	0.001136415	0.006907	0	0	0.183656	0	0.183656	0.000227
316	600278.6	4130991.6	8.34113	0.52007	0.9616	0.00195	10.75221	0.92459	0.00097514	1.07294E-05	2.67258E-06	3.97394E-05	0.004335583	9.26342E-05	0.001028281	0.0054565	0	0	0.16618	0	0.16618	0.000206
317	600298.6	4130991.6	7.93819	0.56172	1.0079	0.00197	9.02492	0.96832	0.000928033	1.15887E-05	2.80127E-06	4.0147E-05	0.003639092	9.70155E-05	0.00098257	0.0047187	0	0	0.158793	0	0.158793	0.000197
318	600318.6	4130991.6	8.1175	0.60408	1.0567	0.002	8.77656	1.01333	0.000948996	1.24626E-05	2.9369E-06	4.07583E-05	0.003538947	0.000101525	0.001005154	0.0046456	0	0	0.162442	0	0.162442	0.000201
319	600338.6	4130991.6	9.62458	0.64959	1.11169	0.00203	10.26117	1.06212	0.001125185	1.34015E-05	3.08973E-06	4.13697E-05	0.004137582	0.000106413	0.001183046	0.005427	0	0	0.191192	0	0.191192	0.000237
320	600358.6	4130991.6	12.8435	0.69886	1.17452	0.00206	14.69845	1.11464	0.0015015	1.4418E-05	3.26435E-06	4.19811E-05	0.005926814	0.000111675	0.001561164	0.0075997	0	0	0.252299	0	0.252299	0.000312
321	600378.6	4130991.6	13.00641	0.7549	1.24841	0.00209	15.446	1.17182	0.001520546	1.55741E-05	3.46972E-06	4.25925E-05	0.006228246	0.000117404	0.001582182	0.0079278	0	0	0.255696	0	0.255696	0.000316
322	600398.6	4130991.6	9.78889	0.82367	1.33669	0.00212	10.69459	1.2356	0.001144394	1.69929E-05	3.71507E-06	4.32038E-05	0.004312349	0.000123794	0.001208306	0.0056444	0	0	0.195274	0	0.195274	0.000242
323	600418.6	4130991.6	7.37982	0.92593	1.44678	0.00215	7.77884	1.31292	0.000862756	1.91026E-05	4.02105E-06	4.38152E-05	0.003136639	0.000131541	0.000929695	0.0041979	0	0	0.150248	0	0.150248	0.000186
324	600438.6	4130991.6	6.0895	1.10689	1.58726	0.00217	6.49258	1.41321	0.000711908	2.28359E-05	4.41149E-06	4.42228E-05	0.002617984	0.000141589	0.000783378	0.003543	0	0	0.126601	0	0.126601	0.000157
325	600458.6	4130991.6	5.2646	1.43206	1.75874	0.0022	5.70909	1.54191	0.000615471	2.95444E-05	4.88808E-06	4.48342E-05	0.00230206	0.000154483	0.000694737	0.0031513	0	0	0.112276	0	0.112276	0.000139
326	600478.6	4130991.6	4.67271	1.95922	1.96122	0.00223	5.13174	1.70783	0.000546274	4.04201E-05	5.45084E-06	4.54456E-05	0.002069257	0.000171107	0.000637591	0.002878	0	0	0.103041	0	0.103041	0.000128
327	600498.6	4130991.6	4.20708	2.66188	2.18468	0.00226	4.64827	1.91854	0.000491839	5.49165E-05	6.0719E-06	4.60569E-05	0.001874308	0.000192218	0.000598884	0.0026654	0	0	0.096785	0	0.096785	0.00012
328	600518.6	4130991.6	3.80966	3.40044	2.40425	0.00229	4.20494	2.15923	0.000445377	7.01535E-05	6.68215E-06	4.66683E-05	0.001695546	0.000216332	0.000568881	0.0024808	0	0	0.091937	0	0.091937	0.000114
329	600538.6	4130991.6	3.47006	4.03678	2.60284	0.00232	3.80585	2.40036	0.000405676	8.32817E-05	7.2341E-06	4.72797E-05	0.001534622	0.000240491	0.000543471	0.0023186	0	0	0.08783	0	0.08783	0.000109
330	600558.6	4130991.6	3.18494	4.48998	2.76876	0.00235	3.45968	2.61435	0.000372343	9.26315E-05	7.69524E-06	4.78911E-05	0.001395037	0.00026193	0.000520561	0.0021775	0	0	0.084128	0	0.084128	0.000104
331	600578.6	4130991.6	2.94613	4.73517	2.89434	0.00238	3.16517	2.78682	0.000344424	9.769E-05	8.04426E-06	4.85024E-05	0.001276282	0.00027921	0.000498661	0.0020542	0	0	0.080588	0	0.080588	9.97E-05
332	599878.6	4131011.6	0.56332	0.16836	0.44967	0.00158	0.42829	0.43693	6.58563E-05	3.47339E-06	1.24977E-06	3.21991E-05	0.000172698	4.37758E-05	0.000102779	0.0003193	0	0	0.01661	0	0.01661	2.06E-05
333	599898.6	4131011.6	0.65375	0.17544	0.46543	0.00159	0.4918	0.45245	7.64282E-05	3.61945E-06	1.29357E-06	3.24029E-05	0.000198307	4.53308E-05	0.000113744	0.0003574	0	0	0.018382	0	0.018382	2.27E-05
334	599918.6	4131011.6	0.78279	0.18308	0.48212	0.0016	0.57918	0.4686	9.1514E-05	3.77707E-06	1.33996E-06	3.26067E-05	0.000233541	4.69488E-05	0.000129238	0.0004097	0	0	0.020886	0	0.020886	2.58E-05
335	599938.6	4131011.6	0.98502	0.19135	0.49982	0.00162	0.71143	0.4853	0.000115156	3.94769E-06	1.38915E-06	3.30143E-05	0.000286868	4.8622E-05	0.000153507	0.000489	0	0	0.024808	0	0.024808	3.07E-05
336	599958.6	4131011.6	1.35206	0.20032	0.51859	0.00163	0.95746	0.50256	0.000158066	4.13275E-06	1.44132E-06	3.32181E-05	0.000386074	5.03512E-05	0.000196858	0.0006333	0	0	0.031814	0	0.031814	3.94E-05
337	599978.6	4131011.6	2.21507	0.21005	0.53852	0.00165	1.67858	0.52045	0.000258958	4.33348E-06	1.49671E-06	3.36256E-05	0.000676849	5.21436E-05	0.000298414	0.0010274	0	0	0.048227	0	0.048227	5.97E-05
338	599998.6	4131011.6	3.67752	0.22062	0.5597	0.00166	5.03886	0.53912	0.000429929	4.55155E-06	1.55558E-06	3.38294E-05	0.002031805	5.40142E-05	0.000469866	0.0025557	0	0	0.075935	0	0.075935	9.4E-05
339	600018.6	4131011.6	6.79257	0.23218	0.58222	0.00168	8.52395	0.55883	0.000794102	4.79004E-06	1.61817E-06	3.4237E-05	0.003437088	5.59889E-05	0.000834747	0.0043278	0	0	0.134903	0	0.134903	0.000167
340	600038.6	4131011.6	8.4875	0.24489	0.60618	0.0017	9.28382	0.57987	0.000992252	5.05226E-06	1.68476E-06	3.46446E-05	0.003743488	5.80969E-05	0.001033633	0.0048352	0	0	0.167045	0	0.167045	0.000207
341	600058.6	4131011.6	8.24742	0.25893	0.63169	0.00172	8.71331	0.60258	0.000964185	5.34191E-06	1.75566E-06	3.50522E-05	0.003513443	6.03722E-05	0.001006334	0.0045801	0	0	0.162633	0	0.162633	0.000201
342	600078.6	4131011.6	6.91456	0.27446	0.65886	0.00174	7.48621	0.6273	0.000808363	5.66231E-06	1.83118E-06	3.54598E-05	0.003018643	6.28489E-05	0.000851317	0.0039328	0	0	0.137581	0	0.137581	0.00017
343	600098.6	4131011.6	7.33242	0.29175	0.68781	0.00176	7.06378	0.6543	0.000857214	6.01901E-06	1.91164E-06	3.58673E-05	0.002848308	6.5554E-05	0.000901012	0.0038149	0	0	0.145612	0	0.145612	0.00018

344	600118.6	4131011.6	9.38677	0.31125	0.71889	0.00178	9.06923	0.68401	0.001097383	6.42131E-06	1.99802E-06	3.62749E-05	0.003656959	6.85306E-05	0.001142077	0.0048676	0	0	0.184571	0	0.184571	0.000228
345	600138.6	4131011.6	13.25623	0.3338	0.75319	0.00181	14.43764	0.71708	0.001549752	6.88653E-06	2.09335E-06	3.68863E-05	0.005821648	7.18439E-05	0.001595618	0.0074891	0	0	0.257867	0	0.257867	0.000319
346	600158.6	4131011.6	13.68896	0.35857	0.78877	0.00183	16.59815	0.75235	0.001600341	7.39756E-06	2.19224E-06	3.72939E-05	0.006692824	7.53776E-05	0.001647225	0.0084154	0	0	0.266207	0	0.266207	0.000329
347	600178.6	4131011.6	13.6203	0.38607	0.82638	0.00186	17.50382	0.79003	0.001592314	7.9649E-06	2.29677E-06	3.79053E-05	0.007058015	7.91527E-05	0.001640481	0.0087776	0	0	0.265117	0	0.265117	0.000328
348	600198.6	4131011.6	15.31196	0.41683	0.86636	0.00188	17.81771	0.83022	0.001790082	8.5995E-06	2.40788E-06	3.83128E-05	0.007184584	8.31793E-05	0.001839402	0.0091072	0	0	0.297265	0	0.297265	0.000368
349	600218.6	4131011.6	13.4805	0.45142	0.909	0.00191	17.74339	0.87304	0.00157597	9.31312E-06	2.52639E-06	3.89242E-05	0.007154616	8.74695E-05	0.001626734	0.0088688	0	0	0.262896	0	0.262896	0.000325
350	600238.6	4131011.6	13.27863	0.49031	0.9545	0.00194	17.22117	0.91849	0.00155237	1.01154E-05	2.65285E-06	3.95356E-05	0.006944043	9.20231E-05	0.001604674	0.0086407	0	0	0.259331	0	0.259331	0.000321
351	600258.6	4131011.6	12.2095	0.53391	1.00312	0.00196	15.51829	0.96646	0.001427381	1.10149E-05	2.78798E-06	3.99432E-05	0.006257395	9.68292E-05	0.001481127	0.0078354	0	0	0.239364	0	0.239364	0.000296
352	600278.6	4131011.6	10.89551	0.58241	1.05518	0.00199	12.63253	1.01678	0.001273766	1.20155E-05	2.93267E-06	4.05546E-05	0.005093779	0.000101871	0.001329269	0.0065249	0	0	0.214823	0	0.214823	0.000266
353	600298.6	4131011.6	10.23608	0.63547	1.11114	0.00202	11.86179	1.06931	0.001196674	1.31102E-05	3.0882E-06	4.11659E-05	0.004782995	0.000107134	0.001254038	0.0061442	0	0	0.202665	0	0.202665	0.000251
354	600318.6	4131011.6	11.38585	0.69201	1.17191	0.00205	13.10175	1.12447	0.00133109	1.42767E-05	3.2571E-06	4.17773E-05	0.005282981	0.00011266	0.001390401	0.006786	0	0	0.224702	0	0.224702	0.000278
355	600338.6	4131011.6	14.19311	0.74959	1.23806	0.00208	16.50453	1.18231	0.00165928	1.54646E-05	3.44095E-06	4.23887E-05	0.006655074	0.000118455	0.001720574	0.0084941	0	0	0.278061	0	0.278061	0.000344
356	600358.6	4131011.6	17.02336	0.81084	1.31433	0.00211	16.91145	1.24517	0.001990157	1.67282E-05	3.65293E-06	4.30001E-05	0.006819155	0.000124753	0.002053538	0.0089974	0	0	0.331871	0	0.331871	0.000411
357	600378.6	4131011.6	13.35232	0.88186	1.4072	0.00214	13.68137	1.31605	0.001560985	1.81934E-05	3.91104E-06	4.36114E-05	0.005516699	0.000131854	0.001626701	0.0072753	0	0	0.26289	0	0.26289	0.000325
358	600398.6	4131011.6	9.21534	0.97291	1.52285	0.00217	9.55092	1.39847	0.001077342	2.00718E-05	4.23247E-06	4.42228E-05	0.00385119	0.000140112	0.001145869	0.0051372	0	0	0.185183	0	0.185183	0.000229
359	600418.6	4131011.6	7.35714	1.11708	1.67157	0.0022	7.88687	1.50207	0.000860104	2.30462E-05	4.64581E-06	4.48342E-05	0.0031802	0.000150492	0.00093263	0.0042633	0	0	0.150722	0	0.150722	0.000187
360	600438.6	4131011.6	6.26258	1.39435	1.86229	0.00223	6.88754	1.63962	0.000732142	2.87664E-05	5.17588E-06	4.54456E-05	0.002777243	0.000164273	0.00081153	0.003753	0	0	0.131151	0	0.131151	0.000162
361	600458.6	4131011.6	5.49848	1.93118	2.09972	0.00226	6.1403	1.82493	0.000642813	3.98416E-05	5.83577E-06	4.60569E-05	0.002475935	0.000182839	0.000734547	0.0033933	0	0	0.11871	0	0.11871	0.000147
362	600478.6	4131011.6	4.89383	2.78111	2.37437	0.00229	5.49562	2.06957	0.000572125	5.73763E-05	6.59911E-06	4.66683E-05	0.002215983	0.000207349	0.000682769	0.0031061	0	0	0.110342	0	0.110342	0.000137
363	600498.6	4131011.6	4.38069	3.80231	2.66087	0.00232	4.90351	2.36903	0.000512135	7.84444E-05	7.39538E-06	4.72797E-05	0.001977228	0.000237352	0.000645255	0.0028598	0	0	0.104279	0	0.104279	0.000129
364	600518.6	4131011.6	3.93688	4.72951	2.92225	0.00235	4.36259	2.68005	0.00046025	9.75732E-05	8.12183E-06	4.78911E-05	0.001759115	0.000268513	0.000613837	0.0026415	0	0	0.099202	0	0.099202	0.000123
365	600538.6	4131011.6	3.56411	5.38036	3.13425	0.00238	3.89283	2.9552	0.000416671	0.000111001	8.71105E-06	4.85024E-05	0.001569695	0.00029608	0.000584885	0.0024507	0	0	0.094523	0	0.094523	0.000117
366	600558.6	4131011.6	3.25796	5.70306	3.28547	0.00241	3.4998	3.16977	0.00038088	0.000117658	9.13133E-06	4.91138E-05	0.001411214	0.000317578	0.000556783	0.0022856	0	0	0.089981	0	0.089981	0.000111
367	600578.6	4131011.6	3.01691	5.74845	3.38114	0.00244	3.18861	3.32588	0.000352699	0.000118595	9.39723E-06	4.97252E-05	0.001285734	0.000333218	0.000530416	0.0021494	0	0	0.08572	0	0.08572	0.000106
368	600598.6	4131011.6	2.8289	5.58217	3.42609	0.00247	2.95152	3.42773	0.000330719	0.000115164	9.52216E-06	5.03366E-05	0.001190133	0.000343423	0.000505742	0.0020393	0	0	0.081733	0	0.081733	0.000101
369	600618.6	4131011.6	2.69081	5.27505	3.42889	0.0025	2.79239	3.48194	0.000314576	0.000108828	9.52994E-06	5.09479E-05	0.001125967	0.000348854	0.000483882	0.0019587	0	0	0.0782	0	0.0782	9.68E-05
370	599858.6	4131031.6	0.53767	0.16807	0.45388	0.00159	0.43031	0.44042	6.28576E-05	3.4674E-06	1.26147E-06	3.24029E-05	0.000173513	4.41255E-05	9.99894E-05	0.0003176	0	0	0.016159	0	0.016159	2E-05
371	599878.6	4131031.6	0.61854	0.17505	0.47003	0.00161	0.49436	0.45631	7.23119E-05	3.61141E-06	1.30636E-06	3.28105E-05	0.000199339	4.57175E-05	0.00011004	0.0003551	0	0	0.017784	0	0.017784	2.2E-05
372	599898.6	4131031.6	0.73182	0.18257	0.48718	0.00162	0.58393	0.47299	8.55552E-05	3.76655E-06	1.35402E-06	3.30143E-05	0.000235456	4.73886E-05	0.00012369	0.0004065	0	0	0.019989	0	0.019989	2.47E-05
373	599918.6	4131031.6	0.90483	0.1907	0.50539	0.00163	0.72128	0.49037	0.000105781	3.93428E-06	1.40463E-06	3.32181E-05	0.00029084	4.91299E-05	0.000144338	0.0004843	0	0	0.023326	0	0.023326	2.89E-05
374	599938.6	4131031.6	1.20742	0.19951	0.52476	0.00165	0.96545	0.50842	0.000141156	4.11603E-06	1.45847E-06	3.36256E-05	0.000389296	5.09384E-05	0.000180356	0.0006206	0	0	0.029147	0	0.029147	3.61E-05
375	599958.6	4131031.6	1.86338	0.20908	0.54538	0.00166	1.52802	0.52722	0.000217843	4.31347E-06	1.51578E-06	3.38294E-05	0.000616139	5.28219E-05	0.000257502	0.0009265	0	0	0.041615	0	0.041615	5.15E-05
376	599978.6	4131031.6	3.88335	0.21948	0.56736	0.00168	3.59756	0.5469	0.000453992	4.52803E-06	1.57687E-06	3.4237E-05	0.001450634	5.47937E-05	0.000494334	0.0019998	0	0	0.079889	0	0.079889	9.89E-05
377	599998.6	4131031.6	8.75312	0.23082	0.5908	0.00169	8.62952	0.56769	0.001023305	4.76198E-06	1.64202E-06	3.44408E-05	0.003479656	5.68766E-05	0.001064149	0.0046007	0	0	0.171977	0	0.171977	0.000213
378	600018.6	4131031.6	8.99744	0.24327	0.61584	0.00171	10.7147	0.58986	0.001051867	5.01884E-06	1.71161E-06	3.48484E-05	0.004320458	5.90978E-05	0.001093446	0.005473	0	0	0.176711	0	0.176711	0.000219
379	600038.6	4131031.6	10.57033	0.25704	0.64258	0.00173	11.33853	0.61373	0.00123575	5.30292E-06	1.78593E-06	3.5256E-05	0.004572003	6.14893E-05	0.001278095	0.0059116	0	0	0.206552	0	0.206552	0.000256
380	600058.6	4131031.6	9.51246	0.27233	0.67116	0.00175	11.11018	0.63969	0.001112077	5.61836E-06	1.86536E-06	3.56636E-05	0.004479926	6.40902E-05	0.001155224	0.0056992	0	0	0.186695	0	0.186695	0.000231
381	600078.6	4131031.6	10.20339	0.28939	0.70174	0.00178	10.80527	0.66808	0.001192852	5.97032E-06	1.95035E-06	3.62749E-05	0.004356978	6.69346E-05	0.001237047	0.005661	0	0	0.199919	0	0.199919	0.000247
382	600098.6	4131031.6	9.63147	0.30889	0.73491	0.0018	9.5763	0.69962	0.00112599	6.37262E-06	2.04254E-06	3.66825E-05	0.003861424	7.00946E-05	0.001171088	0.0051026	0	0	0.189259	0	0.189259	0.000234
383	600118.6	4131031.6	12.58756	0.33111	0.77108	0.00182	13.17713	0.73445	0.001471579	6.83104E-06	2.14307E-06	3.70901E-05	0.005313376	7.35842E-05	0.001517643	0.0069046	0	0	0.245266	0	0.245266	0.000304
384	600138.6	4131031.6	13.15816	0.35625	0.8094	0.00185	15.95085	0.77246	0.001538286	7.34969E-06	2.24957E-06	3.77015E-05	0.006431815	7.73924E-05	0.001585587	0.0080948	0	0	0.256246	0	0.256246	0.000317
385	600158.6	4131031.6	14.12265	0.38431	0.85	0.00187	17.18247	0.81324	0.001651042	7.92859E-06	2.36241E-06	3.81091E-05	0.006928438	8.14781E-05	0.001699442	0.0087094	0	0	0.274646	0	0.274646	0.00034
386	600178.6	4131031.6	14.79804	0.41612	0.89347	0.0019	17.81673	0.85709	0.001730001	8.58485E-06	2.48323E-06	3.87204E-05	0.007184189	8.58714E-05	0.001779789	0.0090498	0	0	0.287631	0	0.287631	0.000356
387	600198.6	4131031.6	14.40752	0.45238	0.9402	0.00193	18.13871	0.90413	0.001684346	9.33292E-06	2.61311E-06	3.93318E-05	0.00731402	9.05844E-05	0.001735624	0.0091402	0	0	0.280493	0	0.280493	0.000347
388	600218.6	4131031.6	15.50671	0.49379	0.99052	0.00195	18.19764	0.95442	0.001812849	1.01872E-05	2.75296E-06	3.97394E-05	0.007337782	9.56229E-05	0.001865529	0.0092989	0	0	0.301487	0	0.301487	0.000373
389	600238.6	4131031.6	14.83642	0.541	1.04477	0.00198	17.91448	1.00812	0.001734487	1.11612E-05	2.90374E-06	4.03508E-05	0.007223604	0.000101003	0.001788903	0.0091135	0	0	0.289104	0	0.289104	0.000358
390	600258.6	4131031.6	13.85962	0.59467	1.10337	0.00201	17.25769	1.06547	0.001620292	1.22685E-05	3.06661E-06	4.09621E-05	0.006958769	0.000106749	0.001676589	0.0087421	0	0	0.270953	0	0.270953	0.000335
391	600278.6	4131031.6	15.34713	0.65535	1.16684	0.00204	17.03596	1.12656	0.001794193	1.35203E-05	3.24301E-06	4.15735E-05	0.006869361	0.00011287	0.00185253	0.0088348	0	0	0.299387	0	0.299387	0.000371
392	600298.6	4131031.6	15.19417	0.7232	1.23594	0.00207	17.57541	1.19128	0.001776311	1.49201E-05	3.43506E-06	4.21849E-05	0.007086882	0.000119354	0.001836851	0.0090431	0	0	0.296853	0	0.296853	0.000367
393	600318.6	4131031.6	17.65902	0.79731	1.31191	0.0021	18.44246	1.25978	0.00206447	1.64491E-05	3.6462E-06	4.27963E-05	0.0074365	0.000126217	0.002127362	0.0096901	0	0	0.343802	0	0.343802	0.000425
394	600338.6	4131031.6	18.35132	0.8729	1.39463	0.00213	18.15079	1.33117	0.002145405	1.80086E-05	3.87611E-06	4.34076E-05	0.007318891	0.000133369	0.002210698	0.009663	0	0	0.35727	0	0.35727	0.000442
395	600358.6	4131031.6	15.00016	0.95254	1.49112	0.00216	16.34841	1.4099	0.00175363	1.96516E-05	4.14428E-06	4.4019E-05	0.006592122	0.000141257	0.001821445	0.0085548	0	0	0.294363	0	0.294363	0.000364
396	600378.6	4131031.6	12.01591	1.04415	1.61162	0.00219	13.13526	1.501	0.001404749	2.15416E-05	4.47919E-06	4.46304E-05	0.005296493	0.000150384	0.0014754	0.0069223	0	0	0.238439	0	0.238439	0.000295
397	600398.6	4131031.6	9.34788	1.16545	1.76765	0.00222	10.65695	1.61103	0.001092836	2.40441E-05	4.91284E-06	4.52418E-05	0.004297171	0.000161408	0.001167035	0.0056256	0	0	0.188604	0	0.188604	0.000233
398	600418.6	4131031.6	7.83117	1.3764	1.97636	0.00225	9.04156	1.75659	0.000915522	2.83961E-05	5.49291E-06	4.58531E-05	0.003645802	0.000175992	0.000995264	0.0048171	0	0	0.160844	0	0.160844	0.000199
399	600438.6	4131031.6	6.76309	1.8406	2.2512	0.00228	7.85012	1.96057	0.000790655	3.79729E-05	6.25678E-06	4.64645E-05	0.003165381	0.000196429	0.00088135	0.0042432	0	0	0.142435	0	0.142435	0.000176
400	600458.6	4131031.6	5.92767	2.78801	2.59462	0.00232	6.86242	2.24822	0.000692989	5.75187E-05	7.21125E-06	4.72797E-05	0.002767114	0.000225248	0.000804998	0.0037974	0	0	0.130095	0	0.130095	0.000161
401	600478.6	4131031.6	5.19	4.1661	2.9703	0.00235	5.93456	2.62069	0.000606749	8.59496E-05	8.25538E-06	4.78911E-05	0.002392976	0.000262566	0.000748846	0.0034044	0	0	0.121021	0	0.121021	0.00015
402	600498.6	4131031.6	4.54802	5.54723	3.32184	0.00238	5.10187	3.02814	0.000531697	0.000114443	9.23242E-06	4.85024E-05	0.002057212	0.000303388	0.000703875	0.0030645	0	0	0.113753	0	0.113753	0.000141
403	600518.6	4131031.6	4.03056	6.53809	3.60623	0.00241	4.42489	3.39624	0.000471202	0.000134885	1.00228E-05	4.91138E-05	0.001784236	0.000340268	0.000665224	0.0027897	0	0	0.107507	0	0.107507	0.000133
404	600538.6	4131031.6	3.62992	7.00318	3.79986	0.00244	3.89856	3.6775	0.000424365	0.000144481	1.0561E-05	4.97252E-05	0.001572005	0.000368447	0.000629131	0.0025696	0	0	0.101674	0	0.101674	0.000126
405	600558.6	4131031.6	3.32563	7.00635	3.90271	0.00247	3.49655	3.86308	0.000388791	0.000144546	1.08468E-05	5.03366E-05	0.001409904	0.00038704	0.00059452	0.0023915	0	0	0.09608	0	0.09608	0.000119
406	600578.6	4131031.6	3.10806	6.70094	3.9354	0.0025	3.20504	3.96997	0.000363355	0.000138245	1.09377E-05	5.09479E-05	0.001292359	0.000397749	0.000563486	0.0022536	0	0	0.091065	0	0.091065	0.000113
407	600598.6	4131031.6	2.95978	6.21126	3.91209	0.00253	3.01454	4.00891	0.00034602	0.000128143	1.08729E-05	5.15593E-05	0.001215544	0.000401651	0.000536595	0.0021538	0	0	0.086719	0	0.086719	0.000107
408	600618.6	4131031.6	2.88891	5.63657	3.84773	0.00256	2.98139	3.99247	0.000337735	0.000116286	1.0694E-05	5.21707E-05	0.001202177	0.000400004	0.000516886	0.0021191	0	0	0.083534	0	0.083534	0.000103
409	600638.6	4131031.6	2.9593	5.04563	3.75582	0.00259	3.23673	3.9339	0.000345964	0.000104095	1.04386E-05	5.27821E-05	0.001305137	0.000394136	0.00051328	0.0022126	0	0	0.082951	0	0.082951	0.000103
410	600658.6	4131031.6	3.06485	4.47995	3.64679	0.00262	3.4693	3.84514	0.000358304	9.24246E-05	1.01356E-05	5.33934E-05	0.001398916	0.000385243	0.000514257	0.0022984	0	0	0.083109	0	0.083109	0.000103
411	599838.6	4131051.6	0.51513	0.16799	0.45778	0.00161	0.43101	0.44378	6.02225E-05	3.46575E-06	1.27231E-06	3.28105E-05	0.000173795	4.44621E-05	9.7771E-05	0.000316	0	0	0.015801	0	0.015801	1.96E-05
412	599858.6	4131051.6	0.58742	0.1749	0.47428	0.00162	0.49397	0.45993	6.86738E-05	3.60831E-06	1.31817E-06	3.30143E-05	0.000199182	4.60802E-05	0.000106614	0.0003519	0	0	0.01723	0	0.01723	2.13E-05
413	599878.6	4131051.6	0.68578	0.18232	0.49183	0.00163	0.58085	0.47702	8.01728E-05	3.76139E-06	1.36695E-06	3.32181E-05	0.000234214	4.77924E-05	0.000118519	0.0004005	0	0	0.019154	0	0.019154	2.37E-05
414	599898.6	4131051.6	0.82864	0.19033	0.5105	0.00165	0.70988	0.49494	9.68742E-05	3.92664E-06	1.41884E-06	3.36256E-05	0.000286243	4.95878E-05	0.000135845	0.0004717	0	0	0.021954	0	0.021954	2.72E-05

415	599918.6	4131051.6	1.0568	0.19899	0.53039	0.00166	0.92361	0.51364	0.000123548	4.10531E-06	1.47412E-06	3.38294E-05	0.000372425	5.14613E-05	0.000162957	0.0005868	0	0	0.026335	0	0.026335	3.26E-05
416	599938.6	4131051.6	1.47804	0.20839	0.55162	0.00168	1.34225	0.53317	0.000172794	4.29924E-06	1.53312E-06	3.4237E-05	0.000541232	5.3418E-05	0.000212863	0.0008075	0	0	0.034401	0	0.034401	4.26E-05
417	599958.6	4131051.6	2.48356	0.21862	0.5743	0.00169	2.47467	0.55366	0.000290347	4.51029E-06	1.59616E-06	3.44408E-05	0.000997854	5.54709E-05	0.000330894	0.0013842	0	0	0.053476	0	0.053476	6.62E-05
418	599978.6	4131051.6	4.22939	0.22974	0.59856	0.00171	5.83914	0.57534	0.000494447	4.7397E-06	1.66358E-06	3.48484E-05	0.0023545	5.7643E-05	0.000535699	0.0029478	0	0	0.086574	0	0.086574	0.000107
419	599998.6	4131051.6	6.93905	0.24191	0.62455	0.00173	9.07104	0.59852	0.000811226	4.99078E-06	1.73582E-06	3.5256E-05	0.003657689	5.99654E-05	0.000853209	0.0045709	0	0	0.137887	0	0.137887	0.000171
420	600018.6	4131051.6	10.18219	0.25531	0.65241	0.00175	10.74362	0.62351	0.001190373	5.26723E-06	1.81325E-06	3.56636E-05	0.004332119	6.24692E-05	0.001233117	0.0056277	0	0	0.199284	0	0.199284	0.000247
421	600038.6	4131051.6	9.8507	0.27017	0.6823	0.00177	11.71107	0.65066	0.00115162	5.5738E-06	1.89632E-06	3.60711E-05	0.004722221	6.51893E-05	0.001195161	0.0059826	0	0	0.193149	0	0.193149	0.000239
422	600058.6	4131051.6	9.58048	0.2868	0.71447	0.00179	11.92463	0.68042	0.001120029	5.91689E-06	1.98573E-06	3.64787E-05	0.004808334	6.8171E-05	0.00116441	0.0060409	0	0	0.18818	0	0.18818	0.000233
423	600078.6	4131051.6	8.25257	0.30557	0.74915	0.00181	9.33445	0.71324	0.000964787	6.30413E-06	2.08212E-06	3.68863E-05	0.003763903	7.14592E-05	0.001010059	0.0048454	0	0	0.163235	0	0.163235	0.000202
424	600098.6	4131051.6	8.66921	0.32739	0.78763	0.00184	10.54239	0.75006	0.001013495	6.75429E-06	2.18907E-06	3.74977E-05	0.004250977	7.51482E-05	0.001059936	0.0053861	0	0	0.171296	0	0.171296	0.000212
425	600118.6	4131051.6	12.42738	0.35212	0.82853	0.00186	14.82909	0.79052	0.001452853	7.26449E-06	2.30274E-06	3.79053E-05	0.005979491	7.92018E-05	0.001500325	0.007559	0	0	0.242467	0	0.242467	0.0003
426	600138.6	4131051.6	13.15876	0.37967	0.87187	0.00189	16.47346	0.83413	0.001538357	7.83287E-06	2.4232E-06	3.85166E-05	0.006642546	8.35711E-05	0.001587129	0.0083132	0	0	0.256495	0	0.256495	0.000317
427	600158.6	4131051.6	14.24976	0.41135	0.91875	0.00192	17.3713	0.8817	0.001665903	8.48645E-06	2.55349E-06	3.9128E-05	0.007004579	8.83371E-05	0.00171607	0.008809	0	0	0.277333	0	0.277333	0.000343
428	600178.6	4131051.6	14.5241	0.44794	0.96957	0.00194	17.92615	0.93332	0.001697975	9.24132E-06	2.69473E-06	3.95356E-05	0.00722831	9.35089E-05	0.001749447	0.0090713	0	0	0.282727	0	0.282727	0.00035
429	600198.6	4131051.6	14.44449	0.49038	1.02479	0.00197	18.26665	0.98906	0.001688668	1.01169E-05	2.84821E-06	4.0147E-05	0.007365609	9.90935E-05	0.00174178	0.0092065	0	0	0.281488	0	0.281488	0.000348
430	600218.6	4131051.6	16.34703	0.53974	1.08495	0.002	18.43531	1.04907	0.001911089	1.11352E-05	3.01541E-06	4.07583E-05	0.007433617	0.000105106	0.001965998	0.0095047	0	0	0.317724	0	0.317724	0.000393
431	600238.6	4131051.6	14.90475	0.5971	1.15067	0.00203	18.51935	1.11373	0.001742476	1.23186E-05	3.19807E-06	4.13697E-05	0.007467504	0.000111584	0.001799362	0.0093785	0	0	0.290794	0	0.290794	0.00036
432	600258.6	4131051.6	15.2942	0.66356	1.22272	0.00206	18.60803	1.1836	0.001788005	1.36897E-05	3.39832E-06	4.19811E-05	0.007503262	0.000118584	0.001847074	0.0094689	0	0	0.298505	0	0.298505	0.000369
433	600278.6	4131051.6	16.13609	0.7401	1.30203	0.00209	18.80626	1.2594	0.001886428	1.52688E-05	3.61874E-06	4.25925E-05	0.007583194	0.000126179	0.001947908	0.0096573	0	0	0.314801	0	0.314801	0.00039
434	600298.6	4131051.6	17.51001	0.82726	1.38972	0.00212	19.03666	1.34144	0.00204705	1.7067E-05	3.86246E-06	4.32038E-05	0.007676097	0.000134398	0.002111183	0.0099217	0	0	0.341187	0	0.341187	0.000422
435	600318.6	4131051.6	19.49588	0.92465	1.48746	0.00215	19.11009	1.42965	0.002279213	1.90762E-05	4.13411E-06	4.38152E-05	0.007705706	0.000143236	0.002346238	0.0101952	0	0	0.379175	0	0.379175	0.000469
436	600338.6	4131051.6	17.21101	1.02619	1.59512	0.00218	18.29765	1.52217	0.002012095	2.1171E-05	4.43333E-06	4.44266E-05	0.007378109	0.000152505	0.002082126	0.0096127	0	0	0.336491	0	0.336491	0.000416
437	600358.6	4131051.6	14.2781	1.1324	1.72229	0.00222	16.90518	1.62549	0.001669216	2.33622E-05	4.78678E-06	4.52418E-05	0.006816627	0.000162857	0.001742606	0.0087221	0	0	0.281622	0	0.281622	0.000349
438	600378.6	4131051.6	13.98026	1.2517	1.88511	0.00225	15.34742	1.74813	0.001634396	2.58235E-05	5.2393E-06	4.58531E-05	0.006188496	0.000175144	0.001711312	0.008075	0	0	0.276564	0	0.276564	0.000342
439	600398.6	4131051.6	11.10087	1.41508	2.10554	0.00228	14.04705	1.90285	0.001297774	2.91941E-05	5.85195E-06	4.64645E-05	0.005664151	0.000190646	0.001379285	0.0072341	0	0	0.222906	0	0.222906	0.000276
440	600418.6	4131051.6	9.16108	1.74312	2.41639	0.00231	11.56492	2.12318	0.001070998	3.59618E-05	6.71589E-06	4.70759E-05	0.004663289	0.00021272	0.001160752	0.0060368	0	0	0.187589	0	0.187589	0.000232
441	600438.6	4131051.6	7.74419	2.60229	2.83705	0.00234	9.5074	2.45404	0.000905353	5.36871E-05	7.88504E-06	4.76873E-05	0.003833641	0.000245869	0.001014613	0.0050941	0	0	0.163971	0	0.163971	0.000203
442	600458.6	4131051.6	6.51841	4.35123	3.34732	0.00238	7.72347	2.92823	0.00076205	8.9769E-05	9.30324E-06	4.85024E-05	0.003114313	0.000293378	0.000909625	0.0043173	0	0	0.147004	0	0.147004	0.000182
443	600478.6	4131051.6	5.43442	6.4742	3.84795	0.00241	6.18384	3.48524	0.000635324	0.000133567	1.06946E-05	4.91138E-05	0.002493492	0.000349185	0.0008287	0.0036714	0	0	0.133926	0	0.133926	0.000166
444	600498.6	4131051.6	4.62036	8.05492	4.2391	0.00244	5.08075	3.99073	0.000540154	0.000166179	1.17818E-05	4.97252E-05	0.002048696	0.000399829	0.00076784	0.0032164	0	0	0.12409	0	0.12409	0.000154
445	600518.6	4131051.6	4.06092	8.75533	4.49264	0.00247	4.34253	4.36906	0.000474752	0.000180629	1.24864E-05	5.03366E-05	0.001751026	0.000437734	0.000718203	0.002907	0	0	0.116069	0	0.116069	0.000144
446	600538.6	4131051.6	3.67655	8.68863	4.60617	0.0025	3.84008	4.59839	0.000429816	0.000179253	1.2802E-05	5.09479E-05	0.001548424	0.000460711	0.000672819	0.002682	0	0	0.108734	0	0.108734	0.000135
447	600558.6	4131051.6	3.4159	8.1265	4.60538	0.00253	3.49517	4.69398	0.000399344	0.000167656	1.27998E-05	5.15593E-05	0.001409347	0.000470288	0.000631359	0.002511	0	0	0.102034	0	0.102034	0.000126
448	600578.6	4131051.6	3.27116	7.3346	4.53101	0.00256	3.28426	4.69202	0.000382423	0.000151318	1.25931E-05	5.21707E-05	0.001324303	0.000470091	0.000598505	0.0023929	0	0	0.096724	0	0.096724	0.00012
449	600598.6	4131051.6	3.25028	6.47576	4.40776	0.00259	3.2414	4.61669	0.000379982	0.0001336	1.22505E-05	5.27821E-05	0.00130702	0.000462544	0.000578614	0.0023482	0	0	0.09351	0	0.09351	0.000116
450	600618.6	4131051.6	3.46698	5.64634	4.25552	0.00262	4.04567	4.49113	0.000405316	0.000116488	1.18274E-05	5.33934E-05	0.001631324	0.000449964	0.000587025	0.0026683	0	0	0.094869	0	0.094869	0.000117
451	600638.6	4131051.6	4.01882	4.89352	4.08886	0.00265	4.96327	4.33492	0.00046983	0.000100957	1.13642E-05	5.40048E-05	0.002001325	0.000434314	0.000636156	0.0030718	0	0	0.102809	0	0.102809	0.000127
452	600658.6	4131051.6	3.99705	4.23463	3.91781	0.00268	4.80278	4.1631	0.000467285	8.73635E-05	1.08888E-05	5.46162E-05	0.001936611	0.000417099	0.000620153	0.0029739	0	0	0.100223	0	0.100223	0.000124
453	600678.6	4131051.6	3.69269	3.67122	3.74917	0.00271	4.3659	3.98648	0.000431703	7.57399E-05	1.04201E-05	5.52276E-05	0.001760449	0.000399404	0.00057309	0.0027329	0	0	0.092617	0	0.092617	0.000115
454	600778.6	4131051.6	2.68382	1.92792	3.0136	0.00285	2.93366	3.17675	0.000313758	3.97744E-05	8.37572E-06	5.80806E-05	0.001182931	0.000318277	0.000419989	0.0019212	0	0	0.067874	0	0.067874	8.4E-05
455	599818.6	4131071.6	0.49535	0.1681	0.46139	0.00163	0.42983	0.44702	5.79101E-05	3.46802E-06	1.28235E-06	3.32181E-05	0.000173319	4.47867E-05	9.58785E-05	0.000314	0	0	0.015495	0	0.015495	1.92E-05
456	599838.6	4131071.6	0.5602	0.17496	0.4782	0.00164	0.49067	0.46336	6.54915E-05	3.60955E-06	1.32907E-06	3.34218E-05	0.000197851	4.64238E-05	0.000103852	0.0003481	0	0	0.016783	0	0.016783	2.08E-05
457	599858.6	4131071.6	0.64579	0.18232	0.49611	0.00165	0.57257	0.48078	7.54976E-05	3.76139E-06	1.37884E-06	3.36256E-05	0.000230876	4.81691E-05	0.000114264	0.0003933	0	0	0.018466	0	0.018466	2.29E-05
458	599878.6	4131071.6	0.764	0.19025	0.5152	0.00166	0.68886	0.49917	8.93173E-05	3.92499E-06	1.4319E-06	3.38294E-05	0.000277767	5.00116E-05	0.000128504	0.0004563	0	0	0.020767	0	0.020767	2.57E-05
459	599898.6	4131071.6	0.93725	0.19881	0.53556	0.00168	0.86575	0.51844	0.000109571	4.10159E-06	1.48849E-06	3.4237E-05	0.000349094	5.19423E-05	0.000149399	0.0005504	0	0	0.024144	0	0.024144	2.99E-05
460	599918.6	4131071.6	1.21187	0.20808	0.55732	0.00169	1.16116	0.53859	0.000141677	4.29284E-06	1.54896E-06	3.44408E-05	0.000468211	5.39611E-05	0.000181959	0.0007041	0	0	0.029406	0	0.029406	3.64E-05
461	599938.6	4131071.6	1.69526	0.21815	0.58061	0.00171	1.72531	0.55973	0.000198188	4.50059E-06	1.61369E-06	3.48484E-05	0.000695692	5.60791E-05	0.000239151	0.0009909	0	0	0.038649	0	0.038649	4.78E-05
462	599958.6	4131071.6	2.64919	0.22912	0.60558	0.00173	2.94778	0.58211	0.00030971	4.72691E-06	1.68309E-06	3.5256E-05	0.001188625	5.83213E-05	0.000351376	0.0015983	0	0	0.056786	0	0.056786	7.03E-05
463	599978.6	4131071.6	4.68841	0.24106	0.63239	0.00174	4.83206	0.60607	0.00054811	4.97324E-06	1.75761E-06	3.54598E-05	0.001948418	6.07219E-05	0.0005903	0.0025994	0	0	0.095398	0	0.095398	0.000118
464	599998.6	4131071.6	6.20303	0.25415	0.66123	0.00176	6.3127	0.63196	0.00072518	5.2433E-06	1.83776E-06	3.58673E-05	0.002545452	6.33158E-05	0.000768129	0.0033769	0	0	0.124137	0	0.124137	0.000154
465	600018.6	4131071.6	8.60567	0.2686	0.69228	0.00179	8.80567	0.66018	0.001006067	5.54141E-06	1.92406E-06	3.64787E-05	0.003550685	6.61431E-05	0.001050011	0.0046668	0	0	0.169692	0	0.169692	0.00021
466	600038.6	4131071.6	7.5055	0.28466	0.72574	0.00181	10.31419	0.6911	0.000877449	5.87274E-06	2.01706E-06	3.68863E-05	0.004158961	6.9241E-05	0.000922225	0.0051504	0	0	0.14904	0	0.14904	0.000184
467	600058.6	4131071.6	7.38189	0.30284	0.76209	0.00183	9.58948	0.72535	0.000862998	6.24781E-06	2.11808E-06	3.72939E-05	0.003866738	7.26725E-05	0.000908657	0.0048481	0	0	0.146848	0	0.146848	0.000182
468	600078.6	4131071.6	6.37757	0.32404	0.80268	0.00185	7.94287	0.76394	0.000745585	6.68518E-06	2.2309E-06	3.77015E-05	0.003202781	7.65388E-05	0.000792203	0.0040715	0	0	0.128028	0	0.128028	0.000158
469	600098.6	4131071.6	8.68257	0.34756	0.84549	0.00188	12.91236	0.806	0.001015057	7.17041E-06	2.34988E-06	3.83128E-05	0.005206614	8.07528E-05	0.00106289	0.0063503	0	0	0.171773	0	0.171773	0.000213
470	600118.6	4131071.6	11.37998	0.37416	0.89159	0.00191	15.35755	0.85217	0.001330404	7.71919E-06	2.478E-06	3.89242E-05	0.006192581	8.53785E-05	0.001379525	0.0076575	0	0	0.222945	0	0.222945	0.000276
471	600138.6	4131071.6	12.07705	0.40474	0.94162	0.00193	16.55059	0.90293	0.001411897	8.35008E-06	2.61705E-06	3.93318E-05	0.006673647	9.04641E-05	0.001462196	0.0082263	0	0	0.236305	0	0.236305	0.000292
472	600158.6	4131071.6	14.24257	0.44026	0.99624	0.00196	17.30043	0.95871	0.001665062	9.08288E-06	2.76886E-06	3.99432E-05	0.006976002	9.60527E-05	0.001716857	0.0087889	0	0	0.277461	0	0.277461	0.000343
473	600178.6	4131071.6	14.51407	0.4818	1.05612	0.00199	17.82577	1.01979	0.001696802	9.93988E-06	2.93528E-06	4.05546E-05	0.007187834	0.000102172	0.001750232	0.0090402	0	0	0.282854	0	0.282854	0.00035
474	600198.6	4131071.6	16.38827	0.5308	1.12203	0.00202	18.21289	1.08649	0.00191591	1.09508E-05	3.11847E-06	4.11659E-05	0.007343931	0.000108855	0.001971145	0.0094239	0	0	0.318556	0	0.318556	0.000394
475	600218.6	4131071.6	16.30533	0.58888	1.1949	0.00205	18.50782	1.1593	0.001906214	1.2149E-05	3.321E-06	4.17773E-05	0.007462855	0.00011615	0.001963461	0.0095425	0	0	0.317314	0	0.317314	0.000393
476	600238.6	4131071.6	17.05371	0.65792	1.27588	0.00208	18.75735	1.23893	0.001993705	1.35734E-05	3.54606E-06	4.23887E-05	0.007563472	0.000124128	0.002053213	0.0097408	0	0	0.331819	0	0.331819	0.000411
477	600258.6	4131071.6	17.49225	0.73996	1.36641	0.00211	18.96314	1.32643	0.002044974	1.52659E-05	3.79768E-06	4.30001E-05	0.007646452	0.000132894	0.002107037	0.0098864	0	0	0.340517	0	0.340517	0.000421
478	600278.6	4131071.6	18.44178	0.83679	1.46821	0.00214	19.1474	1.42324	0.002155981	1.72636E-05	4.08061E-06	4.36114E-05	0.007720751	0.000142594	0.002220936	0.0100843	0	0	0.358925	0	0.358925	0.000444
479	600298.6	4131071.6	18.97228	0.94958	1.58336	0.00218	19.26049	1.53078	0.002218	1.95905E-05	4.40065E-06	4.44266E-05	0.007766352	0.000153368	0.002286418	0.0102061	0	0	0.369507	0	0.369507	0.000457
480	600318.6	4131071.6	19.56383	1.07819	1.71452	0.00221	19.23329	1.64991	0.002287157	2.22438E-05	4.76518E-06	4.5038E-05	0.007755384	0.000165304	0.002359204	0.0102799	0	0	0.38127	0	0.38127	0.000472
481	600338.6	4131071.6	16.66431	1.21511	1.86168	0.00224	18.56519	1.77752	0.001948181	2.50686E-05	5.17418E-06	4.56493E-05	0.007485988	0.000178089	0.002024073	0.0096882	0	0	0.32711	0	0.32711	0.000405
482	600358.6	4131071.6	15.38403	1.35781	2.038	0.00227	17.76771	1.92166	0.001798507	2.80126E-05	5.66423E-06	4.62607E-05	0.007164422	0.00019253	0.001878445	0.0092354	0	0	0.303575	0	0.303575	0.000376
483	600378.6	4131071.6	14.94459	1.5117	2.27012	0.00231	17.07063	2.09736	0.001747133	3.11875E-05	6.30936E-06	4.70759E-05	0.006883341	0.000210134	0.001831706	0.0089252	0	0	0.296021	0	0.296021	0.000366
484	600398.6	4131071.6	12.00602	1.73138	2.60305	0.00234	15.9764	2.33258	0.001403593	3.57196E-05	7.23468E-06	4.76873E-05	0.006442118	0.0002337	0.001494234	0.0081701	0	0	0.241483	0	0.241483	0.000299
485	600418.6	4131071.6	12.07409	2.28642	3.10552	0.00237	14.37718	2.70407	0.001411551	4.71705E-05	8.6312E-06	4.82986E-05	0.005797269	0.000270919	0.001515651	0.0075838	0	0	0.244944	0	0.244944	0.000303

486	600438.6	4131071.6	9.31936	4.06648	3.79152	0.0024	11.80304	3.29917	0.001089502	8.38944E-05	1.05378E-05	4.891E-05	0.004759306	0.000330542	0.001232844	0.0063227	0	0	0.199239	0	0.199239	0.000247
487	600458.6	4131071.6	6.79849	7.26632	4.54226	0.00244	7.80219	4.09142	0.000794794	0.000149909	1.26243E-05	4.97252E-05	0.003146055	0.000409917	0.001007053	0.004563	0	0	0.162749	0	0.162749	0.000201
488	600478.6	4131071.6	5.37656	10.02388	5.14173	0.00247	5.88021	4.84655	0.00062856	0.0002068	1.42905E-05	5.03366E-05	0.00237106	0.000485574	0.000899987	0.0037566	0	0	0.145446	0	0.145446	0.00018
489	600498.6	4131071.6	4.56118	11.15292	5.47814	0.0025	4.83015	5.3683	0.000533236	0.000230093	1.52254E-05	5.09479E-05	0.001947647	0.000537847	0.000829502	0.003315	0	0	0.134055	0	0.134055	0.000166
490	600518.6	4131071.6	4.07081	10.91128	5.58526	0.00253	4.20956	5.63985	0.000475908	0.000225108	1.55232E-05	5.15593E-05	0.001697409	0.000565054	0.000768098	0.0030306	0	0	0.124132	0	0.124132	0.000154
491	600538.6	4131071.6	3.76331	9.90329	5.51897	0.00257	3.8231	5.69639	0.000439959	0.000204312	1.53389E-05	5.23745E-05	0.001541578	0.000570719	0.000711984	0.0028243	0	0	0.115063	0	0.115063	0.000142
492	600558.6	4131071.6	3.59098	8.61242	5.34288	0.0026	3.59865	5.59634	0.000419812	0.00017768	1.48495E-05	5.29858E-05	0.001451073	0.000560695	0.000665328	0.0026771	0	0	0.107523	0	0.107523	0.000133
493	600578.6	4131071.6	3.61023	7.33615	5.11614	0.00263	3.59931	5.40728	0.000422063	0.00015135	1.42193E-05	5.35972E-05	0.001451339	0.000541753	0.000641229	0.0026343	0	0	0.103629	0	0.103629	0.000128
494	600598.6	4131071.6	4.16458	6.19388	4.8677	0.00266	4.38363	5.1693	0.00048687	0.000127784	1.35288E-05	5.42086E-05	0.001767598	0.00051791	0.000682392	0.0029679	0	0	0.110281	0	0.110281	0.000136
495	600618.6	4131071.6	6.60666	5.22128	4.6159	0.00269	7.08102	4.91109	0.000772368	0.000107719	1.2829E-05	5.482E-05	0.002855259	0.00049204	0.000947735	0.004295	0	0	0.153163	0	0.153163	0.00019
496	600638.6	4131071.6	6.5414	4.40941	4.3693	0.00272	7.76917	4.64867	0.000764738	9.09693E-05	1.21436E-05	5.54313E-05	0.00313274	0.000465748	0.000923282	0.0045218	0	0	0.149211	0	0.149211	0.000185
497	600658.6	4131071.6	5.19875	3.74505	4.13744	0.00275	6.41826	4.39601	0.000607772	7.72631E-05	1.14992E-05	5.60427E-05	0.002588016	0.000440434	0.000752577	0.003781	0	0	0.121624	0	0.121624	0.000151
498	600678.6	4131071.6	4.38101	3.2077	3.92272	0.00278	5.29104	4.16006	0.000512173	6.61772E-05	1.09024E-05	5.66541E-05	0.002133491	0.000416794	0.000645906	0.0031962	0	0	0.104385	0	0.104385	0.000129
499	600698.6	4131071.6	3.84058	2.76878	3.72367	0.00281	4.50211	3.93977	0.000448992	5.71219E-05	1.03492E-05	5.72655E-05	0.001815373	0.000394724	0.000573729	0.0027838	0	0	0.09272	0	0.09272	0.000115
500	600718.6	4131071.6	3.47174	2.41014	3.54028	0.00284	3.95217	3.73624	0.000405872	4.97229E-05	9.83953E-06	5.78768E-05	0.001593622	0.000374332	0.000523311	0.0024913	0	0	0.084572	0	0.084572	0.000105
501	600738.6	4131071.6	3.24066	2.11595	3.37173	0.00286	3.61302	3.54907	0.000378857	4.36536E-05	9.37108E-06	5.82844E-05	0.001456868	0.00035558	0.000490166	0.0023026	0	0	0.079216	0	0.079216	9.8E-05
502	600758.6	4131071.6	3.21302	1.87274	3.21653	0.00289	3.52301	3.37698	0.000375626	3.8636E-05	8.93973E-06	5.88958E-05	0.001420573	0.000338338	0.000482097	0.002241	0	0	0.077912	0	0.077912	9.64E-05
503	600778.6	4131071.6	3.31712	1.67041	3.07344	0.00292	3.52029	3.21885	0.000387796	3.44618E-05	8.54204E-06	5.95072E-05	0.001419476	0.000322495	0.000490307	0.0022323	0	0	0.079238	0	0.079238	9.81E-05
504	600798.6	4131071.6	3.34031	1.50093	2.94128	0.00294	3.41805	3.07347	0.000390507	3.09653E-05	8.17472E-06	5.99148E-05	0.00137825	0.00030793	0.000489562	0.0021757	0	0	0.079118	0	0.079118	9.79E-05
505	599818.6	4131091.6	0.53561	0.17523	0.4819	0.00166	0.48447	0.46667	6.26168E-05	3.61512E-06	1.33935E-06	3.38294E-05	0.000195351	4.67554E-05	0.000101401	0.0003435	0	0	0.016387	0	0.016387	2.03E-05
506	599838.6	4131091.6	0.61059	0.1829	0.50065	0.00167	0.5603	0.48469	7.13825E-05	3.77336E-06	1.39146E-06	3.40332E-05	0.000225928	4.85609E-05	0.000110581	0.0003851	0	0	0.017871	0	0.017871	2.21E-05
507	599858.6	4131091.6	0.70884	0.19088	0.5208	0.00168	0.66246	0.50357	8.28686E-05	3.93799E-06	1.44746E-06	3.4237E-05	0.000267122	5.04524E-05	0.000122491	0.0004401	0	0	0.019796	0	0.019796	2.45E-05
508	599878.6	4131091.6	0.84235	0.19932	0.54088	0.0017	0.80558	0.52329	9.8477E-05	4.11211E-06	1.50327E-06	3.46446E-05	0.000324832	5.24282E-05	0.000138737	0.000516	0	0	0.022421	0	0.022421	2.77E-05
509	599898.6	4131091.6	1.03021	0.20819	0.56262	0.00171	1.01375	0.54371	0.000120439	4.29511E-06	1.56369E-06	3.48484E-05	0.000408771	5.4474E-05	0.000161146	0.0006244	0	0	0.026043	0	0.026043	3.22E-05
510	599918.6	4131091.6	1.30586	0.2181	0.58636	0.00173	1.32707	0.56539	0.000152665	4.49956E-06	1.62968E-06	3.5256E-05	0.000535111	5.66462E-05	0.00019405	0.0007858	0	0	0.03136	0	0.03136	3.88E-05
511	599938.6	4131091.6	1.71774	0.22895	0.61195	0.00174	1.79088	0.58835	0.000200817	4.7234E-06	1.7008E-06	3.54598E-05	0.000722131	5.89465E-05	0.0002427	0.0010238	0	0	0.039223	0	0.039223	4.85E-05
512	599958.6	4131091.6	2.33942	0.24077	0.63948	0.00176	2.43778	0.61288	0.000273496	4.96726E-06	1.77731E-06	3.58673E-05	0.000982979	6.14042E-05	0.000316107	0.0013605	0	0	0.051086	0	0.051086	6.32E-05
513	599978.6	4131091.6	3.27265	0.25367	0.66916	0.00178	3.32693	0.6394	0.000382597	5.23339E-06	1.8598E-06	3.62749E-05	0.001341508	6.40612E-05	0.000425965	0.0018315	0	0	0.06884	0	0.06884	8.52E-05
514	599998.6	4131091.6	4.62513	0.26785	0.7012	0.0018	4.54017	0.66839	0.000540712	5.52594E-06	1.94885E-06	3.66825E-05	0.00183072	6.69657E-05	0.000584869	0.0024826	0	0	0.09452	0	0.09452	0.000117
515	600018.6	4131091.6	5.03928	0.28353	0.73584	0.00182	5.70695	0.70031	0.000589129	5.84943E-06	2.04513E-06	3.70901E-05	0.002301197	7.01637E-05	0.000634114	0.0030055	0	0	0.102479	0	0.102479	0.000127
516	600038.6	4131091.6	5.42687	0.30131	0.7738	0.00185	6.65628	0.73596	0.000634441	6.21624E-06	2.15063E-06	3.77015E-05	0.002683993	7.37355E-05	0.00068051	0.0034382	0	0	0.109977	0	0.109977	0.000136
517	600058.6	4131091.6	4.88271	0.32152	0.81568	0.00187	5.86707	0.77566	0.000570825	6.63319E-06	2.26703E-06	3.81091E-05	0.002365762	7.7713E-05	0.000617834	0.0030613	0	0	0.099848	0	0.099848	0.000124
518	600078.6	4131091.6	6.84255	0.34433	0.86066	0.0019	9.863	0.81959	0.000799945	7.10378E-06	2.39204E-06	3.87204E-05	0.003977029	8.21143E-05	0.000848161	0.0049073	0	0	0.137071	0	0.137071	0.00017
519	600098.6	4131091.6	10.96628	0.3698	0.90908	0.00192	13.55987	0.86774	0.001282039	7.62924E-06	2.52661E-06	3.9128E-05	0.005467707	8.69385E-05	0.001331323	0.006886	0	0	0.215155	0	0.215155	0.000266
520	600118.6	4131091.6	12.7674	0.39894	0.96187	0.00195	15.15818	0.92098	0.001492604	8.23042E-06	2.67333E-06	3.97394E-05	0.006112189	9.22726E-05	0.001543247	0.0077477	0	0	0.249403	0	0.249403	0.000309
521	600138.6	4131091.6	13.60312	0.43277	1.01983	0.00198	16.16458	0.98	0.001590306	8.92836E-06	2.83442E-06	4.03508E-05	0.006517997	9.81857E-05	0.001642419	0.0082586	0	0	0.265431	0	0.265431	0.000328
522	600158.6	4131091.6	15.46167	0.47234	1.0838	0.00201	16.90566	1.04539	0.001807584	9.74471E-06	3.01221E-06	4.09621E-05	0.00681682	0.000104737	0.001861303	0.0087829	0	0	0.300804	0	0.300804	0.000372
523	600178.6	4131091.6	15.05467	0.51905	1.15484	0.00204	17.48472	1.11782	0.001760002	1.07084E-05	3.20966E-06	4.15735E-05	0.007050313	0.000111994	0.001815494	0.0089778	0	0	0.293401	0	0.293401	0.000363
524	600198.6	4131091.6	15.18451	0.57482	1.23421	0.00207	17.94565	1.19816	0.001775182	1.1859E-05	3.43025E-06	4.21849E-05	0.007236173	0.000120043	0.001832656	0.0091889	0	0	0.296175	0	0.296175	0.000367
525	600218.6	4131091.6	15.34885	0.64194	1.32356	0.0021	18.33546	1.28757	0.001794394	1.32437E-05	3.67858E-06	4.27963E-05	0.007393355	0.000129001	0.001854113	0.0093765	0	0	0.299642	0	0.299642	0.000371
526	600238.6	4131091.6	15.65206	0.72348	1.42499	0.00213	18.66103	1.3876	0.001829842	1.49259E-05	3.96049E-06	4.34076E-05	0.007524633	0.000139023	0.001892136	0.0095558	0	0	0.305787	0	0.305787	0.000378
527	600258.6	4131091.6	15.82957	0.82294	1.54122	0.00217	18.89994	1.50047	0.001850594	1.69778E-05	4.28353E-06	4.42228E-05	0.007620968	0.000150331	0.001916078	0.0096874	0	0	0.309657	0	0.309657	0.000383
528	600278.6	4131091.6	17.80757	0.94398	1.67566	0.0022	19.07361	1.6289	0.002081837	1.9475E-05	4.65718E-06	4.48342E-05	0.007690997	0.000163199	0.002150803	0.010005	0	0	0.34759	0	0.34759	0.00043
529	600298.6	4131091.6	18.64603	1.08946	1.83272	0.00223	19.19813	1.77614	0.002179859	2.24763E-05	5.09369E-06	4.54456E-05	0.007741207	0.000177951	0.002252875	0.010172	0	0	0.364086	0	0.364086	0.000451
530	600318.6	4131091.6	16.96962	1.25893	2.01786	0.00227	19.2248	1.94603	0.001983874	2.59726E-05	5.60826E-06	4.62607E-05	0.007751961	0.000194972	0.002061716	0.0100086	0	0	0.333193	0	0.333193	0.000412
531	600338.6	4131091.6	16.65022	1.44089	2.2324	0.0023	18.6876	2.13632	0.001946534	2.97266E-05	6.20453E-06	4.68721E-05	0.007535347	0.000214037	0.002029337	0.0097787	0	0	0.32796	0	0.32796	0.000406
532	600358.6	4131091.6	15.97139	1.62583	2.4952	0.00233	18.10546	2.35685	0.001867174	3.3542E-05	6.93493E-06	4.74835E-05	0.007300612	0.000236132	0.001955134	0.0094919	0	0	0.315968	0	0.315968	0.000391
533	600378.6	4131091.6	14.11637	1.80891	2.85172	0.00237	17.71929	2.63217	0.001650308	3.73191E-05	7.92581E-06	4.82986E-05	0.007144898	0.000263716	0.001743852	0.0091525	0	0	0.281823	0	0.281823	0.000349
534	600398.6	4131091.6	12.56637	2.08733	3.40442	0.0024	17.03979	3.0337	0.001469102	4.30631E-05	9.46193E-06	4.891E-05	0.006870905	0.000303945	0.001570537	0.0087454	0	0	0.253814	0	0.253814	0.000314
535	600418.6	4131091.6	11.70363	3.15404	4.31267	0.00244	15.11331	3.7654	0.001368241	6.50701E-05	1.19862E-05	4.97252E-05	0.006094096	0.000377254	0.001495023	0.0079664	0	0	0.24161	0	0.24161	0.000299
536	600438.6	4131091.6	8.58581	7.20118	5.48854	0.00247	9.80127	4.93463	0.001003745	0.000148566	1.52543E-05	5.03366E-05	0.003952138	0.000494398	0.001217901	0.0056644	0	0	0.196825	0	0.196825	0.000244
537	600458.6	4131091.6	6.22561	12.26374	6.49115	0.0025	6.75539	6.15333	0.00072782	0.00025301	1.80409E-05	5.09479E-05	0.002723956	0.000616499	0.001049819	0.0043903	0	0	0.169661	0	0.169661	0.00021
538	600478.6	4131091.6	5.15434	14.36568	6.99154	0.00254	5.38914	6.93704	0.000602581	0.000296374	1.94316E-05	5.17631E-05	0.002173047	0.000695019	0.00097015	0.0038382	0	0	0.156785	0	0.156785	0.000194
539	600498.6	4131091.6	4.55164	13.73533	7.02884	0.00257	4.64937	7.20728	0.00053212	0.00028337	1.95353E-05	5.23745E-05	0.001874752	0.000722094	0.0008874	0.0034842	0	0	0.143412	0	0.143412	0.000177
540	600518.6	4131091.6	4.19449	11.90472	6.79894	0.0026	4.22713	7.11925	0.000490367	0.000245603	1.88964E-05	5.29858E-05	0.001704493	0.000713274	0.000807852	0.0032256	0	0	0.130557	0	0.130557	0.000162
541	600538.6	4131091.6	3.98927	9.86712	6.436	0.00263	3.99528	6.81731	0.000466375	0.000203566	1.78876E-05	5.35972E-05	0.001611005	0.000683023	0.000741426	0.0030355	0	0	0.119822	0	0.119822	0.000148
542	600558.6	4131091.6	3.9579	8.0382	6.02654	0.00267	3.97376	6.41568	0.000462708	0.000165834	1.67496E-05	5.44124E-05	0.001602328	0.000642784	0.000699704	0.0029448	0	0	0.113079	0	0.113079	0.00014
543	600578.6	4131091.6	4.3812	6.53475	5.6207	0.0027	4.55133	5.98974	0.000512195	0.000134817	1.56217E-05	5.50238E-05	0.00183522	0.000600109	0.000717657	0.003153	0	0	0.11598	0	0.11598	0.000144
544	600598.6	4131091.6	5.82795	5.34322	5.23991	0.00273	7.13135	5.57765	0.000681331	0.000110234	1.45633E-05	5.56351E-05	0.002875554	0.000558822	0.000861763	0.0042961	0	0	0.139269	0	0.139269	0.000172
545	600618.6	4131091.6	8.46841	4.41455	4.89365	0.00276	8.9645	5.19769	0.00099002	9.10753E-05	1.3601E-05	5.62465E-05	0.003614729	0.000520754	0.001150943	0.0052864	0	0	0.186003	0	0.186003	0.00023
546	600638.6	4131091.6	5.77972	3.68209	4.57779	0.00279	7.1767	4.84919	0.000675692	7.59642E-05	1.27231E-05	5.68579E-05	0.00289384	0.000485838	0.000821237	0.0042009	0	0	0.13272	0	0.13272	0.000164
547	600658.6	4131091.6	6.61305	3.10722	4.29532	0.00282	7.1089	4.5361	0.000773115	6.41042E-05	1.1938E-05	5.74693E-05	0.002866501	0.00045447	0.000906626	0.0042276	0	0	0.146519	0	0.146519	0.000181
548	600678.6	4131091.6	5.2532	2.65765	4.04396	0.00285	6.4134	4.25842	0.000614138	5.48292E-05	1.12394E-05	5.80806E-05	0.002586057	0.000426649	0.000738287	0.003751	0	0	0.119314	0	0.119314	0.000148
549	600698.6	4131091.6	4.48765	2.29883	3.8181	0.00288	5.3113	4.00928	0.00052464	4.74265E-05	1.06117E-05	5.8692E-05	0.00214166	0.000401688	0.00064137	0.0031847	0	0	0.103652	0	0.103652	0.000128
550	600718.6	4131091.6	4.09218	2.00964	3.61457	0.00291	4.58912	3.78532	0.000478406	4.14603E-05	1.0046E-05	5.93034E-05	0.001850458	0.000379249	0.000589216	0.0028189	0	0	0.095223	0	0.095223	0.000118
551	600738.6	4131091.6	4.08156	1.77431	3.43052	0.00294	4.53071	3.58349	0.000477165	3.66053E-05	9.53447E-06	5.99148E-05	0.001826905	0.000359028	0.000583219	0.0027692	0	0	0.094254	0	0.094254	0.000117
552	600758.6	4131091.6	4.62499	1.58092	3.26342	0.00296	4.94762	3.40107	0.000540696	3.26155E-05	9.07005E-06	6.03224E-05	0.001995015	0.000340752	0.000642704	0.0029785	0	0	0.103867	0	0.103867	0.000129
553	600778.6	4131091.6	4.75808	1.41998	3.11075	0.00299	4.72211	3.23531	0.000556255	2.92952E-05	8.64573E-06	6.09337E-05	0.001904083	0.000324144	0.000655129	0.0028834	0	0	0.105875	0	0.105875	0.000131
554	600798.6	4131091.6	4.46441	1.28418	2.97056	0.00302	4.25806	3.08382	0.000521923	2.64936E-05	8.2561E-06	6.15451E-05	0.001716965	0.000308966	0.000618217	0.0026441	0	0	0.09991	0	0.09991	0.000124
555	600818.6	4131091.6	4.03179	1.16846	2.84229	0.00304	3.7803	2.94494	0.000471346	2.41062E-05	7.8996E-06	6.19527E-05	0.001524319	0.000295052	0.000565305	0.0023847	0	0	0.091359	0	0.091359	0.000113
556	600838.6	4131091.6	3.55293	1.07027	2.72291	0.00307	3.31927	2.81789	0.000415364	2.20804E-05	7.56781E-06	6.25641E-05	0.00133842	0.000282323	0.000507576	0.0021283	0	0	0.082029	0	0.082029	0.000102

557	599818.6	4131111.6	0.57738	0.18312	0.50406	0.00169	0.54417	0.48783	6.75E-05	3.7779E-06	1.40094E-06	3.44408E-05	0.000219424	4.88755E-05	0.00010712	0.0003754	0	0	0.017312	0	0.017312	2.14E-05
558	599838.6	4131111.6	0.65983	0.19155	0.52527	0.0017	0.63292	0.50751	7.7139E-05	3.95181E-06	1.45989E-06	3.46446E-05	0.000255211	5.08472E-05	0.000117195	0.0004233	0	0	0.01894	0	0.01894	2.34E-05
559	599858.6	4131111.6	0.76512	0.20023	0.54658	0.00171	0.74896	0.52798	8.94482E-05	4.13089E-06	1.51911E-06	3.48484E-05	0.000302001	5.28981E-05	0.000129947	0.0004848	0	0	0.021001	0	0.021001	2.6E-05
560	599878.6	4131111.6	0.90198	0.20933	0.56913	0.00173	0.90267	0.54925	0.000105448	4.31863E-06	1.58179E-06	3.5256E-05	0.000363981	5.50291E-05	0.000146605	0.0005656	0	0	0.023693	0	0.023693	2.93E-05
561	599898.6	4131111.6	1.08071	0.21871	0.59206	0.00174	1.10539	0.57106	0.000126343	4.51214E-06	1.64552E-06	3.54598E-05	0.000445723	5.72142E-05	0.00016796	0.0006709	0	0	0.027144	0	0.027144	3.36E-05
562	599918.6	4131111.6	1.31607	0.22937	0.618	0.00176	1.3682	0.59447	0.000153858	4.73207E-06	1.71761E-06	3.58673E-05	0.000551695	5.95597E-05	0.000196175	0.0008074	0	0	0.031704	0	0.031704	3.92E-05
563	599938.6	4131111.6	1.62026	0.24115	0.64617	0.00178	1.6918	0.61952	0.00018942	4.9751E-06	1.79591E-06	3.62749E-05	0.00068218	6.20694E-05	0.000232466	0.0009767	0	0	0.037569	0	0.037569	4.65E-05
564	599958.6	4131111.6	2.00908	0.25401	0.67658	0.0018	2.09098	0.64651	0.000234876	5.24041E-06	1.88042E-06	3.66825E-05	0.00084314	6.47735E-05	0.00027868	0.0011866	0	0	0.045037	0	0.045037	5.57E-05
565	599978.6	4131111.6	2.49516	0.26809	0.70947	0.00182	2.57298	0.67599	0.000291703	5.53089E-06	1.97184E-06	3.70901E-05	0.001037495	6.77271E-05	0.000336296	0.0014415	0	0	0.054349	0	0.054349	6.73E-05
566	599998.6	4131111.6	3.03135	0.28358	0.74513	0.00184	3.11449	0.70854	0.000354387	5.85046E-06	2.07095E-06	3.74977E-05	0.001255847	7.09883E-05	0.000399806	0.0017266	0	0	0.064613	0	0.064613	8E-05
567	600018.6	4131111.6	3.41463	0.30076	0.78384	0.00186	3.67247	0.74471	0.000399196	6.2049E-06	2.17853E-06	3.79053E-05	0.001480839	7.46121E-05	0.000445484	0.0020009	0	0	0.071995	0	0.071995	8.91E-05
568	600038.6	4131111.6	3.64204	0.3206	0.82732	0.00189	4.01023	0.78575	0.000425781	6.61421E-06	2.29938E-06	3.85166E-05	0.001617033	7.87239E-05	0.000473212	0.002169	0	0	0.076476	0	0.076476	9.46E-05
569	600058.6	4131111.6	4.8867	0.34295	0.87413	0.00192	5.90862	0.83137	0.000571291	7.07531E-06	2.42948E-06	3.9128E-05	0.002382516	8.32946E-05	0.000619924	0.0030857	0	0	0.100186	0	0.100186	0.000124
570	600078.6	4131111.6	6.75505	0.36752	0.92442	0.00194	9.79893	0.88121	0.000789715	7.5822E-06	2.56925E-06	3.95356E-05	0.003951194	8.8288E-05	0.000839402	0.0048789	0	0	0.135655	0	0.135655	0.000168
571	600098.6	4131111.6	10.1469	0.39557	0.97959	0.00197	12.36264	0.93655	0.001186248	8.16089E-06	2.72258E-06	4.0147E-05	0.004984952	9.38325E-05	0.001237278	0.0063161	0	0	0.199956	0	0.199956	0.000247
572	600118.6	4131111.6	10.8238	0.42794	1.04039	0.002	14.02122	0.99809	0.001265382	8.82871E-06	2.89156E-06	4.07583E-05	0.005653736	9.99982E-05	0.001317861	0.0070716	0	0	0.212979	0	0.212979	0.000264
573	600138.6	4131111.6	12.1296	0.46567	1.1078	0.00203	15.21266	1.06667	0.00141804	9.60711E-06	3.07892E-06	4.13697E-05	0.006134157	0.000106869	0.001472096	0.0077131	0	0	0.237905	0	0.237905	0.000294
574	600158.6	4131111.6	13.35636	0.51001	1.18307	0.00206	16.12247	1.14334	0.001561457	1.05219E-05	3.28812E-06	4.19811E-05	0.006501017	0.000114551	0.001617249	0.0082328	0	0	0.261363	0	0.261363	0.000323
575	600178.6	4131111.6	14.91342	0.56266	1.26783	0.00209	16.84323	1.22938	0.001743489	1.16081E-05	3.52369E-06	4.25925E-05	0.006791647	0.000123171	0.001801214	0.008716	0	0	0.291093	0	0.291093	0.00036
576	600198.6	4131111.6	16.27283	0.62598	1.36417	0.00212	17.43156	1.3265	0.001902414	1.29144E-05	3.79145E-06	4.32038E-05	0.007028878	0.000132901	0.001962324	0.0091241	0	0	0.31713	0	0.31713	0.000392
577	600218.6	4131111.6	16.12048	0.70292	1.47487	0.00216	17.91612	1.43706	0.001884604	1.45017E-05	4.09912E-06	4.4019E-05	0.007224265	0.000143978	0.001947223	0.0093155	0	0	0.31469	0	0.31469	0.000389
578	600238.6	4131111.6	17.3804	0.79766	1.60373	0.00219	18.30261	1.56442	0.002031898	1.64563E-05	4.45726E-06	4.46304E-05	0.007380109	0.000156738	0.002097441	0.0096343	0	0	0.338967	0	0.338967	0.000419
579	600258.6	4131111.6	17.83469	0.91535	1.75585	0.00222	18.59016	1.71317	0.002085007	1.88843E-05	4.88005E-06	4.52418E-05	0.007496057	0.000171642	0.002154014	0.0098217	0	0	0.348109	0	0.348109	0.000431
580	600278.6	4131111.6	16.68349	1.06226	1.93833	0.00226	18.82115	1.88955	0.001950424	2.19152E-05	5.38722E-06	4.60569E-05	0.007589198	0.000189313	0.002023783	0.0098023	0	0	0.327063	0	0.327063	0.000405
581	600298.6	4131111.6	17.38965	1.24448	2.16105	0.00229	18.99197	2.10191	0.002032979	2.56745E-05	6.00622E-06	4.66683E-05	0.007658077	0.000210589	0.002111328	0.00998	0	0	0.341211	0	0.341211	0.000422
582	600318.6	4131111.6	17.44332	1.46264	2.4376	0.00233	19.08631	2.36137	0.002039253	3.01753E-05	6.77484E-06	4.74835E-05	0.007696118	0.000236585	0.002123687	0.0100564	0	0	0.343208	0	0.343208	0.000425
583	600338.6	4131111.6	15.83058	1.69556	2.77724	0.00236	18.62037	2.67336	0.001850712	3.49806E-05	7.71881E-06	4.80948E-05	0.007508238	0.000267843	0.001941506	0.0097176	0	0	0.313766	0	0.313766	0.000388
584	600358.6	4131111.6	14.50092	1.90346	3.21256	0.0024	18.11185	3.05799	0.001695265	3.92697E-05	8.9287E-06	4.891E-05	0.007303189	0.000306379	0.001792373	0.0094019	0	0	0.289665	0	0.289665	0.000358
585	600378.6	4131111.6	13.76981	2.04385	3.82527	0.00243	17.74357	3.55546	0.001609793	4.21661E-05	1.06316E-05	4.95214E-05	0.007154689	0.00035622	0.001712112	0.009223	0	0	0.276694	0	0.276694	0.000342
586	600398.6	4131111.6	12.58272	2.309	4.88562	0.00247	16.69932	4.3833	0.001471013	4.76363E-05	1.35786E-05	5.03366E-05	0.006733619	0.000439161	0.001582565	0.0087553	0	0	0.255758	0	0.255758	0.000317
587	600418.6	4131111.6	10.63364	4.76426	6.78987	0.0025	12.4756	6.15883	0.001243151	9.82901E-05	1.88711E-05	5.09479E-05	0.0050305	0.00061705	0.00141126	0.0070588	0	0	0.228073	0	0.228073	0.000282
588	600438.6	4131111.6	7.34659	13.46264	8.71528	0.00254	7.78491	8.40315	0.000858871	0.000277744	2.42225E-05	5.17631E-05	0.003139087	0.000841908	0.0012126	0.0051936	0	0	0.195968	0	0.195968	0.000243
589	600458.6	4131111.6	5.9461	17.94109	9.51894	0.00257	6.09299	9.65323	0.000695143	0.000370138	2.64561E-05	5.23745E-05	0.002456859	0.000967153	0.001144111	0.0045681	0	0	0.184899	0	0.184899	0.000229
590	600478.6	4131111.6	5.24763	16.6306	9.32333	0.0026	5.28463	9.75486	0.000613487	0.000343101	2.59124E-05	5.29858E-05	0.002130906	0.000977335	0.001035486	0.0041437	0	0	0.167345	0	0.167345	0.000207
591	600498.6	4131111.6	4.82453	13.50045	8.67066	0.00264	4.82075	9.21451	0.000564023	0.000278524	2.40984E-05	5.3801E-05	0.001943857	0.000923197	0.000920447	0.0037875	0	0	0.148753	0	0.148753	0.000184
592	600518.6	4131111.6	4.55511	10.51737	7.91337	0.00267	4.55112	8.45329	0.000532526	0.000216981	2.19937E-05	5.44124E-05	0.001835135	0.000846931	0.000825913	0.003508	0	0	0.133475	0	0.133475	0.000165
593	600538.6	4131111.6	4.43189	8.16762	7.18863	0.0027	4.45992	7.67599	0.000518121	0.000168504	1.99794E-05	5.50238E-05	0.001798361	0.000769054	0.000761628	0.003329	0	0	0.123086	0	0.123086	0.000152
594	600558.6	4131111.6	4.59924	6.41495	6.54139	0.00274	4.72533	6.96456	0.000537685	0.000132345	1.81805E-05	5.58389E-05	0.001905381	0.000697776	0.00074405	0.0033472	0	0	0.120246	0	0.120246	0.000149
595	600578.6	4131111.6	5.81104	5.11107	5.97346	0.00277	6.19807	6.33565	0.000679354	0.000105445	1.66021E-05	5.64503E-05	0.00249923	0.000634766	0.000857851	0.0039918	0	0	0.138637	0	0.138637	0.000172
596	600598.6	4131111.6	7.25951	4.14413	5.4845	0.0028	9.05757	5.79491	0.000848691	8.54964E-05	1.52431E-05	5.70617E-05	0.003652258	0.000580589	0.001006492	0.0052393	0	0	0.162659	0	0.162659	0.000201
597	600618.6	4131111.6	6.45322	3.42561	5.06732	0.00283	7.68958	5.33537	0.000754429	7.06728E-05	1.40836E-05	5.76731E-05	0.003100647	0.000534548	0.000896859	0.0045321	0	0	0.144941	0	0.144941	0.000179
598	600638.6	4131111.6	5.98528	2.87179	4.7029	0.00286	6.58385	4.93586	0.000699724	5.92471E-05	1.30708E-05	5.82844E-05	0.002654787	0.000494521	0.000830326	0.0039796	0	0	0.134189	0	0.134189	0.000166
599	600658.6	4131111.6	4.8543	2.44368	4.38698	0.00289	5.85129	4.58987	0.000567504	5.04149E-05	1.21928E-05	5.88958E-05	0.002359399	0.000459857	0.000689007	0.0035083	0	0	0.11135	0	0.11135	0.000138
600	600678.6	4131111.6	7.06024	2.11238	4.1122	0.00292	6.24677	4.2909	0.000825394	4.35799E-05	1.14291E-05	5.95072E-05	0.002518867	0.000429903	0.000939911	0.0038887	0	0	0.151899	0	0.151899	0.000188
601	600698.6	4131111.6	5.71091	1.84856	3.86959	0.00295	6.55575	4.02788	0.000667648	3.81371E-05	1.07548E-05	6.01186E-05	0.002643456	0.000403551	0.000776658	0.0038237	0	0	0.125515	0	0.125515	0.000155
602	600718.6	4131111.6	5.67704	1.63546	3.65375	0.00298	6.38666	3.79479	0.000663688	3.37407E-05	1.01549E-05	6.07299E-05	0.002575274	0.000380198	0.000768314	0.0037238	0	0	0.124167	0	0.124167	0.000154
603	600738.6	4131111.6	7.55262	1.46083	3.46028	0.00301	7.60637	3.58671	0.000882957	3.0138E-05	9.61719E-06	6.13413E-05	0.003067095	0.000359351	0.000984054	0.0044105	0	0	0.159033	0	0.159033	0.000197
604	600758.6	4131111.6	8.8849	1.31714	3.28633	0.00304	7.72443	3.40071	0.001038711	2.71735E-05	9.13373E-06	6.19527E-05	0.0031147	0.000340716	0.001136971	0.0045924	0	0	0.183745	0	0.183745	0.000227
605	600778.6	4131111.6	7.33577	1.19656	3.12829	0.00306	6.46055	3.23273	0.000857606	2.46859E-05	8.69448E-06	6.23603E-05	0.002605069	0.000323886	0.000953347	0.0038823	0	0	0.15407	0	0.15407	0.000191
606	600798.6	4131111.6	6.03089	1.09278	2.98445	0.00309	5.31818	3.07925	0.000705056	2.25448E-05	8.29471E-06	6.29716E-05	0.002144434	0.000308509	0.000798867	0.0032518	0	0	0.129105	0	0.129105	0.00016
607	600818.6	4131111.6	4.98095	1.00457	2.85146	0.00312	4.42438	2.93976	0.00058231	2.0725E-05	7.92509E-06	6.3583E-05	0.00178403	0.000294533	0.000674543	0.0027531	0	0	0.109013	0	0.109013	0.000135
608	600838.6	4131111.6	4.02513	0.92997	2.7298	0.00314	3.62304	2.81308	0.000470568	1.91859E-05	7.58696E-06	6.39906E-05	0.001460908	0.000281841	0.000561331	0.0023041	0	0	0.090716	0	0.090716	0.000112
609	600858.6	4131111.6	3.17663	0.86713	2.6186	0.00316	2.89542	2.69797	0.000371372	1.78895E-05	7.2779E-06	6.43982E-05	0.001167512	0.000270308	0.000460937	0.0018988	0	0	0.074492	0	0.074492	9.22E-05
610	599838.6	4131131.6	0.70054	0.20069	0.55053	0.00173	0.69748	0.53167	8.18983E-05	4.14038E-06	1.53009E-06	3.5256E-05	0.000281243	5.32678E-05	0.000122825	0.0004573	0	0	0.01985	0	0.01985	2.46E-05
611	599858.6	4131131.6	0.80469	0.20999	0.57366	0.00175	0.81591	0.5537	9.40742E-05	4.33224E-06	1.59438E-06	3.56636E-05	0.000328997	5.54749E-05	0.000135664	0.0005201	0	0	0.021925	0	0.021925	2.71E-05
612	599878.6	4131131.6	0.93308	0.21998	0.59841	0.00176	0.96249	0.57678	0.000109084	4.53835E-06	1.66317E-06	3.58673E-05	0.000388102	5.77873E-05	0.000151153	0.000597	0	0	0.024428	0	0.024428	3.02E-05
613	599898.6	4131131.6	1.08964	0.23075	0.62497	0.00178	1.1395	0.60095	0.000127387	4.76054E-06	1.73698E-06	3.62749E-05	0.000459477	6.02089E-05	0.000170159	0.0006898	0	0	0.027499	0	0.027499	3.4E-05
614	599918.6	4131131.6	1.27731	0.24255	0.65368	0.0018	1.34558	0.62659	0.000149327	5.00398E-06	1.81678E-06	3.66825E-05	0.000542574	6.27778E-05	0.00019283	0.0007982	0	0	0.031163	0	0.031163	3.86E-05
615	599938.6	4131131.6	1.49853	0.25548	0.68475	0.00182	1.58176	0.65409	0.000175189	5.27074E-06	1.90313E-06	3.70901E-05	0.000637809	6.5533E-05	0.000219453	0.0009228	0	0	0.035466	0	0.035466	4.39E-05
616	599958.6	4131131.6	1.75716	0.26962	0.71841	0.00184	1.85775	0.68398	0.000205425	5.56245E-06	1.99668E-06	3.74977E-05	0.000749095	6.85276E-05	0.000250482	0.0010681	0	0	0.04048	0	0.04048	5.01E-05
617	599978.6	4131131.6	2.04839	0.28516	0.75495	0.00186	2.16483	0.71692	0.000239472	5.88306E-06	2.09824E-06	3.79053E-05	0.000872918	7.18279E-05	0.000285359	0.0012301	0	0	0.046117	0	0.046117	5.71E-05
618	599998.6	4131131.6	2.35328	0.30234	0.79472	0.00188	2.48909	0.75362	0.000275116	6.23749E-06	2.20877E-06	3.83128E-05	0.001003669	7.55048E-05	0.000321875	0.001401	0	0	0.052018	0	0.052018	6.44E-05
619	600018.6	4131131.6	2.69459	0.32143	0.83808	0.00191	2.88491	0.79471	0.000315018	6.63133E-06	2.32928E-06	3.89242E-05	0.001163274	7.96216E-05	0.000362902	0.0016058	0	0	0.058649	0	0.058649	7.26E-05
620	600038.6	4131131.6	3.24804	0.343	0.88568	0.00193	3.57527	0.84094	0.00037972	7.07634E-06	2.46158E-06	3.93318E-05	0.001441646	8.42534E-05	0.00042859	0.0019545	0	0	0.069264	0	0.069264	8.57E-05
621	600058.6	4131131.6	4.567	0.36736	0.93781	0.00196	4.92402	0.89254	0.000533916	7.5789E-06	2.60646E-06	3.99432E-05	0.001985498	8.94232E-05	0.000584045	0.002659	0	0	0.094387	0	0.094387	0.000117
622	600078.6	4131131.6	6.19232	0.39492	0.99499	0.00199	6.82934	0.94988	0.000723928	8.14748E-06	2.76538E-06	4.05546E-05	0.002753775	9.5168E-05	0.000775396	0.0036243	0	0	0.125311	0	0.125311	0.000155
623	600098.6	4131131.6	7.68731	0.42652	1.05818	0.00202	8.80484	1.0137	0.000898703	8.79941E-06	2.94101E-06	4.11659E-05	0.00355035	0.000101562	0.00095161	0.0046035	0	0	0.153789	0	0.153789	0.00019
624	600118.6	4131131.6	11.11979	0.46317	1.12842	0.00205	11.59697	1.08488	0.001299986	9.55553E-06	3.13623E-06	4.17773E-05	0.004676213	0.000108694	0.001354455	0.0061394	0	0	0.218893	0	0.218893	0.000271
625	600138.6	4131131.6	11.82672	0.50612	1.20711	0.00208	13.48783	1.16467	0.001382631	1.04416E-05	3.35493E-06	4.23887E-05	0.005438659	0.000116688	0.001438816	0.0069942	0	0	0.232527	0	0.232527	0.000288
626	600158.6	4131131.6	13.32133	0.55688	1.2961	0.00211	14.82418	1.25475	0.001557362	1.14888E-05	3.60226E-06	4.30001E-05	0.005977511	0.000125713	0.001615453	0.0077187	0	0	0.261073	0	0.261073	0.000323
627	600178.6	4131131.6	14.17794	0.61753	1.39782	0.00215	15.82107	1.35727	0.001657506	1.27401E-05	3.88497E-06	4.38152E-05	0.006379484	0.000135984	0.001717947	0.0082334	0	0	0.277637	0	0.277637	0.000344

628	600198.6	4131131.6	13.74556	0.69094	1.51559	0.00218	16.60256	1.47521	0.001606958	1.42546E-05	4.21229E-06	4.44266E-05	0.006694602	0.000147801	0.001669851	0.0085123	0	0	0.269864	0	0.269864	0.000334
629	600218.6	4131131.6	13.77266	0.78084	1.65403	0.00221	17.23276	1.6128	0.001610126	1.61093E-05	4.59706E-06	4.5038E-05	0.006948716	0.000161586	0.00167587	0.0087862	0	0	0.270837	0	0.270837	0.000335
630	600238.6	4131131.6	15.6089	0.8924	1.81965	0.00225	17.72795	1.77622	0.001824796	1.84109E-05	5.05737E-06	4.58531E-05	0.00714839	0.000177959	0.001894117	0.0092205	0	0	0.306108	0	0.306108	0.000379
631	600258.6	4131131.6	16.48693	1.03228	2.02195	0.00228	18.10144	1.97469	0.001927444	2.12967E-05	5.61962E-06	4.64645E-05	0.007298991	0.000197843	0.002000825	0.0094977	0	0	0.323353	0	0.323353	0.0004
632	600278.6	4131131.6	17.52011	1.20886	2.27534	0.00232	18.40974	2.222	0.002048231	2.49397E-05	6.32387E-06	4.72797E-05	0.007423306	0.000222621	0.002126774	0.0097727	0	0	0.343707	0	0.343707	0.000425
633	600298.6	4131131.6	16.86629	1.43018	2.60222	0.00236	18.64264	2.5404	0.001971794	2.95056E-05	7.23237E-06	4.80948E-05	0.007517218	0.000254521	0.002056627	0.0098284	0	0	0.332371	0	0.332371	0.000411
634	600318.6	4131131.6	16.93098	1.69623	3.03873	0.00239	18.79083	2.96428	0.001979357	3.49944E-05	8.44557E-06	4.87062E-05	0.007576972	0.00029699	0.002071503	0.0099455	0	0	0.334775	0	0.334775	0.000414
635	600338.6	4131131.6	15.34012	1.96951	3.62821	0.00243	18.35855	3.53645	0.001793374	4.06324E-05	1.00839E-05	4.95214E-05	0.007402665	0.000354315	0.001893611	0.0096506	0	0	0.306026	0	0.306026	0.000379
636	600358.6	4131131.6	16.36116	2.13187	4.46417	0.00246	17.82235	4.33737	0.001912741	4.3982E-05	1.24073E-05	5.01328E-05	0.007186455	0.000434559	0.002019263	0.0096403	0	0	0.326332	0	0.326332	0.000404
637	600378.6	4131131.6	13.57758	1.97037	5.73292	0.0025	17.20865	5.48856	0.00158732	4.06502E-05	1.59336E-05	5.09479E-05	0.006938994	0.000549896	0.001694851	0.0091837	0	0	0.273904	0	0.273904	0.000339
638	600398.6	4131131.6	12.0396	1.88681	8.35703	0.00253	14.78562	7.88962	0.001407518	3.89262E-05	2.32268E-05	5.15593E-05	0.005961963	0.000790457	0.001521231	0.0082737	0	0	0.245845	0	0.245845	0.000304
639	600418.6	4131131.6	8.89791	8.14735	12.87431	0.00257	9.1688	12.99814	0.001040232	0.000168086	3.57817E-05	5.23745E-05	0.003697109	0.001302277	0.001296473	0.0062959	0	0	0.209523	0	0.209523	0.000259
640	600438.6	4131131.6	7.13365	17.65811	14.42608	0.00261	7.16417	15.251	0.000833977	0.0003643	4.00945E-05	5.31896E-05	0.002888788	0.00152799	0.00129156	0.0057083	0	0	0.208729	0	0.208729	0.000258
641	600458.6	4131131.6	6.39423	16.49578	13.23245	0.00264	6.38342	14.20238	0.000747533	0.00034032	3.67771E-05	5.3801E-05	0.002573968	0.00142293	0.001178431	0.0051753	0	0	0.190446	0	0.190446	0.000236
642	600478.6	4131131.6	5.89605	12.64817	11.48299	0.00268	5.86146	12.34542	0.000689292	0.000260941	3.19148E-05	5.46162E-05	0.0023635	0.001236882	0.001036764	0.0046371	0	0	0.167551	0	0.167551	0.000207
643	600498.6	4131131.6	5.49908	9.44032	9.92126	0.00271	5.48706	10.6203	0.000642883	0.000194761	2.75742E-05	5.52276E-05	0.002212531	0.001064043	0.000920446	0.004197	0	0	0.148753	0	0.148753	0.000184
644	600518.6	4131131.6	5.19736	7.13781	8.64202	0.00274	5.24336	9.19548	0.00060761	0.000147258	2.40188E-05	5.58389E-05	0.002114265	0.000921291	0.000834726	0.0038703	0	0	0.1349	0	0.1349	0.000167
645	600538.6	4131131.6	5.09744	5.52923	7.62149	0.00278	5.23077	8.06166	0.000595929	0.000114072	2.11825E-05	5.66541E-05	0.002109188	0.000807694	0.000787837	0.0037047	0	0	0.127322	0	0.127322	0.000158
646	600558.6	4131131.6	5.54074	4.39882	6.80775	0.00281	5.89769	7.16386	0.000647754	9.07508E-05	1.89208E-05	5.72655E-05	0.002378109	0.000717744	0.000814691	0.0039105	0	0	0.131662	0	0.131662	0.000163
647	600578.6	4131131.6	6.87364	3.57142	6.14085	0.00284	8.46867	6.43409	0.000803579	7.3681E-05	1.70673E-05	5.78768E-05	0.003414797	0.000644628	0.000952205	0.0050116	0	0	0.153885	0	0.153885	0.00019
648	600598.6	4131131.6	7.45306	2.95972	5.59197	0.00288	8.80447	5.83857	0.000871318	6.10612E-05	1.55418E-05	5.8692E-05	0.003550201	0.000584964	0.001006613	0.0051418	0	0	0.162678	0	0.162678	0.000201
649	600618.6	4131131.6	5.56586	2.50377	5.13791	0.00291	6.45934	5.34925	0.00065069	5.16546E-05	1.42798E-05	5.93034E-05	0.002604581	0.000535939	0.000775928	0.0039164	0	0	0.125397	0	0.125397	0.000155
650	600638.6	4131131.6	4.95088	2.14661	4.7499	0.00294	5.6242	4.93329	0.000578795	4.42861E-05	1.32014E-05	5.99148E-05	0.00226783	0.000494264	0.000696197	0.0034583	0	0	0.112512	0	0.112512	0.000139
651	600658.6	4131131.6	5.01233	1.86654	4.41888	0.00297	5.51668	4.57852	0.000585979	3.85081E-05	1.22814E-05	6.05261E-05	0.002224475	0.00045872	0.000697294	0.0033805	0	0	0.112689	0	0.112689	0.000139
652	600678.6	4131131.6	5.26452	1.64714	4.13415	0.003	5.38154	4.27528	0.000615461	3.39817E-05	1.14901E-05	6.11375E-05	0.002169983	0.000428338	0.000722071	0.0033204	0	0	0.116694	0	0.116694	0.000144
653	600698.6	4131131.6	5.62483	1.4695	3.88483	0.00303	6.42773	4.01063	0.000657584	3.03168E-05	1.07971E-05	6.17489E-05	0.002591835	0.000401823	0.000760447	0.0037541	0	0	0.122896	0	0.122896	0.000152
654	600718.6	4131131.6	7.94085	1.32278	3.66383	0.00306	7.93682	3.77689	0.000928344	2.72899E-05	1.01829E-05	6.23603E-05	0.003200341	0.000378405	0.001028177	0.0046069	0	0	0.166163	0	0.166163	0.000206
655	600738.6	4131131.6	11.64116	1.19902	3.46678	0.00309	8.42951	3.56796	0.001360938	2.47366E-05	9.63525E-06	6.29716E-05	0.003399007	0.000357472	0.001458281	0.0052148	0	0	0.235672	0	0.235672	0.000292
656	600758.6	4131131.6	12.10678	1.0973	3.29029	0.00311	8.26597	3.38321	0.001415372	2.26381E-05	9.14473E-06	6.33792E-05	0.003333063	0.000338962	0.001510534	0.0051826	0	0	0.244117	0	0.244117	0.000302
657	600778.6	4131131.6	11.23034	1.011	3.13063	0.00314	8.01955	3.21708	0.00131291	2.08577E-05	8.70099E-06	6.39906E-05	0.0032337	0.000322318	0.001406459	0.0049625	0	0	0.227297	0	0.227297	0.000281
658	600798.6	4131131.6	8.20007	0.93527	2.98386	0.00317	6.71955	3.06532	0.000958649	1.92953E-05	8.29307E-06	6.4602E-05	0.002709505	0.000307113	0.001050839	0.0040675	0	0	0.169826	0	0.169826	0.00021
659	600818.6	4131131.6	6.00435	0.87024	2.84977	0.00319	5.14128	2.92759	0.000701953	1.79537E-05	7.92039E-06	6.50096E-05	0.002073103	0.000293314	0.000792837	0.0031593	0	0	0.12813	0	0.12813	0.000159
660	600838.6	4131131.6	4.14281	0.81445	2.72721	0.00322	3.62219	2.80224	0.000484325	1.68027E-05	7.57976E-06	6.56209E-05	0.001460565	0.000280755	0.000574329	0.0023156	0	0	0.092817	0	0.092817	0.000115
661	600858.6	4131131.6	2.92371	0.76709	2.61516	0.00324	2.58847	2.68826	0.000341803	1.58256E-05	7.26834E-06	6.60285E-05	0.001043741	0.000269335	0.000430926	0.001744	0	0	0.069642	0	0.069642	8.62E-05
662	600878.6	4131131.6	2.1835	0.72428	2.51009	0.00326	1.95934	2.58192	0.000255267	1.49424E-05	6.97631E-06	6.64361E-05	0.000790059	0.000258681	0.000343622	0.0013924	0	0	0.055533	0	0.055533	6.87E-05
663	599838.6	4131151.6	0.72939	0.21069	0.57763	0.00177	0.74714	0.55752	8.52711E-05	4.34669E-06	1.60541E-06	3.60711E-05	0.000301267	5.58577E-05	0.000127294	0.0004844	0	0	0.020572	0	0.020572	2.55E-05
664	599858.6	4131151.6	0.82672	0.22079	0.60282	0.00178	0.8594	0.58132	9.66497E-05	4.55506E-06	1.67542E-06	3.62749E-05	0.000346533	5.82422E-05	0.000139155	0.0005439	0	0	0.022489	0	0.022489	2.78E-05
665	599878.6	4131151.6	0.9408	0.23175	0.62995	0.0018	0.9902	0.60635	0.000109986	4.78117E-06	1.75083E-06	3.66825E-05	0.000399275	6.07499E-05	0.000153201	0.0006132	0	0	0.024759	0	0.024759	3.06E-05
666	599898.6	4131151.6	1.0724	0.24368	0.65921	0.00182	1.13828	0.63273	0.000125372	5.02729E-06	1.83215E-06	3.70901E-05	0.000458985	6.33929E-05	0.000169321	0.0006917	0	0	0.027364	0	0.027364	3.39E-05
667	599918.6	4131131.6	1.22209	0.25672	0.69087	0.00184	1.30265	0.6608	0.000142871	5.29632E-06	1.92014E-06	3.74977E-05	0.000525264	6.62052E-05	0.000187586	0.0007791	0	0	0.030316	0	0.030316	3.75E-05
668	599938.6	4131131.6	1.39233	0.271	0.72518	0.00186	1.48846	0.69111	0.000162774	5.59092E-06	2.0155E-06	3.79053E-05	0.000600187	6.9242E-05	0.000208285	0.0008777	0	0	0.033661	0	0.033661	4.17E-05
669	599958.6	4131131.6	1.58774	0.2867	0.76248	0.00188	1.7022	0.72434	0.000185619	5.91483E-06	2.11917E-06	3.83128E-05	0.000686373	7.25713E-05	0.000231965	0.0009909	0	0	0.037488	0	0.037488	4.64E-05
670	599978.6	4131131.6	1.81295	0.30403	0.80312	0.0019	1.94348	0.76125	0.000211947	6.27236E-06	2.23212E-06	3.87204E-05	0.000783664	7.62693E-05	0.000259172	0.0011191	0	0	0.041885	0	0.041885	5.18E-05
671	599998.6	4131131.6	2.0787	0.32328	0.8475	0.00193	2.22684	0.80265	0.000243015	6.6695E-06	2.35546E-06	3.93318E-05	0.000897922	8.04171E-05	0.000291372	0.0012697	0	0	0.047089	0	0.047089	5.83E-05
672	600018.6	4131131.6	2.41414	0.34479	0.8961	0.00195	2.5948	0.84929	0.000282231	7.11327E-06	2.49054E-06	3.97394E-05	0.001046294	8.509E-05	0.000331574	0.001463	0	0	0.053586	0	0.053586	6.63E-05
673	600038.6	4131131.6	2.87601	0.36903	0.94949	0.00198	3.06979	0.90181	0.000336227	7.61335E-06	2.63893E-06	4.03508E-05	0.001237823	9.03519E-05	0.00038683	0.001715	0	0	0.062515	0	0.062515	7.74E-05
674	600058.6	4131131.6	3.54123	0.39662	1.00833	0.00201	3.73565	0.96079	0.000413996	8.18256E-06	2.80246E-06	4.09621E-05	0.001506315	9.62611E-05	0.000465943	0.0020685	0	0	0.075301	0	0.075301	9.32E-05
675	600078.6	4131131.6	4.45376	0.42822	1.0735	0.00204	4.6832	1.02676	0.000520678	8.83449E-06	2.98359E-06	4.15735E-05	0.001888393	0.000102871	0.000574069	0.0025653	0	0	0.092775	0	0.092775	0.000115
676	600098.6	4131151.6	6.02444	0.46472	1.14608	0.00207	6.11379	1.10043	0.000704302	9.58751E-06	3.18531E-06	4.21849E-05	0.002465246	0.000110252	0.000759259	0.0033348	0	0	0.122704	0	0.122704	0.000152
677	600118.6	4131151.6	6.71023	0.50741	1.22753	0.0021	7.70669	1.18295	0.000784476	1.04682E-05	3.41168E-06	4.27963E-05	0.003107546	0.000118519	0.000841152	0.0040672	0	0	0.135938	0	0.135938	0.000168
678	600138.6	4131151.6	8.2373	0.55789	1.31982	0.00213	10.21694	1.27608	0.000963001	1.15097E-05	3.66819E-06	4.34076E-05	0.004119747	0.00012785	0.001021587	0.0052692	0	0	0.165098	0	0.165098	0.000204
679	600158.6	4131151.6	12.75126	0.61816	1.42559	0.00217	12.59695	1.38235	0.001490717	1.27531E-05	3.96215E-06	4.42228E-05	0.005079432	0.000138497	0.001551655	0.0067696	0	0	0.250762	0	0.250762	0.00031
680	600178.6	4131151.6	13.74985	0.69099	1.54847	0.0022	14.19694	1.50521	0.001607459	1.42556E-05	4.30368E-06	4.48342E-05	0.005724591	0.000150806	0.001670853	0.0075463	0	0	0.270026	0	0.270026	0.000334
681	600198.6	4131151.6	14.09751	0.78028	1.69358	0.00224	15.34378	1.64949	0.001648103	1.60977E-05	4.70698E-06	4.56493E-05	0.006187028	0.000165262	0.001714557	0.0080668	0	0	0.277089	0	0.277089	0.000343
682	600218.6	4131151.6	15.33686	0.89123	1.86833	0.00227	16.21514	1.82224	0.001792993	1.83867E-05	5.19267E-06	4.62607E-05	0.006538384	0.000182569	0.001862833	0.0085838	0	0	0.301052	0	0.301052	0.000373
683	600238.6	4131151.6	15.85808	1.03112	2.08361	0.00231	16.88845	2.03407	0.001853927	2.12727E-05	5.791E-06	4.70759E-05	0.006809881	0.000203793	0.001928067	0.0089417	0	0	0.311594	0	0.311594	0.000386
684	600258.6	4131151.6	16.32432	1.20965	2.35654	0.00235	17.41159	2.30176	0.001908434	2.49559E-05	6.54955E-06	4.78911E-05	0.007020825	0.000230612	0.001987831	0.0092393	0	0	0.321252	0	0.321252	0.000398
685	600278.6	4131151.6	16.99381	1.43969	2.71509	0.00238	17.82195	2.65374	0.001986702	2.97018E-05	7.54607E-06	4.85024E-05	0.007186293	0.000265877	0.002072453	0.0095246	0	0	0.334928	0	0.334928	0.000414
686	600298.6	4131151.6	16.92728	1.7336	3.20811	0.00242	18.12515	3.14095	0.001978924	3.57654E-05	8.91633E-06	4.93176E-05	0.007308552	0.00031469	0.002072924	0.0096962	0	0	0.335004	0	0.335004	0.000415
687	600318.6	4131151.6	17.20252	2.08882	3.92736	0.00246	18.31985	3.86047	0.002011102	4.30939E-05	1.09153E-05	5.01328E-05	0.00738706	0.000386779	0.002115244	0.0098891	0	0	0.341844	0	0.341844	0.000423
688	600338.6	4131151.6	15.29291	2.43133	5.0446	0.0025	18.1072	5.00582	0.001787854	5.01601E-05	1.40205E-05	5.09479E-05	0.007301314	0.000501531	0.001902983	0.0097058	0	0	0.30754	0	0.30754	0.000381
689	600358.6	4131151.6	15.2279	2.49667	6.95219	0.00253	17.5342	7.0441	0.001780254	5.15081E-05	1.93223E-05	5.15593E-05	0.007070265	0.000705745	0.001902644	0.0096787	0	0	0.307486	0	0.307486	0.000381
690	600378.6	4131151.6	13.0822	1.66562	10.62515	0.00257	15.98509	11.16285	0.001529406	3.43629E-05	2.95306E-05	5.23745E-05	0.006445622	0.001118401	0.001645674	0.0092097	0	0	0.265957	0	0.265957	0.000329
691	600398.6	4131151.6	11.83281	0.24002	21.9026	0.00261	11.32126	25.03266	0.001383343	4.95179E-06	6.08741E-05	5.31896E-05	0.004565039	0.00250801	0.001502359	0.0085754	0	0	0.242796	0	0.242796	0.0003
692	600418.6	4131151.6	9.36623	3.77468	25.86474	0.00264	9.34356	29.9049	0.001094982	7.78744E-05	7.18861E-05	5.3801E-05	0.003767577	0.002996158	0.001298543	0.0080623	0	0	0.209857	0	0.209857	0.00026
693	600438.6	4131151.6	8.92995	6.87214	20.10157	0.00268	9.34007	22.23071	0.001043977	0.000141777	5.58685E-05	5.46162E-05	0.003766169	0.002227284	0.001296239	0.0072897	0	0	0.209485	0	0.209485	0.000259
694	600458.6	4131151.6	8.14757	6.94907	15.5235	0.00272	8.17265	16.75164	0.000952511	0.000143364	4.31446E-05	5.54313E-05	0.003295434	0.001678339	0.001194452	0.0061682	0	0	0.193035	0	0.193035	0.000239
695	600478.6	4131151.6	7.26343	5.92495	12.45642	0.00275	7.28696	13.25178	0.000849149	0.000122236	3.46202E-05	5.60427E-05	0.0029383	0.00132769	0.001062048	0.005328	0	0	0.171637	0	0.171637	0.000212
696	600498.6	4131151.6	6.58676	4.87608	10.36019	0.00279	6.6827	10.91468	0.000770041	0.000100597	2.87942E-05	5.68579E-05	0.002694646	0.001093537	0.00095629	0.0047445	0	0	0.154546	0	0.154546	0.000191
697	600518.6	4131151.6	6.09048	4.00026	8.84072	0.00282	6.30759	9.25089	0.000712022	8.25282E-05	2.45711E-05	5.74693E-05	0.002543391	0.000926842	0.000876591	0.0043468	0	0	0.141665	0	0.141665	0.000175
698	600538.6	4131151.6	6.00165	3.3172	7.70604	0.00285	6.33876	8.02366	0.000701637	6.84362E-05	2.14175E-05	5.80806E-05	0.00255596	0.000803887	0.000849572	0.0042094	0	0	0.137299	0	0.137299	0.00017

699	600558.6	4131151.6	7.16279	2.79299	6.83477	0.00289	7.59995	7.09045	0.000837383	5.76214E-05	1.89959E-05	5.88958E-05	0.003064506	0.000710389	0.000972896	0.0047478	0	0	0.157229	0	0.157229	0.000195
700	600578.6	4131151.6	9.02761	2.38517	6.14491	0.00292	9.88874	6.35715	0.001055394	4.92078E-05	1.70786E-05	5.95072E-05	0.003987408	0.00063692	0.001181188	0.0058055	0	0	0.190891	0	0.190891	0.000236
701	600598.6	4131151.6	6.37606	2.06484	5.58628	0.00295	7.45701	5.76728	0.000745409	4.25991E-05	1.5526E-05	6.01186E-05	0.003006869	0.000577821	0.000863652	0.0044483	0	0	0.139575	0	0.139575	0.000173
702	600618.6	4131151.6	5.08151	1.81213	5.12693	0.00299	5.74801	5.28428	0.000594066	3.73855E-05	1.42493E-05	6.09337E-05	0.002317753	0.00052943	0.000706635	0.0035538	0	0	0.114199	0	0.114199	0.000141
703	600638.6	4131151.6	4.48055	1.60403	4.73702	0.00302	4.96719	4.87553	0.000523809	3.30923E-05	1.31656E-05	6.15451E-05	0.002002906	0.000488477	0.000631613	0.003123	0	0	0.102075	0	0.102075	0.000126
704	600658.6	4131151.6	4.32114	1.4344	4.40602	0.00305	4.70792	4.52792	0.000505173	2.95927E-05	1.22457E-05	6.21565E-05	0.001898361	0.00045365	0.000609168	0.0029612	0	0	0.098447	0	0.098447	0.000122
705	600678.6	4131151.6	4.74175	1.29749	4.12199	0.00308	4.99506	4.23137	0.000554346	2.67682E-05	1.14563E-05	6.27679E-05	0.002014144	0.000423939	0.000655338	0.0030934	0	0	0.105909	0	0.105909	0.000131
706	600698.6	4131151.6	6.38962	1.18176	3.87236	0.00311	5.537	3.97149	0.000746994	2.43806E-05	1.07625E-05	6.33792E-05	0.002232669	0.000397902	0.000845516	0.0034761	0	0	0.136644	0	0.136644	0.000169
707	600718.6	4131151.6	7.81504	1.084	3.65326	0.00314	6.29406	3.74268	0.000913636	2.23637E-05	1.01535E-05	6.39906E-05	0.002537936	0.000374977	0.001010144	0.0039231	0	0	0.163249	0	0.163249	0.000202
708	600738.6	4131151.6	10.48297	1.00093	3.45666	0.00317	7.50169	3.53988	0.001225537	2.06499E-05	9.60712E-06	6.4602E-05	0.003204885	0.000354659	0.001320396	0.0046999	0	0	0.213389	0	0.213389	0.000264
709	600758.6	4131151.6	11.02388	0.92958	3.27999	0.00319	8.05665	3.35863	0.001288773	1.91779E-05	9.1161E-06	6.50096E-05	0.00324866	0.0003365	0.001382077	0.0049672	0	0	0.223357	0	0.223357	0.000276
710	600778.6	4131151.6	10.37821	0.86771	3.12011	0.00322	7.91871	3.1954	0.00121329	1.79015E-05	8.67175E-06	6.56209E-05	0.003193039	0.000320146	0.001305484	0.0048187	0	0	0.210979	0	0.210979	0.000261
711	600798.6	4131151.6	10.22599	0.81315	2.97379	0.00324	7.17364	3.04695	0.001195494	1.67759E-05	8.26508E-06	6.60285E-05	0.002892606	0.000305272	0.001286563	0.0044844	0	0	0.207921	0	0.207921	0.000257
712	600818.6	4131151.6	5.89255	0.76543	2.84009	0.00327	4.70989	2.91179	0.000688883	1.57914E-05	7.89349E-06	6.66399E-05	0.001899155	0.000291731	0.000779208	0.0029701	0	0	0.125927	0	0.125927	0.000156
713	600838.6	4131151.6	3.34875	0.72389	2.71784	0.00329	2.79869	2.78839	0.000391494	1.49344E-05	7.55372E-06	6.70475E-05	0.001128508	0.000279367	0.000481029	0.0018889	0	0	0.077739	0	0.077739	9.62E-05
714	600858.6	4131151.6	2.27451	0.68822	2.60576	0.00332	1.97088	2.6758	0.000265907	1.41985E-05	7.24221E-06	6.76589E-05	0.000794712	0.000268087	0.000355007	0.0014178	0	0	0.057372	0	0.057372	7.1E-05
715	600878.6	4131151.6	1.72818	0.65538	2.50067	0.00334	1.5411	2.57034	0.000202037	1.3521E-05	6.95013E-06	6.80664E-05	0.000621413	0.000257521	0.000290575	0.0011695	0	0	0.04696	0	0.04696	5.81E-05
716	600898.6	4131151.6	1.41103	0.62597	2.40505	0.00336	1.28837	2.47217	0.00016496	1.29142E-05	6.68438E-06	6.8474E-05	0.000519506	0.000247686	0.000253032	0.0010202	0	0	0.040892	0	0.040892	5.06E-05
717	599858.6	4131171.6	0.83524	0.23283	0.63428	0.00182	0.88375	0.61095	9.76457E-05	4.80345E-06	1.76286E-06	3.70901E-05	0.000356352	6.12108E-05	0.000141302	0.0005589	0	0	0.022836	0	0.022836	2.83E-05
718	599878.6	4131171.6	0.93508	0.2449	0.66401	0.00184	0.998	0.63811	0.000109318	5.05246E-06	1.84549E-06	3.74977E-05	0.000402421	6.39319E-05	0.000153713	0.0006201	0	0	0.024842	0	0.024842	3.07E-05
719	599898.6	4131171.6	1.04688	0.25811	0.69618	0.00186	1.1233	0.66689	0.000122388	5.32499E-06	1.9349E-06	3.79053E-05	0.000452945	6.68154E-05	0.000167553	0.0006873	0	0	0.027078	0	0.027078	3.35E-05
720	599918.6	4131171.6	1.17229	0.27259	0.73107	0.00188	1.26198	0.69775	0.000137049	5.62373E-06	2.03187E-06	3.83128E-05	0.000508865	6.99072E-05	0.000183018	0.0007618	0	0	0.029577	0	0.029577	3.66E-05
721	599938.6	4131171.6	1.31548	0.28853	0.76903	0.0019	1.42035	0.73133	0.000153789	5.95258E-06	2.13737E-06	3.87204E-05	0.000572724	7.32716E-05	0.0002006	0.0008466	0	0	0.032419	0	0.032419	4.01E-05
722	599958.6	4131171.6	1.48248	0.30615	0.81041	0.00192	1.60341	0.76845	0.000173313	6.31609E-06	2.25238E-06	3.9128E-05	0.000646538	7.69906E-05	0.000221009	0.0009445	0	0	0.035717	0	0.035717	4.42E-05
723	599978.6	4131171.6	1.67962	0.32574	0.85564	0.00195	1.81422	0.80996	0.00019636	6.72025E-06	2.37809E-06	3.97394E-05	0.000731543	8.11495E-05	0.000245198	0.0010579	0	0	0.039626	0	0.039626	4.9E-05
724	599998.6	4131171.6	1.91298	0.34761	0.90522	0.00197	2.06066	0.85676	0.000223642	7.17144E-06	2.51589E-06	4.0147E-05	0.000830914	8.58384E-05	0.000273476	0.0011902	0	0	0.044196	0	0.044196	5.47E-05
725	600018.6	4131171.6	2.18811	0.37226	0.95976	0.002	2.34405	0.9097	0.000255806	7.67999E-06	2.66747E-06	4.07583E-05	0.000945185	9.11424E-05	0.000306912	0.0013432	0	0	0.0496	0	0.0496	6.14E-05
726	600038.6	4131171.6	2.52148	0.40024	1.01996	0.00203	2.66981	0.96955	0.00029478	8.25724E-06	2.83478E-06	4.13697E-05	0.00107654	9.71388E-05	0.000347241	0.0015209	0	0	0.056118	0	0.056118	6.94E-05
727	600058.6	4131171.6	2.96038	0.43237	1.08673	0.00206	3.09054	1.03705	0.00034609	8.9201E-06	3.02036E-06	4.19811E-05	0.00124619	0.000103902	0.000400012	0.0017501	0	0	0.064646	0	0.064646	8E-05
728	600078.6	4131171.6	3.54644	0.46954	1.16121	0.00209	3.63268	1.1129	0.000414605	9.68695E-06	3.22736E-06	4.25925E-05	0.001464795	0.000111501	0.000470112	0.0020464	0	0	0.075975	0	0.075975	9.4E-05
729	600098.6	4131171.6	4.32007	0.51297	1.2449	0.00212	4.3421	1.19806	0.000505048	1.05829E-05	3.45996E-06	4.32038E-05	0.001750852	0.000120033	0.000562295	0.0024332	0	0	0.090872	0	0.090872	0.000112
730	600118.6	4131171.6	5.52844	0.56454	1.33997	0.00216	5.36973	1.29413	0.000646316	1.16469E-05	3.72419E-06	4.4019E-05	0.002165221	0.000129658	0.000705706	0.0030006	0	0	0.114049	0	0.114049	0.000141
731	600138.6	4131171.6	7.7111	0.62665	1.44932	0.00219	7.01281	1.4038	0.000901485	1.29282E-05	4.02811E-06	4.46304E-05	0.002827755	0.000140646	0.000963071	0.0039315	0	0	0.155642	0	0.155642	0.000193
732	600158.6	4131171.6	8.06542	0.70158	1.57585	0.00223	8.57251	1.52987	0.000942907	1.44741E-05	4.37977E-06	4.54456E-05	0.003456668	0.000153277	0.001007207	0.0046172	0	0	0.162774	0	0.162774	0.000201
733	600178.6	4131171.6	10.88654	0.79364	1.72502	0.00226	11.3189	1.67776	0.001272717	1.63734E-05	4.79436E-06	4.60569E-05	0.004564087	0.000168094	0.001339942	0.0060721	0	0	0.216547	0	0.216547	0.000268
734	600198.6	4131171.6	11.7292	0.90973	1.90568	0.0023	13.3235	1.85607	0.00137123	1.87684E-05	5.29647E-06	4.68721E-05	0.005372396	0.000185959	0.001442167	0.0070005	0	0	0.233068	0	0.233068	0.000288
735	600218.6	4131171.6	13.17589	1.05822	2.12895	0.00234	14.69224	2.07552	0.001540359	2.18318E-05	5.91701E-06	4.76873E-05	0.00592431	0.000207945	0.001615795	0.0077481	0	0	0.261128	0	0.261128	0.000323
736	600238.6	4131171.6	15.4519	1.25231	2.413	0.00237	15.67954	2.35399	0.001806442	2.58361E-05	6.70647E-06	4.82986E-05	0.006322416	0.000235845	0.001887283	0.0084455	0	0	0.305003	0	0.305003	0.000377
737	600258.6	4131171.6	14.74835	1.51158	2.78805	0.00241	16.4288	2.72142	0.001724191	3.1185E-05	7.74885E-06	4.91138E-05	0.006624538	0.000272658	0.001812239	0.0087094	0	0	0.292875	0	0.292875	0.000362
738	600278.6	4131171.6	15.76823	1.86681	3.30745	0.00245	17.00033	3.23334	0.001843423	3.85136E-05	9.19242E-06	4.9929E-05	0.006854994	0.000323947	0.001941058	0.00912	0	0	0.313694	0	0.313694	0.000388
739	600298.6	4131171.6	15.89664	2.36327	4.07449	0.00249	17.40732	3.99843	0.001858435	4.8756E-05	1.13243E-05	5.07441E-05	0.007019103	0.000400601	0.001969259	0.009389	0	0	0.318251	0	0.318251	0.000394
740	600318.6	4131171.6	16.00579	3.05409	5.31081	0.00253	17.64578	5.26143	0.001871195	6.30081E-05	1.47604E-05	5.15593E-05	0.007115257	0.00052714	0.002000523	0.0096429	0	0	0.323304	0	0.323304	0.0004
741	600338.6	4131171.6	15.49225	3.92763	7.56348	0.00257	17.63472	7.67002	0.001811159	8.10298E-05	2.10212E-05	5.23745E-05	0.007110797	0.000768456	0.001965584	0.0098448	0	0	0.317657	0	0.317657	0.000393
742	600358.6	4131171.6	14.98595	4.58211	12.55112	0.00261	16.91277	13.57288	0.001751969	9.45322E-05	3.48834E-05	5.31896E-05	0.006819687	0.00135986	0.001934574	0.0101141	0	0	0.312646	0	0.312646	0.000387
743	600378.6	4131171.6	13.47102	3.37864	24.21458	0.00264	13.49773	29.39295	0.001574862	6.97038E-05	6.72998E-05	5.3801E-05	0.005442651	0.002944866	0.001765667	0.0101532	0	0	0.285349	0	0.285349	0.000353
744	600398.6	4131171.6	10.16215	1.49059	40.66051	0.00268	9.75521	51.29363	0.001188031	3.07519E-05	0.000113008	5.46162E-05	0.003933565	0.005139085	0.001386407	0.0104591	0	0	0.224057	0	0.224057	0.000277
745	600418.6	4131171.6	12.99406	2.11193	29.34441	0.00272	12.18093	33.53277	0.001519102	4.35706E-05	8.15572E-05	5.54313E-05	0.004911681	0.003359632	0.001699661	0.009971	0	0	0.274682	0	0.274682	0.00034
746	600438.6	4131171.6	12.73372	2.8476	20.30938	0.00276	12.36217	21.97408	0.001488666	5.8748E-05	5.6446E-05	5.62465E-05	0.004984762	0.002201573	0.001660107	0.0088464	0	0	0.268289	0	0.268289	0.000332
747	600458.6	4131171.6	11.32531	3.06634	15.28692	0.00279	11.721	16.16023	0.001324013	6.32608E-05	4.24871E-05	5.68579E-05	0.004726225	0.001619086	0.001486618	0.0078319	0	0	0.240252	0	0.240252	0.000297
748	600478.6	4131171.6	9.57468	2.92396	12.18716	0.00283	9.89497	12.72562	0.001119351	6.03234E-05	3.38719E-05	5.76731E-05	0.00398992	0.001274974	0.001271219	0.0065361	0	0	0.205441	0	0.205441	0.000254
749	600498.6	4131171.6	8.02633	2.66028	10.12599	0.00286	8.60617	10.49584	0.000938337	5.48835E-05	2.81433E-05	5.82844E-05	0.003470241	0.001051573	0.001079649	0.0056015	0	0	0.174482	0	0.174482	0.000216
750	600518.6	4131171.6	7.27679	2.37294	8.65147	0.0029	7.87225	8.92674	0.000850711	4.89555E-05	2.40451E-05	5.90996E-05	0.003174305	0.000894366	0.000982811	0.0050515	0	0	0.158832	0	0.158832	0.000197
751	600538.6	4131171.6	7.34507	2.10593	7.55358	0.00293	8.00689	7.77072	0.000858693	4.34469E-05	2.09937E-05	5.9711E-05	0.003228595	0.000778545	0.000982845	0.00499	0	0	0.158837	0	0.158837	0.000197
752	600558.6	4131171.6	8.23232	1.87179	6.70856	0.00297	9.99867	6.88709	0.000962419	3.86164E-05	1.86452E-05	6.05261E-05	0.004031735	0.000690014	0.001080207	0.005802	0	0	0.174572	0	0.174572	0.000216
753	600578.6	4131171.6	7.97629	1.67571	6.04563	0.003	9.3474	6.19766	0.000932487	3.45711E-05	1.68027E-05	6.11375E-05	0.003769125	0.000620941	0.001044999	0.0054351	0	0	0.168882	0	0.168882	0.000209
754	600598.6	4131171.6	5.78145	1.5101	5.509	0.00303	6.54684	5.64163	0.000675894	3.11544E-05	1.53112E-05	6.17489E-05	0.002639863	0.000565232	0.000784109	0.0039892	0	0	0.12672	0	0.12672	0.000157
755	600618.6	4131171.6	4.71718	1.36927	5.06399	0.00307	5.19287	5.18163	0.000551473	2.8249E-05	1.40744E-05	6.25641E-05	0.002093906	0.000519145	0.000656361	0.0032694	0	0	0.106074	0	0.106074	0.000131
756	600638.6	4131171.6	4.14392	1.2476	4.68764	0.0031	4.46112	4.79202	0.000484455	2.57389E-05	1.30284E-05	6.31754E-05	0.001798845	0.00048011	0.000586398	0.0028654	0	0	0.094767	0	0.094767	0.000117
757	600658.6	4131171.6	3.92495	1.1444	4.36559	0.00313	4.11574	4.46013	0.000458856	2.36098E-05	1.21333E-05	6.37868E-05	0.001659578	0.000446858	0.000558386	0.0026648	0	0	0.09024	0	0.09024	0.000112
758	600678.6	4131171.6	4.07442	1.05786	4.08881	0.00316	4.10214	4.17569	0.00047633	2.18244E-05	1.13641E-05	6.43982E-05	0.001654094	0.00041836	0.000573917	0.0026464	0	0	0.09275	0	0.09275	0.000115
759	600698.6	4131171.6	4.6766	0.98108	3.84519	0.00319	4.42074	3.92445	0.000546729	2.02404E-05	1.0687E-05	6.50096E-05	0.001782562	0.000393189	0.000642666	0.0028184	0	0	0.103861	0	0.103861	0.000129
760	600718.6	4131171.6	6.00144	0.91466	3.62797	0.00322	5.03445	3.70316	0.000701613	1.88701E-05	1.00832E-05	6.56209E-05	0.002030027	0.000371018	0.000796187	0.0031972	0	0	0.128671	0	0.128671	0.000159
761	600738.6	4131171.6	7.00924	0.8582	3.43579	0.00325	5.42704	3.50818	0.000819432	1.77053E-05	9.54912E-06	6.62323E-05	0.00218833	0.000351483	0.000912919	0.0034527	0	0	0.147536	0	0.147536	0.000183
762	600758.6	4131171.6	8.27548	0.80728	3.26096	0.00327	6.47344	3.33171	0.000967465	1.66548E-05	9.06321E-06	6.66399E-05	0.002610267	0.000333802	0.001059823	0.0040039	0	0	0.171278	0	0.171278	0.000212
763	600778.6	4131171.6	9.32	0.76219	3.10218	0.0033	6.8056	3.17224	0.001089577	1.57245E-05	8.62192E-06	6.72513E-05	0.002744202	0.000317825	0.001181175	0.0042432	0	0	0.190889	0	0.190889	0.000236
764	600798.6	4131171.6	7.26786	0.72239	2.95774	0.00333	4.98389	3.02754	0.000849667	1.49034E-05	8.22047E-06	6.78626E-05	0.00200964	0.000303328	0.000940653	0.0032536	0	0	0.152019	0	0.152019	0.000188
765	600818.6	4131171.6	3.45472	0.68682	2.82534	0.00335	2.72491	2.895	0.000403882	1.41696E-05	7.85249E-06	6.82702E-05	0.001098758	0.000290049	0.000494175	0.001883	0	0	0.079863	0	0.079863	9.88E-05
766	600838.6	4131171.6	2.20483	0.65535	2.70351	0.00337	1.87029	2.77338	0.000257761	1.35203E-05	7.51389E-06	6.86778E-05	0.000754152	0.000277864	0.000347473	0.0013795	0	0	0.056155	0	0.056155	6.95E-05
767	600858.6	4131171.6	1.66761	0.62803	2.59177	0.0034	1.47345	2.66189	0.000194956	1.29567E-05	7.20333E-06	6.92892E-05	0.000594135	0.000266693	0.000284405	0.0011452	0	0	0.045963	0	0.045963	5.69E-05
768	600878.6	4131171.6	1.36942	0.60245	2.48911	0.00342	1.24471	2.55707	0.000160095	1.2429E-05	6.918E-06	6.96968E-05	0.000501901	0.000256192	0.000249139	0.0010072	0	0	0.040263	0	0.040263	4.98E-05
769	600898.6	4131171.6	1.17912	0.5794	2.39195	0.00344	1.09481	2.4594	0.000137848	1.19534E-05	6.64797E-06	7.01044E-05	0.000441457	0.000246406	0.000226554	0.0009144	0	0	0.036613	0	0.036613	4.53E-05

770	599858.6	4131191.6	0.83569	0.24637	0.66831	0.00186	0.89536	0.64268	9.76984E-05	5.08279E-06	1.85744E-06	3.79053E-05	0.000361033	6.43898E-05	0.000142544	0.000568	0	0	0.023036	0	0.023036	2.85E-05
771	599878.6	4131191.6	0.92409	0.25978	0.70094	0.00188	0.99589	0.67222	0.000108033	5.35945E-06	1.94813E-06	3.83128E-05	0.00040157	6.73494E-05	0.000153653	0.0006226	0	0	0.024832	0	0.024832	3.07E-05
772	599898.6	4131191.6	1.02229	0.27452	0.73636	0.0019	1.10574	0.70375	0.000119513	5.66355E-06	2.04657E-06	3.87204E-05	0.000445864	7.05084E-05	0.000165944	0.0006823	0	0	0.026818	0	0.026818	3.32E-05
773	599918.6	4131191.6	1.13292	0.29078	0.77491	0.00192	1.22863	0.73784	0.000132447	5.999E-06	2.15371E-06	3.9128E-05	0.000495417	7.39238E-05	0.000179727	0.0007491	0	0	0.029046	0	0.029046	3.59E-05
774	599938.6	4131191.6	1.2602	0.30877	0.81696	0.00194	1.36946	0.77527	0.000147327	6.37015E-06	2.27058E-06	3.95356E-05	0.000552203	7.76739E-05	0.000195503	0.0008254	0	0	0.031595	0	0.031595	3.91E-05
775	599958.6	4131191.6	1.40853	0.32881	0.86295	0.00197	1.53077	0.81696	0.000164668	6.78359E-06	2.3984E-06	4.0147E-05	0.000617248	8.18508E-05	0.000213997	0.0009131	0	0	0.034584	0	0.034584	4.28E-05
776	599978.6	4131191.6	1.58061	0.35123	0.9134	0.00199	1.71295	0.86384	0.000184785	7.24613E-06	2.53862E-06	4.05546E-05	0.000690708	8.65477E-05	0.000235124	0.0010124	0	0	0.037998	0	0.037998	4.7E-05
777	599998.6	4131191.6	1.77626	0.3765	0.96891	0.00202	1.91399	0.91688	0.000207658	7.76747E-06	2.6929E-06	4.11659E-05	0.000771773	9.18618E-05	0.000259284	0.0011229	0	0	0.041903	0	0.041903	5.19E-05
778	600018.6	4131191.6	1.99642	0.40523	1.03023	0.00205	2.12887	0.97699	0.000233396	8.36019E-06	2.86333E-06	4.17773E-05	0.000858418	9.78842E-05	0.000286397	0.0012427	0	0	0.046285	0	0.046285	5.73E-05
779	600038.6	4131191.6	2.25539	0.43816	1.0983	0.00208	2.37194	1.04513	0.000263672	9.03956E-06	3.05251E-06	4.23887E-05	0.000956431	0.000104711	0.000318153	0.0013793	0	0	0.051417	0	0.051417	6.36E-05
780	600058.6	4131191.6	2.57997	0.47639	1.17429	0.00211	2.67197	1.12224	0.000301618	9.82827E-06	3.26371E-06	4.30001E-05	0.001077411	0.000112437	0.00035771	0.0015476	0	0	0.057809	0	0.057809	7.15E-05
781	600078.6	4131191.6	2.9848	0.52119	1.25976	0.00215	3.03705	1.20939	0.000348945	1.07525E-05	3.50126E-06	4.38152E-05	0.001224621	0.000121168	0.000407014	0.0017528	0	0	0.065777	0	0.065777	8.14E-05
782	600098.6	4131191.6	3.49834	0.57428	1.35675	0.00218	3.47846	1.30794	0.000408982	1.18478E-05	3.77083E-06	4.44266E-05	0.001402609	0.000131042	0.000469027	0.0020027	0	0	0.075799	0	0.075799	9.38E-05
783	600118.6	4131191.6	4.16322	0.63877	1.46884	0.00222	4.04059	1.42067	0.000486711	1.31783E-05	4.08236E-06	4.52418E-05	0.001629275	0.000142336	0.000549214	0.0023208	0	0	0.088758	0	0.088758	0.00011
784	600138.6	4131191.6	5.08461	0.71924	1.60172	0.00225	4.82496	1.55262	0.000594429	1.48384E-05	4.45167E-06	4.58531E-05	0.001945555	0.000155556	0.000659572	0.0027607	0	0	0.106593	0	0.106593	0.000132
785	600158.6	4131191.6	6.42013	0.81502	1.75331	0.00229	6.01278	1.70241	0.000750561	1.68144E-05	4.87299E-06	4.66683E-05	0.002424516	0.000170564	0.000818917	0.003414	0	0	0.132345	0	0.132345	0.000164
786	600178.6	4131191.6	7.96205	0.93516	1.93508	0.00233	7.61331	1.88092	0.000930823	1.9293E-05	5.37818E-06	4.74835E-05	0.003069893	0.000188448	0.001002977	0.0042613	0	0	0.162091	0	0.162091	0.000201
787	600198.6	4131191.6	9.56778	1.09252	2.16318	0.00236	9.5903	2.10417	0.001118544	2.25395E-05	6.01214E-06	4.80948E-05	0.003867069	0.000210816	0.001195191	0.0052731	0	0	0.193154	0	0.193154	0.000239
788	600218.6	4131191.6	11.68142	1.29978	2.45331	0.0024	12.14892	2.38763	0.001365645	2.68154E-05	6.81851E-06	4.891E-05	0.004898774	0.000239216	0.001448188	0.0065862	0	0	0.234041	0	0.234041	0.00029
789	600238.6	4131191.6	12.45914	1.57938	2.83603	0.00244	13.83307	2.76141	0.001456566	3.25837E-05	7.8822E-06	4.97252E-05	0.005577869	0.000276664	0.001546757	0.0074013	0	0	0.249971	0	0.249971	0.000309
790	600258.6	4131191.6	13.01363	1.96513	3.36488	0.00248	14.99257	3.28008	0.00152139	4.0542E-05	9.35204E-06	5.05403E-05	0.006045411	0.00032863	0.001621824	0.0079959	0	0	0.262102	0	0.262102	0.000324
791	600278.6	4131191.6	14.21952	2.50682	4.14206	0.00252	15.82519	4.05187	0.001662367	5.17175E-05	1.15121E-05	5.13555E-05	0.006381146	0.000405955	0.001776952	0.0085641	0	0	0.287173	0	0.287173	0.000355
792	600298.6	4131191.6	14.43457	3.26568	5.38334	0.00256	16.41071	5.31319	0.001687508	6.73733E-05	1.4962E-05	5.21707E-05	0.006617243	0.000532326	0.001822014	0.0089716	0	0	0.294455	0	0.294455	0.000364
793	600318.6	4131191.6	14.81554	4.24987	7.60171	0.0026	16.72844	7.66547	0.001732046	8.76779E-05	2.11275E-05	5.29858E-05	0.006745361	0.000768	0.001893838	0.0094072	0	0	0.306062	0	0.306062	0.000379
794	600338.6	4131191.6	15.07885	5.14217	12.24378	0.00264	16.6395	13.00466	0.001762829	0.000106087	3.40292E-05	5.3801E-05	0.006709498	0.001302931	0.001956746	0.0099692	0	0	0.316229	0	0.316229	0.000391
795	600358.6	4131191.6	15.66372	4.95204	24.93559	0.00268	14.95012	29.93546	0.001831205	0.000102164	6.93037E-05	5.46162E-05	0.006028294	0.00299922	0.002057289	0.0110848	0	0	0.332478	0	0.332478	0.000411
796	600378.6	4131191.6	10.8608	3.84536	49.66186	0.00272	10.0313	65.04566	0.001269708	7.93325E-05	0.000138026	5.54313E-05	0.004044892	0.006516894	0.001542498	0.0121043	0	0	0.249282	0	0.249282	0.000308
797	600398.6	4131191.6	11.41318	2.96212	39.91127	0.00276	11.89262	47.86941	0.001334285	6.11107E-05	0.000110926	5.62465E-05	0.004795427	0.004796014	0.001562568	0.011154	0	0	0.252526	0	0.252526	0.000313
798	600418.6	4131191.6	15.28737	2.42407	25.54954	0.0028	14.09965	28.20846	0.001787207	5.00103E-05	7.10101E-05	5.70617E-05	0.005685361	0.002826192	0.001965289	0.0104768	0	0	0.31761	0	0.31761	0.000393
799	600438.6	4131191.6	14.24184	2.34153	18.36534	0.00284	14.53187	19.537	0.001664977	4.83074E-05	5.10429E-05	5.78768E-05	0.005859644	0.001957403	0.001822204	0.0096393	0	0	0.294486	0	0.294486	0.000364
800	600458.6	4131191.6	12.63044	2.242	14.15613	0.00287	13.77996	14.78775	0.001476592	4.62541E-05	3.93443E-05	5.84882E-05	0.005556454	0.001481578	0.001620679	0.0086587	0	0	0.261917	0	0.261917	0.000324
801	600478.6	4131191.6	11.9924	2.06979	11.46586	0.00291	12.78857	11.85622	0.001402	4.27013E-05	3.18672E-05	5.93034E-05	0.005156698	0.001187869	0.001535872	0.0078804	0	0	0.248212	0	0.248212	0.000307
802	600498.6	4131191.6	10.26668	1.88208	9.62468	0.00295	11.74299	9.89329	0.001200251	3.88287E-05	2.675E-05	6.01186E-05	0.004735092	0.000991204	0.001325948	0.0070522	0	0	0.214286	0	0.214286	0.000265
803	600518.6	4131191.6	9.20069	1.70847	8.3013	0.00298	10.36675	8.50145	0.001075629	3.5247E-05	2.30719E-05	6.07299E-05	0.004180155	0.000851756	0.001194678	0.0062266	0	0	0.193071	0	0.193071	0.000239
804	600538.6	4131191.6	9.42318	1.55396	7.30354	0.00302	10.52063	7.46295	0.00110164	3.20593E-05	2.02988E-05	6.15451E-05	0.004242203	0.000747709	0.001215543	0.0062055	0	0	0.196443	0	0.196443	0.000243
805	600558.6	4131191.6	10.98919	1.4159	6.52216	0.00305	11.37396	6.65517	0.001284718	2.9211E-05	1.81271E-05	6.21565E-05	0.004586289	0.000666778	0.001394212	0.0066473	0	0	0.225318	0	0.225318	0.000279
806	600578.6	4131191.6	6.97728	1.29822	5.90412	0.00309	7.92554	6.0192	0.000815696	2.67832E-05	1.64094E-05	6.29716E-05	0.003195793	0.000603061	0.00092186	0.0047207	0	0	0.148981	0	0.148981	0.000184
807	600598.6	4131191.6	5.2628	1.19585	5.39906	0.00312	5.75823	5.50116	0.00061526	2.46712E-05	1.50057E-05	6.3583E-05	0.002321874	0.000551159	0.00071852	0.0035916	0	0	0.11612	0	0.11612	0.000144
808	600618.6	4131191.6	4.31002	1.10473	4.97571	0.00315	4.60195	5.06665	0.000503873	2.27914E-05	1.3829E-05	6.41944E-05	0.001855631	0.000507625	0.000604688	0.0029679	0	0	0.097723	0	0.097723	0.000121
809	600638.6	4131191.6	3.77437	1.0269	4.6186	0.00318	3.94119	4.70182	0.000441252	2.11857E-05	1.28365E-05	6.48058E-05	0.001589195	0.000471073	0.00054008	0.0026003	0	0	0.087282	0	0.087282	0.000108
810	600658.6	4131191.6	3.51914	0.95956	4.31227	0.00321	3.57825	4.3899	0.000411414	1.97964E-05	1.19851E-05	6.54171E-05	0.001442847	0.000439822	0.000508612	0.0023913	0	0	0.082197	0	0.082197	0.000102
811	600678.6	4131191.6	3.49211	0.90074	4.04555	0.00325	3.43246	4.11933	0.000408254	1.85829E-05	1.12438E-05	6.62323E-05	0.001384061	0.000412714	0.000504313	0.0023011	0	0	0.081502	0	0.081502	0.000101
812	600698.6	4131191.6	3.68486	0.84716	3.80967	0.00328	3.47698	3.87918	0.000430787	1.74775E-05	1.05882E-05	6.68437E-05	0.001402013	0.000388653	0.000525697	0.0023164	0	0	0.084958	0	0.084958	0.000105
813	600718.6	4131191.6	4.14391	0.79957	3.59764	0.0033	3.72718	3.66623	0.000484454	1.64957E-05	9.99895E-06	6.72513E-05	0.0015029	0.000367318	0.0005782	0.0024484	0	0	0.093443	0	0.093443	0.000116
814	600738.6	4131191.6	4.96222	0.75749	3.40783	0.00333	4.17546	3.47631	0.00058012	1.56276E-05	9.47141E-06	6.78626E-05	0.001683659	0.00034829	0.000673082	0.002705	0	0	0.108776	0	0.108776	0.000135
815	600758.6	4131191.6	6.4199	0.71974	3.23581	0.00336	4.1983	3.30492	0.000750534	1.48488E-05	8.99331E-06	6.8474E-05	0.001692868	0.000331118	0.00084285	0.0028668	0	0	0.136213	0	0.136213	0.000169
816	600778.6	4131191.6	4.86258	0.68618	3.07994	0.00338	3.77028	3.14985	0.000568472	1.41564E-05	8.5601E-06	6.88816E-05	0.001520279	0.000315582	0.00066007	0.0024959	0	0	0.106674	0	0.106674	0.000132
817	600798.6	4131191.6	3.07559	0.65689	2.93845	0.00341	2.33711	3.00932	0.000359559	1.35521E-05	8.16686E-06	6.9493E-05	0.000942386	0.000301502	0.000450771	0.0016947	0	0	0.072849	0	0.072849	9.02E-05
818	600818.6	4131191.6	2.0837	0.62957	2.80746	0.00343	1.72214	2.87887	0.0002436	1.29885E-05	7.8028E-06	6.99006E-05	0.000694414	0.000288433	0.000334292	0.0013171	0	0	0.054025	0	0.054025	6.69E-05
819	600838.6	4131191.6	1.61757	0.60491	2.68632	0.00346	1.41489	2.7583	0.000189106	1.24797E-05	7.46611E-06	7.05119E-05	0.000570522	0.000276353	0.000279564	0.0011264	0	0	0.04518	0	0.04518	5.59E-05
820	600858.6	4131191.6	1.34981	0.58334	2.57494	0.00348	1.22238	2.64724	0.000157803	1.20347E-05	7.15655E-06	7.09195E-05	0.000492897	0.000265226	0.000247914	0.001006	0	0	0.040065	0	0.040065	4.96E-05
821	600878.6	4131191.6	1.17055	0.56283	2.47278	0.0035	1.08442	2.54249	0.000136846	1.16116E-05	6.87262E-06	7.13271E-05	0.000437268	0.000254731	0.000226657	0.0009187	0	0	0.03663	0	0.03663	4.53E-05
822	599898.6	4131211.6	1.00149	0.29399	0.78123	0.00194	1.08942	0.74423	0.000117082	6.06523E-06	2.17128E-06	3.95356E-05	0.000439284	7.45641E-05	0.000164854	0.0006787	0	0	0.026642	0	0.026642	3.3E-05
823	599918.6	4131211.6	1.10177	0.31246	0.82394	0.00196	1.20064	0.78215	0.000128805	6.44627E-06	2.28998E-06	3.99432E-05	0.000484131	7.83632E-05	0.000177485	0.00074	0	0	0.028683	0	0.028683	3.55E-05
824	599938.6	4131211.6	1.21658	0.33303	0.87069	0.00199	1.32666	0.82418	0.000142227	6.87065E-06	2.41992E-06	4.05546E-05	0.000534945	8.25742E-05	0.000192072	0.0008096	0	0	0.031041	0	0.031041	3.84E-05
825	599958.6	4131211.6	1.34801	0.3561	0.922	0.00202	1.46776	0.87131	0.000157592	7.3466E-06	2.56252E-06	4.11659E-05	0.000591841	8.72961E-05	0.000208667	0.0008878	0	0	0.033723	0	0.033723	4.17E-05
826	599978.6	4131211.6	1.49599	0.38213	0.97848	0.00204	1.62134	0.92456	0.000174892	7.88362E-06	2.7195E-06	4.15735E-05	0.000653768	9.26312E-05	0.000227069	0.0009735	0	0	0.036697	0	0.036697	4.54E-05
827	599998.6	4131211.6	1.65919	0.41173	1.04088	0.00207	1.78288	0.9849	0.000193972	8.49429E-06	2.89293E-06	4.21849E-05	0.000718906	9.86767E-05	0.000247544	0.0010651	0	0	0.040005	0	0.040005	4.95E-05
828	600018.6	4131211.6	1.84001	0.4457	1.11015	0.0021	1.95267	1.05336	0.000215111	9.19511E-06	3.08545E-06	4.27963E-05	0.000787369	0.000105536	0.000270188	0.0011631	0	0	0.043665	0	0.043665	5.4E-05
829	600038.6	4131211.6	2.04951	0.48504	1.18751	0.00214	2.14489	1.13106	0.000239603	1.00067E-05	3.30046E-06	4.36114E-05	0.000864878	0.00011332	0.000296522	0.0012747	0	0	0.047921	0	0.047921	5.93E-05
830	600058.6	4131211.6	2.30072	0.53119	1.27454	0.00217	2.37378	1.21927	0.000268971	1.09588E-05	3.54234E-06	4.42228E-05	0.000957172	0.000122158	0.000327695	0.001407	0	0	0.052959	0	0.052959	6.55E-05
831	600078.6	4131211.6	2.60063	0.5859	1.37333	0.0022	2.64194	1.31963	0.000304033	1.20875E-05	3.81691E-06	4.48342E-05	0.001065302	0.000132213	0.000364772	0.0015623	0	0	0.058951	0	0.058951	7.3E-05
832	600098.6	4131211.6	2.95663	0.6516	1.48673	0.00224	2.95228	1.43423	0.000345652	1.3443E-05	4.13208E-06	4.56493E-05	0.001190439	0.000143695	0.000408876	0.001743	0	0	0.066078	0	0.066078	8.18E-05
833	600118.6	4131211.6	3.38662	0.732	1.61933	0.00228	3.31959	1.56659	0.000395921	1.51017E-05	4.50062E-06	4.64645E-05	0.001338549	0.000156956	0.000461988	0.0019575	0	0	0.074662	0	0.074662	9.24E-05
834	600138.6	4131211.6	3.93267	0.83249	1.77736	0.00232	3.77581	1.72259	0.000459758	1.71749E-05	4.93983E-06	4.72797E-05	0.001522509	0.000172585	0.000529153	0.0022242	0	0	0.085516	0	0.085516	0.000106
835	600158.6	4131211.6	4.66459	0.95592	1.96427	0.00236	4.3678	1.90546	0.000545325	1.97213E-05	5.45931E-06	4.80948E-05	0.001761215	0.000190907	0.000618601	0.0025707	0	0	0.099972	0	0.099972	0.000124
836	600178.6	4131211.6	5.7705	1.11258	2.19347	0.00239	5.22152	2.12899	0.000674614	2.29533E-05	6.09633E-06	4.87062E-05	0.002105458	0.000213303	0.00075237	0.0030711	0	0	0.12159	0	0.12159	0.00015
837	600198.6	4131211.6	7.13043	1.31691	2.48689	0.00243	6.6414	2.4149	0.0008336	2.71688E-05	6.91183E-06	4.95214E-05	0.002677993	0.000241948	0.000917202	0.0038371	0	0	0.148229	0	0.148229	0.000183
838	600218.6	4131211.6	7.21442	1.58289	2.86851	0.00247	8.11403	2.78796	0.000843419	3.26562E-05	7.97247E-06	5.03366E-05	0.003271797	0.000279324	0.000934384	0.0044855	0	0	0.151005	0	0.151005	0.000187
839	600238.6	4131211.6	10.47319	1.93377	3.38963	0.00252	10.56468	3.30072	0.001224394	3.98951E-05	9.42083E-06	5.13555E-05	0.004259965	0.000330698	0.001325065	0.0059157	0	0	0.214143	0	0.214143	0.000265
840	600258.6	4131211.6	10.7339	2.39681	4.14843	0.00256	12.71519	4.05757	0.001254872	4.94479E-05	1.15298E-05	5.21707E-05	0.005127109	0.000406526	0.001368021	0.0069017	0	0	0.221085	0	0.221085	0.000274

841	600278.6	4131211.6	13.01689	2.98273	5.32565	0.0026	14.09901	5.25852	0.001521771	6.15359E-05	1.48016E-05	5.29858E-05	0.005685103	0.000526849	0.001651094	0.007863	0	0	0.266833	0	0.266833	0.00033
842	600298.6	4131211.6	14.09325	3.65061	7.32646	0.00264	14.99166	7.37434	0.001647605	7.53147E-05	2.03625E-05	5.3801E-05	0.006045044	0.000738832	0.001797084	0.008581	0	0	0.290426	0	0.290426	0.000359
843	600318.6	4131211.6	13.68726	4.21754	11.15205	0.00268	15.45696	11.66421	0.001600142	8.70109E-05	3.0995E-05	5.46162E-05	0.006232665	0.001168632	0.001772764	0.0091741	0	0	0.286496	0	0.286496	0.000355
844	600338.6	4131211.6	14.73131	4.33743	19.85523	0.00272	15.07882	22.48775	0.001722199	8.94843E-05	5.51838E-05	5.54313E-05	0.006080189	0.002253037	0.001922299	0.0102555	0	0	0.310662	0	0.310662	0.000384
845	600358.6	4131211.6	11.31322	3.96804	37.68276	0.00276	11.0454	47.03283	0.001322599	8.18635E-05	0.000104732	5.62465E-05	0.004453805	0.004712197	0.001565441	0.0107314	0	0	0.25299	0	0.25299	0.000313
846	600378.6	4131211.6	10.20718	3.65548	53.47564	0.0028	9.91796	67.62626	0.001193295	7.54152E-05	0.000148625	5.70617E-05	0.00399919	0.006775443	0.001474397	0.012249	0	0	0.238277	0	0.238277	0.000295
847	600398.6	4131211.6	14.28798	3.09599	31.91118	0.00284	13.67157	36.14838	0.001670371	6.38725E-05	8.8691E-05	5.78768E-05	0.005512748	0.003621689	0.001880811	0.0110152	0	0	0.303957	0	0.303957	0.000376
848	600418.6	4131211.6	14.91487	2.39704	21.9592	0.00288	15.03972	23.67122	0.001743659	4.94527E-05	6.10314E-05	5.8692E-05	0.006064423	0.002371608	0.001912835	0.0103489	0	0	0.309132	0	0.309132	0.000383
849	600438.6	4131211.6	15.1471	2.06828	16.43598	0.00292	15.54381	17.28247	0.001770808	4.26701E-05	4.56807E-05	5.95072E-05	0.006267686	0.001731522	0.001918666	0.0099179	0	0	0.310075	0	0.310075	0.000384
850	600458.6	4131211.6	14.52602	1.84278	12.99989	0.00296	15.25297	13.48249	0.001698199	3.80179E-05	3.61307E-05	6.03224E-05	0.006150411	0.001350804	0.00183267	0.0093339	0	0	0.296177	0	0.296177	0.000367
851	600478.6	4131211.6	12.22494	1.66835	10.71463	0.00299	14.5729	11.01965	0.001429186	3.44193E-05	2.97793E-05	6.09337E-05	0.005876188	0.001104054	0.001554318	0.0085346	0	0	0.251193	0	0.251193	0.000311
852	600498.6	4131211.6	13.10742	1.51772	9.10638	0.00303	13.62178	9.31652	0.001532355	3.13117E-05	2.53094E-05	6.17489E-05	0.005492671	0.000933418	0.001650724	0.0080768	0	0	0.266773	0	0.266773	0.00033
853	600518.6	4131211.6	13.32276	1.38695	7.93406	0.00307	13.60191	8.09007	0.001557529	2.86138E-05	2.20512E-05	6.25641E-05	0.005484659	0.00081054	0.001670758	0.007966	0	0	0.270011	0	0.270011	0.000334
854	600538.6	4131211.6	10.6278	1.2729	7.03632	0.0031	13.34349	7.16056	0.001242469	2.62608E-05	1.95561E-05	6.31754E-05	0.005380457	0.000717413	0.001351461	0.0074493	0	0	0.218409	0	0.218409	0.00027
855	600558.6	4131211.6	8.8879	1.17211	6.3236	0.00314	10.03494	6.42801	0.001039061	2.41815E-05	1.75752E-05	6.39906E-05	0.00404636	0.000644019	0.001144809	0.0058352	0	0	0.185012	0	0.185012	0.000229
856	600578.6	4131211.6	6.06195	1.08686	5.75399	0.00317	6.58466	5.8455	0.000708687	2.24227E-05	1.59921E-05	6.4602E-05	0.002655113	0.000585658	0.000811704	0.0040525	0	0	0.131179	0	0.131179	0.000162
857	600598.6	4131211.6	4.64801	1.01271	5.28367	0.00321	4.92355	5.36646	0.000543387	2.08929E-05	1.46849E-05	6.54171E-05	0.001985309	0.000537663	0.000644382	0.0031674	0	0	0.104138	0	0.104138	0.000129
858	600618.6	4131211.6	3.83349	0.94615	4.8853	0.00324	3.97878	4.96066	0.000448163	1.95198E-05	1.35778E-05	6.60285E-05	0.001604352	0.000497006	0.000547289	0.0026486	0	0	0.088447	0	0.088447	0.000109
859	600638.6	4131211.6	3.3605	0.88982	4.54797	0.00327	3.41872	4.61933	0.000392867	1.83576E-05	1.26402E-05	6.66399E-05	0.001378521	0.000462808	0.000490505	0.0023318	0	0	0.07927	0	0.07927	9.81E-05
860	600658.6	4131211.6	3.0975	0.84033	4.25544	0.0033	3.08144	4.32475	0.000362121	1.73366E-05	1.18272E-05	6.72513E-05	0.00124252	0.000433295	0.000458536	0.0021344	0	0	0.074104	0	0.074104	9.17E-05
861	600678.6	4131211.6	2.98168	0.79583	3.99754	0.00333	2.89212	4.06601	0.00034858	1.64185E-05	1.11104E-05	6.78626E-05	0.001166181	0.000407372	0.000443972	0.0020175	0	0	0.07175	0	0.07175	8.88E-05
862	600698.6	4131211.6	2.98299	0.75551	3.7691	0.00336	2.81278	3.83637	0.000348734	1.55867E-05	1.04755E-05	6.8474E-05	0.001134189	0.000384364	0.00044327	0.0019618	0	0	0.071637	0	0.071637	8.87E-05
863	600718.6	4131211.6	3.07103	0.71925	3.56274	0.00339	2.80645	3.63133	0.000359026	1.48386E-05	9.90195E-06	6.90854E-05	0.001131637	0.000363821	0.000452852	0.0019483	0	0	0.073185	0	0.073185	9.06E-05
864	600738.6	4131211.6	3.16936	0.68677	3.37673	0.00342	2.79876	3.44711	0.000370522	1.41686E-05	9.38497E-06	6.96968E-05	0.001128536	0.000345364	0.000463772	0.0019377	0	0	0.07495	0	0.07495	9.28E-05
865	600758.6	4131211.6	3.08105	0.65801	3.209	0.00345	2.5525	3.28102	0.000360198	1.35752E-05	8.9188E-06	7.03081E-05	0.001029237	0.000328724	0.000453	0.001811	0	0	0.073209	0	0.073209	9.06E-05
866	600778.6	4131211.6	2.56218	0.63218	3.056	0.00347	1.97498	3.12964	0.000299538	1.30423E-05	8.49357E-06	7.07157E-05	0.000796365	0.000313557	0.000391789	0.0015017	0	0	0.063317	0	0.063317	7.84E-05
867	600798.6	4131211.6	1.98183	0.60916	2.91621	0.0035	1.5969	2.99109	0.000231691	1.25674E-05	8.10505E-06	7.13271E-05	0.000643913	0.000299676	0.00032369	0.0012673	0	0	0.052311	0	0.052311	6.47E-05
868	600818.6	4131211.6	1.60024	0.58727	2.78633	0.00352	1.36748	2.86163	0.00018708	1.21158E-05	7.74407E-06	7.17347E-05	0.000551405	0.000286705	0.000278674	0.0011168	0	0	0.045036	0	0.045036	5.57E-05
869	600838.6	4131211.6	1.35443	0.56727	2.66583	0.00354	1.20984	2.74137	0.000158343	1.17032E-05	7.40916E-06	7.21423E-05	0.00048784	0.000274657	0.000249598	0.0010121	0	0	0.040337	0	0.040337	4.99E-05
870	600858.6	4131211.6	1.1832	0.54968	2.55479	0.00357	1.08891	2.63013	0.000138325	1.13403E-05	7.10055E-06	7.27536E-05	0.000439078	0.000263511	0.000229519	0.0009321	0	0	0.037093	0	0.037093	4.59E-05
871	599918.6	4131231.6	1.07355	0.33732	0.878	0.00201	1.1731	0.83045	0.000125506	6.95915E-06	2.44023E-06	4.09621E-05	0.000473026	8.32024E-05	0.000175867	0.0007321	0	0	0.028422	0	0.028422	3.52E-05
872	599938.6	4131231.6	1.17667	0.36097	0.93011	0.00204	1.285	0.87786	0.000137561	7.44707E-06	2.58506E-06	4.15735E-05	0.000518147	8.79524E-05	0.000189167	0.0007953	0	0	0.030571	0	0.030571	3.78E-05
873	599958.6	4131231.6	1.29202	0.38766	0.98748	0.00207	1.40663	0.93138	0.000151047	7.9977E-06	2.74451E-06	4.21849E-05	0.000567191	9.33145E-05	0.000203974	0.0008645	0	0	0.032964	0	0.032964	4.08E-05
874	599978.6	4131231.6	1.41864	0.41798	1.05088	0.0021	1.53443	0.99205	0.00016585	8.62323E-06	2.92072E-06	4.27963E-05	0.000618724	9.9393E-05	0.00022019	0.0009383	0	0	0.035585	0	0.035585	4.4E-05
875	599998.6	4131231.6	1.55604	0.45272	1.12125	0.00213	1.66608	1.0609	0.000181913	9.33994E-06	3.1163E-06	4.34076E-05	0.000671809	0.000106291	0.000237776	0.0010159	0	0	0.038427	0	0.038427	4.76E-05
876	600018.6	4131231.6	1.70735	0.49286	1.19979	0.00216	1.80538	1.13905	0.000199602	1.01681E-05	3.33459E-06	4.4019E-05	0.000727978	0.000114121	0.000257124	0.0010992	0	0	0.041554	0	0.041554	5.14E-05
877	600038.6	4131231.6	1.87962	0.5397	1.28808	0.00219	1.96252	1.2278	0.000219742	1.11344E-05	3.57997E-06	4.46304E-05	0.000791341	0.000123013	0.000279086	0.0011934	0	0	0.045103	0	0.045103	5.58E-05
878	600058.6	4131231.6	2.0791	0.59497	1.38824	0.00223	2.14422	1.32892	0.000243062	1.22747E-05	3.85835E-06	4.54456E-05	0.000864608	0.000133144	0.000304641	0.0013024	0	0	0.049233	0	0.049233	6.09E-05
879	600078.6	4131231.6	2.30899	0.66088	1.50312	0.00227	2.351	1.44483	0.000269938	1.36344E-05	4.17763E-06	4.62607E-05	0.000947987	0.000144757	0.000334011	0.0014268	0	0	0.053979	0	0.053979	6.68E-05
880	600098.6	4131231.6	2.57283	0.74034	1.63663	0.00231	2.5833	1.57882	0.000300783	1.52737E-05	4.5487E-06	4.70759E-05	0.001041657	0.000158181	0.000367681	0.0015675	0	0	0.059421	0	0.059421	7.35E-05
881	600118.6	4131231.6	2.88014	0.83724	1.79418	0.00234	2.84551	1.73551	0.00033671	1.72729E-05	4.98658E-06	4.76873E-05	0.001147387	0.00017388	0.000406656	0.0017279	0	0	0.06572	0	0.06572	8.13E-05
882	600138.6	4131231.6	3.24569	0.95666	1.98348	0.00238	3.14855	1.92182	0.000379445	1.97366E-05	5.5127E-06	4.85024E-05	0.001269581	0.000192546	0.000453197	0.0019153	0	0	0.073241	0	0.073241	9.06E-05
883	600158.6	4131231.6	3.685	1.10508	2.21594	0.00242	3.51271	2.14892	0.000430804	2.27986E-05	6.15878E-06	4.93176E-05	0.00141642	0.000215299	0.000509079	0.0021408	0	0	0.082272	0	0.082272	0.000102
884	600178.6	4131231.6	4.22315	1.29084	2.50894	0.00247	3.97613	2.43483	0.000493718	2.6631E-05	6.97312E-06	5.03366E-05	0.001603283	0.000243944	0.000577658	0.0024249	0	0	0.093355	0	0.093355	0.000116
885	600198.6	4131231.6	4.92726	1.52363	2.88984	0.00251	4.61585	2.80844	0.000576033	3.14336E-05	8.03176E-06	5.11517E-05	0.001861236	0.000281376	0.00066665	0.0028093	0	0	0.107737	0	0.107737	0.000133
886	600218.6	4131231.6	5.95768	1.81026	3.39623	0.00255	5.59009	3.31009	0.000696497	3.7347E-05	9.43917E-06	5.19669E-05	0.002254076	0.000331636	0.00079525	0.003381	0	0	0.12852	0	0.12852	0.000159
887	600238.6	4131231.6	7.71335	2.15863	4.10927	0.00259	7.15	4.0271	0.000901748	4.45341E-05	1.14209E-05	5.27821E-05	0.002883074	0.000403473	0.001010485	0.004297	0	0	0.163304	0	0.163304	0.000202
888	600258.6	4131231.6	7.66918	2.56277	5.18682	0.00263	8.61436	5.13173	0.000896584	5.28718E-05	1.44158E-05	5.35972E-05	0.003473544	0.000514146	0.001017469	0.0050052	0	0	0.164433	0	0.164433	0.000203
889	600278.6	4131231.6	10.79035	2.97848	6.92819	0.00268	11.20751	6.96686	0.001261472	6.14482E-05	1.92556E-05	5.46162E-05	0.004519172	0.000698006	0.001396792	0.006614	0	0	0.225735	0	0.225735	0.000279
890	600298.6	4131231.6	10.91517	3.31113	10.02234	0.00272	12.84868	10.36463	0.001276064	6.8311E-05	2.78552E-05	5.54313E-05	0.005180936	0.001038427	0.001427662	0.007647	0	0	0.230724	0	0.230724	0.000286
891	600318.6	4131231.6	12.8196	3.43904	16.30746	0.00276	13.56012	17.79536	0.001498706	7.09499E-05	4.53235E-05	5.62465E-05	0.005467808	0.001782909	0.001671226	0.0089219	0	0	0.270086	0	0.270086	0.000334
892	600338.6	4131231.6	11.87341	3.35049	31.15715	0.0028	12.05401	37.70491	0.00138809	6.9123E-05	8.65953E-05	5.70617E-05	0.004860504	0.003777637	0.00160087	0.010239	0	0	0.258716	0	0.258716	0.00032
893	600358.6	4131231.6	9.50006	3.23549	56.48506	0.00284	8.523	72.99306	0.001110627	6.67505E-05	0.000156989	5.78768E-05	0.003436705	0.00731314	0.001392244	0.0121421	0	0	0.225	0	0.225	0.000278
894	600378.6	4131231.6	11.91356	3.14293	39.74432	0.00289	12.16247	46.47447	0.001392783	6.48409E-05	0.000110462	5.88958E-05	0.004904238	0.004656255	0.001626982	0.0111875	0	0	0.262936	0	0.262936	0.000325
895	600398.6	4131231.6	15.40799	2.7371	26.21005	0.00293	14.456	28.68609	0.001801308	5.64683E-05	7.28458E-05	5.9711E-05	0.005829051	0.002874046	0.001990333	0.0106934	0	0	0.321657	0	0.321657	0.000398
896	600418.6	4131231.6	14.96849	2.16337	19.02322	0.00297	15.42063	20.16886	0.001749927	4.46319E-05	5.28714E-05	6.05261E-05	0.006218016	0.002020709	0.001907957	0.0101467	0	0	0.308344	0	0.308344	0.000382
897	600438.6	4131231.6	14.86021	1.8127	14.73591	0.00301	15.81004	15.35088	0.001737269	3.73973E-05	4.09556E-05	6.13413E-05	0.006375037	0.001537997	0.001876963	0.00979	0	0	0.303335	0	0.303335	0.000375
898	600458.6	4131231.6	14.428	1.5825	11.94346	0.00305	15.72348	12.31151	0.00168674	3.26481E-05	3.31946E-05	6.21565E-05	0.006340133	0.001233484	0.001814739	0.0093884	0	0	0.293279	0	0.293279	0.000363
899	600478.6	4131231.6	14.32007	1.4115	10.01791	0.00308	15.42289	10.25763	0.001674122	2.91203E-05	2.78429E-05	6.27679E-05	0.006218927	0.001027707	0.001793853	0.0090405	0	0	0.289904	0	0.289904	0.000359
900	600498.6	4131231.6	14.60299	1.28414	8.62448	0.00312	14.93557	8.79214	0.001707198	2.64927E-05	2.39701E-05	6.3583E-05	0.006022427	0.00088088	0.001821244	0.0087246	0	0	0.29433	0	0.29433	0.000364
901	600518.6	4131231.6	14.1084	1.18374	7.58957	0.00316	14.50727	7.71477	0.001649376	2.44214E-05	2.10938E-05	6.43982E-05	0.005849725	0.000772939	0.00175929	0.008382	0	0	0.284318	0	0.284318	0.000352
902	600538.6	4131231.6	11.97167	1.09711	6.78474	0.00319	12.42425	6.88511	0.001399577	2.26342E-05	1.88569E-05	6.50096E-05	0.005009794	0.000689816	0.001506078	0.0072057	0	0	0.243397	0	0.243397	0.000301
903	600558.6	4131231.6	7.1009	1.0198	6.13714	0.00323	7.70793	6.22245	0.000830148	2.10392E-05	1.7057E-05	6.58247E-05	0.003108046	0.000623424	0.000934069	0.0046655	0	0	0.150954	0	0.150954	0.000187
904	600578.6	4131231.6	5.08091	0.95349	5.6127	0.00326	5.3526	5.68918	0.000593996	1.96712E-05	1.55994E-05	6.64361E-05	0.002158313	0.000569996	0.000695703	0.003424	0	0	0.112432	0	0.112432	0.000139
905	600598.6	4131231.6	3.99584	0.89532	5.17457	0.0033	4.12053	5.24613	0.000467143	1.84711E-05	1.43817E-05	6.72513E-05	0.001661509	0.000525607	0.000567247	0.0027544	0	0	0.091673	0	0.091673	0.000113
906	600618.6	4131231.6	3.35017	0.84368	4.80193	0.00333	3.3907	4.86953	0.00039166	1.74057E-05	1.3346E-05	6.78626E-05	0.001367222	0.000487876	0.000490274	0.0023454	0	0	0.079233	0	0.079233	9.81E-05
907	600638.6	4131231.6	2.95437	0.79917	4.48123	0.00336	2.93867	4.54836	0.000345388	1.64875E-05	1.24547E-05	6.8474E-05	0.001184951	0.000455698	0.000442804	0.0020835	0	0	0.071561	0	0.071561	8.86E-05
908	600658.6	4131231.6	2.70767	0.75986	4.20068	0.00339	2.64734	4.26878	0.000316547	1.56765E-05	1.1675E-05	6.90854E-05	0.001067479	0.000427687	0.000412984	0.0019081	0	0	0.066742	0	0.066742	8.26E-05
909	600678.6	4131231.6	2.55407	0.72407	3.95267	0.00342	2.4527	4.02084	0.00029859	1.49381E-05	1.09857E-05	6.96968E-05	0.000988995	0.000402846	0.00039421	0.0017861	0	0	0.063708	0	0.063708	7.88E-05
910	600698.6	4131231.6	2.45884	0.69191	3.72906	0.00345	2.31376	3.79997	0.000287457	1.42746E-05	1.03642E-05	7.03081E-05	0.000932971	0.000380717	0.000382404	0.0016961	0	0	0.0618	0	0.0618	7.65E-05
911	600718.6	4131231.6	2.37928	0.66282	3.52764	0.00348	2.18271	3.60128	0.000278155	1.36745E-05	9.8044E-06	7.09195E-05	0.000880128	0.000360811	0.000372554	0.0016135	0	0	0.060208	0	0.060208	7.45E-05

912	600738.6	4131231.6	2.26395	0.6366	3.34533	0.00351	2.00725	3.4214	0.000264673	1.31335E-05	9.2977E-06	7.15309E-05	0.000809378	0.000342788	0.000358635	0.0015108	0	0	0.057959	0	0.057959	7.17E-05
913	600758.6	4131231.6	2.08329	0.61366	3.18071	0.00354	1.77807	3.25878	0.000243552	1.26602E-05	8.84017E-06	7.21423E-05	0.000716966	0.000326496	0.000337195	0.0013807	0	0	0.054494	0	0.054494	6.74E-05
914	600778.6	4131231.6	1.82071	0.59292	3.03009	0.00356	1.51974	3.10954	0.000212854	1.22324E-05	8.42156E-06	7.25499E-05	0.0006128	0.000311543	0.000306058	0.0012304	0	0	0.049462	0	0.049462	6.12E-05
915	600798.6	4131231.6	1.55051	0.57381	2.89101	0.00359	1.3204	2.97125	0.000181266	1.18381E-05	8.03501E-06	7.31612E-05	0.000532421	0.000297688	0.0002743	0.0011044	0	0	0.04433	0	0.04433	5.49E-05
916	600818.6	4131231.6	1.34274	0.55564	2.76203	0.00361	1.18515	2.84189	0.000156976	1.14633E-05	7.67653E-06	7.35688E-05	0.000477885	0.000284728	0.000249685	0.0010123	0	0	0.040351	0	0.040351	4.99E-05
917	600838.6	4131231.6	1.18734	0.53913	2.64245	0.00363	1.08091	2.72159	0.000138809	1.11226E-05	7.34418E-06	7.39764E-05	0.000435852	0.000272675	0.000231252	0.0009398	0	0	0.037373	0	0.037373	4.63E-05
918	599958.6	4131251.6	1.23736	0.42206	1.05851	0.00212	1.34509	0.99683	0.000144657	8.7074E-06	2.94193E-06	4.32038E-05	0.000542377	9.98719E-05	0.00019951	0.0008418	0	0	0.032243	0	0.032243	3.99E-05
919	599978.6	4131251.6	1.34582	0.45704	1.12973	0.00215	1.45163	1.06603	0.000157336	9.42906E-06	3.13987E-06	4.38152E-05	0.000585337	0.000106805	0.00021372	0.0009059	0	0	0.034539	0	0.034539	4.27E-05
920	599998.6	4131251.6	1.46254	0.49724	1.20914	0.00219	1.56116	1.14468	0.000170982	1.02584E-05	3.36057E-06	4.46304E-05	0.000629502	0.000114685	0.000229231	0.0009734	0	0	0.037046	0	0.037046	4.58E-05
921	600018.6	4131251.6	1.59031	0.54381	1.29829	0.00222	1.67819	1.23397	0.000185919	1.12192E-05	3.60835E-06	4.52418E-05	0.000676692	0.000123631	0.000245988	0.0010463	0	0	0.039754	0	0.039754	4.92E-05
922	600038.6	4131251.6	1.73319	0.59821	1.39922	0.00226	1.80911	1.33554	0.000202623	1.23415E-05	3.88886E-06	4.60569E-05	0.000729482	0.000133807	0.00026491	0.0011282	0	0	0.042812	0	0.042812	5.3E-05
923	600058.6	4131251.6	1.89424	0.66231	1.51473	0.00229	1.95678	1.45175	0.000221451	1.36639E-05	4.2099E-06	4.66683E-05	0.000789027	0.00014545	0.000285993	0.0012205	0	0	0.046219	0	0.046219	5.72E-05
924	600078.6	4131251.6	2.0752	0.73844	1.64863	0.00233	2.12084	1.58606	0.000242606	1.52345E-05	4.58205E-06	4.74835E-05	0.00085518	0.000158907	0.000309906	0.001324	0	0	0.050084	0	0.050084	6.2E-05
925	600098.6	4131251.6	2.27795	0.8295	1.8062	0.00237	2.30069	1.74347	0.000266309	1.71132E-05	5.01999E-06	4.82986E-05	0.000927701	0.000174677	0.000336741	0.0014391	0	0	0.054421	0	0.054421	6.73E-05
926	600118.6	4131251.6	2.5056	0.93909	1.99485	0.00241	2.49713	1.93096	0.000292923	1.93741E-05	5.5443E-06	4.91138E-05	0.001006911	0.000193462	0.000366955	0.0015673	0	0	0.059304	0	0.059304	7.34E-05
927	600138.6	4131251.6	2.76056	1.07132	2.22527	0.00246	2.71428	2.15865	0.00032273	2.21021E-05	6.18471E-06	5.01328E-05	0.001094471	0.000216274	0.000401149	0.0017119	0	0	0.06483	0	0.06483	8.02E-05
928	600158.6	4131251.6	3.04744	1.23082	2.51338	0.0025	2.96074	2.44231	0.000356268	2.53927E-05	6.98546E-06	5.09479E-05	0.001193851	0.000244694	0.000439594	0.0018781	0	0	0.071043	0	0.071043	8.79E-05
929	600178.6	4131251.6	3.38313	1.42188	2.88359	0.00254	3.25188	2.80756	0.000395513	2.93344E-05	8.01439E-06	5.17631E-05	0.001311246	0.000281288	0.000484625	0.0020772	0	0	0.07832	0	0.07832	9.69E-05
930	600198.6	4131251.6	3.79266	1.64698	3.37506	0.00258	3.61413	3.29667	0.00044339	3.39784E-05	9.38033E-06	5.25783E-05	0.001457315	0.000330292	0.000539327	0.0023269	0	0	0.08716	0	0.08716	0.000108
931	600218.6	4131251.6	4.32478	1.9027	4.05153	0.00263	4.09341	3.97896	0.000505599	3.92541E-05	1.12605E-05	5.35972E-05	0.001650574	0.00039865	0.000609711	0.0026589	0	0	0.098535	0	0.098535	0.000122
932	600238.6	4131251.6	5.06415	2.17604	5.02758	0.00267	4.78408	4.98113	0.000592037	4.48933E-05	1.39732E-05	5.44124E-05	0.001929071	0.000499057	0.000705316	0.0031334	0	0	0.113986	0	0.113986	0.000141
933	600258.6	4131251.6	6.19465	2.4351	6.51612	0.00272	5.88261	6.5457	0.0007242	5.02379E-05	1.81103E-05	5.54313E-05	0.002372028	0.000655811	0.00084798	0.0038758	0	0	0.137042	0	0.137042	0.00017
934	600278.6	4131251.6	6.5214	2.63797	9.02673	0.00276	7.24398	9.26126	0.0007624	5.44232E-05	2.50881E-05	5.62465E-05	0.002920969	0.000927881	0.000898158	0.004747	0	0	0.145151	0	0.145151	0.00018
935	600298.6	4131251.6	8.13579	2.73487	13.74166	0.0028	9.02722	14.63624	0.000951134	5.64223E-05	3.81923E-05	5.70617E-05	0.00364002	0.001466398	0.00110281	0.0062092	0	0	0.178225	0	0.178225	0.000221
936	600318.6	4131251.6	9.79066	2.72292	24.46491	0.00285	10.27	28.22921	0.001144601	5.61758E-05	6.79955E-05	5.80806E-05	0.004141142	0.002828271	0.001326853	0.0082963	0	0	0.214432	0	0.214432	0.000265
937	600338.6	4131251.6	8.31687	2.6794	42.16311	0.00289	7.35301	52.26427	0.000972304	5.52779E-05	0.000117184	5.88958E-05	0.002964933	0.005236332	0.001203662	0.0094049	0	0	0.194523	0	0.194523	0.000241
938	600358.6	4131251.6	9.74932	2.67839	50.02496	0.00293	9.68308	61.21283	0.001139768	5.52571E-05	0.000139035	5.9711E-05	0.00390448	0.006132884	0.001393771	0.0114311	0	0	0.225247	0	0.225247	0.000279
939	600378.6	4131251.6	14.48839	2.61639	31.35584	0.00297	13.18291	35.01081	0.0016938	5.3978E-05	8.71476E-05	6.05261E-05	0.005315707	0.003507716	0.001895452	0.0107189	0	0	0.306323	0	0.306323	0.000379
940	600398.6	4131251.6	15.64679	2.31719	22.0485	0.00302	14.58788	23.60202	0.001829226	4.78053E-05	6.12796E-05	6.15451E-05	0.005882229	0.002364675	0.001999856	0.0102468	0	0	0.323196	0	0.323196	0.0004
941	600418.6	4131251.6	14.9978	1.89162	16.67216	0.00306	15.2482	17.46005	0.001753354	3.90255E-05	4.63371E-05	6.23603E-05	0.006148488	0.001749314	0.001901077	0.0097989	0	0	0.307232	0	0.307232	0.00038
942	600438.6	4131251.6	15.05993	1.58083	13.27558	0.0031	15.33814	13.72339	0.001760617	3.26137E-05	3.68969E-05	6.31754E-05	0.006184754	0.00137494	0.001893303	0.009453	0	0	0.305976	0	0.305976	0.000379
943	600458.6	4131251.6	15.38245	1.38446	11.00766	0.00314	15.50265	11.28061	0.001798322	2.85624E-05	3.05937E-05	6.39906E-05	0.006251089	0.001130199	0.001921469	0.0093028	0	0	0.310528	0	0.310528	0.000384
944	600478.6	4131251.6	15.22465	1.23562	9.39471	0.00318	15.45392	9.57534	0.001779874	2.54917E-05	2.61108E-05	6.48058E-05	0.00623144	0.000959349	0.001896283	0.0090871	0	0	0.306457	0	0.306457	0.000379
945	600498.6	4131251.6	14.30163	1.12144	8.19178	0.00321	14.85589	8.32185	0.001671967	2.31361E-05	2.27675E-05	6.54171E-05	0.005990298	0.000833762	0.001783287	0.0086073	0	0	0.288196	0	0.288196	0.000357
946	600518.6	4131251.6	12.70128	1.03775	7.28147	0.00325	13.58496	7.38244	0.001484874	2.14095E-05	2.02375E-05	6.62323E-05	0.005477824	0.000739643	0.001592753	0.0078102	0	0	0.257404	0	0.257404	0.000319
947	600538.6	4131251.6	8.58877	0.97017	6.56141	0.00329	9.43065	6.6459	0.001004091	2.00153E-05	1.82362E-05	6.70475E-05	0.003802694	0.00066585	0.00110939	0.0055779	0	0	0.179288	0	0.179288	0.000222
948	600558.6	4131251.6	5.65035	0.91076	5.97295	0.00332	5.94064	6.0479	0.000660568	1.87896E-05	1.66007E-05	6.76589E-05	0.002395427	0.000605936	0.000763617	0.003765	0	0	0.123408	0	0.123408	0.000153
949	600578.6	4131251.6	4.22714	0.85829	5.48589	0.00336	4.32603	5.55643	0.000494184	1.77071E-05	1.5247E-05	6.8474E-05	0.001744373	0.000556696	0.000595612	0.0028967	0	0	0.096257	0	0.096257	0.000119
950	600598.6	4131251.6	3.42374	0.81207	5.0778	0.00339	3.4326	5.14521	0.000400261	1.67536E-05	1.41128E-05	6.90854E-05	0.001384117	0.000515496	0.000500212	0.0023998	0	0	0.080839	0	0.080839	0.0001
951	600618.6	4131251.6	2.93209	0.77168	4.72782	0.00342	2.89294	4.79601	0.000342783	1.59203E-05	1.31401E-05	6.96968E-05	0.001166512	0.00048051	0.00044154	0.0020886	0	0	0.071357	0	0.071357	8.83E-05
952	600638.6	4131251.6	2.6087	0.73511	4.42055	0.00346	2.54085	4.49097	0.000304976	1.51658E-05	1.22861E-05	7.05119E-05	0.00102454	0.000449948	0.00040294	0.0018774	0	0	0.065119	0	0.065119	8.06E-05
953	600658.6	4131251.6	2.38629	0.70242	4.15102	0.00349	2.2976	4.22282	0.000278975	1.44914E-05	1.1537E-05	7.11233E-05	0.000926455	0.000423082	0.000376127	0.0017257	0	0	0.060786	0	0.060786	7.52E-05
954	600678.6	4131251.6	2.22608	0.67389	3.91083	0.00352	2.11803	3.98619	0.000260245	1.39028E-05	1.08694E-05	7.17347E-05	0.000854047	0.000399374	0.000356752	0.0016102	0	0	0.057655	0	0.057655	7.14E-05
955	600698.6	4131251.6	2.09342	0.64736	3.69271	0.00355	1.96241	3.7716	0.000244736	1.33555E-05	1.02632E-05	7.23461E-05	0.000791297	0.000377875	0.000340701	0.0015099	0	0	0.055061	0	0.055061	6.81E-05
956	600718.6	4131251.6	1.96589	0.623	3.4947	0.00358	1.80697	3.57654	0.000229827	1.28529E-05	9.71285E-06	7.29574E-05	0.000728619	0.000358332	0.00032535	0.0014123	0	0	0.05258	0	0.05258	6.51E-05
957	600738.6	4131251.6	1.82868	0.60091	3.31472	0.0036	1.64455	3.39865	0.000213786	1.23972E-05	9.21263E-06	7.3365E-05	0.000663127	0.000340509	0.000308761	0.0013124	0	0	0.049899	0	0.049899	6.18E-05
958	600758.6	4131251.6	1.67545	0.58154	3.15156	0.00363	1.48029	3.23679	0.000195873	1.19976E-05	8.75916E-06	7.39764E-05	0.000596893	0.000324292	0.000290606	0.0012118	0	0	0.046965	0	0.046965	5.81E-05
959	600778.6	4131251.6	1.49654	0.5638	3.00157	0.00365	1.30983	3.08724	0.000174957	1.16316E-05	8.34229E-06	7.4384E-05	0.000528159	0.000309309	0.000269314	0.0011068	0	0	0.043524	0	0.043524	5.39E-05
960	600798.6	4131251.6	1.32026	0.54679	2.86265	0.00368	1.16843	2.94735	0.000154348	1.12807E-05	7.95619E-06	7.49954E-05	0.000471143	0.000295294	0.00024858	0.001015	0	0	0.040173	0	0.040173	4.97E-05
961	600818.6	4131251.6	1.17831	0.53158	2.73446	0.0037	1.06491	2.81791	0.000137753	1.09669E-05	7.59991E-06	7.54029E-05	0.000429401	0.000282325	0.000231723	0.0009434	0	0	0.037449	0	0.037449	4.63E-05
962	600838.6	4131251.6	1.06619	0.51814	2.61607	0.00372	0.98394	2.69788	0.000124646	1.06896E-05	7.27087E-06	7.58105E-05	0.000396751	0.000270299	0.000218416	0.0008855	0	0	0.035298	0	0.035298	4.37E-05
963	599998.6	4131271.6	1.37893	0.54432	1.30743	0.00225	1.46866	1.23922	0.000161207	1.12297E-05	3.63375E-06	4.58531E-05	0.000592204	0.000124157	0.000221924	0.0009383	0	0	0.035865	0	0.035865	4.44E-05
964	600018.6	4131271.6	1.48761	0.59674	1.40886	0.00228	1.5686	1.34163	0.000173913	1.23112E-05	3.91566E-06	4.64645E-05	0.000632502	0.000134417	0.000236604	0.0010035	0	0	0.038237	0	0.038237	4.73E-05
965	600038.6	4131271.6	1.60715	0.65757	1.52455	0.00232	1.67918	1.45846	0.000187888	1.35661E-05	4.23719E-06	4.72797E-05	0.000677091	0.000146122	0.000252971	0.0010762	0	0	0.040883	0	0.040883	5.06E-05
966	600058.6	4131271.6	1.73902	0.72852	1.65812	0.00236	1.80122	1.59286	0.000203304	1.50299E-05	4.60843E-06	4.80948E-05	0.000726301	0.000159588	0.000271037	0.0011569	0	0	0.043802	0	0.043802	5.42E-05
967	600078.6	4131271.6	1.88403	0.81161	1.81459	0.0024	1.93381	1.74956	0.000220257	1.67441E-05	5.04331E-06	4.891E-05	0.000779765	0.000175288	0.000290954	0.001246	0	0	0.047021	0	0.047021	5.82E-05
968	600098.6	4131271.6	2.04269	0.90902	2.00093	0.00244	2.07593	1.93561	0.000238806	1.87537E-05	5.5612E-06	4.97252E-05	0.000837071	0.000193928	0.000312846	0.0013438	0	0	0.050559	0	0.050559	6.26E-05
969	600118.6	4131271.6	2.21513	1.02311	2.22706	0.00249	2.22709	2.16112	0.000258965	2.11075E-05	6.18969E-06	5.07441E-05	0.000898023	0.000216522	0.000337006	0.0014516	0	0	0.054463	0	0.054463	6.74E-05
970	600178.6	4131271.6	2.83638	1.48007	3.32861	0.00262	2.76196	3.26091	0.000331594	3.05349E-05	9.25123E-06	5.33934E-05	0.001113697	0.000326709	0.000424773	0.0018652	0	0	0.068647	0	0.068647	8.5E-05
971	600198.6	4131271.6	3.10475	1.66589	3.95689	0.00267	2.99202	3.89549	0.000362968	3.43685E-05	1.09974E-05	5.44124E-05	0.001206464	0.000390287	0.000462747	0.0020595	0	0	0.074784	0	0.074784	9.25E-05
972	600218.6	4131271.6	3.42971	1.85502	4.84145	0.00271	3.27073	4.80206	0.000400959	3.82704E-05	1.34559E-05	5.52276E-05	0.001318847	0.000481116	0.000507912	0.0023079	0	0	0.082084	0	0.082084	0.000102
973	600238.6	4131271.6	3.83523	2.02737	6.1471	0.00276	3.6204	6.16484	0.000448367	4.18261E-05	1.70847E-05	5.62465E-05	0.001459843	0.000617652	0.000563524	0.002641	0	0	0.091071	0	0.091071	0.000113
974	600258.6	4131271.6	4.36249	2.15518	8.19713	0.0028	4.07548	8.3615	0.000510007	4.44629E-05	2.27824E-05	5.70617E-05	0.001643344	0.000837735	0.000634314	0.0031154	0	0	0.102511	0	0.102511	0.000127
975	600278.6	4131271.6	5.13847	2.22522	11.82874	0.00285	4.72603	12.39763	0.000600725	4.59079E-05	3.28757E-05	5.80806E-05	0.001905663	0.001242113	0.000737589	0.0038854	0	0	0.119202	0	0.119202	0.000148
976	600298.6	4131271.6	6.32822	2.23569	19.27825	0.00289	5.61278	21.33355	0.000739816	4.61239E-05	5.35802E-05	5.88958E-05	0.002263225	0.002137398	0.000898416	0.005299	0	0	0.145193	0	0.145193	0.00018
977	600318.6	4131271.6	6.14475	2.21911	35.03977	0.00294	5.19288	42.5545	0.000718367	4.57818E-05	9.73863E-05	5.99148E-05	0.00209391	0.004263515	0.00092145	0.0072789	0	0	0.148915	0	0.148915	0.000184
978	600338.6	4131271.6	7.54156	2.22443	59.9301	0.00298	6.41388	77.0368	0.000881664	4.58916E-05	0.000166564	6.07299E-05	0.00258625	0.007718281	0.00115485	0.0114594	0	0	0.186635	0	0.186635	0.000231
979	600358.6	4131271.6	12.02552	2.24756	37.87791	0.00302	11.12189	43.43642	0.001405872	4.63688E-05	0.000105274	6.15451E-05	0.004484648	0.004351874	0.001619061	0.0104556	0	0	0.261656	0	0.261656	0.000324
980	600378.6	4131271.6	13.4843	2.18412	25.63985	0.00307	12.81563	27.80566	0.001576415	4.506E-05	7.12611E-05	6.25641E-05	0.00516761	0.002785836	0.0017553	0.0097087	0	0	0.283673	0	0.283673	0.000351
981	600398.6	4131271.6	13.84537	1.95939	18.91277	0.00311	13.9327	19.93149	0.001618626	4.04236E-05	5.25644E-05	6.33792E-05	0.005618042	0.001996927	0.001774994	0.00939	0	0	0.286856	0	0.286856	0.000355
982	600418.6	4131271.6	14.08023	1.64794	14.79427	0.00315	14.5885	15.33498	0.001646083	3.39982E-05	4.11178E-05	6.41944E-05	0.005882479	0.001536404	0.001785394	0.0092043	0	0	0.288537	0	0.288537	0.000357

983	600438.6	4131271.6	13.39275	1.39247	12.07777	0.00319	14.69743	12.3912	0.001565712	2.87277E-05	3.35678E-05	6.50096E-05	0.005926402	0.001241468	0.001693017	0.0088609	0	0	0.273608	0	0.273608	0.000339
984	600458.6	4131271.6	14.00871	1.22664	10.21371	0.00323	14.92637	10.40546	0.001637722	2.53065E-05	2.83871E-05	6.58247E-05	0.006018717	0.001042518	0.00175724	0.0088185	0	0	0.283987	0	0.283987	0.000351
985	600478.6	4131271.6	15.30608	1.10437	8.85645	0.00327	14.87847	8.98501	0.001789394	2.27839E-05	2.46148E-05	6.66399E-05	0.005999403	0.000900204	0.001903433	0.008803	0	0	0.307613	0	0.307613	0.000381
986	600498.6	4131271.6	14.89709	1.00544	7.81904	0.00331	13.92442	7.91711	0.00174158	2.0743E-05	2.17315E-05	6.74551E-05	0.005614704	0.000793212	0.00185151	0.0082594	0	0	0.299222	0	0.299222	0.00037
987	600518.6	4131271.6	10.77855	0.9305	7.01409	0.00335	11.33602	7.09738	0.001260092	1.91969E-05	1.94943E-05	6.82702E-05	0.004570991	0.000711083	0.001367054	0.0066491	0	0	0.220929	0	0.220929	0.000273
988	600538.6	4131271.6	6.40481	0.87318	6.36828	0.00338	6.73462	6.44415	0.00074877	1.80143E-05	1.76994E-05	6.88816E-05	0.002715581	0.000645636	0.000853365	0.0042146	0	0	0.137912	0	0.137912	0.000171
989	600558.6	4131271.6	4.55831	0.82649	5.83461	0.00342	4.60885	5.90825	0.0005329	1.70511E-05	1.62162E-05	6.96968E-05	0.001858413	0.000591945	0.000635864	0.0030862	0	0	0.102762	0	0.102762	0.000127
990	600578.6	4131271.6	3.57939	0.78569	5.38302	0.00346	3.53531	5.45718	0.000418457	1.62093E-05	1.49611E-05	7.05119E-05	0.001425533	0.000546752	0.00052014	0.0024924	0	0	0.08406	0	0.08406	0.000104
991	600598.6	4131271.6	2.99741	0.74944	4.99858	0.00349	2.91604	5.07296	0.000350419	1.54615E-05	1.38926E-05	7.11233E-05	0.001175826	0.000508257	0.000450897	0.002135	0	0	0.072869	0	0.072869	9.02E-05
992	600618.6	4131271.6	2.62396	0.7177	4.66568	0.00352	2.52901	4.7435	0.00030676	1.48067E-05	1.29674E-05	7.17347E-05	0.001019765	0.000475249	0.000406269	0.0019013	0	0	0.065657	0	0.065657	8.13E-05
993	600638.6	4131271.6	2.35848	0.68784	4.37091	0.00355	2.25838	4.45035	0.000275724	1.41906E-05	1.21481E-05	7.23461E-05	0.00091064	0.000445878	0.000374409	0.0017309	0	0	0.060508	0	0.060508	7.49E-05
994	600658.6	4131271.6	2.15844	0.66057	4.10594	0.00359	2.05523	4.18959	0.000252338	1.3628E-05	1.14117E-05	7.31612E-05	0.000828724	0.000419753	0.000350539	0.001599	0	0	0.05665	0	0.05665	7.01E-05
995	600678.6	4131271.6	1.99756	0.63627	3.8695	0.00362	1.88969	3.95671	0.00023353	1.31267E-05	1.07545E-05	7.37726E-05	0.000761974	0.000396421	0.000331183	0.0014896	0	0	0.053522	0	0.053522	6.62E-05
996	600698.6	4131271.6	1.85598	0.61413	3.6558	0.00364	1.73965	3.74563	0.000216978	1.26699E-05	1.01606E-05	7.41802E-05	0.000701474	0.000375273	0.000313989	0.0013907	0	0	0.050744	0	0.050744	6.28E-05
997	600718.6	4131271.6	1.72231	0.59369	3.46094	0.00367	1.5954	3.55254	0.000201351	1.22483E-05	9.61902E-06	7.47916E-05	0.000643309	0.000355927	0.00029801	0.0012972	0	0	0.048161	0	0.048161	5.96E-05
998	600738.6	4131271.6	1.58973	0.57458	3.2823	0.0037	1.45621	3.3745	0.000185851	1.1854E-05	9.12252E-06	7.54029E-05	0.000587183	0.00033809	0.000282231	0.0012075	0	0	0.045611	0	0.045611	5.64E-05
999	600758.6	4131271.6	1.45402	0.55776	3.11991	0.00372	1.31917	3.21183	0.000169986	1.1507E-05	8.67119E-06	7.58105E-05	0.000531925	0.000321792	0.000265974	0.0011197	0	0	0.042984	0	0.042984	5.32E-05
###	600778.6	4131271.6	1.31115	0.54222	2.97032	0.00375	1.18351	3.06108	0.000153283	1.11864E-05	8.25544E-06	7.64219E-05	0.000477223	0.000306688	0.000249147	0.0010331	0	0	0.040265	0	0.040265	4.98E-05
###	600798.6	4131271.6	1.17533	0.52708	2.83167	0.00377	1.06766	2.91973	0.000137405	1.0874E-05	7.87008E-06	7.68295E-05	0.000430509	0.000292526	0.000232978	0.000956	0	0	0.037652	0	0.037652	4.66E-05
###	600818.6	4131271.6	1.06397	0.51418	2.70437	0.00379	0.97893	2.78991	0.000124386	1.06079E-05	7.51628E-06	7.72371E-05	0.000394731	0.00027952	0.000219747	0.000894	0	0	0.035513	0	0.035513	4.39E-05
###	600038.6	4131291.6	1.49733	0.71237	1.66546	0.00239	1.56731	1.59878	0.000175049	1.46967E-05	4.62883E-06	4.87062E-05	0.000631982	0.000160181	0.000243081	0.0010352	0	0	0.039284	0	0.039284	4.86E-05
###	600058.6	4131291.6	1.6064	0.78663	1.81996	0.00243	1.6692	1.75482	0.0001878	1.62287E-05	5.05823E-06	4.95214E-05	0.000673067	0.000175815	0.000258608	0.0011075	0	0	0.041794	0	0.041794	5.17E-05
###	600218.6	4131291.6	2.85314	1.7164	5.78185	0.0028	2.72907	5.79324	0.000333553	3.54106E-05	1.60695E-05	5.70617E-05	0.001100435	0.000580422	0.000442095	0.002123	0	0	0.071447	0	0.071447	8.84E-05
###	600238.6	4131291.6	3.10691	1.80708	7.52187	0.00285	2.92731	7.63589	0.000363221	3.72814E-05	2.09056E-05	5.80806E-05	0.001180371	0.000765036	0.000479488	0.0024249	0	0	0.07749	0	0.07749	9.59E-05
###	600258.6	4131291.6	3.40261	1.85627	10.38227	0.00289	3.14719	10.76309	0.00039779	3.82962E-05	2.88555E-05	5.88958E-05	0.001269032	0.001078349	0.000523838	0.0028712	0	0	0.084657	0	0.084657	0.000105
###	600278.6	4131291.6	3.7542	1.87162	15.82505	0.00294	3.38968	17.04737	0.000438894	3.86129E-05	4.39827E-05	5.99148E-05	0.001366811	0.001707968	0.000581404	0.0036562	0	0	0.09396	0	0.09396	0.000116
###	600298.6	4131291.6	4.16041	1.86758	28.8801	0.00298	3.65377	34.00914	0.000486383	3.85295E-05	8.02667E-05	6.07299E-05	0.001473299	0.00340736	0.000665909	0.0055466	0	0	0.107617	0	0.107617	0.000133
###	600318.6	4131291.6	4.9189	1.87062	49.3701	0.00303	4.27697	62.24026	0.000575056	3.85922E-05	0.000137215	6.17489E-05	0.00172459	0.006235822	0.000812612	0.008773	0	0	0.131326	0	0.131326	0.000163
###	600338.6	4131291.6	6.98309	1.89549	46.1736	0.00308	6.36684	55.05191	0.000816375	3.91053E-05	0.000128331	6.27679E-05	0.002567283	0.005515625	0.001046579	0.0091295	0	0	0.169137	0	0.169137	0.000209
###	600358.6	4131291.6	8.84253	1.91241	30.0291	0.00312	8.38028	33.11994	0.001033757	3.94544E-05	8.34601E-05	6.3583E-05	0.003379156	0.003318271	0.001220255	0.0079177	0	0	0.197205	0	0.197205	0.000244
###	600378.6	4131291.6	11.40539	1.84917	21.49672	0.00316	10.65002	22.85237	0.001333375	3.81497E-05	5.9746E-05	6.43982E-05	0.004294377	0.002289568	0.001495669	0.0080796	0	0	0.241714	0	0.241714	0.000299
###	600398.6	4131291.6	12.48044	1.67652	16.48228	0.00321	12.23204	17.15153	0.001459056	3.45878E-05	4.58093E-05	6.54171E-05	0.00493229	0.001718404	0.00160487	0.0082556	0	0	0.259362	0	0.259362	0.000321
###	600418.6	4131291.6	11.8743	1.44541	13.27861	0.00325	13.21363	13.63455	0.001388194	2.98198E-05	3.69054E-05	6.62323E-05	0.005328094	0.001366039	0.001521151	0.0082153	0	0	0.245833	0	0.245833	0.000304
###	600438.6	4131291.6	13.11003	1.24156	11.09811	0.00329	13.6059	11.30201	0.00153266	2.56143E-05	3.08451E-05	6.70475E-05	0.005486268	0.001132343	0.001656166	0.0082748	0	0	0.267652	0	0.267652	0.000331
###	600458.6	4131291.6	12.88863	1.10077	9.55741	0.00333	13.87805	9.68349	0.001506776	2.27097E-05	2.6563E-05	6.78626E-05	0.005596006	0.000970184	0.001623912	0.0081901	0	0	0.26244	0	0.26244	0.000325
###	600478.6	4131291.6	12.06957	0.99969	8.40948	0.00337	13.67677	8.49984	0.001411022	2.06243E-05	2.33725E-05	6.86778E-05	0.005514844	0.000851595	0.001523697	0.0078901	0	0	0.246244	0	0.246244	0.000305
###	600498.6	4131291.6	10.93389	0.91789	7.51547	0.00341	12.14213	7.59335	0.001278253	1.89367E-05	2.08878E-05	6.9493E-05	0.004896036	0.000760774	0.00138757	0.0070444	0	0	0.224245	0	0.224245	0.000278
###	600518.6	4131291.6	7.41712	0.85163	6.7996	0.00345	7.87167	6.87508	0.000867116	1.75697E-05	1.88982E-05	7.03081E-05	0.003174071	0.000688811	0.000973892	0.0048368	0	0	0.15739	0	0.15739	0.000195
###	600538.6	4131291.6	4.97864	0.80023	6.21285	0.00349	4.9481	6.29081	0.00058204	1.65093E-05	1.72674E-05	7.11233E-05	0.001995208	0.000630273	0.00068694	0.0033124	0	0	0.111016	0	0.111016	0.000137
###	600558.6	4131291.6	3.82886	0.76101	5.72384	0.00352	3.69343	5.80606	0.000447622	1.57002E-05	1.59083E-05	7.17347E-05	0.001489291	0.000581706	0.000550965	0.002622	0	0	0.089041	0	0.089041	0.00011
###	600578.6	4131291.6	3.16709	0.72793	5.30259	0.00356	3.01747	5.38781	0.000370256	1.50177E-05	1.47375E-05	7.25499E-05	0.001216726	0.000539802	0.000472561	0.0022291	0	0	0.07637	0	0.07637	9.45E-05
###	600598.6	4131291.6	2.74109	0.6993	4.93447	0.00359	2.60111	5.02464	0.000320454	1.44271E-05	1.37144E-05	7.31612E-05	0.001048838	0.000503416	0.000421756	0.001974	0	0	0.06816	0	0.06816	8.44E-05
###	600618.6	4131291.6	2.44255	0.67412	4.61196	0.00362	2.31653	4.70669	0.000285552	1.39076E-05	1.28181E-05	7.37726E-05	0.000934088	0.000471561	0.00038605	0.0017917	0	0	0.062389	0	0.062389	7.72E-05
###	600638.6	4131291.6	2.21233	0.65039	4.325	0.00366	2.0985	4.42132	0.000258638	1.3418E-05	1.20205E-05	7.45878E-05	0.000846172	0.00044297	0.000358664	0.0016478	0	0	0.057964	0	0.057964	7.17E-05
###	600658.6	4131291.6	2.02271	0.6281	4.06447	0.00369	1.91806	4.16389	0.00023647	1.29582E-05	1.12964E-05	7.51991E-05	0.000773414	0.000417178	0.000335924	0.0015265	0	0	0.054288	0	0.054288	6.72E-05
###	600678.6	4131291.6	1.85677	0.60728	3.82902	0.00372	1.75743	3.93019	0.00021707	1.25286E-05	1.0642E-05	7.58105E-05	0.000708643	0.000393764	0.000316051	0.0014185	0	0	0.051077	0	0.051077	6.32E-05
###	600698.6	4131291.6	1.70828	0.58881	3.61783	0.00374	1.61025	3.71943	0.000199711	1.21476E-05	1.00551E-05	7.62181E-05	0.000649296	0.000372648	0.000298131	0.0013201	0	0	0.048181	0	0.048181	5.96E-05
###	600718.6	4131291.6	1.56987	0.57156	3.42485	0.00377	1.47126	3.5258	0.000183529	1.17917E-05	9.51871E-06	7.68295E-05	0.000593252	0.000353248	0.000281669	0.0012282	0	0	0.04552	0	0.04552	5.63E-05
###	600738.6	4131291.6	1.43693	0.55482	3.24682	0.0038	1.33827	3.34601	0.000167988	1.14463E-05	9.02391E-06	7.74409E-05	0.000539627	0.000335235	0.000265899	0.0011408	0	0	0.042972	0	0.042972	5.32E-05
###	600758.6	4131291.6	1.30835	0.53997	3.08475	0.00382	1.21021	3.1815	0.000152956	1.114E-05	8.57347E-06	7.78484E-05	0.000487989	0.000318753	0.000250518	0.0010573	0	0	0.040486	0	0.040486	5.01E-05
###	600778.6	4131291.6	1.18305	0.52614	2.93541	0.00385	1.08987	3.02907	0.000138307	1.08546E-05	8.15841E-06	7.84598E-05	0.000439465	0.000303481	0.00023578	0.0009787	0	0	0.038104	0	0.038104	4.72E-05
###	600798.6	4131291.6	1.06833	0.51256	2.79719	0.00387	0.98725	2.88635	0.000124896	1.05745E-05	7.77425E-06	7.88674E-05	0.000398086	0.000289182	0.000222112	0.0009094	0	0	0.035895	0	0.035895	4.44E-05
###	600218.6	4131311.6	2.4489	1.54225	6.90296	0.00289	2.34483	6.98798	0.000286295	3.18177E-05	1.91855E-05	5.88958E-05	0.000945499	0.000700122	0.000396194	0.0020418	0	0	0.064029	0	0.064029	7.92E-05
###	600238.6	4131311.6	2.62578	1.58297	9.24519	0.00294	2.47315	9.51213	0.000306973	3.26578E-05	2.56952E-05	5.99148E-05	0.000997241	0.000953016	0.000425241	0.0023755	0	0	0.068723	0	0.068723	8.5E-05
###	600258.6	4131311.6	2.83126	1.59923	13.39207	0.00299	2.61924	14.17311	0.000330995	3.29933E-05	3.72207E-05	6.09337E-05	0.001056149	0.001419997	0.000462143	0.0029383	0	0	0.074687	0	0.074687	9.24E-05
###	600278.6	4131311.6	3.09358	1.6006	22.17852	0.00303	2.81207	24.93497	0.000361662	3.30215E-05	6.1641E-05	6.17489E-05	0.001133903	0.002498223	0.000518074	0.0041502	0	0	0.083726	0	0.083726	0.000104
###	600298.6	4131311.6	3.48878	1.60245	40.59781	0.00308	3.13076	50.187	0.000407864	3.30597E-05	0.000112834	6.27679E-05	0.001262407	0.005028212	0.000616526	0.0069071	0	0	0.099636	0	0.099636	0.000123
###	600318.6	4131311.6	4.14417	1.61912	57.9253	0.00313	3.662	73.03393	0.000484484	3.34036E-05	0.000160992	6.37868E-05	0.001476618	0.007317235	0.000742667	0.0095365	0	0	0.120022	0	0.120022	0.000149
###	600338.6	4131311.6	5.24793	1.64455	35.2794	0.00318	4.54087	39.84924	0.000613522	3.39282E-05	9.80523E-05	6.48058E-05	0.001831002	0.003992476	0.000810308	0.0066338	0	0	0.130954	0	0.130954	0.000162
###	600358.6	4131311.6	7.06736	1.64948	24.4805	0.00322	5.85567	26.32351	0.000826227	3.403E-05	6.80389E-05	6.56209E-05	0.002361165	0.00263734	0.000993917	0.0059924	0	0	0.160626	0	0.160626	0.000199
###	600378.6	4131311.6	7.66173	1.59206	18.38539	0.00327	7.10252	19.23872	0.000895713	3.28453E-05	5.10987E-05	6.66399E-05	0.002863929	0.001927518	0.001046297	0.0058377	0	0	0.169092	0	0.169092	0.000209
###	600398.6	4131311.6	10.41403	1.45603	14.57813	0.00331	8.88259	14.99855	0.001217477	3.00389E-05	4.05171E-05	6.74551E-05	0.003581701	0.001502698	0.001355488	0.0064399	0	0	0.21906	0	0.21906	0.000271
###	600418.6	4131311.6	11.49824	1.27989	12.0616	0.00335	10.6232	12.27624	0.001344229	2.64051E-05	3.35229E-05	6.82702E-05	0.004283562	0.001229951	0.001472428	0.0069859	0	0	0.237958	0	0.237958	0.000294
###	600438.6	4131311.6	12.40341	1.12005	10.32237	0.0034	11.80001	10.44278	0.001450051	2.31074E-05	2.86891E-05	6.92892E-05	0.004758084	0.001046257	0.001571136	0.0073755	0	0	0.253911	0	0.253911	0.000314
###	600458.6	4131311.6	12.49342	0.99989	9.03939	0.00344	12.11869	9.12281	0.001460573	2.06284E-05	2.51233E-05	7.01044E-05	0.004886584	0.00091401	0.001576429	0.007377	0	0	0.254766	0	0.254766	0.000315
###	600478.6	4131311.6	11.43544	0.91418	8.05948	0.00348	11.59905	8.13257	0.001336888	1.88602E-05	2.23998E-05	7.09195E-05	0.004677051	0.000814798	0.001449067	0.0069409	0	0	0.234183	0	0.234183	0.00029
###	600498.6	4131311.6	9.02247	0.84797	7.2851	0.00352	9.32348	7.36075	0.001054794	1.74942E-05	2.02475E-05	7.17347E-05	0.00375948	0.00073747	0.00116427	0.0056612	0	0	0.188157	0	0.188157	0.000233
###	600518.6	4131311.6	5.65765	0.79209	6.64337	0.00356	5.49928	6.72641	0.000661421	1.63414E-05	1.8464E-05	7.25499E-05	0.002217459	0.000673916	0.000768776	0.0036602	0	0	0.124242	0	0.124242	0.000154
###	600538.6	4131311.6	4.27491	0.74639	6.10118	0.00359	4.00728	6.19351	0.000499769	1.53986E-05	1.69571E-05	7.31612E-05	0.001615844	0.000620525	0.000605286	0.0028417	0	0	0.09782	0	0.09782	0.000121
###	600558.6	4131311.6	3.51308	0.71025	5.63849	0.00363	3.26972	5.73731	0.000410705	1.4653E-05	1.56711E-05	7.39764E-05	0.00131844	0.000574818	0.000515006	0.0024083	0	0	0.08323	0	0.08323	0.000103
###	600578.6	4131311.6	3.02138	0.68206	5.23607	0.00366	2.81693	5.34219	0.000353222	1.40714E-05	1.45527E-05	7.45878E-05	0.001135863	0.000535231	0.000456434	0.0021275	0	0	0.073764	0	0.073764	9.13E-05

###	600598.6	4131311.6	2.6663	0.65863	4.88044	0.0037	2.49823	4.99228	0.00031171	1.3588E-05	1.35642E-05	7.54029E-05	0.001007354	0.000500174	0.000414265	0.0019218	0	0	0.066949	0	0.066949	8.29E-05
###	600618.6	4131311.6	2.38861	0.63758	4.5636	0.00373	2.24991	4.67697	0.000279246	1.31537E-05	1.26837E-05	7.60143E-05	0.000907225	0.000468583	0.000381098	0.0017569	0	0	0.061589	0	0.061589	7.62E-05
###	600638.6	4131311.6	2.16264	0.61898	4.27948	0.00376	2.04751	4.39485	0.000252829	1.277E-05	1.1894E-05	7.66257E-05	0.000825612	0.000440318	0.000354118	0.00162	0	0	0.057229	0	0.057229	7.08E-05
###	600658.6	4131311.6	1.96311	0.6015	4.02275	0.00379	1.8665	4.1383	0.000229502	1.24094E-05	1.11805E-05	7.72371E-05	0.000752623	0.000414614	0.000330329	0.0014976	0	0	0.053384	0	0.053384	6.61E-05
###	600678.6	4131311.6	1.77788	0.58435	3.78824	0.00382	1.69345	3.90242	0.000207847	1.20556E-05	1.05287E-05	7.78484E-05	0.000682845	0.000390982	0.00030828	0.0013821	0	0	0.049821	0	0.049821	6.17E-05
###	600698.6	4131311.6	1.6103	0.56888	3.57739	0.00385	1.53256	3.68888	0.000188256	1.17364E-05	9.94267E-06	7.84598E-05	0.00061797	0.000369587	0.000288395	0.001276	0	0	0.046607	0	0.046607	5.77E-05
###	600718.6	4131311.6	1.45826	0.55413	3.3846	0.00387	1.38332	3.49251	0.000170481	1.14321E-05	9.40685E-06	7.88674E-05	0.000557792	0.000349913	0.000270188	0.0011779	0	0	0.043665	0	0.043665	5.4E-05
###	600738.6	4131311.6	1.31938	0.53951	3.20682	0.0039	1.24467	3.31033	0.000154245	1.11305E-05	8.91274E-06	7.94788E-05	0.000501885	0.00033166	0.000253767	0.0010873	0	0	0.041011	0	0.041011	5.08E-05
###	600758.6	4131311.6	1.19359	0.52638	3.04494	0.00392	1.11843	3.14376	0.00013954	1.08596E-05	8.46283E-06	7.98864E-05	0.000450981	0.000314972	0.000238748	0.0010047	0	0	0.038584	0	0.038584	4.77E-05
###	600778.6	4131311.6	1.07935	0.514	2.8959	0.00395	1.00696	2.98973	0.000126184	1.06042E-05	8.0486E-06	8.04977E-05	0.000406034	0.00029954	0.000225335	0.0009309	0	0	0.036416	0	0.036416	4.51E-05
###	600218.6	4131331.6	2.16209	1.37645	8.32486	0.00299	2.07554	8.51611	0.000252764	2.83972E-05	2.31374E-05	6.09337E-05	0.000836914	0.000853225	0.000365233	0.0020554	0	0	0.059025	0	0.059025	7.3E-05
###	600238.6	4131331.6	2.3032	1.39225	11.58768	0.00304	2.18016	12.11467	0.000269261	2.87231E-05	3.22057E-05	6.19527E-05	0.0008791	0.001213763	0.000392143	0.002485	0	0	0.063374	0	0.063374	7.84E-05
###	600258.6	4131331.6	2.47482	1.39653	17.93597	0.00309	2.31332	19.58485	0.000289325	2.88114E-05	4.98496E-05	6.29716E-05	0.000932793	0.001962197	0.000430957	0.0033259	0	0	0.069647	0	0.069647	8.62E-05
###	600278.6	4131331.6	2.69887	1.39824	34.82611	0.00314	2.49919	42.32544	0.000315518	2.88467E-05	9.67925E-05	6.39906E-05	0.001007741	0.004240566	0.000505148	0.0057535	0	0	0.081637	0	0.081637	0.000101
###	600298.6	4131331.6	2.99406	1.40722	59.79782	0.00319	2.74869	77.52344	0.000350028	2.9032E-05	0.000166197	6.50096E-05	0.001108346	0.007767037	0.000610266	0.0094856	0	0	0.098625	0	0.098625	0.000122
###	600318.6	4131331.6	3.37438	1.42725	41.95132	0.00323	3.0596	48.92809	0.00039449	2.94452E-05	0.000116596	6.58247E-05	0.001233714	0.004902082	0.000606356	0.0067422	0	0	0.097993	0	0.097993	0.000121
###	600338.6	4131331.6	3.90195	1.44911	27.99976	0.00328	3.49784	30.55852	0.000456167	2.98962E-05	7.782E-05	6.68437E-05	0.001410424	0.003061644	0.000630727	0.0051028	0	0	0.101931	0	0.101931	0.000126
###	600358.6	4131331.6	4.59251	1.44649	20.5229	0.00333	4.09528	21.63662	0.000536898	2.98421E-05	5.70395E-05	6.78626E-05	0.001651328	0.002167763	0.000691643	0.0045107	0	0	0.111776	0	0.111776	0.000138
###	600378.6	4131331.6	5.55231	1.39446	16.05932	0.00337	4.96519	16.56872	0.000649106	2.87687E-05	4.46338E-05	6.86778E-05	0.002002099	0.001660012	0.000791187	0.0044533	0	0	0.127863	0	0.127863	0.000158
###	600398.6	4131331.6	6.99867	1.28601	13.14928	0.00342	6.19152	13.38414	0.000818196	2.65313E-05	3.65459E-05	6.96968E-05	0.002496589	0.001340951	0.00095097	0.0047885	0	0	0.153686	0	0.153686	0.00019
###	600418.6	4131331.6	6.83899	1.14955	11.16703	0.00346	6.96985	11.28057	0.000799529	2.3716E-05	3.10366E-05	7.05119E-05	0.002810433	0.001130195	0.000924793	0.0048654	0	0	0.149455	0	0.149455	0.000185
###	600438.6	4131331.6	9.81223	1.02213	9.75852	0.00351	8.79399	9.83084	0.001147122	2.10873E-05	2.71219E-05	7.15309E-05	0.003545975	0.000984947	0.001266862	0.0057978	0	0	0.204737	0	0.204737	0.000253
###	600458.6	4131331.6	9.68379	0.92031	8.6793	0.00355	9.24774	8.74964	0.001132107	1.89867E-05	2.41225E-05	7.23461E-05	0.00372894	0.000876622	0.001247562	0.0058531	0	0	0.201618	0	0.201618	0.00025
###	600478.6	4131331.6	9.40366	0.84632	7.82449	0.00359	8.5895	7.90519	0.001099358	1.74602E-05	2.17467E-05	7.31612E-05	0.003463519	0.000792017	0.001211726	0.0054673	0	0	0.195826	0	0.195826	0.000242
###	600498.6	4131331.6	7.20469	0.79037	7.12595	0.00363	6.76025	7.21983	0.000842282	1.63059E-05	1.98052E-05	7.39764E-05	0.002725916	0.000723351	0.000952369	0.0044016	0	0	0.153912	0	0.153912	0.00019
###	600518.6	4131331.6	5.42737	0.74412	6.53568	0.00367	5.03417	6.64231	0.0006345	1.53517E-05	1.81647E-05	7.47916E-05	0.002029914	0.00066549	0.000742808	0.0034382	0	0	0.120045	0	0.120045	0.000149
###	600538.6	4131331.6	4.37397	0.70508	6.02404	0.0037	4.0303	6.14285	0.00051135	1.45463E-05	1.67427E-05	7.54029E-05	0.001625126	0.000615449	0.000618041	0.0028586	0	0	0.099881	0	0.099881	0.000124
###	600558.6	4131331.6	3.66355	0.67245	5.57604	0.00374	3.37822	5.70186	0.000428296	1.38731E-05	1.54975E-05	7.62181E-05	0.00136219	0.000571267	0.000533885	0.0024673	0	0	0.086281	0	0.086281	0.000107
###	600578.6	4131331.6	3.1578	0.64671	5.18074	0.00377	2.92867	5.31279	0.00036917	1.33421E-05	1.43989E-05	7.68295E-05	0.001180919	0.000532286	0.000473741	0.0021869	0	0	0.076561	0	0.076561	9.47E-05
###	600598.6	4131331.6	2.7729	0.62593	4.83126	0.00381	2.59198	4.96414	0.000324173	1.29134E-05	1.34276E-05	7.76446E-05	0.001045157	0.000497355	0.000428158	0.0019707	0	0	0.069194	0	0.069194	8.56E-05
###	600618.6	4131331.6	2.46393	0.60837	4.51557	0.00384	2.32221	4.64917	0.000288052	1.25511E-05	1.25502E-05	7.8256E-05	0.000936378	0.000465798	0.000391409	0.0017936	0	0	0.063255	0	0.063255	7.83E-05
###	600638.6	4131331.6	2.19708	0.5928	4.23115	0.00387	2.08851	4.36306	0.000256855	1.22299E-05	1.17597E-05	7.88674E-05	0.000842144	0.000437133	0.000359712	0.001639	0	0	0.058133	0	0.058133	7.19E-05
###	600658.6	4131331.6	1.95031	0.57849	3.97451	0.0039	1.86819	4.10266	0.000228006	1.19347E-05	1.10464E-05	7.94788E-05	0.000753305	0.000411044	0.000330466	0.0014948	0	0	0.053406	0	0.053406	6.61E-05
###	600678.6	4131331.6	1.72214	0.56494	3.74168	0.00393	1.65604	3.86492	0.000201331	1.16551E-05	1.03993E-05	8.00901E-05	0.00066776	0.000387225	0.000303475	0.0013585	0	0	0.049045	0	0.049045	6.07E-05
###	600698.6	4131331.6	1.52128	0.55188	3.52998	0.00395	1.46188	3.64742	0.000177849	1.13857E-05	9.8109E-06	8.04977E-05	0.00058947	0.000365433	0.000279543	0.0012344	0	0	0.045177	0	0.045177	5.59E-05
###	600718.6	4131331.6	1.35134	0.53925	3.33727	0.00398	1.29272	3.44808	0.000157982	1.11251E-05	9.2753E-06	8.11091E-05	0.00052126	0.000345462	0.000259491	0.0011262	0	0	0.041936	0	0.041936	5.19E-05
###	600738.6	4131331.6	1.20886	0.52704	3.16074	0.004	1.14835	3.26505	0.000141325	1.08732E-05	8.78467E-06	8.15167E-05	0.000463046	0.000327124	0.000242499	0.0010327	0	0	0.03919	0	0.03919	4.85E-05
###	600758.6	4131331.6	1.08799	0.51527	2.99879	0.00403	1.02612	3.09658	0.000127194	1.06304E-05	8.33456E-06	8.21281E-05	0.000413759	0.000310245	0.000228287	0.0009523	0	0	0.036893	0	0.036893	4.57E-05
###	600198.6	4131351.6	1.84598	1.21889	7.56169	0.00304	1.80422	7.7009	0.000215809	2.51466E-05	2.10163E-05	6.19527E-05	0.00072751	0.00077155	0.000323924	0.001823	0	0	0.052349	0	0.052349	6.48E-05
###	600218.6	4131351.6	1.94887	1.2332	10.19236	0.00309	1.88255	10.55753	0.000227837	2.54418E-05	2.83277E-05	6.29716E-05	0.000759095	0.001057754	0.000344579	0.0021614	0	0	0.055687	0	0.055687	6.89E-05
###	600238.6	4131351.6	2.06777	1.23868	14.97383	0.00314	1.97731	16.02707	0.000241738	2.55549E-05	4.16169E-05	6.39906E-05	0.000797305	0.001605745	0.0003729	0.0027759	0	0	0.060264	0	0.060264	7.46E-05
###	600258.6	4131351.6	2.20998	1.24067	25.72368	0.00319	2.09776	29.66407	0.000258363	2.55959E-05	7.1494E-05	6.50096E-05	0.000845874	0.002972029	0.000420463	0.0042384	0	0	0.067951	0	0.067951	8.41E-05
###	600278.6	4131351.6	2.3808	1.24622	45.15052	0.00324	2.24757	56.3574	0.000278333	2.57104E-05	0.000125487	6.60285E-05	0.000906281	0.005646421	0.000495559	0.0070483	0	0	0.080087	0	0.080087	9.91E-05
###	600298.6	4131351.6	2.57754	1.25995	50.95773	0.00329	2.41563	62.202	0.000301334	2.59937E-05	0.000141627	6.70475E-05	0.000974048	0.006231989	0.000536002	0.007742	0	0	0.086623	0	0.086623	0.000107
###	600318.6	4131351.6	2.80453	1.27846	32.19417	0.00334	2.60733	35.85088	0.00032787	2.63755E-05	8.94775E-05	6.80664E-05	0.001051346	0.003591883	0.00051179	0.005155	0	0	0.08271	0	0.08271	0.000102
###	600338.6	4131351.6	3.09672	1.29507	22.96625	0.00339	2.8611	24.44532	0.00036203	2.67182E-05	6.38303E-05	6.90854E-05	0.001153673	0.002449165	0.000521663	0.0041245	0	0	0.084306	0	0.084306	0.000104
###	600358.6	4131351.6	3.45423	1.28735	17.68243	0.00344	3.17709	18.3248	0.000403825	2.6559E-05	4.91449E-05	7.01044E-05	0.001281089	0.001835953	0.000549633	0.0036667	0	0	0.088826	0	0.088826	0.00011
###	600378.6	4131351.6	3.89142	1.23984	14.37372	0.00349	3.56979	14.648	0.000454936	2.55788E-05	3.9949E-05	7.11233E-05	0.001439436	0.001467576	0.000591587	0.0034986	0	0	0.095606	0	0.095606	0.000118
###	600398.6	4131351.6	4.4881	1.15271	12.14864	0.00353	4.08864	12.26452	0.000524692	2.37812E-05	3.37648E-05	7.19385E-05	0.001648651	0.001228776	0.000654177	0.0035316	0	0	0.105721	0	0.105721	0.000131
###	600418.6	4131351.6	5.32548	1.04537	10.57524	0.00358	4.79603	10.64076	0.000622588	2.15667E-05	2.93919E-05	7.29574E-05	0.001933889	0.001066093	0.000746504	0.0037465	0	0	0.120642	0	0.120642	0.000149
###	600438.6	4131351.6	6.0201	0.94223	9.40481	0.00362	5.24808	9.47352	0.000703794	1.94389E-05	2.61389E-05	7.37726E-05	0.002116168	0.000949147	0.000823145	0.0038885	0	0	0.133028	0	0.133028	0.000165
###	600458.6	4131351.6	6.24582	0.85654	8.46964	0.00366	5.38905	8.56014	0.000730183	1.7671E-05	2.35397E-05	7.45878E-05	0.002173011	0.000857636	0.000845981	0.0038766	0	0	0.136719	0	0.136719	0.000169
###	600478.6	4131351.6	5.9882	0.79224	7.69458	0.0037	5.50061	7.80703	0.000700065	1.63445E-05	2.13856E-05	7.54029E-05	0.002217995	0.000782183	0.000813198	0.0038134	0	0	0.131421	0	0.131421	0.000163
###	600498.6	4131351.6	6.81954	0.74352	7.0352	0.00374	5.68496	7.16432	0.000797255	1.53394E-05	1.9553E-05	7.62181E-05	0.00229233	0.00071779	0.000908365	0.0039185	0	0	0.146801	0	0.146801	0.000182
###	600518.6	4131351.6	7.01078	0.70493	6.46783	0.00378	5.92707	6.61071	0.000819612	1.45432E-05	1.79761E-05	7.70333E-05	0.002389955	0.000662324	0.000929165	0.0039814	0	0	0.150162	0	0.150162	0.000186
###	600538.6	4131351.6	5.42004	0.67202	5.96802	0.00382	5.00234	6.12094	0.000633643	1.38643E-05	1.6587E-05	7.78484E-05	0.002017079	0.000613254	0.000741942	0.0033723	0	0	0.119905	0	0.119905	0.000148
###	600558.6	4131351.6	4.36065	0.64327	5.52384	0.00385	4.03563	5.67959	0.000509792	1.32711E-05	1.53525E-05	7.84598E-05	0.001627275	0.000569035	0.000616876	0.0028132	0	0	0.099693	0	0.099693	0.000123
###	600578.6	4131351.6	3.63005	0.61967	5.13007	0.00389	3.37426	5.28459	0.00042438	1.27842E-05	1.4258E-05	7.9275E-05	0.001360593	0.000529461	0.000530697	0.0024208	0	0	0.085766	0	0.085766	0.000106
###	600598.6	4131351.6	3.0937	0.60046	4.77624	0.00392	2.90055	4.92906	0.000361676	1.23879E-05	1.32746E-05	7.98864E-05	0.00116958	0.00049384	0.000467225	0.0021306	0	0	0.075508	0	0.075508	9.34E-05
###	600618.6	4131351.6	2.67467	0.58513	4.4612	0.00395	2.53584	4.60949	0.000312689	1.20717E-05	1.23991E-05	8.04977E-05	0.001022519	0.000461823	0.000417657	0.001902	0	0	0.067497	0	0.067497	8.35E-05
###	600638.6	4131351.6	2.29418	0.57146	4.17561	0.00398	2.20227	4.31751	0.000268207	1.17896E-05	1.16053E-05	8.11091E-05	0.000888015	0.000432569	0.000372711	0.0016933	0	0	0.060234	0	0.060234	7.45E-05
###	600658.6	4131351.6	1.94	0.55931	3.91813	0.00401	1.87843	4.05264	0.0002268	1.1539E-05	1.08897E-05	8.17205E-05	0.000757434	0.000406032	0.00033095	0.0014944	0	0	0.053485	0	0.053485	6.62E-05
###	600678.6	4131351.6	1.64071	0.54848	3.68686	0.00404	1.59075	3.81323	0.000191811	1.13155E-05	1.02469E-05	8.23319E-05	0.000641434	0.000382046	0.000295705	0.0013192	0	0	0.047789	0	0.047789	5.91E-05
###	600698.6	4131351.6	1.40539	0.53733	3.47508	0.00406	1.35546	3.59287	0.000164301	1.10855E-05	9.65832E-06	8.27394E-05	0.000546558	0.000359968	0.000267784	0.0011743	0	0	0.043276	0	0.043276	5.36E-05
###	600718.6	4131351.6	1.2279	0.52647	3.28217	0.00409	1.1754	3.39178	0.000143551	1.08615E-05	9.12216E-06	8.33508E-05	0.000473953	0.000339821	0.000246885	0.0010607	0	0	0.039899	0	0.039899	4.94E-05
###	600738.6	4131351.6	1.09336	0.51648	3.10775	0.00411	1.03917	3.20916	0.000127822	1.06554E-05	8.6374E-06	8.37584E-05	0.000419022	0.000321524	0.000230873	0.0009714	0	0	0.037311	0	0.037311	4.62E-05
###	600198.6	4131371.6	1.69205	1.10905	9.04374	0.00314	1.66391	9.30054	0.000197813	2.28805E-05	2.51353E-05	6.39906E-05	0.000670934	0.000931817	0.00030982	0.0019126	0	0	0.05007	0	0.05007	6.2E-05
###	600218.6	4131371.6	1.77886	1.11513	12.76117	0.0032	1.73388	13.45297	0.000207962	2.30059E-05	3.54672E-05	6.52134E-05	0.000699147	0.001347847	0.000331648	0.0023786	0	0	0.053598	0	0.053598	6.63E-05
###	600238.6	4131371.6	1.87687	1.1175	20.28689	0.00325	1.81753	22.57662	0.00021942	2.30548E-05	5.63835E-05	6.62323E-05	0.000732877	0.002261941	0.000365091	0.0033599	0	0	0.059002	0	0.059002	7.3E-05
###	600258.6	4131371.6	1.98774	1.12094	36.99063	0.00331	1.91642	45.43234	0.000232382	2.31258E-05	0.000102808	6.74551E-05	0.000772753	0.004551845	0.000425771	0.0057504	0	0	0.068809	0	0.068809	8.52E-05
###	600278.6	4131371.6	2.10984	1.13016	55.56245	0.00336	2.02463	70.45962	0.000246656	2.3316E-05	0.000154425	6.8474E-05	0.000816386	0.007059316	0.000492871	0.0083686	0	0	0.079653	0	0.079653	9.86E-05

###	600298.6	4131371.6	2.24073	1.14607	37.60117	0.00341	2.13546	42.99194	0.000261958	2.36442E-05	0.000104505	6.9493E-05	0.000861075	0.004307342	0.0004596	0.005628	0	0	0.074276	0	0.074276	9.19E-05
###	600318.6	4131371.6	2.38516	1.16241	25.82505	0.00346	2.25737	27.82529	0.000278843	2.39814E-05	7.17758E-05	7.05119E-05	0.000910233	0.002787803	0.000445112	0.0041431	0	0	0.071934	0	0.071934	8.9E-05
###	600338.6	4131371.6	2.55988	1.17279	19.54415	0.00351	2.4072	20.37977	0.000299269	2.41955E-05	5.43192E-05	7.15309E-05	0.000970648	0.00204184	0.000449315	0.0034618	0	0	0.072614	0	0.072614	8.99E-05
###	600358.6	4131371.6	2.75743	1.1607	15.76392	0.00356	2.57551	16.11619	0.000322364	2.39461E-05	4.38128E-05	7.25499E-05	0.001038515	0.001614673	0.000462673	0.0031159	0	0	0.074772	0	0.074772	9.25E-05
###	600378.6	4131371.6	2.96979	1.11664	13.2812	0.0036	2.7502	13.42645	0.00034719	2.30371E-05	3.69126E-05	7.3365E-05	0.001108955	0.00134519	0.000480505	0.0029346	0	0	0.077654	0	0.077654	9.61E-05
###	600398.6	4131371.6	3.20507	1.04664	11.56592	0.00365	2.92864	11.64017	0.000374696	2.15929E-05	3.21453E-05	7.4384E-05	0.001180907	0.001166223	0.000502819	0.0028499	0	0	0.08126	0	0.08126	0.000101
###	600418.6	4131371.6	3.46291	0.96139	10.27989	0.00369	3.08132	10.35671	0.00040484	1.98342E-05	2.8571E-05	7.51991E-05	0.001242472	0.001037634	0.000528444	0.0028085	0	0	0.085402	0	0.085402	0.000106
###	600438.6	4131371.6	3.78487	0.87584	9.24532	0.00374	3.22539	9.35255	0.000442479	1.80692E-05	2.56956E-05	7.62181E-05	0.001300565	0.000937028	0.000562462	0.0028001	0	0	0.090899	0	0.090899	0.000112
###	600458.6	4131371.6	4.37652	0.80426	8.38795	0.00378	3.54696	8.52668	0.000511648	1.65925E-05	2.33127E-05	7.70333E-05	0.00143023	0.000854284	0.000628586	0.0029131	0	0	0.101586	0	0.101586	0.000126
###	600478.6	4131371.6	5.49104	0.74915	7.64805	0.00382	4.06704	7.81069	0.000641943	1.54555E-05	2.12563E-05	7.78484E-05	0.001639941	0.000782549	0.000756503	0.003179	0	0	0.122258	0	0.122258	0.000151
###	600498.6	4131371.6	5.28011	0.70659	6.99556	0.00386	4.05535	7.17216	0.000617284	1.45775E-05	1.94428E-05	7.86636E-05	0.001635227	0.000718575	0.000729968	0.0030838	0	0	0.11797	0	0.11797	0.000146
###	600518.6	4131371.6	5.9744	0.67284	6.42064	0.0039	4.66502	6.60497	0.000698452	1.38812E-05	1.78449E-05	7.94788E-05	0.001881063	0.000661749	0.000809657	0.0033525	0	0	0.130848	0	0.130848	0.000162
###	600538.6	4131371.6	6.88881	0.64426	5.91505	0.00394	5.11602	6.09837	0.000805353	1.32915E-05	1.64397E-05	8.02939E-05	0.002062918	0.000610993	0.000915378	0.0035893	0	0	0.147934	0	0.147934	0.000183
###	600558.6	4131371.6	6.05021	0.61937	5.46615	0.00397	5.16075	5.64411	0.000707314	1.2778E-05	1.51921E-05	8.09053E-05	0.002080954	0.000565481	0.00081619	0.0034626	0	0	0.131904	0	0.131904	0.000163
###	600578.6	4131371.6	4.70004	0.59876	5.06789	0.004	4.32039	5.23998	0.000549469	1.23528E-05	1.40852E-05	8.15167E-05	0.001742098	0.000524991	0.000657424	0.0029245	0	0	0.106246	0	0.106246	0.000131
###	600598.6	4131371.6	3.77166	0.58149	4.71255	0.00404	3.55107	4.87636	0.000440935	1.19966E-05	1.30976E-05	8.23319E-05	0.001431888	0.00048856	0.000548361	0.0024688	0	0	0.08862	0	0.08862	0.00011
###	600618.6	4131371.6	3.04661	0.56662	4.39286	0.00407	2.91888	4.54696	0.000356171	1.16898E-05	1.22091E-05	8.29432E-05	0.001176972	0.000455558	0.000463013	0.0020955	0	0	0.074827	0	0.074827	9.26E-05
###	600638.6	4131371.6	2.37346	0.55454	4.10798	0.0041	2.31533	4.25186	0.000277475	1.14406E-05	1.14173E-05	8.35546E-05	0.000933604	0.000425992	0.000383888	0.0017435	0	0	0.06204	0	0.06204	7.68E-05
###	600658.6	4131371.6	1.83765	0.54419	3.85247	0.00413	1.79269	3.98598	0.000214835	1.1227E-05	1.07072E-05	8.4166E-05	0.000722861	0.000399353	0.000320935	0.0014431	0	0	0.051866	0	0.051866	6.42E-05
###	600678.6	4131371.6	1.47832	0.53487	3.62198	0.00415	1.42865	3.74535	0.000172827	1.10348E-05	1.00666E-05	8.45736E-05	0.00057607	0.000375245	0.000278501	0.0012298	0	0	0.045009	0	0.045009	5.57E-05
###	600698.6	4131371.6	1.24471	0.52528	3.41165	0.00418	1.19169	3.52495	0.000145516	1.08369E-05	9.48203E-06	8.51849E-05	0.000480522	0.000353163	0.00025102	0.0010847	0	0	0.040567	0	0.040567	5.02E-05
###	600718.6	4131371.6	1.08864	0.516	3.22045	0.0042	1.03645	3.32454	0.00012727	1.06455E-05	8.95062E-06	8.55925E-05	0.000417925	0.000333084	0.000232459	0.0009835	0	0	0.037568	0	0.037568	4.65E-05
###	600178.6	4131391.6	1.49722	1.01081	8.05932	0.0032	1.49559	8.2414	0.000175036	2.08537E-05	2.23993E-05	6.52134E-05	0.000603062	0.000825702	0.000283503	0.0017123	0	0	0.045817	0	0.045817	5.67E-05
###	600198.6	4131391.6	1.56339	1.0172	10.96745	0.00326	1.54905	11.42356	0.000182772	2.09856E-05	3.04819E-05	6.64361E-05	0.000624619	0.001144521	0.000300675	0.0020698	0	0	0.048592	0	0.048592	6.01E-05
###	600218.6	4131391.6	1.6351	1.0201	16.49832	0.00331	1.60996	17.87666	0.000191155	2.10454E-05	4.58539E-05	6.74551E-05	0.00064918	0.001791054	0.00032551	0.0027657	0	0	0.052605	0	0.052605	6.51E-05
###	600238.6	4131391.6	1.71279	1.02263	29.96347	0.00337	1.67918	35.75755	0.000200238	2.10976E-05	8.32777E-05	6.86778E-05	0.000677091	0.003582532	0.000373291	0.0046329	0	0	0.060327	0	0.060327	7.47E-05
###	600258.6	4131391.6	1.79536	1.02837	43.16052	0.00342	1.7535	53.4387	0.000209891	2.1216E-05	0.000119956	6.96968E-05	0.000707059	0.005353998	0.00042076	0.0064818	0	0	0.067999	0	0.067999	8.42E-05
###	600278.6	4131391.6	1.87949	1.03874	44.07796	0.00348	1.82584	52.40073	0.000219726	2.143E-05	0.000122506	7.09195E-05	0.000736228	0.005250004	0.000434582	0.0064208	0	0	0.070233	0	0.070233	8.69E-05
###	600298.6	4131391.6	1.96644	1.05395	29.24721	0.00353	1.89614	32.05295	0.000229891	2.17437E-05	8.1287E-05	7.19385E-05	0.000764575	0.00321137	0.000404861	0.0043808	0	0	0.065429	0	0.065429	8.1E-05
###	600318.6	4131391.6	2.06119	1.06859	21.79175	0.00358	1.97165	22.94898	0.000240968	2.20458E-05	6.0566E-05	7.29574E-05	0.000795023	0.002299247	0.000396538	0.0034908	0	0	0.064084	0	0.064084	7.93E-05
###	600338.6	4131391.6	2.16693	1.07421	17.49185	0.00363	2.05502	18.00461	0.00025333	2.21617E-05	4.86152E-05	7.39764E-05	0.00082864	0.001803873	0.000398084	0.0030306	0	0	0.064334	0	0.064334	7.96E-05
###	600358.6	4131391.6	2.27583	1.0601	14.74211	0.00368	2.13616	14.96804	0.000266061	2.18706E-05	4.09729E-05	7.49954E-05	0.000861358	0.001499641	0.0004039	0.0027649	0	0	0.065274	0	0.065274	8.08E-05
###	600378.6	4131391.6	2.3784	1.02084	12.82551	0.00373	2.20235	12.9405	0.000278053	2.10607E-05	3.56461E-05	7.60143E-05	0.000888047	0.001296503	0.000410774	0.0025953	0	0	0.066385	0	0.066385	8.22E-05
###	600398.6	4131391.6	2.48171	0.96218	11.40287	0.00377	2.25235	11.50766	0.00029013	1.98505E-05	3.16921E-05	7.68295E-05	0.000908209	0.001152947	0.000418502	0.0024797	0	0	0.067634	0	0.067634	8.37E-05
###	600418.6	4131391.6	2.59658	0.89258	10.25173	0.00382	2.29378	10.38929	0.000303559	1.84146E-05	2.84927E-05	7.78484E-05	0.000924914	0.001040898	0.000428315	0.0023941	0	0	0.06922	0	0.06922	8.57E-05
###	600438.6	4131391.6	2.74216	0.82284	9.26504	0.00386	2.34946	9.44052	0.000320579	1.69758E-05	2.57504E-05	7.86636E-05	0.000947366	0.000945841	0.000441969	0.0023352	0	0	0.071426	0	0.071426	8.84E-05
###	600458.6	4131391.6	2.96805	0.76191	8.40016	0.0039	2.47508	8.60476	0.000346987	1.57188E-05	2.33466E-05	7.94788E-05	0.000998019	0.000862107	0.000465531	0.0023257	0	0	0.075234	0	0.075234	9.31E-05
###	600478.6	4131391.6	3.32024	0.71337	7.63729	0.00395	2.71087	7.85685	0.000388161	1.47173E-05	2.12264E-05	8.04977E-05	0.001093096	0.000787174	0.000504602	0.0023849	0	0	0.081549	0	0.081549	0.000101
###	600498.6	4131391.6	3.94205	0.67587	6.96082	0.00398	3.12977	7.18421	0.000460855	1.39437E-05	1.93463E-05	8.11091E-05	0.001262008	0.000719783	0.000575254	0.002557	0	0	0.092967	0	0.092967	0.000115
###	600518.6	4131391.6	5.27337	0.64683	6.37163	0.00402	3.56574	6.58723	0.000616496	1.33446E-05	1.77087E-05	8.19243E-05	0.001437803	0.000659971	0.000729474	0.0028272	0	0	0.11789	0	0.11789	0.000146
###	600538.6	4131391.6	5.30702	0.62251	5.8506	0.00406	3.76972	6.05607	0.00062043	1.28428E-05	1.62606E-05	8.27394E-05	0.001520053	0.000606755	0.000732273	0.0028591	0	0	0.118342	0	0.118342	0.000146
###	600558.6	4131391.6	6.37431	0.60093	5.39195	0.00409	4.41381	5.58239	0.000745204	1.23976E-05	1.49859E-05	8.33508E-05	0.001779768	0.000559297	0.000855938	0.003195	0	0	0.138328	0	0.138328	0.000171
###	600578.6	4131391.6	7.31157	0.58234	4.98653	0.00413	4.87072	5.16379	0.000854777	1.20141E-05	1.38591E-05	8.4166E-05	0.001964006	0.000517358	0.000964816	0.0034462	0	0	0.155923	0	0.155923	0.000193
###	600598.6	4131391.6	5.18527	0.56643	4.62842	0.00416	4.59087	4.79207	0.000606196	1.16859E-05	1.28638E-05	8.47774E-05	0.001851163	0.000480115	0.000715524	0.0030468	0	0	0.115635	0	0.115635	0.000143
###	600618.6	4131391.6	3.41819	0.55293	4.30994	0.00419	3.35218	4.46052	0.000399612	1.14073E-05	1.19787E-05	8.53887E-05	0.00135169	0.000446897	0.000508386	0.002307	0	0	0.08216	0	0.08216	0.000102
###	600638.6	4131391.6	2.13964	0.54182	4.02717	0.00422	2.09742	4.16523	0.00025014	1.11781E-05	1.11927E-05	8.60001E-05	0.000845737	0.000417312	0.000358511	0.0016216	0	0	0.057939	0	0.057939	7.17E-05
###	600658.6	4131391.6	1.53499	0.53219	3.77347	0.00424	1.47135	3.89984	0.000179452	1.09795E-05	1.04876E-05	8.64077E-05	0.000593288	0.000390723	0.000287326	0.0012713	0	0	0.046435	0	0.046435	5.75E-05
###	600678.6	4131391.6	1.23566	0.52326	3.54428	0.00427	1.17243	3.65977	0.000144458	1.07952E-05	9.85065E-06	8.70191E-05	0.000472756	0.000366671	0.000252123	0.0010915	0	0	0.040745	0	0.040745	5.04E-05
###	600698.6	4131391.6	1.0667	0.51497	3.33784	0.00429	1.01115	3.4427	0.000124705	1.06242E-05	9.27689E-06	8.74266E-05	0.000407723	0.000344922	0.000232033	0.0009847	0	0	0.037499	0	0.037499	4.64E-05
###	600718.6	4131391.6	0.9578	0.50713	3.15056	0.00431	0.91039	3.24587	0.000111974	1.04625E-05	8.75638E-06	8.78342E-05	0.000367094	0.000325202	0.000219027	0.0009113	0	0	0.035397	0	0.035397	4.38E-05
###	600158.6	4131411.6	1.34604	0.93407	7.25382	0.00326	1.36321	7.37979	0.000157362	1.92705E-05	2.01606E-05	6.64361E-05	0.000549683	0.000739378	0.000263229	0.0015523	0	0	0.04254	0	0.04254	5.26E-05
###	600178.6	4131411.6	1.39715	0.93885	9.48888	0.00332	1.40412	9.79198	0.000163337	1.93692E-05	2.63725E-05	6.76589E-05	0.000566179	0.000981054	0.000276738	0.001824	0	0	0.044723	0	0.044723	5.53E-05
###	600198.6	4131411.6	1.45205	0.94222	13.52414	0.00338	1.45015	14.34647	0.000169755	1.94387E-05	3.75878E-05	6.88816E-05	0.00058474	0.001437366	0.000295663	0.0023178	0	0	0.047782	0	0.047782	5.91E-05
###	600218.6	4131411.6	1.50963	0.94451	22.28692	0.00343	1.50069	25.26411	0.000176487	1.94859E-05	6.19422E-05	6.99006E-05	0.000605119	0.002531199	0.000327816	0.0034641	0	0	0.052978	0	0.052978	6.56E-05
###	600238.6	4131411.6	1.56909	0.94833	37.00461	0.00349	1.55394	45.7758	0.000183438	1.95647E-05	0.000102847	7.11233E-05	0.000626591	0.004586256	0.000376974	0.0055898	0	0	0.060923	0	0.060923	7.54E-05
###	600258.6	4131411.6	1.62882	0.95608	52.29592	0.00355	1.60574	65.82426	0.000190421	1.97246E-05	0.000145346	7.23461E-05	0.000647478	0.006594901	0.000427838	0.0076702	0	0	0.069143	0	0.069143	8.56E-05
###	600278.6	4131411.6	1.68587	0.96661	33.57361	0.0036	1.65084	37.9129	0.000197091	1.99419E-05	9.33114E-05	7.3365E-05	0.000665663	0.003798476	0.000383709	0.0048478	0	0	0.062011	0	0.062011	7.67E-05
###	600298.6	4131411.6	1.74326	0.98011	24.83202	0.00366	1.69226	26.6803	0.0002038	2.02204E-05	6.90158E-05	7.45878E-05	0.000682365	0.002673087	0.000367624	0.0037231	0	0	0.059412	0	0.059412	7.35E-05
###	600318.6	4131411.6	1.80486	0.99237	19.88049	0.00371	1.73506	20.77609	0.000211002	2.04733E-05	5.5254E-05	7.56067E-05	0.000699623	0.002081547	0.000362336	0.0031435	0	0	0.058557	0	0.058557	7.25E-05
###	600338.6	4131411.6	1.86753	0.99405	16.73277	0.00376	1.77562	17.17712	0.000218328	2.0508E-05	4.65055E-05	7.66257E-05	0.000715978	0.001720968	0.000361967	0.0027989	0	0	0.058497	0	0.058497	7.24E-05
###	600358.6	4131411.6	1.92712	0.97911	14.58569	0.00381	1.80837	14.80916	0.000225295	2.01997E-05	4.05381E-05	7.76446E-05	0.000729184	0.001483723	0.000363677	0.0025766	0	0	0.058774	0	0.058774	7.27E-05
###	600378.6	4131411.6	1.98011	0.94486	12.97129	0.00386	1.82849	13.13553	0.00023149	1.94931E-05	3.60512E-05	7.86636E-05	0.000737297	0.001316043	0.000365697	0.002419	0	0	0.0591	0	0.0591	7.31E-05
###	600398.6	4131411.6	2.03096	0.89505	11.62517	0.0039	1.83932	11.81595	0.000237434	1.84655E-05	3.23099E-05	7.94788E-05	0.000741664	0.001183834	0.000367689	0.0022932	0	0	0.059422	0	0.059422	7.35E-05
###	600418.6	4131411.6	2.08758	0.8372	10.43612	0.00395	1.85166	10.66835	0.000244054	1.7272E-05	2.90052E-05	8.04977E-05	0.00074664	0.001068857	0.000370829	0.0021863	0	0	0.059929	0	0.059929	7.42E-05
###	600438.6	4131411.6	2.1627	0.77974	9.38008	0.00399	1.88061	9.64101	0.000252836	1.60866E-05	2.60701E-05	8.13129E-05	0.000758313	0.000965928	0.000376305	0.0021005	0	0	0.060815	0	0.060815	7.53E-05
###	600458.6	4131411.6	2.26473	0.72749	8.43879	0.00403	1.93719	8.71017	0.000264764	1.50086E-05	2.3454E-05	8.21281E-05	0.000781128	0.000872668	0.000385354	0.0020391	0	0	0.062277	0	0.062277	7.71E-05
###	600478.6	4131411.6	2.40811	0.68468	7.61426	0.00407	2.03254	7.88188	0.000281526	1.41254E-05	2.11624E-05	8.29432E-05	0.000819575	0.000789682	0.000399757	0.002009	0	0	0.064605	0	0.064605	8E-05
###	600498.6	4131411.6	2.63433	0.65121	6.90092	0.00411	2.20257	7.15099	0.000307973	1.34349E-05	1.91798E-05	8.37584E-05	0.000888136	0.000716454	0.000424346	0.0020289	0	0	0.068578	0	0.068578	8.49E-05
###	600518.6	4131411.6	3.04015	0.62583	6.28662	0.00415	2.52545	6.51701	0.000355416	1.29113E-05	1.74725E-05	8.45736E-05	0.00101833	0.000652936	0.000470373	0.0021416	0	0	0.076017	0	0.076017	9.41E-05
###	600538.6	4131411.6	3.78475	0.60491	5.75361	0.00419	3.03557	5.96308	0.000442465	1.24797E-05	1.59911E-05	8.53887E-05	0.001224024	0.000597438	0.000556325	0.0023778	0	0	0.089907	0	0.089907	0.000111
###	600558.6	4131411.6	4.44633	0.58622	5.28937	0.00422	3.25238	5.47655	0.000519809	1.20941E-05	1.47008E-05	8.60001E-05	0.001311448	0.000548693	0.000632604	0.0024927	0	0	0.102235	0	0.102235	0.000127

###	600578.6	4131411.6	3.94655	0.56951	4.88071	0.00425	3.6037	5.05048	0.000461381	1.17494E-05	1.3565E-05	8.66115E-05	0.00145311	0.000506005	0.000573307	0.0025324	0	0	0.092652	0	0.092652	0.000115
###	600598.6	4131411.6	3.7014	0.55491	4.52301	0.00428	3.75128	4.67695	0.000432721	1.14482E-05	1.25708E-05	8.72229E-05	0.001512618	0.000468581	0.000543963	0.0025252	0	0	0.08791	0	0.08791	0.000109
###	600618.6	4131411.6	2.29445	0.54279	4.20985	0.00431	2.16783	4.34954	0.000268238	1.11981E-05	1.17005E-05	8.78342E-05	0.000874128	0.000435778	0.000378971	0.0016889	0	0	0.061245	0	0.061245	7.58E-05
###	600638.6	4131411.6	1.4784	0.53219	3.93093	0.00434	1.38397	4.05776	0.000172836	1.09795E-05	1.09253E-05	8.84456E-05	0.000558054	0.000406545	0.000283186	0.0012478	0	0	0.045766	0	0.045766	5.66E-05
###	600658.6	4131411.6	1.17907	0.5228	3.68124	0.00437	1.10212	3.79635	0.000137842	1.07857E-05	1.02313E-05	8.9057E-05	0.000444405	0.000380355	0.000247916	0.0010727	0	0	0.040066	0	0.040066	4.96E-05
###	600678.6	4131411.6	1.02524	0.51407	3.4565	0.00439	0.96503	3.56039	0.000119858	1.06056E-05	9.60668E-06	8.94646E-05	0.000389126	0.000356714	0.000229535	0.0009754	0	0	0.037095	0	0.037095	4.59E-05
###	600698.6	4131411.6	0.93015	0.50665	3.25513	0.00441	0.88326	3.34897	0.000108741	1.04526E-05	9.04701E-06	8.98722E-05	0.000356154	0.000335532	0.000218113	0.0009098	0	0	0.035249	0	0.035249	4.36E-05
###	600158.6	4131431.6	1.26675	0.87731	8.35006	0.00338	1.28905	8.55366	0.000148092	1.80995E-05	2.32074E-05	6.88816E-05	0.00051978	0.000856987	0.000258281	0.001635	0	0	0.041741	0	0.041741	5.17E-05
###	600178.6	4131431.6	1.30938	0.87947	11.2725	0.00344	1.32393	11.77548	0.000153076	1.81441E-05	3.13298E-05	7.01044E-05	0.000533844	0.00117978	0.000272654	0.0019863	0	0	0.044064	0	0.044064	5.45E-05
###	600198.6	4131431.6	1.35398	0.88185	16.99348	0.0035	1.36216	18.53095	0.00015829	1.81932E-05	4.72301E-05	7.13271E-05	0.00054926	0.001856607	0.000295041	0.0027009	0	0	0.047681	0	0.047681	5.9E-05
###	600218.6	4131431.6	1.39896	0.88468	29.90107	0.00356	1.40165	35.79967	0.000163549	1.82516E-05	8.31043E-05	7.25499E-05	0.000565183	0.003586752	0.000337455	0.0044894	0	0	0.054536	0	0.054536	6.75E-05
###	600238.6	4131431.6	1.44321	0.88998	46.15408	0.00362	1.43972	58.53641	0.000168722	1.83609E-05	0.000128276	7.37726E-05	0.000580534	0.005864735	0.000389132	0.0068344	0	0	0.062887	0	0.062887	7.78E-05
###	600258.6	4131431.6	1.48557	0.89909	41.20517	0.00368	1.47328	49.88114	0.000173674	1.85489E-05	0.000114522	7.49954E-05	0.000594066	0.004997568	0.00038174	0.0059734	0	0	0.061693	0	0.061693	7.63E-05
###	600278.6	4131431.6	1.52432	0.90981	29.95407	0.00374	1.49936	33.72014	0.000178204	1.877E-05	8.32516E-05	7.62181E-05	0.000604583	0.003378405	0.000356444	0.0043394	0	0	0.057605	0	0.057605	7.13E-05
###	600298.6	4131431.6	1.562	0.92149	23.74383	0.00379	1.52102	25.68931	0.000182609	1.9011E-05	6.59914E-05	7.72371E-05	0.000613317	0.0025738	0.000344849	0.003532	0	0	0.055731	0	0.055731	6.9E-05
###	600318.6	4131431.6	1.60072	0.93041	19.84869	0.00384	1.54132	20.90073	0.000187136	1.9195E-05	5.51656E-05	7.8256E-05	0.000621502	0.002094034	0.000339753	0.0030553	0	0	0.054907	0	0.054907	6.8E-05
###	600338.6	4131431.6	1.6364	0.92834	17.1703	0.00389	1.55609	17.72112	0.000191307	1.91523E-05	4.77216E-05	7.9275E-05	0.000627458	0.001775471	0.000337456	0.0027404	0	0	0.054536	0	0.054536	6.75E-05
###	600358.6	4131431.6	1.66858	0.91273	15.2585	0.00394	1.56453	15.58301	0.000195069	1.88303E-05	4.24081E-05	8.02939E-05	0.000630861	0.001561254	0.000336602	0.0025287	0	0	0.054398	0	0.054398	6.73E-05
###	600378.6	4131431.6	1.69914	0.88391	13.65686	0.00399	1.56869	13.95397	0.000198642	1.82357E-05	3.79566E-05	8.13129E-05	0.000632538	0.001398042	0.000336147	0.0023667	0	0	0.054325	0	0.054325	6.72E-05
###	600398.6	4131431.6	1.72696	0.842	12.11808	0.00404	1.56929	12.44607	0.000201894	1.73711E-05	3.36799E-05	8.23319E-05	0.00063278	0.001246966	0.000335277	0.002215	0	0	0.054184	0	0.054184	6.71E-05
###	600418.6	4131431.6	1.75708	0.79327	10.70153	0.00408	1.57321	11.04734	0.000205416	1.63657E-05	2.97429E-05	8.3147E-05	0.000634361	0.001106828	0.000334671	0.0020759	0	0	0.054086	0	0.054086	6.69E-05
###	600458.6	4131431.6	1.84469	0.69977	8.41548	0.00417	1.61272	8.73024	0.000215658	1.44368E-05	2.33892E-05	8.49811E-05	0.000650292	0.000874679	0.000338465	0.0018634	0	0	0.054699	0	0.054699	6.77E-05
###	600478.6	4131431.6	1.90951	0.66268	7.53032	0.00421	1.65457	7.81528	0.000223236	1.36716E-05	2.09291E-05	8.57963E-05	0.000667167	0.000783009	0.000343633	0.0017938	0	0	0.055534	0	0.055534	6.87E-05
###	600498.6	4131431.6	2.00068	0.63253	6.78239	0.00425	1.72601	7.03304	0.000233894	1.30495E-05	1.88504E-05	8.66115E-05	0.000695974	0.000704637	0.000352406	0.001753	0	0	0.056952	0	0.056952	7.05E-05
###	600518.6	4131431.6	2.14488	0.6091	6.14916	0.00429	1.85252	6.37046	0.000250752	1.25662E-05	1.70904E-05	8.74266E-05	0.000746986	0.000638253	0.000367836	0.0017531	0	0	0.059446	0	0.059446	7.36E-05
###	600538.6	4131431.6	2.36555	0.59014	5.6126	0.00432	2.05176	5.80597	0.00027655	1.2175E-05	1.55991E-05	8.8038E-05	0.000827325	0.000581697	0.000392363	0.0018014	0	0	0.06341	0	0.06341	7.85E-05
###	600558.6	4131431.6	2.67715	0.57436	5.15218	0.00435	2.32906	5.32403	0.000312979	1.18495E-05	1.43195E-05	8.86494E-05	0.00093914	0.000533412	0.000427797	0.0019003	0	0	0.069136	0	0.069136	8.56E-05
###	600578.6	4131431.6	2.7961	0.55968	4.74975	0.00438	2.33283	4.90371	0.000326885	1.15466E-05	1.3201E-05	8.92608E-05	0.00094066	0.0004913	0.000440893	0.0018729	0	0	0.071253	0	0.071253	8.82E-05
###	600598.6	4131431.6	1.92293	0.54647	4.39899	0.00441	1.56992	4.53745	0.000224805	1.12741E-05	1.22262E-05	8.98722E-05	0.000633034	0.000454605	0.000338177	0.0014258	0	0	0.054653	0	0.054653	6.76E-05
###	600618.6	4131431.6	1.37168	0.53524	4.09313	0.00444	1.21173	4.21805	0.00016036	1.10424E-05	1.13761E-05	9.04835E-05	0.000488602	0.000422604	0.000273262	0.0011845	0	0	0.044162	0	0.044162	5.47E-05
###	600638.6	4131431.6	1.1277	0.52472	3.82004	0.00447	1.03327	3.93293	0.000131836	1.08254E-05	1.06171E-05	9.10949E-05	0.000416642	0.000394038	0.000244374	0.0010551	0	0	0.039493	0	0.039493	4.89E-05
###	600658.6	4131431.6	0.99523	0.51538	3.57727	0.00449	0.92966	3.67862	0.00011635	1.06327E-05	9.94234E-06	9.15025E-05	0.000374864	0.000368559	0.000228427	0.0009719	0	0	0.036916	0	0.036916	4.57E-05
###	600678.6	4131431.6	0.91094	0.50753	3.36079	0.00451	0.86272	3.4518	0.000106496	1.04707E-05	9.34067E-06	9.19101E-05	0.000347872	0.000345834	0.000218217	0.0009119	0	0	0.035266	0	0.035266	4.36E-05
###	600138.6	4131451.6	1.1619	0.82751	7.46901	0.00345	1.19555	7.62144	0.000135835	1.70721E-05	2.07587E-05	7.03081E-05	0.000482078	0.000763588	0.000243974	0.0014896	0	0	0.039428	0	0.039428	4.88E-05
###	600158.6	4131451.6	1.19673	0.83017	9.66465	0.00351	1.22348	9.99607	0.000139907	1.7127E-05	2.6861E-05	7.15309E-05	0.00049334	0.001001502	0.000255426	0.0017503	0	0	0.041279	0	0.041279	5.11E-05
###	600178.6	4131451.6	1.23169	0.83127	13.55022	0.00358	1.25239	14.42048	0.000143994	1.71497E-05	3.76602E-05	7.29574E-05	0.000504998	0.001444781	0.000271761	0.0022215	0	0	0.043919	0	0.043919	5.44E-05
###	600198.6	4131451.6	1.26717	0.83372	22.16932	0.00364	1.28265	25.35543	0.000148142	1.72002E-05	6.16154E-05	7.41802E-05	0.000517199	0.002540349	0.000301137	0.0033587	0	0	0.048667	0	0.048667	6.02E-05
###	600218.6	4131451.6	1.3015	0.83753	35.11637	0.0037	1.31159	42.57427	0.000152155	1.72788E-05	9.75992E-05	7.54029E-05	0.000528869	0.004265496	0.000342436	0.0051368	0	0	0.055341	0	0.055341	6.85E-05
###	600238.6	4131451.6	1.33375	0.84406	39.81441	0.00376	1.33692	48.34477	0.000155925	1.74136E-05	0.000110657	7.66257E-05	0.000539082	0.00484364	0.000360621	0.0057433	0	0	0.05828	0	0.05828	7.21E-05
###	600258.6	4131451.6	1.36336	0.85381	29.74075	0.00382	1.35682	34.73883	0.000159387	1.76147E-05	8.26587E-05	7.78484E-05	0.000547107	0.003480467	0.000337509	0.0043651	0	0	0.054545	0	0.054545	6.75E-05
###	600278.6	4131451.6	1.38931	0.864	31.2849	0.00388	1.36969	37.04193	0.000162421	1.78249E-05	8.69504E-05	7.90712E-05	0.000552296	0.003711213	0.000346267	0.0046098	0	0	0.05596	0	0.05596	6.93E-05
###	600298.6	4131451.6	1.41362	0.87366	25.37554	0.00393	1.37838	28.57583	0.000165263	1.80242E-05	7.05265E-05	8.00901E-05	0.0005558	0.002862999	0.000333903	0.0037527	0	0	0.053962	0	0.053962	6.68E-05
###	600318.6	4131451.6	1.43764	0.8798	21.50095	0.00398	1.38508	23.23718	0.000168071	1.81509E-05	5.97578E-05	8.11091E-05	0.000558502	0.002328122	0.000327089	0.0032137	0	0	0.052861	0	0.052861	6.54E-05
###	600338.6	4131451.6	1.45806	0.87568	18.90879	0.00404	1.38674	19.82202	0.000170458	1.80659E-05	5.25534E-05	8.23319E-05	0.000559171	0.001985959	0.000323409	0.0028685	0	0	0.052266	0	0.052266	6.47E-05
###	600358.6	4131451.6	1.47595	0.8605	16.8415	0.00409	1.38501	17.47127	0.000172549	1.77527E-05	4.68077E-05	8.33508E-05	0.000558474	0.001750438	0.000320461	0.0026294	0	0	0.05179	0	0.05179	6.41E-05
###	600378.6	4131451.6	1.49357	0.83527	14.68235	0.00414	1.38325	15.23056	0.000174609	1.72322E-05	4.08068E-05	8.43698E-05	0.000557764	0.001525943	0.000317018	0.0024007	0	0	0.051233	0	0.051233	6.34E-05
###	600398.6	4131451.6	1.5089	0.79949	12.59098	0.00418	1.38101	13.08535	0.000176402	1.64941E-05	3.49942E-05	8.51849E-05	0.000556861	0.001311015	0.000313075	0.002181	0	0	0.050596	0	0.050596	6.26E-05
###	600498.6	4131451.6	1.61017	0.61705	6.58006	0.00439	1.42219	6.80644	0.000188241	1.27302E-05	1.8288E-05	8.94646E-05	0.000573466	0.000681934	0.000308724	0.0015641	0	0	0.049893	0	0.049893	6.17E-05
###	600518.6	4131451.6	1.64435	0.59598	5.95763	0.00442	1.45445	6.1525	0.000192237	1.22955E-05	1.65581E-05	9.00759E-05	0.000586474	0.000616416	0.000311166	0.0015141	0	0	0.050287	0	0.050287	6.22E-05
###	600538.6	4131451.6	1.67093	0.57896	5.43082	0.00446	1.48214	5.60227	0.000195344	1.19444E-05	1.50939E-05	9.08911E-05	0.000597639	0.000561289	0.000313273	0.0014722	0	0	0.050628	0	0.050628	6.27E-05
###	600558.6	4131451.6	1.64547	0.56452	4.9816	0.00449	1.45184	5.13363	0.000192368	1.16465E-05	1.38454E-05	9.15025E-05	0.000585421	0.000514336	0.000309362	0.0014091	0	0	0.049996	0	0.049996	6.19E-05
###	600578.6	4131451.6	1.51124	0.55163	4.59442	0.00452	1.29238	4.72994	0.000176675	1.13805E-05	1.27693E-05	9.21139E-05	0.000521123	0.00047389	0.000292939	0.001288	0	0	0.047342	0	0.047342	5.86E-05
###	600598.6	4131451.6	1.27802	0.53999	4.25762	0.00455	1.08099	4.37924	0.00014941	1.11404E-05	1.18332E-05	9.27252E-05	0.000435884	0.000438754	0.000265109	0.0011397	0	0	0.042844	0	0.042844	5.3E-05
###	600618.6	4131451.6	1.10085	0.52961	3.96301	0.00457	0.97223	4.07228	0.000128698	1.09262E-05	1.10144E-05	9.31328E-05	0.000392029	0.000408	0.000243771	0.0010438	0	0	0.039396	0	0.039396	4.88E-05
###	600638.6	4131451.6	0.98459	0.51952	3.70046	0.0046	0.90454	3.79805	0.000115106	1.07181E-05	1.02847E-05	9.37442E-05	0.000364735	0.000380525	0.000229853	0.0009751	0	0	0.037146	0	0.037146	4.6E-05
###	600658.6	4131451.6	0.90409	0.51045	3.46639	0.00462	0.85134	3.55376	0.000105695	1.0531E-05	9.63417E-06	9.41518E-05	0.000343283	0.00035605	0.000220012	0.0009193	0	0	0.035556	0	0.035556	4.4E-05
###	600138.6	4131471.6	1.1058	0.79017	8.49305	0.00359	1.14194	8.72979	0.000129276	1.63018E-05	2.36048E-05	7.31612E-05	0.000460461	0.000874634	0.000242344	0.0015774	0	0	0.039165	0	0.039165	4.85E-05
###	600158.6	4131471.6	1.13481	0.79204	11.33051	0.00365	1.16525	11.86743	0.000132668	1.63404E-05	3.1491E-05	7.4384E-05	0.00046986	0.001188992	0.000254883	0.0019137	0	0	0.041192	0	0.041192	5.1E-05
###	600178.6	4131471.6	1.16307	0.79312	16.88711	0.00372	1.18835	18.55437	0.000135972	1.63626E-05	4.69345E-05	7.58105E-05	0.000479175	0.001858954	0.000275079	0.0026132	0	0	0.044455	0	0.044455	5.5E-05
###	600198.6	4131471.6	1.19061	0.79584	26.4309	0.00378	1.21085	31.0067	0.000139191	1.64188E-05	7.34596E-05	7.70333E-05	0.000488248	0.003106547	0.000306103	0.0039009	0	0	0.049469	0	0.049469	6.12E-05
###	600218.6	4131471.6	1.21628	0.80055	37.31384	0.00384	1.23065	45.007	0.000142192	1.65159E-05	0.000103707	7.8256E-05	0.000496231	0.00450923	0.000340671	0.0053461	0	0	0.055056	0	0.055056	6.81E-05
###	600238.6	4131471.6	1.23943	0.80794	29.86385	0.00391	1.24618	33.87778	0.000144899	1.66684E-05	8.30009E-05	7.96826E-05	0.000502494	0.003394199	0.00032425	0.0042209	0	0	0.052402	0	0.052402	6.49E-05
###	600258.6	4131471.6	1.25989	0.81772	29.39243	0.00397	1.25642	34.73386	0.00014729	1.68702E-05	8.16906E-05	8.09053E-05	0.000506623	0.003479969	0.000326757	0.0043133	0	0	0.052807	0	0.052807	6.54E-05
###	600278.6	4131471.6	1.27699	0.82694	21.85916	0.00402	1.2606	24.74459	0.00014929	1.70604E-05	6.07534E-05	8.19243E-05	0.000508308	0.002479149	0.000309028	0.0032965	0	0	0.049942	0	0.049942	6.18E-05
###	600298.6	4131471.6	1.29231	0.83461	30.22083	0.00408	1.26125	37.19489	0.000151081	1.72186E-05	8.3993E-05	8.3147E-05	0.00050857	0.003726538	0.000335439	0.0045705	0	0	0.05421	0	0.05421	6.71E-05
###	600318.6	4131471.6	1.30693	0.8385	25.22993	0.00413	1.26027	28.89476	0.00015279	1.72989E-05	7.01218E-05	8.4166E-05	0.000508175	0.002894952	0.000324376	0.0037275	0	0	0.052422	0	0.052422	6.49E-05
###	600338.6	4131471.6	1.31868	0.83349	22.51849	0.00419	1.25602	24.60273	0.000154163	1.71955E-05	6.25858E-05	8.53887E-05	0.000506461	0.002464936	0.000319334	0.0032907	0	0	0.051607	0	0.051607	6.39E-05
###	600358.6	4131471.6	1.32852	0.81909	18.92665	0.00424	1.25045	20.20184	0.000155314	1.68984E-05	5.2603E-05	8.64077E-05	0.000504215	0.002024013	0.000311223	0.0028395	0	0	0.050297	0	0.050297	6.22E-05
###	600378.6	4131471.6	1.33793	0.79644	15.35555	0.00429	1.24635	16.17175	0.000156414	1.64311E-05	4.26778E-05	8.74266E-05	0.000502562	0.00162024	0.00030295	0.0024258	0	0	0.04896	0	0.04896	6.06E-05
###	600398.6	4131471.6	1.34518	0.76541	12.59543	0.00433	1.24252	13.16439	0.000157262	1.5791E-05	3.50066E-05	8.82418E-05	0.000501018	0.001318934	0.000296301	0.0021163	0	0	0.047885	0	0.047885	5.93E-05
###	600538.6	4131471.6	1.29261	0.57038	5.21924	0.0046	1.14681	5.36938	0.000151116	1.17673E-05	1.45059E-05	9.37442E-05	0.000462425	0.000537956	0.000271133	0.0012715	0	0	0.043818	0	0.043818	5.42E-05

###	600558.6	4131471.6	1.23277	0.5569	4.79072	0.00463	1.08076	4.92402	0.00014412	1.14892E-05	1.33149E-05	9.43556E-05	0.000435792	0.000493335	0.00026328	0.0011924	0	0	0.042549	0	0.042549	5.27E-05
###	600578.6	4131471.6	1.14762	0.54544	4.42383	0.00466	0.99787	4.54253	0.000134165	1.12528E-05	1.22952E-05	9.49669E-05	0.000402368	0.000455114	0.00025268	0.0011102	0	0	0.040836	0	0.040836	5.05E-05
###	600598.6	4131471.6	1.04122	0.53505	4.10456	0.00468	0.90811	4.21039	0.000121726	1.10385E-05	1.14078E-05	9.53745E-05	0.000366175	0.000421837	0.000239547	0.0010276	0	0	0.038713	0	0.038713	4.79E-05
###	600618.6	4131471.6	0.95369	0.52528	3.82329	0.00471	0.85411	3.91761	0.000111493	1.08369E-05	1.06261E-05	9.59859E-05	0.0003444	0.000392503	0.000228942	0.0009658	0	0	0.036999	0	0.036999	4.58E-05
###	600638.6	4131471.6	0.88904	0.51587	3.57371	0.00473	0.82073	3.65678	0.000103935	1.06428E-05	9.93244E-06	9.63935E-05	0.000330941	0.000366371	0.000220904	0.0009182	0	0	0.0357	0	0.0357	4.42E-05
###	600118.6	4131491.6	1.03116	0.75599	7.60505	0.00367	1.07448	7.78826	0.00012055	1.55966E-05	2.11368E-05	7.47916E-05	0.000433259	0.000780302	0.000232075	0.0014456	0	0	0.037506	0	0.037506	4.64E-05
###	600138.6	4131491.6	1.05615	0.75975	9.78411	0.00374	1.09436	10.14699	0.000123472	1.56742E-05	2.71931E-05	7.62181E-05	0.000441276	0.001016622	0.000242557	0.0017005	0	0	0.0392	0	0.0392	4.85E-05
###	600158.6	4131491.6	1.0803	0.76222	13.75201	0.0038	1.11362	14.71376	0.000126295	1.57251E-05	3.82211E-05	7.74409E-05	0.000449042	0.001474165	0.000257682	0.0021809	0	0	0.041644	0	0.041644	5.15E-05
###	600178.6	4131491.6	1.10309	0.76429	23.5585	0.00387	1.13154	27.74176	0.000128959	1.57679E-05	6.54763E-05	7.88674E-05	0.000456268	0.002779434	0.000289071	0.0035248	0	0	0.046717	0	0.046717	5.78E-05
###	600198.6	4131491.6	1.12364	0.76648	37.39532	0.00393	1.14671	46.71522	0.000131362	1.5813E-05	0.000103933	8.00901E-05	0.000462385	0.004680376	0.000331198	0.005474	0	0	0.053525	0	0.053525	6.62E-05
###	600218.6	4131491.6	1.14244	0.77178	28.51658	0.004	1.15918	32.1917	0.00013356	1.59224E-05	7.92564E-05	8.15167E-05	0.000467413	0.003225271	0.000310255	0.0040029	0	0	0.05014	0	0.05014	6.21E-05
###	600238.6	4131491.6	1.15885	0.7796	23.59834	0.00406	1.16755	25.65101	0.000135478	1.60837E-05	6.55871E-05	8.27394E-05	0.000470788	0.002569963	0.000299888	0.0033406	0	0	0.048465	0	0.048465	6E-05
###	600258.6	4131491.6	1.17279	0.789	22.23388	0.00412	1.17124	24.31881	0.000137108	1.62776E-05	6.17948E-05	8.39622E-05	0.000472276	0.00243649	0.000299142	0.0032079	0	0	0.048344	0	0.048344	5.98E-05
###	600278.6	4131491.6	1.18375	0.79702	23.35564	0.00418	1.16989	26.70965	0.000138389	1.64431E-05	6.49125E-05	8.51849E-05	0.000471731	0.002676027	0.00030493	0.0034527	0	0	0.04928	0	0.04928	6.1E-05
###	600298.6	4131491.6	1.19302	0.80288	20.15987	0.00423	1.16578	22.78915	0.000139473	1.6564E-05	5.60305E-05	8.62039E-05	0.000470074	0.002283234	0.000298271	0.0030516	0	0	0.048203	0	0.048203	5.97E-05
###	600318.6	4131491.6	1.20154	0.80497	26.59431	0.00429	1.16067	31.48624	0.000140469	1.66071E-05	7.39138E-05	8.74266E-05	0.000468014	0.003154591	0.000318416	0.003941	0	0	0.051459	0	0.051459	6.37E-05
###	600338.6	4131491.6	1.20834	0.79997	26.71357	0.00434	1.15433	30.7942	0.000141264	1.6504E-05	7.42453E-05	8.84456E-05	0.000465457	0.003085256	0.000320459	0.0038712	0	0	0.051789	0	0.051789	6.41E-05
###	600358.6	4131491.6	1.21345	0.78685	19.30802	0.00439	1.14784	20.91732	0.000141861	1.62333E-05	5.36629E-05	8.94646E-05	0.00046284	0.002095696	0.000301222	0.0028598	0	0	0.04868	0	0.04868	6.02E-05
###	600378.6	4131491.6	1.21652	0.76555	14.78762	0.00444	1.14163	15.59653	0.00014222	1.57938E-05	4.10994E-05	9.04835E-05	0.000460336	0.001562609	0.000289597	0.0023125	0	0	0.046802	0	0.046802	5.79E-05
###	600598.6	4131491.6	0.91823	0.53134	3.94525	0.00482	0.82138	4.03646	0.000107348	1.09619E-05	1.09651E-05	9.82276E-05	0.000331203	0.000404411	0.000227502	0.0009631	0	0	0.036767	0	0.036767	4.55E-05
###	600618.6	4131491.6	0.86364	0.52173	3.67836	0.00484	0.78704	3.75754	0.000100966	1.07637E-05	1.02233E-05	9.86352E-05	0.000317356	0.000376466	0.000220588	0.0009144	0	0	0.035649	0	0.035649	4.41E-05
###	600098.6	4131511.6	0.9701	0.72796	6.93762	0.00375	1.0189	7.08837	0.000113412	1.50183E-05	1.92818E-05	7.64219E-05	0.000410848	0.00071018	0.000224134	0.0013452	0	0	0.036222	0	0.036222	4.48E-05
###	600118.6	4131511.6	0.99162	0.73232	8.65039	0.00382	1.03599	8.91914	0.000115928	1.51083E-05	2.40421E-05	7.78484E-05	0.000417739	0.000893604	0.000232927	0.0015443	0	0	0.037643	0	0.037643	4.66E-05
###	600138.6	4131511.6	1.01239	0.73555	11.59786	0.00389	1.05222	12.21248	0.000118356	1.51749E-05	3.2234E-05	7.9275E-05	0.000424284	0.001223563	0.00024504	0.0018929	0	0	0.039601	0	0.039601	4.9E-05
###	600158.6	4131511.6	1.03207	0.73838	17.85957	0.00396	1.0673	19.99384	0.000120657	1.52333E-05	4.96373E-05	8.07015E-05	0.000430364	0.002003173	0.000266229	0.0026998	0	0	0.043025	0	0.043025	5.32E-05
###	600178.6	4131511.6	1.05	0.74108	28.17098	0.00403	1.08031	33.7804	0.000122753	1.5289E-05	7.82958E-05	8.21281E-05	0.00043561	0.003384442	0.000298466	0.0041185	0	0	0.048235	0	0.048235	5.97E-05
###	600198.6	4131511.6	1.06539	0.74383	31.11419	0.00409	1.09006	36.45319	0.000124552	1.53457E-05	8.64759E-05	8.33508E-05	0.000439542	0.003652228	0.000309724	0.0044015	0	0	0.050054	0	0.050054	6.19E-05
###	600218.6	4131511.6	1.07902	0.74963	23.09869	0.00416	1.09711	25.12674	0.000126145	1.54654E-05	6.41984E-05	8.47774E-05	0.000442384	0.002517436	0.000290587	0.0032504	0	0	0.046962	0	0.046962	5.81E-05
###	600238.6	4131511.6	1.09046	0.75754	19.82477	0.00422	1.10041	21.05162	0.000127483	1.56286E-05	5.50992E-05	8.60001E-05	0.000443715	0.002109152	0.000284211	0.0028371	0	0	0.045931	0	0.045931	5.68E-05
###	600258.6	4131511.6	1.09973	0.76627	18.9185	0.00428	1.09969	20.05708	0.000128567	1.58087E-05	5.25803E-05	8.72229E-05	0.000443425	0.002009509	0.000284178	0.0027371	0	0	0.045926	0	0.045926	5.68E-05
###	600278.6	4131511.6	1.10639	0.77304	20.03821	0.00434	1.09489	21.70475	0.000129345	1.59484E-05	5.56924E-05	8.84456E-05	0.000441489	0.002174589	0.000289432	0.0029055	0	0	0.046775	0	0.046775	5.79E-05
###	600298.6	4131511.6	1.11153	0.77729	25.73627	0.0044	1.08805	30.07969	0.000129946	1.60361E-05	7.1529E-05	8.96684E-05	0.000438731	0.00301367	0.00030718	0.0037596	0	0	0.049643	0	0.049643	6.14E-05
###	600318.6	4131511.6	1.11595	0.77796	35.24001	0.00446	1.08089	44.34611	0.000130463	1.60499E-05	9.79429E-05	9.08911E-05	0.000435844	0.004443016	0.000335347	0.0052142	0	0	0.054195	0	0.054195	6.71E-05
###	600338.6	4131511.6	1.11862	0.77204	24.20719	0.00451	1.07312	27.38223	0.000130775	1.59277E-05	6.72793E-05	9.19101E-05	0.000432711	0.002743413	0.000305892	0.003482	0	0	0.049435	0	0.049435	6.12E-05
###	600358.6	4131511.6	1.1198	0.75945	17.25345	0.00456	1.06568	18.49586	0.000130913	1.5668E-05	4.79527E-05	9.2929E-05	0.000429711	0.001853091	0.000287463	0.0025703	0	0	0.046457	0	0.046457	5.75E-05
###	600098.6	4131531.6	0.93893	0.71006	7.81491	0.00391	0.98814	8.02838	0.000109768	1.4649E-05	2.172E-05	7.96826E-05	0.000398445	0.00080436	0.00022582	0.0014286	0	0	0.036495	0	0.036495	4.52E-05
###	600118.6	4131531.6	0.957	0.71377	10.08066	0.00398	1.00219	10.50623	0.00011188	1.47256E-05	2.80173E-05	8.11091E-05	0.00040411	0.001052614	0.000235732	0.0016925	0	0	0.038097	0	0.038097	4.71E-05
###	600138.6	4131531.6	0.97412	0.71692	14.47314	0.00406	1.01504	15.69324	0.000113882	1.47906E-05	4.02253E-05	8.27394E-05	0.000409292	0.001572298	0.000251637	0.0022332	0	0	0.040667	0	0.040667	5.03E-05
###	600158.6	4131531.6	0.9899	0.72005	21.48773	0.00413	1.02629	24.77641	0.000115727	1.48551E-05	5.9721E-05	8.4166E-05	0.000413828	0.002482337	0.000274469	0.0031706	0	0	0.044357	0	0.044357	5.49E-05
###	600178.6	4131531.6	1.00382	0.72336	36.86835	0.0042	1.0352	45.90121	0.000117354	1.49234E-05	0.000102469	8.55925E-05	0.000417421	0.00459882	0.000320338	0.0053366	0	0	0.05177	0	0.05177	6.41E-05
###	600198.6	4131531.6	1.01523	0.72681	24.65089	0.00426	1.04086	27.3742	0.000118688	1.49946E-05	6.85124E-05	8.68153E-05	0.000419703	0.002742608	0.00028901	0.0034513	0	0	0.046707	0	0.046707	5.78E-05
###	600218.6	4131531.6	1.02496	0.73296	19.69318	0.00433	1.04393	20.9522	0.000119825	1.51215E-05	5.47334E-05	8.82418E-05	0.000420941	0.002099191	0.000277922	0.0027981	0	0	0.044915	0	0.044915	5.56E-05
###	600238.6	4131531.6	1.0327	0.74057	17.72893	0.00439	1.04358	18.5835	0.00012073	1.52785E-05	4.92742E-05	8.94646E-05	0.0004208	0.001861872	0.000274748	0.0025574	0	0	0.044402	0	0.044402	5.49E-05
###	600258.6	4131531.6	1.03845	0.74823	17.91638	0.00446	1.03978	18.85386	0.000121402	1.54365E-05	4.97951E-05	9.08911E-05	0.000419267	0.001888959	0.000277525	0.0025858	0	0	0.044851	0	0.044851	5.55E-05
###	600278.6	4131531.6	1.04213	0.7539	21.55961	0.00452	1.03295	23.83317	0.000121833	1.55535E-05	5.99208E-05	9.21139E-05	0.000416513	0.002387834	0.000289421	0.0030938	0	0	0.046773	0	0.046773	5.79E-05
###	600298.6	4131531.6	1.04441	0.75684	29.62788	0.00457	1.02476	35.51735	0.000122099	1.56142E-05	8.2345E-05	9.31328E-05	0.000413211	0.003558466	0.000313191	0.0042849	0	0	0.050615	0	0.050615	6.26E-05
###	600318.6	4131531.6	1.04581	0.75611	29.88149	0.00463	1.0166	35.23359	0.000122263	1.55991E-05	8.30499E-05	9.43556E-05	0.000409921	0.003530037	0.000315267	0.0042552	0	0	0.05095	0	0.05095	6.31E-05
###	600338.6	4131531.6	1.04548	0.74947	20.0621	0.00468	1.00808	21.91299	0.000122224	1.54621E-05	5.57588E-05	9.53745E-05	0.000406485	0.002195452	0.00028882	0.0028908	0	0	0.046676	0	0.046676	5.78E-05
###	600358.6	4131531.6	1.04379	0.73745	15.07566	0.00473	0.99984	15.97003	0.000122027	1.52141E-05	4.18999E-05	9.63935E-05	0.000403163	0.00160003	0.000275534	0.0022787	0	0	0.044529	0	0.044529	5.51E-05
###	600078.6	4131551.6	0.89632	0.69391	7.20969	0.004	0.94936	7.38769	0.000104786	1.43159E-05	2.0038E-05	8.15167E-05	0.000382808	0.000740169	0.000220657	0.0013436	0	0	0.03566	0	0.03566	4.41E-05
###	600098.6	4131551.6	0.91213	0.69717	8.99735	0.00408	0.96172	9.3123	0.000106635	1.43831E-05	2.50064E-05	8.3147E-05	0.000387792	0.000932995	0.000229171	0.00155	0	0	0.037036	0	0.037036	4.58E-05
###	600118.6	4131551.6	0.92699	0.6998	12.22172	0.00416	0.97273	12.98995	0.000108372	1.44374E-05	3.39679E-05	8.47774E-05	0.000392231	0.001301457	0.000241555	0.0019352	0	0	0.039038	0	0.039038	4.83E-05
###	600138.6	4131551.6	0.94097	0.70315	19.82131	0.00423	0.98258	22.81725	0.000110006	1.45065E-05	5.50895E-05	8.62039E-05	0.000396203	0.002286049	0.000265806	0.0029481	0	0	0.042957	0	0.042957	5.32E-05
###	600158.6	4131551.6	0.9535	0.70671	32.75578	0.0043	0.99059	40.84885	0.000111471	1.45799E-05	9.10384E-05	8.76304E-05	0.000399433	0.004092627	0.00030472	0.0047968	0	0	0.049246	0	0.049246	6.09E-05
###	600178.6	4131551.6	0.96416	0.71057	27.77654	0.00438	0.99623	31.88785	0.000112717	1.46596E-05	7.71996E-05	8.92608E-05	0.000401707	0.003194829	0.000293837	0.0038904	0	0	0.047487	0	0.047487	5.88E-05
###	600198.6	4131551.6	0.97246	0.71453	20.71199	0.00444	0.99876	22.29952	0.000113688	1.47413E-05	5.7565E-05	9.04835E-05	0.000402727	0.002234178	0.000276478	0.0029134	0	0	0.044681	0	0.044681	5.53E-05
###	600218.6	4131551.6	0.97922	0.72079	17.68825	0.00451	0.99885	18.57816	0.000114478	1.48704E-05	4.91611E-05	9.19101E-05	0.000402763	0.001861337	0.00027042	0.0025345	0	0	0.043702	0	0.043702	5.41E-05
###	600238.6	4131551.6	0.98413	0.72777	17.04342	0.00458	0.99583	17.82475	0.000115052	1.50144E-05	4.73689E-05	9.33366E-05	0.000401546	0.001785853	0.000270772	0.0024582	0	0	0.043759	0	0.043759	5.42E-05
###	600258.6	4131551.6	0.98693	0.73358	19.15496	0.00464	0.98956	20.6039	0.000115379	1.51343E-05	5.32375E-05	9.45594E-05	0.000399017	0.002064295	0.000278311	0.0027416	0	0	0.044978	0	0.044978	5.57E-05
###	600278.6	4131551.6	0.98862	0.73853	24.39349	0.0047	0.98187	27.98965	0.000115577	1.52364E-05	6.7797E-05	9.57821E-05	0.000395917	0.00280427	0.000294393	0.0034946	0	0	0.047577	0	0.047577	5.89E-05
###	600298.6	4131551.6	0.98906	0.74064	36.56498	0.00475	0.97342	45.23941	0.000115628	1.52799E-05	0.000101625	9.68011E-05	0.000392509	0.004532515	0.000329335	0.0052544	0	0	0.053224	0	0.053224	6.59E-05
###	600318.6	4131551.6	0.98793	0.7382	23.30611	0.00481	0.96448	25.97739	0.000115496	1.52296E-05	6.47749E-05	9.80238E-05	0.000388904	0.002602662	0.000293525	0.0032851	0	0	0.047436	0	0.047436	5.87E-05
###	600338.6	4131551.6	0.98595	0.73188	16.95742	0.00486	0.95608	18.12969	0.000115265	1.50992E-05	4.71299E-05	9.90428E-05	0.000385517	0.001816405	0.000276537	0.0024785	0	0	0.044691	0	0.044691	5.53E-05
###	600078.6	4131571.6	0.87568	0.68486	8.19486	0.00418	0.92875	8.44668	0.000102373	1.41292E-05	2.2776E-05	8.51849E-05	0.000374497	0.000846269	0.000224464	0.0014452	0	0	0.036275	0	0.036275	4.49E-05
###	600098.6	4131571.6	0.88903	0.68765	10.67126	0.00426	0.93884	11.19112	0.000103934	1.41867E-05	2.96587E-05	8.68153E-05	0.000378566	0.001121233	0.000234595	0.0017344	0	0	0.037913	0	0.037913	4.69E-05
###	600118.6	4131571.6	0.90131	0.69011	15.78035	0.00434	0.94739	17.42988	0.00010537	1.42375E-05	4.38585E-05	8.84456E-05	0.000382013	0.001746291	0.000251911	0.0023802	0	0	0.040711	0	0.040711	5.04E-05
###	600138.6	4131571.6	0.91263	0.69367	24.71957	0.00442	0.95467	29.35306	0.000106693	1.43109E-05	6.87033E-05	9.00759E-05	0.000384949	0.002940869	0.000279783	0.0036056	0	0	0.045216	0	0.045216	5.6E-05
###	600158.6	4131571.6	0.92247	0.69768	32.54227	0.00449	0.96005	39.25697	0.000107844	1.43936E-05	9.0445E-05	9.15025E-05	0.000387118	0.003933137	0.000304185	0.0046244	0	0	0.049159	0	0.049159	6.08E-05
###	600178.6	4131571.6	0.9305	0.70199	22.65945	0.00457	0.96311	24.85712	0.000108782	1.44826E-05	6.29776E-05	9.31328E-05	0.000388352	0.002490423	0.000279375	0.0031582	0	0	0.04515	0	0.04515	5.59E-05
###	600198.6	4131571.6	0.93637	0.70625	18.31305	0.00463	0.9632	19.37376	0.000109469	1.45704E-05	5.08976E-05	9.43556E-05	0.000388388	0.001941048	0.000269292	0.0025987	0	0	0.04352	0	0.04352	5.39E-05
###	600218.6	4131571.6	0.94087	0.71239	16.79978	0.0047	0.96107	17.56914	0.000109995	1.46971E-05	4.66918E-05	9.57821E-05	0.000387529	0.001760244	0.000267166	0.0024149	0	0	0.043177	0	0.043177	5.34E-05

###	600238.6	4131571.6	0.94372	0.71874	17.75754	0.00477	0.95628	18.80516	0.000110328	1.48281E-05	4.93537E-05	9.72087E-05	0.000385598	0.00188408	0.000271718	0.0025414	0	0	0.043912	0	0.043912	5.43E-05
###	600258.6	4131571.6	0.94463	0.72338	23.62192	0.00483	0.9488	26.97543	0.000110434	1.49238E-05	6.56526E-05	9.84314E-05	0.000382582	0.002702656	0.000289442	0.0033747	0	0	0.046777	0	0.046777	5.79E-05
###	600278.6	4131571.6	0.9448	0.72738	34.79259	0.00489	0.94079	43.23908	0.000110454	1.50064E-05	9.66993E-05	9.96542E-05	0.000379352	0.004332103	0.000321814	0.0050333	0	0	0.052008	0	0.052008	6.44E-05
###	600298.6	4131571.6	0.94376	0.72847	27.31228	0.00495	0.93237	31.30006	0.000110333	1.50289E-05	7.59093E-05	0.000100877	0.000375957	0.003135938	0.000302148	0.003814	0	0	0.04883	0	0.04883	6.04E-05
###	600318.6	4131571.6	0.94112	0.72515	19.15549	0.005	0.92338	20.72117	0.000110024	1.49604E-05	5.3239E-05	0.000101896	0.000372332	0.002076044	0.000280119	0.0027285	0	0	0.04527	0	0.04527	5.6E-05
###	600058.6	4131591.6	0.84586	0.67445	7.56178	0.00429	0.90134	7.7841	9.88873E-05	1.39144E-05	2.10165E-05	8.74266E-05	0.000363445	0.000779885	0.000221245	0.0013646	0	0	0.035755	0	0.035755	4.42E-05
###	600078.6	4131591.6	0.85839	0.67905	9.53818	0.00438	0.91146	9.92302	0.000100352	1.40093E-05	2.65095E-05	8.92608E-05	0.000367525	0.000994183	0.000230132	0.0015918	0	0	0.037191	0	0.037191	4.6E-05
###	600098.6	4131591.6	0.86962	0.68173	13.25122	0.00446	0.91958	14.24903	0.000101665	1.40646E-05	3.68292E-05	9.08911E-05	0.0003708	0.001427604	0.00024345	0.0020419	0	0	0.039344	0	0.039344	4.87E-05
###	600118.6	4131591.6	0.87972	0.68431	23.12308	0.00454	0.92606	27.59856	0.000102846	1.41178E-05	6.42662E-05	9.25214E-05	0.000373413	0.002765087	0.000273751	0.0034123	0	0	0.044241	0	0.044241	5.48E-05
###	600138.6	4131591.6	0.88879	0.68811	30.95911	0.00462	0.93119	37.88286	0.000103906	1.41962E-05	8.60449E-05	9.41518E-05	0.000375481	0.003795466	0.000298299	0.0044692	0	0	0.048208	0	0.048208	5.97E-05
###	600158.6	4131591.6	0.89641	0.69241	25.45279	0.00469	0.93444	28.70987	0.000104797	1.42849E-05	7.07412E-05	9.55783E-05	0.000376792	0.002876428	0.000285401	0.0035386	0	0	0.046124	0	0.046124	5.71E-05
###	600178.6	4131591.6	0.90233	0.697	19.53085	0.00477	0.93543	20.88521	0.000105489	1.43796E-05	5.42823E-05	9.72087E-05	0.000377191	0.002092479	0.00027136	0.002741	0	0	0.043854	0	0.043854	5.43E-05
###	600198.6	4131591.6	0.90631	0.70135	17.00689	0.00484	0.93362	17.84427	0.000105954	1.44694E-05	4.72674E-05	9.86352E-05	0.000376461	0.001787809	0.000266326	0.0024306	0	0	0.043041	0	0.043041	5.33E-05
###	600218.6	4131591.6	0.90908	0.7072	16.94518	0.00491	0.92988	17.81376	0.000106278	1.459E-05	4.70959E-05	0.000100062	0.000374953	0.001784752	0.000268026	0.0024277	0	0	0.043316	0	0.043316	5.36E-05
###	600238.6	4131591.6	0.91042	0.71287	20.31779	0.00497	0.92402	22.2832	0.000106435	1.4707E-05	5.64694E-05	0.000101284	0.00037259	0.002232543	0.000278896	0.002884	0	0	0.045072	0	0.045072	5.58E-05
###	600258.6	4131591.6	0.91006	0.71659	27.78557	0.00503	0.91613	32.80442	0.000106393	1.47838E-05	7.72247E-05	0.000102507	0.000369408	0.003286659	0.000300908	0.003957	0	0	0.04863	0	0.04863	6.02E-05
###	600278.6	4131591.6	0.90894	0.71934	32.33004	0.00509	0.90805	38.5829	0.000106262	1.48405E-05	8.98552E-05	0.00010373	0.00036615	0.003865602	0.000314687	0.0045464	0	0	0.050857	0	0.050857	6.29E-05
###	600298.6	4131591.6	0.90678	0.71941	21.79444	0.00515	0.89979	23.95819	0.000106009	1.48419E-05	6.05735E-05	0.000104953	0.00036282	0.00240036	0.000286377	0.0030496	0	0	0.046281	0	0.046281	5.73E-05
###	600318.6	4131591.6	0.90323	0.71567	16.21609	0.0052	0.89102	17.23504	0.000105594	1.47648E-05	4.50695E-05	0.000105972	0.000359283	0.00172677	0.0002714	0.0023575	0	0	0.043861	0	0.043861	5.43E-05
###	600038.6	4131611.6	0.82205	0.66715	7.0802	0.0044	0.87929	7.29095	9.61037E-05	1.37638E-05	1.96781E-05	8.96684E-05	0.000354554	0.000730477	0.000219214	0.0013042	0	0	0.035427	0	0.035427	4.38E-05
###	600058.6	4131611.6	0.83368	0.67227	8.66214	0.00449	0.88911	8.98101	9.74634E-05	1.38694E-05	2.40748E-05	9.15025E-05	0.000358513	0.000899803	0.00022691	0.0014852	0	0	0.036671	0	0.036671	4.54E-05
###	600078.6	4131611.6	0.84438	0.67661	11.49715	0.00458	0.89754	12.16159	9.87143E-05	1.3959E-05	3.19541E-05	9.33366E-05	0.000361912	0.001218464	0.000237964	0.0018183	0	0	0.038457	0	0.038457	4.76E-05
###	600098.6	4131611.6	0.85377	0.67928	17.72529	0.00467	0.90391	20.03625	9.9812E-05	1.4014E-05	4.92641E-05	9.51707E-05	0.000364481	0.002007422	0.000258261	0.0026302	0	0	0.041737	0	0.041737	5.17E-05
###	600118.6	4131611.6	0.86199	0.68202	29.98357	0.00475	0.90863	37.06471	0.000100773	1.40706E-05	8.33336E-05	9.68011E-05	0.000366384	0.003713496	0.000294978	0.0043749	0	0	0.047671	0	0.047671	5.9E-05
###	600138.6	4131611.6	0.86918	0.68601	29.39423	0.00483	0.91198	34.50952	0.000101614	1.41529E-05	8.16956E-05	9.84314E-05	0.000367735	0.003457492	0.000295894	0.0041211	0	0	0.047819	0	0.047819	5.92E-05
###	600158.6	4131611.6	0.87498	0.69049	21.25502	0.00491	0.91348	23.10148	0.000102292	1.42453E-05	5.90743E-05	0.000100062	0.00036834	0.002314526	0.000275673	0.0029585	0	0	0.044551	0	0.044551	5.51E-05
###	600178.6	4131611.6	0.87921	0.69515	17.66219	0.00498	0.91279	18.63446	0.000102786	1.43414E-05	4.90887E-05	0.000101488	0.000368062	0.001866978	0.000267705	0.0025027	0	0	0.043264	0	0.043264	5.35E-05
###	600198.6	4131611.6	0.88171	0.69938	16.62012	0.00505	0.90954	17.43073	0.000103078	1.44287E-05	4.61924E-05	0.000102915	0.000366751	0.001746377	0.000266614	0.0023797	0	0	0.043087	0	0.043087	5.33E-05
###	600218.6	4131611.6	0.88315	0.70476	18.3575	0.00512	0.90475	19.67768	0.000103247	1.45397E-05	5.10212E-05	0.000104341	0.00036482	0.001971497	0.000273149	0.0026095	0	0	0.044143	0	0.044143	5.46E-05
###	600238.6	4131611.6	0.88335	0.70967	25.17195	0.00519	0.89837	29.31135	0.00010327	1.4641E-05	6.99606E-05	0.000105768	0.000362247	0.00293669	0.00029364	0.0035926	0	0	0.047455	0	0.047455	5.87E-05
###	600258.6	4131611.6	0.88206	0.71246	39.77106	0.00525	0.8905	50.21542	0.000103119	1.46986E-05	0.000110536	0.000106991	0.000359074	0.005031059	0.000335345	0.0057255	0	0	0.054195	0	0.054195	6.71E-05
###	600278.6	4131611.6	0.87984	0.71363	24.88072	0.0053	0.88234	27.98088	0.00010286	1.47227E-05	6.91512E-05	0.00010801	0.000355783	0.002803391	0.000294743	0.0034539	0	0	0.047633	0	0.047633	5.89E-05
###	600298.6	4131611.6	0.87669	0.71247	18.00803	0.00536	0.8741	19.34212	0.000102492	1.46988E-05	5.00499E-05	0.000109232	0.000352461	0.001937878	0.000276473	0.0025668	0	0	0.044681	0	0.044681	5.53E-05
###	600038.6	4131631.6	0.81438	0.66832	8.00243	0.00462	0.87165	8.2897	9.52071E-05	1.37879E-05	2.22412E-05	9.41518E-05	0.000351473	0.000830541	0.000225388	0.0014074	0	0	0.036425	0	0.036425	4.51E-05
###	600058.6	4131631.6	0.82444	0.67312	10.19066	0.00471	0.87999	10.68884	9.63831E-05	1.38869E-05	2.8323E-05	9.59859E-05	0.000354836	0.00107091	0.000234579	0.0016603	0	0	0.03791	0	0.03791	4.69E-05
###	600078.6	4131631.6	0.83352	0.67731	14.60227	0.0048	0.8869	15.94585	9.74447E-05	1.39734E-05	4.05842E-05	9.782E-05	0.000357622	0.001597607	0.000249822	0.0022051	0	0	0.040374	0	0.040374	5E-05
###	600098.6	4131631.6	0.8413	0.68003	22.04038	0.00489	0.89175	25.83503	9.83542E-05	1.40295E-05	6.1257E-05	9.96542E-05	0.000359578	0.002588399	0.000273295	0.0032213	0	0	0.044167	0	0.044167	5.47E-05
###	600118.6	4131631.6	0.84792	0.6829	35.31451	0.00497	0.89495	43.82648	9.91281E-05	1.40887E-05	9.81499E-05	0.000101284	0.000360868	0.004390954	0.000312651	0.0050645	0	0	0.050527	0	0.050527	6.25E-05
###	600138.6	4131631.6	0.85353	0.68701	23.61522	0.00505	0.89681	26.26379	9.9784E-05	1.41735E-05	6.5634E-05	0.000102915	0.000361618	0.002631357	0.000282506	0.0032755	0	0	0.045656	0	0.045656	5.65E-05
###	600158.6	4131631.6	0.85784	0.69154	18.67009	0.00513	0.89686	19.88318	0.000100288	1.4267E-05	5.18899E-05	0.000104545	0.000361638	0.001992086	0.00027099	0.0026247	0	0	0.043795	0	0.043795	5.42E-05
###	600178.6	4131631.6	0.86072	0.6961	16.74048	0.00521	0.89485	17.56871	0.000100625	1.4361E-05	4.6527E-05	0.000106175	0.000360828	0.001760201	0.000267688	0.0023887	0	0	0.043261	0	0.043261	5.35E-05
###	600198.6	4131631.6	0.86206	0.70003	17.22804	0.00528	0.8906	18.24112	0.000100781	1.44421E-05	4.7882E-05	0.000107602	0.000359114	0.001827569	0.000270707	0.0024574	0	0	0.043749	0	0.043749	5.41E-05
###	600218.6	4131631.6	0.86249	0.70479	22.03843	0.00535	0.88522	24.76754	0.000100831	1.45403E-05	6.12516E-05	0.000109029	0.000356945	0.002481448	0.000285652	0.003124	0	0	0.046164	0	0.046164	5.71E-05
###	600238.6	4131631.6	0.86184	0.70887	26.65599	0.00541	0.87874	30.90358	0.000100755	1.46245E-05	7.40852E-05	0.000110251	0.000354332	0.003096215	0.000299717	0.0037503	0	0	0.048437	0	0.048437	5.99E-05
###	600258.6	4131631.6	0.85986	0.71074	28.9744	0.00547	0.87112	33.63001	0.000100524	1.46631E-05	8.05288E-05	0.000111474	0.000351259	0.003369375	0.00030719	0.0040278	0	0	0.049645	0	0.049645	6.14E-05
###	600278.6	4131631.6	0.85695	0.71081	20.15016	0.00553	0.86322	21.94259	0.000100184	1.46645E-05	5.60035E-05	0.000112697	0.000348074	0.002198418	0.000283549	0.00283	0	0	0.045824	0	0.045824	5.67E-05
###	600298.6	4131631.6	0.85314	0.70866	15.29579	0.00558	0.85511	16.19432	9.97384E-05	1.46202E-05	4.25117E-05	0.000113716	0.000344804	0.001622501	0.000270586	0.0022379	0	0	0.043729	0	0.043729	5.41E-05
###	600018.6	4131651.6	0.79992	0.66734	7.51146	0.00475	0.85871	7.78626	9.35166E-05	1.37677E-05	2.08767E-05	9.68011E-05	0.000346255	0.000780102	0.000224962	0.0013513	0	0	0.036356	0	0.036356	4.5E-05
###	600038.6	4131651.6	0.8094	0.67231	9.2307	0.00485	0.8669	9.64126	9.46249E-05	1.38702E-05	2.5655E-05	9.8839E-05	0.000349558	0.000965953	0.000232989	0.0015485	0	0	0.037653	0	0.037653	4.66E-05
###	600058.6	4131651.6	0.81804	0.67688	12.46407	0.00495	0.87392	13.34729	9.56349E-05	1.39645E-05	3.46415E-05	0.000100877	0.000352388	0.001337259	0.000245118	0.0019348	0	0	0.039613	0	0.039613	4.9E-05
###	600078.6	4131651.6	0.8257	0.68096	20.35715	0.00504	0.87946	23.68433	9.65304E-05	1.40487E-05	5.65788E-05	0.000102711	0.000354622	0.002372922	0.000269869	0.0029974	0	0	0.043613	0	0.043613	5.4E-05
###	600098.6	4131651.6	0.83212	0.68392	30.5065	0.00513	0.88306	37.41761	9.7281E-05	1.41098E-05	8.4787E-05	0.000104545	0.000356074	0.003748853	0.000300723	0.0044056	0	0	0.0486	0	0.0486	6.01E-05
###	600118.6	4131651.6	0.83739	0.68693	26.90149	0.00521	0.88499	30.87668	9.78971E-05	1.41719E-05	7.47675E-05	0.000106175	0.000356852	0.00309352	0.000293012	0.0037434	0	0	0.047354	0	0.047354	5.86E-05
###	600138.6	4131651.6	0.84161	0.69078	20.09729	0.00529	0.88546	21.69886	9.83904E-05	1.42513E-05	5.58566E-05	0.000107806	0.000357041	0.002173999	0.000276304	0.0028073	0	0	0.044653	0	0.044653	5.53E-05
###	600158.6	4131651.6	0.8447	0.69521	17.17171	0.00537	0.88433	18.10014	9.87517E-05	1.43427E-05	4.77255E-05	0.000109436	0.000356586	0.001813444	0.000270256	0.0024403	0	0	0.043676	0	0.043676	5.41E-05
###	600178.6	4131651.6	0.8465	0.6995	16.70817	0.00545	0.88136	17.57653	9.89621E-05	1.44312E-05	4.64372E-05	0.000111066	0.000355388	0.001760984	0.000270897	0.0023873	0	0	0.04378	0	0.04378	5.42E-05
###	600198.6	4131651.6	0.84693	0.70299	19.31132	0.00552	0.8765	21.00709	9.90124E-05	1.45032E-05	5.36721E-05	0.000112493	0.000353429	0.00210469	0.000279681	0.0027378	0	0	0.045199	0	0.045199	5.59E-05
###	600218.6	4131651.6	0.84657	0.70703	25.70374	0.00559	0.87093	29.92912	9.89703E-05	1.45865E-05	7.14386E-05	0.00011392	0.000351183	0.002998584	0.000298915	0.0036487	0	0	0.048308	0	0.048308	5.98E-05
###	600238.6	4131651.6	0.84526	0.71021	34.68909	0.00565	0.86458	42.24269	9.88172E-05	1.46521E-05	9.64117E-05	0.000115142	0.000348622	0.004232275	0.000325023	0.0049059	0	0	0.052527	0	0.052527	6.5E-05
###	600258.6	4131651.6	0.84274	0.71116	22.81856	0.00571	0.85729	25.30098	9.85225E-05	1.46717E-05	6.34198E-05	0.000116365	0.000345683	0.002534893	0.000292979	0.0031736	0	0	0.047348	0	0.047348	5.86E-05
###	600278.6	4131651.6	0.8393	0.71018	16.83205	0.00576	0.84963	17.97677	9.81204E-05	1.46515E-05	4.67815E-05	0.000117384	0.000342594	0.001801084	0.000276937	0.0024206	0	0	0.044756	0	0.044756	5.54E-05
###	600018.6	4131671.6	0.7988	0.67431	8.52329	0.005	0.85799	8.88769	9.33856E-05	1.39115E-05	2.36889E-05	0.000101896	0.000345965	0.000890453	0.000232882	0.0014693	0	0	0.037636	0	0.037636	4.66E-05
###	600038.6	4131671.6	0.80702	0.67899	10.96526	0.0051	0.86501	11.60904	9.43466E-05	1.40081E-05	3.04758E-05	0.000103934	0.000348795	0.001163104	0.000242764	0.0017547	0	0	0.039233	0	0.039233	4.86E-05
###	600058.6	4131671.6	0.8144	0.68337	16.21491	0.0052	0.87081	18.0677	9.52094E-05	1.40984E-05	4.50662E-05	0.000105972	0.000351134	0.001810194	0.000260346	0.0024217	0	0	0.042074	0	0.042074	5.21E-05
###	600078.6	4131671.6	0.8208	0.68735	26.2464	0.00529	0.87513	31.68423	9.59576E-05	1.41805E-05	7.29468E-05	0.000107806	0.000352876	0.003174428	0.000290891	0.0038182	0	0	0.047011	0	0.047011	5.82E-05
###	600098.6	4131671.6	0.82613	0.69095	31.74151	0.00538	0.8778	38.16224	9.65807E-05	1.42548E-05	8.82195E-05	0.00010964	0.000353953	0.003823457	0.000308695	0.0044861	0	0	0.049888	0	0.049888	6.17E-05
###	600118.6	4131671.6	0.83032	0.69431	22.17258	0.00547	0.87876	24.37561	9.70706E-05	1.43241E-05	6.16244E-05	0.000111474	0.00035434	0.002442181	0.000284493	0.003081	0	0	0.045977	0	0.045977	5.69E-05
###	600138.6	4131671.6	0.83326	0.69721	17.94828	0.00555	0.87783	19.06059	9.74143E-05	1.43839E-05	4.98838E-05	0.000113104	0.000353965	0.001909671	0.000274786	0.0025384	0	0	0.044408	0	0.044408	5.5E-05
###	600158.6	4131671.6	0.83529	0.7012	16.55662	0.00563	0.87572	17.39708	9.76516E-05	1.44663E-05	4.6016E-05	0.000114735	0.000353114	0.001743005	0.000272869	0.002369	0	0	0.044098	0	0.044098	5.46E-05
###	600178.6	4131671.6	0.83621	0.70508	17.77767	0.0057	0.87215	18.96837	9.77591E-05	1.45463E-05	4.94096E-05	0.000116161	0.000351675	0.001900432	0.000277876	0.00253	0	0	0.044907	0	0.044907	5.56E-05
###	600198.6	4131671.6	0.83591	0.70799	24.67539	0.00577	0.86701	28.65377	9.77241E-05	1.46063E-05	6.85805E-05	0.000117588	0.000349602	0.002870808	0.000298499	0.0035189	0	0	0.04824	0	0.04824	5.97E-05

###	600218.6	4131671.6	0.83492	0.71122	32.54112	0.00584	0.86147	39.71994	9.76083E-05	1.4673E-05	9.04418E-05	0.000119014	0.000347368	0.003979522	0.000321737	0.0046486	0	0	0.051996	0	0.051996	6.43E-05
###	600238.6	4131671.6	0.83306	0.71346	26.2348	0.0059	0.85538	29.8412	9.73909E-05	1.47192E-05	7.29146E-05	0.000120237	0.000344912	0.002989776	0.000305262	0.0036399	0	0	0.049333	0	0.049333	6.11E-05
###	600258.6	4131671.6	0.8301	0.71346	18.67852	0.00595	0.84841	20.16533	9.70448E-05	1.47192E-05	5.19134E-05	0.000121256	0.000342102	0.002020355	0.000284933	0.0026474	0	0	0.046048	0	0.046048	5.7E-05
###	599998.6	4131691.6	0.79221	0.67894	8.01172	0.00516	0.85305	8.35112	9.26152E-05	1.4007E-05	2.2267E-05	0.000105157	0.000343973	0.000836695	0.000234046	0.0014147	0	0	0.037824	0	0.037824	4.68E-05
###	600018.6	4131691.6	0.80012	0.68385	9.88791	0.00526	0.86	10.40061	9.354E-05	1.41083E-05	2.74816E-05	0.000107194	0.000346775	0.001042032	0.000242324	0.0016311	0	0	0.039162	0	0.039162	4.85E-05
###	600038.6	4131691.6	0.80722	0.68827	13.62105	0.00536	0.86592	14.78635	9.437E-05	1.41995E-05	3.78571E-05	0.000109232	0.000349162	0.001481437	0.000255659	0.0020863	0	0	0.041317	0	0.041317	5.11E-05
###	600058.6	4131691.6	0.81346	0.69245	24.17096	0.00547	0.8706	29.191	9.50995E-05	1.42857E-05	6.71786E-05	0.000111474	0.00035105	0.002924632	0.000288038	0.0035637	0	0	0.04655	0	0.04655	5.76E-05
###	600078.6	4131691.6	0.81874	0.69628	35.20147	0.00556	0.87382	44.26146	9.57168E-05	1.43648E-05	9.78357E-05	0.000113308	0.000352348	0.004434535	0.000321225	0.0051081	0	0	0.051913	0	0.051913	6.42E-05
###	600098.6	4131691.6	0.82302	0.69995	24.96359	0.00565	0.87551	28.16863	9.62171E-05	1.44405E-05	6.93815E-05	0.000115142	0.000353029	0.002822202	0.000295181	0.0034704	0	0	0.047704	0	0.047704	5.9E-05
###	600118.6	4131691.6	0.82621	0.70328	19.18701	0.00574	0.87555	20.57965	9.65901E-05	1.45092E-05	5.33266E-05	0.000116976	0.000353045	0.002061865	0.000281402	0.0026963	0	0	0.045477	0	0.045477	5.63E-05
###	600138.6	4131691.6	0.82818	0.70571	16.75221	0.00582	0.87369	17.64386	9.68204E-05	1.45593E-05	4.65596E-05	0.000118607	0.000352295	0.00176773	0.000276546	0.0023966	0	0	0.044692	0	0.044692	5.53E-05
###	600158.6	4131691.6	0.82935	0.70925	16.85615	0.0059	0.87095	17.80995	9.69572E-05	1.46323E-05	4.68484E-05	0.000120237	0.000351191	0.00178437	0.000278675	0.0024142	0	0	0.045037	0	0.045037	5.57E-05
###	600178.6	4131691.6	0.82954	0.71257	20.71728	0.00597	0.86704	22.97364	9.69794E-05	1.47008E-05	5.75797E-05	0.000121664	0.000349614	0.002301718	0.000290924	0.0029423	0	0	0.047016	0	0.047016	5.82E-05
###	600198.6	4131691.6	0.82863	0.71478	24.98711	0.00604	0.86186	28.67375	9.6873E-05	1.47464E-05	6.94469E-05	0.00012309	0.000347525	0.002872809	0.000304157	0.0035245	0	0	0.049155	0	0.049155	6.08E-05
###	600218.6	4131691.6	0.8271	0.71711	30.66642	0.0061	0.85647	36.21721	9.66941E-05	1.47945E-05	8.52314E-05	0.000124313	0.000345352	0.003628585	0.000321033	0.004295	0	0	0.051882	0	0.051882	6.42E-05
###	600238.6	4131691.6	0.82475	0.71838	20.9252	0.00616	0.85062	22.92691	9.64194E-05	1.48207E-05	5.81576E-05	0.000125536	0.000342993	0.002297036	0.000294933	0.002935	0	0	0.047664	0	0.047664	5.9E-05
###	600258.6	4131691.6	0.82138	0.71741	15.65319	0.00621	0.84392	16.62637	9.60254E-05	1.48007E-05	4.3505E-05	0.000126555	0.000340291	0.001665788	0.000280886	0.002287	0	0	0.045394	0	0.045394	5.62E-05
###	599978.6	4131711.6	0.78922	0.68542	7.61365	0.00533	0.85149	7.94364	9.22657E-05	1.41407E-05	2.11607E-05	0.000108621	0.000343344	0.00079587	0.000236188	0.0013754	0	0	0.03817	0	0.03817	4.72E-05
###	599998.6	4131711.6	0.79698	0.69134	9.11137	0.00544	0.85875	9.54663	9.31729E-05	1.42628E-05	2.53233E-05	0.000110863	0.000346271	0.000956472	0.000243622	0.0015464	0	0	0.039372	0	0.039372	4.87E-05
###	600018.6	4131711.6	0.80387	0.69589	11.85514	0.00555	0.86469	12.66798	9.39784E-05	1.43567E-05	3.29491E-05	0.000113104	0.000348666	0.001269199	0.000254389	0.0018723	0	0	0.041112	0	0.041112	5.09E-05
###	600038.6	4131711.6	0.80993	0.70003	18.25131	0.00565	0.86958	20.83191	9.46868E-05	1.44421E-05	5.0726E-05	0.000115142	0.000350638	0.002087139	0.000274997	0.0027128	0	0	0.044442	0	0.044442	5.5E-05
###	600058.6	4131711.6	0.81515	0.70397	28.76568	0.00575	0.87322	35.12348	9.52971E-05	1.45234E-05	7.99487E-05	0.00011718	0.000352106	0.003519005	0.000306949	0.0041781	0	0	0.049606	0	0.049606	6.14E-05
###	600078.6	4131711.6	0.81942	0.70758	28.77634	0.00585	0.87544	33.72433	9.57963E-05	1.45979E-05	7.99783E-05	0.000119218	0.000353001	0.003378825	0.000309591	0.0040414	0	0	0.050033	0	0.050033	6.19E-05
###	600098.6	4131711.6	0.82274	0.71101	20.83628	0.00594	0.87622	22.69355	9.61844E-05	1.46686E-05	5.79105E-05	0.000121052	0.000353316	0.002273656	0.000289816	0.0029168	0	0	0.046837	0	0.046837	5.8E-05
###	600118.6	4131711.6	0.82504	0.71405	17.3315	0.00603	0.87547	18.33778	9.64533E-05	1.47314E-05	4.81696E-05	0.000122886	0.000353013	0.001837253	0.000282241	0.0024725	0	0	0.045613	0	0.045613	5.64E-05
###	600138.6	4131711.6	0.8262	0.71613	16.40435	0.00611	0.873	17.25953	9.65889E-05	1.47743E-05	4.55928E-05	0.000124517	0.000352017	0.001729224	0.000281473	0.0023627	0	0	0.045489	0	0.045489	5.63E-05
###	600158.6	4131711.6	0.82664	0.71912	18.44158	0.00619	0.8699	19.89805	9.66403E-05	1.4836E-05	5.12548E-05	0.000126147	0.000350767	0.001993576	0.000288878	0.0026332	0	0	0.046685	0	0.046685	5.78E-05
###	600178.6	4131711.6	0.82619	0.72175	23.6801	0.00626	0.86587	27.22748	9.65877E-05	1.48902E-05	6.58143E-05	0.000127574	0.000349142	0.002727908	0.000304866	0.0033819	0	0	0.049269	0	0.049269	6.1E-05
###	600198.6	4131711.6	0.82474	0.72313	37.1618	0.00632	0.86074	46.27049	9.64182E-05	1.49187E-05	0.000103284	0.000128796	0.000347074	0.004635818	0.000343417	0.0053263	0	0	0.0555	0	0.0555	6.87E-05
###	600218.6	4131711.6	0.82269	0.7245	23.67137	0.00638	0.85553	26.49307	9.61786E-05	1.4947E-05	6.579E-05	0.000130019	0.000344973	0.002654328	0.000306935	0.0033062	0	0	0.049604	0	0.049604	6.14E-05
###	600238.6	4131711.6	0.81988	0.72473	17.18344	0.00644	0.84986	18.4261	9.585E-05	1.49517E-05	4.77581E-05	0.000131242	0.000342687	0.001846102	0.000289802	0.0024786	0	0	0.046835	0	0.046835	5.8E-05
###	599978.6	4131731.6	0.79728	0.70067	8.50448	0.00563	0.86072	8.89621	9.32079E-05	1.44553E-05	2.36366E-05	0.000114735	0.000347066	0.000891307	0.000246035	0.0014844	0	0	0.039762	0	0.039762	4.92E-05
###	599998.6	4131731.6	0.80408	0.70617	10.6158	0.00574	0.86708	11.22792	9.40029E-05	1.45688E-05	2.95046E-05	0.000116976	0.00034963	0.00112492	0.000255053	0.0017296	0	0	0.041219	0	0.041219	5.1E-05
###	600018.6	4131731.6	0.81003	0.71033	14.97411	0.00585	0.87203	16.51084	9.46985E-05	1.46546E-05	4.16177E-05	0.000119218	0.000351626	0.001654213	0.000270189	0.002276	0	0	0.043665	0	0.043665	5.4E-05
###	600038.6	4131731.6	0.81513	0.71415	22.50664	0.00596	0.87594	26.5202	9.52947E-05	1.47334E-05	6.25529E-05	0.00012146	0.000353203	0.002657046	0.000294041	0.0033043	0	0	0.04752	0	0.04752	5.88E-05
###	600058.6	4131731.6	0.8194	0.71777	34.38837	0.00606	0.87863	42.56164	9.57939E-05	1.48081E-05	9.55759E-05	0.000123498	0.000354287	0.004264231	0.000329676	0.0049482	0	0	0.053279	0	0.053279	6.59E-05
###	600078.6	4131731.6	0.82276	0.72106	23.06408	0.00616	0.87996	25.67844	9.61867E-05	1.4876E-05	6.41022E-05	0.000125536	0.000354824	0.002572711	0.000300701	0.0032282	0	0	0.048596	0	0.048596	6.01E-05
###	600098.6	4131731.6	0.82521	0.72412	18.19821	0.00625	0.87998	19.42062	9.64732E-05	1.49391E-05	5.05784E-05	0.00012737	0.000354832	0.001945743	0.000289361	0.0025899	0	0	0.046763	0	0.046763	5.79E-05
###	600118.6	4131731.6	0.8267	0.72673	16.3646	0.00634	0.87864	17.20058	9.66474E-05	1.4993E-05	4.54823E-05	0.000129204	0.000354291	0.001723318	0.000286327	0.0023639	0	0	0.046273	0	0.046273	5.73E-05
###	600138.6	4131731.6	0.82714	0.72828	17.06787	0.00642	0.87576	18.12823	9.66988E-05	1.50249E-05	4.74369E-05	0.000130834	0.00035313	0.001816259	0.000289995	0.0024594	0	0	0.046866	0	0.046866	5.8E-05
###	600158.6	4131731.6	0.82692	0.73059	22.60634	0.00649	0.87247	25.74165	9.66731E-05	1.50726E-05	6.283E-05	0.000132261	0.000351804	0.002579044	0.000306836	0.0032377	0	0	0.049588	0	0.049588	6.14E-05
###	600178.6	4131731.6	0.82586	0.73238	31.71841	0.00656	0.8684	38.67359	9.65492E-05	1.51095E-05	8.81552E-05	0.000133687	0.000350162	0.003874689	0.000333501	0.0045584	0	0	0.053897	0	0.053897	6.67E-05
###	600198.6	4131731.6	0.82387	0.73283	27.25662	0.00662	0.86336	31.43431	9.63165E-05	1.51188E-05	7.57546E-05	0.00013491	0.00034813	0.003149389	0.0003221	0.0038196	0	0	0.052054	0	0.052054	6.44E-05
###	600218.6	4131731.6	0.82131	0.73315	18.9771	0.00668	0.85822	20.63055	9.60172E-05	1.51254E-05	5.27432E-05	0.000136133	0.000346058	0.002066965	0.000300019	0.002713	0	0	0.048486	0	0.048486	6E-05
###	599558.6	4131751.6	0.51917	0.37988	2.09799	0.00358	0.55395	1.99276	6.06948E-05	7.8372E-06	5.83096E-06	7.29574E-05	0.000223368	0.000199654	0.00014732	0.0005703	0	0	0.023808	0	0.023808	2.95E-05
###	599578.6	4131751.6	0.53647	0.3981	2.32631	0.00364	0.57537	2.16862	6.27173E-05	8.21309E-06	6.46553E-06	7.41802E-05	0.000232005	0.000217273	0.000151576	0.0006009	0	0	0.024496	0	0.024496	3.03E-05
###	599958.6	4131751.6	0.8009	0.71228	8.04021	0.00583	0.866	8.40087	9.36311E-05	1.46948E-05	2.23462E-05	0.000118811	0.000349195	0.000841679	0.000249483	0.0014404	0	0	0.040319	0	0.040319	4.99E-05
###	599978.6	4131751.6	0.80763	0.71834	9.66263	0.00595	0.87255	10.15972	9.44179E-05	1.48199E-05	2.68554E-05	0.000121256	0.000351836	0.001017898	0.000257349	0.0016271	0	0	0.04159	0	0.04159	5.15E-05
###	599998.6	4131751.6	0.81352	0.72338	12.83815	0.00607	0.87801	13.84739	9.51065E-05	1.49238E-05	3.56812E-05	0.000123702	0.000354037	0.001387363	0.000269413	0.0020108	0	0	0.04354	0	0.04354	5.39E-05
###	600018.6	4131751.6	0.81856	0.72709	20.88455	0.00618	0.88201	24.58701	9.56957E-05	1.50004E-05	5.80446E-05	0.000125943	0.00035565	0.002463361	0.000294684	0.0031137	0	0	0.047624	0	0.047624	5.89E-05
###	600038.6	4131751.6	0.82276	0.7305	36.50355	0.00629	0.885	46.83489	9.61867E-05	1.50707E-05	0.000101455	0.000128185	0.000356856	0.004692365	0.000340897	0.0053901	0	0	0.055092	0	0.055092	6.82E-05
###	600058.6	4131751.6	0.82615	0.7337	26.11009	0.00639	0.88683	29.99388	9.65831E-05	1.51368E-05	7.2568E-05	0.000130223	0.000357594	0.003005073	0.000314511	0.0036772	0	0	0.050828	0	0.050828	6.29E-05
###	600078.6	4131751.6	0.82866	0.73653	19.42068	0.00649	0.88741	20.99669	9.68765E-05	1.51951E-05	5.39761E-05	0.000132261	0.000357828	0.002103648	0.000298309	0.0027598	0	0	0.04821	0	0.04821	5.97E-05
###	600098.6	4131751.6	0.8303	0.73908	16.56628	0.00658	0.88681	17.46851	9.70682E-05	1.52478E-05	4.60428E-05	0.000134095	0.000357586	0.001750162	0.000292454	0.0024002	0	0	0.047263	0	0.047263	5.85E-05
###	600118.6	4131751.6	0.83104	0.7411	16.30278	0.00667	0.88503	17.14632	9.71547E-05	1.52894E-05	4.53105E-05	0.000135929	0.000356868	0.001717882	0.000293684	0.0023684	0	0	0.047462	0	0.047462	5.87E-05
###	600138.6	4131751.6	0.8308	0.74197	19.39651	0.00674	0.88189	21.24542	9.71267E-05	1.53074E-05	5.39089E-05	0.000137356	0.000355602	0.002128569	0.000303699	0.0027879	0	0	0.049081	0	0.049081	6.07E-05
###	600158.6	4131751.6	0.82992	0.74343	27.43561	0.00681	0.87848	32.69774	9.70238E-05	1.53375E-05	7.6252E-05	0.000138782	0.000354227	0.003275971	0.000327395	0.0039576	0	0	0.05291	0	0.05291	6.55E-05
###	600178.6	4131751.6	0.82828	0.74441	32.3676	0.00688	0.87448	39.06509	9.68321E-05	1.53577E-05	8.99595E-05	0.000140209	0.000352614	0.003913913	0.000342358	0.0046089	0	0	0.055328	0	0.055328	6.85E-05
###	600198.6	4131751.6	0.82583	0.7443	21.26282	0.00694	0.86971	23.55386	9.65456E-05	1.53554E-05	5.90959E-05	0.000141431	0.000350691	0.00235985	0.000312428	0.003023	0	0	0.050491	0	0.050491	6.25E-05
###	600218.6	4131751.6	0.82265	0.74324	15.47945	0.00699	0.86438	16.51692	9.61739E-05	1.53336E-05	4.30222E-05	0.00014245	0.000348541	0.001654822	0.00029698	0.0023003	0	0	0.047995	0	0.047995	5.94E-05
###	599538.6	4131771.6	0.51921	0.37571	2.20968	0.00369	0.55185	2.12608	6.06995E-05	7.75117E-06	6.14138E-06	7.51991E-05	0.000222521	0.000213011	0.000149791	0.0005853	0	0	0.024208	0	0.024208	3E-05
###	599558.6	4131771.6	0.53697	0.3942	2.44694	0.00374	0.57411	2.32088	6.27758E-05	8.13263E-06	6.8008E-06	7.62181E-05	0.000231497	0.000232528	0.000153927	0.000618	0	0	0.024876	0	0.024876	3.08E-05
###	599578.6	4131771.6	0.55478	0.41353	2.75965	0.0038	0.59603	2.55899	6.48579E-05	8.53142E-06	7.66992E-06	7.74409E-05	0.000240335	0.000256384	0.0001585	0.0006552	0	0	0.025615	0	0.025615	3.17E-05
###	599958.6	4131771.6	0.81441	0.73288	8.93053	0.00617	0.88127	9.34748	9.52106E-05	1.51198E-05	2.48207E-05	0.000125739	0.000355352	0.00093652	0.000260891	0.0015528	0	0	0.042162	0	0.042162	5.22E-05
###	599978.6	4131771.6	0.82026	0.7384	11.26985	0.0063	0.88698	11.99427	9.58945E-05	1.52337E-05	3.13224E-05	0.000128389	0.000357654	0.0012017	0.000270839	0.0018302	0	0	0.04377	0	0.04377	5.42E-05
###	599998.6	4131771.6	0.82527	0.74289	16.5109	0.00642	0.89155	18.57744	9.64802E-05	1.53264E-05	4.58889E-05	0.000130834	0.000359497	0.001861265	0.00028853	0.0025093	0	0	0.046629	0	0.046629	5.77E-05
###	600018.6	4131771.6	0.82946	0.74606	25.64924	0.00653	0.89464	30.99015	9.697E-05	1.53918E-05	7.12872E-05	0.000133076	0.000360743	0.003104888	0.000316725	0.0037824	0	0	0.051186	0	0.051186	6.33E-05
###	600038.6	4131771.6	0.83279	0.74894	30.36848	0.00664	0.89677	36.49453	9.73593E-05	1.54512E-05	8.44034E-05	0.000135318	0.000361602	0.00365637	0.000332532	0.0043505	0	0	0.05374	0	0.05374	6.65E-05
###	600058.6	4131771.6	0.83532	0.75159	21.07318	0.00675	0.89785	23.21481	9.76551E-05	1.55058E-05	5.85689E-05	0.000137559	0.000362037	0.002325881	0.000309289	0.0029972	0	0	0.049984	0	0.049984	6.19E-05
###	600078.6	4131771.6	0.83702	0.75382	17.01526	0.00684	0.8978	18.06758	9.78538E-05	1.55518E-05	4.72907E-05	0.000139394	0.000362017	0.001810182	0.00030009	0.0024723	0	0	0.048497	0	0.048497	6E-05
###	600098.6	4131771.6	0.83788	0.75569	15.831	0.00693	0.89672	16.59408	9.79544E-05	1.55904E-05	4.39992E-05	0.000141228	0.000361582	0.001662553	0.000298772	0.0023229	0	0	0.048284	0	0.048284	5.98E-05

###	600118.6	4131771.6	0.83788	0.757	17.57672	0.00702	0.89463	18.77029	9.79544E-05	1.56175E-05	4.88511E-05	0.000143062	0.000360739	0.001880586	0.000305485	0.0025468	0	0	0.049369	0	0.049369	6.11E-05
###	600138.6	4131771.6	0.83699	0.75723	25.99917	0.00709	0.8914	30.78169	9.78503E-05	1.56222E-05	7.22597E-05	0.000144488	0.000359437	0.003084003	0.000330221	0.0037737	0	0	0.053367	0	0.053367	6.6E-05
###	600158.6	4131771.6	0.83541	0.75754	36.19957	0.00715	0.88776	45.50858	9.76656E-05	1.56286E-05	0.00010061	0.000145711	0.000357969	0.004559483	0.000359615	0.0052771	0	0	0.058117	0	0.058117	7.19E-05
###	600178.6	4131771.6	0.83311	0.75746	24.17106	0.00721	0.88367	27.51852	9.73967E-05	1.56269E-05	6.71788E-05	0.000146934	0.00035632	0.002757067	0.000327136	0.0034405	0	0	0.052868	0	0.052868	6.54E-05
###	600198.6	4131771.6	0.83009	0.75666	16.79356	0.00727	0.879	18.11852	9.70437E-05	1.56104E-05	4.66745E-05	0.000148157	0.000354437	0.001815286	0.000307485	0.0024772	0	0	0.049693	0	0.049693	6.15E-05
###	599138.6	4131791.6	0.27275	0.17531	0.66485	0.00312	0.24234	0.65816	3.18865E-05	3.61677E-06	1.84782E-06	6.3583E-05	9.77181E-05	6.59407E-05	0.000100934	0.0002646	0	0	0.016312	0	0.016312	2.02E-05
###	599158.6	4131791.6	0.28062	0.18087	0.69605	0.00316	0.25133	0.68917	3.28066E-05	3.73148E-06	1.93454E-06	6.43982E-05	0.000101343	6.90476E-05	0.000102871	0.0002733	0	0	0.016625	0	0.016625	2.06E-05
###	599538.6	4131791.6	0.53848	0.39048	2.61159	0.00386	0.57374	2.51973	6.29523E-05	8.05588E-06	7.25841E-06	7.86636E-05	0.000231348	0.000252451	0.00015693	0.0006407	0	0	0.025361	0	0.025361	3.14E-05
###	599558.6	4131791.6	0.55707	0.41051	2.94762	0.00392	0.59682	2.79793	6.51256E-05	8.46912E-06	8.19235E-06	7.98864E-05	0.000240654	0.000280323	0.000161673	0.0006827	0	0	0.026128	0	0.026128	3.23E-05
###	599578.6	4131791.6	0.57532	0.43103	3.40462	0.00399	0.61916	3.14624	6.72592E-05	8.89246E-06	9.46249E-06	8.13129E-05	0.000249662	0.00031522	0.000166927	0.0007318	0	0	0.026977	0	0.026977	3.34E-05
###	599598.6	4131791.6	0.5938	0.45267	4.10849	0.00407	0.64136	3.70067	6.94196E-05	9.33891E-06	1.14188E-05	8.29432E-05	0.000258614	0.000370768	0.000173121	0.0008025	0	0	0.027978	0	0.027978	3.46E-05
###	599938.6	4131791.6	0.82419	0.7504	8.37031	0.00642	0.8936	8.71898	9.63539E-05	1.54813E-05	2.32637E-05	0.000130834	0.000360324	0.00087355	0.000265933	0.0014998	0	0	0.042977	0	0.042977	5.32E-05
###	599958.6	4131791.6	0.83021	0.75589	10.09343	0.00655	0.89919	10.63307	9.70577E-05	1.55946E-05	2.80528E-05	0.000133484	0.000362578	0.001065322	0.000274189	0.0017021	0	0	0.044312	0	0.044312	5.48E-05
###	599978.6	4131791.6	0.8352	0.76076	13.69959	0.00668	0.90404	14.98051	9.76411E-05	1.5695E-05	3.80754E-05	0.000136133	0.000364533	0.00150089	0.000287544	0.002153	0	0	0.04647	0	0.04647	5.75E-05
###	599998.6	4131791.6	0.83934	0.76461	22.07986	0.0068	0.90775	26.48935	9.81251E-05	1.57745E-05	6.13667E-05	0.000138578	0.000366029	0.002653955	0.000313845	0.0033338	0	0	0.05072	0	0.05072	6.28E-05
###	600018.6	4131791.6	0.84267	0.7671	37.02395	0.00691	0.90997	47.35719	9.85144E-05	1.58258E-05	0.000102901	0.00014082	0.000366925	0.004744694	0.000358061	0.0054697	0	0	0.057866	0	0.057866	7.16E-05
###	600038.6	4131791.6	0.84515	0.76931	23.21864	0.00702	0.91133	26.27156	9.88043E-05	1.58714E-05	6.45318E-05	0.000143062	0.000367473	0.002632135	0.000322269	0.0033219	0	0	0.052082	0	0.052082	6.45E-05
###	600058.6	4131791.6	0.84685	0.77125	17.67779	0.00713	0.91174	18.96814	9.9003E-05	1.59114E-05	4.9132E-05	0.000145303	0.000367638	0.001900409	0.00030935	0.0025774	0	0	0.049994	0	0.049994	6.19E-05
###	600078.6	4131791.6	0.84772	0.77271	15.60621	0.00722	0.91116	16.38932	9.91047E-05	1.59416E-05	4.33745E-05	0.000147138	0.000367404	0.001642038	0.000305558	0.002315	0	0	0.049381	0	0.049381	6.11E-05
###	600098.6	4131791.6	0.84778	0.77373	16.36896	0.00731	0.90966	17.27497	9.91118E-05	1.59626E-05	4.54944E-05	0.000148972	0.0003668	0.001730771	0.000309541	0.0024071	0	0	0.050025	0	0.050025	6.19E-05
###	600118.6	4131791.6	0.84703	0.77426	21.80089	0.00738	0.90735	24.52125	9.90241E-05	1.59735E-05	6.05914E-05	0.000150398	0.000365868	0.002456772	0.000325987	0.0031486	0	0	0.052683	0	0.052683	6.52E-05
###	600138.6	4131791.6	0.84549	0.77418	30.94303	0.00745	0.90427	37.86246	9.8844E-05	1.59719E-05	8.60002E-05	0.000151825	0.000364626	0.003793422	0.000352641	0.0045107	0	0	0.05699	0	0.05699	7.05E-05
###	600158.6	4131791.6	0.84312	0.77296	28.0369	0.00751	0.90018	33.2063	9.8567E-05	1.59467E-05	7.79232E-05	0.000153048	0.000362977	0.003326923	0.000345484	0.0040354	0	0	0.055834	0	0.055834	6.91E-05
###	600178.6	4131791.6	0.84001	0.77116	18.02114	0.00756	0.89548	19.70901	9.82034E-05	1.59096E-05	5.00863E-05	0.000154067	0.000361082	0.001974636	0.000318266	0.002654	0	0	0.051435	0	0.051435	6.37E-05
###	600198.6	4131791.6	0.83622	0.76907	12.97398	0.00761	0.89042	13.53005	9.77603E-05	1.58665E-05	3.60587E-05	0.000155086	0.000359041	0.001355569	0.000304771	0.0020194	0	0	0.049254	0	0.049254	6.1E-05
###	599118.6	4131811.6	0.27289	0.17451	0.66535	0.00319	0.23993	0.65837	3.19029E-05	3.60027E-06	1.84921E-06	6.50096E-05	9.67463E-05	6.59618E-05	0.000102362	0.0002651	0	0	0.016543	0	0.016543	2.05E-05
###	599138.6	4131811.6	0.28058	0.17994	0.69691	0.00323	0.24849	0.68971	3.28019E-05	3.71229E-06	1.93693E-06	6.58247E-05	0.000100198	6.91017E-05	0.000104276	0.0002736	0	0	0.016852	0	0.016852	2.09E-05
###	599158.6	4131811.6	0.28889	0.18568	0.73113	0.00327	0.25798	0.7237	3.37734E-05	3.83071E-06	2.03204E-06	6.66399E-05	0.000104025	7.25072E-05	0.000106276	0.0002828	0	0	0.017175	0	0.017175	2.13E-05
###	599178.6	4131811.6	0.29824	0.19183	0.76879	0.00331	0.26874	0.76104	3.48665E-05	3.95759E-06	2.1367E-06	6.74551E-05	0.000108363	7.62482E-05	0.000108416	0.000293	0	0	0.017521	0	0.017521	2.17E-05
###	599198.6	4131811.6	0.30849	0.19819	0.80963	0.00335	0.28068	0.80111	3.60648E-05	4.0888E-06	2.25021E-06	6.82702E-05	0.000113178	8.02628E-05	0.000110674	0.0003041	0	0	0.017886	0	0.017886	2.21E-05
###	599518.6	4131811.6	0.54108	0.38709	2.8191	0.00398	0.57432	2.75984	6.32563E-05	7.98595E-06	7.83515E-06	8.11091E-05	0.000231581	0.000276507	0.000160186	0.0006683	0	0	0.025888	0	0.025888	3.2E-05
###	599538.6	4131811.6	0.5603	0.4075	3.20981	0.00404	0.59846	3.11961	6.55032E-05	8.40702E-06	8.92105E-06	8.23319E-05	0.000241315	0.000312552	0.000165163	0.000719	0	0	0.026692	0	0.026692	3.3E-05
###	599558.6	4131811.6	0.57955	0.42906	3.72007	0.00412	0.62219	3.55515	6.77537E-05	8.85182E-06	1.03392E-05	8.39622E-05	0.000250884	0.000356189	0.000170907	0.000778	0	0	0.02762	0	0.02762	3.42E-05
###	599578.6	4131811.6	0.59859	0.45131	4.47708	0.00419	0.64531	4.15097	6.99796E-05	9.31085E-06	1.24432E-05	8.53887E-05	0.000260206	0.000415884	0.000177122	0.0008532	0	0	0.028625	0	0.028625	3.54E-05
###	599598.6	4131811.6	0.61773	0.47462	5.76986	0.00428	0.66814	5.27778	7.22172E-05	9.79175E-06	1.60362E-05	8.72229E-05	0.000269412	0.000528778	0.000185268	0.0009835	0	0	0.029941	0	0.029941	3.71E-05
###	599918.6	4131811.6	0.83736	0.77005	7.89261	0.00668	0.909	8.18844	9.78936E-05	1.58867E-05	2.1936E-05	0.000136133	0.000366533	0.000820396	0.000271849	0.0014588	0	0	0.043933	0	0.043933	5.44E-05
###	599938.6	4131811.6	0.84315	0.77655	9.18043	0.00682	0.91506	9.57969	9.85705E-05	1.60208E-05	2.55152E-05	0.000138986	0.000368977	0.000959785	0.000279092	0.0016079	0	0	0.045104	0	0.045104	5.58E-05
###	599958.6	4131811.6	0.84832	0.78125	11.71509	0.00696	0.91979	12.54934	9.91749E-05	1.61177E-05	3.25599E-05	0.000141839	0.000370884	0.001257312	0.000289692	0.0019179	0	0	0.046817	0	0.046817	5.79E-05
###	599978.6	4131811.6	0.85244	0.78535	17.91623	0.00709	0.9238	20.74866	9.96566E-05	1.62023E-05	4.97947E-05	0.000144488	0.000372501	0.002078798	0.000310142	0.0027614	0	0	0.050122	0	0.050122	6.2E-05
###	599998.6	4131811.6	0.8557	0.78841	23.35427	0.00721	0.92666	27.82919	0.000100038	1.62655E-05	6.49087E-05	0.000146934	0.000373654	0.002788193	0.000328146	0.00349	0	0	0.053031	0	0.053031	6.56E-05
###	600018.6	4131811.6	0.85817	0.79006	25.98626	0.00732	0.92806	30.54979	0.000100326	1.62995E-05	7.22238E-05	0.000149176	0.000374219	0.003060769	0.000338025	0.003773	0	0	0.054628	0	0.054628	6.76E-05
###	600038.6	4131811.6	0.85977	0.79143	18.35776	0.00743	0.92871	19.97279	0.000100513	1.63278E-05	5.10219E-05	0.000151417	0.000374481	0.002001064	0.00031928	0.0026948	0	0	0.051599	0	0.051599	6.39E-05
###	600058.6	4131811.6	0.8606	0.79248	15.47466	0.00753	0.92852	16.3049	0.000100611	1.63494E-05	4.30089E-05	0.000153455	0.000374404	0.00163358	0.000313424	0.0023214	0	0	0.050652	0	0.050652	6.27E-05
###	600078.6	4131811.6	0.86061	0.79297	15.60271	0.00762	0.92744	16.51404	0.000100612	1.63595E-05	4.33647E-05	0.000155289	0.000373969	0.001654534	0.000315625	0.0023441	0	0	0.051008	0	0.051008	6.31E-05
###	600098.6	4131811.6	0.85982	0.79295	20.45379	0.0077	0.92552	22.85889	0.000100519	1.63591E-05	5.68474E-05	0.00015692	0.000373195	0.002290221	0.000330645	0.0029941	0	0	0.053435	0	0.053435	6.61E-05
###	600118.6	4131811.6	0.85823	0.79241	30.58318	0.00777	0.92286	37.93282	0.000100333	1.6348E-05	8.50001E-05	0.000158346	0.000372122	0.003800471	0.000360028	0.0045326	0	0	0.058184	0	0.058184	7.2E-05
###	600138.6	4131811.6	0.85585	0.79127	32.7901	0.00784	0.91947	40.94055	0.000100055	1.63245E-05	9.11338E-05	0.000159773	0.000370755	0.004101814	0.000367286	0.0048399	0	0	0.059357	0	0.059357	7.35E-05
###	600158.6	4131811.6	0.85263	0.78866	18.47757	0.00788	0.91487	20.3109	9.96788E-05	1.62706E-05	5.13549E-05	0.000160588	0.0003689	0.002034939	0.000327892	0.0027317	0	0	0.052991	0	0.052991	6.56E-05
###	600178.6	4131811.6	0.84866	0.78541	12.7681	0.00792	0.90956	13.2031	9.92146E-05	1.62036E-05	3.54865E-05	0.000161403	0.000366759	0.001322812	0.000312308	0.0020019	0	0	0.050472	0	0.050472	6.25E-05
###	599098.6	4131831.6	0.27336	0.1738	0.66503	0.00326	0.23771	0.6578	3.19578E-05	3.58562E-06	1.84832E-06	6.64361E-05	9.58511E-05	6.59047E-05	0.000103828	0.0002656	0	0	0.01678	0	0.01678	2.08E-05
###	599118.6	4131831.6	0.28117	0.17917	0.69702	0.00331	0.24604	0.68954	3.28709E-05	3.69641E-06	1.93723E-06	6.74551E-05	9.921E-05	6.90847E-05	0.00010596	0.0002743	0	0	0.017124	0	0.017124	2.12E-05
###	599138.6	4131831.6	0.28926	0.18477	0.73158	0.00336	0.25506	0.72378	3.38166E-05	3.81194E-06	2.03329E-06	6.8474E-05	0.000102847	7.25152E-05	0.000108136	0.0002835	0	0	0.017476	0	0.017476	2.16E-05
###	599158.6	4131831.6	0.29805	0.19069	0.76919	0.0034	0.26516	0.76112	3.48443E-05	3.93407E-06	2.13782E-06	6.92892E-05	0.00010692	7.62563E-05	0.000110205	0.0002934	0	0	0.01781	0	0.01781	2.2E-05
###	599178.6	4131831.6	0.30897	0.19711	0.81144	0.00345	0.2767	0.8025	3.61209E-05	4.06652E-06	2.25524E-06	7.03081E-05	0.000111573	8.04021E-05	0.000112751	0.0003047	0	0	0.018222	0	0.018222	2.26E-05
###	599198.6	4131831.6	0.31888	0.20368	0.85631	0.00349	0.28943	0.84695	3.72794E-05	4.20206E-06	2.37995E-06	7.11233E-05	0.000116706	8.48555E-05	0.000114985	0.0003165	0	0	0.018583	0	0.018583	2.3E-05
###	599218.6	4131831.6	0.32919	0.21059	0.90523	0.00353	0.30328	0.89541	3.84847E-05	4.34462E-06	2.51591E-06	7.19385E-05	0.000122291	8.97107E-05	0.000117284	0.0003293	0	0	0.018954	0	0.018954	2.35E-05
###	599238.6	4131831.6	0.34004	0.21791	0.95909	0.00357	0.31801	0.94876	3.97532E-05	4.49564E-06	2.66561E-06	7.27536E-05	0.00012823	9.50558E-05	0.000119668	0.000343	0	0	0.01934	0	0.01934	2.39E-05
###	599518.6	4131831.6	0.56456	0.4046	3.51486	0.00417	0.60101	3.47567	6.60012E-05	8.34719E-06	9.76888E-06	8.49811E-05	0.000242344	0.000348226	0.000169098	0.0007597	0	0	0.027328	0	0.027328	3.38E-05
###	599538.6	4131831.6	0.5847	0.42696	4.16901	0.00425	0.6261	4.11645	6.83558E-05	8.80849E-06	1.1587E-05	8.66115E-05	0.00025246	0.000412425	0.000175363	0.0008402	0	0	0.02834	0	0.02834	3.51E-05
###	599558.6	4131831.6	0.60469	0.45029	5.05279	0.00433	0.65054	4.93792	7.06927E-05	9.28981E-06	1.40433E-05	8.82418E-05	0.000262315	0.000494728	0.000182268	0.0009393	0	0	0.029456	0	0.029456	3.65E-05
###	599578.6	4131831.6	0.62463	0.47461	6.53783	0.00442	0.67451	6.22186	7.30239E-05	9.79155E-06	1.81706E-05	9.00759E-05	0.000271981	0.000623365	0.000191062	0.0010864	0	0	0.030877	0	0.030877	3.82E-05
###	599598.6	4131831.6	0.64449	0.49981	9.40997	0.00452	0.69809	9.27347	7.53457E-05	1.03114E-05	2.61532E-05	9.21139E-05	0.000281489	0.000929105	0.000203924	0.0014145	0	0	0.032956	0	0.032956	4.08E-05
###	599618.6	4131831.6	0.66402	0.52532	12.10901	0.00463	0.72106	12.82995	7.76289E-05	1.08377E-05	3.36547E-05	9.43556E-05	0.000290751	0.001285427	0.000216477	0.0017927	0	0	0.034985	0	0.034985	4.33E-05
###	599918.6	4131831.6	0.85954	0.7995	8.39611	0.00712	0.93407	8.69427	0.000100487	1.64943E-05	2.33354E-05	0.0001451	0.000376642	0.000871075	0.000285416	0.0015331	0	0	0.046126	0	0.046126	5.71E-05
###	599938.6	4131831.6	0.86445	0.80512	10.17714	0.00726	0.93931	10.69764	0.000101061	1.66102E-05	2.82854E-05	0.000147953	0.000378755	0.001071791	0.000293909	0.0017445	0	0	0.047499	0	0.047499	5.88E-05
###	599958.6	4131831.6	0.86875	0.80888	14.14256	0.0074	0.94316	15.7093	0.000101563	1.66878E-05	3.93065E-05	0.000150806	0.000380308	0.001573907	0.000308364	0.0022626	0	0	0.049834	0	0.049834	6.17E-05
###	599978.6	4131831.6	0.87196	0.81205	20.68915	0.00753	0.94632	24.89088	0.000101939	1.67532E-05	5.75015E-05	0.000153455	0.000381582	0.002493805	0.000329648	0.003205	0	0	0.053274	0	0.053274	6.59E-05
###	599998.6	4131831.6	0.87431	0.81416	29.70555	0.00765	0.94837	37.03462	0.000102213	1.67967E-05	8.25609E-05	0.000155901	0.000382408	0.003710481	0.000357472	0.0044504	0	0	0.057771	0	0.057771	7.15E-05
###	600018.6	4131831.6	0.8759	0.815	18.76192	0.00776	0.94908	20.76112	0.000102399	1.6814E-05	5.21452E-05	0.000158142	0.000382695	0.002080047	0.000329501	0.0027922	0	0	0.05325	0	0.05325	6.59E-05
###	600038.6	4131831.6	0.87657	0.81527	14.92751	0.00787	0.94903	15.68887	0.000102478	1.68196E-05	4.14882E-05	0.000160384	0.000382675	0.00157186	0.000321169	0.0022757	0	0	0.051904	0	0.051904	6.42E-05
###	600058.6	4131831.6	0.87644	0.81504	14.81917	0.00796	0.94815	15.71417	0.000102462	1.68149E-05	4.1187E-05	0.000162218	0.00038232	0.001574395	0.000322682	0.0022794	0	0	0.052149	0	0.052149	6.45E-05

###	600078.6	4131831.6	0.87552	0.81438	20.99592	0.00804	0.94652	24.68323	0.000102355	1.68012E-05	5.83541E-05	0.000163849	0.000381663	0.002473001	0.000341359	0.003196	0	0	0.055167	0	0.055167	6.83E-05
###	600098.6	4131831.6	0.87377	0.81312	32.11938	0.00812	0.94409	41.88333	0.00010215	1.67753E-05	8.92697E-05	0.000165479	0.000380683	0.004196271	0.000373674	0.0049506	0	0	0.060389	0	0.060389	7.47E-05
###	600118.6	4131831.6	0.87122	0.81125	27.93379	0.00818	0.94087	34.32082	0.000101852	1.67367E-05	7.76366E-05	0.000166702	0.000379384	0.003438587	0.000362927	0.0041809	0	0	0.058652	0	0.058652	7.26E-05
###	600138.6	4131831.6	0.86785	0.80872	16.3484	0.00823	0.93685	17.7162	0.000101458	1.66845E-05	4.54372E-05	0.000167721	0.000377763	0.001774978	0.0003313	0.002484	0	0	0.053541	0	0.053541	6.63E-05
###	600158.6	4131831.6	0.86367	0.80468	11.71906	0.00827	0.93152	12.03088	0.000100969	1.66011E-05	3.25709E-05	0.000168536	0.000375614	0.001205368	0.000318677	0.0018997	0	0	0.051501	0	0.051501	6.37E-05
###	599098.6	4131851.6	0.28186	0.17847	0.69609	0.00339	0.2438	0.68842	3.29515E-05	3.68196E-06	1.93465E-06	6.90854E-05	9.83068E-05	6.89725E-05	0.000107654	0.0002749	0	0	0.017398	0	0.017398	2.15E-05
###	599118.6	4131851.6	0.29166	0.18416	0.73217	0.00344	0.25265	0.72361	3.40972E-05	3.79935E-06	2.03493E-06	7.01044E-05	0.000101875	7.24981E-05	0.000110036	0.0002844	0	0	0.017783	0	0.017783	2.2E-05
###	599138.6	4131851.6	0.30028	0.18996	0.77012	0.00349	0.26229	0.76122	3.5105E-05	3.91901E-06	2.1404E-06	7.11233E-05	0.000105762	7.62663E-05	0.000112288	0.0002943	0	0	0.018147	0	0.018147	2.25E-05
###	599158.6	4131851.6	0.30938	0.19603	0.81134	0.00354	0.27308	0.80208	3.61688E-05	4.04424E-06	2.25496E-06	7.21423E-05	0.000110113	8.036E-05	0.00011461	0.0003051	0	0	0.018522	0	0.018522	2.29E-05
###	599178.6	4131851.6	0.31916	0.20245	0.85654	0.00359	0.28528	0.84687	3.73122E-05	4.17669E-06	2.38059E-06	7.31612E-05	0.000115033	8.48475E-05	0.000117031	0.0003169	0	0	0.018913	0	0.018913	2.34E-05
###	599198.6	4131851.6	0.32948	0.2092	0.9061	0.00363	0.29882	0.8959	3.85187E-05	4.31595E-06	2.51833E-06	7.39764E-05	0.000120492	8.97598E-05	0.000119329	0.0003296	0	0	0.019285	0	0.019285	2.39E-05
###	599218.6	4131851.6	0.34034	0.21634	0.96064	0.00368	0.31352	0.94985	3.97883E-05	4.46325E-06	2.66991E-06	7.49954E-05	0.00012642	9.5165E-05	0.000121917	0.0003435	0	0	0.019703	0	0.019703	2.44E-05
###	599238.6	4131851.6	0.35178	0.22393	1.02105	0.00372	0.32906	1.0096	4.11257E-05	4.61984E-06	2.83781E-06	7.58105E-05	0.000132686	0.000101151	0.000124394	0.0003582	0	0	0.020103	0	0.020103	2.49E-05
###	599498.6	4131851.6	0.57021	0.40229	3.78143	0.00432	0.60477	3.76122	6.66618E-05	8.29953E-06	1.05098E-05	8.8038E-05	0.00024386	0.000376835	0.000173509	0.0007942	0	0	0.028041	0	0.028041	3.47E-05
###	599518.6	4131851.6	0.591	0.42496	4.61584	0.00439	0.63105	4.62961	6.90923E-05	8.76723E-06	1.28288E-05	8.94646E-05	0.000254456	0.000463838	0.000180153	0.0008984	0	0	0.029114	0	0.029114	3.6E-05
###	599538.6	4131851.6	0.6119	0.44913	5.854	0.00447	0.65684	5.95522	7.15356E-05	9.26587E-06	1.62701E-05	9.10949E-05	0.000264856	0.000596651	0.000188166	0.0010497	0	0	0.03041	0	0.03041	3.76E-05
###	599558.6	4131851.6	0.63278	0.47456	7.78416	0.00457	0.68214	8.08575	7.39767E-05	9.79051E-06	2.16346E-05	9.31328E-05	0.000275057	0.000810107	0.000198535	0.0012837	0	0	0.032085	0	0.032085	3.97E-05
###	599578.6	4131851.6	0.65359	0.50108	11.79762	0.00467	0.70696	12.51203	7.64095E-05	1.03376E-05	3.27892E-05	9.51707E-05	0.000285065	0.001253574	0.000214707	0.0017533	0	0	0.034699	0	0.034699	4.29E-05
###	599598.6	4131851.6	0.67427	0.52843	18.98366	0.00479	0.73138	22.46379	7.88272E-05	1.09019E-05	5.27614E-05	9.76162E-05	0.000294912	0.002250636	0.000240107	0.0027857	0	0	0.038804	0	0.038804	4.8E-05
###	599618.6	4131851.6	0.69463	0.55617	19.74703	0.00492	0.75523	23.00489	8.12074E-05	1.14742E-05	5.48831E-05	0.000100266	0.000304529	0.002304849	0.00024783	0.0028572	0	0	0.040052	0	0.040052	4.96E-05
###	599938.6	4131851.6	0.88811	0.83603	11.31214	0.00774	0.96642	12.05736	0.000103827	1.72479E-05	3.14399E-05	0.000157735	0.000389687	0.001208021	0.000310249	0.001908	0	0	0.050139	0	0.050139	6.2E-05
###	599958.6	4131851.6	0.89148	0.83865	18.10115	0.00788	0.96936	21.63902	0.000104221	1.7302E-05	5.03087E-05	0.000160588	0.000390872	0.002168003	0.000332419	0.0028913	0	0	0.053722	0	0.053722	6.65E-05
###	599978.6	4131851.6	0.89372	0.84067	23.27951	0.00801	0.97166	29.27351	0.000104482	1.73436E-05	6.47009E-05	0.000163237	0.0003918	0.002932899	0.000349764	0.0036745	0	0	0.056525	0	0.056525	7E-05
###	599998.6	4131851.6	0.89508	0.84174	18.09235	0.00813	0.97299	20.35778	0.000104641	1.73657E-05	5.02842E-05	0.000165683	0.000392336	0.002039636	0.000337974	0.0027699	0	0	0.05462	0	0.05462	6.76E-05
###	600018.6	4131851.6	0.8956	0.84177	13.863	0.00824	0.97326	14.51413	0.000104702	1.73663E-05	3.85296E-05	0.000167924	0.000392445	0.001454164	0.000328523	0.0021751	0	0	0.053092	0	0.053092	6.57E-05
###	600038.6	4131851.6	0.8954	0.84066	13.18665	0.00833	0.97231	13.73548	0.000104679	1.73434E-05	3.66498E-05	0.000169759	0.000392062	0.001376151	0.000328431	0.0020966	0	0	0.053078	0	0.053078	6.57E-05
###	600058.6	4131851.6	0.89418	0.83868	16.96269	0.00842	0.97048	19.46745	0.000104536	1.73026E-05	4.71445E-05	0.000171593	0.000391324	0.001950435	0.000340576	0.0026823	0	0	0.05504	0	0.05504	6.81E-05
###	600078.6	4131851.6	0.89219	0.83663	16.85293	0.00849	0.96817	19.75744	0.000104304	1.72603E-05	4.68395E-05	0.000173019	0.000390392	0.001979489	0.000341423	0.0027113	0	0	0.055177	0	0.055177	6.83E-05
###	600098.6	4131851.6	0.88936	0.83393	17.32296	0.00856	0.96501	19.68513	0.000103973	1.72046E-05	4.81459E-05	0.000174446	0.000389118	0.001972244	0.000343769	0.0027051	0	0	0.055556	0	0.055556	6.88E-05
###	600118.6	4131851.6	0.88569	0.83055	13.19486	0.00861	0.96098	14.09305	0.000103544	1.71348E-05	3.66726E-05	0.000175465	0.000387493	0.001411976	0.000332816	0.0021323	0	0	0.053786	0	0.053786	6.66E-05
###	600138.6	4131851.6	0.88119	0.82646	10.53193	0.00865	0.95601	10.88438	0.000103018	1.70505E-05	2.92715E-05	0.00017628	0.000385489	0.001090501	0.000325619	0.0018016	0	0	0.052623	0	0.052623	6.51E-05
###	600158.6	4131851.6	0.87587	0.82083	8.77318	0.00867	0.94963	8.92552	0.000102396	1.69343E-05	2.43834E-05	0.000176687	0.000382917	0.000894244	0.000320401	0.0015976	0	0	0.05178	0	0.05178	6.41E-05
###	599078.6	4131871.6	0.2849	0.17813	0.69581	0.00347	0.24171	0.6875	3.33069E-05	3.67495E-06	1.93387E-06	7.07157E-05	9.7464E-05	6.88803E-05	0.000109631	0.000276	0	0	0.017717	0	0.017717	2.19E-05
###	599098.6	4131871.6	0.29253	0.18344	0.73042	0.00352	0.25036	0.72175	3.41989E-05	3.7845E-06	2.03006E-06	7.17347E-05	0.000100952	7.23118E-05	0.000111748	0.000285	0	0	0.01806	0	0.01806	2.23E-05
###	599118.6	4131871.6	0.30139	0.18921	0.76882	0.00358	0.25971	0.75976	3.52347E-05	3.90354E-06	2.13679E-06	7.29574E-05	0.000104722	7.612E-05	0.000114232	0.0002951	0	0	0.018461	0	0.018461	2.28E-05
###	599138.6	4131871.6	0.3104	0.19516	0.81035	0.00363	0.27001	0.80084	3.62881E-05	4.02629E-06	2.25221E-06	7.39764E-05	0.000108875	8.02358E-05	0.000116543	0.0003057	0	0	0.018834	0	0.018834	2.33E-05
###	599158.6	4131871.6	0.31996	0.20141	0.85566	0.00369	0.28161	0.84571	3.74057E-05	4.15523E-06	2.37814E-06	7.51991E-05	0.000113553	8.47313E-05	0.000119138	0.0003174	0	0	0.019254	0	0.019254	2.38E-05
###	599178.6	4131871.6	0.33018	0.208	0.90546	0.00374	0.29469	0.89499	3.86005E-05	4.29119E-06	2.51655E-06	7.62181E-05	0.000118827	8.96686E-05	0.000121626	0.0003301	0	0	0.019656	0	0.019656	2.43E-05
###	599198.6	4131871.6	0.34105	0.21498	0.96044	0.00379	0.30917	0.94935	3.98713E-05	4.43519E-06	2.66936E-06	7.72371E-05	0.000124666	9.51149E-05	0.000124213	0.000344	0	0	0.020074	0	0.020074	2.48E-05
###	599218.6	4131871.6	0.35256	0.22238	1.02141	0.00384	0.3248	1.00959	4.12169E-05	4.58786E-06	2.83881E-06	7.8256E-05	0.000130968	0.00010115	0.0001269	0.000359	0	0	0.020508	0	0.020508	2.54E-05
###	599238.6	4131871.6	0.36469	0.23027	1.08941	0.00389	0.34123	1.07675	4.2635E-05	4.75064E-06	3.02781E-06	7.9275E-05	0.000137593	0.000107879	0.000129688	0.0003752	0	0	0.020959	0	0.020959	2.59E-05
###	599478.6	4131871.6	0.57673	0.39979	3.93545	0.00448	0.60919	3.90444	6.7424E-05	8.24796E-06	1.09378E-05	9.12987E-05	0.000245642	0.000391184	0.000177908	0.0008147	0	0	0.028752	0	0.028752	3.56E-05
###	599498.6	4131871.6	0.59855	0.42315	4.89294	0.00455	0.63711	4.89725	6.99749E-05	8.72989E-06	1.3599E-05	9.27252E-05	0.0002569	0.000490653	0.000185029	0.0009326	0	0	0.029902	0	0.029902	3.7E-05
###	599518.6	4131871.6	0.62044	0.44814	6.41503	0.00463	0.66444	6.54001	7.2534E-05	9.24545E-06	1.78293E-05	9.43556E-05	0.00026792	0.000655241	0.000193964	0.0011171	0	0	0.031347	0	0.031347	3.88E-05
###	599538.6	4131871.6	0.64237	0.4747	9.13698	0.00472	0.69121	9.70653	7.50978E-05	9.7934E-06	2.53945E-05	9.61897E-05	0.000278715	0.000972493	0.000206475	0.0014577	0	0	0.033368	0	0.033368	4.13E-05
###	599558.6	4131871.6	0.66426	0.50263	15.1619	0.00483	0.71747	17.8973	7.76569E-05	1.03696E-05	4.21396E-05	9.84314E-05	0.000289303	0.001793122	0.000228598	0.002311	0	0	0.036944	0	0.036944	4.57E-05
###	599578.6	4131871.6	0.68604	0.53164	30.28221	0.00495	0.74327	43.81845	8.02032E-05	1.09681E-05	8.41636E-05	0.000100877	0.000299707	0.00439015	0.000276212	0.0049661	0	0	0.044638	0	0.044638	5.52E-05
###	599598.6	4131871.6	0.70758	0.56136	34.26241	0.00508	0.76858	43.56246	8.27213E-05	1.15813E-05	9.52258E-05	0.000103526	0.000309912	0.004364502	0.000293055	0.0049675	0	0	0.04736	0	0.04736	5.86E-05
###	599618.6	4131871.6	0.72872	0.59136	25.5325	0.00523	0.79325	29.42024	8.51928E-05	1.22002E-05	7.09627E-05	0.000106583	0.00031986	0.0029476	0.000274939	0.0035424	0	0	0.044433	0	0.044433	5.5E-05
###	599638.6	4131871.6	0.74924	0.62118	19.57655	0.00539	0.81704	21.56167	8.75917E-05	1.28154E-05	5.44093E-05	0.000109844	0.000329453	0.002160254	0.00026466	0.0027544	0	0	0.042772	0	0.042772	5.29E-05
###	599958.6	4131871.6	0.91647	0.87038	13.94544	0.00839	0.99847	15.45008	0.000107142	1.79566E-05	3.87587E-05	0.000170981	0.00040261	0.001547936	0.000334839	0.0022854	0	0	0.054113	0	0.054113	6.7E-05
###	599978.6	4131871.6	0.91764	0.87102	14.80073	0.00852	0.99986	16.40535	0.000107279	1.79698E-05	4.11358E-05	0.000173631	0.000403171	0.001643644	0.000340015	0.0023868	0	0	0.05495	0	0.05495	6.8E-05
###	599998.6	4131871.6	0.9179	0.87071	12.51758	0.00864	1.00036	13.20616	0.000107309	1.79634E-05	3.47902E-05	0.000176076	0.000403372	0.001323119	0.000336139	0.0020626	0	0	0.054323	0	0.054323	6.72E-05
###	600018.6	4131871.6	0.91728	0.86941	11.7373	0.00874	0.99988	12.2939	0.000107237	1.79366E-05	3.26216E-05	0.000178114	0.000403179	0.00123172	0.000335909	0.0019708	0	0	0.054286	0	0.054286	6.72E-05
###	600038.6	4131871.6	0.91598	0.86671	12.05654	0.00883	0.99803	12.85145	0.000107085	1.78809E-05	3.35088E-05	0.000179948	0.000402433	0.001287581	0.000338423	0.0020284	0	0	0.054692	0	0.054692	6.77E-05
###	600058.6	4131871.6	0.91357	0.86307	12.91529	0.0089	0.99526	13.99052	0.000106803	1.78058E-05	3.58956E-05	0.000181375	0.000401316	0.001401704	0.000341879	0.0021449	0	0	0.055251	0	0.055251	6.84E-05
###	600078.6	4131871.6	0.91036	0.85943	12.48129	0.00896	0.99202	13.32998	0.000106428	1.77307E-05	3.46894E-05	0.000182597	0.000400009	0.001335524	0.000341445	0.002077	0	0	0.055181	0	0.055181	6.83E-05
###	600098.6	4131871.6	0.90626	0.85507	11.06607	0.00901	0.98782	11.55014	0.000105949	1.76407E-05	3.0756E-05	0.000183616	0.000398316	0.001157203	0.000337962	0.0018935	0	0	0.054618	0	0.054618	6.76E-05
###	600118.6	4131871.6	0.9013	0.84984	9.67124	0.00905	0.98254	9.98755	0.000105369	1.75328E-05	2.68794E-05	0.000184432	0.000396187	0.001000648	0.000334212	0.001731	0	0	0.054012	0	0.054012	6.68E-05
###	600138.6	4131871.6	0.89549	0.84355	8.46075	0.00907	0.97602	8.67499	0.000104689	1.7403E-05	2.3515E-05	0.000184839	0.000393558	0.000869143	0.000330447	0.0015931	0	0	0.053403	0	0.053403	6.61E-05
###	599078.6	4131891.6	0.29455	0.18308	0.72862	0.00361	0.24828	0.7199	3.44351E-05	3.77707E-06	2.02506E-06	7.35688E-05	0.000100113	7.21264E-05	0.000113806	0.000286	0	0	0.018392	0	0.018392	2.28E-05
###	599098.6	4131891.6	0.30284	0.1886	0.76659	0.00367	0.25745	0.7574	3.54042E-05	3.89095E-06	2.13059E-06	7.47916E-05	0.000103811	7.58835E-05	0.000116217	0.0002959	0	0	0.018782	0	0.018782	2.32E-05
###	599118.6	4131891.6	0.31168	0.19442	0.80806	0.00373	0.26737	0.79839	3.64377E-05	4.01102E-06	2.24585E-06	7.60143E-05	0.000107811	7.99903E-05	0.000118709	0.0003065	0	0	0.019184	0	0.019184	2.37E-05
###	599138.6	4131891.6	0.32116	0.20055	0.85349	0.00379	0.27845	0.84333	3.7546E-05	4.13749E-06	2.37211E-06	7.72371E-05	0.000112279	8.44928E-05	0.000121293	0.0003181	0	0	0.019602	0	0.019602	2.43E-05
###	599158.6	4131891.6	0.33132	0.20701	0.90347	0.00385	0.29099	0.89275	3.87338E-05	4.27077E-06	2.51102E-06	7.84598E-05	0.000117335	8.94442E-05	0.000123975	0.0003308	0	0	0.020036	0	0.020036	2.48E-05
###	599178.6	4131891.6	0.34219	0.21384	0.95869	0.0039	0.30509	0.94731	4.00045E-05	4.41167E-06	2.6645E-06	7.94788E-05	0.000123021	9.49105E-05	0.000126559	0.0003445	0	0	0.020453	0	0.020453	2.53E-05
###	599198.6	4131891.6	0.35376	0.22108	1.01999	0.00396	0.32062	1.00782	4.13572E-05	4.56104E-06	2.83487E-06	8.07015E-05	0.000129283	0.000100973	0.000129455	0.0003597	0	0	0.020921	0	0.020921	2.59E-05
###	599218.6	4131891.6	0.36601	0.22879	1.08842	0.00401	0.33729	1.0753	4.27893E-05	4.7201E-06	3.02506E-06	8.17205E-05	0.000136004	0.000107734	0.000132255	0.000376	0	0	0.021374	0	0.021374	2.65E-05
###	599478.6	4131891.6	0.60722	0.42128	5.01306	0.00472	0.64412	4.98476	7.09885E-05	8.69131E-06	1.39328E-05	9.61897E-05	0.000259727	0.000499421	0.000189802	0.0009489	0	0	0.030674	0	0.030674	3.8E-05
###	599498.6	4131891.6	0.63028	0.44718	6.63439	0.00481	0.67324	6.69801	7.36844E-05	9.22565E-06	1.8439E-05	9.80238E-05	0.000271469	0.00067107	0.000199373	0.0011419	0	0	0.032221	0	0.032221	3.99E-05
###	599518.6	4131891.6	0.6534	0.47494	9.60806	0.0049	0.70173	10.03126	7.63873E-05	9.79835E-06	2.67038E-05	9.98579E-05	0.000282957	0.001005027	0.000212747	0.0015007	0	0	0.034382	0	0.034382	4.25E-05

###	599538.6	4131891.6	0.67652	0.50437	16.27645	0.005	0.72962	18.37887	7.90902E-05	1.04055E-05	4.52373E-05	0.000101896	0.000294203	0.00184137	0.000236629	0.0023722	0	0	0.038241	0	0.038241	4.73E-05
###	599558.6	4131891.6	0.69955	0.53519	31.98987	0.00512	0.757	41.08874	8.17826E-05	1.10414E-05	8.89097E-05	0.000104341	0.000305243	0.004116661	0.000286075	0.004708	0	0	0.046232	0	0.046232	5.72E-05
###	599578.6	4131891.6	0.72237	0.56698	55.96601	0.00526	0.78387	66.87888	8.44504E-05	1.16972E-05	0.000155547	0.000107194	0.000316078	0.006700563	0.000358889	0.0073755	0	0	0.058	0	0.058	7.18E-05
###	599598.6	4131891.6	0.74482	0.59929	36.27611	0.00542	0.81014	42.26794	8.7075E-05	1.23638E-05	0.000100823	0.000110455	0.00032667	0.004234805	0.000310716	0.0048722	0	0	0.050215	0	0.050215	6.21E-05
###	599618.6	4131891.6	0.76669	0.63159	25.07773	0.00559	0.83558	27.45979	8.96317E-05	1.30302E-05	6.96988E-05	0.00011392	0.000336929	0.002751183	0.00028628	0.0033744	0	0	0.046266	0	0.046266	5.73E-05
###	599898.6	4131891.6	0.9378	0.89907	8.27741	0.00851	1.02338	8.56137	0.000109636	1.85485E-05	2.30055E-05	0.000173427	0.000412655	0.00085776	0.000324616	0.001595	0	0	0.052461	0	0.052461	6.49E-05
###	599998.6	4131891.6	0.94259	0.90082	11.2547	0.00918	1.03039	11.8544	0.000110196	1.85846E-05	3.12803E-05	0.000187081	0.000415481	0.001187687	0.000347141	0.0019503	0	0	0.056101	0	0.056101	6.94E-05
###	600018.6	4131891.6	0.94065	0.8978	10.68291	0.00927	1.0289	11.20026	0.000109969	1.85223E-05	2.96911E-05	0.000188915	0.00041488	0.001122149	0.000347097	0.0018841	0	0	0.056094	0	0.056094	6.94E-05
###	599058.6	4131911.6	0.29632	0.18274	0.72544	0.00368	0.24606	0.71675	3.4642E-05	3.77006E-06	2.01622E-06	7.49954E-05	9.92181E-05	7.18108E-05	0.000115424	0.0002865	0	0	0.018654	0	0.018654	2.31E-05
###	599078.6	4131911.6	0.3046	0.18816	0.76338	0.00375	0.25533	0.75411	3.561E-05	3.88188E-06	2.12167E-06	7.64219E-05	0.000102956	7.55539E-05	0.000118035	0.0002965	0	0	0.019076	0	0.019076	2.36E-05
###	599098.6	4131911.6	0.3134	0.19386	0.80482	0.00382	0.26509	0.79498	3.66388E-05	3.99947E-06	2.23684E-06	7.78484E-05	0.000106891	7.96487E-05	0.000120724	0.0003073	0	0	0.01951	0	0.01951	2.41E-05
###	599118.6	4131911.6	0.32281	0.19988	0.85027	0.00389	0.27577	0.83982	3.77389E-05	4.12367E-06	2.36316E-06	7.9275E-05	0.000111198	8.41412E-05	0.000123501	0.0003188	0	0	0.019959	0	0.019959	2.47E-05
###	599138.6	4131911.6	0.33293	0.20622	0.90029	0.00396	0.28778	0.88919	3.8922E-05	4.25447E-06	2.50218E-06	8.07015E-05	0.000116041	8.90875E-05	0.00012638	0.0003315	0	0	0.020424	0	0.020424	2.53E-05
###	599158.6	4131911.6	0.34379	0.21293	0.95559	0.00402	0.3014	0.94375	4.01916E-05	4.3929E-06	2.65588E-06	8.19243E-05	0.000121533	9.45539E-05	0.000129165	0.0003453	0	0	0.020874	0	0.020874	2.58E-05
###	599178.6	4131911.6	0.35541	0.22003	1.01702	0.00408	0.31666	1.0043	4.15501E-05	4.53938E-06	2.82661E-06	8.3147E-05	0.000127686	0.00010062	0.000132063	0.0003604	0	0	0.021343	0	0.021343	2.64E-05
###	599198.6	4131911.6	0.36779	0.22758	1.08565	0.00414	0.33336	1.07185	4.29974E-05	4.69514E-06	3.01736E-06	8.43698E-05	0.00013442	0.000107388	0.00013508	0.0003769	0	0	0.02183	0	0.02183	2.7E-05
###	599218.6	4131911.6	0.38093	0.23563	1.16278	0.0042	0.35119	1.14771	4.45335E-05	4.86122E-06	3.23172E-06	8.55925E-05	0.000141609	0.000114989	0.000138219	0.0003948	0	0	0.022338	0	0.022338	2.76E-05
###	599458.6	4131911.6	0.61708	0.4194	5.03515	0.00491	0.65208	4.98345	7.21412E-05	8.65252E-06	1.39942E-05	0.000100062	0.000262936	0.000499289	0.00019485	0.0009571	0	0	0.03149	0	0.03149	3.9E-05
###	599478.6	4131911.6	0.64146	0.44621	6.63106	0.005	0.68326	6.64782	7.49914E-05	9.20563E-06	1.84298E-05	0.000101896	0.000275509	0.000666042	0.000204523	0.0011461	0	0	0.033053	0	0.033053	4.09E-05
###	599498.6	4131911.6	0.66593	0.47519	9.46104	0.00509	0.71371	9.734	7.78522E-05	9.80351E-06	2.62951E-05	0.00010373	0.000287787	0.000975245	0.000217681	0.0014807	0	0	0.035179	0	0.035179	4.35E-05
###	599518.6	4131911.6	0.69041	0.5062	15.29157	0.00519	0.74346	16.59253	8.0714E-05	1.04433E-05	4.25E-05	0.000105768	0.000299783	0.001662398	0.000239425	0.0022016	0	0	0.038693	0	0.038693	4.79E-05
###	599538.6	4131911.6	0.71484	0.53894	31.02915	0.00532	0.7726	37.65055	8.35701E-05	1.11187E-05	8.62396E-05	0.000108417	0.000311533	0.003772191	0.000289346	0.0043731	0	0	0.046761	0	0.046761	5.79E-05
###	599558.6	4131911.6	0.7391	0.573	58.19378	0.00546	0.80124	69.26418	8.64063E-05	1.18214E-05	0.000161738	0.00011127	0.000323082	0.006939545	0.000371236	0.0076339	0	0	0.059995	0	0.059995	7.42E-05
###	599578.6	4131911.6	0.76303	0.60786	48.74355	0.00562	0.82929	58.82769	8.92039E-05	1.25406E-05	0.000135473	0.000114531	0.000334392	0.005893918	0.000351749	0.0065801	0	0	0.056846	0	0.056846	7.03E-05
###	599598.6	4131911.6	0.78641	0.64294	31.23066	0.00579	0.85655	34.69895	9.19372E-05	1.32643E-05	8.67996E-05	0.000117995	0.000345384	0.003476471	0.000309997	0.0041319	0	0	0.050098	0	0.050098	6.2E-05
###	599618.6	4131911.6	0.80897	0.67761	22.51096	0.00599	0.88267	24.09174	9.45746E-05	1.39796E-05	6.25649E-05	0.000122071	0.000355916	0.00241374	0.00029319	0.0030628	0	0	0.047382	0	0.047382	5.86E-05
###	599898.6	4131911.6	0.97086	0.93958	8.55494	0.00913	1.06165	8.86575	0.000113501	1.93842E-05	2.37768E-05	0.000186062	0.000428086	0.000888255	0.000342724	0.0016591	0	0	0.055387	0	0.055387	6.85E-05
###	599918.6	4131911.6	0.97242	0.94123	10.14165	0.00929	1.06424	10.65594	0.000113683	1.94183E-05	2.81868E-05	0.000189323	0.00042913	0.001067614	0.000350611	0.0018474	0	0	0.056662	0	0.056662	7.01E-05
###	599938.6	4131911.6	0.97292	0.94103	14.42242	0.00943	1.06558	16.145	0.000113742	1.94141E-05	4.00844E-05	0.000192176	0.000429671	0.00161756	0.000365416	0.0024126	0	0	0.059055	0	0.059055	7.31E-05
###	599958.6	4131911.6	0.97282	0.93868	13.42433	0.00955	1.06534	14.56517	0.00011373	1.93656E-05	3.73104E-05	0.000194621	0.000429574	0.001459277	0.000365027	0.0022539	0	0	0.058992	0	0.058992	7.3E-05
###	599978.6	4131911.6	0.97136	0.93572	11.68902	0.00966	1.06457	12.36691	0.000113559	1.93046E-05	3.24874E-05	0.000196863	0.000429263	0.001239035	0.000362214	0.0020305	0	0	0.058537	0	0.058537	7.24E-05
###	599998.6	4131911.6	0.96889	0.93174	10.4979	0.00976	1.06286	10.95318	0.00011327	1.92225E-05	2.91769E-05	0.000198901	0.000428574	0.001097394	0.000360571	0.0018865	0	0	0.058272	0	0.058272	7.21E-05
###	599038.6	4131931.6	0.29841	0.18259	0.72157	0.00376	0.24363	0.71286	3.48863E-05	3.76696E-06	2.00547E-06	7.66257E-05	9.82382E-05	7.14211E-05	0.000117284	0.0002869	0	0	0.018954	0	0.018954	2.35E-05
###	599058.6	4131931.6	0.30673	0.18791	0.7594	0.00384	0.2532	0.75	3.5859E-05	3.87672E-06	2.11061E-06	7.8256E-05	0.000102097	7.51421E-05	0.000120102	0.0002973	0	0	0.01941	0	0.01941	2.4E-05
###	599078.6	4131931.6	0.31554	0.19352	0.80075	0.00391	0.26302	0.79062	3.6889E-05	3.99246E-06	2.22553E-06	7.96826E-05	0.000106057	7.92118E-05	0.00012279	0.0003081	0	0	0.019844	0	0.019844	2.46E-05
###	599098.6	4131931.6	0.32493	0.19942	0.8461	0.00399	0.27349	0.83522	3.79867E-05	4.11418E-06	2.35157E-06	8.13129E-05	0.000110279	8.36803E-05	0.000125765	0.0003197	0	0	0.020325	0	0.020325	2.52E-05
###	599118.6	4131931.6	0.33502	0.20566	0.89605	0.00406	0.28508	0.88437	3.91663E-05	4.24291E-06	2.4904E-06	8.27394E-05	0.000114952	8.86046E-05	0.000128639	0.0003322	0	0	0.020789	0	0.020789	2.57E-05
###	599138.6	4131931.6	0.34644	0.21235	0.95188	0.00414	0.2983	0.9393	4.05014E-05	4.38093E-06	2.64557E-06	8.43698E-05	0.000120283	9.4108E-05	0.000131898	0.0003463	0	0	0.021316	0	0.021316	2.64E-05
###	599158.6	4131931.6	0.35867	0.21943	1.01393	0.00421	0.31326	1.00028	4.19312E-05	4.527E-06	2.81802E-06	8.57963E-05	0.000126315	0.000100218	0.000135073	0.0003616	0	0	0.021829	0	0.021829	2.7E-05
###	599178.6	4131931.6	0.37116	0.22685	1.0827	0.00428	0.32982	1.06781	4.33914E-05	4.68008E-06	3.00916E-06	8.72229E-05	0.000132992	0.000106983	0.000138303	0.0003783	0	0	0.022351	0	0.022351	2.77E-05
###	599198.6	4131931.6	0.38448	0.23476	1.16003	0.00435	0.34784	1.14367	4.49486E-05	4.84327E-06	3.22408E-06	8.86494E-05	0.000140259	0.000114584	0.000141665	0.0003965	0	0	0.022894	0	0.022894	2.83E-05
###	599438.6	4131931.6	0.62815	0.41746	4.98088	0.00512	0.66097	4.92235	7.34354E-05	8.6125E-06	1.38434E-05	0.000104341	0.000266521	0.000493168	0.000200233	0.0009599	0	0	0.03236	0	0.03236	4E-05
###	599458.6	4131931.6	0.654	0.44515	6.47617	0.0052	0.69445	6.47089	7.64574E-05	9.18376E-06	1.79993E-05	0.000105972	0.000280021	0.000648315	0.000209612	0.0011379	0	0	0.033875	0	0.033875	4.19E-05
###	599478.6	4131931.6	0.67998	0.47537	8.99612	0.0053	0.72716	9.17171	7.94947E-05	9.80723E-06	2.5003E-05	0.00010801	0.000293211	0.000918909	0.000222315	0.0014344	0	0	0.035928	0	0.035928	4.45E-05
###	599498.6	4131931.6	0.706	0.508	13.76705	0.0054	0.75904	14.56617	8.25366E-05	1.04804E-05	3.82629E-05	0.000110048	0.000306066	0.001459378	0.000241327	0.0020068	0	0	0.039001	0	0.039001	4.83E-05
###	599518.6	4131931.6	0.73199	0.54279	24.57212	0.00553	0.79021	28.0276	8.55751E-05	1.11981E-05	6.82935E-05	0.000112697	0.000318634	0.002808072	0.000277764	0.0034045	0	0	0.044889	0	0.044889	5.56E-05
###	599538.6	4131931.6	0.75786	0.5793	43.22265	0.00567	0.82079	55.98956	8.85994E-05	1.19514E-05	0.000120129	0.00011555	0.000330965	0.005609568	0.00033623	0.0062768	0	0	0.054338	0	0.054338	6.72E-05
###	599558.6	4131931.6	0.78344	0.61698	64.38541	0.00583	0.85081	81.33813	9.15899E-05	1.27287E-05	0.000178947	0.000118811	0.00034307	0.008149229	0.000402076	0.0088944	0	0	0.064979	0	0.064979	8.04E-05
###	599578.6	4131931.6	0.80873	0.65569	38.75591	0.00602	0.88039	43.87921	9.45465E-05	1.35274E-05	0.000107715	0.000122683	0.000354997	0.004396237	0.000338471	0.0050897	0	0	0.0547	0	0.0547	6.77E-05
###	599598.6	4131931.6	0.83283	0.69319	26.6755	0.00622	0.90832	28.79891	9.7364E-05	1.4301E-05	7.41394E-05	0.000126758	0.000366259	0.002885349	0.000312563	0.0035642	0	0	0.050513	0	0.050513	6.25E-05
###	599878.6	4131931.6	1.00513	0.9808	8.13129	0.00962	1.10065	8.37728	0.000117507	2.02346E-05	2.25994E-05	0.000196048	0.000443812	0.000839316	0.000356389	0.0016395	0	0	0.057596	0	0.057596	7.13E-05
###	599898.6	4131931.6	1.00636	0.98217	9.91418	0.00979	1.10315	10.54282	0.000117651	2.02629E-05	2.75546E-05	0.000199512	0.00044482	0.00105628	0.00036498	0.0018661	0	0	0.058984	0	0.058984	7.3E-05
###	599918.6	4131931.6	1.00645	0.98164	13.30882	0.00995	1.10447	15.08863	0.000117661	2.02519E-05	3.69893E-05	0.000202773	0.000445352	0.001511723	0.000377675	0.0023348	0	0	0.061036	0	0.061036	7.55E-05
###	599938.6	4131931.6	1.00541	0.9792	16.50316	0.01008	1.10447	19.05228	0.00011754	2.02016E-05	4.58674E-05	0.000205422	0.000445352	0.001908839	0.000389031	0.0027432	0	0	0.062871	0	0.062871	7.78E-05
###	599958.6	4131931.6	1.00378	0.97456	12.64666	0.01019	1.10282	13.54345	0.000117349	2.01059E-05	3.5149E-05	0.000207664	0.000444687	0.001356912	0.000380268	0.0021819	0	0	0.061455	0	0.061455	7.61E-05
###	599978.6	4131931.6	1.00066	0.9693	10.85666	0.01029	1.10058	11.34594	0.000116985	1.99974E-05	3.0174E-05	0.000209702	0.000443784	0.001136744	0.000376858	0.0019574	0	0	0.060904	0	0.060904	7.54E-05
###	599998.6	4131931.6	0.99646	0.96303	9.88915	0.01037	1.09731	10.19823	0.000116494	1.9868E-05	2.7485E-05	0.000211332	0.000442465	0.001021756	0.000375179	0.0018394	0	0	0.060632	0	0.060632	7.5E-05
###	600018.6	4131931.6	0.9912	0.95571	9.87293	0.01043	1.09282	10.09426	0.000115879	1.9717E-05	2.74399E-05	0.000212555	0.000440655	0.001011339	0.00037559	0.0018276	0	0	0.060699	0	0.060699	7.51E-05
###	600038.6	4131931.6	0.98498	0.94716	9.93687	0.01047	1.08685	10.15863	0.000115151	1.95406E-05	2.76176E-05	0.00021337	0.000438247	0.001017788	0.00037568	0.0018317	0	0	0.060713	0	0.060713	7.51E-05
###	599038.6	4131951.6	0.30931	0.18789	0.75477	0.00392	0.25091	0.74516	3.61606E-05	3.87631E-06	2.09774E-06	7.98864E-05	0.000101174	7.46572E-05	0.000122021	0.0002979	0	0	0.01972	0	0.01972	2.44E-05
###	599058.6	4131951.6	0.31836	0.19344	0.7961	0.004	0.26103	0.78563	3.72186E-05	3.99081E-06	2.21261E-06	8.15167E-05	0.000105254	7.87119E-05	0.000124939	0.0003089	0	0	0.020191	0	0.020191	2.5E-05
###	599078.6	4131951.6	0.32786	0.19927	0.84135	0.00409	0.27153	0.82996	3.83293E-05	4.11108E-06	2.33837E-06	8.33508E-05	0.000109488	8.31533E-05	0.00012813	0.0003208	0	0	0.020707	0	0.020707	2.56E-05
###	599098.6	4131951.6	0.33795	0.2054	0.89116	0.00417	0.28287	0.87877	3.95089E-05	4.23755E-06	2.47681E-06	8.49811E-05	0.000114061	8.80436E-05	0.000131204	0.0003333	0	0	0.021204	0	0.021204	2.62E-05
###	599118.6	4131951.6	0.34882	0.21189	0.94627	0.00425	0.29555	0.93281	4.07796E-05	4.37144E-06	2.62998E-06	8.66115E-05	0.000119174	9.34578E-05	0.000134393	0.000347	0	0	0.021719	0	0.021719	2.69E-05
###	599138.6	4131951.6	0.36278	0.21895	1.00901	0.00434	0.31014	0.99388	4.24117E-05	4.5171E-06	2.80435E-06	8.84456E-05	0.000125057	9.95764E-05	0.000138179	0.0003628	0	0	0.022331	0	0.022331	2.76E-05
###	599158.6	4131951.6	0.37597	0.22643	1.07867	0.00442	0.32659	1.06209	4.39537E-05	4.67141E-06	2.99796E-06	9.00759E-05	0.00013169	0.00010641	0.000141699	0.0003798	0	0	0.0229	0	0.0229	2.83E-05
###	599178.6	4131951.6	0.38944	0.23422	1.156	0.0045	0.34461	1.13777	4.55284E-05	4.83213E-06	3.21288E-06	9.17063E-05	0.000138956	0.000113993	0.00014528	0.0003982	0	0	0.023479	0	0.023479	2.91E-05
###	599198.6	4131951.6	0.40393	0.24259	1.24394	0.00457	0.36416	1.22371	4.72224E-05	5.00481E-06	3.45729E-06	9.31328E-05	0.000146839	0.000122603	0.000148817	0.0004183	0	0	0.02405	0	0.02405	2.98E-05
###	599438.6	4131951.6	0.66802	0.44407	6.23706	0.00543	0.70687	6.22369	7.80965E-05	9.16148E-06	1.73347E-05	0.000110659	0.000285029	0.000623549	0.000215252	0.0011238	0	0	0.034787	0	0.034787	4.31E-05
###	599458.6	4131951.6	0.69573	0.47559	8.43178	0.00553	0.74219	8.54506	8.1336E-05	9.81176E-06	2.34345E-05	0.000112697	0.000299271	0.000856126	0.000227279	0.0013827	0	0	0.03673	0	0.03673	4.55E-05
###	599478.6	4131951.6	0.72347	0.50989	12.30236	0.00564	0.77652	12.80338	8.4579E-05	1.05194E-05	3.41921E-05	0.000114939	0.000313114	0.001282765	0.000244229	0.0018401	0	0	0.03947	0	0.03947	4.88E-05

###	599498.6	4131951.6	0.75121	0.54683	20.16605	0.00576	0.80999	22.10487	8.7822E-05	1.12815E-05	5.60477E-05	0.000117384	0.00032661	0.002214676	0.000272535	0.0028138	0	0	0.044044	0	0.044044	5.45E-05
###	599518.6	4131951.6	0.77886	0.58598	39.36405	0.00591	0.84279	47.54258	9.10545E-05	1.20892E-05	0.000109405	0.000120441	0.000339836	0.004763269	0.000332989	0.0054361	0	0	0.053814	0	0.053814	6.66E-05
###	599538.6	4131951.6	0.80628	0.62675	69.05566	0.00607	0.87498	84.73133	9.42601E-05	1.29303E-05	0.000191927	0.000123702	0.000352816	0.008489192	0.000422819	0.0092648	0	0	0.068332	0	0.068332	8.46E-05
###	599558.6	4131951.6	0.83324	0.66837	47.58448	0.00626	0.90649	55.40219	9.74119E-05	1.3789E-05	0.000132252	0.000127574	0.000365521	0.005550719	0.000371026	0.0062873	0	0	0.059961	0	0.059961	7.42E-05
###	599578.6	4131951.6	0.85955	0.71101	31.71986	0.00648	0.93753	34.59566	0.000100488	1.46686E-05	8.81593E-05	0.000132057	0.000378038	0.003466123	0.000335373	0.0041795	0	0	0.054199	0	0.054199	6.71E-05
###	599598.6	4131951.6	0.88461	0.75109	23.03804	0.00671	0.96607	24.42775	0.000103417	1.54955E-05	6.40298E-05	0.000136744	0.000389546	0.002447405	0.000319687	0.0031566	0	0	0.051664	0	0.051664	6.39E-05
###	599878.6	4131951.6	1.04455	1.02763	9.23997	0.01035	1.14678	9.69298	0.000122116	2.12007E-05	2.56807E-05	0.000210924	0.000462413	0.000971135	0.000379922	0.0018135	0	0	0.061399	0	0.061399	7.6E-05
###	599898.6	4131951.6	1.04412	1.02646	12.93312	0.01052	1.14779	14.72582	0.000122065	2.11766E-05	3.59451E-05	0.000214389	0.00046282	0.001475373	0.000393576	0.0023318	0	0	0.063606	0	0.063606	7.87E-05
###	599918.6	4131951.6	1.04246	1.02334	20.85668	0.01066	1.14756	25.97205	0.000121871	2.11122E-05	5.79671E-05	0.000217242	0.000462727	0.002602127	0.000418193	0.003483	0	0	0.067584	0	0.067584	8.36E-05
###	599938.6	4131951.6	1.0396	1.01827	14.08495	0.01079	1.1459	15.47503	0.000121537	2.10076E-05	3.91464E-05	0.000219891	0.000462058	0.001550436	0.000401582	0.0024141	0	0	0.0649	0	0.0649	8.03E-05
###	599958.6	4131951.6	1.03617	1.01117	11.44929	0.01088	1.14267	12.06361	0.000121136	2.08612E-05	3.18211E-05	0.000221725	0.000460756	0.001208647	0.000395544	0.0020649	0	0	0.063924	0	0.063924	7.91E-05
###	599978.6	4131951.6	1.0311	1.00316	10.38577	0.01096	1.13846	10.85603	0.000120543	2.06959E-05	2.88653E-05	0.000223356	0.000459058	0.001087661	0.00039346	0.0019402	0	0	0.063587	0	0.063587	7.87E-05
###	599998.6	4131951.6	1.02487	0.99418	11.08782	0.01102	1.1331	12.10493	0.000119815	2.05106E-05	3.08165E-05	0.000224578	0.000456897	0.001212787	0.00039572	0.0020654	0	0	0.063952	0	0.063952	7.91E-05
###	600018.6	4131951.6	1.01752	0.98427	12.33097	0.01105	1.12641	13.58663	0.000118956	2.03062E-05	3.42716E-05	0.00022519	0.000454199	0.001361238	0.000398723	0.0022142	0	0	0.064438	0	0.064438	7.97E-05
###	600038.6	4131951.6	1.00907	0.97347	10.98047	0.01107	1.11826	11.51905	0.000117968	2.00834E-05	3.05181E-05	0.000225597	0.000450913	0.001154088	0.000394167	0.0019992	0	0	0.063701	0	0.063701	7.88E-05
###	599018.6	4131971.6	0.31302	0.18821	0.75002	0.004	0.24837	0.7401	3.65944E-05	3.88291E-06	2.08454E-06	8.15167E-05	0.00010015	7.41503E-05	0.000124078	0.0002984	0	0	0.020052	0	0.020052	2.48E-05
###	599038.6	4131971.6	0.32142	0.19357	0.7906	0.00409	0.25887	0.77972	3.75764E-05	3.99349E-06	2.19732E-06	8.33508E-05	0.000104383	7.81198E-05	0.000127118	0.0003096	0	0	0.020543	0	0.020543	2.54E-05
###	599058.6	4131971.6	0.33359	0.19952	0.83702	0.00419	0.26974	0.82455	3.89991E-05	4.11624E-06	2.32634E-06	8.53887E-05	0.000108766	8.26113E-05	0.00013083	0.0003222	0	0	0.021143	0	0.021143	2.62E-05
###	599078.6	4131971.6	0.34391	0.20563	0.8869	0.00428	0.28114	0.87324	4.02056E-05	4.24229E-06	2.46497E-06	8.72229E-05	0.000113363	8.74895E-05	0.000134136	0.000335	0	0	0.021678	0	0.021678	2.68E-05
###	599098.6	4131971.6	0.35482	0.21204	0.94187	0.00437	0.29357	0.92694	4.14811E-05	4.37454E-06	2.61775E-06	8.9057E-05	0.000118375	9.28697E-05	0.00013753	0.0003488	0	0	0.022226	0	0.022226	2.75E-05
###	599118.6	4131971.6	0.36659	0.21883	1.00301	0.00447	0.30756	0.9867	4.28571E-05	4.51462E-06	2.78767E-06	9.10949E-05	0.000124017	9.8857E-05	0.000141254	0.0003641	0	0	0.022828	0	0.022828	2.83E-05
###	599138.6	4131971.6	0.37941	0.22607	1.07158	0.00456	0.32348	1.0537	4.43558E-05	4.66399E-06	2.97825E-06	9.2929E-05	0.000130436	0.00010557	0.000144927	0.0003809	0	0	0.023422	0	0.023422	2.9E-05
###	599158.6	4131971.6	0.39317	0.23379	1.14872	0.00465	0.34138	1.12907	4.59645E-05	4.82326E-06	3.19265E-06	9.47632E-05	0.000137654	0.000113121	0.000148744	0.0003995	0	0	0.024038	0	0.024038	2.97E-05
###	599178.6	4131971.6	0.40784	0.24199	1.23594	0.00473	0.36107	1.21423	4.76795E-05	4.99243E-06	3.43506E-06	9.63935E-05	0.000145593	0.000121653	0.0001525	0.0004197	0	0	0.024646	0	0.024646	3.05E-05
###	599418.6	4131971.6	0.68337	0.44259	5.94876	0.00568	0.72034	5.93544	7.9891E-05	9.13095E-06	1.65334E-05	0.000115754	0.000290461	0.000594669	0.000221309	0.0011064	0	0	0.035766	0	0.035766	4.43E-05
###	599438.6	4131971.6	0.71326	0.47573	7.86193	0.00579	0.75879	7.9354	8.33854E-05	9.81465E-06	2.18507E-05	0.000117995	0.000305965	0.000795044	0.000233046	0.0013341	0	0	0.037662	0	0.037662	4.66E-05
###	599458.6	4131971.6	0.74319	0.51231	11.07121	0.0059	0.79625	11.38401	8.68844E-05	1.05693E-05	3.07703E-05	0.000120237	0.00032107	0.001140559	0.000248461	0.0017101	0	0	0.040154	0	0.040154	4.97E-05
###	599478.6	4131971.6	0.77279	0.55152	17.05105	0.00603	0.83238	18.18054	9.03449E-05	1.13783E-05	4.73901E-05	0.000122886	0.000335638	0.0018215	0.000272	0.0024291	0	0	0.043958	0	0.043958	5.44E-05
###	599498.6	4131971.6	0.80236	0.59351	30.92067	0.00617	0.86768	35.80258	9.38018E-05	1.22445E-05	8.59381E-05	0.000125739	0.000349872	0.003587044	0.000317724	0.0042546	0	0	0.051347	0	0.051347	6.35E-05
###	599518.6	4131971.6	0.83176	0.63766	47.91526	0.00634	0.90233	66.01452	9.72389E-05	1.31554E-05	0.000133171	0.000129204	0.000363844	0.006613964	0.00037277	0.0073506	0	0	0.060243	0	0.060243	7.46E-05
###	599538.6	4131971.6	0.86078	0.68313	59.11546	0.00654	0.93633	71.71247	0.000100632	1.40935E-05	0.0001643	0.00013328	0.000377554	0.007184838	0.000412305	0.0079747	0	0	0.066632	0	0.066632	8.25E-05
###	599558.6	4131971.6	0.88909	0.72898	37.53617	0.00676	0.96935	41.66314	0.000103941	1.50394E-05	0.000104325	0.000137763	0.000390868	0.00417421	0.000361068	0.0049261	0	0	0.058352	0	0.058352	7.22E-05
###	599578.6	4131971.6	0.91638	0.77442	26.57822	0.00701	1.00108	28.36255	0.000107132	1.59768E-05	7.38691E-05	0.000142858	0.000403663	0.00284163	0.000339836	0.0035851	0	0	0.054921	0	0.054921	6.8E-05
###	599858.6	4131971.6	1.08725	1.07876	8.59449	0.01098	1.1961	8.90439	0.000127108	2.22556E-05	2.38867E-05	0.000223763	0.0004823	0.000892127	0.000397013	0.0017714	0	0	0.064161	0	0.064161	7.94E-05
###	599878.6	4131971.6	1.08629	1.07613	11.42766	0.01115	1.19612	12.57947	0.000126995	2.22013E-05	3.1761E-05	0.000227228	0.000482308	0.001260331	0.000408185	0.0021508	0	0	0.065967	0	0.065967	8.16E-05
###	599898.6	4131971.6	1.08387	1.07194	14.10214	0.0113	1.1953	15.98182	0.000126712	2.21149E-05	3.91942E-05	0.000230285	0.000481977	0.001601211	0.000418306	0.0025015	0	0	0.067602	0	0.067602	8.37E-05
###	599918.6	4131971.6	1.08013	1.06578	16.13935	0.01143	1.19312	18.38999	0.000126275	2.19878E-05	4.48562E-05	0.000232934	0.000481098	0.001842484	0.000426053	0.0027496	0	0	0.068854	0	0.068854	8.52E-05
###	599938.6	4131971.6	1.07509	1.05784	12.30955	0.01154	1.18953	13.10329	0.000125686	2.1824E-05	3.4212E-05	0.000235176	0.000479651	0.001312812	0.000416898	0.0022094	0	0	0.067375	0	0.067375	8.34E-05
###	599958.6	4131971.6	1.0688	1.04829	10.74042	0.01162	1.18447	11.19401	0.000124951	2.1627E-05	2.98509E-05	0.000236806	0.00047761	0.001121523	0.000413235	0.0020124	0	0	0.066783	0	0.066783	8.26E-05
###	599978.6	4131971.6	1.06204	1.03696	10.9621	0.01167	1.17762	11.7677	0.00012416	2.13932E-05	3.04671E-05	0.000237825	0.000474848	0.001179	0.000413846	0.0020677	0	0	0.066881	0	0.066881	8.28E-05
###	599998.6	4131971.6	1.05358	1.02463	10.62595	0.01169	1.16937	11.58238	0.000123171	2.11389E-05	2.95328E-05	0.000238233	0.000471522	0.001160433	0.000412075	0.002044	0	0	0.066595	0	0.066595	8.24E-05
###	600018.6	4131971.6	1.0438	1.01185	13.74128	0.0117	1.15989	15.49114	0.000122028	2.08752E-05	3.81913E-05	0.000238436	0.000467699	0.00155205	0.000419531	0.0024393	0	0	0.0678	0	0.0678	8.39E-05
###	600038.6	4131971.6	1.0329	0.99826	11.39192	0.01168	1.14876	12.03688	0.000120754	2.05948E-05	3.16617E-05	0.000238029	0.000463211	0.001205969	0.000411039	0.0020802	0	0	0.066428	0	0.066428	8.22E-05
###	599018.6	4131991.6	0.3281	0.19425	0.7862	0.00418	0.25657	0.77439	3.83573E-05	4.00752E-06	2.18509E-06	8.51849E-05	0.000103456	7.75858E-05	0.000129735	0.0003108	0	0	0.020966	0	0.020966	2.59E-05
###	599038.6	4131991.6	0.33703	0.19978	0.83028	0.00428	0.2677	0.81729	3.94013E-05	4.12161E-06	2.3076E-06	8.72229E-05	0.000107944	8.18839E-05	0.000133053	0.0003229	0	0	0.021503	0	0.021503	2.66E-05
###	599058.6	4131991.6	0.34783	0.2059	0.8802	0.00438	0.27933	0.86585	4.06639E-05	4.24787E-06	2.44635E-06	8.92608E-05	0.000112633	8.67491E-05	0.000136619	0.000336	0	0	0.022079	0	0.022079	2.73E-05
###	599078.6	4131991.6	0.35928	0.21238	0.93547	0.00449	0.29181	0.91968	4.20025E-05	4.38155E-06	2.59996E-06	9.15025E-05	0.000117666	9.21423E-05	0.000140486	0.0003503	0	0	0.022704	0	0.022704	2.81E-05
###	599098.6	4131991.6	0.37148	0.21921	0.99718	0.00459	0.30563	0.97953	4.34288E-05	4.52246E-06	2.77147E-06	9.35404E-05	0.000123238	9.81386E-05	0.000144263	0.0003656	0	0	0.023314	0	0.023314	2.89E-05
###	599118.6	4131991.6	0.38432	0.22635	1.06525	0.0047	0.32116	1.04595	4.49299E-05	4.66976E-06	2.96066E-06	9.57821E-05	0.0001295	0.000104793	0.000148342	0.0003826	0	0	0.023974	0	0.023974	2.97E-05
###	599138.6	4131991.6	0.39819	0.23395	1.14185	0.0048	0.33877	1.12074	4.65514E-05	4.82656E-06	3.17355E-06	9.782E-05	0.000136601	0.000112286	0.000152371	0.0004013	0	0	0.024625	0	0.024625	3.05E-05
###	599158.6	4131991.6	0.41313	0.24208	1.2286	0.0049	0.35846	1.20547	4.8298E-05	4.99428E-06	3.41466E-06	9.98579E-05	0.000144541	0.000120775	0.000156565	0.0004219	0	0	0.025302	0	0.025302	3.13E-05
###	599178.6	4131991.6	0.42921	0.25078	1.32758	0.00499	0.38006	1.30217	5.01778E-05	5.17377E-06	3.68975E-06	0.000101692	0.00015325	0.000130464	0.000160733	0.0004444	0	0	0.025976	0	0.025976	3.21E-05
###	599418.6	4131991.6	0.73242	0.47535	7.31104	0.00607	0.7768	7.3608	8.56253E-05	9.80681E-06	2.03196E-05	0.000123702	0.000313227	0.000737475	0.000239453	0.0012902	0	0	0.038698	0	0.038698	4.79E-05
###	599438.6	4131991.6	0.76441	0.51335	9.95368	0.00618	0.81735	10.16383	8.93652E-05	1.05908E-05	2.76643E-05	0.000125943	0.000329578	0.001018309	0.000253564	0.0016015	0	0	0.040978	0	0.040978	5.07E-05
###	599458.6	4131991.6	0.79634	0.55518	14.62197	0.00631	0.8567	15.31701	9.3098E-05	1.14538E-05	4.0639E-05	0.000128593	0.000345445	0.001534604	0.000273783	0.0021538	0	0	0.044246	0	0.044246	5.48E-05
###	599478.6	4131991.6	0.82812	0.60015	24.26341	0.00646	0.89487	26.89539	9.68134E-05	1.23815E-05	6.74355E-05	0.000131649	0.000360836	0.002694636	0.00030828	0.0033638	0	0	0.049821	0	0.049821	6.17E-05
###	599498.6	4131991.6	0.8598	0.64795	45.13488	0.00663	0.93225	55.38715	0.000100517	1.33677E-05	0.000125444	0.000135114	0.000375908	0.005549212	0.000374442	0.0062996	0	0	0.060513	0	0.060513	7.49E-05
###	599518.6	4131991.6	0.89117	0.69768	64.0001	0.00683	0.96898	88.46223	0.000104184	1.43936E-05	0.000177876	0.00013919	0.000390719	0.008862989	0.000435644	0.0096894	0	0	0.070404	0	0.070404	8.71E-05
###	599538.6	4131991.6	0.92189	0.74824	44.64789	0.00707	1.00482	50.79277	0.000107776	1.54367E-05	0.00012409	0.000144081	0.000405171	0.005088904	0.000391384	0.0058855	0	0	0.063251	0	0.063251	7.83E-05
###	599558.6	4131991.6	0.95156	0.79846	30.62755	0.00733	1.0393	33.04133	0.000111244	1.64728E-05	8.51234E-05	0.000149379	0.000419074	0.003310395	0.00036222	0.0040917	0	0	0.058538	0	0.058538	7.24E-05
###	599578.6	4131991.6	0.9797	0.84723	22.74958	0.00762	1.07176	23.94254	0.000114534	1.7479E-05	6.32281E-05	0.000155289	0.000432163	0.002398792	0.000350531	0.0031815	0	0	0.056649	0	0.056649	7.01E-05
###	599838.6	4131991.6	1.13429	1.13564	8.0768	0.01168	1.25111	8.29643	0.000132607	2.34291E-05	2.24479E-05	0.000238029	0.000504481	0.000831215	0.000416513	0.0017522	0	0	0.067312	0	0.067312	8.33E-05
###	599858.6	4131991.6	1.13234	1.13227	9.99242	0.01186	1.25081	10.63452	0.000132379	2.33595E-05	2.7772E-05	0.000241697	0.000504361	0.001065468	0.000425207	0.001995	0	0	0.068718	0	0.068718	8.5E-05
###	599878.6	4131991.6	1.12988	1.12628	13.4606	0.01202	1.24882	15.30221	0.000132091	2.3236E-05	3.74112E-05	0.000244958	0.000503558	0.001533121	0.000437696	0.0024744	0	0	0.070736	0	0.070736	8.75E-05
###	599898.6	4131991.6	1.1252	1.11807	18.99555	0.01215	1.24527	22.76502	0.000131544	2.30666E-05	5.27945E-05	0.000247607	0.000502127	0.002280817	0.000455012	0.003238	0	0	0.073534	0	0.073534	9.1E-05
###	599918.6	4131991.6	1.11897	1.1083	13.48334	0.01226	1.24054	14.62576	0.000130816	2.2865E-05	3.74744E-05	0.000249849	0.000500219	0.001465348	0.000441004	0.0024066	0	0	0.07127	0	0.07127	8.82E-05
###	599938.6	4131991.6	1.11135	1.09693	11.14251	0.01234	1.23433	11.65363	0.000129925	2.26305E-05	3.09685E-05	0.000251479	0.000497715	0.001167572	0.000435003	0.0021003	0	0	0.070301	0	0.070301	8.7E-05
###	599958.6	4131991.6	1.10239	1.0841	10.41644	0.01239	1.22651	10.8461	0.000128878	2.23658E-05	2.89505E-05	0.000252498	0.000494562	0.001086666	0.000432692	0.0020139	0	0	0.069927	0	0.069927	8.65E-05
###	599978.6	4131991.6	1.0922	1.06971	11.3952	0.0124	1.2168	12.37235	0.000127686	2.20689E-05	3.16708E-05	0.000252702	0.000490647	0.00123958	0.000434128	0.0021644	0	0	0.070159	0	0.070159	8.68E-05
###	599998.6	4131991.6	1.08171	1.05422	11.63045	0.01239	1.20534	12.89722	0.00012646	2.17493E-05	3.23246E-05	0.000252498	0.000486026	0.001292166	0.000433032	0.0022112	0	0	0.069982	0	0.069982	8.66E-05
###	600018.6	4131991.6	1.06937	1.03791	14.44347	0.01235	1.19218	16.38907	0.000125017	2.14128E-05	4.01429E-05	0.000251683	0.000480719	0.001642013	0.000438256	0.002561	0	0	0.070826	0	0.070826	8.77E-05

###	600038.6	4131991.6	1.05572	1.02124	11.48096	0.01229	1.17746	12.24121	0.000123421	2.10689E-05	3.19091E-05	0.00025046	0.000474784	0.001226441	0.00042686	0.0021281	0	0	0.068985	0	0.068985	8.54E-05
###	598998.6	4132011.6	0.33339	0.19527	0.78175	0.00426	0.25388	0.76873	3.89758E-05	4.02856E-06	2.17272E-06	8.68153E-05	0.000102371	7.70187E-05	0.000131992	0.0003114	0	0	0.021331	0	0.021331	2.64E-05
###	599018.6	4132011.6	0.34265	0.20076	0.82513	0.00437	0.26561	0.81131	4.00583E-05	4.14182E-06	2.29329E-06	8.9057E-05	0.000107101	8.12848E-05	0.00013555	0.0003239	0	0	0.021906	0	0.021906	2.71E-05
###	599038.6	4132011.6	0.35256	0.20656	0.87307	0.00448	0.27755	0.85826	4.12169E-05	4.26148E-06	2.42653E-06	9.12987E-05	0.000111916	8.59887E-05	0.000139204	0.0003371	0	0	0.022497	0	0.022497	2.78E-05
###	599058.6	4132011.6	0.36367	0.21284	0.92726	0.0046	0.29008	0.91096	4.25157E-05	4.39104E-06	2.57714E-06	9.37442E-05	0.000116968	9.12687E-05	0.000143228	0.0003515	0	0	0.023147	0	0.023147	2.86E-05
###	599078.6	4132011.6	0.3762	0.21969	0.98881	0.00471	0.30382	0.97054	4.39806E-05	4.53236E-06	2.74821E-06	9.59859E-05	0.000122508	9.72379E-05	0.000147247	0.000367	0	0	0.023797	0	0.023797	2.94E-05
###	599098.6	4132011.6	0.38967	0.22696	1.05758	0.00483	0.3192	1.03723	4.55553E-05	4.68235E-06	2.93934E-06	9.84314E-05	0.00012871	0.00010392	0.000151608	0.0003842	0	0	0.024501	0	0.024501	3.03E-05
###	599118.6	4132011.6	0.40377	0.2345	1.13358	0.00495	0.33649	1.11143	4.72037E-05	4.8379E-06	3.15057E-06	0.000100877	0.000135682	0.000111354	0.000156069	0.0004031	0	0	0.025222	0	0.025222	3.12E-05
###	599138.6	4132011.6	0.41914	0.24261	1.21999	0.00506	0.35612	1.19583	4.90006E-05	5.00522E-06	3.39073E-06	0.000103119	0.000143597	0.00011981	0.000160515	0.0004239	0	0	0.025941	0	0.025941	3.21E-05
###	599158.6	4132011.6	0.43569	0.25128	1.3183	0.00517	0.37796	1.29209	5.09354E-05	5.18409E-06	3.66396E-06	0.00010536	0.000152404	0.000129454	0.000165144	0.000447	0	0	0.026689	0	0.026689	3.3E-05
###	599398.6	4132011.6	0.7539	0.47528	6.82363	0.00638	0.79674	6.85512	8.81365E-05	9.80537E-06	1.8965E-05	0.000130019	0.000321267	0.000686811	0.000246926	0.001255	0	0	0.039906	0	0.039906	4.94E-05
###	599418.6	4132011.6	0.78797	0.51447	9.02877	0.0065	0.84072	9.17048	9.21195E-05	1.06139E-05	2.50937E-05	0.000132465	0.000339001	0.000918786	0.000260292	0.0015181	0	0	0.042066	0	0.042066	5.21E-05
###	599438.6	4132011.6	0.82218	0.55821	12.72811	0.00663	0.88339	13.17471	9.61189E-05	1.15163E-05	3.53753E-05	0.000135114	0.000356207	0.001319968	0.000278124	0.0019543	0	0	0.044948	0	0.044948	5.56E-05
###	599458.6	4132011.6	0.85644	0.60624	19.80662	0.00678	0.92481	21.32853	0.000100124	1.25072E-05	5.50487E-05	0.000138171	0.000372908	0.002136895	0.000305851	0.0028157	0	0	0.049428	0	0.049428	6.12E-05
###	599478.6	4132011.6	0.89066	0.65796	37.62019	0.00695	0.96528	44.73479	0.000104125	1.35742E-05	0.000104558	0.000141635	0.000389227	0.004481957	0.000363892	0.0052351	0	0	0.058808	0	0.058808	7.28E-05
###	599498.6	4132011.6	0.92464	0.71237	61.74321	0.00716	1.00505	81.57725	0.000108097	1.46967E-05	0.000171603	0.000145915	0.000405263	0.008173186	0.000440312	0.0090188	0	0	0.071159	0	0.071159	8.81E-05
###	599518.6	4132011.6	0.95808	0.76824	53.73358	0.0074	1.04401	63.3518	0.000112007	1.58493E-05	0.000149342	0.000150806	0.000420973	0.006347187	0.000428004	0.0071962	0	0	0.06917	0	0.06917	8.56E-05
###	599538.6	4132011.6	0.99051	0.82417	35.4403	0.00767	1.0817	38.82254	0.000115798	1.70032E-05	9.84995E-05	0.000156308	0.000436171	0.003889612	0.000387609	0.0047134	0	0	0.062641	0	0.062641	7.75E-05
###	599558.6	4132011.6	1.02139	0.87878	25.68813	0.00798	1.11741	27.22777	0.000119408	1.81299E-05	7.13952E-05	0.000162626	0.00045057	0.002727937	0.000371559	0.0035501	0	0	0.060047	0	0.060047	7.43E-05
###	599838.6	4132011.6	1.18473	1.19383	9.00497	0.01265	1.31091	9.39698	0.000138504	2.46296E-05	2.50276E-05	0.000257797	0.000528594	0.000941479	0.000445957	0.001916	0	0	0.072071	0	0.072071	8.92E-05
###	599858.6	4132011.6	1.18019	1.18666	12.75585	0.01283	1.3083	14.40303	0.000137973	2.44816E-05	3.54524E-05	0.000261465	0.000527542	0.001443033	0.000459372	0.0024299	0	0	0.074239	0	0.074239	9.19E-05
###	599878.6	4132011.6	1.174	1.1768	17.42625	0.01296	1.30377	20.79948	0.000137249	2.42782E-05	4.84329E-05	0.000264114	0.000525715	0.00208389	0.000474075	0.0030837	0	0	0.076615	0	0.076615	9.48E-05
###	599898.6	4132011.6	1.16744	1.16418	15.09285	0.01306	1.29703	16.83734	0.000136482	2.40179E-05	4.19477E-05	0.000266152	0.000522998	0.001686925	0.0004686	0.0026785	0	0	0.07573	0	0.07573	9.37E-05
###	599918.6	4132011.6	1.15833	1.15023	11.80173	0.01313	1.28901	12.4644	0.000135417	2.37301E-05	3.28006E-05	0.000267579	0.000519764	0.001248802	0.000459527	0.0022281	0	0	0.074264	0	0.074264	9.19E-05
###	599938.6	4132011.6	1.14772	1.13484	10.38074	0.01317	1.27934	10.75746	0.000134177	2.34126E-05	2.88513E-05	0.000268394	0.000515865	0.001077785	0.000454835	0.0020485	0	0	0.073506	0	0.073506	9.1E-05
###	599958.6	4132011.6	1.13568	1.11825	10.22674	0.01318	1.26796	10.63572	0.000132769	2.30703E-05	2.84233E-05	0.000268597	0.000511276	0.001065588	0.00045286	0.0020297	0	0	0.073187	0	0.073187	9.06E-05
###	599978.6	4132011.6	1.12231	1.10057	11.75913	0.01316	1.25471	12.81033	0.000131206	2.27056E-05	3.26823E-05	0.00026819	0.000505933	0.001283461	0.000454784	0.0022442	0	0	0.073497	0	0.073497	9.1E-05
###	599998.6	4132011.6	1.10776	1.08182	13.09485	0.0131	1.23945	14.70724	0.000129505	2.23187E-05	3.63946E-05	0.000266967	0.00049978	0.001473511	0.000455186	0.0024285	0	0	0.073562	0	0.073562	9.1E-05
###	600018.6	4132011.6	1.09344	1.06171	14.60339	0.01301	1.222	16.55731	0.000127831	2.19038E-05	4.05873E-05	0.000265133	0.000492744	0.001658869	0.000455455	0.0026071	0	0	0.073606	0	0.073606	9.11E-05
###	600038.6	4132011.6	1.07688	1.0417	10.94829	0.0129	1.20309	11.65174	0.000125895	2.1491E-05	3.04287E-05	0.000262891	0.000485119	0.001167382	0.000440706	0.0020932	0	0	0.071222	0	0.071222	8.81E-05
###	598978.6	4132031.6	0.34006	0.19629	0.77768	0.00433	0.2507	0.76181	3.97555E-05	4.0496E-06	2.16141E-06	8.82418E-05	0.000101089	7.63254E-05	0.000134208	0.0003116	0	0	0.021689	0	0.021689	2.68E-05
###	598998.6	4132031.6	0.34806	0.2018	0.81861	0.00445	0.26303	0.80403	4.06908E-05	4.16328E-06	2.27517E-06	9.06873E-05	0.000106061	8.05554E-05	0.000137817	0.0003244	0	0	0.022272	0	0.022272	2.76E-05
###	599018.6	4132031.6	0.35834	0.20769	0.86669	0.00458	0.27562	0.85095	4.18926E-05	4.28479E-06	2.4088E-06	9.33366E-05	0.000111137	8.52563E-05	0.000141923	0.0003383	0	0	0.022936	0	0.022936	2.84E-05
###	599038.6	4132031.6	0.36955	0.21396	0.92027	0.0047	0.2886	0.90314	4.32031E-05	4.41415E-06	2.55771E-06	9.57821E-05	0.000116371	9.04852E-05	0.000145957	0.0003528	0	0	0.023588	0	0.023588	2.92E-05
###	599058.6	4132031.6	0.38172	0.22059	0.98001	0.00483	0.30234	0.96132	4.46259E-05	4.55093E-06	2.72375E-06	9.84314E-05	0.000121912	9.63142E-05	0.000150332	0.0003686	0	0	0.024295	0	0.024295	3.01E-05
###	599078.6	4132031.6	0.39504	0.22766	1.04704	0.00496	0.31743	1.02666	4.61831E-05	4.69679E-06	2.91005E-06	0.000101081	0.000127996	0.000102861	0.000154871	0.0003857	0	0	0.025029	0	0.025029	3.1E-05
###	599098.6	4132031.6	0.40947	0.23518	1.12224	0.00509	0.33444	1.10018	4.78701E-05	4.85193E-06	3.11905E-06	0.00010373	0.000134855	0.000110227	0.000159571	0.0004047	0	0	0.025788	0	0.025788	3.19E-05
###	599118.6	4132031.6	0.42505	0.24318	1.20709	0.00522	0.35378	1.18331	4.96915E-05	5.01698E-06	3.35488E-06	0.000106379	0.000142654	0.000118555	0.000164443	0.0004257	0	0	0.026576	0	0.026576	3.29E-05
###	599138.6	4132031.6	0.44265	0.25201	1.30549	0.00535	0.37587	1.27946	5.17491E-05	5.19915E-06	3.62836E-06	0.000109029	0.000151561	0.000128188	0.000169605	0.0004494	0	0	0.02741	0	0.02741	3.39E-05
###	599378.6	4132031.6	0.77695	0.4742	6.3586	0.00672	0.818	6.38259	9.08312E-05	9.78309E-06	1.76725E-05	0.000136948	0.00032984	0.000639469	0.000255235	0.0012245	0	0	0.041248	0	0.041248	5.1E-05
###	599398.6	4132031.6	0.81366	0.51473	8.22488	0.00684	0.86597	8.32544	9.51229E-05	1.06193E-05	2.28595E-05	0.000139394	0.000349183	0.000834122	0.000267995	0.0014513	0	0	0.043311	0	0.043311	5.36E-05
###	599418.6	4132031.6	0.85059	0.56063	11.22385	0.00698	0.91266	11.52315	9.94403E-05	1.15662E-05	3.11945E-05	0.000142247	0.000368009	0.001154499	0.000284448	0.001807	0	0	0.045969	0	0.045969	5.69E-05
###	599438.6	4132031.6	0.88762	0.61179	16.61332	0.00713	0.95786	17.54276	0.000103769	1.26217E-05	4.61735E-05	0.000145303	0.000386235	0.001757601	0.000307868	0.0024517	0	0	0.049754	0	0.049754	6.16E-05
###	599458.6	4132031.6	0.92467	0.66764	28.32412	0.00731	1.00186	31.97515	0.000108101	1.37739E-05	7.87215E-05	0.000148972	0.000403977	0.003203575	0.000349568	0.0039571	0	0	0.056494	0	0.056494	6.99E-05
###	599478.6	4132031.6	0.96158	0.72718	43.57389	0.00752	1.04503	63.78788	0.000112416	1.50022E-05	0.000121105	0.000153251	0.000421384	0.006390877	0.000401775	0.007214	0	0	0.064931	0	0.064931	8.04E-05
###	599498.6	4132031.6	0.99805	0.789	66.39084	0.00777	1.08743	82.42254	0.000116679	1.62776E-05	0.000184521	0.000158346	0.000438481	0.008257875	0.000475824	0.0091722	0	0	0.076898	0	0.076898	9.52E-05
###	599518.6	4132031.6	1.0336	0.85146	41.36265	0.00805	1.12868	46.283	0.000120835	1.75662E-05	0.00011496	0.000164052	0.000455114	0.004637072	0.000417414	0.0055096	0	0	0.067458	0	0.067458	8.35E-05
###	599538.6	4132031.6	1.0676	0.91287	29.12251	0.00838	1.16806	31.17197	0.00012481	1.88332E-05	8.09404E-05	0.000170777	0.000470993	0.003123105	0.000395361	0.0039895	0	0	0.063894	0	0.063894	7.91E-05
###	599558.6	4132031.6	1.09943	0.97166	22.02321	0.00874	1.20466	23.0738	0.000128532	2.0046E-05	6.12093E-05	0.000178114	0.000485752	0.002311753	0.000387901	0.0031854	0	0	0.062688	0	0.062688	7.76E-05
###	599818.6	4132031.6	1.24298	1.26181	8.30425	0.01353	1.37733	8.56442	0.000145314	2.6032E-05	2.30801E-05	0.00027573	0.000555377	0.000858065	0.000470156	0.0018836	0	0	0.075982	0	0.075982	9.4E-05
###	599838.6	4132031.6	1.23709	1.25264	10.68286	0.01371	1.37343	11.54747	0.000144625	2.58429E-05	2.9691E-05	0.000279398	0.000553804	0.001156936	0.000479557	0.0021903	0	0	0.077501	0	0.077501	9.59E-05
###	599858.6	4132031.6	1.22936	1.24067	13.19375	0.01386	1.36754	14.71228	0.000143721	2.55959E-05	3.66695E-05	0.000282455	0.000551429	0.001474016	0.000488442	0.0025139	0	0	0.078937	0	0.078937	9.77E-05
###	599878.6	4132031.6	1.21988	1.22627	17.38624	0.01397	1.35965	20.24021	0.000142613	2.52988E-05	4.83217E-05	0.000284697	0.000548248	0.002027857	0.000500931	0.003077	0	0	0.080955	0	0.080955	0.0001
###	599898.6	4132031.6	1.20874	1.20962	12.80601	0.01403	1.34966	13.72988	0.000141311	2.49553E-05	3.55919E-05	0.00028592	0.00054422	0.00137559	0.000487778	0.0024076	0	0	0.07883	0	0.07883	9.76E-05
###	599918.6	4132031.6	1.19733	1.19081	10.71176	0.01405	1.3374	11.13398	0.000139977	2.45673E-05	2.97713E-05	0.000286327	0.000539276	0.001115508	0.000480643	0.0021354	0	0	0.077676	0	0.077676	9.61E-05
###	599938.6	4132031.6	1.1834	1.17073	9.94777	0.01404	1.32329	10.25177	0.000138348	2.4153E-05	2.76479E-05	0.000286124	0.000533586	0.00102712	0.000476273	0.002037	0	0	0.07697	0	0.07697	9.53E-05
###	599958.6	4132031.6	1.16782	1.15006	10.44217	0.014	1.30757	10.91952	0.000136527	2.37266E-05	2.9022E-05	0.000285308	0.000527248	0.001094022	0.000474584	0.0020959	0	0	0.076697	0	0.076697	9.49E-05
###	599978.6	4132031.6	1.15094	1.12851	13.78636	0.01392	1.28985	15.72011	0.000134553	2.3282E-05	3.83165E-05	0.000283678	0.000520102	0.00157499	0.00047983	0.0025749	0	0	0.077545	0	0.077545	9.6E-05
###	599998.6	4132031.6	1.13294	1.10609	15.96233	0.01381	1.27004	18.81308	0.000132449	2.28194E-05	4.43642E-05	0.000281436	0.000512115	0.001884874	0.000481069	0.0028781	0	0	0.077745	0	0.077745	9.62E-05
###	600018.6	4132031.6	1.11542	1.08251	12.90398	0.01366	1.24805	14.16451	0.000130401	2.2333E-05	3.58641E-05	0.000278379	0.000503248	0.001419136	0.000466977	0.0023894	0	0	0.075468	0	0.075468	9.34E-05
###	600038.6	4132031.6	1.09595	1.05881	9.83008	0.01348	1.22443	10.31187	0.000128125	2.1844E-05	2.73208E-05	0.000274711	0.000493723	0.001033141	0.000452001	0.0019789	0	0	0.073048	0	0.073048	9.04E-05
###	598978.6	4132051.6	0.35655	0.20328	0.8146	0.00453	0.26008	0.79686	4.16833E-05	4.19381E-06	2.26402E-06	9.23177E-05	0.000104871	7.9837E-05	0.000140459	0.0003252	0	0	0.022699	0	0.022699	2.81E-05
###	598998.6	4132051.6	0.36614	0.20908	0.86134	0.00466	0.27328	0.84304	4.28045E-05	4.31347E-06	2.39393E-06	9.49669E-05	0.000110194	8.44638E-05	0.000144479	0.0003391	0	0	0.023349	0	0.023349	2.89E-05
###	599018.6	4132051.6	0.3764	0.21537	0.91233	0.0048	0.28689	0.89471	4.40039E-05	4.44324E-06	2.53565E-06	9.782E-05	0.000115682	8.96406E-05	0.000148803	0.0003541	0	0	0.024048	0	0.024048	2.98E-05
###	599038.6	4132051.6	0.38877	0.22206	0.9714	0.00494	0.30109	0.95239	4.54501E-05	4.58126E-06	2.69982E-06	0.000100673	0.000121408	9.54195E-05	0.000153404	0.0003702	0	0	0.024792	0	0.024792	3.07E-05
###	599058.6	4132051.6	0.4022	0.2291	1.03736	0.00509	0.31627	1.01687	4.70202E-05	4.7265E-06	2.88314E-06	0.00010373	0.000127529	0.00010188	0.00015836	0.0003878	0	0	0.025592	0	0.025592	3.17E-05
###	599078.6	4132051.6	0.41682	0.23658	1.11141	0.00523	0.33309	1.08938	4.87293E-05	4.88082E-06	3.08895E-06	0.000106583	0.000134311	0.000109144	0.000163282	0.0004067	0	0	0.026388	0	0.026388	3.27E-05
###	599098.6	4132051.6	0.43277	0.24455	1.19502	0.00538	0.35217	1.17146	5.0594E-05	5.04524E-06	3.32133E-06	0.00010964	0.000142004	0.000117368	0.000168601	0.000428	0	0	0.027247	0	0.027247	3.37E-05
###	599118.6	4132051.6	0.45012	0.25309	1.29004	0.00552	0.37395	1.26497	5.26224E-05	5.22143E-06	3.58542E-06	0.000112493	0.000150787	0.000126737	0.000173922	0.0004514	0	0	0.028108	0	0.028108	3.48E-05
###	599138.6	4132051.6	0.47048	0.26245	1.40148	0.00567	0.39865	1.3731	5.50026E-05	5.41453E-06	3.89515E-06	0.00011555	0.000160746	0.00013757	0.000179862	0.0004782	0	0	0.029067	0	0.029067	3.6E-05
###	599378.6	4132051.6	0.84183	0.51447	7.53421	0.00723	0.89347	7.60874	9.84162E-05	1.06139E-05	2.09399E-05	0.000147341	0.000360271	0.000762316	0.000277311	0.0013999	0	0	0.044816	0	0.044816	5.55E-05

###	599398.6	4132051.6	0.88179	0.56234	10.00467	0.00737	0.94468	10.21385	0.000103088	1.16015E-05	2.78061E-05	0.000150195	0.000380921	0.001023321	0.00029269	0.0016969	0	0	0.047301	0	0.047301	5.85E-05
###	599418.6	4132051.6	0.92192	0.61657	14.21775	0.00752	0.99425	14.81363	0.000107779	1.27203E-05	3.95155E-05	0.000153251	0.000400909	0.001484171	0.000313266	0.0021983	0	0	0.050627	0	0.050627	6.27E-05
###	599438.6	4132051.6	0.96213	0.67673	22.57177	0.00771	1.04232	24.62476	0.00011248	1.39614E-05	6.27339E-05	0.000157123	0.000420292	0.002467143	0.000346299	0.0032337	0	0	0.055965	0	0.055965	6.93E-05
###	599458.6	4132051.6	1.00232	0.74182	39.41986	0.00792	1.08934	52.12165	0.000117179	1.53043E-05	0.00010956	0.000161403	0.000439251	0.005222043	0.000403446	0.0060647	0	0	0.065201	0	0.065201	8.07E-05
###	599478.6	4132051.6	1.04219	0.8103	67.6902	0.00817	1.13558	83.37231	0.00012184	1.67171E-05	0.000188132	0.000166498	0.000457897	0.008353032	0.000493187	0.0093041	0	0	0.079704	0	0.079704	9.86E-05
###	599498.6	4132051.6	1.08124	0.88023	48.93484	0.00847	1.1808	56.417	0.000126405	1.81598E-05	0.000136005	0.000172612	0.000476131	0.005652393	0.000453181	0.0065817	0	0	0.073238	0	0.073238	9.06E-05
###	599518.6	4132051.6	1.1188	0.94954	33.22863	0.00881	1.22428	36.04207	0.000130796	1.95897E-05	9.23526E-05	0.000179541	0.000493663	0.003611038	0.000422279	0.004527	0	0	0.068244	0	0.068244	8.45E-05
###	599538.6	4132051.6	1.15411	1.01627	24.5565	0.0092	1.26498	25.90119	0.000134924	2.09664E-05	6.82501E-05	0.000187488	0.000510074	0.002595028	0.000411629	0.0035167	0	0	0.066523	0	0.066523	8.23E-05
###	599818.6	4132051.6	1.30023	1.32573	9.40963	0.01471	1.4455	9.90905	0.000152007	2.73508E-05	2.61523E-05	0.000299778	0.000582865	0.000992783	0.000505287	0.0020809	0	0	0.081659	0	0.081659	0.000101
###	599838.6	4132051.6	1.29064	1.31095	13.24448	0.01486	1.43769	15.10993	0.000150885	2.70458E-05	3.68105E-05	0.000302835	0.000579716	0.001513857	0.000517576	0.0026111	0	0	0.083645	0	0.083645	0.000104
###	599858.6	4132051.6	1.2791	1.2935	19.19532	0.01497	1.42764	23.34596	0.000149536	2.66858E-05	5.33497E-05	0.000305076	0.000575663	0.002339021	0.000534648	0.0034493	0	0	0.086404	0	0.086404	0.000107
###	599878.6	4132051.6	1.26571	1.27378	14.13491	0.01503	1.41536	15.51199	0.000147971	2.6279E-05	3.92853E-05	0.000306299	0.000570712	0.001554139	0.000519834	0.0026447	0	0	0.08401	0	0.08401	0.000104
###	599898.6	4132051.6	1.2506	1.25222	11.31117	0.01504	1.40089	11.84696	0.000146204	2.58342E-05	3.14372E-05	0.000306503	0.000564877	0.001186941	0.000509979	0.0022618	0	0	0.082417	0	0.082417	0.000102
###	599918.6	4132051.6	1.23389	1.22884	10.06277	0.01501	1.38404	10.35797	0.000144251	2.53519E-05	2.79675E-05	0.000305891	0.000558082	0.00103776	0.000503462	0.0020993	0	0	0.081364	0	0.081364	0.000101
###	599938.6	4132051.6	1.21701	1.2042	9.98417	0.01494	1.365	10.30397	0.000142277	2.48435E-05	2.77491E-05	0.000304465	0.000550405	0.00103235	0.000499335	0.0020821	0	0	0.080697	0	0.080697	9.99E-05
###	599958.6	4132051.6	1.19788	1.17872	11.71974	0.01483	1.34388	12.68827	0.000140041	2.43178E-05	3.25728E-05	0.000302223	0.000541889	0.001271232	0.000499155	0.0023123	0	0	0.080668	0	0.080668	9.98E-05
###	599978.6	4132051.6	1.17715	1.15304	16.27626	0.01468	1.32098	19.32006	0.000137618	2.3788E-05	4.52367E-05	0.000299166	0.000532655	0.001935668	0.000505809	0.0029741	0	0	0.081744	0	0.081744	0.000101
###	599998.6	4132051.6	1.1554	1.12684	15.37729	0.0145	1.29608	17.57604	0.000135075	2.32475E-05	4.27382E-05	0.000295498	0.000522615	0.001760935	0.000496559	0.0027801	0	0	0.080249	0	0.080249	9.93E-05
###	600018.6	4132051.6	1.13442	1.09975	11.04383	0.01428	1.26914	11.76145	0.000132622	2.26886E-05	3.06942E-05	0.000291015	0.000511752	0.001178374	0.00047702	0.0021671	0	0	0.077091	0	0.077091	9.54E-05
###	600038.6	4132051.6	1.112	1.07272	8.76554	0.01404	1.24068	9.0817	0.000130001	2.2131E-05	2.43621E-05	0.000286124	0.000500276	0.000909891	0.000462618	0.0018728	0	0	0.074763	0	0.074763	9.25E-05
###	598958.6	4132071.6	0.36502	0.2046	0.80635	0.0046	0.25667	0.7884	4.26735E-05	4.22105E-06	2.2411E-06	9.37442E-05	0.000103496	7.89894E-05	0.00014288	0.0003254	0	0	0.023091	0	0.023091	2.86E-05
###	598978.6	4132071.6	0.37591	0.21083	0.85363	0.00475	0.27052	0.83481	4.39467E-05	4.34957E-06	2.3725E-06	9.68011E-05	0.000109081	8.36392E-05	0.00014747	0.0003402	0	0	0.023833	0	0.023833	2.95E-05
###	598998.6	4132071.6	0.38545	0.21709	0.90539	0.00489	0.2848	0.88563	4.5062E-05	4.47872E-06	2.51636E-06	9.96542E-05	0.000114839	8.87309E-05	0.000151711	0.0003553	0	0	0.024518	0	0.024518	3.03E-05
###	599018.6	4132071.6	0.3978	0.22385	0.96343	0.00505	0.29965	0.94259	4.65058E-05	4.61819E-06	2.67767E-06	0.000102915	0.000120827	9.44376E-05	0.000156716	0.000372	0	0	0.025327	0	0.025327	3.13E-05
###	599038.6	4132071.6	0.4115	0.231	1.02841	0.0052	0.3153	1.00638	4.81074E-05	4.7657E-06	2.85827E-06	0.000105972	0.000127138	0.000100829	0.000161703	0.0003897	0	0	0.026133	0	0.026133	3.23E-05
###	599058.6	4132071.6	0.42644	0.23855	1.10126	0.00537	0.33223	1.07798	4.9854E-05	4.92146E-06	3.06074E-06	0.000109436	0.000133964	0.000108002	0.000167272	0.0004092	0	0	0.027033	0	0.027033	3.35E-05
###	599078.6	4132071.6	0.44276	0.24655	1.18342	0.00553	0.35116	1.15885	5.17619E-05	5.0865E-06	3.28909E-06	0.000112697	0.000141597	0.000116105	0.000172834	0.0004305	0	0	0.027932	0	0.027932	3.46E-05
###	599098.6	4132071.6	0.46059	0.25511	1.27661	0.00569	0.37277	1.25079	5.38464E-05	5.2631E-06	3.54809E-06	0.000115957	0.000150311	0.000125316	0.000178615	0.0004542	0	0	0.028866	0	0.028866	3.57E-05
###	599118.6	4132071.6	0.48002	0.2643	1.38301	0.00586	0.39743	1.35607	5.61179E-05	5.4527E-06	3.84381E-06	0.000119422	0.000160255	0.000135864	0.000184836	0.000481	0	0	0.029871	0	0.029871	3.7E-05
###	599358.6	4132071.6	0.87296	0.51408	6.94359	0.00765	0.92366	7.00115	0.000102055	1.06058E-05	1.92984E-05	0.000155901	0.000372445	0.000701442	0.00028786	0.0013617	0	0	0.046521	0	0.046521	5.76E-05
###	599378.6	4132071.6	0.91628	0.56366	9.0125	0.0078	0.9799	9.16254	0.00010712	1.16287E-05	2.50485E-05	0.000158958	0.000395122	0.000917991	0.000302755	0.0016159	0	0	0.048928	0	0.048928	6.06E-05
###	599398.6	4132071.6	0.95987	0.62081	12.38592	0.00797	1.0345	12.7831	0.000112216	1.28078E-05	3.44243E-05	0.000162422	0.000417138	0.001280733	0.00032187	0.0020197	0	0	0.052017	0	0.052017	6.44E-05
###	599418.6	4132071.6	1.00363	0.68537	18.6201	0.00815	1.08731	19.8491	0.000117332	1.41397E-05	5.1751E-05	0.00016609	0.000438433	0.001988672	0.000349313	0.0027764	0	0	0.056452	0	0.056452	6.99E-05
###	599438.6	4132071.6	1.04747	0.75641	33.12691	0.00837	1.13875	38.31413	0.000122457	1.56053E-05	9.20699E-05	0.000170574	0.000459175	0.003838675	0.000400706	0.0046986	0	0	0.064758	0	0.064758	8.01E-05
###	599458.6	4132071.6	1.09114	0.8323	56.82929	0.00863	1.1893	73.22753	0.000127562	1.71709E-05	0.000157946	0.000175872	0.000479558	0.007336632	0.000478552	0.0082947	0	0	0.077339	0	0.077339	9.57E-05
###	599478.6	4132071.6	1.13415	0.91079	59.16308	0.00894	1.23895	71.1704	0.000132591	1.87903E-05	0.000164432	0.00018219	0.000499578	0.007130529	0.000498003	0.0081281	0	0	0.080482	0	0.080482	9.96E-05
###	599498.6	4132071.6	1.17575	0.98933	38.31442	0.0093	1.28704	42.31024	0.000137454	2.04106E-05	0.000106488	0.000189526	0.000518969	0.004239043	0.000453878	0.0052119	0	0	0.073351	0	0.073351	9.08E-05
###	599518.6	4132071.6	1.21505	1.06543	27.55002	0.00972	1.33241	29.31028	0.000142048	2.19806E-05	7.657E-05	0.000198086	0.000537264	0.002936583	0.000438684	0.0039125	0	0	0.070896	0	0.070896	8.77E-05
###	599538.6	4132071.6	1.25121	1.13694	21.14334	0.01018	1.37389	22.08016	0.000146276	2.34559E-05	5.87639E-05	0.00020746	0.00055399	0.002212201	0.000435955	0.0032021	0	0	0.070455	0	0.070455	8.72E-05
###	599798.6	4132071.6	1.37064	1.40799	8.57135	0.01585	1.52611	8.87645	0.000160238	2.90478E-05	2.38224E-05	0.00032301	0.000615369	0.000889327	0.000536118	0.0020408	0	0	0.086642	0	0.086642	0.000107
###	599818.6	4132071.6	1.35852	1.38888	11.53102	0.01599	1.51528	12.72378	0.000158821	2.86536E-05	3.20483E-05	0.000325863	0.000611002	0.001274789	0.000545386	0.0024312	0	0	0.08814	0	0.08814	0.000109
###	599838.6	4132071.6	1.34444	1.36746	16.5278	0.01609	1.50235	19.5752	0.000157175	2.82117E-05	4.59359E-05	0.000327901	0.000605788	0.00196123	0.000559223	0.0031262	0	0	0.090376	0	0.090376	0.000112
###	599858.6	4132071.6	1.32839	1.3438	15.95635	0.01614	1.48707	18.11851	0.000155299	2.77236E-05	4.43476E-05	0.00032892	0.000599627	0.001815285	0.00055629	0.0029712	0	0	0.089902	0	0.089902	0.000111
###	599878.6	4132071.6	1.31046	1.31825	12.12353	0.01614	1.4694	12.8672	0.000153202	2.71964E-05	3.3695E-05	0.00032892	0.000592502	0.001289159	0.000543014	0.0024247	0	0	0.087756	0	0.087756	0.000109
###	599898.6	4132071.6	1.29079	1.29117	10.36482	0.01609	1.44935	10.70906	0.000150903	2.66378E-05	2.8807E-05	0.000327901	0.000584417	0.001072936	0.000534249	0.0021916	0	0	0.08634	0	0.08634	0.000107
###	599918.6	4132071.6	1.26954	1.26294	9.8385	0.01599	1.42701	10.10251	0.000148419	2.60554E-05	2.73442E-05	0.000325863	0.000575409	0.001012166	0.000527681	0.0021153	0	0	0.085278	0	0.085278	0.000106
###	599938.6	4132071.6	1.24692	1.23369	10.703	0.01584	1.40234	11.25629	0.000145774	2.54519E-05	2.97469E-05	0.000322806	0.000565462	0.001127762	0.000523779	0.002217	0	0	0.084648	0	0.084648	0.000105
###	599958.6	4132071.6	1.22484	1.2033	13.10195	0.01564	1.37527	14.69862	0.000143193	2.48249E-05	3.64144E-05	0.00031873	0.000554546	0.001472648	0.000523162	0.0025504	0	0	0.084548	0	0.084548	0.000105
###	599978.6	4132071.6	1.20004	1.17337	18.49647	0.01542	1.34666	22.3096	0.000140294	2.42075E-05	5.14074E-05	0.000314247	0.00054301	0.002235188	0.000530155	0.0033084	0	0	0.085678	0	0.085678	0.000106
###	599998.6	4132071.6	1.1743	1.14339	12.55964	0.01516	1.31631	13.65764	0.000137284	2.3589E-05	3.49071E-05	0.000308948	0.000530772	0.001368352	0.000504729	0.0024039	0	0	0.081569	0	0.081569	0.000101
###	600018.6	4132071.6	1.14954	1.11305	9.6148	0.01487	1.28428	10.04038	0.00013439	2.2963E-05	2.67225E-05	0.000303038	0.000517857	0.001005941	0.000487114	0.0020109	0	0	0.078722	0	0.078722	9.74E-05
###	598938.6	4132091.6	0.37202	0.20562	0.79687	0.00465	0.25295	0.77896	4.34919E-05	4.24209E-06	2.21475E-06	9.47632E-05	0.000101996	7.80436E-05	0.000144712	0.0003248	0	0	0.023387	0	0.023387	2.89E-05
###	598958.6	4132091.6	0.38328	0.21204	0.84338	0.00481	0.26719	0.8247	4.48083E-05	4.37454E-06	2.34401E-06	9.80238E-05	0.000107738	8.26263E-05	0.000149551	0.0003399	0	0	0.024169	0	0.024169	2.99E-05
###	598978.6	4132091.6	0.39531	0.2188	0.89493	0.00497	0.28217	0.87549	4.62147E-05	4.514E-06	2.48729E-06	0.000101284	0.000113779	8.77149E-05	0.0001545	0.000356	0	0	0.024969	0	0.024969	3.09E-05
###	598998.6	4132091.6	0.40815	0.22582	0.95205	0.00514	0.2978	0.93183	4.77158E-05	4.65883E-06	2.64604E-06	0.000104749	0.000120081	9.33596E-05	0.00015977	0.0003732	0	0	0.02582	0	0.02582	3.2E-05
###	599018.6	4132091.6	0.42212	0.23317	1.01584	0.00531	0.31416	0.99476	4.9349E-05	4.81046E-06	2.82333E-06	0.000108213	0.000126678	9.96645E-05	0.000165196	0.0003915	0	0	0.026697	0	0.026697	3.3E-05
###	599038.6	4132091.6	0.43737	0.24089	1.08735	0.00549	0.33156	1.06533	5.11318E-05	4.96973E-06	3.02208E-06	0.000111882	0.000133694	0.000106735	0.000171005	0.0004114	0	0	0.027636	0	0.027636	3.42E-05
###	599058.6	4132091.6	0.45406	0.24903	1.16786	0.00567	0.3506	1.14484	5.3083E-05	5.13767E-06	3.24584E-06	0.00011555	0.000141371	0.000114701	0.000177016	0.0004331	0	0	0.028608	0	0.028608	3.54E-05
###	599078.6	4132091.6	0.47233	0.25767	1.259	0.00586	0.37208	1.23498	5.52189E-05	5.31592E-06	3.49915E-06	0.000119422	0.000150033	0.000123732	0.000183456	0.0004572	0	0	0.029648	0	0.029648	3.67E-05
###	599098.6	4132091.6	0.49234	0.26692	1.36282	0.00604	0.39671	1.33788	5.75582E-05	5.50675E-06	3.7877E-06	0.00012309	0.000159964	0.000134042	0.000189943	0.0004839	0	0	0.030697	0	0.030697	3.8E-05
###	599118.6	4132091.6	0.51421	0.27688	1.48188	0.00623	0.42481	1.4562	6.0115E-05	5.71223E-06	4.1186E-06	0.000126962	0.000171295	0.000145896	0.000196908	0.0005141	0	0	0.031822	0	0.031822	3.94E-05
###	599358.6	4132091.6	0.95469	0.5652	8.2034	0.00829	1.01903	8.31256	0.00011161	1.16605E-05	2.27998E-05	0.000168943	0.000410901	0.000832831	0.000315014	0.0015587	0	0	0.050909	0	0.050909	6.3E-05
###	599378.6	4132091.6	1.00205	0.62506	10.9703	0.00847	1.07937	11.24006	0.000117147	1.28954E-05	3.04898E-05	0.000172612	0.000435231	0.001126136	0.000333144	0.0018945	0	0	0.053839	0	0.053839	6.66E-05
###	599398.6	4132091.6	1.04969	0.69402	15.80419	0.00867	1.13769	16.56428	0.000122717	1.43181E-05	4.39247E-05	0.000176687	0.000458747	0.001659567	0.000357647	0.002476	0	0	0.057799	0	0.057799	7.15E-05
###	599418.6	4132091.6	1.09755	0.77139	25.83213	0.00889	1.19428	28.61095	0.000128312	1.59143E-05	7.17955E-05	0.000181171	0.000481566	0.002866518	0.000397192	0.0037453	0	0	0.06419	0	0.06419	7.94E-05
###	599438.6	4132091.6	1.14543	0.85549	43.80921	0.00916	1.24975	57.91844	0.000133909	1.76494E-05	0.000121759	0.000186673	0.000503933	0.005802821	0.000459991	0.0067667	0	0	0.074339	0	0.074339	9.2E-05
###	599458.6	4132091.6	1.19285	0.94376	69.48747	0.00947	1.30439	80.33083	0.000139453	1.94704E-05	0.000193127	0.000192991	0.000525965	0.008048308	0.000545041	0.0091193	0	0	0.088084	0	0.088084	0.000109
###	599478.6	4132091.6	1.23901	1.03311	44.92524	0.00985	1.35767	50.83689	0.000144849	2.13138E-05	0.000124861	0.000200735	0.000547449	0.005093324	0.000491759	0.0061325	0	0	0.079473	0	0.079473	9.84E-05
###	599498.6	4132091.6	1.28287	1.12039	31.22853	0.01029	1.40837	33.58382	0.000149977	2.31145E-05	8.67937E-05	0.000209702	0.000567893	0.003364747	0.000469587	0.0044022	0	0	0.07589	0	0.07589	9.39E-05
###	599518.6	4132091.6	1.32338	1.20276	23.43599	0.01079	1.45505	24.61169	0.000154713	2.48138E-05	6.51358E-05	0.000219891	0.000586716	0.002465834	0.000464554	0.0035171	0	0	0.075076	0	0.075076	9.29E-05
###	599778.6	4132091.6	1.44876	1.49907	7.96607	0.01714	1.61507	8.16288	0.000169371	3.09269E-05	2.21402E-05	0.000349299	0.00065124	0.000817835	0.000571737	0.0020408	0	0	0.092398	0	0.092398	0.000114

###	599798.6	4132091.6	1.43406	1.47627	9.94297	0.0173	1.60171	10.58174	0.000167652	3.04565E-05	2.76346E-05	0.00035256	0.000645853	0.00106018	0.000578303	0.0022843	0	0	0.093459	0	0.093459	0.000116
###	599818.6	4132091.6	1.41687	1.45004	13.59325	0.01738	1.58527	15.49805	0.000165643	2.99154E-05	3.77798E-05	0.00035419	0.000639224	0.001552742	0.000587528	0.0027795	0	0	0.09495	0	0.09495	0.000118
###	599838.6	4132091.6	1.39733	1.42064	18.62065	0.0174	1.56563	22.20638	0.000163358	2.93088E-05	5.17525E-05	0.000354598	0.000631304	0.002224847	0.000599017	0.0034552	0	0	0.096807	0	0.096807	0.00012
###	599858.6	4132091.6	1.37602	1.39011	13.22658	0.01737	1.54393	14.31155	0.000160867	2.8679E-05	3.67607E-05	0.000353986	0.000622554	0.001433867	0.000580293	0.0026367	0	0	0.093781	0	0.093781	0.000116
###	599878.6	4132091.6	1.35289	1.3583	10.83865	0.01728	1.51981	11.28238	0.000158163	2.80227E-05	3.0124E-05	0.000352152	0.000612829	0.001130376	0.000568462	0.0023117	0	0	0.091869	0	0.091869	0.000114
###	599898.6	4132091.6	1.3281	1.32541	9.86475	0.01714	1.49326	10.12789	0.000155265	2.73442E-05	2.74172E-05	0.000349299	0.000602123	0.001014709	0.000559325	0.0021762	0	0	0.090392	0	0.090392	0.000112
###	599918.6	4132091.6	1.30187	1.29183	10.10349	0.01695	1.46442	10.46678	0.000152198	2.66514E-05	2.80807E-05	0.000345427	0.000590494	0.001048662	0.000552357	0.0021915	0	0	0.089266	0	0.089266	0.00011
###	599938.6	4132091.6	1.27444	1.25765	12.63441	0.01672	1.43337	14.00717	0.000148991	2.59462E-05	3.51149E-05	0.00034074	0.000577974	0.001403372	0.000550792	0.0025321	0	0	0.089013	0	0.089013	0.00011
###	599958.6	4132091.6	1.24785	1.22276	16.40356	0.01643	1.40011	19.35041	0.000145883	2.52264E-05	4.55906E-05	0.00033483	0.000564562	0.001938708	0.00055153	0.0030548	0	0	0.089132	0	0.089132	0.00011
###	599978.6	4132091.6	1.21867	1.18877	14.36975	0.01612	1.36557	16.09023	0.000142472	2.45252E-05	3.9938E-05	0.000328512	0.000550635	0.001612073	0.000535447	0.0026982	0	0	0.086533	0	0.086533	0.000107
###	599998.6	4132091.6	1.1887	1.1553	10.63963	0.01578	1.32972	11.24572	0.000138968	2.38347E-05	2.95708E-05	0.000321583	0.000536179	0.001126703	0.000513957	0.0021768	0	0	0.08306	0	0.08306	0.000103
###	600018.6	4132091.6	1.1583	1.12223	8.51856	0.01542	1.29275	8.78292	0.000135414	2.31524E-05	2.36757E-05	0.000314247	0.000521272	0.000879957	0.000496489	0.0018977	0	0	0.080237	0	0.080237	9.93E-05
###	598938.6	4132111.6	0.39149	0.21351	0.83303	0.00486	0.26371	0.81475	4.57681E-05	4.40486E-06	2.31525E-06	9.90428E-05	0.000106335	8.16294E-05	0.000151531	0.0003395	0	0	0.024489	0	0.024489	3.03E-05
###	598958.6	4132111.6	0.40392	0.22045	0.88349	0.00504	0.27912	0.86453	4.72212E-05	4.54804E-06	2.45549E-06	0.000102711	0.000112549	8.66169E-05	0.000156936	0.0003561	0	0	0.025362	0	0.025362	3.14E-05
###	598978.6	4132111.6	0.4172	0.22775	0.93952	0.00522	0.29542	0.91993	4.87738E-05	4.69865E-06	2.61122E-06	0.000106379	0.000119121	9.21674E-05	0.000162463	0.0003738	0	0	0.026256	0	0.026256	3.25E-05
###	598998.6	4132111.6	0.43133	0.23517	1.00143	0.0054	0.31249	0.98128	5.04257E-05	4.85173E-06	2.78328E-06	0.000110048	0.000126004	9.8314E-05	0.000168108	0.0003924	0	0	0.027168	0	0.027168	3.36E-05
###	599018.6	4132111.6	0.44688	0.24314	1.07117	0.00559	0.33059	1.05043	5.22436E-05	5.01615E-06	2.97711E-06	0.00011392	0.000133303	0.000105242	0.000174156	0.0004127	0	0	0.028145	0	0.028145	3.48E-05
###	599038.6	4132111.6	0.46395	0.25153	1.1497	0.00579	0.35006	1.12831	5.42392E-05	5.18924E-06	3.19537E-06	0.000117995	0.000141154	0.000113045	0.000180619	0.0004348	0	0	0.02919	0	0.02919	3.61E-05
###	599058.6	4132111.6	0.48271	0.26037	1.23842	0.006	0.37161	1.21635	5.64324E-05	5.37162E-06	3.44195E-06	0.000122275	0.000149843	0.000121866	0.000187521	0.0004592	0	0	0.030305	0	0.030305	3.75E-05
###	599078.6	4132111.6	0.50336	0.26976	1.33924	0.00621	0.39615	1.3165	5.88465E-05	5.56534E-06	3.72216E-06	0.000126555	0.000159738	0.0001319	0.000194689	0.0004863	0	0	0.031464	0	0.031464	3.89E-05
###	599098.6	4132111.6	0.52607	0.27981	1.45451	0.00642	0.42437	1.43123	6.15015E-05	5.77268E-06	4.04253E-06	0.000130834	0.000171117	0.000143394	0.000202151	0.0005167	0	0	0.03267	0	0.03267	4.04E-05
###	599338.6	4132111.6	0.99653	0.56509	7.4912	0.00883	1.06141	7.57714	0.000116502	1.16582E-05	2.08204E-05	0.000179948	0.000427989	0.00075915	0.000328928	0.0015161	0	0	0.053158	0	0.053158	6.58E-05
###	599358.6	4132111.6	1.0482	0.62702	9.78507	0.00902	1.12807	9.9806	0.000122542	1.29359E-05	2.71957E-05	0.00018382	0.000454868	0.000999952	0.000346494	0.0018013	0	0	0.055997	0	0.055997	6.93E-05
###	599378.6	4132111.6	1.10032	0.69998	13.60781	0.00923	1.19274	14.10796	0.000128636	1.44411E-05	3.78203E-05	0.0001881	0.000480945	0.00141347	0.000368997	0.0022634	0	0	0.059633	0	0.059633	7.38E-05
###	599398.6	4132111.6	1.15278	0.7837	20.92942	0.00946	1.2553	22.53578	0.000134769	1.61683E-05	5.81693E-05	0.000192787	0.000506171	0.002257849	0.000401893	0.0031659	0	0	0.06495	0	0.06495	8.04E-05
###	599418.6	4132111.6	1.20547	0.87662	39.76658	0.00974	1.31638	47.3673	0.000140928	1.80853E-05	0.000110524	0.000198493	0.0005308	0.004745707	0.00046803	0.0057445	0	0	0.075638	0	0.075638	9.36E-05
###	599438.6	4132111.6	1.25795	0.97594	65.94212	0.01006	1.3766	67.6527	0.000147064	2.01343E-05	0.000183274	0.000205014	0.000555082	0.006778092	0.000555486	0.0078887	0	0	0.089772	0	0.089772	0.000111
###	599458.6	4132111.6	1.30937	1.07792	53.46669	0.01046	1.43568	62.71083	0.000153075	2.22383E-05	0.0001486	0.000213166	0.000578905	0.006282968	0.00053708	0.007399	0	0	0.086797	0	0.086797	0.000107
###	599478.6	4132111.6	1.35855	1.17853	35.65507	0.01092	1.49243	38.94233	0.000158825	2.43139E-05	9.90964E-05	0.000222541	0.000601788	0.003901614	0.000504775	0.0050082	0	0	0.081577	0	0.081577	0.000101
###	599498.6	4132111.6	1.4042	1.27405	26.07715	0.01146	1.54508	27.59708	0.000164161	2.62846E-05	7.24764E-05	0.000233545	0.000623018	0.002764938	0.000496468	0.0038844	0	0	0.080234	0	0.080234	9.93E-05
###	599518.6	4132111.6	1.44519	1.36149	20.24845	0.01207	1.5921	21.08718	0.000168953	2.80885E-05	5.62767E-05	0.000245977	0.000641978	0.002112715	0.000499295	0.003254	0	0	0.080691	0	0.080691	9.99E-05
###	599778.6	4132111.6	1.51727	1.5715	8.87019	0.01876	1.69595	9.2378	0.00017738	3.24212E-05	2.4653E-05	0.000382313	0.000683853	0.000925531	0.000616768	0.0022262	0	0	0.099676	0	0.099676	0.000123
###	599798.6	4132111.6	1.49662	1.54021	12.75378	0.01884	1.67581	14.44446	0.000174966	3.17756E-05	3.54467E-05	0.000383944	0.000675732	0.001447184	0.000626132	0.002749	0	0	0.101189	0	0.101189	0.000125
###	599818.6	4132111.6	1.47345	1.50602	20.07995	0.01885	1.65238	24.88668	0.000172257	3.10703E-05	5.58084E-05	0.000384147	0.000666284	0.002493385	0.000643283	0.003803	0	0	0.103961	0	0.103961	0.000129
###	599838.6	4132111.6	1.44798	1.46936	14.79369	0.01877	1.62564	16.45217	0.00016928	3.0314E-05	4.11162E-05	0.000382517	0.000655502	0.001648335	0.000623227	0.0029271	0	0	0.100719	0	0.100719	0.000125
###	599858.6	4132111.6	1.42061	1.43131	11.53082	0.01864	1.59624	12.13375	0.00016608	2.9529E-05	3.20477E-05	0.000379868	0.000643647	0.001215675	0.000607524	0.0024668	0	0	0.098182	0	0.098182	0.000122
###	599878.6	4132111.6	1.39162	1.3925	10.06315	0.01844	1.56443	10.36131	0.000162691	2.87283E-05	2.79686E-05	0.000375792	0.000630821	0.001038095	0.00059518	0.0022641	0	0	0.096187	0	0.096187	0.000119
###	599898.6	4132111.6	1.36124	1.35368	9.79712	0.01819	1.53058	10.074	0.000159139	2.79274E-05	2.72292E-05	0.000370697	0.000617171	0.001009309	0.000584993	0.0022115	0	0	0.09454	0	0.09454	0.000117
###	599918.6	4132111.6	1.32965	1.31474	11.11679	0.01789	1.49465	11.84838	0.000155446	2.7124E-05	3.0897E-05	0.000364583	0.000602683	0.001187084	0.00057805	0.0023678	0	0	0.093418	0	0.093418	0.000116
###	599938.6	4132111.6	1.2971	1.27587	14.59542	0.01755	1.45688	16.79106	0.000151641	2.63221E-05	4.05652E-05	0.000357654	0.000587454	0.001682288	0.000576182	0.0028459	0	0	0.093117	0	0.093117	0.000115
###	599958.6	4132111.6	1.26394	1.23708	16.81728	0.01717	1.41743	19.64863	0.000147764	2.55219E-05	4.67404E-05	0.00034991	0.000571546	0.001968587	0.000569937	0.0031101	0	0	0.092107	0	0.092107	0.000114
###	599978.6	4132111.6	1.23198	1.19891	11.849	0.01676	1.37679	12.74202	0.000144028	2.47344E-05	3.2932E-05	0.000341555	0.000555159	0.001276617	0.000543249	0.002375	0	0	0.087794	0	0.087794	0.000109
###	599998.6	4132111.6	1.19808	1.16174	9.2371	0.01633	1.33536	9.59947	0.000140064	2.39675E-05	2.56728E-05	0.000332792	0.000538453	0.000961766	0.000522497	0.0020227	0	0	0.08444	0	0.08444	0.000104
###	598918.6	4132131.6	0.40028	0.21504	0.82206	0.0049	0.26009	0.80451	4.67957E-05	4.43643E-06	2.28476E-06	9.98579E-05	0.000104875	8.06035E-05	0.000153375	0.0003389	0	0	0.024787	0	0.024787	3.07E-05
###	598938.6	4132131.6	0.41324	0.22211	0.87137	0.00509	0.2758	0.85314	4.83108E-05	4.58229E-06	2.42181E-06	0.00010373	0.00011121	8.54757E-05	0.000159045	0.0003557	0	0	0.025703	0	0.025703	3.18E-05
###	598958.6	4132131.6	0.42707	0.22966	0.92614	0.00528	0.29263	0.90732	4.99276E-05	4.73805E-06	2.57403E-06	0.000107602	0.000117996	9.0904E-05	0.000164842	0.0003737	0	0	0.02664	0	0.02664	3.3E-05
###	598978.6	4132131.6	0.44184	0.23755	0.98693	0.00548	0.31052	0.96763	5.16544E-05	4.90083E-06	2.74298E-06	0.000111678	0.00012521	9.69464E-05	0.000170976	0.0003931	0	0	0.027631	0	0.027631	3.42E-05
###	598998.6	4132131.6	0.45753	0.24551	1.05409	0.00569	0.32932	1.03444	5.34886E-05	5.06505E-06	2.92964E-06	0.000115957	0.000132791	0.00010364	0.000177441	0.0004139	0	0	0.028676	0	0.028676	3.55E-05
###	599018.6	4132131.6	0.47496	0.25418	1.1302	0.0059	0.34952	1.11025	5.55263E-05	5.24392E-06	3.14117E-06	0.000120237	0.000140936	0.000111235	0.000184149	0.0004363	0	0	0.02976	0	0.02976	3.68E-05
###	599038.6	4132131.6	0.49423	0.26338	1.21631	0.00613	0.37152	1.19605	5.77791E-05	5.43372E-06	3.3805E-06	0.000124924	0.000149807	0.000119832	0.000191518	0.0004612	0	0	0.030951	0	0.030951	3.83E-05
###	599058.6	4132131.6	0.51551	0.27307	1.31394	0.00636	0.39614	1.29335	6.02669E-05	5.63363E-06	3.65184E-06	0.000129612	0.000159734	0.00012958	0.000199164	0.0004885	0	0	0.032187	0	0.032187	3.98E-05
###	599078.6	4132131.6	0.53905	0.28336	1.42525	0.0066	0.42439	1.40438	6.30189E-05	5.84592E-06	3.96121E-06	0.000134503	0.000171126	0.000140704	0.000207329	0.0005192	0	0	0.033506	0	0.033506	4.15E-05
###	599098.6	4132131.6	0.56505	0.29439	1.55299	0.00684	0.45699	1.53195	6.60585E-05	6.07348E-06	4.31624E-06	0.000139394	0.000184271	0.000153485	0.000215842	0.0005536	0	0	0.034882	0	0.034882	4.32E-05
###	599318.6	4132131.6	1.04277	0.56462	6.87784	0.00942	1.10829	6.94864	0.000121908	1.16485E-05	1.91156E-05	0.000191972	0.000446893	0.000696181	0.000344644	0.0014877	0	0	0.055698	0	0.055698	6.89E-05
###	599338.6	4132131.6	1.0992	0.62773	8.8036	0.00964	1.18177	8.95139	0.000128505	1.29505E-05	2.44679E-05	0.000196455	0.000476522	0.000896836	0.000362378	0.0017357	0	0	0.058564	0	0.058564	7.25E-05
###	599358.6	4132131.6	1.15616	0.70378	11.87831	0.00986	1.25348	12.22593	0.000135164	1.45195E-05	3.30135E-05	0.000200939	0.000505437	0.00122491	0.000383635	0.002114	0	0	0.061999	0	0.061999	7.67E-05
###	599378.6	4132131.6	1.21375	0.79351	17.41636	0.01011	1.32292	18.40862	0.000141896	1.63707E-05	4.84054E-05	0.000206033	0.000533437	0.001844351	0.000412706	0.0027905	0	0	0.066697	0	0.066697	8.25E-05
###	599398.6	4132131.6	1.27184	0.89571	29.58448	0.01039	1.39052	33.45433	0.000148688	1.84791E-05	8.22244E-05	0.00021174	0.000560695	0.003351773	0.000461131	0.0043736	0	0	0.074523	0	0.074523	9.22E-05
###	599418.6	4132131.6	1.33003	1.00735	50.4965	0.01073	1.45704	53.06429	0.00015549	2.07824E-05	0.000140345	0.000218669	0.000587518	0.005316486	0.000535287	0.0064393	0	0	0.086507	0	0.086507	0.000107
###	599438.6	4132131.6	1.38746	1.12403	65.38297	0.01113	1.52263	80.7685	0.000162204	2.31895E-05	0.000181719	0.00022682	0.000613966	0.008092158	0.000593934	0.0093001	0	0	0.095985	0	0.095985	0.000119
###	599458.6	4132131.6	1.4428	1.24063	41.18771	0.01162	1.58624	45.96375	0.000168674	2.55951E-05	0.000114473	0.000236806	0.000639615	0.004605086	0.000545548	0.0057902	0	0	0.088166	0	0.088166	0.000109
###	599478.6	4132131.6	1.49446	1.3522	29.21571	0.0122	1.64582	31.23372	0.000174713	2.78969E-05	8.11995E-05	0.000248626	0.000663639	0.003129292	0.000532436	0.0043254	0	0	0.086047	0	0.086047	0.000106
###	599498.6	4132131.6	1.54101	1.45463	22.21963	0.01286	1.6993	23.27025	0.000180155	3.00101E-05	6.17552E-05	0.000262076	0.000685204	0.002331435	0.000533997	0.0035506	0	0	0.086299	0	0.086299	0.000107
###	599758.6	4132131.6	1.60936	1.67658	8.11481	0.02043	1.79965	8.33551	0.000188146	3.45891E-05	2.25536E-05	0.000416346	0.000725668	0.000835131	0.000661635	0.0022224	0	0	0.106927	0	0.106927	0.000132
###	599778.6	4132131.6	1.58439	1.63857	10.55827	0.0205	1.77462	11.41262	0.000185227	3.38049E-05	2.93447E-05	0.000417773	0.000715575	0.001143425	0.00066615	0.0025251	0	0	0.107656	0	0.107656	0.000133
###	599798.6	4132131.6	1.55672	1.5978	15.04689	0.02047	1.74605	17.50533	0.000181992	3.29638E-05	4.182E-05	0.000417162	0.000704055	0.001753851	0.000673937	0.0031318	0	0	0.108915	0	0.108915	0.000135
###	599818.6	4132131.6	1.52668	1.55506	16.97989	0.02037	1.71422	19.68971	0.00017848	3.2082E-05	4.71924E-05	0.000415124	0.00069122	0.001972703	0.000672878	0.0033368	0	0	0.108744	0	0.108744	0.000135
###	599838.6	4132131.6	1.49458	1.51103	12.51554	0.02018	1.67939	13.37063	0.000174727	3.11736E-05	3.47845E-05	0.000411252	0.000677176	0.001339597	0.000651937	0.0026687	0	0	0.105359	0	0.105359	0.00013
###	599858.6	4132131.6	1.46054	1.46528	10.45612	0.01991	1.64126	10.8212	0.000170748	3.02298E-05	2.90608E-05	0.000405749	0.000661801	0.001084171	0.000635788	0.0023818	0	0	0.102749	0	0.102749	0.000127
###	599878.6	4132131.6	1.42522	1.41949	9.71218	0.01957	1.60106	9.96019	0.000166619	2.92851E-05	2.69931E-05	0.00039882	0.000645591	0.000997907	0.000621717	0.0022652	0	0	0.100475	0	0.100475	0.000124
###	599898.6	4132131.6	1.38888	1.37484	10.27213	0.0192	1.55937	10.71144	0.00016237	2.83639E-05	2.85494E-05	0.00039128	0.00062878	0.001073174	0.000610564	0.0023125	0	0	0.098673	0	0.098673	0.000122

###	599918.6	4132131.6	1.3517	1.33071	13.92317	0.01878	1.51606	15.91833	0.000158024	2.74535E-05	3.86968E-05	0.000382721	0.000611316	0.00159485	0.000606895	0.0028131	0	0	0.09808	0	0.09808	0.000121
###	599938.6	4132131.6	1.31393	1.28737	18.58876	0.01832	1.47145	22.60181	0.000153608	2.65594E-05	5.16639E-05	0.000373346	0.000593329	0.002264465	0.000605178	0.003463	0	0	0.097803	0	0.097803	0.000121
###	599958.6	4132131.6	1.27582	1.24501	13.41391	0.01784	1.42591	14.76943	0.000149153	2.56855E-05	3.72814E-05	0.000363564	0.000574966	0.001479742	0.000575684	0.0026304	0	0	0.093036	0	0.093036	0.000115
###	599978.6	4132131.6	1.23779	1.20322	10.11036	0.01732	1.37953	10.61305	0.000144707	2.48233E-05	2.80998E-05	0.000352967	0.000556264	0.001063316	0.000550597	0.0021702	0	0	0.088982	0	0.088982	0.00011
###	599998.6	4132131.6	1.20164	1.16264	8.17147	0.0168	1.33287	8.39829	0.000140481	2.39861E-05	2.2711E-05	0.00034237	0.000537449	0.000841421	0.000529548	0.0019084	0	0	0.08558	0	0.08558	0.000106
###	598918.6	4132151.6	0.42329	0.22396	0.85876	0.00513	0.27237	0.84156	4.94857E-05	4.62046E-06	2.38676E-06	0.000104545	0.000109827	8.43155E-05	0.000161038	0.0003552	0	0	0.026025	0	0.026025	3.22E-05
###	598938.6	4132151.6	0.43744	0.23128	0.91146	0.00532	0.28941	0.89369	5.114E-05	4.77147E-06	2.53323E-06	0.000108417	0.000116698	8.95384E-05	0.000166862	0.0003731	0	0	0.026966	0	0.026966	3.34E-05
###	598958.6	4132151.6	0.45285	0.2394	0.97054	0.00554	0.30788	0.95227	5.29415E-05	4.93899E-06	2.69743E-06	0.000112901	0.000124146	9.54075E-05	0.000173479	0.000393	0	0	0.028036	0	0.028036	3.47E-05
###	598978.6	4132151.6	0.46954	0.24812	1.03666	0.00576	0.32772	1.01804	5.48927E-05	5.11889E-06	2.8812E-06	0.000117384	0.000132146	0.000101997	0.000180277	0.0004144	0	0	0.029134	0	0.029134	3.61E-05
###	598998.6	4132151.6	0.48758	0.25721	1.11053	0.006	0.3489	1.09174	5.70017E-05	5.30643E-06	3.08651E-06	0.000122275	0.000140686	0.000109381	0.00018767	0.0004377	0	0	0.030329	0	0.030329	3.75E-05
###	599018.6	4132151.6	0.50748	0.2669	1.19396	0.00624	0.37174	1.17513	5.93282E-05	5.50634E-06	3.31838E-06	0.000127166	0.000149896	0.000117736	0.000195319	0.000463	0	0	0.031565	0	0.031565	3.91E-05
###	599038.6	4132151.6	0.52946	0.27709	1.28838	0.0065	0.39685	1.26959	6.18978E-05	5.71657E-06	3.58081E-06	0.000132465	0.000160021	0.0001272	0.00020366	0.0004909	0	0	0.032913	0	0.032913	4.07E-05
###	599058.6	4132151.6	0.55384	0.28785	1.39577	0.00676	0.42527	1.37706	6.4748E-05	5.93855E-06	3.87928E-06	0.000137763	0.00017148	0.000137967	0.000212329	0.0005218	0	0	0.034314	0	0.034314	4.25E-05
###	599078.6	4132151.6	0.58094	0.29927	1.51866	0.00703	0.45812	1.50007	6.79162E-05	6.17416E-06	4.22082E-06	0.000143266	0.000184726	0.000150291	0.000221577	0.0005566	0	0	0.035809	0	0.035809	4.43E-05
###	599318.6	4132151.6	1.15679	0.62922	8.00642	0.01033	1.24243	8.11979	0.000135237	1.29813E-05	2.22523E-05	0.000210517	0.000500981	0.000813518	0.000380988	0.0016955	0	0	0.061571	0	0.061571	7.62E-05
###	599338.6	4132151.6	1.21926	0.7076	10.53862	0.01059	1.32206	10.78469	0.000142541	1.45983E-05	2.92901E-05	0.000215815	0.00053309	0.001080513	0.000402244	0.0020158	0	0	0.065007	0	0.065007	8.04E-05
###	599358.6	4132151.6	1.28172	0.8012	14.81309	0.01084	1.39857	15.45918	0.000149843	1.65293E-05	4.11701E-05	0.00022091	0.000563941	0.001548848	0.000428452	0.0025412	0	0	0.069242	0	0.069242	8.57E-05
###	599378.6	4132151.6	1.34565	0.91235	23.40378	0.01113	1.4735	25.57932	0.000157316	1.88224E-05	6.50463E-05	0.00022682	0.000594155	0.00256278	0.000468005	0.0036249	0	0	0.075634	0	0.075634	9.36E-05
###	599398.6	4132151.6	1.41029	1.03752	44.94724	0.01148	1.54728	48.61611	0.000164873	2.14048E-05	0.000124922	0.000233953	0.000623905	0.004870825	0.000545153	0.0060399	0	0	0.088102	0	0.088102	0.000109
###	599418.6	4132151.6	1.4746	1.17124	74.57345	0.0119	1.62025	85.45938	0.000172392	2.41635E-05	0.000207263	0.000242512	0.000653329	0.008562135	0.00064633	0.0098618	0	0	0.104453	0	0.104453	0.000129
###	599438.6	4132151.6	1.53708	1.30704	48.35203	0.0124	1.69164	55.5903	0.000179696	2.69652E-05	0.000134385	0.000252702	0.000682115	0.005569566	0.000593748	0.0068454	0	0	0.095955	0	0.095955	0.000119
###	599458.6	4132151.6	1.59582	1.4383	33.03975	0.01302	1.7592	35.80147	0.000186563	2.96732E-05	9.18277E-05	0.000265337	0.000709357	0.003586932	0.000573401	0.0048697	0	0	0.092667	0	0.092667	0.000115
###	599478.6	4132151.6	1.64897	1.55939	24.5273	0.01374	1.82029	25.8702	0.000192777	3.21713E-05	6.81689E-05	0.00028001	0.00073399	0.002591923	0.000573127	0.003899	0	0	0.092623	0	0.092623	0.000115
###	599498.6	4132151.6	1.69508	1.6662	19.2371	0.01456	1.87298	20.00352	0.000198167	3.43749E-05	5.34658E-05	0.000296721	0.000755236	0.002004143	0.000582729	0.0033421	0	0	0.094175	0	0.094175	0.000117
###	599758.6	4132151.6	1.68124	1.74654	9.2128	0.0224	1.88295	9.67472	0.000196549	3.60324E-05	2.56052E-05	0.000456493	0.000759256	0.000969306	0.00071468	0.0024432	0	0	0.115499	0	0.115499	0.000143
###	599778.6	4132151.6	1.6481	1.69758	13.30062	0.02233	1.84804	15.24966	0.000192675	3.50223E-05	3.69665E-05	0.000455067	0.00074518	0.001527856	0.000719731	0.0029928	0	0	0.116315	0	0.116315	0.000144
###	599798.6	4132151.6	1.61245	1.64685	20.3051	0.02216	1.80957	25.03284	0.000188507	3.39757E-05	5.64341E-05	0.000451602	0.000729668	0.002508028	0.00073052	0.0039682	0	0	0.118059	0	0.118059	0.000146
###	599818.6	4132151.6	1.57468	1.59512	13.78937	0.02191	1.76798	15.07748	0.000184092	3.29085E-05	3.83249E-05	0.000446508	0.000712897	0.001510606	0.000701833	0.0029253	0	0	0.113423	0	0.113423	0.00014
###	599838.6	4132151.6	1.53518	1.54304	11.03918	0.02157	1.72367	11.51891	0.000179474	3.1834E-05	3.06813E-05	0.000439579	0.00069503	0.001154074	0.000681568	0.0025307	0	0	0.110148	0	0.110148	0.000136
###	599858.6	4132151.6	1.49412	1.49013	9.83071	0.02114	1.67644	10.08593	0.000174674	3.07425E-05	2.73226E-05	0.000430816	0.000675986	0.001010505	0.000663554	0.00235	0	0	0.107237	0	0.107237	0.000133
###	599878.6	4132151.6	1.45222	1.43803	9.8098	0.02065	1.62765	10.11181	0.000169775	2.96676E-05	2.72645E-05	0.00042083	0.000656313	0.001013097	0.000647537	0.0023169	0	0	0.104648	0	0.104648	0.00013
###	599898.6	4132151.6	1.40976	1.38789	11.68903	0.02014	1.57797	12.67587	0.000164811	2.86332E-05	3.24874E-05	0.000410437	0.00063628	0.001269989	0.000636369	0.0025426	0	0	0.102843	0	0.102843	0.000127
###	599918.6	4132151.6	1.36693	1.33899	15.59507	0.01958	1.52731	18.20011	0.000159804	2.76243E-05	4.33435E-05	0.000399024	0.000615853	0.00182346	0.000629796	0.0030691	0	0	0.101781	0	0.101781	0.000126
###	599938.6	4132151.6	1.32401	1.29151	15.4155	0.019	1.47608	17.58586	0.000154787	2.66448E-05	4.28444E-05	0.000387204	0.000595195	0.001761919	0.00061148	0.0029686	0	0	0.098821	0	0.098821	0.000122
###	599958.6	4132151.6	1.28125	1.24559	11.16144	0.0184	1.42465	11.87977	0.000149788	2.56974E-05	3.10211E-05	0.000374977	0.000574458	0.001190229	0.000581483	0.0023462	0	0	0.093973	0	0.093973	0.000116
###	599978.6	4132151.6	1.23889	1.2012	8.82086	0.0178	1.37333	9.11986	0.000144835	2.47816E-05	2.45159E-05	0.000362749	0.000553764	0.000913714	0.000556882	0.0020244	0	0	0.089998	0	0.089998	0.000111
###	598898.6	4132171.6	0.43396	0.22587	0.84547	0.00514	0.26889	0.8294	5.07331E-05	4.65986E-06	2.34982E-06	0.000104749	0.000108424	8.30972E-05	0.000162492	0.000354	0	0	0.02626	0	0.02626	3.25E-05
###	598918.6	4132171.6	0.44899	0.23349	0.89699	0.00536	0.28623	0.88044	5.24903E-05	4.81707E-06	2.49301E-06	0.000109232	0.000115416	8.82109E-05	0.000169033	0.0003727	0	0	0.027317	0	0.027317	3.38E-05
###	598938.6	4132171.6	0.46502	0.24164	0.9541	0.00558	0.30505	0.93709	5.43643E-05	4.98521E-06	2.65174E-06	0.000113716	0.000123004	9.38866E-05	0.000175717	0.0003926	0	0	0.028398	0	0.028398	3.51E-05
###	598958.6	4132171.6	0.48245	0.25056	1.01806	0.00582	0.32556	1.00067	5.6402E-05	5.16923E-06	2.8295E-06	0.000118607	0.000131275	0.000100257	0.000183007	0.0004145	0	0	0.029576	0	0.029576	3.66E-05
###	598978.6	4132171.6	0.5014	0.26014	1.08973	0.00607	0.34777	1.0721	5.86174E-05	5.36688E-06	3.0287E-06	0.000123702	0.00014023	0.000107413	0.000190715	0.0004384	0	0	0.030821	0	0.030821	3.81E-05
###	598998.6	4132171.6	0.5221	0.27033	1.17028	0.00633	0.37173	1.15265	6.10374E-05	5.5771E-06	3.25257E-06	0.000129	0.000149892	0.000115483	0.000198867	0.0004642	0	0	0.032139	0	0.032139	3.98E-05
###	599018.6	4132171.6	0.54467	0.28086	1.26068	0.00661	0.39764	1.24328	6.3676E-05	5.79434E-06	3.50382E-06	0.000134706	0.000160339	0.000124564	0.00020768	0.0004926	0	0	0.033563	0	0.033563	4.15E-05
###	599038.6	4132171.6	0.56971	0.29199	1.36319	0.00689	0.42644	1.3462	6.66033E-05	6.02396E-06	3.78873E-06	0.000140412	0.000171952	0.000134875	0.000216829	0.0005237	0	0	0.035042	0	0.035042	4.34E-05
###	599058.6	4132171.6	0.59791	0.30403	1.48086	0.00719	0.45956	1.46438	6.99001E-05	6.27236E-06	4.11577E-06	0.000146526	0.000185307	0.000146716	0.000226814	0.0005588	0	0	0.036655	0	0.036655	4.54E-05
###	599078.6	4132171.6	0.62939	0.31682	1.61597	0.00751	0.49809	1.60006	7.35804E-05	6.53622E-06	4.49128E-06	0.000153048	0.000200843	0.000160309	0.000237655	0.0005988	0	0	0.038407	0	0.038407	4.75E-05
###	599298.6	4132171.6	1.21999	0.62898	7.2995	0.01108	1.3093	7.39374	0.000142626	1.29763E-05	2.02876E-05	0.000225801	0.000527945	0.000740775	0.000401691	0.0016704	0	0	0.064917	0	0.064917	8.03E-05
###	599318.6	4132171.6	1.28899	0.70875	9.41645	0.01138	1.39795	9.60246	0.000150692	1.4622E-05	2.61712E-05	0.000231915	0.000563691	0.000962066	0.000423401	0.0019492	0	0	0.068426	0	0.068426	8.47E-05
###	599338.6	4132171.6	1.3589	0.8084	12.87335	0.01169	1.48461	13.30543	0.000158865	1.66779E-05	3.5779E-05	0.000238233	0.000598635	0.001333065	0.000449555	0.0023813	0	0	0.072652	0	0.072652	8.99E-05
###	599358.6	4132171.6	1.42929	0.92797	19.25865	0.012	1.56804	20.55548	0.000167095	1.91447E-05	5.35257E-05	0.00024455	0.000632276	0.002059444	0.000484315	0.003176	0	0	0.07827	0	0.07827	9.69E-05
###	599378.6	4132171.6	1.50106	1.06733	34.42072	0.01236	1.65007	39.95946	0.000175485	2.20198E-05	9.56658E-05	0.000251887	0.000665353	0.004003519	0.000545057	0.0052139	0	0	0.088086	0	0.088086	0.000109
###	599398.6	4132171.6	1.5731	1.22038	55.30872	0.01279	1.73135	63.85134	0.000183907	2.51773E-05	0.00015372	0.00026065	0.000698127	0.006397236	0.000623454	0.0077188	0	0	0.100756	0	0.100756	0.000125
###	599418.6	4132171.6	1.64303	1.37753	58.02135	0.0133	1.81066	69.52027	0.000192082	2.84194E-05	0.000161259	0.000271043	0.000730107	0.006965203	0.000652804	0.0083481	0	0	0.105499	0	0.105499	0.000131
###	599438.6	4132171.6	1.70999	1.53285	37.78337	0.01394	1.88726	41.70518	0.000199911	3.16238E-05	0.000105012	0.000284086	0.000760994	0.004178422	0.000620632	0.00556	0	0	0.1003	0	0.1003	0.000124
###	599458.6	4132171.6	1.77105	1.67736	27.2695	0.01472	1.95731	29.02987	0.000207049	3.46051E-05	7.57904E-05	0.000299981	0.00078924	0.002908489	0.000617426	0.0043152	0	0	0.099782	0	0.099782	0.000123
###	599478.6	4132171.6	1.82409	1.80488	20.9721	0.01562	2.01786	21.92413	0.00021325	3.7236E-05	5.82879E-05	0.000318323	0.000813656	0.002196568	0.000627096	0.0036373	0	0	0.101345	0	0.101345	0.000125
###	599738.6	4132171.6	1.78706	1.8671	8.32297	0.02463	2.00325	8.57421	0.000208921	3.85196E-05	2.31321E-05	0.000501939	0.000807765	0.000859046	0.000772511	0.0024393	0	0	0.124845	0	0.124845	0.000155
###	599758.6	4132171.6	1.74857	1.80721	11.39807	0.02449	1.95992	12.58269	0.000204421	3.7284E-05	3.16788E-05	0.000499086	0.000790293	0.001260654	0.00077247	0.0028234	0	0	0.124838	0	0.124838	0.000154
###	599778.6	4132171.6	1.70614	1.74595	14.28464	0.02423	1.91288	16.28508	0.00019946	3.60202E-05	3.97014E-05	0.000493787	0.000771325	0.001631594	0.000768969	0.0031719	0	0	0.124273	0	0.124273	0.000154
###	599798.6	4132171.6	1.66162	1.685	15.54104	0.02387	1.86316	17.5751	0.000194256	3.47628E-05	4.31933E-05	0.000486451	0.000751277	0.001760841	0.000758663	0.0032708	0	0	0.122607	0	0.122607	0.000152
###	599818.6	4132171.6	1.6155	1.62443	11.81158	0.02343	1.81088	12.48868	0.000188864	3.35132E-05	3.2828E-05	0.000477484	0.000730196	0.001251235	0.000732689	0.0027141	0	0	0.11841	0	0.11841	0.000147
###	599838.6	4132171.6	1.56817	1.56465	10.11743	0.0229	1.7565	10.41544	0.000183331	3.22799E-05	2.81195E-05	0.000466683	0.000708268	0.001043518	0.000710413	0.0024622	0	0	0.11481	0	0.11481	0.000142
###	599858.6	4132171.6	1.51995	1.50557	9.6401	0.0223	1.70023	9.87618	0.000177693	3.1061E-05	2.67928E-05	0.000454456	0.000685579	0.00098949	0.000690003	0.0023651	0	0	0.111511	0	0.111511	0.000138
###	599878.6	4132171.6	1.47132	1.448	10.57566	0.02165	1.64292	11.12884	0.000172008	2.98733E-05	2.9393E-05	0.000441209	0.00066247	0.001114993	0.000672484	0.0024499	0	0	0.10868	0	0.10868	0.000134
###	599898.6	4132171.6	1.42275	1.39231	13.03769	0.02097	1.58517	14.59592	0.00016633	2.87244E-05	3.62358E-05	0.000427351	0.000639184	0.001462358	0.000658641	0.0027602	0	0	0.106443	0	0.106443	0.000132
###	599918.6	4132171.6	1.37443	1.33907	18.24792	0.02027	1.52754	21.91986	0.000160681	2.7626E-05	5.07166E-05	0.000413086	0.000615946	0.00219614	0.000652109	0.0034642	0	0	0.105387	0	0.105387	0.00013
###	599938.6	4132171.6	1.32661	1.28808	12.44325	0.01956	1.47028	13.50717	0.000155091	2.6574E-05	3.45836E-05	0.000398617	0.000592857	0.001353277	0.000614865	0.002561	0	0	0.099368	0	0.099368	0.000123
###	599958.6	4132171.6	1.27952	1.23921	9.55878	0.01886	1.41366	9.96872	0.000149585	2.55658E-05	2.65668E-05	0.000384351	0.000570026	0.000998761	0.000586069	0.0021549	0	0	0.094714	0	0.094714	0.000117
###	598878.6	4132191.6	0.44554	0.22799	0.83181	0.00515	0.26569	0.81671	5.20869E-05	4.7036E-06	2.31186E-06	0.000104953	0.000107133	8.18258E-05	0.000164055	0.000353	0	0	0.026513	0	0.026513	3.28E-05
###	598898.6	4132191.6	0.46127	0.2357	0.88174	0.00537	0.28304	0.86637	5.39259E-05	4.86266E-06	2.45063E-06	0.000109436	0.000114129	8.68012E-05	0.000170675	0.0003716	0	0	0.027583	0	0.027583	3.41E-05
###	598918.6	4132191.6	0.47807	0.24396	0.93701	0.0056	0.30211	0.92134	5.58899E-05	5.03307E-06	2.60424E-06	0.000114123	0.000121819	9.23086E-05	0.000177651	0.0003918	0	0	0.02871	0	0.02871	3.55E-05

###	598938.6	4132191.6	0.49645	0.25316	0.99891	0.00585	0.32312	0.98293	5.80387E-05	5.22287E-06	2.77628E-06	0.000119218	0.000130291	9.84793E-05	0.000185256	0.000414	0	0	0.029939	0	0.029939	3.71E-05
###	598958.6	4132191.6	0.51634	0.26304	1.06804	0.00612	0.34611	1.0518	6.0364E-05	5.4267E-06	2.96841E-06	0.000124721	0.000139561	0.000105379	0.00019348	0.0004384	0	0	0.031268	0	0.031268	3.87E-05
###	598978.6	4132191.6	0.53801	0.27361	1.14552	0.0064	0.3712	1.12919	6.28974E-05	5.64477E-06	3.18375E-06	0.000130427	0.000149678	0.000113133	0.000202153	0.000465	0	0	0.03267	0	0.03267	4.04E-05
###	598998.6	4132191.6	0.56177	0.28484	1.2327	0.0067	0.39849	1.21652	6.56751E-05	5.87645E-06	3.42605E-06	0.00013654	0.000160682	0.000121883	0.000211518	0.0004941	0	0	0.034183	0	0.034183	4.23E-05
###	599018.6	4132191.6	0.58771	0.29646	1.33058	0.007	0.42824	1.31488	6.87077E-05	6.11618E-06	3.69809E-06	0.000142654	0.000172678	0.000131737	0.000221176	0.0005256	0	0	0.035744	0	0.035744	4.42E-05
###	599038.6	4132191.6	0.6167	0.30888	1.44203	0.00732	0.46174	1.42709	7.20968E-05	6.37242E-06	4.00785E-06	0.000149176	0.000186186	0.000142979	0.000231653	0.0005608	0	0	0.037437	0	0.037437	4.63E-05
###	599058.6	4132191.6	0.64966	0.32249	1.57072	0.00767	0.50076	1.55673	7.59501E-05	6.6532E-06	4.36552E-06	0.000156308	0.00020192	0.000155968	0.000243277	0.0006012	0	0	0.039316	0	0.039316	4.87E-05
###	599278.6	4132191.6	1.291	0.62994	6.69063	0.01189	1.38494	6.77146	0.000150927	1.29961E-05	1.85953E-05	0.000242308	0.000558445	0.000678429	0.000424827	0.0016617	0	0	0.068656	0	0.068656	8.5E-05
###	599298.6	4132191.6	1.36694	0.70872	8.47563	0.01225	1.48316	8.62386	0.000159805	1.46214E-05	2.35564E-05	0.000249645	0.00059805	0.00086402	0.000447628	0.0019097	0	0	0.072341	0	0.072341	8.95E-05
###	599318.6	4132191.6	1.44407	0.81053	11.27926	0.01261	1.57988	11.59242	0.000168822	1.67218E-05	3.13485E-05	0.000256981	0.00063705	0.001161439	0.000473874	0.0022724	0	0	0.076583	0	0.076583	9.48E-05
###	599338.6	4132191.6	1.52264	0.93874	16.20564	0.01297	1.67418	17.02728	0.000178008	1.93669E-05	4.50405E-05	0.000264318	0.000675075	0.001705955	0.000506733	0.0028878	0	0	0.081893	0	0.081893	0.000101
###	599358.6	4132191.6	1.60294	1.09339	26.56662	0.01337	1.76641	29.52583	0.000187396	2.25574E-05	7.38368E-05	0.00027247	0.000712264	0.002958179	0.000556259	0.0042267	0	0	0.089897	0	0.089897	0.000111
###	599378.6	4132191.6	1.68415	1.26883	47.06084	0.01382	1.85758	53.88287	0.00019689	2.61769E-05	0.000130797	0.00028164	0.000749027	0.005398499	0.000635503	0.006783	0	0	0.102703	0	0.102703	0.000127
###	599398.6	4132191.6	1.76427	1.45476	72.74628	0.01436	1.94761	86.21355	0.000206256	3.00127E-05	0.000202184	0.000292645	0.000785329	0.008637695	0.000731098	0.0101541	0	0	0.118152	0	0.118152	0.000146
###	599418.6	4132191.6	1.83981	1.63767	43.95125	0.01501	2.03342	49.72645	0.000215087	3.37863E-05	0.000122154	0.000305891	0.00081993	0.004982069	0.000676919	0.0064789	0	0	0.109397	0	0.109397	0.000135
###	599438.6	4132191.6	1.91005	1.81124	30.62756	0.01583	2.11364	32.993	0.000223299	3.73672E-05	8.51234E-05	0.000322602	0.000852277	0.003305553	0.000668392	0.0048262	0	0	0.108019	0	0.108019	0.000134
###	599458.6	4132191.6	1.97146	1.96511	23.01641	0.01682	2.18349	24.2194	0.000230478	4.05416E-05	6.39697E-05	0.000342778	0.000880442	0.00242653	0.000677767	0.0039847	0	0	0.109534	0	0.109534	0.000136
###	599478.6	4132191.6	2.02186	2.09312	18.18696	0.01795	2.24026	18.89548	0.00023637	4.31826E-05	5.05472E-05	0.000365806	0.000903334	0.001893129	0.000695906	0.0034924	0	0	0.112465	0	0.112465	0.000139
###	599498.6	4132191.6	2.06094	2.1938	14.90472	0.01919	2.28396	15.3688	0.000240939	4.52597E-05	4.14248E-05	0.000391076	0.000920955	0.001539793	0.0007187	0.0031794	0	0	0.116149	0	0.116149	0.000144
###	599718.6	4132191.6	1.90522	1.99747	7.65234	0.0272	2.13403	7.78627	0.000222734	4.12092E-05	2.12682E-05	0.000554313	0.000860499	0.000780103	0.000839525	0.0024801	0	0	0.135675	0	0.135675	0.000168
###	599738.6	4132191.6	1.85741	1.92647	9.69933	0.02699	2.08198	10.29541	0.000217145	3.97445E-05	2.69574E-05	0.000550034	0.000839511	0.001031492	0.000833881	0.0027049	0	0	0.134763	0	0.134763	0.000167
###	599758.6	4132191.6	1.80692	1.85432	13.36883	0.02664	2.02578	15.21634	0.000211242	3.8256E-05	3.71561E-05	0.000542901	0.000816849	0.001524518	0.000829556	0.0031709	0	0	0.134064	0	0.134064	0.000166
###	599778.6	4132191.6	1.75599	1.78131	18.11944	0.02613	1.96568	21.51952	0.000205288	3.67497E-05	5.03595E-05	0.000532508	0.000792615	0.002156031	0.000824905	0.0037736	0	0	0.133313	0	0.133313	0.000165
###	599798.6	4132191.6	1.70203	1.71031	12.86731	0.02554	1.90373	13.86851	0.00019898	3.52849E-05	3.57622E-05	0.000520484	0.000767636	0.001389479	0.000790511	0.0029476	0	0	0.127754	0	0.127754	0.000158
###	599818.6	4132191.6	1.64716	1.64136	10.54969	0.02487	1.84026	10.93879	0.000192565	3.38624E-05	2.93208E-05	0.00050683	0.000742043	0.001095952	0.000762579	0.0026006	0	0	0.12324	0	0.12324	0.000153
###	599838.6	4132191.6	1.59185	1.57462	9.63792	0.02413	1.77576	9.86267	0.000186099	3.24855E-05	2.67868E-05	0.000491749	0.000716035	0.000988136	0.000737121	0.0024413	0	0	0.119126	0	0.119126	0.000147
###	599858.6	4132191.6	1.5365	1.51021	9.95283	0.02334	1.7107	10.29684	0.000179628	3.11567E-05	2.7662E-05	0.00047565	0.000689801	0.001031636	0.000714097	0.0024355	0	0	0.115405	0	0.115405	0.000143
###	599878.6	4132191.6	1.48141	1.44795	12.66973	0.02252	1.64541	14.10008	0.000173188	2.98722E-05	3.52131E-05	0.000458939	0.000663474	0.00141268	0.000697212	0.0027734	0	0	0.112676	0	0.112676	0.000139
###	599898.6	4132191.6	1.42691	1.38751	19.19851	0.02166	1.58015	23.64256	0.000166816	2.86253E-05	5.33586E-05	0.000441413	0.000637159	0.002368737	0.000690213	0.0036961	0	0	0.111545	0	0.111545	0.000138
###	599918.6	4132191.6	1.3735	1.33079	14.08699	0.02082	1.51636	15.71969	0.000160572	2.74552E-05	3.91521E-05	0.000424294	0.000611437	0.001574948	0.000651474	0.0028379	0	0	0.105284	0	0.105284	0.00013
###	599938.6	4132191.6	1.32124	1.27706	10.44343	0.02	1.45396	11.02143	0.000154463	2.63467E-05	2.90255E-05	0.000407583	0.000586276	0.001104232	0.000617418	0.0023079	0	0	0.099781	0	0.099781	0.000123
###	599958.6	4132191.6	1.27032	1.22596	8.36459	0.0192	1.39308	8.61439	0.00014851	2.52924E-05	2.32478E-05	0.00039128	0.000561728	0.000863072	0.00058833	0.0020131	0	0	0.09508	0	0.09508	0.000118
###	598878.6	4132211.6	0.47428	0.23764	0.8658	0.00536	0.28008	0.85128	5.54468E-05	4.90268E-06	2.40633E-06	0.000109232	0.000112936	8.52893E-05	0.000171988	0.0003702	0	0	0.027795	0	0.027795	3.44E-05
###	598898.6	4132211.6	0.49226	0.24642	0.91952	0.0056	0.29936	0.90493	5.75488E-05	5.08382E-06	2.55563E-06	0.000114123	0.00012071	9.06645E-05	0.000179312	0.0003907	0	0	0.028978	0	0.028978	3.59E-05
###	598918.6	4132211.6	0.51153	0.25579	0.97909	0.00586	0.32063	0.96442	5.98016E-05	5.27713E-06	2.72119E-06	0.000119422	0.000129287	9.66248E-05	0.000187222	0.0004131	0	0	0.030257	0	0.030257	3.74E-05
###	598938.6	4132211.6	0.53246	0.26596	1.0456	0.00614	0.34413	1.03083	6.22485E-05	5.48695E-06	2.90605E-06	0.000125128	0.000138763	0.000103278	0.00019577	0.0004378	0	0	0.031638	0	0.031638	3.92E-05
###	598958.6	4132211.6	0.55528	0.27691	1.12004	0.00644	0.37012	1.10521	6.49163E-05	5.71285E-06	3.11294E-06	0.000131242	0.000149242	0.00011073	0.000204984	0.000465	0	0	0.033127	0	0.033127	4.1E-05
###	598978.6	4132211.6	0.58022	0.28856	1.20352	0.00675	0.39873	1.18877	6.7832E-05	5.9532E-06	3.34495E-06	0.000137559	0.000160779	0.000119102	0.00021469	0.0004946	0	0	0.034696	0	0.034696	4.29E-05
###	598998.6	4132211.6	0.60733	0.30064	1.29695	0.00708	0.42992	1.28254	7.10014E-05	6.20242E-06	3.60462E-06	0.000144285	0.000173355	0.000128497	0.000225093	0.0005269	0	0	0.036377	0	0.036377	4.5E-05
###	599018.6	4132211.6	0.63798	0.31403	1.40362	0.00743	0.46477	1.38988	7.45846E-05	6.47866E-06	3.90109E-06	0.000151417	0.000187408	0.000139251	0.000236382	0.000563	0	0	0.038202	0	0.038202	4.73E-05
###	599038.6	4132211.6	0.67257	0.32857	1.52586	0.0078	0.50461	1.51317	7.86284E-05	6.77864E-06	4.24084E-06	0.000158958	0.000203472	0.000151604	0.000248605	0.0006037	0	0	0.040177	0	0.040177	4.97E-05
###	599058.6	4132211.6	0.71162	0.34417	1.66654	0.0082	0.55121	1.65524	8.31937E-05	7.10047E-06	4.63183E-06	0.000167109	0.000222263	0.000165838	0.000262035	0.0006501	0	0	0.042347	0	0.042347	5.24E-05
###	599278.6	4132211.6	1.45603	0.71081	7.69859	0.01321	1.58122	7.81895	0.000170221	1.46645E-05	2.13968E-05	0.000269209	0.000637591	0.000783377	0.000475491	0.0018965	0	0	0.076844	0	0.076844	9.51E-05
###	599298.6	4132211.6	1.54157	0.81282	10.02712	0.01365	1.68941	10.25927	0.000180221	1.67691E-05	2.78685E-05	0.000278176	0.000681216	0.001027871	0.000503034	0.0022121	0	0	0.081295	0	0.081295	0.000101
###	599318.6	4132211.6	1.62791	0.94498	13.88963	0.01406	1.79451	14.44009	0.000190315	1.94956E-05	3.86036E-05	0.000286531	0.000723595	0.001446746	0.000534945	0.0027053	0	0	0.086452	0	0.086452	0.000107
###	599338.6	4132211.6	1.71631	1.11123	21.33465	0.01449	1.89704	23.06434	0.000200649	2.29255E-05	5.92956E-05	0.000295294	0.000764938	0.002310805	0.000578165	0.0036539	0	0	0.093437	0	0.093437	0.000116
###	599358.6	4132211.6	1.80777	1.3104	38.37289	0.01498	1.99944	49.55213	0.000211342	2.70345E-05	0.00010665	0.00030528	0.000806228	0.004964604	0.000650306	0.0064211	0	0	0.105096	0	0.105096	0.00013
###	599378.6	4132211.6	1.89951	1.52972	59.16512	0.01555	2.10145	83.1818	0.000222067	3.15592E-05	0.000164438	0.000316896	0.000847362	0.008333945	0.00073496	0.0099163	0	0	0.118777	0	0.118777	0.000147
###	599398.6	4132211.6	1.98843	1.75369	52.29939	0.01625	2.20137	61.27351	0.000232462	3.61799E-05	0.000145356	0.000331162	0.000887652	0.006138964	0.00074516	0.0077718	0	0	0.120425	0	0.120425	0.000149
###	599418.6	4132211.6	2.07023	1.96552	34.91951	0.01712	2.2941	38.1728	0.000242025	4.05501E-05	9.70521E-05	0.000348891	0.000925043	0.003824515	0.000728519	0.0054781	0	0	0.117736	0	0.117736	0.000146
###	599438.6	4132211.6	2.14212	2.15416	25.53396	0.0182	2.3754	27.06521	0.00025043	4.44419E-05	7.09668E-05	0.000370901	0.000957826	0.002711651	0.000736739	0.0044062	0	0	0.119064	0	0.119064	0.000147
###	599458.6	4132211.6	2.20071	2.30964	19.77515	0.01947	2.44092	20.63523	0.000257279	4.76495E-05	5.49612E-05	0.000396782	0.000984245	0.002067434	0.000756673	0.0038084	0	0	0.122286	0	0.122286	0.000151
###	599478.6	4132211.6	2.2442	2.4271	15.93324	0.02086	2.48878	16.47994	0.000262364	5.00728E-05	4.42834E-05	0.00042511	0.001003544	0.001651117	0.000781829	0.0034365	0	0	0.126351	0	0.126351	0.000156
###	599498.6	4132211.6	2.27513	2.51179	13.2604	0.02236	2.52271	13.63607	0.00026598	5.182E-05	3.68547E-05	0.000455678	0.001017225	0.001366191	0.000810333	0.0031937	0	0	0.130958	0	0.130958	0.000162
###	599518.6	4132211.6	2.29325	2.5639	11.30796	0.02388	2.54299	11.57955	0.000268098	5.28951E-05	3.14283E-05	0.000486655	0.001025403	0.00116015	0.000839076	0.0030246	0	0	0.135603	0	0.135603	0.000168
###	599538.6	4132211.6	2.29918	2.58596	9.83925	0.02534	2.55057	10.04005	0.000268791	5.33502E-05	2.73463E-05	0.000516408	0.001028459	0.001005908	0.000865896	0.0029003	0	0	0.139937	0	0.139937	0.000173
###	599558.6	4132211.6	2.29402	2.58193	8.71929	0.02667	2.54678	8.86734	0.000268188	5.32671E-05	2.42336E-05	0.000543513	0.001026931	0.000888415	0.000889201	0.0028045	0	0	0.143703	0	0.143703	0.000178
###	599718.6	4132211.6	1.97825	2.05328	8.5502	0.02988	2.21345	8.85733	0.000231272	4.23606E-05	2.37636E-05	0.00060893	0.000892523	0.000887412	0.000906326	0.0026863	0	0	0.146471	0	0.146471	0.000181
###	599738.6	4132211.6	1.91825	1.96807	12.59727	0.02939	2.14624	14.30386	0.000224258	4.06027E-05	3.50117E-05	0.000598944	0.000865422	0.001433097	0.000898816	0.0031973	0	0	0.145257	0	0.145257	0.00018
###	599758.6	4132211.6	1.85642	1.88416	17.33365	0.02875	2.076	20.82054	0.000217029	3.88716E-05	4.81756E-05	0.000585901	0.000837099	0.002086	0.000889978	0.0038131	0	0	0.143829	0	0.143829	0.000178
###	599778.6	4132211.6	1.79341	1.802	14.38823	0.02798	2.00335	15.94047	0.000209663	3.71766E-05	3.99893E-05	0.000570209	0.000807805	0.001597068	0.000857038	0.0032619	0	0	0.138506	0	0.138506	0.000171
###	599798.6	4132211.6	1.73142	1.72172	11.20421	0.0271	1.92887	11.74073	0.000202416	3.55203E-05	3.114E-05	0.000552276	0.000777773	0.001176298	0.000821352	0.0027754	0	0	0.132738	0	0.132738	0.000164
###	599818.6	4132211.6	1.66786	1.64481	9.79461	0.02616	1.85399	10.04766	0.000194985	3.39336E-05	2.72222E-05	0.000533119	0.000747579	0.00100667	0.00078926	0.0025435	0	0	0.127552	0	0.127552	0.000158
###	599838.6	4132211.6	1.60477	1.57223	9.59973	0.0252	1.77988	9.84957	0.00018761	3.24362E-05	2.66806E-05	0.000513555	0.000717696	0.000986824	0.000760281	0.0024648	0	0	0.122869	0	0.122869	0.000152
###	599858.6	4132211.6	1.54253	1.50309	11.05253	0.02421	1.70648	11.80332	0.000180333	3.10098E-05	3.07184E-05	0.00049338	0.000688099	0.001182569	0.000735441	0.0026061	0	0	0.118854	0	0.118854	0.000147
###	599878.6	4132211.6	1.4814	1.43699	14.47822	0.0232	1.63402	16.62732	0.000173187	2.96461E-05	4.02394E-05	0.000472797	0.000658881	0.001665883	0.000715869	0.0030406	0	0	0.115691	0	0.115691	0.000143
###	599898.6	4132211.6	1.42165	1.37348	16.32423	0.0222	1.56269	18.95355	0.000166201	2.83359E-05	4.53701E-05	0.000452418	0.000630119	0.001898947	0.000692325	0.0032214	0	0	0.111886	0	0.111886	0.000138
###	599918.6	4132211.6	1.36375	1.31435	11.53408	0.02124	1.4939	12.37251	0.000159432	2.7116E-05	3.20568E-05	0.000432854	0.000602381	0.001239596	0.000651459	0.0024934	0	0	0.105282	0	0.105282	0.00013
###	599938.6	4132211.6	1.30769	1.25875	9.00895	0.02031	1.42749	9.34961	0.000152879	2.59689E-05	2.50387E-05	0.000413901	0.000575603	0.000936733	0.000617787	0.0021301	0	0	0.09984	0	0.09984	0.000124
###	598858.6	4132231.6	0.48828	0.23936	0.84965	0.00534	0.27784	0.83561	5.70835E-05	4.93817E-06	2.36144E-06	0.000108825	0.000112033	8.37194E-05	0.000173208	0.000369	0	0	0.027992	0	0.027992	3.46E-05
###	598878.6	4132231.6	0.50741	0.2485	0.90145	0.00559	0.29697	0.88754	5.932E-05	5.12673E-06	2.50541E-06	0.00011392	0.000119746	8.89222E-05	0.000180872	0.0003895	0	0	0.029231	0	0.029231	3.62E-05

###	598898.6	4132231.6	0.52787	0.2583	0.95884	0.00586	0.31844	0.94509	6.17119E-05	5.32891E-06	2.66491E-06	0.000119422	0.000128404	9.46881E-05	0.000189128	0.0004122	0	0	0.030565	0	0.030565	3.78E-05
###	598918.6	4132231.6	0.54994	0.26881	1.02267	0.00614	0.34228	1.0091	6.42921E-05	5.54574E-06	2.84232E-06	0.000125128	0.000138017	0.000101101	0.000197808	0.0004369	0	0	0.031968	0	0.031968	3.96E-05
###	598938.6	4132231.6	0.57397	0.28013	1.09396	0.00645	0.36882	1.08056	6.71013E-05	5.77928E-06	3.04045E-06	0.000131446	0.000148718	0.000108261	0.000207367	0.0004643	0	0	0.033512	0	0.033512	4.15E-05
###	598958.6	4132231.6	0.60006	0.29206	1.17357	0.00678	0.39833	1.16038	7.01515E-05	6.02541E-06	3.26171E-06	0.000138171	0.000160617	0.000116258	0.000217609	0.0004945	0	0	0.035168	0	0.035168	4.35E-05
###	598978.6	4132231.6	0.62888	0.30489	1.26308	0.00713	0.4312	1.2502	7.35207E-05	6.2901E-06	3.51049E-06	0.000145303	0.000173872	0.000125257	0.000228625	0.0005278	0	0	0.036948	0	0.036948	4.57E-05
###	598998.6	4132231.6	0.66108	0.31882	1.36437	0.0075	0.46776	1.35203	7.72851E-05	6.57749E-06	3.79201E-06	0.000152844	0.000188614	0.000135459	0.000240498	0.0005646	0	0	0.038867	0	0.038867	4.81E-05
###	599018.6	4132231.6	0.69761	0.33424	1.48023	0.0079	0.50909	1.46875	8.15558E-05	6.89561E-06	4.11402E-06	0.000160995	0.000205279	0.000147153	0.000253561	0.000606	0	0	0.040978	0	0.040978	5.07E-05
###	599038.6	4132231.6	0.739	0.35105	1.61329	0.00833	0.55694	1.60311	8.63946E-05	7.24241E-06	4.48383E-06	0.000169759	0.000224573	0.000160615	0.000267879	0.0006531	0	0	0.043292	0	0.043292	5.36E-05
###	599258.6	4132231.6	1.55613	0.71421	7.01028	0.01421	1.69225	7.11298	0.000181923	1.47347E-05	1.94837E-05	0.000289588	0.000682361	0.000712646	0.00050573	0.0019007	0	0	0.081731	0	0.081731	0.000101
###	599278.6	4132231.6	1.65066	0.8124	8.95468	0.01475	1.81303	9.14009	0.000192974	1.67604E-05	2.48878E-05	0.000300593	0.000731063	0.000915741	0.000535215	0.002182	0	0	0.086496	0	0.086496	0.000107
###	599298.6	4132231.6	1.74777	0.94757	12.08655	0.01528	1.93234	12.47538	0.000204327	1.95491E-05	3.35923E-05	0.000311394	0.000779172	0.001249902	0.000568862	0.0025979	0	0	0.091934	0	0.091934	0.000114
###	599318.6	4132231.6	1.84704	1.12569	17.74205	0.0158	2.04872	18.80365	0.000215933	2.32238E-05	4.93106E-05	0.000321991	0.000826099	0.001883929	0.000610458	0.0033205	0	0	0.098656	0	0.098656	0.000122
###	599338.6	4132231.6	1.94908	1.34733	30.3227	0.01633	2.1631	34.48355	0.000227862	2.77964E-05	8.42761E-05	0.000332792	0.000872221	0.003454891	0.000672726	0.0049998	0	0	0.108719	0	0.108719	0.000135
###	599358.6	4132231.6	2.05277	1.60228	50.35266	0.01692	2.27722	68.9353	0.000239984	3.30562E-05	0.000139946	0.000344816	0.000918237	0.006906595	0.000757801	0.0085826	0	0	0.122468	0	0.122468	0.000152
###	599378.6	4132231.6	2.15554	1.87276	63.61204	0.01765	2.39106	78.38519	0.000251999	3.86364E-05	0.000176797	0.000359692	0.00096414	0.007853375	0.000827125	0.0096446	0	0	0.133671	0	0.133671	0.000165
###	599398.6	4132231.6	2.25201	2.13526	40.1944	0.01856	2.49915	44.88806	0.000263277	4.40519E-05	0.000111713	0.000378237	0.001007725	0.004497313	0.000797279	0.0063023	0	0	0.128848	0	0.128848	0.000159
###	599418.6	4132231.6	2.33689	2.36964	28.47804	0.01972	2.59423	30.5006	0.0002732	4.88874E-05	7.91493E-05	0.000401877	0.001046064	0.003055841	0.000803114	0.004905	0	0	0.129791	0	0.129791	0.000161
###	599438.6	4132231.6	2.40658	2.56332	21.58977	0.02114	2.67133	22.65837	0.000281347	5.28831E-05	6.00046E-05	0.000430816	0.001077153	0.002270131	0.000825051	0.0041723	0	0	0.133336	0	0.133336	0.000165
###	599458.6	4132231.6	2.45909	2.71021	17.14365	0.02278	2.72837	17.79055	0.000287486	5.59136E-05	4.76475E-05	0.000464238	0.001100153	0.001782427	0.000855284	0.0037379	0	0	0.138222	0	0.138222	0.000171
###	599478.6	4132231.6	2.49357	2.80863	14.06855	0.02454	2.76513	14.4996	0.000291517	5.79441E-05	3.91008E-05	0.000500105	0.001114975	0.001452708	0.000888667	0.0034564	0	0	0.143617	0	0.143617	0.000178
###	599498.6	4132231.6	2.51255	2.86536	11.86254	0.02637	2.78541	12.16563	0.000293736	5.91144E-05	3.29697E-05	0.000537399	0.001123153	0.001218869	0.000923219	0.0032652	0	0	0.149201	0	0.149201	0.000185
###	599518.6	4132231.6	2.51686	2.88428	10.22362	0.02814	2.79055	10.44076	0.00029424	5.95048E-05	2.84146E-05	0.00057347	0.001125225	0.001046055	0.000955629	0.0031269	0	0	0.154439	0	0.154439	0.000191
###	599538.6	4132231.6	2.50761	2.87043	8.98067	0.02976	2.78185	9.13453	0.000293158	5.9219E-05	2.49601E-05	0.000606484	0.001121717	0.000915184	0.000983821	0.0030207	0	0	0.158995	0	0.158995	0.000197
###	599558.6	4132231.6	2.48626	2.82968	8.03293	0.03118	2.76077	8.13686	0.000290662	5.83783E-05	2.2326E-05	0.000635423	0.001113217	0.000815228	0.001006789	0.0029352	0	0	0.162707	0	0.162707	0.000201
###	599578.6	4132231.6	2.45395	2.76711	7.31607	0.03232	2.72818	7.37893	0.000286885	5.70875E-05	2.03336E-05	0.000658655	0.001100076	0.000739292	0.001022961	0.0028623	0	0	0.16532	0	0.16532	0.000205
###	599598.6	4132231.6	2.41171	2.68734	6.79104	0.03317	2.68474	6.81971	0.000281947	5.54418E-05	1.88744E-05	0.000675977	0.00108256	0.000683264	0.00103224	0.0027981	0	0	0.16682	0	0.16682	0.000206
###	599698.6	4132231.6	2.11081	2.19047	7.74851	0.0333	2.35697	7.89165	0.000246769	4.5191E-05	2.15355E-05	0.000678626	0.000950394	0.000790661	0.000992122	0.0027332	0	0	0.160336	0	0.160336	0.000198
###	599718.6	4132231.6	2.03931	2.08816	10.27476	0.03259	2.27558	11.0912	0.00023841	4.30802E-05	2.85567E-05	0.000664157	0.000917576	0.001111222	0.000974205	0.003003	0	0	0.157441	0	0.157441	0.000195
###	599738.6	4132231.6	1.96646	1.9896	12.98169	0.03173	2.19212	14.52764	0.000229894	4.10469E-05	3.60801E-05	0.000646631	0.000883922	0.001455517	0.000953652	0.0032931	0	0	0.154119	0	0.154119	0.000191
###	599758.6	4132231.6	1.89291	1.895	16.45709	0.03074	2.10729	19.01277	0.000221295	3.90952E-05	4.57393E-05	0.000626456	0.000849716	0.00190488	0.000932586	0.0036872	0	0	0.150715	0	0.150715	0.000187
###	599778.6	4132231.6	1.81937	1.80451	12.12451	0.02965	2.02182	12.90517	0.000212698	3.72283E-05	3.36978E-05	0.000604242	0.000815253	0.001292963	0.000887866	0.0029961	0	0	0.143488	0	0.143488	0.000178
###	599798.6	4132231.6	1.74779	1.71709	10.14487	0.02847	1.93574	10.45955	0.00020433	3.54248E-05	2.81957E-05	0.000580195	0.000780543	0.001047937	0.000848145	0.0026766	0	0	0.137068	0	0.137068	0.00017
###	599818.6	4132231.6	1.67612	1.63434	9.47136	0.02726	1.85072	9.68741	0.000195951	3.37176E-05	2.63238E-05	0.000555536	0.00074626	0.000970577	0.000811529	0.0025284	0	0	0.131151	0	0.131151	0.000162
###	599838.6	4132231.6	1.60582	1.55742	10.13809	0.02606	1.76813	10.57763	0.000187732	3.21307E-05	2.81769E-05	0.000531081	0.000712958	0.001059768	0.000779121	0.0025518	0	0	0.125913	0	0.125913	0.000156
###	599858.6	4132231.6	1.53736	1.48491	13.17634	0.02487	1.68762	14.88861	0.000179729	3.06348E-05	3.66211E-05	0.00050683	0.000680494	0.001491683	0.000753815	0.002926	0	0	0.121824	0	0.121824	0.000151
###	599878.6	4132231.6	1.47098	1.41646	19.78996	0.02371	1.60945	24.41518	0.000171968	2.92226E-05	5.50024E-05	0.00048319	0.000648974	0.002446145	0.000739384	0.0038345	0	0	0.119491	0	0.119491	0.000148
###	599898.6	4132231.6	1.4068	1.35165	12.97145	0.02259	1.53375	14.22739	0.000164465	2.78855E-05	3.60517E-05	0.000460366	0.00061845	0.001425435	0.000688768	0.0027327	0	0	0.111312	0	0.111312	0.000138
###	599918.6	4132231.6	1.34513	1.29077	9.79675	0.02151	1.46108	10.26807	0.000157256	2.66295E-05	2.72282E-05	0.000438356	0.000589147	0.001028753	0.000649469	0.0022674	0	0	0.10496	0	0.10496	0.00013
###	599938.6	4132231.6	1.28606	1.23372	7.93104	0.0205	1.3916	8.14452	0.00015035	2.54525E-05	2.20428E-05	0.000417773	0.000561131	0.000815996	0.000615618	0.0019927	0	0	0.09949	0	0.09949	0.000123
###	598858.6	4132251.6	0.52364	0.25017	0.88323	0.00556	0.29533	0.86966	6.12174E-05	5.16119E-06	2.45477E-06	0.000113308	0.000119085	8.71308E-05	0.000182142	0.0003884	0	0	0.029436	0	0.029436	3.64E-05
###	598878.6	4132251.6	0.54544	0.26032	0.93828	0.00583	0.31674	0.92501	6.3766E-05	5.37059E-06	2.60777E-06	0.000118811	0.000127718	9.26763E-05	0.000190555	0.0004109	0	0	0.030796	0	0.030796	3.81E-05
###	598898.6	4132251.6	0.56885	0.27125	0.99938	0.00612	0.34084	0.9865	6.65028E-05	5.59608E-06	2.77759E-06	0.000124721	0.000137436	9.8837E-05	0.000199597	0.0004359	0	0	0.032257	0	0.032257	3.99E-05
###	598918.6	4132251.6	0.59421	0.28297	1.06744	0.00644	0.36778	1.05501	6.94676E-05	5.83787E-06	2.96675E-06	0.000131242	0.000148299	0.000105701	0.000209514	0.0004635	0	0	0.033859	0	0.033859	4.19E-05
###	598938.6	4132251.6	0.62191	0.29557	1.14353	0.00678	0.39801	1.13158	7.27059E-05	6.09782E-06	3.17822E-06	0.000138171	0.000160488	0.000113372	0.000220153	0.000494	0	0	0.035579	0	0.035579	4.4E-05
###	598958.6	4132251.6	0.65209	0.30875	1.22854	0.00714	0.43193	1.21714	7.62342E-05	6.36973E-06	3.41449E-06	0.000145507	0.000174166	0.000121945	0.000231526	0.0005276	0	0	0.037417	0	0.037417	4.63E-05
###	598978.6	4132251.6	0.68596	0.32319	1.32456	0.00753	0.47021	1.31379	8.01938E-05	6.66764E-06	3.68136E-06	0.000153455	0.000189601	0.000131628	0.000243998	0.0005652	0	0	0.039432	0	0.039432	4.88E-05
###	598998.6	4132251.6	0.72478	0.3395	1.43433	0.00795	0.51369	1.42434	8.47322E-05	7.00413E-06	3.98645E-06	0.000162014	0.000207134	0.000142704	0.000257737	0.0006076	0	0	0.041653	0	0.041653	5.15E-05
###	599018.6	4132251.6	0.76865	0.3572	1.55955	0.00841	0.56331	1.55065	8.98609E-05	7.36929E-06	4.33447E-06	0.000171389	0.000227142	0.000155359	0.000272953	0.0006555	0	0	0.044112	0	0.044112	5.46E-05
###	599038.6	4132251.6	0.81855	0.37651	1.70358	0.0089	0.62147	1.6962	9.56946E-05	7.76767E-06	4.73477E-06	0.000181375	0.000250594	0.000169941	0.000289572	0.0007101	0	0	0.046798	0	0.046798	5.79E-05
###	599258.6	4132251.6	1.77507	0.81426	8.04572	0.01591	1.95537	8.20006	0.000207519	1.67988E-05	2.23615E-05	0.000324233	0.000788458	0.00082156	0.000570912	0.0021809	0	0	0.092265	0	0.092265	0.000114
###	599278.6	4132251.6	1.88264	0.94481	10.59271	0.01657	2.089	10.89122	0.000220095	1.94921E-05	2.94404E-05	0.000337683	0.000842341	0.001091186	0.00060671	0.0025402	0	0	0.09805	0	0.09805	0.000121
###	599298.6	4132251.6	1.99427	1.12907	14.9859	0.01722	2.22122	15.69413	0.000233145	2.32935E-05	4.16504E-05	0.000350929	0.000895656	0.001572387	0.000649018	0.0031171	0	0	0.104888	0	0.104888	0.00013
###	599318.6	4132251.6	2.1106	1.37464	23.88906	0.01788	2.35211	26.20866	0.000246745	2.83598E-05	6.63951E-05	0.00036438	0.000948435	0.002625833	0.000705879	0.0042801	0	0	0.114077	0	0.114077	0.000141
###	599338.6	4132251.6	2.23004	1.67292	42.18599	0.01855	2.48228	57.14336	0.000260708	3.45135E-05	0.000117248	0.000378034	0.001000923	0.005725166	0.000790503	0.0075166	0	0	0.127753	0	0.127753	0.000158
###	599358.6	4132251.6	2.34802	1.99838	66.78795	0.0193	2.61071	80.60959	0.000274501	4.1228E-05	0.000185624	0.000393318	0.001052709	0.008076237	0.000894671	0.0100236	0	0	0.144587	0	0.144587	0.000179
###	599378.6	4132251.6	2.46121	2.32431	47.00894	0.02024	2.73543	54.06513	0.000287734	4.79522E-05	0.000130652	0.000412474	0.001103	0.00541676	0.000878813	0.0073986	0	0	0.142025	0	0.142025	0.000176
###	599398.6	4132251.6	2.56215	2.61957	32.04742	0.02146	2.84693	34.813	0.000299534	5.40436E-05	8.90697E-05	0.000437337	0.001147959	0.003487898	0.000879985	0.0055158	0	0	0.142214	0	0.142214	0.000176
###	599418.6	4132251.6	2.64539	2.86351	23.68911	0.02301	2.93767	25.05487	0.000309266	5.90763E-05	6.58393E-05	0.000468925	0.001184548	0.002510236	0.000903106	0.0045979	0	0	0.145951	0	0.145951	0.000181
###	599438.6	4132251.6	2.70774	3.04597	18.46774	0.02488	3.00405	19.2532	0.000316555	6.28406E-05	5.13275E-05	0.000507034	0.001211314	0.001928969	0.000937757	0.004078	0	0	0.15155	0	0.15155	0.000188
###	599458.6	4132251.6	2.74869	3.16626	14.95466	0.02699	3.04654	15.45588	0.000321342	6.53222E-05	4.15636E-05	0.000550034	0.001228448	0.001548517	0.000978262	0.0037552	0	0	0.158097	0	0.158097	0.000196
###	599478.6	4132251.6	2.76919	3.22903	12.46271	0.02921	3.06726	12.80348	0.000323739	6.66172E-05	3.46377E-05	0.000595276	0.001236802	0.001282775	0.001020269	0.0035398	0	0	0.164885	0	0.164885	0.000204
###	599498.6	4132251.6	2.77096	3.2417	10.62993	0.0314	3.06873	10.86593	0.000323946	6.68786E-05	2.95439E-05	0.000639906	0.001237395	0.001088652	0.001060274	0.0033863	0	0	0.17135	0	0.17135	0.000212
###	599518.6	4132251.6	2.75594	3.21275	9.25121	0.03341	3.05322	9.41092	0.00032219	6.62813E-05	2.5712E-05	0.000680868	0.001231141	0.000942876	0.001095051	0.0032691	0	0	0.176971	0	0.176971	0.000219
###	599538.6	4132251.6	2.72614	3.15073	8.20354	0.03516	3.02266	8.30392	0.000318706	6.50018E-05	2.28002E-05	0.000716532	0.001218818	0.000831966	0.00112304	0.0031738	0	0	0.181494	0	0.181494	0.000225
###	599558.6	4132251.6	2.68351	3.06364	7.41093	0.03658	2.97871	7.46349	0.000313722	6.32051E-05	2.05973E-05	0.00074547	0.001201097	0.000747764	0.001142995	0.0030919	0	0	0.184719	0	0.184719	0.000229
###	599578.6	4132251.6	2.62942	2.95762	6.82376	0.03761	2.92218	6.8375	0.000307399	6.10178E-05	1.89653E-05	0.000766461	0.001178302	0.000685046	0.001153843	0.0030172	0	0	0.186472	0	0.186472	0.000231
###	599598.6	4132251.6	2.56478	2.8372	6.41187	0.03822	2.85337	6.39505	0.000299842	5.85335E-05	1.78206E-05	0.000778892	0.001150556	0.000640717	0.001155088	0.0029464	0	0	0.186673	0	0.186673	0.000231
###	599618.6	4132251.6	2.49427	2.71291	6.18815	0.03849	2.77764	6.14895	0.000291599	5.59693E-05	1.71988E-05	0.000784394	0.00112002	0.00061606	0.001149161	0.0028852	0	0	0.185715	0	0.185715	0.00023
###	599638.6	4132251.6	2.41837	2.58658	6.16901	0.03843	2.69492	6.11957	0.000282725	5.3363E-05	1.71456E-05	0.000783172	0.001086665	0.000613117	0.001136406	0.0028362	0	0	0.183654	0	0.183654	0.000227
###	599658.6	4132251.6	2.33808	2.46039	6.42458	0.03803	2.60611	6.38838	0.000273339	5.07596E-05	1.78559E-05	0.00077502	0.001050854	0.000640049	0.001116974	0.0028079	0	0	0.180514	0	0.180514	0.000223
###	599698.6	4132251.6	2.16915	2.21595	8.88649	0.03638	2.4155	9.27758	0.00025359	4.57166E-05	2.46983E-05	0.000741394	0.000973995	0.000929516	0.001065399	0.0029689	0	0	0.172179	0	0.172179	0.000213

###	599718.6	4132251.6	2.0849	2.09878	11.83132	0.0352	2.31547	13.19589	0.00024374	4.32993E-05	3.28829E-05	0.000717347	0.00093366	0.00132209	0.001037269	0.003293	0	0	0.167633	0	0.167633	0.000207
###	599738.6	4132251.6	1.99902	1.9892	19.63727	0.0339	2.21598	24.11927	0.0002337	4.10386E-05	5.4578E-05	0.000690854	0.000893543	0.002416498	0.001020171	0.0043302	0	0	0.164869	0	0.164869	0.000204
###	599758.6	4132251.6	1.91398	1.88617	13.3364	0.03251	2.11722	14.53415	0.000223758	3.8913E-05	3.7066E-05	0.000662527	0.000853721	0.00145617	0.000962264	0.0032722	0	0	0.155511	0	0.155511	0.000192
###	599778.6	4132251.6	1.8304	1.78918	10.67929	0.03107	2.01976	11.10699	0.000213987	3.69121E-05	2.9681E-05	0.000633181	0.000814422	0.001112804	0.000913761	0.002841	0	0	0.147673	0	0.147673	0.000183
###	599798.6	4132251.6	1.74895	1.69696	9.55013	0.02958	1.92362	9.77153	0.000204465	3.50095E-05	2.65428E-05	0.000602816	0.000775656	0.000979005	0.000868833	0.0026235	0	0	0.140412	0	0.140412	0.000174
###	599818.6	4132251.6	1.67103	1.61067	9.62607	0.02811	1.83023	9.91696	0.000195356	3.32293E-05	2.67538E-05	0.000572859	0.000737998	0.000993576	0.000828197	0.0025598	0	0	0.133845	0	0.133845	0.000166
###	599838.6	4132251.6	1.59438	1.53085	11.72418	0.02669	1.7406	12.79745	0.000186395	3.15825E-05	3.25851E-05	0.00054392	0.000701857	0.00128217	0.000794483	0.0027785	0	0	0.128396	0	0.128396	0.000159
###	599858.6	4132251.6	1.52068	1.45642	13.83495	0.02533	1.65457	15.63938	0.000177779	3.0047E-05	3.84516E-05	0.000516204	0.000667167	0.001566902	0.000762482	0.0029966	0	0	0.123224	0	0.123224	0.000152
###	599878.6	4132251.6	1.45004	1.38697	14.85586	0.02404	1.57229	16.84286	0.00016952	2.86142E-05	4.1289E-05	0.000489915	0.00063399	0.001687478	0.000729339	0.0030508	0	0	0.117868	0	0.117868	0.000146
###	599898.6	4132251.6	1.38253	1.32207	10.79519	0.02282	1.49385	11.46038	0.000161628	2.72753E-05	3.00032E-05	0.000465053	0.000602361	0.00114821	0.000683959	0.0024345	0	0	0.110534	0	0.110534	0.000137
###	599918.6	4132251.6	1.31795	1.26039	8.52421	0.02167	1.41862	8.8092	0.000154078	2.60028E-05	2.36914E-05	0.000441617	0.000572026	0.00088259	0.000645389	0.0021	0	0	0.104301	0	0.104301	0.000129
###	598838.6	4132271.6	0.54063	0.25124	0.86501	0.00551	0.29477	0.85172	6.32037E-05	5.18326E-06	2.40413E-06	0.000112289	0.000118859	8.53334E-05	0.00018308	0.0003873	0	0	0.029588	0	0.029588	3.66E-05
###	598858.6	4132271.6	0.56411	0.2617	0.91768	0.00578	0.31577	0.90469	6.59486E-05	5.39906E-06	2.55052E-06	0.000117792	0.000127327	9.06405E-05	0.00019169	0.0004097	0	0	0.030979	0	0.030979	3.83E-05
###	598878.6	4132271.6	0.5892	0.27302	0.97602	0.00608	0.33994	0.96348	6.88818E-05	5.6326E-06	2.71266E-06	0.000123905	0.000137073	9.65306E-05	0.000201132	0.0004347	0	0	0.032505	0	0.032505	4.02E-05
###	598898.6	4132271.6	0.61626	0.28523	1.04089	0.0064	0.36731	1.02894	7.20454E-05	5.8845E-06	2.89295E-06	0.000130427	0.000148109	0.000103089	0.00021125	0.0004624	0	0	0.03414	0	0.03414	4.22E-05
###	598918.6	4132271.6	0.64558	0.29832	1.11321	0.00675	0.39807	1.10195	7.54731E-05	6.15456E-06	3.09395E-06	0.000137559	0.000160513	0.000110404	0.000222281	0.0004932	0	0	0.035923	0	0.035923	4.45E-05
###	598938.6	4132271.6	0.67728	0.31195	1.1938	0.00711	0.43268	1.18333	7.91791E-05	6.43575E-06	3.31794E-06	0.000144896	0.000174468	0.000118557	0.000233829	0.0005269	0	0	0.037789	0	0.037789	4.68E-05
###	598958.6	4132271.6	0.71325	0.32724	1.2849	0.00752	0.4725	1.27533	8.33842E-05	6.7512E-06	3.57113E-06	0.000153251	0.000190525	0.000127775	0.000246958	0.0005653	0	0	0.039911	0	0.039911	4.94E-05
###	598978.6	4132271.6	0.75419	0.34422	1.38833	0.00796	0.51805	1.37979	8.81704E-05	7.10151E-06	3.8586E-06	0.000162218	0.000208892	0.000138241	0.000261349	0.0006085	0	0	0.042236	0	0.042236	5.23E-05
###	598998.6	4132271.6	0.80099	0.36297	1.50632	0.00844	0.5702	1.49895	9.36417E-05	7.48833E-06	4.18653E-06	0.000172	0.00022992	0.000150179	0.000277317	0.0006574	0	0	0.044817	0	0.044817	5.55E-05
###	599018.6	4132271.6	0.85371	0.3829	1.64059	0.00895	0.63032	1.6346	9.9805E-05	7.8995E-06	4.55971E-06	0.000182394	0.000254162	0.00016377	0.000294658	0.0007126	0	0	0.04762	0	0.04762	5.89E-05
###	599238.6	4132271.6	1.91965	0.82403	7.27475	0.0171	2.12167	7.40518	0.000224421	1.70003E-05	2.02188E-05	0.000348484	0.000855515	0.000741921	0.000610124	0.0022076	0	0	0.098602	0	0.098602	0.000122
###	599258.6	4132271.6	2.0381	0.94412	9.3718	0.01793	2.27155	9.61107	0.000238269	1.94779E-05	2.60471E-05	0.000365399	0.000915951	0.000962929	0.000649193	0.0025281	0	0	0.104916	0	0.104916	0.00013
###	599278.6	4132271.6	2.16215	1.124	12.83584	0.01875	2.42007	13.34514	0.000252771	2.31889E-05	3.56748E-05	0.000382109	0.000975838	0.001337043	0.000693745	0.0030066	0	0	0.112116	0	0.112116	0.000139
###	599298.6	4132271.6	2.2929	1.38321	19.36489	0.01956	2.5681	20.78845	0.000268057	2.85366E-05	5.3821E-05	0.000398617	0.001035528	0.002082785	0.000749031	0.0038673	0	0	0.121051	0	0.121051	0.00015
###	599318.6	4132271.6	2.43042	1.72506	35.20597	0.02038	2.71672	41.21021	0.000284134	3.55892E-05	9.78483E-05	0.000415328	0.001095455	0.004128831	0.000832899	0.0060572	0	0	0.134604	0	0.134604	0.000167
###	599338.6	4132271.6	2.57102	2.12538	54.1026	0.02125	2.8667	81.46933	0.000300571	4.38481E-05	0.000150368	0.000433057	0.001155931	0.008162374	0.000927845	0.0102461	0	0	0.149949	0	0.149949	0.000186
###	599358.6	4132271.6	2.7069	2.53893	56.53499	0.02225	3.01324	67.78823	0.000316457	5.238E-05	0.000157128	0.000453437	0.00121502	0.006791671	0.000979401	0.0089861	0	0	0.158281	0	0.158281	0.000196
###	599378.6	4132271.6	2.82717	2.91538	36.61904	0.0235	3.14359	40.50811	0.000330517	6.01464E-05	0.000101776	0.000478911	0.001267581	0.004058488	0.00097135	0.0062974	0	0	0.156979	0	0.156979	0.000194
###	599398.6	4132271.6	2.926	3.22487	26.19501	0.02513	3.24914	27.98025	0.000342071	6.65314E-05	7.2804E-05	0.000512129	0.001310141	0.002803328	0.000993535	0.005107	0	0	0.160565	0	0.160565	0.000199
###	599418.6	4132271.6	3.00087	3.45529	19.98651	0.02724	3.32696	20.95864	0.000350824	7.12851E-05	5.55487E-05	0.000555129	0.00134152	0.002099836	0.001032786	0.0044741	0	0	0.166908	0	0.166908	0.000207
###	599438.6	4132271.6	3.04855	3.60071	15.9183	0.02972	3.37463	16.51116	0.000356398	7.42852E-05	4.42419E-05	0.000605669	0.001360742	0.001654245	0.001080594	0.0040956	0	0	0.174634	0	0.174634	0.000216
###	599458.6	4132271.6	3.07018	3.66837	13.08904	0.03242	3.39487	13.47656	0.000358927	7.56811E-05	3.63785E-05	0.000660693	0.001368904	0.00135021	0.001131679	0.0038508	0	0	0.18289	0	0.18289	0.000226
###	599478.6	4132271.6	3.06807	3.66977	11.03856	0.03514	3.39102	11.29671	0.00035868	7.571E-05	3.06796E-05	0.000716124	0.001367351	0.001131812	0.001181194	0.0036804	0	0	0.190892	0	0.190892	0.000236
###	599498.6	4132271.6	3.04493	3.61781	9.51219	0.03768	3.3661	9.67795	0.000355975	7.4638E-05	2.64373E-05	0.000767887	0.001357303	0.000969629	0.001224937	0.0035519	0	0	0.197962	0	0.197962	0.000245
###	599518.6	4132271.6	3.00358	3.52513	8.3596	0.03988	3.3227	8.4546	0.000351141	7.2726E-05	2.32339E-05	0.000812721	0.001339803	0.000847062	0.001259822	0.0034467	0	0	0.203599	0	0.203599	0.000252
###	599538.6	4132271.6	2.94675	3.40323	7.48841	0.04166	3.26312	7.52779	0.000344497	7.02111E-05	2.08126E-05	0.000848996	0.001315778	0.000754206	0.001284517	0.0033545	0	0	0.20759	0	0.20759	0.000257
###	599558.6	4132271.6	2.87709	3.26195	6.84126	0.04294	3.18947	6.83687	0.000336353	6.72964E-05	1.9014E-05	0.000875082	0.001286081	0.000684983	0.001297745	0.0032688	0	0	0.209728	0	0.209728	0.00026
###	599578.6	4132271.6	2.79651	3.10838	6.38188	0.0437	3.10313	6.34384	0.000326933	6.41281E-05	1.77372E-05	0.00089057	0.001251266	0.000635586	0.001299368	0.0031862	0	0	0.20999	0	0.20999	0.00026
###	599598.6	4132271.6	2.7064	2.94724	6.09176	0.04391	3.00493	6.03016	0.000316398	6.08037E-05	1.69309E-05	0.000894849	0.001211669	0.000604159	0.001288982	0.0031048	0	0	0.208312	0	0.208312	0.000258
###	599618.6	4132271.6	2.61197	2.78906	5.99793	0.0437	2.90111	5.92357	0.000305359	5.75403E-05	1.66701E-05	0.00089057	0.001169806	0.00059348	0.001270139	0.0030334	0	0	0.205267	0	0.205267	0.000254
###	599638.6	4132271.6	2.51394	2.63507	6.14287	0.04308	2.79197	6.07362	0.000293898	5.43634E-05	1.70729E-05	0.000877935	0.001125798	0.000608513	0.001243269	0.0029776	0	0	0.200924	0	0.200924	0.000249
###	599658.6	4132271.6	2.41342	2.48668	6.65385	0.04209	2.6788	6.63159	0.000282147	5.1302E-05	1.84931E-05	0.000857759	0.001080165	0.000664416	0.001209701	0.0029543	0	0	0.195499	0	0.195499	0.000242
###	599678.6	4132271.6	2.31185	2.34538	7.88719	0.04081	2.56331	8.05968	0.000270272	4.83869E-05	2.19209E-05	0.000831674	0.001033596	0.000807496	0.001172254	0.0030133	0	0	0.189448	0	0.189448	0.000234
###	599698.6	4132271.6	2.21008	2.21121	11.11515	0.03927	2.44658	12.28389	0.000258375	4.56189E-05	3.08924E-05	0.00080029	0.000986527	0.001230717	0.001135176	0.0033524	0	0	0.183455	0	0.183455	0.000227
###	599718.6	4132271.6	2.11167	2.08369	16.49452	0.03754	2.32948	19.73447	0.00024687	4.2988E-05	4.58434E-05	0.000765034	0.000939309	0.001977187	0.001100735	0.0040172	0	0	0.177889	0	0.177889	0.00022
###	599738.6	4132271.6	2.01343	1.96647	15.00984	0.03576	2.21538	16.92303	0.000235385	4.05697E-05	4.1717E-05	0.000728759	0.000893301	0.00169551	0.001046431	0.0036352	0	0	0.169113	0	0.169113	0.000209
###	599758.6	4132271.6	1.91779	1.85792	11.40193	0.03396	2.10435	12.02438	0.000224204	3.83302E-05	3.16895E-05	0.000692077	0.000848531	0.001204717	0.0009863	0.0030395	0	0	0.159396	0	0.159396	0.000197
###	599778.6	4132271.6	1.82523	1.75706	9.78946	0.03216	1.99677	10.05639	0.000213383	3.62494E-05	2.72079E-05	0.000655394	0.000805152	0.001007545	0.000932234	0.0027449	0	0	0.150658	0	0.150658	0.000186
###	599798.6	4132271.6	1.73613	1.66326	9.4061	0.0304	1.89308	9.62937	0.000202966	3.43143E-05	2.61425E-05	0.000619527	0.000763341	0.000964762	0.00088295	0.0026111	0	0	0.142693	0	0.142693	0.000177
###	599818.6	4132271.6	1.65072	1.57581	10.49976	0.0287	1.79355	11.08989	0.000192981	3.25101E-05	2.91821E-05	0.000584882	0.000723208	0.001111091	0.000839556	0.0026739	0	0	0.13568	0	0.13568	0.000168
###	599838.6	4132271.6	1.57042	1.49386	13.25329	0.02708	1.69823	14.97526	0.000183594	3.08194E-05	3.6835E-05	0.000551868	0.000684772	0.001500364	0.000803116	0.0029883	0	0	0.129791	0	0.129791	0.000161
###	599858.6	4132271.6	1.49265	1.41887	17.4499	0.02558	1.60844	20.76983	0.000174502	2.92723E-05	4.84987E-05	0.000521299	0.000648567	0.002080919	0.000773572	0.0035031	0	0	0.125017	0	0.125017	0.000155
###	599878.6	4132271.6	1.41889	1.3495	11.99981	0.02419	1.52366	12.98378	0.000165879	2.78412E-05	3.33512E-05	0.000492972	0.000614381	0.001300839	0.000720043	0.0026353	0	0	0.116366	0	0.116366	0.000144
###	599898.6	4132271.6	1.34904	1.28499	9.23702	0.02291	1.44366	9.62415	0.000157713	2.65103E-05	2.56725E-05	0.000466887	0.000582123	0.000964239	0.000676782	0.0022231	0	0	0.109375	0	0.109375	0.000135
###	598818.6	4132291.6	0.558	0.25178	0.84702	0.00546	0.29537	0.83424	6.52343E-05	5.1944E-06	2.35413E-06	0.00011127	0.000119101	8.35821E-05	0.000184053	0.0003867	0	0	0.029745	0	0.029745	3.68E-05
###	598838.6	4132291.6	0.58356	0.26245	0.89733	0.00573	0.31586	0.88475	6.82225E-05	5.41453E-06	2.49396E-06	0.000116773	0.000127363	8.86427E-05	0.000192904	0.0004089	0	0	0.031175	0	0.031175	3.86E-05
###	598858.6	4132291.6	0.61075	0.27403	0.95292	0.00603	0.33975	0.94072	7.14012E-05	5.65344E-06	2.64846E-06	0.000122886	0.000136996	9.42503E-05	0.00020259	0.0004338	0	0	0.03274	0	0.03274	4.05E-05
###	598878.6	4132291.6	0.63992	0.28662	1.01459	0.00635	0.36735	1.00293	7.48114E-05	5.91318E-06	2.81986E-06	0.000129408	0.000148125	0.000100483	0.000212952	0.0004616	0	0	0.034415	0	0.034415	4.26E-05
###	598898.6	4132291.6	0.6711	0.29999	1.08308	0.00669	0.39862	1.07213	7.84566E-05	6.18901E-06	3.01021E-06	0.000136337	0.000160734	0.000107416	0.000223992	0.0004921	0	0	0.036199	0	0.036199	4.48E-05
###	598918.6	4132291.6	0.70519	0.31448	1.15958	0.00707	0.43415	1.14952	8.24419E-05	6.48795E-06	3.22283E-06	0.000144081	0.000175061	0.00011517	0.000236233	0.0005265	0	0	0.038178	0	0.038178	4.72E-05
###	598938.6	4132291.6	0.74312	0.33032	1.24548	0.00747	0.47499	1.23651	8.68762E-05	6.81474E-06	3.46157E-06	0.000152232	0.000191529	0.000123885	0.000249385	0.0005648	0	0	0.040303	0	0.040303	4.99E-05
###	598958.6	4132291.6	0.78636	0.34804	1.34276	0.00793	0.5224	1.33507	9.19313E-05	7.18032E-06	3.73194E-06	0.000161607	0.000210646	0.00013376	0.00026445	0.0006089	0	0	0.042738	0	0.042738	5.29E-05
###	598978.6	4132291.6	0.83582	0.3676	1.45331	0.00842	0.57712	1.44707	9.77136E-05	7.58385E-06	4.0392E-06	0.000171593	0.00023271	0.000144981	0.000280929	0.0006586	0	0	0.045401	0	0.045401	5.62E-05
###	598998.6	4132291.6	0.89217	0.38869	1.57906	0.00895	0.64024	1.5744	0.000104301	8.01895E-06	4.3887E-06	0.000182394	0.000258162	0.000157738	0.000299103	0.000715	0	0	0.048338	0	0.048338	5.98E-05
###	599218.6	4132291.6	2.0924	0.84763	6.62486	0.01832	2.31958	6.7335	0.000244617	1.74872E-05	1.84125E-05	0.000373346	0.000935318	0.000674626	0.000653863	0.0022638	0	0	0.105671	0	0.105671	0.000131
###	599238.6	4132291.6	2.22245	0.95485	8.38176	0.01935	2.48969	8.57423	0.000259821	1.96992E-05	2.32955E-05	0.000394337	0.001003911	0.000859048	0.000697153	0.0025601	0	0	0.112667	0	0.112667	0.000139
###	599258.6	4132291.6	2.3593	1.12054	11.17501	0.02039	2.6562	11.5551	0.00027582	2.31175E-05	3.10588E-05	0.000415531	0.001071052	0.0011577	0.000745527	0.0029743	0	0	0.120484	0	0.120484	0.000149
###	599278.6	4132291.6	2.50566	1.37992	16.15	0.02142	2.82291	17.07851	0.00029293	2.84687E-05	4.48858E-05	0.000436522	0.001138274	0.001711088	0.000802807	0.0036522	0	0	0.129741	0	0.129741	0.000161
###	599298.6	4132291.6	2.66284	1.75719	26.79018	0.02244	2.99169	30.01434	0.000311306	3.62521E-05	7.44582E-05	0.000457309	0.001206331	0.003007123	0.000879325	0.0050928	0	0	0.142107	0	0.142107	0.000176
###	599318.6	4132291.6	2.82663	2.23593	47.38666	0.02346	3.16235	57.94393	0.000330454	4.61288E-05	0.000131702	0.000478095	0.001275145	0.005805375	0.00098638	0.0080669	0	0	0.159409	0	0.159409	0.000197

###	599338.6	4132291.6	2.98976	2.76154	70.19191	0.02456	3.33328	81.44227	0.000349525	5.69726E-05	0.000195085	0.000500512	0.001344069	0.008159662	0.001102095	0.0106058	0	0	0.178109	0	0.178109	0.00022
###	599358.6	4132291.6	3.14035	3.26212	42.53664	0.0259	3.49269	48.22747	0.00036713	6.72999E-05	0.000118222	0.000527821	0.001408347	0.004831887	0.001080473	0.0073207	0	0	0.174615	0	0.174615	0.000216
###	599378.6	4132291.6	3.26345	3.67285	29.37784	0.02764	3.62142	31.7442	0.000381521	7.57735E-05	8.16501E-05	0.00056328	0.001460255	0.003180436	0.001102225	0.0057429	0	0	0.17813	0	0.17813	0.00022
###	599398.6	4132291.6	3.35366	3.96814	21.81593	0.02994	3.7126	23.03149	0.000392068	8.18656E-05	6.06332E-05	0.000610152	0.001497021	0.002307514	0.001144719	0.0049493	0	0	0.184998	0	0.184998	0.000229
###	599418.6	4132291.6	3.40993	4.14651	17.03985	0.03284	3.76673	17.74578	0.000398646	8.55455E-05	4.7359E-05	0.000669252	0.001518848	0.001777941	0.001200803	0.0044976	0	0	0.194061	0	0.194061	0.00024
###	599438.6	4132291.6	3.43092	4.21414	13.78046	0.0361	3.78395	14.22268	0.0004011	8.69407E-05	3.83002E-05	0.000735688	0.001525791	0.001424964	0.001262029	0.0042128	0	0	0.203956	0	0.203956	0.000252
###	599458.6	4132291.6	3.42137	4.19274	11.46318	0.03949	3.77054	11.7451	0.000399984	8.64992E-05	3.18597E-05	0.000804774	0.001520384	0.001176736	0.001323116	0.0040202	0	0	0.213828	0	0.213828	0.000265
###	599478.6	4132291.6	3.3865	4.10502	9.77156	0.04274	3.73233	9.94127	0.000395907	8.46895E-05	2.71582E-05	0.000871006	0.001504977	0.000996011	0.00137876	0.0038797	0	0	0.222821	0	0.222821	0.000276
###	599498.6	4132291.6	3.32898	3.96733	8.50605	0.04558	3.67121	8.59186	0.000389182	8.18489E-05	2.36409E-05	0.000928883	0.001480331	0.000860814	0.001423555	0.0037647	0	0	0.23006	0	0.23006	0.000285
###	599518.6	4132291.6	3.25278	3.79638	7.55397	0.04785	3.59045	7.57564	0.000380274	7.8322E-05	2.09948E-05	0.000975143	0.001447767	0.000759	0.001454734	0.0036615	0	0	0.235099	0	0.235099	0.000291
###	599538.6	4132291.6	3.16162	3.60586	6.84507	0.04946	3.49314	6.81821	0.000369617	7.43915E-05	1.90246E-05	0.001007954	0.001408529	0.000683113	0.001470987	0.0035626	0	0	0.237726	0	0.237726	0.000294
###	599558.6	4132291.6	3.05893	3.40646	6.33663	0.05037	3.38233	6.27414	0.000357612	7.02777E-05	1.76115E-05	0.001026499	0.001363847	0.000628603	0.001472	0.0034644	0	0	0.237889	0	0.237889	0.000294
###	599578.6	4132291.6	2.94758	3.20563	6.00619	0.05061	3.26064	5.91917	0.000344594	6.61345E-05	1.66931E-05	0.00103139	0.001314778	0.000593039	0.001458811	0.0033666	0	0	0.235758	0	0.235758	0.000292
###	599598.6	4132291.6	2.8297	3.00783	5.85029	0.05019	3.13012	5.75024	0.000330813	6.20537E-05	1.62598E-05	0.001022831	0.001262149	0.000576114	0.001431957	0.0032702	0	0	0.231418	0	0.231418	0.000286
###	599618.6	4132291.6	2.70929	2.81973	5.9076	0.04924	2.99555	5.80871	0.000316736	5.81731E-05	1.6419E-05	0.00100347	0.001207887	0.000581972	0.001394799	0.0031847	0	0	0.225413	0	0.225413	0.000279
###	599638.6	4132291.6	2.58755	2.64203	6.26287	0.04782	2.85821	6.19366	0.000302504	5.4507E-05	1.74064E-05	0.000974532	0.001152508	0.00062054	0.001348949	0.003122	0	0	0.218003	0	0.218003	0.00027
###	599658.6	4132291.6	2.46553	2.47473	7.14176	0.04602	2.71943	7.18951	0.000288239	5.10555E-05	1.98492E-05	0.00093785	0.001096548	0.000720314	0.001296993	0.0031139	0	0	0.209606	0	0.209606	0.000259
###	599678.6	4132291.6	2.34588	2.32056	9.28282	0.04399	2.5826	9.83236	0.000274251	4.78748E-05	2.57998E-05	0.00089648	0.001041374	0.000985099	0.001244405	0.0032709	0	0	0.201108	0	0.201108	0.000249
###	599698.6	4132291.6	2.22886	2.17788	13.34949	0.04179	2.44814	15.38607	0.00026057	4.49312E-05	3.71024E-05	0.000851646	0.000987156	0.001541523	0.001194249	0.0037229	0	0	0.193002	0	0.193002	0.000239
###	599718.6	4132291.6	2.11517	2.04548	17.50912	0.0395	2.31677	20.75634	0.000247279	4.21997E-05	4.86632E-05	0.000804977	0.000934184	0.002079568	0.001143119	0.0041569	0	0	0.184739	0	0.184739	0.000229
###	599738.6	4132291.6	2.0081	1.92368	12.41855	0.03722	2.19	13.35812	0.000234762	3.96869E-05	3.4515E-05	0.000758513	0.000883067	0.001338344	0.001067476	0.0032889	0	0	0.172514	0	0.172514	0.000213
###	599758.6	4132291.6	1.9033	1.81194	10.18012	0.03499	2.06863	10.54093	0.00022251	3.73816E-05	2.82937E-05	0.000713067	0.000834128	0.001056091	0.001001252	0.0028915	0	0	0.161812	0	0.161812	0.0002
###	599778.6	4132291.6	1.80335	1.71003	9.35003	0.03287	1.95345	9.56596	0.000210825	3.52791E-05	2.59866E-05	0.000669863	0.000787684	0.000958409	0.000941954	0.002688	0	0	0.152229	0	0.152229	0.000188
###	599798.6	4132291.6	1.70833	1.61622	9.77618	0.03088	1.84419	10.1424	0.000199716	3.33438E-05	2.7171E-05	0.000629309	0.000743627	0.001016162	0.00088954	0.0026493	0	0	0.143758	0	0.143758	0.000178
###	599818.6	4132291.6	1.61822	1.52932	12.83821	0.029	1.74066	14.45851	0.000189182	3.1551E-05	3.56813E-05	0.000590996	0.000701881	0.001448591	0.00084741	0.0029979	0	0	0.13695	0	0.13695	0.000169
###	599838.6	4132291.6	1.53432	1.44788	16.56387	0.02725	1.64241	19.72758	0.000179373	2.98708E-05	4.60361E-05	0.000555332	0.000662264	0.001976497	0.000810613	0.0034494	0	0	0.131003	0	0.131003	0.000162
###	599858.6	4132291.6	1.45393	1.3739	13.54921	0.02566	1.55094	15.05625	0.000169975	2.83445E-05	3.76574E-05	0.00052293	0.000625381	0.001508479	0.000758907	0.0028928	0	0	0.122647	0	0.122647	0.000152
###	599878.6	4132291.6	1.37836	1.30579	10.07742	0.02422	1.46546	10.62384	0.00016114	2.69394E-05	2.80083E-05	0.000493584	0.000590913	0.001064397	0.000709672	0.002365	0	0	0.11469	0	0.11469	0.000142
###	599898.6	4132291.6	1.30735	1.24262	8.08042	0.02291	1.38546	8.32622	0.000152839	2.56361E-05	2.2458E-05	0.000466887	0.000558655	0.0008342	0.00066782	0.0020607	0	0	0.107926	0	0.107926	0.000134
###	598818.6	4132311.6	0.60298	0.26246	0.87733	0.00567	0.31694	0.86545	7.04928E-05	5.41474E-06	2.43837E-06	0.00011555	0.000127799	8.6709E-05	0.000193896	0.0004084	0	0	0.031335	0	0.031335	3.88E-05
###	598838.6	4132311.6	0.6327	0.27413	0.93021	0.00596	0.34045	0.91859	7.39673E-05	5.6555E-06	2.58534E-06	0.00012146	0.000137279	9.20331E-05	0.000203668	0.000433	0	0	0.032915	0	0.032915	4.07E-05
###	598858.6	4132311.6	0.66446	0.2869	0.98872	0.00628	0.36791	0.97754	7.76803E-05	5.91895E-06	2.74796E-06	0.000127981	0.000148351	9.79393E-05	0.000214328	0.0004606	0	0	0.034638	0	0.034638	4.29E-05
###	598878.6	4132311.6	0.69871	0.30089	1.0537	0.00662	0.39976	1.04315	8.16844E-05	6.20758E-06	2.92856E-06	0.00013491	0.000161194	0.000104513	0.000225731	0.0004914	0	0	0.03648	0	0.03648	4.51E-05
###	598898.6	4132311.6	0.73521	0.31563	1.12588	0.00699	0.43602	1.11614	8.59515E-05	6.51167E-06	3.12917E-06	0.00014245	0.000175815	0.000111826	0.000238043	0.0005257	0	0	0.03847	0	0.03847	4.76E-05
###	598918.6	4132311.6	0.77559	0.33191	1.20671	0.0074	0.47782	1.198	9.06722E-05	6.84754E-06	3.35382E-06	0.000150806	0.00019267	0.000120027	0.000251679	0.0005644	0	0	0.040674	0	0.040674	5.03E-05
###	598938.6	4132311.6	0.82177	0.3505	1.29809	0.00786	0.52696	1.2907	9.6071E-05	7.23107E-06	3.60779E-06	0.00016018	0.000212485	0.000129315	0.00026709	0.0006089	0	0	0.043164	0	0.043164	5.34E-05
###	598958.6	4132311.6	0.87418	0.3709	1.40145	0.00836	0.58429	1.39562	0.000102198	7.65193E-06	3.89506E-06	0.00017037	0.000235602	0.000139827	0.000284115	0.0006595	0	0	0.045916	0	0.045916	5.68E-05
###	598978.6	4132311.6	0.93443	0.39327	1.51899	0.0089	0.65108	1.51496	0.000109242	8.11344E-06	4.22174E-06	0.000181375	0.000262533	0.000151783	0.000302952	0.0007173	0	0	0.04896	0	0.04896	6.06E-05
###	598998.6	4132311.6	1.00386	0.41753	1.65308	0.00949	0.72941	1.65104	0.000117359	8.61394E-06	4.59442E-06	0.000193398	0.000294118	0.000165417	0.000323965	0.0007835	0	0	0.052356	0	0.052356	6.48E-05
###	599218.6	4132311.6	2.44037	0.98044	7.524	0.02072	2.74796	7.68192	0.000285297	2.02272E-05	2.09115E-05	0.000422256	0.001108052	0.000769648	0.000748692	0.0026264	0	0	0.120996	0	0.120996	0.00015
###	599238.6	4132311.6	2.59148	1.12627	9.81967	0.02204	2.93745	10.11489	0.000302963	2.32358E-05	2.72919E-05	0.000449157	0.001184459	0.001013406	0.000802648	0.0030005	0	0	0.129716	0	0.129716	0.000161
###	599258.6	4132311.6	2.75383	1.36646	13.70543	0.02336	3.12407	14.35217	0.000321943	2.81911E-05	3.80916E-05	0.000476057	0.00125971	0.001437937	0.000864283	0.0035619	0	0	0.139676	0	0.139676	0.000173
###	599278.6	4132311.6	2.93235	1.75823	21.34454	0.02467	3.31444	23.24241	0.000342813	3.62735E-05	5.93231E-05	0.000502754	0.001336472	0.002328646	0.000941164	0.0046063	0	0	0.152101	0	0.152101	0.000188
###	599298.6	4132311.6	3.12685	2.3216	39.61877	0.02598	3.51212	46.77693	0.000365552	4.78963E-05	0.000110113	0.000529451	0.001416182	0.004686558	0.001053012	0.0071558	0	0	0.170177	0	0.170177	0.000211
###	599318.6	4132311.6	3.32427	2.99076	68.65332	0.02728	3.71174	84.93203	0.000388632	6.17015E-05	0.000190809	0.000555944	0.001496674	0.0085093	0.001197086	0.0112031	0	0	0.193461	0	0.193461	0.000239
###	599338.6	4132311.6	3.50952	3.6558	50.1744	0.02871	3.90153	58.90303	0.000410289	7.54218E-05	0.00013945	0.000585086	0.001573203	0.005901467	0.001210247	0.0086849	0	0	0.195587	0	0.195587	0.000242
###	599358.6	4132311.6	3.66638	4.21646	33.21579	0.03054	4.06155	36.48701	0.000428627	8.69886E-05	9.23169E-05	0.00062238	0.001637727	0.003655616	0.001230312	0.0065237	0	0	0.19883	0	0.19883	0.000246
###	599378.6	4132311.6	3.78079	4.61296	23.97453	0.03303	4.17442	25.53025	0.000442002	9.51687E-05	6.66326E-05	0.000673124	0.001683239	0.002557864	0.001276928	0.005518	0	0	0.206364	0	0.206364	0.000255
###	599398.6	4132311.6	3.84845	4.83616	18.30725	0.03632	4.23712	19.16106	0.000449912	9.97735E-05	5.08815E-05	0.000740172	0.001708522	0.001919738	0.001340739	0.004969	0	0	0.216676	0	0.216676	0.000268
###	599418.6	4132311.6	3.87087	4.90499	14.55835	0.04031	4.25364	15.06378	0.000452533	0.000101193	4.04621E-05	0.000821484	0.001715183	0.001509233	0.001415673	0.0046401	0	0	0.228786	0	0.228786	0.000283
###	599438.6	4132311.6	3.85029	4.84553	11.92543	0.04458	4.22689	12.2294	0.000450127	9.99668E-05	3.31444E-05	0.000908504	0.001704397	0.001225258	0.001491742	0.0044214	0	0	0.24108	0	0.24108	0.000298
###	599458.6	4132311.6	3.79566	4.69686	10.02826	0.04877	4.16652	10.19733	0.000443741	9.68996E-05	2.78716E-05	0.000993892	0.001680054	0.001021666	0.001562404	0.0042641	0	0	0.2525	0	0.2525	0.000312
###	599478.6	4132311.6	3.71501	4.49219	8.64005	0.05251	4.08036	8.71051	0.000434312	9.26771E-05	2.40134E-05	0.00107011	0.001645312	0.000872702	0.001621113	0.0041391	0	0	0.261987	0	0.261987	0.000324
###	599498.6	4132311.6	3.61184	4.25152	7.60439	0.0555	3.97033	7.60221	0.000422251	8.77119E-05	2.11349E-05	0.001131044	0.001600945	0.000761662	0.001662142	0.0040247	0	0	0.268618	0	0.268618	0.000332
###	599518.6	4132311.6	3.49138	3.99358	6.83458	0.05756	3.84091	6.77997	0.000408168	8.23904E-05	1.89954E-05	0.001173025	0.001548759	0.000679282	0.001682579	0.0039106	0	0	0.271921	0	0.271921	0.000337
###	599538.6	4132311.6	3.35818	3.73176	6.27615	0.05866	3.69625	6.18554	0.000392596	7.69889E-05	1.74434E-05	0.001195442	0.001490428	0.000619726	0.001682471	0.0037926	0	0	0.271903	0	0.271903	0.000336
###	599558.6	4132311.6	3.21722	3.47698	5.90271	0.05883	3.54164	5.789	0.000376117	7.17326E-05	1.64055E-05	0.001198907	0.001428085	0.000579997	0.001663162	0.0036712	0	0	0.268783	0	0.268783	0.000333
###	599578.6	4132311.6	3.07167	3.23459	5.70363	0.05815	3.38044	5.57812	0.000359101	6.67319E-05	1.58521E-05	0.001185049	0.001363085	0.000558869	0.001626734	0.0035487	0	0	0.262896	0	0.262896	0.000325
###	599598.6	4132311.6	2.92428	3.00761	5.69489	0.05674	3.21572	5.56991	0.00034187	6.20492E-05	1.58279E-05	0.001156314	0.001296665	0.000558047	0.001576061	0.0034308	0	0	0.254707	0	0.254707	0.000315
###	599618.6	4132311.6	2.77739	2.79759	5.93731	0.05474	3.05032	5.83278	0.000324697	5.77163E-05	1.65016E-05	0.001115556	0.001229972	0.000584383	0.001514471	0.0033288	0	0	0.244753	0	0.244753	0.000303
###	599638.6	4132311.6	2.63246	2.60407	6.58718	0.05229	2.88604	6.55468	0.000307754	5.37238E-05	1.83078E-05	0.001065627	0.00116373	0.00065671	0.001445413	0.0032659	0	0	0.233593	0	0.233593	0.000289
###	599658.6	4132311.6	2.4902	2.42518	8.07355	0.04952	2.72387	8.31961	0.000291123	5.00332E-05	2.24389E-05	0.001009177	0.001098338	0.000833538	0.001372772	0.0033046	0	0	0.221853	0	0.221853	0.000275
###	599678.6	4132311.6	2.35373	2.2639	12.3069	0.04664	2.56798	14.05433	0.000275168	4.67059E-05	3.42047E-05	0.000950485	0.001035479	0.001408097	0.001306564	0.0037501	0	0	0.211153	0	0.211153	0.000261
###	599698.6	4132311.6	2.22322	2.11792	19.35714	0.04375	2.41866	24.0545	0.000259911	4.36942E-05	5.37995E-05	0.000891589	0.000975269	0.002410009	0.001248993	0.0046343	0	0	0.201849	0	0.201849	0.00025
###	599718.6	4132311.6	2.09885	1.9854	13.8706	0.04092	2.27627	15.34608	0.000245371	4.09602E-05	3.85507E-05	0.000833916	0.000917854	0.001537516	0.001158798	0.0036142	0	0	0.187273	0	0.187273	0.000232
###	599738.6	4132311.6	1.98019	1.86313	10.80259	0.03817	2.14021	11.31185	0.000231499	3.84377E-05	3.00237E-05	0.000777873	0.000862991	0.001133329	0.001077833	0.0030742	0	0	0.174188	0	0.174188	0.000216
###	599758.6	4132311.6	1.87042	1.75171	9.47497	0.0356	2.0118	9.72287	0.000218666	3.6139E-05	2.63339E-05	0.000725499	0.000811212	0.00097413	0.001006637	0.002792	0	0	0.162682	0	0.162682	0.000201
###	599778.6	4132311.6	1.76503	1.65096	9.36788	0.03322	1.89171	9.63591	0.000206345	3.40605E-05	2.60362E-05	0.000676996	0.000762789	0.000965417	0.000943438	0.0026716	0	0	0.152469	0	0.152469	0.000189
###	599798.6	4132311.6	1.66606	1.55903	11.00595	0.03105	1.77938	11.84908	0.000194775	3.21639E-05	3.05889E-05	0.000632773	0.000717494	0.001187154	0.000890301	0.0027949	0	0	0.143881	0	0.143881	0.000178
###	599818.6	4132311.6	1.5731	1.4744	12.94637	0.02907	1.67427	14.44535	0.000183907	3.04179E-05	3.5982E-05	0.000592423	0.000675111	0.001447273	0.000842729	0.0029651	0	0	0.136193	0	0.136193	0.000169
###	599838.6	4132311.6	1.48714	1.39545	15.66013	0.02725	1.57562	18.08052	0.000173858	2.87891E-05	4.35243E-05	0.000555332	0.000635333	0.001811479	0.000801504	0.0032483	0	0	0.129531	0	0.129531	0.00016

###	599858.6	4132311.6	1.40564	1.32354	11.12014	0.02562	1.48433	11.91215	0.00016433	2.73056E-05	3.09063E-05	0.000522114	0.000598522	0.001193473	0.000744656	0.0025367	0	0	0.120344	0	0.120344	0.000149
###	599878.6	4132311.6	1.32956	1.25747	8.6974	0.02417	1.39969	9.03229	0.000155435	2.59425E-05	2.41728E-05	0.000492565	0.000564393	0.000904941	0.000698115	0.0021674	0	0	0.112822	0	0.112822	0.00014
###	598798.6	4132331.6	0.62136	0.26161	0.85774	0.00559	0.31867	0.84686	7.26416E-05	5.3972E-06	2.38392E-06	0.00011392	0.000128496	8.48465E-05	0.000194342	0.0004077	0	0	0.031408	0	0.031408	3.89E-05
###	598818.6	4132331.6	0.65392	0.27322	0.90801	0.00588	0.34186	0.89729	7.64481E-05	5.63673E-06	2.52364E-06	0.00011983	0.000137847	8.98991E-05	0.000204438	0.0004322	0	0	0.033039	0	0.033039	4.09E-05
###	598838.6	4132331.6	0.68871	0.28593	0.96345	0.00619	0.36905	0.95306	8.05153E-05	5.89894E-06	2.67772E-06	0.000126147	0.000148811	9.54866E-05	0.000215239	0.0004595	0	0	0.034785	0	0.034785	4.3E-05
###	598858.6	4132331.6	0.72612	0.29991	1.02483	0.00653	0.40092	1.01495	8.48888E-05	6.18736E-06	2.84832E-06	0.000133076	0.000161662	0.000101687	0.000227	0.0004903	0	0	0.036685	0	0.036685	4.54E-05
###	598878.6	4132331.6	0.7667	0.31535	1.09308	0.00691	0.43809	1.08392	8.96329E-05	6.5059E-06	3.03801E-06	0.00014082	0.00017665	0.000108597	0.000239997	0.0005252	0	0	0.038786	0	0.038786	4.8E-05
###	598898.6	4132331.6	0.81101	0.33232	1.16924	0.00731	0.48119	1.16101	9.48131E-05	6.856E-06	3.24968E-06	0.000148972	0.000194029	0.000116321	0.000253891	0.0005642	0	0	0.041031	0	0.041031	5.08E-05
###	598918.6	4132331.6	0.86045	0.35124	1.25475	0.00777	0.53167	1.24768	0.000100593	7.24633E-06	3.48734E-06	0.000158346	0.000214384	0.000125004	0.000269673	0.0006091	0	0	0.043582	0	0.043582	5.39E-05
###	598938.6	4132331.6	0.91665	0.37244	1.3513	0.00827	0.59151	1.34567	0.000107163	7.68371E-06	3.75568E-06	0.000168536	0.000238513	0.000134822	0.000287138	0.0006605	0	0	0.046404	0	0.046404	5.74E-05
###	598958.6	4132331.6	0.98025	0.39532	1.4604	0.00881	0.66173	1.45643	0.000114598	8.15574E-06	4.0589E-06	0.000179541	0.000266827	0.000145919	0.000306354	0.0007191	0	0	0.04951	0	0.04951	6.13E-05
###	598978.6	4132331.6	1.0547	0.42086	1.58484	0.00941	0.74501	1.58284	0.000123302	8.68264E-06	4.40476E-06	0.000191768	0.000300408	0.000158584	0.000328158	0.0007871	0	0	0.053033	0	0.053033	6.56E-05
###	599198.6	4132331.6	2.70377	1.02558	6.77263	0.02193	3.05817	6.90246	0.000316091	2.11585E-05	1.88232E-05	0.000446915	0.001233137	0.000691554	0.000802988	0.0027277	0	0	0.129771	0	0.129771	0.000161
###	599218.6	4132331.6	2.86648	1.15143	8.65754	0.02356	3.27235	8.89523	0.000335113	2.37548E-05	2.4062E-05	0.000480133	0.0013195	0.000891209	0.000863063	0.0030738	0	0	0.139479	0	0.139479	0.000173
###	599238.6	4132331.6	3.04392	1.35601	11.73567	0.02525	3.48109	12.22003	0.000355857	2.79755E-05	3.2617E-05	0.000514574	0.00140367	0.001224319	0.000931023	0.003559	0	0	0.150462	0	0.150462	0.000186
###	599258.6	4132331.6	3.24368	1.72342	17.40114	0.02693	3.6927	18.63198	0.00037921	3.55554E-05	4.83631E-05	0.000548811	0.001488997	0.001866729	0.00101194	0.0043677	0	0	0.163539	0	0.163539	0.000202
###	599278.6	4132331.6	3.47123	2.34195	30.36028	0.02862	3.91731	34.91629	0.000405813	4.83161E-05	8.43806E-05	0.000583252	0.001579566	0.003498247	0.001121761	0.0061996	0	0	0.181287	0	0.181287	0.000224
###	599298.6	4132331.6	3.71802	3.19145	57.88238	0.03032	4.15677	61.49506	0.000434664	6.58419E-05	0.000160873	0.000617897	0.001676122	0.006161161	0.001279275	0.0091166	0	0	0.206743	0	0.206743	0.000256
###	599318.6	4132331.6	3.95829	4.10719	61.17037	0.03207	4.39406	75.55722	0.000462753	8.47343E-05	0.000170011	0.00065356	0.001771804	0.007570042	0.001371059	0.0107129	0	0	0.221576	0	0.221576	0.000274
###	599338.6	4132331.6	4.16108	4.89292	38.18545	0.03404	4.59514	42.85794	0.000486461	0.000100944	0.000106129	0.000693707	0.001852885	0.004293917	0.001387242	0.007534	0	0	0.224192	0	0.224192	0.000277
###	599358.6	4132331.6	4.30415	5.43198	26.50416	0.03658	4.7321	28.55417	0.000503187	0.000112066	7.36632E-05	0.00074547	0.001908111	0.002860829	0.001434386	0.0062033	0	0	0.231811	0	0.231811	0.000287
###	599378.6	4132331.6	4.38641	5.71614	19.70043	0.04017	4.80572	20.75895	0.000512804	0.000117928	5.47536E-05	0.000818631	0.001937797	0.002079829	0.001504117	0.0055217	0	0	0.24308	0	0.24308	0.000301
###	599398.6	4132331.6	4.40749	5.77428	15.34713	0.04489	4.81817	15.93456	0.000515268	0.000119128	4.26544E-05	0.000914821	0.001942817	0.001596476	0.001591871	0.0051312	0	0	0.257262	0	0.257262	0.000318
###	599418.6	4132331.6	4.37381	5.6586	12.38502	0.05038	4.77692	12.71011	0.000511331	0.000116741	3.44218E-05	0.001026703	0.001926184	0.00127342	0.001689196	0.0048888	0	0	0.27299	0	0.27299	0.000338
###	599438.6	4132331.6	4.29416	5.42297	10.28384	0.05597	4.69	10.44316	0.000502019	0.00011188	2.8582E-05	0.001140622	0.001891135	0.001046295	0.001783103	0.0047205	0	0	0.288167	0	0.288167	0.000357
###	599458.6	4132331.6	4.17908	5.11651	8.75862	0.06103	4.5669	8.80412	0.000488565	0.000105557	2.43429E-05	0.001243741	0.001841498	0.000882081	0.001862207	0.0045858	0	0	0.30095	0	0.30095	0.000372
###	599478.6	4132331.6	4.03761	4.77611	7.63666	0.06509	4.41556	7.60244	0.000472027	9.85346E-05	2.12246E-05	0.00132648	0.001780474	0.000761685	0.001918266	0.0044604	0	0	0.31001	0	0.31001	0.000384
###	599498.6	4132331.6	3.87715	4.42697	6.80941	0.06785	4.24265	6.72096	0.000453268	9.13316E-05	1.89255E-05	0.001382727	0.001710752	0.00067337	0.001946251	0.0043304	0	0	0.314533	0	0.314533	0.000389
###	599518.6	4132331.6	3.70358	4.0848	6.20764	0.06921	4.0537	6.08482	0.000432976	8.42724E-05	1.72529E-05	0.001410443	0.001634562	0.000609635	0.001944944	0.0041891	0	0	0.314322	0	0.314322	0.000389
###	599538.6	4132331.6	3.52155	3.75827	5.78869	0.06917	3.85337	5.64695	0.000411695	7.75358E-05	1.60886E-05	0.001409627	0.001553783	0.000565765	0.001914947	0.0040345	0	0	0.309474	0	0.309474	0.000383
###	599558.6	4132331.6	3.33912	3.45952	5.54863	0.06802	3.65147	5.39902	0.000390368	7.13724E-05	1.54214E-05	0.001386191	0.001472372	0.000540925	0.001863353	0.0038766	0	0	0.301136	0	0.301136	0.000373
###	599578.6	4132331.6	3.15815	3.1878	5.48681	0.06591	3.44986	5.34004	0.000369211	6.57666E-05	1.52495E-05	0.001343191	0.001391077	0.000535016	0.001793419	0.0037195	0	0	0.289834	0	0.289834	0.000359
###	599598.6	4132331.6	2.98065	2.94194	5.64064	0.06306	3.25094	5.51136	0.00034846	6.06943E-05	1.56771E-05	0.001285111	0.001310867	0.000552181	0.001709942	0.003573	0	0	0.276343	0	0.276343	0.000342
###	599618.6	4132331.6	2.80852	2.72067	6.11977	0.0597	3.05712	6.04029	0.000328337	5.61294E-05	1.70087E-05	0.001216637	0.001232714	0.000605174	0.001618112	0.003456	0	0	0.261502	0	0.261502	0.000324
###	599638.6	4132331.6	2.64309	2.52206	7.2172	0.05606	2.8702	7.29885	0.000308997	5.20319E-05	2.00588E-05	0.001142456	0.001157342	0.000731268	0.001523544	0.0034122	0	0	0.246219	0	0.246219	0.000305
###	599658.6	4132331.6	2.48492	2.34322	9.89555	0.05231	2.69104	10.70022	0.000290506	4.83423E-05	2.75028E-05	0.001066035	0.0010851	0.00107205	0.001432385	0.0035895	0	0	0.231487	0	0.231487	0.000286
###	599678.6	4132331.6	2.33414	2.18109	14.8717	0.04857	2.51999	17.51243	0.000272878	4.49975E-05	4.1333E-05	0.000989816	0.001016128	0.001754562	0.001349025	0.0041197	0	0	0.218015	0	0.218015	0.00027
###	599698.6	4132331.6	2.19206	2.03566	15.8306	0.04499	2.35894	18.24791	0.000256268	4.19971E-05	4.39981E-05	0.000916859	0.000951189	0.001828249	0.001259122	0.0040386	0	0	0.203486	0	0.203486	0.000252
###	599718.6	4132331.6	2.0594	1.90624	11.66168	0.04168	2.20881	12.41737	0.000240759	3.93271E-05	3.24114E-05	0.000849404	0.000890652	0.00124409	0.001161902	0.0032966	0	0	0.187774	0	0.187774	0.000232
###	599738.6	4132331.6	1.93488	1.78882	9.80138	0.03861	2.06821	10.11616	0.000226202	3.69046E-05	2.72411E-05	0.00078684	0.000833958	0.001013533	0.001077187	0.0029247	0	0	0.174084	0	0.174084	0.000215
###	599758.6	4132331.6	1.81835	1.68182	9.22805	0.03581	1.93695	9.45995	0.000212579	3.46972E-05	2.56476E-05	0.000729778	0.000781031	0.000947788	0.001002702	0.0027315	0	0	0.162046	0	0.162046	0.000201
###	599778.6	4132331.6	1.71161	1.58339	9.99877	0.03326	1.81439	10.49836	0.0002001	3.26665E-05	2.77897E-05	0.000677811	0.000731611	0.001051826	0.000938367	0.0027218	0	0	0.151649	0	0.151649	0.000188
###	599798.6	4132331.6	1.61064	1.49488	12.21616	0.03099	1.70158	13.60774	0.000188296	3.08404E-05	3.39525E-05	0.000631551	0.000686123	0.001363353	0.000884639	0.0029341	0	0	0.142966	0	0.142966	0.000177
###	599818.6	4132331.6	1.51672	1.41418	18.83719	0.02897	1.5974	23.05522	0.000177316	2.91756E-05	5.23544E-05	0.000590385	0.000644115	0.002309892	0.00084923	0.0038032	0	0	0.137244	0	0.137244	0.00017
###	599838.6	4132331.6	1.4294	1.33965	12.49936	0.02717	1.50087	13.68309	0.000167107	2.76379E-05	3.47396E-05	0.000553702	0.000605191	0.001370902	0.000783187	0.0027593	0	0	0.126571	0	0.126571	0.000157
###	599858.6	4132331.6	1.34923	1.27018	9.45878	0.02553	1.41123	9.91961	0.000157735	2.62047E-05	2.62889E-05	0.00052028	0.000569046	0.000993841	0.000730509	0.0022934	0	0	0.118057	0	0.118057	0.000146
###	599878.6	4132331.6	1.27388	1.20619	7.66065	0.02408	1.32854	7.88365	0.000148926	2.48846E-05	2.12913E-05	0.00049073	0.000535703	0.000789859	0.000685832	0.0020114	0	0	0.110837	0	0.110837	0.000137
###	598778.6	4132351.6	0.64	0.26143	0.83895	0.00552	0.32247	0.82936	7.48207E-05	5.39349E-06	2.3317E-06	0.000112493	0.000130029	8.30932E-05	0.000195039	0.0004082	0	0	0.03152	0	0.03152	3.9E-05
###	598798.6	4132351.6	0.67542	0.27281	0.88674	0.0058	0.34478	0.87727	7.89616E-05	5.62827E-06	2.46452E-06	0.000118199	0.000139025	8.78933E-05	0.000205254	0.0004322	0	0	0.033171	0	0.033171	4.11E-05
###	598818.6	4132351.6	0.71302	0.28491	0.93918	0.0061	0.37129	0.92994	8.33573E-05	5.8779E-06	2.61027E-06	0.000124313	0.000149714	9.31702E-05	0.000216158	0.000459	0	0	0.034933	0	0.034933	4.32E-05
###	598838.6	4132351.6	0.754	0.2986	0.99713	0.00643	0.40293	0.98832	8.81482E-05	6.16033E-06	2.77133E-06	0.000131038	0.000162472	9.90193E-05	0.000228118	0.0004896	0	0	0.036866	0	0.036866	4.56E-05
###	598858.6	4132351.6	0.7985	0.31385	1.06138	0.0068	0.4403	1.05319	9.33506E-05	6.47495E-06	2.9499E-06	0.000138578	0.000177541	0.000105519	0.000241354	0.0005244	0	0	0.039005	0	0.039005	4.83E-05
###	598878.6	4132351.6	0.84712	0.33082	1.13289	0.0072	0.48426	1.12551	9.90346E-05	6.82505E-06	3.14865E-06	0.00014673	0.000195267	0.000112764	0.000255738	0.0005638	0	0	0.04133	0	0.04133	5.11E-05
###	598898.6	4132351.6	0.90093	0.34979	1.21284	0.00765	0.53602	1.20649	0.000105325	7.21642E-06	3.37086E-06	0.000155901	0.000216138	0.000120878	0.000271813	0.0006088	0	0	0.043928	0	0.043928	5.44E-05
###	598918.6	4132351.6	0.96143	0.3711	1.30273	0.00814	0.59769	1.29761	0.000112398	7.65606E-06	3.62069E-06	0.000165886	0.000241005	0.000130007	0.000289562	0.0006606	0	0	0.046796	0	0.046796	5.79E-05
###	598938.6	4132351.6	1.0308	0.3951	1.40436	0.00869	0.67191	1.40071	0.000120508	8.1512E-06	3.90315E-06	0.000177095	0.000270932	0.000140336	0.000309658	0.0007209	0	0	0.050044	0	0.050044	6.19E-05
###	598958.6	4132351.6	1.11107	0.42168	1.5197	0.00929	0.76079	1.51774	0.000129892	8.69956E-06	4.22372E-06	0.000189323	0.000306771	0.000152062	0.000332138	0.000791	0	0	0.053677	0	0.053677	6.64E-05
###	598978.6	4132351.6	1.20689	0.45189	1.65191	0.00996	0.86873	1.65196	0.000141094	9.32282E-06	4.59117E-06	0.000202977	0.000350295	0.000165509	0.000357985	0.0008738	0	0	0.057854	0	0.057854	7.16E-05
###	599178.6	4132351.6	3.02802	1.08975	6.10104	0.02287	3.43775	6.20821	0.000353998	2.24823E-05	1.69567E-05	0.000466072	0.001386194	0.000621998	0.000859509	0.0028677	0	0	0.138905	0	0.138905	0.000172
###	599198.6	4132351.6	3.20913	1.20866	7.69204	0.0249	3.68625	7.87923	0.000375171	2.49355E-05	2.13786E-05	0.000507441	0.001486396	0.000789416	0.000928927	0.0032047	0	0	0.150123	0	0.150123	0.000186
###	599218.6	4132351.6	3.39866	1.37888	10.17409	0.02701	3.9191	10.54165	0.000397329	2.84473E-05	2.82769E-05	0.000550441	0.001580287	0.001056163	0.001004494	0.0036409	0	0	0.162336	0	0.162336	0.000201
###	599238.6	4132351.6	3.61746	1.68439	14.51682	0.02919	4.15131	15.35975	0.000422908	3.47502E-05	4.03467E-05	0.000594868	0.001673921	0.001538886	0.001092873	0.0043057	0	0	0.176619	0	0.176619	0.000219
###	599258.6	4132351.6	3.87763	2.28797	23.42932	0.03136	4.39929	26.05075	0.000453324	4.72025E-05	6.51173E-05	0.000639091	0.001773913	0.002610012	0.001204734	0.0055887	0	0	0.194697	0	0.194697	0.000241
###	599278.6	4132351.6	4.1802	3.30247	42.63051	0.03354	4.67823	50.8233	0.000488696	6.81323E-05	0.000118483	0.000683517	0.001886389	0.005091962	0.001358829	0.0083372	0	0	0.2196	0	0.2196	0.000272
###	599298.6	4132351.6	4.49616	4.56479	71.14969	0.03579	4.97655	82.66894	0.000525634	9.41749E-05	0.000197747	0.000729371	0.00200668	0.008282562	0.001546927	0.0118362	0	0	0.249998	0	0.249998	0.000309
###	599318.6	4132351.6	4.77254	5.71766	44.52199	0.03815	5.24312	51.52175	0.000557945	0.000117959	0.00012374	0.000777465	0.002114168	0.00516194	0.001577111	0.0088532	0	0	0.254876	0	0.254876	0.000315
###	599338.6	4132351.6	4.96993	6.50995	29.70017	0.04092	5.43026	32.44786	0.000581022	0.000134305	8.25459E-05	0.000833916	0.002189628	0.003250936	0.001631788	0.0070724	0	0	0.263713	0	0.263713	0.000326
###	599358.6	4132351.6	5.07169	6.88226	21.35268	0.04469	5.51952	22.67374	0.000592918	0.000141986	5.93457E-05	0.000910745	0.00222562	0.002271671	0.001704995	0.0062023	0	0	0.275544	0	0.275544	0.000341
###	599378.6	4132351.6	5.08665	6.90717	16.21772	0.05006	5.52324	16.9	0.000594667	0.0001425	4.5074E-05	0.001020181	0.00222712	0.001693203	0.001802422	0.0057227	0	0	0.291289	0	0.291289	0.00036
###	599398.6	4132351.6	5.02566	6.68162	12.83015	0.05689	5.45264	13.17224	0.000587537	0.000137847	3.56589E-05	0.001159371	0.002198652	0.00131972	0.001920414	0.0054388	0	0	0.310357	0	0.310357	0.000384
###	599418.6	4132351.6	4.90205	6.29746	10.47893	0.06428	5.31883	10.61925	0.000573086	0.000129921	2.91242E-05	0.001309973	0.002144696	0.001063938	0.002042104	0.0052507	0	0	0.330024	0	0.330024	0.000408

###	599438.6	4132351.6	4.73628	5.83965	8.81734	0.07128	5.14193	8.8278	0.000553706	0.000120476	2.45061E-05	0.001452627	0.002073366	0.000884453	0.002151316	0.0051091	0	0	0.347673	0	0.347673	0.00043
###	599458.6	4132351.6	4.53998	5.35833	7.61494	0.07697	4.93196	7.5413	0.000530757	0.000110546	2.11643E-05	0.001568585	0.0019887	0.000755559	0.002231053	0.0049753	0	0	0.36056	0	0.36056	0.000446
###	599478.6	4132351.6	4.3241	4.88703	6.73838	0.08081	4.69937	6.61225	0.000505519	0.000100823	1.8728E-05	0.001646841	0.001894913	0.000662478	0.002271911	0.0048293	0	0	0.367163	0	0.367163	0.000454
###	599498.6	4132351.6	4.09771	4.44525	6.10663	0.08263	4.45358	5.95052	0.000479053	9.17087E-05	1.69722E-05	0.001683931	0.001795804	0.00059618	0.002271665	0.0046636	0	0	0.367123	0	0.367123	0.000454
###	599518.6	4132351.6	3.86735	4.04135	5.6687	0.08248	4.20149	5.49885	0.000452122	8.3376E-05	1.57551E-05	0.001680874	0.001694155	0.000550927	0.002232127	0.0044772	0	0	0.360733	0	0.360733	0.000446
###	599538.6	4132351.6	3.63774	3.67709	5.39689	0.08059	3.94838	5.22499	0.000425279	7.5861E-05	1.49996E-05	0.001642358	0.001592094	0.000523489	0.002158497	0.0042741	0	0	0.348834	0	0.348834	0.000432
###	599558.6	4132351.6	3.41492	3.35583	5.29507	0.07742	3.70167	5.12997	0.000399229	6.92332E-05	1.47166E-05	0.001577756	0.001492614	0.000513969	0.002060935	0.0040675	0	0	0.333067	0	0.333067	0.000412
###	599578.6	4132351.6	3.20008	3.07182	5.3824	0.0733	3.46268	5.23474	0.000374113	6.33739E-05	1.49594E-05	0.001493793	0.001396246	0.000524466	0.00194624	0.003867	0	0	0.314531	0	0.314531	0.000389
###	599598.6	4132351.6	2.99427	2.81992	5.72919	0.06857	3.23281	5.62085	0.000350052	5.8177E-05	1.59232E-05	0.0013974	0.001303557	0.00056315	0.001821552	0.0036883	0	0	0.29438	0	0.29438	0.000364
###	599618.6	4132351.6	2.80017	2.5993	6.53995	0.06364	3.01564	6.53495	0.000327361	5.36254E-05	1.81765E-05	0.001296931	0.001215988	0.000654734	0.001696093	0.0035668	0	0	0.274105	0	0.274105	0.000339
###	599638.6	4132351.6	2.61772	2.40498	8.38921	0.05875	2.8113	8.76624	0.000306031	4.96165E-05	2.33162E-05	0.001197276	0.001133592	0.000878285	0.00157624	0.0035881	0	0	0.254735	0	0.254735	0.000315
###	599658.6	4132351.6	2.44675	2.23277	12.89233	0.05404	2.61975	14.93685	0.000286043	4.60637E-05	3.58318E-05	0.00110129	0.001056354	0.001496516	0.001469229	0.0040221	0	0	0.237442	0	0.237442	0.000294
###	599678.6	4132351.6	2.28659	2.07839	18.95226	0.04961	2.44037	23.22386	0.000267319	4.28787E-05	5.26742E-05	0.001011011	0.000984023	0.002326788	0.001373883	0.0046847	0	0	0.222033	0	0.222033	0.000275
###	599698.6	4132351.6	2.13729	1.93986	12.85037	0.04553	2.27343	14.01458	0.000249865	4.00207E-05	3.57151E-05	0.000927864	0.000916709	0.001404114	0.001253465	0.0035743	0	0	0.202572	0	0.202572	0.000251
###	599718.6	4132351.6	1.99881	1.8157	10.28464	0.04185	2.11903	10.7226	0.000233676	3.74592E-05	2.85842E-05	0.000852868	0.00085445	0.001074292	0.001152587	0.0030813	0	0	0.186269	0	0.186269	0.000231
###	599738.6	4132351.6	1.87105	1.70478	9.26269	0.03858	1.97712	9.50831	0.00021874	3.51708E-05	2.57439E-05	0.000786228	0.000797228	0.000952633	0.001065883	0.0028157	0	0	0.172257	0	0.172257	0.000213
###	599758.6	4132351.6	1.75279	1.60417	9.46116	0.03567	1.84627	9.79772	0.000204914	3.30952E-05	2.62955E-05	0.000726925	0.000744466	0.000981629	0.00099123	0.0027173	0	0	0.160192	0	0.160192	0.000198
###	599778.6	4132351.6	1.64331	1.51186	11.8068	0.03308	1.72545	13.04436	0.000192115	3.11908E-05	3.28147E-05	0.000674143	0.000695748	0.001306908	0.000930264	0.0029329	0	0	0.15034	0	0.15034	0.000186
###	599798.6	4132351.6	1.54405	1.42758	16.12442	0.03079	1.61445	19.17669	0.000180511	2.9452E-05	4.48147E-05	0.000627475	0.00065099	0.001921303	0.000882252	0.0034545	0	0	0.14258	0	0.14258	0.000176
###	599818.6	4132351.6	1.45085	1.35054	14.24653	0.02878	1.51263	16.08659	0.000169615	2.78626E-05	3.95955E-05	0.000586513	0.000609933	0.001611708	0.000823586	0.0030452	0	0	0.133099	0	0.133099	0.000165
###	599838.6	4132351.6	1.36492	1.28036	10.40043	0.02701	1.41951	11.05324	0.000159569	2.64147E-05	2.8906E-05	0.000550441	0.000572385	0.001107419	0.000765331	0.0024451	0	0	0.123685	0	0.123685	0.000153
###	599858.6	4132351.6	1.28622	1.2144	8.23211	0.02542	1.3333	8.5283	0.000150369	2.50539E-05	2.28796E-05	0.000518039	0.000537623	0.000854446	0.000716341	0.0021084	0	0	0.115768	0	0.115768	0.000143
###	598778.6	4132371.6	0.69681	0.27296	0.86625	0.00573	0.35107	0.85821	8.14623E-05	5.63136E-06	2.40758E-06	0.000116773	0.000141561	8.59837E-05	0.000206274	0.0004338	0	0	0.033336	0	0.033336	4.13E-05
###	598798.6	4132371.6	0.73842	0.28519	0.9161	0.00603	0.37633	0.9083	8.63268E-05	5.88367E-06	2.54612E-06	0.000122886	0.000151746	9.10021E-05	0.000217643	0.0004604	0	0	0.035173	0	0.035173	4.35E-05
###	598818.6	4132371.6	0.78247	0.29795	0.97077	0.00634	0.40671	0.96332	9.14765E-05	6.14692E-06	2.69807E-06	0.000129204	0.000163996	9.65146E-05	0.000229525	0.00049	0	0	0.037094	0	0.037094	4.59E-05
###	598838.6	4132371.6	0.83126	0.31269	1.03124	0.0067	0.4437	1.02436	9.71805E-05	6.45102E-06	2.86613E-06	0.00013654	0.000178912	0.00010263	0.000243038	0.0005246	0	0	0.039277	0	0.039277	4.86E-05
###	598858.6	4132371.6	0.88485	0.32929	1.09834	0.00709	0.48797	1.09223	0.000103446	6.79349E-06	3.05263E-06	0.000144488	0.000196763	0.00010943	0.00025778	0.000564	0	0	0.04166	0	0.04166	5.16E-05
###	598878.6	4132371.6	0.94392	0.34787	1.17308	0.00753	0.54068	1.16792	0.000110351	7.17681E-06	3.26035E-06	0.000153455	0.000218017	0.000117013	0.000274244	0.0006093	0	0	0.04432	0	0.04432	5.48E-05
###	598898.6	4132371.6	1.00988	0.36878	1.25674	0.00801	0.60383	1.25271	0.000118062	7.6082E-06	3.49287E-06	0.000163237	0.000243481	0.000125508	0.000292401	0.0006614	0	0	0.047255	0	0.047255	5.85E-05
###	598918.6	4132371.6	1.08473	0.39241	1.35088	0.00854	0.68054	1.34814	0.000126813	8.0957E-06	3.75451E-06	0.000174038	0.000274412	0.00013507	0.000312701	0.0007222	0	0	0.050536	0	0.050536	6.25E-05
###	598938.6	4132371.6	1.17149	0.41916	1.45743	0.00914	0.77451	1.45613	0.000136956	8.64757E-06	4.05065E-06	0.000186266	0.000312303	0.000145889	0.00033592	0.0007941	0	0	0.054288	0	0.054288	6.72E-05
###	598958.6	4132371.6	1.27519	0.44992	1.57905	0.0098	0.89027	1.57941	0.000149079	9.28217E-06	4.38867E-06	0.000199716	0.000358981	0.00015824	0.000362466	0.0008797	0	0	0.058578	0	0.058578	7.25E-05
###	599178.6	4132371.6	3.63389	1.28979	6.81829	0.02579	4.19552	6.96871	0.000424829	2.66093E-05	1.89501E-05	0.000525579	0.001691747	0.000698192	0.000995967	0.0033859	0	0	0.160958	0	0.160958	0.000199
###	599198.6	4132371.6	3.83944	1.44499	8.85646	0.0284	4.45787	9.13726	0.000448859	2.98112E-05	2.46148E-05	0.000578768	0.001797534	0.000915458	0.001082053	0.003795	0	0	0.17487	0	0.17487	0.000216
###	599218.6	4132371.6	4.07089	1.6828	12.24528	0.03115	4.70926	12.85211	0.000475917	3.47174E-05	3.40334E-05	0.000634811	0.001898901	0.001287647	0.001179479	0.004366	0	0	0.190615	0	0.190615	0.000236
###	599238.6	4132371.6	4.36583	2.1777	18.74071	0.03401	4.98066	20.37693	0.000510398	4.49275E-05	5.20862E-05	0.000693096	0.002008337	0.002041555	0.001300507	0.0053504	0	0	0.210174	0	0.210174	0.00026
###	599258.6	4132371.6	4.73776	3.25659	34.92059	0.03688	5.30335	41.64263	0.000553879	6.71858E-05	9.70551E-05	0.000751584	0.002138455	0.004172155	0.001469704	0.0077803	0	0	0.237518	0	0.237518	0.000294
###	599278.6	4132371.6	5.15818	4.95302	55.31011	0.03978	5.68064	71.0702	0.000603029	0.000102184	0.000153724	0.000810683	0.002290588	0.00712049	0.001669621	0.0110807	0	0	0.269827	0	0.269827	0.000334
###	599298.6	4132371.6	5.54901	6.70288	52.95636	0.04281	6.04781	63.98592	0.00064872	0.000138285	0.000147182	0.000872432	0.002438641	0.006410719	0.00180662	0.010656	0	0	0.291967	0	0.291967	0.000361
###	599318.6	4132371.6	5.82675	7.9175	33.46316	0.04604	6.30963	37.31942	0.00068119	0.000163344	9.30044E-05	0.000938257	0.002544214	0.003739015	0.001875796	0.008159	0	0	0.303147	0	0.303147	0.000375
###	599338.6	4132371.6	5.96241	8.43944	23.1954	0.05002	6.431	24.88517	0.00069705	0.000174112	6.44672E-05	0.001019366	0.002593154	0.002493233	0.001954995	0.0070414	0	0	0.315946	0	0.315946	0.000391
###	599358.6	4132371.6	5.96449	8.39285	17.11148	0.05584	6.42093	17.90936	0.000697293	0.000173151	4.75581E-05	0.001137973	0.002589093	0.00179433	0.002055975	0.0064394	0	0	0.332265	0	0.332265	0.000411
###	599378.6	4132371.6	5.85649	7.97409	13.23356	0.06408	6.3019	13.58466	0.000684667	0.000164511	3.67801E-05	0.001305897	0.002541097	0.001361041	0.002191856	0.006094	0	0	0.354225	0	0.354225	0.000438
###	599398.6	4132371.6	5.66609	7.35687	10.63039	0.07396	6.09886	10.73446	0.000662408	0.000151778	2.95451E-05	0.001507244	0.002459226	0.00107548	0.002350974	0.0058857	0	0	0.37994	0	0.37994	0.00047
###	599418.6	4132371.6	5.41751	6.66319	8.81157	0.08372	5.83347	8.77429	0.000633347	0.000137466	2.44901E-05	0.001706144	0.002352213	0.000879092	0.002501448	0.0057328	0	0	0.404258	0	0.404258	0.0005
###	599438.6	4132371.6	5.13977	5.98343	7.53471	0.09191	5.53697	7.41439	0.000600877	0.000123442	2.09413E-05	0.00187305	0.002232656	0.000742844	0.002618311	0.0055938	0	0	0.423144	0	0.423144	0.000524
###	599458.6	4132371.6	4.84596	5.35291	6.62075	0.09747	5.22169	6.45492	0.000566529	0.000110434	1.84011E-05	0.001986358	0.002105527	0.000646715	0.002681722	0.005434	0	0	0.433392	0	0.433392	0.000536
###	599478.6	4132371.6	4.54681	4.78722	5.96662	0.09997	4.89867	5.77957	0.000531556	9.87638E-05	1.65831E-05	0.002037306	0.001975277	0.000579052	0.002684209	0.0052385	0	0	0.433794	0	0.433794	0.000537
###	599498.6	4132371.6	4.25155	4.29188	5.51511	0.09955	4.57816	5.32238	0.000497038	8.85446E-05	1.53282E-05	0.002028747	0.001846038	0.000533247	0.002629657	0.0050089	0	0	0.424978	0	0.424978	0.000526
###	599518.6	4132371.6	3.96555	3.86283	5.23182	0.09664	4.26617	5.04345	0.000463602	7.9693E-05	1.45408E-05	0.001969443	0.001720235	0.000505301	0.002527279	0.0047528	0	0	0.408433	0	0.408433	0.000505
###	599538.6	4132371.6	3.69221	3.49292	5.10472	0.09187	3.96664	4.92786	0.000431647	7.20615E-05	1.41876E-05	0.001872235	0.001599457	0.00049372	0.00239013	0.0044833	0	0	0.386268	0	0.386268	0.000478
###	599558.6	4132371.6	3.43368	3.17426	5.14697	0.08591	3.68229	4.98886	0.000401423	6.54873E-05	1.4305E-05	0.001750775	0.001484799	0.000499832	0.00223199	0.0042166	0	0	0.360711	0	0.360711	0.000446
###	599578.6	4132371.6	3.19044	2.89799	5.4076	0.07933	3.41388	5.28181	0.000372986	5.97876E-05	1.50294E-05	0.00161668	0.001376569	0.000529182	0.002064483	0.0039702	0	0	0.33364	0	0.33364	0.000413
###	599598.6	4132371.6	2.9622	2.65584	6.01295	0.07259	3.16137	5.95934	0.000346303	5.47919E-05	1.67118E-05	0.001479324	0.00127475	0.000597063	0.001897131	0.0037689	0	0	0.306595	0	0.306595	0.000379
###	599618.6	4132371.6	2.75158	2.44739	7.34373	0.06612	2.92841	7.51172	0.00032168	5.04914E-05	2.04105E-05	0.001347471	0.001180814	0.000752596	0.001740053	0.0036735	0	0	0.281209	0	0.281209	0.000348
###	599638.6	4132371.6	2.55701	2.2654	10.73562	0.06011	2.71327	11.95403	0.000298933	4.67368E-05	2.98376E-05	0.001224992	0.001094064	0.001197669	0.0016005	0.0038922	0	0	0.258656	0	0.258656	0.00032
###	599658.6	4132371.6	2.37771	2.10553	15.41559	0.05465	2.51526	18.30644	0.000277972	4.34386E-05	4.28447E-05	0.001113722	0.001014221	0.001834114	0.001477977	0.0043263	0	0	0.238855	0	0.238855	0.000296
###	599678.6	4132371.6	2.21256	1.96367	14.5363	0.04975	2.33322	16.41257	0.000258665	4.05119E-05	4.04009E-05	0.001013864	0.000940818	0.001644368	0.001353441	0.0039386	0	0	0.218729	0	0.218729	0.000271
###	599698.6	4132371.6	2.06039	1.83639	11.03167	0.04541	2.16592	11.65953	0.000240875	3.7886E-05	3.06604E-05	0.000925418	0.000873358	0.001168163	0.00123484	0.0032764	0	0	0.199562	0	0.199562	0.000247
###	599718.6	4132371.6	1.91975	1.72028	9.47327	0.04155	2.01178	9.7712	0.000224433	3.54906E-05	2.63291E-05	0.000846755	0.000811204	0.000978972	0.001133007	0.0029232	0	0	0.183105	0	0.183105	0.000227
###	599738.6	4132371.6	1.79137	1.61678	9.17139	0.03821	1.87171	9.4446	0.000209424	3.33553E-05	2.54901E-05	0.000778688	0.000754724	0.00094625	0.001046958	0.0027479	0	0	0.169198	0	0.169198	0.000209
###	599758.6	4132371.6	1.6739	1.52339	10.42633	0.03531	1.74414	11.11936	0.000195691	3.14286E-05	2.8978E-05	0.000719589	0.000703285	0.001114043	0.000975687	0.002793	0	0	0.15768	0	0.15768	0.000195
###	599778.6	4132371.6	1.56626	1.4384	12.08082	0.03278	1.6278	13.33475	0.000183107	2.96752E-05	3.35763E-05	0.000668029	0.000656373	0.001336002	0.000914388	0.0029068	0	0	0.147774	0	0.147774	0.000183
###	599798.6	4132371.6	1.4683	1.35895	16.70523	0.03053	1.52071	19.73031	0.000171655	2.80361E-05	4.6429E-05	0.000622176	0.000613192	0.00197677	0.000868296	0.0034583	0	0	0.140325	0	0.140325	0.000174
###	599818.6	4132371.6	1.37769	1.28608	11.54403	0.02856	1.42303	12.49734	0.000161062	2.65328E-05	3.20844E-05	0.000582029	0.000573804	0.001252103	0.000801709	0.0026276	0	0	0.129564	0	0.129564	0.00016
###	599838.6	4132371.6	1.29449	1.22017	8.91461	0.02685	1.33454	9.31768	0.000151335	2.5173E-05	2.47765E-05	0.000547181	0.000538123	0.000933534	0.000748466	0.0022201	0	0	0.120959	0	0.120959	0.00015
###	598758.6	4132391.6	0.71647	0.27269	0.84634	0.00565	0.3626	0.83971	8.37607E-05	5.62579E-06	2.35224E-06	0.000115142	0.00014621	8.41301E-05	0.000206881	0.0004372	0	0	0.033434	0	0.033434	4.14E-05
###	598778.6	4132391.6	0.76182	0.28504	0.89371	0.00594	0.38606	0.88737	8.90624E-05	5.88058E-06	2.4839E-06	0.000121052	0.00015567	8.89052E-05	0.000218479	0.0004631	0	0	0.035308	0	0.035308	4.37E-05
###	598798.6	4132391.6	0.81141	0.29843	0.94561	0.00626	0.41492	0.93968	9.48598E-05	6.15683E-06	2.62814E-06	0.000127574	0.000167307	9.41461E-05	0.000231218	0.0004927	0	0	0.037367	0	0.037367	4.62E-05
###	598818.6	4132391.6	0.86549	0.313	1.00268	0.00661	0.45048	0.99731	0.000101182	6.45742E-06	2.78676E-06	0.000134706	0.000181646	9.992E-05	0.000245133	0.0005267	0	0	0.039616	0	0.039616	4.9E-05
###	598838.6	4132391.6	0.92493	0.32921	1.06572	0.007	0.49411	1.06111	0.000108131	6.79184E-06	2.96196E-06	0.000142654	0.000199239	0.000106312	0.000260539	0.0005661	0	0	0.042106	0	0.042106	5.21E-05

###	598858.6	4132391.6	0.99053	0.34735	1.13567	0.00742	0.54708	1.13201	0.0001158	7.16608E-06	3.15638E-06	0.000151213	0.000220597	0.000113416	0.000277336	0.0006113	0	0	0.04482	0	0.04482	5.55E-05
###	598878.6	4132391.6	1.06358	0.3677	1.21363	0.00789	0.61131	1.2111	0.00012434	7.58592E-06	3.37305E-06	0.000160792	0.000246497	0.00012134	0.000296091	0.0006639	0	0	0.047851	0	0.047851	5.92E-05
###	598898.6	4132391.6	1.14601	0.39075	1.30098	0.00841	0.68998	1.29973	0.000133977	8.06145E-06	3.61582E-06	0.000171389	0.000278219	0.000130219	0.000317043	0.0007255	0	0	0.051237	0	0.051237	6.34E-05
###	598918.6	4132391.6	1.24025	0.41672	1.39934	0.00899	0.78764	1.39946	0.000144994	8.59723E-06	3.8892E-06	0.000183209	0.000317598	0.000140211	0.00034069	0.0007985	0	0	0.055059	0	0.055059	6.81E-05
###	598938.6	4132391.6	1.34951	0.44551	1.5105	0.00962	0.90909	1.51202	0.000157768	9.19119E-06	4.19815E-06	0.000196048	0.00036657	0.000151489	0.000367205	0.0008853	0	0	0.059344	0	0.059344	7.34E-05
###	598958.6	4132391.6	1.48506	0.47988	1.63787	0.01034	1.06407	1.64102	0.000173615	9.90027E-06	4.55215E-06	0.000210721	0.000429062	0.000164413	0.000398788	0.0009923	0	0	0.064448	0	0.064448	7.98E-05
###	599158.6	4132391.6	4.17316	1.38184	6.02469	0.02616	4.84528	6.14651	0.000487873	2.85084E-05	1.67445E-05	0.000533119	0.001953748	0.000615816	0.001066245	0.0036358	0	0	0.172315	0	0.172315	0.000213
###	599178.6	4132391.6	4.40347	1.54773	7.70423	0.0292	5.13428	7.91861	0.000514798	3.19308E-05	2.14124E-05	0.000595072	0.002070281	0.000793362	0.001163213	0.0040269	0	0	0.187986	0	0.187986	0.000233
###	599198.6	4132391.6	4.63987	1.74788	10.37462	0.03251	5.39532	10.81844	0.000542435	3.606E-05	2.88343E-05	0.000662527	0.002175539	0.001083894	0.001269856	0.0045293	0	0	0.205221	0	0.205221	0.000254
###	599218.6	4132391.6	4.94658	2.09112	15.15578	0.0361	5.67152	16.26744	0.000578292	4.31413E-05	4.21226E-05	0.000735688	0.002286911	0.001629827	0.001399244	0.005316	0	0	0.226131	0	0.226131	0.00028
###	599238.6	4132391.6	5.40197	2.98519	25.68382	0.03991	6.04062	29.36624	0.00063153	6.15866E-05	7.13833E-05	0.000813333	0.002435742	0.00294219	0.001577833	0.0069558	0	0	0.254993	0	0.254993	0.000316
###	599258.6	4132391.6	5.99199	5.06734	47.81829	0.04382	6.54377	51.5588	0.000700508	0.000104543	0.000132902	0.000893015	0.002638625	0.005165652	0.001830968	0.0096352	0	0	0.295902	0	0.295902	0.000366
###	599278.6	4132391.6	6.57743	7.7901	65.43777	0.0478	7.08505	84.10393	0.00076895	0.000160715	0.000181872	0.000974124	0.002856884	0.008426333	0.002085662	0.0133689	0	0	0.337063	0	0.337063	0.000417
###	599298.6	4132391.6	6.99641	9.7949	38.29428	0.05196	7.48581	43.8962	0.000817932	0.000202076	0.000106432	0.001058902	0.003018482	0.004397939	0.002185341	0.0096018	0	0	0.353172	0	0.353172	0.000437
###	599318.6	4132391.6	7.17219	10.55791	25.24233	0.05647	7.64803	27.45605	0.000838482	0.000217817	7.01562E-05	0.001150812	0.003083893	0.002750809	0.002277268	0.008112	0	0	0.368028	0	0.368028	0.000455
###	599338.6	4132391.6	7.13197	10.33912	17.91354	0.06241	7.59508	18.86132	0.00083378	0.000213303	4.97873E-05	0.001271864	0.003062542	0.001889707	0.002368735	0.007321	0	0	0.38281	0	0.38281	0.000474
###	599358.6	4132391.6	6.93488	9.56925	13.48921	0.07167	7.38492	13.84191	0.000810739	0.000197421	3.74907E-05	0.001460575	0.0029778	0.001386814	0.002506225	0.0068708	0	0	0.40503	0	0.40503	0.000501
###	599378.6	4132391.6	6.62964	8.5724	10.63687	0.08449	7.06283	10.69082	0.000775054	0.000176855	2.95631E-05	0.001721836	0.002847925	0.001071108	0.002703308	0.0066223	0	0	0.436881	0	0.436881	0.000541
###	599398.6	4132391.6	6.26156	7.55136	8.71992	0.0986	6.6741	8.62255	0.000732023	0.00015579	2.42353E-05	0.002009386	0.002691178	0.000863889	0.002921435	0.0064765	0	0	0.472132	0	0.472132	0.000584
###	599418.6	4132391.6	5.86364	6.60757	7.39235	0.11092	6.25234	7.22098	0.000685503	0.000136319	2.05456E-05	0.002260458	0.002521113	0.000723467	0.003102825	0.0063474	0	0	0.501446	0	0.501446	0.000621
###	599438.6	4132391.6	5.45959	5.78236	6.45963	0.11937	5.82263	6.25624	0.000638267	0.000119294	1.79533E-05	0.002432662	0.002347842	0.00062681	0.003208176	0.0061828	0	0	0.518472	0	0.518472	0.000642
###	599458.6	4132391.6	5.06245	5.07822	5.79977	0.12303	5.39833	5.58783	0.000591838	0.000104767	1.61194E-05	0.00250725	0.002176753	0.000559842	0.003219974	0.0059566	0	0	0.520379	0	0.520379	0.000644
###	599478.6	4132391.6	4.67907	4.48126	5.33766	0.12199	4.98631	5.13088	0.000547018	9.24516E-05	1.4835E-05	0.002486055	0.002010615	0.00051406	0.00314036	0.005665	0	0	0.507512	0	0.507512	0.000628
###	599498.6	4132391.6	4.32012	3.98718	5.04786	0.11731	4.59971	4.85282	0.000505054	8.22584E-05	1.40296E-05	0.002390681	0.001854728	0.000486202	0.002992023	0.005333	0	0	0.48354	0	0.48354	0.000598
###	599518.6	4132391.6	3.98562	3.57526	4.90668	0.11005	4.23824	4.7277	0.000465949	7.37602E-05	1.36372E-05	0.002242728	0.001708973	0.000473666	0.002796074	0.0049787	0	0	0.451872	0	0.451872	0.000559
###	599538.6	4132391.6	3.67555	3.22926	4.91663	0.10134	3.90202	4.75814	0.000429699	6.6622E-05	1.36648E-05	0.002065225	0.0015734	0.000476716	0.002575211	0.0046253	0	0	0.416179	0	0.416179	0.000515
###	599558.6	4132391.6	3.38967	2.93662	5.11334	0.09212	3.59125	4.98338	0.000396278	6.05846E-05	1.42115E-05	0.001877329	0.001448089	0.000499282	0.002348403	0.0042958	0	0	0.379524	0	0.379524	0.00047
###	599578.6	4132391.6	3.12703	2.68686	5.59159	0.08309	3.30521	5.51289	0.000365573	5.54319E-05	1.55408E-05	0.001693305	0.00133275	0.000552334	0.002129851	0.0040149	0	0	0.344204	0	0.344204	0.000426
###	599598.6	4132391.6	2.88633	2.47155	6.59535	0.07463	3.04282	6.65066	0.000337433	5.09899E-05	1.83305E-05	0.001520898	0.001226948	0.000666326	0.001927651	0.0038209	0	0	0.311527	0	0.311527	0.000386
###	599618.6	4132391.6	2.66527	2.28227	8.85705	0.06694	2.80177	9.45089	0.00031159	4.70849E-05	2.46165E-05	0.001364182	0.00112975	0.00094688	0.001747473	0.0038241	0	0	0.282408	0	0.282408	0.000349
###	599638.6	4132391.6	2.46381	2.11682	12.88501	0.06013	2.58238	14.8612	0.000288038	4.36715E-05	3.58114E-05	0.0012254	0.001041286	0.001488937	0.00159292	0.0041231	0	0	0.257431	0	0.257431	0.000319
###	599658.6	4132391.6	2.28141	1.97311	16.9078	0.05425	2.38427	20.08167	0.000266714	4.07067E-05	4.6992E-05	0.00110557	0.000961402	0.002011973	0.001459983	0.0044334	0	0	0.235947	0	0.235947	0.000292
###	599678.6	4132391.6	2.11526	1.84514	12.02165	0.04915	2.20428	12.96867	0.00024729	3.80666E-05	3.34119E-05	0.001001636	0.000888825	0.001299325	0.001320404	0.0035086	0	0	0.21339	0	0.21339	0.000264
###	599698.6	4132391.6	1.96395	1.73034	9.88629	0.04476	2.04093	10.27536	0.0002296	3.56982E-05	2.74771E-05	0.000912172	0.000822958	0.001029483	0.001204947	0.0030574	0	0	0.194731	0	0.194731	0.000241
###	599718.6	4132391.6	1.8259	1.62612	9.12952	0.04097	1.89245	9.3894	0.000213461	3.3548E-05	2.53738E-05	0.000834935	0.000763087	0.00094072	0.001107318	0.0028111	0	0	0.178953	0	0.178953	0.000221
###	599738.6	4132391.6	1.69958	1.53027	9.64734	0.03767	1.75716	10.09088	0.000198693	3.15706E-05	2.68129E-05	0.000767683	0.000708535	0.001011	0.00102476	0.0027443	0	0	0.165611	0	0.165611	0.000205
###	599758.6	4132391.6	1.58466	1.4431	13.08246	0.03482	1.63466	14.96455	0.000185258	2.97722E-05	3.63602E-05	0.000709603	0.000659139	0.001499291	0.000960994	0.0031194	0	0	0.155306	0	0.155306	0.000192
###	599778.6	4132391.6	1.48056	1.36449	18.55764	0.03239	1.52423	22.87138	0.000173088	2.81504E-05	5.15774E-05	0.000660081	0.000614611	0.002291473	0.000912898	0.003819	0	0	0.147533	0	0.147533	0.000183
###	599798.6	4132391.6	1.38627	1.2906	13.05791	0.03023	1.4231	14.4921	0.000162065	2.6626E-05	3.6292E-05	0.000616062	0.000573833	0.001451957	0.000841046	0.0028668	0	0	0.135921	0	0.135921	0.000168
###	599818.6	4132391.6	1.29952	1.22256	9.72405	0.02833	1.33127	10.28111	0.000151924	2.52223E-05	2.70261E-05	0.000577342	0.000536804	0.00103006	0.000781514	0.0023484	0	0	0.1263	0	0.1263	0.000156
###	599838.6	4132391.6	1.22024	1.16083	7.81388	0.02669	1.24841	8.08675	0.000142655	2.39488E-05	2.17172E-05	0.00054392	0.000503393	0.000810208	0.000732241	0.0020458	0	0	0.118337	0	0.118337	0.000146
###	598758.6	4132411.6	0.78395	0.28515	0.87211	0.00586	0.40222	0.86721	9.16496E-05	5.88285E-06	2.42386E-06	0.000119422	0.000162186	8.68854E-05	0.000219378	0.0004684	0	0	0.035454	0	0.035454	4.39E-05
###	598778.6	4132411.6	0.83788	0.29858	0.92131	0.00618	0.42973	0.91687	9.79544E-05	6.15992E-06	2.5606E-06	0.000125943	0.000173279	9.18608E-05	0.000232618	0.0004978	0	0	0.037593	0	0.037593	4.65E-05
###	598798.6	4132411.6	0.89749	0.31322	0.97522	0.00652	0.46341	0.97137	0.000104923	6.46195E-06	2.71044E-06	0.000132872	0.000186859	9.73211E-05	0.000246968	0.0005311	0	0	0.039912	0	0.039912	4.94E-05
###	598818.6	4132411.6	0.96348	0.32929	1.03453	0.0069	0.5051	1.03142	0.000112638	6.79349E-06	2.87528E-06	0.000140616	0.00020367	0.000103337	0.000262923	0.0005699	0	0	0.042491	0	0.042491	5.26E-05
###	598838.6	4132411.6	1.03664	0.34704	1.10005	0.00731	0.55668	1.09787	0.000121191	7.15968E-06	3.05738E-06	0.000148972	0.000224468	0.000109995	0.00028038	0.0006148	0	0	0.045312	0	0.045312	5.61E-05
###	598858.6	4132411.6	1.11821	0.36688	1.17276	0.00777	0.62041	1.17171	0.000130727	7.569E-06	3.25946E-06	0.000158346	0.000250166	0.000117393	0.000299902	0.0006675	0	0	0.048467	0	0.048467	6E-05
###	598878.6	4132411.6	1.21013	0.38921	1.25384	0.00827	0.69972	1.2541	0.000141473	8.02968E-06	3.48481E-06	0.000168536	0.000282146	0.000125648	0.000321523	0.0007293	0	0	0.051961	0	0.051961	6.43E-05
###	598898.6	4132411.6	1.31513	0.41454	1.34476	0.00884	0.7997	1.34647	0.000153748	8.55226E-06	3.7375E-06	0.000180152	0.000322461	0.000134902	0.00034619	0.0008036	0	0	0.055948	0	0.055948	6.92E-05
###	598918.6	4132411.6	1.43738	0.44338	1.4473	0.00946	0.92775	1.45055	0.00016804	9.14725E-06	4.02249E-06	0.000192787	0.000374094	0.00014533	0.000373997	0.0008934	0	0	0.060442	0	0.060442	7.48E-05
###	598938.6	4132411.6	1.58335	0.47598	1.56356	0.01016	1.09266	1.5684	0.000185105	9.81981E-06	4.34562E-06	0.000207052	0.00044059	0.000157137	0.000406323	0.0010041	0	0	0.065666	0	0.065666	8.13E-05
###	599158.6	4132411.6	5.11936	1.6501	6.63597	0.02924	5.99382	6.80149	0.000598491	3.40427E-05	1.84434E-05	0.000595887	0.002416871	0.000681438	0.001246864	0.0043452	0	0	0.201505	0	0.201505	0.000249
###	599178.6	4132411.6	5.38644	1.86283	8.76499	0.03303	6.25815	9.08408	0.000629715	3.84315E-05	2.43606E-05	0.000673124	0.002523456	0.00091013	0.001365631	0.0047992	0	0	0.220699	0	0.220699	0.000273
###	599198.6	4132411.6	5.70089	2.11802	12.4238	0.03733	6.52906	13.17115	0.000666476	4.36963E-05	3.45296E-05	0.000760755	0.002632694	0.001319611	0.001505457	0.0054578	0	0	0.243296	0	0.243296	0.000301
###	599218.6	4132411.6	6.20701	2.64427	19.69778	0.0421	6.91331	21.92637	0.000725645	5.45532E-05	5.47462E-05	0.000857963	0.002787634	0.002196793	0.001692908	0.0066773	0	0	0.27359	0	0.27359	0.000339
###	599238.6	4132411.6	7.03924	4.51968	37.43123	0.04727	7.5846	40.96068	0.000822939	9.32442E-05	0.000104033	0.000963323	0.003058316	0.004103831	0.00198354	0.0091457	0	0	0.320559	0	0.320559	0.000397
###	599258.6	4132411.6	7.98658	8.59677	61.92902	0.0526	8.45815	83.11695	0.00093369	0.000177358	0.00017212	0.001071944	0.003410555	0.008327448	0.002355112	0.0140931	0	0	0.380609	0	0.380609	0.000471
###	599278.6	4132411.6	8.66849	12.18183	44.13319	0.05807	9.13271	52.63884	0.001013411	0.00025132	0.00012266	0.001183419	0.003682556	0.00527386	0.002570809	0.0115272	0	0	0.415467	0	0.415467	0.000514
###	599298.6	4132411.6	8.91748	13.43596	27.42854	0.06386	9.38189	30.38585	0.001042519	0.000277194	7.62324E-05	0.001301414	0.003783032	0.003044344	0.002697359	0.0095247	0	0	0.435919	0	0.435919	0.000539
###	599318.6	4132411.6	8.77998	12.86817	18.61718	0.07043	9.23351	19.72055	0.001026445	0.00026548	5.17429E-05	0.001435305	0.003723202	0.001975793	0.002778972	0.008478	0	0	0.449109	0	0.449109	0.000556
###	599338.6	4132411.6	8.3937	11.4548	13.55456	0.07989	8.82558	13.8869	0.000981286	0.000236321	3.76723E-05	0.001628092	0.003558713	0.001391322	0.002883371	0.0078334	0	0	0.46598	0	0.46598	0.000577
###	599358.6	4132411.6	7.87482	9.84849	10.45722	0.09526	8.2799	10.44735	0.000920625	0.000203181	2.90638E-05	0.00194132	0.00333868	0.001046715	0.00309419	0.0074796	0	0	0.500051	0	0.500051	0.000619
###	599378.6	4132411.6	7.30419	8.36451	8.47044	0.11528	7.68283	8.31345	0.000853914	0.000172566	2.3542E-05	0.002349311	0.003097925	0.000832921	0.003399333	0.0073302	0	0	0.549365	0	0.549365	0.00068
###	599398.6	4132411.6	6.72683	7.1037	7.14018	0.1345	7.07965	6.9271	0.000786416	0.000146554	1.98448E-05	0.002740999	0.002854707	0.000694023	0.003693814	0.0072425	0	0	0.596956	0	0.596956	0.000739
###	599418.6	4132411.6	6.16809	6.07183	6.2236	0.1481	6.49508	5.99663	0.000721095	0.000125266	1.72973E-05	0.003018155	0.002618992	0.0006008	0.003881814	0.0071016	0	0	0.627338	0	0.627338	0.000776
###	599438.6	4132411.6	5.64179	5.2407	5.58579	0.15394	5.94269	5.3641	0.000659567	0.000108119	1.55246E-05	0.00313717	0.002396254	0.000537427	0.003920381	0.0068541	0	0	0.633571	0	0.633571	0.000784
###	599458.6	4132411.6	5.15357	4.5725	5.14767	0.15222	5.42802	4.93981	0.000602491	9.4334E-05	1.4307E-05	0.003102118	0.002188725	0.000494917	0.003813249	0.0064969	0	0	0.616258	0	0.616258	0.000763
###	599478.6	4132411.6	4.70402	4.03033	4.86251	0.14457	4.95164	4.67257	0.000549935	8.31486E-05	1.35144E-05	0.002946217	0.001996636	0.000468143	0.003592815	0.0060576	0	0	0.580633	0	0.580633	0.000719
###	599498.6	4132411.6	4.29437	3.5894	4.71314	0.13325	4.51579	4.54271	0.000502044	7.40519E-05	1.30993E-05	0.002715525	0.001820889	0.000455132	0.00330472	0.0055807	0	0	0.534074	0	0.534074	0.000661
###	599518.6	4132411.6	3.92352	3.2287	4.70029	0.12032	4.12006	4.55102	0.000458689	6.66104E-05	1.30636E-05	0.002452022	0.00166132	0.000455965	0.002990385	0.0051077	0	0	0.483275	0	0.483275	0.000598
###	599538.6	4132411.6	3.5891	2.93104	4.84936	0.10731	3.76241	4.72557	0.000419592	6.04695E-05	1.34779E-05	0.002186889	0.001517106	0.000473453	0.002680429	0.004671	0	0	0.433183	0	0.433183	0.000536

###	599558.6	4132411.6	3.28693	2.68035	5.22485	0.09507	3.43858	5.14066	0.000384266	5.52975E-05	1.45215E-05	0.001937448	0.001386529	0.00051504	0.002391533	0.0042931	0	0	0.386495	0	0.386495	0.000478
###	599578.6	4132411.6	3.01418	2.46646	5.9951	0.08407	3.14597	5.99823	0.00035238	5.08848E-05	1.66622E-05	0.001713277	0.00126854	0.00060096	0.002133204	0.0040027	0	0	0.344746	0	0.344746	0.000427
###	599598.6	4132411.6	2.76813	2.28172	7.62808	0.07446	2.88197	7.92446	0.000323615	4.70735E-05	2.12008E-05	0.001517433	0.001162088	0.000793948	0.001909322	0.0038654	0	0	0.308565	0	0.308565	0.000382
###	599618.6	4132411.6	2.54539	2.11857	12.11473	0.06617	2.6431	14.01487	0.000297575	4.37076E-05	3.36706E-05	0.00134849	0.00106577	0.001404143	0.001723443	0.0041934	0	0	0.278525	0	0.278525	0.000345
###	599638.6	4132411.6	2.34434	1.97418	18.0948	0.0591	2.42788	22.30753	0.000274071	4.07288E-05	5.0291E-05	0.001204409	0.000978987	0.002234981	0.0015695	0.0047835	0	0	0.253646	0	0.253646	0.000314
###	599658.6	4132411.6	2.16301	1.84563	13.3881	0.05311	2.23428	14.86215	0.000252872	3.80767E-05	3.72097E-05	0.001082338	0.000900922	0.001489032	0.001410496	0.0038005	0	0	0.22795	0	0.22795	0.000282
###	599678.6	4132411.6	1.9999	1.73129	10.46402	0.04807	2.06074	11.01244	0.000233803	3.57178E-05	2.90827E-05	0.000979627	0.000830946	0.001103331	0.00127823	0.0032125	0	0	0.206574	0	0.206574	0.000256
###	599698.6	4132411.6	1.85275	1.62823	9.24102	0.0438	1.90477	9.53638	0.0002166	3.35916E-05	2.56836E-05	0.000892608	0.000768055	0.000955445	0.001168483	0.002892	0	0	0.188838	0	0.188838	0.000234
###	599718.6	4132411.6	1.71968	1.53434	9.23522	0.04017	1.76429	9.5652	0.000201043	3.16545E-05	2.56675E-05	0.000818631	0.00071141	0.000958333	0.001076997	0.0027467	0	0	0.174053	0	0.174053	0.000215
###	599738.6	4132411.6	1.59882	1.44756	11.06701	0.03703	1.63725	12.05371	0.000186914	2.98642E-05	3.07586E-05	0.000754641	0.000660184	0.001207655	0.001002178	0.00287	0	0	0.161961	0	0.161961	0.0002
###	599758.6	4132411.6	1.48918	1.3675	15.16233	0.03433	1.52251	17.8412	0.000174096	2.82125E-05	4.21408E-05	0.000699617	0.000613917	0.001787501	0.000944066	0.0033455	0	0	0.15257	0	0.15257	0.000189
###	599778.6	4132411.6	1.3897	1.29361	15.08625	0.03198	1.41883	17.35141	0.000162466	2.66881E-05	4.19293E-05	0.000651726	0.000572111	0.00173843	0.00088281	0.0031933	0	0	0.14267	0	0.14267	0.000177
###	599798.6	4132411.6	1.29944	1.22539	10.76877	0.02993	1.32511	11.55292	0.000151914	2.52807E-05	2.99297E-05	0.000609949	0.00053432	0.001157482	0.000817073	0.0025089	0	0	0.132047	0	0.132047	0.000163
###	599818.6	4132411.6	1.21868	1.16217	8.43064	0.02813	1.24021	8.78984	0.000142473	2.39764E-05	2.34314E-05	0.000573266	0.000500086	0.00088065	0.000763147	0.0021439	0	0	0.123332	0	0.123332	0.000153
###	598738.6	4132431.6	0.8039	0.2856	0.85125	0.00579	0.4213	0.84756	9.39819E-05	5.89213E-06	2.36589E-06	0.000117995	0.00016988	8.49166E-05	0.000220235	0.000475	0	0	0.035592	0	0.035592	4.4E-05
###	598758.6	4132431.6	0.86246	0.29915	0.89793	0.00609	0.45044	0.8949	0.000100828	6.17168E-06	2.49562E-06	0.000124109	0.00018163	8.96596E-05	0.000233604	0.0005049	0	0	0.037753	0	0.037753	4.67E-05
###	598778.6	4132431.6	0.92741	0.31387	0.94892	0.00643	0.48433	0.94655	0.000108421	6.47536E-06	2.63734E-06	0.000131038	0.000195295	9.48344E-05	0.000248572	0.0005387	0	0	0.040172	0	0.040172	4.97E-05
###	598798.6	4132431.6	0.99996	0.32997	1.0048	0.0068	0.52511	1.00318	0.000116903	6.80752E-06	2.79265E-06	0.000138578	0.000211739	0.000100508	0.000265081	0.0005773	0	0	0.04284	0	0.04284	5.3E-05
###	598818.6	4132431.6	1.08139	0.34764	1.06627	0.0072	0.57523	1.06555	0.000126423	7.17206E-06	2.96349E-06	0.00014673	0.000231948	0.000106757	0.000283288	0.000622	0	0	0.045782	0	0.045782	5.67E-05
###	598838.6	4132431.6	1.17305	0.3672	1.13418	0.00764	0.63723	1.13454	0.000137138	7.5756E-06	3.15224E-06	0.000155697	0.000256948	0.000113669	0.000303563	0.0006742	0	0	0.049059	0	0.049059	6.07E-05
###	598858.6	4132431.6	1.2768	0.38908	1.20956	0.00814	0.71484	1.21121	0.000149267	8.027E-06	3.36174E-06	0.000165886	0.000288243	0.000121351	0.000326543	0.0007361	0	0	0.052772	0	0.052772	6.53E-05
###	598878.6	4132431.6	1.39541	0.41375	1.29366	0.00868	0.81433	1.29678	0.000163134	8.53596E-06	3.59548E-06	0.000176891	0.00032836	0.000129924	0.000352156	0.0008104	0	0	0.056912	0	0.056912	7.04E-05
###	598898.6	4132431.6	1.53293	0.44178	1.38802	0.00929	0.94465	1.39279	0.000179211	9.11424E-06	3.85774E-06	0.000189323	0.000380908	0.000139543	0.000381505	0.000902	0	0	0.061655	0	0.061655	7.63E-05
###	598918.6	4132431.6	1.69648	0.47395	1.49458	0.00998	1.11831	1.50114	0.000198331	9.77793E-06	4.1539E-06	0.000203384	0.000450933	0.000150399	0.000415647	0.001017	0	0	0.067173	0	0.067173	8.31E-05
###	598938.6	4132431.6	1.89988	0.51125	1.61579	0.01075	1.35335	1.62429	0.00022211	1.05475E-05	4.49078E-06	0.000219076	0.000545707	0.000162737	0.000456224	0.0011647	0	0	0.07373	0	0.07373	9.12E-05
###	599138.6	4132431.6	6.02732	1.70778	5.69322	0.02876	7.1437	5.81768	0.000704638	3.52327E-05	1.58232E-05	0.000586105	0.002880534	0.000582871	0.001341799	0.0048052	0	0	0.216848	0	0.216848	0.000268
###	599158.6	4132431.6	6.3533	1.96375	7.30701	0.03267	7.36286	7.5318	0.000742748	4.05136E-05	2.03084E-05	0.000665788	0.002968905	0.000754607	0.001469357	0.0051929	0	0	0.237462	0	0.237462	0.000294
###	599178.6	4132431.6	6.72155	2.20997	10.04896	0.03736	7.59024	10.53515	0.000785799	4.55933E-05	2.79292E-05	0.000761366	0.003060591	0.001055512	0.001620687	0.0057368	0	0	0.261919	0	0.261919	0.000324
###	599198.6	4132431.6	7.2525	2.48809	15.26943	0.04288	7.95367	16.62803	0.000847871	5.13311E-05	4.24385E-05	0.000873859	0.003207135	0.001665954	0.001815499	0.0066886	0	0	0.293402	0	0.293402	0.000363
###	599218.6	4132431.6	8.35608	3.34555	27.52481	0.04924	8.7998	32.67762	0.000976888	6.90211E-05	7.64999E-05	0.00100347	0.003548318	0.003273955	0.002125879	0.0089482	0	0	0.343562	0	0.343562	0.000425
###	599238.6	4132431.6	10.07633	7.89641	45.89268	0.05633	10.41273	61.4181	0.001177998	0.000162909	0.00012755	0.001147959	0.004198695	0.00615345	0.002616415	0.0129686	0	0	0.422838	0	0.422838	0.000523
###	599258.6	4132431.6	11.34604	14.70475	51.78126	0.06375	11.76142	65.3946	0.001326436	0.00030337	0.000143916	0.001299172	0.004742523	0.006551854	0.003072894	0.0143673	0	0	0.496609	0	0.496609	0.000615
###	599278.6	4132431.6	11.64168	17.07691	29.26069	0.07136	12.07846	33.29665	0.001360999	0.000352309	8.13245E-05	0.001454258	0.004870363	0.003335976	0.00324889	0.0114552	0	0	0.525052	0	0.525052	0.00065
###	599298.6	4132431.6	11.21704	15.78467	18.77731	0.07952	11.62169	20.05454	0.001311355	0.000325649	5.21879E-05	0.001620552	0.004686181	0.002009255	0.003309744	0.0100052	0	0	0.534886	0	0.534886	0.000662
###	599318.6	4132431.6	10.43042	13.29592	13.23777	0.08935	10.79058	13.52994	0.001219393	0.000274304	3.67918E-05	0.001820879	0.004351054	0.001355558	0.003351369	0.009058	0	0	0.541613	0	0.541613	0.00067
###	599338.6	4132431.6	9.52036	10.85813	10.0443	0.10539	9.84337	9.96979	0.001113001	0.000224011	2.79162E-05	0.002147761	0.003969114	0.000998869	0.003512689	0.0084807	0	0	0.567684	0	0.567684	0.000703
###	599358.6	4132431.6	8.60689	8.83885	8.06222	0.13205	8.90216	7.86426	0.001006209	0.000182352	2.24074E-05	0.00269107	0.003589592	0.000787916	0.003902038	0.0082795	0	0	0.630607	0	0.630607	0.00078
###	599378.6	4132431.6	7.75588	7.28044	6.78631	0.16264	8.03284	6.55736	0.00090672	0.000150201	1.88612E-05	0.003314469	0.003239059	0.000656979	0.00439025	0.0082863	0	0	0.709507	0	0.709507	0.000878
###	599398.6	4132431.6	6.98072	6.09599	5.92619	0.18604	7.24113	5.70133	0.000816098	0.000125765	1.64707E-05	0.003791341	0.00291982	0.000571214	0.004749675	0.0082407	0	0	0.767593	0	0.767593	0.00095
###	599418.6	4132431.6	6.28248	5.19171	5.33214	0.19622	6.5248	5.12366	0.000734468	0.000107109	1.48197E-05	0.003998801	0.002630976	0.000513337	0.004855198	0.0079995	0	0	0.784647	0	0.784647	0.000971
###	599438.6	4132431.6	5.65998	4.49755	4.9283	0.19322	5.8829	4.73912	0.000661694	9.27877E-05	1.36973E-05	0.003937664	0.002372145	0.00047481	0.004705842	0.0075528	0	0	0.760509	0	0.760509	0.000941
###	599458.6	4132431.6	5.10631	3.95603	4.66869	0.18061	5.30867	4.49888	0.000596965	8.16157E-05	1.29757E-05	0.003680682	0.0021406	0.000450741	0.004372239	0.0069636	0	0	0.706596	0	0.706596	0.000874
###	599478.6	4132431.6	4.61436	3.5258	4.53125	0.16289	4.79562	4.38029	0.000539453	7.27398E-05	1.25937E-05	0.003319563	0.001933724	0.000438859	0.00394435	0.0063169	0	0	0.637445	0	0.637445	0.000789
###	599498.6	4132431.6	4.17483	3.17286	4.50671	0.14358	4.33462	4.37527	0.000488069	6.54584E-05	1.25255E-05	0.002926042	0.001747836	0.000438356	0.003492094	0.0056783	0	0	0.564356	0	0.564356	0.000698
###	599518.6	4132431.6	3.7848	2.88271	4.61738	0.12509	3.92419	4.5081	0.000442471	5.94724E-05	1.28331E-05	0.002549231	0.00158234	0.000451664	0.003064007	0.005098	0	0	0.495173	0	0.495173	0.000613
###	599538.6	4132431.6	3.44017	2.64322	4.91789	0.10862	3.56094	4.83912	0.000402181	5.45315E-05	1.36683E-05	0.002213586	0.001435868	0.000484829	0.002683967	0.0046047	0	0	0.433755	0	0.433755	0.000537
###	599558.6	4132431.6	3.13351	2.43907	5.52161	0.09443	3.23719	5.50218	0.000366331	5.03198E-05	1.53463E-05	0.001924405	0.001305323	0.000551261	0.002356402	0.004213	0	0	0.380817	0	0.380817	0.000471
###	599578.6	4132431.6	2.85973	2.26115	6.72726	0.08243	2.94793	6.88141	0.000334324	4.66492E-05	1.86971E-05	0.001679855	0.001188685	0.000689445	0.002079525	0.0039577	0	0	0.336071	0	0.336071	0.000416
###	599598.6	4132431.6	2.61619	2.10617	9.55486	0.07247	2.69085	10.46443	0.000305852	4.34518E-05	2.65559E-05	0.001476879	0.001085024	0.001048426	0.001852738	0.0039862	0	0	0.29942	0	0.29942	0.000371
###	599618.6	4132431.6	2.39873	1.9685	14.30646	0.0642	2.46162	16.90515	0.000280429	4.06116E-05	3.97621E-05	0.001308343	0.000992592	0.001693719	0.001669146	0.0043555	0	0	0.26975	0	0.26975	0.000334
###	599638.6	4132431.6	2.20384	1.84409	15.39525	0.05731	2.25661	17.81102	0.000257645	3.80449E-05	4.27882E-05	0.00116793	0.000909926	0.001784478	0.001506409	0.0042008	0	0	0.24345	0	0.24345	0.000301
###	599658.6	4132431.6	2.02841	1.72973	11.30849	0.05151	2.07258	12.10607	0.000237136	3.56856E-05	3.14298E-05	0.001049731	0.00083572	0.001212901	0.001353983	0.0034026	0	0	0.218817	0	0.218817	0.000271
###	599678.6	4132431.6	1.87203	1.62743	9.53124	0.04671	1.90916	9.90241	0.000218854	3.35751E-05	2.64903E-05	0.000951911	0.000769825	0.000992118	0.001230831	0.0029928	0	0	0.198914	0	0.198914	0.000246
###	599698.6	4132431.6	1.73184	1.53418	9.0461	0.04266	1.76322	9.34269	0.000202465	3.16512E-05	2.51419E-05	0.000869375	0.000710978	0.00093604	0.001128634	0.0027757	0	0	0.182398	0	0.182398	0.000226
###	599718.6	4132431.6	1.60594	1.44876	9.98088	0.03924	1.63268	10.57528	0.000187746	2.9889E-05	2.77399E-05	0.000799679	0.000658341	0.001059532	0.001045054	0.0027629	0	0	0.168891	0	0.168891	0.000209
###	599738.6	4132431.6	1.4925	1.36986	13.85179	0.03631	1.51554	16.11412	0.000174484	2.82612E-05	3.84984E-05	0.000739968	0.000611107	0.001614466	0.000981212	0.0032068	0	0	0.158573	0	0.158573	0.000196
###	599758.6	4132431.6	1.38993	1.29637	18.04043	0.03377	1.41005	21.89141	0.000162493	2.6745E-05	5.01399E-05	0.000688205	0.00056857	0.00219329	0.000927583	0.0036894	0	0	0.149906	0	0.149906	0.000186
###	599778.6	4132431.6	1.29662	1.22698	12.08363	0.03153	1.31446	13.22866	0.000151584	2.53135E-05	3.35841E-05	0.000642555	0.000530026	0.001325373	0.000853037	0.0027084	0	0	0.137859	0	0.137859	0.000171
###	599798.6	4132431.6	1.2126	1.16342	9.18615	0.02958	1.22868	9.66556	0.000141762	2.40022E-05	2.55311E-05	0.000602816	0.000495437	0.000968388	0.000794111	0.0022579	0	0	0.128336	0	0.128336	0.000159
###	599818.6	4132431.6	1.1364	1.10427	7.45499	0.02785	1.15111	7.70729	0.000132854	2.27819E-05	2.07197E-05	0.00056756	0.000464159	0.00077219	0.000743915	0.0019803	0	0	0.120224	0	0.120224	0.000149
###	598718.6	4132451.6	0.81959	0.28638	0.83105	0.00572	0.43651	0.82813	9.58161E-05	5.90823E-06	2.30974E-06	0.000116569	0.000176013	8.297E-05	0.000220603	0.0004796	0	0	0.035652	0	0.035652	4.41E-05
###	598738.6	4132451.6	0.88324	0.30005	0.8754	0.00602	0.47011	0.87339	0.000103257	6.19025E-06	2.43301E-06	0.000122683	0.000189561	8.75045E-05	0.000234563	0.0005116	0	0	0.037908	0	0.037908	4.69E-05
###	598758.6	4132451.6	0.95401	0.31498	0.92369	0.00635	0.50822	0.92257	0.000111531	6.49826E-06	2.56722E-06	0.000129408	0.000204928	9.24319E-05	0.000250004	0.0005474	0	0	0.040403	0	0.040403	5E-05
###	598778.6	4132451.6	1.0333	0.33129	0.97642	0.0067	0.55206	0.97618	0.0001208	6.83475E-06	2.71377E-06	0.00013654	0.000222606	9.7803E-05	0.000266889	0.0005873	0	0	0.043132	0	0.043132	5.34E-05
###	598798.6	4132451.6	1.123	0.34915	1.0342	0.0071	0.60393	1.03488	0.000131287	7.20322E-06	2.87436E-06	0.000144692	0.000243521	0.000103684	0.000286057	0.0006333	0	0	0.04623	0	0.04623	5.72E-05
###	598818.6	4132451.6	1.22543	0.36883	1.09775	0.00753	0.66693	1.09947	0.000143262	7.60923E-06	3.05099E-06	0.000153455	0.000268924	0.000110155	0.000307377	0.0006865	0	0	0.049675	0	0.049675	6.15E-05
###	598838.6	4132451.6	1.34318	0.39065	1.16796	0.00801	0.74447	1.17089	0.000157028	8.05939E-06	3.24612E-06	0.000163237	0.00030019	0.000117311	0.00033157	0.0007491	0	0	0.053585	0	0.053585	6.63E-05
###	598858.6	4132451.6	1.47927	0.41511	1.2459	0.00854	0.8417	1.25025	0.000172938	8.56402E-06	3.46274E-06	0.000174038	0.000339396	0.000125262	0.000359003	0.0008237	0	0	0.058018	0	0.058018	7.18E-05
###	598878.6	4132451.6	1.63789	0.44275	1.33286	0.00913	0.96948	1.33888	0.000191481	9.13425E-06	3.70443E-06	0.000186062	0.000390921	0.000134142	0.000390382	0.0009154	0	0	0.063089	0	0.063089	7.81E-05
###	598898.6	4132451.6	1.82527	0.4742	1.43048	0.0098	1.14504	1.43838	0.000213388	9.78309E-06	3.97575E-06	0.000199716	0.000461711	0.000144111	0.000426862	0.0010327	0	0	0.068985	0	0.068985	8.54E-05
###	598918.6	4132451.6	2.05354	0.51041	1.54079	0.01054	1.39153	1.5508	0.000240074	1.05301E-05	4.28233E-06	0.000214796	0.000561103	0.000155374	0.000469683	0.0011862	0	0	0.075905	0	0.075905	9.39E-05

###	599118.6	4132451.6	7.12823	1.69386	4.89133	0.02799	8.70729	4.9905	0.000833343	3.49456E-05	1.35945E-05	0.000570413	0.003511015	0.000499996	0.001452296	0.0054633	0	0	0.234705	0	0.234705	0.00029
###	599138.6	4132451.6	7.54581	2.00051	6.08402	0.03189	8.85128	6.23961	0.000882161	4.1272E-05	1.69094E-05	0.000649892	0.003569076	0.000625144	0.001590234	0.0057845	0	0	0.256997	0	0.256997	0.000318
###	599158.6	4132451.6	8.0728	2.29459	8.00428	0.03659	8.97423	8.29883	0.00094377	4.7339E-05	2.22464E-05	0.000745674	0.003618653	0.000831456	0.001759029	0.0062091	0	0	0.284276	0	0.284276	0.000352
###	599178.6	4132451.6	8.81135	2.45648	11.53183	0.04232	9.24362	12.26533	0.001030112	5.06789E-05	3.20505E-05	0.000862447	0.003727278	0.001228858	0.001975288	0.0069314	0	0	0.319226	0	0.319226	0.000395
###	599198.6	4132451.6	10.09717	2.57142	19.24748	0.0492	10.1283	21.90099	0.001180434	5.30502E-05	5.34947E-05	0.001002655	0.004084005	0.00219425	0.002289634	0.0085679	0	0	0.370027	0	0.370027	0.000458
###	599218.6	4132451.6	13.38258	4.21092	35.43079	0.05747	13.26926	44.59388	0.001564523	8.68743E-05	9.84731E-05	0.001171191	0.005350525	0.00446784	0.002921061	0.0127394	0	0	0.472072	0	0.472072	0.000584
###	599238.6	4132451.6	16.43553	14.68529	50.70369	0.06716	16.94967	62.77102	0.001921435	0.000302968	0.000140921	0.001368665	0.006834567	0.006288999	0.00373399	0.0168576	0	0	0.603449	0	0.603449	0.000747
###	599258.6	4132451.6	16.55336	19.93887	29.85482	0.0777	17.05368	35.27677	0.00193521	0.000411353	8.29758E-05	0.001583462	0.006876506	0.003534363	0.004013001	0.0144239	0	0	0.648539	0	0.648539	0.000803
###	599278.6	4132451.6	15.11997	17.62299	17.86181	0.08845	15.38659	19.2853	0.001767637	0.000363575	4.96435E-05	0.001802538	0.00620429	0.001932185	0.003983393	0.0121199	0	0	0.643754	0	0.643754	0.000797
###	599298.6	4132451.6	13.33877	13.88355	12.24028	0.09988	13.48277	12.52007	0.001559401	0.000286428	3.40195E-05	0.002035472	0.005436618	0.00125438	0.00391532	0.0106063	0	0	0.632753	0	0.632753	0.000783
###	599318.6	4132451.6	11.67478	10.76281	9.26229	0.11498	11.79381	9.18121	0.001364868	0.000222045	2.57428E-05	0.002343197	0.004755584	0.000919861	0.003955853	0.0096313	0	0	0.639304	0	0.639304	0.000791
###	599338.6	4132451.6	10.2185	8.49564	7.49472	0.14433	10.34961	7.31061	0.001194618	0.000175271	2.08301E-05	0.002941326	0.004173243	0.000732447	0.004332046	0.0092377	0	0	0.7001	0	0.7001	0.000866
###	599358.6	4132451.6	8.96747	6.88368	6.35988	0.1915	9.11573	6.16077	0.001048364	0.000142015	1.76761E-05	0.003902612	0.00367571	0.000617245	0.005110667	0.0094036	0	0	0.825933	0	0.825933	0.001022
###	599378.6	4132451.6	7.89931	5.72992	5.59859	0.23448	8.05866	5.41065	0.000923488	0.000118212	1.55602E-05	0.004778508	0.00324947	0.00054209	0.005835769	0.0096273	0	0	0.943116	0	0.943116	0.001167
###	599398.6	4132451.6	6.98323	4.88315	5.07224	0.25463	7.14408	4.90223	0.000816391	0.000100743	1.40973E-05	0.005189149	0.002880687	0.000491152	0.00612038	0.0094922	0	0	0.989112	0	0.989112	0.001224
###	599418.6	4132451.6	6.19212	4.24107	4.70584	0.24982	6.34617	4.55436	0.000723905	8.74963E-05	1.3079E-05	0.005091125	0.002558948	0.000456299	0.005915605	0.0089309	0	0	0.956018	0	0.956018	0.001183
###	599438.6	4132451.6	5.51414	3.75417	4.47331	0.22829	5.65783	4.338	0.000644644	7.74512E-05	1.24327E-05	0.004652361	0.00228139	0.000434622	0.005386889	0.0081029	0	0	0.870573	0	0.870573	0.001077
###	599458.6	4132451.6	4.92799	3.37185	4.34932	0.19986	5.05854	4.2289	0.000576119	6.95637E-05	1.20881E-05	0.004072981	0.00203974	0.000423691	0.004730752	0.0071942	0	0	0.764535	0	0.764535	0.000946
###	599478.6	4132451.6	4.41834	3.06249	4.32812	0.17114	4.53425	4.22232	0.000516537	6.31814E-05	1.20292E-05	0.003487692	0.001828333	0.000423032	0.004079439	0.0063308	0	0	0.659276	0	0.659276	0.000816
###	599498.6	4132451.6	3.97331	2.80559	4.42127	0.14533	4.07421	4.33189	0.000464509	5.78813E-05	1.22881E-05	0.002961705	0.001642832	0.00043401	0.003496384	0.0055732	0	0	0.565049	0	0.565049	0.000699
###	599518.6	4132451.6	3.58375	2.58801	4.66598	0.12345	3.67015	4.59904	0.000418967	5.33925E-05	1.29682E-05	0.002515809	0.001479904	0.000460776	0.003001136	0.0049418	0	0	0.485012	0	0.485012	0.0006
###	599538.6	4132451.6	3.24241	2.40132	5.15099	0.10546	3.31539	5.12458	0.000379062	4.9541E-05	1.43162E-05	0.002149188	0.001336855	0.000513429	0.002592106	0.0044424	0	0	0.418909	0	0.418909	0.000518
###	599558.6	4132451.6	2.94206	2.23769	6.08497	0.09083	3.00297	6.16243	0.000343949	4.61652E-05	1.6912E-05	0.00185104	0.001210879	0.000617411	0.002258066	0.0040864	0	0	0.364925	0	0.364925	0.000452
###	599578.6	4132451.6	2.67411	2.08681	8.02337	0.07881	2.72409	8.50305	0.000312623	4.30524E-05	2.22994E-05	0.001606083	0.001098427	0.000851917	0.001984058	0.0039344	0	0	0.320643	0	0.320643	0.000397
###	599598.6	4132451.6	2.44021	1.95648	11.27324	0.06921	2.48119	12.77553	0.000285279	4.03636E-05	3.13318E-05	0.001410443	0.001000483	0.001279974	0.001767417	0.0040479	0	0	0.285631	0	0.285631	0.000353
###	599618.6	4132451.6	2.23292	1.83812	18.37003	0.06139	2.26634	22.57057	0.000261045	3.79217E-05	5.1056E-05	0.001251077	0.00091385	0.002261335	0.0016011	0.0047763	0	0	0.258753	0	0.258753	0.00032
###	599638.6	4132451.6	2.04872	1.72968	12.51698	0.05496	2.07592	13.71562	0.000239511	3.56845E-05	3.47885E-05	0.001120039	0.000837067	0.001374161	0.001430023	0.0036413	0	0	0.231105	0	0.231105	0.000286
###	599658.6	4132451.6	1.88459	1.6297	10.05208	0.04963	1.90677	10.53964	0.000220323	3.36219E-05	2.79378E-05	0.001011418	0.000768861	0.001055962	0.001293301	0.0031181	0	0	0.20901	0	0.20901	0.000259
###	599678.6	4132451.6	1.73742	1.53596	9.08218	0.04513	1.75563	9.389	0.000203117	3.1688E-05	2.52422E-05	0.000919712	0.000707918	0.000940679	0.001179759	0.0028284	0	0	0.19066	0	0.19066	0.000236
###	599698.6	4132451.6	1.60598	1.44944	9.36034	0.04135	1.62115	9.77905	0.000187751	2.9903E-05	2.60153E-05	0.000842679	0.000653692	0.000979758	0.001086348	0.0027198	0	0	0.175564	0	0.175564	0.000217
###	599718.6	4132451.6	1.48903	1.37066	12.00126	0.03816	1.50195	13.43825	0.000174079	2.82777E-05	3.33552E-05	0.000777669	0.000605627	0.001346372	0.001013381	0.0029654	0	0	0.163772	0	0.163772	0.000203
###	599738.6	4132451.6	1.38401	1.29737	15.54193	0.03543	1.39531	18.39931	0.000161801	2.67657E-05	4.31958E-05	0.000722034	0.000562627	0.001843418	0.000953797	0.0033598	0	0	0.154143	0	0.154143	0.000191
###	599758.6	4132451.6	1.2895	1.22908	13.81669	0.03306	1.29968	15.56992	0.000150752	2.53568E-05	3.84008E-05	0.000673735	0.000524066	0.001559943	0.000888245	0.0029723	0	0	0.143549	0	0.143549	0.000178
###	599778.6	4132451.6	1.20409	1.16506	10.12341	0.03097	1.21356	10.77709	0.000140767	2.4036E-05	2.81361E-05	0.000631143	0.00048934	0.001079752	0.000824082	0.0023932	0	0	0.13318	0	0.13318	0.000165
###	599798.6	4132451.6	1.12652	1.10454	8.02484	0.0291	1.13559	8.34661	0.000131699	2.27875E-05	2.23035E-05	0.000593034	0.000457901	0.000836243	0.000769823	0.002064	0	0	0.124411	0	0.124411	0.000154
###	598718.6	4132471.6	0.90008	0.30214	0.85375	0.00595	0.48303	0.85227	0.000105226	6.23337E-06	2.37283E-06	0.000121256	0.000194771	8.53885E-05	0.000235088	0.0005152	0	0	0.037993	0	0.037993	4.7E-05
###	598738.6	4132471.6	0.97679	0.31732	0.89954	0.00628	0.52629	0.89921	0.000114194	6.54654E-06	2.5001E-06	0.000127981	0.000212214	9.00914E-05	0.000251222	0.0005535	0	0	0.0406	0	0.0406	5.02E-05
###	598758.6	4132471.6	1.06323	0.33397	0.94939	0.00663	0.57679	0.9502	0.000124299	6.89004E-06	2.63865E-06	0.000135114	0.000232577	9.52001E-05	0.000268942	0.0005967	0	0	0.043464	0	0.043464	5.38E-05
###	598778.6	4132471.6	1.16146	0.35226	1.00381	0.00702	0.63573	1.00573	0.000135783	7.26738E-06	2.7899E-06	0.000143062	0.000256344	0.000100764	0.000288902	0.000646	0	0	0.046689	0	0.046689	5.78E-05
###	598798.6	4132471.6	1.27448	0.3724	1.06342	0.00744	0.70532	1.06645	0.000148996	7.68288E-06	2.95557E-06	0.000151621	0.000284404	0.000106847	0.000311256	0.0007025	0	0	0.050302	0	0.050302	6.23E-05
###	598818.6	4132471.6	1.40649	0.39468	1.12898	0.00791	0.78908	1.13318	0.000164429	8.14253E-06	3.13778E-06	0.000161199	0.000318178	0.000113533	0.000336909	0.0007686	0	0	0.054448	0	0.054448	6.74E-05
###	598838.6	4132471.6	1.56281	0.41949	1.20138	0.00843	0.89175	1.20691	0.000182704	8.65438E-06	3.33901E-06	0.000171796	0.000359578	0.00012092	0.000366494	0.000847	0	0	0.059229	0	0.059229	7.33E-05
###	598858.6	4132471.6	1.74951	0.44742	1.28173	0.00901	1.02114	1.28884	0.000204531	9.2306E-06	3.56232E-06	0.000183616	0.000411751	0.000129128	0.00040094	0.0009418	0	0	0.064796	0	0.064796	8.02E-05
###	598878.6	4132471.6	1.97359	0.47905	1.37139	0.00965	1.19384	1.38038	0.000230727	9.88315E-06	3.81152E-06	0.000196659	0.000481389	0.0001383	0.000441081	0.0010608	0	0	0.071283	0	0.071283	8.82E-05
###	598898.6	4132471.6	2.24175	0.51443	1.47189	0.01037	1.44057	1.48303	0.000262077	1.06131E-05	4.09084E-06	0.000211332	0.000580877	0.000148584	0.000488113	0.0012176	0	0	0.078884	0	0.078884	9.76E-05
###	598918.6	4132471.6	2.58013	0.55535	1.5854	0.01117	1.81401	1.59907	0.000301636	1.14573E-05	4.40632E-06	0.000227635	0.000731458	0.00016021	0.000545135	0.0014368	0	0	0.088099	0	0.088099	0.000109
###	598938.6	4132471.6	3.05387	0.60412	1.71493	0.01209	2.41611	1.73161	0.00035702	1.24634E-05	4.76632E-06	0.000246384	0.000974241	0.000173489	0.000620634	0.0017684	0	0	0.1003	0	0.1003	0.000124
###	599118.6	4132471.6	8.8959	2.00023	5.10448	0.03083	10.81976	5.2372	0.001039997	4.12662E-05	1.41869E-05	0.00062829	0.004362821	0.000524713	0.00172374	0.0066113	0	0	0.278573	0	0.278573	0.000345
###	599138.6	4132471.6	9.53644	2.37194	6.40425	0.03542	10.7771	6.61217	0.00111488	4.89348E-05	1.77994E-05	0.00072183	0.004345619	0.00066247	0.001903445	0.0069115	0	0	0.307615	0	0.307615	0.000381
###	599158.6	4132471.6	10.69391	2.65806	8.55761	0.04103	10.92784	8.95595	0.001250197	5.48377E-05	2.37842E-05	0.000836157	0.004406401	0.000897292	0.002164977	0.0074687	0	0	0.349881	0	0.349881	0.000433
###	599178.6	4132471.6	13.05342	2.52288	12.74089	0.04795	11.81009	13.8001	0.001526042	5.20488E-05	3.54109E-05	0.000977181	0.004762149	0.001382625	0.002590683	0.0087355	0	0	0.418679	0	0.418679	0.000518
###	599198.6	4132471.6	19.09349	1.7527	23.94739	0.05644	16.19245	28.68864	0.00223217	3.61595E-05	6.65572E-05	0.0011502	0.006529235	0.002874301	0.003485088	0.0128886	0	0	0.563224	0	0.563224	0.000697
###	599218.6	4132471.6	30.1515	4.57929	31.38464	0.06694	32.11513	43.9916	0.003524934	9.4474E-05	8.72276E-05	0.001364182	0.012949691	0.004407498	0.005070817	0.022428	0	0	0.819493	0	0.819493	0.001014
###	599238.6	4132471.6	27.16848	14.02739	25.36489	0.07972	28.25085	31.88295	0.003176197	0.000289395	7.04969E-05	0.001624628	0.011391509	0.003194338	0.005160716	0.0197466	0	0	0.834021	0	0.834021	0.001032
###	599258.6	4132471.6	21.74105	13.28238	14.96437	0.0943	21.43953	16.49046	0.00254169	0.000274025	4.15906E-05	0.001921756	0.008645	0.001652171	0.004779061	0.0150762	0	0	0.772342	0	0.772342	0.000956
###	599278.6	4132471.6	17.54058	10.70878	10.61278	0.10902	17.11857	10.96928	0.002050624	0.00022093	2.94962E-05	0.002221737	0.006902672	0.001099007	0.004522787	0.0125245	0	0	0.730926	0	0.730926	0.000905
###	599298.6	4132471.6	14.45515	8.5232	8.25407	0.12416	14.16699	8.27235	0.001689914	0.00017584	2.29406E-05	0.002530278	0.005712514	0.000828803	0.004418973	0.0109603	0	0	0.714148	0	0.714148	0.000884
###	599318.6	4132471.6	12.14025	6.92365	6.83266	0.14778	11.99522	6.74433	0.001419285	0.00014284	1.89901E-05	0.003011634	0.004836798	0.000675711	0.004592749	0.0101053	0	0	0.742232	0	0.742232	0.000919
###	599338.6	4132471.6	10.33759	5.78065	5.9026	0.20619	10.29578	5.78606	0.001208541	0.000119259	1.64051E-05	0.004201982	0.004151538	0.000579703	0.005546187	0.0102774	0	0	0.896317	0	0.896317	0.001109
###	599358.6	4132471.6	8.89015	4.945	5.25906	0.28742	8.9109	5.14202	0.001039324	0.000102019	1.46166E-05	0.005857382	0.003593116	0.000515177	0.007013342	0.0111216	0	0	1.133423	0	1.133423	0.001403
###	599378.6	4132471.6	7.71468	4.32918	4.81487	0.33275	7.77066	4.70411	0.000901903	8.93141E-05	1.3382E-05	0.00678117	0.003133341	0.000471303	0.007785769	0.0113904	0	0	1.258255	0	1.258255	0.001557
###	599398.6	4132471.6	6.7409	3.85679	4.50654	0.32662	6.81287	4.40399	0.000788061	7.95684E-05	1.25251E-05	0.006656245	0.002747134	0.000441234	0.0075364	0.0107248	0	0	1.217954	0	1.217954	0.001507
###	599418.6	4132471.6	5.92273	3.48051	4.30159	0.28966	5.9984	4.20769	0.000692411	7.18054E-05	1.19554E-05	0.005903031	0.002418718	0.000421566	0.006679203	0.0095195	0	0	1.079423	0	1.079423	0.001336
###	599438.6	4132471.6	5.23131	3.1755	4.18855	0.24409	5.30392	4.10329	0.000611579	6.55128E-05	1.16413E-05	0.004974352	0.002138684	0.000411107	0.005663085	0.0082129	0	0	0.915209	0	0.915209	0.001133
###	599458.6	4132471.6	4.64307	2.92257	4.16468	0.20173	4.70891	4.0885	0.000542809	6.02947E-05	1.15749E-05	0.00411109	0.00189876	0.000409625	0.004725769	0.0070342	0	0	0.76373	0	0.76373	0.000945
###	599478.6	4132471.6	4.14073	2.70965	4.24192	0.16644	4.19824	4.1764	0.000484082	5.5902E-05	1.17896E-05	0.003391909	0.001692844	0.000418432	0.003943683	0.006055	0	0	0.637337	0	0.637337	0.000789
###	599498.6	4132471.6	3.70767	2.52415	4.44536	0.13826	3.75619	4.39526	0.000433454	5.2075E-05	1.2355E-05	0.002817624	0.001514598	0.000440359	0.003315509	0.0052705	0	0	0.535818	0	0.535818	0.000663
###	599518.6	4132471.6	3.33261	2.35973	4.83906	0.11609	3.37234	4.81685	0.000389607	4.86829E-05	1.34492E-05	0.002365818	0.001359819	0.000482598	0.002817557	0.00466	0	0	0.455344	0	0.455344	0.000564
###	599538.6	4132471.6	3.00643	2.21191	5.57014	0.09867	3.0381	5.61413	0.000351474	4.56333E-05	1.54811E-05	0.002010813	0.001225044	0.000562477	0.002423401	0.0042109	0	0	0.391645	0	0.391645	0.000485
###	599558.6	4132471.6	2.72171	2.07755	7.02498	0.08492	2.74633	7.28962	0.000318188	4.28614E-05	1.95246E-05	0.001730599	0.001107395	0.000730344	0.002111173	0.0039489	0	0	0.341186	0	0.341186	0.000422
###	599578.6	4132471.6	2.47023	1.95084	10.56875	0.07386	2.48881	11.94136	0.000288788	4.02472E-05	2.93738E-05	0.001505206	0.001003556	0.001196399	0.001863615	0.0040636	0	0	0.301178	0	0.301178	0.000373

###	599598.6	4132471.6	2.25027	1.83563	16.4842	0.06504	2.26403	20.17577	0.000263073	3.78704E-05	4.58147E-05	0.001325461	0.000912918	0.002021401	0.00167222	0.0046065	0	0	0.270247	0	0.270247	0.000334
###	599618.6	4132471.6	2.05723	1.73019	14.13108	0.05793	2.06727	16.01316	0.000240505	3.56951E-05	3.92746E-05	0.001180565	0.000833579	0.001604351	0.001496041	0.003934	0	0	0.241775	0	0.241775	0.000299
###	599638.6	4132471.6	1.88674	1.63239	10.76018	0.05212	1.894	11.44277	0.000220574	3.36774E-05	2.99059E-05	0.001062162	0.000763712	0.001146446	0.00134632	0.0032565	0	0	0.217578	0	0.217578	0.000269
###	599658.6	4132471.6	1.73559	1.54123	9.30845	0.0473	1.74085	9.66333	0.000202903	3.17967E-05	2.58711E-05	0.000963935	0.000701958	0.000968164	0.001224506	0.0028946	0	0	0.197892	0	0.197892	0.000245
###	599678.6	4132471.6	1.60069	1.45518	9.08595	0.04325	1.60462	9.42489	0.000187133	3.00214E-05	2.52527E-05	0.000881399	0.000647026	0.000944275	0.001123806	0.0027151	0	0	0.181618	0	0.181618	0.000225
###	599698.6	4132471.6	1.48035	1.3747	10.48921	0.03981	1.48354	11.30501	0.000173064	2.8361E-05	2.91528E-05	0.000811295	0.000598204	0.001132644	0.001041873	0.0027727	0	0	0.168377	0	0.168377	0.000208
###	599718.6	4132471.6	1.37285	1.29961	13.89185	0.03687	1.37573	16.08306	0.000160496	2.68119E-05	3.86097E-05	0.00075138	0.000554732	0.001611354	0.000977298	0.0031434	0	0	0.157941	0	0.157941	0.000195
###	599738.6	4132471.6	1.2769	1.2302	16.10423	0.03435	1.27983	18.93199	0.000149279	2.53799E-05	4.47586E-05	0.000700025	0.000516062	0.001896787	0.000919442	0.0033323	0	0	0.148591	0	0.148591	0.000184
###	599758.6	4132471.6	1.19084	1.16563	11.25268	0.03215	1.19408	12.18284	0.000139218	2.40478E-05	3.12747E-05	0.00065519	0.000481485	0.001220593	0.000849731	0.0025518	0	0	0.137325	0	0.137325	0.00017
###	599778.6	4132471.6	1.11333	1.1053	8.708	0.03021	1.11706	9.12472	0.000130157	2.28031E-05	2.42022E-05	0.000615655	0.000450429	0.000914201	0.000792817	0.0021574	0	0	0.128127	0	0.128127	0.000159
###	598698.6	4132491.6	0.9119	0.30454	0.83281	0.00589	0.49205	0.83147	0.000106608	6.28288E-06	2.31464E-06	0.000120033	0.000198408	8.33046E-05	0.000235239	0.000517	0	0	0.038017	0	0.038017	4.7E-05
###	598718.6	4132491.6	0.99343	0.31999	0.87624	0.00621	0.53631	0.8762	0.000116139	6.60162E-06	2.43534E-06	0.000126555	0.000216255	8.77861E-05	0.000251731	0.0005558	0	0	0.040682	0	0.040682	5.03E-05
###	598738.6	4132491.6	1.08607	0.33699	0.92339	0.00656	0.59037	0.92474	0.00012697	6.95235E-06	2.56639E-06	0.000133687	0.000238053	9.26493E-05	0.000270176	0.0006009	0	0	0.043663	0	0.043663	5.4E-05
###	598758.6	4132491.6	1.19207	0.35577	0.97471	0.00694	0.65614	0.97746	0.000139362	7.33979E-06	2.70902E-06	0.000141431	0.000264573	9.79313E-05	0.000290842	0.0006533	0	0	0.047003	0	0.047003	5.82E-05
###	598778.6	4132491.6	1.31467	0.37653	1.03072	0.00736	0.73588	1.03483	0.000153695	7.76808E-06	2.86469E-06	0.000149991	0.000296727	0.000103679	0.000314318	0.0007147	0	0	0.050797	0	0.050797	6.29E-05
###	598798.6	4132491.6	1.45887	0.39954	1.09205	0.00782	0.83261	1.09748	0.000170553	8.2428E-06	3.03514E-06	0.000159365	0.000335731	0.000109956	0.000341196	0.0007869	0	0	0.055141	0	0.055141	6.82E-05
###	598818.6	4132491.6	1.63245	0.42517	1.15945	0.00833	0.9504	1.16622	0.000190845	8.77156E-06	3.22247E-06	0.000169759	0.000383227	0.000116843	0.000372598	0.0008727	0	0	0.060215	0	0.060215	7.45E-05
###	598838.6	4132491.6	1.8467	0.45389	1.23384	0.00889	1.09566	1.24212	0.000215893	9.36408E-06	3.42922E-06	0.000181171	0.0004418	0.000124447	0.000409857	0.0009761	0	0	0.066237	0	0.066237	8.2E-05
###	598858.6	4132491.6	2.11628	0.4864	1.31636	0.00952	1.28153	1.32642	0.000247409	1.00348E-05	3.65857E-06	0.00019401	0.000516748	0.000132893	0.000455112	0.0011048	0	0	0.07355	0	0.07355	9.1E-05
###	598878.6	4132491.6	2.45715	0.52342	1.40838	0.01023	1.53622	1.42064	0.000287259	1.07985E-05	3.91432E-06	0.000208479	0.000619446	0.000142333	0.000510451	0.0012722	0	0	0.082494	0	0.082494	0.000102
###	598898.6	4132491.6	2.87938	0.56459	1.51139	0.011	1.91462	1.52625	0.000336621	1.16479E-05	4.20062E-06	0.000224171	0.000772027	0.000152914	0.00057664	0.0015016	0	0	0.093191	0	0.093191	0.000115
###	598918.6	4132491.6	3.44843	0.61274	1.62769	0.01187	2.55478	1.64573	0.000403147	1.26413E-05	4.52385E-06	0.000241901	0.001030157	0.000164885	0.000662213	0.0018573	0	0	0.10702	0	0.10702	0.000132
###	598938.6	4132491.6	4.34422	0.67115	1.76042	0.01288	3.78684	1.78241	0.000507872	1.38463E-05	4.89275E-06	0.000262484	0.001526957	0.000178579	0.000789094	0.0024946	0	0	0.127525	0	0.127525	0.000158
###	598958.6	4132491.6	5.59781	0.74051	1.9128	0.01403	5.90078	1.93962	0.000654425	1.52773E-05	5.31626E-06	0.00028592	0.002379354	0.00019433	0.000960939	0.0035346	0	0	0.155297	0	0.155297	0.000192
###	598978.6	4132491.6	7.074	0.82441	2.08975	0.01535	8.73697	2.12261	0.000827003	1.70082E-05	5.80806E-06	0.00031282	0.003522983	0.000212663	0.00116264	0.0048983	0	0	0.187894	0	0.187894	0.000233
###	598998.6	4132491.6	8.41207	0.9283	2.29804	0.01687	11.50381	2.33856	0.000983433	1.91515E-05	6.38696E-06	0.000343797	0.004638648	0.000234299	0.001352768	0.0062257	0	0	0.21862	0	0.21862	0.000271
###	599098.6	4132491.6	10.539	2.10329	4.33534	0.02971	13.49507	4.46849	0.001232087	4.33924E-05	1.20492E-05	0.000605465	0.005441578	0.000447696	0.001892994	0.0077823	0	0	0.305926	0	0.305926	0.000379
###	599118.6	4132491.6	11.0905	2.61034	5.2136	0.03408	13.12089	5.40307	0.001296562	5.38532E-05	1.44902E-05	0.000694522	0.005290699	0.000541331	0.002059427	0.0078915	0	0	0.332823	0	0.332823	0.000412
###	599138.6	4132491.6	12.30566	3.23436	6.50321	0.03944	13.04429	6.802	0.001438623	6.67272E-05	1.80744E-05	0.000803755	0.005259811	0.000681489	0.002327179	0.0082685	0	0	0.376094	0	0.376094	0.000465
###	599158.6	4132491.6	15.34283	3.80309	8.5452	0.04612	13.9287	9.09221	0.001793691	7.84605E-05	2.37497E-05	0.000939887	0.00561643	0.000910944	0.002835788	0.0093632	0	0	0.458291	0	0.458291	0.000567
###	599178.6	4132491.6	25.86412	3.6448	11.97218	0.0545	19.33153	13.15186	0.003023707	7.51948E-05	3.32744E-05	0.001110665	0.007794997	0.001317679	0.004242841	0.0133555	0	0	0.685684	0	0.685684	0.000849
###	599198.6	4132491.6	50.63601	1.50028	16.59912	0.06501	42.98555	19.45042	0.005919725	3.09519E-05	4.61341E-05	0.00132485	0.017332939	0.001948728	0.007321661	0.0266033	0	0	1.183251	0	1.183251	0.001464
###	599218.6	4132491.6	54.04139	2.15556	15.96894	0.07806	48.72665	19.39593	0.006317839	4.44708E-05	4.43826E-05	0.001590798	0.019647906	0.001943269	0.00799749	0.0295887	0	0	1.292471	0	1.292471	0.001599
###	599238.6	4132491.6	32.54772	4.19624	11.67898	0.09392	29.76142	12.89247	0.00380507	8.65714E-05	3.24595E-05	0.001914012	0.012000612	0.00129169	0.005838112	0.0191304	0	0	0.943495	0	0.943495	0.001168
###	599258.6	4132491.6	23.12803	5.12951	9.00027	0.11219	21.50334	9.44359	0.002703838	0.000105825	2.50145E-05	0.002286339	0.00867073	0.000946149	0.005121017	0.0147379	0	0	0.827606	0	0.827606	0.001024
###	599278.6	4132491.6	17.81566	5.16824	7.3378	0.12978	16.9024	7.48699	0.002082783	0.000106625	2.0394E-05	0.002644809	0.006815506	0.000750118	0.00485461	0.0124202	0	0	0.784552	0	0.784552	0.000971
###	599298.6	4132491.6	14.32627	4.84546	6.24574	0.14499	13.82044	6.27314	0.001674847	9.99653E-05	1.73588E-05	0.002954776	0.005572776	0.000628503	0.004746947	0.0109482	0	0	0.767152	0	0.767152	0.000949
###	599318.6	4132491.6	11.8296	4.45109	5.50078	0.18102	11.55843	5.4757	0.001382968	9.18292E-05	1.52884E-05	0.003689038	0.004660672	0.000548608	0.005179123	0.0103884	0	0	0.836996	0	0.836996	0.001036
###	599338.6	4132491.6	9.94081	4.07769	4.97295	0.30397	9.80347	4.9271	0.001162154	8.41257E-05	1.38214E-05	0.006194657	0.003953025	0.000493644	0.007454758	0.0119014	0	0	1.20476	0	1.20476	0.001491
###	599358.6	4132491.6	8.45662	3.74381	4.58976	0.41876	8.39343	4.53637	0.000988642	7.72375E-05	1.27564E-05	0.008533982	0.003384459	0.000454497	0.009612618	0.0134516	0	0	1.553491	0	1.553491	0.001923
###	599378.6	4132491.6	7.27432	3.46155	4.32448	0.42043	7.25244	4.26887	0.000850422	7.14143E-05	1.20191E-05	0.008568015	0.00292438	0.000427696	0.009501871	0.0128539	0	0	1.535593	0	1.535593	0.0019
###	599398.6	4132491.6	6.31248	3.21899	4.15042	0.35898	6.31226	4.09508	0.000737976	6.64101E-05	1.15353E-05	0.007315715	0.002545274	0.000410284	0.008131636	0.0110872	0	0	1.31415	0	1.31415	0.001626
###	599418.6	4132491.6	5.51769	3.00644	4.05492	0.2896	5.52741	4.00167	0.000645059	6.2025E-05	1.12699E-05	0.005901808	0.002228802	0.000400925	0.006620162	0.0092499	0	0	1.069882	0	1.069882	0.001324
###	599438.6	4132491.6	4.84931	2.8123	4.03057	0.23089	4.86164	3.98126	0.00056692	5.80198E-05	1.12022E-05	0.004705347	0.001960345	0.000398881	0.005341489	0.0077007	0	0	0.863236	0	0.863236	0.001068
###	599458.6	4132491.6	4.28588	2.63729	4.08984	0.18519	4.29711	4.04663	0.000501051	5.44092E-05	1.13669E-05	0.003774019	0.001732711	0.00040543	0.004340846	0.006479	0	0	0.701522	0	0.701522	0.000868
###	599478.6	4132491.6	3.80929	2.48002	4.25788	0.15061	3.81772	4.22476	0.000445334	5.11646E-05	1.1834E-05	0.003069307	0.001539408	0.000423277	0.00357764	0.0055403	0	0	0.578181	0	0.578181	0.000716
###	599498.6	4132491.6	3.40226	2.33552	4.58068	0.12448	3.40723	4.56662	0.000397749	4.81835E-05	1.27311E-05	0.002536799	0.001373888	0.000457527	0.002995463	0.0048269	0	0	0.484096	0	0.484096	0.000599
###	599518.6	4132491.6	3.05235	2.20126	5.16318	0.10457	3.05384	5.19292	0.000356842	4.54136E-05	1.43501E-05	0.00213105	0.001231391	0.000520276	0.002547656	0.0042993	0	0	0.411726	0	0.411726	0.00051
###	599538.6	4132491.6	2.74989	2.07571	6.26202	0.08921	2.74833	6.42281	0.000321483	4.28234E-05	1.74041E-05	0.001818026	0.001108201	0.000643498	0.002199736	0.0039514	0	0	0.355498	0	0.355498	0.00044
###	599558.6	4132491.6	2.48729	1.95795	8.66378	0.07721	2.4833	9.37486	0.000290783	4.03939E-05	2.40793E-05	0.001573476	0.001001334	0.000939263	0.001928732	0.0038693	0	0	0.311702	0	0.311702	0.000386
###	599578.6	4132491.6	2.25792	1.84659	12.90796	0.06769	2.25218	15.09323	0.000263968	3.80965E-05	3.58752E-05	0.001379466	0.00090814	0.001512184	0.001717405	0.0041377	0	0	0.277549	0	0.277549	0.000343
###	599598.6	4132491.6	2.05598	1.73992	16.48805	0.06	2.04915	19.59071	0.000240359	3.58958E-05	4.58254E-05	0.00122275	0.000826273	0.001962784	0.001544831	0.0043339	0	0	0.249659	0	0.249659	0.000309
###	599618.6	4132491.6	1.87962	1.64125	11.74022	0.05381	1.87233	12.73445	0.000219742	3.38602E-05	3.26297E-05	0.001096603	0.000754974	0.001275859	0.001382835	0.0034137	0	0	0.223479	0	0.223479	0.000277
###	599638.6	4132491.6	1.72462	1.54926	9.68945	0.04875	1.71738	10.14086	0.000201621	3.19623E-05	2.693E-05	0.000993485	0.000692494	0.001016008	0.001253998	0.0029625	0	0	0.202658	0	0.202658	0.000251
###	599658.6	4132491.6	1.5877	1.46315	9.01201	0.04455	1.58089	9.33712	0.000185614	3.01858E-05	2.50472E-05	0.000907892	0.000637458	0.000935482	0.001148739	0.0027217	0	0	0.185647	0	0.185647	0.00023
###	599678.6	4132491.6	1.46621	1.38241	9.66436	0.04101	1.46019	10.19228	0.000171411	2.85201E-05	2.68602E-05	0.00083575	0.000588788	0.00102116	0.001062541	0.0026725	0	0	0.171717	0	0.171717	0.000213
###	599698.6	4132491.6	1.35781	1.30624	12.55812	0.03799	1.35281	14.28381	0.000158738	2.69487E-05	3.49029E-05	0.000774205	0.00054549	0.001431088	0.000994794	0.0029714	0	0	0.160768	0	0.160768	0.000199
###	599718.6	4132491.6	1.26048	1.23384	17.50154	0.03535	1.25671	21.26872	0.000147359	2.5455E-05	4.86422E-05	0.000720404	0.00050674	0.002130903	0.00094186	0.0035795	0	0	0.152214	0	0.152214	0.000188
###	599738.6	4132491.6	1.1739	1.16725	12.68864	0.03307	1.17146	14.06085	0.000137238	2.40812E-05	3.52656E-05	0.000673939	0.000472364	0.00140875	0.000870524	0.0027516	0	0	0.140685	0	0.140685	0.000174
###	599758.6	4132491.6	1.09631	1.10532	9.50697	0.03107	1.09526	10.06683	0.000128167	2.28035E-05	2.64228E-05	0.000633181	0.000441639	0.001008591	0.000810574	0.0022608	0	0	0.130997	0	0.130997	0.000162
###	599778.6	4132491.6	1.02657	1.04773	7.64828	0.02928	1.02691	7.94081	0.000120014	2.16154E-05	2.12569E-05	0.000596702	0.000414078	0.000795586	0.000759588	0.0019693	0	0	0.122757	0	0.122757	0.000152
###	598698.6	4132511.6	1.00408	0.3221	0.85369	0.00614	0.54852	0.85376	0.000117384	6.64515E-06	2.37267E-06	0.000125128	0.000221178	8.55378E-05	0.00025153	0.0005582	0	0	0.04065	0	0.04065	5.03E-05
###	598718.6	4132511.6	1.10146	0.33945	0.89829	0.00648	0.60046	0.89981	0.000128769	7.0031E-06	2.49663E-06	0.000132057	0.000242122	9.01515E-05	0.000270326	0.0006026	0	0	0.043687	0	0.043687	5.41E-05
###	598738.6	4132511.6	1.21345	0.35866	0.9467	0.00685	0.666	0.94982	0.000141861	7.39941E-06	2.63117E-06	0.000139597	0.000268549	9.5162E-05	0.000291489	0.0006552	0	0	0.047107	0	0.047107	5.83E-05
###	598758.6	4132511.6	1.34349	0.38002	0.99936	0.00727	0.74905	1.00416	0.000157064	7.84009E-06	2.77753E-06	0.000148157	0.000302037	0.000100606	0.000315838	0.0007185	0	0	0.051042	0	0.051042	6.32E-05
###	598778.6	4132511.6	1.49666	0.4038	1.0568	0.00772	0.85448	1.06326	0.000174971	8.33068E-06	2.93717E-06	0.000157327	0.00034455	0.000106528	0.000343566	0.0007946	0	0	0.055524	0	0.055524	6.87E-05
###	598798.6	4132511.6	1.68137	0.43039	1.11965	0.00822	0.98884	1.12772	0.000196565	8.87926E-06	3.11185E-06	0.000167517	0.000398727	0.000112986	0.000376073	0.0008878	0	0	0.060777	0	0.060777	7.52E-05
###	598818.6	4132511.6	1.91207	0.46027	1.18865	0.00877	1.16035	1.19834	0.000223535	9.4957E-06	3.30363E-06	0.000178725	0.000467885	0.000120061	0.00041506	0.001003	0	0	0.067078	0	0.067078	8.3E-05
###	598838.6	4132511.6	2.21315	0.49401	1.26473	0.00939	1.38022	1.27621	0.000258734	1.01918E-05	3.51507E-06	0.00019136	0.000556542	0.000127863	0.000463801	0.0011482	0	0	0.074955	0	0.074955	9.28E-05
###	598858.6	4132511.6	2.62348	0.53248	1.349	0.01007	1.67222	1.36263	0.000306704	1.09854E-05	3.74929E-06	0.000205218	0.000674284	0.000136521	0.000526657	0.0013375	0	0	0.085113	0	0.085113	0.000105
###	598878.6	4132511.6	3.19519	0.57669	1.44284	0.01084	2.09178	1.4592	0.000373541	1.18975E-05	4.0101E-06	0.00022091	0.000843462	0.000146197	0.000610359	0.0016	0	0	0.09864	0	0.09864	0.000122

###	598898.6	4132511.6	3.97913	0.62772	1.54792	0.01171	2.77915	1.56772	0.00046519	1.29503E-05	4.30215E-06	0.00023864	0.001120629	0.000157069	0.000721082	0.0019988	0	0	0.116534	0	0.116534	0.000144
###	598918.6	4132511.6	5.20948	0.6881	1.66643	0.01269	4.21938	1.69056	0.000609027	1.4196E-05	4.63152E-06	0.000258612	0.001701368	0.000169376	0.000886466	0.0027572	0	0	0.143261	0	0.143261	0.000177
###	598938.6	4132511.6	7.40397	0.7607	1.80115	0.0138	7.64592	1.83067	0.000865579	1.56938E-05	5.00595E-06	0.000281233	0.003083042	0.000183414	0.001167511	0.004434	0	0	0.188681	0	0.188681	0.000234
###	598958.6	4132511.6	9.85463	0.8466	1.95509	0.01505	12.76342	1.99122	0.001152079	1.7466E-05	5.4338E-06	0.000306707	0.005146557	0.000199499	0.001481686	0.0068277	0	0	0.239455	0	0.239455	0.000296
###	598978.6	4132511.6	12.21751	0.95266	2.13312	0.01649	18.18944	2.17758	0.001428317	1.96541E-05	5.9286E-06	0.000336053	0.007334475	0.000218171	0.001789953	0.0093426	0	0	0.289274	0	0.289274	0.000358
###	598998.6	4132511.6	13.22768	1.08918	2.34232	0.01819	20.79323	2.39742	0.001546414	2.24706E-05	6.51003E-06	0.000370697	0.008384394	0.000240196	0.001946092	0.0105707	0	0	0.314507	0	0.314507	0.000389
###	599018.6	4132511.6	13.39411	1.26535	2.59073	0.02018	20.95559	2.65935	0.001565871	2.61051E-05	7.20044E-06	0.000411252	0.008449862	0.000266439	0.002010428	0.0107267	0	0	0.324904	0	0.324904	0.000402
###	599038.6	4132511.6	13.18264	1.49865	2.89036	0.02254	19.94223	2.97627	0.001541148	3.09182E-05	8.0332E-06	0.000459347	0.008041248	0.000298191	0.002039446	0.0103789	0	0	0.329594	0	0.329594	0.000408
###	599078.6	4132511.6	12.77694	2.25671	3.71905	0.02872	17.29049	3.85843	0.001493719	4.65576E-05	1.03364E-05	0.00058529	0.006971994	0.000386574	0.002135903	0.0094945	0	0	0.345182	0	0.345182	0.000427
###	599098.6	4132511.6	13.01663	2.88482	4.30867	0.03282	16.27839	4.4931	0.00152174	5.95159E-05	1.19751E-05	0.000668844	0.006563888	0.000450162	0.002262076	0.0092761	0	0	0.365573	0	0.365573	0.000452
###	599118.6	4132511.6	13.99443	3.78223	5.07871	0.03788	15.75701	5.33084	0.001636053	7.80301E-05	1.41153E-05	0.000771963	0.006353654	0.000534094	0.002500161	0.0093879	0	0	0.40405	0	0.40405	0.0005
###	599138.6	4132511.6	16.6746	4.96094	6.08135	0.0441	16.26374	6.4333	0.001949384	0.000102348	1.69019E-05	0.000898722	0.006557981	0.000644549	0.002967355	0.0101699	0	0	0.479553	0	0.479553	0.000593
###	599158.6	4132511.6	25.01214	5.97358	7.31765	0.05197	20.37449	7.7945	0.002924104	0.000123239	2.0338E-05	0.001059106	0.008215547	0.000780927	0.004126787	0.0131233	0	0	0.666928	0	0.666928	0.000825
###	599178.6	4132511.6	49.18643	5.22501	8.54095	0.06211	40.23179	9.06015	0.005750258	0.000107796	2.37379E-05	0.00126575	0.016222549	0.000907732	0.007147542	0.0242778	0	0	1.155111	0	1.155111	0.00143
###	599198.6	4132511.6	81.89924	3.76051	9.23596	0.07507	61.44389	9.70143	0.009574628	7.7582E-05	2.56696E-05	0.001529864	0.024775842	0.000971982	0.011207744	0.0369556	0	0	1.811279	0	1.811279	0.002242
###	599218.6	4132511.6	47.58081	3.29322	8.8641	0.09146	40.71011	9.41033	0.005562549	6.79415E-05	2.46361E-05	0.001863879	0.01641542	0.000942817	0.007519006	0.0248772	0	0	1.215143	0	1.215143	0.001504
###	599238.6	4132511.6	30.14733	3.63166	7.63498	0.11101	27.0559	7.9339	0.003524446	7.49238E-05	2.122E-05	0.002262292	0.010909672	0.000794894	0.005882882	0.0175874	0	0	0.95073	0	0.95073	0.001177
###	599258.6	4132511.6	21.8029	3.8538	6.56034	0.13057	20.21292	6.70573	0.002548921	7.95067E-05	1.82332E-05	0.002660909	0.008150397	0.000671844	0.005307569	0.0141298	0	0	0.857754	0	0.857754	0.001062
###	599278.6	4132511.6	16.79688	3.84264	5.7493	0.14132	15.91463	5.81223	0.00196368	7.92764E-05	1.59791E-05	0.002879985	0.00641721	0.000582325	0.00493892	0.0119385	0	0	0.798177	0	0.798177	0.000988
###	599298.6	4132511.6	13.42305	3.71982	5.14717	0.13761	12.90556	5.16625	0.001569254	7.67426E-05	1.43056E-05	0.002804378	0.005203872	0.000517604	0.00446468	0.0101862	0	0	0.721535	0	0.721535	0.000893
###	599318.6	4132511.6	11.01449	3.56596	4.71477	0.19219	10.70185	4.7096	0.001287675	7.35683E-05	1.31038E-05	0.003916673	0.004315276	0.000471853	0.005291021	0.0100781	0	0	0.85508	0	0.85508	0.001058
###	599338.6	4132511.6	9.20523	3.40346	4.40024	0.41914	9.01142	4.38234	0.00107616	7.02158E-05	1.22296E-05	0.008541726	0.003633649	0.000439065	0.009700331	0.013773	0	0	1.567667	0	1.567667	0.00194
###	599358.6	4132511.6	7.79903	3.24029	4.17464	0.46976	7.67494	4.14982	0.000911764	6.68495E-05	1.16026E-05	0.00957332	0.003094744	0.000415769	0.010563537	0.014074	0	0	1.707169	0	1.707169	0.002113
###	599378.6	4132511.6	6.67581	3.07619	4.0193	0.4	6.59234	3.99126	0.000780452	6.3464E-05	1.11709E-05	0.008151669	0.00265821	0.000399882	0.009006756	0.0120648	0	0	1.455578	0	1.455578	0.001801
###	599398.6	4132511.6	5.76784	2.91822	3.93162	0.31468	5.70837	3.90253	0.000674303	6.0205E-05	1.09272E-05	0.006412918	0.00230177	0.000390993	0.007158353	0.0098511	0	0	1.156859	0	1.156859	0.001432
###	599418.6	4132511.6	5.02642	2.76942	3.91372	0.24495	4.98111	3.88548	0.000587626	5.71351E-05	1.08774E-05	0.004991878	0.002008519	0.000389284	0.005647517	0.0080453	0	0	0.912693	0	0.912693	0.00113
###	599438.6	4132511.6	4.40946	2.62485	3.96673	0.19311	4.37205	3.94141	0.000515499	5.41525E-05	1.10248E-05	0.003935422	0.001762929	0.000394888	0.004516098	0.0066739	0	0	0.729845	0	0.729845	0.000903
###	599458.6	4132511.6	3.89116	2.4845	4.10765	0.15503	3.85803	4.08861	0.000454905	5.1257E-05	1.14164E-05	0.003159383	0.001555662	0.000409636	0.003676962	0.0056423	0	0	0.594232	0	0.594232	0.000735
###	599478.6	4132511.6	3.45119	2.34731	4.36947	0.12684	3.42041	4.36379	0.00040347	4.84267E-05	1.21441E-05	0.002584894	0.001379202	0.000437206	0.003048935	0.0048653	0	0	0.492737	0	0.492737	0.00061
###	599498.6	4132511.6	3.07937	2.21877	4.83925	0.10586	3.05019	4.86346	0.000360001	4.57748E-05	1.34498E-05	0.002157339	0.001229919	0.000487268	0.002576565	0.0042938	0	0	0.416398	0	0.416398	0.000515
###	599518.6	4132511.6	2.76165	2.09645	5.69225	0.08998	2.73381	5.79771	0.000322857	4.32513E-05	1.58205E-05	0.001833718	0.001102346	0.00058087	0.002215647	0.0038989	0	0	0.35807	0	0.35807	0.000443
###	599538.6	4132511.6	2.4881	1.9796	7.41069	0.07774	2.46162	7.81386	0.000290877	4.08406E-05	2.05966E-05	0.001584277	0.000992592	0.000782867	0.001936591	0.0037121	0	0	0.312972	0	0.312972	0.000387
###	599558.6	4132511.6	2.2514	1.8683	12.12202	0.06814	2.22646	14.19896	0.000263205	3.85444E-05	3.36908E-05	0.001388637	0.000897769	0.001422587	0.001724077	0.0040444	0	0	0.278627	0	0.278627	0.000345
###	599578.6	4132511.6	2.04554	1.76245	18.70926	0.0605	2.02235	23.43534	0.000239139	3.63606E-05	5.19988E-05	0.00123294	0.000815466	0.002347976	0.001560438	0.0047239	0	0	0.252182	0	0.252182	0.000312
###	599598.6	4132511.6	1.86564	1.66196	13.1664	0.05433	1.8444	14.67015	0.000218107	3.42874E-05	3.65935E-05	0.0011072	0.000743712	0.001469795	0.001396188	0.0036097	0	0	0.225637	0	0.225637	0.000279
###	599618.6	4132511.6	1.70709	1.56563	10.29756	0.04924	1.68802	10.89751	0.000199571	3.23001E-05	2.86201E-05	0.00100347	0.000680655	0.001091816	0.001263962	0.0030364	0	0	0.204268	0	0.204268	0.000253
###	599638.6	4132511.6	1.56781	1.47532	9.11964	0.04503	1.55101	9.47512	0.000183289	3.04369E-05	2.53463E-05	0.000917674	0.000625409	0.000949308	0.001156746	0.0027315	0	0	0.186941	0	0.186941	0.000231
###	599658.6	4132511.6	1.44561	1.39195	9.19443	0.04154	1.43112	9.59634	0.000169003	2.87169E-05	2.55542E-05	0.000846551	0.000577066	0.000961453	0.001069824	0.0026083	0	0	0.172894	0	0.172894	0.000214
###	599678.6	4132511.6	1.33727	1.31382	11.24447	0.03857	1.32512	12.38222	0.000156337	2.71051E-05	3.12519E-05	0.000786025	0.000534324	0.001240569	0.001000718	0.0027756	0	0	0.161726	0	0.161726	0.0002
###	599698.6	4132511.6	1.24085	1.24063	15.08906	0.036	1.23103	17.7983	0.000145065	2.55951E-05	4.19372E-05	0.00073365	0.000496385	0.001783203	0.000946247	0.0032258	0	0	0.152923	0	0.152923	0.000189
###	599718.6	4132511.6	1.15469	1.17209	14.65613	0.03374	1.14717	16.79266	0.000134992	2.41811E-05	4.07339E-05	0.000687593	0.00046257	0.001682449	0.0008875	0.0030325	0	0	0.143429	0	0.143429	0.000178
###	599738.6	4132511.6	1.07711	1.10722	10.51561	0.03171	1.07184	11.28595	0.000125922	2.28427E-05	2.92261E-05	0.000646224	0.000432195	0.001130734	0.000824215	0.0023871	0	0	0.133201	0	0.133201	0.000165
###	599758.6	4132511.6	1.00752	1.04692	8.24648	0.0299	1.00441	8.61986	0.000117787	2.15987E-05	2.29195E-05	0.000609337	0.000405005	0.00086362	0.000771642	0.0020403	0	0	0.124705	0	0.124705	0.000154
###	598678.6	4132531.6	1.01271	0.32522	0.83198	0.00608	0.57441	0.83264	0.000118393	6.70952E-06	2.31233E-06	0.000123905	0.000231618	8.34218E-05	0.000251321	0.0005664	0	0	0.040616	0	0.040616	5.03E-05
###	598698.6	4132531.6	1.11526	0.34305	0.87418	0.00641	0.6239	0.87612	0.000130382	7.07737E-06	2.42962E-06	0.00013063	0.000251573	8.7778E-05	0.00027052	0.0006099	0	0	0.043719	0	0.043719	5.41E-05
###	598718.6	4132531.6	1.23334	0.36283	0.91985	0.00678	0.68572	0.92335	0.000144187	7.48544E-06	2.55655E-06	0.000138171	0.000276501	9.251E-05	0.000292399	0.0006614	0	0	0.047255	0	0.047255	5.85E-05
###	598738.6	4132531.6	1.37059	0.38484	0.96938	0.00719	0.76511	0.97471	0.000160232	7.93953E-06	2.69421E-06	0.000146526	0.000308513	9.76557E-05	0.000317392	0.0007236	0	0	0.051294	0	0.051294	6.35E-05
###	598758.6	4132531.6	1.53208	0.40945	1.02323	0.00763	0.86909	1.03054	0.000179112	8.44725E-06	2.84387E-06	0.000155493	0.000350441	0.000103249	0.000345896	0.0007996	0	0	0.0559	0	0.0559	6.92E-05
###	598778.6	4132531.6	1.72553	0.4371	1.08192	0.00813	1.00683	1.09127	0.000201727	9.01769E-06	3.00699E-06	0.000165683	0.000405981	0.000109334	0.000379435	0.0008947	0	0	0.06132	0	0.06132	7.59E-05
###	598798.6	4132531.6	1.96445	0.4683	1.14605	0.00867	1.19173	1.15746	0.000229659	9.66137E-06	3.18523E-06	0.000176687	0.000480538	0.000115965	0.000419193	0.0010157	0	0	0.067746	0	0.067746	8.38E-05
###	598818.6	4132531.6	2.27482	0.5037	1.21634	0.00928	1.44416	1.22985	0.000265943	1.03917E-05	3.38058E-06	0.000189119	0.000582324	0.000123218	0.000468834	0.0011744	0	0	0.075768	0	0.075768	9.38E-05
###	598838.6	4132531.6	2.70346	0.5432	1.29364	0.00994	1.79345	1.3094	0.000316055	1.12066E-05	3.59542E-06	0.000202569	0.000723168	0.000131188	0.000533426	0.0013878	0	0	0.086207	0	0.086207	0.000107
###	598858.6	4132531.6	3.35576	0.58874	1.379	0.01068	2.30104	1.3975	0.000392313	1.21461E-05	3.83267E-06	0.00021765	0.000927842	0.000140015	0.000625942	0.0016938	0	0	0.101158	0	0.101158	0.000125
###	598878.6	4132531.6	4.44667	0.64245	1.47389	0.01153	3.11679	1.49596	0.000519849	1.32542E-05	4.0964E-06	0.000234972	0.001256774	0.00014988	0.000772171	0.0021788	0	0	0.12479	0	0.12479	0.000154
###	598898.6	4132531.6	6.35635	0.70558	1.57986	0.01249	4.72716	1.60653	0.000743104	1.45566E-05	4.39092E-06	0.000254536	0.001906119	0.000160957	0.001016588	0.0030837	0	0	0.16429	0	0.16429	0.000203
###	598918.6	4132531.6	10.81981	0.78095	1.6989	0.01357	11.01641	1.73145	0.001264916	1.61116E-05	4.72177E-06	0.000276545	0.004442115	0.000173473	0.001562295	0.0061779	0	0	0.252482	0	0.252482	0.000312
###	598938.6	4132531.6	16.61725	0.87242	1.83351	0.01481	22.30677	1.87341	0.00194268	1.79987E-05	5.09589E-06	0.000301816	0.008994694	0.000187696	0.00226759	0.01145	0	0	0.366464	0	0.366464	0.000454
###	598958.6	4132531.6	22.792	0.98356	1.98659	0.01621	38.37785	2.03551	0.002664554	2.02916E-05	5.52135E-06	0.000330346	0.01547499	0.000203937	0.003020713	0.0186996	0	0	0.488176	0	0.488176	0.000604
###	598978.6	4132531.6	22.24409	1.1227	2.16225	0.01783	39.55567	2.22235	0.002600499	2.31621E-05	6.00956E-06	0.000363361	0.015949919	0.000222656	0.002993031	0.0191656	0	0	0.483703	0	0.483703	0.000599
###	598998.6	4132531.6	20.36222	1.30105	2.36574	0.01971	35.04845	2.43966	0.002380494	2.68416E-05	6.57512E-06	0.000401673	0.014132485	0.000244428	0.002815585	0.0171925	0	0	0.455025	0	0.455025	0.000563
###	599018.6	4132531.6	18.60273	1.5368	2.6042	0.02194	30.16585	2.69523	0.002174797	3.17053E-05	7.23788E-06	0.000447119	0.012163689	0.000270034	0.002660859	0.0150946	0	0	0.43002	0	0.43002	0.000532
###	599038.6	4132531.6	17.05948	1.85345	2.88607	0.0246	26.03228	2.99799	0.00199438	3.8238E-05	8.02128E-06	0.000501328	0.010496921	0.000300367	0.002541967	0.0133393	0	0	0.410806	0	0.410806	0.000508
###	599058.6	4132531.6	16.02717	2.28438	3.22161	0.02779	22.89583	3.35876	0.001873695	4.71284E-05	8.95385E-06	0.000566337	0.009232219	0.000336513	0.002496114	0.0120648	0	0	0.403396	0	0.403396	0.000499
###	599078.6	4132531.6	15.61528	2.87226	3.62248	0.03166	20.68242	3.78988	0.001825542	5.92568E-05	1.0068E-05	0.000645205	0.008339713	0.000379706	0.002540071	0.0112595	0	0	0.4105	0	0.4105	0.000508
###	599098.6	4132531.6	16.04046	3.65272	4.09838	0.0364	19.32705	4.30024	0.001875249	7.53582E-05	1.13907E-05	0.000741802	0.007793191	0.000430839	0.002703799	0.0109278	0	0	0.43696	0	0.43696	0.000541
###	599118.6	4132531.6	17.97208	4.58557	4.64755	0.04229	19.09828	4.88046	0.002101069	9.46036E-05	1.2917E-05	0.000861835	0.007700944	0.000488971	0.003070425	0.0112603	0	0	0.49621	0	0.49621	0.000614
###	599138.6	4132531.6	23.73663	5.37379	5.2324	0.04967	21.52734	5.46896	0.002774988	0.000110865	1.45425E-05	0.001012233	0.008680407	0.000547933	0.003912629	0.013141	0	0	0.632318	0	0.632318	0.000783
###	599158.6	4132531.6	44.99566	5.43788	5.75938	0.05911	34.80783	5.91702	0.005260326	0.000112187	1.60071E-05	0.001204613	0.014035461	0.000592823	0.006593133	0.0212214	0	0	1.065514	0	1.065514	0.001319
###	599178.6	4132531.6	76.8846	4.93714	6.136	0.07141	65.80056	6.12892	0.008988379	0.000101857	1.70538E-05	0.001455277	0.02653257	0.000614054	0.010562567	0.0377092	0	0	1.707012	0	1.707012	0.002113
###	599198.6	4132531.6	69.52878	4.57573	6.34582	0.08737	56.59356	6.37515	0.00812843	9.44006E-05	1.7637E-05	0.001780528	0.022820058	0.000638723	0.010020995	0.0334798	0	0	1.619489	0	1.619489	0.002004
###	599218.6	4132531.6	39.99127	3.93275	6.20015	0.10799	34.8103	6.31784	0.004675276	8.11355E-05	1.72321E-05	0.002200747	0.014036457	0.000632981	0.00697439	0.0216438	0	0	1.127128	0	1.127128	0.001395

###	599238.6	4132531.6	26.96979	3.72861	5.7072	0.13288	24.44061	5.7747	0.003152968	7.69239E-05	1.58621E-05	0.002707984	0.009855117	0.000578564	0.005953739	0.0163874	0	0	0.962181	0	0.962181	0.001191
###	599258.6	4132531.6	19.73517	3.65231	5.20568	0.15563	18.36339	5.23767	0.002307188	7.53498E-05	1.44682E-05	0.003171611	0.007404617	0.00052476	0.005568616	0.013498	0	0	0.899942	0	0.899942	0.001114
###	599278.6	4132531.6	15.22089	3.57618	4.79033	0.15296	14.40286	4.80076	0.001779435	7.37792E-05	1.33138E-05	0.003117198	0.005807624	0.000480986	0.004983726	0.0112723	0	0	0.805418	0	0.805418	0.000997
###	599298.6	4132531.6	12.15368	3.47083	4.45998	0.06581	11.63128	4.45947	0.001420855	7.16057E-05	1.23957E-05	0.001341153	0.004690047	0.000446792	0.00284601	0.0079828	0	0	0.459943	0	0.459943	0.000569
###	599318.6	4132531.6	9.947	3.34876	4.20767	0.08996	9.59712	4.20141	0.001162878	6.90873E-05	1.16944E-05	0.00183331	0.003869819	0.000420937	0.00307697	0.0073677	0	0	0.497268	0	0.497268	0.000615
###	599338.6	4132531.6	8.29132	3.22004	4.02267	0.28568	8.0469	4.01278	0.000969317	6.64317E-05	1.11802E-05	0.005821922	0.003244728	0.000402039	0.006868851	0.0105156	0	0	1.110072	0	1.110072	0.001374
###	599358.6	4132531.6	7.01286	3.09004	3.89898	0.30374	6.83469	3.8869	0.000819855	6.37497E-05	1.08365E-05	0.00618997	0.002755932	0.000389427	0.007084411	0.0102298	0	0	1.144909	0	1.144909	0.001417
###	599378.6	4132531.6	5.99201	2.95172	3.82464	0.26481	5.85585	3.81167	0.00070051	6.08961E-05	1.06299E-05	0.005396609	0.002361237	0.000381889	0.006168645	0.0089118	0	0	0.996912	0	0.996912	0.001234
###	599398.6	4132531.6	5.16871	2.81199	3.80563	0.216	5.06002	3.79304	0.00060426	5.80134E-05	1.0577E-05	0.004401901	0.002040337	0.000380023	0.005074752	0.0074951	0	0	0.820129	0	0.820129	0.001015
###	599418.6	4132531.6	4.49993	2.67596	3.8528	0.17454	4.40978	3.84204	0.000526075	5.5207E-05	1.07081E-05	0.003556981	0.001778143	0.000384932	0.004148971	0.006312	0	0	0.670514	0	0.670514	0.00083
###	599438.6	4132531.6	3.94614	2.54057	3.97568	0.14261	3.86881	3.96902	0.000461333	5.24138E-05	1.10496E-05	0.002906274	0.001560009	0.000397654	0.00343107	0.0053887	0	0	0.554494	0	0.554494	0.000686
###	599458.6	4132531.6	3.4826	2.40637	4.20211	0.11834	3.41469	4.20428	0.000407142	4.96451E-05	1.1679E-05	0.002411671	0.001376896	0.000421225	0.002880137	0.0046783	0	0	0.465458	0	0.465458	0.000576
###	599478.6	4132531.6	3.09079	2.27376	4.58762	0.0998	3.03029	4.61	0.000361336	4.69093E-05	1.27504E-05	0.002033841	0.001221895	0.000461874	0.002454837	0.0041386	0	0	0.396725	0	0.396725	0.000491
###	599498.6	4132531.6	2.75979	2.14685	5.26661	0.08564	2.7055	5.34053	0.00032264	4.42911E-05	1.46375E-05	0.001745272	0.001090931	0.000535065	0.002126841	0.0037528	0	0	0.343718	0	0.343718	0.000425
###	599518.6	4132531.6	2.47698	2.0244	6.55245	0.07462	2.42821	6.79678	0.000289577	4.17648E-05	1.82113E-05	0.001520694	0.00097912	0.000680966	0.001870247	0.0035303	0	0	0.30225	0	0.30225	0.000374
###	599538.6	4132531.6	2.23321	1.90605	9.48039	0.06588	2.18954	10.51214	0.000261079	3.93232E-05	2.63489E-05	0.00134258	0.000882882	0.001053206	0.001669331	0.0036054	0	0	0.26978	0	0.26978	0.000334
###	599558.6	4132531.6	2.02353	1.79452	15.19785	0.05893	1.98461	18.43365	0.000236566	3.70222E-05	4.22395E-05	0.001200945	0.000800249	0.001846859	0.001516772	0.0041639	0	0	0.245125	0	0.245125	0.000303
###	599578.6	4132531.6	1.8418	1.68928	15.09659	0.05332	1.80738	17.5024	0.00021532	3.48511E-05	4.19581E-05	0.001086617	0.000728785	0.001753557	0.001378747	0.0038611	0	0	0.222819	0	0.222819	0.000276
###	599598.6	4132531.6	1.68329	1.58993	11.16972	0.0487	1.65314	12.00291	0.000196789	3.28014E-05	3.10441E-05	0.000992466	0.000666591	0.001202566	0.0012531	0.0031223	0	0	0.202513	0	0.202513	0.000251
###	599618.6	4132531.6	1.54391	1.49557	9.44759	0.04482	1.51784	9.86485	0.000180495	3.08547E-05	2.62578E-05	0.000913395	0.000612034	0.000988355	0.001151001	0.0027514	0	0	0.186013	0	0.186013	0.00023
###	599638.6	4132531.6	1.42106	1.40668	9.0156	0.04152	1.39889	9.36758	0.000166132	2.90208E-05	2.50571E-05	0.000846143	0.00056407	0.000938533	0.001066354	0.002569	0	0	0.172333	0	0.172333	0.000213
###	599658.6	4132531.6	1.31265	1.32375	10.05966	0.0387	1.29417	10.75036	0.000153459	2.73099E-05	2.79589E-05	0.000788674	0.000521844	0.001077073	0.000997401	0.0025963	0	0	0.16119	0	0.16119	0.000199
###	599678.6	4132531.6	1.21697	1.24725	12.74498	0.03627	1.20192	14.49159	0.000142273	2.57317E-05	3.54222E-05	0.000739153	0.000484647	0.001451906	0.000942579	0.0028791	0	0	0.15233	0	0.15233	0.000189
###	599698.6	4132531.6	1.1319	1.17621	17.3618	0.03412	1.12006	20.90631	0.000132327	2.42661E-05	4.82538E-05	0.000695337	0.000451639	0.002094593	0.000900185	0.0034464	0	0	0.145478	0	0.145478	0.00018
###	599718.6	4132531.6	1.05591	1.11014	11.80097	0.0322	1.04706	12.9016	0.000123444	2.2903E-05	3.27985E-05	0.000656209	0.000422203	0.001292605	0.000835355	0.0025502	0	0	0.135001	0	0.135001	0.000167
###	599738.6	4132531.6	0.9872	1.04745	8.98526	0.03042	0.9812	9.468	0.000115411	2.16096E-05	2.49728E-05	0.000619934	0.000395646	0.000948594	0.000781928	0.0021262	0	0	0.126367	0	0.126367	0.000156
###	599758.6	4132531.6	0.9255	0.98941	7.29384	0.02878	0.9221	7.56286	0.000108198	2.04122E-05	2.02718E-05	0.000586513	0.000371816	0.000757719	0.000735394	0.0018649	0	0	0.118847	0	0.118847	0.000147
###	598658.6	4132551.6	1.01518	0.32835	0.81095	0.00601	0.61113	0.81295	0.000118682	6.7741E-06	2.25388E-06	0.000122479	0.000246424	8.14491E-05	0.000250189	0.0005781	0	0	0.040433	0	0.040433	5E-05
###	598678.6	4132551.6	1.12379	0.34696	0.85089	0.00634	0.66246	0.85397	0.000131379	7.15803E-06	2.36489E-06	0.000129204	0.000267122	8.55589E-05	0.000270106	0.0006228	0	0	0.043652	0	0.043652	5.4E-05
###	598698.6	4132551.6	1.24919	0.36738	0.89397	0.00671	0.72441	0.89841	0.00014604	7.57931E-06	2.48462E-06	0.000136744	0.000292102	9.00113E-05	0.000292848	0.000675	0	0	0.047327	0	0.047327	5.86E-05
###	598718.6	4132551.6	1.39525	0.39013	0.94057	0.00711	0.80159	0.94669	0.000163115	8.04866E-06	2.61413E-06	0.000144896	0.000323223	9.48484E-05	0.000318674	0.0007367	0	0	0.051501	0	0.051501	6.37E-05
###	598738.6	4132551.6	1.56674	0.41549	0.99105	0.00755	0.90117	0.99918	0.000183164	8.57186E-06	2.75443E-06	0.000153863	0.000363376	0.000100107	0.000348353	0.0008118	0	0	0.056297	0	0.056297	6.97E-05
###	598758.6	4132551.6	1.77024	0.44374	1.04586	0.00803	1.03416	1.05628	0.000206954	9.15468E-06	2.90677E-06	0.000163645	0.000417001	0.000105828	0.00038266	0.0009055	0	0	0.061842	0	0.061842	7.65E-05
###	598778.6	4132551.6	2.01881	0.47602	1.1055	0.00857	1.21759	1.11844	0.000236014	9.82063E-06	3.07253E-06	0.00017465	0.000490965	0.000112056	0.000423557	0.0010266	0	0	0.068451	0	0.068451	8.47E-05
###	598798.6	4132551.6	2.33296	0.51288	1.17054	0.00916	1.47673	1.18615	0.00027274	1.05811E-05	3.25329E-06	0.000186673	0.000595458	0.00011884	0.000473248	0.0011875	0	0	0.076481	0	0.076481	9.46E-05
###	598818.6	4132551.6	2.75632	0.55506	1.24167	0.00983	1.85579	1.26007	0.000322234	1.14513E-05	3.45098E-06	0.000200327	0.000748305	0.000126246	0.000537464	0.001412	0	0	0.086859	0	0.086859	0.000107
###	598838.6	4132551.6	3.37926	0.60197	1.31963	0.01056	2.43957	1.34101	0.000395061	1.24191E-05	3.66766E-06	0.000215204	0.000983701	0.000134355	0.000626351	0.0017444	0	0	0.101224	0	0.101224	0.000125
###	598858.6	4132551.6	4.45652	0.65637	1.40538	0.01137	3.43584	1.43029	0.000521	1.35414E-05	3.90598E-06	0.000231711	0.001385424	0.0001433	0.000770159	0.0022989	0	0	0.124465	0	0.124465	0.000154
###	598878.6	4132551.6	6.80262	0.72135	1.50023	0.0123	5.51327	1.52972	0.000795277	1.4882E-05	4.1696E-06	0.000250664	0.0022231	0.000153262	0.001064992	0.0034414	0	0	0.172113	0	0.172113	0.000213
###	598898.6	4132551.6	13.24371	0.79848	1.60557	0.01336	12.87969	1.64098	0.001548288	1.64732E-05	4.46237E-06	0.000272266	0.00519344	0.000164409	0.001841489	0.0071993	0	0	0.297602	0	0.297602	0.000368
###	598918.6	4132551.6	26.7508	0.89122	1.72311	0.01457	41.81334	1.76601	0.003127367	1.83865E-05	4.78905E-06	0.000296925	0.016860272	0.000176936	0.003447467	0.0204847	0	0	0.557144	0	0.557144	0.000689
###	598938.6	4132551.6	32.89236	1.0042	1.85487	0.01595	63.58508	1.907	0.003845361	2.07174E-05	5.15526E-06	0.000325048	0.025639228	0.000191061	0.004196281	0.0300266	0	0	0.678159	0	0.678159	0.000839
###	598958.6	4132551.6	36.20879	1.1438	2.00331	0.01754	70.14064	2.06653	0.004233076	2.35974E-05	5.56782E-06	0.000357451	0.028282608	0.000207045	0.004619692	0.0331093	0	0	0.746586	0	0.746586	0.000924
###	598978.6	4132551.6	38.42138	1.31758	2.1712	0.01938	68.85304	2.24746	0.004491744	2.71826E-05	6.03443E-06	0.000394948	0.027763413	0.000225172	0.004919909	0.0329085	0	0	0.795105	0	0.795105	0.000984
###	598998.6	4132551.6	30.61972	1.53539	2.36158	0.0215	53.04627	2.45282	0.003579672	3.16762E-05	6.56356E-06	0.000438152	0.021389694	0.000245747	0.004056064	0.0256915	0	0	0.655499	0	0.655499	0.000811
###	599018.6	4132551.6	24.71453	1.81827	2.57917	0.02403	40.37441	2.68735	0.002889312	3.75122E-05	7.16831E-06	0.000489712	0.016280057	0.000269244	0.003423704	0.019973	0	0	0.553303	0	0.553303	0.000685
###	599038.6	4132551.6	21.51999	2.1838	2.82743	0.02707	32.5462	2.95356	0.002515846	4.50534E-05	7.8583E-06	0.000551664	0.01312351	0.000295916	0.003120422	0.0165398	0	0	0.50429	0	0.50429	0.000624
###	599058.6	4132551.6	19.64127	2.64989	3.10888	0.03077	27.70595	3.25225	0.00229621	5.46691E-05	8.64054E-06	0.000627067	0.01117179	0.000325841	0.002986587	0.0144842	0	0	0.482661	0	0.482661	0.000597
###	599078.6	4132551.6	19.08182	3.21709	3.42214	0.03529	24.70147	3.57893	0.002230806	6.63709E-05	9.51118E-06	0.000719181	0.009960302	0.000358571	0.003025869	0.0133447	0	0	0.489009	0	0.489009	0.000605
###	599098.6	4132551.6	19.91834	3.83784	3.75809	0.0409	23.15393	3.91754	0.002328602	7.91774E-05	1.04449E-05	0.000833508	0.009336292	0.000392496	0.003251732	0.0129805	0	0	0.525511	0	0.525511	0.00065
###	599118.6	4132551.6	23.45313	4.37361	4.0942	0.048	23.74276	4.23039	0.002741845	9.02307E-05	1.1379E-05	0.0009782	0.009573725	0.000423841	0.003821655	0.0138192	0	0	0.617616	0	0.617616	0.000764
###	599138.6	4132551.6	35.27679	4.63405	4.39375	0.05712	31.27586	4.4557	0.004124118	9.56038E-05	1.22116E-05	0.001164058	0.012611275	0.000446414	0.005395992	0.0184537	0	0	0.872044	0	0.872044	0.001079
###	599158.6	4132551.6	68.47819	4.64012	4.62694	0.06911	61.15854	4.56027	0.008005608	9.5729E-05	1.28597E-05	0.001408405	0.024660782	0.000456891	0.009522601	0.0346403	0	0	1.538944	0	1.538944	0.001905
###	599178.6	4132551.6	98.21709	4.68879	4.80897	0.08516	73.92921	4.67686	0.011482306	9.67331E-05	1.33656E-05	0.00173549	0.029810262	0.000468572	0.013327895	0.0436067	0	0	2.153916	0	2.153916	0.002666
###	599198.6	4132551.6	57.19745	4.60158	4.93263	0.10687	49.73737	4.89117	0.006686806	9.49339E-05	1.37093E-05	0.002177922	0.020055456	0.000490044	0.008973371	0.0295189	0	0	1.450183	0	1.450183	0.001795
###	599218.6	4132551.6	33.85093	4.12745	4.88403	0.13695	30.0672	4.89881	0.003957425	8.51523E-05	1.35742E-05	0.002790928	0.01212391	0.000490809	0.006847079	0.0194618	0	0	1.106554	0	1.106554	0.001369
###	599238.6	4132551.6	23.10956	3.8278	4.66237	0.17786	21.01466	4.6646	0.002701679	7.89703E-05	1.29582E-05	0.00362464	0.008473681	0.000467344	0.006418247	0.0153593	0	0	1.03725	0	1.03725	0.001284
###	599258.6	4132551.6	17.1222	3.68171	4.40755	0.22395	15.86762	4.40148	0.002001712	7.59563E-05	1.22499E-05	0.004563916	0.006398255	0.000440982	0.006653834	0.0134931	0	0	1.075323	0	1.075323	0.001331
###	599278.6	4132551.6	13.32028	3.5678	4.18693	0.23266	12.51836	4.17581	0.001557239	7.36063E-05	1.16368E-05	0.004741418	0.005047742	0.000418372	0.006383901	0.01185	0	0	1.0317	0	1.0317	0.001277
###	599298.6	4132551.6	10.6936	3.46489	4.00954	0.13966	10.15346	3.99724	0.001250161	7.14832E-05	1.11437E-05	0.002846155	0.00409415	0.000400482	0.004178943	0.0086736	0	0	0.675357	0	0.675357	0.000836
###	599318.6	4132551.6	8.76735	3.34795	3.87023	0.11997	8.38519	3.85967	0.001024968	6.90706E-05	1.07566E-05	0.002444889	0.003381136	0.000386699	0.003549685	0.0073175	0	0	0.573663	0	0.573663	0.00071
###	599338.6	4132551.6	7.31123	3.21951	3.77315	0.16306	7.02762	3.7653	0.000854737	6.64208E-05	1.04867E-05	0.003323028	0.002833727	0.000377244	0.004254672	0.0074656	0	0	0.687596	0	0.687596	0.000851
###	599358.6	4132551.6	6.18446	3.08468	3.721	0.16954	5.96479	3.71591	0.000723009	6.36392E-05	1.03418E-05	0.003455085	0.002405165	0.000372295	0.004252075	0.0070295	0	0	0.687176	0	0.687176	0.00085
###	599378.6	4132551.6	5.28616	2.94042	3.71031	0.1561	5.10969	3.70788	0.000617991	6.0663E-05	1.03121E-05	0.003181189	0.002060366	0.000371491	0.003870155	0.006302	0	0	0.625454	0	0.625454	0.000774
###	599398.6	4132551.6	4.56251	2.79304	3.75075	0.13657	4.41651	3.75126	0.000533391	5.76224E-05	1.04245E-05	0.002783184	0.001780857	0.000375837	0.003384622	0.0055413	0	0	0.546987	0	0.546987	0.000677
###	599418.6	4132551.6	3.97425	2.64705	3.85757	0.11768	3.85063	3.86187	0.000464619	5.46105E-05	1.07214E-05	0.002398221	0.001552678	0.000386919	0.002928172	0.0048678	0	0	0.473221	0	0.473221	0.000586
###	599438.6	4132551.6	3.48859	2.50247	4.05176	0.10156	3.38217	4.06269	0.000407842	5.16278E-05	1.12611E-05	0.002069709	0.001363783	0.000407039	0.00254044	0.0043113	0	0	0.410559	0	0.410559	0.000508
###	599458.6	4132551.6	3.08359	2.36068	4.3782	0.08834	2.99101	4.40289	0.000360495	4.87025E-05	1.21684E-05	0.001800296	0.001206056	0.000441123	0.002221662	0.0038688	0	0	0.359042	0	0.359042	0.000444
###	599478.6	4132551.6	2.74287	2.22286	4.93009	0.07765	2.66189	4.9885	0.000320662	4.58592E-05	1.37022E-05	0.001582443	0.001073346	0.000499795	0.001962666	0.0035358	0	0	0.317186	0	0.317186	0.000393
###	599498.6	4132551.6	2.45409	2.09012	5.92581	0.06903	2.38315	6.08503	0.000286901	4.31207E-05	1.64697E-05	0.001406774	0.000960951	0.000609656	0.001753266	0.0033239	0	0	0.283345	0	0.283345	0.000351
###	599518.6	4132551.6	2.20707	1.96241	7.98271	0.062	2.14501	8.54888	0.000258023	4.04859E-05	2.21864E-05	0.001263509	0.000864926	0.000856508	0.001584204	0.0033056	0	0	0.256023	0	0.256023	0.000317

###	599538.6	4132551.6	1.99385	1.83956	11.51821	0.05619	1.93984	13.26715	0.000233096	3.79514E-05	3.20127E-05	0.001145106	0.000782196	0.001329229	0.001448166	0.0035596	0	0	0.234037	0	0.234037	0.00029
###	599558.6	4132551.6	1.81106	1.72545	17.9979	0.05145	1.76421	22.08013	0.000211726	3.55973E-05	5.00217E-05	0.001048508	0.000711377	0.002212198	0.001345854	0.0042694	0	0	0.217503	0	0.217503	0.000269
###	599578.6	4132551.6	1.65224	1.61801	12.31846	0.04747	1.6119	13.53879	0.000193159	3.33807E-05	3.42368E-05	0.000967399	0.000649962	0.001356445	0.001228176	0.0032346	0	0	0.198485	0	0.198485	0.000246
###	599598.6	4132551.6	1.51414	1.51822	9.93968	0.04413	1.47968	10.47124	0.000177014	3.1322E-05	2.76254E-05	0.000899333	0.000596647	0.001049109	0.001135294	0.0027811	0	0	0.183474	0	0.183474	0.000227
###	599618.6	4132551.6	1.39305	1.42508	9.053	0.04126	1.36396	9.40521	0.000162858	2.94004E-05	2.51611E-05	0.000840845	0.000549986	0.000942304	0.001058264	0.0025506	0	0	0.171026	0	0.171026	0.000212
###	599638.6	4132551.6	1.28611	1.33783	9.44041	0.03874	1.26194	9.91884	0.000150356	2.76004E-05	2.62378E-05	0.000789489	0.000508848	0.000993764	0.000993683	0.0024963	0	0	0.160589	0	0.160589	0.000199
###	599658.6	4132551.6	1.19077	1.25528	12.35127	0.03646	1.17119	14.0097	0.00013921	2.58973E-05	3.4328E-05	0.000743025	0.000472256	0.001403625	0.00094246	0.0028183	0	0	0.152311	0	0.152311	0.000188
###	599678.6	4132551.6	1.1069	1.18034	16.64837	0.03445	1.0914	20.16885	0.000129405	2.43513E-05	4.6271E-05	0.000702062	0.000440082	0.002020708	0.00090209	0.0033629	0	0	0.145786	0	0.145786	0.00018
###	599698.6	4132551.6	1.03235	1.11145	13.41602	0.03264	1.02054	15.06964	0.000120689	2.293E-05	3.72873E-05	0.000665176	0.000411509	0.00150982	0.000846083	0.0027674	0	0	0.136735	0	0.136735	0.000169
###	599718.6	4132551.6	0.96563	1.04775	9.88894	0.03096	0.95718	10.53252	0.000112889	2.16158E-05	2.74844E-05	0.000630939	0.000385961	0.001055248	0.000792929	0.0022341	0	0	0.128145	0	0.128145	0.000159
###	599738.6	4132551.6	0.90529	0.98783	7.85698	0.02936	0.89992	8.18855	0.000105835	2.03796E-05	2.1837E-05	0.000598333	0.000362872	0.000820407	0.000746384	0.0019297	0	0	0.120623	0	0.120623	0.000149
###	598658.6	4132571.6	1.11987	0.34914	0.82832	0.00627	0.70399	0.83327	0.000130921	7.20301E-06	2.30216E-06	0.000127777	0.000283868	8.34849E-05	0.000268204	0.0006356	0	0	0.043344	0	0.043344	5.36E-05
###	598678.6	4132571.6	1.25412	0.37046	0.869	0.00663	0.77122	0.87519	0.000146616	7.64286E-06	2.41522E-06	0.000135114	0.000310977	8.76849E-05	0.000291788	0.0006904	0	0	0.047156	0	0.047156	5.84E-05
###	598698.6	4132571.6	1.41017	0.39384	0.91283	0.00702	0.85216	0.92047	0.000164859	8.1252E-06	2.53704E-06	0.000143062	0.000343614	9.22215E-05	0.000318583	0.0007544	0	0	0.051486	0	0.051486	6.37E-05
###	598718.6	4132571.6	1.59502	0.42001	0.96015	0.00746	0.95348	0.96959	0.00018647	8.66511E-06	2.66855E-06	0.000152029	0.000384469	9.71428E-05	0.000349832	0.0008314	0	0	0.056536	0	0.056536	7E-05
###	598738.6	4132571.6	1.81437	0.44926	1.01135	0.00794	1.08466	1.02295	0.000212113	9.26856E-06	2.81085E-06	0.000161811	0.000437364	0.000102489	0.000386003	0.0009259	0	0	0.062382	0	0.062382	7.72E-05
###	598758.6	4132571.6	2.0755	0.48171	1.0668	0.00846	1.26135	1.08093	0.000242641	9.93802E-06	2.96497E-06	0.000172408	0.000508611	0.000108298	0.000427952	0.0010449	0	0	0.069161	0	0.069161	8.56E-05
###	598778.6	4132571.6	2.40442	0.5191	1.12703	0.00904	1.51587	1.14414	0.000281095	1.07094E-05	3.13236E-06	0.000184228	0.00061124	0.000114631	0.000479164	0.001205	0	0	0.077437	0	0.077437	9.58E-05
###	598798.6	4132571.6	2.83238	0.56236	1.19254	0.0097	1.89815	1.21298	0.000331126	1.16019E-05	3.31444E-06	0.000197678	0.000765386	0.000121528	0.000543721	0.0014306	0	0	0.08787	0	0.08787	0.000109
###	598818.6	4132571.6	3.43189	0.61213	1.26392	0.01043	2.50516	1.28794	0.000401213	1.26287E-05	3.51282E-06	0.000212555	0.001010148	0.000129038	0.00062991	0.0017691	0	0	0.101799	0	0.101799	0.000126
###	598838.6	4132571.6	4.38665	0.66941	1.34185	0.01125	3.57247	1.36979	0.000512832	1.38104E-05	3.72942E-06	0.000229266	0.001440517	0.000137239	0.000759637	0.0023374	0	0	0.122765	0	0.122765	0.000152
###	598858.6	4132571.6	6.23815	0.73531	1.42711	0.01216	5.81468	1.45952	0.000729286	1.517E-05	3.96638E-06	0.000247811	0.002344637	0.000146229	0.000996233	0.0034871	0	0	0.161001	0	0.161001	0.000199
###	598878.6	4132571.6	11.26032	0.81098	1.52054	0.01318	12.38955	1.55833	0.001316415	1.67311E-05	4.22605E-06	0.000268597	0.004995802	0.000156128	0.001605969	0.0067579	0	0	0.25954	0	0.25954	0.000321
###	598898.6	4132571.6	18.97809	0.90233	1.62351	0.01436	34.61913	1.66816	0.002218679	1.86157E-05	4.51224E-06	0.000292645	0.013959372	0.000167132	0.002534452	0.016661	0	0	0.409592	0	0.409592	0.000507
###	598918.6	4132571.6	38.15465	1.01199	1.73726	0.01571	62.06758	1.79042	0.004460561	2.08781E-05	4.82838E-06	0.000320157	0.025027331	0.000179381	0.004806425	0.0300131	0	0	0.776764	0	0.776764	0.000961
###	598938.6	4132571.6	41.50895	1.14412	1.86312	0.01728	76.39225	1.92639	0.004852704	2.3604E-05	5.17819E-06	0.000352152	0.030803427	0.000193004	0.005233638	0.0362301	0	0	0.845806	0	0.845806	0.001047
###	598958.6	4132571.6	42.84013	1.30474	2.00262	0.01909	81.35962	2.07737	0.005008329	2.69177E-05	5.5659E-06	0.000389038	0.032806405	0.000208131	0.005429851	0.0384444	0	0	0.877516	0	0.877516	0.001086
###	598978.6	4132571.6	37.40659	1.50071	2.15728	0.02121	70.39404	2.24449	0.004373108	3.09607E-05	5.99575E-06	0.000432242	0.028384786	0.000224874	0.004842306	0.033452	0	0	0.782563	0	0.782563	0.000968
###	598998.6	4132571.6	34.45584	1.74004	2.32853	0.0237	61.63513	2.42851	0.004028143	3.58983E-05	6.4717E-06	0.000482986	0.024852956	0.000243311	0.004553499	0.0296498	0	0	0.735889	0	0.735889	0.000911
###	599018.6	4132571.6	34.58476	2.02804	2.51682	0.02664	54.82888	2.6285	0.004043215	4.18399E-05	6.99502E-06	0.000542901	0.022108491	0.000263348	0.004634951	0.0270068	0	0	0.749052	0	0.749052	0.000927
###	599038.6	4132571.6	27.1841	2.37191	2.72198	0.03018	42.74824	2.84216	0.003178023	4.89342E-05	7.56522E-06	0.000615043	0.017237249	0.000284755	0.003849566	0.0213716	0	0	0.622127	0	0.622127	0.00077
###	599058.6	4132571.6	24.85811	2.76937	2.94207	0.03458	35.15058	3.06449	0.002906097	5.71341E-05	8.17692E-06	0.000704712	0.014173667	0.00030703	0.00367612	0.0181568	0	0	0.594096	0	0.594096	0.000735
###	599078.6	4132571.6	23.87257	3.18857	3.16931	0.04006	30.58568	3.28313	0.00279088	6.57825E-05	8.80849E-06	0.00081639	0.012332975	0.000328935	0.003681861	0.0163438	0	0	0.595024	0	0.595024	0.000736
###	599098.6	4132571.6	25.12624	3.57165	3.39128	0.04699	28.41316	3.47745	0.002937444	7.36857E-05	9.42541E-06	0.000957617	0.011456957	0.000348404	0.003978172	0.0157835	0	0	0.642911	0	0.642911	0.000796
###	599118.6	4132571.6	31.39725	3.8556	3.59174	0.05592	30.79156	3.61853	0.003670571	7.95438E-05	9.98255E-06	0.001139603	0.012415992	0.000362539	0.004899701	0.0176782	0	0	0.791839	0	0.791839	0.00098
###	599138.6	4132571.6	55.10336	4.04776	3.75909	0.06769	49.43154	3.69212	0.006441991	8.35082E-05	1.04477E-05	0.001379466	0.019932137	0.000369912	0.007915413	0.0282175	0	0	1.279207	0	1.279207	0.001583
###	599158.6	4132571.6	92.73105	4.25714	3.90094	0.08352	79.11454	3.75439	0.010840947	8.78279E-05	1.08419E-05	0.001702068	0.031901128	0.000376151	0.012641685	0.044919	0	0	2.043018	0	2.043018	0.002528
###	599178.6	4132571.6	76.19218	4.50294	4.03714	0.10517	65.52848	3.90846	0.00890743	9.28989E-05	1.12205E-05	0.002143278	0.02642286	0.000391587	0.011154827	0.0379693	0	0	1.802727	0	1.802727	0.002231
###	599198.6	4132571.6	41.2466	4.52259	4.14357	0.13484	35.93701	4.09342	0.004822033	9.33043E-05	1.15163E-05	0.002747928	0.014490777	0.000410118	0.007674781	0.0225757	0	0	1.240318	0	1.240318	0.001535
###	599218.6	4132571.6	26.54293	4.23755	4.14992	0.1737	23.60285	4.13572	0.003103065	8.74237E-05	1.15339E-05	0.003539862	0.009517309	0.000414356	0.006741885	0.0166735	0	0	1.089553	0	1.089553	0.001348
###	599238.6	4132571.6	18.99173	3.97533	4.05067	0.2159	17.21407	4.03438	0.002220274	8.20139E-05	1.12581E-05	0.004399863	0.00694118	0.000404203	0.006713409	0.0140588	0	0	1.084951	0	1.084951	0.001343
###	599258.6	4132571.6	14.43402	3.82671	3.92199	0.2351	13.28611	3.90423	0.001687444	7.89478E-05	1.09004E-05	0.004791143	0.00535732	0.000391163	0.006568436	0.0123169	0	0	1.061522	0	1.061522	0.001314
###	599278.6	4132571.6	11.38058	3.69674	3.8069	0.21162	10.60505	3.79163	0.001330474	7.62664E-05	1.05805E-05	0.00431264	0.004276244	0.000379882	0.005729962	0.0103861	0	0	0.926017	0	0.926017	0.001146
###	599298.6	4132571.6	9.20297	3.56832	3.71682	0.19169	8.6583	3.70404	0.001075895	7.3617E-05	1.03302E-05	0.003906484	0.003491261	0.000371106	0.005066326	0.0089287	0	0	0.818767	0	0.818767	0.001013
###	599318.6	4132571.6	7.58434	3.43495	3.65406	0.16313	7.18478	3.64517	0.000886666	7.08655E-05	1.01558E-05	0.003324454	0.002897098	0.000365208	0.004292141	0.0075544	0	0	0.693651	0	0.693651	0.000858
###	599338.6	4132571.6	6.34538	3.29001	3.62103	0.14855	6.03868	3.61722	0.000741822	6.78753E-05	1.0064E-05	0.003027326	0.00243496	0.000362408	0.003847087	0.0066445	0	0	0.621726	0	0.621726	0.000769
###	599358.6	4132571.6	5.3733	3.13144	3.6201	0.13737	5.12859	3.62164	0.000628179	6.46039E-05	1.00614E-05	0.002799487	0.002067987	0.00036285	0.003502331	0.0059332	0	0	0.56601	0	0.56601	0.0007
###	599378.6	4132571.6	4.60497	2.96915	3.6637	0.12094	4.40353	3.6705	0.000538355	6.12557E-05	1.01826E-05	0.002464657	0.001775623	0.000367746	0.00307445	0.0052178	0	0	0.496861	0	0.496861	0.000615
###	599398.6	4132571.6	3.98458	2.80316	3.75953	0.10482	3.81527	3.77151	0.000465827	5.78312E-05	1.04489E-05	0.002136145	0.00153842	0.000377866	0.002670252	0.0045865	0	0	0.431538	0	0.431538	0.000534
###	599418.6	4132571.6	3.47523	2.63529	3.92343	0.09121	3.33119	3.94178	0.00040628	5.43679E-05	1.09044E-05	0.001858784	0.001343226	0.000394925	0.002330337	0.0040685	0	0	0.376605	0	0.376605	0.000466
###	599438.6	4132571.6	3.05764	2.47383	4.19824	0.0803	2.93392	4.22725	0.000357461	5.10369E-05	1.16682E-05	0.001636448	0.001183036	0.000423526	0.002056613	0.0036632	0	0	0.332368	0	0.332368	0.000411
###	599458.6	4132571.6	2.71011	2.31846	4.65139	0.07157	2.60337	4.70384	0.000316832	4.78315E-05	1.29276E-05	0.001458537	0.001049749	0.000471276	0.001836128	0.0033572	0	0	0.296736	0	0.296736	0.000367
###	599478.6	4132571.6	2.41775	2.1697	5.43466	0.06453	2.32556	5.5508	0.000282653	4.47625E-05	1.51046E-05	0.001315068	0.000937729	0.000556132	0.001657588	0.0031514	0	0	0.267882	0	0.267882	0.000332
###	599498.6	4132571.6	2.16989	2.02852	6.94536	0.0588	2.09035	7.28734	0.000253676	4.18498E-05	1.93033E-05	0.001198295	0.000842886	0.000730115	0.001513125	0.0030861	0	0	0.244535	0	0.244535	0.000303
###	599518.6	4132571.6	1.95818	1.89533	10.66298	0.05407	1.88973	12.15631	0.000228926	3.9102E-05	2.96357E-05	0.001101902	0.00076199	0.001217935	0.001399565	0.0033795	0	0	0.226183	0	0.226183	0.00028
###	599538.6	4132571.6	1.77605	1.77026	15.50491	0.05011	1.71741	18.7159	0.000207633	3.65217E-05	4.30929E-05	0.0010212	0.000692506	0.001875137	0.001308448	0.0038761	0	0	0.211458	0	0.211458	0.000262
###	599558.6	4132571.6	1.6188	1.6539	13.99183	0.04676	1.56882	15.86907	0.00018925	3.41211E-05	3.88876E-05	0.00095293	0.000632591	0.001589915	0.001215189	0.0034377	0	0	0.196386	0	0.196386	0.000243
###	599578.6	4132571.6	1.48022	1.54256	10.63662	0.04375	1.43815	11.3557	0.000173049	3.18241E-05	2.95624E-05	0.000891589	0.000579901	0.001137722	0.001126024	0.0028436	0	0	0.181976	0	0.181976	0.000225
###	599598.6	4132571.6	1.36102	1.44273	9.24673	0.04123	1.32576	9.64606	0.000159113	2.97646E-05	2.56995E-05	0.000840233	0.000534582	0.000966434	0.001054811	0.0025558	0	0	0.170468	0	0.170468	0.000211
###	599618.6	4132571.6	1.2563	1.35045	9.10523	0.039	1.22711	9.49595	0.000146871	2.78608E-05	2.53062E-05	0.000794788	0.000494804	0.000951395	0.000994826	0.002441	0	0	0.160773	0	0.160773	0.000199
###	599638.6	4132571.6	1.16362	1.26476	10.68276	0.03696	1.13989	11.61205	0.000136036	2.60929E-05	2.96907E-05	0.000753214	0.000459635	0.001163406	0.000945034	0.0025681	0	0	0.152726	0	0.152726	0.000189
###	599658.6	4132571.6	1.0808	1.18432	14.24998	0.03504	1.06203	16.66449	0.000126354	2.44334E-05	3.96051E-05	0.000714086	0.000428239	0.001669607	0.000904478	0.0030023	0	0	0.146172	0	0.146172	0.000181
###	599678.6	4132571.6	1.00778	1.11181	15.58104	0.0333	0.99335	18.19297	0.000117817	2.29374E-05	4.33045E-05	0.000678626	0.000400546	0.001822745	0.000862685	0.003086	0	0	0.139418	0	0.139418	0.000173
###	599698.6	4132571.6	0.94274	1.04559	10.97525	0.03167	0.93215	11.87348	0.000110213	2.15713E-05	3.05036E-05	0.000645408	0.000375868	0.001189598	0.000807697	0.0023732	0	0	0.130532	0	0.130532	0.000162
###	599718.6	4132571.6	0.88439	0.9847	8.52039	0.03012	0.87722	8.94026	0.000103392	2.03151E-05	2.36808E-05	0.000613821	0.000353719	0.00089572	0.000761208	0.0020106	0	0	0.123019	0	0.123019	0.000152
###	599738.6	4132571.6	0.83177	0.92847	6.99445	0.02863	0.82764	7.23897	9.72401E-05	1.9155E-05	1.94397E-05	0.000583456	0.000333727	0.000725269	0.000719291	0.0017783	0	0	0.116244	0	0.116244	0.000144
###	598638.6	4132591.6	1.10322	0.35024	0.80633	0.00619	0.7387	0.81361	0.000128975	7.2257E-06	2.24104E-06	0.000126147	0.000297864	8.15152E-05	0.000264588	0.000644	0	0	0.04276	0	0.04276	5.29E-05
###	598658.6	4132591.6	1.24011	0.37183	0.84477	0.00655	0.81206	0.85328	0.000144978	7.67112E-06	2.34788E-06	0.000133484	0.000327445	8.54897E-05	0.000288481	0.0007014	0	0	0.046621	0	0.046621	5.77E-05
###	598678.6	4132591.6	1.40459	0.39592	0.88604	0.00694	0.90043	0.89593	0.000164207	8.16811E-06	2.46258E-06	0.000141431	0.000363078	8.97628E-05	0.000316269	0.0007691	0	0	0.051112	0	0.051112	6.33E-05
###	598698.6	4132591.6	1.60132	0.42263	0.93044	0.00736	1.00886	0.94188	0.000187206	8.71916E-06	2.58598E-06	0.000149991	0.0004068	9.43665E-05	0.000348502	0.0008497	0	0	0.056321	0	0.056321	6.97E-05
###	598718.6	4132591.6	1.84005	0.45263	0.97827	0.00784	1.14687	0.99159	0.000215115	9.33808E-06	2.71891E-06	0.000159773	0.000462449	9.93469E-05	0.000386945	0.0009487	0	0	0.062534	0	0.062534	7.74E-05

###	598738.6	4132591.6	2.13122	0.48638	1.0299	0.00836	1.32919	1.0455	0.000249155	1.00344E-05	2.86241E-06	0.00017037	0.000535965	0.000104748	0.000432422	0.0010731	0	0	0.069884	0	0.069884	8.65E-05
###	598758.6	4132591.6	2.48933	0.52441	1.08568	0.00893	1.58169	1.10407	0.000291021	1.0819E-05	3.01744E-06	0.000181986	0.00063778	0.000110616	0.000486844	0.0012352	0	0	0.078679	0	0.078679	9.74E-05
###	598778.6	4132591.6	2.94928	0.56813	1.14608	0.00958	1.9571	1.16784	0.000344793	1.17209E-05	3.18531E-06	0.000195232	0.000789156	0.000117005	0.000554931	0.0014611	0	0	0.089682	0	0.089682	0.000111
###	598798.6	4132591.6	3.56143	0.61821	1.21152	0.0103	2.55128	1.23714	0.000416358	1.27541E-05	3.36719E-06	0.000209905	0.001028745	0.000123948	0.000642384	0.0017951	0	0	0.103815	0	0.103815	0.000128
###	598818.6	4132591.6	4.43864	0.67517	1.28245	0.0111	3.56698	1.31227	0.00051891	1.39292E-05	3.56432E-06	0.000226209	0.001438303	0.000131476	0.000762612	0.0023324	0	0	0.123245	0	0.123245	0.000153
###	598838.6	4132591.6	5.87523	0.7415	1.35947	0.01201	5.50942	1.39391	0.000686858	1.52977E-05	3.77839E-06	0.000244754	0.002221548	0.000139655	0.000950688	0.0033119	0	0	0.15364	0	0.15364	0.00019
###	598858.6	4132591.6	8.58212	0.81854	1.44315	0.01305	9.74659	1.48271	0.001003313	1.68871E-05	4.01096E-06	0.000265948	0.003930089	0.000148552	0.00129016	0.0053688	0	0	0.208502	0	0.208502	0.000258
###	598878.6	4132591.6	14.41219	0.90686	1.53405	0.01421	20.148	1.57949	0.001684892	1.87092E-05	4.2636E-06	0.000289588	0.00812422	0.000158248	0.001997453	0.0102799	0	0	0.322807	0	0.322807	0.000399
###	598898.6	4132591.6	23.29356	1.01092	1.63304	0.01555	36.36177	1.68558	0.00272319	2.0856E-05	4.53872E-06	0.000316896	0.014662052	0.000168877	0.003065481	0.0178964	0	0	0.495411	0	0.495411	0.000613
###	598918.6	4132591.6	31.17767	1.13275	1.7408	0.01709	48.2817	1.80177	0.003644901	2.33694E-05	4.83822E-06	0.00034828	0.019468491	0.000180518	0.004021388	0.0236704	0	0	0.649895	0	0.649895	0.000804
###	598938.6	4132591.6	43.5234	1.27452	1.85788	0.01886	64.67119	1.92825	0.005088208	2.62943E-05	5.16362E-06	0.000384351	0.026077177	0.00019319	0.005504017	0.0317744	0	0	0.889502	0	0.889502	0.001101
###	598958.6	4132591.6	40.69251	1.44262	1.98515	0.02095	65.42646	2.06545	0.004757256	2.97623E-05	5.51734E-06	0.000426944	0.026381723	0.000206936	0.005219479	0.0318081	0	0	0.843518	0	0.843518	0.001044
###	598978.6	4132591.6	31.6415	1.6395	2.12283	0.02342	48.52721	2.21258	0.003699126	3.38241E-05	5.9E-06	0.00047728	0.019567487	0.000221677	0.00421613	0.0240053	0	0	0.681367	0	0.681367	0.000843
###	598998.6	4132591.6	34.22282	1.86698	2.27076	0.02635	47.8893	2.36811	0.004000901	3.85171E-05	6.31114E-06	0.000536991	0.019310264	0.00023726	0.004582721	0.0241302	0	0	0.740612	0	0.740612	0.000917
###	599018.6	4132591.6	37.40358	2.12235	2.42765	0.02985	53.36293	2.52868	0.004372756	4.37856E-05	6.74719E-06	0.000608318	0.02151738	0.000253347	0.005031607	0.0268023	0	0	0.813156	0	0.813156	0.001006
###	599038.6	4132591.6	42.18914	2.40152	2.59123	0.03411	56.22893	2.68928	0.004932223	4.95451E-05	7.20183E-06	0.000695134	0.022673029	0.000269438	0.005684104	0.0286266	0	0	0.918606	0	0.918606	0.001137
###	599058.6	4132591.6	33.64	2.69392	2.75713	0.03935	49.17257	2.84236	0.003932765	5.55775E-05	7.66292E-06	0.00080192	0.019827714	0.000284775	0.004797926	0.0249104	0	0	0.775391	0	0.775391	0.00096
###	599078.6	4132591.6	31.24145	2.98628	2.91965	0.04596	40.07725	2.97799	0.003652357	6.16091E-05	8.11461E-06	0.000936627	0.016160234	0.000298363	0.004658707	0.0211173	0	0	0.752892	0	0.752892	0.000932
###	599098.6	4132591.6	32.24172	3.26538	3.07118	0.05435	35.54918	3.08161	0.003769296	6.73671E-05	8.53576E-06	0.001107608	0.014334393	0.000308745	0.004952807	0.0195959	0	0	0.800421	0	0.800421	0.000991
###	599118.6	4132591.6	44.78045	3.53838	3.20627	0.06509	43.50841	3.14577	0.005235166	7.29993E-05	8.91121E-06	0.00132648	0.017543771	0.000315173	0.006643557	0.0245025	0	0	1.073663	0	1.073663	0.001329
###	599138.6	4132591.6	72.35314	3.84146	3.32812	0.07891	74.80089	3.1967	0.008458618	7.92521E-05	9.24987E-06	0.001608121	0.030161747	0.000320276	0.010155241	0.0406373	0	0	1.641184	0	1.641184	0.002031
###	599158.6	4132591.6	86.08476	4.19366	3.44941	0.09659	75.30341	3.29696	0.010063946	8.65182E-05	9.58697E-06	0.001968424	0.030364377	0.000330321	0.012128476	0.0428232	0	0	1.960078	0	1.960078	0.002426
###	599178.6	4132591.6	49.01087	4.50154	3.57463	0.11847	42.03519	3.4698	0.005729734	9.287E-05	9.935E-06	0.002414321	0.016949728	0.000347638	0.008246859	0.0255442	0	0	1.332772	0	1.332772	0.001649
###	599198.6	4132591.6	30.45697	4.5848	3.67614	0.14332	26.43164	3.62993	0.003560645	9.45877E-05	1.02171E-05	0.002920743	0.010657954	0.000363681	0.006586193	0.0176078	0	0	1.064392	0	1.064392	0.001317
###	599218.6	4132591.6	21.09191	4.42946	3.71424	0.16618	18.66461	3.69347	0.002465801	9.13829E-05	1.0323E-05	0.003386611	0.007526077	0.000370047	0.005954117	0.0138502	0	0	0.962242	0	0.962242	0.001191
###	599238.6	4132591.6	15.58891	4.22153	3.68626	0.17848	14.03896	3.6677	0.001822459	8.70932E-05	1.02453E-05	0.003637275	0.005660889	0.000367465	0.005557072	0.0115854	0	0	0.898076	0	0.898076	0.001111
###	599258.6	4132591.6	12.03132	4.05832	3.62932	0.1801	10.99456	3.61164	0.00140655	8.37261E-05	1.0087E-05	0.003670289	0.004433305	0.000361849	0.005170652	0.0099658	0	0	0.835627	0	0.835627	0.001034
###	599278.6	4132591.6	9.57283	3.90258	3.57602	0.1816	8.84827	3.56475	0.001119135	8.0513E-05	9.93886E-06	0.003700858	0.003567862	0.000357151	0.004910444	0.0088355	0	0	0.793575	0	0.793575	0.000982
###	599298.6	4132591.6	7.79452	3.73554	3.54106	0.17312	7.26605	3.53582	0.000911237	7.70669E-05	9.8417E-06	0.003528042	0.002929868	0.000354252	0.004526188	0.0078103	0	0	0.731475	0	0.731475	0.000905
###	599318.6	4132591.6	6.45951	3.55969	3.52803	0.15204	6.05801	3.52816	0.000755165	7.3439E-05	9.80548E-06	0.003098449	0.002442754	0.000353485	0.003936858	0.0067331	0	0	0.636234	0	0.636234	0.000787
###	599338.6	4132591.6	5.42863	3.37561	3.54026	0.13023	5.11239	3.54601	0.000634647	6.96413E-05	9.83948E-06	0.00265398	0.002061454	0.000355273	0.003368107	0.0057848	0	0	0.544318	0	0.544318	0.000674
###	599358.6	4132591.6	4.61406	3.18241	3.58211	0.11523	4.35789	3.59356	0.000539418	6.56554E-05	9.95579E-06	0.002348292	0.001757219	0.000360037	0.002963321	0.0050806	0	0	0.478901	0	0.478901	0.000593
###	599378.6	4132591.6	3.96979	2.99108	3.67125	0.10208	3.75708	3.68843	0.000464098	6.17081E-05	1.02035E-05	0.002080306	0.001514957	0.000369542	0.002616315	0.0045008	0	0	0.422822	0	0.422822	0.000523
###	599398.6	4132591.6	3.44937	2.80095	3.82102	0.08976	3.26996	3.84429	0.000403257	5.77856E-05	1.06198E-05	0.001829235	0.001318537	0.000385158	0.002300897	0.0040046	0	0	0.371847	0	0.371847	0.00046
###	599418.6	4132591.6	3.02149	2.61319	4.05575	0.07915	2.86898	4.08777	0.000353235	5.3912E-05	1.12722E-05	0.001613012	0.001156851	0.000409552	0.00203143	0.0035978	0	0	0.328299	0	0.328299	0.000406
###	599438.6	4132591.6	2.66751	2.4325	4.42978	0.07052	2.53731	4.47886	0.000311852	5.01842E-05	1.23117E-05	0.001437139	0.001023112	0.000448735	0.001811487	0.0032833	0	0	0.292754	0	0.292754	0.000362
###	599458.6	4132591.6	2.37267	2.26181	5.05523	0.06367	2.26129	5.14672	0.000277383	4.66628E-05	1.405E-05	0.001297542	0.000911813	0.000515647	0.001635637	0.0030631	0	0	0.264335	0	0.264335	0.000327
###	599478.6	4132591.6	2.12528	2.10257	6.20123	0.05824	2.02995	6.42547	0.000248461	4.33775E-05	1.72351E-05	0.001186883	0.000818531	0.000643765	0.001495957	0.0029583	0	0	0.241761	0	0.241761	0.000299
###	599498.6	4132591.6	1.91516	1.95394	8.67816	0.05384	1.83374	9.47325	0.000223896	4.03112E-05	2.41193E-05	0.001097215	0.000739414	0.00094912	0.001385542	0.0030741	0	0	0.223917	0	0.223917	0.000277
###	599518.6	4132591.6	1.73539	1.81604	13.30124	0.05022	1.6661	15.71886	0.00020288	3.74662E-05	3.69683E-05	0.001023442	0.000671817	0.001574865	0.001300756	0.0035474	0	0	0.210215	0	0.210215	0.00026
###	599538.6	4132591.6	1.58054	1.68868	16.3056	0.04716	1.52185	19.38238	0.000184777	3.48387E-05	4.53183E-05	0.000961082	0.000613651	0.001941911	0.001226016	0.0037816	0	0	0.198136	0	0.198136	0.000245
###	599558.6	4132591.6	1.44633	1.5714	11.68518	0.04452	1.3969	12.69278	0.000169087	3.24191E-05	3.24767E-05	0.000907281	0.000563268	0.001271684	0.001141263	0.0029762	0	0	0.184439	0	0.184439	0.000228
###	599578.6	4132591.6	1.32814	1.46143	9.64922	0.0421	1.28702	10.133	0.000155269	3.01504E-05	2.68182E-05	0.000857963	0.000518961	0.00101522	0.001070201	0.0026044	0	0	0.172955	0	0.172955	0.000214
###	599598.6	4132591.6	1.22515	1.36165	9.00898	0.03996	1.19124	9.37751	0.000143229	2.80918E-05	2.50387E-05	0.000814352	0.00048034	0.000939528	0.001010711	0.0024306	0	0	0.163341	0	0.163341	0.000202
###	599618.6	4132591.6	1.13485	1.27111	9.75441	0.03802	1.10721	10.35709	0.000132672	2.62239E-05	2.71105E-05	0.000774816	0.000446457	0.001037672	0.000960823	0.002445	0	0	0.155278	0	0.155278	0.000192
###	599638.6	4132591.6	1.05498	1.1884	13.16183	0.03622	1.03285	15.22561	0.000123335	2.45175E-05	3.65808E-05	0.000738134	0.000416473	0.001525447	0.000922567	0.0028645	0	0	0.149096	0	0.149096	0.000185
###	599658.6	4132591.6	0.98365	1.11199	18.87504	0.03448	0.96643	23.31932	0.000114996	2.29412E-05	5.24596E-05	0.000702674	0.000389691	0.002336352	0.000893071	0.0036191	0	0	0.144329	0	0.144329	0.000179
###	599678.6	4132591.6	0.91996	1.04209	12.36496	0.03281	0.90706	13.6675	0.00010755	2.14991E-05	3.4366E-05	0.000668641	0.000365751	0.00136934	0.000832056	0.0025671	0	0	0.134468	0	0.134468	0.000166
###	599698.6	4132591.6	0.86305	0.97858	9.2983	0.0312	0.85392	9.85105	0.000100897	2.01888E-05	2.58428E-05	0.00063583	0.000344324	0.000986972	0.000782759	0.0021141	0	0	0.126501	0	0.126501	0.000157
###	599718.6	4132591.6	0.81208	0.92109	7.49359	0.02966	0.80623	7.79286	9.49382E-05	1.90027E-05	2.0827E-05	0.000604446	0.000325094	0.000780763	0.000739214	0.0018451	0	0	0.119464	0	0.119464	0.000148
###	598618.6	4132611.6	1.07698	0.35057	0.78478	0.00612	0.76199	0.7943	0.000125907	7.23251E-06	2.18115E-06	0.000124721	0.000307255	7.95805E-05	0.000260041	0.0006469	0	0	0.042025	0	0.042025	5.2E-05
###	598638.6	4132611.6	1.21387	0.37231	0.82114	0.00647	0.84372	0.83211	0.00014191	7.68102E-06	2.2822E-06	0.000131853	0.000340211	8.33687E-05	0.000283727	0.0007073	0	0	0.045853	0	0.045853	5.67E-05
###	598658.6	4132611.6	1.37939	0.39649	0.86004	0.00685	0.94073	0.8725	0.000161261	8.17987E-06	2.39032E-06	0.000139597	0.000379328	8.74154E-05	0.000311428	0.0007782	0	0	0.05033	0	0.05033	6.23E-05
###	598678.6	4132611.6	1.582	0.42348	0.90174	0.00727	1.05909	0.91573	0.000184948	8.7367E-06	2.50621E-06	0.000148157	0.000427054	9.17466E-05	0.000344347	0.0008631	0	0	0.05565	0	0.05565	6.89E-05
###	598698.6	4132611.6	1.83297	0.45378	0.94649	0.00774	1.20809	0.96215	0.000214288	9.36181E-06	2.63059E-06	0.000157735	0.000487135	9.63974E-05	0.000384015	0.0009675	0	0	0.062061	0	0.062061	7.68E-05
###	598718.6	4132611.6	2.14697	0.48789	0.99459	0.00825	1.40208	1.01217	0.000250997	1.00655E-05	2.76427E-06	0.000168128	0.000565357	0.000101409	0.000431955	0.0010987	0	0	0.069808	0	0.069808	8.64E-05
###	598738.6	4132611.6	2.54397	0.52647	1.04634	0.00882	1.66506	1.06624	0.000297409	1.08615E-05	2.9081E-06	0.000179744	0.000671397	0.000106826	0.000490923	0.0012691	0	0	0.079338	0	0.079338	9.82E-05
###	598758.6	4132611.6	3.05284	0.57022	1.1021	0.00946	2.0404	1.12486	0.0003569	1.1764E-05	3.06308E-06	0.000192787	0.000822745	0.000112699	0.000564514	0.0015	0	0	0.091231	0	0.091231	0.000113
###	598778.6	4132611.6	3.71637	0.61997	1.16221	0.01018	2.60638	1.18846	0.000434471	1.27904E-05	3.23014E-06	0.00020746	0.001050963	0.000119071	0.000657952	0.001828	0	0	0.106331	0	0.106331	0.000132
###	598798.6	4132611.6	4.61444	0.67666	1.22702	0.01098	3.51391	1.25737	0.000539462	1.396E-05	3.41027E-06	0.000223763	0.001416904	0.000125975	0.000780596	0.0023235	0	0	0.126152	0	0.126152	0.000156
###	598818.6	4132611.6	5.90291	0.74114	1.29685	0.01187	5.07234	1.33172	0.000690094	1.52903E-05	3.60435E-06	0.000241901	0.002045305	0.000133424	0.000950889	0.0031296	0	0	0.153673	0	0.153673	0.00019
###	598838.6	4132611.6	7.92578	0.81582	1.37218	0.0129	7.96235	1.41205	0.000926582	1.6831E-05	3.81371E-06	0.000262891	0.003210635	0.000141473	0.001210118	0.0045622	0	0	0.195567	0	0.195567	0.000242
###	598858.6	4132611.6	11.16215	0.90179	1.45329	0.01406	13.24587	1.4985	0.001304938	1.86046E-05	4.03914E-06	0.000286531	0.005341094	0.000150134	0.001614113	0.0071053	0	0	0.260856	0	0.260856	0.000323
###	598878.6	4132611.6	16.05303	0.99985	1.54049	0.01539	21.47415	1.59147	0.001876718	2.06276E-05	4.2815E-06	0.000313635	0.00865896	0.000159449	0.002215263	0.0110337	0	0	0.358008	0	0.358008	0.000443
###	598898.6	4132611.6	22.04651	1.11231	1.63413	0.01692	30.99243	1.69163	0.0025774	2.29478E-05	4.54175E-06	0.000344816	0.012496988	0.000169484	0.002949705	0.0156162	0	0	0.476701	0	0.476701	0.00059
###	598918.6	4132611.6	28.05275	1.23968	1.73438	0.0187	40.26726	1.79917	0.003279574	2.55755E-05	4.82038E-06	0.000381091	0.016236851	0.000180258	0.003691061	0.0201082	0	0	0.596511	0	0.596511	0.000738
###	598938.6	4132611.6	29.99397	1.38132	1.84112	0.02072	41.01222	1.91342	0.003506517	2.84976E-05	5.11704E-06	0.000422256	0.016537239	0.000191705	0.003962388	0.0206913	0	0	0.64036	0	0.64036	0.000792
###	598958.6	4132611.6	27.39694	1.54212	1.95449	0.02312	35.13813	2.0338	0.003202905	3.1815E-05	5.43213E-06	0.000471166	0.014168647	0.000203765	0.003711319	0.0180837	0	0	0.599785	0	0.599785	0.000742
###	598978.6	4132611.6	27.33499	1.72086	2.07404	0.02598	35.22872	2.1584	0.003195663	3.55026E-05	5.7644E-06	0.000529451	0.014205175	0.000216249	0.003766381	0.0181878	0	0	0.608683	0	0.608683	0.000753
###	598998.6	4132611.6	31.72813	1.91516	2.19885	0.02939	40.096	2.28452	0.003709253	3.95111E-05	6.11128E-06	0.000598944	0.016167794	0.000228885	0.00435382	0.0207505	0	0	0.703619	0	0.703619	0.000871
###	599018.6	4132611.6	32.06067	2.12158	2.32751	0.03349	42.51989	2.40847	0.00374813	4.37697E-05	6.46887E-06	0.000682498	0.017145173	0.000241303	0.004480867	0.0218673	0	0	0.724151	0	0.724151	0.000896

###	599038.6	4132611.6	40.31571	2.33711	2.45762	0.03842	50.16241	2.52503	0.004713205	4.82163E-05	6.83048E-06	0.000782968	0.020226844	0.000252982	0.00555122	0.026031	0	0	0.89713	0	0.89713	0.00111
###	599058.6	4132611.6	41.40337	2.56355	2.58547	0.04436	52.4247	2.62766	0.004840361	5.28879E-05	7.18582E-06	0.00090402	0.02113906	0.000263264	0.005804455	0.0272068	0	0	0.938056	0	0.938056	0.001161
###	599078.6	4132611.6	41.22522	2.82666	2.71013	0.05171	50.48631	2.71201	0.004819534	5.8316E-05	7.53229E-06	0.001053807	0.020357449	0.000271715	0.005939189	0.0265684	0	0	0.95983	0	0.95983	0.001188
###	599098.6	4132611.6	41.79737	3.14421	2.82886	0.06069	46.54867	2.77394	0.004886422	6.48673E-05	7.86227E-06	0.001236812	0.018769686	0.00027792	0.006195964	0.0252436	0	0	1.001327	0	1.001327	0.001239
###	599118.6	4132611.6	65.58725	3.52695	2.94224	0.0715	66.35236	2.82676	0.007667635	7.27635E-05	8.17739E-06	0.001457111	0.026755071	0.000283212	0.009205687	0.036244	0	0	1.487727	0	1.487727	0.001841
###	599138.6	4132611.6	94.72367	3.96836	3.05728	0.08423	79.92611	2.90728	0.011073899	8.18701E-05	8.49712E-06	0.001716538	0.032228375	0.000291279	0.012880804	0.0454005	0	0	2.081661	0	2.081661	0.002576
###	599158.6	4132611.6	60.09608	4.4114	3.17996	0.09843	51.11852	3.04552	0.007025677	9.10104E-05	8.83809E-06	0.002005922	0.020612373	0.000305129	0.009131447	0.0300489	0	0	1.475729	0	1.475729	0.001826
###	599178.6	4132611.6	35.05232	4.74034	3.30387	0.11279	29.71996	3.22064	0.004097876	9.77966E-05	9.18247E-06	0.002298567	0.011983894	0.000322674	0.006503422	0.01881	0	0	1.051015	0	1.051015	0.001301
###	599198.6	4132611.6	23.26218	4.8475	3.40565	0.12498	20.07877	3.3664	0.002719521	0.000100007	9.46535E-06	0.002546989	0.008096304	0.000337278	0.005375983	0.0138096	0	0	0.86881	0	0.86881	0.001075
###	599218.6	4132611.6	16.69991	4.74655	3.46306	0.13301	14.72862	3.44445	0.001952343	9.79247E-05	9.62491E-06	0.002710634	0.005938979	0.000345098	0.004770527	0.0110546	0	0	0.770963	0	0.770963	0.000954
###	599238.6	4132611.6	12.62503	4.55615	3.47671	0.13872	11.33278	3.46412	0.00147596	9.39967E-05	9.66285E-06	0.002826999	0.004569684	0.000347069	0.004406618	0.0093234	0	0	0.712152	0	0.712152	0.000881
###	599258.6	4132611.6	9.87508	4.3506	3.46408	0.14585	8.98252	3.45499	0.00115447	8.9756E-05	9.62775E-06	0.002972302	0.003621996	0.000346154	0.004226156	0.0081943	0	0	0.682987	0	0.682987	0.000845
###	599278.6	4132611.6	7.93032	4.13988	3.45012	0.14804	7.28064	3.44931	0.000927113	8.54087E-05	9.58895E-06	0.003016933	0.002935751	0.000345585	0.004039044	0.0073204	0	0	0.652748	0	0.652748	0.000808
###	599298.6	4132611.6	6.51048	3.91773	3.45186	0.14228	6.01469	3.45987	0.000761123	8.08256E-05	9.59378E-06	0.002899549	0.002425286	0.000346643	0.003751091	0.006523	0	0	0.606212	0	0.606212	0.00075
###	599318.6	4132611.6	5.43369	3.68375	3.47337	0.12796	5.04294	3.48799	0.000635239	7.59984E-05	9.65357E-06	0.002607719	0.00203345	0.00034946	0.00332861	0.0057115	0	0	0.537935	0	0.537935	0.000666
###	599338.6	4132611.6	4.59592	3.44599	3.52005	0.1109	4.28121	3.53992	0.000537297	7.10933E-05	9.78331E-06	0.00226005	0.0017263	0.000354663	0.002878224	0.0049592	0	0	0.465149	0	0.465149	0.000576
###	599358.6	4132611.6	3.92977	3.20816	3.59866	0.09754	3.67255	3.6232	0.000459419	6.61866E-05	1.00018E-05	0.001987784	0.001480872	0.000363007	0.002523392	0.0043673	0	0	0.407804	0	0.407804	0.000505
###	599378.6	4132611.6	3.40056	2.98155	3.73071	0.08755	3.18689	3.75996	0.000397551	6.15115E-05	1.03688E-05	0.001784197	0.00128504	0.000376709	0.002253628	0.0039154	0	0	0.364208	0	0.364208	0.000451
###	599398.6	4132611.6	2.97168	2.76487	3.93712	0.07917	2.79227	3.97254	0.000347411	5.70413E-05	1.09425E-05	0.001613419	0.001125919	0.000398007	0.002028814	0.0035527	0	0	0.327876	0	0.327876	0.000406
###	599418.6	4132611.6	2.61899	2.55883	4.25814	0.07179	2.46729	4.30498	0.000306179	5.27905E-05	1.18347E-05	0.001463021	0.000994878	0.000431314	0.001833825	0.00326	0	0	0.296364	0	0.296364	0.000367
###	599438.6	4132611.6	2.32388	2.36254	4.76853	0.06536	2.1954	4.84352	0.000271679	4.87409E-05	1.32532E-05	0.001331983	0.000885245	0.00048527	0.001665656	0.0030362	0	0	0.269186	0	0.269186	0.000333
###	599458.6	4132611.6	2.0767	2.18007	5.65436	0.06	1.96771	5.81174	0.000242782	4.49764E-05	1.57152E-05	0.00122275	0.000793434	0.000582275	0.001526224	0.0029019	0	0	0.246652	0	0.246652	0.000305
###	599478.6	4132611.6	1.86903	2.01331	7.42444	0.05565	1.77641	7.88985	0.000218503	4.1536E-05	2.06348E-05	0.001134101	0.000716297	0.00079048	0.001414775	0.0029216	0	0	0.228641	0	0.228641	0.000283
###	599498.6	4132611.6	1.69224	1.8605	12.35151	0.05205	1.61367	14.60098	0.000197835	3.83835E-05	3.43287E-05	0.001060736	0.000650675	0.001462865	0.001331283	0.0034448	0	0	0.215148	0	0.215148	0.000266
###	599518.6	4132611.6	1.54052	1.72095	17.88739	0.04903	1.47406	22.20114	0.000180098	3.55044E-05	4.97146E-05	0.000999191	0.000594381	0.002224322	0.001264508	0.0040832	0	0	0.204357	0	0.204357	0.000253
###	599538.6	4132611.6	1.40935	1.59375	13.04072	0.04641	1.35338	14.54203	0.000164763	3.28802E-05	3.62442E-05	0.000945797	0.00054572	0.001456959	0.001179685	0.0031824	0	0	0.190648	0	0.190648	0.000236
###	599558.6	4132611.6	1.29525	1.47802	10.26871	0.04409	1.24839	10.88907	0.000151424	3.04926E-05	2.85399E-05	0.000898518	0.000503385	0.001090971	0.001108975	0.0027033	0	0	0.179221	0	0.179221	0.000222
###	599578.6	4132611.6	1.19511	1.37226	9.14477	0.04196	1.15624	9.52881	0.000139717	2.83107E-05	2.54161E-05	0.00085511	0.000466227	0.000954687	0.001048554	0.0024695	0	0	0.169456	0	0.169456	0.00021
###	599598.6	4132611.6	1.10644	1.27479	9.26128	0.03994	1.07464	9.71375	0.000129351	2.62998E-05	2.574E-05	0.000813944	0.000433324	0.000973216	0.000995335	0.0024019	0	0	0.160856	0	0.160856	0.000199
###	599618.6	4132611.6	1.02864	1.18758	11.51294	0.03806	1.00291	12.80756	0.000120256	2.45006E-05	3.1998E-05	0.000775631	0.000404401	0.001283183	0.000952386	0.00264	0	0	0.153915	0	0.153915	0.00019
###	599638.6	4132611.6	0.95968	1.10872	16.24939	0.03626	0.93923	19.60847	0.000112194	2.28737E-05	4.51621E-05	0.000738949	0.000378723	0.001964563	0.000919178	0.0032625	0	0	0.148548	0	0.148548	0.000184
###	599658.6	4132611.6	0.89827	1.03741	14.23527	0.03452	0.88241	16.22892	0.000105014	2.14025E-05	3.95642E-05	0.000703489	0.000355812	0.001625968	0.00086947	0.0028512	0	0	0.140515	0	0.140515	0.000174
###	599678.6	4132611.6	0.84276	0.97122	10.27692	0.03279	0.831	11.0235	9.85249E-05	2.0037E-05	2.85627E-05	0.000668233	0.000335082	0.001104439	0.000815358	0.0022549	0	0	0.13177	0	0.13177	0.000163
###	599698.6	4132611.6	0.79289	0.91107	8.07702	0.03109	0.7847	8.45205	9.26947E-05	1.8796E-05	2.24485E-05	0.000633588	0.000316412	0.000846807	0.000767528	0.0019307	0	0	0.12404	0	0.12404	0.000154
###	598618.6	4132631.6	1.17375	0.37113	0.79796	0.00638	0.8618	0.81076	0.00013722	7.65668E-06	2.21778E-06	0.000130019	0.000347501	8.12297E-05	0.000277114	0.0007058	0	0	0.044784	0	0.044784	5.54E-05
###	598638.6	4132631.6	1.33923	0.39572	0.83466	0.00676	0.97071	0.84931	0.000156566	8.16399E-06	2.31978E-06	0.000137763	0.000391417	8.5092E-05	0.000304813	0.0007813	0	0	0.049261	0	0.049261	6.1E-05
###	598658.6	4132631.6	1.54172	0.42279	0.87388	0.00718	1.10186	0.89031	0.000180238	8.72246E-06	2.42878E-06	0.000146322	0.0004443	8.91997E-05	0.000337712	0.0008712	0	0	0.054578	0	0.054578	6.75E-05
###	598678.6	4132631.6	1.79487	0.45301	0.91581	0.00764	1.26413	0.93401	0.000209834	9.34592E-06	2.54532E-06	0.000155697	0.000509731	9.3578E-05	0.000377422	0.0009807	0	0	0.060995	0	0.060995	7.55E-05
###	598698.6	4132631.6	2.11759	0.48697	0.96071	0.00815	1.47179	0.9807	0.000247562	1.00465E-05	2.67011E-06	0.00016609	0.000593466	9.82559E-05	0.000426369	0.0011181	0	0	0.068905	0	0.068905	8.53E-05
###	598718.6	4132631.6	2.53536	0.52528	1.00881	0.00872	1.74648	1.03075	0.000296402	1.08369E-05	2.80379E-06	0.000177706	0.000704228	0.00010327	0.000487749	0.0012952	0	0	0.078825	0	0.078825	9.75E-05
###	598738.6	4132631.6	3.08381	0.56858	1.06039	0.00935	2.12393	1.08456	0.00036052	1.17302E-05	2.94715E-06	0.000190545	0.000856426	0.000108662	0.000565743	0.0015308	0	0	0.091429	0	0.091429	0.000113
###	598758.6	4132631.6	3.81487	0.61757	1.11575	0.01006	2.66751	1.14262	0.000445987	1.27409E-05	3.10101E-06	0.000205014	0.001075612	0.000114479	0.000666843	0.0018569	0	0	0.107768	0	0.107768	0.000133
###	598778.6	4132631.6	4.79323	0.67253	1.17513	0.01085	3.48681	1.20521	0.000560364	1.38748E-05	3.26605E-06	0.000221114	0.001405976	0.000120749	0.000798619	0.0023253	0	0	0.129064	0	0.129064	0.00016
###	598798.6	4132631.6	6.17379	0.73498	1.23882	0.01174	4.80868	1.27281	0.000721762	1.51632E-05	3.44306E-06	0.000239251	0.00193899	0.000127522	0.00097962	0.0030461	0	0	0.158316	0	0.158316	0.000196
###	598818.6	4132631.6	8.3138	0.80654	1.30712	0.01275	7.19291	1.34573	0.000971945	1.66395E-05	3.63289E-06	0.000259834	0.002900376	0.000134828	0.001252052	0.0042873	0	0	0.202344	0	0.202344	0.00025
###	598838.6	4132631.6	11.7207	0.88801	1.38019	0.0139	11.93298	1.42382	0.001370237	1.83203E-05	3.83597E-06	0.00028327	0.004811701	0.000142652	0.001675663	0.00663	0	0	0.270803	0	0.270803	0.000335
###	598858.6	4132631.6	16.97989	0.98001	1.45808	0.01521	22.16382	1.50683	0.001985075	2.02183E-05	4.05245E-06	0.000309967	0.008937053	0.000150969	0.002319313	0.0114073	0	0	0.374823	0	0.374823	0.000464
###	598878.6	4132631.6	23.34511	1.08235	1.54068	0.01671	32.22281	1.59446	0.002729216	2.23297E-05	4.28203E-06	0.000340536	0.012993111	0.000159748	0.003096364	0.0162492	0	0	0.500402	0	0.500402	0.000619
###	598898.6	4132631.6	27.61653	1.19728	1.62823	0.01844	36.32514	1.68727	0.003228577	2.47007E-05	4.52535E-06	0.000375792	0.014647281	0.000169047	0.003633595	0.0184499	0	0	0.587224	0	0.587224	0.000727
###	598918.6	4132631.6	29.18606	1.32417	1.72045	0.02046	37.12135	1.78493	0.003412067	2.73186E-05	4.78166E-06	0.000416958	0.014968335	0.000178831	0.003861125	0.0190083	0	0	0.623995	0	0.623995	0.000772
###	598938.6	4132631.6	28.80605	1.46127	1.81691	0.0228	35.33087	1.88651	0.003367641	3.01471E-05	5.04975E-06	0.000464645	0.014246365	0.000189009	0.003867483	0.0183029	0	0	0.625022	0	0.625022	0.000773
###	598958.6	4132631.6	27.54506	1.60506	1.91676	0.0255	32.92049	1.98988	0.003220222	3.31135E-05	5.32727E-06	0.000519669	0.013274434	0.000199365	0.003778331	0.0172521	0	0	0.610615	0	0.610615	0.000756
###	598978.6	4132631.6	27.12483	1.75558	2.01942	0.02866	32.15731	2.09285	0.003171094	3.62189E-05	5.61259E-06	0.000584067	0.012966699	0.000209682	0.003796992	0.0169734	0	0	0.61363	0	0.61363	0.000759
###	598998.6	4132631.6	27.81769	1.91329	2.12473	0.03243	32.96722	2.19337	0.003252094	3.94725E-05	5.90528E-06	0.000660897	0.013293277	0.000219753	0.003958368	0.0174714	0	0	0.63971	0	0.63971	0.000792
###	599018.6	4132631.6	30.17576	2.07761	2.23168	0.03688	35.99955	2.28791	0.00352777	4.28626E-05	6.20253E-06	0.000751584	0.014515995	0.000229225	0.004328419	0.0190736	0	0	0.699514	0	0.699514	0.000866
###	599038.6	4132631.6	31.95824	2.26174	2.33986	0.04211	39.88466	2.37322	0.003736155	4.66613E-05	6.50319E-06	0.000858167	0.016082576	0.000237772	0.004647487	0.0209678	0	0	0.751078	0	0.751078	0.000929
###	599058.6	4132631.6	36.75856	2.49865	2.4491	0.04822	39.06919	2.44692	0.004297348	5.15489E-05	6.8068E-06	0.000982684	0.015753757	0.000245156	0.005338387	0.0213373	0	0	0.862735	0	0.862735	0.001068
###	599078.6	4132631.6	35.07972	2.83587	2.56014	0.05531	42.01339	2.5095	0.004101079	5.8506E-05	7.11542E-06	0.001127172	0.016940938	0.000251426	0.005293873	0.0224862	0	0	0.855541	0	0.855541	0.001059
###	599098.6	4132631.6	60.86695	3.29457	2.6733	0.06331	63.11094	2.56931	0.007115797	6.79693E-05	7.42993E-06	0.001290205	0.025448042	0.000257418	0.008481402	0.0341869	0	0	1.370676	0	1.370676	0.001696
###	599118.6	4132631.6	78.04186	3.84099	2.78897	0.07195	78.51309	2.64709	0.009123672	7.92424E-05	7.75141E-06	0.001466281	0.031658607	0.000265211	0.010676947	0.0426008	0	0	1.725497	0	1.725497	0.002135
###	599138.6	4132631.6	78.08607	4.41623	2.91312	0.08092	61.51586	2.76783	0.00912884	9.111E-05	8.09646E-06	0.001649083	0.024804863	0.000277308	0.010877129	0.0359593	0	0	1.757848	0	1.757848	0.002175
###	599158.6	4132631.6	40.04262	4.91179	3.04328	0.08939	33.25613	2.93099	0.004681279	0.000101334	8.45821E-06	0.001821694	0.013409773	0.000293655	0.006612765	0.0203162	0	0	1.068686	0	1.068686	0.001323
###	599178.6	4132631.6	25.21312	5.22432	3.16827	0.09647	21.54968	3.10327	0.002947601	0.000107781	8.8056E-06	0.001965979	0.008689415	0.000310915	0.005030166	0.0140305	0	0	0.812923	0	0.812923	0.001006
###	599198.6	4132631.6	17.55583	5.30176	3.27089	0.10197	15.34699	3.24161	0.002052407	0.000109379	9.09081E-06	0.002078064	0.006188322	0.000324775	0.004248941	0.010762	0	0	0.68667	0	0.68667	0.00085
###	599218.6	4132631.6	13.0095	5.17674	3.339	0.10735	11.55641	3.32965	0.001520907	0.0001068	9.28011E-06	0.002187704	0.004659858	0.000333596	0.003824691	0.0088181	0	0	0.618107	0	0.618107	0.000765
###	599238.6	4132631.6	10.04981	4.93944	3.3748	0.11436	9.02645	3.37572	0.001174897	0.000101904	9.37961E-06	0.002330562	0.003639709	0.000338212	0.003616743	0.0075947	0	0	0.5845	0	0.5845	0.000723
###	599258.6	4132631.6	7.9839	4.65701	3.38944	0.11985	7.23023	3.39684	0.000933377	9.60775E-05	9.4203E-06	0.002442444	0.002915425	0.000340328	0.003481319	0.0067371	0	0	0.562614	0	0.562614	0.000696
###	599278.6	4132631.6	6.49055	4.36357	3.40211	0.12018	5.9126	3.41814	0.000758793	9.00236E-05	9.45551E-06	0.002449169	0.002384121	0.000342462	0.003307441	0.006034	0	0	0.534514	0	0.534514	0.000661
###	599298.6	4132631.6	5.38379	4.06636	3.42906	0.11594	4.92467	3.45438	0.000629405	8.38919E-05	9.53042E-06	0.002362761	0.00198576	0.000346093	0.003085589	0.0054174	0	0	0.498661	0	0.498661	0.000617
###	599318.6	4132631.6	4.53477	3.76525	3.4763	0.10634	4.16303	3.50815	0.000530148	7.76798E-05	9.66171E-06	0.002167121	0.001678647	0.00035148	0.002784611	0.0048147	0	0	0.45002	0	0.45002	0.000557
###	599338.6	4132631.6	3.86822	3.4693	3.55146	0.0947	3.56434	3.58714	0.000452224	7.15742E-05	9.8706E-06	0.001929908	0.001437239	0.000359394	0.002463576	0.0042602	0	0	0.398138	0	0.398138	0.000493

###	599358.6	4132631.6	3.3339	3.18453	3.66414	0.08467	3.08436	3.70252	0.000389758	6.56991E-05	1.01838E-05	0.001725505	0.001243698	0.000370954	0.002191145	0.0038058	0	0	0.35411	0	0.35411	0.000438
###	599378.6	4132631.6	2.9067	2.92284	3.84111	0.07721	2.69981	3.88283	0.000339815	6.03003E-05	1.06756E-05	0.001573476	0.001088637	0.000389019	0.001984267	0.0034619	0	0	0.320677	0	0.320677	0.000397
###	599398.6	4132631.6	2.5582	2.68169	4.11312	0.07149	2.3855	4.16179	0.000299073	5.53252E-05	1.14316E-05	0.001456907	0.000961898	0.000416968	0.001822736	0.0032016	0	0	0.294572	0	0.294572	0.000365
###	599418.6	4132631.6	2.26972	2.45969	4.54106	0.06665	2.12481	4.60731	0.000265347	5.07452E-05	1.2621E-05	0.001358272	0.000856781	0.000461604	0.001686985	0.0030054	0	0	0.272633	0	0.272633	0.000337
###	599438.6	4132631.6	2.02825	2.25603	5.2562	0.06235	1.90616	5.37237	0.000237117	4.65435E-05	1.46086E-05	0.001270641	0.000768615	0.000538255	0.001568911	0.0028758	0	0	0.253551	0	0.253551	0.000314
###	599458.6	4132631.6	1.82397	2.06964	6.58239	0.05849	1.72092	6.87303	0.000213236	4.26982E-05	1.82945E-05	0.001191978	0.000693922	0.000688606	0.001466206	0.0028487	0	0	0.236953	0	0.236953	0.000293
###	599478.6	4132631.6	1.64928	1.89888	9.58928	0.05504	1.56235	10.70688	0.000192813	3.91753E-05	2.66516E-05	0.00112167	0.000629982	0.001072717	0.00138031	0.003083	0	0	0.223071	0	0.223071	0.000276
###	599498.6	4132631.6	1.50092	1.74654	14.54242	0.05208	1.42738	17.40404	0.000175469	3.60324E-05	4.04179E-05	0.001061347	0.000575558	0.001743703	0.001313266	0.0036325	0	0	0.212236	0	0.212236	0.000263
###	599518.6	4132631.6	1.37319	1.60968	14.92989	0.04947	1.31104	17.28699	0.000160536	3.32089E-05	4.14948E-05	0.001008158	0.000528647	0.001731975	0.001243397	0.003504	0	0	0.200945	0	0.200945	0.000249
###	599538.6	4132631.6	1.26221	1.48631	11.09896	0.04709	1.20985	11.94664	0.000147562	3.06636E-05	3.08474E-05	0.000959655	0.000487844	0.001196928	0.001168728	0.0028535	0	0	0.188878	0	0.188878	0.000234
###	599558.6	4132631.6	1.16521	1.37519	9.4382	0.04489	1.12131	9.88195	0.000136222	2.83712E-05	2.62317E-05	0.000914821	0.000452143	0.000990068	0.001105646	0.0025479	0	0	0.178683	0	0.178683	0.000221
###	599578.6	4132631.6	1.07989	1.27499	9.07251	0.0428	1.04335	9.45974	0.000126247	2.6304E-05	2.52153E-05	0.000872229	0.000420707	0.000947767	0.001049995	0.0024185	0	0	0.169689	0	0.169689	0.00021
###	599598.6	4132631.6	1.00442	1.18445	10.25774	0.04077	0.9743	11.0309	0.000117424	2.44361E-05	2.85094E-05	0.000830859	0.000392864	0.001105181	0.001001228	0.0024993	0	0	0.161808	0	0.161808	0.0002
###	599618.6	4132631.6	0.93698	1.10157	13.32804	0.03876	0.91255	15.39013	0.00010954	2.27262E-05	3.70427E-05	0.000789897	0.000367965	0.00154193	0.000959206	0.0028691	0	0	0.155017	0	0.155017	0.000192
###	599638.6	4132631.6	0.87693	1.0269	16.73638	0.0368	0.85744	19.95236	0.00010252	2.11857E-05	4.65156E-05	0.000749954	0.000345743	0.001999018	0.000920174	0.0032649	0	0	0.148709	0	0.148709	0.000184
###	599658.6	4132631.6	0.82362	0.96073	11.49961	0.03491	0.80836	12.54996	9.62873E-05	1.98206E-05	3.1961E-05	0.000711437	0.000325953	0.001257375	0.000859506	0.0024428	0	0	0.138904	0	0.138904	0.000172
###	599678.6	4132631.6	0.77523	0.89951	8.7915	0.03301	0.76375	9.27021	9.06301E-05	1.85575E-05	2.44343E-05	0.000672716	0.000307965	0.000928778	0.000806338	0.0020431	0	0	0.130312	0	0.130312	0.000161
###	599698.6	4132631.6	0.73159	0.84408	7.14547	0.03115	0.72342	7.41977	8.55283E-05	1.7414E-05	1.98595E-05	0.000634811	0.000291703	0.000743383	0.000757613	0.0017927	0	0	0.122438	0	0.122438	0.000152
###	598598.6	4132651.6	1.12698	0.36888	0.77519	0.00631	0.87019	0.78886	0.000131752	7.61026E-06	2.15449E-06	0.000128593	0.000350884	7.90355E-05	0.00027011	0.0007	0	0	0.043652	0	0.043652	5.4E-05
###	598618.6	4132651.6	1.28384	0.39289	0.8098	0.00668	0.98558	0.82555	0.00015009	8.1056E-06	2.25068E-06	0.000136133	0.000397413	8.27115E-05	0.00029658	0.0007767	0	0	0.04793	0	0.04793	5.93E-05
###	598638.6	4132651.6	1.47906	0.41967	0.84669	0.00709	1.12754	0.86454	0.000172913	8.65809E-06	2.35321E-06	0.000144488	0.000454655	8.66179E-05	0.000328413	0.0008697	0	0	0.053075	0	0.053075	6.57E-05
###	598658.6	4132651.6	1.72391	0.44934	0.88603	0.00754	1.30311	0.90592	0.000201538	9.27021E-06	2.46255E-06	0.000153659	0.000525449	9.07637E-05	0.00036693	0.0009831	0	0	0.059299	0	0.059299	7.34E-05
###	598678.6	4132651.6	2.03801	0.4826	0.928	0.00805	1.52422	0.94987	0.000238258	9.95639E-06	2.5792E-06	0.000164052	0.000614607	9.5167E-05	0.000414846	0.0011246	0	0	0.067043	0	0.067043	8.3E-05
###	598698.6	4132651.6	2.45044	0.52001	0.97281	0.00861	1.80995	0.99663	0.000286475	1.07282E-05	2.70374E-06	0.000175465	0.000729821	9.98519E-05	0.000475371	0.001305	0	0	0.076825	0	0.076825	9.51E-05
###	598718.6	4132651.6	3.00516	0.56217	1.02068	0.00923	2.19181	1.04647	0.000351325	1.1598E-05	2.83678E-06	0.0001881	0.000883797	0.000104845	0.00055386	0.0015425	0	0	0.089509	0	0.089509	0.000111
###	598738.6	4132651.6	3.7701	0.60972	1.07182	0.00993	2.72177	1.09971	0.000440753	1.2579E-05	2.97892E-06	0.000202365	0.001097491	0.000110179	0.000658676	0.0018663	0	0	0.106448	0	0.106448	0.000132
###	598758.6	4132651.6	4.85361	0.66337	1.12649	0.01071	3.49642	1.15677	0.000567423	1.36858E-05	3.13086E-06	0.000218261	0.001409851	0.000115896	0.000802501	0.0023282	0	0	0.129692	0	0.129692	0.000161
###	598778.6	4132651.6	6.43177	0.72357	1.18486	0.01159	4.71543	1.21798	0.000751922	1.49278E-05	3.29309E-06	0.000236195	0.001901389	0.000122029	0.001006337	0.0030298	0	0	0.162634	0	0.162634	0.000201
###	598798.6	4132651.6	8.94416	0.79119	1.24714	0.01258	6.98056	1.28373	0.001045639	1.63228E-05	3.46619E-06	0.00025637	0.002814751	0.000128616	0.001321798	0.0042652	0	0	0.213615	0	0.213615	0.000264
###	598818.6	4132651.6	13.83237	0.86726	1.31348	0.01371	12.68932	1.35418	0.001617107	1.78922E-05	3.65057E-06	0.000279398	0.005116678	0.000135675	0.001918048	0.0071704	0	0	0.309975	0	0.309975	0.000384
###	598838.6	4132651.6	23.45493	0.95313	1.38399	0.01499	29.63331	1.42932	0.002742055	1.96638E-05	3.84654E-06	0.000305484	0.011948954	0.000143203	0.003071049	0.0151632	0	0	0.496311	0	0.496311	0.000614
###	598858.6	4132651.6	40.5423	1.04884	1.45853	0.01645	53.97376	1.50848	0.004739695	2.16383E-05	4.0537E-06	0.000335237	0.021763683	0.000151134	0.005100625	0.0270154	0	0	0.82431	0	0.82431	0.00102
###	598878.6	4132651.6	45.34334	1.15395	1.53676	0.01812	58.00329	1.59091	0.005300972	2.38068E-05	4.27113E-06	0.000369271	0.023388499	0.000159393	0.005698321	0.0292462	0	0	0.920903	0	0.920903	0.00114
###	598898.6	4132651.6	41.80218	1.26817	1.6184	0.02004	51.46889	1.67622	0.004886985	2.61633E-05	4.49803E-06	0.000408399	0.020753652	0.00016794	0.005326044	0.0262476	0	0	0.86074	0	0.86074	0.001065
###	598918.6	4132651.6	37.85349	1.38915	1.703	0.02225	45.61697	1.76393	0.004425353	2.86592E-05	4.73316E-06	0.000453437	0.018393999	0.000176727	0.004912182	0.0234829	0	0	0.793856	0	0.793856	0.000982
###	598938.6	4132651.6	34.49077	1.51647	1.79018	0.0248	40.53131	1.85341	0.004032227	3.12859E-05	4.97546E-06	0.000505403	0.016343323	0.000185692	0.004573891	0.0211029	0	0	0.739185	0	0.739185	0.000915
###	598958.6	4132651.6	31.7129	1.64441	1.87888	0.02773	35.94893	1.94233	0.003707473	3.39254E-05	5.22199E-06	0.000565114	0.014495583	0.000194601	0.004311735	0.0190019	0	0	0.696818	0	0.696818	0.000862
###	598978.6	4132651.6	29.70828	1.77233	1.96876	0.03108	32.90822	2.02838	0.003473118	3.65644E-05	5.47179E-06	0.000633385	0.013269487	0.000203222	0.004148539	0.0176212	0	0	0.670444	0	0.670444	0.00083
###	598998.6	4132651.6	28.37767	1.9044	2.06037	0.03494	31.10437	2.10973	0.00331756	3.92891E-05	5.7264E-06	0.000712048	0.012542125	0.000211373	0.004074624	0.0168281	0	0	0.658498	0	0.658498	0.000815
###	599018.6	4132651.6	27.73002	2.0484	2.15421	0.0393	30.04181	2.18372	0.003241845	4.226E-05	5.98721E-06	0.000800901	0.012113672	0.000218786	0.004090993	0.0164235	0	0	0.661144	0	0.661144	0.000818
###	599038.6	4132651.6	28.3263	2.24393	2.25289	0.04421	29.81773	2.25047	0.003311554	4.62939E-05	6.26148E-06	0.000900963	0.012023317	0.000225474	0.004265073	0.0165139	0	0	0.689277	0	0.689277	0.000853
###	599058.6	4132651.6	32.13353	2.56584	2.36025	0.04966	31.90668	2.31407	0.003756648	5.29351E-05	6.55986E-06	0.00101203	0.012865639	0.000231846	0.004828172	0.0179257	0	0	0.780279	0	0.780279	0.000966
###	599078.6	4132651.6	47.75167	3.08194	2.47825	0.05551	40.52039	2.38246	0.005582524	6.35826E-05	6.88782E-06	0.001131248	0.01633892	0.000238698	0.006784242	0.0233619	0	0	1.096399	0	1.096399	0.001357
###	599098.6	4132651.6	69.91987	3.7791	2.60642	0.06154	65.56244	2.47074	0.008174151	7.79656E-05	7.24405E-06	0.001254134	0.026436553	0.000247542	0.009513495	0.0361976	0	0	1.537472	0	1.537472	0.001903
###	599118.6	4132651.6	77.0125	4.53951	2.74137	0.06737	70.11826	2.59257	0.009003332	9.36534E-05	7.61911E-06	0.001372945	0.028273584	0.000259748	0.010477549	0.0390109	0	0	1.693272	0	1.693272	0.002096
###	599138.6	4132651.6	44.33556	5.21835	2.87982	0.07267	38.02599	2.74943	0.005183155	0.000107658	8.00391E-06	0.001480954	0.01533311	0.000275464	0.006779772	0.0223883	0	0	1.095676	0	1.095676	0.001356
###	599158.6	4132651.6	26.62967	5.69988	3.01551	0.07719	23.38799	2.92588	0.003113206	0.000117593	8.38103E-06	0.001573068	0.009430672	0.000293143	0.004812248	0.0145361	0	0	0.777705	0	0.777705	0.000962
###	599178.6	4132651.6	18.16228	5.92748	3.13938	0.08122	16.07996	3.09375	0.002123305	0.000122288	8.72531E-06	0.001655196	0.006483876	0.000309961	0.003909515	0.0107034	0	0	0.631815	0	0.631815	0.000782
###	599198.6	4132651.6	13.23088	5.89645	3.23927	0.08562	11.75749	3.22672	0.001546788	0.000121648	9.00293E-06	0.001744865	0.004740939	0.000323284	0.003422304	0.0084865	0	0	0.553077	0	0.553077	0.000684
###	599218.6	4132651.6	10.08045	5.6642	3.31003	0.09134	8.98278	3.31923	0.001178479	0.000116857	9.19959E-06	0.001861434	0.0036221	0.000332552	0.003165969	0.0071206	0	0	0.511651	0	0.511651	0.000633
###	599238.6	4132651.6	7.94029	5.31627	3.35574	0.09714	7.09427	3.37864	0.000928279	0.000109678	9.32664E-06	0.001979633	0.002860602	0.000338504	0.003026917	0.006226	0	0	0.489179	0	0.489179	0.000605
###	599258.6	4132651.6	6.40655	4.91843	3.38495	0.10002	5.74399	3.41576	0.000748973	0.000101471	9.40782E-06	0.002038325	0.002316133	0.000342223	0.002898177	0.0055565	0	0	0.468373	0	0.468373	0.00058
###	599278.6	4132651.6	5.27888	4.51807	3.41392	0.09983	4.75188	3.45142	0.00061714	9.3211E-05	9.48834E-06	0.002034453	0.001916087	0.000345796	0.002754292	0.0050162	0	0	0.44512	0	0.44512	0.000551
###	599298.6	4132651.6	4.43222	4.13323	3.45846	0.09678	4.00548	3.50254	0.000518159	8.52715E-05	9.61213E-06	0.001972296	0.001615118	0.000350918	0.002585339	0.0045514	0	0	0.417816	0	0.417816	0.000517
###	599318.6	4132651.6	3.77498	3.76373	3.52626	0.09047	3.42596	3.57456	0.000441323	7.76485E-05	9.80056E-06	0.001843704	0.00138144	0.000358133	0.002372476	0.004112	0	0	0.383415	0	0.383415	0.000474
###	599338.6	4132651.6	3.25331	3.41524	3.62744	0.08289	2.96657	3.67724	0.000380336	7.04589E-05	1.00818E-05	0.00168923	0.001196201	0.000368421	0.002150106	0.0037147	0	0	0.347478	0	0.347478	0.00043
###	599358.6	4132651.6	2.83074	3.09159	3.77525	0.07597	2.59493	3.82572	0.000330934	6.37817E-05	1.04926E-05	0.001548206	0.001046346	0.000383297	0.001953415	0.0033831	0	0	0.315691	0	0.315691	0.000391
###	599378.6	4132651.6	2.48996	2.80319	4.0041	0.07071	2.29462	4.05749	0.000291095	5.78318E-05	1.11286E-05	0.001441011	0.000925253	0.000406518	0.001801067	0.0031328	0	0	0.29107	0	0.29107	0.00036
###	599398.6	4132651.6	2.20947	2.54578	4.35969	0.06681	2.04684	4.42338	0.000258303	5.25213E-05	1.21169E-05	0.001361533	0.000825341	0.000443176	0.001684474	0.002953	0	0	0.272227	0	0.272227	0.000337
###	599418.6	4132651.6	1.97522	2.31581	4.93723	0.0637	1.83926	5.03244	0.000230918	4.77768E-05	1.37221E-05	0.001298153	0.00074164	0.000504198	0.00159057	0.0028364	0	0	0.257051	0	0.257051	0.000318
###	599438.6	4132651.6	1.77771	2.11066	5.96106	0.06094	1.66354	6.15847	0.000207827	4.35444E-05	1.65676E-05	0.001241907	0.000670784	0.000617014	0.001509846	0.0027976	0	0	0.244006	0	0.244006	0.000302
###	599458.6	4132651.6	1.60951	1.92734	8.07424	0.05833	1.51331	8.69368	0.000188164	3.97624E-05	2.24408E-05	0.001188717	0.000610208	0.000871016	0.001439084	0.0029203	0	0	0.23257	0	0.23257	0.000288
###	599478.6	4132651.6	1.46467	1.76244	11.57512	0.05577	1.38348	13.31321	0.000171231	3.63604E-05	3.21708E-05	0.001136546	0.000557857	0.001333844	0.001376308	0.003268	0	0	0.222425	0	0.222425	0.000275
###	599498.6	4132651.6	1.3403	1.61651	17.79041	0.05335	1.27151	21.74982	0.000156691	3.33498E-05	4.9445E-05	0.001087229	0.000512707	0.002179104	0.001326715	0.0040185	0	0	0.21441	0	0.21441	0.000265
###	599518.6	4132651.6	1.23233	1.48646	12.27184	0.05101	1.17401	13.48634	0.000144069	3.06667E-05	3.41072E-05	0.001039542	0.000473393	0.00135119	0.001248384	0.003073	0	0	0.201751	0	0.201751	0.00025
###	599538.6	4132651.6	1.13744	1.36906	9.9182	0.04868	1.08815	10.46956	0.000132975	2.82447E-05	2.75657E-05	0.000992058	0.000438772	0.00104894	0.001180844	0.0026686	0	0	0.190836	0	0.190836	0.000236
###	599558.6	4132651.6	1.05457	1.26531	9.06976	0.04644	1.01295	9.45292	0.000123287	2.61043E-05	2.52077E-05	0.000946409	0.000408449	0.000947084	0.001121008	0.0024765	0	0	0.181166	0	0.181166	0.000224
###	599578.6	4132651.6	0.98145	1.17267	9.53616	0.04423	0.94645	10.07103	0.000114739	2.4193E-05	2.65039E-05	0.000901371	0.000381634	0.001009012	0.001066807	0.0024575	0	0	0.172406	0	0.172406	0.000213
###	599598.6	4132651.6	0.91653	1.08963	12.83919	0.04202	0.88731	14.73057	0.000107149	2.24799E-05	3.56841E-05	0.000856333	0.000357787	0.001475849	0.001021646	0.0028553	0	0	0.165108	0	0.165108	0.000204
###	599618.6	4132651.6	0.85804	1.01334	15.79276	0.03978	0.83401	18.80943	0.000100311	2.09059E-05	4.3893E-05	0.000810683	0.000336295	0.001884508	0.000975794	0.0031966	0	0	0.157698	0	0.157698	0.000195
###	599638.6	4132651.6	0.80575	0.94489	13.02836	0.03756	0.78625	14.57228	9.41981E-05	1.94938E-05	3.62098E-05	0.000765442	0.000317037	0.00145999	0.000915343	0.0026924	0	0	0.147928	0	0.147928	0.000183

###	599658.6	4132651.6	0.7592	0.88469	9.65784	0.03543	0.74358	10.2889	8.87561E-05	1.82518E-05	2.68421E-05	0.000722034	0.000299832	0.00103084	0.000855884	0.0021866	0	0	0.138319	0	0.138319	0.000171
###	599678.6	4132651.6	0.71699	0.82975	7.69655	0.03332	0.70482	8.03088	8.38214E-05	1.71183E-05	2.13911E-05	0.000679034	0.000284203	0.00080461	0.000801365	0.0018902	0	0	0.129508	0	0.129508	0.00016
###	598598.6	4132671.6	1.22455	0.38905	0.78544	0.0066	0.99228	0.80125	0.000143159	8.02638E-06	2.18298E-06	0.000134503	0.000400114	8.02769E-05	0.000287871	0.0007683	0	0	0.046523	0	0.046523	5.76E-05
###	598618.6	4132671.6	1.4066	0.41504	0.82012	0.007	1.13726	0.83817	0.000164442	8.56257E-06	2.27937E-06	0.000142654	0.000458574	8.39759E-05	0.000317938	0.0008605	0	0	0.051382	0	0.051382	6.36E-05
###	598638.6	4132671.6	1.63439	0.44372	0.85702	0.00745	1.31792	0.87729	0.000191072	9.15426E-06	2.38192E-06	0.000151825	0.000531421	8.78953E-05	0.000354433	0.0009737	0	0	0.05728	0	0.05728	7.09E-05
###	598658.6	4132671.6	1.92765	0.47579	0.89629	0.00794	1.54741	0.91879	0.000225357	9.81589E-06	2.49107E-06	0.000161811	0.000623958	9.20531E-05	0.000399474	0.0011155	0	0	0.064559	0	0.064559	7.99E-05
###	598678.6	4132671.6	2.31427	0.51175	0.93811	0.00849	1.84325	0.9628	0.000270555	1.05578E-05	2.6073E-06	0.000173019	0.000743248	9.64625E-05	0.00045674	0.0012965	0	0	0.073813	0	0.073813	9.13E-05
###	598698.6	4132671.6	2.8395	0.55214	0.98264	0.0091	2.23251	1.00946	0.000331959	1.1391E-05	2.73106E-06	0.00018545	0.000900209	0.000101137	0.000531531	0.0015329	0	0	0.085901	0	0.085901	0.000106
###	598718.6	4132671.6	3.58126	0.59756	1.03008	0.00979	2.76293	1.05895	0.000418676	1.23281E-05	2.86291E-06	0.000199512	0.001114088	0.000106096	0.000633379	0.0018536	0	0	0.10236	0	0.10236	0.000127
###	598738.6	4132671.6	4.68138	0.64865	1.0806	0.01055	3.52833	1.1115	0.000547288	1.33821E-05	3.00332E-06	0.000215	0.001422718	0.000111361	0.000778674	0.0023128	0	0	0.125841	0	0.125841	0.000156
###	598758.6	4132671.6	6.41684	0.70611	1.13439	0.01142	4.74462	1.16741	0.000750176	1.45676E-05	3.15282E-06	0.00023273	0.001913159	0.000116962	0.001000627	0.0030307	0	0	0.161711	0	0.161711	0.0002
###	598778.6	4132671.6	9.44718	0.77053	1.19165	0.01238	7.07087	1.22706	0.001104445	1.58966E-05	3.31196E-06	0.000252294	0.002851167	0.000122939	0.001375948	0.0043501	0	0	0.222366	0	0.222366	0.000275
###	598798.6	4132671.6	15.88582	0.84256	1.25247	0.01348	14.09921	1.29072	0.00185717	1.73826E-05	3.481E-06	0.000274711	0.005685184	0.000129317	0.002152745	0.0079672	0	0	0.347904	0	0.347904	0.000431
###	598818.6	4132671.6	34.61646	0.92168	1.31681	0.01471	42.47272	1.35835	0.004046921	1.90149E-05	3.65982E-06	0.000299778	0.017126152	0.000136092	0.004369373	0.0216316	0	0	0.706133	0	0.706133	0.000874
###	598838.6	4132671.6	62.90056	1.01013	1.38488	0.01611	68.58525	1.43023	0.007353541	2.08397E-05	3.84901E-06	0.000328308	0.027655432	0.000143294	0.007706539	0.0355053	0	0	1.245451	0	1.245451	0.001541
###	598858.6	4132671.6	68.04658	1.10786	1.45647	0.0177	76.46306	1.50565	0.007955149	2.28559E-05	4.04798E-06	0.000360711	0.030831979	0.00015085	0.008342765	0.0393256	0	0	1.348271	0	1.348271	0.001669
###	598878.6	4132671.6	71.71768	1.21438	1.53122	0.0195	75.66926	1.58361	0.008384328	2.50535E-05	4.25573E-06	0.000397394	0.030511897	0.000158661	0.008811031	0.0394816	0	0	1.423947	0	1.423947	0.001762
###	598898.6	4132671.6	63.96707	1.32682	1.60819	0.02154	72.77128	1.6626	0.007478224	2.73733E-05	4.46966E-06	0.000438967	0.029343353	0.000166575	0.007949035	0.037459	0	0	1.28464	0	1.28464	0.00159
###	598918.6	4132671.6	51.85315	1.44353	1.68697	0.02385	61.79424	1.74215	0.006062017	2.97811E-05	4.68861E-06	0.000486043	0.024917113	0.000174545	0.00658253	0.0316742	0	0	1.0638	0	1.0638	0.001317
###	598938.6	4132671.6	43.85224	1.56216	1.76721	0.02647	48.34717	1.82189	0.005126652	3.22285E-05	4.91162E-06	0.000539437	0.01949489	0.000182534	0.005703229	0.0253807	0	0	0.921696	0	0.921696	0.001141
###	598958.6	4132671.6	38.17166	1.67975	1.84833	0.02942	40.03315	1.90027	0.00446255	3.46545E-05	5.13708E-06	0.000599555	0.016142452	0.000190387	0.005101897	0.0214347	0	0	0.824515	0	0.824515	0.00102
###	598978.6	4132671.6	33.76612	1.79627	1.93049	0.03271	35.01564	1.97504	0.00394751	3.70583E-05	5.36543E-06	0.000666603	0.014119255	0.000197878	0.004656536	0.0189737	0	0	0.752541	0	0.752541	0.000931
###	598998.6	4132671.6	30.03091	1.91961	2.01549	0.03634	31.08025	2.04435	0.003510836	3.96029E-05	5.60167E-06	0.000740579	0.0125324	0.000204822	0.00429662	0.0170338	0	0	0.694375	0	0.694375	0.000859
###	599018.6	4132671.6	27.50352	2.07268	2.10653	0.04024	27.96749	2.10753	0.003215365	4.27609E-05	5.8547E-06	0.000820058	0.01127725	0.000211152	0.004084039	0.0155724	0	0	0.66002	0	0.66002	0.000817
###	599038.6	4132671.6	27.5499	2.33651	2.21038	0.04437	26.46056	2.17049	0.003220787	4.82039E-05	6.14333E-06	0.000904224	0.010669615	0.00021746	0.004179359	0.0150664	0	0	0.675424	0	0.675424	0.000836
###	599058.6	4132671.6	33.8556	2.85236	2.33515	0.0487	28.75476	2.24642	0.00395797	5.88462E-05	6.4901E-06	0.000992466	0.011594699	0.000225068	0.005015773	0.0168355	0	0	0.810597	0	0.810597	0.001003
###	599078.6	4132671.6	53.79137	3.69248	2.48081	0.05301	46.05572	2.34868	0.00628861	7.61785E-05	6.89494E-06	0.0010803	0.018570915	0.000235313	0.007451983	0.0262582	0	0	1.204312	0	1.204312	0.00149
###	599098.6	4132671.6	76.4196	4.72977	2.64007	0.05714	72.23112	2.48803	0.008934017	9.75786E-05	7.33757E-06	0.001164466	0.029125546	0.000249275	0.010203399	0.0395782	0	0	1.648967	0	1.648967	0.002041
###	599118.6	4132671.6	47.85848	5.70412	2.80129	0.0609	46.32604	2.65921	0.005595011	0.00011768	7.78565E-06	0.001241092	0.018679915	0.000266425	0.006961568	0.0259079	0	0	1.125056	0	1.125056	0.001392
###	599138.6	4132671.6	28.17428	6.40062	2.95213	0.06415	25.89151	2.84394	0.003293782	0.000132049	8.20488E-06	0.001307324	0.010440159	0.000284933	0.00474136	0.0154665	0	0	0.766249	0	0.766249	0.000948
###	599158.6	4132671.6	18.70274	6.75138	3.08707	0.06721	16.87307	3.02507	0.002186489	0.000139286	8.57992E-06	0.001369684	0.006803679	0.00030308	0.003704039	0.0108108	0	0	0.598608	0	0.598608	0.000741
###	599178.6	4132671.6	13.35508	6.77533	3.2016	0.07077	11.90467	3.18379	0.001561308	0.00013978	8.89823E-06	0.001442234	0.004800286	0.000318982	0.00315222	0.0082715	0	0	0.509429	0	0.509429	0.00063
###	599198.6	4132671.6	10.01536	6.53152	3.29077	0.07533	8.85783	3.30648	0.00117087	0.00013475	9.14607E-06	0.001535163	0.003571717	0.000331275	0.002849929	0.0067529	0	0	0.460576	0	0.460576	0.00057
###	599218.6	4132671.6	7.79809	6.10749	3.35492	0.08037	6.87382	3.39324	0.000911654	0.000126002	9.32436E-06	0.001637874	0.002771711	0.000339967	0.002684855	0.0057965	0	0	0.433898	0	0.433898	0.000537
###	599238.6	4132671.6	6.25628	5.59395	3.40018	0.08421	5.51465	3.45188	0.000731405	0.000115407	9.45015E-06	0.00171613	0.002223656	0.000345842	0.002572393	0.0051419	0	0	0.415723	0	0.415723	0.000514
###	599258.6	4132671.6	5.13179	5.05565	3.43427	0.08579	4.53587	3.49144	0.000599944	0.000104302	9.5449E-06	0.001748329	0.001828986	0.000349806	0.00246212	0.0046409	0	0	0.397902	0	0.397902	0.000492
###	599278.6	4132671.6	4.29291	4.54238	3.47214	0.08567	3.8117	3.53103	0.000501873	9.37126E-05	9.65015E-06	0.001745884	0.001536981	0.000353772	0.002351119	0.0042419	0	0	0.379963	0	0.379963	0.00047
###	599298.6	4132671.6	3.65484	4.0746	3.52955	0.08371	3.2624	3.58965	0.000427278	8.40619E-05	9.80971E-06	0.001705941	0.001315488	0.000359645	0.00222709	0.0039022	0	0	0.359919	0	0.359919	0.000445
###	599318.6	4132671.6	3.15263	3.64894	3.6157	0.07986	2.83052	3.67616	0.000368566	7.52803E-05	1.00491E-05	0.001627481	0.001141342	0.000368313	0.002081376	0.003591	0	0	0.33637	0	0.33637	0.000416
###	599338.6	4132671.6	2.74877	3.26464	3.74399	0.07524	2.48332	3.80361	0.000321352	6.73519E-05	1.04057E-05	0.001533329	0.001001342	0.000381082	0.001932438	0.0033149	0	0	0.312301	0	0.312301	0.000386
###	599358.6	4132671.6	2.41764	2.92014	3.93316	0.07091	2.19865	3.99265	0.00028264	6.02446E-05	1.09315E-05	0.001445087	0.000886555	0.000400022	0.001798903	0.0030855	0	0	0.29072	0	0.29072	0.00036
###	599378.6	4132671.6	2.14683	2.62027	4.22716	0.06753	1.96501	4.29154	0.00025098	5.40581E-05	1.17486E-05	0.001376206	0.000792345	0.000429967	0.001692992	0.0029153	0	0	0.273604	0	0.273604	0.000339
###	599398.6	4132671.6	1.92122	2.35898	4.69591	0.065	1.76958	4.77961	0.000224605	4.86675E-05	1.30514E-05	0.001324646	0.000713543	0.000478867	0.00161097	0.0028034	0	0	0.260348	0	0.260348	0.000322
###	599418.6	4132671.6	1.73122	2.13183	5.49759	0.06304	1.60415	5.64372	0.000202392	4.39812E-05	1.52795E-05	0.001284703	0.000646837	0.000565442	0.001546356	0.0027586	0	0	0.249906	0	0.249906	0.000309
###	599438.6	4132671.6	1.56939	1.9336	7.03954	0.06128	1.46248	7.41836	0.000183473	3.98916E-05	1.95651E-05	0.001248836	0.000589712	0.000743242	0.001491766	0.0028247	0	0	0.241084	0	0.241084	0.000298
###	599458.6	4132671.6	1.43046	1.76006	10.87587	0.05949	1.34014	12.46347	0.000167231	3.63113E-05	3.02274E-05	0.001212357	0.000540381	0.001248709	0.001446127	0.0032352	0	0	0.233708	0	0.233708	0.000289
###	599478.6	4132671.6	1.31033	1.60764	18.63813	0.05757	1.2337	23.5049	0.000153187	3.31668E-05	5.18011E-05	0.001173229	0.000497461	0.002354945	0.001411384	0.0042638	0	0	0.228093	0	0.228093	0.000282
###	599498.6	4132671.6	1.2058	1.47333	13.90556	0.0555	1.14054	15.74953	0.000140967	3.03959E-05	3.86478E-05	0.001131044	0.000459897	0.001577938	0.001341055	0.0033789	0	0	0.216727	0	0.216727	0.000268
###	599518.6	4132671.6	1.11406	1.35401	10.66443	0.05326	1.05841	11.38259	0.000130242	2.79342E-05	2.96397E-05	0.001085395	0.00042678	0.001140416	0.001273211	0.0028404	0	0	0.205763	0	0.205763	0.000255
###	599538.6	4132671.6	1.03269	1.24642	9.27366	0.05085	0.98533	9.69135	0.000120729	2.57145E-05	2.57744E-05	0.001036281	0.000397312	0.000970972	0.001208499	0.0025768	0	0	0.195305	0	0.195305	0.000242
###	599558.6	4132671.6	0.96142	1.15245	9.17498	0.04842	0.921	9.60233	0.000112397	2.37759E-05	2.55001E-05	0.00098676	0.000371372	0.000962053	0.001148433	0.0024819	0	0	0.185598	0	0.185598	0.00023
###	599578.6	4132671.6	0.89806	1.06855	10.90072	0.04592	0.86368	11.93857	0.00010499	2.2045E-05	3.02965E-05	0.000935812	0.000348259	0.00119612	0.001093143	0.0026375	0	0	0.176662	0	0.176662	0.000219
###	599598.6	4132671.6	0.84171	0.99411	15.20546	0.04341	0.81255	18.07737	9.84021E-05	2.05092E-05	4.22607E-05	0.00088466	0.000327642	0.001811163	0.001045832	0.0031846	0	0	0.169016	0	0.169016	0.000209
###	599618.6	4132671.6	0.79079	0.92606	15.13121	0.04085	0.76633	17.54255	9.24492E-05	1.91053E-05	4.20543E-05	0.000832489	0.000309005	0.00175758	0.000986098	0.0030527	0	0	0.159363	0	0.159363	0.000197
###	599638.6	4132671.6	0.74502	0.86502	10.70925	0.03832	0.72469	11.57424	8.70984E-05	1.7846E-05	2.97643E-05	0.00078093	0.000292215	0.001159618	0.000915639	0.0023675	0	0	0.147976	0	0.147976	0.000183
###	599658.6	4132671.6	0.70394	0.81095	8.33274	0.03588	0.68723	8.75209	8.22958E-05	1.67305E-05	2.31593E-05	0.000731205	0.00027711	0.000876868	0.00085339	0.0020074	0	0	0.137916	0	0.137916	0.000171
###	599678.6	4132671.6	0.6668	0.76245	6.8455	0.03353	0.65328	7.09482	7.79539E-05	1.57299E-05	1.90258E-05	0.000683314	0.00026342	0.000710827	0.000796023	0.0017703	0	0	0.128645	0	0.128645	0.000159
###	598578.6	4132691.6	1.16831	0.38473	0.76166	0.00652	0.99661	0.77688	0.000136584	7.93726E-06	2.11689E-06	0.000132872	0.00040186	7.78352E-05	0.00027951	0.0007592	0	0	0.045172	0	0.045172	5.59E-05
###	598598.6	4132691.6	1.3341	0.40949	0.79423	0.00691	1.13868	0.81153	0.000155966	8.44807E-06	2.20741E-06	0.00014082	0.000459147	8.13068E-05	0.000307442	0.0008479	0	0	0.049686	0	0.049686	6.15E-05
###	598618.6	4132691.6	1.54205	0.43692	0.82881	0.00735	1.31651	0.8483	0.000180277	9.01397E-06	2.30352E-06	0.000149787	0.000530853	8.49908E-05	0.000341381	0.0009572	0	0	0.055171	0	0.055171	6.83E-05
###	598638.6	4132691.6	1.80801	0.46746	0.86554	0.00784	1.54276	0.8873	0.00021137	9.64404E-06	2.4056E-06	0.000159773	0.000622083	8.88982E-05	0.000383192	0.0010942	0	0	0.061928	0	0.061928	7.66E-05
###	598658.6	4132691.6	2.1574	0.50154	0.90457	0.00837	1.83672	0.92866	0.000252216	1.03471E-05	2.51408E-06	0.000170574	0.000740615	9.3042E-05	0.000435651	0.0012693	0	0	0.070405	0	0.070405	8.71E-05
###	598678.6	4132691.6	2.63159	0.53967	0.94606	0.00897	2.22776	0.9725	0.000307652	1.11338E-05	2.62939E-06	0.000182801	0.000898293	9.74343E-05	0.000504217	0.0014999	0	0	0.081486	0	0.081486	0.000101
###	598698.6	4132691.6	3.3042	0.5824	0.99016	0.00964	2.76526	1.01891	0.000386285	1.20153E-05	2.75196E-06	0.000196455	0.001115028	0.000102084	0.000597508	0.0018146	0	0	0.096563	0	0.096563	0.00012
###	598718.6	4132691.6	4.32009	0.63031	1.03703	0.01038	3.5431	1.068	0.000505051	1.30037E-05	2.88223E-06	0.000211536	0.001428674	0.000107002	0.000732472	0.0022681	0	0	0.118375	0	0.118375	0.000146
###	598738.6	4132691.6	6.00003	0.68403	1.08683	0.01121	4.78611	1.11991	0.000701448	1.4112E-05	3.02064E-06	0.000228451	0.001929889	0.000112203	0.000947031	0.0029891	0	0	0.153049	0	0.153049	0.000189
###	598758.6	4132691.6	9.15616	0.74425	1.13973	0.01214	7.20708	1.17481	0.001070423	1.53544E-05	3.16766E-06	0.000247403	0.00290609	0.000117704	0.001336348	0.0043601	0	0	0.215967	0	0.215967	0.000267
###	598778.6	4132691.6	16.66109	0.81155	1.19589	0.01319	14.48316	1.23295	0.001947805	1.67429E-05	3.32375E-06	0.000268801	0.005840003	0.000123529	0.002236673	0.0082002	0	0	0.361468	0	0.361468	0.000447
###	598798.6	4132691.6	31.23122	0.88646	1.25543	0.01436	45.88855	1.29462	0.003651161	1.82883E-05	3.48923E-06	0.000292645	0.018503508	0.000129707	0.003965583	0.0225988	0	0	0.640876	0	0.640876	0.000793
###	598818.6	4132691.6	63.30693	0.9695	1.31842	0.01568	73.34701	1.36007	0.007401049	2.00015E-05	3.6643E-06	0.000319545	0.029575503	0.000136265	0.00774426	0.037456	0	0	1.251547	0	1.251547	0.001549
###	598838.6	4132691.6	75.87923	1.0598	1.38467	0.01716	83.19768	1.42898	0.008870844	2.18644E-05	3.84843E-06	0.000349707	0.03354756	0.000143169	0.009246264	0.042937	0	0	1.494285	0	1.494285	0.001849

###	598858.6	4132691.6	79.6538	1.15851	1.45416	0.01882	86.47322	1.50108	0.009312119	2.39009E-05	4.04156E-06	0.000383536	0.034868347	0.000150392	0.009723598	0.0447423	0	0	1.571427	0	1.571427	0.001945
###	598878.6	4132691.6	83.60462	1.2664	1.52684	0.02068	87.08893	1.57572	0.009774	2.61267E-05	4.24356E-06	0.000421441	0.035116618	0.000157871	0.010225811	0.0455003	0	0	1.652589	0	1.652589	0.002045
###	598898.6	4132691.6	77.9364	1.38086	1.6018	0.02275	82.85824	1.65123	0.009111343	2.84881E-05	4.4519E-06	0.000463626	0.033410689	0.000165436	0.009607909	0.043184	0	0	1.55273	0	1.55273	0.001922
###	598918.6	4132691.6	76.9516	1.49912	1.6782	0.02505	73.1561	1.72648	0.008996212	3.09279E-05	4.66424E-06	0.000510498	0.029498523	0.000172975	0.009542303	0.0392138	0	0	1.542128	0	1.542128	0.001908
###	598938.6	4132691.6	59.06861	1.61574	1.75495	0.02758	56.73175	1.80017	0.006905558	3.33339E-05	4.87755E-06	0.000562058	0.02287578	0.000180358	0.007505827	0.030562	0	0	1.213014	0	1.213014	0.001501
###	598958.6	4132691.6	47.78725	1.73118	1.83298	0.03034	46.67021	1.87278	0.005586684	3.57155E-05	5.09442E-06	0.000618304	0.018818694	0.000187633	0.006245798	0.0252521	0	0	1.009381	0	1.009381	0.001249
###	598978.6	4132691.6	38.33169	1.84753	1.91332	0.03333	38.25475	1.94222	0.004481259	3.81159E-05	5.31771E-06	0.000679238	0.015425352	0.00019459	0.00520393	0.0208239	0	0	0.841005	0	0.841005	0.001041
###	598998.6	4132691.6	30.71612	1.98051	2.00033	0.0365	30.99257	2.00741	0.003590942	4.08593E-05	5.55953E-06	0.00074384	0.012497045	0.000201121	0.004381201	0.0170794	0	0	0.708044	0	0.708044	0.000876
###	599018.6	4132691.6	26.80239	2.17966	2.10193	0.03975	26.22961	2.07194	0.003133398	4.4968E-05	5.84191E-06	0.000810072	0.01057649	0.000207587	0.00399428	0.0147784	0	0	0.645514	0	0.645514	0.000799
###	599038.6	4132691.6	27.99896	2.60686	2.23164	0.04301	25.01747	2.15189	0.003273286	5.37814E-05	6.20242E-06	0.000876508	0.010877722	0.000215597	0.004209778	0.0145131	0	0	0.68034	0	0.68034	0.000842
###	599058.6	4132691.6	41.10792	3.51564	2.40021	0.04627	33.34101	2.27038	0.00480582	7.25302E-05	6.67092E-06	0.000942944	0.013443999	0.000227468	0.005827966	0.0194994	0	0	0.941855	0	0.941855	0.001166
###	599078.6	4132691.6	62.41484	4.89804	2.59716	0.04938	64.52647	2.43895	0.007296757	0.00010105	7.21831E-06	0.001006324	0.026018822	0.000244357	0.008411349	0.0346745	0	0	1.359355	0	1.359355	0.001682
###	599098.6	4132691.6	55.47101	6.33697	2.79806	0.05228	57.65185	2.64554	0.006484972	0.000130736	7.77667E-06	0.001065423	0.023246789	0.000265055	0.007688908	0.0312008	0	0	1.242601	0	1.242601	0.001538
###	599118.6	4132691.6	30.09965	7.39943	2.98033	0.055	28.73136	2.85982	0.003518872	0.000152656	8.28326E-06	0.001120854	0.011585263	0.000286524	0.004800665	0.0166725	0	0	0.775834	0	0.775834	0.00096
###	599138.6	4132691.6	19.09921	7.92154	3.13261	0.0577	17.38743	3.06009	0.002232839	0.000163427	8.70649E-06	0.001175878	0.007011083	0.000306589	0.003580851	0.0108985	0	0	0.5787	0	0.5787	0.000716
###	599158.6	4132691.6	13.26606	7.94974	3.25299	0.06072	11.78192	3.23319	0.001550901	0.000164009	9.04106E-06	0.001237423	0.00475079	0.000323932	0.002961374	0.0080361	0	0	0.478586	0	0.478586	0.000592
###	599178.6	4132691.6	9.77686	7.60586	3.34236	0.06433	8.5612	3.36753	0.001142987	0.000156914	9.28945E-06	0.001310992	0.003452108	0.000337391	0.002620183	0.0064097	0	0	0.423447	0	0.423447	0.000524
###	599198.6	4132691.6	7.54435	7.04029	3.40866	0.06856	6.56028	3.4647	0.00088199	0.000145246	9.47372E-06	0.001397196	0.002645283	0.000347127	0.002433906	0.0054263	0	0	0.393343	0	0.393343	0.000487
###	599218.6	4132691.6	6.02368	6.36297	3.45604	0.0724	5.23099	3.52962	0.000704213	0.000131273	9.6054E-06	0.001475452	0.002109277	0.000353631	0.002320543	0.0047835	0	0	0.375022	0	0.375022	0.000464
###	599238.6	4132691.6	4.94017	5.66192	3.49207	0.07496	4.29976	3.57258	0.000577542	0.000116809	9.70554E-06	0.001527623	0.00173378	0.000357935	0.00223168	0.0043234	0	0	0.360661	0	0.360661	0.000446
###	599258.6	4132691.6	4.13157	4.99017	3.52406	0.07616	3.61245	3.6033	0.000483011	0.000102951	9.79445E-06	0.001552078	0.001456638	0.000361013	0.002147834	0.0039655	0	0	0.347111	0	0.347111	0.00043
###	599278.6	4132691.6	3.51587	4.38642	3.56624	0.0764	3.09264	3.64044	0.000411031	9.0495E-05	9.91168E-06	0.001556969	0.001247036	0.000364734	0.002068407	0.0036802	0	0	0.334274	0	0.334274	0.000414
###	599298.6	4132691.6	3.03901	3.86327	3.63457	0.07556	2.69066	3.70411	0.000355283	7.9702E-05	1.01016E-05	0.00153985	0.001084947	0.000371113	0.001984937	0.003441	0	0	0.320785	0	0.320785	0.000397
###	599318.6	4132691.6	2.65688	3.4092	3.73986	0.07367	2.36841	3.80614	0.000310609	7.03342E-05	1.03942E-05	0.001501334	0.000955007	0.000381335	0.001892671	0.003229	0	0	0.305874	0	0.305874	0.000379
###	599338.6	4132691.6	2.34519	3.01623	3.90058	0.07139	2.10511	3.96489	0.00027417	6.2227E-05	1.08409E-05	0.001454869	0.000848837	0.00039724	0.001802107	0.0030482	0	0	0.291238	0	0.291238	0.00036
###	599358.6	4132691.6	2.08723	2.67703	4.14614	0.06925	1.88676	4.21178	0.000244013	5.52291E-05	1.15234E-05	0.001411258	0.000760793	0.000421976	0.001722023	0.0029048	0	0	0.278295	0	0.278295	0.000344
###	599378.6	4132691.6	1.86987	2.38287	4.52633	0.06738	1.70239	4.60308	0.000218602	4.91603E-05	1.25801E-05	0.001373149	0.00068645	0.00046118	0.001653491	0.0028011	0	0	0.26722	0	0.26722	0.000331
###	599398.6	4132691.6	1.68651	2.13116	5.15652	0.06588	1.54605	5.27265	0.000197166	4.39674E-05	1.43316E-05	0.00134258	0.000623409	0.000528264	0.001598044	0.0027497	0	0	0.258259	0	0.258259	0.00032
###	599418.6	4132691.6	1.53156	1.91839	6.31875	0.06469	1.41296	6.56977	0.000179051	3.95778E-05	1.75618E-05	0.001318329	0.000569744	0.000658222	0.001554519	0.0027825	0	0	0.251225	0	0.251225	0.000311
###	599438.6	4132691.6	1.39816	1.73561	8.84957	0.06348	1.29763	9.69629	0.000163455	3.58069E-05	2.45957E-05	0.00129367	0.00052324	0.000971467	0.001517528	0.0030122	0	0	0.245247	0	0.245247	0.000304
###	599458.6	4132691.6	1.28249	1.57793	13.26234	0.06207	1.19695	15.61099	0.000149933	3.25538E-05	3.68601E-05	0.001264935	0.000482643	0.001564058	0.001484282	0.003531	0	0	0.239874	0	0.239874	0.000297
###	599478.6	4132691.6	1.18155	1.44114	16.16864	0.06036	1.10849	19.15714	0.000138132	2.97318E-05	4.49376E-05	0.001230087	0.000446973	0.001919345	0.001442888	0.0038092	0	0	0.233185	0	0.233185	0.000289
###	599498.6	4132691.6	1.09296	1.32176	11.65255	0.05831	1.03033	12.65392	0.000127775	2.72689E-05	3.2386E-05	0.00118831	0.000415457	0.00126779	0.00137574	0.003059	0	0	0.222333	0	0.222333	0.000275
###	599518.6	4132691.6	1.01476	1.21682	9.68822	0.05595	0.9609	10.17844	0.000118633	2.51039E-05	2.69266E-05	0.001140215	0.000387461	0.001019773	0.001310878	0.0027181	0	0	0.21185	0	0.21185	0.000262
###	599538.6	4132691.6	0.94537	1.12397	9.09433	0.05334	0.89896	9.48022	0.000110521	2.31883E-05	2.52759E-05	0.001087025	0.000362485	0.000949819	0.00124601	0.0025583	0	0	0.201367	0	0.201367	0.000249
###	599558.6	4132691.6	0.88369	1.04189	9.94123	0.05057	0.84363	10.5971	0.00010331	2.14949E-05	2.76297E-05	0.001030575	0.000340174	0.001061718	0.001183009	0.0025849	0	0	0.191186	0	0.191186	0.000237
###	599578.6	4132691.6	0.82772	0.96602	13.52282	0.04758	0.79335	15.75057	9.67666E-05	1.99297E-05	3.75841E-05	0.000969641	0.0003199	0.001578042	0.001123921	0.0030219	0	0	0.181636	0	0.181636	0.000225
###	599598.6	4132691.6	0.77837	0.90103	18.15959	0.04467	0.74879	22.21956	9.09972E-05	1.85889E-05	5.04711E-05	0.000910338	0.000301932	0.002226167	0.001070395	0.0035985	0	0	0.172986	0	0.172986	0.000214
###	599618.6	4132691.6	0.73385	0.8425	12.08221	0.04175	0.7085	13.31384	8.57925E-05	1.73814E-05	3.35802E-05	0.00085083	0.000285686	0.001333907	0.000987585	0.0026072	0	0	0.159603	0	0.159603	0.000198
###	599638.6	4132691.6	0.69351	0.78955	9.11426	0.03889	0.67195	9.6513	8.10765E-05	1.6289E-05	2.53313E-05	0.000792546	0.000270948	0.000966959	0.000915243	0.0021532	0	0	0.147912	0	0.147912	0.000183
###	599658.6	4132691.6	0.65671	0.74102	7.32989	0.0361	0.6386	7.63042	7.67743E-05	1.52878E-05	2.0372E-05	0.000735688	0.000257501	0.000764488	0.000848122	0.0018701	0	0	0.137065	0	0.137065	0.00017
###	598558.6	4132711.6	1.1168	0.37998	0.73858	0.00644	0.99839	0.75292	0.000130562	7.83926E-06	2.05274E-06	0.000131242	0.000402578	7.54347E-05	0.000271696	0.0007497	0	0	0.043909	0	0.043909	5.43E-05
###	598578.6	4132711.6	1.2686	0.40356	0.76911	0.00683	1.13687	0.78529	0.000148309	8.32573E-06	2.13759E-06	0.00013919	0.000458417	7.86778E-05	0.000297962	0.0008351	0	0	0.048153	0	0.048153	5.96E-05
###	598598.6	4132711.6	1.45742	0.42961	0.80148	0.00725	1.30926	0.81959	0.000170383	8.86316E-06	2.22756E-06	0.000147749	0.000527929	8.21143E-05	0.000329223	0.0009393	0	0	0.053206	0	0.053206	6.58E-05
###	598618.6	4132711.6	1.69759	0.45848	0.8358	0.00773	1.52805	0.85599	0.000198461	9.45877E-06	2.32295E-06	0.000157531	0.000616151	8.57612E-05	0.000367774	0.0010697	0	0	0.059436	0	0.059436	7.36E-05
###	598638.6	4132711.6	2.01176	0.49064	0.87223	0.00825	1.8127	0.89466	0.00023519	1.01223E-05	2.4242E-06	0.000168128	0.00073093	8.96356E-05	0.000415864	0.0012364	0	0	0.067208	0	0.067208	8.32E-05
###	598658.6	4132711.6	2.43204	0.52632	0.91089	0.00883	2.19114	0.93564	0.000284323	1.08584E-05	2.53164E-06	0.000179948	0.000883527	9.37413E-05	0.000477662	0.0014549	0	0	0.077195	0	0.077195	9.55E-05
###	598678.6	4132711.6	3.02035	0.56604	0.95193	0.00947	2.71519	0.97908	0.000353101	1.16778E-05	2.64571E-06	0.000192991	0.001094838	9.80936E-05	0.000560416	0.0017533	0	0	0.090569	0	0.090569	0.000112
###	598698.6	4132711.6	3.89757	0.61038	0.9955	0.01019	3.48484	1.02511	0.000455655	1.25926E-05	2.7668E-06	0.000207664	0.001405182	0.000102705	0.000678678	0.0021866	0	0	0.109681	0	0.109681	0.000136
###	598718.6	4132711.6	5.33208	0.65993	1.04176	0.01098	4.71939	1.07381	0.00062336	1.36148E-05	2.89537E-06	0.000223763	0.001902986	0.000107585	0.000863633	0.0028742	0	0	0.139571	0	0.139571	0.000173
###	598738.6	4132711.6	8.03758	0.7153	1.09087	0.01186	7.00469	1.12521	0.000939653	1.47572E-05	3.03186E-06	0.000241697	0.002824481	0.000112734	0.001199139	0.0041364	0	0	0.193792	0	0.193792	0.00024
###	598758.6	4132711.6	14.48377	0.77705	1.14292	0.01285	12.55573	1.17927	0.00169326	1.60311E-05	3.17653E-06	0.000261872	0.005062811	0.000118151	0.00197434	0.0071553	0	0	0.319072	0	0.319072	0.000395
###	598778.6	4132711.6	30.68937	0.84614	1.19823	0.01395	32.78452	1.23636	0.003587815	1.74565E-05	3.33025E-06	0.000284289	0.013219607	0.00012387	0.003892891	0.0172364	0	0	0.629129	0	0.629129	0.000779
###	598798.6	4132711.6	64.2059	0.9231	1.25697	0.01517	67.30536	1.29666	0.007506145	1.90442E-05	3.49351E-06	0.000309152	0.027139346	0.000129912	0.007837835	0.0351071	0	0	1.266669	0	1.266669	0.001568
###	598818.6	4132711.6	63.84904	1.00863	1.31929	0.01653	81.89936	1.36045	0.007464426	2.08088E-05	3.66671E-06	0.000336868	0.033024043	0.000136303	0.007825769	0.0409861	0	0	1.264719	0	1.264719	0.001565
###	598838.6	4132711.6	80.39171	1.10259	1.38513	0.01803	88.07141	1.42774	0.009398387	2.27472E-05	3.8497E-06	0.000367436	0.035512781	0.000143045	0.00979242	0.0454482	0	0	1.582549	0	1.582549	0.001958
###	598858.6	4132711.6	77.14393	1.20514	1.45454	0.0197	90.4966	1.49847	0.009018697	2.48629E-05	4.04262E-06	0.00040147	0.036490683	0.000150131	0.009449072	0.0460899	0	0	1.527061	0	1.527061	0.00189
###	598878.6	4132711.6	84.03877	1.3166	1.52739	0.02152	90.32739	1.57186	0.009824755	2.71624E-05	4.24509E-06	0.00043856	0.036422453	0.000157484	0.010294722	0.0468747	0	0	1.663726	0	1.663726	0.002059
###	598898.6	4132711.6	83.43189	1.43748	1.60362	0.02353	87.35261	1.64719	0.009753806	2.96562E-05	4.45695E-06	0.000479522	0.035222941	0.000165031	0.010267441	0.0456554	0	0	1.659317	0	1.659317	0.002053
###	598918.6	4132711.6	80.7811	1.56494	1.68226	0.02569	79.99752	1.72307	0.009443909	3.22858E-05	4.67552E-06	0.000523541	0.032257169	0.000172634	0.010004411	0.0424342	0	0	1.616809	0	1.616809	0.002001
###	598938.6	4132711.6	72.41402	1.69418	1.76217	0.02802	73.6561	1.79807	0.008465735	3.49522E-05	4.89761E-06	0.000571024	0.029700137	0.000180148	0.00907661	0.0389569	0	0	1.466867	0	1.466867	0.001815
###	598958.6	4132711.6	61.7156	1.82163	1.84373	0.03048	58.486	1.87161	0.007215011	3.75815E-05	5.12429E-06	0.000621157	0.023583141	0.000187516	0.007878874	0.0316495	0	0	1.273302	0	1.273302	0.001576
###	598978.6	4132711.6	38.21951	1.94971	1.92994	0.03306	38.63423	1.94307	0.004468144	4.02239E-05	5.3639E-06	0.000673735	0.015578369	0.000194675	0.005187467	0.0209605	0	0	0.838344	0	0.838344	0.001037
###	598998.6	4132711.6	27.72592	2.11159	2.03102	0.03573	28.09927	2.01497	0.003241365	4.35636E-05	5.64483E-06	0.000728148	0.011330388	0.000201879	0.004018722	0.015551	0	0	0.649464	0	0.649464	0.000804
###	599018.6	4132711.6	24.73499	2.41106	2.16512	0.0384	23.63359	2.10023	0.002891704	4.97419E-05	6.01754E-06	0.00078256	0.009529704	0.000210421	0.003730023	0.0134701	0	0	0.602808	0	0.602808	0.000746
###	599038.6	4132711.6	30.18293	3.20029	2.3569	0.041	25.64809	2.23231	0.003528608	6.60243E-05	6.55055E-06	0.000835546	0.010342005	0.000223654	0.004436729	0.0150024	0	0	0.717018	0	0.717018	0.000887
###	599058.6	4132711.6	47.79564	4.89402	2.609	0.04351	46.89653	2.44158	0.005587664	0.000100967	7.25122E-06	0.000886698	0.018909952	0.000244621	0.006582581	0.0257372	0	0	1.063808	0	1.063808	0.001317
###	599078.6	4132711.6	66.26834	7.06987	2.88119	0.04595	62.26648	2.71503	0.00774726	0.000145857	8.00772E-06	0.000936423	0.025107533	0.000272018	0.008837547	0.0342171	0	0	1.428232	0	1.428232	0.001768
###	599098.6	4132711.6	32.04088	8.77267	3.11915	0.04835	31.94952	2.99087	0.003745816	0.000180986	8.66908E-06	0.000985333	0.012882913	0.000299654	0.004920805	0.0181034	0	0	0.795249	0	0.795249	0.000984
###	599118.6	4132711.6	18.72035	9.56352	3.2977	0.05084	17.13695	3.22548	0.002188548	0.000197302	9.16533E-06	0.001036077	0.006910083	0.000323159	0.003431092	0.0106643	0	0	0.554497	0	0.554497	0.000686
###	599138.6	4132711.6	12.61799	9.54458	3.41981	0.05364	11.06566	3.40933	0.001475137	0.000196912	9.50471E-06	0.001093139	0.004461974	0.000341579	0.002774692	0.0075782	0	0	0.448417	0	0.448417	0.000555

###	599158.6	4132711.6	9.24491	8.98692	3.49787	0.05688	7.94071	3.54147	0.001080798	0.000185407	9.72166E-06	0.001159167	0.00320191	0.000354818	0.002435094	0.0059918	0	0	0.393535	0	0.393535	0.000487
###	599178.6	4132711.6	7.12593	8.13897	3.54386	0.06043	6.08082	3.62411	0.000833074	0.000167913	9.84948E-06	0.001231513	0.002451952	0.000363098	0.00224235	0.0050574	0	0	0.362385	0	0.362385	0.000448
###	599198.6	4132711.6	5.7079	7.20063	3.57426	0.06403	4.87763	3.67277	0.000667296	0.000148554	9.93397E-06	0.001304878	0.001966793	0.000367973	0.002130662	0.0044654	0	0	0.344335	0	0.344335	0.000426
###	599218.6	4132711.6	4.69874	6.27645	3.59604	0.06693	4.03691	3.69918	0.000549318	0.000129488	9.9945E-06	0.001363978	0.001627792	0.000370619	0.002052778	0.0040512	0	0	0.331749	0	0.331749	0.000411
###	599238.6	4132711.6	3.95117	5.42684	3.61699	0.06895	3.41794	3.7162	0.000461921	0.00011196	1.00527E-05	0.001405144	0.001378206	0.000372324	0.001989077	0.0037396	0	0	0.321454	0	0.321454	0.000398
###	599258.6	4132711.6	3.37719	4.67792	3.64508	0.07034	2.94255	3.7352	0.000394819	9.65089E-05	1.01308E-05	0.001433471	0.001186516	0.000374228	0.001934929	0.0034957	0	0	0.312703	0	0.312703	0.000387
###	599278.6	4132711.6	2.92586	4.03848	3.69137	0.07123	2.56805	3.77088	0.000342055	8.33167E-05	1.02595E-05	0.001451608	0.001035507	0.000377803	0.001887239	0.0033005	0	0	0.304996	0	0.304996	0.000377
###	599298.6	4132711.6	2.56424	3.50288	3.76926	0.07153	2.26704	3.84033	0.000299779	7.22669E-05	1.04759E-05	0.001457722	0.000914132	0.000384761	0.001840244	0.0031391	0	0	0.297401	0	0.297401	0.000368
###	599318.6	4132711.6	2.27049	3.05819	3.89706	0.0714	2.02113	3.96329	0.000265437	6.30927E-05	1.08311E-05	0.001455073	0.000814974	0.00039708	0.001794434	0.0030065	0	0	0.289998	0	0.289998	0.000359
###	599338.6	4132711.6	2.02702	2.68623	4.09791	0.07107	1.81637	4.16344	0.000236974	5.54189E-05	1.13894E-05	0.001448348	0.00073241	0.000417133	0.00175213	0.0029017	0	0	0.283161	0	0.283161	0.00035
###	599358.6	4132711.6	1.82251	2.37331	4.41388	0.07067	1.64385	4.48554	0.000213065	4.89631E-05	1.22675E-05	0.001440196	0.000662845	0.000449404	0.001714492	0.0028267	0	0	0.277078	0	0.277078	0.000343
###	599378.6	4132711.6	1.64799	2.10725	4.92431	0.07015	1.4964	5.02012	0.000192662	4.34741E-05	1.36862E-05	0.001429599	0.000603389	0.000502963	0.001679421	0.0027858	0	0	0.271411	0	0.271411	0.000336
###	599398.6	4132711.6	1.4985	1.88185	5.81768	0.0695	1.36961	5.99472	0.000175186	3.88239E-05	1.61691E-05	0.001416352	0.000552264	0.000600608	0.001646531	0.0027994	0	0	0.266095	0	0.266095	0.000329
###	599418.6	4132711.6	1.36958	1.69081	7.60534	0.06865	1.25969	8.1031	0.000160114	3.48826E-05	2.11376E-05	0.00139903	0.000507941	0.000811846	0.001615164	0.002935	0	0	0.261026	0	0.261026	0.000323
###	599438.6	4132711.6	1.25812	1.52971	11.62051	0.06756	1.16399	13.49649	0.000147084	3.1559E-05	3.2297E-05	0.001376817	0.000469352	0.001352207	0.001587756	0.0034093	0	0	0.256597	0	0.256597	0.000318
###	599458.6	4132711.6	1.16078	1.39248	19.74711	0.06607	1.07984	24.94319	0.000135704	2.87279E-05	5.48833E-05	0.001346452	0.000435421	0.002499046	0.001565767	0.0045002	0	0	0.253043	0	0.253043	0.000313
###	599478.6	4132711.6	1.07507	1.27435	13.00035	0.06411	1.00526	14.47422	0.000125684	2.62908E-05	3.6132E-05	0.001306509	0.000405348	0.001450165	0.001494615	0.0033501	0	0	0.241544	0	0.241544	0.000299
###	599498.6	4132711.6	0.99923	1.1719	10.27946	0.0617	0.93883	10.90391	0.000116817	2.41771E-05	2.85698E-05	0.001257395	0.000378562	0.001092458	0.001426959	0.002898	0	0	0.23061	0	0.23061	0.000285
###	599518.6	4132711.6	0.93183	1.08237	9.19412	0.05888	0.87941	9.59276	0.000108938	2.23301E-05	2.55533E-05	0.001199926	0.000354602	0.000961094	0.001356747	0.0026724	0	0	0.219263	0	0.219263	0.000271
###	599538.6	4132711.6	0.87166	1.00358	9.39457	0.05577	0.82605	9.8778	0.000101904	2.07046E-05	2.61104E-05	0.001136546	0.000333086	0.000989652	0.001285265	0.002608	0	0	0.207711	0	0.207711	0.000257
###	599558.6	4132711.6	0.81777	0.93378	11.90145	0.05246	0.778	13.35369	9.56034E-05	1.92646E-05	3.30778E-05	0.001069091	0.000313711	0.0013379	0.001217037	0.0028686	0	0	0.196685	0	0.196685	0.000243
###	599578.6	4132711.6	0.76874	0.86957	15.62362	0.04899	0.73418	18.59634	8.98714E-05	1.79399E-05	4.34229E-05	0.000998376	0.000296041	0.001863159	0.00114961	0.0033088	0	0	0.185788	0	0.185788	0.00023
###	599598.6	4132711.6	0.7248	0.81306	13.81331	0.04556	0.69472	15.65851	8.47345E-05	1.6774E-05	3.83915E-05	0.000928475	0.00028013	0.001568819	0.001068375	0.0029173	0	0	0.17266	0	0.17266	0.000214
###	599618.6	4132711.6	0.68526	0.76312	10.05034	0.04223	0.6591	10.76773	8.0112E-05	1.57437E-05	2.7933E-05	0.000860612	0.000265767	0.001078814	0.000984401	0.002329	0	0	0.159089	0	0.159089	0.000197
###	599638.6	4132711.6	0.64928	0.71779	7.91675	0.03903	0.62662	8.28459	7.59056E-05	1.48085E-05	2.20031E-05	0.000795399	0.00025267	0.000830029	0.000908116	0.0019908	0	0	0.14676	0	0.14676	0.000182
###	598558.6	4132731.6	1.21011	0.39749	0.74491	0.00674	1.13044	0.75993	0.000141471	8.2005E-06	2.07033E-06	0.000137356	0.000455824	7.6137E-05	0.000289097	0.0008211	0	0	0.046721	0	0.046721	5.78E-05
###	598578.6	4132731.6	1.38354	0.42225	0.77518	0.00715	1.29813	0.79184	0.000161746	8.71132E-06	2.15446E-06	0.000145711	0.000523441	7.93341E-05	0.000318323	0.0009211	0	0	0.051444	0	0.051444	6.37E-05
###	598598.6	4132731.6	1.60097	0.44945	0.80721	0.00761	1.50918	0.82561	0.000187165	9.27248E-06	2.24349E-06	0.000155086	0.000608542	8.27175E-05	0.000353767	0.001045	0	0	0.057172	0	0.057172	7.08E-05
###	598618.6	4132731.6	1.88151	0.47951	0.84115	0.00812	1.78171	0.86143	0.000219962	9.89264E-06	2.33782E-06	0.000165479	0.000718434	8.63063E-05	0.000397672	0.0012024	0	0	0.064268	0	0.064268	7.95E-05
###	598638.6	4132731.6	2.25593	0.51295	0.87714	0.00867	2.14491	0.89952	0.000263735	1.05825E-05	2.43784E-06	0.000176687	0.000864886	9.01225E-05	0.000453443	0.0014085	0	0	0.073281	0	0.073281	9.07E-05
###	598658.6	4132731.6	2.76687	0.54978	0.91531	0.00929	2.64105	0.93987	0.000323468	1.13424E-05	2.54393E-06	0.000189323	0.001064943	9.41651E-05	0.000526676	0.0016858	0	0	0.085116	0	0.085116	0.000105
###	598678.6	4132731.6	3.50332	0.59055	0.9558	0.00997	3.35674	0.98268	0.000409564	1.21835E-05	2.65646E-06	0.00020318	0.001353529	9.84542E-05	0.000627584	0.0020796	0	0	0.101424	0	0.101424	0.000126
###	598698.6	4132731.6	4.64574	0.63588	0.99879	0.01072	4.46843	1.02814	0.000543121	1.31187E-05	2.77595E-06	0.000218465	0.001801792	0.000103009	0.000777481	0.0026823	0	0	0.125648	0	0.125648	0.000155
###	598718.6	4132731.6	6.61851	0.68637	1.04447	0.01155	6.3925	1.07636	0.000773753	1.41603E-05	2.9029E-06	0.000235379	0.002577629	0.00010784	0.001026196	0.0037117	0	0	0.165843	0	0.165843	0.000205
###	598738.6	4132731.6	10.67696	0.74254	1.093	0.01246	10.35543	1.12736	0.001248216	1.53191E-05	3.03778E-06	0.000253924	0.00417559	0.00011295	0.001520497	0.005809	0	0	0.245727	0	0.245727	0.000304
###	598758.6	4132731.6	22.33278	0.80493	1.14448	0.01347	22.00236	1.18101	0.002610867	1.66063E-05	3.18086E-06	0.000274507	0.008871948	0.000118325	0.002905162	0.0118954	0	0	0.469502	0	0.469502	0.000581
###	598778.6	4132731.6	38.874	0.8749	1.19941	0.01459	50.91123	1.23777	0.004544659	1.80498E-05	3.33353E-06	0.000297332	0.020528788	0.000124012	0.004863374	0.0255162	0	0	0.785968	0	0.785968	0.000973
###	598798.6	4132731.6	71.99813	0.95329	1.25805	0.01581	69.26548	1.29769	0.008417115	1.96671E-05	3.49651E-06	0.000322195	0.02792972	0.000130015	0.008762473	0.0368222	0	0	1.4161	0	1.4161	0.001752
###	598818.6	4132731.6	63.32129	1.04117	1.32081	0.01716	79.6866	1.36115	0.007402728	2.14801E-05	3.67094E-06	0.000349707	0.032131798	0.000136373	0.007777586	0.0400458	0	0	1.256932	0	1.256932	0.001556
###	598838.6	4132731.6	73.37584	1.13967	1.38808	0.01864	86.40129	1.42873	0.008578179	2.35122E-05	3.8579E-06	0.000379868	0.034839343	0.000143144	0.008985417	0.0439679	0	0	1.45213	0	1.45213	0.001797
###	598858.6	4132731.6	73.62914	1.24973	1.46015	0.02024	90.08362	1.50082	0.008607792	2.57828E-05	4.05821E-06	0.000412474	0.036324158	0.000150366	0.009050107	0.0455246	0	0	1.462584	0	1.462584	0.00181
###	598878.6	4132731.6	77.68561	1.37003	1.53677	0.02196	89.97571	1.57673	0.009082023	2.82647E-05	4.27116E-06	0.000447527	0.036280646	0.000157972	0.009562086	0.0460007	0	0	1.545325	0	1.545325	0.001912
###	598898.6	4132731.6	89.16715	1.5044	1.61908	0.02381	89.24539	1.65691	0.0104243	3.10369E-05	4.49992E-06	0.000485228	0.035986161	0.000166005	0.010945065	0.0470972	0	0	1.768828	0	1.768828	0.002189
###	598918.6	4132731.6	84.16417	1.65152	1.70684	0.02579	86.49242	1.74042	0.009839415	3.4072E-05	4.74384E-06	0.000525579	0.034876089	0.000174372	0.01040381	0.0454543	0	0	1.681355	0	1.681355	0.002081
###	598938.6	4132731.6	81.63777	1.80728	1.79956	0.02786	77.85984	1.82673	0.00954406	3.72855E-05	5.00153E-06	0.000567764	0.031395199	0.000183019	0.010154111	0.0417323	0	0	1.641002	0	1.641002	0.002031
###	598958.6	4132731.6	47.25194	1.96136	1.89565	0.03001	50.27699	1.91261	0.005524102	4.04643E-05	5.2686E-06	0.000611579	0.020273046	0.000191623	0.006181414	0.0266461	0	0	0.998976	0	0.998976	0.001236
###	598978.6	4132731.6	28.77778	2.11639	2.00091	0.03222	30.64851	1.99938	0.003364336	4.36626E-05	5.56115E-06	0.000656617	0.01235831	0.000200317	0.004070176	0.0166288	0	0	0.65778	0	0.65778	0.000814
###	598998.6	4132731.6	22.39537	2.32342	2.13612	0.03448	22.86107	2.09587	0.002618185	4.79338E-05	5.93694E-06	0.000702674	0.009218203	0.000209984	0.003374729	0.0128029	0	0	0.545389	0	0.545389	0.000675
###	599018.6	4132731.6	22.36022	2.81732	2.34593	0.03676	21.2349	2.23891	0.002614075	5.81233E-05	6.52006E-06	0.000749138	0.008562487	0.000224315	0.003427857	0.0122147	0	0	0.553975	0	0.553975	0.000686
###	599038.6	4132731.6	33.2254	4.46394	2.6756	0.03903	30.85437	2.50071	0.003884295	9.20943E-05	7.43632E-06	0.000795399	0.012441319	0.000250545	0.004779225	0.0174711	0	0	0.772369	0	0.772369	0.000956
###	599058.6	4132731.6	51.71377	7.65928	3.07419	0.04121	51.72549	2.88975	0.006045723	0.000158016	8.54412E-06	0.000839826	0.02085712	0.000289523	0.007052109	0.0281988	0	0	1.139688	0	1.139688	0.00141
###	599078.6	4132731.6	32.11236	10.58618	3.42114	0.04345	33.62549	3.28997	0.003754173	0.000218401	9.5084E-06	0.000885475	0.013558709	0.000329621	0.004867557	0.0187559	0	0	0.786644	0	0.786644	0.000974
###	599098.6	4132731.6	16.95852	11.87997	3.64469	0.04586	15.47615	3.59081	0.001982577	0.000245092	1.01297E-05	0.000934589	0.006240403	0.000359762	0.003172388	0.0097726	0	0	0.512688	0	0.512688	0.000634
###	599118.6	4132731.6	11.32944	11.7097	3.75598	0.04854	9.71259	3.77765	0.001324495	0.00024158	1.0439E-05	0.000989205	0.00391638	0.000378481	0.002565719	0.0068606	0	0	0.414645	0	0.414645	0.000513
###	599138.6	4132731.6	8.40876	10.70996	3.79539	0.05161	7.04225	3.87555	0.000983046	0.000220954	1.05486E-05	0.001051769	0.002839626	0.00038829	0.002266318	0.0054942	0	0	0.366259	0	0.366259	0.000453
###	599158.6	4132731.6	6.59323	9.39079	3.79703	0.055	5.48448	3.91175	0.000770797	0.000193739	1.05531E-05	0.001120854	0.002211491	0.000391916	0.002095944	0.0046994	0	0	0.338725	0	0.338725	0.000419
###	599178.6	4132731.6	5.3397	8.04265	3.78163	0.05835	4.45794	3.90872	0.00062425	0.000165926	1.05103E-05	0.001189125	0.001797562	0.000391613	0.001989811	0.004179	0	0	0.321573	0	0.321573	0.000398
###	599198.6	4132731.6	4.43703	6.81745	3.76678	0.0614	3.73956	3.89116	0.000518722	0.000140649	1.0469E-05	0.001251281	0.001507892	0.000389853	0.001921121	0.0038189	0	0	0.310472	0	0.310472	0.000384
###	599218.6	4132731.6	3.75769	5.75647	3.75844	0.06383	3.2045	3.87256	0.000439302	0.00011876	1.04459E-05	0.001300803	0.001292141	0.00038799	0.00186931	0.0035494	0	0	0.302098	0	0.302098	0.000374
###	599238.6	4132731.6	3.23335	4.86525	3.76327	0.06584	2.78962	3.86447	0.000378003	0.000100374	1.04593E-05	0.001341765	0.00112485	0.000387179	0.0018306	0.0033426	0	0	0.295843	0	0.295843	0.000366
###	599258.6	4132731.6	2.81852	4.12936	3.78804	0.06777	2.45727	3.87579	0.000329506	8.51917E-05	1.05281E-05	0.001381097	0.000990838	0.000388314	0.001806322	0.0031855	0	0	0.291919	0	0.291919	0.000361
###	599278.6	4132731.6	2.48212	3.52675	3.84104	0.06965	2.18392	3.91654	0.000290178	7.27594E-05	1.06754E-05	0.001419409	0.000880616	0.000392396	0.001793022	0.003066	0	0	0.28977	0	0.28977	0.000359
###	599298.6	4132731.6	2.20228	3.03174	3.93218	0.07132	1.95394	3.99894	0.000257463	6.2547E-05	1.09287E-05	0.001453443	0.000787882	0.000400652	0.001784381	0.0029729	0	0	0.288373	0	0.288373	0.000357
###	599318.6	4132731.6	1.9719	2.63433	4.08938	0.07295	1.76158	4.15265	0.00023053	5.43481E-05	1.13656E-05	0.001486661	0.000710317	0.000416052	0.001782904	0.0029093	0	0	0.288134	0	0.288134	0.000357
###	599338.6	4132731.6	1.77804	2.30998	4.34381	0.07438	1.59796	4.4105	0.000207866	4.76565E-05	1.20728E-05	0.001515803	0.000644341	0.000441886	0.001783398	0.0028696	0	0	0.288214	0	0.288214	0.000357
###	599358.6	4132731.6	1.61267	2.04141	4.75709	0.07541	1.45751	4.83982	0.000188533	4.21158E-05	1.32214E-05	0.001536793	0.000587708	0.000484899	0.001780664	0.0028533	0	0	0.287772	0	0.287772	0.000356
###	599378.6	4132731.6	1.47049	1.81719	5.46428	0.07591	1.33635	5.59719	0.000171911	3.74899E-05	1.51869E-05	0.001546983	0.000538853	0.00056078	0.001771571	0.0028712	0	0	0.286303	0	0.286303	0.000354
###	599398.6	4132731.6	1.34686	1.62771	6.79744	0.07576	1.23084	7.11065	0.000157458	3.35808E-05	1.88922E-05	0.001543926	0.000496308	0.000712413	0.001753857	0.0029626	0	0	0.28344	0	0.28344	0.000351
###	599418.6	4132731.6	1.23814	1.46524	9.86861	0.07486	1.13794	11.04796	0.000144748	3.0229E-05	2.74279E-05	0.001525585	0.000458848	0.00110689	0.001727989	0.0032937	0	0	0.27926	0	0.27926	0.000346
###	599438.6	4132731.6	1.14385	1.33011	12.77427	0.07341	1.05683	14.69666	0.000133725	2.74411E-05	3.55036E-05	0.001496035	0.000426143	0.001472451	0.001692704	0.0035913	0	0	0.273557	0	0.273557	0.000339
###	599458.6	4132731.6	1.06074	1.21521	14.88564	0.07132	0.98497	17.17767	0.000124008	2.50707E-05	4.13718E-05	0.001453443	0.000397167	0.001721023	0.001643893	0.0037621	0	0	0.265669	0	0.265669	0.000329

###	599478.6	4132731.6	0.98683	1.11608	11.113	0.06859	0.92074	11.95691	0.000115368	2.30255E-05	3.08865E-05	0.001397807	0.000371267	0.001197957	0.001567087	0.0031363	0	0	0.253256	0	0.253256	0.000313
###	599498.6	4132731.6	0.9211	1.03071	9.48004	0.06536	0.8633	9.93522	0.000107683	2.12643E-05	2.6348E-05	0.001331983	0.000348106	0.000995405	0.001487278	0.0028308	0	0	0.240358	0	0.240358	0.000297
###	599518.6	4132731.6	0.86231	0.95635	9.14997	0.06174	0.81164	9.56267	0.00010081	1.97302E-05	2.54306E-05	0.00125821	0.000327275	0.000958079	0.001404181	0.0026895	0	0	0.226929	0	0.226929	0.000281
###	599538.6	4132731.6	0.80951	0.89089	10.44853	0.05785	0.76499	11.30213	9.46377E-05	1.83797E-05	2.90397E-05	0.001178935	0.000308465	0.001132355	0.001320992	0.0027618	0	0	0.213485	0	0.213485	0.000264
###	599558.6	4132731.6	0.76192	0.83283	13.84988	0.05385	0.72273	16.09858	8.90741E-05	1.71819E-05	3.84931E-05	0.001097418	0.000291424	0.001612909	0.001242168	0.0031465	0	0	0.200746	0	0.200746	0.000248
###	599578.6	4132731.6	0.71878	0.78059	16.24847	0.04985	0.68427	19.22292	8.40307E-05	1.61041E-05	4.51595E-05	0.001015902	0.000275916	0.001925935	0.001161196	0.003363	0	0	0.18766	0	0.18766	0.000232
###	599598.6	4132731.6	0.67935	0.73246	11.21508	0.0459	0.64902	12.21346	7.9421E-05	1.51112E-05	3.11702E-05	0.000935404	0.000261702	0.001223661	0.001061106	0.0025465	0	0	0.171485	0	0.171485	0.000212
###	599618.6	4132731.6	0.64377	0.69007	8.60083	0.04218	0.61708	9.06644	7.52615E-05	1.42366E-05	2.39044E-05	0.000859593	0.000248823	0.000908362	0.000972996	0.0021302	0	0	0.157245	0	0.157245	0.000195
###	599638.6	4132731.6	0.61134	0.65175	6.98972	0.03869	0.5879	7.25928	7.14702E-05	1.34461E-05	1.94266E-05	0.00078847	0.000237057	0.000727304	0.000892813	0.0018572	0	0	0.144287	0	0.144287	0.000179
###	598578.6	4132751.6	1.51792	0.44087	0.77991	0.00749	1.48503	0.79677	0.000177456	9.09547E-06	2.16761E-06	0.00015264	0.000598804	7.9828E-05	0.000341359	0.00102	0	0	0.055167	0	0.055167	6.83E-05
###	598598.6	4132751.6	1.77113	0.4691	0.81152	0.00797	1.7454	0.82988	0.000207058	9.67787E-06	2.25546E-06	0.000162422	0.000703793	8.31453E-05	0.000381414	0.0011684	0	0	0.06164	0	0.06164	7.63E-05
###	598618.6	4132751.6	2.10017	0.50003	0.84496	0.0085	2.0856	0.86494	0.000245525	1.0316E-05	2.3484E-06	0.000173223	0.00084097	8.66579E-05	0.000431413	0.001359	0	0	0.06972	0	0.06972	8.63E-05
###	598638.6	4132751.6	2.54185	0.53415	0.8804	0.00908	2.54478	0.90214	0.000297161	1.10199E-05	2.4469E-06	0.000185043	0.001026124	9.0385E-05	0.000495671	0.0016122	0	0	0.080105	0	0.080105	9.91E-05
###	598658.6	4132751.6	3.15611	0.57174	0.91797	0.00972	3.18817	0.94163	0.000368973	1.17954E-05	2.55132E-06	0.000198086	0.001285557	9.43415E-05	0.000581405	0.0019613	0	0	0.093961	0	0.093961	0.000116
###	598678.6	4132751.6	4.05328	0.61322	0.95785	0.01042	4.13784	0.9836	0.000473858	1.26512E-05	2.66216E-06	0.000212351	0.001668489	9.85464E-05	0.000701523	0.0024686	0	0	0.113373	0	0.113373	0.00014
###	598698.6	4132751.6	5.45135	0.65913	1.00025	0.01119	5.64086	1.02828	0.000637303	1.35983E-05	2.78E-06	0.000228043	0.002274548	0.000103023	0.000881724	0.0032593	0	0	0.142495	0	0.142495	0.000176
###	598718.6	4132751.6	7.83072	0.71012	1.0454	0.01204	8.27633	1.07587	0.000915469	1.46503E-05	2.90549E-06	0.000245365	0.003337241	0.000107791	0.00117839	0.0046234	0	0	0.190439	0	0.190439	0.000236
###	598738.6	4132751.6	12.42134	0.76683	1.09358	0.01296	13.80333	1.12656	0.001452147	1.58203E-05	3.0394E-06	0.000264114	0.005565877	0.00011287	0.00173512	0.0074139	0	0	0.280412	0	0.280412	0.000347
###	598758.6	4132751.6	23.13635	0.83002	1.14511	0.01397	26.99318	1.1805	0.002704811	1.71239E-05	3.18261E-06	0.000284697	0.010884382	0.000118274	0.003009814	0.0140125	0	0	0.486415	0	0.486415	0.000602
###	598778.6	4132751.6	32.5128	0.90038	1.20023	0.01506	38.23159	1.23757	0.003800987	1.85755E-05	3.33581E-06	0.00030691	0.015416014	0.000123992	0.004129809	0.0196698	0	0	0.667417	0	0.667417	0.000826
###	598798.6	4132751.6	38.56773	0.97971	1.25958	0.01625	53.73075	1.2982	0.004508853	2.02121E-05	3.50076E-06	0.000331162	0.021665695	0.000130066	0.004863728	0.0266595	0	0	0.786025	0	0.786025	0.000973
###	598818.6	4132751.6	59.3141	1.07015	1.32426	0.01754	68.19005	1.36332	0.006934258	2.2078E-05	3.68053E-06	0.000357451	0.027496077	0.00013659	0.007317467	0.0349501	0	0	1.182573	0	1.182573	0.001463
###	598838.6	4132751.6	68.71705	1.1736	1.39497	0.01893	77.83089	1.43349	0.008033532	2.42122E-05	3.87705E-06	0.000385778	0.031383525	0.000143621	0.008447399	0.0399745	0	0	1.365181	0	1.365181	0.001689
###	598858.6	4132751.6	76.37727	1.29281	1.47291	0.02043	84.09913	1.51026	0.008929069	2.66716E-05	4.09367E-06	0.000416346	0.03391105	0.000151312	0.009376181	0.0434385	0	0	1.515281	0	1.515281	0.001875
###	598878.6	4132751.6	72.66742	1.43052	1.55943	0.02201	87.68015	1.59527	0.00849536	2.95127E-05	4.33414E-06	0.000448546	0.035355014	0.000159829	0.008977752	0.0444926	0	0	1.450891	0	1.450891	0.001796
###	598898.6	4132751.6	81.44644	1.58687	1.65509	0.02369	87.29636	1.68812	0.009521692	3.27383E-05	4.60001E-06	0.000482783	0.035200259	0.000169132	0.010041813	0.0454112	0	0	1.622853	0	1.622853	0.002008
###	598918.6	4132751.6	72.0946	1.76406	1.76194	0.02545	82.60375	1.78966	0.008428393	3.63938E-05	4.89697E-06	0.00051865	0.033308072	0.000179305	0.008988334	0.0424757	0	0	1.452601	0	1.452601	0.001798
###	598938.6	4132751.6	53.01548	1.95792	1.88248	0.02729	63.40422	1.90266	0.006197902	4.03933E-05	5.23199E-06	0.000556148	0.025566301	0.000190627	0.006799675	0.0325566	0	0	1.098893	0	1.098893	0.00136
###	598958.6	4132751.6	30.54449	2.15042	2.01603	0.02921	33.86229	2.02579	0.003570877	4.43647E-05	5.60317E-06	0.000595276	0.013654193	0.000202963	0.004216121	0.0180733	0	0	0.681366	0	0.681366	0.000843
###	598978.6	4132751.6	21.34775	2.33231	2.16901	0.03118	22.42664	2.15793	0.00249571	4.81172E-05	6.02835E-06	0.000635423	0.009043029	0.000216202	0.003185278	0.0124445	0	0	0.514772	0	0.514772	0.000637
###	598998.6	4132751.6	17.92347	2.58805	2.38017	0.0332	18.05302	2.3165	0.002095386	5.33933E-05	6.61523E-06	0.000676589	0.007279467	0.000232089	0.002831984	0.0103435	0	0	0.457676	0	0.457676	0.000566
###	599018.6	4132751.6	19.05986	3.50219	2.77513	0.0353	19.00403	2.61717	0.002228239	7.22527E-05	7.71294E-06	0.000719385	0.00766294	0.000262213	0.003027589	0.0109527	0	0	0.489287	0	0.489287	0.000606
###	599038.6	4132751.6	26.77008	7.31384	3.41407	0.03748	26.46765	3.21486	0.003129621	0.00015089	9.48875E-06	0.000763811	0.010672474	0.000322095	0.004053811	0.0150484	0	0	0.655135	0	0.655135	0.000811
###	599058.6	4132751.6	23.562	12.62808	4.01122	0.03977	20.22669	3.89379	0.002754572	0.000260526	1.11484E-05	0.00081048	0.00815595	0.000390117	0.003836727	0.0123828	0	0	0.620052	0	0.620052	0.000767
###	599078.6	4132751.6	13.78055	15.03246	4.31392	0.04216	11.82538	4.31773	0.001611048	0.00031013	1.19897E-05	0.000859186	0.004768314	0.000432591	0.002792354	0.0079933	0	0	0.451271	0	0.451271	0.000558
###	599098.6	4132751.6	9.76341	14.51315	4.37057	0.0448	8.07946	4.4681	0.001141415	0.000299417	1.21472E-05	0.000912987	0.003257857	0.000447657	0.002365966	0.0060715	0	0	0.382363	0	0.382363	0.000473
###	599118.6	4132751.6	7.52429	12.67537	4.30816	0.04785	6.14648	4.45518	0.000879645	0.000261502	1.19737E-05	0.000975143	0.002478427	0.000446362	0.002128264	0.0050531	0	0	0.343948	0	0.343948	0.000426
###	599138.6	4132751.6	6.04998	10.58874	4.20751	0.05121	4.9281	4.36913	0.000707287	0.000218453	1.1694E-05	0.001043617	0.001987144	0.000437741	0.001981052	0.0044059	0	0	0.320157	0	0.320157	0.000396
###	599158.6	4132751.6	4.99464	8.70267	4.10948	0.05468	4.07909	4.26514	0.00058391	0.000179542	1.14215E-05	0.001114333	0.0016448	0.000427322	0.001889207	0.0039613	0	0	0.305314	0	0.305314	0.000378
###	599178.6	4132751.6	4.20196	7.13498	4.02911	0.05795	3.45824	4.16908	0.00049124	0.0001472	1.11981E-05	0.001180973	0.001394456	0.000417698	0.001830611	0.0036428	0	0	0.295844	0	0.295844	0.000366
###	599198.6	4132751.6	3.58379	5.86578	3.9685	0.06071	2.98771	4.08984	0.000418972	0.000121015	1.10297E-05	0.00123722	0.001204726	0.000409759	0.001788236	0.0034027	0	0	0.288996	0	0.288996	0.000358
###	599218.6	4132751.6	3.09803	4.85548	3.93196	0.06307	2.62216	4.03581	0.000362183	0.000100172	1.09281E-05	0.001285314	0.001057326	0.000404346	0.001758597	0.0032203	0	0	0.284206	0	0.284206	0.000352
###	599238.6	4132751.6	2.71409	4.05992	3.92485	0.0655	2.33175	4.01395	0.000317297	8.37591E-05	1.09084E-05	0.001334836	0.000940225	0.000402156	0.0017468	0.0030892	0	0	0.2823	0	0.2823	0.000349
###	599258.6	4132751.6	2.40201	3.42773	3.94892	0.06831	2.09235	4.02566	0.000280813	7.07165E-05	1.09753E-05	0.001392101	0.000843692	0.000403329	0.001754606	0.0030016	0	0	0.283561	0	0.283561	0.000351
###	599278.6	4132751.6	2.14305	2.92256	4.01182	0.07162	1.88932	4.07868	0.000250538	6.02945E-05	1.11501E-05	0.001459556	0.000761825	0.000408641	0.001781539	0.002952	0	0	0.287914	0	0.287914	0.000356
###	599298.6	4132751.6	1.92315	2.51393	4.12496	0.07512	1.713	4.18595	0.00022483	5.18642E-05	1.14645E-05	0.001530883	0.000690728	0.000419388	0.001819043	0.0029292	0	0	0.293975	0	0.293975	0.000364
###	599318.6	4132751.6	1.73894	2.19087	4.32336	0.07867	1.56116	4.38486	0.000203295	4.51992E-05	1.2016E-05	0.001603229	0.000629502	0.000439317	0.00186374	0.0029326	0	0	0.301198	0	0.301198	0.000373
###	599338.6	4132751.6	1.58147	1.92992	4.65249	0.08172	1.4286	4.72484	0.000184886	3.98156E-05	1.29307E-05	0.001665386	0.00057605	0.000473379	0.001903018	0.0029524	0	0	0.307546	0	0.307546	0.000381
###	599358.6	4132751.6	1.44522	1.71512	5.20852	0.08385	1.31229	5.31498	0.000168957	3.53842E-05	1.44761E-05	0.001708794	0.000529151	0.000532505	0.001927611	0.0029893	0	0	0.31152	0	0.31152	0.000386
###	599378.6	4132751.6	1.32664	1.53622	6.22024	0.08484	1.21023	6.43485	0.000155094	3.16933E-05	1.7288E-05	0.001728969	0.000487998	0.000644705	0.001933044	0.0030657	0	0	0.312398	0	0.312398	0.000387
###	599398.6	4132751.6	1.22276	1.38562	8.35197	0.08461	1.12049	9.00858	0.00014295	2.85863E-05	2.32127E-05	0.001724282	0.000451812	0.000902565	0.001919031	0.0032734	0	0	0.310134	0	0.310134	0.000384
###	599418.6	4132751.6	1.13119	1.25766	12.00381	0.0832	1.04122	13.86114	0.000132244	2.59464E-05	3.33623E-05	0.001695547	0.000419848	0.001388741	0.0018871	0.0036957	0	0	0.304974	0	0.304974	0.000377
###	599438.6	4132751.6	1.05029	1.14905	17.72213	0.08077	0.97099	21.56255	0.000122787	2.37057E-05	4.92553E-05	0.001646026	0.000391529	0.002160342	0.001841773	0.0043936	0	0	0.297648	0	0.297648	0.000368
###	599458.6	4132751.6	0.97812	1.05543	12.30849	0.07742	0.9082	13.50729	0.000114349	2.17743E-05	3.42091E-05	0.001577756	0.000366211	0.001353289	0.001748088	0.0034676	0	0	0.282508	0	0.282508	0.00035
###	599478.6	4132751.6	0.91309	0.97306	9.97069	0.07331	0.85153	10.53002	0.000106747	2.00749E-05	2.77116E-05	0.001493997	0.00034336	0.001054998	0.001648531	0.0030469	0	0	0.266418	0	0.266418	0.00033
###	599498.6	4132751.6	0.85537	0.90338	9.1409	0.06882	0.80092	9.54366	9.99991E-05	1.86374E-05	2.54054E-05	0.001402495	0.000322953	0.000956175	0.001546537	0.0028257	0	0	0.249935	0	0.249935	0.000309
###	599518.6	4132751.6	0.80356	0.84291	9.66631	0.06409	0.75528	10.25001	9.39421E-05	1.73898E-05	2.68657E-05	0.001306101	0.000304549	0.001026944	0.001444299	0.0027758	0	0	0.233413	0	0.233413	0.000289
###	599538.6	4132751.6	0.75675	0.78956	13.36499	0.05926	0.71389	15.52573	8.84697E-05	1.62892E-05	3.71454E-05	0.00120767	0.00028786	0.001555516	0.001349574	0.0031929	0	0	0.218104	0	0.218104	0.00027
###	599558.6	4132751.6	0.71433	0.7421	17.8113	0.0545	0.67622	21.86353	8.35105E-05	1.53101E-05	4.95031E-05	0.001110665	0.00027267	0.002190497	0.001258989	0.0037222	0	0	0.203465	0	0.203465	0.000252
###	599578.6	4132751.6	0.67576	0.69951	12.73717	0.04993	0.64185	14.19163	7.90014E-05	1.44314E-05	3.54005E-05	0.001017532	0.000258811	0.001421853	0.001146365	0.002827	0	0	0.185264	0	0.185264	0.000229
###	599598.6	4132751.6	0.64058	0.66094	9.4548	0.04561	0.61039	10.05755	7.48885E-05	1.36357E-05	2.62778E-05	0.000929494	0.000246126	0.001007661	0.001044296	0.0022981	0	0	0.168768	0	0.168768	0.000209
###	599618.6	4132751.6	0.60822	0.62509	7.51717	0.04157	0.58139	7.84219	7.11054E-05	1.28961E-05	2.08925E-05	0.000847162	0.000234432	0.000785705	0.000952056	0.0019722	0	0	0.153861	0	0.153861	0.00019
###	598618.6	4132771.6	2.34002	0.51982	0.84739	0.00886	2.42856	0.86676	0.000273566	1.07243E-05	2.35516E-06	0.000180559	0.000979261	8.68403E-05	0.000467205	0.0015333	0	0	0.075505	0	0.075505	9.34E-05
###	598638.6	4132771.6	2.84924	0.55464	0.88222	0.00946	2.99144	0.90302	0.000333097	1.14426E-05	2.45196E-06	0.000192787	0.00120623	9.04731E-05	0.000539779	0.0018365	0	0	0.087233	0	0.087233	0.000108
###	598658.6	4132771.6	3.55234	0.59294	0.91917	0.01011	3.77882	0.94155	0.000415295	1.22328E-05	2.55466E-06	0.000206033	0.001523723	9.43334E-05	0.000636116	0.0022542	0	0	0.102802	0	0.102802	0.000127
###	598678.6	4132771.6	4.55694	0.63507	0.95844	0.01081	4.92167	0.98257	0.00053274	1.3102E-05	2.6638E-06	0.000220299	0.001984551	9.84432E-05	0.000768805	0.0028518	0	0	0.124246	0	0.124246	0.000154
###	598698.6	4132771.6	6.04667	0.68159	1.00031	0.01158	6.64852	1.02635	0.000706901	1.40617E-05	2.78017E-06	0.000235991	0.002680864	0.00010283	0.000959733	0.0037434	0	0	0.155102	0	0.155102	0.000192
###	598718.6	4132771.6	8.33419	0.73317	1.04507	0.01241	9.33921	1.07322	0.000974329	1.51258E-05	2.90457E-06	0.000252906	0.003765823	0.000107525	0.001245264	0.0051186	0	0	0.201247	0	0.201247	0.000249
###	598738.6	4132771.6	11.90981	0.79061	1.09314	0.01332	13.42683	1.12352	0.001392345	1.63109E-05	3.03817E-06	0.000271451	0.005414062	0.000112565	0.001683145	0.0072098	0	0	0.272012	0	0.272012	0.000337
###	598758.6	4132771.6	17.4634	0.85482	1.14504	0.01429	19.27605	1.17769	0.002041601	1.76356E-05	3.18242E-06	0.000291218	0.007772626	0.000117992	0.002353637	0.0102443	0	0	0.38037	0	0.38037	0.000471
###	598778.6	4132771.6	25.67185	0.92673	1.20127	0.01534	27.30451	1.23595	0.003001229	1.91191E-05	3.3387E-06	0.000312617	0.011009919	0.000123829	0.003336304	0.0144701	0	0	0.539179	0	0.539179	0.000667

###	598798.6	4132771.6	38.1789	1.00837	1.26278	0.01646	37.40184	1.29898	0.004463396	2.08034E-05	3.50966E-06	0.000335441	0.015081436	0.000130144	0.004823151	0.0200347	0	0	0.779467	0	0.779467	0.000965
###	598818.6	4132771.6	38.90237	1.10208	1.33081	0.01766	45.48263	1.36761	0.004547975	2.27367E-05	3.69873E-06	0.000359896	0.01833983	0.00013702	0.004934307	0.0234112	0	0	0.797431	0	0.797431	0.000987
###	598838.6	4132771.6	57.35438	1.21185	1.40749	0.01894	60.91927	1.44364	0.006705152	2.50013E-05	3.91185E-06	0.000385982	0.024564301	0.000144638	0.007120047	0.031829	0	0	1.150668	0	1.150668	0.001424
###	598858.6	4132771.6	70.01031	1.34206	1.49534	0.02031	72.19506	1.52953	0.008184724	2.76877E-05	4.15601E-06	0.000413901	0.029111006	0.000153243	0.008630469	0.0378947	0	0	1.394766	0	1.394766	0.001726
###	598878.6	4132771.6	66.08497	1.49827	1.59781	0.02175	78.92357	1.62941	0.007725823	3.09104E-05	4.44081E-06	0.000443247	0.031824123	0.00016325	0.008204421	0.0401918	0	0	1.325913	0	1.325913	0.001641
###	598898.6	4132771.6	76.75139	1.68484	1.71864	0.02327	79.79806	1.74731	0.008972806	3.47595E-05	4.77663E-06	0.000474223	0.032176741	0.000175062	0.009486566	0.0418384	0	0	1.53312	0	1.53312	0.001897
###	598918.6	4132771.6	60.34233	1.90429	1.8638	0.02487	69.25586	1.88838	0.007054465	3.92869E-05	5.18008E-06	0.00050683	0.027925841	0.000189196	0.007605762	0.0357208	0	0	1.229164	0	1.229164	0.001521
###	598938.6	4132771.6	33.50796	2.14344	2.04027	0.02654	37.82908	2.05945	0.003917329	4.42207E-05	5.67054E-06	0.000540863	0.015253711	0.000206335	0.004508083	0.0199681	0	0	0.728549	0	0.728549	0.000902
###	598958.6	4132771.6	20.82706	2.35756	2.25822	0.02832	21.78844	2.27288	0.002434838	4.86382E-05	6.27629E-06	0.000577138	0.00878569	0.000227719	0.00306689	0.0120803	0	0	0.495639	0	0.495639	0.000613
###	598978.6	4132771.6	15.54776	2.49723	2.52857	0.03019	15.65824	2.52848	0.001817648	5.15197E-05	7.02768E-06	0.000615247	0.006313827	0.000253327	0.002491443	0.0090586	0	0	0.402641	0	0.402641	0.000498
###	598998.6	4132771.6	13.44295	2.73197	2.93964	0.03215	13.3179	2.86973	0.00157158	5.63625E-05	8.17017E-06	0.00065519	0.005370138	0.000287517	0.002291304	0.007949	0	0	0.370297	0	0.370297	0.000458
###	599018.6	4132771.6	12.91363	4.77375	3.89614	0.03428	12.62528	3.73569	0.001509699	9.84859E-05	1.08286E-05	0.000698598	0.005090855	0.000374277	0.002317612	0.0077827	0	0	0.374548	0	0.374548	0.000464
###	599038.6	4132771.6	12.56529	13.37243	5.15322	0.03661	11.71925	5.13919	0.001468975	0.000275883	1.43224E-05	0.000746082	0.004725519	0.000514893	0.002505262	0.0077457	0	0	0.404874	0	0.404874	0.000501
###	599058.6	4132771.6	10.75209	18.48151	5.64765	0.03917	9.18563	5.82729	0.001256999	0.000381287	1.56966E-05	0.000798252	0.003703895	0.000583833	0.002452235	0.00674	0	0	0.396305	0	0.396305	0.00049
###	599078.6	4132771.6	8.43703	17.37546	5.50102	0.04201	6.88661	5.76286	0.000986351	0.000358468	1.5289E-05	0.000856129	0.002776868	0.000577378	0.002216238	0.0055705	0	0	0.358165	0	0.358165	0.000443
###	599098.6	4132771.6	6.7665	14.21159	5.16218	0.04513	5.46568	5.4177	0.000791054	0.000293195	1.43473E-05	0.000919712	0.00220391	0.000542797	0.002018309	0.004765	0	0	0.326178	0	0.326178	0.000404
###	599118.6	4132771.6	5.56956	11.15297	4.83727	0.04855	4.4839	5.05315	0.000651123	0.000230094	1.34443E-05	0.000989409	0.00180803	0.000506273	0.00188407	0.0041984	0	0	0.304484	0	0.304484	0.000377
###	599138.6	4132771.6	4.67667	8.73925	4.58175	0.0522	3.76838	4.75658	0.000546737	0.000180297	1.27341E-05	0.001063793	0.001519513	0.000476559	0.001803561	0.0037996	0	0	0.291473	0	0.291473	0.000361
###	599158.6	4132771.6	3.98316	6.93274	4.39377	0.0558	3.22379	4.53542	0.000465661	0.000143027	1.22116E-05	0.001137158	0.00129992	0.000454402	0.001758058	0.0035124	0	0	0.284119	0	0.284119	0.000352
###	599178.6	4132771.6	3.43304	5.58832	4.26125	0.05914	2.80094	4.37749	0.000401348	0.000115291	1.18433E-05	0.001205224	0.001129415	0.000438579	0.001733706	0.0033017	0	0	0.280184	0	0.280184	0.000347
###	599198.6	4132771.6	2.98762	4.56973	4.17129	0.06209	2.46789	4.26837	0.000349275	9.42768E-05	1.15933E-05	0.001265343	0.00099512	0.000427646	0.001720488	0.0031433	0	0	0.278047	0	0.278047	0.000344
###	599218.6	4132771.6	2.62543	3.78805	4.11937	0.0649	2.20212	4.20232	0.000306932	7.81502E-05	1.1449E-05	0.001322608	0.000887954	0.000421028	0.00171914	0.0030281	0	0	0.277829	0	0.277829	0.000344
###	599238.6	4132771.6	2.3289	3.18018	4.10457	0.06812	1.98591	4.17715	0.000272266	6.56094E-05	1.14079E-05	0.001388229	0.000800773	0.000418507	0.001737512	0.0029568	0	0	0.280799	0	0.280799	0.000348
###	599258.6	4132771.6	2.08507	2.7053	4.13284	0.07243	1.80673	4.19768	0.00024376	5.58123E-05	1.14864E-05	0.001476063	0.000728523	0.000420564	0.001787122	0.0029362	0	0	0.288816	0	0.288816	0.000357
###	599278.6	4132771.6	1.88052	2.32904	4.21278	0.07789	1.65346	4.27214	0.000219847	4.80498E-05	1.17086E-05	0.001587334	0.00066672	0.000428024	0.001866939	0.0029617	0	0	0.301715	0	0.301715	0.000373
###	599298.6	4132771.6	1.70506	2.02587	4.36066	0.08385	1.51834	4.41859	0.000199334	4.17952E-05	1.21196E-05	0.001708794	0.000612236	0.000442696	0.001962043	0.003017	0	0	0.317085	0	0.317085	0.000392
###	599318.6	4132771.6	1.55381	1.78159	4.61433	0.08942	1.39795	4.67889	0.000181652	3.67555E-05	1.28246E-05	0.001822306	0.000563691	0.000468776	0.002053538	0.003086	0	0	0.331871	0	0.331871	0.000411
###	599338.6	4132771.6	1.42281	1.58376	5.04755	0.09379	1.29021	5.13562	0.000166337	3.26741E-05	1.40287E-05	0.001911363	0.000520248	0.000514535	0.002124402	0.0031592	0	0	0.343324	0	0.343324	0.000425
###	599358.6	4132771.6	1.30882	1.42191	5.82319	0.09646	1.19386	5.98027	0.000153011	2.9335E-05	1.61844E-05	0.001965775	0.000481397	0.00059916	0.002164305	0.0032449	0	0	0.349772	0	0.349772	0.000433
###	599378.6	4132771.6	1.20849	1.28629	7.35754	0.09714	1.10755	7.7611	0.000141281	2.65371E-05	2.04489E-05	0.001979633	0.000446594	0.000777581	0.0021679	0.0033921	0	0	0.350353	0	0.350353	0.000434
###	599398.6	4132771.6	1.11982	1.17133	11.28023	0.0959	1.03042	12.96037	0.000130915	2.41654E-05	3.13512E-05	0.001954363	0.000415493	0.001298493	0.002140795	0.0038548	0	0	0.345973	0	0.345973	0.000428
###	599418.6	4132771.6	1.04111	1.07305	16.19688	0.09297	0.96155	19.68059	0.000121713	2.21378E-05	4.50161E-05	0.001894652	0.000387723	0.001971789	0.002083519	0.004443	0	0	0.336717	0	0.336717	0.000417
###	599438.6	4132771.6	0.97092	0.98854	13.92746	0.0887	0.89995	15.73674	0.000113508	2.03943E-05	3.87087E-05	0.001807633	0.000362884	0.001576657	0.001980243	0.0039198	0	0	0.320026	0	0.320026	0.000396
###	599458.6	4132771.6	0.90791	0.9151	10.73115	0.08346	0.84454	11.45406	0.000106141	1.88792E-05	2.98252E-05	0.001700846	0.000340541	0.001147577	0.001855691	0.0033438	0	0	0.299898	0	0.299898	0.000371
###	599478.6	4132771.6	0.85096	0.85035	9.36523	0.07761	0.79441	9.79736	9.94835E-05	1.75433E-05	2.60289E-05	0.001581628	0.000320328	0.000981593	0.001724683	0.0030266	0	0	0.278725	0	0.278725	0.000345
###	599498.6	4132771.6	0.79992	0.7948	9.30051	0.07157	0.74929	9.75874	9.35166E-05	1.63973E-05	2.5849E-05	0.001458537	0.000302134	0.000977724	0.0015943	0.0028742	0	0	0.257654	0	0.257654	0.000319
###	599518.6	4132771.6	0.75367	0.7458	11.18816	0.06555	0.70831	12.34607	8.81096E-05	1.53864E-05	3.10953E-05	0.001335855	0.00028561	0.001236947	0.001470446	0.002993	0	0	0.237638	0	0.237638	0.000294
###	599538.6	4132771.6	0.71147	0.7016	14.9995	0.0597	0.67085	17.72766	8.31761E-05	1.44745E-05	4.16882E-05	0.001216637	0.000270505	0.001776126	0.001355975	0.0034026	0	0	0.219139	0	0.219139	0.000271
###	599558.6	4132771.6	0.67326	0.66284	14.68714	0.05424	0.63681	16.92504	7.87091E-05	1.36749E-05	4.08201E-05	0.001105366	0.000256779	0.001695712	0.00123857	0.0031911	0	0	0.200165	0	0.200165	0.000248
###	599578.6	4132771.6	0.63847	0.62826	10.46941	0.0492	0.6057	11.28919	7.46419E-05	1.29615E-05	2.90977E-05	0.001002655	0.000244235	0.001131059	0.001119356	0.0024946	0	0	0.180899	0	0.180899	0.000224
###	599598.6	4132771.6	0.60663	0.59696	8.14231	0.0446	0.57715	8.54404	7.09195E-05	1.23157E-05	2.263E-05	0.000908911	0.000232723	0.000856023	0.001014776	0.0021035	0	0	0.163998	0	0.163998	0.000203
###	599618.6	4132771.6	0.57714	0.56726	6.6549	0.0404	0.55069	6.89493	6.74719E-05	1.1703E-05	1.8496E-05	0.000823319	0.000222053	0.0006908	0.00092099	0.0018338	0	0	0.148841	0	0.148841	0.000184
###	598658.6	4132791.6	3.86151	0.61429	0.91925	0.01042	4.28405	0.94023	0.000451439	1.26732E-05	2.55488E-06	0.000212351	0.001727445	9.42012E-05	0.000679018	0.0025007	0	0	0.109736	0	0.109736	0.000136
###	598678.6	4132791.6	4.85596	0.65741	0.958	0.01111	5.45878	0.98028	0.000567698	1.35628E-05	2.66258E-06	0.000226413	0.002201128	9.82138E-05	0.000810336	0.0031097	0	0	0.130958	0	0.130958	0.000162
###	598698.6	4132791.6	6.20413	0.70506	0.99945	0.01186	7.04612	1.02316	0.000725309	1.45459E-05	2.77778E-06	0.000241697	0.002841187	0.00010251	0.000984329	0.003928	0	0	0.159077	0	0.159077	0.000197
###	598718.6	4132791.6	8.01201	0.75805	1.04403	0.01266	9.10898	1.06929	0.000936663	1.56391E-05	2.90168E-06	0.000258	0.003672988	0.000107132	0.001213204	0.0049933	0	0	0.196065	0	0.196065	0.000243
###	598738.6	4132791.6	10.39788	0.81735	1.0923	0.01352	11.65399	1.11923	0.001215589	1.68625E-05	3.03584E-06	0.000275526	0.004699205	0.000112135	0.001511014	0.0063224	0	0	0.244194	0	0.244194	0.000302
###	598758.6	4132791.6	13.57557	0.8841	1.14502	0.01444	14.87017	1.17369	0.001587085	1.82396E-05	3.18236E-06	0.000294275	0.005996056	0.000117591	0.001902782	0.0080164	0	0	0.307508	0	0.307508	0.000381
###	598778.6	4132791.6	17.73499	0.9601	1.20323	0.01542	18.87057	1.23363	0.002073352	1.98076E-05	3.34415E-06	0.000314247	0.007609125	0.000123597	0.00241075	0.0101435	0	0	0.3896	0	0.3896	0.000482
###	598798.6	4132791.6	23.18529	1.04732	1.2682	0.01646	24.09662	1.30011	0.002710532	2.1607E-05	3.52472E-06	0.000335441	0.009716411	0.000130257	0.003071105	0.0129178	0	0	0.49632	0	0.49632	0.000614
###	598818.6	4132791.6	31.12676	1.14811	1.34152	0.01756	31.71867	1.37434	0.003638949	2.36863E-05	3.7285E-06	0.000357858	0.012789828	0.000137694	0.004024222	0.0169517	0	0	0.650353	0	0.650353	0.000805
###	598838.6	4132791.6	34.73928	1.26895	1.42718	0.01874	39.43582	1.45987	0.004061279	2.61794E-05	3.96657E-06	0.000381906	0.015901592	0.000146264	0.004473331	0.0205212	0	0	0.722933	0	0.722933	0.000895
###	598858.6	4132791.6	46.03452	1.41538	1.52959	0.01998	49.83014	1.56045	0.005381776	2.92003E-05	4.2512E-06	0.000407176	0.020092864	0.000156341	0.005822404	0.0260716	0	0	0.940956	0	0.940956	0.001164
###	598878.6	4132791.6	55.98173	1.59561	1.65619	0.02131	61.98634	1.68348	0.006544679	3.29186E-05	4.60306E-06	0.00043428	0.024994573	0.000168667	0.007016481	0.0321797	0	0	1.133931	0	1.133931	0.001403
###	598898.6	4132791.6	62.93142	1.81751	1.81809	0.02272	64.2998	1.84192	0.007357149	3.74965E-05	5.05303E-06	0.000463015	0.025927423	0.000184541	0.007862714	0.0339747	0	0	1.27069	0	1.27069	0.001573
###	598918.6	4132791.6	35.78904	2.08157	2.03179	0.02422	43.00558	2.055	0.004184004	4.29443E-05	5.64697E-06	0.000493584	0.017341016	0.000205889	0.004726179	0.0222731	0	0	0.763796	0	0.763796	0.000945
###	598938.6	4132791.6	19.73718	2.35858	2.3195	0.0258	20.47846	2.34968	0.002307423	4.86592E-05	6.44661E-06	0.000525783	0.00825747	0.000235413	0.002888311	0.0113812	0	0	0.466779	0	0.466779	0.000578
###	598958.6	4132791.6	13.6228	2.53656	2.73719	0.02754	13.37059	2.79298	0.001592606	5.23311E-05	7.6075E-06	0.000561242	0.005391384	0.000279827	0.002213787	0.007885	0	0	0.357769	0	0.357769	0.000443
###	598978.6	4132791.6	10.90572	2.39318	3.36101	0.02943	10.52693	3.46504	0.001274959	4.9373E-05	9.34128E-06	0.000599759	0.004244744	0.000347161	0.001933433	0.0065253	0	0	0.312461	0	0.312461	0.000387
###	598998.6	4132791.6	9.49547	2.21931	4.50082	0.03148	9.06242	4.60223	0.001110091	4.5786E-05	1.25092E-05	0.000641536	0.003654213	0.000461095	0.001809922	0.0059252	0	0	0.292501	0	0.292501	0.000362
###	599018.6	4132791.6	8.60664	7.70397	7.61936	0.03381	7.97112	8.18089	0.00100618	0.000158938	2.11766E-05	0.00068902	0.003214172	0.000819639	0.001875315	0.0059091	0	0	0.303069	0	0.303069	0.000375
###	599038.6	4132791.6	7.93781	18.16544	8.61609	0.03644	7.07254	9.45028	0.000927989	0.000374766	2.39468E-05	0.000742617	0.00285184	0.000946819	0.002069319	0.005868	0	0	0.334422	0	0.334422	0.000414
###	599058.6	4132791.6	7.03817	16.97453	7.59087	0.03945	5.98535	8.2071	0.000822814	0.000350197	2.10974E-05	0.000803958	0.002413455	0.000822265	0.001998067	0.0052338	0	0	0.322907	0	0.322907	0.0004
###	599078.6	4132791.6	5.98131	13.10199	6.52205	0.04286	4.89515	6.92319	0.000699259	0.000270303	1.81268E-05	0.000873451	0.001973857	0.000693631	0.001861141	0.0045286	0	0	0.300778	0	0.300778	0.000372
###	599098.6	4132791.6	5.09029	9.88569	5.75307	0.04662	4.10237	6.00899	0.000595093	0.000203949	1.59896E-05	0.000950077	0.001654187	0.000602038	0.001765108	0.0040213	0	0	0.285258	0	0.285258	0.000353
###	599118.6	4132791.6	4.3591	7.56368	5.22925	0.05053	3.49857	5.39983	0.000509611	0.000156044	1.45337E-05	0.00102976	0.001410718	0.000541006	0.001709949	0.0036617	0	0	0.276344	0	0.276344	0.000342
###	599138.6	4132791.6	3.76735	5.94253	4.88077	0.05458	3.02597	5.0043	0.000440431	0.000122599	1.35652E-05	0.001112295	0.001220153	0.000501378	0.00168889	0.0034104	0	0	0.272941	0	0.272941	0.000338
###	599158.6	4132791.6	3.28157	4.78965	4.64603	0.05853	2.6467	4.7436	0.00038364	9.88139E-05	1.29128E-05	0.001192793	0.001067221	0.000475259	0.001688159	0.0032306	0	0	0.272823	0	0.272823	0.000338
###	599178.6	4132791.6	2.88027	3.944	4.48796	0.06226	2.33944	4.57014	0.000336725	8.13676E-05	1.24734E-05	0.001268807	0.000943326	0.00045788	0.001699373	0.0031006	0	0	0.274635	0	0.274635	0.00034
###	599198.6	4132791.6	2.54717	3.30312	4.38583	0.06584	2.09049	4.45795	0.000297783	6.81457E-05	1.21896E-05	0.001341765	0.000842942	0.00044664	0.001719883	0.0030095	0	0	0.27795	0	0.27795	0.000344
###	599218.6	4132791.6	2.26831	2.80173	4.32859	0.06957	1.88722	4.39389	0.000265182	5.78017E-05	1.20305E-05	0.001417779	0.000760978	0.000440222	0.001752793	0.002954	0	0	0.283268	0	0.283268	0.000351

###	599238.6	4132791.6	2.03268	2.39861	4.31228	0.07429	1.71855	4.37302	0.000237635	4.9485E-05	1.19852E-05	0.001513969	0.000692966	0.000438131	0.001813074	0.0029442	0	0	0.29301	0	0.29301	0.000363
###	599258.6	4132791.6	1.83682	2.07952	4.34958	0.08112	1.57865	4.40727	0.000214738	4.2902E-05	1.20888E-05	0.001653158	0.000636554	0.000441562	0.001922887	0.003001	0	0	0.310757	0	0.310757	0.000385
###	599278.6	4132791.6	1.67078	1.82225	4.45189	0.08979	1.45904	4.50848	0.000195327	3.75943E-05	1.23732E-05	0.001829846	0.000588324	0.000451702	0.00207514	0.0031152	0	0	0.335363	0	0.335363	0.000415
###	599298.6	4132791.6	1.52815	1.61388	4.64702	0.09886	1.35403	4.70728	0.000178652	3.32955E-05	1.29155E-05	0.002014685	0.000545982	0.00047162	0.002239548	0.0032571	0	0	0.361932	0	0.361932	0.000448
###	599318.6	4132791.6	1.40233	1.4399	4.98101	0.10645	1.25856	5.05671	0.000163943	2.97062E-05	1.38438E-05	0.002169363	0.000507486	0.000506629	0.002376856	0.003391	0	0	0.384123	0	0.384123	0.000475
###	599338.6	4132791.6	1.29194	1.29657	5.57213	0.1115	1.17149	5.69353	0.000151037	2.67492E-05	1.54867E-05	0.002272278	0.000472377	0.000570432	0.002465551	0.0035084	0	0	0.398457	0	0.398457	0.000493
###	599358.6	4132791.6	1.19535	1.17908	6.70848	0.1136	1.0923	6.97561	0.000139745	2.43253E-05	1.86449E-05	0.002315074	0.000440445	0.000698883	0.002497789	0.0036371	0	0	0.403667	0	0.403667	0.0005
###	599378.6	4132791.6	1.10929	1.07877	9.25155	0.11259	1.01972	10.14933	0.000129684	2.22558E-05	2.57129E-05	0.002294491	0.000411179	0.001016857	0.002472144	0.0039002	0	0	0.399522	0	0.399522	0.000494
###	599398.6	4132791.6	1.03264	0.99278	11.90461	0.1089	0.95364	13.47989	0.000120723	2.04818E-05	3.30866E-05	0.002219292	0.000384534	0.001350544	0.002393584	0.0041287	0	0	0.386826	0	0.386826	0.000479
###	599418.6	4132791.6	0.96419	0.91856	16.1804	0.10319	0.89378	19.08983	0.000112721	1.89506E-05	4.49703E-05	0.002102927	0.000360396	0.001912601	0.002279569	0.0045526	0	0	0.3684	0	0.3684	0.000456
###	599438.6	4132791.6	0.90273	0.8538	11.73454	0.09614	0.83957	12.73513	0.000105536	1.76145E-05	3.26139E-05	0.001959254	0.000338537	0.001275927	0.002115018	0.0037295	0	0	0.341807	0	0.341807	0.000423
###	599458.6	4132791.6	0.84733	0.79711	9.78274	0.08842	0.79043	10.28941	9.90592E-05	1.6445E-05	2.71893E-05	0.001801926	0.000318723	0.001030891	0.00194462	0.0032942	0	0	0.314269	0	0.314269	0.000389
###	599478.6	4132791.6	0.79722	0.74727	9.20399	0.08055	0.74585	9.61734	9.32009E-05	1.54167E-05	2.55807E-05	0.001641542	0.000300747	0.000963557	0.001775741	0.00304	0	0	0.286977	0	0.286977	0.000355
###	599498.6	4132791.6	0.75175	0.70329	10.1218	0.0729	0.70529	10.84603	8.78851E-05	1.45094E-05	2.81316E-05	0.001485642	0.000284392	0.001086659	0.001616168	0.0029872	0	0	0.261188	0	0.261188	0.000323
###	599518.6	4132791.6	0.71021	0.66371	12.62968	0.06569	0.66819	14.37378	8.30288E-05	1.36928E-05	3.51018E-05	0.001338708	0.000269432	0.001440102	0.001470531	0.0031801	0	0	0.237652	0	0.237652	0.000294
###	599538.6	4132791.6	0.67202	0.62728	17.48553	0.05901	0.63408	21.1479	7.85641E-05	1.29412E-05	4.85977E-05	0.001202575	0.000255678	0.002118798	0.001342678	0.0037172	0	0	0.21699	0	0.21699	0.000269
###	599558.6	4132791.6	0.63743	0.59571	11.74619	0.05305	0.60306	12.908	7.45203E-05	1.22899E-05	3.26463E-05	0.001081115	0.00024317	0.001293246	0.001200572	0.002737	0	0	0.194024	0	0.194024	0.00024
###	599578.6	4132791.6	0.60568	0.56702	8.86642	0.04771	0.57454	9.38363	7.08085E-05	1.1698E-05	2.46425E-05	0.00097229	0.00023167	0.000940141	0.001079439	0.0022513	0	0	0.174448	0	0.174448	0.000216
###	599598.6	4132791.6	0.57664	0.54141	7.12674	0.04301	0.54838	7.41297	6.74135E-05	1.11697E-05	1.98074E-05	0.000876508	0.000221122	0.000742702	0.000974899	0.0019387	0	0	0.157553	0	0.157553	0.000195
###	598678.6	4132811.6	4.89475	0.68212	0.95698	0.0113	5.62644	0.97743	0.000572233	1.40726E-05	2.65974E-06	0.000230285	0.002268733	9.79282E-05	0.00081925	0.0031859	0	0	0.132399	0	0.132399	0.000164
###	598698.6	4132811.6	5.98766	0.73211	0.99823	0.01202	6.88849	1.01954	0.000700002	1.5104E-05	2.77439E-06	0.000244958	0.002777626	0.000102147	0.000962838	0.0038426	0	0	0.155604	0	0.155604	0.000193
###	598718.6	4132811.6	7.31758	0.78819	1.04293	0.01277	8.34145	1.06511	0.000855479	1.62609E-05	2.89862E-06	0.000260242	0.003363499	0.000106713	0.001134881	0.0046051	0	0	0.183408	0	0.183408	0.000227
###	598738.6	4132811.6	8.93719	0.85171	1.09182	0.01358	10.01703	1.11489	0.001044824	1.75714E-05	3.0345E-06	0.000276749	0.004039138	0.0001117	0.001342179	0.005493	0	0	0.216909	0	0.216909	0.000268
###	598758.6	4132811.6	10.93792	0.9243	1.14596	0.01443	12.01728	1.16993	0.001278724	1.9069E-05	3.18498E-06	0.000294071	0.004845693	0.000117215	0.001595049	0.006558	0	0	0.257775	0	0.257775	0.000319
###	598778.6	4132811.6	13.35153	1.00852	1.20682	0.01534	14.32815	1.2317	0.001560893	2.08065E-05	3.35413E-06	0.000312617	0.005777499	0.000123403	0.00189767	0.0077986	0	0	0.306682	0	0.306682	0.00038
###	598798.6	4132811.6	16.2379	1.10775	1.27653	0.0163	17.03472	1.30228	0.001898331	2.28537E-05	3.54787E-06	0.000332181	0.006868861	0.000130475	0.002256913	0.0092562	0	0	0.364739	0	0.364739	0.000451
###	598818.6	4132811.6	19.89087	1.22663	1.35825	0.01733	20.49782	1.38467	0.00232539	2.53063E-05	3.775E-06	0.000353171	0.008265277	0.000138729	0.002707642	0.0111116	0	0	0.437581	0	0.437581	0.000542
###	598838.6	4132811.6	24.84744	1.37045	1.45614	0.01841	25.36587	1.48258	0.00290485	2.82734E-05	4.04706E-06	0.000375181	0.010228207	0.000148539	0.003312351	0.0136891	0	0	0.535308	0	0.535308	0.000662
###	598858.6	4132811.6	32.48696	1.54977	1.57845	0.01956	32.20566	1.60372	0.003797966	3.19729E-05	4.387E-06	0.000398617	0.012986195	0.000160676	0.004232943	0.0173798	0	0	0.684084	0	0.684084	0.000847
###	598878.6	4132811.6	32.74843	1.77984	1.74014	0.02081	34.69243	1.76237	0.003828534	3.67194E-05	4.83639E-06	0.000424091	0.013988928	0.000176571	0.00429418	0.0184597	0	0	0.693981	0	0.693981	0.000859
###	598898.6	4132811.6	30.11705	2.0722	1.96378	0.02215	34.89487	1.98292	0.003520906	4.2751E-05	5.45795E-06	0.000451399	0.014070558	0.000198668	0.004020514	0.0182897	0	0	0.649754	0	0.649754	0.000804
###	598918.6	4132811.6	17.04097	2.42717	2.29149	0.02361	17.29692	2.31533	0.001992216	5.00743E-05	6.36876E-06	0.000481152	0.006974587	0.000231972	0.002529811	0.0097364	0	0	0.408842	0	0.408842	0.000506
###	598938.6	4132811.6	11.67282	2.79046	2.79891	0.02519	10.94289	2.85672	0.001364639	5.75692E-05	7.77903E-06	0.000513351	0.00441247	0.000286213	0.001943339	0.006642	0	0	0.314062	0	0.314062	0.000389
###	598958.6	4132811.6	9.21052	2.92462	3.69346	0.02698	8.55951	3.87599	0.001076778	6.0337E-05	1.02653E-05	0.00054983	0.003451427	0.000388334	0.00169721	0.005537	0	0	0.274285	0	0.274285	0.000339
###	598978.6	4132811.6	7.83597	2.20096	5.59794	0.02899	7.28498	6.26119	0.000916083	4.54074E-05	1.55584E-05	0.000590792	0.002937501	0.000627306	0.001567841	0.0051326	0	0	0.253378	0	0.253378	0.000314
###	598998.6	4132811.6	6.93	0.54728	9.6566	0.03129	6.35723	11.37593	0.000810168	1.12908E-05	2.68387E-05	0.000637664	0.002563408	0.001139749	0.001485962	0.0051891	0	0	0.240146	0	0.240146	0.000297
###	599018.6	4132811.6	6.27991	3.34142	16.22014	0.03391	5.63338	19.96362	0.000734168	6.89359E-05	4.50808E-05	0.000691058	0.002271532	0.002000146	0.001539242	0.0058109	0	0	0.248756	0	0.248756	0.000308
###	599038.6	4132811.6	5.78766	6.86867	11.07544	0.03696	5.10263	12.40918	0.00067662	0.000141706	3.07821E-05	0.000753214	0.002057519	0.00124327	0.001602322	0.0049031	0	0	0.258951	0	0.258951	0.00032
###	599058.6	4132811.6	5.23024	7.0108	8.38492	0.04053	4.47467	8.94898	0.000611454	0.000144638	2.33043E-05	0.000825968	0.001804308	0.000896594	0.001605364	0.0043063	0	0	0.259442	0	0.259442	0.000321
###	599078.6	4132811.6	4.60436	6.1244	6.91698	0.0446	3.81716	7.18651	0.000538284	0.000126351	1.92244E-05	0.000908911	0.001539182	0.000720013	0.00159277	0.003852	0	0	0.257407	0	0.257407	0.000319
###	599098.6	4132811.6	4.03836	5.15027	6.05919	0.04911	3.28484	6.20508	0.000472114	0.000106254	1.68404E-05	0.001000821	0.001324537	0.000621684	0.001596029	0.0035423	0	0	0.257934	0	0.257934	0.000319
###	599118.6	4132811.6	3.55129	4.31665	5.52136	0.05387	2.86007	5.61708	0.000415172	8.90556E-05	1.53456E-05	0.001097826	0.001153258	0.000562773	0.001617399	0.0033334	0	0	0.261387	0	0.261387	0.000323
###	599138.6	4132811.6	3.12897	3.64231	5.15964	0.0586	2.51494	5.23622	0.0003658	7.51435E-05	1.43402E-05	0.00119422	0.001014092	0.000524614	0.001649503	0.0031882	0	0	0.266576	0	0.266576	0.00033
###	599158.6	4132811.6	2.76873	3.10924	4.91146	0.06321	2.23246	4.98029	0.000323685	6.41459E-05	1.36505E-05	0.001288167	0.000900188	0.000498973	0.001689649	0.0030888	0	0	0.273063	0	0.273063	0.000338
###	599178.6	4132811.6	2.4654	2.6875	4.74427	0.06778	1.99973	4.80866	0.000288224	5.54451E-05	1.31858E-05	0.0013813	0.000806345	0.000481777	0.001738155	0.0030263	0	0	0.280902	0	0.280902	0.000348
###	599198.6	4132811.6	2.20711	2.34249	4.63436	0.07241	1.80586	4.69534	0.000258028	4.83273E-05	1.28803E-05	0.001475656	0.000728172	0.000470424	0.001794891	0.0029935	0	0	0.290072	0	0.290072	0.000359
###	599218.6	4132811.6	1.98715	2.05568	4.5745	0.0777	1.64462	4.63298	0.000232313	4.24102E-05	1.27139E-05	0.001583462	0.000663155	0.000464176	0.001870898	0.0029982	0	0	0.302355	0	0.302355	0.000374
###	599238.6	4132811.6	1.79959	1.81486	4.56548	0.08533	1.50996	4.62244	0.000210385	3.74419E-05	1.26889E-05	0.001738955	0.000608857	0.00046312	0.001999471	0.0030714	0	0	0.323134	0	0.323134	0.0004
###	599258.6	4132811.6	1.63781	1.60919	4.61284	0.09641	1.39571	4.66982	0.000191472	3.31987E-05	1.28205E-05	0.001964756	0.000562788	0.000467867	0.002202247	0.0032329	0	0	0.355904	0	0.355904	0.00044
###	599278.6	4132811.6	1.49912	1.43699	4.74071	0.1097	1.29815	4.80069	0.000175258	2.96461E-05	1.31759E-05	0.002235595	0.000523449	0.000480979	0.002453675	0.0034581	0	0	0.396537	0	0.396537	0.000491
###	599298.6	4132811.6	1.38024	1.29587	4.99507	0.12227	1.21355	5.06509	0.00016136	2.67347E-05	1.38828E-05	0.002491761	0.000489336	0.000507469	0.002693739	0.0036905	0	0	0.435334	0	0.435334	0.000539
###	599318.6	4132811.6	1.2755	1.17702	5.4534	0.13135	1.13733	5.55277	0.000149115	2.42828E-05	1.51567E-05	0.002676804	0.000458602	0.000556329	0.002865359	0.0038803	0	0	0.46307	0	0.46307	0.000573
###	599338.6	4132811.6	1.18249	1.07664	6.30795	0.13563	1.06727	6.49621	0.000138242	2.22119E-05	1.75317E-05	0.002764027	0.000430352	0.000650852	0.002942013	0.0040232	0	0	0.475457	0	0.475457	0.000588
###	599358.6	4132811.6	1.09967	0.99165	8.09778	0.135	1.00239	8.62294	0.00012856	2.04585E-05	2.25062E-05	0.002751188	0.000404191	0.000863928	0.002922713	0.0041908	0	0	0.472338	0	0.472338	0.000585
###	599378.6	4132811.6	1.02461	0.91629	12.04775	0.13001	0.94156	13.97528	0.000119785	1.89037E-05	3.34844E-05	0.002649496	0.000379663	0.001400177	0.002821669	0.0046015	0	0	0.456009	0	0.456009	0.000564
###	599398.6	4132811.6	0.95732	0.85077	18.09609	0.12194	0.88526	22.29085	0.000111918	1.7552E-05	5.02946E-05	0.002485036	0.000356961	0.00223331	0.002664801	0.0052551	0	0	0.430657	0	0.430657	0.000533
###	599418.6	4132811.6	0.89738	0.79469	13.09894	0.11215	0.83373	14.55706	0.00010491	1.6395E-05	3.6406E-05	0.002285524	0.000336183	0.001458465	0.002443236	0.0042379	0	0	0.39485	0	0.39485	0.000489
###	599438.6	4132811.6	0.84321	0.74499	10.39291	0.10163	0.78635	11.03455	9.85775E-05	1.53697E-05	2.88851E-05	0.002071135	0.000317078	0.001105546	0.002213968	0.0036366	0	0	0.357798	0	0.357798	0.000443
###	599458.6	4132811.6	0.7941	0.70083	9.30549	0.09119	0.74288	9.73153	9.28362E-05	1.44586E-05	2.58628E-05	0.001858377	0.000299549	0.000974997	0.001991534	0.0032661	0	0	0.321851	0	0.321851	0.000398
###	599478.6	4132811.6	0.74944	0.66149	9.53267	0.08134	0.70304	10.06455	8.76151E-05	1.3647E-05	2.64942E-05	0.001657642	0.000283485	0.001008362	0.001785398	0.0030772	0	0	0.288537	0	0.288537	0.000357
###	599498.6	4132811.6	0.70871	0.62636	12.26901	0.07236	0.6665	13.90257	8.28534E-05	1.29223E-05	3.40994E-05	0.001474637	0.000268751	0.001392892	0.001604512	0.0032662	0	0	0.259305	0	0.259305	0.000321
###	599518.6	4132811.6	0.67144	0.59479	17.06123	0.06434	0.63296	20.86651	7.84963E-05	1.22709E-05	4.74184E-05	0.001311196	0.000255227	0.002090606	0.001449382	0.0037952	0	0	0.234234	0	0.234234	0.00029
###	599538.6	4132811.6	0.63722	0.56619	13.44621	0.05727	0.60211	15.17625	7.44957E-05	1.16809E-05	3.73712E-05	0.001167115	0.000242787	0.001520501	0.001290663	0.003054	0	0	0.208584	0	0.208584	0.000258
###	599558.6	4132811.6	0.60583	0.54051	9.79308	0.05111	0.57374	10.47319	7.0826E-05	1.11511E-05	2.7218E-05	0.00104158	0.000231348	0.001049304	0.001150775	0.0024314	0	0	0.185976	0	0.185976	0.00023
###	599578.6	4132811.6	0.57642	0.5152	7.66553	0.04565	0.54724	8.0169	6.73878E-05	1.06289E-05	2.13049E-05	0.000930309	0.000220662	0.000803209	0.001029631	0.0020535	0	0	0.166398	0	0.166398	0.000206
###	598718.6	4132831.6	6.53649	0.82804	1.04256	0.01277	7.45758	1.06164	0.000764164	1.70831E-05	2.8976E-06	0.000260242	0.003007098	0.000106365	0.001044387	0.0041579	0	0	0.168783	0	0.168783	0.000209
###	598738.6	4132831.6	7.65996	0.89966	1.09266	0.01352	8.60126	1.11176	0.000895506	1.85606E-05	3.03684E-06	0.000275526	0.003468261	0.000111387	0.00119263	0.0047723	0	0	0.19274	0	0.19274	0.000239
###	598758.6	4132831.6	8.96698	0.9836	1.14901	0.01431	9.89586	1.16798	0.001048306	2.02924E-05	3.19345E-06	0.000291626	0.003990279	0.000117019	0.001363418	0.0054707	0	0	0.220341	0	0.220341	0.000273
###	598778.6	4132831.6	10.43558	1.08389	1.21366	0.01515	11.29157	1.23227	0.001219997	2.23614E-05	3.37314E-06	0.000308744	0.004553067	0.000123461	0.001554476	0.006231	0	0	0.251218	0	0.251218	0.000311
###	598798.6	4132831.6	12.03846	1.20635	1.28969	0.01605	12.76267	1.30765	0.001407385	2.48879E-05	3.58445E-06	0.000327086	0.005146255	0.000131013	0.001762943	0.0070402	0	0	0.284909	0	0.284909	0.000353
###	598818.6	4132831.6	13.78743	1.35952	1.38189	0.01701	14.33678	1.39878	0.001611853	2.80479E-05	3.8407E-06	0.00034665	0.005780978	0.000140143	0.001990391	0.0079115	0	0	0.321666	0	0.321666	0.000398

###	598838.6	4132831.6	15.64758	1.55441	1.49725	0.01803	15.99853	1.51246	0.001829318	3.20686E-05	4.16132E-06	0.000367436	0.006451041	0.000151533	0.002232984	0.0088356	0	0	0.360872	0	0.360872	0.000447
###	598858.6	4132831.6	17.35372	1.8108	1.64885	0.01914	17.56152	1.66185	0.002028778	3.73581E-05	4.58266E-06	0.000390057	0.007081281	0.0001665	0.002460777	0.0097086	0	0	0.397685	0	0.397685	0.000492
###	598878.6	4132831.6	17.23929	2.15916	1.86013	0.02034	17.46835	1.87105	0.002015401	4.4545E-05	5.16988E-06	0.000414512	0.007043712	0.00018746	0.002479628	0.0097108	0	0	0.400732	0	0.400732	0.000496
###	598898.6	4132831.6	13.35309	2.64784	2.17902	0.02167	12.17832	2.19116	0.001561075	5.46268E-05	6.05617E-06	0.000441617	0.004910629	0.000219531	0.002063375	0.0071935	0	0	0.333461	0	0.333461	0.000413
###	598918.6	4132831.6	10.04596	3.33344	2.70553	0.02316	8.88458	2.73542	0.001174447	6.87713E-05	7.5195E-06	0.000471982	0.003582504	0.00027406	0.00172272	0.0055793	0	0	0.278408	0	0.278408	0.000345
###	598938.6	4132831.6	8.06218	4.23094	3.66874	0.02482	7.1698	3.79474	0.000942529	8.72873E-05	1.01966E-05	0.000505811	0.002891058	0.000380193	0.001545824	0.0048171	0	0	0.24982	0	0.24982	0.000309
###	598958.6	4132831.6	6.81453	5.03008	5.74426	0.02671	6.13869	6.32709	0.000796669	0.000103774	1.59651E-05	0.000544328	0.002475286	0.000633908	0.001460736	0.0045699	0	0	0.236069	0	0.236069	0.000292
###	598978.6	4132831.6	5.96371	4.05362	11.38916	0.02891	5.38757	14.31611	0.000697202	8.36291E-05	3.1654E-05	0.000589162	0.002172414	0.001434324	0.001401647	0.0050084	0	0	0.22652	0	0.22652	0.00028
###	598998.6	4132831.6	5.3529	1.95781	22.52613	0.0315	4.78409	30.13998	0.000625794	4.0391E-05	6.26071E-05	0.000641944	0.001929075	0.00301971	0.001370736	0.0063195	0	0	0.221524	0	0.221524	0.000274
###	599018.6	4132831.6	4.91002	2.32803	15.18615	0.03453	4.34892	17.86244	0.000574018	4.80289E-05	4.2207E-05	0.000703693	0.001753602	0.001789629	0.001367946	0.0049112	0	0	0.221073	0	0.221073	0.000274
###	599038.6	4132831.6	4.54954	3.06538	10.482	0.03811	3.9986	11.372	0.000531875	6.3241E-05	2.91327E-05	0.00077665	0.001612344	0.001139355	0.001400899	0.0041526	0	0	0.226399	0	0.226399	0.00028
###	599058.6	4132831.6	4.15482	3.28978	8.28419	0.04232	3.57591	8.64572	0.000485729	6.78705E-05	2.30243E-05	0.000862447	0.001441904	0.000866211	0.001439071	0.0037472	0	0	0.232568	0	0.232568	0.000288
###	599078.6	4132831.6	3.73006	3.16932	7.09598	0.0472	3.13013	7.27173	0.000436072	6.53854E-05	1.97219E-05	0.000961897	0.001262153	0.000728551	0.001483076	0.0034738	0	0	0.239679	0	0.239679	0.000297
###	599098.6	4132831.6	3.3312	2.92537	6.36706	0.05267	2.74366	6.47501	0.000389442	6.03525E-05	1.7696E-05	0.001073371	0.001106318	0.000648728	0.001540861	0.0032959	0	0	0.249018	0	0.249018	0.000308
###	599118.6	4132831.6	2.97636	2.65309	5.87602	0.05854	2.42116	5.95986	0.000347959	5.47352E-05	1.63313E-05	0.001192997	0.000976277	0.000597116	0.001612022	0.0031854	0	0	0.260518	0	0.260518	0.000322
###	599138.6	4132831.6	2.65896	2.38504	5.51725	0.06445	2.1505	5.59305	0.000310852	4.92051E-05	1.53341E-05	0.001313438	0.00086714	0.000560365	0.001688829	0.0031163	0	0	0.272931	0	0.272931	0.000338
###	599158.6	4132831.6	2.38174	2.1416	5.25468	0.07032	1.92672	5.32634	0.000278443	4.41827E-05	1.46044E-05	0.001433063	0.000776906	0.000533643	0.001770294	0.0030808	0	0	0.286096	0	0.286096	0.000354
###	599178.6	4132831.6	2.14455	1.92894	5.07089	0.07629	1.74181	5.13869	0.000250714	3.97954E-05	1.40936E-05	0.001554727	0.000702345	0.000514843	0.00185933	0.0030765	0	0	0.300486	0	0.300486	0.000372
###	599198.6	4132831.6	1.93896	1.73897	4.9459	0.08263	1.58581	5.01024	0.000226679	3.58762E-05	1.37462E-05	0.001683931	0.000639442	0.000501974	0.001960232	0.0031016	0	0	0.316792	0	0.316792	0.000392
###	599218.6	4132831.6	1.7612	1.56974	4.8771	0.09056	1.45397	4.93875	0.000205897	3.23849E-05	1.3555E-05	0.001845538	0.00058628	0.000494811	0.002097375	0.0031785	0	0	0.338956	0	0.338956	0.000419
###	599238.6	4132831.6	1.60768	1.41994	4.86944	0.10329	1.34252	4.92988	0.00018795	2.92944E-05	1.35337E-05	0.002104965	0.00054134	0.000493922	0.002335742	0.003371	0	0	0.377478	0	0.377478	0.000467
###	599258.6	4132831.6	1.47392	1.28635	4.93367	0.12175	1.24748	4.99576	0.000172312	2.65383E-05	1.37122E-05	0.002481164	0.000503018	0.000500523	0.002693727	0.0036973	0	0	0.435332	0	0.435332	0.000539
###	599278.6	4132831.6	1.35768	1.16967	5.10168	0.14159	1.16602	5.1709	0.000158723	2.41311E-05	1.41791E-05	0.002885487	0.000470171	0.00051807	0.00308252	0.0040708	0	0	0.498165	0	0.498165	0.000617
###	599298.6	4132831.6	1.25601	1.06901	5.43469	0.15716	1.09498	5.52427	0.000146837	2.20544E-05	1.51047E-05	0.003202791	0.000441526	0.000553474	0.003386787	0.0043818	0	0	0.547337	0	0.547337	0.000677
###	599318.6	4132831.6	1.16674	0.98381	6.07214	0.16521	1.03185	6.21878	0.000136401	2.02967E-05	1.68764E-05	0.003366843	0.00041607	0.000623057	0.003540417	0.0045795	0	0	0.572165	0	0.572165	0.000708
###	599338.6	4132831.6	1.08723	0.91114	7.35792	0.16512	0.97425	7.69758	0.000127105	1.87975E-05	2.04499E-05	0.003365009	0.000392844	0.000771217	0.003531362	0.0046954	0	0	0.570702	0	0.570702	0.000706
###	599358.6	4132831.6	1.01572	0.84824	10.48293	0.15816	0.9207	11.7333	0.000118745	1.74998E-05	2.91353E-05	0.00322317	0.000371251	0.001175554	0.00338855	0.0049354	0	0	0.547622	0	0.547622	0.000678
###	599378.6	4132831.6	0.95075	0.79231	15.67594	0.14649	0.87032	18.86596	0.00011115	1.63459E-05	4.35683E-05	0.002985345	0.000350937	0.001890172	0.003156409	0.0053975	0	0	0.510106	0	0.510106	0.000631
###	599398.6	4132831.6	0.89182	0.74236	15.03028	0.1324	0.823	17.27473	0.00010426	1.53154E-05	4.17738E-05	0.002698202	0.000331856	0.001730747	0.002859552	0.0049222	0	0	0.462131	0	0.462131	0.000572
###	599418.6	4132831.6	0.83849	0.69788	11.25991	0.11774	0.77878	12.11996	9.80257E-05	1.43978E-05	3.12948E-05	0.002399444	0.000314025	0.001214293	0.002543162	0.0040715	0	0	0.410999	0	0.410999	0.000509
###	599438.6	4132831.6	0.79041	0.65882	9.6118	0.10375	0.73778	10.09543	9.24048E-05	1.35919E-05	2.67142E-05	0.002114339	0.000297493	0.001011456	0.00224705	0.003556	0	0	0.363145	0	0.363145	0.000449
###	599458.6	4132831.6	0.74667	0.62384	9.28025	0.09102	0.6997	9.73321	8.72913E-05	1.28703E-05	2.57927E-05	0.001854912	0.000282138	0.000975166	0.001980866	0.0032382	0	0	0.320127	0	0.320127	0.000396
###	599478.6	4132831.6	0.70671	0.59229	10.66946	0.07978	0.66438	11.62269	8.26196E-05	1.22194E-05	2.96537E-05	0.00162585	0.000267896	0.001164472	0.001750343	0.0031827	0	0	0.282872	0	0.282872	0.00035
###	599498.6	4132831.6	0.6701	0.56379	14.08479	0.07005	0.63166	16.44856	7.83397E-05	1.16314E-05	3.9146E-05	0.001427561	0.000254702	0.001647973	0.001556678	0.0034594	0	0	0.251574	0	0.251574	0.000311
###	599518.6	4132831.6	0.63647	0.53801	15.68961	0.06171	0.60135	18.43434	7.44081E-05	1.10995E-05	4.36063E-05	0.001257599	0.000242481	0.001846928	0.001386713	0.0034761	0	0	0.224106	0	0.224106	0.000277
###	599538.6	4132831.6	0.6055	0.51463	10.90695	0.05459	0.57331	11.84706	7.07874E-05	1.06172E-05	3.03138E-05	0.001112499	0.000231174	0.001186951	0.001224217	0.0026423	0	0	0.197845	0	0.197845	0.000245
###	599558.6	4132831.6	0.57693	0.49337	8.3453	0.04853	0.54735	8.77995	6.74474E-05	1.01786E-05	2.31942E-05	0.000989001	0.000220706	0.000879659	0.001089821	0.0021902	0	0	0.176126	0	0.176126	0.000218
###	599578.6	4132831.6	0.55017	0.47263	6.73063	0.04328	0.52306	6.9758	6.43189E-05	9.7507E-06	1.87065E-05	0.000882011	0.000210912	0.000698902	0.000974787	0.0018846	0	0	0.157535	0	0.157535	0.000195
###	598738.6	4132851.6	6.53958	0.96694	1.09602	0.01338	7.3554	1.11101	0.000764525	1.99487E-05	3.04618E-06	0.000272673	0.002965897	0.000111312	0.001060194	0.0041374	0	0	0.171337	0	0.171337	0.000212
###	598758.6	4132851.6	7.38751	1.06942	1.15575	0.01412	8.17817	1.16947	0.000863655	2.20629E-05	3.21219E-06	0.000287754	0.00329766	0.000117169	0.001176684	0.0045915	0	0	0.190163	0	0.190163	0.000235
###	598778.6	4132851.6	8.26566	1.1959	1.22581	0.01491	8.98445	1.23764	0.000966317	2.46723E-05	3.4069E-06	0.000303853	0.003622774	0.000123999	0.00129825	0.005045	0	0	0.20981	0	0.20981	0.00026
###	598798.6	4132851.6	9.11343	1.35587	1.31049	0.01576	9.70524	1.31958	0.001065427	2.79726E-05	3.64226E-06	0.000321176	0.003913416	0.000132208	0.001418218	0.0054638	0	0	0.229198	0	0.229198	0.000284
###	598818.6	4132851.6	9.85338	1.5635	1.41665	0.01669	10.25899	1.42183	0.001151933	3.22561E-05	3.93731E-06	0.000340128	0.004136703	0.000142452	0.001528255	0.0058074	0	0	0.246981	0	0.246981	0.000306
###	598838.6	4132851.6	10.34677	1.84049	1.55586	0.01769	10.49277	1.55593	0.001209614	3.79706E-05	4.32422E-06	0.000360508	0.004230969	0.000155888	0.001612416	0.0059993	0	0	0.260582	0	0.260582	0.000322
###	598858.6	4132851.6	10.34627	2.21731	1.74787	0.01879	10.12096	1.74249	0.001209556	4.57447E-05	4.85787E-06	0.000382925	0.004081045	0.000174579	0.001643083	0.0058987	0	0	0.265538	0	0.265538	0.000329
###	598878.6	4132851.6	9.65339	2.73759	2.02924	0.01998	8.97502	2.0224	0.001128553	5.64785E-05	5.63988E-06	0.000407176	0.003618971	0.000202623	0.001597847	0.0054194	0	0	0.258227	0	0.258227	0.00032
###	598898.6	4132851.6	8.32069	3.47038	2.48936	0.02134	7.32542	2.49683	0.00097275	7.15964E-05	6.9187E-06	0.000434892	0.002953808	0.000250156	0.001486157	0.0046901	0	0	0.240177	0	0.240177	0.000297
###	598918.6	4132851.6	7.03263	4.42611	3.32832	0.0229	6.06243	3.40605	0.000822167	9.13138E-05	9.25043E-06	0.000466683	0.002444536	0.000341251	0.001389414	0.0041752	0	0	0.224543	0	0.224543	0.000278
###	598938.6	4132851.6	6.04996	5.32617	5.07797	0.0247	5.25797	5.44894	0.000707285	0.000109883	1.41132E-05	0.000503366	0.002120156	0.000545927	0.001334647	0.0040007	0	0	0.215692	0	0.215692	0.000267
###	598958.6	4132851.6	5.29526	5.27302	9.30584	0.02676	4.65888	11.0845	0.000619055	0.000108786	2.58638E-05	0.000545347	0.001878587	0.001110551	0.001299052	0.0042882	0	0	0.209939	0	0.209939	0.00026
###	598978.6	4132851.6	4.72407	4.20843	13.97264	0.02919	4.17123	17.73303	0.000552279	8.68229E-05	3.88343E-05	0.000594868	0.001681953	0.001776664	0.001272804	0.0047314	0	0	0.205697	0	0.205697	0.000255
###	598998.6	4132851.6	4.30756	3.34252	20.16567	0.03212	3.79393	25.40663	0.000503586	6.89586E-05	5.60466E-05	0.000654579	0.001529815	0.002545478	0.00128317	0.0053585	0	0	0.207373	0	0.207373	0.000257
###	599018.6	4132851.6	3.99841	2.69288	13.1592	0.03563	3.52303	14.83218	0.000467444	5.55561E-05	3.65735E-05	0.00072611	0.001420581	0.001486029	0.001285683	0.0041923	0	0	0.207779	0	0.207779	0.000257
###	599038.6	4132851.6	3.72583	2.58042	10.25366	0.03981	3.27026	10.9802	0.000435577	5.32359E-05	2.84981E-05	0.000811295	0.001318658	0.001100101	0.001328606	0.0037474	0	0	0.214715	0	0.214715	0.000266
###	599058.6	4132851.6	3.42831	2.47865	8.65641	0.04472	2.96403	9.04797	0.000400795	5.11363E-05	2.40588E-05	0.000911357	0.001195177	0.000906512	0.001387347	0.003489	0	0	0.224209	0	0.224209	0.000277
###	599078.6	4132851.6	3.11828	2.31337	7.6598	0.05056	2.64231	7.90114	0.00036455	4.77265E-05	2.12889E-05	0.001030371	0.001065451	0.000791611	0.001463936	0.003321	0	0	0.236586	0	0.236586	0.000293
###	599098.6	4132851.6	2.82025	2.13223	6.96225	0.05729	2.34945	7.12981	0.000329708	4.39894E-05	1.93502E-05	0.001167523	0.000947362	0.000714332	0.001560571	0.0032223	0	0	0.252203	0	0.252203	0.000312
###	599118.6	4132851.6	2.54833	1.95876	6.44277	0.06476	2.09769	6.57187	0.000297919	4.04106E-05	1.79064E-05	0.001319755	0.000845845	0.000658433	0.001675991	0.0031803	0	0	0.270856	0	0.270856	0.000335
###	599138.6	4132851.6	2.30116	1.79506	6.03689	0.07256	1.88061	6.14515	0.000269023	3.70334E-05	1.67784E-05	0.001478713	0.000758313	0.00061568	0.001801547	0.0031755	0	0	0.291147	0	0.291147	0.00036
###	599158.6	4132851.6	2.08175	1.64505	5.72639	0.08047	1.6974	5.82077	0.000243372	3.39386E-05	1.59154E-05	0.001639912	0.000684438	0.00058318	0.001933138	0.0032008	0	0	0.312414	0	0.312414	0.000387
###	599178.6	4132851.6	1.89033	1.50941	5.49948	0.08858	1.54399	5.58313	0.000220994	3.11402E-05	1.52848E-05	0.001805187	0.000622579	0.000559371	0.002072606	0.0032546	0	0	0.334953	0	0.334953	0.000415
###	599198.6	4132851.6	1.72269	1.38472	5.34211	0.09758	1.41374	5.41779	0.000201395	2.85678E-05	1.48474E-05	0.0019886	0.000570058	0.000542806	0.00223341	0.0033463	0	0	0.36094	0	0.36094	0.000447
###	599218.6	4132851.6	1.57615	1.27023	5.25334	0.11019	1.30255	5.32389	0.000184264	2.62058E-05	1.46007E-05	0.002245581	0.000525223	0.000533398	0.002470651	0.0035293	0	0	0.399281	0	0.399281	0.000494
###	599238.6	4132851.6	1.44813	1.16593	5.24098	0.13265	1.20761	5.30977	0.000169297	2.4054E-05	1.45663E-05	0.002703297	0.000486941	0.000531983	0.002911215	0.0039301	0	0	0.47048	0	0.47048	0.000582
###	599258.6	4132851.6	1.33634	1.07192	5.32608	0.16323	1.12659	5.3981	0.000156228	2.21145E-05	1.48028E-05	0.003326492	0.000454272	0.000540833	0.003519638	0.0045147	0	0	0.568807	0	0.568807	0.000704
###	599278.6	4132851.6	1.23783	0.98711	5.54971	0.19057	1.05677	5.63504	0.000144711	2.03648E-05	1.54244E-05	0.003883659	0.000426118	0.000564572	0.00406416	0.0050548	0	0	0.656807	0	0.656807	0.000813
###	599298.6	4132851.6	1.14984	0.91021	5.99961	0.20574	0.99537	6.12391	0.000134425	1.87783E-05	1.66748E-05	0.004192811	0.00040136	0.000613552	0.004362689	0.0053776	0	0	0.705052	0	0.705052	0.000873
###	599318.6	4132851.6	1.07288	0.84538	6.92501	0.20667	0.94151	7.16688	0.000125428	1.74408E-05	1.92467E-05	0.004211764	0.000379642	0.000718046	0.004373879	0.0054716	0	0	0.706861	0	0.706861	0.000875
###	599338.6	4132851.6	1.00411	0.78969	9.00724	0.19595	0.89273	9.7165	0.000117388	1.62919E-05	2.50339E-05	0.003993299	0.000359973	0.000973492	0.004152013	0.0054855	0	0	0.671005	0	0.671005	0.00083
###	599358.6	4132851.6	0.9419	0.74099	14.56019	0.17817	0.8476	17.47831	0.000110115	1.52872E-05	4.04673E-05	0.003630957	0.000341775	0.001751144	0.003796827	0.0058897	0	0	0.613604	0	0.613604	0.000759
###	599378.6	4132851.6	0.88539	0.69808	17.87329	0.15761	0.80542	21.61571	0.000103509	1.44019E-05	4.96754E-05	0.003211961	0.000324767	0.002165668	0.003379547	0.00587	0	0	0.546167	0	0.546167	0.000676

###	599398.6	4132851.6	0.83375	0.65932	12.51614	0.13715	0.76566	13.72319	9.74716E-05	1.36022E-05	3.47862E-05	0.002795004	0.000308735	0.00137492	0.002940864	0.0046245	0	0	0.475272	0	0.475272	0.000588
###	599418.6	4132851.6	0.78615	0.623	10.14795	0.11827	0.7279	10.73467	9.19068E-05	1.28529E-05	2.82043E-05	0.002410245	0.000293509	0.001075502	0.002543209	0.0039122	0	0	0.411007	0	0.411007	0.000509
###	599438.6	4132851.6	0.74324	0.59136	9.2888	0.10185	0.69269	9.72718	8.68903E-05	1.22002E-05	2.58164E-05	0.002075619	0.000279311	0.000974562	0.002200526	0.0034544	0	0	0.355626	0	0.355626	0.00044
###	599458.6	4132851.6	0.70408	0.56284	9.83752	0.08789	0.65966	10.48498	8.23122E-05	1.16118E-05	2.73415E-05	0.001791125	0.000265993	0.001050485	0.001912391	0.0032289	0	0	0.309061	0	0.309061	0.000382
###	599478.6	4132851.6	0.66809	0.53667	12.89201	0.07613	0.6286	14.86693	7.81047E-05	1.10719E-05	3.58309E-05	0.001551466	0.000253469	0.001489511	0.001676474	0.0034195	0	0	0.270934	0	0.270934	0.000335
###	599498.6	4132851.6	0.63505	0.51298	19.03535	0.06633	0.59954	23.69735	7.42421E-05	1.05831E-05	5.29051E-05	0.001351751	0.000241751	0.002374226	0.001489481	0.0041055	0	0	0.240714	0	0.240714	0.000298
###	599518.6	4132851.6	0.60461	0.49144	12.31076	0.05815	0.57237	13.6698	7.06834E-05	1.01388E-05	3.42154E-05	0.001185049	0.000230795	0.001369571	0.001300086	0.0029005	0	0	0.210106	0	0.210106	0.00026
###	599538.6	4132851.6	0.57646	0.47177	9.12259	0.05131	0.54698	9.68683	6.73924E-05	9.73295E-06	2.53545E-05	0.001045655	0.000220557	0.000970519	0.001148135	0.0023392	0	0	0.18555	0	0.18555	0.00023
###	599558.6	4132851.6	0.55039	0.45379	7.22328	0.04555	0.52328	7.51474	6.43447E-05	9.36201E-06	2.00757E-05	0.000928271	0.000211001	0.000752898	0.001022054	0.001986	0	0	0.165174	0	0.165174	0.000204
###	598778.6	4132871.6	6.57861	1.33854	1.24553	0.01467	7.14022	1.25082	0.000769088	2.7615E-05	3.46171E-06	0.000298962	0.00287913	0.000125319	0.001099127	0.0041036	0	0	0.17763	0	0.17763	0.00022
###	598798.6	4132871.6	6.98428	1.54079	1.34195	0.0155	7.40694	1.34286	0.000816514	3.17876E-05	3.72969E-06	0.000315877	0.002986679	0.000134541	0.001167909	0.0042891	0	0	0.188745	0	0.188745	0.000234
###	598818.6	4132871.6	7.23847	1.80338	1.46661	0.01641	7.46046	1.46181	0.000846231	3.7205E-05	4.07616E-06	0.000334422	0.00300826	0.000146458	0.001221934	0.0043767	0	0	0.197476	0	0.197476	0.000244
###	598838.6	4132871.6	7.28781	2.1475	1.6357	0.01742	7.24649	1.62448	0.000851999	4.43045E-05	4.54612E-06	0.000355005	0.002921981	0.000162756	0.001255855	0.0043406	0	0	0.202958	0	0.202958	0.000251
###	598858.6	4132871.6	7.10845	2.59469	1.87765	0.01853	6.78057	1.86185	0.00083103	5.35303E-05	5.21857E-06	0.000377626	0.00273411	0.000186538	0.001267405	0.0041881	0	0	0.204825	0	0.204825	0.000253
###	598878.6	4132871.6	6.66793	3.1545	2.24645	0.01977	6.12193	2.23645	0.00077953	6.50796E-05	6.24358E-06	0.000402896	0.002468528	0.000224069	0.00125375	0.0039463	0	0	0.202618	0	0.202618	0.000251
###	598898.6	4132871.6	5.98544	3.79944	2.87175	0.0212	5.26765	2.89994	0.000699742	7.83852E-05	7.98148E-06	0.000432038	0.002124059	0.000290544	0.001218147	0.0036328	0	0	0.196864	0	0.196864	0.000244
###	598918.6	4132871.6	5.28755	4.36145	4.05438	0.02287	4.53408	4.23082	0.000618154	8.99799E-05	1.12684E-05	0.000466072	0.001828264	0.000423884	0.001185474	0.0034376	0	0	0.191584	0	0.191584	0.000237
###	598938.6	4132871.6	4.70193	4.51607	6.67514	0.02483	4.01618	7.46313	0.00054969	9.31698E-05	1.85523E-05	0.000506015	0.001619433	0.000747727	0.001167427	0.0035346	0	0	0.188667	0	0.188667	0.000233
###	598958.6	4132871.6	4.2173	4.18392	13.31029	0.02711	3.62415	17.12352	0.000493034	8.63173E-05	3.69934E-05	0.000552479	0.001461356	0.001715597	0.001168824	0.0043458	0	0	0.188893	0	0.188893	0.000234
###	598978.6	4132871.6	3.83619	3.87443	20.68479	0.02984	3.3195	27.61244	0.000448479	7.99323E-05	5.74894E-05	0.000608115	0.001338512	0.002766477	0.001194015	0.005299	0	0	0.192964	0	0.192964	0.000239
###	598998.6	4132871.6	3.55371	3.37803	17.18451	0.03317	3.09668	20.96794	0.000415455	6.96912E-05	4.77611E-05	0.000675977	0.001248665	0.002100768	0.001208884	0.0045583	0	0	0.195367	0	0.195367	0.000242
###	599018.6	4132871.6	3.33144	2.64901	13.67566	0.03719	2.92299	15.65291	0.00038947	5.4651E-05	3.80089E-05	0.000757901	0.001178629	0.001568258	0.001240031	0.0039869	0	0	0.200401	0	0.200401	0.000248
###	599038.6	4132871.6	3.12241	2.2913	11.49087	0.04201	2.73639	12.61883	0.000365033	4.72712E-05	3.19367E-05	0.000856129	0.001103387	0.001264275	0.00130037	0.003668	0	0	0.210152	0	0.210152	0.00026
###	599058.6	4132871.6	2.89506	2.05584	9.92261	0.04774	2.50965	10.61036	0.000338454	4.24135E-05	2.7578E-05	0.000972902	0.001011959	0.001063047	0.001381347	0.0034564	0	0	0.223239	0	0.223239	0.000276
###	599078.6	4132871.6	2.65991	1.88067	8.79653	0.05468	2.26988	9.23742	0.000310963	3.87996E-05	2.44483E-05	0.001114333	0.000915277	0.000925493	0.001488544	0.0033293	0	0	0.240563	0	0.240563	0.000298
###	599098.6	4132871.6	2.42981	1.73308	7.94603	0.06296	2.04331	8.24342	0.000284063	3.57547E-05	2.20845E-05	0.001283073	0.000823918	0.000825904	0.001624975	0.0032748	0	0	0.262611	0	0.262611	0.000325
###	599118.6	4132871.6	2.21562	1.59938	7.28667	0.0726	1.84363	7.49998	0.000259022	3.29964E-05	2.02519E-05	0.001479528	0.000743402	0.000751419	0.001791799	0.0032866	0	0	0.289572	0	0.289572	0.000358
###	599138.6	4132871.6	2.02038	1.47778	6.77083	0.08327	1.66979	6.93245	0.000236197	3.04877E-05	1.88182E-05	0.001696974	0.000673305	0.000694559	0.001982477	0.0033503	0	0	0.320387	0	0.320387	0.000396
###	599158.6	4132871.6	1.84362	1.36572	6.36739	0.09427	1.51933	6.49629	0.000215533	2.81758E-05	1.76969E-05	0.001921145	0.000612635	0.00065086	0.00218255	0.003446	0	0	0.352721	0	0.352721	0.000437
###	599178.6	4132871.6	1.68417	1.2604	6.05575	0.10535	1.38923	6.16359	0.000196892	2.6003E-05	1.68308E-05	0.002146946	0.000560175	0.000617527	0.002386672	0.0035644	0	0	0.385709	0	0.385709	0.000477
###	599198.6	4132871.6	1.54478	1.16538	5.84292	0.11832	1.27805	5.93595	0.000180596	2.40426E-05	1.62393E-05	0.002411264	0.000515344	0.00059472	0.002632142	0.0037422	0	0	0.425379	0	0.425379	0.000526
###	599218.6	4132871.6	1.42211	1.07807	5.7208	0.13991	1.18204	5.80469	0.000166255	2.22414E-05	1.58999E-05	0.00285125	0.000476631	0.000581569	0.003055646	0.0041138	0	0	0.493822	0	0.493822	0.000611
###	599238.6	4132871.6	1.31392	0.99782	5.69811	0.18169	1.0991	5.77944	0.000153607	2.05857E-05	1.58368E-05	0.003702692	0.000443187	0.000579039	0.003892721	0.0049149	0	0	0.629101	0	0.629101	0.000779
###	599258.6	4132871.6	1.21863	0.92474	5.80528	0.23018	1.02783	5.89325	0.000142467	1.90781E-05	1.61347E-05	0.004690878	0.000414449	0.000590442	0.004868558	0.0058734	0	0	0.786806	0	0.786806	0.000974
###	599278.6	4132871.6	1.13405	0.85805	6.10621	0.26091	0.96628	6.21899	0.000132579	1.77022E-05	1.6971E-05	0.00531713	0.00038963	0.000623078	0.005484382	0.0064971	0	0	0.886329	0	0.886329	0.001097
###	599298.6	4132871.6	1.05802	0.79681	6.74776	0.26476	0.91226	6.93617	0.00012369	1.64388E-05	1.87541E-05	0.00539559	0.000367848	0.000694932	0.005554473	0.0066173	0	0	0.897656	0	0.897656	0.001111
###	599318.6	4132871.6	0.99122	0.7448	8.17901	0.24722	0.8651	8.63032	0.000115881	1.53658E-05	2.2732E-05	0.005038139	0.000348832	0.000864668	0.005192118	0.0064056	0	0	0.839096	0	0.839096	0.001038
###	599338.6	4132871.6	0.93126	0.69982	12.10777	0.21884	0.82265	13.9137	0.000108871	1.44378E-05	3.36512E-05	0.004459778	0.000331715	0.001394007	0.004616738	0.0063425	0	0	0.746109	0	0.746109	0.000923
###	599358.6	4132871.6	0.87676	0.66027	19.53718	0.18799	0.7836	24.54189	0.0001025	1.36218E-05	5.42999E-05	0.003831081	0.000315969	0.00245884	0.004001502	0.0067763	0	0	0.646681	0	0.646681	0.0008
###	599378.6	4132871.6	0.82698	0.62526	14.18721	0.15925	0.74727	15.99153	9.66801E-05	1.28996E-05	3.94306E-05	0.003245383	0.00030132	0.001602184	0.003394394	0.0052979	0	0	0.548567	0	0.548567	0.000679
###	599398.6	4132871.6	0.78137	0.5938	10.95487	0.13435	0.71322	11.70708	9.13479E-05	1.22505E-05	3.0447E-05	0.002737942	0.00028759	0.001172927	0.002871987	0.0043325	0	0	0.464141	0	0.464141	0.000574
###	599418.6	4132871.6	0.7395	0.56508	9.54415	0.11353	0.68114	10.01087	8.6453E-05	1.1658E-05	2.65261E-05	0.002313647	0.000274654	0.001002984	0.002438285	0.0037159	0	0	0.39405	0	0.39405	0.000488
###	599438.6	4132871.6	0.70115	0.53907	9.45806	0.09644	0.65091	9.96294	8.19696E-05	1.11214E-05	2.62869E-05	0.001965367	0.000262465	0.000998182	0.002084745	0.0033454	0	0	0.336915	0	0.336915	0.000417
###	599458.6	4132871.6	0.66583	0.51494	11.47805	0.08247	0.6223	12.77615	7.78405E-05	1.06236E-05	3.1901E-05	0.00168067	0.000250928	0.001280036	0.001801035	0.003332	0	0	0.291065	0	0.291065	0.00036
###	599478.6	4132871.6	0.63295	0.49171	16.50234	0.07097	0.595	20.08558	7.39965E-05	1.01443E-05	4.58651E-05	0.00144631	0.00023992	0.002012365	0.001576316	0.0038286	0	0	0.254748	0	0.254748	0.000315
###	599498.6	4132871.6	0.60299	0.47141	14.14387	0.06163	0.56941	16.20499	7.0494E-05	9.72553E-06	3.93102E-05	0.001255968	0.000229602	0.00162357	0.001375498	0.0032287	0	0	0.222294	0	0.222294	0.000275
###	599518.6	4132871.6	0.57536	0.45306	10.0703	0.05396	0.54527	10.83065	6.72638E-05	9.34695E-06	2.79885E-05	0.00109966	0.000219868	0.001085118	0.001204259	0.0025092	0	0	0.19462	0	0.19462	0.000241
###	599538.6	4132871.6	0.54973	0.4362	7.78276	0.04759	0.52249	8.14224	6.42675E-05	8.99912E-06	2.16307E-05	0.000969845	0.000210682	0.000815767	0.001064742	0.0020912	0	0	0.172073	0	0.172073	0.000213
###	599558.6	4132871.6	0.5259	0.4207	6.31726	0.04226	0.50102	6.51278	6.14816E-05	8.67934E-06	1.75576E-05	0.000861224	0.000202025	0.000652512	0.000948942	0.0018035	0	0	0.153358	0	0.153358	0.00019
###	598818.6	4132891.6	5.52883	1.98862	1.53154	0.01623	5.619	1.5233	0.000646361	4.10267E-05	4.25662E-06	0.000330754	0.002265733	0.000152619	0.001022398	0.0034408	0	0	0.165229	0	0.165229	0.000204
###	598838.6	4132891.6	5.49038	2.32917	1.73415	0.01726	5.38384	1.7228	0.000641866	4.80525E-05	4.81974E-06	0.000351745	0.00217091	0.000172607	0.001046483	0.00339	0	0	0.169122	0	0.169122	0.000209
###	598858.6	4132891.6	5.34219	2.72054	2.0287	0.01842	5.06719	2.02048	0.000624542	5.61267E-05	5.63838E-06	0.000375384	0.002043228	0.000202431	0.001061691	0.0033074	0	0	0.171579	0	0.171579	0.000212
###	598878.6	4132891.6	5.04727	3.12244	2.48269	0.01974	4.63082	2.49531	0.000590063	6.44182E-05	6.90016E-06	0.000402285	0.001867272	0.000250004	0.001063666	0.0031809	0	0	0.171899	0	0.171899	0.000213
###	598898.6	4132891.6	4.61615	3.44812	3.23934	0.02127	4.0726	3.31972	0.000539662	7.11372E-05	9.00313E-06	0.000433465	0.001642183	0.000332601	0.001053267	0.0030281	0	0	0.170218	0	0.170218	0.000211
###	598918.6	4132891.6	4.16358	3.5815	4.6272	0.02308	3.5666	4.91866	0.000486753	7.38889E-05	1.28604E-05	0.000470351	0.00143815	0.000492798	0.001043854	0.0029748	0	0	0.168697	0	0.168697	0.000209
###	598938.6	4132891.6	3.77067	3.504	7.52124	0.02524	3.18664	8.55731	0.000440819	7.229E-05	2.09038E-05	0.00051437	0.00128494	0.000857353	0.001048383	0.0031907	0	0	0.169429	0	0.169429	0.00021
###	598958.6	4132891.6	3.44264	3.38486	13.91909	0.02781	2.90555	17.7095	0.00040247	6.98321E-05	3.86854E-05	0.000566745	0.001171597	0.001774306	0.001077732	0.0040236	0	0	0.174172	0	0.174172	0.000216
###	598978.6	4132891.6	3.18363	3.30653	11.49571	0.03091	2.70733	14.32463	0.00037219	6.82161E-05	3.19501E-05	0.00062992	0.001091669	0.001435178	0.001102276	0.0036291	0	0	0.178138	0	0.178138	0.00022
###	598998.6	4132891.6	2.984	2.95025	18.16455	0.03466	2.57037	23.72143	0.000348852	6.08658E-05	5.04849E-05	0.000706342	0.001036443	0.002376639	0.001166544	0.0045796	0	0	0.188525	0	0.188525	0.000233
###	599018.6	4132891.6	2.82037	2.37587	17.14592	0.03925	2.45582	21.27879	0.000329722	4.90159E-05	4.76538E-05	0.000799883	0.000990253	0.002131912	0.001226274	0.0043484	0	0	0.198178	0	0.198178	0.000245
###	599038.6	4132891.6	2.66006	2.00311	14.25919	0.04483	2.31935	16.63185	0.000310981	4.13256E-05	3.96307E-05	0.000913598	0.000935225	0.001666337	0.001305535	0.0039071	0	0	0.210987	0	0.210987	0.000261
###	599058.6	4132891.6	2.48613	1.76845	12.16151	0.05156	2.15181	13.55916	0.000290647	3.64844E-05	3.38006E-05	0.00105075	0.000867668	0.001358486	0.001411682	0.0036378	0	0	0.228141	0	0.228141	0.000282
###	599078.6	4132891.6	2.30221	1.594	10.5854	0.05976	1.97028	11.44143	0.000269145	3.28854E-05	2.94201E-05	0.001217859	0.00079447	0.001146311	0.00154931	0.0034901	0	0	0.250383	0	0.250383	0.00031
###	599098.6	4132891.6	2.1192	1.46373	9.38314	0.06976	1.79303	9.93346	0.00024775	3.01978E-05	2.60786E-05	0.001421651	0.000722998	0.000995229	0.001725678	0.0034439	0	0	0.278886	0	0.278886	0.000345
###	599118.6	4132891.6	1.94766	1.35851	8.46789	0.08195	1.63382	8.8365	0.000227696	2.8027E-05	2.35349E-05	0.001670073	0.000658801	0.000885325	0.001949331	0.0034935	0	0	0.315031	0	0.315031	0.00039
###	599138.6	4132891.6	1.7897	1.26452	7.75671	0.09623	1.49398	8.01592	0.000209229	2.6088E-05	2.15583E-05	0.001961088	0.000602413	0.000803111	0.002217963	0.0036235	0	0	0.358444	0	0.358444	0.000444
###	599158.6	4132891.6	1.64558	1.17722	7.20566	0.11131	1.37135	7.39658	0.00019238	2.42869E-05	2.00268E-05	0.002268406	0.000552966	0.00074106	0.0025051	0.0037991	0	0	0.404848	0	0.404848	0.000501
###	599178.6	4132891.6	1.51428	1.09418	6.78305	0.1259	1.26336	6.9312	0.000177031	2.25737E-05	1.88522E-05	0.002565738	0.000509421	0.000694434	0.002784194	0.003988	0	0	0.449952	0	0.449952	0.000557
###	599198.6	4132891.6	1.39645	1.01625	6.48199	0.14401	1.16827	6.60349	0.000163255	2.0966E-05	1.80155E-05	0.002934805	0.000471078	0.000661601	0.003137041	0.0042697	0	0	0.506976	0	0.506976	0.000627
###	599218.6	4132891.6	1.29182	0.94428	6.30361	0.18456	1.08455	6.40973	0.000151023	1.94812E-05	1.75197E-05	0.00376118	0.00043732	0.000642188	0.003949204	0.0050287	0	0	0.638229	0	0.638229	0.00079
###	599238.6	4132891.6	1.19948	0.8788	6.26426	0.26453	1.01133	6.36625	0.000140228	1.81303E-05	1.74103E-05	0.005390902	0.000407796	0.000637832	0.005566671	0.0066123	0	0	0.899627	0	0.899627	0.001113

###	599258.6	4132891.6	1.1175	0.81883	6.40326	0.33106	0.94755	6.51727	0.000130644	1.68931E-05	1.77966E-05	0.006746729	0.000382078	0.000652962	0.006912063	0.0079471	0	0	1.117056	0	1.117056	0.001382
###	599278.6	4132891.6	1.04446	0.76413	6.82662	0.34415	0.89225	6.98695	0.000122105	1.57646E-05	1.89733E-05	0.007013492	0.000359779	0.000700019	0.007170335	0.0082301	0	0	1.158795	0	1.158795	0.001434
###	599298.6	4132891.6	0.97889	0.71425	7.8054	0.31493	0.84397	8.12125	0.000114439	1.47355E-05	2.16936E-05	0.006418013	0.000340312	0.000813664	0.006568881	0.0077229	0	0	1.061594	0	1.061594	0.001314
###	599318.6	4132891.6	0.92007	0.67	10.23831	0.26885	0.80143	11.22461	0.000107563	1.38226E-05	2.84554E-05	0.005478941	0.000323158	0.001124588	0.005628782	0.0070765	0	0	0.909665	0	0.909665	0.001126
###	599338.6	4132891.6	0.86696	0.63121	14.71382	0.22262	0.76328	17.35542	0.000101354	1.30223E-05	4.08942E-05	0.004536811	0.000307775	0.001738831	0.004692082	0.0067387	0	0	0.758285	0	0.758285	0.000938
###	599358.6	4132891.6	0.81891	0.59784	16.52737	0.1828	0.7286	19.39666	9.57366E-05	1.23339E-05	4.59347E-05	0.003725313	0.000293791	0.001943342	0.003879318	0.0061165	0	0	0.626935	0	0.626935	0.000776
###	599378.6	4132891.6	0.77483	0.56824	12.03115	0.15045	0.69647	13.06188	9.05834E-05	1.17232E-05	3.34383E-05	0.003066047	0.000280836	0.001308664	0.003201791	0.0047913	0	0	0.51744	0	0.51744	0.00064
###	599398.6	4132891.6	0.73427	0.54168	9.99056	0.12473	0.66651	10.53673	8.58416E-05	1.11752E-05	2.77668E-05	0.002541894	0.000268755	0.00105567	0.002666678	0.0039911	0	0	0.430961	0	0.430961	0.000533
###	599418.6	4132891.6	0.69692	0.51757	9.34373	0.10437	0.63847	9.79969	8.14751E-05	1.06778E-05	2.59691E-05	0.002126974	0.000257448	0.000981826	0.002245096	0.0034844	0	0	0.362829	0	0.362829	0.000449
###	599438.6	4132891.6	0.66249	0.49552	10.27757	0.08818	0.61213	11.07983	7.745E-05	1.02229E-05	2.85645E-05	0.001797035	0.000246827	0.001110083	0.001913273	0.0032702	0	0	0.309203	0	0.309203	0.000383
###	599458.6	4132891.6	0.63068	0.47506	13.03274	0.07522	0.58725	14.99635	7.37312E-05	9.80083E-06	3.6222E-05	0.001532921	0.000236795	0.001502477	0.001652675	0.0033919	0	0	0.267088	0	0.267088	0.000331
###	599478.6	4132891.6	0.60109	0.45555	16.76217	0.06471	0.56356	20.10919	7.02719E-05	9.39832E-06	4.65872E-05	0.001318736	0.000227243	0.00201473	0.001444994	0.003687	0	0	0.233525	0	0.233525	0.000289
###	599498.6	4132891.6	0.5737	0.43747	11.26708	0.05616	0.54104	12.33342	6.70698E-05	9.02532E-06	3.13147E-05	0.001144494	0.000218162	0.00123568	0.001251904	0.0027057	0	0	0.20232	0	0.20232	0.00025
###	599518.6	4132891.6	0.54839	0.42104	8.44736	0.04916	0.51968	8.90477	6.41109E-05	8.68636E-06	2.34778E-05	0.00100184	0.000209549	0.000892165	0.001098115	0.0021998	0	0	0.177466	0	0.177466	0.00022
###	599538.6	4132891.6	0.525	0.40634	6.72434	0.0434	0.49941	6.95533	6.13764E-05	8.38309E-06	1.8689E-05	0.000884456	0.000201376	0.000696851	0.000972905	0.0018711	0	0	0.157231	0	0.157231	0.000195
###	598838.6	4132911.6	4.34333	2.31165	1.83373	0.01723	4.23849	1.8348	0.000507767	4.7691E-05	5.0965E-06	0.000351133	0.001709074	0.000183828	0.000911688	0.0028046	0	0	0.147338	0	0.147338	0.000182
###	598858.6	4132911.6	4.22503	2.56818	2.16422	0.01847	4.00996	2.17991	0.000493937	5.29834E-05	6.01504E-06	0.000376403	0.001616925	0.000218404	0.000929339	0.0027647	0	0	0.15019	0	0.15019	0.000186
###	598878.6	4132911.6	4.00886	2.77037	2.6573	0.01991	3.67983	2.71026	0.000468665	5.71547E-05	7.38546E-06	0.000405749	0.001483807	0.00027154	0.000938955	0.0026943	0	0	0.151744	0	0.151744	0.000188
###	598898.6	4132911.6	3.70444	2.86368	3.41451	0.02157	3.27056	3.55206	0.000433076	5.90798E-05	9.48998E-06	0.000439579	0.001318778	0.000355879	0.000941225	0.0026159	0	0	0.152111	0	0.152111	0.000188
###	598918.6	4132911.6	3.38399	2.84791	4.60351	0.02354	2.89415	4.91179	0.000395614	5.87544E-05	1.27946E-05	0.000479726	0.001167	0.00049211	0.000946888	0.002606	0	0	0.153026	0	0.153026	0.000189
###	598938.6	4132911.6	3.10358	2.8007	6.41196	0.02594	2.60772	6.99938	0.000362831	5.77805E-05	1.78208E-05	0.000528636	0.001051503	0.000701265	0.000967069	0.0027198	0	0	0.156288	0	0.156288	0.000193
###	598958.6	4132911.6	2.87266	2.79635	8.94461	0.02885	2.40228	10.18348	0.000335835	5.76907E-05	2.48598E-05	0.000587939	0.000968664	0.001020278	0.001006325	0.0029953	0	0	0.162632	0	0.162632	0.000201
###	598978.6	4132911.6	2.69039	2.75541	11.98443	0.03237	2.26377	14.5627	0.000314527	5.68461E-05	3.33084E-05	0.000659674	0.000912813	0.00145903	0.001064355	0.0034362	0	0	0.17201	0	0.17201	0.000213
###	598998.6	4132911.6	2.54366	2.48381	13.06424	0.0366	2.16878	16.68573	0.000297373	5.12428E-05	3.63096E-05	0.000745878	0.000874511	0.001671735	0.001130803	0.003677	0	0	0.182749	0	0.182749	0.000226
###	599018.6	4132911.6	2.4184	2.0639	11.25527	0.04182	2.08492	13.91375	0.000282729	4.25797E-05	3.12819E-05	0.000852257	0.000840696	0.001394012	0.001208847	0.0034436	0	0	0.195361	0	0.195361	0.000242
###	599038.6	4132911.6	2.29336	1.74285	19.12228	0.04827	1.98182	24.78442	0.000268111	3.59562E-05	5.31467E-05	0.000983703	0.000799124	0.002483139	0.001340916	0.0046232	0	0	0.216705	0	0.216705	0.000268
###	599058.6	4132911.6	2.15865	1.54122	15.67429	0.05626	1.85651	18.87683	0.000252362	3.17965E-05	4.35637E-05	0.001146532	0.000748595	0.001891261	0.001474255	0.0041141	0	0	0.238254	0	0.238254	0.000295
###	599078.6	4132911.6	2.01283	1.38788	13.25654	0.06606	1.71827	15.1195	0.000235315	2.8633E-05	3.6844E-05	0.001346248	0.000692853	0.001514816	0.00164704	0.0038547	0	0	0.266177	0	0.266177	0.000329
###	599098.6	4132911.6	1.86581	1.26931	11.46385	0.0782	1.5802	12.58671	0.000218127	2.61868E-05	3.18616E-05	0.001593651	0.000637179	0.001261057	0.001869827	0.0037681	0	0	0.302182	0	0.302182	0.000374
###	599118.6	4132911.6	1.72625	1.17849	10.12431	0.09313	1.45342	10.82922	0.000201811	2.43131E-05	2.81386E-05	0.001897912	0.000586058	0.001084974	0.002152175	0.0038232	0	0	0.347812	0	0.347812	0.00043
###	599138.6	4132911.6	1.59678	1.10264	9.10152	0.11069	1.34125	9.56426	0.000186675	2.27483E-05	2.52959E-05	0.002255771	0.000540828	0.000958239	0.00249049	0.0039896	0	0	0.402487	0	0.402487	0.000498
###	599158.6	4132911.6	1.47799	1.03386	8.32095	0.12911	1.24231	8.63725	0.000172788	2.13293E-05	2.31265E-05	0.002631155	0.000500933	0.000865362	0.002848399	0.0042147	0	0	0.460329	0	0.460329	0.00057
###	599178.6	4132911.6	1.3696	0.96874	7.73537	0.14419	1.15428	7.96318	0.000160116	1.99858E-05	2.1499E-05	0.002938473	0.000465437	0.000797827	0.003140074	0.0044033	0	0	0.507466	0	0.507466	0.000628
###	599198.6	4132911.6	1.26994	0.90463	7.3062	0.16495	1.07449	7.48129	0.000148465	1.86632E-05	2.03062E-05	0.003361545	0.000433264	0.000749547	0.003548979	0.0047318	0	0	0.573549	0	0.573549	0.00071
###	599218.6	4132911.6	1.18022	0.84415	7.04387	0.24946	1.00251	7.19002	0.000137976	1.74154E-05	1.95771E-05	0.005083788	0.000404239	0.000720365	0.005258757	0.0063834	0	0	0.849866	0	0.849866	0.001052
###	599238.6	4132911.6	1.10063	0.78896	6.97648	0.39225	0.93824	7.11437	0.000128672	1.62768E-05	1.93898E-05	0.00799373	0.000378324	0.000712785	0.008158069	0.0092492	0	0	1.318422	0	1.318422	0.001632
###	599258.6	4132911.6	1.02957	0.73823	7.1643	0.43923	0.8812	7.32403	0.000120364	1.52302E-05	1.99118E-05	0.008951144	0.000355324	0.000733791	0.00910665	0.0101958	0	0	1.471722	0	1.471722	0.001821
###	599278.6	4132911.6	0.96611	0.69204	7.78847	0.39323	0.83115	8.03973	0.000112945	1.42773E-05	2.16466E-05	0.008013702	0.000335142	0.000805497	0.008162571	0.0093032	0	0	1.31915	0	1.31915	0.001633
###	599298.6	4132911.6	0.90923	0.6504	9.38522	0.32139	0.78739	9.99406	0.000106296	1.34182E-05	2.60844E-05	0.006549662	0.000317497	0.0010013	0.006695461	0.0080143	0	0	1.082051	0	1.082051	0.001339
###	599318.6	4132911.6	0.85724	0.61184	13.34964	0.256	0.74845	15.49323	0.000100218	1.26227E-05	3.71028E-05	0.005217068	0.000301795	0.001552259	0.005367011	0.0072211	0	0	0.86736	0	0.86736	0.001073
###	599338.6	4132911.6	0.8101	0.57776	20.15659	0.20377	0.71359	25.03401	9.47067E-05	1.19196E-05	5.60214E-05	0.004152664	0.000287739	0.002508146	0.004315312	0.0071112	0	0	0.697396	0	0.697396	0.000863
###	599358.6	4132911.6	0.7675	0.54875	13.52455	0.16383	0.6821	15.01253	8.97264E-05	1.13211E-05	3.75889E-05	0.00333872	0.000275041	0.001504098	0.003477356	0.0052565	0	0	0.561974	0	0.561974	0.000695
###	599378.6	4132911.6	0.72814	0.5227	10.67314	0.13338	0.65294	11.35797	8.5125E-05	1.07837E-05	2.96639E-05	0.002718174	0.000263283	0.00113795	0.002843747	0.004245	0	0	0.459577	0	0.459577	0.000569
###	599398.6	4132911.6	0.69177	0.49934	9.46251	0.11004	0.62584	9.92665	8.0873E-05	1.03017E-05	2.62992E-05	0.002242524	0.000252356	0.000994546	0.002359998	0.0036069	0	0	0.381398	0	0.381398	0.000472
###	599418.6	4132911.6	0.65824	0.47839	9.63447	0.09195	0.60065	10.21109	7.69531E-05	9.86953E-06	2.67772E-05	0.001873865	0.000242198	0.001023044	0.001987465	0.0032527	0	0	0.321193	0	0.321193	0.000397
###	599438.6	4132911.6	0.62719	0.45923	12.58855	0.07774	0.57713	14.41655	7.33232E-05	9.47425E-06	3.49875E-05	0.001584277	0.000232714	0.001444387	0.001702062	0.0033792	0	0	0.275069	0	0.275069	0.00034
###	599458.6	4132911.6	0.59845	0.44157	15.8879	0.06643	0.55508	19.09974	6.99632E-05	9.10991E-06	4.41574E-05	0.001353788	0.000223823	0.001913594	0.001477019	0.0036144	0	0	0.2387	0	0.2387	0.000295
###	599478.6	4132911.6	0.5718	0.42522	12.85573	0.05732	0.5343	14.42594	6.68477E-05	8.77259E-06	3.573E-05	0.001168134	0.000215444	0.001445328	0.001279484	0.0029403	0	0	0.206777	0	0.206777	0.000256
###	599498.6	4132911.6	0.54679	0.40913	9.2802	0.04986	0.51443	9.8776	6.39238E-05	8.44065E-06	2.57925E-05	0.001016106	0.000207432	0.000989632	0.001114263	0.0023113	0	0	0.180076	0	0.180076	0.000223
###	599518.6	4132911.6	0.52355	0.39422	7.20201	0.04373	0.49552	7.48185	6.12069E-05	8.13304E-06	2.00166E-05	0.000891181	0.000199807	0.000749603	0.000980538	0.0019299	0	0	0.158464	0	0.158464	0.000196
###	598878.6	4132931.6	3.27928	2.34004	2.6857	0.02027	3.00771	2.76446	0.000383372	4.82767E-05	7.46439E-06	0.000413086	0.00121279	0.00027697	0.000852199	0.002342	0	0	0.137724	0	0.137724	0.00017
###	598898.6	4132931.6	3.05247	2.34418	3.29592	0.0221	2.69146	3.42721	0.000356856	4.83621E-05	9.16038E-06	0.00045038	0.00108527	0.000343371	0.000864759	0.0022934	0	0	0.139753	0	0.139753	0.000173
###	598918.6	4132931.6	2.81644	2.31865	4.09911	0.02428	2.40406	4.28139	0.000329263	4.78354E-05	1.13927E-05	0.000494806	0.000969382	0.00042895	0.000883297	0.0022816	0	0	0.142749	0	0.142749	0.000177
###	598938.6	4132931.6	2.60956	2.3173	5.14952	0.02697	2.18671	5.40718	0.000305077	4.78076E-05	1.43121E-05	0.000549626	0.000881741	0.000541743	0.000916823	0.0023403	0	0	0.148167	0	0.148167	0.000183
###	598958.6	4132931.6	2.44023	2.34058	6.50851	0.03022	2.03485	7.02523	0.000285281	4.82878E-05	1.80892E-05	0.000615859	0.000820507	0.000703854	0.000967517	0.0024919	0	0	0.15636	0	0.15636	0.000194
###	598978.6	4132931.6	2.30682	2.29721	8.09535	0.03419	1.93377	9.00408	0.000269684	4.73931E-05	2.24995E-05	0.000696764	0.000779748	0.000902115	0.001036341	0.0027182	0	0	0.167483	0	0.167483	0.000207
###	598998.6	4132931.6	2.19863	2.09295	10.16438	0.03905	1.86288	11.84297	0.000257036	4.31791E-05	2.82499E-05	0.000795807	0.000751164	0.001186542	0.001124272	0.003062	0	0	0.181693	0	0.181693	0.000225
###	599018.6	4132931.6	2.09863	1.78511	13.49026	0.04499	1.79344	16.99962	0.000245345	3.68281E-05	3.74936E-05	0.000916859	0.000723164	0.001703184	0.001236526	0.0036629	0	0	0.199834	0	0.199834	0.000247
###	599038.6	4132931.6	1.99674	1.52344	10.32354	0.0524	1.70866	12.68329	0.000233434	3.14297E-05	2.86923E-05	0.001067869	0.000688978	0.001270733	0.001361424	0.0033211	0	0	0.220019	0	0.220019	0.000272
###	599058.6	4132931.6	1.88905	1.3517	16.65228	0.06179	1.60987	21.76078	0.000220844	2.78865E-05	4.62818E-05	0.001259229	0.000649143	0.002180202	0.001554241	0.0043836	0	0	0.25118	0	0.25118	0.000311
###	599078.6	4132931.6	1.77383	1.22614	17.49966	0.07368	1.50326	21.91189	0.000207374	2.52962E-05	4.8637E-05	0.001501537	0.000606155	0.002195342	0.001782844	0.0045843	0	0	0.288125	0	0.288125	0.000357
###	599098.6	4132931.6	1.65588	1.12439	14.61743	0.0887	1.39579	17.14688	0.000193585	2.3197E-05	4.06263E-05	0.001807633	0.00056282	0.001717938	0.002065041	0.0043458	0	0	0.33373	0	0.33373	0.000413
###	599118.6	4132931.6	1.53998	1.04131	12.51844	0.1072	1.29428	14.01732	0.000180035	2.1483E-05	3.47926E-05	0.002184647	0.000521889	0.001404389	0.002420958	0.0043472	0	0	0.39125	0	0.39125	0.000484
###	599138.6	4132931.6	1.43278	0.97518	10.9933	0.12775	1.20464	11.91302	0.000167503	2.01187E-05	3.05538E-05	0.002603439	0.000485744	0.00119356	0.002821614	0.0045009	0	0	0.456	0	0.456	0.000564
###	599158.6	4132931.6	1.33404	0.9183	9.851	0.14371	1.12563	10.4393	0.000155959	1.89452E-05	2.7379E-05	0.002928691	0.000453885	0.001045909	0.003130974	0.0046308	0	0	0.505995	0	0.505995	0.000626
###	599178.6	4132931.6	1.24325	0.86544	9.00028	0.14339	1.05473	9.39489	0.000145345	1.78546E-05	2.50146E-05	0.00292217	0.000425296	0.00094127	0.003110384	0.0044769	0	0	0.502668	0	0.502668	0.000622
###	599198.6	4132931.6	1.15999	0.8146	8.3942	0.14575	0.98989	8.67559	0.000135611	1.68058E-05	2.33301E-05	0.002970264	0.00039915	0.000869203	0.003146012	0.0044144	0	0	0.508426	0	0.508426	0.000629
###	599218.6	4132931.6	1.08379	0.76519	8.01723	0.32623	0.92985	8.2376	0.000126703	1.57864E-05	2.22824E-05	0.006648297	0.000374941	0.000825321	0.006813069	0.0080133	0	0	1.101057	0	1.101057	0.001363
###	599238.6	4132931.6	1.01407	0.71712	7.89394	0.47749	0.87417	8.09688	0.000118552	1.47947E-05	2.19397E-05	0.009730851	0.000352489	0.000811223	0.009886138	0.0110498	0	0	1.597695	0	1.597695	0.001977
###	599258.6	4132931.6	0.95214	0.67366	8.16162	0.43538	0.82397	8.40539	0.000111312	1.38981E-05	2.26837E-05	0.008872684	0.000332247	0.000842132	0.009020578	0.010195	0	0	1.457812	0	1.457812	0.001804
###	599278.6	4132931.6	0.89664	0.63395	9.134	0.34845	0.77909	9.57827	0.000104824	1.30788E-05	2.53862E-05	0.007101123	0.00031415	0.000959642	0.007244412	0.0085182	0	0	1.170766	0	1.170766	0.001449

###	599298.6	4132931.6	0.84662	0.59779	12.02275	0.27087	0.73927	13.43242	9.89762E-05	1.23328E-05	3.34149E-05	0.005520106	0.000298094	0.001345788	0.00566483	0.0073087	0	0	0.915491	0	0.915491	0.001133
###	599318.6	4132931.6	0.80117	0.56499	16.37149	0.21157	0.70383	19.47238	9.36627E-05	1.16562E-05	4.55014E-05	0.004311622	0.000283803	0.001950929	0.004462442	0.0066972	0	0	0.721173	0	0.721173	0.000892
###	599338.6	4132931.6	0.75978	0.53582	15.65926	0.16762	0.67203	17.94258	8.88239E-05	1.10544E-05	4.35219E-05	0.003415957	0.000270981	0.001797659	0.003559357	0.005628	0	0	0.575226	0	0.575226	0.000712
###	599358.6	4132931.6	0.72182	0.51006	11.6895	0.13502	0.64306	12.59327	8.43861E-05	1.05229E-05	3.24887E-05	0.002751596	0.000259299	0.001261714	0.002878994	0.0044	0	0	0.465273	0	0.465273	0.000576
###	599378.6	4132931.6	0.68625	0.48598	9.82364	0.11039	0.61605	10.33715	8.02277E-05	1.00261E-05	2.73029E-05	0.002249657	0.000248408	0.001035674	0.002367214	0.0036513	0	0	0.382564	0	0.382564	0.000473
###	599398.6	4132931.6	0.65329	0.46436	9.34813	0.09157	0.59095	9.82046	7.63744E-05	9.58008E-06	2.59813E-05	0.001866121	0.000238287	0.000983907	0.001978057	0.0032003	0	0	0.319673	0	0.319673	0.000396
###	599418.6	4132931.6	0.62309	0.44579	10.7566	0.07706	0.56782	11.7753	7.28438E-05	9.19697E-06	2.98959E-05	0.001570419	0.00022896	0.001179762	0.001682356	0.0030911	0	0	0.271885	0	0.271885	0.000336
###	599438.6	4132931.6	0.59501	0.42882	12.46322	0.0656	0.54629	14.0826	6.95611E-05	8.84687E-06	3.46391E-05	0.001336874	0.000220279	0.001410929	0.001449921	0.0030811	0	0	0.234321	0	0.234321	0.00029
###	599458.6	4132931.6	0.5689	0.41319	14.90689	0.05643	0.52623	17.3693	6.65086E-05	8.52441E-06	4.14308E-05	0.001149997	0.00021219	0.001740222	0.001266461	0.0032189	0	0	0.204672	0	0.204672	0.000253
###	599478.6	4132931.6	0.54463	0.39869	10.30482	0.04901	0.50748	11.12267	6.36713E-05	8.22526E-06	2.86403E-05	0.000998783	0.00020463	0.001114375	0.00109932	0.0024183	0	0	0.177661	0	0.177661	0.00022
###	599498.6	4132931.6	0.52199	0.38507	7.79105	0.04292	0.48982	8.13762	6.10245E-05	7.94427E-06	2.16537E-05	0.000874674	0.000197509	0.000815304	0.000965297	0.0019781	0	0	0.156001	0	0.156001	0.000193
###	599518.6	4132931.6	0.50079	0.37206	6.20407	0.03788	0.47301	6.37111	5.85461E-05	7.67587E-06	1.7243E-05	0.000771963	0.00019073	0.000638318	0.000855428	0.0016845	0	0	0.138245	0	0.138245	0.000171
###	598898.6	4132951.6	2.56972	1.95353	3.0367	0.02291	2.26034	3.12037	0.000300419	4.03027E-05	8.43993E-06	0.000466887	0.00091143	0.000312628	0.000816049	0.0020401	0	0	0.131881	0	0.131881	0.000163
###	598918.6	4132951.6	2.3921	1.94763	3.58383	0.02538	2.03876	3.66801	0.000279654	4.0181E-05	9.96057E-06	0.000517223	0.000822083	0.000367496	0.000847019	0.0020366	0	0	0.136886	0	0.136886	0.000169
###	598938.6	4132951.6	2.23378	1.9651	4.26492	0.02837	1.87059	4.39892	0.000261145	4.05414E-05	1.18535E-05	0.000578157	0.000754273	0.000440726	0.000891698	0.0020867	0	0	0.144107	0	0.144107	0.000178
###	598958.6	4132951.6	2.10575	1.98411	5.10407	0.03203	1.7563	5.35722	0.000246178	4.09336E-05	1.41858E-05	0.000652745	0.000708188	0.000536737	0.000954042	0.002199	0	0	0.154182	0	0.154182	0.000191
###	598978.6	4132951.6	2.00442	1.93596	6.06625	0.03653	1.6805	6.46031	0.000234332	3.99402E-05	1.686E-05	0.000744451	0.000677623	0.000647255	0.001035583	0.0023605	0	0	0.16736	0	0.16736	0.000207
###	598998.6	4132951.6	1.91987	1.77788	7.24866	0.04209	1.62342	7.89002	0.000224447	3.66789E-05	2.01463E-05	0.000857759	0.000654607	0.000790497	0.001139032	0.0025841	0	0	0.184078	0	0.184078	0.000228
###	599018.6	4132951.6	1.83968	1.5514	8.886	0.04898	1.56372	10.04031	0.000215072	3.20065E-05	2.46969E-05	0.000998172	0.000630534	0.001005934	0.001269948	0.0029064	0	0	0.205236	0	0.205236	0.000254
###	599038.6	4132951.6	1.75652	1.34443	11.37377	0.05766	1.49106	13.64597	0.00020535	2.77366E-05	3.16112E-05	0.001175063	0.000601236	0.001367183	0.001439761	0.0034082	0	0	0.232679	0	0.232679	0.000288
###	599058.6	4132951.6	1.66711	1.19657	13.91785	0.06877	1.40786	17.87093	0.000194898	2.46861E-05	3.8682E-05	0.001401476	0.000567687	0.00179048	0.001659741	0.0040179	0	0	0.26823	0	0.26823	0.000332
###	599078.6	4132951.6	1.57337	1.09191	11.08269	0.08322	1.32119	13.68613	0.000183939	2.25269E-05	3.08022E-05	0.001695955	0.00053274	0.001371207	0.001933222	0.0038372	0	0	0.312427	0	0.312427	0.000387
###	599098.6	4132951.6	1.47734	1.00719	19.93285	0.10195	1.23508	26.12038	0.000172712	2.07791E-05	5.53995E-05	0.002077657	0.000498018	0.002616989	0.002326547	0.0054416	0	0	0.375992	0	0.375992	0.000465
###	599118.6	4132951.6	1.38241	0.9353	16.23666	0.12546	1.15391	19.69149	0.000161614	1.92959E-05	4.51267E-05	0.002556771	0.000465288	0.001972881	0.002782808	0.005221	0	0	0.449728	0	0.449728	0.000557
###	599138.6	4132951.6	1.29252	0.87547	13.78761	0.15113	1.08166	15.80643	0.000151105	1.80616E-05	3.832E-05	0.003079904	0.000436155	0.001583639	0.003287391	0.0053072	0	0	0.531274	0	0.531274	0.000657
###	599158.6	4132951.6	1.20909	0.82434	12.02501	0.16537	1.01837	13.24126	0.000141352	1.70067E-05	3.34212E-05	0.003370104	0.000410634	0.001326636	0.003561883	0.0052992	0	0	0.575634	0	0.575634	0.000712
###	599178.6	4132951.6	1.13272	0.77964	10.75547	0.12515	0.96212	11.51799	0.000132423	1.60845E-05	2.98928E-05	0.002550453	0.000387953	0.001153982	0.002728854	0.0042708	0	0	0.441009	0	0.441009	0.000546
###	599198.6	4132951.6	1.06233	0.73775	9.85773	0.01585	0.91029	10.36473	0.000124194	1.52203E-05	2.73977E-05	0.00032301	0.000367054	0.001038437	0.000489822	0.0018953	0	0	0.07916	0	0.07916	9.8E-05
###	599218.6	4132951.6	0.99755	0.69736	9.30204	0.21072	0.8615	9.67123	0.000116621	1.4387E-05	2.58532E-05	0.004294299	0.00034738	0.000968956	0.00445116	0.0057675	0	0	0.71935	0	0.71935	0.00089
###	599238.6	4132951.6	0.93783	0.65775	9.12869	0.29645	0.81522	9.45304	0.000109639	1.35699E-05	2.53714E-05	0.006041406	0.000328719	0.000947096	0.006189986	0.0074658	0	0	1.000361	0	1.000361	0.001238
###	599258.6	4132951.6	0.88349	0.62017	9.53787	0.27703	0.77203	9.947	0.000103287	1.27946E-05	2.65087E-05	0.005645642	0.000311303	0.000996585	0.005788232	0.0070961	0	0	0.935434	0	0.935434	0.001158
###	599278.6	4132951.6	0.83449	0.58538	11.18057	0.23077	0.73252	12.08046	9.75581E-05	1.20768E-05	3.10743E-05	0.004702902	0.000295372	0.001210336	0.004843611	0.0063493	0	0	0.782774	0	0.782774	0.000969
###	599298.6	4132951.6	0.79044	0.55394	14.46728	0.18647	0.69695	16.65701	9.24083E-05	1.14282E-05	4.0209E-05	0.003800104	0.000281029	0.001668858	0.00394415	0.005894	0	0	0.637412	0	0.637412	0.000789
###	599318.6	4132951.6	0.75036	0.52536	18.7138	0.15082	0.66491	22.46367	8.77226E-05	1.08386E-05	5.20114E-05	0.003073587	0.00026811	0.002250624	0.003224159	0.0057429	0	0	0.521055	0	0.521055	0.000645
###	599338.6	4132951.6	0.71366	0.4996	13.04869	0.12319	0.63589	14.31673	8.34321E-05	1.03071E-05	3.62663E-05	0.00251051	0.000256408	0.001434386	0.002640516	0.0043313	0	0	0.426733	0	0.426733	0.000528
###	599358.6	4132951.6	0.67982	0.47656	10.42144	0.10186	0.60928	11.0273	7.9476E-05	9.83178E-06	2.89644E-05	0.002075823	0.000245678	0.00110482	0.002194095	0.0035446	0	0	0.354587	0	0.354587	0.000439
###	599378.6	4132951.6	0.64815	0.45528	9.35496	0.08519	0.58447	9.77587	7.57735E-05	9.39275E-06	2.60003E-05	0.001736102	0.000235674	0.00097944	0.001847268	0.0030624	0	0	0.298536	0	0.298536	0.000369
###	599398.6	4132951.6	0.6186	0.43599	9.81395	0.07205	0.56127	10.44702	7.23189E-05	8.99479E-06	2.7276E-05	0.001468319	0.000226319	0.001046682	0.001576909	0.0028499	0	0	0.254844	0	0.254844	0.000315
###	599418.6	4132951.6	0.59106	0.4185	11.84105	0.06158	0.5396	13.37878	6.90993E-05	8.63396E-06	3.29099E-05	0.001254949	0.000217581	0.001340414	0.001365593	0.0029236	0	0	0.220693	0	0.220693	0.000273
###	599438.6	4132951.6	0.56553	0.40302	17.90922	0.05317	0.51952	22.0503	6.61146E-05	8.31459E-06	4.97752E-05	0.001083561	0.000209485	0.002209209	0.001207765	0.0036265	0	0	0.195186	0	0.195186	0.000242
###	599458.6	4132951.6	0.54177	0.38897	11.57341	0.04632	0.50088	12.75631	6.33369E-05	8.02473E-06	3.21661E-05	0.000943963	0.000201968	0.001278049	0.001047491	0.0025275	0	0	0.169285	0	0.169285	0.000209
###	599478.6	4132951.6	0.5196	0.37595	8.47147	0.04068	0.48354	8.92798	6.07451E-05	7.75612E-06	2.35448E-05	0.000829025	0.000194976	0.00089449	0.000921071	0.0020105	0	0	0.148854	0	0.148854	0.000184
###	599498.6	4132951.6	0.49889	0.36381	6.60122	0.03599	0.46737	6.80772	5.83239E-05	7.50566E-06	1.83468E-05	0.000733446	0.000188456	0.000682062	0.000817623	0.0016881	0	0	0.132136	0	0.132136	0.000164
###	598938.6	4132971.6	1.93995	1.69373	3.64434	0.03028	1.62589	3.72748	0.000226795	3.49429E-05	1.01287E-05	0.000617081	0.000655603	0.000373454	0.000888947	0.001918	0	0	0.143662	0	0.143662	0.000178
###	598958.6	4132971.6	1.84093	1.70243	4.2112	0.03449	1.53786	4.35209	0.000215218	3.51224E-05	1.17042E-05	0.000702878	0.000620107	0.000436034	0.000964923	0.0020211	0	0	0.155941	0	0.155941	0.000193
###	598978.6	4132971.6	1.76143	1.65354	4.85093	0.03972	1.4794	5.04916	0.000205924	3.41137E-05	1.34822E-05	0.000809461	0.000596534	0.000505873	0.001062981	0.0021654	0	0	0.171788	0	0.171788	0.000213
###	598998.6	4132971.6	1.69292	1.52888	5.60701	0.04628	1.43198	5.89889	0.000197915	3.15419E-05	1.55836E-05	0.000943148	0.000577413	0.000591007	0.001188188	0.0023566	0	0	0.192023	0	0.192023	0.000238
###	599018.6	4132971.6	1.62731	1.35906	6.59264	0.05461	1.37994	7.06808	0.000190245	2.80384E-05	1.8323E-05	0.001112907	0.000556429	0.000708148	0.001349513	0.0026141	0	0	0.218094	0	0.218094	0.00027
###	599038.6	4132971.6	1.55845	1.19643	7.94852	0.06539	1.31646	8.77396	0.000182194	2.46832E-05	2.20914E-05	0.001332594	0.000530832	0.000879059	0.001561563	0.0029715	0	0	0.252364	0	0.252364	0.000312
###	599058.6	4132971.6	1.48322	1.06991	9.87958	0.07951	1.24402	11.41392	0.000173399	2.2073E-05	2.74584E-05	0.001620348	0.000501623	0.001143555	0.001843279	0.0034885	0	0	0.297892	0	0.297892	0.000369
###	599078.6	4132971.6	1.4049	0.97978	12.99848	0.09876	1.16998	16.13836	0.000164243	2.02136E-05	3.61268E-05	0.002012647	0.000471768	0.001616895	0.002233231	0.0043219	0	0	0.360911	0	0.360911	0.000447
###	599098.6	4132971.6	1.32526	0.90894	10.35322	0.1254	1.09792	12.63418	0.000154933	1.87521E-05	2.87748E-05	0.002555548	0.000442711	0.001265813	0.002758008	0.0044665	0	0	0.445721	0	0.445721	0.000552
###	599118.6	4132971.6	1.24696	0.84846	14.55604	0.16223	1.03113	18.63863	0.000145779	1.75043E-05	4.04557E-05	0.003306113	0.00041578	0.001867396	0.003509852	0.005793	0	0	0.567226	0	0.567226	0.000702
###	599138.6	4132971.6	1.17111	0.79486	18.27814	0.20896	0.97165	23.0539	0.000136911	1.63985E-05	5.08006E-05	0.004258432	0.000391796	0.002309759	0.004462542	0.0071641	0	0	0.72119	0	0.72119	0.000893
###	599158.6	4132971.6	1.10028	0.74851	15.28454	0.24641	0.92037	18.02222	0.000128631	1.54423E-05	4.24805E-05	0.005021632	0.000371118	0.001805638	0.005208186	0.0073849	0	0	0.841693	0	0.841693	0.001042
###	599178.6	4132971.6	1.03532	0.70842	13.28129	0.18868	0.87564	14.91375	0.000121037	1.46152E-05	3.69128E-05	0.003845142	0.000353082	0.001494202	0.004017707	0.005865	0	0	0.6493	0	0.6493	0.000804
###	599198.6	4132971.6	0.97539	0.67222	11.90821	0.12193	0.83471	12.92302	0.00011403	1.38684E-05	3.30966E-05	0.002484833	0.000336578	0.001294751	0.002645828	0.0042772	0	0	0.427591	0	0.427591	0.000529
###	599218.6	4132971.6	0.92007	0.6383	11.06718	0.14755	0.7959	11.75683	0.000107563	1.31686E-05	3.07591E-05	0.003006947	0.000320928	0.001177911	0.003158438	0.0046573	0	0	0.510434	0	0.510434	0.000632
###	599238.6	4132971.6	0.86912	0.60599	10.84621	0.16691	0.75858	11.4221	0.000101607	1.2502E-05	3.0145E-05	0.003401488	0.00030588	0.001144375	0.003545741	0.004996	0	0	0.573026	0	0.573026	0.000709
###	599258.6	4132971.6	0.82171	0.57386	11.54724	0.15893	0.72257	12.32235	9.6064E-05	1.18391E-05	3.20933E-05	0.003238862	0.00029136	0.00123457	0.003378858	0.0049048	0	0	0.546056	0	0.546056	0.000676
###	599278.6	4132971.6	0.77848	0.54351	14.8954	0.14035	0.68876	17.11948	9.10101E-05	1.1213E-05	4.13989E-05	0.002860217	0.000277727	0.001715193	0.003003839	0.0049968	0	0	0.485449	0	0.485449	0.000601
###	599298.6	4132971.6	0.73953	0.51606	18.81229	0.12027	0.65777	22.77989	8.64565E-05	1.06467E-05	5.22852E-05	0.002451003	0.000265231	0.002282306	0.002600391	0.0051479	0	0	0.420248	0	0.420248	0.00052
###	599318.6	4132971.6	0.70402	0.49094	14.91697	0.10229	0.6294	16.79145	8.23052E-05	1.01284E-05	4.14589E-05	0.002084586	0.000253791	0.001682327	0.002218478	0.0041546	0	0	0.358527	0	0.358527	0.000444
###	599338.6	4132971.6	0.67142	0.4681	11.23077	0.08709	0.60337	11.99402	7.8494E-05	9.65724E-06	3.12138E-05	0.001774822	0.000243295	0.001201675	0.001894187	0.0033392	0	0	0.306119	0	0.306119	0.000379
###	599358.6	4132971.6	0.64126	0.44749	9.53305	0.07452	0.57927	9.93862	7.4968E-05	9.23204E-06	2.64953E-05	0.001518656	0.000233577	0.000995746	0.001629351	0.0028587	0	0	0.263319	0	0.263319	0.000326
###	599378.6	4132971.6	0.61316	0.4289	9.30355	0.06417	0.55671	9.72118	7.16829E-05	8.84852E-06	2.58574E-05	0.001307731	0.000224481	0.00097396	0.00141412	0.0026126	0	0	0.228535	0	0.228535	0.000283
###	599398.6	4132971.6	0.58673	0.41174	11.38136	0.0556	0.53539	12.6874	6.85931E-05	8.49449E-06	3.16323E-05	0.001133082	0.000215884	0.001271145	0.001241802	0.0027288	0	0	0.200687	0	0.200687	0.000248
###	599418.6	4132971.6	0.56166	0.3953	15.15813	0.04843	0.51516	18.10896	6.56622E-05	8.15532E-06	4.21291E-05	0.000986963	0.000207726	0.001814328	0.00110291	0.003125	0	0	0.178241	0	0.178241	0.000221
###	599438.6	4132971.6	0.53843	0.38103	13.25262	0.04252	0.49632	15.06618	6.29465E-05	7.86092E-06	3.68331E-05	0.000866522	0.00020013	0.001509473	0.000974163	0.0026838	0	0	0.157434	0	0.157434	0.000195
###	599458.6	4132971.6	0.51673	0.36808	9.30703	0.03758	0.47878	9.94528	6.04096E-05	7.59376E-06	2.58671E-05	0.000765849	0.000193057	0.000996413	0.00085972	0.0020492	0	0	0.138939	0	0.138939	0.000172
###	599478.6	4132971.6	0.49645	0.35626	7.05992	0.03343	0.46249	7.33243	5.80387E-05	7.3499E-06	1.96217E-05	0.000681276	0.000186489	0.000734633	0.000766286	0.0016874	0	0	0.123839	0	0.123839	0.000153

###	599498.6	4132971.6	0.47745	0.34522	5.61371	0.02991	0.44734	5.73591	5.58174E-05	7.12214E-06	1.56022E-05	0.000609541	0.00018038	0.000574678	0.000688083	0.0014431	0	0	0.111201	0	0.111201	0.000138
###	598958.6	4132991.6	1.62702	1.47735	3.60168	0.03793	1.36219	3.68917	0.000190211	3.04788E-05	1.00102E-05	0.000772982	0.000549272	0.000369616	0.001003682	0.0019226	0	0	0.162205	0	0.162205	0.000201
###	598978.6	4132991.6	1.56289	1.43088	4.05726	0.04425	1.31546	4.17077	0.000182713	2.95201E-05	1.12764E-05	0.000901778	0.000530429	0.000417867	0.001125288	0.0020736	0	0	0.181857	0	0.181857	0.000225
###	598998.6	4132991.6	1.50601	1.3312	4.58163	0.05233	1.27534	4.73499	0.000176064	2.74636E-05	1.27338E-05	0.001066442	0.000514252	0.000474396	0.001282703	0.0022714	0	0	0.207297	0	0.207297	0.000257
###	599018.6	4132991.6	1.45047	1.19984	5.23044	0.06285	1.22941	5.46037	0.000169571	2.47536E-05	1.4537E-05	0.001280831	0.000495731	0.000547072	0.001489692	0.0025325	0	0	0.240749	0	0.240749	0.000298
###	599038.6	4132991.6	1.39227	1.07067	6.07467	0.07684	1.17356	6.44194	0.000162767	2.20887E-05	1.68834E-05	0.001565936	0.000473211	0.000645415	0.001767674	0.0028863	0	0	0.285673	0	0.285673	0.000354
###	599058.6	4132991.6	1.32994	0.96615	7.21094	0.09578	1.11085	7.82226	0.00015548	1.99324E-05	2.00414E-05	0.001951917	0.000447925	0.000783709	0.002147371	0.003379	0	0	0.347036	0	0.347036	0.000429
###	599078.6	4132991.6	1.2633	0.8868	8.77876	0.12154	1.04581	9.85802	0.000147689	1.82953E-05	2.43989E-05	0.002476885	0.000421699	0.00098767	0.002667268	0.0040766	0	0	0.431056	0	0.431056	0.000533
###	599098.6	4132991.6	1.19532	0.82517	11.12388	0.15612	0.98283	13.18698	0.000139742	1.70239E-05	3.09167E-05	0.003181596	0.000396304	0.001321197	0.003369279	0.0050868	0	0	0.544508	0	0.544508	0.000674
###	599118.6	4132991.6	1.12915	0.77375	13.57598	0.19782	0.9254	17.1641	0.000132006	1.5963E-05	3.77318E-05	0.004031408	0.000373146	0.001719663	0.004217109	0.0063099	0	0	0.681525	0	0.681525	0.000843
###	599138.6	4132991.6	1.06553	0.7278	11.16644	0.22944	0.87518	13.71666	0.000124568	1.5015E-05	3.1035E-05	0.004675797	0.000352896	0.001374266	0.004846416	0.0065736	0	0	0.783227	0	0.783227	0.000969
###	599158.6	4132991.6	1.00558	0.68673	21.0648	0.22041	0.83265	27.79887	0.00011756	1.41677E-05	5.85456E-05	0.004491773	0.000335747	0.002785156	0.004682046	0.0078029	0	0	0.756664	0	0.756664	0.000936
###	599178.6	4132991.6	0.94922	0.64938	17.17349	0.20048	0.79596	20.92084	0.000110971	1.33972E-05	4.77304E-05	0.004085617	0.000320953	0.002096049	0.004257715	0.0066747	0	0	0.688088	0	0.688088	0.000852
###	599198.6	4132991.6	0.89779	0.61671	14.91125	0.17653	0.76351	17.15481	0.000104958	1.27232E-05	4.1443E-05	0.003597535	0.000307868	0.001718732	0.00375666	0.0057833	0	0	0.607112	0	0.607112	0.000751
###	599218.6	4132991.6	0.85029	0.58713	13.64057	0.15059	0.73297	15.09509	9.94052E-05	1.21129E-05	3.79114E-05	0.0030689	0.000295553	0.00151237	0.003218329	0.0050263	0	0	0.520113	0	0.520113	0.000644
###	599238.6	4132991.6	0.80629	0.55942	13.37782	0.13916	0.70329	14.56935	9.42613E-05	1.15412E-05	3.71811E-05	0.002835966	0.000283586	0.001459696	0.002978949	0.0047222	0	0	0.481427	0	0.481427	0.000596
###	599258.6	4132991.6	0.76557	0.53292	14.70968	0.1235	0.67435	16.40475	8.95008E-05	1.09945E-05	4.08827E-05	0.002516828	0.000271916	0.001643584	0.002658206	0.0045737	0	0	0.429592	0	0.429592	0.000532
###	599278.6	4132991.6	0.72793	0.50734	16.0451	0.10595	0.64646	18.3896	8.51004E-05	1.04668E-05	4.45943E-05	0.002159173	0.00026067	0.001842445	0.002299335	0.0044025	0	0	0.371595	0	0.371595	0.00046
###	599298.6	4132991.6	0.69304	0.48245	17.59237	0.09015	0.61996	20.52496	8.10215E-05	9.95329E-06	4.88946E-05	0.001837182	0.000249985	0.002056386	0.001977052	0.0042834	0	0	0.319511	0	0.319511	0.000395
###	599318.6	4132991.6	0.66151	0.46033	12.29136	0.0771	0.59551	13.29473	7.73354E-05	9.49694E-06	3.41615E-05	0.001571234	0.000240126	0.001331993	0.001692228	0.0032643	0	0	0.27348	0	0.27348	0.000338
###	599338.6	4132991.6	0.63257	0.44023	9.84113	0.06642	0.57278	10.24591	7.39521E-05	9.08226E-06	2.73515E-05	0.001353585	0.00023096	0.001026533	0.001463971	0.0027215	0	0	0.236592	0	0.236592	0.000293
###	599358.6	4132991.6	0.6057	0.42186	9.02377	0.05763	0.55145	9.30781	7.08108E-05	8.70328E-06	2.50798E-05	0.001174452	0.00022236	0.000932545	0.001279046	0.002434	0	0	0.206706	0	0.206706	0.000256
###	599378.6	4132991.6	0.58058	0.40516	9.92859	0.05035	0.53123	10.61421	6.78741E-05	8.35874E-06	2.75946E-05	0.001026091	0.000214206	0.001063433	0.001129919	0.0024076	0	0	0.182606	0	0.182606	0.000226
###	599398.6	4132991.6	0.55696	0.38989	12.92375	0.04427	0.51195	14.96621	6.51128E-05	8.04371E-06	3.59191E-05	0.000902186	0.000206432	0.001499457	0.001011262	0.0027172	0	0	0.16343	0	0.16343	0.000202
###	599418.6	4132991.6	0.53467	0.37584	15.71124	0.03914	0.49354	18.74578	6.25069E-05	7.75385E-06	4.36664E-05	0.000797641	0.000199009	0.001878131	0.000911568	0.0029887	0	0	0.147318	0	0.147318	0.000182
###	599438.6	4132991.6	0.51343	0.36226	10.40404	0.03475	0.47594	11.3442	6.00238E-05	7.47368E-06	2.8916E-05	0.000708176	0.000191912	0.00113657	0.00080459	0.0021331	0	0	0.130029	0	0.130029	0.000161
###	599458.6	4132991.6	0.49346	0.34982	7.61375	0.03101	0.45936	7.99272	5.76891E-05	7.21704E-06	2.1161E-05	0.000631958	0.000185226	0.000800787	0.000718025	0.001704	0	0	0.11604	0	0.11604	0.000144
###	599478.6	4132991.6	0.47492	0.33902	5.90817	0.02786	0.44398	6.07276	5.55217E-05	6.99423E-06	1.64206E-05	0.000567764	0.000179025	0.000608427	0.0006467	0.0014342	0	0	0.104513	0	0.104513	0.000129
###	598998.6	4133011.6	1.35003	1.1721	3.89064	0.05949	1.14451	3.98288	0.000157829	2.41813E-05	1.08133E-05	0.001212357	0.000461497	0.000399043	0.00140518	0.0022657	0	0	0.227091	0	0.227091	0.000281
###	599018.6	4133011.6	1.30234	1.06841	4.35109	0.07181	1.10408	4.47927	0.000152253	2.20421E-05	1.2093E-05	0.001463428	0.000445195	0.000448776	0.001649817	0.0025438	0	0	0.266626	0	0.266626	0.00033
###	599038.6	4133011.6	1.25238	0.96445	4.92489	0.08757	1.055	5.11625	0.000146413	1.98973E-05	1.36878E-05	0.001784604	0.000425405	0.000512595	0.001964602	0.0029026	0	0	0.317498	0	0.317498	0.000393
###	599058.6	4133011.6	1.19922	0.87676	5.66116	0.10734	1.00001	5.95467	0.000140198	1.80882E-05	1.57341E-05	0.0021875	0.000403231	0.000596596	0.00236152	0.0033613	0	0	0.381644	0	0.381644	0.000472
###	599078.6	4133011.6	1.14277	0.80834	6.62161	0.13054	0.94295	7.0892	0.000133598	1.66766E-05	1.84035E-05	0.002660297	0.000380223	0.000710264	0.002828976	0.0039195	0	0	0.45719	0	0.45719	0.000566
###	599098.6	4133011.6	1.08493	0.75475	7.92756	0.15405	0.88745	8.71396	0.000126836	1.5571E-05	2.20331E-05	0.003139412	0.000357844	0.000873048	0.003303852	0.0045347	0	0	0.533934	0	0.533934	0.000661
###	599118.6	4133011.6	1.02761	0.70962	9.80002	0.17066	0.8363	11.2166	0.000120135	1.464E-05	2.72373E-05	0.00347791	0.000337219	0.001123786	0.003639922	0.0051009	0	0	0.588246	0	0.588246	0.000728
###	599138.6	4133011.6	0.97306	0.66992	12.76123	0.17521	0.79207	15.59226	0.000113758	1.38209E-05	3.54674E-05	0.003570635	0.000319384	0.001562181	0.003733681	0.0056152	0	0	0.603399	0	0.603399	0.000747
###	599158.6	4133011.6	0.92171	0.63375	12.0845	0.17697	0.75523	14.99801	0.000107755	1.30747E-05	3.35866E-05	0.003606502	0.000304529	0.001502644	0.003760918	0.0055681	0	0	0.6078	0	0.6078	0.000752
###	599178.6	4133011.6	0.87353	0.60052	14.85904	0.17346	0.72449	18.91963	0.000102122	1.23892E-05	4.12979E-05	0.003534971	0.000292134	0.001895549	0.00369078	0.0058785	0	0	0.596466	0	0.596466	0.000738
###	599198.6	4133011.6	0.82884	0.57056	20.00983	0.15819	0.69792	25.43608	9.68975E-05	1.17711E-05	5.56135E-05	0.003223781	0.00028142	0.002548429	0.003388063	0.0062179	0	0	0.547544	0	0.547544	0.000678
###	599218.6	4133011.6	0.78741	0.54319	18.09526	0.13371	0.67352	21.77461	9.20541E-05	1.12064E-05	5.02923E-05	0.002724899	0.000271582	0.002181588	0.002878452	0.0053316	0	0	0.465185	0	0.465185	0.000576
###	599238.6	4133011.6	0.74929	0.51866	17.34192	0.11525	0.65012	20.14508	8.75976E-05	1.07003E-05	4.81985E-05	0.0023487	0.000262146	0.002018326	0.002495196	0.0047757	0	0	0.403248	0	0.403248	0.000499
###	599258.6	4133011.6	0.71392	0.49575	17.81052	0.10075	0.62711	20.87541	8.34625E-05	1.02277E-05	4.95009E-05	0.002053202	0.000252868	0.002091497	0.002196393	0.0045408	0	0	0.354958	0	0.354958	0.000439
###	599278.6	4133011.6	0.68114	0.47401	21.76262	0.08701	0.60462	26.85876	7.96303E-05	9.77917E-06	6.0485E-05	0.001773192	0.000243799	0.002690966	0.001923086	0.0048579	0	0	0.310789	0	0.310789	0.000385
###	599298.6	4133011.6	0.65063	0.4529	13.53767	0.07446	0.58288	14.87907	7.60635E-05	9.34365E-06	3.76254E-05	0.001517433	0.000235033	0.001490727	0.001640466	0.0033662	0	0	0.265115	0	0.265115	0.000328
###	599318.6	4133011.6	0.62249	0.43307	10.20006	0.06379	0.56228	10.61419	7.27737E-05	8.93455E-06	2.83491E-05	0.001299987	0.000226727	0.001063431	0.001410045	0.0027002	0	0	0.227877	0	0.227877	0.000282
###	599338.6	4133011.6	0.59658	0.41494	8.92024	0.05502	0.54288	9.13161	6.97446E-05	8.56051E-06	2.47921E-05	0.001121262	0.000218904	0.000914892	0.001224359	0.0023582	0	0	0.197868	0	0.197868	0.000245
###	599358.6	4133011.6	0.57267	0.39869	9.12581	0.04787	0.52453	9.52993	6.69494E-05	8.22526E-06	2.53634E-05	0.000975551	0.000211505	0.000954799	0.001076089	0.0022424	0	0	0.173906	0	0.173906	0.000215
###	599378.6	4133011.6	0.55024	0.38376	12.20318	0.04199	0.50691	14.03261	6.43271E-05	7.91724E-06	3.39164E-05	0.000855721	0.0002044	0.001405921	0.000961882	0.0025722	0	0	0.155449	0	0.155449	0.000192
###	599398.6	4133011.6	0.52911	0.37009	17.37827	0.03709	0.48985	21.64699	6.18569E-05	7.63522E-06	4.82996E-05	0.000755864	0.000197521	0.002168802	0.000873655	0.00324	0	0	0.141191	0	0.141191	0.000175
###	599418.6	4133011.6	0.50911	0.35755	11.88461	0.03299	0.47334	13.3516	5.95187E-05	7.37651E-06	3.3031E-05	0.000672309	0.000190864	0.00133769	0.000772235	0.0023008	0	0	0.124801	0	0.124801	0.000154
###	599438.6	4133011.6	0.48985	0.34506	8.325	0.02944	0.45724	8.86935	5.72671E-05	7.11884E-06	2.31377E-05	0.000599963	0.000184372	0.000888616	0.000687487	0.0017605	0	0	0.111104	0	0.111104	0.000137
###	599458.6	4133011.6	0.47167	0.33358	6.24743	0.02642	0.44187	6.47495	5.51417E-05	6.882E-06	1.73635E-05	0.000538418	0.000178174	0.000648722	0.000617805	0.0014447	0	0	0.099843	0	0.099843	0.000124
###	599038.6	4133031.6	1.13355	0.87426	4.1598	0.08934	0.95494	4.27474	0.00013252	1.80366E-05	1.15614E-05	0.001820675	0.000385058	0.000428284	0.001982794	0.0027961	0	0	0.320438	0	0.320438	0.000397
###	599058.6	4133031.6	1.08757	0.80023	4.67467	0.10328	0.90669	4.8406	0.000127145	1.65093E-05	1.29924E-05	0.002104761	0.000365602	0.000484977	0.002261408	0.003112	0	0	0.365465	0	0.365465	0.000452
###	599078.6	4133031.6	1.03938	0.74121	5.32548	0.11605	0.85663	5.56762	0.000121511	1.52917E-05	1.48012E-05	0.002365003	0.000345416	0.000557817	0.002516607	0.0034198	0	0	0.406708	0	0.406708	0.000503
###	599098.6	4133031.6	0.98984	0.69443	6.16478	0.12528	0.80755	6.53194	0.00011572	1.43266E-05	1.71338E-05	0.002553103	0.000325626	0.000654432	0.002700283	0.0036803	0	0	0.436392	0	0.436392	0.00054
###	599118.6	4133031.6	0.93992	0.65435	7.26593	0.13071	0.76153	7.8581	0.000109884	1.34997E-05	2.01943E-05	0.002663762	0.00030707	0.000787299	0.002807339	0.0039017	0	0	0.453693	0	0.453693	0.000561
###	599138.6	4133031.6	0.89231	0.61948	8.82221	0.13702	0.7215	9.83583	0.000104318	1.27803E-05	2.45196E-05	0.002792354	0.000290928	0.000985447	0.002933972	0.0042103	0	0	0.474158	0	0.474158	0.000587
###	599158.6	4133031.6	0.84771	0.5877	11.15418	0.14222	0.68834	13.05147	9.91036E-05	1.21247E-05	3.10009E-05	0.002898326	0.000277557	0.001307621	0.003040555	0.0046257	0	0	0.491383	0	0.491383	0.000608
###	599178.6	4133031.6	0.80629	0.55849	15.1072	0.13915	0.66147	19.1201	9.42613E-05	1.15221E-05	4.19876E-05	0.002835762	0.000266723	0.001915634	0.002983533	0.0051659	0	0	0.482168	0	0.482168	0.000597
###	599198.6	4133031.6	0.76724	0.53099	11.95602	0.12812	0.63878	14.53973	8.9696E-05	1.09547E-05	3.32295E-05	0.00261098	0.000257573	0.001456729	0.00274486	0.0044592	0	0	0.443596	0	0.443596	0.000549
###	599218.6	4133031.6	0.73097	0.50582	16.19976	0.11044	0.61871	20.29817	8.54558E-05	1.04354E-05	4.50241E-05	0.002250676	0.000249481	0.002033664	0.002391591	0.0046747	0	0	0.386504	0	0.386504	0.000478
###	599238.6	4133031.6	0.6976	0.48327	19.02747	0.09435	0.59995	23.74822	8.15546E-05	9.97021E-06	5.28832E-05	0.001922775	0.000241916	0.002379323	0.002067183	0.0046884	0	0	0.334077	0	0.334077	0.000413
###	599258.6	4133031.6	0.66666	0.46273	19.60426	0.08203	0.58165	24.36883	7.79375E-05	9.54645E-06	5.44863E-05	0.001671704	0.000234537	0.002441502	0.001813674	0.0044897	0	0	0.293107	0	0.293107	0.000363
###	599278.6	4133031.6	0.63797	0.44372	14.00369	0.07184	0.5637	15.71847	7.45834E-05	9.15426E-06	3.89206E-05	0.00146404	0.000227299	0.001574826	0.001586698	0.0033888	0	0	0.256426	0	0.256426	0.000317
###	599298.6	4133031.6	0.61139	0.42595	10.51994	0.06272	0.54625	11.09766	7.1476E-05	8.78765E-06	2.92382E-05	0.001278182	0.000220263	0.001111869	0.001387684	0.0027198	0	0	0.224263	0	0.224263	0.000278
###	599318.6	4133031.6	0.5864	0.40835	9.08333	0.0545	0.52932	9.394	6.85545E-05	8.42455E-06	2.52454E-05	0.001110665	0.000213436	0.00094118	0.001212889	0.0023675	0	0	0.196015	0	0.196015	0.000243
###	599338.6	4133031.6	0.56322	0.39195	8.84628	0.04741	0.51317	9.21191	6.58446E-05	8.08621E-06	2.45865E-05	0.000966177	0.000206924	0.000922937	0.001064694	0.0021946	0	0	0.172065	0	0.172065	0.000213
###	599358.6	4133031.6	0.54186	0.37739	10.32721	0.04147	0.49778	11.35107	6.33474E-05	7.78583E-06	2.87025E-05	0.000845124	0.000200718	0.001137258	0.00094496	0.0022829	0	0	0.152715	0	0.152715	0.000189
###	599378.6	4133031.6	0.52184	0.36408	13.76831	0.03651	0.48285	16.36611	6.1007E-05	7.51123E-06	3.82664E-05	0.000744044	0.000194698	0.001639713	0.000850828	0.0026852	0	0	0.137502	0	0.137502	0.00017
###	599398.6	4133031.6	0.50293	0.35186	13.90403	0.03235	0.46821	16.32744	5.87962E-05	7.25912E-06	3.86436E-05	0.000659266	0.000188795	0.001635838	0.000763965	0.0025886	0	0	0.123464	0	0.123464	0.000153

###	599418.6	4133031.6	0.48498	0.3406	9.23593	0.02884	0.45377	10.04526	5.66978E-05	7.02682E-06	2.56695E-05	0.000587735	0.000182972	0.00100643	0.000677129	0.0018665	0	0	0.109431	0	0.109431	0.000135
###	599438.6	4133031.6	0.46766	0.32945	6.65708	0.02582	0.43947	6.9679	5.46729E-05	6.79679E-06	1.85021E-05	0.00052619	0.000177206	0.000698111	0.000606162	0.0014815	0	0	0.097962	0	0.097962	0.000121
###	599458.6	4133031.6	0.45121	0.31911	5.07516	0.02324	0.42555	5.17148	5.27498E-05	6.58347E-06	1.41054E-05	0.000473612	0.000171593	0.000518128	0.000547051	0.0012368	0	0	0.088409	0	0.088409	0.000109
###	599058.6	4133051.6	0.99166	0.73448	3.99996	0.08835	0.82703	4.10895	0.000115932	1.51529E-05	1.11171E-05	0.0018005	0.000333481	0.000411674	0.001942702	0.0026879	0	0	0.313959	0	0.313959	0.000389
###	599078.6	4133051.6	0.94976	0.68274	4.46762	0.09397	0.78294	4.61752	0.000111034	1.40854E-05	1.24169E-05	0.001915031	0.000315703	0.000462627	0.002052567	0.0028309	0	0	0.331715	0	0.331715	0.000411
###	599098.6	4133051.6	0.90683	0.64132	5.05053	0.09871	0.73943	5.26016	0.000106015	1.32309E-05	1.4037E-05	0.002011628	0.000298158	0.000527013	0.002144911	0.0029701	0	0	0.346638	0	0.346638	0.000429
###	599118.6	4133051.6	0.86399	0.60687	5.79336	0.10456	0.69854	6.09877	0.000101007	1.25202E-05	1.61015E-05	0.002130846	0.00028167	0.000611033	0.002260475	0.0031532	0	0	0.365314	0	0.365314	0.000452
###	599138.6	4133051.6	0.82201	0.5757	6.75228	0.1108	0.66189	7.2261	9.60991E-05	1.18771E-05	1.87667E-05	0.002258012	0.000266892	0.00072398	0.002384755	0.0033756	0	0	0.385399	0	0.385399	0.000477
###	599158.6	4133051.6	0.78239	0.54711	8.03669	0.11281	0.63116	8.81027	9.14672E-05	1.12873E-05	2.23364E-05	0.002298974	0.000254501	0.000882697	0.002424065	0.0035613	0	0	0.391752	0	0.391752	0.000485
###	599178.6	4133051.6	0.74601	0.52107	9.79235	0.10999	0.60656	11.09829	8.72141E-05	1.075E-05	2.7216E-05	0.002241505	0.000244581	0.001111932	0.002366685	0.0037232	0	0	0.382479	0	0.382479	0.000473
###	599198.6	4133051.6	0.71214	0.49667	12.24248	0.10182	0.58654	14.60897	8.32544E-05	1.02467E-05	3.40256E-05	0.002075007	0.000236509	0.001463666	0.002202534	0.0039027	0	0	0.355951	0	0.355951	0.000441
###	599218.6	4133051.6	0.68055	0.47399	12.43207	0.08954	0.56945	15.10784	7.95613E-05	9.77875E-06	3.45526E-05	0.001824751	0.000229618	0.001513647	0.001948644	0.0036919	0	0	0.31492	0	0.31492	0.00039
###	599238.6	4133051.6	0.65078	0.45261	15.50255	0.07734	0.55371	19.60396	7.6081E-05	9.33767E-06	4.30864E-05	0.001576125	0.000223271	0.001964111	0.00170463	0.003892	0	0	0.275485	0	0.275485	0.000341
###	599258.6	4133051.6	0.62351	0.43365	14.50835	0.06744	0.53889	17.66226	7.28929E-05	8.94651E-06	4.03232E-05	0.001374371	0.000217295	0.001769573	0.001496534	0.0034834	0	0	0.241854	0	0.241854	0.000299
###	599278.6	4133051.6	0.59826	0.41653	11.69115	0.05953	0.52446	13.36592	6.9941E-05	8.59331E-06	3.24933E-05	0.001213172	0.000211476	0.001339125	0.0013242	0.0028748	0	0	0.214003	0	0.214003	0.000265
###	599298.6	4133051.6	0.57478	0.40068	10.09568	0.0528	0.51042	11.0623	6.7196E-05	8.26632E-06	2.8059E-05	0.00107602	0.000205815	0.001108327	0.001179542	0.0024937	0	0	0.190625	0	0.190625	0.000236
###	599318.6	4133051.6	0.55292	0.38582	9.41192	0.04678	0.49685	10.09412	6.46404E-05	7.95974E-06	2.61586E-05	0.000953338	0.000200343	0.001011325	0.001052097	0.0022638	0	0	0.170029	0	0.170029	0.00021
###	599338.6	4133051.6	0.53245	0.37162	9.89586	0.04135	0.48376	10.75979	6.22473E-05	7.66679E-06	2.75036E-05	0.000842679	0.000195065	0.001078018	0.000940097	0.0022132	0	0	0.151929	0	0.151929	0.000188
###	599358.6	4133051.6	0.51308	0.35774	12.82985	0.03651	0.471	15.18801	5.99829E-05	7.38043E-06	3.56581E-05	0.000744044	0.00018992	0.00152168	0.000847065	0.0025587	0	0	0.136894	0	0.136894	0.000169
###	599378.6	4133051.6	0.49516	0.34574	17.01774	0.03238	0.45866	21.24491	5.78879E-05	7.13286E-06	4.72976E-05	0.000659878	0.000184944	0.002128517	0.000772196	0.0030857	0	0	0.124794	0	0.124794	0.000154
###	599398.6	4133051.6	0.47826	0.33489	10.37555	0.02885	0.44645	11.61163	5.59121E-05	6.90902E-06	2.88369E-05	0.000587939	0.000180021	0.001163364	0.000679597	0.002023	0	0	0.109829	0	0.109829	0.000136
###	599418.6	4133051.6	0.46216	0.32484	7.09762	0.02582	0.43423	7.51465	5.40299E-05	6.70168E-06	1.97265E-05	0.00052619	0.000175093	0.000752889	0.000606648	0.0015346	0	0	0.09804	0	0.09804	0.000121
###	599438.6	4133051.6	0.44674	0.31534	5.20942	0.02321	0.42196	5.31236	5.22272E-05	6.50569E-06	1.44786E-05	0.000473001	0.000170146	0.000532243	0.000546212	0.0012486	0	0	0.088273	0	0.088273	0.000109
###	599098.6	4133071.6	0.83441	0.59499	4.28025	0.08078	0.68085	4.42932	9.75487E-05	1.22751E-05	1.18961E-05	0.00164623	0.000274537	0.000443771	0.001767949	0.0024863	0	0	0.285718	0	0.285718	0.000354
###	599118.6	4133071.6	0.79692	0.56429	4.79521	0.08631	0.64425	4.99621	9.31659E-05	1.16417E-05	1.33274E-05	0.001758926	0.000259779	0.000500568	0.001877061	0.0026374	0	0	0.303351	0	0.303351	0.000375
###	599138.6	4133071.6	0.76017	0.53702	5.41999	0.09003	0.61101	5.69939	8.88695E-05	1.10791E-05	1.50638E-05	0.001834737	0.000246376	0.000571019	0.001949749	0.0027671	0	0	0.315098	0	0.315098	0.00039
###	599158.6	4133071.6	0.72522	0.51179	6.18036	0.09036	0.58258	6.57953	8.47836E-05	1.05586E-05	1.71771E-05	0.001841462	0.000234912	0.0006592	0.001953981	0.0028481	0	0	0.315782	0	0.315782	0.000391
###	599178.6	4133071.6	0.69258	0.48804	7.09863	0.08773	0.55939	7.68386	8.09677E-05	1.00686E-05	1.97293E-05	0.001787865	0.000225561	0.000769842	0.00189863	0.002894	0	0	0.306837	0	0.306837	0.00038
###	599198.6	4133071.6	0.66261	0.46609	8.18937	0.08158	0.54091	9.05097	7.7464E-05	9.61577E-06	2.27608E-05	0.001662533	0.00021811	0.000906812	0.001772373	0.0028973	0	0	0.286433	0	0.286433	0.000354
###	599218.6	4133071.6	0.6348	0.44556	9.40395	0.0729	0.52565	10.68641	7.42128E-05	9.19222E-06	2.61365E-05	0.001485642	0.000211956	0.001070666	0.001595183	0.0028778	0	0	0.257797	0	0.257797	0.000319
###	599238.6	4133071.6	0.60871	0.42629	10.9585	0.06398	0.51218	13.19692	7.11627E-05	8.79467E-06	3.04571E-05	0.001303859	0.000206525	0.001322193	0.001414274	0.002943	0	0	0.22856	0	0.22856	0.000283
###	599258.6	4133071.6	0.58442	0.40865	8.65767	0.05621	0.49968	10.04874	6.8323E-05	8.43074E-06	2.40623E-05	0.001145513	0.000201485	0.001006779	0.001246329	0.0024546	0	0	0.201419	0	0.201419	0.000249
###	599278.6	4133071.6	0.56183	0.39234	13.56066	0.04986	0.48772	17.29055	6.56821E-05	8.09426E-06	3.76893E-05	0.001016106	0.000196662	0.001732332	0.001127571	0.0030566	0	0	0.182226	0	0.182226	0.000226
###	599298.6	4133071.6	0.54102	0.37794	11.51848	0.04465	0.47629	13.69595	6.32492E-05	7.79717E-06	3.20134E-05	0.00090993	0.000192053	0.001372191	0.00101299	0.0025772	0	0	0.163709	0	0.163709	0.000203
###	599318.6	4133071.6	0.52164	0.36464	10.85227	0.04012	0.4653	12.36936	6.09836E-05	7.52279E-06	3.01618E-05	0.000817612	0.000187622	0.00123928	0.000916281	0.0023432	0	0	0.14808	0	0.14808	0.000183
###	599338.6	4133071.6	0.50352	0.35221	12.22048	0.03603	0.45475	14.26054	5.88652E-05	7.26635E-06	3.39645E-05	0.000734262	0.000183368	0.001428757	0.000834358	0.0024465	0	0	0.13484	0	0.13484	0.000167
###	599358.6	4133071.6	0.48638	0.34018	14.31375	0.03229	0.44448	17.47642	5.68614E-05	7.01816E-06	3.97823E-05	0.000658043	0.000179226	0.001750954	0.000761705	0.0026919	0	0	0.123099	0	0.123099	0.000152
###	599378.6	4133071.6	0.47021	0.32902	11.82232	0.02893	0.43442	13.7515	5.4971E-05	6.78792E-06	3.28579E-05	0.000589569	0.00017517	0.001377756	0.000684186	0.0022371	0	0	0.110571	0	0.110571	0.000137
###	599398.6	4133071.6	0.45497	0.31896	7.44803	0.02597	0.42443	7.99094	5.31894E-05	6.58037E-06	2.07004E-05	0.000529247	0.000171142	0.000800608	0.000609717	0.0015815	0	0	0.098536	0	0.098536	0.000122
###	599418.6	4133071.6	0.44055	0.31003	5.206	0.02338	0.41438	5.29847	5.15036E-05	6.39614E-06	1.44691E-05	0.000476465	0.000167089	0.000530851	0.000548834	0.0012468	0	0	0.088697	0	0.088697	0.00011
###	599438.6	4133071.6	0.42675	0.30171	3.93547	0.02112	0.40414	3.87145	4.98902E-05	6.22449E-06	1.09379E-05	0.000430408	0.00016296	0.000387879	0.000497461	0.0010483	0	0	0.080394	0	0.080394	9.95E-05
###	599118.6	4133091.6	0.73779	0.52662	4.05368	0.07191	0.59713	4.20517	8.62531E-05	1.08645E-05	1.12664E-05	0.001465466	0.000240779	0.000421314	0.00157385	0.0022359	0	0	0.254349	0	0.254349	0.000315
###	599138.6	4133091.6	0.70549	0.50251	4.46123	0.07374	0.56707	4.64738	8.2477E-05	1.03671E-05	1.23991E-05	0.00150276	0.000228658	0.000465619	0.001608003	0.0023023	0	0	0.259869	0	0.259869	0.000322
###	599158.6	4133091.6	0.67456	0.48033	4.91582	0.07346	0.54084	5.14343	7.88611E-05	9.90955E-06	1.36626E-05	0.001497054	0.000218081	0.000515318	0.001599487	0.0023329	0	0	0.258492	0	0.258492	0.00032
###	599178.6	4133091.6	0.64521	0.45875	5.39575	0.07104	0.51888	5.67121	7.54298E-05	9.46434E-06	1.49965E-05	0.001447736	0.000209226	0.000568196	0.001547627	0.002325	0	0	0.250111	0	0.250111	0.00031
###	599198.6	4133091.6	0.61826	0.43874	5.90383	0.06631	0.50137	6.22678	7.22792E-05	9.05152E-06	1.64086E-05	0.001351343	0.000202166	0.000623858	0.001449082	0.0022751	0	0	0.234186	0	0.234186	0.00029
###	599218.6	4133091.6	0.59348	0.4201	6.47075	0.06001	0.48724	6.88927	6.93822E-05	8.66697E-06	1.79842E-05	0.001222954	0.000196468	0.000690233	0.001318988	0.0022057	0	0	0.213161	0	0.213161	0.000264
###	599238.6	4133091.6	0.57054	0.40283	7.20433	0.05347	0.47527	7.89304	6.67004E-05	8.31067E-06	2.00231E-05	0.001089674	0.000191642	0.0007908	0.001184708	0.0021672	0	0	0.19146	0	0.19146	0.000237
###	599258.6	4133091.6	0.54883	0.38636	8.29801	0.04743	0.46433	9.57168	6.41623E-05	7.97088E-06	2.30627E-05	0.000966584	0.00018723	0.000958982	0.00106178	0.002208	0	0	0.171594	0	0.171594	0.000212
###	599278.6	4133091.6	0.52862	0.37122	8.59969	0.04231	0.4541	10.26419	6.17996E-05	7.65854E-06	2.39012E-05	0.000862243	0.000183105	0.001028364	0.000955602	0.0021671	0	0	0.154434	0	0.154434	0.000191
###	599298.6	4133091.6	0.51008	0.3579	7.05703	0.03812	0.44455	7.9484	5.96321E-05	7.38373E-06	1.96137E-05	0.000776854	0.000179255	0.000796346	0.000863484	0.0018391	0	0	0.139547	0	0.139547	0.000173
###	599318.6	4133091.6	0.49272	0.34548	13.56844	0.03455	0.43542	17.10718	5.76026E-05	7.1275E-06	3.77109E-05	0.0007041	0.000175573	0.00171396	0.000806541	0.0026961	0	0	0.130345	0	0.130345	0.000161
###	599338.6	4133091.6	0.4765	0.33409	13.46996	0.03139	0.42677	16.78414	5.57064E-05	6.89252E-06	3.74372E-05	0.000639702	0.000172085	0.001681595	0.000739738	0.0025934	0	0	0.119549	0	0.119549	0.000148
###	599358.6	4133091.6	0.46136	0.32382	13.37616	0.02852	0.41853	16.51931	5.39364E-05	6.68064E-06	3.71765E-05	0.000581214	0.000168763	0.001655062	0.000679008	0.0025028	0	0	0.109734	0	0.109734	0.000136
###	599378.6	4133091.6	0.44684	0.3136	7.3806	0.02585	0.41041	8.02316	5.22389E-05	6.46979E-06	2.0513E-05	0.000526802	0.000165488	0.000803837	0.000606023	0.0015753	0	0	0.097939	0	0.097939	0.000121
###	599398.6	4133091.6	0.43307	0.30423	4.90657	0.02342	0.40234	4.97706	5.06291E-05	6.27648E-06	1.36369E-05	0.00047728	0.000162234	0.000498649	0.000547823	0.0012087	0	0	0.088533	0	0.088533	0.00011
###	599418.6	4133091.6	0.4201	0.29611	3.66738	0.02125	0.39424	3.59143	4.91128E-05	6.10896E-06	1.01928E-05	0.000433057	0.000158968	0.000359824	0.000498472	0.0010173	0	0	0.080558	0	0.080558	9.97E-05
###	599158.6	4133111.6	0.62916	0.4515	4.00799	0.06056	0.5044	4.13476	7.35535E-05	9.31477E-06	1.11394E-05	0.001234163	0.000203388	0.00041426	0.00132817	0.0019458	0	0	0.214645	0	0.214645	0.000266
###	599178.6	4133111.6	0.60317	0.43281	4.28817	0.05853	0.48396	4.41238	7.0515E-05	8.92918E-06	1.19181E-05	0.001192793	0.000195146	0.000442074	0.001284155	0.0019214	0	0	0.207532	0	0.207532	0.000257
###	599198.6	4133111.6	0.57875	0.41444	4.57701	0.0548	0.46718	4.70421	6.76602E-05	8.5502E-06	1.27209E-05	0.001116779	0.00018838	0.000471313	0.00120571	0.0018654	0	0	0.194854	0	0.194854	0.000241
###	599218.6	4133111.6	0.55619	0.3971	4.91611	0.05004	0.45366	5.09215	6.50227E-05	8.19246E-06	1.36634E-05	0.001019774	0.000182928	0.00051018	0.001106652	0.0017998	0	0	0.178846	0	0.178846	0.000221
###	599238.6	4133111.6	0.53561	0.38129	5.36712	0.0451	0.44257	5.65712	6.26168E-05	7.86629E-06	1.49169E-05	0.000919101	0.000178456	0.000566784	0.001004501	0.0017497	0	0	0.162337	0	0.162337	0.000201
###	599258.6	4133111.6	0.51641	0.36643	5.99903	0.04046	0.43284	6.47985	6.03722E-05	7.55971E-06	1.66732E-05	0.000824541	0.000174533	0.000649213	0.000909146	0.0017329	0	0	0.146927	0	0.146927	0.000182
###	599278.6	4133111.6	0.49854	0.35276	6.99358	0.0364	0.42395	7.84569	5.8283E-05	7.27769E-06	1.94373E-05	0.000741802	0.000170948	0.000786056	0.0008268	0.0017838	0	0	0.133619	0	0.133619	0.000165
###	599298.6	4133111.6	0.48191	0.34032	8.73287	0.03297	0.41567	10.44062	5.63388E-05	7.02105E-06	2.42713E-05	0.000671901	0.000167609	0.001046041	0.000759533	0.0019732	0	0	0.122748	0	0.122748	0.000152
###	599318.6	4133111.6	0.46613	0.32846	8.3268	0.03001	0.40779	10.10038	5.44941E-05	6.77637E-06	2.31427E-05	0.000611579	0.000164432	0.001011952	0.000695992	0.0018724	0	0	0.112479	0	0.112479	0.000139
###	599338.6	4133111.6	0.45138	0.31742	7.81966	0.02744	0.40041	9.28253	5.27697E-05	6.5486E-06	2.17332E-05	0.000559204	0.000161456	0.000930012	0.000640256	0.0017317	0	0	0.103472	0	0.103472	0.000128
###	599358.6	4133111.6	0.43779	0.30801	6.05098	0.02517	0.3936	6.63373	5.11809E-05	6.35447E-06	1.68175E-05	0.000512944	0.00015871	0.00066463	0.000587297	0.0014106	0	0	0.094913	0	0.094913	0.000117
###	599378.6	4133111.6	0.42493	0.29933	4.22916	0.02308	0.38708	4.33523	4.96775E-05	6.17539E-06	1.17541E-05	0.000470351	0.000156081	0.000434345	0.000537958	0.0011284	0	0	0.086939	0	0.086939	0.000108
###	599398.6	4133111.6	0.41265	0.29112	3.28013	0.02114	0.38064	3.2607	4.82418E-05	6.00601E-06	9.11649E-06	0.000430816	0.000153484	0.000326688	0.00049418	0.0009744	0	0	0.079864	0	0.079864	9.88E-05
###	599198.6	4133131.6	0.54322	0.39241	3.73119	0.04597	0.43734	3.79594	6.35064E-05	8.0957E-06	1.03701E-05	0.000936831	0.000176347	0.000380313	0.001018803	0.0015755	0	0	0.164648	0	0.164648	0.000204

###	599218.6	4133131.6	0.52292	0.37687	3.96579	0.04234	0.42448	4.06874	6.11332E-05	7.7751E-06	1.10222E-05	0.000862854	0.000171162	0.000407645	0.000942785	0.0015216	0	0	0.152363	0	0.152363	0.000189
###	599238.6	4133131.6	0.5043	0.36238	4.26182	0.03855	0.414	4.42825	5.89564E-05	7.47616E-06	1.18449E-05	0.000785617	0.000166936	0.000443664	0.000863895	0.0014745	0	0	0.139614	0	0.139614	0.000173
###	599258.6	4133131.6	0.48687	0.34844	4.63769	0.03487	0.40495	4.89541	5.69187E-05	7.18857E-06	1.28896E-05	0.000710622	0.000163287	0.000490469	0.000787619	0.0014414	0	0	0.127287	0	0.127287	0.000158
###	599278.6	4133131.6	0.47066	0.3355	5.13299	0.03157	0.39685	5.53834	5.50236E-05	6.92161E-06	1.42662E-05	0.00064337	0.000160021	0.000554884	0.000719582	0.0014345	0	0	0.116291	0	0.116291	0.000144
###	599298.6	4133131.6	0.4557	0.32386	5.69272	0.02873	0.38948	6.30485	5.32747E-05	6.68146E-06	1.58218E-05	0.000585494	0.000157049	0.00063168	0.000661272	0.00145	0	0	0.106868	0	0.106868	0.000132
###	599318.6	4133131.6	0.44157	0.31293	5.74487	0.02628	0.38258	6.38689	5.16228E-05	6.45597E-06	1.59668E-05	0.000535565	0.000154267	0.000639899	0.00060961	0.0014038	0	0	0.098519	0	0.098519	0.000122
###	599338.6	4133131.6	0.42833	0.30289	4.72294	0.02417	0.37619	5.12807	5.0075E-05	6.24884E-06	1.31265E-05	0.000492565	0.00015169	0.000513779	0.000562015	0.0012275	0	0	0.090827	0	0.090827	0.000112
###	599358.6	4133131.6	0.41591	0.29369	3.66481	0.02229	0.37029	3.83581	4.8623E-05	6.05904E-06	1.01856E-05	0.000454252	0.000149311	0.000384308	0.000519119	0.0010527	0	0	0.083895	0	0.083895	0.000104
###	599378.6	4133131.6	0.4043	0.28564	2.97012	0.0206	0.36482	3.02934	4.72657E-05	5.89296E-06	8.25488E-06	0.000419811	0.000147105	0.000303508	0.000481224	0.0009318	0	0	0.07777	0	0.07777	9.62E-05
###	599398.6	4133131.6	0.3933	0.27839	2.50507	0.01904	0.35958	2.51395	4.59797E-05	5.74339E-06	6.96236E-06	0.000388019	0.000144992	0.000251871	0.000446705	0.0008436	0	0	0.072192	0	0.072192	8.93E-05
###	599218.6	4133151.6	0.4928	0.35833	3.28651	0.03627	0.39881	3.36726	5.7612E-05	7.39261E-06	9.13423E-06	0.000739153	0.000160811	0.000337364	0.000813291	0.0013115	0	0	0.131436	0	0.131436	0.000163
###	599238.6	4133151.6	0.47584	0.34508	3.45739	0.03329	0.38879	3.57339	5.56292E-05	7.11925E-06	9.60915E-06	0.000678423	0.000156771	0.000358016	0.00075078	0.0012656	0	0	0.121333	0	0.121333	0.00015
###	599258.6	4133151.6	0.45991	0.33204	3.62424	0.03034	0.38022	3.77309	5.37669E-05	6.85022E-06	1.00729E-05	0.000618304	0.000153315	0.000378024	0.000688994	0.0012203	0	0	0.111348	0	0.111348	0.000138
###	599278.6	4133151.6	0.44513	0.31977	3.74835	0.02762	0.37271	3.91253	5.2039E-05	6.59709E-06	1.04178E-05	0.000562873	0.000150287	0.000391995	0.000631927	0.0011742	0	0	0.102125	0	0.102125	0.000126
###	599298.6	4133151.6	0.43153	0.30877	3.74196	0.02525	0.36599	3.86841	5.04491E-05	6.37015E-06	1.04001E-05	0.000514574	0.000147577	0.000387574	0.000581793	0.0011169	0	0	0.094023	0	0.094023	0.000116
###	599318.6	4133151.6	0.41888	0.29874	3.53609	0.02321	0.35983	3.63177	4.89702E-05	6.16322E-06	9.82789E-06	0.000473001	0.000145093	0.000363865	0.000537962	0.0010469	0	0	0.08694	0	0.08694	0.000108
###	599338.6	4133151.6	0.40697	0.28948	3.13197	0.02143	0.35416	3.21087	4.75778E-05	5.97218E-06	8.70471E-06	0.000436726	0.000142807	0.000321696	0.00049898	0.0009635	0	0	0.08064	0	0.08064	9.98E-05
###	599358.6	4133151.6	0.39562	0.28073	2.68917	0.01984	0.34888	2.73312	4.62509E-05	5.79166E-06	7.47403E-06	0.000404323	0.000140678	0.00027383	0.000463839	0.0008783	0	0	0.074961	0	0.074961	9.28E-05
###	599378.6	4133151.6	0.38507	0.27308	2.33609	0.01844	0.34411	2.35871	4.50175E-05	5.63384E-06	6.49271E-06	0.000375792	0.000138754	0.000236318	0.000432936	0.000808	0	0	0.069967	0	0.069967	8.66E-05
###	599258.6	4133171.6	0.43533	0.31701	2.85467	0.02661	0.35825	2.91355	5.08933E-05	6.54014E-06	7.93401E-06	0.00054229	0.000144456	0.000291907	0.000607657	0.001044	0	0	0.098203	0	0.098203	0.000122
###	599278.6	4133171.6	0.42194	0.30585	2.83182	0.0244	0.35128	2.85952	4.93279E-05	6.30991E-06	7.8705E-06	0.000497252	0.000141646	0.000286494	0.00056076	0.0009889	0	0	0.090624	0	0.090624	0.000112
###	599298.6	4133171.6	0.40936	0.29505	2.73804	0.02237	0.34498	2.73511	4.78572E-05	6.08709E-06	7.60986E-06	0.000455882	0.000139105	0.000274029	0.000517436	0.0009306	0	0	0.083623	0	0.083623	0.000103
###	599318.6	4133171.6	0.39782	0.28553	2.58873	0.02062	0.33934	2.59642	4.65081E-05	5.89069E-06	7.19488E-06	0.000420219	0.000136831	0.000260134	0.000479812	0.0008768	0	0	0.077542	0	0.077542	9.6E-05
###	599338.6	4133171.6	0.38706	0.27695	2.37332	0.01912	0.33421	2.38349	4.52502E-05	5.71368E-06	6.59619E-06	0.00038965	0.000134763	0.000238801	0.00044721	0.0008208	0	0	0.072273	0	0.072273	8.94E-05
###	599358.6	4133171.6	0.37694	0.26914	2.1384	0.01779	0.32951	2.14082	4.40671E-05	5.55255E-06	5.94327E-06	0.000362545	0.000132867	0.000214488	0.000418108	0.0007655	0	0	0.06757	0	0.06757	8.36E-05
###	599378.6	4133171.6	0.36725	0.26179	1.92881	0.01659	0.32516	1.92714	4.29342E-05	5.40092E-06	5.36076E-06	0.00033809	0.000131113	0.000193079	0.000391786	0.000716	0	0	0.063316	0	0.063316	7.84E-05
###	599278.6	4133191.6	0.40053	0.29264	2.25374	0.02167	0.332	2.23158	4.68249E-05	6.03737E-06	6.26384E-06	0.000441617	0.000133871	0.000223581	0.000500743	0.0008582	0	0	0.080925	0	0.080925	0.0001
###	599298.6	4133191.6	0.3891	0.28279	2.17269	0.01998	0.32619	2.14725	4.54887E-05	5.83416E-06	6.03858E-06	0.000407176	0.000131529	0.000215132	0.000464537	0.0008112	0	0	0.075074	0	0.075074	9.29E-05
###	599318.6	4133191.6	0.37858	0.27392	2.06801	0.01849	0.32102	2.05656	4.42588E-05	5.65117E-06	5.74764E-06	0.000376811	0.000129444	0.000206046	0.000432469	0.000768	0	0	0.069891	0	0.069891	8.65E-05
###	599338.6	4133191.6	0.36874	0.26577	1.93184	0.01719	0.31629	1.92375	4.31084E-05	5.48303E-06	5.36918E-06	0.000350318	0.000127537	0.00019274	0.000404279	0.0007246	0	0	0.065335	0	0.065335	8.09E-05
###	599358.6	4133191.6	0.35943	0.25816	1.78321	0.01603	0.31193	1.77318	4.202E-05	5.32603E-06	4.95609E-06	0.000326678	0.000125779	0.000177654	0.00037898	0.0006824	0	0	0.061247	0	0.061247	7.58E-05
###	599318.6	4133211.6	0.36078	0.2632	1.73388	0.01669	0.30446	1.71897	4.21779E-05	5.43001E-06	4.81899E-06	0.000340128	0.000122767	0.000172223	0.000392555	0.0006875	0	0	0.063441	0	0.063441	7.85E-05
###	599338.6	4133211.6	0.35176	0.25551	1.6393	0.01555	0.30011	1.62664	4.11234E-05	5.27136E-06	4.55612E-06	0.000316896	0.000121012	0.000162972	0.000367847	0.0006518	0	0	0.059448	0	0.059448	7.36E-05
###	599338.6	4133231.6	0.3359	0.24568	1.42833	0.01412	0.28536	1.41526	3.92692E-05	5.06856E-06	3.96977E-06	0.000287754	0.000115065	0.000141794	0.000336061	0.0005929	0	0	0.054311	0	0.054311	6.72E-05
###	598978.6	4131831.6	0.23884	0.14718	0.51881	0.00298	0.18839	0.51274	2.79222E-05	3.03643E-06	1.44193E-06	6.07299E-05	7.5964E-05	5.13712E-05	9.31305E-05	0.0002205	0	0	0.015051	0	0.015051	1.86E-05
###	598998.6	4131831.6	0.24281	0.15104	0.53861	0.00302	0.19681	0.53254	2.83863E-05	3.11606E-06	1.49696E-06	6.15451E-05	7.93591E-05	5.33549E-05	9.45444E-05	0.0002273	0	0	0.015279	0	0.015279	1.89E-05
###	599018.6	4131831.6	0.24878	0.15521	0.56067	0.00307	0.20528	0.5542	2.90842E-05	3.20209E-06	1.55827E-06	6.25641E-05	8.27745E-05	5.5525E-05	9.64087E-05	0.0002347	0	0	0.015581	0	0.015581	1.93E-05
###	598958.6	4131851.6	0.23998	0.14721	0.51746	0.00302	0.18487	0.51153	2.80554E-05	3.03705E-06	1.43818E-06	6.15451E-05	7.45446E-05	5.12499E-05	9.40758E-05	0.0002199	0	0	0.015204	0	0.015204	1.88E-05
###	598978.6	4131851.6	0.24582	0.15111	0.53815	0.00308	0.19333	0.53183	2.87382E-05	3.11751E-06	1.49568E-06	6.27679E-05	7.79559E-05	5.32838E-05	9.61192E-05	0.0002274	0	0	0.015534	0	0.015534	1.92E-05
###	598998.6	4131851.6	0.2499	0.15507	0.55939	0.00313	0.20193	0.55305	2.92152E-05	3.19921E-06	1.55472E-06	6.37868E-05	8.14237E-05	5.54098E-05	9.77559E-05	0.0002346	0	0	0.015798	0	0.015798	1.96E-05
###	599018.6	4131851.6	0.25607	0.15934	0.58307	0.00318	0.21056	0.57629	2.99365E-05	3.2873E-06	1.62053E-06	6.48058E-05	8.49035E-05	5.77382E-05	9.96501E-05	0.0002423	0	0	0.016104	0	0.016104	1.99E-05
###	599038.6	4131851.6	0.26269	0.16386	0.60864	0.00323	0.21907	0.60146	3.07104E-05	3.38055E-06	1.6916E-06	6.58247E-05	8.8335E-05	6.026E-05	0.000101607	0.0002502	0	0	0.016421	0	0.016421	2.03E-05
###	598958.6	4131871.6	0.24717	0.15116	0.53639	0.00312	0.1897	0.53029	2.8896E-05	3.11854E-06	1.49079E-06	6.3583E-05	7.64922E-05	5.31295E-05	9.70884E-05	0.0002267	0	0	0.01569	0	0.01569	1.94E-05
###	598978.6	4131871.6	0.25321	0.15517	0.55853	0.00318	0.19839	0.55201	2.96021E-05	3.20127E-06	1.55233E-06	6.48058E-05	7.99962E-05	5.53056E-05	9.91615E-05	0.0002345	0	0	0.016025	0	0.016025	1.98E-05
###	598998.6	4131871.6	0.25741	0.15923	0.58132	0.00324	0.20719	0.57476	3.00931E-05	3.28503E-06	1.61567E-06	6.60285E-05	8.35446E-05	5.75849E-05	0.000101022	0.0002422	0	0	0.016326	0	0.016326	2.02E-05
###	599018.6	4131871.6	0.26381	0.16361	0.60677	0.00329	0.21602	0.59974	3.08413E-05	3.37539E-06	1.6864E-06	6.70475E-05	8.71051E-05	6.00877E-05	0.000102951	0.0002501	0	0	0.016638	0	0.016638	2.06E-05
###	599038.6	4131871.6	0.27069	0.16825	0.63432	0.00335	0.22471	0.62684	3.16457E-05	3.47112E-06	1.76297E-06	6.82702E-05	9.06092E-05	6.28028E-05	0.00010515	0.0002586	0	0	0.016993	0	0.016993	2.1E-05
###	599058.6	4131871.6	0.27782	0.17312	0.66404	0.00341	0.23325	0.65613	3.24792E-05	3.57159E-06	1.84557E-06	6.9493E-05	9.40527E-05	6.57374E-05	0.000107389	0.0002672	0	0	0.017355	0	0.017355	2.15E-05
###	598938.6	4131891.6	0.24869	0.1513	0.53419	0.00317	0.18604	0.52834	2.90737E-05	3.12143E-06	1.48468E-06	6.4602E-05	7.50164E-05	5.29341E-05	9.82818E-05	0.0002262	0	0	0.015883	0	0.015883	1.97E-05
###	598958.6	4131891.6	0.2548	0.15525	0.55631	0.00323	0.19468	0.55006	2.9788E-05	3.20292E-06	1.54616E-06	6.58247E-05	7.85003E-05	5.51103E-05	0.000100362	0.000234	0	0	0.016219	0	0.016219	2.01E-05
###	598978.6	4131891.6	0.26107	0.15937	0.58001	0.00329	0.20361	0.57332	3.0521E-05	3.28792E-06	1.61203E-06	6.70475E-05	8.21011E-05	5.74407E-05	0.000102468	0.000242	0	0	0.01656	0	0.01656	2.05E-05
###	598998.6	4131891.6	0.26541	0.16354	0.6045	0.00335	0.21265	0.59775	3.10284E-05	3.37395E-06	1.68009E-06	6.82702E-05	8.57462E-05	5.98883E-05	0.000104353	0.00025	0	0	0.016864	0	0.016864	2.09E-05
###	599018.6	4131891.6	0.27207	0.16804	0.63187	0.00341	0.2217	0.62461	3.1807E-05	3.46679E-06	1.75616E-06	6.9493E-05	8.93955E-05	6.25794E-05	0.000106523	0.0002585	0	0	0.017215	0	0.017215	2.13E-05
###	599038.6	4131891.6	0.27925	0.17281	0.66159	0.00348	0.23063	0.65383	3.26464E-05	3.56519E-06	1.83876E-06	7.09195E-05	9.29963E-05	6.55069E-05	0.00010897	0.0002675	0	0	0.017611	0	0.017611	2.18E-05
###	598918.6	4131911.6	0.25093	0.15165	0.53263	0.00321	0.18249	0.52638	2.93356E-05	3.12865E-06	1.48034E-06	6.54171E-05	7.35849E-05	5.27378E-05	9.93617E-05	0.0002257	0	0	0.016058	0	0.016058	1.99E-05
###	598938.6	4131911.6	0.25659	0.15542	0.55363	0.00327	0.19091	0.54764	2.99973E-05	3.20643E-06	1.53871E-06	6.66399E-05	7.69801E-05	5.48678E-05	0.000101382	0.0002332	0	0	0.016384	0	0.016384	2.03E-05
###	598958.6	4131911.6	0.26294	0.1595	0.57729	0.00334	0.19984	0.57087	3.07396E-05	3.2906E-06	1.60447E-06	6.80664E-05	8.05809E-05	5.71952E-05	0.000103701	0.0002415	0	0	0.016759	0	0.016759	2.07E-05
###	598978.6	4131911.6	0.26946	0.16374	0.60269	0.00341	0.20906	0.59579	3.15019E-05	3.37807E-06	1.67506E-06	6.9493E-05	8.42987E-05	5.96919E-05	0.000106048	0.00025	0	0	0.017138	0	0.017138	2.12E-05
###	598998.6	4131911.6	0.27398	0.16803	0.62902	0.00348	0.21837	0.62204	3.20303E-05	3.46658E-06	1.74824E-06	7.09195E-05	8.80527E-05	6.23219E-05	0.000108165	0.0002585	0	0	0.01748	0	0.01748	2.16E-05
###	599018.6	4131911.6	0.28093	0.17267	0.65851	0.00354	0.22769	0.65095	3.28428E-05	3.56231E-06	1.8302E-06	7.21423E-05	9.18108E-05	6.52184E-05	0.000110378	0.0002674	0	0	0.017838	0	0.017838	2.21E-05
###	599038.6	4131911.6	0.28846	0.17758	0.6906	0.00361	0.23691	0.68248	3.37231E-05	3.6636E-06	1.91939E-06	7.35688E-05	9.55285E-05	6.83773E-05	0.000112875	0.0002768	0	0	0.018242	0	0.018242	2.26E-05
###	598918.6	4131931.6	0.25919	0.15583	0.55173	0.00332	0.18725	0.54518	3.03012E-05	3.21488E-06	1.53343E-06	6.76589E-05	7.55043E-05	5.46213E-05	0.000102708	0.0002328	0	0	0.016599	0	0.016599	2.05E-05
###	598938.6	4131931.6	0.26545	0.15985	0.57486	0.00339	0.19603	0.56826	3.10331E-05	3.29782E-06	1.59771E-06	6.90854E-05	7.90446E-05	5.69337E-05	0.000105014	0.000241	0	0	0.016971	0	0.016971	2.1E-05
###	598958.6	4131931.6	0.27194	0.16401	0.59969	0.00346	0.20527	0.59298	3.17918E-05	3.38364E-06	1.66672E-06	7.05119E-05	8.27704E-05	5.94104E-05	0.000107354	0.0002495	0	0	0.017349	0	0.017349	2.15E-05
###	598978.6	4131931.6	0.27847	0.16832	0.62666	0.00354	0.2148	0.61943	3.25552E-05	3.47256E-06	1.74168E-06	7.21423E-05	8.66132E-05	6.20604E-05	0.000109912	0.0002586	0	0	0.017763	0	0.017763	2.2E-05
###	598998.6	4131931.6	0.28318	0.17274	0.65502	0.00361	0.22442	0.64765	3.31058E-05	3.56375E-06	1.8205E-06	7.35688E-05	9.04922E-05	6.48877E-05	0.000112059	0.0002674	0	0	0.01811	0	0.01811	2.24E-05
###	599018.6	4131931.6	0.29048	0.17752	0.68683	0.00368	0.23406	0.6788	3.39593E-05	3.66237E-06	1.90891E-06	7.49954E-05	9.43793E-05	6.80087E-05	0.000114526	0.0002769	0	0	0.018508	0	0.018508	2.29E-05
###	598898.6	4131951.6	0.26324	0.15627	0.55062	0.00336	0.18377	0.54203	3.07747E-05	3.22396E-06	1.53034E-06	6.8474E-05	7.4101E-05	5.43057E-05	0.000104003	0.0002324	0	0	0.016808	0	0.016808	2.08E-05
###	598918.6	4131951.6	0.26821	0.16025	0.57204	0.00344	0.19226	0.56497	3.13557E-05	3.30607E-06	1.58988E-06	7.01044E-05	7.75244E-05	5.66041E-05	0.000106356	0.0002405	0	0	0.017188	0	0.017188	2.13E-05
###	598938.6	4131951.6	0.27495	0.1645	0.59729	0.00352	0.20141	0.58987	3.21437E-05	3.39375E-06	1.66005E-06	7.17347E-05	8.1214E-05	5.90988E-05	0.000108932	0.0002492	0	0	0.017604	0	0.017604	2.18E-05
###	598958.6	4131951.6	0.28157	0.16874	0.62337	0.00359	0.211	0.61615	3.29176E-05	3.48123E-06	1.73254E-06	7.31612E-05	8.50809E-05	6.17318E-05	0.000111293	0.0002581	0	0	0.017986	0	0.017986	2.23E-05

###	598978.6	4131951.6	0.28822	0.17313	0.65211	0.00367	0.22088	0.64433	3.36951E-05	3.5718E-06	1.81241E-06	7.47916E-05	8.90648E-05	6.45551E-05	0.000113871	0.0002675	0	0	0.018403	0	0.018403	2.28E-05
###	598998.6	4131951.6	0.29348	0.17773	0.68287	0.00375	0.23089	0.67483	3.431E-05	3.6667E-06	1.89791E-06	7.64219E-05	9.31011E-05	6.76109E-05	0.000116296	0.000277	0	0	0.018795	0	0.018795	2.33E-05
###	599018.6	4131951.6	0.30105	0.18267	0.71718	0.00384	0.24092	0.7084	3.5195E-05	3.76861E-06	1.99326E-06	7.8256E-05	9.71455E-05	7.09743E-05	0.000119213	0.0002873	0	0	0.019266	0	0.019266	2.38E-05
###	598898.6	4131971.6	0.27297	0.16077	0.57098	0.00348	0.1887	0.56118	3.19122E-05	3.3168E-06	1.58693E-06	7.09195E-05	7.6089E-05	5.62244E-05	0.000107735	0.00024	0	0	0.017411	0	0.017411	2.15E-05
###	598918.6	4131971.6	0.2795	0.165	0.59579	0.00356	0.19758	0.5859	3.26756E-05	3.40407E-06	1.65588E-06	7.25499E-05	7.96696E-05	5.8701E-05	0.000110285	0.0002487	0	0	0.017823	0	0.017823	2.21E-05
###	598938.6	4131971.6	0.28488	0.16926	0.62031	0.00365	0.20708	0.61214	3.33046E-05	3.49196E-06	1.72403E-06	7.4384E-05	8.35003E-05	6.133E-05	0.000112905	0.0002577	0	0	0.018246	0	0.018246	2.26E-05
###	598958.6	4131971.6	0.29174	0.17364	0.64818	0.00373	0.21708	0.64021	3.41066E-05	3.58232E-06	1.80149E-06	7.60143E-05	8.75325E-05	6.41423E-05	0.000115505	0.0002672	0	0	0.018667	0	0.018667	2.31E-05
###	598978.6	4131971.6	0.29896	0.17825	0.6793	0.00382	0.22741	0.67066	3.49506E-05	3.67743E-06	1.88798E-06	7.78484E-05	9.16979E-05	6.71931E-05	0.000118364	0.0002773	0	0	0.019129	0	0.019129	2.37E-05
###	598998.6	4131971.6	0.30686	0.18318	0.71358	0.00391	0.2379	0.70414	3.58742E-05	3.77914E-06	1.98326E-06	7.96826E-05	9.59277E-05	7.05475E-05	0.000121319	0.0002878	0	0	0.019606	0	0.019606	2.43E-05
###	598678.6	4131991.6	0.21957	0.12694	0.39163	0.00275	0.12775	0.38487	2.56694E-05	2.61886E-06	1.08846E-06	5.60427E-05	5.15123E-05	3.85599E-05	8.54194E-05	0.0001755	0	0	0.013805	0	0.013805	1.71E-05
###	598698.6	4131991.6	0.22479	0.12972	0.40471	0.00282	0.13201	0.39764	2.62796E-05	2.67622E-06	1.12481E-06	5.74693E-05	5.323E-05	3.98394E-05	8.75499E-05	0.0001806	0	0	0.014149	0	0.014149	1.75E-05
###	598878.6	4131991.6	0.27829	0.16127	0.56714	0.00352	0.18541	0.55673	3.25342E-05	3.32712E-06	1.57626E-06	7.17347E-05	7.47623E-05	5.57785E-05	0.000109172	0.0002397	0	0	0.017643	0	0.017643	2.18E-05
###	598898.6	4131991.6	0.28339	0.1655	0.59199	0.0036	0.19393	0.58118	3.31304E-05	3.41438E-06	1.64532E-06	7.3365E-05	7.81978E-05	5.82281E-05	0.000111555	0.000248	0	0	0.018028	0	0.018028	2.23E-05
###	598918.6	4131991.6	0.29018	0.16988	0.61864	0.0037	0.20322	0.6075	3.39242E-05	3.50475E-06	1.71939E-06	7.54029E-05	8.19438E-05	6.08651E-05	0.000114551	0.0002574	0	0	0.018513	0	0.018513	2.29E-05
###	598938.6	4131991.6	0.29719	0.17442	0.64698	0.00379	0.21319	0.63588	3.47437E-05	3.59841E-06	1.79816E-06	7.72371E-05	8.5964E-05	6.37085E-05	0.000117377	0.000267	0	0	0.018969	0	0.018969	2.35E-05
###	598958.6	4131991.6	0.3033	0.17902	0.67586	0.00388	0.22367	0.66616	3.5458E-05	3.69331E-06	1.87842E-06	7.90712E-05	9.01898E-05	6.67423E-05	0.000120101	0.000277	0	0	0.019409	0	0.019409	2.4E-05
###	598978.6	4131991.6	0.31105	0.18384	0.70913	0.00398	0.2345	0.69904	3.6364E-05	3.79275E-06	1.97089E-06	8.11091E-05	9.45568E-05	7.00365E-05	0.000123237	0.0002878	0	0	0.019916	0	0.019916	2.46E-05
###	598658.6	4132011.6	0.22138	0.12758	0.38886	0.00275	0.12695	0.38206	2.5881E-05	2.63207E-06	1.08076E-06	5.60427E-05	5.11897E-05	3.82784E-05	8.56365E-05	0.0001751	0	0	0.01384	0	0.01384	1.71E-05
###	598678.6	4132011.6	0.22671	0.13035	0.4018	0.00282	0.13086	0.39471	2.65041E-05	2.68921E-06	1.11673E-06	5.74693E-05	5.27663E-05	3.95458E-05	8.77793E-05	0.0001801	0	0	0.014186	0	0.014186	1.76E-05
###	598698.6	4132011.6	0.2322	0.13323	0.41552	0.00289	0.13516	0.4081	2.71459E-05	2.74863E-06	1.15486E-06	5.88958E-05	5.45002E-05	4.08873E-05	8.99452E-05	0.0001853	0	0	0.014536	0	0.014536	1.8E-05
###	598718.6	4132011.6	0.23784	0.13624	0.43006	0.00296	0.13983	0.42229	2.78053E-05	2.81073E-06	1.19527E-06	6.03224E-05	5.63832E-05	4.2309E-05	9.21336E-05	0.0001908	0	0	0.01489	0	0.01489	1.84E-05
###	598738.6	4132011.6	0.24364	0.13938	0.44552	0.00303	0.14485	0.43737	2.84833E-05	2.87551E-06	1.23824E-06	6.17489E-05	5.84074E-05	4.38199E-05	9.4346E-05	0.0001966	0	0	0.015247	0	0.015247	1.89E-05
###	598758.6	4132011.6	0.2496	0.14267	0.46196	0.00311	0.15017	0.4534	2.91801E-05	2.94338E-06	1.28393E-06	6.33792E-05	6.05526E-05	4.54259E-05	9.67866E-05	0.0002028	0	0	0.015642	0	0.015642	1.94E-05
###	598858.6	4132011.6	0.282	0.16173	0.56275	0.00355	0.18241	0.55187	3.29679E-05	3.33661E-06	1.56406E-06	7.23461E-05	7.35527E-05	5.52916E-05	0.000110215	0.0002391	0	0	0.017812	0	0.017812	2.2E-05
###	598878.6	4132011.6	0.28908	0.16611	0.58758	0.00364	0.1906	0.57619	3.37956E-05	3.42697E-06	1.63307E-06	7.41802E-05	7.68551E-05	5.77282E-05	0.000113036	0.0002476	0	0	0.018268	0	0.018268	2.26E-05
###	598898.6	4132011.6	0.2961	0.17049	0.61407	0.00374	0.19953	0.60216	3.46163E-05	3.51733E-06	1.70669E-06	7.62181E-05	8.04559E-05	6.03301E-05	0.000116058	0.0002568	0	0	0.018756	0	0.018756	2.32E-05
###	598918.6	4132011.6	0.30179	0.17504	0.64269	0.00384	0.20927	0.63022	3.52815E-05	3.6112E-06	1.78623E-06	7.8256E-05	8.43833E-05	6.31414E-05	0.000118935	0.0002665	0	0	0.019221	0	0.019221	2.38E-05
###	598938.6	4132011.6	0.30959	0.17989	0.67393	0.00394	0.21978	0.66082	3.61934E-05	3.71126E-06	1.87306E-06	8.02939E-05	8.86213E-05	6.62072E-05	0.000122072	0.0002769	0	0	0.019728	0	0.019728	2.44E-05
###	598958.6	4132011.6	0.3172	0.18479	0.70687	0.00404	0.23081	0.69373	3.7083E-05	3.81235E-06	1.96461E-06	8.23319E-05	9.30689E-05	6.95045E-05	0.000125192	0.0002878	0	0	0.020232	0	0.020232	2.5E-05
###	598978.6	4132011.6	0.32428	0.18985	0.74138	0.00415	0.24222	0.72938	3.79107E-05	3.91674E-06	2.06052E-06	8.45736E-05	9.76697E-05	7.30762E-05	0.000128462	0.0002992	0	0	0.020761	0	0.020761	2.57E-05
###	598638.6	4132031.6	0.22326	0.12821	0.38598	0.00275	0.12666	0.37904	2.61007E-05	2.64506E-06	1.07276E-06	5.60427E-05	5.10727E-05	3.79758E-05	8.58613E-05	0.0001749	0	0	0.013876	0	0.013876	1.72E-05
###	598658.6	4132031.6	0.22869	0.131	0.39878	0.00281	0.13021	0.39155	2.67356E-05	2.70262E-06	1.10833E-06	5.72655E-05	5.25042E-05	3.92292E-05	8.7812E-05	0.0001795	0	0	0.014191	0	0.014191	1.76E-05
###	598678.6	4132031.6	0.23431	0.13389	0.41234	0.00289	0.13413	0.4048	2.73926E-05	2.76225E-06	1.14602E-06	5.88958E-05	5.40849E-05	4.05567E-05	9.01967E-05	0.0001848	0	0	0.014577	0	0.014577	1.8E-05
###	598698.6	4132031.6	0.2401	0.13689	0.42672	0.00296	0.13846	0.41885	2.80695E-05	2.82414E-06	1.18599E-06	6.03224E-05	5.58308E-05	4.19644E-05	9.24019E-05	0.0001902	0	0	0.014933	0	0.014933	1.85E-05
###	598718.6	4132031.6	0.24606	0.14001	0.44201	0.00304	0.1432	0.43375	2.87662E-05	2.88851E-06	1.22848E-06	6.19527E-05	5.77421E-05	4.34572E-05	9.48359E-05	0.000196	0	0	0.015326	0	0.015326	1.9E-05
###	598738.6	4132031.6	0.25219	0.14327	0.45826	0.00312	0.14832	0.44959	2.94829E-05	2.95576E-06	1.27365E-06	6.3583E-05	5.98066E-05	4.50442E-05	9.72953E-05	0.0002021	0	0	0.015724	0	0.015724	1.95E-05
###	598758.6	4132031.6	0.25849	0.14668	0.47559	0.0032	0.15379	0.46647	3.02194E-05	3.02611E-06	1.32181E-06	6.52134E-05	6.20123E-05	4.67354E-05	9.97807E-05	0.0002085	0	0	0.016126	0	0.016126	2E-05
###	598778.6	4132031.6	0.26509	0.15042	0.49428	0.00329	0.15964	0.48467	3.0991E-05	3.10327E-06	1.37376E-06	6.70475E-05	6.43712E-05	4.85589E-05	0.000102515	0.0002154	0	0	0.016567	0	0.016567	2.05E-05
###	598798.6	4132031.6	0.27188	0.15435	0.5143	0.00338	0.16587	0.50415	3.17848E-05	3.18435E-06	1.4294E-06	6.88816E-05	6.68833E-05	5.05105E-05	0.00010528	0.0002227	0	0	0.017014	0	0.017014	2.11E-05
###	598818.6	4132031.6	0.27876	0.15831	0.53555	0.00348	0.1725	0.52485	3.25891E-05	3.26605E-06	1.48846E-06	7.09195E-05	6.95567E-05	5.25845E-05	0.000108263	0.0002304	0	0	0.017496	0	0.017496	2.17E-05
###	598858.6	4132031.6	0.29291	0.16648	0.58241	0.00367	0.18745	0.57054	3.42433E-05	3.4346E-06	1.6187E-06	7.47916E-05	7.55849E-05	5.71621E-05	0.000114088	0.0002468	0	0	0.018438	0	0.018438	2.28E-05
###	598878.6	4132031.6	0.30046	0.17105	0.60889	0.00377	0.19609	0.5964	3.5126E-05	3.52888E-06	1.69229E-06	7.68295E-05	7.90688E-05	5.9753E-05	0.000117177	0.000256	0	0	0.018937	0	0.018937	2.34E-05
###	598898.6	4132031.6	0.30824	0.17578	0.63746	0.00388	0.20557	0.62432	3.60355E-05	3.62647E-06	1.7717E-06	7.90712E-05	8.28914E-05	6.25503E-05	0.000120505	0.0002659	0	0	0.019475	0	0.019475	2.41E-05
###	598918.6	4132031.6	0.31621	0.18065	0.66833	0.00399	0.21587	0.65452	3.69673E-05	3.72694E-06	1.8575E-06	8.13129E-05	8.70446E-05	6.5576E-05	0.000123865	0.0002765	0	0	0.020018	0	0.020018	2.48E-05
###	598938.6	4132031.6	0.32252	0.18557	0.70159	0.0041	0.2269	0.68705	3.7705E-05	3.82844E-06	1.94994E-06	8.35546E-05	9.14922E-05	6.88352E-05	0.000127038	0.0002874	0	0	0.020531	0	0.020531	2.54E-05
###	598958.6	4132031.6	0.33108	0.19084	0.73803	0.00422	0.23859	0.7228	3.87057E-05	3.93717E-06	2.05121E-06	8.60001E-05	9.6206E-05	7.2417E-05	0.000130694	0.0002993	0	0	0.021121	0	0.021121	2.61E-05
###	598618.6	4132051.6	0.22518	0.12875	0.38299	0.00274	0.12674	0.37581	2.63252E-05	2.65621E-06	1.06445E-06	5.58389E-05	5.1105E-05	3.76522E-05	8.58848E-05	0.0001746	0	0	0.01388	0	0.01388	1.72E-05
###	598638.6	4132051.6	0.23074	0.13159	0.39565	0.00281	0.13007	0.38819	2.69752E-05	2.7148E-06	1.09963E-06	5.72655E-05	5.24478E-05	3.88926E-05	8.80551E-05	0.0001794	0	0	0.014231	0	0.014231	1.76E-05
###	598658.6	4132051.6	0.23649	0.13452	0.40906	0.00288	0.13366	0.40129	2.76474E-05	2.77524E-06	1.1369E-06	5.8692E-05	5.38953E-05	4.02051E-05	9.02516E-05	0.0001844	0	0	0.014586	0	0.014586	1.81E-05
###	598678.6	4132051.6	0.24243	0.13755	0.42327	0.00296	0.1376	0.41517	2.83419E-05	2.83776E-06	1.1764E-06	6.03224E-05	5.54841E-05	4.15957E-05	9.26784E-05	0.0001898	0	0	0.014978	0	0.014978	1.85E-05
###	598698.6	4132051.6	0.24856	0.14068	0.43837	0.00304	0.14196	0.42991	2.90585E-05	2.90233E-06	1.21837E-06	6.19527E-05	5.72421E-05	4.30725E-05	9.51319E-05	0.0001954	0	0	0.015374	0	0.015374	1.9E-05
###	598718.6	4132051.6	0.25494	0.14404	0.45453	0.00312	0.14678	0.44567	2.98044E-05	2.97165E-06	1.26328E-06	6.3583E-05	5.91857E-05	4.46515E-05	9.76223E-05	0.0002015	0	0	0.015777	0	0.015777	1.95E-05
###	598738.6	4132051.6	0.2615	0.14752	0.47174	0.00321	0.15202	0.46244	3.05713E-05	3.04344E-06	1.31111E-06	6.54171E-05	6.12986E-05	4.63316E-05	0.000100343	0.000208	0	0	0.016216	0	0.016216	2.01E-05
###	598758.6	4132051.6	0.26819	0.15108	0.49003	0.0033	0.15764	0.48024	3.13534E-05	3.11689E-06	1.36194E-06	6.72513E-05	6.35647E-05	4.8115E-05	0.000103084	0.0002148	0	0	0.016659	0	0.016659	2.06E-05
###	598778.6	4132051.6	0.27516	0.15491	0.50972	0.00339	0.16368	0.49939	3.21682E-05	3.1959E-06	1.41667E-06	6.90854E-05	6.60002E-05	5.00336E-05	0.000105866	0.0002219	0	0	0.017109	0	0.017109	2.12E-05
###	598798.6	4132051.6	0.28234	0.15893	0.53081	0.00349	0.17015	0.5199	3.30076E-05	3.27884E-06	1.47528E-06	7.11233E-05	6.86091E-05	5.20885E-05	0.000108885	0.0002296	0	0	0.017597	0	0.017597	2.18E-05
###	598818.6	4132051.6	0.28967	0.16305	0.55335	0.00359	0.1771	0.54181	3.38646E-05	3.36384E-06	1.53793E-06	7.31612E-05	7.14115E-05	5.42837E-05	0.000111928	0.0002376	0	0	0.018089	0	0.018089	2.24E-05
###	598838.6	4132051.6	0.29717	0.16728	0.57748	0.00369	0.18465	0.56527	3.47414E-05	3.45111E-06	1.605E-06	7.51991E-05	7.44559E-05	5.66341E-05	0.000114997	0.0002461	0	0	0.018585	0	0.018585	2.3E-05
###	598858.6	4132051.6	0.30489	0.17169	0.60343	0.0038	0.19292	0.59053	3.56439E-05	3.54209E-06	1.67712E-06	7.74409E-05	7.77906E-05	5.91649E-05	0.000118304	0.0002553	0	0	0.019119	0	0.019119	2.37E-05
###	598878.6	4132051.6	0.31286	0.17632	0.63147	0.00391	0.20203	0.61785	3.65757E-05	3.63761E-06	1.75505E-06	7.96826E-05	8.1464E-05	6.19021E-05	0.000121651	0.000265	0	0	0.01966	0	0.01966	2.43E-05
###	598898.6	4132051.6	0.32122	0.18131	0.66209	0.00403	0.21208	0.64772	3.7553E-05	3.74056E-06	1.84015E-06	8.21281E-05	8.55164E-05	6.48948E-05	0.000125262	0.0002757	0	0	0.020244	0	0.020244	2.51E-05
###	598918.6	4132051.6	0.3299	0.18651	0.69536	0.00415	0.22303	0.68022	3.85678E-05	3.84784E-06	1.93262E-06	8.45736E-05	8.99317E-05	6.81509E-05	0.000128922	0.000287	0	0	0.020835	0	0.020835	2.58E-05
###	598938.6	4132051.6	0.33868	0.19182	0.73143	0.00427	0.23475	0.71549	3.95942E-05	3.95738E-06	2.03287E-06	8.70191E-05	9.46576E-05	7.16846E-05	0.000132604	0.0002989	0	0	0.02143	0	0.02143	2.65E-05
###	598958.6	4132051.6	0.34809	0.19748	0.77114	0.0044	0.24717	0.75435	4.06943E-05	4.07415E-06	2.14324E-06	8.96684E-05	9.96656E-05	7.5578E-05	0.00013658	0.0003118	0	0	0.022073	0	0.022073	2.73E-05
###	598598.6	4132071.6	0.22719	0.12919	0.37995	0.00273	0.12696	0.37247	2.65602E-05	2.66528E-06	1.056E-06	5.56351E-05	5.11937E-05	3.73176E-05	8.59166E-05	0.0001744	0	0	0.013885	0	0.013885	1.72E-05
###	598618.6	4132071.6	0.23284	0.13208	0.39245	0.0028	0.13025	0.38468	2.72207E-05	2.72491E-06	1.09074E-06	5.70617E-05	5.25203E-05	3.85409E-05	8.8098E-05	0.0001792	0	0	0.014237	0	0.014237	1.76E-05
###	598638.6	4132071.6	0.23872	0.13507	0.40569	0.00287	0.13368	0.3976	2.79081E-05	2.78659E-06	1.12754E-06	5.84882E-05	5.39034E-05	3.98354E-05	9.03105E-05	0.000184	0	0	0.014595	0	0.014595	1.81E-05
###	598658.6	4132071.6	0.24482	0.13815	0.41972	0.00295	0.13733	0.41131	2.86213E-05	2.85013E-06	1.16653E-06	6.01186E-05	5.53752E-05	4.1209E-05	9.27565E-05	0.0001893	0	0	0.01499	0	0.01499	1.86E-05
###	598678.6	4132071.6	0.25113	0.14134	0.43464	0.00303	0.14131	0.42587	2.9359E-05	2.91595E-06	1.208E-06	6.17489E-05	5.698E-05	4.26677E-05	9.52318E-05	0.0001949	0	0	0.01539	0	0.01539	1.9E-05
###	598698.6	4132071.6	0.25767	0.14467	0.45053	0.00311	0.14571	0.44139	3.01235E-05	2.98465E-06	1.25216E-06	6.33792E-05	5.87542E-05	4.42227E-05	9.77396E-05	0.0002007	0	0	0.015796	0	0.015796	1.95E-05
###	598718.6	4132071.6	0.26451	0.14826	0.4676	0.0032	0.15061	0.45804	3.09232E-05	3.05871E-06	1.2996E-06	6.52134E-05	6.073E-05	4.58908E-05	0.000100495	0.0002071	0	0	0.016241	0	0.016241	2.01E-05

###	598738.6	4132071.6	0.27155	0.15198	0.48582	0.0033	0.15597	0.4758	3.17462E-05	3.13546E-06	1.35024E-06	6.72513E-05	6.28913E-05	4.76702E-05	0.000103483	0.000214	0	0	0.016724	0	0.016724	2.07E-05
###	598758.6	4132071.6	0.27868	0.15571	0.50514	0.00339	0.16175	0.49461	3.25798E-05	3.21241E-06	1.40394E-06	6.90854E-05	6.5222E-05	4.95547E-05	0.000106282	0.0002211	0	0	0.017176	0	0.017176	2.13E-05
###	598778.6	4132071.6	0.28604	0.15961	0.52584	0.00349	0.16797	0.51475	3.34402E-05	3.29287E-06	1.46147E-06	7.11233E-05	6.77301E-05	5.15726E-05	0.000109318	0.0002286	0	0	0.017667	0	0.017667	2.19E-05
###	598798.6	4132071.6	0.29363	0.16371	0.54807	0.0036	0.1747	0.53637	3.43275E-05	3.37746E-06	1.52326E-06	7.3365E-05	7.04438E-05	5.37387E-05	0.000112593	0.0002368	0	0	0.018196	0	0.018196	2.25E-05
###	598818.6	4132071.6	0.30148	0.16801	0.572	0.00371	0.18201	0.55962	3.52452E-05	3.46617E-06	1.58976E-06	7.56067E-05	7.33914E-05	5.60681E-05	0.000115908	0.0002454	0	0	0.018732	0	0.018732	2.32E-05
###	598838.6	4132071.6	0.3096	0.17255	0.59782	0.00382	0.19001	0.58472	3.61945E-05	3.55983E-06	1.66153E-06	7.78484E-05	7.66172E-05	5.85828E-05	0.000119264	0.0002545	0	0	0.019274	0	0.019274	2.39E-05
###	598858.6	4132071.6	0.31796	0.17726	0.62566	0.00394	0.19882	0.61179	3.71719E-05	3.657E-06	1.7389E-06	8.02939E-05	8.01696E-05	6.1295E-05	0.000122862	0.0002643	0	0	0.019856	0	0.019856	2.46E-05
###	598878.6	4132071.6	0.32647	0.18202	0.65551	0.00406	0.2085	0.64085	3.81668E-05	3.7552E-06	1.82186E-06	8.27394E-05	8.40729E-05	6.42065E-05	0.000126483	0.0002748	0	0	0.020441	0	0.020441	2.53E-05
###	598898.6	4132071.6	0.33546	0.18725	0.68829	0.00419	0.21921	0.67282	3.92178E-05	3.8631E-06	1.91297E-06	8.53887E-05	8.83914E-05	6.74095E-05	0.000130383	0.0002862	0	0	0.021071	0	0.021071	2.61E-05
###	598918.6	4132071.6	0.34487	0.19279	0.72413	0.00432	0.23088	0.70784	4.03179E-05	3.9774E-06	2.01258E-06	8.8038E-05	9.30971E-05	7.09182E-05	0.000134346	0.0002984	0	0	0.021712	0	0.021712	2.69E-05
###	598938.6	4132071.6	0.35468	0.19855	0.76328	0.00446	0.2434	0.74618	4.14647E-05	4.09623E-06	2.12139E-06	9.08911E-05	9.81455E-05	7.47594E-05	0.000138573	0.0003115	0	0	0.022395	0	0.022395	2.77E-05
###	598578.6	4132091.6	0.22929	0.12952	0.37691	0.00272	0.1272	0.36911	2.68057E-05	2.67209E-06	1.04755E-06	5.54313E-05	5.12905E-05	3.6981E-05	8.59567E-05	0.0001742	0	0	0.013891	0	0.013891	1.72E-05
###	598598.6	4132091.6	0.23501	0.13243	0.38921	0.00279	0.13051	0.3811	2.74744E-05	2.73213E-06	1.08173E-06	5.68579E-05	5.26252E-05	3.81822E-05	8.81462E-05	0.000179	0	0	0.014245	0	0.014245	1.76E-05
###	598618.6	4132091.6	0.24101	0.13549	0.40227	0.00286	0.13394	0.39383	2.81759E-05	2.79526E-06	1.11803E-06	5.82844E-05	5.40082E-05	3.94576E-05	9.03736E-05	0.0001838	0	0	0.014605	0	0.014605	1.81E-05
###	598638.6	4132091.6	0.24725	0.13863	0.41611	0.00294	0.13748	0.40734	2.89054E-05	2.86004E-06	1.1565E-06	5.99148E-05	5.54357E-05	4.08112E-05	9.28367E-05	0.0001891	0	0	0.015003	0	0.015003	1.86E-05
###	598658.6	4132091.6	0.25374	0.14188	0.43081	0.00302	0.14122	0.42168	2.96641E-05	2.92709E-06	1.19735E-06	6.15451E-05	5.69437E-05	4.22479E-05	9.53336E-05	0.0001945	0	0	0.015407	0	0.015407	1.91E-05
###	598678.6	4132091.6	0.2605	0.14529	0.4465	0.00311	0.14528	0.437	3.04544E-05	2.99744E-06	1.24096E-06	6.33792E-05	5.85808E-05	4.37828E-05	9.8072E-05	0.0002004	0	0	0.015849	0	0.015849	1.96E-05
###	598698.6	4132091.6	0.26761	0.14897	0.46337	0.0032	0.14979	0.45347	3.12856E-05	3.07336E-06	1.28785E-06	6.52134E-05	6.03994E-05	4.54329E-05	0.00010086	0.0002067	0	0	0.0163	0	0.0163	2.02E-05
###	598718.6	4132091.6	0.27485	0.15266	0.48125	0.00329	0.15474	0.47093	3.2132E-05	3.14949E-06	1.33754E-06	6.70475E-05	6.23954E-05	4.71823E-05	0.000103667	0.0002132	0	0	0.016754	0	0.016754	2.07E-05
###	598738.6	4132091.6	0.28227	0.15645	0.50032	0.00339	0.16019	0.48954	3.29995E-05	3.22768E-06	1.39054E-06	6.90854E-05	6.4593E-05	4.90468E-05	0.000106703	0.0002203	0	0	0.017244	0	0.017244	2.13E-05
###	598758.6	4132091.6	0.28991	0.16037	0.52072	0.00349	0.16613	0.50943	3.38926E-05	3.30855E-06	1.44724E-06	7.11233E-05	6.69881E-05	5.10396E-05	0.000109772	0.0002278	0	0	0.01774	0	0.01774	2.2E-05
###	598778.6	4132091.6	0.29778	0.16447	0.54263	0.0036	0.17258	0.53078	3.48127E-05	3.39313E-06	1.50814E-06	7.3365E-05	6.95889E-05	5.31786E-05	0.000113079	0.0002358	0	0	0.018275	0	0.018275	2.26E-05
###	598798.6	4132091.6	0.30592	0.16877	0.5662	0.00371	0.1796	0.55374	3.57643E-05	3.48185E-06	1.57364E-06	7.56067E-05	7.24196E-05	5.54789E-05	0.000116427	0.0002443	0	0	0.018816	0	0.018816	2.33E-05
###	598818.6	4132091.6	0.31435	0.17329	0.59163	0.00383	0.1873	0.5785	3.67498E-05	3.5751E-06	1.64432E-06	7.80522E-05	7.55244E-05	5.79596E-05	0.000120021	0.0002535	0	0	0.019397	0	0.019397	2.4E-05
###	598838.6	4132091.6	0.32309	0.17805	0.61912	0.00396	0.19579	0.60526	3.77716E-05	3.6733E-06	1.72073E-06	8.07015E-05	7.89478E-05	6.06407E-05	0.000123867	0.0002635	0	0	0.020018	0	0.020018	2.48E-05
###	598858.6	4132091.6	0.33217	0.18308	0.64893	0.00409	0.20521	0.63429	3.88331E-05	3.77707E-06	1.80358E-06	8.33508E-05	8.27462E-05	6.35492E-05	0.000127765	0.0002741	0	0	0.020648	0	0.020648	2.56E-05
###	598878.6	4132091.6	0.34154	0.18831	0.68123	0.00422	0.21563	0.66577	3.99286E-05	3.88497E-06	1.89335E-06	8.60001E-05	8.69479E-05	6.67032E-05	0.000131707	0.0002854	0	0	0.021285	0	0.021285	2.63E-05
###	598898.6	4132091.6	0.35137	0.19392	0.71657	0.00436	0.22713	0.70027	4.10778E-05	4.00071E-06	1.99157E-06	8.88532E-05	9.1585E-05	7.01597E-05	0.000135923	0.0002977	0	0	0.021966	0	0.021966	2.72E-05
###	598918.6	4132091.6	0.36154	0.19974	0.75507	0.00451	0.23962	0.73794	4.22667E-05	4.12078E-06	2.09857E-06	9.19101E-05	9.66213E-05	7.39339E-05	0.000140396	0.000311	0	0	0.022689	0	0.022689	2.81E-05
###	598558.6	4132111.6	0.23156	0.12989	0.37398	0.00271	0.12767	0.36588	2.70711E-05	2.67972E-06	1.03941E-06	5.52276E-05	5.148E-05	3.66573E-05	8.60178E-05	0.0001742	0	0	0.013901	0	0.013901	1.72E-05
###	598578.6	4132111.6	0.23738	0.13281	0.38608	0.00278	0.13087	0.37767	2.77515E-05	2.73997E-06	1.07304E-06	5.66541E-05	5.27703E-05	3.78386E-05	8.82186E-05	0.0001788	0	0	0.014257	0	0.014257	1.76E-05
###	598598.6	4132111.6	0.24348	0.1359	0.39894	0.00285	0.13427	0.39019	2.84646E-05	2.80371E-06	1.10878E-06	5.80806E-05	5.41413E-05	3.9093E-05	9.04577E-05	0.0001837	0	0	0.014619	0	0.014619	1.81E-05
###	598618.6	4132111.6	0.24986	0.13913	0.4126	0.00293	0.13783	0.40349	2.92105E-05	2.87035E-06	1.14674E-06	5.9711E-05	5.55768E-05	4.04255E-05	9.29386E-05	0.0001889	0	0	0.01502	0	0.01502	1.86E-05
###	598638.6	4132111.6	0.25652	0.14245	0.4271	0.00301	0.14152	0.41762	2.99891E-05	2.93885E-06	1.18704E-06	6.13413E-05	5.70647E-05	4.18412E-05	9.54563E-05	0.0001944	0	0	0.015427	0	0.015427	1.91E-05
###	598658.6	4132111.6	0.26345	0.14589	0.44251	0.0031	0.1454	0.43265	3.07993E-05	3.00982E-06	1.22987E-06	6.31754E-05	5.86292E-05	4.3347E-05	9.82144E-05	0.0002002	0	0	0.015872	0	0.015872	1.96E-05
###	598678.6	4132111.6	0.27067	0.14948	0.45896	0.00319	0.14957	0.44872	3.16433E-05	3.08388E-06	1.27559E-06	6.50096E-05	6.03107E-05	4.4957E-05	0.000101012	0.0002063	0	0	0.016325	0	0.016325	2.02E-05
###	598698.6	4132111.6	0.27823	0.15329	0.47662	0.00328	0.15415	0.46596	3.25271E-05	3.16248E-06	1.32467E-06	6.68437E-05	6.21575E-05	4.66843E-05	0.000103858	0.0002127	0	0	0.016784	0	0.016784	2.08E-05
###	598718.6	4132111.6	0.28596	0.15714	0.49539	0.00338	0.15921	0.48432	3.34308E-05	3.24191E-06	1.37684E-06	6.88816E-05	6.41978E-05	4.85238E-05	0.000106931	0.0002197	0	0	0.017281	0	0.017281	2.14E-05
###	598738.6	4132111.6	0.29395	0.16116	0.51552	0.00349	0.1648	0.504	3.43649E-05	3.32485E-06	1.43279E-06	7.11233E-05	6.64518E-05	5.04955E-05	0.000110246	0.0002272	0	0	0.017817	0	0.017817	2.2E-05
###	598758.6	4132111.6	0.30227	0.16546	0.53724	0.0036	0.17096	0.52524	3.53376E-05	3.41356E-06	1.49316E-06	7.3365E-05	6.89357E-05	5.26235E-05	0.000113609	0.0002352	0	0	0.01836	0	0.01836	2.27E-05
###	598778.6	4132111.6	0.31079	0.16984	0.5605	0.00372	0.17767	0.54798	3.63337E-05	3.50392E-06	1.5578E-06	7.58105E-05	7.16414E-05	5.49019E-05	0.000117206	0.0002437	0	0	0.018942	0	0.018942	2.34E-05
###	598798.6	4132111.6	0.31956	0.1744	0.58554	0.00384	0.18502	0.57244	3.73589E-05	3.598E-06	1.6274E-06	7.8256E-05	7.46051E-05	5.73525E-05	0.00012084	0.0002528	0	0	0.019529	0	0.019529	2.42E-05
###	598818.6	4132111.6	0.32866	0.17918	0.6126	0.00397	0.19315	0.59887	3.84228E-05	3.69661E-06	1.7026E-06	8.09053E-05	7.78833E-05	6.00005E-05	0.000124727	0.0002626	0	0	0.020157	0	0.020157	2.49E-05
###	598838.6	4132111.6	0.33812	0.18422	0.64193	0.0041	0.20219	0.62751	3.95287E-05	3.80059E-06	1.78412E-06	8.35546E-05	8.15285E-05	6.28699E-05	0.000128668	0.0002731	0	0	0.020794	0	0.020794	2.57E-05
###	598858.6	4132111.6	0.34792	0.18948	0.67374	0.00424	0.21227	0.65857	4.06744E-05	3.90911E-06	1.87253E-06	8.64077E-05	8.5593E-05	6.59818E-05	0.000132864	0.0002844	0	0	0.021472	0	0.021472	2.66E-05
###	598878.6	4132111.6	0.35802	0.19492	0.70819	0.00439	0.22344	0.69225	4.18552E-05	4.02134E-06	1.96828E-06	8.94646E-05	9.00971E-05	6.93562E-05	0.000137309	0.0002968	0	0	0.022191	0	0.022191	2.75E-05
###	598898.6	4132111.6	0.36869	0.20081	0.74605	0.00454	0.23581	0.7293	4.31026E-05	4.14285E-06	2.0735E-06	9.25214E-05	9.5085E-05	7.30682E-05	0.00014184	0.00031	0	0	0.022923	0	0.022923	2.84E-05
###	598918.6	4132111.6	0.37987	0.20707	0.7876	0.0047	0.24928	0.77006	4.44096E-05	4.272E-06	2.18898E-06	9.57821E-05	0.000100516	7.71519E-05	0.000146653	0.0003243	0	0	0.0237	0	0.0237	2.93E-05
###	598538.6	4132131.6	0.23361	0.12989	0.37089	0.0027	0.12872	0.3625	2.73107E-05	2.67972E-06	1.03082E-06	5.50238E-05	5.19034E-05	3.63187E-05	8.6045E-05	0.0001743	0	0	0.013906	0	0.013906	1.72E-05
###	598558.6	4132131.6	0.2397	0.13297	0.3829	0.00277	0.1316	0.37421	2.80227E-05	2.74327E-06	1.0642E-06	5.64503E-05	5.30647E-05	3.74919E-05	8.82805E-05	0.0001788	0	0	0.014267	0	0.014267	1.77E-05
###	598578.6	4132131.6	0.246	0.13616	0.39561	0.00284	0.13479	0.38659	2.87592E-05	2.80908E-06	1.09952E-06	5.78768E-05	5.4351E-05	3.87323E-05	9.05447E-05	0.0001836	0	0	0.014633	0	0.014633	1.81E-05
###	598598.6	4132131.6	0.25254	0.13945	0.40907	0.00292	0.13826	0.39969	2.95238E-05	2.87695E-06	1.13693E-06	5.95072E-05	5.57502E-05	4.00448E-05	9.30449E-05	0.0001888	0	0	0.015037	0	0.015037	1.86E-05
###	598618.6	4132131.6	0.25936	0.14286	0.42335	0.003	0.14193	0.4136	3.03211E-05	2.9473E-06	1.17662E-06	6.11375E-05	5.723E-05	4.14384E-05	9.55825E-05	0.0001943	0	0	0.015447	0	0.015447	1.91E-05
###	598638.6	4132131.6	0.26648	0.14638	0.43854	0.00308	0.14579	0.42839	3.11535E-05	3.01992E-06	1.21884E-06	6.27679E-05	5.87865E-05	4.29202E-05	9.81601E-05	0.0001999	0	0	0.015864	0	0.015864	1.96E-05
###	598658.6	4132131.6	0.27391	0.15002	0.45471	0.00317	0.14984	0.44416	3.20221E-05	3.09502E-06	1.26378E-06	6.4602E-05	6.04196E-05	4.45002E-05	0.000100983	0.0002059	0	0	0.01632	0	0.01632	2.02E-05
###	598678.6	4132131.6	0.28165	0.1538	0.47197	0.00327	0.15417	0.46102	3.2927E-05	3.173E-06	1.31175E-06	6.66399E-05	6.21655E-05	4.61894E-05	0.000104052	0.0002124	0	0	0.016816	0	0.016816	2.08E-05
###	598698.6	4132131.6	0.28973	0.15777	0.49046	0.00337	0.15889	0.47911	3.38716E-05	3.25491E-06	1.36314E-06	6.86778E-05	6.40688E-05	4.80018E-05	0.000107167	0.0002192	0	0	0.017319	0	0.017319	2.14E-05
###	598718.6	4132131.6	0.29806	0.16184	0.51023	0.00348	0.1641	0.49847	3.48454E-05	3.33888E-06	1.41809E-06	7.09195E-05	6.61696E-05	4.99415E-05	0.000110522	0.0002266	0	0	0.017861	0	0.017861	2.21E-05
###	598738.6	4132131.6	0.3067	0.16613	0.53148	0.00359	0.16987	0.51931	3.58555E-05	3.42738E-06	1.47715E-06	7.31612E-05	6.84962E-05	5.20294E-05	0.000113921	0.0002344	0	0	0.018411	0	0.018411	2.28E-05
###	598758.6	4132131.6	0.3158	0.17082	0.55455	0.00371	0.17628	0.54193	3.69194E-05	3.52414E-06	1.54127E-06	7.56067E-05	7.10809E-05	5.42957E-05	0.000117591	0.000243	0	0	0.019004	0	0.019004	2.35E-05
###	598778.6	4132131.6	0.32503	0.17551	0.57923	0.00384	0.18328	0.56614	3.79984E-05	3.6209E-06	1.60986E-06	7.8256E-05	7.39035E-05	5.67213E-05	0.000121485	0.0002521	0	0	0.019633	0	0.019633	2.43E-05
###	598798.6	4132131.6	0.33454	0.18036	0.60582	0.00397	0.191	0.59223	3.91102E-05	3.72096E-06	1.68376E-06	8.09053E-05	7.70164E-05	5.93352E-05	0.00012542	0.0002618	0	0	0.020269	0	0.020269	2.51E-05
###	598818.6	4132131.6	0.34441	0.18545	0.63463	0.00411	0.19961	0.62049	4.02641E-05	3.82597E-06	1.76383E-06	8.37584E-05	8.04882E-05	6.21666E-05	0.000129612	0.0002723	0	0	0.020947	0	0.020947	2.59E-05
###	598838.6	4132131.6	0.35469	0.19081	0.66592	0.00425	0.20926	0.65117	4.14659E-05	3.93655E-06	1.8508E-06	8.66115E-05	8.43793E-05	6.52404E-05	0.000133865	0.0002835	0	0	0.021634	0	0.021634	2.68E-05
###	598858.6	4132131.6	0.36533	0.19638	0.69988	0.0044	0.22009	0.68448	4.27098E-05	4.05146E-06	1.94518E-06	8.96684E-05	8.87463E-05	6.85777E-05	0.000138375	0.0002957	0	0	0.022363	0	0.022363	2.77E-05
###	598878.6	4132131.6	0.37627	0.20205	0.73666	0.00456	0.23212	0.72057	4.39888E-05	4.16844E-06	2.04741E-06	9.2929E-05	9.35971E-05	7.21936E-05	0.000143134	0.0003089	0	0	0.023132	0	0.023132	2.86E-05
###	598898.6	4132131.6	0.38795	0.20831	0.77729	0.00473	0.2455	0.76046	4.53542E-05	4.29759E-06	2.16033E-06	9.63935E-05	9.89923E-05	7.61901E-05	0.000148206	0.0003234	0	0	0.023951	0	0.023951	2.96E-05
###	598518.6	4132151.6	0.23544	0.12976	0.36781	0.00268	0.13077	0.35914	2.75247E-05	2.67704E-06	1.02226E-06	5.46162E-05	5.273E-05	3.59821E-05	8.58402E-05	0.0001746	0	0	0.013873	0	0.013873	1.72E-05
###	598538.6	4132151.6	0.24181	0.13286	0.37964	0.00275	0.13317	0.37071	2.82694E-05	2.741E-06	1.05514E-06	5.60427E-05	5.36978E-05	3.71413E-05	8.81082E-05	0.0001789	0	0	0.014239	0	0.014239	1.76E-05
###	598558.6	4132151.6	0.24835	0.13608	0.39215	0.00282	0.13593	0.38293	2.9034E-05	2.80743E-06	1.08991E-06	5.74693E-05	5.48107E-05	3.83656E-05	9.04006E-05	0.0001836	0	0	0.01461	0	0.01461	1.81E-05
###	598578.6	4132151.6	0.2551	0.13942	0.4054	0.0029	0.13905	0.39586	2.98231E-05	2.87633E-06	1.12673E-06	5.90996E-05	5.60687E-05	3.9661E-05	9.29257E-05	0.0001887	0	0	0.015018	0	0.015018	1.86E-05

###	598598.6	4132151.6	0.26211	0.14289	0.41946	0.00298	0.14251	0.40955	3.06426E-05	2.94792E-06	1.16581E-06	6.07299E-05	5.74639E-05	4.10326E-05	9.54863E-05	0.000194	0	0	0.015431	0	0.015431	1.91E-05
###	598618.6	4132151.6	0.26941	0.14649	0.4344	0.00307	0.14628	0.4241	3.1496E-05	3.02219E-06	1.20733E-06	6.25641E-05	5.89841E-05	4.24904E-05	9.82896E-05	0.0001998	0	0	0.015885	0	0.015885	1.97E-05
###	598638.6	4132151.6	0.27704	0.15021	0.4503	0.00316	0.15029	0.43959	3.2388E-05	3.09894E-06	1.25152E-06	6.43982E-05	6.0601E-05	4.40423E-05	0.000101137	0.0002058	0	0	0.016345	0	0.016345	2.02E-05
###	598658.6	4132151.6	0.28503	0.15407	0.46726	0.00325	0.15454	0.45613	3.33221E-05	3.17857E-06	1.29866E-06	6.62323E-05	6.23147E-05	4.56994E-05	0.000104032	0.000212	0	0	0.016813	0	0.016813	2.08E-05
###	598678.6	4132151.6	0.29343	0.15814	0.48543	0.00335	0.15909	0.47389	3.43041E-05	3.26254E-06	1.34916E-06	6.82702E-05	6.41494E-05	4.74788E-05	0.000107186	0.0002188	0	0	0.017322	0	0.017322	2.14E-05
###	598698.6	4132151.6	0.30233	0.16255	0.50505	0.00346	0.16406	0.4931	3.53446E-05	3.35352E-06	1.40369E-06	7.05119E-05	6.61534E-05	4.94035E-05	0.000110614	0.0002262	0	0	0.017876	0	0.017876	2.21E-05
###	598718.6	4132151.6	0.31141	0.16695	0.52592	0.00358	0.16949	0.51358	3.64061E-05	3.4443E-06	1.46169E-06	7.29574E-05	6.8343E-05	5.14553E-05	0.00011427	0.0002341	0	0	0.018467	0	0.018467	2.29E-05
###	598738.6	4132151.6	0.32076	0.17149	0.54832	0.00369	0.1755	0.53561	3.74992E-05	3.53796E-06	1.52395E-06	7.51991E-05	7.07664E-05	5.36625E-05	0.00011776	0.0002422	0	0	0.019031	0	0.019031	2.36E-05
###	598758.6	4132151.6	0.33046	0.17626	0.5725	0.00382	0.18214	0.5594	3.86332E-05	3.63637E-06	1.59115E-06	7.78484E-05	7.34438E-05	5.6046E-05	0.000121709	0.0002512	0	0	0.019669	0	0.019669	2.43E-05
###	598778.6	4132151.6	0.34046	0.18122	0.59858	0.00396	0.18947	0.58509	3.98023E-05	3.7387E-06	1.66364E-06	8.07015E-05	7.63994E-05	5.86199E-05	0.000125906	0.0002609	0	0	0.020348	0	0.020348	2.52E-05
###	598798.6	4132151.6	0.35081	0.1864	0.6268	0.0041	0.19761	0.6129	4.10123E-05	3.84557E-06	1.74207E-06	8.35546E-05	7.96817E-05	6.14062E-05	0.000130155	0.0002712	0	0	0.021034	0	0.021034	2.6E-05
###	598818.6	4132151.6	0.36157	0.19184	0.65744	0.00425	0.20674	0.64309	4.22702E-05	3.9578E-06	1.82723E-06	8.66115E-05	8.33632E-05	6.44309E-05	0.000134667	0.0002825	0	0	0.021763	0	0.021763	2.69E-05
###	598838.6	4132151.6	0.37279	0.19758	0.69078	0.0044	0.21708	0.67594	4.35819E-05	4.07622E-06	1.91989E-06	8.96684E-05	8.75325E-05	6.77221E-05	0.000139246	0.0002945	0	0	0.022504	0	0.022504	2.78E-05
###	598858.6	4132151.6	0.38451	0.20363	0.72715	0.00457	0.22879	0.71178	4.49521E-05	4.20103E-06	2.02097E-06	9.31328E-05	9.22543E-05	7.13129E-05	0.000144307	0.0003079	0	0	0.023321	0	0.023321	2.89E-05
###	598878.6	4132151.6	0.39677	0.20999	0.76692	0.00475	0.24193	0.75096	4.63854E-05	4.33224E-06	2.13151E-06	9.68011E-05	9.75527E-05	7.52383E-05	0.00014965	0.0003224	0	0	0.024185	0	0.024185	2.99E-05
###	598498.6	4132171.6	0.23703	0.12974	0.36487	0.00266	0.13383	0.35597	2.77106E-05	2.67663E-06	1.01409E-06	5.42086E-05	5.39639E-05	3.56645E-05	8.56099E-05	0.0001752	0	0	0.013835	0	0.013835	1.71E-05
###	598518.6	4132171.6	0.24376	0.13284	0.37652	0.00273	0.13591	0.3674	2.84974E-05	2.74058E-06	1.04647E-06	5.56351E-05	5.48026E-05	3.68096E-05	8.79195E-05	0.0001795	0	0	0.014209	0	0.014209	1.76E-05
###	598538.6	4132171.6	0.25064	0.13607	0.38885	0.00281	0.1382	0.37947	2.93017E-05	2.80722E-06	1.08073E-06	5.72655E-05	5.5726E-05	3.80189E-05	9.04551E-05	0.0001842	0	0	0.014618	0	0.014618	1.81E-05
###	598558.6	4132171.6	0.25771	0.13945	0.4019	0.00288	0.14081	0.39225	3.01282E-05	2.87695E-06	1.117E-06	5.8692E-05	5.67784E-05	3.92993E-05	9.28142E-05	0.0001889	0	0	0.015	0	0.015	1.86E-05
###	598578.6	4132171.6	0.26499	0.14296	0.41574	0.00296	0.14381	0.40577	3.09793E-05	2.94937E-06	1.15547E-06	6.03224E-05	5.79881E-05	4.06539E-05	9.54065E-05	0.000194	0	0	0.015419	0	0.015419	1.91E-05
###	598598.6	4132171.6	0.27253	0.14661	0.43044	0.00305	0.14722	0.42011	3.18608E-05	3.02467E-06	1.19633E-06	6.21565E-05	5.93631E-05	4.20906E-05	9.82382E-05	0.0001997	0	0	0.015876	0	0.015876	1.96E-05
###	598618.6	4132171.6	0.28039	0.15041	0.44608	0.00314	0.15101	0.43536	3.27797E-05	3.10307E-06	1.23979E-06	6.39906E-05	6.08913E-05	4.36185E-05	0.000101113	0.0002056	0	0	0.016341	0	0.016341	2.02E-05
###	598638.6	4132171.6	0.28862	0.15435	0.46274	0.00323	0.15515	0.45161	3.37418E-05	3.18435E-06	1.2861E-06	6.58247E-05	6.25607E-05	4.52466E-05	0.000104037	0.0002118	0	0	0.016813	0	0.016813	2.08E-05
###	598658.6	4132171.6	0.29724	0.15845	0.48053	0.00333	0.15961	0.46898	3.47496E-05	3.26894E-06	1.33554E-06	6.78626E-05	6.43591E-05	4.69869E-05	0.000107217	0.0002186	0	0	0.017327	0	0.017327	2.14E-05
###	598678.6	4132171.6	0.30632	0.16276	0.4996	0.00344	0.16441	0.48763	3.58111E-05	3.35786E-06	1.38854E-06	7.01044E-05	6.62946E-05	4.88554E-05	0.000110662	0.0002258	0	0	0.017884	0	0.017884	2.21E-05
###	598698.6	4132171.6	0.3159	0.16735	0.52014	0.00356	0.16964	0.50776	3.69311E-05	3.45255E-06	1.44563E-06	7.25499E-05	6.84034E-05	5.08722E-05	0.000114379	0.0002337	0	0	0.018485	0	0.018485	2.29E-05
###	598718.6	4132171.6	0.32588	0.17215	0.54222	0.00368	0.17539	0.52946	3.80978E-05	3.55158E-06	1.507E-06	7.49954E-05	7.0722E-05	5.30463E-05	0.000118152	0.0002419	0	0	0.019094	0	0.019094	2.36E-05
###	598738.6	4132171.6	0.3362	0.17712	0.56594	0.00381	0.18173	0.55283	3.93043E-05	3.65411E-06	1.57292E-06	7.76446E-05	7.32785E-05	5.53878E-05	0.000122176	0.0002508	0	0	0.019745	0	0.019745	2.44E-05
###	598758.6	4132171.6	0.34677	0.18219	0.59146	0.00394	0.18873	0.57802	4.054E-05	3.75871E-06	1.64385E-06	8.02939E-05	7.61011E-05	5.79116E-05	0.000126236	0.0002602	0	0	0.020401	0	0.020401	2.52E-05
###	598778.6	4132171.6	0.35772	0.1875	0.61908	0.00408	0.19648	0.60531	4.18201E-05	3.86826E-06	1.72061E-06	8.3147E-05	7.92261E-05	6.06457E-05	0.000130556	0.0002704	0	0	0.021099	0	0.021099	2.61E-05
###	598798.6	4132171.6	0.36907	0.19309	0.64904	0.00424	0.20512	0.63495	4.3147E-05	3.98359E-06	1.80388E-06	8.64077E-05	8.27099E-05	6.36153E-05	0.000135342	0.0002817	0	0	0.021873	0	0.021873	2.71E-05
###	598818.6	4132171.6	0.38088	0.19896	0.68163	0.0044	0.21487	0.66721	4.45277E-05	4.10469E-06	1.89446E-06	8.96684E-05	8.66414E-05	6.68475E-05	0.000140195	0.0002937	0	0	0.022657	0	0.022657	2.8E-05
###	598838.6	4132171.6	0.39322	0.20516	0.71717	0.00457	0.226	0.70239	4.59703E-05	4.2326E-06	1.99324E-06	9.31328E-05	9.11293E-05	7.03721E-05	0.000145329	0.0003068	0	0	0.023487	0	0.023487	2.91E-05
###	598858.6	4132171.6	0.40615	0.21172	0.75605	0.00475	0.2387	0.74088	4.74819E-05	4.36794E-06	2.1013E-06	9.68011E-05	9.62503E-05	7.42284E-05	0.000150752	0.0003212	0	0	0.024363	0	0.024363	3.02E-05
###	598878.6	4132171.6	0.41976	0.21867	0.79872	0.00494	0.25304	0.78312	4.90731E-05	4.51132E-06	2.21989E-06	0.000100673	0.000102033	7.84604E-05	0.000156477	0.000337	0	0	0.025288	0	0.025288	3.13E-05
###	598498.6	4132191.6	0.24525	0.13278	0.37344	0.00272	0.13944	0.36418	2.86715E-05	2.73935E-06	1.0379E-06	5.54313E-05	5.6226E-05	3.6487E-05	8.78801E-05	0.0001806	0	0	0.014202	0	0.014202	1.76E-05
###	598518.6	4132191.6	0.25254	0.136	0.38557	0.00279	0.14157	0.37609	2.95238E-05	2.80578E-06	1.07162E-06	5.68579E-05	5.70849E-05	3.76803E-05	9.02591E-05	0.000185	0	0	0.014587	0	0.014587	1.81E-05
###	598538.6	4132191.6	0.26001	0.13937	0.39841	0.00286	0.14382	0.3887	3.03971E-05	2.8753E-06	1.1073E-06	5.82844E-05	5.79921E-05	3.89437E-05	9.26641E-05	0.0001896	0	0	0.014975	0	0.014975	1.85E-05
###	598558.6	4132191.6	0.26767	0.14289	0.41202	0.00294	0.14632	0.40206	3.12926E-05	2.94792E-06	1.14513E-06	5.99148E-05	5.90002E-05	4.02822E-05	9.53004E-05	0.0001946	0	0	0.015401	0	0.015401	1.91E-05
###	598578.6	4132191.6	0.27557	0.14658	0.42648	0.00303	0.14918	0.41622	3.22162E-05	3.02405E-06	1.18532E-06	6.17489E-05	6.01534E-05	4.17009E-05	9.81744E-05	0.0002	0	0	0.015866	0	0.015866	1.96E-05
###	598598.6	4132191.6	0.28377	0.15046	0.44188	0.00312	0.15249	0.43128	3.31748E-05	3.1041E-06	1.22812E-06	6.3583E-05	6.14881E-05	4.32097E-05	0.00010109	0.0002058	0	0	0.016337	0	0.016337	2.02E-05
###	598618.6	4132191.6	0.2923	0.1545	0.45827	0.00321	0.15625	0.44729	3.4172E-05	3.18745E-06	1.27367E-06	6.54171E-05	6.30042E-05	4.48138E-05	0.00010405	0.0002119	0	0	0.016816	0	0.016816	2.08E-05
###	598638.6	4132191.6	0.3012	0.15868	0.47574	0.00331	0.16047	0.46435	3.52125E-05	3.27368E-06	1.32223E-06	6.74551E-05	6.47059E-05	4.6523E-05	0.000107263	0.0002185	0	0	0.017335	0	0.017335	2.15E-05
###	598658.6	4132191.6	0.31056	0.16303	0.49441	0.00342	0.16511	0.4826	3.63068E-05	3.36343E-06	1.37412E-06	6.96968E-05	6.65768E-05	4.83515E-05	0.000110741	0.0002257	0	0	0.017897	0	0.017897	2.21E-05
###	598678.6	4132191.6	0.32038	0.16757	0.51441	0.00353	0.17018	0.50219	3.74548E-05	3.45709E-06	1.4297E-06	7.19385E-05	6.86212E-05	5.03142E-05	0.00011428	0.0002332	0	0	0.018469	0	0.018469	2.29E-05
###	598698.6	4132191.6	0.33069	0.17231	0.53589	0.00365	0.1757	0.52326	3.86601E-05	3.55488E-06	1.4894E-06	7.4384E-05	7.0847E-05	5.24252E-05	0.000118088	0.0002414	0	0	0.019084	0	0.019084	2.36E-05
###	598718.6	4132191.6	0.34172	0.17755	0.5592	0.00378	0.18185	0.54619	3.99496E-05	3.66298E-06	1.55419E-06	7.70333E-05	7.33269E-05	5.47225E-05	0.0001222	0.0002502	0	0	0.019749	0	0.019749	2.44E-05
###	598738.6	4132191.6	0.3532	0.18304	0.58433	0.00392	0.18865	0.57098	4.12917E-05	3.77625E-06	1.62403E-06	7.98864E-05	7.60688E-05	5.72062E-05	0.000126578	0.0002599	0	0	0.020456	0	0.020456	2.53E-05
###	598758.6	4132191.6	0.36485	0.18851	0.61131	0.00407	0.19611	0.59766	4.26537E-05	3.8891E-06	1.69902E-06	8.29432E-05	7.90769E-05	5.98793E-05	0.000131185	0.0002701	0	0	0.021201	0	0.021201	2.62E-05
###	598778.6	4132191.6	0.37694	0.19425	0.64056	0.00422	0.2044	0.62664	4.40671E-05	4.00752E-06	1.78031E-06	8.60001E-05	8.24196E-05	6.27828E-05	0.000135855	0.0002811	0	0	0.021955	0	0.021955	2.72E-05
###	598798.6	4132191.6	0.38948	0.2003	0.67234	0.00438	0.21366	0.65818	4.55331E-05	4.13233E-06	1.86864E-06	8.92608E-05	8.61535E-05	6.59427E-05	0.000140795	0.0002929	0	0	0.022754	0	0.022754	2.82E-05
###	598818.6	4132191.6	0.40254	0.20668	0.70698	0.00456	0.22416	0.69259	4.70599E-05	4.26396E-06	1.96492E-06	9.2929E-05	9.03874E-05	6.93903E-05	0.000146218	0.000306	0	0	0.02363	0	0.02363	2.92E-05
###	598838.6	4132191.6	0.41613	0.21335	0.74477	0.00474	0.23619	0.73016	4.86487E-05	4.40156E-06	2.06995E-06	9.65973E-05	9.52382E-05	7.31544E-05	0.000151717	0.0003201	0	0	0.024519	0	0.024519	3.03E-05
###	598858.6	4132191.6	0.4304	0.22041	0.78619	0.00494	0.24999	0.77134	5.03169E-05	4.54722E-06	2.18506E-06	0.000100673	0.000100803	7.72802E-05	0.000157722	0.0003358	0	0	0.025489	0	0.025489	3.15E-05
###	598498.6	4132211.6	0.25375	0.13574	0.38224	0.00277	0.14537	0.37274	2.96653E-05	2.80041E-06	1.06236E-06	5.64503E-05	5.86171E-05	3.73446E-05	8.99783E-05	0.0001859	0	0	0.014541	0	0.014541	1.8E-05
###	598518.6	4132211.6	0.26166	0.13907	0.39487	0.00284	0.14771	0.38516	3.059E-05	2.86911E-06	1.09747E-06	5.78768E-05	5.95607E-05	3.8589E-05	9.24334E-05	0.0001906	0	0	0.014938	0	0.014938	1.85E-05
###	598538.6	4132211.6	0.26979	0.14257	0.40824	0.00292	0.15004	0.39833	3.15404E-05	2.94132E-06	1.13462E-06	5.95072E-05	6.05002E-05	3.99085E-05	9.51236E-05	0.0001955	0	0	0.015373	0	0.015373	1.9E-05
###	598558.6	4132211.6	0.27814	0.14624	0.42244	0.00301	0.1525	0.4123	3.25166E-05	3.01704E-06	1.17409E-06	6.13413E-05	6.14921E-05	4.13081E-05	9.80491E-05	0.0002008	0	0	0.015846	0	0.015846	1.96E-05
###	598578.6	4132211.6	0.28673	0.15008	0.43753	0.00309	0.15526	0.42712	3.35209E-05	3.09626E-06	1.21603E-06	6.29716E-05	6.2605E-05	4.2793E-05	0.000100805	0.0002062	0	0	0.016291	0	0.016291	2.02E-05
###	598598.6	4132211.6	0.29578	0.15431	0.45371	0.00319	0.15846	0.44299	3.45789E-05	3.18353E-06	1.261E-06	6.50096E-05	6.38954E-05	4.4383E-05	0.000104033	0.0002123	0	0	0.016813	0	0.016813	2.08E-05
###	598618.6	4132211.6	0.30518	0.15873	0.47094	0.00329	0.16216	0.45987	3.56778E-05	3.27471E-06	1.30889E-06	6.70475E-05	6.53873E-05	4.60742E-05	0.000107309	0.0002188	0	0	0.017342	0	0.017342	2.15E-05
###	598638.6	4132211.6	0.31487	0.16315	0.48925	0.0034	0.16638	0.47778	3.68106E-05	3.3659E-06	1.35978E-06	6.92892E-05	6.70889E-05	4.78686E-05	0.000110826	0.0002258	0	0	0.01791	0	0.01791	2.22E-05
###	598658.6	4132211.6	0.32505	0.16777	0.50884	0.00351	0.17116	0.49696	3.80008E-05	3.46122E-06	1.41422E-06	7.15309E-05	6.90164E-05	4.97902E-05	0.000114407	0.0002332	0	0	0.018489	0	0.018489	2.29E-05
###	598678.6	4132211.6	0.33578	0.17261	0.52986	0.00363	0.17649	0.51755	3.92552E-05	3.56107E-06	1.47264E-06	7.39764E-05	7.11656E-05	5.18531E-05	0.000118265	0.0002413	0	0	0.019113	0	0.019113	2.37E-05
###	598698.6	4132211.6	0.34707	0.17768	0.55244	0.00375	0.18239	0.53972	4.05751E-05	3.66567E-06	1.5354E-06	7.64219E-05	7.35446E-05	5.40743E-05	0.000122198	0.0002498	0	0	0.019748	0	0.019748	2.44E-05
###	598718.6	4132211.6	0.35922	0.18331	0.57697	0.00389	0.18899	0.56387	4.19955E-05	3.78182E-06	1.60358E-06	7.9275E-05	7.62059E-05	5.64939E-05	0.000126656	0.0002594	0	0	0.020469	0	0.020469	2.53E-05
###	598738.6	4132211.6	0.37191	0.18922	0.60344	0.00404	0.19632	0.59001	4.3479E-05	3.90374E-06	1.67715E-06	8.23319E-05	7.91615E-05	5.91128E-05	0.000131392	0.0002697	0	0	0.021234	0	0.021234	2.63E-05
###	598758.6	4132211.6	0.38483	0.19512	0.63194	0.0042	0.20437	0.61821	4.49895E-05	4.02547E-06	1.75636E-06	8.55925E-05	8.24075E-05	6.19382E-05	0.000136364	0.0002807	0	0	0.022038	0	0.022038	2.73E-05
###	598778.6	4132211.6	0.39826	0.20134	0.66287	0.00436	0.21333	0.64891	4.65595E-05	4.15379E-06	1.84232E-06	8.88532E-05	8.60204E-05	6.5014E-05	0.000141409	0.0002924	0	0	0.022853	0	0.022853	2.83E-05
###	598798.6	4132211.6	0.41222	0.20791	0.69655	0.00454	0.22336	0.68239	4.81916E-05	4.28933E-06	1.93593E-06	9.25214E-05	9.00648E-05	6.83683E-05	0.000146938	0.0003054	0	0	0.023747	0	0.023747	2.94E-05
###	598818.6	4132211.6	0.42677	0.21487	0.73331	0.00472	0.23477	0.71902	4.98926E-05	4.43292E-06	2.03809E-06	9.61897E-05	9.46656E-05	7.20383E-05	0.000152553	0.0003193	0	0	0.024654	0	0.024654	3.05E-05

###	598838.6	4132211.6	0.44167	0.22189	0.77331	0.00492	0.2478	0.75892	5.16345E-05	4.57775E-06	2.14927E-06	0.000100266	9.99197E-05	7.60358E-05	0.000158627	0.0003346	0	0	0.025636	0	0.025636	3.17E-05
###	598858.6	4132211.6	0.45734	0.22934	0.81717	0.00513	0.26283	0.80271	5.34664E-05	4.73145E-06	2.27117E-06	0.000104545	0.00010598	8.04231E-05	0.000165014	0.0003514	0	0	0.026668	0	0.026668	3.3E-05
###	598478.6	4132231.6	0.25457	0.13583	0.37912	0.00275	0.14875	0.36967	2.97611E-05	2.80227E-06	1.05369E-06	5.60427E-05	5.998E-05	3.70371E-05	8.96598E-05	0.0001867	0	0	0.01449	0	0.01449	1.79E-05
###	598498.6	4132231.6	0.26282	0.13901	0.39148	0.00282	0.15159	0.38185	3.07256E-05	2.86788E-06	1.08804E-06	5.74693E-05	6.11252E-05	3.82574E-05	9.21508E-05	0.0001915	0	0	0.014892	0	0.014892	1.84E-05
###	598518.6	4132231.6	0.27144	0.14246	0.40463	0.0029	0.15428	0.39481	3.17333E-05	2.93905E-06	1.12459E-06	5.90996E-05	6.22099E-05	3.95558E-05	9.48966E-05	0.0001967	0	0	0.015336	0	0.015336	1.9E-05
###	598538.6	4132231.6	0.28032	0.1461	0.41857	0.00298	0.15687	0.40857	3.27715E-05	3.01415E-06	1.16334E-06	6.07299E-05	6.32542E-05	4.09344E-05	9.76789E-05	0.0002019	0	0	0.015786	0	0.015786	1.95E-05
###	598558.6	4132231.6	0.28947	0.14992	0.43338	0.00307	0.15946	0.42319	3.38412E-05	3.09296E-06	1.2045E-06	6.25641E-05	6.42986E-05	4.23992E-05	0.000100703	0.0002074	0	0	0.016275	0	0.016275	2.01E-05
###	598578.6	4132231.6	0.29889	0.15394	0.44914	0.00316	0.1622	0.43872	3.49425E-05	3.17589E-06	1.2483E-06	6.43982E-05	6.54034E-05	4.39551E-05	0.000103765	0.0002131	0	0	0.016769	0	0.016769	2.08E-05
###	598598.6	4132231.6	0.30883	0.15842	0.46607	0.00326	0.16534	0.45536	3.61045E-05	3.26832E-06	1.29535E-06	6.64361E-05	6.66696E-05	4.56223E-05	0.000107104	0.0002194	0	0	0.017309	0	0.017309	2.14E-05
###	598618.6	4132231.6	0.31917	0.16313	0.48412	0.00337	0.16895	0.47309	3.73133E-05	3.36549E-06	1.34552E-06	6.86778E-05	6.81252E-05	4.73987E-05	0.000110702	0.0002262	0	0	0.017891	0	0.017891	2.21E-05
###	598638.6	4132231.6	0.32976	0.16781	0.5033	0.00348	0.17311	0.49191	3.85514E-05	3.46204E-06	1.39883E-06	7.09195E-05	6.98026E-05	4.92842E-05	0.000114332	0.0002334	0	0	0.018477	0	0.018477	2.29E-05
###	598658.6	4132231.6	0.34089	0.17272	0.52385	0.0036	0.17795	0.51205	3.98526E-05	3.56334E-06	1.45594E-06	7.3365E-05	7.17543E-05	5.1302E-05	0.000118237	0.0002413	0	0	0.019108	0	0.019108	2.36E-05
###	598678.6	4132231.6	0.35265	0.17787	0.54591	0.00373	0.18351	0.53369	4.12274E-05	3.66959E-06	1.51725E-06	7.60143E-05	7.39962E-05	5.34701E-05	0.000122429	0.0002499	0	0	0.019786	0	0.019786	2.45E-05
###	598698.6	4132231.6	0.36508	0.18329	0.56965	0.00386	0.18978	0.55701	4.26806E-05	3.7814E-06	1.58323E-06	7.86636E-05	7.65244E-05	5.58066E-05	0.000126709	0.000259	0	0	0.020477	0	0.020477	2.53E-05
###	598718.6	4132231.6	0.37848	0.18931	0.59542	0.00401	0.1969	0.58239	4.42471E-05	3.9056E-06	1.65486E-06	8.17205E-05	7.93954E-05	5.83494E-05	0.000131528	0.0002693	0	0	0.021256	0	0.021256	2.63E-05
###	598738.6	4132231.6	0.39258	0.19568	0.62329	0.00417	0.20485	0.60992	4.58955E-05	4.03702E-06	1.73232E-06	8.49811E-05	8.26011E-05	6.11076E-05	0.000136646	0.0002804	0	0	0.022083	0	0.022083	2.73E-05
###	598758.6	4132231.6	0.407	0.20205	0.65334	0.00433	0.21363	0.63968	4.75813E-05	4.16844E-06	1.81583E-06	8.82418E-05	8.61414E-05	6.40892E-05	0.000141807	0.000292	0	0	0.022917	0	0.022917	2.84E-05
###	598778.6	4132231.6	0.42202	0.2088	0.68602	0.00451	0.22342	0.67213	4.93373E-05	4.30769E-06	1.90666E-06	9.19101E-05	9.0089E-05	6.73404E-05	0.000147462	0.0003049	0	0	0.023831	0	0.023831	2.95E-05
###	598798.6	4132231.6	0.43761	0.2159	0.72161	0.0047	0.2344	0.70757	5.11599E-05	4.45417E-06	2.00558E-06	9.57821E-05	9.45164E-05	7.08911E-05	0.000153402	0.0003188	0	0	0.024791	0	0.024791	3.07E-05
###	598818.6	4132231.6	0.45364	0.2232	0.76038	0.00489	0.24682	0.74625	5.30339E-05	4.60478E-06	2.11333E-06	9.96542E-05	9.95245E-05	7.47664E-05	0.000159406	0.0003337	0	0	0.025762	0	0.025762	3.19E-05
###	598838.6	4132231.6	0.47046	0.23098	0.80287	0.00511	0.26118	0.78875	5.50003E-05	4.76528E-06	2.23142E-06	0.000104138	0.000105315	7.90245E-05	0.000166135	0.0003505	0	0	0.026849	0	0.026849	3.32E-05
###	598458.6	4132251.6	0.25476	0.13583	0.37597	0.00272	0.15113	0.36669	2.97833E-05	2.80227E-06	1.04494E-06	5.54313E-05	6.09397E-05	3.67385E-05	8.90619E-05	0.0001867	0	0	0.014393	0	0.014393	1.78E-05
###	598478.6	4132251.6	0.26337	0.13905	0.38816	0.0028	0.15459	0.37868	3.07899E-05	2.8687E-06	1.07882E-06	5.70617E-05	6.23349E-05	3.79398E-05	9.17991E-05	0.0001921	0	0	0.014836	0	0.014836	1.84E-05
###	598498.6	4132251.6	0.27238	0.14245	0.40107	0.00288	0.15796	0.39141	3.18432E-05	2.93885E-06	1.1147E-06	5.8692E-05	6.36938E-05	3.92152E-05	9.45888E-05	0.0001975	0	0	0.015286	0	0.015286	1.89E-05
###	598518.6	4132251.6	0.28177	0.14602	0.41475	0.00296	0.16116	0.40493	3.2941E-05	3.0125E-06	1.15272E-06	6.03224E-05	6.49841E-05	4.05697E-05	9.74286E-05	0.000203	0	0	0.015745	0	0.015745	1.95E-05
###	598538.6	4132251.6	0.2915	0.14979	0.42929	0.00305	0.16418	0.41931	3.40785E-05	3.09028E-06	1.19313E-06	6.21565E-05	6.62018E-05	4.20105E-05	0.000100518	0.0002087	0	0	0.016245	0	0.016245	2.01E-05
###	598558.6	4132251.6	0.30156	0.15378	0.44475	0.00314	0.1671	0.4346	3.52546E-05	3.17259E-06	1.2361E-06	6.39906E-05	6.73793E-05	4.35424E-05	0.000103654	0.0002146	0	0	0.016751	0	0.016751	2.07E-05
###	598578.6	4132251.6	0.31199	0.15804	0.46124	0.00324	0.17005	0.45089	3.64739E-05	3.26048E-06	1.28193E-06	6.60285E-05	6.85688E-05	4.51745E-05	0.000107045	0.0002208	0	0	0.017299	0	0.017299	2.14E-05
###	598598.6	4132251.6	0.32292	0.16272	0.47889	0.00334	0.17323	0.46831	3.77517E-05	3.35703E-06	1.33098E-06	6.80664E-05	6.9851E-05	4.69198E-05	0.000110506	0.0002273	0	0	0.017859	0	0.017859	2.21E-05
###	598618.6	4132251.6	0.33427	0.16764	0.49775	0.00345	0.17679	0.48689	3.90786E-05	3.45853E-06	1.3834E-06	7.03081E-05	7.12865E-05	4.87813E-05	0.000114229	0.0002343	0	0	0.01846	0	0.01846	2.28E-05
###	598638.6	4132251.6	0.34597	0.17264	0.51786	0.00357	0.1809	0.50666	4.04465E-05	3.56169E-06	1.43929E-06	7.27536E-05	7.29438E-05	5.0762E-05	0.000118201	0.0002419	0	0	0.019102	0	0.019102	2.36E-05
###	598658.6	4132251.6	0.35823	0.17786	0.53941	0.0037	0.18574	0.52782	4.18797E-05	3.66938E-06	1.49919E-06	7.54029E-05	7.48954E-05	5.2882E-05	0.000122451	0.0002502	0	0	0.019789	0	0.019789	2.45E-05
###	598678.6	4132251.6	0.37118	0.18334	0.56255	0.00383	0.19144	0.55055	4.33937E-05	3.78244E-06	1.5635E-06	7.80522E-05	7.71938E-05	5.51593E-05	0.000126792	0.0002591	0	0	0.020491	0	0.020491	2.54E-05
###	598698.6	4132251.6	0.3849	0.18912	0.58748	0.00397	0.19806	0.57506	4.49977E-05	3.90168E-06	1.63279E-06	8.09053E-05	7.98632E-05	5.7615E-05	0.000131437	0.0002689	0	0	0.021242	0	0.021242	2.63E-05
###	598718.6	4132251.6	0.39973	0.19554	0.61452	0.00413	0.20571	0.6017	4.67314E-05	4.03413E-06	1.70794E-06	8.4166E-05	8.29478E-05	6.0284E-05	0.000136639	0.0002799	0	0	0.022082	0	0.022082	2.73E-05
###	598738.6	4132251.6	0.41538	0.20232	0.64379	0.00429	0.21436	0.63062	4.8561E-05	4.17401E-06	1.78929E-06	8.74266E-05	8.64358E-05	6.31815E-05	0.000141951	0.0002916	0	0	0.022941	0	0.022941	2.84E-05
###	598758.6	4132251.6	0.43153	0.2092	0.67544	0.00447	0.224	0.66197	5.04491E-05	4.31595E-06	1.87726E-06	9.10949E-05	9.03229E-05	6.63225E-05	0.000147737	0.0003044	0	0	0.023876	0	0.023876	2.95E-05
###	598778.6	4132251.6	0.44844	0.21651	0.70989	0.00466	0.23481	0.6962	5.2426E-05	4.46676E-06	1.973E-06	9.49669E-05	9.46818E-05	6.97519E-05	0.000153833	0.0003183	0	0	0.024861	0	0.024861	3.08E-05
###	598798.6	4132251.6	0.46598	0.22419	0.74744	0.00486	0.24696	0.73362	5.44765E-05	4.6252E-06	2.07737E-06	9.90428E-05	9.9581E-05	7.3501E-05	0.000160222	0.0003333	0	0	0.025893	0	0.025893	3.2E-05
###	598818.6	4132251.6	0.48391	0.23199	0.78835	0.00507	0.26067	0.77449	5.65727E-05	4.78612E-06	2.19107E-06	0.000103322	0.000105109	7.75958E-05	0.000166872	0.0003496	0	0	0.026968	0	0.026968	3.34E-05
###	598458.6	4132271.6	0.26333	0.13906	0.38483	0.00277	0.15669	0.3756	3.07852E-05	2.86891E-06	1.06956E-06	5.64503E-05	6.31817E-05	3.76312E-05	9.1174E-05	0.000192	0	0	0.014735	0	0.014735	1.82E-05
###	598478.6	4132271.6	0.27255	0.14234	0.39748	0.00285	0.1605	0.38806	3.18631E-05	2.93658E-06	1.10472E-06	5.80806E-05	6.4718E-05	3.88795E-05	9.39851E-05	0.0001976	0	0	0.015189	0	0.015189	1.88E-05
###	598498.6	4132271.6	0.2823	0.14584	0.41091	0.00293	0.16436	0.40131	3.3003E-05	3.00878E-06	1.14205E-06	5.9711E-05	6.62744E-05	4.02071E-05	9.68648E-05	0.0002033	0	0	0.015654	0	0.015654	1.94E-05
###	598518.6	4132271.6	0.29251	0.14954	0.42515	0.00302	0.16816	0.4154	3.41966E-05	3.08512E-06	1.18162E-06	6.15451E-05	6.78067E-05	4.16187E-05	0.000100008	0.0002094	0	0	0.016162	0	0.016162	2E-05
###	598538.6	4132271.6	0.30316	0.15344	0.44029	0.00311	0.17179	0.4304	3.54417E-05	3.16558E-06	1.2237E-06	6.33792E-05	6.92704E-05	4.31216E-05	0.00010321	0.0002156	0	0	0.01668	0	0.01668	2.06E-05
###	598558.6	4132271.6	0.31429	0.15765	0.45644	0.00321	0.17528	0.4464	3.67428E-05	3.25243E-06	1.26859E-06	6.54171E-05	7.06776E-05	4.47246E-05	0.000106681	0.0002221	0	0	0.017241	0	0.017241	2.13E-05
###	598578.6	4132271.6	0.32601	0.16233	0.47373	0.00331	0.17871	0.46354	3.8113E-05	3.34898E-06	1.31664E-06	6.74551E-05	7.20607E-05	4.64419E-05	0.000110234	0.0002287	0	0	0.017815	0	0.017815	2.2E-05
###	598598.6	4132271.6	0.33798	0.16707	0.49211	0.00342	0.18214	0.48173	3.95124E-05	3.44677E-06	1.36773E-06	6.96968E-05	7.34438E-05	4.82643E-05	0.000114024	0.0002357	0	0	0.018427	0	0.018427	2.28E-05
###	598618.6	4132271.6	0.35044	0.17211	0.51178	0.00354	0.1858	0.50116	4.0969E-05	3.55075E-06	1.42239E-06	7.21423E-05	7.49196E-05	5.0211E-05	0.000118084	0.0002432	0	0	0.019084	0	0.019084	2.36E-05
###	598638.6	4132271.6	0.36365	0.17767	0.53291	0.00366	0.18998	0.522	4.25134E-05	3.66546E-06	1.48112E-06	7.45878E-05	7.66051E-05	5.22989E-05	0.000122248	0.0002512	0	0	0.019756	0	0.019756	2.44E-05
###	598658.6	4132271.6	0.37728	0.18326	0.5555	0.0038	0.19484	0.54424	4.41068E-05	3.78079E-06	1.54391E-06	7.74409E-05	7.85648E-05	5.45271E-05	0.000126872	0.00026	0	0	0.020504	0	0.020504	2.54E-05
###	598678.6	4132271.6	0.39161	0.18909	0.57976	0.00394	0.20063	0.56811	4.57821E-05	3.90106E-06	1.61133E-06	8.02939E-05	8.08995E-05	5.69187E-05	0.000131588	0.0002694	0	0	0.021266	0	0.021266	2.63E-05
###	598698.6	4132271.6	0.40683	0.19525	0.60591	0.00409	0.20752	0.59385	4.75614E-05	4.02815E-06	1.68401E-06	8.33508E-05	8.36777E-05	5.94976E-05	0.000136624	0.0002798	0	0	0.02208	0	0.02208	2.73E-05
###	598718.6	4132271.6	0.42309	0.20187	0.6342	0.00425	0.21563	0.62173	4.94624E-05	4.16472E-06	1.76264E-06	8.66115E-05	8.69479E-05	6.22908E-05	0.000142001	0.0002912	0	0	0.022949	0	0.022949	2.84E-05
###	598738.6	4132271.6	0.44033	0.20887	0.66484	0.00442	0.22496	0.65201	5.14778E-05	4.30914E-06	1.8478E-06	9.00759E-05	9.071E-05	6.53246E-05	0.000147711	0.0003037	0	0	0.023871	0	0.023871	2.95E-05
###	598758.6	4132271.6	0.45848	0.21627	0.6981	0.00461	0.23557	0.68498	5.35997E-05	4.46181E-06	1.94024E-06	9.3948E-05	9.49882E-05	6.86278E-05	0.00015395	0.0003176	0	0	0.02488	0	0.02488	3.08E-05
###	598778.6	4132271.6	0.47758	0.22417	0.73434	0.00481	0.2476	0.721	5.58326E-05	4.62479E-06	2.04096E-06	9.80238E-05	9.9839E-05	7.22366E-05	0.000160522	0.0003326	0	0	0.025942	0	0.025942	3.21E-05
###	598798.6	4132271.6	0.49758	0.23259	0.77393	0.00503	0.2612	0.76048	5.81708E-05	4.7985E-06	2.15099E-06	0.000102507	0.000105323	7.61921E-05	0.000167628	0.0003491	0	0	0.02709	0	0.02709	3.35E-05
###	598818.6	4132271.6	0.51851	0.24156	0.81729	0.00526	0.27674	0.80386	6.06177E-05	4.98356E-06	2.2715E-06	0.000107194	0.000111589	8.05384E-05	0.000175067	0.0003672	0	0	0.028293	0	0.028293	3.5E-05
###	598438.6	4132291.6	0.26323	0.13947	0.38165	0.00275	0.15886	0.37276	3.07735E-05	2.87737E-06	1.06072E-06	5.60427E-05	6.40567E-05	3.73466E-05	9.07544E-05	0.0001922	0	0	0.014667	0	0.014667	1.82E-05
###	598458.6	4132291.6	0.27251	0.14263	0.39405	0.00283	0.16262	0.38494	3.18584E-05	2.94256E-06	1.09519E-06	5.76731E-05	6.55728E-05	3.8567E-05	9.35692E-05	0.0001977	0	0	0.015122	0	0.015122	1.87E-05
###	598478.6	4132291.6	0.28235	0.14594	0.40717	0.00291	0.16667	0.39786	3.30088E-05	3.01085E-06	1.13165E-06	5.93034E-05	6.72059E-05	3.98614E-05	9.64547E-05	0.0002035	0	0	0.015588	0	0.015588	1.93E-05
###	598498.6	4132291.6	0.29281	0.14949	0.4211	0.00299	0.17093	0.41162	3.42317E-05	3.08409E-06	1.17037E-06	6.09337E-05	6.89236E-05	4.124E-05	9.94198E-05	0.0002096	0	0	0.016067	0	0.016067	1.99E-05
###	598518.6	4132291.6	0.30405	0.15349	0.43599	0.00308	0.17535	0.42635	3.55457E-05	3.16661E-06	1.21175E-06	6.27679E-05	7.07059E-05	4.27158E-05	0.000102692	0.0002161	0	0	0.016596	0	0.016596	2.05E-05
###	598538.6	4132291.6	0.31576	0.15759	0.45178	0.00318	0.17969	0.44201	3.69147E-05	3.2512E-06	1.25564E-06	6.48058E-05	7.24559E-05	4.42848E-05	0.000106227	0.000223	0	0	0.017167	0	0.017167	2.12E-05
###	598558.6	4132291.6	0.32804	0.16198	0.46861	0.00328	0.18393	0.45871	3.83503E-05	3.34176E-06	1.30241E-06	6.68437E-05	7.41656E-05	4.59579E-05	0.000109838	0.00023	0	0	0.017751	0	0.017751	2.2E-05
###	598578.6	4132291.6	0.3411	0.16694	0.48667	0.00339	0.1881	0.47665	3.98771E-05	3.44409E-06	1.35261E-06	6.90854E-05	7.5847E-05	4.77553E-05	0.000113759	0.0002374	0	0	0.018385	0	0.018385	2.28E-05
###	598598.6	4132291.6	0.3544	0.17186	0.50584	0.0035	0.19209	0.49568	4.1432E-05	3.5456E-06	1.40589E-06	7.13271E-05	7.74559E-05	4.96619E-05	0.000117711	0.0002448	0	0	0.019023	0	0.019023	2.35E-05
###	598618.6	4132291.6	0.36827	0.17714	0.52638	0.00363	0.19616	0.51604	4.30535E-05	3.65453E-06	1.46297E-06	7.39764E-05	7.9097E-05	5.17018E-05	0.000122147	0.0002529	0	0	0.01974	0	0.01974	2.44E-05
###	598638.6	4132291.6	0.38306	0.18307	0.54847	0.00376	0.2006	0.53792	4.47826E-05	3.77687E-06	1.52437E-06	7.66257E-05	8.08874E-05	5.3894E-05	0.000126709	0.0002615	0	0	0.020477	0	0.020477	2.53E-05
###	598658.6	4132291.6	0.39827	0.18902	0.57211	0.0039	0.20557	0.56127	4.65607E-05	3.89962E-06	1.59007E-06	7.94788E-05	8.28914E-05	5.62334E-05	0.000131529	0.0002707	0	0	0.021256	0	0.021256	2.63E-05

###	598678.6	4132291.6	0.41424	0.1952	0.59752	0.00405	0.21145	0.58634	4.84277E-05	4.02712E-06	1.66069E-06	8.25356E-05	8.52624E-05	5.87451E-05	0.000136651	0.0002807	0	0	0.022084	0	0.022084	2.73E-05
###	598698.6	4132291.6	0.43121	0.20178	0.62492	0.00421	0.21857	0.61337	5.04116E-05	4.16287E-06	1.73685E-06	8.57963E-05	8.81334E-05	6.14532E-05	0.000142108	0.0002917	0	0	0.022966	0	0.022966	2.84E-05
###	598718.6	4132291.6	0.44933	0.20877	0.65456	0.00438	0.22712	0.64262	5.253E-05	4.30708E-06	1.81922E-06	8.92608E-05	9.15809E-05	6.43838E-05	0.000147917	0.0003039	0	0	0.023905	0	0.023905	2.96E-05
###	598738.6	4132291.6	0.46865	0.21622	0.68668	0.00456	0.23721	0.6744	5.47887E-05	4.46077E-06	1.9085E-06	9.2929E-05	9.56495E-05	6.75678E-05	0.000154087	0.0003173	0	0	0.024902	0	0.024902	3.08E-05
###	598758.6	4132291.6	0.48918	0.22419	0.7216	0.00476	0.24892	0.70904	5.71888E-05	4.6252E-06	2.00555E-06	9.70049E-05	0.000100371	7.10384E-05	0.000160824	0.0003322	0	0	0.025991	0	0.025991	3.22E-05
###	598778.6	4132291.6	0.51091	0.23273	0.75968	0.00498	0.26235	0.74692	5.97292E-05	4.80139E-06	2.11139E-06	0.000101488	0.000105787	7.48336E-05	0.00016813	0.0003488	0	0	0.027171	0	0.027171	3.36E-05
###	598798.6	4132291.6	0.53384	0.24191	0.80133	0.00521	0.27772	0.78849	6.24099E-05	4.99078E-06	2.22714E-06	0.000106175	0.000111984	7.89984E-05	0.000175803	0.0003668	0	0	0.028411	0	0.028411	3.52E-05
###	598418.6	4132311.6	0.26278	0.13967	0.37841	0.00272	0.16189	0.36996	3.07209E-05	2.88149E-06	1.05172E-06	5.54313E-05	6.52784E-05	3.70661E-05	9.00855E-05	0.0001924	0	0	0.014559	0	0.014559	1.8E-05
###	598438.6	4132311.6	0.2722	0.14296	0.39063	0.0028	0.16529	0.38192	3.18222E-05	2.94937E-06	1.08568E-06	5.70617E-05	6.66494E-05	3.82644E-05	9.29189E-05	0.0001978	0	0	0.015017	0	0.015017	1.86E-05
###	598458.6	4132311.6	0.28223	0.1464	0.40355	0.00288	0.1691	0.39461	3.29948E-05	3.02034E-06	1.12159E-06	5.8692E-05	6.81857E-05	3.95358E-05	9.58287E-05	0.0002036	0	0	0.015487	0	0.015487	1.92E-05
###	598478.6	4132311.6	0.29276	0.14979	0.41718	0.00296	0.17327	0.40803	3.42258E-05	3.09028E-06	1.15947E-06	6.03224E-05	6.98672E-05	4.08803E-05	9.87979E-05	0.0002095	0	0	0.015967	0	0.015967	1.98E-05
###	598498.6	4132311.6	0.30402	0.15344	0.43166	0.00305	0.17783	0.42232	3.55422E-05	3.16558E-06	1.19972E-06	6.21565E-05	7.17059E-05	4.2312E-05	0.000102064	0.0002161	0	0	0.016495	0	0.016495	2.04E-05
###	598518.6	4132311.6	0.31632	0.15772	0.44718	0.00315	0.18277	0.43768	3.69802E-05	3.25388E-06	1.24285E-06	6.41944E-05	7.36978E-05	4.3851E-05	0.000105671	0.0002232	0	0	0.017077	0	0.017077	2.11E-05
###	598538.6	4132311.6	0.32921	0.16207	0.46365	0.00325	0.18783	0.45401	3.84871E-05	3.34362E-06	1.28863E-06	6.62323E-05	7.57381E-05	4.5487E-05	0.000109352	0.0002306	0	0	0.017672	0	0.017672	2.19E-05
###	598558.6	4132311.6	0.34279	0.16668	0.48119	0.00336	0.19292	0.47144	4.00747E-05	3.43873E-06	1.33738E-06	6.8474E-05	7.77906E-05	4.72334E-05	0.000113325	0.0002383	0	0	0.018314	0	0.018314	2.27E-05
###	598578.6	4132311.6	0.3572	0.17177	0.49997	0.00347	0.19799	0.49013	4.17593E-05	3.54374E-06	1.38957E-06	7.07157E-05	7.98349E-05	4.91059E-05	0.000117408	0.0002463	0	0	0.018974	0	0.018974	2.35E-05
###	598598.6	4132311.6	0.37212	0.177	0.51999	0.00359	0.20291	0.51006	4.35036E-05	3.65164E-06	1.44521E-06	7.31612E-05	8.18188E-05	5.11027E-05	0.000121762	0.0002547	0	0	0.019678	0	0.019678	2.44E-05
###	598618.6	4132311.6	0.38769	0.18257	0.54143	0.00372	0.20777	0.53139	4.53238E-05	3.76655E-06	1.5048E-06	7.58105E-05	8.37785E-05	5.32397E-05	0.000126406	0.0002634	0	0	0.020428	0	0.020428	2.53E-05
###	598638.6	4132311.6	0.40422	0.18876	0.56447	0.00386	0.21279	0.55431	4.72563E-05	3.89425E-06	1.56884E-06	7.86636E-05	8.58027E-05	5.55361E-05	0.000131383	0.0002727	0	0	0.021233	0	0.021233	2.63E-05
###	598658.6	4132311.6	0.42128	0.19502	0.58917	0.00401	0.21814	0.57881	4.92508E-05	4.0234E-06	1.63749E-06	8.17205E-05	8.796E-05	5.79907E-05	0.000136632	0.0002826	0	0	0.022081	0	0.022081	2.73E-05
###	598678.6	4132311.6	0.43919	0.20158	0.61575	0.00417	0.22427	0.60512	5.13446E-05	4.15874E-06	1.71136E-06	8.49811E-05	9.04317E-05	6.06267E-05	0.000142196	0.0002933	0	0	0.02298	0	0.02298	2.84E-05
###	598718.6	4132311.6	0.4786	0.21603	0.67545	0.00452	0.24063	0.66421	5.59519E-05	4.45685E-06	1.87728E-06	9.21139E-05	9.70285E-05	6.65469E-05	0.0001544	0.000318	0	0	0.024953	0	0.024953	3.09E-05
###	598738.6	4132311.6	0.50042	0.22402	0.7091	0.00471	0.25147	0.69756	5.85028E-05	4.62169E-06	1.97081E-06	9.59859E-05	0.0001014	6.98882E-05	0.000161081	0.0003324	0	0	0.026032	0	0.026032	3.22E-05
###	598758.6	4132311.6	0.52376	0.23258	0.7457	0.00492	0.26432	0.73392	6.12314E-05	4.79829E-06	2.07253E-06	0.000100266	0.000106581	7.35311E-05	0.000168368	0.0003485	0	0	0.02721	0	0.02721	3.37E-05
###	598778.6	4132311.6	0.54862	0.2418	0.78563	0.00515	0.27934	0.7737	6.41377E-05	4.98851E-06	2.18351E-06	0.000104953	0.000112637	7.75166E-05	0.000176262	0.0003664	0	0	0.028486	0	0.028486	3.53E-05
###	598418.6	4132331.6	0.27162	0.14316	0.38717	0.00277	0.16912	0.37899	3.17544E-05	2.95349E-06	1.07606E-06	5.64503E-05	6.81938E-05	3.79708E-05	9.22343E-05	0.0001984	0	0	0.014906	0	0.014906	1.84E-05
###	598438.6	4132331.6	0.28168	0.1466	0.39986	0.00285	0.17251	0.3914	3.29305E-05	3.02446E-06	1.11133E-06	5.80806E-05	6.95607E-05	3.92142E-05	9.51469E-05	0.0002039	0	0	0.015377	0	0.015377	1.9E-05
###	598458.6	4132331.6	0.29242	0.15019	0.41328	0.00294	0.17631	0.40456	3.41861E-05	3.09853E-06	1.14863E-06	5.99148E-05	7.1093E-05	4.05327E-05	9.8348E-05	0.00021	0	0	0.015894	0	0.015894	1.97E-05
###	598478.6	4132331.6	0.30385	0.1539	0.42749	0.00302	0.18058	0.41853	3.55223E-05	3.17507E-06	1.18813E-06	6.15451E-05	7.28148E-05	4.19323E-05	0.000101431	0.0002162	0	0	0.016392	0	0.016392	2.03E-05
###	598498.6	4132331.6	0.3161	0.15783	0.44258	0.00312	0.18533	0.43341	3.69544E-05	3.25615E-06	1.23007E-06	6.3583E-05	7.47301E-05	4.34231E-05	0.000105024	0.0002232	0	0	0.016973	0	0.016973	2.1E-05
###	598518.6	4132331.6	0.32924	0.16204	0.45864	0.00321	0.19058	0.44929	3.84906E-05	3.343E-06	1.2747E-06	6.54171E-05	7.6847E-05	4.50142E-05	0.000108525	0.0002304	0	0	0.017539	0	0.017539	2.17E-05
###	598538.6	4132331.6	0.34344	0.16672	0.4758	0.00332	0.19627	0.46632	4.01507E-05	3.43955E-06	1.3224E-06	6.76589E-05	7.91414E-05	4.67204E-05	0.000112571	0.0002384	0	0	0.018193	0	0.018193	2.25E-05
###	598558.6	4132331.6	0.35852	0.17167	0.4941	0.00343	0.20222	0.48451	4.19136E-05	3.54168E-06	1.37326E-06	6.99006E-05	8.15406E-05	4.85428E-05	0.000116729	0.0002468	0	0	0.018865	0	0.018865	2.33E-05
###	598578.6	4132331.6	0.37429	0.17673	0.51358	0.00355	0.20825	0.50393	4.37573E-05	3.64607E-06	1.4274E-06	7.23461E-05	8.3972E-05	5.04885E-05	0.000121177	0.0002556	0	0	0.019583	0	0.019583	2.42E-05
###	598598.6	4132331.6	0.39108	0.18235	0.53448	0.00368	0.21436	0.52479	4.57201E-05	3.76201E-06	1.48548E-06	7.49954E-05	8.64358E-05	5.25785E-05	0.000125963	0.000265	0	0	0.020357	0	0.020357	2.52E-05
###	598618.6	4132331.6	0.40877	0.18838	0.55687	0.00382	0.22043	0.54715	4.77882E-05	3.88641E-06	1.54771E-06	7.78484E-05	8.88834E-05	5.48187E-05	0.000131071	0.0002748	0	0	0.021182	0	0.021182	2.62E-05
###	598638.6	4132331.6	0.42705	0.19453	0.58084	0.00396	0.22642	0.57107	4.99253E-05	4.01329E-06	1.61433E-06	8.07015E-05	9.12987E-05	5.72152E-05	0.000136254	0.0002848	0	0	0.02202	0	0.02202	2.73E-05
###	598658.6	4132331.6	0.44622	0.20105	0.6066	0.00412	0.23258	0.59674	5.21664E-05	4.14781E-06	1.68593E-06	8.39622E-05	9.37826E-05	5.97871E-05	0.000141962	0.0002955	0	0	0.022942	0	0.022942	2.84E-05
###	598738.6	4132331.6	0.53568	0.23187	0.73192	0.00486	0.2682	0.72129	6.2625E-05	4.78364E-06	2.03423E-06	9.90428E-05	0.000108146	7.22657E-05	0.000168486	0.0003489	0	0	0.027229	0	0.027229	3.37E-05
###	598758.6	4132331.6	0.56229	0.24104	0.7702	0.00508	0.28221	0.75939	6.57359E-05	4.97283E-06	2.14062E-06	0.000103526	0.000113795	7.60829E-05	0.000176376	0.0003663	0	0	0.028504	0	0.028504	3.53E-05
###	598778.6	4132331.6	0.59084	0.25093	0.81199	0.00533	0.29892	0.80108	6.90736E-05	5.17687E-06	2.25677E-06	0.000108621	0.000120533	8.02598E-05	0.000185128	0.0003859	0	0	0.029918	0	0.029918	3.7E-05
###	598398.6	4132351.6	0.27082	0.14336	0.38373	0.00275	0.17387	0.37619	3.16609E-05	2.95762E-06	1.0665E-06	5.60427E-05	7.01091E-05	3.76903E-05	9.17277E-05	0.0001995	0	0	0.014824	0	0.014824	1.83E-05
###	598418.6	4132351.6	0.28097	0.14682	0.39618	0.00282	0.17713	0.38834	3.28475E-05	3.029E-06	1.10111E-06	5.74693E-05	7.14236E-05	3.89076E-05	9.44468E-05	0.0002048	0	0	0.015264	0	0.015264	1.89E-05
###	598438.6	4132351.6	0.29176	0.15042	0.40934	0.00291	0.18062	0.4012	3.41089E-05	3.10327E-06	1.13768E-06	5.93034E-05	7.28309E-05	4.0196E-05	9.76533E-05	0.0002107	0	0	0.015782	0	0.015782	1.95E-05
###	598458.6	4132351.6	0.30327	0.15419	0.42327	0.00299	0.18446	0.41484	3.54545E-05	3.18105E-06	1.1764E-06	6.09337E-05	7.43793E-05	4.15626E-05	0.000100746	0.0002167	0	0	0.016281	0	0.016281	2.01E-05
###	598478.6	4132351.6	0.31572	0.15827	0.43808	0.00309	0.18881	0.42938	3.691E-05	3.26522E-06	1.21756E-06	6.29716E-05	7.61333E-05	4.30194E-05	0.000104364	0.0002235	0	0	0.016866	0	0.016866	2.09E-05
###	598498.6	4132351.6	0.32907	0.16255	0.45379	0.00318	0.19372	0.44486	3.84707E-05	3.35352E-06	1.26122E-06	6.48058E-05	7.81132E-05	4.45703E-05	0.000107891	0.0002306	0	0	0.017436	0	0.017436	2.16E-05
###	598518.6	4132351.6	0.34329	0.16692	0.47047	0.00329	0.1992	0.46134	4.01331E-05	3.44368E-06	1.30758E-06	6.70475E-05	8.03228E-05	4.62214E-05	0.000111932	0.0002385	0	0	0.018089	0	0.018089	2.24E-05
###	598538.6	4132351.6	0.3587	0.17171	0.48828	0.0034	0.20532	0.47899	4.19347E-05	3.5425E-06	1.35708E-06	6.92892E-05	8.27906E-05	4.79898E-05	0.000116123	0.0002469	0	0	0.018767	0	0.018767	2.32E-05
###	598558.6	4132351.6	0.37523	0.17683	0.50729	0.00352	0.21198	0.4979	4.38672E-05	3.64813E-06	1.40992E-06	7.17347E-05	8.54761E-05	4.98844E-05	0.00012066	0.000256	0	0	0.0195	0	0.0195	2.41E-05
###	598578.6	4132351.6	0.39285	0.1823	0.5276	0.00364	0.21906	0.51816	4.59271E-05	3.76098E-06	1.46636E-06	7.41802E-05	8.83309E-05	5.19142E-05	0.000125335	0.0002656	0	0	0.020255	0	0.020255	2.51E-05
###	598598.6	4132351.6	0.41157	0.18814	0.54933	0.00378	0.22641	0.5399	4.81156E-05	3.88146E-06	1.52676E-06	7.70333E-05	9.12947E-05	5.40923E-05	0.000130557	0.0002759	0	0	0.021099	0	0.021099	2.61E-05
###	598618.6	4132351.6	0.43141	0.19441	0.57263	0.00392	0.23391	0.56325	5.0435E-05	4.01082E-06	1.59152E-06	7.98864E-05	9.43189E-05	5.64318E-05	0.000135924	0.0002867	0	0	0.021967	0	0.021967	2.72E-05
###	598638.6	4132351.6	0.45234	0.20111	0.59764	0.00408	0.24147	0.58832	5.28819E-05	4.14904E-06	1.66103E-06	8.3147E-05	9.73673E-05	5.89435E-05	0.000141839	0.0002981	0	0	0.022923	0	0.022923	2.84E-05
###	598758.6	4132351.6	0.60694	0.25079	0.79529	0.00526	0.3039	0.7857	7.09558E-05	5.17398E-06	2.21036E-06	0.000107194	0.000122541	7.87189E-05	0.000185535	0.0003868	0	0	0.029984	0	0.029984	3.71E-05
###	598398.6	4132371.6	0.27998	0.14708	0.39251	0.0028	0.18229	0.38538	3.27317E-05	3.03437E-06	1.09091E-06	5.70617E-05	7.35043E-05	3.8611E-05	9.39187E-05	0.000206	0	0	0.015178	0	0.015178	1.88E-05
###	598418.6	4132371.6	0.2909	0.15072	0.40542	0.00288	0.18591	0.39798	3.40084E-05	3.10946E-06	1.12679E-06	5.8692E-05	7.4964E-05	3.98734E-05	9.69366E-05	0.0002118	0	0	0.015666	0	0.015666	1.94E-05
###	598438.6	4132371.6	0.30252	0.15452	0.41907	0.00296	0.18966	0.41131	3.53668E-05	3.18786E-06	1.16472E-06	6.03224E-05	7.64761E-05	4.1209E-05	0.000100042	0.0002177	0	0	0.016168	0	0.016168	2E-05
###	598458.6	4132371.6	0.31493	0.15849	0.43353	0.00305	0.19367	0.42546	3.68177E-05	3.26976E-06	1.20491E-06	6.21565E-05	7.8093E-05	4.26266E-05	0.000103449	0.0002242	0	0	0.016718	0	0.016718	2.07E-05
###	598478.6	4132371.6	0.32843	0.16289	0.44892	0.00315	0.19817	0.44055	3.83959E-05	3.36054E-06	1.24769E-06	6.41944E-05	7.99075E-05	4.41385E-05	0.000107199	0.0002312	0	0	0.017324	0	0.017324	2.14E-05
###	598498.6	4132371.6	0.34295	0.1675	0.46525	0.00326	0.20323	0.45663	4.00934E-05	3.45565E-06	1.29307E-06	6.64361E-05	8.19478E-05	4.57495E-05	0.000111278	0.000239	0	0	0.017984	0	0.017984	2.23E-05
###	598518.6	4132371.6	0.3584	0.17212	0.48258	0.00336	0.2089	0.47373	4.18996E-05	3.55096E-06	1.34124E-06	6.8474E-05	8.42341E-05	4.74628E-05	0.000115266	0.000247	0	0	0.018628	0	0.018628	2.31E-05
###	598538.6	4132371.6	0.37513	0.17706	0.50105	0.00348	0.21535	0.49204	4.38555E-05	3.65288E-06	1.39257E-06	7.09195E-05	8.6835E-05	4.92973E-05	0.00011982	0.000256	0	0	0.019364	0	0.019364	2.4E-05
###	598558.6	4132371.6	0.39323	0.1824	0.52078	0.0036	0.22257	0.51167	4.59715E-05	3.76304E-06	1.44741E-06	7.3365E-05	8.97463E-05	5.1264E-05	0.000124547	0.0002656	0	0	0.020128	0	0.020128	2.49E-05
###	598578.6	4132371.6	0.41294	0.18834	0.54192	0.00374	0.2306	0.53279	4.82757E-05	3.88559E-06	1.50616E-06	7.62181E-05	9.29842E-05	5.338E-05	0.000129886	0.0002762	0	0	0.020991	0	0.020991	2.6E-05
###	598598.6	4132371.6	0.4338	0.19443	0.5645	0.00388	0.23917	0.55542	5.07144E-05	4.01123E-06	1.56892E-06	7.90712E-05	9.64398E-05	5.56473E-05	0.000135366	0.0002875	0	0	0.021876	0	0.021876	2.71E-05
###	598618.6	4132371.6	0.45605	0.20095	0.58872	0.00403	0.24822	0.57975	5.33156E-05	4.14574E-06	1.63623E-06	8.21281E-05	0.000100089	5.80849E-05	0.000141226	0.0002994	0	0	0.022823	0	0.022823	2.82E-05
###	598638.6	4132371.6	0.48002	0.20823	0.61476	0.00419	0.25771	0.60596	5.61179E-05	4.29593E-06	1.70861E-06	8.53887E-05	0.000103916	6.07108E-05	0.000147511	0.0003121	0	0	0.023839	0	0.023839	2.95E-05
###	598758.6	4132371.6	0.65823	0.26151	0.82073	0.00545	0.33036	0.81255	7.6952E-05	5.39514E-06	2.28106E-06	0.000111066	0.00013321	8.1409E-05	0.000195695	0.0004103	0	0	0.031626	0	0.031626	3.91E-05
###	598378.6	4132391.6	0.27862	0.14748	0.38886	0.00277	0.18704	0.38247	3.25727E-05	3.04262E-06	1.08076E-06	5.64503E-05	7.54196E-05	3.83195E-05	9.31464E-05	0.0002069	0	0	0.015053	0	0.015053	1.86E-05
###	598398.6	4132391.6	0.28975	0.15119	0.40153	0.00285	0.19128	0.39485	3.38739E-05	3.11916E-06	1.11598E-06	5.80806E-05	7.71293E-05	3.95598E-05	9.61897E-05	0.0002129	0	0	0.015545	0	0.015545	1.92E-05

###	598418.6	4132391.6	0.30157	0.15505	0.41492	0.00294	0.19547	0.40792	3.52558E-05	3.19879E-06	1.15319E-06	5.99148E-05	7.88188E-05	4.08693E-05	9.95225E-05	0.0002192	0	0	0.016084	0	0.016084	1.99E-05
###	598438.6	4132391.6	0.31415	0.15908	0.42908	0.00303	0.19969	0.42176	3.67265E-05	3.28193E-06	1.19255E-06	6.17489E-05	8.05204E-05	4.22559E-05	0.00010295	0.0002257	0	0	0.016638	0	0.016638	2.06E-05
###	598458.6	4132391.6	0.32759	0.16329	0.44407	0.00312	0.20408	0.43643	3.82977E-05	3.36879E-06	1.23421E-06	6.3583E-05	8.22906E-05	4.37257E-05	0.000106484	0.0002325	0	0	0.017209	0	0.017209	2.13E-05
###	598478.6	4132391.6	0.34206	0.16776	0.45999	0.00322	0.2088	0.45204	3.99893E-05	3.46101E-06	1.27845E-06	6.56209E-05	8.41938E-05	4.52897E-05	0.00011035	0.0002398	0	0	0.017834	0	0.017834	2.21E-05
###	598498.6	4132391.6	0.35764	0.17245	0.47689	0.00333	0.21404	0.46867	4.18108E-05	3.55777E-06	1.32542E-06	6.78626E-05	8.63067E-05	4.69558E-05	0.000114557	0.0002478	0	0	0.018513	0	0.018513	2.29E-05
###	598518.6	4132391.6	0.37443	0.17734	0.49486	0.00344	0.21993	0.48641	4.37736E-05	3.65865E-06	1.37537E-06	7.01044E-05	8.86817E-05	4.87332E-05	0.000118912	0.0002563	0	0	0.019217	0	0.019217	2.38E-05
###	598538.6	4132391.6	0.39291	0.1828	0.51408	0.00357	0.22674	0.50546	4.59341E-05	3.7713E-06	1.42879E-06	7.27536E-05	9.14277E-05	5.06418E-05	0.000123888	0.000266	0	0	0.020021	0	0.020021	2.48E-05
###	598558.6	4132391.6	0.41298	0.18864	0.53459	0.0037	0.23452	0.52588	4.82804E-05	3.89178E-06	1.48579E-06	7.54029E-05	9.45648E-05	5.26877E-05	0.000129061	0.0002763	0	0	0.020857	0	0.020857	2.58E-05
###	598578.6	4132391.6	0.43444	0.19458	0.55647	0.00383	0.24319	0.54774	5.07893E-05	4.01433E-06	1.5466E-06	7.80522E-05	9.80608E-05	5.48778E-05	0.000134402	0.0002873	0	0	0.021721	0	0.021721	2.69E-05
###	598598.6	4132391.6	0.45794	0.20123	0.57995	0.00399	0.25296	0.57131	5.35366E-05	4.15152E-06	1.61186E-06	8.13129E-05	0.000102	5.72393E-05	0.000140613	0.0002999	0	0	0.022724	0	0.022724	2.81E-05
###	598618.6	4132391.6	0.48323	0.20835	0.60512	0.00415	0.26364	0.59666	5.64932E-05	4.29841E-06	1.68182E-06	8.45736E-05	0.000106307	5.97791E-05	0.000147047	0.0003131	0	0	0.023764	0	0.023764	2.94E-05
###	598738.6	4132391.6	0.67502	0.26125	0.80296	0.00538	0.34331	0.7961	7.89148E-05	5.38978E-06	2.23167E-06	0.00010964	0.000138432	7.97609E-05	0.000196176	0.0004144	0	0	0.031704	0	0.031704	3.92E-05
###	598358.6	4132411.6	0.27638	0.14752	0.38511	0.00275	0.19045	0.37938	3.23109E-05	3.04344E-06	1.07034E-06	5.60427E-05	7.67946E-05	3.80099E-05	9.24674E-05	0.0002073	0	0	0.014944	0	0.014944	1.85E-05
###	598378.6	4132411.6	0.28773	0.15128	0.39755	0.00283	0.19559	0.39158	3.36378E-05	3.12102E-06	1.10491E-06	5.76731E-05	7.88672E-05	3.92322E-05	9.55368E-05	0.0002136	0	0	0.01544	0	0.01544	1.91E-05
###	598398.6	4132411.6	0.29977	0.1552	0.41068	0.00291	0.20064	0.40443	3.50453E-05	3.20189E-06	1.14141E-06	5.93034E-05	8.09035E-05	4.05197E-05	9.8692E-05	0.0002201	0	0	0.01595	0	0.01595	1.97E-05
###	598418.6	4132411.6	0.31259	0.15929	0.42454	0.003	0.20561	0.41801	3.65441E-05	3.28627E-06	1.17993E-06	6.11375E-05	8.29075E-05	4.18802E-05	0.000102148	0.0002269	0	0	0.016508	0	0.016508	2.04E-05
###	598438.6	4132411.6	0.32625	0.16356	0.43921	0.00309	0.21055	0.43237	3.8141E-05	3.37436E-06	1.2207E-06	6.29716E-05	8.48995E-05	4.33189E-05	0.000105708	0.0002339	0	0	0.017083	0	0.017083	2.11E-05
###	598458.6	4132411.6	0.34086	0.16804	0.45475	0.00319	0.21555	0.4476	3.98491E-05	3.46679E-06	1.26389E-06	6.50096E-05	8.69156E-05	4.48448E-05	0.000109589	0.0002413	0	0	0.017711	0	0.017711	2.19E-05
###	598478.6	4132411.6	0.3567	0.1729	0.47127	0.0033	0.22082	0.46382	4.17009E-05	3.56705E-06	1.3098E-06	6.72513E-05	8.90406E-05	4.64699E-05	0.000113829	0.0002493	0	0	0.018396	0	0.018396	2.28E-05
###	598498.6	4132411.6	0.37379	0.17802	0.48881	0.00341	0.22651	0.4811	4.36988E-05	3.67268E-06	1.35855E-06	6.9493E-05	9.1335E-05	4.82012E-05	0.000118223	0.0002578	0	0	0.019106	0	0.019106	2.36E-05
###	598518.6	4132411.6	0.39213	0.18325	0.50744	0.00353	0.23277	0.4995	4.58429E-05	3.78058E-06	1.41033E-06	7.19385E-05	9.38592E-05	5.00447E-05	0.000122972	0.0002669	0	0	0.019874	0	0.019874	2.46E-05
###	598538.6	4132411.6	0.41224	0.18894	0.52733	0.00366	0.23993	0.51922	4.81939E-05	3.89797E-06	1.46561E-06	7.45878E-05	9.67463E-05	5.20204E-05	0.000128145	0.0002769	0	0	0.02071	0	0.02071	2.56E-05
###	598558.6	4132411.6	0.43425	0.19508	0.54858	0.00379	0.24816	0.54038	5.0767E-05	4.02464E-06	1.52467E-06	7.72371E-05	0.000100065	5.41404E-05	0.000133553	0.0002878	0	0	0.021584	0	0.021584	2.67E-05
###	598578.6	4132411.6	0.45822	0.20162	0.57129	0.00394	0.25758	0.5631	5.35693E-05	4.15957E-06	1.58779E-06	8.02939E-05	0.000103863	5.64167E-05	0.000139611	0.0002999	0	0	0.022562	0	0.022562	2.79E-05
###	598598.6	4132411.6	0.48433	0.20861	0.59561	0.0041	0.26832	0.58754	5.66218E-05	4.30377E-06	1.65538E-06	8.35546E-05	0.000108194	5.88654E-05	0.000146136	0.0003132	0	0	0.023617	0	0.023617	2.92E-05
###	598618.6	4132411.6	0.51259	0.21602	0.6217	0.00427	0.28039	0.61385	5.99256E-05	4.45665E-06	1.7279E-06	8.70191E-05	0.000113061	6.15013E-05	0.000153129	0.0003277	0	0	0.024747	0	0.024747	3.06E-05
###	598358.6	4132431.6	0.28485	0.15114	0.3935	0.0028	0.1983	0.38807	3.33011E-05	3.11813E-06	1.09366E-06	5.70617E-05	7.99599E-05	3.88805E-05	9.45745E-05	0.0002134	0	0	0.015284	0	0.015284	1.89E-05
###	598378.6	4132431.6	0.2971	0.15513	0.40637	0.00288	0.20432	0.40075	3.47332E-05	3.20044E-06	1.12943E-06	5.8692E-05	8.23874E-05	4.0151E-05	9.77551E-05	0.0002203	0	0	0.015798	0	0.015798	1.96E-05
###	598398.6	4132431.6	0.3102	0.15935	0.41997	0.00297	0.21035	0.41413	3.62647E-05	3.28751E-06	1.16723E-06	6.05261E-05	8.48188E-05	4.14915E-05	0.000101246	0.0002276	0	0	0.016362	0	0.016362	2.02E-05
###	598418.6	4132431.6	0.32414	0.16371	0.43433	0.00306	0.21631	0.42824	3.78944E-05	3.37746E-06	1.20714E-06	6.23603E-05	8.72221E-05	4.29052E-05	0.000104839	0.000235	0	0	0.016943	0	0.016943	2.1E-05
###	598438.6	4132431.6	0.33903	0.16826	0.44952	0.00316	0.22223	0.44316	3.96351E-05	3.47132E-06	1.24935E-06	6.43982E-05	8.96092E-05	4.44E-05	0.000108754	0.0002428	0	0	0.017576	0	0.017576	2.18E-05
###	598458.6	4132431.6	0.35498	0.17304	0.46561	0.00326	0.22815	0.45898	4.14998E-05	3.56994E-06	1.29407E-06	6.64361E-05	9.19963E-05	4.5985E-05	0.0001128	0.0002508	0	0	0.01823	0	0.01823	2.26E-05
###	598478.6	4132431.6	0.3724	0.17833	0.48272	0.00338	0.23428	0.47584	4.35363E-05	3.67908E-06	1.34163E-06	6.88816E-05	9.4468E-05	4.76742E-05	0.000117439	0.0002596	0	0	0.018979	0	0.018979	2.35E-05
###	598498.6	4132431.6	0.3912	0.1839	0.5009	0.0035	0.24071	0.49378	4.57342E-05	3.79399E-06	1.39216E-06	7.13271E-05	9.70608E-05	4.94716E-05	0.000122247	0.0002688	0	0	0.019756	0	0.019756	2.44E-05
###	598518.6	4132431.6	0.41134	0.1895	0.5202	0.00362	0.2476	0.51286	4.80887E-05	3.90952E-06	1.4458E-06	7.37726E-05	9.9839E-05	5.13832E-05	0.000127217	0.0002784	0	0	0.020559	0	0.020559	2.54E-05
###	598538.6	4132431.6	0.43334	0.19551	0.54078	0.00375	0.25529	0.53329	5.06607E-05	4.03351E-06	1.50299E-06	7.64219E-05	0.00010294	5.34301E-05	0.000132619	0.000289	0	0	0.021433	0	0.021433	2.65E-05
###	598558.6	4132431.6	0.45751	0.20199	0.56276	0.0039	0.26408	0.55519	5.34863E-05	4.1672E-06	1.56408E-06	7.94788E-05	0.000106484	5.56242E-05	0.000138696	0.0003008	0	0	0.022415	0	0.022415	2.77E-05
###	598578.6	4132431.6	0.4843	0.20918	0.58629	0.00406	0.27428	0.57876	5.66183E-05	4.31553E-06	1.62948E-06	8.27394E-05	0.000110597	5.79857E-05	0.000145303	0.0003139	0	0	0.023482	0	0.023482	2.91E-05
###	598598.6	4132431.6	0.51326	0.21651	0.61146	0.00422	0.28591	0.60405	6.00039E-05	4.46676E-06	1.69944E-06	8.60001E-05	0.000115287	6.05195E-05	0.00015217	0.000328	0	0	0.024592	0	0.024592	3.04E-05
###	598618.6	4132431.6	0.54478	0.22422	0.63845	0.0044	0.29923	0.63129	6.36888E-05	4.62582E-06	1.77445E-06	8.96684E-05	0.000120658	6.32486E-05	0.000159757	0.0003437	0	0	0.025818	0	0.025818	3.2E-05
###	598718.6	4132431.6	0.7507	0.27315	0.80836	0.00551	0.39547	0.80403	8.77624E-05	5.63528E-06	2.24668E-06	0.000112289	0.000159464	8.05554E-05	0.000207934	0.000448	0	0	0.033604	0	0.033604	4.16E-05
###	598358.6	4132451.6	0.29354	0.15487	0.40201	0.00286	0.20639	0.39678	3.4317E-05	3.19508E-06	1.11731E-06	5.82844E-05	8.3222E-05	3.97532E-05	9.69138E-05	0.0002199	0	0	0.015662	0	0.015662	1.94E-05
###	598378.6	4132451.6	0.30679	0.15915	0.41533	0.00295	0.21335	0.40997	3.5866E-05	3.28338E-06	1.15433E-06	6.01186E-05	8.60285E-05	4.10747E-05	0.000100422	0.0002275	0	0	0.016229	0	0.016229	2.01E-05
###	598398.6	4132451.6	0.32117	0.16386	0.42943	0.00304	0.22049	0.42393	3.75472E-05	3.38055E-06	1.19352E-06	6.19527E-05	8.89075E-05	4.24733E-05	0.000104074	0.0002355	0	0	0.016819	0	0.016819	2.08E-05
###	598418.6	4132451.6	0.3364	0.16857	0.44429	0.00313	0.22764	0.43862	3.93277E-05	3.47772E-06	1.23482E-06	6.37868E-05	9.17906E-05	4.39451E-05	0.000107827	0.0002436	0	0	0.017426	0	0.017426	2.16E-05
###	598438.6	4132451.6	0.35268	0.17344	0.46001	0.00324	0.23478	0.45413	4.12309E-05	3.57819E-06	1.27851E-06	6.60285E-05	9.46697E-05	4.54991E-05	0.000112116	0.0002523	0	0	0.018119	0	0.018119	2.24E-05
###	598458.6	4132451.6	0.37019	0.17856	0.47665	0.00335	0.24194	0.47057	4.3278E-05	3.68382E-06	1.32476E-06	6.82702E-05	9.75568E-05	4.71462E-05	0.000116557	0.0002613	0	0	0.018837	0	0.018837	2.33E-05
###	598478.6	4132451.6	0.38911	0.18399	0.49432	0.00346	0.24919	0.48802	4.54898E-05	3.79585E-06	1.37387E-06	7.05119E-05	0.00010048	4.88945E-05	0.000121171	0.0002705	0	0	0.019582	0	0.019582	2.42E-05
###	598498.6	4132451.6	0.4096	0.18975	0.51309	0.00358	0.25665	0.50659	4.78853E-05	3.91468E-06	1.42604E-06	7.29574E-05	0.000103488	5.0755E-05	0.000126183	0.0002804	0	0	0.020392	0	0.020392	2.52E-05
###	598518.6	4132451.6	0.43179	0.19577	0.53305	0.00372	0.26451	0.52638	5.04795E-05	4.03888E-06	1.48151E-06	7.58105E-05	0.000106658	5.27378E-05	0.00013181	0.0002912	0	0	0.021302	0	0.021302	2.64E-05
###	598538.6	4132451.6	0.45637	0.2025	0.55437	0.00386	0.27319	0.54758	5.3353E-05	4.17772E-06	1.54077E-06	7.86636E-05	0.000110158	5.48618E-05	0.000137735	0.0003028	0	0	0.022259	0	0.022259	2.75E-05
###	598558.6	4132451.6	0.48336	0.20967	0.57712	0.00401	0.28291	0.57028	5.65084E-05	4.32564E-06	1.60399E-06	8.17205E-05	0.000114077	5.71361E-05	0.000144158	0.0003154	0	0	0.023297	0	0.023297	2.88E-05
###	598578.6	4132451.6	0.51276	0.21706	0.60142	0.00418	0.29387	0.5946	5.99454E-05	4.4781E-06	1.67153E-06	8.51849E-05	0.000118496	5.95727E-05	0.00015128	0.0003293	0	0	0.024448	0	0.024448	3.03E-05
###	598598.6	4132451.6	0.54498	0.22483	0.62742	0.00435	0.30647	0.62075	6.37122E-05	4.6384E-06	1.74379E-06	8.86494E-05	0.000123577	6.21926E-05	0.000158744	0.0003445	0	0	0.025655	0	0.025655	3.17E-05
###	598618.6	4132451.6	0.58048	0.23317	0.65533	0.00453	0.32111	0.64893	6.78624E-05	4.81046E-06	1.82136E-06	9.23177E-05	0.00012948	6.5016E-05	0.000166812	0.0003613	0	0	0.026958	0	0.026958	3.34E-05
###	598638.6	4132451.6	0.61957	0.24215	0.68533	0.00474	0.33812	0.67936	7.24323E-05	4.99573E-06	1.90474E-06	9.65973E-05	0.000136339	6.80648E-05	0.00017593	0.0003803	0	0	0.028432	0	0.028432	3.52E-05
###	598658.6	4132451.6	0.66257	0.25187	0.71764	0.00495	0.35788	0.71226	7.74593E-05	5.19626E-06	1.99454E-06	0.000100877	0.000144307	7.1361E-05	0.000185527	0.0004012	0	0	0.029983	0	0.029983	3.71E-05
###	598678.6	4132451.6	0.70991	0.2624	0.75251	0.00519	0.3807	0.74785	8.29937E-05	5.4135E-06	2.09146E-06	0.000105768	0.000153509	7.49267E-05	0.000196267	0.0004247	0	0	0.031719	0	0.031719	3.93E-05
###	598698.6	4132451.6	0.76205	0.27387	0.79021	0.00544	0.40683	0.78639	8.90893E-05	5.65014E-06	2.19624E-06	0.000110863	0.000164045	7.8788E-05	0.000207798	0.0004506	0	0	0.033582	0	0.033582	4.16E-05
###	598338.6	4132471.6	0.28942	0.15468	0.39763	0.00284	0.20757	0.39252	3.38353E-05	3.19116E-06	1.10514E-06	5.78768E-05	8.36979E-05	3.93264E-05	9.60085E-05	0.000219	0	0	0.015516	0	0.015516	1.92E-05
###	598358.6	4132471.6	0.30266	0.15898	0.41067	0.00292	0.21509	0.40553	3.53832E-05	3.27987E-06	1.14138E-06	5.95072E-05	8.67301E-05	4.06299E-05	9.93116E-05	0.0002267	0	0	0.01605	0	0.01605	1.99E-05
###	598378.6	4132471.6	0.31689	0.16347	0.42442	0.00301	0.22296	0.41924	3.70468E-05	3.3725E-06	1.17959E-06	6.13413E-05	8.99035E-05	4.20035E-05	0.00010294	0.0002348	0	0	0.016636	0	0.016636	2.06E-05
###	598398.6	4132471.6	0.33234	0.16835	0.43896	0.00311	0.23117	0.43372	3.8853E-05	3.47318E-06	1.22001E-06	6.33792E-05	9.3214E-05	4.34542E-05	0.000106925	0.0002436	0	0	0.01728	0	0.01728	2.14E-05
###	598418.6	4132471.6	0.34889	0.17334	0.45431	0.00321	0.23957	0.44899	4.07878E-05	3.57613E-06	1.26267E-06	6.54171E-05	9.66011E-05	4.49841E-05	0.000111044	0.0002526	0	0	0.017946	0	0.017946	2.22E-05
###	598438.6	4132471.6	0.36669	0.17854	0.47055	0.00331	0.24812	0.46512	4.28688E-05	3.68341E-06	1.3078E-06	6.74551E-05	0.000100049	4.66002E-05	0.000115315	0.000262	0	0	0.018636	0	0.018636	2.31E-05
###	598458.6	4132471.6	0.38591	0.18402	0.48775	0.00343	0.2568	0.4822	4.51157E-05	3.79646E-06	1.35561E-06	6.99006E-05	0.000103549	4.83114E-05	0.000120168	0.000272	0	0	0.01942	0	0.01942	2.4E-05
###	598478.6	4132471.6	0.40671	0.18981	0.506	0.00355	0.26559	0.50031	4.75474E-05	3.91592E-06	1.40633E-06	7.23461E-05	0.000107093	5.01258E-05	0.000125216	0.0002824	0	0	0.020236	0	0.020236	2.5E-05
###	598498.6	4132471.6	0.42937	0.19601	0.5254	0.00368	0.27459	0.51957	5.01965E-05	4.04383E-06	1.46025E-06	7.49954E-05	0.000110722	5.20555E-05	0.000130696	0.0002935	0	0	0.021122	0	0.021122	2.61E-05
###	598518.6	4132471.6	0.45424	0.20277	0.54606	0.00382	0.28401	0.54012	5.3104E-05	4.18329E-06	1.51767E-06	7.78484E-05	0.000114521	5.41144E-05	0.000136653	0.0003053	0	0	0.022085	0	0.022085	2.73E-05
###	598538.6	4132471.6	0.48149	0.20996	0.56807	0.00397	0.29404	0.56204	5.62897E-05	4.33163E-06	1.57884E-06	8.09053E-05	0.000118565	5.63105E-05	0.000143106	0.000318	0	0	0.023127	0	0.023127	2.86E-05
###	598558.6	4132471.6	0.51136	0.21756	0.59155	0.00413	0.30498	0.58549	5.97818E-05	4.48842E-06	1.6441E-06	8.4166E-05	0.000122976	5.866E-05	0.00015008	0.0003317	0	0	0.024254	0	0.024254	3E-05

###	598578.6	4132471.6	0.54406	0.22544	0.61662	0.0043	0.31716	0.61061	6.36046E-05	4.65099E-06	1.71378E-06	8.76304E-05	0.000127888	6.11767E-05	0.0001576	0.0003467	0	0	0.02547	0	0.02547	3.15E-05
###	598598.6	4132471.6	0.58063	0.23417	0.6435	0.00449	0.3312	0.63765	6.78799E-05	4.8311E-06	1.78849E-06	9.15025E-05	0.000133549	6.38859E-05	0.000166002	0.0003634	0	0	0.026828	0	0.026828	3.32E-05
###	598618.6	4132471.6	0.62123	0.24358	0.67235	0.00469	0.34747	0.6668	7.26264E-05	5.02523E-06	1.86867E-06	9.55783E-05	0.000140109	6.68064E-05	0.000175099	0.000382	0	0	0.028298	0	0.028298	3.5E-05
###	598638.6	4132471.6	0.66585	0.25341	0.70332	0.0049	0.36635	0.69824	7.78428E-05	5.22803E-06	1.95474E-06	9.98579E-05	0.000147722	6.99563E-05	0.000184884	0.0004026	0	0	0.029879	0	0.029879	3.7E-05
###	598658.6	4132471.6	0.71536	0.26406	0.73668	0.00513	0.38862	0.73224	8.36309E-05	5.44775E-06	2.04746E-06	0.000104545	0.000156702	7.33628E-05	0.000195671	0.0004257	0	0	0.031622	0	0.031622	3.91E-05
###	598678.6	4132471.6	0.77038	0.27565	0.77267	0.00538	0.41498	0.76907	9.00631E-05	5.68686E-06	2.14749E-06	0.00010964	0.000167331	7.70528E-05	0.000207537	0.0004519	0	0	0.03354	0	0.03354	4.15E-05
###	598698.6	4132471.6	0.83164	0.2883	0.81159	0.00566	0.44619	0.80899	9.72249E-05	5.94784E-06	2.25566E-06	0.000115346	0.000179916	8.10523E-05	0.000220774	0.0004817	0	0	0.035679	0	0.035679	4.42E-05
###	598338.6	4132491.6	0.29788	0.15866	0.40595	0.0029	0.21647	0.40078	3.48244E-05	3.27327E-06	1.12826E-06	5.90996E-05	8.72866E-05	4.0154E-05	9.83255E-05	0.0002258	0	0	0.01589	0	0.01589	1.97E-05
###	598358.6	4132491.6	0.31203	0.16323	0.4194	0.00299	0.22475	0.41428	3.64786E-05	3.36755E-06	1.16564E-06	6.09337E-05	9.06253E-05	4.15065E-05	0.000101946	0.0002341	0	0	0.016475	0	0.016475	2.04E-05
###	598378.6	4132491.6	0.32729	0.16797	0.43358	0.00308	0.23352	0.4285	3.82626E-05	3.46534E-06	1.20505E-06	6.27679E-05	9.41616E-05	4.29312E-05	0.000105701	0.0002428	0	0	0.017082	0	0.017082	2.11E-05
###	598398.6	4132491.6	0.34381	0.17296	0.44856	0.00318	0.24277	0.44351	4.01939E-05	3.56829E-06	1.24669E-06	6.48058E-05	9.78914E-05	4.44351E-05	0.000109815	0.0002521	0	0	0.017747	0	0.017747	2.2E-05
###	598418.6	4132491.6	0.36171	0.17822	0.46439	0.00329	0.25248	0.45936	4.22866E-05	3.67681E-06	1.29068E-06	6.70475E-05	0.000101807	4.60231E-05	0.000114302	0.0002621	0	0	0.018472	0	0.018472	2.29E-05
###	598438.6	4132491.6	0.38115	0.1838	0.48115	0.0034	0.26259	0.47612	4.45593E-05	3.79193E-06	1.33726E-06	6.92892E-05	0.000105883	4.77022E-05	0.000118978	0.0002726	0	0	0.019228	0	0.019228	2.38E-05
###	598458.6	4132491.6	0.40232	0.18975	0.49892	0.00352	0.27306	0.49388	4.70342E-05	3.91468E-06	1.38665E-06	7.17347E-05	0.000110105	4.94816E-05	0.00012407	0.0002837	0	0	0.020051	0	0.020051	2.48E-05
###	598478.6	4132491.6	0.42531	0.196	0.51776	0.00365	0.28379	0.51268	4.97219E-05	4.04362E-06	1.43901E-06	7.4384E-05	0.000114432	5.13652E-05	0.000129589	0.0002954	0	0	0.020943	0	0.020943	2.59E-05
###	598498.6	4132491.6	0.45049	0.20275	0.53779	0.00378	0.29485	0.53267	5.26656E-05	4.18288E-06	1.49468E-06	7.70333E-05	0.000118892	5.3368E-05	0.000135376	0.0003076	0	0	0.021878	0	0.021878	2.71E-05
###	598518.6	4132491.6	0.47838	0.21024	0.55912	0.00393	0.30638	0.55398	5.59262E-05	4.3374E-06	1.55397E-06	8.00901E-05	0.000123541	5.5503E-05	0.000141908	0.000321	0	0	0.022934	0	0.022934	2.84E-05
###	598538.6	4132491.6	0.50876	0.21797	0.58182	0.00409	0.31838	0.57666	5.94778E-05	4.49688E-06	1.61706E-06	8.33508E-05	0.000128379	5.77753E-05	0.000148943	0.0003351	0	0	0.024071	0	0.024071	2.98E-05
###	598558.6	4132491.6	0.54212	0.22612	0.60603	0.00426	0.3312	0.60088	6.33778E-05	4.66502E-06	1.68434E-06	8.68153E-05	0.000133549	6.02019E-05	0.000156542	0.0003503	0	0	0.025299	0	0.025299	3.13E-05
###	598578.6	4132491.6	0.57895	0.23474	0.63189	0.00444	0.34525	0.62681	6.76835E-05	4.84286E-06	1.75622E-06	9.04835E-05	0.000139214	6.27998E-05	0.000164766	0.0003668	0	0	0.026628	0	0.026628	3.3E-05
###	598598.6	4132491.6	0.62052	0.24444	0.65962	0.00464	0.36128	0.65473	7.25434E-05	5.04297E-06	1.83329E-06	9.45594E-05	0.000145678	6.55971E-05	0.000173979	0.0003853	0	0	0.028117	0	0.028117	3.48E-05
###	598618.6	4132491.6	0.66706	0.25499	0.68935	0.00486	0.37971	0.68481	7.79843E-05	5.26063E-06	1.91592E-06	9.90428E-05	0.000153109	6.86108E-05	0.000184204	0.0004059	0	0	0.029769	0	0.029769	3.68E-05
###	598638.6	4132491.6	0.71827	0.26584	0.72128	0.00508	0.40088	0.71721	8.39711E-05	5.48447E-06	2.00466E-06	0.000103526	0.000161646	7.18569E-05	0.000194986	0.0004285	0	0	0.031512	0	0.031512	3.9E-05
###	598658.6	4132491.6	0.77555	0.27762	0.75565	0.00533	0.42586	0.75227	9.06675E-05	5.7275E-06	2.10018E-06	0.000108621	0.000171718	7.53696E-05	0.000207116	0.0004542	0	0	0.033472	0	0.033472	4.14E-05
###	598678.6	4132491.6	0.83973	0.29047	0.79273	0.0056	0.45578	0.79026	9.81707E-05	5.99261E-06	2.20324E-06	0.000114123	0.000183783	7.91758E-05	0.00022049	0.0004834	0	0	0.035633	0	0.035633	4.41E-05
###	598338.6	4132511.6	0.3065	0.16261	0.4143	0.00296	0.22652	0.40903	3.58321E-05	3.35476E-06	1.15147E-06	6.03224E-05	9.1339E-05	4.09805E-05	0.000100661	0.000233	0	0	0.016268	0	0.016268	2.01E-05
###	598358.6	4132511.6	0.32151	0.16739	0.42815	0.00306	0.23558	0.42299	3.75869E-05	3.45338E-06	1.18996E-06	6.23603E-05	9.49922E-05	4.23792E-05	0.000104591	0.000242	0	0	0.016903	0	0.016903	2.09E-05
###	598378.6	4132511.6	0.33781	0.17241	0.44276	0.00315	0.24529	0.43773	3.94925E-05	3.55694E-06	1.23057E-06	6.41944E-05	9.89076E-05	4.3856E-05	0.000108474	0.0002512	0	0	0.017531	0	0.017531	2.17E-05
###	598398.6	4132511.6	0.35556	0.17772	0.45819	0.00326	0.25568	0.45329	4.15676E-05	3.66649E-06	1.27345E-06	6.64361E-05	0.000103097	4.54149E-05	0.000112944	0.0002615	0	0	0.018253	0	0.018253	2.26E-05
###	598418.6	4132511.6	0.37492	0.18334	0.47451	0.00337	0.26677	0.46974	4.38309E-05	3.78244E-06	1.31881E-06	6.86778E-05	0.000107569	4.7063E-05	0.00011761	0.0002722	0	0	0.019007	0	0.019007	2.35E-05
###	598438.6	4132511.6	0.39614	0.18938	0.4918	0.00349	0.27858	0.48715	4.63117E-05	3.90705E-06	1.36686E-06	7.11233E-05	0.000112331	4.88073E-05	0.000122709	0.0002838	0	0	0.019831	0	0.019831	2.45E-05
###	598458.6	4132511.6	0.41966	0.19612	0.51015	0.00362	0.29116	0.50563	4.90614E-05	4.0461E-06	1.41786E-06	7.37726E-05	0.000117404	5.06588E-05	0.000128298	0.0002964	0	0	0.020734	0	0.020734	2.57E-05
###	598478.6	4132511.6	0.44514	0.20297	0.52958	0.00375	0.30423	0.52516	5.20402E-05	4.18742E-06	1.47187E-06	7.64219E-05	0.000122674	5.26155E-05	0.000134121	0.0003094	0	0	0.021675	0	0.021675	2.68E-05
###	598498.6	4132511.6	0.47303	0.21018	0.55021	0.0039	0.3178	0.54587	5.53007E-05	4.33616E-06	1.5292E-06	7.94788E-05	0.000128146	5.46905E-05	0.000140645	0.0003235	0	0	0.02273	0	0.02273	2.81E-05
###	598518.6	4132511.6	0.50381	0.21797	0.57216	0.00405	0.33194	0.5679	5.88991E-05	4.49688E-06	1.59021E-06	8.25356E-05	0.000133847	5.68976E-05	0.000147522	0.0003383	0	0	0.023841	0	0.023841	2.95E-05
###	598538.6	4132511.6	0.53814	0.2266	0.59557	0.00422	0.34685	0.5914	6.29126E-05	4.67492E-06	1.65527E-06	8.60001E-05	0.000139859	5.92521E-05	0.000155243	0.0003544	0	0	0.025089	0	0.025089	3.1E-05
###	598558.6	4132511.6	0.57625	0.23588	0.62053	0.0044	0.36266	0.61647	6.73679E-05	4.86637E-06	1.72464E-06	8.96684E-05	0.000146234	6.17638E-05	0.000163627	0.0003716	0	0	0.026444	0	0.026444	3.27E-05
###	598578.6	4132511.6	0.61808	0.24538	0.64716	0.0046	0.37955	0.64325	7.22581E-05	5.06237E-06	1.79866E-06	9.37442E-05	0.000153045	6.44469E-05	0.000172863	0.0003904	0	0	0.027936	0	0.027936	3.46E-05
###	598598.6	4132511.6	0.66496	0.25571	0.67567	0.0048	0.39831	0.67199	7.77388E-05	5.27548E-06	1.8779E-06	9.782E-05	0.000160609	6.73264E-05	0.000182712	0.0004106	0	0	0.029528	0	0.029528	3.65E-05
###	598618.6	4132511.6	0.71766	0.26692	0.70624	0.00503	0.41957	0.70291	8.38998E-05	5.50675E-06	1.96286E-06	0.000102507	0.000169182	7.04242E-05	0.000193877	0.0004335	0	0	0.031332	0	0.031332	3.88E-05
###	598638.6	4132511.6	0.77678	0.27894	0.73907	0.00527	0.44398	0.73625	9.08113E-05	5.75473E-06	2.0541E-06	0.000107398	0.000179025	7.37645E-05	0.000206018	0.0004588	0	0	0.033295	0	0.033295	4.12E-05
###	598658.6	4132511.6	0.84342	0.29203	0.7744	0.00554	0.4726	0.7723	9.8602E-05	6.02479E-06	2.1523E-06	0.000112901	0.000190565	7.73764E-05	0.00021968	0.0004876	0	0	0.035502	0	0.035502	4.39E-05
###	598338.6	4132531.6	0.31544	0.16672	0.42269	0.00303	0.23771	0.41733	3.68773E-05	3.43955E-06	1.17479E-06	6.17489E-05	9.58511E-05	4.18121E-05	0.000103241	0.0002409	0	0	0.016685	0	0.016685	2.06E-05
###	598358.6	4132531.6	0.33145	0.17191	0.43695	0.00313	0.2477	0.43178	3.8749E-05	3.54663E-06	1.21442E-06	6.37868E-05	9.98794E-05	4.32598E-05	0.000107297	0.0002504	0	0	0.01734	0	0.01734	2.15E-05
###	598378.6	4132531.6	0.34893	0.1774	0.452	0.00323	0.2585	0.44704	4.07925E-05	3.65989E-06	1.25625E-06	6.58247E-05	0.000104234	4.47887E-05	0.000111533	0.0002606	0	0	0.018025	0	0.018025	2.23E-05
###	598398.6	4132531.6	0.36796	0.18307	0.46788	0.00334	0.27012	0.46315	4.30173E-05	3.77687E-06	1.30038E-06	6.80664E-05	0.00010892	4.64028E-05	0.000116161	0.0002715	0	0	0.018773	0	0.018773	2.32E-05
###	598418.6	4132531.6	0.38884	0.18909	0.48468	0.00346	0.28269	0.48019	4.54583E-05	3.90106E-06	1.34708E-06	7.05119E-05	0.000113988	4.811E-05	0.000121218	0.0002833	0	0	0.01959	0	0.01959	2.42E-05
###	598438.6	4132531.6	0.41185	0.19556	0.50246	0.00358	0.29629	0.49823	4.81483E-05	4.03454E-06	1.39649E-06	7.29574E-05	0.000119472	4.99174E-05	0.000126537	0.0002959	0	0	0.02045	0	0.02045	2.53E-05
###	598458.6	4132531.6	0.43739	0.20265	0.52133	0.00372	0.31099	0.51736	5.11341E-05	4.18082E-06	1.44894E-06	7.58105E-05	0.0001254	5.18341E-05	0.000132574	0.0003098	0	0	0.021425	0	0.021425	2.65E-05
###	598478.6	4132531.6	0.4656	0.21023	0.54134	0.00386	0.32672	0.53763	5.44321E-05	4.3372E-06	1.50455E-06	7.86636E-05	0.000131742	5.38649E-05	0.000138937	0.0003245	0	0	0.022454	0	0.022454	2.78E-05
###	598498.6	4132531.6	0.49677	0.21829	0.5626	0.00402	0.34343	0.55913	5.80761E-05	4.50348E-06	1.56364E-06	8.19243E-05	0.00013848	5.6019E-05	0.000146067	0.0003406	0	0	0.023606	0	0.023606	2.92E-05
###	598518.6	4132531.6	0.53106	0.22667	0.58517	0.00418	0.36099	0.58194	6.20848E-05	4.67637E-06	1.62637E-06	8.51849E-05	0.000145561	5.83043E-05	0.000153573	0.0003574	0	0	0.024819	0	0.024819	3.07E-05
###	598538.6	4132531.6	0.56946	0.23592	0.60923	0.00436	0.37962	0.60624	6.65741E-05	4.8672E-06	1.69324E-06	8.88532E-05	0.000153073	6.07389E-05	0.000161988	0.0003758	0	0	0.026179	0	0.026179	3.24E-05
###	598558.6	4132531.6	0.61238	0.24594	0.63489	0.00455	0.3994	0.63214	7.15918E-05	5.07392E-06	1.76456E-06	9.27252E-05	0.000161049	6.33338E-05	0.000171155	0.0003955	0	0	0.02766	0	0.02766	3.42E-05
###	598578.6	4132531.6	0.66005	0.25643	0.66227	0.00475	0.42047	0.65979	7.71647E-05	5.29034E-06	1.84065E-06	9.68011E-05	0.000169545	6.6104E-05	0.000181097	0.0004167	0	0	0.029267	0	0.029267	3.62E-05
###	598598.6	4132531.6	0.71422	0.26815	0.69158	0.00498	0.44372	0.68945	8.34976E-05	5.53213E-06	1.92211E-06	0.000101488	0.00017892	6.90757E-05	0.00019244	0.0004404	0	0	0.0311	0	0.0311	3.85E-05
###	598618.6	4132531.6	0.77549	0.28084	0.72298	0.00522	0.46975	0.72129	9.06605E-05	5.79393E-06	2.00938E-06	0.000106379	0.000189416	7.22657E-05	0.000204843	0.0004665	0	0	0.033105	0	0.033105	4.1E-05
###	598638.6	4132531.6	0.84451	0.29431	0.75667	0.00548	0.49928	0.75555	9.87295E-05	6.07183E-06	2.10302E-06	0.000111678	0.000201323	7.56982E-05	0.000218582	0.0004956	0	0	0.035325	0	0.035325	4.37E-05
###	598658.6	4132531.6	0.92309	0.30904	0.79292	0.00577	0.53366	0.79257	0.000107916	6.37572E-06	2.20377E-06	0.000117588	0.000215186	7.94072E-05	0.000234083	0.0005287	0	0	0.03783	0	0.03783	4.68E-05
###	598338.6	4132551.6	0.32487	0.17113	0.43109	0.0031	0.24968	0.42572	3.79797E-05	3.53053E-06	1.19813E-06	6.31754E-05	0.000100678	4.26527E-05	0.000105884	0.0002492	0	0	0.017112	0	0.017112	2.12E-05
###	598358.6	4132551.6	0.34187	0.17675	0.44574	0.00321	0.2607	0.44063	3.99671E-05	3.64648E-06	1.23885E-06	6.54171E-05	0.000105121	4.41465E-05	0.00011027	0.0002595	0	0	0.017821	0	0.017821	2.21E-05
###	598378.6	4132551.6	0.36055	0.18272	0.46121	0.00332	0.27269	0.45639	4.2151E-05	3.76965E-06	1.28184E-06	6.76589E-05	0.000109956	4.57255E-05	0.000114861	0.0002705	0	0	0.018563	0	0.018563	2.3E-05
###	598398.6	4132551.6	0.38096	0.18888	0.47754	0.00343	0.28569	0.47305	4.4537E-05	3.89673E-06	1.32723E-06	6.99006E-05	0.000115198	4.73947E-05	0.000119662	0.0002823	0	0	0.019338	0	0.019338	2.39E-05
###	598418.6	4132551.6	0.40342	0.19537	0.4948	0.00355	0.29986	0.49066	4.71628E-05	4.03062E-06	1.3752E-06	7.23461E-05	0.000120912	4.9159E-05	0.000124915	0.000295	0	0	0.020187	0	0.020187	2.5E-05
###	598438.6	4132551.6	0.42824	0.20227	0.51308	0.00368	0.31533	0.50932	5.00644E-05	4.17298E-06	1.42601E-06	7.49954E-05	0.00012715	5.10285E-05	0.000130659	0.0003088	0	0	0.021116	0	0.021116	2.61E-05
###	598458.6	4132551.6	0.45577	0.20966	0.53244	0.00382	0.33222	0.52908	5.32829E-05	4.32544E-06	1.47982E-06	7.78484E-05	0.00013396	5.30083E-05	0.000136937	0.0003239	0	0	0.02213	0	0.02213	2.74E-05
###	598478.6	4132551.6	0.48674	0.21793	0.553	0.00398	0.35078	0.55008	5.69035E-05	4.49605E-06	1.53696E-06	8.11091E-05	0.000141444	5.51123E-05	0.000144046	0.0003406	0	0	0.023279	0	0.023279	2.88E-05
###	598498.6	4132551.6	0.52137	0.22687	0.57484	0.00414	0.37097	0.57237	6.0952E-05	4.68049E-06	1.59766E-06	8.43698E-05	0.000149585	5.73455E-05	0.0001516	0.0003585	0	0	0.0245	0	0.0245	3.03E-05
###	598518.6	4132551.6	0.55962	0.23606	0.59804	0.00432	0.39259	0.59599	6.54237E-05	4.87009E-06	1.66214E-06	8.8038E-05	0.000158303	5.9712E-05	0.000159994	0.000378	0	0	0.025857	0	0.025857	3.2E-05
###	598538.6	4132551.6	0.60259	0.24605	0.62273	0.0045	0.41587	0.62113	7.04472E-05	5.07619E-06	1.73076E-06	9.17063E-05	0.00016769	6.22307E-05	0.00016896	0.0003989	0	0	0.027306	0	0.027306	3.38E-05
###	598558.6	4132551.6	0.65098	0.2569	0.64906	0.00471	0.44087	0.6479	7.61044E-05	5.30003E-06	1.80394E-06	9.59859E-05	0.000177771	6.49128E-05	0.000179194	0.0004219	0	0	0.02896	0	0.02896	3.58E-05

###	598578.6	4132551.6	0.70546	0.26854	0.67715	0.00492	0.46776	0.67645	8.24735E-05	5.54017E-06	1.88201E-06	0.000100266	0.000188614	6.77732E-05	0.000190161	0.0004465	0	0	0.030732	0	0.030732	3.8E-05
###	598598.6	4132551.6	0.76823	0.28181	0.7072	0.00517	0.49746	0.70703	8.98118E-05	5.81394E-06	1.96553E-06	0.00010536	0.000200589	7.0837E-05	0.000202952	0.0004744	0	0	0.032799	0	0.032799	4.06E-05
###	598618.6	4132551.6	0.83996	0.2963	0.73937	0.00543	0.53054	0.73981	9.81975E-05	6.11288E-06	2.05494E-06	0.000110659	0.000213928	7.41212E-05	0.000217024	0.0005051	0	0	0.035073	0	0.035073	4.34E-05
###	598638.6	4132551.6	0.92122	0.31148	0.77387	0.00571	0.56777	0.775	0.000107697	6.42606E-06	2.15082E-06	0.000116365	0.00022894	7.76469E-05	0.000232639	0.0005392	0	0	0.037597	0	0.037597	4.65E-05
###	598338.6	4132571.6	0.33504	0.17615	0.43949	0.00318	0.26204	0.43426	3.91687E-05	3.6341E-06	1.22148E-06	6.48058E-05	0.000105662	4.35083E-05	0.00010883	0.000258	0	0	0.017588	0	0.017588	2.18E-05
###	598358.6	4132571.6	0.35287	0.18191	0.4545	0.00329	0.27405	0.44957	4.12531E-05	3.75293E-06	1.2632E-06	6.70475E-05	0.000110504	4.50422E-05	0.000113317	0.0002689	0	0	0.018313	0	0.018313	2.27E-05
###	598378.6	4132571.6	0.37258	0.18814	0.47035	0.0034	0.28721	0.46578	4.35574E-05	3.88146E-06	1.30725E-06	6.92892E-05	0.000115811	4.66663E-05	0.000118035	0.0002805	0	0	0.019076	0	0.019076	2.36E-05
###	598398.6	4132571.6	0.39457	0.19505	0.48712	0.00353	0.30172	0.48297	4.61282E-05	4.02402E-06	1.35386E-06	7.19385E-05	0.000121662	4.83885E-05	0.000123445	0.0002935	0	0	0.01995	0	0.01995	2.47E-05
###	598418.6	4132571.6	0.41869	0.20211	0.50482	0.00365	0.31757	0.50114	4.8948E-05	4.16967E-06	1.40305E-06	7.4384E-05	0.000128053	5.0209E-05	0.000128905	0.0003072	0	0	0.020832	0	0.020832	2.58E-05
###	598438.6	4132571.6	0.44543	0.20956	0.52357	0.00379	0.33499	0.5204	5.20741E-05	4.32337E-06	1.45516E-06	7.72371E-05	0.000135077	5.21386E-05	0.00013509	0.0003223	0	0	0.021832	0	0.021832	2.7E-05
###	598458.6	4132571.6	0.47529	0.21756	0.54342	0.00394	0.35424	0.54081	5.55649E-05	4.48842E-06	1.51033E-06	8.02939E-05	0.000142839	5.41835E-05	0.000141858	0.0003389	0	0	0.022926	0	0.022926	2.84E-05
###	598478.6	4132571.6	0.50879	0.22623	0.56449	0.0041	0.37554	0.56248	5.94813E-05	4.66729E-06	1.56889E-06	8.35546E-05	0.000151428	5.63546E-05	0.000149272	0.0003571	0	0	0.024124	0	0.024124	2.99E-05
###	598498.6	4132571.6	0.54649	0.23563	0.58686	0.00427	0.39911	0.58549	6.38887E-05	4.86122E-06	1.63107E-06	8.70191E-05	0.000160932	5.866E-05	0.0001574	0.000377	0	0	0.025437	0	0.025437	3.15E-05
###	598518.6	4132571.6	0.5889	0.24568	0.61063	0.00445	0.42506	0.60993	6.88468E-05	5.06856E-06	1.69713E-06	9.06873E-05	0.000171396	6.11086E-05	0.0001663	0.0003988	0	0	0.026876	0	0.026876	3.33E-05
###	598538.6	4132571.6	0.63754	0.25711	0.63595	0.00466	0.45386	0.63596	7.45331E-05	5.30436E-06	1.7675E-06	9.49669E-05	0.000183009	6.37165E-05	0.000176572	0.0004233	0	0	0.028536	0	0.028536	3.53E-05
###	598558.6	4132571.6	0.69287	0.26952	0.66291	0.00488	0.48545	0.66366	8.10016E-05	5.56039E-06	1.84243E-06	9.94504E-05	0.000195747	6.64918E-05	0.000187855	0.0004501	0	0	0.030359	0	0.030359	3.76E-05
###	598578.6	4132571.6	0.75529	0.2825	0.69167	0.00511	0.51973	0.69315	8.8299E-05	5.82818E-06	1.92236E-06	0.000104138	0.000209569	6.94464E-05	0.000200187	0.0004792	0	0	0.032352	0	0.032352	4E-05
###	598598.6	4132571.6	0.82712	0.29685	0.72239	0.00536	0.55755	0.72463	9.66965E-05	6.12423E-06	2.00774E-06	0.000109232	0.000224819	7.26003E-05	0.000214061	0.0005115	0	0	0.034594	0	0.034594	4.28E-05
###	598618.6	4132571.6	0.90994	0.31252	0.75526	0.00564	0.5997	0.7583	0.000106379	6.44751E-06	2.0991E-06	0.000114939	0.000241815	7.59737E-05	0.000229864	0.0005477	0	0	0.037148	0	0.037148	4.6E-05
###	598358.6	4132591.6	0.36459	0.18747	0.46319	0.00337	0.28745	0.4586	4.26233E-05	3.86764E-06	1.28735E-06	6.86778E-05	0.000115908	4.59469E-05	0.000116456	0.0002783	0	0	0.01882	0	0.01882	2.33E-05
###	598378.6	4132591.6	0.38555	0.19419	0.47941	0.00349	0.30186	0.47526	4.50737E-05	4.00628E-06	1.33243E-06	7.11233E-05	0.000121718	4.76161E-05	0.000121536	0.0002909	0	0	0.019641	0	0.019641	2.43E-05
###	598398.6	4132591.6	0.4088	0.2014	0.49655	0.00362	0.31775	0.49291	4.77917E-05	4.15503E-06	1.38007E-06	7.37726E-05	0.000128125	4.93844E-05	0.000127099	0.0003046	0	0	0.02054	0	0.02054	2.54E-05
###	598418.6	4132591.6	0.43455	0.20895	0.51467	0.00376	0.33524	0.51159	5.08021E-05	4.31079E-06	1.43043E-06	7.66257E-05	0.000135178	5.1256E-05	0.000133169	0.0003196	0	0	0.021521	0	0.021521	2.66E-05
###	598438.6	4132591.6	0.46326	0.21698	0.53385	0.0039	0.35463	0.5314	5.41585E-05	4.47645E-06	1.48373E-06	7.94788E-05	0.000142996	5.32407E-05	0.000139597	0.0003358	0	0	0.02256	0	0.02256	2.79E-05
###	598458.6	4132591.6	0.49548	0.22563	0.55416	0.00406	0.37622	0.55243	5.79253E-05	4.65491E-06	1.54018E-06	8.27394E-05	0.000151702	5.53477E-05	0.00014686	0.0003539	0	0	0.023734	0	0.023734	2.94E-05
###	598478.6	4132591.6	0.5321	0.23526	0.57572	0.00423	0.40047	0.57478	6.22064E-05	4.85358E-06	1.6001E-06	8.62039E-05	0.00016148	5.75869E-05	0.000154864	0.0003739	0	0	0.025028	0	0.025028	3.1E-05
###	598498.6	4132591.6	0.57357	0.24567	0.5986	0.00441	0.42765	0.59853	6.70546E-05	5.06835E-06	1.66369E-06	8.98722E-05	0.00017244	5.99664E-05	0.000163659	0.0003961	0	0	0.026449	0	0.026449	3.27E-05
###	598518.6	4132591.6	0.62047	0.25671	0.6229	0.00461	0.45801	0.62375	7.25375E-05	5.29611E-06	1.73123E-06	9.3948E-05	0.000184682	6.24932E-05	0.000173513	0.0004207	0	0	0.028041	0	0.028041	3.47E-05
###	598538.6	4132591.6	0.67452	0.26908	0.64876	0.00482	0.49229	0.6506	7.88564E-05	5.55131E-06	1.8031E-06	9.82276E-05	0.000198505	6.51833E-05	0.000184438	0.0004481	0	0	0.029807	0	0.029807	3.69E-05
###	598558.6	4132591.6	0.73662	0.28257	0.67629	0.00505	0.53073	0.67917	8.61163E-05	5.82962E-06	1.87962E-06	0.000102915	0.000214005	6.80457E-05	0.00019674	0.0004788	0	0	0.031795	0	0.031795	3.93E-05
###	598578.6	4132591.6	0.80785	0.297	0.70565	0.0053	0.57357	0.70957	9.44437E-05	6.12732E-06	1.96122E-06	0.00010801	0.000231279	7.10915E-05	0.000210542	0.0005129	0	0	0.034026	0	0.034026	4.21E-05
###	598598.6	4132591.6	0.89129	0.31329	0.73698	0.00557	0.62189	0.742	0.000104198	6.4634E-06	2.04829E-06	0.000113512	0.000250763	7.43406E-05	0.000226222	0.0005513	0	0	0.03656	0	0.03656	4.52E-05
###	598618.6	4132591.6	0.98899	0.33094	0.77048	0.00587	0.67649	0.77662	0.00011562	6.82753E-06	2.1414E-06	0.000119626	0.000272779	7.78092E-05	0.000244215	0.0005948	0	0	0.039467	0	0.039467	4.88E-05
###	598378.6	4132611.6	0.39951	0.20074	0.48832	0.00359	0.31694	0.48478	4.67057E-05	4.14141E-06	1.35719E-06	7.31612E-05	0.000127799	4.85699E-05	0.000125366	0.0003017	0	0	0.02026	0	0.02026	2.51E-05
###	598398.6	4132611.6	0.42407	0.20819	0.50581	0.00372	0.33419	0.50285	4.95769E-05	4.29511E-06	1.4058E-06	7.58105E-05	0.000134754	5.03803E-05	0.000131088	0.0003162	0	0	0.021185	0	0.021185	2.62E-05
###	598418.6	4132611.6	0.45156	0.21627	0.52431	0.00386	0.3534	0.52201	5.27907E-05	4.46181E-06	1.45722E-06	7.86636E-05	0.0001425	5.22999E-05	0.000137373	0.0003322	0	0	0.022201	0	0.022201	2.75E-05
###	598438.6	4132611.6	0.48245	0.22501	0.54388	0.00402	0.37486	0.54235	5.6402E-05	4.64212E-06	1.51161E-06	8.19243E-05	0.000151154	5.43378E-05	0.00014448	0.00035	0	0	0.023349	0	0.023349	2.89E-05
###	598458.6	4132611.6	0.5172	0.23437	0.56461	0.00418	0.39889	0.56393	6.04645E-05	4.83522E-06	1.56923E-06	8.51849E-05	0.000160843	5.64999E-05	0.000152054	0.0003694	0	0	0.024573	0	0.024573	3.04E-05
###	598478.6	4132611.6	0.55712	0.24501	0.5866	0.00437	0.42621	0.5869	6.51315E-05	5.05473E-06	1.63034E-06	8.9057E-05	0.000171859	5.88012E-05	0.000160874	0.0003915	0	0	0.025999	0	0.025999	3.22E-05
###	598498.6	4132611.6	0.60267	0.25657	0.60992	0.00456	0.45716	0.61132	7.04566E-05	5.29322E-06	1.69516E-06	9.2929E-05	0.000184339	6.12479E-05	0.000170374	0.000416	0	0	0.027534	0	0.027534	3.41E-05
###	598518.6	4132611.6	0.65441	0.26868	0.6347	0.00477	0.49212	0.63726	7.65054E-05	5.54306E-06	1.76403E-06	9.72087E-05	0.000198436	6.38468E-05	0.000181021	0.0004433	0	0	0.029255	0	0.029255	3.62E-05
###	598538.6	4132611.6	0.71429	0.28206	0.66103	0.00499	0.53213	0.66487	8.35058E-05	5.8191E-06	1.83721E-06	0.000101692	0.000214569	6.6613E-05	0.000192854	0.000474	0	0	0.031167	0	0.031167	3.86E-05
###	598558.6	4132611.6	0.78385	0.29674	0.68906	0.00524	0.57795	0.69424	9.16379E-05	6.12196E-06	1.91511E-06	0.000106787	0.000233045	6.95556E-05	0.000206462	0.0005091	0	0	0.033366	0	0.033366	4.13E-05
###	598578.6	4132611.6	0.86496	0.31273	0.71892	0.0055	0.63046	0.72548	0.00010112	6.45184E-06	1.9981E-06	0.000112085	0.000254219	7.26855E-05	0.000221656	0.0005486	0	0	0.035822	0	0.035822	4.43E-05
###	598598.6	4132611.6	0.96167	0.33072	0.75078	0.0058	0.6914	0.7588	0.000112426	6.82299E-06	2.08665E-06	0.000118199	0.000278791	7.60238E-05	0.000239535	0.0005944	0	0	0.038711	0	0.038711	4.79E-05
###	598398.6	4132631.6	0.44064	0.21546	0.51483	0.00383	0.35223	0.51276	5.15141E-05	4.44509E-06	1.43087E-06	7.80522E-05	0.000142029	5.13732E-05	0.000135442	0.0003288	0	0	0.021889	0	0.021889	2.71E-05
###	598418.6	4132631.6	0.47037	0.22449	0.53367	0.00398	0.37354	0.53239	5.49897E-05	4.63139E-06	1.48323E-06	8.11091E-05	0.000150621	5.33399E-05	0.000142213	0.0003462	0	0	0.022983	0	0.022983	2.84E-05
###	598438.6	4132631.6	0.5039	0.23424	0.55359	0.00414	0.3975	0.5532	5.89096E-05	4.83254E-06	1.5386E-06	8.43698E-05	0.000160283	5.54248E-05	0.000149651	0.0003654	0	0	0.024185	0	0.024185	2.99E-05
###	598458.6	4132631.6	0.54152	0.24439	0.57468	0.00432	0.42436	0.57528	6.33077E-05	5.04194E-06	1.59721E-06	8.8038E-05	0.000171113	5.7637E-05	0.000157985	0.0003867	0	0	0.025532	0	0.025532	3.16E-05
###	598478.6	4132631.6	0.58454	0.25556	0.59703	0.00451	0.45496	0.59876	6.83371E-05	5.27239E-06	1.65933E-06	9.19101E-05	0.000183452	5.99895E-05	0.000167179	0.0004106	0	0	0.027018	0	0.027018	3.34E-05
###	598498.6	4132631.6	0.63388	0.2677	0.62073	0.00471	0.48992	0.62372	7.41053E-05	5.52284E-06	1.7252E-06	9.59859E-05	0.000197549	6.24902E-05	0.000177339	0.0004374	0	0	0.02866	0	0.02866	3.55E-05
###	598518.6	4132631.6	0.6908	0.28089	0.64589	0.00493	0.53011	0.65026	8.07596E-05	5.79496E-06	1.79513E-06	0.000100469	0.000213755	6.51492E-05	0.000188819	0.0004677	0	0	0.030515	0	0.030515	3.78E-05
###	598538.6	4132631.6	0.7579	0.29587	0.67263	0.00518	0.57709	0.67853	8.86041E-05	6.10401E-06	1.86945E-06	0.000105564	0.000232698	6.79816E-05	0.000202142	0.0005028	0	0	0.032668	0	0.032668	4.04E-05
###	598558.6	4132631.6	0.83679	0.31213	0.70107	0.00544	0.63196	0.70861	9.7827E-05	6.43947E-06	1.94849E-06	0.000110863	0.000254823	7.09953E-05	0.000217078	0.0005429	0	0	0.035082	0	0.035082	4.34E-05
###	598578.6	4132631.6	0.92916	0.32977	0.73133	0.00573	0.69591	0.74057	0.000108626	6.80339E-06	2.03259E-06	0.000116773	0.00028061	7.41974E-05	0.000234234	0.000589	0	0	0.037855	0	0.037855	4.68E-05
###	598598.6	4132631.6	1.03969	0.34932	0.76358	0.00604	0.77157	0.77457	0.000121547	7.20672E-06	2.12222E-06	0.00012309	0.000311118	7.76038E-05	0.000253967	0.0006427	0	0	0.041043	0	0.041043	5.08E-05
###	598418.6	4132651.6	0.49108	0.23336	0.54268	0.0041	0.39739	0.54261	5.74109E-05	4.81438E-06	1.50828E-06	8.35546E-05	0.000160238	5.43638E-05	0.000147288	0.0003619	0	0	0.023803	0	0.023803	2.95E-05
###	598438.6	4132651.6	0.52715	0.24368	0.56288	0.00427	0.42426	0.56382	6.16277E-05	5.02729E-06	1.56442E-06	8.70191E-05	0.000171073	5.64889E-05	0.000155239	0.0003828	0	0	0.025088	0	0.025088	3.1E-05
###	598458.6	4132651.6	0.56796	0.25464	0.58427	0.00446	0.4547	0.58631	6.63987E-05	5.25341E-06	1.62387E-06	9.08911E-05	0.000183347	5.87421E-05	0.000164167	0.0004063	0	0	0.026531	0	0.026531	3.28E-05
###	598478.6	4132651.6	0.61506	0.26692	0.60691	0.00466	0.48975	0.61022	7.19051E-05	5.50675E-06	1.68679E-06	9.49669E-05	0.00019748	6.11377E-05	0.000174066	0.0004327	0	0	0.028131	0	0.028131	3.48E-05
###	598498.6	4132651.6	0.66945	0.28015	0.63092	0.00488	0.53022	0.63563	7.82637E-05	5.7797E-06	1.75352E-06	9.94504E-05	0.000213799	6.36835E-05	0.000185247	0.0004627	0	0	0.029938	0	0.029938	3.7E-05
###	598518.6	4132651.6	0.73232	0.29451	0.65638	0.00512	0.57708	0.66262	8.56136E-05	6.07595E-06	1.82428E-06	0.000104341	0.000232694	6.63876E-05	0.000197855	0.0004969	0	0	0.031975	0	0.031975	3.96E-05
###	598538.6	4132651.6	0.80655	0.31045	0.68342	0.00538	0.63231	0.69134	9.42917E-05	6.40481E-06	1.89944E-06	0.00010964	0.000254965	6.9265E-05	0.000212236	0.0005365	0	0	0.034299	0	0.034299	4.24E-05
###	598558.6	4132651.6	0.89463	0.32806	0.71214	0.00566	0.69778	0.72189	0.000104589	6.76811E-06	1.97926E-06	0.000115346	0.000281364	7.23258E-05	0.000228682	0.0005824	0	0	0.036957	0	0.036957	4.57E-05
###	598578.6	4132651.6	0.99933	0.34734	0.74268	0.00597	0.77568	0.75433	0.000116829	7.16587E-06	2.06414E-06	0.000121664	0.000312775	7.5576E-05	0.000247723	0.0006361	0	0	0.040034	0	0.040034	4.95E-05
###	598458.6	4132671.6	0.59749	0.26566	0.5933	0.00461	0.49234	0.59689	6.9851E-05	5.48076E-06	1.64896E-06	9.3948E-05	0.000198525	5.98021E-05	0.000170929	0.0004293	0	0	0.027624	0	0.027624	3.42E-05
###	598478.6	4132671.6	0.64922	0.27882	0.61617	0.00483	0.53318	0.62111	7.58986E-05	5.75226E-06	1.71253E-06	9.84314E-05	0.000214993	6.22287E-05	0.000181795	0.000459	0	0	0.02938	0	0.02938	3.64E-05
###	598498.6	4132671.6	0.7094	0.29322	0.64038	0.00506	0.58078	0.64682	8.29341E-05	6.04934E-06	1.77981E-06	0.000103119	0.000234186	6.48046E-05	0.000193882	0.0004929	0	0	0.031333	0	0.031333	3.88E-05
###	598518.6	4132671.6	0.77922	0.3088	0.66604	0.00532	0.6363	0.67409	9.10966E-05	6.37077E-06	1.85113E-06	0.000108417	0.000256573	6.75368E-05	0.000207736	0.0005318	0	0	0.033572	0	0.033572	4.15E-05
###	598538.6	4132671.6	0.86153	0.32591	0.69326	0.00559	0.70195	0.70306	0.000100719	6.72376E-06	1.92678E-06	0.00011392	0.000283045	7.04392E-05	0.000223289	0.0005768	0	0	0.036086	0	0.036086	4.47E-05
###	598558.6	4132671.6	0.95964	0.34476	0.72215	0.0059	0.78041	0.73382	0.000112189	7.11265E-06	2.00708E-06	0.000120237	0.000314682	7.35211E-05	0.000241546	0.0006297	0	0	0.039036	0	0.039036	4.83E-05

###	598498.6	4132691.6	0.75345	0.30672	0.64903	0.00526	0.64211	0.65706	8.80839E-05	6.32785E-06	1.80385E-06	0.000107194	0.000258916	6.58305E-05	0.00020341	0.0005282	0	0	0.032873	0	0.032873	4.07E-05
###	598518.6	4132691.6	0.83177	0.32378	0.67477	0.00553	0.70858	0.68445	9.72401E-05	6.67981E-06	1.87539E-06	0.000112697	0.000285719	6.85747E-05	0.000218492	0.0005728	0	0	0.03531	0	0.03531	4.37E-05
###	598538.6	4132691.6	0.92393	0.34222	0.70206	0.00583	0.78722	0.71347	0.000108014	7.06024E-06	1.95124E-06	0.000118811	0.000317428	7.14822E-05	0.000235836	0.0006247	0	0	0.038113	0	0.038113	4.72E-05
###	598558.6	4132691.6	1.03423	0.36244	0.73098	0.00616	0.88165	0.74423	0.000120909	7.4774E-06	2.03162E-06	0.000125536	0.000355505	7.45641E-05	0.000255954	0.000686	0	0	0.041365	0	0.041365	5.12E-05
###	598538.6	4132711.6	0.99277	0.35853	0.70975	0.00609	0.88543	0.72238	0.000116062	7.39673E-06	1.97261E-06	0.000124109	0.000357029	7.23749E-05	0.000249541	0.0006789	0	0	0.040328	0	0.040328	4.99E-05
###	598978.6	4131831.6	0.23884	0.14718	0.51881	0.00298	0.18839	0.51274	2.79222E-05	3.03643E-06	1.44193E-06	6.07299E-05	7.5964E-05	5.13712E-05	9.31305E-05	0.0002205	0	0	0.015051	0	0.015051	1.86E-05
###	598998.6	4131831.6	0.24281	0.15104	0.53861	0.00302	0.19681	0.53254	2.83863E-05	3.11606E-06	1.49696E-06	6.15451E-05	7.93591E-05	5.33549E-05	9.45444E-05	0.0002273	0	0	0.015279	0	0.015279	1.89E-05
###	599018.6	4131831.6	0.24878	0.15521	0.56067	0.00307	0.20528	0.5542	2.90842E-05	3.20209E-06	1.55827E-06	6.25641E-05	8.27745E-05	5.5525E-05	9.64087E-05	0.0002347	0	0	0.015581	0	0.015581	1.93E-05
###	598958.6	4131851.6	0.23998	0.14721	0.51746	0.00302	0.18487	0.51153	2.80554E-05	3.03705E-06	1.43818E-06	6.15451E-05	7.45446E-05	5.12499E-05	9.40758E-05	0.0002199	0	0	0.015204	0	0.015204	1.88E-05
###	598978.6	4131851.6	0.24582	0.15111	0.53815	0.00308	0.19333	0.53183	2.87382E-05	3.11751E-06	1.49568E-06	6.27679E-05	7.79559E-05	5.32838E-05	9.61192E-05	0.0002274	0	0	0.015534	0	0.015534	1.92E-05
###	598998.6	4131851.6	0.2499	0.15507	0.55939	0.00313	0.20193	0.55305	2.92152E-05	3.19921E-06	1.55472E-06	6.37868E-05	8.14237E-05	5.54098E-05	9.77559E-05	0.0002346	0	0	0.015798	0	0.015798	1.96E-05
###	599018.6	4131851.6	0.25607	0.15934	0.58307	0.00318	0.21056	0.57629	2.99365E-05	3.2873E-06	1.62053E-06	6.48058E-05	8.49035E-05	5.77382E-05	9.96501E-05	0.0002423	0	0	0.016104	0	0.016104	1.99E-05
###	599038.6	4131851.6	0.26269	0.16386	0.60864	0.00323	0.21907	0.60146	3.07104E-05	3.38055E-06	1.6916E-06	6.58247E-05	8.8335E-05	6.026E-05	0.000101607	0.0002502	0	0	0.016421	0	0.016421	2.03E-05
###	598958.6	4131871.6	0.24717	0.15116	0.53639	0.00312	0.1897	0.53029	2.8896E-05	3.11854E-06	1.49079E-06	6.3583E-05	7.64922E-05	5.31295E-05	9.70884E-05	0.0002267	0	0	0.01569	0	0.01569	1.94E-05
###	598978.6	4131871.6	0.25321	0.15517	0.55853	0.00318	0.19839	0.55201	2.96021E-05	3.20127E-06	1.55233E-06	6.48058E-05	7.99962E-05	5.53056E-05	9.91615E-05	0.0002345	0	0	0.016025	0	0.016025	1.98E-05
###	598998.6	4131871.6	0.25741	0.15923	0.58132	0.00324	0.20719	0.57476	3.00931E-05	3.28503E-06	1.61567E-06	6.60285E-05	8.35446E-05	5.75849E-05	0.000101022	0.0002422	0	0	0.016326	0	0.016326	2.02E-05
###	599018.6	4131871.6	0.26381	0.16361	0.60677	0.00329	0.21602	0.59974	3.08413E-05	3.37539E-06	1.6864E-06	6.70475E-05	8.71051E-05	6.00877E-05	0.000102951	0.0002501	0	0	0.016638	0	0.016638	2.06E-05
###	599038.6	4131871.6	0.27069	0.16825	0.63432	0.00335	0.22471	0.62684	3.16457E-05	3.47112E-06	1.76297E-06	6.82702E-05	9.06092E-05	6.28028E-05	0.00010515	0.0002586	0	0	0.016993	0	0.016993	2.1E-05
###	599058.6	4131871.6	0.27782	0.17312	0.66404	0.00341	0.23325	0.65613	3.24792E-05	3.57159E-06	1.84557E-06	6.9493E-05	9.40527E-05	6.57374E-05	0.000107389	0.0002672	0	0	0.017355	0	0.017355	2.15E-05
###	598938.6	4131891.6	0.24869	0.1513	0.53419	0.00317	0.18604	0.52834	2.90737E-05	3.12143E-06	1.48468E-06	6.4602E-05	7.50164E-05	5.29341E-05	9.82818E-05	0.0002262	0	0	0.015883	0	0.015883	1.97E-05
###	598958.6	4131891.6	0.2548	0.15525	0.55631	0.00323	0.19468	0.55006	2.9788E-05	3.20292E-06	1.54616E-06	6.58247E-05	7.85003E-05	5.51103E-05	0.000100362	0.000234	0	0	0.016219	0	0.016219	2.01E-05
###	598978.6	4131891.6	0.26107	0.15937	0.58001	0.00329	0.20361	0.57332	3.0521E-05	3.28792E-06	1.61203E-06	6.70475E-05	8.21011E-05	5.74407E-05	0.000102468	0.000242	0	0	0.01656	0	0.01656	2.05E-05
###	598998.6	4131891.6	0.26541	0.16354	0.6045	0.00335	0.21265	0.59775	3.10284E-05	3.37395E-06	1.68009E-06	6.82702E-05	8.57462E-05	5.98883E-05	0.000104353	0.00025	0	0	0.016864	0	0.016864	2.09E-05
###	599018.6	4131891.6	0.27207	0.16804	0.63187	0.00341	0.2217	0.62461	3.1807E-05	3.46679E-06	1.75616E-06	6.9493E-05	8.93955E-05	6.25794E-05	0.000106523	0.0002585	0	0	0.017215	0	0.017215	2.13E-05
###	599038.6	4131891.6	0.27925	0.17281	0.66159	0.00348	0.23063	0.65383	3.26464E-05	3.56519E-06	1.83876E-06	7.09195E-05	9.29963E-05	6.55069E-05	0.00010897	0.0002675	0	0	0.017611	0	0.017611	2.18E-05
###	598918.6	4131911.6	0.25093	0.15165	0.53263	0.00321	0.18249	0.52638	2.93356E-05	3.12865E-06	1.48034E-06	6.54171E-05	7.75849E-05	5.27378E-05	9.93617E-05	0.0002257	0	0	0.016058	0	0.016058	1.99E-05
###	598938.6	4131911.6	0.25659	0.15542	0.55363	0.00327	0.19091	0.54764	2.99973E-05	3.20643E-06	1.53871E-06	6.66399E-05	7.69801E-05	5.48678E-05	0.000101382	0.0002332	0	0	0.016384	0	0.016384	2.03E-05
###	598958.6	4131911.6	0.26294	0.1595	0.57729	0.00334	0.19984	0.57087	3.07396E-05	3.2906E-06	1.60447E-06	6.80664E-05	8.05809E-05	5.71952E-05	0.000103701	0.0002415	0	0	0.016759	0	0.016759	2.07E-05
###	598978.6	4131911.6	0.26946	0.16374	0.60269	0.00341	0.20906	0.59579	3.15019E-05	3.37807E-06	1.67506E-06	6.9493E-05	8.42987E-05	5.96919E-05	0.000106048	0.00025	0	0	0.017138	0	0.017138	2.12E-05
###	598998.6	4131911.6	0.27398	0.16803	0.62902	0.00348	0.21837	0.62204	3.20303E-05	3.46658E-06	1.74824E-06	7.09195E-05	8.80527E-05	6.23219E-05	0.000108165	0.0002585	0	0	0.01748	0	0.01748	2.16E-05
###	599018.6	4131911.6	0.28093	0.17267	0.65851	0.00354	0.22769	0.65095	3.28428E-05	3.56231E-06	1.8302E-06	7.21423E-05	9.18108E-05	6.52184E-05	0.000110378	0.0002674	0	0	0.017838	0	0.017838	2.21E-05
###	599038.6	4131911.6	0.28846	0.17758	0.6906	0.00361	0.23691	0.68248	3.37231E-05	3.6636E-06	1.91939E-06	7.35688E-05	9.55285E-05	6.83773E-05	0.000112875	0.0002768	0	0	0.018242	0	0.018242	2.26E-05
###	598918.6	4131931.6	0.25919	0.15583	0.55173	0.00332	0.18725	0.54518	3.03012E-05	3.21488E-06	1.53343E-06	6.76589E-05	7.55043E-05	5.46213E-05	0.000102708	0.0002328	0	0	0.016599	0	0.016599	2.05E-05
###	598938.6	4131931.6	0.26545	0.15985	0.57486	0.00339	0.19603	0.56826	3.10331E-05	3.29782E-06	1.59771E-06	6.90854E-05	7.90446E-05	5.69337E-05	0.000105014	0.000241	0	0	0.016971	0	0.016971	2.1E-05
###	598958.6	4131931.6	0.27194	0.16401	0.59969	0.00346	0.20527	0.59298	3.17918E-05	3.38364E-06	1.66672E-06	7.05119E-05	8.27704E-05	5.94104E-05	0.000107354	0.0002495	0	0	0.017349	0	0.017349	2.15E-05
###	598978.6	4131931.6	0.27847	0.16832	0.62666	0.00354	0.2148	0.61943	3.25552E-05	3.47256E-06	1.74168E-06	7.21423E-05	8.66132E-05	6.20604E-05	0.000109912	0.0002586	0	0	0.017763	0	0.017763	2.2E-05
###	598998.6	4131931.6	0.28318	0.17274	0.65502	0.00361	0.22442	0.64765	3.31058E-05	3.56375E-06	1.8205E-06	7.35688E-05	9.04922E-05	6.48877E-05	0.000112059	0.0002674	0	0	0.01811	0	0.01811	2.24E-05
###	599018.6	4131931.6	0.29048	0.17752	0.68683	0.00368	0.23406	0.6788	3.39593E-05	3.66237E-06	1.90891E-06	7.49954E-05	9.43793E-05	6.80087E-05	0.000114526	0.0002769	0	0	0.018508	0	0.018508	2.29E-05
###	598898.6	4131951.6	0.26324	0.15627	0.55062	0.00336	0.18377	0.54203	3.07747E-05	3.22396E-06	1.53034E-06	6.8474E-05	7.4101E-05	5.43057E-05	0.000104003	0.0002324	0	0	0.016808	0	0.016808	2.08E-05
###	598918.6	4131951.6	0.26821	0.16025	0.57204	0.00344	0.19226	0.56497	3.13557E-05	3.30607E-06	1.58988E-06	7.01044E-05	7.75244E-05	5.66041E-05	0.000106356	0.0002405	0	0	0.017188	0	0.017188	2.13E-05
###	598938.6	4131951.6	0.27495	0.1645	0.59729	0.00352	0.20141	0.58987	3.21437E-05	3.39375E-06	1.66005E-06	7.17347E-05	8.1214E-05	5.90988E-05	0.000108932	0.0002492	0	0	0.017604	0	0.017604	2.18E-05
###	598958.6	4131951.6	0.28157	0.16874	0.62337	0.00359	0.211	0.61615	3.29176E-05	3.48123E-06	1.73254E-06	7.31612E-05	8.50809E-05	6.17318E-05	0.000111293	0.0002581	0	0	0.017986	0	0.017986	2.23E-05
###	598978.6	4131951.6	0.28822	0.17313	0.65211	0.00367	0.22088	0.64433	3.36951E-05	3.5718E-06	1.81241E-06	7.47916E-05	8.90648E-05	6.45551E-05	0.000113871	0.0002675	0	0	0.018403	0	0.018403	2.28E-05
###	598998.6	4131951.6	0.29348	0.17773	0.68287	0.00375	0.23089	0.67483	3.431E-05	3.6667E-06	1.89791E-06	7.64219E-05	9.31011E-05	6.76109E-05	0.000116296	0.000277	0	0	0.018795	0	0.018795	2.33E-05
###	599018.6	4131951.6	0.30105	0.18267	0.71718	0.00384	0.24092	0.7084	3.5195E-05	3.76861E-06	1.99326E-06	7.8256E-05	9.71455E-05	7.09743E-05	0.000119213	0.0002873	0	0	0.019266	0	0.019266	2.38E-05
###	598898.6	4131971.6	0.27297	0.16077	0.57098	0.00348	0.1887	0.56118	3.19122E-05	3.3168E-06	1.58693E-06	7.09195E-05	7.6089E-05	5.62244E-05	0.000107735	0.00024	0	0	0.017411	0	0.017411	2.15E-05
###	598918.6	4131971.6	0.2795	0.165	0.59579	0.00356	0.19758	0.5859	3.26756E-05	3.40407E-06	1.65588E-06	7.25499E-05	7.96696E-05	5.8701E-05	0.000110285	0.0002487	0	0	0.017823	0	0.017823	2.21E-05
###	598938.6	4131971.6	0.28488	0.16926	0.62031	0.00365	0.20708	0.61214	3.33046E-05	3.49196E-06	1.72403E-06	7.4384E-05	8.35003E-05	6.133E-05	0.000112905	0.0002577	0	0	0.018246	0	0.018246	2.26E-05
###	598958.6	4131971.6	0.29174	0.17364	0.64818	0.00373	0.21708	0.64021	3.41066E-05	3.58232E-06	1.80149E-06	7.60143E-05	8.75325E-05	6.41423E-05	0.000115505	0.0002672	0	0	0.018667	0	0.018667	2.31E-05
###	598978.6	4131971.6	0.29896	0.17825	0.6793	0.00382	0.22741	0.67066	3.49506E-05	3.67743E-06	1.88798E-06	7.78484E-05	9.16979E-05	6.71931E-05	0.000118364	0.0002773	0	0	0.019129	0	0.019129	2.37E-05
###	598998.6	4131971.6	0.30686	0.18318	0.71358	0.00391	0.2379	0.70414	3.58742E-05	3.77914E-06	1.98326E-06	7.96826E-05	9.59277E-05	7.05475E-05	0.000121319	0.0002878	0	0	0.019606	0	0.019606	2.43E-05
###	598678.6	4131991.6	0.21957	0.12694	0.39163	0.00275	0.12775	0.38487	2.56694E-05	2.61886E-06	1.08846E-06	5.60427E-05	5.15123E-05	3.85599E-05	8.54194E-05	0.0001755	0	0	0.013805	0	0.013805	1.71E-05
###	598698.6	4131991.6	0.22479	0.12972	0.40471	0.00282	0.13201	0.39764	2.62796E-05	2.67622E-06	1.12481E-06	5.74693E-05	5.323E-05	3.98394E-05	8.75499E-05	0.0001806	0	0	0.014149	0	0.014149	1.75E-05
###	598878.6	4131991.6	0.27829	0.16127	0.56714	0.00352	0.18541	0.55673	3.25342E-05	3.32712E-06	1.57626E-06	7.17347E-05	7.47623E-05	5.57785E-05	0.000109172	0.0002397	0	0	0.017643	0	0.017643	2.18E-05
###	598898.6	4131991.6	0.28339	0.1655	0.59199	0.0036	0.19393	0.58118	3.31304E-05	3.41438E-06	1.64532E-06	7.3365E-05	7.81978E-05	5.82281E-05	0.000111555	0.000248	0	0	0.018028	0	0.018028	2.23E-05
###	598918.6	4131991.6	0.29018	0.16988	0.61864	0.0037	0.20322	0.6075	3.39242E-05	3.50475E-06	1.71939E-06	7.54029E-05	8.19438E-05	6.08651E-05	0.000114551	0.0002574	0	0	0.018513	0	0.018513	2.29E-05
###	598938.6	4131991.6	0.29719	0.17442	0.64698	0.00379	0.21319	0.63588	3.47437E-05	3.59841E-06	1.79816E-06	7.72371E-05	8.5964E-05	6.37085E-05	0.000117377	0.000267	0	0	0.018969	0	0.018969	2.35E-05
###	598958.6	4131991.6	0.3033	0.17902	0.67586	0.00388	0.22367	0.66616	3.5458E-05	3.69331E-06	1.87842E-06	7.90712E-05	9.01898E-05	6.67423E-05	0.000120101	0.000277	0	0	0.019409	0	0.019409	2.4E-05
###	598978.6	4131991.6	0.31105	0.18384	0.70913	0.00398	0.2345	0.69904	3.6364E-05	3.79275E-06	1.97089E-06	8.11091E-05	9.45568E-05	7.00365E-05	0.000123237	0.0002878	0	0	0.019916	0	0.019916	2.46E-05
###	598658.6	4132011.6	0.22138	0.12758	0.38886	0.00275	0.12695	0.38206	2.5881E-05	2.63207E-06	1.08076E-06	5.60427E-05	5.11897E-05	3.82784E-05	8.56365E-05	0.0001751	0	0	0.01384	0	0.01384	1.71E-05
###	598678.6	4132011.6	0.22671	0.13035	0.4018	0.00282	0.13086	0.39471	2.65041E-05	2.68921E-06	1.11673E-06	5.74693E-05	5.27663E-05	3.95458E-05	8.77793E-05	0.0001801	0	0	0.014186	0	0.014186	1.76E-05
###	598698.6	4132011.6	0.2322	0.13323	0.41552	0.00289	0.13516	0.4081	2.71459E-05	2.74863E-06	1.15486E-06	5.88958E-05	5.45002E-05	4.08873E-05	8.99452E-05	0.0001853	0	0	0.014536	0	0.014536	1.8E-05
###	598718.6	4132011.6	0.23784	0.13624	0.43006	0.00296	0.13983	0.42229	2.78053E-05	2.81073E-06	1.19527E-06	6.03224E-05	5.63832E-05	4.2309E-05	9.21336E-05	0.0001908	0	0	0.01489	0	0.01489	1.84E-05
###	598738.6	4132011.6	0.24364	0.13938	0.44552	0.00303	0.14485	0.43737	2.84833E-05	2.87551E-06	1.23824E-06	6.17489E-05	5.84074E-05	4.38199E-05	9.4346E-05	0.0001966	0	0	0.015247	0	0.015247	1.89E-05
###	598758.6	4132011.6	0.2496	0.14267	0.46196	0.00311	0.15017	0.4534	2.91801E-05	2.94338E-06	1.28393E-06	6.33792E-05	6.05526E-05	4.54259E-05	9.67866E-05	0.0002028	0	0	0.015642	0	0.015642	1.94E-05
###	598858.6	4132011.6	0.282	0.16173	0.56275	0.00355	0.18241	0.55187	3.29679E-05	3.33661E-06	1.56406E-06	7.23461E-05	7.35527E-05	5.52916E-05	0.000110215	0.0002391	0	0	0.017812	0	0.017812	2.2E-05
###	598878.6	4132011.6	0.28908	0.16611	0.58758	0.00364	0.1906	0.57619	3.37956E-05	3.42697E-06	1.63307E-06	7.41802E-05	7.68551E-05	5.77282E-05	0.000113036	0.0002476	0	0	0.018268	0	0.018268	2.26E-05
###	598898.6	4132011.6	0.2961	0.17049	0.61407	0.00374	0.19953	0.60216	3.46163E-05	3.51733E-06	1.70669E-06	7.62181E-05	8.04559E-05	6.03301E-05	0.000116058	0.0002568	0	0	0.018756	0	0.018756	2.32E-05
###	598918.6	4132011.6	0.30179	0.17504	0.64269	0.00384	0.20927	0.63022	3.52815E-05	3.6112E-06	1.78623E-06	7.8256E-05	8.43833E-05	6.31414E-05	0.000118935	0.0002665	0	0	0.019221	0	0.019221	2.38E-05
###	598938.6	4132011.6	0.30959	0.17989	0.67393	0.00394	0.21978	0.66082	3.61934E-05	3.71126E-06	1.87306E-06	8.02939E-05	8.86213E-05	6.62072E-05	0.000122072	0.0002769	0	0	0.019728	0	0.019728	2.44E-05
###	598958.6	4132011.6	0.3172	0.18479	0.70687	0.00404	0.23081	0.69373	3.7083E-05	3.81235E-06	1.96461E-06	8.23319E-05	9.30689E-05	6.95045E-05	0.000125192	0.0002878	0	0	0.020232	0	0.020232	2.5E-05

###	598978.6	4132011.6	0.32428	0.18985	0.74138	0.00415	0.24222	0.72938	3.79107E-05	3.91674E-06	2.06052E-06	8.45736E-05	9.76697E-05	7.30762E-05	0.000128462	0.0002992	0	0	0.020761	0	0.020761	2.57E-05
###	598638.6	4132031.6	0.22326	0.12821	0.38598	0.00275	0.12666	0.37904	2.61007E-05	2.64506E-06	1.07276E-06	5.60427E-05	5.10727E-05	3.79758E-05	8.58613E-05	0.0001749	0	0	0.013876	0	0.013876	1.72E-05
###	598658.6	4132031.6	0.22869	0.131	0.39878	0.00281	0.13021	0.39155	2.67356E-05	2.70262E-06	1.10833E-06	5.72655E-05	5.25042E-05	3.92292E-05	8.7812E-05	0.0001795	0	0	0.014191	0	0.014191	1.76E-05
###	598678.6	4132031.6	0.23431	0.13389	0.41234	0.00289	0.13413	0.4048	2.73926E-05	2.76225E-06	1.14602E-06	5.88958E-05	5.40849E-05	4.05567E-05	9.01967E-05	0.0001848	0	0	0.014577	0	0.014577	1.8E-05
###	598698.6	4132031.6	0.2401	0.13689	0.42672	0.00296	0.13846	0.41885	2.80695E-05	2.82414E-06	1.18599E-06	6.03224E-05	5.58308E-05	4.19644E-05	9.24019E-05	0.0001902	0	0	0.014933	0	0.014933	1.85E-05
###	598718.6	4132031.6	0.24606	0.14001	0.44201	0.00304	0.1432	0.43375	2.87662E-05	2.88851E-06	1.22848E-06	6.19527E-05	5.77421E-05	4.34572E-05	9.48359E-05	0.000196	0	0	0.015326	0	0.015326	1.9E-05
###	598738.6	4132031.6	0.25219	0.14327	0.45826	0.00312	0.14832	0.44959	2.94829E-05	2.95576E-06	1.27365E-06	6.3583E-05	5.98066E-05	4.50442E-05	9.72953E-05	0.0002021	0	0	0.015724	0	0.015724	1.95E-05
###	598758.6	4132031.6	0.25849	0.14668	0.47559	0.0032	0.15379	0.46647	3.02194E-05	3.02611E-06	1.32181E-06	6.52134E-05	6.20123E-05	4.67354E-05	9.97807E-05	0.0002085	0	0	0.016126	0	0.016126	2E-05
###	598778.6	4132031.6	0.26509	0.15042	0.49428	0.00329	0.15964	0.48467	3.0991E-05	3.10327E-06	1.37376E-06	6.70475E-05	6.43712E-05	4.85589E-05	0.000102515	0.0002154	0	0	0.016567	0	0.016567	2.05E-05
###	598798.6	4132031.6	0.27188	0.15435	0.5143	0.00338	0.16587	0.50415	3.17848E-05	3.18435E-06	1.4294E-06	6.88816E-05	6.68833E-05	5.05105E-05	0.00010528	0.0002227	0	0	0.017014	0	0.017014	2.11E-05
###	598818.6	4132031.6	0.27876	0.15831	0.53555	0.00348	0.1725	0.52485	3.25891E-05	3.26605E-06	1.48846E-06	7.09195E-05	6.95567E-05	5.25845E-05	0.000108263	0.0002304	0	0	0.017496	0	0.017496	2.17E-05
###	598858.6	4132031.6	0.29291	0.16648	0.58241	0.00367	0.18745	0.57054	3.42433E-05	3.4346E-06	1.6187E-06	7.47916E-05	7.55849E-05	5.71621E-05	0.000114088	0.0002468	0	0	0.018438	0	0.018438	2.28E-05
###	598878.6	4132031.6	0.30046	0.17105	0.60889	0.00377	0.19609	0.5964	3.5126E-05	3.52888E-06	1.69229E-06	7.68295E-05	7.90688E-05	5.9753E-05	0.000117177	0.000256	0	0	0.018937	0	0.018937	2.34E-05
###	598898.6	4132031.6	0.30824	0.17578	0.63746	0.00388	0.20557	0.62432	3.60355E-05	3.62647E-06	1.7717E-06	7.90712E-05	8.28914E-05	6.25503E-05	0.000120505	0.0002659	0	0	0.019475	0	0.019475	2.41E-05
###	598918.6	4132031.6	0.31621	0.18065	0.66833	0.00399	0.21587	0.65452	3.69673E-05	3.72694E-06	1.8575E-06	8.13129E-05	8.70446E-05	6.5576E-05	0.000123865	0.0002765	0	0	0.020018	0	0.020018	2.48E-05
###	598938.6	4132031.6	0.32252	0.18557	0.70159	0.0041	0.2269	0.68705	3.7705E-05	3.82844E-06	1.94994E-06	8.35546E-05	9.14922E-05	6.88352E-05	0.000127038	0.0002874	0	0	0.020531	0	0.020531	2.54E-05
###	598958.6	4132031.6	0.33108	0.19084	0.73803	0.00422	0.23859	0.7228	3.87057E-05	3.93717E-06	2.05121E-06	8.60001E-05	9.6206E-05	7.2417E-05	0.000130694	0.0002993	0	0	0.021121	0	0.021121	2.61E-05
###	598618.6	4132051.6	0.22518	0.12875	0.38299	0.00274	0.12674	0.37581	2.63252E-05	2.65621E-06	1.06445E-06	5.58389E-05	5.1105E-05	3.76522E-05	8.58848E-05	0.0001746	0	0	0.01388	0	0.01388	1.72E-05
###	598638.6	4132051.6	0.23074	0.13159	0.39565	0.00281	0.13007	0.38819	2.69752E-05	2.7148E-06	1.09963E-06	5.72655E-05	5.24478E-05	3.88926E-05	8.80551E-05	0.0001794	0	0	0.014231	0	0.014231	1.76E-05
###	598658.6	4132051.6	0.23649	0.13452	0.40906	0.00288	0.13366	0.40129	2.76474E-05	2.77524E-06	1.1369E-06	5.8692E-05	5.38953E-05	4.02051E-05	9.02516E-05	0.0001844	0	0	0.014586	0	0.014586	1.81E-05
###	598678.6	4132051.6	0.24243	0.13755	0.42327	0.00296	0.1376	0.41517	2.83419E-05	2.83776E-06	1.1764E-06	6.03224E-05	5.54841E-05	4.15957E-05	9.26784E-05	0.0001898	0	0	0.014978	0	0.014978	1.85E-05
###	598698.6	4132051.6	0.24856	0.14068	0.43837	0.00304	0.14196	0.42991	2.90585E-05	2.90233E-06	1.21837E-06	6.19527E-05	5.72421E-05	4.30725E-05	9.51319E-05	0.0001954	0	0	0.015374	0	0.015374	1.9E-05
###	598718.6	4132051.6	0.25494	0.14404	0.45453	0.00312	0.14678	0.44567	2.98044E-05	2.97165E-06	1.26328E-06	6.3583E-05	5.91857E-05	4.46515E-05	9.76223E-05	0.0002015	0	0	0.015777	0	0.015777	1.95E-05
###	598738.6	4132051.6	0.2615	0.14752	0.47174	0.00321	0.15202	0.46244	3.05713E-05	3.04344E-06	1.31111E-06	6.54171E-05	6.12986E-05	4.63316E-05	0.000100343	0.000208	0	0	0.016216	0	0.016216	2.01E-05
###	598758.6	4132051.6	0.26819	0.15108	0.49003	0.0033	0.15764	0.48024	3.13534E-05	3.11689E-06	1.36194E-06	6.72513E-05	6.35647E-05	4.8115E-05	0.000103084	0.0002148	0	0	0.016659	0	0.016659	2.06E-05
###	598778.6	4132051.6	0.27516	0.15491	0.50972	0.00339	0.16368	0.49939	3.21682E-05	3.1959E-06	1.41667E-06	6.90854E-05	6.60002E-05	5.00336E-05	0.000105866	0.0002219	0	0	0.017109	0	0.017109	2.12E-05
###	598798.6	4132051.6	0.28234	0.15893	0.53081	0.00349	0.17015	0.5199	3.30076E-05	3.27884E-06	1.47528E-06	7.11233E-05	6.86091E-05	5.20885E-05	0.000108885	0.0002296	0	0	0.017597	0	0.017597	2.18E-05
###	598818.6	4132051.6	0.28967	0.16305	0.55335	0.00359	0.1771	0.54181	3.38646E-05	3.36384E-06	1.53793E-06	7.31612E-05	7.14115E-05	5.42837E-05	0.000111928	0.0002376	0	0	0.018089	0	0.018089	2.24E-05
###	598838.6	4132051.6	0.29717	0.16728	0.57748	0.00369	0.18465	0.56527	3.47414E-05	3.45111E-06	1.605E-06	7.51991E-05	7.44559E-05	5.66341E-05	0.000114997	0.0002461	0	0	0.018585	0	0.018585	2.3E-05
###	598858.6	4132051.6	0.30489	0.17169	0.60343	0.0038	0.19292	0.59053	3.56439E-05	3.54209E-06	1.67712E-06	7.74409E-05	7.77906E-05	5.91649E-05	0.000118304	0.0002553	0	0	0.019119	0	0.019119	2.37E-05
###	598878.6	4132051.6	0.31286	0.17632	0.63147	0.00391	0.20203	0.61785	3.65757E-05	3.63761E-06	1.75505E-06	7.96826E-05	8.1464E-05	6.19021E-05	0.000121651	0.000265	0	0	0.01966	0	0.01966	2.43E-05
###	598898.6	4132051.6	0.32122	0.18131	0.66209	0.00403	0.21208	0.64772	3.7553E-05	3.740056E-06	1.84015E-06	8.21281E-05	8.55164E-05	6.48948E-05	0.000125262	0.0002757	0	0	0.020244	0	0.020244	2.51E-05
###	598918.6	4132051.6	0.3299	0.18651	0.69536	0.00415	0.22303	0.68022	3.85678E-05	3.84784E-06	1.93262E-06	8.45736E-05	8.99317E-05	6.81509E-05	0.000128922	0.000287	0	0	0.020835	0	0.020835	2.58E-05
###	598938.6	4132051.6	0.33868	0.19182	0.73143	0.00427	0.23475	0.71549	3.95942E-05	3.95738E-06	2.03287E-06	8.70191E-05	9.46576E-05	7.16846E-05	0.000132604	0.0002989	0	0	0.02143	0	0.02143	2.65E-05
###	598958.6	4132051.6	0.34809	0.19748	0.77114	0.0044	0.24717	0.75435	4.06943E-05	4.07415E-06	2.14324E-06	8.96684E-05	9.96656E-05	7.5578E-05	0.00013658	0.0003118	0	0	0.022073	0	0.022073	2.73E-05
###	598598.6	4132071.6	0.22719	0.12919	0.37995	0.00273	0.12696	0.37247	2.65602E-05	2.66528E-06	1.056E-06	5.56351E-05	5.11937E-05	3.73176E-05	8.59166E-05	0.0001744	0	0	0.013885	0	0.013885	1.72E-05
###	598618.6	4132071.6	0.23284	0.13208	0.39245	0.0028	0.13025	0.38468	2.72207E-05	2.72491E-06	1.09074E-06	5.70617E-05	5.25203E-05	3.85409E-05	8.8098E-05	0.0001792	0	0	0.014237	0	0.014237	1.76E-05
###	598638.6	4132071.6	0.23872	0.13507	0.40569	0.00287	0.13368	0.3976	2.79081E-05	2.78659E-06	1.12754E-06	5.84882E-05	5.39034E-05	3.98354E-05	9.03105E-05	0.000184	0	0	0.014595	0	0.014595	1.81E-05
###	598658.6	4132071.6	0.24482	0.13815	0.41972	0.00295	0.13733	0.41131	2.86213E-05	2.85013E-06	1.16653E-06	6.01186E-05	5.53752E-05	4.1209E-05	9.27565E-05	0.0001893	0	0	0.01499	0	0.01499	1.86E-05
###	598678.6	4132071.6	0.25113	0.14134	0.43464	0.00303	0.14131	0.42587	2.9359E-05	2.91595E-06	1.208E-06	6.17489E-05	5.698E-05	4.26677E-05	9.52318E-05	0.0001949	0	0	0.01539	0	0.01539	1.9E-05
###	598698.6	4132071.6	0.25767	0.14467	0.45053	0.00311	0.14571	0.44139	3.01235E-05	2.98465E-06	1.25216E-06	6.33792E-05	5.87542E-05	4.42227E-05	9.77396E-05	0.0002007	0	0	0.015796	0	0.015796	1.95E-05
###	598718.6	4132071.6	0.26451	0.14826	0.4676	0.0032	0.15061	0.45804	3.09232E-05	3.05871E-06	1.2996E-06	6.52134E-05	6.073E-05	4.58908E-05	0.000100495	0.0002071	0	0	0.016241	0	0.016241	2.01E-05
###	598738.6	4132071.6	0.27155	0.15198	0.48582	0.0033	0.15597	0.4758	3.17462E-05	3.13546E-06	1.35024E-06	6.72513E-05	6.28913E-05	4.76702E-05	0.000103483	0.000214	0	0	0.016724	0	0.016724	2.07E-05
###	598758.6	4132071.6	0.27868	0.15571	0.50514	0.00339	0.16175	0.49461	3.25798E-05	3.21241E-06	1.40394E-06	6.90854E-05	6.5222E-05	4.95547E-05	0.000106282	0.0002211	0	0	0.017176	0	0.017176	2.13E-05
###	598778.6	4132071.6	0.28604	0.15961	0.52584	0.00349	0.16797	0.51475	3.34402E-05	3.29287E-06	1.46147E-06	7.11233E-05	6.77301E-05	5.15726E-05	0.000109318	0.0002286	0	0	0.017667	0	0.017667	2.19E-05
###	598798.6	4132071.6	0.29363	0.16371	0.54807	0.0036	0.1747	0.53637	3.43275E-05	3.37746E-06	1.52326E-06	7.3365E-05	7.04438E-05	5.37387E-05	0.000112593	0.0002368	0	0	0.018196	0	0.018196	2.25E-05
###	598818.6	4132071.6	0.30148	0.16801	0.572	0.00371	0.18201	0.55962	3.52452E-05	3.46617E-06	1.58976E-06	7.56067E-05	7.33914E-05	5.60681E-05	0.000115908	0.0002454	0	0	0.018732	0	0.018732	2.32E-05
###	598838.6	4132071.6	0.3096	0.17255	0.59782	0.00382	0.19001	0.58472	3.61945E-05	3.55983E-06	1.66153E-06	7.78484E-05	7.66172E-05	5.85828E-05	0.000119264	0.0002545	0	0	0.019274	0	0.019274	2.39E-05
###	598858.6	4132071.6	0.31796	0.17726	0.62566	0.00394	0.19882	0.61179	3.71719E-05	3.657E-06	1.7389E-06	8.02939E-05	8.01696E-05	6.1295E-05	0.000122862	0.0002643	0	0	0.019856	0	0.019856	2.46E-05
###	598878.6	4132071.6	0.32647	0.18202	0.65551	0.00406	0.2085	0.64085	3.81668E-05	3.7552E-06	1.82186E-06	8.27394E-05	8.40729E-05	6.42065E-05	0.000126483	0.0002748	0	0	0.020441	0	0.020441	2.53E-05
###	598898.6	4132071.6	0.33546	0.18725	0.68829	0.00419	0.21921	0.67282	3.92178E-05	3.8631E-06	1.91297E-06	8.53887E-05	8.83914E-05	6.74095E-05	0.000130383	0.0002862	0	0	0.021071	0	0.021071	2.61E-05
###	598918.6	4132071.6	0.34487	0.19279	0.72413	0.00432	0.23088	0.70784	4.03179E-05	3.9774E-06	2.01258E-06	8.8038E-05	9.30971E-05	7.09182E-05	0.000134346	0.0002984	0	0	0.021712	0	0.021712	2.69E-05
###	598938.6	4132071.6	0.35468	0.19855	0.76328	0.00446	0.2434	0.74618	4.14647E-05	4.09623E-06	2.12139E-06	9.08911E-05	9.81455E-05	7.47594E-05	0.000138573	0.0003115	0	0	0.022395	0	0.022395	2.77E-05
###	598578.6	4132091.6	0.22929	0.12952	0.37691	0.00272	0.1272	0.36911	2.68057E-05	2.67209E-06	1.04755E-06	5.54313E-05	5.12905E-05	3.6981E-05	8.59567E-05	0.0001742	0	0	0.013891	0	0.013891	1.72E-05
###	598598.6	4132091.6	0.23501	0.13243	0.38921	0.00279	0.13051	0.3811	2.74744E-05	2.73213E-06	1.08173E-06	5.68579E-05	5.26252E-05	3.81822E-05	8.81462E-05	0.000179	0	0	0.014245	0	0.014245	1.76E-05
###	598618.6	4132091.6	0.24101	0.13549	0.40227	0.00286	0.13394	0.39383	2.81759E-05	2.79526E-06	1.11803E-06	5.82844E-05	5.40082E-05	3.94576E-05	9.03736E-05	0.0001838	0	0	0.014605	0	0.014605	1.81E-05
###	598638.6	4132091.6	0.24725	0.13863	0.41611	0.00294	0.13748	0.40734	2.89054E-05	2.86004E-06	1.1565E-06	5.99148E-05	5.54357E-05	4.08112E-05	9.28367E-05	0.0001891	0	0	0.015003	0	0.015003	1.86E-05
###	598658.6	4132091.6	0.25374	0.14188	0.43081	0.00302	0.14122	0.42168	2.96641E-05	2.92709E-06	1.19735E-06	6.15451E-05	5.69437E-05	4.22479E-05	9.53336E-05	0.0001945	0	0	0.015407	0	0.015407	1.91E-05
###	598678.6	4132091.6	0.2605	0.14529	0.4465	0.00311	0.14528	0.437	3.04544E-05	2.99744E-06	1.24096E-06	6.33792E-05	5.85808E-05	4.37828E-05	9.8072E-05	0.0002004	0	0	0.015849	0	0.015849	1.96E-05
###	598698.6	4132091.6	0.26761	0.14897	0.46337	0.0032	0.14979	0.45347	3.12856E-05	3.07336E-06	1.28785E-06	6.52134E-05	6.03994E-05	4.54329E-05	0.00010086	0.0002067	0	0	0.0163	0	0.0163	2.02E-05
###	598718.6	4132091.6	0.27485	0.15266	0.48125	0.00329	0.15474	0.47093	3.2132E-05	3.14949E-06	1.33754E-06	6.70475E-05	6.23954E-05	4.71823E-05	0.000103667	0.0002132	0	0	0.016754	0	0.016754	2.07E-05
###	598738.6	4132091.6	0.28227	0.15645	0.50032	0.00339	0.16019	0.48954	3.29995E-05	3.22768E-06	1.39054E-06	6.90854E-05	6.4593E-05	4.90468E-05	0.000106703	0.0002203	0	0	0.017244	0	0.017244	2.13E-05
###	598758.6	4132091.6	0.28991	0.16037	0.52072	0.00349	0.16613	0.50943	3.38926E-05	3.30855E-06	1.44724E-06	7.11233E-05	6.69881E-05	5.10396E-05	0.000109772	0.0002278	0	0	0.01774	0	0.01774	2.2E-05
###	598778.6	4132091.6	0.29778	0.16447	0.54263	0.0036	0.17258	0.53078	3.48127E-05	3.39313E-06	1.50814E-06	7.3365E-05	6.95889E-05	5.31786E-05	0.000113079	0.0002358	0	0	0.018275	0	0.018275	2.26E-05
###	598798.6	4132091.6	0.30592	0.16877	0.5662	0.00371	0.1796	0.55374	3.57643E-05	3.48185E-06	1.57364E-06	7.56067E-05	7.24196E-05	5.54789E-05	0.000116427	0.0002443	0	0	0.018816	0	0.018816	2.33E-05
###	598818.6	4132091.6	0.31435	0.17329	0.59163	0.00383	0.1873	0.5785	3.67498E-05	3.5751E-06	1.64432E-06	7.80522E-05	7.55244E-05	5.79596E-05	0.000120021	0.0002535	0	0	0.019397	0	0.019397	2.4E-05
###	598838.6	4132091.6	0.32309	0.17805	0.61912	0.00396	0.19579	0.60526	3.77716E-05	3.6733E-06	1.72073E-06	8.07015E-05	7.89478E-05	6.06407E-05	0.000123867	0.0002635	0	0	0.020018	0	0.020018	2.48E-05
###	598858.6	4132091.6	0.33217	0.18308	0.64893	0.00409	0.20521	0.63429	3.88331E-05	3.77707E-06	1.80358E-06	8.33508E-05	8.27462E-05	6.35492E-05	0.000127765	0.0002741	0	0	0.020648	0	0.020648	2.56E-05
###	598878.6	4132091.6	0.34154	0.18831	0.68123	0.00422	0.21563	0.66577	3.99286E-05	3.88497E-06	1.89335E-06	8.60001E-05	8.69479E-05	6.67032E-05	0.000131707	0.0002854	0	0	0.021285	0	0.021285	2.63E-05
###	598898.6	4132091.6	0.35137	0.19392	0.71657	0.00436	0.22713	0.70027	4.10778E-05	4.00071E-06	1.99157E-06	8.88532E-05	9.1585E-05	7.01597E-05	0.000135923	0.0002977	0	0	0.021966	0	0.021966	2.72E-05
###	598918.6	4132091.6	0.36154	0.19974	0.75507	0.00451	0.23962	0.73794	4.22667E-05	4.12078E-06	2.09857E-06	9.19101E-05	9.66213E-05	7.39339E-05	0.000140396	0.000311	0	0	0.022689	0	0.022689	2.81E-05

###	598558.6	4132111.6	0.23156	0.12989	0.37398	0.00271	0.12767	0.36588	2.70711E-05	2.67972E-06	1.03941E-06	5.52276E-05	5.148E-05	3.66573E-05	8.60178E-05	0.0001742	0	0	0.013901	0	0.013901	1.72E-05
###	598578.6	4132111.6	0.23738	0.13281	0.38608	0.00278	0.13087	0.37767	2.77515E-05	2.73997E-06	1.07304E-06	5.66541E-05	5.27703E-05	3.78386E-05	8.82186E-05	0.0001788	0	0	0.014257	0	0.014257	1.76E-05
###	598598.6	4132111.6	0.24348	0.1359	0.39894	0.00285	0.13427	0.39019	2.84646E-05	2.80371E-06	1.10878E-06	5.80806E-05	5.41413E-05	3.9093E-05	9.04577E-05	0.0001837	0	0	0.014619	0	0.014619	1.81E-05
###	598618.6	4132111.6	0.24986	0.13913	0.4126	0.00293	0.13783	0.40349	2.92105E-05	2.87035E-06	1.14674E-06	5.9711E-05	5.55768E-05	4.04255E-05	9.29386E-05	0.0001889	0	0	0.01502	0	0.01502	1.86E-05
###	598638.6	4132111.6	0.25652	0.14245	0.4271	0.00301	0.14152	0.41762	2.99891E-05	2.93885E-06	1.18704E-06	6.13413E-05	5.70647E-05	4.18412E-05	9.54563E-05	0.0001944	0	0	0.015427	0	0.015427	1.91E-05
###	598658.6	4132111.6	0.26345	0.14589	0.44251	0.0031	0.1454	0.43265	3.07993E-05	3.00982E-06	1.22987E-06	6.31754E-05	5.86292E-05	4.3347E-05	9.82144E-05	0.0002002	0	0	0.015872	0	0.015872	1.96E-05
###	598678.6	4132111.6	0.27067	0.14948	0.45896	0.00319	0.14957	0.44872	3.16433E-05	3.08388E-06	1.27559E-06	6.50096E-05	6.03107E-05	4.4957E-05	0.000101012	0.0002063	0	0	0.016325	0	0.016325	2.02E-05
###	598698.6	4132111.6	0.27823	0.15329	0.47662	0.00328	0.15415	0.46596	3.25271E-05	3.16248E-06	1.32467E-06	6.68437E-05	6.21575E-05	4.66843E-05	0.000103858	0.0002127	0	0	0.016784	0	0.016784	2.08E-05
###	598718.6	4132111.6	0.28596	0.15714	0.49539	0.00338	0.15921	0.48432	3.34308E-05	3.24191E-06	1.37684E-06	6.88816E-05	6.41978E-05	4.85238E-05	0.000106931	0.0002197	0	0	0.017281	0	0.017281	2.14E-05
###	598738.6	4132111.6	0.29395	0.16116	0.51552	0.00349	0.1648	0.504	3.43649E-05	3.32485E-06	1.43279E-06	7.11233E-05	6.64518E-05	5.04955E-05	0.000110246	0.0002272	0	0	0.017817	0	0.017817	2.2E-05
###	598758.6	4132111.6	0.30227	0.16546	0.53724	0.0036	0.17096	0.52524	3.53376E-05	3.41356E-06	1.49316E-06	7.3365E-05	6.89357E-05	5.26235E-05	0.000113609	0.0002352	0	0	0.01836	0	0.01836	2.27E-05
###	598778.6	4132111.6	0.31079	0.16984	0.5605	0.00372	0.17767	0.54798	3.63337E-05	3.50392E-06	1.5578E-06	7.58105E-05	7.16414E-05	5.49019E-05	0.000117206	0.0002437	0	0	0.018942	0	0.018942	2.34E-05
###	598798.6	4132111.6	0.31956	0.1744	0.58554	0.00384	0.18502	0.57244	3.73589E-05	3.598E-06	1.6274E-06	7.8256E-05	7.46051E-05	5.73525E-05	0.00012084	0.0002528	0	0	0.019529	0	0.019529	2.42E-05
###	598818.6	4132111.6	0.32866	0.17918	0.6126	0.00397	0.19315	0.59887	3.84228E-05	3.69661E-06	1.7026E-06	8.09053E-05	7.78833E-05	6.00005E-05	0.000124727	0.0002626	0	0	0.020157	0	0.020157	2.49E-05
###	598838.6	4132111.6	0.33812	0.18422	0.64193	0.0041	0.20219	0.62751	3.95287E-05	3.80059E-06	1.78412E-06	8.35546E-05	8.15285E-05	6.28699E-05	0.000128668	0.0002731	0	0	0.020794	0	0.020794	2.57E-05
###	598858.6	4132111.6	0.34792	0.18948	0.67374	0.00424	0.21227	0.65857	4.06744E-05	3.90911E-06	1.87253E-06	8.64077E-05	8.5593E-05	6.59818E-05	0.000132864	0.0002844	0	0	0.021472	0	0.021472	2.66E-05
###	598878.6	4132111.6	0.35802	0.19492	0.70819	0.00439	0.22344	0.69225	4.18552E-05	4.02134E-06	1.96828E-06	8.94646E-05	9.00971E-05	6.93562E-05	0.000137309	0.0002968	0	0	0.022191	0	0.022191	2.75E-05
###	598898.6	4132111.6	0.36869	0.20081	0.74605	0.00454	0.23581	0.7293	4.31026E-05	4.14285E-06	2.0735E-06	9.25214E-05	9.5085E-05	7.30682E-05	0.00014184	0.00031	0	0	0.022923	0	0.022923	2.84E-05
###	598918.6	4132111.6	0.37987	0.20707	0.7876	0.0047	0.24928	0.77006	4.44096E-05	4.272E-06	2.18898E-06	9.57821E-05	0.000100516	7.71519E-05	0.000146653	0.0003243	0	0	0.0237	0	0.0237	2.93E-05
###	598538.6	4132131.6	0.23361	0.12989	0.37089	0.0027	0.12872	0.3625	2.73107E-05	2.67972E-06	1.03082E-06	5.50238E-05	5.19034E-05	3.63187E-05	8.6045E-05	0.0001743	0	0	0.013906	0	0.013906	1.72E-05
###	598558.6	4132131.6	0.2397	0.13297	0.3829	0.00277	0.1316	0.37421	2.80227E-05	2.74327E-06	1.0642E-06	5.64503E-05	5.30647E-05	3.74919E-05	8.82805E-05	0.0001788	0	0	0.014267	0	0.014267	1.77E-05
###	598578.6	4132131.6	0.246	0.13616	0.39561	0.00284	0.13479	0.38659	2.87592E-05	2.80908E-06	1.09952E-06	5.78768E-05	5.4351E-05	3.87323E-05	9.05447E-05	0.0001836	0	0	0.014633	0	0.014633	1.81E-05
###	598598.6	4132131.6	0.25254	0.13945	0.40907	0.00292	0.13826	0.39969	2.95238E-05	2.87695E-06	1.13693E-06	5.95072E-05	5.57502E-05	4.00448E-05	9.30449E-05	0.0001888	0	0	0.015037	0	0.015037	1.86E-05
###	598618.6	4132131.6	0.25936	0.14286	0.42335	0.003	0.14193	0.4136	3.03211E-05	2.9473E-06	1.17662E-06	6.11375E-05	5.723E-05	4.14384E-05	9.55825E-05	0.0001943	0	0	0.015447	0	0.015447	1.91E-05
###	598638.6	4132131.6	0.26648	0.14638	0.43854	0.00308	0.14579	0.42839	3.11535E-05	3.01992E-06	1.21884E-06	6.27679E-05	5.87865E-05	4.29202E-05	9.81601E-05	0.0001999	0	0	0.015864	0	0.015864	1.96E-05
###	598658.6	4132131.6	0.27391	0.15002	0.45471	0.00317	0.14984	0.44416	3.20221E-05	3.09502E-06	1.26378E-06	6.4602E-05	6.04196E-05	4.45002E-05	0.000100983	0.0002059	0	0	0.01632	0	0.01632	2.02E-05
###	598678.6	4132131.6	0.28165	0.1538	0.47197	0.00327	0.15417	0.46102	3.2927E-05	3.173E-06	1.31175E-06	6.66399E-05	6.21655E-05	4.61894E-05	0.000104052	0.0002124	0	0	0.016816	0	0.016816	2.08E-05
###	598698.6	4132131.6	0.28973	0.15777	0.49046	0.00337	0.15889	0.47911	3.38716E-05	3.25491E-06	1.36314E-06	6.86778E-05	6.40688E-05	4.80018E-05	0.000107167	0.0002192	0	0	0.017319	0	0.017319	2.14E-05
###	598718.6	4132131.6	0.29806	0.16184	0.51023	0.00348	0.1641	0.49847	3.48454E-05	3.33888E-06	1.41809E-06	7.09195E-05	6.61696E-05	4.99415E-05	0.000110522	0.0002266	0	0	0.017861	0	0.017861	2.21E-05
###	598738.6	4132131.6	0.3067	0.16613	0.53148	0.00359	0.16987	0.51931	3.58555E-05	3.42738E-06	1.47715E-06	7.31612E-05	6.84962E-05	5.20294E-05	0.000113921	0.0002344	0	0	0.018411	0	0.018411	2.28E-05
###	598758.6	4132131.6	0.3158	0.17082	0.55455	0.00371	0.17628	0.54193	3.69194E-05	3.52414E-06	1.54127E-06	7.56067E-05	7.10809E-05	5.42957E-05	0.000117591	0.000243	0	0	0.019004	0	0.019004	2.35E-05
###	598778.6	4132131.6	0.32503	0.17551	0.57923	0.00384	0.18328	0.56614	3.79984E-05	3.6209E-06	1.60986E-06	7.8256E-05	7.39035E-05	5.67213E-05	0.000121485	0.0002521	0	0	0.019633	0	0.019633	2.43E-05
###	598798.6	4132131.6	0.33454	0.18036	0.60582	0.00397	0.191	0.59223	3.91102E-05	3.72096E-06	1.68376E-06	8.09053E-05	7.70164E-05	5.93352E-05	0.00012542	0.0002618	0	0	0.020269	0	0.020269	2.51E-05
###	598818.6	4132131.6	0.34441	0.18545	0.63463	0.00411	0.19961	0.62049	4.02641E-05	3.82597E-06	1.76383E-06	8.37584E-05	8.04882E-05	6.21666E-05	0.000129612	0.0002723	0	0	0.020947	0	0.020947	2.59E-05
###	598838.6	4132131.6	0.35469	0.19081	0.66592	0.00425	0.20926	0.65117	4.14659E-05	3.93655E-06	1.8508E-06	8.66115E-05	8.43793E-05	6.52404E-05	0.000133865	0.0002835	0	0	0.021634	0	0.021634	2.68E-05
###	598858.6	4132131.6	0.36533	0.19638	0.69988	0.0044	0.22009	0.68448	4.27098E-05	4.05146E-06	1.94518E-06	8.96684E-05	8.87463E-05	6.85777E-05	0.000138375	0.0002957	0	0	0.022363	0	0.022363	2.77E-05
###	598878.6	4132131.6	0.37627	0.20205	0.73666	0.00456	0.23212	0.72057	4.39888E-05	4.16844E-06	2.04741E-06	9.2929E-05	9.35971E-05	7.21936E-05	0.000143134	0.0003089	0	0	0.023132	0	0.023132	2.86E-05
###	598898.6	4132131.6	0.38795	0.20831	0.77729	0.00473	0.2455	0.76046	4.53542E-05	4.29759E-06	2.16033E-06	9.63935E-05	9.89923E-05	7.61901E-05	0.000148206	0.0003234	0	0	0.023951	0	0.023951	2.96E-05
###	598518.6	4132151.6	0.23544	0.12976	0.36781	0.00268	0.13077	0.35914	2.75247E-05	2.67704E-06	1.02226E-06	5.46162E-05	5.273E-05	3.59821E-05	8.58402E-05	0.0001746	0	0	0.013873	0	0.013873	1.72E-05
###	598538.6	4132151.6	0.24181	0.13286	0.37964	0.00275	0.13317	0.37071	2.82694E-05	2.741E-06	1.05514E-06	5.60427E-05	5.36978E-05	3.71413E-05	8.81082E-05	0.0001789	0	0	0.014239	0	0.014239	1.76E-05
###	598558.6	4132151.6	0.24835	0.13608	0.39215	0.00282	0.13593	0.38293	2.9034E-05	2.80743E-06	1.08991E-06	5.74693E-05	5.48107E-05	3.83656E-05	9.04006E-05	0.0001836	0	0	0.01461	0	0.01461	1.81E-05
###	598578.6	4132151.6	0.2551	0.13942	0.4054	0.0029	0.13905	0.39586	2.98231E-05	2.87633E-06	1.12673E-06	5.90996E-05	5.60687E-05	3.9661E-05	9.29257E-05	0.0001887	0	0	0.015018	0	0.015018	1.86E-05
###	598598.6	4132151.6	0.26211	0.14289	0.41946	0.00298	0.14251	0.40955	3.06426E-05	2.94792E-06	1.16581E-06	6.07299E-05	5.74639E-05	4.10326E-05	9.54863E-05	0.000194	0	0	0.015431	0	0.015431	1.91E-05
###	598618.6	4132151.6	0.26941	0.14649	0.4344	0.00307	0.14628	0.4241	3.1496E-05	3.02219E-06	1.20733E-06	6.25641E-05	5.89841E-05	4.24904E-05	9.82896E-05	0.0001998	0	0	0.015885	0	0.015885	1.97E-05
###	598638.6	4132151.6	0.27704	0.15021	0.4503	0.00316	0.15029	0.43959	3.2388E-05	3.09894E-06	1.25152E-06	6.43982E-05	6.0601E-05	4.40423E-05	0.000101137	0.0002058	0	0	0.016345	0	0.016345	2.02E-05
###	598658.6	4132151.6	0.28503	0.15407	0.46726	0.00325	0.15454	0.45613	3.33221E-05	3.17857E-06	1.29866E-06	6.62323E-05	6.23147E-05	4.56994E-05	0.000104032	0.000212	0	0	0.016813	0	0.016813	2.08E-05
###	598678.6	4132151.6	0.29343	0.15814	0.48543	0.00335	0.15909	0.47389	3.43041E-05	3.26254E-06	1.34916E-06	6.82702E-05	6.41494E-05	4.74788E-05	0.000107186	0.0002188	0	0	0.017322	0	0.017322	2.14E-05
###	598698.6	4132151.6	0.30233	0.16255	0.50505	0.00346	0.16406	0.4931	3.53446E-05	3.35352E-06	1.40369E-06	7.05119E-05	6.61534E-05	4.94035E-05	0.000110614	0.0002262	0	0	0.017876	0	0.017876	2.21E-05
###	598718.6	4132151.6	0.31141	0.16695	0.52592	0.00358	0.16949	0.51358	3.64061E-05	3.4443E-06	1.46169E-06	7.29574E-05	6.8343E-05	5.14553E-05	0.00011427	0.0002341	0	0	0.018467	0	0.018467	2.29E-05
###	598738.6	4132151.6	0.32076	0.17149	0.54832	0.00369	0.1755	0.53561	3.74992E-05	3.53796E-06	1.52395E-06	7.51991E-05	7.07664E-05	5.36625E-05	0.00011776	0.0002422	0	0	0.019031	0	0.019031	2.36E-05
###	598758.6	4132151.6	0.33046	0.17626	0.5725	0.00382	0.18214	0.5594	3.86332E-05	3.63637E-06	1.59115E-06	7.78484E-05	7.34438E-05	5.6046E-05	0.000121709	0.0002512	0	0	0.019669	0	0.019669	2.43E-05
###	598778.6	4132151.6	0.34046	0.18122	0.59858	0.00396	0.18947	0.58509	3.98023E-05	3.7387E-06	1.66364E-06	8.07015E-05	7.63994E-05	5.86199E-05	0.000125906	0.0002609	0	0	0.020348	0	0.020348	2.52E-05
###	598798.6	4132151.6	0.35081	0.1864	0.6268	0.0041	0.19761	0.6129	4.10123E-05	3.84557E-06	1.74207E-06	8.35546E-05	7.96817E-05	6.14062E-05	0.000130155	0.0002712	0	0	0.021034	0	0.021034	2.6E-05
###	598818.6	4132151.6	0.36157	0.19184	0.65744	0.00425	0.20674	0.64309	4.22702E-05	3.9578E-06	1.82723E-06	8.66115E-05	8.33632E-05	6.44309E-05	0.000134667	0.0002825	0	0	0.021763	0	0.021763	2.69E-05
###	598838.6	4132151.6	0.37279	0.19758	0.69078	0.0044	0.21708	0.67594	4.35819E-05	4.07622E-06	1.91989E-06	8.96684E-05	8.75325E-05	6.77221E-05	0.000139246	0.0002945	0	0	0.022504	0	0.022504	2.78E-05
###	598858.6	4132151.6	0.38451	0.20363	0.72715	0.00457	0.22879	0.71178	4.49521E-05	4.20103E-06	2.02097E-06	9.31328E-05	9.22543E-05	7.13129E-05	0.000144307	0.0003079	0	0	0.023321	0	0.023321	2.89E-05
###	598878.6	4132151.6	0.39677	0.20999	0.76692	0.00475	0.24193	0.75096	4.63854E-05	4.33224E-06	2.13151E-06	9.68011E-05	9.75527E-05	7.52383E-05	0.00014965	0.0003224	0	0	0.024185	0	0.024185	2.99E-05
###	598498.6	4132171.6	0.23703	0.12974	0.36487	0.00266	0.13383	0.35597	2.77106E-05	2.67663E-06	1.01409E-06	5.42086E-05	5.39639E-05	3.56645E-05	8.56099E-05	0.0001752	0	0	0.013835	0	0.013835	1.71E-05
###	598518.6	4132171.6	0.24376	0.13284	0.37652	0.00273	0.13591	0.3674	2.84974E-05	2.74058E-06	1.04647E-06	5.56351E-05	5.48026E-05	3.68096E-05	8.79195E-05	0.0001795	0	0	0.014209	0	0.014209	1.76E-05
###	598538.6	4132171.6	0.25064	0.13607	0.38885	0.00281	0.1382	0.37947	2.93017E-05	2.80722E-06	1.08073E-06	5.72655E-05	5.5726E-05	3.80189E-05	9.04551E-05	0.0001842	0	0	0.014618	0	0.014618	1.81E-05
###	598558.6	4132171.6	0.25771	0.13945	0.4019	0.00288	0.14081	0.39225	3.01282E-05	2.87695E-06	1.117E-06	5.8692E-05	5.67784E-05	3.92993E-05	9.28142E-05	0.0001889	0	0	0.015	0	0.015	1.86E-05
###	598578.6	4132171.6	0.26499	0.14296	0.41574	0.00296	0.14381	0.40577	3.09793E-05	2.94937E-06	1.15547E-06	6.03224E-05	5.79881E-05	4.06539E-05	9.54065E-05	0.000194	0	0	0.015419	0	0.015419	1.91E-05
###	598598.6	4132171.6	0.27253	0.14661	0.43044	0.00305	0.14722	0.42011	3.18608E-05	3.02467E-06	1.19633E-06	6.21565E-05	5.93631E-05	4.20906E-05	9.82382E-05	0.0001997	0	0	0.015876	0	0.015876	1.96E-05
###	598618.6	4132171.6	0.28039	0.15041	0.44608	0.00314	0.15101	0.43536	3.27797E-05	3.10307E-06	1.23979E-06	6.39906E-05	6.08913E-05	4.36185E-05	0.000101113	0.0002056	0	0	0.016341	0	0.016341	2.02E-05
###	598638.6	4132171.6	0.28862	0.15435	0.46274	0.00323	0.15515	0.45161	3.37418E-05	3.18435E-06	1.2861E-06	6.58247E-05	6.25607E-05	4.52466E-05	0.000104037	0.0002118	0	0	0.016813	0	0.016813	2.08E-05
###	598658.6	4132171.6	0.29724	0.15845	0.48053	0.00333	0.15961	0.46898	3.47496E-05	3.26894E-06	1.33554E-06	6.78626E-05	6.43591E-05	4.69869E-05	0.000107217	0.0002186	0	0	0.017327	0	0.017327	2.14E-05
###	598678.6	4132171.6	0.30632	0.16276	0.4996	0.00344	0.16441	0.48763	3.58111E-05	3.35786E-06	1.38854E-06	7.01044E-05	6.62946E-05	4.88554E-05	0.000110662	0.0002258	0	0	0.017884	0	0.017884	2.21E-05
###	598698.6	4132171.6	0.3159	0.16735	0.52014	0.00356	0.16964	0.50776	3.69311E-05	3.45255E-06	1.44563E-06	7.25499E-05	6.84034E-05	5.08722E-05	0.000114379	0.0002337	0	0	0.018485	0	0.018485	2.29E-05
###	598718.6	4132171.6	0.32588	0.17215	0.54222	0.00368	0.17539	0.52946	3.80978E-05	3.55158E-06	1.507E-06	7.49954E-05	7.0722E-05	5.30463E-05	0.000118152	0.0002419	0	0	0.019094	0	0.019094	2.36E-05
###	598738.6	4132171.6	0.3362	0.17712	0.56594	0.00381	0.18173	0.55283	3.93043E-05	3.65411E-06	1.57292E-06	7.76446E-05	7.32785E-05	5.53878E-05	0.000122176	0.0002508	0	0	0.019745	0	0.019745	2.44E-05
###	598758.6	4132171.6	0.34677	0.18219	0.59146	0.00394	0.18873	0.57802	4.054E-05	3.75871E-06	1.64385E-06	8.02939E-05	7.61011E-05	5.79116E-05	0.000126236	0.0002602	0	0	0.020401	0	0.020401	2.52E-05

###	598778.6	4132171.6	0.35772	0.1875	0.61908	0.00408	0.19648	0.60531	4.18201E-05	3.86826E-06	1.72061E-06	8.3147E-05	7.92261E-05	6.06457E-05	0.000130556	0.0002704	0	0	0.021099	0	0.021099	2.61E-05
###	598798.6	4132171.6	0.36907	0.19309	0.64904	0.00424	0.20512	0.63495	4.3147E-05	3.98359E-06	1.80388E-06	8.64077E-05	8.27099E-05	6.36153E-05	0.000135342	0.0002817	0	0	0.021873	0	0.021873	2.71E-05
###	598818.6	4132171.6	0.38088	0.19896	0.68163	0.0044	0.21487	0.66721	4.45277E-05	4.10469E-06	1.89446E-06	8.96684E-05	8.66414E-05	6.68475E-05	0.000140195	0.0002937	0	0	0.022657	0	0.022657	2.8E-05
###	598838.6	4132171.6	0.39322	0.20516	0.71717	0.00457	0.226	0.70239	4.59703E-05	4.2326E-06	1.99324E-06	9.31328E-05	9.11293E-05	7.03721E-05	0.000145329	0.0003068	0	0	0.023487	0	0.023487	2.91E-05
###	598858.6	4132171.6	0.40615	0.21172	0.75605	0.00475	0.2387	0.74088	4.74819E-05	4.36794E-06	2.1013E-06	9.68011E-05	9.62503E-05	7.42284E-05	0.000150752	0.0003212	0	0	0.024363	0	0.024363	3.02E-05
###	598878.6	4132171.6	0.41976	0.21867	0.79872	0.00494	0.25304	0.78312	4.90731E-05	4.51132E-06	2.21989E-06	0.000100673	0.000102033	7.84604E-05	0.000156477	0.000337	0	0	0.025288	0	0.025288	3.13E-05
###	598498.6	4132191.6	0.24525	0.13278	0.37344	0.00272	0.13944	0.36418	2.86715E-05	2.73935E-06	1.0379E-06	5.54313E-05	5.6226E-05	3.6487E-05	8.78801E-05	0.0001806	0	0	0.014202	0	0.014202	1.76E-05
###	598518.6	4132191.6	0.25254	0.136	0.38557	0.00279	0.14157	0.37609	2.95238E-05	2.80578E-06	1.07162E-06	5.68579E-05	5.70849E-05	3.76803E-05	9.02591E-05	0.000185	0	0	0.014587	0	0.014587	1.81E-05
###	598538.6	4132191.6	0.26001	0.13937	0.39841	0.00286	0.14382	0.3887	3.03971E-05	2.8753E-06	1.1073E-06	5.82844E-05	5.79921E-05	3.89437E-05	9.26641E-05	0.0001896	0	0	0.014975	0	0.014975	1.85E-05
###	598558.6	4132191.6	0.26767	0.14289	0.41202	0.00294	0.14632	0.40206	3.12926E-05	2.94792E-06	1.14513E-06	5.99148E-05	5.90002E-05	4.02822E-05	9.53004E-05	0.0001946	0	0	0.015401	0	0.015401	1.91E-05
###	598578.6	4132191.6	0.27557	0.14658	0.42648	0.00303	0.14918	0.41622	3.22162E-05	3.02405E-06	1.18532E-06	6.17489E-05	6.01534E-05	4.17009E-05	9.81744E-05	0.0002	0	0	0.015866	0	0.015866	1.96E-05
###	598598.6	4132191.6	0.28377	0.15046	0.44188	0.00312	0.15249	0.43128	3.31748E-05	3.1041E-06	1.22812E-06	6.3583E-05	6.14881E-05	4.32097E-05	0.00010109	0.0002058	0	0	0.016337	0	0.016337	2.02E-05
###	598618.6	4132191.6	0.2923	0.1545	0.45827	0.00321	0.15625	0.44729	3.4172E-05	3.18745E-06	1.27367E-06	6.54171E-05	6.30042E-05	4.48138E-05	0.00010405	0.0002119	0	0	0.016816	0	0.016816	2.08E-05
###	598638.6	4132191.6	0.3012	0.15868	0.47574	0.00331	0.16047	0.46435	3.52125E-05	3.27368E-06	1.32223E-06	6.74551E-05	6.47059E-05	4.6523E-05	0.000107263	0.0002185	0	0	0.017335	0	0.017335	2.15E-05
###	598658.6	4132191.6	0.31056	0.16303	0.49441	0.00342	0.16511	0.4826	3.63068E-05	3.36343E-06	1.37412E-06	6.96968E-05	6.65768E-05	4.83515E-05	0.000110741	0.0002257	0	0	0.017897	0	0.017897	2.21E-05
###	598678.6	4132191.6	0.32038	0.16757	0.51441	0.00353	0.17018	0.50219	3.74548E-05	3.45709E-06	1.4297E-06	7.19385E-05	6.86212E-05	5.03142E-05	0.00011428	0.0002332	0	0	0.018469	0	0.018469	2.29E-05
###	598698.6	4132191.6	0.33069	0.17231	0.53589	0.00365	0.1757	0.52326	3.86601E-05	3.55488E-06	1.4894E-06	7.4384E-05	7.0847E-05	5.24252E-05	0.000118088	0.0002414	0	0	0.019084	0	0.019084	2.36E-05
###	598718.6	4132191.6	0.34172	0.17755	0.5592	0.00378	0.18185	0.54619	3.99496E-05	3.66298E-06	1.55419E-06	7.70333E-05	7.33269E-05	5.47225E-05	0.0001222	0.0002502	0	0	0.019749	0	0.019749	2.44E-05
###	598738.6	4132191.6	0.3532	0.18304	0.58433	0.00392	0.18865	0.57098	4.12917E-05	3.77625E-06	1.62403E-06	7.98864E-05	7.60688E-05	5.72062E-05	0.000126578	0.0002599	0	0	0.020456	0	0.020456	2.53E-05
###	598758.6	4132191.6	0.36485	0.18851	0.61131	0.00407	0.19611	0.59766	4.26537E-05	3.8891E-06	1.69902E-06	8.29432E-05	7.90769E-05	5.98793E-05	0.000131185	0.0002701	0	0	0.021201	0	0.021201	2.62E-05
###	598778.6	4132191.6	0.37694	0.19425	0.64056	0.00422	0.2044	0.62664	4.40671E-05	4.00752E-06	1.78031E-06	8.60001E-05	8.24196E-05	6.27828E-05	0.000135855	0.0002811	0	0	0.021955	0	0.021955	2.72E-05
###	598798.6	4132191.6	0.38948	0.2003	0.67234	0.00438	0.21366	0.65818	4.55331E-05	4.13233E-06	1.86864E-06	8.92608E-05	8.61535E-05	6.59427E-05	0.000140795	0.0002929	0	0	0.022754	0	0.022754	2.82E-05
###	598818.6	4132191.6	0.40254	0.20668	0.70698	0.00456	0.22416	0.69259	4.70599E-05	4.26396E-06	1.96492E-06	9.2929E-05	9.03874E-05	6.93903E-05	0.000146218	0.000306	0	0	0.02363	0	0.02363	2.92E-05
###	598838.6	4132191.6	0.41613	0.21335	0.74477	0.00474	0.23619	0.73016	4.86487E-05	4.40156E-06	2.06995E-06	9.65973E-05	9.52382E-05	7.31544E-05	0.000151717	0.0003201	0	0	0.024519	0	0.024519	3.03E-05
###	598858.6	4132191.6	0.4304	0.22041	0.78619	0.00494	0.24999	0.77134	5.03169E-05	4.54722E-06	2.18506E-06	0.000100673	0.000100803	7.72802E-05	0.000157722	0.0003358	0	0	0.025489	0	0.025489	3.15E-05
###	598498.6	4132211.6	0.25375	0.13574	0.38224	0.00277	0.14537	0.37274	2.96653E-05	2.80041E-06	1.06236E-06	5.64503E-05	5.86171E-05	3.73446E-05	8.99783E-05	0.0001859	0	0	0.014541	0	0.014541	1.8E-05
###	598518.6	4132211.6	0.26166	0.13907	0.39487	0.00284	0.14771	0.38516	3.059E-05	2.86911E-06	1.09747E-06	5.78768E-05	5.95607E-05	3.8589E-05	9.24334E-05	0.0001906	0	0	0.014938	0	0.014938	1.85E-05
###	598538.6	4132211.6	0.26979	0.14257	0.40824	0.00292	0.15004	0.39833	3.15404E-05	2.94132E-06	1.13462E-06	5.95072E-05	6.05002E-05	3.99085E-05	9.51236E-05	0.0001955	0	0	0.015373	0	0.015373	1.9E-05
###	598558.6	4132211.6	0.27814	0.14624	0.42244	0.00301	0.1525	0.4123	3.25166E-05	3.01704E-06	1.17409E-06	6.13413E-05	6.14921E-05	4.13081E-05	9.80491E-05	0.0002008	0	0	0.015846	0	0.015846	1.96E-05
###	598578.6	4132211.6	0.28673	0.15008	0.43753	0.00309	0.15526	0.42712	3.35209E-05	3.09626E-06	1.21603E-06	6.29716E-05	6.2605E-05	4.2793E-05	0.000100805	0.0002062	0	0	0.016291	0	0.016291	2.02E-05
###	598598.6	4132211.6	0.29578	0.15431	0.45371	0.00319	0.15846	0.44299	3.45789E-05	3.18353E-06	1.261E-06	6.50096E-05	6.38954E-05	4.4383E-05	0.000104033	0.0002123	0	0	0.016813	0	0.016813	2.08E-05
###	598618.6	4132211.6	0.30518	0.15873	0.47094	0.00329	0.16216	0.45987	3.56778E-05	3.27471E-06	1.30889E-06	6.70475E-05	6.53873E-05	4.60742E-05	0.000107309	0.0002188	0	0	0.017342	0	0.017342	2.15E-05
###	598638.6	4132211.6	0.31487	0.16315	0.48925	0.0034	0.16638	0.47778	3.68106E-05	3.3659E-06	1.35978E-06	6.92892E-05	6.70889E-05	4.78686E-05	0.000110826	0.0002258	0	0	0.01791	0	0.01791	2.22E-05
###	598658.6	4132211.6	0.32505	0.16777	0.50884	0.00351	0.17116	0.49696	3.80008E-05	3.46122E-06	1.41422E-06	7.15309E-05	6.90164E-05	4.97902E-05	0.000114407	0.0002332	0	0	0.018489	0	0.018489	2.29E-05
###	598678.6	4132211.6	0.33578	0.17261	0.52986	0.00363	0.17649	0.51755	3.92552E-05	3.56107E-06	1.47264E-06	7.39764E-05	7.11656E-05	5.18531E-05	0.000118265	0.0002413	0	0	0.019113	0	0.019113	2.37E-05
###	598698.6	4132211.6	0.34707	0.17768	0.55244	0.00375	0.18239	0.53972	4.05751E-05	3.66567E-06	1.5354E-06	7.64219E-05	7.35446E-05	5.40743E-05	0.000122198	0.0002498	0	0	0.019748	0	0.019748	2.44E-05
###	598718.6	4132211.6	0.35922	0.18331	0.57697	0.00389	0.18899	0.56387	4.19955E-05	3.78182E-06	1.60358E-06	7.9275E-05	7.62059E-05	5.64939E-05	0.000126656	0.0002594	0	0	0.020469	0	0.020469	2.53E-05
###	598738.6	4132211.6	0.37191	0.18922	0.60344	0.00404	0.19632	0.59001	4.3479E-05	3.90374E-06	1.67715E-06	8.23319E-05	7.91615E-05	5.91128E-05	0.000131392	0.0002697	0	0	0.021234	0	0.021234	2.63E-05
###	598758.6	4132211.6	0.38483	0.19512	0.63194	0.0042	0.20437	0.61821	4.49895E-05	4.02547E-06	1.75636E-06	8.55925E-05	8.24075E-05	6.19382E-05	0.000136364	0.0002807	0	0	0.022038	0	0.022038	2.73E-05
###	598778.6	4132211.6	0.39826	0.20134	0.66287	0.00436	0.21333	0.64891	4.65595E-05	4.15379E-06	1.84232E-06	8.88532E-05	8.60204E-05	6.5014E-05	0.000141409	0.0002924	0	0	0.022853	0	0.022853	2.83E-05
###	598798.6	4132211.6	0.41222	0.20791	0.69655	0.00454	0.22336	0.68239	4.81916E-05	4.28933E-06	1.93593E-06	9.25214E-05	9.00648E-05	6.83683E-05	0.000146938	0.0003054	0	0	0.023747	0	0.023747	2.94E-05
###	598818.6	4132211.6	0.42677	0.21487	0.73331	0.00472	0.23477	0.71902	4.98926E-05	4.43292E-06	2.03809E-06	9.61897E-05	9.46656E-05	7.20383E-05	0.000152553	0.0003193	0	0	0.024654	0	0.024654	3.05E-05
###	598838.6	4132211.6	0.44167	0.22189	0.77331	0.00492	0.2478	0.75892	5.16345E-05	4.57775E-06	2.14927E-06	0.000100266	9.99197E-05	7.60358E-05	0.000158627	0.0003346	0	0	0.025636	0	0.025636	3.17E-05
###	598858.6	4132211.6	0.45734	0.22934	0.81717	0.00513	0.26283	0.80271	5.34664E-05	4.73145E-06	2.27117E-06	0.000104545	0.00010598	8.04231E-05	0.000165014	0.0003514	0	0	0.026668	0	0.026668	3.3E-05
###	598478.6	4132231.6	0.25457	0.13583	0.37912	0.00275	0.14875	0.36967	2.97611E-05	2.80227E-06	1.05369E-06	5.60427E-05	5.998E-05	3.70371E-05	8.96598E-05	0.0001867	0	0	0.01449	0	0.01449	1.79E-05
###	598498.6	4132231.6	0.26282	0.13901	0.39148	0.00282	0.15159	0.38185	3.07256E-05	2.86788E-06	1.08804E-06	5.74693E-05	6.11252E-05	3.82574E-05	9.21508E-05	0.0001915	0	0	0.014892	0	0.014892	1.84E-05
###	598518.6	4132231.6	0.27144	0.14246	0.40463	0.0029	0.15428	0.39481	3.17333E-05	2.93905E-06	1.12459E-06	5.90996E-05	6.22099E-05	3.95558E-05	9.48966E-05	0.0001967	0	0	0.015336	0	0.015336	1.9E-05
###	598538.6	4132231.6	0.28032	0.1461	0.41857	0.00298	0.15687	0.40857	3.27715E-05	3.01415E-06	1.16334E-06	6.07299E-05	6.32542E-05	4.09344E-05	9.76789E-05	0.0002019	0	0	0.015786	0	0.015786	1.95E-05
###	598558.6	4132231.6	0.28947	0.14992	0.43338	0.00307	0.15946	0.42319	3.38412E-05	3.09296E-06	1.2045E-06	6.25641E-05	6.42986E-05	4.23992E-05	0.000100703	0.0002074	0	0	0.016275	0	0.016275	2.01E-05
###	598578.6	4132231.6	0.29889	0.15394	0.44914	0.00316	0.1622	0.43872	3.49425E-05	3.17589E-06	1.2483E-06	6.43982E-05	6.54034E-05	4.39551E-05	0.000103765	0.0002131	0	0	0.016769	0	0.016769	2.08E-05
###	598598.6	4132231.6	0.30883	0.15842	0.46607	0.00326	0.16534	0.45536	3.61045E-05	3.26832E-06	1.29535E-06	6.64361E-05	6.66696E-05	4.56223E-05	0.000107104	0.0002194	0	0	0.017309	0	0.017309	2.14E-05
###	598618.6	4132231.6	0.31917	0.16313	0.48412	0.00337	0.16895	0.47309	3.73133E-05	3.36549E-06	1.34552E-06	6.86778E-05	6.81252E-05	4.73987E-05	0.000110702	0.0002262	0	0	0.017891	0	0.017891	2.21E-05
###	598638.6	4132231.6	0.32976	0.16781	0.5033	0.00348	0.17311	0.49191	3.85514E-05	3.46204E-06	1.39883E-06	7.09195E-05	6.98026E-05	4.92842E-05	0.000114332	0.0002334	0	0	0.018477	0	0.018477	2.29E-05
###	598658.6	4132231.6	0.34089	0.17272	0.52385	0.0036	0.17795	0.51205	3.98526E-05	3.56334E-06	1.45594E-06	7.3365E-05	7.17543E-05	5.1302E-05	0.000118237	0.0002413	0	0	0.019108	0	0.019108	2.36E-05
###	598678.6	4132231.6	0.35265	0.17787	0.54591	0.00373	0.18351	0.53369	4.12274E-05	3.66959E-06	1.51725E-06	7.60143E-05	7.39962E-05	5.34701E-05	0.000122429	0.0002499	0	0	0.019786	0	0.019786	2.45E-05
###	598698.6	4132231.6	0.36508	0.18329	0.56965	0.00386	0.18978	0.55701	4.26806E-05	3.7814E-06	1.58323E-06	7.86636E-05	7.65244E-05	5.58066E-05	0.000126709	0.000259	0	0	0.020477	0	0.020477	2.53E-05
###	598718.6	4132231.6	0.37848	0.18931	0.59542	0.00401	0.1969	0.58239	4.42471E-05	3.9056E-06	1.65486E-06	8.17205E-05	7.93954E-05	5.83494E-05	0.000131528	0.0002693	0	0	0.021256	0	0.021256	2.63E-05
###	598738.6	4132231.6	0.39258	0.19568	0.62329	0.00417	0.20485	0.60992	4.58955E-05	4.03702E-06	1.73232E-06	8.49811E-05	8.26011E-05	6.11076E-05	0.000136646	0.0002804	0	0	0.022083	0	0.022083	2.73E-05
###	598758.6	4132231.6	0.407	0.20205	0.65334	0.00433	0.21363	0.63968	4.75813E-05	4.16844E-06	1.81583E-06	8.82418E-05	8.61414E-05	6.40892E-05	0.000141807	0.000292	0	0	0.022917	0	0.022917	2.84E-05
###	598778.6	4132231.6	0.42202	0.2088	0.68602	0.00451	0.22342	0.67213	4.93373E-05	4.30769E-06	1.90666E-06	9.19101E-05	9.0089E-05	6.73404E-05	0.000147462	0.0003049	0	0	0.023831	0	0.023831	2.95E-05
###	598798.6	4132231.6	0.43761	0.2159	0.72161	0.0047	0.2344	0.70757	5.11599E-05	4.45417E-06	2.00558E-06	9.57821E-05	9.45164E-05	7.08911E-05	0.000153402	0.0003188	0	0	0.024791	0	0.024791	3.07E-05
###	598818.6	4132231.6	0.45364	0.2232	0.76038	0.00489	0.24682	0.74625	5.30339E-05	4.60478E-06	2.11333E-06	9.96542E-05	9.95245E-05	7.47664E-05	0.000159406	0.0003337	0	0	0.025762	0	0.025762	3.19E-05
###	598838.6	4132231.6	0.47046	0.23098	0.80287	0.00511	0.26118	0.78875	5.50003E-05	4.76528E-06	2.23142E-06	0.000104138	0.000105315	7.90245E-05	0.000166135	0.0003505	0	0	0.026849	0	0.026849	3.32E-05
###	598458.6	4132251.6	0.25476	0.13583	0.37597	0.00272	0.15113	0.36669	2.97833E-05	2.80227E-06	1.04494E-06	5.54313E-05	6.09397E-05	3.67385E-05	8.90619E-05	0.0001867	0	0	0.014393	0	0.014393	1.78E-05
###	598478.6	4132251.6	0.26337	0.13905	0.38816	0.0028	0.15459	0.37868	3.07899E-05	2.8687E-06	1.07882E-06	5.70617E-05	6.23349E-05	3.79398E-05	9.17991E-05	0.0001921	0	0	0.014836	0	0.014836	1.84E-05
###	598498.6	4132251.6	0.27238	0.14245	0.40107	0.00288	0.15796	0.39141	3.18432E-05	2.93885E-06	1.1147E-06	5.8692E-05	6.36938E-05	3.92152E-05	9.45888E-05	0.0001975	0	0	0.015286	0	0.015286	1.89E-05
###	598518.6	4132251.6	0.28177	0.14602	0.41475	0.00296	0.16116	0.40493	3.2941E-05	3.0125E-06	1.15272E-06	6.03224E-05	6.49841E-05	4.05697E-05	9.74286E-05	0.000203	0	0	0.015745	0	0.015745	1.95E-05
###	598538.6	4132251.6	0.2915	0.14979	0.42929	0.00305	0.16418	0.41931	3.40785E-05	3.09028E-06	1.19313E-06	6.21565E-05	6.62018E-05	4.20105E-05	0.000100518	0.0002087	0	0	0.016245	0	0.016245	2.01E-05
###	598558.6	4132251.6	0.30156	0.15378	0.44475	0.00314	0.1671	0.4346	3.52546E-05	3.17259E-06	1.2361E-06	6.39906E-05	6.73793E-05	4.35424E-05	0.000103654	0.0002146	0	0	0.016751	0	0.016751	2.07E-05
###	598578.6	4132251.6	0.31199	0.15804	0.46124	0.00324	0.17005	0.45089	3.64739E-05	3.26048E-06	1.28193E-06	6.60285E-05	6.85688E-05	4.51745E-05	0.000107045	0.0002208	0	0	0.017299	0	0.017299	2.14E-05
###	598598.6	4132251.6	0.32292	0.16272	0.47889	0.00334	0.17323	0.46831	3.77517E-05	3.35703E-06	1.33098E-06	6.80664E-05	6.9851E-05	4.69198E-05	0.000110506	0.0002273	0	0	0.017859	0	0.017859	2.21E-05

###	598618.6	4132251.6	0.33427	0.16764	0.49775	0.00345	0.17679	0.48689	3.90786E-05	3.45853E-06	1.3834E-06	7.03081E-05	7.12865E-05	4.87813E-05	0.000114229	0.0002343	0	0	0.01846	0	0.01846	2.28E-05
###	598638.6	4132251.6	0.34597	0.17264	0.51786	0.00357	0.1809	0.50666	4.04465E-05	3.56169E-06	1.43929E-06	7.27536E-05	7.29438E-05	5.0762E-05	0.000118201	0.0002419	0	0	0.019102	0	0.019102	2.36E-05
###	598658.6	4132251.6	0.35823	0.17786	0.53941	0.0037	0.18574	0.52782	4.18797E-05	3.66938E-06	1.49919E-06	7.54029E-05	7.48954E-05	5.2882E-05	0.000122451	0.0002502	0	0	0.019789	0	0.019789	2.45E-05
###	598678.6	4132251.6	0.37118	0.18334	0.56255	0.00383	0.19144	0.55055	4.33937E-05	3.78244E-06	1.5635E-06	7.80522E-05	7.71938E-05	5.51593E-05	0.000126792	0.0002591	0	0	0.020491	0	0.020491	2.54E-05
###	598698.6	4132251.6	0.3849	0.18912	0.58748	0.00397	0.19806	0.57506	4.49977E-05	3.90168E-06	1.63279E-06	8.09053E-05	7.98632E-05	5.7615E-05	0.000131437	0.0002689	0	0	0.021242	0	0.021242	2.63E-05
###	598718.6	4132251.6	0.39973	0.19554	0.61452	0.00413	0.20571	0.6017	4.67314E-05	4.03413E-06	1.70794E-06	8.4166E-05	8.29478E-05	6.0284E-05	0.000136639	0.0002799	0	0	0.022082	0	0.022082	2.73E-05
###	598738.6	4132251.6	0.41538	0.20232	0.64379	0.00429	0.21436	0.63062	4.8561E-05	4.17401E-06	1.78929E-06	8.74266E-05	8.64358E-05	6.31815E-05	0.000141951	0.0002916	0	0	0.022941	0	0.022941	2.84E-05
###	598758.6	4132251.6	0.43153	0.2092	0.67544	0.00447	0.224	0.66197	5.04491E-05	4.31595E-06	1.87726E-06	9.10949E-05	9.03229E-05	6.63225E-05	0.000147737	0.0003044	0	0	0.023876	0	0.023876	2.95E-05
###	598778.6	4132251.6	0.44844	0.21651	0.70989	0.00466	0.23481	0.6962	5.2426E-05	4.46676E-06	1.973E-06	9.49669E-05	9.46818E-05	6.97519E-05	0.000153833	0.0003183	0	0	0.024861	0	0.024861	3.08E-05
###	598798.6	4132251.6	0.46598	0.22419	0.74744	0.00486	0.24696	0.73362	5.44765E-05	4.6252E-06	2.07737E-06	9.90428E-05	9.9581E-05	7.3501E-05	0.000160222	0.0003333	0	0	0.025893	0	0.025893	3.2E-05
###	598818.6	4132251.6	0.48391	0.23199	0.78835	0.00507	0.26067	0.77449	5.65727E-05	4.78612E-06	2.19107E-06	0.000103322	0.000105109	7.75958E-05	0.000166872	0.0003496	0	0	0.026968	0	0.026968	3.34E-05
###	598458.6	4132271.6	0.26333	0.13906	0.38483	0.00277	0.15669	0.3756	3.07852E-05	2.86891E-06	1.06956E-06	5.64503E-05	6.31817E-05	3.76312E-05	9.1174E-05	0.000192	0	0	0.014735	0	0.014735	1.82E-05
###	598478.6	4132271.6	0.27255	0.14234	0.39748	0.00285	0.1605	0.38806	3.18631E-05	2.93658E-06	1.10472E-06	5.80806E-05	6.4718E-05	3.88795E-05	9.39851E-05	0.0001976	0	0	0.015189	0	0.015189	1.88E-05
###	598498.6	4132271.6	0.2823	0.14584	0.41091	0.00293	0.16436	0.40131	3.3003E-05	3.00878E-06	1.14205E-06	5.9711E-05	6.62744E-05	4.02071E-05	9.68648E-05	0.0002033	0	0	0.015654	0	0.015654	1.94E-05
###	598518.6	4132271.6	0.29251	0.14954	0.42515	0.00302	0.16816	0.4154	3.41966E-05	3.08512E-06	1.18162E-06	6.15451E-05	6.78067E-05	4.16187E-05	0.000100008	0.0002094	0	0	0.016162	0	0.016162	2E-05
###	598538.6	4132271.6	0.30316	0.15344	0.44029	0.00311	0.17179	0.4304	3.54417E-05	3.16558E-06	1.2237E-06	6.33792E-05	6.92704E-05	4.31216E-05	0.00010321	0.0002156	0	0	0.01668	0	0.01668	2.06E-05
###	598558.6	4132271.6	0.31429	0.15765	0.45644	0.00321	0.17528	0.4464	3.67428E-05	3.25243E-06	1.26859E-06	6.54171E-05	7.06776E-05	4.47246E-05	0.000106681	0.0002221	0	0	0.017241	0	0.017241	2.13E-05
###	598578.6	4132271.6	0.32601	0.16233	0.47373	0.00331	0.17871	0.46354	3.8113E-05	3.34898E-06	1.31664E-06	6.74551E-05	7.20607E-05	4.64419E-05	0.000110234	0.0002287	0	0	0.017815	0	0.017815	2.2E-05
###	598598.6	4132271.6	0.33798	0.16707	0.49211	0.00342	0.18214	0.48173	3.95124E-05	3.44677E-06	1.36773E-06	6.96968E-05	7.34438E-05	4.82643E-05	0.000114024	0.0002357	0	0	0.018427	0	0.018427	2.28E-05
###	598618.6	4132271.6	0.35044	0.17211	0.51178	0.00354	0.1858	0.50116	4.0969E-05	3.55075E-06	1.42239E-06	7.21423E-05	7.49196E-05	5.0211E-05	0.000118084	0.0002432	0	0	0.019084	0	0.019084	2.36E-05
###	598638.6	4132271.6	0.36365	0.17767	0.53291	0.00366	0.18998	0.522	4.25134E-05	3.66546E-06	1.48112E-06	7.45878E-05	7.66051E-05	5.22989E-05	0.000122248	0.0002512	0	0	0.019756	0	0.019756	2.44E-05
###	598658.6	4132271.6	0.37728	0.18326	0.5555	0.0038	0.19484	0.54424	4.41068E-05	3.78079E-06	1.54391E-06	7.74409E-05	7.85648E-05	5.45271E-05	0.000126872	0.00026	0	0	0.020504	0	0.020504	2.54E-05
###	598678.6	4132271.6	0.39161	0.18909	0.57976	0.00394	0.20063	0.56811	4.57821E-05	3.90106E-06	1.61133E-06	8.02939E-05	8.08995E-05	5.69187E-05	0.000131588	0.0002694	0	0	0.021266	0	0.021266	2.63E-05
###	598698.6	4132271.6	0.40683	0.19525	0.60591	0.00409	0.20752	0.59385	4.75614E-05	4.02815E-06	1.68401E-06	8.33508E-05	8.36777E-05	5.94976E-05	0.000136624	0.0002798	0	0	0.02208	0	0.02208	2.73E-05
###	598718.6	4132271.6	0.42309	0.20187	0.6342	0.00425	0.21563	0.62173	4.94624E-05	4.16472E-06	1.76264E-06	8.66115E-05	8.69479E-05	6.22908E-05	0.000142001	0.0002912	0	0	0.022949	0	0.022949	2.84E-05
###	598738.6	4132271.6	0.44033	0.20887	0.66484	0.00442	0.22496	0.65201	5.14778E-05	4.30914E-06	1.8478E-06	9.00759E-05	9.071E-05	6.53246E-05	0.000147711	0.0003037	0	0	0.023871	0	0.023871	2.95E-05
###	598758.6	4132271.6	0.45848	0.21627	0.6981	0.00461	0.23557	0.68498	5.35997E-05	4.46181E-06	1.94024E-06	9.3948E-05	9.49882E-05	6.86278E-05	0.00015395	0.0003176	0	0	0.02488	0	0.02488	3.08E-05
###	598778.6	4132271.6	0.47758	0.22417	0.73434	0.00481	0.2476	0.721	5.58326E-05	4.62479E-06	2.04096E-06	9.80238E-05	9.9839E-05	7.22366E-05	0.000160522	0.0003326	0	0	0.025942	0	0.025942	3.21E-05
###	598798.6	4132271.6	0.49758	0.23259	0.77393	0.00503	0.2612	0.76048	5.81708E-05	4.7985E-06	2.15099E-06	0.000102507	0.000105323	7.61921E-05	0.000167628	0.0003491	0	0	0.02709	0	0.02709	3.35E-05
###	598818.6	4132271.6	0.51851	0.24156	0.81729	0.00526	0.27674	0.80386	6.06177E-05	4.98356E-06	2.2715E-06	0.000107194	0.000111589	8.05384E-05	0.000175067	0.0003672	0	0	0.028293	0	0.028293	3.5E-05
###	598438.6	4132291.6	0.26323	0.13947	0.38165	0.00275	0.15886	0.37276	3.07735E-05	2.87737E-06	1.06072E-06	5.60427E-05	6.40567E-05	3.73466E-05	9.07544E-05	0.0001922	0	0	0.014667	0	0.014667	1.82E-05
###	598458.6	4132291.6	0.27251	0.14263	0.39405	0.00283	0.16262	0.38494	3.18584E-05	2.94256E-06	1.09519E-06	5.76731E-05	6.55728E-05	3.8567E-05	9.35692E-05	0.0001977	0	0	0.015122	0	0.015122	1.87E-05
###	598478.6	4132291.6	0.28235	0.14594	0.40717	0.00291	0.16667	0.39786	3.30088E-05	3.01085E-06	1.13165E-06	5.93034E-05	6.72059E-05	3.98614E-05	9.64547E-05	0.0002035	0	0	0.015588	0	0.015588	1.93E-05
###	598498.6	4132291.6	0.29281	0.14949	0.4211	0.00299	0.17093	0.41162	3.42317E-05	3.08409E-06	1.17037E-06	6.09337E-05	6.89236E-05	4.124E-05	9.94198E-05	0.0002096	0	0	0.016067	0	0.016067	1.99E-05
###	598518.6	4132291.6	0.30405	0.15349	0.43599	0.00308	0.17535	0.42635	3.55457E-05	3.16661E-06	1.21175E-06	6.27679E-05	7.07059E-05	4.27158E-05	0.000102692	0.0002161	0	0	0.016596	0	0.016596	2.05E-05
###	598538.6	4132291.6	0.31576	0.15759	0.45178	0.00318	0.17969	0.44201	3.69147E-05	3.2512E-06	1.25564E-06	6.48058E-05	7.24559E-05	4.42848E-05	0.000106227	0.000223	0	0	0.017167	0	0.017167	2.12E-05
###	598558.6	4132291.6	0.32804	0.16198	0.46861	0.00328	0.18393	0.45871	3.83503E-05	3.34176E-06	1.30241E-06	6.68437E-05	7.41656E-05	4.59579E-05	0.000109838	0.00023	0	0	0.017751	0	0.017751	2.2E-05
###	598578.6	4132291.6	0.3411	0.16694	0.48667	0.00339	0.1881	0.47665	3.98771E-05	3.44409E-06	1.35261E-06	6.90854E-05	7.5847E-05	4.77553E-05	0.000113759	0.0002374	0	0	0.018385	0	0.018385	2.28E-05
###	598598.6	4132291.6	0.3544	0.17186	0.50584	0.0035	0.19209	0.49568	4.1432E-05	3.5456E-06	1.40589E-06	7.13271E-05	7.74559E-05	4.96619E-05	0.000117711	0.0002448	0	0	0.019023	0	0.019023	2.35E-05
###	598618.6	4132291.6	0.36827	0.17714	0.52638	0.00363	0.19616	0.51604	4.30535E-05	3.65453E-06	1.46297E-06	7.39764E-05	7.9097E-05	5.17018E-05	0.000122147	0.0002529	0	0	0.01974	0	0.01974	2.44E-05
###	598638.6	4132291.6	0.38306	0.18307	0.54847	0.00376	0.2006	0.53792	4.47826E-05	3.77687E-06	1.52437E-06	7.66257E-05	8.08874E-05	5.3894E-05	0.000126709	0.0002615	0	0	0.020477	0	0.020477	2.53E-05
###	598658.6	4132291.6	0.39827	0.18902	0.57211	0.0039	0.20557	0.56127	4.65607E-05	3.89962E-06	1.59007E-06	7.94788E-05	8.28914E-05	5.62334E-05	0.000131529	0.0002707	0	0	0.021256	0	0.021256	2.63E-05
###	598678.6	4132291.6	0.41424	0.1952	0.59752	0.00405	0.21145	0.58634	4.84277E-05	4.02712E-06	1.66069E-06	8.25356E-05	8.52624E-05	5.87451E-05	0.000136651	0.0002807	0	0	0.022084	0	0.022084	2.73E-05
###	598698.6	4132291.6	0.43121	0.20178	0.62492	0.00421	0.21857	0.61337	5.04116E-05	4.16287E-06	1.73685E-06	8.57963E-05	8.81334E-05	6.14532E-05	0.000142108	0.0002917	0	0	0.022966	0	0.022966	2.84E-05
###	598718.6	4132291.6	0.44933	0.20877	0.65456	0.00438	0.22712	0.64262	5.253E-05	4.30708E-06	1.81922E-06	8.92608E-05	9.15809E-05	6.43838E-05	0.000147917	0.0003039	0	0	0.023905	0	0.023905	2.96E-05
###	598738.6	4132291.6	0.46865	0.21622	0.68668	0.00456	0.23721	0.6744	5.47887E-05	4.46077E-06	1.9085E-06	9.2929E-05	9.56495E-05	6.75678E-05	0.000154087	0.0003173	0	0	0.024902	0	0.024902	3.08E-05
###	598758.6	4132291.6	0.48918	0.22419	0.7216	0.00476	0.24892	0.70904	5.71888E-05	4.6252E-06	2.00555E-06	9.70049E-05	0.000100371	7.10384E-05	0.000160824	0.0003322	0	0	0.025991	0	0.025991	3.22E-05
###	598778.6	4132291.6	0.51091	0.23273	0.75968	0.00498	0.26235	0.74692	5.97292E-05	4.80139E-06	2.11139E-06	0.000101488	0.000105787	7.48336E-05	0.00016813	0.0003488	0	0	0.027171	0	0.027171	3.36E-05
###	598798.6	4132291.6	0.53384	0.24191	0.80133	0.00521	0.27772	0.78849	6.24099E-05	4.99078E-06	2.22714E-06	0.000106175	0.000111984	7.89984E-05	0.000175803	0.0003668	0	0	0.028411	0	0.028411	3.52E-05
###	598418.6	4132311.6	0.26278	0.13967	0.37841	0.00272	0.16189	0.36996	3.07209E-05	2.88149E-06	1.05172E-06	5.54313E-05	6.52784E-05	3.70661E-05	9.00855E-05	0.0001924	0	0	0.014559	0	0.014559	1.8E-05
###	598438.6	4132311.6	0.2722	0.14296	0.39063	0.0028	0.16529	0.38192	3.18222E-05	2.94937E-06	1.08568E-06	5.70617E-05	6.66494E-05	3.82644E-05	9.29189E-05	0.0001978	0	0	0.015017	0	0.015017	1.86E-05
###	598458.6	4132311.6	0.28223	0.1464	0.40355	0.00288	0.1691	0.39461	3.29948E-05	3.02034E-06	1.12159E-06	5.8692E-05	6.81857E-05	3.95358E-05	9.58287E-05	0.0002036	0	0	0.015487	0	0.015487	1.92E-05
###	598478.6	4132311.6	0.29276	0.14979	0.41718	0.00296	0.17327	0.40803	3.42258E-05	3.09028E-06	1.15947E-06	6.03224E-05	6.98672E-05	4.08803E-05	9.87979E-05	0.0002095	0	0	0.015967	0	0.015967	1.98E-05
###	598498.6	4132311.6	0.30402	0.15344	0.43166	0.00305	0.17783	0.42232	3.55422E-05	3.16558E-06	1.19972E-06	6.21565E-05	7.17059E-05	4.2312E-05	0.000102064	0.0002161	0	0	0.016495	0	0.016495	2.04E-05
###	598518.6	4132311.6	0.31632	0.15772	0.44718	0.00315	0.18277	0.43768	3.69802E-05	3.25388E-06	1.24285E-06	6.41944E-05	7.36978E-05	4.3851E-05	0.000105671	0.0002232	0	0	0.017077	0	0.017077	2.11E-05
###	598538.6	4132311.6	0.32921	0.16207	0.46365	0.00325	0.18783	0.45401	3.84871E-05	3.34362E-06	1.28863E-06	6.62323E-05	7.57381E-05	4.5487E-05	0.000109352	0.0002306	0	0	0.017672	0	0.017672	2.19E-05
###	598558.6	4132311.6	0.34279	0.16668	0.48119	0.00336	0.19292	0.47144	4.00747E-05	3.43873E-06	1.33738E-06	6.8474E-05	7.77906E-05	4.72334E-05	0.000113325	0.0002383	0	0	0.018314	0	0.018314	2.27E-05
###	598578.6	4132311.6	0.3572	0.17177	0.49997	0.00347	0.19799	0.49013	4.17593E-05	3.54374E-06	1.38957E-06	7.07157E-05	7.98349E-05	4.91059E-05	0.000117408	0.0002463	0	0	0.018974	0	0.018974	2.35E-05
###	598598.6	4132311.6	0.37212	0.177	0.51999	0.00359	0.20291	0.51006	4.35036E-05	3.65164E-06	1.44521E-06	7.31612E-05	8.18188E-05	5.11027E-05	0.000121762	0.0002547	0	0	0.019678	0	0.019678	2.44E-05
###	598618.6	4132311.6	0.38769	0.18257	0.54143	0.00372	0.20777	0.53139	4.53238E-05	3.76655E-06	1.5048E-06	7.58105E-05	8.37785E-05	5.32397E-05	0.000126406	0.0002634	0	0	0.020428	0	0.020428	2.53E-05
###	598638.6	4132311.6	0.40422	0.18876	0.56447	0.00386	0.21279	0.55431	4.72563E-05	3.89425E-06	1.56884E-06	7.86636E-05	8.58027E-05	5.55361E-05	0.000131383	0.0002727	0	0	0.021233	0	0.021233	2.63E-05
###	598658.6	4132311.6	0.42128	0.19502	0.58917	0.00401	0.21814	0.57881	4.92508E-05	4.0234E-06	1.63749E-06	8.17205E-05	8.796E-05	5.79907E-05	0.000136632	0.0002826	0	0	0.022081	0	0.022081	2.73E-05
###	598678.6	4132311.6	0.43919	0.20158	0.61575	0.00417	0.22427	0.60512	5.13446E-05	4.15874E-06	1.71136E-06	8.49811E-05	9.04317E-05	6.06267E-05	0.000142196	0.0002933	0	0	0.02298	0	0.02298	2.84E-05
###	598718.6	4132311.6	0.4786	0.21603	0.67545	0.00452	0.24063	0.66421	5.59519E-05	4.45685E-06	1.87728E-06	9.21139E-05	9.70285E-05	6.65469E-05	0.0001544	0.000318	0	0	0.024953	0	0.024953	3.09E-05
###	598738.6	4132311.6	0.50042	0.22402	0.7091	0.00471	0.25147	0.69756	5.85028E-05	4.62169E-06	1.97081E-06	9.59859E-05	0.0001014	6.98882E-05	0.000161081	0.0003324	0	0	0.026032	0	0.026032	3.22E-05
###	598758.6	4132311.6	0.52376	0.23258	0.7457	0.00492	0.26432	0.73392	6.12314E-05	4.79829E-06	2.07253E-06	0.000100266	0.000106581	7.35311E-05	0.000168368	0.0003485	0	0	0.02721	0	0.02721	3.37E-05
###	598778.6	4132311.6	0.54862	0.2418	0.78563	0.00515	0.27934	0.7737	6.41377E-05	4.98851E-06	2.18351E-06	0.000104953	0.000112637	7.75166E-05	0.000176262	0.0003664	0	0	0.028486	0	0.028486	3.53E-05
###	598418.6	4132331.6	0.27162	0.14316	0.38717	0.00277	0.16912	0.37899	3.17544E-05	2.95349E-06	1.07606E-06	5.64503E-05	6.81938E-05	3.79708E-05	9.22343E-05	0.0001984	0	0	0.014906	0	0.014906	1.84E-05
###	598438.6	4132331.6	0.28168	0.1466	0.39986	0.00285	0.17251	0.3914	3.29305E-05	3.02446E-06	1.11133E-06	5.80806E-05	6.95607E-05	3.92142E-05	9.51469E-05	0.0002039	0	0	0.015377	0	0.015377	1.9E-05
###	598458.6	4132331.6	0.29242	0.15019	0.41328	0.00294	0.17631	0.40456	3.41861E-05	3.09853E-06	1.14863E-06	5.99148E-05	7.1093E-05	4.05327E-05	9.8348E-05	0.00021	0	0	0.015894	0	0.015894	1.97E-05
###	598478.6	4132331.6	0.30385	0.1539	0.42749	0.00302	0.18058	0.41853	3.55223E-05	3.17507E-06	1.18813E-06	6.15451E-05	7.28148E-05	4.19323E-05	0.000101431	0.0002162	0	0	0.016392	0	0.016392	2.03E-05

###	598498.6	4132331.6	0.3161	0.15783	0.44258	0.00312	0.18533	0.43341	3.69544E-05	3.25615E-06	1.23007E-06	6.3583E-05	7.47301E-05	4.34231E-05	0.000105024	0.0002232	0	0	0.016973	0	0.016973	2.1E-05
###	598518.6	4132331.6	0.32924	0.16204	0.45864	0.00321	0.19058	0.44929	3.84906E-05	3.343E-06	1.2747E-06	6.54171E-05	7.6847E-05	4.50142E-05	0.000108525	0.0002304	0	0	0.017539	0	0.017539	2.17E-05
###	598538.6	4132331.6	0.34344	0.16672	0.4758	0.00332	0.19627	0.46632	4.01507E-05	3.43955E-06	1.3224E-06	6.76589E-05	7.91414E-05	4.67204E-05	0.000112571	0.0002384	0	0	0.018193	0	0.018193	2.25E-05
###	598558.6	4132331.6	0.35852	0.17167	0.4941	0.00343	0.20222	0.48451	4.19136E-05	3.54168E-06	1.37326E-06	6.99006E-05	8.15406E-05	4.85428E-05	0.000116729	0.0002468	0	0	0.018865	0	0.018865	2.33E-05
###	598578.6	4132331.6	0.37429	0.17673	0.51358	0.00355	0.20825	0.50393	4.37573E-05	3.64607E-06	1.4274E-06	7.23461E-05	8.3972E-05	5.04885E-05	0.000121177	0.0002556	0	0	0.019583	0	0.019583	2.42E-05
###	598598.6	4132331.6	0.39108	0.18235	0.53448	0.00368	0.21436	0.52479	4.57201E-05	3.76201E-06	1.48548E-06	7.49954E-05	8.64358E-05	5.25785E-05	0.000125963	0.000265	0	0	0.020357	0	0.020357	2.52E-05
###	598618.6	4132331.6	0.40877	0.18838	0.55687	0.00382	0.22043	0.54715	4.77882E-05	3.88641E-06	1.54771E-06	7.78484E-05	8.88834E-05	5.48187E-05	0.000131071	0.0002748	0	0	0.021182	0	0.021182	2.62E-05
###	598638.6	4132331.6	0.42705	0.19453	0.58084	0.00396	0.22642	0.57107	4.99253E-05	4.01329E-06	1.61433E-06	8.07015E-05	9.12987E-05	5.72152E-05	0.000136254	0.0002848	0	0	0.02202	0	0.02202	2.73E-05
###	598658.6	4132331.6	0.44622	0.20105	0.6066	0.00412	0.23258	0.59674	5.21664E-05	4.14781E-06	1.68593E-06	8.39622E-05	9.37826E-05	5.97871E-05	0.000141962	0.0002955	0	0	0.022942	0	0.022942	2.84E-05
###	598738.6	4132331.6	0.53568	0.23187	0.73192	0.00486	0.2682	0.72129	6.2625E-05	4.78364E-06	2.03423E-06	9.90428E-05	0.000108146	7.22657E-05	0.000168486	0.0003489	0	0	0.027229	0	0.027229	3.37E-05
###	598758.6	4132331.6	0.56229	0.24104	0.7702	0.00508	0.28221	0.75939	6.57359E-05	4.97283E-06	2.14062E-06	0.000103526	0.000113795	7.60829E-05	0.000176376	0.0003663	0	0	0.028504	0	0.028504	3.53E-05
###	598778.6	4132331.6	0.59084	0.25093	0.81199	0.00533	0.29892	0.80108	6.90736E-05	5.17687E-06	2.25677E-06	0.000108621	0.000120533	8.02598E-05	0.000185128	0.0003859	0	0	0.029918	0	0.029918	3.7E-05
###	598398.6	4132351.6	0.27082	0.14336	0.38373	0.00275	0.17387	0.37619	3.16609E-05	2.95762E-06	1.0665E-06	5.60427E-05	7.01091E-05	3.76903E-05	9.17277E-05	0.0001995	0	0	0.014824	0	0.014824	1.83E-05
###	598418.6	4132351.6	0.28097	0.14682	0.39618	0.00282	0.17713	0.38834	3.28475E-05	3.029E-06	1.10111E-06	5.74693E-05	7.14236E-05	3.89076E-05	9.44468E-05	0.0002048	0	0	0.015264	0	0.015264	1.89E-05
###	598438.6	4132351.6	0.29176	0.15042	0.40934	0.00291	0.18062	0.4012	3.41089E-05	3.10327E-06	1.13768E-06	5.93034E-05	7.28309E-05	4.0196E-05	9.76533E-05	0.0002107	0	0	0.015782	0	0.015782	1.95E-05
###	598458.6	4132351.6	0.30327	0.15419	0.42327	0.00299	0.18446	0.41484	3.54545E-05	3.18105E-06	1.1764E-06	6.09337E-05	7.43793E-05	4.15626E-05	0.000100746	0.0002167	0	0	0.016281	0	0.016281	2.01E-05
###	598478.6	4132351.6	0.31572	0.15827	0.43808	0.00309	0.18881	0.42938	3.691E-05	3.26522E-06	1.21756E-06	6.29716E-05	7.61333E-05	4.30194E-05	0.000104364	0.0002235	0	0	0.016866	0	0.016866	2.09E-05
###	598498.6	4132351.6	0.32907	0.16255	0.45379	0.00318	0.19372	0.44486	3.84707E-05	3.35352E-06	1.26122E-06	6.48058E-05	7.81132E-05	4.45703E-05	0.000107891	0.0002306	0	0	0.017436	0	0.017436	2.16E-05
###	598518.6	4132351.6	0.34329	0.16692	0.47047	0.00329	0.1992	0.46134	4.01331E-05	3.44368E-06	1.30758E-06	6.70475E-05	8.03228E-05	4.62214E-05	0.000111932	0.0002385	0	0	0.018089	0	0.018089	2.24E-05
###	598538.6	4132351.6	0.3587	0.17171	0.48828	0.0034	0.20532	0.47899	4.19347E-05	3.5425E-06	1.35708E-06	6.92892E-05	8.27906E-05	4.79898E-05	0.000116123	0.0002469	0	0	0.018767	0	0.018767	2.32E-05
###	598558.6	4132351.6	0.37523	0.17683	0.50729	0.00352	0.21198	0.4979	4.38672E-05	3.64813E-06	1.40992E-06	7.17347E-05	8.54761E-05	4.98844E-05	0.00012066	0.000256	0	0	0.0195	0	0.0195	2.41E-05
###	598578.6	4132351.6	0.39285	0.1823	0.5276	0.00364	0.21906	0.51816	4.59271E-05	3.76098E-06	1.46636E-06	7.41802E-05	8.83309E-05	5.19142E-05	0.000125335	0.0002656	0	0	0.020255	0	0.020255	2.51E-05
###	598598.6	4132351.6	0.41157	0.18814	0.54933	0.00378	0.22641	0.5399	4.81156E-05	3.88146E-06	1.52676E-06	7.70333E-05	9.12947E-05	5.40923E-05	0.000130557	0.0002759	0	0	0.021099	0	0.021099	2.61E-05
###	598618.6	4132351.6	0.43141	0.19441	0.57263	0.00392	0.23391	0.56325	5.0435E-05	4.01082E-06	1.59152E-06	7.98864E-05	9.43189E-05	5.64318E-05	0.000135924	0.0002867	0	0	0.021967	0	0.021967	2.72E-05
###	598638.6	4132351.6	0.45234	0.20111	0.59764	0.00408	0.24147	0.58832	5.28819E-05	4.14904E-06	1.66103E-06	8.3147E-05	9.73673E-05	5.89435E-05	0.000141839	0.0002981	0	0	0.022923	0	0.022923	2.84E-05
###	598758.6	4132351.6	0.60694	0.25079	0.79529	0.00526	0.3039	0.7857	7.09558E-05	5.17398E-06	2.21036E-06	0.000107194	0.000122541	7.87189E-05	0.000185535	0.0003868	0	0	0.029984	0	0.029984	3.71E-05
###	598398.6	4132371.6	0.27998	0.14708	0.39251	0.0028	0.18229	0.38538	3.27317E-05	3.03437E-06	1.09091E-06	5.70617E-05	7.35043E-05	3.8611E-05	9.39187E-05	0.000206	0	0	0.015178	0	0.015178	1.88E-05
###	598418.6	4132371.6	0.2909	0.15072	0.40542	0.00288	0.18591	0.39798	3.40084E-05	3.10946E-06	1.12679E-06	5.8692E-05	7.4964E-05	3.98734E-05	9.69366E-05	0.0002118	0	0	0.015666	0	0.015666	1.94E-05
###	598438.6	4132371.6	0.30252	0.15452	0.41907	0.00296	0.18966	0.41131	3.53668E-05	3.18786E-06	1.16472E-06	6.03224E-05	7.64761E-05	4.1209E-05	0.000100042	0.0002177	0	0	0.016168	0	0.016168	2E-05
###	598458.6	4132371.6	0.31493	0.15849	0.43353	0.00305	0.19367	0.42546	3.68177E-05	3.26976E-06	1.20491E-06	6.21565E-05	7.8093E-05	4.26266E-05	0.000103449	0.0002242	0	0	0.016718	0	0.016718	2.07E-05
###	598478.6	4132371.6	0.32843	0.16289	0.44892	0.00315	0.19817	0.44055	3.83959E-05	3.36054E-06	1.24769E-06	6.41944E-05	7.99075E-05	4.41385E-05	0.000107199	0.0002312	0	0	0.017324	0	0.017324	2.14E-05
###	598498.6	4132371.6	0.34295	0.1675	0.46525	0.00326	0.20323	0.45663	4.00934E-05	3.45565E-06	1.29307E-06	6.64361E-05	8.19478E-05	4.57495E-05	0.000111278	0.000239	0	0	0.017984	0	0.017984	2.23E-05
###	598518.6	4132371.6	0.3584	0.17212	0.48258	0.00336	0.2089	0.47373	4.18996E-05	3.55096E-06	1.34124E-06	6.8474E-05	8.42341E-05	4.74628E-05	0.000115266	0.000247	0	0	0.018628	0	0.018628	2.31E-05
###	598538.6	4132371.6	0.37513	0.17706	0.50105	0.00348	0.21535	0.49204	4.38555E-05	3.65288E-06	1.39257E-06	7.09195E-05	8.6835E-05	4.92973E-05	0.00011982	0.000256	0	0	0.019364	0	0.019364	2.4E-05
###	598558.6	4132371.6	0.39323	0.1824	0.52078	0.0036	0.22257	0.51167	4.59715E-05	3.76304E-06	1.44741E-06	7.3365E-05	8.97463E-05	5.1264E-05	0.000124547	0.0002656	0	0	0.020128	0	0.020128	2.49E-05
###	598578.6	4132371.6	0.41294	0.18834	0.54192	0.00374	0.2306	0.53279	4.82757E-05	3.88559E-06	1.50616E-06	7.62181E-05	9.29842E-05	5.338E-05	0.000129886	0.0002762	0	0	0.020991	0	0.020991	2.6E-05
###	598598.6	4132371.6	0.4338	0.19443	0.5645	0.00388	0.23917	0.55542	5.07144E-05	4.01123E-06	1.56892E-06	7.90712E-05	9.64398E-05	5.56473E-05	0.000135366	0.0002875	0	0	0.021876	0	0.021876	2.71E-05
###	598618.6	4132371.6	0.45605	0.20095	0.58872	0.00403	0.24822	0.57975	5.33156E-05	4.14574E-06	1.63623E-06	8.21281E-05	0.000100089	5.80849E-05	0.000141226	0.0002994	0	0	0.022823	0	0.022823	2.82E-05
###	598638.6	4132371.6	0.48002	0.20823	0.61476	0.00419	0.25771	0.60596	5.61179E-05	4.29593E-06	1.70861E-06	8.53887E-05	0.000103916	6.07108E-05	0.000147511	0.0003121	0	0	0.023839	0	0.023839	2.95E-05
###	598758.6	4132371.6	0.65823	0.26151	0.82073	0.00545	0.33036	0.81255	7.6952E-05	5.39514E-06	2.28106E-06	0.000111066	0.00013321	8.1409E-05	0.000195695	0.0004103	0	0	0.031626	0	0.031626	3.91E-05
###	598378.6	4132391.6	0.27862	0.14748	0.38886	0.00277	0.18704	0.38247	3.25727E-05	3.04262E-06	1.08076E-06	5.64503E-05	7.54196E-05	3.83195E-05	9.31464E-05	0.0002069	0	0	0.015053	0	0.015053	1.86E-05
###	598398.6	4132391.6	0.28975	0.15119	0.40153	0.00285	0.19128	0.39485	3.38739E-05	3.11916E-06	1.11598E-06	5.80806E-05	7.71293E-05	3.95598E-05	9.61897E-05	0.0002129	0	0	0.015545	0	0.015545	1.92E-05
###	598418.6	4132391.6	0.30157	0.15505	0.41492	0.00294	0.19547	0.40792	3.52558E-05	3.19879E-06	1.15319E-06	5.99148E-05	7.88188E-05	4.08693E-05	9.95225E-05	0.0002192	0	0	0.016084	0	0.016084	1.99E-05
###	598438.6	4132391.6	0.31415	0.15908	0.42908	0.00303	0.19969	0.42176	3.67265E-05	3.28193E-06	1.19255E-06	6.17489E-05	8.05204E-05	4.22559E-05	0.00010295	0.0002257	0	0	0.016638	0	0.016638	2.06E-05
###	598458.6	4132391.6	0.32759	0.16329	0.44407	0.00312	0.20408	0.43643	3.82977E-05	3.36879E-06	1.23421E-06	6.3583E-05	8.22906E-05	4.37257E-05	0.000106484	0.0002325	0	0	0.017209	0	0.017209	2.13E-05
###	598478.6	4132391.6	0.34206	0.16776	0.45999	0.00322	0.2088	0.45204	3.99893E-05	3.46101E-06	1.27845E-06	6.56209E-05	8.41938E-05	4.52897E-05	0.00011035	0.0002398	0	0	0.017834	0	0.017834	2.21E-05
###	598498.6	4132391.6	0.35764	0.17245	0.47689	0.00333	0.21404	0.46867	4.18108E-05	3.55777E-06	1.32542E-06	6.78626E-05	8.63067E-05	4.69558E-05	0.000114557	0.0002478	0	0	0.018513	0	0.018513	2.29E-05
###	598518.6	4132391.6	0.37443	0.17734	0.49486	0.00344	0.21993	0.48641	4.37736E-05	3.65865E-06	1.37537E-06	7.01044E-05	8.86817E-05	4.87332E-05	0.000118912	0.0002563	0	0	0.019217	0	0.019217	2.38E-05
###	598538.6	4132391.6	0.39291	0.1828	0.51408	0.00357	0.22674	0.50546	4.59341E-05	3.7713E-06	1.42879E-06	7.27536E-05	9.14277E-05	5.06418E-05	0.000123888	0.000266	0	0	0.020021	0	0.020021	2.48E-05
###	598558.6	4132391.6	0.41298	0.18864	0.53459	0.0037	0.23452	0.52588	4.82804E-05	3.89178E-06	1.48579E-06	7.54029E-05	9.45648E-05	5.26877E-05	0.000129061	0.0002763	0	0	0.020857	0	0.020857	2.58E-05
###	598578.6	4132391.6	0.43444	0.19458	0.55647	0.00383	0.24319	0.54774	5.07893E-05	4.01433E-06	1.5466E-06	7.80522E-05	9.80608E-05	5.48778E-05	0.000134402	0.0002873	0	0	0.021721	0	0.021721	2.69E-05
###	598598.6	4132391.6	0.45794	0.20123	0.57995	0.00399	0.25296	0.57131	5.35366E-05	4.15152E-06	1.61186E-06	8.13129E-05	0.000102	5.72393E-05	0.000140613	0.0002999	0	0	0.022724	0	0.022724	2.81E-05
###	598618.6	4132391.6	0.48323	0.20835	0.60512	0.00415	0.26364	0.59666	5.64932E-05	4.29841E-06	1.68182E-06	8.45736E-05	0.000106307	5.97791E-05	0.000147047	0.0003131	0	0	0.023764	0	0.023764	2.94E-05
###	598738.6	4132391.6	0.67502	0.26125	0.80296	0.00538	0.34331	0.7961	7.89148E-05	5.38978E-06	2.23167E-06	0.00010964	0.000138432	7.97609E-05	0.000196176	0.0004144	0	0	0.031704	0	0.031704	3.92E-05
###	598358.6	4132411.6	0.27638	0.14752	0.38511	0.00275	0.19045	0.37938	3.23109E-05	3.04344E-06	1.07034E-06	5.60427E-05	7.67946E-05	3.80099E-05	9.24674E-05	0.0002073	0	0	0.014944	0	0.014944	1.85E-05
###	598378.6	4132411.6	0.28773	0.15128	0.39755	0.00283	0.19559	0.39158	3.36378E-05	3.12102E-06	1.10491E-06	5.76731E-05	7.88672E-05	3.92322E-05	9.55368E-05	0.0002136	0	0	0.01544	0	0.01544	1.91E-05
###	598398.6	4132411.6	0.29977	0.1552	0.41068	0.00291	0.20064	0.40443	3.50453E-05	3.20189E-06	1.14141E-06	5.93034E-05	8.09035E-05	4.05197E-05	9.8692E-05	0.0002201	0	0	0.01595	0	0.01595	1.97E-05
###	598418.6	4132411.6	0.31259	0.15929	0.42454	0.003	0.20561	0.41801	3.65441E-05	3.28627E-06	1.17993E-06	6.11375E-05	8.29075E-05	4.18802E-05	0.000102148	0.0002269	0	0	0.016508	0	0.016508	2.04E-05
###	598438.6	4132411.6	0.32625	0.16356	0.43921	0.00309	0.21055	0.43237	3.8141E-05	3.37436E-06	1.2207E-06	6.29716E-05	8.48995E-05	4.33189E-05	0.000105708	0.0002339	0	0	0.017083	0	0.017083	2.11E-05
###	598458.6	4132411.6	0.34086	0.16804	0.45475	0.00319	0.21555	0.4476	3.98491E-05	3.46679E-06	1.26389E-06	6.50096E-05	8.69156E-05	4.48448E-05	0.000109589	0.0002413	0	0	0.017711	0	0.017711	2.19E-05
###	598478.6	4132411.6	0.3567	0.1729	0.47127	0.0033	0.22082	0.46382	4.17009E-05	3.56705E-06	1.3098E-06	6.72513E-05	8.90406E-05	4.64699E-05	0.000113829	0.0002493	0	0	0.018396	0	0.018396	2.28E-05
###	598498.6	4132411.6	0.37379	0.17802	0.48881	0.00341	0.22651	0.4811	4.36988E-05	3.67268E-06	1.35855E-06	6.9493E-05	9.1335E-05	4.82012E-05	0.000118223	0.0002578	0	0	0.019106	0	0.019106	2.36E-05
###	598518.6	4132411.6	0.39213	0.18325	0.50744	0.00353	0.23277	0.4995	4.58429E-05	3.78058E-06	1.41033E-06	7.19385E-05	9.38592E-05	5.00447E-05	0.000122972	0.0002669	0	0	0.019874	0	0.019874	2.46E-05
###	598538.6	4132411.6	0.41224	0.18894	0.52733	0.00366	0.23993	0.51922	4.81939E-05	3.89797E-06	1.46561E-06	7.45878E-05	9.67463E-05	5.20204E-05	0.000128145	0.0002769	0	0	0.02071	0	0.02071	2.56E-05
###	598558.6	4132411.6	0.43425	0.19508	0.54858	0.00379	0.24816	0.54038	5.0767E-05	4.02464E-06	1.52467E-06	7.72371E-05	0.000100065	5.41404E-05	0.000133553	0.0002878	0	0	0.021584	0	0.021584	2.67E-05
###	598578.6	4132411.6	0.45822	0.20162	0.57129	0.00394	0.25758	0.5631	5.35693E-05	4.15957E-06	1.58779E-06	8.02939E-05	0.000103863	5.64167E-05	0.000139611	0.0002999	0	0	0.022562	0	0.022562	2.79E-05
###	598598.6	4132411.6	0.48433	0.20861	0.59561	0.0041	0.26832	0.58754	5.66218E-05	4.30377E-06	1.65538E-06	8.35546E-05	0.000108194	5.88654E-05	0.000146136	0.0003132	0	0	0.023617	0	0.023617	2.92E-05
###	598618.6	4132411.6	0.51259	0.21602	0.6217	0.00427	0.28039	0.61385	5.99256E-05	4.45665E-06	1.7279E-06	8.70191E-05	0.000113061	6.15013E-05	0.000153129	0.0003277	0	0	0.024747	0	0.024747	3.06E-05
###	598358.6	4132431.6	0.28485	0.15114	0.3935	0.0028	0.1983	0.38807	3.33011E-05	3.11813E-06	1.09366E-06	5.70617E-05	7.99599E-05	3.88805E-05	9.45745E-05	0.0002134	0	0	0.015284	0	0.015284	1.89E-05
###	598378.6	4132431.6	0.2971	0.15513	0.40637	0.00288	0.20432	0.40075	3.47332E-05	3.20044E-06	1.12943E-06	5.8692E-05	8.23874E-05	4.0151E-05	9.77551E-05	0.0002203	0	0	0.015798	0	0.015798	1.96E-05
###	598398.6	4132431.6	0.3102	0.15935	0.41997	0.00297	0.21035	0.41413	3.62647E-05	3.28751E-06	1.16723E-06	6.05261E-05	8.48188E-05	4.14915E-05	0.000101246	0.0002276	0	0	0.016362	0	0.016362	2.02E-05

###	598418.6	4132431.6	0.32414	0.16371	0.43433	0.00306	0.21631	0.42824	3.78944E-05	3.37746E-06	1.20714E-06	6.23603E-05	8.72221E-05	4.29052E-05	0.000104839	0.000235	0	0	0.016943	0	0.016943	2.1E-05
###	598438.6	4132431.6	0.33903	0.16826	0.44952	0.00316	0.22223	0.44316	3.96351E-05	3.47132E-06	1.24935E-06	6.43982E-05	8.96092E-05	4.44E-05	0.000108754	0.0002428	0	0	0.017576	0	0.017576	2.18E-05
###	598458.6	4132431.6	0.35498	0.17304	0.46561	0.00326	0.22815	0.45898	4.14998E-05	3.56994E-06	1.29407E-06	6.64361E-05	9.19963E-05	4.5985E-05	0.0001128	0.0002508	0	0	0.01823	0	0.01823	2.26E-05
###	598478.6	4132431.6	0.3724	0.17833	0.48272	0.00338	0.23428	0.47584	4.35363E-05	3.67908E-06	1.34163E-06	6.88816E-05	9.4468E-05	4.76742E-05	0.000117439	0.0002596	0	0	0.018979	0	0.018979	2.35E-05
###	598498.6	4132431.6	0.3912	0.1839	0.5009	0.0035	0.24071	0.49378	4.57342E-05	3.79399E-06	1.39216E-06	7.13271E-05	9.70608E-05	4.94716E-05	0.000122247	0.0002688	0	0	0.019756	0	0.019756	2.44E-05
###	598518.6	4132431.6	0.41134	0.1895	0.5202	0.00362	0.2476	0.51286	4.80887E-05	3.90952E-06	1.4458E-06	7.37726E-05	9.9839E-05	5.13832E-05	0.000127217	0.0002784	0	0	0.020559	0	0.020559	2.54E-05
###	598538.6	4132431.6	0.43334	0.19551	0.54078	0.00375	0.25529	0.53329	5.06607E-05	4.03351E-06	1.50299E-06	7.64219E-05	0.00010294	5.34301E-05	0.000132619	0.000289	0	0	0.021433	0	0.021433	2.65E-05
###	598558.6	4132431.6	0.45751	0.20199	0.56276	0.0039	0.26408	0.55519	5.34863E-05	4.1672E-06	1.56408E-06	7.94788E-05	0.000106484	5.56242E-05	0.000138696	0.0003008	0	0	0.022415	0	0.022415	2.77E-05
###	598578.6	4132431.6	0.4843	0.20918	0.58629	0.00406	0.27428	0.57876	5.66183E-05	4.31553E-06	1.62948E-06	8.27394E-05	0.000110597	5.79857E-05	0.000145303	0.0003139	0	0	0.023482	0	0.023482	2.91E-05
###	598598.6	4132431.6	0.51326	0.21651	0.61146	0.00422	0.28591	0.60405	6.00039E-05	4.46676E-06	1.69944E-06	8.60001E-05	0.000115287	6.05195E-05	0.00015217	0.000328	0	0	0.024592	0	0.024592	3.04E-05
###	598618.6	4132431.6	0.54478	0.22422	0.63845	0.0044	0.29923	0.63129	6.36888E-05	4.62582E-06	1.77445E-06	8.96684E-05	0.000120658	6.32486E-05	0.000159757	0.0003437	0	0	0.025818	0	0.025818	3.2E-05
###	598718.6	4132431.6	0.7507	0.27315	0.80836	0.00551	0.39547	0.80403	8.77624E-05	5.63528E-06	2.24668E-06	0.000112289	0.000159464	8.05554E-05	0.000207934	0.000448	0	0	0.033604	0	0.033604	4.16E-05
###	598358.6	4132451.6	0.29354	0.15487	0.40201	0.00286	0.20639	0.39678	3.4317E-05	3.19508E-06	1.11731E-06	5.82844E-05	8.3222E-05	3.97532E-05	9.69138E-05	0.0002199	0	0	0.015662	0	0.015662	1.94E-05
###	598378.6	4132451.6	0.30679	0.15915	0.41533	0.00295	0.21335	0.40997	3.5866E-05	3.28338E-06	1.15433E-06	6.01186E-05	8.60285E-05	4.10747E-05	0.000100422	0.0002275	0	0	0.016229	0	0.016229	2.01E-05
###	598398.6	4132451.6	0.32117	0.16386	0.42943	0.00304	0.22049	0.42393	3.75472E-05	3.38055E-06	1.19352E-06	6.19527E-05	8.89075E-05	4.24733E-05	0.000104074	0.0002355	0	0	0.016819	0	0.016819	2.08E-05
###	598418.6	4132451.6	0.3364	0.16857	0.44429	0.00313	0.22764	0.43862	3.93277E-05	3.47772E-06	1.23482E-06	6.37868E-05	9.17906E-05	4.39451E-05	0.000107827	0.0002436	0	0	0.017426	0	0.017426	2.16E-05
###	598438.6	4132451.6	0.35268	0.17344	0.46001	0.00324	0.23478	0.45413	4.12309E-05	3.57819E-06	1.27851E-06	6.60285E-05	9.46697E-05	4.54991E-05	0.000112116	0.0002523	0	0	0.018119	0	0.018119	2.24E-05
###	598458.6	4132451.6	0.37019	0.17856	0.47665	0.00335	0.24194	0.47057	4.3278E-05	3.68382E-06	1.32476E-06	6.82702E-05	9.75568E-05	4.71462E-05	0.000116557	0.0002613	0	0	0.018837	0	0.018837	2.33E-05
###	598478.6	4132451.6	0.38911	0.18399	0.49432	0.00346	0.24919	0.48802	4.54898E-05	3.79585E-06	1.37387E-06	7.05119E-05	0.00010048	4.88945E-05	0.000121171	0.0002705	0	0	0.019582	0	0.019582	2.42E-05
###	598498.6	4132451.6	0.4096	0.18975	0.51309	0.00358	0.25665	0.50659	4.78853E-05	3.91468E-06	1.42604E-06	7.29574E-05	0.000103488	5.0755E-05	0.000126183	0.0002804	0	0	0.020392	0	0.020392	2.52E-05
###	598518.6	4132451.6	0.43179	0.19577	0.53305	0.00372	0.26451	0.52638	5.04795E-05	4.03888E-06	1.48151E-06	7.58105E-05	0.000106658	5.27378E-05	0.00013181	0.0002912	0	0	0.021302	0	0.021302	2.64E-05
###	598538.6	4132451.6	0.45637	0.2025	0.55437	0.00386	0.27319	0.54758	5.3353E-05	4.17772E-06	1.54077E-06	7.86636E-05	0.000110158	5.48618E-05	0.000137735	0.0003028	0	0	0.022259	0	0.022259	2.75E-05
###	598558.6	4132451.6	0.48336	0.20967	0.57712	0.00401	0.28291	0.57028	5.65084E-05	4.32564E-06	1.60399E-06	8.17205E-05	0.000114077	5.71361E-05	0.000144158	0.0003154	0	0	0.023297	0	0.023297	2.88E-05
###	598578.6	4132451.6	0.51276	0.21706	0.60142	0.00418	0.29387	0.5946	5.99454E-05	4.4781E-06	1.67153E-06	8.51849E-05	0.000118496	5.95727E-05	0.00015128	0.0003293	0	0	0.024448	0	0.024448	3.03E-05
###	598598.6	4132451.6	0.54498	0.22483	0.62742	0.00435	0.30647	0.62075	6.37122E-05	4.6384E-06	1.74379E-06	8.86494E-05	0.000123577	6.21926E-05	0.000158744	0.0003445	0	0	0.025655	0	0.025655	3.17E-05
###	598618.6	4132451.6	0.58048	0.23317	0.65533	0.00453	0.32111	0.64893	6.78624E-05	4.81046E-06	1.82136E-06	9.23177E-05	0.00012948	6.5016E-05	0.000166812	0.0003613	0	0	0.026958	0	0.026958	3.34E-05
###	598638.6	4132451.6	0.61957	0.24215	0.68533	0.00474	0.33812	0.67936	7.24323E-05	4.99573E-06	1.90474E-06	9.65973E-05	0.000136339	6.80648E-05	0.00017593	0.0003803	0	0	0.028432	0	0.028432	3.52E-05
###	598658.6	4132451.6	0.66257	0.25187	0.71764	0.00495	0.35788	0.71226	7.74593E-05	5.19626E-06	1.99454E-06	0.000100877	0.000144307	7.1361E-05	0.000185527	0.0004012	0	0	0.029983	0	0.029983	3.71E-05
###	598678.6	4132451.6	0.70991	0.2624	0.75251	0.00519	0.3807	0.74785	8.29937E-05	5.4135E-06	2.09146E-06	0.000105768	0.000153509	7.49267E-05	0.000196267	0.0004247	0	0	0.031719	0	0.031719	3.93E-05
###	598698.6	4132451.6	0.76205	0.27387	0.79021	0.00544	0.40683	0.78639	8.90893E-05	5.65014E-06	2.19624E-06	0.000110863	0.000164045	7.8788E-05	0.000207798	0.0004506	0	0	0.033582	0	0.033582	4.16E-05
###	598338.6	4132471.6	0.28942	0.15468	0.39763	0.00284	0.20757	0.39252	3.38353E-05	3.19116E-06	1.10514E-06	5.78768E-05	8.36979E-05	3.93264E-05	9.60085E-05	0.000219	0	0	0.015516	0	0.015516	1.92E-05
###	598358.6	4132471.6	0.30266	0.15898	0.41067	0.00292	0.21509	0.40553	3.53832E-05	3.27987E-06	1.14138E-06	5.95072E-05	8.67301E-05	4.06299E-05	9.93116E-05	0.0002267	0	0	0.01605	0	0.01605	1.99E-05
###	598378.6	4132471.6	0.31689	0.16347	0.42442	0.00301	0.22296	0.41924	3.70468E-05	3.3725E-06	1.17959E-06	6.13413E-05	8.99035E-05	4.20035E-05	0.00010294	0.0002348	0	0	0.016636	0	0.016636	2.06E-05
###	598398.6	4132471.6	0.33234	0.16835	0.43896	0.00311	0.23117	0.43372	3.8853E-05	3.47318E-06	1.22001E-06	6.33792E-05	9.3214E-05	4.34542E-05	0.000106925	0.0002436	0	0	0.01728	0	0.01728	2.14E-05
###	598418.6	4132471.6	0.34889	0.17334	0.45431	0.00321	0.23957	0.44899	4.07878E-05	3.57613E-06	1.26267E-06	6.54171E-05	9.66011E-05	4.49841E-05	0.000111044	0.0002526	0	0	0.017946	0	0.017946	2.22E-05
###	598438.6	4132471.6	0.36669	0.17854	0.47055	0.00331	0.24812	0.46512	4.28688E-05	3.68341E-06	1.3078E-06	6.74551E-05	0.000100049	4.66002E-05	0.000115315	0.000262	0	0	0.018636	0	0.018636	2.31E-05
###	598458.6	4132471.6	0.38591	0.18402	0.48775	0.00343	0.2568	0.4822	4.51157E-05	3.79646E-06	1.35561E-06	6.99006E-05	0.000103549	4.83114E-05	0.000120168	0.000272	0	0	0.01942	0	0.01942	2.4E-05
###	598478.6	4132471.6	0.40671	0.18981	0.506	0.00355	0.26559	0.50031	4.75474E-05	3.91592E-06	1.40633E-06	7.23461E-05	0.000107093	5.01258E-05	0.000125216	0.0002824	0	0	0.020236	0	0.020236	2.5E-05
###	598498.6	4132471.6	0.42937	0.19601	0.5254	0.00368	0.27459	0.51957	5.01965E-05	4.04383E-06	1.46025E-06	7.49954E-05	0.000110722	5.20555E-05	0.000130696	0.0002935	0	0	0.021122	0	0.021122	2.61E-05
###	598518.6	4132471.6	0.45424	0.20277	0.54606	0.00382	0.28401	0.54012	5.3104E-05	4.18329E-06	1.51767E-06	7.78484E-05	0.000114521	5.41144E-05	0.000136653	0.0003053	0	0	0.022085	0	0.022085	2.73E-05
###	598538.6	4132471.6	0.48149	0.20996	0.56807	0.00397	0.29404	0.56204	5.62897E-05	4.33163E-06	1.57884E-06	8.09053E-05	0.000118565	5.63105E-05	0.000143106	0.000318	0	0	0.023127	0	0.023127	2.86E-05
###	598558.6	4132471.6	0.51136	0.21756	0.59155	0.00413	0.30498	0.58549	5.97818E-05	4.48842E-06	1.6441E-06	8.4166E-05	0.000122976	5.866E-05	0.00015008	0.0003317	0	0	0.024254	0	0.024254	3E-05
###	598578.6	4132471.6	0.54406	0.22544	0.61662	0.0043	0.31716	0.61061	6.36046E-05	4.65099E-06	1.71378E-06	8.76304E-05	0.000127888	6.11767E-05	0.0001576	0.0003467	0	0	0.02547	0	0.02547	3.15E-05
###	598598.6	4132471.6	0.58063	0.23417	0.6435	0.00449	0.3312	0.63765	6.78799E-05	4.8311E-06	1.78849E-06	9.15025E-05	0.000133549	6.38859E-05	0.000166002	0.0003634	0	0	0.026828	0	0.026828	3.32E-05
###	598618.6	4132471.6	0.62123	0.24358	0.67235	0.00469	0.34747	0.6668	7.26264E-05	5.02523E-06	1.86867E-06	9.55783E-05	0.000140109	6.68064E-05	0.000175099	0.000382	0	0	0.028298	0	0.028298	3.5E-05
###	598638.6	4132471.6	0.66585	0.25341	0.70332	0.0049	0.36635	0.69824	7.78428E-05	5.22803E-06	1.95474E-06	9.98579E-05	0.000147722	6.99563E-05	0.000184884	0.0004026	0	0	0.029879	0	0.029879	3.7E-05
###	598658.6	4132471.6	0.71536	0.26406	0.73668	0.00513	0.38862	0.73224	8.36309E-05	5.44775E-06	2.04746E-06	0.000104545	0.000156702	7.33628E-05	0.000195671	0.0004257	0	0	0.031622	0	0.031622	3.91E-05
###	598678.6	4132471.6	0.77038	0.27565	0.77267	0.00538	0.41498	0.76907	9.00631E-05	5.68686E-06	2.14749E-06	0.00010964	0.000167331	7.70528E-05	0.000207537	0.0004519	0	0	0.03354	0	0.03354	4.15E-05
###	598698.6	4132471.6	0.83164	0.2883	0.81159	0.00566	0.44619	0.80899	9.72249E-05	5.94784E-06	2.25566E-06	0.000115346	0.000179916	8.10523E-05	0.000220774	0.0004817	0	0	0.035679	0	0.035679	4.42E-05
###	598338.6	4132491.6	0.29788	0.15866	0.40595	0.0029	0.21647	0.40078	3.48244E-05	3.27327E-06	1.12826E-06	5.90996E-05	8.72866E-05	4.0154E-05	9.83255E-05	0.0002258	0	0	0.01589	0	0.01589	1.97E-05
###	598358.6	4132491.6	0.31203	0.16323	0.4194	0.00299	0.22475	0.41428	3.64786E-05	3.36755E-06	1.16564E-06	6.09337E-05	9.06253E-05	4.15065E-05	0.000101946	0.0002341	0	0	0.016475	0	0.016475	2.04E-05
###	598378.6	4132491.6	0.32729	0.16797	0.43358	0.00308	0.23352	0.4285	3.82626E-05	3.46534E-06	1.20505E-06	6.27679E-05	9.41616E-05	4.29312E-05	0.000105701	0.0002428	0	0	0.017082	0	0.017082	2.11E-05
###	598398.6	4132491.6	0.34381	0.17296	0.44856	0.00318	0.24277	0.44351	4.01939E-05	3.56829E-06	1.24669E-06	6.48058E-05	9.78914E-05	4.44351E-05	0.000109815	0.0002521	0	0	0.017747	0	0.017747	2.2E-05
###	598418.6	4132491.6	0.36171	0.17822	0.46439	0.00329	0.25248	0.45936	4.22866E-05	3.67681E-06	1.29068E-06	6.70475E-05	0.000101807	4.60231E-05	0.000114302	0.0002621	0	0	0.018472	0	0.018472	2.29E-05
###	598438.6	4132491.6	0.38115	0.1838	0.48115	0.0034	0.26259	0.47612	4.45593E-05	3.79193E-06	1.33726E-06	6.92892E-05	0.000105883	4.77022E-05	0.000118978	0.0002726	0	0	0.019228	0	0.019228	2.38E-05
###	598458.6	4132491.6	0.40232	0.18975	0.49892	0.00352	0.27306	0.49388	4.70342E-05	3.91468E-06	1.38665E-06	7.17347E-05	0.000110105	4.94816E-05	0.00012407	0.0002837	0	0	0.020051	0	0.020051	2.48E-05
###	598478.6	4132491.6	0.42531	0.196	0.51776	0.00365	0.28379	0.51268	4.97219E-05	4.04362E-06	1.43901E-06	7.4384E-05	0.000114432	5.13652E-05	0.000129589	0.0002954	0	0	0.020943	0	0.020943	2.59E-05
###	598498.6	4132491.6	0.45049	0.20275	0.53779	0.00378	0.29485	0.53267	5.26656E-05	4.18288E-06	1.49468E-06	7.70333E-05	0.000118892	5.3368E-05	0.000135376	0.0003076	0	0	0.021878	0	0.021878	2.71E-05
###	598518.6	4132491.6	0.47838	0.21024	0.55912	0.00393	0.30638	0.55398	5.59262E-05	4.3374E-06	1.55397E-06	8.00901E-05	0.000123541	5.5503E-05	0.000141908	0.000321	0	0	0.022934	0	0.022934	2.84E-05
###	598538.6	4132491.6	0.50876	0.21797	0.58182	0.00409	0.31838	0.57666	5.94778E-05	4.49688E-06	1.61706E-06	8.33508E-05	0.000128379	5.77753E-05	0.000148943	0.0003351	0	0	0.024071	0	0.024071	2.98E-05
###	598558.6	4132491.6	0.54212	0.22612	0.60603	0.00426	0.3312	0.60088	6.33778E-05	4.66502E-06	1.68434E-06	8.68153E-05	0.000133549	6.02019E-05	0.000156542	0.0003503	0	0	0.025299	0	0.025299	3.13E-05
###	598578.6	4132491.6	0.57895	0.23474	0.63189	0.00444	0.34525	0.62681	6.76835E-05	4.84286E-06	1.75622E-06	9.04835E-05	0.000139214	6.27998E-05	0.000164766	0.0003668	0	0	0.026628	0	0.026628	3.3E-05
###	598598.6	4132491.6	0.62052	0.24444	0.65962	0.00464	0.36128	0.65473	7.25434E-05	5.04297E-06	1.83329E-06	9.45594E-05	0.000145678	6.55971E-05	0.000173979	0.0003853	0	0	0.028117	0	0.028117	3.48E-05
###	598618.6	4132491.6	0.66706	0.25499	0.68935	0.00486	0.37971	0.68481	7.79843E-05	5.26063E-06	1.91592E-06	9.90428E-05	0.000153109	6.86108E-05	0.000184204	0.0004059	0	0	0.029769	0	0.029769	3.68E-05
###	598638.6	4132491.6	0.71827	0.26584	0.72128	0.00508	0.40088	0.71721	8.39711E-05	5.48447E-06	2.00466E-06	0.000103526	0.000161646	7.18569E-05	0.000194986	0.0004285	0	0	0.031512	0	0.031512	3.9E-05
###	598658.6	4132491.6	0.77555	0.27762	0.75565	0.00533	0.42586	0.75227	9.06675E-05	5.7275E-06	2.10018E-06	0.000108621	0.000171718	7.53696E-05	0.000207116	0.0004542	0	0	0.033472	0	0.033472	4.14E-05
###	598678.6	4132491.6	0.83973	0.29047	0.79273	0.0056	0.45578	0.79026	9.81707E-05	5.99261E-06	2.20324E-06	0.000114123	0.000183783	7.91758E-05	0.00022049	0.0004834	0	0	0.035633	0	0.035633	4.41E-05
###	598338.6	4132511.6	0.3065	0.16261	0.4143	0.00296	0.22652	0.40903	3.58321E-05	3.35476E-06	1.15147E-06	6.03224E-05	9.1339E-05	4.09805E-05	0.000100661	0.000233	0	0	0.016268	0	0.016268	2.01E-05
###	598358.6	4132511.6	0.32151	0.16739	0.42815	0.00306	0.23558	0.42299	3.75869E-05	3.45338E-06	1.18996E-06	6.23603E-05	9.49922E-05	4.23792E-05	0.000104591	0.000242	0	0	0.016903	0	0.016903	2.09E-05
###	598378.6	4132511.6	0.33781	0.17241	0.44276	0.00315	0.24529	0.43773	3.94925E-05	3.55694E-06	1.23057E-06	6.41944E-05	9.89076E-05	4.3856E-05	0.000108474	0.0002512	0	0	0.017531	0	0.017531	2.17E-05
###	598398.6	4132511.6	0.35556	0.17772	0.45819	0.00326	0.25568	0.45329	4.15676E-05	3.66649E-06	1.27345E-06	6.64361E-05	0.000103097	4.54149E-05	0.000112944	0.0002615	0	0	0.018253	0	0.018253	2.26E-05

###	598418.6	4132511.6	0.37492	0.18334	0.47451	0.00337	0.26677	0.46974	4.38309E-05	3.78244E-06	1.31881E-06	6.86778E-05	0.000107569	4.7063E-05	0.00011761	0.0002722	0	0	0.019007	0	0.019007	2.35E-05
###	598438.6	4132511.6	0.39614	0.18938	0.4918	0.00349	0.27858	0.48715	4.63117E-05	3.90705E-06	1.36686E-06	7.11233E-05	0.000112331	4.88073E-05	0.000122709	0.0002838	0	0	0.019831	0	0.019831	2.45E-05
###	598458.6	4132511.6	0.41966	0.19612	0.51015	0.00362	0.29116	0.50563	4.90614E-05	4.0461E-06	1.41786E-06	7.37726E-05	0.000117404	5.06588E-05	0.000128298	0.0002964	0	0	0.020734	0	0.020734	2.57E-05
###	598478.6	4132511.6	0.44514	0.20297	0.52958	0.00375	0.30423	0.52516	5.20402E-05	4.18742E-06	1.47187E-06	7.64219E-05	0.000122674	5.26155E-05	0.000134121	0.0003094	0	0	0.021675	0	0.021675	2.68E-05
###	598498.6	4132511.6	0.47303	0.21018	0.55021	0.0039	0.3178	0.54587	5.53007E-05	4.33616E-06	1.5292E-06	7.94788E-05	0.000128146	5.46905E-05	0.000140645	0.0003235	0	0	0.02273	0	0.02273	2.81E-05
###	598518.6	4132511.6	0.50381	0.21797	0.57216	0.00405	0.33194	0.5679	5.88991E-05	4.49688E-06	1.59021E-06	8.25356E-05	0.000133847	5.68976E-05	0.000147522	0.0003383	0	0	0.023841	0	0.023841	2.95E-05
###	598538.6	4132511.6	0.53814	0.2266	0.59557	0.00422	0.34685	0.5914	6.29126E-05	4.67492E-06	1.65527E-06	8.60001E-05	0.000139859	5.92521E-05	0.000155243	0.0003544	0	0	0.025089	0	0.025089	3.1E-05
###	598558.6	4132511.6	0.57625	0.23588	0.62053	0.0044	0.36266	0.61647	6.73679E-05	4.86637E-06	1.72464E-06	8.96684E-05	0.000146234	6.17638E-05	0.000163627	0.0003716	0	0	0.026444	0	0.026444	3.27E-05
###	598578.6	4132511.6	0.61808	0.24538	0.64716	0.0046	0.37955	0.64325	7.22581E-05	5.06237E-06	1.79866E-06	9.37442E-05	0.000153045	6.44469E-05	0.000172863	0.0003904	0	0	0.027936	0	0.027936	3.46E-05
###	598598.6	4132511.6	0.66496	0.25571	0.67567	0.0048	0.39831	0.67199	7.77388E-05	5.27548E-06	1.8779E-06	9.782E-05	0.000160609	6.73264E-05	0.000182712	0.0004106	0	0	0.029528	0	0.029528	3.65E-05
###	598618.6	4132511.6	0.71766	0.26692	0.70624	0.00503	0.41957	0.70291	8.38998E-05	5.50675E-06	1.96286E-06	0.000102507	0.000169182	7.04242E-05	0.000193877	0.0004335	0	0	0.031332	0	0.031332	3.88E-05
###	598638.6	4132511.6	0.77678	0.27894	0.73907	0.00527	0.44398	0.73625	9.08113E-05	5.75473E-06	2.0541E-06	0.000107398	0.000179025	7.37645E-05	0.000206018	0.0004588	0	0	0.033295	0	0.033295	4.12E-05
###	598658.6	4132511.6	0.84342	0.29203	0.7744	0.00554	0.4726	0.7723	9.8602E-05	6.02479E-06	2.1523E-06	0.000112901	0.000190565	7.73764E-05	0.00021968	0.0004876	0	0	0.035502	0	0.035502	4.39E-05
###	598338.6	4132531.6	0.31544	0.16672	0.42269	0.00303	0.23771	0.41733	3.68773E-05	3.43955E-06	1.17479E-06	6.17489E-05	9.58511E-05	4.18121E-05	0.000103241	0.0002409	0	0	0.016685	0	0.016685	2.06E-05
###	598358.6	4132531.6	0.33145	0.17191	0.43695	0.00313	0.2477	0.43178	3.8749E-05	3.54663E-06	1.21442E-06	6.37868E-05	9.98794E-05	4.32598E-05	0.000107297	0.0002504	0	0	0.01734	0	0.01734	2.15E-05
###	598378.6	4132531.6	0.34893	0.1774	0.452	0.00323	0.2585	0.44704	4.07925E-05	3.65989E-06	1.25625E-06	6.58247E-05	0.000104234	4.47887E-05	0.000111533	0.0002606	0	0	0.018025	0	0.018025	2.23E-05
###	598398.6	4132531.6	0.36796	0.18307	0.46788	0.00334	0.27012	0.46315	4.30173E-05	3.77687E-06	1.30038E-06	6.80664E-05	0.00010892	4.64028E-05	0.000116161	0.0002715	0	0	0.018773	0	0.018773	2.32E-05
###	598418.6	4132531.6	0.38884	0.18909	0.48468	0.00346	0.28269	0.48019	4.54583E-05	3.90106E-06	1.34708E-06	7.05119E-05	0.000113988	4.811E-05	0.000121218	0.0002833	0	0	0.01959	0	0.01959	2.42E-05
###	598438.6	4132531.6	0.41185	0.19556	0.50246	0.00358	0.29629	0.49823	4.81483E-05	4.03454E-06	1.39649E-06	7.29574E-05	0.000119472	4.99174E-05	0.000126537	0.0002959	0	0	0.02045	0	0.02045	2.53E-05
###	598458.6	4132531.6	0.43739	0.20265	0.52133	0.00372	0.31099	0.51736	5.11341E-05	4.18082E-06	1.44894E-06	7.58105E-05	0.0001254	5.18341E-05	0.000132574	0.0003098	0	0	0.021425	0	0.021425	2.65E-05
###	598478.6	4132531.6	0.4656	0.21023	0.54134	0.00386	0.32672	0.53763	5.44321E-05	4.3372E-06	1.50455E-06	7.86636E-05	0.000131742	5.38649E-05	0.000138937	0.0003245	0	0	0.022454	0	0.022454	2.78E-05
###	598498.6	4132531.6	0.49677	0.21829	0.5626	0.00402	0.34343	0.55913	5.80761E-05	4.50348E-06	1.56364E-06	8.19243E-05	0.00013848	5.6019E-05	0.000146067	0.0003406	0	0	0.023606	0	0.023606	2.92E-05
###	598518.6	4132531.6	0.53106	0.22667	0.58517	0.00418	0.36099	0.58194	6.20848E-05	4.67637E-06	1.62637E-06	8.51849E-05	0.000145561	5.83043E-05	0.000153573	0.0003574	0	0	0.024819	0	0.024819	3.07E-05
###	598538.6	4132531.6	0.56946	0.23592	0.60923	0.00436	0.37962	0.60624	6.65741E-05	4.8672E-06	1.69324E-06	8.88532E-05	0.000153073	6.07389E-05	0.000161988	0.0003758	0	0	0.026179	0	0.026179	3.24E-05
###	598558.6	4132531.6	0.61238	0.24594	0.63489	0.00455	0.3994	0.63214	7.15918E-05	5.07392E-06	1.76456E-06	9.27252E-05	0.000161049	6.33338E-05	0.000171155	0.0003955	0	0	0.02766	0	0.02766	3.42E-05
###	598578.6	4132531.6	0.66005	0.25643	0.66227	0.00475	0.42047	0.65979	7.71647E-05	5.29034E-06	1.84065E-06	9.68011E-05	0.000169545	6.6104E-05	0.000181097	0.0004167	0	0	0.029267	0	0.029267	3.62E-05
###	598598.6	4132531.6	0.71422	0.26815	0.69158	0.00498	0.44372	0.68945	8.34976E-05	5.53213E-06	1.92211E-06	0.000101488	0.00017892	6.90757E-05	0.00019244	0.0004404	0	0	0.0311	0	0.0311	3.85E-05
###	598618.6	4132531.6	0.77549	0.28084	0.72298	0.00522	0.46975	0.72129	9.06605E-05	5.79393E-06	2.00938E-06	0.000106379	0.000189416	7.22657E-05	0.000204843	0.0004665	0	0	0.033105	0	0.033105	4.1E-05
###	598638.6	4132531.6	0.84451	0.29431	0.75667	0.00548	0.49928	0.75555	9.87295E-05	6.07183E-06	2.10302E-06	0.000111678	0.000201323	7.56982E-05	0.000218582	0.0004956	0	0	0.035325	0	0.035325	4.37E-05
###	598658.6	4132531.6	0.92309	0.30904	0.79292	0.00577	0.53366	0.79257	0.000107916	6.37572E-06	2.20377E-06	0.000117588	0.000215186	7.94072E-05	0.000234083	0.0005287	0	0	0.03783	0	0.03783	4.68E-05
###	598338.6	4132551.6	0.32487	0.17113	0.43109	0.0031	0.24968	0.42572	3.79797E-05	3.53053E-06	1.19813E-06	6.31754E-05	0.000100678	4.26527E-05	0.000105884	0.0002492	0	0	0.017112	0	0.017112	2.12E-05
###	598358.6	4132551.6	0.34187	0.17675	0.44574	0.00321	0.2607	0.44063	3.99671E-05	3.64648E-06	1.23885E-06	6.54171E-05	0.000105121	4.41465E-05	0.00011027	0.0002595	0	0	0.017821	0	0.017821	2.21E-05
###	598378.6	4132551.6	0.36055	0.18272	0.46121	0.00332	0.27269	0.45639	4.2151E-05	3.76965E-06	1.28184E-06	6.76589E-05	0.000109956	4.57255E-05	0.000114861	0.0002705	0	0	0.018563	0	0.018563	2.3E-05
###	598398.6	4132551.6	0.38096	0.18888	0.47754	0.00343	0.28569	0.47305	4.4537E-05	3.89673E-06	1.32723E-06	6.99006E-05	0.000115198	4.73947E-05	0.000119662	0.0002823	0	0	0.019338	0	0.019338	2.39E-05
###	598418.6	4132551.6	0.40342	0.19537	0.4948	0.00355	0.29986	0.49066	4.71628E-05	4.03062E-06	1.3752E-06	7.23461E-05	0.000120912	4.9159E-05	0.000124915	0.000295	0	0	0.020187	0	0.020187	2.5E-05
###	598438.6	4132551.6	0.42824	0.20227	0.51308	0.00368	0.31533	0.50932	5.00644E-05	4.17298E-06	1.42601E-06	7.49954E-05	0.00012715	5.10285E-05	0.000130659	0.0003088	0	0	0.021116	0	0.021116	2.61E-05
###	598458.6	4132551.6	0.45577	0.20966	0.53244	0.00382	0.33222	0.52908	5.32829E-05	4.32544E-06	1.47982E-06	7.78484E-05	0.00013396	5.30083E-05	0.000136937	0.0003239	0	0	0.02213	0	0.02213	2.74E-05
###	598478.6	4132551.6	0.48674	0.21793	0.553	0.00398	0.35078	0.55008	5.69035E-05	4.49605E-06	1.53696E-06	8.11091E-05	0.000141444	5.51123E-05	0.000144046	0.0003406	0	0	0.023279	0	0.023279	2.88E-05
###	598498.6	4132551.6	0.52137	0.22687	0.57484	0.00414	0.37097	0.57237	6.0952E-05	4.68049E-06	1.59766E-06	8.43698E-05	0.000149585	5.73455E-05	0.0001516	0.0003585	0	0	0.0245	0	0.0245	3.03E-05
###	598518.6	4132551.6	0.55962	0.23606	0.59804	0.00432	0.39259	0.59599	6.54237E-05	4.87009E-06	1.66214E-06	8.8038E-05	0.000158303	5.9712E-05	0.000159994	0.000378	0	0	0.025857	0	0.025857	3.2E-05
###	598538.6	4132551.6	0.60259	0.24605	0.62273	0.0045	0.41587	0.62113	7.04472E-05	5.07619E-06	1.73076E-06	9.17063E-05	0.00016769	6.22307E-05	0.00016896	0.0003989	0	0	0.027306	0	0.027306	3.38E-05
###	598558.6	4132551.6	0.65098	0.2569	0.64906	0.00471	0.44087	0.6479	7.61044E-05	5.30003E-06	1.80394E-06	9.59859E-05	0.000177771	6.49128E-05	0.000179194	0.0004219	0	0	0.02896	0	0.02896	3.58E-05
###	598578.6	4132551.6	0.70546	0.26854	0.67715	0.00492	0.46776	0.67645	8.24735E-05	5.54017E-06	1.88201E-06	0.000100266	0.000188614	6.77732E-05	0.000190161	0.0004465	0	0	0.030732	0	0.030732	3.8E-05
###	598598.6	4132551.6	0.76823	0.28181	0.7072	0.00517	0.49746	0.70703	8.98118E-05	5.81394E-06	1.96553E-06	0.00010536	0.000200589	7.0837E-05	0.000202952	0.0004744	0	0	0.032799	0	0.032799	4.06E-05
###	598618.6	4132551.6	0.83996	0.2963	0.73937	0.00543	0.53054	0.73981	9.81975E-05	6.11288E-06	2.05494E-06	0.000110659	0.000213928	7.41212E-05	0.000217024	0.0005051	0	0	0.035073	0	0.035073	4.34E-05
###	598638.6	4132551.6	0.92122	0.31148	0.77387	0.00571	0.56777	0.775	0.000107697	6.42606E-06	2.15082E-06	0.000116365	0.00022894	7.76469E-05	0.000232639	0.0005392	0	0	0.037597	0	0.037597	4.65E-05
###	598338.6	4132571.6	0.33504	0.17615	0.43949	0.00318	0.26204	0.43426	3.91687E-05	3.6341E-06	1.22148E-06	6.48058E-05	0.000105662	4.35083E-05	0.00010883	0.000258	0	0	0.017588	0	0.017588	2.18E-05
###	598358.6	4132571.6	0.35287	0.18191	0.4545	0.00329	0.27405	0.44957	4.12531E-05	3.75293E-06	1.2632E-06	6.70475E-05	0.000110504	4.50422E-05	0.000113317	0.0002689	0	0	0.018313	0	0.018313	2.27E-05
###	598378.6	4132571.6	0.37258	0.18814	0.47035	0.0034	0.28721	0.46578	4.35574E-05	3.88146E-06	1.30725E-06	6.92892E-05	0.000115811	4.66663E-05	0.000118035	0.0002805	0	0	0.019076	0	0.019076	2.36E-05
###	598398.6	4132571.6	0.39457	0.19505	0.48712	0.00353	0.30172	0.48297	4.61282E-05	4.02402E-06	1.35386E-06	7.19385E-05	0.000121662	4.83885E-05	0.000123445	0.0002935	0	0	0.01995	0	0.01995	2.47E-05
###	598418.6	4132571.6	0.41869	0.20211	0.50482	0.00365	0.31757	0.50114	4.8948E-05	4.16967E-06	1.40305E-06	7.4384E-05	0.000128053	5.0209E-05	0.000128905	0.0003072	0	0	0.020832	0	0.020832	2.58E-05
###	598438.6	4132571.6	0.44543	0.20956	0.52357	0.00379	0.33499	0.5204	5.20741E-05	4.32337E-06	1.45516E-06	7.72371E-05	0.000135077	5.21386E-05	0.00013509	0.0003223	0	0	0.021832	0	0.021832	2.7E-05
###	598458.6	4132571.6	0.47529	0.21756	0.54342	0.00394	0.35424	0.54081	5.55649E-05	4.48842E-06	1.51033E-06	8.02939E-05	0.000142839	5.41835E-05	0.000141858	0.0003389	0	0	0.022926	0	0.022926	2.84E-05
###	598478.6	4132571.6	0.50879	0.22623	0.56449	0.0041	0.37554	0.56248	5.94813E-05	4.66729E-06	1.56889E-06	8.35546E-05	0.000151428	5.63546E-05	0.000149272	0.0003571	0	0	0.024124	0	0.024124	2.99E-05
###	598498.6	4132571.6	0.54649	0.23563	0.58686	0.00427	0.39911	0.58549	6.38887E-05	4.86122E-06	1.63107E-06	8.70191E-05	0.000160932	5.866E-05	0.0001574	0.000377	0	0	0.025437	0	0.025437	3.15E-05
###	598518.6	4132571.6	0.5889	0.24568	0.61063	0.00445	0.42506	0.60993	6.88468E-05	5.06856E-06	1.69713E-06	9.06873E-05	0.000171396	6.11086E-05	0.0001663	0.0003988	0	0	0.026876	0	0.026876	3.33E-05
###	598538.6	4132571.6	0.63754	0.25711	0.63595	0.00466	0.45386	0.63596	7.45331E-05	5.30436E-06	1.7675E-06	9.49669E-05	0.000183009	6.37165E-05	0.000176572	0.0004233	0	0	0.028536	0	0.028536	3.53E-05
###	598558.6	4132571.6	0.69287	0.26952	0.66291	0.00488	0.48545	0.66366	8.10016E-05	5.56039E-06	1.84243E-06	9.94504E-05	0.000195747	6.64918E-05	0.000187855	0.0004501	0	0	0.030359	0	0.030359	3.76E-05
###	598578.6	4132571.6	0.75529	0.2825	0.69167	0.00511	0.51973	0.69315	8.8299E-05	5.82818E-06	1.92236E-06	0.000104138	0.000209569	6.94464E-05	0.000200187	0.0004792	0	0	0.032352	0	0.032352	4E-05
###	598598.6	4132571.6	0.82712	0.29685	0.72239	0.00536	0.55755	0.72463	9.66965E-05	6.12423E-06	2.00774E-06	0.000109232	0.000224819	7.26003E-05	0.000214061	0.0005115	0	0	0.034594	0	0.034594	4.28E-05
###	598618.6	4132571.6	0.90994	0.31252	0.75526	0.00564	0.5997	0.7583	0.000106379	6.44751E-06	2.0991E-06	0.000114939	0.000241815	7.59737E-05	0.000229864	0.0005477	0	0	0.037148	0	0.037148	4.6E-05
###	598358.6	4132591.6	0.36459	0.18747	0.46319	0.00337	0.28745	0.4586	4.26233E-05	3.86764E-06	1.28735E-06	6.86778E-05	0.000115908	4.59469E-05	0.000116456	0.0002783	0	0	0.01882	0	0.01882	2.33E-05
###	598378.6	4132591.6	0.38555	0.19419	0.47941	0.00349	0.30186	0.47526	4.50737E-05	4.00628E-06	1.33243E-06	7.11233E-05	0.000121718	4.76161E-05	0.000121536	0.0002909	0	0	0.019641	0	0.019641	2.43E-05
###	598398.6	4132591.6	0.4088	0.2014	0.49655	0.00362	0.31775	0.49291	4.77917E-05	4.15503E-06	1.38007E-06	7.37726E-05	0.000128125	4.93844E-05	0.000127099	0.0003046	0	0	0.02054	0	0.02054	2.54E-05
###	598418.6	4132591.6	0.43455	0.20895	0.51467	0.00376	0.33524	0.51159	5.08021E-05	4.31079E-06	1.43043E-06	7.66257E-05	0.000135178	5.1256E-05	0.000133169	0.0003196	0	0	0.021521	0	0.021521	2.66E-05
###	598438.6	4132591.6	0.46326	0.21698	0.53385	0.0039	0.35463	0.5314	5.41585E-05	4.47645E-06	1.48373E-06	7.94788E-05	0.000142996	5.32407E-05	0.000139597	0.0003358	0	0	0.02256	0	0.02256	2.79E-05
###	598458.6	4132591.6	0.49548	0.22563	0.55416	0.00406	0.37622	0.55243	5.79253E-05	4.65491E-06	1.54018E-06	8.27394E-05	0.000151702	5.53477E-05	0.00014686	0.0003539	0	0	0.023734	0	0.023734	2.94E-05
###	598478.6	4132591.6	0.5321	0.23526	0.57572	0.00423	0.40047	0.57478	6.22064E-05	4.85358E-06	1.6001E-06	8.62039E-05	0.00016148	5.75869E-05	0.000154864	0.0003739	0	0	0.025028	0	0.025028	3.1E-05
###	598498.6	4132591.6	0.57357	0.24567	0.5986	0.00441	0.42765	0.59853	6.70546E-05	5.06835E-06	1.66369E-06	8.98722E-05	0.00017244	5.99664E-05	0.000163659	0.0003961	0	0	0.026449	0	0.026449	3.27E-05
###	598518.6	4132591.6	0.62047	0.25671	0.6229	0.00461	0.45801	0.62375	7.25375E-05	5.29611E-06	1.73123E-06	9.3948E-05	0.000184682	6.24932E-05	0.000173513	0.0004207	0	0	0.028041	0	0.028041	3.47E-05
###	598538.6	4132591.6	0.67452	0.26908	0.64876	0.00482	0.49229	0.6506	7.88564E-05	5.55131E-06	1.8031E-06	9.82276E-05	0.000198505	6.51833E-05	0.000184438	0.0004481	0	0	0.029807	0	0.029807	3.69E-05

###	598558.6	4132591.6	0.73662	0.28257	0.67629	0.00505	0.53073	0.67917	8.61163E-05	5.82962E-06	1.87962E-06	0.000102915	0.000214005	6.80457E-05	0.00019674	0.0004788	0	0	0.031795	0	0.031795	3.93E-05
###	598578.6	4132591.6	0.80785	0.297	0.70565	0.0053	0.57357	0.70957	9.44437E-05	6.12732E-06	1.96122E-06	0.00010801	0.000231279	7.10915E-05	0.000210542	0.0005129	0	0	0.034026	0	0.034026	4.21E-05
###	598598.6	4132591.6	0.89129	0.31329	0.73698	0.00557	0.62189	0.742	0.000104198	6.4634E-06	2.04829E-06	0.000113512	0.000250763	7.43406E-05	0.000226222	0.0005513	0	0	0.03656	0	0.03656	4.52E-05
###	598618.6	4132591.6	0.98899	0.33094	0.77048	0.00587	0.67649	0.77662	0.00011562	6.82753E-06	2.1414E-06	0.000119626	0.000272779	7.78092E-05	0.000244215	0.0005948	0	0	0.039467	0	0.039467	4.88E-05
###	598378.6	4132611.6	0.39951	0.20074	0.48832	0.00359	0.31694	0.48478	4.67057E-05	4.14141E-06	1.35719E-06	7.31612E-05	0.000127799	4.85699E-05	0.000125366	0.0003017	0	0	0.02026	0	0.02026	2.51E-05
###	598398.6	4132611.6	0.42407	0.20819	0.50581	0.00372	0.33419	0.50285	4.95769E-05	4.29511E-06	1.4058E-06	7.58105E-05	0.000134754	5.03803E-05	0.000131088	0.0003162	0	0	0.021185	0	0.021185	2.62E-05
###	598418.6	4132611.6	0.45156	0.21627	0.52431	0.00386	0.3534	0.52201	5.27907E-05	4.46181E-06	1.45722E-06	7.86636E-05	0.0001425	5.22999E-05	0.000137373	0.0003322	0	0	0.022201	0	0.022201	2.75E-05
###	598438.6	4132611.6	0.48245	0.22501	0.54388	0.00402	0.37486	0.54235	5.6402E-05	4.64212E-06	1.51161E-06	8.19243E-05	0.000151154	5.43378E-05	0.00014448	0.00035	0	0	0.023349	0	0.023349	2.89E-05
###	598458.6	4132611.6	0.5172	0.23437	0.56461	0.00418	0.39889	0.56393	6.04645E-05	4.83522E-06	1.56923E-06	8.51849E-05	0.000160843	5.64999E-05	0.000152054	0.0003694	0	0	0.024573	0	0.024573	3.04E-05
###	598478.6	4132611.6	0.55712	0.24501	0.5866	0.00437	0.42621	0.5869	6.51315E-05	5.05473E-06	1.63034E-06	8.9057E-05	0.000171859	5.88012E-05	0.000160874	0.0003915	0	0	0.025999	0	0.025999	3.22E-05
###	598498.6	4132611.6	0.60267	0.25657	0.60992	0.00456	0.45716	0.61132	7.04566E-05	5.29322E-06	1.69516E-06	9.2929E-05	0.000184339	6.12479E-05	0.000170374	0.000416	0	0	0.027534	0	0.027534	3.41E-05
###	598518.6	4132611.6	0.65441	0.26868	0.6347	0.00477	0.49212	0.63726	7.65054E-05	5.54306E-06	1.76403E-06	9.72087E-05	0.000198436	6.38468E-05	0.000181021	0.0004433	0	0	0.029255	0	0.029255	3.62E-05
###	598538.6	4132611.6	0.71429	0.28206	0.66103	0.00499	0.53213	0.66487	8.35058E-05	5.8191E-06	1.83721E-06	0.000101692	0.000214569	6.6613E-05	0.000192854	0.000474	0	0	0.031167	0	0.031167	3.86E-05
###	598558.6	4132611.6	0.78385	0.29674	0.68906	0.00524	0.57795	0.69424	9.16379E-05	6.12196E-06	1.91511E-06	0.000106787	0.000233045	6.95556E-05	0.000206462	0.0005091	0	0	0.033366	0	0.033366	4.13E-05
###	598578.6	4132611.6	0.86496	0.31273	0.71892	0.0055	0.63046	0.72548	0.00010112	6.45184E-06	1.9981E-06	0.000112085	0.000254219	7.26855E-05	0.000221656	0.0005486	0	0	0.035822	0	0.035822	4.43E-05
###	598598.6	4132611.6	0.96167	0.33072	0.75078	0.0058	0.6914	0.7588	0.000112426	6.82299E-06	2.08665E-06	0.000118199	0.000278791	7.60238E-05	0.000239535	0.0005944	0	0	0.038711	0	0.038711	4.79E-05
###	598398.6	4132631.6	0.44064	0.21546	0.51483	0.00383	0.35223	0.51276	5.15141E-05	4.44509E-06	1.43087E-06	7.80522E-05	0.000142029	5.13732E-05	0.000135442	0.0003288	0	0	0.021889	0	0.021889	2.71E-05
###	598418.6	4132631.6	0.47037	0.22449	0.53367	0.00398	0.37354	0.53239	5.49897E-05	4.63139E-06	1.48323E-06	8.11091E-05	0.000150621	5.33399E-05	0.000142213	0.0003462	0	0	0.022983	0	0.022983	2.84E-05
###	598438.6	4132631.6	0.5039	0.23424	0.55359	0.00414	0.3975	0.5532	5.89096E-05	4.83254E-06	1.5386E-06	8.43698E-05	0.000160283	5.54248E-05	0.000149651	0.0003654	0	0	0.024185	0	0.024185	2.99E-05
###	598458.6	4132631.6	0.54152	0.24439	0.57468	0.00432	0.42436	0.57528	6.33077E-05	5.04194E-06	1.59721E-06	8.8038E-05	0.000171113	5.7637E-05	0.000157985	0.0003867	0	0	0.025532	0	0.025532	3.16E-05
###	598478.6	4132631.6	0.58454	0.25556	0.59703	0.00451	0.45496	0.59876	6.83371E-05	5.27239E-06	1.65933E-06	9.19101E-05	0.000183452	5.99895E-05	0.000167179	0.0004106	0	0	0.027018	0	0.027018	3.34E-05
###	598498.6	4132631.6	0.63388	0.2677	0.62073	0.00471	0.48992	0.62372	7.41053E-05	5.52284E-06	1.7252E-06	9.59859E-05	0.000197549	6.24902E-05	0.000177339	0.0004374	0	0	0.02866	0	0.02866	3.55E-05
###	598518.6	4132631.6	0.6908	0.28089	0.64589	0.00493	0.53011	0.65026	8.07596E-05	5.79496E-06	1.79513E-06	0.000100469	0.000213755	6.51492E-05	0.000188819	0.0004677	0	0	0.030515	0	0.030515	3.78E-05
###	598538.6	4132631.6	0.7579	0.29587	0.67263	0.00518	0.57709	0.67853	8.86041E-05	6.10401E-06	1.86945E-06	0.000105564	0.000232698	6.79816E-05	0.000202142	0.0005028	0	0	0.032668	0	0.032668	4.04E-05
###	598558.6	4132631.6	0.83679	0.31213	0.70107	0.00544	0.63196	0.70861	9.7827E-05	6.43947E-06	1.94849E-06	0.000110863	0.000254823	7.09953E-05	0.000217078	0.0005429	0	0	0.035082	0	0.035082	4.34E-05
###	598578.6	4132631.6	0.92916	0.32977	0.73133	0.00573	0.69591	0.74057	0.000108626	6.80339E-06	2.03259E-06	0.000116773	0.00028061	7.41974E-05	0.000234234	0.000589	0	0	0.037855	0	0.037855	4.68E-05
###	598598.6	4132631.6	1.03969	0.34932	0.76358	0.00604	0.77157	0.77457	0.000121547	7.20672E-06	2.12222E-06	0.00012309	0.000311118	7.76038E-05	0.000253967	0.0006427	0	0	0.041043	0	0.041043	5.08E-05
###	598418.6	4132651.6	0.49108	0.23336	0.54268	0.0041	0.39739	0.54261	5.74109E-05	4.81438E-06	1.50828E-06	8.35546E-05	0.000160238	5.43638E-05	0.000147288	0.0003619	0	0	0.023803	0	0.023803	2.95E-05
###	598438.6	4132651.6	0.52715	0.24368	0.56288	0.00427	0.42426	0.56382	6.16277E-05	5.02729E-06	1.56442E-06	8.70191E-05	0.000171073	5.64889E-05	0.000155239	0.0003828	0	0	0.025088	0	0.025088	3.1E-05
###	598458.6	4132651.6	0.56796	0.25464	0.58427	0.00446	0.4547	0.58631	6.63987E-05	5.25341E-06	1.62387E-06	9.08911E-05	0.000183347	5.87421E-05	0.000164167	0.0004063	0	0	0.026531	0	0.026531	3.28E-05
###	598478.6	4132651.6	0.61506	0.26692	0.60691	0.00466	0.48975	0.61022	7.19051E-05	5.50675E-06	1.68679E-06	9.49669E-05	0.00019748	6.11377E-05	0.000174066	0.0004327	0	0	0.028131	0	0.028131	3.48E-05
###	598498.6	4132651.6	0.66945	0.28015	0.63092	0.00488	0.53022	0.63563	7.82637E-05	5.7797E-06	1.75352E-06	9.94504E-05	0.000213799	6.36835E-05	0.000185247	0.0004627	0	0	0.029938	0	0.029938	3.7E-05
###	598518.6	4132651.6	0.73232	0.29451	0.65638	0.00512	0.57708	0.66262	8.56136E-05	6.07595E-06	1.82428E-06	0.000104341	0.000232694	6.63876E-05	0.000197855	0.0004969	0	0	0.031975	0	0.031975	3.96E-05
###	598538.6	4132651.6	0.80655	0.31045	0.68342	0.00538	0.63231	0.69134	9.42917E-05	6.40481E-06	1.89944E-06	0.00010964	0.000254965	6.9265E-05	0.000212236	0.0005365	0	0	0.034299	0	0.034299	4.24E-05
###	598558.6	4132651.6	0.89463	0.32806	0.71214	0.00566	0.69778	0.72189	0.000104589	6.76811E-06	1.97926E-06	0.000115346	0.000281364	7.23258E-05	0.000228682	0.0005824	0	0	0.036957	0	0.036957	4.57E-05
###	598578.6	4132651.6	0.99933	0.34734	0.74268	0.00597	0.77568	0.75433	0.000116829	7.16587E-06	2.06414E-06	0.000121664	0.000312775	7.5576E-05	0.000247723	0.0006361	0	0	0.040034	0	0.040034	4.95E-05
###	598458.6	4132671.6	0.59749	0.26566	0.5933	0.00461	0.49234	0.59689	6.9851E-05	5.48076E-06	1.64896E-06	9.3948E-05	0.000198525	5.98021E-05	0.000170929	0.0004293	0	0	0.027624	0	0.027624	3.42E-05
###	598478.6	4132671.6	0.64922	0.27882	0.61617	0.00483	0.53318	0.62111	7.58986E-05	5.75226E-06	1.71253E-06	9.84314E-05	0.000214993	6.22287E-05	0.000181795	0.000459	0	0	0.02938	0	0.02938	3.64E-05
###	598498.6	4132671.6	0.7094	0.29322	0.64038	0.00506	0.58078	0.64682	8.29341E-05	6.04934E-06	1.77981E-06	0.000103119	0.000234186	6.48046E-05	0.000193882	0.0004929	0	0	0.031333	0	0.031333	3.88E-05
###	598518.6	4132671.6	0.77922	0.3088	0.66604	0.00532	0.6363	0.67409	9.10966E-05	6.37077E-06	1.85113E-06	0.000108417	0.000256573	6.75368E-05	0.000207736	0.0005318	0	0	0.033572	0	0.033572	4.15E-05
###	598538.6	4132671.6	0.86153	0.32591	0.69326	0.00559	0.70195	0.70306	0.000100719	6.72376E-06	1.92678E-06	0.00011392	0.000283045	7.04392E-05	0.000223289	0.0005768	0	0	0.036086	0	0.036086	4.47E-05
###	598558.6	4132671.6	0.95964	0.34476	0.72215	0.0059	0.78041	0.73382	0.000112189	7.11265E-06	2.00708E-06	0.000120237	0.000314682	7.35211E-05	0.000241546	0.0006297	0	0	0.039036	0	0.039036	4.83E-05
###	598498.6	4132691.6	0.75345	0.30672	0.64903	0.00526	0.64211	0.65706	8.80839E-05	6.32785E-06	1.80385E-06	0.000107194	0.000258916	6.58305E-05	0.00020341	0.0005282	0	0	0.032873	0	0.032873	4.07E-05
###	598518.6	4132691.6	0.83177	0.32378	0.67477	0.00553	0.70858	0.68445	9.72401E-05	6.67981E-06	1.87539E-06	0.000112697	0.000285719	6.85747E-05	0.000218492	0.0005728	0	0	0.03531	0	0.03531	4.37E-05
###	598538.6	4132691.6	0.92393	0.34222	0.70206	0.00583	0.78722	0.71347	0.000108014	7.06024E-06	1.95124E-06	0.000118811	0.000317428	7.14822E-05	0.000235836	0.0006247	0	0	0.038113	0	0.038113	4.72E-05
###	598558.6	4132691.6	1.03423	0.36244	0.73098	0.00616	0.88165	0.74423	0.000120909	7.4774E-06	2.03162E-06	0.000125536	0.000355505	7.45641E-05	0.000255954	0.000686	0	0	0.041365	0	0.041365	5.12E-05
###	598538.6	4132711.6	0.99277	0.35853	0.70975	0.00609	0.88543	0.72238	0.000116062	7.39673E-06	1.97261E-06	0.000124109	0.000357029	7.23749E-05	0.000249541	0.0006789	0	0	0.040328	0	0.040328	4.99E-05

Risk Calculation, Phase 4
Unmitigated

Source emission rate (g/s)	Onsite Exhaust	Idling	Onroad Exhaust	Generator Exhaust	Onsite Dust	Onroad Dust
	6.11656E-05	1.07939E-05	4.95743E-06	0.020379172	0.000237356	0.000144069

Cancer Risks and Noncancer Chronic Risks

MEIR	Risk Value	X	Y	Receptor ID
Cancer Risk	0.244	599378.57	4132751.6	3446
Chronic HI	0.0016123	599418.57	4132711.6	3339
PM2.5	0.0692144	599378.57	4132751.6	3446

AERMOD GLC outputs by source and receptor location based on unity emission (1 g/s). | **Scaled concentration = emission rate x unitized concentration** | DPM REL (ug/m3) 5

			Unitized Concentration (ug/m3)						DPM (ug/m3)				PM2.5D (ug/m3)		Total DPM (ug/m3)	Total PM2.5 (ug/m3)	Cancer Risk at Age Bin (1 in million)				Cancer Risk (1 in million)	Chronic Hazard
ID	X	Y	Onsite DPM	Onsite Idle DPM	Haul DPM	Gen Exhaust	Onsite Dust	On-Road Dust	Onsite OFFRD	Onsite Idle	Haul Exh.	Gen Exhaust	Onsite	On-Road			3rd Tri	0<2	2<16	16<30		
1	600258.6	4130691.6	0.51151	0.18339	0.43825	0.00227	0.35622	0.41671	3.12868E-05	1.9795E-06	2.1726E-06	4.62607E-05	8.4551E-05	6.00351E-05	8.2E-05	0.0002263	0	0	0	0.001407358	0.00140736	1.634E-05
2	600278.6	4130691.6	0.5547	0.18868	0.44801	0.00229	0.40726	0.42573	3.39285E-05	2.0366E-06	2.22098E-06	4.66683E-05	9.66656E-05	6.13346E-05	8.5E-05	0.0002429	0	0	0	0.001461702	0.0014617	1.697E-05
3	600238.6	4130711.6	0.54735	0.18645	0.44559	0.00229	0.3641	0.4241	3.3479E-05	2.01253E-06	2.20898E-06	4.66683E-05	8.64213E-05	6.10998E-05	8.4E-05	0.0002319	0	0	0	0.001453337	0.00145334	1.687E-05
4	600258.6	4130711.6	0.5945	0.19179	0.45547	0.00231	0.41899	0.43321	3.63629E-05	2.07017E-06	2.25796E-06	4.70759E-05	9.94498E-05	6.24123E-05	8.8E-05	0.0002496	0	0	0	0.001511873	0.00151187	1.755E-05
5	600278.6	4130711.6	0.65632	0.19768	0.46677	0.00233	0.49091	0.44331	4.01442E-05	2.13374E-06	2.31398E-06	4.74835E-05	0.00011652	6.38674E-05	9.2E-05	0.0002725	0	0	0	0.00158609	0.00158609	1.842E-05
6	600298.6	4130711.6	0.73888	0.20399	0.47876	0.00236	0.58797	0.4542	4.5194E-05	2.20185E-06	2.37342E-06	4.80948E-05	0.000139558	6.54363E-05	9.8E-05	0.0003029	0	0	0	0.001685808	0.00168581	1.957E-05
7	600318.6	4130711.6	0.84298	0.21075	0.49142	0.00239	0.71441	0.46589	5.15613E-05	2.27482E-06	2.43618E-06	4.87062E-05	0.00016957	6.71205E-05	0.0001	0.0003417	0	0	0	0.001808361	0.00180836	2.1E-05
8	600198.6	4130731.6	0.54104	0.18337	0.4408	0.00228	0.32558	0.42194	3.3093E-05	1.97928E-06	2.18524E-06	4.64645E-05	7.72784E-05	6.07886E-05	8.4E-05	0.0002218	0	0	0	0.001442196	0.0014422	1.674E-05
9	600218.6	4130731.6	0.58877	0.18925	0.452	0.0023	0.3719	0.4313	3.60124E-05	2.04275E-06	2.24076E-06	4.68721E-05	8.82727E-05	6.21371E-05	8.7E-05	0.0002376	0	0	0	0.001501557	0.00150156	1.743E-05
10	600238.6	4130731.6	0.64435	0.19531	0.46354	0.00233	0.43123	0.44123	3.9412E-05	2.10816E-06	2.29797E-06	4.74835E-05	0.000102355	6.35677E-05	9.1E-05	0.0002572	0	0	0	0.001572762	0.00157276	1.826E-05
11	600258.6	4130731.6	0.71289	0.20124	0.47497	0.00235	0.50938	0.45139	4.36043E-05	2.17217E-06	2.35463E-06	4.78911E-05	0.000120904	6.50315E-05	9.6E-05	0.000282	0	0	0	0.001654078	0.00165408	1.92E-05
12	600278.6	4130731.6	0.80911	0.20772	0.48731	0.00238	0.62074	0.46257	4.94897E-05	2.24211E-06	2.41581E-06	4.85024E-05	0.000147336	6.66422E-05	0.0001	0.0003166	0	0	0	0.001768249	0.00176825	2.053E-05
13	600298.6	4130731.6	0.94199	0.21464	0.50031	0.0024	0.77847	0.47457	5.76173E-05	2.31681E-06	2.48025E-06	4.891E-05	0.000184775	6.8371E-05	0.00011	0.0003645	0	0	0	0.001917675	0.00191767	2.226E-05
14	600318.6	4130731.6	1.10082	0.22197	0.51395	0.00243	0.97468	0.48733	6.73323E-05	2.39593E-06	2.54787E-06	4.95214E-05	0.000231346	7.02093E-05	0.00012	0.0004234	0	0	0	0.002098083	0.00209808	2.436E-05
15	600338.6	4130731.6	1.25642	0.22953	0.52798	0.00246	1.18095	0.50062	7.68496E-05	2.47753E-06	2.61743E-06	5.01328E-05	0.000280306	7.2124E-05	0.00013	0.0004845	0	0	0	0.002275165	0.00227516	2.642E-05
16	600178.6	4130751.6	0.57749	0.18635	0.44838	0.00229	0.33579	0.42994	3.53225E-05	2.01145E-06	2.22281E-06	4.66683E-05	7.97018E-05	6.19412E-05	8.6E-05	0.0002279	0	0	0	0.001485313	0.00148531	1.725E-05
17	600198.6	4130751.6	0.63583	0.19234	0.45959	0.00232	0.38284	0.43918	3.88909E-05	2.0761E-06	2.27839E-06	4.72797E-05	9.08694E-05	6.32724E-05	9.1E-05	0.0002447	0	0	0	0.001559385	0.00155938	1.811E-05
18	600218.6	4130751.6	0.70401	0.19855	0.47128	0.00234	0.4444	0.44911	4.30612E-05	2.14313E-06	2.33634E-06	4.76873E-05	0.000105481	6.4703E-05	9.5E-05	0.0002654	0	0	0	0.001640396	0.0016404	1.905E-05
19	600238.6	4130751.6	0.78613	0.20501	0.4835	0.00237	0.52849	0.45981	4.80841E-05	2.21286E-06	2.39692E-06	4.82986E-05	0.00012544	6.62445E-05	0.0001	0.0002927	0	0	0	0.001739697	0.0017397	2.02E-05
20	600258.6	4130751.6	0.89772	0.21177	0.49629	0.00239	0.65345	0.47132	5.49095E-05	2.28583E-06	2.46032E-06	4.87062E-05	0.0001551	6.79028E-05	0.00011	0.0003314	0	0	0	0.001866643	0.00186664	2.167E-05
21	600278.6	4130751.6	1.06893	0.21896	0.50978	0.00242	0.85441	0.48374	6.53817E-05	2.36344E-06	2.5272E-06	4.93176E-05	0.000202799	6.96921E-05	0.00012	0.0003921	0	0	0	0.002060056	0.00206006	2.392E-05
22	600298.6	4130751.6	1.29925	0.22651	0.52386	0.00245	1.13204	0.4969	7.94694E-05	2.44493E-06	2.597E-06	4.9929E-05	0.000268697	7.15881E-05	0.00013	0.0004747	0	0	0	0.002315868	0.00231587	2.689E-05
23	600318.6	4130751.6	1.53517	0.2344	0.53844	0.00248	1.42879	0.51074	9.38995E-05	2.5301E-06	2.66928E-06	5.05403E-05	0.000339132	7.3582E-05	0.00015	0.0005624	0	0	0	0.002577686	0.00257769	2.993E-05
24	600338.6	4130751.6	1.72037	0.24287	0.55384	0.00251	1.69269	0.52542	0.000105227	2.62152E-06	2.74563E-06	5.11517E-05	0.00040177	7.56969E-05	0.00016	0.0006392	0	0	0	0.002786241	0.00278624	3.235E-05
25	600358.6	4130751.6	1.82504	0.25182	0.56995	0.00253	1.89638	0.54075	0.00011163	2.71813E-06	2.82549E-06	5.15593E-05	0.000450117	7.79055E-05	0.00017	0.0006968	0	0	0	0.002906586	0.00290659	3.375E-05
26	600378.6	4130751.6	1.85099	0.26096	0.58578	0.00256	2.03169	0.55632	0.000113217	2.81678E-06	2.90397E-06	5.21707E-05	0.000482234	8.01487E-05	0.00017	0.0007335	0	0	0	0.002947511	0.00294751	3.422E-05
27	600158.6	4130771.6	0.61085	0.18922	0.45622	0.00231	0.35165	0.43839	3.7363E-05	2.04243E-06	2.26168E-06	4.70759E-05	8.34662E-05	6.31586E-05	8.9E-05	0.0002354	0	0	0	0.001528687	0.00152869	1.775E-05
28	600178.6	4130771.6	0.68221	0.19556	0.46781	0.00233	0.40147	0.44782	4.17278E-05	2.11086E-06	2.31914E-06	4.74835E-05	9.52913E-05	6.45171E-05	9.4E-05	0.0002534	0	0	0	0.001613064	0.00161306	1.873E-05
29	600198.6	4130771.6	0.7702	0.20215	0.4799	0.00236	0.46514	0.45791	4.71097E-05	2.18199E-06	2.37907E-06	4.80948E-05	0.000110404	6.59708E-05	1E-04	0.0002761	0	0	0	0.001718563	0.00171856	1.995E-05
30	600218.6	4130771.6	0.87969	0.20897	0.49251	0.00238	0.55245	0.46878	5.38067E-05	2.25561E-06	2.44159E-06	4.85024E-05	0.000131127	6.75368E-05	0.00011	0.0003057	0	0	0	0.001843291	0.00184329	2.14E-05
31	600238.6	4130771.6	1.02031	0.21605	0.5057	0.00241	0.68664	0.48051	6.24078E-05	2.33203E-06	2.50697E-06	4.91138E-05	0.000162978	6.92268E-05	0.00012	0.0003486	0	0	0	0.002004428	0.00200443	2.327E-05
32	600258.6	4130771.6	1.23833	0.22345	0.5195	0.00244	0.93676	0.49313	7.57432E-05	2.4119E-06	2.57539E-06	4.97252E-05	0.000222346	7.10449E-05	0.00013	0.0004238	0	0	0	0.002247229	0.00224723	2.609E-05
33	600278.6	4130771.6	1.60291	0.23161	0.53449	0.00247	1.37774	0.50708	9.80429E-05	2.49998E-06	2.6497E-06	5.03366E-05	0.000327015	7.30547E-05	0.00015	0.0005536	0	0	0	0.002644693	0.00264469	3.071E-05
34	600298.6	4130771.6	2.00277	0.24009	0.55043	0.00249	1.85568	0.52171	0.000122501	2.59151E-06	2.72872E-06	5.07441E-05	0.000440457	7.51624E-05	0.00018	0.0006942	0	0	0	0.003075959	0.00307596	3.571E-05
35	600318.6	4130771.6	2.28277	0.24829	0.56516	0.00252	2.22396	0.5364	0.000139627	2.68002E-06	2.80174E-06	5.13555E-05	0.00052787	7.72788E-05	0.0002	0.0008016	0	0	0	0.003384292	0.00338429	3.929E-05
36	600338.6	4130771.6	2.40704	0.25748	0.58171	0.00255	2.47196	0.55229	0.000147228	2.77922E-06	2.88379E-06	5.19669E-05	0.000586735	7.95681E-05	0.0002	0.0008712	0	0	0	0.003528881	0.00352888	4.097E-05
37	600358.6	4130771.6	2.38648	0.2673	0.59918	0.00258	2.60862	0.56893	0.00014597	2.88522E-06	2.9704E-06	5.25783E-05	0.000619172	8.19654E-05	0.0002	0.0009055	0	0	0	0.003521068	0.00352107	4.088E-05
38	600378.6	4130771.6	2.2752	0.27741	0.6165	0.00261	2.65371	0.58579	0.000139164	2.99434E-06	3.05626E-06	5.31896E-05	0.000629874	8.43944E-05	0.0002	0.0009127	0	0	0	0.00341771	0.00341771	3.968E-05
39	600398.6	4130771.6	2.143	0.28905	0.6363	0.00264	2.64322	0.60377	0.000131078	3.11998E-06	3.15442E-06	5.3801E-05	0.000627384	8.69847E-05	0.00019	0.0009055	0	0	0	0.003292805	0.00329281	3.823E-05
40	600138.6	4130791.6	0.63914	0.19232	0.46494	0.00232	0.36867	0.44764	3.90934E-05	2.07589E-06	2.30491E-06	4.72797E-05	8.7506E-05	6.44912E-05	9.1E-05	0.0002428	0	0	0	0.001563326	0.00156333	1.815E-05
41	600158.6	4130791.6	0.72085	0.19883	0.47666	0.00235	0.42489	0.45718	4.40912E-05	2.14616E-06	2.36301E-06	4.78911E-05	0.00010085	6.58656E-05	9.6E-05	0.0002632	0	0	0	0.001662161	0.00166216	1.93E-05
42	600178.6	4130791.6	0.82652	0.20561	0.48883	0.00237	0.49677	0.46725	5.05546E-05	2.21934E-06	2.42334E-06	4.82986E-05	0.000117911	6.73164E-05	0.0001	0.0002887	0	0	0	0.00178282	0.00178282	2.07E-05
43	600198.6	4130791.6	0.97125	0.21287	0.50191	0.0024	0.59277	0.47832	5.94071E-05	2.2977E-06	2.48819E-06	4.891E-05	0.000140698	6.89112E-05	0.00011	0.0003227	0	0	0	0.001948312	0.00194831	2.262E-05
44	600218.6	4130791.6	1.18104	0.22064	0.51593	0.00243	0.73571	0.49053	7.2239E-05	2.38157E-06	2.55769E-06	4.95214E-05	0.000174625	7.06703E-05	0.00013	0.000372	0	0	0	0.002182528	0.00218253	2.534E-05
45	600238.6	4130791.6	1.49846	0.22868	0.53052	0.00246	1.0138	0.50366	9.16541E-05	2.46835E-06	2.63002E-06	5.01328E-05	0.000240632	7.2562E-05	0.00015	0.0004601	0	0	0	0.002530246	0.00253025	2.938E-05
46	600258.6	4130791.6	2.12529	0.23685	0.54545	0.00248	1.82797	0.51753	0.000129995	2.55654E-06	2.70403E-06	5.05403E-05	0.00043388	7.45602E-05	0.00019	0.0006942	0	0	0	0.003200513	0.00320051	3.716E-05
47	600278.6	4130791.6	2.95272	0.24568	0.56187	0.00251	2.77376	0.53264	0.000180605	2.65185E-06	2.78543E-06	5.11517E-05	0.000658369	7.67371E-05	0.00024	0.0009723	0	0	0	0.0040859	0.0040859	4.744E-05
48	600298.6	4130791.6	3.41142	0.25491	0.57845	0.00254	3.28065	0.54857	0.000208661	2.75148E-06	2.86763E-06	5.17631E-05	0.000778682	7.90321E-05	0.00027	0.0011238	0	0	0	0.004582868	0.00458287	5.321E-05
49	600318.6	4130791.6	3.48924	0.26419	0.59516	0.00257	3.49811	0.56489	0.000213421	2.85165E-06	2.95047E-06	5.23745E-05	0.000830297	8.13833E-05	0.00027	0.0011833	0	0	0	0.004678546	0.00467855	5.432E-05
50	600338.6	4130791.6	3.30009	0.27411	0.61252	0.0026	3.54823	0.58202	0.000201852	2.95872E-06	3.03653E-06	5.29858E-05	0.000842194	8.38512E-05	0.00026	0.0011869	0	0	0	0.004493109	0.00449311	5.217E-05
51	600358.6	4130791.6	2.97021	0.28476	0.6313	0.00263	3.4888	0.59989	0.000181675	3.07368E-06	3.12963E-06	5.35972E-05	0.000828088	8.64258E-05	0.00024	0.001156	0	0	0	0.00415965	0.00415965	4.83E-05
52	600378.6	4130791.6	2.64221	0.29639	0.65133	0.00266	3.3646	0.61853	0.000161612	3.19921E-06	3.22893E-06	5.42086E-05	0.000798608	8.91112E-05	0.00022	0.00111	0	0	0	0.003828461	0.00382846	4.445E-05
53	600398.6	4130791.6	2.3918	0.30929	0.67235	0.0027	3.20877	0.63785	0.000146296	3.33845E-06	3.33313E-06	5.50238E-05	0.000761621	9.18946E-05	0.00021	0.0010615	0	0	0	0.003582855	0.00358286	4.16E-05
54	600418.6	4130791.6	2.23227	0.32388	0.69551	0.00273	3.0474	0.65779	0.000136538	3.49594E-06	3.44795E-06	5.56351E-05	0.000723319	9.47674E-05	0.0002	0.0010172	0	0	0	0.003429991	0.00342999	3.982E-05
55	600438.6	4130791.6	2.14525	0.34075	0.71982	0.00276	2.89929	0.67835	0.000131215	3.67803E-06	3.56846E-06	5.62465E-05	0.000688164	9.77294E-05	0.00019	0.0009806	0	0	0	0.003354047	0.00335405	3.894E-05
56	600118.6	4130811.6	0.66273	0.19537	0.47444	0.00234	0.38503	0.45698	4.05363E-05	2.10881E-06	2.35201E-06	4.76873E-05	9.13892E-05	6.58368E-05	9.3E-05	0.0002499	0	0	0	0.00159658	0.00159658	1.854E-05
57	600138.6	4130811.6	0.75256	0.20236	0.48698	0.00237	0.44796	0.46729	4.60308E-05	2.18426E-06	2.41417E-06	4.82986E-05	0.000106326	6.73222E-05	9.9E-05	0.0002726	0	0	0	0.001704131	0.00170413	1.979E-05
58	600158.6	4130811.6	0.86893	0.20937	0.49944	0.00239	0.52989	0.47766	5.31486E-05	2.25992E-06	2.47594E-06	4.87062E-05	0.000125773	6.88162E-05	0.00011	0.0003012	0	0	0	0.001836131	0.00183613	2.132E-05
59	600178.6	4130811.6	1.03173	0.21672	0.5119	0.00242	0.64131	0.48862	6.31063E-05	2.33926E-06	2.53771E-06	4.93176E-05	0.000152219	7.03952E-05	0.00012	0.0003399	0	0	0	0.002020626	0.00202063	2.346E-05

60	600198.6	4130811.6	1.28997	0.22479	0.5261	0.00245	0.81011	0.50084	7.89017E-05	2.42637E-06	2.60811E-06	4.9929E-05	0.000192284	7.21557E-05	0.00013	0.0003983	0	0	0	0.002305962	0.00230596	2.677E-05
61	600218.6	4130811.6	1.78425	0.23366	0.54221	0.00247	1.1397	0.51456	0.000109135	2.52211E-06	2.68797E-06	5.03366E-05	0.000270515	7.41323E-05	0.00016	0.0005093	0	0	0	0.0028368	0.0028368	3.294E-05
62	600238.6	4130811.6	3.07989	0.24288	0.5583	0.0025	2.17135	0.52925	0.000188383	2.62163E-06	2.76774E-06	5.09479E-05	0.000515383	7.62487E-05	0.00024	0.0008364	0	0	0	0.004215555	0.00421556	4.894E-05
63	600258.6	4130811.6	5.98404	0.25199	0.57446	0.00253	5.57112	0.54451	0.000366017	2.71996E-06	2.84785E-06	5.15593E-05	0.001322339	7.84472E-05	0.00042	0.0018239	0	0	0	0.007289084	0.00728908	8.463E-05
64	600278.6	4130811.6	6.32106	0.26152	0.59139	0.00256	5.91209	0.56083	0.000386631	2.82283E-06	2.93178E-06	5.21707E-05	0.00140327	8.07984E-05	0.00044	0.0019286	0	0	0	0.00765793	0.00765793	8.891E-05
65	600298.6	4130811.6	5.88765	0.27157	0.60915	0.00259	5.63257	0.57814	0.000360121	2.93131E-06	3.01982E-06	5.27821E-05	0.001336924	8.32922E-05	0.00042	0.0018391	0	0	0	0.00721519	0.00721519	8.377E-05
66	600318.6	4130811.6	5.11092	0.28224	0.62784	0.00262	5.28742	0.59636	0.000312612	3.04648E-06	3.11248E-06	5.33934E-05	0.001255001	8.59172E-05	0.00037	0.0017131	0	0	0	0.006410909	0.00641091	7.443E-05
67	600338.6	4130811.6	4.14135	0.29304	0.64687	0.00266	4.88951	0.61486	0.000253308	3.16305E-06	3.20682E-06	5.42086E-05	0.001160555	8.85825E-05	0.00031	0.001563	0	0	0	0.005407008	0.00540701	6.278E-05
68	600358.6	4130811.6	3.33811	0.30469	0.66683	0.00269	4.48415	0.63412	0.000204177	3.2888E-06	3.30577E-06	5.482E-05	0.00106434	9.13572E-05	0.00027	0.0014213	0	0	0	0.004575086	0.00457509	5.312E-05
69	600378.6	4130811.6	2.83183	0.31797	0.68913	0.00272	4.10584	0.65457	0.00017321	3.43214E-06	3.41632E-06	5.54313E-05	0.000974546	9.43035E-05	0.00024	0.0013043	0	0	0	0.004056556	0.00405656	4.71E-05
70	600398.6	4130811.6	2.55802	0.33234	0.71267	0.00275	3.76209	0.67538	0.000156463	3.58725E-06	3.53301E-06	5.60427E-05	0.000892955	9.73015E-05	0.00022	0.0012099	0	0	0	0.003783273	0.00378327	4.393E-05
71	600418.6	4130811.6	2.43707	0.34874	0.73767	0.00278	3.47942	0.69687	0.000149065	3.76427E-06	3.65695E-06	5.66541E-05	0.000825861	0.000100398	0.00021	0.0011394	0	0	0	0.003671551	0.00367155	4.263E-05
72	600438.6	4130811.6	2.39761	0.36828	0.7649	0.00282	3.26347	0.71936	0.000146651	3.97519E-06	3.79194E-06	5.74693E-05	0.000774604	0.000103638	0.00021	0.0010901	0	0	0	0.003649975	0.00364998	4.238E-05
73	600458.6	4130811.6	2.39487	0.3931	0.79605	0.00285	3.10909	0.74389	0.000146484	4.24309E-06	3.94637E-06	5.80806E-05	0.000737961	0.000107172	0.00021	0.0010579	0	0	0	0.003664895	0.00366489	4.255E-05
74	600478.6	4130811.6	2.39518	0.42471	0.83044	0.00288	2.99285	0.77099	0.000146503	4.58429E-06	4.11685E-06	5.8692E-05	0.000710371	0.000111076	0.00021	0.0010353	0	0	0	0.003684567	0.00368457	4.278E-05
75	600098.6	4130831.6	0.68255	0.19789	0.48267	0.00236	0.40162	0.46564	4.17486E-05	2.13601E-06	2.3928E-06	4.80948E-05	9.53269E-05	6.70844E-05	9.4E-05	0.0002568	0	0	0	0.001625656	0.00162566	1.887E-05
76	600118.6	4130831.6	0.77855	0.20518	0.49585	0.00238	0.47075	0.47662	4.76204E-05	2.2147E-06	2.45814E-06	4.85024E-05	0.000111735	6.86663E-05	0.0001	0.0002812	0	0	0	0.001736307	0.00173631	2.016E-05
77	600138.6	4130831.6	0.90408	0.21284	0.50949	0.00241	0.56336	0.48803	5.52986E-05	2.29738E-06	2.52576E-06	4.91138E-05	0.000133717	7.03102E-05	0.00011	0.0003133	0	0	0	0.001881691	0.00188169	2.185E-05
78	600158.6	4130831.6	1.07753	0.22088	0.5236	0.00244	0.69099	0.49994	6.59077E-05	2.38416E-06	2.59571E-06	4.97252E-05	0.000164011	7.2026E-05	0.00012	0.0003566	0	0	0	0.002077676	0.00207768	2.412E-05
79	600178.6	4130831.6	1.34652	0.2294	0.53831	0.00246	0.88596	0.5126	8.23607E-05	2.47613E-06	2.66864E-06	5.01328E-05	0.000210288	7.38499E-05	0.00014	0.0004218	0	0	0	0.002370955	0.00237096	2.753E-05
80	600198.6	4130831.6	1.85681	0.23841	0.55376	0.00249	1.26394	0.52616	0.000113573	2.57338E-06	2.74523E-06	5.07441E-05	0.000300004	7.58035E-05	0.00017	0.0005454	0	0	0	0.002922142	0.00292214	3.393E-05
81	600218.6	4130831.6	3.28572	0.24832	0.57053	0.00252	2.48211	0.54124	0.000200973	2.68035E-06	2.82836E-06	5.13555E-05	0.000589144	7.79761E-05	0.00026	0.000925	0	0	0	0.004441503	0.0044415	5.157E-05
82	600238.6	4130831.6	7.22818	0.25868	0.58864	0.00255	6.72259	0.5574	0.000442116	2.79217E-06	2.91814E-06	5.19669E-05	0.001595647	8.03042E-05	0.0005	0.0021757	0	0	0	0.008609433	0.00860943	9.996E-05
83	600258.6	4130831.6	8.88776	0.26892	0.60621	0.00258	9.24568	0.5742	0.000543625	2.9027E-06	3.00525E-06	5.25783E-05	0.002194518	8.27246E-05	0.0006	0.0028794	0	0	0	0.010371965	0.01037197	0.0001204
84	600278.6	4130831.6	10.46118	0.27961	0.62462	0.00261	9.96277	0.59216	0.000639864	3.01809E-06	3.09651E-06	5.31896E-05	0.002364723	8.53121E-05	0.0007	0.0031492	0	0	0	0.012043871	0.01204387	0.0001398
85	600298.6	4130831.6	9.62456	0.29085	0.64396	0.00264	9.26537	0.61118	0.000588692	3.13941E-06	3.19239E-06	5.3801E-05	0.002199191	8.80523E-05	0.00065	0.0029361	0	0	0	0.01117665	0.01117665	0.0001298
86	600318.6	4130831.6	6.4839	0.30279	0.66433	0.00268	7.75084	0.63115	0.000396591	3.26829E-06	3.29337E-06	5.46162E-05	0.001839709	9.09294E-05	0.00046	0.0023884	0	0	0	0.007885533	0.00788553	9.155E-05
87	600338.6	4130831.6	4.27367	0.31491	0.68475	0.00271	6.514	0.65143	0.000261401	3.39911E-06	3.3946E-06	5.52276E-05	0.001546137	9.38511E-05	0.00032	0.0019634	0	0	0	0.00557128	0.00557128	6.468E-05
88	600358.6	4130831.6	3.29655	0.32781	0.70688	0.00274	5.56045	0.67229	0.000201635	3.53836E-06	3.50431E-06	5.58389E-05	0.001319806	9.68564E-05	0.00026	0.0016812	0	0	0	0.004556569	0.00455657	5.29E-05
89	600378.6	4130831.6	2.89449	0.34214	0.73052	0.00277	4.82299	0.694	0.000177043	3.69303E-06	3.6215E-06	5.64503E-05	0.001144766	9.99841E-05	0.00024	0.0014856	0	0	0	0.004148158	0.00414816	4.816E-05
90	600398.6	4130831.6	2.78542	0.35881	0.75703	0.00281	4.289	0.71693	0.000170372	3.87297E-06	3.75293E-06	5.72655E-05	0.00101802	0.000103288	0.00024	0.0013566	0	0	0	0.004052643	0.00405264	4.705E-05
91	600418.6	4130831.6	2.78814	0.37819	0.78589	0.00284	3.9216	0.74078	0.000170538	4.08215E-06	3.896E-06	5.78768E-05	0.000930815	0.000106724	0.00024	0.0012739	0	0	0	0.004072108	0.00407211	4.728E-05
92	600438.6	4130831.6	2.80988	0.4011	0.81676	0.00288	3.67108	0.76555	0.000171868	4.32944E-06	4.04903E-06	5.8692E-05	0.000871353	0.000110292	0.00024	0.0012206	0	0	0	0.004115953	0.00411595	4.779E-05
93	600458.6	4130831.6	2.82019	0.4303	0.85108	0.00291	3.49929	0.79257	0.000172499	4.64463E-06	4.21917E-06	5.93034E-05	0.000830578	0.000114185	0.00024	0.0011854	0	0	0	0.004145707	0.00414571	4.813E-05
94	600478.6	4130831.6	2.79788	0.46835	0.8898	0.00294	3.36131	0.82284	0.000171134	5.05533E-06	4.41112E-06	5.99148E-05	0.000797827	0.000118546	0.00024	0.0011569	0	0	0	0.004143114	0.00414311	4.81E-05
95	600498.6	4130831.6	2.73759	0.5189	0.93343	0.00298	3.22688	0.85734	0.000167446	5.60097E-06	4.62742E-06	6.07299E-05	0.000765919	0.000123516	0.00024	0.0011278	0	0	0	0.004106757	0.00410676	4.768E-05
96	600078.6	4130851.6	0.7038	0.20093	0.49181	0.00238	0.42044	0.47504	4.30483E-05	2.16882E-06	2.43812E-06	4.85024E-05	9.9794E-05	6.84387E-05	9.6E-05	0.0002644	0	0	0	0.001656412	0.00165641	1.923E-05
97	600098.6	4130851.6	0.80618	0.20837	0.50547	0.0024	0.49608	0.48645	4.93105E-05	2.24913E-06	2.50583E-06	4.891E-05	0.000117748	7.00825E-05	0.0001	0.0002908	0	0	0	0.001773855	0.00177385	2.06E-05
98	600118.6	4130851.6	0.94038	0.21629	0.51973	0.00243	0.59945	0.49845	5.75189E-05	2.33462E-06	2.57653E-06	4.95214E-05	0.000142283	7.18114E-05	0.00011	0.000326	0	0	0	0.001928475	0.00192847	2.239E-05
99	600138.6	4130851.6	1.12229	0.22475	0.53463	0.00245	0.7426	0.51114	6.86455E-05	2.42593E-06	2.65039E-06	4.9929E-05	0.000176261	7.36396E-05	0.00012	0.0003736	0	0	0	0.002130009	0.00213001	2.473E-05
100	600158.6	4130851.6	1.3912	0.23376	0.55017	0.00248	0.95579	0.52458	8.50935E-05	2.52319E-06	2.72743E-06	5.05403E-05	0.000226863	7.55759E-05	0.00014	0.0004433	0	0	0	0.002426876	0.00242688	2.818E-05
101	600178.6	4130851.6	1.8609	0.24343	0.56719	0.00251	1.3338	0.53894	0.000113823	2.62756E-06	2.81181E-06	5.11517E-05	0.000316585	7.76447E-05	0.00017	0.0005646	0	0	0	0.002935553	0.00293555	3.408E-05
102	600198.6	4130851.6	2.94089	0.25391	0.5845	0.00254	2.26925	0.55445	0.000179881	2.74068E-06	2.89762E-06	5.17631E-05	0.00053862	7.98792E-05	0.00024	0.0008558	0	0	0	0.00408743	0.00408743	4.746E-05
103	600218.6	4130851.6	5.56547	0.26496	0.60257	0.00257	5.66972	0.57097	0.000340415	2.85996E-06	2.9872E-06	5.23745E-05	0.001345742	8.22593E-05	0.0004	0.0018266	0	0	0	0.006866916	0.00686692	7.973E-05
104	600238.6	4130851.6	10.23068	0.2764	0.62129	0.0026	10.67879	0.58853	0.000625765	2.98344E-06	3.08E-06	5.29858E-05	0.002534675	8.47891E-05	0.00068	0.0033043	0	0	0	0.011796616	0.01179662	0.000137
105	600258.6	4130851.6	11.4105	0.28803	0.6405	0.00263	12.50666	0.60707	0.00069793	3.10897E-06	3.17524E-06	5.35972E-05	0.002968531	8.74602E-05	0.00076	0.0038138	0	0	0	0.013054054	0.01305405	0.0001516
106	600278.6	4130851.6	11.53753	0.30014	0.66064	0.00267	12.91828	0.62685	0.0007057	3.23969E-06	3.27508E-06	5.44124E-05	0.003066231	9.03099E-05	0.00077	0.0039232	0	0	0	0.013205911	0.01320591	0.0001533
107	600298.6	4130851.6	8.43711	0.31285	0.6818	0.0027	12.13037	0.64778	0.000516061	3.37688E-06	3.37998E-06	5.50238E-05	0.002879216	9.33252E-05	0.00058	0.0035504	0	0	0	0.009953893	0.00995389	0.0001156
108	600318.6	4130851.6	4.95672	0.32631	0.70414	0.00273	11.03058	0.66971	0.000303181	3.52216E-06	3.49073E-06	5.56351E-05	0.002618175	9.64847E-05	0.00037	0.0030805	0	0	0	0.006301764	0.00630176	7.317E-05
109	600338.6	4130851.6	3.65945	0.33997	0.72716	0.00277	8.63898	0.69193	0.000223832	3.66961E-06	3.60485E-06	5.64503E-05	0.002050514	9.96859E-05	0.00029	0.0024378	0	0	0	0.004953458	0.00495346	5.751E-05
110	600358.6	4130851.6	3.24457	0.35454	0.75114	0.0028	6.76972	0.71474	0.000198456	3.82688E-06	3.72373E-06	5.70617E-05	0.001606834	0.000102972	0.00026	0.0019729	0	0	0	0.004531613	0.00453161	5.261E-05
111	600378.6	4130851.6	3.27815	0.37063	0.77753	0.00283	5.57448	0.73829	0.00020051	4.00055E-06	3.85455E-06	5.76731E-05	0.001323136	0.000106365	0.00027	0.0016955	0	0	0	0.004582772	0.00458277	5.321E-05
112	600398.6	4130851.6	3.41823	0.38942	0.8066	0.00287	4.893	0.76313	0.000209078	4.20337E-06	3.99867E-06	5.84882E-05	0.001161383	0.000109944	0.00028	0.0015471	0	0	0	0.004750383	0.00475038	5.515E-05
113	600418.6	4130851.6	3.47814	0.41166	0.83891	0.0029	4.48691	0.7892	0.000212742	4.44343E-06	4.15884E-06	5.90996E-05	0.001064995	0.0001137	0.00028	0.0014591	0	0	0	0.004830933	0.00483093	5.609E-05
114	600438.6	4130851.6	3.48038	0.43889	0.87409	0.00294	4.22637	0.81679	0.000212879	4.73734E-06	4.33324E-06	5.99148E-05	0.001003154	0.000117674	0.00028	0.0014027	0	0	0	0.004855402	0.0048554	5.637E-05
115	600458.6	4130851.6	3.43079	0.4748	0.91424	0.00297	4.03339	0.84755	0.000209846	5.12495E-06	4.53228E-06	6.05261E-05	0.000957349	0.000122106	0.00028	0.0013595	0	0	0	0.00482379	0.00482379	5.601E-05
116	600478.6	4130851.6	3.31257	0.52263	0.95886	0.00301	3.83703	0.88238	0.000202615	5.64123E-06	4.75349E-06	6.13413E-05	0.000910742	0.000127124	0.00027	0.0013122	0	0	0	0.004725974	0.00472597	5.487E-05
117	600498.6	4130851.6	3.14091	0.5863	1.00906	0.00304	3.61213	0.92169	0.000192116	6.32848E-06	5.00235E-06	6.19527E-05	0.000857361	0.000132787	0.00027	0.0012555	0	0	0	0.004571764	0.00457176	5.308E-05
118	600518.6	4130851.6	2.94977	0.67031	1.06524	0.00308	3.37523	0.9654	0.000180424	7.23527E-06	5.28086E-06	6.27679E-05	0.000801131	0.000139085	0.00026	0.0011959	0	0	0	0.004404832	0.00440483	5.114E-05
119	600538.6	4130851.6	2.76179	0.77682	1.12722	0.00311	3.14449	1.01344	0.000168926	8.38494E-06	5.58812E-06	6.33792E-05	0.000746364	0.000146006	0.00025	0.0011386	0	0	0	0.004242397	0.0042424	4.926E-05
120	600038.6	4130871.6	0.6418	0.19648	0.48812	0.00237	0.38042	0.47322	3.92561E-05	2.12079E-06	2.41982E-06	4.82986E-05	9.0295E-05	6.81765E-05	9.2E-05	0.0002506	0	0	0	0.001586434	0.00158643	1.842E-05
121	600058.6	4130871.6	0.72502	0.20384	0.50181	0.00239	0.44014	0.48467	4.43463E-05	2.20023E-06	2.48769E-06	4.87062E-05	0.00010447	6.98261E-05	9.8E-05	0.000272	0	0	0	0.001683676	0.00168368	1.955E-05
122	600078.6	4130871.6	0.83451	0.21157	0.51606	0.00242	0.52324	0.49656	5.10433E-05	2.28367E-06	2.55833E-06	4.93176E-05	0.000124194	7.15391E-05	0.00011	0.0003009	0	0	0	0.001812225	0.00181222	2.104E-05
123	600098.6	4130871.6	0.9792	0.2198	0.53097	0.00245	0.63867	0.50908	5.98933E-05	2.3725E-06	2.63225E-06	4.9929E-05	0.000151592	7.33428E-05	0.00011	0.0003398	0	0	0	0.001978011	0.00197801	2.297E-05
124	600118.6	4130871.6	1.17147	0.22858	0.54657	0.00247	0.79748	0.52237	7.16536E-05	2.46727E-06	2.70958E-06	5.03366E-05	0.000189287	7.52575E-05	0.00013	0.0003917	0	0	0	0.002190579	0.00219058	2.543E-05
125	600138.6	4130871.6	1.43944	0.23797	0.56288	0.0025	1.02331	0.53654	8.80442E-05	2.56863E-06	2.79044E-06	5.09479E-05	0.000242889	7.7299E-05	0.00014	0.0004645	0	0	0	0.002486593	0.00248659	2.887E-05
126	600158.6	4130871.6	1.8602	0.248	0.57992	0.00253	1.38379	0.55163	0.00011378	2.67689E-06	2.87492E-06	5.15593E-05	0.000328451	7.9473E-05	0.00017	0.0005788	0	0	0	0.002943773	0.00294377	3.418E-05
127	600178.6	4130871.6	2.679	0.25892	0.59798	0.00256	2.10833	0.56786	0.000163863	2.79476E-06	2.96445E-06	5.21707E-05	0.000500425	8.18112E-05	0.00022	0.000804	0	0	0	0.003820596	0.0038206	4.436E-05
128	600198.6	4130871.6	5.06284	0.27107	0.61783	0.00259	4.40481	0.58551	0.000309671	2.92591E-06	3.06285E-06	5.27821E-05	0.001045508	8.4354E-05	0.00037	0.0014983	0	0	0	0.006346787	0.00634679	7.369E-05
129	600218.6	4130871.6	8.48097	0.28342	0.63737	0.00262	10.28105	0.60373	0.000518743	3.05921E-06	3.15972E-06	5.33934E-05	0.002440269	8.6979E-05	0.00058	0.0031056	0	0	0	0.009962755	0.00996275	0.0001157
130	600238.6	4130871.6	10.62129	0.29619	0.65756	0.00266	13.32407	0.62296	0.000649657	3.19705E-06	3.25981E-06	5.42086E-05	0.003162548	8.97494E-05	0.00071	0.0039626	0	0	0	0.012236018	0.01223602	0.0001421

131	600258.6	4130871.6	9.19263	0.30952	0.67865	0.00269	14.59937	0.64346	0.000562272	3.34094E-06	3.36436E-06	5.482E-05	0.003465248	9.27029E-05	0.00062	0.0041817	0	0	0	0.010745538	0.01074554	0.0001248
132	600278.6	4130871.6	7.45668	0.3234	0.70077	0.00272	14.75649	0.66529	0.000456092	3.49075E-06	3.47402E-06	5.54313E-05	0.003502542	9.58479E-05	0.00052	0.0041169	0	0	0	0.008931477	0.00893148	0.0001037
133	600298.6	4130871.6	4.92377	0.33792	0.72404	0.00276	12.59364	0.68835	0.000301165	3.64748E-06	3.58938E-06	5.62465E-05	0.002989176	9.91701E-05	0.00036	0.003453	0	0	0	0.006281436	0.00628144	7.293E-05
134	600318.6	4130871.6	3.96292	0.35325	0.74864	0.00279	11.39118	0.71249	0.000242394	3.81295E-06	3.71133E-06	5.68579E-05	0.002703765	0.000102648	0.00031	0.0031132	0	0	0	0.00528453	0.00528453	6.136E-05
135	600338.6	4130871.6	3.75907	0.36889	0.77422	0.00282	10.09039	0.73701	0.000229926	3.98177E-06	3.83814E-06	5.74693E-05	0.002395015	0.000106181	0.0003	0.0027964	0	0	0	0.00508537	0.00508537	5.904E-05
136	600358.6	4130871.6	4.28912	0.38559	0.80112	0.00286	8.30258	0.76212	0.000262346	4.16203E-06	3.9715E-06	5.82844E-05	0.001970667	0.000109798	0.00033	0.0024092	0	0	0	0.005663296	0.0056633	6.575E-05
137	600378.6	4130871.6	4.96999	0.40406	0.83031	0.00289	6.86718	0.78802	0.000303992	4.36139E-06	4.11621E-06	5.88958E-05	0.001629966	0.00011353	0.00037	0.0021149	0	0	0	0.006397145	0.00639714	7.427E-05
138	600398.6	4130871.6	4.83467	0.4253	0.86289	0.00293	5.97594	0.815	0.000295715	4.59066E-06	4.27772E-06	5.9711E-05	0.001418425	0.000117417	0.00036	0.0019001	0	0	0	0.00627534	0.00627534	7.286E-05
139	600418.6	4130871.6	4.66892	0.45107	0.89907	0.00296	5.46845	0.84369	0.000285577	4.86881E-06	4.45708E-06	6.03224E-05	0.00129797	0.00012155	0.00036	0.0017747	0	0	0	0.006119112	0.00611911	7.105E-05
140	600438.6	4130871.6	4.48703	0.48403	0.93968	0.003	5.11919	0.87486	0.000274452	5.22458E-06	4.6584E-06	6.11375E-05	0.001215071	0.00012604	0.00035	0.0016866	0	0	0	0.005951104	0.0059511	6.909E-05
141	600458.6	4130871.6	4.22656	0.5292	0.98678	0.00304	4.79453	0.91046	0.00025852	5.71214E-06	4.8919E-06	6.19527E-05	0.001138011	0.000131169	0.00033	0.0016003	0	0	0	0.005703126	0.00570313	6.622E-05
142	600478.6	4130871.6	3.8801	0.59082	1.03981	0.00307	4.40848	0.95115	0.000237329	6.37727E-06	5.15479E-06	6.25641E-05	0.001046379	0.000137032	0.00031	0.0014948	0	0	0	0.0053646	0.0053646	6.228E-05
143	600498.6	4130871.6	3.52121	0.67315	1.0982	0.00311	3.99677	0.99663	0.000215377	7.26593E-06	5.44425E-06	6.33792E-05	0.000948657	0.000143584	0.00029	0.0013837	0	0	0	0.005020797	0.0050208	5.829E-05
144	600518.6	4130871.6	3.20785	0.78384	1.16477	0.00314	3.6272	1.048	0.00019621	8.46071E-06	5.77427E-06	6.39906E-05	0.000860938	0.000150985	0.00027	0.0012864	0	0	0	0.004727426	0.00472743	5.489E-05
145	600538.6	4130871.6	2.94485	0.92389	1.23827	0.00318	3.31261	1.10587	0.000180123	9.9724E-06	6.13864E-06	6.48058E-05	0.000786268	0.000159322	0.00026	0.0012066	0	0	0	0.004496679	0.00449668	5.221E-05
146	600558.6	4130871.6	2.72505	1.08911	1.31714	0.00322	3.0494	1.17288	0.000166679	1.17558E-05	6.52963E-06	6.56209E-05	0.000723793	0.000168976	0.00025	0.0011434	0	0	0	0.004316587	0.00431659	5.012E-05
147	600018.6	4130891.6	0.65749	0.198	0.49589	0.00239	0.39425	0.48186	4.02157E-05	2.1372E-06	2.45834E-06	4.87062E-05	9.35776E-05	6.94212E-05	9.4E-05	0.0002565	0	0	0	0.001610933	0.00161093	1.87E-05
148	600038.6	4130891.6	0.74495	0.20598	0.51066	0.00241	0.45848	0.49419	4.55653E-05	2.22333E-06	2.53156E-06	4.91138E-05	0.000108823	7.11976E-05	9.9E-05	0.0002795	0	0	0	0.00171285	0.00171285	1.989E-05
149	600058.6	4130891.6	0.8628	0.21447	0.52663	0.00244	0.55045	0.507	5.27736E-05	2.31497E-06	2.61073E-06	4.97252E-05	0.000130653	7.30432E-05	0.00011	0.0003111	0	0	0	0.001850495	0.0018505	2.148E-05
150	600078.6	4130891.6	1.01988	0.22306	0.54222	0.00247	0.68075	0.52	6.23815E-05	2.40769E-06	2.68802E-06	5.03366E-05	0.00016158	7.49161E-05	0.00012	0.0003543	0	0	0	0.002029461	0.00202946	2.356E-05
151	600098.6	4130891.6	1.22694	0.23223	0.55857	0.00249	0.85917	0.53381	7.50465E-05	2.50667E-06	2.76907E-06	5.07441E-05	0.000203929	7.69057E-05	0.00013	0.0004119	0	0	0	0.002257749	0.00225775	2.621E-05
152	600118.6	4130891.6	1.50041	0.24201	0.5757	0.00252	1.09996	0.54858	9.17734E-05	2.61224E-06	2.85399E-06	5.13555E-05	0.000261082	7.90336E-05	0.00015	0.0004887	0	0	0	0.0025597	0.0025597	2.972E-05
153	600138.6	4130891.6	1.88865	0.25249	0.59365	0.00255	1.44705	0.56443	0.00011552	2.72536E-06	2.94298E-06	5.19669E-05	0.000343466	8.13171E-05	0.00017	0.0005979	0	0	0	0.002982778	0.00298278	3.463E-05
154	600158.6	4130891.6	2.53929	0.26375	0.61243	0.00258	2.03942	0.58141	0.000155317	2.8469E-06	3.03608E-06	5.25783E-05	0.000484069	8.37634E-05	0.00021	0.0007816	0	0	0	0.003682546	0.00368255	4.276E-05
155	600178.6	4130891.6	4.02104	0.27592	0.63209	0.00261	3.46889	0.59956	0.000245949	2.97826E-06	3.13354E-06	5.31896E-05	0.000823362	8.63782E-05	0.00031	0.001215	0	0	0	0.005258247	0.00525825	6.105E-05
156	600198.6	4130891.6	7.58033	0.28907	0.65273	0.00264	8.40695	0.6189	0.000463655	3.1202E-06	3.23587E-06	5.3801E-05	0.00199544	8.91645E-05	0.00052	0.0026084	0	0	0	0.00902319	0.00902319	0.0001048
157	600218.6	4130891.6	9.5993	0.30302	0.67414	0.00268	12.95254	0.63926	0.000587147	3.27077E-06	3.342E-06	5.46162E-05	0.003074363	9.20978E-05	0.00065	0.0038148	0	0	0	0.011168917	0.01116892	0.0001297
158	600238.6	4130891.6	7.65051	0.31771	0.69643	0.00271	14.81614	0.66072	0.000467948	3.42934E-06	3.45251E-06	5.52276E-05	0.0035167	9.51895E-05	0.00053	0.0041419	0	0	0	0.009130764	0.00913076	0.000106
159	600258.6	4130891.6	5.91949	0.33311	0.71973	0.00274	15.2966	0.68347	0.000362069	3.59556E-06	3.56801E-06	5.58389E-05	0.00363074	9.84671E-05	0.00043	0.0041543	0	0	0	0.007322281	0.00732228	8.501E-05
160	600278.6	4130891.6	4.95161	0.34915	0.74417	0.00278	12.71242	0.7076	0.000302868	3.7687E-06	3.68917E-06	5.66541E-05	0.003017369	0.000101943	0.00037	0.0034863	0	0	0	0.006321597	0.0063216	7.34E-05
161	600298.6	4130891.6	4.30781	0.36589	0.76992	0.00281	9.73383	0.73307	0.00026349	3.94939E-06	3.81683E-06	5.72655E-05	0.002310383	0.000105613	0.00033	0.0027445	0	0	0	0.005659108	0.00565911	6.57E-05
162	600318.6	4130891.6	4.14114	0.3835	0.79722	0.00285	8.68349	0.75973	0.000253295	4.13947E-06	3.95217E-06	5.80806E-05	0.002061079	0.000109454	0.00032	0.00249	0	0	0	0.005503146	0.00550315	6.389E-05
163	600338.6	4130891.6	5.23256	0.40211	0.82627	0.00288	8.25948	0.78723	0.000320052	4.34034E-06	4.09618E-06	5.8692E-05	0.001960437	0.000113416	0.00039	0.002461	0	0	0	0.00666958	0.00666958	7.744E-05
164	600358.6	4130891.6	6.55885	0.42198	0.85736	0.00292	8.2781	0.81538	0.000401176	4.55482E-06	4.25031E-06	5.95072E-05	0.001964857	0.000117471	0.00047	0.0025518	0	0	0	0.008087401	0.0080874	9.39E-05
165	600378.6	4130891.6	8.58037	0.44335	0.89043	0.00296	8.94984	0.844	0.000524823	4.78549E-06	4.41425E-06	6.03224E-05	0.002124298	0.000121595	0.00059	0.0028402	0	0	0	0.010238191	0.01023819	0.0001189
166	600398.6	4130891.6	7.39969	0.46831	0.92728	0.00299	8.41289	0.87407	0.000452606	5.0549E-06	4.59693E-06	6.09337E-05	0.00199685	0.000125927	0.00052	0.002646	0	0	0	0.009012501	0.0090125	0.0001046
167	600418.6	4130891.6	6.64431	0.49909	0.96917	0.00303	7.38931	0.90633	0.000406403	5.38714E-06	4.8046E-06	6.17489E-05	0.001753897	0.000130574	0.00048	0.0023628	0	0	0	0.008239947	0.00823995	9.567E-05
168	600438.6	4130891.6	5.91312	0.53972	1.01675	0.00307	6.58475	0.94204	0.000361679	5.8257E-06	5.04047E-06	6.25641E-05	0.00156293	0.000135719	0.00044	0.0021338	0	0	0	0.007495197	0.0074952	8.702E-05
169	600458.6	4130891.6	5.07768	0.59731	1.07226	0.0031	5.74698	0.9836	0.000310579	6.44732E-06	5.31566E-06	6.31754E-05	0.00136408	0.000141707	0.00039	0.0018913	0	0	0	0.006640926	0.00664093	7.71E-05
170	600478.6	4130891.6	4.33874	0.67858	1.13555	0.00314	4.92041	1.03176	0.000265381	7.32454E-06	5.62941E-06	6.39906E-05	0.001167889	0.000148645	0.00034	0.0016589	0	0	0	0.005896908	0.00589691	6.847E-05
171	600498.6	4130891.6	3.78057	0.78936	1.20597	0.00318	4.25862	1.08591	0.000231241	8.52029E-06	5.97852E-06	6.48058E-05	0.001010809	0.000156446	0.00031	0.0014778	0	0	0	0.005349453	0.00534945	6.211E-05
172	600518.6	4130891.6	3.37528	0.93907	1.28617	0.00321	3.77391	1.14811	0.000206451	1.01362E-05	6.3761E-06	6.54171E-05	0.00089576	0.000165407	0.00029	0.0013495	0	0	0	0.004967641	0.00496764	5.768E-05
173	600538.6	4130891.6	3.06769	1.12563	1.37412	0.00325	3.40926	1.2202	0.000187637	1.215E-05	6.81211E-06	6.62323E-05	0.000809208	0.000175793	0.00027	0.0012578	0	0	0	0.004699793	0.00469979	5.457E-05
174	600558.6	4130891.6	2.8238	1.33905	1.46717	0.00329	3.12372	1.3052	0.000172719	1.44536E-05	7.2734E-06	6.70475E-05	0.000741434	0.000188039	0.00026	0.001191	0	0	0	0.004504492	0.00450449	5.23E-05
175	599998.6	4130911.6	0.6756	0.1991	0.50368	0.00241	0.40676	0.49071	4.13235E-05	2.14907E-06	2.49696E-06	4.91138E-05	9.65469E-05	7.06963E-05	9.5E-05	0.0002623	0	0	0	0.001637905	0.0016379	1.902E-05
176	600018.6	4130911.6	0.76564	0.2073	0.51898	0.00243	0.4742	0.5036	4.68308E-05	2.23758E-06	2.57281E-06	4.95214E-05	0.000112554	7.25533E-05	0.0001	0.0002863	0	0	0	0.001742627	0.00174263	2.023E-05
177	600038.6	4130911.6	0.88785	0.21601	0.53549	0.00246	0.57341	0.5169	5.43058E-05	2.3316E-06	2.65466E-06	5.01328E-05	0.000136102	7.44694E-05	0.00011	0.00032	0	0	0	0.001884953	0.00188495	2.188E-05
178	600058.6	4130911.6	1.06013	0.22524	0.55216	0.00249	0.72305	0.53071	6.48434E-05	2.43122E-06	2.7373E-06	5.07441E-05	0.00017162	7.6459E-05	0.00012	0.0003688	0	0	0	0.002080145	0.00208014	2.415E-05
179	600078.6	4130911.6	1.29009	0.23481	0.56927	0.00251	0.93165	0.54502	7.89091E-05	2.53452E-06	2.82212E-06	5.11517E-05	0.000221133	7.85207E-05	0.00014	0.0004351	0	0	0	0.002332701	0.0023327	2.708E-05
180	600098.6	4130911.6	1.58154	0.24503	0.58725	0.00254	1.20028	0.56031	9.67358E-05	2.64483E-06	2.91125E-06	5.17631E-05	0.000284894	8.07235E-05	0.00015	0.0005197	0	0	0	0.002653751	0.00265375	3.081E-05
181	600118.6	4130911.6	1.95718	0.25599	0.60613	0.00257	1.54844	0.57676	0.000119712	2.76314E-06	3.00485E-06	5.23745E-05	0.000367532	8.30934E-05	0.00018	0.0006285	0	0	0	0.003063721	0.00306372	3.557E-05
182	600138.6	4130911.6	2.50717	0.26775	0.62595	0.0026	2.05972	0.59452	0.000153352	2.89007E-06	3.10311E-06	5.29858E-05	0.000488887	8.56521E-05	0.00021	0.0007869	0	0	0	0.003657622	0.00365762	4.247E-05
183	600158.6	4130911.6	3.55079	0.28044	0.64672	0.00263	3.04602	0.61366	0.000217186	3.02705E-06	3.20607E-06	5.35972E-05	0.000722991	8.84096E-05	0.00028	0.0010884	0	0	0	0.004771885	0.00477188	5.54E-05
184	600178.6	4130911.6	5.78379	0.29418	0.66846	0.00267	6.13662	0.63416	0.000353769	3.17536E-06	3.31385E-06	5.44124E-05	0.001456564	9.1363E-05	0.00041	0.0019626	0	0	0	0.007143112	0.00714311	8.293E-05
185	600198.6	4130911.6	10.07856	0.30903	0.69119	0.0027	12.03205	0.65593	0.000616461	3.33565E-06	3.42653E-06	5.50238E-05	0.002855879	9.44994E-05	0.00068	0.0036286	0	0	0	0.011683478	0.01168348	0.0001356
186	600218.6	4130911.6	8.94321	0.32499	0.71492	0.00273	14.61801	0.67889	0.000547016	3.50792E-06	3.54417E-06	5.56351E-05	0.003469673	9.78072E-05	0.00061	0.0041772	0	0	0	0.010502756	0.01050276	0.0001219
187	600238.6	4130911.6	6.26692	0.34212	0.73982	0.00277	15.59792	0.7031	0.00038332	3.69282E-06	3.66761E-06	5.64503E-05	0.00370226	0.000101295	0.00045	0.0042507	0	0	0	0.007702269	0.00770227	8.943E-05
188	600258.6	4130911.6	5.30884	0.36076	0.76637	0.0028	14.45035	0.72898	0.000324718	3.89402E-06	3.79923E-06	5.70617E-05	0.003429878	0.000105024	0.00039	0.0039244	0	0	0	0.006709064	0.00670906	7.789E-05
189	600278.6	4130911.6	4.78012	0.37919	0.79319	0.00284	9.40433	0.75547	0.000292379	4.09295E-06	3.93219E-06	5.78768E-05	0.002232174	0.00010884	0.00036	0.0026993	0	0	0	0.006171744	0.00617174	7.166E-05
190	600298.6	4130911.6	4.52126	0.39832	0.82149	0.00287	7.48159	0.78336	0.000276545	4.29944E-06	4.07248E-06	5.84882E-05	0.0017758	0.000112858	0.00034	0.0022321	0	0	0	0.005915504	0.0059155	6.868E-05
191	600318.6	4130911.6	4.71903	0.41885	0.852	0.00291	6.73055	0.81292	0.000288642	4.52103E-06	4.22373E-06	5.93034E-05	0.001597537	0.000117117	0.00036	0.0020713	0	0	0	0.006144347	0.00614435	7.134E-05
192	600338.6	4130911.6	6.07678	0.44071	0.88477	0.00295	6.8879	0.84361	0.00037169	4.75699E-06	4.38619E-06	6.01186E-05	0.001634885	0.000121538	0.00044	0.0021974	0	0	0	0.007595829	0.00759583	8.819E-05
193	600358.6	4130911.6	6.80406	0.46399	0.92006	0.00298	7.73492	0.875	0.000416174	5.00827E-06	4.56114E-06	6.07299E-05	0.00183593	0.000126061	0.00049	0.0024485	0	0	0	0.008379993	0.00837999	9.729E-05
194	600378.6	4130911.6	9.2327	0.48899	0.95782	0.00302	10.148	0.90692	0.000564723	5.27812E-06	4.74833E-06	6.15451E-05	0.002408689	0.000130659	0.00064	0.0031756	0	0	0	0.010960815	0.01096081	0.0001273
195	600398.6	4130911.6	9.51464	0.51908	1.00122	0.00306	10.7197	0.94113	0.000581968	5.60291E-06	4.96348E-06	6.23603E-05	0.002544385	0.000135588	0.00065	0.0033349	0	0	0	0.011281221	0.01128122	0.000131
196	600418.6	4130911.6	10.10737	0.55723	1.05051	0.0031	10.69058	0.97848	0.000618223	6.0147E-06	5.20783E-06	6.31754E-05	0.002537473	0.000140969	0.00069	0.0033711	0	0	0	0.011931088	0.01193109	0.0001385
197	600438.6	4130911.6	7.36091	0.60841	1.10707	0.00313	8.61803	1.02012	0.000450234	6.56713E-06	5.48823E-06	6.37868E-05	0.002045541	0.000146968	0.00053	0.0027186	0	0	0	0.009062192	0.00906219	0.0001052
198	600458.6	4130911.6	5.49098	0.68316	1.17313	0.00317	6.33386	1.0692	0.000335859	7.37398E-06	5.81571E-06	6.4602E-05	0.00150338	0.000154039	0.00041	0.0020711	0	0	0	0.007125544	0.00712554	8.273E-05
199	600478.6	4130911.6	4.49133	0.79243	1.24954	0.00321	5.06189	1.12692	0.000274715	8.55343E-06	6.19451E-06	6.54171E-05	0.00120147	0.000162355	0.00035	0.0017187	0	0	0	0.00611316	0.00611316	7.098E-05
200	600498.6	4130911.6	3.87851	0.94718	1.33666	0.00325	4.3121	1.19369	0.000237231	1.02238E-05	6.6264E-06	6.62323E-05	0.001023503	0.000171974	0.00032	0.0015158	0	0	0	0.005517725	0.00551772	6.406E-05
201	600518.6	4130911.6	3.45951	1.15341	1.4346	0.00329	3.81736	1.2716	0.000211603	1.24498E-05	7.11194E-06	6.70475E-05	0.000906073	0.000183199	0.0003	0.0013875	0	0	0	0.005137002	0.005137	5.964E-05

202	600538.6	4130911.6	3.14674	1.40313	1.54048	0.00332	3.45767	1.36416	0.000192472	1.51453E-05	7.63683E-06	6.76589E-05	0.000820699	0.000196534	0.00028	0.0013001	0	0	0	0.004873461	0.00487346	5.658E-05
203	600558.6	4130911.6	2.89844	1.67615	1.65007	0.00336	3.17617	1.47286	0.000177285	1.80922E-05	8.18011E-06	6.8474E-05	0.000753883	0.000212194	0.00027	0.0012381	0	0	0	0.004686007	0.00468601	5.441E-05
204	599978.6	4130931.6	0.69578	0.19957	0.51119	0.00243	0.41877	0.49919	4.25578E-05	2.15414E-06	2.53419E-06	4.95214E-05	9.93976E-05	7.1918E-05	9.7E-05	0.0002681	0	0	0	0.001666917	0.00166692	1.935E-05
205	599998.6	4130931.6	0.792	0.20785	0.5269	0.00245	0.48742	0.51275	4.84431E-05	2.24352E-06	2.61207E-06	4.9929E-05	0.000115692	7.38716E-05	0.0001	0.0002928	0	0	0	0.0017782	0.0017782	2.065E-05
206	600018.6	4130931.6	0.91959	0.21707	0.54446	0.00248	0.59229	0.52706	5.62472E-05	2.34304E-06	2.69912E-06	5.05403E-05	0.000140584	7.59332E-05	0.00011	0.0003283	0	0	0	0.001926379	0.00192638	2.237E-05
207	600038.6	4130931.6	1.10575	0.22649	0.5617	0.00251	0.76416	0.54142	6.76338E-05	2.44472E-06	2.78459E-06	5.11517E-05	0.000181378	7.8002E-05	0.00012	0.0003834	0	0	0	0.00213628	0.00213628	2.48E-05
208	600058.6	4130931.6	1.37493	0.23644	0.57963	0.00253	1.02601	0.55635	8.40984E-05	2.55212E-06	2.87348E-06	5.15593E-05	0.00024353	8.0153E-05	0.00014	0.0004648	0	0	0	0.0024303	0.0024303	2.822E-05
209	600078.6	4130931.6	1.71073	0.24711	0.59849	0.00256	1.35405	0.57223	0.000104638	2.66729E-06	2.96697E-06	5.21707E-05	0.000321392	8.24408E-05	0.00016	0.0005663	0	0	0	0.002798238	0.00279824	3.249E-05
210	600098.6	4130931.6	2.10071	0.25856	0.61834	0.00259	1.73107	0.58927	0.000128491	2.79088E-06	3.06538E-06	5.27821E-05	0.00041088	8.48957E-05	0.00019	0.0006829	0	0	0	0.003223491	0.00322349	3.743E-05
211	600118.6	4130931.6	2.59513	0.27087	0.63923	0.00262	2.19929	0.60769	0.000158733	2.92375E-06	3.16894E-06	5.33934E-05	0.000522015	8.75495E-05	0.00022	0.0008278	0	0	0	0.003759035	0.00375904	4.364E-05
212	600138.6	4130931.6	3.39534	0.28416	0.6612	0.00266	2.93901	0.62765	0.000207678	3.0672E-06	3.27786E-06	5.42086E-05	0.000697592	9.04251E-05	0.00027	0.0010562	0	0	0	0.004620556	0.00462056	5.365E-05
213	600158.6	4130931.6	5.38044	0.29857	0.68427	0.00269	4.82813	0.64924	0.000329098	3.22274E-06	3.39222E-06	5.482E-05	0.001145986	9.35356E-05	0.00039	0.0016301	0	0	0	0.006727314	0.00672731	7.811E-05
214	600178.6	4130931.6	9.13286	0.31427	0.70855	0.00272	10.5208	0.6725	0.000558617	3.39221E-06	3.51259E-06	5.54313E-05	0.002497175	9.68866E-05	0.00062	0.003215	0	0	0	0.010696531	0.01069653	0.0001242
215	600198.6	4130931.6	10.69987	0.33145	0.73406	0.00276	14.24799	0.69738	0.000654464	3.57765E-06	3.63905E-06	5.62465E-05	0.003381846	0.000100471	0.00072	0.0042002	0	0	0	0.012367007	0.01236701	0.0001436
216	600218.6	4130931.6	7.57474	0.34995	0.76066	0.00279	15.70652	0.7235	0.000463313	3.77733E-06	3.77092E-06	5.68579E-05	0.003728037	0.000104234	0.00053	0.00436	0	0	0	0.009090494	0.00909049	0.0001055
217	600238.6	4130931.6	6.32404	0.37008	0.78865	0.00283	15.56137	0.75099	0.000386813	3.99461E-06	3.90968E-06	5.76731E-05	0.003693585	0.000108195	0.00045	0.0042542	0	0	0	0.007792884	0.00779288	9.048E-05
218	600258.6	4130931.6	5.64143	0.39243	0.81912	0.00286	11.28142	0.78037	0.000345061	4.23586E-06	4.06073E-06	5.82844E-05	0.002677713	0.000112427	0.00041	0.0032018	0	0	0	0.00709095	0.00709095	8.233E-05
219	600278.6	4130931.6	5.20651	0.41413	0.84907	0.0029	7.90307	0.8098	0.000318459	4.47009E-06	4.20921E-06	5.90996E-05	0.001875841	0.000116667	0.00039	0.0023787	0	0	0	0.006653336	0.00665334	7.725E-05
220	600298.6	4130931.6	5.03299	0.43646	0.88015	0.00294	6.72078	0.84053	0.000307846	4.71112E-06	4.36329E-06	5.99148E-05	0.001595218	0.000121095	0.00038	0.0020931	0	0	0	0.006491357	0.00649136	7.537E-05
221	600318.6	4130931.6	5.24103	0.46048	0.91431	0.00297	6.29694	0.8733	0.000320571	4.97039E-06	4.53263E-06	6.05261E-05	0.001494617	0.000125816	0.00039	0.002011	0	0	0	0.006728471	0.00672847	7.812E-05
222	600338.6	4130931.6	6.23859	0.48626	0.95145	0.00301	6.63555	0.90765	0.000381587	5.24865E-06	4.71675E-06	6.13413E-05	0.001574988	0.000130765	0.00045	0.0021586	0	0	0	0.007801545	0.00780154	9.058E-05
223	600358.6	4130931.6	7.55272	0.51378	0.99184	0.00305	8.1708	0.94295	0.000461966	5.5457E-06	4.91698E-06	6.21565E-05	0.001939389	0.00013585	0.00053	0.0026098	0	0	0	0.00920877	0.00920877	0.0001069
224	600378.6	4130931.6	10.66626	0.5437	1.03571	0.00309	11.43697	0.97916	0.000652408	5.86866E-06	5.13446E-06	6.29716E-05	0.002714634	0.000141067	0.00073	0.0035821	0	0	0	0.012512666	0.01251267	0.0001453
225	600398.6	4130931.6	11.5685	0.58049	1.08699	0.00313	12.90675	1.01865	0.000707594	6.26576E-06	5.38868E-06	6.37868E-05	0.003063495	0.000146756	0.00078	0.0039933	0	0	0	0.013488562	0.01348856	0.0001566
226	600418.6	4130931.6	10.604	0.62807	1.14632	0.00317	12.15938	1.06239	0.0006486	6.77934E-06	5.68281E-06	6.4602E-05	0.002886102	0.000153058	0.00073	0.0037648	0	0	0	0.012500284	0.01250028	0.0001451
227	600438.6	4130931.6	6.9454	0.69431	1.21445	0.0032	8.26761	1.11206	0.000424819	7.49433E-06	6.02056E-06	6.52134E-05	0.001962367	0.000160214	0.0005	0.0026261	0	0	0	0.00867411	0.00867411	0.0001007
228	600458.6	4130931.6	5.32944	0.79495	1.29515	0.00324	6.0011	1.17156	0.000325978	8.58063E-06	6.42062E-06	6.60285E-05	0.001424397	0.000168786	0.00041	0.0020002	0	0	0	0.007011119	0.00701112	8.14E-05
229	600478.6	4130931.6	4.46219	0.94777	1.38962	0.00328	4.92474	1.24276	0.000272932	1.02302E-05	6.88895E-06	6.68437E-05	0.001168917	0.000179044	0.00036	0.0017049	0	0	0	0.006147876	0.00614788	7.138E-05
230	600498.6	4130931.6	3.91385	1.16911	1.49903	0.00332	4.28563	1.32762	0.000239393	1.26193E-05	7.43134E-06	6.76589E-05	0.00101722	0.000191269	0.00033	0.0015356	0	0	0	0.005634665	0.00563466	6.542E-05
231	600518.6	4130931.6	3.52097	1.45633	1.61971	0.00336	3.8443	1.42867	0.000215362	1.57195E-05	8.02961E-06	6.8474E-05	0.000912468	0.000205828	0.00031	0.0014259	0	0	0	0.005298464	0.00529846	6.152E-05
232	600538.6	4130931.6	3.21661	1.78828	1.74705	0.0034	3.5082	1.54957	0.000196746	1.93026E-05	8.66089E-06	6.92892E-05	0.000832692	0.000223246	0.00029	0.0013499	0	0	0	0.005064416	0.00506442	5.88E-05
233	600558.6	4130931.6	2.96884	2.13005	1.87509	0.00344	3.23479	1.68713	0.000181591	2.29916E-05	9.29564E-06	7.01044E-05	0.000767797	0.000243064	0.00028	0.0012948	0	0	0	0.00489188	0.00489188	5.68E-05
234	599958.6	4130951.6	0.71443	0.20007	0.51988	0.00245	0.43516	0.50762	4.36985E-05	2.15954E-06	2.57727E-06	4.9929E-05	0.000103288	7.31325E-05	9.8E-05	0.0002748	0	0	0	0.001694423	0.00169442	1.967E-05
235	599978.6	4130951.6	0.82775	0.20836	0.53597	0.00247	0.50258	0.52201	5.06298E-05	2.24902E-06	2.65704E-06	5.03366E-05	0.00011929	7.52056E-05	0.00011	0.0003004	0	0	0	0.001823758	0.00182376	2.117E-05
236	599998.6	4130951.6	0.96934	0.21725	0.55289	0.0025	0.60737	0.53668	5.92902E-05	2.34498E-06	2.74092E-06	5.09479E-05	0.000144163	7.73191E-05	0.00012	0.0003368	0	0	0	0.001986572	0.00198657	2.306E-05
237	600018.6	4130951.6	1.17048	0.2269	0.57091	0.00253	0.79881	0.55192	7.15931E-05	2.44914E-06	2.83025E-06	5.15593E-05	0.000189602	7.95147E-05	0.00013	0.0003975	0	0	0	0.002212366	0.00221237	2.569E-05
238	600038.6	4130951.6	1.50991	0.23717	0.58971	0.00255	1.16449	0.56769	9.23545E-05	2.55999E-06	2.92345E-06	5.19669E-05	0.000276399	8.17867E-05	0.00015	0.000508	0	0	0	0.002580538	0.00258054	2.996E-05
239	600058.6	4130951.6	1.9555	0.24821	0.60949	0.00258	1.63384	0.58431	0.000119609	2.67916E-06	3.02151E-06	5.25783E-05	0.000387802	8.41812E-05	0.00018	0.0006499	0	0	0	0.003064302	0.0030643	3.558E-05
240	600078.6	4130951.6	2.40162	0.2601	0.63035	0.00261	2.0874	0.60208	0.000146896	2.8075E-06	3.12492E-06	5.31896E-05	0.000495457	8.67413E-05	0.00021	0.0007882	0	0	0	0.003548875	0.00354887	4.12E-05
241	600098.6	4130951.6	2.86195	0.27296	0.65236	0.00264	2.53637	0.62123	0.000175053	2.94631E-06	3.23403E-06	5.3801E-05	0.000602023	8.95002E-05	0.00024	0.0009266	0	0	0	0.004048698	0.0040487	4.701E-05
242	600118.6	4130951.6	3.49084	0.28687	0.67557	0.00268	3.11052	0.64199	0.000213519	3.09645E-06	3.34909E-06	5.46162E-05	0.000738301	9.24911E-05	0.00027	0.0011054	0	0	0	0.004729931	0.00472993	5.492E-05
243	600138.6	4130951.6	4.80041	0.30198	0.70004	0.00271	4.25942	0.66453	0.00029362	3.25955E-06	3.4704E-06	5.52276E-05	0.001010999	9.57384E-05	0.00036	0.0014623	0	0	0	0.006125174	0.00612517	7.112E-05
244	600158.6	4130951.6	7.94919	0.31842	0.72582	0.00274	8.2276	0.68896	0.000486217	3.437E-06	3.5982E-06	5.58389E-05	0.00195287	9.9258E-05	0.00055	0.0026012	0	0	0	0.009458638	0.00945864	0.0001098
245	600178.6	4130951.6	11.07982	0.3366	0.75316	0.00278	13.51617	0.71548	0.000677703	3.63323E-06	3.73374E-06	5.66541E-05	0.003208144	0.000103079	0.00074	0.0040529	0	0	0	0.012776946	0.01277695	0.0001483
246	600198.6	4130951.6	10.62554	0.35727	0.78316	0.00282	15.98146	0.74449	0.000649917	3.85634E-06	3.88246E-06	5.74693E-05	0.003793296	0.000107258	0.00072	0.0046157	0	0	0	0.012318747	0.01231875	0.000143
247	600218.6	4130951.6	8.93463	0.37905	0.8133	0.00285	16.57482	0.77446	0.000546492	4.09144E-06	4.03188E-06	5.80806E-05	0.003934133	0.000111576	0.00061	0.0046584	0	0	0	0.010554295	0.01055429	0.0001225
248	600238.6	4130951.6	7.34658	0.40255	0.8447	0.00289	14.2777	0.80563	0.000449358	4.34509E-06	4.18754E-06	5.88958E-05	0.003388898	0.000116067	0.00052	0.0040218	0	0	0	0.008902158	0.00890216	0.0001034
249	600258.6	4130951.6	6.41129	0.42803	0.87775	0.00293	9.41016	0.83816	0.00039215	4.62012E-06	4.35139E-06	5.9711E-05	0.002233558	0.000120753	0.00046	0.0028151	0	0	0	0.007938303	0.0079383	9.217E-05
250	600278.6	4130951.6	5.90475	0.45482	0.9123	0.00296	7.75001	0.87181	0.000361167	4.90929E-06	4.52267E-06	6.03224E-05	0.001839511	0.000125601	0.00043	0.002396	0	0	0	0.007423057	0.00742306	8.618E-05
251	600298.6	4130951.6	5.70845	0.48241	0.94847	0.003	6.98516	0.90671	0.000349161	5.2071E-06	4.70198E-06	6.11375E-05	0.00165797	0.000130629	0.00042	0.0022088	0	0	0	0.007238488	0.00723849	8.404E-05
252	600318.6	4130951.6	5.86822	0.51028	0.98617	0.00304	6.67274	0.94276	0.000358933	5.50792E-06	4.88887E-06	6.19527E-05	0.001583815	0.000135823	0.00043	0.0021509	0	0	0	0.007429272	0.00742927	8.626E-05
253	600338.6	4130951.6	6.73596	0.54085	1.02848	0.00308	7.09277	0.98134	0.000412009	5.83789E-06	5.09862E-06	6.27679E-05	0.001683512	0.000141381	0.00049	0.0023106	0	0	0	0.008366895	0.00836689	9.714E-05
254	600358.6	4130951.6	8.32034	0.5742	1.0755	0.00312	9.00206	1.02175	0.000508918	6.19787E-06	5.33172E-06	6.3583E-05	0.002136693	0.000147203	0.00058	0.0028679	0	0	0	0.010060516	0.01006052	0.0001168
255	600378.6	4130951.6	13.18348	0.61149	1.12841	0.00316	13.03308	1.06415	0.000806375	6.60038E-06	5.59402E-06	6.43982E-05	0.00309348	0.000153311	0.00088	0.0041298	0	0	0	0.015209999	0.01521	0.0001766
256	600398.6	4130951.6	12.45248	0.6557	1.18856	0.0032	13.97973	1.10965	0.000761663	7.07758E-06	5.89221E-06	6.52134E-05	0.003318173	0.000159867	0.00084	0.0043179	0	0	0	0.014467189	0.01446719	0.000168
257	600418.6	4130951.6	9.16064	0.7147	1.2596	0.00324	10.62424	1.16099	0.000560316	7.71442E-06	6.24438E-06	6.60285E-05	0.002521727	0.000167263	0.00064	0.0033293	0	0	0	0.01102986	0.01102986	0.0001281
258	600438.6	4130951.6	6.42927	0.80299	1.34391	0.00328	7.12735	1.22176	0.00039325	8.66741E-06	6.66235E-06	6.68437E-05	0.001691719	0.000176018	0.00048	0.0023432	0	0	0	0.008189643	0.00818964	9.508E-05
259	600458.6	4130951.6	5.19271	0.94615	1.44643	0.00332	5.67251	1.29711	0.000317615	1.02127E-05	7.17058E-06	6.76589E-05	0.001346404	0.000186874	0.0004	0.0019359	0	0	0	0.006936172	0.00693617	8.053E-05
260	600478.6	4130951.6	4.47014	1.17114	1.56761	0.00336	4.8581	1.38897	0.000273419	1.26412E-05	7.77132E-06	6.8474E-05	0.001153099	0.000200108	0.00036	0.0017155	0	0	0	0.006241069	0.00624107	7.246E-05
261	600498.6	4130951.6	3.97661	1.49294	1.70586	0.0034	4.32087	1.50023	0.000243232	1.61147E-05	8.45669E-06	6.92892E-05	0.001025584	0.000216137	0.00034	0.0015788	0	0	0	0.005806749	0.00580675	6.742E-05
262	600518.6	4130951.6	3.59931	1.89115	1.85396	0.00344	3.91587	1.63433	0.000220154	2.04129E-05	9.19088E-06	7.01044E-05	0.000929455	0.000235457	0.00032	0.0014848	0	0	0	0.005509943	0.00550994	6.397E-05
263	600538.6	4130951.6	3.29503	2.32235	2.00521	0.00348	3.5867	1.79153	0.000201542	2.50673E-05	9.9407E-06	7.09195E-05	0.000851325	0.000258105	0.00031	0.0014169	0	0	0	0.005296476	0.00529648	6.149E-05
264	600558.6	4130951.6	3.04296	2.73343	2.15217	0.00352	3.30888	1.96055	0.000186124	2.95044E-05	1.06692E-05	7.17347E-05	0.000785383	0.000282455	0.0003	0.0013659	0	0	0	0.005133912	0.00513391	5.961E-05
265	599938.6	4130971.6	0.71459	0.19975	0.5268	0.00247	0.45722	0.51461	4.37083E-05	2.15609E-06	2.61158E-06	5.03366E-05	0.000108524	7.41395E-05	9.9E-05	0.0002815	0	0	0	0.001702144	0.00170214	1.976E-05
266	599958.6	4130971.6	0.84869	0.20808	0.54352	0.00249	0.52765	0.53002	5.19106E-05	2.246E-06	2.69446E-06	5.07441E-05	0.000125241	7.63596E-05	0.00011	0.0003092	0	0	0	0.001853435	0.00185344	2.152E-05
267	599978.6	4130971.6	1.03427	0.21703	0.56114	0.00252	0.63194	0.54575	6.32617E-05	2.34261E-06	2.78181E-06	5.13555E-05	0.000149995	7.86258E-05	0.00012	0.0003484	0	0	0	0.00206267	0.00206267	2.395E-05
268	599998.6	4130971.6	1.29395	0.22667	0.57972	0.00255	0.82444	0.56187	7.91452E-05	2.44666E-06	2.87392E-06	5.19669E-05	0.000195686	8.09482E-05	0.00014	0.0004131	0	0	0	0.002350189	0.00235019	2.729E-05
269	600018.6	4130971.6	1.74659	0.23705	0.59934	0.00258	1.38758	0.57859	0.000106831	2.5587E-06	2.97119E-06	5.25783E-05	0.00032935	8.33571E-05	0.00016	0.0005776	0	0	0	0.002841245	0.00284124	3.299E-05
270	600038.6	4130971.6	2.53392	0.2483	0.62007	0.0026	2.30079	0.59613	0.000154989	2.68013E-06	3.07396E-06	5.29858E-05	0.000546106	8.58841E-05	0.00021	0.0008457	0	0	0	0.003681688	0.00368169	4.275E-05
271	600058.6	4130971.6	3.11456	0.2605	0.64198	0.00264	2.89886	0.61479	0.000190504	2.81182E-06	3.18257E-06	5.3801E-05	0.000688062	8.85724E-05	0.00025	0.0010269	0	0	0	0.004311654	0.00431165	5.006E-05
272	600078.6	4130971.6	3.50342	0.27376	0.66514	0.00267	3.28494	0.63485	0.000214289	2.95494E-06	3.29739E-06	5.44124E-05	0.0007797	9.14624E-05	0.00027	0.0011461	0	0	0	0.004736347	0.00473635	5.499E-05

273	600098.6	4130971.6	3.92506	0.28819	0.68965	0.0027	3.66753	0.65656	0.000240079	3.1107E-06	3.41889E-06	5.50238E-05	0.00087051	9.45902E-05	0.0003	0.0012667	0	0	0	0.005195911	0.00519591	6.033E-05
274	600118.6	4130971.6	4.76538	0.30394	0.71557	0.00273	4.34515	0.68013	0.000291477	3.2807E-06	3.54739E-06	5.56351E-05	0.001031347	9.79859E-05	0.00035	0.0014833	0	0	0	0.006096977	0.00609698	7.079E-05
275	600138.6	4130971.6	7.10103	0.32116	0.74298	0.00277	6.61057	0.70574	0.000434338	3.46658E-06	3.68327E-06	5.64503E-05	0.001569059	0.000101675	0.0005	0.0021687	0	0	0	0.008577491	0.00857749	9.959E-05
276	600158.6	4130971.6	11.45815	0.34042	0.77237	0.0028	12.49629	0.73387	0.000700844	3.67447E-06	3.82897E-06	5.70617E-05	0.00296607	0.000105728	0.00077	0.0038372	0	0	0	0.013184941	0.01318494	0.0001531
277	600178.6	4130971.6	12.45887	0.36186	0.80415	0.00284	15.59037	0.76442	0.000762054	3.90589E-06	3.98652E-06	5.78768E-05	0.003700468	0.000110129	0.00083	0.0046384	0	0	0	0.01426008	0.01426008	0.0001656
278	600198.6	4130971.6	11.61863	0.38541	0.83704	0.00288	16.88423	0.79706	0.00071066	4.16009E-06	4.14957E-06	5.8692E-05	0.004007574	0.000114832	0.00078	0.0049001	0	0	0	0.013396001	0.013396	0.0001555
279	600218.6	4130971.6	10.8143	0.41081	0.87112	0.00292	16.29593	0.83121	0.000661463	4.43425E-06	4.31852E-06	5.95072E-05	0.003867937	0.000119752	0.00073	0.0047174	0	0	0	0.012570203	0.0125702	0.0001459
280	600238.6	4130971.6	8.63583	0.43855	0.90686	0.00295	12.90258	0.8669	0.000528215	4.73367E-06	4.4957E-06	6.01186E-05	0.003062505	0.000124894	0.0006	0.003785	0	0	0	0.010293626	0.01029363	0.0001195
281	600258.6	4130971.6	7.47522	0.46882	0.94448	0.00299	10.34689	0.90401	0.000457226	5.06041E-06	4.6822E-06	6.09337E-05	0.002455897	0.00013024	0.00053	0.003114	0	0	0	0.009093646	0.00909365	0.0001056
282	600278.6	4130971.6	6.86847	0.50147	0.98422	0.00303	8.86827	0.9425	0.000420114	5.41283E-06	4.87921E-06	6.17489E-05	0.002104937	0.000135785	0.00049	0.0027329	0	0	0	0.008477858	0.00847786	9.843E-05
283	600298.6	4130971.6	6.6037	0.53556	1.02607	0.00307	7.85542	0.98233	0.000403919	5.78079E-06	5.08667E-06	6.25641E-05	0.001864531	0.000141524	0.00048	0.0024834	0	0	0	0.008222841	0.00822284	9.547E-05
284	600318.6	4130971.6	6.7137	0.56952	1.06939	0.00311	7.43237	1.02303	0.000410647	6.14735E-06	5.30143E-06	6.33792E-05	0.001764118	0.000147387	0.00049	0.002397	0	0	0	0.008362797	0.0083628	9.71E-05
285	600338.6	4130971.6	7.58671	0.60696	1.11861	0.00315	8.0076	1.06724	0.000464045	6.55148E-06	5.54544E-06	6.41944E-05	0.001900652	0.000153757	0.00054	0.0025947	0	0	0	0.00930784	0.00930784	0.0001081
286	600358.6	4130971.6	9.75068	0.64767	1.17393	0.00319	10.74965	1.11403	0.000596406	6.9909E-06	5.81968E-06	6.50096E-05	0.002551494	0.000160498	0.00067	0.0033862	0	0	0	0.011614217	0.01161422	0.0001348
287	600378.6	4130971.6	12.89749	0.69365	1.23736	0.00323	14.67674	1.16391	0.000788882	7.4872E-06	6.13413E-06	6.58247E-05	0.003483613	0.000167684	0.00087	0.0045196	0	0	0	0.014957823	0.01495782	0.0001737
288	600398.6	4130971.6	11.70684	0.74826	1.31026	0.00327	13.2949	1.21782	0.000716055	8.07666E-06	6.49553E-06	6.66399E-05	0.003155624	0.000175451	0.0008	0.0041283	0	0	0	0.013733731	0.01373373	0.0001595
289	600418.6	4130971.6	7.7276	0.82488	1.39856	0.00331	8.59565	1.28062	0.000472663	8.90369E-06	6.93327E-06	6.74551E-05	0.002040229	0.000184498	0.00056	0.0027807	0	0	0	0.009576881	0.00957688	0.0001112
290	600438.6	4130971.6	6.10412	0.94896	1.50743	0.00336	6.58504	1.35838	0.000373362	1.0243E-05	7.47298E-06	6.8474E-05	0.001562999	0.000195701	0.00046	0.0022183	0	0	0	0.007916242	0.00791624	9.191E-05
291	600458.6	4130971.6	5.16751	1.15955	1.63933	0.0034	5.56687	1.45586	0.000316074	1.25161E-05	8.12687E-06	6.92892E-05	0.00132133	0.000209745	0.00041	0.0019371	0	0	0	0.006993856	0.00699386	8.12E-05
292	600478.6	4130971.6	4.54124	1.49821	1.79582	0.00344	4.92045	1.57745	0.000277768	1.61716E-05	8.90266E-06	7.01044E-05	0.001167898	0.000227262	0.00037	0.0017681	0	0	0	0.006424369	0.00642437	7.459E-05
293	600498.6	4130971.6	4.07837	1.97316	1.97266	0.00348	4.44425	1.72937	0.000249456	2.12981E-05	9.77933E-06	7.09195E-05	0.001054869	0.000249149	0.00035	0.0016555	0	0	0	0.006054126	0.00605413	7.029E-05
294	600518.6	4130971.6	3.70205	2.52348	2.15549	0.00352	4.04458	1.9111	0.000226438	2.72382E-05	1.06857E-05	7.17347E-05	0.000960005	0.000275331	0.00034	0.0015714	0	0	0	0.0057896	0.0057896	6.722E-05
295	600538.6	4130971.6	3.38763	3.06646	2.33346	0.00356	3.69719	2.11193	0.000207206	3.30991E-05	1.1568E-05	7.25499E-05	0.00087755	0.000304264	0.00032	0.0015062	0	0	0	0.005588515	0.00558852	6.488E-05
296	600558.6	4130971.6	3.12349	3.52806	2.49674	0.0036	3.39551	2.31017	0.00019105	3.80816E-05	1.23774E-05	7.3365E-05	0.000805945	0.000332825	0.00031	0.0014536	0	0	0	0.005424021	0.00542402	6.297E-05
297	599898.6	4130991.6	0.59455	0.19148	0.5167	0.00247	0.41686	0.50471	3.6366E-05	2.06682E-06	2.56151E-06	5.03366E-05	9.89442E-05	7.27132E-05	9.1E-05	0.000263	0	0	0	0.001573266	0.00157327	1.827E-05
298	599918.6	4130991.6	0.6925	0.19915	0.53308	0.00249	0.47532	0.52055	4.23572E-05	2.14961E-06	2.64271E-06	5.07441E-05	0.00011282	7.49953E-05	9.8E-05	0.0002857	0	0	0	0.001686315	0.00168632	1.958E-05
299	599938.6	4130991.6	0.83155	0.2074	0.55037	0.00252	0.55419	0.53687	5.08622E-05	2.23866E-06	2.72842E-06	5.13555E-05	0.00013154	7.73465E-05	0.00011	0.0003161	0	0	0	0.001846366	0.00184637	2.144E-05
300	599958.6	4130991.6	1.04437	0.21632	0.56864	0.00254	0.67229	0.55362	6.38795E-05	2.33494E-06	2.819E-06	5.17631E-05	0.000159572	7.97597E-05	0.00012	0.0003601	0	0	0	0.002080841	0.00208084	2.416E-05
301	599978.6	4130991.6	1.40911	0.22594	0.58796	0.00257	0.8886	0.57084	8.6189E-05	2.43878E-06	2.91477E-06	5.23745E-05	0.000210915	8.22405E-05	0.00014	0.0004371	0	0	0	0.002479115	0.00247911	2.878E-05
302	599998.6	4130991.6	2.18212	0.23633	0.60841	0.0026	1.52933	0.58864	0.000133471	2.55093E-06	3.01615E-06	5.29858E-05	0.000362996	8.4805E-05	0.00019	0.0006398	0	0	0	0.003307797	0.0033078	3.84E-05
303	600018.6	4130991.6	4.64791	0.24761	0.63006	0.00263	4.83107	0.60724	0.000284292	2.67268E-06	3.12348E-06	5.35972E-05	0.001146684	8.74847E-05	0.00034	0.0015779	0	0	0	0.005920325	0.00592033	6.874E-05
304	600038.6	4130991.6	5.26772	0.2599	0.65302	0.00266	5.32799	0.62694	0.000322203	2.80534E-06	3.2373E-06	5.42086E-05	0.00126463	9.03228E-05	0.00038	0.0017374	0	0	0	0.006588158	0.00658816	7.649E-05
305	600058.6	4130991.6	5.1159	0.27333	0.67736	0.00269	5.1293	0.64803	0.000312917	2.9503E-06	3.35797E-06	5.482E-05	0.00121747	9.33613E-05	0.00037	0.0016849	0	0	0	0.006443302	0.0064433	7.481E-05
306	600078.6	4130991.6	5.05283	0.28804	0.70319	0.00272	5.00533	0.67082	0.000309059	3.10908E-06	3.48602E-06	5.54313E-05	0.001188045	9.66446E-05	0.00037	0.0016558	0	0	0	0.006392321	0.00639232	7.422E-05
307	600098.6	4130991.6	5.31629	0.3042	0.7306	0.00276	5.13774	0.69559	0.000325174	3.28351E-06	3.6219E-06	5.62465E-05	0.001219473	0.000100213	0.00039	0.001708	0	0	0	0.0066893	0.0066893	7.767E-05
308	600118.6	4130991.6	6.77129	0.32206	0.75976	0.00279	6.117	0.72261	0.00041417	3.47629E-06	3.76646E-06	5.68579E-05	0.001451907	0.000104106	0.00048	0.0020343	0	0	0	0.008238686	0.00823869	9.565E-05
309	600138.6	4130991.6	10.51426	0.34187	0.79079	0.00283	10.76534	0.75209	0.000643111	3.69012E-06	3.92029E-06	5.76731E-05	0.002555218	0.000108353	0.00071	0.003372	0	0	0	0.012202797	0.0122028	0.0001417
310	600158.6	4130991.6	14.61663	0.36445	0.82502	0.00287	15.0902	0.78467	0.000894034	3.93385E-06	4.08998E-06	5.84882E-05	0.00358175	0.000113047	0.00096	0.0046553	0	0	0	0.016546373	0.01654637	0.0001921
311	600178.6	4130991.6	14.54072	0.38942	0.86056	0.0029	16.92442	0.81965	0.000889391	4.20337E-06	4.26617E-06	5.90996E-05	0.004017113	0.000118086	0.00096	0.0050922	0	0	0	0.016484601	0.0164846	0.0001914
312	600198.6	4130991.6	14.62639	0.41628	0.89736	0.00294	17.33157	0.85636	0.000894631	4.49329E-06	4.4486E-06	5.99148E-05	0.004113752	0.000123375	0.00096	0.0052006	0	0	0	0.016597045	0.01659704	0.0001927
313	600218.6	4130991.6	12.95579	0.44611	0.9363	0.00298	16.76967	0.8954	0.000792448	4.81528E-06	4.64165E-06	6.07299E-05	0.003980382	0.000129	0.00086	0.004972	0	0	0	0.014859751	0.01485975	0.0001725
314	600238.6	4130991.6	10.67764	0.47918	0.97751	0.00302	15.36059	0.93657	0.000653104	5.17223E-06	4.84594E-06	6.15451E-05	0.003645928	0.000134931	0.00072	0.0045055	0	0	0	0.012483116	0.01248312	0.0001449
315	600258.6	4130991.6	9.27901	0.51574	1.02113	0.00306	14.07552	0.97961	0.000567556	5.56686E-06	5.06218E-06	6.23603E-05	0.003340909	0.000141132	0.00064	0.0041226	0	0	0	0.011034031	0.01103403	0.0001281
316	600278.6	4130991.6	8.34126	0.55574	1.06744	0.0031	10.73647	1.0243	0.000510198	5.99861E-06	5.29176E-06	6.31754E-05	0.002548366	0.00014757	0.00058	0.0032806	0	0	0	0.010071416	0.01007142	0.0001169
317	600298.6	4130991.6	7.93882	0.59829	1.11653	0.00314	9.00995	1.0705	0.000485582	6.4579E-06	5.53512E-06	6.39906E-05	0.002138566	0.000154226	0.00056	0.0028544	0	0	0	0.009673536	0.00967354	0.0001123
318	600318.6	4130991.6	8.11873	0.64155	1.16796	0.00318	8.76266	1.11793	0.000496587	6.92484E-06	5.79008E-06	6.48058E-05	0.00207987	0.000161059	0.00057	0.002815	0	0	0	0.009889574	0.00988957	0.0001148
319	600338.6	4130991.6	9.62663	0.68801	1.22595	0.00323	10.24864	1.16918	0.000588818	7.42633E-06	6.07757E-06	6.58247E-05	0.002432576	0.000168443	0.00067	0.0032692	0	0	0	0.011509498	0.0115095	0.0001336
320	600358.6	4130991.6	12.84657	0.73828	1.29193	0.00327	14.68758	1.2242	0.000785768	7.96894E-06	6.40466E-06	6.66399E-05	0.003486185	0.00017637	0.00087	0.0045293	0	0	0	0.014931173	0.01493117	0.0001734
321	600378.6	4130991.6	13.01065	0.79533	1.36913	0.00331	15.43704	1.28389	0.000795804	8.58473E-06	6.78737E-06	6.74551E-05	0.003664074	0.000184969	0.00088	0.0047277	0	0	0	0.015135296	0.0151353	0.0001757
322	600398.6	4130991.6	9.7944	0.8651	1.46074	0.00335	10.68774	1.35014	0.00059908	9.33782E-06	7.24152E-06	6.82702E-05	0.002536799	0.000194514	0.00068	0.0034152	0	0	0	0.011781371	0.01178137	0.0001368
323	600418.6	4130991.6	7.38673	0.96839	1.57408	0.00339	7.7743	1.42999	0.000451813	1.04527E-05	7.8034E-06	6.90854E-05	0.001845277	0.000206018	0.00054	0.0025904	0	0	0	0.009287484	0.00928748	0.0001078
324	600438.6	4130991.6	6.09799	1.15043	1.71825	0.00343	6.49049	1.53296	0.000372987	1.24177E-05	8.51811E-06	6.99006E-05	0.001540557	0.000220853	0.00046	0.0022252	0	0	0	0.00798982	0.00798982	9.276E-05
325	600458.6	4130991.6	5.27472	1.47666	1.89328	0.00348	5.70955	1.66441	0.000322631	1.5939E-05	9.38581E-06	7.09195E-05	0.001355196	0.00023979	0.00042	0.0020139	0	0	0	0.007215549	0.00721555	8.378E-05
326	600478.6	4130991.6	4.68457	2.0049	2.09962	0.00352	5.13482	1.8333	0.000286534	2.16407E-05	1.04087E-05	7.17347E-05	0.00121878	0.000264122	0.00039	0.0018732	0	0	0	0.006723627	0.00672363	7.806E-05
327	600498.6	4130991.6	4.22078	2.7087	2.32723	0.00356	4.65398	2.04735	0.000258166	2.92375E-05	1.15371E-05	7.25499E-05	0.00110465	0.00029496	0.00037	0.0017711	0	0	0	0.006399301	0.0063993	7.43E-05
328	600518.6	4130991.6	3.82524	3.44838	2.55094	0.0036	4.21329	2.29158	0.000233973	3.72215E-05	1.26461E-05	7.3365E-05	0.00100005	0.000330146	0.00036	0.0016874	0	0	0	0.006153224	0.00615322	7.144E-05
329	600538.6	4130991.6	3.48756	4.08584	2.75375	0.00364	3.81682	2.53659	0.000213319	4.41022E-05	1.36515E-05	7.41802E-05	0.000905945	0.000365445	0.00035	0.0016166	0	0	0	0.00594732	0.00594732	6.905E-05
330	600558.6	4130991.6	3.2044	4.5402	2.92413	0.00368	3.47317	2.75486	0.000195999	4.90066E-05	1.44962E-05	7.49954E-05	0.000824378	0.000396891	0.00033	0.0015558	0	0	0	0.005762046	0.00576205	6.69E-05
331	600578.6	4130991.6	2.96757	4.78655	3.05429	0.00372	3.1811	2.93194	0.000181513	5.16657E-05	1.51414E-05	7.58105E-05	0.000755053	0.000422403	0.00032	0.0015016	0	0	0	0.005583476	0.00558348	6.483E-05
332	599878.6	4131011.6	0.56814	0.19104	0.52211	0.00249	0.42237	0.50945	3.47506E-05	2.06207E-06	2.58833E-06	5.07441E-05	0.000100252	7.33961E-05	9E-05	0.0002638	0	0	0	0.00155284	0.00155284	1.803E-05
333	599898.6	4131011.6	0.65829	0.1986	0.53894	0.00251	0.48532	0.52584	4.02647E-05	2.14367E-06	2.67176E-06	5.11517E-05	0.000115194	7.57574E-05	9.6E-05	0.0002872	0	0	0	0.00165769	0.00165769	1.925E-05
334	599918.6	4131011.6	0.787	0.20675	0.55675	0.00254	0.57206	0.54288	4.81373E-05	2.23164E-06	2.76005E-06	5.17631E-05	0.000135782	7.82124E-05	0.0001	0.0003189	0	0	0	0.001806871	0.00180687	2.098E-05
335	599938.6	4131011.6	0.98888	0.21554	0.57561	0.00256	0.70356	0.5605	6.04854E-05	2.32652E-06	2.85355E-06	5.21707E-05	0.000166994	8.07509E-05	0.00012	0.0003656	0	0	0	0.002029846	0.00202985	2.357E-05
336	599958.6	4131011.6	1.35551	0.22505	0.59561	0.00259	0.94881	0.57871	8.29105E-05	2.42917E-06	2.9527E-06	5.27821E-05	0.000225206	8.33744E-05	0.00014	0.0004497	0	0	0	0.002430149	0.00243015	2.821E-05
337	599978.6	4131011.6	2.21808	0.23535	0.61683	0.00262	1.6691	0.59759	0.00013567	2.54035E-06	3.05789E-06	5.33934E-05	0.000396171	8.60944E-05	0.00019	0.0006769	0	0	0	0.003353244	0.00335324	3.893E-05
338	599998.6	4131011.6	3.68006	0.24652	0.63937	0.00265	5.02853	0.61731	0.000225093	2.66092E-06	3.16963E-06	5.40048E-05	0.001193552	8.89354E-05	0.00028	0.0015674	0	0	0	0.004908175	0.00490817	5.699E-05
339	600018.6	4131011.6	6.79463	0.25869	0.66333	0.00268	8.51279	0.63811	0.000415597	2.79228E-06	3.28841E-06	5.46162E-05	0.002020562	9.19321E-05	0.00048	0.0025888	0	0	0	0.008204645	0.00820464	9.526E-05
340	600038.6	4131011.6	8.48905	0.27205	0.68882	0.00271	9.27182	0.66031	0.000519238	2.93649E-06	3.41478E-06	5.52276E-05	0.002200722	9.51304E-05	0.00058	0.0028767	0	0	0	0.010005142	0.01000514	0.0001162
341	600058.6	4131011.6	8.24846	0.28675	0.71595	0.00275	8.70049	0.68426	0.000504522	3.09516E-06	3.54927E-06	5.60427E-05	0.002065114	9.85809E-05	0.00057	0.0027309	0	0	0	0.00977074	0.00977074	0.0001134
342	600078.6	4131011.6	6.9151	0.30298	0.74484	0.00278	7.47258	0.71029	0.000422966	3.27034E-06	3.6925E-06	5.66541E-05	0.001773662	0.000102331	0.00049	0.0023626	0	0	0	0.008381877	0.00838188	9.732E-05
343	600098.6	4131011.6	7.33248	0.32098	0.77562	0.00282	7.04935	0.7387	0.000448495	3.46463E-06	3.84509E-06	5.74693E-05	0.001673206	0.000106424	0.00051	0.0022929	0	0	0	0.008841662	0.00884166	0.0001027

344	600118.6	4131011.6	9.38642	0.34122	0.80866	0.00285	9.05401	0.76995	0.000574126	3.6831E-06	4.00888E-06	5.80806E-05	0.002149024	0.000110926	0.00064	0.0028998	0	0	0	0.011022888	0.01102289	0.000128
345	600138.6	4131011.6	13.2556	0.36457	0.84538	0.00289	14.4217	0.80479	0.000810786	3.93514E-06	4.19092E-06	5.88958E-05	0.003423077	0.000115946	0.00088	0.0044168	0	0	0	0.015121122	0.01512112	0.0001756
346	600158.6	4131011.6	13.68808	0.39013	0.8832	0.00293	16.58159	0.84189	0.000837239	4.21103E-06	4.37841E-06	5.9711E-05	0.00393574	0.000121291	0.00091	0.0049626	0	0	0	0.015598824	0.01559882	0.0001811
347	600178.6	4131011.6	13.61923	0.41844	0.9231	0.00297	17.48673	0.88152	0.000833028	4.51661E-06	4.57621E-06	6.05261E-05	0.004150581	0.000127	0.0009	0.0051802	0	0	0	0.015548994	0.01554899	0.0001805
348	600198.6	4131011.6	15.31079	0.45004	0.96546	0.00301	17.80029	0.92383	0.000936493	4.8577E-06	4.7862E-06	6.13413E-05	0.004225006	0.000133096	0.00101	0.0053656	0	0	0	0.017354821	0.01735482	0.0002015
349	600218.6	4131011.6	13.47936	0.48549	1.01061	0.00305	17.72586	0.96891	0.000824473	5.24034E-06	5.01003E-06	6.21565E-05	0.00420734	0.00013959	0.0009	0.0052438	0	0	0	0.015449646	0.01544965	0.0001794
350	600238.6	4131011.6	13.27766	0.52526	1.05874	0.00309	17.20376	1.01675	0.000812136	5.66962E-06	5.24863E-06	6.29716E-05	0.004083416	0.000146482	0.00089	0.0051159	0	0	0	0.015262674	0.01526267	0.0001772
351	600258.6	4131011.6	12.20886	0.56977	1.1101	0.00313	15.50131	1.06722	0.000746762	6.15005E-06	5.50325E-06	6.37868E-05	0.003679329	0.000153754	0.00082	0.0046553	0	0	0	0.01416325	0.01416325	0.0001644
352	600278.6	4131011.6	10.89536	0.6192	1.16503	0.00317	12.61628	1.12011	0.000666421	6.6836E-06	5.77556E-06	6.4602E-05	0.00299455	0.000161374	0.00074	0.0038994	0	0	0	0.01280722	0.01280722	0.0001487
353	600298.6	4131011.6	10.23659	0.67322	1.22399	0.00322	11.84657	1.17522	0.000626127	7.26668E-06	6.06785E-06	6.56209E-05	0.002811855	0.000169313	0.00071	0.0036863	0	0	0	0.012145747	0.01214575	0.000141
354	600318.6	4131011.6	11.38717	0.73073	1.28785	0.00326	13.08786	1.23298	0.000696503	7.88744E-06	6.38443E-06	6.64361E-05	0.003106482	0.000177635	0.00078	0.0040613	0	0	0	0.01338823	0.01338823	0.0001554
355	600338.6	4131011.6	14.19535	0.78929	1.35699	0.0033	16.49225	1.29337	0.000868267	8.51954E-06	6.72719E-06	6.72513E-05	0.003914535	0.000186335	0.00095	0.0050516	0	0	0	0.01637787	0.01637787	0.0001902
356	600358.6	4131011.6	17.02671	0.85155	1.43653	0.00335	16.90103	1.35878	0.001041448	9.19157E-06	7.1215E-06	6.82702E-05	0.004011561	0.000195759	0.00113	0.0053334	0	0	0	0.01939702	0.01939702	0.0002252
357	600378.6	4131011.6	13.35699	0.92363	1.53293	0.00339	13.67308	1.43231	0.000816988	9.96959E-06	7.5994E-06	6.90854E-05	0.003245388	0.000206352	0.0009	0.0043554	0	0	0	0.01556614	0.01556614	0.0001807
358	600398.6	4131011.6	9.22146	1.01576	1.65224	0.00343	9.54496	1.5174	0.000564036	1.0964E-05	8.19087E-06	6.99006E-05	0.002265554	0.000218611	0.00065	0.0031373	0	0	0	0.01125015	0.01125015	0.0001306
359	600418.6	4131011.6	7.36483	1.16101	1.80471	0.00347	7.88337	1.62376	0.000450474	1.25319E-05	8.94673E-06	7.07157E-05	0.001871165	0.000233934	0.00054	0.0026478	0	0	0	0.009348004	0.009348	0.0001085
360	600438.6	4131011.6	6.27191	1.43937	1.99906	0.00352	6.88663	1.76413	0.000383625	1.55364E-05	9.91021E-06	7.17347E-05	0.001634583	0.000254157	0.00048	0.0023695	0	0	0	0.008282368	0.00828237	9.616E-05
361	600458.6	4131011.6	5.50956	1.9773	2.24027	0.00356	6.14205	1.95245	0.000336995	2.13428E-05	1.1106E-05	7.25499E-05	0.001457853	0.000281288	0.00044	0.0021811	0	0	0	0.007613789	0.00761379	8.84E-05
362	600478.6	4131011.6	4.90676	2.82836	2.51906	0.0036	5.50009	2.20037	0.000300125	3.05291E-05	1.24881E-05	7.3365E-05	0.001305479	0.000317006	0.00042	0.002039	0	0	0	0.007174748	0.00717475	8.33E-05
363	600498.6	4131011.6	4.39557	3.85073	2.80997	0.00364	4.91067	2.50351	0.000268858	4.15645E-05	1.39302E-05	7.41802E-05	0.001165577	0.000360679	0.0004	0.0019248	0	0	0	0.00686512	0.00686512	7.971E-05
364	600518.6	4131011.6	3.95375	4.77912	3.07589	0.00369	4.37242	2.81852	0.000241833	5.15855E-05	1.52485E-05	7.51991E-05	0.00103782	0.000406062	0.00038	0.0018277	0	0	0	0.006612484	0.00661248	7.677E-05
365	600538.6	4131011.6	3.58298	5.43115	3.29248	0.00373	3.90529	3.098	0.000219155	5.86234E-05	1.63223E-05	7.60143E-05	0.000926944	0.000446327	0.00037	0.0017434	0	0	0	0.0063756	0.0063756	7.402E-05
366	600558.6	4131011.6	3.27885	5.75501	3.44825	0.00377	3.51481	3.31719	0.000200553	6.21191E-05	1.70945E-05	7.68295E-05	0.000834261	0.000477905	0.00036	0.0016688	0	0	0	0.006142719	0.00614272	7.132E-05
367	600578.6	4131011.6	3.03983	5.80159	3.54872	0.00381	3.20608	3.47832	0.000185933	6.26219E-05	1.75925E-05	7.76446E-05	0.000760982	0.000501119	0.00034	0.0016059	0	0	0	0.005922161	0.00592216	6.876E-05
368	600598.6	4131011.6	2.85386	5.63651	3.59857	0.00385	2.97132	3.58549	0.000174558	6.08401E-05	1.78397E-05	7.84598E-05	0.000705261	0.000516559	0.00033	0.0015535	0	0	0	0.005713821	0.00571382	6.634E-05
369	600618.6	4131011.6	2.71777	5.33059	3.60629	0.00389	2.81444	3.64525	0.000166234	5.7538E-05	1.78779E-05	7.9275E-05	0.000668024	0.000525169	0.00032	0.0015141	0	0	0	0.005528251	0.00552825	6.418E-05
370	599858.6	4131031.6	0.54227	0.19079	0.5272	0.00251	0.42405	0.51395	3.31682E-05	2.05937E-06	2.61356E-06	5.11517E-05	0.000100651	7.40444E-05	8.9E-05	0.0002637	0	0	0	0.001532992	0.00153299	1.78E-05
371	599878.6	4131031.6	0.62283	0.19825	0.54443	0.00254	0.48755	0.53074	3.80957E-05	2.1399E-06	2.69898E-06	5.17631E-05	0.000115723	7.64634E-05	9.5E-05	0.0002869	0	0	0	0.001631263	0.00163126	1.894E-05
372	599898.6	4131031.6	0.73577	0.20628	0.56271	0.00256	0.57646	0.54833	4.50038E-05	2.22657E-06	2.7896E-06	5.21707E-05	0.000136826	7.89975E-05	0.0001	0.000318	0	0	0	0.001760336	0.00176034	2.044E-05
373	599918.6	4131031.6	0.9084	0.21493	0.5821	0.00259	0.71304	0.56664	5.55628E-05	2.31994E-06	2.88572E-06	5.27821E-05	0.000169244	8.16354E-05	0.00011	0.0003644	0	0	0	0.001956021	0.00195602	2.271E-05
374	599938.6	4131031.6	1.21058	0.22429	0.6027	0.00261	0.95638	0.58566	7.40458E-05	2.42097E-06	2.98785E-06	5.31896E-05	0.000227003	8.43756E-05	0.00013	0.000444	0	0	0	0.00228493	0.00228493	2.653E-05
375	599958.6	4131031.6	1.86608	0.23443	0.62462	0.00264	1.51805	0.60546	0.00011414	2.53042E-06	3.09651E-06	5.3801E-05	0.000360318	8.72282E-05	0.00017	0.0006211	0	0	0	0.002989879	0.00298988	3.471E-05
376	599978.6	4131031.6	3.88556	0.24543	0.64796	0.00267	3.58669	0.62619	0.000237662	2.64915E-06	3.21222E-06	5.44124E-05	0.000851322	9.02148E-05	0.0003	0.0012395	0	0	0	0.005132249	0.00513225	5.959E-05
377	599998.6	4131031.6	8.75482	0.25739	0.67284	0.00271	8.61774	0.64808	0.000535493	2.77825E-06	3.33556E-06	5.52276E-05	0.002045472	9.33685E-05	0.0006	0.0027357	0	0	0	0.010281077	0.01028108	0.0001194
378	600018.6	4131031.6	8.9986	0.27049	0.6994	0.00274	10.70202	0.67142	0.000550404	2.91965E-06	3.46723E-06	5.58389E-05	0.002540189	9.6731E-05	0.00061	0.0032496	0	0	0	0.010553169	0.01055317	0.0001225
379	600038.6	4131031.6	10.57096	0.28493	0.72777	0.00277	11.32498	0.69654	0.000646579	3.07551E-06	3.60787E-06	5.64503E-05	0.002688052	0.00010035	0.00071	0.0034981	0	0	0	0.012225506	0.01222551	0.0001419
380	600058.6	4131031.6	9.51256	0.30092	0.75808	0.00281	11.09577	0.72382	0.000581841	3.24811E-06	3.75813E-06	5.72655E-05	0.002633648	0.00010428	0.00065	0.003384	0	0	0	0.011129939	0.01112994	0.0001292
381	600078.6	4131031.6	10.20298	0.3187	0.79049	0.00284	10.79001	0.75362	0.000624071	3.44002E-06	3.9188E-06	5.78768E-05	0.002561074	0.000108574	0.00069	0.003359	0	0	0	0.011873997	0.011874	0.0001379
382	600098.6	4131031.6	9.63063	0.33896	0.82567	0.00288	9.56025	0.78672	0.000589063	3.65871E-06	4.0932E-06	5.8692E-05	0.002269183	0.000113342	0.00066	0.003038	0	0	0	0.011291761	0.01129176	0.0001311
383	600118.6	4131031.6	12.58638	0.36197	0.86421	0.00292	13.1603	0.82325	0.000769853	3.90708E-06	4.28426E-06	5.95072E-05	0.003123676	0.000118605	0.00084	0.0040798	0	0	0	0.014427663	0.01442766	0.0001675
384	600138.6	4131031.6	13.1567	0.38793	0.90481	0.00296	15.93335	0.86309	0.000804737	4.18729E-06	4.48554E-06	6.03224E-05	0.003781876	0.000124345	0.00087	0.00478	0	0	0	0.01505091	0.01505091	0.0001747
385	600158.6	4131031.6	14.12095	0.41682	0.94772	0.003	17.16442	0.9058	0.000863716	4.49912E-06	4.69826E-06	6.11375E-05	0.004074078	0.000130498	0.00093	0.0051386	0	0	0	0.016089958	0.01608996	0.0001868
386	600178.6	4131031.6	14.7962	0.44947	0.99361	0.00304	17.79827	0.95173	0.000905018	4.85154E-06	4.92576E-06	6.19527E-05	0.004224526	0.000137115	0.00098	0.0053384	0	0	0	0.016825459	0.01682546	0.0001953
387	600198.6	4131031.6	14.40567	0.4866	1.04289	0.00308	18.12005	1.00103	0.000881131	5.25232E-06	5.17006E-06	6.27679E-05	0.004300903	0.000144218	0.00095	0.0053994	0	0	0	0.016439136	0.01643914	0.0001909
388	600218.6	4131031.6	15.50499	0.5289	1.09587	0.00312	18.17904	1.05372	0.000948371	5.70891E-06	5.4327E-06	6.3583E-05	0.004314905	0.000151809	0.00102	0.0054898	0	0	0	0.017623853	0.01762385	0.0002046
389	600238.6	4131031.6	14.83499	0.57704	1.15292	0.00316	17.89623	1.10996	0.000907391	6.22853E-06	5.71552E-06	6.43982E-05	0.004247778	0.000159911	0.00098	0.0053914	0	0	0	0.01694578	0.01694578	0.0001967
390	600258.6	4131031.6	13.85864	0.63166	1.21444	0.00321	17.2401	1.16994	0.000847672	6.81809E-06	6.02051E-06	6.54171E-05	0.004092041	0.000168552	0.00093	0.0051865	0	0	0	0.015950023	0.01595002	0.0001852
391	600278.6	4131031.6	15.34678	0.69332	1.28098	0.00325	17.01933	1.23371	0.000938694	7.48364E-06	6.35037E-06	6.62323E-05	0.00403964	0.00017774	0.00102	0.0052361	0	0	0	0.017549173	0.01754917	0.0002038
392	600298.6	4131031.6	15.19462	0.76217	1.35327	0.0033	17.56007	1.30114	0.000929387	8.2268E-06	6.70875E-06	6.72513E-05	0.004167988	0.000187454	0.00101	0.005367	0	0	0	0.017425379	0.01742538	0.0002023
393	600318.6	4131031.6	17.66044	0.83731	1.43257	0.00334	18.42872	1.37237	0.001080211	9.03786E-06	7.10187E-06	6.80664E-05	0.004374168	0.000197716	0.00116	0.0057363	0	0	0	0.020058246	0.02005825	0.0002329
394	600338.6	4131031.6	18.35381	0.91392	1.5185	0.00338	18.13888	1.44641	0.001122621	9.86478E-06	7.52786E-06	6.88816E-05	0.004305372	0.000208383	0.00121	0.0057227	0	0	0	0.020824432	0.02082443	0.0002418
395	600358.6	4131031.6	15.00389	0.99461	1.61847	0.00343	16.33859	1.52782	0.000917721	1.07357E-05	8.02346E-06	6.99006E-05	0.003878063	0.000220112	0.00101	0.0051046	0	0	0	0.017335922	0.01733592	0.0002013
396	600378.6	4131031.6	12.02112	1.08733	1.74274	0.00347	13.12779	1.62172	0.000735279	1.17366E-05	8.63952E-06	7.07157E-05	0.00311596	0.00023364	0.00083	0.004176	0	0	0	0.014235056	0.01423506	0.0001653
397	600398.6	4131031.6	9.35469	1.20976	1.9027	0.00352	10.65196	1.73463	0.000572185	1.30581E-05	9.43251E-06	7.17347E-05	0.002528307	0.000249907	0.00067	0.0034446	0	0	0	0.011479581	0.01147958	0.0001333
398	600418.6	4131031.6	7.83968	1.42185	2.11545	0.00356	9.0392	1.88317	0.000479518	1.53473E-05	1.04872E-05	7.25499E-05	0.002145509	0.000271307	0.00058	0.0029947	0	0	0	0.009954954	0.00995495	0.0001156
399	600438.6	4131031.6	6.77337	1.88717	2.39417	0.0036	7.85047	2.09022	0.000414297	2.037E-05	1.18689E-05	7.3365E-05	0.001863356	0.000301137	0.00052	0.0026844	0	0	0	0.008955813	0.00895581	0.000104
400	600458.6	4131031.6	5.93984	2.83575	2.74189	0.00365	6.86554	2.38123	0.000363314	3.06089E-05	1.35927E-05	7.4384E-05	0.001629577	0.000343062	0.00048	0.0024545	0	0	0	0.008301196	0.0083012	9.638E-05
401	600478.6	4131031.6	5.20414	4.21502	3.12188	0.00369	5.94047	2.75737	0.000318314	4.54966E-05	1.54765E-05	7.51991E-05	0.001410006	0.000397252	0.00045	0.0022617	0	0	0	0.007828983	0.00782898	9.09E-05
402	600498.6	4131031.6	4.56418	5.59735	3.47802	0.00373	5.11052	3.16883	0.000279171	6.04174E-05	1.72421E-05	7.60143E-05	0.001213013	0.000456531	0.00043	0.0021024	0	0	0	0.007456177	0.00745618	8.657E-05
403	600518.6	4131031.6	4.0488	6.58943	3.76723	0.00378	4.43625	3.54137	0.000247647	7.11258E-05	1.86758E-05	7.70333E-05	0.001052971	0.000510203	0.00041	0.0019777	0	0	0	0.007139867	0.00713987	8.29E-05
404	600538.6	4131031.6	3.65025	7.05575	3.96576	0.00382	3.91255	3.82739	0.00022327	7.61592E-05	1.966E-05	7.78484E-05	0.000928667	0.00055141	0.0004	0.001877	0	0	0	0.006837641	0.00683764	7.939E-05
405	600558.6	4131031.6	3.34803	7.06011	4.0734	0.00386	3.51311	4.01801	0.000204784	7.62063E-05	2.01936E-05	7.86636E-05	0.000833858	0.000578872	0.00038	0.0017926	0	0	0	0.006543255	0.00654326	7.597E-05
406	600578.6	4131031.6	3.13256	6.75593	4.11115	0.0039	3.22406	4.13034	0.000191605	7.2923E-05	2.03808E-05	7.94788E-05	0.00076525	0.000595055	0.00036	0.0017247	0	0	0	0.006276936	0.00627694	7.288E-05
407	600598.6	4131031.6	2.98636	6.26748	4.09298	0.00394	3.03589	4.17501	0.000182662	6.76507E-05	2.02907E-05	8.02939E-05	0.000720587	0.000601491	0.00035	0.001673	0	0	0	0.006044564	0.00604456	7.018E-05
408	600618.6	4131031.6	2.91756	5.69401	4.03377	0.00398	3.00501	4.16449	0.000178454	6.14607E-05	1.99971E-05	8.11091E-05	0.000713257	0.000599975	0.00034	0.0016543	0	0	0	0.00587443	0.00587443	6.82E-05
409	600638.6	4131031.6	2.98998	5.10428	3.94699	0.00403	3.26254	4.11195	0.000182884	5.50952E-05	1.95669E-05	8.21281E-05	0.000774383	0.000592406	0.00034	0.0017065	0	0	0	0.005851225	0.00585122	6.793E-05
410	600658.6	4131031.6	3.09752	4.5398	3.84304	0.00407	3.49721	4.02925	0.000189462	4.90023E-05	1.90516E-05	8.29432E-05	0.000830084	0.000580491	0.00034	0.001751	0	0	0	0.005864741	0.00586474	6.809E-05
411	599838.6	4131051.6	0.51949	0.19075	0.53199	0.00254	0.42439	0.51832	3.17749E-05	2.05894E-06	2.63731E-06	5.17631E-05	0.000100732	7.4674E-05	8.8E-05	0.0002636	0	0	0	0.001519923	0.00151992	1.765E-05
412	599858.6	4131051.6	0.59146	0.19814	0.5496	0.00256	0.48683	0.53541	3.6177E-05	2.13871E-06	2.72461E-06	5.21707E-05	0.000115552	7.71362E-05	9.3E-05	0.0002859	0	0	0	0.001605652	0.00160565	1.864E-05
413	599878.6	4131051.6	0.68947	0.20607	0.56829	0.00258	0.57304	0.55344	4.21718E-05	2.2243E-06	2.81726E-06	5.25783E-05	0.000136014	7.97337E-05	1E-04	0.0003155	0	0	0	0.001719011	0.00171901	1.996E-05
414	599898.6	4131051.6	0.83193	0.2146	0.58815	0.00261	0.70129	0.57232	5.08855E-05	2.31638E-06	2.91571E-06	5.31896E-05	0.000166455	8.24538E-05	0.00011	0.0003582	0	0	0	0.001882926	0.00188293	2.186E-05

415	599918.6	4131051.6	1.05966	0.22382	0.60929	0.00264	0.91414	0.59201	6.48147E-05	2.4159E-06	3.02052E-06	5.3801E-05	0.000216977	8.52905E-05	0.00012	0.0004263	0	0	0	0.002136922	0.00213692	2.481E-05
416	599938.6	4131051.6	1.48042	0.23379	0.63182	0.00267	1.33183	0.61255	9.05507E-05	2.52351E-06	3.13221E-06	5.44124E-05	0.000316118	8.82497E-05	0.00015	0.000555	0	0	0	0.00259456	0.00259456	3.012E-05
417	599958.6	4131051.6	2.48543	0.24462	0.65587	0.0027	2.46327	0.6341	0.000152023	2.64041E-06	3.25143E-06	5.50238E-05	0.000584672	9.13544E-05	0.00021	0.000889	0	0	0	0.003668076	0.00366808	4.259E-05
418	599978.6	4131051.6	4.23071	0.25637	0.68157	0.00273	5.82676	0.6569	0.000258774	2.76724E-06	3.37884E-06	5.56351E-05	0.001383017	9.46391E-05	0.00032	0.0017982	0	0	0	0.00552188	0.00552188	6.411E-05
419	599998.6	4131051.6	6.93981	0.26919	0.70909	0.00276	9.05769	0.68126	0.000424477	2.90562E-06	3.51527E-06	5.62465E-05	0.002149897	9.81487E-05	0.00049	0.0027352	0	0	0	0.008391556	0.00839156	9.743E-05
420	600018.6	4131051.6	10.18239	0.28327	0.73858	0.0028	10.72931	0.70749	0.000622812	3.05759E-06	3.66146E-06	5.70617E-05	0.002546666	0.000101928	0.00069	0.0033352	0	0	0	0.01182724	0.01182724	0.0001373
421	600038.6	4131051.6	9.85034	0.29883	0.77019	0.00283	11.69585	0.73597	0.000602502	3.22555E-06	3.81817E-06	5.76731E-05	0.00277608	0.000106031	0.00067	0.0035493	0	0	0	0.011493504	0.0114935	0.0001334
422	600058.6	4131051.6	9.57957	0.31619	0.80421	0.00287	11.90853	0.76715	0.00058594	3.41293E-06	3.98682E-06	5.84882E-05	0.002826561	0.000110523	0.00065	0.0035889	0	0	0	0.011228385	0.01122839	0.0001304
423	600078.6	4131051.6	8.25118	0.33572	0.84085	0.00291	9.31749	0.8015	0.000504688	3.62374E-06	4.16846E-06	5.93034E-05	0.002211562	0.000115472	0.00057	0.0028988	0	0	0	0.009849545	0.00984955	0.0001144
424	600098.6	4131051.6	8.66746	0.35835	0.88175	0.00295	10.52464	0.84004	0.00053015	3.868E-06	4.37122E-06	6.01186E-05	0.002498087	0.000121024	0.0006	0.0032176	0	0	0	0.010309896	0.0103099	0.0001197
425	600118.6	4131051.6	12.42533	0.38392	0.92497	0.00299	14.81061	0.88233	0.000760002	4.144E-06	4.58548E-06	6.09337E-05	0.003515387	0.000127117	0.00083	0.0044722	0	0	0	0.014291818	0.01429182	0.0001659
426	600138.6	4131051.6	13.15641	0.41229	0.97062	0.00303	16.45437	0.92782	0.000804719	4.45023E-06	4.81178E-06	6.17489E-05	0.003905544	0.00013367	0.00088	0.0049149	0	0	0	0.015085327	0.01508533	0.0001751
427	600158.6	4131051.6	14.24722	0.44483	1.01995	0.00307	17.35175	0.97745	0.000871439	4.80146E-06	5.05633E-06	6.25641E-05	0.004118542	0.000140821	0.00094	0.0052032	0	0	0	0.016258951	0.01625895	0.0001888
428	600178.6	4131051.6	14.5215	0.48231	1.07335	0.00311	17.90633	1.03131	0.000888216	5.20602E-06	5.32106E-06	6.33792E-05	0.004250175	0.00014858	0.00096	0.0053609	0	0	0	0.016573514	0.01657351	0.0001924
429	600198.6	4131051.6	14.44197	0.52566	1.13128	0.00315	18.24681	1.08945	0.000883351	5.67393E-06	5.60825E-06	6.41944E-05	0.00433099	0.000156956	0.00096	0.0054468	0	0	0	0.016516768	0.01651677	0.0001918
430	600218.6	4131051.6	16.34476	0.57596	1.19429	0.0032	18.41575	1.15202	0.000999736	6.21687E-06	5.92061E-06	6.52134E-05	0.004371089	0.000165971	0.00108	0.0056141	0	0	0	0.018553905	0.01855391	0.0002154
431	600238.6	4131051.6	14.9029	0.63429	1.26299	0.00324	18.50037	1.21936	0.000911544	6.84648E-06	6.26119E-06	6.60285E-05	0.004391174	0.000175672	0.00099	0.0055575	0	0	0	0.017065461	0.01706546	0.0001981
432	600258.6	4131051.6	15.29294	0.70174	1.33817	0.00329	18.58995	1.29199	0.000935401	7.57453E-06	6.63389E-06	6.70475E-05	0.004412436	0.000186136	0.00102	0.0056152	0	0	0	0.017512937	0.01751294	0.0002033
433	600278.6	4131051.6	16.1356	0.77931	1.42074	0.00333	18.78941	1.37061	0.000986943	8.41181E-06	7.04322E-06	6.78626E-05	0.00445978	0.000197463	0.00107	0.0057275	0	0	0	0.018436311	0.01843631	0.0002141
434	600298.6	4131051.6	17.51048	0.86752	1.51185	0.00338	19.02135	1.45548	0.001071038	9.36394E-06	7.4949E-06	6.88816E-05	0.004514832	0.00020969	0.00116	0.0058813	0	0	0	0.019926672	0.01992667	0.0002314
435	600318.6	4131051.6	19.49748	0.96598	1.61314	0.00342	19.09663	1.54654	0.001192574	1.04267E-05	7.99704E-06	6.96968E-05	0.0045327	0.000222809	0.00128	0.0060362	0	0	0	0.02206125	0.02206125	0.0002561
436	600338.6	4131051.6	17.21383	1.0686	1.72426	0.00347	18.28626	1.64185	0.001052894	1.15344E-05	8.54791E-06	7.07157E-05	0.004340354	0.00023654	0.00114	0.0057206	0	0	0	0.019701232	0.01970123	0.0002287
437	600358.6	4131051.6	14.28232	1.17591	1.85515	0.00351	16.89612	1.74801	0.000873586	1.26927E-05	9.19678E-06	7.15309E-05	0.004010396	0.000251835	0.00097	0.0052292	0	0	0	0.016657654	0.01665765	0.0001934
438	600378.6	4131051.6	13.9861	1.29637	2.02203	0.00356	15.34088	1.87363	0.000855468	1.39929E-05	1.00241E-05	7.25499E-05	0.00364125	0.000269933	0.00095	0.0048632	0	0	0	0.016399747	0.01639975	0.0001904
439	600398.6	4131051.6	11.10846	1.46092	2.24666	0.0036	14.04316	2.03146	0.000679455	1.57691E-05	1.11377E-05	7.3365E-05	0.003333229	0.000292671	0.00078	0.0044056	0	0	0	0.013431577	0.01343158	0.0001559
440	600418.6	4131051.6	9.17051	1.79016	2.56185	0.00365	11.5638	2.25503	0.000560919	1.93228E-05	1.27002E-05	7.4384E-05	0.002744737	0.000324881	0.00067	0.0037369	0	0	0	0.011495365	0.01149537	0.0001335
441	600438.6	4131051.6	7.75551	2.65049	2.98669	0.00369	9.5091	2.58927	0.00047437	2.86092E-05	1.48063E-05	7.51991E-05	0.002257042	0.000373034	0.00059	0.0032231	0	0	0	0.010214756	0.01021476	0.0001186
442	600458.6	4131051.6	6.53176	4.40066	3.50164	0.00374	7.72802	3.06723	0.000399519	4.75004E-05	1.73591E-05	7.62181E-05	0.001834292	0.000441894	0.00054	0.0028168	0	0	0	0.009312314	0.00931231	0.0001081
443	600478.6	4131051.6	5.44986	6.52488	4.00709	0.00378	6.19122	3.62835	0.000333344	7.04291E-05	1.98649E-05	7.70333E-05	0.001469523	0.000522734	0.0005	0.0024929	0	0	0	0.008624558	0.00862456	0.0001001
444	600498.6	4131051.6	4.63789	8.10682	4.40291	0.00383	5.09094	4.13823	0.000283679	8.75044E-05	2.18271E-05	7.80522E-05	0.001208365	0.000596192	0.00047	0.0022756	0	0	0	0.00811453	0.00811453	9.421E-05
445	600518.6	4131051.6	4.08062	8.80849	4.66154	0.00387	4.35545	4.52143	0.000249593	9.50782E-05	2.31093E-05	7.88674E-05	0.001033792	0.000651399	0.00045	0.0021318	0	0	0	0.007693963	0.00769396	8.933E-05
446	600538.6	4131051.6	3.69842	8.74305	4.78027	0.00391	3.85565	4.75601	0.000226216	9.43718E-05	2.36979E-05	7.96826E-05	0.000915162	0.000685195	0.00042	0.0020243	0	0	0	0.007303276	0.00730328	8.479E-05
447	600558.6	4131051.6	3.4399	8.18215	4.78455	0.00396	3.51332	4.8571	0.000210403	8.83175E-05	2.37191E-05	8.07015E-05	0.000833908	0.000699759	0.0004	0.0019368	0	0	0	0.006944516	0.00694452	8.063E-05
448	600578.6	4131051.6	3.29733	7.39151	4.71551	0.004	3.30487	4.86101	0.000201683	7.97834E-05	2.33768E-05	8.15167E-05	0.000784431	0.000700322	0.00039	0.0018711	0	0	0	0.006655437	0.00665544	7.727E-05
449	600598.6	4131051.6	3.27858	6.53394	4.59765	0.00404	3.26437	4.79181	0.000200536	7.05268E-05	2.27925E-05	8.23319E-05	0.000774818	0.000690353	0.00038	0.0018414	0	0	0	0.006480205	0.0064802	7.524E-05
450	600618.6	4131051.6	3.4974	5.70577	4.45079	0.00408	4.07093	4.67252	0.00021392	6.15876E-05	2.20645E-05	8.3147E-05	0.00096626	0.000673167	0.00038	0.0020201	0	0	0	0.006558276	0.00655828	7.614E-05
451	600638.6	4131051.6	4.05131	4.95419	4.28945	0.00412	4.99074	4.52263	0.000247801	5.34751E-05	2.12647E-05	8.39622E-05	0.001184582	0.000651572	0.00041	0.0022427	0	0	0	0.007002415	0.00700241	8.13E-05
452	600658.6	4131051.6	4.03157	4.29651	4.12363	0.00416	4.83241	4.35712	0.000246593	4.63762E-05	2.04426E-05	8.47774E-05	0.001147002	0.000627727	0.0004	0.0021729	0	0	0	0.006859211	0.00685921	7.964E-05
453	600678.6	4131051.6	3.72919	3.73429	3.96015	0.0042	4.39764	4.18674	0.000228098	4.03076E-05	1.96322E-05	8.55925E-05	0.001043806	0.000603181	0.00037	0.0020206	0	0	0	0.006436156	0.00643616	7.473E-05
454	600778.6	4131051.6	2.72946	1.99652	3.24794	0.00439	2.97579	3.40505	0.000166949	2.15503E-05	1.61014E-05	8.94646E-05	0.000706322	0.000490563	0.00029	0.001491	0	0	0	0.005065568	0.00506557	5.881E-05
455	599818.6	4131071.6	0.49949	0.1909	0.53652	0.00256	0.42283	0.5226	3.05516E-05	2.06056E-06	2.65976E-06	5.21707E-05	0.000100361	7.52906E-05	8.7E-05	0.0002631	0	0	0	0.001506286	0.00150629	1.749E-05
456	599838.6	4131071.6	0.564	0.19824	0.55447	0.00258	0.48317	0.5399	3.44974E-05	2.13979E-06	2.74875E-06	5.25783E-05	0.000114683	7.7783E-05	9.2E-05	0.0002844	0	0	0	0.001584175	0.00158417	1.839E-05
457	599858.6	4131071.6	0.64922	0.20612	0.57354	0.00261	0.56442	0.55831	3.97099E-05	2.22484E-06	2.84329E-06	5.31896E-05	0.000133968	8.04353E-05	9.8E-05	0.0003124	0	0	0	0.001687591	0.00168759	1.959E-05
458	599878.6	4131071.6	0.76701	0.21457	0.59383	0.00264	0.67992	0.57769	4.69146E-05	2.31605E-06	2.94387E-06	5.3801E-05	0.000161383	8.32274E-05	0.00011	0.0003506	0	0	0	0.001825535	0.00182553	2.12E-05
459	599898.6	4131071.6	0.9398	0.22369	0.61545	0.00266	0.8559	0.59796	5.74834E-05	2.41449E-06	3.05105E-06	5.42086E-05	0.000203153	8.61477E-05	0.00012	0.0004065	0	0	0	0.002018156	0.00201816	2.343E-05
460	599918.6	4131071.6	1.21392	0.23353	0.63852	0.00269	1.1503	0.61915	7.42501E-05	2.5207E-06	3.16542E-06	5.482E-05	0.000273031	8.92005E-05	0.00013	0.000497	0	0	0	0.00232131	0.00232131	2.695E-05
461	599938.6	4131071.6	1.69677	0.24421	0.66319	0.00272	1.7134	0.64137	0.000103784	2.63598E-06	3.28772E-06	5.54313E-05	0.000406686	9.24017E-05	0.00017	0.0006642	0	0	0	0.002844683	0.00284468	3.303E-05
462	599958.6	4131071.6	2.65014	0.2558	0.68961	0.00276	2.9348	0.66488	0.000162097	2.76109E-06	3.4187E-06	5.62465E-05	0.000696592	9.57888E-05	0.00022	0.0010169	0	0	0	0.003867644	0.00386764	4.49E-05
463	599978.6	4131071.6	4.68877	0.26839	0.71796	0.00279	4.81804	0.69001	0.000286791	2.89698E-06	3.55924E-06	5.68579E-05	0.001143591	9.94093E-05	0.00035	0.0015931	0	0	0	0.006030915	0.00603092	7.002E-05
464	599998.6	4131071.6	6.20279	0.28217	0.74842	0.00282	6.29764	0.71716	0.000379397	3.04572E-06	3.71024E-06	5.74693E-05	0.001494783	0.000103321	0.00044	0.0020417	0	0	0	0.007641839	0.00764184	8.872E-05
465	600018.6	4131071.6	8.60483	0.29733	0.78119	0.00286	8.78962	0.74671	0.000526319	3.20936E-06	3.8727E-06	5.82844E-05	0.002086269	0.000107578	0.00059	0.0027855	0	0	0	0.010192379	0.01019238	0.0001183
466	600038.6	4131071.6	7.50408	0.31412	0.81649	0.0029	10.2972	0.77905	0.000458991	3.39059E-06	4.0477E-06	5.90996E-05	0.002444102	0.000112237	0.00053	0.0030819	0	0	0	0.009052765	0.00905277	0.0001051
467	600058.6	4131071.6	7.37995	0.33308	0.85482	0.00293	9.57159	0.81485	0.000451399	3.59524E-06	4.23771E-06	5.9711E-05	0.002271874	0.000117395	0.00052	0.0029082	0	0	0	0.008939307	0.00893931	0.0001038
468	600078.6	4131071.6	6.37525	0.35511	0.89788	0.00297	7.92414	0.85518	0.000389946	3.83303E-06	4.45118E-06	6.05261E-05	0.001880842	0.000123205	0.00046	0.0024628	0	0	0	0.007902533	0.00790253	9.175E-05
469	600098.6	4131071.6	8.67987	0.37946	0.94298	0.00301	12.89286	0.89903	0.000530909	4.09586E-06	4.67476E-06	6.13413E-05	0.003060198	0.000129523	0.0006	0.0037907	0	0	0	0.010353189	0.01035319	0.0001202
470	600118.6	4131071.6	11.37695	0.40691	0.99143	0.00306	15.33739	0.94708	0.000695878	4.39216E-06	4.91495E-06	6.23603E-05	0.003640422	0.000136445	0.00077	0.0045444	0	0	0	0.013221729	0.01322173	0.0001535
471	600138.6	4131071.6	12.07379	0.43836	1.04392	0.0031	16.5299	0.99987	0.0007385	4.73162E-06	5.17516E-06	6.31754E-05	0.003923471	0.000144051	0.00081	0.0048791	0	0	0	0.013980318	0.01398032	0.0001623
472	600158.6	4131071.6	14.2392	0.47478	1.10115	0.00314	17.27941	1.05786	0.000870949	5.12474E-06	5.45888E-06	6.39906E-05	0.004101372	0.000152405	0.00095	0.0051993	0	0	0	0.016287577	0.01628758	0.0001891
473	600178.6	4131071.6	14.51074	0.51725	1.16378	0.00319	17.80466	1.12133	0.000887558	5.58316E-06	5.76936E-06	6.50096E-05	0.004226043	0.000161549	0.00096	0.0053515	0	0	0	0.01660448	0.01660448	0.0001928
474	600198.6	4131071.6	16.38514	0.5672	1.23259	0.00323	18.19197	1.1906	0.001002206	6.12231E-06	6.11048E-06	6.58247E-05	0.004317974	0.000171529	0.00108	0.0055698	0	0	0	0.018608625	0.01860862	0.0002161
475	600218.6	4131071.6	16.30257	0.62627	1.3085	0.00328	18.48739	1.26613	0.000997156	6.75991E-06	6.4868E-06	6.68437E-05	0.004388093	0.000182411	0.00108	0.0056478	0	0	0	0.018556644	0.01855664	0.0002154
476	600238.6	4131071.6	17.0515	0.69632	1.39267	0.00332	18.73776	1.34858	0.001042965	7.51602E-06	6.90407E-06	6.76589E-05	0.00444752	0.000194289	0.00113	0.0057669	0	0	0	0.01938	0.01938	0.000225
477	600258.6	4131071.6	17.49078	0.7794	1.48654	0.00337	18.94472	1.43899	0.001069833	8.41278E-06	7.36942E-06	6.86778E-05	0.004496643	0.000207314	0.00115	0.0058583	0	0	0	0.019883858	0.01988386	0.0002309
478	600278.6	4131071.6	18.44124	0.8773	1.59183	0.00341	19.13047	1.53875	0.001127969	9.46951E-06	7.89139E-06	6.9493E-05	0.004540732	0.000221687	0.00121	0.0059772	0	0	0	0.020926536	0.02092654	0.000243
479	600298.6	4131071.6	18.97286	0.9912	1.71063	0.00346	19.24537	1.64926	0.001160486	1.06989E-05	8.48034E-06	7.05119E-05	0.004568004	0.000237608	0.00125	0.0060558	0	0	0	0.021535547	0.02153555	0.00025
480	600318.6	4131071.6	19.5657	1.12094	1.84561	0.00351	19.22026	1.77139	0.001196747	1.20993E-05	9.14949E-06	7.15309E-05	0.004562044	0.000255203	0.00129	0.0061068	0	0	0	0.022213388	0.02221339	0.0002579
481	600338.6	4131071.6	16.66756	1.25898	1.99648	0.00355	18.55448	1.90194	0.001019481	1.35893E-05	9.89742E-06	7.23461E-05	0.004404017	0.000274011	0.00112	0.0057933	0	0	0	0.01921239	0.01921239	0.0002231
482	600358.6	4131071.6	15.38885	1.40283	2.17682	0.0036	17.75953	2.0491	0.000941268	1.5142E-05	1.07914E-05	7.3365E-05	0.004215331	0.000295212	0.00104	0.0055511	0	0	0	0.017924793	0.01792479	0.0002081
483	600378.6	4131071.6	14.95117	1.55793	2.41328	0.00365	17.06515	2.22801	0.000914497	1.68162E-05	1.19637E-05	7.4384E-05	0.004050516	0.000320988	0.00102	0.0053892	0	0	0	0.017530221	0.01753022	0.0002035
484	600398.6	4131071.6	12.01449	1.77884	2.75073	0.00369	15.97373	2.46659	0.000734873	1.92007E-05	1.36366E-05	7.51991E-05	0.003791461	0.00035536	0.00084	0.0049897	0	0	0	0.014519958	0.01451996	0.0001686
485	600418.6	4131071.6	12.08454	2.33513	3.25785	0.00374	14.37738	2.84164	0.000739158	2.52052E-05	1.61506E-05	7.62181E-05	0.003412558	0.000409393	0.00086	0.0046787	0	0	0	0.014758058	0.01475806	0.0001713

486	600438.6	4131071.6	9.33184	4.1164	3.94835	0.00379	11.80618	3.44049	0.000570787	4.44321E-05	1.95737E-05	7.72371E-05	0.002802268	0.000495669	0.00071	0.00401	0	0	0	0.01226543	0.01226543	0.0001424
487	600458.6	4131071.6	6.81311	7.31752	4.70409	0.00383	7.80824	4.23692	0.000416728	7.89847E-05	2.33202E-05	7.80522E-05	0.001853333	0.00061041	0.0006	0.0030608	0	0	0	0.010285385	0.01028538	0.0001194
488	600478.6	4131071.6	5.39336	10.07637	5.30872	0.00388	5.88913	4.99662	0.000329888	0.000108764	2.63176E-05	7.90712E-05	0.00139782	0.00071986	0.00054	0.0026617	0	0	0	0.009371638	0.00937164	0.0001088
489	600498.6	4131071.6	4.58018	11.20667	5.65013	0.00392	4.84193	5.52323	0.000280149	0.000120964	2.80101E-05	7.98864E-05	0.001149261	0.000795728	0.00051	0.002454	0	0	0	0.008768201	0.0087682	0.0001018
490	600518.6	4131071.6	4.09205	10.96634	5.76266	0.00397	4.22408	5.80016	0.000250293	0.00011837	2.8568E-05	8.09053E-05	0.001002611	0.000835625	0.00048	0.0023164	0	0	0	0.008236365	0.00823637	9.563E-05
491	600538.6	4131071.6	3.78681	9.95965	5.70188	0.00401	3.8403	5.86243	0.000231622	0.000107504	2.82667E-05	8.17205E-05	0.000911518	0.000844596	0.00045	0.0022052	0	0	0	0.007736425	0.00773642	8.982E-05
492	600558.6	4131071.6	3.61669	8.67005	5.53115	0.00405	3.61843	5.76835	0.000221217	9.35839E-05	2.74203E-05	8.25356E-05	0.000858856	0.000831042	0.00042	0.0021147	0	0	0	0.007316859	0.00731686	8.495E-05
493	600578.6	4131071.6	3.63815	7.39507	5.31001	0.0041	3.62158	5.58561	0.000222529	7.98218E-05	2.6324E-05	8.35546E-05	0.000859604	0.000804715	0.00041	0.0020765	0	0	0	0.007101073	0.00710107	8.245E-05
494	600598.6	4131071.6	4.1947	6.25411	5.06721	0.00414	4.40829	5.35415	0.000256571	6.75064E-05	2.51204E-05	8.43698E-05	0.001046334	0.000771369	0.00043	0.0022513	0	0	0	0.007468637	0.00746864	8.671E-05
495	600618.6	4131071.6	6.63895	5.28278	4.82102	0.00418	7.10802	5.10254	0.000406075	5.70219E-05	2.38999E-05	8.51849E-05	0.001687131	0.00073512	0.00057	0.0029944	0	0	0	0.009856405	0.0098564	0.0001144
496	600638.6	4131071.6	6.57578	4.47215	4.57984	0.00422	7.79842	4.84667	0.000402211	4.8272E-05	2.27043E-05	8.60001E-05	0.001851002	0.000698257	0.00056	0.0031084	0	0	0	0.009632567	0.00963257	0.0001118
497	600658.6	4131071.6	5.23518	3.809	4.3533	0.00426	6.44972	4.60051	0.000320213	4.11141E-05	2.15812E-05	8.68153E-05	0.00153088	0.000662792	0.00047	0.0026634	0	0	0	0.008091453	0.00809145	9.394E-05
498	600678.6	4131071.6	4.41946	3.27287	4.1439	0.0043	5.32468	4.37098	0.000270319	3.53271E-05	2.05431E-05	8.76304E-05	0.001263845	0.000629724	0.00041	0.0023074	0	0	0	0.007128453	0.00712845	8.276E-05
499	600698.6	4131071.6	3.881	2.83513	3.94998	0.00434	4.53794	4.1569	0.000237384	3.06022E-05	1.95818E-05	8.84456E-05	0.001077107	0.000598882	0.00038	0.002052	0	0	0	0.006477202	0.0064772	7.52E-05
500	600718.6	4131071.6	3.51407	2.47765	3.77156	0.00438	3.99016	3.95935	0.00021494	2.67436E-05	1.86973E-05	8.92608E-05	0.000947088	0.000570421	0.00035	0.0018672	0	0	0	0.006022927	0.00602293	6.993E-05
501	600738.6	4131071.6	3.28485	2.18459	3.60779	0.00442	3.6532	3.77786	0.00020092	2.35803E-05	1.78854E-05	9.00759E-05	0.000867109	0.000544274	0.00033	0.0017438	0	0	0	0.005726979	0.00572698	6.649E-05
502	600758.6	4131071.6	3.25902	1.94247	3.45715	0.00445	3.5654	3.61115	0.00019934	2.09669E-05	1.71386E-05	9.06873E-05	0.000846269	0.000520256	0.00033	0.0016947	0	0	0	0.005652412	0.00565241	6.563E-05
503	600778.6	4131071.6	3.36486	1.74119	3.31841	0.00449	3.5649	3.45806	0.000205814	1.87943E-05	1.64508E-05	9.15025E-05	0.00084615	0.0004982	0.00033	0.0016769	0	0	0	0.005728698	0.0057287	6.651E-05
504	600798.6	4131071.6	3.38975	1.57274	3.19036	0.00452	3.46487	3.31738	0.000207336	1.6976E-05	1.5816E-05	9.21139E-05	0.000822408	0.000477933	0.00033	0.0016326	0	0	0	0.005723198	0.0057232	6.645E-05
505	599818.6	4131091.6	0.53917	0.19857	0.55915	0.00261	0.47658	0.54431	3.29786E-05	2.14335E-06	2.77195E-06	5.31896E-05	0.000113119	7.84184E-05	9.1E-05	0.0002826	0	0	0	0.001569006	0.00156901	1.822E-05
506	599838.6	4131091.6	0.61383	0.20676	0.57922	0.00264	0.55178	0.56342	3.75453E-05	2.23175E-06	2.87144E-06	5.3801E-05	0.000130968	8.11715E-05	9.6E-05	0.0003086	0	0	0	0.001661439	0.00166144	1.929E-05
507	599858.6	4131091.6	0.71167	0.21528	0.60076	0.00266	0.65315	0.58334	4.35297E-05	2.32372E-06	2.97823E-06	5.42086E-05	0.000155029	8.40414E-05	0.0001	0.0003421	0	0	0	0.001774971	0.00177497	2.061E-05
508	599878.6	4131091.6	0.84467	0.22426	0.62193	0.00269	0.79536	0.60409	5.16647E-05	2.42065E-06	3.08318E-06	5.482E-05	0.000188783	8.70308E-05	0.00011	0.0003878	0	0	0	0.001929114	0.00192911	2.24E-05
509	599898.6	4131091.6	1.03195	0.2337	0.64489	0.00272	1.00248	0.6255	6.31198E-05	2.52254E-06	3.197E-06	5.54313E-05	0.000237945	9.01154E-05	0.00012	0.0004523	0	0	0	0.002140687	0.00214069	2.485E-05
510	599918.6	4131091.6	1.30702	0.2442	0.66999	0.00275	1.31469	0.64826	7.99446E-05	2.63588E-06	3.32143E-06	5.60427E-05	0.00031205	9.33944E-05	0.00014	0.0005474	0	0	0	0.002445138	0.00244514	2.839E-05
511	599938.6	4131091.6	1.7183	0.25568	0.69704	0.00278	1.77733	0.67237	0.000105101	2.75979E-06	3.45553E-06	5.66541E-05	0.00042186	9.68679E-05	0.00017	0.0006867	0	0	0	0.002893455	0.00289345	3.359E-05
512	599958.6	4131091.6	2.33936	0.26817	0.72611	0.00281	2.42309	0.69809	0.000143088	2.89461E-06	3.59964E-06	5.72655E-05	0.000575135	0.000100573	0.00021	0.0008826	0	0	0	0.003563164	0.00356316	4.137E-05
513	599978.6	4131091.6	3.27196	0.28175	0.75741	0.00285	3.31112	0.72587	0.000200131	3.04119E-06	3.75481E-06	5.80806E-05	0.000785914	0.000104576	0.00027	0.0011555	0	0	0	0.004565026	0.00456503	5.3E-05
514	599998.6	4131091.6	4.6238	0.29664	0.79118	0.00289	4.52328	0.7562	0.000282817	3.20191E-06	3.92222E-06	5.88958E-05	0.001073628	0.000108945	0.00035	0.0015314	0	0	0	0.006009071	0.00600907	6.977E-05
515	600018.6	4131091.6	5.03732	0.31307	0.82766	0.00292	5.68904	0.78954	0.000308111	3.37925E-06	4.10307E-06	5.95072E-05	0.001350328	0.000113749	0.00038	0.0018392	0	0	0	0.006461473	0.00646147	7.502E-05
516	600038.6	4131091.6	5.42438	0.33164	0.86765	0.00296	6.63741	0.82677	0.000331785	3.5797E-06	4.30132E-06	6.03224E-05	0.001575429	0.000119112	0.0004	0.0020945	0	0	0	0.006890204	0.0068902	8E-05
517	600058.6	4131091.6	4.87975	0.35267	0.91195	0.003	5.8473	0.86818	0.000298473	3.80669E-06	4.52093E-06	6.11375E-05	0.001387892	0.000125078	0.00037	0.0018809	0	0	0	0.006338097	0.0063381	7.359E-05
518	600078.6	4131091.6	6.83919	0.37633	0.95925	0.00304	9.84241	0.91391	0.000418323	4.06208E-06	4.75542E-06	6.19527E-05	0.002336155	0.000131666	0.00049	0.0029569	0	0	0	0.008425117	0.00842512	9.782E-05
519	600098.6	4131091.6	10.96255	0.40266	1.01004	0.00309	13.53857	0.96394	0.000670531	4.34628E-06	5.00721E-06	6.29716E-05	0.003213461	0.000138874	0.00074	0.0040952	0	0	0	0.012796432	0.01279643	0.0001486
520	600118.6	4131091.6	12.76338	0.43269	1.06532	0.00313	15.13631	1.01919	0.000780679	4.67042E-06	5.28125E-06	6.37868E-05	0.003592694	0.000146834	0.00085	0.0045939	0	0	0	0.014718201	0.0147182	0.0001709
521	600138.6	4131091.6	13.59894	0.46743	1.12592	0.00317	16.1423	1.08038	0.000831787	5.0454E-06	5.58167E-06	6.4602E-05	0.003831472	0.00015565	0.00091	0.0048941	0	0	0	0.015624255	0.01562426	0.0001814
522	600158.6	4131091.6	15.45748	0.50794	1.19268	0.00322	16.88322	1.14815	0.000945465	5.48267E-06	5.91263E-06	6.56209E-05	0.004007334	0.000165413	0.00102	0.0051952	0	0	0	0.01761327	0.01761327	0.0002045
523	600178.6	4131091.6	15.05063	0.55562	1.26665	0.00326	17.46239	1.22315	0.00092058	5.99732E-06	6.27933E-06	6.64361E-05	0.004144803	0.000176218	0.001	0.0053203	0	0	0	0.017213821	0.01721382	0.0001999
524	600198.6	4131091.6	15.1808	0.6124	1.34912	0.00331	17.92375	1.30623	0.000928542	6.6102E-06	6.68817E-06	6.74551E-05	0.00425431	0.000188188	0.00101	0.0054518	0	0	0	0.017386126	0.01738613	0.0002019
525	600218.6	4131091.6	15.34565	0.68055	1.44171	0.00336	18.31431	1.39852	0.000938625	7.3458E-06	7.14718E-06	6.8474E-05	0.004347012	0.000201484	0.00102	0.0055701	0	0	0	0.017597949	0.01759795	0.0002043
526	600238.6	4131091.6	15.64956	0.76315	1.54656	0.0034	18.64097	1.50154	0.000957214	8.23738E-06	7.66697E-06	6.92892E-05	0.004424546	0.000216326	0.00104	0.0056833	0	0	0	0.017956515	0.01795651	0.0002085
527	600258.6	4131091.6	15.82797	0.86371	1.66636	0.00345	18.88133	1.61746	0.000968127	9.32282E-06	8.26087E-06	7.03081E-05	0.004481597	0.000233026	0.00106	0.0057706	0	0	0	0.018190975	0.01819098	0.0002112
528	600278.6	4131091.6	17.80707	0.98588	1.80455	0.0035	19.05677	1.74899	0.001089179	1.06415E-05	8.94594E-06	7.13271E-05	0.004523239	0.000251976	0.00118	0.0059553	0	0	0	0.020328299	0.0203283	0.000236
529	600298.6	4131091.6	18.64682	1.13251	1.96552	0.00355	19.18335	1.89935	0.001140543	1.22242E-05	9.74394E-06	7.23461E-05	0.004553284	0.000273638	0.00123	0.0060618	0	0	0	0.021271655	0.02127165	0.000247
530	600318.6	4131091.6	16.97186	1.30317	2.15475	0.0036	19.21235	2.0724	0.001038093	1.40663E-05	1.0682E-05	7.3365E-05	0.004560167	0.000298569	0.00114	0.0059949	0	0	0	0.019572297	0.0195723	0.0002272
531	600338.6	4131091.6	16.65402	1.48629	2.37331	0.00364	18.6777	2.26582	0.001018653	1.60429E-05	1.17655E-05	7.41802E-05	0.004433264	0.000326435	0.00112	0.0058803	0	0	0	0.019304164	0.01930416	0.0002241
532	600358.6	4131091.6	15.97691	1.67244	2.64042	0.00369	18.09829	2.48958	0.000977237	1.80522E-05	1.30897E-05	7.51991E-05	0.004295738	0.000358672	0.00108	0.005738	0	0	0	0.01866571	0.01866571	0.0002167
533	600378.6	4131091.6	14.12381	1.85679	3.00161	0.00374	17.71497	2.76838	0.000863891	2.0042E-05	1.48803E-05	7.62181E-05	0.004204755	0.000398839	0.00098	0.0055786	0	0	0	0.016795888	0.01679589	0.000195
534	600398.6	4131091.6	12.57585	2.1365	3.55917	0.00379	17.03841	3.17359	0.000769209	2.30612E-05	1.76444E-05	7.72371E-05	0.004044169	0.000457217	0.00089	0.0053885	0	0	0	0.015282073	0.01528207	0.0001774
535	600418.6	4131091.6	11.71522	3.2045	4.47242	0.00384	15.11492	3.90921	0.000716568	3.45891E-05	2.21717E-05	7.8256E-05	0.003587617	0.000563197	0.00085	0.0050024	0	0	0	0.014669402	0.0146694	0.0001703
536	600438.6	4131091.6	8.59954	7.25291	5.65314	0.00388	9.8059	5.08261	0.000525996	7.82874E-05	2.80251E-05	7.90712E-05	0.002327489	0.000732248	0.00071	0.0037711	0	0	0	0.01225422	0.01225422	0.0001423
537	600458.6	4131091.6	6.24161	12.3168	6.66112	0.00393	6.76299	6.30596	0.000381772	0.000132947	3.30221E-05	8.00901E-05	0.001605236	0.000908495	0.00063	0.0031416	0	0	0	0.010815006	0.01081501	0.0001256
538	600478.6	4131091.6	5.17263	14.42008	7.16701	0.00398	5.39966	7.09474	0.000316387	0.000155649	3.553E-05	8.11091E-05	0.001281642	0.001022134	0.00059	0.0028925	0	0	0	0.010140518	0.01014052	0.0001177
539	600498.6	4131091.6	4.57222	13.79104	7.20965	0.00402	4.66277	7.37037	0.000279662	0.000148859	3.57414E-05	8.19243E-05	0.001106737	0.001061844	0.00055	0.0027148	0	0	0	0.009408625	0.00940863	0.0001092
540	600518.6	4131091.6	4.2174	11.96177	6.9855	0.00407	4.24332	7.28824	0.00025796	0.000129114	3.46302E-05	8.29432E-05	0.001007178	0.001050012	0.0005	0.0025618	0	0	0	0.008693057	0.00869306	0.0001009
541	600538.6	4131091.6	4.0145	9.92552	6.6284	0.00411	4.01414	6.99256	0.000245549	0.000107135	3.28599E-05	8.37584E-05	0.00095278	0.001007413	0.00047	0.0024295	0	0	0	0.008084208	0.00808421	9.386E-05
542	600558.6	4131091.6	3.98543	8.09793	6.22474	0.00416	3.99524	6.59744	0.000243771	8.74084E-05	3.08587E-05	8.47774E-05	0.000948294	0.000950489	0.00045	0.0023456	0	0	0	0.007696845	0.00769685	8.936E-05
543	600578.6	4131091.6	4.411	6.59579	5.82468	0.0042	4.57533	6.17821	0.000269801	7.11944E-05	2.88755E-05	8.55925E-05	0.001085982	0.000890091	0.00046	0.0024315	0	0	0	0.007845818	0.00784582	9.109E-05
544	600598.6	4131091.6	5.85999	5.40558	5.44971	0.00424	7.15779	5.77296	0.00035843	5.83474E-05	2.70166E-05	8.64077E-05	0.001698945	0.000831707	0.00053	0.0030609	0	0	0	0.009133247	0.00913325	0.000106
545	600618.6	4131091.6	8.50266	4.47822	5.10926	0.00428	8.99333	5.39992	0.00052007	4.83376E-05	2.53288E-05	8.72229E-05	0.002134621	0.000777963	0.00068	0.0035935	0	0	0	0.011730204	0.0117302	0.0001362
546	600638.6	4131091.6	5.8161	3.74701	4.799	0.00432	7.20786	5.05822	0.000355745	4.04449E-05	2.37907E-05	8.8038E-05	0.001710829	0.000728734	0.00051	0.0029476	0	0	0	0.00875113	0.00875113	0.0001016
547	600658.6	4131091.6	6.65151	3.17336	4.522	0.00436	7.14235	4.75182	0.000406843	3.4253E-05	2.24175E-05	8.88532E-05	0.00169528	0.000684592	0.00055	0.0029322	0	0	0	0.009515075	0.00951508	0.0001105
548	600678.6	4131091.6	5.29372	2.72502	4.27607	0.00441	6.44914	4.48071	0.000323793	2.94137E-05	2.11983E-05	8.98722E-05	0.001530742	0.000645533	0.00046	0.0026406	0	0	0	0.007997644	0.00799764	9.286E-05
549	600698.6	4131091.6	4.53017	2.3674	4.05546	0.00444	5.34931	4.23788	0.00027709	2.55535E-05	2.01047E-05	9.04835E-05	0.001269691	0.000610549	0.00041	0.0022935	0	0	0	0.007118337	0.00711834	8.265E-05
550	600718.6	4131091.6	4.13664	2.07939	3.85698	0.00448	4.62945	4.01994	0.00025302	2.24448E-05	1.91207E-05	9.12987E-05	0.001098828	0.00057915	0.00039	0.0020639	0	0	0	0.00664724	0.00664724	7.718E-05
551	600738.6	4131091.6	4.1279	1.84519	3.67775	0.00452	4.57335	3.8238	0.000252485	1.99168E-05	1.82322E-05	9.21139E-05	0.001085512	0.000550892	0.00038	0.0020192	0	0	0	0.006593221	0.00659322	7.655E-05
552	600758.6	4131091.6	4.67316	1.6529	3.51522	0.00456	4.99257	3.64671	0.000285836	1.78413E-05	1.74265E-05	9.2929E-05	0.001185017	0.000525379	0.00041	0.0021244	0	0	0	0.007132137	0.00713214	8.281E-05
553	600778.6	4131091.6	4.808	1.49301	3.36687	0.00459	4.76938	3.48593	0.000294084	1.61154E-05	1.6691E-05	9.35404E-05	0.001132041	0.000502216	0.00042	0.0020547	0	0	0	0.007242343	0.00724234	8.409E-05
554	600798.6	4131091.6	4.51601	1.35821	3.23072	0.00463	4.3076	3.33902	0.000276224	1.46604E-05	1.60161E-05	9.43556E-05	0.001022435	0.00048105	0.0004	0.0019047	0	0	0	0.006912042	0.00691204	8.025E-05
555	600818.6	4131091.6	4.085	1.24344	3.10632	0.00466	3.83211	3.20434	0.000249861	1.34216E-05	1.53994E-05	9.49669E-05	0.000909574	0.000461647	0.00037	0.0017449	0	0	0	0.006436482	0.00643648	7.473E-05
556	600838.6	4131091.6	3.60769	1.14615	2.99063	0.00469	3.37332	3.08116	0.000220666	1.23715E-05	1.48259E-05	9.55783E-05	0.000800678	0.000443901	0.00034	0.001588	0	0	0	0.005916132	0.00591613	6.869E-05

557	599818.6	4131111.6	0.58033	0.20702	0.58359	0.00266	0.53527	0.56768	3.54962E-05	2.23456E-06	2.89311E-06	5.42086E-05	0.00012705	8.17853E-05	9.5E-05	0.0003037	0	0	0	0.001633584	0.00163358	1.897E-05
558	599838.6	4131111.6	0.66244	0.21602	0.6064	0.00269	0.62325	0.58853	4.05185E-05	2.3317E-06	3.00619E-06	5.482E-05	0.000147932	8.47891E-05	0.0001	0.0003334	0	0	0	0.001734251	0.00173425	2.014E-05
559	599858.6	4131111.6	0.76727	0.22526	0.62904	0.00272	0.73836	0.61011	4.69305E-05	2.43144E-06	3.11842E-06	5.54313E-05	0.000175254	8.78981E-05	0.00011	0.0003711	0	0	0	0.001858887	0.00185889	2.158E-05
560	599878.6	4131111.6	0.90355	0.23494	0.65291	0.00275	0.89101	0.63245	5.52661E-05	2.53592E-06	3.23676E-06	5.60427E-05	0.000211487	9.11167E-05	0.00012	0.0004197	0	0	0	0.002016847	0.00201685	2.342E-05
561	599898.6	4131111.6	1.08157	0.24488	0.67688	0.00278	1.09255	0.65528	6.61548E-05	2.64322E-06	3.35559E-06	5.66541E-05	0.000259323	9.44058E-05	0.00013	0.0004825	0	0	0	0.002218842	0.00221884	2.576E-05
562	599918.6	4131111.6	1.31627	0.25617	0.70426	0.00281	1.35411	0.67983	8.05104E-05	2.76508E-06	3.49132E-06	5.72655E-05	0.000321406	9.79427E-05	0.00014	0.0005634	0	0	0	0.0024811	0.0024811	2.881E-05
563	599938.6	4131111.6	1.61981	0.26861	0.73397	0.00284	1.67647	0.70609	9.90766E-05	2.89936E-06	3.63861E-06	5.78768E-05	0.00039792	0.000101726	0.00016	0.0006631	0	0	0	0.002816303	0.0028163	3.27E-05
564	599958.6	4131111.6	2.00796	0.28216	0.76602	0.00288	2.07443	0.73435	0.000122818	3.04561E-06	3.79749E-06	5.8692E-05	0.000492378	0.000105797	0.00019	0.0007865	0	0	0	0.003244571	0.00324457	3.767E-05
565	599978.6	4131111.6	2.49335	0.29696	0.80065	0.00291	2.55525	0.76518	0.000152507	3.20536E-06	3.96917E-06	5.93034E-05	0.000606504	0.000110239	0.00022	0.0009357	0	0	0	0.003772237	0.00377224	4.38E-05
566	599998.6	4131111.6	3.02888	0.3132	0.83814	0.00295	3.09565	0.79916	0.000185263	3.38066E-06	4.15502E-06	6.01186E-05	0.000734771	0.000115134	0.00025	0.0011028	0	0	0	0.004356755	0.00435675	5.058E-05
567	600018.6	4131111.6	3.41152	0.33116	0.87881	0.00299	3.65258	0.83685	0.000208668	3.57452E-06	4.35664E-06	6.09337E-05	0.000866962	0.000120564	0.00028	0.0012651	0	0	0	0.004780774	0.00478077	5.551E-05
568	600038.6	4131111.6	3.63844	0.35184	0.92473	0.00303	3.98939	0.87964	0.000222547	3.79773E-06	4.58429E-06	6.17489E-05	0.000946906	0.000126729	0.00029	0.0013663	0	0	0	0.005041674	0.00504167	5.854E-05
569	600058.6	4131111.6	4.88267	0.37506	0.97389	0.00307	5.88691	0.92708	0.000298651	4.04837E-06	4.828E-06	6.25641E-05	0.001397294	0.000133564	0.00037	0.0019009	0	0	0	0.006375199	0.0063752	7.402E-05
570	600078.6	4131111.6	6.75058	0.40049	1.02655	0.00312	9.77643	0.97878	0.000412903	4.32286E-06	5.08905E-06	6.3583E-05	0.002320494	0.000141012	0.00049	0.0029474	0	0	0	0.008370078	0.00837008	9.718E-05
571	600098.6	4131111.6	10.14209	0.42944	1.08423	0.00316	12.33951	1.03611	0.000620347	4.63534E-06	5.375E-06	6.43982E-05	0.002928857	0.000149272	0.00069	0.0037729	0	0	0	0.011967853	0.01196785	0.000139
572	600118.6	4131111.6	10.81878	0.46274	1.14769	0.00321	13.99764	1.0998	0.000661737	4.99478E-06	5.6896E-06	6.54171E-05	0.003322424	0.000158447	0.00074	0.0042187	0	0	0	0.012710002	0.01271	0.0001476
573	600138.6	4131111.6	12.12452	0.50143	1.21791	0.00325	15.18884	1.17074	0.000741603	5.4124E-06	6.03771E-06	6.62323E-05	0.003605163	0.000168668	0.00082	0.0045931	0	0	0	0.014113012	0.01411301	0.0001639
574	600158.6	4131111.6	13.35137	0.54676	1.29617	0.0033	16.09867	1.24995	0.000816644	5.90169E-06	6.42568E-06	6.72513E-05	0.003821116	0.000180079	0.0009	0.0048974	0	0	0	0.015438332	0.01543833	0.0001792
575	600178.6	4131111.6	14.90871	0.60043	1.38408	0.00335	16.81977	1.33875	0.0009119	6.481E-06	6.86149E-06	6.82702E-05	0.003992274	0.000192873	0.00099	0.0051787	0	0	0	0.017114244	0.01711424	0.0001987
576	600198.6	4131111.6	16.26859	0.6648	1.48372	0.00339	17.40878	1.43879	0.000995077	7.1758E-06	7.35544E-06	6.90854E-05	0.004132079	0.000207286	0.00108	0.0054181	0	0	0	0.018581585	0.01858158	0.0002157
577	600218.6	4131111.6	16.11691	0.74282	1.59791	0.00344	17.89437	1.55241	0.0009858	8.01794E-06	7.92153E-06	7.01044E-05	0.004247336	0.000223655	0.00107	0.0055428	0	0	0	0.01846358	0.01846358	0.0002144
578	600238.6	4131111.6	17.3777	0.83868	1.73042	0.00349	18.28224	1.68291	0.001062917	9.05265E-06	8.57844E-06	7.11233E-05	0.0043394	0.000242456	0.00115	0.0057335	0	0	0	0.019838688	0.01983869	0.0002303
579	600258.6	4131111.6	17.83306	0.95752	1.88638	0.00354	18.57152	1.83488	0.001090769	1.03354E-05	9.3516E-06	7.21423E-05	0.004408062	0.00026435	0.00118	0.005855	0	0	0	0.02037144	0.02037144	0.0002365
580	600278.6	4131111.6	16.68313	1.10561	2.07288	0.00359	18.80454	2.01451	0.001020433	1.19339E-05	1.02762E-05	7.31612E-05	0.004463371	0.000290229	0.00112	0.0058694	0	0	0	0.019220845	0.01922084	0.0002232
581	600298.6	4131111.6	17.39075	1.28904	2.29981	0.00364	18.9777	2.23016	0.001063715	1.39138E-05	1.14012E-05	7.41802E-05	0.004504471	0.000321298	0.00116	0.005989	0	0	0	0.020037458	0.02003746	0.0002326
582	600318.6	4131111.6	17.44606	1.50844	2.58077	0.00369	19.07461	2.49297	0.001067098	1.6282E-05	1.2794E-05	7.51991E-05	0.004527473	0.000359161	0.00117	0.006058	0	0	0	0.020178075	0.02017807	0.0002343
583	600338.6	4131111.6	15.83504	1.74259	2.92474	0.00374	18.61141	2.80831	0.000968559	1.88094E-05	1.44992E-05	7.62181E-05	0.00441753	0.000404591	0.00108	0.0059002	0	0	0	0.018571106	0.01857111	0.0002156
584	600358.6	4131111.6	14.50726	1.95175	3.36472	0.00379	18.10581	3.19644	0.000887345	2.1067E-05	1.66804E-05	7.72371E-05	0.004297523	0.000460509	0.001	0.0057604	0	0	0	0.017266123	0.01726612	0.0002005
585	600378.6	4131111.6	13.77823	2.09346	3.98245	0.00384	17.74053	3.6977	0.000842753	2.25966E-05	1.97427E-05	7.8256E-05	0.004210822	0.000532725	0.00096	0.0057069	0	0	0	0.016594643	0.01659464	0.0001927
586	600398.6	4131111.6	12.59331	2.35996	5.04803	0.00389	16.69934	4.5296	0.000770277	2.54732E-05	2.50253E-05	7.9275E-05	0.003963689	0.000652576	0.0009	0.0055163	0	0	0	0.015504268	0.01550427	0.00018
587	600418.6	4131111.6	10.64649	4.81656	6.95766	0.00394	12.47869	6.30948	0.000651199	5.19896E-05	3.44921E-05	8.02939E-05	0.002961892	0.000909003	0.00082	0.0046889	0	0	0	0.014090424	0.01409042	0.0001636
588	600438.6	4131111.6	7.36171	13.51628	8.88832	0.00398	7.7911	8.55847	0.000450283	0.000145894	4.40633E-05	8.11091E-05	0.001849264	0.001233013	0.00072	0.0038036	0	0	0	0.012425961	0.01242596	0.0001443
589	600458.6	4131111.6	5.96359	17.99611	9.69771	0.00403	6.1022	9.81372	0.000364766	0.000194249	4.80758E-05	8.21281E-05	0.001448394	0.001413856	0.00069	0.0035515	0	0	0	0.011872483	0.01187248	0.0001378
590	600478.6	4131111.6	5.26751	16.687	9.50796	0.00408	5.29681	9.92096	0.00032219	0.000180118	4.71351E-05	8.3147E-05	0.00125723	0.001429306	0.00063	0.0033191	0	0	0	0.010897004	0.010897	0.0001265
591	600498.6	4131111.6	4.8468	13.55821	8.86103	0.00412	4.83584	9.38658	0.000296457	0.000146346	4.3928E-05	8.39622E-05	0.001147816	0.001352318	0.00057	0.0030708	0	0	0	0.009830769	0.00983077	0.0001141
592	600518.6	4131111.6	4.57979	10.57652	8.10982	0.00417	4.56902	8.63179	0.000280125	0.000114162	4.02039E-05	8.49811E-05	0.001084484	0.001243576	0.00052	0.0028475	0	0	0	0.008948435	0.00894844	0.0001039
593	600538.6	4131111.6	4.45897	8.22816	7.39124	0.00422	4.48054	7.86127	0.000272735	8.88141E-05	3.66416E-05	8.60001E-05	0.001063483	0.001132568	0.00048	0.0026802	0	0	0	0.008340678	0.00834068	9.684E-05
594	600558.6	4131111.6	4.6287	6.47687	6.7502	0.00426	4.74859	7.15687	0.000283117	6.99108E-05	3.34637E-05	8.68153E-05	0.001127106	0.001031085	0.00047	0.0026315	0	0	0	0.008153183	0.00815318	9.466E-05
595	600578.6	4131111.6	5.84282	5.17433	6.18826	0.0043	6.22392	6.53505	0.000357379	5.58513E-05	3.06779E-05	8.76304E-05	0.001477285	0.0009415	0.00053	0.0029503	0	0	0	0.009156291	0.00915629	0.0001063
596	600598.6	4131111.6	7.29356	4.20871	5.70529	0.00435	9.08593	6.00147	0.000446115	4.54285E-05	2.82836E-05	8.86494E-05	0.0021566	0.000864628	0.00061	0.0036297	0	0	0	0.010481611	0.01048161	0.0001217
597	600618.6	4131111.6	6.48954	3.49152	5.29413	0.00439	7.7204	5.54914	0.000396936	3.76872E-05	2.62453E-05	8.94646E-05	0.001832483	0.000799461	0.00055	0.0031823	0	0	0	0.009480044	0.00948004	0.0001101
598	600638.6	4131111.6	6.02376	2.93897	4.93547	0.00443	6.61708	5.15666	0.000368447	3.1723E-05	2.44673E-05	9.02797E-05	0.001570604	0.000742917	0.00051	0.0028284	0	0	0	0.008869955	0.00886995	0.000103
599	600658.6	4131111.6	4.8949	2.51211	4.62517	0.00447	5.88692	4.81752	0.000299399	2.71155E-05	2.2929E-05	9.10949E-05	0.001397296	0.000694057	0.00044	0.0025319	0	0	0	0.00758872	0.00758872	8.811E-05
600	600678.6	4131111.6	7.10293	2.18205	4.35593	0.00451	6.28479	4.52523	0.000434455	2.35529E-05	2.15942E-05	9.19101E-05	0.001491733	0.000651947	0.00057	0.0027152	0	0	0	0.009844864	0.00984486	0.0001143
601	600698.6	4131111.6	5.75563	1.91945	4.11866	0.00455	6.59619	4.26858	0.000352046	2.07184E-05	2.0418E-05	9.27252E-05	0.001565645	0.000614971	0.00049	0.0026665	0	0	0	0.008370251	0.00837025	9.718E-05
602	600718.6	4131111.6	5.72372	1.70753	3.90789	0.00459	6.42952	4.04152	0.000350095	1.84309E-05	1.93731E-05	9.35404E-05	0.001526085	0.000582259	0.00048	0.0025898	0	0	0	0.008293268	0.00829327	9.629E-05
603	600738.6	4131111.6	7.60119	1.53402	3.71924	0.00463	7.65163	3.83909	0.000464931	1.65581E-05	1.84379E-05	9.43556E-05	0.00181616	0.000553095	0.00059	0.0029635	0	0	0	0.010237112	0.01023711	0.0001189
604	600758.6	4131111.6	8.93531	1.39143	3.54986	0.00466	7.77212	3.65836	0.000546533	1.5019E-05	1.75982E-05	9.49669E-05	0.001844759	0.000527057	0.00067	0.0030459	0	0	0	0.011612346	0.01161235	0.0001348
605	600778.6	4131111.6	7.38793	1.2719	3.3961	0.0047	6.51063	3.49526	0.000451887	1.37288E-05	1.68359E-05	9.57821E-05	0.001545337	0.00050356	0.00058	0.0026271	0	0	0	0.009960654	0.00996065	0.0001156
606	600798.6	4131111.6	6.08473	1.1691	3.25632	0.00473	5.37061	3.34622	0.000372176	1.26192E-05	1.6143E-05	9.63935E-05	0.001274747	0.000482088	0.0005	0.0022542	0	0	0	0.008567034	0.00856703	9.947E-05
607	600818.6	4131111.6	5.03639	1.08182	3.12719	0.00477	4.47913	3.21082	0.000308054	1.16771E-05	1.55028E-05	9.72087E-05	0.001063148	0.000462581	0.00043	0.0019582	0	0	0	0.007449249	0.00744925	8.649E-05
608	600838.6	4131111.6	4.08211	1.00813	3.00902	0.0048	3.68007	3.0879	0.000249685	1.08817E-05	1.4917E-05	9.782E-05	0.000873487	0.000444872	0.00037	0.0016917	0	0	0	0.006430522	0.00643052	7.466E-05
609	600858.6	4131111.6	3.23511	0.94619	2.90108	0.00483	2.95468	2.97625	0.000197877	1.02131E-05	1.43819E-05	9.84314E-05	0.000701311	0.000428786	0.00032	0.001451	0	0	0	0.005527888	0.00552789	6.418E-05
610	599838.6	4131131.6	0.70236	0.22577	0.6341	0.00275	0.6865	0.61505	4.29602E-05	2.43694E-06	3.14351E-06	5.60427E-05	0.000162945	8.86098E-05	0.0001	0.0003561	0	0	0	0.001801554	0.00180155	2.092E-05
611	599858.6	4131131.6	0.80595	0.23565	0.6586	0.00277	0.80386	0.63822	4.92964E-05	2.54359E-06	3.26497E-06	5.64503E-05	0.000190801	9.19479E-05	0.00011	0.0003943	0	0	0	0.001921651	0.00192165	2.231E-05
612	599878.6	4131131.6	0.93372	0.24625	0.68476	0.00281	0.94922	0.66245	5.71115E-05	2.658E-06	3.39465E-06	5.72655E-05	0.000225303	9.54387E-05	0.00012	0.0004412	0	0	0	0.002074521	0.00207452	2.409E-05
613	599898.6	4131131.6	1.0896	0.25765	0.71279	0.00284	1.12492	0.6878	6.6646E-05	2.78105E-06	3.53361E-06	5.78768E-05	0.000267007	9.90909E-05	0.00013	0.0004969	0	0	0	0.002253807	0.00225381	2.617E-05
614	599918.6	4131131.6	1.27657	0.27011	0.74304	0.00287	1.32965	0.71467	7.80821E-05	2.91555E-06	3.68357E-06	5.84882E-05	0.0003156	0.000102962	0.00014	0.0005617	0	0	0	0.002466237	0.00246624	2.863E-05
615	599938.6	4131131.6	1.49708	0.28374	0.77576	0.00291	1.56451	0.74346	9.15697E-05	3.06267E-06	3.84578E-06	5.93034E-05	0.000371346	0.00010711	0.00016	0.0006362	0	0	0	0.002717945	0.00271795	3.156E-05
616	599958.6	4131131.6	1.75499	0.2986	0.81117	0.00294	1.8392	0.77472	0.000107345	3.22307E-06	4.02132E-06	5.99148E-05	0.000436545	0.000111613	0.00017	0.0007227	0	0	0	0.003006008	0.00300601	3.49E-05
617	599978.6	4131131.6	2.04552	0.3149	0.84957	0.00298	2.14507	0.80911	0.000125115	3.39901E-06	4.21169E-06	6.07299E-05	0.000509145	0.000116568	0.00019	0.0008192	0	0	0	0.003332473	0.00333247	3.869E-05
618	599998.6	4131131.6	2.34972	0.33287	0.8913	0.00302	2.46817	0.84734	0.000143722	3.59297E-06	4.41856E-06	6.15451E-05	0.000585835	0.000122076	0.00021	0.0009212	0	0	0	0.003673937	0.00367394	4.266E-05
619	600018.6	4131131.6	2.69039	0.35277	0.93676	0.00306	2.86296	0.89007	0.000164559	3.80777E-06	4.64393E-06	6.23603E-05	0.000679541	0.000128232	0.00024	0.0010431	0	0	0	0.004054504	0.0040545	4.707E-05
620	600038.6	4131131.6	3.24327	0.3752	0.98664	0.00311	3.55237	0.93806	0.000198376	4.04988E-06	4.8912E-06	6.33792E-05	0.000843176	0.000135146	0.00027	0.001249	0	0	0	0.004663022	0.00466302	5.414E-05
621	600058.6	4131131.6	4.56176	0.40044	1.04116	0.00315	4.90028	0.99154	0.000279023	4.32232E-06	5.16148E-06	6.41944E-05	0.001163111	0.000142851	0.00035	0.0016587	0	0	0	0.006075624	0.00607562	7.054E-05
622	600078.6	4131131.6	6.18668	0.42891	1.10086	0.00319	6.8049	1.05087	0.000378412	4.62962E-06	5.45744E-06	6.50096E-05	0.001615184	0.000151398	0.00045	0.0022201	0	0	0	0.007812135	0.00781214	9.07E-05
623	600098.6	4131131.6	7.68141	0.46145	1.16674	0.00324	8.77988	1.11683	0.000469838	4.98086E-06	5.78404E-06	6.60285E-05	0.002083957	0.000160901	0.00055	0.0027915	0	0	0	0.009416269	0.00941627	0.0001093
624	600118.6	4131131.6	11.11377	0.49908	1.23983	0.00329	11.57169	1.19034	0.00067978	5.38703E-06	6.14638E-06	6.70475E-05	0.00274661	0.000171491	0.00076	0.0036765	0	0	0	0.013063525	0.01306352	0.0001517
625	600138.6	4131131.6	11.82075	0.54304	1.32154	0.00334	13.46252	1.27267	0.000723023	5.86153E-06	6.55145E-06	6.80664E-05	0.00319541	0.000183353	0.0008	0.0041823	0	0	0	0.01384113	0.01384113	0.0001607
626	600158.6	4131131.6	13.31558	0.59484	1.41372	0.00338	14.79912	1.36548	0.000814455	6.42066E-06	7.00842E-06	6.88816E-05	0.00351266	0.000196724	0.0009	0.0046061	0	0	0	0.015447685	0.01544768	0.0001794
627	600178.6	4131131.6	14.17261	0.65655	1.51882	0.00343	15.7966	1.47095	0.000866876	7.08675E-06	7.52945E-06	6.99006E-05	0.003749418	0.000211919	0.00095	0.0049127	0	0	0	0.016388686	0.01638869	0.0001903

628	600198.6	4131131.6	13.74087	0.73107	1.64014	0.00348	16.57905	1.59201	0.000840468	7.89111E-06	8.13089E-06	7.09195E-05	0.003935137	0.00022936	0.00093	0.0050919	0	0	0	0.015975557	0.01597556	0.0001855
629	600218.6	4131131.6	13.7688	0.82211	1.78231	0.00353	17.21056	1.73283	0.000842176	8.87379E-06	8.83568E-06	7.19385E-05	0.00408503	0.000249648	0.00093	0.0052665	0	0	0	0.016051606	0.01605161	0.0001864
630	600238.6	4131131.6	15.60609	0.93484	1.95186	0.00358	17.70744	1.89958	0.000954555	1.00906E-05	9.67622E-06	7.29574E-05	0.004202967	0.000273671	0.00105	0.0055239	0	0	0	0.018040437	0.01804044	0.0002095
631	600258.6	4131131.6	16.48537	1.07592	2.15828	0.00363	18.08295	2.10143	0.001008337	1.16134E-05	1.06995E-05	7.39764E-05	0.004292097	0.000302752	0.0011	0.0056995	0	0	0	0.019028292	0.01902829	0.0002209
632	600278.6	4131131.6	17.52	1.25375	2.41601	0.00369	18.39355	2.35217	0.001071621	1.35329E-05	1.19772E-05	7.51991E-05	0.00436582	0.000338876	0.00117	0.005877	0	0	0	0.020194555	0.02019455	0.0002345
633	600298.6	4131131.6	16.86782	1.47633	2.74742	0.00374	18.62903	2.67405	0.00103173	1.59354E-05	1.36202E-05	7.62181E-05	0.004421712	0.000385249	0.00114	0.0059445	0	0	0	0.019594633	0.01959463	0.0002275
634	600318.6	4131131.6	16.93432	1.74368	3.18868	0.00379	18.78	3.1015	0.001035797	1.88211E-05	1.58077E-05	7.72371E-05	0.004457546	0.000446831	0.00115	0.006052	0	0	0	0.019769644	0.01976964	0.0002295
635	600338.6	4131131.6	15.34535	2.01825	3.78285	0.00384	18.35067	3.67729	0.000938607	2.17848E-05	1.87532E-05	7.8256E-05	0.004355642	0.000529785	0.00106	0.0059428	0	0	0	0.018214791	0.01821479	0.0002115
636	600358.6	4131131.6	16.36845	2.18194	4.62384	0.00389	17.81754	4.48203	0.001001185	2.35517E-05	2.29224E-05	7.9275E-05	0.0042291	0.000645723	0.00113	0.0060018	0	0	0	0.019412574	0.01941257	0.0002254
637	600378.6	4131131.6	13.5871	2.02182	5.898	0.00394	17.20697	5.63738	0.000831063	2.18234E-05	2.92389E-05	8.02939E-05	0.004084178	0.000812174	0.00096	0.0058588	0	0	0	0.016578628	0.01657863	0.0001925
638	600398.6	4131131.6	12.05144	1.93966	8.52775	0.00399	14.78711	8.04293	0.000737133	2.09365E-05	4.22758E-05	8.13129E-05	0.00350981	0.00115874	0.00088	0.0055502	0	0	0	0.015187446	0.01518745	0.0001763
639	600418.6	4131131.6	8.91214	8.20162	13.05084	0.00404	9.17345	13.15633	0.000545116	8.85277E-05	6.46987E-05	8.23319E-05	0.002177374	0.001895424	0.00078	0.0048535	0	0	0	0.013447895	0.01344789	0.0001561
640	600438.6	4131131.6	7.15032	17.7138	14.60859	0.00409	7.17195	15.41448	0.000437353	0.000191201	7.24211E-05	8.33508E-05	0.001702305	0.002220754	0.00078	0.0047074	0	0	0	0.013510811	0.01351081	0.0001569
641	600458.6	4131131.6	6.41336	16.55288	13.42084	0.00414	6.39429	14.37156	0.000392277	0.000178671	6.65329E-05	8.43698E-05	0.001517723	0.002070501	0.00072	0.0043101	0	0	0	0.012434588	0.01243459	0.0001444
642	600478.6	4131131.6	5.91764	12.70668	11.67756	0.00418	5.87536	12.52077	0.000361956	0.000137155	5.78907E-05	8.51849E-05	0.001394552	0.001803859	0.00064	0.0038406	0	0	0	0.011062303	0.0110623	0.0001284
643	600498.6	4131131.6	5.52319	9.50027	10.12221	0.00423	5.50389	10.80229	0.000337829	0.000102545	5.01802E-05	8.62039E-05	0.001306381	0.001556279	0.00058	0.0034394	0	0	0	0.009935238	0.00993524	0.0001154
644	600518.6	4131131.6	5.22393	7.19916	8.84919	0.00428	5.26305	9.38441	0.000319525	7.77072E-05	4.38693E-05	8.72229E-05	0.001249217	0.001352006	0.00053	0.0031295	0	0	0	0.009100908	0.00910091	0.0001057
645	600538.6	4131131.6	5.12647	5.59199	7.83505	0.00432	5.25325	8.25782	0.000313563	6.03595E-05	3.88417E-05	8.8038E-05	0.00124689	0.001189699	0.0005	0.0029374	0	0	0	0.008626827	0.00862683	0.0001002
646	600558.6	4131131.6	5.57221	4.463	7.02781	0.00437	5.92287	7.36751	0.000340827	4.81733E-05	3.48399E-05	8.9057E-05	0.001405829	0.001061432	0.00051	0.0029802	0	0	0	0.008835173	0.00883517	0.0001026
647	600578.6	4131131.6	6.90749	3.63696	6.36717	0.00441	8.4965	6.64523	0.000422501	3.92571E-05	3.15648E-05	8.98722E-05	0.002016695	0.000957374	0.00058	0.0035573	0	0	0	0.010046109	0.01004611	0.0001166
648	600598.6	4131131.6	7.48923	3.02662	5.8245	0.00446	8.83489	6.0572	0.000458083	3.26691E-05	2.88746E-05	9.08911E-05	0.002097014	0.000872657	0.00061	0.0035802	0	0	0	0.010516779	0.01051678	0.0001221
649	600618.6	4131131.6	5.60434	2.57202	5.37665	0.0045	6.49232	5.57535	0.000342793	2.77622E-05	2.66544E-05	9.17063E-05	0.001540991	0.000803237	0.00049	0.0028331	0	0	0	0.008422058	0.00842206	9.778E-05
650	600638.6	4131131.6	4.99157	2.21615	4.99457	0.00454	5.65969	5.16662	0.000305312	2.3921E-05	2.47603E-05	9.25214E-05	0.001343361	0.000744352	0.00045	0.0025342	0	0	0	0.007691665	0.00769166	8.93E-05
651	600658.6	4131131.6	5.05517	1.93734	4.66929	0.00458	5.55467	4.81884	0.000309202	2.09115E-05	2.31477E-05	9.33366E-05	0.001318434	0.000694247	0.00045	0.0024593	0	0	0	0.007693099	0.0076931	8.932E-05
652	600678.6	4131131.6	5.30948	1.7192	4.39019	0.00462	5.42207	4.52235	0.000324757	1.85569E-05	2.17641E-05	9.41518E-05	0.001286961	0.000651532	0.00046	0.0023977	0	0	0	0.007910698	0.0079107	9.185E-05
653	600698.6	4131131.6	5.67184	1.54279	4.14625	0.00466	6.4708	4.2641	0.000346921	1.66528E-05	2.05548E-05	9.49669E-05	0.001535883	0.000614326	0.00048	0.0026293	0	0	0	0.008252903	0.0082529	9.582E-05
654	600718.6	4131131.6	7.98983	1.39724	3.93034	0.0047	7.98241	4.03634	0.000488702	1.50817E-05	1.94844E-05	9.57821E-05	0.001894673	0.000581513	0.00062	0.0030952	0	0	0	0.010663767	0.01066377	0.0001238
655	600738.6	4131131.6	11.69202	1.27458	3.7381	0.00474	8.47759	3.83296	0.000715149	1.37577E-05	1.85314E-05	9.65973E-05	0.002012207	0.000552212	0.00084	0.0034085	0	0	0	0.014539353	0.01453935	0.0001688
656	600758.6	4131131.6	12.15948	1.17395	3.56616	0.00477	8.31655	3.65339	0.000743741	1.26715E-05	1.7679E-05	9.72087E-05	0.001973983	0.000526341	0.00087	0.0033716	0	0	0	0.015009024	0.01500902	0.0001743
657	600778.6	4131131.6	11.2848	1.0887	3.41076	0.00481	8.07259	3.49202	0.000690241	1.17513E-05	1.69086E-05	9.80238E-05	0.001916078	0.000503093	0.00082	0.0032361	0	0	0	0.014072349	0.01407235	0.0001634
658	600798.6	4131131.6	8.2562	1.01394	3.26805	0.00484	6.775	3.34458	0.000504995	1.09444E-05	1.62011E-05	9.86352E-05	0.001608087	0.000481851	0.00063	0.0027207	0	0	0	0.010865745	0.01086574	0.0001262
659	600818.6	4131131.6	6.06208	0.94984	3.13763	0.00488	5.19909	3.21082	0.000370791	1.02525E-05	1.55546E-05	9.94504E-05	0.001234035	0.000462581	0.0005	0.0021927	0	0	0	0.008544923	0.00854492	9.921E-05
660	600838.6	4131131.6	4.20207	0.89494	3.01869	0.00491	3.68229	3.08911	0.000257022	9.65991E-06	1.4965E-05	0.000100062	0.000874014	0.000445046	0.00038	0.0017008	0	0	0	0.006575312	0.00657531	7.634E-05
661	600858.6	4131131.6	2.98445	0.84848	2.90981	0.00494	2.65075	2.97845	0.000182546	9.15843E-06	1.44252E-05	0.000100673	0.000629171	0.000429103	0.00031	0.0013651	0	0	0	0.005284976	0.00528498	6.136E-05
662	600878.6	4131131.6	2.24562	0.80648	2.80758	0.00497	2.0237	2.87512	0.000137355	8.70508E-06	1.39184E-05	0.000101284	0.000480337	0.000414217	0.00026	0.0011558	0	0	0	0.004500509	0.00450051	5.225E-05
663	599838.6	4131151.6	0.73031	0.23639	0.66374	0.0028	0.73468	0.64336	4.46698E-05	2.55158E-06	3.29045E-06	5.70617E-05	0.000174381	9.26884E-05	0.00011	0.0003746	0	0	0	0.001853062	0.00185306	2.151E-05
664	599858.6	4131151.6	0.827	0.2471	0.69037	0.00283	0.8457	0.66836	5.05839E-05	2.66718E-06	3.42246E-06	5.76731E-05	0.000200732	9.62902E-05	0.00011	0.0004114	0	0	0	0.001969735	0.00196973	2.287E-05
665	599878.6	4131151.6	0.94039	0.25871	0.71901	0.00287	0.97513	0.69461	5.75195E-05	2.7925E-06	3.56444E-06	5.84882E-05	0.000231453	0.000100072	0.00012	0.0004539	0	0	0	0.002107853	0.00210785	2.447E-05
666	599898.6	4131151.6	1.07126	0.27131	0.74986	0.0029	1.12177	0.72226	6.55242E-05	2.9285E-06	3.71738E-06	5.90996E-05	0.000266259	0.000104056	0.00013	0.0005016	0	0	0	0.002261252	0.00226125	2.625E-05
667	599918.6	4131151.6	1.2202	0.28504	0.78317	0.00294	1.28471	0.75165	7.46342E-05	3.0767E-06	3.88251E-06	5.99148E-05	0.000304934	0.00010829	0.00014	0.0005547	0	0	0	0.00243762	0.00243762	2.83E-05
668	599938.6	4131151.6	1.38967	0.30006	0.81925	0.00297	1.4691	0.78334	8.49999E-05	3.23882E-06	4.06138E-06	6.05261E-05	0.0003487	0.000112855	0.00015	0.0006144	0	0	0	0.002632586	0.00263259	3.057E-05
669	599958.6	4131131.6	1.58432	0.31652	0.85841	0.00301	1.68149	0.81802	9.69058E-05	3.41649E-06	4.25551E-06	6.13413E-05	0.000399112	0.000117852	0.00017	0.0006829	0	0	0	0.002858123	0.00285812	3.318E-05
670	599978.6	4131131.6	1.80879	0.33465	0.90102	0.00305	1.92152	0.85649	0.000110636	3.61219E-06	4.46675E-06	6.21565E-05	0.000456084	0.000123394	0.00018	0.0007603	0	0	0	0.003115685	0.00311569	3.617E-05
671	599998.6	4131131.6	2.07384	0.35472	0.9475	0.0031	2.20373	0.89954	0.000126848	3.82882E-06	4.69717E-06	6.31754E-05	0.000523069	0.000129596	0.0002	0.0008512	0	0	0	0.003420205	0.00342021	3.971E-05
672	600018.6	4131131.6	2.40865	0.37709	0.99834	0.00314	2.57067	0.94793	0.000147326	4.07028E-06	4.9492E-06	6.39906E-05	0.000610164	0.000136568	0.00022	0.0009671	0	0	0	0.003795517	0.00379552	4.407E-05
673	600038.6	4131131.6	2.86996	0.40221	1.05411	0.00318	3.04475	1.00232	0.000175543	4.34142E-06	5.22568E-06	6.48058E-05	0.00072269	0.000144404	0.00025	0.001117	0	0	0	0.004305046	0.00430505	4.998E-05
674	600058.6	4131131.6	3.53473	0.43074	1.1155	0.00323	3.70984	1.0633	0.000216204	4.64937E-06	5.53002E-06	6.58247E-05	0.000880553	0.000153189	0.00029	0.0013259	0	0	0	0.005033573	0.00503357	5.844E-05
675	600078.6	4131131.6	4.44694	0.46329	1.18337	0.00328	4.65681	1.13141	0.000272	5.00072E-06	5.86648E-06	6.68437E-05	0.001105322	0.000163001	0.00035	0.001618	0	0	0	0.006024113	0.00602411	6.994E-05
676	600098.6	4131131.6	6.01744	0.50078	1.25884	0.00332	6.087	1.20739	0.00036806	5.40538E-06	6.24062E-06	6.76589E-05	0.001444786	0.000173948	0.00045	0.0020661	0	0	0	0.007706309	0.00770631	8.947E-05
677	600118.6	4131131.6	6.70323	0.54449	1.34334	0.00337	7.67977	1.29241	0.000410007	5.87718E-06	6.65952E-06	6.86778E-05	0.00182284	0.000186197	0.00049	0.0025003	0	0	0	0.008461779	0.00846178	9.824E-05
678	600138.6	4131131.6	8.23047	0.59603	1.43887	0.00342	10.19021	1.38827	0.000503421	6.4335E-06	7.1331E-06	6.96968E-05	0.002418708	0.000200007	0.00059	0.0032054	0	0	0	0.010106231	0.01010623	0.0001173
679	600158.6	4131131.6	12.7448	0.65739	1.54806	0.00347	12.57073	1.49749	0.000779543	7.09582E-06	7.67441E-06	7.07157E-05	0.002983738	0.000215742	0.00087	0.0040645	0	0	0	0.014900986	0.01490099	0.000173
680	600178.6	4131131.6	13.74397	0.73135	1.67457	0.00352	14.17158	1.6235	0.000840658	7.89414E-06	8.30157E-06	7.17347E-05	0.00336371	0.000233897	0.00093	0.0045262	0	0	0	0.015995858	0.01599586	0.0001857
681	600198.6	4131131.6	14.09243	0.82179	1.82349	0.00358	15.31969	1.7711	0.000861971	8.87034E-06	9.03983E-06	7.29574E-05	0.003636221	0.000255161	0.00095	0.0048442	0	0	0	0.016413605	0.0164136	0.0001906
682	600218.6	4131131.6	15.3328	0.93394	2.00226	0.00363	16.19266	1.94728	0.000937839	1.00809E-05	9.92607E-06	7.39764E-05	0.003843425	0.000280543	0.00103	0.0051558	0	0	0	0.017774178	0.01777418	0.0002064
683	600238.6	4131131.6	15.85525	1.07506	2.22177	0.00368	16.86796	2.16261	0.000969795	1.16041E-05	1.10143E-05	7.49954E-05	0.004003712	0.000311566	0.00107	0.0053827	0	0	0	0.018387188	0.01838719	0.0002135
684	600258.6	4131131.6	16.32294	1.25486	2.49914	0.00373	17.39339	2.43387	0.000998402	1.35449E-05	1.23893E-05	7.60143E-05	0.004128426	0.000350646	0.0011	0.0055794	0	0	0	0.018954634	0.01895463	0.0002201
685	600278.6	4131131.6	16.99406	1.4862	2.86236	0.00379	17.80633	2.78948	0.001039451	1.60419E-05	1.419E-05	7.72371E-05	0.00422644	0.000401879	0.00115	0.0057752	0	0	0	0.019756847	0.01975685	0.0002294
686	600298.6	4131131.6	16.92936	1.78145	3.36028	0.00384	18.11235	3.28041	0.001035494	1.92288E-05	1.66584E-05	7.8256E-05	0.004299075	0.000472606	0.00115	0.0059213	0	0	0	0.019803648	0.01980365	0.0002299
687	600318.6	4131131.6	17.20659	2.13803	4.08465	0.00389	18.31003	4.00376	0.001052451	2.30777E-05	2.02494E-05	7.9275E-05	0.004345996	0.000576819	0.00118	0.0060979	0	0	0	0.020241461	0.02024146	0.000235
688	600338.6	4131131.6	15.29909	2.4819	5.20717	0.00394	18.1005	5.1531	0.000935777	2.67894E-05	2.58142E-05	8.02939E-05	0.004296263	0.000742404	0.00107	0.0061073	0	0	0	0.018408996	0.018409	0.0002137
689	600358.6	4131131.6	15.2363	2.54864	7.12014	0.00399	17.53071	7.1956	0.000931937	2.75098E-05	3.52976E-05	8.13129E-05	0.004161019	0.001036665	0.00108	0.0062737	0	0	0	0.018536162	0.01853616	0.0002152
690	600378.6	4131131.6	13.09294	1.719	10.79884	0.00405	15.98487	11.31889	0.000800837	1.85548E-05	5.35345E-05	8.25356E-05	0.003794105	0.001630705	0.00096	0.0063803	0	0	0	0.016458788	0.01645879	0.0001911
691	600398.6	4131131.6	11.84602	0.29486	22.08233	0.0041	11.3243	25.19369	0.000724568	3.1827E-06	0.000109472	8.35546E-05	0.002687891	0.003629638	0.00092	0.0072383	0	0	0	0.015861313	0.01586131	0.0001842
692	600418.6	4131131.6	9.38196	3.831	26.05074	0.00415	9.34983	30.07137	0.000573853	4.13515E-05	0.000129145	8.45736E-05	0.002219238	0.004332362	0.00083	0.0073805	0	0	0	0.014279024	0.01427902	0.0001658
693	600438.6	4131131.6	8.94826	6.92994	20.29401	0.0042	9.34954	22.40311	0.000547325	7.48012E-05	0.000100606	8.55925E-05	0.00221917	0.003227601	0.00081	0.0062551	0	0	0	0.013924212	0.01392421	0.0001617
694	600458.6	4131131.6	8.16843	7.00833	15.72221	0.00425	8.18526	16.93036	0.000499627	7.56474E-05	7.79418E-05	8.66115E-05	0.001942821	0.002439146	0.00074	0.0051218	0	0	0	0.012744265	0.01274426	0.000148
695	600478.6	4131131.6	7.28686	5.98567	12.66171	0.0043	7.30265	13.43727	0.000445705	6.46089E-05	6.27696E-05	8.76304E-05	0.001733328	0.001935899	0.00066	0.0043299	0	0	0	0.011381456	0.01138146	0.0001321
696	600498.6	4131131.6	6.61279	4.93829	10.57227	0.00434	6.70138	11.10745	0.000404475	5.33035E-05	5.24113E-05	8.84456E-05	0.001590613	0.001600243	0.0006	0.0037895	0	0	0	0.010312095	0.01031209	0.0001197
697	600518.6	4131131.6	6.11905	4.06391	9.05938	0.00439	6.32919	9.45115	0.000374275	4.38655E-05	4.49113E-05	8.94646E-05	0.001502271	0.001361621	0.00055	0.0034164	0	0	0	0.009517649	0.00951765	0.0001105
698	600538.6	4131151.6	6.03274	3.38228	7.93137	0.00444	6.36321	8.23162	0.000368996	3.65081E-05	3.93192E-05	9.04835E-05	0.001510346	0.001185924	0.00054	0.0032316	0	0	0	0.009221195	0.00922119	0.0001071

699	600558.6	4131151.6	7.19637	2.8595	7.06678	0.00448	7.62718	7.30628	0.00044017	3.08652E-05	3.50331E-05	9.12987E-05	0.001810357	0.001052611	0.0006	0.0034603	0	0	0	0.010290245	0.01029024	0.0001195
700	600578.6	4131151.6	9.06363	2.45309	6.38349	0.00453	9.9187	6.58087	0.000554382	2.64785E-05	3.16457E-05	9.23177E-05	0.002354263	0.000948102	0.0007	0.0040072	0	0	0	0.012141296	0.0121413	0.000141
701	600598.6	4131151.6	6.41447	2.13415	5.83136	0.00457	7.48966	5.99883	0.000392345	2.30359E-05	2.89086E-05	9.31328E-05	0.001777716	0.000864247	0.00054	0.0031794	0	0	0	0.00925763	0.00925763	0.0001075
702	600618.6	4131151.6	5.12227	1.88281	5.3784	0.00461	5.78334	5.52354	0.000313307	2.03229E-05	2.66631E-05	9.3948E-05	0.001372711	0.000795773	0.00045	0.0026227	0	0	0	0.007824747	0.00782475	9.085E-05
703	600638.6	4131151.6	4.52355	1.67602	4.99454	0.00466	5.00515	5.12218	0.000276685	1.80908E-05	2.47601E-05	9.49669E-05	0.001188002	0.000737949	0.00041	0.0023405	0	0	0	0.007140235	0.00714023	8.29E-05
704	600658.6	4131151.6	4.36632	1.50767	4.6694	0.0047	4.74851	4.78165	0.000267068	1.62737E-05	2.31482E-05	9.57821E-05	0.001127087	0.000688889	0.0004	0.0022182	0	0	0	0.006929545	0.00692955	8.045E-05
705	600678.6	4131151.6	4.78908	1.37202	4.39107	0.00474	5.03831	4.49189	0.000292927	1.48095E-05	2.17684E-05	9.65973E-05	0.001195873	0.000647144	0.00043	0.0022691	0	0	0	0.007340033	0.00734003	8.522E-05
706	600698.6	4131151.6	6.43899	1.25751	4.14679	0.00478	5.58288	4.23836	0.000393844	1.35735E-05	2.05574E-05	9.74124E-05	0.00132513	0.000610618	0.00053	0.0024611	0	0	0	0.00905033	0.00905033	0.0001051
707	600718.6	4131151.6	7.86639	1.16091	3.93282	0.00482	6.34257	4.01547	0.000481152	1.25308E-05	1.94967E-05	9.82276E-05	0.001505447	0.000578506	0.00061	0.0026954	0	0	0	0.010532101	0.0105321	0.0001223
708	600738.6	4131151.6	10.53623	1.07896	3.741	0.00485	7.55279	3.81815	0.000644454	1.16462E-05	1.85458E-05	9.8839E-05	0.0017927	0.000550078	0.00077	0.0031163	0	0	0	0.013324059	0.01332406	0.0001547
709	600758.6	4131151.6	11.07896	1.00869	3.56881	0.00489	8.11031	3.64194	0.000677651	1.08877E-05	1.76921E-05	9.96542E-05	0.001925031	0.000524692	0.00081	0.0032556	0	0	0	0.013882172	0.01388217	0.0001612
710	600778.6	4131151.6	10.43504	0.94784	3.41322	0.00492	7.97488	3.48331	0.000638265	1.02309E-05	1.69208E-05	0.000100266	0.001892886	0.000501838	0.00077	0.0031604	0	0	0	0.013189644	0.01318964	0.0001531
711	600798.6	4131151.6	10.28448	0.89425	3.27077	0.00495	7.23224	3.33906	0.000629056	9.65247E-06	1.62146E-05	0.000100877	0.001716616	0.000481056	0.00076	0.0029535	0	0	0	0.013019411	0.01301941	0.0001512
712	600818.6	4131151.6	5.95263	0.84745	3.14085	0.00499	4.77085	3.20774	0.000364096	9.14731E-06	1.55706E-05	0.000101692	0.00113239	0.000462137	0.00049	0.002085	0	0	0	0.008449455	0.00844945	9.81E-05
713	600838.6	4131151.6	3.41034	0.80679	3.02191	0.00502	2.8619	3.08784	0.000208595	8.70843E-06	1.49809E-05	0.000102303	0.000679289	0.000444863	0.00033	0.0014587	0	0	0	0.005763616	0.00576362	6.692E-05
714	600858.6	4131151.6	2.33754	0.77201	2.91286	0.00505	2.03621	2.97842	0.000142977	8.33302E-06	1.44403E-05	0.000102915	0.000483307	0.000429099	0.00027	0.0011811	0	0	0	0.004628025	0.00462802	5.373E-05
715	600878.6	4131151.6	1.79257	0.73996	2.81044	0.00507	1.60843	2.87584	0.000109644	7.98707E-06	1.39326E-05	0.000103322	0.000381771	0.00041432	0.00023	0.001031	0	0	0	0.004046139	0.00404614	4.698E-05
716	600898.6	4131151.6	1.47669	0.71131	2.71722	0.0051	1.35755	2.78027	9.03226E-05	7.67783E-06	1.34704E-05	0.000103934	0.000322223	0.000400552	0.00022	0.0009382	0	0	0	0.00371056	0.00371056	4.308E-05
717	599858.6	4131171.6	0.83441	0.25984	0.7246	0.0029	0.86821	0.70065	5.10372E-05	2.80469E-06	3.59216E-06	5.90996E-05	0.000206075	0.000100942	0.00012	0.0004236	0	0	0	0.002007408	0.00200741	2.331E-05
718	599878.6	4131171.6	0.93349	0.27258	0.75593	0.00293	0.98093	0.72912	5.70974E-05	2.94221E-06	3.74747E-06	5.9711E-05	0.00023283	0.000105044	0.00012	0.0004614	0	0	0	0.002127378	0.00212738	2.47E-05
719	599898.6	4131171.6	1.04449	0.28649	0.78977	0.00297	1.10468	0.75924	6.38868E-05	3.09235E-06	3.91523E-06	6.05261E-05	0.000262202	0.000109383	0.00013	0.000503	0	0	0	0.00226385	0.00226385	2.628E-05
720	599918.6	4131171.6	1.16909	0.30171	0.82644	0.00301	1.24182	0.79149	7.1508E-05	3.25663E-06	4.09702E-06	6.13413E-05	0.000294753	0.000114029	0.00014	0.000549	0	0	0	0.002415137	0.00241514	2.804E-05
721	599938.6	4131171.6	1.31146	0.31841	0.86626	0.00305	1.39871	0.82655	8.02162E-05	3.43689E-06	4.29443E-06	6.21565E-05	0.000331992	0.000119081	0.00015	0.0006012	0	0	0	0.002585691	0.00258569	3.002E-05
722	599958.6	4131171.6	1.47767	0.33684	0.90963	0.00309	1.58039	0.86522	9.03825E-05	3.63582E-06	4.50943E-06	6.29716E-05	0.000375115	0.000124652	0.00016	0.0006613	0	0	0	0.002781989	0.00278199	3.23E-05
723	599978.6	4131171.6	1.67405	0.35726	0.95697	0.00313	1.78993	0.9084	0.000102394	3.85624E-06	4.74412E-06	6.37868E-05	0.000424851	0.000130873	0.00017	0.0007305	0	0	0	0.003010784	0.00301078	3.496E-05
724	599998.6	4131171.6	1.90671	0.38	1.0088	0.00317	2.03524	0.95697	0.000116625	4.10169E-06	5.00106E-06	6.4602E-05	0.000483076	0.00013787	0.00019	0.0008113	0	0	0	0.00327862	0.00327862	3.807E-05
725	600018.6	4131171.6	2.18123	0.40555	1.06573	0.00322	2.31763	1.01179	0.000133416	4.37748E-06	5.28329E-06	6.56209E-05	0.000550103	0.000145768	0.00021	0.0009046	0	0	0	0.003595029	0.00359503	4.174E-05
726	600038.6	4131171.6	2.51409	0.43446	1.12849	0.00326	2.64256	1.07365	0.000153776	4.68953E-06	5.59441E-06	6.64361E-05	0.000627228	0.00015468	0.00023	0.0010124	0	0	0	0.00397052	0.00397052	4.61E-05
727	600058.6	4131171.6	2.95259	0.46756	1.19798	0.00331	3.06262	1.14329	0.000180597	5.04681E-06	5.93891E-06	6.74551E-05	0.000726931	0.000164713	0.00026	0.0011507	0	0	0	0.004462182	0.00446218	5.181E-05
728	600078.6	4131171.6	3.53842	0.50574	1.27537	0.00336	3.60432	1.22145	0.000216429	5.45892E-06	6.32256E-06	6.8474E-05	0.000855507	0.000175973	0.0003	0.0013282	0	0	0	0.005110695	0.00511069	5.934E-05
729	600098.6	4131171.6	4.31197	0.55021	1.36214	0.00341	4.31351	1.30909	0.000263744	5.93892E-06	6.75272E-06	6.9493E-05	0.001023838	0.0001886	0.00035	0.0015584	0	0	0	0.005958968	0.00595897	6.919E-05
730	600118.6	4131171.6	5.52048	0.60285	1.46049	0.00346	5.34124	1.40788	0.000337663	6.50712E-06	7.24028E-06	7.05119E-05	0.001267775	0.000202832	0.00042	0.0018925	0	0	0	0.007268039	0.00726804	8.438E-05
731	600138.6	4131171.6	7.70348	0.66609	1.57338	0.00351	6.98477	1.52051	0.000471188	7.18972E-06	7.79993E-06	7.15309E-05	0.001657877	0.000219059	0.00056	0.0024346	0	0	0	0.009607082	0.00960708	0.0001115
732	600158.6	4131171.6	8.05832	0.74216	1.70357	0.00357	8.54525	1.64975	0.000492892	8.01082E-06	8.44534E-06	7.27536E-05	0.002028266	0.000237678	0.00058	0.002848	0	0	0	0.01002728	0.01002728	0.0001164
733	600178.6	4131171.6	10.88018	0.8354	1.85659	0.00362	11.29282	1.80098	0.000665492	9.01724E-06	9.20392E-06	7.37726E-05	0.002680419	0.000259466	0.00076	0.0036974	0	0	0	0.013048456	0.01304846	0.0001515
734	600198.6	4131171.6	11.72382	0.95271	2.04137	0.00367	13.29899	1.98283	0.000717094	1.02835E-05	1.012E-05	7.47916E-05	0.003156595	0.000285665	0.00081	0.0042545	0	0	0	0.013992491	0.01399249	0.0001625
735	600218.6	4131171.6	13.17173	1.10246	2.26897	0.00373	14.66966	2.20592	0.000805656	1.18999E-05	1.12483E-05	7.60143E-05	0.003481932	0.000317805	0.0009	0.0047046	0	0	0	0.015586407	0.01558641	0.000181
736	600238.6	4131171.6	15.44916	1.29784	2.55759	0.00378	15.65924	2.48809	0.000944957	1.40088E-05	1.26791E-05	7.70333E-05	0.003716815	0.000358457	0.00105	0.0051239	0	0	0	0.018064522	0.01806452	0.0002097
737	600258.6	4131171.6	14.74726	1.55844	2.93743	0.00383	16.41107	2.8593	0.000902024	1.68217E-05	1.45621E-05	7.80522E-05	0.003895266	0.000411937	0.00101	0.0053187	0	0	0	0.017423418	0.01742342	0.0002023
738	600278.6	4131171.6	15.76898	1.91503	3.46188	0.00389	16.98545	3.37507	0.000964519	2.06707E-05	1.7162E-05	7.9275E-05	0.004031599	0.000486244	0.00108	0.0055995	0	0	0	0.018632094	0.01863209	0.0002163
739	600298.6	4131171.6	15.8994	2.41289	4.23422	0.00394	17.39546	4.14415	0.000972496	2.60445E-05	2.09909E-05	8.02939E-05	0.004128917	0.000597045	0.0011	0.0058258	0	0	0	0.018945587	0.01894559	0.00022
740	600318.6	4131171.6	16.01073	3.10515	5.4761	0.004	17.63711	5.41131	0.000979305	3.35167E-05	2.71474E-05	8.15167E-05	0.004186274	0.000779604	0.00112	0.0060874	0	0	0	0.019318721	0.01931872	0.0002243
741	600338.6	4131171.6	15.4995	3.98014	7.73456	0.00405	17.62932	7.82431	0.000948036	4.29613E-05	3.83436E-05	8.25356E-05	0.004184425	0.001127243	0.00111	0.0064235	0	0	0	0.019153179	0.01915318	0.0002224
742	600358.6	4131171.6	14.99561	4.6361	12.7282	0.0041	16.9107	13.73188	0.000917215	5.00417E-05	6.30992E-05	8.35546E-05	0.004013856	0.001978343	0.00111	0.0071061	0	0	0	0.019188221	0.01918822	0.0002228
743	600378.6	4131171.6	13.48314	3.43407	24.39762	0.00416	13.49905	29.55693	0.000824704	3.70671E-05	0.00012095	8.47774E-05	0.003204081	0.004258247	0.00107	0.0085298	0	0	0	0.018388719	0.01838872	0.0002135
744	600398.6	4131171.6	10.17686	1.54753	40.85004	0.00421	9.75988	51.46317	0.000622473	1.67039E-05	0.000202511	8.57963E-05	0.002316566	0.007414265	0.00093	0.0106583	0	0	0	0.015976856	0.01597686	0.0001855
745	600418.6	4131171.6	13.01143	2.1704	29.54068	0.00426	12.18891	33.70839	0.000795851	2.34271E-05	0.000146446	8.68153E-05	0.002893111	0.004856345	0.00105	0.008802	0	0	0	0.018131051	0.01813105	0.0002105
746	600438.6	4131171.6	12.75378	2.90762	20.51255	0.00431	12.37341	22.1563	0.000780092	3.13846E-05	0.00010169	8.78342E-05	0.002936903	0.003192043	0.001	0.0071299	0	0	0	0.017243236	0.01724324	0.0002002
747	600458.6	4131171.6	11.34802	3.12786	15.49681	0.00436	11.73545	16.34943	0.000694108	3.37619E-05	7.68244E-05	8.88532E-05	0.00278548	0.002355451	0.00089	0.0060345	0	0	0	0.01539225	0.01539225	0.0001787
748	600478.6	4131171.6	9.60006	2.98699	12.40403	0.00441	9.91256	12.92225	0.000587193	3.22413E-05	6.14922E-05	8.98722E-05	0.002352806	0.0018617	0.00077	0.0049853	0	0	0	0.013277779	0.01327778	0.0001542
749	600498.6	4131171.6	8.05439	2.72483	10.35002	0.00446	8.62682	10.70034	0.000492651	2.94116E-05	5.13095E-05	9.08911E-05	0.002047628	0.001541591	0.00066	0.0042535	0	0	0	0.011442604	0.0114426	0.0001329
750	600518.6	4131171.6	7.30748	2.43898	8.88245	0.00451	7.89589	9.13929	0.000446966	2.63262E-05	4.40342E-05	9.19101E-05	0.001874137	0.001316691	0.00061	0.0038001	0	0	0	0.010494708	0.01049471	0.0001218
751	600538.6	4131171.6	7.37834	2.17343	7.79155	0.00455	8.03346	7.99147	0.0004513	2.34598E-05	3.86261E-05	9.27252E-05	0.00190679	0.001151326	0.00061	0.0036642	0	0	0	0.010440876	0.01044088	0.0001212
752	600558.6	4131171.6	8.26811	1.94073	6.95337	0.0046	10.0281	7.11606	0.000505724	2.09481E-05	3.44709E-05	9.37442E-05	0.00238023	0.001025206	0.00065	0.0040603	0	0	0	0.011281079	0.01128108	0.000131
753	600578.6	4131171.6	8.01459	1.7461	6.29735	0.00464	9.37966	6.4349	0.000490217	1.88473E-05	3.12187E-05	9.45594E-05	0.002226319	0.000927072	0.00063	0.0037882	0	0	0	0.010935792	0.01093579	0.000127
754	600598.6	4131171.6	5.8222	1.58192	5.76747	0.00469	6.58193	5.88701	0.000356118	1.70751E-05	2.85919E-05	9.55783E-05	0.001562261	0.000848138	0.0005	0.0029078	0	0	0	0.008567583	0.00856758	9.947E-05
755	600618.6	4131171.6	4.7603	1.44248	5.32897	0.00473	5.23075	5.43489	0.000291166	1.557E-05	2.6418E-05	9.63935E-05	0.00124155	0.000783001	0.00043	0.0024541	0	0	0	0.007399393	0.00739939	8.591E-05
756	600638.6	4131171.6	4.18932	1.32213	4.95883	0.00477	4.50177	5.05279	0.000256242	1.4271E-05	2.45831E-05	9.72087E-05	0.001068522	0.000727952	0.00039	0.0021888	0	0	0	0.006757843	0.00675784	7.846E-05
757	600658.6	4131171.6	3.97256	1.22022	4.64272	0.00482	4.15915	4.72806	0.000242984	1.3171E-05	2.3016E-05	9.82276E-05	0.000987199	0.000681168	0.00038	0.0020458	0	0	0	0.006501065	0.00650107	7.548E-05
758	600678.6	4131171.6	4.12419	1.13497	4.37167	0.00486	4.14832	4.45041	0.000252258	1.22508E-05	2.16723E-05	9.90428E-05	0.000984629	0.000641168	0.00039	0.002011	0	0	0	0.006635873	0.00663587	7.704E-05
759	600698.6	4131171.6	4.72843	1.05938	4.13343	0.00489	4.46965	4.20543	0.000289217	1.14349E-05	2.04912E-05	9.96542E-05	0.001060898	0.000605873	0.00042	0.0020876	0	0	0	0.007248654	0.00724865	8.416E-05
760	600718.6	4131171.6	6.05524	0.99411	3.92124	0.00493	5.08606	3.98994	0.000370372	1.07303E-05	1.94393E-05	0.000100469	0.001207207	0.000574828	0.0005	0.002283	0	0	0	0.008630418	0.00863042	0.0001002
761	600738.6	4131171.6	7.06495	0.93879	3.73382	0.00497	5.48132	3.80035	0.000432132	1.01332E-05	1.85102E-05	0.000101284	0.001301024	0.000547514	0.00056	0.0024106	0	0	0	0.009682037	0.00968204	0.0001124
762	600758.6	4131171.6	8.33301	0.88892	3.56352	0.005	6.53032	3.62876	0.000509693	9.59493E-06	1.76659E-05	0.000101896	0.001550011	0.000522793	0.00064	0.0027117	0	0	0	0.011004829	0.01100483	0.0001278
763	600778.6	4131171.6	9.37926	0.84483	3.40881	0.00504	6.86499	3.47375	0.000573688	9.11903E-06	1.6899E-05	0.000102711	0.001629447	0.000500461	0.0007	0.0028323	0	0	0	0.012099831	0.01209983	0.0001405
764	600798.6	4131171.6	7.32878	0.806	3.26836	0.00507	5.04572	3.33311	0.000448269	8.6999E-06	1.62027E-05	0.000103322	0.001197632	0.000480199	0.00058	0.0022543	0	0	0	0.009930685	0.00993068	0.0001153
765	600818.6	4131171.6	3.5172	0.77135	3.13941	0.0051	2.78906	3.20425	0.000215132	8.32589E-06	1.55634E-05	0.000103934	0.000662	0.000461634	0.00034	0.0014666	0	0	0	0.005907736	0.00590774	6.859E-05
766	600838.6	4131171.6	2.2688	0.74075	3.02068	0.00513	1.93662	3.08597	0.000138772	7.9956E-06	1.49748E-05	0.000104545	0.000459668	0.000444594	0.00027	0.0011706	0	0	0	0.004587077	0.00458708	5.326E-05
767	600858.6	4131171.6	1.73298	0.7143	2.91182	0.00516	1.5418	2.97752	0.000105999	7.7101E-06	1.44352E-05	0.000105157	0.000365956	0.000428969	0.00023	0.0010282	0	0	0	0.004018834	0.00401883	4.666E-05
768	600878.6	4131171.6	1.43611	0.6895	2.81166	0.00519	1.31493	2.87543	8.78405E-05	7.44241E-06	1.39386E-05	0.000105768	0.000312107	0.000414261	0.00021	0.0009414	0	0	0	0.003703408	0.00370341	4.3E-05
769	600898.6	4131171.6	1.24703	0.66721	2.71672	0.00521	1.16673	2.78023	7.62753E-05	7.20181E-06	1.3468E-05	0.000106175	0.00027693	0.000400546	0.0002	0.0008806	0	0	0	0.003498955	0.00349895	4.062E-05

770	599858.6	4131191.6	0.83364	0.2741	0.76156	0.00296	0.87778	0.73519	5.09901E-05	2.95861E-06	3.77538E-06	6.03224E-05	0.000208346	0.000105918	0.00012	0.0004323	0	0	0	0.002033467	0.00203347	2.361E-05
771	599878.6	4131191.6	0.9212	0.28822	0.79589	0.003	0.97663	0.76612	5.63457E-05	3.11102E-06	3.94557E-06	6.11375E-05	0.000231809	0.000110374	0.00012	0.0004667	0	0	0	0.002145323	0.00214532	2.491E-05
772	599898.6	4131191.6	1.01853	0.3037	0.83309	0.00304	1.08482	0.79907	6.2299E-05	3.27811E-06	4.12999E-06	6.19527E-05	0.000257489	0.000115121	0.00013	0.0005043	0	0	0	0.002267971	0.00226797	2.633E-05
773	599918.6	4131191.6	1.12829	0.32073	0.87353	0.00308	1.20608	0.83465	6.90125E-05	3.46193E-06	4.33047E-06	6.27679E-05	0.00028627	0.000120247	0.00014	0.0005461	0	0	0	0.00240428	0.00240428	2.791E-05
774	599938.6	4131191.6	1.25471	0.33953	0.91757	0.00312	1.34538	0.87367	7.6745E-05	3.66486E-06	4.54879E-06	6.3583E-05	0.000319334	0.000125869	0.00015	0.0005937	0	0	0	0.00255878	0.00255878	2.971E-05
775	599958.6	4131191.6	1.40222	0.36041	0.96568	0.00316	1.50528	0.91702	8.57676E-05	3.89024E-06	4.78729E-06	6.43982E-05	0.000357287	0.000132114	0.00016	0.0006482	0	0	0	0.002736235	0.00273623	3.177E-05
776	599978.6	4131191.6	1.57354	0.38371	1.01839	0.00321	1.68622	0.96569	9.62465E-05	4.14174E-06	5.0486E-06	6.54171E-05	0.000400234	0.000139126	0.00017	0.0007102	0	0	0	0.00294313	0.00294313	3.417E-05
777	599998.6	4131191.6	1.76851	0.40989	1.0763	0.00325	1.88616	1.02062	0.000108172	4.42432E-06	5.33569E-06	6.62323E-05	0.000447691	0.00014704	0.00018	0.0007789	0	0	0	0.003172413	0.00317241	3.683E-05
778	600018.6	4131191.6	1.98809	0.43957	1.14019	0.0033	2.10011	1.08275	0.000121603	4.74468E-06	5.65242E-06	6.72513E-05	0.000498474	0.000155991	0.0002	0.0008537	0	0	0	0.003432298	0.0034323	3.985E-05
779	600038.6	4131191.6	2.2466	0.47348	1.21099	0.00335	2.34244	1.15305	0.000137415	5.11071E-06	6.0034E-06	6.82702E-05	0.000555992	0.000166119	0.00022	0.0009389	0	0	0	0.003734578	0.00373458	4.336E-05
780	600058.6	4131191.6	2.57088	0.51273	1.28991	0.0034	2.64193	1.23247	0.000157249	5.53437E-06	6.39464E-06	6.92892E-05	0.000627078	0.000177561	0.00024	0.0010431	0	0	0	0.004107842	0.00410784	4.769E-05
781	600078.6	4131191.6	2.97557	0.55858	1.37849	0.00345	3.00672	1.32211	0.000182002	6.02927E-06	6.83377E-06	7.03081E-05	0.000713663	0.000190476	0.00027	0.0011693	0	0	0	0.00456788	0.00456788	5.303E-05
782	600098.6	4131191.6	3.48917	0.61277	1.4788	0.0035	3.44814	1.42334	0.000213417	6.61419E-06	7.33105E-06	7.13271E-05	0.000818437	0.00020506	0.0003	0.0013222	0	0	0	0.005145224	0.00514522	5.974E-05
783	600118.6	4131191.6	4.15435	0.6784	1.59449	0.00356	4.01064	1.53904	0.000254103	7.3226E-06	7.90458E-06	7.25499E-05	0.00095195	0.000221728	0.00034	0.0015156	0	0	0	0.005889228	0.00588923	6.838E-05
784	600138.6	4131191.6	5.07636	0.76009	1.73155	0.00361	4.79575	1.67428	0.000310498	8.20435E-06	8.58405E-06	7.35688E-05	0.0011383	0.000241212	0.0004	0.0017804	0	0	0	0.006905139	0.00690514	8.017E-05
785	600158.6	4131191.6	6.41252	0.85705	1.88677	0.00366	5.98465	1.82742	0.000392225	9.25093E-06	9.35354E-06	7.45878E-05	0.001420493	0.000263275	0.00049	0.0021692	0	0	0	0.008361804	0.0083618	9.708E-05
786	600178.6	4131191.6	7.95529	0.9784	2.07258	0.00372	7.58666	2.00944	0.00048659	1.05608E-05	1.02747E-05	7.58105E-05	0.001800739	0.000289499	0.00058	0.0026735	0	0	0	0.010046819	0.01004682	0.0001166
787	600198.6	4131191.6	9.56221	1.13705	2.30511	0.00377	9.56555	2.23645	0.000584878	1.22732E-05	1.14274E-05	7.68295E-05	0.002270441	0.000322204	0.00069	0.0032781	0	0	0	0.01180684	0.01180684	0.0001371
788	600218.6	4131191.6	11.67726	1.34563	2.59993	0.00383	12.12641	2.52376	0.000714246	1.45246E-05	1.2889E-05	7.80522E-05	0.002878276	0.000363596	0.00082	0.0040616	0	0	0	0.014120359	0.01412036	0.0001639
789	600238.6	4131191.6	12.45662	1.62659	2.98758	0.00389	13.81313	2.90147	0.000761916	1.75573E-05	1.48107E-05	7.9275E-05	0.00327863	0.000418013	0.00087	0.0045702	0	0	0	0.01504793	0.01504793	0.0001747
790	600258.6	4131191.6	13.01296	2.01374	3.52163	0.00394	14.97548	3.42415	0.000795945	2.17362E-05	1.74582E-05	8.02939E-05	0.00355452	0.000493315	0.00092	0.0049633	0	0	0	0.015769255	0.01576926	0.0001831
791	600278.6	4131191.6	14.22089	2.55687	4.30428	0.004	15.81117	4.20007	0.000869829	2.75987E-05	2.13382E-05	8.15167E-05	0.003752876	0.000605101	0.001	0.0053583	0	0	0	0.017230862	0.01723086	0.0002001
792	600298.6	4131191.6	14.43816	3.31719	5.55129	0.00405	16.39992	5.4657	0.000883118	3.58055E-05	2.75202E-05	8.25356E-05	0.00389262	0.00078744	0.00103	0.005709	0	0	0	0.017725201	0.0177252	0.0002058
793	600318.6	4131191.6	14.82148	4.30288	7.77569	0.00411	16.72101	7.82253	0.000906564	4.6445E-05	3.85475E-05	8.37584E-05	0.003968832	0.001126987	0.00108	0.0061711	0	0	0	0.018523376	0.01852338	0.0002151
794	600338.6	4131191.6	15.08728	5.19671	12.42404	0.00416	16.63549	13.16659	0.000922822	5.60929E-05	6.15914E-05	8.47774E-05	0.003948534	0.001896902	0.00113	0.0069707	0	0	0	0.019384135	0.01938413	0.0002251
795	600358.6	4131191.6	15.67473	5.0081	25.12236	0.00422	14.94958	30.10262	0.000958754	5.4057E-05	0.000124542	8.60001E-05	0.003548373	0.004336864	0.00122	0.0091086	0	0	0	0.021073484	0.02107348	0.0002447
796	600378.6	4131191.6	10.87441	3.90294	49.85508	0.00427	10.03426	65.21842	0.000665139	4.2128E-05	0.000247153	8.70191E-05	0.002381692	0.009395974	0.00104	0.0128191	0	0	0	0.017939842	0.01793984	0.0002083
797	600398.6	4131191.6	11.42952	3.02127	40.11149	0.00433	11.89901	48.04838	0.000699093	3.26114E-05	0.00019885	8.82418E-05	0.002824302	0.006922298	0.00102	0.0107654	0	0	0	0.017549784	0.01754978	0.0002038
798	600418.6	4131191.6	15.3065	2.48482	25.75699	0.00438	14.10942	28.39422	0.000936231	2.6821E-05	0.000127689	8.92608E-05	0.003348956	0.004090736	0.00118	0.0086197	0	0	0	0.020326697	0.0203267	0.000236
799	600438.6	4131191.6	14.26378	2.40387	18.58018	0.00443	14.54499	19.73008	0.000872452	2.59472E-05	9.211E-05	9.02797E-05	0.003452341	0.002842499	0.00108	0.0073756	0	0	0	0.018617673	0.01861767	0.0002162
800	600458.6	4131191.6	12.65515	2.3059	14.37815	0.00448	13.79635	14.98851	0.000774059	2.48897E-05	7.12787E-05	9.12987E-05	0.003274647	0.002159385	0.00096	0.0063956	0	0	0	0.016563256	0.01656326	0.0001923
801	600478.6	4131191.6	12.01985	2.13522	11.69527	0.00453	12.80818	12.06505	0.000735201	2.30474E-05	5.79785E-05	9.23177E-05	0.003040099	0.001738204	0.00091	0.0056868	0	0	0	0.015650587	0.01565059	0.0001817
802	600498.6	4131191.6	10.29687	1.94906	9.86137	0.00458	11.76574	10.11051	0.000629814	2.1038E-05	4.88871E-05	9.33366E-05	0.002792669	0.001456614	0.00079	0.0050424	0	0	0	0.01366152	0.01366152	0.0001586
803	600518.6	4131191.6	9.2336	1.77699	8.5455	0.00463	10.39258	8.72732	0.000564778	1.91807E-05	4.23638E-05	9.43556E-05	0.002466741	0.001257339	0.00072	0.0044448	0	0	0	0.012414405	0.01241441	0.0001441
804	600538.6	4131191.6	9.45876	1.62401	7.55514	0.00468	10.5495	7.69754	0.00057855	1.75294E-05	3.74541E-05	9.53745E-05	0.002503987	0.001108979	0.00073	0.0043419	0	0	0	0.012556177	0.01255618	0.0001458
805	600558.6	4131191.6	11.02735	1.48741	6.78088	0.00472	11.40579	6.89838	0.000674494	1.6055E-05	3.36158E-05	9.61897E-05	0.002707233	0.000993845	0.00082	0.0045214	0	0	0	0.014131427	0.01413143	0.0001641
806	600578.6	4131191.6	7.01799	1.3712	6.16995	0.00477	7.96033	6.27098	0.000429259	1.48006E-05	3.05871E-05	9.72087E-05	0.001889432	0.000903456	0.00057	0.0033647	0	0	0	0.009850786	0.00985079	0.0001144
807	600598.6	4131191.6	5.30599	1.27027	5.6718	0.00481	5.79597	5.76129	0.000324544	1.37112E-05	2.81176E-05	9.80238E-05	0.001375708	0.000830025	0.00046	0.0026701	0	0	0	0.007999693	0.00799969	9.288E-05
808	600618.6	4131191.6	4.3556	1.18052	5.255	0.00485	4.64259	5.33475	0.000266413	1.27424E-05	2.60513E-05	9.8839E-05	0.001101947	0.000768574	0.0004	0.0022746	0	0	0	0.006960087	0.00696009	8.081E-05
809	600638.6	4131191.6	3.82227	1.10405	4.90424	0.0049	3.98474	4.97755	0.000233791	1.1917E-05	2.43124E-05	9.98579E-05	0.000945802	0.000717112	0.00037	0.0020328	0	0	0	0.006371531	0.00637153	7.398E-05
810	600658.6	4131191.6	3.56929	1.03804	4.60397	0.00494	3.62471	4.67284	0.000218318	1.12045E-05	2.28239E-05	0.000100673	0.000860347	0.000673213	0.00035	0.0018866	0	0	0	0.006081108	0.00608111	7.06E-05
811	600678.6	4131191.6	3.54444	0.9805	4.34299	0.00498	3.4818	4.40902	0.000216798	1.05834E-05	2.15301E-05	0.000101488	0.000826426	0.000635205	0.00035	0.001812	0	0	0	0.006035981	0.00603598	7.008E-05
812	600698.6	4131191.6	3.73924	0.92811	4.11247	0.00502	3.52913	4.17504	0.000228713	1.00179E-05	2.03873E-05	0.000102303	0.00083766	0.000601495	0.00036	0.0018006	0	0	0	0.006225845	0.00622585	7.228E-05
813	600718.6	4131191.6	4.20027	0.88167	3.90541	0.00505	3.78207	3.96776	0.000256912	9.51668E-06	1.93608E-05	0.000102915	0.000897697	0.000571633	0.00039	0.001858	0	0	0	0.006695818	0.00669582	7.774E-05
814	600738.6	4131191.6	5.02046	0.84069	3.72038	0.00509	4.23306	3.78302	0.000307079	9.07434E-06	1.84435E-05	0.00010373	0.001004742	0.000545017	0.00044	0.0019881	0	0	0	0.007550623	0.00755062	8.767E-05
815	600758.6	4131191.6	6.47993	0.80398	3.55265	0.00512	4.2585	3.61636	0.000396349	8.6781E-06	1.7612E-05	0.000104341	0.001010781	0.000521007	0.00053	0.0020588	0	0	0	0.009077758	0.00907776	0.0001054
816	600778.6	4131191.6	4.92433	0.77143	3.40099	0.00516	3.83299	3.46559	0.000301199	8.32676E-06	1.68602E-05	0.000105157	0.000909783	0.000499285	0.00043	0.0018406	0	0	0	0.007433758	0.00743376	8.631E-05
817	600798.6	4131191.6	3.13898	0.74312	3.26316	0.00519	2.40218	3.32898	0.000191997	8.02118E-06	1.61769E-05	0.000105768	0.000570172	0.000479604	0.00032	0.0013717	0	0	0	0.005546143	0.00554614	6.439E-05
818	600818.6	4131191.6	2.14862	0.71671	3.13547	0.00522	1.78944	3.20205	0.000131422	7.73611E-06	1.55439E-05	0.000106379	0.000424734	0.000461317	0.00026	0.0011471	0	0	0	0.004497378	0.00449738	5.222E-05
819	600838.6	4131191.6	1.68395	0.69292	3.01725	0.00525	1.48427	3.08467	0.000103	7.47933E-06	1.49578E-05	0.000106991	0.0003523	0.000444406	0.00023	0.0010291	0	0	0	0.004003797	0.0040038	4.649E-05
820	600858.6	4131191.6	1.41754	0.6722	2.90856	0.00528	1.29364	2.9765	8.67046E-05	7.25567E-06	1.4419E-05	0.000107602	0.000307053	0.000428822	0.00022	0.0009519	0	0	0	0.003720494	0.00372049	4.32E-05
821	600878.6	4131191.6	1.23955	0.65246	2.80869	0.0053	1.1574	2.87433	7.58178E-05	7.0426E-06	1.39239E-05	0.00010801	0.000274716	0.000414103	0.0002	0.0008936	0	0	0	0.003527779	0.00352778	4.096E-05
822	599898.6	4131211.6	0.99637	0.32404	0.88147	0.00311	1.066	0.84283	6.09435E-05	3.49766E-06	4.36983E-06	6.33792E-05	0.000253022	0.000121426	0.00013	0.0005066	0	0	0	0.002277109	0.00227711	2.644E-05
823	599918.6	4131211.6	1.09573	0.34332	0.9262	0.00315	1.17553	0.88236	6.70209E-05	3.70577E-06	4.59158E-06	6.41944E-05	0.000279019	0.000127121	0.00014	0.0005457	0	0	0	0.002403245	0.00240325	2.79E-05
824	599938.6	4131211.6	1.20966	0.36475	0.97509	0.0032	1.3	0.92608	7.39895E-05	3.93708E-06	4.83394E-06	6.52134E-05	0.000308563	0.00013342	0.00015	0.00059	0	0	0	0.002548999	0.002549	2.959E-05
825	599958.6	4131211.6	1.34025	0.38871	1.02866	0.00324	1.43969	0.97501	8.19771E-05	4.19571E-06	5.09951E-06	6.60285E-05	0.000341719	0.000140469	0.00016	0.0006395	0	0	0	0.002709665	0.00270967	3.146E-05
826	599978.6	4131211.6	1.48747	0.41566	1.08756	0.00329	1.59205	1.03016	9.09819E-05	4.4866E-06	5.39151E-06	6.70475E-05	0.000377883	0.000148414	0.00017	0.0006942	0	0	0	0.002892375	0.00289238	3.358E-05
827	599998.6	4131211.6	1.65002	0.44622	1.15254	0.00334	1.75255	1.09254	0.000100924	4.81646E-06	5.71364E-06	6.80664E-05	0.000415978	0.000157402	0.00018	0.0007529	0	0	0	0.003092428	0.00309243	3.59E-05
828	600018.6	4131211.6	1.83032	0.48118	1.22457	0.00339	1.9215	1.16318	0.000111953	5.19382E-06	6.07073E-06	6.90854E-05	0.00045608	0.000167579	0.00019	0.000816	0	0	0	0.003312603	0.0033126	3.846E-05
829	600038.6	4131211.6	2.03943	0.52156	1.30487	0.00344	2.11312	1.2432	0.000124743	5.62968E-06	6.46881E-06	7.01044E-05	0.000501562	0.000179107	0.00021	0.0008876	0	0	0	0.003564847	0.00356485	4.139E-05
830	600058.6	4131211.6	2.29044	0.56878	1.39504	0.00349	2.34164	1.3339	0.000140096	6.13937E-06	6.91582E-06	7.11233E-05	0.000555802	0.000192174	0.00022	0.0009723	0	0	0	0.003863353	0.00386335	4.485E-05
831	600078.6	4131211.6	2.59034	0.6246	1.49718	0.00354	2.60973	1.43694	0.00015844	6.74188E-06	7.42217E-06	7.21423E-05	0.000619435	0.000207019	0.00024	0.0010712	0	0	0	0.004215993	0.00421599	4.895E-05
832	600098.6	4131211.6	2.94654	0.69145	1.61415	0.0036	2.92033	1.55444	0.000180227	7.46346E-06	8.00204E-06	7.3365E-05	0.000693158	0.000223947	0.00027	0.0011862	0	0	0	0.004634781	0.00463478	5.381E-05
833	600118.6	4131211.6	3.37697	0.77305	1.75084	0.00365	3.2883	1.68998	0.000206554	8.34424E-06	8.67967E-06	7.4384E-05	0.000780498	0.000243474	0.0003	0.0013219	0	0	0	0.005132696	0.0051327	5.959E-05
834	600138.6	4131211.6	3.92377	0.8748	1.91301	0.00371	3.74555	1.84947	0.00024	9.44252E-06	9.48362E-06	7.56067E-05	0.000889029	0.000266452	0.00033	0.00149	0	0	0	0.005762656	0.00576266	6.691E-05
835	600158.6	4131211.6	4.65655	0.99949	2.10414	0.00377	4.33895	2.03597	0.000284821	1.07884E-05	1.04311E-05	7.68295E-05	0.001029876	0.000293321	0.00038	0.0017061	0	0	0	0.006595311	0.00659531	7.657E-05
836	600178.6	4131211.6	5.76355	1.15744	2.33756	0.00382	5.1945	2.26331	0.000352531	1.24933E-05	1.15883E-05	7.78484E-05	0.001232946	0.000326074	0.00045	0.0020135	0	0	0	0.007828542	0.00782854	9.089E-05
837	600198.6	4131211.6	7.12487	1.36311	2.63578	0.00388	6.6166	2.55321	0.000435797	1.47133E-05	1.30667E-05	7.90712E-05	0.00157049	0.000367839	0.00054	0.002481	0	0	0	0.009347652	0.00934765	0.0001085
838	600218.6	4131211.6	7.21044	1.63047	3.02238	0.00394	8.09176	2.9303	0.000441031	1.75992E-05	1.49832E-05	8.02939E-05	0.001920628	0.000422166	0.00055	0.0028967	0	0	0	0.009541602	0.0095416	0.0001108
839	600238.6	4131211.6	10.47101	1.98275	3.54874	0.004	10.54527	3.44718	0.000640465	2.14017E-05	1.75926E-05	8.15167E-05	0.002502983	0.000496633	0.00076	0.0037606	0	0	0	0.013108576	0.01310858	0.0001522
840	600258.6	4131211.6	10.73379	2.44726	4.31319	0.00405	12.69889	4.20832	0.000656538	2.64155E-05	2.13824E-05	8.25356E-05	0.003014158	0.00060629	0.00079	0.0044073	0	0	0	0.013554654	0.01355465	0.0001574

841	600278.6	4131211.6	13.01902	3.03469	5.49634	0.00411	14.08601	5.41373	0.000796316	3.27562E-05	2.72477E-05	8.37584E-05	0.003343399	0.000779952	0.00094	0.0050634	0	0	0	0.016193784	0.01619378	0.000188
842	600298.6	4131211.6	14.09779	3.70412	7.50339	0.00417	14.98209	7.53425	0.000862299	3.9982E-05	3.71976E-05	8.49811E-05	0.003556089	0.001085454	0.00102	0.005666	0	0	0	0.017647347	0.01764735	0.0002049
843	600318.6	4131211.6	13.69435	4.27262	11.33552	0.00423	15.4509	11.82913	0.000837623	4.61183E-05	5.61951E-05	8.62039E-05	0.003667364	0.001704215	0.00103	0.0063977	0	0	0	0.017676287	0.01767629	0.0002052
844	600338.6	4131211.6	14.74107	4.3941	20.04553	0.00428	15.07632	22.65809	0.000901646	4.74296E-05	9.93744E-05	8.72229E-05	0.003578455	0.003264336	0.00114	0.0079785	0	0	0	0.019563097	0.0195631	0.0002271
845	600358.6	4131211.6	11.32572	4.02631	37.88009	0.00434	11.04648	47.20903	0.000692744	4.34597E-05	0.000187788	8.84456E-05	0.002621948	0.006801374	0.00101	0.0104358	0	0	0	0.017440246	0.01744025	0.0002025
846	600378.6	4131211.6	10.22243	3.71532	53.67997	0.00439	9.92264	67.80873	0.000625261	4.01029E-05	0.000266115	8.94646E-05	0.002355198	0.009769159	0.00102	0.0131453	0	0	0	0.017586765	0.01758676	0.0002042
847	600398.6	4131211.6	14.30611	3.15747	32.12305	0.00445	13.67977	36.33782	0.000875041	3.40815E-05	0.000159248	9.06873E-05	0.003246976	0.005235166	0.00116	0.0096412	0	0	0	0.019965933	0.01996593	0.0002318
848	600418.6	4131211.6	14.93591	2.46018	22.17883	0.0045	15.0514	23.86821	0.000913563	2.6555E-05	0.00010995	9.17063E-05	0.00357254	0.003438677	0.00114	0.008153	0	0	0	0.019668211	0.01966821	0.0002284
849	600438.6	4131211.6	15.17107	2.13307	16.6635	0.00455	15.55891	17.48755	0.000927947	2.30242E-05	8.26082E-05	9.27252E-05	0.003693001	0.00251942	0.00113	0.0073387	0	0	0	0.019401724	0.01940172	0.0002253
850	600458.6	4131211.6	14.55286	1.90918	13.23507	0.0046	15.27144	13.69599	0.000890134	2.06075E-05	6.5612E-05	9.37442E-05	0.003624768	0.001973172	0.00107	0.006668	0	0	0	0.018433501	0.0184335	0.000214
851	600478.6	4131211.6	12.25461	1.73633	10.95762	0.00466	14.59467	11.24187	0.00074956	1.87418E-05	5.43217E-05	9.49669E-05	0.003464133	0.001619609	0.00092	0.0060013	0	0	0	0.015806415	0.01580641	0.0001835
852	600498.6	4131211.6	13.13989	1.58727	9.35703	0.0047	13.64679	9.5477	0.000803709	1.71329E-05	4.63869E-05	9.57821E-05	0.003239148	0.001375531	0.00096	0.0055777	0	0	0	0.016588821	0.01658882	0.0001926
853	600518.6	4131211.6	13.35804	1.45809	8.19259	0.00475	13.63011	8.33045	0.000817052	1.57385E-05	4.06142E-05	9.68011E-05	0.003235189	0.001200162	0.00097	0.0054056	0	0	0	0.016712766	0.01671277	0.000194
854	600538.6	4131211.6	10.66581	1.3456	7.30258	0.0048	13.37485	7.41012	0.00065238	1.45243E-05	3.62021E-05	9.782E-05	0.003174601	0.001067571	0.0008	0.0050431	0	0	0	0.013796763	0.01379676	0.0001602
855	600558.6	4131211.6	8.92854	1.2463	6.59723	0.00485	10.06938	6.68654	0.000546119	1.34525E-05	3.27053E-05	9.8839E-05	0.002390028	0.000963325	0.00069	0.0040445	0	0	0	0.011905164	0.01190516	0.0001382
856	600578.6	4131211.6	6.1052	1.16255	6.03494	0.00489	6.62222	6.11287	0.000373428	1.25485E-05	2.99178E-05	9.96542E-05	0.001571824	0.000880677	0.00052	0.002968	0	0	0	0.008880837	0.00888084	0.0001031
857	600598.6	4131211.6	4.69377	1.08986	5.57166	0.00494	4.96418	5.64235	0.000287097	1.17639E-05	2.76211E-05	0.000100673	0.001178278	0.00081289	0.00043	0.0024183	0	0	0	0.007358175	0.00735818	8.543E-05
858	600618.6	4131211.6	3.88165	1.02467	5.17992	0.00498	4.02243	5.24459	0.000237423	1.10602E-05	2.56791E-05	0.000101488	0.000954748	0.000755585	0.00038	0.002086	0	0	0	0.006470963	0.00647096	7.513E-05
859	600638.6	4131211.6	3.41101	0.96972	4.84902	0.00502	3.46542	4.91095	0.000208636	1.04671E-05	2.40387E-05	0.000102303	0.000822538	0.000707517	0.00035	0.0018755	0	0	0	0.005950645	0.00595065	6.909E-05
860	600658.6	4131211.6	3.15028	0.92155	4.56256	0.00506	3.13115	4.62354	0.000192689	9.94714E-06	2.26186E-05	0.000103119	0.000743197	0.00066611	0.00033	0.0017377	0	0	0	0.005656553	0.00565655	6.567E-05
861	600678.6	4131211.6	3.03661	0.87831	4.31032	0.0051	2.94477	4.3714	0.000185736	9.48041E-06	2.13681E-05	0.000103934	0.000698959	0.000629785	0.00032	0.0016493	0	0	0	0.005521248	0.00552125	6.41E-05
862	600698.6	4131211.6	3.03998	0.83919	4.08721	0.00514	2.8683	4.1478	0.000185942	9.05815E-06	2.02621E-05	0.000104749	0.000680808	0.000597571	0.00032	0.0015984	0	0	0	0.005512514	0.00551251	6.4E-05
863	600718.6	4131211.6	3.12998	0.80405	3.88586	0.00518	2.86476	3.94827	0.000191447	8.67885E-06	1.92639E-05	0.000105564	0.000679968	0.000568825	0.00032	0.0015737	0	0	0	0.005597655	0.00559766	6.499E-05
864	600738.6	4131211.6	3.23018	0.77266	3.70439	0.00521	2.85977	3.76907	0.000197576	8.34003E-06	1.83643E-05	0.000106175	0.000678784	0.000543007	0.00033	0.0015522	0	0	0	0.005692428	0.00569243	6.609E-05
865	600758.6	4131211.6	3.14367	0.74496	3.54112	0.00525	2.61608	3.60755	0.000192284	8.04104E-06	1.75549E-05	0.000106991	0.000620942	0.000519737	0.00032	0.0014656	0	0	0	0.005596226	0.00559623	6.497E-05
866	600778.6	4131211.6	2.62649	0.72014	3.39195	0.00528	2.04101	3.46033	0.000160651	7.77314E-06	1.68154E-05	0.000107602	0.000484446	0.000498527	0.00029	0.0012758	0	0	0	0.005044484	0.00504448	5.857E-05
867	600798.6	4131211.6	2.04773	0.6981	3.25565	0.00531	1.66519	3.32552	0.000125251	7.53524E-06	1.61397E-05	0.000108213	0.000395243	0.000479105	0.00026	0.0011315	0	0	0	0.004429474	0.00442947	5.143E-05
868	600818.6	4131211.6	1.66764	0.67711	3.12888	0.00534	1.43788	3.19942	0.000102002	7.30867E-06	1.55112E-05	0.000108825	0.000341289	0.000460938	0.00023	0.0010359	0	0	0	0.0040248	0.0040248	4.673E-05
869	600838.6	4131211.6	1.42324	0.65796	3.0111	0.00537	1.28218	3.08217	8.70533E-05	7.10197E-06	1.49273E-05	0.000109436	0.000304333	0.000444046	0.00022	0.0009669	0	0	0	0.003764204	0.0037642	4.37E-05
870	600858.6	4131211.6	1.25332	0.64122	2.90252	0.00539	1.16296	2.97367	7.666E-05	6.92128E-06	1.43891E-05	0.000109844	0.000276036	0.000428415	0.00021	0.0009123	0	0	0	0.003579806	0.00357981	4.156E-05
871	599918.6	4131231.6	1.066	0.36916	0.9844	0.00323	1.14526	0.93425	6.52025E-05	3.98468E-06	4.8801E-06	6.58247E-05	0.000271834	0.000134597	0.00014	0.0005463	0	0	0	0.00240978	0.00240978	2.798E-05
872	599938.6	4131231.6	1.16822	0.3937	1.03879	0.00328	1.25559	0.98348	7.14548E-05	4.24957E-06	5.14973E-06	6.68437E-05	0.000298022	0.000141689	0.00015	0.0005874	0	0	0	0.002544243	0.00254424	2.954E-05
873	599958.6	4131231.6	1.28273	0.42132	1.0986	0.00333	1.37585	1.03893	7.84589E-05	4.5477E-06	5.44624E-06	6.78626E-05	0.000326566	0.000149678	0.00016	0.0006326	0	0	0	0.00269269	0.00269269	3.126E-05
874	599978.6	4131231.6	1.40862	0.45261	1.1646	0.00338	1.50249	1.10166	8.6159E-05	4.88544E-06	5.77343E-06	6.88816E-05	0.000356625	0.000158715	0.00017	0.000681	0	0	0	0.00285434	0.00285434	3.314E-05
875	599998.6	4131231.6	1.54541	0.48836	1.23774	0.00343	1.63319	1.17271	9.45259E-05	5.27132E-06	6.13601E-06	6.99006E-05	0.000387647	0.000168952	0.00018	0.0007324	0	0	0	0.003028913	0.00302891	3.517E-05
876	600018.6	4131231.6	1.69627	0.52955	1.31923	0.00348	1.77178	1.25319	0.000103753	5.71592E-06	6.54E-06	7.09195E-05	0.000420543	0.000180546	0.00019	0.000788	0	0	0	0.003220035	0.00322003	3.739E-05
877	600038.6	4131231.6	1.86826	0.57748	1.41069	0.00353	1.92847	1.34444	0.000114273	6.23327E-06	6.9934E-06	7.19385E-05	0.000457734	0.000193693	0.0002	0.0008509	0	0	0	0.003435525	0.00343552	3.989E-05
878	600058.6	4131231.6	2.06764	0.63389	1.51423	0.00359	2.11002	1.44824	0.000126468	6.84216E-06	7.5067E-06	7.31612E-05	0.000500826	0.000208647	0.00021	0.0009235	0	0	0	0.003685993	0.00368599	4.28E-05
879	600078.6	4131231.6	2.29766	0.70096	1.63272	0.00364	2.31699	1.56705	0.000140538	7.56611E-06	8.0941E-06	7.41802E-05	0.000549952	0.000225764	0.00023	0.0010061	0	0	0	0.003968493	0.00396849	4.608E-05
880	600098.6	4131231.6	2.56187	0.78164	1.77008	0.0037	2.54982	1.70419	0.000156698	8.43696E-06	8.77506E-06	7.54029E-05	0.000605215	0.000245522	0.00025	0.0011	0	0	0	0.004294669	0.00429467	4.986E-05
881	600118.6	4131231.6	2.86978	0.87979	1.93173	0.00376	2.81299	1.86429	0.000175532	9.49639E-06	9.57642E-06	7.66257E-05	0.00066768	0.000268587	0.00027	0.0012075	0	0	0	0.004672212	0.00467221	5.425E-05
882	600138.6	4131231.6	3.23619	1.00051	2.12539	0.00382	3.11739	2.0543	0.000197943	1.07994E-05	1.05365E-05	7.78484E-05	0.000739931	0.000295962	0.0003	0.001333	0	0	0	0.005118322	0.00511832	5.943E-05
883	600158.6	4131231.6	3.67661	1.15027	2.36247	0.00388	3.48332	2.28534	0.000224882	1.24159E-05	1.17118E-05	7.90712E-05	0.000826787	0.000329247	0.00033	0.0014841	0	0	0	0.00565152	0.00565152	6.562E-05
884	600178.6	4131231.6	4.21613	1.33741	2.66038	0.00393	3.94891	2.57537	0.000257882	1.44359E-05	1.31887E-05	8.00901E-05	0.000937298	0.000371032	0.00037	0.0016739	0	0	0	0.006297768	0.00629777	7.312E-05
885	600198.6	4131231.6	4.92185	1.57163	3.04647	0.00399	4.59117	2.95323	0.000301048	1.69641E-05	1.51027E-05	8.13129E-05	0.001089742	0.00042547	0.00041	0.0019296	0	0	0	0.007138926	0.00713893	8.289E-05
886	600218.6	4131231.6	5.95403	1.85969	3.55822	0.00405	5.56826	3.45913	0.000364182	2.00734E-05	1.76396E-05	8.25356E-05	0.00132166	0.000498355	0.00048	0.0023044	0	0	0	0.008344795	0.0083448	9.689E-05
887	600238.6	4131231.6	7.71169	2.20952	4.27669	0.00411	7.13129	4.18051	0.00047169	2.38494E-05	2.12014E-05	8.37584E-05	0.001692655	0.000602283	0.0006	0.0028954	0	0	0	0.010344197	0.0103442	0.0001201
888	600258.6	4131231.6	7.66978	2.61519	5.36033	0.00417	8.59901	5.28973	0.000469126	2.82282E-05	2.65735E-05	8.49811E-05	0.002041027	0.000762088	0.00061	0.003412	0	0	0	0.01048907	0.01048907	0.0001218
889	600278.6	4131231.6	10.79339	3.03248	7.10815	0.00423	11.19565	7.1297	0.000660184	3.27324E-05	3.52382E-05	8.62039E-05	0.002657355	0.001027171	0.00081	0.0044989	0	0	0	0.014028135	0.01402813	0.0001629
890	600298.6	4131231.6	10.92083	3.36674	10.20909	0.00429	12.84043	10.53264	0.000667979	3.63403E-05	5.06109E-05	8.74266E-05	0.003047753	0.00151743	0.00084	0.0054075	0	0	0	0.014510435	0.01451043	0.0001685
891	600318.6	4131231.6	12.828	3.4963	16.50131	0.00435	13.55554	17.96895	0.000784632	3.77388E-05	8.18042E-05	8.86494E-05	0.003217489	0.002588775	0.00099	0.0067991	0	0	0	0.01710239	0.01710239	0.0001986
892	600338.6	4131231.6	11.88464	3.40942	31.35842	0.00441	12.05313	37.88457	0.000726931	3.6801E-05	0.000155457	8.98722E-05	0.002860883	0.005458005	0.00101	0.0093279	0	0	0	0.017382088	0.01738209	0.0002018
893	600358.6	4131231.6	9.5142	3.29608	56.69397	0.00446	8.52581	73.1793	0.000581941	3.55776E-05	0.000281057	9.08911E-05	0.002023652	0.010542893	0.00099	0.013556	0	0	0	0.017044554	0.01704455	0.0001979
894	600378.6	4131231.6	11.93061	3.20516	39.9608	0.00452	12.16898	46.66776	0.000729742	3.45962E-05	0.000198103	9.21139E-05	0.002888381	0.006723393	0.00105	0.0106663	0	0	0	0.018165775	0.01816578	0.0002109
895	600398.6	4131231.6	15.42806	2.80104	26.43465	0.00457	14.46613	28.88716	0.000943666	3.02342E-05	0.000131048	9.31328E-05	0.003433623	0.004161754	0.0012	0.0087935	0	0	0	0.020638144	0.02063814	0.0002396
896	600418.6	4131231.6	14.99159	2.22902	19.25612	0.00463	15.43434	20.37831	0.000916969	2.40599E-05	9.54609E-05	9.43556E-05	0.003663433	0.00293589	0.00113	0.0077302	0	0	0	0.019479943	0.01947994	0.0002262
897	600438.6	4131231.6	14.88633	1.88005	14.9772	0.00468	15.82728	15.56917	0.000910531	2.02931E-05	7.42485E-05	9.53745E-05	0.0037567	0.00224304	0.0011	0.0071002	0	0	0	0.018956298	0.0189563	0.0002201
898	600458.6	4131231.6	14.4571	1.65151	12.1929	0.00473	15.74418	12.53897	0.000884277	1.78263E-05	6.04455E-05	9.63935E-05	0.003736976	0.001806481	0.00106	0.0066024	0	0	0	0.018241333	0.01824133	0.0002118
899	600478.6	4131231.6	14.35211	1.48214	10.27564	0.00478	15.44701	10.49451	0.000877855	1.59981E-05	5.09408E-05	9.74124E-05	0.003666441	0.001511937	0.00104	0.0062206	0	0	0	0.017953045	0.01795304	0.0002084
900	600498.6	4131231.6	14.63791	1.35639	8.89026	0.00483	14.96304	9.03857	0.000895336	1.46408E-05	4.40729E-05	9.84314E-05	0.003551568	0.001302181	0.00105	0.0059062	0	0	0	0.018130039	0.01813004	0.0002105
901	600518.6	4131231.6	14.14618	1.25762	7.86357	0.00488	14.53806	7.97089	0.000865259	1.35747E-05	3.89831E-05	9.94504E-05	0.003450696	0.001148361	0.00102	0.0056163	0	0	0	0.017523445	0.01752344	0.0002035
902	600538.6	4131231.6	12.01224	1.17258	7.06674	0.00493	12.45834	7.15081	0.000734735	1.26567E-05	3.50329E-05	0.000100469	0.002957062	0.001030212	0.00088	0.0048702	0	0	0	0.015208739	0.01520874	0.0001766
903	600558.6	4131231.6	7.14416	1.09678	6.42674	0.00498	7.74525	6.49742	0.000436977	1.18386E-05	3.18601E-05	0.000101488	0.001838382	0.000936079	0.00058	0.0033566	0	0	0	0.010028349	0.01002835	0.0001164
904	600578.6	4131231.6	5.1268	1.03199	5.90978	0.00502	5.39316	5.9732	0.000313584	1.11392E-05	2.92973E-05	0.000102303	0.001280099	0.000860555	0.00046	0.002597	0	0	0	0.007860631	0.00786063	9.126E-05
905	600598.6	4131231.6	4.04427	0.97528	5.47879	0.00507	4.16429	5.53879	0.00024737	1.05271E-05	2.71607E-05	0.000103322	0.000988419	0.00079797	0.00039	0.0021748	0	0	0	0.006690239	0.00669024	7.768E-05
906	600618.6	4131231.6	3.40103	0.92504	5.11291	0.00511	3.43762	5.17031	0.000208026	9.98481E-06	2.53469E-05	0.000104138	0.00081594	0.000744883	0.00035	0.0019083	0	0	0	0.005985952	0.00598595	6.95E-05
907	600638.6	4131231.6	3.00759	0.88191	4.79862	0.00515	2.98873	4.85678	0.000183961	9.51927E-06	2.37888E-05	0.000104953	0.000709393	0.000699713	0.00032	0.0017313	0	0	0	0.005550592	0.00555059	6.444E-05
908	600658.6	4131231.6	2.76315	0.84391	4.5241	0.00519	2.70048	4.58427	0.00016901	9.1091E-06	2.24279E-05	0.000105768	0.000640975	0.000660453	0.00031	0.0016077	0	0	0	0.005276575	0.00527657	6.126E-05
909	600678.6	4131231.6	2.6117	0.80937	4.28174	0.00523	2.50882	4.34278	0.000159746	8.73628E-06	2.12264E-05	0.000106583	0.000595484	0.000625661	0.0003	0.0015174	0	0	0	0.005103924	0.00510392	5.926E-05
910	600698.6	4131231.6	2.51852	0.7784	4.06331	0.00527	2.3728	4.12777	0.000154047	8.40199E-06	2.01436E-05	0.000107398	0.000563198	0.000594685	0.00029	0.0014479	0	0	0	0.004995377	0.00499538	5.8E-05
911	600718.6	4131231.6	2.44091	0.75043	3.86681	0.0053	2.24453	3.93442	0.0001493	8.10008E-06	1.91695E-05	0.00010801	0.000532753	0.000566829	0.00028	0.0013842	0	0	0	0.004902154	0.00490215	5.692E-05

912	600738.6	4131231.6	2.32743	0.72528	3.68918	0.00534	2.07173	3.75939	0.000142359	7.82862E-06	1.82889E-05	0.000108825	0.000491738	0.000541613	0.00028	0.0013107	0	0	0	0.004776784	0.00477678	5.546E-05
913	600758.6	4131231.6	2.14853	0.7034	3.5286	0.00537	1.84506	3.60117	0.000131416	7.59245E-06	1.74928E-05	0.000109436	0.000437936	0.000518818	0.00027	0.0012227	0	0	0	0.004581039	0.00458104	5.319E-05
914	600778.6	4131231.6	1.88761	0.68369	3.38165	0.0054	1.58904	3.4559	0.000115457	7.3797E-06	1.67643E-05	0.000110048	0.000377168	0.000497889	0.00025	0.0011247	0	0	0	0.004300441	0.00430044	4.993E-05
915	600798.6	4131231.6	1.61897	0.66554	3.24584	0.00543	1.39184	3.32117	9.90252E-05	7.18379E-06	1.6091E-05	0.000110659	0.000330362	0.000478479	0.00023	0.0010418	0	0	0	0.004012951	0.00401295	4.659E-05
916	600818.6	4131231.6	1.41264	0.64826	3.11974	0.00546	1.25854	3.19499	8.64049E-05	6.99727E-06	1.54659E-05	0.00011127	0.000298722	0.0004603	0.00022	0.0009792	0	0	0	0.003792104	0.0037921	4.403E-05
917	600838.6	4131231.6	1.2586	0.63259	3.00265	0.00549	1.15605	3.07755	7.6983E-05	6.82813E-06	1.48854E-05	0.000111882	0.000274395	0.000443381	0.00021	0.0009284	0	0	0	0.00362742	0.00362742	4.212E-05
918	599958.6	4131251.6	1.2263	0.45679	1.17391	0.00342	1.31146	1.10837	7.50073E-05	4.93056E-06	5.81958E-06	6.96968E-05	0.000311283	0.000159682	0.00016	0.0006264	0	0	0	0.002677855	0.00267785	3.109E-05
919	599978.6	4131251.6	1.33406	0.49279	1.24792	0.00347	1.41692	1.1798	8.15985E-05	5.31914E-06	6.18648E-06	7.07157E-05	0.000336314	0.000169973	0.00016	0.0006701	0	0	0	0.002821961	0.00282196	3.276E-05
920	599998.6	4131251.6	1.45025	0.53406	1.33031	0.00352	1.52564	1.2608	8.87054E-05	5.7646E-06	6.59492E-06	7.17347E-05	0.00036212	0.000181643	0.00017	0.0007166	0	0	0	0.002976645	0.00297665	3.456E-05
921	600018.6	4131251.6	1.57765	0.58174	1.42264	0.00358	1.64212	1.35262	9.64979E-05	6.27926E-06	7.05264E-06	7.29574E-05	0.000389767	0.000194871	0.00018	0.0007674	0	0	0	0.003148692	0.00314869	3.656E-05
922	600038.6	4131251.6	1.72037	0.63729	1.52699	0.00363	1.77279	1.45689	0.000105227	6.87886E-06	7.56995E-06	7.39764E-05	0.000420782	0.000209893	0.00019	0.0008243	0	0	0	0.00333586	0.00333586	3.873E-05
923	600058.6	4131251.6	1.88148	0.70258	1.64614	0.00369	1.92056	1.57599	0.000115082	7.58359E-06	8.16063E-06	7.51991E-05	0.000455856	0.000227052	0.00021	0.0008889	0	0	0	0.003548989	0.00354899	4.121E-05
924	600078.6	4131251.6	2.06273	0.77995	1.78394	0.00375	2.08508	1.71345	0.000126168	8.41872E-06	8.84377E-06	7.64219E-05	0.000494906	0.000246856	0.00022	0.0009616	0	0	0	0.003787178	0.00378718	4.397E-05
925	600098.6	4131251.6	2.26603	0.87228	1.94568	0.00381	2.26579	1.87426	0.000138603	9.41532E-06	9.64558E-06	7.76446E-05	0.000537799	0.000270023	0.00024	0.0010431	0	0	0	0.004053425	0.00405343	4.706E-05
926	600118.6	4131251.6	2.49449	0.98319	2.13876	0.00387	2.46352	2.06546	0.000152577	1.06125E-05	1.06028E-05	7.88674E-05	0.000584731	0.000297569	0.00025	0.001135	0	0	0	0.004352313	0.00435231	5.053E-05
927	600138.6	4131251.6	2.75052	1.11679	2.37391	0.00393	2.68238	2.29714	0.000168237	1.20545E-05	1.17685E-05	8.00901E-05	0.000636679	0.000330947	0.00027	0.0012398	0	0	0	0.004688061	0.00468806	5.443E-05
928	600158.6	4131251.6	3.03875	1.2777	2.66704	0.00399	2.93097	2.58504	0.000185867	1.37914E-05	1.32217E-05	8.13129E-05	0.000695683	0.000372425	0.00029	0.0013623	0	0	0	0.005067766	0.00506777	5.884E-05
929	600178.6	4131251.6	3.37604	1.47022	3.04258	0.00405	3.22461	2.9547	0.000206497	1.58694E-05	1.50834E-05	8.25356E-05	0.000765381	0.000425682	0.00032	0.001511	0	0	0	0.005512077	0.00551208	6.4E-05
930	600198.6	4131251.6	3.78742	1.69682	3.5397	0.00411	3.58973	3.44833	0.00023166	1.83153E-05	1.75478E-05	8.37584E-05	0.000852044	0.000496799	0.00035	0.0017001	0	0	0	0.006051171	0.00605117	7.026E-05
931	600218.6	4131251.6	4.3216	1.95408	4.22212	0.00417	4.07216	4.13525	0.000264333	2.10922E-05	2.09309E-05	8.49811E-05	0.000966552	0.000595763	0.00039	0.0019537	0	0	0	0.006741177	0.00674118	7.827E-05
932	600238.6	4131251.6	5.06322	2.22898	5.20443	0.00423	4.76621	5.14215	0.000309695	2.40594E-05	2.58006E-05	8.62039E-05	0.001131289	0.000740826	0.00045	0.0023179	0	0	0	0.007678639	0.00767864	8.915E-05
933	600258.6	4131251.6	6.19612	2.4896	6.69924	0.00429	5.86834	6.71161	0.000378989	2.68726E-05	3.3211E-05	8.74266E-05	0.001392886	0.000966937	0.00053	0.0028863	0	0	0	0.009069479	0.00906948	0.0001053
934	600278.6	4131251.6	6.52551	2.69413	9.21684	0.00436	7.2334	9.43247	0.000399136	2.90802E-05	4.56919E-05	8.88532E-05	0.001716891	0.00135893	0.00056	0.0036386	0	0	0	0.009694135	0.00969413	0.0001126
935	600298.6	4131251.6	8.14272	2.79272	13.93918	0.00442	9.02042	14.81319	0.000498054	3.01444E-05	6.91026E-05	9.00759E-05	0.002141051	0.002134126	0.00069	0.0049626	0	0	0	0.011840756	0.01184076	0.0001375
936	600318.6	4131251.6	9.80052	2.78249	24.67017	0.00448	10.26702	28.41241	0.000599454	3.0034E-05	0.000122301	9.12987E-05	0.002436939	0.004093357	0.00084	0.0073734	0	0	0	0.014523029	0.01452303	0.0001686
937	600338.6	4131251.6	8.32975	2.74071	42.37643	0.00453	7.35386	52.45428	0.000509494	2.9583E-05	0.000210078	9.23177E-05	0.001745483	0.007557053	0.00084	0.010144	0	0	0	0.014495212	0.01449521	0.0001683
938	600358.6	4131251.6	9.76526	2.74144	50.24654	0.00459	9.68774	61.41026	0.000597298	2.95909E-05	0.000249094	9.35404E-05	0.002299443	0.008847335	0.00097	0.0121163	0	0	0	0.016701	0.016701	0.0001939
939	600378.6	4131251.6	14.50739	2.68115	31.58563	0.00465	13.19137	35.21615	0.000887353	2.89401E-05	0.000156584	9.47632E-05	0.003131051	0.005073567	0.00117	0.0093723	0	0	0	0.02011376	0.02011376	0.0002335
940	600398.6	4131251.6	15.66894	2.38371	22.28702	0.00471	14.60009	23.81603	0.0009584	2.57296E-05	0.000110486	9.59859E-05	0.003465419	0.00343116	0.00119	0.0080872	0	0	0	0.020509301	0.0205093	0.0002381
941	600418.6	4131251.6	15.0231	1.9599	16.91952	0.00476	15.26408	17.68327	0.000918896	2.1155E-05	8.38774E-05	9.70049E-05	0.003623021	0.002547617	0.00112	0.0072916	0	0	0	0.019309203	0.0193092	0.0002242
942	600438.6	4131251.6	15.08833	1.65082	13.53154	0.00481	15.35766	13.95617	0.000922886	1.78188E-05	6.70817E-05	9.80238E-05	0.003645233	0.002010656	0.00111	0.0067617	0	0	0	0.019048693	0.01904869	0.0002212
943	600458.6	4131251.6	15.41395	1.45619	11.27253	0.00487	15.52577	11.52335	0.000942803	1.5718E-05	5.58828E-05	9.92466E-05	0.003685135	0.001660161	0.00111	0.0064589	0	0	0	0.01918374	0.01918374	0.0002227
944	600478.6	4131251.6	15.25919	1.30906	9.6684	0.00492	15.48059	9.82823	0.000933337	1.41299E-05	4.79305E-05	0.000100266	0.003674411	0.001415947	0.0011	0.006186	0	0	0	0.018873888	0.01887389	0.0002191
945	600498.6	4131251.6	14.33913	1.19652	8.47391	0.00497	14.88602	8.58483	0.000877061	1.29151E-05	4.20089E-05	0.000101284	0.003533286	0.001236811	0.00103	0.0058034	0	0	0	0.017799099	0.0177991	0.0002067
946	600518.6	4131251.6	12.7417	1.11449	7.57213	0.00502	13.61858	7.65557	0.000779353	1.20297E-05	3.75383E-05	0.000102303	0.003232452	0.001102933	0.00093	0.0052666	0	0	0	0.016041278	0.01604128	0.0001862
947	600538.6	4131251.6	8.63204	1.04853	6.86034	0.00507	9.46771	6.92898	0.000527984	1.13178E-05	3.40097E-05	0.000103322	0.002247218	0.000998254	0.00068	0.0039221	0	0	0	0.011655687	0.01165569	0.0001353
948	600558.6	4131251.6	5.69634	0.99065	6.27968	0.00511	5.98107	6.34052	0.00034842	1.0693E-05	3.11311E-05	0.000104138	0.001419643	0.000913474	0.00049	0.0028275	0	0	0	0.008516216	0.00851622	9.888E-05
949	600578.6	4131251.6	4.27577	0.93969	5.80013	0.00516	4.36981	5.8582	0.00026153	1.01429E-05	2.87538E-05	0.000105157	0.001037201	0.000843987	0.00041	0.0022868	0	0	0	0.006986575	0.00698657	8.112E-05
950	600598.6	4131251.6	3.47493	0.89493	5.39926	0.0052	3.4797	5.45566	0.000212546	9.65981E-06	2.67665E-05	0.000105972	0.000825928	0.000785993	0.00035	0.0019669	0	0	0	0.006114266	0.00611427	7.099E-05
951	600618.6	4131251.6	2.98575	0.85598	5.05614	0.00525	2.94335	5.11465	0.000182625	9.23938E-06	2.50655E-05	0.000106991	0.000698622	0.000736864	0.00032	0.0017594	0	0	0	0.005579856	0.00557986	6.478E-05
952	600638.6	4131251.6	2.66471	0.82077	4.75524	0.00529	2.59446	4.81713	0.000162988	8.85933E-06	2.35738E-05	0.000107806	0.000615811	0.000694001	0.0003	0.001613	0	0	0	0.005223396	0.0052234	6.065E-05
953	600658.6	4131251.6	2.44454	0.78938	4.49172	0.00533	2.35432	4.55587	0.000149522	8.52051E-06	2.22674E-05	0.000108621	0.000558812	0.000656361	0.00029	0.0015041	0	0	0	0.004977118	0.00497712	5.779E-05
954	600678.6	4131251.6	2.28649	0.76213	4.25711	0.00537	2.17778	4.32559	0.000139854	8.22637E-06	2.11043E-05	0.000109436	0.000516909	0.000623185	0.00028	0.0014187	0	0	0	0.004799531	0.00479953	5.572E-05
955	600698.6	4131251.6	2.15587	0.73679	4.04403	0.0054	2.02503	4.11669	0.000131865	7.95285E-06	2.0048E-05	0.000110048	0.000480653	0.000593089	0.00027	0.0013437	0	0	0	0.004649528	0.00464953	5.398E-05
956	600718.6	4131251.6	2.03026	0.71354	3.8508	0.00544	1.87234	3.92677	0.000124182	7.7019E-06	1.90901E-05	0.000110863	0.000444411	0.000565727	0.00026	0.001272	0	0	0	0.004510399	0.0045104	5.237E-05
957	600738.6	4131251.6	1.89487	0.69252	3.67535	0.00547	1.71249	3.75351	0.000115901	7.47501E-06	1.82203E-05	0.000111474	0.00040647	0.000540766	0.00025	0.0012003	0	0	0	0.004359387	0.00435939	5.061E-05
958	600758.6	4131251.6	1.74336	0.6742	3.51602	0.0055	1.55061	3.59585	0.000106634	7.27726E-06	1.74304E-05	0.000112085	0.000368047	0.000518052	0.00024	0.0011295	0	0	0	0.004193269	0.00419327	4.869E-05
959	600778.6	4131251.6	1.56606	0.65746	3.36945	0.00553	1.38234	3.45007	9.57889E-05	7.09657E-06	1.67038E-05	0.000112697	0.000328107	0.000497049	0.00023	0.0010574	0	0	0	0.004001361	0.00400136	4.646E-05
960	600798.6	4131251.6	1.39129	0.64136	3.23351	0.00556	1.24293	3.31352	8.5099E-05	6.92279E-06	1.60299E-05	0.000113308	0.000295017	0.000477377	0.00022	0.0009938	0	0	0	0.003813146	0.00381315	4.427E-05
961	600818.6	4131251.6	1.25075	0.62704	3.10792	0.00559	1.14117	3.18709	7.65028E-05	6.76822E-06	1.54073E-05	0.00011392	0.000270864	0.000459162	0.00021	0.0009426	0	0	0	0.003662212	0.00366221	4.252E-05
962	600838.6	4131251.6	1.13993	0.61447	2.99184	0.00561	1.06173	3.06976	6.97245E-05	6.63254E-06	1.48318E-05	0.000114327	0.000252008	0.000442258	0.00021	0.0008998	0	0	0	0.003540219	0.00354022	4.11E-05
963	599998.6	4131271.6	1.36492	0.58239	1.43363	0.00362	1.43047	1.35998	8.34861E-05	6.28627E-06	7.10713E-06	7.37726E-05	0.000339531	0.000195931	0.00017	0.0007061	0	0	0	0.002939653	0.00293965	3.413E-05
964	600018.6	4131271.6	1.47336	0.63597	1.5385	0.00368	1.53007	1.46512	9.01189E-05	6.86461E-06	7.62701E-06	7.49954E-05	0.000363171	0.000211079	0.00018	0.0007539	0	0	0	0.003093891	0.00309389	3.592E-05
965	600038.6	4131271.6	1.59288	0.69801	1.65787	0.00374	1.64063	1.58487	9.74294E-05	7.53427E-06	8.21878E-06	7.62181E-05	0.000389413	0.000228331	0.00019	0.0008071	0	0	0	0.003262614	0.00326261	3.788E-05
966	600058.6	4131271.6	1.72497	0.77022	1.79539	0.0038	1.76305	1.7224	0.000105509	8.3137E-06	8.90053E-06	7.74409E-05	0.000418471	0.000248145	0.0002	0.0008668	0	0	0	0.003448022	0.00344802	4.003E-05
967	600078.6	4131271.6	1.87047	0.85461	1.95608	0.00386	1.89642	1.8825	0.000114408	9.22459E-06	9.69714E-06	7.86636E-05	0.000450127	0.000271211	0.00021	0.0009333	0	0	0	0.003651803	0.0036518	4.24E-05
968	600098.6	4131271.6	2.02989	0.95337	2.14693	0.00392	2.03975	2.07226	0.000124159	1.02906E-05	1.06433E-05	7.98864E-05	0.000484147	0.000298549	0.00022	0.0010077	0	0	0	0.003875498	0.0038755	4.5E-05
969	600118.6	4131271.6	2.20336	1.06886	2.37788	0.00398	2.19255	2.30179	0.00013477	1.15372E-05	1.17882E-05	8.11091E-05	0.000520415	0.000331617	0.00024	0.0010912	0	0	0	0.004120532	0.00412053	4.784E-05
970	600178.6	4131271.6	2.82935	1.53028	3.49583	0.00417	2.73484	3.41517	0.000173059	1.65177E-05	1.73303E-05	8.49811E-05	0.000649131	0.000492021	0.00029	0.001433	0	0	0	0.005028063	0.00502806	5.838E-05
971	600198.6	4131271.6	3.09982	1.7177	4.13029	0.00424	2.96808	4.05459	0.000189602	1.85407E-05	2.04756E-05	8.64077E-05	0.000704492	0.000584142	0.00032	0.0016037	0	0	0	0.005426643	0.00542664	6.301E-05
972	600218.6	4131271.6	3.4271	1.90845	5.02138	0.0043	3.25023	4.96613	0.000209621	2.05997E-05	2.48932E-05	8.76304E-05	0.000771462	0.000715467	0.00034	0.0018297	0	0	0	0.005904104	0.0059041	6.855E-05
973	600238.6	4131271.6	3.83512	2.08245	6.33388	0.00436	3.60354	6.33406	0.000234577	2.24778E-05	3.13998E-05	8.88532E-05	0.000855322	0.000912544	0.00038	0.0021452	0	0	0	0.006499509	0.00649951	7.546E-05
974	600258.6	4131271.6	4.36498	2.2119	8.39077	0.00442	4.06243	8.53607	0.000266986	2.38751E-05	4.15967E-05	9.00759E-05	0.000964242	0.001229786	0.00042	0.0026166	0	0	0	0.007278574	0.00727857	8.451E-05
975	600278.6	4131271.6	5.14383	2.28366	12.03002	0.00449	4.71686	12.57806	0.000314625	2.46496E-05	5.9638E-05	9.15025E-05	0.001119575	0.001812113	0.00049	0.0034221	0	0	0	0.008447896	0.0084479	9.808E-05
976	600298.6	4131271.6	6.33658	2.29591	19.48761	0.00455	5.60755	21.52042	0.00038758	2.47819E-05	9.66085E-05	9.27252E-05	0.001330986	0.003100433	0.0006	0.0050331	0	0	0	0.010364818	0.01036482	0.0001203
977	600318.6	4131271.6	6.15623	2.28112	35.25757	0.00461	5.19162	42.7484	0.000376549	2.46222E-05	0.000174787	9.3948E-05	0.001232262	0.006158734	0.00067	0.0080609	0	0	0	0.011539811	0.01153981	0.000134
978	600338.6	4131271.6	7.55625	2.28827	60.15665	0.00467	6.41658	77.2384	0.000462182	2.46994E-05	0.000298223	9.51707E-05	0.001523014	0.011127685	0.00088	0.013531	0	0	0	0.015163618	0.01516362	0.0001761
979	600358.6	4131271.6	12.04344	2.31321	38.11342	0.00473	11.12852	43.64635	0.000736644	2.49686E-05	0.000188945	9.63935E-05	0.002641421	0.006288101	0.00105	0.0099765	0	0	0	0.018034772	0.01803477	0.0002094
980	600378.6	4131271.6	13.50542	2.25154	25.88422	0.00479	12.82619	28.02445	0.000826067	2.43029E-05	0.000128319	9.76162E-05	0.003044373	0.004037464	0.00108	0.0081581	0	0	0	0.018540432	0.01854043	0.0002153
981	600398.6	4131271.6	13.86978	2.02864	19.16651	0.00484	13.94712	20.15989	0.000848353	2.1897E-05	9.50167E-05	9.86352E-05	0.003310433	0.002904422	0.00106	0.0072788	0	0	0	0.018326772	0.01832677	0.0002128
982	600418.6	4131271.6	14.1079	1.719	15.05745	0.0049	14.60675	15.57347	0.000862918	1.85548E-05	7.46463E-05	9.98579E-05	0.003467	0.002243659	0.00106	0.0067666	0	0	0	0.018190254	0.01819025	0.0002112

983	600438.6	4131271.6	13.42361	1.46528	12.35007	0.00495	14.71944	12.64004	0.000821063	1.58161E-05	6.12247E-05	0.000100877	0.003493748	0.001821042	0.001	0.0063138	0	0	0	0.017208435	0.01720844	0.0001998
984	600458.6	4131271.6	14.04277	1.30124	10.49542	0.00501	14.95212	10.665	0.000858934	1.40455E-05	5.20304E-05	0.0001021	0.003548976	0.001536499	0.00103	0.0061126	0	0	0	0.017692987	0.01769299	0.0002054
985	600478.6	4131271.6	15.34327	1.18073	9.14743	0.00506	14.90791	9.25534	0.00093848	1.27447E-05	4.53478E-05	0.000103119	0.003538482	0.001333411	0.0011	0.0059716	0	0	0	0.018943275	0.01894327	0.0002199
986	600498.6	4131271.6	14.93731	1.08348	8.11883	0.00511	13.95749	8.19806	0.000913649	1.1695E-05	4.02486E-05	0.000104138	0.003312894	0.001181089	0.00107	0.0055637	0	0	0	0.018427171	0.01842717	0.0002139
987	600518.6	4131271.6	10.82173	1.01021	7.32262	0.00516	11.3727	7.38885	0.000661917	1.09041E-05	3.63014E-05	0.000105157	0.002699379	0.001064507	0.00081	0.0045782	0	0	0	0.014026775	0.01402677	0.0001629
988	600538.6	4131271.6	6.45086	0.95452	6.68524	0.00521	6.77488	6.74585	0.00039457	1.0303E-05	3.31416E-05	0.000106175	0.001608059	0.00097187	0.00054	0.0031241	0	0	0	0.009374228	0.00937423	0.0001088
989	600558.6	4131271.6	4.60715	0.90941	6.15965	0.00525	4.65265	6.21976	0.000281799	9.8161E-06	3.05361E-05	0.000106991	0.001104334	0.000896077	0.00043	0.0024296	0	0	0	0.007392396	0.0073924	8.583E-05
990	600578.6	4131271.6	3.63089	0.87013	5.71568	0.0053	3.58259	5.77794	0.000222085	9.39212E-06	2.83351E-05	0.00010801	0.000850349	0.000832424	0.00037	0.0020506	0	0	0	0.006336106	0.00633611	7.356E-05
991	600598.6	4131271.6	3.05148	0.83534	5.33849	0.00534	2.96675	5.40241	0.000186645	9.0166E-06	2.64652E-05	0.000108825	0.000704176	0.000778322	0.00033	0.0018134	0	0	0	0.005700981	0.00570098	6.619E-05
992	600618.6	4131271.6	2.68052	0.80506	5.01248	0.00539	2.58309	5.08107	0.000163956	8.68976E-06	2.4849E-05	0.000109844	0.000613112	0.000732026	0.00031	0.0016525	0	0	0	0.005294205	0.00529421	6.147E-05
993	600638.6	4131271.6	2.41738	0.77656	4.72406	0.00543	2.31569	4.7953	0.00014786	8.38213E-06	2.34192E-05	0.000110659	0.000549643	0.000690856	0.00029	0.0015308	0	0	0	0.005001064	0.00500106	5.806E-05
994	600658.6	4131271.6	2.21957	0.75058	4.4649	0.00546	2.11567	4.54124	0.000135761	8.1017E-06	2.21344E-05	0.00011127	0.000502167	0.000654253	0.00028	0.0014337	0	0	0	0.004776213	0.00477621	5.545E-05
995	600678.6	4131271.6	2.06082	0.72753	4.23385	0.0055	1.95311	4.31446	0.000126051	7.8529E-06	2.0989E-05	0.000112085	0.000463582	0.000621581	0.00027	0.0013521	0	0	0	0.004598973	0.00459897	5.34E-05
996	600698.6	4131271.6	1.92124	0.70658	4.02525	0.00554	1.8059	4.10889	0.000117514	7.62677E-06	1.99549E-05	0.000112901	0.000428641	0.000591965	0.00026	0.0012786	0	0	0	0.004444239	0.00444424	5.16E-05
997	600718.6	4131271.6	1.78947	0.68728	3.83482	0.00557	1.66429	3.92074	0.000109454	7.41845E-06	1.90109E-05	0.000113512	0.000395029	0.000564858	0.00025	0.0012093	0	0	0	0.004296082	0.00429608	4.988E-05
998	600738.6	4131271.6	1.65867	0.66921	3.66053	0.0056	1.52754	3.74712	0.000101453	7.2234E-06	1.81468E-05	0.000114123	0.000362571	0.000539845	0.00024	0.0011434	0	0	0	0.004150555	0.00415055	4.819E-05
999	600758.6	4131271.6	1.52464	0.65343	3.50171	0.00563	1.39274	3.58843	9.32555E-05	7.05307E-06	1.73595E-05	0.000114735	0.000330575	0.000516983	0.00023	0.00108	0	0	0	0.00400337	0.00400337	4.648E-05
1000	600778.6	4131271.6	1.38334	0.63887	3.35524	0.00566	1.25908	3.44124	8.46128E-05	6.89591E-06	1.66334E-05	0.000115346	0.00029885	0.000495777	0.00022	0.0010181	0	0	0	0.003849807	0.00384981	4.47E-05
1001	600798.6	4131271.6	1.24898	0.62461	3.21925	0.00569	1.14505	3.30302	7.63946E-05	6.74199E-06	1.59592E-05	0.000115957	0.000271785	0.000475864	0.00022	0.0009627	0	0	0	0.003704508	0.00370451	4.301E-05
1002	600818.6	4131271.6	1.13897	0.61261	3.0943	0.00571	1.05787	3.17602	6.96657E-05	6.61247E-06	1.53398E-05	0.000116365	0.000251092	0.000457567	0.00021	0.0009166	0	0	0	0.003582716	0.00358272	4.16E-05
1003	600038.6	4131291.6	1.48162	0.75427	1.80478	0.00385	1.52661	1.73062	9.06241E-05	8.14153E-06	8.94708E-06	7.84598E-05	0.00036235	0.000249329	0.00019	0.0007979	0	0	0	0.003207008	0.00320701	3.723E-05
1004	600058.6	4131291.6	1.59111	0.82985	1.96355	0.00391	1.62919	1.89008	9.73211E-05	8.95734E-06	9.73417E-06	7.96826E-05	0.000386698	0.000272303	0.0002	0.0008547	0	0	0	0.003371046	0.00337105	3.914E-05
1005	600218.6	4131291.6	2.85121	1.77198	5.97192	0.00443	2.70948	5.96574	0.000174396	1.91266E-05	2.96054E-05	9.02797E-05	0.000643111	0.00085948	0.00031	0.001816	0	0	0	0.00539876	0.00539876	6.268E-05
1006	600238.6	4131291.6	3.10774	1.8644	7.71948	0.0045	2.91159	7.81403	0.000190087	2.01242E-05	3.82688E-05	9.17063E-05	0.000691083	0.001125762	0.00034	0.002157	0	0	0	0.005860043	0.00586004	6.804E-05
1007	600258.6	4131291.6	3.4063	1.91532	10.58747	0.00456	3.1355	10.94718	0.000208348	2.06738E-05	5.24867E-05	9.2929E-05	0.00074423	0.001577153	0.00037	0.0026958	0	0	0	0.006450065	0.00645007	7.489E-05
1008	600278.6	4131291.6	3.76097	1.93248	16.03862	0.00462	3.38204	17.23804	0.000230042	2.0859E-05	7.95104E-05	9.41518E-05	0.000802748	0.002483473	0.00042	0.0037108	0	0	0	0.007313523	0.00731352	8.491E-05
1009	600298.6	4131291.6	4.1704	1.9303	29.10252	0.00469	3.65025	34.20706	0.000255085	2.08355E-05	0.000144274	9.55783E-05	0.000866409	0.004928188	0.00052	0.0063104	0	0	0	0.008884697	0.0088847	0.0001032
1010	600318.6	4131291.6	4.93219	1.93522	49.60171	0.00475	4.27756	62.44614	0.00030168	2.08886E-05	0.000245897	9.68011E-05	0.001015305	0.008996574	0.00067	0.0106771	0	0	0	0.011459891	0.01145989	0.0001331
1011	600338.6	4131291.6	6.99974	1.96198	46.41468	0.00481	6.37153	55.26645	0.000428143	2.11775E-05	0.000230098	9.80238E-05	0.001512321	0.007962201	0.00078	0.010252	0	0	0	0.013392217	0.01339222	0.0001555
1012	600358.6	4131291.6	8.86257	1.98078	30.27986	0.00487	8.38906	33.34383	0.000542084	2.13804E-05	0.00015011	9.92466E-05	0.001991194	0.004803823	0.00081	0.0076078	0	0	0	0.014001662	0.01400166	0.0001626
1013	600378.6	4131291.6	11.4288	1.9194	21.7571	0.00493	10.66284	23.08618	0.000699049	2.07179E-05	0.000107859	0.000100469	0.002530889	0.003326011	0.00093	0.006785	0	0	0	0.015987374	0.01598737	0.0001856
1014	600398.6	4131291.6	12.50726	1.74863	16.75268	0.00499	12.24888	17.3959	0.000765014	1.88746E-05	8.30503E-05	0.000101692	0.002907345	0.002506216	0.00097	0.0063822	0	0	0	0.01668563	0.01668563	0.0001937
1015	600418.6	4131291.6	11.90449	1.51939	13.55903	0.00504	13.23445	13.8899	0.000728145	1.64002E-05	6.7218E-05	0.000102711	0.003141276	0.002001109	0.00091	0.0060569	0	0	0	0.01575273	0.01575273	0.0001829
1016	600438.6	4131291.6	13.14353	1.31735	11.38824	0.0051	13.63062	11.56853	0.000803931	1.42194E-05	5.64564E-05	0.000103934	0.00323531	0.00166667	0.00098	0.0058805	0	0	0	0.016856348	0.01685635	0.0001957
1017	600458.6	4131291.6	12.92541	1.17839	9.85741	0.00515	13.90667	9.96141	0.00079059	1.27195E-05	4.88675E-05	0.000104953	0.003300832	0.001435134	0.00096	0.0056931	0	0	0	0.016487515	0.01648751	0.0001914
1018	600478.6	4131291.6	12.10955	1.0791	8.71914	0.0052	13.70924	8.78912	0.000740687	1.16477E-05	4.32246E-05	0.000105972	0.003253971	0.001266243	0.0009	0.0054217	0	0	0	0.01552978	0.01552978	0.0001803
1019	600498.6	4131291.6	10.97697	0.99902	7.83433	0.00526	12.1784	7.89378	0.000671413	1.07833E-05	3.88382E-05	0.000107194	0.002890617	0.001137252	0.00083	0.0048561	0	0	0	0.014267064	0.01426706	0.0001656
1020	600518.6	4131291.6	7.46319	0.93444	7.12735	0.0053	7.91169	7.18635	0.00045649	1.00863E-05	3.53334E-05	0.00010801	0.001877887	0.001035333	0.00061	0.0035231	0	0	0	0.010506473	0.01050647	0.000122
1021	600538.6	4131291.6	5.02762	0.88467	6.54919	0.00535	4.99182	6.61252	0.000307517	9.54906E-06	3.24672E-05	0.000109029	0.001184839	0.000952661	0.00046	0.0025961	0	0	0	0.007899189	0.00789919	9.171E-05
1022	600558.6	4131291.6	3.88066	0.84708	6.06846	0.0054	3.74083	6.13777	0.000237363	9.14332E-06	3.0084E-05	0.000110048	0.000887909	0.000884264	0.00039	0.0021588	0	0	0	0.006660219	0.00666022	7.733E-05
1023	600578.6	4131291.6	3.22158	0.81553	5.65495	0.00544	3.06846	5.72883	0.00019705	8.80277E-06	2.8034E-05	0.000110863	0.000728317	0.000825349	0.00034	0.0018984	0	0	0	0.005938651	0.00593865	6.895E-05
1024	600598.6	4131291.6	2.79815	0.78838	5.29405	0.00549	2.6556	5.37428	0.00017115	8.50971E-06	2.62449E-05	0.000111882	0.000630323	0.000774269	0.00032	0.0017224	0	0	0	0.005474194	0.00547419	6.356E-05
1025	600618.6	4131291.6	2.50208	0.76464	4.97833	0.00553	2.37442	5.06431	0.000153041	8.25347E-06	2.46797E-05	0.000112697	0.000563583	0.000729612	0.0003	0.0015919	0	0	0	0.005144909	0.00514491	5.973E-05
1026	600638.6	4131291.6	2.27419	0.74228	4.69766	0.00557	2.15963	4.78614	0.000139102	8.01211E-06	2.32883E-05	0.000113512	0.000512601	0.000689536	0.00028	0.0014861	0	0	0	0.004890712	0.00489071	5.678E-05
1027	600658.6	4131291.6	2.08678	0.72127	4.44276	0.00561	1.98228	4.53519	0.000127639	7.78533E-06	2.20247E-05	0.000114327	0.000470506	0.000653382	0.00027	0.0013957	0	0	0	0.004681618	0.00468162	5.436E-05
1028	600678.6	4131291.6	1.92294	0.70166	4.21266	0.00564	1.82458	4.30732	0.000117618	7.57366E-06	2.0884E-05	0.000114939	0.000433075	0.000620553	0.00026	0.0013146	0	0	0	0.004496225	0.00449623	5.22E-05
1029	600698.6	4131291.6	1.77643	0.6844	4.00618	0.00568	1.6801	4.10185	0.000108656	7.38736E-06	1.98604E-05	0.000115754	0.000398782	0.000590951	0.00025	0.0012414	0	0	0	0.004335057	0.00433506	5.033E-05
1030	600718.6	4131291.6	1.63987	0.66828	3.8174	0.00571	1.5436	3.91295	0.000100304	7.21336E-06	1.89245E-05	0.000116365	0.000366383	0.000563736	0.00024	0.0011729	0	0	0	0.004182585	0.00418259	4.856E-05
1031	600738.6	4131291.6	1.50867	0.65257	3.64348	0.00574	1.41291	3.73734	9.22786E-05	7.04379E-06	1.80623E-05	0.000116976	0.000335363	0.000538436	0.00023	0.0011082	0	0	0	0.004037106	0.00403711	4.687E-05
1032	600758.6	4131291.6	1.38172	0.63875	3.48465	0.00577	1.28688	3.57658	8.45137E-05	6.89462E-06	1.72749E-05	0.000117588	0.000305449	0.000515275	0.00023	0.001047	0	0	0	0.003897745	0.00389775	4.525E-05
1033	600778.6	4131291.6	1.25794	0.62589	3.3381	0.0058	1.16835	3.42748	7.69426E-05	6.75581E-06	1.65484E-05	0.000118199	0.000277315	0.000493795	0.00022	0.0009896	0	0	0	0.003762951	0.00376295	4.369E-05
1034	600798.6	4131291.6	1.14465	0.61316	3.2022	0.00582	1.06737	3.28766	7.00132E-05	6.6184E-06	1.58747E-05	0.000118607	0.000253347	0.000473651	0.00021	0.0009381	0	0	0	0.003636633	0.00363663	4.222E-05
1035	600218.6	4131311.6	2.44775	1.60005	7.10379	0.00457	2.32632	7.16958	0.000149718	1.72708E-05	3.52166E-05	9.31328E-05	0.000552166	0.001032917	0.0003	0.0018804	0	0	0	0.005087496	0.0050875	5.907E-05
1036	600238.6	4131311.6	2.62765	1.64262	9.45436	0.00464	2.45875	9.69999	0.000160722	1.77303E-05	4.68694E-05	9.45594E-05	0.000583599	0.001397471	0.00032	0.002301	0	0	0	0.005510265	0.00551027	6.398E-05
1037	600258.6	4131311.6	2.83631	1.66075	13.60999	0.0047	2.60905	14.36775	0.000173484	1.7926E-05	6.74706E-05	9.57821E-05	0.000619274	0.002069952	0.00035	0.0030439	0	0	0	0.006109429	0.00610943	7.093E-05
1038	600278.6	4131311.6	3.10194	1.66404	22.40569	0.00477	2.80612	25.13707	0.000189732	1.79615E-05	0.000111075	9.72087E-05	0.000666049	0.003621481	0.00042	0.0047035	0	0	0	0.007165617	0.00716562	8.32E-05
1039	600298.6	4131311.6	3.50057	1.66783	40.83465	0.00483	3.12909	50.39733	0.000214114	1.80024E-05	0.000202435	9.84314E-05	0.000742708	0.00726071	0.00053	0.0085364	0	0	0	0.00918117	0.00918117	0.0001066
1040	600318.6	4131311.6	4.15946	1.68646	58.17217	0.0049	3.66459	73.25328	0.000254416	1.82035E-05	0.000288385	9.98579E-05	0.000869812	0.010553551	0.00066	0.0120842	0	0	0	0.011384007	0.01138401	0.0001322
1041	600338.6	4131311.6	5.26671	1.71382	35.53642	0.00496	4.54774	40.07827	0.000322141	1.84988E-05	0.000176169	0.000101081	0.001079433	0.00577405	0.00062	0.0074714	0	0	0	0.010643778	0.01064378	0.0001236
1042	600358.6	4131311.6	7.08967	1.72069	24.74778	0.00502	5.86677	26.56293	0.000433644	1.8573E-05	0.000122685	0.000102303	0.001392513	0.003826904	0.00068	0.0058966	0	0	0	0.011665543	0.01166554	0.0001354
1043	600378.6	4131311.6	7.6876	1.66523	18.66333	0.00508	7.11782	19.48924	0.000470216	1.79744E-05	9.25222E-05	0.000103526	0.001689457	0.002807802	0.00068	0.0051815	0	0	0	0.011786704	0.0117867	0.0001368
1044	600398.6	4131311.6	10.44341	1.53113	14.86669	0.00514	8.90206	15.26057	0.000638777	1.65269E-05	7.37006E-05	0.000104749	0.002112957	0.00219858	0.00083	0.0051453	0	0	0	0.014362238	0.01436224	0.0001668
1045	600418.6	4131311.6	11.53109	1.35689	12.36055	0.00519	10.6468	12.55007	0.000705306	1.46462E-05	6.12766E-05	0.000105768	0.002527082	0.00180808	0.00089	0.0052222	0	0	0	0.015279398	0.0152794	0.0001774
1046	600438.6	4131311.6	12.4397	1.19896	10.63191	0.00525	11.8277	10.7287	0.000760881	1.29415E-05	5.2707E-05	0.000106991	0.002807376	0.001545677	0.00093	0.0052866	0	0	0	0.016080822	0.01608082	0.0001867
1047	600458.6	4131311.6	12.53305	1.08064	9.35917	0.0053	12.15043	9.42074	0.000766591	1.16643E-05	4.63975E-05	0.00010801	0.002883978	0.00135724	0.00093	0.0051739	0	0	0	0.016066044	0.01606604	0.0001865
1048	600478.6	4131311.6	11.47833	0.99674	8.38915	0.00535	11.63479	8.44239	0.000702079	1.07587E-05	4.15887E-05	0.000109029	0.002761587	0.00121629	0.00086	0.0048413	0	0	0	0.014873867	0.01487387	0.0001727
1049	600498.6	4131311.6	9.06854	0.93233	7.62451	0.00541	9.36321	7.68225	0.000554682	1.00635E-05	3.7798E-05	0.000110251	0.002222414	0.001106777	0.00071	0.004042	0	0	0	0.01227861	0.01227861	0.0001426
1050	600518.6	4131311.6	5.70676	0.87815	6.99193	0.00546	5.54292	7.05908	0.000349057	9.47868E-06	3.4662E-05	0.00011127	0.001315645	0.001016997	0.0005	0.0028371	0	0	0	0.008689969	0.00868997	0.0001009
1051	600538.6	4131311.6	4.32695	0.83409	6.45843	0.0055	4.05474	6.53677	0.00026466	9.0031E-06	3.20172E-05	0.000112085	0.000962417	0.000941748	0.00042	0.0023219	0	0	0	0.007196439	0.00719644	8.355E-05
1052	600558.6	4131311.6	3.56793	0.79955	6.00399	0.00555	3.32094	6.09053	0.000218234	8.63028E-06	2.97644E-05	0.000113104	0.000788245	0.000877459	0.00037	0.0020354	0	0	0	0.00636903	0.00636903	7.395E-05
1053	600578.6	4131311.6	3.07894	0.77292	5.60935	0.00559	2.87183	5.70472	0.000188325	8.34284E-06	2.7808E-05	0.00011392	0.000681646	0.000821875	0.00034	0.0018419	0	0	0	0.005829201	0.0058292	6.768E-05

1054	600598.6	4131311.6	2.72644	0.751	5.26093	0.00564	2.55666	5.36335	0.000166764	8.10624E-06	2.60807E-05	0.000114939	0.000606839	0.000772694	0.00032	0.0016954	0	0	0	0.005441516	0.00544152	6.318E-05
1055	600618.6	4131311.6	2.45119	0.73135	4.95074	0.00568	2.31172	5.05573	0.000149928	7.89414E-06	2.4543E-05	0.000115754	0.000548701	0.000728376	0.0003	0.0015752	0	0	0	0.005135402	0.0051354	5.962E-05
1056	600638.6	4131311.6	2.22755	0.71413	4.67271	0.00572	2.11252	4.78063	0.000136249	7.70826E-06	2.31647E-05	0.000116569	0.000501419	0.000688742	0.00028	0.0014739	0	0	0	0.004886863	0.00488686	5.674E-05
1057	600658.6	4131311.6	2.0302	0.69796	4.42145	0.00575	1.93451	4.53037	0.000124178	7.53373E-06	2.1919E-05	0.00011718	0.000459168	0.000652687	0.00027	0.0013827	0	0	0	0.004664996	0.004665	5.416E-05
1058	600678.6	4131311.6	1.84703	0.682	4.19207	0.00579	1.76427	4.30006	0.000112975	7.36146E-06	2.07819E-05	0.000117995	0.00041876	0.000619507	0.00026	0.0012974	0	0	0	0.004463488	0.00446349	5.182E-05
1059	600698.6	4131311.6	1.68138	0.66773	3.98562	0.00582	1.60592	4.09156	0.000102843	7.20743E-06	1.97584E-05	0.000118607	0.000381175	0.000589468	0.00025	0.0012191	0	0	0	0.0042792	0.0042792	4.968E-05
1060	600718.6	4131311.6	1.53116	0.6541	3.7967	0.00585	1.45901	3.89966	9.36543E-05	7.0603E-06	1.88219E-05	0.000119218	0.000346305	0.000561821	0.00024	0.0011469	0	0	0	0.004112787	0.00411279	4.775E-05
1061	600738.6	4131311.6	1.39398	0.6405	3.62276	0.00588	1.32245	3.7214	8.52636E-05	6.91351E-06	1.79596E-05	0.00011983	0.000313891	0.00053614	0.00023	0.00108	0	0	0	0.003961398	0.0039614	4.599E-05
1062	600758.6	4131311.6	1.26976	0.62836	3.46374	0.00591	1.19805	3.55834	7.76656E-05	6.78247E-06	1.71713E-05	0.000120441	0.000284364	0.000512648	0.00022	0.0010191	0	0	0	0.003825209	0.00382521	4.441E-05
1063	600778.6	4131311.6	1.157	0.61693	3.31709	0.00593	1.0882	3.40738	7.07686E-05	6.65909E-06	1.64443E-05	0.000120848	0.000258291	0.000490899	0.00021	0.0009639	0	0	0	0.003698774	0.00369877	4.294E-05
1064	600218.6	4131331.6	2.16198	1.43668	8.53804	0.00471	2.05827	8.70787	0.000132239	1.55074E-05	4.23268E-05	9.59859E-05	0.000488543	0.001254537	0.00029	0.0020291	0	0	0	0.004927649	0.00492765	5.721E-05
1065	600238.6	4131331.6	2.30638	1.45442	11.81006	0.00478	2.16721	12.31343	0.000141071	1.56989E-05	5.85476E-05	9.74124E-05	0.0005144	0.001773988	0.00031	0.0026011	0	0	0	0.005387086	0.00538709	6.255E-05
1066	600258.6	4131331.6	2.48143	1.46069	18.16806	0.00485	2.30477	19.7913	0.000151778	1.57666E-05	9.0067E-05	9.8839E-05	0.000547051	0.002851319	0.00036	0.0037548	0	0	0	0.006140218	0.00614022	7.129E-05
1067	600278.6	4131331.6	2.70903	1.4644	35.06836	0.00492	2.49508	42.54039	0.000165699	1.58066E-05	0.000173849	0.000100266	0.000592222	0.006128766	0.00046	0.0071766	0	0	0	0.00784852	0.00784852	9.112E-05
1068	600298.6	4131331.6	3.00783	1.47541	60.05062	0.00498	2.74903	77.74772	0.000183976	1.59255E-05	0.000297697	0.000101488	0.000652499	0.011201062	0.0006	0.0124526	0	0	0	0.010319861	0.01031986	0.0001198
1069	600318.6	4131331.6	3.3918	1.49745	42.21489	0.00505	3.06439	49.16249	0.000207461	1.61634E-05	0.000209278	0.000102915	0.000727351	0.007082807	0.00054	0.008346	0	0	0	0.009229985	0.00922998	0.0001072
1070	600338.6	4131331.6	3.92306	1.52132	28.27427	0.00511	3.50707	30.80383	0.000239956	1.6421E-05	0.000140168	0.000104138	0.000832424	0.004437887	0.0005	0.005771	0	0	0	0.008624758	0.00862476	0.0001001
1071	600358.6	4131331.6	4.61732	1.52073	20.80871	0.00517	4.1089	21.89356	0.000282421	1.64146E-05	0.000103158	0.00010536	0.000975272	0.003154191	0.00051	0.0046368	0	0	0	0.008739676	0.00873968	0.0001015
1072	600378.6	4131331.6	5.58083	1.47075	16.35662	0.00523	4.9832	16.8379	0.000341355	1.58752E-05	8.10869E-05	0.000106583	0.001182792	0.002425825	0.00054	0.0041535	0	0	0	0.009386442	0.00938644	0.000109
1073	600398.6	4131331.6	7.03082	1.36427	13.45767	0.00529	6.21387	13.66578	0.000430044	1.47258E-05	6.67155E-05	0.000107806	0.001474899	0.00196882	0.00062	0.004063	0	0	0	0.010667911	0.01066791	0.0001239
1074	600418.6	4131331.6	6.87471	1.22976	11.48659	0.00535	6.9965	11.5749	0.000420496	1.32739E-05	5.6944E-05	0.000109029	0.001660661	0.001667588	0.0006	0.003928	0	0	0	0.010331156	0.01033116	0.0001199
1075	600438.6	4131331.6	9.85149	1.10431	10.08924	0.00541	8.82494	10.13806	0.000602572	1.19198E-05	5.00167E-05	0.000110251	0.002094653	0.001460584	0.00077	0.00433	0	0	0	0.013346013	0.01334601	0.000155
1076	600458.6	4131331.6	9.72646	1.00437	9.02057	0.00546	9.2829	9.06949	0.000594924	1.08411E-05	4.47189E-05	0.00011127	0.002203352	0.001306635	0.00076	0.0042717	0	0	0	0.013121986	0.01312199	0.0001524
1077	600478.6	4131331.6	9.44964	0.93222	8.17605	0.00551	8.62883	8.2374	0.000577993	1.00623E-05	4.05322E-05	0.000112289	0.002048105	0.001186757	0.00074	0.0039757	0	0	0	0.012762336	0.01276234	0.0001482
1078	600498.6	4131331.6	7.25387	0.87807	7.48743	0.00556	6.80371	7.56405	0.000443687	9.47782E-06	3.71184E-05	0.000113308	0.001614902	0.001089748	0.0006	0.0033082	0	0	0	0.010397467	0.01039747	0.0001207
1079	600518.6	4131331.6	5.47964	0.83356	6.90656	0.00561	5.08166	6.99797	0.000335165	8.99738E-06	3.42388E-05	0.000114327	0.001206163	0.001008193	0.00049	0.0027071	0	0	0	0.008487743	0.00848774	9.855E-05
1080	600538.6	4131331.6	4.4292	0.79619	6.40375	0.00566	4.08175	6.50924	0.000270915	8.59401E-06	3.17462E-05	0.000115346	0.000968828	0.000937782	0.00043	0.0023332	0	0	0	0.007348626	0.00734863	8.532E-05
1081	600558.6	4131331.6	3.72159	0.76516	5.96396	0.0057	3.43348	6.07815	0.000227633	8.25908E-06	2.95659E-05	0.000116161	0.000814957	0.000875675	0.00038	0.0020723	0	0	0	0.006573777	0.00657378	7.632E-05
1082	600578.6	4131331.6	3.21854	0.74097	5.57632	0.00575	2.98762	5.69821	0.000196864	7.99797E-06	2.76442E-05	0.00011718	0.00070913	0.000820937	0.00035	0.0018798	0	0	0	0.006023696	0.0060237	6.994E-05
1083	600598.6	4131331.6	2.8362	0.72168	5.234	0.00579	2.65444	5.35788	0.000173478	7.78976E-06	2.59472E-05	0.000117995	0.000630047	0.000771906	0.00033	0.0017272	0	0	0	0.00560207	0.00560207	6.504E-05
1084	600618.6	4131331.6	2.52965	0.70555	4.92474	0.00583	2.388	5.05042	0.000154727	7.61565E-06	2.44141E-05	0.000118811	0.000566806	0.000727611	0.00031	0.0016	0	0	0	0.00526371	0.00526371	6.111E-05
1085	600638.6	4131331.6	2.26509	0.69132	4.64612	0.00587	2.1574	4.77103	0.000138546	7.46205E-06	2.30328E-05	0.000119626	0.000512072	0.000687359	0.00029	0.0014881	0	0	0	0.004972563	0.00497256	5.773E-05
1086	600658.6	4131331.6	2.02047	0.67831	4.39494	0.0059	1.93995	4.51664	0.000123583	7.32163E-06	2.17876E-05	0.000120237	0.000460459	0.000650709	0.00027	0.0013841	0	0	0	0.004701484	0.00470148	5.459E-05
1087	600678.6	4131331.6	1.79433	0.66597	4.16671	0.00594	1.73044	4.28424	0.000109751	7.18843E-06	2.06562E-05	0.000121052	0.00041073	0.000617228	0.00026	0.0012866	0	0	0	0.004455472	0.00445547	5.173E-05
1088	600698.6	4131331.6	1.59535	0.65407	3.95903	0.00597	1.53866	4.07148	9.75805E-05	7.05998E-06	1.96266E-05	0.000121664	0.00036521	0.000586575	0.00025	0.0011977	0	0	0	0.004236403	0.0042364	4.919E-05
1089	600718.6	4131331.6	1.42719	0.64253	3.77036	0.006	1.37162	3.87631	8.72949E-05	6.93542E-06	1.86913E-05	0.000122275	0.000325562	0.000558457	0.00024	0.0011192	0	0	0	0.004051497	0.0040515	4.704E-05
1090	600738.6	4131331.6	1.28636	0.63135	3.59678	0.00602	1.22913	3.69696	7.86809E-05	6.81474E-06	1.78308E-05	0.000122683	0.000291741	0.000532619	0.00023	0.0010504	0	0	0	0.003893233	0.00389323	4.52E-05
1091	600758.6	4131331.6	1.16704	0.62054	3.43723	0.00605	1.10856	3.53169	7.13827E-05	6.69806E-06	1.70398E-05	0.000123294	0.000263123	0.000508808	0.00022	0.0009903	0	0	0	0.003762409	0.00376241	4.368E-05
1092	600198.6	4131351.6	1.84378	1.27971	7.77906	0.0048	1.78387	7.8968	0.000112776	1.38131E-05	3.85642E-05	9.782E-05	0.000423412	0.001137687	0.00026	0.0018241	0	0	0	0.004529975	0.00452998	5.259E-05
1093	600218.6	4131351.6	1.95004	1.29604	10.41934	0.00487	1.86666	10.76062	0.000119275	1.39894E-05	5.16532E-05	9.92466E-05	0.000443063	0.001550275	0.00028	0.0022775	0	0	0	0.004895016	0.00489502	5.683E-05
1094	600238.6	4131351.6	2.07248	1.30355	15.21098	0.00494	1.96598	16.23806	0.000126764	1.40704E-05	7.54074E-05	0.000100673	0.000466637	0.002339406	0.00032	0.003123	0	0	0	0.005459184	0.00545918	6.338E-05
1095	600258.6	4131351.6	2.21837	1.30762	25.97152	0.00501	2.09103	29.88383	0.000135688	1.41143E-05	0.000128752	0.0001021	0.000496319	0.004305343	0.00038	0.0051823	0	0	0	0.006557145	0.00655714	7.613E-05
1096	600278.6	4131351.6	2.39295	1.31528	45.40953	0.00508	2.24548	56.58687	0.000146366	1.4197E-05	0.000225115	0.000103526	0.000532978	0.008152433	0.00049	0.0091746	0	0	0	0.00842703	0.00842703	9.784E-05
1097	600298.6	4131351.6	2.59351	1.33111	51.22824	0.00514	2.41817	62.44207	0.000158633	1.43679E-05	0.000253961	0.000104749	0.000573967	0.008995987	0.00053	0.0101017	0	0	0	0.009159253	0.00915925	0.0001063
1098	600318.6	4131351.6	2.82429	1.35167	32.47613	0.00521	2.61451	36.10228	0.000172749	1.45898E-05	0.000160998	0.000106175	0.00062057	0.005201231	0.00045	0.0062763	0	0	0	0.007829439	0.00782944	9.09E-05
1099	600338.6	4131351.6	3.12036	1.37041	23.26031	0.00527	2.87289	24.70898	0.000190859	1.47921E-05	0.000115311	0.000107398	0.000681898	0.003559806	0.00043	0.0046701	0	0	0	0.007378936	0.00737894	8.567E-05
1100	600358.6	4131351.6	3.48174	1.36481	17.98875	0.00533	3.19349	18.60137	0.000212963	1.47317E-05	8.9178E-05	0.000108621	0.000757994	0.002679887	0.00043	0.0038634	0	0	0	0.007329547	0.00732955	8.51E-05
1101	600378.6	4131351.6	3.92278	1.3194	14.69225	0.0054	3.59077	14.93789	0.000239939	1.42415E-05	7.28359E-05	0.000110048	0.000852291	0.002152092	0.00044	0.0034414	0	0	0	0.007528863	0.00752886	8.741E-05
1102	600398.6	4131351.6	4.5232	1.23431	12.47898	0.00545	4.11416	12.56787	0.000276664	1.3323E-05	6.18637E-05	0.000111066	0.000976521	0.001810645	0.00046	0.0032501	0	0	0	0.007974214	0.00797421	9.258E-05
1103	600418.6	4131351.6	5.36425	1.12897	10.91738	0.00551	4.82605	10.95768	0.000328107	1.2186E-05	5.41222E-05	0.000112289	0.001145492	0.001578666	0.00051	0.0032309	0	0	0	0.008728497	0.0087285	0.0001013
1104	600438.6	4131351.6	6.06249	1.02784	9.75857	0.00557	5.28257	9.80404	0.000370816	1.10944E-05	4.83775E-05	0.000113512	0.00125385	0.001412462	0.00054	0.0032101	0	0	0	0.00936749	0.00936749	0.0001088
1105	600458.6	4131351.6	6.29169	0.94407	8.83439	0.00562	5.42794	8.9039	0.000384835	1.01902E-05	4.37959E-05	0.000114531	0.001288354	0.001282779	0.00055	0.0031245	0	0	0	0.009532039	0.00953204	0.0001107
1106	600478.6	4131351.6	6.03741	0.88162	8.06989	0.00567	5.54382	8.16358	0.000369282	9.51614E-06	4.00059E-05	0.00011555	0.001315859	0.001176122	0.00053	0.0030263	0	0	0	0.009204775	0.00920477	0.0001069
1107	600498.6	4131351.6	6.87198	0.83469	7.42047	0.00572	5.73239	7.53307	0.000420329	9.00958E-06	3.67865E-05	0.000116569	0.001360617	0.001085284	0.00058	0.0030286	0	0	0	0.010037478	0.01003748	0.0001165
1108	600518.6	4131351.6	7.06633	0.79788	6.86265	0.00577	5.97867	6.99107	0.000432216	8.61226E-06	3.40211E-05	0.000117588	0.001419073	0.001007199	0.00059	0.0030187	0	0	0	0.010205324	0.01020532	0.0001185
1109	600538.6	4131351.6	5.47857	0.76667	6.37174	0.00582	5.05795	6.51206	0.0003351	8.27538E-06	3.15875E-05	0.000118607	0.001200535	0.000938188	0.00049	0.0026323	0	0	0	0.008502228	0.00850223	9.871E-05
1110	600558.6	4131351.6	4.42198	0.73952	5.93571	0.00586	4.09507	6.08048	0.000270473	7.98232E-06	2.94259E-05	0.000119422	0.00097199	0.000876011	0.00043	0.0022753	0	0	0	0.007360723	0.00736072	8.546E-05
1111	600578.6	4131351.6	3.69406	0.71745	5.54951	0.00591	3.43737	5.69437	0.000225949	7.7441E-06	2.75113E-05	0.000120441	0.00081588	0.000820384	0.00038	0.0020179	0	0	0	0.006574227	0.00657423	7.633E-05
1112	600598.6	4131351.6	3.16024	0.69971	5.2025	0.00595	2.96711	5.34689	0.000193298	7.55262E-06	2.57911E-05	0.000121256	0.000704261	0.000770323	0.00035	0.0018225	0	0	0	0.005992884	0.00599288	6.958E-05
1113	600618.6	4131351.6	2.74362	0.68583	4.89368	0.00599	2.6056	5.03459	0.000167815	7.4028E-06	2.42601E-05	0.000122071	0.000618455	0.00072533	0.00032	0.0016653	0	0	0	0.005539006	0.00553901	6.431E-05
1114	600638.6	4131351.6	2.36537	0.67349	4.61383	0.00602	2.27501	4.74901	0.000144679	7.2696E-06	2.28728E-05	0.000122683	0.000539987	0.000684187	0.0003	0.0015217	0	0	0	0.005124807	0.00512481	5.95E-05
1115	600658.6	4131351.6	2.0133	0.6626	4.36118	0.00606	1.95386	4.48984	0.000123145	7.15205E-06	2.16203E-05	0.000123498	0.00046376	0.000646848	0.00028	0.001386	0	0	0	0.004744294	0.00474429	5.508E-05
1116	600678.6	4131351.6	1.71599	0.65302	4.13414	0.00609	1.6686	4.25551	0.000104959	7.04865E-06	2.04947E-05	0.000124109	0.000396052	0.000613088	0.00026	0.0012658	0	0	0	0.004420399	0.0044204	5.132E-05
1117	600698.6	4131351.6	1.48253	0.64298	3.92657	0.00612	1.43549	4.03954	9.06798E-05	6.94028E-06	1.94657E-05	0.000124721	0.000340722	0.000581974	0.00024	0.0011645	0	0	0	0.004165355	0.00416536	4.836E-05
1118	600718.6	4131351.6	1.30677	0.63318	3.73664	0.00614	1.25736	3.84231	7.99293E-05	6.8345E-06	1.85241E-05	0.000125128	0.000298442	0.000553559	0.00023	0.0010824	0	0	0	0.003969147	0.00396915	4.608E-05
1119	600738.6	4131351.6	1.17384	0.62422	3.56469	0.00617	1.12279	3.66306	7.17986E-05	6.73778E-06	1.76717E-05	0.000125739	0.000266501	0.000527735	0.00022	0.0010162	0	0	0	0.003823269	0.00382327	4.439E-05
1120	600198.6	4131371.6	1.69107	1.17254	9.27545	0.00495	1.64488	9.50819	0.000103435	1.26563E-05	4.59824E-05	0.000100877	0.000390422	0.001369839	0.00026	0.0020232	0	0	0	0.004529592	0.00452959	5.259E-05
1121	600218.6	4131371.6	1.78153	1.18073	13.00354	0.00503	1.71957	13.66874	0.000108968	1.27447E-05	6.44642E-05	0.000102507	0.00040815	0.001969246	0.00029	0.0026661	0	0	0	0.004972878	0.00497288	5.774E-05
1122	600238.6	4131371.6	1.88333	1.18525	20.54051	0.0051	1.80799	22.8014	0.000115195	1.27935E-05	0.000101828	0.000103934	0.000429137	0.003284983	0.00033	0.0040479	0	0	0	0.005749185	0.00574919	6.675E-05
1123	600258.6	4131371.6	1.99812	1.19087	37.25605	0.00517	1.9117	45.66717	0.000122216	1.28542E-05	0.000184694	0.00010536	0.000453753	0.006579239	0.00043	0.0074581	0	0	0	0.007323204	0.0073232	8.503E-05
1124	600278.6	4131371.6	2.1242	1.20229	55.84015	0.00524	2.02475	70.70557	0.000129928	1.29774E-05	0.000276824	0.000106787	0.000480587	0.010186504	0.00053	0.0111936	0	0	0	0.009069765	0.00906977	0.0001053

1125	600298.6	4131371.6	2.25911	1.22039	37.89146	0.00531	2.14042	43.24995	0.00013818	1.31728E-05	0.000187844	0.000108213	0.000508042	0.006230991	0.00045	0.0071864	0	0	0	0.007707091	0.00770709	8.948E-05
1126	600318.6	4131371.6	2.40752	1.23887	26.1278	0.00537	2.26718	28.09604	0.000147257	1.33723E-05	0.000129527	0.000109436	0.000538129	0.004047778	0.0004	0.0049855	0	0	0	0.006883382	0.00688338	7.992E-05
1127	600338.6	4131371.6	2.58628	1.25145	19.85997	0.00544	2.42184	20.66415	0.000158191	1.35081E-05	9.84545E-05	0.000110863	0.000574838	0.00297707	0.00038	0.0039329	0	0	0	0.006563391	0.00656339	7.62E-05
1128	600358.6	4131371.6	2.78784	1.24154	16.09283	0.0055	2.59496	16.41467	0.00017052	1.34011E-05	7.97791E-05	0.000112085	0.000615929	0.002364851	0.00038	0.0033566	0	0	0	0.006473281	0.00647328	7.516E-05
1129	600378.6	4131371.6	3.00412	1.1996	13.62274	0.00556	2.77442	13.73921	0.000183749	1.29484E-05	6.75338E-05	0.000113308	0.000658525	0.001979399	0.00038	0.0030155	0	0	0	0.006503489	0.00650349	7.551E-05
1130	600398.6	4131371.6	3.24328	1.13172	11.92026	0.00562	2.95761	11.96746	0.000198377	1.22157E-05	5.90939E-05	0.000114531	0.000702007	0.001724144	0.00038	0.0028104	0	0	0	0.006618532	0.00661853	7.684E-05
1131	600418.6	4131371.6	3.5049	1.04855	10.64669	0.00568	3.11501	10.69847	0.000214379	1.1318E-05	5.27803E-05	0.000115754	0.000739366	0.001541321	0.00039	0.0026749	0	0	0	0.006791025	0.00679103	7.885E-05
1132	600438.6	4131371.6	3.83051	0.96499	9.6239	0.00574	3.2637	9.70844	0.000234295	1.0416E-05	4.77099E-05	0.000116976	0.000774659	0.001398688	0.00041	0.0025827	0	0	0	0.007052284	0.00705228	8.188E-05
1133	600458.6	4131371.6	4.42571	0.89539	8.77807	0.00579	3.58986	8.89642	0.000270701	9.66477E-06	4.35167E-05	0.000117995	0.000852075	0.001281701	0.00044	0.0025757	0	0	0	0.007611789	0.00761179	8.838E-05
1134	600478.6	4131371.6	5.54364	0.84219	8.04908	0.00584	4.11439	8.19367	0.00033908	9.09053E-06	3.99028E-05	0.000119014	0.000976575	0.001180457	0.00051	0.0026641	0	0	0	0.00873509	0.00873509	0.0001014
1135	600498.6	4131371.6	5.33596	0.80145	7.40667	0.00589	4.10705	7.56751	0.000326377	8.65079E-06	3.67181E-05	0.000120033	0.000974833	0.001090246	0.00049	0.0025569	0	0	0	0.008471388	0.00847139	9.836E-05
1136	600518.6	4131371.6	6.03335	0.76945	6.84119	0.00594	4.72091	7.01184	0.000369033	8.30538E-06	3.39147E-05	0.000121052	0.001120536	0.001010191	0.00053	0.002663	0	0	0	0.009169497	0.0091695	0.0001065
1137	600538.6	4131371.6	6.95072	0.74254	6.34436	0.00599	5.17592	6.51581	0.000425145	8.01492E-06	3.14517E-05	0.000122071	0.001228536	0.000938728	0.00059	0.0027539	0	0	0	0.010106195	0.01010619	0.0001173
1138	600558.6	4131371.6	6.11493	0.71924	5.90352	0.00603	5.22447	6.07112	0.000374023	7.76342E-06	2.92663E-05	0.000122886	0.001240059	0.000874662	0.00053	0.0026487	0	0	0	0.009197638	0.00919764	0.0001068
1139	600578.6	4131371.6	4.76742	0.7002	5.51261	0.00607	4.3877	5.67571	0.000291602	7.5579E-06	2.73284E-05	0.000123702	0.001041447	0.000817696	0.00045	0.0023093	0	0	0	0.00775497	0.00775497	9.004E-05
1140	600598.6	4131371.6	3.84154	0.68443	5.16384	0.00611	3.6217	5.31988	0.00023497	7.38768E-06	2.55994E-05	0.000124517	0.000859632	0.000766432	0.00039	0.0020185	0	0	0	0.006760753	0.00676075	7.849E-05
1141	600618.6	4131371.6	3.11885	0.67094	4.8502	0.00615	2.99258	4.99732	0.000190766	7.24207E-06	2.40445E-05	0.000125332	0.000710307	0.000719961	0.00035	0.0017777	0	0	0	0.00598405	0.00598405	6.948E-05
1142	600638.6	4131371.6	2.44791	0.6602	4.57044	0.00618	2.3918	4.70835	0.000149728	7.12615E-06	2.26577E-05	0.000125943	0.000567708	0.000678329	0.00031	0.0015515	0	0	0	0.005261766	0.00526177	6.109E-05
1143	600658.6	4131371.6	1.91418	0.65114	4.31935	0.00621	1.87164	4.44788	0.000117082	7.02835E-06	2.14129E-05	0.000126555	0.000444245	0.000640803	0.00027	0.0013571	0	0	0	0.004686812	0.00468681	5.442E-05
1144	600678.6	4131371.6	1.55678	0.64303	4.09258	0.00624	1.50978	4.21198	9.52213E-05	6.94082E-06	2.02887E-05	0.000127166	0.000358355	0.000606817	0.00025	0.0012148	0	0	0	0.0042999	0.0042999	4.992E-05
1145	600698.6	4131371.6	1.32498	0.63454	3.88602	0.00627	1.2748	3.9956	8.10431E-05	6.84918E-06	1.92647E-05	0.000127777	0.000302581	0.000575643	0.00023	0.0011132	0	0	0	0.00404698	0.00404698	4.699E-05
1146	600718.6	4131371.6	1.1706	0.62628	3.69723	0.00629	1.12129	3.79866	7.16004E-05	6.76002E-06	1.83288E-05	0.000128185	0.000266145	0.00054727	0.00022	0.0010383	0	0	0	0.003873683	0.00387368	4.497E-05
1147	600178.6	4131391.6	1.49391	1.07496	8.29592	0.00505	1.47319	8.45387	9.13758E-05	1.1603E-05	4.11265E-05	0.000102915	0.000349671	0.001217943	0.00025	0.0018146	0	0	0	0.00425517	0.00425517	4.94E-05
1148	600198.6	4131391.6	1.56385	1.08353	11.21521	0.00512	1.53152	11.64436	9.56538E-05	1.16955E-05	5.55987E-05	0.000104341	0.000363515	0.001677595	0.00027	0.0023084	0	0	0	0.004604326	0.00460433	5.346E-05
1149	600218.6	4131391.6	1.63949	1.08865	16.75791	0.0052	1.59739	18.10672	0.00010028	1.17508E-05	8.30762E-05	0.000105972	0.00037915	0.002608623	0.0003	0.0032889	0	0	0	0.005186388	0.00518639	6.022E-05
1150	600238.6	4131391.6	1.72123	1.09343	30.23553	0.00527	1.67163	35.99799	0.00010528	1.18024E-05	0.000149891	0.000107398	0.000396771	0.005186206	0.00037	0.0059573	0	0	0	0.00644892	0.00644892	7.487E-05
1151	600258.6	4131391.6	1.80795	1.10146	43.44561	0.00534	1.75099	53.69071	0.000110584	1.18891E-05	0.000215379	0.000108825	0.000415608	0.007735185	0.00045	0.0085975	0	0	0	0.007694456	0.00769446	8.934E-05
1152	600278.6	4131391.6	1.89625	1.11409	44.3764	0.00541	1.82841	52.66537	0.000115985	1.20254E-05	0.000219993	0.000110251	0.000433984	0.007587465	0.00046	0.0084797	0	0	0	0.007893901	0.0078939	9.165E-05
1153	600298.6	4131391.6	1.9874	1.13157	29.55918	0.00548	1.90377	32.33117	0.00012156	1.22141E-05	0.000146538	0.000111678	0.000451871	0.00465793	0.00039	0.0055018	0	0	0	0.006752421	0.00675242	7.84E-05
1154	600318.6	4131391.6	2.08636	1.14848	22.11761	0.00555	1.98436	23.24158	0.000127613	1.23966E-05	0.000109647	0.000113104	0.000471	0.003348399	0.00036	0.0041822	0	0	0	0.006248921	0.00624892	7.255E-05
1155	600338.6	4131391.6	2.19631	1.15638	17.83181	0.00562	2.0728	18.31224	0.000134339	1.24819E-05	8.84E-05	0.000114531	0.000491992	0.002638232	0.00035	0.00348	0	0	0	0.006024817	0.00602482	6.995E-05
1156	600358.6	4131391.6	2.30936	1.14452	15.09605	0.00568	2.15898	15.291	0.000141253	1.23539E-05	7.48377E-05	0.000115754	0.000512447	0.002202964	0.00034	0.0030596	0	0	0	0.005929164	0.00592916	6.884E-05
1157	600378.6	4131391.6	2.41596	1.10742	13.19282	0.00574	2.23016	13.2788	0.000147774	1.19534E-05	6.54025E-05	0.000116976	0.000529342	0.001913068	0.00034	0.0027845	0	0	0	0.005893117	0.00589312	6.842E-05
1158	600398.6	4131391.6	2.52322	1.05091	11.78352	0.0058	2.2851	11.86135	0.000154334	1.13434E-05	5.8416E-05	0.000118199	0.000542382	0.001708857	0.00034	0.0025935	0	0	0	0.005896336	0.00589634	6.846E-05
1159	600418.6	4131391.6	2.64194	0.98342	10.64522	0.00586	2.33142	10.75822	0.000161596	1.0615E-05	5.2773E-05	0.000119422	0.000553377	0.00154993	0.00034	0.0024477	0	0	0	0.005932731	0.00593273	6.888E-05
1160	600438.6	4131391.6	2.79125	0.91575	9.67093	0.00591	2.39192	9.82428	0.000170728	9.88453E-06	4.7943E-05	0.000120441	0.000567737	0.001415377	0.00035	0.0023321	0	0	0	0.006011819	0.00601182	6.98E-05
1161	600458.6	4131391.6	3.02073	0.85681	8.8178	0.00597	2.52224	9.00277	0.000184765	9.24834E-06	4.37137E-05	0.000121664	0.000598669	0.001297023	0.00036	0.0022551	0	0	0	0.006190858	0.00619086	7.188E-05
1162	600478.6	4131391.6	3.37634	0.81019	8.0659	0.00602	2.76261	8.26828	0.000206516	8.74513E-06	3.99862E-05	0.000122683	0.000655722	0.001191206	0.00038	0.0022249	0	0	0	0.006510216	0.00651022	7.559E-05
1163	600498.6	4131391.6	4.00141	0.77451	7.39956	0.00607	3.18588	7.60807	0.000244748	8.36E-06	3.66828E-05	0.000123702	0.000756188	0.00109609	0.00041	0.0022658	0	0	0	0.007122829	0.00712283	8.27E-05
1164	600518.6	4131391.6	5.33584	0.74724	6.81984	0.00611	3.62607	7.02257	0.00032637	8.06565E-06	3.38089E-05	0.000124517	0.00086067	0.001011737	0.00049	0.0023652	0	0	0	0.0084883	0.0084883	9.855E-05
1165	600538.6	4131391.6	5.37244	0.72462	6.30741	0.00616	3.83402	6.50181	0.000328608	7.82149E-06	3.12686E-05	0.000125536	0.000910028	0.000936711	0.00049	0.00234	0	0	0	0.00849645	0.00849645	9.865E-05
1166	600558.6	4131391.6	6.44252	0.70463	5.85656	0.0062	4.48185	6.03742	0.00039406	7.60572E-06	2.90335E-05	0.000126351	0.001063794	0.000869807	0.00056	0.0024907	0	0	0	0.009595751	0.00959575	0.0001114
1167	600578.6	4131391.6	7.3824	0.68758	5.45809	0.00624	4.94221	5.62716	0.000451549	7.42169E-06	2.70581E-05	0.000127166	0.001173063	0.000810701	0.00061	0.002597	0	0	0	0.010562888	0.01056289	0.0001226
1168	600598.6	4131391.6	5.25858	0.67315	5.10644	0.00628	4.66552	5.26286	0.000321644	7.26593E-06	2.53148E-05	0.000127981	0.001107389	0.000758217	0.00048	0.0023478	0	0	0	0.00830648	0.00830648	9.644E-05
1169	600618.6	4131391.6	3.49381	0.66103	4.79331	0.00631	3.42968	4.93784	0.000213701	7.13511E-06	2.37625E-05	0.000128593	0.000814055	0.000711391	0.00037	0.0018986	0	0	0	0.006428589	0.00642859	7.464E-05
1170	600638.6	4131391.6	2.21743	0.65126	4.51516	0.00634	2.17747	4.64831	0.00013563	7.02965E-06	2.23836E-05	0.000129204	0.000516836	0.000669679	0.00029	0.0014808	0	0	0	0.005068709	0.00506871	5.885E-05
1171	600658.6	4131391.6	1.61481	0.64289	4.26532	0.00637	1.55364	4.38792	9.87708E-05	6.93931E-06	2.1145E-05	0.000129815	0.000368766	0.000632165	0.00026	0.0012576	0	0	0	0.004421405	0.0044214	5.133E-05
1172	600678.6	4131391.6	1.31739	0.63513	4.03928	0.0064	1.25673	4.15211	8.05789E-05	6.85554E-06	2.00245E-05	0.000130427	0.000298292	0.000598192	0.00024	0.0011344	0	0	0	0.004097818	0.00409782	4.758E-05
1173	600698.6	4131391.6	1.1502	0.62793	3.836	0.00643	1.09721	3.93867	7.03526E-05	6.77783E-06	1.90167E-05	0.000131038	0.000260429	0.000567442	0.00023	0.0010551	0	0	0	0.003913493	0.00391349	4.544E-05
1174	600718.6	4131391.6	1.04299	0.62111	3.65048	0.00645	0.99796	3.74488	6.37951E-05	6.70421E-06	1.8097E-05	0.000131446	0.000236872	0.000539522	0.00022	0.0009964	0	0	0	0.003790443	0.00379044	4.401E-05
1175	600158.6	4131411.6	1.34034	0.99894	7.49577	0.00514	1.33718	7.59749	8.19827E-05	1.07825E-05	3.71598E-05	0.000104749	0.000317388	0.001094565	0.00023	0.0016466	0	0	0	0.004042492	0.00404249	4.693E-05
1176	600178.6	4131411.6	1.39522	1.00591	9.74221	0.00522	1.38314	10.01811	8.53394E-05	1.08577E-05	4.82964E-05	0.000106379	0.000328297	0.001443302	0.00025	0.0020225	0	0	0	0.004321534	0.00432153	5.017E-05
1177	600198.6	4131411.6	1.45419	1.01158	13.78991	0.0053	1.43432	14.5821	8.89463E-05	1.09189E-05	6.83626E-05	0.00010801	0.000340444	0.002100833	0.00028	0.0027175	0	0	0	0.004758466	0.00475847	5.525E-05
1178	600218.6	4131411.6	1.51596	1.0162	22.56587	0.00538	1.49009	25.51044	9.27245E-05	1.09688E-05	0.000111869	0.00010964	0.000353682	0.003675272	0.00033	0.0043542	0	0	0	0.005601931	0.00560193	6.504E-05
1179	600238.6	4131411.6	1.57974	1.02238	37.29739	0.00545	1.5486	46.03415	9.66257E-05	1.10355E-05	0.000184899	0.000111066	0.00036757	0.006632109	0.0004	0.0074033	0	0	0	0.006952879	0.00695288	8.073E-05
1180	600258.6	4131411.6	1.64386	1.03253	52.60308	0.00552	1.6057	66.09594	0.000100548	1.1145E-05	0.000260776	0.000112493	0.000381123	0.009522398	0.00048	0.0103885	0	0	0	0.008353956	0.00835396	9.699E-05
1181	600278.6	4131411.6	1.70526	1.04538	33.89516	0.0056	1.65611	38.19887	0.000104303	1.12838E-05	0.000168033	0.000114123	0.000393088	0.005503286	0.0004	0.0062941	0	0	0	0.006851527	0.00685153	7.955E-05
1182	600298.6	4131411.6	1.76703	1.06123	25.16837	0.00566	1.70285	26.98149	0.000108081	1.14548E-05	0.000124771	0.000115346	0.000404182	0.003887205	0.00036	0.004651	0	0	0	0.00619538	0.00619538	7.193E-05
1183	600318.6	4131411.6	1.83306	1.07588	20.23207	0.00573	1.75098	21.09333	0.00011212	1.1613E-05	0.000100299	0.000116773	0.000415606	0.003038902	0.00034	0.0037953	0	0	0	0.005870706	0.00587071	6.816E-05
1184	600338.6	4131411.6	1.9001	1.07991	17.09948	0.0058	1.79685	17.51077	0.000116221	1.16565E-05	8.47695E-05	0.000118199	0.000426493	0.002522765	0.00033	0.0032801	0	0	0	0.005699151	0.00569915	6.617E-05
1185	600358.6	4131411.6	1.96396	1.06729	14.96725	0.00586	1.83489	15.15937	0.000120127	1.15202E-05	7.41992E-05	0.000119422	0.000435522	0.002184	0.00033	0.0029448	0	0	0	0.005603068	0.00560307	6.505E-05
1186	600378.6	4131411.6	2.0211	1.03527	13.36703	0.00592	1.86021	13.50217	0.000123622	1.11746E-05	6.62662E-05	0.000120645	0.000441532	0.001945249	0.00032	0.0027085	0	0	0	0.005541728	0.00554173	6.434E-05
1187	600398.6	4131411.6	2.07597	0.98762	12.03462	0.00598	1.87618	12.19882	0.000126978	1.06603E-05	5.96608E-05	0.000121867	0.000445323	0.001757476	0.00032	0.002522	0	0	0	0.005497961	0.00549796	6.383E-05
1188	600418.6	4131411.6	2.13649	0.93191	10.8589	0.00604	1.89359	11.06712	0.00013068	1.0059E-05	5.38323E-05	0.00012309	0.000449455	0.001594433	0.00032	0.0023615	0	0	0	0.005472029	0.00547203	6.353E-05
1189	600438.6	4131411.6	2.2154	0.87657	9.81569	0.0061	1.9275	10.05522	0.000135506	9.46163E-06	4.86606E-05	0.000124313	0.000457504	0.001448649	0.00032	0.0022241	0	0	0	0.005476859	0.00547686	6.359E-05
1190	600458.6	4131411.6	2.32104	0.82632	8.88624	0.00615	1.98888	9.13889	0.000141968	8.91923E-06	4.40529E-05	0.000125332	0.000472073	0.001316634	0.00032	0.002109	0	0	0	0.005517002	0.005517	6.405E-05
1191	600478.6	4131411.6	2.46785	0.78544	8.07268	0.0062	2.08884	8.32409	0.000150947	8.47798E-06	4.00198E-05	0.000126351	0.000495799	0.001199246	0.00033	0.0020208	0	0	0	0.005612163	0.00561216	6.516E-05
1192	600498.6	4131411.6	2.69733	0.75379	7.36943	0.00625	2.26327	7.60554	0.000164984	8.13635E-06	3.65335E-05	0.00012737	0.000537201	0.001095725	0.00034	0.0019699	0	0	0	0.005805564	0.00580556	6.74E-05
1193	600518.6	4131411.6	3.10626	0.73021	6.76442	0.00629	2.5903	6.9829	0.000189996	7.88183E-06	3.35342E-05	0.000128185	0.000614823	0.001006022	0.00036	0.0019804	0	0	0	0.00619442	0.00619442	7.192E-05
1194	600538.6	4131411.6	3.85379	0.71101	6.23976	0.00634	3.10428	6.43914	0.000235719	7.67459E-06	3.09332E-05	0.000129204	0.00073682	0.000927683	0.0004	0.002068	0	0	0	0.006951225	0.00695122	8.071E-05
1195	600558.6	4131411.6	4.51812	0.69392	5.78299	0.00638	3.32468	5.96156	0.000276353	7.49012E-06	2.86688E-05	0.000130019	0.000789133	0.000858878	0.00044	0.0020905	0	0	0	0.007623046	0.00762305	8.851E-05

1196	600578.6	4131411.6	4.02093	0.67871	5.38076	0.00641	3.67928	5.54338	0.000245942	7.32594E-06	2.66748E-05	0.00013063	0.000873299	0.000798631	0.00041	0.0020825	0	0	0	0.007072542	0.00707254	8.211E-05
1197	600598.6	4131411.6	3.77822	0.66554	5.02898	0.00645	3.82982	5.17682	0.000231097	7.18379E-06	2.49308E-05	0.000131446	0.000909031	0.000745821	0.00039	0.0020495	0	0	0	0.006798366	0.00679837	7.893E-05
1198	600618.6	4131411.6	2.37354	0.65484	4.72064	0.00648	2.24897	4.85557	0.000145179	7.06829E-06	2.34023E-05	0.000132057	0.000533807	0.000699539	0.00031	0.0015411	0	0	0	0.005300552	0.00530055	6.154E-05
1199	600638.6	4131411.6	1.55963	0.64555	4.4457	0.00651	1.46743	4.5691	9.53956E-05	6.96802E-06	2.20393E-05	0.000132668	0.000348303	0.000658267	0.00026	0.0012636	0	0	0	0.004428311	0.00442831	5.141E-05
1200	600658.6	4131411.6	1.2623	0.63739	4.19916	0.00654	1.18762	4.31217	7.72093E-05	6.87994E-06	2.08171E-05	0.00013328	0.000281889	0.000621251	0.00024	0.0011413	0	0	0	0.004102993	0.00410299	4.764E-05
1201	600678.6	4131411.6	1.11035	0.62976	3.97764	0.00656	1.05236	4.07994	6.79152E-05	6.79758E-06	1.97189E-05	0.000133687	0.000249784	0.000587794	0.00023	0.0010657	0	0	0	0.003929578	0.00392958	4.562E-05
1202	600698.6	4131411.6	1.01703	0.62342	3.77794	0.00658	0.97213	3.87164	6.22072E-05	6.72915E-06	1.87289E-05	0.000134095	0.000230741	0.000557785	0.00022	0.0010103	0	0	0	0.003820041	0.00382004	4.435E-05
1203	600158.6	4131431.6	1.26235	0.94516	8.60946	0.00532	1.26437	8.78563	7.72123E-05	1.0202E-05	4.26808E-05	0.000108417	0.000300106	0.00126574	0.00024	0.0018044	0	0	0	0.004108614	0.00410861	4.77E-05
1204	600178.6	4131431.6	1.30908	0.94963	11.54466	0.0054	1.30461	12.01704	8.00706E-05	1.02502E-05	5.72319E-05	0.000110048	0.000309657	0.001731287	0.00026	0.0022985	0	0	0	0.004437422	0.00443742	5.152E-05
1205	600198.6	4131431.6	1.35803	0.95442	17.27956	0.00548	1.34826	18.78349	8.30647E-05	1.03019E-05	8.56623E-05	0.000111678	0.000320018	0.002706125	0.00029	0.0033168	0	0	0	0.005007714	0.00500771	5.814E-05
1206	600218.6	4131431.6	1.4075	0.95971	30.20185	0.00556	1.39325	36.06466	8.60905E-05	1.0359E-05	0.000149724	0.000113308	0.000330696	0.005195812	0.00036	0.005886	0	0	0	0.006192427	0.00619243	7.19E-05
1207	600238.6	4131431.6	1.45633	0.9675	46.47021	0.00564	1.43685	58.81535	8.90772E-05	1.04431E-05	0.000230373	0.000114939	0.000341045	0.008473488	0.00044	0.0092594	0	0	0	0.007662674	0.00766267	8.897E-05
1208	600258.6	4131431.6	1.50331	0.9791	41.53717	0.00571	1.47599	50.1754	9.19508E-05	1.05683E-05	0.000205918	0.000116365	0.000350335	0.007228736	0.00042	0.0080039	0	0	0	0.007317639	0.00731764	8.496E-05
1209	600278.6	4131431.6	1.54663	0.99225	30.30185	0.00579	1.50765	34.03059	9.46005E-05	1.07103E-05	0.000150219	0.000117995	0.00035785	0.004902764	0.00037	0.0056341	0	0	0	0.006434352	0.00643435	7.471E-05
1210	600298.6	4131431.6	1.58888	1.00637	24.10772	0.00586	1.5349	26.01673	9.71847E-05	1.08627E-05	0.000119512	0.000119422	0.000364318	0.003748213	0.00035	0.0044595	0	0	0	0.005977109	0.00597711	6.94E-05
1211	600318.6	4131431.6	1.6322	1.01776	20.22899	0.00593	1.5608	21.24577	9.98344E-05	1.09856E-05	0.000100284	0.000120848	0.000370465	0.003060864	0.00033	0.0037633	0	0	0	0.005718213	0.00571821	6.639E-05
1212	600338.6	4131431.6	1.67234	1.01807	17.56658	0.00599	1.58112	18.08383	0.00010229	1.0989E-05	8.70852E-05	0.000122071	0.000375288	0.002605325	0.00032	0.003303	0	0	0	0.005554265	0.00555427	6.449E-05
1213	600358.6	4131431.6	1.7089	1.00482	15.67021	0.00605	1.59506	15.96339	0.000104526	1.08459E-05	7.7684E-05	0.000123294	0.000378597	0.002299835	0.00032	0.0029948	0	0	0	0.005449442	0.00544944	6.327E-05
1214	600378.6	4131431.6	1.74374	0.97834	14.08389	0.00612	1.60468	14.35202	0.000106657	1.05601E-05	6.982E-05	0.000124721	0.00038088	0.002067686	0.00031	0.0027603	0	0	0	0.005370334	0.00537033	6.235E-05
1215	600398.6	4131431.6	1.77567	0.93865	12.55941	0.00618	1.61061	12.86123	0.00010861	1.01317E-05	6.22624E-05	0.000125943	0.000382288	0.001852909	0.00031	0.0025421	0	0	0	0.005287474	0.00528747	6.139E-05
1216	600418.6	4131431.6	1.80974	0.89208	11.15649	0.00623	1.61973	11.47898	0.000110694	9.62904E-06	5.53076E-05	0.000126962	0.000384453	0.001653769	0.0003	0.0023408	0	0	0	0.00521246	0.00521246	6.052E-05
1217	600458.6	4131431.6	1.90477	0.80272	8.89526	0.00634	1.66914	9.19233	0.000116506	8.6645E-06	4.40977E-05	0.000129204	0.00039618	0.001324333	0.0003	0.002019	0	0	0	0.005141486	0.00514149	5.969E-05
1218	600478.6	4131431.6	1.97304	0.7676	8.02112	0.00639	1.71559	8.29093	0.000120682	8.28542E-06	3.97642E-05	0.000130223	0.000407206	0.001194469	0.0003	0.0019006	0	0	0	0.005149792	0.00514979	5.979E-05
1219	600498.6	4131431.6	2.06746	0.73928	7.28304	0.00643	1.79136	7.52082	0.000126457	7.97973E-06	3.61052E-05	0.000131038	0.00042519	0.00108352	0.0003	0.0018103	0	0	0	0.005195023	0.00519502	6.032E-05
1220	600518.6	4131431.6	2.21474	0.71761	6.65862	0.00648	1.9219	6.86914	0.000135466	7.74583E-06	3.30097E-05	0.000132057	0.000456175	0.000989632	0.00031	0.0017541	0	0	0	0.005310403	0.0053104	6.166E-05
1221	600538.6	4131431.6	2.4383	0.70034	6.13005	0.00652	2.12487	6.31438	0.00014914	7.55942E-06	3.03893E-05	0.000132872	0.000504351	0.000909709	0.00032	0.001734	0	0	0	0.005511647	0.00551165	6.399E-05
1222	600558.6	4131431.6	2.75264	0.68619	5.67657	0.00656	2.40552	5.8411	0.000168367	7.40668E-06	2.81412E-05	0.000133687	0.000570965	0.000841523	0.00034	0.0017501	0	0	0	0.005815533	0.00581553	6.752E-05
1223	600578.6	4131431.6	2.87414	0.67302	5.27996	0.00659	2.41235	5.42822	0.000175798	7.26453E-06	2.61751E-05	0.000134299	0.000572586	0.00078204	0.00034	0.0016982	0	0	0	0.005917763	0.00591776	6.871E-05
1224	600598.6	4131431.6	2.00337	0.66121	4.93447	0.00662	1.65217	5.06841	0.000122537	7.13705E-06	2.44623E-05	0.00013491	0.000392152	0.000730202	0.00029	0.0014114	0	0	0	0.004979119	0.00497912	5.781E-05
1225	600618.6	4131431.6	1.45436	0.65138	4.63269	0.00665	1.29635	4.75465	8.89567E-05	7.03095E-06	2.29663E-05	0.000135521	0.000307696	0.000684999	0.00025	0.0012472	0	0	0	0.004383594	0.00438359	5.09E-05
1226	600638.6	4131431.6	1.21249	0.64212	4.36282	0.00668	1.12	4.47419	7.41626E-05	6.93099E-06	2.16284E-05	0.000136133	0.000265839	0.000644594	0.00024	0.0011493	0	0	0	0.004114514	0.00411451	4.777E-05
1227	600658.6	4131431.6	1.082	0.63394	4.12323	0.0067	1.01826	4.22375	6.61811E-05	6.8427E-06	2.04406E-05	0.00013654	0.00024169	0.000608513	0.00023	0.0010802	0	0	0	0.003962065	0.00396207	4.6E-05
1228	600678.6	4131431.6	0.99959	0.62722	3.90829	0.00672	0.95293	4.0001	6.11405E-05	6.77016E-06	1.93751E-05	0.000136948	0.000226184	0.000576292	0.00022	0.0010267	0	0	0	0.003862651	0.00386265	4.485E-05
1229	600138.6	4131451.6	1.15484	0.89617	7.73498	0.00543	1.16689	7.85961	7.06364E-05	9.67319E-06	3.83457E-05	0.000110659	0.000276968	0.001132329	0.00023	0.0016386	0	0	0	0.003950166	0.00395017	4.586E-05
1230	600158.6	4131451.6	1.19388	0.9012	9.94378	0.00552	1.20037	10.24415	7.30243E-05	9.72748E-06	4.92956E-05	0.000112493	0.000284915	0.001475868	0.00024	0.0020053	0	0	0	0.004212455	0.00421245	4.891E-05
1231	600178.6	4131451.6	1.23326	0.90475	13.84372	0.0056	1.23495	14.67962	7.5433E-05	9.7658E-06	6.86293E-05	0.000114123	0.000293123	0.002114883	0.00027	0.002676	0	0	0	0.004615733	0.00461573	5.359E-05
1232	600198.6	4131451.6	1.2734	0.90974	22.47843	0.00568	1.27095	25.6274	7.78882E-05	9.81966E-06	0.000111435	0.000115754	0.000301668	0.003692122	0.00031	0.0043087	0	0	0	0.005424414	0.00542441	6.298E-05
1233	600218.6	4131451.6	1.3125	0.91613	35.44188	0.00576	1.30566	42.8608	8.02798E-05	9.88864E-06	0.000175701	0.000117384	0.000309906	0.006174927	0.00038	0.0068681	0	0	0	0.006601921	0.00660192	7.665E-05
1234	600238.6	4131451.6	1.34959	0.92526	40.15695	0.00584	1.33682	48.64749	8.25484E-05	9.98719E-06	0.000199075	0.000119014	0.000317302	0.007008611	0.00041	0.0077365	0	0	0	0.007073433	0.00707343	8.213E-05
1235	600258.6	4131451.6	1.38406	0.93761	30.10077	0.00591	1.36259	35.05904	8.46568E-05	1.01205E-05	0.000149223	0.000120441	0.000323419	0.005050933	0.00036	0.0057388	0	0	0	0.006277857	0.00627786	7.289E-05
1236	600278.6	4131451.6	1.41479	0.95033	31.66217	0.00599	1.38135	37.38032	8.65364E-05	1.02578E-05	0.000156963	0.000122071	0.000327872	0.005385358	0.00038	0.0060891	0	0	0	0.006474023	0.00647402	7.517E-05
1237	600298.6	4131451.6	1.44386	0.96251	25.77028	0.00606	1.3959	28.93296	8.83145E-05	1.03893E-05	0.000127754	0.000123498	0.000331325	0.004168352	0.00035	0.0048496	0	0	0	0.006028342	0.00602834	6.999E-05
1238	600318.6	4131451.6	1.47263	0.97121	21.91329	0.00613	1.40848	23.6135	9.00742E-05	1.04832E-05	0.000108634	0.000124924	0.000334311	0.003401981	0.00033	0.0040704	0	0	0	0.005755472	0.00575547	6.682E-05
1239	600338.6	4131451.6	1.49763	0.96953	19.33788	0.00619	1.41595	20.21734	9.16034E-05	1.0465E-05	9.58663E-05	0.000126147	0.000336084	0.002912699	0.00032	0.0035729	0	0	0	0.005582632	0.00558263	6.482E-05
1240	600358.6	4131451.6	1.51999	0.95675	17.28701	0.00626	1.41995	17.88544	9.2971E-05	1.03271E-05	8.56992E-05	0.000127574	0.000337034	0.002576743	0.00032	0.0032303	0	0	0	0.005453251	0.00545325	6.331E-05
1241	600378.6	4131451.6	1.54199	0.93393	15.14387	0.00632	1.42384	15.66344	9.43167E-05	1.00808E-05	7.50747E-05	0.000128796	0.000337957	0.002256621	0.00031	0.0029028	0	0	0	0.005310234	0.00531023	6.165E-05
1242	600398.6	4131451.6	1.56148	0.90042	13.06726	0.00638	1.42708	13.5361	9.55088E-05	9.71906E-06	6.47801E-05	0.000130019	0.000338726	0.001950137	0.0003	0.0025889	0	0	0	0.005168266	0.00516827	6.001E-05
1243	600498.6	4131451.6	1.68085	0.72808	7.11494	0.00663	1.49221	7.32982	0.00010281	7.85884E-06	3.52718E-05	0.000135114	0.000354185	0.001056002	0.00028	0.0016912	0	0	0	0.004841449	0.00484145	5.621E-05
1244	600518.6	4131451.6	1.71808	0.70879	6.50105	0.00667	1.52833	6.68643	0.000105087	7.65062E-06	3.22285E-05	0.000135929	0.000362758	0.00096331	0.00028	0.001607	0	0	0	0.004838707	0.00483871	5.618E-05
1245	600538.6	4131451.6	1.74753	0.69346	5.98148	0.00671	1.55951	6.14546	0.000106889	7.48515E-06	2.96528E-05	0.000136744	0.000370159	0.000885372	0.00028	0.0015363	0	0	0	0.004836559	0.00483656	5.615E-05
1246	600558.6	4131451.6	1.72476	0.68061	5.53842	0.00674	1.53236	5.68489	0.000105496	7.34645E-06	2.74564E-05	0.000137356	0.000363715	0.000819018	0.00028	0.0014604	0	0	0	0.004782874	0.00478287	5.553E-05
1247	600578.6	4131451.6	1.59305	0.66923	5.15676	0.00677	1.3757	5.28813	9.74398E-05	7.22362E-06	2.55643E-05	0.000137967	0.000326531	0.000761857	0.00027	0.0013566	0	0	0	0.004619922	0.00461992	5.364E-05
1248	600598.6	4131451.6	1.3622	0.65901	4.82408	0.0068	1.16677	4.94332	8.33197E-05	7.1133E-06	2.39151E-05	0.000138578	0.00027694	0.000712181	0.00025	0.001242	0	0	0	0.004356911	0.00435691	5.059E-05
1249	600618.6	4131451.6	1.18726	0.64999	4.53261	0.00683	1.06017	4.64134	7.26194E-05	7.01594E-06	2.24701E-05	0.00013919	0.000251638	0.000668675	0.00024	0.0011616	0	0	0	0.004156552	0.00415655	4.826E-05
1250	600638.6	4131451.6	1.0731	0.64111	4.27332	0.00685	0.99442	4.37103	6.56368E-05	6.92009E-06	2.11847E-05	0.000139597	0.000236032	0.000629731	0.00023	0.0010991	0	0	0	0.004019496	0.0040195	4.667E-05
1251	600658.6	4131451.6	0.99458	0.63317	4.04055	0.00687	0.94291	4.12986	6.0834E-05	6.83439E-06	2.00308E-05	0.000140005	0.000223805	0.000594986	0.00023	0.0010465	0	0	0	0.003922431	0.00392243	4.554E-05
1252	600138.6	4131471.6	1.10022	0.8621	8.77968	0.00563	1.11475	8.98483	6.72956E-05	9.30544E-06	4.35247E-05	0.000114735	0.000264593	0.001294438	0.00023	0.0017939	0	0	0	0.004045706	0.00404571	4.697E-05
1253	600158.6	4131471.6	1.1338	0.8665	11.63239	0.00572	1.14396	12.1339	6.93495E-05	9.35293E-06	5.76668E-05	0.000116569	0.000271526	0.001748123	0.00025	0.0022726	0	0	0	0.004357112	0.00435711	5.059E-05
1254	600178.6	4131471.6	1.16682	0.87015	17.205	0.0058	1.17305	18.83383	7.13692E-05	9.39233E-06	8.52927E-05	0.000118199	0.00027843	0.002713377	0.00028	0.0032761	0	0	0	0.004896549	0.00489655	5.685E-05
1255	600198.6	4131471.6	1.19931	0.87553	26.76623	0.00589	1.2016	31.30124	7.33565E-05	9.4504E-06	0.000132692	0.000120033	0.000285207	0.004509549	0.00034	0.0051303	0	0	0	0.005779875	0.00577987	6.711E-05
1256	600218.6	4131471.6	1.23002	0.88294	37.66745	0.00597	1.22751	45.31858	7.52349E-05	9.53039E-06	0.000186734	0.000121664	0.000291357	0.006529018	0.00039	0.0072135	0	0	0	0.006772623	0.00677262	7.863E-05
1257	600238.6	4131471.6	1.25826	0.89304	30.23634	0.00605	1.2492	34.20802	7.69622E-05	9.6394E-06	0.000149895	0.000123294	0.000296505	0.004928327	0.00036	0.0055846	0	0	0	0.006197747	0.00619775	7.196E-05
1258	600258.6	4131471.6	1.28382	0.90554	29.78412	0.00612	1.26563	35.0839	7.85256E-05	9.77433E-06	0.000147653	0.000124721	0.000300405	0.005054514	0.00036	0.0057156	0	0	0	0.006212957	0.00621296	7.213E-05
1259	600278.6	4131471.6	1.30589	0.91738	22.26966	0.0062	1.27599	25.11482	7.98755E-05	9.90213E-06	0.0001104	0.000126351	0.000302864	0.003618275	0.00033	0.0042477	0	0	0	0.005624786	0.00562479	6.531E-05
1260	600298.6	4131471.6	1.32615	0.92767	30.65016	0.00627	1.28282	37.58563	8.11147E-05	1.00132E-05	0.000151946	0.000127777	0.000304485	0.005414937	0.00037	0.0060903	0	0	0	0.006388287	0.00638829	7.417E-05
1261	600318.6	4131471.6	1.34566	0.93419	25.67806	0.00634	1.28798	29.30626	8.23081E-05	1.00836E-05	0.000127297	0.000129204	0.00030571	0.004222133	0.00035	0.0048767	0	0	0	0.006010029	0.00601003	6.978E-05
1262	600338.6	4131471.6	1.36213	0.9317	22.98456	0.0064	1.28978	25.03463	8.33154E-05	1.00567E-05	0.000113944	0.000130427	0.000306137	0.003606722	0.00034	0.0042506	0	0	0	0.005817966	0.00581797	6.755E-05
1263	600358.6	4131471.6	1.37653	0.91977	19.40971	0.00647	1.29016	20.65375	8.41962E-05	9.92793E-06	9.62224E-05	0.000131853	0.000306227	0.002975572	0.00032	0.003604	0	0	0	0.005550213	0.00555021	6.444E-05
1264	600378.6	4131471.6	1.39037	0.89955	15.85508	0.00653	1.29184	16.64325	8.50428E-05	9.70967E-06	7.86005E-05	0.000133076	0.000306626	0.002397782	0.00031	0.0030108	0	0	0	0.005278545	0.00527855	6.129E-05
1265	600398.6	4131471.6	1.40182	0.87083	13.10999	0.00658	1.29358	13.65437	8.57431E-05	9.39967E-06	6.49919E-05	0.000134095	0.000307039	0.001967176	0.00029	0.0025684	0	0	0	0.0050684	0.0050684	5.885E-05
1266	600538.6	4131471.6	1.37317	0.68935	5.80507	0.0069	1.22831	5.94989	8.39907E-05	7.44079E-06	2.87783E-05	0.000140616	0.000291547	0.000857197	0.00026	0.0014096	0	0	0	0.00449299	0.00449299	5.217E-05

1267	600558.6	4131471.6	1.31599	0.67741	5.38228	0.00693	1.16518	5.51186	8.04933E-05	7.31191E-06	2.66823E-05	0.000141228	0.000276562	0.00079409	0.00026	0.0013264	0	0	0	0.004404949	0.00440495	5.114E-05
1268	600578.6	4131471.6	1.23335	0.66746	5.01955	0.00696	1.08482	5.13663	7.54385E-05	7.20451E-06	2.48841E-05	0.000141839	0.000257489	0.000740031	0.00025	0.0012469	0	0	0	0.004295582	0.00429558	4.987E-05
1269	600598.6	4131471.6	1.12932	0.65848	4.70334	0.00699	0.9973	4.80966	6.90755E-05	7.10758E-06	2.33165E-05	0.00014245	0.000236715	0.000692925	0.00024	0.0011716	0	0	0	0.004167831	0.00416783	4.839E-05
1270	600618.6	4131471.6	1.04403	0.65003	4.42412	0.00701	0.9453	4.52096	6.38587E-05	7.01637E-06	2.19323E-05	0.000142858	0.000224373	0.000651332	0.00024	0.0011114	0	0	0	0.004059571	0.00405957	4.713E-05
1271	600638.6	4131471.6	0.98149	0.64181	4.17681	0.00703	0.91368	4.26317	6.00334E-05	6.92765E-06	2.07063E-05	0.000143266	0.000216867	0.000614192	0.00023	0.001062	0	0	0	0.00397805	0.00397805	4.619E-05
1272	600118.6	4131491.6	1.02248	0.82874	7.89887	0.00576	1.04292	8.05049	6.25406E-05	8.94536E-06	3.91581E-05	0.000117384	0.000247543	0.001159829	0.00023	0.0016354	0	0	0	0.003928012	0.00392801	4.561E-05
1273	600138.6	4131491.6	1.05231	0.83518	10.09433	0.00585	1.06893	10.42126	6.43651E-05	9.01487E-06	5.0042E-05	0.000119218	0.000253717	0.001501384	0.00024	0.0019977	0	0	0	0.004179719	0.00417972	4.853E-05
1274	600158.6	4131491.6	1.08147	0.84037	14.07977	0.00593	1.09442	15.00156	6.61487E-05	9.07089E-06	6.97995E-05	0.000120848	0.000259767	0.002161265	0.00027	0.0026869	0	0	0	0.004579836	0.00457984	5.317E-05
1275	600178.6	4131491.6	1.10939	0.84519	23.90484	0.00602	1.11867	28.04509	6.78565E-05	9.12292E-06	0.000118507	0.000122683	0.000265523	0.004040437	0.00032	0.0046241	0	0	0	0.005480773	0.00548077	6.363E-05
1276	600198.6	4131491.6	1.1351	0.85011	37.76069	0.0061	1.14024	47.03617	6.9429E-05	9.17602E-06	0.000187196	0.000124313	0.000270643	0.00677647	0.00039	0.0074372	0	0	0	0.006720106	0.00672011	7.802E-05
1277	600218.6	4131491.6	1.15921	0.85821	28.90225	0.00619	1.15918	32.53248	7.09037E-05	9.26345E-06	0.000143281	0.000126147	0.000275138	0.004686933	0.00035	0.0053117	0	0	0	0.006022128	0.00602213	6.992E-05
1278	600238.6	4131491.6	1.18096	0.86887	24.00487	0.00627	1.17406	26.01312	7.22341E-05	9.37852E-06	0.000119003	0.000127777	0.00027867	0.003747693	0.00033	0.0043548	0	0	0	0.00565689	0.00565689	6.568E-05
1279	600258.6	4131491.6	1.20021	0.88109	22.66143	0.00634	1.18427	24.70309	7.34115E-05	9.51042E-06	0.000112343	0.000129204	0.000281094	0.003558958	0.00032	0.0041645	0	0	0	0.005589293	0.00558929	6.489E-05
1280	600278.6	4131491.6	1.21634	0.89183	23.80361	0.00642	1.18944	27.11614	7.43981E-05	9.62634E-06	0.000118005	0.000130834	0.000282321	0.003906604	0.00033	0.0045218	0	0	0	0.005733908	0.00573391	6.657E-05
1281	600298.6	4131491.6	1.23071	0.90039	20.62803	0.00649	1.19178	23.21791	7.52771E-05	9.71874E-06	0.000102262	0.000132261	0.000282876	0.003344989	0.00032	0.0039474	0	0	0	0.00550403	0.00550403	6.39E-05
1282	600318.6	4131491.6	1.24425	0.90519	27.0824	0.00656	1.19308	31.9373	7.61053E-05	9.77055E-06	0.000134259	0.000133687	0.000283185	0.004601186	0.00035	0.0052382	0	0	0	0.006094944	0.00609494	7.076E-05
1283	600338.6	4131491.6	1.25589	0.90281	27.22069	0.00662	1.19301	31.26715	7.68172E-05	9.74486E-06	0.000134945	0.00013491	0.000283168	0.004504637	0.00036	0.0051442	0	0	0	0.006139639	0.00613964	7.128E-05
1284	600358.6	4131491.6	1.26566	0.89224	19.83302	0.00669	1.19261	21.41148	7.74148E-05	9.63077E-06	9.83209E-05	0.000136337	0.000283073	0.003084738	0.00032	0.0036895	0	0	0	0.005541658	0.00554166	6.434E-05
1285	600378.6	4131491.6	1.27317	0.87335	15.32899	0.00675	1.19226	16.11083	7.78742E-05	9.42687E-06	7.59925E-05	0.000137559	0.00028299	0.002321077	0.0003	0.0029049	0	0	0	0.005182492	0.00518249	6.017E-05
1286	600598.6	4131491.6	1.01046	0.65935	4.57766	0.00717	0.91393	4.67289	6.18054E-05	7.11697E-06	2.26934E-05	0.000146119	0.000216927	0.00067322	0.00024	0.0011279	0	0	0	0.004095214	0.00409521	4.755E-05
1287	600618.6	4131491.6	0.95812	0.65096	4.31282	0.00719	0.88146	4.39688	5.86039E-05	7.02641E-06	2.13805E-05	0.000146526	0.00020922	0.000633456	0.00023	0.0010762	0	0	0	0.004022911	0.00402291	4.671E-05
1288	600098.6	4131511.6	0.95806	0.80151	7.23895	0.00588	0.98263	7.35821	5.86003E-05	8.65144E-06	3.58866E-05	0.00011983	0.000233233	0.001060092	0.00022	0.0015163	0	0	0	0.003840844	0.00384084	4.459E-05
1289	600118.6	4131511.6	0.98461	0.80866	8.969	0.00598	1.00609	9.20159	6.02242E-05	8.72861E-06	4.44632E-05	0.000121867	0.000238802	0.001325667	0.00024	0.0017998	0	0	0	0.004052994	0.00405299	4.706E-05
1290	600138.6	4131511.6	1.01061	0.81473	11.93519	0.00607	1.02883	12.50894	6.18145E-05	8.79413E-06	5.91679E-05	0.000123702	0.000244199	0.001802155	0.00025	0.0022998	0	0	0	0.004366415	0.00436641	5.07E-05
1291	600158.6	4131511.6	1.03567	0.82045	18.21694	0.00616	1.05052	20.30643	6.33473E-05	8.85587E-06	9.03093E-05	0.000125536	0.000249347	0.002925534	0.00029	0.0034629	0	0	0	0.004961918	0.00496192	5.761E-05
1292	600178.6	4131511.6	1.05907	0.82605	28.5494	0.00625	1.07024	34.11156	6.47786E-05	8.91632E-06	0.000141532	0.00012737	0.000254028	0.00491443	0.00034	0.0055111	0	0	0	0.005901568	0.00590157	6.852E-05
1293	600198.6	4131511.6	1.07991	0.83164	31.51396	0.00633	1.08676	36.80515	6.60533E-05	8.97666E-06	0.000156228	0.000129	0.000257949	0.005302493	0.00036	0.0059207	0	0	0	0.006205813	0.00620581	7.205E-05
1294	600218.6	4131511.6	1.09911	0.84038	23.52104	0.00642	1.10064	25.50162	6.72277E-05	9.071E-06	0.000116604	0.000130834	0.000261244	0.003674001	0.00032	0.004259	0	0	0	0.005576693	0.00557669	6.475E-05
1295	600238.6	4131511.6	1.11614	0.85123	20.27009	0.0065	1.11081	21.45061	6.82693E-05	9.18811E-06	0.000100488	0.000132465	0.000263657	0.003090375	0.00031	0.0036644	0	0	0	0.005347117	0.00534712	6.208E-05
1296	600258.6	4131511.6	1.13092	0.86289	19.38674	0.00657	1.11698	20.4806	6.91734E-05	9.31397E-06	9.61085E-05	0.000133891	0.000265122	0.002950626	0.00031	0.0035242	0	0	0	0.005313997	0.005314	6.17E-05
1297	600278.6	4131511.6	1.14294	0.87247	20.52846	0.00665	1.11899	22.15248	6.99086E-05	9.41737E-06	0.000101768	0.000135521	0.000265599	0.003191493	0.00032	0.0037737	0	0	0	0.005454026	0.00545403	6.332E-05
1298	600298.6	4131511.6	1.15332	0.8795	26.24803	0.00672	1.11889	30.55142	7.05435E-05	9.49326E-06	0.000130123	0.000136948	0.000265575	0.004401523	0.00035	0.0050142	0	0	0	0.005979276	0.00597928	6.942E-05
1299	600318.6	4131511.6	1.16287	0.88294	35.77274	0.00679	1.11836	44.84169	7.11276E-05	9.53039E-06	0.000177341	0.000138375	0.000265449	0.006460312	0.0004	0.0071221	0	0	0	0.006827931	0.00682793	7.927E-05
1300	600338.6	4131511.6	1.17045	0.8797	24.75954	0.00685	1.11701	27.90089	7.15912E-05	9.49541E-06	0.000122744	0.000139597	0.000265129	0.004019663	0.00034	0.0046282	0	0	0	0.005915887	0.00591589	6.869E-05
1301	600358.6	4131511.6	1.17634	0.86968	17.82393	0.00691	1.11575	19.03663	7.19515E-05	9.38726E-06	8.8361E-05	0.00014082	0.00026483	0.002742595	0.00031	0.0033179	0	0	0	0.005349014	0.00534901	6.21E-05
1302	600098.6	4131531.6	0.92848	0.78732	8.14232	0.00612	0.95342	8.31958	5.6791E-05	8.49827E-06	4.0365E-05	0.000124721	0.0002263	0.001198596	0.00023	0.0016553	0	0	0	0.003968437	0.00396844	4.607E-05
1303	600118.6	4131531.6	0.95197	0.79396	10.4279	0.00621	0.97426	10.812	5.82278E-05	8.56994E-06	5.16956E-05	0.000126555	0.000231246	0.001557678	0.00025	0.002034	0	0	0	0.004221197	0.0042212	4.901E-05
1304	600138.6	4131531.6	0.9747	0.80012	14.84183	0.00631	0.99402	16.01566	5.96181E-05	8.63643E-06	7.35774E-05	0.000128593	0.000235937	0.002307365	0.00027	0.0028137	0	0	0	0.004658332	0.00465833	5.408E-05
1305	600158.6	4131531.6	0.99624	0.8063	21.87928	0.0064	1.01229	25.11823	6.09356E-05	8.70314E-06	0.000108465	0.000130427	0.000240273	0.003618767	0.00031	0.0041676	0	0	0	0.005314747	0.00531475	6.171E-05
1306	600178.6	4131531.6	1.01594	0.81265	37.28374	0.00649	1.02831	46.26528	6.21405E-05	8.77168E-06	0.000184832	0.000132261	0.000244076	0.006665408	0.00039	0.0072975	0	0	0	0.00668377	0.00668377	7.76E-05
1307	600198.6	4131531.6	1.03311	0.81908	25.09027	0.00657	1.04114	27.76268	6.31908E-05	8.84109E-06	0.000124383	0.000133891	0.000247121	0.003999751	0.00033	0.0045772	0	0	0	0.005689857	0.00568986	6.606E-05
1308	600218.6	4131531.6	1.04868	0.82829	20.1576	0.00666	1.05143	21.36689	6.41431E-05	8.9405E-06	9.993E-05	0.000135725	0.000249563	0.003078314	0.00031	0.0036366	0	0	0	0.005318336	0.00531834	6.175E-05
1309	600238.6	4131531.6	1.06223	0.83896	18.21853	0.00674	1.05833	19.02506	6.49719E-05	9.05567E-06	9.03172E-05	0.000137356	0.000251201	0.002740928	0.0003	0.0032938	0	0	0	0.00519709	0.00519709	6.034E-05
1310	600258.6	4131531.6	1.07369	0.84964	18.43071	0.00682	1.06174	19.3222	6.56729E-05	9.17095E-06	9.1369E-05	0.000138986	0.00025201	0.002783736	0.00031	0.0033409	0	0	0	0.005257354	0.00525735	6.104E-05
1311	600278.6	4131531.6	1.08289	0.85822	22.09755	0.00689	1.06202	24.32774	6.62356E-05	9.26356E-06	0.000109547	0.000140412	0.000252077	0.003504881	0.00033	0.0040824	0	0	0	0.005606353	0.00560635	6.509E-05
1312	600298.6	4131531.6	1.09055	0.86401	30.18858	0.00696	1.06082	36.03769	6.67041E-05	9.32606E-06	0.000149658	0.000141839	0.000251792	0.005191926	0.00037	0.0058112	0	0	0	0.006331022	0.00633102	7.351E-05
1313	600318.6	4131531.6	1.09716	0.86611	30.46392	0.00703	1.05944	35.7792	6.71084E-05	9.34872E-06	0.000151023	0.000143266	0.000251464	0.005154686	0.00037	0.0057769	0	0	0	0.006386464	0.00638646	7.415E-05
1314	600338.6	4131531.6	1.1018	0.86216	20.66436	0.00709	1.05745	22.48272	6.73922E-05	9.30609E-06	0.000102442	0.000144488	0.000250992	0.00323907	0.00032	0.0038137	0	0	0	0.00557483	0.00557483	6.473E-05
1315	600358.6	4131531.6	1.10486	0.85274	15.69627	0.00715	1.05541	16.56255	6.75794E-05	9.20441E-06	7.78132E-05	0.000145711	0.000250508	0.002386156	0.0003	0.002937	0	0	0	0.005173107	0.00517311	6.006E-05
1316	600078.6	4131551.6	0.88233	0.77222	7.54724	0.00626	0.90941	7.68854	5.39682E-05	8.33528E-06	3.74149E-05	0.000127574	0.000215854	0.001107683	0.00023	0.0015508	0	0	0	0.003915333	0.00391533	4.546E-05
1317	600098.6	4131551.6	0.90365	0.77846	9.35527	0.00636	0.92885	9.62832	5.52723E-05	8.40264E-06	4.63781E-05	0.000129612	0.000220468	0.001387146	0.00024	0.0018473	0	0	0	0.004128462	0.00412846	4.793E-05
1318	600118.6	4131551.6	0.92427	0.78413	12.60227	0.00646	0.94709	13.32304	5.65335E-05	8.46384E-06	6.24749E-05	0.000131649	0.000224798	0.001919442	0.00026	0.0024034	0	0	0	0.004463631	0.00446363	5.182E-05
1319	600138.6	4131551.6	0.94426	0.79066	20.22654	0.00656	0.96429	23.17044	5.77562E-05	8.53432E-06	0.000100272	0.000133687	0.00022888	0.00333815	0.0003	0.0038673	0	0	0	0.0051721	0.0051721	6.005E-05
1320	600158.6	4131551.6	0.96291	0.79743	33.18711	0.00665	0.97976	41.22556	5.88969E-05	8.6074E-06	0.000164523	0.000135521	0.000232552	0.005939339	0.00037	0.0065394	0	0	0	0.006331395	0.00633139	7.351E-05
1321	600178.6	4131551.6	0.97968	0.80448	28.23483	0.00674	0.99296	32.29107	5.99227E-05	8.6835E-06	0.000139972	0.000137356	0.000235685	0.004652153	0.00035	0.0052338	0	0	0	0.005959061	0.00595906	6.919E-05
1322	600198.6	4131551.6	0.99404	0.81156	21.19715	0.00683	1.00307	22.73107	6.0801E-05	8.75992E-06	0.000105083	0.00013919	0.000238085	0.00327485	0.00031	0.0038268	0	0	0	0.005406107	0.00540611	6.277E-05
1323	600218.6	4131551.6	1.0069	0.82101	18.20106	0.00691	1.01078	19.03923	6.15876E-05	8.86192E-06	9.02306E-05	0.00014082	0.000239915	0.002742969	0.0003	0.0032844	0	0	0	0.005193642	0.00519364	6.03E-05
1324	600238.6	4131551.6	1.01782	0.83114	17.58357	0.00699	1.01538	18.31535	6.22555E-05	8.97126E-06	8.71694E-05	0.00014245	0.000241007	0.00263868	0.0003	0.0031805	0	0	0	0.005182384	0.00518238	6.017E-05
1325	600258.6	4131551.6	1.02644	0.83999	19.72117	0.00707	1.0166	21.12325	6.27828E-05	9.06679E-06	9.77664E-05	0.000144081	0.000241296	0.003043213	0.00031	0.0035982	0	0	0	0.00540374	0.00540374	6.274E-05
1326	600278.6	4131551.6	1.03385	0.84798	24.98509	0.00714	1.0163	28.53737	6.3236E-05	9.15303E-06	0.000123862	0.000145507	0.000241225	0.00411136	0.00034	0.0046943	0	0	0	0.005887128	0.00588713	6.835E-05
1327	600298.6	4131551.6	1.03979	0.85304	37.18053	0.00721	1.01503	45.81475	6.35993E-05	9.20765E-06	0.00018432	0.000146934	0.000240923	0.006600501	0.0004	0.0072455	0	0	0	0.006960352	0.00696035	8.081E-05
1328	600318.6	4131551.6	1.04392	0.85342	23.94347	0.00727	1.01297	26.5791	6.3852E-05	9.21175E-06	0.000118698	0.000148157	0.000240435	0.003829233	0.00034	0.0044096	0	0	0	0.005855435	0.00585544	6.798E-05
1329	600338.6	4131551.6	1.04699	0.84987	17.61515	0.00734	1.01113	18.75662	6.40397E-05	9.17343E-06	8.73259E-05	0.000149583	0.000239998	0.002702254	0.00031	0.0032524	0	0	0	0.005342166	0.00534217	6.202E-05
1330	600078.6	4131571.6	0.86351	0.76728	8.56452	0.00652	0.89054	8.77379	5.28171E-05	8.28196E-06	4.2458E-05	0.000132872	0.000211375	0.001264034	0.00024	0.0017118	0	0	0	0.004072731	0.00407273	4.729E-05
1331	600098.6	4131571.6	0.88282	0.77321	11.06466	0.00662	0.9082	11.5361	5.39982E-05	8.34597E-06	5.48523E-05	0.00013491	0.000215567	0.001661998	0.00025	0.0021297	0	0	0	0.004342788	0.00434279	5.042E-05
1332	600118.6	4131571.6	0.90126	0.77889	16.19999	0.00672	0.92444	17.79544	5.51261E-05	8.40728E-06	8.03104E-05	0.000136948	0.000219421	0.002563777	0.00028	0.003064	0	0	0	0.004836919	0.00483692	5.616E-05
1333	600138.6	4131571.6	0.91898	0.7858	25.16766	0.00682	0.93954	29.74324	5.62099E-05	8.48186E-06	0.000124767	0.000138986	0.000223005	0.004285089	0.00033	0.0048365	0	0	0	0.00565779	0.00565779	6.569E-05
1334	600158.6	4131571.6	0.93529	0.79318	33.02015	0.00692	0.95285	39.67563	5.72075E-05	8.56152E-06	0.000163695	0.000141024	0.000226165	0.005716042	0.00037	0.0063127	0	0	0	0.006382029	0.00638203	7.41E-05
1335	600178.6	4131571.6	0.94977	0.80084	23.16773	0.00701	0.96391	25.30705	5.80932E-05	8.64421E-06	0.000114852	0.000142858	0.00022879	0.00364597	0.00032	0.0041992	0	0	0	0.00558894	0.00558894	6.489E-05
1336	600198.6	4131571.6	0.96198	0.80835	18.85126	0.00709	0.97202	19.85602	5.884E-05	8.72527E-06	9.34539E-05	0.000144488	0.000230715	0.002860644	0.00031	0.0033969	0	0	0	0.005262673	0.00526267	6.11E-05
1337	600218.6	4131571.6	0.97282	0.8178	17.36834	0.00718	0.97791	18.08415	5.95031E-05	8.82727E-06	8.61024E-05	0.000146322	0.000232113	0.002605371	0.0003	0.0031382	0	0	0	0.005180809	0.00518081	6.015E-05

1338	600238.6	4131571.6	0.98189	0.82741	18.35563	0.00726	0.98106	19.3523	6.00579E-05	8.931E-06	9.09968E-05	0.000147953	0.00023286	0.002788073	0.00031	0.0033289	0	0	0	0.005304548	0.00530455	6.159E-05
1339	600258.6	4131571.6	0.98878	0.83517	24.24764	0.00733	0.98137	27.55348	6.04793E-05	9.01476E-06	0.000120206	0.000149379	0.000232934	0.003969612	0.00034	0.0045416	0	0	0	0.005840983	0.00584098	6.782E-05
1340	600278.6	4131571.6	0.99479	0.8423	35.44502	0.0074	0.98096	43.84757	6.08469E-05	9.09172E-06	0.000175716	0.000150806	0.000232837	0.00631709	0.0004	0.0069464	0	0	0	0.006829434	0.00682943	7.929E-05
1341	600298.6	4131571.6	0.99935	0.84641	27.98941	0.00747	0.9798	31.93785	6.11258E-05	9.13608E-06	0.000138756	0.000152232	0.000232561	0.004601265	0.00036	0.0051951	0	0	0	0.006222892	0.00622289	7.225E-05
1342	600318.6	4131571.6	1.00204	0.84593	19.85452	0.00753	0.97774	21.38641	6.12903E-05	9.1309E-06	9.84275E-05	0.000153455	0.000232072	0.003081126	0.00032	0.0036355	0	0	0	0.005552007	0.00555201	6.446E-05
1343	600058.6	4131591.6	0.82949	0.75789	7.94295	0.00669	0.85734	8.12269	5.07362E-05	8.18061E-06	3.93767E-05	0.000136337	0.000203495	0.001170231	0.00023	0.0016084	0	0	0	0.004041739	0.00404174	4.693E-05
1344	600078.6	4131591.6	0.84837	0.76586	9.94556	0.0068	0.87536	10.28091	5.1891E-05	8.26663E-06	4.93045E-05	0.000138578	0.000207772	0.001481164	0.00025	0.001937	0	0	0	0.004272746	0.00427275	4.961E-05
1345	600098.6	4131591.6	0.86602	0.77188	13.68651	0.0069	0.89154	14.62846	5.29706E-05	8.33161E-06	6.785E-05	0.000140616	0.000211612	0.002107512	0.00027	0.0025889	0	0	0	0.004647032	0.00464703	5.395E-05
1346	600118.6	4131591.6	0.88271	0.77787	23.58895	0.007	0.90624	28.00338	5.39915E-05	8.39627E-06	0.000116941	0.000142654	0.000215102	0.004034428	0.00032	0.0045715	0	0	0	0.005546472	0.00554647	6.44E-05
1347	600138.6	4131591.6	0.89858	0.78519	31.4578	0.0071	0.91968	38.31797	5.49622E-05	8.47528E-06	0.00015595	0.000144692	0.000218292	0.005520444	0.00036	0.0061028	0	0	0	0.006271634	0.00627163	7.282E-05
1348	600158.6	4131591.6	0.91302	0.79303	25.98542	0.0072	0.93135	29.17919	5.58454E-05	8.5599E-06	0.000128821	0.00014673	0.000221062	0.004203826	0.00034	0.0047648	0	0	0	0.005856088	0.00585609	6.799E-05
1349	600178.6	4131591.6	0.92571	0.80112	20.0976	0.00729	0.94081	21.39079	5.66216E-05	8.64723E-06	9.96325E-05	0.000148564	0.000223307	0.003081757	0.00031	0.0036185	0	0	0	0.005399757	0.00539976	6.269E-05
1350	600198.6	4131591.6	0.9363	0.80886	17.60675	0.00737	0.94745	18.3861	5.72693E-05	8.73077E-06	8.72843E-05	0.000150195	0.000224883	0.002648873	0.0003	0.0031772	0	0	0	0.005227727	0.00522773	6.07E-05
1351	600218.6	4131591.6	0.94564	0.81814	17.57807	0.00746	0.9521	18.39143	5.78406E-05	8.83094E-06	8.71421E-05	0.000152029	0.000225987	0.002649641	0.00031	0.0031815	0	0	0	0.005268439	0.00526844	6.117E-05
1352	600238.6	4131591.6	0.95337	0.82718	20.98229	0.00754	0.95449	22.8956	5.83134E-05	8.92852E-06	0.000104018	0.000153659	0.000226554	0.003298554	0.00032	0.00385	0	0	0	0.005597058	0.00559706	6.498E-05
1353	600258.6	4131591.6	0.95915	0.8341	28.47912	0.00761	0.95461	33.44998	5.86669E-05	9.00321E-06	0.000141183	0.000155086	0.000226582	0.004819116	0.00036	0.0054096	0	0	0	0.006269214	0.00626921	7.279E-05
1354	600278.6	4131591.6	0.96398	0.84003	33.05106	0.00768	0.95421	39.26078	5.89624E-05	9.06722E-06	0.000163848	0.000156512	0.000226487	0.005656274	0.00039	0.0062712	0	0	0	0.006690408	0.00669041	7.768E-05
1355	600298.6	4131591.6	0.9675	0.84318	22.54035	0.00775	0.95326	24.66681	5.91777E-05	9.10122E-06	0.000111742	0.000157939	0.000226262	0.003553731	0.00034	0.004118	0	0	0	0.005821695	0.0058217	6.759E-05
1356	600318.6	4131591.6	0.96934	0.84233	16.98364	0.00781	0.95135	17.97196	5.92902E-05	9.09205E-06	8.41953E-05	0.000159161	0.000225809	0.002589208	0.00031	0.0031268	0	0	0	0.005370014	0.00537001	6.235E-05
1357	600038.6	4131611.6	0.80108	0.75162	7.47356	0.00686	0.82902	7.64176	4.89985E-05	8.11293E-06	3.70497E-05	0.000139801	0.000196773	0.001100943	0.00023	0.0015317	0	0	0	0.004030234	0.00403023	4.679E-05
1358	600058.6	4131611.6	0.81934	0.76023	9.0834	0.00698	0.8471	9.35246	5.01154E-05	8.20586E-06	4.50304E-05	0.000142247	0.000201064	0.001347403	0.00025	0.0017941	0	0	0	0.004230675	0.00423068	4.912E-05
1359	600078.6	4131611.6	0.83689	0.76816	11.94946	0.00709	0.86396	12.55623	5.11888E-05	8.29146E-06	5.92387E-05	0.000144488	0.000205066	0.001808968	0.00026	0.0022772	0	0	0	0.004534009	0.00453401	5.264E-05
1360	600098.6	4131611.6	0.85316	0.77437	18.21059	0.0072	0.87895	20.4575	5.2184E-05	8.35849E-06	9.02778E-05	0.00014673	0.000208624	0.002947298	0.0003	0.0034535	0	0	0	0.005125602	0.0051256	5.951E-05
1361	600118.6	4131611.6	0.86842	0.7807	30.50458	0.0073	0.89239	37.51767	5.31174E-05	8.42682E-06	0.000151224	0.000148768	0.000211814	0.005405146	0.00036	0.0059785	0	0	0	0.00622783	0.00622783	7.231E-05
1362	600138.6	4131611.6	0.88279	0.7884	29.95304	0.0074	0.9046	34.99961	5.39963E-05	8.50993E-06	0.00014849	0.000150806	0.000214712	0.005042371	0.00036	0.0056189	0	0	0	0.006232408	0.00623241	7.236E-05
1363	600158.6	4131611.6	0.89576	0.79659	21.8523	0.00749	0.91503	23.63203	5.47897E-05	8.59833E-06	0.000108331	0.00015264	0.000217188	0.003404651	0.00032	0.0039462	0	0	0	0.005587414	0.00558741	6.487E-05
1364	600178.6	4131611.6	0.90706	0.8049	18.29751	0.00759	0.92326	19.20621	5.54808E-05	8.68803E-06	9.07087E-05	0.000154678	0.000219141	0.002767026	0.00031	0.0032957	0	0	0	0.005332403	0.0053324	6.191E-05
1365	600198.6	4131611.6	0.91643	0.81265	17.29175	0.00767	0.92887	18.04241	5.6054E-05	8.77168E-06	8.57227E-05	0.000156308	0.000220473	0.002599358	0.00031	0.0031267	0	0	0	0.005285912	0.00528591	6.137E-05
1366	600218.6	4131611.6	0.92466	0.82157	19.06466	0.00775	0.93279	20.32821	5.65573E-05	8.86796E-06	9.45118E-05	0.000157939	0.000221403	0.002928672	0.00032	0.003468	0	0	0	0.005475727	0.00547573	6.358E-05
1367	600238.6	4131611.6	0.93143	0.82995	25.91249	0.00783	0.93489	29.99923	5.69714E-05	8.95842E-06	0.000128459	0.000159569	0.000221902	0.004321969	0.00035	0.0048978	0	0	0	0.006097285	0.00609728	7.079E-05
1368	600258.6	4131611.6	0.93641	0.83602	40.54162	0.0079	0.93517	50.93869	5.7276E-05	9.02394E-06	0.000200982	0.000160995	0.000221968	0.007338703	0.00043	0.0079889	0	0	0	0.007377514	0.00737751	8.566E-05
1369	600278.6	4131611.6	0.9402	0.84038	25.67861	0.00797	0.93475	28.73793	5.75079E-05	9.071E-06	0.0001273	0.000162422	0.000221869	0.004140254	0.00036	0.0047184	0	0	0	0.006137639	0.00613764	7.126E-05
1370	600298.6	4131611.6	0.9428	0.8423	18.82997	0.00803	0.93376	20.13072	5.76669E-05	9.09172E-06	9.33483E-05	0.000163645	0.000221634	0.002900219	0.00032	0.0034456	0	0	0	0.005576947	0.00557695	6.475E-05
1371	600038.6	4131631.6	0.79531	0.75745	8.43842	0.00717	0.82319	8.67569	4.86456E-05	8.17586E-06	4.18329E-05	0.000146119	0.000195389	0.001249901	0.00024	0.0016901	0	0	0	0.00421646	0.00421646	4.895E-05
1372	600058.6	4131631.6	0.81253	0.76598	10.66007	0.00729	0.84038	11.09965	4.96989E-05	8.26793E-06	5.28466E-05	0.000148564	0.000199469	0.001599119	0.00026	0.002058	0	0	0	0.004468038	0.00446804	5.188E-05
1373	600078.6	4131631.6	0.82898	0.77397	15.10874	0.0074	0.8563	16.38528	5.0705E-05	8.35417E-06	7.49006E-05	0.000150806	0.000203248	0.002360616	0.00028	0.0028486	0	0	0	0.004905373	0.00490537	5.695E-05
1374	600098.6	4131631.6	0.84411	0.78043	22.58597	0.00751	0.87033	26.30801	5.16305E-05	8.4239E-06	0.000111968	0.000153048	0.000206578	0.003790177	0.00033	0.0043218	0	0	0	0.005599663	0.00559966	6.501E-05
1375	600118.6	4131631.6	0.8582	0.7871	35.9018	0.00761	0.88285	44.33916	5.24923E-05	8.4959E-06	0.000177981	0.000155086	0.00020955	0.006387913	0.00039	0.0069915	0	0	0	0.006787983	0.00678798	7.881E-05
1376	600138.6	4131631.6	0.87138	0.7951	24.24586	0.00771	0.8941	26.82138	5.32984E-05	8.58225E-06	0.000120197	0.000157123	0.00021222	0.003864138	0.00034	0.0044156	0	0	0	0.005843083	0.00584308	6.784E-05
1377	600158.6	4131631.6	0.88319	0.8035	19.34403	0.00781	0.90357	20.48755	5.40208E-05	8.67292E-06	9.58968E-05	0.000159161	0.000214468	0.002951628	0.00032	0.0034838	0	0	0	0.005473593	0.00547359	6.355E-05
1378	600178.6	4131631.6	0.89343	0.81185	17.45641	0.0079	0.91094	18.21893	5.46471E-05	8.76305E-06	8.6539E-05	0.000160995	0.000216217	0.002624789	0.00031	0.003152	0	0	0	0.005356333	0.00535633	6.219E-05
1379	600198.6	4131631.6	0.9019	0.81944	17.98327	0.00798	0.9159	18.93473	5.51652E-05	8.84497E-06	8.91509E-05	0.000162626	0.000217394	0.002727914	0.00032	0.0032611	0	0	0	0.005439745	0.00543974	6.316E-05
1380	600218.6	4131631.6	0.90931	0.82785	22.83132	0.00806	0.9195	25.50299	5.56185E-05	8.93575E-06	0.000113185	0.000164256	0.000218249	0.003674199	0.00034	0.0042344	0	0	0	0.005891208	0.00589121	6.84E-05
1381	600238.6	4131631.6	0.91538	0.83549	27.48346	0.00814	0.92162	31.67904	5.59897E-05	9.01821E-06	0.000136247	0.000165886	0.000218752	0.004563978	0.00037	0.0051499	0	0	0	0.006324386	0.00632439	7.343E-05
1382	600258.6	4131631.6	0.91979	0.8407	29.83213	0.0082	0.9222	34.44293	5.62595E-05	9.07445E-06	0.000147891	0.000167109	0.00021889	0.00496217	0.00038	0.0055614	0	0	0	0.006551633	0.00655163	7.607E-05
1383	600278.6	4131631.6	0.92298	0.844	21.03432	0.00827	0.92199	22.79045	5.64546E-05	9.11007E-06	0.000104276	0.000168536	0.00021884	0.003283405	0.00034	0.0038406	0	0	0	0.005828877	0.00582888	6.768E-05
1384	600298.6	4131631.6	0.92498	0.84494	16.20259	0.00832	0.92102	17.07386	5.65769E-05	9.12022E-06	8.03233E-05	0.000169555	0.00021861	0.00245982	0.00032	0.002994	0	0	0	0.005436097	0.0054361	6.312E-05
1385	600018.6	4131651.6	0.77571	0.75766	7.96331	0.00737	0.80324	8.18811	4.74467E-05	8.17812E-06	3.94776E-05	0.000150195	0.000190654	0.001179656	0.00025	0.0016156	0	0	0	0.004225485	0.00422549	4.906E-05
1386	600038.6	4131651.6	0.79263	0.76648	9.71827	0.0075	0.82068	10.06958	4.84817E-05	8.27333E-06	4.81777E-05	0.000152844	0.000194793	0.001450718	0.00026	0.0019033	0	0	0	0.004440457	0.00444046	5.156E-05
1387	600058.6	4131651.6	0.809	0.77501	12.9921	0.00761	0.83716	13.80624	4.94829E-05	8.3654E-06	6.44075E-05	0.000155086	0.000198705	0.001989056	0.00028	0.0024651	0	0	0	0.004777482	0.00477748	5.547E-05
1388	600078.6	4131651.6	0.82454	0.78313	20.92971	0.00773	0.85235	24.17955	5.04335E-05	8.45304E-06	0.000103758	0.000157531	0.00020231	0.003483532	0.00032	0.004006	0	0	0	0.005515337	0.00551534	6.404E-05
1389	600098.6	4131651.6	0.83882	0.79006	31.12596	0.00784	0.86575	37.95572	5.13069E-05	8.52785E-06	0.000154305	0.000159773	0.000205491	0.005468255	0.00037	0.0060477	0	0	0	0.006441014	0.00644101	7.478E-05
1390	600118.6	4131651.6	0.85199	0.79707	27.56918	0.00794	0.87757	31.46409	5.21124E-05	8.60351E-06	0.000136672	0.000161811	0.000208297	0.00453301	0.00036	0.0051005	0	0	0	0.006187562	0.00618756	7.184E-05
1391	600138.6	4131651.6	0.86413	0.80497	20.81414	0.00804	0.88798	22.33921	5.2855E-05	8.68878E-06	0.000103185	0.000163849	0.000210767	0.003218395	0.00033	0.0037577	0	0	0	0.005660068	0.00566007	6.572E-05
1392	600158.6	4131651.6	0.87505	0.81344	17.93679	0.00814	0.89677	18.79329	5.35229E-05	8.78021E-06	8.89205E-05	0.000165886	0.000212854	0.002707537	0.00032	0.0032375	0	0	0	0.005462538	0.00546254	6.342E-05
1393	600178.6	4131651.6	0.88448	0.82167	17.51897	0.00823	0.90355	18.3198	5.40997E-05	8.86904E-06	8.68491E-05	0.000167721	0.000214463	0.002639321	0.00032	0.0031713	0	0	0	0.005469918	0.00546992	6.351E-05
1394	600198.6	4131651.6	0.89227	0.82893	20.16392	0.00831	0.9082	21.79709	5.45762E-05	8.94741E-06	9.99613E-05	0.000169351	0.000215567	0.003140292	0.00033	0.0036887	0	0	0	0.00573343	0.00573343	6.657E-05
1395	600218.6	4131651.6	0.89907	0.83673	26.59542	0.00839	0.91176	30.76397	5.49921E-05	9.0316E-06	0.000131845	0.000170981	0.000216412	0.004432145	0.00037	0.0050154	0	0	0	0.006319358	0.00631936	7.337E-05
1396	600238.6	4131651.6	0.90462	0.84355	35.61563	0.00846	0.91405	43.12006	5.53316E-05	9.10521E-06	0.000176562	0.000172408	0.000216955	0.006212278	0.00041	0.0068426	0	0	0	0.007121345	0.00712134	8.268E-05
1397	600258.6	4131651.6	0.90862	0.84789	23.7745	0.00852	0.91492	26.21734	5.55763E-05	9.15206E-06	0.000117861	0.000173631	0.000217162	0.003777115	0.00036	0.0043505	0	0	0	0.006136235	0.00613624	7.124E-05
1398	600278.6	4131651.6	0.91137	0.85016	17.81246	0.00858	0.91485	18.92826	5.57445E-05	9.17656E-06	8.83041E-05	0.000174853	0.000217145	0.002726982	0.00033	0.0032722	0	0	0	0.005651479	0.00565148	6.562E-05
1399	600018.6	4131671.6	0.77674	0.76983	9.03044	0.00772	0.80458	9.33521	4.75097E-05	8.30949E-06	4.47678E-05	0.000157327	0.000190972	0.001344917	0.00026	0.0017938	0	0	0	0.004442831	0.00444283	5.158E-05
1400	600038.6	4131671.6	0.79303	0.77862	11.51628	0.00784	0.82152	12.08938	4.85061E-05	8.40436E-06	5.70912E-05	0.000159773	0.000194993	0.001741709	0.00027	0.0022105	0	0	0	0.004716038	0.00471604	5.475E-05
1401	600058.6	4131671.6	0.80869	0.78721	16.81538	0.00796	0.83744	18.58702	4.9464E-05	8.49708E-06	8.33611E-05	0.000162218	0.000198771	0.00267782	0.0003	0.0031801	0	0	0	0.005228787	0.00522879	6.071E-05
1402	600078.6	4131671.6	0.82349	0.79545	26.90058	0.00808	0.85207	32.25048	5.03692E-05	8.58603E-06	0.000133358	0.000164664	0.000202244	0.004646305	0.00036	0.0052055	0	0	0	0.006149283	0.00614928	7.14E-05
1403	600098.6	4131671.6	0.83723	0.80332	32.45173	0.00819	0.86517	38.7835	5.12096E-05	8.67097E-06	0.000160877	0.000166905	0.000205353	0.005587513	0.00039	0.0061805	0	0	0	0.006677889	0.00667789	7.753E-05
1404	600118.6	4131671.6	0.84977	0.81092	22.93915	0.00829	0.87663	25.05699	5.19767E-05	8.75301E-06	0.000113719	0.000168943	0.000208073	0.003609944	0.00034	0.0041614	0	0	0	0.005915276	0.00591528	6.868E-05
1405	600138.6	4131671.6	0.86091	0.81796	18.76911	0.00839	0.88617	19.80228	5.2658E-05	8.829E-06	9.30466E-05	0.000170981	0.000210338	0.002852901	0.00033	0.0033888	0	0	0	0.00560732	0.00560732	6.51E-05
1406	600158.6	4131671.6	0.87107	0.82613	17.43019	0.00848	0.89439	18.19684	5.32795E-05	8.91718E-06	8.6409E-05	0.000172815	0.000212289	0.002621607	0.00032	0.0031553	0	0	0	0.005536799	0.0055368	6.428E-05
1407	600178.6	4131671.6	0.87989	0.83408	18.70007	0.00857	0.90088	19.82221	5.3819E-05	9.003E-06	9.27044E-05	0.00017465	0.000213829	0.002855773	0.00033	0.0033998	0	0	0	0.005687609	0.00568761	6.604E-05
1408	600198.6	4131671.6	0.88717	0.84087	25.64115	0.00865	0.90546	29.55762	5.42643E-05	9.07629E-06	0.000127114	0.00017628	0.000214916	0.004258347	0.00037	0.00484	0	0	0	0.006317372	0.00631737	7.335E-05

1409	600218.6	4131671.6	0.89352	0.84795	33.5462	0.00872	0.9091	40.67154	5.46527E-05	9.15271E-06	0.000166303	0.000177706	0.00021578	0.005859522	0.00041	0.0064831	0	0	0	0.007025018	0.00702502	8.156E-05
1410	600238.6	4131671.6	0.89867	0.85391	27.27363	0.00879	0.91162	30.83722	5.49677E-05	9.21704E-06	0.000135207	0.000179133	0.000216378	0.004442698	0.00038	0.0050376	0	0	0	0.006520469	0.00652047	7.57E-05
1411	600258.6	4131671.6	0.90235	0.85736	19.74434	0.00885	0.91268	21.20067	5.51927E-05	9.25428E-06	9.78813E-05	0.000180356	0.00021663	0.003054366	0.00034	0.0036137	0	0	0	0.005903074	0.00590307	6.854E-05
1412	599998.6	4131691.6	0.76541	0.77593	8.54132	0.00796	0.79172	8.82039	4.68167E-05	8.37533E-06	4.2343E-05	0.000162218	0.00018792	0.001270748	0.00026	0.0017184	0	0	0	0.00447451	0.00447451	5.195E-05
1413	600018.6	4131691.6	0.7807	0.785	10.46377	0.00808	0.80913	10.90461	4.7752E-05	8.47323E-06	5.18735E-05	0.000164664	0.000192052	0.00157102	0.00027	0.0020358	0	0	0	0.004698604	0.0046986	5.455E-05
1414	600038.6	4131691.6	0.79647	0.7938	14.25156	0.00821	0.82569	15.33237	4.87165E-05	8.56822E-06	7.06512E-05	0.000167313	0.000195982	0.002208924	0.0003	0.0027002	0	0	0	0.005085958	0.00508596	5.905E-05
1415	600058.6	4131691.6	0.81158	0.80245	24.86238	0.00833	0.8412	29.78812	4.96407E-05	8.66158E-06	0.000123254	0.000169759	0.000199664	0.004291555	0.00035	0.0048425	0	0	0	0.006051743	0.00605174	7.026E-05
1416	600078.6	4131691.6	0.82578	0.81079	35.95766	0.00845	0.8554	44.91982	5.05093E-05	8.7516E-06	0.000178258	0.000172204	0.000203034	0.006471569	0.00041	0.0070843	0	0	0	0.007057882	0.00705788	8.194E-05
1417	600098.6	4131691.6	0.83896	0.81897	25.78574	0.00856	0.86817	28.89592	5.13155E-05	8.8399E-06	0.000127831	0.000174446	0.000206065	0.004163016	0.00036	0.0047315	0	0	0	0.006243257	0.00624326	7.249E-05
1418	600118.6	4131691.6	0.85094	0.82676	20.07348	0.00866	0.87928	21.37778	5.20482E-05	8.92398E-06	9.9513E-05	0.000176484	0.000208702	0.003079883	0.00034	0.0036256	0	0	0	0.005804624	0.00580462	6.739E-05
1419	600138.6	4131691.6	0.86145	0.83347	17.69839	0.00876	0.88838	18.50908	5.26911E-05	8.99641E-06	8.77386E-05	0.000178522	0.000210862	0.002666591	0.00033	0.0032054	0	0	0	0.005649226	0.00564923	6.559E-05
1420	600158.6	4131691.6	0.87105	0.84133	17.85879	0.00885	0.89633	18.73794	5.32783E-05	9.08125E-06	8.85338E-05	0.000180356	0.000212749	0.002699563	0.00033	0.0032436	0	0	0	0.005706095	0.00570609	6.625E-05
1421	600178.6	4131691.6	0.87939	0.84886	21.77064	0.00893	0.9027	23.95945	5.37884E-05	9.16253E-06	0.000107927	0.000181986	0.000214261	0.003451822	0.00035	0.0040189	0	0	0	0.006078426	0.00607843	7.057E-05
1422	600198.6	4131691.6	0.88627	0.85504	26.08382	0.00901	0.90733	29.71265	5.42092E-05	9.22924E-06	0.000129309	0.000183616	0.00021536	0.004280682	0.00038	0.0048724	0	0	0	0.006483239	0.00648324	7.527E-05
1423	600218.6	4131691.6	0.89226	0.86131	31.80085	0.00908	0.91111	37.30598	5.45756E-05	9.29691E-06	0.000157651	0.000185043	0.000216257	0.005374648	0.00041	0.0059975	0	0	0	0.007003506	0.00700351	8.131E-05
1424	600238.6	4131691.6	0.89709	0.86635	22.09025	0.00914	0.91374	24.06042	5.4871E-05	9.35132E-06	0.000109511	0.000186266	0.000216882	0.003466369	0.00036	0.0040432	0	0	0	0.006201341	0.00620134	7.2E-05
1425	600258.6	4131691.6	0.9005	0.86887	16.84076	0.00919	0.9149	17.79723	5.50796E-05	9.37852E-06	8.3487E-05	0.000187285	0.000217157	0.002564035	0.00034	0.0031164	0	0	0	0.005774666	0.00577467	6.705E-05
1426	599978.6	4131711.6	0.75607	0.78377	8.16639	0.00821	0.7815	8.43698	4.62454E-05	8.45995E-06	4.04843E-05	0.000167313	0.000185494	0.00121551	0.00026	0.0016635	0	0	0	0.004521872	0.00452187	5.25E-05
1427	599998.6	4131711.6	0.77263	0.79415	9.71553	0.00835	0.79974	10.07755	4.72583E-05	8.57199E-06	4.81641E-05	0.000170166	0.000189823	0.001451866	0.00027	0.0019158	0	0	0	0.004722689	0.00472269	5.483E-05
1428	600018.6	4131711.6	0.7876	0.80315	12.51831	0.00848	0.81689	13.24386	4.8174E-05	8.66914E-06	6.20587E-05	0.000172815	0.000193894	0.001908034	0.00029	0.0023936	0	0	0	0.005025121	0.00502512	5.834E-05
1429	600038.6	4131711.6	0.80296	0.81195	18.98343	0.0086	0.83317	21.46356	4.91135E-05	8.76413E-06	9.41091E-05	0.000175261	0.000197758	0.003092241	0.00033	0.0036172	0	0	0	0.005637167	0.00563717	6.545E-05
1430	600058.6	4131711.6	0.81762	0.82063	29.57308	0.00873	0.8484	35.82353	5.00102E-05	8.85782E-06	0.000146607	0.00017791	0.000201373	0.005161072	0.00038	0.0057458	0	0	0	0.006604186	0.00660419	7.668E-05
1431	600078.6	4131711.6	0.83135	0.82899	29.66137	0.00884	0.86231	34.50351	5.085E-05	8.94805E-06	0.000147044	0.000180152	0.000204674	0.004970898	0.00039	0.0055626	0	0	0	0.006666362	0.00666636	7.74E-05
1432	600098.6	4131711.6	0.84405	0.83716	21.79761	0.00895	0.8748	23.55621	5.16268E-05	9.03624E-06	0.00010806	0.000182394	0.000207639	0.003393727	0.00035	0.0039525	0	0	0	0.006048339	0.00604834	7.022E-05
1433	600118.6	4131711.6	0.85554	0.84485	18.36454	0.00905	0.88566	19.28089	5.23296E-05	9.11925E-06	9.1041E-05	0.000184432	0.000210217	0.002777785	0.00034	0.0033249	0	0	0	0.005803807	0.00580381	6.738E-05
1434	600138.6	4131711.6	0.8656	0.85137	17.50155	0.00915	0.89456	18.27544	5.29449E-05	9.18962E-06	8.67628E-05	0.000186469	0.000212329	0.00263293	0.00034	0.0031806	0	0	0	0.005777028	0.00577703	6.707E-05
1435	600158.6	4131711.6	0.87477	0.85884	19.59733	0.00923	0.9024	20.98088	5.35058E-05	9.27025E-06	9.71525E-05	0.0001881	0.00021419	0.003022701	0.00035	0.0035849	0	0	0	0.005995135	0.00599514	6.961E-05
1436	600178.6	4131711.6	0.88273	0.86579	24.8863	0.00931	0.90877	28.37147	5.39927E-05	9.34527E-06	0.000123372	0.00018973	0.000215702	0.004087459	0.00038	0.0046796	0	0	0	0.00648456	0.00648456	7.529E-05
1437	600198.6	4131711.6	0.88929	0.87124	38.40887	0.00938	0.9135	47.46955	5.43939E-05	9.4041E-06	0.000190409	0.000191157	0.000216825	0.006838906	0.00045	0.0075011	0	0	0	0.007671842	0.00767184	8.907E-05
1438	600218.6	4131711.6	0.89496	0.87661	24.9519	0.00945	0.91733	27.74194	5.47407E-05	9.46206E-06	0.000123697	0.000192583	0.000217734	0.003996763	0.00038	0.004595	0	0	0	0.006554207	0.00655421	7.61E-05
1439	600238.6	4131711.6	0.89951	0.88066	18.48875	0.0095	0.91999	19.71688	5.5019E-05	9.50578E-06	9.16568E-05	0.000193602	0.000218365	0.002840598	0.00035	0.0034087	0	0	0	0.006025374	0.00602537	6.996E-05
1440	599978.6	4131731.6	0.76638	0.80504	9.13795	0.00862	0.79277	9.45696	4.68761E-05	8.68954E-06	4.53008E-05	0.000175668	0.000188169	0.001362458	0.00028	0.0018272	0	0	0	0.004763589	0.00476359	5.531E-05
1441	599998.6	4131731.6	0.7827	0.81532	11.316	0.00876	0.8109	11.838	4.78743E-05	8.8005E-06	5.60983E-05	0.000178522	0.000192472	0.001705493	0.00029	0.0021893	0	0	0	0.005017842	0.00501784	5.826E-05
1442	600018.6	4131731.6	0.79746	0.82423	15.75107	0.00889	0.8279	17.18155	4.87771E-05	8.89668E-06	7.80849E-05	0.000181171	0.000196507	0.002475334	0.00032	0.0029888	0	0	0	0.005459428	0.00545943	6.339E-05
1443	600038.6	4131731.6	0.81251	0.83299	23.37143	0.00902	0.84401	27.2675	4.96976E-05	8.99123E-06	0.000115862	0.00018382	0.000200331	0.003928411	0.00036	0.0044871	0	0	0	0.006173304	0.0061733	7.167E-05
1444	600058.6	4131731.6	0.82682	0.84162	35.34586	0.00915	0.85905	43.40065	5.05729E-05	9.08438E-06	0.000175225	0.000186469	0.000203901	0.006252703	0.00042	0.006878	0	0	0	0.007258201	0.0072582	8.427E-05
1445	600078.6	4131731.6	0.84016	0.84991	24.11316	0.00926	0.87279	26.61665	5.13889E-05	9.17386E-06	0.000119539	0.000188711	0.000207162	0.003834643	0.00037	0.0044106	0	0	0	0.006353177	0.00635318	7.376E-05
1446	600098.6	4131731.6	0.85246	0.85793	19.33332	0.00937	0.88512	20.45581	5.21412E-05	9.26043E-06	9.58437E-05	0.000190953	0.000210089	0.002947055	0.00035	0.0035053	0	0	0	0.005998061	0.00599806	6.964E-05
1447	600118.6	4131731.6	0.86356	0.86539	17.57703	0.00947	0.89582	18.32388	5.28201E-05	9.34095E-06	8.7137E-05	0.000192991	0.000212628	0.002639909	0.00034	0.0031948	0	0	0	0.005896267	0.00589627	6.846E-05
1448	600138.6	4131731.6	0.87326	0.87155	18.34635	0.00955	0.90465	19.32863	5.34134E-05	9.40744E-06	9.09508E-05	0.000194621	0.000214724	0.002784663	0.00035	0.0033478	0	0	0	0.006001414	0.00600141	6.968E-05
1449	600158.6	4131731.6	0.88207	0.87846	23.94243	0.00964	0.91247	27.01211	5.39523E-05	9.48203E-06	0.000118693	0.000196455	0.00021658	0.003891617	0.00038	0.0044868	0	0	0	0.006521464	0.00652146	7.572E-05
1450	600178.6	4131731.6	0.8897	0.88468	33.10131	0.00971	0.91885	40.00688	5.4419E-05	9.54917E-06	0.000164098	0.000197882	0.000218095	0.005763765	0.00043	0.0064078	0	0	0	0.007337372	0.00733737	8.519E-05
1451	600198.6	4131731.6	0.89596	0.88927	28.67432	0.00977	0.92358	32.82154	5.48019E-05	9.59871E-06	0.000142151	0.000199105	0.000219217	0.004728577	0.00041	0.0053535	0	0	0	0.006987833	0.00698783	8.113E-05
1452	600218.6	4131731.6	0.90134	0.89365	20.4204	0.00983	0.9274	22.06312	5.5131E-05	9.64599E-06	0.000101233	0.000200327	0.000220124	0.003178619	0.00037	0.0037651	0	0	0	0.006310521	0.00631052	7.327E-05
1453	599558.6	4131751.6	0.44261	0.42344	2.32321	0.00579	0.4259	2.21531	2.70725E-05	4.57058E-06	1.15172E-05	0.000117995	0.00010109	0.000319158	0.00016	0.0005814	0	0	0	0.002776067	0.00277607	3.223E-05
1454	599578.6	4131751.6	0.45447	0.44325	2.56059	0.0059	0.43962	2.40001	2.77979E-05	4.78441E-06	1.2694E-05	0.000120237	0.000104346	0.000345768	0.00017	0.0006156	0	0	0	0.002851134	0.00285113	3.31E-05
1455	599958.6	4131751.6	0.76273	0.81819	8.70606	0.00892	0.78824	8.99619	4.66528E-05	8.83148E-06	4.31597E-05	0.000181782	0.000187094	0.001296075	0.00028	0.0017636	0	0	0	0.004830622	0.00483062	5.609E-05
1456	599978.6	4131751.6	0.77952	0.82927	10.40141	0.00907	0.80717	10.80788	4.76798E-05	8.95108E-06	5.15643E-05	0.000184839	0.000191587	0.001557084	0.00029	0.0020417	0	0	0	0.005047808	0.00504781	5.861E-05
1457	599998.6	4131751.6	0.79569	0.83942	13.66607	0.00921	0.82529	14.56328	4.86688E-05	9.06063E-06	6.77486E-05	0.000187692	0.000195888	0.002098122	0.00031	0.0026072	0	0	0	0.005394671	0.00539467	6.263E-05
1458	600018.6	4131751.6	0.81031	0.84819	21.81411	0.00934	0.8422	25.38845	4.95631E-05	9.1553E-06	0.000108142	0.000190341	0.000199901	0.003657697	0.00036	0.0042148	0	0	0	0.006153159	0.00615316	7.144E-05
1459	600038.6	4131751.6	0.82512	0.85683	37.54519	0.00947	0.85824	47.74342	5.04689E-05	9.24856E-06	0.000186128	0.000192991	0.000203708	0.006878363	0.00044	0.0075209	0	0	0	0.00755939	0.00755939	8.777E-05
1460	600058.6	4131751.6	0.83915	0.86532	27.2641	0.00959	0.87321	31.0224	5.13271E-05	9.3402E-06	0.00013516	0.000195436	0.000207262	0.004469377	0.00039	0.0050679	0	0	0	0.006739905	0.00673991	7.825E-05
1461	600078.6	4131751.6	0.85218	0.87341	20.67947	0.0097	0.88686	22.14382	5.21241E-05	9.42752E-06	0.000102517	0.000197678	0.000210502	0.003190245	0.00036	0.0037625	0	0	0	0.006231448	0.00623145	7.235E-05
1462	600098.6	4131751.6	0.86415	0.88113	17.91801	0.00981	0.89909	18.72309	5.28562E-05	9.51085E-06	8.88274E-05	0.00019992	0.000213404	0.002697423	0.00035	0.0032619	0	0	0	0.006048292	0.00604829	7.022E-05
1463	600118.6	4131751.6	0.87492	0.88818	17.7335	0.0099	0.90974	18.49386	5.3515E-05	9.58695E-06	8.79127E-05	0.000201754	0.000215932	0.002664398	0.00035	0.0032331	0	0	0	0.006076788	0.00607679	7.055E-05
1464	600138.6	4131751.6	0.8843	0.8938	20.89064	0.00998	0.91854	22.67202	5.40887E-05	9.64761E-06	0.000103564	0.000203384	0.000218021	0.003266343	0.00037	0.003855	0	0	0	0.00638541	0.00638541	7.414E-05
1465	600158.6	4131751.6	0.89279	0.89999	28.98162	0.01006	0.92633	34.19465	5.4608E-05	9.71442E-06	0.000143674	0.000205014	0.00021987	0.0049264	0.00041	0.0055593	0	0	0	0.007114534	0.00711453	8.26E-05
1466	600178.6	4131751.6	0.90015	0.90552	33.95217	0.01012	0.93273	40.62212	5.50582E-05	9.77411E-06	0.000168316	0.000206237	0.000221389	0.005852402	0.00044	0.0065132	0	0	0	0.007568849	0.00756885	8.788E-05
1467	600198.6	4131751.6	0.90628	0.90969	22.87227	0.01018	0.93762	25.15826	5.54331E-05	9.81912E-06	0.000113388	0.00020746	0.00022255	0.003624534	0.00039	0.0042332	0	0	0	0.006650959	0.00665096	7.722E-05
1468	600218.6	4131751.6	0.9113	0.91268	17.10149	0.01023	0.94118	18.15483	5.57402E-05	9.8514E-06	8.47795E-05	0.000208479	0.000223395	0.002615554	0.00036	0.0031978	0	0	0	0.00618155	0.00618155	7.177E-05
1469	599538.6	4131771.6	0.43799	0.41936	2.43841	0.00595	0.41673	2.35206	2.67899E-05	4.52654E-06	1.20883E-05	0.000121256	9.89134E-05	0.00033886	0.00016	0.0006024	0	0	0	0.002836447	0.00283645	3.293E-05
1470	599558.6	4131771.6	0.44986	0.43946	2.68519	0.00606	0.43113	2.55626	2.75159E-05	4.7435E-06	1.33117E-05	0.000123498	0.000102331	0.000368279	0.00017	0.0006397	0	0	0	0.00291238	0.00291238	3.381E-05
1471	599578.6	4131771.6	0.46188	0.46048	3.00802	0.00618	0.4448	2.80426	2.82512E-05	4.97039E-06	1.49121E-05	0.000125943	0.000105576	0.000404008	0.00017	0.0006837	0	0	0	0.002998648	0.00299865	3.482E-05
1472	599958.6	4131771.6	0.77882	0.84558	9.71181	0.00939	0.80576	10.04001	4.7637E-05	9.12713E-06	4.81457E-05	0.00019136	0.000191252	0.001446458	0.0003	0.001934	0	0	0	0.00510355	0.00510355	5.925E-05
1473	599978.6	4131771.6	0.79558	0.85648	12.15134	0.00954	0.82479	12.76077	4.86621E-05	9.24478E-06	6.02395E-05	0.000194417	0.000195769	0.001838436	0.00031	0.0023468	0	0	0	0.005384221	0.00538422	6.251E-05
1474	599998.6	4131771.6	0.81166	0.86643	17.51524	0.00969	0.84297	19.4423	4.96456E-05	9.35218E-06	8.68306E-05	0.000197474	0.000200084	0.002801039	0.00034	0.0033444	0	0	0	0.005913731	0.00591373	6.866E-05
1475	600018.6	4131771.6	0.8262	0.87497	26.78973	0.00982	0.8599	31.98046	5.0535E-05	9.44436E-06	0.000132808	0.000200123	0.000204102	0.004607404	0.00039	0.0052044	0	0	0	0.006768287	0.00676829	7.858E-05
1476	600038.6	4131771.6	0.84083	0.88339	31.65012	0.00994	0.87596	37.63272	5.14298E-05	9.53524E-06	0.000156903	0.000202569	0.000207914	0.005421721	0.00042	0.0060501	0	0	0	0.007242455	0.00724246	8.409E-05
1477	600058.6	4131771.6	0.85463	0.8916	22.48608	0.01006	0.89093	24.50203	5.22739E-05	9.62386E-06	0.000111473	0.000205014	0.000211468	0.003529991	0.00038	0.0041198	0	0	0	0.006518069	0.00651807	7.568E-05
1478	600078.6	4131771.6	0.8674	0.89933	18.54141	0.01017	0.90454	19.48814	5.3055E-05	9.7073E-06	9.19178E-05	0.000207256	0.000214698	0.002807643	0.00036	0.0033843	0	0	0	0.006234715	0.00623471	7.239E-05
1479	600098.6	4131771.6	0.87907	0.90659	17.45042	0.01027	0.91673	18.12715	5.37688E-05	9.78566E-06	8.65093E-05	0.000209294	0.000217591	0.002611566	0.00036	0.0031885	0	0	0	0.006190299	0.0061903	7.187E-05

1480	600118.6	4131771.6	0.88955	0.9131	19.26982	0.01036	0.92735	20.39628	5.44098E-05	9.85593E-06	9.55289E-05	0.000211128	0.000220112	0.002938478	0.00037	0.0035295	0	0	0	0.006389517	0.00638952	7.418E-05
1481	600138.6	4131771.6	0.89869	0.91825	27.74646	0.01043	0.93619	32.48362	5.49689E-05	9.91152E-06	0.000137551	0.000212555	0.00022221	0.004679894	0.00041	0.0053171	0	0	0	0.007148556	0.00714856	8.3E-05
1482	600158.6	4131771.6	0.90682	0.92337	37.98582	0.0105	0.94382	47.27354	5.54662E-05	9.96678E-06	0.000188312	0.000213981	0.000224021	0.006810667	0.00047	0.0075024	0	0	0	0.008057056	0.00805706	9.355E-05
1483	600178.6	4131771.6	0.91388	0.92793	25.98098	0.01055	0.95012	29.33183	5.5898E-05	1.0016E-05	0.000128799	0.000215	0.000225517	0.004225817	0.00041	0.004861	0	0	0	0.007057721	0.00705772	8.194E-05
1484	600198.6	4131771.6	0.91984	0.93154	18.61251	0.0106	0.95505	19.96351	5.62625E-05	1.0055E-05	9.22703E-05	0.000216019	0.000226687	0.00287613	0.00037	0.0034774	0	0	0	0.006452981	0.00645298	7.492E-05
1485	599138.6	4131791.6	0.27134	0.20189	0.78789	0.0047	0.20911	0.78052	1.65967E-05	2.17919E-06	3.90591E-06	9.57821E-05	4.96335E-05	0.000112449	0.00012	0.0002805	0	0	0	0.002040659	0.00204066	2.369E-05
1486	599158.6	4131791.6	0.27771	0.208	0.82247	0.00476	0.21739	0.81488	1.69863E-05	2.24514E-06	4.07734E-06	9.70049E-05	5.15988E-05	0.000117399	0.00012	0.0002893	0	0	0	0.002072523	0.00207252	2.406E-05
1487	599538.6	4131791.6	0.44589	0.43582	2.85328	0.00623	0.42271	2.75836	2.72731E-05	4.70421E-06	1.41449E-05	0.000126962	0.000100333	0.000397395	0.00017	0.0006708	0	0	0	0.002981554	0.00298155	3.462E-05
1488	599558.6	4131791.6	0.45825	0.45762	3.20015	0.00636	0.43725	3.04725	2.80291E-05	4.93951E-06	1.58645E-05	0.000129612	0.000103784	0.000439015	0.00018	0.0007212	0	0	0	0.003073888	0.00307389	3.569E-05
1489	599578.6	4131791.6	0.47038	0.47989	3.66832	0.00649	0.45092	3.40651	2.87711E-05	5.1799E-06	1.81855E-05	0.000132261	0.000107029	0.000490774	0.00018	0.0007822	0	0	0	0.003176427	0.00317643	3.688E-05
1490	599598.6	4131791.6	0.48316	0.50352	4.38451	0.00663	0.46421	3.97294	2.95528E-05	5.43496E-06	2.17359E-05	0.000135114	0.000110183	0.000572379	0.00019	0.0008744	0	0	0	0.003304594	0.00330459	3.837E-05
1491	599938.6	4131791.6	0.78056	0.86504	9.20311	0.00975	0.80678	9.46729	4.77434E-05	9.33718E-06	4.56238E-05	0.000198697	0.000191494	0.001363946	0.0003	0.0018568	0	0	0	0.005191939	0.00519194	6.028E-05
1492	599958.6	4131791.6	0.79786	0.876	11.03358	0.0099	0.82652	11.45885	4.88016E-05	9.45548E-06	5.46982E-05	0.000201754	0.000196179	0.001650869	0.00031	0.0021618	0	0	0	0.005421179	0.00542118	6.294E-05
1493	599978.6	4131791.6	0.81463	0.88664	14.78423	0.01005	0.84573	15.91718	4.98273E-05	9.57032E-06	7.32918E-05	0.000204811	0.000200739	0.002293178	0.00034	0.0028314	0	0	0	0.005813778	0.00581378	6.75E-05
1494	599998.6	4131791.6	0.83066	0.8963	23.33889	0.01019	0.86405	27.5779	5.08078E-05	9.67459E-06	0.000115701	0.000207664	0.000205087	0.00397313	0.00038	0.0045621	0	0	0	0.006612151	0.00661215	7.677E-05
1495	600018.6	4131791.6	0.84518	0.9045	38.46443	0.01032	0.88109	48.63146	5.16959E-05	9.7631E-06	0.000190685	0.000210313	0.000209132	0.007006302	0.00046	0.0076779	0	0	0	0.007966283	0.00796628	9.249E-05
1496	600038.6	4131791.6	0.85967	0.91255	24.82945	0.01044	0.89723	27.73956	5.25822E-05	9.84999E-06	0.00012309	0.000212759	0.000212963	0.00399642	0.0004	0.0046077	0	0	0	0.006860791	0.00686079	7.966E-05
1497	600058.6	4131791.6	0.87326	0.92033	19.43047	0.01056	0.91223	20.60691	5.34134E-05	9.93397E-06	9.63253E-05	0.000215204	0.000216523	0.002968824	0.00037	0.0035602	0	0	0	0.006457627	0.00645763	7.498E-05
1498	600078.6	4131791.6	0.88578	0.92751	17.46873	0.01066	0.92585	18.16556	5.41792E-05	1.00115E-05	8.66001E-05	0.000217242	0.000219756	0.0026171	0.00037	0.0032049	0	0	0	0.006339732	0.00633973	7.361E-05
1499	600098.6	4131791.6	0.89718	0.93412	18.31314	0.01075	0.938	19.15809	5.48765E-05	1.00828E-05	9.07862E-05	0.000219076	0.00022264	0.002760093	0.00037	0.0033576	0	0	0	0.006456677	0.00645668	7.496E-05
1500	600118.6	4131791.6	0.9074	0.94004	23.80298	0.01083	0.9486	26.48683	5.55016E-05	1.01467E-05	0.000118002	0.000220706	0.000225156	0.00381594	0.0004	0.0044455	0	0	0	0.006965445	0.00696544	8.087E-05
1501	600138.6	4131791.6	0.91642	0.94514	32.9821	0.0109	0.95764	39.89061	5.60533E-05	1.02018E-05	0.000163507	0.000222133	0.000227302	0.005747014	0.00045	0.0064262	0	0	0	0.007784338	0.00778434	9.038E-05
1502	600158.6	4131791.6	0.92414	0.94874	30.09245	0.01096	0.96492	35.2769	5.65255E-05	1.02406E-05	0.000149181	0.000223356	0.00022903	0.005082319	0.00044	0.0057507	0	0	0	0.007567438	0.00756744	8.786E-05
1503	600178.6	4131791.6	0.93074	0.95154	20.07632	0.011	0.97076	21.80269	5.69292E-05	1.02708E-05	9.9527E-05	0.000224171	0.000230416	0.003141099	0.00039	0.0037624	0	0	0	0.006733609	0.00673361	7.818E-05
1504	600198.6	4131791.6	0.93637	0.95388	15.01472	0.01103	0.97545	15.62863	5.72736E-05	1.02961E-05	7.44345E-05	0.000224782	0.000231529	0.002251606	0.00037	0.0028499	0	0	0	0.006318264	0.00631826	7.336E-05
1505	599118.6	4131811.6	0.2707	0.20127	0.78878	0.00482	0.20456	0.78107	1.65575E-05	2.17249E-06	3.91032E-06	9.82276E-05	4.85535E-05	0.000112528	0.00012	0.0002819	0	0	0	0.002082071	0.00208207	2.417E-05
1506	599138.6	4131811.6	0.27693	0.20725	0.82376	0.00487	0.21224	0.81579	1.69386E-05	2.23704E-06	4.08374E-06	9.92466E-05	5.03764E-05	0.00011753	0.00012	0.0002904	0	0	0	0.002110287	0.00211029	2.45E-05
1507	599158.6	4131811.6	0.28346	0.21355	0.86159	0.00493	0.22061	0.85336	1.7338E-05	2.30504E-06	4.27128E-06	0.000100469	5.23631E-05	0.000122943	0.00012	0.0002997	0	0	0	0.002142632	0.00214263	2.488E-05
1508	599178.6	4131811.6	0.29053	0.22033	0.90323	0.00499	0.22971	0.89451	1.77704E-05	2.37823E-06	4.4777E-06	0.000101692	5.45231E-05	0.000128871	0.00013	0.0003097	0	0	0	0.002175961	0.00217596	2.526E-05
1509	599198.6	4131811.6	0.29773	0.22732	0.94864	0.00505	0.23936	0.93852	1.82108E-05	2.45367E-06	4.70282E-06	0.000102915	5.68135E-05	0.000135212	0.00013	0.0003203	0	0	0	0.002209788	0.00220979	2.566E-05
1510	599518.6	4131811.6	0.44271	0.43255	3.0639	0.00642	0.41435	3.00133	2.70786E-05	4.66891E-06	1.51891E-05	0.000130834	9.83485E-05	0.0004324	0.00018	0.0007085	0	0	0	0.003062281	0.00306228	3.555E-05
1511	599538.6	4131811.6	0.4551	0.45472	3.46578	0.00655	0.42968	3.37212	2.78364E-05	4.90821E-06	1.71814E-05	0.000133484	0.000101987	0.000485819	0.00018	0.0007712	0	0	0	0.003159414	0.00315941	3.668E-05
1512	599558.6	4131811.6	0.46844	0.47817	3.9881	0.00669	0.44437	3.81955	2.86524E-05	5.16133E-06	1.97707E-05	0.000136337	0.000105474	0.00055028	0.00019	0.0008457	0	0	0	0.003271581	0.00327158	3.798E-05
1513	599578.6	4131811.6	0.481	0.50235	4.75783	0.00683	0.45829	4.42782	2.94206E-05	5.42233E-06	2.35866E-05	0.00013919	0.000108778	0.000637913	0.0002	0.0009443	0	0	0	0.003404191	0.00340419	3.952E-05
1514	599598.6	4131811.6	0.49428	0.52779	6.06457	0.00698	0.47195	5.56825	3.02329E-05	5.69692E-06	3.00647E-05	0.000142247	0.00011202	0.000802214	0.00021	0.0011225	0	0	0	0.003587162	0.00358716	4.165E-05
1515	599918.6	4131811.6	0.78441	0.88648	8.78608	0.01012	0.80978	9.00637	4.79789E-05	9.5686E-06	4.35564E-05	0.000206237	0.000192206	0.001297542	0.00031	0.0017971	0	0	0	0.005294258	0.00529426	6.147E-05
1516	599938.6	4131811.6	0.80252	0.89889	10.19137	0.01029	0.83069	10.48181	4.90866E-05	9.70255E-06	5.0523E-05	0.000209702	0.000197169	0.001510107	0.00032	0.0020263	0	0	0	0.005495333	0.00549533	6.38E-05
1517	599958.6	4131811.6	0.81996	0.90947	12.88738	0.01045	0.85069	13.57045	5.01533E-05	9.81675E-06	6.38883E-05	0.000212962	0.000201916	0.001955086	0.00034	0.0024938	0	0	0	0.005802074	0.00580207	6.736E-05
1518	599978.6	4131811.6	0.83677	0.91973	19.30893	0.0106	0.87016	21.95139	5.11815E-05	9.92749E-06	9.57227E-05	0.000216019	0.000206538	0.003162522	0.00037	0.0037419	0	0	0	0.006422731	0.00642273	7.457E-05
1519	599998.6	4131811.6	0.85278	0.92897	24.99858	0.01074	0.8887	29.27713	5.21608E-05	1.00272E-05	0.000123929	0.000218872	0.000210938	0.004217937	0.0004	0.0048339	0	0	0	0.006976343	0.00697634	8.1E-05
1520	600018.6	4131811.6	0.86732	0.93667	27.86185	0.01086	0.90589	32.26072	5.30501E-05	1.01103E-05	0.000138123	0.000221318	0.000215018	0.00464778	0.00042	0.0052854	0	0	0	0.007279734	0.00727973	8.452E-05
1521	600038.6	4131811.6	0.88167	0.94419	20.41793	0.01098	0.92216	21.91223	5.39278E-05	1.01915E-05	0.000101221	0.000223763	0.00021888	0.00315688	0.00039	0.0037649	0	0	0	0.006702692	0.00670269	7.782E-05
1522	600058.6	4131811.6	0.89507	0.95133	17.66412	0.01108	0.93721	18.41503	5.47475E-05	1.02686E-05	8.75687E-05	0.000225801	0.000222452	0.002653041	0.00038	0.0032539	0	0	0	0.006518077	0.00651808	7.568E-05
1523	600078.6	4131811.6	0.90735	0.95778	17.87659	0.01118	0.9508	18.74255	5.54986E-05	1.03382E-05	8.8622E-05	0.000227839	0.000225678	0.002700227	0.00038	0.0033082	0	0	0	0.006585464	0.00658546	7.646E-05
1524	600098.6	4131811.6	0.91847	0.96353	22.78024	0.01126	0.96284	25.16699	5.61787E-05	1.04003E-05	0.000112932	0.000229469	0.000228536	0.003625791	0.00041	0.0042633	0	0	0	0.00704509	0.00704509	8.18E-05
1525	600118.6	4131811.6	0.92838	0.96853	32.93794	0.01133	0.97331	40.29354	5.67849E-05	1.04542E-05	0.000163288	0.000230896	0.000231021	0.005805063	0.00046	0.0064975	0	0	0	0.007948469	0.00794847	9.228E-05
1526	600138.6	4131811.6	0.9371	0.97269	35.15194	0.01139	0.98219	43.33221	5.73182E-05	1.04991E-05	0.000174263	0.000232119	0.000233129	0.006242843	0.00047	0.0069502	0	0	0	0.008168562	0.00816856	9.484E-05
1527	600158.6	4131811.6	0.94445	0.97495	20.82438	0.01143	0.98914	22.7101	5.77678E-05	1.05235E-05	0.000103235	0.000232934	0.000234778	0.003271829	0.0004	0.0039111	0	0	0	0.006967241	0.00696724	8.089E-05
1528	600178.6	4131811.6	0.95067	0.9763	15.08291	0.01146	0.99463	15.58927	5.81483E-05	1.05381E-05	7.47725E-05	0.000233545	0.000236081	0.002245936	0.00038	0.002859	0	0	0	0.006494275	0.00649427	7.54E-05
1529	599098.6	4131831.6	0.27033	0.20076	0.78878	0.00493	0.2005	0.78077	1.65349E-05	2.16699E-06	3.91032E-06	0.000100469	4.75899E-05	0.000112485	0.00012	0.0002832	0	0	0	0.002120202	0.0021202	2.462E-05
1530	599118.6	4131831.6	0.27659	0.20668	0.82429	0.005	0.20761	0.81595	1.69178E-05	2.23089E-06	4.08636E-06	0.000101896	4.92775E-05	0.000117553	0.00013	0.000292	0	0	0	0.002155505	0.0021555	2.503E-05
1531	599138.6	4131831.6	0.28294	0.21284	0.86249	0.00506	0.21536	0.85379	1.73062E-05	2.29738E-06	4.27574E-06	0.000103119	5.1117E-05	0.000123005	0.00013	0.0003011	0	0	0	0.002187666	0.00218767	2.54E-05
1532	599158.6	4131831.6	0.28964	0.21938	0.90397	0.00512	0.22386	0.89493	1.7716E-05	2.36797E-06	4.48137E-06	0.000104341	5.31345E-05	0.000128932	0.00013	0.000311	0	0	0	0.002220547	0.00222055	2.578E-05
1533	599178.6	4131831.6	0.29784	0.22647	0.95132	0.00519	0.23311	0.94038	1.82176E-05	2.4445E-06	4.71611E-06	0.000105768	5.53301E-05	0.00013548	0.00013	0.000322	0	0	0	0.002259122	0.00225912	2.623E-05
1534	599198.6	4131831.6	0.30511	0.23371	1.00043	0.00526	0.24292	0.98902	1.86622E-05	2.52265E-06	4.95957E-06	0.000107194	5.76585E-05	0.000142487	0.00013	0.0003335	0	0	0	0.002296896	0.0022969	2.667E-05
1535	599218.6	4131831.6	0.31215	0.2413	1.05377	0.00532	0.25316	1.04186	1.90928E-05	2.60457E-06	5.224E-06	0.000108417	6.0089E-05	0.0001501	0.00014	0.0003455	0	0	0	0.002331343	0.00233134	2.707E-05
1536	599238.6	4131831.6	0.31931	0.24933	1.11229	0.00539	0.26359	1.09981	1.95308E-05	2.69125E-06	5.5141E-06	0.000109844	6.25647E-05	0.000158449	0.00014	0.0003586	0	0	0	0.002369951	0.00236995	2.752E-05
1537	599518.6	4131831.6	0.45253	0.45191	3.77375	0.00675	0.42202	3.73084	2.76793E-05	4.87788E-06	1.87081E-05	0.000137559	0.000100169	0.0005375	0.00019	0.0008265	0	0	0	0.003252694	0.00325269	3.776E-05
1538	599538.6	4131831.6	0.46622	0.4762	4.44047	0.00689	0.43769	4.38401	2.85166E-05	5.14007E-06	2.20133E-05	0.000140412	0.000103888	0.000631601	0.0002	0.0009316	0	0	0	0.003377717	0.00337772	3.922E-05
1539	599558.6	4131831.6	0.47926	0.50152	5.33765	0.00704	0.45261	5.21864	2.93142E-05	5.41337E-06	2.6461E-05	0.000143469	0.00010743	0.000751846	0.0002	0.0010639	0	0	0	0.003525439	0.00352544	4.093E-05
1540	599578.6	4131831.6	0.49265	0.52798	6.83721	0.0072	0.46698	6.5168	3.01332E-05	5.69898E-06	3.3895E-05	0.00014673	0.000110841	0.000938871	0.00022	0.0012662	0	0	0	0.003728693	0.00372869	4.329E-05
1541	599598.6	4131831.6	0.50662	0.55549	9.7252	0.00737	0.48123	9.58386	3.09877E-05	5.99592E-06	4.8212E-05	0.000150195	0.000114223	0.00138074	0.00024	0.0017304	0	0	0	0.004054831	0.00405483	4.708E-05
1542	599618.6	4131831.6	0.52102	0.5834	12.44125	0.00754	0.49585	13.15682	3.18685E-05	6.29717E-06	6.16767E-05	0.000153659	0.000117693	0.001895494	0.00025	0.0022667	0	0	0	0.004366813	0.00436681	5.07E-05
1543	599918.6	4131831.6	0.80932	0.92391	9.49301	0.01071	0.83679	9.69657	4.95025E-05	9.97261E-06	4.7061E-05	0.000218261	0.000198617	0.001396978	0.00032	0.0019204	0	0	0	0.005594954	0.00559495	6.496E-05
1544	599938.6	4131831.6	0.82764	0.9359	11.45361	0.01088	0.85809	11.83001	5.06231E-05	1.0102E-05	5.67805E-05	0.000221725	0.000203673	0.001704342	0.00034	0.0022472	0	0	0	0.005843593	0.00584359	6.785E-05
1545	599958.6	4131831.6	0.84523	0.94597	15.68385	0.01103	0.87843	17.04758	5.1699E-05	1.02107E-05	7.77517E-05	0.000224782	0.000208501	0.002456033	0.00036	0.003029	0	0	0	0.006277906	0.00627791	7.289E-05
1546	599978.6	4131831.6	0.86211	0.9557	22.58655	0.01118	0.89824	26.55694	5.27314E-05	1.03158E-05	0.000111971	0.000227839	0.000213203	0.003826041	0.0004	0.0044421	0	0	0	0.006939626	0.00693963	8.057E-05
1547	599998.6	4131831.6	0.87814	0.96439	31.95586	0.01131	0.91708	39.09073	5.37119E-05	1.04096E-05	0.000158419	0.000230488	0.000217674	0.005631775	0.00045	0.0063025	0	0	0	0.007803877	0.00780388	9.061E-05
1548	600018.6	4131831.6	0.89276	0.97164	21.26742	0.01143	0.93455	23.14347	5.46062E-05	1.04878E-05	0.000105432	0.000232934	0.000221821	0.003334264	0.0004	0.0039595	0	0	0	0.006949998	0.00695	8.069E-05
1549	600038.6	4131831.6	0.90696	0.97834	17.58187	0.01154	0.95089	18.28553	5.54747E-05	1.05601E-05	8.7161E-05	0.000235176	0.000225699	0.002634384	0.00039	0.0032485	0	0	0	0.006690087	0.00669009	7.767E-05
1550	600058.6	4131831.6	0.9201	0.98444	17.54453	0.01164	0.96586	18.42763	5.62784E-05	1.0626E-05	8.69759E-05	0.000237214	0.000229253	0.002654856	0.00039	0.0032752	0	0	0	0.006736982	0.00673698	7.822E-05

1551	600078.6	4131831.6	0.93212	0.98993	23.74997	0.01172	0.97934	27.45137	5.70136E-05	1.06852E-05	0.000117739	0.000238844	0.000232452	0.003954901	0.00042	0.0046116	0	0	0	0.007308676	0.00730868	8.486E-05
1552	600098.6	4131831.6	0.94292	0.99461	34.87812	0.01179	0.9912	44.6727	5.76742E-05	1.07357E-05	0.000172906	0.00024027	0.000235267	0.006435966	0.00048	0.0071528	0	0	0	0.008295807	0.00829581	9.632E-05
1553	600118.6	4131831.6	0.95248	0.99841	30.67781	0.01185	1.00141	37.11195	5.8259E-05	1.07768E-05	0.000152083	0.000241493	0.000237691	0.005346694	0.00046	0.006047	0	0	0	0.007968957	0.00796896	9.252E-05
1554	600138.6	4131831.6	0.96083	1.00126	19.05792	0.01189	1.00997	20.49133	5.87697E-05	1.08075E-05	9.44784E-05	0.000242308	0.000239722	0.002952172	0.00041	0.0035983	0	0	0	0.007000026	0.00700003	8.127E-05
1555	600158.6	4131831.6	0.96779	1.00212	14.37213	0.01192	1.01657	14.76777	5.91954E-05	1.08168E-05	7.12489E-05	0.00024292	0.000241289	0.002127583	0.00038	0.0027531	0	0	0	0.006617899	0.0066179	7.684E-05
1556	599098.6	4131851.6	0.27636	0.20618	0.82367	0.00512	0.20347	0.81509	1.69037E-05	2.22549E-06	4.08329E-06	0.000104341	4.82948E-05	0.000117429	0.00013	0.0002933	0	0	0	0.002197243	0.00219724	2.551E-05
1557	599118.6	4131851.6	0.28388	0.2125	0.86446	0.00519	0.21072	0.85401	1.73637E-05	2.29371E-06	4.2855E-06	0.000105768	5.00157E-05	0.000123037	0.00013	0.0003028	0	0	0	0.002234398	0.0022344	2.594E-05
1558	599138.6	4131851.6	0.29061	0.21891	0.90641	0.00526	0.21858	0.89545	1.77753E-05	2.3629E-06	4.49347E-06	0.000107194	5.18813E-05	0.000129007	0.00013	0.0003127	0	0	0	0.002270837	0.00227084	2.637E-05
1559	599158.6	4131851.6	0.29735	0.2256	0.95168	0.00533	0.22719	0.94031	1.81876E-05	2.43511E-06	4.71789E-06	0.000108621	5.39249E-05	0.00013547	0.00013	0.0003234	0	0	0	0.002307622	0.00230762	2.679E-05
1560	599178.6	4131851.6	0.30449	0.23268	1.00114	0.0054	0.23655	0.98932	1.86243E-05	2.51153E-06	4.96309E-06	0.000110048	5.61466E-05	0.000142531	0.00014	0.0003348	0	0	0	0.002345259	0.00234526	2.723E-05
1561	599198.6	4131851.6	0.31156	0.24012	1.05519	0.00547	0.24655	1.04278	1.90567E-05	2.59184E-06	5.23103E-06	0.000111474	5.85201E-05	0.000150233	0.00014	0.0003471	0	0	0	0.002383281	0.00238328	2.767E-05
1562	599218.6	4131851.6	0.3187	0.24797	1.11444	0.00555	0.25698	1.1014	1.94935E-05	2.67657E-06	5.52476E-06	0.000113104	6.09957E-05	0.000158678	0.00014	0.0003605	0	0	0	0.002425407	0.00242541	2.816E-05
1563	599238.6	4131851.6	0.32596	0.2563	1.17982	0.00562	0.26757	1.16606	1.99375E-05	2.76648E-06	5.84888E-06	0.000114531	6.35093E-05	0.000167993	0.00014	0.0003746	0	0	0	0.002464762	0.00246476	2.862E-05
1564	599498.6	4131851.6	0.45188	0.44983	4.04317	0.00697	0.41442	4.01898	2.76395E-05	4.85543E-06	2.00437E-05	0.000142043	9.83651E-05	0.000579012	0.00019	0.000872	0	0	0	0.003351861	0.00335186	3.892E-05
1565	599518.6	4131851.6	0.4646	0.47431	4.89019	0.00712	0.43088	4.89979	2.84175E-05	5.11967E-06	2.42428E-05	0.0001451	0.000102272	0.000705909	0.0002	0.0010111	0	0	0	0.003494806	0.00349481	4.058E-05
1566	599538.6	4131851.6	0.47778	0.50046	6.14211	0.00727	0.44683	6.23892	2.92237E-05	5.40193E-06	3.04491E-05	0.000148157	0.000106058	0.000898837	0.00021	0.0012181	0	0	0	0.003673122	0.00367312	4.265E-05
1567	599558.6	4131851.6	0.49141	0.52803	8.08723	0.00743	0.46216	8.38413	3.00574E-05	5.69952E-06	4.00919E-05	0.000151417	0.000109696	0.001207896	0.00023	0.0015449	0	0	0	0.003914885	0.00391488	4.545E-05
1568	599578.6	4131851.6	0.50555	0.55686	12.11707	0.00761	0.47708	12.82639	3.09223E-05	6.0107E-06	6.00696E-05	0.000155086	0.000113238	0.001847889	0.00025	0.0022132	0	0	0	0.004342468	0.00434247	5.042E-05
1569	599598.6	4131851.6	0.52041	0.58671	19.32109	0.00779	0.49216	22.79564	3.18312E-05	6.3329E-06	9.5783E-05	0.000158754	0.000116817	0.003284153	0.00029	0.0036937	0	0	0	0.005042065	0.00504206	5.854E-05
1570	599618.6	4131851.6	0.53603	0.61714	20.10421	0.00799	0.50804	23.35587	3.27866E-05	6.66136E-06	9.96653E-05	0.00016283	0.000120586	0.003364865	0.0003	0.0037874	0	0	0	0.005201267	0.00520127	6.039E-05
1571	599938.6	4131851.6	0.85606	0.97606	13.02561	0.01151	0.88922	13.57603	5.23614E-05	1.05355E-05	6.45736E-05	0.000234564	0.000211062	0.00195589	0.00036	0.002529	0	0	0	0.006236411	0.00623641	7.241E-05
1572	599958.6	4131851.6	0.87382	0.98544	20.30536	0.01166	0.91	23.58135	5.34477E-05	1.06368E-05	0.000100662	0.000237621	0.000215994	0.003397349	0.0004	0.0040157	0	0	0	0.006931193	0.00693119	8.047E-05
1573	599978.6	4131851.6	0.89079	0.99446	26.07179	0.0118	0.9302	31.83975	5.44857E-05	1.07341E-05	0.000129249	0.000240474	0.000220789	0.004587132	0.00043	0.0052429	0	0	0	0.007492332	0.00749233	8.699E-05
1574	599998.6	4131851.6	0.90687	1.00252	21.29904	0.01193	0.9494	23.4536	5.54692E-05	1.08211E-05	0.000105589	0.000243124	0.000225346	0.003378945	0.00042	0.0040193	0	0	0	0.007148832	0.00714883	8.3E-05
1575	600018.6	4131851.6	0.92189	1.00944	17.23526	0.01205	0.96729	17.88212	5.63879E-05	1.08958E-05	8.54427E-05	0.000245569	0.000229592	0.002576265	0.0004	0.0032042	0	0	0	0.006861037	0.00686104	7.966E-05
1576	600038.6	4131851.6	0.93564	1.01496	16.56619	0.01214	0.98355	17.16934	5.72289E-05	1.09554E-05	8.21258E-05	0.000247403	0.000233452	0.002473575	0.0004	0.0031047	0	0	0	0.006851009	0.00685101	7.954E-05
1577	600058.6	4131851.6	0.94839	1.01943	20.29623	0.01222	0.99822	22.86864	5.80088E-05	1.10036E-05	0.000100617	0.000249033	0.000236934	0.00329467	0.00042	0.0039503	0	0	0	0.007211892	0.00721189	8.373E-05
1578	600078.6	4131851.6	0.9601	1.02374	20.13658	0.01229	1.0115	23.10398	5.87251E-05	1.10502E-05	9.98258E-05	0.00025046	0.000240086	0.003328575	0.00042	0.0039887	0	0	0	0.007235971	0.00723597	8.401E-05
1579	600098.6	4131851.6	0.97054	1.02711	20.55275	0.01235	1.02306	22.97803	5.93636E-05	1.10865E-05	0.000101889	0.000251683	0.000242829	0.003310429	0.00042	0.0039773	0	0	0	0.0073042	0.0073042	8.48E-05
1580	600118.6	4131851.6	0.97971	1.02949	16.35684	0.01239	1.03289	17.32979	5.99245E-05	1.11122E-05	8.1088E-05	0.000252498	0.000245163	0.002496691	0.0004	0.0031465	0	0	0	0.00697003	0.00697003	8.092E-05
1581	600138.6	4131851.6	0.98763	1.03084	13.60633	0.01241	1.04107	14.05156	6.04089E-05	1.11268E-05	6.74525E-05	0.000252906	0.000247104	0.002024399	0.00039	0.0026634	0	0	0	0.006750762	0.00675076	7.838E-05
1582	600158.6	4131851.6	0.99415	1.03013	11.73829	0.01241	1.04725	12.00091	6.08077E-05	1.11191E-05	5.81918E-05	0.000252906	0.000248571	0.001728963	0.00038	0.0023606	0	0	0	0.006597975	0.00659798	7.66E-05
1583	599078.6	4131871.6	0.27795	0.20615	0.82474	0.00525	0.19981	0.8145	1.7001E-05	2.22517E-06	4.08859E-06	0.000106991	4.74261E-05	0.000117344	0.00013	0.0002951	0	0	0	0.002244641	0.00224464	2.606E-05
1584	599098.6	4131871.6	0.28361	0.212	0.86297	0.00532	0.2065	0.85237	1.73472E-05	2.28831E-06	4.27812E-06	0.000108417	4.9014E-05	0.0001228	0.00013	0.0003041	0	0	0	0.00227953	0.00227953	2.647E-05
1585	599118.6	4131871.6	0.29081	0.2184	0.90546	0.0054	0.21381	0.89426	1.77876E-05	2.35739E-06	4.48876E-06	0.000110048	5.07491E-05	0.000128835	0.00013	0.0003143	0	0	0	0.002320019	0.00232002	2.694E-05
1586	599138.6	4131871.6	0.29758	0.22497	0.95108	0.00548	0.22179	0.93938	1.82016E-05	2.42831E-06	4.71492E-06	0.000111678	5.26432E-05	0.000135336	0.00014	0.000325	0	0	0	0.002360354	0.00236035	2.74E-05
1587	599158.6	4131871.6	0.30431	0.23187	1.00069	0.00555	0.23056	0.98849	1.86133E-05	2.50279E-06	4.96085E-06	0.000113104	5.47248E-05	0.000142411	0.00014	0.0003363	0	0	0	0.002397538	0.00239754	2.784E-05
1588	599178.6	4131871.6	0.31124	0.23915	1.05501	0.00563	0.24011	1.04224	1.90372E-05	2.58137E-06	5.23014E-06	0.000114735	5.69916E-05	0.000150155	0.00014	0.0003487	0	0	0	0.002438916	0.00243892	2.832E-05
1589	599198.6	4131871.6	0.31836	0.24683	1.11475	0.00571	0.25031	1.10131	1.94727E-05	2.66426E-06	5.5263E-06	0.000116365	5.94126E-05	0.000158665	0.00014	0.0003621	0	0	0	0.002481032	0.00248103	2.881E-05
1590	599218.6	4131871.6	0.32562	0.25499	1.18076	0.00579	0.26096	1.16652	1.99167E-05	2.75234E-06	5.85354E-06	0.000117995	6.19404E-05	0.00016806	0.00015	0.0003765	0	0	0	0.002523919	0.00252392	2.93E-05
1591	599238.6	4131871.6	0.33301	0.26366	1.25407	0.00587	0.27173	1.23893	2.03687E-05	2.84593E-06	6.21697E-06	0.000119626	6.44968E-05	0.000178492	0.00015	0.000392	0	0	0	0.002567662	0.00256766	2.981E-05
1592	599478.6	4131871.6	0.45078	0.44751	4.19944	0.00721	0.40667	4.16423	2.75722E-05	4.83039E-06	2.08184E-05	0.000146934	9.65256E-05	0.000599938	0.0002	0.0008966	0	0	0	0.003447868	0.00344787	4.003E-05
1593	599498.6	4131871.6	0.46376	0.47267	5.16983	0.00736	0.42393	5.16973	2.83661E-05	5.10196E-06	2.56291E-05	0.000149991	0.000100622	0.0007448	0.00021	0.0010545	0	0	0	0.003601748	0.00360175	4.182E-05
1594	599518.6	4131871.6	0.47709	0.49961	6.70593	0.00751	0.44092	6.82626	2.91815E-05	5.39275E-06	3.32442E-05	0.000153048	0.000104655	0.000983455	0.00022	0.001309	0	0	0	0.003804638	0.00380464	4.417E-05
1595	599538.6	4131871.6	0.4909	0.52828	9.44318	0.00768	0.45735	10.00779	3.00262E-05	5.70221E-06	4.68139E-05	0.000156512	0.000108555	0.001441816	0.00024	0.0017894	0	0	0	0.004117951	0.00411795	4.781E-05
1596	599558.6	4131871.6	0.50528	0.55852	15.48488	0.00786	0.47325	18.21498	3.09057E-05	6.02862E-06	7.67653E-05	0.00016018	0.000112329	0.00262422	0.00027	0.0030104	0	0	0	0.004717856	0.00471786	5.478E-05
1597	599578.6	4131871.6	0.52037	0.59003	30.62367	0.00805	0.48897	44.15413	3.18287E-05	6.36874E-06	0.000151815	0.000164052	0.00011606	0.006361256	0.00035	0.0068314	0	0	0	0.006099117	0.00609912	7.081E-05
1598	599598.6	4131871.6	0.53631	0.62247	34.62431	0.00826	0.50517	43.91797	3.28037E-05	6.71889E-06	0.000171648	0.000168332	0.000119905	0.006327233	0.00038	0.0068266	0	0	0	0.006537307	0.00653731	7.59E-05
1599	599618.6	4131871.6	0.55326	0.65542	25.91712	0.00848	0.52259	29.79771	3.38405E-05	7.07455E-06	0.000128482	0.000172815	0.00012404	0.004292936	0.00034	0.0047592	0	0	0	0.005894958	0.00589496	6.844E-05
1600	599638.6	4131871.6	0.57132	0.68844	19.98654	0.00871	0.54189	21.96361	3.49451E-05	7.43097E-06	9.9082E-05	0.000177503	0.000128621	0.003164283	0.00032	0.0036119	0	0	0	0.005494416	0.00549442	6.379E-05
1601	599958.6	4131871.6	0.9059	1.02778	17.55636	0.01233	0.9456	18.83117	5.54099E-05	1.10938E-05	8.70345E-05	0.000251275	0.000224444	0.002712994	0.0004	0.0033423	0	0	0	0.006973315	0.00697331	8.096E-05
1602	599978.6	4131871.6	0.92293	1.03585	19.22137	0.01246	0.9662	20.79672	5.64515E-05	1.11809E-05	9.52887E-05	0.000253924	0.000229333	0.00299617	0.00042	0.0036423	0	0	0	0.007180582	0.00718058	8.337E-05
1603	599998.6	4131871.6	0.939	1.04293	17.08996	0.01258	0.98569	17.90971	5.74345E-05	1.12573E-05	8.47224E-05	0.00025637	0.000233959	0.00258024	0.00041	0.003224	0	0	0	0.007058941	0.00705894	8.196E-05
1604	600018.6	4131871.6	0.95395	1.04889	16.12162	0.01269	1.00376	16.85735	5.83489E-05	1.13216E-05	7.99219E-05	0.000258612	0.000238248	0.002428627	0.00041	0.0030751	0	0	0	0.007031724	0.00703172	8.164E-05
1605	600038.6	4131871.6	0.96758	1.05306	16.19918	0.01277	1.0199	17.142	5.91826E-05	1.13666E-05	8.03064E-05	0.000260242	0.000242079	0.002469637	0.00041	0.0031228	0	0	0	0.007081568	0.00708157	8.222E-05
1606	600058.6	4131871.6	0.97999	1.05606	16.8828	0.01283	1.0343	18.05579	5.99416E-05	1.1399E-05	8.36954E-05	0.000261465	0.000245497	0.002601286	0.00042	0.0032633	0	0	0	0.007174643	0.00717464	8.33E-05
1607	600078.6	4131871.6	0.99134	1.05892	16.33166	0.01288	1.04725	17.25109	6.06359E-05	1.14299E-05	8.09631E-05	0.000262484	0.000248571	0.002485353	0.00042	0.0031494	0	0	0	0.007157621	0.00715762	8.31E-05
1608	600098.6	4131871.6	1.00136	1.06075	14.80411	0.01292	1.05839	15.36312	6.12487E-05	1.14497E-05	7.33904E-05	0.000263299	0.000251215	0.002213354	0.00041	0.002874	0	0	0	0.007052113	0.00705211	8.188E-05
1609	600118.6	4131871.6	1.01004	1.06133	13.27494	0.01294	1.06772	13.68819	6.17797E-05	1.14559E-05	6.58096E-05	0.000263706	0.00025343	0.001972048	0.0004	0.0026282	0	0	0	0.006937801	0.0069378	8.055E-05
1610	600138.6	4131871.6	1.01735	1.06038	11.9048	0.01293	1.07518	12.23946	6.22268E-05	1.14457E-05	5.90173E-05	0.000263503	0.0002552	0.001763331	0.0004	0.0024147	0	0	0	0.00682481	0.00682481	7.924E-05
1611	599078.6	4131891.6	0.28514	0.21193	0.86163	0.00546	0.20274	0.85079	1.74407E-05	2.28756E-06	4.27147E-06	0.00011127	4.81216E-05	0.000122573	0.00014	0.000306	0	0	0	0.002330162	0.00233016	2.705E-05
1612	599098.6	4131891.6	0.29132	0.21804	0.90351	0.00554	0.20957	0.89214	1.78188E-05	2.35351E-06	4.47909E-06	0.000112901	4.97427E-05	0.00012853	0.00014	0.0003158	0	0	0	0.00236947	0.00236947	2.751E-05
1613	599118.6	4131891.6	0.29773	0.22448	0.94909	0.00562	0.21697	0.93719	1.82108E-05	2.42302E-06	4.70505E-06	0.000114531	5.14991E-05	0.00013502	0.00014	0.0003264	0	0	0	0.002409398	0.0024094	2.797E-05
1614	599138.6	4131891.6	0.30436	0.23125	0.99886	0.00571	0.2251	0.98639	1.86164E-05	2.49609E-06	4.95178E-06	0.000116365	5.34288E-05	0.000142109	0.00014	0.000338	0	0	0	0.002453487	0.00245349	2.849E-05
1615	599158.6	4131891.6	0.31123	0.23839	1.0534	0.00579	0.23405	1.04031	1.90366E-05	2.57316E-06	5.22216E-06	0.000117995	5.55532E-05	0.000149877	0.00014	0.0003503	0	0	0	0.002494795	0.00249479	2.897E-05
1616	599178.6	4131891.6	0.31831	0.24594	1.11343	0.00588	0.24382	1.09962	1.94696E-05	2.65466E-06	5.51976E-06	0.00011983	5.78721E-05	0.000158422	0.00015	0.0003638	0	0	0	0.00254038	0.00254038	2.949E-05
1617	599198.6	4131891.6	0.32557	0.25393	1.17981	0.00596	0.25427	1.16514	1.99137E-05	2.7409E-06	5.84883E-06	0.00012146	6.03525E-05	0.000167861	0.00015	0.0003782	0	0	0	0.002583267	0.00258327	2.999E-05
1618	599218.6	4131891.6	0.33298	0.26242	1.2536	0.00605	0.26515	1.23793	2.03669E-05	2.83254E-06	6.21464E-06	0.000123294	6.29349E-05	0.000178348	0.00015	0.000394	0	0	0	0.002630549	0.00263055	3.054E-05
1619	599478.6	4131891.6	0.46338	0.47097	5.29202	0.00762	0.41677	5.25913	2.83429E-05	5.08361E-06	2.62348E-05	0.000155289	9.89229E-05	0.000757679	0.00021	0.0010716	0	0	0	0.00370274	0.00370274	4.299E-05
1620	599498.6	4131891.6	0.47697	0.4988	6.92761	0.00778	0.43474	6.98638	2.91741E-05	5.38401E-06	3.43432E-05	0.00015855	0.000103188	0.001006523	0.00023	0.0013372	0	0	0	0.003918076	0.00391808	4.549E-05
1621	599518.6	4131891.6	0.49107	0.52865	9.91687	0.00795	0.45237	10.33494	3.00366E-05	5.70621E-06	4.91622E-05	0.000162014	0.000107373	0.001488948	0.00025	0.0018432	0	0	0	0.004253434	0.00425343	4.938E-05

1622	599538.6	4131891.6	0.50576	0.56037	16.60238	0.00814	0.46947	18.69931	3.09351E-05	6.04859E-06	8.23052E-05	0.000165886	0.000111432	0.002693997	0.00029	0.0030906	0	0	0	0.004912431	0.00491243	5.704E-05
1623	599558.6	4131891.6	0.52114	0.59368	32.33467	0.00834	0.48617	41.4276	3.18758E-05	6.40814E-06	0.000160297	0.000169962	0.000115395	0.005968447	0.00037	0.0064524	0	0	0	0.006348526	0.00634853	7.371E-05
1624	599578.6	4131891.6	0.53738	0.62819	56.33173	0.00855	0.50298	67.23806	3.28692E-05	6.78063E-06	0.000279261	0.000174242	0.000119385	0.009686943	0.00049	0.0102995	0	0	0	0.008495046	0.00849505	9.863E-05
1625	599598.6	4131891.6	0.55464	0.66346	36.66509	0.00878	0.52065	42.64966	3.39249E-05	7.16134E-06	0.000181765	0.000178929	0.000123579	0.006144508	0.0004	0.0066699	0	0	0	0.006921064	0.00692106	8.036E-05
1626	599618.6	4131891.6	0.57305	0.69898	25.49276	0.00902	0.53997	27.86665	3.50509E-05	7.54474E-06	0.000126379	0.00018382	0.000128165	0.00401473	0.00035	0.0044957	0	0	0	0.006077238	0.00607724	7.056E-05
1627	599898.6	4131891.6	0.88457	1.04466	10.56076	0.01257	0.91698	10.78419	5.41052E-05	1.1276E-05	5.23543E-05	0.000256166	0.000217651	0.001553671	0.00037	0.0021452	0	0	0	0.00644083	0.00644083	7.478E-05
1628	599998.6	4131891.6	0.9747	1.08545	17.24035	0.01327	1.02611	18.23733	5.96181E-05	1.17163E-05	8.54679E-05	0.000270432	0.000243553	0.00262744	0.00043	0.0032982	0	0	0	0.00735953	0.00735953	8.545E-05
1629	600018.6	4131891.6	0.98948	1.09	15.94895	0.01336	1.04416	16.71755	6.05221E-05	1.17654E-05	7.90659E-05	0.000272266	0.000247838	0.002408486	0.00042	0.0030799	0	0	0	0.007297262	0.00729726	8.472E-05
1630	599058.6	4131911.6	0.28578	0.21188	0.85862	0.0056	0.19908	0.84783	1.74799E-05	2.28702E-06	4.25655E-06	0.000114123	4.72528E-05	0.000122146	0.00014	0.0003075	0	0	0	0.002379717	0.00237972	2.763E-05
1631	599078.6	4131911.6	0.29188	0.21787	0.9005	0.00568	0.20569	0.88906	1.7853E-05	2.35167E-06	4.46417E-06	0.000115754	4.88218E-05	0.000128086	0.00014	0.0003173	0	0	0	0.002418919	0.00241892	2.808E-05
1632	599098.6	4131911.6	0.2982	0.22419	0.94608	0.00577	0.21268	0.93399	1.82396E-05	2.41989E-06	4.69013E-06	0.000117588	5.04809E-05	0.000134559	0.00014	0.000328	0	0	0	0.00246224	0.00246224	2.859E-05
1633	599118.6	4131911.6	0.30475	0.23085	0.99589	0.00586	0.22023	0.98313	1.86402E-05	2.49178E-06	4.93706E-06	0.000119422	5.22729E-05	0.000141639	0.00015	0.0003394	0	0	0	0.002506228	0.00250623	2.91E-05
1634	599138.6	4131911.6	0.31154	0.23787	1.0505	0.00596	0.22854	1.03703	1.90555E-05	2.56755E-06	5.20778E-06	0.00012146	5.42453E-05	0.000149404	0.00015	0.0003519	0	0	0	0.002554456	0.00255446	2.966E-05
1635	599158.6	4131911.6	0.31857	0.24529	1.11065	0.00605	0.23771	1.09636	1.94855E-05	2.64764E-06	5.50597E-06	0.000123294	5.64219E-05	0.000157952	0.00015	0.0003653	0	0	0	0.002599974	0.00259997	3.019E-05
1636	599178.6	4131911.6	0.32581	0.25314	1.17721	0.00614	0.24772	1.16197	1.99284E-05	2.73237E-06	5.83594E-06	0.000125128	5.87978E-05	0.000167404	0.00015	0.0003798	0	0	0	0.002646341	0.00264634	3.072E-05
1637	599198.6	4131911.6	0.33325	0.26148	1.25125	0.00624	0.25844	1.23486	2.03834E-05	2.82239E-06	6.20299E-06	0.000127166	6.13423E-05	0.000177905	0.00016	0.0003958	0	0	0	0.002697158	0.00269716	3.131E-05
1638	599218.6	4131911.6	0.34085	0.27036	1.33411	0.00634	0.26958	1.31638	2.08483E-05	2.91824E-06	6.61376E-06	0.000129204	6.39864E-05	0.00018965	0.00016	0.0004132	0	0	0	0.002748998	0.002749	3.192E-05
1639	599458.6	4131911.6	0.4636	0.46929	5.31583	0.0079	0.40958	5.2594	2.83564E-05	5.06548E-06	2.63529E-05	0.000160995	9.72163E-05	0.000757718	0.00022	0.0010757	0	0	0	0.003802987	0.00380299	4.415E-05
1640	599478.6	4131911.6	0.47745	0.498	6.9262	0.00807	0.42828	6.93798	2.92035E-05	5.37537E-06	3.43362E-05	0.00016446	0.000101655	0.00099955	0.00023	0.0013346	0	0	0	0.004020117	0.00402012	4.667E-05
1641	599498.6	4131911.6	0.49188	0.52906	9.77201	0.00825	0.44708	10.03969	3.00861E-05	5.71063E-06	4.84441E-05	0.000168128	0.000106117	0.001446411	0.00025	0.0018049	0	0	0	0.004347309	0.00434731	5.047E-05
1642	599518.6	4131911.6	0.50693	0.56233	15.61992	0.00844	0.4655	16.91526	3.10067E-05	6.06975E-06	7.74347E-05	0.000172	0.000110489	0.00243697	0.00029	0.002834	0	0	0	0.004935444	0.00493544	5.73E-05
1643	599538.6	4131911.6	0.52269	0.59755	31.37668	0.00864	0.48346	37.99202	3.19706E-05	6.44991E-06	0.000155548	0.000176076	0.000114752	0.005473485	0.00037	0.0059583	0	0	0	0.006374385	0.00637439	7.401E-05
1644	599558.6	4131911.6	0.5393	0.63432	58.56258	0.00887	0.50125	69.62637	3.29866E-05	6.8468E-06	0.00029032	0.000180763	0.000118975	0.010031025	0.00051	0.0106609	0	0	0	0.008801052	0.00880105	0.0001022
1645	599578.6	4131911.6	0.55693	0.67215	49.13605	0.0091	0.5195	59.21287	3.40649E-05	7.25514E-06	0.000243589	0.00018545	0.000123306	0.008530759	0.00047	0.0091244	0	0	0	0.008102409	0.00810241	9.407E-05
1646	599598.6	4131911.6	0.57576	0.71045	31.64972	0.00936	0.53907	35.1098	3.52167E-05	7.66854E-06	0.000156901	0.000190749	0.000127952	0.005058246	0.00039	0.0055767	0	0	0	0.006727368	0.00672737	7.811E-05
1647	599618.6	4131911.6	0.59588	0.74864	22.95997	0.00962	0.56069	24.53146	3.64473E-05	8.08076E-06	0.000113823	0.000196048	0.000133083	0.003534231	0.00035	0.0040217	0	0	0	0.006104865	0.00610486	7.088E-05
1648	599898.6	4131911.6	0.92343	1.09627	12.23125	0.01336	0.95953	12.63961	5.64821E-05	1.18331E-05	6.06356E-05	0.000272266	0.00022775	0.00182098	0.0004	0.0024499	0	0	0	0.006911356	0.00691136	8.024E-05
1649	599918.6	4131911.6	0.94363	1.10636	16.47181	0.01353	0.98409	17.68449	5.77177E-05	1.1942E-05	8.16579E-05	0.00027573	0.00023358	0.002547793	0.00043	0.0032084	0	0	0	0.007356324	0.00735632	8.541E-05
1650	599938.6	4131911.6	0.96296	1.11459	29.32729	0.01368	1.00771	34.87703	5.89E-05	1.20308E-05	0.000145388	0.000278787	0.000239186	0.00502471	0.0005	0.005759	0	0	0	0.008528696	0.0085287	9.902E-05
1651	599958.6	4131911.6	0.98119	1.12041	24.77625	0.0138	1.02986	27.57737	6.0015E-05	1.20936E-05	0.000122827	0.000281233	0.000244443	0.003973053	0.00048	0.0046937	0	0	0	0.008202468	0.00820247	9.523E-05
1652	599978.6	4131911.6	0.99825	1.12571	20.08467	0.01391	1.0511	21.47864	6.10585E-05	1.21508E-05	9.95684E-05	0.000283474	0.000249485	0.003094413	0.00046	0.0038002	0	0	0	0.007859398	0.0078594	9.125E-05
1653	599998.6	4131911.6	1.01412	1.12986	17.21147	0.014	1.0708	18.02939	6.20292E-05	1.21956E-05	8.53247E-05	0.000285308	0.000254161	0.002597482	0.00044	0.0032965	0	0	0	0.007663124	0.00766312	8.897E-05
1654	599038.6	4131931.6	0.28673	0.21205	0.85486	0.00573	0.19536	0.8441	1.7538E-05	2.28885E-06	4.23791E-06	0.000116773	4.63699E-05	0.000121609	0.00014	0.0003088	0	0	0	0.002426065	0.00242607	2.817E-05
1655	599058.6	4131931.6	0.29277	0.21794	0.89665	0.00583	0.20192	0.88512	1.79074E-05	2.35243E-06	4.44508E-06	0.000118811	4.79269E-05	0.000127519	0.00014	0.000319	0	0	0	0.002472198	0.0024722	2.87E-05
1656	599078.6	4131931.6	0.29902	0.22414	0.94216	0.00593	0.20872	0.92983	1.82897E-05	2.41935E-06	4.6707E-06	0.000120848	4.95409E-05	0.00013396	0.00015	0.0003297	0	0	0	0.002518928	0.00251893	2.925E-05
1657	599098.6	4131931.6	0.30549	0.23069	0.9919	0.00603	0.2159	0.97874	1.86855E-05	2.49005E-06	4.91728E-06	0.000122886	5.12452E-05	0.000141006	0.00015	0.0003412	0	0	0	0.002566316	0.00256632	2.98E-05
1658	599118.6	4131931.6	0.31221	0.2376	1.04647	0.00613	0.22365	1.03244	1.90965E-05	2.56464E-06	5.18781E-06	0.000124924	5.30847E-05	0.000148743	0.00015	0.0003536	0	0	0	0.002614446	0.00261445	3.035E-05
1659	599138.6	4131931.6	0.31985	0.24504	1.10722	0.00623	0.23221	1.09221	1.95638E-05	2.64494E-06	5.48897E-06	0.000126962	5.51164E-05	0.000157354	0.00015	0.0003671	0	0	0	0.002664173	0.00266417	3.093E-05
1660	599158.6	4131931.6	0.32795	0.2529	1.17448	0.00634	0.24163	1.15832	2.00592E-05	2.72978E-06	5.82241E-06	0.000129204	5.73523E-05	0.000166878	0.00016	0.000382	0	0	0	0.002718528	0.00271853	3.156E-05
1661	599178.6	4131931.6	0.33534	0.26111	1.24871	0.00644	0.2519	1.23124	2.05113E-05	2.8184E-06	6.1904E-06	0.000131242	5.979E-05	0.000177384	0.00016	0.0003979	0	0	0	0.002769285	0.00276928	3.215E-05
1662	599198.6	4131931.6	0.34293	0.26985	1.33182	0.00655	0.2629	1.3128	2.09755E-05	2.91274E-06	6.60241E-06	0.000133484	6.24009E-05	0.000189134	0.00016	0.0004155	0	0	0	0.00282462	0.00282462	3.279E-05
1663	599438.6	4131931.6	0.46443	0.46758	5.26295	0.0082	0.40257	5.19963	2.84071E-05	5.04702E-06	2.60907E-05	0.000167109	9.55524E-05	0.000749107	0.00023	0.0010713	0	0	0	0.003904343	0.00390434	4.533E-05
1664	599458.6	4131931.6	0.47853	0.49716	6.77286	0.00838	0.42167	6.76252	2.92696E-05	5.36631E-06	3.3576E-05	0.000170777	0.000100086	0.000974272	0.00024	0.0013133	0	0	0	0.00411683	0.00411683	4.78E-05
1665	599478.6	4131931.6	0.49331	0.52943	9.30881	0.00856	0.44142	9.47903	3.01736E-05	5.71463E-06	4.61478E-05	0.000174446	0.000104774	0.001365638	0.00026	0.0017269	0	0	0	0.004418154	0.00441815	5.13E-05
1666	599498.6	4131931.6	0.50876	0.56431	14.09734	0.00876	0.46119	14.89073	3.11186E-05	6.09112E-06	6.98866E-05	0.000178522	0.000109466	0.002145298	0.00029	0.0025404	0	0	0	0.004920054	0.00492005	5.712E-05
1667	599518.6	4131931.6	0.52495	0.60155	24.92183	0.00898	0.48059	28.37116	3.21089E-05	6.49308E-06	0.000123548	0.000183005	0.000114071	0.004087414	0.00035	0.0045466	0	0	0	0.005945644	0.00594564	6.903E-05
1668	599538.6	4131931.6	0.54201	0.64075	43.5939	0.00921	0.49967	56.35413	3.31523E-05	6.91621E-06	0.000216114	0.000187692	0.0001186	0.008118902	0.00044	0.0086814	0	0	0	0.007646184	0.00764618	8.877E-05
1669	599558.6	4131931.6	0.5601	0.68138	64.78068	0.00945	0.51889	81.72604	3.42588E-05	7.35476E-06	0.000321146	0.000192583	0.000123162	0.011774216	0.00056	0.0124527	0	0	0	0.009566334	0.00956633	0.0001111
1670	599578.6	4131931.6	0.57979	0.72344	39.17863	0.00972	0.53921	44.2937	3.54632E-05	7.80876E-06	0.000194225	0.000198086	0.000127985	0.006381364	0.00044	0.0069449	0	0	0	0.007503352	0.00750335	8.712E-05
1671	599598.6	4131931.6	0.60012	0.76437	27.1282	0.01	0.56096	29.24232	3.67067E-05	8.25055E-06	0.000134486	0.000203792	0.000133147	0.004212922	0.00038	0.0047293	0	0	0	0.00660161	0.00660161	7.665E-05
1672	599878.6	4131931.6	0.945	1.14077	12.032	0.01403	0.98083	12.36449	5.78015E-05	1.23134E-05	5.96478E-05	0.00028592	0.000232806	0.001781344	0.00042	0.0024298	0	0	0	0.007160546	0.00716055	8.314E-05
1673	599898.6	4131931.6	0.96646	1.15111	16.86875	0.01421	1.00693	18.31782	5.91141E-05	1.2425E-05	8.36257E-05	0.000289588	0.000239001	0.002639036	0.00044	0.0033228	0	0	0	0.007661312	0.00766131	8.895E-05
1674	599918.6	4131931.6	0.98698	1.15964	27.00408	0.01437	1.03227	32.25654	6.03692E-05	1.25171E-05	0.000133871	0.000292849	0.000245015	0.004647178	0.0005	0.0053918	0	0	0	0.008606211	0.00860621	9.992E-05
1675	599938.6	4131931.6	1.00651	1.16617	33.88527	0.0145	1.05648	40.42974	6.15638E-05	1.25875E-05	0.000167984	0.000295498	0.000250762	0.005824686	0.00054	0.0066131	0	0	0	0.009261271	0.00926127	0.0001075
1676	599958.6	4131931.6	1.02481	1.17016	23.75443	0.0146	1.07899	25.85866	6.26831E-05	1.26306E-05	0.000117761	0.000297536	0.000256105	0.00372544	0.00049	0.0044722	0	0	0	0.008451259	0.00845126	9.812E-05
1677	599978.6	4131931.6	1.04178	1.17359	19.21857	0.01469	1.10033	20.23825	6.37211E-05	1.26676E-05	9.52748E-05	0.00029937	0.00026117	0.002915711	0.00047	0.0036479	0	0	0	0.008114024	0.00811402	9.421E-05
1678	599998.6	4131931.6	1.05742	1.17578	16.9061	0.01475	1.11993	17.50233	6.46777E-05	1.26913E-05	8.38109E-05	0.000300593	0.000265822	0.002521549	0.00046	0.0032491	0	0	0	0.007954495	0.0079545	9.235E-05
1679	600018.6	4131931.6	1.07158	1.17658	16.8661	0.01479	1.13749	17.3014	6.55438E-05	1.26999E-05	8.36126E-05	0.000301408	0.00026999	0.002492601	0.00046	0.0032259	0	0	0	0.00798019	0.00798019	9.265E-05
1680	600038.6	4131931.6	1.08412	1.17564	17.16688	0.01481	1.15276	17.66786	6.63108E-05	1.26898E-05	8.51037E-05	0.000301816	0.000273615	0.002545397	0.00047	0.0032849	0	0	0	0.008025934	0.00802593	9.318E-05
1681	599038.6	4131951.6	0.29408	0.21827	0.89209	0.00598	0.19806	0.88043	1.79876E-05	2.35599E-06	4.42248E-06	0.000121867	4.70107E-05	0.000126843	0.00015	0.0003205	0	0	0	0.002525908	0.00252591	2.933E-05
1682	599058.6	4131951.6	0.30062	0.22443	0.93761	0.00608	0.20485	0.92501	1.83876E-05	2.42248E-06	4.64814E-06	0.000123905	4.86224E-05	0.000133266	0.00015	0.0003313	0	0	0	0.002572937	0.00257294	2.987E-05
1683	599078.6	4131951.6	0.30714	0.23088	0.98728	0.00619	0.21188	0.97367	1.87864E-05	2.4921E-06	4.89438E-06	0.000126147	5.0291E-05	0.000140276	0.00015	0.0003429	0	0	0	0.002623863	0.00262386	3.046E-05
1684	599098.6	4131951.6	0.31379	0.23769	1.04173	0.0063	0.21929	1.02704	1.91931E-05	2.56561E-06	5.16431E-06	0.000128389	5.20498E-05	0.000147965	0.00016	0.0003553	0	0	0	0.002675402	0.0026754	3.106E-05
1685	599118.6	4131951.6	0.32069	0.24488	1.10175	0.00641	0.22728	1.08591	1.96152E-05	2.64322E-06	5.46185E-06	0.00013063	5.39463E-05	0.000156446	0.00016	0.0003687	0	0	0	0.00272775	0.00272775	3.167E-05
1686	599138.6	4131951.6	0.33034	0.25274	1.16975	0.00653	0.2361	1.15215	2.02054E-05	2.72806E-06	5.79896E-06	0.000133076	5.60398E-05	0.000165989	0.00016	0.0003838	0	0	0	0.002787312	0.00278731	3.236E-05
1687	599158.6	4131951.6	0.33799	0.26107	1.24498	0.00665	0.2458	1.22586	2.06733E-05	2.81797E-06	6.17191E-06	0.000135521	5.83421E-05	0.000176609	0.00017	0.0004001	0	0	0	0.002845472	0.00284547	3.304E-05
1688	599178.6	4131951.6	0.34555	0.26969	1.32814	0.00677	0.25636	1.30726	2.11358E-05	2.91101E-06	6.58417E-06	0.000137967	6.08486E-05	0.000188336	0.00017	0.0004178	0	0	0	0.002904268	0.00290427	3.372E-05
1689	599198.6	4131951.6	0.35338	0.27896	1.42228	0.00689	0.26767	1.39932	2.16147E-05	3.01107E-06	7.05086E-06	0.000140412	6.35331E-05	0.000201599	0.00017	0.0004372	0	0	0	0.002964407	0.00296441	3.442E-05
1690	599438.6	4131951.6	0.48035	0.49635	6.53502	0.00872	0.41513	6.51651	2.93809E-05	5.35756E-06	3.23969E-05	0.000177706	9.85336E-05	0.000938829	0.00024	0.0012822	0	0	0	0.004217644	0.00421764	4.897E-05
1691	599458.6	4131951.6	0.49552	0.52991	8.74594	0.00891	0.43554	8.85375	3.03088E-05	5.71981E-06	4.33574E-05	0.000181578	0.000103378	0.001275554	0.00026	0.0016399	0	0	0	0.004495373	0.00449537	5.219E-05
1692	599478.6	4131951.6	0.51139	0.56643	12.63429	0.00912	0.45648	13.12946	3.12795E-05	6.114E-06	6.26337E-05	0.000185858	0.000108348	0.001891553	0.00029	0.0022858	0	0	0	0.004924658	0.00492466	5.718E-05

1693	599498.6	4131951.6	0.52807	0.6058	20.5176	0.00934	0.47739	22.45013	3.22997E-05	6.53896E-06	0.000101715	0.000190341	0.000113311	0.003234375	0.00033	0.0036786	0	0	0	0.005699993	0.00569999	6.618E-05
1694	599518.6	4131951.6	0.54564	0.64763	39.73736	0.00958	0.49803	47.90907	3.33744E-05	6.99047E-06	0.000196995	0.000195232	0.00011821	0.006902228	0.00043	0.007453	0	0	0	0.007451841	0.00745184	8.652E-05
1695	599538.6	4131951.6	0.56426	0.69132	69.45325	0.00984	0.51859	85.12143	3.45133E-05	7.46205E-06	0.00034431	0.000200531	0.00012309	0.012263388	0.00059	0.0129733	0	0	0	0.010108498	0.0101085	0.0001174
1696	599558.6	4131951.6	0.58411	0.73617	48.0093	0.01011	0.53967	55.81868	3.57274E-05	7.94616E-06	0.000238003	0.000206033	0.000128094	0.00804176	0.00049	0.0086576	0	0	0	0.008401292	0.00840129	9.754E-05
1697	599578.6	4131951.6	0.60617	0.78257	32.17636	0.01042	0.56248	35.04273	3.70767E-05	8.447E-06	0.000159512	0.000212351	0.000133508	0.005048583	0.00042	0.0055995	0	0	0	0.007189907	0.00718991	8.348E-05
1698	599598.6	4131951.6	0.62827	0.82635	23.52878	0.01073	0.58699	24.90774	3.84285E-05	8.91956E-06	0.000116642	0.000218669	0.000139326	0.003588442	0.00038	0.0041104	0	0	0	0.006591683	0.00659168	7.653E-05
1699	599878.6	4131951.6	0.99209	1.20045	15.60407	0.01495	1.03255	16.58904	6.06817E-05	1.29576E-05	7.73561E-05	0.000304669	0.000245082	0.002389972	0.00046	0.0030907	0	0	0	0.00784927	0.00784927	9.113E-05
1700	599898.6	4131951.6	1.01396	1.20894	25.18436	0.01512	1.05957	29.63288	6.20194E-05	1.30492E-05	0.00012485	0.000308133	0.000251495	0.004269189	0.00051	0.0050287	0	0	0	0.008751696	0.0087517	0.0001016
1701	599918.6	4131951.6	1.03476	1.2155	42.87449	0.01526	1.08566	54.48942	6.32917E-05	1.312E-05	0.000212547	0.000310986	0.000257688	0.007850254	0.0006	0.0087079	0	0	0	0.010334658	0.01033466	0.00012
1702	599938.6	4131951.6	1.05443	1.21995	28.35639	0.01538	1.11035	31.82385	6.44948E-05	1.3168E-05	0.000140575	0.000313432	0.000263548	0.004584841	0.00053	0.0053801	0	0	0	0.009158538	0.00915854	0.0001063
1703	599958.6	4131951.6	1.07278	1.22202	21.58322	0.01545	1.13319	23.0032	6.56172E-05	1.31904E-05	0.000106997	0.000314858	0.000268969	0.003314056	0.0005	0.0040837	0	0	0	0.008624424	0.00862442	0.0001001
1704	599978.6	4131951.6	1.0895	1.22302	18.85675	0.01551	1.1544	19.87471	6.66399E-05	1.32012E-05	9.34811E-05	0.000316081	0.000274004	0.002863336	0.00049	0.0036267	0	0	0	0.008430458	0.00843046	9.788E-05
1705	599998.6	4131951.6	1.10475	1.22279	20.18504	0.01554	1.17365	22.35197	6.75727E-05	1.31987E-05	0.000100066	0.000316692	0.000278573	0.003220233	0.0005	0.0039963	0	0	0	0.008570447	0.00857045	9.951E-05
1706	600018.6	4131951.6	1.11843	1.22123	23.26853	0.01555	1.19075	26.13185	6.84094E-05	1.31819E-05	0.000115352	0.000316896	0.000282632	0.003764798	0.00051	0.0045613	0	0	0	0.008851401	0.0088514	0.0001028
1707	600038.6	4131951.6	1.13048	1.21829	20.4394	0.01553	1.20565	21.73139	6.91464E-05	1.31501E-05	0.000101327	0.000316489	0.000286168	0.003130827	0.0005	0.0039171	0	0	0	0.008614931	0.00861493	0.0001
1708	599018.6	4131971.6	0.29686	0.21902	0.88738	0.00613	0.19408	0.87551	1.81576E-05	2.36408E-06	4.39913E-06	0.000124924	4.60661E-05	0.000126134	0.00015	0.000322	0	0	0	0.002581233	0.00258123	2.997E-05
1709	599038.6	4131971.6	0.30225	0.22494	0.93213	0.00624	0.20083	0.9192	1.84873E-05	2.42799E-06	4.62097E-06	0.000127166	4.76682E-05	0.000132429	0.00015	0.0003328	0	0	0	0.00263045	0.00263045	3.054E-05
1710	599058.6	4131971.6	0.31145	0.23159	0.98306	0.00636	0.20792	0.96845	1.905E-05	2.49976E-06	4.87346E-06	0.000129612	4.93511E-05	0.000139524	0.00016	0.0003449	0	0	0	0.002687855	0.00268785	3.121E-05
1711	599078.6	4131971.6	0.31816	0.23837	1.03764	0.00649	0.21525	1.02174	1.94604E-05	2.57295E-06	5.14403E-06	0.000132261	5.10909E-05	0.000147201	0.00016	0.0003577	0	0	0	0.002746483	0.00274648	3.189E-05
1712	599098.6	4131971.6	0.325	0.24548	1.09754	0.00661	0.22294	1.08027	1.98788E-05	2.64969E-06	5.44098E-06	0.000134706	5.29162E-05	0.000155634	0.00016	0.0003712	0	0	0	0.002802254	0.00280225	3.254E-05
1713	599118.6	4131971.6	0.33209	0.25301	1.16389	0.00673	0.2312	1.14515	2.03125E-05	2.73097E-06	5.76991E-06	0.000137152	5.48767E-05	0.000164981	0.00017	0.0003858	0	0	0	0.002858916	0.00285892	3.319E-05
1714	599138.6	4131971.6	0.33949	0.26105	1.23799	0.00686	0.24025	1.21759	2.07651E-05	2.81775E-06	6.13725E-06	0.000139801	5.70248E-05	0.000175417	0.00017	0.000402	0	0	0	0.002920173	0.00292017	3.39E-05
1715	599158.6	4131971.6	0.34713	0.26961	1.321	0.00699	0.25023	1.29874	2.12324E-05	2.91015E-06	6.54877E-06	0.00014245	5.93936E-05	0.000187109	0.00017	0.0004196	0	0	0	0.00298254	0.00298254	3.463E-05
1716	599178.6	4131971.6	0.35496	0.27869	1.41442	0.00712	0.26112	1.39	2.17113E-05	3.00816E-06	7.01189E-06	0.0001451	6.19784E-05	0.000200256	0.00018	0.0004391	0	0	0	0.003046092	0.00304609	3.537E-05
1717	599418.6	4131971.6	0.48253	0.49515	6.24758	0.00909	0.40885	6.22901	2.95142E-05	5.34461E-06	3.0972E-05	0.000185247	9.7043E-05	0.000897409	0.00025	0.0012455	0	0	0	0.004325061	0.00432506	5.022E-05
1718	599438.6	4131971.6	0.49848	0.53038	8.17729	0.00929	0.4296	8.24513	3.04898E-05	5.72488E-06	4.05384E-05	0.000189323	0.000101968	0.00118787	0.00027	0.0015559	0	0	0	0.004583418	0.00458342	5.322E-05
1719	599458.6	4131971.6	0.51552	0.56926	11.40479	0.00952	0.45156	11.71155	3.15321E-05	6.14455E-06	5.65385E-05	0.00019401	0.00010718	0.001687275	0.00029	0.0020827	0	0	0	0.004964961	0.00496496	5.764E-05
1720	599478.6	4131971.6	0.53268	0.61088	17.40444	0.00975	0.47389	18.52742	3.25817E-05	6.59379E-06	8.62814E-05	0.000198697	0.000112481	0.002669233	0.00032	0.0031059	0	0	0	0.005583873	0.00558387	6.483E-05
1721	599498.6	4131971.6	0.55079	0.65552	31.29604	0.00999	0.49619	36.17088	3.36894E-05	7.07563E-06	0.000155148	0.000203588	0.000117774	0.005211115	0.0004	0.0057284	0	0	0	0.006881804	0.0068818	7.99E-05
1722	599518.6	4131971.6	0.56999	0.70259	48.31516	0.01026	0.51842	66.40665	3.48638E-05	7.5837E-06	0.000239519	0.00020909	0.00012305	0.009567162	0.00049	0.0101813	0	0	0	0.008458948	0.00845895	9.821E-05
1723	599538.6	4131971.6	0.59045	0.75128	59.54288	0.01055	0.54089	72.13125	3.61152E-05	8.10926E-06	0.00029518	0.000215	0.000128383	0.010391901	0.00055	0.0110747	0	0	0	0.009550174	0.00955017	0.0001109
1724	599558.6	4131971.6	0.61236	0.80066	37.99466	0.01086	0.56441	42.11191	3.74553E-05	8.64226E-06	0.000188356	0.000221318	0.000133966	0.006067035	0.00046	0.0066568	0	0	0	0.007851119	0.00785112	9.115E-05
1725	599578.6	4131971.6	0.63594	0.85005	27.07225	0.0112	0.58988	28.8455	3.88976E-05	9.17537E-06	0.000134209	0.000228247	0.000140012	0.004155752	0.00041	0.0047063	0	0	0	0.007071766	0.00707177	8.211E-05
1726	599858.6	4131971.6	1.02064	1.25574	14.23996	0.01578	1.06152	14.86576	6.2428E-05	1.35544E-05	7.05937E-05	0.000321583	0.000251958	0.0021417	0.00047	0.0028618	0	0	0	0.008064514	0.00806451	9.363E-05
1727	599878.6	4131971.6	1.04401	1.2632	21.84928	0.01595	1.08993	24.72303	6.38575E-05	1.36349E-05	0.000108316	0.000325048	0.000258701	0.00356183	0.00051	0.0043314	0	0	0	0.008800014	0.00880001	0.0001022
1728	599898.6	4131971.6	1.06626	1.26938	32.47275	0.01609	1.11786	39.01739	6.52184E-05	1.37016E-05	0.000160982	0.000327901	0.000265331	0.005621209	0.00057	0.0064543	0	0	0	0.009780964	0.00978096	0.0001136
1729	599918.6	4131971.6	1.08727	1.27353	34.18293	0.01621	1.14459	39.88738	6.65035E-05	1.37464E-05	0.00016946	0.000330346	0.000271675	0.005746548	0.00058	0.0065983	0	0	0	0.009992043	0.00999204	0.000116
1730	599938.6	4131971.6	1.1069	1.27571	24.42378	0.0163	1.16976	26.37105	6.77042E-05	1.37699E-05	0.000121079	0.000332181	0.00027765	0.00379926	0.00053	0.0046116	0	0	0	0.009211326	0.00921133	0.0001069
1731	599958.6	4131971.6	1.12506	1.27597	20.37347	0.01635	1.19297	21.41391	6.88149E-05	1.37727E-05	0.000101	0.000333199	0.000283159	0.003085088	0.00052	0.003885	0	0	0	0.008902177	0.00890218	0.0001034
1732	599978.6	4131971.6	1.14171	1.27389	20.64205	0.01637	1.21371	22.42573	6.98333E-05	1.37503E-05	0.000102332	0.000333607	0.000288081	0.00323086	0.00052	0.0040385	0	0	0	0.00894929	0.00894929	0.0001039
1733	599998.6	4131971.6	1.15629	1.2704	19.93735	0.01635	1.23218	22.16259	7.07251E-05	1.37126E-05	9.88381E-05	0.000333199	0.000292465	0.00319295	0.00052	0.0040019	0	0	0	0.008896803	0.0088968	0.0001033
1734	600018.6	4131971.6	1.16932	1.26615	27.38213	0.01632	1.24869	31.55319	7.15221E-05	1.36667E-05	0.000135745	0.000332588	0.000296384	0.004545847	0.00055	0.0053958	0	0	0	0.009534971	0.00953497	0.0001107
1735	600038.6	4131971.6	1.1806	1.26053	22.07785	0.01625	1.26293	23.65876	7.22121E-05	1.36061E-05	0.000109449	0.000331162	0.000299764	0.003408502	0.00053	0.0042347	0	0	0	0.009068269	0.00906827	0.0001053
1736	599018.6	4131991.6	0.30724	0.22615	0.92779	0.00641	0.19679	0.91403	1.87925E-05	2.44105E-06	4.59946E-06	0.00013063	4.67093E-05	0.000131684	0.00016	0.0003349	0	0	0	0.00269524	0.00269524	3.129E-05
1737	599038.6	4131991.6	0.31332	0.23224	0.97626	0.00653	0.20374	0.96121	1.91644E-05	2.50678E-06	4.83974E-06	0.000133076	4.83589E-05	0.000138481	0.00016	0.0003464	0	0	0	0.002749044	0.00274904	3.192E-05
1738	599058.6	4131991.6	0.32022	0.23906	1.03091	0.00666	0.21108	1.01439	1.95864E-05	2.5804E-06	5.11067E-06	0.000135725	5.01011E-05	0.000146142	0.00016	0.0003592	0	0	0	0.002807886	0.00280789	3.26E-05
1739	599078.6	4131991.6	0.32735	0.24628	1.09119	0.0068	0.21875	1.07313	2.00225E-05	2.65833E-06	5.4095E-06	0.000138578	5.19216E-05	0.000154605	0.00017	0.0003732	0	0	0	0.002871036	0.00287104	3.333E-05
1740	599098.6	4131991.6	0.33585	0.25389	1.15818	0.00694	0.2268	1.13815	2.05425E-05	2.74047E-06	5.7416E-06	0.000141431	5.38323E-05	0.000163973	0.00017	0.0003883	0	0	0	0.002936275	0.00293627	3.409E-05
1741	599118.6	4131991.6	0.34315	0.26181	1.2318	0.00708	0.23538	1.21002	2.0989E-05	2.82596E-06	6.10657E-06	0.000144285	5.58689E-05	0.000174327	0.00017	0.0004044	0	0	0	0.003000873	0.00300087	3.484E-05
1742	599138.6	4131991.6	0.3507	0.27024	1.31427	0.00722	0.24475	1.29057	2.14508E-05	2.91695E-06	6.51541E-06	0.000147138	5.80929E-05	0.000185932	0.00018	0.0004422	0	0	0	0.003066585	0.00306659	3.56E-05
1743	599158.6	4131991.6	0.35851	0.27924	1.40726	0.00737	0.25505	1.38143	2.19285E-05	3.0141E-06	6.9764E-06	0.000150195	6.05377E-05	0.000199022	0.00018	0.0004417	0	0	0	0.003137086	0.00313709	3.642E-05
1744	599178.6	4131991.6	0.36658	0.28887	1.51288	0.00752	0.2663	1.48466	2.24221E-05	3.11804E-06	7.5E-06	0.000153251	6.32079E-05	0.000213894	0.00019	0.0004634	0	0	0	0.003209057	0.00320906	3.726E-05
1745	599418.6	4131991.6	0.50195	0.53035	7.62716	0.00971	0.4238	7.67108	3.07021E-05	5.72456E-06	3.78111E-05	0.000197882	0.000100591	0.001105167	0.00027	0.0014779	0	0	0	0.004687531	0.00468753	5.442E-05
1746	599438.6	4131991.6	0.51927	0.57058	10.28799	0.00994	0.44619	10.49182	3.17614E-05	6.1588E-06	5.1002E-05	0.000202569	0.000105906	0.00151155	0.00029	0.0019089	0	0	0	0.005021228	0.00502123	5.83E-05
1747	599458.6	4131991.6	0.53707	0.61484	14.97637	0.01018	0.46971	15.66456	3.28502E-05	6.63654E-06	7.42444E-05	0.00020746	0.000111488	0.002256783	0.00032	0.0026895	0	0	0	0.005532837	0.00553284	6.424E-05
1748	599478.6	4131991.6	0.55581	0.66243	24.63991	0.01044	0.49364	27.26443	3.39964E-05	7.15022E-06	0.000122151	0.000212759	0.000117168	0.003927968	0.00038	0.0044212	0	0	0	0.00647794	0.00647794	7.521E-05
1749	599498.6	4131991.6	0.57569	0.71311	45.53603	0.01072	0.51768	55.78013	3.52124E-05	7.69725E-06	0.000225742	0.000218465	0.000122874	0.008036206	0.00049	0.0086462	0	0	0	0.008391065	0.00839106	9.742E-05
1750	599518.6	4131991.6	0.59688	0.76603	64.42891	0.01102	0.54189	88.88197	3.65085E-05	8.26847E-06	0.000319402	0.000224578	0.000128621	0.012805166	0.00059	0.0135225	0	0	0	0.010141937	0.01014194	0.0001178
1751	599538.6	4131991.6	0.61958	0.82012	45.10791	0.01135	0.56681	51.24262	3.7897E-05	8.85231E-06	0.000223619	0.000231304	0.000134536	0.00738249	0.0005	0.0080187	0	0	0	0.008641808	0.00864181	0.0001003
1752	599558.6	4131991.6	0.64394	0.87423	31.12308	0.0117	0.59328	33.5253	3.9387E-05	9.43637E-06	0.000154291	0.000238436	0.000140819	0.004829968	0.00044	0.0054123	0	0	0	0.007606145	0.00760614	8.831E-05
1753	599578.6	4131991.6	0.67008	0.92729	23.2858	0.01208	0.62222	24.46549	4.09858E-05	1.00091E-05	0.000115438	0.00024618	0.000147688	0.003524727	0.00041	0.004085	0	0	0	0.007107674	0.00710767	8.252E-05
1754	599838.6	4131991.6	1.0523	1.31684	13.08129	0.01669	1.09371	13.48517	6.43645E-05	1.42139E-05	6.48496E-05	0.000340128	0.000259599	0.001942799	0.00048	0.002686	0	0	0	0.008329743	0.00832974	9.671E-05
1755	599858.6	4131991.6	1.07704	1.32439	18.36288	0.01687	1.12428	19.91299	6.58778E-05	1.42954E-05	9.10328E-05	0.000343797	0.000266855	0.002868851	0.00052	0.0036507	0	0	0	0.008871434	0.00887143	0.000103
1756	599878.6	4131991.6	1.10112	1.32936	27.6283	0.01702	1.15388	32.3265	6.73506E-05	1.4349E-05	0.000136965	0.000346854	0.00027388	0.004657257	0.00057	0.0054967	0	0	0	0.009741624	0.00974162	0.0001131
1757	599898.6	4131991.6	1.12367	1.33206	41.83974	0.01713	1.18228	51.42429	6.87299E-05	1.43782E-05	0.000207418	0.000349095	0.000280621	0.007408663	0.00064	0.0083289	0	0	0	0.011018112	0.01101811	0.0001279
1758	599918.6	4131991.6	1.14481	1.3332	27.87386	0.01721	1.20945	30.75556	7.00229E-05	1.43905E-05	0.000138183	0.000350726	0.00028707	0.004430933	0.00057	0.0052913	0	0	0	0.009876041	0.00987604	0.0001147
1759	599938.6	4131991.6	1.16433	1.33248	21.92136	0.01726	1.23478	23.16252	7.12169E-05	1.43827E-05	0.000108674	0.000351745	0.000293082	0.003337009	0.00055	0.0041761	0	0	0	0.009405703	0.0094057	0.0001092
1760	599958.6	4131991.6	1.18211	1.32992	19.96916	0.01728	1.25792	20.961	7.23044E-05	1.43551E-05	9.89958E-05	0.000352152	0.000298575	0.003019837	0.00054	0.0038562	0	0	0	0.00926427	0.00926427	0.0001076
1761	599978.6	4131991.6	1.19813	1.32519	22.02118	0.01725	1.27838	24.20782	7.32843E-05	1.4304E-05	0.000109169	0.000351541	0.000303431	0.003487605	0.00055	0.0043393	0	0	0	0.009444974	0.00944497	0.0001097
1762	599998.6	4131991.6	1.21239	1.31877	22.57452	0.01719	1.29629	25.45737	7.41565E-05	1.42347E-05	0.000111912	0.000350318	0.000307682	0.003667626	0.00055	0.0045259	0	0	0	0.009484995	0.009485	0.0001101
1763	600018.6	4131991.6	1.22441	1.31094	29.56821	0.01709	1.31173	34.25982	7.48917E-05	1.41502E-05	0.000146582	0.00034828	0.000311347	0.004935789	0.00058	0.005831	0	0	0	0.010058338	0.01005834	0.0001168

1764	600038.6	4131991.6	1.23466	1.30224	22.70795	0.01697	1.32515	24.53265	7.55187E-05	1.40563E-05	0.000112573	0.000345835	0.000314532	0.003534403	0.00055	0.0043969	0	0	0	0.00943955	0.00943955	0.0001096
1765	598998.6	4132011.6	0.31213	0.22777	0.92336	0.00658	0.19294	0.90849	1.90916E-05	2.45853E-06	4.5775E-06	0.000134095	4.57955E-05	0.000130886	0.00016	0.0003369	0	0	0	0.002759994	0.00275999	3.204E-05
1766	599018.6	4132011.6	0.31801	0.23382	0.97114	0.00671	0.19964	0.95534	1.94513E-05	2.52384E-06	4.81436E-06	0.000136744	4.73858E-05	0.000137635	0.00016	0.0003486	0	0	0	0.002817032	0.00281703	3.271E-05
1767	599038.6	4132011.6	0.32284	0.2402	1.02372	0.00685	0.20681	1.00681	1.97467E-05	2.5927E-06	5.07502E-06	0.000139597	4.90876E-05	0.00014505	0.00017	0.0003611	0	0	0	0.002876944	0.00287694	3.34E-05
1768	599058.6	4132011.6	0.32971	0.24717	1.08287	0.00699	0.21441	1.06435	2.01669E-05	2.66793E-06	5.36826E-06	0.00014245	5.08915E-05	0.00015334	0.00017	0.0003749	0	0	0	0.002939677	0.00293968	3.413E-05
1769	599078.6	4132011.6	0.33868	0.25482	1.14975	0.00714	0.22244	1.12912	2.07156E-05	2.75051E-06	5.69981E-06	0.000145507	5.27975E-05	0.000162672	0.00017	0.0003901	0	0	0	0.00300892	0.00300892	3.493E-05
1770	599098.6	4132011.6	0.34649	0.26292	1.22416	0.0073	0.23089	1.20133	2.11933E-05	2.83794E-06	6.06869E-06	0.000148768	5.48031E-05	0.000173075	0.00018	0.0004067	0	0	0	0.003081178	0.00308118	3.577E-05
1771	599118.6	4132011.6	0.35405	0.27128	1.30605	0.00746	0.23985	1.28131	2.16557E-05	2.92818E-06	6.47466E-06	0.000152029	5.69298E-05	0.000184597	0.00018	0.0004246	0	0	0	0.003153859	0.00315386	3.662E-05
1772	599138.6	4132011.6	0.36203	0.28028	1.39875	0.00762	0.2496	1.37186	2.21438E-05	3.02532E-06	6.93421E-06	0.000155289	5.92441E-05	0.000197643	0.00019	0.0004443	0	0	0	0.003228025	0.00322802	3.748E-05
1773	599158.6	4132011.6	0.37019	0.28989	1.50374	0.00778	0.26029	1.47467	2.26429E-05	3.12905E-06	7.45469E-06	0.00015855	6.17814E-05	0.000212455	0.00019	0.000466	0	0	0	0.003303543	0.00330354	3.836E-05
1774	599398.6	4132011.6	0.50673	0.53079	7.14052	0.01017	0.41865	7.16587	3.09944E-05	5.72931E-06	3.53987E-05	0.000207256	9.93691E-05	0.001032382	0.00028	0.0014111	0	0	0	0.004812575	0.00481258	5.588E-05
1775	599418.6	4132011.6	0.52383	0.57211	9.36376	0.01041	0.44096	9.49879	3.20404E-05	6.17531E-06	4.64202E-05	0.000212147	0.000104665	0.001368484	0.0003	0.0017699	0	0	0	0.005112385	0.00511239	5.936E-05
1776	599438.6	4132011.6	0.54207	0.61819	13.08307	0.01066	0.46516	13.52242	3.3156E-05	6.6727E-06	6.48585E-05	0.000217242	0.000110409	0.001948166	0.00032	0.0023805	0	0	0	0.005545552	0.00554555	6.439E-05
1777	599458.6	4132011.6	0.56147	0.6688	20.18375	0.01093	0.49048	21.69773	3.43426E-05	7.21898E-06	0.00010006	0.000222744	0.000116418	0.003125978	0.00036	0.0036068	0	0	0	0.006276561	0.00627656	7.287E-05
1778	599478.6	4132011.6	0.58209	0.72336	38.02202	0.01122	0.51635	45.12794	3.56039E-05	7.80789E-06	0.000188492	0.000228654	0.000122559	0.006501552	0.00046	0.0070847	0	0	0	0.007933567	0.00793357	9.211E-05
1779	599498.6	4132011.6	0.60409	0.78093	62.17276	0.01153	0.54254	81.99721	3.69495E-05	8.4293E-06	0.000308217	0.000234972	0.000128775	0.011813283	0.00059	0.0125306	0	0	0	0.010138673	0.01013867	0.0001177
1780	599518.6	4132011.6	0.62766	0.84029	54.19441	0.01188	0.56927	63.80192	3.83912E-05	9.07003E-06	0.000268665	0.000242105	0.00013512	0.0091919	0.00056	0.0098853	0	0	0	0.009616087	0.00961609	0.0001116
1781	599538.6	4132011.6	0.65298	0.90009	35.93666	0.01225	0.59725	39.30684	3.99399E-05	9.7155E-06	0.000178154	0.000249645	0.000141761	0.00566291	0.00048	0.0062821	0	0	0	0.008224621	0.00822462	9.549E-05
1782	599558.6	4132011.6	0.68019	0.959	26.2252	0.01265	0.62735	27.75108	4.16042E-05	1.03514E-05	0.00013001	0.000257797	0.000148905	0.00399808	0.00044	0.0045867	0	0	0	0.007575337	0.00757534	8.795E-05
1783	599838.6	4132011.6	1.11407	1.39083	15.95205	0.01789	1.16175	16.85264	6.81427E-05	1.50125E-05	7.90812E-05	0.000364583	0.000275748	0.002427949	0.00053	0.0032305	0	0	0	0.009074999	0.009075	0.0001054
1784	599858.6	4132011.6	1.13958	1.39561	26.00312	0.01805	1.19376	30.22115	6.97031E-05	1.50641E-05	0.000128909	0.000367844	0.000283346	0.004353941	0.00058	0.0052188	0	0	0	0.010017263	0.01001726	0.0001163
1785	599878.6	4132011.6	1.16366	1.39764	42.62127	0.01816	1.22455	53.59186	7.11759E-05	1.5086E-05	0.000211292	0.000370086	0.000290654	0.007720944	0.00067	0.0086792	0	0	0	0.011500764	0.01150076	0.0001335
1786	599898.6	4132011.6	1.18668	1.39653	32.29143	0.01823	1.25338	36.72876	7.2584E-05	1.5074E-05	0.000160083	0.000371512	0.000297497	0.005291488	0.00062	0.0062082	0	0	0	0.010667251	0.01066725	0.0001239
1787	599918.6	4132011.6	1.20769	1.39402	23.98214	0.01826	1.28069	25.64883	7.3869E-05	1.50469E-05	0.00011889	0.000372124	0.000303979	0.00369521	0.00058	0.0045791	0	0	0	0.009989866	0.00998987	0.000116
1788	599938.6	4132011.6	1.22692	1.38971	20.36322	0.01826	1.30584	21.27958	7.50453E-05	1.50004E-05	0.000100949	0.000372124	0.000309949	0.003065735	0.00056	0.0039388	0	0	0	0.009700282	0.00970028	0.0001126
1789	599958.6	4132011.6	1.24416	1.38376	19.83154	0.01822	1.32858	20.79344	7.60997E-05	1.49362E-05	9.83136E-05	0.000371309	0.000315346	0.002995697	0.00056	0.0038717	0	0	0	0.009657895	0.0096579	0.0001121
1790	599978.6	4132011.6	1.25936	1.37613	23.24314	0.01814	1.3487	25.6548	7.70295E-05	1.48538E-05	0.000115226	0.000369678	0.000320122	0.00369607	0.00058	0.004593	0	0	0	0.009935747	0.00993575	0.0001154
1791	599998.6	4132011.6	1.27259	1.36669	26.32803	0.01803	1.36603	30.06585	7.78387E-05	1.47519E-05	0.000130519	0.000367436	0.000324235	0.004331567	0.00059	0.0052463	0	0	0	0.010172755	0.01017276	0.0001181
1792	600018.6	4132011.6	1.28374	1.3549	30.12516	0.01786	1.38017	34.7113	7.85207E-05	1.46247E-05	0.000149343	0.000363972	0.000327592	0.005000834	0.00061	0.0059349	0	0	0	0.010446895	0.0104469	0.0001213
1793	600038.6	4132011.6	1.29267	1.34274	21.86913	0.01768	1.39251	23.5703	7.90669E-05	1.44934E-05	0.000108415	0.000360304	0.000330521	0.003395757	0.00056	0.0042886	0	0	0	0.009685816	0.00968582	0.0001125
1794	598978.6	4132031.6	0.31625	0.22936	0.91919	0.00674	0.18956	0.90154	1.93436E-05	2.47569E-06	4.55682E-06	0.000137356	4.49932E-05	0.000129884	0.00016	0.0003386	0	0	0	0.002820443	0.00282044	3.275E-05
1795	598998.6	4132031.6	0.32148	0.23542	0.96452	0.00688	0.19578	0.94803	1.96635E-05	2.54111E-06	4.78154E-06	0.000140209	4.64696E-05	0.000136582	0.00017	0.0003502	0	0	0	0.002880099	0.0028801	3.344E-05
1796	599018.6	4132031.6	0.32788	0.24194	1.01728	0.00704	0.20263	0.99948	2.0055E-05	2.61148E-06	5.0431E-06	0.000143469	4.80954E-05	0.000143994	0.00017	0.0003633	0	0	0	0.002948728	0.00294873	3.424E-05
1797	599038.6	4132031.6	0.33481	0.24888	1.07583	0.00719	0.21007	1.0565	2.04788E-05	2.68639E-06	5.33336E-06	0.000146526	4.98614E-05	0.000152209	0.00018	0.0003771	0	0	0	0.003014978	0.00301498	3.5E-05
1798	599058.6	4132031.6	0.34196	0.25624	1.14082	0.00735	0.218	1.1198	2.09162E-05	2.76583E-06	5.65554E-06	0.000149787	5.17436E-05	0.000161329	0.00018	0.0003922	0	0	0	0.003085598	0.0030856	3.582E-05
1799	599078.6	4132031.6	0.34943	0.2641	1.21345	0.00752	0.22637	1.19059	2.13731E-05	2.85068E-06	6.0156E-06	0.000153251	5.37303E-05	0.000171528	0.00018	0.0004087	0	0	0	0.003160811	0.00316081	3.67E-05
1800	599098.6	4132031.6	0.35718	0.27244	1.29456	0.00769	0.2352	1.26988	2.18471E-05	2.9407E-06	6.4177E-06	0.000156716	5.58261E-05	0.000182951	0.00019	0.0004267	0	0	0	0.003237133	0.00323713	3.758E-05
1801	599118.6	4132031.6	0.36506	0.28131	1.38569	0.00787	0.24459	1.35914	2.23291E-05	3.03644E-06	6.86947E-06	0.000160384	5.80549E-05	0.00019581	0.00019	0.0004465	0	0	0	0.003318056	0.00331806	3.852E-05
1802	599138.6	4132031.6	0.3738	0.29113	1.49087	0.00805	0.25483	1.46192	2.28637E-05	3.14243E-06	7.39089E-06	0.000164052	6.04854E-05	0.000210618	0.0002	0.0004686	0	0	0	0.003401263	0.00340126	3.949E-05
1803	599378.6	4132031.6	0.51154	0.53015	6.67569	0.01066	0.4142	6.6932	3.12886E-05	5.7224E-06	3.30943E-05	0.000217242	9.83129E-05	0.000964285	0.00029	0.0013499	0	0	0	0.004949845	0.00494984	5.747E-05
1804	599398.6	4132031.6	0.52901	0.5728	8.5601	0.01092	0.43605	8.65359	3.23572E-05	6.18276E-06	4.24361E-05	0.000222541	0.000103499	0.001246717	0.0003	0.0016537	0	0	0	0.005228378	0.00522838	6.07E-05
1805	599418.6	4132031.6	0.54778	0.62101	11.57907	0.01118	0.46053	11.87067	3.35053E-05	6.70313E-06	5.74025E-05	0.000227839	0.00010931	0.0017102	0.00033	0.002145	0	0	0	0.005606202	0.0056062	6.509E-05
1806	599438.6	4132031.6	0.56784	0.6747	16.99074	0.01146	0.48689	17.91176	3.47323E-05	7.28266E-06	8.42305E-05	0.000233545	0.000115566	0.002580535	0.00036	0.0030559	0	0	0	0.006197755	0.00619775	7.196E-05
1807	599458.6	4132031.6	0.58925	0.73335	28.72626	0.01176	0.51442	32.36808	3.60418E-05	7.91572E-06	0.000142409	0.000239659	0.000122101	0.004663248	0.00043	0.0052114	0	0	0	0.007338709	0.00733871	8.521E-05
1808	599478.6	4132031.6	0.61213	0.796	44.00375	0.01209	0.54265	64.20761	3.74413E-05	8.59196E-06	0.000218146	0.000246384	0.000128801	0.009250348	0.00051	0.0098897	0	0	0	0.00879496	0.00879496	0.0001021
1809	599498.6	4132031.6	0.63666	0.86127	66.85195	0.01245	0.57151	82.87243	3.89417E-05	9.29648E-06	0.000331414	0.000253721	0.000135651	0.011939376	0.00063	0.0127084	0	0	0	0.010910483	0.01091048	0.0001267
1810	599518.6	4132031.6	0.66304	0.92757	41.85925	0.01285	0.60144	46.76707	4.05552E-05	1.00121E-05	0.000207514	0.000261872	0.000142755	0.006737701	0.00052	0.0074004	0	0	0	0.008956731	0.00895673	0.000104
1811	599538.6	4132031.6	0.69143	0.99325	29.65969	0.01327	0.63319	31.69505	4.22917E-05	1.07211E-05	0.000147036	0.000270432	0.000150291	0.004566285	0.00047	0.0051871	0	0	0	0.008104494	0.00810449	9.41E-05
1812	599558.6	4132031.6	0.72189	1.05679	22.60718	0.01373	0.66763	23.64179	4.41548E-05	1.14069E-05	0.000112074	0.000279806	0.000158466	0.003406057	0.00045	0.004012	0	0	0	0.007707625	0.00770762	8.949E-05
1813	599818.6	4132031.6	1.15474	1.46364	14.21696	0.01901	1.20289	14.77563	7.06303E-05	1.57984E-05	7.04796E-05	0.000387408	0.000285513	0.002128715	0.00054	0.0029585	0	0	0	0.009376395	0.0093764	0.0001089
1814	599838.6	4132031.6	1.18214	1.46731	20.7403	0.01917	1.23717	22.91411	7.23063E-05	1.5838E-05	0.000102819	0.000390669	0.00029365	0.003301221	0.00058	0.0041765	0	0	0	0.010019188	0.01001919	0.0001163
1815	599858.6	4132031.6	1.20816	1.46824	30.48	0.01929	1.2704	35.8048	7.38978E-05	1.58481E-05	0.000151103	0.000393114	0.000301537	0.005158374	0.00063	0.0060939	0	0	0	0.010920641	0.01092064	0.0001268
1816	599878.6	4132031.6	1.23261	1.46663	38.35695	0.01937	1.30216	45.62724	7.53933E-05	1.58307E-05	0.000190152	0.000394745	0.000309076	0.006573486	0.00068	0.0075587	0	0	0	0.011646853	0.01164685	0.0001352
1817	599898.6	4132031.6	1.25518	1.46242	26.80579	0.01939	1.33188	29.16292	7.67738E-05	1.57852E-05	0.000132888	0.000395152	0.00031613	0.004201482	0.00062	0.0051382	0	0	0	0.010690441	0.01069044	0.0001241
1818	599918.6	4132031.6	1.27622	1.45545	21.53674	0.01936	1.35889	22.60571	7.80607E-05	1.571E-05	0.000106767	0.000394541	0.000322541	0.00325679	0.0006	0.0041744	0	0	0	0.010250822	0.01025082	0.000119
1819	599938.6	4132031.6	1.29494	1.44672	19.55754	0.01929	1.38336	20.31014	7.92057E-05	1.56158E-05	9.69552E-05	0.000393114	0.000328349	0.002926068	0.00058	0.0038393	0	0	0	0.010075332	0.01007533	0.000117
1820	599958.6	4132031.6	1.31138	1.43699	20.55662	0.01918	1.4055	21.68456	8.02113E-05	1.55108E-05	0.000101908	0.000390873	0.000333604	0.00312408	0.00059	0.0040462	0	0	0	0.010137547	0.01013755	0.0001177
1821	599978.6	4132031.6	1.32553	1.42568	27.82456	0.01903	1.42482	32.08372	8.10768E-05	1.53887E-05	0.000137938	0.000387816	0.00033819	0.00462228	0.00062	0.0055827	0	0	0	0.010718354	0.01071835	0.0001244
1822	599998.6	4132031.6	1.33754	1.41264	33.28015	0.01884	1.44121	39.8587	8.18114E-05	1.52479E-05	0.000164984	0.000383944	0.00034208	0.005742416	0.00065	0.0067305	0	0	0	0.011127773	0.01112777	0.0001292
1823	600018.6	4132031.6	1.34732	1.39735	26.73643	0.01861	1.45425	29.8061	8.24096E-05	1.50829E-05	0.000132544	0.000379256	0.000345175	0.004294145	0.00061	0.0052486	0	0	0	0.010495681	0.01049568	0.0001219
1824	600038.6	4132031.6	1.35452	1.38118	19.63727	0.01834	1.46497	20.83833	8.285E-05	1.49084E-05	9.73505E-05	0.000373754	0.000347719	0.003002164	0.00057	0.0039187	0	0	0	0.009799231	0.00979923	0.0001138
1825	598978.6	4132051.6	0.32601	0.2376	0.96042	0.00707	0.19259	0.94083	1.99406E-05	2.56464E-06	4.76122E-06	0.000144081	4.57124E-05	0.000135545	0.00017	0.0003526	0	0	0	0.002951627	0.00295163	3.427E-05
1826	598998.6	4132051.6	0.33287	0.24396	1.0118	0.00722	0.19887	0.99148	2.03602E-05	2.63329E-06	5.01593E-06	0.000147138	4.7203E-05	0.000142842	0.00018	0.0003652	0	0	0	0.003017083	0.00301708	3.503E-05
1827	599018.6	4132051.6	0.33919	0.25094	1.06775	0.00739	0.20587	1.04795	2.07467E-05	2.70863E-06	5.2933E-06	0.000150602	4.88645E-05	0.000150977	0.00018	0.0003792	0	0	0	0.003089496	0.0030895	3.587E-05
1828	599038.6	4132051.6	0.3465	0.25835	1.1321	0.00757	0.21356	1.11075	2.11939E-05	2.78861E-06	5.61231E-06	0.00015427	5.06898E-05	0.000160025	0.00018	0.0003946	0	0	0	0.003167261	0.00316726	3.677E-05
1829	599058.6	4132051.6	0.35398	0.26617	1.20365	0.00775	0.22184	1.18064	2.16514E-05	2.87302E-06	5.96702E-06	0.000157939	5.26551E-05	0.000170094	0.00019	0.0004112	0	0	0	0.003245895	0.0032459	3.769E-05
1830	599078.6	4132051.6	0.36167	0.27446	1.28362	0.00794	0.23062	1.25891	2.21217E-05	2.9625E-06	6.36346E-06	0.000161811	5.4739E-05	0.00018137	0.00019	0.0004294	0	0	0	0.003329068	0.00332907	3.865E-05
1831	599098.6	4132051.6	0.36961	0.28329	1.37352	0.00813	0.23992	1.3471	2.26074E-05	3.05781E-06	6.80913E-06	0.000165683	5.69465E-05	0.000194076	0.0002	0.0004492	0	0	0	0.003413453	0.00341345	3.963E-05
1832	599118.6	4132051.6	0.37783	0.29275	1.47522	0.00833	0.24981	1.44712	2.31102E-05	3.15992E-06	7.31331E-06	0.000169759	5.92939E-05	0.000208486	0.0002	0.0004711	0	0	0	0.003502768	0.00350277	4.067E-05
1833	599138.6	4132051.6	0.38709	0.30313	1.59385	0.00854	0.26054	1.56227	2.36766E-05	3.27196E-06	7.90141E-06	0.000174038	6.18407E-05	0.000225075	0.00021	0.0004958	0	0	0	0.003598306	0.00359831	4.178E-05
1834	599378.6	4132051.6	0.53497	0.57303	7.86942	0.01147	0.43189	7.93648	3.27217E-05	6.18524E-06	3.90121E-05	0.000233749	0.000102512	0.001143403	0.00031	0.0015576	0	0	0	0.005368797	0.0053688	6.233E-05

1835	599398.6	4132051.6	0.55423	0.62318	10.35989	0.01175	0.45617	10.56093	3.38998E-05	6.72656E-06	5.13585E-05	0.000239455	0.000108275	0.001521506	0.00033	0.0019612	0	0	0	0.005709387	0.00570939	6.629E-05
1836	599418.6	4132051.6	0.57496	0.6799	14.59515	0.01205	0.4831	15.18215	3.51678E-05	7.33879E-06	7.23545E-05	0.000245569	0.000114667	0.002187282	0.00036	0.0026624	0	0	0	0.006208768	0.00620877	7.209E-05
1837	599438.6	4132051.6	0.59718	0.74281	22.97386	0.01237	0.51195	25.01717	3.65269E-05	8.01783E-06	0.000113891	0.00025209	0.000121514	0.003604207	0.00041	0.0041362	0	0	0	0.007071729	0.00707173	8.211E-05
1838	599458.6	4132051.6	0.621	0.81096	39.84962	0.01271	0.5421	52.54081	3.79838E-05	8.75344E-06	0.000197552	0.000259019	0.000128671	0.00756952	0.0005	0.0082015	0	0	0	0.008669991	0.00866999	0.0001007
1839	599478.6	4132051.6	0.64659	0.88284	68.15112	0.01309	0.57326	83.82159	3.9549E-05	9.52931E-06	0.000337855	0.000266763	0.000136067	0.012076121	0.00065	0.0128659	0	0	0	0.011260574	0.01126057	0.0001307
1840	599498.6	4132051.6	0.67413	0.95657	49.43108	0.0135	0.60549	56.9004	4.12335E-05	1.03251E-05	0.000245051	0.000275119	0.000143717	0.008197603	0.00057	0.008913	0	0	0	0.009848601	0.0098486	0.0001143
1841	599518.6	4132051.6	0.70382	1.03011	33.76521	0.01395	0.63938	36.56439	4.30495E-05	1.11189E-05	0.000167389	0.000284289	0.000151761	0.005267807	0.00051	0.0059254	0	0	0	0.008713716	0.00871372	0.0001012
1842	599538.6	4132051.6	0.73575	1.10156	25.1395	0.01444	0.67569	26.46824	4.50026E-05	1.18902E-05	0.000124627	0.000294275	0.000160379	0.003813262	0.00048	0.0044494	0	0	0	0.008196051	0.00819605	9.516E-05
1843	599818.6	4132051.6	1.22903	1.54624	17.50923	0.02043	1.28499	18.73029	7.51743E-05	1.669E-05	8.68009E-05	0.000416346	0.000305	0.00269846	0.0006	0.0035985	0	0	0	0.010249671	0.01024967	0.000119
1844	599838.6	4132051.6	1.25706	1.54537	27.98789	0.02055	1.32072	32.88899	7.68888E-05	1.66806E-05	0.000138748	0.000418792	0.000313481	0.004738295	0.00065	0.0057029	0	0	0	0.011216012	0.01121601	0.0001302
1845	599858.6	4132051.6	1.28345	1.54177	45.6905	0.02061	1.35503	57.53127	7.85029E-05	1.66417E-05	0.000226508	0.000420015	0.000321625	0.008288492	0.00074	0.0093518	0	0	0	0.012775957	0.01277596	0.0001483
1846	599878.6	4132051.6	1.30797	1.53566	30.38917	0.02062	1.38743	33.91362	8.00027E-05	1.65758E-05	0.000150652	0.000420219	0.000329315	0.004885913	0.00067	0.0058827	0	0	0	0.011497483	0.01149748	0.0001335
1847	599898.6	4132051.6	1.33039	1.52729	23.2976	0.02058	1.41746	24.68073	8.13741E-05	1.64855E-05	0.000115496	0.000419403	0.000336443	0.003555736	0.00063	0.0045249	0	0	0	0.01089991	0.01089991	0.0001266
1848	599918.6	4132051.6	1.35031	1.5164	20.14014	0.02048	1.44446	20.90348	8.25925E-05	1.63679E-05	9.98434E-05	0.000417365	0.000342851	0.00301155	0.00062	0.0039706	0	0	0	0.010614131	0.01061413	0.0001232
1849	599938.6	4132051.6	1.36848	1.50351	19.79449	0.02033	1.46837	20.58321	8.37038E-05	1.62288E-05	9.81299E-05	0.000414309	0.000348526	0.002965409	0.00061	0.0039263	0	0	0	0.010548704	0.0105487	0.0001225
1850	599958.6	4132051.6	1.38383	1.48898	23.56332	0.02014	1.4892	25.74846	8.46427E-05	1.60719E-05	0.000116814	0.000410437	0.000353471	0.003709563	0.00063	0.004691	0	0	0	0.010817322	0.01081732	0.0001256
1851	599978.6	4132051.6	1.39666	1.4736	33.60953	0.0199	1.50741	40.31849	8.54275E-05	1.59059E-05	0.000166617	0.000405546	0.000357793	0.005808658	0.00067	0.0068399	0	0	0	0.011601642	0.01160164	0.0001347
1852	599998.6	4132051.6	1.40709	1.45676	32.79093	0.01963	1.52263	38.1535	8.60655E-05	1.57242E-05	0.000162559	0.000400043	0.000361405	0.005496749	0.00066	0.0065225	0	0	0	0.01144481	0.01144481	0.0001329
1853	600018.6	4132051.6	1.41518	1.43782	22.6525	0.01932	1.53431	24.43122	8.65603E-05	1.55197E-05	0.000112298	0.000393726	0.000364178	0.00351979	0.00061	0.0044921	0	0	0	0.010475198	0.0104752	0.0001216
1854	600038.6	4132051.6	1.42151	1.41805	17.41166	0.01897	1.54346	18.22234	8.69475E-05	1.53063E-05	8.63172E-05	0.000386593	0.00036635	0.00262528	0.00058	0.0035668	0	0	0	0.009907772	0.00990777	0.000115
1855	598958.6	4132071.6	0.32918	0.23955	0.95192	0.00724	0.19008	0.93216	2.01345E-05	2.58568E-06	4.71908E-06	0.000147545	4.51166E-05	0.000134296	0.00017	0.0003544	0	0	0	0.003014282	0.00301428	3.5E-05
1856	598978.6	4132071.6	0.33646	0.24645	1.00393	0.00742	0.19585	0.98313	2.05798E-05	2.66016E-06	4.97692E-06	0.000151213	4.64862E-05	0.000141639	0.00018	0.0003676	0	0	0	0.003090866	0.00309087	3.589E-05
1857	598998.6	4132071.6	0.34375	0.25335	1.06063	0.0076	0.20223	1.0387	2.10257E-05	2.73464E-06	5.258E-06	0.000154882	4.80005E-05	0.000149645	0.00018	0.0003815	0	0	0	0.003167862	0.00316786	3.678E-05
1858	599018.6	4132071.6	0.35127	0.26083	1.12394	0.00778	0.20938	1.10075	2.14856E-05	2.81538E-06	5.57186E-06	0.00015855	4.96976E-05	0.000158584	0.00019	0.0003967	0	0	0	0.003245772	0.00324577	3.768E-05
1859	599038.6	4132071.6	0.35897	0.26877	1.19451	0.00798	0.21732	1.16994	2.19566E-05	2.90108E-06	5.9217E-06	0.000162626	5.15822E-05	0.000168552	0.00019	0.0004135	0	0	0	0.003331598	0.0033316	3.868E-05
1860	599058.6	4132071.6	0.36848	0.27713	1.27331	0.00818	0.22595	1.24728	2.2438E-05	2.99132E-06	6.31235E-06	0.000166702	5.36306E-05	0.000179695	0.0002	0.0004318	0	0	0	0.003418384	0.00341838	3.969E-05
1861	599078.6	4132071.6	0.3749	0.286	1.36176	0.00839	0.2352	1.33425	2.2931E-05	3.08706E-06	6.75084E-06	0.000170981	5.58261E-05	0.000192225	0.0002	0.0004518	0	0	0	0.0035098	0.0035098	4.075E-05
1862	599098.6	4132071.6	0.38323	0.29547	1.46165	0.00861	0.24504	1.43269	2.34405E-05	3.18928E-06	7.24603E-06	0.000175465	5.81617E-05	0.000206407	0.00021	0.0004739	0	0	0	0.003606099	0.0036061	4.187E-05
1863	599118.6	4132071.6	0.39186	0.30563	1.5752	0.00884	0.25552	1.54489	2.39683E-05	3.29895E-06	7.80895E-06	0.000180152	6.06492E-05	0.000222571	0.00022	0.0004984	0	0	0	0.00370752	0.00370752	4.305E-05
1864	599358.6	4132071.6	0.54186	0.57326	7.27868	0.01209	0.42881	7.32843	3.31432E-05	6.18772E-06	3.60836E-05	0.000246384	0.000101781	0.001055802	0.00032	0.0014794	0	0	0	0.005543304	0.0055433	6.436E-05
1865	599378.6	4132071.6	0.56161	0.6251	9.36759	0.01239	0.45249	9.50913	3.43512E-05	6.74728E-06	4.64392E-05	0.000252498	0.000107401	0.001369974	0.00034	0.0018174	0	0	0	0.005857454	0.00585745	6.801E-05
1866	599398.6	4132071.6	0.58299	0.68472	12.76316	0.01271	0.47952	13.15108	3.56589E-05	7.39081E-06	6.32725E-05	0.000259019	0.000113817	0.001894667	0.00037	0.0023738	0	0	0	0.006293373	0.00629337	7.307E-05
1867	599418.6	4132071.6	0.60604	0.75198	19.02199	0.01304	0.50927	20.24092	3.70688E-05	8.11681E-06	9.43003E-05	0.000265744	0.000120878	0.002916096	0.00041	0.0034422	0	0	0	0.006980497	0.0069805	8.105E-05
1868	599438.6	4132071.6	0.63086	0.82603	33.55637	0.0134	0.54107	38.73264	3.85869E-05	8.9161E-06	0.000166353	0.000273081	0.000128426	0.005580186	0.00049	0.0061955	0	0	0	0.008387984	0.00838798	9.739E-05
1869	599458.6	4132071.6	0.65758	0.90526	57.28976	0.01379	0.57444	73.6761	4.02213E-05	9.77131E-06	0.00028401	0.000281029	0.000136347	0.010614467	0.00062	0.0113658	0	0	0	0.010594534	0.01059453	0.000123
1870	599478.6	4132071.6	0.68641	0.98748	59.65867	0.01423	0.60923	71.65299	4.19847E-05	1.06588E-05	0.000295754	0.000289996	0.000144604	0.010322999	0.00064	0.011106	0	0	0	0.010996958	0.01099696	0.0001277
1871	599498.6	4132071.6	0.71753	1.07021	38.85002	0.01471	0.64569	42.8316	4.38881E-05	1.15518E-05	0.000192596	0.000299778	0.000153258	0.00617072	0.00055	0.0068718	0	0	0	0.009436643	0.00943664	0.0001096
1872	599518.6	4132071.6	0.75107	1.15101	28.13156	0.01523	0.68441	29.87612	4.59396E-05	1.24239E-05	0.00013946	0.000310375	0.000162449	0.004304233	0.00051	0.0049749	0	0	0	0.008754231	0.00875423	0.0001016
1873	599538.6	4132071.6	0.78704	1.22777	21.77807	0.01579	0.72609	22.6975	4.81397E-05	1.32525E-05	0.000107963	0.000321787	0.000172342	0.003270014	0.00049	0.0039335	0	0	0	0.008460424	0.00846042	9.823E-05
1874	599798.6	4132071.6	1.28085	1.63482	15.36031	0.02185	1.33845	16.07971	7.83439E-05	1.76461E-05	7.61477E-05	0.000445285	0.000317689	0.002316593	0.00062	0.0032517	0	0	0	0.010635723	0.01063572	0.0001235
1875	599818.6	4132071.6	1.31108	1.63046	23.42144	0.02195	1.37633	26.48986	8.01929E-05	1.75991E-05	0.00011611	0.000447323	0.00032668	0.003816376	0.00066	0.0048043	0	0	0	0.011390263	0.01139026	0.0001322
1876	599838.6	4132071.6	1.33947	1.62397	33.20864	0.022	1.41324	39.40815	8.19294E-05	1.7529E-05	0.00016463	0.000448342	0.000335441	0.005677506	0.00071	0.0067254	0	0	0	0.012272317	0.01227232	0.0001425
1877	599858.6	4132071.6	1.36597	1.6151	35.17704	0.02199	1.44837	40.70775	8.35503E-05	1.74333E-05	0.000174388	0.000448138	0.000343779	0.005864738	0.00072	0.006932	0	0	0	0.012463174	0.01246317	0.0001447
1878	599878.6	4132071.6	1.39026	1.60395	25.54706	0.02192	1.48111	27.47493	8.5036E-05	1.73129E-05	0.000126648	0.000446711	0.00035155	0.003958295	0.00068	0.0049856	0	0	0	0.011639751	0.01163975	0.0001351
1879	599898.6	4132071.6	1.41207	1.59067	21.13332	0.02179	1.51098	22.04365	8.63701E-05	1.71696E-05	0.000104767	0.000444062	0.00035864	0.003175814	0.00065	0.0041868	0	0	0	0.011237706	0.01123771	0.0001305
1880	599918.6	4132071.6	1.43123	1.57552	19.72986	0.02161	1.5377	20.41643	8.7542E-05	1.7006E-05	9.78095E-05	0.000440394	0.000364982	0.002941381	0.00064	0.0039491	0	0	0	0.011072036	0.01107204	0.0001286
1881	599938.6	4132071.6	1.44746	1.5584	21.55761	0.02137	1.5609	22.86169	8.85347E-05	1.68212E-05	0.00010687	0.000435503	0.000370489	0.003293668	0.00065	0.0043119	0	0	0	0.011157785	0.01115778	0.0001295
1882	599958.6	4132071.6	1.46175	1.53889	28.30309	0.02107	1.58011	32.58898	8.94088E-05	1.66107E-05	0.000140311	0.000429389	0.000375049	0.004695073	0.00068	0.0057458	0	0	0	0.01163994	0.01163994	0.0001351
1883	599978.6	4132071.6	1.47276	1.5192	40.37938	0.02074	1.59684	49.65527	9.00822E-05	1.63981E-05	0.000200178	0.000422664	0.00037902	0.007153802	0.00073	0.0082621	0	0	0	0.012563309	0.01256331	0.0001459
1884	599998.6	4132071.6	1.4812	1.49846	26.34988	0.02038	1.61052	29.04622	9.05984E-05	1.61743E-05	0.000130628	0.000415328	0.000382267	0.00418467	0.00065	0.0052197	0	0	0	0.011243893	0.01124389	0.0001305
1885	600018.6	4132071.6	1.48726	1.47613	19.52679	0.01997	1.62069	20.60963	9.09691E-05	1.59332E-05	9.68028E-05	0.000406972	0.000384681	0.002969216	0.00061	0.0039646	0	0	0	0.010519525	0.01051953	0.0001221
1886	598938.6	4132091.6	0.33227	0.2411	0.94204	0.00741	0.18793	0.9223	2.03235E-05	2.60241E-06	4.6701E-06	0.00015101	4.46063E-05	0.000132875	0.00018	0.0003561	0	0	0	0.003076661	0.00307666	3.572E-05
1887	598958.6	4132091.6	0.33983	0.24823	0.9933	0.0076	0.19342	0.97264	2.07859E-05	2.67938E-06	4.92422E-06	0.000154882	4.59094E-05	0.000140128	0.00018	0.0003693	0	0	0	0.00315703	0.00315703	3.665E-05
1888	598978.6	4132091.6	0.34759	0.25575	1.04987	0.00779	0.19934	1.02827	2.12605E-05	2.76055E-06	5.20466E-06	0.000158754	4.73145E-05	0.000148142	0.00019	0.0003834	0	0	0	0.003238135	0.00323813	3.76E-05
1889	598998.6	4132091.6	0.35547	0.26352	1.11228	0.008	0.20588	1.0897	2.17425E-05	2.84441E-06	5.51405E-06	0.000163033	4.88669E-05	0.000156992	0.00019	0.000399	0	0	0	0.003326933	0.00332693	3.863E-05
1890	599018.6	4132091.6	0.36349	0.27168	1.18168	0.00821	0.21321	1.15802	2.22331E-05	2.93249E-06	5.8581E-06	0.000167313	5.06067E-05	0.000166835	0.0002	0.0004158	0	0	0	0.003416547	0.00341655	3.967E-05
1891	599038.6	4132091.6	0.37167	0.28024	1.25914	0.00843	0.22141	1.23431	2.27334E-05	3.02489E-06	6.2421E-06	0.000171796	5.2553E-05	0.000177826	0.0002	0.0004342	0	0	0	0.003510604	0.0035106	4.076E-05
1892	599058.6	4132091.6	0.38001	0.28925	1.34595	0.00866	0.23042	1.31989	2.32435E-05	3.12214E-06	6.67246E-06	0.000176484	5.46916E-05	0.000190156	0.00021	0.0004544	0	0	0	0.003609222	0.00360922	4.19E-05
1893	599078.6	4132091.6	0.38856	0.29881	1.44381	0.0089	0.24017	1.41651	2.37665E-05	3.22533E-06	7.15759E-06	0.000181375	5.70058E-05	0.000204076	0.00022	0.0004766	0	0	0	0.003712617	0.00371262	4.31E-05
1894	599098.6	4132091.6	0.39738	0.30903	1.55478	0.00915	0.25061	1.52632	2.4306E-05	3.33565E-06	7.70772E-06	0.000186469	5.94838E-05	0.000219896	0.00022	0.0005012	0	0	0	0.00382105	0.00382105	4.436E-05
1895	599118.6	4132091.6	0.40652	0.32002	1.68146	0.00941	0.26176	1.65201	2.4865E-05	3.45427E-06	8.33573E-06	0.000191768	6.21303E-05	0.000238004	0.00023	0.0005286	0	0	0	0.003934815	0.00393482	4.568E-05
1896	599358.6	4132091.6	0.57016	0.62747	8.5584	0.0131	0.44993	8.65878	3.48742E-05	6.77286E-06	4.24277E-05	0.000266967	0.000106794	0.001247465	0.00035	0.0017053	0	0	0	0.006047047	0.00604705	7.021E-05
1897	599378.6	4132091.6	0.59219	0.68978	11.34742	0.01345	0.47664	11.60766	3.62216E-05	7.44543E-06	5.62541E-05	0.0002741	0.000113133	0.001672308	0.00037	0.0021595	0	0	0	0.006442886	0.00644289	7.48E-05
1898	599398.6	4132091.6	0.61609	0.76141	16.2059	0.0138	0.50682	16.95568	3.76835E-05	8.2186E-06	8.03397E-05	0.000281233	0.000120297	0.002442794	0.00041	0.0029706	0	0	0	0.007019153	0.00701915	8.149E-05
1899	599418.6	4132091.6	0.64194	0.84174	26.2613	0.01418	0.53988	29.02898	3.92646E-05	9.08568E-06	0.000130189	0.000288977	0.000128144	0.004182186	0.00047	0.0047778	0	0	0	0.008053424	0.00805342	9.35E-05
1900	599438.6	4132091.6	0.66989	0.92912	44.26925	0.01459	0.57525	58.36643	4.09742E-05	1.00288E-05	0.000219462	0.000297332	0.000136539	0.008408813	0.00057	0.0091131	0	0	0	0.009780872	0.00978087	0.0001136
1901	599458.6	4132091.6	0.70012	1.02107	69.98237	0.01505	0.6126	80.81272	4.28232E-05	1.10214E-05	0.000346933	0.000306707	0.000145404	0.011642635	0.00071	0.0124955	0	0	0	0.012187121	0.01218712	0.0001415
1902	599478.6	4132091.6	0.73282	1.11456	45.4598	0.01555	0.65196	51.35735	4.48233E-05	1.20305E-05	0.000225364	0.000316896	0.000154747	0.007399019	0.0006	0.0081529	0	0	0	0.010320336	0.01032034	0.0001198
1903	599498.6	4132091.6	0.76816	1.20649	31.8085	0.01611	0.69362	34.14848	4.69849E-05	1.30228E-05	0.000157689	0.000328308	0.000164635	0.004919749	0.00055	0.0056304	0	0	0	0.009405477	0.00940548	0.0001092
1904	599518.6	4132091.6	0.80616	1.2941	24.06837	0.01672	0.73813	25.22735	4.93092E-05	1.39684E-05	0.000119317	0.00034074	0.0001752	0.003634488	0.00052	0.004333	0	0	0	0.009014965	0.00901496	0.0001047
1905	599778.6	4132091.6	1.33818	1.73223	13.78895	0.02345	1.39722	14.23287	8.18505E-05	1.86976E-05	6.83578E-05	0.000477892	0.000331639	0.00205052	0.00065	0.003029	0	0	0	0.011141734	0.01114173	0.0001294

1906	599798.6	4132091.6	1.37076	1.72562	19.32321	0.02355	1.43848	20.95217	8.38433E-05	1.86262E-05	9.57935E-05	0.00047993	0.000341432	0.003018565	0.00068	0.0040382	0	0	0	0.011682545	0.01168255	0.0001356
1907	599818.6	4132091.6	1.40133	1.71554	28.96892	0.02358	1.47824	33.82379	8.57131E-05	1.85174E-05	0.000143612	0.000480541	0.000350869	0.004872971	0.00073	0.0059522	0	0	0	0.012547125	0.01254712	0.0001457
1908	599838.6	4132091.6	1.43	1.70188	42.07018	0.02352	1.51563	51.22348	8.74668E-05	1.837E-05	0.00020856	0.000479318	0.000359744	0.007379733	0.00079	0.0085332	0	0	0	0.013672535	0.01367253	0.0001587
1909	599858.6	4132091.6	1.4562	1.68699	28.49559	0.02341	1.55117	31.3049	8.90693E-05	1.82092E-05	0.000141265	0.000477076	0.00036818	0.004510076	0.00073	0.0056039	0	0	0	0.01249953	0.01249953	0.0001451
1910	599878.6	4132091.6	1.47986	1.67031	22.51632	0.02323	1.58387	23.6979	9.05165E-05	1.80292E-05	0.000111623	0.000473408	0.000375941	0.003414141	0.00069	0.0044837	0	0	0	0.011947558	0.01194756	0.0001387
1911	599898.6	4132091.6	1.5006	1.65177	20.04025	0.023	1.61321	20.75372	9.1785E-05	1.78291E-05	9.93482E-05	0.000468721	0.000382905	0.002989975	0.00068	0.0040506	0	0	0	0.011673773	0.01167377	0.0001355
1912	599918.6	4132091.6	1.5183	1.63162	20.4421	0.02271	1.63895	21.35133	9.28677E-05	1.76116E-05	0.00010134	0.000462811	0.000389015	0.003076072	0.00067	0.0041397	0	0	0	0.011621187	0.01162119	0.0001349
1913	599938.6	4132091.6	1.53271	1.60975	26.01517	0.02236	1.66083	29.12155	9.37491E-05	1.73755E-05	0.000128968	0.000455678	0.000394208	0.004195522	0.0007	0.0052855	0	0	0	0.011985358	0.01198536	0.0001392
1914	599958.6	4132091.6	1.54505	1.58573	34.8123	0.02195	1.67837	41.58755	9.45039E-05	1.71162E-05	0.00017258	0.000447323	0.000398371	0.005991491	0.00073	0.0071214	0	0	0	0.012601209	0.01260121	0.0001463
1915	599978.6	4132091.6	1.55375	1.56185	30.71351	0.02152	1.69327	34.89645	9.5036E-05	1.68585E-05	0.00015226	0.00043856	0.000401908	0.005027508	0.0007	0.0061321	0	0	0	0.01210496	0.01210496	0.0001405
1916	599998.6	4132091.6	1.55948	1.53747	22.03421	0.02105	1.70509	23.55157	9.53865E-05	1.65953E-05	0.000109233	0.000428982	0.000404713	0.003393059	0.00065	0.004448	0	0	0	0.011200285	0.01120029	0.00013
1917	600018.6	4132091.6	1.5626	1.51234	17.1586	0.02057	1.71365	17.85898	9.55773E-05	1.63241E-05	8.50626E-05	0.0004192	0.000406745	0.002572931	0.00062	0.0035958	0	0	0	0.010614034	0.01061403	0.0001232
1918	598938.6	4132111.6	0.34344	0.25035	0.98254	0.00778	0.1913	0.96221	2.10067E-05	2.70226E-06	4.87088E-06	0.00015855	4.54062E-05	0.000138625	0.00019	0.0003712	0	0	0	0.003223498	0.0032235	3.743E-05
1919	598958.6	4132111.6	0.35147	0.25806	1.03803	0.00799	0.19704	1.01685	2.14979E-05	2.78548E-06	5.14597E-06	0.00016283	4.67686E-05	0.000146497	0.00019	0.0003855	0	0	0	0.003311852	0.00331185	3.845E-05
1920	598978.6	4132111.6	0.35972	0.26616	1.09936	0.00821	0.20315	1.07737	2.20025E-05	2.87291E-06	5.45E-06	0.000167313	4.82189E-05	0.000155216	0.0002	0.0004011	0	0	0	0.003404519	0.00340452	3.953E-05
1921	598998.6	4132111.6	0.36802	0.27435	1.16683	0.00843	0.20984	1.14406	2.25102E-05	2.96131E-06	5.78448E-06	0.000171796	4.98068E-05	0.000164824	0.0002	0.0004177	0	0	0	0.00349778	0.00349778	4.061E-05
1922	599018.6	4132111.6	0.37658	0.28317	1.24252	0.00867	0.21738	1.21891	2.30337E-05	3.05652E-06	6.15971E-06	0.000176687	5.15965E-05	0.000175608	0.00021	0.0004361	0	0	0	0.003599155	0.00359916	4.179E-05
1923	599038.6	4132111.6	0.38531	0.29246	1.32736	0.00892	0.22585	1.30285	2.35677E-05	3.15679E-06	6.5803E-06	0.000181782	5.36069E-05	0.000187701	0.00022	0.0004564	0	0	0	0.003705089	0.00370509	4.302E-05
1924	599058.6	4132111.6	0.39421	0.30224	1.4228	0.00918	0.23526	1.39733	2.41121E-05	3.26236E-06	7.05344E-06	0.000187081	5.58404E-05	0.000201312	0.00022	0.0004787	0	0	0	0.003815708	0.00381571	4.43E-05
1925	599078.6	4132111.6	0.40331	0.3126	1.53077	0.00945	0.24555	1.50435	2.46687E-05	3.37418E-06	7.58869E-06	0.000192583	5.82828E-05	0.000216731	0.00023	0.0005032	0	0	0	0.003931227	0.00393123	4.564E-05
1926	599098.6	4132111.6	0.4127	0.32369	1.65367	0.00973	0.25665	1.62642	2.5243E-05	3.49388E-06	8.19796E-06	0.000198289	6.09174E-05	0.000234317	0.00024	0.0005305	0	0	0	0.004051972	0.00405197	4.704E-05
1927	599338.6	4132111.6	0.5794	0.62813	7.84552	0.01388	0.44825	7.9225	3.54393E-05	6.77999E-06	3.88936E-05	0.000282863	0.000106395	0.001141389	0.00036	0.0016118	0	0	0	0.006269848	0.00626985	7.28E-05
1928	599358.6	4132111.6	0.60205	0.69249	10.1614	0.01425	0.47438	10.34727	3.68247E-05	7.47468E-06	5.03745E-05	0.000290403	0.000112597	0.001490724	0.00039	0.0019884	0	0	0	0.006633338	0.00663334	7.702E-05
1929	599378.6	4132111.6	0.62678	0.7681	14.00859	0.01463	0.50455	14.49833	3.83374E-05	8.29081E-06	6.94467E-05	0.000298147	0.000119758	0.002088765	0.00041	0.0026227	0	0	0	0.00713539	0.00713539	8.284E-05
1930	599398.6	4132111.6	0.65368	0.85473	21.35746	0.01504	0.5384	22.95262	3.99827E-05	9.22589E-06	0.000105878	0.000306503	0.000127792	0.003306769	0.00046	0.0038962	0	0	0	0.007951342	0.00795134	9.232E-05
1931	599418.6	4132111.6	0.68289	0.95088	40.2252	0.01547	0.57538	47.8139	4.17694E-05	1.02637E-05	0.000199414	0.000315266	0.00013657	0.006888517	0.00057	0.0075918	0	0	0	0.009762192	0.00976219	0.0001133
1932	599438.6	4132111.6	0.71459	1.05381	66.43522	0.01595	0.61505	68.13292	4.37083E-05	1.13747E-05	0.000329348	0.000325048	0.000145986	0.009815864	0.00071	0.0106713	0	0	0	0.012221486	0.01222149	0.0001419
1933	599458.6	4132111.6	0.74899	1.15984	53.99892	0.01648	0.65734	63.22924	4.58124E-05	1.25192E-05	0.000267696	0.000335849	0.000156024	0.009109394	0.00066	0.0099273	0	0	0	0.011401484	0.01140148	0.0001324
1934	599478.6	4132111.6	0.78626	1.26504	36.23197	0.01707	0.70229	39.50441	4.8092E-05	1.36547E-05	0.000179618	0.000347872	0.000166693	0.005691374	0.00059	0.0064473	0	0	0	0.010150194	0.01015019	0.0001178
1935	599498.6	4132111.6	0.82648	1.36573	26.70544	0.01773	0.75022	28.20941	5.05521E-05	1.47416E-05	0.00013239	0.000361323	0.000178069	0.004064111	0.00056	0.0048012	0	0	0	0.009629453	0.00962945	0.0001118
1936	599518.6	4132111.6	0.86953	1.45902	20.93631	0.01844	0.80146	21.75782	5.31853E-05	1.57485E-05	0.00010379	0.000375792	0.000190231	0.003134635	0.00055	0.0038734	0	0	0	0.009448739	0.00944874	0.0001097
1937	599778.6	4132111.6	1.4363	1.82834	16.55467	0.02533	1.50609	17.48473	8.78521E-05	1.9735E-05	8.20687E-05	0.000516204	0.00035748	0.002519013	0.00071	0.0035824	0	0	0	0.012159148	0.01215915	0.0001412
1938	599798.6	4132111.6	1.4697	1.8148	27.03105	0.02534	1.54946	31.44968	8.9895E-05	1.95888E-05	0.000134005	0.000516408	0.000367774	0.004530934	0.00076	0.0056586	0	0	0	0.013089981	0.01308998	0.000152
1939	599818.6	4132111.6	1.5008	1.79815	42.10287	0.02526	1.59083	52.44916	9.17973E-05	1.94091E-05	0.000208722	0.000514778	0.000377593	0.007556316	0.00083	0.0087686	0	0	0	0.014378654	0.01437865	0.0001669
1940	599838.6	4132111.6	1.52903	1.77847	32.59307	0.0251	1.62933	36.87249	9.3524E-05	1.91967E-05	0.000161578	0.000511517	0.000386731	0.005312195	0.00079	0.0064847	0	0	0	0.013536464	0.01353646	0.0001572
1941	599858.6	4132111.6	1.5549	1.75679	24.41777	0.02486	1.66463	26.02036	9.51063E-05	1.89627E-05	0.000121049	0.000506626	0.00039511	0.003748736	0.00074	0.0048856	0	0	0	0.012777294	0.01277729	0.0001483
1942	599878.6	4132111.6	1.57707	1.73356	20.7365	0.02455	1.69642	21.56262	9.64624E-05	1.87119E-05	0.0001028	0.000500309	0.000402655	0.003106512	0.00072	0.0042275	0	0	0	0.01237314	0.01237314	0.0001437
1943	599898.6	4132111.6	1.59617	1.70952	19.96321	0.02418	1.72471	20.70543	9.76306E-05	1.84524E-05	9.89663E-05	0.000492768	0.00040937	0.002983018	0.00071	0.0041002	0	0	0	0.012192869	0.01219287	0.0001416
1944	599918.6	4132111.6	1.61181	1.68424	22.84775	0.02376	1.74897	24.57938	9.85873E-05	1.81796E-05	0.000113266	0.000484209	0.000415129	0.003541135	0.00071	0.0046705	0	0	0	0.012303536	0.01230354	0.0001428
1945	599938.6	4132111.6	1.6239	1.6578	30.5137	0.02329	1.76915	35.44008	9.93268E-05	1.78942E-05	0.00015127	0.000474631	0.000419918	0.005105829	0.00074	0.0062689	0	0	0	0.012801011	0.01280101	0.0001486
1946	599958.6	4132111.6	1.6323	1.62998	36.55816	0.02277	1.785	43.38789	9.98405E-05	1.75939E-05	0.000181235	0.000464034	0.00042368	0.006250864	0.00076	0.0074372	0	0	0	0.013138319	0.01313832	0.0001525
1947	599978.6	4132111.6	1.63934	1.60152	24.95492	0.02222	1.79703	27.1538	0.000100271	1.72867E-05	0.000123712	0.000452825	0.000426536	0.00391203	0.00069	0.0050327	0	0	0	0.011956488	0.01195649	0.0001388
1948	599998.6	4132111.6	1.64201	1.57291	18.93043	0.02165	1.80569	19.86767	0.000100434	1.69779E-05	9.38464E-05	0.000441209	0.000428591	0.002862322	0.00065	0.0039434	0	0	0	0.01123941	0.01123941	0.0001305
1949	598918.6	4132131.6	0.34722	0.25251	0.97109	0.00796	0.18898	0.95134	2.12379E-05	2.72557E-06	4.81411E-06	0.000162218	4.48555E-05	0.000137059	0.00019	0.0003729	0	0	0	0.003290094	0.00329009	3.82E-05
1950	598938.6	4132131.6	0.35549	0.26038	1.02542	0.00818	0.19484	1.00486	2.17437E-05	2.81052E-06	5.08345E-06	0.000166702	4.62464E-05	0.00014477	0.0002	0.0003874	0	0	0	0.003382142	0.00338214	3.927E-05
1951	598958.6	4132131.6	0.36407	0.26878	1.08551	0.00842	0.2009	1.06419	2.22685E-05	2.90119E-06	5.38134E-06	0.000171593	4.76848E-05	0.000153317	0.0002	0.0004031	0	0	0	0.003482128	0.00348213	4.043E-05
1952	598978.6	4132131.6	0.37284	0.27753	1.15191	0.00866	0.20728	1.12992	2.2805E-05	2.99564E-06	5.71052E-06	0.000176484	4.91992E-05	0.000162787	0.00021	0.00042	0	0	0	0.003582918	0.00358292	4.16E-05
1953	598998.6	4132131.6	0.38165	0.28628	1.22494	0.00891	0.21418	1.20236	2.33438E-05	3.09008E-06	6.07256E-06	0.000181578	5.08369E-05	0.000173223	0.00021	0.0004381	0	0	0	0.003687827	0.00368783	4.282E-05
1954	599018.6	4132131.6	0.39081	0.29585	1.30735	0.00917	0.22196	1.28419	2.39041E-05	3.19338E-06	6.4811E-06	0.000186877	5.26835E-05	0.000185012	0.00022	0.0004582	0	0	0	0.003797568	0.00379757	4.409E-05
1955	599038.6	4132131.6	0.40018	0.30601	1.40017	0.00945	0.23076	1.37642	2.44772E-05	3.30305E-06	6.94125E-06	0.000192583	5.47723E-05	0.0001983	0.00023	0.0004804	0	0	0	0.003915551	0.00391555	4.546E-05
1956	599058.6	4132131.6	0.40973	0.31671	1.50495	0.00975	0.24061	1.48057	2.50614E-05	3.41854E-06	7.46069E-06	0.000198697	5.71102E-05	0.000213305	0.00023	0.0005051	0	0	0	0.004041866	0.00404187	4.693E-05
1957	599078.6	4132131.6	0.4195	0.32805	1.62389	0.01006	0.25148	1.5989	2.5659E-05	3.54095E-06	8.05033E-06	0.000205014	5.96903E-05	0.000230352	0.00024	0.0005323	0	0	0	0.004173252	0.00417325	4.845E-05
1958	599098.6	4132131.6	0.42955	0.34018	1.75977	0.01038	0.2633	1.73431	2.62737E-05	3.67188E-06	8.72394E-06	0.000211536	6.24958E-05	0.000249861	0.00025	0.0005626	0	0	0	0.004310036	0.00431004	5.004E-05
1959	599318.6	4132131.6	0.58969	0.62855	7.23122	0.01472	0.44761	7.29299	3.60687E-05	6.78452E-06	3.58483E-05	0.000299981	0.000106243	0.001050696	0.00038	0.0015356	0	0	0	0.006523193	0.00652319	7.574E-05
1960	599338.6	4132131.6	0.61294	0.69407	9.17884	0.01514	0.47309	9.31694	3.74908E-05	7.49174E-06	4.55035E-05	0.000308541	0.000112291	0.001342285	0.0004	0.0018536	0	0	0	0.006873634	0.00687363	7.981E-05
1961	599358.6	4132131.6	0.63841	0.7727	12.27772	0.01555	0.50291	12.61496	3.90487E-05	8.34046E-06	6.0866E-05	0.000316896	0.000119369	0.001817429	0.00043	0.0023619	0	0	0	0.007323656	0.00732366	8.503E-05
1962	599378.6	4132131.6	0.66634	0.86529	17.84275	0.01599	0.5371	18.82391	4.07571E-05	9.33987E-06	8.84543E-05	0.000325863	0.000127484	0.002711948	0.00046	0.0033038	0	0	0	0.007999998	0.008	9.288E-05
1963	599398.6	4132131.6	0.69685	0.97066	30.04109	0.01644	0.57524	33.89909	4.26232E-05	1.04772E-05	0.000148927	0.000335034	0.000136537	0.004883819	0.00054	0.0055574	0	0	0	0.009251409	0.00925141	0.0001074
1964	599418.6	4132131.6	0.7301	1.08584	50.98713	0.01695	0.61694	53.54229	4.4657E-05	1.17205E-05	0.000252765	0.000345427	0.000146434	0.007713802	0.00065	0.0085148	0	0	0	0.011275619	0.01127562	0.0001309
1965	599438.6	4132131.6	0.7663	1.20649	65.91209	0.01751	0.66197	81.28419	4.68712E-05	1.30228E-05	0.000326755	0.000356839	0.000157123	0.011710559	0.00074	0.0126112	0	0	0	0.012807326	0.01280733	0.0001487
1966	599458.6	4132131.6	0.80568	1.32758	41.76064	0.01813	0.71033	46.52244	4.92799E-05	1.43298E-05	0.000207026	0.000369474	0.000168601	0.006702457	0.00064	0.0075112	0	0	0	0.011026529	0.01102653	0.000128
1967	599478.6	4132131.6	0.84832	1.44423	29.83889	0.01884	0.76212	31.84174	5.1888E-05	1.55889E-05	0.000147924	0.000383944	0.000180894	0.004587418	0.0006	0.0053677	0	0	0	0.010324314	0.01032431	0.0001199
1968	599498.6	4132131.6	0.89414	1.55245	22.90081	0.01962	0.81743	23.93529	5.46906E-05	1.6757E-05	0.000113529	0.000399839	0.000194022	0.003448341	0.00058	0.0042272	0	0	0	0.010074044	0.01007404	0.000117
1969	599758.6	4132131.6	1.50857	1.94097	14.59687	0.02734	1.58069	15.15478	9.22725E-05	2.09507E-05	7.2363E-05	0.000557167	0.000375186	0.002183339	0.00074	0.0033013	0	0	0	0.01279466	0.01279466	0.0001486
1970	599778.6	4132131.6	1.54482	1.92227	21.33948	0.02732	1.62759	23.58108	9.44898E-05	2.07488E-05	0.000105789	0.000556759	0.000386318	0.00339731	0.00078	0.0045614	0	0	0	0.013398153	0.01339815	0.0001556
1971	599798.6	4132131.6	1.57868	1.90078	30.31941	0.02721	1.67275	35.29387	9.65609E-05	2.05169E-05	0.000150306	0.000554517	0.000397037	0.005084764	0.00082	0.0063037	0	0	0	0.014158075	0.01415807	0.0001644
1972	599818.6	4132131.6	1.60976	1.87696	38.24684	0.02699	1.71539	45.20887	9.84619E-05	2.02598E-05	0.000189606	0.000550034	0.000407158	0.006513212	0.00086	0.0077787	0	0	0	0.014786139	0.01478614	0.0001717
1973	599838.6	4132131.6	1.63765	1.85122	27.03535	0.02669	1.75472	29.2953	0.000100168	1.99819E-05	0.000134026	0.00054392	0.000416493	0.004220554	0.0008	0.0054351	0	0	0	0.013747998	0.013748	0.0001596
1974	599858.6	4132131.6	1.66205	1.82243	21.88615	0.02629	1.78918	22.9028	0.00010166	1.96712E-05	0.000108499	0.000535768	0.000424673	0.003299591	0.00077	0.0044899	0	0	0	0.013188208	0.01318821	0.0001531
1975	599878.6	4132131.6	1.68207	1.79255	19.97507	0.02582	1.81936	20.67945	0.000102885	1.93486E-05	9.90251E-05	0.00052619	0.000431836	0.002979275	0.00075	0.0041586	0	0	0	0.012875552	0.01287555	0.0001495
1976	599898.6	4132131.6	1.69883	1.76298	21.133	0.0253	1.84594	22.24211	0.00010391	1.90295E-05	0.000104765	0.000515593	0.000438145	0.003204406	0.00074	0.0043858	0	0	0	0.012804049	0.01280405	0.0001487

1977	599918.6	4132131.6	1.71169	1.7326	29.21762	0.02474	1.86802	33.73768	0.000104696	1.87016E-05	0.000144844	0.000504181	0.000443386	0.004860565	0.00077	0.0060764	0	0	0	0.013305762	0.01330576	0.0001545
1978	599938.6	4132131.6	1.72074	1.70162	40.54226	0.02413	1.88571	50.01193	0.00010525	1.83672E-05	0.000200986	0.000491749	0.000447585	0.007205185	0.00082	0.0084691	0	0	0	0.014062483	0.01406248	0.0001633
1979	599958.6	4132131.6	1.72611	1.67021	28.68483	0.02349	1.89911	31.97577	0.000105578	1.80281E-05	0.000142203	0.000478707	0.000450765	0.004606728	0.00074	0.005802	0	0	0	0.012825042	0.01282504	0.0001489
1980	599978.6	4132131.6	1.72752	1.63766	21.04952	0.02282	1.90763	22.32218	0.000105665	1.76768E-05	0.000104352	0.000465053	0.000452787	0.003215942	0.00069	0.0043615	0	0	0	0.01193324	0.01193324	0.0001385
1981	599998.6	4132131.6	1.72807	1.60488	16.6093	0.02214	1.912	17.22698	0.000105698	1.7323E-05	8.23395E-05	0.000451195	0.000453825	0.00248188	0.00066	0.0035923	0	0	0	0.011309829	0.01130983	0.0001313
1982	598918.6	4132151.6	0.3598	0.26292	1.01226	0.00837	0.19238	0.99254	2.20074E-05	2.83794E-06	5.01821E-06	0.000170574	4.56626E-05	0.000142995	0.0002	0.0003891	0	0	0	0.003452731	0.00345273	4.009E-05
1983	598938.6	4132151.6	0.36843	0.27101	1.07021	0.00861	0.19856	1.04979	2.25352E-05	2.92526E-06	5.3055E-06	0.000175465	4.71294E-05	0.000151243	0.00021	0.0004046	0	0	0	0.003552529	0.00355253	4.125E-05
1984	598958.6	4132151.6	0.37753	0.28003	1.1349	0.00887	0.20498	1.11382	2.30918E-05	3.02262E-06	5.62619E-06	0.000180763	4.86532E-05	0.000160467	0.00021	0.0004216	0	0	0	0.003660592	0.00366059	4.25E-05
1985	598978.6	4132151.6	0.38698	0.2897	1.207	0.00915	0.21172	1.18535	2.36698E-05	3.127E-06	5.98362E-06	0.000186469	5.0253E-05	0.000170773	0.00022	0.0004403	0	0	0	0.003776799	0.0037768	4.385E-05
1986	598998.6	4132151.6	0.39664	0.29975	1.28717	0.00943	0.21899	1.2651	2.42607E-05	3.23548E-06	6.38106E-06	0.000192176	5.19786E-05	0.000182262	0.00023	0.0004603	0	0	0	0.003893986	0.00389399	4.521E-05
1987	599018.6	4132151.6	0.40657	0.31045	1.37733	0.00973	0.22712	1.35493	2.48681E-05	3.35097E-06	6.82802E-06	0.000198289	5.39083E-05	0.000195204	0.00023	0.0004824	0	0	0	0.004019453	0.00401945	4.667E-05
1988	599038.6	4132151.6	0.41671	0.32168	1.47889	0.01005	0.2363	1.45622	2.54883E-05	3.47219E-06	7.3315E-06	0.000204811	5.60872E-05	0.000209797	0.00024	0.000507	0	0	0	0.004153235	0.00415323	4.822E-05
1989	599058.6	4132151.6	0.42703	0.33352	1.59392	0.01039	0.24665	1.57099	2.61195E-05	3.59999E-06	7.90175E-06	0.00021174	5.85439E-05	0.000226331	0.00025	0.0005342	0	0	0	0.00429549	0.00429549	4.987E-05
1990	599078.6	4132151.6	0.43758	0.34607	1.72495	0.01074	0.25816	1.7018	2.67648E-05	3.73545E-06	8.55133E-06	0.000218872	6.12758E-05	0.000245177	0.00026	0.0005644	0	0	0	0.004442997	0.004443	5.158E-05
1991	599318.6	4132151.6	0.62542	0.69673	8.38064	0.01614	0.47308	8.48439	3.82542E-05	7.52045E-06	4.15465E-05	0.00032892	0.000112288	0.00122234	0.00042	0.0017509	0	0	0	0.007170166	0.00717017	8.325E-05
1992	599338.6	4132151.6	0.65168	0.77767	10.93681	0.0166	0.50249	11.17262	3.98604E-05	8.39411E-06	5.42185E-05	0.000338294	0.000119269	0.001609632	0.00044	0.0021697	0	0	0	0.007592657	0.00759266	8.815E-05
1993	599358.6	4132151.6	0.68024	0.87392	15.23759	0.01705	0.53646	15.87278	4.16073E-05	9.43303E-06	7.55393E-05	0.000347465	0.000127332	0.002286781	0.00047	0.0028882	0	0	0	0.008165891	0.00816589	9.481E-05
1994	599378.6	4132151.6	0.71197	0.98814	23.85799	0.01754	0.57531	26.02195	4.3548E-05	1.06659E-05	0.000118274	0.000357451	0.000136553	0.003748965	0.00053	0.0044155	0	0	0	0.00912873	0.00912873	0.000106
1995	599398.6	4132151.6	0.74684	1.11679	45.43495	0.01807	0.61862	49.09154	4.56809E-05	1.20545E-05	0.000225241	0.000368252	0.000146833	0.007072585	0.00065	0.0078706	0	0	0	0.011218051	0.01121805	0.0001302
1996	599418.6	4132151.6	0.78497	1.25438	75.09895	0.01866	0.6661	85.97191	4.80131E-05	1.35397E-05	0.000372298	0.000380275	0.000158103	0.012385916	0.00081	0.0133581	0	0	0	0.014024139	0.01402414	0.0001628
1997	599438.6	4132151.6	0.82661	1.39456	48.92043	0.01932	0.71778	56.14504	5.05601E-05	1.50528E-05	0.00024252	0.000393726	0.000170369	0.008088779	0.0007	0.008961	0	0	0	0.01209021	0.01209021	0.0001404
1998	599458.6	4132151.6	0.8719	1.53081	33.65716	0.02007	0.77364	36.40452	5.33303E-05	1.65234E-05	0.000166853	0.00040901	0.000183628	0.005244775	0.00065	0.0060741	0	0	0	0.011123118	0.01112312	0.0001291
1999	599478.6	4132151.6	0.92077	1.65757	25.20109	0.02092	0.8336	26.52889	5.63194E-05	1.78917E-05	0.000124933	0.000426332	0.00019786	0.003822	0.00063	0.0046453	0	0	0	0.010774452	0.01077445	0.0001251
2000	599498.6	4132151.6	0.97294	1.77086	19.97622	0.02184	0.89741	20.72673	5.95104E-05	1.91145E-05	9.90308E-05	0.000445081	0.000213006	0.002986086	0.00062	0.0038218	0	0	0	0.010727265	0.01072727	0.0001245
2001	599758.6	4132151.6	1.62786	2.03961	17.86411	0.02958	1.71409	19.09429	9.9569E-05	2.20154E-05	8.85601E-05	0.000602816	0.00040685	0.002750902	0.00081	0.0039707	0	0	0	0.014004056	0.01400406	0.0001626
2002	599778.6	4132151.6	1.66469	2.01176	26.91568	0.0294	1.7632	31.14376	0.000101822	2.17148E-05	0.000133433	0.000599148	0.000418506	0.004486861	0.00086	0.0057615	0	0	0	0.014747469	0.01474747	0.0001712
2003	599798.6	4132151.6	1.69853	1.98183	46.78773	0.02911	1.8098	58.88909	0.000103892	2.13917E-05	0.000231947	0.000593238	0.000429567	0.008484112	0.00095	0.0098641	0	0	0	0.016372763	0.01637276	0.0001901
2004	599818.6	4132151.6	1.72888	1.95028	30.3788	0.02872	1.85298	33.75421	0.000105748	2.10512E-05	0.000150601	0.00058529	0.000439816	0.004862947	0.00086	0.0061655	0	0	0	0.014860695	0.01486069	0.0001725
2005	599838.6	4132151.6	1.75534	1.91744	23.49396	0.02824	1.89193	24.8209	0.000107366	2.06967E-05	0.00011647	0.000575508	0.000449061	0.003575931	0.00082	0.004845	0	0	0	0.01412602	0.01412602	0.000164
2006	599858.6	4132151.6	1.77764	1.88212	20.45145	0.02766	1.92504	21.2013	0.00010873	2.03155E-05	0.000101387	0.000563688	0.00045692	0.003054457	0.00079	0.0043055	0	0	0	0.013679519	0.01367952	0.0001588
2007	599878.6	4132151.6	1.79491	1.84628	20.26024	0.02701	1.95312	21.08483	0.000109787	1.99286E-05	0.000100439	0.000550441	0.000463585	0.003037677	0.00078	0.0042819	0	0	0	0.013446539	0.01344654	0.0001561
2008	599898.6	4132151.6	1.80848	1.81135	24.4267	0.02633	1.97708	26.76169	0.000110617	1.95516E-05	0.000121094	0.000536584	0.000469272	0.003855539	0.00079	0.0051127	0	0	0	0.013571429	0.01357143	0.0001576
2009	599918.6	4132151.6	1.81773	1.7761	33.28677	0.02561	1.99602	39.27174	0.000111182	1.91711E-05	0.000165017	0.000521911	0.000473767	0.005657853	0.00082	0.0069489	0	0	0	0.014078485	0.01407848	0.0001635
2010	599938.6	4132151.6	1.82284	1.74069	33.42102	0.02486	2.01005	38.63004	0.000111495	1.87889E-05	0.000165683	0.000506626	0.000477097	0.005565404	0.0008	0.0068451	0	0	0	0.013825461	0.01382546	0.0001605
2011	599958.6	4132151.6	1.82403	1.70525	23.57709	0.02409	2.01934	25.36167	0.000111568	1.84063E-05	0.000116882	0.000490934	0.000479302	0.003653839	0.00074	0.0048709	0	0	0	0.012709176	0.01270918	0.0001476
2012	599978.6	4132151.6	1.82145	1.66973	18.20124	0.02331	2.0239	18.99584	0.00011141	1.80229E-05	9.02314E-05	0.000475039	0.000480385	0.002736718	0.00069	0.0039118	0	0	0	0.011966952	0.01196695	0.0001389
2013	598898.6	4132171.6	0.36437	0.26552	0.99835	0.00855	0.18979	0.97951	2.22869E-05	2.866E-06	4.94925E-06	0.000174242	4.50478E-05	0.000141117	0.0002	0.0003905	0	0	0	0.003520031	0.00352003	4.087E-05
2014	598918.6	4132171.6	0.37335	0.27398	1.05515	0.00881	0.19597	1.03572	2.28362E-05	2.95732E-06	5.23084E-06	0.000179541	4.65147E-05	0.000149215	0.00021	0.0004063	0	0	0	0.00362719	0.00362719	4.211E-05
2015	598938.6	4132171.6	0.38265	0.28301	1.11784	0.00909	0.20254	1.09783	2.3405E-05	3.05479E-06	5.54162E-06	0.000185247	4.80741E-05	0.000158164	0.00022	0.0004235	0	0	0	0.003742316	0.00374232	4.345E-05
2016	598958.6	4132171.6	0.39242	0.29291	1.18776	0.00938	0.2094	1.16719	2.40026E-05	3.16165E-06	5.88824E-06	0.000191157	4.97023E-05	0.000168156	0.00022	0.0004421	0	0	0	0.003862226	0.00386223	4.484E-05
2017	598978.6	4132171.6	0.40258	0.30352	1.26575	0.00968	0.21658	1.24474	2.4624E-05	3.27617E-06	6.27487E-06	0.00019727	5.14066E-05	0.000179329	0.00023	0.0004622	0	0	0	0.00398688	0.00398688	4.629E-05
2018	598998.6	4132171.6	0.41306	0.31477	1.35304	0.01001	0.22428	1.33176	2.5265E-05	3.3976E-06	6.70761E-06	0.000203996	5.32342E-05	0.000191866	0.00024	0.0004845	0	0	0	0.004123315	0.00412331	4.787E-05
2019	599018.6	4132171.6	0.4237	0.32635	1.45055	0.01034	0.23278	1.42921	2.59158E-05	3.5226E-06	7.19101E-06	0.000210721	5.52517E-05	0.000205905	0.00025	0.0005085	0	0	0	0.004260853	0.00426085	4.947E-05
2020	599038.6	4132171.6	0.43456	0.33855	1.56062	0.0107	0.24237	1.53936	2.65801E-05	3.65428E-06	7.73667E-06	0.000218057	5.7528E-05	0.000221775	0.00026	0.0005353	0	0	0	0.004410342	0.00441034	5.121E-05
2021	599058.6	4132171.6	0.44578	0.35176	1.68643	0.01109	0.25329	1.66533	2.72664E-05	3.79687E-06	8.36037E-06	0.000226005	6.01199E-05	0.000239923	0.00027	0.0005655	0	0	0	0.004572274	0.00457227	5.309E-05
2022	599078.6	4132171.6	0.45724	0.36576	1.83025	0.0115	0.26552	1.80934	2.79673E-05	3.94799E-06	9.07334E-06	0.00023436	6.30228E-05	0.00026067	0.00028	0.000599	0	0	0	0.004743165	0.00474316	5.507E-05
2023	599298.6	4132171.6	0.6387	0.69757	7.67206	0.01721	0.4736	7.7568	3.90664E-05	7.52952E-06	3.80337E-05	0.000350726	0.000112412	0.001117517	0.00044	0.0016653	0	0	0	0.00749943	0.00749943	8.707E-05
2024	599318.6	4132171.6	0.66591	0.77997	9.81283	0.01774	0.5028	9.98877	4.07308E-05	8.41894E-06	4.86465E-05	0.000361527	0.000119343	0.001439075	0.00046	0.0020177	0	0	0	0.007912292	0.00791229	9.186E-05
2025	599338.6	4132171.6	0.69599	0.88245	13.29611	0.01827	0.53698	13.71754	4.25706E-05	9.5251E-06	6.59146E-05	0.000372327	0.000127455	0.001976277	0.00049	0.0025941	0	0	0	0.008446559	0.00844656	9.807E-05
2026	599358.6	4132171.6	0.72893	1.00499	19.71061	0.0188	0.57626	20.99619	4.45854E-05	1.08478E-05	9.77141E-05	0.000383128	0.000136779	0.003024907	0.00054	0.003698	0	0	0	0.009237885	0.00923789	0.0001073
2027	599378.6	4132171.6	0.76542	1.14773	34.90556	0.01936	0.62081	40.43244	4.68173E-05	1.23885E-05	0.000173042	0.000394541	0.000147353	0.005825075	0.00063	0.0065992	0	0	0	0.010797061	0.01079706	0.0001254
2028	599398.6	4132171.6	0.80556	1.30456	55.8306	0.01998	0.6704	64.36077	4.92725E-05	1.40813E-05	0.000276777	0.000407176	0.000159123	0.009272413	0.00075	0.0101788	0	0	0	0.012873097	0.0128731	0.0001495
2029	599418.6	4132171.6	0.84923	1.46583	58.58478	0.02065	0.7248	70.07067	5.19436E-05	1.58221E-05	0.00029043	0.00042083	0.000172036	0.010095035	0.00078	0.0110461	0	0	0	0.013419498	0.0134195	0.0001558
2030	599438.6	4132171.6	0.89731	1.62599	38.39447	0.02145	0.78463	42.30268	5.48845E-05	1.75508E-05	0.000190338	0.000437133	0.000186237	0.006094519	0.0007	0.0069807	0	0	0	0.012056591	0.01205659	0.00014
2031	599458.6	4132171.6	0.94953	1.77605	27.93531	0.02236	0.8496	29.68154	5.80785E-05	1.91705E-05	0.000138487	0.000455678	0.000201658	0.0042762	0.00067	0.0051493	0	0	0	0.011565792	0.01156579	0.0001343
2032	599478.6	4132171.6	1.00556	1.90994	21.70103	0.02338	0.91913	22.63837	6.15056E-05	2.06157E-05	0.000107581	0.000476465	0.000218161	0.003261495	0.00067	0.0041458	0	0	0	0.011475408	0.01147541	0.0001332
2033	599738.6	4132171.6	1.72069	2.17049	15.56064	0.03221	1.81163	16.25609	0.000105247	2.34281E-05	7.71408E-05	0.000656413	0.000430001	0.002342004	0.00086	0.0036342	0	0	0	0.014852758	0.01485276	0.0001724
2034	599758.6	4132171.6	1.76056	2.13342	23.94146	0.03193	1.86441	27.10533	0.000107686	2.3028E-05	0.000118688	0.000650707	0.000442529	0.003905047	0.0009	0.0052477	0	0	0	0.015505274	0.01550527	0.00018
2035	599778.6	4132171.6	1.79691	2.09473	35.46268	0.03152	1.91462	42.63917	0.000109909	2.26104E-05	0.000175804	0.000642352	0.000454447	0.006142997	0.00095	0.0075481	0	0	0	0.016376324	0.01637632	0.0001901
2036	599798.6	4132171.6	1.82989	2.05603	34.92734	0.03101	1.96188	40.21061	0.000111926	2.21926E-05	0.00017315	0.000631958	0.000465664	0.005793116	0.00094	0.007198	0	0	0	0.016179124	0.01617912	0.0001878
2037	599818.6	4132171.6	1.85865	2.0168	25.57141	0.0304	2.00475	27.41713	0.000113685	2.17692E-05	0.000126769	0.000619527	0.000475839	0.003949968	0.00088	0.0053076	0	0	0	0.015189025	0.01518903	0.0001763
2038	599838.6	4132171.6	1.88272	1.97707	21.32454	0.02971	2.04231	22.20573	0.000115158	2.13403E-05	0.000105715	0.000605465	0.000484755	0.003199165	0.00085	0.0045316	0	0	0	0.014602104	0.0146021	0.0001695
2039	599858.6	4132171.6	1.90154	1.93629	20.04709	0.02893	2.07355	20.74658	0.000116309	2.09002E-05	9.93821E-05	0.000589569	0.00049217	0.002988946	0.00083	0.0043073	0	0	0	0.014231441	0.01423144	0.0001652
2040	599878.6	4132171.6	1.91607	1.89528	22.06171	0.0281	2.09876	23.44692	0.000117198	2.04575E-05	0.000109369	0.000572655	0.000498153	0.003377982	0.00082	0.0046958	0	0	0	0.014119794	0.01411979	0.0001639
2041	599898.6	4132171.6	1.92497	1.85441	29.41287	0.02722	2.11815	33.95788	0.000117742	2.00164E-05	0.000145812	0.000554721	0.000502756	0.004892289	0.00084	0.0062333	0	0	0	0.014440412	0.01444041	0.0001677
2042	599918.6	4132171.6	1.92951	1.81441	40.14741	0.02634	2.13243	48.9212	0.00011802	1.95846E-05	0.000199028	0.000536787	0.000506145	0.007048045	0.00087	0.0084276	0	0	0	0.015045528	0.01504553	0.0001747
2043	599938.6	4132171.6	1.92977	1.77496	26.64993	0.02544	2.14147	29.25441	0.000118035	1.91588E-05	0.000132115	0.000518446	0.000508291	0.004214663	0.00079	0.0055107	0	0	0	0.013569879	0.01356988	0.0001576
2044	599958.6	4132171.6	1.92589	1.73586	20.00141	0.02455	2.14526	21.06377	0.000117798	1.87367E-05	9.91557E-05	0.000500309	0.00050919	0.003034643	0.00074	0.0042798	0	0	0	0.012678323	0.01267832	0.0001472
2045	598878.6	4132191.6	0.36926	0.26842	0.98401	0.00873	0.18783	0.96588	2.2586E-05	2.8973E-06	4.87816E-06	0.00017791	4.45826E-05	0.000139154	0.00021	0.000392	0	0	0	0.003587687	0.00358769	4.165E-05
2046	598898.6	4132191.6	0.37856	0.27696	1.03921	0.00901	0.19349	1.0207	2.31548E-05	2.98948E-06	5.15182E-06	0.000183616	4.5926E-05	0.000147052	0.00021	0.0004079	0	0	0	0.003702082	0.00370208	4.298E-05
2047	598918.6	4132191.6	0.38815	0.2861	1.10006	0.0093	0.19987	1.08112	2.37414E-05	3.08814E-06	5.45347E-06	0.000189526	4.74403E-05	0.000155756	0.00022	0.000425	0	0	0	0.003820888	0.00382089	4.436E-05

2048	598938.6	4132191.6	0.39827	0.29632	1.16791	0.00961	0.20684	1.14853	2.43604E-05	3.19846E-06	5.78984E-06	0.000195844	4.90947E-05	0.000165468	0.00023	0.0004438	0	0	0	0.003948071	0.00394807	4.584E-05
2049	598958.6	4132191.6	0.40879	0.30727	1.24336	0.00993	0.21418	1.22357	2.50039E-05	3.31665E-06	6.16388E-06	0.000202365	5.08369E-05	0.000176279	0.00024	0.000464	0	0	0	0.004079971	0.00407997	4.737E-05
2050	598978.6	4132191.6	0.41972	0.31895	1.32756	0.01028	0.22187	1.30746	2.56724E-05	3.44272E-06	6.58129E-06	0.000209498	5.26622E-05	0.000188365	0.00025	0.0004862	0	0	0	0.004223717	0.00422372	4.904E-05
2051	598998.6	4132191.6	0.43101	0.33132	1.42188	0.01064	0.23007	1.40169	2.6363E-05	3.57624E-06	7.04888E-06	0.000216834	5.46085E-05	0.000201941	0.00025	0.0005104	0	0	0	0.004372346	0.00437235	5.076E-05
2052	599018.6	4132191.6	0.44246	0.34401	1.52729	0.01102	0.23904	1.50728	2.70633E-05	3.71322E-06	7.57144E-06	0.000224578	5.67376E-05	0.000217153	0.00026	0.0005368	0	0	0	0.004529171	0.00452917	5.259E-05
2053	599038.6	4132191.6	0.45424	0.35756	1.64679	0.01142	0.24916	1.62721	2.77838E-05	3.85948E-06	8.16385E-06	0.00023273	5.91396E-05	0.000234431	0.00027	0.0005661	0	0	0	0.004694728	0.00469473	5.451E-05
2054	599058.6	4132191.6	0.46651	0.37245	1.78417	0.01186	0.26074	1.76518	2.85343E-05	4.0202E-06	8.84491E-06	0.000241697	6.18882E-05	0.000254308	0.00028	0.0005993	0	0	0	0.004876619	0.00487662	5.662E-05
2055	599278.6	4132191.6	0.65339	0.69975	7.0613	0.01837	0.47464	7.13278	3.9965E-05	7.55305E-06	3.50059E-05	0.000374365	0.000112659	0.001027615	0.00046	0.0015972	0	0	0	0.007870376	0.00787038	9.138E-05
2056	599298.6	4132191.6	0.68143	0.78119	8.86983	0.01899	0.50383	9.00824	4.168E-05	8.4321E-06	4.39716E-05	0.000387	0.000119587	0.001297811	0.00048	0.0018985	0	0	0	0.008287157	0.00828716	9.622E-05
2057	599318.6	4132191.6	0.71256	0.88582	11.69946	0.0196	0.53794	12.00231	4.35841E-05	9.56147E-06	5.79993E-05	0.000399432	0.000127683	0.001729165	0.00051	0.0023674	0	0	0	0.008795194	0.00879519	0.0001021
2058	599338.6	4132191.6	0.74713	1.01709	16.65477	0.02021	0.57774	17.46556	4.56986E-05	1.09784E-05	8.25649E-05	0.000411863	0.00013713	0.002516252	0.00055	0.0032045	0	0	0	0.009493335	0.00949334	0.0001102
2059	599358.6	4132191.6	0.78553	1.17512	27.04815	0.02083	0.62345	29.99598	4.80474E-05	1.26842E-05	0.000134089	0.000424498	0.00014798	0.004321501	0.00062	0.0050888	0	0	0	0.010668391	0.01066839	0.0001239
2060	599378.6	4132191.6	0.82794	1.35432	47.57876	0.02149	0.67499	54.38888	5.06414E-05	1.46184E-05	0.000235869	0.000437948	0.000160213	0.00783577	0.00074	0.0087351	0	0	0	0.012731337	0.01273134	0.0001478
2061	599398.6	4132191.6	0.87452	1.54439	73.30513	0.02221	0.73238	86.75999	5.34905E-05	1.667E-05	0.000363405	0.000452621	0.000173835	0.012499454	0.00089	0.0135595	0	0	0	0.015265463	0.01526546	0.0001772
2062	599418.6	4132191.6	0.92507	1.73178	44.55596	0.02302	0.79555	50.31831	5.65824E-05	1.86927E-05	0.000220883	0.000469129	0.000188829	0.007249325	0.00077	0.0082034	0	0	0	0.013182832	0.01318283	0.0001531
2063	599438.6	4132191.6	0.9808	1.9107	31.28514	0.02399	0.86543	33.63734	5.99912E-05	2.06239E-05	0.000155094	0.000488896	0.000205415	0.004846109	0.00072	0.0057761	0	0	0	0.012482054	0.01248205	0.0001449
2064	599458.6	4132191.6	1.04106	2.07079	23.73492	0.02511	0.9412	24.9243	6.3677E-05	2.23519E-05	0.000117664	0.000511721	0.000223399	0.003590827	0.00072	0.0045296	0	0	0	0.012323727	0.01232373	0.0001431
2065	599478.6	4132191.6	1.10499	2.20592	18.97585	0.02635	1.02148	19.6704	6.75873E-05	2.38105E-05	9.40715E-05	0.000536991	0.000242454	0.002833901	0.00072	0.0037988	0	0	0	0.012445106	0.01244511	0.0001445
2066	599498.6	4132191.6	1.17185	2.31485	15.77587	0.02766	1.10509	16.22561	7.16769E-05	2.49863E-05	7.82078E-05	0.000563688	0.0002623	0.002337613	0.00074	0.0033385	0	0	0	0.012722416	0.01272242	0.0001477
2067	599718.6	4132191.6	1.82344	2.31091	13.83077	0.0352	1.91914	14.23659	0.000111532	2.49438E-05	6.85651E-05	0.000717347	0.000455519	0.002051056	0.00092	0.003429	0	0	0	0.015889047	0.01588905	0.0001845
2068	599738.6	4132191.6	1.86712	2.26532	19.549	0.03484	1.97735	21.19012	0.000114203	2.44517E-05	9.69129E-05	0.00071001	0.000469336	0.003052846	0.00095	0.0044678	0	0	0	0.016288533	0.01628853	0.0001891
2069	599758.6	4132191.6	1.90702	2.21835	29.88147	0.03431	2.03283	35.12848	0.000116644	2.39447E-05	0.000148135	0.000699209	0.000482504	0.005060937	0.00099	0.0065314	0	0	0	0.017018142	0.01701814	0.0001976
2070	599778.6	4132191.6	1.94242	2.16948	41.55788	0.03362	2.0836	50.32063	0.000118809	2.34172E-05	0.00020602	0.000685148	0.000494555	0.00724966	0.00103	0.0087776	0	0	0	0.017801256	0.01780126	0.0002067
2071	599798.6	4132191.6	1.97332	2.12196	28.35882	0.03284	2.13022	31.04474	0.000120699	2.29043E-05	0.000140587	0.000669252	0.000505621	0.004472595	0.00095	0.0059317	0	0	0	0.016424001	0.016424	0.0001907
2072	599818.6	4132191.6	1.99925	2.07529	22.55299	0.03198	2.17135	23.68457	0.000122285	2.24005E-05	0.000111805	0.000651726	0.000515383	0.00341222	0.00091	0.0048358	0	0	0	0.01564494	0.01564494	0.0001816
2073	599838.6	4132191.6	2.01973	2.02922	20.22236	0.03104	2.20614	20.92224	0.000123538	2.19032E-05	0.000100251	0.00063257	0.000523641	0.003014253	0.00088	0.0044162	0	0	0	0.015128936	0.01512894	0.0001757
2074	599858.6	4132191.6	2.03457	1.98362	20.79754	0.03005	2.23419	21.7331	0.000124446	2.1411E-05	0.000103102	0.000612394	0.000530298	0.003131073	0.00086	0.0045227	0	0	0	0.014837671	0.01483767	0.0001723
2075	599878.6	4132191.6	2.04361	1.93797	26.79082	0.02902	2.25499	30.10173	0.000124999	2.09183E-05	0.000132814	0.000591404	0.000535235	0.004336736	0.00087	0.0057421	0	0	0	0.014988931	0.01498893	0.000174
2076	599898.6	4132191.6	2.04759	1.89164	40.11786	0.02795	2.26809	49.53345	0.000125242	2.04182E-05	0.000198882	0.000569598	0.000538345	0.007136251	0.00091	0.0085887	0	0	0	0.015746971	0.01574697	0.0001828
2077	599918.6	4132191.6	2.04639	1.84749	30.58245	0.02691	2.27613	34.54441	0.000125169	1.99417E-05	0.00015161	0.000548404	0.000540253	0.00497679	0.00085	0.0063622	0	0	0	0.014558111	0.01455811	0.000169
2078	599938.6	4132191.6	2.0408	1.80449	22.14668	0.02588	2.27861	23.61166	0.000124827	1.94775E-05	0.000109791	0.000527413	0.000540842	0.003401716	0.00078	0.0047241	0	0	0	0.013462255	0.01346226	0.0001563
2079	599958.6	4132191.6	2.03091	1.76218	17.36594	0.02488	2.27538	18.05207	0.000124222	1.90208E-05	8.60905E-05	0.000507034	0.000540075	0.00260075	0.00074	0.0038772	0	0	0	0.012684656	0.01268466	0.0001473
2080	598878.6	4132211.6	0.38387	0.27966	1.0225	0.00919	0.19201	1.00458	2.34796E-05	3.01863E-06	5.06898E-06	0.000187285	4.55747E-05	0.000144729	0.00022	0.0004092	0	0	0	0.003769942	0.00376994	4.377E-05
2081	598898.6	4132211.6	0.39407	0.28941	1.08181	0.0095	0.19769	1.0637	2.41035E-05	3.12387E-06	5.363E-06	0.000193602	4.69229E-05	0.000153247	0.00023	0.0004264	0	0	0	0.003896392	0.00389639	4.524E-05
2082	598918.6	4132211.6	0.40455	0.29979	1.14731	0.00983	0.20423	1.129	2.47445E-05	3.23591E-06	5.68771E-06	0.000200327	4.84752E-05	0.000162654	0.00023	0.0004451	0	0	0	0.004030805	0.00403081	4.68E-05
2083	598938.6	4132211.6	0.41545	0.31105	1.22013	0.01017	0.21153	1.20158	2.54112E-05	3.35745E-06	6.04871E-06	0.000207256	5.02079E-05	0.000173111	0.00024	0.0004654	0	0	0	0.00416996	0.00416996	4.841E-05
2084	598958.6	4132211.6	0.42679	0.32316	1.30127	0.01054	0.21936	1.28251	2.61049E-05	3.48816E-06	6.45096E-06	0.000214796	5.20664E-05	0.00018477	0.00025	0.0004877	0	0	0	0.004320978	0.00432098	5.017E-05
2085	598978.6	4132211.6	0.43854	0.33598	1.39187	0.01092	0.22761	1.373	2.68235E-05	3.62654E-06	6.9001E-06	0.000222541	5.40246E-05	0.000197807	0.00026	0.0005117	0	0	0	0.004476878	0.00447688	5.198E-05
2086	598998.6	4132211.6	0.45051	0.34918	1.49282	0.01132	0.23633	1.47406	2.75557E-05	3.76902E-06	7.40056E-06	0.000230692	5.60943E-05	0.000212367	0.00027	0.0005379	0	0	0	0.004640986	0.00464099	5.388E-05
2087	599018.6	4132211.6	0.46313	0.36381	1.60757	0.01176	0.24596	1.58919	2.83276E-05	3.92694E-06	7.96942E-06	0.000239659	5.83801E-05	0.000228954	0.00028	0.0005672	0	0	0	0.004821265	0.00482127	5.598E-05
2088	599038.6	4132211.6	0.47626	0.37968	1.73847	0.01223	0.25683	1.72082	2.91307E-05	4.09824E-06	8.61835E-06	0.000249237	6.09601E-05	0.000247917	0.00029	0.0006	0	0	0	0.005014223	0.00501422	5.822E-05
2089	599058.6	4132211.6	0.48977	0.39667	1.88845	0.01274	0.26921	1.87181	2.99571E-05	4.28163E-06	9.36187E-06	0.000259631	6.38986E-05	0.00026967	0.0003	0.0006368	0	0	0	0.005223461	0.00522346	6.065E-05
2090	599278.6	4132211.6	0.69895	0.78485	8.09058	0.02038	0.50571	8.20137	4.27517E-05	8.47161E-06	4.01085E-05	0.000415328	0.000120033	0.001181566	0.00051	0.0018083	0	0	0	0.008727714	0.00872771	0.0001013
2091	599298.6	4132211.6	0.73128	0.88975	10.44482	0.0211	0.54001	10.66699	4.47292E-05	9.60389E-06	5.17795E-05	0.000430001	0.000128175	0.001536786	0.00054	0.0022011	0	0	0	0.009235084	0.00923508	0.0001072
2092	599318.6	4132211.6	0.76693	1.02484	14.33559	0.02178	0.57991	14.87563	4.69097E-05	1.1062E-05	7.10677E-05	0.000443858	0.000137645	0.002143122	0.00057	0.0028537	0	0	0	0.009868739	0.00986874	0.0001146
2093	599338.6	4132211.6	0.80666	1.19428	21.81205	0.02245	0.62622	23.53087	4.93398E-05	1.2891E-05	0.000108132	0.000457512	0.000148637	0.003390077	0.00063	0.0041666	0	0	0	0.010815775	0.01081577	0.0001256
2094	599358.6	4132211.6	0.85136	1.39716	38.88588	0.02317	0.67947	50.05379	5.20739E-05	1.50808E-05	0.000192774	0.000472185	0.000161276	0.007211216	0.00073	0.0081046	0	0	0	0.012611402	0.0126114	0.0001464
2095	599378.6	4132211.6	0.9009	1.62061	59.71815	0.02395	0.73955	83.72309	5.51041E-05	1.74927E-05	0.000296049	0.000488081	0.000175537	0.01206193	0.00086	0.0130942	0	0	0	0.014757975	0.01475798	0.0001713
2096	599398.6	4132211.6	0.9556	1.84922	52.89772	0.02484	0.80688	61.85973	5.84498E-05	1.99603E-05	0.000262237	0.000506219	0.000191518	0.00891209	0.00085	0.0099505	0	0	0	0.01458811	0.01458811	0.0001694
2097	599418.6	4132211.6	1.01538	2.06627	35.5692	0.02587	0.88172	38.81007	6.21063E-05	2.23032E-05	0.000176332	0.000527209	0.000209282	0.005591341	0.00079	0.0065886	0	0	0	0.013573237	0.01357324	0.0001576
2098	599438.6	4132211.6	1.08047	2.26099	26.24263	0.02709	0.96405	27.76123	6.60876E-05	2.4405E-05	0.000130096	0.000552072	0.000228823	0.003999542	0.00077	0.005001	0	0	0	0.013309848	0.01330985	0.0001545
2099	599458.6	4132211.6	1.14977	2.42341	20.5515	0.02846	1.05223	21.39875	7.03263E-05	2.61581E-05	0.000101883	0.000579991	0.000249753	0.003082904	0.00078	0.004111	0	0	0	0.013408002	0.013408	0.0001557
2100	599478.6	4132211.6	1.2218	2.54867	16.78727	0.02994	1.14382	17.32102	7.47321E-05	2.75101E-05	8.32218E-05	0.000610152	0.000271493	0.002495428	0.0008	0.0035625	0	0	0	0.013705289	0.01370529	0.0001591
2101	599498.6	4132211.6	1.29666	2.6427	14.20632	0.0315	1.23811	14.5689	7.93109E-05	2.85251E-05	7.04269E-05	0.000641944	0.000293873	0.002098932	0.00082	0.003213	0	0	0	0.014128884	0.01412888	0.000164
2102	599518.6	4132211.6	1.37237	2.70572	12.36289	0.03306	1.33301	12.6213	8.39418E-05	2.92053E-05	6.12882E-05	0.000673735	0.000316398	0.001818342	0.00085	0.0029829	0	0	0	0.01461059	0.01461059	0.0001696
2103	599538.6	4132211.6	1.44726	2.74033	11.02455	0.03453	1.42697	11.21221	8.85225E-05	2.95789E-05	5.46535E-05	0.000703693	0.0003387	0.001615336	0.00088	0.0028305	0	0	0	0.015097688	0.01509769	0.0001753
2104	599558.6	4132211.6	1.52007	2.75066	10.06259	0.03585	1.51865	10.19779	9.29759E-05	2.96904E-05	4.98846E-05	0.000730593	0.000360461	0.001469189	0.0009	0.0027328	0	0	0	0.015557564	0.01555756	0.0001806
2105	599718.6	4132211.6	1.98501	2.40458	16.59811	0.03815	2.10204	17.50193	0.000121414	2.59549E-05	8.2284E-05	0.000777465	0.000498932	0.002521491	0.00101	0.0040275	0	0	0	0.017348625	0.01734862	0.0002014
2106	599738.6	4132211.6	2.02885	2.34737	27.50635	0.03747	2.16304	32.10499	0.000124096	2.53373E-05	0.000136361	0.000763608	0.000513411	0.004625345	0.00105	0.0061882	0	0	0	0.018076992	0.01807699	0.0002099
2107	599758.6	4132211.6	2.06812	2.29096	43.71298	0.03662	2.2203	54.83485	0.000126498	2.47284E-05	0.000216704	0.000746285	0.000527002	0.00790002	0.00111	0.0095412	0	0	0	0.019193479	0.01919348	0.0002228
2108	599778.6	4132211.6	2.1018	2.23511	32.3201	0.03564	2.2719	36.41934	0.000128558	2.41256E-05	0.000160225	0.000726314	0.000539249	0.00524691	0.00104	0.0068254	0	0	0	0.017901636	0.01790164	0.0002078
2109	599798.6	4132211.6	2.1294	2.17927	24.33084	0.03454	2.31606	25.85423	0.000130246	2.35229E-05	0.000120619	0.000703897	0.000549731	0.003724802	0.00098	0.0052528	0	0	0	0.01685192	0.01685192	0.0001957
2110	599818.6	4132211.6	2.1506	2.12504	20.77598	0.03337	2.35295	21.56963	0.000131543	2.29375E-05	0.000102996	0.000680053	0.000558487	0.003107522	0.00094	0.0046035	0	0	0	0.01614987	0.01614987	0.0001875
2111	599838.6	4132211.6	2.16606	2.0735	20.15103	0.03218	2.38314	20.89548	0.000132488	2.23812E-05	9.98974E-05	0.000655802	0.000565653	0.003010398	0.00091	0.0044866	0	0	0	0.015685456	0.01568546	0.0001821
2112	599858.6	4132211.6	2.17521	2.02313	23.30579	0.03096	2.4055	25.13069	0.000133048	2.18375E-05	0.000115537	0.000630939	0.00057096	0.003620562	0.0009	0.0050929	0	0	0	0.015526854	0.01552685	0.0001803
2113	599878.6	4132211.6	2.17802	1.97327	30.90516	0.02973	2.4197	35.8201	0.00013322	2.12993E-05	0.00015321	0.000605873	0.00057433	0.005160578	0.00091	0.0066485	0	0	0	0.015737712	0.01573771	0.0001827
2114	599898.6	4132211.6	2.17552	1.92313	35.93801	0.02849	2.42533	42.29246	0.000133067	2.07581E-05	0.00017816	0.000580603	0.000575667	0.006093047	0.00091	0.0075813	0	0	0	0.01572024	0.01572024	0.0001825
2115	599918.6	4132211.6	2.16751	1.87564	24.77894	0.0273	2.42549	26.86751	0.000132577	2.02455E-05	0.00012284	0.000556351	0.000575705	0.003870784	0.00083	0.0052785	0	0	0	0.014332271	0.01433227	0.0001664
2116	599938.6	4132211.6	2.15497	1.82963	18.94478	0.02616	2.41967	19.85056	0.00013181	1.97489E-05	9.39175E-05	0.000533119	0.000574323	0.002859857	0.00078	0.0042128	0	0	0	0.013412086	0.01341209	0.0001557
2117	598858.6	4132231.6	0.38918	0.28224	1.00555	0.00938	0.19223	0.98788	2.38044E-05	3.04648E-06	4.98495E-06	0.000191157	4.56269E-05	0.000142323	0.00022	0.0004109	0	0	0	0.003841268	0.00384127	4.46E-05
2118	598878.6	4132231.6	0.40004	0.29236	1.06292	0.0097	0.19696	1.04524	2.44687E-05	3.15571E-06	5.26936E-06	0.000197678	4.67496E-05	0.000150587	0.00023	0.0004279	0	0	0	0.003971828	0.00397183	4.611E-05

2119	598898.6	4132231.6	0.41117	0.30319	1.12622	0.01005	0.20256	1.10858	2.51494E-05	3.27261E-06	5.58316E-06	0.000204811	4.80788E-05	0.000159712	0.00024	0.0004466	0	0	0	0.004113843	0.00411384	4.776E-05
2120	598918.6	4132231.6	0.4226	0.31482	1.19633	0.01041	0.20918	1.17874	2.58486E-05	3.39814E-06	5.93073E-06	0.000212147	4.96501E-05	0.00016982	0.00025	0.0004668	0	0	0	0.004260414	0.00426041	4.946E-05
2121	598938.6	4132231.6	0.43441	0.32732	1.27431	0.0108	0.21674	1.25676	2.65709E-05	3.53307E-06	6.31731E-06	0.000220095	5.14445E-05	0.000181061	0.00026	0.000489	0	0	0	0.004418751	0.00441875	5.13E-05
2122	598958.6	4132231.6	0.44651	0.34042	1.361	0.0112	0.22499	1.34352	2.7311E-05	3.67447E-06	6.74707E-06	0.000228247	5.34027E-05	0.00019356	0.00027	0.0005129	0	0	0	0.004581759	0.00458176	5.32E-05
2123	598978.6	4132231.6	0.45911	0.35446	1.45804	0.01162	0.23382	1.4407	2.80817E-05	3.82601E-06	7.22814E-06	0.000236806	5.54986E-05	0.000207561	0.00028	0.000539	0	0	0	0.004753374	0.00475337	5.519E-05
2124	598998.6	4132231.6	0.47229	0.36967	1.56738	0.01208	0.24328	1.55035	2.88879E-05	3.99019E-06	7.77018E-06	0.00024618	5.7744E-05	0.000223358	0.00029	0.0005679	0	0	0	0.00494091	0.00494091	5.737E-05
2125	599018.6	4132231.6	0.4862	0.38649	1.69188	0.01259	0.25369	1.67545	2.97387E-05	4.17174E-06	8.38738E-06	0.000256574	6.02148E-05	0.000241381	0.0003	0.0006005	0	0	0	0.005148362	0.00514836	5.977E-05
2126	599038.6	4132231.6	0.5007	0.40477	1.8342	0.01313	0.26541	1.81877	3.06256E-05	4.36906E-06	9.09293E-06	0.000267579	6.29967E-05	0.000262029	0.00031	0.0006367	0	0	0	0.00536876	0.00536876	6.233E-05
2127	599258.6	4132231.6	0.71775	0.78978	7.39949	0.02184	0.50763	7.49289	4.39016E-05	8.52482E-06	3.66825E-05	0.000445081	0.000120489	0.001079496	0.00053	0.0017342	0	0	0	0.009201957	0.00920196	0.0001068
2128	599278.6	4132231.6	0.75111	0.89088	9.36919	0.0227	0.54228	9.54495	4.59421E-05	9.61609E-06	4.64471E-05	0.000462607	0.000128713	0.001375135	0.00056	0.0020685	0	0	0	0.009726015	0.00972602	0.0001129
2129	599298.6	4132231.6	0.78867	1.02919	12.5291	0.02353	0.58283	12.90793	4.82394E-05	1.1109E-05	6.21122E-05	0.000479522	0.000138338	0.001859637	0.0006	0.002599	0	0	0	0.010352526	0.01035253	0.0001202
2130	599318.6	4132231.6	0.83049	1.21059	18.2156	0.02432	0.63015	19.26683	5.07974E-05	1.3067E-05	9.03026E-05	0.000495621	0.00014957	0.002775759	0.00065	0.0035751	0	0	0	0.011193257	0.01119326	0.00013
2131	599338.6	4132231.6	0.87719	1.43579	30.8308	0.02511	0.6848	34.98092	5.36538E-05	1.54978E-05	0.000152842	0.000511721	0.000162541	0.005039678	0.00073	0.0059359	0	0	0	0.012638963	0.01263896	0.0001467
2132	599358.6	4132231.6	0.92924	1.69466	50.89948	0.02594	0.74708	69.47105	5.68375E-05	1.8292E-05	0.000252331	0.000528636	0.000177324	0.010008648	0.00086	0.0110421	0	0	0	0.014747111	0.01474711	0.0001712
2133	599378.6	4132231.6	0.98743	1.96963	64.20276	0.02686	0.81775	78.96452	6.03967E-05	2.126E-05	0.000318281	0.000547385	0.000194098	0.011376366	0.00095	0.0125178	0	0	0	0.016318573	0.01631857	0.0001895
2134	599398.6	4132231.6	1.05182	2.23728	40.83499	0.02796	0.89744	45.51706	6.43352E-05	2.4149E-05	0.000202437	0.000569802	0.000213013	0.006557613	0.00086	0.0076313	0	0	0	0.014826808	0.01482681	0.0001721
2135	599418.6	4132231.6	1.12217	2.47757	29.17554	0.02927	0.98622	31.18636	6.86382E-05	2.67427E-05	0.000144636	0.000596498	0.000234085	0.004492998	0.00084	0.0055636	0	0	0	0.014409808	0.01440981	0.0001673
2136	599438.6	4132231.6	1.19787	2.6781	22.35259	0.03081	1.08306	23.40941	7.32684E-05	2.89072E-05	0.000110811	0.000627882	0.000257071	0.003372578	0.00084	0.0044705	0	0	0	0.014484816	0.01448482	0.0001682
2137	599458.6	4132231.6	1.27767	2.83293	17.98186	0.03254	1.18548	18.617	7.81494E-05	3.05784E-05	8.91439E-05	0.000663138	0.000281381	0.002682139	0.00086	0.0038245	0	0	0	0.014831758	0.01483176	0.0001722
2138	599478.6	4132231.6	1.35965	2.94043	14.99399	0.03436	1.2902	15.41335	8.31638E-05	3.17388E-05	7.43317E-05	0.000700228	0.000306237	0.002220591	0.00089	0.0034163	0	0	0	0.015321883	0.01532188	0.0001779
2139	599498.6	4132231.6	1.44306	3.00793	12.8911	0.03622	1.39557	13.18258	8.82656E-05	3.24674E-05	6.39068E-05	0.000738134	0.000331247	0.001899206	0.00092	0.0031532	0	0	0	0.015895694	0.01589569	0.0001846
2140	599518.6	4132231.6	1.52597	3.03947	11.37503	0.038	1.49958	11.58067	9.33368E-05	3.28078E-05	5.6391E-05	0.000774409	0.000355934	0.001668419	0.00096	0.0029813	0	0	0	0.01648432	0.01648432	0.0001914
2141	599538.6	4132231.6	1.60668	3.04019	10.2799	0.0396	1.60078	10.42254	9.82735E-05	3.28156E-05	5.09619E-05	0.000807015	0.000379955	0.001501568	0.00099	0.0028706	0	0	0	0.017037655	0.01703765	0.0001978
2142	599558.6	4132231.6	1.68411	3.01618	9.51275	0.04096	1.69796	9.60611	0.00010301	3.25564E-05	4.71588E-05	0.000834731	0.000403021	0.001383946	0.00102	0.0028044	0	0	0	0.017526692	0.01752669	0.0002035
2143	599578.6	4132231.6	1.75737	2.97258	9.01991	0.04203	1.78983	9.07358	0.000107491	3.20858E-05	4.47156E-05	0.000856537	0.000424827	0.001307225	0.00104	0.0027729	0	0	0	0.017929313	0.01792931	0.0002082
2144	599598.6	4132231.6	1.82598	2.91393	8.7781	0.04276	1.87534	8.80035	0.000111687	3.14527E-05	4.35169E-05	0.000871413	0.000445123	0.001267861	0.00106	0.0027711	0	0	0	0.018226316	0.01822632	0.0002116
2145	599698.6	4132231.6	2.11773	2.55505	14.55002	0.04203	2.24286	15.04881	0.000129532	2.7579E-05	7.21308E-05	0.000856537	0.000532356	0.002168072	0.00109	0.0037862	0	0	0	0.018703621	0.01870362	0.0002172
2146	599718.6	4132231.6	2.16471	2.48336	21.49081	0.0411	2.3086	23.76954	0.000132406	2.68052E-05	0.000106539	0.000837584	0.00054796	0.003424462	0.0011	0.0050758	0	0	0	0.019006034	0.01900603	0.0002207
2147	599738.6	4132231.6	2.20729	2.41532	32.12795	0.04001	2.37115	37.9618	0.00013501	2.60708E-05	0.000159272	0.000815371	0.000562807	0.005469131	0.00114	0.0071677	0	0	0	0.019563978	0.01956398	0.0002271
2148	599758.6	4132231.6	2.24425	2.35033	37.67323	0.03878	2.42832	44.32954	0.000137271	2.53693E-05	0.000186763	0.000790304	0.000576376	0.006386527	0.00114	0.0081026	0	0	0	0.019632592	0.01963259	0.0002279
2149	599778.6	4132231.6	2.27458	2.28786	26.77788	0.03744	2.4782	28.93452	0.000139126	2.4695E-05	0.00013275	0.000762996	0.000588216	0.004168577	0.00106	0.0058164	0	0	0	0.018252097	0.0182521	0.0002119
2150	599798.6	4132231.6	2.29705	2.22578	21.79915	0.036	2.51812	22.76737	0.0001405	2.40249E-05	0.000108068	0.00073365	0.000597691	0.00328008	0.00101	0.004884	0	0	0	0.017333547	0.01733355	0.0002012
2151	599818.6	4132231.6	2.31224	2.16603	20.02648	0.03453	2.54897	20.7166	0.000141429	2.338E-05	9.928E-05	0.000703693	0.000605013	0.002984627	0.00097	0.0045574	0	0	0	0.016671016	0.01667102	0.0001936
2152	599838.6	4132231.6	2.32105	2.11017	21.38521	0.03308	2.57222	22.53699	0.000141968	2.2777E-05	0.000106016	0.000674143	0.000610532	0.003246889	0.00094	0.0048023	0	0	0	0.016276919	0.01627692	0.000189
2153	599858.6	4132231.6	2.32295	2.05605	29.22641	0.03164	2.58661	33.68871	0.000142085	2.21928E-05	0.000144888	0.000644797	0.000613947	0.00485351	0.00095	0.0064214	0	0	0	0.016432956	0.01643296	0.0001908
2154	599878.6	4132231.6	2.31831	2.00318	39.43654	0.03023	2.59228	48.18275	0.000141801	2.16222E-05	0.000195504	0.000616062	0.000615293	0.006941657	0.00097	0.0085319	0	0	0	0.016795166	0.01679517	0.000195
2155	599898.6	4132231.6	2.30728	1.95103	28.23289	0.02886	2.58937	31.32531	0.000141126	2.10593E-05	0.000139963	0.000588143	0.000614603	0.004513017	0.00089	0.0060179	0	0	0	0.015336152	0.01533615	0.0001781
2156	599918.6	4132231.6	2.29219	1.90026	20.86107	0.02755	2.57921	22.08114	0.000140203	2.05113E-05	0.000103417	0.000561446	0.000612191	0.003181215	0.00083	0.004619	0	0	0	0.014221405	0.01422141	0.0001651
2157	599938.6	4132231.6	2.27106	1.85094	16.5582	0.0263	2.56264	17.16028	0.000138911	1.99789E-05	8.20862E-05	0.000535972	0.000608258	0.00247227	0.00078	0.0038575	0	0	0	0.013383706	0.01338371	0.0001554
2158	598858.6	4132251.6	0.4059	0.295	1.04383	0.00991	0.19816	1.02632	2.48271E-05	3.18421E-06	5.17472E-06	0.000201958	4.70345E-05	0.000147861	0.00024	0.00043	0	0	0	0.004050584	0.00405058	4.703E-05
2159	598878.6	4132251.6	0.41779	0.30619	1.10476	0.01027	0.2028	1.08741	2.55544E-05	3.30499E-06	5.47677E-06	0.000209294	4.81358E-05	0.000156662	0.00024	0.0004484	0	0	0	0.004196774	0.00419677	4.873E-05
2160	598898.6	4132251.6	0.42997	0.31823	1.17211	0.01064	0.20831	1.15501	2.62994E-05	3.43495E-06	5.81066E-06	0.000216834	4.94436E-05	0.000166402	0.00025	0.0004682	0	0	0	0.004347487	0.00434749	5.048E-05
2161	598918.6	4132251.6	0.44245	0.33114	1.24681	0.01105	0.2149	1.23003	2.70627E-05	3.5743E-06	6.18098E-06	0.00022519	5.10078E-05	0.00017721	0.00026	0.0004902	0	0	0	0.004513347	0.00451335	5.24E-05
2162	598938.6	4132251.6	0.45527	0.34497	1.32997	0.01147	0.22261	1.31354	2.78468E-05	3.72358E-06	6.59324E-06	0.000233749	5.28378E-05	0.000189241	0.00027	0.000514	0	0	0	0.004683969	0.00468397	5.438E-05
2163	598958.6	4132251.6	0.4683	0.35935	1.42247	0.01192	0.23124	1.40644	2.86438E-05	3.8788E-06	7.0518E-06	0.00024292	5.48862E-05	0.000202625	0.00028	0.00054	0	0	0	0.004866245	0.00486624	5.65E-05
2164	598978.6	4132251.6	0.48195	0.37509	1.52649	0.0124	0.24067	1.51094	2.94787E-05	4.04869E-06	7.56747E-06	0.000252702	5.71245E-05	0.00021768	0.00029	0.0005686	0	0	0	0.005060941	0.00506094	5.876E-05
2165	598998.6	4132251.6	0.49659	0.39289	1.64488	0.01293	0.25096	1.62993	3.03742E-05	4.24082E-06	8.15438E-06	0.000263503	5.95669E-05	0.000234823	0.00031	0.0006007	0	0	0	0.005275843	0.00527584	6.125E-05
2166	599018.6	4132251.6	0.51186	0.41212	1.77931	0.0135	0.26226	1.76521	3.13082E-05	4.44839E-06	8.82081E-06	0.000275119	6.2249E-05	0.000254313	0.00032	0.0006363	0	0	0	0.005507087	0.00550709	6.394E-05
2167	599038.6	4132251.6	0.5278	0.43301	1.93321	0.01413	0.27496	1.92036	3.22832E-05	4.67388E-06	9.58376E-06	0.000287958	6.52634E-05	0.000276665	0.00033	0.0006764	0	0	0	0.005762072	0.00576207	6.69E-05
2168	599258.6	4132251.6	0.77272	0.8944	8.45666	0.0244	0.54496	8.60167	4.72639E-05	9.65408E-06	4.19233E-05	0.000497252	0.00012935	0.001239237	0.0006	0.0019647	0	0	0	0.010268299	0.0102683	0.0001192
2169	599278.6	4132251.6	0.81161	1.02812	11.03114	0.0254	0.58589	11.32006	4.96426E-05	1.10974E-05	5.46861E-05	0.000517631	0.000139065	0.001630874	0.00063	0.002403	0	0	0	0.010905043	0.01090504	0.0001266
2170	599298.6	4132251.6	0.85565	1.21582	15.45486	0.02637	0.63414	16.15321	5.23363E-05	1.31235E-05	7.66165E-05	0.000537399	0.000150517	0.002327182	0.00068	0.0031572	0	0	0	0.011704637	0.01170464	0.0001359
2171	599318.6	4132251.6	0.90531	1.46511	24.39204	0.02732	0.69067	26.70149	5.53738E-05	1.58143E-05	0.000120922	0.000556759	0.000163935	0.003846866	0.00075	0.0047597	0	0	0	0.012900017	0.01290002	0.0001498
2172	599338.6	4132251.6	0.96083	1.76738	42.7269	0.02826	0.75576	57.67384	5.87697E-05	1.9077E-05	0.000211816	0.000575915	0.000179384	0.008309032	0.00087	0.009354	0	0	0	0.014910445	0.01491044	0.0001731
2173	599358.6	4132251.6	1.02226	2.09706	67.37111	0.02923	0.82953	81.1821	6.25271E-05	2.26355E-05	0.000333988	0.000595683	0.000196894	0.011695851	0.00101	0.0129076	0	0	0	0.017481525	0.01748152	0.000203
2174	599378.6	4132251.6	1.09106	2.4279	47.64013	0.03036	0.91362	54.68549	6.67353E-05	2.62066E-05	0.000236173	0.000618712	0.000216853	0.007878502	0.00095	0.0090432	0	0	0	0.016327257	0.01632726	0.0001896
2175	599398.6	4132251.6	1.16703	2.72884	32.73333	0.03174	1.00858	35.48802	7.1382E-05	2.94549E-05	0.000162273	0.000646835	0.000239393	0.005112735	0.00091	0.0062621	0	0	0	0.015674716	0.01567472	0.000182
2176	599418.6	4132251.6	1.24958	2.97941	24.43775	0.03343	1.11399	25.79267	7.64313E-05	3.21595E-05	0.000121149	0.000681276	0.000264412	0.003715933	0.00091	0.0048914	0	0	0	0.015693145	0.01569315	0.0001822
2177	599438.6	4132251.6	1.33735	3.16962	19.28859	0.0354	1.22745	20.06336	8.17998E-05	3.42126E-05	9.56219E-05	0.000721423	0.000291343	0.002890515	0.00093	0.0041149	0	0	0	0.01607284	0.01607284	0.0001866
2178	599458.6	4132251.6	1.42862	3.29901	15.85931	0.03757	1.34535	16.35005	8.73823E-05	3.56093E-05	7.86215E-05	0.000765646	0.000319327	0.002355541	0.00097	0.0036421	0	0	0	0.016661997	0.016662	0.0001935
2179	599478.6	4132251.6	1.52137	3.37249	13.46542	0.03982	1.4639	13.79595	9.30555E-05	3.64024E-05	6.67539E-05	0.000811499	0.000347465	0.001987573	0.00101	0.0033427	0	0	0	0.01735882	0.01735882	0.0002015
2180	599498.6	4132251.6	1.61357	3.39772	11.74853	0.042	1.5803	11.97453	9.86949E-05	3.66747E-05	5.82426E-05	0.000855925	0.000375094	0.001725163	0.00105	0.0031498	0	0	0	0.018079332	0.01807933	0.0002099
2181	599518.6	4132251.6	1.70343	3.38347	10.50837	0.04398	1.69288	10.65839	0.000104191	3.65209E-05	5.20946E-05	0.000896276	0.000401815	0.001535547	0.00109	0.0030264	0	0	0	0.018760539	0.01876054	0.0002178
2182	599538.6	4132251.6	1.7896	3.3385	9.62868	0.04566	1.80066	9.71992	0.000109462	3.60355E-05	4.77335E-05	0.000930513	0.000427397	0.001400342	0.00112	0.0029515	0	0	0	0.019357614	0.01935761	0.0002247
2183	599558.6	4132251.6	1.87125	3.27105	9.04318	0.04698	1.90282	9.08764	0.000114456	3.53075E-05	4.4831E-05	0.000957414	0.000451646	0.00130925	0.00115	0.0029129	0	0	0	0.01984449	0.01984449	0.0002304
2184	599578.6	4132251.6	1.94768	3.18724	8.71563	0.04788	1.99823	8.72339	0.000119131	3.44028E-05	4.32072E-05	0.000975755	0.000474292	0.001256773	0.00117	0.0029036	0	0	0	0.020197411	0.02019741	0.0002345
2185	599598.6	4132251.6	2.01811	3.09121	8.63484	0.04831	2.08589	8.61643	0.000123439	3.33663E-05	4.28067E-05	0.000984518	0.000495099	0.001241363	0.00118	0.0029206	0	0	0	0.020397816	0.02039782	0.0002368
2186	599618.6	4132251.6	2.08561	2.99464	8.85942	0.04841	2.16933	8.82744	0.000127568	3.23239E-05	4.392E-05	0.000986556	0.000514904	0.001271763	0.00119	0.002977	0	0	0	0.020505265	0.02050526	0.0002381
2187	599638.6	4132251.6	2.14976	2.89873	9.47455	0.04814	2.24921	9.4517	0.000131491	3.12887E-05	4.69695E-05	0.000981053	0.000533864	0.0013617	0.00119	0.0030864	0	0	0	0.020512769	0.02051277	0.0002382
2188	599658.6	4132251.6	2.2103	2.80499	10.69056	0.04752	2.32645	10.72929	0.000135194	3.02768E-05	5.29977E-05	0.000968418	0.000552197	0.001545762	0.00119	0.0032848	0	0	0	0.020445317	0.02044532	0.0002374
2189	599698.6	4132251.6	2.31859	2.62854	17.92894	0.04537	2.47403	19.11671	0.000141818	2.83723E-05	8.88815E-05	0.000924603	0.000587226	0.002754132	0.00118	0.004525	0	0	0	0.020389981	0.02038998	0.0002367

2190	599718.6	4132251.6	2.36339	2.54467	27.99748	0.04391	2.54076	32.73457	0.000144558	2.7467E-05	0.000138796	0.000894849	0.000603065	0.004716048	0.00121	0.0065248	0	0	0	0.020768874	0.02076887	0.0002411
2191	599738.6	4132251.6	2.40309	2.4681	45.81563	0.04233	2.60303	57.34992	0.000146986	2.66405E-05	0.000227128	0.00086265	0.000617845	0.008262365	0.00126	0.0101436	0	0	0	0.021763418	0.02176342	0.0002527
2192	599758.6	4132251.6	2.43582	2.39662	29.96455	0.04067	2.65775	33.19142	0.000148988	2.58689E-05	0.000148547	0.000828821	0.000630833	0.004781866	0.00115	0.0065649	0	0	0	0.019848236	0.01984824	0.0002304
2193	599778.6	4132251.6	2.4605	2.32892	23.28132	0.03894	2.70278	24.5478	0.000150498	2.51382E-05	0.000115416	0.000793565	0.000641521	0.003536585	0.00108	0.0052627	0	0	0	0.018683606	0.01868361	0.0002169
2194	599798.6	4132251.6	2.47575	2.26274	20.39299	0.03716	2.73592	21.117	0.000151431	2.44238E-05	0.000101097	0.00075729	0.000649387	0.003042312	0.00103	0.0047259	0	0	0	0.017815843	0.01781584	0.0002068
2195	599818.6	4132251.6	2.48362	2.19957	20.37671	0.0354	2.75834	21.21393	0.000151912	2.3742E-05	0.000101016	0.000721423	0.000654709	0.003056277	0.001	0.0047091	0	0	0	0.017193148	0.01719315	0.0001996
2196	599838.6	4132251.6	2.48376	2.14026	24.92661	0.03371	2.77158	27.44312	0.000151921	2.31018E-05	0.000123572	0.000686982	0.000657851	0.003953712	0.00099	0.0055971	0	0	0	0.016977538	0.01697754	0.0001971
2197	599858.6	4132251.6	2.47667	2.08333	29.65139	0.03208	2.77531	33.77298	0.000151487	2.24873E-05	0.000146995	0.000653764	0.000658737	0.004865651	0.00097	0.0064991	0	0	0	0.016790749	0.01679075	0.0001949
2198	599878.6	4132251.6	2.46289	2.02836	32.75676	0.03052	2.77012	37.61628	0.000150644	2.1894E-05	0.000162389	0.000621972	0.000657505	0.005419352	0.00096	0.0070338	0	0	0	0.016483557	0.01648356	0.0001914
2199	599898.6	4132251.6	2.44301	1.97499	23.27512	0.02904	2.7567	24.96245	0.000149428	2.13179E-05	0.000115385	0.000591811	0.000654319	0.003596324	0.00088	0.0051286	0	0	0	0.015123429	0.01512343	0.0001756
2200	599918.6	4132251.6	2.41846	1.92131	18.01206	0.02763	2.73423	18.78634	0.000147926	2.07385E-05	8.92936E-05	0.000563077	0.000648986	0.002706535	0.00082	0.0041766	0	0	0	0.01414315	0.01414315	0.0001642
2201	598838.6	4132271.6	0.41152	0.29709	1.02469	0.01011	0.20094	1.00739	2.51709E-05	3.20677E-06	5.07983E-06	0.000206033	4.76943E-05	0.000145134	0.00024	0.0004323	0	0	0	0.00412547	0.00412547	4.79E-05
2202	598858.6	4132271.6	0.42415	0.30862	1.0832	0.01048	0.20508	1.06602	2.59434E-05	3.33122E-06	5.36989E-06	0.000213574	4.8677E-05	0.000153581	0.00025	0.0004505	0	0	0	0.004275807	0.00427581	4.964E-05
2203	598878.6	4132271.6	0.43721	0.32105	1.14775	0.01088	0.20971	1.13085	2.67422E-05	3.46539E-06	5.6899E-06	0.000221725	4.97759E-05	0.000162921	0.00026	0.0004703	0	0	0	0.004437812	0.00443781	5.152E-05
2204	598898.6	4132271.6	0.45065	0.33447	1.21922	0.0113	0.21514	1.20276	2.75643E-05	3.61024E-06	6.0442E-06	0.000230285	5.10648E-05	0.000173281	0.00027	0.0004918	0	0	0	0.004608013	0.00460801	5.35E-05
2205	598918.6	4132271.6	0.46433	0.34878	1.29856	0.01174	0.22164	1.28265	2.8401E-05	3.7647E-06	6.43753E-06	0.000239251	5.26076E-05	0.000184791	0.00028	0.0005153	0	0	0	0.004786325	0.00478633	5.557E-05
2206	598938.6	4132271.6	0.47807	0.3636	1.3866	0.0122	0.22933	1.37133	2.92414E-05	3.92467E-06	6.87398E-06	0.000248626	5.44329E-05	0.000197567	0.00029	0.0005407	0	0	0	0.00497256	0.00497256	5.773E-05
2207	598958.6	4132271.6	0.49252	0.38026	1.48567	0.0127	0.2383	1.47119	3.01253E-05	4.1045E-06	7.36511E-06	0.000258815	5.65619E-05	0.000211953	0.0003	0.0005689	0	0	0	0.005174869	0.00517487	6.008E-05
2208	598978.6	4132271.6	0.50774	0.39875	1.59766	0.01326	0.2484	1.58407	3.10562E-05	4.30408E-06	7.92029E-06	0.000270228	5.89592E-05	0.000228216	0.00031	0.0006007	0	0	0	0.005400496	0.0054005	6.27E-05
2209	598998.6	4132271.6	0.52379	0.41913	1.72483	0.01386	0.25951	1.71224	3.20379E-05	4.52406E-06	8.55073E-06	0.000282455	6.15963E-05	0.000246681	0.00033	0.0006358	0	0	0	0.005642687	0.00564269	6.551E-05
2210	599018.6	4132271.6	0.5403	0.44061	1.86886	0.01451	0.27172	1.85746	3.30478E-05	4.75591E-06	9.26475E-06	0.000295702	6.44944E-05	0.000267603	0.00034	0.0006749	0	0	0	0.00590456	0.00590456	6.855E-05
2211	599238.6	4132271.6	0.79696	0.90607	7.68196	0.02621	0.54812	7.80335	4.87465E-05	9.78005E-06	3.80828E-05	0.000534138	0.0001301	0.001124223	0.00063	0.0018851	0	0	0	0.010865256	0.01086526	0.0001261
2212	599258.6	4132271.6	0.83684	1.02932	9.80585	0.02742	0.58965	10.03587	5.11858E-05	1.11104E-05	4.86119E-05	0.000558797	0.000139957	0.001445861	0.00067	0.0022555	0	0	0	0.011536338	0.01153634	0.0001339
2213	599278.6	4132271.6	0.88262	1.21267	13.29973	0.0286	0.63847	13.79959	5.39859E-05	1.30895E-05	6.59325E-05	0.000582844	0.000151545	0.001988098	0.00072	0.0028555	0	0	0	0.012331271	0.01233127	0.0001432
2214	599298.6	4132271.6	0.93476	1.47563	19.86196	0.02974	0.69629	21.2759	5.71751E-05	1.59278E-05	9.84644E-05	0.000606077	0.000165269	0.003065205	0.00078	0.0040081	0	0	0	0.013395694	0.01339569	0.0001555
2215	599318.6	4132271.6	0.99385	1.82157	35.7401	0.03086	0.76403	41.73453	6.07894E-05	1.96619E-05	0.000177179	0.000628901	0.000181347	0.006012666	0.00089	0.0070805	0	0	0	0.015271396	0.0152714	0.0001773
2216	599338.6	4132271.6	1.06041	2.22636	54.67825	0.03198	0.84225	82.03502	6.48606E-05	2.40312E-05	0.000271064	0.000651726	0.000199913	0.011818731	0.00101	0.0130303	0	0	0	0.017427225	0.01742723	0.0002023
2217	599358.6	4132271.6	1.13482	2.64484	57.15734	0.03321	0.93164	68.40051	6.94119E-05	2.85482E-05	0.000283354	0.000676792	0.00022113	0.009854416	0.00106	0.0111337	0	0	0	0.018226937	0.01822694	0.0002116
2218	599378.6	4132271.6	1.2165	3.02663	37.2938	0.03463	1.03256	41.17279	7.44079E-05	3.26692E-05	0.000184882	0.000705731	0.000245084	0.005931736	0.001	0.0071745	0	0	0	0.017186198	0.0171862	0.0001995
2219	599398.6	4132271.6	1.30579	3.34228	26.92942	0.0364	1.14588	28.70468	7.98694E-05	3.60763E-05	0.000133501	0.000741802	0.000271982	0.004135464	0.00099	0.0053987	0	0	0	0.017075245	0.01707524	0.0001982
2220	599418.6	4132271.6	1.4025	3.58019	20.78999	0.03861	1.27083	21.75237	8.57847E-05	3.86443E-05	0.000103065	0.00078684	0.000301639	0.003133849	0.00101	0.0044498	0	0	0	0.017472915	0.01747291	0.0002029
2221	599438.6	4132271.6	1.50371	3.73442	16.80157	0.04115	1.40278	17.38502	9.19753E-05	4.0309E-05	8.32927E-05	0.000838603	0.000332958	0.002504648	0.00105	0.0038918	0	0	0	0.018159304	0.0181593	0.0002108
2222	599458.6	4132271.6	1.60707	3.81253	14.06525	0.04387	1.53677	14.44373	9.82973E-05	4.11522E-05	6.97276E-05	0.000894034	0.000364762	0.002080899	0.0011	0.0035489	0	0	0	0.019003919	0.01900392	0.0002206
2223	599478.6	4132271.6	1.71009	3.8263	12.12401	0.04657	1.66843	12.37351	0.000104599	4.13008E-05	6.0104E-05	0.000949058	0.000396012	0.001782643	0.00116	0.0033337	0	0	0	0.019897089	0.01989709	0.000231
2224	599498.6	4132271.6	1.8106	3.78898	10.72745	0.04906	1.79503	10.88495	0.000110746	4.0898E-05	5.31806E-05	0.000999802	0.000426061	0.001568187	0.0012	0.0031989	0	0	0	0.020750907	0.02075091	0.0002409
2225	599518.6	4132271.6	1.90692	3.71349	9.73112	0.05117	1.91536	9.81838	0.000116638	4.00831E-05	4.82414E-05	0.001042802	0.000454622	0.001414527	0.00125	0.0031169	0	0	0	0.021493993	0.02149399	0.0002496
2226	599538.6	4132271.6	1.99799	3.61165	9.05099	0.05282	2.02895	9.08353	0.000122208	3.89839E-05	4.48697E-05	0.001076428	0.000481583	0.001308658	0.00128	0.0030727	0	0	0	0.022092166	0.02209217	0.0002565
2227	599558.6	4132271.6	2.08339	3.49355	8.64199	0.05394	2.13549	8.63245	0.000127432	3.77091E-05	4.28421E-05	0.001099253	0.000506871	0.001243671	0.00131	0.0030578	0	0	0	0.022518439	0.02251844	0.0002614
2228	599578.6	4132271.6	2.16275	3.36619	8.48553	0.0545	2.23444	8.44555	0.000132286	3.63344E-05	4.20665E-05	0.001110665	0.000530358	0.001216745	0.00132	0.0030685	0	0	0	0.022761602	0.0227616	0.0002643
2229	599598.6	4132271.6	2.23551	3.23383	8.58931	0.05448	2.32527	8.53262	0.000136736	3.49057E-05	4.25809E-05	0.001110257	0.000551917	0.001229289	0.00132	0.0031057	0	0	0	0.022815496	0.0228155	0.0002649
2230	599618.6	4132271.6	2.30524	3.10813	9.04337	0.05403	2.4126	8.98826	0.000141001	3.35489E-05	4.48319E-05	0.001101087	0.000572645	0.001294933	0.00132	0.003188	0	0	0	0.022746396	0.0227464	0.0002641
2231	599638.6	4132271.6	2.37132	2.98945	9.99432	0.05315	2.49706	9.9779	0.000145043	3.22679E-05	4.95462E-05	0.001083153	0.000592692	0.001437509	0.00131	0.0033402	0	0	0	0.022566236	0.02256624	0.000262
2232	599658.6	4132271.6	2.43311	2.8783	11.79678	0.05188	2.5792	11.91919	0.000148823	3.10681E-05	5.84818E-05	0.001057271	0.000612189	0.00171719	0.0013	0.003625	0	0	0	0.022318762	0.02231876	0.0002591
2233	599678.6	4132271.6	2.48994	2.77527	15.39403	0.05029	2.65874	16.0342	0.000152299	2.99561E-05	7.63149E-05	0.001024869	0.000631068	0.002310037	0.00128	0.0042245	0	0	0	0.022108505	0.0221085	0.0002567
2234	599698.6	4132271.6	2.54012	2.67912	24.13101	0.04845	2.73341	27.39088	0.000155368	2.89182E-05	0.000119628	0.000987371	0.000648791	0.003946186	0.00129	0.0058863	0	0	0	0.022243673	0.02224367	0.0002583
2235	599718.6	4132271.6	2.58162	2.58801	36.91914	0.0464	2.79984	44.80264	0.000157906	2.79348E-05	0.000183024	0.000945594	0.000664559	0.006454687	0.00131	0.0084337	0	0	0	0.022642868	0.02264287	0.0002629
2236	599738.6	4132271.6	2.61637	2.50621	34.32194	0.0443	2.85907	39.37193	0.000160032	2.70518E-05	0.000170149	0.000902797	0.000678617	0.005672288	0.00126	0.0076109	0	0	0	0.021705271	0.02170527	0.000252
2237	599758.6	4132271.6	2.64249	2.43084	25.2366	0.04218	2.90791	27.00663	0.000161629	2.62383E-05	0.000125109	0.000859593	0.00069021	0.003890827	0.00117	0.0057536	0	0	0	0.02019869	0.02019869	0.0002345
2238	599778.6	4132271.6	2.65911	2.36016	21.14821	0.04007	2.94458	22.00047	0.000162646	2.54754E-05	0.000104841	0.000816593	0.000698914	0.003169593	0.00111	0.0049781	0	0	0	0.019113206	0.01911321	0.0002219
2239	599798.6	4132271.6	2.6661	2.29307	20.04231	0.03799	2.96857	20.74217	0.000163074	2.47512E-05	9.93584E-05	0.000774205	0.000704608	0.002988311	0.00106	0.0047543	0	0	0	0.018283468	0.01828347	0.0002123
2240	599818.6	4132271.6	2.66359	2.22854	22.33493	0.03599	2.9799	23.80314	0.00016292	2.40547E-05	0.000110724	0.000733446	0.000707297	0.003429303	0.00103	0.0051677	0	0	0	0.017762504	0.0177625	0.0002062
2241	599838.6	4132271.6	2.6529	2.16543	28.33485	0.03406	2.9787	32.27181	0.000162266	2.33735E-05	0.000140468	0.000694115	0.000707012	0.004649378	0.00102	0.0063766	0	0	0	0.017574351	0.01757435	0.000204
2242	599858.6	4132271.6	2.6349	2.10638	39.02324	0.03228	2.96883	47.13196	0.000161165	2.27361E-05	0.000193455	0.00065784	0.00070467	0.00679027	0.00104	0.0085301	0	0	0	0.017832288	0.01783229	0.000207
2243	599878.6	4132271.6	2.61026	2.0497	26.18378	0.03061	2.9502	28.63925	0.000159658	2.21243E-05	0.000129804	0.000623806	0.000700248	0.004126038	0.00094	0.0057617	0	0	0	0.016113083	0.01611308	0.0001871
2244	599898.6	4132271.6	2.5795	1.99459	19.74879	0.02906	2.92335	20.76825	0.000157777	2.15295E-05	9.79033E-05	0.000592219	0.000693875	0.002992068	0.00087	0.0045554	0	0	0	0.014976768	0.01497677	0.0001739
2245	598818.6	4132291.6	0.41703	0.29871	1.00574	0.01032	0.20469	0.98897	2.55079E-05	3.22425E-06	4.98589E-06	0.000210313	4.85844E-05	0.00014248	0.00024	0.0004351	0	0	0	0.004203679	0.00420368	4.881E-05
2246	598838.6	4132291.6	0.43026	0.31047	1.06185	0.01071	0.20873	1.04507	2.63171E-05	3.35119E-06	5.26405E-06	0.000218261	4.95433E-05	0.000150563	0.00025	0.0004533	0	0	0	0.004361507	0.00436151	5.064E-05
2247	598858.6	4132291.6	0.44411	0.32321	1.1236	0.01112	0.21308	1.107	2.71642E-05	3.4887E-06	5.57017E-06	0.000226616	5.05758E-05	0.000159485	0.00026	0.0004729	0	0	0	0.004527673	0.00452767	5.257E-05
2248	598878.6	4132291.6	0.45854	0.33701	1.19182	0.01156	0.21783	1.17559	2.80469E-05	3.63766E-06	5.90837E-06	0.000235583	5.17033E-05	0.000169366	0.00027	0.0004942	0	0	0	0.004705732	0.00470573	5.464E-05
2249	598898.6	4132291.6	0.47324	0.35158	1.26727	0.01201	0.22322	1.25158	2.8946E-05	3.79493E-06	6.28241E-06	0.000244754	5.29826E-05	0.000180314	0.00028	0.0005171	0	0	0	0.004888346	0.00488835	5.676E-05
2250	598918.6	4132291.6	0.48828	0.36733	1.35118	0.01249	0.22961	1.33622	2.98659E-05	3.96493E-06	6.69839E-06	0.000254536	5.44993E-05	0.000192508	0.0003	0.0005421	0	0	0	0.005082791	0.00508279	5.901E-05
2251	598938.6	4132291.6	0.5037	0.38452	1.445	0.01301	0.23733	1.43098	3.08091E-05	4.15048E-06	7.16349E-06	0.000265133	5.63317E-05	0.00020616	0.00031	0.0005697	0	0	0	0.005292794	0.00529279	6.145E-05
2252	598958.6	4132291.6	0.51979	0.40377	1.55077	0.01358	0.24655	1.53791	3.17932E-05	4.35826E-06	7.68784E-06	0.000276749	5.85201E-05	0.000221566	0.00032	0.0006007	0	0	0	0.005522458	0.00552246	6.412E-05
2253	598978.6	4132291.6	0.53657	0.42497	1.67041	0.01421	0.25715	1.65889	3.28196E-05	4.58709E-06	8.28095E-06	0.000289588	6.10361E-05	0.000238995	0.00034	0.0006353	0	0	0	0.005775459	0.00577546	6.706E-05
2254	598998.6	4132291.6	0.55391	0.44769	1.80587	0.01488	0.269	1.79579	3.38802E-05	4.83233E-06	8.95248E-06	0.000303242	6.38488E-05	0.000258718	0.00035	0.0006735	0	0	0	0.006044726	0.00604473	7.018E-05
2255	599218.6	4132291.6	0.82533	0.93212	7.02843	0.02812	0.55179	7.12834	5.04818E-05	1.00612E-05	3.4843E-05	0.000573062	0.000130971	0.001026975	0.00067	0.0018264	0	0	0	0.011514691	0.01151469	0.0001337
2256	599238.6	4132291.6	0.86593	1.04244	8.81154	0.02958	0.59465	8.9951	5.29651E-05	1.1252E-05	4.36826E-05	0.000602816	0.000141144	0.001295918	0.00071	0.0021478	0	0	0	0.012242788	0.01224279	0.0001421
2257	599258.6	4132291.6	0.91315	1.21162	11.6339	0.03103	0.64417	12.00495	5.58533E-05	1.30781E-05	5.76743E-05	0.000632366	0.000152898	0.001729545	0.00076	0.0026414	0	0	0	0.013074043	0.01307404	0.0001518
2258	599278.6	4132291.6	0.96767	1.47482	16.64128	0.03244	0.70302	17.56063	5.91881E-05	1.59191E-05	8.2498E-05	0.0006611	0.000166866	0.002529948	0.00082	0.0035155	0	0	0	0.014103022	0.01410302	0.0001637
2259	599298.6	4132291.6	1.03015	1.85623	27.31753	0.0338	0.77298	30.53245	6.30097E-05	2.0036E-05	0.000135425	0.000688816	0.000183471	0.00439879	0.00091	0.0054895	0	0	0	0.015628919	0.01562892	0.0001815
2260	599318.6	4132291.6	1.10073	2.33933	47.95413	0.0351	0.85466	58.50209	6.73268E-05	2.52505E-05	0.000237729	0.000715309	0.000202859	0.008428357	0.00105	0.0096768	0	0	0	0.018011776	0.01801178	0.0002091

2261	599338.6	4132291.6	1.18059	2.86976	70.80443	0.03645	0.94927	82.04545	7.22115E-05	3.0976E-05	0.000351008	0.000742821	0.000225315	0.011820233	0.0012	0.0132426	0	0	0	0.020619807	0.02061981	0.0002394
2262	599358.6	4132291.6	1.27051	3.37586	43.20029	0.038	1.05814	48.88181	7.77115E-05	3.64388E-05	0.000214163	0.000774409	0.000251156	0.00704237	0.0011	0.0083962	0	0	0	0.018995478	0.01899548	0.0002205
2263	599378.6	4132291.6	1.36891	3.7927	30.09916	0.03988	1.18098	32.45635	8.37302E-05	4.09381E-05	0.000149215	0.000812721	0.000280313	0.004675965	0.00109	0.0060429	0	0	0	0.018717845	0.01871785	0.0002173
2264	599398.6	4132291.6	1.47529	4.0951	22.60314	0.04228	1.31751	23.80979	9.02369E-05	4.42022E-05	0.000112054	0.000861631	0.000312719	0.003430261	0.00111	0.0048511	0	0	0	0.019088546	0.01908855	0.0002216
2265	599418.6	4132291.6	1.58809	4.282	17.90324	0.04524	1.46479	18.60065	9.71364E-05	4.62196E-05	8.87541E-05	0.000921954	0.000347677	0.002679783	0.00115	0.0041815	0	0	0	0.019879905	0.0198799	0.0002308
2266	599438.6	4132291.6	1.70312	4.35954	14.73156	0.04851	1.6159	15.16576	0.000104172	4.70565E-05	7.30307E-05	0.000988594	0.000383544	0.002184921	0.00121	0.0037813	0	0	0	0.02089261	0.02089261	0.0002426
2267	599458.6	4132291.6	1.81813	4.35	12.51674	0.05185	1.76539	12.79117	0.000111207	4.69536E-05	6.20509E-05	0.00105666	0.000419026	0.001842815	0.00128	0.0035387	0	0	0	0.021995389	0.02199539	0.0002554
2268	599478.6	4132291.6	1.93122	4.27671	10.94695	0.05503	1.90951	11.10969	0.000118124	4.61625E-05	5.42688E-05	0.001121466	0.000453234	0.001600566	0.00134	0.0033938	0	0	0	0.023083207	0.02308321	0.000268
2269	599498.6	4132291.6	2.03946	4.1562	9.82712	0.05775	2.04535	9.90651	0.000124745	4.48617E-05	4.87173E-05	0.001176897	0.000485476	0.001427224	0.0014	0.0033079	0	0	0	0.024034076	0.02403408	0.000279
2270	599518.6	4132291.6	2.14151	4.00555	9.05182	0.05985	2.1725	9.06787	0.000130987	4.32356E-05	4.48738E-05	0.001219693	0.000515656	0.001306402	0.00144	0.0032608	0	0	0	0.024784589	0.02478459	0.0002878
2271	599538.6	4132291.6	2.23678	3.83881	8.56125	0.06126	2.29118	8.53016	0.000136814	4.14358E-05	4.24418E-05	0.001248428	0.000543825	0.001228934	0.00147	0.0032419	0	0	0	0.025307055	0.02530706	0.0002938
2272	599558.6	4132291.6	2.32537	3.66695	8.32855	0.06195	2.40179	8.26438	0.000142233	3.95808E-05	4.12882E-05	0.00126249	0.000570079	0.001190644	0.00149	0.0032463	0	0	0	0.025590796	0.0255908	0.0002971
2273	599578.6	4132291.6	2.40759	3.49742	8.35598	0.06192	2.50475	8.2721	0.000147262	3.77509E-05	4.14242E-05	0.001261878	0.000594517	0.001191756	0.00149	0.0032746	0	0	0	0.025637715	0.02563772	0.0002977
2274	599598.6	4132291.6	2.48345	3.33421	8.6801	0.0612	2.60053	8.59371	0.000151902	3.59892E-05	4.3031E-05	0.001247205	0.000617251	0.00123809	0.00148	0.0033335	0	0	0	0.025462219	0.02546222	0.0002956
2275	599618.6	4132291.6	2.55521	3.18435	9.42489	0.05994	2.69278	9.363	0.000156291	3.43716E-05	4.67233E-05	0.001221528	0.000639148	0.001348921	0.00146	0.003447	0	0	0	0.025131241	0.02513124	0.0002918
2276	599638.6	4132291.6	2.6221	3.04747	10.83851	0.0582	2.78197	10.86653	0.000160382	3.28942E-05	5.37312E-05	0.001186068	0.000660317	0.001565534	0.00143	0.0036589	0	0	0	0.024686157	0.02468616	0.0002866
2277	599658.6	4132291.6	2.6827	2.92217	13.52805	0.05605	2.86723	13.86636	0.000164089	3.15417E-05	6.70644E-05	0.001142253	0.000680554	0.001997717	0.0014	0.0040832	0	0	0	0.024201627	0.02420163	0.000281
2278	599678.6	4132291.6	2.73766	2.8109	19.42887	0.05367	2.94924	21.08101	0.000167451	3.03406E-05	9.63173E-05	0.00109375	0.00070002	0.003037127	0.00139	0.005125	0	0	0	0.023907254	0.02390725	0.0002776
2279	599698.6	4132291.6	2.78449	2.71035	29.96091	0.05111	3.02408	35.23612	0.000170315	2.92553E-05	0.000148529	0.00104158	0.000717784	0.005076444	0.00139	0.0071839	0	0	0	0.02393861	0.02393861	0.0002779
2280	599718.6	4132291.6	2.82117	2.61786	40.76699	0.04846	3.08794	49.20031	0.000172558	2.8257E-05	0.0002021	0.000987575	0.000732941	0.007088256	0.00139	0.0092117	0	0	0	0.023952577	0.02395258	0.0002781
2281	599738.6	4132291.6	2.84752	2.53327	27.93248	0.04582	3.13927	30.51449	0.00017417	2.73439E-05	0.000138473	0.000933774	0.000745125	0.004396202	0.00127	0.0064151	0	0	0	0.02194181	0.02194181	0.0002548
2282	599758.6	4132291.6	2.86329	2.45543	22.27632	0.04324	3.17681	23.37431	0.000175135	2.65037E-05	0.000110433	0.000881195	0.000754035	0.003367521	0.00119	0.0053148	0	0	0	0.020555222	0.02055522	0.0002387
2283	599778.6	4132291.6	2.86914	2.38401	20.09068	0.04078	3.20093	20.79027	0.000175493	2.57328E-05	9.95982E-05	0.000831063	0.00075976	0.00299524	0.00113	0.0048869	0	0	0	0.019497873	0.01949787	0.0002264
2284	599798.6	4132291.6	2.86464	2.31657	20.85531	0.03844	3.21099	21.84223	0.000175217	2.50049E-05	0.000103389	0.000783375	0.000762148	0.003146796	0.00109	0.0049959	0	0	0	0.018724428	0.01872443	0.0002174
2285	599818.6	4132291.6	2.85002	2.25158	27.4399	0.03624	3.20734	31.08959	0.000174323	2.43034E-05	0.000136031	0.000738541	0.000761281	0.004479057	0.00107	0.0063135	0	0	0	0.018486929	0.01848693	0.0002146
2286	599838.6	4132291.6	2.82649	2.1871	36.27848	0.03416	3.18995	43.60963	0.000172884	2.36074E-05	0.000179848	0.000696153	0.000757154	0.00628281	0.00107	0.0081125	0	0	0	0.018474746	0.01847475	0.0002145
2287	599858.6	4132291.6	2.79581	2.12686	29.91929	0.03227	3.16424	33.64099	0.000171007	2.29572E-05	0.000148323	0.000657636	0.000751051	0.004846635	0.001	0.0065976	0	0	0	0.017224678	0.01722468	0.0002
2288	599878.6	4132291.6	2.75859	2.06894	21.78983	0.03054	3.13013	23.19109	0.000168731	2.2332E-05	0.000108022	0.00062238	0.000742955	0.003341125	0.00092	0.0050055	0	0	0	0.015873143	0.01587314	0.0001843
2289	599898.6	4132291.6	2.71535	2.01234	17.14673	0.02896	3.08822	17.82045	0.000166086	2.1721E-05	8.50038E-05	0.000590181	0.000733008	0.00256738	0.00086	0.0041634	0	0	0	0.014865893	0.01486589	0.0001726
2290	598818.6	4132311.6	0.43613	0.31153	1.04078	0.01093	0.21323	1.02478	2.66761E-05	3.36263E-06	5.1596E-06	0.000222744	5.06114E-05	0.000147639	0.00026	0.0004562	0	0	0	0.004443321	0.00444332	5.159E-05
2291	598838.6	4132311.6	0.4506	0.32441	1.09977	0.01137	0.21752	1.08382	2.75612E-05	3.50166E-06	5.45204E-06	0.000231711	5.16297E-05	0.000156145	0.00027	0.000476	0	0	0	0.004620463	0.00462046	5.365E-05
2292	598858.6	4132311.6	0.46584	0.33843	1.16478	0.01182	0.22218	1.14905	2.84934E-05	3.65299E-06	5.77432E-06	0.000240882	5.27358E-05	0.000165543	0.00028	0.0004971	0	0	0	0.004802652	0.00480265	5.576E-05
2293	598878.6	4132311.6	0.48181	0.35374	1.23668	0.0123	0.22721	1.22139	2.94702E-05	3.81824E-06	6.13076E-06	0.000250664	5.39297E-05	0.000175965	0.00029	0.00052	0	0	0	0.00499697	0.00499697	5.802E-05
2294	598898.6	4132311.6	0.49806	0.36972	1.3162	0.0128	0.23273	1.30153	3.04641E-05	3.99073E-06	6.52497E-06	0.000260853	5.52399E-05	0.000187511	0.0003	0.0005446	0	0	0	0.005199379	0.00519938	6.037E-05
2295	598918.6	4132311.6	0.51481	0.38734	1.40487	0.01333	0.23914	1.39106	3.14886E-05	4.18092E-06	6.96455E-06	0.000271654	5.67613E-05	0.000200409	0.00031	0.0005715	0	0	0	0.005413933	0.00541393	6.286E-05
2296	598938.6	4132311.6	0.53238	0.40752	1.50468	0.01392	0.24693	1.49204	3.25633E-05	4.39874E-06	7.45935E-06	0.000283678	5.86103E-05	0.000214957	0.00033	0.0006017	0	0	0	0.005651842	0.00565184	6.562E-05
2297	598958.6	4132311.6	0.55035	0.42956	1.61705	0.01456	0.25628	1.60584	3.36625E-05	4.63664E-06	8.01642E-06	0.000296721	6.08296E-05	0.000231352	0.00034	0.0006352	0	0	0	0.005909143	0.00590914	6.861E-05
2298	598978.6	4132311.6	0.56885	0.45366	1.74423	0.01526	0.26726	1.73471	3.4794E-05	4.89677E-06	8.64691E-06	0.000310986	6.34358E-05	0.000249919	0.00036	0.0006727	0	0	0	0.006189713	0.00618971	7.186E-05
2299	598998.6	4132311.6	0.58785	0.47961	1.88862	0.01602	0.2798	1.88097	3.59562E-05	5.17687E-06	9.36271E-06	0.000326474	6.64122E-05	0.00027099	0.00038	0.0007144	0	0	0	0.006493687	0.00649369	7.539E-05
2300	599218.6	4132311.6	0.8985	1.07059	7.94914	0.03178	0.59968	8.09849	5.49573E-05	1.15559E-05	3.94073E-05	0.00064765	0.000142338	0.001166744	0.00075	0.0020627	0	0	0	0.012981007	0.01298101	0.0001507
2301	599238.6	4132311.6	0.94726	1.22003	10.27331	0.03358	0.65092	10.55985	5.79397E-05	1.31689E-05	5.09293E-05	0.000684333	0.0001545	0.001521351	0.00081	0.0024822	0	0	0	0.013890538	0.01389054	0.0001613
2302	599258.6	4132311.6	1.00394	1.46411	14.19065	0.03533	0.71085	14.82864	6.14066E-05	1.58035E-05	7.03492E-05	0.000719996	0.000168725	0.002136352	0.00087	0.0031726	0	0	0	0.01494451	0.01494451	0.0001735
2303	599278.6	4132311.6	1.06967	1.8601	21.86486	0.03702	0.78253	23.75397	6.5427E-05	2.00778E-05	0.000108394	0.000754437	0.000185738	0.003422219	0.00095	0.0045563	0	0	0	0.016336024	0.01633602	0.0001897
2304	599298.6	4132311.6	1.14547	2.42805	40.17825	0.03867	0.86807	47.32768	7.00633E-05	2.62082E-05	0.000199181	0.000788063	0.000206042	0.006818467	0.00108	0.008108	0	0	0	0.018664632	0.01866463	0.0002167
2305	599318.6	4132311.6	1.23101	3.10193	69.25629	0.04024	0.968	85.52632	7.52954E-05	3.3482E-05	0.000343333	0.000820058	0.000229761	0.01232172	0.00127	0.0138236	0	0	0	0.02191438	0.02191438	0.0002544
2306	599338.6	4132311.6	1.32774	3.7722	50.82625	0.04188	1.08386	59.5463	8.1212E-05	4.07168E-05	0.000251968	0.00085348	0.000257261	0.008578796	0.00123	0.0100634	0	0	0	0.021142785	0.02114278	0.0002455
2307	599358.6	4132311.6	1.43643	4.33897	33.92331	0.04388	1.21722	37.18613	8.786E-05	4.68345E-05	0.000168173	0.000894238	0.000288914	0.005357381	0.0012	0.0068434	0	0	0	0.020621335	0.02062133	0.0002394
2308	599378.6	4132311.6	1.55516	4.7425	24.7455	0.04647	1.36722	26.29309	9.51222E-05	5.11902E-05	0.000122674	0.00094702	0.000324518	0.003788028	0.00122	0.0053286	0	0	0	0.020946932	0.02094693	0.0002432
2309	599398.6	4132311.6	1.68149	4.97394	19.15098	0.04982	1.53102	19.99708	0.000102849	5.36883E-05	9.49397E-05	0.00101529	0.000363397	0.002880966	0.00127	0.0045111	0	0	0	0.02182134	0.02182134	0.0002534
2310	599418.6	4132311.6	1.81203	5.05255	15.48606	0.05381	1.70282	15.98433	0.000110834	5.45368E-05	7.67711E-05	0.001096603	0.000404175	0.002302852	0.00134	0.0040458	0	0	0	0.023061222	0.02306122	0.0002677
2311	599438.6	4132311.6	1.94161	5.00443	12.94987	0.05802	1.87372	13.2473	0.00011876	5.40174E-05	6.41981E-05	0.0011824	0.000444739	0.00190853	0.00142	0.0037726	0	0	0	0.024450151	0.02445015	0.0002839
2312	599458.6	4132311.6	2.06834	4.8695	11.16629	0.06208	2.03826	11.32947	0.000126511	5.2561E-05	5.53561E-05	0.001265139	0.000483793	0.001632229	0.0015	0.0036156	0	0	0	0.025831547	0.02583155	0.0002999
2313	599478.6	4132311.6	2.19077	4.6818	9.9143	0.06568	2.19369	9.97953	0.000134	5.0535E-05	4.91495E-05	0.001338504	0.000520686	0.001437744	0.00157	0.0035306	0	0	0	0.027082514	0.02708251	0.0003144
2314	599498.6	4132311.6	2.30578	4.46151	9.04279	0.06846	2.33757	9.03614	0.000141034	4.81572E-05	4.4829E-05	0.001395158	0.000554836	0.001301831	0.00163	0.0034858	0	0	0	0.028064232	0.02806423	0.0003258
2315	599518.6	4132311.6	2.41243	4.22775	8.47385	0.07028	2.47041	8.41594	0.000147558	4.5634E-05	4.20086E-05	0.001432248	0.000586367	0.001212479	0.00167	0.0034663	0	0	0	0.028723467	0.02872347	0.0003335
2316	599538.6	4132311.6	2.51053	3.9942	8.16579	0.07109	2.59306	8.07402	0.000153558	4.31131E-05	4.04814E-05	0.001448755	0.000615478	0.001163219	0.00169	0.0034646	0	0	0	0.029041448	0.02904145	0.0003372
2317	599558.6	4132311.6	2.60145	3.77234	8.11423	0.07094	2.70745	8.00316	0.000159119	4.07183E-05	4.02258E-05	0.001445698	0.00064263	0.00115301	0.00169	0.0034814	0	0	0	0.029038932	0.02903893	0.0003372
2318	599578.6	4132311.6	2.68588	3.56742	8.34292	0.06992	2.8147	8.22758	0.000164283	3.85065E-05	4.13595E-05	0.001424912	0.000668086	0.001185342	0.00167	0.0035225	0	0	0	0.028751245	0.02875125	0.0003338
2319	599598.6	4132311.6	2.76447	3.38207	8.92989	0.06814	2.91639	8.83141	0.00016909	3.65058E-05	4.42693E-05	0.001388637	0.000692223	0.001272335	0.00164	0.0036031	0	0	0	0.028224841	0.02822484	0.0003277
2320	599618.6	4132311.6	2.83747	3.21711	10.05951	0.06576	3.01408	10.02141	0.000173555	3.47252E-05	4.98694E-05	0.001340134	0.00071541	0.001443778	0.0016	0.0037575	0	0	0	0.027532048	0.02753205	0.0003197
2321	599638.6	4132311.6	2.90388	3.07074	12.15912	0.06292	3.10764	12.30928	0.000177617	3.31453E-05	6.0278E-05	0.001282258	0.000737617	0.00177339	0.00155	0.0040643	0	0	0	0.026757117	0.02675712	0.0003107
2322	599658.6	4132311.6	2.96132	2.93916	16.36376	0.05974	3.19439	17.23753	0.000181131	3.17251E-05	8.11223E-05	0.001217452	0.000758208	0.002483399	0.00151	0.004753	0	0	0	0.026035891	0.02603589	0.0003023
2323	599678.6	4132311.6	3.01128	2.82537	27.71597	0.05645	3.2751	32.54227	0.000184187	3.04968E-05	0.0001374	0.001150404	0.000777365	0.004688343	0.0015	0.0069682	0	0	0	0.025881856	0.02588186	0.0003005
2324	599698.6	4132311.6	3.05147	2.72541	44.42539	0.05315	3.34554	55.92872	0.000186645	2.94179E-05	0.000220236	0.001083153	0.000794084	0.008057613	0.00152	0.0103711	0	0	0	0.026174075	0.02617408	0.0003039
2325	599718.6	4132311.6	3.08019	2.63607	31.72912	0.04992	3.40205	35.67299	0.000188402	2.84535E-05	0.000157295	0.001017328	0.000807497	0.005139384	0.00139	0.0073384	0	0	0	0.023969607	0.02396961	0.0002783
2326	599738.6	4132311.6	3.09492	2.5523	23.97896	0.04678	3.44034	25.45709	0.000189303	2.75493E-05	0.000118874	0.000953338	0.000816585	0.003667586	0.00129	0.0057732	0	0	0	0.022205411	0.02220541	0.0002578
2327	599758.6	4132311.6	3.09731	2.47494	20.56966	0.04382	3.46179	21.35932	0.000189449	2.67143E-05	0.000101973	0.000893015	0.000821677	0.003077223	0.00121	0.0051101	0	0	0	0.020863289	0.02086329	0.0002422
2328	599778.6	4132311.6	3.08895	2.404	20.08862	0.04107	3.46826	20.8682	0.000188937	2.59486E-05	9.9588E-05	0.000836973	0.000823212	0.003006468	0.00115	0.0049811	0	0	0	0.019834819	0.01983482	0.0002303
2329	599798.6	4132311.6	3.06998	2.33713	23.55717	0.03855	3.46013	25.54578	0.000187777	2.52268E-05	0.000116783	0.000785617	0.000821283	0.003680364	0.00112	0.0056171	0	0	0	0.019213951	0.01921395	0.0002231
2330	599818.6	4132311.6	3.04078	2.2725	27.77441	0.03622	3.43819	31.1782	0.000185991	2.45292E-05	0.00013769	0.000738134	0.000816075	0.004491823	0.00109	0.0063942	0	0	0	0.018713356	0.01871336	0.0002173
2331	599838.6	4132311.6	3.00279	2.20808	35.01485	0.03407	3.4028	40.96784	0.000183667	2.38338E-05	0.000173584	0.000694318	0.000807675	0.005902209	0.00108	0.0077853	0	0	0	0.018524899	0.0185249	0.0002151

2332	599858.6	4132311.6	2.9573	2.1468	24.31281	0.03213	3.35899	26.30492	0.000180885	2.31724E-05	0.000120529	0.000654783	0.000797276	0.003789732	0.00098	0.0055664	0	0	0	0.016870615	0.01687062	0.0001959
2333	599878.6	4132311.6	2.90556	2.08743	18.65337	0.03038	3.30746	19.53858	0.00017772	2.25316E-05	9.24729E-05	0.000619119	0.000785046	0.00281491	0.00091	0.0045118	0	0	0	0.015707423	0.01570742	0.0001824
2334	598798.6	4132331.6	0.44165	0.31153	1.02002	0.01115	0.21896	1.00518	2.70138E-05	3.36263E-06	5.05668E-06	0.000227228	5.19715E-05	0.000144816	0.00026	0.0004594	0	0	0	0.004524596	0.0045246	5.253E-05
2335	598818.6	4132331.6	0.45663	0.3244	1.07635	0.01161	0.22284	1.06145	2.793E-05	3.50155E-06	5.33593E-06	0.000236602	5.28924E-05	0.000152922	0.00027	0.0004792	0	0	0	0.004709067	0.00470907	5.467E-05
2336	598838.6	4132331.6	0.47248	0.33841	1.13823	0.01208	0.22734	1.12343	2.88995E-05	3.65277E-06	5.6427E-06	0.00024618	5.39605E-05	0.000161852	0.00028	0.0005002	0	0	0	0.00489865	0.00489865	5.688E-05
2337	598858.6	4132331.6	0.48926	0.35377	1.20647	0.01258	0.23237	1.19196	2.99259E-05	3.81857E-06	5.981E-06	0.00025637	5.51544E-05	0.000171725	0.0003	0.000523	0	0	0	0.00510054	0.00510054	5.922E-05
2338	598878.6	4132331.6	0.50697	0.37066	1.28203	0.01311	0.23785	1.26802	3.10091E-05	4.00088E-06	6.35558E-06	0.000267171	5.64551E-05	0.000182683	0.00031	0.0005477	0	0	0	0.00531485	0.00531485	6.171E-05
2339	598898.6	4132331.6	0.52543	0.3891	1.36598	0.01367	0.24382	1.35269	3.21382E-05	4.19992E-06	6.77176E-06	0.000278583	5.78721E-05	0.000194881	0.00032	0.0005744	0	0	0	0.005541487	0.00554149	6.434E-05
2340	598918.6	4132331.6	0.54463	0.40961	1.45981	0.01427	0.25055	1.44751	3.33126E-05	4.4213E-06	7.23691E-06	0.000290811	5.94695E-05	0.000208542	0.00034	0.0006038	0	0	0	0.005784174	0.00578417	6.716E-05
2341	598938.6	4132331.6	0.56447	0.43255	1.5653	0.01493	0.25847	1.55427	3.45261E-05	4.66891E-06	7.75987E-06	0.000304261	6.13494E-05	0.000223923	0.00035	0.0006365	0	0	0	0.006050046	0.00605005	7.024E-05
2342	598958.6	4132331.6	0.58439	0.45707	1.68391	0.01563	0.26786	1.67441	3.57445E-05	4.93358E-06	8.34787E-06	0.000318526	6.35782E-05	0.000241231	0.00037	0.0006724	0	0	0	0.006331459	0.00633146	7.351E-05
2343	598978.6	4132331.6	0.60489	0.48439	1.81856	0.01641	0.27909	1.81091	3.69984E-05	5.22847E-06	9.01539E-06	0.000334422	6.62437E-05	0.000260897	0.00039	0.0007128	0	0	0	0.006643457	0.00664346	7.713E-05
2344	599198.6	4132331.6	0.93574	1.11858	7.19293	0.03392	0.6039	7.31458	5.72351E-05	1.20739E-05	3.56585E-05	0.000691262	0.000143339	0.001053807	0.0008	0.0019934	0	0	0	0.01371584	0.01371584	0.0001592
2345	599218.6	4132331.6	0.98487	1.24787	9.10542	0.03609	0.65754	9.33478	6.02401E-05	1.34694E-05	4.51395E-05	0.000735484	0.000156071	0.001344856	0.00085	0.0023553	0	0	0	0.014716747	0.01471675	0.0001709
2346	599238.6	4132331.6	1.04336	1.45643	12.21429	0.03828	0.71931	12.69027	6.38177E-05	1.57206E-05	6.05515E-05	0.000780115	0.000170733	0.001828279	0.00092	0.0029192	0	0	0	0.015851444	0.01585144	0.000184
2347	599258.6	4132331.6	1.11197	1.82814	17.91386	0.04041	0.79259	19.13634	6.80143E-05	1.97328E-05	8.88068E-05	0.000823522	0.000188126	0.00275696	0.001	0.0039452	0	0	0	0.017227313	0.01722731	0.0002
2348	599278.6	4132331.6	1.19218	2.45133	30.91096	0.04248	0.88087	35.45871	7.29204E-05	2.64595E-05	0.000153239	0.000865707	0.00020908	0.005108513	0.00112	0.0064359	0	0	0	0.019264286	0.01926429	0.0002237
2349	599298.6	4132331.6	1.28521	3.3059	58.4755	0.0445	0.98672	62.08007	7.86106E-05	3.56836E-05	0.000289888	0.000906873	0.000234204	0.008943834	0.00131	0.0104891	0	0	0	0.022584248	0.02258425	0.0002622
2350	599318.6	4132331.6	1.39165	4.22715	61.81108	0.0465	1.11171	76.19	8.51211E-05	4.56275E-05	0.000306424	0.000947632	0.000263871	0.010976643	0.00138	0.0126253	0	0	0	0.023854642	0.02385464	0.000277
2351	599338.6	4132331.6	1.51109	5.01886	38.87963	0.04865	1.25635	43.54443	9.24267E-05	5.41732E-05	0.000192743	0.000991447	0.000298202	0.006273417	0.00133	0.0079024	0	0	0	0.022924185	0.02292419	0.0002662
2352	599358.6	4132331.6	1.64161	5.56444	27.2585	0.05128	1.4196	29.30113	0.00010041	6.00621E-05	0.000135132	0.001045044	0.000336951	0.004221394	0.00134	0.005899	0	0	0	0.023094008	0.02309401	0.0002681
2353	599378.6	4132331.6	1.78328	5.85646	20.524	0.05491	1.60118	21.57555	0.000109075	6.32142E-05	0.000101746	0.00111902	0.00038005	0.003108375	0.00139	0.0048815	0	0	0	0.023996787	0.02399679	0.0002786
2354	599398.6	4132331.6	1.93129	5.92398	16.25052	0.05962	1.79503	16.83153	0.000118128	6.3943E-05	8.05609E-05	0.001215006	0.000426061	0.002424907	0.00148	0.0043286	0	0	0	0.025453802	0.0254538	0.0002955
2355	599418.6	4132331.6	2.08065	5.81957	13.38092	0.06502	1.99256	13.70026	0.000127264	6.2816E-05	6.6335E-05	0.001325054	0.000472946	0.001973787	0.00158	0.0040282	0	0	0	0.027242384	0.02724238	0.0003163
2356	599438.6	4132331.6	2.22652	5.59751	11.38768	0.07047	2.18447	11.54201	0.000136186	6.04191E-05	5.64537E-05	0.00143612	0.000518497	0.00166285	0.00169	0.0038705	0	0	0	0.029097804	0.0290978	0.0003378
2357	599458.6	4132331.6	2.36583	5.30764	9.99014	0.07533	2.36437	10.0314	0.000144707	5.72903E-05	4.95255E-05	0.001535163	0.000561197	0.001445217	0.00179	0.0037931	0	0	0	0.030777455	0.03077745	0.0003573
2358	599478.6	4132331.6	2.49634	4.98749	9.02126	0.07913	2.5295	8.98361	0.00015269	5.38346E-05	4.47223E-05	0.001612604	0.000600392	0.001294263	0.00186	0.0037585	0	0	0	0.032106695	0.03210669	0.0003728
2359	599498.6	4132331.6	2.61668	4.66282	8.38013	0.08159	2.68003	8.28927	0.000160051	5.03301E-05	4.15439E-05	0.001662737	0.000636121	0.00119423	0.00191	0.003745	0	0	0	0.032981958	0.03298196	0.0003829
2360	599518.6	4132331.6	2.72613	4.34963	8.00789	0.0826	2.81713	7.88437	0.000166745	4.69496E-05	3.96986E-05	0.00168332	0.000668663	0.001135896	0.00194	0.0037413	0	0	0	0.03336182	0.03336182	0.0003873
2361	599538.6	4132331.6	2.82439	4.05658	7.87675	0.08217	2.94163	7.73748	0.000172755	4.37864E-05	3.90485E-05	0.001674557	0.000698214	0.001114734	0.00193	0.0037431	0	0	0	0.03324871	0.03324871	0.000386
2362	599558.6	4132331.6	2.91628	3.79733	8.01617	0.08061	3.05934	7.87479	0.000178376	4.09881E-05	3.97396E-05	0.001642765	0.000726153	0.001134516	0.0019	0.0037625	0	0	0	0.032761591	0.03276159	0.0003804
2363	599578.6	4132331.6	3.00167	3.57052	8.47307	0.07807	3.17081	8.34665	0.000183599	3.85399E-05	4.20047E-05	0.001591002	0.000752611	0.001202496	0.00186	0.0038103	0	0	0	0.031956735	0.03195674	0.000371
2364	599598.6	4132331.6	3.08058	3.37408	9.37656	0.07477	3.2771	9.29555	0.000188425	3.64196E-05	4.64837E-05	0.001523751	0.000777839	0.001339204	0.0018	0.0039121	0	0	0	0.030922037	0.03092204	0.000359
2365	599618.6	4132331.6	3.15274	3.20555	11.03306	0.07096	3.37906	11.0763	0.000192839	3.46005E-05	5.46957E-05	0.001446106	0.00080204	0.001595755	0.00173	0.004126	0	0	0	0.029770685	0.02977069	0.0003456
2366	599638.6	4132331.6	3.21698	3.06144	14.22112	0.06685	3.47565	14.67645	0.000196768	3.30449E-05	7.05003E-05	0.001362348	0.000824966	0.002114426	0.00166	0.0046021	0	0	0	0.028641003	0.028641	0.0003325
2367	599658.6	4132331.6	3.27093	2.93683	21.4716	0.06264	3.56327	23.81458	0.000200068	3.16999E-05	0.000106444	0.001276551	0.000845764	0.003430951	0.00161	0.0058915	0	0	0	0.027815918	0.02781592	0.000323
2368	599678.6	4132331.6	3.3118	2.82653	33.95495	0.05844	3.63689	40.75894	0.000202568	3.05093E-05	0.000168329	0.001190959	0.000863238	0.005872113	0.00159	0.0083277	0	0	0	0.027430092	0.02743009	0.0003185
2369	599698.6	4132331.6	3.33983	2.72989	36.81396	0.05441	3.69489	43.14151	0.000204283	2.94662E-05	0.000182503	0.001108831	0.000877004	0.006215369	0.00153	0.0086175	0	0	0	0.026271069	0.02627107	0.000305
2370	599718.6	4132331.6	3.3555	2.64572	26.27664	0.05066	3.7364	28.37976	0.000205241	2.85577E-05	0.000130265	0.001032409	0.000886857	0.004088653	0.0014	0.006372	0	0	0	0.024055632	0.02405563	0.0002793
2371	599738.6	4132331.6	3.35654	2.56816	21.53577	0.04718	3.75784	22.49799	0.000205305	2.77205E-05	0.000106762	0.000961489	0.000891946	0.00324127	0.0013	0.0054345	0	0	0	0.022415792	0.02241579	0.0002603
2372	599758.6	4132331.6	3.34342	2.49513	19.93969	0.04396	3.75964	20.6491	0.000204502	2.69322E-05	9.88497E-05	0.000895868	0.000892373	0.002974902	0.00123	0.0050934	0	0	0	0.021121703	0.0211217	0.0002452
2373	599778.6	4132331.6	3.31647	2.42417	21.45467	0.04102	3.74253	22.70482	0.000202854	2.61663E-05	0.00010636	0.000835954	0.000888312	0.003271068	0.00117	0.0053307	0	0	0	0.020177397	0.0201774	0.0002343
2374	599798.6	4132331.6	3.27998	2.35824	28.89526	0.03838	3.71239	33.31006	0.000200622	2.54547E-05	0.000143246	0.000782153	0.000881158	0.004798958	0.00115	0.0068316	0	0	0	0.019835316	0.01983532	0.0002303
2375	599818.6	4132331.6	3.23409	2.29479	40.7719	0.03601	3.66992	50.15753	0.000197815	2.47698E-05	0.000202124	0.000733854	0.000871078	0.007226162	0.00116	0.0092558	0	0	0	0.019957402	0.0199574	0.0002317
2376	599838.6	4132331.6	3.17913	2.23194	27.64388	0.03387	3.6159	30.58228	0.000194453	2.40914E-05	0.000137043	0.000690243	0.000858256	0.004405969	0.00105	0.0063101	0	0	0	0.018015467	0.01801547	0.0002092
2377	599858.6	4132331.6	3.11717	2.16857	20.50207	0.03192	3.55139	21.68733	0.000190663	2.34074E-05	0.000101638	0.000650503	0.000842944	0.003124479	0.00097	0.0049336	0	0	0	0.016643962	0.01664396	0.0001932
2378	599878.6	4132331.6	3.04838	2.10626	16.30857	0.03017	3.47978	16.91436	0.000186456	2.27348E-05	8.08487E-05	0.00061484	0.000825947	0.002436841	0.0009	0.0041677	0	0	0	0.015587445	0.01558745	0.000181
2379	598778.6	4132351.6	0.4472	0.31225	1.00004	0.01139	0.22685	0.98668	2.73532E-05	3.3704E-06	4.95763E-06	0.000232119	5.38442E-05	0.00014215	0.00027	0.0004638	0	0	0	0.004613124	0.00461312	5.356E-05
2380	598798.6	4132351.6	0.46282	0.32494	1.05384	0.01187	0.23004	1.04038	2.83086E-05	3.50738E-06	5.22434E-06	0.000241901	5.46014E-05	0.000149887	0.00028	0.0004834	0	0	0	0.00480504	0.00480504	5.579E-05
2381	598818.6	4132351.6	0.47905	0.33831	1.11264	0.01236	0.23386	1.09919	2.93014E-05	3.65169E-06	5.51584E-06	0.000251887	5.55081E-05	0.00015836	0.00029	0.0005042	0	0	0	0.005001663	0.00500166	5.807E-05
2382	598838.6	4132351.6	0.49645	0.35342	1.17737	0.01288	0.23848	1.16412	3.03656E-05	3.81479E-06	5.83673E-06	0.000262484	5.66047E-05	0.000167714	0.0003	0.0005268	0	0	0	0.005210881	0.00521088	6.05E-05
2383	598858.6	4132351.6	0.51498	0.37019	1.24885	0.01343	0.24386	1.23599	3.1499E-05	3.9958E-06	6.19109E-06	0.000273692	5.78816E-05	0.000178068	0.00032	0.0005513	0	0	0	0.005432705	0.00543271	6.308E-05
2384	598878.6	4132351.6	0.53466	0.38873	1.32807	0.01402	0.24987	1.31579	3.27028E-05	4.19592E-06	6.58382E-06	0.000285716	5.93081E-05	0.000189565	0.00033	0.0005781	0	0	0	0.005670774	0.00567077	6.584E-05
2385	598898.6	4132351.6	0.55545	0.40937	1.41627	0.01464	0.25649	1.4048	3.39744E-05	4.41871E-06	7.02107E-06	0.000298351	6.08794E-05	0.000202389	0.00034	0.000607	0	0	0	0.005921701	0.0059217	6.875E-05
2386	598918.6	4132351.6	0.57721	0.43244	1.51497	0.01531	0.26379	1.50453	3.53054E-05	4.66772E-06	7.51036E-06	0.000312005	6.26121E-05	0.000216757	0.00036	0.0006389	0	0	0	0.006192551	0.00619255	7.19E-05
2387	598938.6	4132351.6	0.59978	0.45833	1.62606	0.01604	0.2721	1.61691	3.66859E-05	4.94718E-06	8.06109E-06	0.000326882	6.45846E-05	0.000232947	0.00038	0.0006741	0	0	0	0.006486899	0.0064869	7.532E-05
2388	598958.6	4132351.6	0.62268	0.48679	1.75151	0.01684	0.28181	1.7439	3.80866E-05	5.25437E-06	8.683E-06	0.000343185	6.68893E-05	0.000251243	0.0004	0.0007133	0	0	0	0.006807874	0.00680787	7.904E-05
2389	598978.6	4132351.6	0.64631	0.51904	1.89459	0.01773	0.29347	1.88887	3.95319E-05	5.60248E-06	9.39231E-06	0.000361323	6.96569E-05	0.000272128	0.00042	0.0007576	0	0	0	0.007163422	0.00716342	8.317E-05
2390	599178.6	4132351.6	0.97843	1.18592	6.51637	0.03592	0.60673	6.61586	5.98462E-05	1.28007E-05	3.23045E-05	0.00073202	0.000144011	0.000953143	0.00084	0.0019341	0	0	0	0.014417668	0.01441767	0.0001674
2391	599198.6	4132351.6	1.02961	1.30853	8.13439	0.03858	0.66439	8.3137	6.29767E-05	1.41242E-05	4.03257E-05	0.000786228	0.000157697	0.001197749	0.0009	0.0022591	0	0	0	0.015566361	0.01556636	0.0001807
2392	599218.6	4132351.6	1.0894	1.48272	10.64627	0.04127	0.72916	11.00584	6.66338E-05	1.60044E-05	5.27782E-05	0.000841048	0.000173071	0.001585604	0.00098	0.0027351	0	0	0	0.016820582	0.01682058	0.0001953
2393	599238.6	4132351.6	1.16067	1.79264	15.02214	0.04397	0.80495	15.85711	7.0993E-05	1.93496E-05	7.44713E-05	0.000896072	0.00019106	0.002284523	0.00106	0.0035365	0	0	0	0.018274825	0.01827482	0.0002122
2394	599258.6	4132351.6	1.24428	2.40082	23.97128	0.04658	0.8955	26.58486	7.61071E-05	2.59143E-05	0.000118836	0.000949262	0.000212552	0.003830063	0.00117	0.0052127	0	0	0	0.020156474	0.02015647	0.000234
2395	599278.6	4132351.6	1.3428	3.42032	43.2133	0.04911	1.00531	51.39843	8.21331E-05	3.69187E-05	0.000214227	0.001000821	0.000238616	0.007404938	0.00133	0.0089777	0	0	0	0.022981207	0.02298121	0.0002668
2396	599298.6	4132351.6	1.45853	4.68828	71.77843	0.05164	1.13834	83.29029	8.92118E-05	5.06049E-05	0.000355837	0.00105238	0.000270192	0.011999577	0.00155	0.0138178	0	0	0	0.026666434	0.02666643	0.0003096
2397	599318.6	4132351.6	1.59107	5.84734	45.20242	0.05421	1.29597	52.19511	9.73187E-05	6.31157E-05	0.000224088	0.001104755	0.000307606	0.007519715	0.00149	0.0093166	0	0	0	0.025654292	0.02565429	0.0002979
2398	599338.6	4132351.6	1.73904	6.64647	30.43898	0.05709	1.47768	33.17997	0.000106369	7.17415E-05	0.000150899	0.001163447	0.000350736	0.004780216	0.00149	0.0066234	0	0	0	0.025709065	0.02570906	0.0002985
2399	599358.6	4132351.6	1.8986	7.02632	22.15748	0.06088	1.67979	23.47229	0.000116129	7.58416E-05	0.000109844	0.001240684	0.000398708	0.003381637	0.00154	0.0053228	0	0	0	0.026571084	0.02657108	0.0003085
2400	599378.6	4132351.6	2.06724	7.06022	17.09843	0.0662	1.89847	17.775	0.000126444	7.62075E-05	8.47643E-05	0.001349101	0.000450613	0.002560832	0.00164	0.004648	0	0	0	0.028190641	0.02819064	0.0003273
2401	599398.6	4132351.6	2.23855	6.84541	13.79849	0.07291	2.12467	14.13554	0.000136922	7.38888E-05	6.84051E-05	0.001485845	0.000504303	0.002036498	0.00177	0.0043059	0	0	0	0.030404951	0.03040495	0.000353
2402	599418.6	4132351.6	2.40531	6.47399	11.54852	0.08011	2.34654	11.68459	0.000147122	6.98797E-05	5.7251E-05	0.001632576	0.000556965	0.001683391	0.00191	0.0041472	0	0	0	0.032847026	0.03284703	0.0003814

2403	599438.6	4132351.6	2.56549	6.03219	10.00674	0.08685	2.55694	10.01381	0.00015692	6.5111E-05	4.96078E-05	0.001769931	0.000606905	0.001442683	0.00204	0.0040912	0	0	0	0.035168077	0.03516808	0.0004083
2404	599458.6	4132351.6	2.71475	5.57068	8.94711	0.09221	2.74909	8.87101	0.000166049	6.01295E-05	4.43547E-05	0.001879163	0.000652513	0.001278041	0.00215	0.0040803	0	0	0	0.037030679	0.03703068	0.0004299
2405	599478.6	4132351.6	2.8512	5.1237	8.24292	0.09568	2.92171	8.11535	0.000174395	5.53048E-05	4.08637E-05	0.001949879	0.000693485	0.001169173	0.00222	0.0040831	0	0	0	0.038249352	0.03824935	0.0004441
2406	599498.6	4132351.6	2.97474	4.71155	7.82288	0.09708	3.07712	7.66674	0.000181952	5.08561E-05	3.87814E-05	0.00197841	0.000730373	0.001104542	0.00225	0.0040849	0	0	0	0.038758487	0.03875849	0.00045
2407	599518.6	4132351.6	3.08584	4.34305	7.64994	0.09647	3.21807	7.48243	0.000188747	4.68785E-05	3.79241E-05	0.001965979	0.000763828	0.001077989	0.00224	0.0040813	0	0	0	0.038578118	0.03857812	0.0004479
2408	599538.6	4132351.6	3.18533	4.02007	7.71781	0.09409	3.34663	7.55263	0.000194833	4.33923E-05	3.82605E-05	0.001917476	0.000794343	0.001088102	0.00219	0.0040764	0	0	0	0.037793184	0.03779318	0.0004388
2409	599558.6	4132351.6	3.27739	3.74693	8.07301	0.09041	3.46806	7.92336	0.000200463	4.04441E-05	4.00214E-05	0.001842481	0.000823165	0.001141513	0.00212	0.0040881	0	0	0	0.036577859	0.03657786	0.0004247
2410	599578.6	4132351.6	3.36159	3.51677	8.80332	0.08576	3.58267	8.69062	0.000205614	3.79597E-05	4.36419E-05	0.001747718	0.000850368	0.001252052	0.00203	0.0041374	0	0	0	0.035053756	0.03505376	0.000407
2411	599598.6	4132351.6	3.437	3.32275	10.11689	0.08051	3.69033	10.0941	0.000210226	3.58655E-05	5.01538E-05	0.001640727	0.000875922	0.00145425	0.00194	0.0042671	0	0	0	0.033366289	0.03336629	0.0003874
2412	599618.6	4132351.6	3.50503	3.16335	12.55729	0.07505	3.79323	12.79006	0.000214387	3.4145E-05	6.22519E-05	0.001529457	0.000900346	0.001842655	0.00184	0.0045832	0	0	0	0.03169999	0.03169999	0.000368
2413	599638.6	4132351.6	3.56304	3.0312	17.63874	0.06963	3.8877	18.85707	0.000217935	3.27185E-05	8.74429E-05	0.001419002	0.000922769	0.002716726	0.00176	0.0053966	0	0	0	0.03026778	0.03026778	0.0003514
2414	599658.6	4132351.6	3.60823	2.91972	27.36047	0.06441	3.96878	31.84122	0.000220699	3.15152E-05	0.000135638	0.001312623	0.000942014	0.004587343	0.0017	0.0072298	0	0	0	0.02929238	0.02929238	0.0003401
2415	599678.6	4132351.6	3.63749	2.82213	44.81425	0.05947	4.03056	55.81555	0.000222489	3.04619E-05	0.000222164	0.001211949	0.000956678	0.008041309	0.00169	0.0106851	0	0	0	0.029061365	0.02906137	0.0003374
2416	599698.6	4132351.6	3.65015	2.73515	29.40528	0.05491	4.0704	32.53965	0.000223263	2.9523E-05	0.000145775	0.00111902	0.000966134	0.004687966	0.00152	0.0071717	0	0	0	0.02614186	0.02614186	0.0003035
2417	599718.6	4132351.6	3.64677	2.6566	22.89025	0.05076	4.08803	24.16243	0.000223057	2.86751E-05	0.000113477	0.001034447	0.000970319	0.003481065	0.0014	0.005851	0	0	0	0.024110467	0.02411047	0.0002799
2418	599738.6	4132351.6	3.62896	2.58525	20.20039	0.04705	4.08533	20.95179	0.000221967	2.7905E-05	0.000100142	0.00095884	0.000969678	0.00301851	0.00131	0.005297	0	0	0	0.022546328	0.02254633	0.0002618
2419	599758.6	4132351.6	3.59657	2.5172	20.39852	0.04372	4.06258	21.29694	0.000219986	2.71705E-05	0.000101124	0.000890977	0.000964278	0.003068236	0.00124	0.0052718	0	0	0	0.021347466	0.02134747	0.0002479
2420	599778.6	4132351.6	3.55034	2.45005	25.36085	0.04072	4.02135	28.14667	0.000217159	2.64457E-05	0.000125725	0.00082984	0.000954492	0.004055072	0.0012	0.0062087	0	0	0	0.020656882	0.02065688	0.0002398
2421	599798.6	4132351.6	3.49293	2.38428	35.08985	0.03805	3.96572	41.94099	0.000213647	2.57357E-05	0.000173956	0.000775428	0.000941288	0.00604241	0.00119	0.0081725	0	0	0	0.020477681	0.02047768	0.0002378
2422	599818.6	4132351.6	3.42619	2.31959	31.86864	0.03568	3.89856	36.41332	0.000209565	2.50375E-05	0.000157987	0.000727129	0.000925347	0.005246043	0.00112	0.0072911	0	0	0	0.01928826	0.01928826	0.0002239
2423	599838.6	4132351.6	3.35227	2.25647	22.78483	0.03358	3.82293	24.42607	0.000205043	2.43562E-05	0.000112954	0.000684333	0.000907395	0.003519048	0.00103	0.0054531	0	0	0	0.017685703	0.0176857	0.0002053
2424	599858.6	4132351.6	3.27085	2.19115	17.70115	0.03166	3.73685	18.47847	0.000200063	2.36511E-05	8.77523E-05	0.000645205	0.000886964	0.002662181	0.00096	0.0045058	0	0	0	0.016479621	0.01647962	0.0001913
2425	598778.6	4132371.6	0.4685	0.32598	1.03204	0.01214	0.23961	1.02021	2.86561E-05	3.5186E-06	5.11627E-06	0.000247403	5.68729E-05	0.000146981	0.00028	0.0004885	0	0	0	0.00490414	0.00490414	5.694E-05
2426	598798.6	4132371.6	0.48585	0.33965	1.0882	0.01268	0.24291	1.07642	2.97173E-05	3.66616E-06	5.39468E-06	0.000258408	5.76561E-05	0.000155079	0.0003	0.0005099	0	0	0	0.005119327	0.00511933	5.944E-05
2427	598818.6	4132371.6	0.50368	0.35374	1.14956	0.01321	0.24667	1.13792	3.08079E-05	3.81824E-06	5.69887E-06	0.000269209	5.85486E-05	0.000163939	0.00031	0.000532	0	0	0	0.00533203	0.00533203	6.191E-05
2428	598838.6	4132371.6	0.52289	0.37004	1.21717	0.01379	0.25133	1.20587	3.19829E-05	3.99418E-06	6.03404E-06	0.000281029	5.96547E-05	0.000173729	0.00032	0.0005564	0	0	0	0.005564685	0.00556468	6.461E-05
2429	598858.6	4132371.6	0.54346	0.38831	1.2919	0.0144	0.25695	1.28113	3.3241E-05	4.19139E-06	6.40451E-06	0.00029346	6.09886E-05	0.000184572	0.00034	0.0005829	0	0	0	0.005810278	0.00581028	6.746E-05
2430	598878.6	4132371.6	0.56541	0.40863	1.37478	0.01505	0.26349	1.36473	3.45836E-05	4.41072E-06	6.81538E-06	0.000306707	6.25409E-05	0.000196616	0.00035	0.0006117	0	0	0	0.006072445	0.00607245	7.05E-05
2431	598898.6	4132371.6	0.58876	0.43138	1.46715	0.01574	0.27087	1.45799	3.60118E-05	4.65628E-06	7.2733E-06	0.000320768	6.42926E-05	0.000210052	0.00037	0.0006431	0	0	0	0.006351391	0.00635139	7.374E-05
2432	598918.6	4132371.6	0.6134	0.45693	1.57061	0.01648	0.27903	1.56252	3.7519E-05	4.93207E-06	7.7862E-06	0.000335849	6.62294E-05	0.000225111	0.00039	0.0006774	0	0	0	0.006650717	0.00665072	7.722E-05
2433	598938.6	4132371.6	0.63907	0.4857	1.68715	0.01729	0.2881	1.68031	3.90891E-05	5.24261E-06	8.36393E-06	0.000352356	6.83823E-05	0.000242081	0.00041	0.0007155	0	0	0	0.006977417	0.00697742	8.101E-05
2434	598958.6	4132371.6	0.66574	0.51864	1.81952	0.0182	0.29852	1.81417	4.07204E-05	5.59816E-06	9.02015E-06	0.000370901	7.08555E-05	0.000261366	0.00043	0.0007585	0	0	0	0.007342404	0.0073424	8.525E-05
2435	599178.6	4132371.6	1.07962	1.39312	7.25473	0.04078	0.66938	7.39783	6.60356E-05	1.50372E-05	3.59648E-05	0.000831063	0.000158881	0.0010658	0.00095	0.0021728	0	0	0	0.016331976	0.01633198	0.0001896
2436	599198.6	4132371.6	1.14212	1.55257	9.32203	0.04408	0.73867	9.59533	6.98584E-05	1.67583E-05	4.62133E-05	0.000898314	0.000175328	0.001382393	0.00103	0.0025889	0	0	0	0.017762487	0.01776249	0.0002062
2437	599218.6	4132371.6	1.21589	1.79493	12.74304	0.04744	0.81822	13.34231	7.43706E-05	1.93743E-05	6.31728E-05	0.000966788	0.000194209	0.001922218	0.00112	0.0032401	0	0	0	0.019356954	0.01935695	0.0002247
2438	599238.6	4132371.6	1.30421	2.29477	19.27419	0.05082	0.91287	20.90295	7.97727E-05	2.47696E-05	9.55505E-05	0.00103567	0.000216675	0.003011474	0.00124	0.0044639	0	0	0	0.021287243	0.02128724	0.0002472
2439	599258.6	4132371.6	1.40823	3.37868	35.49348	0.05408	1.0269	42.20826	8.61352E-05	3.64692E-05	0.000175957	0.001102106	0.000243741	0.006080916	0.0014	0.0077253	0	0	0	0.024127883	0.02412788	0.0002801
2440	599278.6	4132371.6	1.53177	5.08059	55.92701	0.05729	1.16628	71.68014	9.36916E-05	5.48395E-05	0.000277254	0.001167523	0.000276824	0.01032691	0.00159	0.012197	0	0	0	0.027446329	0.02744633	0.0003187
2441	599298.6	4132371.6	1.67766	6.83676	53.62302	0.06053	1.33638	64.64602	0.000102615	7.37955E-05	0.000265833	0.001233551	0.000317198	0.009313509	0.00168	0.0113065	0	0	0	0.028867234	0.02886723	0.0003352
2442	599318.6	4132371.6	1.84327	8.05825	34.18579	0.06388	1.53685	38.03594	0.000112745	8.69801E-05	0.000169474	0.001301822	0.000364781	0.005479813	0.00167	0.0075156	0	0	0	0.028784993	0.02878499	0.0003342
2443	599338.6	4132371.6	2.02585	8.58785	23.98148	0.06788	1.76479	25.66562	0.000123912	9.26966E-05	0.000118887	0.001383338	0.000418884	0.003697629	0.00172	0.0058353	0	0	0	0.029608629	0.02960863	0.0003438
2444	599358.6	4132371.6	2.22041	8.55012	17.9701	0.07362	2.01376	18.76291	0.000135813	9.22893E-05	8.90856E-05	0.001500315	0.000477978	0.00270316	0.00182	0.0049986	0	0	0	0.031308293	0.03130829	0.0003635
2445	599378.6	4132371.6	2.4194	8.14176	14.17555	0.08169	2.27404	14.52225	0.000147984	8.78815E-05	7.02744E-05	0.001664775	0.000539757	0.002092211	0.00197	0.0046029	0	0	0	0.033950972	0.03395097	0.0003942
2446	599398.6	4132371.6	2.61467	7.53694	11.66873	0.09131	2.53355	11.76919	0.000159928	8.13531E-05	5.7847E-05	0.001860822	0.000601353	0.001695579	0.00216	0.0044569	0	0	0	0.037207301	0.0372073	0.000432
2447	599418.6	4132371.6	2.79805	6.85803	9.96143	0.10072	2.77844	9.92146	0.000171144	7.4025E-05	4.93831E-05	0.00205259	0.000659479	0.001429378	0.00235	0.004436	0	0	0	0.040431881	0.04043188	0.0004694
2448	599438.6	4132371.6	2.96968	6.19722	8.81764	0.10851	3.00398	8.69565	0.000181642	6.68923E-05	4.37129E-05	0.002211344	0.000713013	0.001252777	0.0025	0.0044694	0	0	0	0.043126864	0.04312686	0.0005007
2449	599458.6	4132371.6	3.12543	5.59049	8.06359	0.11361	3.20475	7.89719	0.000191169	6.03433E-05	3.99747E-05	0.002315278	0.000760667	0.001137743	0.00261	0.0045052	0	0	0	0.044904125	0.04490413	0.0005214
2450	599478.6	4132371.6	3.26406	5.05422	7.60398	0.1156	3.38147	7.41768	0.000199648	5.45549E-05	3.76962E-05	0.002355832	0.000802612	0.00106866	0.00265	0.004519	0	0	0	0.045609823	0.04560982	0.0005295
2451	599498.6	4132371.6	3.38757	4.59507	7.39455	0.11463	3.5393	7.20455	0.000207203	4.95988E-05	3.6658E-05	0.002336065	0.000840074	0.001037955	0.00263	0.0045076	0	0	0	0.04529618	0.04529618	0.0005259
2452	599518.6	4132371.6	3.49788	4.20971	7.42005	0.11114	3.68255	7.23769	0.00021395	4.54393E-05	3.67844E-05	0.002264941	0.000874075	0.001042729	0.00256	0.0044779	0	0	0	0.044117762	0.04411776	0.0005122
2453	599538.6	4132371.6	3.59712	3.89126	7.69971	0.10577	3.81471	7.53513	0.00022002	4.2002E-05	3.81708E-05	0.002155505	0.000905444	0.001085581	0.00246	0.0044467	0	0	0	0.042301849	0.04230185	0.0004911
2454	599558.6	4132371.6	3.68712	3.63149	8.3024	0.0992	3.93848	8.17014	0.000225525	3.9198E-05	4.11586E-05	0.002021614	0.000934822	0.001177067	0.00233	0.0044394	0	0	0	0.040093434	0.04009343	0.0004655
2455	599578.6	4132371.6	3.76758	3.41991	9.38192	0.09201	4.05414	9.31527	0.000230446	3.69142E-05	4.65103E-05	0.001875088	0.000962275	0.001342045	0.00219	0.0044933	0	0	0	0.037706996	0.037707	0.0004378
2456	599598.6	4132371.6	3.83639	3.24564	11.28602	0.08465	4.15975	11.38818	0.000234655	3.50332E-05	5.59497E-05	0.001725097	0.000987342	0.001640688	0.00205	0.0046788	0	0	0	0.035325958	0.03532596	0.0004101
2457	599618.6	4132371.6	3.89615	3.10775	15.01178	0.07759	4.25802	15.67552	0.00023831	3.35448E-05	7.44199E-05	0.00158122	0.001010667	0.002258362	0.00193	0.0051965	0	0	0	0.033203028	0.03320303	0.0003855
2458	599638.6	4132371.6	3.94259	2.99563	24.08054	0.071	4.3425	27.49256	0.000241151	3.23346E-05	0.000119378	0.001446921	0.001030718	0.003960835	0.00184	0.0068313	0	0	0	0.031692124	0.03169212	0.000368
2459	599658.6	4132371.6	3.97318	2.9024	38.07688	0.06498	4.40793	46.79424	0.000243022	3.13283E-05	0.000188764	0.001324239	0.001046249	0.006741615	0.00179	0.0095752	0	0	0	0.030788931	0.03078893	0.0003575
2460	599678.6	4132371.6	3.98566	2.82163	33.78745	0.05955	4.44957	38.7139	0.000243785	3.04565E-05	0.000167499	0.00121358	0.001056132	0.005577486	0.00166	0.0082889	0	0	0	0.028514549	0.02851455	0.0003311
2461	599698.6	4132371.6	3.97884	2.74804	24.89783	0.05469	4.46468	26.64525	0.000243368	2.96621E-05	0.000123429	0.001114537	0.001059719	0.003838763	0.00151	0.0064095	0	0	0	0.026028424	0.02602842	0.0003022
2462	599718.6	4132371.6	3.95186	2.6766	20.88053	0.05034	4.45193	21.76413	0.000241718	2.8891E-05	0.000103514	0.001025888	0.001056692	0.003135544	0.0014	0.0055922	0	0	0	0.024116575	0.02411657	0.00028
2463	599738.6	4132371.6	3.91003	2.61034	19.90213	0.04654	4.41866	20.66773	0.000239159	2.81758E-05	9.86635E-05	0.000948447	0.001048796	0.002977586	0.00131	0.0053408	0	0	0	0.022642633	0.02264263	0.0002629
2464	599758.6	4132371.6	3.85425	2.54634	22.46555	0.04321	4.36698	24.09064	0.000235747	2.7485E-05	0.000111371	0.000880584	0.001036529	0.003470722	0.00126	0.0057624	0	0	0	0.021621867	0.02162187	0.000251
2465	599778.6	4132371.6	3.78594	2.48288	29.864	0.04027	4.29956	34.61026	0.000231569	2.68E-05	0.000148049	0.000820669	0.001020526	0.004986277	0.00123	0.0072339	0	0	0	0.021137805	0.02113781	0.0002454
2466	599798.6	4132371.6	3.70439	2.41612	37.8571	0.03764	4.21595	45.33795	0.000226581	2.60794E-05	0.000187674	0.000767072	0.001000681	0.006531808	0.00121	0.0087399	0	0	0	0.020798787	0.02079879	0.0002415
2467	599818.6	4132371.6	3.61392	2.34907	25.55073	0.03531	4.12203	27.91762	0.000221047	2.53557E-05	0.000126666	0.000719589	0.000978389	0.004022073	0.00109	0.0060931	0	0	0	0.018822123	0.01882212	0.0002185
2468	599838.6	4132371.6	3.51791	2.28375	19.361	0.03326	4.02221	20.38642	0.000215175	2.46506E-05	9.59809E-05	0.000677811	0.000954696	0.002937058	0.00101	0.0049054	0	0	0	0.017460579	0.01746058	0.0002027
2469	598758.6	4132391.6	0.47224	0.32624	1.01071	0.01239	0.25013	1.00043	2.88848E-05	3.52141E-06	5.01053E-06	0.000252498	5.93699E-05	0.000144131	0.00029	0.0004934	0	0	0	0.004994071	0.00499407	5.798E-05
2470	598778.6	4132391.6	0.49096	0.34017	1.06434	0.01297	0.25393	1.0542	3.00298E-05	3.67177E-06	5.2764E-06	0.000264318	6.02718E-05	0.000151878	0.0003	0.0005154	0	0	0	0.005224575	0.00522457	6.066E-05
2471	598798.6	4132391.6	0.51047	0.35518	1.12289	0.01357	0.25768	1.11299	3.12232E-05	3.83379E-06	5.56665E-06	0.000276545	6.11619E-05	0.000160348	0.00032	0.0005387	0	0	0	0.005463553	0.00546355	6.343E-05
2472	598818.6	4132391.6	0.53087	0.37142	1.18703	0.01419	0.26171	1.1775	3.2471E-05	4.00908E-06	5.88462E-06	0.00028918	6.21184E-05	0.000169642	0.00033	0.0005633	0	0	0	0.005711196	0.0057112	6.631E-05
2473	598838.6	4132391.6	0.55246	0.38939	1.25761	0.01484	0.26645	1.24863	3.37915E-05	4.20305E-06	6.23452E-06	0.000302427	6.32435E-05	0.000179889	0.00035	0.0005898	0	0	0	0.005971496	0.0059715	6.933E-05

2474	598858.6	4132391.6	0.57547	0.40939	1.3356	0.01553	0.27222	1.32735	3.51989E-05	4.41892E-06	6.62115E-06	0.000316489	6.46131E-05	0.00019123	0.00036	0.0006186	0	0	0	0.006248345	0.00624835	7.255E-05
2475	598878.6	4132391.6	0.60009	0.4317	1.42215	0.01625	0.27917	1.4148	3.67048E-05	4.65974E-06	7.05021E-06	0.000331162	6.62627E-05	0.000203829	0.00038	0.0006497	0	0	0	0.006538582	0.00653858	7.592E-05
2476	598898.6	4132391.6	0.62645	0.45679	1.5187	0.01702	0.28732	1.51239	3.83172E-05	4.93056E-06	7.52886E-06	0.000346854	6.81971E-05	0.000217889	0.0004	0.0006837	0	0	0	0.006849576	0.00684958	7.953E-05
2477	598918.6	4132391.6	0.65437	0.48486	1.62691	0.01784	0.29655	1.62174	4.00249E-05	5.23354E-06	8.0653E-06	0.000363564	7.03879E-05	0.000233643	0.00042	0.0007209	0	0	0	0.007181316	0.00718132	8.338E-05
2478	598938.6	4132391.6	0.68316	0.51564	1.74859	0.01872	0.30667	1.74459	4.17859E-05	5.56578E-06	8.66852E-06	0.000381498	7.279E-05	0.000251342	0.00044	0.0007617	0	0	0	0.00753669	0.00753669	8.75E-05
2479	598958.6	4132391.6	0.71389	0.55237	1.88733	0.01974	0.31821	1.88476	4.36655E-05	5.96224E-06	9.35631E-06	0.000402285	7.55291E-05	0.000271536	0.00046	0.0008083	0	0	0	0.007945818	0.00794582	9.225E-05
2480	599158.6	4132391.6	1.13626	1.48888	6.45509	0.04267	0.67306	6.57026	6.95E-05	1.60709E-05	3.20007E-05	0.000869579	0.000159755	0.000946573	0.00099	0.0020935	0	0	0	0.01700466	0.01700466	0.0001974
2481	599178.6	4132391.6	1.20271	1.65941	8.16308	0.04652	0.74728	8.3706	7.35644E-05	1.79115E-05	4.04679E-05	0.000948039	0.000177371	0.001205947	0.00108	0.0024633	0	0	0	0.018603787	0.01860379	0.000216
2482	599198.6	4132391.6	1.27864	1.86413	10.86458	0.05053	0.83123	11.30138	7.82087E-05	2.01213E-05	5.38604E-05	0.00102976	0.000197297	0.001628182	0.00118	0.0030074	0	0	0	0.020360271	0.02036027	0.0002364
2483	599218.6	4132391.6	1.36943	2.21226	15.68013	0.05471	0.92982	16.78474	8.3762E-05	2.3879E-05	7.77332E-05	0.001114945	0.000220698	0.002418166	0.0013	0.0039392	0	0	0	0.022399289	0.02239929	0.0002601
2484	599238.6	4132391.6	1.48079	3.11186	26.24661	0.05901	1.05019	29.92214	9.05734E-05	3.35892E-05	0.000130116	0.001202575	0.000249269	0.004310863	0.00146	0.006017	0	0	0	0.025095756	0.02509576	0.0002914
2485	599258.6	4132391.6	1.61475	5.19992	48.42384	0.06328	1.19797	52.15776	9.87671E-05	5.61275E-05	0.000240058	0.001289594	0.000284345	0.007514334	0.00168	0.0094832	0	0	0	0.029018001	0.029018	0.0003369
2486	599278.6	4132391.6	1.77455	7.92911	66.09122	0.0675	1.38016	84.75122	0.000108541	8.55862E-05	0.000327643	0.001375594	0.000327589	0.012210052	0.0019	0.014435	0	0	0	0.032684002	0.032684	0.0003795
2487	599298.6	4132391.6	1.96074	9.94102	39.00166	0.07177	1.6012	44.59793	0.00011993	0.000107303	0.000193348	0.001462613	0.000380054	0.006425194	0.00188	0.0086884	0	0	0	0.032439895	0.0324399	0.0003766
2488	599318.6	4132391.6	2.16739	10.71149	26.0101	0.07626	1.85675	28.21873	0.00013257	0.000115619	0.000128943	0.001554116	0.000440711	0.004065454	0.00193	0.0064374	0	0	0	0.033267672	0.03326767	0.0003862
2489	599338.6	4132391.6	2.39025	10.50108	18.74987	0.08206	2.13987	19.69315	0.000146201	0.000113348	9.29512E-05	0.001672315	0.000507911	0.002837179	0.00202	0.0053699	0	0	0	0.034879463	0.03487946	0.000405
2490	599358.6	4132391.6	2.62314	9.74131	14.40471	0.09109	2.44103	14.75358	0.000160446	0.000105147	7.14104E-05	0.001856339	0.000579393	0.002125538	0.00219	0.0048983	0	0	0	0.037782509	0.03778251	0.0004387
2491	599378.6	4132391.6	2.85369	8.75643	11.64375	0.10358	2.74491	11.69465	0.000174548	9.45162E-05	5.77231E-05	0.002110875	0.000651521	0.00168484	0.00244	0.004774	0	0	0	0.041991159	0.04199116	0.0004875
2492	599398.6	4132391.6	3.07277	7.74998	9.83316	0.11726	3.03741	9.73367	0.000187948	8.36527E-05	4.87472E-05	0.002389662	0.000720948	0.001402323	0.00271	0.0048333	0	0	0	0.046682622	0.04668262	0.000542
2493	599418.6	4132391.6	3.27353	6.82434	8.63057	0.12908	3.30561	8.45816	0.000200227	7.36614E-05	4.27855E-05	0.002630544	0.000784606	0.001218561	0.00295	0.0049504	0	0	0	0.050768773	0.05076877	0.0005894
2494	599438.6	4132391.6	3.45328	6.02215	7.84702	0.13695	3.54277	7.64378	0.000211222	6.50026E-05	3.89011E-05	0.002790928	0.000840898	0.001101234	0.00311	0.0050482	0	0	0	0.053504872	0.05350487	0.0006212
2495	599458.6	4132391.6	3.61026	5.34695	7.36724	0.13998	3.74728	7.15676	0.000220824	5.77146E-05	3.65226E-05	0.002852677	0.000889439	0.00103107	0.00317	0.0050882	0	0	0	0.054567443	0.05456744	0.0006335
2496	599478.6	4132391.6	3.74375	4.78544	7.12445	0.13827	3.92125	6.92089	0.000228989	5.16537E-05	3.5319E-05	0.002817828	0.000930732	0.000997088	0.00313	0.0050616	0	0	0	0.053982657	0.05398266	0.0006268
2497	599498.6	4132391.6	3.86244	4.33602	7.11342	0.1329	4.07732	6.92427	0.000236248	4.68027E-05	3.52643E-05	0.002708392	0.000967776	0.000997575	0.00303	0.0049921	0	0	0	0.05213806	0.05213806	0.0006053
2498	599518.6	4132391.6	3.96774	3.97833	7.33518	0.12494	4.21908	7.1668	0.000242689	4.29418E-05	3.63637E-05	0.002546174	0.001001424	0.001032516	0.00287	0.0049021	0	0	0	0.049407067	0.04940707	0.0005736
2499	599538.6	4132391.6	4.06173	3.6959	7.83533	0.11551	4.34987	7.69738	0.000248438	3.98933E-05	3.88431E-05	0.002353998	0.001032468	0.001108956	0.00268	0.0048226	0	0	0	0.046185879	0.04618588	0.0005362
2500	599558.6	4132391.6	4.14606	3.47522	8.73156	0.1056	4.47206	8.64498	0.000253596	3.75113E-05	4.32861E-05	0.002152041	0.00106147	0.001245477	0.00249	0.0047934	0	0	0	0.042831314	0.04283131	0.0004973
2501	599578.6	4132391.6	4.22034	3.30358	10.28818	0.09586	4.58568	10.3134	0.000258139	3.56586E-05	5.1003E-05	0.001953547	0.001088439	0.001485845	0.0023	0.0048726	0	0	0	0.039591351	0.03959135	0.0004597
2502	599598.6	4132391.6	4.28238	3.16945	13.15315	0.08674	4.68804	13.5084	0.000261934	3.42108E-05	6.52059E-05	0.001767689	0.001112734	0.001946146	0.00213	0.0051879	0	0	0	0.036674848	0.03667485	0.0004258
2503	599618.6	4132391.6	4.32725	3.06013	19.25334	0.07838	4.77197	21.00445	0.000264679	3.30308E-05	9.54472E-05	0.00159732	0.001132656	0.003026097	0.00199	0.0061492	0	0	0	0.034287943	0.03428794	0.0003981
2504	599638.6	4132391.6	4.35453	2.97131	29.98209	0.07095	4.83495	35.41381	0.000266347	3.20721E-05	0.000148634	0.001445902	0.001147604	0.005102044	0.00189	0.0081426	0	0	0	0.032608058	0.03260806	0.0003786
2505	599658.6	4132391.6	4.36436	2.89931	39.89465	0.06447	4.87508	48.07918	0.000266949	3.12949E-05	0.000197775	0.001313845	0.00115713	0.006926735	0.00181	0.0098937	0	0	0	0.031176714	0.03117671	0.000362
2506	599678.6	4132391.6	4.35299	2.83481	27.51552	0.05882	4.88625	30.06025	0.000266253	3.05987E-05	0.000136406	0.001198703	0.001159781	0.00433076	0.00163	0.0071225	0	0	0	0.028112162	0.02811216	0.0003264
2507	599698.6	4132391.6	4.32086	2.774	22.05062	0.0539	4.86882	23.15953	0.000264288	2.99423E-05	0.000109314	0.001098437	0.001155644	0.003336578	0.0015	0.0059942	0	0	0	0.025873143	0.02587314	0.0003004
2508	599718.6	4132391.6	4.2688	2.71335	19.97631	0.04961	4.82449	20.71965	0.000261104	2.92877E-05	9.90312E-05	0.001011011	0.001145122	0.002985066	0.0014	0.0055306	0	0	0	0.024123863	0.02412386	0.0002801
2509	599738.6	4132391.6	4.19796	2.65008	20.87372	0.04584	4.75586	21.96644	0.000256771	2.86048E-05	0.00010348	0.000934181	0.001128832	0.00316469	0.00132	0.0056166	0	0	0	0.02279063	0.02279063	0.0002646
2510	599758.6	4132391.6	4.1129	2.58603	28.05864	0.04255	4.6698	32.12184	0.000251568	2.79134E-05	0.000139099	0.000867134	0.001108405	0.004627772	0.00129	0.0070219	0	0	0	0.022147708	0.02214771	0.0002571
2511	599778.6	4132391.6	4.01746	2.52249	41.81635	0.03971	4.57196	52.1228	0.00024573	2.72276E-05	0.000207302	0.000809257	0.001085182	0.007509297	0.00129	0.009884	0	0	0	0.022213211	0.02221321	0.0002579
2512	599798.6	4132391.6	3.90918	2.45389	29.21116	0.03717	4.45913	32.75579	0.000239107	2.64871E-05	0.000144812	0.000757494	0.001058401	0.004719105	0.00117	0.0069454	0	0	0	0.020118255	0.02011825	0.0002336
2513	599818.6	4132391.6	3.79273	2.38369	21.3208	0.03493	4.33718	22.7136	0.000231984	2.57294E-05	0.000105696	0.000711844	0.001029456	0.003272333	0.00108	0.005377	0	0	0	0.018522339	0.01852234	0.0002151
2514	599838.6	4132391.6	3.67171	2.31426	16.83366	0.03296	4.21031	17.53309	0.000224582	2.49799E-05	8.34518E-05	0.000671698	0.000999342	0.002525981	0.001	0.00453	0	0	0	0.017307159	0.01730716	0.0002009
2515	598758.6	4132411.6	0.49386	0.34072	1.04118	0.01326	0.26466	1.03259	3.02072E-05	3.67771E-06	5.16158E-06	0.000270228	6.28186E-05	0.000148765	0.00031	0.0005209	0	0	0	0.00532756	0.00532756	6.185E-05
2516	598778.6	4132411.6	0.51489	0.35587	1.09695	0.01391	0.26971	1.08871	3.14935E-05	3.84123E-06	5.43806E-06	0.000283474	6.40173E-05	0.00015685	0.00032	0.0005451	0	0	0	0.005585481	0.00558548	6.485E-05
2517	598798.6	4132411.6	0.53691	0.37231	1.15785	0.01458	0.27442	1.15005	3.28404E-05	4.01869E-06	5.73997E-06	0.000297128	6.51352E-05	0.000165687	0.00034	0.0005705	0	0	0	0.005852144	0.00585214	6.795E-05
2518	598818.6	4132411.6	0.56001	0.39026	1.22461	0.01529	0.2791	1.21738	3.42533E-05	4.21244E-06	6.07092E-06	0.000311598	6.62461E-05	0.000175387	0.00036	0.0005978	0	0	0	0.006134768	0.00613477	7.123E-05
2519	598838.6	4132411.6	0.58437	0.40999	1.29807	0.01602	0.28413	1.29159	3.57433E-05	4.4254E-06	6.4351E-06	0.000326474	6.744E-05	0.000186079	0.00037	0.0006266	0	0	0	0.006426644	0.00642664	7.462E-05
2520	598858.6	4132411.6	0.61027	0.4319	1.37926	0.01679	0.29001	1.3737	3.73275E-05	4.6619E-06	6.83759E-06	0.000342166	6.88356E-05	0.000197908	0.00039	0.0006577	0	0	0	0.006735251	0.00673525	7.82E-05
2521	598878.6	4132411.6	0.63799	0.45639	1.46941	0.0176	0.2972	1.46493	3.9023E-05	4.92624E-06	7.2845E-06	0.000358673	7.05422E-05	0.000211051	0.00041	0.0006915	0	0	0	0.007061061	0.00706106	8.198E-05
2522	598898.6	4132411.6	0.6678	0.484	1.57004	0.01846	0.30597	1.56679	4.08464E-05	5.22426E-06	7.78337E-06	0.0003762	7.26238E-05	0.000225726	0.00043	0.0007284	0	0	0	0.007408102	0.0074081	8.601E-05
2523	598918.6	4132411.6	0.69973	0.5152	1.68299	0.01939	0.31633	1.68104	4.27994E-05	5.56103E-06	8.34331E-06	0.000395152	7.50828E-05	0.000242186	0.00045	0.0007691	0	0	0	0.007783669	0.00778367	9.037E-05
2524	598938.6	4132411.6	0.73335	0.55016	1.8104	0.0204	0.32809	1.80981	4.48558E-05	5.93838E-06	8.97494E-06	0.000415735	7.78741E-05	0.000260738	0.00048	0.0008141	0	0	0	0.008191035	0.00819104	9.51E-05
2525	599158.6	4132411.6	1.26863	1.76549	7.08759	0.04842	0.7528	7.24694	7.75965E-05	1.90566E-05	3.51363E-05	0.00098676	0.000178682	0.001044062	0.00112	0.0023413	0	0	0	0.019268122	0.01926812	0.0002237
2526	599178.6	4132411.6	1.35072	1.98352	9.24708	0.05308	0.84364	9.55986	8.26175E-05	2.141E-05	4.58418E-05	0.001081726	0.000200243	0.001377283	0.00123	0.0028091	0	0	0	0.021215469	0.02121547	0.0002463
2527	599198.6	4132411.6	1.44691	2.2441	12.9394	0.05809	0.94876	13.68033	8.85011E-05	2.42226E-05	6.41462E-05	0.001183826	0.000225194	0.001970916	0.00136	0.0035568	0	0	0	0.02343935	0.02343935	0.0002721
2528	599218.6	4132411.6	1.56328	2.77601	20.25044	0.06343	1.07515	22.47262	9.56189E-05	2.9964E-05	0.00010039	0.001292651	0.000255193	0.003237615	0.00152	0.0050114	0	0	0	0.026159818	0.02615982	0.0003037
2529	599238.6	4132411.6	1.707	4.65769	38.02529	0.06902	1.23198	41.54853	0.00010441	5.02747E-05	0.000188508	0.00140657	0.000292418	0.005985869	0.00175	0.008028	0	0	0	0.030141413	0.03014141	0.00035
2530	599258.6	4132411.6	1.88028	8.74131	62.56908	0.0746	1.42624	83.75116	0.000115008	9.4353E-05	0.000310182	0.001520286	0.000338527	0.012065974	0.00204	0.0144443	0	0	0	0.035138108	0.03513811	0.000408
2531	599278.6	4132411.6	2.08686	12.3335	44.82481	0.08017	1.6668	53.32514	0.000127644	0.000133127	0.000222216	0.001633798	0.000395625	0.007682517	0.00212	0.0101949	0	0	0	0.03646374	0.03646374	0.0004234
2532	599298.6	4132411.6	2.32602	13.59565	28.17856	0.08592	1.9566	31.13117	0.000142272	0.00014675	0.000139693	0.001750979	0.000464411	0.004485047	0.00218	0.0071292	0	0	0	0.037547419	0.03754742	0.0004359
2533	599318.6	4132411.6	2.58716	13.03649	19.43301	0.09229	2.28435	20.53236	0.000158245	0.000140715	9.63379E-05	0.001880794	0.000542204	0.002958083	0.00228	0.0057764	0	0	0	0.039207955	0.03920795	0.0004552
2534	599338.6	4132411.6	2.86009	11.6328	14.44528	0.10141	2.63479	14.7743	0.000174939	0.000125564	7.16115E-05	0.002066652	0.000625383	0.002128524	0.00244	0.0051927	0	0	0	0.042010183	0.04201018	0.0004878
2535	599358.6	4132411.6	3.13218	10.03774	11.43391	0.11634	2.99073	11.42151	0.000191582	0.000108347	5.66829E-05	0.002370913	0.000709868	0.001645489	0.00273	0.0050829	0	0	0	0.046984327	0.04698433	0.0005455
2536	599378.6	4132411.6	3.39282	8.56755	9.54724	0.13581	3.33732	9.38863	0.000207524	9.24775E-05	4.73298E-05	0.002767695	0.000792133	0.001352614	0.00312	0.0052598	0	0	0	0.053659446	0.05365945	0.000623
2537	599398.6	4132411.6	3.63142	7.32399	8.33448	0.1544	3.65845	8.12087	0.000222118	7.90546E-05	4.13176E-05	0.003146544	0.000868355	0.001169968	0.00349	0.0055274	0	0	0	0.060102105	0.0601021	0.0006978
2538	599418.6	4132411.6	3.84161	6.31401	7.55717	0.16729	3.94174	7.33095	0.000234974	6.81529E-05	3.74642E-05	0.003409232	0.000935596	0.001056165	0.00375	0.0057416	0	0	0	0.064594453	0.06459445	0.00075
2539	599438.6	4132411.6	4.02199	5.51101	7.08677	0.17237	4.18306	6.86722	0.000246007	5.94854E-05	3.51322E-05	0.003512758	0.000992874	0.000989356	0.00385	0.0058356	0	0	0	0.066378373	0.06637837	0.0007707
2540	599458.6	4132411.6	4.17395	4.87873	6.85301	0.16986	4.38555	6.64886	0.000255302	5.26606E-05	3.39733E-05	0.003461606	0.001040937	0.000957897	0.0038	0.0058024	0	0	0	0.065519818	0.06551982	0.0007607
2541	599478.6	4132411.6	4.29996	4.38147	6.82118	0.16137	4.55511	6.63715	0.000263009	4.72932E-05	3.38156E-05	0.003288587	0.001081183	0.00095621	0.00363	0.0056701	0	0	0	0.062576982	0.06257698	0.0007265
2542	599498.6	4132411.6	4.40676	3.99615	6.99573	0.14921	4.70188	6.83488	0.000269542	4.31341E-05	3.46809E-05	0.003040776	0.00111602	0.000984697	0.00339	0.0054888	0	0	0	0.058363984	0.05836398	0.0006776
2543	599518.6	4132411.6	4.50041	3.70284	7.4134	0.13546	4.83441	7.28104	0.00027527	3.99682E-05	3.67514E-05	0.002760563	0.001147476	0.001048975	0.00311	0.005309	0	0	0	0.053616828	0.05361683	0.0006225
2544	599538.6	4132411.6	4.58497	3.48418	8.16481	0.12163	4.95843	8.07417	0.000280442	3.7608E-05	4.04765E-05	0.002478719	0.001176913	0.00116324	0.00284	0.0051774	0	0	0	0.048874391	0.04887439	0.0005674

2545	599558.6	4132411.6	4.65947	3.32146	9.43798	0.1086	5.07329	9.42788	0.000284999	3.58516E-05	4.67882E-05	0.002213178	0.001204176	0.001358268	0.00258	0.0051433	0	0	0	0.044457153	0.04445715	0.0005162
2546	599578.6	4132411.6	4.72223	3.20106	11.68285	0.09684	5.177	11.88035	0.000288838	3.4552E-05	5.7917E-05	0.001973519	0.001228792	0.001711594	0.00235	0.0052952	0	0	0	0.040564231	0.04056423	0.000471
2547	599598.6	4132411.6	4.7698	3.11107	16.129	0.0865	5.26477	17.07759	0.000291748	3.35806E-05	7.99585E-05	0.001762798	0.001249625	0.002460357	0.00217	0.0058781	0	0	0	0.037347433	0.03734743	0.0004336
2548	599618.6	4132411.6	4.79628	3.03868	28.0443	0.07751	5.32777	33.21361	0.000293367	3.27993E-05	0.000139028	0.00157959	0.001264578	0.004785063	0.00204	0.0080944	0	0	0	0.035223447	0.03522345	0.000409
2549	599638.6	4132411.6	4.80004	2.97799	44.4692	0.06978	5.36183	56.0749	0.000293597	3.21442E-05	0.000220453	0.001422059	0.001272663	0.008078673	0.00197	0.0113196	0	0	0	0.033905128	0.03390513	0.0003937
2550	599658.6	4132411.6	4.77995	2.92348	31.07679	0.06317	5.36394	34.94028	0.000292368	3.15558E-05	0.000154061	0.001287352	0.001273163	0.005033823	0.00177	0.0080723	0	0	0	0.030409706	0.03040971	0.0003531
2551	599678.6	4132411.6	4.73765	2.87254	23.62633	0.05756	5.3358	25.12867	0.000289781	3.1006E-05	0.000117126	0.001173025	0.001266484	0.003620271	0.00161	0.0064977	0	0	0	0.027750021	0.02775002	0.0003222
2552	599698.6	4132411.6	4.67373	2.82098	20.40999	0.05275	5.279	21.24271	0.000285871	3.04494E-05	0.000101181	0.001075001	0.001253002	0.003060423	0.00149	0.0058059	0	0	0	0.025709862	0.02570986	0.0002985
2553	599718.6	4132411.6	4.58995	2.76628	20.09743	0.04862	5.19715	20.94825	0.000280747	2.9859E-05	9.96317E-05	0.000990835	0.001233575	0.003018	0.0014	0.0056526	0	0	0	0.024134882	0.02413488	0.0002802
2554	599738.6	4132411.6	4.48777	2.70607	23.88412	0.04502	5.0932	26.0874	0.000274497	2.92091E-05	0.000118404	0.00091747	0.001208902	0.003758394	0.00134	0.0063069	0	0	0	0.023075612	0.02307561	0.0002679
2555	599758.6	4132411.6	4.37081	2.64119	32.68663	0.04188	4.97242	38.49912	0.000267343	2.85088E-05	0.000162042	0.00085348	0.001180234	0.005546543	0.00131	0.0080381	0	0	0	0.022589718	0.02258972	0.0002623
2556	599778.6	4132411.6	4.24202	2.57226	34.13727	0.03913	4.83853	39.74761	0.000259466	2.77648E-05	0.000169233	0.000797437	0.001148454	0.005726412	0.00125	0.0081288	0	0	0	0.021599692	0.02159969	0.0002508
2557	599798.6	4132411.6	4.10404	2.50002	23.84399	0.03671	4.69441	25.78637	0.000251026	2.6985E-05	0.000118205	0.000748119	0.001114246	0.003715025	0.00114	0.0059736	0	0	0	0.019712321	0.01971232	0.0002289
2558	599818.6	4132411.6	3.95876	2.42478	18.32679	0.03456	4.54151	19.22915	0.00024214	2.61729E-05	9.08539E-05	0.000704304	0.001077955	0.002770331	0.00106	0.0049118	0	0	0	0.018319347	0.01831935	0.0002127
2559	598738.6	4132431.6	0.49414	0.34142	1.01867	0.01352	0.27266	1.01135	3.02244E-05	3.68526E-06	5.04999E-06	0.000275526	6.47175E-05	0.000145705	0.00031	0.0005249	0	0	0	0.005417336	0.00541734	6.29E-05
2560	598758.6	4132431.6	0.5166	0.35676	1.07185	0.01423	0.27985	1.06509	3.15981E-05	3.85084E-06	5.31363E-06	0.000289996	6.64241E-05	0.000153447	0.00033	0.0005506	0	0	0	0.005697641	0.00569764	6.615E-05
2561	598778.6	4132431.6	0.54027	0.37338	1.12974	0.01497	0.28662	1.12354	3.30459E-05	4.03023E-06	5.60061E-06	0.000305076	6.8031E-05	0.000161868	0.00035	0.0005777	0	0	0	0.005990393	0.00599039	6.955E-05
2562	598798.6	4132431.6	0.56517	0.39145	1.19296	0.01574	0.29294	1.1874	3.45689E-05	4.22528E-06	5.91402E-06	0.000320768	6.95311E-05	0.000171068	0.00037	0.0006061	0	0	0	0.006295697	0.0062957	7.31E-05
2563	598818.6	4132431.6	0.59138	0.4112	1.26226	0.01653	0.2989	1.25746	3.61721E-05	4.43846E-06	6.25757E-06	0.000336868	7.09457E-05	0.000181161	0.00038	0.0006358	0	0	0	0.006610234	0.00661023	7.675E-05
2564	598838.6	4132431.6	0.61905	0.43294	1.33853	0.01736	0.30478	1.33466	3.78645E-05	4.67312E-06	6.63567E-06	0.000353782	7.23414E-05	0.000192284	0.0004	0.0006676	0	0	0	0.006941316	0.00694132	8.059E-05
2565	598858.6	4132431.6	0.64844	0.45711	1.42284	0.01823	0.31112	1.42008	3.96622E-05	4.93401E-06	7.05364E-06	0.000371512	7.38462E-05	0.00020459	0.00042	0.0007016	0	0	0	0.007289391	0.00728939	8.463E-05
2566	598878.6	4132431.6	0.67988	0.48419	1.5165	0.01914	0.31857	1.51501	4.15852E-05	5.22631E-06	7.51795E-06	0.000390057	7.56145E-05	0.000218266	0.00044	0.0007383	0	0	0	0.007655008	0.00765501	8.888E-05
2567	598898.6	4132431.6	0.71376	0.51475	1.6211	0.02011	0.32774	1.62105	4.36575E-05	5.55617E-06	8.0365E-06	0.000409825	7.77911E-05	0.000233544	0.00047	0.0007784	0	0	0	0.00804584	0.00804584	9.342E-05
2568	598918.6	4132431.6	0.75039	0.54961	1.73866	0.02117	0.33905	1.74018	4.5898E-05	5.93245E-06	8.61929E-06	0.000431427	8.04756E-05	0.000250707	0.00049	0.0008231	0	0	0	0.008473071	0.00847307	9.838E-05
2569	598938.6	4132431.6	0.78991	0.58974	1.8717	0.02234	0.35259	1.87494	4.83153E-05	6.36561E-06	9.27883E-06	0.000455271	8.36894E-05	0.000270121	0.00052	0.000873	0	0	0	0.008944264	0.00894426	0.0001038
2570	599138.6	4132431.6	1.34391	1.82708	6.13758	0.05015	0.75569	6.25643	8.2201E-05	1.97214E-05	3.04266E-05	0.001022016	0.000179368	0.00090136	0.00115	0.0022351	0	0	0	0.019885083	0.01988508	0.0002309
2571	599158.6	4132431.6	1.43046	2.08854	7.78085	0.05507	0.85241	8.00001	8.74949E-05	2.25435E-05	3.85731E-05	0.001122281	0.000202325	0.001152556	0.00127	0.0026258	0	0	0	0.021892394	0.02189239	0.0002542
2572	599178.6	4132431.6	1.53369	2.34086	10.55545	0.06064	0.96602	11.03596	9.3809E-05	2.52671E-05	5.23279E-05	0.001235793	0.000229291	0.001589943	0.00141	0.0032264	0	0	0	0.024240376	0.02424038	0.0002814
2573	599198.6	4132431.6	1.65778	2.62529	15.81194	0.06684	1.101	17.16482	0.000101399	2.83372E-05	7.83867E-05	0.001362144	0.000261329	0.002472924	0.00157	0.0043045	0	0	0	0.027049415	0.02704942	0.0003141
2574	599218.6	4132431.6	1.81075	3.4894	28.10728	0.07369	1.26765	33.25441	0.000110756	3.76643E-05	0.00013934	0.001501741	0.000300884	0.004790941	0.00179	0.0068813	0	0	0	0.030825945	0.03082595	0.0003579
2575	599238.6	4132431.6	2.00081	8.04742	46.51972	0.08107	1.47762	62.0397	0.000122381	8.68632E-05	0.000230618	0.00165214	0.000350722	0.008938018	0.00209	0.0113807	0	0	0	0.036036824	0.03603682	0.0004184
2576	599258.6	4132431.6	2.22963	14.86303	52.45777	0.08856	1.73961	66.06606	0.000136377	0.00016043	0.000260056	0.00180478	0.000412907	0.009518093	0.00236	0.0122926	0	0	0	0.040681652	0.04068165	0.0004723
2577	599278.6	4132431.6	2.49984	17.24311	29.99272	0.09606	2.06224	34.02422	0.000152904	0.000186121	0.000148687	0.001957623	0.000489485	0.004901847	0.00245	0.0078367	0	0	0	0.042123344	0.04212334	0.0004891
2578	599298.6	4132431.6	2.80705	15.9599	19.57247	0.10395	2.44221	20.84596	0.000171695	0.00017227	9.70292E-05	0.002118415	0.000579673	0.003003264	0.00256	0.0061423	0	0	0	0.044088378	0.04408838	0.0005119
2579	599318.6	4132431.6	3.13537	13.48124	14.10478	0.11335	2.8588	14.39402	0.000191777	0.000145515	6.99235E-05	0.002309979	0.000678553	0.002073737	0.00272	0.0054695	0	0	0	0.046806399	0.0468064	0.0005434
2580	599338.6	4132431.6	3.46521	11.05476	10.99333	0.12881	3.28565	10.91674	0.000211952	0.000119324	5.44987E-05	0.002625041	0.000779869	0.001572767	0.00301	0.0053635	0	0	0	0.051864311	0.05186431	0.0006022
2581	599358.6	4132431.6	3.7767	9.0483	9.10506	0.15474	3.69773	8.90594	0.000231004	9.76667E-05	4.51377E-05	0.003153473	0.000877678	0.001283073	0.00353	0.005688	0	0	0	0.060760951	0.06076095	0.0007055
2582	599378.6	4132431.6	4.0627	7.50603	7.93933	0.18454	4.08286	7.71029	0.000248497	8.10195E-05	3.93587E-05	0.003760772	0.000969091	0.001110816	0.00413	0.0062096	0	0	0	0.071137317	0.07113732	0.0008259
2583	599398.6	4132431.6	4.31157	6.34209	7.20932	0.20706	4.4233	6.98568	0.00026372	6.8456E-05	3.57397E-05	0.004219711	0.001049897	0.001006422	0.00459	0.0066439	0	0	0	0.07902646	0.07902646	0.0009175
2584	599418.6	4132431.6	4.51855	5.46421	6.77028	0.21631	4.70867	6.56449	0.00027638	5.89803E-05	3.35632E-05	0.004408219	0.001117631	0.000945742	0.00478	0.0068405	0	0	0	0.082291047	0.08229105	0.0009554
2585	599438.6	4132431.6	4.68778	4.80474	6.55494	0.21234	4.94216	6.37009	0.000286731	5.1862E-05	3.24957E-05	0.004327313	0.001173051	0.000917735	0.0047	0.0067892	0	0	0	0.080934671	0.08093467	0.0009397
2586	599458.6	4132431.6	4.82431	4.30846	6.52872	0.19875	5.13166	6.36514	0.000295082	4.65052E-05	3.23657E-05	0.004050361	0.00121803	0.000917021	0.00442	0.0065594	0	0	0	0.076213217	0.07621322	0.0008849
2587	599478.6	4132431.6	4.93519	3.93612	6.68714	0.18005	5.28776	6.54511	0.000301864	4.24862E-05	3.31511E-05	0.00366927	0.001255082	0.00094295	0.00405	0.0062448	0	0	0	0.069709676	0.06970968	0.0008094
2588	599498.6	4132431.6	5.02383	3.65386	7.04524	0.15977	5.41653	6.92802	0.000307285	3.94395E-05	3.49263E-05	0.00325598	0.001285646	0.000998115	0.00364	0.0059214	0	0	0	0.062661842	0.06266184	0.0007275
2589	599518.6	4132431.6	5.10031	3.44852	7.6768	0.14033	5.53162	7.59367	0.000311963	3.72231E-05	3.80572E-05	0.002859809	0.001312963	0.001094015	0.00325	0.005654	0	0	0	0.055933733	0.05593373	0.0006494
2590	599538.6	4132431.6	5.17075	3.30754	8.7366	0.12295	5.64145	8.71198	0.000316272	3.57013E-05	4.33111E-05	0.002505619	0.001339032	0.001255129	0.0029	0.0054951	0	0	0	0.049970964	0.04997096	0.0005802
2591	599558.6	4132431.6	5.23053	3.21065	10.53506	0.1079	5.74094	10.64659	0.000319928	3.46555E-05	5.22269E-05	0.002198913	0.001362647	0.001533847	0.00261	0.0055022	0	0	0	0.044886191	0.04488619	0.0005211
2592	599578.6	4132431.6	5.27437	3.14284	13.85946	0.09509	5.82349	14.40879	0.00032261	3.39236E-05	6.87074E-05	0.001937856	0.00138224	0.002075865	0.00236	0.0058212	0	0	0	0.040706696	0.0407067	0.0004726
2593	599598.6	4132431.6	5.30008	3.0964	21.38767	0.08435	5.8855	23.91039	0.000324182	3.34223E-05	0.000106028	0.001718983	0.001396959	0.003444754	0.00218	0.0070243	0	0	0	0.037597741	0.03759774	0.0004365
2594	599618.6	4132431.6	5.30157	3.05987	35.05544	0.07536	5.91777	42.63517	0.000324274	3.3028E-05	0.000173785	0.001535774	0.001404618	0.006142421	0.00207	0.0096139	0	0	0	0.035603747	0.03560375	0.0004134
2595	599638.6	4132431.6	5.27475	3.02461	36.24641	0.0678	5.91354	42.46646	0.000322633	3.26474E-05	0.000179689	0.001381708	0.001403614	0.006118115	0.00192	0.0094384	0	0	0	0.033016687	0.03301669	0.0003833
2596	599658.6	4132431.6	5.21757	2.98406	25.86175	0.06137	5.86941	27.98085	0.000319136	3.22097E-05	0.000128208	0.00125067	0.00139314	0.004031182	0.00173	0.0071545	0	0	0	0.029804822	0.02980482	0.000346
2597	599678.6	4132431.6	5.13727	2.94189	21.26918	0.05598	5.79545	22.28736	0.000314224	3.17545E-05	0.000105441	0.001140826	0.001375585	0.003210925	0.00159	0.0061788	0	0	0	0.027428015	0.02742802	0.0003184
2598	599698.6	4132431.6	5.03444	2.89394	19.82407	0.0514	5.69386	20.60836	0.000307934	3.1237E-05	9.82765E-05	0.001047489	0.001351472	0.002969033	0.00148	0.0058054	0	0	0	0.02557953	0.02557953	0.000297
2599	599718.6	4132431.6	4.91224	2.8395	21.63003	0.04749	5.56998	23.00697	0.00030046	3.06493E-05	0.000107229	0.000967807	0.001322068	0.003314599	0.00141	0.0060428	0	0	0	0.024222264	0.02422226	0.0002812
2600	599738.6	4132431.6	4.77328	2.77789	29.63333	0.0441	5.42752	34.42708	0.00029196	2.99843E-05	0.000146905	0.000898722	0.001288255	0.004959886	0.00137	0.0076157	0	0	0	0.023557786	0.02355779	0.0002735
2601	599758.6	4132431.6	4.61989	2.70881	41.4394	0.04113	5.26907	51.05773	0.000282578	2.92387E-05	0.000205433	0.000838195	0.001250645	0.007355853	0.00136	0.0099619	0	0	0	0.023348901	0.0233489	0.0002711
2602	599778.6	4132431.6	4.45347	2.63146	27.02321	0.0385	5.09519	29.85091	0.000272399	2.84038E-05	0.000133966	0.000784598	0.001209374	0.004300601	0.00122	0.0067293	0	0	0	0.021004811	0.02100481	0.0002439
2603	599798.6	4132431.6	4.28092	2.55147	20.15077	0.03619	4.91376	21.34068	0.000261845	2.75404E-05	9.98961E-05	0.000737522	0.00116631	0.003074538	0.00113	0.0053677	0	0	0	0.019410319	0.01941032	0.0002254
2604	599818.6	4132431.6	4.10277	2.46776	16.07364	0.03414	4.72377	16.70828	0.000250948	2.66368E-05	7.9684E-05	0.000695745	0.001121215	0.002407151	0.00105	0.0045814	0	0	0	0.018139219	0.01813922	0.0002106
2605	598718.6	4132451.6	0.49196	0.34228	0.99677	0.01375	0.27776	0.99019	3.0091E-05	3.69454E-06	4.94142E-06	0.000280214	6.5928E-05	0.000142656	0.00032	0.0005275	0	0	0	0.005494071	0.00549407	6.379E-05
2606	598738.6	4132451.6	0.51541	0.35781	1.04752	0.01453	0.28653	1.04179	3.15253E-05	3.86217E-06	5.19301E-06	0.000296109	6.80096E-05	0.00015009	0.00034	0.0005548	0	0	0	0.00579982	0.00579982	6.734E-05
2607	598758.6	4132451.6	0.54043	0.37469	1.10261	0.01534	0.29546	1.0977	3.30557E-05	4.04437E-06	5.46612E-06	0.000312617	7.01292E-05	0.000158145	0.00036	0.0005835	0	0	0	0.006118377	0.00611838	7.104E-05
2608	598778.6	4132451.6	0.56705	0.39305	1.16258	0.01618	0.30431	1.15847	3.46839E-05	4.24255E-06	5.76341E-06	0.000329735	7.22298E-05	0.0001669	0.00037	0.0006136	0	0	0	0.006449843	0.00644984	7.488E-05
2609	598798.6	4132451.6	0.59527	0.41308	1.22807	0.01706	0.31282	1.2248	3.641E-05	4.45875E-06	6.08808E-06	0.000347669	7.42497E-05	0.000176456	0.00039	0.0006453	0	0	0	0.00679782	0.00679782	7.893E-05
2610	598818.6	4132451.6	0.62514	0.43505	1.29985	0.01797	0.32086	1.29751	3.8237E-05	4.6959E-06	6.44392E-06	0.000366214	7.61581E-05	0.000186931	0.00042	0.0006787	0	0	0	0.007158963	0.00715896	8.312E-05
2611	598838.6	4132451.6	0.65678	0.45927	1.37884	0.01892	0.32848	1.3776	4.01723E-05	4.95732E-06	6.83551E-06	0.000385574	7.79667E-05	0.00019847	0.00044	0.000714	0	0	0	0.007537048	0.00753705	8.751E-05
2612	598858.6	4132451.6	0.69042	0.48627	1.46618	0.0199	0.33605	1.46621	4.22299E-05	5.24876E-06	7.26849E-06	0.000405546	7.97635E-05	0.000211236	0.00046	0.0007513	0	0	0	0.007929002	0.007929	9.206E-05
2613	598878.6	4132451.6	0.72642	0.51659	1.56321	0.02094	0.34424	1.56475	4.44319E-05	5.57603E-06	7.74951E-06	0.00042674	8.17074E-05	0.000225432	0.00048	0.0007916	0	0	0	0.008345951	0.00834595	9.69E-05
2614	598898.6	4132451.6	0.76523	0.55087	1.67163	0.02204	0.35391	1.67487	4.68057E-05	5.94605E-06	8.287E-06	0.000449157	8.40027E-05	0.000241297	0.00051	0.0008355	0	0	0	0.008788632	0.00878863	0.000102
2615	598918.6	4132451.6	0.80735	0.59008	1.79355	0.02324	0.36592	1.7987	4.9382E-05	6.36928E-06	8.89141E-06	0.000473612	8.68533E-05	0.000259138	0.00054	0.0008842	0	0	0	0.009271975	0.00927197	0.0001077

2616	599118.6	4132451.6	1.4279	1.8167	5.32811	0.05193	0.75565	5.42195	8.73383E-05	1.96093E-05	2.64138E-05	0.00105829	0.000179358	0.000781137	0.00119	0.0021521	0	0	0	0.020527394	0.02052739	0.0002383
2617	599138.6	4132451.6	1.52355	2.12962	6.5496	0.0571	0.85783	6.70005	9.31888E-05	2.2987E-05	3.24692E-05	0.001163651	0.000203611	0.000965272	0.00131	0.0024812	0	0	0	0.022605606	0.02260561	0.0002625
2618	599158.6	4132451.6	1.6341	2.43037	8.50157	0.06287	0.98027	8.79112	9.99506E-05	2.62332E-05	4.2146E-05	0.001281239	0.000232673	0.001266531	0.00145	0.0029488	0	0	0	0.024970266	0.02497027	0.0002899
2619	599178.6	4132451.6	1.76688	2.59935	12.06413	0.06943	1.12627	12.7927	0.000108072	2.80572E-05	5.98071E-05	0.001414926	0.000267327	0.001843036	0.00161	0.0037212	0	0	0	0.027748717	0.02774872	0.0003222
2620	599198.6	4132451.6	1.92818	2.72128	19.81827	0.07686	1.30362	22.46684	0.000117938	2.93733E-05	9.82478E-05	0.001566343	0.000309422	0.003236783	0.00181	0.0053581	0	0	0	0.031211832	0.03121183	0.0003624
2621	599218.6	4132451.6	2.13109	4.36814	36.04425	0.08542	1.52824	45.20246	0.000130349	4.71494E-05	0.000178687	0.001740789	0.000362737	0.006512288	0.0021	0.008972	0	0	0	0.036122484	0.03612248	0.0004194
2622	599238.6	4132451.6	2.38862	14.85074	51.36511	0.0952	1.81781	63.4278	0.000146101	0.000160298	0.000254639	0.001940097	0.000431468	0.009138001	0.0025	0.0120706	0	0	0	0.043084558	0.04308456	0.0005002
2623	599258.6	4132451.6	2.70117	20.11309	30.56994	0.10557	2.18299	35.98771	0.000165219	0.000217099	0.000151548	0.002151429	0.000518146	0.005184725	0.00269	0.0083882	0	0	0	0.046256899	0.0462569	0.0005371
2624	599278.6	4132451.6	3.06153	17.80651	18.63726	0.11592	2.62264	20.05722	0.00018726	0.000192202	9.2393E-05	0.002362354	0.000622499	0.00288963	0.00283	0.0063463	0	0	0	0.048822084	0.04882208	0.0005668
2625	599298.6	4132451.6	3.45096	14.07689	13.08358	0.12674	3.11405	13.36063	0.00021108	0.000151945	6.4861E-05	0.002582856	0.000739139	0.001924857	0.00301	0.0056747	0	0	0	0.051863043	0.05186304	0.0006021
2626	599318.6	4132451.6	3.85423	10.96762	10.18358	0.14108	3.63112	10.1007	0.000235746	0.000118384	5.04844E-05	0.002875094	0.000861868	0.001455201	0.00328	0.0055968	0	0	0	0.056496248	0.05649625	0.0006559
2627	599338.6	4132451.6	4.24299	8.71367	8.50587	0.16953	4.1385	8.32096	0.000259525	9.40547E-05	4.21673E-05	0.003454881	0.000982298	0.001198795	0.00385	0.0060317	0	0	0	0.066330917	0.06633092	0.0007701
2628	599358.6	4132451.6	4.5939	7.11726	7.47509	0.21569	4.60791	7.27629	0.000280988	7.68232E-05	3.70573E-05	0.004395584	0.001093715	0.00104829	0.00479	0.0069325	0	0	0	0.082520337	0.08252034	0.0009581
2629	599378.6	4132451.6	4.89409	5.98283	6.83598	0.25758	5.02092	6.64964	0.00029935	6.45782E-05	3.38889E-05	0.005249267	0.001191746	0.000958009	0.00565	0.0077968	0	0	0	0.097276671	0.09727667	0.0011294
2630	599398.6	4132451.6	5.1357	5.16073	6.45418	0.27659	5.36251	6.2873	0.000314128	5.57045E-05	3.19962E-05	0.005636675	0.001272824	0.000905807	0.00604	0.0082171	0	0	0	0.10401927	0.10401927	0.0012077
2631	599418.6	4132451.6	5.31821	4.55051	6.26018	0.27059	5.6268	6.11353	0.000325291	4.91179E-05	3.10344E-05	0.0055144	0.001335555	0.000880772	0.00592	0.0081362	0	0	0	0.101975231	0.10197523	0.001184
2632	599438.6	4132451.6	5.45884	4.10706	6.24097	0.24789	5.83265	6.11238	0.000333893	4.43313E-05	3.09392E-05	0.005051793	0.001384415	0.000880607	0.00546	0.007726	0	0	0	0.094070438	0.09407044	0.0010922
2633	599458.6	4132451.6	5.56519	3.78249	6.38533	0.2183	5.99057	6.27396	0.000340398	4.08279E-05	3.16549E-05	0.004448773	0.001421898	0.000903885	0.00486	0.0071874	0	0	0	0.083746853	0.08374685	0.0009723
2634	599478.6	4132451.6	5.64742	3.54765	6.71046	0.18846	6.11427	6.61739	0.000345428	3.82931E-05	3.32667E-05	0.003840659	0.001451259	0.000953363	0.00426	0.0066623	0	0	0	0.073342213	0.07334221	0.0008515
2635	599498.6	4132451.6	5.71469	3.38314	7.26672	0.16157	6.2176	7.19802	0.000349542	3.65174E-05	3.60243E-05	0.003292663	0.001475785	0.001037014	0.00371	0.0062275	0	0	0	0.063990228	0.06399023	0.0007429
2636	599518.6	4132451.6	5.77325	3.27485	8.16371	0.13866	6.31103	8.1363	0.000353124	3.53485E-05	4.04711E-05	0.002825776	0.001497961	0.001172191	0.00325	0.0059249	0	0	0	0.056065801	0.0560658	0.0006509
2637	599538.6	4132451.6	5.82509	3.21107	9.64026	0.11969	6.39845	9.70299	0.000356295	3.466E-05	4.7791E-05	0.002439183	0.001518711	0.001397903	0.00288	0.0057945	0	0	0	0.049575206	0.04957521	0.0005756
2638	599558.6	4132451.6	5.865	3.17732	12.24705	0.10415	6.47399	12.56763	0.000358736	3.42957E-05	6.07139E-05	0.002122491	0.00153664	0.00181061	0.00258	0.0059235	0	0	0	0.04437825	0.04437825	0.0005152
2639	599578.6	4132451.6	5.87816	3.15211	17.44646	0.09126	6.51923	18.8119	0.000359541	3.40236E-05	8.64897E-05	0.001859803	0.001547378	0.002710218	0.00234	0.0065975	0	0	0	0.040306386	0.04030639	0.000468
2640	599598.6	4132451.6	5.87444	3.14345	26.38917	0.08087	6.54542	30.63071	0.000359313	3.39302E-05	0.000130823	0.001648064	0.001553595	0.004412946	0.00217	0.0081387	0	0	0	0.037417109	0.03741711	0.0004344
2641	599618.6	4132451.6	5.84065	3.13349	43.83125	0.07232	6.53479	54.51974	0.000357247	3.38226E-05	0.000217291	0.001473822	0.001551072	0.007854623	0.00208	0.0114879	0	0	0	0.03586766	0.03586766	0.0004164
2642	599638.6	4132451.6	5.77474	3.11634	29.00407	0.06521	6.48376	32.12143	0.000353215	3.36375E-05	0.000143786	0.001328926	0.001538959	0.004627713	0.00186	0.0080262	0	0	0	0.032032856	0.03203286	0.0003719
2643	599658.6	4132451.6	5.67747	3.0886	22.68689	0.05925	6.3937	23.98979	0.000347266	3.33381E-05	0.000112469	0.001207466	0.001517583	0.003456193	0.0017	0.0066743	0	0	0	0.029293476	0.02929348	0.0003401
2644	599678.6	4132451.6	5.54953	3.04653	20.06929	0.05418	6.26671	20.88463	0.00033944	3.2884E-05	9.94922E-05	0.001104144	0.001487441	0.003008835	0.00158	0.0060722	0	0	0	0.027147485	0.02714748	0.0003152
2645	599698.6	4132451.6	5.39816	2.99356	20.38727	0.04986	6.11323	21.39356	0.000330181	3.23123E-05	0.000101069	0.001016106	0.001451012	0.003082156	0.00148	0.0060128	0	0	0	0.025488758	0.02548876	0.0002959
2646	599718.6	4132451.6	5.23019	2.9331	25.85147	0.0462	5.9424	28.9429	0.000319908	3.16597E-05	0.000128157	0.000941518	0.001410464	0.004169784	0.00142	0.0070015	0	0	0	0.024482313	0.02448231	0.0002842
2647	599738.6	4132451.6	5.04619	2.86281	34.19543	0.04302	5.75382	40.67132	0.000308653	3.0901E-05	0.000169522	0.000876712	0.001365704	0.00585949	0.00139	0.008611	0	0	0	0.023871577	0.02387158	0.0002772
2648	599758.6	4132451.6	4.84981	2.78408	31.2259	0.04024	5.55053	35.57443	0.000296641	3.00511E-05	0.0001548	0.000820058	0.001317452	0.005125184	0.0013	0.0077442	0	0	0	0.022420513	0.02242051	0.0002603
2649	599778.6	4132451.6	4.6437	2.69765	22.41215	0.03778	5.3339	24.02631	0.000284035	2.91182E-05	0.000111107	0.000769925	0.001266033	0.003461454	0.00119	0.0059217	0	0	0	0.020571025	0.02057102	0.0002388
2650	599798.6	4132451.6	4.43014	2.6041	17.44855	0.03557	5.10484	18.24763	0.000270972	2.81085E-05	8.65E-05	0.000724887	0.001211664	0.002628924	0.00111	0.0049511	0	0	0	0.019128916	0.01912892	0.0002221
2651	598718.6	4132471.6	0.51235	0.36008	1.02403	0.0148	0.29111	1.01878	3.13382E-05	3.88668E-06	5.07656E-06	0.000301612	6.90967E-05	0.000146775	0.00034	0.0005578	0	0	0	0.005889796	0.0058898	6.838E-05
2652	598738.6	4132471.6	0.53817	0.37727	1.07651	0.0157	0.30115	1.07238	3.29175E-05	4.07222E-06	5.33673E-06	0.000319953	7.14798E-05	0.000154497	0.00036	0.0005883	0	0	0	0.006240625	0.00624063	7.246E-05
2653	598758.6	4132471.6	0.56599	0.39603	1.13348	0.01663	0.31177	1.13045	3.46191E-05	4.27472E-06	5.61915E-06	0.000338906	7.40005E-05	0.000162863	0.00038	0.0006203	0	0	0	0.006604769	0.00660477	7.668E-05
2654	598778.6	4132471.6	0.59587	0.41657	1.19549	0.01761	0.32278	1.19351	3.64467E-05	4.49642E-06	5.92656E-06	0.000358877	7.66138E-05	0.000171948	0.00041	0.0006543	0	0	0	0.006989397	0.0069894	8.115E-05
2655	598798.6	4132471.6	0.62786	0.43908	1.26319	0.01862	0.33386	1.26226	3.84034E-05	4.7394E-06	6.26218E-06	0.00037946	7.92437E-05	0.000181853	0.00043	0.00069	0	0	0	0.007387632	0.00738763	8.577E-05
2656	598818.6	4132471.6	0.66201	0.46388	1.33739	0.01967	0.3447	1.33756	4.04922E-05	5.00708E-06	6.63002E-06	0.000400858	8.18166E-05	0.000192701	0.00045	0.0007275	0	0	0	0.007803165	0.00780317	9.06E-05
2657	598838.6	4132471.6	0.69844	0.49135	1.41902	0.02076	0.35511	1.42044	4.27205E-05	5.30359E-06	7.0347E-06	0.000423072	8.42875E-05	0.000204642	0.00048	0.0007671	0	0	0	0.008236274	0.00823627	9.563E-05
2658	598858.6	4132471.6	0.73734	0.5221	1.50927	0.0219	0.36511	1.51216	4.50998E-05	5.63551E-06	7.48211E-06	0.000446304	8.66611E-05	0.000217856	0.0005	0.000809	0	0	0	0.008690884	0.00869088	0.0001009
2659	598878.6	4132471.6	0.77906	0.55672	1.60953	0.02309	0.37514	1.61418	4.76516E-05	6.00919E-06	7.97914E-06	0.000470555	8.90417E-05	0.000232554	0.00053	0.0008538	0	0	0	0.009167592	0.00916759	0.0001064
2660	598898.6	4132471.6	0.82348	0.59511	1.72138	0.02434	0.38588	1.72804	5.03686E-05	6.42357E-06	8.53363E-06	0.000496029	9.15909E-05	0.000248958	0.00056	0.0009019	0	0	0	0.009669899	0.0096699	0.0001123
2661	598918.6	4132471.6	0.8717	0.63922	1.8471	0.02569	0.39862	1.85612	5.3318E-05	6.89969E-06	9.15688E-06	0.000523541	9.46149E-05	0.00026741	0.00059	0.0009549	0	0	0	0.010213563	0.01021356	0.0001186
2662	598938.6	4132471.6	0.92506	0.69155	1.98981	0.02725	0.41473	2.00167	5.65818E-05	7.46454E-06	9.86435E-06	0.000555332	9.84387E-05	0.000288379	0.00063	0.0010161	0	0	0	0.010839343	0.01083934	0.0001258
2663	599118.6	4132471.6	1.62681	2.13281	5.56133	0.05932	0.85982	5.68907	9.95047E-05	2.30214E-05	2.75699E-05	0.001208893	0.000204083	0.000819621	0.00136	0.0023827	0	0	0	0.023409937	0.02340994	0.0002718
2664	599138.6	4132471.6	1.74734	2.51184	6.89189	0.06523	0.98787	7.09514	0.000106877	2.71126E-05	3.41661E-05	0.001329333	0.000234477	0.001022192	0.0015	0.0027542	0	0	0	0.025795748	0.02579575	0.0002995
2665	599158.6	4132471.6	1.88941	2.80578	9.07918	0.07187	1.14513	9.47313	0.000115567	3.02854E-05	4.50094E-05	0.001464651	0.000271803	0.001364788	0.00166	0.0032921	0	0	0	0.028517863	0.02851786	0.0003311
2666	599178.6	4132471.6	2.06438	2.67887	13.29996	0.07948	1.33829	14.35499	0.000126269	2.89155E-05	6.59337E-05	0.001619737	0.000317651	0.002068114	0.00184	0.0042266	0	0	0	0.031710565	0.03171056	0.0003682
2667	599198.6	4132471.6	2.28484	1.91709	24.54786	0.08832	1.58263	29.28505	0.000139754	2.06929E-05	0.000121694	0.001799889	0.000375647	0.004219078	0.00208	0.0066768	0	0	0	0.035865038	0.03586504	0.0004164
2668	599218.6	4132471.6	2.56732	4.7524	32.03111	0.09884	1.90036	44.63409	0.000157032	5.1297E-05	0.000158792	0.002014277	0.000451062	0.006430404	0.00238	0.0092629	0	0	0	0.041021964	0.04102196	0.0004763
2669	599238.6	4132471.6	2.9223	14.2097	26.06272	0.11133	2.31116	32.577	0.000178744	0.000153378	0.000129204	0.002268813	0.000548568	0.004693347	0.00273	0.0079721	0	0	0	0.047029392	0.04702939	0.000546
2670	599258.6	4132471.6	3.35004	13.47479	15.72012	0.12537	2.82481	17.24289	0.000204907	0.000145446	7.79315E-05	0.002554937	0.000670486	0.002484172	0.00298	0.0061379	0	0	0	0.051388969	0.05138897	0.0005966
2671	599278.6	4132471.6	3.82982	10.91215	11.43403	0.1393	3.42102	11.78792	0.000234253	0.000117785	5.66835E-05	0.002838819	0.000812	0.001698278	0.00325	0.0057578	0	0	0	0.055942127	0.05594213	0.0006495
2672	599298.6	4132471.6	4.3264	8.73823	9.14938	0.15343	4.0535	9.16598	0.000264627	9.43198E-05	4.53574E-05	0.003126776	0.000962123	0.001320537	0.00353	0.0058137	0	0	0	0.06082639	0.06082639	0.0007062
2673	599318.6	4132471.6	4.81133	7.15202	7.81316	0.17589	4.6812	7.72423	0.000294288	7.71984E-05	3.87332E-05	0.003584493	0.001111111	0.001112825	0.00399	0.0062186	0	0	0	0.068812908	0.06881291	0.0007989
2674	599338.6	4132471.6	5.24992	6.02438	6.98154	0.23302	5.26264	6.86563	0.000321114	6.50267E-05	3.46105E-05	0.004748755	0.001249119	0.000989127	0.00517	0.0074078	0	0	0	0.089049916	0.08904992	0.0010339
2675	599358.6	4132471.6	5.61453	5.20667	6.452	0.31288	5.76427	6.33689	0.000343416	5.62004E-05	3.19854E-05	0.006376235	0.001368184	0.000912952	0.00681	0.009089	0	0	0	0.117271802	0.1172718	0.0013616
2676	599378.6	4132471.6	5.90289	4.61397	6.14315	0.3568	6.17735	6.03586	0.000361054	4.98028E-05	3.04543E-05	0.007271289	0.001466231	0.000869582	0.00771	0.0100484	0	0	0	0.132857238	0.13285724	0.0015425
2677	599398.6	4132471.6	6.11207	4.17198	5.99671	0.34925	6.49126	5.89937	0.000373848	4.5032E-05	2.97283E-05	0.007117426	0.00154074	0.000849918	0.00757	0.0099567	0	0	0	0.130332511	0.13033251	0.0015132
2678	599418.6	4132471.6	6.25074	3.83638	5.98768	0.31088	6.7105	5.90091	0.00038233	4.14096E-05	2.96835E-05	0.006335477	0.001592778	0.00085014	0.00679	0.0092318	0	0	0	0.116945596	0.1169456	0.0013578
2679	599438.6	4132471.6	6.33858	3.58678	6.11778	0.26394	6.85698	6.04183	0.000387703	3.87154E-05	3.03285E-05	0.005378879	0.001627545	0.000870442	0.00584	0.0083336	0	0	0	0.100524485	0.10052449	0.0011671
2680	599458.6	4132471.6	6.39455	3.40832	6.40396	0.22026	6.95375	6.34004	0.000391126	3.67891E-05	3.17472E-05	0.004488717	0.001650514	0.000913405	0.00495	0.0075123	0	0	0	0.085240779	0.08524078	0.0009897
2681	599478.6	4132471.6	6.43756	3.29292	6.89215	0.18373	7.02616	6.84443	0.000393757	3.55435E-05	3.41674E-05	0.003744265	0.001667701	0.000986072	0.00421	0.0068615	0	0	0	0.072482413	0.07248241	0.0008415
2682	599498.6	4132471.6	6.47546	3.22783	7.66225	0.15438	7.08943	7.6429	0.000396075	3.48409E-05	3.79851E-05	0.003146137	0.001682719	0.001101108	0.00362	0.0063989	0	0	0	0.062272642	0.06227264	0.000723
2683	599518.6	4132471.6	6.51173	3.20339	8.88846	0.13111	7.1524	8.93023	0.000398294	3.45771E-05	4.4064E-05	0.002671913	0.001697665	0.001286572	0.00315	0.0061331	0	0	0	0.054242056	0.05424206	0.0006298
2684	599538.6	4132471.6	6.54216	3.20789	10.95888	0.11268	7.2117	11.16298	0.000400155	3.46257E-05	5.43279E-05	0.002296325	0.00171174	0.001608243	0.00279	0.0061054	0	0	0	0.047981881	0.04798188	0.0005571
2685	599558.6	4132471.6	6.55771	3.22851	14.88523	0.09798	7.25697	15.65913	0.000401106	3.48483E-05	7.37925E-05	0.001996751	0.001722485	0.002256	0.00251	0.006485	0	0	0	0.043176938	0.04317694	0.0005013
2686	599578.6	4132471.6	6.54164	3.24651	24.27259	0.08605	7.26763	27.96523	0.000400123	3.50426E-05	0.00012033	0.001753628	0.001725016	0.004028932	0.00231	0.0080631	0	0	0	0.039776957	0.03977696	0.0004618

2687	599598.6	4132471.6	6.496	3.26194	37.73081	0.07642	7.24507	46.35551	0.000397331	3.52091E-05	0.000187048	0.001557376	0.001719661	0.006678407	0.00218	0.010575	0	0	0	0.037500399	0.0375004	0.0004354
2688	599618.6	4132471.6	6.41631	3.2676	33.16484	0.06858	7.18241	37.98861	0.000392457	3.52702E-05	0.000164413	0.001397604	0.001704788	0.005472994	0.00199	0.0091675	0	0	0	0.034275323	0.03427532	0.0003979
2689	599638.6	4132471.6	6.30018	3.25759	24.56637	0.0621	7.07648	26.3506	0.000385354	3.51622E-05	0.000121786	0.001265547	0.001679645	0.003796313	0.00181	0.0072838	0	0	0	0.031142007	0.03114201	0.0003616
2690	599658.6	4132471.6	6.14984	3.23003	20.76238	0.05668	6.931	21.6972	0.000376158	3.48647E-05	0.000102928	0.001155091	0.001645115	0.003125901	0.00167	0.0064401	0	0	0	0.02875093	0.02875093	0.0003338
2691	599678.6	4132471.6	5.96764	3.18309	19.91605	0.05206	6.74947	20.75587	0.000365014	3.4358E-05	9.87325E-05	0.00106094	0.001602027	0.002990284	0.00156	0.0061514	0	0	0	0.026856097	0.0268561	0.0003118
2692	599698.6	4132471.6	5.76077	3.12012	22.72135	0.04811	6.54063	24.52556	0.000352361	3.36783E-05	0.00011264	0.000980442	0.001552458	0.003533381	0.00148	0.006565	0	0	0	0.025479332	0.02547933	0.0002958
2693	599718.6	4132471.6	5.53498	3.04364	29.7848	0.0447	6.31017	34.44652	0.00033855	3.28528E-05	0.000147656	0.000910949	0.001497757	0.004962687	0.00143	0.0078905	0	0	0	0.024633321	0.02463332	0.000286
2694	599738.6	4132471.6	5.29677	2.95743	36.84223	0.04175	6.06417	43.91789	0.00032398	3.19223E-05	0.000182643	0.00085083	0.001439367	0.006327221	0.00139	0.009156	0	0	0	0.023933384	0.02393338	0.0002779
2695	599758.6	4132471.6	5.04944	2.86261	25.14342	0.03916	5.80421	27.43925	0.000308852	3.08988E-05	0.000124647	0.000798048	0.001377664	0.003953154	0.00126	0.0065933	0	0	0	0.021746893	0.02174689	0.0002525
2696	599778.6	4132471.6	4.79646	2.76069	19.09488	0.03686	5.53239	20.12312	0.000293378	2.97987E-05	9.46616E-05	0.000751176	0.001313146	0.002899124	0.00117	0.0053813	0	0	0	0.020137448	0.02013745	0.0002338
2697	598698.6	4132491.6	0.50784	0.36253	1.0012	0.015	0.2956	0.996	3.10623E-05	3.91312E-06	4.96338E-06	0.000305688	7.01624E-05	0.000143493	0.00035	0.0005593	0	0	0	0.005953761	0.00595376	6.913E-05
2698	598718.6	4132491.6	0.53383	0.38001	1.05121	0.01598	0.30568	1.04728	3.2652E-05	4.1018E-06	5.2113E-06	0.000325659	7.2555E-05	0.000150881	0.00037	0.0005911	0	0	0	0.006332696	0.0063327	7.352E-05
2699	598738.6	4132491.6	0.56212	0.39918	1.10535	0.01702	0.31679	1.1028	3.43824E-05	4.30872E-06	5.4797E-06	0.000346854	7.5192E-05	0.00015888	0.00039	0.0006251	0	0	0	0.006735785	0.00673578	7.82E-05
2700	598758.6	4132491.6	0.59288	0.42025	1.16412	0.01811	0.32892	1.16295	3.62638E-05	4.53615E-06	5.77105E-06	0.000369067	7.80711E-05	0.000167545	0.00042	0.0006613	0	0	0	0.007159778	0.00715978	8.313E-05
2701	598778.6	4132491.6	0.62625	0.44344	1.22807	0.01925	0.34198	1.22823	3.83049E-05	4.78646E-06	6.08808E-06	0.000392299	8.1171E-05	0.00017695	0.00044	0.0006996	0	0	0	0.007604909	0.00760491	8.83E-05
2702	598798.6	4132491.6	0.66237	0.46904	1.29788	0.02043	0.35573	1.29932	4.05142E-05	5.06278E-06	6.43415E-06	0.000416346	8.44347E-05	0.000187192	0.00047	0.00074	0	0	0	0.008067929	0.00806793	9.367E-05
2703	598818.6	4132491.6	0.70134	0.49743	1.37434	0.02166	0.36981	1.37709	4.28979E-05	5.36922E-06	6.8132E-06	0.000441413	8.77766E-05	0.000198396	0.0005	0.0007827	0	0	0	0.008552591	0.00855259	9.93E-05
2704	598838.6	4132491.6	0.7433	0.52909	1.45843	0.02293	0.38387	1.46263	4.54644E-05	5.71096E-06	7.23007E-06	0.000467294	9.11139E-05	0.00021072	0.00053	0.0008275	0	0	0	0.009055705	0.00905571	0.0001051
2705	598858.6	4132491.6	0.78847	0.56471	1.55134	0.02425	0.39761	1.55726	4.82272E-05	6.09544E-06	7.69067E-06	0.000494195	9.43751E-05	0.000224353	0.00056	0.0008749	0	0	0	0.009581243	0.00958124	0.0001112
2706	598878.6	4132491.6	0.83717	0.60505	1.65452	0.02564	0.41106	1.66256	5.1206E-05	6.53086E-06	8.20217E-06	0.000522522	9.75676E-05	0.000239524	0.00059	0.0009256	0	0	0	0.010136829	0.01013683	0.0001177
2707	598898.6	4132491.6	0.88879	0.64949	1.76947	0.02707	0.42442	1.78001	5.43633E-05	7.01054E-06	8.77203E-06	0.000551664	0.000100739	0.000256445	0.00062	0.000979	0	0	0	0.010711301	0.0107113	0.0001244
2708	598918.6	4132491.6	0.945	0.70114	1.89861	0.02864	0.43905	1.91222	5.78015E-05	7.56805E-06	9.41223E-06	0.00058366	0.000104211	0.000275492	0.00066	0.0010381	0	0	0	0.011342309	0.01134231	0.0001317
2709	598938.6	4132491.6	1.00781	0.76354	2.04524	0.03046	0.45681	2.06267	6.16433E-05	8.24159E-06	1.01391E-05	0.00062075	0.000108427	0.000297167	0.0007	0.0011064	0	0	0	0.012071526	0.01207153	0.0001402
2710	598958.6	4132491.6	1.07667	0.8371	2.21261	0.03262	0.47889	2.23474	6.58551E-05	9.03559E-06	1.09689E-05	0.000664769	0.000113667	0.000321958	0.00075	0.0011863	0	0	0	0.012930321	0.01293032	0.0001501
2711	598978.6	4132491.6	1.15239	0.92547	2.40578	0.03525	0.50664	2.4338	7.04866E-05	9.98945E-06	1.19265E-05	0.000718366	0.000120254	0.000350636	0.00081	0.0012817	0	0	0	0.013966296	0.0139663	0.0001622
2712	598998.6	4132491.6	1.23544	1.03423	2.63166	0.03846	0.54091	2.66721	7.55664E-05	1.11634E-05	1.30463E-05	0.000783783	0.000128388	0.000384263	0.00088	0.0013962	0	0	0	0.015220188	0.01522019	0.0001767
2713	599098.6	4132491.6	1.74587	2.23914	4.78329	0.0621	0.86725	4.91158	0.000106787	2.41691E-05	2.37128E-05	0.001265547	0.000205847	0.000707608	0.00142	0.0023337	0	0	0	0.024464635	0.02446464	0.000284
2714	599118.6	4132491.6	1.8799	2.75398	5.6914	0.06814	0.99506	5.8763	0.000114985	2.97262E-05	2.82147E-05	0.001388637	0.000236183	0.000846595	0.00156	0.0026443	0	0	0	0.026899483	0.02689948	0.0003123
2715	599138.6	4132491.6	2.03367	3.38635	7.01382	0.07477	1.15852	7.30841	0.000124391	3.6552E-05	3.47706E-05	0.001523751	0.000274982	0.001052918	0.00172	0.0030474	0	0	0	0.029619484	0.02961948	0.0003439
2716	599158.6	4132491.6	2.21996	3.96412	9.09205	0.0823	1.36557	9.63527	0.000135785	4.27884E-05	4.50732E-05	0.001677206	0.000324126	0.001388147	0.0019	0.0036131	0	0	0	0.032744088	0.03274409	0.0003802
2717	599178.6	4132491.6	2.45819	3.81555	12.55921	0.09109	1.63107	13.73546	0.000150357	4.11848E-05	6.22615E-05	0.001856339	0.000387144	0.001978859	0.00211	0.0044761	0	0	0	0.036349299	0.0363493	0.000422
2718	599198.6	4132491.6	2.77178	1.68129	17.23077	0.1016	1.98387	20.07891	0.000169537	1.81477E-05	8.54204E-05	0.002070524	0.000470883	0.002892755	0.00234	0.0057073	0	0	0	0.040371362	0.04037136	0.0004687
2719	599218.6	4132491.6	3.17952	2.34711	16.65023	0.11423	2.4539	20.07422	0.000194477	2.53345E-05	8.25424E-05	0.002327913	0.000582448	0.00289208	0.00263	0.0061048	0	0	0	0.045308978	0.04530898	0.0005261
2720	599238.6	4132491.6	3.68204	4.39833	12.41546	0.12928	3.05497	13.62611	0.000225214	4.74752E-05	6.15488E-05	0.002634619	0.000725116	0.001963105	0.00297	0.0056571	0	0	0	0.05114154	0.05114154	0.0005938
2721	599258.6	4132491.6	4.27185	5.34342	9.79935	0.14649	3.78091	10.24027	0.00026129	5.76765E-05	4.85796E-05	0.002985345	0.000897422	0.001475309	0.00335	0.0057256	0	0	0	0.057756904	0.0577569	0.0006706
2722	599278.6	4132491.6	4.90185	5.39499	8.20795	0.16277	4.57487	8.35548	0.000299824	5.82331E-05	4.06904E-05	0.003317118	0.001085873	0.001203768	0.00372	0.0060055	0	0	0	0.064009504	0.0640095	0.0007432
2723	599298.6	4132491.6	5.51827	5.08611	7.19682	0.17647	5.36649	7.22363	0.000337528	5.48991E-05	3.56778E-05	0.003596313	0.001273769	0.001040704	0.00402	0.0063389	0	0	0	0.069324616	0.06932462	0.0008049
2724	599318.6	4132491.6	6.07698	4.70742	6.54516	0.21088	6.10021	6.5208	0.000371702	5.08115E-05	3.24472E-05	0.00429756	0.001447922	0.000939447	0.00475	0.0071399	0	0	0	0.081866919	0.08186692	0.0009505
2725	599338.6	4132491.6	6.53837	4.35198	6.1254	0.33213	6.72909	6.08172	0.000399923	4.69749E-05	3.03663E-05	0.006768535	0.00159719	0.000876189	0.00725	0.0097192	0	0	0	0.124816131	0.12481613	0.0014492
2726	599358.6	4132491.6	6.87817	4.03914	5.86773	0.44516	7.22028	5.81807	0.000420707	4.35982E-05	2.90889E-05	0.009071992	0.001713777	0.000838205	0.00957	0.0121174	0	0	0	0.16477335	0.16477335	0.0019131
2727	599378.6	4132491.6	7.10942	3.78466	5.75259	0.4451	7.57999	5.70249	0.000434852	4.08513E-05	2.85181E-05	0.00907077	0.001799156	0.000821554	0.00957	0.0121957	0	0	0	0.164938791	0.16493879	0.001915
2728	599398.6	4132491.6	7.24432	3.58006	5.76062	0.38198	7.81351	5.71278	0.000443103	3.86429E-05	2.85579E-05	0.007784436	0.001854584	0.000823036	0.00829	0.0109724	0	0	0	0.142885191	0.14288519	0.0016589
2729	599418.6	4132491.6	7.30603	3.42062	5.88989	0.311	7.94239	5.8462	0.000446877	3.69219E-05	2.91987E-05	0.006337923	0.001885174	0.000842258	0.00685	0.0095784	0	0	0	0.118013961	0.11801396	0.0013702
2730	599438.6	4132491.6	7.31553	3.29918	6.146	0.25075	7.99012	6.10874	0.000447459	3.56111E-05	3.04684E-05	0.005110078	0.001896503	0.000880082	0.00562	0.0084002	0	0	0	0.096872401	0.0968724	0.0011247
2731	599458.6	4132491.6	7.30626	3.22287	6.56907	0.20361	7.99814	6.54196	0.000446892	3.47874E-05	3.25657E-05	0.004149403	0.001898407	0.000942496	0.00466	0.0075046	0	0	0	0.080336	0.080336	0.0009327
2732	599478.6	4132491.6	7.30272	3.19476	7.23168	0.1677	8.00294	7.22376	0.000446675	3.4484E-05	3.58506E-05	0.003417587	0.001899546	0.001040722	0.00393	0.0068749	0	0	0	0.067777364	0.06777736	0.0007869
2733	599498.6	4132491.6	7.31074	3.20785	8.26228	0.14034	8.02153	8.29604	0.000447166	3.46253E-05	4.09597E-05	0.002860013	0.001903958	0.001195205	0.00338	0.0064819	0	0	0	0.058271486	0.05827149	0.0006766
2734	599518.6	4132491.6	7.32563	3.25185	9.93897	0.1193	8.05374	10.07905	0.000448076	3.51002E-05	4.92718E-05	0.002431235	0.001911604	0.001452082	0.00296	0.0063274	0	0	0	0.051052413	0.05105241	0.0005927
2735	599538.6	4132491.6	7.3343	3.3128	12.93362	0.10291	8.0854	13.41006	0.000448607	3.57581E-05	6.41176E-05	0.002097221	0.001919118	0.001931978	0.00265	0.0064968	0	0	0	0.045574878	0.04557488	0.0005291
2736	599558.6	4132491.6	7.32106	3.37599	19.30917	0.08996	8.09856	21.23068	0.000447797	3.64402E-05	9.57239E-05	0.00183331	0.001922242	0.00305869	0.00241	0.0073942	0	0	0	0.04157101	0.04157101	0.0004827
2737	599578.6	4132491.6	7.27071	3.42729	30.76975	0.07957	8.07429	36.66538	0.000444717	3.69939E-05	0.000152539	0.001621571	0.001916481	0.005282357	0.00226	0.0094547	0	0	0	0.038858768	0.03885877	0.0004512
2738	599598.6	4132491.6	7.17168	3.45499	39.18492	0.07108	7.99592	47.06417	0.00043866	3.72929E-05	0.000194257	0.001448552	0.00189788	0.006780504	0.00212	0.0107971	0	0	0	0.036497777	0.03649778	0.0004238
2739	599618.6	4132491.6	7.03119	3.46248	27.12133	0.06417	7.8712	29.68074	0.000430067	3.73737E-05	0.000134452	0.001307731	0.001868277	0.004276084	0.00191	0.008054	0	0	0	0.032895185	0.03289519	0.0003819
2740	599638.6	4132491.6	6.84947	3.44646	21.82754	0.05846	7.70023	23.00066	0.000418952	3.72008E-05	0.000108209	0.001191366	0.001827696	0.00331369	0.00176	0.0068971	0	0	0	0.030244162	0.03024416	0.0003511
2741	599658.6	4132491.6	6.63077	3.40682	19.89963	0.05367	7.48821	20.71951	0.000405575	3.6773E-05	9.86511E-05	0.00109375	0.001777372	0.002985046	0.00163	0.0063972	0	0	0	0.028160187	0.02816019	0.0003269
2742	599678.6	4132491.6	6.38122	3.34526	21.04011	0.0496	7.24137	22.24599	0.000390311	3.61085E-05	0.000104305	0.001010807	0.001718783	0.003204965	0.00154	0.0064653	0	0	0	0.026554418	0.02655442	0.0003083
2743	599698.6	4132491.6	6.10648	3.26355	28.01684	0.04608	6.96389	32.11998	0.000373506	3.52265E-05	0.000138892	0.000939072	0.001652921	0.004627504	0.00149	0.0077671	0	0	0	0.025609837	0.02560984	0.0002973
2744	599718.6	4132491.6	5.81188	3.16357	37.86667	0.04298	6.65891	46.05421	0.000355487	3.41473E-05	0.000187722	0.000875897	0.001580532	0.006634999	0.00145	0.0096688	0	0	0	0.025033729	0.02503373	0.0002907
2745	599738.6	4132491.6	5.50994	3.05452	28.62811	0.04029	6.34001	32.02807	0.000337019	3.29703E-05	0.000141922	0.000821077	0.00150484	0.004614263	0.00133	0.0074521	0	0	0	0.022962045	0.02296205	0.0002666
2746	599758.6	4132491.6	5.20394	2.93733	21.02223	0.03792	6.0086	22.40133	0.000318302	3.17053E-05	0.000104216	0.000772778	0.001426177	0.003227345	0.00123	0.0058805	0	0	0	0.021136333	0.02113633	0.0002454
2747	599778.6	4132491.6	4.89875	2.81477	16.61576	0.03579	5.66957	17.33837	0.000299635	3.03824E-05	8.23715E-05	0.000729371	0.001345707	0.002497927	0.00114	0.0049854	0	0	0	0.019667946	0.01966795	0.0002284
2748	598698.6	4132511.6	0.52803	0.3819	1.02659	0.01615	0.31073	1.02267	3.22973E-05	4.1222E-06	5.08925E-06	0.000329124	7.37536E-05	0.000147335	0.00037	0.0005917	0	0	0	0.006384513	0.00638451	7.413E-05
2749	598718.6	4132511.6	0.55616	0.40141	1.07805	0.01729	0.32165	1.07555	3.40178E-05	4.33279E-06	5.34436E-06	0.000352356	7.63456E-05	0.000154954	0.0004	0.0006274	0	0	0	0.006822372	0.00682237	7.921E-05
2750	598738.6	4132511.6	0.58696	0.42293	1.13375	0.0185	0.33378	1.13285	3.59017E-05	4.56507E-06	5.62049E-06	0.000377015	7.92247E-05	0.000163209	0.00042	0.0006655	0	0	0	0.007288355	0.00728835	8.462E-05
2751	598758.6	4132511.6	0.62073	0.44675	1.1942	0.01977	0.34726	1.19496	3.79673E-05	4.82219E-06	5.92017E-06	0.000402896	8.24243E-05	0.000172157	0.00045	0.0007062	0	0	0	0.007779363	0.00777936	9.032E-05
2752	598778.6	4132511.6	0.65772	0.47315	1.25995	0.02111	0.36215	1.26236	4.02298E-05	5.10714E-06	6.24612E-06	0.000430204	8.59585E-05	0.000181867	0.00048	0.0007496	0	0	0	0.00829927	0.00829927	9.636E-05
2753	598798.6	4132511.6	0.69818	0.50254	1.33167	0.02251	0.37839	1.33569	4.27046E-05	5.42438E-06	6.60167E-06	0.000458735	8.98131E-05	0.000192432	0.00051	0.0007957	0	0	0	0.008844962	0.00884496	0.0001027
2754	598818.6	4132511.6	0.74234	0.53541	1.41016	0.02396	0.39578	1.41579	4.54056E-05	5.77917E-06	6.99078E-06	0.000488285	9.39408E-05	0.000203972	0.00055	0.0008444	0	0	0	0.00941333	0.00941333	0.0001093
2755	598838.6	4132511.6	0.79044	0.57235	1.4964	0.02545	0.41398	1.5038	4.83477E-05	6.1779E-06	7.4183E-06	0.00051865	9.82606E-05	0.000216651	0.00058	0.0008955	0	0	0	0.01000131	0.01000131	0.0001161
2756	598858.6	4132511.6	0.84276	0.61424	1.59157	0.02701	0.43253	1.60111	5.15479E-05	6.63006E-06	7.8901E-06	0.000550441	0.000102664	0.000230671	0.00062	0.0009498	0	0	0	0.010619993	0.01061999	0.0001233
2757	598878.6	4132511.6	0.89968	0.66212	1.69713	0.02863	0.45108	1.70936	5.50294E-05	7.14687E-06	8.41341E-06	0.000583456	0.000107067	0.000246266	0.00065	0.0010074	0	0	0	0.011266586	0.01126659	0.0001308

2758	598898.6	4132511.6	0.96147	0.717	1.81479	0.03035	0.46953	1.83042	5.88089E-05	7.73924E-06	8.9967E-06	0.000618508	0.000111446	0.000263707	0.00069	0.0010692	0	0	0	0.011955752	0.01195575	0.0001388
2759	598918.6	4132511.6	1.02925	0.78153	1.94687	0.03224	0.48865	1.96677	6.29547E-05	8.43577E-06	9.65148E-06	0.000657025	0.000115984	0.000283351	0.00074	0.0011374	0	0	0	0.012713932	0.01271393	0.0001476
2760	598938.6	4132511.6	1.10422	0.85864	2.09623	0.03443	0.50985	2.12147	6.75402E-05	9.26809E-06	1.03919E-05	0.000701655	0.000121016	0.000305639	0.00079	0.0012155	0	0	0	0.013588819	0.01358882	0.0001578
2761	598958.6	4132511.6	1.18555	0.94901	2.26594	0.03704	0.53459	2.2977	7.25148E-05	1.02435E-05	1.12332E-05	0.000754845	0.000126888	0.000331028	0.00085	0.0013068	0	0	0	0.014622052	0.01462205	0.0001698
2762	598978.6	4132511.6	1.27577	1.05986	2.46103	0.04027	0.56546	2.50101	7.80332E-05	1.144E-05	1.22004E-05	0.000820669	0.000134215	0.000360319	0.00092	0.0014169	0	0	0	0.015888279	0.01588828	0.0001845
2763	598998.6	4132511.6	1.37786	1.20188	2.68882	0.04428	0.60514	2.73936	8.42776E-05	1.2973E-05	1.33296E-05	0.00090239	0.000143634	0.000394658	0.00101	0.0015513	0	0	0	0.017449421	0.01744942	0.0002026
2764	599018.6	4132511.6	1.49002	1.38399	2.95745	0.04897	0.65479	3.02144	9.11379E-05	1.49387E-05	1.46614E-05	0.000997968	0.000155418	0.000435297	0.00112	0.0017094	0	0	0	0.01927083	0.01927083	0.0002237
2765	599038.6	4132511.6	1.61179	1.62369	3.27911	0.05422	0.71603	3.36036	9.8586E-05	1.7526E-05	1.6256E-05	0.001104959	0.000169954	0.000484125	0.00124	0.0018914	0	0	0	0.02131419	0.02131419	0.0002475
2766	599078.6	4132511.6	1.88412	2.39615	4.15818	0.06583	0.8876	4.29301	0.000115243	2.58639E-05	2.06139E-05	0.001341561	0.000210677	0.000618491	0.0015	0.0023325	0	0	0	0.025895535	0.02589553	0.0003007
2767	599098.6	4132511.6	2.03867	3.03239	4.77667	0.07207	1.01185	4.95675	0.000124696	3.27314E-05	2.368E-05	0.001468727	0.000240169	0.000714116	0.00165	0.0026041	0	0	0	0.028420054	0.02842005	0.00033
2768	599118.6	4132511.6	2.21349	3.93882	5.57853	0.07877	1.17611	5.8266	0.000135389	4.25153E-05	2.76552E-05	0.001605267	0.000279157	0.000839434	0.00181	0.0029294	0	0	0	0.031193311	0.03119331	0.0003622
2769	599138.6	4132511.6	2.41349	5.12688	6.61606	0.086	1.3911	6.96434	0.000147622	5.53391E-05	3.27987E-05	0.001752609	0.000330186	0.001003348	0.00199	0.0033219	0	0	0	0.034251647	0.03425165	0.0003977
2770	599158.6	4132511.6	2.66392	6.14971	7.89092	0.0943	1.67361	8.36456	0.00016294	6.63795E-05	3.91187E-05	0.001921756	0.000397241	0.001205077	0.00219	0.0037925	0	0	0	0.037728288	0.03772829	0.000438
2771	599178.6	4132511.6	3.00291	5.4126	9.15727	0.10435	2.05824	9.67376	0.000183675	5.84232E-05	4.53966E-05	0.002126567	0.000488536	0.001393692	0.00241	0.0042963	0	0	0	0.041584616	0.04158462	0.0004828
2772	599198.6	4132511.6	3.4648	3.96029	9.90023	0.11671	2.59356	10.3634	0.000211926	4.27471E-05	4.90797E-05	0.002378453	0.000615597	0.001493048	0.00268	0.0047909	0	0	0	0.046203689	0.04620369	0.0005364
2773	599218.6	4132511.6	4.07224	3.50577	9.58193	0.13203	3.31802	10.12615	0.000249081	3.7841E-05	4.75018E-05	0.002690662	0.000787552	0.001458868	0.00303	0.0052715	0	0	0	0.052110128	0.05211013	0.000605
2774	599238.6	4132511.6	4.80831	3.85752	8.4129	0.15013	4.22167	8.71005	0.000294103	4.16378E-05	4.17064E-05	0.003059525	0.001002039	0.001254851	0.00344	0.0056939	0	0	0	0.059205285	0.05920529	0.0006874
2775	599258.6	4132511.6	5.61819	4.09381	7.40624	0.16795	5.23689	7.55026	0.00034364	4.41883E-05	3.67159E-05	0.003422682	0.001243007	0.001087761	0.00385	0.006178	0	0	0	0.066272315	0.06627231	0.0007694
2776	599278.6	4132511.6	6.42016	4.09759	6.6723	0.17675	6.26015	6.73463	0.000392693	4.42291E-05	3.30775E-05	0.003602019	0.001485884	0.000970254	0.00407	0.0065282	0	0	0	0.070144582	0.07014458	0.0008144
2777	599298.6	4132511.6	7.13455	3.99042	6.15773	0.17092	7.19309	6.17736	0.000436389	4.30723E-05	3.05265E-05	0.003483208	0.001707323	0.000889968	0.00399	0.0065905	0	0	0	0.06878679	0.06878679	0.0007986
2778	599318.6	4132511.6	7.72498	3.85487	5.8273	0.22337	7.98903	5.82421	0.000472503	4.16092E-05	2.88885E-05	0.004552096	0.001896244	0.00083909	0.0051	0.0078304	0	0	0	0.087768126	0.08776813	0.001019
2779	599338.6	4132511.6	8.15274	3.71386	5.63208	0.4482	8.59983	5.61802	0.000498667	4.00871E-05	2.79207E-05	0.009133945	0.002041221	0.000809384	0.0097	0.0125512	0	0	0	0.167102877	0.16710288	0.0019401
2780	599358.6	4132511.6	8.41115	3.57699	5.5473	0.49673	9.00943	5.52824	0.000514473	3.86098E-05	2.75004E-05	0.010122946	0.002138442	0.00079645	0.0107	0.0136384	0	0	0	0.184378994	0.18437899	0.0021407
2781	599378.6	4132511.6	8.51603	3.44676	5.55941	0.42496	9.22609	5.53915	0.000520888	3.72041E-05	2.75604E-05	0.008660333	0.002189868	0.000798022	0.00925	0.0122339	0	0	0	0.159271344	0.15927134	0.0018492
2782	599398.6	4132511.6	8.51352	3.33633	5.67628	0.33773	9.29347	5.65715	0.000520734	3.60121E-05	2.81398E-05	0.006882658	0.002205861	0.000815022	0.00747	0.0104884	0	0	0	0.128635914	0.12863591	0.0014935
2783	599418.6	4132511.6	8.45332	3.25721	5.91612	0.26624	9.26571	5.90015	0.000517052	3.51581E-05	2.93288E-05	0.005425751	0.002199272	0.000850031	0.00601	0.0090566	0	0	0	0.103481574	0.10348157	0.0012015
2784	599438.6	4132511.6	8.36936	3.21187	6.29936	0.21276	9.1832	6.28917	0.000511917	3.46687E-05	3.12287E-05	0.004335873	0.002179688	0.000906077	0.00491	0.0079995	0	0	0	0.084643167	0.08464317	0.0009827
2785	599458.6	4132511.6	8.29583	3.20703	6.87786	0.17317	9.09314	6.87988	0.000507419	3.46164E-05	3.40965E-05	0.003529061	0.002158311	0.00099118	0.00411	0.0072547	0	0	0	0.070716061	0.07071606	0.000821
2786	599478.6	4132511.6	8.24747	3.24203	7.74397	0.14358	9.02828	7.775	0.000504461	3.49942E-05	3.83902E-05	0.002926042	0.002142917	0.001120139	0.0035	0.0067669	0	0	0	0.06035796	0.06035796	0.0007008
2787	599498.6	4132511.6	8.2358	3.32007	9.12232	0.12135	9.01503	9.22493	0.000503747	3.58366E-05	4.52233E-05	0.002473013	0.002139772	0.00132903	0.00306	0.0065266	0	0	0	0.052674004	0.052674	0.0006116
2788	599518.6	4132511.6	8.23752	3.42277	11.47403	0.10434	9.03024	11.7837	0.000503853	3.69451E-05	5.68817E-05	0.002126363	0.002143382	0.00169767	0.00272	0.0065651	0	0	0	0.046924352	0.04692435	0.0005448
2789	599538.6	4132511.6	8.22533	3.5296	16.06158	0.09106	9.04298	17.15001	0.000503107	3.80982E-05	7.96242E-05	0.001855727	0.002146406	0.002470791	0.00248	0.0070938	0	0	0	0.042661168	0.04266117	0.0004953
2790	599558.6	4132511.6	8.17613	3.62276	28.56852	0.08053	9.02598	34.1195	0.000500098	3.91038E-05	0.000141627	0.001641135	0.002142371	0.004915574	0.00232	0.0093799	0	0	0	0.03999813	0.03999813	0.0004644
2791	599578.6	4132511.6	8.07373	3.68907	43.91283	0.07204	8.95685	55.36113	0.000493834	3.98195E-05	0.000217695	0.001468116	0.002125962	0.007975841	0.00222	0.0123213	0	0	0	0.038232492	0.03823249	0.0004439
2792	599598.6	4132511.6	7.91148	3.72137	30.7926	0.06511	8.82332	34.62544	0.00048391	4.01682E-05	0.000152652	0.001326888	0.002094268	0.004988464	0.002	0.0090864	0	0	0	0.034514333	0.03451433	0.0004007
2793	599618.6	4132511.6	7.68771	3.71482	23.44794	0.05932	8.62012	24.98946	0.000470223	4.00975E-05	0.000116242	0.001208893	0.002046037	0.003600215	0.00184	0.0074817	0	0	0	0.031617543	0.03161754	0.0003671
2794	599638.6	4132511.6	7.41555	3.67585	20.30545	0.05448	8.36206	21.20754	0.000453576	3.96768E-05	0.000100663	0.001110257	0.001984785	0.003055356	0.0017	0.0067443	0	0	0	0.029356091	0.02935609	0.0003408
2795	599658.6	4132511.6	7.10798	3.61108	20.13153	0.05042	8.06321	21.07994	0.000434764	3.89777E-05	9.98007E-05	0.001027518	0.001913851	0.003036973	0.0016	0.0065519	0	0	0	0.027579858	0.02757986	0.0003202
2796	599678.6	4132511.6	6.77022	3.5211	24.29149	0.04693	7.72541	26.73091	0.000414104	3.80065E-05	0.000120423	0.000956395	0.001833673	0.003851104	0.00153	0.0072137	0	0	0	0.026337328	0.02633733	0.0003058
2797	599698.6	4132511.6	6.41186	3.41056	32.88928	0.04389	7.35626	38.87909	0.000392185	3.68133E-05	0.000163046	0.000894442	0.001746053	0.005601285	0.00149	0.0088338	0	0	0	0.025606219	0.02560622	0.0002973
2798	599718.6	4132511.6	6.04177	3.2841	33.42934	0.0412	6.96327	38.7773	0.000369548	3.54483E-05	0.000165724	0.000839622	0.001652774	0.00558662	0.00141	0.0086497	0	0	0	0.024294555	0.02429456	0.0002821
2799	599738.6	4132511.6	5.66597	3.14427	23.4578	0.03878	6.55131	25.36098	0.000346562	3.3939E-05	0.00011629	0.000790304	0.001554993	0.003653739	0.00129	0.0064958	0	0	0	0.022171517	0.02217152	0.0002574
2800	599758.6	4132511.6	5.2946	2.9982	18.0547	0.0366	6.13315	18.97615	0.000323847	3.23623E-05	8.9505E-05	0.000745878	0.00145574	0.002733881	0.00119	0.0053812	0	0	0	0.020526368	0.02052637	0.0002383
2801	598678.6	4132531.6	0.52244	0.38496	1.00282	0.01622	0.31676	0.99939	3.19553E-05	4.15523E-06	4.97141E-06	0.00033055	7.51849E-05	0.000143981	0.00037	0.0005908	0	0	0	0.006401736	0.00640174	7.433E-05
2802	598698.6	4132531.6	0.55021	0.40495	1.05172	0.01745	0.32766	1.04955	3.36539E-05	4.371E-06	5.21383E-06	0.000355617	7.77721E-05	0.000151208	0.0004	0.0006278	0	0	0	0.006870681	0.00687068	7.977E-05
2803	598718.6	4132531.6	0.58067	0.42704	1.10454	0.01878	0.33961	1.10391	3.5517E-05	4.60944E-06	5.47568E-06	0.000382721	8.06085E-05	0.00015904	0.00043	0.000668	0	0	0	0.007378292	0.00737829	8.566E-05
2804	598738.6	4132531.6	0.61419	0.45151	1.16168	0.02021	0.35288	1.16287	3.75673E-05	4.87356E-06	5.75895E-06	0.000411863	8.37582E-05	0.000167534	0.00046	0.0007114	0	0	0	0.007925043	0.00792504	9.201E-05
2805	598758.6	4132531.6	0.65118	0.47876	1.22366	0.02173	0.36771	1.22682	3.98298E-05	5.1677E-06	6.06621E-06	0.000442839	8.72782E-05	0.000176747	0.00049	0.0007579	0	0	0	0.008507975	0.00850798	9.878E-05
2806	598778.6	4132531.6	0.69204	0.50922	1.29101	0.02332	0.38433	1.29624	4.2329E-05	5.49648E-06	6.4001E-06	0.000475242	9.1223E-05	0.000186748	0.00053	0.0008074	0	0	0	0.009120614	0.00912061	0.0001059
2807	598798.6	4132531.6	0.73719	0.54345	1.36441	0.02499	0.40289	1.37171	4.50906E-05	5.86596E-06	6.76397E-06	0.000509276	9.56284E-05	0.000197621	0.00057	0.0008602	0	0	0	0.009767075	0.00976707	0.0001134
2808	598818.6	4132531.6	0.78703	0.5821	1.44464	0.02671	0.42346	1.45406	4.81391E-05	6.28314E-06	7.16171E-06	0.000544328	0.000100511	0.000209485	0.00061	0.0009159	0	0	0	0.010437435	0.01043743	0.0001212
2809	598838.6	4132531.6	0.84137	0.62491	1.53256	0.02847	0.44573	1.54425	5.14629E-05	6.74523E-06	7.59757E-06	0.000580195	0.000105797	0.000222479	0.00065	0.0009743	0	0	0	0.011128008	0.01112801	0.0001292
2810	598858.6	4132531.6	0.90122	0.67404	1.62933	0.0303	0.46955	1.64376	5.51236E-05	7.27554E-06	8.0773E-06	0.000617489	0.000111451	0.000236815	0.00069	0.0010362	0	0	0	0.011850892	0.01185089	0.0001376
2811	598878.6	4132531.6	0.96771	0.73177	1.73652	0.03223	0.49458	1.75452	5.91905E-05	7.89867E-06	8.60868E-06	0.000656821	0.000117392	0.000252773	0.00073	0.0011027	0	0	0	0.012618366	0.01261837	0.0001465
2812	598898.6	4132531.6	1.04103	0.79923	1.85571	0.03429	0.52026	1.87833	6.36752E-05	8.62683E-06	9.19956E-06	0.000698802	0.000123487	0.00027061	0.00078	0.0011744	0	0	0	0.013441506	0.01344151	0.0001561
2813	598918.6	4132531.6	1.12214	0.87926	1.98902	0.03657	0.54662	2.01751	6.86363E-05	9.49066E-06	9.86044E-06	0.000745266	0.000129744	0.000290661	0.00083	0.0012537	0	0	0	0.014353629	0.01435363	0.0001667
2814	598938.6	4132531.6	1.21231	0.97576	2.13904	0.03927	0.57448	2.17489	7.41516E-05	1.05323E-05	1.06041E-05	0.00080029	0.000136356	0.000313335	0.0009	0.0013453	0	0	0	0.015427229	0.01542723	0.0001791
2815	598958.6	4132531.6	1.31182	1.09206	2.30875	0.04258	0.60526	2.35361	8.02382E-05	1.17876E-05	1.14455E-05	0.000867745	0.000143662	0.000339083	0.00097	0.001454	0	0	0	0.016730175	0.01673017	0.0001942
2816	598978.6	4132531.6	1.42311	1.23672	2.50244	0.04674	0.64173	2.55845	8.70453E-05	1.33491E-05	1.24057E-05	0.000952523	0.000152318	0.000368594	0.00107	0.0015862	0	0	0	0.018351247	0.01835125	0.0002131
2817	598998.6	4132531.6	1.54812	1.42103	2.72549	0.05178	0.68722	2.7953	9.46916E-05	1.53385E-05	1.35114E-05	0.001055234	0.000163116	0.000402717	0.00118	0.0017446	0	0	0	0.02030558	0.02030558	0.0002358
2818	599018.6	4132531.6	1.68963	1.66343	2.98529	0.05759	0.74577	3.07221	0.000103347	1.79549E-05	1.47994E-05	0.001173637	0.000177013	0.000442611	0.00131	0.0019294	0	0	0	0.022561547	0.02256155	0.0002619
2819	599038.6	4132531.6	1.84743	1.9874	3.29048	0.06391	0.82094	3.3983	0.000112999	2.14518E-05	1.63123E-05	0.001302433	0.000194855	0.000489591	0.00145	0.0021376	0	0	0	0.025032758	0.02503276	0.0002906
2820	599058.6	4132531.6	2.02065	2.42628	3.65152	0.07048	0.91653	3.78462	0.000123594	2.61891E-05	1.81022E-05	0.001436324	0.000217544	0.000545248	0.0016	0.002367	0	0	0	0.027634113	0.02763411	0.0003208
2821	599078.6	4132531.6	2.20995	3.02281	4.08035	0.07719	1.03906	4.24382	0.000135173	3.2628E-05	2.02281E-05	0.001573068	0.000246627	0.000611404	0.00176	0.0026191	0	0	0	0.03033666	0.03033666	0.0003522
2822	599098.6	4132531.6	2.41851	3.81278	4.58699	0.08406	1.20058	4.7851	0.00014793	4.11549E-05	2.27397E-05	0.001713073	0.000284965	0.000689386	0.00192	0.0028992	0	0	0	0.033158281	0.03315828	0.000385
2823	599118.6	4132531.6	2.65439	4.7561	5.17006	0.0913	1.41992	5.3995	0.000162357	5.1337E-05	2.56302E-05	0.001860618	0.000337027	0.000777902	0.0021	0.0032149	0	0	0	0.036173617	0.03617362	0.00042
2824	599138.6	4132531.6	2.93277	5.55553	5.79226	0.0992	1.71929	6.02573	0.000179385	5.9966E-05	2.87147E-05	0.002021614	0.000408084	0.000868123	0.00229	0.0035659	0	0	0	0.039442013	0.03944201	0.0004579
2825	599158.6	4132531.6	3.29519	5.63183	6.36063	0.10839	2.13326	6.51566	0.000201552	6.07895E-05	3.15324E-05	0.002208899	0.000506342	0.000938707	0.0025	0.0039478	0	0	0	0.043112761	0.04311276	0.0005006
2826	599178.6	4132531.6	3.80851	5.14473	6.78346	0.11979	2.73393	6.77438	0.00023295	5.55318E-05	3.36286E-05	0.002441221	0.000648915	0.00097598	0.00276	0.0043882	0	0	0	0.047601142	0.04760114	0.0005527
2827	599198.6	4132531.6	4.52112	4.79752	7.04467	0.13422	3.59771	7.07255	0.000276537	5.17841E-05	3.49235E-05	0.002735293	0.000853938	0.001018938	0.0031	0.0049714	0	0	0	0.053375397	0.0533754	0.0006197
2828	599218.6	4132531.6	5.44366	4.16963	6.95658	0.15285	4.74344	7.07325	0.000332965	4.50067E-05	3.44868E-05	0.003114957	0.001125884	0.001019038	0.00353	0.0056723	0	0	0	0.060763242	0.06076324	0.0007055

2829	599238.6	4132531.6	6.50863	3.98171	6.52875	0.17543	6.08202	6.59557	0.000398104	4.29783E-05	3.23658E-05	0.003575118	0.001443604	0.000950219	0.00405	0.0064424	0	0	0	0.069740604	0.0697406	0.0008097
2830	599258.6	4132531.6	7.58788	3.92249	6.10103	0.19564	7.45266	6.13276	0.000464117	4.23391E-05	3.02455E-05	0.003986981	0.001768934	0.000883543	0.00452	0.0071762	0	0	0	0.077924959	0.07792496	0.0009047
2831	599278.6	4132531.6	8.55717	3.86437	5.76977	0.19031	8.70367	5.78072	0.000523404	4.17117E-05	2.86033E-05	0.00387836	0.002065868	0.000832824	0.00447	0.0073708	0	0	0	0.07703604	0.07703604	0.0008944
2832	599298.6	4132531.6	9.32265	3.77815	5.53571	0.10047	9.72336	5.53702	0.000570225	4.07811E-05	2.74429E-05	0.002047495	0.002307898	0.000797715	0.00269	0.0057916	0	0	0	0.046268081	0.04626808	0.0005372
2833	599318.6	4132531.6	9.84372	3.67753	5.39515	0.12198	10.45928	5.3925	0.000602097	3.9695E-05	2.67461E-05	0.002485851	0.002482573	0.000776894	0.00315	0.0064139	0	0	0	0.054337509	0.05433751	0.0006309
2834	599338.6	4132531.6	10.11787	3.57409	5.34147	0.31517	10.89896	5.33728	0.000618865	3.85785E-05	2.648E-05	0.006422904	0.002586934	0.000768938	0.00711	0.0104627	0	0	0	0.12242221	0.12242221	0.0014214
2835	599358.6	4132531.6	10.18185	3.47639	5.37518	0.33085	11.07779	5.37104	0.000622779	3.75239E-05	2.66471E-05	0.006742449	0.00262938	0.000773802	0.00743	0.0108326	0	0	0	0.127978824	0.12797882	0.0014859
2836	599378.6	4132531.6	10.07373	3.38059	5.48931	0.28967	11.03123	5.4866	0.000616165	3.64898E-05	2.72129E-05	0.005903235	0.002618329	0.000790451	0.00658	0.0099919	0	0	0	0.113400532	0.11340053	0.0013166
2837	599398.6	4132531.6	9.87341	3.30265	5.70303	0.2388	10.84341	5.70313	0.000603913	3.56485E-05	2.82724E-05	0.004866546	0.002573749	0.000821646	0.00553	0.0089298	0	0	0	0.09533523	0.09533523	0.0011069
2838	599418.6	4132531.6	9.65873	3.26069	6.04891	0.19548	10.60397	6.05333	0.000590782	3.51956E-05	2.99871E-05	0.003983721	0.002516916	0.000872099	0.00464	0.0080287	0	0	0	0.079923214	0.07992321	0.0009279
2839	599438.6	4132531.6	9.47632	3.26301	6.56351	0.16185	10.37247	6.57591	0.000579624	3.52207E-05	3.25382E-05	0.003298369	0.002461968	0.000947387	0.00395	0.0073551	0	0	0	0.06796953	0.06796953	0.0007892
2840	599458.6	4132531.6	9.35903	3.31784	7.32436	0.13604	10.20443	7.3552	0.00057245	3.58125E-05	3.631E-05	0.002772383	0.002422083	0.001059659	0.00342	0.0068987	0	0	0	0.058860476	0.05886048	0.0006834
2841	599478.6	4132531.6	9.30641	3.42176	8.47942	0.11611	10.1224	8.55748	0.000569232	3.69342E-05	4.20362E-05	0.002366226	0.002402613	0.00123287	0.00301	0.0066499	0	0	0	0.051926535	0.05192654	0.0006029
2842	599498.6	4132531.6	9.30251	3.56605	10.37688	0.1007	10.11945	10.5846	0.000568993	3.84917E-05	5.14427E-05	0.002052183	0.002401912	0.001524916	0.00271	0.0066379	0	0	0	0.046701586	0.04670159	0.0005422
2843	599518.6	4132531.6	9.3004	3.72176	13.83699	0.08856	10.14288	14.48903	0.000568864	4.01724E-05	6.8596E-05	0.00180478	0.002407474	0.002087425	0.00248	0.0069773	0	0	0	0.04276203	0.04276203	0.0004965
2844	599538.6	4132531.6	9.25681	3.86027	21.58215	0.0788	10.14197	24.31537	0.000566198	4.16675E-05	0.000106992	0.001605879	0.002407258	0.003503099	0.00232	0.0082311	0	0	0	0.039977004	0.039977	0.0004641
2845	599558.6	4132531.6	9.15207	3.96759	35.10478	0.07095	10.08992	42.78757	0.000559792	4.28259E-05	0.00017403	0.001445902	0.002394903	0.006164377	0.00222	0.0107818	0	0	0	0.038285634	0.03828563	0.0004445
2846	599578.6	4132531.6	8.9696	4.03088	35.73219	0.06452	9.95885	41.82322	0.000548631	4.3509E-05	0.00017714	0.001314864	0.002363793	0.006025443	0.00208	0.0104734	0	0	0	0.035901462	0.03590146	0.0004168
2847	599598.6	4132531.6	8.70788	4.0458	25.7246	0.05916	9.73963	27.84815	0.000532622	4.36701E-05	0.000127528	0.001205632	0.00231176	0.004012064	0.00191	0.0082333	0	0	0	0.032892225	0.03289223	0.0003819
2848	599618.6	4132531.6	8.37371	4.01224	21.23735	0.05461	9.43479	22.29704	0.000512183	4.33078E-05	0.000105283	0.001112907	0.002239404	0.00321232	0.00177	0.0072254	0	0	0	0.030553409	0.03055341	0.0003547
2849	599638.6	4132531.6	7.9837	3.93714	19.87723	0.05071	9.05997	20.7309	0.000488328	4.24972E-05	9.85401E-05	0.001033428	0.002150438	0.002986687	0.00166	0.0067999	0	0	0	0.028643265	0.02864327	0.0003326
2850	599658.6	4132531.6	7.55579	3.82923	21.85764	0.04734	8.63214	23.38277	0.000462154	4.13324E-05	0.000108358	0.00096475	0.00204889	0.00336874	0.00158	0.0069942	0	0	0	0.027158415	0.02715842	0.0003153
2851	599678.6	4132531.6	7.1071	3.69779	27.34655	0.04442	8.16796	31.0545	0.00043471	3.99137E-05	0.000135569	0.000905243	0.001938714	0.004474001	0.00152	0.0079282	0	0	0	0.026104883	0.02610488	0.0003031
2852	599698.6	4132531.6	6.64822	3.54766	40.19146	0.04182	7.67648	49.19167	0.000406642	3.82932E-05	0.000199247	0.000852257	0.001822059	0.007087011	0.0015	0.0104055	0	0	0	0.025777655	0.02577765	0.0002993
2853	599718.6	4132531.6	6.18977	3.38452	26.57377	0.03949	7.16921	29.3106	0.000378601	3.65322E-05	0.000131738	0.000804774	0.001701655	0.004222759	0.00135	0.0072761	0	0	0	0.023283424	0.02328342	0.0002703
2854	599738.6	4132531.6	5.73708	3.21018	19.83296	0.03733	6.65254	21.0274	0.000350912	3.46504E-05	9.83206E-05	0.000760755	0.00157902	0.003029404	0.00124	0.0058531	0	0	0	0.021440122	0.02144012	0.0002489
2855	599758.6	4132531.6	5.30204	3.03372	15.81465	0.03534	6.1444	16.48232	0.000324302	3.27457E-05	7.84001E-05	0.0007202	0.00145841	0.002374597	0.00116	0.0049887	0	0	0	0.019907193	0.01990719	0.0002311
2856	598658.6	4132551.6	0.51691	0.3881	0.97972	0.01617	0.32275	0.9776	3.16171E-05	4.18912E-06	4.8569E-06	0.000329531	7.66067E-05	0.000140842	0.00037	0.0005876	0	0	0	0.006376968	0.00637697	7.404E-05
2857	598678.6	4132551.6	0.54444	0.4089	1.02622	0.01748	0.3342	1.02514	3.3301E-05	4.41364E-06	5.08742E-06	0.000356228	7.93244E-05	0.000147691	0.0004	0.000626	0	0	0	0.00687369	0.00687369	7.981E-05
2858	598698.6	4132551.6	0.57449	0.43161	1.07628	0.01891	0.34642	1.07652	3.5139E-05	4.65877E-06	5.33559E-06	0.00038537	8.22249E-05	0.000155094	0.00043	0.0006678	0	0	0	0.007415853	0.00741585	8.61E-05
2859	598718.6	4132551.6	0.60752	0.45681	1.13031	0.02048	0.35972	1.13221	3.71593E-05	4.93077E-06	5.60344E-06	0.000417365	8.53817E-05	0.000163117	0.00047	0.0007136	0	0	0	0.008011106	0.00801111	9.301E-05
2860	598738.6	4132551.6	0.64397	0.48478	1.18872	0.02217	0.37437	1.19262	3.93888E-05	5.23268E-06	5.893E-06	0.000451806	8.8859E-05	0.00017182	0.0005	0.000763	0	0	0	0.008652977	0.00865298	0.0001005
2861	598758.6	4132551.6	0.68422	0.51577	1.25198	0.02397	0.39067	1.25818	4.18507E-05	5.56718E-06	6.20661E-06	0.000488489	9.27279E-05	0.000181265	0.00054	0.0008161	0	0	0	0.009338443	0.00933844	0.0001084
2862	598778.6	4132551.6	0.72915	0.55106	1.32067	0.02588	0.40906	1.3294	4.45989E-05	5.9481E-06	6.54713E-06	0.000527413	9.70929E-05	0.000191526	0.00058	0.0008731	0	0	0	0.010068719	0.01006872	0.0001169
2863	598798.6	4132551.6	0.77926	0.59116	1.39539	0.02789	0.42986	1.40681	4.76639E-05	6.38094E-06	6.91755E-06	0.000568375	0.00010203	0.000202678	0.00063	0.000934	0	0	0	0.010840968	0.01084097	0.0001259
2864	598818.6	4132551.6	0.83516	0.63685	1.4769	0.02998	0.45341	1.49115	5.1083E-05	6.87411E-06	7.32163E-06	0.000610968	0.00010762	0.000214829	0.00068	0.0009987	0	0	0	0.01164902	0.01164902	0.0001352
2865	598838.6	4132551.6	0.8964	0.68724	1.56597	0.0321	0.47962	1.58323	5.48288E-05	7.41802E-06	7.76319E-06	0.000654171	0.000113841	0.000228095	0.00072	0.0010661	0	0	0	0.01247475	0.01247475	0.0001448
2866	598858.6	4132551.6	0.96459	0.7454	1.66365	0.03428	0.50877	1.68449	5.89997E-05	8.04579E-06	8.24744E-06	0.000698598	0.00012076	0.000242683	0.00077	0.0011373	0	0	0	0.013331045	0.01333105	0.0001548
2867	598878.6	4132551.6	1.04161	0.81469	1.77136	0.03661	0.541	1.79683	6.37107E-05	8.7937E-06	8.7814E-06	0.000746082	0.00012841	0.000258868	0.00083	0.0012146	0	0	0	0.014252229	0.01425223	0.0001655
2868	598898.6	4132551.6	1.12793	0.89655	1.89057	0.03911	0.57566	1.92201	6.89905E-05	9.67729E-06	9.37238E-06	0.000797029	0.000136636	0.000276903	0.00089	0.0012986	0	0	0	0.015246209	0.01524621	0.000177
2869	598918.6	4132551.6	1.22483	0.99443	2.02308	0.04191	0.61233	2.06208	7.49174E-05	1.07338E-05	1.00293E-05	0.000854091	0.00014534	0.000297082	0.00095	0.0013922	0	0	0	0.016360766	0.01636077	0.00019
2870	598938.6	4132551.6	1.33392	1.11298	2.17104	0.04532	0.65113	2.21933	8.159E-05	1.20134E-05	1.07628E-05	0.000923584	0.00015455	0.000319737	0.00103	0.0015022	0	0	0	0.017707471	0.01770747	0.0002056
2871	598958.6	4132551.6	1.4574	1.25859	2.33703	0.04969	0.69315	2.39647	8.91427E-05	1.35851E-05	1.15857E-05	0.001012641	0.000164523	0.000345258	0.00113	0.0016367	0	0	0	0.019412919	0.01941292	0.0002254
2872	598978.6	4132551.6	1.59688	1.43874	2.52394	0.0552	0.74034	2.59648	9.76741E-05	1.55296E-05	1.25123E-05	0.00112493	0.000175724	0.000374073	0.00125	0.0018004	0	0	0	0.021543633	0.02154363	0.0002501
2873	598998.6	4132551.6	1.7531	1.66312	2.73493	0.06167	0.79564	2.82251	0.000107229	1.79516E-05	1.35582E-05	0.001256784	0.00018885	0.000406637	0.0014	0.001991	0	0	0	0.024039275	0.02403927	0.0002791
2874	599018.6	4132551.6	1.93457	1.95349	2.97504	0.06891	0.86572	3.07964	0.000118329	2.10858E-05	1.47486E-05	0.001404329	0.000205484	0.000443682	0.00156	0.0022077	0	0	0	0.026846587	0.02684659	0.0003117
2875	599038.6	4132551.6	2.14197	2.32729	3.24794	0.07644	0.95676	3.37059	0.000131015	2.51206E-05	1.61014E-05	0.001557784	0.000227093	0.000485599	0.00173	0.0024427	0	0	0	0.029801338	0.02980134	0.000346
2876	599058.6	4132551.6	2.3769	2.80252	3.5564	0.08397	1.07712	3.69642	0.000145384	3.02502E-05	1.76306E-05	0.001711239	0.000255661	0.000532541	0.0019	0.0026927	0	0	0	0.032806992	0.03280699	0.0003809
2877	599078.6	4132551.6	2.63913	3.37975	3.89934	0.09136	1.23695	4.05294	0.000161424	3.64808E-05	1.93307E-05	0.001861841	0.000293598	0.000583904	0.00208	0.0029566	0	0	0	0.035814173	0.03581417	0.0004158
2878	599098.6	4132551.6	2.93134	4.01155	4.26798	0.09874	1.45429	4.42442	0.000179297	4.33004E-05	2.11582E-05	0.002012239	0.000345184	0.000637423	0.00226	0.0032386	0	0	0	0.038861772	0.03886177	0.0004512
2879	599118.6	4132551.6	3.26462	4.55951	4.64021	0.10648	1.76163	4.77365	0.000199682	4.9215E-05	2.30035E-05	0.002169974	0.000418133	0.000687737	0.00244	0.0035477	0	0	0	0.042063741	0.04206374	0.0004884
2880	599138.6	4132551.6	3.67386	4.83344	4.97978	0.11519	2.20576	5.03933	0.000224714	5.21718E-05	2.46869E-05	0.002347477	0.00052355	0.000726013	0.00265	0.0038986	0	0	0	0.045632523	0.04563252	0.0005298
2881	599158.6	4132551.6	4.23974	4.85439	5.25748	0.12582	2.87009	5.18887	0.000259326	5.23979E-05	2.60636E-05	0.002564107	0.000681233	0.000747557	0.0029	0.0043307	0	0	0	0.049988045	0.04998804	0.0005804
2882	599178.6	4132551.6	5.07981	4.91936	5.48918	0.13975	3.90413	5.35575	0.000310709	5.30992E-05	2.72122E-05	0.002847989	0.000926669	0.000771599	0.00324	0.0049373	0	0	0	0.05579519	0.05579519	0.0006478
2883	599198.6	4132551.6	6.24436	4.84904	5.66809	0.15871	5.3894	5.62597	0.00038194	5.23402E-05	2.80992E-05	0.003234378	0.001279207	0.00081053	0.0037	0.0057865	0	0	0	0.063680347	0.06368035	0.0007394
2884	599218.6	4132551.6	7.66295	4.39292	5.68154	0.18563	7.21015	5.69629	0.000468709	4.74168E-05	2.81659E-05	0.003782986	0.001711372	0.000820661	0.00433	0.0068593	0	0	0	0.074541676	0.07454168	0.0008655
2885	599238.6	4132551.6	9.15202	4.11291	5.53037	0.22321	9.11199	5.53308	0.000559788	4.43944E-05	2.74164E-05	0.004548835	0.002162786	0.000797147	0.00518	0.0081404	0	0	0	0.089238163	0.08923816	0.0010361
2886	599258.6	4132551.6	10.49234	3.98758	5.3558	0.2659	10.83128	5.35069	0.00064177	4.30416E-05	2.6551E-05	0.005418822	0.002570869	0.00077087	0.00613	0.0094719	0	0	0	0.105598558	0.10559856	0.001226
2887	599278.6	4132551.6	11.53045	3.89574	5.22721	0.27125	12.18724	5.21787	0.000705266	4.20503E-05	2.59135E-05	0.005527851	0.002892715	0.000751735	0.0063	0.0099455	0	0	0	0.108542419	0.10854242	0.0012602
2888	599298.6	4132551.6	12.18862	3.81672	5.15628	0.17502	13.08936	5.14722	0.000745524	4.11974E-05	2.55619E-05	0.003566763	0.003106838	0.000741557	0.00438	0.0082274	0	0	0	0.075433444	0.07543344	0.0008758
2889	599318.6	4132551.6	12.45175	3.72546	5.14017	0.15225	13.51306	5.13491	0.000761618	4.02123E-05	2.54821E-05	0.003102729	0.003207406	0.000739783	0.00393	0.0078772	0	0	0	0.067698898	0.0676989	0.000786
2890	599338.6	4132551.6	12.39444	3.62738	5.18866	0.19249	13.54037	5.18858	0.000758113	3.91537E-05	2.57224E-05	0.003922787	0.003213888	0.000747515	0.00475	0.0087072	0	0	0	0.081750736	0.08175074	0.0009492
2891	599358.6	4132551.6	12.11518	3.53223	5.31257	0.19638	13.28728	5.31786	0.000741032	3.81266E-05	2.63367E-05	0.004002062	0.003153816	0.000766141	0.00481	0.0087275	0	0	0	0.082814977	0.08281498	0.0009615
2892	599378.6	4132551.6	11.69782	3.44273	5.51589	0.18055	12.84356	5.52643	0.000715504	3.71606E-05	2.73447E-05	0.00367946	0.003048496	0.000796189	0.00446	0.0083042	0	0	0	0.076818805	0.07681881	0.0008919
2893	599398.6	4132551.6	11.25546	3.3787	5.82487	0.15888	12.33145	5.84093	0.000688447	3.64694E-05	2.88764E-05	0.003237843	0.002926944	0.000841499	0.00399	0.0077601	0	0	0	0.06875991	0.06875991	0.0007983
2894	599418.6	4132551.6	10.88661	3.36372	6.28157	0.13808	11.86796	6.30436	0.000665886	3.63077E-05	3.11405E-05	0.002813956	0.002816932	0.000908265	0.00355	0.0072725	0	0	0	0.061105617	0.06110562	0.0007095
2895	599438.6	4132551.6	10.64711	3.41512	6.94669	0.12026	11.5331	6.98218	0.000651236	3.68625E-05	3.44378E-05	0.002450799	0.002737451	0.001005918	0.00317	0.0069167	0	0	0	0.054663887	0.05466389	0.0006347
2896	599458.6	4132551.6	10.54924	3.54123	7.93962	0.10551	11.37136	8.00549	0.00064525	3.82238E-05	3.93601E-05	0.002150206	0.002699061	0.001153346	0.00287	0.0067254	0	0	0	0.049490997	0.049491	0.0005746
2897	599478.6	4132551.6	10.55272	3.72929	9.50418	0.09347	11.36121	9.65295	0.000645463	4.02537E-05	4.71163E-05	0.001904841	0.002696652	0.001390694	0.00264	0.006725	0	0	0	0.045436578	0.04543658	0.0005275
2898	599498.6	4132551.6	10.58917	3.94683	12.20939	0.08363	11.43041	12.61935	0.000647693	4.26018E-05	6.05272E-05	0.00170431	0.002713077	0.001818061	0.00246	0.0069863	0	0	0	0.0422921	0.0422921	0.000491
2899	599518.6	4132551.6	10.58555	4.15186	17.6718	0.07551	11.49367	19.15483	0.000647471	4.48149E-05	8.76068E-05	0.001538831	0.002728092	0.002759624	0.00232	0.0078064	0	0	0	0.039942341	0.03994234	0.0004637

2900	599538.6	4132551.6	10.48666	4.30933	26.73368	0.06871	11.47953	31.15219	0.000641422	4.65146E-05	0.00013253	0.001400253	0.002724736	0.004488075	0.00222	0.0094335	0	0	0	0.03825413	0.03825413	0.0004441
2901	599558.6	4132551.6	10.28362	4.41109	43.09312	0.0631	11.36458	53.37523	0.000629003	4.7613E-05	0.000213631	0.001285926	0.002697451	0.007689734	0.00218	0.0125634	0	0	0	0.037486764	0.03748676	0.0004352
2902	599578.6	4132551.6	9.96408	4.4452	28.69719	0.05834	11.11824	31.79042	0.000609459	4.79811E-05	0.000142264	0.001188921	0.002638981	0.004580025	0.00199	0.0092076	0	0	0	0.034256055	0.03425606	0.0003977
2903	599598.6	4132551.6	9.54817	4.41834	22.57292	0.0543	10.7548	23.92038	0.000584019	4.76912E-05	0.000111904	0.001106589	0.002552716	0.003446193	0.00185	0.0078491	0	0	0	0.031871601	0.0318716	0.00037
2904	599618.6	4132551.6	9.05552	4.33628	20.1231	0.05079	10.28978	20.99427	0.000553886	4.68055E-05	9.97589E-05	0.001035058	0.002442341	0.00302463	0.00174	0.0072025	0	0	0	0.029895871	0.02989587	0.0003471
2905	599638.6	4132551.6	8.50929	4.20773	20.63699	0.04769	9.74382	21.73054	0.000520476	4.54179E-05	0.000102307	0.000971883	0.002312754	0.003130704	0.00164	0.0070835	0	0	0	0.028252064	0.02825206	0.000328
2906	599658.6	4132551.6	7.92975	4.04066	26.51986	0.04488	9.13549	29.97738	0.000485028	4.36146E-05	0.00013147	0.000914617	0.002168364	0.004318821	0.00157	0.0080619	0	0	0	0.027126298	0.0271263	0.0003149
2907	599678.6	4132551.6	7.349	3.85523	36.73004	0.0424	8.50449	44.65514	0.000449506	4.16131E-05	0.000182087	0.000864077	0.002018592	0.006433436	0.00154	0.0099893	0	0	0	0.026481227	0.02648123	0.0003075
2908	599698.6	4132551.6	6.7781	3.65653	30.51593	0.04016	7.86351	34.66718	0.000414586	3.94683E-05	0.000151281	0.000818428	0.001866451	0.004994478	0.00142	0.0082847	0	0	0	0.024525739	0.02452574	0.0002848
2909	599718.6	4132551.6	6.22728	3.45043	22.01413	0.03808	7.22733	23.61476	0.000380895	3.72437E-05	0.000109134	0.000776039	0.00171545	0.003402163	0.0013	0.0064209	0	0	0	0.02245084	0.02245084	0.0002607
2910	599738.6	4132551.6	5.70194	3.23995	17.16479	0.03612	6.60613	17.99008	0.000348762	3.49718E-05	8.50933E-05	0.000736096	0.001568005	0.002591819	0.0012	0.0053647	0	0	0	0.020756006	0.02075601	0.000241
2911	598658.6	4132571.6	0.53807	0.41087	1.00143	0.01732	0.3401	1.00224	3.29114E-05	4.4349E-06	4.96452E-06	0.000352967	8.07248E-05	0.000144392	0.0004	0.0006204	0	0	0	0.00680906	0.00680906	7.906E-05
2912	598678.6	4132571.6	0.56819	0.43444	1.04891	0.01885	0.35327	1.05091	3.47537E-05	4.68931E-06	5.1999E-06	0.000384147	8.38508E-05	0.000151404	0.00043	0.000664	0	0	0	0.007386341	0.00738634	8.576E-05
2913	598698.6	4132571.6	0.60081	0.46023	1.1	0.02053	0.36716	1.1034	3.67489E-05	4.96769E-06	5.45318E-06	0.000418384	8.71476E-05	0.000158966	0.00047	0.0007117	0	0	0	0.008019636	0.00801964	9.311E-05
2914	598718.6	4132571.6	0.63676	0.48899	1.15505	0.02237	0.38217	1.16021	3.89478E-05	5.27812E-06	5.72608E-06	0.000455882	9.07103E-05	0.000167151	0.00051	0.0007637	0	0	0	0.008713498	0.0087135	0.0001012
2915	598738.6	4132571.6	0.67634	0.52102	1.21448	0.02438	0.39854	1.2218	4.13687E-05	5.62385E-06	6.0207E-06	0.000496844	9.45959E-05	0.000176024	0.00055	0.0008205	0	0	0	0.009471845	0.00947185	0.00011
2916	598758.6	4132571.6	0.71972	0.55635	1.27874	0.02652	0.41649	1.28856	4.40221E-05	6.0052E-06	6.33927E-06	0.000540456	9.88564E-05	0.000185642	0.0006	0.0008813	0	0	0	0.010280859	0.01028086	0.0001194
2917	598778.6	4132571.6	0.76883	0.59687	1.34838	0.02883	0.43686	1.3612	4.70259E-05	6.44257E-06	6.68451E-06	0.000587532	0.000103691	0.000196107	0.00065	0.0009475	0	0	0	0.011157014	0.01115701	0.0001295
2918	598798.6	4132571.6	0.82417	0.6436	1.42398	0.03128	0.46004	1.44016	5.04108E-05	6.94697E-06	7.05929E-06	0.000637461	0.000109193	0.000207483	0.0007	0.0010186	0	0	0	0.012090543	0.01209054	0.0001404
2919	598818.6	4132571.6	0.88642	0.69712	1.50618	0.03383	0.4865	1.52599	5.42184E-05	7.52466E-06	7.46679E-06	0.000689427	0.000115474	0.000219848	0.00076	0.001094	0	0	0	0.013068285	0.01306828	0.0001517
2920	598838.6	4132571.6	0.95639	0.75841	1.59573	0.03648	0.51682	1.61952	5.84981E-05	8.18622E-06	7.91073E-06	0.000743432	0.00012267	0.000233323	0.00082	0.001174	0	0	0	0.014091338	0.01409134	0.0001636
2921	598858.6	4132571.6	1.03484	0.82853	1.69349	0.03921	0.55147	1.72182	6.32966E-05	8.94309E-06	8.39537E-06	0.000799067	0.000130895	0.000248061	0.00088	0.0012587	0	0	0	0.015153753	0.01515375	0.0001759
2922	598878.6	4132571.6	1.12229	0.90853	1.80034	0.04202	0.59058	1.83412	6.86455E-05	9.8066E-06	8.92507E-06	0.000856333	0.000140178	0.00026424	0.00094	0.0013481	0	0	0	0.016256348	0.01625635	0.0001887
2923	598898.6	4132571.6	1.22306	1.00496	1.91782	0.04511	0.63511	1.95857	7.48092E-05	1.08475E-05	9.50747E-06	0.000919304	0.000150747	0.00028217	0.00101	0.0014474	0	0	0	0.017475235	0.01747524	0.0002029
2924	598918.6	4132571.6	1.33843	1.12026	2.04727	0.04865	0.68467	2.09665	8.18658E-05	1.2092E-05	1.01492E-05	0.000991447	0.000162511	0.000302063	0.0011	0.0015601	0	0	0	0.018872009	0.01887201	0.0002191
2925	598938.6	4132571.6	1.47048	1.25851	2.19014	0.05312	0.73895	2.24974	8.99427E-05	1.35843E-05	1.08575E-05	0.001082542	0.000175394	0.000324119	0.0012	0.0016964	0	0	0	0.020618249	0.02061825	0.0002394
2926	598958.6	4132571.6	1.62252	1.42579	2.34808	0.05903	0.79836	2.41929	9.92423E-05	1.53899E-05	1.16405E-05	0.001202983	0.000189496	0.000348545	0.00133	0.0018673	0	0	0	0.02289775	0.02289775	0.0002659
2927	598978.6	4132571.6	1.79852	1.62904	2.52279	0.06649	0.86434	2.60662	0.000110007	1.75837E-05	1.25066E-05	0.001355011	0.000205156	0.000375534	0.0015	0.0020758	0	0	0	0.025754747	0.02575475	0.000299
2928	598998.6	4132571.6	2.00337	1.87626	2.71586	0.0751	0.94014	2.81262	0.000122537	2.02522E-05	1.34637E-05	0.001530476	0.000223148	0.000405212	0.00169	0.0023151	0	0	0	0.029055594	0.02905559	0.0003373
2929	599018.6	4132571.6	2.23936	2.17253	2.92788	0.08404	1.03009	3.03651	0.000136972	2.34501E-05	1.45148E-05	0.001712666	0.000244498	0.000437468	0.00189	0.0025696	0	0	0	0.032515837	0.03251584	0.0003775
2930	599038.6	4132571.6	2.51585	2.52554	3.159	0.09281	1.14337	3.2763	0.000153883	2.72605E-05	1.56605E-05	0.001891391	0.000271386	0.000472014	0.00209	0.0028316	0	0	0	0.035971254	0.03597125	0.0004176
2931	599058.6	4132571.6	2.8446	2.93354	3.40771	0.10121	1.29553	3.52748	0.000173992	3.16644E-05	1.68935E-05	0.002062576	0.000307502	0.000508202	0.00229	0.0031008	0	0	0	0.039363572	0.03936357	0.000457
2932	599078.6	4132571.6	3.2242	3.36438	3.66644	0.1091	1.50684	3.77786	0.00019721	3.63149E-05	1.81761E-05	0.002223368	0.000357658	0.000544274	0.00248	0.003377	0	0	0	0.042635534	0.04263553	0.000495
2933	599098.6	4132571.6	3.65751	3.76035	3.92318	0.11682	1.81117	4.0072	0.000223714	4.05889E-05	1.94489E-05	0.002380695	0.000429892	0.000577315	0.00266	0.0036717	0	0	0	0.045897754	0.04589775	0.0005329
2934	599118.6	4132571.6	4.15968	4.05861	4.16214	0.12503	2.26841	4.18705	0.000254429	4.38083E-05	2.06335E-05	0.002548008	0.000538421	0.000603226	0.00287	0.0040085	0	0	0	0.049384857	0.04938486	0.0005734
2935	599138.6	4132571.6	4.80134	4.26667	4.37228	0.13478	2.98544	4.30372	0.000293677	4.60541E-05	2.16753E-05	0.002746705	0.000708612	0.000620034	0.00311	0.0044368	0	0	0	0.053540319	0.05354032	0.0006216
2936	599158.6	4132571.6	5.76605	4.49366	4.56184	0.14756	4.19135	4.41409	0.000352684	4.85042E-05	2.2615E-05	0.003007151	0.000994842	0.000635935	0.00343	0.0050617	0	0	0	0.059101607	0.05910161	0.0006862
2937	599178.6	4132571.6	7.27017	4.75897	4.75145	0.16546	6.17872	4.62212	0.000444684	5.1368E-05	2.3555E-05	0.003371938	0.001466556	0.000665906	0.00389	0.006024	0	0	0	0.067035752	0.06703575	0.0007783
2938	599198.6	4132571.6	9.27378	4.79989	4.91786	0.19091	8.83528	4.8678	0.000567236	5.18096E-05	2.438E-05	0.003890588	0.002097107	0.000701301	0.00453	0.0073324	0	0	0	0.078102915	0.07810291	0.0009068
2939	599218.6	4132571.6	11.41932	4.5375	4.99173	0.22536	11.62656	4.97848	0.000698469	4.89774E-05	2.47462E-05	0.00459265	0.002759634	0.000717246	0.00536	0.0088417	0	0	0	0.092414786	0.09241479	0.001073
2940	599238.6	4132571.6	13.3016	4.29858	4.96856	0.26313	14.04447	4.95397	0.0008136	4.63985E-05	2.46313E-05	0.005362372	0.003333539	0.000713715	0.00625	0.0102943	0	0	0	0.107610845	0.10761085	0.0012494
2941	599258.6	4132571.6	14.70871	4.17548	4.92734	0.27809	15.84524	4.91196	0.000899667	4.50698E-05	2.4427E-05	0.005667244	0.003760963	0.000707663	0.00664	0.011105	0	0	0	0.114318753	0.11431875	0.0013273
2942	599278.6	4132571.6	15.51344	4.07273	4.91319	0.25064	16.89832	4.90116	0.000948888	4.39607E-05	2.43568E-05	0.005107836	0.004010918	0.000706107	0.00613	0.0108421	0	0	0	0.105509967	0.10550997	0.001225
2943	599298.6	4132571.6	15.72393	3.97358	4.94045	0.22703	17.22357	4.93245	0.000961763	4.28905E-05	2.4492E-05	0.004626684	0.004088118	0.000710615	0.00566	0.0104546	0	0	0	0.097427311	0.09742731	0.0011312
2944	599318.6	4132571.6	15.44756	3.87258	5.01539	0.19512	16.95109	5.01367	0.000944859	4.18003E-05	2.48635E-05	0.003976384	0.004023443	0.000722316	0.00499	0.0097337	0	0	0	0.08592168	0.08592168	0.0009976
2945	599338.6	4132571.6	14.84146	3.76569	5.14614	0.17751	16.27595	5.1524	0.000907786	4.06466E-05	2.55117E-05	0.003617507	0.003863195	0.000742303	0.00459	0.0091969	0	0	0	0.079092341	0.07909234	0.0009183
2946	599358.6	4132571.6	14.05975	3.6559	5.34239	0.16359	15.38349	5.357	0.000859973	3.94615E-05	2.64845E-05	0.003333829	0.003651364	0.000771779	0.00426	0.0086829	0	0	0	0.073378409	0.07337841	0.0008519
2947	599378.6	4132571.6	13.27464	3.56684	5.63281	0.14475	14.46057	5.65552	0.000811951	3.85002E-05	2.79243E-05	0.002949885	0.003432303	0.000814787	0.00383	0.0080754	0	0	0	0.065945616	0.06594562	0.0007657
2948	599398.6	4132571.6	12.60789	3.51823	6.04382	0.12648	13.63586	6.07437	0.000771169	3.79755E-05	2.99618E-05	0.002577558	0.003236553	0.00087513	0.00342	0.0075283	0	0	0	0.05885545	0.05885545	0.0006833
2949	599418.6	4132571.6	12.1557	3.53867	6.62104	0.11096	13.03286	6.66204	0.00074351	3.81961E-05	3.28234E-05	0.002261273	0.003093428	0.000959796	0.00308	0.007129	0	0	0	0.052983778	0.05298378	0.0006152
2950	599438.6	4132571.6	11.97908	3.66434	7.47288	0.09837	12.75288	7.53497	0.000732707	3.95526E-05	3.70463E-05	0.002004699	0.003026973	0.001085558	0.00281	0.0069265	0	0	0	0.048474055	0.04847405	0.0005628
2951	599458.6	4132571.6	12.01346	3.89235	8.77815	0.08816	12.75989	8.89483	0.00073481	4.20137E-05	4.35171E-05	0.001796628	0.003028637	0.001281472	0.00262	0.0069271	0	0	0	0.045079903	0.0450799	0.0005234
2952	599478.6	4132571.6	12.13726	4.18398	10.93233	0.07981	12.93377	11.21149	0.000742382	4.51616E-05	5.41963E-05	0.001626462	0.003069908	0.001615232	0.00247	0.0071533	0	0	0	0.042517247	0.04251725	0.0004936
2953	599498.6	4132571.6	12.2275	4.47992	14.97128	0.07291	13.13426	15.84469	0.000747902	4.83559E-05	7.42191E-05	0.001485845	0.003117496	0.002282734	0.00236	0.0077566	0	0	0	0.04059001	0.04059001	0.0004713
2954	599518.6	4132571.6	12.19019	4.72482	24.80492	0.06714	13.24287	28.73777	0.00074562	5.09993E-05	0.000122969	0.001368258	0.003143275	0.004140231	0.00229	0.0095714	0	0	0	0.039410428	0.03941043	0.0004576
2955	599538.6	4132571.6	11.97673	4.8849	39.41901	0.06225	13.17869	48.97802	0.000732563	5.27272E-05	0.000195417	0.001268603	0.003128041	0.007056231	0.00225	0.0124336	0	0	0	0.038746636	0.03874664	0.0004499
2956	599558.6	4132571.6	11.58682	4.95131	32.9919	0.05807	12.91257	37.72986	0.000708714	5.34441E-05	0.000163555	0.001183419	0.003064876	0.005435716	0.00211	0.0106097	0	0	0	0.03633191	0.03633191	0.0004218
2957	599578.6	4132571.6	11.02953	4.91675	24.4203	0.05429	12.43059	26.23883	0.000674627	5.3071E-05	0.000121062	0.001106385	0.002950475	0.003780211	0.00196	0.0086858	0	0	0	0.03367934	0.03367934	0.000391
2958	599598.6	4132571.6	10.38153	4.81797	20.74279	0.05111	11.82113	21.74187	0.000634992	5.20048E-05	0.000102831	0.00104158	0.002805816	0.003132337	0.00183	0.0077696	0	0	0	0.031547825	0.03154782	0.0003663
2959	599618.6	4132571.6	9.66615	4.65906	20.0441	0.04826	11.10104	20.96922	0.000591236	5.02895E-05	9.93673E-05	0.000983499	0.002634899	0.003021022	0.00172	0.0073803	0	0	0	0.029704363	0.02970436	0.0003449
2960	599638.6	4132571.6	8.91881	4.45463	23.1455	0.04567	10.30827	25.14633	0.000545524	4.80829E-05	0.000114742	0.000930717	0.00244673	0.003622815	0.00164	0.0077086	0	0	0	0.028234552	0.02823455	0.0003278
2961	599658.6	4132571.6	8.16657	4.21681	30.74391	0.04325	9.47463	35.96727	0.000499513	4.55159E-05	0.000152411	0.000881399	0.00224886	0.005181781	0.00158	0.0090095	0	0	0	0.027197079	0.02719708	0.0003158
2962	599678.6	4132571.6	7.44433	3.96848	35.87271	0.04105	8.64961	42.51833	0.000455337	4.28355E-05	0.000177837	0.000836565	0.002053037	0.006125587	0.00151	0.0096912	0	0	0	0.026055595	0.0260556	0.0003025
2963	599698.6	4132571.6	6.76227	3.71588	24.64987	0.03901	7.8502	26.89644	0.000413618	4.01089E-05	0.0001222	0.000794992	0.001863292	0.003874952	0.00137	0.0071092	0	0	0	0.023615444	0.02361544	0.0002742
2964	599718.6	4132571.6	6.12793	3.46514	18.7592	0.03708	7.09213	19.8078	0.000374818	3.74025E-05	9.29975E-05	0.00075566	0.00168336	0.002853697	0.00126	0.0057979	0	0	0	0.021719884	0.02171988	0.0002522
2965	599738.6	4132571.6	5.54536	3.22116	15.12339	0.03524	6.38685	15.73543	0.000339185	3.4769E-05	7.49732E-05	0.000718162	0.001515957	0.002266993	0.00117	0.00495	0	0	0	0.02010428	0.02010428	0.0002334
2966	598638.6	4132591.6	0.53111	0.41178	0.97725	0.01702	0.34505	0.98045	3.24856E-05	4.44472E-06	4.84465E-06	0.000346854	8.18997E-05	0.000141253	0.00039	0.0006118	0	0	0	0.006694515	0.00669452	7.773E-05
2967	598658.6	4132591.6	0.56082	0.43559	1.02233	0.01857	0.35936	1.0267	3.43029E-05	4.70172E-06	5.06813E-06	0.000378441	8.52963E-05	0.000147916	0.00042	0.0006557	0	0	0	0.007278226	0.00727823	8.45E-05
2968	598678.6	4132591.6	0.5934	0.46204	1.07066	0.02032	0.37448	1.07635	3.62956E-05	4.98722E-06	5.30773E-06	0.000414105	8.88851E-05	0.000155069	0.00046	0.0007046	0	0	0	0.007935939	0.00793594	9.214E-05
2969	598698.6	4132591.6	0.62893	0.49129	1.12258	0.02228	0.39043	1.12977	3.84689E-05	5.30295E-06	5.56512E-06	0.000454048	9.26709E-05	0.000162765	0.0005	0.0007588	0	0	0	0.008671308	0.00867131	0.0001007
2970	598718.6	4132591.6	0.66817	0.52401	1.17843	0.02445	0.40757	1.18746	4.0869E-05	5.65612E-06	5.84199E-06	0.000498271	9.67392E-05	0.000171077	0.00055	0.0008185	0	0	0	0.009485288	0.00948529	0.0001101

2971	598738.6	4132591.6	0.71156	0.56069	1.23862	0.02686	0.42616	1.24991	4.3523E-05	6.05204E-06	6.14038E-06	0.000547385	0.000101152	0.000180074	0.0006	0.0008843	0	0	0	0.010389	0.010389	0.0001206
2972	598758.6	4132591.6	0.75956	0.60188	1.30356	0.02947	0.44655	1.31761	4.64589E-05	6.49665E-06	6.46231E-06	0.000600574	0.000105991	0.000189827	0.00066	0.0009558	0	0	0	0.011369024	0.01136902	0.000132
2973	598778.6	4132591.6	0.81383	0.64901	1.37376	0.03232	0.46952	1.39118	4.97784E-05	7.00536E-06	6.81032E-06	0.000658655	0.000111443	0.000200426	0.00072	0.0010341	0	0	0	0.01244146	0.01244146	0.0001444
2974	598798.6	4132591.6	0.87492	0.70279	1.4497	0.03534	0.49548	1.47101	5.3515E-05	7.58586E-06	7.18679E-06	0.0007202	0.000117605	0.000211927	0.00079	0.001118	0	0	0	0.013582487	0.01358249	0.0001577
2975	598818.6	4132591.6	0.94341	0.76359	1.5319	0.0385	0.52495	1.55745	5.77042E-05	8.24213E-06	7.59429E-06	0.000784598	0.0001246	0.000224381	0.00086	0.0012071	0	0	0	0.014782298	0.0147823	0.0001716
2976	598838.6	4132591.6	1.02181	0.8342	1.62103	0.04181	0.5592	1.65127	6.24996E-05	9.00429E-06	8.03615E-06	0.000852053	0.000132729	0.000237897	0.00093	0.0013022	0	0	0	0.016047625	0.01604762	0.0001863
2977	598858.6	4132591.6	1.11132	0.91592	1.71774	0.04527	0.59917	1.75321	6.79745E-05	9.88637E-06	8.51558E-06	0.000922565	0.000142217	0.000252584	0.00101	0.0014037	0	0	0	0.017380028	0.01738003	0.0002018
2978	598878.6	4132591.6	1.2127	1.00911	1.82269	0.04887	0.64565	1.86415	7.41755E-05	1.08923E-05	9.03587E-06	0.00099593	0.000153249	0.000268567	0.00109	0.0015118	0	0	0	0.018776922	0.01877692	0.000218
2979	598898.6	4132591.6	1.33036	1.11872	1.93687	0.05281	0.70043	1.98557	8.13722E-05	1.20754E-05	9.60191E-06	0.001076224	0.000166251	0.00028606	0.00118	0.0016316	0	0	0	0.020314167	0.02031417	0.0002359
2980	598918.6	4132591.6	1.46658	1.24661	2.06107	0.05743	0.76412	2.11836	8.97042E-05	1.34558E-05	1.02176E-05	0.001170376	0.000181368	0.000305191	0.00128	0.0017703	0	0	0	0.022113938	0.02211394	0.0002568
2981	598938.6	4132591.6	1.62374	1.39476	2.19593	0.06349	0.83688	2.2628	9.9317E-05	1.50549E-05	1.08862E-05	0.001293874	0.000198639	0.000326	0.00142	0.0019438	0	0	0	0.024445963	0.02444596	0.0002838
2982	598958.6	4132591.6	1.81017	1.57015	2.34255	0.07177	0.92035	2.41954	0.00011072	1.69481E-05	1.1613E-05	0.001462613	0.000218451	0.000348582	0.0016	0.0021689	0	0	0	0.027594233	0.02759423	0.0003204
2983	598978.6	4132591.6	2.03196	1.77514	2.50131	0.08204	1.01547	2.58797	0.000124286	1.91607E-05	1.24001E-05	0.001671907	0.000241028	0.000372847	0.00183	0.0024416	0	0	0	0.031484892	0.03148489	0.0003656
2984	598998.6	4132591.6	2.29798	2.01158	2.67224	0.0933	1.12524	2.76676	0.000140557	2.17128E-05	1.32475E-05	0.001901377	0.000267082	0.000398605	0.00208	0.0027426	0	0	0	0.035776582	0.03577658	0.0004154
2985	599018.6	4132591.6	2.61656	2.27656	2.85423	0.10426	1.25444	2.95268	0.000160043	2.4573E-05	1.41497E-05	0.002124733	0.000297749	0.000425391	0.00232	0.0030466	0	0	0	0.040024586	0.04002459	0.0004647
2986	599038.6	4132591.6	3.0038	2.56633	3.04529	0.11418	1.41282	3.14104	0.000183729	2.77008E-05	1.50968E-05	0.002326894	0.000335341	0.000452528	0.00255	0.0033413	0	0	0	0.043985224	0.04398522	0.0005107
2987	599058.6	4132591.6	3.47649	2.8705	3.2414	0.1228	1.6168	3.32462	0.000212641	3.0984E-05	1.6069E-05	0.002502562	0.000383757	0.000478976	0.00276	0.003625	0	0	0	0.047582636	0.04758264	0.0005525
2988	599078.6	4132591.6	4.05536	3.17626	3.4373	0.13042	1.90442	3.49398	0.000248048	3.42843E-05	1.70402E-05	0.002657852	0.000452026	0.000503375	0.00296	0.0039126	0	0	0	0.05094115	0.05094115	0.0005914
2989	599098.6	4132591.6	4.74941	3.47044	3.62583	0.13762	2.35058	3.63496	0.0002905	3.74597E-05	1.79748E-05	0.002804582	0.000557924	0.000523686	0.00315	0.0042321	0	0	0	0.054270798	0.0542708	0.0006301
2990	599118.6	4132591.6	5.58035	3.76028	3.802	0.14532	3.08967	3.74056	0.000341325	4.05882E-05	1.88482E-05	0.002961501	0.000733352	0.0005389	0.00336	0.0046345	0	0	0	0.057918341	0.05791834	0.0006725
2991	599138.6	4132591.6	6.71353	4.08218	3.96961	0.15473	4.42932	3.83761	0.000410637	4.40627E-05	1.96791E-05	0.003153269	0.001051326	0.000552882	0.00363	0.0052319	0	0	0	0.062489865	0.06248986	0.0007255
2992	599158.6	4132591.6	8.62196	4.45541	4.14212	0.16712	7.08254	3.98943	0.000527367	4.80914E-05	2.05343E-05	0.003405767	0.001681083	0.000574755	0.004	0.0062576	0	0	0	0.068934317	0.06893432	0.0008004
2993	599178.6	4132591.6	11.57448	4.78677	4.32488	0.18328	11.26435	4.22025	0.00070796	5.1668E-05	2.14403E-05	0.003735095	0.002673661	0.000608009	0.00452	0.0077978	0	0	0	0.077795418	0.07779542	0.0009032
2994	599198.6	4132591.6	14.93084	4.89609	4.49134	0.20231	15.75438	4.446	0.000913253	5.2848E-05	2.22655E-05	0.00412291	0.003739397	0.000640532	0.00511	0.0094912	0	0	0	0.08804686	0.08804686	0.0010223
2995	599218.6	4132591.6	17.78801	4.76921	4.60303	0.21952	19.40192	4.58411	0.001088014	5.14785E-05	2.28192E-05	0.004473636	0.004605162	0.00066043	0.00564	0.0109015	0	0	0	0.097084828	0.09708483	0.0011272
2996	599238.6	4132591.6	19.67579	4.59123	4.65854	0.22647	21.73272	4.64294	0.001203481	4.95574E-05	2.30944E-05	0.004615271	0.005158392	0.000668905	0.00589	0.0117187	0	0	0	0.101485321	0.10148532	0.0011783
2997	599258.6	4132591.6	20.53514	4.45959	4.69722	0.22318	22.75686	4.68352	0.001256043	4.81365E-05	2.32862E-05	0.004548224	0.005401478	0.000674752	0.00588	0.0119519	0	0	0	0.101214631	0.10121463	0.0011751
2998	599278.6	4132591.6	20.47699	4.33737	4.75467	0.22024	22.6663	4.74838	0.001252487	4.68172E-05	2.3571E-05	0.004488309	0.005379983	0.000684096	0.00581	0.0118753	0	0	0	0.100103452	0.10010345	0.0011622
2999	599298.6	4132591.6	19.72246	4.20683	4.84977	0.20782	21.73951	4.85112	0.001206335	4.54082E-05	2.40424E-05	0.0042352	0.005160003	0.000698898	0.00551	0.0113699	0	0	0	0.094932238	0.09493224	0.0011022
3000	599318.6	4132591.6	18.53435	4.07151	4.99081	0.18324	20.29883	5.00016	0.001133664	4.39476E-05	2.47416E-05	0.00373428	0.004818049	0.00072037	0.00494	0.0104751	0	0	0	0.085038435	0.08503843	0.0009873
3001	599338.6	4132591.6	17.16295	3.93515	5.18767	0.15834	18.65385	5.20605	0.001049781	4.24757E-05	2.57175E-05	0.003226838	0.004427604	0.000750032	0.00434	0.0095224	0	0	0	0.074843747	0.07484375	0.000869
3002	599358.6	4132591.6	15.80718	3.80454	5.45365	0.14059	17.03579	5.48124	0.000966855	4.10659E-05	2.70361E-05	0.002865108	0.004043547	0.000789679	0.0039	0.0087333	0	0	0	0.067182519	0.06718252	0.00078
3003	599378.6	4132591.6	14.68584	3.71299	5.82876	0.12506	15.67058	5.86515	0.000898268	4.00777E-05	2.88957E-05	0.002548619	0.003719506	0.000844988	0.00352	0.0080804	0	0	0	0.060564211	0.06056421	0.0007032
3004	599398.6	4132591.6	13.9445	3.69466	6.3529	0.11065	14.71579	6.3982	0.000852923	3.98799E-05	3.14941E-05	0.002254955	0.003492881	0.000921784	0.00318	0.0075939	0	0	0	0.054765805	0.05476581	0.0006359
3005	599418.6	4132591.6	13.656	3.79534	7.09374	0.0982	14.28826	7.15376	0.000835277	4.09666E-05	3.51667E-05	0.002001235	0.003391404	0.001030637	0.00291	0.0073347	0	0	0	0.050173223	0.05017322	0.0005825
3006	599438.6	4132591.6	13.76019	4.04678	8.19265	0.08795	14.3655	8.28862	0.00084165	4.36806E-05	4.06145E-05	0.001792348	0.003409738	0.001194136	0.00272	0.0073222	0	0	0	0.046825318	0.04682532	0.0005437
3007	599458.6	4132591.6	14.06252	4.42314	9.94043	0.07967	14.75635	10.14045	0.000860142	4.7743E-05	4.9279E-05	0.001623609	0.003502508	0.001460928	0.00258	0.0075442	0	0	0	0.04445639	0.04445639	0.0005162
3008	599478.6	4132591.6	14.34237	4.84301	13.03598	0.07298	15.22035	13.58302	0.000877259	5.22751E-05	6.4625E-05	0.001487272	0.003612642	0.001956897	0.00248	0.008051	0	0	0	0.042745134	0.04274513	0.0004963
3009	599498.6	4132591.6	14.4208	5.20902	19.60327	0.06747	15.53977	21.66372	0.000882056	5.62258E-05	9.71819E-05	0.001374983	0.003688458	0.003121078	0.00241	0.00922	0	0	0	0.041522357	0.04152236	0.0004821
3010	599518.6	4132591.6	14.21349	5.45926	31.25746	0.06285	15.57746	37.31566	0.000869376	5.89268E-05	0.000154957	0.001280831	0.003697404	0.005376042	0.00236	0.0114375	0	0	0	0.040723827	0.04072383	0.0004728
3011	599538.6	4132591.6	13.71733	5.57207	38.9038	0.05891	15.27833	46.64471	0.000839028	6.01445E-05	0.000192863	0.001200537	0.003626404	0.006720072	0.00229	0.012639	0	0	0	0.039491859	0.03949186	0.0004585
3012	599558.6	4132591.6	12.98567	5.55459	27.15349	0.05547	14.66867	29.69804	0.000794276	5.99558E-05	0.000134612	0.001130433	0.003481697	0.004278577	0.00212	0.0098795	0	0	0	0.036506648	0.03650665	0.0004239
3013	599578.6	4132591.6	12.0825	5.41993	21.87478	0.05233	13.80403	23.09398	0.000739033	5.85023E-05	0.000108443	0.001066442	0.00327647	0.003327134	0.00197	0.008576	0	0	0	0.033976909	0.03397691	0.0003945
3014	599598.6	4132591.6	11.10297	5.20797	19.99845	0.04954	12.79803	20.89933	0.000679119	5.62144E-05	9.9141E-05	0.001009584	0.003037689	0.003010953	0.00184	0.0078927	0	0	0	0.031765761	0.03176576	0.0003688
3015	599618.6	4132591.6	10.10519	4.9433	21.28223	0.04702	11.71964	22.63358	0.00061809	5.33576E-05	0.000105505	0.000958229	0.002781727	0.003260805	0.00174	0.0077777	0	0	0	0.029890231	0.02989023	0.000347
3016	599638.6	4132591.6	9.12977	4.64549	29.08104	0.04469	10.62145	33.76435	0.000558428	5.01431E-05	0.000144167	0.000910745	0.002521065	0.004864407	0.00166	0.009049	0	0	0	0.028655161	0.02865516	0.0003327
3017	599658.6	4132591.6	8.20315	4.32957	41.94632	0.04246	9.54348	52.20898	0.00050175	4.6733E-05	0.000207946	0.0008653	0.002265202	0.007521713	0.00162	0.0114086	0	0	0	0.027935906	0.02793591	0.0003243
3018	599678.6	4132591.6	7.34678	4.01207	28.041	0.04035	8.52413	31.32503	0.00044937	4.3306E-05	0.000139011	0.0008223	0.002023254	0.004512976	0.00145	0.0079902	0	0	0	0.025046379	0.02504638	0.0002908
3019	599698.6	4132591.6	6.57067	3.70419	20.63528	0.03834	7.58647	22.02071	0.000401899	3.99827E-05	0.000102298	0.000781337	0.001800694	0.003172509	0.00133	0.0062987	0	0	0	0.022833356	0.02283336	0.0002651
3020	599718.6	4132591.6	5.87694	3.41287	16.31506	0.03643	6.74156	17.06512	0.000359466	3.68383E-05	8.08808E-05	0.000742413	0.00160015	0.00245856	0.00122	0.0052783	0	0	0	0.021008807	0.02100881	0.0002439
3021	598618.6	4132611.6	0.52369	0.412	0.95355	0.01663	0.34979	0.95909	3.20318E-05	4.4471E-06	4.72716E-06	0.000338906	8.30248E-05	0.000138175	0.00038	0.0006013	0	0	0	0.006547804	0.0065478	7.602E-05
3022	598638.6	4132611.6	0.5531	0.43592	0.99637	0.01817	0.36528	1.0033	3.38307E-05	4.70529E-06	4.93944E-06	0.00037029	8.67014E-05	0.000144545	0.00041	0.000645	0	0	0	0.007127515	0.00712752	8.275E-05
3023	598658.6	4132611.6	0.58525	0.46243	1.04215	0.01993	0.3817	1.0505	3.57971E-05	4.99143E-06	5.16639E-06	0.000406157	9.05988E-05	0.000151345	0.00045	0.0006941	0	0	0	0.007788079	0.00778808	9.042E-05
3024	598678.6	4132611.6	0.62053	0.49191	1.09117	0.02193	0.39911	1.10098	3.79551E-05	5.30964E-06	5.4094E-06	0.000446915	9.47312E-05	0.000158617	0.0005	0.0007489	0	0	0	0.008537022	0.00853702	9.912E-05
3025	598698.6	4132611.6	0.65943	0.52487	1.14371	0.02419	0.41763	1.15515	4.03344E-05	5.66541E-06	5.66987E-06	0.000492972	9.9127E-05	0.000166422	0.00054	0.0008102	0	0	0	0.009382001	0.009382	0.0001089
3026	598718.6	4132611.6	0.70249	0.56186	1.20012	0.02676	0.43749	1.21344	4.29682E-05	6.06467E-06	5.94952E-06	0.000545347	0.000103841	0.000174819	0.0006	0.000879	0	0	0	0.010341268	0.01034127	0.0001201
3027	598738.6	4132611.6	0.75039	0.60353	1.26076	0.02965	0.459	1.27636	4.5898E-05	6.51446E-06	6.25013E-06	0.000604242	0.000108946	0.000183884	0.00066	0.0009557	0	0	0	0.011419203	0.0114192	0.0001326
3028	598758.6	4132611.6	0.80398	0.65061	1.32602	0.03288	0.48263	1.34447	4.91759E-05	7.02263E-06	6.57366E-06	0.000670067	0.000114555	0.000193697	0.00073	0.0010411	0	0	0	0.012623891	0.01262389	0.0001466
3029	598778.6	4132611.6	0.86407	0.70397	1.39631	0.03641	0.50889	1.41825	5.28513E-05	7.5986E-06	6.92211E-06	0.000742006	0.000120788	0.000204326	0.00081	0.0011345	0	0	0	0.01394234	0.01394234	0.0001619
3030	598798.6	4132611.6	0.93172	0.76458	1.47204	0.04021	0.53839	1.49809	5.69892E-05	8.25282E-06	7.29754E-06	0.000819447	0.00012779	0.000215829	0.00089	0.0012356	0	0	0	0.015365352	0.01536535	0.0001784
3031	598818.6	4132611.6	1.00769	0.83333	1.5536	0.0442	0.57175	1.5842	6.16359E-05	8.9949E-06	7.70187E-06	0.000900759	0.000135708	0.000228235	0.00098	0.001343	0	0	0	0.016865841	0.01686584	0.0001958
3032	598838.6	4132611.6	1.0958	0.91256	1.64154	0.04844	0.61068	1.67721	6.70252E-05	9.8501E-06	8.13783E-06	0.000987167	0.000144949	0.000241635	0.00107	0.0014588	0	0	0	0.018469377	0.01846938	0.0002144
3033	598858.6	4132611.6	1.19734	1.00358	1.73624	0.05287	0.65635	1.77737	7.3236E-05	1.08326E-05	8.6073E-06	0.001077447	0.000155789	0.000256065	0.00117	0.001582	0	0	0	0.020156533	0.02015653	0.000234
3034	598878.6	4132611.6	1.31431	1.10708	1.83811	0.05756	0.71042	1.88514	8.03905E-05	1.19497E-05	9.11231E-06	0.001173025	0.000168622	0.000271591	0.00127	0.0017147	0	0	0	0.021954153	0.02195415	0.0002549
3035	598898.6	4132611.6	1.45111	1.22559	1.94762	0.06272	0.77552	2.00135	8.8758E-05	1.32289E-05	9.6552E-06	0.001278182	0.000184074	0.000288333	0.00139	0.0018622	0	0	0	0.023941104	0.0239411	0.000278
3036	598918.6	4132611.6	1.61123	1.35947	2.06506	0.06901	0.85386	2.12628	9.85518E-05	1.4674E-05	1.02374E-05	0.001406367	0.000202669	0.000306332	0.00153	0.0020388	0	0	0	0.02635285	0.02635285	0.000306
3037	598938.6	4132611.6	1.79774	1.50783	2.1904	0.0777	0.94716	2.25933	0.00010996	1.62754E-05	1.08588E-05	0.001583462	0.000224814	0.0003255	0.00172	0.0022709	0	0	0	0.029638292	0.02963829	0.0003441
3038	598958.6	4132611.6	2.02408	1.67644	2.32403	0.08967	1.05981	2.40023	0.000123804	1.80954E-05	1.15212E-05	0.0018274	0.000251552	0.0003458	0.00198	0.0025782	0	0	0	0.034121622	0.03412162	0.0003962
3039	598978.6	4132611.6	2.30121	1.86406	2.4657	0.10385	1.19483	2.54723	0.000140755	2.01205E-05	1.22235E-05	0.002116377	0.0002836	0.000366978	0.00229	0.0029401	0	0	0	0.039438512	0.03943851	0.0004579
3040	598998.6	4132611.6	2.64516	2.06832	2.61471	0.11816	1.35665	2.69786	0.000161793	2.23253E-05	1.29623E-05	0.002408003	0.000322009	0.000388679	0.00261	0.0033158	0	0	0	0.044875164	0.04487516	0.000521
3041	599018.6	4132611.6	3.07933	2.28588	2.76988	0.1308	1.55353	2.84867	0.000188349	2.46736E-05	1.37315E-05	0.002665596	0.00036874	0.000410406	0.00289	0.0036715	0	0	0	0.049823618	0.04982362	0.0005785

3042	599038.6	4132611.6	3.63483	2.51368	2.92909	0.14081	1.79923	2.99468	0.000222326	2.71325E-05	1.45208E-05	0.002869591	0.000427058	0.000431442	0.00313	0.0039921	0	0	0	0.053978893	0.05397889	0.0006267
3043	599058.6	4132611.6	4.34873	2.75335	3.08885	0.14806	2.11532	3.12958	0.000265993	2.97194E-05	1.53128E-05	0.00301734	0.000502084	0.000450877	0.00333	0.0042813	0	0	0	0.057334416	0.05733442	0.0006657
3044	599078.6	4132611.6	5.30212	3.03201	3.24895	0.15346	2.56187	3.24983	0.000324307	3.27273E-05	1.61065E-05	0.003127388	0.000608075	0.000468201	0.0035	0.0045768	0	0	0	0.060300107	0.06030011	0.0007001
3045	599098.6	4132611.6	6.54269	3.36716	3.40705	0.1578	3.27827	3.35162	0.000400187	3.63449E-05	1.68902E-05	0.003215833	0.000778117	0.000482866	0.00367	0.0049302	0	0	0	0.063206601	0.0632066	0.0007339
3046	599118.6	4132611.6	8.12797	3.76957	3.56421	0.1621	4.64779	3.44873	0.000497152	4.06884E-05	1.76693E-05	0.003303464	0.001103181	0.000496856	0.00386	0.005459	0	0	0	0.066474678	0.06647468	0.0007718
3047	599138.6	4132611.6	10.58038	4.23332	3.72826	0.16731	7.94773	3.57876	0.000647155	4.56941E-05	1.84826E-05	0.003409639	0.001886442	0.00051559	0.00412	0.006523	0	0	0	0.070987846	0.07098785	0.0008242
3048	599158.6	4132611.6	15.20867	4.7016	3.906	0.17365	15.4061	3.77252	0.000930247	5.07487E-05	1.93637E-05	0.003538843	0.003656731	0.000543504	0.00454	0.0087394	0	0	0	0.078192304	0.0781923	0.0009078
3049	599178.6	4132611.6	21.14333	5.05897	4.09204	0.18027	23.68634	4.01018	0.001293244	5.46061E-05	2.0286E-05	0.003673753	0.005622095	0.000577744	0.00504	0.0112417	0	0	0	0.086851584	0.08685158	0.0010084
3050	599198.6	4132611.6	25.73164	5.19806	4.26429	0.18519	29.3077	4.22693	0.00157389	5.61075E-05	2.11399E-05	0.003774019	0.006956359	0.000608971	0.00543	0.0129905	0	0	0	0.093453747	0.09345375	0.001085
3051	599218.6	4132611.6	28.13615	5.13267	4.40205	0.18656	32.00762	4.38622	0.001720963	5.54016E-05	2.18229E-05	0.003801938	0.007597201	0.00063192	0.0056	0.0138292	0	0	0	0.096467777	0.09646778	0.00112
3052	599238.6	4132611.6	28.70961	4.98124	4.50789	0.1863	32.40449	4.49946	0.001756039	5.37671E-05	2.23476E-05	0.00379664	0.007691401	0.000648234	0.00563	0.0139684	0	0	0	0.096961605	0.09696161	0.0011258
3053	599258.6	4132611.6	27.8223	4.81578	4.60056	0.18811	31.10665	4.59712	0.001701767	5.19812E-05	2.2807E-05	0.003833526	0.007383351	0.000662304	0.00561	0.0136557	0	0	0	0.096639254	0.09663925	0.001122
3054	599278.6	4132611.6	25.95788	4.64717	4.7088	0.18562	28.72747	4.71502	0.001587728	5.01612E-05	2.33436E-05	0.003782782	0.006818638	0.00067929	0.00544	0.0129419	0	0	0	0.093778604	0.0937786	0.0010888
3055	599298.6	4132611.6	23.63649	4.47138	4.85575	0.17584	25.84547	4.87251	0.001445739	4.82637E-05	2.40721E-05	0.003583474	0.006134578	0.000701979	0.0051	0.0119381	0	0	0	0.087879278	0.08787928	0.0010203
3056	599318.6	4132611.6	21.23973	4.28853	5.05056	0.15803	22.89105	5.07679	0.00129914	4.62901E-05	2.50378E-05	0.003220521	0.005433328	0.00073141	0.00459	0.0107557	0	0	0	0.079084369	0.07908437	0.0009182
3057	599338.6	4132611.6	19.03959	4.11146	5.30693	0.13792	20.19957	5.34235	0.001164567	4.43788E-05	2.63088E-05	0.002810695	0.004794489	0.000769669	0.00405	0.0096101	0	0	0	0.069695539	0.06969554	0.0008092
3058	599358.6	4132611.6	17.21136	3.95638	5.64349	0.12188	17.98382	5.68775	0.001052743	4.27049E-05	2.79772E-05	0.002483814	0.004268568	0.00081943	0.00361	0.0086952	0	0	0	0.062138284	0.06213828	0.0007214
3059	599378.6	4132611.6	16.00176	3.87108	6.11103	0.1096	16.48551	6.16329	0.000978757	4.17841E-05	3.0295E-05	0.002233557	0.003912935	0.000887941	0.00328	0.0080853	0	0	0	0.056576956	0.05657696	0.0006569
3060	599398.6	4132611.6	15.58517	3.91849	6.76886	0.09922	15.90518	6.83068	0.000953276	4.22959E-05	3.35562E-05	0.002022021	0.00377519	0.000984092	0.00305	0.0078104	0	0	0	0.052559097	0.0525591	0.0006102
3061	599418.6	4132611.6	15.9112	4.17493	7.72587	0.09009	16.24376	7.80828	0.000973218	4.50639E-05	3.83005E-05	0.00183596	0.003855554	0.001124934	0.00289	0.007873	0	0	0	0.04982692	0.04982692	0.0005785
3062	599438.6	4132611.6	16.59512	4.64305	9.18005	0.08211	17.10811	9.3265	0.00101505	5.01167E-05	4.55095E-05	0.001673334	0.004060713	0.001343663	0.00278	0.0081884	0	0	0	0.047957355	0.04795735	0.0005568
3063	599458.6	4132611.6	17.2306	5.22785	11.61146	0.07539	18.05544	11.96919	0.001053919	5.6429E-05	5.7563E-05	0.001536386	0.004285567	0.001724393	0.0027	0.0087143	0	0	0	0.046584224	0.04658422	0.0005409
3064	599478.6	4132611.6	17.52934	5.77836	16.34298	0.06984	18.7457	17.51661	0.001072192	6.23712E-05	8.10192E-05	0.001423281	0.004449405	0.002523606	0.00264	0.0096119	0	0	0	0.045457067	0.04545707	0.0005278
3065	599498.6	4132611.6	17.33444	6.16932	27.73066	0.06518	18.93884	32.8768	0.001060271	6.65912E-05	0.000137473	0.001328314	0.004495248	0.004736539	0.00259	0.0118244	0	0	0	0.044660977	0.04466098	0.0005185
3066	599518.6	4132611.6	16.65448	6.35456	46.13187	0.06122	18.55847	58.58423	0.001018681	6.85906E-05	0.000228696	0.001247613	0.004404965	0.008440191	0.00256	0.0154087	0	0	0	0.044160228	0.04416023	0.0005127
3067	599538.6	4132611.6	15.59948	6.34415	30.67659	0.05776	17.67107	34.46466	0.000954151	6.84783E-05	0.000152077	0.001177101	0.004194335	0.004965301	0.00235	0.0115114	0	0	0	0.040512235	0.04051223	0.0004704
3068	599558.6	4132611.6	14.31651	6.17552	23.55627	0.05468	16.42714	25.12866	0.000875677	6.66581E-05	0.000116779	0.001114333	0.003899081	0.003620269	0.00217	0.0096928	0	0	0	0.037439803	0.0374398	0.0004347
3069	599578.6	4132611.6	12.93478	5.89087	20.50628	0.05186	14.9773	21.47146	0.000791163	6.35856E-05	0.000101659	0.001056864	0.003554952	0.003093379	0.00201	0.0086616	0	0	0	0.034680608	0.03468061	0.0004027
3070	599598.6	4132611.6	11.55108	5.52936	20.36692	0.04921	13.44424	21.43168	0.000706528	5.96835E-05	0.000100968	0.001002859	0.003191071	0.003087648	0.00187	0.0081488	0	0	0	0.032213284	0.03221328	0.000374
3071	599618.6	4132611.6	10.24574	5.13637	24.83023	0.04677	11.94452	27.56931	0.000626686	5.54416E-05	0.000123094	0.000953134	0.002835104	0.003971892	0.00176	0.0085654	0	0	0	0.030289443	0.03028944	0.0003517
3072	599638.6	4132611.6	9.04914	4.73366	35.05677	0.04446	10.53069	42.22591	0.000553496	5.10948E-05	0.000173792	0.000906058	0.002499523	0.006083459	0.00168	0.0102674	0	0	0	0.029016166	0.02901617	0.0003369
3073	599658.6	4132611.6	7.97713	4.33916	32.64385	0.04226	9.23992	37.73639	0.000487926	4.68366E-05	0.00016183	0.000861224	0.002193151	0.005436657	0.00156	0.0091876	0	0	0	0.026834934	0.02683493	0.0003116
3074	599678.6	4132611.6	7.02554	3.95868	23.00495	0.04009	8.08052	24.88563	0.000429721	4.27297E-05	0.000114046	0.000817001	0.00191796	0.003585256	0.0014	0.0069067	0	0	0	0.024176645	0.02417665	0.0002807
3075	599698.6	4132611.6	6.19529	3.60446	17.71131	0.038	7.06556	18.65141	0.000378938	3.89063E-05	8.78027E-05	0.000774409	0.001677053	0.002687096	0.00128	0.0056442	0	0	0	0.022050242	0.02205024	0.000256
3076	598618.6	4132631.6	0.54399	0.43467	0.97091	0.01767	0.37157	0.97977	3.32735E-05	4.69179E-06	4.81322E-06	0.0003601	8.81944E-05	0.000141155	0.0004	0.0006322	0	0	0	0.006939984	0.00693998	8.058E-05
3077	598638.6	4132631.6	0.57625	0.46156	1.01429	0.01942	0.38935	1.02494	3.52467E-05	4.98204E-06	5.02828E-06	0.000395764	9.24146E-05	0.000147662	0.00044	0.0006811	0	0	0	0.007597019	0.00759702	8.82E-05
3078	598658.6	4132631.6	0.61138	0.49108	1.06062	0.02142	0.40832	1.07299	3.73954E-05	5.30068E-06	5.25795E-06	0.000436522	9.69172E-05	0.000154585	0.00048	0.000736	0	0	0	0.008345582	0.00834558	9.69E-05
3079	598678.6	4132631.6	0.65003	0.52392	1.11013	0.0237	0.42864	1.1242	3.97595E-05	5.65515E-06	5.5034E-06	0.000482986	0.00010174	0.000161963	0.00053	0.0007976	0	0	0	0.009197037	0.00919704	0.0001068
3080	598698.6	4132631.6	0.69282	0.56071	1.16309	0.02634	0.45041	1.17892	4.23767E-05	6.05226E-06	5.76594E-06	0.000536787	0.000106908	0.000169846	0.00059	0.0008677	0	0	0	0.010180262	0.01018026	0.0001182
3081	598718.6	4132631.6	0.74038	0.60205	1.2198	0.02936	0.47384	1.23754	4.52858E-05	6.49848E-06	6.04708E-06	0.000598333	0.000112469	0.000178292	0.00066	0.0009469	0	0	0	0.011303078	0.01130308	0.0001312
3082	598738.6	4132631.6	0.79349	0.64861	1.2806	0.03283	0.49922	1.30054	4.85343E-05	7.00105E-06	6.34849E-06	0.000669048	0.000118493	0.000187368	0.00073	0.0010368	0	0	0	0.012591035	0.01259104	0.0001462
3083	598758.6	4132631.6	0.85311	0.70114	1.34581	0.03678	0.52701	1.36843	5.2181E-05	7.56805E-06	6.67176E-06	0.000749546	0.000125089	0.000197149	0.00082	0.0011382	0	0	0	0.014055843	0.01405584	0.0001632
3084	598778.6	4132631.6	0.9195	0.75992	1.41576	0.04117	0.55767	1.44159	5.62417E-05	8.20252E-06	7.01854E-06	0.000839011	0.000132366	0.000207689	0.00091	0.0012505	0	0	0	0.015683813	0.01568381	0.0001821
3085	598798.6	4132631.6	0.99468	0.82653	1.49079	0.04601	0.59196	1.52054	6.08402E-05	8.9215E-06	7.39049E-06	0.000937646	0.000140505	0.000219063	0.00101	0.0013744	0	0	0	0.017480908	0.01748091	0.000203
3086	598818.6	4132631.6	1.08148	0.90262	1.57128	0.05125	0.63135	1.60569	6.61493E-05	9.74281E-06	7.78952E-06	0.001044433	0.000149855	0.000231331	0.00113	0.0015093	0	0	0	0.019432896	0.0194329	0.0002256
3087	598838.6	4132631.6	1.18154	0.98904	1.65747	0.05678	0.67685	1.69698	7.22696E-05	1.06756E-05	8.2168E-06	0.001157129	0.000160654	0.000244483	0.00125	0.0016534	0	0	0	0.021503068	0.02150307	0.0002497
3088	598858.6	4132631.6	1.29681	1.08646	1.74951	0.06255	0.72987	1.79425	7.93201E-05	1.17272E-05	8.67308E-06	0.001274717	0.000173239	0.000258496	0.00137	0.0018062	0	0	0	0.023676062	0.02367606	0.0002749
3089	598878.6	4132631.6	1.42905	1.19459	1.84738	0.06863	0.79223	1.89728	8.74086E-05	1.28943E-05	9.15826E-06	0.001398623	0.000188041	0.00027334	0.00151	0.0019695	0	0	0	0.025978252	0.02597825	0.0003016
3090	598898.6	4132631.6	1.58669	1.31591	1.95147	0.07552	0.8686	2.00682	9.70508E-05	1.42038E-05	9.67428E-06	0.001539035	0.000206167	0.000289121	0.00166	0.0021553	0	0	0	0.02859454	0.02859454	0.000332
3091	598918.6	4132631.6	1.77483	1.44991	2.06165	0.08447	0.96303	2.12266	0.000108558	1.56502E-05	1.02205E-05	0.001721429	0.000228581	0.00030581	0.00186	0.0023902	0	0	0	0.031969008	0.03196901	0.0003712
3092	598938.6	4132631.6	2.00096	1.59481	2.17761	0.09779	1.08068	2.24401	0.00012239	1.72143E-05	1.07954E-05	0.001992879	0.000256506	0.000323293	0.00214	0.0027231	0	0	0	0.03692012	0.03692012	0.0004287
3093	598958.6	4132631.6	2.27368	1.74684	2.29865	0.11554	1.22699	2.36885	0.000139071	1.88553E-05	1.13954E-05	0.00235461	0.000291233	0.000341279	0.00252	0.0031564	0	0	0	0.043477238	0.04347724	0.0005048
3094	598978.6	4132631.6	2.61418	1.9067	2.42445	0.13471	1.41141	2.49527	0.000159898	2.05808E-05	1.20191E-05	0.002745278	0.000335007	0.000359492	0.00294	0.0036323	0	0	0	0.050606128	0.05060613	0.0005876
3095	598998.6	4132631.6	3.05568	2.0754	2.55517	0.15172	1.64707	2.62157	0.000186902	2.24017E-05	1.26671E-05	0.003091928	0.000390942	0.000377688	0.00331	0.0040825	0	0	0	0.057085228	0.05708523	0.0006628
3096	599018.6	4132631.6	3.63863	2.25211	2.69004	0.1642	1.94942	2.74441	0.000222559	2.43091E-05	1.33357E-05	0.00334626	0.000462707	0.000395385	0.00361	0.0044646	0	0	0	0.062124945	0.06212494	0.0007213
3097	599038.6	4132631.6	4.43714	2.45023	2.82896	0.17156	2.34796	2.86088	0.0002714	2.64476E-05	1.40244E-05	0.003496251	0.000557302	0.000412165	0.00381	0.0047776	0	0	0	0.065598726	0.06559873	0.0007616
3098	599058.6	4132631.6	5.57691	2.70292	2.97215	0.17448	2.90217	2.96898	0.000341115	2.91751E-05	1.47342E-05	0.003555758	0.000688848	0.000427739	0.00394	0.0050574	0	0	0	0.067883914	0.06788391	0.0007882
3099	599078.6	4132631.6	7.27591	3.0582	3.12088	0.17438	3.74683	3.06976	0.000445035	3.301E-05	1.54716E-05	0.00355372	0.000889333	0.000442258	0.00405	0.0053788	0	0	0	0.0697177	0.0697177	0.0008094
3100	599098.6	4132631.6	9.85034	3.53725	3.27592	0.17267	5.22776	3.17205	0.000602502	3.81808E-05	1.62402E-05	0.003518872	0.00124084	0.000456995	0.00418	0.0058736	0	0	0	0.071932232	0.07193223	0.0008352
3101	599118.6	4132631.6	13.71682	4.1061	3.43811	0.17041	8.65035	3.29699	0.000838997	4.43209E-05	1.70442E-05	0.003472815	0.002053213	0.000474995	0.00437	0.0069014	0	0	0	0.075332346	0.07533235	0.0008746
3102	599138.6	4132631.6	21.53586	4.70776	3.61475	0.16849	24.03766	3.47096	0.001317253	5.08152E-05	1.79199E-05	0.003433687	0.005705483	0.000500059	0.00482	0.0110252	0	0	0	0.083023719	0.08302372	0.0009639
3103	599158.6	4132631.6	34.86387	5.23373	3.80424	0.16667	44.51641	3.69419	0.002132468	5.64925E-05	1.88593E-05	0.003396597	0.010566238	0.000532219	0.0056	0.0167029	0	0	0	0.096541681	0.09654168	0.0011209
3104	599178.6	4132631.6	43.0895	5.58091	3.9965	0.16438	51.65979	3.93437	0.002635594	6.02399E-05	1.98124E-05	0.003349928	0.012261762	0.000566822	0.00607	0.0188942	0	0	0	0.104485581	0.10448558	0.0012131
3105	599198.6	4132631.6	44.64677	5.6977	4.17583	0.16157	52.27338	4.14994	0.002730845	6.15005E-05	2.07014E-05	0.003292663	0.012407401	0.000597879	0.00611	0.019111	0	0	0	0.105176954	0.10517695	0.0012211
3106	599218.6	4132631.6	43.11106	5.61708	4.33194	0.15971	49.44947	4.32667	0.002636912	6.06303E-05	2.14753E-05	0.003254758	0.011737129	0.00062334	0.00597	0.0183342	0	0	0	0.102904257	0.10290426	0.0011948
3107	599238.6	4132631.6	39.95946	5.42933	4.4694	0.16047	44.96192	4.47569	0.002444143	5.86038E-05	2.21568E-05	0.003270246	0.010671982	0.00064481	0.0058	0.0171119	0	0	0	0.09982724	0.09982724	0.001159
3108	599258.6	4132631.6	35.61208	5.19898	4.60092	0.16054	39.51201	4.6156	0.002178233	5.61174E-05	2.28088E-05	0.003271672	0.009378413	0.000664966	0.00553	0.0155722	0	0	0	0.09523965	0.09523965	0.0011058
3109	599278.6	4132631.6	30.90383	4.96079	4.75028	0.15622	33.77639	4.77565	0.00189025	5.35464E-05	2.35492E-05	0.003183634	0.008017029	0.000688025	0.00515	0.013856	0	0	0	0.088730783	0.08873078	0.0010302
3110	599298.6	4132631.6	26.61057	4.72376	4.94088	0.14804	28.49129	4.9776	0.00162765	5.09879E-05	2.44941E-05	0.003016933	0.006762579	0.00071712	0.00472	0.0121998	0	0	0	0.081307843	0.08130784	0.000944
3111	599318.6	4132631.6	23.0527	4.48831	5.18506	0.13506	24.03356	5.23132	0.001410031	4.84465E-05	2.57046E-05	0.002752411	0.00570451	0.000753673	0.00424	0.0106948	0	0	0	0.072979559	0.07297956	0.0008473
3112	599338.6	4132631.6	20.3065	4.27086	5.50101	0.12049	20.59594	5.55569	0.001242059	4.60993E-05	2.72709E-05	0.002455486	0.00488857	0.000800405	0.00377	0.0094599	0	0	0	0.064957786	0.06495779	0.0007542

3113	599358.6	4132631.6	18.42642	4.0986	5.91448	0.10791	18.29466	5.9768	0.001127062	4.424E-05	2.93206E-05	0.002199117	0.004342348	0.000861074	0.0034	0.0086032	0	0	0	0.058563912	0.05856391	0.0006799
3114	599378.6	4132631.6	17.78651	4.04768	6.49182	0.09828	17.48603	6.56116	0.001087922	4.36903E-05	3.21828E-05	0.002002865	0.004150414	0.000945262	0.00317	0.0082623	0	0	0	0.054548887	0.05454889	0.0006333
3115	599398.6	4132631.6	18.55929	4.23869	7.32003	0.09066	18.39033	7.40087	0.001135189	4.57521E-05	3.62886E-05	0.001847576	0.004365055	0.001066238	0.00306	0.0084961	0	0	0	0.052794346	0.05279435	0.000613
3116	599418.6	4132631.6	20.13089	4.78289	8.56409	0.08417	20.34986	8.67999	0.001231317	5.16261E-05	4.24559E-05	0.001715315	0.004830162	0.00125052	0.00304	0.0091214	0	0	0	0.052379343	0.05237934	0.0006081
3117	599438.6	4132631.6	21.55766	5.60595	10.56657	0.07841	22.32763	10.80423	0.001318586	6.05102E-05	5.23831E-05	0.001597931	0.005299597	0.001556558	0.00303	0.0098856	0	0	0	0.052184627	0.05218463	0.0006059
3118	599458.6	4132631.6	22.2408	6.44655	14.16451	0.07326	23.64152	14.86287	0.001360371	6.95836E-05	7.02196E-05	0.001492978	0.005611457	0.002141284	0.00299	0.0107459	0	0	0	0.051560044	0.05156004	0.0005986
3119	599478.6	4132631.6	21.9849	7.05965	22.16351	0.06866	23.97244	25.06661	0.001344719	7.62013E-05	0.000109874	0.001399234	0.005690003	0.00361133	0.00293	0.0122314	0	0	0	0.050472666	0.05047267	0.000586
3120	599498.6	4132631.6	20.92358	7.36182	31.74624	0.06469	23.34621	37.56638	0.001279803	7.94629E-05	0.00015738	0.001318329	0.005541363	0.005412163	0.00283	0.0137885	0	0	0	0.048835263	0.04883526	0.000567
3121	599518.6	4132631.6	19.27224	7.36029	35.56842	0.06117	21.90774	41.5097	0.001178797	7.94464E-05	0.000176328	0.001246594	0.005199934	0.005980275	0.00268	0.0138614	0	0	0	0.046185764	0.04618576	0.0005362
3122	599538.6	4132631.6	17.31025	7.12053	25.7906	0.05799	19.95083	27.95003	0.001058791	7.68585E-05	0.000127855	0.001181788	0.00473545	0.004026742	0.00245	0.0112075	0	0	0	0.042122618	0.04212262	0.0004891
3123	599558.6	4132631.6	15.27591	6.72187	21.41397	0.05506	17.76599	22.55535	0.00093436	7.25553E-05	0.000106158	0.001122077	0.004216865	0.003249534	0.00224	0.0097015	0	0	0	0.038502704	0.0385027	0.000447
3124	599578.6	4132631.6	13.32683	6.23329	20.14591	0.05232	15.56514	21.10834	0.000815143	6.72817E-05	9.9872E-05	0.001066238	0.00369448	0.003041064	0.00205	0.0087841	0	0	0	0.035288065	0.03528806	0.0004097
3125	599598.6	4132631.6	11.54969	5.70763	22.3355	0.0497	13.48524	24.05169	0.000706443	6.16077E-05	0.000110727	0.001012845	0.003200803	0.003465111	0.00189	0.0085575	0	0	0	0.032585092	0.03258509	0.0003783
3126	599618.6	4132631.6	9.97604	5.17838	30.13796	0.04714	11.59679	35.26737	0.00061019	5.5895E-05	0.000149407	0.000960674	0.002752568	0.005080947	0.00178	0.0096097	0	0	0	0.03059624	0.03059624	0.0003552
3127	599638.6	4132631.6	8.61778	4.67465	38.96538	0.04469	9.94459	47.31454	0.000527111	5.04578E-05	0.000193168	0.000910745	0.002360408	0.006816574	0.00168	0.0108585	0	0	0	0.028965221	0.02896522	0.0003363
3128	599658.6	4132631.6	7.46563	4.21313	25.98397	0.04235	8.53672	28.64618	0.000456639	4.54762E-05	0.000128814	0.000863058	0.002026242	0.004127036	0.00149	0.0076473	0	0	0	0.025735428	0.02573543	0.0002988
3129	599678.6	4132631.6	6.48508	3.78928	19.42542	0.04004	7.33938	20.6251	0.000396664	4.09012E-05	9.63002E-05	0.000815982	0.001742046	0.002971444	0.00135	0.0060633	0	0	0	0.023252466	0.02325247	0.00027
3130	599698.6	4132631.6	5.65876	3.40971	15.4712	0.0378	6.33707	16.1483	0.000346121	3.68041E-05	7.66975E-05	0.000770333	0.001504142	0.002326475	0.00123	0.0050606	0	0	0	0.021187215	0.02118721	0.000246
3131	598598.6	4132651.6	0.53409	0.43243	0.9459	0.01714	0.37892	0.95575	3.26679E-05	4.66762E-06	4.68924E-06	0.000349299	8.99389E-05	0.000137694	0.00039	0.000619	0	0	0	0.006740944	0.00674094	7.826E-05
3132	598618.6	4132651.6	0.56552	0.45871	0.98702	0.01882	0.39751	0.99888	3.45903E-05	4.95128E-06	4.89309E-06	0.000383536	9.43514E-05	0.000143908	0.00043	0.0006662	0	0	0	0.007372224	0.00737222	8.559E-05
3133	598638.6	4132651.6	0.60021	0.48792	1.03081	0.02077	0.4177	1.04472	3.67122E-05	5.26657E-06	5.11017E-06	0.000423275	9.91436E-05	0.000150512	0.00047	0.00072	0	0	0	0.008102496	0.0081025	9.407E-05
3134	598658.6	4132651.6	0.63837	0.52017	1.0775	0.02301	0.43961	1.09339	3.90463E-05	5.61467E-06	5.34164E-06	0.000468925	0.000104344	0.000157524	0.00052	0.0007808	0	0	0	0.008939042	0.00893904	0.0001038
3135	598678.6	4132651.6	0.68063	0.55621	1.12731	0.02561	0.46339	1.14513	4.16311E-05	6.00369E-06	5.58857E-06	0.000521911	0.000109988	0.000164978	0.00058	0.0008501	0	0	0	0.009907258	0.00990726	0.000115
3136	598698.6	4132651.6	0.72767	0.5966	1.18047	0.02864	0.48919	1.2002	4.45083E-05	6.43965E-06	5.8521E-06	0.00058366	0.000116112	0.000172912	0.00064	0.0009295	0	0	0	0.011032557	0.01103256	0.0001281
3137	598718.6	4132651.6	0.78023	0.64196	1.23725	0.03218	0.51721	1.25891	4.77232E-05	6.92927E-06	6.13359E-06	0.000655802	0.000122763	0.00018137	0.00072	0.0010207	0	0	0	0.012343942	0.01234394	0.0001433
3138	598738.6	4132651.6	0.83921	0.69298	1.29793	0.03631	0.54771	1.32166	5.13308E-05	7.47997E-06	6.4344E-06	0.000739968	0.000130002	0.000190411	0.00081	0.0011256	0	0	0	0.013870597	0.0138706	0.000161
3139	598758.6	4132651.6	0.90573	0.75037	1.36281	0.04114	0.58119	1.38893	5.53995E-05	8.09944E-06	6.75604E-06	0.000838399	0.000137949	0.000200102	0.00091	0.0012467	0	0	0	0.015652476	0.01565248	0.0001817
3140	598778.6	4132651.6	0.9806	0.81466	1.43213	0.04667	0.61823	1.46109	5.9979E-05	8.79338E-06	7.09969E-06	0.000951096	0.000146741	0.000210498	0.00103	0.0013842	0	0	0	0.017690551	0.01769055	0.0002054
3141	598798.6	4132651.6	1.06573	0.88669	1.50618	0.05293	0.65975	1.53863	6.5186E-05	9.57086E-06	7.46679E-06	0.00107867	0.000156596	0.000221669	0.00116	0.0015392	0	0	0	0.019997547	0.01999755	0.0002322
3142	598818.6	4132651.6	1.16334	0.96759	1.58516	0.05979	0.70692	1.62178	7.11563E-05	1.04441E-05	7.85833E-06	0.001218471	0.000167792	0.000233649	0.00131	0.0017094	0	0	0	0.022530393	0.02253039	0.0002616
3143	598838.6	4132651.6	1.2772	1.05874	1.6693	0.06713	0.76172	1.71062	7.81207E-05	1.1428E-05	8.27544E-06	0.001368054	0.000180799	0.000246448	0.00147	0.0018931	0	0	0	0.025251213	0.02525121	0.0002932
3144	598858.6	4132651.6	1.40976	1.16024	1.75854	0.07479	0.82581	1.80461	8.62288E-05	1.25235E-05	8.71785E-06	0.001524158	0.000196011	0.000259989	0.00163	0.0020876	0	0	0	0.028106432	0.02810643	0.0003263
3145	598878.6	4132651.6	1.56412	1.27173	1.85268	0.08297	0.90154	1.9031	9.56703E-05	1.3727E-05	9.18454E-06	0.00169086	0.000213986	0.000274178	0.00181	0.0022976	0	0	0	0.031169443	0.03116944	0.0003619
3146	598898.6	4132651.6	1.74691	1.3929	1.95155	0.09239	0.9934	2.00582	0.000106851	1.50349E-05	9.67468E-06	0.001882832	0.000235789	0.000288977	0.00201	0.0025392	0	0	0	0.034699917	0.03469992	0.0004029
3147	598918.6	4132651.6	1.96644	1.52126	2.05484	0.10579	1.10765	2.11245	0.000120278	1.64204E-05	1.01867E-05	0.002155913	0.000262907	0.000304339	0.0023	0.00287	0	0	0	0.039668001	0.039668	0.0004606
3148	598938.6	4132651.6	2.23679	1.6571	2.16239	0.12704	1.25422	2.2226	0.000136815	1.78866E-05	1.07199E-05	0.00258897	0.000297697	0.000320209	0.00275	0.0033723	0	0	0	0.047447141	0.04744714	0.0005509
3149	598958.6	4132651.6	2.57031	1.79427	2.27329	0.15372	1.44387	2.33403	0.000157214	1.93672E-05	1.12697E-05	0.003132686	0.000342711	0.000336262	0.00332	0.0039995	0	0	0	0.057199583	0.05719958	0.0006641
3150	598978.6	4132651.6	2.99486	1.93254	2.38744	0.17851	1.69439	2.4447	0.000183182	2.08597E-05	1.18356E-05	0.003637886	0.000402174	0.000352206	0.00385	0.0046081	0	0	0	0.066384933	0.06638493	0.0007708
3151	598998.6	4132651.6	3.55998	2.07669	2.50573	0.19583	2.03425	2.55312	0.000217748	2.24156E-05	1.2422E-05	0.003990853	0.000482841	0.000367826	0.00424	0.0050941	0	0	0	0.073097483	0.07309748	0.0008487
3152	599018.6	4132651.6	4.33288	2.23401	2.62887	0.20367	2.50179	2.65682	0.000265023	2.41137E-05	1.30324E-05	0.004150626	0.000593815	0.000382766	0.00445	0.0054294	0	0	0	0.076703852	0.07670385	0.0008906
3153	599038.6	4132651.6	5.46478	2.44481	2.75989	0.20324	3.17167	2.75633	0.000334256	2.63891E-05	1.3682E-05	0.004141863	0.000752815	0.000397103	0.00452	0.0056661	0	0	0	0.077795896	0.0777959	0.0009032
3154	599058.6	4132651.6	7.26835	2.78464	2.90318	0.19724	4.2086	2.85634	0.000444573	3.00572E-05	1.43923E-05	0.004019588	0.000998937	0.000411511	0.00451	0.0059191	0	0	0	0.07766532	0.07766532	0.0009017
3155	599078.6	4132651.6	10.41104	3.32137	3.06117	0.1884	6.06663	2.96525	0.000636797	3.58506E-05	1.51755E-05	0.003839436	0.001439951	0.000427202	0.00453	0.0063944	0	0	0	0.07798657	0.07798657	0.0009055
3156	599098.6	4132651.6	16.58689	4.04215	3.23396	0.17879	10.47943	3.0988	0.001014546	4.36307E-05	1.60321E-05	0.003643592	0.002487356	0.000446442	0.00472	0.0076516	0	0	0	0.081268849	0.08126885	0.0009436
3157	599118.6	4132651.6	31.91405	4.82936	3.41883	0.16952	30.36315	3.27131	0.001952041	5.21277E-05	1.69486E-05	0.003454677	0.007206876	0.000471295	0.00548	0.013154	0	0	0	0.094326036	0.09432604	0.0010952
3158	599138.6	4132651.6	71.7894	5.53916	3.61354	0.16109	100.21185	3.48537	0.004391039	5.97893E-05	1.79139E-05	0.003282881	0.023785885	0.000502135	0.00775	0.0320396	0	0	0	0.13352946	0.13352946	0.0015503
3159	599158.6	4132651.6	95.3601	6.05667	3.81299	0.1536	118.1903	3.72668	0.005832754	6.53752E-05	1.89026E-05	0.003130241	0.028053179	0.0005369	0.00905	0.0376374	0	0	0	0.155848324	0.15584832	0.0018095
3160	599178.6	4132651.6	83.94682	6.32659	4.00991	0.14736	102.02328	3.96871	0.005134654	6.82887E-05	1.98789E-05	0.003003075	0.024215839	0.000571769	0.00823	0.0330135	0	0	0	0.141699301	0.1416993	0.0016452
3161	599198.6	4132651.6	72.24113	6.34432	4.19363	0.14306	84.81828	4.18644	0.004418669	6.84801E-05	2.07896E-05	0.002915444	0.020132129	0.000603138	0.00742	0.0281587	0	0	0	0.127875205	0.1278752	0.0014847
3162	599218.6	4132651.6	62.08988	6.1679	4.36127	0.14143	69.81284	4.37656	0.003797762	6.65758E-05	2.16207E-05	0.002882226	0.016570498	0.000630528	0.00677	0.0239692	0	0	0	0.116588761	0.11658876	0.0013536
3163	599238.6	4132651.6	51.91287	5.88338	4.51983	0.14105	57.51864	4.54978	0.00317528	6.35047E-05	2.24068E-05	0.002874482	0.013652395	0.000655484	0.00614	0.0204436	0	0	0	0.105693115	0.10569312	0.0012271
3164	599258.6	4132651.6	41.89965	5.55383	4.6799	0.13864	45.91629	4.71965	0.002562816	5.99476E-05	2.32003E-05	0.002825368	0.010898508	0.000679957	0.00547	0.0170498	0	0	0	0.094249166	0.09424917	0.0010943
3165	599278.6	4132651.6	33.70099	5.22718	4.86339	0.134	36.09726	4.91264	0.00206134	5.64218E-05	2.41099E-05	0.002730809	0.008567902	0.000707761	0.00487	0.0141483	0	0	0	0.0839368	0.0839368	0.0009745
3166	599298.6	4132651.6	27.79591	4.92226	5.09477	0.12719	28.66584	5.15346	0.001700152	5.31305E-05	2.5257E-05	0.002592027	0.00680401	0.000742456	0.00437	0.011917	0	0	0	0.075287386	0.07528739	0.0008741
3167	599318.6	4132651.6	23.8325	4.63863	5.38944	0.11769	23.40811	5.45572	0.001457728	5.0069E-05	2.67178E-05	0.002398425	0.005556056	0.000786002	0.00393	0.010275	0	0	0	0.067748823	0.06774882	0.0007866
3168	599338.6	4132651.6	21.37982	4.39329	5.77116	0.10735	20.0867	5.8443	0.001307709	4.74208E-05	2.86101E-05	0.002187704	0.004767699	0.000841984	0.00357	0.0091811	0	0	0	0.061521692	0.06152169	0.0007143
3169	599358.6	4132651.6	20.44084	4.22769	6.27566	0.09803	18.89115	6.35552	0.001250275	4.56334E-05	3.11112E-05	0.00199777	0.004483928	0.000915636	0.00332	0.0087244	0	0	0	0.057272838	0.05727284	0.000665
3170	599378.6	4132651.6	22.06662	4.27614	6.99328	0.09071	20.953	7.08032	0.001349717	4.61563E-05	3.46687E-05	0.001848595	0.004973321	0.001020057	0.00328	0.0092725	0	0	0	0.056486414	0.05648641	0.0006558
3171	599398.6	4132651.6	25.65066	4.78161	8.05597	0.08503	25.43551	8.16022	0.001568937	5.16123E-05	3.99369E-05	0.001732841	0.006037271	0.001175637	0.00339	0.0106062	0	0	0	0.058453457	0.05845346	0.0006787
3172	599418.6	4132651.6	28.71755	5.85774	9.72182	0.08035	29.50129	9.89464	0.001756525	6.3228E-05	4.81953E-05	0.001637467	0.007002309	0.001425514	0.00351	0.0119332	0	0	0	0.060384277	0.06038428	0.0007011
3173	599438.6	4132651.6	30.02572	7.16452	12.56925	0.07623	31.79643	13.00669	0.00183654	7.73333E-05	6.23112E-05	0.001553504	0.007547074	0.001873865	0.00353	0.0129506	0	0	0	0.060802421	0.06080242	0.0007059
3174	599458.6	4132651.6	29.52603	8.19641	18.25953	0.0724	32.16659	19.82801	0.001805976	8.84714E-05	9.05204E-05	0.001475452	0.007634934	0.002856608	0.00346	0.013952	0	0	0	0.059609198	0.0596092	0.0006921
3175	599478.6	4132651.6	27.55995	8.69879	27.67957	0.06875	30.80298	32.30408	0.00168572	9.38941E-05	0.00013722	0.001401068	0.007311273	0.004654027	0.00332	0.0152832	0	0	0	0.057154174	0.05715417	0.0006636
3176	599498.6	4132651.6	24.69995	8.70324	42.93325	0.06537	28.18799	52.89425	0.001510786	9.39421E-05	0.000212839	0.001332187	0.006690589	0.007620439	0.00315	0.0174608	0	0	0	0.054257657	0.05425766	0.00063
3177	599518.6	4132651.6	21.4837	8.33739	28.92971	0.06218	24.88407	32.03569	0.001314063	8.99931E-05	0.000143417	0.001267177	0.005906384	0.004615361	0.00281	0.0133364	0	0	0	0.048485158	0.04848516	0.0005629
3178	599538.6	4132651.6	18.32109	7.74189	22.81492	0.05908	21.39999	24.26067	0.00112062	8.35654E-05	0.000113103	0.001204002	0.005079416	0.003495219	0.00252	0.0110959	0	0	0	0.043431744	0.04343174	0.0005043
3179	599558.6	4132651.6	15.47165	7.04837	20.37736	0.05614	18.1172	21.38165	0.000946332	7.60796E-05	0.000101019	0.001144087	0.004300226	0.00308044	0.00227	0.0096482	0	0	0	0.039060263	0.03906026	0.0004535
3180	599578.6	4132651.6	13.0149	6.33437	20.9635	0.0533	15.19609	22.23379	0.000796064	6.83727E-05	0.000103925	0.00108621	0.003606883	0.003203207	0.00205	0.0088647	0	0	0	0.035392048	0.03539205	0.0004109
3181	599598.6	4132651.6	10.9545	5.64874	27.44347	0.05054	12.69886	31.34661	0.000670038	6.09721E-05	0.000136049	0.001029963	0.003014151	0.004516085	0.0019	0.0094273	0	0	0	0.032678115	0.03267811	0.0003794
3182	599618.6	4132651.6	9.24502	5.01108	34.98824	0.04777	10.60774	41.90112	0.000565477	5.40892E-05	0.000173452	0.000973513	0.002517811	0.006036666	0.00177	0.010321	0	0	0	0.030430263	0.03043026	0.0003533
3183	599638.6	4132651.6	7.84685	4.44094	29.73957	0.04509	8.89885	33.68248	0.000479957	4.79352E-05	0.000147432	0.000918897	0.002112196	0.004852612	0.00159	0.008559	0	0	0	0.027462051	0.02746205	0.0003188

3184	599658.6	4132651.6	6.7122	3.94456	21.5107	0.04253	7.52209	23.0925	0.000410555	4.25773E-05	0.000106638	0.000866726	0.001785413	0.003326921	0.00143	0.0065388	0	0	0	0.024572835	0.02457283	0.0002853
3185	599678.6	4132651.6	5.78185	3.50949	16.77311	0.04003	6.40505	17.59205	0.00035365	3.78812E-05	8.31516E-05	0.000815778	0.001520277	0.002534475	0.00129	0.0053452	0	0	0	0.022229484	0.02222948	0.0002581
3186	598598.6	4132671.6	0.55407	0.4549	0.96029	0.01822	0.4057	0.97236	3.389E-05	4.91016E-06	4.76057E-06	0.000371309	9.62953E-05	0.000140087	0.00041	0.0006513	0	0	0	0.007146538	0.00714654	8.297E-05
3187	598618.6	4132671.6	0.58789	0.48329	1.00169	0.02009	0.42671	1.01593	3.59586E-05	5.21659E-06	4.96581E-06	0.000409418	0.000101282	0.000146364	0.00046	0.0007032	0	0	0	0.007847453	0.00784745	9.111E-05
3188	598638.6	4132671.6	0.62506	0.51454	1.04573	0.02224	0.44968	1.06214	3.82321E-05	5.55391E-06	5.18414E-06	0.000453233	0.000106734	0.000153022	0.0005	0.000762	0	0	0	0.008650949	0.00865095	0.0001004
3189	598658.6	4132671.6	0.66639	0.54936	1.0926	0.02475	0.47493	1.11118	4.07601E-05	5.92975E-06	5.41649E-06	0.000504385	0.000112727	0.000160087	0.00056	0.0008293	0	0	0	0.009586112	0.00958611	0.0001113
3190	598678.6	4132671.6	0.71251	0.58826	1.14252	0.0277	0.5027	1.16324	4.35811E-05	6.34963E-06	5.66397E-06	0.000564503	0.000119319	0.000167587	0.00062	0.000907	0	0	0	0.010681804	0.0106818	0.000124
3191	598698.6	4132671.6	0.76415	0.63183	1.19568	0.03117	0.53323	1.21848	4.67397E-05	6.81992E-06	5.9275E-06	0.000635219	0.000126565	0.000175546	0.00069	0.0009968	0	0	0	0.011967004	0.011967	0.0001389
3192	598718.6	4132671.6	0.82221	0.68066	1.25234	0.03528	0.56682	1.27716	5.02909E-05	7.34699E-06	6.20839E-06	0.000718977	0.000134538	0.000184	0.00078	0.0011014	0	0	0	0.013484918	0.01348492	0.0001566
3193	598738.6	4132671.6	0.88775	0.73544	1.31272	0.04016	0.60382	1.33955	5.42997E-05	7.93828E-06	6.50772E-06	0.000818428	0.00014332	0.000192988	0.00089	0.0012235	0	0	0	0.015282447	0.01528245	0.0001774
3194	598758.6	4132671.6	0.96213	0.79689	1.37707	0.04599	0.64474	1.40603	5.88492E-05	8.60157E-06	6.82673E-06	0.000937238	0.000153033	0.000202566	0.00101	0.0013671	0	0	0	0.017424369	0.01742437	0.0002023
3195	598778.6	4132671.6	1.04701	0.86565	1.44566	0.05291	0.69036	1.47703	6.4041E-05	9.34376E-06	7.16676E-06	0.001078262	0.000163861	0.000212795	0.00116	0.0015355	0	0	0	0.019961721	0.01996172	0.0002318
3196	598798.6	4132671.6	1.14414	0.94241	1.51866	0.06099	0.74173	1.55291	6.9982E-05	1.01723E-05	7.52866E-06	0.001242926	0.000176054	0.000223727	0.00133	0.0017304	0	0	0	0.022921065	0.02292106	0.0002661
3197	598818.6	4132671.6	1.25488	1.02669	1.59613	0.07008	0.8	1.63372	7.67554E-05	1.1082E-05	7.91271E-06	0.001428172	0.000189885	0.000235369	0.00152	0.0019492	0	0	0	0.02625109	0.02625109	0.0003048
3198	598838.6	4132671.6	1.38496	1.12078	1.67833	0.07996	0.86778	1.71982	8.47119E-05	1.20976E-05	8.32021E-06	0.001629519	0.000205973	0.000247773	0.00173	0.0021884	0	0	0	0.029881052	0.02988105	0.0003469
3199	598858.6	4132671.6	1.53862	1.22472	1.76519	0.09027	0.94788	1.81065	9.41106E-05	1.32195E-05	8.75081E-06	0.001839628	0.000224985	0.000260859	0.00196	0.0024416	0	0	0	0.03368904	0.03368904	0.0003911
3200	598878.6	4132671.6	1.72123	1.33807	1.85646	0.10131	1.04381	1.90531	0.00010528	1.4443E-05	9.20328E-06	0.002064614	0.000247755	0.000274497	0.00219	0.0027158	0	0	0	0.037785925	0.03778592	0.0004387
3201	598898.6	4132671.6	1.93653	1.458	1.95135	0.11465	1.15944	2.00241	0.000118449	1.57375E-05	9.67369E-06	0.002336472	0.0002752	0.000288486	0.00248	0.003044	0	0	0	0.042726204	0.0427262	0.0004961
3202	598918.6	4132671.6	2.19708	1.58283	2.0496	0.13641	1.30363	2.10167	0.000134386	1.70849E-05	1.01608E-05	0.002779923	0.000309424	0.000302786	0.00294	0.0035538	0	0	0	0.050671214	0.05067121	0.0005883
3203	598938.6	4132671.6	2.52152	1.71049	2.15107	0.17203	1.49059	2.20292	0.00015423	1.84629E-05	1.06638E-05	0.003505829	0.000353801	0.000317373	0.00369	0.0043604	0	0	0	0.063549917	0.06354992	0.0007378
3204	598958.6	4132671.6	2.93266	1.83834	2.25539	0.21098	1.74042	2.30484	0.000179378	1.98429E-05	1.11809E-05	0.004299598	0.000413099	0.000332057	0.00451	0.0052552	0	0	0	0.077689251	0.07768925	0.000902
3205	598978.6	4132671.6	3.46842	1.9665	2.36299	0.2387	2.0854	2.40544	0.000212148	2.12262E-05	1.17144E-05	0.004864508	0.000494982	0.00034655	0.00511	0.0059511	0	0	0	0.088017917	0.08801792	0.0010219
3206	598998.6	4132671.6	4.19545	2.10306	2.47597	0.24909	2.57924	2.50314	0.000256617	2.27003E-05	1.22745E-05	0.005076248	0.000612198	0.000360626	0.00537	0.0063407	0	0	0	0.092466409	0.09246641	0.0010736
3207	599018.6	4132671.6	5.22536	2.2704	2.59774	0.244	3.315	2.59744	0.000319612	2.45065E-05	1.28781E-05	0.004972518	0.000786835	0.000374211	0.00533	0.0064906	0	0	0	0.091806222	0.09180622	0.0010659
3208	599038.6	4132671.6	6.83616	2.55066	2.73556	0.22929	4.50033	2.69479	0.000418138	2.75316E-05	1.35614E-05	0.00467274	0.00106818	0.000388237	0.00513	0.0065884	0	0	0	0.088403333	0.08840333	0.0010264
3209	599058.6	4132671.6	9.71893	3.08643	2.89827	0.2109	6.6555	2.80913	0.000594464	3.33147E-05	1.4368E-05	0.004297967	0.001579723	0.000404709	0.00494	0.0069245	0	0	0	0.085098403	0.0850984	0.000988
3210	599078.6	4132671.6	15.79327	3.94973	3.08629	0.19247	11.51542	2.95429	0.000966004	4.26331E-05	1.53001E-05	0.003922379	0.002733254	0.000425623	0.00495	0.0081052	0	0	0	0.085205252	0.08520525	0.0009893
3211	599098.6	4132671.6	32.61642	5.01408	3.29307	0.17588	28.62982	3.14179	0.001995002	5.41216E-05	1.63252E-05	0.003584289	0.00679546	0.000452636	0.00565	0.0128978	0	0	0	0.097322375	0.09732237	0.0011299
3212	599118.6	4132671.6	73.32209	6.02018	3.5079	0.16171	111.3898	3.36738	0.004484787	6.49814E-05	1.73902E-05	0.003295516	0.026439039	0.000485136	0.00786	0.0347868	0	0	0	0.13544243	0.13544243	0.0015725
3213	599138.6	4132671.6	137.67753	6.75283	3.71912	0.14977	166.33114	3.61353	0.008421124	7.28895E-05	1.84373E-05	0.003052189	0.039479697	0.000520599	0.01156	0.0515649	0	0	0	0.199212473	0.19921247	0.0023129
3214	599158.6	4132671.6	148.84499	7.14619	3.92286	0.14022	170.00305	3.8648	0.009104188	7.71354E-05	1.94473E-05	0.002857568	0.040351247	0.000556799	0.01206	0.0529664	0	0	0	0.207716929	0.20771693	0.0024117
3215	599178.6	4132671.6	147.11818	7.22125	4.11672	0.13343	163.10795	4.10452	0.008998566	7.79456E-05	2.04084E-05	0.002719193	0.038714653	0.000591335	0.01182	0.0511221	0	0	0	0.203544367	0.20354437	0.0023632
3216	599198.6	4132671.6	111.08733	7.03779	4.29784	0.12945	124.24548	4.32088	0.006794719	7.59654E-05	2.13063E-05	0.002638084	0.029490412	0.000622506	0.00953	0.039643	0	0	0	0.164165064	0.16416506	0.001906
3217	599218.6	4132671.6	84.68007	6.68435	4.46928	0.12744	93.83147	4.51636	0.005179504	7.21504E-05	2.21562E-05	0.002597122	0.022271464	0.000650669	0.00787	0.0307931	0	0	0	0.135584682	0.13558468	0.0015742
3218	599238.6	4132671.6	60.34624	6.25242	4.64079	0.1254	66.88608	4.70232	0.003691112	6.74881E-05	2.30064E-05	0.002555548	0.015875813	0.00067746	0.00634	0.0228904	0	0	0	0.109163824	0.10916382	0.0012674
3219	599258.6	4132671.6	43.23509	5.80416	4.82297	0.12201	46.72301	4.8914	0.002644499	6.26497E-05	2.39096E-05	0.002486463	0.011089988	0.000704701	0.00522	0.0170122	0	0	0	0.089877011	0.08987701	0.0010435
3220	599278.6	4132671.6	32.91118	5.39029	5.03798	0.11771	34.05228	5.11118	0.002013031	5.81824E-05	2.49755E-05	0.002398832	0.008082514	0.000736364	0.0045	0.0133139	0	0	0	0.077431233	0.07743123	0.000899
3221	599298.6	4132671.6	27.17906	5.03061	5.3124	0.11225	26.34606	5.39102	0.001662423	5.43E-05	2.63359E-05	0.002287562	0.006253396	0.000776681	0.00403	0.0110607	0	0	0	0.069431469	0.06943147	0.0008061
3222	599318.6	4132671.6	24.51189	4.71859	5.66512	0.10541	21.82325	5.7486	0.001499284	5.09321E-05	2.80845E-05	0.002148169	0.00517988	0.000828197	0.00373	0.0097345	0	0	0	0.064192149	0.06419215	0.0007453
3223	599338.6	4132671.6	24.1487	4.47088	6.12734	0.09822	20.10691	6.2166	0.001477069	4.82583E-05	3.03759E-05	0.002001642	0.004772496	0.000895621	0.00356	0.0092255	0	0	0	0.061278831	0.06127883	0.0007115
3224	599358.6	4132671.6	27.15106	4.35741	6.75072	0.09165	23.89778	6.8476	0.00166071	4.70335E-05	3.34662E-05	0.001867751	0.005672282	0.000986529	0.00361	0.0102678	0	0	0	0.062167959	0.06216796	0.0007218
3225	599378.6	4132671.6	36.24682	4.64918	7.66106	0.08635	35.72601	7.76728	0.002217057	5.01829E-05	3.79792E-05	0.001759742	0.008479783	0.001119027	0.00406	0.0136638	0	0	0	0.070023014	0.07002301	0.000813
3226	599398.6	4132671.6	43.19879	5.8437	9.06749	0.08215	44.4051	9.20651	0.002642278	6.30764E-05	4.49515E-05	0.001674149	0.010539818	0.001326376	0.00442	0.0162906	0	0	0	0.076215666	0.07621567	0.0008849
3227	599418.6	4132671.6	44.76754	7.81985	11.39239	0.07872	47.35919	11.68099	0.002738232	8.44069E-05	5.6477E-05	0.001604248	0.011240989	0.001682872	0.00448	0.0174072	0	0	0	0.07723043	0.07723043	0.0008967
3228	599438.6	4132671.6	42.76268	9.58938	15.66605	0.07568	46.50622	16.58196	0.002615603	0.000103507	7.76634E-05	0.001542296	0.011038531	0.002388952	0.00434	0.0177666	0	0	0	0.074744813	0.07474481	0.0008678
3229	599458.6	4132671.6	38.5569	10.4821	25.95136	0.07275	43.11914	30.12757	0.002358354	0.000113143	0.000128652	0.001482585	0.010234587	0.004340459	0.00408	0.0186578	0	0	0	0.070329183	0.07032918	0.0008165
3230	599478.6	4132671.6	33.1181	10.4918	41.48787	0.06982	37.94574	51.76987	0.002025687	0.000113248	0.000205673	0.001422874	0.00900665	0.007458451	0.00377	0.0202326	0	0	0	0.064898647	0.06489865	0.0007535
3231	599498.6	4132671.6	27.47207	9.89959	33.31237	0.06685	32.00639	38.03623	0.001680345	0.000106855	0.000165144	0.001362348	0.007596909	0.005479854	0.00331	0.0163915	0	0	0	0.057098877	0.05709888	0.0006629
3232	599518.6	4132671.6	22.34838	8.99272	24.94241	0.06381	26.24507	26.85687	0.001366951	9.70667E-05	0.00012365	0.001300395	0.006229425	0.003869251	0.00289	0.0129867	0	0	0	0.049749779	0.04974978	0.0005776
3233	599538.6	4132671.6	18.04082	7.97571	21.14173	0.06066	21.17651	22.28927	0.001103477	8.60892E-05	0.000104809	0.001236201	0.005026372	0.0032112	0.00253	0.0107681	0	0	0	0.043591693	0.04359169	0.0005061
3234	599558.6	4132671.6	14.59982	6.99151	20.40188	0.05758	17.02363	21.49889	0.000893006	7.54658E-05	0.000101141	0.001173433	0.004040661	0.003097331	0.00224	0.009381	0	0	0	0.038638706	0.03863871	0.0004486
3235	599578.6	4132671.6	11.89332	6.0924	23.64273	0.05449	13.71558	25.91248	0.000727462	6.57609E-05	0.000117207	0.001110461	0.003255475	0.003733194	0.00202	0.0090096	0	0	0	0.034811867	0.03481187	0.0004042
3236	599598.6	4132671.6	9.78496	5.3045	32.19538	0.05145	11.13579	38.06748	0.000598503	5.72564E-05	0.000159606	0.001048508	0.002643147	0.005484356	0.00186	0.0099914	0	0	0	0.032107091	0.03210709	0.0003728
3237	599618.6	4132671.6	8.13093	4.62033	34.96933	0.0484	9.12448	41.20827	0.000497333	4.98715E-05	0.000173358	0.000986352	0.00216575	0.005936848	0.00171	0.0098095	0	0	0	0.029403309	0.02940331	0.0003414
3238	599638.6	4132671.6	6.83347	4.03843	24.05167	0.04543	7.56585	26.22303	0.000417973	4.35905E-05	0.000119235	0.000925826	0.0017958	0.003777934	0.00151	0.0070804	0	0	0	0.025953104	0.0259531	0.0003013
3239	599658.6	4132671.6	5.81143	3.54965	18.2767	0.04259	6.35641	19.29613	0.000355459	3.83146E-05	9.06055E-05	0.000867949	0.001508732	0.002779981	0.00135	0.005641	0	0	0	0.023295211	0.02329521	0.0002705
3240	599678.6	4132671.6	4.99628	3.13777	14.69198	0.03987	5.4071	15.27029	0.0003056	3.38688E-05	7.28345E-05	0.000812518	0.001283408	0.002199981	0.00122	0.0047082	0	0	0	0.021098771	0.02109877	0.000245
3241	598578.6	4132691.6	0.54245	0.45065	0.93418	0.01765	0.41238	0.94585	3.31793E-05	4.86428E-06	4.63114E-06	0.000359692	9.78809E-05	0.000136268	0.0004	0.0006365	0	0	0	0.006931175	0.00693118	8.047E-05
3242	598598.6	4132691.6	0.5749	0.4778	0.97328	0.01941	0.43381	0.98697	3.51641E-05	5.15734E-06	4.82497E-06	0.00039556	0.000102967	0.000142192	0.00044	0.0006859	0	0	0	0.007591604	0.0075916	8.814E-05
3243	598618.6	4132691.6	0.61088	0.50777	1.0148	0.02146	0.4574	1.03062	3.73648E-05	5.48083E-06	5.0308E-06	0.000437337	0.000108567	0.000148481	0.00049	0.0007423	0	0	0	0.008358288	0.00835829	9.704E-05
3244	598638.6	4132691.6	0.6509	0.54105	1.05891	0.02386	0.48345	1.07694	3.98127E-05	5.84005E-06	5.24948E-06	0.000486247	0.00011475	0.000155154	0.00054	0.0008071	0	0	0	0.009252933	0.00925293	0.0001074
3245	598658.6	4132691.6	0.69564	0.57806	1.1058	0.02668	0.51232	1.1261	4.25492E-05	6.23954E-06	5.48193E-06	0.000543716	0.000121602	0.000162236	0.0006	0.0008818	0	0	0	0.010300924	0.01030092	0.0001196
3246	598678.6	4132691.6	0.74584	0.61933	1.15564	0.03002	0.54442	1.17824	4.56197E-05	6.685E-06	5.72901E-06	0.000611783	0.000129221	0.000169748	0.00067	0.0009688	0	0	0	0.011538259	0.01153826	0.000134
3247	598698.6	4132691.6	0.80241	0.66544	1.20866	0.03399	0.58015	1.23353	4.90799E-05	7.18271E-06	5.99185E-06	0.000692688	0.000137702	0.000177714	0.00075	0.0010704	0	0	0	0.013004639	0.01300464	0.000151
3248	598718.6	4132691.6	0.86644	0.717	1.26505	0.03875	0.62002	1.29213	5.29963E-05	7.73924E-06	6.2714E-06	0.000789693	0.000147165	0.000186156	0.00086	0.00119	0	0	0	0.014757512	0.01475751	0.0001713
3249	598738.6	4132691.6	0.93925	0.77467	1.32505	0.04448	0.66456	1.35421	5.74498E-05	8.36173E-06	6.56885E-06	0.000906466	0.000157737	0.0001951	0.00098	0.0013317	0	0	0	0.0168616	0.0168616	0.0001958
3250	598758.6	4132691.6	1.02247	0.83916	1.38886	0.05142	0.71447	1.42004	6.254E-05	9.05783E-06	6.88518E-06	0.001047897	0.000169584	0.000204584	0.00113	0.0015005	0	0	0	0.019403022	0.01940302	0.0002253
3251	598778.6	4132691.6	1.11817	0.91111	1.45674	0.05985	0.77069	1.48992	6.83935E-05	9.83445E-06	7.22169E-06	0.001219693	0.000182928	0.000214652	0.00131	0.0017027	0	0	0	0.022482395	0.0224824	0.000261
3252	598798.6	4132691.6	1.22887	0.99109	1.52888	0.07006	0.83455	1.56424	7.51645E-05	1.06977E-05	7.57932E-06	0.001427765	0.000198085	0.000225359	0.00152	0.0019447	0	0	0	0.026204302	0.0262043	0.0003042
3253	598818.6	4132691.6	1.35779	1.07967	1.60544	0.08212	0.90803	1.64334	8.305E-05	1.16539E-05	7.95886E-06	0.001673538	0.000215526	0.000236755	0.00178	0.0022285	0	0	0	0.030596828	0.03059683	0.0003552
3254	598838.6	4132691.6	1.50772	1.17605	1.68635	0.09552	0.99353	1.72701	9.22205E-05	1.26942E-05	8.35997E-06	0.001946619	0.00023582	0.000248809	0.00206	0.0025445	0	0	0	0.035483721	0.03548372	0.000412

3255	598858.6	4132691.6	1.68559	1.28143	1.77168	0.10938	1.09484	1.81507	0.0001031	1.38317E-05	8.78299E-06	0.002229074	0.000259867	0.000261496	0.00235	0.0028762	0	0	0	0.040563588	0.04056359	0.000471
3256	598878.6	4132691.6	1.90153	1.39668	1.86151	0.12398	1.21855	1.90705	0.000116308	1.50757E-05	9.22831E-06	0.00252661	0.00028923	0.000274747	0.00267	0.0032312	0	0	0	0.045945565	0.04594556	0.0005334
3257	598898.6	4132691.6	2.16265	1.51922	1.95509	0.14341	1.37091	2.0014	0.00013228	1.63983E-05	9.69223E-06	0.002922577	0.000325394	0.00028834	0.00308	0.0036947	0	0	0	0.0530724	0.0530724	0.0006162
3258	598918.6	4132691.6	2.48223	1.64644	2.05175	0.18249	1.56307	2.09717	0.000151827	1.77715E-05	1.01714E-05	0.003718995	0.000371004	0.000302138	0.0039	0.0045719	0	0	0	0.067160128	0.06716013	0.0007798
3259	598938.6	4132691.6	2.87745	1.77281	2.15059	0.2442	1.81212	2.19322	0.000176001	1.91356E-05	1.06614E-05	0.004976594	0.000430118	0.000315976	0.00518	0.0059285	0	0	0	0.08927188	0.08927188	0.0010365
3260	598958.6	4132691.6	3.39143	1.89923	2.25281	0.29505	2.15427	2.29036	0.000207439	2.05001E-05	1.11682E-05	0.006012875	0.000511329	0.000329971	0.00625	0.0070933	0	0	0	0.10769664	0.10769664	0.0012504
3261	598978.6	4132691.6	4.07764	2.02825	2.35972	0.31306	2.64576	2.38676	0.000249411	2.18928E-05	1.16982E-05	0.006379904	0.000627987	0.000343859	0.00666	0.0076348	0	0	0	0.114775216	0.11477522	0.0013326
3262	598998.6	4132691.6	5.03496	2.17566	2.47601	0.30109	3.39058	2.48165	0.000307966	2.34839E-05	1.22747E-05	0.006135965	0.000804775	0.00035753	0.00648	0.007642	0	0	0	0.111619136	0.11161914	0.0012959
3263	599018.6	4132691.6	6.44826	2.39045	2.60984	0.27299	4.59019	2.57883	0.000394411	2.58023E-05	1.29381E-05	0.00556331	0.001089509	0.00037153	0.006	0.0074575	0	0	0	0.103295058	0.10329506	0.0011993
3264	599038.6	4132691.6	8.79779	2.83573	2.77527	0.24074	6.73106	2.69493	0.000538122	3.06087E-05	1.37582E-05	0.004906082	0.001597658	0.000388257	0.00549	0.0074745	0	0	0	0.094546118	0.09454612	0.0010977
3265	599058.6	4132691.6	13.40072	3.76653	2.98386	0.21104	11.17786	2.85392	0.000819663	4.06556E-05	1.47923E-05	0.004300821	0.002653132	0.000411162	0.00518	0.0082402	0	0	0	0.089160589	0.08916059	0.0010352
3266	599078.6	4132691.6	24.6313	5.17474	3.22564	0.18602	22.8166	3.06784	0.001506587	5.58557E-05	1.59909E-05	0.003790934	0.005415657	0.000441982	0.00537	0.011227	0	0	0	0.092492727	0.09249273	0.0010739
3267	599098.6	4132691.6	58.64503	6.64407	3.47705	0.16585	68.97929	3.32551	0.003587056	7.17156E-05	1.72372E-05	0.003379886	0.016372649	0.000479104	0.00706	0.0239076	0	0	0	0.121544845	0.12154484	0.0014112
3268	599118.6	4132691.6	128.35952	7.74256	3.71655	0.14993	160.28759	3.59775	0.007851182	8.35726E-05	1.84246E-05	0.003055449	0.038045224	0.000518325	0.01101	0.0495722	0	0	0	0.189634639	0.18963464	0.0022017
3269	599138.6	4132691.6	133.14788	8.30739	3.93404	0.13762	191.61599	3.8642	0.008144065	8.96693E-05	1.95027E-05	0.002804582	0.045481208	0.000556713	0.01106	0.0570957	0	0	0	0.190481987	0.19048199	0.0022116
3270	599158.6	4132691.6	150.81352	8.38641	4.12916	0.12852	199.02884	4.11341	0.009224594	9.05223E-05	2.047E-05	0.002619131	0.047240693	0.000592616	0.01195	0.059788	0	0	0	0.205931962	0.20593196	0.0023909
3271	599178.6	4132691.6	147.9619	8.10242	4.30446	0.12227	184.48018	4.3356	0.009050173	8.74569E-05	2.13391E-05	0.002491761	0.043787481	0.000624627	0.01165	0.0560628	0	0	0	0.20069548	0.20069548	0.0023301
3272	599198.6	4132691.6	153.13154	7.61063	4.47179	0.11853	167.07296	4.53631	0.009366377	8.21486E-05	2.21686E-05	0.002415543	0.039655772	0.000653543	0.01189	0.0521956	0	0	0	0.204752324	0.20475232	0.0023772
3273	599218.6	4132691.6	95.81066	7.02229	4.63867	0.11584	112.33946	4.72346	0.005860313	7.57981E-05	2.29959E-05	0.002360723	0.026664447	0.000680506	0.00832	0.0356648	0	0	0	0.143317396	0.1433174	0.001664
3274	599238.6	4132691.6	55.51051	6.4266	4.81719	0.11298	60.67387	4.91127	0.003395332	6.93682E-05	2.38809E-05	0.002302439	0.014401308	0.000707563	0.00579	0.0208999	0	0	0	0.099756104	0.0997561	0.0011582
3275	599258.6	4132691.6	37.69201	5.87416	5.01892	0.10962	39.30955	5.11351	0.002305453	6.34052E-05	2.4881E-05	0.002233965	0.009330358	0.0007367	0.00463	0.0146948	0	0	0	0.079716831	0.07971683	0.0009255
3276	599278.6	4132691.6	29.39794	5.40449	5.26782	0.10601	28.84488	5.36005	0.001798142	5.83356E-05	2.61149E-05	0.002160396	0.006846506	0.000772219	0.00404	0.0116617	0	0	0	0.069644514	0.06964451	0.0008086
3277	599298.6	4132691.6	26.39099	5.02779	5.59445	0.10195	23.5582	5.68753	0.00161422	5.42696E-05	2.77341E-05	0.002077657	0.00559168	0.000819399	0.00377	0.010185	0	0	0	0.065008858	0.06500886	0.0007548
3278	599318.6	4132691.6	27.7686	4.72334	6.02255	0.09732	21.77212	6.11975	0.001698482	5.09834E-05	2.98564E-05	0.001983301	0.005167744	0.000881668	0.00376	0.009812	0	0	0	0.064814942	0.06481494	0.0007525
3279	599338.6	4132691.6	35.81195	4.50786	6.59482	0.09268	26.10458	6.69972	0.002190458	4.86575E-05	3.26934E-05	0.001888742	0.006196079	0.000965224	0.00416	0.0113219	0	0	0	0.071669646	0.07166965	0.0008321
3280	599358.6	4132691.6	64.79165	4.51962	7.39436	0.08851	70.68732	7.5104	0.003963018	4.87844E-05	3.66571E-05	0.001803761	0.016778061	0.001082018	0.00585	0.0237123	0	0	0	0.100810338	0.10081034	0.0011704
3281	599378.6	4132691.6	83.31939	5.40529	8.59049	0.08485	87.70869	8.7217	0.005096277	5.83443E-05	4.25868E-05	0.001729173	0.020818185	0.00125653	0.00693	0.0290011	0	0	0	0.119313843	0.11931384	0.0013853
3282	599398.6	4132691.6	78.49087	8.08507	10.54095	0.0818	83.25343	10.7479	0.004800938	8.72696E-05	5.22561E-05	0.001667016	0.019760702	0.001548443	0.00661	0.0279166	0	0	0	0.113820455	0.11382045	0.0013215
3283	599418.6	4132691.6	69.04919	11.21749	13.95949	0.07926	75.02302	14.52613	0.004223433	0.000121081	6.92033E-05	0.001615253	0.017807165	0.00209277	0.00603	0.0259289	0	0	0	0.103855033	0.10385503	0.0012058
3284	599438.6	4132691.6	58.44915	12.87348	20.92296	0.07686	65.39206	23.12653	0.003575075	0.000138955	0.000103724	0.001566343	0.015521199	0.003331824	0.00538	0.0242371	0	0	0	0.09274647	0.09274647	0.0010768
3285	599458.6	4132691.6	47.0588	12.86882	29.77045	0.0744	54.25297	34.62166	0.002878378	0.000138905	0.000147585	0.00151621	0.012877269	0.004987919	0.00468	0.0225463	0	0	0	0.080636259	0.08063626	0.0009362
3286	599478.6	4132691.6	36.33012	11.84792	39.43154	0.07175	42.70843	47.08403	0.002222152	0.000127886	0.000195479	0.001462206	0.010137103	0.006783365	0.00401	0.0209282	0	0	0	0.069037031	0.06903703	0.0008015
3287	599498.6	4132691.6	27.57899	10.4167	27.79873	0.06887	32.62415	30.49737	0.001686884	0.000112437	0.00013781	0.001403514	0.007743538	0.004393736	0.00334	0.0154779	0	0	0	0.057545959	0.05754596	0.0006681
3288	599518.6	4132691.6	20.98641	8.9442	22.49351	0.06577	24.706	23.89163	0.001283646	9.6543E-05	0.00011151	0.001340338	0.005864118	0.003442051	0.00283	0.0121382	0	0	0	0.048784667	0.04878467	0.0005664
3289	599538.6	4132691.6	16.17488	7.60261	20.51337	0.06249	18.81117	21.58163	0.000989346	8.2062E-05	0.000101694	0.001273494	0.004464944	0.003109251	0.00245	0.0100208	0	0	0	0.042145059	0.04214506	0.0004893
3290	599558.6	4132691.6	12.68822	6.4523	21.80621	0.05911	14.52406	23.33802	0.000776082	6.96456E-05	0.000108103	0.001204613	0.003447373	0.003362293	0.00216	0.0089681	0	0	0	0.037181347	0.03718135	0.0004317
3291	599578.6	4132691.6	10.11988	5.47879	29.93598	0.05557	11.38723	35.06395	0.000618988	5.91376E-05	0.000148406	0.001132471	0.002702828	0.00505164	0.00196	0.0097135	0	0	0	0.033745769	0.03374577	0.0003918
3292	599598.6	4132691.6	8.23932	4.69154	40.04549	0.05217	9.1235	49.32337	0.000503963	5.06401E-05	0.000198523	0.001063181	0.002165518	0.007105985	0.00182	0.0110878	0	0	0	0.031287706	0.03128771	0.0003633
3293	599618.6	4132691.6	6.82236	4.04518	27.38753	0.04881	7.44658	30.49607	0.000417293	4.36634E-05	0.000135772	0.000994707	0.001767491	0.004393548	0.00159	0.0077525	0	0	0	0.027414079	0.02741408	0.0003183
3294	599638.6	4132691.6	5.7359	3.51344	20.12486	0.04553	6.18422	21.42308	0.00035084	3.79238E-05	9.97677E-05	0.000927864	0.001467862	0.003086409	0.00142	0.0059707	0	0	0	0.024398816	0.02439882	0.0002833
3295	599658.6	4132691.6	4.8865	3.07202	15.80473	0.04237	5.2152	16.49116	0.000298886	3.31591E-05	7.83509E-05	0.000863466	0.001237859	0.00237587	0.00127	0.0048876	0	0	0	0.021943532	0.02194353	0.0002548
3296	598558.6	4132711.6	0.53087	0.44594	0.90881	0.01712	0.41624	0.91984	3.2471E-05	4.81344E-06	4.50537E-06	0.000348891	9.87971E-05	0.000132521	0.00039	0.000622	0	0	0	0.006729874	0.00672987	7.814E-05
3297	598578.6	4132711.6	0.56201	0.47192	0.94571	0.01879	0.4378	0.9585	3.43757E-05	5.09387E-06	4.6883E-06	0.000382925	0.000103914	0.00013809	0.00043	0.0006691	0	0	0	0.007356923	0.00735692	8.542E-05
3298	598598.6	4132711.6	0.59654	0.50052	0.98482	0.02072	0.46157	0.9995	3.64877E-05	5.40257E-06	4.88218E-06	0.000422256	0.000109556	0.000143997	0.00047	0.0007226	0	0	0	0.008079492	0.00807949	9.381E-05
3299	598618.6	4132711.6	0.63509	0.5321	1.0263	0.02299	0.4879	1.043	3.88456E-05	5.74345E-06	5.08781E-06	0.000468517	0.000115806	0.000150264	0.00052	0.0007843	0	0	0	0.008926411	0.00892641	0.0001036
3300	598638.6	4132711.6	0.6784	0.5671	1.07032	0.02569	0.51721	1.08922	4.14947E-05	6.12123E-06	5.30604E-06	0.000523541	0.000122763	0.000156923	0.00058	0.0008561	0	0	0	0.00993015	0.00993015	0.0001153
3301	598658.6	4132711.6	0.72687	0.60588	1.11707	0.02887	0.54988	1.13825	4.44594E-05	6.53982E-06	5.5378E-06	0.000588347	0.000130517	0.000163987	0.00064	0.0009394	0	0	0	0.011108767	0.01110877	0.000129
3302	598678.6	4132711.6	0.7815	0.64896	1.16673	0.03266	0.58649	1.19028	4.78009E-05	7.00482E-06	5.78399E-06	0.000665584	0.000139207	0.000171483	0.00073	0.0010369	0	0	0	0.012509064	0.01250906	0.0001452
3303	598698.6	4132711.6	0.84346	0.69691	1.2195	0.0372	0.62769	1.24548	5.15907E-05	7.52239E-06	6.04559E-06	0.000758105	0.000148986	0.000179435	0.00082	0.0011517	0	0	0	0.014181544	0.01418154	0.0001647
3304	598718.6	4132711.6	0.91409	0.75037	1.2756	0.04271	0.67424	1.304	5.59108E-05	8.09944E-06	6.3237E-06	0.000870394	0.000160035	0.000187866	0.00094	0.0012886	0	0	0	0.016204988	0.01620499	0.0001881
3305	598738.6	4132711.6	0.99491	0.81	1.33523	0.04942	0.72699	1.36591	6.08542E-05	8.74308E-06	6.61931E-06	0.001007139	0.000172555	0.000196786	0.00108	0.0014527	0	0	0	0.018661879	0.01866188	0.0002167
3306	598758.6	4132711.6	1.08754	0.87644	1.39859	0.05761	0.7869	1.43128	6.652E-05	9.46023E-06	6.93342E-06	0.001174044	0.000186775	0.000206204	0.00126	0.0016499	0	0	0	0.021652354	0.02165235	0.0002514
3307	598778.6	4132711.6	1.1954	0.95057	1.46601	0.06775	0.8555	1.50051	7.31173E-05	1.02604E-05	7.26765E-06	0.001380689	0.000203058	0.000216177	0.00147	0.0018906	0	0	0	0.025345204	0.0253452	0.0002943
3308	598798.6	4132711.6	1.32176	1.033	1.53777	0.08025	0.9346	1.57389	8.08462E-05	1.11501E-05	7.62339E-06	0.001635429	0.000221833	0.000226749	0.00174	0.0021836	0	0	0	0.029887942	0.02988794	0.000347
3309	598818.6	4132711.6	1.47075	1.1245	1.61412	0.09547	1.02674	1.65181	8.99593E-05	1.21378E-05	8.00189E-06	0.0019456	0.000243703	0.000237975	0.00206	0.0025374	0	0	0	0.035411463	0.03541146	0.0004111
3310	598838.6	4132711.6	1.64679	1.22506	1.69512	0.11301	1.13553	1.73437	0.000100727	1.32232E-05	8.40345E-06	0.00230305	0.000269525	0.00024987	0.00243	0.0029448	0	0	0	0.041780005	0.04178001	0.0004851
3311	598858.6	4132711.6	1.85786	1.33484	1.78095	0.13097	1.26647	1.82165	0.000113637	1.44082E-05	8.82894E-06	0.00266906	0.000300604	0.000262444	0.00281	0.003369	0	0	0	0.048335026	0.04833503	0.0005612
3312	598878.6	4132711.6	2.11435	1.45428	1.87158	0.14863	1.42729	1.91298	0.000129325	1.56974E-05	9.27823E-06	0.003028956	0.000338776	0.000275602	0.00318	0.0037976	0	0	0	0.054834793	0.05483479	0.0006367
3313	598898.6	4132711.6	2.43314	1.58395	1.96714	0.17714	1.63112	2.00785	0.000148824	1.7097E-05	9.75197E-06	0.003609967	0.000387156	0.00028927	0.00379	0.0044621	0	0	0	0.065211435	0.06521143	0.0007571
3314	598918.6	4132711.6	2.8321	1.72116	2.06683	0.25487	1.89481	2.10504	0.000173227	1.85781E-05	1.02462E-05	0.00519404	0.000449745	0.000303272	0.0054	0.0061491	0	0	0	0.092953062	0.09295306	0.0010792
3315	598938.6	4132711.6	3.33782	1.86129	2.16974	0.35643	2.24595	2.20332	0.00020416	2.00906E-05	1.07563E-05	0.007263748	0.00053309	0.000317431	0.0075	0.0083493	0	0	0	0.129173555	0.12917355	0.0014998
3316	598958.6	4132711.6	4.00032	2.00093	2.2765	0.39928	2.73611	2.30239	0.000244682	2.15979E-05	1.12856E-05	0.008136996	0.000649432	0.000331704	0.00841	0.0093957	0	0	0	0.144949233	0.14494923	0.0016829
3317	598978.6	4132711.6	4.90108	2.14249	2.39039	0.37711	3.45896	2.4019	0.000299777	2.31259E-05	1.18502E-05	0.00768519	0.000821005	0.00034604	0.00802	0.009187	0	0	0	0.13815154	0.13815154	0.001604
3318	598998.6	4132711.6	6.1945	2.32022	2.52209	0.32728	4.60004	2.50485	0.00037889	2.50443E-05	1.25031E-05	0.006669696	0.001091847	0.000360872	0.00709	0.0085389	0	0	0	0.122065727	0.12206573	0.0014172
3319	599018.6	4132711.6	8.16	2.63743	2.69004	0.27584	6.52727	2.62442	0.000499111	2.84682E-05	1.33357E-05	0.005621391	0.001549287	0.000378098	0.00616	0.0080897	0	0	0	0.10615188	0.10615188	0.0012325
3320	599038.6	4132711.6	11.47048	3.44692	2.91944	0.23213	10.09877	2.7946	0.000701598	3.72058E-05	1.44729E-05	0.004730617	0.002397004	0.000402616	0.00548	0.0082835	0	0	0	0.094465565	0.09446556	0.0010968
3321	599058.6	4132711.6	17.88415	5.16439	3.21358	0.19769	17.73755	3.04641	0.001093894	5.5744E-05	1.59311E-05	0.004028759	0.004210114	0.000438894	0.00519	0.0098433	0	0	0	0.089477492	0.08947749	0.0010389
3322	599078.6	4132711.6	32.88816	7.36879	3.53315	0.1714	39.63657	3.36778	0.002011623	7.95382E-05	1.75154E-05	0.00349299	0.009407978	0.000485194	0.0056	0.0154948	0	0	0	0.096494307	0.09649431	0.0011203
3323	599098.6	4132711.6	65.43072	9.10559	3.82474	0.1515	83.18276	3.69784	0.004002107	9.8285E-05	1.89609E-05	0.003087445	0.019743929	0.000532745	0.00721	0.0274835	0	0	0	0.124144292	0.12414429	0.0014414
3324	599118.6	4132711.6	102.3751	9.93703	4.06438	0.13658	134.91694	3.99417	0.006261831	0.00010726	2.01489E-05	0.002783387	0.032023347	0.000575437	0.00917	0.0417714	0	0	0	0.158007663	0.15800766	0.0018345
3325	599138.6	4132711.6	130.70373	9.96708	4.2566	0.12565	174.21917	4.24892	0.007994567	0.000107584	2.11018E-05	0.002560643	0.041351968	0.000612139	0.01068	0.052648	0	0	0	0.184040791	0.18404079	0.0021368

3326	599158.6	4132711.6	168.42965	9.46815	4.41552	0.11793	192.3508	4.46306	0.010302094	0.000102198	2.18896E-05	0.002403316	0.04565562	0.00064299	0.01283	0.0591281	0	0	0	0.221000937	0.22100094	0.0025659
3327	599178.6	4132711.6	173.80164	8.69025	4.55507	0.1126	188.47921	4.64096	0.010630675	9.38019E-05	2.25815E-05	0.002294695	0.044736674	0.00066862	0.01304	0.058447	0	0	0	0.224657242	0.22465724	0.0026084
3328	599198.6	4132711.6	140.72358	7.84044	4.69683	0.10905	155.1669	4.80364	0.008607437	8.46291E-05	2.32842E-05	0.002222349	0.036829797	0.000692057	0.01094	0.0484596	0	0	0	0.188412804	0.1884128	0.0021875
3329	599218.6	4132711.6	67.9815	7.02623	4.85224	0.1061	74.04007	4.96737	0.004158127	7.58406E-05	2.40547E-05	0.00216223	0.017573856	0.000715646	0.00642	0.0247098	0	0	0	0.110595264	0.11059526	0.0012841
3330	599238.6	4132711.6	41.17909	6.31109	5.0353	0.10328	43.02702	5.15093	0.002518742	6.81214E-05	2.49622E-05	0.002104761	0.010212722	0.000742091	0.00472	0.0156714	0	0	0	0.081247923	0.08124792	0.0009433
3331	599258.6	4132711.6	30.46058	5.7213	5.26204	0.10061	30.51693	5.37297	0.001863139	6.17553E-05	2.60862E-05	0.002050349	0.007243377	0.00077408	0.004	0.0120188	0	0	0	0.068926886	0.06892689	0.0008003
3332	599278.6	4132711.6	26.62086	5.26201	5.55627	0.09806	24.94356	5.66085	0.00162828	5.67977E-05	2.75448E-05	0.001998382	0.005920504	0.000815555	0.00371	0.0104471	0	0	0	0.063925757	0.06392576	0.0007422
3333	599298.6	4132711.6	28.10809	4.91592	5.95007	0.09546	23.60651	6.05297	0.001719247	5.30621E-05	2.94971E-05	0.001945396	0.005603147	0.000872047	0.00375	0.0102224	0	0	0	0.064549303	0.0645493	0.0007494
3334	599318.6	4132711.6	39.42039	4.6542	6.48775	0.09287	29.91241	6.5989	0.00241117	5.02371E-05	3.21626E-05	0.001892614	0.00709989	0.000950699	0.00439	0.0124368	0	0	0	0.075556401	0.0755564	0.0008772
3335	599338.6	4132711.6	87.46684	4.48639	7.22324	0.09042	79.17912	7.35245	0.005349958	4.84257E-05	3.58087E-05	0.001842685	0.01879364	0.001059263	0.00728	0.0271298	0	0	0	0.125351496	0.1253515	0.0014554
3336	599358.6	4132711.6	139.55877	4.71766	8.28114	0.08819	164.22159	8.43222	0.008536191	5.09221E-05	4.10532E-05	0.001797239	0.038978982	0.001214824	0.01043	0.0506192	0	0	0	0.17958803	0.17958803	0.0020851
3337	599378.6	4132711.6	178.41926	7.19483	9.99017	0.08608	180.26186	10.17315	0.010913114	7.76604E-05	4.95256E-05	0.001754239	0.042786237	0.001465639	0.01279	0.0570464	0	0	0	0.22039874	0.22039874	0.0025589
3338	599398.6	4132711.6	132.02715	12.61254	12.94116	0.08403	146.6563	13.33134	0.008075515	0.000136139	6.41549E-05	0.001712462	0.034809755	0.001920637	0.00999	0.0467187	0	0	0	0.172057948	0.17205795	0.0019977
3339	599418.6	4132711.6	100.19687	15.9714	18.23873	0.08196	113.72336	19.55793	0.006128598	0.000172394	9.04173E-05	0.001670277	0.026992924	0.002817698	0.00806	0.0378723	0	0	0	0.138870608	0.13887061	0.0016123
3340	599438.6	4132711.6	73.398	15.92803	28.94281	0.0798	86.31484	33.96539	0.00448943	0.000171926	0.000143482	0.001626258	0.020487347	0.004893371	0.00643	0.0318118	0	0	0	0.110782059	0.11078206	0.0012862
3341	599458.6	4132711.6	50.26716	14.09457	46.58343	0.07736	60.39125	58.61239	0.003074619	0.000152136	0.000230934	0.001576533	0.014334227	0.008444248	0.00503	0.0278127	0	0	0	0.086719507	0.08671951	0.0010068
3342	599478.6	4132711.6	34.20666	11.81732	31.78636	0.07456	41.01805	35.78673	0.00209227	0.000127555	0.000157579	0.001519471	0.009735881	0.00515577	0.0039	0.0187885	0	0	0	0.067127564	0.06712756	0.0007794
3343	599498.6	4132711.6	23.93846	9.71117	24.41216	0.07139	28.2856	26.23223	0.001464209	0.000104822	0.000121022	0.001454869	0.006713757	0.00377926	0.00314	0.0136379	0	0	0	0.054174423	0.05417442	0.000629
3344	599518.6	4132711.6	17.38001	7.95923	21.10015	0.06791	20.11357	22.25748	0.001063058	8.59113E-05	0.000104603	0.00138395	0.004774077	0.00320662	0.00264	0.0106182	0	0	0	0.045433947	0.04543395	0.0005275
3345	599538.6	4132711.6	13.08025	6.56243	20.85025	0.06419	14.80664	22.04939	0.000800061	7.08344E-05	0.000103364	0.001308139	0.003514445	0.003176641	0.00228	0.0089735	0	0	0	0.039316589	0.03931659	0.0004565
3346	599558.6	4132711.6	10.16706	5.46457	25.54434	0.06033	11.27384	28.55218	0.000621874	5.89841E-05	0.000126634	0.001229475	0.002675914	0.004113494	0.00204	0.0088264	0	0	0	0.03508881	0.03508881	0.0004074
3347	599578.6	4132711.6	8.11091	4.59131	33.92777	0.05636	8.83383	40.40808	0.000496108	4.95582E-05	0.000168195	0.00114857	0.002096763	0.005821565	0.00186	0.0097808	0	0	0	0.032082244	0.03208224	0.0003725
3348	599598.6	4132711.6	6.63275	3.90711	31.62668	0.05248	7.11852	36.32803	0.000405696	4.2173E-05	0.000156787	0.001069499	0.001689624	0.005233755	0.00167	0.0085975	0	0	0	0.028838996	0.028839	0.0003348
3349	599618.6	4132711.6	5.53887	3.36648	22.33892	0.04875	5.87573	24.07158	0.000338788	3.63375E-05	0.000110744	0.000993485	0.00139464	0.003467976	0.00148	0.006342	0	0	0	0.025483352	0.02548335	0.0002959
3350	599638.6	4132711.6	4.70305	2.93001	17.14879	0.04518	4.94448	17.98029	0.000287665	3.16263E-05	8.5014E-05	0.000920731	0.001173602	0.002590408	0.00133	0.005089	0	0	0	0.02282507	0.02282507	0.000265
3351	598558.6	4132731.6	0.5495	0.46591	0.91909	0.01822	0.43862	0.93098	3.36105E-05	5.029E-06	4.55633E-06	0.000371309	0.000104109	0.000134126	0.00041	0.0006527	0	0	0	0.007140251	0.00714025	8.29E-05
3352	598578.6	4132731.6	0.58271	0.49319	0.9559	0.02005	0.46228	0.9694	3.56418E-05	5.32345E-06	4.73881E-06	0.000408602	0.000109725	0.000139661	0.00045	0.0007037	0	0	0	0.007825883	0.00782588	9.086E-05
3353	598598.6	4132731.6	0.61959	0.52312	0.99488	0.02218	0.48846	1.01008	3.78976E-05	5.64652E-06	4.93205E-06	0.00045201	0.000115939	0.000145522	0.0005	0.0007619	0	0	0	0.008621375	0.00862138	0.0001001
3354	598618.6	4132731.6	0.66095	0.55605	1.03619	0.0247	0.51762	1.05324	4.04274E-05	6.00196E-06	5.13684E-06	0.000503366	0.00012286	0.00015174	0.00055	0.0008295	0	0	0	0.009559254	0.00955925	0.000111
3355	598638.6	4132731.6	0.70768	0.59248	1.08	0.02773	0.55031	1.09912	4.32856E-05	6.39518E-06	5.35403E-06	0.000565114	0.000130619	0.000158349	0.00062	0.0009091	0	0	0	0.010682692	0.01068269	0.000124
3356	598658.6	4132731.6	0.76016	0.63262	1.1265	0.0313	0.58695	1.14779	4.64956E-05	6.82845E-06	5.58455E-06	0.000637868	0.000139316	0.000165361	0.0007	0.0010015	0	0	0	0.012002676	0.01200268	0.0001394
3357	598678.6	4132731.6	0.81962	0.677	1.17588	0.03557	0.62832	1.19947	5.01325E-05	7.30749E-06	5.82935E-06	0.000724887	0.000149136	0.000172807	0.00079	0.0011101	0	0	0	0.013576784	0.01357678	0.0001576
3358	598698.6	4132731.6	0.88748	0.72621	1.22836	0.04076	0.67534	1.25441	5.42832E-05	7.83865E-06	6.08951E-06	0.000830655	0.000160296	0.000180722	0.0009	0.0012399	0	0	0	0.015483874	0.01548387	0.0001798
3359	598718.6	4132731.6	0.96541	0.7809	1.28418	0.04712	0.72908	1.31277	5.90498E-05	8.42897E-06	6.36624E-06	0.000960267	0.000173052	0.00018913	0.00103	0.0013963	0	0	0	0.017813608	0.01781361	0.0002068
3360	598738.6	4132731.6	1.0552	0.84168	1.34358	0.05496	0.79081	1.37465	6.45419E-05	9.08503E-06	6.66071E-06	0.001120039	0.000187704	0.000198045	0.0012	0.0015861	0	0	0	0.020676832	0.02067683	0.0002401
3361	598758.6	4132731.6	1.15889	0.90921	1.40673	0.06468	0.86196	1.43998	7.08842E-05	9.81394E-06	6.97377E-06	0.001318125	0.000204591	0.000207457	0.00141	0.0018178	0	0	0	0.024216255	0.02421625	0.0002812
3362	598778.6	4132731.6	1.28086	0.98467	1.47417	0.07692	0.94502	1.5093	7.83445E-05	1.06285E-05	7.3081E-06	0.001567566	0.000224306	0.000217444	0.00166	0.0021056	0	0	0	0.028661429	0.02866143	0.0003328
3363	598798.6	4132731.6	1.42522	1.06903	1.54627	0.09217	1.04251	1.58274	8.71744E-05	1.1539E-05	7.66553E-06	0.001878348	0.000247446	0.000228024	0.00198	0.0024602	0	0	0	0.034188912	0.03418891	0.0003969
3364	598818.6	4132731.6	1.59782	1.16341	1.62353	0.11051	1.15815	1.6608	9.77316E-05	1.25578E-05	8.04854E-06	0.002252102	0.000274894	0.00023927	0.00237	0.0028846	0	0	0	0.040833203	0.0408332	0.0004741
3365	598838.6	4132731.6	1.806	1.26906	1.70646	0.13079	1.2972	1.74416	0.000110465	1.36981E-05	8.45966E-06	0.002665392	0.000307898	0.00025128	0.0028	0.0033572	0	0	0	0.048198603	0.0481986	0.0005596
3366	598858.6	4132731.6	2.05935	1.38705	1.7955	0.14915	1.46752	1.83336	0.000125961	1.49717E-05	8.90107E-06	0.003039554	0.000348325	0.000264131	0.00319	0.0038018	0	0	0	0.054940392	0.05494039	0.0006379
3367	598878.6	4132731.6	2.36892	1.51608	1.89057	0.16263	1.67986	1.92786	0.000144896	1.63645E-05	9.37238E-06	0.003314265	0.000398725	0.000277746	0.00348	0.0041614	0	0	0	0.060030853	0.06003085	0.000697
3368	598898.6	4132731.6	2.76074	1.6601	1.9929	0.20317	1.95387	2.02826	0.000168862	1.7919E-05	9.87967E-06	0.004140436	0.000463763	0.00029221	0.00434	0.0050931	0	0	0	0.074710839	0.07471084	0.0008674
3369	598918.6	4132731.6	3.26388	1.81794	2.10251	0.36532	2.31789	2.13386	0.000199637	1.96227E-05	1.04231E-05	0.007444919	0.000550165	0.000307424	0.00767	0.0085322	0	0	0	0.132202696	0.1322027	0.0015349
3370	598938.6	4132731.6	3.92139	1.98573	2.21914	0.48129	2.81652	2.24436	0.000239854	2.14338E-05	1.10012E-05	0.009808292	0.000668518	0.000323343	0.01008	0.0110724	0	0	0	0.173648088	0.17364809	0.0020161
3371	598958.6	4132731.6	4.78922	2.15335	2.34146	0.45635	3.52022	2.35677	0.000292935	2.32431E-05	1.16076E-05	0.009300035	0.000835545	0.000339538	0.00963	0.0108029	0	0	0	0.165848852	0.16584885	0.0019256
3372	598978.6	4132731.6	5.98183	2.32358	2.4756	0.37944	4.56606	2.47275	0.000365882	2.50805E-05	1.22726E-05	0.007732673	0.001083782	0.000356247	0.00814	0.0095759	0	0	0	0.140149158	0.14014916	0.0016272
3373	598998.6	4132731.6	7.69501	2.54801	2.64276	0.30605	6.2101	2.60161	0.00047067	2.7503E-05	1.31013E-05	0.006237046	0.001474005	0.000374812	0.00675	0.0085971	0	0	0	0.116246555	0.11624655	0.0013497
3374	599018.6	4132731.6	10.26328	3.06211	2.88808	0.24872	8.94997	2.78064	0.000627759	3.30522E-05	1.43175E-05	0.005068708	0.002124329	0.000400605	0.00574	0.0082688	0	0	0	0.098943331	0.09894333	0.0011488
3375	599038.6	4132731.6	14.35726	4.73196	3.25736	0.20609	13.84293	3.08257	0.00087817	5.10764E-05	1.61481E-05	0.004199944	0.003285703	0.000444104	0.00515	0.0088751	0	0	0	0.088633594	0.08863359	0.0010291
3376	599058.6	4132731.6	21.39121	7.95343	3.70016	0.17457	23.2579	3.51637	0.001308405	8.58487E-05	1.83433E-05	0.003557592	0.005520402	0.000506601	0.00497	0.0109972	0	0	0	0.085616485	0.08561649	0.000994
3377	599078.6	4132731.6	33.97875	10.91206	4.0971	0.15151	40.10454	3.96721	0.002078329	0.000117784	2.03111E-05	0.003087648	0.009519054	0.000571553	0.0053	0.0153947	0	0	0	0.091367959	0.09136796	0.0010608
3378	599098.6	4132731.6	54.45532	12.24405	4.37753	0.13465	63.59215	4.3256	0.00333079	0.000132161	2.17013E-05	0.002744056	0.015093979	0.000623186	0.00623	0.0219459	0	0	0	0.107295733	0.10729573	0.0012457
3379	599118.6	4132731.6	82.66367	12.11981	4.55399	0.12246	92.62544	4.57832	0.00505617	0.00013082	2.25761E-05	0.002495633	0.021985205	0.000659596	0.00771	0.03035	0	0	0	0.132729771	0.13272977	0.001541
3380	599138.6	4132731.6	90.28125	11.17591	4.66863	0.11384	114.22207	4.75219	0.005522103	0.000120632	2.31444E-05	0.002319965	0.027111295	0.000684645	0.00799	0.0357818	0	0	0	0.137564163	0.13756416	0.0015972
3381	599158.6	4132731.6	134.4694	9.92437	4.75774	0.10791	150.73315	4.87672	0.008224897	0.000107123	2.35862E-05	0.002199117	0.03577742	0.000702586	0.01055	0.0470347	0	0	0	0.181815643	0.18181564	0.0021109
3382	599178.6	4132731.6	117.96137	8.65808	4.84461	0.10372	151.00853	4.97715	0.007215174	9.34546E-05	2.40168E-05	0.002113728	0.035842783	0.000717055	0.00945	0.0460062	0	0	0	0.162723219	0.16272322	0.0018893
3383	599198.6	4132731.6	78.84338	7.537	4.95261	0.10067	84.80321	5.08445	0.0048225	8.13538E-05	2.45522E-05	0.002051571	0.020128552	0.000732513	0.00698	0.027841	0	0	0	0.120237085	0.12023708	0.001396
3384	599218.6	4132731.6	43.14623	6.60749	5.0937	0.09809	44.3492	5.21862	0.002639063	7.13207E-05	2.52517E-05	0.001998993	0.010526549	0.000751843	0.00473	0.016013	0	0	0	0.081558717	0.08155872	0.0009469
3385	599238.6	4132731.6	31.08934	5.88219	5.28385	0.09597	31.57392	5.40104	0.001901597	6.34919E-05	2.61943E-05	0.001955789	0.00749426	0.000778124	0.00395	0.0122195	0	0	0	0.067992269	0.06799227	0.0007894
3386	599258.6	4132731.6	26.58846	5.35072	5.54345	0.09442	26.2493	5.65466	0.001626298	5.77553E-05	2.74813E-05	0.001924201	0.006230429	0.000814663	0.00364	0.0106808	0	0	0	0.062629191	0.06262919	0.0007271
3387	599278.6	4132731.6	26.84499	4.98202	5.9011	0.09336	25.08759	6.01061	0.001641989	5.37755E-05	2.92543E-05	0.0019026	0.00595469	0.000865945	0.00363	0.0104483	0	0	0	0.062489353	0.06248935	0.0007255
3388	599298.6	4132731.6	34.82029	4.71336	6.39589	0.09251	30.32943	6.51189	0.002129803	5.08756E-05	3.17072E-05	0.001885277	0.007198873	0.000938164	0.0041	0.0122347	0	0	0	0.070586338	0.07058634	0.0008195
3389	599318.6	4132731.6	71.69949	4.47475	7.11519	0.09201	62.46173	7.25447	0.00438554	4.83001E-05	3.52731E-05	0.001875088	0.014825667	0.001045147	0.00634	0.022215	0	0	0	0.109285198	0.1092852	0.0012688
3390	599338.6	4132731.6	146.67144	4.27101	8.14321	0.0916	168.62759	8.3347	0.008971241	4.6101E-05	4.03694E-05	0.001866732	0.040024773	0.001200775	0.01092	0.05215	0	0	0	0.188184468	0.18818447	0.0021849
3391	599358.6	4132731.6	198.19527	4.8708	9.67737	0.09104	215.0118	9.93129	0.012122725	5.2575E-05	4.79749E-05	0.00185532	0.051034344	0.001430794	0.01408	0.0665437	0	0	0	0.242517879	0.24251788	0.0028157
3392	599378.6	4132731.6	172.5606	11.51119	12.51984	0.09017	220.31622	12.92366	0.010554766	0.000124251	6.20663E-05	0.00183759	0.05229338	0.001861903	0.01258	0.066734	0	0	0	0.216680228	0.21668023	0.0025157
3393	599398.6	4132731.6	173.34675	18.89997	17.30561	0.0888	203.71191	18.34686	0.010602852	0.000204005	8.57914E-05	0.001809671	0.048352247	0.00264322	0.0127	0.0636978	0	0	0	0.218810135	0.21881013	0.0025405
3394	599418.6	4132731.6	139.9587	19.0249	26.02975	0.08682	171.77285	29.56198	0.008560653	0.000205353	0.000129041	0.00176932	0.040771319	0.004258975	0.01066	0.0556947	0	0	0	0.183704377	0.18370438	0.0021329
3395	599438.6	4132731.6	73.91722	15.88098	36.95988	0.08444	94.57991	44.29401	0.004521188	0.000171418	0.000183226	0.001720817	0.022449111	0.006381409	0.0066	0.0354272	0	0	0	0.113633892	0.11363389	0.0013193
3396	599458.6	4132731.6	41.60652	12.51968	37.57089	0.08151	51.15431	43.81301	0.002544886	0.000135136	0.000186255	0.001661106	0.012141783	0.006312111	0.00453	0.0229813	0	0	0	0.077988721	0.07798872	0.0009055

3397	599478.6	4132731.6	26.02732	9.79301	27.14687	0.07804	30.88892	29.62054	0.001591976	0.000105705	0.000134579	0.001590391	0.007331671	0.004267411	0.00342	0.0150217	0	0	0	0.058958571	0.05895857	0.0006845
3398	599498.6	4132731.6	17.7092	7.7473	22.19414	0.07415	20.31673	23.52278	0.001083193	8.36238E-05	0.000110026	0.001511116	0.004822298	0.003388911	0.00279	0.0109992	0	0	0	0.048025374	0.04802537	0.0005576
3399	599518.6	4132731.6	12.84581	6.23575	20.54691	0.06993	14.30495	21.58855	0.000785721	6.73082E-05	0.00010186	0.001425116	0.003395366	0.003110248	0.00238	0.0088856	0	0	0	0.040997964	0.04099796	0.000476
3400	599538.6	4132731.6	9.78537	5.11229	22.64047	0.06551	10.63776	24.43668	0.000598528	5.51817E-05	0.000112239	0.00133504	0.002524936	0.003520576	0.0021	0.0081465	0	0	0	0.036191612	0.03619161	0.0004202
3401	599558.6	4132731.6	7.7412	4.26533	29.00079	0.06103	8.26059	33.42966	0.000473495	4.60396E-05	0.00014377	0.001243741	0.001960701	0.004816189	0.00191	0.0086839	0	0	0	0.032850755	0.03285076	0.0003814
3402	599578.6	4132731.6	6.3049	3.61355	37.71635	0.05658	6.6352	45.43299	0.000385643	3.90044E-05	0.000186976	0.001153054	0.001574905	0.006545501	0.00176	0.0098851	0	0	0	0.030398327	0.03039833	0.0003529
3403	599598.6	4132731.6	5.24989	3.09885	25.09801	0.05223	5.46984	27.525	0.000321112	3.34487E-05	0.000124422	0.001064404	0.001298299	0.003965508	0.00154	0.0068072	0	0	0	0.026586387	0.02658639	0.0003087
3404	599618.6	4132731.6	4.46018	2.69605	18.70892	0.04815	4.61405	19.76203	0.000272809	2.9101E-05	9.27482E-05	0.000981257	0.001095173	0.002847103	0.00138	0.0053182	0	0	0	0.023701525	0.02370153	0.0002752
3405	599638.6	4132731.6	3.84842	2.37204	14.82048	0.04433	3.96171	15.38167	0.000235391	2.56036E-05	7.34716E-05	0.000903409	0.000940336	0.002216027	0.00124	0.0043942	0	0	0	0.021323629	0.02132363	0.0002476
3406	598578.6	4132751.6	0.60517	0.51448	0.96479	0.02148	0.48666	0.97873	3.70156E-05	5.55326E-06	4.78288E-06	0.000437745	0.000115512	0.000141005	0.00049	0.0007416	0	0	0	0.008356269	0.00835627	9.702E-05
3407	598598.6	4132751.6	0.64478	0.5456	1.00354	0.02385	0.51551	1.01898	3.94383E-05	5.88916E-06	4.97498E-06	0.000486043	0.000122359	0.000146804	0.00054	0.0008055	0	0	0	0.009239092	0.00923909	0.0001073
3408	598618.6	4132751.6	0.68917	0.57964	1.04458	0.02664	0.54777	1.06162	4.21535E-05	6.25659E-06	5.17844E-06	0.000542901	0.000130017	0.000152947	0.0006	0.0008795	0	0	0	0.010275131	0.01027513	0.0001193
3409	598638.6	4132751.6	0.73931	0.61707	1.08808	0.02996	0.58408	1.10688	4.52203E-05	6.66061E-06	5.39408E-06	0.00061056	0.000138635	0.000159467	0.00067	0.0009659	0	0	0	0.011504126	0.01150413	0.0001336
3410	598658.6	4132751.6	0.79614	0.65826	1.13424	0.03394	0.62518	1.15496	4.86964E-05	7.10521E-06	5.62292E-06	0.000691669	0.00014839	0.000166394	0.00075	0.0010679	0	0	0	0.01297279	0.01297279	0.0001506
3411	598678.6	4132751.6	0.86096	0.70362	1.18328	0.03876	0.67202	1.20611	5.26611E-05	7.59482E-06	5.86603E-06	0.000789897	0.000159508	0.000173763	0.00086	0.0011893	0	0	0	0.014745778	0.01474578	0.0001712
3412	598698.6	4132751.6	0.93541	0.75374	1.23546	0.04466	0.72576	1.26058	5.72149E-05	8.13581E-06	6.12471E-06	0.000910134	0.000172264	0.000181611	0.00098	0.0013355	0	0	0	0.016909201	0.0169092	0.0001963
3413	598718.6	4132751.6	1.02151	0.80927	1.29106	0.05197	0.78789	1.31866	6.24812E-05	8.7352E-06	6.40034E-06	0.001059106	0.00018701	0.000189978	0.00114	0.0015137	0	0	0	0.01958118	0.01958118	0.0002273
3414	598738.6	4132751.6	1.12175	0.87094	1.35044	0.06114	0.86029	1.38058	6.86125E-05	9.40086E-06	6.69472E-06	0.001245983	0.000204195	0.000198899	0.00133	0.0017338	0	0	0	0.022922477	0.02292248	0.0002661
3415	598758.6	4132751.6	1.23931	0.93956	1.41397	0.07276	0.94529	1.44659	7.58031E-05	1.01415E-05	7.00966E-06	0.001482789	0.00022437	0.000208409	0.00158	0.0020085	0	0	0	0.027143747	0.02714375	0.0003151
3416	598778.6	4132751.6	1.37761	1.01599	1.48201	0.0875	1.04577	1.51664	8.42623E-05	1.09665E-05	7.34697E-06	0.001783178	0.00024822	0.000218501	0.00189	0.0023525	0	0	0	0.032483988	0.03248399	0.0003772
3417	598798.6	4132751.6	1.54248	1.10196	1.55527	0.1062	1.16595	1.59125	9.43467E-05	1.18945E-05	7.71015E-06	0.002164268	0.000276745	0.00022925	0.00228	0.0027842	0	0	0	0.039244607	0.03924461	0.0004556
3418	598818.6	4132751.6	1.74315	1.19953	1.63492	0.12876	1.31166	1.67145	0.000106621	1.29476E-05	8.10501E-06	0.002624022	0.00031133	0.000240805	0.00275	0.0033038	0	0	0	0.047400709	0.04740071	0.0005503
3419	598838.6	4132751.6	1.98833	1.31085	1.72181	0.15095	1.49	1.75793	0.000121617	1.41492E-05	8.53576E-06	0.003076236	0.00035366	0.000253264	0.00322	0.0038275	0	0	0	0.055476994	0.05547699	0.0006441
3420	598858.6	4132751.6	2.29169	1.43877	1.81729	0.15813	1.71186	1.85239	0.000140173	1.553E-05	9.0091E-06	0.003222559	0.00040632	0.000266873	0.00339	0.0040605	0	0	0	0.058349115	0.05834912	0.0006775
3421	598878.6	4132751.6	2.67237	1.58614	1.92286	0.13128	1.99381	1.95661	0.000163457	1.71207E-05	9.53245E-06	0.002675378	0.000473243	0.000281887	0.00287	0.0036206	0	0	0	0.049360895	0.04936089	0.0005731
3422	598898.6	4132751.6	3.15393	1.7532	2.0393	0.17507	2.35996	2.0704	0.000192912	1.89239E-05	1.01097E-05	0.003567782	0.000560151	0.000298281	0.00379	0.0046482	0	0	0	0.065281841	0.06528184	0.0007579
3423	598918.6	4132751.6	3.7795	1.94235	2.1688	0.42838	2.84892	2.1948	0.000231175	2.09656E-05	1.07517E-05	0.00873003	0.000676208	0.000316203	0.00899	0.0099853	0	0	0	0.154912082	0.15491208	0.0017986
3424	598938.6	4132751.6	4.61558	2.14964	2.31416	0.44656	3.52636	2.33287	0.000282315	2.3203E-05	1.14723E-05	0.009100523	0.000837003	0.000336095	0.00942	0.0105906	0	0	0	0.162226082	0.16222608	0.0018835
3425	598958.6	4132751.6	5.74297	2.35733	2.475	0.37794	4.4866	2.48358	0.000351272	2.54448E-05	1.22696E-05	0.007702104	0.001064922	0.000357808	0.00809	0.0095138	0	0	0	0.139377132	0.13937713	0.0016182
3426	598978.6	4132751.6	7.29518	2.5566	2.6581	0.30357	5.89202	2.64615	0.000446214	2.75957E-05	1.31774E-05	0.006186505	0.001398506	0.000381229	0.00667	0.0084532	0	0	0	0.114957578	0.11495758	0.0013347
3427	598998.6	4132751.6	9.46734	2.83199	2.90257	0.24399	8.01372	2.83839	0.000579075	3.05683E-05	1.43893E-05	0.004972314	0.001902105	0.000408925	0.0056	0.0079074	0	0	0	0.096402674	0.09640267	0.0011193
3428	599018.6	4132751.6	12.61862	3.76885	3.33466	0.20014	11.3758	3.17664	0.000771825	4.06807E-05	1.65314E-05	0.004078688	0.002700115	0.000457656	0.00491	0.0080655	0	0	0	0.084540464	0.08454046	0.0009815
3429	599038.6	4132751.6	17.30959	7.60723	4.01519	0.16843	17.21101	3.81647	0.001058751	8.21119E-05	1.9905E-05	0.003432464	0.004085137	0.000549836	0.00459	0.0092282	0	0	0	0.07912301	0.07912301	0.0009186
3430	599058.6	4132751.6	24.82582	12.95275	4.65912	0.14545	32.04098	4.54282	0.001518485	0.000139811	2.30973E-05	0.002964151	0.007605119	0.000654481	0.00465	0.0129051	0	0	0	0.080024144	0.08002414	0.0009291
3431	599078.6	4132751.6	35.53162	15.39311	5.01458	0.12864	46.98363	5.02023	0.002173312	0.000166152	2.48595E-05	0.002621577	0.011151847	0.000723261	0.00499	0.016861	0	0	0	0.08588711	0.08588711	0.0009972
3432	599098.6	4132751.6	46.8451	14.91701	5.13136	0.11654	57.59851	5.23154	0.002865307	0.000161013	2.54384E-05	0.002374989	0.013671353	0.000753704	0.00543	0.0198518	0	0	0	0.093481146	0.09348115	0.0010853
3433	599118.6	4132751.6	57.79501	13.13273	5.13849	0.10815	67.8473	5.28905	0.003535064	0.000141754	2.54737E-05	0.002204008	0.016103965	0.00076199	0.00591	0.0227723	0	0	0	0.10174191	0.10174191	0.0011813
3434	599138.6	4132751.6	69.60224	11.1114	5.11864	0.10243	80.71125	5.28471	0.00425726	0.000119936	2.53753E-05	0.002087439	0.019157301	0.000761365	0.00649	0.0264087	0	0	0	0.111796908	0.11179691	0.001298
3435	599158.6	4132751.6	84.88096	9.30565	5.11546	0.09861	91.60922	5.27649	0.005191792	0.000100444	2.53596E-05	0.00200959	0.021743999	0.00076018	0.00733	0.0298314	0	0	0	0.126218105	0.1262181	0.0014654
3436	599178.6	4132751.6	60.34774	7.83771	5.14787	0.09596	71.71515	5.29418	0.003691203	8.45996E-05	2.55202E-05	0.001955585	0.017022022	0.000762729	0.00576	0.0235417	0	0	0	0.09916851	0.09916851	0.0011514
3437	599198.6	4132751.6	42.5556	6.69175	5.22258	0.09381	42.68876	5.35151	0.002602937	7.22302E-05	2.58906E-05	0.00191177	0.010132434	0.000770988	0.00461	0.0155163	0	0	0	0.079460579	0.07946058	0.0009226
3438	599218.6	4132751.6	32.1105	5.83793	5.35262	0.09212	32.68883	5.4662	0.001964057	6.30142E-05	2.65353E-05	0.001877329	0.00775889	0.000787512	0.00393	0.0124773	0	0	0	0.067714297	0.0677143	0.0007862
3439	599238.6	4132751.6	27.39227	5.24425	5.55782	0.09119	27.96593	5.66052	0.001675464	5.6606E-05	2.75525E-05	0.001858377	0.006637882	0.000815507	0.00362	0.0110714	0	0	0	0.062323649	0.06232365	0.0007236
3440	599258.6	4132751.6	26.15568	4.86173	5.85913	0.09117	26.27718	5.9566	0.001599827	5.24771E-05	2.90463E-05	0.001857969	0.006237047	0.000858163	0.00354	0.0106345	0	0	0	0.060968317	0.06096832	0.0007079
3441	599278.6	4132751.6	29.46776	4.63753	6.29874	0.09206	28.98791	6.40086	0.001802412	5.00571E-05	3.12256E-05	0.001876107	0.006880455	0.000922168	0.00376	0.0115624	0	0	0	0.06476634	0.06476634	0.000752
3442	599298.6	4132751.6	43.94736	4.46111	6.95024	0.09346	44.19324	7.08075	0.002688065	4.81529E-05	3.44554E-05	0.001904637	0.010489531	0.001020119	0.00468	0.016185	0	0	0	0.080536902	0.0805369	0.0009351
3443	599318.6	4132751.6	89.04877	4.10492	8.00036	0.09524	90.54142	8.21308	0.005446718	4.43082E-05	3.96613E-05	0.001940912	0.021490551	0.001183253	0.00747	0.0301454	0	0	0	0.128705781	0.12870578	0.0014943
3444	599338.6	4132751.6	153.54455	3.46711	9.7255	0.09676	152.52685	10.14857	0.009391639	3.74237E-05	4.82135E-05	0.001971889	0.036203165	0.001462098	0.01145	0.0491144	0	0	0	0.197223313	0.19722331	0.0022898
3445	599358.6	4132751.6	186.65304	4.78297	12.70836	0.09756	197.99141	13.51136	0.011416738	5.1627E-05	6.30009E-05	0.001988192	0.046994452	0.001946573	0.01352	0.0624606	0	0	0	0.232887909	0.23288791	0.0027039
3446	599378.6	4132751.6	194.9585	16.1882	18.64397	0.09739	219.44269	20.48799	0.011924746	0.000174734	9.24263E-05	0.001984728	0.052086043	0.002951691	0.01418	0.0692144	0	0	0	0.244206705	0.2442067	0.0028353
3447	599398.6	4132751.6	171.89168	17.94811	25.55009	0.09614	215.80613	28.70388	0.010513851	0.000193731	0.000126663	0.001959254	0.051222883	0.004135349	0.01279	0.0681517	0	0	0	0.220380803	0.2203808	0.0025587
3448	599418.6	4132751.6	104.19431	14.47367	34.63098	0.09382	142.51287	40.82038	0.006373104	0.000156228	0.000171681	0.001911974	0.033826287	0.005880965	0.00861	0.0483202	0	0	0	0.148367298	0.1483673	0.0017226
3449	599438.6	4132751.6	46.36158	11.03104	46.62409	0.09058	58.80881	57.10465	0.002835732	0.000119068	0.000231136	0.001845945	0.013958625	0.008227029	0.00503	0.0272175	0	0	0	0.086679193	0.08667919	0.0010064
3450	599458.6	4132751.6	26.08669	8.46473	31.10003	0.08652	30.92719	34.57755	0.001595607	9.13676E-05	0.000154176	0.001763206	0.007340755	0.004981565	0.0036	0.0159267	0	0	0	0.062088655	0.06208865	0.0007209
3451	599478.6	4132751.6	16.86032	6.62839	23.80304	0.08177	18.99818	25.36159	0.001031271	7.15463E-05	0.000118002	0.001666405	0.004509332	0.003653827	0.00289	0.0110504	0	0	0	0.049735325	0.04973532	0.0005774
3452	599498.6	4132751.6	12.00158	5.33292	20.69709	0.0767	13.02204	21.64967	0.000734083	5.75631E-05	0.000102604	0.001563083	0.00309086	0.003119054	0.00246	0.0086672	0	0	0	0.042330027	0.04233003	0.0004915
3453	599518.6	4132751.6	9.10262	4.39245	21.00651	0.07145	9.62467	22.1895	0.000556767	4.74118E-05	0.000104138	0.001456092	0.002284473	0.003196826	0.00216	0.0076457	0	0	0	0.037284108	0.03728411	0.0004329
3454	599538.6	4132751.6	7.21248	3.69058	27.89626	0.06616	7.49715	32.02297	0.000441155	3.98358E-05	0.000138294	0.001348286	0.001779494	0.004613528	0.00197	0.0083606	0	0	0	0.033893381	0.03389338	0.0003935
3455	599558.6	4132751.6	5.90061	3.15415	38.32717	0.06099	6.06506	47.11207	0.000360914	3.40457E-05	0.000190004	0.001242926	0.001439578	0.006787405	0.00183	0.0100549	0	0	0	0.031487232	0.03148723	0.0003656
3456	599578.6	4132751.6	4.94476	2.73488	28.72303	0.05603	5.04575	32.32398	0.000302449	2.95201E-05	0.000142393	0.001141845	0.001197639	0.004656894	0.00162	0.0074707	0	0	0	0.027840776	0.02784078	0.0003232
3457	599598.6	4132751.6	4.22169	2.40053	20.65911	0.05137	4.28857	22.04313	0.000258222	2.59111E-05	0.000102416	0.001046878	0.001017918	0.003175739	0.00143	0.0056271	0	0	0	0.024692221	0.02469222	0.0002867
3458	599618.6	4132751.6	3.65544	2.12598	15.97404	0.04701	3.70421	16.66107	0.000223587	2.29477E-05	7.91903E-05	0.000958025	0.000879217	0.002400349	0.00128	0.0045633	0	0	0	0.022113875	0.02211388	0.0002567
3459	598618.6	4132771.6	0.72009	0.60283	1.05164	0.02879	0.58078	1.06836	4.40447E-05	6.5069E-06	5.21344E-06	0.000586716	0.000137852	0.000153918	0.00064	0.0009343	0	0	0	0.011067385	0.01106738	0.0001285
3460	598638.6	4132771.6	0.77442	0.64127	1.09477	0.03251	0.62168	1.11295	4.73678E-05	6.92182E-06	5.42725E-06	0.000662527	0.000147559	0.000160342	0.00072	0.0010301	0	0	0	0.012441372	0.01244137	0.0001444
3461	598658.6	4132771.6	0.83633	0.68346	1.14056	0.03699	0.66837	1.16035	5.11546E-05	7.37721E-06	5.65425E-06	0.000753826	0.000158642	0.000167171	0.00082	0.0011438	0	0	0	0.014091069	0.01409107	0.0001636
3462	598678.6	4132771.6	0.90735	0.7298	1.18927	0.04248	0.72207	1.21084	5.54986E-05	7.8774E-06	5.89573E-06	0.000865707	0.000171388	0.000174445	0.00093	0.0012808	0	0	0	0.016105947	0.01610595	0.000187
3463	598698.6	4132771.6	0.98939	0.78088	1.2412	0.04927	0.78429	1.26475	6.05166E-05	8.42876E-06	6.15317E-06	0.001004082	0.000186156	0.000182212	0.00108	0.0014475	0	0	0	0.018589961	0.01858996	0.0002158
3464	598718.6	4132771.6	1.08488	0.83742	1.29673	0.0578	0.85698	1.32244	6.63573E-05	9.03905E-06	6.42845E-06	0.001177916	0.000203409	0.000190523	0.00126	0.0016537	0	0	0	0.021700298	0.0217003	0.0002519
3465	598738.6	4132771.6	1.19693	0.90027	1.35632	0.06869	0.94269	1.38436	7.32109E-05	9.71744E-06	6.72387E-06	0.001399845	0.000223753	0.000199444	0.00149	0.0019127	0	0	0	0.025658085	0.02565809	0.0002979
3466	598758.6	4132771.6	1.32957	0.97038	1.42058	0.08279	1.0447	1.45098	8.13239E-05	1.04742E-05	7.04243E-06	0.001687192	0.000247966	0.000209042	0.00179	0.002243	0	0	0	0.030766191	0.03076619	0.0003572
3467	598778.6	4132771.6	1.48738	1.04887	1.49012	0.10113	1.1671	1.52266	9.09764E-05	1.13214E-05	7.38717E-06	0.002060946	0.000277018	0.000219369	0.00217	0.002667	0	0	0	0.037391285	0.03739129	0.0004341

3468	598798.6	4132771.6	1.67752	1.13777	1.56596	0.12507	1.3157	1.60013	0.000102606	1.2281E-05	7.76314E-06	0.002548823	0.000312289	0.00023053	0.00267	0.0032143	0	0	0	0.046018806	0.04601881	0.0005343
3469	598818.6	4132771.6	1.9091	1.23951	1.64946	0.15499	1.49813	1.68435	0.000116771	1.33792E-05	8.17709E-06	0.003158568	0.00035559	0.000242663	0.0033	0.0038951	0	0	0	0.05679232	0.05679232	0.0006594
3470	598838.6	4132771.6	2.19603	1.35805	1.74286	0.18502	1.72505	1.77723	0.000134321	1.46587E-05	8.64011E-06	0.003770554	0.000409451	0.000256044	0.00393	0.0045937	0	0	0	0.067666737	0.06766674	0.0007856
3471	598858.6	4132771.6	2.55584	1.49794	1.84881	0.19013	2.01067	1.88139	0.000156329	1.61686E-05	9.16535E-06	0.003874692	0.000477245	0.000271051	0.00406	0.0048047	0	0	0	0.069874779	0.06987478	0.0008113
3472	598878.6	4132771.6	3.01295	1.66493	1.97096	0.09551	2.37586	2.00113	0.000184289	1.79711E-05	9.7709E-06	0.001946415	0.000563925	0.000288301	0.00216	0.0030107	0	0	0	0.037181384	0.03718138	0.0004317
3473	598898.6	4132771.6	3.59961	1.86357	2.11328	0.07404	2.85135	2.14068	0.000220172	2.01152E-05	1.04764E-05	0.001508874	0.000676785	0.000308406	0.00176	0.0027448	0	0	0	0.03031152	0.03031152	0.0003519
3474	598918.6	4132771.6	4.36845	2.09653	2.28193	0.20898	3.48449	2.30543	0.000267199	2.26298E-05	1.13125E-05	0.004258839	0.000827065	0.000332142	0.00456	0.0057192	0	0	0	0.078550224	0.07855022	0.000912
3475	598938.6	4132771.6	5.39617	2.35094	2.48416	0.2435	4.34684	2.50245	0.00033006	2.53759E-05	1.23151E-05	0.004962329	0.001031749	0.000360526	0.00533	0.0067224	0	0	0	0.091815944	0.09181594	0.001066
3476	598958.6	4132771.6	6.8082	2.5824	2.73046	0.22751	5.55655	2.74449	0.000416427	2.78742E-05	1.35361E-05	0.004636466	0.001318881	0.000395397	0.00509	0.0068086	0	0	0	0.087754467	0.08775447	0.0010189
3477	598978.6	4132771.6	8.78371	2.742	3.03215	0.1981	7.30114	3.03173	0.000537261	2.95969E-05	1.50317E-05	0.004037114	0.00173297	0.000436779	0.00462	0.0067888	0	0	0	0.07956695	0.07956695	0.0009238
3478	598998.6	4132771.6	11.62786	2.99952	3.47797	0.16994	9.95172	3.40802	0.000711225	3.23766E-05	1.72418E-05	0.003463237	0.002362101	0.000490991	0.00422	0.0070772	0	0	0	0.072763995	0.07276399	0.0008448
3479	599018.6	4132771.6	16.08832	5.06765	4.47328	0.14716	14.78059	4.31321	0.000984051	5.46998E-05	2.2176E-05	0.002998999	0.003508262	0.000621401	0.00406	0.0081896	0	0	0	0.069936285	0.06993629	0.000812
3480	599038.6	4132771.6	24.06386	13.69771	5.77399	0.12969	29.11472	5.76086	0.00147188	0.000147852	2.86242E-05	0.002642975	0.006910554	0.000829963	0.00429	0.0120318	0	0	0	0.073922461	0.07392246	0.0008583
3481	599058.6	4132771.6	40.36214	18.84402	6.31773	0.11663	61.97531	6.49891	0.002468773	0.000203401	3.13197E-05	0.002376823	0.014710213	0.000936294	0.00508	0.0207268	0	0	0	0.087513532	0.08751353	0.0010161
3482	599078.6	4132771.6	50.76981	17.78171	6.22703	0.10704	72.30771	6.49116	0.003105364	0.000191934	3.08701E-05	0.002181387	0.01716267	0.000935177	0.00551	0.0236074	0	0	0	0.094907597	0.0949076	0.0011019
3483	599098.6	4132771.6	53.37758	14.67004	5.95217	0.10022	68.8954	6.21089	0.00326487	0.000158347	2.95075E-05	0.002042401	0.016352738	0.000894799	0.0055	0.0227427	0	0	0	0.094659026	0.09465903	0.001099
3484	599118.6	4132771.6	54.27805	11.67515	5.70123	0.09564	66.09045	5.92134	0.003319947	0.000126021	2.82635E-05	0.001949064	0.015686966	0.000853084	0.00542	0.0219633	0	0	0	0.093421691	0.09342169	0.0010847
3485	599138.6	4132771.6	54.1095	9.34136	5.53253	0.09282	63.17373	5.71275	0.003309638	0.00010083	2.74272E-05	0.001891595	0.014994665	0.000823032	0.00533	0.0211472	0	0	0	0.091805793	0.09180579	0.0010659
3486	599158.6	4132771.6	51.1373	7.63514	5.44751	0.09111	56.70008	5.59574	0.003127842	8.24131E-05	2.70057E-05	0.001856746	0.013458105	0.000806175	0.00509	0.0193583	0	0	0	0.087749363	0.08774936	0.0010188
3487	599178.6	4132771.6	43.34829	6.41779	5.43884	0.09006	45.1849	5.56277	0.002651423	6.92731E-05	2.69627E-05	0.001835348	0.010724908	0.000801425	0.00458	0.0161093	0	0	0	0.078946873	0.07894687	0.0009166
3488	599198.6	4132771.6	34.98664	5.55998	5.49979	0.08932	36.41629	5.60559	0.002139978	6.0014E-05	2.72648E-05	0.001820268	0.008643626	0.000807594	0.00405	0.0134987	0	0	0	0.069722649	0.06972265	0.0008095
3489	599218.6	4132771.6	29.49629	4.98613	5.63662	0.08901	30.81273	5.72956	0.001804157	5.38199E-05	2.79432E-05	0.00181395	0.007313587	0.000825454	0.0037	0.0118389	0	0	0	0.063733967	0.06373397	0.00074
3490	599238.6	4132771.6	26.63684	4.64818	5.86537	0.0896	27.69878	5.95029	0.001629257	5.01721E-05	2.90772E-05	0.001825974	0.006574472	0.000857254	0.00353	0.0109662	0	0	0	0.06088496	0.06088496	0.0007069
3491	599258.6	4132771.6	26.6603	4.51762	6.22293	0.09168	27.59105	6.30536	0.001630692	4.87628E-05	3.08498E-05	0.001868363	0.006548902	0.000908409	0.00358	0.011036	0	0	0	0.061646125	0.06164612	0.0007157
3492	599278.6	4132771.6	30.95633	4.53057	6.7743	0.09524	32.30696	6.86396	0.001893461	4.89026E-05	3.35831E-05	0.001940912	0.007668251	0.000988886	0.00392	0.012574	0	0	0	0.067471822	0.06747182	0.0007834
3493	599298.6	4132771.6	42.79758	4.49282	7.65849	0.09953	45.22397	7.78783	0.002617738	4.84952E-05	3.79665E-05	0.002028339	0.010734181	0.001121987	0.00473	0.0165887	0	0	0	0.081522712	0.08152271	0.0009465
3494	599318.6	4132771.6	67.08651	3.91872	9.26813	0.10366	68.88022	9.57997	0.004103384	4.22984E-05	4.59461E-05	0.002112505	0.016349135	0.00138018	0.0063	0.0240334	0	0	0	0.108595007	0.10859501	0.0012608
3495	599338.6	4132771.6	81.76007	1.97061	13.22295	0.10678	99.81811	14.71211	0.005000901	2.12706E-05	6.55519E-05	0.002176088	0.023692429	0.002119564	0.00726	0.0330758	0	0	0	0.125126413	0.12512641	0.0014528
3496	599358.6	4132771.6	102.92123	2.34187	29.34924	0.10836	121.88012	38.51898	0.006295235	2.5278E-05	0.000145497	0.002208287	0.02892898	0.005549404	0.00867	0.0431527	0	0	0	0.14942344	0.14942344	0.0017349
3497	599378.6	4132771.6	102.06604	5.94214	32.07332	0.10808	163.62083	39.35644	0.006242927	6.4139E-05	0.000159001	0.002202581	0.038836388	0.005670056	0.00867	0.0531751	0	0	0	0.149326132	0.14932613	0.0017337
3498	599398.6	4132771.6	107.38097	7.06954	39.08809	0.10599	151.25248	47.34475	0.006568017	7.63081E-05	0.000193777	0.002159988	0.035900686	0.006820927	0.009	0.0517197	0	0	0	0.15500111	0.15500111	0.0017996
3499	599418.6	4132771.6	46.32038	6.58991	51.05554	0.10231	58.79983	64.22106	0.002833212	7.1131E-05	0.000253104	0.002084993	0.013956493	0.009252285	0.00524	0.0284512	0	0	0	0.090306284	0.09030628	0.0010485
3500	599438.6	4132771.6	24.33344	5.66857	36.31876	0.09737	27.7993	41.48409	0.001488369	6.11861E-05	0.000180048	0.00198432	0.006598331	0.005976585	0.00371	0.0162888	0	0	0	0.06397603	0.06397603	0.0007428
3501	599458.6	4132771.6	15.58473	4.78966	25.83602	0.09153	16.81002	27.66994	0.000953249	5.16992E-05	0.00012808	0.001865306	0.003989959	0.00398639	0.003	0.0109747	0	0	0	0.051649302	0.0516493	0.0005997
3502	599478.6	4132771.6	11.12019	4.05195	21.13565	0.08513	11.57136	22.02194	0.000680173	4.37364E-05	0.000104779	0.001734879	0.002746532	0.003172686	0.00256	0.0084828	0	0	0	0.044159999	0.04416	0.0005127
3503	599498.6	4132771.6	8.49735	3.46882	20.07927	0.07861	8.64765	20.91098	0.000519745	3.74422E-05	9.95417E-05	0.001602007	0.002052572	0.003012631	0.00226	0.0073239	0	0	0	0.038908983	0.03890898	0.0004517
3504	599518.6	4132771.6	6.78239	3.00285	23.46397	0.07215	6.81515	25.64226	0.000414849	3.24125E-05	0.000116321	0.001470357	0.001617617	0.003694263	0.00203	0.0073458	0	0	0	0.035036644	0.03503664	0.0004068
3505	599538.6	4132771.6	5.57845	2.62465	31.44915	0.0659	5.56709	37.01242	0.000341209	2.83303E-05	0.000155907	0.001342987	0.001321382	0.005332355	0.00187	0.0085222	0	0	0	0.032185642	0.03218564	0.0003737
3506	599558.6	4132771.6	4.70023	2.32119	33.43747	0.06007	4.67427	39.13838	0.000287492	2.50547E-05	0.000165764	0.001224177	0.001109466	0.00563864	0.0017	0.0084506	0	0	0	0.029327057	0.02932706	0.0003405
3507	599578.6	4132771.6	4.03304	2.07321	22.98553	0.05471	4.00533	24.92519	0.000246683	2.23781E-05	0.000113949	0.001114945	0.000950689	0.003590956	0.0015	0.0060396	0	0	0	0.025803773	0.02580377	0.0002996
3508	599598.6	4132771.6	3.51027	1.86719	17.34618	0.04982	3.48644	18.22588	0.000214708	2.01543E-05	8.59925E-05	0.00101529	0.000827528	0.00262579	0.00134	0.0047895	0	0	0	0.023016431	0.02301643	0.0002672
3509	599618.6	4132771.6	3.08721	1.6895	13.79475	0.04534	3.06997	14.28169	0.000188831	1.82363E-05	6.83866E-05	0.000923992	0.000728676	0.002057554	0.0012	0.0039857	0	0	0	0.020661648	0.02066165	0.0002399
3510	598658.6	4132791.6	0.88179	0.7092	1.1458	0.04077	0.72045	1.1645	5.39352E-05	7.65505E-06	5.68023E-06	0.000830859	0.000171003	0.000167769	0.0009	0.0012369	0	0	0	0.015471176	0.01547118	0.0001796
3511	598678.6	4132791.6	0.95999	0.75691	1.19424	0.04723	0.78291	1.21432	5.87183E-05	8.17003E-06	5.92037E-06	0.000962508	0.000185828	0.000174946	0.00104	0.0013961	0	0	0	0.017834371	0.01783437	0.0002071
3512	598698.6	4132791.6	1.05076	0.80956	1.24605	0.05538	0.85586	1.26764	6.42703E-05	8.73833E-06	6.17721E-06	0.001128599	0.000203144	0.000182628	0.00121	0.0015936	0	0	0	0.020805295	0.02080529	0.0002416
3513	598718.6	4132791.6	1.15695	0.86798	1.30171	0.0659	0.94178	1.32495	7.07655E-05	9.36891E-06	6.45314E-06	0.001342987	0.000223537	0.000190885	0.00143	0.001844	0	0	0	0.024625859	0.02462586	0.0002859
3514	598738.6	4132791.6	1.28225	0.93323	1.36184	0.07976	1.04388	1.38686	7.84295E-05	1.00732E-05	6.75123E-06	0.001625443	0.000247771	0.000199804	0.00172	0.0021683	0	0	0	0.029640723	0.02964072	0.0003441
3515	598758.6	4132791.6	1.43146	1.00649	1.42729	0.09847	1.16639	1.45418	8.75561E-05	1.0864E-05	7.0757E-06	0.002006737	0.00027685	0.000209503	0.00211	0.0025986	0	0	0	0.036385323	0.03638532	0.0004224
3516	598778.6	4132791.6	1.61088	1.08966	1.49918	0.12433	1.31485	1.52795	9.85304E-05	1.17617E-05	7.43209E-06	0.002533743	0.000312088	0.000220131	0.00265	0.0031837	0	0	0	0.045674165	0.04567417	0.0005303
3517	598798.6	4132791.6	1.82833	1.18486	1.57891	0.16039	1.4965	1.60934	0.000111831	1.27893E-05	7.82734E-06	0.003268615	0.000355203	0.000231857	0.0034	0.0039881	0	0	0	0.05858671	0.05858671	0.0006802
3518	598818.6	4132791.6	2.09367	1.29469	1.6682	0.20889	1.72073	1.69966	0.000128061	1.39748E-05	8.26999E-06	0.004257005	0.000408426	0.000244869	0.00441	0.0050606	0	0	0	0.075920333	0.07592033	0.0008815
3519	598838.6	4132791.6	2.42487	1.42541	1.7711	0.2585	2.00199	1.8026	0.000148319	1.53858E-05	8.78011E-06	0.005268016	0.000475184	0.000259699	0.00544	0.0061754	0	0	0	0.093718062	0.09371806	0.0010881
3520	598858.6	4132791.6	2.84282	1.5828	1.89222	0.25	2.35815	1.92205	0.000173883	1.70846E-05	9.38056E-06	0.005094793	0.000559721	0.000276908	0.0053	0.0061318	0	0	0	0.091214099	0.0912141	0.001059
3521	598878.6	4132791.6	3.37836	1.77523	2.03915	0.19256	2.81449	2.06559	0.000206639	1.91617E-05	1.0109E-05	0.003924213	0.000668036	0.000297588	0.00416	0.0051257	0	0	0	0.071662286	0.07166229	0.000832
3522	598898.6	4132791.6	4.07527	2.01086	2.22324	0.16192	3.40687	2.24642	0.000249266	2.17051E-05	1.10216E-05	0.003299796	0.000808641	0.00032364	0.00358	0.0047141	0	0	0	0.061699887	0.06169989	0.0007164
3523	598918.6	4132791.6	4.99765	2.29044	2.46125	0.17071	4.18909	2.48398	0.000305684	2.47228E-05	1.22015E-05	0.003478929	0.000994306	0.000357865	0.00382	0.0051737	0	0	0	0.065829795	0.0658298	0.0007643
3524	598938.6	4132791.6	6.2376	2.58508	2.77571	0.16936	5.24191	2.80556	0.000381526	2.79032E-05	1.37604E-05	0.003451417	0.001244199	0.000404195	0.00387	0.005523	0	0	0	0.066743972	0.06674397	0.0007749
3525	598958.6	4132791.6	8.0023	2.78322	3.22285	0.15477	6.73171	3.2785	0.000489465	3.00419E-05	1.59771E-05	0.003154085	0.001597812	0.000472331	0.00369	0.0057597	0	0	0	0.063556509	0.06355651	0.0007379
3526	598978.6	4132791.6	10.63582	2.66319	3.87928	0.13839	9.0027	3.98342	0.000650546	2.87463E-05	1.92313E-05	0.002820274	0.002136845	0.000573889	0.00352	0.0062295	0	0	0	0.0606148	0.0606148	0.0007038
3527	598998.6	4132791.6	15.00079	2.51658	5.05536	0.12374	13.14075	5.15712	0.000917532	2.71638E-05	2.50616E-05	0.002521719	0.003119036	0.000742983	0.00349	0.0073535	0	0	0	0.060144165	0.06014416	0.0006983
3528	599018.6	4132791.6	25.05761	8.03265	8.21447	0.11191	25.07402	8.77669	0.001532663	8.67038E-05	4.07227E-05	0.002280633	0.005951469	0.001264452	0.00394	0.0111566	0	0	0	0.067882886	0.06788289	0.0007881
3529	599038.6	4132791.6	47.612	18.53169	9.25694	0.10281	62.07236	10.09223	0.002912215	0.00020003	4.58907E-05	0.002095183	0.014733248	0.001453981	0.00525	0.0214405	0	0	0	0.090493652	0.09049365	0.0010507
3530	599058.6	4132791.6	72.33784	17.38619	8.28364	0.09617	85.5906	8.90148	0.004424585	0.000187665	4.10656E-05	0.001959865	0.020315444	0.00128243	0.00661	0.0282111	0	0	0	0.113918647	0.11391865	0.0013226
3531	599078.6	4132791.6	85.55693	13.56875	7.27416	0.09163	90.78665	7.67756	0.005233138	0.00014646	3.60612E-05	0.001867344	0.021548758	0.001106101	0.00728	0.0299379	0	0	0	0.125457002	0.125457	0.0014566
3532	599098.6	4132791.6	71.36058	10.41931	6.57351	0.0888	91.4071	6.83247	0.00436481	0.000112465	3.25877E-05	0.001809671	0.021696025	0.000984349	0.00632	0.0289999	0	0	0	0.108860285	0.10886028	0.0012639
3533	599118.6	4132791.6	61.89493	8.17808	6.12875	0.0872	79.52904	6.30331	0.003785838	8.82736E-05	3.03829E-05	0.001777064	0.018876696	0.000908114	0.00568	0.0254664	0	0	0	0.097870527	0.09787053	0.0011363
3534	599138.6	4132791.6	54.66998	6.66072	5.8738	0.08668	66.8076	6.00239	0.00334392	7.18953E-05	2.9119E-05	0.001766467	0.015857186	0.00086476	0.00521	0.0219333	0	0	0	0.089771594	0.08977159	0.0010423
3535	599158.6	4132791.6	47.91097	5.64212	5.75124	0.0868	55.78393	5.85502	0.002930501	6.09006E-05	2.85114E-05	0.001768912	0.013240651	0.000843529	0.00479	0.018873	0	0	0	0.08249231	0.08249231	0.0009578
3536	599178.6	4132791.6	40.11003	4.97283	5.72996	0.08731	44.61342	5.81937	0.002453353	5.36763E-05	2.84059E-05	0.001779306	0.010589264	0.000838393	0.00431	0.0157424	0	0	0	0.074325717	0.07432572	0.0008629
3537	599198.6	4132791.6	32.91811	4.56778	5.79819	0.08815	35.41568	5.87821	0.002013455	4.93043E-05	2.87441E-05	0.001796424	0.008406125	0.00084687	0.00389	0.0131409	0	0	0	0.066973434	0.06697343	0.0007776
3538	599218.6	4132791.6	28.01284	4.38731	5.95846	0.08953	29.58424	6.03186	0.001713421	4.73563E-05	2.95387E-05	0.001824547	0.007021997	0.000869006	0.00361	0.0115059	0	0	0	0.062269637	0.06226964	0.000723

3539	599238.6	4132791.6	25.50712	4.42874	6.2287	0.09222	26.75448	6.29816	0.001560157	4.78035E-05	3.08784E-05	0.001879367	0.006350337	0.000907372	0.00352	0.0107759	0	0	0	0.060604625	0.06060462	0.0007036
3540	599258.6	4132791.6	25.474	4.74737	6.67	0.09731	26.84415	6.73988	0.001558132	5.12427E-05	3.30661E-05	0.001983097	0.00637162	0.00097101	0.00363	0.0109682	0	0	0	0.062453512	0.06245351	0.0007251
3541	599278.6	4132791.6	28.03874	5.36562	7.38653	0.10447	29.85849	7.4709	0.001715005	5.79161E-05	3.66182E-05	0.002129012	0.007087092	0.001076328	0.00394	0.012102	0	0	0	0.067845493	0.06784549	0.0007877
3542	599298.6	4132791.6	33.26038	6.08099	8.63984	0.11223	35.63398	8.79959	0.00203439	6.56377E-05	4.28314E-05	0.002287155	0.00845794	0.001267751	0.00443	0.0141557	0	0	0	0.076311414	0.07631141	0.000886
3543	599318.6	4132791.6	40.59757	5.73604	11.14943	0.11866	44.46855	11.70543	0.002483173	6.19144E-05	5.52726E-05	0.002418193	0.010554878	0.001686394	0.00502	0.0172598	0	0	0	0.08644959	0.08644959	0.0010037
3544	599338.6	4132791.6	47.59529	3.37012	16.95391	0.1227	56.05127	19.29763	0.002911193	3.63768E-05	8.40479E-05	0.002500524	0.013304106	0.002780197	0.00553	0.0216164	0	0	0	0.095296676	0.09529668	0.0011064
3545	599358.6	4132791.6	55.20727	2.80555	27.62499	0.12392	71.985	34.58474	0.003376784	3.02829E-05	0.000136949	0.002525387	0.017086073	0.0049826	0.00607	0.0281381	0	0	0	0.104551532	0.10455153	0.0012139
3546	599378.6	4132791.6	58.82689	3.4008	23.73112	0.12211	73.54452	27.5116	0.00359818	3.6708E-05	0.000117645	0.002488501	0.017456234	0.003963578	0.00624	0.0276608	0	0	0	0.107508052	0.10750805	0.0012482
3547	599398.6	4132791.6	35.91008	3.67217	46.47897	0.11773	41.24003	59.31624	0.00219646	3.96371E-05	0.000230416	0.00239924	0.009788569	0.008545651	0.00487	0.0232	0	0	0	0.083817475	0.08381747	0.0009732
3548	599418.6	4132791.6	21.38984	3.56678	41.60731	0.11139	21.48604	49.70038	0.001308322	3.84995E-05	0.000206265	0.002270036	0.005099841	0.007160301	0.00382	0.0160833	0	0	0	0.065857111	0.06585711	0.0007646
3549	599438.6	4132791.6	14.49894	3.29581	27.3981	0.10379	14.2288	29.74783	0.000886836	3.55747E-05	0.000135824	0.002115154	0.003377291	0.00428575	0.00317	0.0108364	0	0	0	0.054664801	0.0546648	0.0006347
3550	599458.6	4132791.6	10.64636	2.98377	21.49953	0.09557	10.43856	22.47322	0.000651191	3.22066E-05	0.000106583	0.001947638	0.002477655	0.003237702	0.00274	0.008453	0	0	0	0.047158194	0.04715819	0.0005475
3551	599478.6	4132791.6	8.23642	2.68229	19.48233	0.08724	8.06803	20.19127	0.000503785	2.89524E-05	9.65824E-05	0.001777879	0.001914995	0.002908943	0.00241	0.0072311	0	0	0	0.041466411	0.04146641	0.0004814
3552	599498.6	4132791.6	6.61366	2.41149	20.98862	0.07919	6.45656	22.31338	0.000404528	2.60294E-05	0.00010405	0.001613827	0.001532503	0.003214674	0.00215	0.0068956	0	0	0	0.037008925	0.03700892	0.0004297
3553	599518.6	4132791.6	5.45642	2.17227	27.32124	0.0716	5.30761	31.38915	0.000333745	2.34473E-05	0.000135443	0.001459149	0.001259793	0.004522214	0.00195	0.0077338	0	0	0	0.033621437	0.03362144	0.0003904
3554	599538.6	4132791.6	4.59485	1.96107	40.52568	0.06458	4.45989	50.18794	0.000281047	2.11676E-05	0.000200903	0.001316087	0.001058582	0.007230543	0.00182	0.0101083	0	0	0	0.031337618	0.03133762	0.0003638
3555	599558.6	4132791.6	3.94321	1.7837	25.96028	0.05831	3.82432	28.81536	0.000241189	1.92531E-05	0.000128696	0.00118831	0.000907725	0.00415141	0.00158	0.0066366	0	0	0	0.027173114	0.02717311	0.0003155
3556	599578.6	4132791.6	3.4315	1.62998	18.95201	0.05269	3.33086	20.14331	0.00020989	1.75939E-05	9.39533E-05	0.001073779	0.0007906	0.002902033	0.0014	0.0050878	0	0	0	0.024033981	0.02403398	0.000279
3557	599598.6	4132791.6	3.02315	1.4987	14.79006	0.04773	2.94028	15.40742	0.000184913	1.61769E-05	7.33207E-05	0.000972698	0.000697893	0.002219737	0.00125	0.0041647	0	0	0	0.021482685	0.02148269	0.0002494
3558	598678.6	4132811.6	1.01948	0.78693	1.19866	0.05342	0.85696	1.21719	6.23571E-05	8.49406E-06	5.94228E-06	0.001088655	0.000203405	0.00017536	0.00117	0.0015442	0	0	0	0.020076021	0.02007602	0.0002331
3559	598698.6	4132811.6	1.12003	0.84241	1.25056	0.06346	0.94274	1.27006	6.85073E-05	9.09291E-06	6.19957E-06	0.001293262	0.000223765	0.000182977	0.00138	0.0017838	0	0	0	0.023721271	0.02372127	0.0002754
3560	598718.6	4132811.6	1.23806	0.90449	1.30664	0.07656	1.04419	1.32714	7.57266E-05	9.763E-06	6.47758E-06	0.001560229	0.000247845	0.0001912	0.00165	0.0020912	0	0	0	0.02846074	0.02846074	0.0003304
3561	598738.6	4132811.6	1.37777	0.97459	1.36774	0.09392	1.16516	1.38926	8.42721E-05	1.05196E-05	6.78048E-06	0.001914012	0.000276558	0.00020015	0.00202	0.0024923	0	0	0	0.034720452	0.03472045	0.0004031
3562	598758.6	4132811.6	1.54464	1.05443	1.43497	0.11699	1.31072	1.45755	9.44788E-05	1.13814E-05	7.11377E-06	0.002384159	0.000311107	0.000209988	0.0025	0.0030182	0	0	0	0.043015619	0.04301562	0.0004994
3563	598778.6	4132811.6	1.74589	1.14665	1.50992	0.14688	1.4876	1.53356	0.000106788	1.23769E-05	7.48533E-06	0.002993293	0.000353091	0.000220939	0.00312	0.003694	0	0	0	0.053744145	0.05374414	0.000624
3564	598798.6	4132811.6	1.99103	1.25477	1.59482	0.18202	1.7047	1.61949	0.000121782	1.35439E-05	7.90622E-06	0.003709417	0.000404621	0.000233319	0.00385	0.0044906	0	0	0	0.066365741	0.06636574	0.0007705
3565	598818.6	4132811.6	2.29286	1.38357	1.69295	0.21253	1.97398	1.71847	0.000140244	1.49341E-05	8.39269E-06	0.004331186	0.000468536	0.000247579	0.00449	0.0052109	0	0	0	0.077426674	0.07742667	0.000899
3566	598838.6	4132811.6	2.66723	1.5387	1.80864	0.2195	2.31085	1.83433	0.000163143	1.66086E-05	8.96621E-06	0.004473228	0.000548494	0.000264271	0.00466	0.0054747	0	0	0	0.080306678	0.08030668	0.0009324
3567	598858.6	4132811.6	3.14038	1.73069	1.95029	0.21083	2.73803	1.97495	0.000192083	1.86809E-05	9.66843E-06	0.004296541	0.000649888	0.00028453	0.00452	0.0054514	0	0	0	0.077809384	0.07780938	0.0009034
3568	598878.6	4132811.6	3.75381	1.97476	2.13298	0.19998	3.28799	2.15477	0.000229604	2.13154E-05	1.05741E-05	0.004075427	0.000780424	0.000310436	0.00434	0.0054278	0	0	0	0.07470779	0.07470779	0.0008674
3569	598898.6	4132811.6	4.56153	2.28295	2.37956	0.17572	4.00371	2.39844	0.000279009	2.4642E-05	1.17965E-05	0.003581028	0.000950305	0.000345542	0.0039	0.0051923	0	0	0	0.067120682	0.06712068	0.0007793
3570	598918.6	4132811.6	5.6537	2.656	2.73244	0.15501	4.95411	2.75617	0.000345812	2.86687E-05	1.35459E-05	0.003158976	0.001175888	0.00039708	0.00355	0.00512	0	0	0	0.061100653	0.06110065	0.0007094
3571	598938.6	4132811.6	7.18249	3.03995	3.26759	0.14206	6.25934	3.3254	0.000439321	3.2813E-05	1.61989E-05	0.002895065	0.001485692	0.000479088	0.00338	0.0053482	0	0	0	0.058282416	0.05828242	0.0006767
3572	598958.6	4132811.6	9.52392	3.19798	4.19272	0.12773	8.22346	4.3754	0.000582536	3.45187E-05	2.07851E-05	0.002603032	0.001951888	0.000630361	0.00324	0.0058231	0	0	0	0.055827253	0.05582725	0.0006482
3573	598978.6	4132811.6	13.54122	2.5022	6.13116	0.11397	11.64339	6.79473	0.000828256	2.70086E-05	3.03948E-05	0.002322614	0.002763629	0.000978912	0.00321	0.0069508	0	0	0	0.055265728	0.05526573	0.0006417
3574	598998.6	4132811.6	22.35764	0.88136	10.22772	0.10285	19.67423	11.94754	0.001367518	9.51333E-06	5.07032E-05	0.002095998	0.004669797	0.001721274	0.00352	0.0099148	0	0	0	0.060699809	0.06069981	0.0007047
3575	599018.6	4132811.6	46.63857	3.71449	16.83376	0.09446	47.50326	20.5779	0.002852674	4.00939E-05	8.34523E-05	0.001925017	0.011275185	0.002964644	0.0049	0.0191411	0	0	0	0.084428712	0.08442871	0.0009802
3576	599038.6	4132811.6	79.50736	7.28755	11.73696	0.08859	84.66551	13.07158	0.004863112	7.86613E-05	5.81852E-05	0.001805391	0.020095868	0.001883214	0.00681	0.0287844	0	0	0	0.117228955	0.11722896	0.0013611
3577	599058.6	4132811.6	86.19558	7.48653	9.10118	0.08498	99.52536	9.66641	0.005272201	8.0809E-05	4.51185E-05	0.001731822	0.023622943	0.001392633	0.00713	0.0321455	0	0	0	0.122820532	0.12282053	0.001426
3578	599078.6	4132811.6	97.23263	6.67015	7.69614	0.08316	104.59005	7.9672	0.005947289	7.19971E-05	3.81531E-05	0.001694732	0.024825078	0.001147829	0.00775	0.0337251	0	0	0	0.133538893	0.13353889	0.0015504
3579	599098.6	4132811.6	80.37038	5.78316	6.91132	0.08279	102.67669	7.05919	0.0049159	6.2423E-05	3.42624E-05	0.001687192	0.02437093	0.001017013	0.0067	0.0320877	0	0	0	0.115410352	0.11541035	0.00134
3580	599118.6	4132811.6	83.76665	5.05954	6.4591	0.08347	95.82335	6.55735	0.005123634	5.46123E-05	3.20206E-05	0.00170105	0.022744249	0.000944713	0.00691	0.0306003	0	0	0	0.119054341	0.11905434	0.0013823
3581	599138.6	4132811.6	66.87633	4.52445	6.1987	0.08472	85.69551	6.27848	0.004090528	4.88366E-05	3.07296E-05	0.001726523	0.020340345	0.000904536	0.0059	0.0271415	0	0	0	0.101575143	0.10157514	0.0011793
3582	599158.6	4132811.6	52.09774	4.17498	6.07307	0.08639	63.82064	6.14594	0.003186588	4.50644E-05	3.01068E-05	0.001760557	0.015148213	0.000885441	0.00502	0.021056	0	0	0	0.086514408	0.08651441	0.0010045
3583	599178.6	4132811.6	38.96579	4.00344	6.05826	0.08848	43.7497	6.12769	0.002383364	4.32128E-05	3.00334E-05	0.001803149	0.010384254	0.000882812	0.00426	0.0155268	0	0	0	0.073378624	0.07337862	0.000852
3584	599198.6	4132811.6	30.37123	4.00143	6.14164	0.09099	32.37443	6.20896	0.001857673	4.31911E-05	3.04468E-05	0.001854301	0.007684266	0.000894521	0.00379	0.0123644	0	0	0	0.065210955	0.06521096	0.0007571
3585	599218.6	4132811.6	25.38053	4.19205	6.33492	0.09446	26.48641	6.40205	0.001552414	4.52487E-05	3.14049E-05	0.001925017	0.006286709	0.000922339	0.00355	0.0107631	0	0	0	0.061222662	0.06122266	0.0007108
3586	599238.6	4132811.6	22.916	4.61708	6.67143	0.1005	23.91232	6.74302	0.00140167	4.98364E-05	3.30732E-05	0.002048107	0.005675733	0.000971462	0.00353	0.0101799	0	0	0	0.060854057	0.06085406	0.0007065
3587	599258.6	4132811.6	22.25498	5.29208	7.21351	0.11018	23.5263	7.30386	0.001361238	5.71223E-05	3.57605E-05	0.002245377	0.005584109	0.001052262	0.0037	0.0103359	0	0	0	0.06372756	0.06372756	0.0007399
3588	599278.6	4132811.6	22.9208	6.06938	8.10162	0.12225	24.62933	8.25146	0.001401964	6.55124E-05	4.01632E-05	0.002491354	0.00584592	0.001188782	0.004	0.0110337	0	0	0	0.068886656	0.06888666	0.0007998
3589	599298.6	4132811.6	24.56215	6.24051	9.6079	0.13377	26.90266	9.92047	0.001502358	6.73596E-05	4.76305E-05	0.002726122	0.006385508	0.001429236	0.00434	0.0121582	0	0	0	0.07482061	0.07482061	0.0008687
3590	599318.6	4132811.6	26.73171	5.20997	12.14242	0.14192	29.97924	12.82621	0.00163506	5.6236E-05	6.01952E-05	0.002892212	0.007115753	0.001847864	0.00464	0.0136073	0	0	0	0.079992437	0.07999244	0.0009287
3591	599338.6	4132811.6	28.26175	4.25367	16.24266	0.14537	32.48864	17.66564	0.001728646	4.59138E-05	8.05219E-05	0.00296252	0.007711374	0.002545077	0.00482	0.0150741	0	0	0	0.08298801	0.08298801	0.0009635
3592	599358.6	4132811.6	27.93369	3.34603	22.74076	0.14402	32.34071	25.84888	0.00170858	3.61168E-05	0.000112736	0.002935008	0.007676262	0.003724031	0.00479	0.0161927	0	0	0	0.082554587	0.08255459	0.0009585
3593	599378.6	4132811.6	24.57312	3.0581	33.04071	0.13836	26.09707	40.28394	0.001503029	3.30089E-05	0.000163797	0.002819662	0.006194297	0.00580368	0.00452	0.0165175	0	0	0	0.077852856	0.07785286	0.0009039
3594	599398.6	4132811.6	18.37313	2.88688	44.18543	0.12971	16.93002	55.58736	0.001123803	3.11608E-05	0.000219046	0.002643382	0.004018442	0.008008434	0.00402	0.0160443	0	0	0	0.069203602	0.0692036	0.0008035
3595	599418.6	4132811.6	13.41141	2.68	28.93513	0.11941	12.03755	32.44196	0.000820316	2.89277E-05	0.000143444	0.002433477	0.002857185	0.004673892	0.00343	0.0109572	0	0	0	0.059019121	0.05901912	0.0006852
3596	599438.6	4132811.6	10.21031	2.45179	22.03825	0.10842	9.33703	23.44379	0.000624519	2.64644E-05	0.000109253	0.00220951	0.0022162	0.003377531	0.00297	0.0085635	0	0	0	0.051156859	0.05115686	0.0005939
3597	599458.6	4132811.6	8.06813	2.23333	19.22897	0.09755	7.54169	20.05723	0.000493492	2.41064E-05	9.53264E-05	0.001987988	0.001790065	0.002889632	0.0026	0.0072806	0	0	0	0.044803323	0.04480332	0.0005202
3598	599478.6	4132811.6	6.55298	2.03625	19.4589	0.08732	6.22599	20.46369	0.000400817	2.19791E-05	9.64662E-05	0.001779509	0.001477776	0.00294819	0.0023	0.0067247	0	0	0	0.039598636	0.03959864	0.0004598
3599	599498.6	4132811.6	5.44004	1.86253	24.84032	0.07799	5.21583	27.96094	0.000332743	2.0104E-05	0.000123144	0.001589372	0.001238009	0.004028314	0.00207	0.0073317	0	0	0	0.035577943	0.03557794	0.0004131
3600	599518.6	4132811.6	4.59711	1.70926	36.09846	0.06966	4.41999	44.32133	0.000281185	1.84496E-05	0.000178956	0.001419613	0.001049111	0.006385344	0.0019	0.0093327	0	0	0	0.032698451	0.03269845	0.0003796
3601	599538.6	4132811.6	3.94357	1.57384	30.02921	0.0623	3.78882	34.4559	0.000241211	1.69879E-05	0.000148868	0.001269622	0.000899299	0.004964039	0.00168	0.00754	0	0	0	0.028882642	0.02888264	0.0003353
3602	599558.6	4132811.6	3.42843	1.45523	21.06306	0.05588	3.28831	22.70958	0.000209702	1.57076E-05	0.000104419	0.001138788	0.0007805	0.003271754	0.00147	0.0055209	0	0	0	0.025298386	0.02529839	0.0002937
3603	599578.6	4132811.6	3.00779	1.34422	15.9473	0.05017	2.88347	16.75437	0.000183973	1.45094E-05	7.90577E-05	0.001022423	0.000684409	0.002413791	0.0013	0.0043982	0	0	0	0.022393169	0.02239317	0.00026
3604	598718.6	4132831.6	1.32726	0.95152	1.31233	0.08522	1.16211	1.32997	8.11826E-05	1.02706E-05	6.50579E-06	0.001736713	0.000275834	0.000191608	0.00183	0.0023021	0	0	0	0.031604062	0.03160406	0.0003669
3605	598738.6	4132831.6	1.48201	1.03048	1.37497	0.10229	1.30346	1.39279	9.0648E-05	1.11229E-05	6.81632E-06	0.002084586	0.000309384	0.000200658	0.00219	0.0027032	0	0	0	0.037779594	0.03777959	0.0004386
3606	598758.6	4132831.6	1.66696	1.12254	1.44479	0.12195	1.47359	1.46263	0.000101961	1.21166E-05	7.16245E-06	0.00248524	0.000349765	0.00021072	0.00261	0.003167	0	0	0	0.044899219	0.04489922	0.0005213
3607	598778.6	4132831.6	1.89009	1.23183	1.52394	0.14203	1.68032	1.54157	0.000115608	1.32963E-05	7.55483E-06	0.002894454	0.000398834	0.000222093	0.00303	0.0036518	0	0	0	0.052210514	0.05221051	0.0006062
3608	598798.6	4132831.6	2.16211	1.36433	1.61559	0.15801	1.93406	1.63275	0.000132247	1.47265E-05	8.00918E-06	0.003220113	0.000459061	0.000235229	0.00338	0.0040694	0	0	0	0.058139393	0.05813939	0.000675
3609	598818.6	4132831.6	2.49774	1.52872	1.72469	0.16609	2.24882	1.74093	0.000152776	1.65009E-05	8.55004E-06	0.003384777	0.000533771	0.000250815	0.00356	0.0043472	0	0	0	0.061369405	0.06136941	0.0007125

3610	598838.6	4132831.6	2.91583	1.73637	1.85838	0.17132	2.64299	1.8731	0.000178348	1.87422E-05	9.2128E-06	0.00349136	0.00062733	0.000269856	0.0037	0.0045948	0	0	0	0.063695947	0.06369595	0.0007395
3611	598858.6	4132831.6	3.44698	2.00724	2.02991	0.17565	3.14365	2.04256	0.000210836	2.1666E-05	1.00631E-05	0.003579602	0.000746164	0.00029427	0.00382	0.0048626	0	0	0	0.065840653	0.06584065	0.0007644
3612	598878.6	4132831.6	4.1377	2.37201	2.26291	0.1701	3.7904	2.2736	0.000253085	2.56033E-05	1.12182E-05	0.003466497	0.000899674	0.000327556	0.00376	0.0049836	0	0	0	0.064707807	0.06470781	0.0007513
3613	598898.6	4132831.6	5.06923	2.87924	2.60554	0.15341	4.64739	2.61758	0.000310062	3.10783E-05	1.29168E-05	0.003126369	0.001103086	0.000377113	0.00348	0.0049606	0	0	0	0.059953823	0.05995382	0.0006961
3614	598918.6	4132831.6	6.38316	3.58607	3.1581	0.13344	5.82345	3.18801	0.00039043	3.87078E-05	1.56561E-05	0.002719397	0.001382231	0.000459294	0.00316	0.0050057	0	0	0	0.05450634	0.05450634	0.0006328
3615	598938.6	4132831.6	8.36303	4.50805	4.15005	0.11922	7.5345	4.27617	0.000511529	4.86595E-05	2.05736E-05	0.002429605	0.001788359	0.000616065	0.00301	0.0054148	0	0	0	0.051856591	0.05185659	0.0006021
3616	598958.6	4132831.6	11.71457	5.33574	6.25738	0.10823	10.32069	6.84041	0.000716528	5.75936E-05	3.10205E-05	0.002205638	0.002449678	0.000985493	0.00301	0.006446	0	0	0	0.0518637	0.0518637	0.0006022
3617	598978.6	4132831.6	18.45325	4.39285	11.93763	0.09869	15.91635	14.86486	0.001128703	4.74161E-05	5.918E-05	0.002011221	0.003777841	0.00214157	0.00325	0.0091659	0	0	0	0.055924554	0.05592455	0.0006493
3618	598998.6	4132831.6	38.01882	2.33694	23.11419	0.09088	33.6471	30.72842	0.002325443	2.52248E-05	0.000114587	0.001852059	0.007986342	0.004427023	0.00432	0.0167307	0	0	0	0.074370043	0.07437004	0.0008635
3619	599018.6	4132831.6	82.30547	2.75503	15.81875	0.08504	77.33711	18.49551	0.00503426	2.97376E-05	7.84204E-05	0.001733045	0.018356428	0.002664636	0.00688	0.0278965	0	0	0	0.118436729	0.11843673	0.0013751
3620	599038.6	4132831.6	79.92073	3.55046	11.16511	0.08131	98.09263	12.05567	0.004888396	3.83234E-05	5.53503E-05	0.001657031	0.023282876	0.001736852	0.00664	0.0316588	0	0	0	0.114365148	0.11436515	0.0013278
3621	599058.6	4132831.6	91.88411	3.84531	9.02496	0.07953	105.96209	9.38718	0.005620143	4.1506E-05	4.47406E-05	0.001620756	0.02515074	0.001352405	0.00733	0.0338303	0	0	0	0.126217409	0.12621741	0.0014654
3622	599078.6	4132831.6	82.38932	3.81287	7.90344	0.07953	109.51286	8.08007	0.005039389	4.11558E-05	3.91808E-05	0.001620756	0.025993536	0.00116409	0.00674	0.0338981	0	0	0	0.116111531	0.11611153	0.0013481
3623	599098.6	4132831.6	94.4305	3.68014	7.2525	0.08099	109.74631	7.36165	0.005775895	3.97231E-05	3.59538E-05	0.001650509	0.026048947	0.001060588	0.0075	0.0346116	0	0	0	0.129230844	0.12923084	0.0015004
3624	599118.6	4132831.6	91.04118	3.54964	6.85373	0.08351	105.51036	6.93931	0.005568585	3.83145E-05	3.39769E-05	0.001701865	0.025043519	0.000999742	0.00734	0.033386	0	0	0	0.126486059	0.12648606	0.0014685
3625	599138.6	4132831.6	88.76675	3.46102	6.60497	0.08656	89.83709	6.68349	0.005429468	3.7358E-05	3.27437E-05	0.001764021	0.021323374	0.000962886	0.00726	0.0295499	0	0	0	0.12512262	0.12512262	0.0014527
3626	599158.6	4132831.6	48.97438	3.45208	6.47668	0.09	55.5334	6.55284	0.002995546	3.72615E-05	3.21077E-05	0.001834126	0.013181187	0.000944063	0.0049	0.0190243	0	0	0	0.084390867	0.08439087	0.0009798
3627	599178.6	4132831.6	33.69604	3.55233	6.46191	0.09394	35.90607	6.53751	0.002061037	3.83436E-05	3.20345E-05	0.001914419	0.008522522	0.000941855	0.00405	0.0135102	0	0	0	0.06969355	0.06969355	0.0008092
3628	599198.6	4132831.6	25.82968	3.77227	6.55368	0.09854	26.63569	6.63207	0.001579887	4.07176E-05	3.24894E-05	0.002008164	0.006322141	0.000955478	0.00366	0.0109389	0	0	0	0.063068823	0.06306882	0.0007323
3629	599218.6	4132831.6	21.51413	4.12559	6.77129	0.10496	22.00142	6.85892	0.001315924	4.45313E-05	3.35682E-05	0.002138998	0.005222169	0.00098816	0.00353	0.0097434	0	0	0	0.060859826	0.06085983	0.0007066
3630	599238.6	4132831.6	19.25114	4.59229	7.15483	0.11639	19.87648	7.2641	0.001177507	4.95688E-05	3.54696E-05	0.002371932	0.004717802	0.001046534	0.00363	0.0093988	0	0	0	0.062607503	0.0626075	0.0007269
3631	599258.6	4132831.6	18.20991	5.04676	7.76882	0.1337	19.14307	7.92294	0.001113819	5.44743E-05	3.85134E-05	0.002724695	0.004543723	0.001141453	0.00393	0.0096167	0	0	0	0.067724062	0.06772406	0.0007863
3632	599278.6	4132831.6	17.90345	5.21684	8.73011	0.15253	19.16891	8.97049	0.001095075	5.63102E-05	4.32789E-05	0.003108435	0.004549856	0.001292373	0.0043	0.0101453	0	0	0	0.074125181	0.07412518	0.0008606
3633	599298.6	4132831.6	18.03763	4.90421	10.21322	0.16721	19.63351	10.60522	0.001103282	5.29357E-05	5.06314E-05	0.003407601	0.004660132	0.001527887	0.00461	0.0108025	0	0	0	0.07948852	0.07948852	0.0009229
3634	599318.6	4132831.6	18.26153	4.47808	12.51096	0.17448	19.99719	13.15572	0.001116977	4.83361E-05	6.20223E-05	0.003555758	0.004746453	0.001895336	0.00478	0.0114249	0	0	0	0.082393562	0.08239356	0.0009566
3635	599338.6	4132831.6	17.9164	4.06505	16.2658	0.1737	19.32762	17.51147	0.001095867	4.38778E-05	8.06366E-05	0.003539862	0.004587527	0.002522866	0.00476	0.0118706	0	0	0	0.081999953	0.08199995	0.000952
3636	599358.6	4132831.6	16.71628	3.27268	23.79779	0.16613	17.19478	27.23895	0.001022461	3.53251E-05	0.000117976	0.003385592	0.004081284	0.003924297	0.00456	0.0125669	0	0	0	0.078573878	0.07857388	0.0009123
3637	599378.6	4132831.6	14.64022	2.7484	34.63769	0.15391	13.9962	42.11758	0.000895477	2.9666E-05	0.000171714	0.003136558	0.003322082	0.006067852	0.00423	0.0136233	0	0	0	0.072924821	0.07292482	0.0008467
3638	599398.6	4132831.6	11.79004	2.43389	32.07536	0.13932	10.33535	37.14384	0.000721144	2.62712E-05	0.000159011	0.002839226	0.002453158	0.005351288	0.00375	0.0115501	0	0	0	0.064522626	0.06452263	0.0007491
3639	599418.6	4132831.6	9.34115	2.19324	23.3519	0.12421	8.03154	25.26273	0.000571357	2.36737E-05	0.000115766	0.002531297	0.001906334	0.003639585	0.00324	0.008788	0	0	0	0.055848292	0.05584829	0.0006484
3640	599438.6	4132831.6	7.60432	1.99854	19.55905	0.10982	6.7022	20.56659	0.000465123	2.15721E-05	9.69627E-05	0.002238041	0.001590807	0.002963015	0.00282	0.0073755	0	0	0	0.04860657	0.04860657	0.0005643
3641	599458.6	4132831.6	6.32561	1.82771	18.74123	0.09673	5.75012	19.63933	0.000386909	1.97282E-05	9.29084E-05	0.001971277	0.001364826	0.002829425	0.00247	0.0066651	0	0	0	0.042562404	0.0425624	0.0004942
3642	599478.6	4132831.6	5.33969	1.67689	21.53197	0.08516	4.97712	23.40285	0.000326605	1.81002E-05	0.000106743	0.00173549	0.001181349	0.003371633	0.00219	0.0067399	0	0	0	0.037672212	0.03767221	0.0004374
3643	599498.6	4132831.6	4.56345	1.54507	28.54045	0.07513	4.33143	33.31546	0.000279126	1.66774E-05	0.000141487	0.001531087	0.001028091	0.004799736	0.00197	0.0077962	0	0	0	0.033907279	0.03390728	0.0003937
3644	599518.6	4132831.6	3.94289	1.42968	35.6422	0.06652	3.78187	42.91575	0.000241169	1.54319E-05	0.000176694	0.001355623	0.00089765	0.006182844	0.00179	0.0088694	0	0	0	0.03081589	0.03081589	0.0003578
3645	599538.6	4132831.6	3.44021	1.32834	23.67554	0.05916	3.31243	26.0465	0.000210422	1.4338E-05	0.00011737	0.001205632	0.000786225	0.003752502	0.00155	0.0060865	0	0	0	0.026661751	0.02666175	0.0003096
3646	599558.6	4132831.6	3.02885	1.23891	17.4518	0.05287	2.91511	18.50078	0.000185261	1.33727E-05	8.65161E-05	0.001077447	0.000691919	0.002665395	0.00136	0.0047199	0	0	0	0.023472096	0.0234721	0.0002725
3647	599578.6	4132831.6	2.68498	1.15575	13.59945	0.0474	2.579	14.15814	0.000164228	1.24751E-05	6.74184E-05	0.000965973	0.000612141	0.002039754	0.00121	0.003862	0	0	0	0.020845089	0.02084509	0.000242
3648	598738.6	4132851.6	1.5927	1.10676	1.38473	0.09809	1.45427	1.39865	9.74184E-05	1.19463E-05	6.86471E-06	0.001998993	0.00034518	0.000201503	0.00212	0.0026619	0	0	0	0.036436821	0.03643682	0.000423
3649	598758.6	4132851.6	1.79571	1.21838	1.4583	0.10943	1.65025	1.47109	0.000109836	1.31511E-05	7.22943E-06	0.002230093	0.000391697	0.000211939	0.00236	0.0029639	0	0	0	0.040658683	0.04065868	0.0004721
3650	598778.6	4132851.6	2.04052	1.35505	1.54327	0.11845	1.88839	1.55432	0.00012481	1.46263E-05	7.65066E-06	0.002413913	0.000448221	0.00022393	0.00256	0.0032332	0	0	0	0.044115777	0.04411578	0.0005122
3651	598798.6	4132851.6	2.33899	1.52642	1.64403	0.12497	2.18057	1.65248	0.000143066	1.64761E-05	8.15017E-06	0.002546785	0.000517571	0.000238072	0.00271	0.0034701	0	0	0	0.046759582	0.04675958	0.0005429
3652	598818.6	4132851.6	2.70773	1.74688	1.76758	0.1318	2.543	1.77228	0.00016562	1.88557E-05	8.76266E-06	0.002685975	0.000603596	0.000255331	0.00288	0.0037381	0	0	0	0.049597325	0.04959733	0.0005758
3653	598838.6	4132851.6	3.1709	2.03836	1.92566	0.13972	2.99833	1.9254	0.00019395	2.20019E-05	9.54633E-06	0.002847378	0.000711672	0.000277391	0.00307	0.0040619	0	0	0	0.052933364	0.05293336	0.0006146
3654	598858.6	4132851.6	3.76344	2.43175	2.13821	0.14203	3.57895	2.13262	0.000230193	2.62481E-05	1.06E-05	0.002894454	0.000849485	0.000307245	0.00316	0.0043182	0	0	0	0.054459912	0.05445991	0.0006323
3655	598878.6	4132851.6	4.54015	2.97134	2.44205	0.13789	4.33467	2.43506	0.000277701	3.20724E-05	1.21063E-05	0.002810084	0.00102886	0.000350817	0.00313	0.0045116	0	0	0	0.053951206	0.05395121	0.0006264
3656	598898.6	4132851.6	5.61856	3.72585	2.92672	0.12666	5.3624	2.93414	0.000343662	4.02165E-05	1.4509E-05	0.002581226	0.001272798	0.00042272	0.00298	0.0046751	0	0	0	0.05132683	0.05132683	0.0005959
3657	598918.6	4132851.6	7.20905	4.7065	3.79264	0.11251	6.83719	3.87044	0.000440946	5.08016E-05	1.88018E-05	0.002292861	0.001622848	0.000557612	0.0028	0.0049839	0	0	0	0.048291535	0.04829153	0.0005607
3658	598938.6	4132851.6	9.78913	5.63553	5.57206	0.10107	9.13871	5.94321	0.000598758	6.08295E-05	2.76231E-05	0.002059723	0.002169128	0.000856234	0.00275	0.0057723	0	0	0	0.047318671	0.04731867	0.0005494
3659	598958.6	4132851.6	14.62033	5.61644	9.83301	0.09278	13.25533	11.61193	0.000894261	6.06234E-05	4.87465E-05	0.00189078	0.003146232	0.001672923	0.00289	0.0077136	0	0	0	0.049859111	0.04985911	0.0005789
3660	598978.6	4132851.6	26.44855	4.59203	14.53666	0.08658	23.34795	18.29738	0.00161774	4.9566E-05	7.20645E-05	0.001764429	0.005541776	0.002636091	0.0035	0.0116817	0	0	0	0.060356455	0.06035645	0.0007008
3661	598998.6	4132851.6	48.06513	3.77407	20.77103	0.08194	58.97446	26.01246	0.002939931	4.0737E-05	0.000102971	0.001669869	0.013997943	0.003747598	0.00475	0.022499	0	0	0	0.081883932	0.08188393	0.0009507
3662	599018.6	4132851.6	83.36565	3.18216	13.81126	0.07873	90.85373	15.48491	0.005099107	3.4348E-05	6.84684E-05	0.001604452	0.021564679	0.002230901	0.00681	0.030602	0	0	0	0.117246625	0.11724663	0.0013613
3663	599038.6	4132851.6	93.99761	3.13989	10.95885	0.07708	102.6838	11.68634	0.005749417	3.38917E-05	5.43278E-05	0.001570827	0.024372618	0.001683643	0.00741	0.0334647	0	0	0	0.127618181	0.12761818	0.0014817
3664	599058.6	4132851.6	88.97494	3.12363	9.42239	0.077	105.96923	9.81528	0.005442202	3.37162E-05	4.67109E-05	0.001569196	0.025152434	0.001414081	0.00709	0.0336583	0	0	0	0.122163789	0.12216379	0.0014184
3665	599078.6	4132851.6	98.87186	3.06398	8.49641	0.07871	108.58269	8.73973	0.006047553	3.30724E-05	4.21204E-05	0.001604045	0.025772755	0.001259127	0.00773	0.0347587	0	0	0	0.133101691	0.13310169	0.0015454
3666	599098.6	4132851.6	94.22697	3.01527	7.88188	0.08201	108.84825	8.05247	0.005763446	3.25466E-05	3.90739E-05	0.001671296	0.025835787	0.001160114	0.00751	0.0345023	0	0	0	0.129304593	0.12930459	0.0015013
3667	599118.6	4132851.6	85.82164	3.00768	7.46111	0.08659	102.11586	7.59499	0.005249329	3.24647E-05	3.6988E-05	0.001764633	0.024237814	0.001094205	0.00708	0.0324154	0	0	0	0.122018891	0.12201889	0.0014167
3668	599138.6	4132851.6	62.30075	3.04911	7.17363	0.09193	70.13761	7.2895	0.00381066	3.29119E-05	3.55628E-05	0.001873457	0.016647584	0.001050193	0.00575	0.0234504	0	0	0	0.099094157	0.09909416	0.0011505
3669	599158.6	4132851.6	37.79289	3.15477	7.00827	0.09774	39.84023	7.11499	0.002311623	3.40523E-05	3.4743E-05	0.00199186	0.009456318	0.001025052	0.00437	0.0148536	0	0	0	0.07531688	0.07531688	0.0008745
3670	599178.6	4132851.6	26.70355	3.33433	6.96367	0.10409	27.10739	7.06746	0.001633338	3.59905E-05	3.45219E-05	0.002121268	0.006434102	0.001018204	0.00383	0.0112774	0	0	0	0.065891486	0.06589149	0.000765
3671	599198.6	4132851.6	20.74719	3.5791	7.03933	0.11159	20.7021	7.14796	0.001269014	3.86325E-05	3.4897E-05	0.002274112	0.004913768	0.001029802	0.00362	0.0095602	0	0	0	0.062300498	0.0623005	0.0007233
3672	599218.6	4132851.6	17.37619	3.86012	7.25471	0.1229	17.40728	7.3788	0.001062824	4.16658E-05	3.59647E-05	0.0025046	0.004131723	0.001063059	0.00365	0.0088398	0	0	0	0.062789723	0.06278972	0.000729
3673	599238.6	4132851.6	15.45948	4.10658	7.64717	0.14424	15.74493	7.80149	0.000945588	4.43261E-05	3.79103E-05	0.002939492	0.003737154	0.001123955	0.00397	0.0088284	0	0	0	0.068340987	0.06834099	0.0007935
3674	599258.6	4132851.6	14.36504	4.20953	8.28028	0.17382	14.89457	8.48505	0.000878646	4.54373E-05	4.10489E-05	0.003542308	0.003535316	0.001222436	0.00451	0.0092652	0	0	0	0.077645158	0.07764516	0.0009015
3675	599278.6	4132851.6	13.72755	4.10028	9.25486	0.2003	14.42605	9.53731	0.000839653	4.42581E-05	4.58804E-05	0.004081948	0.00342411	0.001374034	0.00501	0.0098099	0	0	0	0.086332234	0.08633223	0.0010023
3676	599298.6	4132851.6	13.3207	3.89401	10.75341	0.21469	14.08171	11.16286	0.000814768	4.20316E-05	5.33093E-05	0.004375205	0.003342379	0.001608226	0.00529	0.0102359	0	0	0	0.091044812	0.09104481	0.0010571
3677	599318.6	4132851.6	12.94595	3.76709	13.27746	0.21494	13.55111	13.98943	0.000791846	4.06617E-05	6.58221E-05	0.004380299	0.003216437	0.002015448	0.00528	0.0105105	0	0	0	0.090929671	0.09092967	0.0010557
3678	599338.6	4132851.6	12.33188	3.49002	18.22734	0.20362	12.53684	20.07384	0.000754286	3.7671E-05	9.03608E-05	0.004149607	0.002975694	0.002892025	0.00503	0.0108996	0	0	0	0.086679946	0.08667995	0.0010064
3679	599358.6	4132851.6	11.39777	2.89853	28.47282	0.18532	11.12458	34.20745	0.000697151	3.12865E-05	0.000141152	0.003776668	0.002640486	0.004928245	0.00465	0.012215	0	0	0	0.080036439	0.08003644	0.0009293
3680	599378.6	4132851.6	10.07085	2.40319	36.75016	0.16429	9.28831	44.80142	0.000615989	2.59398E-05	0.000182186	0.003348094	0.002204636	0.006454511	0.00417	0.0128314	0	0	0	0.071870486	0.07187049	0.0008344

3681	599398.6	4132851.6	8.4465	2.09818	25.27558	0.14339	7.3033	27.8432	0.000516635	2.26476E-05	0.000125302	0.00292217	0.001733482	0.004011351	0.00359	0.0093316	0	0	0	0.061785426	0.06178543	0.0007174
3682	599418.6	4132851.6	6.99114	1.86439	20.33637	0.12412	5.92664	21.53179	0.000427617	2.01241E-05	0.000100816	0.002529463	0.001406724	0.003102071	0.00308	0.0075868	0	0	0	0.053021976	0.05302198	0.0006156
3683	599438.6	4132851.6	5.90937	1.68954	18.6457	0.10736	5.09071	19.52143	0.00036145	1.82368E-05	9.24348E-05	0.002187908	0.001208311	0.002812439	0.00266	0.0066808	0	0	0	0.045821668	0.04582167	0.000532
3684	599458.6	4132851.6	5.08034	1.55106	19.83204	0.09307	4.50485	21.14517	0.000310742	1.6742E-05	9.8316E-05	0.00189669	0.001069253	0.003046371	0.00232	0.0064381	0	0	0	0.040007204	0.0400072	0.0004645
3685	599478.6	4132851.6	4.4114	1.43276	26.7129	0.08103	4.02673	30.94755	0.000269826	1.54651E-05	0.000132427	0.001651324	0.000955769	0.004458593	0.00207	0.0074834	0	0	0	0.035641329	0.03564133	0.0004138
3686	599498.6	4132851.6	3.86226	1.32941	37.3755	0.07097	3.61471	46.21289	0.000236237	1.43495E-05	0.000185287	0.00144631	0.000857973	0.00665786	0.00188	0.009398	0	0	0	0.03242249	0.03242249	0.0003764
3687	599518.6	4132851.6	3.40551	1.23836	27.07655	0.06255	3.24802	30.62447	0.0002083	1.33668E-05	0.00013423	0.001274717	0.000770937	0.004412047	0.00163	0.0068136	0	0	0	0.028088959	0.02808896	0.0003261
3688	599538.6	4132851.6	3.02135	1.15763	19.20748	0.05549	2.91564	20.62676	0.000184803	1.24954E-05	9.52198E-05	0.00113084	0.000692045	0.002971684	0.00142	0.0050871	0	0	0	0.024518766	0.02451877	0.0002847
3689	599558.6	4132851.6	2.69602	1.08594	14.61302	0.04953	2.61549	15.30369	0.000164904	1.17216E-05	7.24431E-05	0.00100938	0.000620802	0.002204792	0.00126	0.004084	0	0	0	0.021678036	0.02167804	0.0002517
3690	598778.6	4132871.6	2.19529	1.51037	1.57018	0.09631	2.10884	1.57487	0.000134276	1.63028E-05	7.78406E-06	0.001962718	0.000500546	0.00022689	0.00212	0.0028485	0	0	0	0.036537744	0.03653774	0.0004242
3691	598798.6	4132871.6	2.52069	1.7256	1.68314	0.10213	2.44184	1.68359	0.000154179	1.8626E-05	8.34406E-06	0.002081325	0.000579585	0.000242554	0.00226	0.0030846	0	0	0	0.038973383	0.03897338	0.0004525
3692	598818.6	4132871.6	2.92392	2.00285	1.8257	0.10935	2.85532	1.82058	0.000178843	2.16186E-05	9.05079E-06	0.002228463	0.000677727	0.00026229	0.00244	0.003378	0	0	0	0.041996559	0.04199656	0.0004876
3693	598838.6	4132871.6	3.43333	2.36359	2.01422	0.11452	3.37652	2.00283	0.000210002	2.55124E-05	9.98536E-06	0.002333823	0.000801437	0.000288546	0.00258	0.0036693	0	0	0	0.044431404	0.0444314	0.0005159
3694	598858.6	4132871.6	4.0914	2.82988	2.27735	0.11529	4.04628	2.2615	0.000250253	3.05455E-05	1.12898E-05	0.002349515	0.000960409	0.000325813	0.00264	0.0039278	0	0	0	0.045504252	0.04550425	0.0005283
3695	598878.6	4132871.6	4.96715	3.41198	2.66934	0.11209	4.93092	2.65937	0.000303819	3.68286E-05	1.32331E-05	0.002284301	0.001170384	0.000383134	0.00264	0.0041917	0	0	0	0.045445318	0.04544532	0.0005276
3696	598898.6	4132871.6	6.20758	4.08212	3.32001	0.10452	6.16347	3.34836	0.00037969	4.40621E-05	1.64587E-05	0.002130031	0.001462937	0.000482396	0.00257	0.0045156	0	0	0	0.04427499	0.04427499	0.000514
3697	598918.6	4132871.6	8.08945	4.67315	4.53054	0.09517	7.99671	4.70731	0.000494796	5.04416E-05	2.24599E-05	0.001939486	0.001898067	0.000678179	0.00251	0.0050834	0	0	0	0.043188736	0.04318874	0.0005014
3698	598938.6	4132871.6	11.28045	4.86159	7.18216	0.08707	11.03367	7.97068	0.000689975	5.24756E-05	3.56051E-05	0.001774415	0.002618908	0.001148331	0.00255	0.0063197	0	0	0	0.043968854	0.04396885	0.0005105
3699	598958.6	4132871.6	17.84497	4.56921	13.85166	0.0811	17.20883	17.66563	0.001091498	4.93197E-05	6.86687E-05	0.001652751	0.004084619	0.002545076	0.00286	0.0094919	0	0	0	0.049304893	0.04930489	0.0005724
3700	598978.6	4132871.6	37.88864	4.30662	21.26449	0.07718	35.00445	28.19316	0.00231748	4.64853E-05	0.000105417	0.001572865	0.008308517	0.00406177	0.00404	0.0164125	0	0	0	0.06963175	0.06963175	0.0008084
3701	598998.6	4132871.6	63.83954	3.86603	17.80733	0.07493	67.60929	21.59222	0.003904781	4.17296E-05	8.82787E-05	0.001527011	0.016047472	0.003110777	0.00556	0.02472	0	0	0	0.095807586	0.09580759	0.0011124
3702	599018.6	4132871.6	80.69226	3.20386	14.34728	0.07398	86.11238	16.32663	0.004935588	3.45822E-05	7.11257E-05	0.001507651	0.020439291	0.002352167	0.00655	0.0293404	0	0	0	0.112812154	0.11281215	0.0013098
3703	599038.6	4132871.6	85.2293	2.92665	12.21814	0.07433	96.10975	13.34909	0.005213098	3.159E-05	6.05706E-05	0.001514784	0.022812227	0.001923195	0.00682	0.0315555	0	0	0	0.117482055	0.11748205	0.001364
3704	599058.6	4132871.6	89.01461	2.78808	10.71371	0.07606	99.65726	11.40567	0.005444629	3.00943E-05	5.31125E-05	0.00155004	0.02365425	0.001643207	0.00708	0.0323753	0	0	0	0.121923482	0.12192348	0.0014156
3705	599078.6	4132871.6	100.52692	2.73014	9.66193	0.0796	102.44543	10.10884	0.006148786	2.94689E-05	4.78984E-05	0.001622182	0.024316039	0.001456374	0.00785	0.0336207	0	0	0	0.13519542	0.13519542	0.0015697
3706	599098.6	4132871.6	83.67446	2.72524	8.89889	0.08497	101.03829	9.20491	0.005117995	2.9416E-05	4.41157E-05	0.001731618	0.023982046	0.001326145	0.00692	0.0322313	0	0	0	0.119258103	0.1192581	0.0013846
3707	599118.6	4132871.6	76.73173	2.76311	8.34353	0.09211	83.67123	8.56925	0.004693339	2.98248E-05	4.13625E-05	0.001877126	0.01985987	0.001234566	0.00664	0.0277361	0	0	0	0.114409103	0.1144091	0.0013283
3708	599138.6	4132871.6	43.46328	2.84448	7.95288	0.10065	44.62456	8.13234	0.002658456	3.07031E-05	3.94259E-05	0.002051164	0.010591908	0.001171621	0.00478	0.0165433	0	0	0	0.082335951	0.08233595	0.0009559
3709	599158.6	4132871.6	28.1821	2.96487	7.70201	0.10982	27.50861	7.85655	0.001723774	3.20026E-05	3.81822E-05	0.002238041	0.006529334	0.001131888	0.00403	0.0116932	0	0	0	0.069455224	0.06945522	0.0008064
3710	599178.6	4132871.6	20.39128	3.11129	7.57846	0.11931	19.6229	7.723	0.001247244	3.3583E-05	3.75697E-05	0.002431439	0.004657613	0.001112647	0.00375	0.0095201	0	0	0	0.064594674	0.06459467	0.00075
3711	599198.6	4132871.6	16.10348	3.27035	7.60323	0.13094	15.57394	7.74831	0.000984978	3.52999E-05	3.76925E-05	0.002668449	0.003696568	0.001116294	0.00373	0.0085393	0	0	0	0.064191305	0.06419131	0.0007453
3712	599218.6	4132871.6	13.6216	3.39869	7.7848	0.15137	13.40211	7.94145	0.000833173	3.66852E-05	3.85926E-05	0.003084795	0.003181071	0.001144119	0.00399	0.0083184	0	0	0	0.068787656	0.06878766	0.0007986
3713	599238.6	4132871.6	12.12471	3.44743	8.15597	0.19215	12.16846	8.33696	0.000741615	3.72113E-05	4.04327E-05	0.003915858	0.002888257	0.0012011	0.00474	0.0088245	0	0	0	0.08156712	0.08156712	0.000947
3714	599258.6	4132871.6	11.17268	3.39467	8.78586	0.23977	11.37312	9.00782	0.000683383	3.66418E-05	4.35553E-05	0.004886314	0.002699478	0.001297751	0.00565	0.0096471	0	0	0	0.097325084	0.09732508	0.00113
3715	599278.6	4132871.6	10.52663	3.28242	9.81062	0.26972	10.77938	10.10363	0.000643867	3.54302E-05	4.86355E-05	0.00549667	0.002558551	0.001455623	0.00622	0.0102388	0	0	0	0.107225017	0.10722502	0.0012449
3716	599298.6	4132871.6	10.03535	3.19556	11.54701	0.27287	10.24086	12.01425	0.000613818	3.44926E-05	5.72435E-05	0.005560865	0.00243073	0.001730885	0.00627	0.010428	0	0	0	0.10794533	0.10794533	0.0012533
3717	599318.6	4132871.6	9.59678	3.13778	14.98236	0.25473	9.63751	16.07848	0.000586992	3.3869E-05	7.42741E-05	0.005191187	0.002287521	0.002316416	0.00589	0.0104903	0	0	0	0.101397784	0.10139778	0.0011773
3718	599338.6	4132871.6	9.08027	2.9177	23.84799	0.22582	8.90132	28.22264	0.0005554	3.14934E-05	0.000118225	0.004602025	0.002112782	0.004066017	0.00531	0.0114859	0	0	0	0.091420842	0.09142084	0.0010614
3719	599358.6	4132871.6	8.3977	2.48922	38.50067	0.1945	7.99057	49.11508	0.00051365	2.68684E-05	0.000190865	0.003963749	0.00189661	0.007075977	0.0047	0.0136677	0	0	0	0.080878345	0.08087835	0.000939
3720	599378.6	4132871.6	7.48487	2.08669	27.88129	0.16533	6.78325	31.73785	0.000457816	2.25236E-05	0.00013822	0.003369289	0.001610045	0.004572451	0.00399	0.0101703	0	0	0	0.068694671	0.06869467	0.0007976
3721	599398.6	4132871.6	6.4422	1.8198	21.83155	0.14006	5.54481	23.4741	0.000394041	1.96428E-05	0.000108228	0.002854307	0.001316094	0.003381898	0.00338	0.0080742	0	0	0	0.058158747	0.05815875	0.0006752
3722	599418.6	4132871.6	5.50278	1.62473	19.30145	0.11889	4.64834	20.33398	0.000336581	1.75372E-05	9.56857E-05	0.00242288	0.001103311	0.002929503	0.00287	0.0069055	0	0	0	0.049484843	0.04948484	0.0005745
3723	599438.6	4132871.6	4.76753	1.47087	19.29896	0.10149	4.0707	20.40439	0.000291609	1.58765E-05	9.56733E-05	0.002068282	0.000966205	0.002939647	0.00247	0.0063773	0	0	0	0.042573037	0.04257304	0.0004943
3724	599458.6	4132871.6	4.18637	1.34976	23.33847	0.08723	3.65462	25.9905	0.000256062	1.45692E-05	0.000115699	0.001777675	0.000867446	0.003744434	0.00216	0.0067759	0	0	0	0.037277151	0.03727715	0.0004328
3725	599478.6	4132871.6	3.70159	1.249	33.51015	0.07547	3.31496	40.78439	0.00022641	1.34816E-05	0.000166124	0.001538016	0.000786826	0.00587578	0.00194	0.0086066	0	0	0	0.033487894	0.03348789	0.0003888
3726	599498.6	4132871.6	3.29968	1.16616	31.68221	0.0659	3.0306	37.23272	0.000201827	1.25874E-05	0.000157062	0.001342987	0.000719331	0.005364093	0.00171	0.0077979	0	0	0	0.02953336	0.02953336	0.0003429
3727	599518.6	4132871.6	2.95845	1.09385	21.38392	0.05802	2.78215	23.35919	0.000180955	1.18069E-05	0.000106009	0.0011824	0.00066036	0.003365343	0.00148	0.0055069	0	0	0	0.025514654	0.02551465	0.0002962
3728	599538.6	4132871.6	2.66441	1.02888	15.74347	0.05145	2.55425	16.61606	0.00016297	1.11057E-05	7.80472E-05	0.001048508	0.000606267	0.002393865	0.0013	0.0043008	0	0	0	0.022404677	0.02240468	0.0002601
3729	599558.6	4132871.6	2.40892	0.9704	12.23654	0.04594	2.33999	12.64279	0.000147343	1.04744E-05	6.06618E-05	0.000936219	0.000555411	0.001821438	0.00115	0.0035315	0	0	0	0.019890835	0.01989083	0.0002309
3730	598818.6	4132891.6	3.14449	2.20591	1.89877	0.09212	3.17997	1.89051	0.000192335	2.38104E-05	9.41303E-06	0.001877329	0.000754785	0.000272365	0.0021	0.00313	0	0	0	0.036224337	0.03622434	0.0004206
3731	598838.6	4132891.6	3.7014	2.56537	2.12138	0.09496	3.76994	2.11019	0.000226398	2.76904E-05	1.05166E-05	0.001935206	0.000894818	0.000304014	0.0022	0.0033986	0	0	0	0.037893952	0.03789395	0.00044
3732	598858.6	4132891.6	4.42662	2.97842	2.43774	0.09529	4.53463	2.42987	0.000270757	3.21488E-05	1.20849E-05	0.001941931	0.001076322	0.00035007	0.00226	0.0036833	0	0	0	0.038877735	0.03887774	0.0004514
3733	598878.6	4132891.6	5.40305	3.4054	2.91559	0.09297	5.55876	2.92877	0.000330481	3.67576E-05	1.44538E-05	0.001894652	0.001319405	0.000421946	0.00228	0.0040177	0	0	0	0.039212297	0.0392123	0.0004553
3734	598898.6	4132891.6	6.78568	3.75994	3.69844	0.08793	6.99953	3.77962	0.00041505	4.05845E-05	1.83348E-05	0.001791941	0.001661381	0.000544527	0.00227	0.0044718	0	0	0	0.039032563	0.03903256	0.0004532
3735	598918.6	4132891.6	8.8808	3.92666	5.11516	0.08181	9.17209	5.40774	0.000543199	4.23841E-05	2.53581E-05	0.00166722	0.002177051	0.00077909	0.00228	0.0052343	0	0	0	0.039243608	0.03924361	0.0004556
3736	598938.6	4132891.6	12.39436	3.88757	8.04113	0.07645	12.83109	9.07876	0.000758108	4.19621E-05	3.98634E-05	0.001557988	0.003045536	0.001307971	0.0024	0.0067514	0	0	0	0.041306591	0.04130659	0.0004796
3737	598958.6	4132891.6	19.21851	3.81338	14.47454	0.07257	20.06848	18.26705	0.001175511	4.11613E-05	7.17566E-05	0.001478917	0.004763374	0.002631722	0.00277	0.0101624	0	0	0	0.047670292	0.04767029	0.0005535
3738	598978.6	4132891.6	35.75093	3.78764	12.09095	0.0704	33.9479	14.92269	0.002186726	4.08835E-05	5.99401E-05	0.001434694	0.008057738	0.002149902	0.00372	0.0139299	0	0	0	0.064119359	0.06411936	0.0007444
3739	598998.6	4132891.6	46.33938	3.49328	18.80453	0.06978	46.3042	24.36521	0.002834374	3.77062E-05	9.32222E-05	0.001422059	0.01099058	0.00351028	0.00439	0.0188882	0	0	0	0.075576686	0.07557669	0.0008775
3740	599018.6	4132891.6	59.52949	2.99199	17.83661	0.07062	63.398	21.97461	0.003641155	3.22953E-05	8.84238E-05	0.001439177	0.015047897	0.003165867	0.0052	0.0234148	0	0	0	0.089593305	0.08959331	0.0010402
3741	599038.6	4132891.6	76.53039	2.70551	15.00776	0.07282	80.0898	17.38733	0.004681024	2.92031E-05	7.44E-05	0.001484011	0.019009796	0.002504981	0.00627	0.0277834	0	0	0	0.107983571	0.10798357	0.0012537
3742	599058.6	4132891.6	81.34469	2.57255	12.97661	0.07648	88.78524	14.38352	0.004975494	2.77679E-05	6.43307E-05	0.001558599	0.021073711	0.002072224	0.00663	0.0297721	0	0	0	0.114142774	0.11414277	0.0013252
3743	599078.6	4132891.6	92.34246	2.51706	11.47767	0.08192	91.72329	12.3461	0.005648179	2.7169E-05	5.68998E-05	0.001669462	0.021771075	0.001778694	0.0074	0.0309515	0	0	0	0.127501841	0.12750184	0.0014803
3744	599098.6	4132891.6	86.94261	2.52343	10.36573	0.08949	84.36082	10.93262	0.005317894	2.72377E-05	5.13874E-05	0.001823732	0.020023548	0.001575055	0.00722	0.0288189	0	0	0	0.124376043	0.12437604	0.0014441
3745	599118.6	4132891.6	54.31205	2.57437	9.55766	0.09957	50.60839	9.94833	0.003322027	2.77876E-05	4.73815E-05	0.002029154	0.012012206	0.001433249	0.00543	0.0188718	0	0	0	0.093474311	0.09347431	0.0010853
3746	599138.6	4132891.6	30.14445	2.65183	8.97467	0.11201	27.27458	9.26309	0.001843802	2.86236E-05	4.44913E-05	0.002282671	0.006473786	0.001334527	0.0042	0.0120079	0	0	0	0.072342109	0.07234211	0.0008399
3747	599158.6	4132891.6	20.01787	2.74254	8.57844	0.12549	18.22172	8.80767	0.001224404	2.96028E-05	4.25271E-05	0.002557382	0.004325035	0.001268915	0.00385	0.0094479	0	0	0	0.066387565	0.06638756	0.0007708
3748	599178.6	4132891.6	15.00589	2.82713	8.34432	0.13867	13.91002	8.54211	0.000917844	3.05158E-05	4.13664E-05	0.00282598	0.003301627	0.001230656	0.00382	0.008348	0	0	0	0.065729348	0.06572935	0.0007631
3749	599198.6	4132891.6	12.22271	2.88609	8.27596	0.15557	11.60947	8.46069	0.000747609	3.11522E-05	4.10275E-05	0.003170388	0.002755578	0.001218926	0.00399	0.0079647	0	0	0	0.068734781	0.06873478	0.000798
3750	599218.6	4132891.6	10.55053	2.89944	8.38975	0.19507	10.27029	8.57486	0.000645329	3.12963E-05	4.15916E-05	0.003975365	0.002437715	0.001235374	0.00469	0.0083667	0	0	0	0.080851648	0.08085165	0.0009387
3751	599238.6	4132891.6	9.48007	2.86075	8.72701	0.27413	9.39813	8.92579	0.000579854	3.08787E-05	4.32636E-05	0.005586543	0.002230703	0.001285933	0.00624	0.0097572	0	0	0	0.107499519	0.10749952	0.0012481

3752	599258.6	4132891.6	8.74645	2.78697	9.37194	0.33986	8.74527	9.60406	0.000534982	3.00823E-05	4.64608E-05	0.006926066	0.002075742	0.001383651	0.00754	0.010997	0	0	0	0.129842529	0.12984253	0.0015075
3753	599278.6	4132891.6	8.2172	2.72199	10.53418	0.35226	8.21039	10.85281	0.00050261	2.9381E-05	5.22225E-05	0.007178767	0.001948785	0.001563557	0.00776	0.0112753	0	0	0	0.133725101	0.1337251	0.0015526
3754	599298.6	4132891.6	7.80386	2.68978	12.76386	0.32241	7.73166	13.38609	0.000477327	2.90333E-05	6.3276E-05	0.006570449	0.001835156	0.001928525	0.00714	0.0109038	0	0	0	0.122995117	0.12299512	0.001428
3755	599318.6	4132891.6	7.43269	2.63478	17.96414	0.27578	7.26038	20.04129	0.000454625	2.84396E-05	8.9056E-05	0.005620168	0.001723295	0.002887335	0.00619	0.0108029	0	0	0	0.106668362	0.10666836	0.0012385
3756	599338.6	4132891.6	7.02642	2.44811	25.6405	0.22906	6.75187	30.91906	0.000429775	2.64247E-05	0.000127111	0.004668053	0.001602597	0.004454488	0.00525	0.0113084	0	0	0	0.090459996	0.09046	0.0010503
3757	599358.6	4132891.6	6.51211	2.13297	32.16472	0.18881	6.0984	39.05569	0.000398317	2.30231E-05	0.000159454	0.003847792	0.001447492	0.005626727	0.00443	0.0115028	0	0	0	0.076286823	0.07628682	0.0008857
3758	599378.6	4132891.6	5.85311	1.81921	24.76015	0.15608	5.24386	27.89119	0.000358009	1.96364E-05	0.000122747	0.003180781	0.001244662	0.004018265	0.00368	0.0089441	0	0	0	0.06341189	0.06341189	0.0007362
3759	599398.6	4132891.6	5.13144	1.59273	21.18238	0.13001	4.40138	22.98009	0.000313867	1.71918E-05	0.00010501	0.002649496	0.001044694	0.003310726	0.00309	0.007441	0	0	0	0.053151955	0.05315195	0.0006171
3760	599418.6	4132891.6	4.47601	1.43051	19.96179	0.10934	3.77392	21.33153	0.000273778	1.54408E-05	9.89593E-05	0.002228259	0.000895763	0.003073219	0.00262	0.0065854	0	0	0	0.045070735	0.04507073	0.0005233
3761	599438.6	4132891.6	3.9461	1.30079	21.68918	0.09287	3.35789	23.61953	0.000241365	1.40406E-05	0.000107523	0.001892614	0.000797015	0.00340285	0.00226	0.0064554	0	0	0	0.038853975	0.03885397	0.0004511
3762	599458.6	4132891.6	3.52046	1.19533	28.05196	0.07964	3.05318	32.85409	0.000215331	1.29023E-05	0.000139066	0.001622997	0.000724691	0.004733267	0.00199	0.0074483	0	0	0	0.034284843	0.03428484	0.0003981
3763	599478.6	4132891.6	3.16178	1.10912	38.6914	0.0689	2.79783	48.01276	0.000193392	1.19718E-05	0.00019181	0.001404125	0.000664082	0.006917166	0.0018	0.0093825	0	0	0	0.031029174	0.03102917	0.0003603
3764	599498.6	4132891.6	2.85429	1.03815	24.15472	0.06013	2.579	26.98591	0.000174584	1.12057E-05	0.000119745	0.0012254	0.000612141	0.003887842	0.00153	0.0060309	0	0	0	0.026371887	0.02637189	0.0003062
3765	599518.6	4132891.6	2.58974	0.97794	17.01483	0.05294	2.39301	18.12144	0.000158403	1.05558E-05	8.43499E-05	0.001078873	0.000567995	0.002610744	0.00133	0.0045109	0	0	0	0.022948167	0.02294817	0.0002664
3766	599538.6	4132891.6	2.36076	0.9254	12.83967	0.047	2.23004	13.28857	0.000144397	9.9887E-06	6.36518E-05	0.000957821	0.000529313	0.001914475	0.00118	0.0036196	0	0	0	0.020255344	0.02025534	0.0002352
3767	598838.6	4132911.6	3.95644	2.56924	2.22959	0.08017	4.15677	2.23144	0.000241998	2.77322E-05	1.1053E-05	0.001633798	0.000986634	0.000321482	0.00191	0.0032227	0	0	0	0.032980579	0.03298058	0.0003829
3768	598858.6	4132911.6	4.7316	2.84993	2.58249	0.08043	5.002	2.5993	0.000289411	3.07619E-05	1.28025E-05	0.001639097	0.001187255	0.000374479	0.00197	0.0035338	0	0	0	0.033970917	0.03397092	0.0003944
3769	598878.6	4132911.6	5.76829	3.07972	3.10008	0.07893	6.12953	3.15458	0.000352821	3.32423E-05	1.53684E-05	0.001608528	0.001454881	0.000454478	0.00201	0.0039193	0	0	0	0.034623562	0.03462356	0.000402
3770	598898.6	4132911.6	7.19538	3.20525	3.88428	0.07564	7.67604	4.02382	0.000440109	3.45972E-05	1.92561E-05	0.001541481	0.001821954	0.000579709	0.00204	0.0044371	0	0	0	0.035062547	0.03506255	0.0004071
3771	598918.6	4132911.6	9.25005	3.22657	5.10303	0.07176	9.87788	5.41388	0.000565785	3.48273E-05	2.52979E-05	0.001462409	0.002344574	0.000779974	0.00209	0.0052129	0	0	0	0.035973387	0.03597339	0.0004177
3772	598938.6	4132911.6	12.34618	3.22144	6.94438	0.06851	13.07273	7.53517	0.000755161	3.4772E-05	3.44263E-05	0.001396177	0.003102891	0.001085587	0.00222	0.006409	0	0	0	0.038250961	0.03825096	0.0004441
3773	598958.6	4132911.6	17.08386	3.26565	9.51366	0.06642	17.49093	10.75691	0.001044944	3.52492E-05	4.71633E-05	0.001353585	0.004151577	0.001549741	0.00248	0.0081823	0	0	0	0.042736691	0.04273669	0.0004962
3774	598978.6	4132911.6	24.24656	3.28098	12.59449	0.06571	23.50917	15.17841	0.001483054	3.54146E-05	6.24364E-05	0.001339115	0.005580043	0.002186743	0.00292	0.0106868	0	0	0	0.05030028	0.05030028	0.000584
3775	598998.6	4132911.6	34.1353	3.0743	13.72047	0.0664	31.45643	17.34919	0.002087905	3.31838E-05	6.80183E-05	0.001353177	0.007466373	0.002499486	0.00354	0.0135081	0	0	0	0.061019384	0.06101938	0.0007085
3776	599018.6	4132911.6	49.33853	2.72927	11.96369	0.06866	42.45884	14.63146	0.003017819	2.94595E-05	5.93092E-05	0.001399234	0.010077861	0.002107945	0.00451	0.0166916	0	0	0	0.077617284	0.07761728	0.0009012
3777	599038.6	4132911.6	52.22447	2.49412	19.89021	0.0725	50.53982	25.56425	0.003194339	2.69213E-05	9.86044E-05	0.00147749	0.01199593	0.003683024	0.0048	0.0204763	0	0	0	0.082639235	0.08263923	0.0009595
3778	599058.6	4132911.6	74.68281	2.39018	16.51052	0.07813	66.87392	19.72826	0.004568016	2.57994E-05	8.18498E-05	0.001592225	0.015872927	0.002842237	0.00627	0.0249831	0	0	0	0.107970675	0.10797067	0.0012536
3779	599078.6	4132911.6	70.71908	2.34619	14.17156	0.08574	72.38171	16.05381	0.004325572	2.53246E-05	7.02546E-05	0.00174731	0.017180234	0.002312862	0.00617	0.0256616	0	0	0	0.106257922	0.10625792	0.0012337
3780	599098.6	4132911.6	58.22981	2.34666	12.47051	0.0959	55.23591	13.61773	0.003561659	2.53297E-05	6.18217E-05	0.001954363	0.013110576	0.001961897	0.0056	0.0206756	0	0	0	0.096520261	0.09652026	0.0011206
3781	599118.6	4132911.6	30.01585	2.38142	11.23874	0.10907	25.77411	11.97422	0.001835936	2.57049E-05	5.57153E-05	0.002222756	0.00611764	0.001725118	0.00414	0.0119829	0	0	0	0.071317584	0.07131758	0.000828
3782	599138.6	4132911.6	18.54567	2.43188	10.34366	0.12507	16.10859	10.84441	0.001134356	2.62495E-05	5.1278E-05	0.002548823	0.003823471	0.001562347	0.00376	0.0091465	0	0	0	0.064781939	0.06478194	0.0007521
3783	599158.6	4132911.6	13.58475	2.4802	9.71566	0.14211	12.14313	10.07863	0.000830919	2.67711E-05	4.81647E-05	0.002896084	0.002882245	0.001452022	0.0038	0.0081362	0	0	0	0.0654922	0.0654922	0.0007604
3784	599178.6	4132911.6	10.96417	2.51052	9.31419	0.15597	10.10109	9.59838	0.00067063	2.70984E-05	4.61745E-05	0.00317854	0.002397554	0.001382832	0.00392	0.0077028	0	0	0	0.067567986	0.06756799	0.0007845
3785	599198.6	4132911.6	9.35466	2.50494	9.10878	0.17564	8.85595	9.35085	0.000572183	2.70381E-05	4.51562E-05	0.003579398	0.002102013	0.001347171	0.00422	0.007673	0	0	0	0.072758752	0.07275875	0.0008448
3786	599218.6	4132911.6	8.28499	2.46539	9.12517	0.2592	8.01089	9.34968	0.000506756	2.66112E-05	4.52374E-05	0.005282282	0.001901433	0.001347002	0.00586	0.0091093	0	0	0	0.100959626	0.10095963	0.0011722
3787	599238.6	4132911.6	7.53926	2.40715	9.41939	0.40117	7.38305	9.64828	0.000461143	2.59826E-05	4.6696E-05	0.008175513	0.001752411	0.001390021	0.00871	0.0118518	0	0	0	0.150026993	0.15002699	0.0017419
3788	599258.6	4132911.6	6.99564	2.35068	10.10407	0.44742	6.8762	10.3738	0.000427892	2.53731E-05	5.00903E-05	0.009118049	0.001632107	0.001494546	0.00962	0.0127481	0	0	0	0.165738321	0.16573832	0.0019243
3789	599278.6	4132911.6	6.59032	2.31848	11.47953	0.40078	6.45422	11.89264	0.000403101	2.50255E-05	5.6909E-05	0.008167565	0.001531948	0.001713365	0.00865	0.0118979	0	0	0	0.149049686	0.14904969	0.0017305
3790	599298.6	4132911.6	6.27192	2.30268	14.36732	0.32837	6.09375	15.32665	0.000383626	2.4855E-05	7.1225E-05	0.006691909	0.001446388	0.0022081	0.00717	0.0108261	0	0	0	0.123538229	0.12353823	0.0014343
3791	599318.6	4132911.6	5.9763	2.2415	20.76762	0.26247	5.75204	23.92383	0.000365544	2.41946E-05	0.000102954	0.005348921	0.001365281	0.00344669	0.00584	0.0106536	0	0	0	0.10062764	0.10062764	0.0011683
3792	599338.6	4132911.6	5.65149	2.0831	31.49998	0.20978	5.36995	39.17798	0.000345677	2.24848E-05	0.000156159	0.004275143	0.00127459	0.005644345	0.0048	0.0117184	0	0	0	0.082675554	0.08267555	0.0009599
3793	599358.6	4132911.6	5.24827	1.84469	22.37148	0.16944	4.85882	25.48444	0.000321013	1.99114E-05	0.000110905	0.003453047	0.00115327	0.003671526	0.0039	0.0087297	0	0	0	0.06726541	0.06726541	0.000781
3794	599378.6	4132911.6	4.75084	1.5995	26.15806	0.13864	4.21994	31.34607	0.000290588	1.72649E-05	0.000129677	0.002825368	0.001001628	0.004516007	0.00326	0.0087805	0	0	0	0.056206681	0.05620668	0.0006526
3795	599398.6	4132911.6	4.22129	1.40865	22.70962	0.11498	3.60755	25.8081	0.000258198	1.52049E-05	0.000112581	0.002343197	0.000856274	0.003718156	0.00273	0.0073036	0	0	0	0.047012874	0.04701287	0.0005458
3796	599418.6	4132911.6	3.73839	1.2713	22.24369	0.0966	3.14165	24.68582	0.000228661	1.37223E-05	0.000110272	0.001968628	0.00074569	0.00355647	0.00232	0.0066234	0	0	0	0.039986416	0.03998642	0.0004643
3797	599438.6	4132911.6	3.339	1.16314	27.01552	0.08213	2.82778	31.34189	0.000204232	1.25548E-05	0.000133928	0.001673741	0.000671191	0.004515405	0.00202	0.0072111	0	0	0	0.034873275	0.03487327	0.0004049
3798	599458.6	4132911.6	3.01467	1.07323	33.96894	0.07058	2.60165	41.52791	0.000184394	1.15844E-05	0.000168399	0.001438362	0.000617517	0.005982898	0.0018	0.0084032	0	0	0	0.031053984	0.03105398	0.0003605
3799	599478.6	4132911.6	2.74129	0.99931	27.787	0.06126	2.40926	32.0566	0.000167673	1.07865E-05	0.000137752	0.001248428	0.000571852	0.004618373	0.00156	0.0067549	0	0	0	0.026952477	0.02695248	0.0003129
3800	599498.6	4132911.6	2.49995	0.93643	18.40742	0.05359	2.23486	19.80521	0.000152911	1.01078E-05	9.12536E-05	0.00109212	0.000530457	0.002853323	0.00135	0.0047302	0	0	0	0.023192949	0.02319295	0.0002693
3801	599518.6	4132911.6	2.28868	0.88381	13.35798	0.04729	2.08376	13.83079	0.000139988	9.53978E-06	6.62213E-05	0.000963731	0.000494593	0.001992593	0.00118	0.0036667	0	0	0	0.020317732	0.02031773	0.0002359
3802	598878.6	4132931.6	5.95153	2.67564	3.1381	0.06851	6.48532	3.21979	0.000364029	2.88807E-05	1.55569E-05	0.001396177	0.00153933	0.000463873	0.0018	0.0038078	0	0	0	0.031086787	0.03108679	0.0003609
3803	598898.6	4132931.6	7.2631	2.71446	3.77599	0.06656	7.91783	3.91094	0.000444252	2.92997E-05	1.87192E-05	0.001356438	0.001879345	0.000563447	0.00185	0.0042915	0	0	0	0.031845848	0.03184585	0.0003697
3804	598918.6	4132931.6	8.97961	2.72838	4.60968	0.06435	9.72587	4.79652	0.000549243	2.94499E-05	2.28522E-05	0.0013114	0.002308494	0.000691031	0.00191	0.0049125	0	0	0	0.032952386	0.03295239	0.0003826
3805	598938.6	4132931.6	11.21686	2.77121	5.69379	0.06272	11.91937	5.95719	0.000686086	2.99122E-05	2.82266E-05	0.001278182	0.002829134	0.000858248	0.00202	0.0057098	0	0	0	0.034837967	0.03483797	0.0004045
3806	598958.6	4132931.6	14.09623	2.84468	7.09027	0.06205	14.50785	7.61418	0.000862204	3.07053E-05	3.51495E-05	0.001264528	0.003443525	0.00109697	0.00219	0.0067331	0	0	0	0.037769492	0.03776949	0.0004385
3807	598978.6	4132931.6	17.83691	2.85823	8.71901	0.06263	17.68778	9.63669	0.001091005	3.08515E-05	4.32239E-05	0.001276348	0.004198301	0.001388352	0.00244	0.0080281	0	0	0	0.042056033	0.04205603	0.0004883
3808	598998.6	4132931.6	22.46403	2.71818	10.83511	0.06463	21.43674	12.5248	0.001374025	2.93398E-05	5.37143E-05	0.001317106	0.005088139	0.00180444	0.00277	0.0096668	0	0	0	0.047788113	0.04778811	0.0005548
3809	599018.6	4132931.6	28.19041	2.4822	14.21418	0.06812	26.0146	17.73721	0.001724282	2.67927E-05	7.04659E-05	0.001388229	0.006174722	0.002555388	0.00321	0.0119399	0	0	0	0.055291499	0.0552915	0.000642
3810	599038.6	4132931.6	36.1616	2.30005	11.10773	0.07341	32.38938	13.48431	0.002211845	2.48266E-05	5.50658E-05	0.001496035	0.007687814	0.001942676	0.00379	0.0134183	0	0	0	0.065248162	0.06524816	0.0007576
3811	599058.6	4132931.6	42.592	2.21491	17.50536	0.08095	38.61906	22.63451	0.002605164	2.39076E-05	8.67817E-05	0.001649694	0.009166466	0.003260939	0.00437	0.016793	0	0	0	0.075200911	0.07520091	0.0008731
3812	599078.6	4132931.6	37.12316	2.18131	18.43186	0.09113	35.85382	22.86928	0.002270659	2.35449E-05	9.13747E-05	0.001857154	0.00851012	0.003294762	0.00424	0.0160476	0	0	0	0.073085312	0.07308531	0.0008485
3813	599098.6	4132931.6	25.98466	2.17378	15.64099	0.10457	20.9739	18.20096	0.001589366	2.34636E-05	7.75392E-05	0.00213105	0.004978281	0.0026222	0.00382	0.0114219	0	0	0	0.065827767	0.06582777	0.0007643
3814	599118.6	4132931.6	16.15252	2.18169	13.6479	0.12161	13.36947	15.18344	0.000987978	2.3549E-05	6.76586E-05	0.002478311	0.003173324	0.002187468	0.00356	0.0089183	0	0	0	0.061281438	0.06128144	0.0007115
3815	599138.6	4132931.6	12.02089	2.19776	12.24717	0.14086	10.40372	13.21045	0.000735265	2.37225E-05	6.07145E-05	0.00287061	0.002469386	0.001903221	0.00369	0.0080629	0	0	0	0.06356931	0.06356931	0.0007381
3816	599158.6	4132931.6	9.79752	2.20804	11.25204	0.15564	8.80461	11.89149	0.000599271	2.38334E-05	5.57812E-05	0.003171814	0.002089827	0.001713199	0.00385	0.0076537	0	0	0	0.066332156	0.06633216	0.0007701
3817	599178.6	4132931.6	8.40652	2.2007	10.57716	0.15428	7.77493	11.0311	0.00051419	2.37542E-05	5.24356E-05	0.003144099	0.001845426	0.001589243	0.00373	0.0071691	0	0	0	0.064330118	0.06433012	0.0007469
3818	599198.6	4132931.6	7.43613	2.171	10.18432	0.15569	7.0201	10.53384	0.000454835	2.34336E-05	5.04881E-05	0.003172833	0.001666263	0.001517603	0.0037	0.0068855	0	0	0	0.063763592	0.06376359	0.0007403
3819	599218.6	4132931.6	6.71446	2.12233	10.07171	0.33533	6.42418	10.36993	0.000410694	2.29083E-05	4.99298E-05	0.006833748	0.001524818	0.001493989	0.00732	0.0103361	0	0	0	0.126047461	0.12604746	0.0014635
3820	599238.6	4132931.6	6.16046	2.06575	10.28663	0.48584	5.93675	10.5798	0.000376808	2.22975E-05	5.09953E-05	0.009901017	0.001409123	0.001524225	0.01035	0.0132845	0	0	0	0.178308359	0.17830836	0.0020702
3821	599258.6	4132931.6	5.74838	2.02763	11.01312	0.44305	5.54835	11.36872	0.000351603	2.18861E-05	5.45968E-05	0.009028992	0.001316934	0.001637884	0.00946	0.0124119	0	0	0	0.162907629	0.16290763	0.0018914
3822	599278.6	4132931.6	5.43683	2.01046	12.63534	0.35554	5.23928	13.23827	0.000332547	2.17008E-05	6.26389E-05	0.007245611	0.001243575	0.001907229	0.00766	0.0108133	0	0	0	0.13199418	0.13199418	0.0015325

3823	599298.6	4132931.6	5.18699	1.99321	16.4523	0.27744	4.98395	18.1077	0.000317265	2.15146E-05	8.15612E-05	0.005653998	0.001182971	0.002608764	0.00607	0.0098661	0	0	0	0.104636555	0.10463656	0.0012149
3824	599318.6	4132931.6	4.95328	1.93342	22.06842	0.21767	4.73393	25.57435	0.00030297	2.08692E-05	0.000109403	0.004435934	0.001123627	0.00368448	0.00487	0.0096773	0	0	0	0.083876435	0.08387644	0.0009738
3825	599338.6	4132931.6	4.68959	1.80341	22.98219	0.1733	4.4244	26.14087	0.000286841	1.94659E-05	0.000113933	0.003531711	0.001050158	0.003766098	0.00395	0.0087682	0	0	0	0.0680763	0.0680763	0.0007904
3826	599358.6	4132931.6	4.36229	1.61788	20.95072	0.14033	4.00468	23.56508	0.000266822	1.74633E-05	0.000103862	0.002859809	0.000950535	0.003395005	0.00325	0.0075935	0	0	0	0.055949295	0.05594929	0.0006496
3827	599378.6	4132931.6	3.96973	1.42111	19.82323	0.11536	3.50492	22.63439	0.000242811	1.53394E-05	9.82724E-05	0.002350941	0.000831914	0.003260921	0.00271	0.0068002	0	0	0	0.046637049	0.04663705	0.0005415
3828	599398.6	4132931.6	3.56105	1.25885	19.35811	0.09623	3.03466	21.9302	0.000217814	1.35879E-05	9.59666E-05	0.001961088	0.000720295	0.003159469	0.00229	0.0061682	0	0	0	0.039420941	0.03942094	0.0004577
3829	599418.6	4132931.6	3.19028	1.14086	26.80305	0.08145	2.67071	32.09022	0.000195135	1.23144E-05	0.000132874	0.001659884	0.000633909	0.004623217	0.002	0.0072573	0	0	0	0.034455576	0.03445558	0.0004
3830	599438.6	4132931.6	2.87809	1.04939	28.87732	0.06975	2.42107	34.70582	0.00017604	1.1327E-05	0.000143157	0.001421447	0.000574656	0.005000044	0.00175	0.0073267	0	0	0	0.030179465	0.03017946	0.0003504
3831	599458.6	4132931.6	2.62189	0.97323	32.02216	0.06036	2.24709	38.83765	0.000160369	1.0505E-05	0.000158748	0.001230087	0.00053336	0.005595314	0.00156	0.0076884	0	0	0	0.026867546	0.02686755	0.0003119
3832	599478.6	4132931.6	2.4051	0.90882	19.46792	0.05273	2.1016	21.23106	0.000147109	9.80973E-06	9.65109E-05	0.001074594	0.000498827	0.003058745	0.00133	0.0048856	0	0	0	0.022876537	0.02287654	0.0002656
3833	599498.6	4132931.6	2.21438	0.85474	13.63702	0.04646	1.96524	14.12341	0.000135444	9.226E-06	6.76046E-05	0.000946816	0.000466462	0.00203475	0.00116	0.0036603	0	0	0	0.019966498	0.0199665	0.0002318
3834	599518.6	4132931.6	2.04387	0.80884	10.38411	0.04125	1.84059	10.48527	0.000125014	8.73056E-06	5.14785E-05	0.000840641	0.000436875	0.001510606	0.00103	0.0029733	0	0	0	0.017671541	0.01767154	0.0002052
3835	598898.6	4132951.6	6.97939	2.34879	3.52637	0.06001	7.69363	3.61567	0.000426898	2.53527E-05	1.74817E-05	0.001222954	0.001826129	0.000520907	0.00169	0.0040397	0	0	0	0.029158224	0.02915822	0.0003385
3836	598918.6	4132951.6	8.26534	2.38296	4.10453	0.05912	8.99803	4.19555	0.000505554	2.57215E-05	2.03479E-05	0.001204817	0.002135737	0.00060445	0.00176	0.0044966	0	0	0	0.03025644	0.03025644	0.0003513
3837	598938.6	4132951.6	9.76933	2.44533	4.81992	0.05872	10.40426	4.96223	0.000597547	2.63947E-05	2.38944E-05	0.001196665	0.002469514	0.000714905	0.00184	0.0050289	0	0	0	0.031773369	0.03177337	0.0003689
3838	598958.6	4132951.6	11.55159	2.51395	5.69712	0.05926	11.9706	5.96034	0.00070656	2.71354E-05	2.82431E-05	0.00120767	0.002841294	0.000858702	0.00197	0.0056696	0	0	0	0.033928463	0.03392846	0.0003939
3839	598978.6	4132951.6	13.65726	2.52042	6.70169	0.06101	13.73238	7.10794	0.000835354	2.72052E-05	3.32232E-05	0.001243333	0.003259463	0.001024036	0.00214	0.0064226	0	0	0	0.036848407	0.03684841	0.0004278
3840	598998.6	4132951.6	15.98098	2.42216	7.93154	0.06421	15.53702	8.58762	0.000977486	2.61446E-05	3.93201E-05	0.001308547	0.003687805	0.001237213	0.00235	0.0072765	0	0	0	0.040506887	0.04050689	0.0004703
3841	599018.6	4132951.6	18.3766	2.2606	9.62225	0.06907	17.22978	10.79422	0.001124015	2.44007E-05	4.77017E-05	0.001407589	0.004089592	0.001555116	0.0026	0.0082484	0	0	0	0.044851456	0.04485146	0.0005207
3842	599038.6	4132951.6	20.65267	2.12241	12.1703	0.07601	18.60422	14.46362	0.001263232	2.29091E-05	6.03335E-05	0.001549021	0.004415824	0.002083764	0.0029	0.0093951	0	0	0	0.049877809	0.04987781	0.0005791
3843	599058.6	4132951.6	21.67228	2.04583	14.78268	0.08559	18.5983	18.7609	0.001325597	2.20825E-05	7.32842E-05	0.001744253	0.004414418	0.00270287	0.00317	0.0102825	0	0	0	0.054524033	0.05452403	0.000633
3844	599078.6	4132951.6	18.58199	2.01256	12.02542	0.09867	14.68962	14.65863	0.001136578	2.17234E-05	5.96152E-05	0.002010813	0.00348667	0.002111859	0.00323	0.0088273	0	0	0	0.055618094	0.05561809	0.0006457
3845	599098.6	4132951.6	13.78318	1.99595	20.9648	0.11614	11.01395	27.18734	0.000843056	2.15441E-05	0.000103932	0.002366837	0.002614227	0.003916862	0.00334	0.0098665	0	0	0	0.057455063	0.05745506	0.0006671
3846	599118.6	4132951.6	10.75642	1.98477	17.37124	0.13847	9.01944	20.86684	0.000657922	2.14235E-05	8.61168E-05	0.002821904	0.002140818	0.003006272	0.00359	0.0087345	0	0	0	0.061795979	0.06179598	0.0007175
3847	599138.6	4132951.6	8.89876	1.9738	15.04108	0.16306	7.77946	17.10696	0.000544298	2.1305E-05	7.45652E-05	0.003323028	0.001846502	0.002464588	0.00396	0.0082743	0	0	0	0.06827001	0.06827001	0.0007926
3848	599158.6	4132951.6	7.66653	1.95489	13.4173	0.1763	6.92157	14.68741	0.000468928	2.11009E-05	6.65154E-05	0.003592848	0.001642876	0.002116005	0.00415	0.0079083	0	0	0	0.071477427	0.07147743	0.0008299
3849	599178.6	4132951.6	6.7887	1.92795	12.31216	0.1352	6.26732	13.13592	0.000415235	2.08101E-05	6.10367E-05	0.002755264	0.001487586	0.001892483	0.00325	0.0066324	0	0	0	0.056024906	0.05602491	0.0006505
3850	599198.6	4132951.6	6.11561	1.89053	11.61138	0.02509	5.72343	12.18745	0.000374065	2.04062E-05	5.75627E-05	0.000511313	0.001358491	0.001755838	0.00096	0.0040777	0	0	0	0.016594616	0.01659462	0.0001927
3851	599218.6	4132951.6	5.5843	1.84785	11.29574	0.21922	5.26153	11.74212	0.000341567	1.99456E-05	5.59979E-05	0.004467522	0.001248856	0.001691679	0.00489	0.0078256	0	0	0	0.08414957	0.08414957	0.000977
3852	599238.6	4132951.6	5.16388	1.80762	11.41986	0.30428	4.88055	11.8302	0.000315852	1.95113E-05	5.66132E-05	0.006200975	0.001158428	0.001704369	0.00659	0.0094557	0	0	0	0.11357017	0.11357017	0.0013186
3853	599258.6	4132951.6	4.84047	1.78096	12.20404	0.28426	4.58707	12.70982	0.00029607	1.92235E-05	6.05007E-05	0.005792984	0.001088769	0.001831095	0.00617	0.0090886	0	0	0	0.106263368	0.10626337	0.0012338
3854	599278.6	4132951.6	4.59365	1.76649	14.32043	0.23746	4.37017	15.32712	0.000280973	1.90674E-05	7.09926E-05	0.004839238	0.001037286	0.002208168	0.00521	0.0084557	0	0	0	0.089752136	0.08975214	0.0010421
3855	599298.6	4132951.6	4.39328	1.74514	18.2024	0.19269	4.19278	20.50723	0.000268717	1.88369E-05	9.02372E-05	0.003926863	0.000995182	0.002954463	0.0043	0.0082543	0	0	0	0.074151975	0.07415197	0.0008609
3856	599318.6	4132951.6	4.19863	1.68694	23.20832	0.1566	3.99746	27.1534	0.000256812	1.82087E-05	0.000115054	0.003191378	0.000948821	0.003911972	0.00358	0.0084422	0	0	0	0.061694099	0.0616941	0.0007163
3857	599338.6	4132951.6	3.97474	1.57772	18.47872	0.12859	3.73315	20.13192	0.000243117	1.70298E-05	9.1607E-05	0.002620558	0.000886086	0.002900392	0.00297	0.0067588	0	0	0	0.051201043	0.05120104	0.0005945
3858	599358.6	4132951.6	3.70329	1.43017	16.95144	0.10691	3.38215	18.20707	0.000226514	1.54371E-05	8.40356E-05	0.002178737	0.000802774	0.00262308	0.0025	0.0059306	0	0	0	0.043146375	0.04314637	0.0005009
3859	599378.6	4132951.6	3.39045	1.27369	17.41179	0.08992	2.98426	19.01263	0.000207379	1.37481E-05	8.63178E-05	0.001832495	0.000708332	0.002739137	0.00214	0.0055874	0	0	0	0.036862604	0.0368626	0.000428
3860	599398.6	4132951.6	3.06867	1.13843	20.42252	0.07649	2.6123	23.4749	0.000187697	1.22881E-05	0.000101243	0.001558803	0.000620045	0.003382013	0.00186	0.0058621	0	0	0	0.032040898	0.0320409	0.000372
3861	599418.6	4132951.6	2.77104	1.03375	21.8642	0.06576	2.31433	25.76125	0.000169492	1.11582E-05	0.00010839	0.001340134	0.00054932	0.003711406	0.00163	0.0058899	0	0	0	0.028064171	0.02806417	0.0003258
3862	599438.6	4132951.6	2.5187	0.95425	31.42345	0.05712	2.10519	39.60743	0.000154058	1.03001E-05	0.00015578	0.001164058	0.00049968	0.005706216	0.00148	0.0076901	0	0	0	0.025566757	0.02556676	0.0002968
3863	599458.6	4132951.6	2.31048	0.88935	19.12174	0.05006	1.96373	21.19632	0.000141322	9.59958E-06	9.47948E-05	0.001020181	0.000466103	0.00305374	0.00127	0.0047857	0	0	0	0.021806351	0.02180635	0.0002532
3864	599478.6	4132951.6	2.13416	0.83378	13.40511	0.04422	1.85161	14.0224	0.000130537	8.99976E-06	6.64549E-05	0.000901167	0.000439491	0.002020198	0.00111	0.0035668	0	0	0	0.019071918	0.01907192	0.0002214
3865	599498.6	4132951.6	1.97882	0.78625	10.2534	0.03936	1.7454	10.44173	0.000121036	8.48672E-06	5.08306E-05	0.000802124	0.000414281	0.001504333	0.00098	0.0029011	0	0	0	0.016924151	0.01692415	0.0001965
3866	598938.6	4132971.6	8.34478	2.19183	4.20856	0.05629	8.89303	4.3025	0.000510413	2.36584E-05	2.08637E-05	0.001147144	0.002110814	0.000619858	0.0017	0.0044328	0	0	0	0.029320011	0.02932001	0.0003404
3867	598958.6	4132971.6	9.43692	2.2473	4.81363	0.05798	9.80959	4.96733	0.000577215	2.42572E-05	2.38633E-05	0.001181584	0.002328365	0.00071564	0.00181	0.0048509	0	0	0	0.031125993	0.03112599	0.0003614
3868	598978.6	4132971.6	10.60137	2.24834	5.49575	0.06096	10.71877	5.70916	0.000648439	2.42684E-05	2.72448E-05	0.001242314	0.002544165	0.000822515	0.00194	0.0053089	0	0	0	0.03345748	0.03345748	0.0003885
3869	598998.6	4132971.6	11.69862	2.17657	6.29906	0.06555	11.45116	6.60888	0.000715553	2.34937E-05	3.12272E-05	0.001335855	0.002718002	0.000952137	0.00211	0.0057763	0	0	0	0.036280167	0.03628017	0.0004212
3870	599018.6	4132971.6	12.53449	2.06177	7.33747	0.0722	11.81098	7.83406	0.000766679	2.22546E-05	3.6375E-05	0.001471376	0.002803407	0.001128648	0.0023	0.0062287	0	0	0	0.039562696	0.0395627	0.0004593
3871	599038.6	4132971.6	12.84877	1.95522	8.7526	0.08152	11.57821	9.60282	0.000785902	2.11045E-05	4.33904E-05	0.00166131	0.002748158	0.001383472	0.00251	0.0066433	0	0	0	0.04326667	0.04326667	0.0005023
3872	599058.6	4132971.6	12.37139	1.88362	10.75039	0.09435	10.64621	12.31358	0.000756703	2.03316E-05	5.32944E-05	0.001922775	0.002526942	0.001774009	0.00275	0.0070541	0	0	0	0.047424969	0.04742497	0.0005506
3873	599078.6	4132971.6	11.05147	1.84505	13.94458	0.11247	9.18564	17.11787	0.000675969	1.99153E-05	6.91293E-05	0.002292046	0.002180267	0.00246616	0.00306	0.0077035	0	0	0	0.052660908	0.05266091	0.0006114
3874	599098.6	4132971.6	9.36232	1.81974	11.38479	0.13808	7.77129	13.70415	0.000572652	1.96421E-05	5.64393E-05	0.002813956	0.001844562	0.001974348	0.00346	0.0072816	0	0	0	0.059648284	0.05964828	0.0006925
3875	599118.6	4132971.6	8.02195	1.79605	15.68503	0.17396	6.83936	19.81143	0.000490667	1.93864E-05	7.77575E-05	0.003545161	0.001623363	0.00285422	0.00413	0.0086106	0	0	0	0.071194573	0.07119457	0.0008266
3876	599138.6	4132971.6	7.00502	1.76841	19.51839	0.21979	6.1615	24.34371	0.000428466	1.90881E-05	9.67611E-05	0.004479138	0.001462469	0.003507182	0.00502	0.0099931	0	0	0	0.08653401	0.08653401	0.0010047
3877	599158.6	4132971.6	6.23135	1.73578	16.65276	0.25642	5.61986	19.44614	0.000381144	1.87359E-05	8.2555E-05	0.005225627	0.001333908	0.002801592	0.00571	0.0098436	0	0	0	0.098327081	0.09832708	0.0011416
3878	599178.6	4132971.6	5.62422	1.6995	14.79827	0.19794	5.15623	16.49262	0.000344009	1.83443E-05	7.33614E-05	0.004033853	0.001223862	0.002376081	0.00447	0.0080695	0	0	0	0.076992773	0.07699277	0.0008939
3879	599198.6	4132971.6	5.12915	1.66214	13.59939	0.1305	4.74138	14.68158	0.000313727	1.7941E-05	6.74181E-05	0.002659482	0.001125395	0.002115165	0.00306	0.0062991	0	0	0	0.0526869	0.0526869	0.0006117
3880	599218.6	4132971.6	4.72479	1.62806	12.96379	0.15549	4.37734	13.72459	0.000288994	1.75732E-05	6.42671E-05	0.003168758	0.001038988	0.001977293	0.00354	0.0065559	0	0	0	0.060973016	0.06097302	0.0007079
3881	599238.6	4132971.6	4.40324	1.60288	12.98611	0.17426	4.08496	13.63405	0.000269327	1.73014E-05	6.43778E-05	0.003551275	0.00096959	0.001964249	0.0039	0.0068361	0	0	0	0.067220682	0.06722068	0.0007805
3882	599258.6	4132971.6	4.14942	1.58411	13.97249	0.16574	3.87167	14.81589	0.000253802	1.70988E-05	6.92677E-05	0.003377644	0.000918964	0.002134515	0.00372	0.0067713	0	0	0	0.064043032	0.06404303	0.0007436
3883	599278.6	4132971.6	3.9517	1.569	17.65707	0.14668	3.7234	19.94028	0.000241708	1.69357E-05	8.75338E-05	0.002989217	0.000883771	0.002872783	0.00334	0.0070919	0	0	0	0.057455504	0.0574555	0.0006671
3884	599298.6	4132971.6	3.78628	1.54349	21.98281	0.12616	3.59635	26.01719	0.00023159	1.66603E-05	0.000108978	0.002571036	0.000853615	0.003748279	0.00293	0.0075302	0	0	0	0.050442293	0.05044229	0.0005857
3885	599318.6	4132971.6	3.6193	1.48769	18.59427	0.10779	3.43595	20.6031	0.000221377	1.6058E-05	9.21799E-05	0.002196671	0.000815543	0.002968275	0.00253	0.0063101	0	0	0	0.043517792	0.04351779	0.0005053
3886	599338.6	4132971.6	3.42636	1.39497	15.50438	0.09223	3.20752	16.50222	0.000209575	1.50572E-05	7.68619E-05	0.001879571	0.000761324	0.002377464	0.00218	0.0053199	0	0	0	0.037571034	0.03757103	0.0004362
3887	599358.6	4132971.6	3.19841	1.2754	14.48201	0.07933	2.91285	15.24464	0.000195633	1.37666E-05	7.17936E-05	0.00161668	0.000691382	0.002196285	0.0019	0.0047855	0	0	0	0.032692751	0.03269275	0.0003796
3888	599378.6	4132971.6	2.94486	1.15016	15.07265	0.06869	2.59133	16.05366	0.000180124	1.24147E-05	7.47217E-05	0.001399845	0.000615068	0.00231284	0.00167	0.004595	0	0	0	0.028717564	0.02871756	0.0003334
3889	599398.6	4132971.6	2.68563	1.03755	18.08404	0.05985	2.29034	20.27769	0.000164268	1.11992E-05	8.96504E-05	0.001219693	0.000543626	0.002921393	0.00148	0.0049498	0	0	0	0.025577358	0.02557736	0.000297
3890	599418.6	4132971.6	2.44143	0.94487	22.16704	0.05244	2.04045	26.14526	0.000149331	1.01989E-05	0.000109892	0.001068684	0.000484313	0.00376673	0.00134	0.0055891	0	0	0	0.023050209	0.02305021	0.0002676
3891	599438.6	4132971.6	2.23254	0.87462	18.81714	0.04631	1.85899	21.25041	0.000136555	9.44058E-06	9.32847E-05	0.000943759	0.000441242	0.003061532	0.00118	0.0046858	0	0	0	0.020379036	0.02037904	0.0002366
3892	599458.6	4132971.6	2.05863	0.81799	13.41723	0.04116	1.73674	14.30049	0.000125917	8.82932E-06	6.6515E-05	0.000838807	0.000412226	0.002060262	0.00104	0.0035126	0	0	0	0.017916218	0.01791622	0.000208
3893	599478.6	4132971.6	1.91201	0.77003	10.26086	0.03683	1.64628	10.61646	0.000116949	8.31164E-06	5.08675E-05	0.000750565	0.000390754	0.001529506	0.00093	0.002847	0	0	0	0.015963218	0.01596322	0.0001853

3894	599498.6	4132971.6	1.78293	0.72833	8.2248	0.03314	1.56298	8.36162	0.000109054	7.86154E-06	4.07739E-05	0.000675366	0.000370983	0.001204653	0.00083	0.0024087	0	0	0	0.014350208	0.01435021	0.0001666
3895	598958.6	4132991.6	7.6863	2.02635	4.21116	0.05837	7.98222	4.31406	0.000470137	2.18723E-05	2.08765E-05	0.001189532	0.001894628	0.000621524	0.0017	0.0042186	0	0	0	0.029325852	0.02932585	0.0003405
3896	598978.6	4132991.6	8.29229	2.02348	4.70861	0.06283	8.38271	4.84012	0.000507203	2.18413E-05	2.33426E-05	0.001280423	0.001989687	0.000697313	0.00183	0.0045198	0	0	0	0.031571983	0.03157198	0.0003666
3897	598998.6	4132991.6	8.76081	1.9683	5.27934	0.06925	8.58136	5.45365	0.00053586	2.12457E-05	2.6172E-05	0.001411258	0.002036837	0.000785704	0.00199	0.0048171	0	0	0	0.034357864	0.03435786	0.0003989
3898	599018.6	4132991.6	8.99202	1.88133	5.97962	0.07834	8.49696	6.23385	0.000550002	2.03069E-05	2.96436E-05	0.001596504	0.002016805	0.000898107	0.0022	0.0051114	0	0	0	0.037836166	0.03783617	0.0004393
3899	599038.6	4132991.6	8.93943	1.79518	6.88116	0.0911	8.14835	7.27646	0.000546785	1.9377E-05	3.41129E-05	0.001856543	0.00193406	0.001048315	0.00246	0.0054392	0	0	0	0.042321144	0.04232114	0.0004914
3900	599058.6	4132991.6	8.59881	1.73058	8.08139	0.10896	7.6227	8.72482	0.000525951	1.86797E-05	4.0063E-05	0.002220515	0.001809294	0.001256979	0.00281	0.0058715	0	0	0	0.04832252	0.04832252	0.000561
3901	599078.6	4132991.6	7.8992	1.6861	9.7208	0.13375	6.8455	10.83652	0.000483159	1.81996E-05	4.81902E-05	0.002725714	0.001624821	0.00156121	0.00328	0.0064613	0	0	0	0.056419684	0.05641968	0.0006551
3902	599098.6	4132991.6	7.03386	1.65269	12.14605	0.16747	6.0475	14.25026	0.00043023	1.7839E-05	6.02132E-05	0.0034129	0.001435411	0.002053025	0.00392	0.0074096	0	0	0	0.067546286	0.06754629	0.0007842
3903	599118.6	4132991.6	6.28599	1.62155	14.68835	0.20839	5.4523	18.32257	0.000384486	1.75029E-05	7.28165E-05	0.004246816	0.001294136	0.00263972	0.00472	0.0086555	0	0	0	0.081334648	0.08133465	0.0009443
3904	599138.6	4132991.6	5.67107	1.58754	12.38048	0.23928	4.99867	14.98194	0.000346874	1.71358E-05	6.13754E-05	0.004876328	0.001186464	0.002158438	0.0053	0.0086466	0	0	0	0.091327322	0.09132732	0.0010603
3905	599158.6	4132991.6	5.15863	1.5509	22.39366	0.22957	4.62108	29.18393	0.000315531	1.67403E-05	0.000111015	0.004678447	0.001096841	0.004204509	0.00512	0.0104231	0	0	0	0.088226964	0.08822696	0.0010243
3906	599178.6	4132991.6	4.71972	1.51214	18.63185	0.20899	4.27793	22.43939	0.000288684	1.63219E-05	9.23662E-05	0.004259043	0.001015392	0.003232828	0.00466	0.0089046	0	0	0	0.080211417	0.08021142	0.0009313
3907	599198.6	4132991.6	4.35118	1.47745	16.51697	0.18446	3.96299	18.82272	0.000266142	1.59475E-05	8.18818E-05	0.003759142	0.00094064	0.002711777	0.00412	0.0077755	0	0	0	0.071024758	0.07102476	0.0008246
3908	599218.6	4132991.6	4.04394	1.45069	15.41377	0.15798	3.68546	16.92936	0.00024735	1.56586E-05	7.64127E-05	0.003219502	0.000874766	0.002439002	0.00356	0.0068727	0	0	0	0.061306006	0.06130601	0.0007118
3909	599238.6	4132991.6	3.79649	1.43309	15.34083	0.14605	3.46893	16.58803	0.000232214	1.54687E-05	7.60512E-05	0.002976378	0.000823371	0.002389826	0.0033	0.0065133	0	0	0	0.056847736	0.05684774	0.00066
3910	599258.6	4132991.6	3.6029	1.42199	16.88793	0.12992	3.32296	18.62882	0.000220373	1.53489E-05	8.37208E-05	0.002647662	0.000788725	0.002683842	0.00297	0.0064397	0	0	0	0.051111353	0.05111135	0.0005934
3911	599278.6	4132991.6	3.44689	1.40801	18.47032	0.11194	3.2242	20.85514	0.000210831	1.5198E-05	9.15654E-05	0.002281245	0.000765283	0.003004586	0.0026	0.0063687	0	0	0	0.044767599	0.0447676	0.0005198
3912	599298.6	4132991.6	3.30449	1.37708	20.30607	0.09575	3.12637	23.30142	0.000202121	1.48641E-05	0.000100666	0.001951306	0.000742063	0.00335702	0.00227	0.006368	0	0	0	0.039085051	0.03908505	0.0004538
3913	599318.6	4132991.6	3.15955	1.3245	15.34472	0.08234	2.99078	16.46484	0.000193256	1.42966E-05	7.60704E-05	0.001678021	0.00070988	0.002372079	0.00196	0.0050436	0	0	0	0.033791274	0.03379127	0.0003923
3914	599338.6	4132991.6	2.99305	1.24546	13.25998	0.07133	2.79416	13.83785	0.000183072	1.34434E-05	6.57355E-05	0.001453646	0.000663211	0.00199361	0.00172	0.0043727	0	0	0	0.029558039	0.02955804	0.0003432
3915	599358.6	4132991.6	2.80044	1.14712	12.79382	0.06224	2.54719	13.29742	0.00017129	1.23819E-05	6.34245E-05	0.0012684	0.000604591	0.00191575	0.00152	0.0040358	0	0	0	0.026105945	0.02610594	0.0003031
3916	599378.6	4132991.6	2.5902	1.04411	13.98146	0.05469	2.28381	14.91393	0.000158431	1.127E-05	6.93122E-05	0.001114537	0.000542076	0.00214864	0.00135	0.0040443	0	0	0	0.023316256	0.02331626	0.0002707
3917	599398.6	4132991.6	2.37748	0.95001	17.06529	0.04835	2.0368	19.31396	0.00014542	1.02543E-05	8.46001E-05	0.000985333	0.000483447	0.002782549	0.00123	0.0044916	0	0	0	0.021112311	0.02111231	0.0002451
3918	599418.6	4132991.6	2.1779	0.8719	19.6332	0.043	1.82692	22.82437	0.000133212	9.41122E-06	9.73303E-05	0.000876304	0.00043363	0.003288292	0.00112	0.0048382	0	0	0	0.019228667	0.01922867	0.0002233
3919	599438.6	4132991.6	2.00072	0.8081	13.79693	0.03839	1.66578	14.86214	0.000122375	8.72257E-06	6.83974E-05	0.000782356	0.000395383	0.002141179	0.00098	0.0035184	0	0	0	0.016913375	0.01691337	0.0001964
3920	599458.6	4132991.6	1.85146	0.75675	10.43917	0.03446	1.55494	10.88938	0.000113246	8.1683E-06	5.17515E-05	0.000702266	0.000369074	0.001568826	0.00088	0.0028133	0	0	0	0.015080186	0.01508019	0.0001751
3921	599478.6	4132991.6	1.7272	0.71506	8.29266	0.03113	1.4777	8.49596	0.000105645	7.7183E-06	4.11103E-05	0.000634404	0.000350741	0.001224007	0.00079	0.0023636	0	0	0	0.013589202	0.0135892	0.0001578
3922	598998.6	4133011.6	6.78317	1.78765	4.59015	0.07445	6.64731	4.70626	0.000414896	1.92958E-05	2.27554E-05	0.001517229	0.001577779	0.000678028	0.00197	0.00423	0	0	0	0.034007172	0.03400717	0.0003948
3923	599018.6	4133011.6	6.84816	1.71812	5.10002	0.08554	6.51908	5.25549	0.000418872	1.85453E-05	2.5283E-05	0.001743234	0.001547343	0.000757155	0.00221	0.0045104	0	0	0	0.037999423	0.03799942	0.0004412
3924	599038.6	4133011.6	6.77897	1.64548	5.72834	0.10026	6.29991	5.95069	0.00041464	1.77612E-05	2.83979E-05	0.002043216	0.001495322	0.000857312	0.0025	0.0048566	0	0	0	0.043134152	0.04313415	0.0005008
3925	599058.6	4133011.6	6.55183	1.58505	6.52482	0.11911	5.96999	6.85326	0.000400746	1.71089E-05	3.23464E-05	0.002427363	0.001417013	0.000987345	0.00288	0.0052819	0	0	0	0.049568933	0.04956893	0.0005755
3926	599078.6	4133011.6	6.1254	1.53896	7.55187	0.14148	5.46921	8.0585	0.000374664	1.66114E-05	3.74379E-05	0.002883245	0.00129815	0.001160983	0.00331	0.0057711	0	0	0	0.057051792	0.05705179	0.0006624
3927	599098.6	4133011.6	5.60055	1.50144	8.9315	0.16426	4.93816	9.76119	0.000342561	1.62064E-05	4.42773E-05	0.003347483	0.001172102	0.001406288	0.00375	0.0063289	0	0	0	0.064606585	0.06460659	0.0007501
3928	599118.6	4133011.6	5.10992	1.46611	10.88537	0.1802	4.4982	12.34957	0.000312551	1.58251E-05	5.39635E-05	0.003672327	0.001067675	0.001779194	0.00405	0.0069015	0	0	0	0.069845687	0.06984569	0.0008109
3929	599138.6	4133011.6	4.69057	1.43048	13.9367	0.18414	4.14347	16.81949	0.000286901	1.54405E-05	6.90903E-05	0.003752621	0.000983478	0.002423173	0.00412	0.0075307	0	0	0	0.071040936	0.07104094	0.0008248
3930	599158.6	4133011.6	4.32692	1.3942	13.35954	0.18534	3.84355	16.32803	0.000264658	1.50489E-05	6.6229E-05	0.003777076	0.00091229	0.002352368	0.00412	0.0073877	0	0	0	0.071023009	0.07102301	0.0008246
3931	599178.6	4133011.6	4.00677	1.35934	16.24365	0.18129	3.57723	20.36056	0.000245076	1.46726E-05	8.05268E-05	0.00369454	0.000849077	0.002933332	0.00403	0.0078172	0	0	0	0.06950374	0.06950374	0.000807
3932	599198.6	4133011.6	3.72887	1.3295	21.51471	0.16552	3.33762	26.99589	0.000228078	1.43505E-05	0.000106658	0.003373161	0.000792204	0.00388928	0.00372	0.0084037	0	0	0	0.064119433	0.06411943	0.0007444
3933	599218.6	4133011.6	3.49361	1.30605	19.73179	0.14057	3.13262	23.46123	0.000213689	1.40974E-05	9.7819E-05	0.0028647	0.000743546	0.003380044	0.00319	0.0073139	0	0	0	0.0549562	0.0549562	0.0006381
3934	599238.6	4133011.6	3.30494	1.29274	19.12343	0.12168	2.981	21.96831	0.000202149	1.39537E-05	9.48031E-05	0.002479738	0.000707558	0.00316496	0.00279	0.0066632	0	0	0	0.048071618	0.04807162	0.0005581
3935	599258.6	4133011.6	3.15533	1.28347	19.75233	0.10678	2.88384	22.85098	0.000192998	1.38537E-05	9.79209E-05	0.002176088	0.000684497	0.003292125	0.00248	0.0064575	0	0	0	0.042735297	0.0427353	0.0004962
3936	599278.6	4133011.6	3.03133	1.26965	23.88421	0.09267	2.81807	29.01761	0.000185413	1.37045E-05	0.000118404	0.001888538	0.000668886	0.004180548	0.00221	0.0070555	0	0	0	0.038001586	0.03800159	0.0004412
3937	599298.6	4133011.6	2.91333	1.24029	15.85965	0.07977	2.7435	17.26249	0.000178195	1.33876E-05	7.86232E-05	0.001625647	0.000651186	0.002486995	0.0019	0.005034	0	0	0	0.032657961	0.03265796	0.0003792
3938	599318.6	4133011.6	2.78634	1.1906	12.73308	0.06877	2.62727	13.24074	0.000170428	1.28512E-05	6.31234E-05	0.001401476	0.000623598	0.001907585	0.00165	0.0041791	0	0	0	0.028386353	0.02838635	0.0003296
3939	599338.6	4133011.6	2.64141	1.12133	11.64584	0.0597	2.45857	11.96828	0.000161563	1.21035E-05	5.77335E-05	0.001216637	0.000583556	0.001724262	0.00145	0.0037559	0	0	0	0.024943885	0.02494388	0.0002896
3940	599358.6	4133011.6	2.47827	1.03944	11.98715	0.05228	2.25262	12.49312	0.000151585	1.12196E-05	5.94255E-05	0.001065423	0.000534673	0.001799875	0.00129	0.0036222	0	0	0	0.022181112	0.02218111	0.0002575
3941	599378.6	4133011.6	2.30242	0.95375	15.10623	0.04615	2.03609	16.99548	0.000140829	1.02947E-05	7.48881E-05	0.000940499	0.000483278	0.002448527	0.00117	0.0040983	0	0	0	0.020094309	0.02009431	0.0002333
3942	599398.6	4133011.6	2.12514	0.87422	20.21698	0.04103	1.8316	24.49999	0.000129985	9.43626E-06	0.000100224	0.000836157	0.000434741	0.003529697	0.00108	0.0050402	0	0	0	0.01853179	0.01853179	0.0002152
3943	599418.6	4133011.6	1.95799	0.80674	14.56454	0.03671	1.65318	16.05649	0.000119762	8.70789E-06	7.22027E-05	0.000748119	0.000392392	0.002313248	0.00095	0.0036544	0	0	0	0.016343884	0.01634388	0.0001898
3944	599438.6	4133011.6	1.80696	0.74972	10.73812	0.03296	1.5101	11.3091	0.000110524	8.09242E-06	5.32335E-05	0.000671698	0.000358431	0.001629295	0.00084	0.0028313	0	0	0	0.014530944	0.01453094	0.0001687
3945	599458.6	4133011.6	1.67842	0.70378	8.3697	0.02975	1.40841	8.61296	0.000102662	7.59655E-06	4.14922E-05	0.00060628	0.000334295	0.001240863	0.00076	0.0023332	0	0	0	0.013057836	0.01305784	0.0001516
3946	599038.6	4133031.6	5.42302	1.5077	4.95467	0.10068	5.13763	5.10314	0.000331702	1.6274E-05	2.45625E-05	0.002051775	0.001219447	0.000735206	0.00242	0.004379	0	0	0	0.041761226	0.04176123	0.0004849
3947	599058.6	4133031.6	5.25769	1.4513	5.52514	0.11383	4.89407	5.72827	0.00032159	1.56652E-05	2.73905E-05	0.002319761	0.001161637	0.000825268	0.00268	0.0046713	0	0	0	0.046241587	0.04624159	0.0005369
3948	599078.6	4133031.6	4.9689	1.40523	6.23659	0.1259	4.53081	6.51967	0.000303926	1.51679E-05	3.09175E-05	0.002565738	0.001075415	0.000939285	0.00292	0.0049304	0	0	0	0.050226689	0.05022669	0.0005831
3949	599098.6	4133031.6	4.61447	1.36679	7.14192	0.1345	4.13875	7.55374	0.000282247	1.4753E-05	3.54056E-05	0.002740999	0.000982357	0.001088262	0.00307	0.005144	0	0	0	0.052942457	0.05294246	0.0006147
3950	599118.6	4133031.6	4.26288	1.33031	8.31482	0.13935	3.78999	8.95505	0.000260741	1.43593E-05	4.12202E-05	0.002839838	0.000899577	0.001290148	0.00316	0.0053459	0	0	0	0.054367988	0.05436799	0.0006312
3951	599138.6	4133031.6	3.95199	1.2955	9.94865	0.14514	3.49607	11.01293	0.000241726	1.39835E-05	4.93198E-05	0.002957833	0.000829813	0.001586625	0.00326	0.0056793	0	0	0	0.056206062	0.05620606	0.0006526
3952	599158.6	4133031.6	3.67857	1.26205	12.36426	0.14986	3.24364	14.31325	0.000225002	1.36225E-05	6.1295E-05	0.003054023	0.000769897	0.0020621	0.00335	0.0061859	0	0	0	0.057775006	0.05777501	0.0006708
3953	599178.6	4133031.6	3.43814	1.23176	16.40704	0.14634	3.02599	20.47029	0.000210296	1.32955E-05	8.13368E-05	0.002982288	0.000718237	0.002949141	0.00329	0.0069546	0	0	0	0.056625586	0.05662559	0.0006574
3954	599198.6	4133031.6	3.22566	1.20639	13.35118	0.13489	2.83962	15.98084	0.000197299	1.30217E-05	6.61876E-05	0.002748947	0.000674001	0.002302349	0.00303	0.0060018	0	0	0	0.052116491	0.05211649	0.0006051
3955	599218.6	4133031.6	3.04592	1.18749	17.69602	0.11681	2.69056	21.83291	0.000186305	1.28177E-05	8.77269E-05	0.002380491	0.000638621	0.003145453	0.00267	0.0064514	0	0	0	0.045947617	0.04594762	0.0005335
3956	599238.6	4133031.6	2.90067	1.17526	20.63184	0.10035	2.58623	25.38251	0.000177421	1.26857E-05	0.000102281	0.00204505	0.000613857	0.003656841	0.00234	0.0066081	0	0	0	0.040264702	0.0402647	0.0004675
3957	599258.6	4133031.6	2.78366	1.16546	21.32511	0.08769	2.52237	26.11543	0.000170264	1.25799E-05	0.000105718	0.00178705	0.0005987	0.003762433	0.00208	0.0064367	0	0	0	0.035754483	0.03575448	0.0004151
3958	599278.6	4133031.6	2.68348	1.15079	15.85018	0.07718	2.47752	17.59738	0.000164137	1.24215E-05	7.85762E-05	0.001572865	0.000588054	0.002535243	0.00183	0.0049513	0	0	0	0.031489108	0.03148911	0.0003656
3959	599298.6	4133031.6	2.58584	1.12413	12.49715	0.06775	2.41956	13.12338	0.000158164	1.21338E-05	6.19538E-05	0.001380689	0.000574297	0.001890677	0.00161	0.0040779	0	0	0	0.027784519	0.02778452	0.0003226
3960	599318.6	4133031.6	2.47595	1.07853	11.17998	0.05924	2.32106	11.55055	0.000151443	1.16416E-05	5.5424E-05	0.001207262	0.000550918	0.00166408	0.00143	0.0036408	0	0	0	0.024560325	0.02456033	0.0002852
3961	599338.6	4133031.6	2.3505	1.01753	11.02969	0.05188	2.17846	11.44879	0.00014377	1.09831E-05	5.4679E-05	0.001057271	0.000517071	0.00164942	0.00127	0.0034332	0	0	0	0.02182023	0.02182023	0.0002533
3962	599358.6	4133031.6	2.21173	0.94804	12.54653	0.0457	2.00779	13.59563	0.000135282	1.02331E-05	6.21986E-05	0.000931328	0.000476561	0.001958713	0.00114	0.0035743	0	0	0	0.01962113	0.01962113	0.0002278
3963	599378.6	4133031.6	2.06371	0.87588	15.96634	0.0405	1.82986	18.55195	0.000126228	9.45418E-06	7.91521E-05	0.000825356	0.000434328	0.002672767	0.00104	0.0041473	0	0	0	0.017918326	0.01791833	0.000208
3964	599398.6	4133031.6	1.91461	0.80811	16.03549	0.03613	1.66025	18.43859	0.000117108	8.72268E-06	7.94949E-05	0.0007363	0.00039407	0.002656435	0.00094	0.0039921	0	0	0	0.016220437	0.01622044	0.0001883

3965	599418.6	4133031.6	1.7729	0.74935	11.25924	0.03243	1.50832	12.06611	0.00010844	8.08843E-06	5.58169E-05	0.000660897	0.000358009	0.001738356	0.00083	0.0029296	0	0	0	0.014353433	0.01435343	0.0001666
3966	599438.6	4133031.6	1.64371	0.69907	8.52194	0.02922	1.38195	8.83434	0.000100538	7.54571E-06	4.2247E-05	0.000595479	0.000328014	0.001272757	0.00075	0.0023466	0	0	0	0.012847332	0.01284733	0.0001492
3967	599458.6	4133031.6	1.53239	0.65816	6.76596	0.02646	1.28862	6.86156	9.37295E-05	7.10413E-06	3.35418E-05	0.000539233	0.000305862	0.00098854	0.00067	0.001968	0	0	0	0.011603577	0.01160358	0.0001347
3968	599058.6	4133051.6	4.35908	1.33039	4.83115	0.09786	4.12261	4.97883	0.000266626	1.43601E-05	2.39501E-05	0.001994306	0.000978526	0.000717297	0.0023	0.0039951	0	0	0	0.039606736	0.03960674	0.0004598
3969	599078.6	4133051.6	4.14482	1.28541	5.35281	0.10287	3.83584	5.54456	0.00025352	1.38746E-05	2.65362E-05	0.002096405	0.00091046	0.000798801	0.00239	0.0040996	0	0	0	0.041175937	0.04117594	0.0004781
3970	599098.6	4133051.6	3.88564	1.24722	5.99347	0.10707	3.52467	6.24781	0.000237667	1.34624E-05	2.97122E-05	0.002181998	0.000836602	0.000900118	0.00246	0.0041996	0	0	0	0.042424882	0.04242488	0.0004926
3971	599118.6	4133051.6	3.62537	1.21305	6.79776	0.11243	3.23845	7.14995	0.000221748	1.30936E-05	3.36994E-05	0.00229123	0.000768666	0.001030089	0.00256	0.0043585	0	0	0	0.044094618	0.04409462	0.000512
3972	599138.6	4133051.6	3.38314	1.18026	7.8217	0.11821	2.9895	8.34292	0.000206932	1.27396E-05	3.87756E-05	0.002409022	0.000709576	0.001201959	0.00267	0.004579	0	0	0	0.045949818	0.04594982	0.0005335
3973	599158.6	4133051.6	3.16728	1.14995	9.17422	0.1198	2.77498	9.99372	0.000193728	1.24125E-05	4.54806E-05	0.002441425	0.000658658	0.001439789	0.00269	0.0047915	0	0	0	0.046390417	0.04639042	0.0005386
3974	599178.6	4133051.6	2.98014	1.12403	11.00103	0.1166	2.59528	12.34884	0.000182282	1.21327E-05	5.45369E-05	0.002376212	0.000616005	0.001779089	0.00263	0.0050203	0	0	0	0.045221058	0.04522106	0.000525
3975	599198.6	4133051.6	2.81785	1.10325	13.52487	0.10807	2.44998	15.92633	0.000172355	1.19084E-05	6.70487E-05	0.002202377	0.000581517	0.002294496	0.00245	0.0053297	0	0	0	0.042267257	0.04226726	0.0004907
3976	599218.6	4133051.6	2.68052	1.08814	13.7905	0.09546	2.34045	16.49263	0.000163956	1.17453E-05	6.83655E-05	0.001945396	0.00055552	0.002376082	0.00219	0.0051211	0	0	0	0.037715674	0.03771567	0.0004379
3977	599238.6	4133051.6	2.56541	1.07592	16.93906	0.08293	2.26571	21.05962	0.000156915	1.16134E-05	8.39743E-05	0.001690045	0.00053778	0.003034045	0.00194	0.0055144	0	0	0	0.033462318	0.03346232	0.0003885
3978	599258.6	4133051.6	2.47177	1.06459	16.0265	0.07273	2.22117	19.19776	0.000151187	1.14911E-05	7.94503E-05	0.001482177	0.000527208	0.002765808	0.00172	0.0050173	0	0	0	0.029702892	0.02970289	0.0003449
3979	599278.6	4133051.6	2.38906	1.04874	13.29287	0.06455	2.18759	14.99034	0.000146128	1.132E-05	6.58985E-05	0.001315476	0.000519238	0.002159648	0.00154	0.0042177	0	0	0	0.026507753	0.02650775	0.0003078
3980	599298.6	4133051.6	2.30585	1.02268	11.77686	0.05756	2.13928	12.77354	0.000141039	1.10387E-05	5.8383E-05	0.001173025	0.000507771	0.001840275	0.00138	0.0037315	0	0	0	0.023831922	0.02383192	0.0002767
3981	599318.6	4133051.6	2.21324	0.98354	11.15704	0.05128	2.0574	11.86801	0.000135374	1.06163E-05	5.53103E-05	0.001045044	0.000488336	0.001709816	0.00125	0.0034445	0	0	0	0.021469532	0.02146953	0.0002493
3982	599338.6	4133051.6	2.10688	0.93152	11.67628	0.04561	1.93956	12.55319	0.000128869	1.00548E-05	5.78844E-05	0.000929494	0.000460366	0.00180853	0.00113	0.0033952	0	0	0	0.019401673	0.01940167	0.0002253
3983	599358.6	4133051.6	1.98711	0.86976	14.60902	0.04055	1.79843	16.95513	0.000121543	9.38812E-06	7.24233E-05	0.000826375	0.000426868	0.002442714	0.00103	0.0038993	0	0	0	0.017738121	0.01773812	0.0002059
3984	599378.6	4133051.6	1.86187	0.80807	18.76696	0.03622	1.65284	22.96573	0.000113882	8.72225E-06	9.3036E-05	0.000738134	0.000392312	0.003308657	0.00095	0.0046547	0	0	0	0.016429714	0.01642971	0.0001908
3985	599398.6	4133051.6	1.73585	0.75004	12.07242	0.03249	1.5126	13.28742	0.000106174	8.09587E-06	5.98482E-05	0.000662119	0.000359025	0.00191431	0.00084	0.0031096	0	0	0	0.01440503	0.01440503	0.0001672
3986	599418.6	4133051.6	1.61502	0.69878	8.71754	0.02928	1.38374	9.12642	9.87836E-05	7.54258E-06	4.32166E-05	0.000596702	0.000328439	0.001314837	0.00075	0.0023895	0	0	0	0.012854816	0.01285482	0.0001492
3987	599438.6	4133051.6	1.50466	0.65539	6.72596	0.0265	1.27329	6.82385	9.20334E-05	7.07423E-06	3.33435E-05	0.000540048	0.000302223	0.000983108	0.00067	0.0019578	0	0	0	0.011584471	0.01158447	0.0001345
3988	599098.6	4133071.6	3.32692	1.14256	5.18298	0.08839	3.03703	5.375	0.000203493	1.23327E-05	2.56943E-05	0.001801315	0.000720857	0.000774373	0.00204	0.0035381	0	0	0	0.035189875	0.03518988	0.0004086
3989	599118.6	4133071.6	3.12362	1.11035	5.74922	0.09349	2.79415	5.99348	0.000191058	1.1985E-05	2.85014E-05	0.001905249	0.000663208	0.000863477	0.00214	0.0036635	0	0	0	0.0368084	0.0368084	0.0004274
3990	599138.6	4133071.6	2.93281	1.08124	6.42693	0.09681	2.58277	6.74801	0.000179387	1.16708E-05	3.18611E-05	0.001972908	0.000613036	0.000972181	0.0022	0.003781	0	0	0	0.037825308	0.03782531	0.0004392
3991	599158.6	4133071.6	2.76162	1.05493	7.24141	0.09678	2.40419	7.67835	0.000168916	1.13868E-05	3.58988E-05	0.001972296	0.000570649	0.001106215	0.00219	0.0038654	0	0	0	0.037699067	0.03769907	0.0004377
3992	599178.6	4133071.6	2.61157	1.03253	8.2144	0.09381	2.25768	8.83099	0.000159738	1.1145E-05	4.07223E-05	0.00191177	0.000535874	0.001272275	0.00212	0.0039315	0	0	0	0.03657727	0.03657727	0.0004247
3993	599198.6	4133071.6	2.48431	1.01524	9.36038	0.08736	2.14437	10.24512	0.000151954	1.09584E-05	4.64035E-05	0.001780325	0.000508979	0.001476008	0.00199	0.0039746	0	0	0	0.034273549	0.03427355	0.0003979
3994	599218.6	4133071.6	2.37721	1.00227	10.6305	0.07839	2.06206	11.92795	0.000145403	1.08184E-05	5.27E-05	0.001597523	0.000489442	0.001718452	0.00181	0.0040143	0	0	0	0.031117824	0.03111782	0.0003613
3995	599238.6	4133071.6	2.28693	0.99136	12.24066	0.06919	2.00692	14.48857	0.000139881	1.07007E-05	6.06823E-05	0.001410035	0.000476355	0.002087359	0.00162	0.004185	0	0	0	0.027928501	0.0279285	0.0003243
3996	599258.6	4133071.6	2.20974	0.97927	9.99518	0.06116	1.97166	11.39488	0.00013516	1.05702E-05	4.95504E-05	0.00124639	0.000467985	0.001641653	0.00144	0.0035513	0	0	0	0.024834221	0.02483422	0.0002883
3997	599278.6	4133071.6	2.13841	0.96106	14.95112	0.05456	1.94103	18.69267	0.000130797	1.03736E-05	7.41192E-05	0.001111888	0.000460715	0.002693041	0.00133	0.0044809	0	0	0	0.02286196	0.02286196	0.0002654
3998	599298.6	4133071.6	2.06663	0.93581	12.95532	0.04913	1.89756	15.14569	0.000126407	1.01011E-05	6.42251E-05	0.001001229	0.000450397	0.002182029	0.0012	0.0038344	0	0	0	0.020704989	0.02070499	0.0002404
3999	599318.6	4133071.6	1.98703	0.90055	12.32145	0.04438	1.82749	13.84414	0.000121538	9.72047E-06	6.10828E-05	0.000904428	0.000433766	0.001994516	0.0011	0.0035251	0	0	0	0.018892938	0.01889294	0.0002194
4000	599338.6	4133071.6	1.8968	0.85584	13.70205	0.04009	1.73043	15.73206	0.000116019	9.23787E-06	6.7927E-05	0.000817001	0.000410728	0.002266507	0.00101	0.0036874	0	0	0	0.017401442	0.01740144	0.000202
4001	599358.6	4133071.6	1.79612	0.8037	15.78595	0.03615	1.61628	18.92444	0.000109861	8.67508E-06	7.82578E-05	0.000736707	0.000383634	0.002726431	0.00093	0.0040436	0	0	0	0.016080482	0.01608048	0.0001867
4002	599378.6	4133071.6	1.68934	0.74968	13.26764	0.0326	1.49762	15.17101	0.000103329	8.09199E-06	6.57735E-05	0.000664361	0.000355469	0.002185677	0.00084	0.0033827	0	0	0	0.014496642	0.01449664	0.0001683
4003	599398.6	4133071.6	1.58163	0.69861	8.85212	0.02946	1.38186	9.37881	9.67413E-05	7.54074E-06	4.38838E-05	0.00060037	0.000327993	0.001351199	0.00075	0.0024277	0	0	0	0.012894286	0.01289429	0.0001497
4004	599418.6	4133071.6	1.47823	0.65378	6.55298	0.02671	1.27331	6.63718	9.04168E-05	7.05685E-06	3.2486E-05	0.000544328	0.000302228	0.000956214	0.00067	0.0019327	0	0	0	0.011615273	0.01161527	0.0001349
4005	599438.6	4133071.6	1.38292	0.61557	5.20921	0.0243	1.17718	5.13906	8.45871E-05	6.64442E-06	2.58243E-05	0.000495214	0.000279411	0.000740381	0.00061	0.0016321	0	0	0	0.010546958	0.01054696	0.0001225
4006	599118.6	4133091.6	2.72248	1.02136	4.95351	0.07848	2.43221	5.14262	0.000166522	1.10245E-05	2.45567E-05	0.001599357	0.0005773	0.000740894	0.0018	0.0031197	0	0	0	0.031031961	0.03103196	0.0003603
4007	599138.6	4133091.6	2.56979	0.9955	5.40296	0.07997	2.25262	5.62305	0.000157183	1.07454E-05	2.67848E-05	0.001629722	0.000534673	0.000810109	0.00182	0.0031692	0	0	0	0.031427722	0.03142772	0.0003649
4008	599158.6	4133091.6	2.43298	0.97331	5.89927	0.07938	2.10572	6.15493	0.000148815	1.05058E-05	2.92452E-05	0.001617699	0.000499805	0.000886737	0.00181	0.0031928	0	0	0	0.03111471	0.03111471	0.0003613
4009	599178.6	4133091.6	2.31196	0.95409	6.42037	0.07666	1.98895	6.71617	0.000141412	1.02984E-05	3.18286E-05	0.001562267	0.000472089	0.000967594	0.00175	0.0031855	0	0	0	0.030073265	0.03007327	0.0003492
4010	599198.6	4133091.6	2.21001	0.93925	6.9687	0.07166	1.90129	7.30389	0.000135177	1.01382E-05	3.45469E-05	0.001460372	0.000451283	0.001052267	0.00164	0.0031438	0	0	0	0.028254655	0.02825465	0.000328
4011	599218.6	4133091.6	2.1246	0.92768	7.57519	0.06511	1.83874	7.99915	0.000129952	1.00133E-05	3.75535E-05	0.001326888	0.000436436	0.001152432	0.0015	0.0030933	0	0	0	0.025914916	0.02591492	0.0003009
4012	599238.6	4133091.6	2.05226	0.91723	8.34758	0.05833	1.79598	9.03772	0.000125528	9.90051E-06	4.13826E-05	0.001188717	0.000426287	0.001302058	0.00137	0.0030939	0	0	0	0.023522583	0.02352258	0.0002731
4013	599258.6	4133091.6	1.98698	0.90436	9.47799	0.05206	1.7645	10.75248	0.000121535	9.76159E-06	4.69865E-05	0.00106094	0.000418815	0.001549103	0.00124	0.0032071	0	0	0	0.021346848	0.02134685	0.0002478
4014	599278.6	4133091.6	1.92501	0.8863	9.81268	0.04673	1.73351	11.47885	0.000117744	9.56665E-06	4.86457E-05	0.000952319	0.000411459	0.00165375	0.00113	0.0031935	0	0	0	0.019435672	0.01943567	0.0002257
4015	599298.6	4133091.6	1.86211	0.86199	8.29669	0.04235	1.69115	9.18723	0.000113897	9.30425E-06	4.11303E-05	0.000863058	0.000401405	0.001323598	0.00103	0.0027524	0	0	0	0.017697812	0.01769781	0.0002055
4016	599318.6	4133091.6	1.79248	0.82925	14.8238	0.03858	1.62866	18.35316	0.000109638	8.95086E-06	7.3488E-05	0.000786228	0.000386572	0.002644128	0.00098	0.004009	0	0	0	0.016852289	0.01685229	0.0001957
4017	599338.6	4133091.6	1.71491	0.78954	14.72808	0.03524	1.54734	18.02255	0.000104893	8.52223E-06	7.30135E-05	0.000718162	0.00036727	0.002596497	0.0009	0.0038684	0	0	0	0.015582488	0.01558249	0.0001809
4018	599358.6	4133091.6	1.63043	0.74576	14.62478	0.0322	1.45521	17.74399	9.97262E-05	8.04968E-06	7.25014E-05	0.000656209	0.000345403	0.002556365	0.00084	0.0037383	0	0	0	0.014409318	0.01440932	0.0001673
4019	599378.6	4133091.6	1.53962	0.69859	8.60752	0.02936	1.35913	9.2308	9.41717E-05	7.54053E-06	4.26712E-05	0.000598333	0.000322598	0.001329875	0.00074	0.0023952	0	0	0	0.012794025	0.01279403	0.0001485
4020	599398.6	4133091.6	1.44734	0.65332	6.10074	0.02677	1.2642	6.15982	8.85274E-05	7.05189E-06	3.0244E-05	0.00054555	0.000300065	0.000887441	0.00067	0.0018589	0	0	0	0.011565084	0.01156508	0.0001343
4021	599418.6	4133091.6	1.35833	0.61354	4.81741	0.02446	1.17327	4.73452	8.3083E-05	6.6225E-06	2.3882E-05	0.000498475	0.000278483	0.000682099	0.00061	0.0015726	0	0	0	0.010543381	0.01054338	0.0001224
4022	599158.6	4133111.6	2.16161	0.90189	4.91554	0.06603	1.86245	5.06039	0.000132216	9.73493E-06	2.43685E-05	0.001345637	0.000442064	0.000729047	0.00151	0.0026831	0	0	0	0.026044958	0.02604496	0.0003024
4023	599178.6	4133111.6	2.06586	0.88637	5.22586	0.06374	1.77145	5.36049	0.000126359	9.56741E-06	2.59069E-05	0.001298968	0.000420464	0.000772282	0.00146	0.0026535	0	0	0	0.025163779	0.02516378	0.0002922
4024	599198.6	4133111.6	1.98295	0.87327	5.54362	0.05977	1.70432	5.67417	0.000121288	9.42601E-06	2.74821E-05	0.001218063	0.000404531	0.000817474	0.00138	0.0025983	0	0	0	0.023707447	0.02370745	0.0002753
4025	599218.6	4133111.6	1.91234	0.86222	5.91025	0.05478	1.65611	6.0843	0.000116969	9.30674E-06	2.92997E-05	0.001116371	0.000393088	0.000876561	0.00127	0.0025416	0	0	0	0.021910556	0.02191056	0.0002544
4026	599238.6	4133111.6	1.85206	0.85171	6.38775	0.04964	1.62135	6.67285	0.000113282	9.19329E-06	3.16668E-05	0.001011622	0.000384837	0.000961353	0.00117	0.002512	0	0	0	0.02008146	0.02008146	0.0002332
4027	599258.6	4133111.6	1.79675	0.83876	7.04413	0.0448	1.59193	7.51929	0.000109899	9.05351E-06	3.49208E-05	0.000912987	0.000377854	0.001083299	0.00107	0.002528	0	0	0	0.018377739	0.01837774	0.0002134
4028	599278.6	4133111.6	1.74289	0.82136	8.05971	0.04055	1.55949	8.90523	0.000106605	8.8657E-06	3.99555E-05	0.000826375	0.000370154	0.001282971	0.00098	0.0026349	0	0	0	0.016912512	0.01691251	0.0001964
4029	599298.6	4133111.6	1.68686	0.7981	9.81449	0.03695	1.5164	11.51167	0.000103178	8.61463E-06	4.86547E-05	0.00075301	0.000359927	0.001658479	0.00091	0.0029319	0	0	0	0.015735219	0.01573522	0.0001827
4030	599318.6	4133111.6	1.62501	0.76803	9.41574	0.03382	1.45854	11.17235	9.93947E-05	8.29006E-06	4.66779E-05	0.000689224	0.000346193	0.001609593	0.00084	0.0027994	0	0	0	0.014531616	0.01453162	0.0001687
4031	599338.6	4133111.6	1.55701	0.73159	8.90737	0.03109	1.38827	10.34907	9.52354E-05	7.89673E-06	4.41577E-05	0.000633588	0.000329514	0.001490984	0.00078	0.0026014	0	0	0	0.013451409	0.01345141	0.0001562
4032	599358.6	4133111.6	1.48479	0.69318	7.13022	0.02867	1.31243	7.69347	9.0818E-05	7.48213E-06	3.53476E-05	0.000584271	0.000311513	0.001108393	0.00072	0.0021378	0	0	0	0.012366866	0.01236687	0.0001436
4033	599378.6	4133111.6	1.40848	0.65345	5.29187	0.02644	1.23509	5.38468	8.61505E-05	7.05329E-06	2.62341E-05	0.000538825	0.000293156	0.000775767	0.00066	0.0017272	0	0	0	0.011339242	0.01133924	0.0001317
4034	599398.6	4133111.6	1.33016	0.61441	4.31717	0.02435	1.15794	4.29013	8.136E-05	6.63189E-06	2.14021E-05	0.000496233	0.000274844	0.000618076	0.00061	0.0014985	0	0	0	0.010432528	0.01043253	0.0001211
4035	599198.6	4133131.6	1.79179	0.81511	4.60852	0.0506	1.54085	4.6699	0.000109596	8.79823E-06	2.28464E-05	0.001031186	0.00036573	0.000672789	0.00117	0.0022109	0	0	0	0.020196221	0.02019622	0.0002345

4036	599218.6	4133131.6	1.73385	0.80498	4.86238	0.04677	1.5044	4.95786	0.000106052	8.68889E-06	2.41049E-05	0.000953134	0.000357078	0.000714276	0.00109	0.0021633	0	0	0	0.018810441	0.01881044	0.0002184
4037	599238.6	4133131.6	1.68246	0.79442	5.17645	0.04279	1.47545	5.33314	0.000102909	8.57491E-06	2.56619E-05	0.000872025	0.000350207	0.000768342	0.00101	0.0021277	0	0	0	0.017383966	0.01738397	0.0002018
4038	599258.6	4133131.6	1.63338	0.78103	5.56852	0.03894	1.44651	5.81531	9.99066E-05	8.43038E-06	2.76056E-05	0.000793565	0.000343338	0.000837808	0.00093	0.0021107	0	0	0	0.016011697	0.0160117	0.0001859
4039	599278.6	4133131.6	1.58459	0.7636	6.07701	0.03547	1.41193	6.46964	9.69223E-05	8.24224E-06	3.01264E-05	0.000722849	0.00033513	0.000932077	0.00086	0.0021253	0	0	0	0.014782323	0.01478232	0.0001716
4040	599298.6	4133131.6	1.53421	0.74147	6.64601	0.03248	1.36797	7.24215	9.38408E-05	8.00337E-06	3.29472E-05	0.000661916	0.000324696	0.001043372	0.0008	0.0021648	0	0	0	0.013724072	0.01372407	0.0001593
4041	599318.6	4133131.6	1.47962	0.71398	6.70204	0.02989	1.31355	7.32511	9.05018E-05	7.70665E-06	3.32249E-05	0.000609133	0.000311779	0.001055324	0.00074	0.0021077	0	0	0	0.012757004	0.012757	0.0001481
4042	599338.6	4133131.6	1.42071	0.68219	5.67837	0.02762	1.25199	6.06469	8.68985E-05	7.36351E-06	2.81501E-05	0.000562873	0.000297167	0.000873736	0.00069	0.0018562	0	0	0	0.011804718	0.01180472	0.0001371
4043	599358.6	4133131.6	1.3577	0.64722	4.61272	0.02561	1.18775	4.76916	8.30445E-05	6.98604E-06	2.28673E-05	0.000521911	0.00028192	0.00068709	0.00063	0.0016038	0	0	0	0.010935209	0.01093521	0.000127
4044	599378.6	4133131.6	1.29222	0.61208	3.90454	0.0238	1.12412	3.95517	7.90394E-05	6.60674E-06	1.93565E-05	0.000485024	0.000266817	0.000569819	0.00059	0.0014267	0	0	0	0.010163804	0.0101638	0.000118
4045	599398.6	4133131.6	1.22543	0.57822	3.41887	0.02211	1.06112	3.42305	7.49541E-05	6.24126E-06	1.69488E-05	0.000450584	0.000251863	0.000493157	0.00055	0.0012937	0	0	0	0.009452383	0.00945238	0.0001097
4046	599218.6	4133151.6	1.58073	0.75377	4.09741	0.04041	1.37516	4.16664	9.66862E-05	8.13614E-06	2.03126E-05	0.000823522	0.000326402	0.000600285	0.00095	0.0018753	0	0	0	0.016341572	0.01634157	0.0001897
4047	599238.6	4133151.6	1.53619	0.74327	4.28063	0.03727	1.35052	4.38312	9.39619E-05	8.0228E-06	2.12209E-05	0.000759532	0.000320554	0.000631473	0.00088	0.0018348	0	0	0	0.015206035	0.01520603	0.0001765
4048	599258.6	4133151.6	1.4921	0.72984	4.45846	0.03416	1.32222	4.59238	9.12651E-05	7.87784E-06	2.21025E-05	0.000696153	0.000313837	0.000661621	0.00082	0.0017929	0	0	0	0.014080498	0.0140805	0.0001635
4049	599278.6	4133151.6	1.44747	0.71261	4.59126	0.03129	1.28629	4.73903	8.85353E-05	7.69186E-06	2.27609E-05	0.000637664	0.000305309	0.000682749	0.00076	0.0017447	0	0	0	0.013034093	0.01303409	0.0001513
4050	599298.6	4133151.6	1.40159	0.69155	4.59071	0.02878	1.24189	4.69943	8.5729E-05	7.46454E-06	2.27581E-05	0.000586513	0.00029477	0.000677044	0.0007	0.0016743	0	0	0	0.01210065	0.01210065	0.0001405
4051	599318.6	4133151.6	1.3531	0.66643	4.38728	0.02661	1.19033	4.46523	8.27631E-05	7.19339E-06	2.17497E-05	0.00054229	0.000282532	0.000643303	0.00065	0.0015798	0	0	0	0.011265734	0.01126573	0.0001308
4052	599338.6	4133151.6	1.30141	0.63784	3.98163	0.02471	1.13509	4.04533	7.96015E-05	6.8848E-06	1.97387E-05	0.000503569	0.00026942	0.000582808	0.00061	0.001462	0	0	0	0.010504316	0.01050432	0.000122
4053	599358.6	4133151.6	1.24643	0.60687	3.5325	0.023	1.07972	3.56622	7.62386E-05	6.55051E-06	1.75121E-05	0.000468721	0.000256278	0.000513783	0.00057	0.0013391	0	0	0	0.009801976	0.00980198	0.0001138
4054	599378.6	4133151.6	1.18967	0.57528	3.16814	0.02148	1.02625	3.18561	7.27668E-05	6.20953E-06	1.57058E-05	0.000437745	0.000243587	0.000458949	0.00053	0.001235	0	0	0	0.009171585	0.00917158	0.0001065
4055	599258.6	4133171.6	1.36917	0.68418	3.60727	0.03021	1.21445	3.64879	8.37461E-05	7.38499E-06	1.78828E-05	0.000615655	0.000288257	0.000525679	0.00072	0.0015386	0	0	0	0.012483142	0.01248314	0.0001449
4056	599278.6	4133171.6	1.32879	0.66777	3.59058	0.02786	1.17844	3.60068	8.12762E-05	7.20786E-06	1.78001E-05	0.000567764	0.00027971	0.000518748	0.00067	0.0014725	0	0	0	0.011611148	0.01161115	0.0001348
4057	599298.6	4133171.6	1.2862	0.64739	3.50088	0.0257	1.13414	3.48094	7.86711E-05	6.98788E-06	1.73554E-05	0.000523745	0.000269195	0.000501497	0.00063	0.0013975	0	0	0	0.010796553	0.01079655	0.0001254
4058	599318.6	4133171.6	1.2423	0.62411	3.35322	0.02384	1.08505	3.34577	7.5986E-05	6.7366E-06	1.66234E-05	0.000485839	0.000257543	0.000482023	0.00059	0.0013248	0	0	0	0.010080404	0.0100804	0.000117
4059	599338.6	4133171.6	1.19654	0.59828	3.13658	0.02222	1.03485	3.13519	7.3187E-05	6.45779E-06	1.55494E-05	0.000452825	0.000245628	0.000451685	0.00055	0.0012453	0	0	0	0.009440183	0.00944018	0.0001096
4060	599358.6	4133171.6	1.14884	0.57084	2.89675	0.02079	0.98652	2.89241	7.02694E-05	6.1616E-06	1.43604E-05	0.000423683	0.000234156	0.000416708	0.00051	0.0011653	0	0	0	0.008862338	0.00886234	0.0001029
4061	599378.6	4133171.6	1.09923	0.54276	2.67753	0.01948	0.94074	2.67321	6.7235E-05	5.85851E-06	1.32737E-05	0.000396986	0.00022329	0.000385128	0.00048	0.0010918	0	0	0	0.008326247	0.00832625	9.667E-05
4062	599278.6	4133191.6	1.2243	0.62733	2.94186	0.02494	1.08435	2.90275	7.4885E-05	6.77135E-06	1.45841E-05	0.000508257	0.000257377	0.000418197	0.0006	0.0012801	0	0	0	0.010413065	0.01041307	0.0001209
4063	599298.6	4133191.6	1.18562	0.60841	2.86408	0.02313	1.04137	2.82364	7.25191E-05	6.56713E-06	1.41985E-05	0.00047137	0.000247175	0.0004068	0.00056	0.0012186	0	0	0	0.009726747	0.00972675	0.0001129
4064	599318.6	4133191.6	1.14585	0.58697	2.76082	0.02154	0.99492	2.73717	7.00866E-05	6.33571E-06	1.36866E-05	0.000438967	0.00023615	0.000394342	0.00053	0.0011596	0	0	0	0.009113867	0.00911387	0.0001058
4065	599338.6	4133191.6	1.10474	0.56334	2.62365	0.02014	0.94886	2.60721	6.7572E-05	6.08065E-06	1.30066E-05	0.000410437	0.000225218	0.000375619	0.0005	0.0010979	0	0	0	0.008562972	0.00856297	9.942E-05
4066	599358.6	4133191.6	1.06224	0.53828	2.47077	0.01888	0.90572	2.45667	6.49725E-05	5.81015E-06	1.22487E-05	0.000384759	0.000214978	0.000353931	0.00047	0.0010367	0	0	0	0.008058153	0.00805815	9.356E-05
4067	599318.6	4133211.6	1.06083	0.5536	2.36629	0.01958	0.91673	2.34198	6.48863E-05	5.97552E-06	1.17307E-05	0.000399024	0.000217591	0.000337407	0.00048	0.0010366	0	0	0	0.008296329	0.00829633	9.632E-05
4068	599338.6	4133211.6	1.02372	0.53205	2.27087	0.01835	0.87437	2.25253	6.26164E-05	5.74291E-06	1.12577E-05	0.000373958	0.000207537	0.00032452	0.00045	0.0009856	0	0	0	0.00781328	0.00781328	9.071E-05
4069	599338.6	4133231.6	0.95159	0.50341	2.00863	0.01679	0.80932	1.992	5.82045E-05	5.43377E-06	9.95765E-06	0.000342166	0.000192097	0.000286986	0.00042	0.0008948	0	0	0	0.007161921	0.00716192	8.315E-05
4070	598978.6	4131831.6	0.24262	0.1716	0.62603	0.00457	0.16464	0.61841	1.484E-05	1.85224E-06	3.1035E-06	9.31328E-05	3.90783E-05	8.90939E-05	0.00011	0.0002411	0	0	0	0.001945307	0.00194531	2.259E-05
4071	598998.6	4131831.6	0.24552	0.17579	0.64843	0.00463	0.17032	0.64077	1.50174E-05	1.89746E-06	3.21455E-06	9.43556E-05	4.04265E-05	9.23153E-05	0.00011	0.0002472	0	0	0	0.001972118	0.00197212	2.29E-05
4072	599018.6	4131831.6	0.25027	0.18036	0.67325	0.00469	0.17607	0.66514	1.53079E-05	1.94679E-06	3.33759E-06	9.55783E-05	4.17913E-05	9.58263E-05	0.00012	0.0002538	0	0	0	0.002001155	0.00200115	2.323E-05
4073	598958.6	4131851.6	0.24329	0.17191	0.62485	0.00466	0.1616	0.61734	1.4881E-05	1.85558E-06	3.09765E-06	9.49669E-05	3.83567E-05	8.89398E-05	0.00011	0.0002421	0	0	0	0.001977565	0.00197756	2.296E-05
4074	598978.6	4131851.6	0.24817	0.17618	0.64822	0.00472	0.16724	0.64025	1.51795E-05	1.90167E-06	3.21351E-06	9.61897E-05	3.96954E-05	9.22404E-05	0.00012	0.0002484	0	0	0	0.002006559	0.00200656	2.33E-05
4075	598998.6	4131851.6	0.25106	0.18048	0.67219	0.00479	0.17298	0.66415	1.53562E-05	1.94809E-06	3.33234E-06	9.76162E-05	4.10578E-05	9.56836E-05	0.00012	0.000255	0	0	0	0.002037024	0.00203702	2.365E-05
4076	599018.6	4131851.6	0.25588	0.18517	0.69877	0.00485	0.17879	0.69024	1.5651E-05	1.99871E-06	3.46411E-06	9.8839E-05	4.24369E-05	9.94424E-05	0.00012	0.0002618	0	0	0	0.002066308	0.00206631	2.399E-05
4077	599038.6	4131851.6	0.26128	0.19014	0.7274	0.00492	0.18468	0.71841	1.59813E-05	2.05236E-06	3.60604E-06	0.000100266	4.38349E-05	0.000103501	0.00012	0.0002692	0	0	0	0.00209994	0.00209994	2.438E-05
4078	598958.6	4131871.6	0.24895	0.17653	0.64661	0.00482	0.16407	0.63885	1.52272E-05	1.90545E-06	3.20553E-06	9.82276E-05	3.8943E-05	9.20387E-05	0.00012	0.0002495	0	0	0	0.002042414	0.00204241	2.371E-05
4079	598978.6	4131871.6	0.25392	0.18092	0.67155	0.00489	0.16973	0.66331	1.55312E-05	1.95284E-06	3.32916E-06	9.96542E-05	4.02864E-05	9.55626E-05	0.00012	0.0002563	0	0	0	0.00207517	0.00207517	2.409E-05
4080	598998.6	4131871.6	0.25682	0.18533	0.69722	0.00496	0.17552	0.68887	1.57085E-05	2.00044E-06	3.45642E-06	0.000101081	4.16607E-05	9.9245E-05	0.00012	0.0002632	0	0	0	0.002105811	0.00210581	2.445E-05
4081	599018.6	4131871.6	0.26171	0.19015	0.72572	0.00503	0.18142	0.71684	1.60076E-05	2.05246E-06	3.59771E-06	0.000102507	4.30611E-05	0.000103275	0.00012	0.0002705	0	0	0	0.002138867	0.00213887	2.483E-05
4082	599038.6	4131871.6	0.2672	0.19526	0.75649	0.0051	0.1874	0.7471	1.63434E-05	2.10762E-06	3.75025E-06	0.000103934	4.44805E-05	0.000107634	0.00013	0.0002782	0	0	0	0.002172803	0.0021728	2.523E-05
4083	599058.6	4131871.6	0.27287	0.20063	0.78957	0.00518	0.1935	0.77969	1.66902E-05	2.16558E-06	3.91424E-06	0.000105564	4.59284E-05	0.000112329	0.00013	0.0002866	0	0	0	0.002210685	0.00221068	2.567E-05
4084	598938.6	4131891.6	0.24987	0.17698	0.64451	0.00491	0.1611	0.63704	1.52834E-05	1.91031E-06	3.19512E-06	0.000100062	3.82381E-05	9.17779E-05	0.00012	0.0002505	0	0	0	0.002074882	0.00207488	2.409E-05
4085	598958.6	4131891.6	0.25484	0.18132	0.66945	0.00499	0.16647	0.66151	1.55874E-05	1.95715E-06	3.31875E-06	0.000101692	3.95127E-05	9.53033E-05	0.00012	0.0002574	0	0	0	0.00211114	0.00211114	2.451E-05
4086	598978.6	4131891.6	0.25991	0.18584	0.6961	0.00506	0.17213	0.68764	1.58975E-05	2.00594E-06	3.45087E-06	0.000103119	4.08561E-05	9.90678E-05	0.00012	0.0002644	0	0	0	0.002144171	0.00214417	2.489E-05
4087	598998.6	4131891.6	0.26282	0.19038	0.72361	0.00514	0.17798	0.71502	1.60755E-05	2.05495E-06	3.58725E-06	0.000104749	4.22446E-05	0.000103012	0.00013	0.0002717	0	0	0	0.002178515	0.00217851	2.529E-05
4088	599018.6	4131891.6	0.26779	0.19533	0.75421	0.00522	0.18397	0.74503	1.63795E-05	2.10838E-06	3.73895E-06	0.000106379	4.36664E-05	0.000107336	0.00013	0.0002796	0	0	0	0.002215369	0.00221537	2.572E-05
4089	599038.6	4131891.6	0.27339	0.2006	0.78731	0.0053	0.19007	0.77757	1.67221E-05	2.16526E-06	3.90304E-06	0.00010801	4.51143E-05	0.000112024	0.00013	0.0002879	0	0	0	0.00225316	0.00225316	2.616E-05
4090	598918.6	4131911.6	0.25259	0.17772	0.64305	0.00501	0.1586	0.63525	1.54498E-05	1.9183E-06	3.18788E-06	0.0001021	3.76447E-05	9.152E-05	0.00012	0.0002518	0	0	0	0.002112866	0.00211287	2.453E-05
4091	598938.6	4131911.6	0.25589	0.18183	0.66684	0.00509	0.1635	0.65921	1.56517E-05	1.96266E-06	3.30582E-06	0.00010373	3.88077E-05	9.49719E-05	0.00012	0.0002584	0	0	0	0.002147223	0.00214722	2.493E-05
4092	598958.6	4131911.6	0.26098	0.18631	0.69346	0.00517	0.16882	0.68533	1.5963E-05	2.01102E-06	3.43778E-06	0.00010536	4.00704E-05	9.8735E-05	0.00013	0.0002656	0	0	0	0.002183776	0.00218378	2.535E-05
4093	598978.6	4131911.6	0.26617	0.19098	0.72196	0.00525	0.17448	0.71327	1.62804E-05	2.06142E-06	3.57907E-06	0.000106991	4.14139E-05	0.00010276	0.00013	0.0002731	0	0	0	0.002220631	0.00222063	2.578E-05
4094	598998.6	4131911.6	0.26909	0.19565	0.75148	0.00533	0.18038	0.74262	1.6459E-05	2.11183E-06	3.72541E-06	0.000108621	4.28143E-05	0.000106989	0.00013	0.0002807	0	0	0	0.002255181	0.00225518	2.618E-05
4095	599018.6	4131911.6	0.27416	0.20075	0.78436	0.00542	0.18648	0.77485	1.67692E-05	2.16688E-06	3.88841E-06	0.000110455	4.42621E-05	0.000111632	0.00013	0.0002892	0	0	0	0.002295874	0.00229587	2.666E-05
4096	599038.6	4131911.6	0.27989	0.20618	0.82003	0.00551	0.19271	0.80988	1.71196E-05	2.22549E-06	4.06524E-06	0.000112289	4.57409E-05	0.000116679	0.00014	0.0002981	0	0	0	0.002337561	0.00233756	2.714E-05
4097	598918.6	4131931.6	0.25883	0.18266	0.66501	0.00519	0.16107	0.65694	1.58315E-05	1.97162E-06	3.29674E-06	0.000105768	3.82309E-05	9.46449E-05	0.00013	0.0002597	0	0	0	0.002185424	0.00218542	2.537E-05
4098	598938.6	4131931.6	0.26376	0.18706	0.69112	0.00528	0.16591	0.6829	1.6133E-05	2.01911E-06	3.42618E-06	0.000107602	3.93797E-05	9.83849E-05	0.00013	0.0002669	0	0	0	0.002225261	0.00222526	2.584E-05
4099	598958.6	4131931.6	0.26761	0.19164	0.71905	0.00537	0.17117	0.71063	1.63685E-05	2.06855E-06	3.56464E-06	0.000109436	4.06282E-05	0.00010238	0.00013	0.0002744	0	0	0	0.002264149	0.00226415	2.629E-05
4100	598978.6	4131931.6	0.27274	0.19635	0.74925	0.00546	0.17681	0.74023	1.66823E-05	2.11939E-06	3.71436E-06	0.00011127	4.19669E-05	0.000106644	0.00013	0.0002824	0	0	0	0.002304603	0.0023046	2.676E-05
4101	598998.6	4131931.6	0.27568	0.20117	0.78096	0.00554	0.18276	0.77171	1.68621E-05	2.17141E-06	3.87156E-06	0.000112901	4.33792E-05	0.00011118	0.00014	0.0002904	0	0	0	0.002339389	0.00233939	2.716E-05
4102	599018.6	4131931.6	0.28087	0.20644	0.81635	0.00564	0.18897	0.80635	1.71796E-05	2.2283E-06	4.047E-06	0.000114939	4.48532E-05	0.00011617	0.00014	0.0002994	0	0	0	0.002383965	0.00238396	2.768E-05
4103	598898.6	4131951.6	0.26152	0.18351	0.66392	0.00529	0.15914	0.65393	1.5996E-05	1.98079E-06	3.29134E-06	0.000107806	3.77728E-05	9.42113E-05	0.00013	0.0002611	0	0	0	0.002223428	0.00222343	2.581E-05
4104	598918.6	4131951.6	0.26568	0.18789	0.68831	0.00538	0.16356	0.67975	1.62505E-05	2.02807E-06	3.41225E-06	0.00010964	3.88219E-05	9.79311E-05	0.00013	0.0002681	0	0	0	0.002262303	0.0022623	2.627E-05
4105	598938.6	4131951.6	0.27098	0.19257	0.71671	0.00548	0.16835	0.70771	1.65746E-05	2.07859E-06	3.55304E-06	0.000111678	3.99589E-05	0.000101959	0.00013	0.0002758	0	0	0	0.002306288	0.00230629	2.678E-05
4106	598958.6	4131951.6	0.27463	0.19722	0.74604	0.00558	0.17354	0.73713	1.67979E-05	2.12878E-06	3.69844E-06	0.000113716	4.11908E-05	0.000106198	0.00014	0.0002837	0	0	0	0.002348608	0.00234861	2.727E-05

4107	598978.6	4131951.6	0.27968	0.20202	0.77814	0.00567	0.17916	0.76859	1.71068E-05	2.18059E-06	3.85758E-06	0.00011555	4.25247E-05	0.00011073	0.00014	0.0002919	0	0	0	0.002389158	0.00238916	2.774E-05
4108	598998.6	4131951.6	0.28297	0.20705	0.81246	0.00577	0.18516	0.80254	1.7308E-05	2.23488E-06	4.02772E-06	0.000117588	4.39488E-05	0.000115621	0.00014	0.0003007	0	0	0	0.002431595	0.0024316	2.823E-05
4109	599018.6	4131951.6	0.28831	0.2125	0.85053	0.00587	0.19149	0.83978	1.76346E-05	2.29371E-06	4.21645E-06	0.000119626	4.54513E-05	0.000120987	0.00014	0.0003102	0	0	0	0.002476591	0.00247659	2.875E-05
4110	598898.6	4131971.6	0.26832	0.18886	0.68724	0.00549	0.16169	0.67608	1.64119E-05	2.03854E-06	3.40695E-06	0.000111882	3.83781E-05	9.74024E-05	0.00013	0.0002695	0	0	0	0.00230379	0.00230379	2.675E-05
4111	598918.6	4131971.6	0.2738	0.19353	0.7152	0.0056	0.16611	0.70387	1.67471E-05	2.08895E-06	3.54556E-06	0.000114123	3.94272E-05	0.000101406	0.00014	0.0002773	0	0	0	0.002351435	0.00235144	2.73E-05
4112	598938.6	4131971.6	0.27814	0.1982	0.74298	0.0057	0.17082	0.73326	1.70126E-05	2.13936E-06	3.68327E-06	0.000116161	4.05452E-05	0.00010564	0.00014	0.0002852	0	0	0	0.002394354	0.00239435	2.78E-05
4113	598958.6	4131971.6	0.28176	0.20299	0.77424	0.0058	0.17595	0.76462	1.7234E-05	2.19106E-06	3.83824E-06	0.000118199	4.17628E-05	0.000110158	0.00014	0.0002934	0	0	0	0.002436833	0.00243683	2.829E-05
4114	598978.6	4131971.6	0.28709	0.20805	0.80893	0.00591	0.18156	0.79855	1.756E-05	2.24568E-06	4.01022E-06	0.000120441	4.30944E-05	0.000115047	0.00014	0.0003024	0	0	0	0.002484968	0.00248497	2.885E-05
4115	598998.6	4131971.6	0.2929	0.21349	0.84701	0.00602	0.18765	0.83572	1.79154E-05	2.30439E-06	4.199E-06	0.000122683	4.45399E-05	0.000120402	0.00015	0.000312	0	0	0	0.002533969	0.00253397	2.942E-05
4116	598678.6	4131991.6	0.22032	0.15141	0.48229	0.00458	0.12405	0.47435	1.3476E-05	1.63431E-06	2.39092E-06	9.33366E-05	2.9444E-05	6.83393E-05	0.00011	0.0002086	0	0	0	0.001909293	0.00190929	2.217E-05
4117	598698.6	4131991.6	0.2248	0.15452	0.49748	0.00468	0.12709	0.48924	1.375E-05	1.66788E-06	2.46622E-06	9.53745E-05	3.01656E-05	7.04845E-05	0.00011	0.0002139	0	0	0	0.001950993	0.00195099	2.265E-05
4118	598878.6	4131991.6	0.26987	0.1898	0.6833	0.0056	0.15999	0.67165	1.65068E-05	2.04869E-06	3.38741E-06	0.000114123	3.79746E-05	9.67642E-05	0.00014	0.0002708	0	0	0	0.002343877	0.00234388	2.721E-05
4119	598898.6	4131991.6	0.27543	0.19447	0.71131	0.00571	0.16426	0.69918	1.68468E-05	2.09909E-06	3.52627E-06	0.000116365	3.89881E-05	0.00010073	0.00014	0.0002786	0	0	0	0.002391611	0.00239161	2.777E-05
4120	598918.6	4131991.6	0.2811	0.19931	0.74127	0.00582	0.16868	0.72872	1.71936E-05	2.15134E-06	3.6748E-06	0.000118607	4.00372E-05	0.000104986	0.00014	0.0002866	0	0	0	0.002439659	0.00243966	2.833E-05
4121	598938.6	4131991.6	0.28682	0.20432	0.77306	0.00593	0.17338	0.76044	1.75435E-05	2.20541E-06	3.83239E-06	0.000120848	4.11528E-05	0.000109556	0.00014	0.0002951	0	0	0	0.002487948	0.00248795	2.889E-05
4122	598958.6	4131991.6	0.2913	0.20936	0.80552	0.00605	0.17848	0.7942	1.78175E-05	2.25982E-06	3.99331E-06	0.000123294	4.23633E-05	0.00011442	0.00015	0.0003041	0	0	0	0.002538503	0.0025385	2.947E-05
4123	598978.6	4131991.6	0.29654	0.21465	0.84256	0.00616	0.18408	0.83073	1.8138E-05	2.31692E-06	4.17694E-06	0.000125536	4.36925E-05	0.000119683	0.00015	0.0003135	0	0	0	0.002586787	0.00258679	3.003E-05
4124	598658.6	4132011.6	0.22111	0.15239	0.47927	0.00463	0.12339	0.47132	1.35243E-05	1.64489E-06	2.37595E-06	9.43556E-05	2.92874E-05	6.79028E-05	0.00011	0.0002091	0	0	0	0.001927602	0.0019276	2.238E-05
4125	598678.6	4132011.6	0.22564	0.15549	0.49433	0.00472	0.12635	0.48607	1.38014E-05	1.67835E-06	2.45061E-06	9.61897E-05	2.99899E-05	7.00278E-05	0.00011	0.0002141	0	0	0	0.001965832	0.00196583	2.282E-05
4126	598698.6	4132011.6	0.2303	0.15871	0.51024	0.00482	0.1294	0.50165	1.40864E-05	1.7131E-06	2.52948E-06	9.82276E-05	3.07139E-05	7.22724E-05	0.00012	0.0002195	0	0	0	0.002007804	0.0020078	2.331E-05
4127	598718.6	4132011.6	0.23506	0.16208	0.52707	0.00493	0.13251	0.51813	1.43776E-05	1.74948E-06	2.61291E-06	0.000100469	3.1452E-05	7.46466E-05	0.00012	0.0002253	0	0	0	0.002053499	0.0020535	2.384E-05
4128	598738.6	4132011.6	0.23992	0.16561	0.5449	0.00503	0.13569	0.53559	1.46748E-05	1.78758E-06	2.70131E-06	0.000102507	3.22068E-05	7.71621E-05	0.00012	0.000231	0	0	0	0.002095904	0.0020959	2.433E-05
4129	598758.6	4132011.6	0.24489	0.1693	0.56383	0.00514	0.13896	0.55412	1.49788E-05	1.82741E-06	2.79515E-06	0.000104749	3.2983E-05	7.98317E-05	0.00012	0.0002372	0	0	0	0.002142059	0.00214206	2.487E-05
4130	598858.6	4132011.6	0.27145	0.19067	0.67873	0.0057	0.15817	0.66666	1.66034E-05	2.05808E-06	3.36476E-06	0.000116161	3.75426E-05	9.60453E-05	0.00014	0.0002718	0	0	0	0.002380418	0.00238042	2.764E-05
4131	598878.6	4132011.6	0.27716	0.19555	0.70677	0.00582	0.16248	0.69415	1.69526E-05	2.11075E-06	3.50377E-06	0.000118607	3.85656E-05	0.000100006	0.00014	0.0002797	0	0	0	0.002431862	0.00243186	2.823E-05
4132	598898.6	4132011.6	0.28292	0.20039	0.73656	0.00594	0.16684	0.72336	1.7305E-05	2.16299E-06	3.65145E-06	0.000121052	3.96005E-05	0.000104214	0.00014	0.000288	0	0	0	0.002483501	0.0024835	2.883E-05
4133	598918.6	4132011.6	0.2888	0.20542	0.76864	0.00606	0.17131	0.75479	1.76646E-05	2.21729E-06	3.81048E-06	0.000123498	4.06615E-05	0.000108742	0.00015	0.0002966	0	0	0	0.002535498	0.0025355	2.944E-05
4134	598938.6	4132011.6	0.29486	0.21079	0.80355	0.00619	0.17604	0.78894	1.80353E-05	2.27525E-06	3.98355E-06	0.000126147	4.17842E-05	0.000113662	0.00015	0.0003059	0	0	0	0.002591499	0.0025915	3.009E-05
4135	598958.6	4132011.6	0.30091	0.21619	0.84028	0.00631	0.18114	0.82553	1.84053E-05	2.33354E-06	4.16563E-06	0.000128593	4.29947E-05	0.000118934	0.00015	0.0003154	0	0	0	0.002644141	0.00264414	3.07E-05
4136	598978.6	4132011.6	0.30588	0.22176	0.87877	0.00644	0.18674	0.86503	1.87093E-05	2.39366E-06	4.35644E-06	0.000131242	4.43239E-05	0.000124624	0.00016	0.0003256	0	0	0	0.002699337	0.00269934	3.134E-05
4137	598638.6	4132031.6	0.22193	0.15342	0.47614	0.00466	0.12304	0.46807	1.35745E-05	1.656E-06	2.36043E-06	9.49669E-05	2.92043E-05	6.74345E-05	0.00011	0.0002092	0	0	0	0.001938922	0.00193892	2.251E-05
4138	598658.6	4132031.6	0.22649	0.15651	0.49104	0.00476	0.1258	0.48266	1.38534E-05	1.68936E-06	2.4343E-06	9.70049E-05	2.98594E-05	6.95365E-05	0.00011	0.0002144	0	0	0	0.001980678	0.00198068	2.3E-05
4139	598678.6	4132031.6	0.2312	0.15973	0.50679	0.00487	0.12872	0.49808	1.41415E-05	1.72411E-06	2.51238E-06	9.92466E-05	3.05525E-05	7.17581E-05	0.00012	0.0002199	0	0	0	0.0020262	0.0020262	2.352E-05
4140	598698.6	4132031.6	0.23602	0.16309	0.52345	0.00498	0.13175	0.5144	1.44363E-05	1.76038E-06	2.59497E-06	0.000101488	3.12717E-05	7.41093E-05	0.00012	0.0002257	0	0	0	0.002071942	0.00207194	2.406E-05
4141	598718.6	4132031.6	0.24097	0.16658	0.54111	0.00509	0.13486	0.53167	1.47391E-05	1.79805E-06	2.68252E-06	0.00010373	3.20098E-05	7.65973E-05	0.00012	0.0002316	0	0	0	0.00211793	0.00211793	2.459E-05
4142	598738.6	4132031.6	0.24603	0.17024	0.55985	0.0052	0.13803	0.54999	1.50486E-05	1.83756E-06	2.77542E-06	0.000105972	3.27623E-05	7.92367E-05	0.00013	0.0002376	0	0	0	0.002164158	0.00216416	2.513E-05
4143	598758.6	4132031.6	0.2512	0.17407	0.57976	0.00531	0.14128	0.56946	1.53648E-05	1.8789E-06	2.87412E-06	0.000108213	3.35337E-05	8.20417E-05	0.00013	0.0002439	0	0	0	0.002210634	0.00221063	2.567E-05
4144	598778.6	4132031.6	0.25656	0.17831	0.60118	0.00543	0.14469	0.5904	1.56926E-05	1.92466E-06	2.98031E-06	0.000110659	3.4343E-05	8.50585E-05	0.00013	0.0002507	0	0	0	0.002261025	0.00226102	2.625E-05
4145	598798.6	4132031.6	0.26204	0.18277	0.62405	0.00556	0.1483	0.61274	1.60278E-05	1.97281E-06	3.09369E-06	0.000113308	3.51999E-05	8.8277E-05	0.00013	0.0002579	0	0	0	0.002315218	0.00231522	2.688E-05
4146	598818.6	4132031.6	0.26756	0.18721	0.64824	0.00568	0.15216	0.63638	1.63655E-05	2.02073E-06	3.21361E-06	0.000115754	3.61161E-05	9.16828E-05	0.00014	0.0002652	0	0	0	0.002366051	0.00236605	2.747E-05
4147	598858.6	4132031.6	0.27883	0.19628	0.70132	0.00592	0.16053	0.68825	1.70548E-05	2.11863E-06	3.47675E-06	0.000120645	3.81028E-05	9.91557E-05	0.00014	0.0002806	0	0	0	0.002468397	0.0024684	2.866E-05
4148	598878.6	4132031.6	0.28478	0.2014	0.73116	0.00606	0.16495	0.71743	1.74187E-05	2.1739E-06	3.62468E-06	0.000123498	3.91519E-05	0.00010336	0.00015	0.0002892	0	0	0	0.002527314	0.00252731	2.934E-05
4149	598898.6	4132031.6	0.29085	0.20667	0.76324	0.00619	0.16945	0.7488	1.779E-05	2.23078E-06	3.78371E-06	0.000126147	4.022E-05	0.000107879	0.00015	0.0002981	0	0	0	0.002583066	0.00258307	2.999E-05
4150	598918.6	4132031.6	0.29704	0.21208	0.79778	0.00632	0.17403	0.78257	1.81686E-05	2.28918E-06	3.95494E-06	0.000128796	4.13071E-05	0.000112744	0.00015	0.0003073	0	0	0	0.00263918	0.00263918	3.064E-05
4151	598938.6	4132031.6	0.30327	0.2175	0.83483	0.00646	0.17879	0.81879	1.85497E-05	2.34768E-06	4.13861E-06	0.000131649	4.24369E-05	0.000117963	0.00016	0.0003171	0	0	0	0.002699063	0.00269906	3.134E-05
4152	598958.6	4132031.6	0.30971	0.22333	0.87531	0.0066	0.18393	0.85845	1.89436E-05	2.41061E-06	4.33929E-06	0.000134503	4.36569E-05	0.000123676	0.00016	0.0003275	0	0	0	0.002759537	0.00275954	3.204E-05
4153	598618.6	4132051.6	0.22279	0.15437	0.47287	0.00469	0.12323	0.46461	1.36271E-05	1.66626E-06	2.34422E-06	9.55783E-05	2.92494E-05	6.69361E-05	0.00011	0.0002094	0	0	0	0.001950257	0.00195026	2.264E-05
4154	598638.6	4132051.6	0.22739	0.15752	0.48762	0.0048	0.12569	0.47904	1.39084E-05	1.70026E-06	2.41734E-06	9.782E-05	2.98333E-05	6.9015E-05	0.00012	0.0002147	0	0	0	0.001995564	0.00199556	2.317E-05
4155	598658.6	4132051.6	0.23212	0.16077	0.50321	0.00491	0.12835	0.49428	1.41978E-05	1.73534E-06	2.49463E-06	0.000100062	3.04646E-05	7.12106E-05	0.00012	0.0002202	0	0	0	0.002041099	0.0020411	2.37E-05
4156	598678.6	4132051.6	0.237	0.16414	0.5197	0.00503	0.13119	0.51041	1.44962E-05	1.77171E-06	2.57638E-06	0.000102507	3.11387E-05	7.35344E-05	0.00012	0.000226	0	0	0	0.002090402	0.0020904	2.427E-05
4157	598698.6	4132051.6	0.24201	0.16764	0.53716	0.00514	0.13418	0.5275	1.48027E-05	1.80949E-06	2.66294E-06	0.000104749	3.18484E-05	7.59966E-05	0.00012	0.0002319	0	0	0	0.002136438	0.00213644	2.48E-05
4158	598718.6	4132051.6	0.24721	0.17142	0.55581	0.00526	0.13727	0.54573	1.51207E-05	1.85029E-06	2.75539E-06	0.000107194	3.25819E-05	7.8623E-05	0.00013	0.0002381	0	0	0	0.002186339	0.00218634	2.538E-05
4159	598738.6	4132051.6	0.25253	0.17534	0.57562	0.00538	0.14043	0.56509	1.54461E-05	1.89261E-06	2.8536E-06	0.00010964	3.33319E-05	8.14121E-05	0.00013	0.0002446	0	0	0	0.002236491	0.00223649	2.597E-05
4160	598758.6	4132051.6	0.25793	0.17934	0.59661	0.00551	0.14366	0.58559	1.57764E-05	1.93578E-06	2.95765E-06	0.000112289	3.40986E-05	8.43656E-05	0.00013	0.0002514	0	0	0	0.002290354	0.00229035	2.659E-05
4161	598778.6	4132051.6	0.26349	0.18367	0.61913	0.00564	0.14703	0.60757	1.61165E-05	1.98252E-06	3.0693E-06	0.000114939	3.48985E-05	8.75322E-05	0.00014	0.0002585	0	0	0	0.002344577	0.00234458	2.722E-05
4162	598798.6	4132051.6	0.26917	0.1882	0.64319	0.00577	0.1506	0.63104	1.64639E-05	2.03142E-06	3.18857E-06	0.000117588	3.57458E-05	9.09135E-05	0.00014	0.0002659	0	0	0	0.002399095	0.0023991	2.785E-05
4163	598818.6	4132051.6	0.27493	0.19284	0.66881	0.0059	0.15442	0.65604	1.68162E-05	2.0815E-06	3.31558E-06	0.000120237	3.66525E-05	9.45152E-05	0.00014	0.0002736	0	0	0	0.002453851	0.00245385	2.849E-05
4164	598838.6	4132051.6	0.28078	0.19757	0.69613	0.00603	0.15853	0.68269	1.71741E-05	2.13256E-06	3.45102E-06	0.000122886	3.7628E-05	9.83547E-05	0.00015	0.0002816	0	0	0	0.002508864	0.00250886	2.913E-05
4165	598858.6	4132051.6	0.28675	0.20249	0.72543	0.00617	0.16289	0.71126	1.75392E-05	2.18566E-06	3.59627E-06	0.000125739	3.86629E-05	0.000102471	0.00015	0.0002902	0	0	0	0.002567719	0.00256772	2.981E-05
4166	598878.6	4132051.6	0.29287	0.20763	0.75695	0.00631	0.16743	0.74203	1.79136E-05	2.24114E-06	3.75253E-06	0.000128593	3.97405E-05	0.000106904	0.00015	0.0002991	0	0	0	0.002626962	0.00262696	3.05E-05
4167	598898.6	4132051.6	0.29922	0.2132	0.79126	0.00645	0.17208	0.77553	1.8302E-05	2.30126E-06	3.92262E-06	0.000131446	4.08442E-05	0.00011173	0.00016	0.0003085	0	0	0	0.002686765	0.00268677	3.119E-05
4168	598918.6	4132051.6	0.30573	0.219	0.8284	0.0066	0.17682	0.81181	1.87001E-05	2.36387E-06	4.10674E-06	0.000134503	4.19693E-05	0.000116957	0.00016	0.0003186	0	0	0	0.002750532	0.00275053	3.193E-05
4169	598938.6	4132051.6	0.31233	0.22488	0.8685	0.00675	0.1817	0.851	1.91038E-05	2.42734E-06	4.30553E-06	0.000137559	4.31276E-05	0.000122603	0.00016	0.0003291	0	0	0	0.002814662	0.00281466	3.268E-05
4170	598958.6	4132051.6	0.31912	0.23117	0.91249	0.00691	0.18691	0.894	1.95192E-05	2.49523E-06	4.52361E-06	0.00014082	4.43642E-05	0.000128798	0.00017	0.0003405	0	0	0	0.00288291	0.00288291	3.347E-05
4171	598598.6	4132071.6	0.22372	0.15524	0.46952	0.00472	0.12414	0.46102	1.3684E-05	1.67565E-06	2.32761E-06	9.61897E-05	2.94654E-05	6.64188E-05	0.00011	0.0002098	0	0	0	0.001961644	0.00196164	2.278E-05
4172	598618.6	4132071.6	0.22835	0.15845	0.48411	0.00483	0.12623	0.47526	1.39672E-05	1.7103E-06	2.39994E-06	9.84314E-05	2.99614E-05	6.84704E-05	0.00012	0.0002149	0	0	0	0.002006981	0.00200698	2.33E-05
4173	598638.6	4132071.6	0.23311	0.16176	0.49952	0.00495	0.12854	0.49031	1.42583E-05	1.74602E-06	2.47634E-06	0.000100877	3.05097E-05	7.06386E-05	0.00012	0.0002205	0	0	0	0.002056054	0.00205605	2.387E-05
4174	598658.6	4132071.6	0.23802	0.16518	0.51582	0.00507	0.13108	0.50623	1.45586E-05	1.78294E-06	2.55714E-06	0.000103322	3.11126E-05	7.29322E-05	0.00012	0.0002263	0	0	0	0.002105381	0.00210538	2.444E-05
4175	598678.6	4132071.6	0.24309	0.16873	0.5331	0.00519	0.13382	0.52312	1.48687E-05	1.82126E-06	2.64281E-06	0.000105768	3.1763E-05	7.53656E-05	0.00013	0.0002322	0	0	0	0.002154985	0.00215498	2.502E-05
4176	598698.6	4132071.6	0.24832	0.17245	0.55146	0.00531	0.13673	0.54107	1.51886E-05	1.86141E-06	2.73383E-06	0.000108213	3.24537E-05	7.79516E-05	0.00013	0.0002384	0	0	0	0.002204881	0.00220488	2.56E-05
4177	598718.6	4132071.6	0.25377	0.1765	0.57114	0.00544	0.13978	0.5603	1.5522E-05	1.90513E-06	2.83139E-06	0.000110863	3.31776E-05	8.0722E-05	0.00013	0.000245	0	0	0	0.002258694	0.00225869	2.622E-05

4178	598738.6	4132071.6	0.25936	0.18071	0.59207	0.00558	0.14292	0.58075	1.58639E-05	1.95057E-06	2.93515E-06	0.000113716	3.39229E-05	8.36683E-05	0.00013	0.0002521	0	0	0	0.002316301	0.0023163	2.689E-05
4179	598758.6	4132071.6	0.26501	0.18489	0.6142	0.00571	0.14612	0.60236	1.62095E-05	1.99569E-06	3.04486E-06	0.000116365	3.46825E-05	8.67816E-05	0.00014	0.0002591	0	0	0	0.002370558	0.00237056	2.752E-05
4180	598778.6	4132071.6	0.27078	0.18927	0.63784	0.00585	0.14944	0.62543	1.65624E-05	2.04297E-06	3.16205E-06	0.000119218	3.54705E-05	9.01053E-05	0.00014	0.0002666	0	0	0	0.002428618	0.00242862	2.82E-05
4181	598798.6	4132071.6	0.27668	0.19388	0.66315	0.00599	0.15295	0.65012	1.69233E-05	2.09273E-06	3.28752E-06	0.000122071	3.63036E-05	9.36624E-05	0.00014	0.0002743	0	0	0	0.002487	0.002487	2.887E-05
4182	598818.6	4132071.6	0.28271	0.19872	0.6903	0.00613	0.15673	0.67659	1.72921E-05	2.14497E-06	3.42212E-06	0.000124924	3.72008E-05	9.74759E-05	0.00015	0.0002825	0	0	0	0.002545719	0.00254572	2.956E-05
4183	598838.6	4132071.6	0.28887	0.20382	0.71949	0.00628	0.16085	0.70504	1.76689E-05	2.20002E-06	3.56682E-06	0.000127981	3.81787E-05	0.000101575	0.00015	0.0002912	0	0	0	0.002608308	0.00260831	3.028E-05
4184	598858.6	4132071.6	0.29516	0.2091	0.75085	0.00643	0.16528	0.73561	1.80536E-05	2.25701E-06	3.72229E-06	0.000131038	3.92302E-05	0.000105979	0.00016	0.0003003	0	0	0	0.002671253	0.00267125	3.101E-05
4185	598878.6	4132071.6	0.30151	0.21438	0.78434	0.00658	0.16993	0.76828	1.8442E-05	2.314E-06	3.88831E-06	0.000134095	4.03339E-05	0.000110686	0.00016	0.0003098	0	0	0	0.002734443	0.00273444	3.175E-05
4186	598898.6	4132071.6	0.30815	0.22021	0.82099	0.00674	0.17476	0.80406	1.88482E-05	2.37693E-06	4.07E-06	0.000137356	4.14803E-05	0.00011584	0.00016	0.00032	0	0	0	0.002801821	0.00280182	3.253E-05
4187	598918.6	4132071.6	0.315	0.2264	0.86091	0.0069	0.1797	0.84307	1.92672E-05	2.44374E-06	4.2679E-06	0.000140616	4.26529E-05	0.000121461	0.00017	0.0003307	0	0	0	0.002869767	0.00286977	3.332E-05
4188	598938.6	4132071.6	0.322	0.23282	0.90435	0.00707	0.18475	0.88557	1.96953E-05	2.51304E-06	4.48326E-06	0.000144081	4.38515E-05	0.000127583	0.00017	0.0003422	0	0	0	0.002941725	0.00294172	3.415E-05
4189	598578.6	4132091.6	0.22472	0.15604	0.46616	0.00475	0.12582	0.4574	1.37451E-05	1.68428E-06	2.31096E-06	9.68011E-05	2.98641E-05	6.58973E-05	0.00011	0.0002103	0	0	0	0.001973091	0.00197309	2.291E-05
4190	598598.6	4132091.6	0.22937	0.15926	0.48053	0.00486	0.12754	0.4714	1.40295E-05	1.71904E-06	2.3822E-06	9.90428E-05	3.02724E-05	6.79143E-05	0.00012	0.0002154	0	0	0	0.002018432	0.00201843	2.343E-05
4191	598618.6	4132091.6	0.23417	0.16264	0.49576	0.00498	0.12948	0.48623	1.43231E-05	1.75552E-06	2.4577E-06	0.000101488	3.07329E-05	7.00508E-05	0.00012	0.0002208	0	0	0	0.002067544	0.00206754	2.4E-05
4192	598638.6	4132091.6	0.23912	0.16613	0.51186	0.00511	0.13164	0.50193	1.46259E-05	1.79319E-06	2.53751E-06	0.000104138	3.12455E-05	7.23127E-05	0.00012	0.0002267	0	0	0	0.00212042	0.00212042	2.462E-05
4193	598658.6	4132091.6	0.24422	0.16973	0.52891	0.00523	0.13403	0.51857	1.49379E-05	1.83205E-06	2.62204E-06	0.000106583	3.18128E-05	7.471E-05	0.00013	0.0002325	0	0	0	0.002170046	0.00217005	2.52E-05
4194	598678.6	4132091.6	0.24951	0.17353	0.54707	0.00536	0.13664	0.5363	1.52614E-05	1.87307E-06	2.71206E-06	0.000109232	3.24323E-05	7.72644E-05	0.00013	0.0002388	0	0	0	0.002223513	0.00222351	2.582E-05
4195	598698.6	4132091.6	0.25504	0.17769	0.56654	0.0055	0.13947	0.55533	1.55997E-05	1.91797E-06	2.80858E-06	0.000112085	3.3104E-05	8.0006E-05	0.00013	0.0002455	0	0	0	0.002280923	0.00228092	2.648E-05
4196	598718.6	4132091.6	0.26069	0.18183	0.58711	0.00564	0.14244	0.57543	1.59453E-05	1.96266E-06	2.91056E-06	0.000114939	3.3809E-05	8.29018E-05	0.00014	0.0002525	0	0	0	0.00233855	0.00233855	2.715E-05
4197	598738.6	4132091.6	0.26647	0.18607	0.60898	0.00578	0.14551	0.59681	1.62988E-05	2.00843E-06	3.01898E-06	0.000117792	3.45377E-05	8.5982E-05	0.00014	0.0002596	0	0	0	0.002396443	0.00239644	2.782E-05
4198	598758.6	4132091.6	0.27238	0.19046	0.63231	0.00593	0.14868	0.61961	1.66603E-05	2.05581E-06	3.13464E-06	0.000120848	3.52901E-05	8.92668E-05	0.00014	0.0002673	0	0	0	0.002458137	0.00245814	2.854E-05
4199	598778.6	4132091.6	0.27844	0.19506	0.65729	0.00607	0.15195	0.644	1.70309E-05	2.10546E-06	3.25847E-06	0.000123702	3.60662E-05	9.27807E-05	0.00015	0.0002749	0	0	0	0.002516657	0.00251666	2.922E-05
4200	598798.6	4132091.6	0.28463	0.19989	0.68407	0.00623	0.15541	0.67016	1.74096E-05	2.1576E-06	3.39123E-06	0.000126962	3.68875E-05	9.65495E-05	0.00015	0.0002834	0	0	0	0.002582533	0.00258253	2.998E-05
4201	598818.6	4132091.6	0.29096	0.20496	0.71287	0.00638	0.15914	0.69826	1.77967E-05	2.21232E-06	3.53401E-06	0.000130019	3.77728E-05	0.000100598	0.00015	0.0002919	0	0	0	0.002645262	0.00264526	3.071E-05
4202	598838.6	4132091.6	0.29743	0.21032	0.74389	0.00654	0.16323	0.72853	1.81925E-05	2.27018E-06	3.68779E-06	0.00013328	3.87436E-05	0.000104959	0.00016	0.0003011	0	0	0	0.002711893	0.00271189	3.149E-05
4203	598858.6	4132091.6	0.30407	0.21597	0.7774	0.00671	0.1677	0.76124	1.85986E-05	2.33116E-06	3.85391E-06	0.000136744	3.98046E-05	0.000109671	0.00016	0.000311	0	0	0	0.00278248	0.00278248	3.231E-05
4204	598878.6	4132091.6	0.31084	0.22183	0.81358	0.00687	0.1725	0.79656	1.90127E-05	2.39442E-06	4.03327E-06	0.000140005	4.09439E-05	0.00011476	0.00017	0.0003211	0	0	0	0.002849961	0.00284996	3.309E-05
4205	598898.6	4132091.6	0.31786	0.22811	0.85301	0.00705	0.17753	0.83509	1.94421E-05	2.4622E-06	4.22874E-06	0.000143673	4.21378E-05	0.000120311	0.00017	0.0003323	0	0	0	0.002925082	0.00292508	3.396E-05
4206	598918.6	4132091.6	0.32503	0.2346	0.89579	0.00723	0.18269	0.87695	1.98806E-05	2.53225E-06	4.44082E-06	0.000147341	4.33626E-05	0.000126342	0.00017	0.0003439	0	0	0	0.003000685	0.00300069	3.484E-05
4207	598558.6	4132111.6	0.22579	0.15694	0.46292	0.00477	0.12826	0.45391	1.38106E-05	1.694E-06	2.2949E-06	9.72087E-05	3.04433E-05	6.53945E-05	0.00012	0.0002108	0	0	0	0.00198113	0.00198113	2.3E-05
4208	598578.6	4132111.6	0.2305	0.16017	0.47708	0.00489	0.12969	0.46769	1.40987E-05	1.72886E-06	2.36509E-06	9.96542E-05	3.07827E-05	6.73798E-05	0.00012	0.000216	0	0	0	0.002030028	0.00203003	2.357E-05
4209	598598.6	4132111.6	0.23536	0.16359	0.4921	0.00501	0.13128	0.4823	1.43959E-05	1.76578E-06	2.43955E-06	0.0001021	3.11601E-05	6.94846E-05	0.00012	0.0002213	0	0	0	0.002079194	0.00207919	2.414E-05
4210	598618.6	4132111.6	0.24037	0.16717	0.50801	0.00514	0.13305	0.49777	1.47024E-05	1.80442E-06	2.51843E-06	0.000104749	3.15802E-05	7.17134E-05	0.00012	0.0002271	0	0	0	0.002132134	0.00213213	2.475E-05
4211	598638.6	4132111.6	0.24552	0.17086	0.52485	0.00527	0.13504	0.51417	1.50174E-05	1.84425E-06	2.60191E-06	0.000107398	3.20526E-05	7.40761E-05	0.00013	0.000233	0	0	0	0.002185321	0.00218532	2.537E-05
4212	598658.6	4132111.6	0.25083	0.17468	0.54271	0.00541	0.13726	0.53158	1.53422E-05	1.88548E-06	2.69045E-06	0.000110251	3.25795E-05	7.65844E-05	0.00013	0.0002393	0	0	0	0.002242298	0.0022423	2.603E-05
4213	598678.6	4132111.6	0.25633	0.17867	0.56172	0.00555	0.13972	0.55014	1.56786E-05	1.92855E-06	2.78469E-06	0.000113104	3.31634E-05	7.92583E-05	0.00013	0.0002459	0	0	0	0.002299606	0.00229961	2.67E-05
4214	598698.6	4132111.6	0.26206	0.18294	0.58206	0.0057	0.14242	0.57001	1.6029E-05	1.97464E-06	2.88552E-06	0.000116161	3.38042E-05	8.2121E-05	0.00014	0.000253	0	0	0	0.002360832	0.00236083	2.741E-05
4215	598718.6	4132111.6	0.26793	0.18724	0.60363	0.00585	0.14528	0.5911	1.63881E-05	2.02105E-06	2.99246E-06	0.000119218	3.44831E-05	8.51594E-05	0.00014	0.0002603	0	0	0	0.002422316	0.00242232	2.812E-05
4216	598738.6	4132111.6	0.27399	0.19174	0.62668	0.006	0.14829	0.61365	1.67588E-05	2.06963E-06	3.10672E-06	0.000122275	3.51975E-05	8.84081E-05	0.00014	0.0002678	0	0	0	0.002484164	0.00248416	2.884E-05
4217	598758.6	4132111.6	0.28028	0.19658	0.65149	0.00616	0.15142	0.63793	1.71435E-05	2.12187E-06	3.22972E-06	0.000125536	3.59404E-05	9.19062E-05	0.00015	0.0002759	0	0	0	0.002549978	0.00254998	2.961E-05
4218	598778.6	4132111.6	0.28668	0.2015	0.67796	0.00632	0.15465	0.66384	1.75349E-05	2.17498E-06	3.36094E-06	0.000128796	3.67071E-05	9.5639E-05	0.00015	0.0002842	0	0	0	0.002616065	0.00261606	3.037E-05
4219	598798.6	4132111.6	0.29321	0.20661	0.70635	0.00648	0.15805	0.69162	1.79344E-05	2.23013E-06	3.50168E-06	0.000132057	3.75141E-05	9.96412E-05	0.00016	0.0002929	0	0	0	0.002682488	0.00268249	3.114E-05
4220	598818.6	4132111.6	0.29989	0.21198	0.73694	0.00665	0.16172	0.72155	1.83429E-05	2.2881E-06	3.65333E-06	0.000135521	3.83852E-05	0.000103953	0.00016	0.0003021	0	0	0	0.002752816	0.00275282	3.196E-05
4221	598838.6	4132111.6	0.30671	0.21764	0.76997	0.00683	0.16577	0.75386	1.87601E-05	2.34919E-06	3.81708E-06	0.00013919	3.93465E-05	0.000108608	0.00016	0.0003121	0	0	0	0.002827064	0.00282706	3.282E-05
4222	598858.6	4132111.6	0.31367	0.22354	0.80565	0.00701	0.17025	0.78876	1.91858E-05	2.41287E-06	3.99396E-06	0.000142858	4.04099E-05	0.000113636	0.00017	0.0003225	0	0	0	0.002901731	0.00290173	3.369E-05
4223	598878.6	4132111.6	0.32075	0.22961	0.84416	0.00719	0.17513	0.82645	1.96189E-05	2.47839E-06	4.18487E-06	0.000146526	4.15682E-05	0.000119066	0.00017	0.0003334	0	0	0	0.002976797	0.0029768	3.456E-05
4224	598898.6	4132111.6	0.32811	0.2362	0.88631	0.00738	0.18035	0.86772	2.0069E-05	2.54952E-06	4.39382E-06	0.000150398	4.28072E-05	0.000125012	0.00018	0.0003452	0	0	0	0.003056076	0.00305608	3.548E-05
4225	598918.6	4132111.6	0.3357	0.24319	0.93238	0.00758	0.18577	0.91291	2.05333E-05	2.62497E-06	4.62221E-06	0.000154474	4.40936E-05	0.000131522	0.00018	0.0003579	0	0	0	0.003139518	0.00313952	3.645E-05
4226	598538.6	4132131.6	0.22668	0.15737	0.45944	0.00479	0.13127	0.4502	1.3865E-05	1.69864E-06	2.27764E-06	9.76162E-05	3.11577E-05	6.486E-05	0.00012	0.0002115	0	0	0	0.001988871	0.00198887	2.309E-05
4227	598558.6	4132131.6	0.23155	0.16082	0.47353	0.00491	0.13255	0.46392	1.41629E-05	1.73588E-06	2.34749E-06	0.000100062	3.14615E-05	6.68366E-05	0.00012	0.0002166	0	0	0	0.002037974	0.00203797	2.366E-05
4228	598578.6	4132131.6	0.23653	0.16437	0.48839	0.00504	0.13389	0.47838	1.44675E-05	1.7742E-06	2.42116E-06	0.000102711	3.17796E-05	6.89199E-05	0.00012	0.0002221	0	0	0	0.002090786	0.00209079	2.427E-05
4229	598598.6	4132131.6	0.24164	0.16804	0.5041	0.00517	0.13534	0.49364	1.478E-05	1.81381E-06	2.49904E-06	0.00010536	3.21238E-05	7.11184E-05	0.00012	0.0002277	0	0	0	0.002143831	0.00214383	2.489E-05
4230	598618.6	4132131.6	0.24688	0.17183	0.52073	0.00531	0.13696	0.5098	1.51006E-05	1.85472E-06	2.58148E-06	0.000108213	3.25083E-05	7.34465E-05	0.00013	0.0002337	0	0	0	0.002200624	0.00220062	2.555E-05
4231	598638.6	4132131.6	0.25227	0.17575	0.53835	0.00545	0.13877	0.52695	1.54302E-05	1.89703E-06	2.66883E-06	0.000111066	3.29379E-05	7.59173E-05	0.00013	0.0002399	0	0	0	0.002257684	0.00225768	2.621E-05
4232	598658.6	4132131.6	0.25781	0.17979	0.55707	0.0056	0.14081	0.54517	1.57691E-05	1.94064E-06	2.76164E-06	0.000114123	3.34221E-05	7.85423E-05	0.00013	0.0002466	0	0	0	0.002318529	0.00231853	2.692E-05
4233	598678.6	4132131.6	0.26355	0.184	0.57699	0.00575	0.14311	0.56461	1.61202E-05	1.98608E-06	2.86039E-06	0.00011718	3.3968E-05	8.1343E-05	0.00014	0.0002535	0	0	0	0.002379718	0.00237972	2.763E-05
4234	598698.6	4132131.6	0.2695	0.18842	0.59826	0.00591	0.14564	0.5854	1.64841E-05	2.03379E-06	2.96583E-06	0.000120441	3.45685E-05	8.43382E-05	0.00014	0.0002608	0	0	0	0.002444794	0.00244479	2.838E-05
4235	598718.6	4132131.6	0.27563	0.19296	0.62093	0.00607	0.14838	0.60759	1.68591E-05	2.0828E-06	3.07822E-06	0.000123702	3.52189E-05	8.75351E-05	0.00015	0.0002685	0	0	0	0.002510201	0.0025102	2.914E-05
4236	598738.6	4132131.6	0.28199	0.19775	0.64524	0.00623	0.1513	0.63141	1.72481E-05	2.1345E-06	3.19873E-06	0.000126962	3.5912E-05	9.09668E-05	0.00015	0.0002764	0	0	0	0.002576037	0.00257604	2.991E-05
4237	598758.6	4132131.6	0.28867	0.20305	0.67154	0.00641	0.15439	0.6572	1.76567E-05	2.19171E-06	3.32912E-06	0.00013063	3.66454E-05	9.46824E-05	0.00015	0.0002851	0	0	0	0.002649496	0.0026495	3.076E-05
4238	598778.6	4132131.6	0.29544	0.20831	0.69957	0.00658	0.15757	0.68471	1.80708E-05	2.24848E-06	3.46807E-06	0.000134095	3.74002E-05	9.86457E-05	0.00016	0.0002939	0	0	0	0.00271968	0.00271968	3.158E-05
4239	598798.6	4132131.6	0.30235	0.21374	0.72968	0.00676	0.16091	0.71426	1.84934E-05	2.30709E-06	3.61734E-06	0.000137763	3.8193E-05	0.000102903	0.00016	0.0003033	0	0	0	0.002793731	0.00279373	3.244E-05
4240	598818.6	4132131.6	0.30942	0.21944	0.76218	0.00695	0.16451	0.74616	1.89258E-05	2.36862E-06	3.77846E-06	0.000141635	3.90474E-05	0.000107499	0.00017	0.0003133	0	0	0	0.002871715	0.00287171	3.334E-05
4241	598838.6	4132131.6	0.31664	0.22546	0.79735	0.00714	0.1685	0.78068	1.93675E-05	2.4336E-06	3.95281E-06	0.000145507	3.99945E-05	0.000112472	0.00017	0.0003237	0	0	0	0.002950145	0.00295014	3.425E-05
4242	598858.6	4132131.6	0.32399	0.23169	0.83538	0.00733	0.17295	0.81801	1.9817E-05	2.50084E-06	4.14134E-06	0.000149379	4.10507E-05	0.00011785	0.00018	0.0003347	0	0	0	0.003028995	0.00302899	3.517E-05
4243	598878.6	4132131.6	0.33141	0.23799	0.87641	0.00753	0.17789	0.85828	2.02709E-05	2.56885E-06	4.34474E-06	0.000153455	4.22233E-05	0.000123652	0.00018	0.0003465	0	0	0	0.003111698	0.0031117	3.613E-05
4244	598898.6	4132131.6	0.33917	0.24499	0.92154	0.00774	0.18328	0.90262	2.07455E-05	2.6444E-06	4.56847E-06	0.000157735	4.35026E-05	0.00013004	0.00019	0.0003592	0	0	0	0.003198751	0.00319875	3.714E-05
4245	598518.6	4132151.6	0.22741	0.15763	0.45594	0.0048	0.13455	0.44648	1.39097E-05	1.70145E-06	2.26029E-06	9.782E-05	3.19363E-05	6.43241E-05	0.00012	0.000212	0	0	0	0.001992901	0.0019929	2.314E-05
4246	598538.6	4132151.6	0.2324	0.16112	0.46984	0.00493	0.13586	0.46005	1.42149E-05	1.73912E-06	2.3292E-06	0.000100469	3.22472E-05	6.62791E-05	0.00012	0.0002173	0	0	0	0.002045631	0.00204563	2.375E-05
4247	598558.6	4132151.6	0.23752	0.16474	0.48451	0.00506	0.13713	0.47434	1.4528E-05	1.77819E-06	2.40193E-06	0.000103119	3.25486E-05	6.83378E-05	0.00012	0.0002227	0	0	0	0.002098588	0.00209859	2.437E-05
4248	598578.6	4132151.6	0.24276	0.16848	0.5	0.0052	0.13842	0.48942	1.48486E-05	1.81856E-06	2.47872E-06	0.000105972	3.28548E-05	7.05104E-05	0.00013	0.0002285	0	0	0	0.002155275	0.00215527	2.502E-05

4249	598598.6	4132151.6	0.24813	0.17236	0.5164	0.00534	0.13975	0.50535	1.5177E-05	1.86044E-06	2.56002E-06	0.000108825	3.31705E-05	7.28054E-05	0.00013	0.0002344	0	0	0	0.002212202	0.0022122	2.568E-05
4250	598618.6	4132151.6	0.25363	0.17637	0.53377	0.00549	0.14121	0.52223	1.55134E-05	1.90372E-06	2.64613E-06	0.000111882	3.3517E-05	7.52373E-05	0.00013	0.0002407	0	0	0	0.002272883	0.00227288	2.639E-05
4251	598638.6	4132151.6	0.25928	0.18051	0.5522	0.00564	0.14285	0.54016	1.5859E-05	1.94841E-06	2.7375E-06	0.000114939	3.39063E-05	7.78205E-05	0.00014	0.0002472	0	0	0	0.002333838	0.00233384	2.71E-05
4252	598658.6	4132151.6	0.26509	0.1848	0.5718	0.0058	0.1447	0.55924	1.62144E-05	1.99472E-06	2.83466E-06	0.000118199	3.43454E-05	8.05693E-05	0.00014	0.0002542	0	0	0	0.002398599	0.0023986	2.785E-05
4253	598678.6	4132151.6	0.27112	0.18935	0.59276	0.00596	0.14682	0.57968	1.65832E-05	2.04383E-06	2.93857E-06	0.00012146	3.48486E-05	8.35141E-05	0.00014	0.0002614	0	0	0	0.002463757	0.00246376	2.861E-05
4254	598698.6	4132151.6	0.27745	0.19431	0.6153	0.00613	0.14921	0.60172	1.69704E-05	2.09737E-06	3.05031E-06	0.000124924	3.54159E-05	8.66894E-05	0.00015	0.0002691	0	0	0	0.002532952	0.00253295	2.941E-05
4255	598718.6	4132151.6	0.28391	0.19922	0.63922	0.00631	0.15183	0.62515	1.73655E-05	2.15037E-06	3.16889E-06	0.000128593	3.60378E-05	9.00649E-05	0.00015	0.0002774	0	0	0	0.002605904	0.0026059	3.026E-05
4256	598738.6	4132151.6	0.29058	0.20427	0.6648	0.00648	0.15465	0.65025	1.77735E-05	2.20487E-06	3.2957E-06	0.000132057	3.67071E-05	9.36811E-05	0.00016	0.0002857	0	0	0	0.002675734	0.00267573	3.107E-05
4257	598758.6	4132151.6	0.2975	0.2096	0.69231	0.00667	0.15763	0.6773	1.81968E-05	2.26241E-06	3.43208E-06	0.000135929	3.74144E-05	9.75782E-05	0.00016	0.0002948	0	0	0	0.002753065	0.00275306	3.196E-05
4258	598778.6	4132151.6	0.30463	0.21514	0.72189	0.00686	0.16075	0.70641	1.86329E-05	2.3222E-06	3.57872E-06	0.000139801	3.8155E-05	0.000101772	0.00016	0.0003043	0	0	0	0.002830833	0.00283083	3.287E-05
4259	598798.6	4132151.6	0.31195	0.22093	0.75379	0.00705	0.16403	0.73782	1.90806E-05	2.3847E-06	3.73686E-06	0.000143673	3.89335E-05	0.000106297	0.00017	0.0003141	0	0	0	0.002909046	0.00290905	3.378E-05
4260	598818.6	4132151.6	0.31946	0.22702	0.78829	0.00725	0.16756	0.7718	1.954E-05	2.45044E-06	3.9079E-06	0.000147749	3.97714E-05	0.000111193	0.00017	0.0003246	0	0	0	0.002991248	0.00299125	3.473E-05
4261	598838.6	4132151.6	0.32715	0.23345	0.8257	0.00746	0.17146	0.80867	2.00103E-05	2.51984E-06	4.09335E-06	0.000152029	4.06971E-05	0.000116505	0.00018	0.0003359	0	0	0	0.003077462	0.00307746	3.573E-05
4262	598858.6	4132151.6	0.335	0.24021	0.86636	0.00768	0.17587	0.84872	2.04905E-05	2.59281E-06	4.29492E-06	0.000156512	4.17438E-05	0.000122275	0.00018	0.0003479	0	0	0	0.003167693	0.00316769	3.678E-05
4263	598878.6	4132151.6	0.34302	0.24733	0.91064	0.0079	0.18087	0.89235	2.0981E-05	2.66966E-06	4.51444E-06	0.000160995	4.29306E-05	0.00012856	0.00019	0.0003607	0	0	0	0.00325848	0.00325848	3.783E-05
4264	598498.6	4132171.6	0.22799	0.15802	0.45259	0.00481	0.1377	0.44291	1.39451E-05	1.70566E-06	2.24369E-06	9.80238E-05	3.26839E-05	6.38097E-05	0.00012	0.0002124	0	0	0	0.001996809	0.00199681	2.318E-05
4265	598518.6	4132171.6	0.23313	0.16154	0.46631	0.00494	0.13925	0.45633	1.42595E-05	1.74365E-06	2.3117E-06	0.000100673	3.30518E-05	6.57432E-05	0.00012	0.0002178	0	0	0	0.002049687	0.00204969	2.38E-05
4266	598538.6	4132171.6	0.23841	0.1652	0.48078	0.00508	0.14068	0.47048	1.45825E-05	1.78316E-06	2.38344E-06	0.000103526	3.33912E-05	6.77817E-05	0.00012	0.0002234	0	0	0	0.002106314	0.00210631	2.446E-05
4267	598558.6	4132171.6	0.24381	0.16901	0.49606	0.00522	0.142	0.4854	1.49128E-05	1.82428E-06	2.45918E-06	0.000106379	3.37046E-05	6.99313E-05	0.00013	0.0002292	0	0	0	0.002163164	0.00216316	2.512E-05
4268	598578.6	4132171.6	0.24935	0.17296	0.51223	0.00537	0.14327	0.50115	1.52516E-05	1.86692E-06	2.53935E-06	0.000109436	3.4006E-05	7.22003E-05	0.00013	0.0002353	0	0	0	0.002223774	0.00222377	2.582E-05
4269	598598.6	4132171.6	0.25501	0.17705	0.52936	0.00552	0.14454	0.51782	1.55978E-05	1.91106E-06	2.62427E-06	0.000112493	3.43074E-05	7.4602E-05	0.00013	0.0002415	0	0	0	0.002284619	0.00228462	2.653E-05
4270	598618.6	4132171.6	0.26082	0.1813	0.54752	0.00568	0.14587	0.53549	1.59532E-05	1.95694E-06	2.71429E-06	0.000115754	3.46231E-05	7.71477E-05	0.00014	0.0002481	0	0	0	0.00234925	0.00234925	2.728E-05
4271	598638.6	4132171.6	0.26678	0.1857	0.56683	0.00584	0.14735	0.55427	1.63177E-05	2.00443E-06	2.81002E-06	0.000119014	3.49744E-05	7.98533E-05	0.00014	0.000255	0	0	0	0.002414165	0.00241416	2.803E-05
4272	598658.6	4132171.6	0.2729	0.19027	0.58737	0.00601	0.14902	0.57428	1.66921E-05	2.05376E-06	2.91185E-06	0.000122479	3.53708E-05	8.27361E-05	0.00014	0.0002622	0	0	0	0.002482896	0.0024829	2.883E-05
4273	598678.6	4132171.6	0.27923	0.19508	0.60933	0.00619	0.15095	0.5957	1.70793E-05	2.10568E-06	3.02071E-06	0.000126147	3.58289E-05	8.58221E-05	0.00015	0.00027	0	0	0	0.002555524	0.00255552	2.967E-05
4274	598698.6	4132171.6	0.28583	0.20022	0.63291	0.00637	0.15316	0.61875	1.7483E-05	2.16116E-06	3.13761E-06	0.000129815	3.63534E-05	8.91429E-05	0.00015	0.0002781	0	0	0	0.002628637	0.00262864	3.052E-05
4275	598718.6	4132171.6	0.29268	0.2056	0.65817	0.00656	0.15564	0.64352	1.79019E-05	2.21923E-06	3.26283E-06	0.000133687	3.69421E-05	9.27115E-05	0.00016	0.0002867	0	0	0	0.002705711	0.00270571	3.141E-05
4276	598738.6	4132171.6	0.29976	0.21115	0.68523	0.00676	0.15836	0.67011	1.8335E-05	2.27914E-06	3.39698E-06	0.000137763	3.75877E-05	9.65423E-05	0.00016	0.0002959	0	0	0	0.002786724	0.00278672	3.235E-05
4277	598758.6	4132171.6	0.30705	0.2168	0.71424	0.00695	0.16126	0.69867	1.87809E-05	2.34012E-06	3.5408E-06	0.000141635	3.8276E-05	0.000100657	0.00017	0.0003052	0	0	0	0.002864633	0.00286463	3.326E-05
4278	598778.6	4132171.6	0.3146	0.22272	0.74551	0.00716	0.16432	0.72951	1.92427E-05	2.40402E-06	3.69582E-06	0.000145915	3.90023E-05	0.0001051	0.00017	0.0003154	0	0	0	0.00295008	0.00295008	3.425E-05
4279	598798.6	4132171.6	0.32239	0.22894	0.77932	0.00737	0.16755	0.76291	1.97192E-05	2.47116E-06	3.86343E-06	0.000150195	3.9769E-05	0.000109912	0.00018	0.0003259	0	0	0	0.003036052	0.00303605	3.525E-05
4280	598818.6	4132171.6	0.3304	0.23549	0.81596	0.00759	0.17101	0.79912	2.02091E-05	2.54186E-06	4.04507E-06	0.000154678	4.05903E-05	0.000115129	0.00018	0.0003372	0	0	0	0.00312607	0.00312607	3.629E-05
4281	598838.6	4132171.6	0.33861	0.24242	0.85577	0.00782	0.17482	0.8385	2.07113E-05	2.61666E-06	4.24242E-06	0.000159365	4.14946E-05	0.000120802	0.00019	0.0003492	0	0	0	0.003220151	0.00322015	3.739E-05
4282	598858.6	4132171.6	0.34702	0.24974	0.89916	0.00806	0.17916	0.88141	2.12257E-05	2.69567E-06	4.45753E-06	0.000164256	4.25247E-05	0.000126984	0.00019	0.0003621	0	0	0	0.003318331	0.00331833	3.853E-05
4283	598878.6	4132171.6	0.35563	0.25752	0.9466	0.0083	0.18415	0.92832	2.17523E-05	2.77965E-06	4.69271E-06	0.000169147	4.37091E-05	0.000133742	0.0002	0.0003758	0	0	0	0.003417153	0.00341715	3.967E-05
4284	598498.6	4132191.6	0.23358	0.16187	0.46277	0.00495	0.14226	0.45264	1.42871E-05	1.74721E-06	2.29415E-06	0.000100877	3.37663E-05	6.52115E-05	0.00012	0.0002182	0	0	0	0.002053431	0.00205343	2.384E-05
4285	598518.6	4132191.6	0.23902	0.16555	0.47704	0.00509	0.14402	0.46663	1.46198E-05	1.78693E-06	2.36489E-06	0.00010373	3.4184E-05	6.72271E-05	0.00012	0.0002239	0	0	0	0.002110213	0.00211021	2.45E-05
4286	598538.6	4132191.6	0.2446	0.16938	0.49211	0.00524	0.14563	0.48139	1.49611E-05	1.82827E-06	2.4396E-06	0.000106787	3.45662E-05	6.93535E-05	0.00013	0.0002299	0	0	0	0.002170749	0.00217075	2.52E-05
4287	598558.6	4132191.6	0.25033	0.17338	0.50804	0.00539	0.14708	0.49698	1.53116E-05	1.87145E-06	2.51857E-06	0.000109844	3.49103E-05	7.15996E-05	0.00013	0.0002361	0	0	0	0.002231548	0.00223155	2.591E-05
4288	598578.6	4132191.6	0.25619	0.17754	0.52492	0.00555	0.14842	0.51346	1.567E-05	1.91635E-06	2.60226E-06	0.000113104	3.52284E-05	7.39738E-05	0.00013	0.0002425	0	0	0	0.002296106	0.00229611	2.666E-05
4289	598598.6	4132191.6	0.26223	0.18192	0.54284	0.00571	0.14969	0.53094	1.60394E-05	1.96363E-06	2.69109E-06	0.000116365	3.55298E-05	7.64922E-05	0.00014	0.0002491	0	0	0	0.002360983	0.00236098	2.741E-05
4290	598618.6	4132191.6	0.2684	0.18646	0.56187	0.00588	0.15096	0.54947	1.64168E-05	2.01263E-06	2.78543E-06	0.00011983	3.58313E-05	7.91618E-05	0.00014	0.000256	0	0	0	0.002429632	0.00242963	2.821E-05
4291	598638.6	4132191.6	0.27471	0.19114	0.58209	0.00606	0.1523	0.56916	1.68028E-05	2.06315E-06	2.88567E-06	0.000123498	3.61493E-05	8.19985E-05	0.00015	0.0002634	0	0	0	0.002502066	0.00250207	2.905E-05
4292	598658.6	4132191.6	0.28119	0.19601	0.60363	0.00624	0.15381	0.59016	1.71991E-05	2.11572E-06	2.99246E-06	0.000127166	3.65077E-05	8.5024E-05	0.00015	0.000271	0	0	0	0.002574828	0.00257483	2.989E-05
4293	598678.6	4132191.6	0.28786	0.20108	0.62664	0.00643	0.15554	0.61261	1.76071E-05	2.17044E-06	3.10653E-06	0.000131038	3.69184E-05	8.82583E-05	0.00015	0.0002791	0	0	0	0.002651463	0.00265146	3.078E-05
4294	598698.6	4132191.6	0.29475	0.20635	0.65126	0.00663	0.15755	0.63669	1.80285E-05	2.22733E-06	3.22858E-06	0.000135114	3.73954E-05	9.17275E-05	0.00016	0.0002877	0	0	0	0.002732015	0.00273202	3.172E-05
4295	598718.6	4132191.6	0.30203	0.21225	0.67791	0.00683	0.1599	0.66282	1.84738E-05	2.29101E-06	3.36069E-06	0.00013919	3.79532E-05	9.5492E-05	0.00016	0.0002968	0	0	0	0.002813269	0.00281327	3.266E-05
4296	598738.6	4132191.6	0.3096	0.21842	0.70655	0.00705	0.16251	0.69098	1.89369E-05	2.35761E-06	3.50268E-06	0.000143673	3.85727E-05	9.9549E-05	0.00017	0.0003066	0	0	0	0.00290207	0.00290207	3.369E-05
4297	598758.6	4132191.6	0.31732	0.22449	0.73717	0.00726	0.16534	0.72117	1.94091E-05	2.42313E-06	3.65447E-06	0.000147953	3.92444E-05	0.000103898	0.00017	0.0003166	0	0	0	0.002987668	0.00298767	3.469E-05
4298	598778.6	4132191.6	0.32534	0.23088	0.77025	0.00749	0.16835	0.75385	1.98996E-05	2.4921E-06	3.81846E-06	0.00015264	3.99589E-05	0.000108607	0.00018	0.0003274	0	0	0	0.003080873	0.00308087	3.577E-05
4299	598798.6	4132191.6	0.33365	0.23761	0.80607	0.00772	0.17154	0.7893	2.04079E-05	2.56474E-06	3.99604E-06	0.000157327	4.07161E-05	0.000113714	0.00018	0.0003387	0	0	0	0.003174681	0.00317468	3.686E-05
4300	598818.6	4132191.6	0.34224	0.24471	0.84496	0.00796	0.17494	0.82785	2.09333E-05	2.64138E-06	4.18883E-06	0.000162218	4.15231E-05	0.000119268	0.00019	0.0003508	0	0	0	0.003272625	0.00327263	3.8E-05
4301	598838.6	4132191.6	0.35102	0.25212	0.88723	0.00821	0.17867	0.86979	2.14703E-05	2.72136E-06	4.39838E-06	0.000167313	4.24084E-05	0.00012531	0.0002	0.0003636	0	0	0	0.003374627	0.00337463	3.918E-05
4302	598858.6	4132191.6	0.36001	0.25998	0.93338	0.00846	0.1829	0.91561	2.20202E-05	2.8062E-06	4.62717E-06	0.000172408	4.34124E-05	0.000131911	0.0002	0.0003772	0	0	0	0.003477264	0.00347726	4.037E-05
4303	598498.6	4132211.6	0.23921	0.16558	0.4732	0.00509	0.14678	0.46272	1.46314E-05	1.78726E-06	2.34586E-06	0.00010373	3.48391E-05	6.66638E-05	0.00012	0.000224	0	0	0	0.002110091	0.00211009	2.45E-05
4304	598518.6	4132211.6	0.24496	0.16941	0.48804	0.00524	0.14879	0.4773	1.49831E-05	1.8286E-06	2.41943E-06	0.000106787	3.53162E-05	6.87643E-05	0.00013	0.0002301	0	0	0	0.002170786	0.00217079	2.52E-05
4305	598538.6	4132211.6	0.25088	0.17341	0.50373	0.0054	0.15064	0.4927	1.53452E-05	1.87177E-06	2.49721E-06	0.000110048	3.57553E-05	7.0983E-05	0.00013	0.0002365	0	0	0	0.002235276	0.00223528	2.595E-05
4306	598558.6	4132211.6	0.25696	0.1776	0.52034	0.00556	0.1523	0.50899	1.57171E-05	1.917E-06	2.57955E-06	0.000113308	3.61493E-05	7.33299E-05	0.00013	0.000243	0	0	0	0.002300047	0.00230005	2.67E-05
4307	598578.6	4132211.6	0.2632	0.18196	0.53794	0.00573	0.15378	0.52623	1.60988E-05	1.96406E-06	2.6668E-06	0.000116773	3.65006E-05	7.58136E-05	0.00014	0.0002498	0	0	0	0.002368615	0.00236861	2.75E-05
4308	598598.6	4132211.6	0.26969	0.18678	0.55676	0.00591	0.15516	0.54463	1.64957E-05	2.01609E-06	2.7601E-06	0.000120441	3.68282E-05	7.84645E-05	0.00014	0.000257	0	0	0	0.002441145	0.00244115	2.834E-05
4309	598618.6	4132211.6	0.27634	0.1918	0.57676	0.0061	0.15645	0.56415	1.69025E-05	2.07027E-06	2.85925E-06	0.000124313	3.71343E-05	8.12767E-05	0.00015	0.0002646	0	0	0	0.002517493	0.00251749	2.923E-05
4310	598638.6	4132211.6	0.28307	0.19677	0.59793	0.00629	0.15772	0.5848	1.73141E-05	2.12392E-06	2.9642E-06	0.000128185	3.74358E-05	8.42517E-05	0.00015	0.0002723	0	0	0	0.002594016	0.00259402	3.012E-05
4311	598658.6	4132211.6	0.28997	0.20196	0.62052	0.00649	0.1591	0.60683	1.77362E-05	2.17994E-06	3.07619E-06	0.000132261	3.77633E-05	8.74256E-05	0.00016	0.0002804	0	0	0	0.002674391	0.00267439	3.105E-05
4312	598678.6	4132211.6	0.29706	0.20737	0.64467	0.00669	0.16065	0.63041	1.81698E-05	2.23834E-06	3.19591E-06	0.000136337	3.81312E-05	9.08227E-05	0.00016	0.0002889	0	0	0	0.002755139	0.00275514	3.199E-05
4313	598698.6	4132211.6	0.30437	0.21303	0.67055	0.00691	0.16249	0.65572	1.8617E-05	2.29943E-06	3.32421E-06	0.00014082	3.8568E-05	9.44691E-05	0.00017	0.0002981	0	0	0	0.002843335	0.00284334	3.301E-05
4314	598718.6	4132211.6	0.3121	0.21936	0.69856	0.00713	0.16467	0.6832	1.90898E-05	2.36775E-06	3.46307E-06	0.000145303	3.90854E-05	9.84282E-05	0.00017	0.0003077	0	0	0	0.00293228	0.00293228	3.404E-05
4315	598738.6	4132211.6	0.32013	0.226	0.72869	0.00736	0.16717	0.71284	1.95809E-05	2.43943E-06	3.61243E-06	0.000149991	3.96788E-05	0.000102698	0.00018	0.000318	0	0	0	0.00302529	0.00302529	3.512E-05
4316	598758.6	4132211.6	0.32834	0.23256	0.761	0.0076	0.16991	0.7447	2.00831E-05	2.51023E-06	3.77261E-06	0.000154882	4.03292E-05	0.000107288	0.00018	0.0003289	0	0	0	0.003122172	0.00312217	3.625E-05
4317	598778.6	4132211.6	0.33688	0.23947	0.79595	0.00784	0.1729	0.77925	2.06055E-05	2.58482E-06	3.94587E-06	0.000159773	4.10389E-05	0.000112266	0.00019	0.0003402	0	0	0	0.003219692	0.00321969	3.738E-05
4318	598798.6	4132211.6	0.34577	0.24677	0.83386	0.00809	0.17607	0.81683	2.11492E-05	2.66362E-06	4.13381E-06	0.000164868	4.17913E-05	0.00011768	0.00019	0.0003523	0	0	0	0.003321416	0.00332142	3.856E-05
4319	598818.6	4132211.6	0.35499	0.2545	0.87509	0.00836	0.17945	0.85778	2.17132E-05	2.74705E-06	4.3382E-06	0.00017037	4.25935E-05	0.00012358	0.0002	0.0003653	0	0	0	0.003430873	0.00343087	3.983E-05

4320	598838.6	4132211.6	0.36431	0.26223	0.91978	0.00862	0.18308	0.90223	2.22832E-05	2.83049E-06	4.55975E-06	0.000175668	4.34551E-05	0.000129984	0.00021	0.0003788	0	0	0	0.00353722	0.00353722	4.107E-05
4321	598858.6	4132211.6	0.37388	0.27044	0.96859	0.0089	0.18718	0.95084	2.28686E-05	2.91911E-06	4.80172E-06	0.000181375	4.44283E-05	0.000136987	0.00021	0.0003934	0	0	0	0.003651293	0.00365129	4.239E-05
4322	598478.6	4132231.6	0.23917	0.16601	0.46956	0.0051	0.14891	0.45907	1.4629E-05	1.7919E-06	2.32781E-06	0.000103934	3.53447E-05	6.61379E-05	0.00012	0.0002242	0	0	0	0.002113328	0.00211333	2.454E-05
4323	598498.6	4132231.6	0.24504	0.16968	0.48413	0.00525	0.15127	0.47339	1.4988E-05	1.83151E-06	2.40004E-06	0.000106991	3.59048E-05	6.8201E-05	0.00013	0.0002303	0	0	0	0.002174097	0.0021741	2.524E-05
4324	598518.6	4132231.6	0.25114	0.17368	0.49957	0.00541	0.15355	0.48859	1.53611E-05	1.87469E-06	2.47659E-06	0.000110251	3.6446E-05	7.03908E-05	0.00013	0.0002368	0	0	0	0.002238755	0.00223875	2.599E-05
4325	598538.6	4132231.6	0.25742	0.17786	0.51592	0.00558	0.15568	0.50468	1.57452E-05	1.91981E-06	2.55764E-06	0.000113716	3.69516E-05	7.27089E-05	0.00013	0.0002436	0	0	0	0.002307224	0.00230722	2.679E-05
4326	598558.6	4132231.6	0.2639	0.18224	0.53324	0.00575	0.15762	0.52171	1.61416E-05	1.96708E-06	2.6435E-06	0.00011718	3.74121E-05	7.51624E-05	0.00014	0.0002505	0	0	0	0.002376024	0.00237602	2.759E-05
4327	598578.6	4132231.6	0.27056	0.18683	0.55161	0.00594	0.15936	0.53975	1.6549E-05	2.01663E-06	2.73457E-06	0.000121052	3.78251E-05	7.77614E-05	0.00014	0.0002579	0	0	0	0.002452163	0.00245216	2.847E-05
4328	598598.6	4132231.6	0.27752	0.19198	0.57129	0.00613	0.16092	0.55904	1.69747E-05	2.07222E-06	2.83213E-06	0.000124924	3.81953E-05	8.05405E-05	0.00015	0.0002655	0	0	0	0.002528834	0.00252883	2.936E-05
4329	598618.6	4132231.6	0.28466	0.19736	0.59223	0.00634	0.16233	0.57953	1.74114E-05	2.13029E-06	2.93594E-06	0.000129204	3.853E-05	8.34925E-05	0.00015	0.0002737	0	0	0	0.002612867	0.00261287	3.034E-05
4330	598638.6	4132231.6	0.29186	0.20264	0.6144	0.00654	0.16362	0.60119	1.78518E-05	2.18728E-06	3.04585E-06	0.00013328	3.88362E-05	8.6613E-05	0.00016	0.0002818	0	0	0	0.002693538	0.00269354	3.127E-05
4331	598658.6	4132231.6	0.29924	0.20817	0.63807	0.00676	0.16493	0.62431	1.83032E-05	2.24697E-06	3.16319E-06	0.000137763	3.91471E-05	8.99439E-05	0.00016	0.0002906	0	0	0	0.002781595	0.0027816	3.23E-05
4332	598678.6	4132231.6	0.30683	0.21395	0.66342	0.00698	0.16636	0.64907	1.87674E-05	2.30936E-06	3.28886E-06	0.000142247	3.94865E-05	9.35111E-05	0.00017	0.0002996	0	0	0	0.002870063	0.00287006	3.332E-05
4333	598698.6	4132231.6	0.31463	0.22001	0.69059	0.00721	0.16802	0.67566	1.92445E-05	2.37477E-06	3.42355E-06	0.000146934	3.98806E-05	9.73419E-05	0.00017	0.0003092	0	0	0	0.00296247	0.00296247	3.44E-05
4334	598718.6	4132231.6	0.32287	0.22679	0.72	0.00745	0.17004	0.70451	1.97485E-05	2.44795E-06	3.56935E-06	0.000151825	4.036E-05	0.000101498	0.00018	0.0003194	0	0	0	0.003059177	0.00305918	3.552E-05
4335	598738.6	4132231.6	0.33144	0.23395	0.7517	0.00771	0.1724	0.73569	2.02727E-05	2.52524E-06	3.7265E-06	0.000157123	4.09202E-05	0.00010599	0.00018	0.0003306	0	0	0	0.003163518	0.00316352	3.673E-05
4336	598758.6	4132231.6	0.34018	0.24104	0.78575	0.00796	0.17507	0.76928	2.08073E-05	2.60177E-06	3.8953E-06	0.000162218	4.15539E-05	0.00011083	0.00019	0.0003419	0	0	0	0.003264716	0.00326472	3.79E-05
4337	598778.6	4132231.6	0.34932	0.24853	0.82264	0.00823	0.17803	0.80576	2.13664E-05	2.68261E-06	4.07818E-06	0.000167721	4.22565E-05	0.000116085	0.0002	0.0003542	0	0	0	0.003373673	0.00337367	3.917E-05
4338	598798.6	4132231.6	0.35882	0.2564	0.86267	0.0085	0.18121	0.84547	2.19474E-05	2.76756E-06	4.27663E-06	0.000173223	4.30113E-05	0.000121806	0.0002	0.000367	0	0	0	0.003483348	0.00348335	4.044E-05
4339	598818.6	4132231.6	0.36858	0.26443	0.90611	0.00878	0.18457	0.88866	2.25444E-05	2.85424E-06	4.49198E-06	0.000178929	4.38088E-05	0.000128029	0.00021	0.0003807	0	0	0	0.003597129	0.00359713	4.176E-05
4340	598838.6	4132231.6	0.37871	0.273	0.95353	0.00907	0.18819	0.93593	2.3164E-05	2.94674E-06	4.72706E-06	0.000184839	4.4668E-05	0.000134839	0.00022	0.0003952	0	0	0	0.00371525	0.00371525	4.314E-05
4341	598458.6	4132251.6	0.23867	0.16623	0.46585	0.00509	0.15057	0.45541	1.45984E-05	1.79427E-06	2.30942E-06	0.00010373	3.57387E-05	6.56106E-05	0.00012	0.0002238	0	0	0	0.002109015	0.00210901	2.449E-05
4342	598478.6	4132251.6	0.24471	0.17	0.48024	0.00525	0.15315	0.46955	1.49678E-05	1.83497E-06	2.38076E-06	0.000106991	3.63511E-05	6.76478E-05	0.00013	0.0002302	0	0	0	0.002173477	0.00217348	2.523E-05
4343	598498.6	4132251.6	0.25097	0.17397	0.49544	0.00541	0.15574	0.48452	1.53507E-05	1.87782E-06	2.45611E-06	0.000110251	3.69658E-05	6.98045E-05	0.00013	0.0002367	0	0	0	0.002238277	0.00223828	2.599E-05
4344	598518.6	4132251.6	0.25744	0.17813	0.51152	0.00558	0.15828	0.50037	1.57465E-05	1.92272E-06	2.53583E-06	0.000113716	3.75687E-05	7.2088E-05	0.00013	0.0002436	0	0	0	0.00230692	0.00230692	2.678E-05
4345	598538.6	4132251.6	0.26413	0.18249	0.52855	0.00577	0.16071	0.51716	1.61557E-05	1.96978E-06	2.62025E-06	0.000117588	3.81455E-05	7.45069E-05	0.00014	0.000251	0	0	0	0.002382933	0.00238293	2.767E-05
4346	598558.6	4132251.6	0.27104	0.1871	0.54662	0.00595	0.16297	0.53498	1.65783E-05	2.01954E-06	2.70983E-06	0.000121256	3.86819E-05	7.70742E-05	0.00014	0.0002583	0	0	0	0.002455803	0.0024558	2.851E-05
4347	598578.6	4132251.6	0.27819	0.192	0.56583	0.00615	0.16504	0.5539	1.70156E-05	2.07243E-06	2.80506E-06	0.000125332	3.91732E-05	7.98E-05	0.00015	0.0002662	0	0	0	0.002536099	0.0025361	2.945E-05
4348	598598.6	4132251.6	0.28564	0.19738	0.58636	0.00636	0.1669	0.57408	1.74713E-05	2.1305E-06	2.90684E-06	0.000129612	3.96147E-05	8.27073E-05	0.00015	0.0002744	0	0	0	0.002620423	0.00262042	3.042E-05
4349	598618.6	4132251.6	0.29329	0.20303	0.60821	0.00658	0.16853	0.59552	1.79392E-05	2.19149E-06	3.01516E-06	0.000134095	4.00016E-05	8.57962E-05	0.00016	0.000283	0	0	0	0.002708631	0.00270863	3.145E-05
4350	598638.6	4132251.6	0.30106	0.2087	0.63144	0.00681	0.16996	0.61828	1.84145E-05	2.25269E-06	3.13032E-06	0.000138782	4.0341E-05	8.90752E-05	0.00016	0.000292	0	0	0	0.002800598	0.0028006	3.252E-05
4351	598658.6	4132251.6	0.30902	0.21461	0.65626	0.00704	0.17131	0.64256	1.89014E-05	2.31648E-06	3.25337E-06	0.000143469	4.06615E-05	9.25732E-05	0.00017	0.0003012	0	0	0	0.002892945	0.00289294	3.359E-05
4352	598678.6	4132251.6	0.31717	0.22078	0.68283	0.00728	0.17269	0.66855	1.93999E-05	2.38308E-06	3.38508E-06	0.00014836	4.0989E-05	9.63176E-05	0.00017	0.0003108	0	0	0	0.002989201	0.0029892	3.471E-05
4353	598698.6	4132251.6	0.32556	0.22727	0.71136	0.00753	0.17422	0.69647	1.99131E-05	2.45313E-06	3.52652E-06	0.000153455	4.13522E-05	0.00010034	0.00018	0.000321	0	0	0	0.003089447	0.00308945	3.587E-05
4354	598718.6	4132251.6	0.33438	0.2345	0.7422	0.0078	0.17608	0.72674	2.04525E-05	2.53117E-06	3.67941E-06	0.000158958	4.17936E-05	0.000104701	0.00019	0.0003321	0	0	0	0.003197502	0.0031975	3.712E-05
4355	598738.6	4132251.6	0.34352	0.24213	0.77547	0.00807	0.17829	0.75948	2.10116E-05	2.61353E-06	3.84434E-06	0.00016446	4.23182E-05	0.000109418	0.00019	0.0003437	0	0	0	0.003306176	0.00330618	3.839E-05
4356	598758.6	4132251.6	0.35288	0.24979	0.81131	0.00835	0.18087	0.79483	2.15841E-05	2.69621E-06	4.02202E-06	0.000170166	4.29306E-05	0.000114511	0.0002	0.0003559	0	0	0	0.003418817	0.00341882	3.969E-05
4357	598778.6	4132251.6	0.36267	0.25791	0.85018	0.00864	0.1838	0.83329	2.21829E-05	2.78386E-06	4.21471E-06	0.000176076	4.3626E-05	0.000120052	0.00021	0.0003689	0	0	0	0.003535766	0.00353577	4.105E-05
4358	598798.6	4132251.6	0.37286	0.2664	0.89239	0.00894	0.18702	0.87517	2.28062E-05	2.8755E-06	4.42396E-06	0.00018219	4.43903E-05	0.000126085	0.00021	0.0003828	0	0	0	0.003657002	0.003657	4.246E-05
4359	598818.6	4132251.6	0.38329	0.27493	0.9382	0.00924	0.19042	0.92074	2.34441E-05	2.96757E-06	4.65106E-06	0.000188304	4.51973E-05	0.00013265	0.00022	0.0003972	0	0	0	0.003778805	0.0037788	4.387E-05
4360	598458.6	4132271.6	0.24395	0.17017	0.47631	0.00523	0.15479	0.46573	1.49213E-05	1.8368E-06	2.36128E-06	0.000106583	3.67403E-05	6.70974E-05	0.00013	0.0002295	0	0	0	0.002165351	0.00216535	2.514E-05
4361	598478.6	4132271.6	0.25029	0.17403	0.49124	0.0054	0.15745	0.48042	1.53091E-05	1.87847E-06	2.43529E-06	0.000110048	3.73717E-05	6.92138E-05	0.00013	0.0002363	0	0	0	0.002233703	0.0022337	2.593E-05
4362	598498.6	4132271.6	0.25691	0.17815	0.50705	0.00558	0.16018	0.496	1.5714E-05	1.92294E-06	2.51367E-06	0.000113716	3.80197E-05	7.14584E-05	0.00013	0.0002433	0	0	0	0.002305983	0.00230598	2.677E-05
4363	598518.6	4132271.6	0.26376	0.18247	0.52378	0.00577	0.16294	0.51251	1.6133E-05	1.96957E-06	2.5966E-06	0.000117588	3.86748E-05	7.3837E-05	0.00014	0.0002508	0	0	0	0.002382132	0.00238213	2.766E-05
4364	598538.6	4132271.6	0.27087	0.18702	0.54151	0.00596	0.16566	0.53002	1.65679E-05	2.01868E-06	2.6845E-06	0.00012146	3.93204E-05	7.63596E-05	0.00014	0.0002584	0	0	0	0.002458684	0.00245868	2.855E-05
4365	598558.6	4132271.6	0.27827	0.19191	0.56037	0.00617	0.16828	0.54866	1.70205E-05	2.07146E-06	2.778E-06	0.000125739	3.99423E-05	7.90451E-05	0.00015	0.0002666	0	0	0	0.002542721	0.00254272	2.952E-05
4366	598578.6	4132271.6	0.28603	0.19735	0.58052	0.00639	0.17075	0.56856	1.74952E-05	2.13018E-06	2.87789E-06	0.000130223	4.05285E-05	8.19121E-05	0.00015	0.0002752	0	0	0	0.002630861	0.00263086	3.055E-05
4367	598598.6	4132271.6	0.29396	0.20282	0.60188	0.00661	0.17298	0.58962	1.79802E-05	2.18922E-06	2.98378E-06	0.000134706	4.10578E-05	8.49462E-05	0.00016	0.0002839	0	0	0	0.002719289	0.00271929	3.157E-05
4368	598618.6	4132271.6	0.30214	0.20861	0.62466	0.00685	0.17495	0.61204	1.84806E-05	2.25172E-06	3.09671E-06	0.000139597	4.15254E-05	8.81762E-05	0.00016	0.0002931	0	0	0	0.002815182	0.00281518	3.269E-05
4369	598638.6	4132271.6	0.31066	0.21499	0.64906	0.0071	0.1767	0.63603	1.90017E-05	2.32059E-06	3.21767E-06	0.000144692	4.19408E-05	9.16324E-05	0.00017	0.0003028	0	0	0	0.002915192	0.00291519	3.385E-05
4370	598658.6	4132271.6	0.31929	0.22136	0.67507	0.00735	0.17823	0.66154	1.95296E-05	2.38934E-06	3.34662E-06	0.000149787	4.2304E-05	9.53076E-05	0.00018	0.0003127	0	0	0	0.003015453	0.00301545	3.501E-05
4371	598678.6	4132271.6	0.32812	0.22794	0.70292	0.00761	0.17966	0.68882	2.00696E-05	2.46037E-06	3.48468E-06	0.000155086	4.26434E-05	9.92378E-05	0.00018	0.000323	0	0	0	0.003119632	0.00311963	3.622E-05
4372	598698.6	4132271.6	0.33719	0.23489	0.73283	0.00789	0.18116	0.71815	2.06244E-05	2.53538E-06	3.63296E-06	0.000160792	4.29994E-05	0.000103463	0.00019	0.000334	0	0	0	0.003231329	0.00323133	3.752E-05
4373	598718.6	4132271.6	0.34658	0.24233	0.76509	0.00817	0.18286	0.74981	2.11988E-05	2.61569E-06	3.79288E-06	0.000166498	4.34029E-05	0.000108025	0.00019	0.0003455	0	0	0	0.003343656	0.00334366	3.882E-05
4374	598738.6	4132271.6	0.35628	0.25017	0.7999	0.00846	0.18492	0.78407	2.17921E-05	2.70032E-06	3.96545E-06	0.000172408	4.38919E-05	0.00011296	0.0002	0.0003577	0	0	0	0.003460111	0.00346011	4.017E-05
4375	598758.6	4132271.6	0.36635	0.25842	0.83756	0.00877	0.18738	0.82123	2.2408E-05	2.78937E-06	4.15215E-06	0.000178725	4.44758E-05	0.000118314	0.00021	0.0003709	0	0	0	0.003584298	0.0035843	4.161E-05
4376	598778.6	4132271.6	0.37688	0.2672	0.87844	0.00908	0.19027	0.86169	2.30521E-05	2.88414E-06	4.35481E-06	0.000185043	4.51617E-05	0.000124143	0.00022	0.0003846	0	0	0	0.003709342	0.00370934	4.307E-05
4377	598798.6	4132271.6	0.38789	0.27653	0.92293	0.00941	0.19354	0.90587	2.37255E-05	2.98484E-06	4.57536E-06	0.000191768	4.59379E-05	0.000130508	0.00022	0.0003995	0	0	0	0.003842324	0.00384232	4.461E-05
4378	598818.6	4132271.6	0.39942	0.28642	0.97148	0.00975	0.19711	0.95422	2.44307E-05	3.0916E-06	4.81605E-06	0.000198697	4.67852E-05	0.000137474	0.00023	0.0004153	0	0	0	0.003979814	0.00397981	4.621E-05
4379	598438.6	4132291.6	0.24295	0.1708	0.47253	0.00522	0.15663	0.46213	1.48602E-05	1.8436E-06	2.34254E-06	0.000106379	3.71771E-05	6.65788E-05	0.00013	0.0002292	0	0	0	0.002160581	0.00216058	2.509E-05
4380	598458.6	4132291.6	0.24936	0.17453	0.48719	0.00539	0.15921	0.47652	1.52522E-05	1.88386E-06	2.41521E-06	0.000109844	3.77895E-05	6.86519E-05	0.00013	0.0002358	0	0	0	0.002228959	0.00222896	2.588E-05
4381	598478.6	4132291.6	0.25601	0.17842	0.50267	0.00557	0.16191	0.49175	1.5659E-05	1.92585E-06	2.49195E-06	0.000113512	3.84303E-05	7.08461E-05	0.00013	0.0002429	0	0	0	0.002301201	0.0023012	2.672E-05
4382	598498.6	4132291.6	0.26296	0.18261	0.51906	0.00576	0.16473	0.50792	1.60841E-05	1.97108E-06	2.57321E-06	0.000117384	3.90997E-05	7.31757E-05	0.00014	0.0002503	0	0	0	0.002377402	0.0023774	2.76E-05
4383	598518.6	4132291.6	0.27029	0.18733	0.53654	0.00596	0.16766	0.52518	1.65324E-05	2.02203E-06	2.65986E-06	0.00012146	3.97951E-05	7.56623E-05	0.00014	0.0002581	0	0	0	0.002457706	0.00245771	2.853E-05
4384	598538.6	4132291.6	0.27788	0.19214	0.55503	0.00617	0.17064	0.54347	1.69967E-05	2.07394E-06	2.75152E-06	0.000125739	4.05024E-05	7.82974E-05	0.00015	0.0002664	0	0	0	0.002541897	0.0025419	2.951E-05
4385	598558.6	4132291.6	0.28577	0.19726	0.57469	0.00639	0.17358	0.56292	1.74793E-05	2.12921E-06	2.84899E-06	0.000130223	4.12003E-05	8.10995E-05	0.00015	0.000275	0	0	0	0.002630072	0.00263007	3.054E-05
4386	598578.6	4132291.6	0.29412	0.20307	0.59572	0.00663	0.17647	0.58375	1.799E-05	2.19192E-06	2.95324E-06	0.000135114	4.18862E-05	8.41005E-05	0.00016	0.0002842	0	0	0	0.002725999	0.002726	3.165E-05
4387	598598.6	4132291.6	0.30262	0.20877	0.61799	0.00688	0.17914	0.60577	1.85099E-05	2.25345E-06	3.06364E-06	0.000140209	4.252E-05	8.72729E-05	0.00016	0.0002938	0	0	0	0.002825679	0.00282568	3.281E-05
4388	598618.6	4132291.6	0.31143	0.21486	0.64177	0.00713	0.18157	0.62926	1.90488E-05	2.31918E-06	3.18153E-06	0.000145303	4.30967E-05	9.06571E-05	0.00017	0.0003036	0	0	0	0.002925888	0.00292589	3.397E-05
4389	598638.6	4132291.6	0.32069	0.22172	0.6673	0.00741	0.18375	0.65445	1.96152E-05	2.39323E-06	3.3081E-06	0.00015101	4.36142E-05	9.42862E-05	0.00018	0.0003142	0	0	0	0.003037395	0.00303739	3.527E-05
4390	598658.6	4132291.6	0.33008	0.22851	0.69451	0.00769	0.18563	0.68123	2.01895E-05	2.46652E-06	3.44299E-06	0.000156716	4.40604E-05	9.81444E-05	0.00018	0.000325	0	0	0	0.003149169	0.00314917	3.656E-05

4391	598678.6	4132291.6	0.33967	0.23554	0.72366	0.00797	0.18729	0.70989	2.07761E-05	2.5424E-06	3.5875E-06	0.000162422	4.44544E-05	0.000102273	0.00019	0.0003361	0	0	0	0.003261364	0.00326136	3.787E-05
4392	598698.6	4132291.6	0.34954	0.24297	0.75501	0.00827	0.18888	0.74069	2.13798E-05	2.6226E-06	3.74291E-06	0.000168536	4.48318E-05	0.000106711	0.0002	0.0003478	0	0	0	0.003381138	0.00338114	3.926E-05
4393	598718.6	4132291.6	0.35971	0.25084	0.78879	0.00858	0.19056	0.77391	2.20019E-05	2.70755E-06	3.91037E-06	0.000174853	4.52306E-05	0.000111497	0.0002	0.0003602	0	0	0	0.003505027	0.00350503	4.069E-05
4394	598738.6	4132291.6	0.37021	0.2592	0.82529	0.0089	0.19249	0.80986	2.26441E-05	2.79778E-06	4.09132E-06	0.000181375	4.56887E-05	0.000116676	0.00021	0.0003733	0	0	0	0.003633099	0.0036331	4.218E-05
4395	598758.6	4132291.6	0.38112	0.26811	0.86483	0.00923	0.19485	0.84891	2.33114E-05	2.89396E-06	4.28734E-06	0.0001881	4.62488E-05	0.000122302	0.00022	0.0003871	0	0	0	0.003765474	0.00376547	4.372E-05
4396	598778.6	4132291.6	0.39251	0.27761	0.90778	0.00958	0.19767	0.89146	2.40081E-05	2.9965E-06	4.50026E-06	0.000195232	4.69182E-05	0.000128432	0.00023	0.0004021	0	0	0	0.003905777	0.00390578	4.535E-05
4397	598798.6	4132291.6	0.40446	0.2878	0.95458	0.00994	0.20097	0.93797	2.4739E-05	3.10649E-06	4.73227E-06	0.000202569	4.77014E-05	0.000135133	0.00024	0.000418	0	0	0	0.004050638	0.00405064	4.703E-05
4398	598418.6	4132311.6	0.24152	0.17106	0.46866	0.00519	0.15877	0.45851	1.47727E-05	1.84641E-06	2.32335E-06	0.000105768	3.7685E-05	6.60572E-05	0.00012	0.0002285	0	0	0	0.002148261	0.00214826	2.494E-05
4399	598438.6	4132311.6	0.24805	0.17499	0.48313	0.00537	0.1613	0.47269	1.51721E-05	1.88883E-06	2.39509E-06	0.000109436	3.82855E-05	6.81001E-05	0.00013	0.0002353	0	0	0	0.002220297	0.0022203	2.578E-05
4400	598458.6	4132311.6	0.25484	0.17909	0.4984	0.00556	0.1639	0.48769	1.55874E-05	1.93308E-06	2.47079E-06	0.000113308	3.89027E-05	7.02612E-05	0.00013	0.0002425	0	0	0	0.002296217	0.00229622	2.666E-05
4401	598478.6	4132311.6	0.26183	0.18309	0.51447	0.00575	0.16661	0.50349	1.6015E-05	1.97626E-06	2.55045E-06	0.00011718	3.95459E-05	7.25375E-05	0.00014	0.0002498	0	0	0	0.002372398	0.0023724	2.754E-05
4402	598498.6	4132311.6	0.26914	0.18739	0.5315	0.00595	0.16947	0.52027	1.64621E-05	2.02267E-06	2.63488E-06	0.000121256	4.02247E-05	7.4955E-05	0.00014	0.0002576	0	0	0	0.002452564	0.00245256	2.848E-05
4403	598518.6	4132311.6	0.27696	0.19248	0.54972	0.00617	0.17253	0.53828	1.69404E-05	2.07761E-06	2.7252E-06	0.000125739	4.0951E-05	7.75496E-05	0.00015	0.000266	0	0	0	0.002540537	0.00254054	2.95E-05
4404	598538.6	4132311.6	0.28504	0.19762	0.569	0.0064	0.17568	0.55735	1.74346E-05	2.1331E-06	2.82078E-06	0.000130427	4.16987E-05	8.0297E-05	0.00015	0.0002748	0	0	0	0.002632395	0.00263239	3.056E-05
4405	598558.6	4132311.6	0.29348	0.20303	0.58948	0.00664	0.17892	0.57766	1.79509E-05	2.19149E-06	2.92231E-06	0.000135318	4.24677E-05	8.32231E-05	0.00016	0.0002841	0	0	0	0.002728295	0.00272829	3.168E-05
4406	598578.6	4132311.6	0.30237	0.20901	0.61135	0.0069	0.18217	0.59936	1.84946E-05	2.25604E-06	3.03073E-06	0.000140616	4.32391E-05	8.63494E-05	0.00016	0.000294	0	0	0	0.002831915	0.00283191	3.288E-05
4407	598598.6	4132311.6	0.31153	0.2151	0.6346	0.00717	0.18531	0.62243	1.90549E-05	2.32177E-06	3.14599E-06	0.000146119	4.39844E-05	8.96731E-05	0.00017	0.0003043	0	0	0	0.002939468	0.00293947	3.413E-05
4408	598618.6	4132311.6	0.32106	0.22156	0.65943	0.00744	0.18828	0.64705	1.96378E-05	2.3915E-06	3.26908E-06	0.000151621	4.46894E-05	9.32201E-05	0.00018	0.0003148	0	0	0	0.003047614	0.00304761	3.538E-05
4409	598638.6	4132311.6	0.33107	0.22874	0.68605	0.00774	0.19101	0.67342	2.02501E-05	2.469E-06	3.40105E-06	0.000157735	4.53374E-05	9.70192E-05	0.00018	0.0003262	0	0	0	0.003167085	0.00316708	3.677E-05
4410	598658.6	4132311.6	0.34126	0.23592	0.71448	0.00805	0.1934	0.70153	2.08734E-05	2.5465E-06	3.54199E-06	0.000164052	4.59047E-05	0.000101069	0.00019	0.000338	0	0	0	0.00329041	0.00329041	3.82E-05
4411	598678.6	4132311.6	0.35173	0.24339	0.74498	0.00836	0.19549	0.73162	2.15138E-05	2.62713E-06	3.69319E-06	0.00017037	4.64007E-05	0.000105404	0.0002	0.00035	0	0	0	0.003414262	0.00341426	3.964E-05
4412	598718.6	4132311.6	0.37364	0.25976	0.81315	0.00903	0.19916	0.79884	2.28539E-05	2.80383E-06	4.03114E-06	0.000184024	4.72718E-05	0.000115088	0.00021	0.0003761	0	0	0	0.003681417	0.00368142	4.274E-05
4413	598738.6	4132311.6	0.38512	0.26875	0.85139	0.00938	0.2011	0.8366	2.35561E-05	2.90087E-06	4.22071E-06	0.000191157	4.77323E-05	0.000120528	0.00022	0.0003901	0	0	0	0.003821318	0.00382132	4.437E-05
4414	598758.6	4132311.6	0.39702	0.27834	0.89284	0.00975	0.20336	0.8776	2.4284E-05	3.00438E-06	4.4262E-06	0.000198697	4.82687E-05	0.000126435	0.00023	0.0004051	0	0	0	0.003969068	0.00396907	4.608E-05
4415	598778.6	4132311.6	0.40942	0.28862	0.9379	0.01013	0.20611	0.92229	2.50424E-05	3.11534E-06	4.64958E-06	0.000206441	4.89214E-05	0.000132874	0.00024	0.000421	0	0	0	0.004121292	0.00412129	4.785E-05
4416	598418.6	4132331.6	0.24637	0.17521	0.47901	0.00534	0.16359	0.46891	1.50694E-05	1.8912E-06	2.37466E-06	0.000108825	3.88291E-05	6.75556E-05	0.00013	0.0002345	0	0	0	0.002207684	0.00220768	2.563E-05
4417	598438.6	4132331.6	0.2532	0.17931	0.49402	0.00553	0.1662	0.48361	1.54871E-05	1.93546E-06	2.44907E-06	0.000112697	3.94486E-05	6.96734E-05	0.00013	0.0002417	0	0	0	0.002283625	0.00228362	2.651E-05
4418	598458.6	4132331.6	0.26033	0.1836	0.50988	0.00572	0.16887	0.49916	1.59232E-05	1.98176E-06	2.5277E-06	0.000116569	4.00823E-05	7.19136E-05	0.00014	0.000249	0	0	0	0.002359989	0.00235999	2.74E-05
4419	598478.6	4132331.6	0.26775	0.18801	0.52662	0.00593	0.17164	0.51561	1.63771E-05	2.02937E-06	2.61068E-06	0.000120848	4.07398E-05	7.42836E-05	0.00014	0.0002569	0	0	0	0.002443777	0.00244378	2.837E-05
4420	598498.6	4132331.6	0.27552	0.19268	0.54437	0.00615	0.17454	0.5331	1.68523E-05	2.07977E-06	2.69868E-06	0.000125332	4.14281E-05	7.68034E-05	0.00015	0.0002652	0	0	0	0.002531579	0.00253158	2.939E-05
4421	598518.6	4132331.6	0.28367	0.19768	0.56322	0.00639	0.17763	0.55171	1.73508E-05	2.13374E-06	2.79213E-06	0.000130223	4.21615E-05	7.94845E-05	0.00015	0.0002741	0	0	0	0.002626958	0.00262696	3.05E-05
4422	598538.6	4132331.6	0.2923	0.20323	0.58331	0.00664	0.18091	0.5716	1.78787E-05	2.19365E-06	2.89172E-06	0.000135318	4.29401E-05	8.235E-05	0.00016	0.0002836	0	0	0	0.002726562	0.00272656	3.166E-05
4423	598558.6	4132331.6	0.30134	0.20908	0.60467	0.0069	0.18436	0.5928	1.84316E-05	2.25679E-06	2.99761E-06	0.000140616	4.3759E-05	8.54043E-05	0.00016	0.0002935	0	0	0	0.002830272	0.00283027	3.286E-05
4424	598578.6	4132331.6	0.31071	0.21503	0.62736	0.00718	0.18789	0.61535	1.90048E-05	2.32102E-06	3.1101E-06	0.000146322	4.45968E-05	8.86531E-05	0.00017	0.000304	0	0	0	0.002941483	0.00294148	3.415E-05
4425	598598.6	4132331.6	0.32061	0.22161	0.65163	0.00747	0.19148	0.6395	1.96103E-05	2.39204E-06	3.23041E-06	0.000152232	4.54489E-05	9.21323E-05	0.00018	0.000315	0	0	0	0.003057015	0.00305701	3.549E-05
4426	598618.6	4132331.6	0.33097	0.22865	0.67757	0.00778	0.19501	0.66532	2.0244E-05	2.46803E-06	3.35901E-06	0.00015855	4.62868E-05	9.58522E-05	0.00018	0.0003268	0	0	0	0.003180281	0.00318028	3.692E-05
4427	598638.6	4132331.6	0.34164	0.23577	0.70525	0.0081	0.19834	0.69285	2.08966E-05	2.54488E-06	3.49623E-06	0.000165071	4.70772E-05	9.98184E-05	0.00019	0.0003389	0	0	0	0.003307547	0.00330755	3.84E-05
4428	598658.6	4132331.6	0.35269	0.24326	0.73491	0.00843	0.20139	0.72231	2.15725E-05	2.62573E-06	3.64327E-06	0.000171796	4.78011E-05	0.000104063	0.0002	0.0003515	0	0	0	0.003438963	0.00343896	3.993E-05
4429	598738.6	4132331.6	0.40078	0.27827	0.87802	0.00989	0.21075	0.86404	2.45139E-05	3.00362E-06	4.35273E-06	0.00020155	5.00228E-05	0.000124482	0.00023	0.0004079	0	0	0	0.004020898	0.0040209	4.668E-05
4430	598758.6	4132331.6	0.41384	0.28857	0.9214	0.0103	0.21304	0.90705	2.53128E-05	3.1148E-06	4.56778E-06	0.000209905	5.05663E-05	0.000130678	0.00024	0.0004241	0	0	0	0.004184209	0.00418421	4.858E-05
4431	598778.6	4132331.6	0.42743	0.29964	0.96856	0.01072	0.21571	0.95392	2.6144E-05	3.23429E-06	4.80157E-06	0.000218465	5.12001E-05	0.000137431	0.00025	0.0004413	0	0	0	0.004352056	0.00435206	5.053E-05
4432	598398.6	4132351.6	0.24442	0.17539	0.4749	0.0053	0.1657	0.46526	1.49501E-05	1.89315E-06	2.35429E-06	0.00010801	3.93299E-05	6.70297E-05	0.00013	0.0002336	0	0	0	0.00219127	0.00219127	2.544E-05
4433	598418.6	4132351.6	0.25128	0.17953	0.48965	0.00549	0.16853	0.47967	1.53697E-05	1.93783E-06	2.42741E-06	0.000111882	4.00016E-05	6.91057E-05	0.00013	0.0002407	0	0	0	0.002267227	0.00226723	2.632E-05
4434	598438.6	4132351.6	0.25845	0.18384	0.50522	0.00569	0.17133	0.49489	1.58082E-05	1.98435E-06	2.50459E-06	0.000115957	4.06662E-05	7.12985E-05	0.00014	0.0002482	0	0	0	0.002347123	0.00234712	2.725E-05
4435	598458.6	4132351.6	0.26593	0.18833	0.52167	0.0059	0.17413	0.51101	1.62658E-05	2.03282E-06	2.58614E-06	0.000120237	4.13308E-05	7.36209E-05	0.00014	0.0002561	0	0	0	0.002430965	0.00243096	2.822E-05
4436	598478.6	4132351.6	0.27381	0.19322	0.53913	0.00613	0.177	0.52815	1.67477E-05	2.0856E-06	2.6727E-06	0.000124924	4.2012E-05	7.60902E-05	0.00015	0.0002645	0	0	0	0.00252241	0.00252241	2.929E-05
4437	598498.6	4132351.6	0.28206	0.19833	0.55761	0.00637	0.18	0.54634	1.72524E-05	2.14076E-06	2.76431E-06	0.000129815	4.27241E-05	7.87108E-05	0.00015	0.0002734	0	0	0	0.002617883	0.00261788	3.039E-05
4438	598518.6	4132351.6	0.29064	0.20352	0.57717	0.00662	0.18312	0.56566	1.77772E-05	2.19678E-06	2.86128E-06	0.00013491	4.34646E-05	8.14943E-05	0.00016	0.0002827	0	0	0	0.002717321	0.00271732	3.155E-05
4439	598538.6	4132351.6	0.29973	0.2092	0.59802	0.00689	0.18647	0.58629	1.83332E-05	2.25809E-06	2.96464E-06	0.000140412	4.42598E-05	8.44664E-05	0.00016	0.0002927	0	0	0	0.002824519	0.00282452	3.279E-05
4440	598558.6	4132351.6	0.3093	0.21528	0.62021	0.00718	0.19004	0.60833	1.89185E-05	2.32372E-06	3.07465E-06	0.000146322	4.51071E-05	8.76417E-05	0.00017	0.0003034	0	0	0	0.002939433	0.00293943	3.413E-05
4441	598578.6	4132351.6	0.31936	0.22172	0.64387	0.00748	0.19382	0.63188	1.95338E-05	2.39323E-06	3.19194E-06	0.000152436	4.60043E-05	9.10345E-05	0.00018	0.0003146	0	0	0	0.003058566	0.00305857	3.551E-05
4442	598598.6	4132351.6	0.32993	0.22858	0.66911	0.0078	0.19776	0.65706	2.01804E-05	2.46727E-06	3.31707E-06	0.000158958	4.69395E-05	9.46622E-05	0.00018	0.0003265	0	0	0	0.003185471	0.00318547	3.698E-05
4443	598618.6	4132351.6	0.34105	0.23592	0.6961	0.00814	0.20178	0.68402	2.08605E-05	2.5465E-06	3.45087E-06	0.000165886	4.78937E-05	9.85463E-05	0.00019	0.0003392	0	0	0	0.003320214	0.00332021	3.855E-05
4444	598638.6	4132351.6	0.35269	0.24371	0.725	0.00849	0.20577	0.71289	2.15725E-05	2.63059E-06	3.59414E-06	0.000173019	4.88407E-05	0.000102706	0.0002	0.0003524	0	0	0	0.003459263	0.00345926	4.016E-05
4445	598758.6	4132351.6	0.43217	0.30032	0.95072	0.01092	0.22411	0.93755	2.64339E-05	3.24163E-06	4.71313E-06	0.000222541	5.31939E-05	0.000135072	0.00026	0.0004452	0	0	0	0.004425863	0.00442586	5.139E-05
4446	598398.6	4132371.6	0.24914	0.17978	0.4853	0.00544	0.17043	0.47586	1.52388E-05	1.94053E-06	2.40584E-06	0.000110863	4.04526E-05	6.85568E-05	0.00013	0.0002395	0	0	0	0.002247095	0.00224709	2.609E-05
4447	598418.6	4132371.6	0.25632	0.18413	0.50059	0.00564	0.17353	0.49079	1.5678E-05	1.98749E-06	2.48164E-06	0.000114939	4.11884E-05	7.07078E-05	0.00014	0.000247	0	0	0	0.002326985	0.00232698	2.702E-05
4448	598438.6	4132371.6	0.26383	0.18867	0.51674	0.00586	0.17659	0.50657	1.61373E-05	2.03649E-06	2.5617E-06	0.000119422	4.19147E-05	7.29812E-05	0.00014	0.0002551	0	0	0	0.002414352	0.00241435	2.803E-05
4449	598458.6	4132371.6	0.27167	0.19341	0.5338	0.00609	0.17961	0.52327	1.66168E-05	2.08765E-06	2.64628E-06	0.000124109	4.26315E-05	7.53872E-05	0.00015	0.0002635	0	0	0	0.002505693	0.00250569	2.909E-05
4450	598478.6	4132371.6	0.27999	0.19868	0.55194	0.00634	0.1827	0.54107	1.71257E-05	2.14454E-06	2.73621E-06	0.000129204	4.33649E-05	7.79516E-05	0.00015	0.0002725	0	0	0	0.002604751	0.00260475	3.024E-05
4451	598498.6	4132371.6	0.28872	0.2042	0.57115	0.0066	0.18582	0.55998	1.76597E-05	2.20412E-06	2.83144E-06	0.000134503	4.41055E-05	8.06759E-05	0.00016	0.000282	0	0	0	0.00270789	0.00270789	3.144E-05
4452	598518.6	4132371.6	0.29779	0.20969	0.59147	0.00687	0.18906	0.58003	1.82145E-05	2.26338E-06	2.93217E-06	0.000140005	4.48745E-05	8.35645E-05	0.00016	0.0002919	0	0	0	0.002814986	0.00281499	3.268E-05
4453	598538.6	4132371.6	0.30735	0.21556	0.61309	0.00716	0.19247	0.60143	1.87992E-05	2.32674E-06	3.03935E-06	0.000145915	4.56839E-05	8.66476E-05	0.00017	0.0003024	0	0	0	0.002929802	0.0029298	3.402E-05
4454	598558.6	4132371.6	0.31747	0.22188	0.63613	0.00747	0.19614	0.62433	1.94182E-05	2.39496E-06	3.15357E-06	0.000152232	4.6555E-05	8.99468E-05	0.00018	0.0003137	0	0	0	0.003052433	0.00305243	3.544E-05
4455	598578.6	4132371.6	0.32826	0.22892	0.66076	0.00781	0.20009	0.64888	2.00782E-05	2.47094E-06	3.27567E-06	0.000159161	4.74926E-05	9.34837E-05	0.00018	0.000326	0	0	0	0.003186572	0.00318657	3.7E-05
4456	598598.6	4132371.6	0.33953	0.23608	0.687	0.00816	0.20429	0.67511	2.07675E-05	2.54823E-06	3.40576E-06	0.000166294	4.84895E-05	9.72626E-05	0.00019	0.0003388	0	0	0	0.003324886	0.00332489	3.86E-05
4457	598618.6	4132371.6	0.35142	0.24372	0.71506	0.00853	0.20871	0.70322	2.14948E-05	2.63069E-06	3.54486E-06	0.000173834	4.95386E-05	0.000101312	0.0002	0.0003524	0	0	0	0.00347112	0.00347112	4.03E-05
4458	598638.6	4132371.6	0.36408	0.25224	0.74516	0.00892	0.2133	0.73343	2.22692E-05	2.72266E-06	3.69408E-06	0.000181782	5.0628E-05	0.000105665	0.00021	0.0003668	0	0	0	0.003625524	0.00362552	4.209E-05
4459	598758.6	4132371.6	0.45177	0.31311	0.98056	0.01163	0.23655	0.96876	2.76328E-05	3.37969E-06	4.86106E-06	0.00023701	5.61466E-05	0.000139569	0.00027	0.0004686	0	0	0	0.004700688	0.00470069	5.458E-05
4460	598378.6	4132391.6	0.24687	0.18022	0.48097	0.00539	0.17166	0.47214	1.50999E-05	1.94528E-06	2.38438E-06	0.000109844	4.07445E-05	6.80209E-05	0.00013	0.000238	0	0	0	0.002226863	0.00222686	2.585E-05
4461	598398.6	4132391.6	0.25406	0.18464	0.49601	0.0056	0.17513	0.48682	1.55397E-05	1.99299E-06	2.45894E-06	0.000114123	4.15682E-05	7.01358E-05	0.00013	0.0002458	0	0	0	0.002310265	0.00231027	2.682E-05

4462	598418.6	4132391.6	0.26157	0.18925	0.51186	0.00581	0.17856	0.5023	1.59991E-05	2.04275E-06	2.53751E-06	0.000118403	4.23823E-05	7.2366E-05	0.00014	0.0002537	0	0	0	0.00239411	0.00239411	2.78E-05
4463	598438.6	4132391.6	0.26944	0.19406	0.5286	0.00605	0.18194	0.51867	1.64804E-05	2.09467E-06	2.6205E-06	0.000123294	4.31846E-05	7.47244E-05	0.00014	0.0002624	0	0	0	0.002488978	0.00248898	2.89E-05
4464	598458.6	4132391.6	0.27767	0.19908	0.5463	0.00629	0.18529	0.536	1.69838E-05	2.14885E-06	2.70825E-06	0.000128185	4.39797E-05	7.72212E-05	0.00015	0.0002712	0	0	0	0.002584347	0.00258435	3.001E-05
4465	598478.6	4132391.6	0.28634	0.20442	0.56505	0.00655	0.18861	0.5544	1.75141E-05	2.20649E-06	2.8012E-06	0.000133484	4.47677E-05	7.9872E-05	0.00016	0.0002806	0	0	0	0.002687349	0.00268735	3.12E-05
4466	598498.6	4132391.6	0.29544	0.20999	0.58492	0.00683	0.19196	0.57395	1.80708E-05	2.26662E-06	2.8997E-06	0.00013919	4.55629E-05	8.26886E-05	0.00016	0.0002907	0	0	0	0.002797964	0.00279796	3.249E-05
4467	598518.6	4132391.6	0.30499	0.2158	0.606	0.00713	0.19538	0.59475	1.86549E-05	2.32933E-06	3.00421E-06	0.000145303	4.63746E-05	8.56852E-05	0.00017	0.0003014	0	0	0	0.002916223	0.00291622	3.386E-05
4468	598538.6	4132391.6	0.3152	0.22231	0.6285	0.00745	0.19897	0.61704	1.92794E-05	2.3996E-06	3.11575E-06	0.000151825	4.72267E-05	8.88965E-05	0.00018	0.0003127	0	0	0	0.003042449	0.00304245	3.532E-05
4469	598558.6	4132391.6	0.326	0.22925	0.65246	0.0078	0.20279	0.64087	1.994E-05	2.47451E-06	3.23453E-06	0.000158958	4.81334E-05	9.23297E-05	0.00018	0.0003251	0	0	0	0.003180032	0.00318003	3.692E-05
4470	598578.6	4132391.6	0.3373	0.23625	0.67796	0.00815	0.20685	0.6663	2.06311E-05	2.55006E-06	3.36094E-06	0.00016609	4.90971E-05	9.59934E-05	0.00019	0.0003377	0	0	0	0.003318286	0.00331829	3.853E-05
4471	598598.6	4132391.6	0.34941	0.24411	0.70525	0.00854	0.21127	0.69364	2.13719E-05	2.6349E-06	3.49623E-06	0.000174038	5.01462E-05	9.99323E-05	0.0002	0.0003516	0	0	0	0.003471747	0.00347175	4.031E-05
4472	598618.6	4132391.6	0.36224	0.25247	0.73444	0.00895	0.21601	0.72296	2.21566E-05	2.72514E-06	3.64094E-06	0.000182394	5.12713E-05	0.000104156	0.00021	0.0003663	0	0	0	0.003633244	0.00363324	4.218E-05
4473	598738.6	4132391.6	0.45428	0.3133	0.96143	0.01184	0.24604	0.95106	2.77863E-05	3.38174E-06	4.76623E-06	0.000241289	5.83991E-05	0.000137019	0.00028	0.0004726	0	0	0	0.004775455	0.00477545	5.544E-05
4474	598358.6	4132411.6	0.24433	0.18021	0.47655	0.00533	0.1722	0.46825	1.49446E-05	1.94517E-06	2.36247E-06	0.000108621	4.08727E-05	6.74605E-05	0.00013	0.0002362	0	0	0	0.002202744	0.00220274	2.557E-05
4475	598378.6	4132411.6	0.25149	0.18469	0.49132	0.00554	0.17597	0.48272	1.53825E-05	1.99353E-06	2.43569E-06	0.000112901	4.17675E-05	6.95451E-05	0.00013	0.000244	0	0	0	0.002286103	0.0022861	2.654E-05
4476	598398.6	4132411.6	0.25899	0.18935	0.50689	0.00575	0.17976	0.49796	1.58413E-05	2.04383E-06	2.51287E-06	0.00011718	4.26671E-05	7.17408E-05	0.00014	0.000252	0	0	0	0.002369922	0.00236992	2.752E-05
4477	598418.6	4132411.6	0.26685	0.19423	0.52331	0.00599	0.18353	0.51403	1.6322E-05	2.0965E-06	2.59427E-06	0.000122071	4.35619E-05	7.4056E-05	0.00014	0.0002607	0	0	0	0.002464766	0.00246477	2.862E-05
4478	598438.6	4132411.6	0.27508	0.19932	0.54065	0.00623	0.18728	0.53101	1.68254E-05	2.15144E-06	2.68024E-06	0.000126962	4.4452E-05	7.65023E-05	0.00015	0.0002696	0	0	0	0.002560117	0.00256012	2.972E-05
4479	598458.6	4132411.6	0.28372	0.20464	0.55898	0.0065	0.191	0.54898	1.73539E-05	2.20887E-06	2.77111E-06	0.000132465	4.5335E-05	7.90912E-05	0.00015	0.0002792	0	0	0	0.002666559	0.00266656	3.096E-05
4480	598478.6	4132411.6	0.29288	0.21044	0.57844	0.00678	0.19471	0.5681	1.79142E-05	2.27147E-06	2.86758E-06	0.000138171	4.62156E-05	8.18458E-05	0.00016	0.0002893	0	0	0	0.002777245	0.00277724	3.224E-05
4481	598498.6	4132411.6	0.30251	0.21654	0.59907	0.00709	0.19842	0.58841	1.85032E-05	2.33732E-06	2.96985E-06	0.000144488	4.70962E-05	8.47718E-05	0.00017	0.0003002	0	0	0	0.002899113	0.00289911	3.366E-05
4482	598518.6	4132411.6	0.31259	0.22273	0.62093	0.00741	0.20214	0.61	1.91197E-05	2.40413E-06	3.07822E-06	0.00015101	4.79791E-05	8.78823E-05	0.00018	0.0003115	0	0	0	0.003025088	0.00302509	3.512E-05
4483	598538.6	4132411.6	0.32331	0.22948	0.64422	0.00776	0.20598	0.63309	1.97754E-05	2.47699E-06	3.19368E-06	0.000158142	4.88906E-05	9.12089E-05	0.00018	0.0003237	0	0	0	0.003162495	0.0031625	3.672E-05
4484	598558.6	4132411.6	0.33471	0.23677	0.66905	0.00814	0.21	0.65779	2.04727E-05	2.55568E-06	3.31677E-06	0.000165886	4.98448E-05	9.47674E-05	0.00019	0.0003368	0	0	0	0.003311382	0.00331138	3.845E-05
4485	598578.6	4132411.6	0.34679	0.24449	0.69553	0.00853	0.21427	0.68425	2.12116E-05	2.63901E-06	3.44804E-06	0.000173834	5.08583E-05	9.85794E-05	0.0002	0.0003506	0	0	0	0.003464717	0.00346472	4.023E-05
4486	598598.6	4132411.6	0.35963	0.25273	0.72382	0.00896	0.21887	0.71261	2.1997E-05	2.72795E-06	3.58829E-06	0.000182597	5.19501E-05	0.000102665	0.00021	0.0003655	0	0	0	0.003633146	0.00363315	4.218E-05
4487	598618.6	4132411.6	0.37326	0.26141	0.75409	0.00941	0.22385	0.74306	2.28307E-05	2.82164E-06	3.73835E-06	0.000191768	5.31321E-05	0.000107052	0.00022	0.0003813	0	0	0	0.003809679	0.00380968	4.423E-05
4488	598358.6	4132431.6	0.24875	0.18448	0.48657	0.00547	0.17622	0.47844	1.52149E-05	1.99126E-06	2.41214E-06	0.000111474	4.18269E-05	6.89285E-05	0.00013	0.0002418	0	0	0	0.002258198	0.0022582	2.622E-05
4489	598378.6	4132431.6	0.25621	0.18921	0.50186	0.00569	0.18026	0.49347	1.56712E-05	2.04232E-06	2.48794E-06	0.000115957	4.27858E-05	7.10939E-05	0.00014	0.00025	0	0	0	0.002345475	0.00234547	2.723E-05
4490	598398.6	4132431.6	0.26406	0.19423	0.51798	0.00592	0.18437	0.5093	1.61514E-05	2.0965E-06	2.56785E-06	0.000120645	4.37613E-05	7.33745E-05	0.00014	0.0002586	0	0	0	0.002436797	0.0024368	2.829E-05
4491	598418.6	4132431.6	0.27228	0.19941	0.53497	0.00617	0.1885	0.52599	1.66542E-05	2.15242E-06	2.65208E-06	0.000125739	4.47416E-05	7.5779E-05	0.00015	0.0002677	0	0	0	0.002535635	0.00253564	2.944E-05
4492	598438.6	4132431.6	0.2809	0.20481	0.55292	0.00643	0.19264	0.54362	1.71814E-05	2.2107E-06	2.74106E-06	0.000131038	4.57243E-05	7.8319E-05	0.00015	0.0002772	0	0	0	0.002638528	0.00263853	3.063E-05
4493	598458.6	4132431.6	0.28997	0.21047	0.57191	0.00672	0.19677	0.56228	1.77362E-05	2.2718E-06	2.83521E-06	0.000136948	4.67045E-05	8.10073E-05	0.00016	0.0002875	0	0	0	0.002752564	0.00275256	3.196E-05
4494	598478.6	4132431.6	0.29963	0.21678	0.59208	0.00703	0.20093	0.58214	1.8327E-05	2.33991E-06	2.9352E-06	0.000143266	4.76919E-05	8.38685E-05	0.00017	0.0002984	0	0	0	0.002874463	0.00287446	3.337E-05
4495	598498.6	4132431.6	0.30982	0.22341	0.61346	0.00736	0.20509	0.60323	1.89503E-05	2.41147E-06	3.04119E-06	0.000149991	4.86793E-05	8.69069E-05	0.00017	0.00031	0	0	0	0.003004106	0.00300411	3.488E-05
4496	598518.6	4132431.6	0.32045	0.23002	0.63611	0.00771	0.20923	0.62563	1.96005E-05	2.48282E-06	3.15347E-06	0.000157123	4.9662E-05	9.01341E-05	0.00018	0.0003222	0	0	0	0.003141337	0.00314134	3.647E-05
4497	598538.6	4132431.6	0.33174	0.23712	0.66022	0.00809	0.21343	0.64954	2.02911E-05	2.55945E-06	3.273E-06	0.000164868	5.06589E-05	9.35788E-05	0.00019	0.0003352	0	0	0	0.003290011	0.00329001	3.82E-05
4498	598558.6	4132431.6	0.34375	0.24478	0.68592	0.0085	0.21778	0.67512	2.10257E-05	2.64214E-06	3.4004E-06	0.000173223	5.16914E-05	9.72641E-05	0.0002	0.0003492	0	0	0	0.003450216	0.00345022	4.006E-05
4499	598578.6	4132431.6	0.35665	0.25328	0.71338	0.00894	0.22235	0.70258	2.18147E-05	2.73388E-06	3.53653E-06	0.00018219	5.27761E-05	0.00010122	0.00021	0.0003643	0	0	0	0.003622196	0.0036222	4.205E-05
4500	598598.6	4132431.6	0.37022	0.26187	0.74267	0.00941	0.22719	0.73197	2.26447E-05	2.8266E-06	3.68174E-06	0.000191768	5.39249E-05	0.000105454	0.00022	0.0003803	0	0	0	0.003805586	0.00380559	4.418E-05
4501	598618.6	4132431.6	0.38464	0.27087	0.774	0.0099	0.23241	0.76352	2.35267E-05	2.92375E-06	3.83705E-06	0.000201754	5.51639E-05	0.00011	0.00023	0.0003972	0	0	0	0.003997144	0.00399714	4.641E-05
4502	598718.6	4132431.6	0.47291	0.32725	0.96968	0.01284	0.26531	0.96178	2.89258E-05	3.53231E-06	4.80712E-06	0.000261669	6.29729E-05	0.000138563	0.0003	0.0005005	0	0	0	0.005149434	0.00514943	5.979E-05
4503	598358.6	4132451.6	0.2533	0.18887	0.49678	0.00561	0.18025	0.48874	1.54932E-05	2.03865E-06	2.46275E-06	0.000114327	4.27834E-05	7.04124E-05	0.00013	0.0002475	0	0	0	0.002313827	0.00231383	2.686E-05
4504	598378.6	4132451.6	0.26109	0.19395	0.51259	0.00584	0.18456	0.50436	1.59697E-05	2.09348E-06	2.54113E-06	0.000119014	4.38064E-05	7.26628E-05	0.00014	0.0002561	0	0	0	0.002405072	0.00240507	2.792E-05
4505	598398.6	4132451.6	0.26937	0.19958	0.52931	0.00609	0.18901	0.52086	1.64762E-05	2.15425E-06	2.62402E-06	0.000124109	4.48627E-05	7.504E-05	0.00015	0.0002653	0	0	0	0.002504033	0.00250403	2.907E-05
4506	598418.6	4132451.6	0.27799	0.20516	0.5469	0.00636	0.1935	0.53822	1.70034E-05	2.21448E-06	2.71122E-06	0.000129612	4.59284E-05	7.7541E-05	0.00015	0.000275	0	0	0	0.002610439	0.00261044	3.031E-05
4507	598438.6	4132451.6	0.28703	0.21091	0.56547	0.00664	0.19804	0.55653	1.75564E-05	2.27655E-06	2.80328E-06	0.000135318	4.7006E-05	8.01789E-05	0.00016	0.0002851	0	0	0	0.002720914	0.00272091	3.159E-05
4508	598458.6	4132451.6	0.29655	0.21695	0.58511	0.00695	0.20263	0.5759	1.81386E-05	2.34174E-06	2.90064E-06	0.000141635	4.80954E-05	8.29695E-05	0.00017	0.0002961	0	0	0	0.00284257	0.00284257	3.3E-05
4509	598478.6	4132451.6	0.30661	0.22337	0.60593	0.00728	0.20724	0.59645	1.8754E-05	2.41104E-06	3.00386E-06	0.00014836	4.91897E-05	8.59302E-05	0.00017	0.0003076	0	0	0	0.002971989	0.00297199	3.451E-05
4510	598498.6	4132451.6	0.31725	0.23016	0.62801	0.00764	0.21188	0.61827	1.94048E-05	2.48433E-06	3.11332E-06	0.000155697	5.0291E-05	8.90737E-05	0.00018	0.0003201	0	0	0	0.003112726	0.00311273	3.614E-05
4511	598518.6	4132451.6	0.32846	0.23724	0.65145	0.00802	0.21652	0.64148	2.00904E-05	2.56075E-06	3.22952E-06	0.000163441	5.13923E-05	9.24176E-05	0.00019	0.0003331	0	0	0	0.003261255	0.00326126	3.786E-05
4512	598538.6	4132451.6	0.3405	0.24519	0.67644	0.00844	0.22126	0.66631	2.08269E-05	2.64656E-06	3.35341E-06	0.000172	5.25174E-05	9.59948E-05	0.0002	0.0003473	0	0	0	0.003424995	0.00342499	3.977E-05
4513	598558.6	4132451.6	0.3533	0.25366	0.70306	0.00889	0.22611	0.69284	2.16098E-05	2.73799E-06	3.48537E-06	0.000181171	5.36686E-05	9.9817E-05	0.00021	0.0003625	0	0	0	0.003600303	0.0036003	4.18E-05
4514	598578.6	4132451.6	0.36681	0.26232	0.73142	0.00937	0.23107	0.7212	2.24361E-05	2.83146E-06	3.62597E-06	0.000190953	5.48459E-05	0.000103903	0.00022	0.0003786	0	0	0	0.003787074	0.00378707	4.397E-05
4515	598598.6	4132451.6	0.38117	0.27139	0.76172	0.00988	0.23626	0.7516	2.33145E-05	2.92936E-06	3.77618E-06	0.000201346	5.60777E-05	0.000108283	0.00023	0.0003957	0	0	0	0.003985515	0.00398551	4.627E-05
4516	598618.6	4132451.6	0.39652	0.2811	0.79415	0.01043	0.24182	0.78427	2.42534E-05	3.03417E-06	3.93695E-06	0.000212555	5.73974E-05	0.000112989	0.00024	0.0004142	0	0	0	0.004199341	0.00419934	4.876E-05
4517	598638.6	4132451.6	0.41298	0.29152	0.82894	0.01102	0.24783	0.81945	2.52602E-05	3.14664E-06	4.10942E-06	0.000224578	5.88239E-05	0.000118058	0.00026	0.000434	0	0	0	0.004428713	0.00442871	5.142E-05
4518	598658.6	4132451.6	0.43066	0.30274	0.86631	0.01164	0.2544	0.85738	2.63416E-05	3.26775E-06	4.29467E-06	0.000237214	6.03834E-05	0.000123522	0.00027	0.000455	0	0	0	0.004670271	0.00467027	5.422E-05
4519	598678.6	4132451.6	0.44965	0.31487	0.90653	0.01231	0.26158	0.89829	2.75031E-05	3.39868E-06	4.49406E-06	0.000250868	6.20876E-05	0.000129416	0.00029	0.0004778	0	0	0	0.004931174	0.00493117	5.725E-05
4520	598698.6	4132451.6	0.47006	0.32801	0.9499	0.01301	0.2694	0.94247	2.87515E-05	3.54051E-06	4.70907E-06	0.000265133	6.39437E-05	0.000135781	0.0003	0.0005019	0	0	0	0.005204562	0.00520456	6.043E-05
4521	598338.6	4132471.6	0.2504	0.1887	0.49171	0.00554	0.17983	0.48379	1.53159E-05	2.03681E-06	2.43762E-06	0.000112901	4.26837E-05	6.96993E-05	0.00013	0.0002451	0	0	0	0.002285734	0.00228573	2.654E-05
4522	598358.6	4132471.6	0.2581	0.19378	0.5072	0.00576	0.18426	0.49919	1.57868E-05	2.09165E-06	2.51441E-06	0.000117384	4.37352E-05	7.1918E-05	0.00014	0.0002534	0	0	0	0.002373345	0.00237335	2.756E-05
4523	598378.6	4132471.6	0.26619	0.19909	0.52352	0.00601	0.18885	0.51539	1.62817E-05	2.14896E-06	2.59532E-06	0.000122479	4.48247E-05	7.42519E-05	0.00014	0.0002626	0	0	0	0.002472013	0.00247201	2.87E-05
4524	598398.6	4132471.6	0.27478	0.20486	0.54076	0.00627	0.19359	0.5325	1.68071E-05	2.21124E-06	2.68078E-06	0.000127777	4.59498E-05	7.67169E-05	0.00015	0.0002721	0	0	0	0.002574882	0.00257488	2.99E-05
4525	598418.6	4132471.6	0.28378	0.21075	0.55894	0.00656	0.19845	0.55052	1.73576E-05	2.27482E-06	2.77091E-06	0.000133687	4.71033E-05	7.9313E-05	0.00016	0.0002825	0	0	0	0.002688818	0.00268882	3.122E-05
4526	598438.6	4132471.6	0.29325	0.21687	0.57813	0.00686	0.20341	0.56954	1.79368E-05	2.34088E-06	2.86604E-06	0.000139801	4.82806E-05	8.20532E-05	0.00016	0.0002933	0	0	0	0.002806888	0.00280689	3.259E-05
4527	598458.6	4132471.6	0.30324	0.22331	0.59844	0.00719	0.20846	0.58965	1.85478E-05	2.41039E-06	2.96673E-06	0.000146526	4.94792E-05	8.49505E-05	0.00017	0.0003049	0	0	0	0.002936193	0.00293619	3.409E-05
4528	598478.6	4132471.6	0.3138	0.23011	0.61994	0.00755	0.21359	0.61096	1.91938E-05	2.48379E-06	3.07331E-06	0.000153863	5.06969E-05	8.80206E-05	0.00018	0.0003173	0	0	0	0.003076798	0.0030768	3.572E-05
4529	598498.6	4132471.6	0.32501	0.23738	0.64277	0.00793	0.21879	0.63359	1.98794E-05	2.56226E-06	3.18649E-06	0.000161607	5.19311E-05	9.12809E-05	0.00019	0.0003304	0	0	0	0.00322531	0.00322531	3.745E-05
4530	598518.6	4132471.6	0.33696	0.24534	0.66705	0.00835	0.22407	0.6577	2.06103E-05	2.64818E-06	3.30686E-06	0.000170166	5.31844E-05	9.47544E-05	0.0002	0.0003447	0	0	0	0.003388896	0.0033889	3.935E-05
4531	598538.6	4132471.6	0.34967	0.25379	0.69286	0.00881	0.22941	0.68338	2.13878E-05	2.73939E-06	3.43481E-06	0.000179541	5.44518E-05	9.84541E-05	0.00021	0.00036	0	0	0	0.003567547	0.00356755	4.142E-05
4532	598558.6	4132471.6	0.36314	0.26268	0.72035	0.0093	0.23483	0.71079	2.22117E-05	2.83535E-06	3.57109E-06	0.000189526	5.57383E-05	0.000102403	0.00022	0.0003763	0	0	0	0.003757755	0.00375776	4.363E-05

4533	598578.6	4132471.6	0.37741	0.27187	0.74965	0.00983	0.24036	0.74008	2.30845E-05	2.93454E-06	3.71634E-06	0.000200327	5.70509E-05	0.000106623	0.00023	0.0003937	0	0	0	0.003963059	0.00396306	4.601E-05
4534	598598.6	4132471.6	0.3928	0.28205	0.781	0.01041	0.24612	0.77156	2.40258E-05	3.04443E-06	3.87176E-06	0.000212147	5.84181E-05	0.000111158	0.00024	0.0004127	0	0	0	0.004187455	0.00418745	4.862E-05
4535	598618.6	4132471.6	0.40931	0.29298	0.81455	0.01103	0.25221	0.80539	2.50357E-05	3.1624E-06	4.03808E-06	0.000224782	5.98636E-05	0.000116032	0.00026	0.0004329	0	0	0	0.004427399	0.0044274	5.14E-05
4536	598638.6	4132471.6	0.4269	0.30434	0.85051	0.01169	0.25868	0.84178	2.61116E-05	3.28502E-06	4.21635E-06	0.000238233	6.13993E-05	0.000121275	0.00027	0.0004545	0	0	0	0.00468281	0.00468281	5.437E-05
4537	598658.6	4132471.6	0.44585	0.31661	0.88914	0.01239	0.2657	0.88103	2.72707E-05	3.41746E-06	4.40785E-06	0.000252498	6.30655E-05	0.000126929	0.00029	0.0004776	0	0	0	0.004954093	0.00495409	5.752E-05
4538	598678.6	4132471.6	0.46632	0.32989	0.93073	0.01315	0.2734	0.92342	2.85227E-05	3.56081E-06	4.61403E-06	0.000267986	6.48931E-05	0.000133037	0.0003	0.0005026	0	0	0	0.005248481	0.00524848	6.094E-05
4539	598698.6	4132471.6	0.48844	0.34434	0.97557	0.01395	0.28186	0.96924	2.98757E-05	3.71678E-06	4.83632E-06	0.000284289	6.69012E-05	0.000139638	0.00032	0.0005293	0	0	0	0.005559145	0.00555914	6.454E-05
4540	598338.6	4132491.6	0.25506	0.19349	0.50178	0.00568	0.18349	0.49376	1.56009E-05	2.08852E-06	2.48754E-06	0.000115754	4.35525E-05	7.11357E-05	0.00014	0.0002506	0	0	0	0.002341541	0.00234154	2.719E-05
4541	598358.6	4132491.6	0.26306	0.19888	0.51776	0.00592	0.18819	0.50972	1.60902E-05	2.1467E-06	2.56676E-06	0.000120645	4.4668E-05	7.3435E-05	0.00014	0.0002596	0	0	0	0.00243659	0.00243659	2.829E-05
4542	598378.6	4132491.6	0.27148	0.20444	0.5346	0.00618	0.19305	0.52652	1.66052E-05	2.20671E-06	2.65024E-06	0.000125943	4.58216E-05	7.58554E-05	0.00015	0.0002691	0	0	0	0.002539207	0.00253921	2.948E-05
4543	598398.6	4132491.6	0.28036	0.2103	0.55236	0.00646	0.19809	0.54423	1.71484E-05	2.26996E-06	2.73829E-06	0.000131649	4.70179E-05	7.84069E-05	0.00015	0.0002792	0	0	0	0.002649464	0.00264946	3.076E-05
4544	598418.6	4132491.6	0.28974	0.21647	0.5711	0.00676	0.20331	0.56292	1.77221E-05	2.33656E-06	2.83119E-06	0.000137763	4.82569E-05	8.10995E-05	0.00016	0.00029	0	0	0	0.00276741	0.00276741	3.213E-05
4545	598438.6	4132491.6	0.29967	0.223	0.59092	0.00709	0.20871	0.58267	1.83295E-05	2.40704E-06	2.92945E-06	0.000144488	4.95386E-05	8.39449E-05	0.00017	0.0003016	0	0	0	0.002896626	0.00289663	3.363E-05
4546	598458.6	4132491.6	0.31019	0.22997	0.6119	0.00744	0.21427	0.60356	1.89729E-05	2.48228E-06	3.03345E-06	0.000151621	5.08583E-05	8.69545E-05	0.00018	0.0003139	0	0	0	0.003033666	0.00303367	3.522E-05
4547	598478.6	4132491.6	0.32131	0.23728	0.63412	0.00782	0.21996	0.62567	1.96531E-05	2.56118E-06	3.14361E-06	0.000159365	5.22088E-05	9.01399E-05	0.00018	0.0003271	0	0	0	0.003182039	0.00318204	3.694E-05
4548	598498.6	4132491.6	0.33315	0.24517	0.6577	0.00824	0.22578	0.64915	2.03773E-05	2.64635E-06	3.2605E-06	0.000167924	5.35902E-05	9.35226E-05	0.00019	0.0003413	0	0	0	0.003345436	0.00334544	3.884E-05
4549	598518.6	4132491.6	0.34586	0.25395	0.68278	0.00871	0.23176	0.67414	2.11547E-05	2.74112E-06	3.38484E-06	0.000177503	5.50096E-05	9.71229E-05	0.0002	0.0003569	0	0	0	0.003527597	0.0035276	4.096E-05
4550	598538.6	4132491.6	0.35927	0.26298	0.70943	0.00921	0.23781	0.70071	2.1975E-05	2.83859E-06	3.51695E-06	0.000187692	5.64456E-05	0.000100951	0.00022	0.0003734	0	0	0	0.003721206	0.00372121	4.32E-05
4551	598558.6	4132491.6	0.37351	0.27244	0.73779	0.00975	0.24394	0.72903	2.28459E-05	2.9407E-06	3.65755E-06	0.000198697	5.79006E-05	0.000105031	0.00023	0.0003911	0	0	0	0.003929959	0.00392996	4.563E-05
4552	598578.6	4132491.6	0.38867	0.28242	0.76803	0.01033	0.25019	0.75929	2.37732E-05	3.04842E-06	3.80746E-06	0.000210517	5.93841E-05	0.00010939	0.00024	0.0004099	0	0	0	0.00415398	0.00415398	4.823E-05
4553	598598.6	4132491.6	0.40511	0.2937	0.8004	0.01097	0.25669	0.79181	2.47788E-05	3.17018E-06	3.96793E-06	0.00022356	6.09269E-05	0.000114076	0.00026	0.0004305	0	0	0	0.004400837	0.00440084	5.11E-05
4554	598618.6	4132491.6	0.42281	0.30591	0.83505	0.01167	0.26348	0.82676	2.58614E-05	3.30197E-06	4.13971E-06	0.000237825	6.25386E-05	0.000119111	0.00027	0.0004528	0	0	0	0.004670451	0.00467045	5.423E-05
4555	598638.6	4132491.6	0.44161	0.31838	0.87216	0.01242	0.27058	0.86431	2.70113E-05	3.43657E-06	4.32368E-06	0.000253109	6.42238E-05	0.000124521	0.00029	0.0004766	0	0	0	0.004959036	0.00495904	5.758E-05
4556	598658.6	4132491.6	0.46193	0.33188	0.91202	0.01322	0.27819	0.90483	2.82542E-05	3.58229E-06	4.52128E-06	0.000269413	6.60301E-05	0.000130358	0.00031	0.0005022	0	0	0	0.005267202	0.0052672	6.115E-05
4557	598678.6	4132491.6	0.48393	0.34653	0.95493	0.01408	0.28648	0.94863	2.95999E-05	3.74042E-06	4.734E-06	0.000286939	6.79978E-05	0.000136668	0.00033	0.0005297	0	0	0	0.005598674	0.00559867	6.5E-05
4558	598338.6	4132511.6	0.25981	0.19823	0.51193	0.00583	0.18705	0.50379	1.58914E-05	2.13968E-06	2.53786E-06	0.000118811	4.43974E-05	7.25807E-05	0.00014	0.0002564	0	0	0	0.002400952	0.00240095	2.788E-05
4559	598358.6	4132511.6	0.2681	0.20384	0.5284	0.00608	0.19198	0.52029	1.63985E-05	2.20023E-06	2.61951E-06	0.000123905	4.55676E-05	7.49578E-05	0.00015	0.0002656	0	0	0	0.002499899	0.0024999	2.902E-05
4560	598378.6	4132511.6	0.27686	0.20971	0.54575	0.00636	0.19713	0.53769	1.69343E-05	2.26359E-06	2.70552E-06	0.000129612	4.679E-05	7.74646E-05	0.00015	0.0002758	0	0	0	0.002609996	0.00261	3.03E-05
4561	598398.6	4132511.6	0.28612	0.21592	0.56405	0.00665	0.2025	0.55605	1.75007E-05	2.33062E-06	2.79624E-06	0.000135521	4.80646E-05	8.01098E-05	0.00016	0.0002863	0	0	0	0.002724276	0.00272428	3.163E-05
4562	598418.6	4132511.6	0.29593	0.22247	0.58338	0.00697	0.2081	0.57543	1.81007E-05	2.40132E-06	2.89207E-06	0.000142043	4.93938E-05	8.29018E-05	0.00017	0.0002977	0	0	0	0.002849817	0.00284982	3.309E-05
4563	598438.6	4132511.6	0.30636	0.22953	0.60383	0.00732	0.21394	0.59593	1.87387E-05	2.47753E-06	2.99345E-06	0.000149176	5.07799E-05	8.58552E-05	0.00017	0.00031	0	0	0	0.002986733	0.00298673	3.468E-05
4564	598458.6	4132511.6	0.31755	0.23744	0.62552	0.00771	0.22005	0.61767	1.94231E-05	2.56291E-06	3.10097E-06	0.000157123	5.22302E-05	8.89873E-05	0.00018	0.0003234	0	0	0	0.003138757	0.00313876	3.644E-05
4565	598478.6	4132511.6	0.32931	0.24541	0.64845	0.00813	0.22634	0.64062	2.01424E-05	2.64894E-06	3.21465E-06	0.000165683	5.37232E-05	9.22937E-05	0.00019	0.0003377	0	0	0	0.003302029	0.00330203	3.834E-05
4566	598498.6	4132511.6	0.34177	0.25378	0.67275	0.00858	0.23281	0.66493	2.09046E-05	2.73928E-06	3.33511E-06	0.000174853	5.52589E-05	9.5796E-05	0.0002	0.0003529	0	0	0	0.003476762	0.00347676	4.037E-05
4567	598518.6	4132511.6	0.35506	0.26281	0.69858	0.00907	0.23948	0.69076	2.17174E-05	2.83675E-06	3.46316E-06	0.000184839	5.6842E-05	9.95173E-05	0.00021	0.0003692	0	0	0	0.003666665	0.00366667	4.257E-05
4568	598538.6	4132511.6	0.36937	0.27284	0.72608	0.00962	0.24635	0.71828	2.25927E-05	2.94501E-06	3.59949E-06	0.000196048	5.84727E-05	0.000103482	0.00023	0.0003871	0	0	0	0.003879035	0.00387903	4.504E-05
4569	598558.6	4132511.6	0.38466	0.28361	0.75536	0.01023	0.25339	0.74761	2.35279E-05	3.06126E-06	3.74465E-06	0.000208479	6.01436E-05	0.000107708	0.00024	0.0004067	0	0	0	0.004113789	0.00411379	4.776E-05
4570	598578.6	4132511.6	0.40081	0.29455	0.78654	0.01087	0.26051	0.77887	2.45158E-05	3.17935E-06	3.89922E-06	0.000221522	6.18336E-05	0.000112211	0.00025	0.0004272	0	0	0	0.004360175	0.00436018	5.062E-05
4571	598598.6	4132511.6	0.41816	0.30641	0.81986	0.01158	0.26785	0.81237	2.5577E-05	3.30737E-06	4.0644E-06	0.000235991	6.35758E-05	0.000117038	0.00027	0.0004496	0	0	0	0.004632753	0.00463275	5.379E-05
4572	598618.6	4132511.6	0.43684	0.31926	0.85552	0.01235	0.27545	0.84833	2.67196E-05	3.44607E-06	4.24118E-06	0.000251683	6.53797E-05	0.000122218	0.00029	0.0004737	0	0	0	0.004928179	0.00492818	5.722E-05
4573	598638.6	4132511.6	0.45693	0.33298	0.89374	0.01319	0.28338	0.88702	2.79484E-05	3.59416E-06	4.43066E-06	0.000268801	6.72619E-05	0.000127792	0.0003	0.0004998	0	0	0	0.005250045	0.00525005	6.095E-05
4574	598658.6	4132511.6	0.47867	0.34788	0.93479	0.0141	0.29179	0.92875	2.92781E-05	3.75499E-06	4.63416E-06	0.000287346	6.92581E-05	0.000133804	0.00033	0.0005281	0	0	0	0.005598684	0.00559868	6.5E-05
4575	598338.6	4132531.6	0.26474	0.20317	0.52218	0.00599	0.19067	0.51395	1.6193E-05	2.193E-06	2.58867E-06	0.000122071	4.52567E-05	7.40444E-05	0.00014	0.0002623	0	0	0	0.002464108	0.00246411	2.861E-05
4576	598358.6	4132531.6	0.27341	0.20926	0.53915	0.00626	0.19585	0.53103	1.67233E-05	2.25874E-06	2.6728E-06	0.000127574	4.64862E-05	7.65051E-05	0.00015	0.0002722	0	0	0	0.002570609	0.00257061	2.985E-05
4577	598378.6	4132531.6	0.28258	0.21569	0.55703	0.00655	0.20128	0.54904	1.72842E-05	2.32814E-06	2.76144E-06	0.000133484	4.7775E-05	7.90998E-05	0.00016	0.0002827	0	0	0	0.002684798	0.0026848	3.117E-05
4578	598398.6	4132531.6	0.29225	0.22229	0.57588	0.00686	0.20697	0.56804	1.78756E-05	2.39938E-06	2.85489E-06	0.000139801	4.91256E-05	8.18371E-05	0.00016	0.0002939	0	0	0	0.00280665	0.00280665	3.259E-05
4579	598418.6	4132531.6	0.30251	0.22928	0.59579	0.0072	0.21292	0.58812	1.85032E-05	2.47483E-06	2.95359E-06	0.00014673	5.05378E-05	8.47301E-05	0.00017	0.0003059	0	0	0	0.002939818	0.00293982	3.413E-05
4580	598438.6	4132531.6	0.31343	0.2368	0.61685	0.00757	0.21919	0.60935	1.91711E-05	2.556E-06	3.05799E-06	0.00015427	5.20261E-05	8.77886E-05	0.00018	0.0003189	0	0	0	0.003084409	0.00308441	3.581E-05
4581	598458.6	4132531.6	0.32513	0.24505	0.63916	0.00798	0.22578	0.63184	1.98868E-05	2.64505E-06	3.16859E-06	0.000162626	5.35902E-05	9.10288E-05	0.00019	0.0003329	0	0	0	0.003244107	0.00324411	3.767E-05
4582	598478.6	4132531.6	0.33758	0.25385	0.66279	0.00844	0.23267	0.65566	2.06483E-05	2.74004E-06	3.28574E-06	0.000172	5.52256E-05	9.44605E-05	0.0002	0.0003484	0	0	0	0.003422363	0.00342236	3.973E-05
4583	598498.6	4132531.6	0.35084	0.26318	0.68786	0.00893	0.23985	0.68088	2.14593E-05	2.84074E-06	3.41002E-06	0.000181986	5.69298E-05	9.80939E-05	0.00021	0.0003647	0	0	0	0.003612225	0.00361223	4.194E-05
4584	598518.6	4132531.6	0.36488	0.27283	0.71444	0.00947	0.24727	0.70762	2.23181E-05	2.94491E-06	3.54179E-06	0.000192991	5.8691E-05	0.000101946	0.00022	0.0003824	0	0	0	0.00382065	0.00382065	4.436E-05
4585	598538.6	4132531.6	0.37999	0.28349	0.74274	0.01006	0.25498	0.73607	2.32423E-05	3.05997E-06	3.68208E-06	0.000205014	6.0521E-05	0.000106045	0.00023	0.0004016	0	0	0	0.00404809	0.00404809	4.7E-05
4586	598558.6	4132531.6	0.39617	0.295	0.77287	0.01072	0.26293	0.76638	2.4232E-05	3.18421E-06	3.83145E-06	0.000218465	6.2408E-05	0.000110412	0.00025	0.0004225	0	0	0	0.004301545	0.00430154	4.994E-05
4587	598578.6	4132531.6	0.41339	0.30699	0.80497	0.01143	0.27107	0.79867	2.52852E-05	3.31363E-06	3.99059E-06	0.000232934	6.43401E-05	0.000115064	0.00027	0.0004449	0	0	0	0.004573906	0.00457391	5.31E-05
4588	598598.6	4132531.6	0.43205	0.32039	0.83927	0.01223	0.2795	0.83325	2.64266E-05	3.45826E-06	4.16063E-06	0.000249237	6.6341E-05	0.000120046	0.00028	0.0004697	0	0	0	0.004879829	0.00487983	5.666E-05
4589	598618.6	4132531.6	0.45214	0.33486	0.87596	0.0131	0.28821	0.87032	2.76554E-05	3.61445E-06	4.34251E-06	0.000266967	6.84084E-05	0.000125386	0.0003	0.0004964	0	0	0	0.005212235	0.00521223	6.052E-05
4590	598638.6	4132531.6	0.47368	0.35012	0.91525	0.01405	0.29721	0.91014	2.89729E-05	3.77917E-06	4.53729E-06	0.000286327	7.05446E-05	0.000131123	0.00032	0.0005253	0	0	0	0.005574622	0.00557462	6.472E-05
4591	598658.6	4132531.6	0.49703	0.36676	0.95744	0.01509	0.30668	0.95304	3.04011E-05	3.95878E-06	4.74645E-06	0.000307522	7.27923E-05	0.000137304	0.00035	0.0005567	0	0	0	0.005971015	0.00597101	6.933E-05
4592	598338.6	4132551.6	0.26993	0.2085	0.53252	0.00615	0.1947	0.52428	1.65104E-05	2.25053E-06	2.63993E-06	0.000125332	4.62132E-05	7.55327E-05	0.00015	0.0002685	0	0	0	0.002527619	0.00252762	2.935E-05
4593	598358.6	4132551.6	0.27897	0.21508	0.54997	0.00644	0.2001	0.54191	1.70634E-05	2.32156E-06	2.72644E-06	0.000131242	4.74949E-05	7.80726E-05	0.00015	0.0002789	0	0	0	0.002641663	0.00264166	3.067E-05
4594	598378.6	4132551.6	0.28857	0.22208	0.56837	0.00675	0.20579	0.56052	1.76505E-05	2.39711E-06	2.81766E-06	0.000137559	4.88455E-05	8.07537E-05	0.00016	0.00029	0	0	0	0.002763476	0.00276348	3.208E-05
4595	598398.6	4132551.6	0.29869	0.22924	0.58776	0.00708	0.21177	0.58016	1.82695E-05	2.4744E-06	2.91378E-06	0.000144285	5.02649E-05	8.35833E-05	0.00017	0.0003018	0	0	0	0.002892973	0.00289297	3.359E-05
4596	598418.6	4132551.6	0.30944	0.23675	0.60824	0.00744	0.21807	0.60092	1.89271E-05	2.55546E-06	3.01531E-06	0.000151621	5.17602E-05	8.65741E-05	0.00018	0.0003145	0	0	0	0.003033824	0.00303382	3.522E-05
4597	598438.6	4132551.6	0.32087	0.24472	0.62989	0.00784	0.22471	0.62287	1.96262E-05	2.64149E-06	3.12264E-06	0.000159773	5.33363E-05	8.97365E-05	0.00019	0.0003282	0	0	0	0.003189618	0.00318962	3.703E-05
4598	598458.6	4132551.6	0.33305	0.25322	0.65281	0.00827	0.23173	0.6461	2.03712E-05	2.73324E-06	3.23626E-06	0.000168536	5.50025E-05	9.30832E-05	0.00019	0.000343	0	0	0	0.003356942	0.00335694	3.898E-05
4599	598478.6	4132551.6	0.34621	0.26279	0.67712	0.00876	0.23918	0.67076	2.11761E-05	2.83653E-06	3.35678E-06	0.000178522	5.67708E-05	9.66359E-05	0.00021	0.0003593	0	0	0	0.003546678	0.00354668	4.118E-05
4600	598498.6	4132551.6	0.36029	0.27311	0.7029	0.0093	0.24703	0.69691	2.20373E-05	2.94793E-06	3.48458E-06	0.000189526	5.86341E-05	0.000100403	0.00022	0.000377	0	0	0	0.003755202	0.0037552	4.36E-05
4601	598518.6	4132551.6	0.37518	0.28362	0.73025	0.00988	0.25521	0.7246	2.29481E-05	3.06137E-06	3.62017E-06	0.000201346	6.05756E-05	0.000104393	0.00023	0.0003959	0	0	0	0.00397879	0.00397879	4.62E-05
4602	598538.6	4132551.6	0.39116	0.29502	0.75932	0.01053	0.26377	0.75403	2.39255E-05	3.18442E-06	3.76428E-06	0.000214593	6.26074E-05	0.000108633	0.00025	0.0004167	0	0	0	0.004228413	0.00422841	4.909E-05
4603	598558.6	4132551.6	0.40832	0.30738	0.79027	0.01124	0.27269	0.78534	2.49751E-05	3.31784E-06	3.91771E-06	0.000229062	6.47246E-05	0.000113143	0.00026	0.0004391	0	0	0	0.004500681	0.00450068	5.225E-05

4604	598578.6	4132551.6	0.42671	0.32058	0.82326	0.01203	0.28194	0.8187	2.61E-05	3.46032E-06	4.08126E-06	0.000245161	6.69202E-05	0.00011795	0.00028	0.0004637	0	0	0	0.00480266	0.00480266	5.576E-05
4605	598598.6	4132551.6	0.44679	0.33568	0.85849	0.01292	0.29161	0.8544	2.73282E-05	3.6233E-06	4.25591E-06	0.000263299	6.92154E-05	0.000123093	0.0003	0.0004908	0	0	0	0.005142069	0.00514207	5.97E-05
4606	598618.6	4132551.6	0.46848	0.3521	0.89615	0.0139	0.30163	0.8926	2.86548E-05	3.80054E-06	4.4426E-06	0.00028327	7.15937E-05	0.000128596	0.00032	0.0005204	0	0	0	0.005515222	0.00551522	6.403E-05
4607	598638.6	4132551.6	0.49165	0.36917	0.93647	0.01498	0.31194	0.93354	3.0072E-05	3.98479E-06	4.64249E-06	0.00030528	7.40408E-05	0.000134494	0.00034	0.0005525	0	0	0	0.005925388	0.00592539	6.88E-05
4608	598338.6	4132571.6	0.27549	0.21459	0.54293	0.00633	0.19959	0.53483	1.68505E-05	2.31627E-06	2.69154E-06	0.000129	4.73739E-05	7.70526E-05	0.00015	0.0002753	0	0	0	0.002598688	0.00259869	3.017E-05
4609	598358.6	4132571.6	0.28481	0.22129	0.56082	0.00663	0.20517	0.55295	1.74206E-05	2.38859E-06	2.78023E-06	0.000135114	4.86983E-05	7.96631E-05	0.00016	0.0002861	0	0	0	0.002716597	0.0027166	3.154E-05
4610	598378.6	4132571.6	0.29474	0.22853	0.57969	0.00695	0.21109	0.5721	1.80279E-05	2.46674E-06	2.87377E-06	0.000141635	5.01035E-05	8.24221E-05	0.00017	0.0002975	0	0	0	0.002842354	0.00284235	3.3E-05
4611	598398.6	4132571.6	0.30543	0.23659	0.59962	0.00731	0.21737	0.59238	1.86818E-05	2.55373E-06	2.97258E-06	0.000148972	5.15941E-05	8.53438E-05	0.00017	0.0003101	0	0	0	0.002983196	0.0029832	3.464E-05
4612	598418.6	4132571.6	0.31669	0.24474	0.62066	0.0077	0.224	0.6138	1.93705E-05	2.6417E-06	3.07688E-06	0.00015692	5.31677E-05	8.84298E-05	0.00018	0.0003236	0	0	0	0.003135282	0.00313528	3.64E-05
4613	598438.6	4132571.6	0.32868	0.25331	0.64289	0.00812	0.23101	0.63646	2.01039E-05	2.73421E-06	3.18708E-06	0.000165479	5.48316E-05	9.16944E-05	0.00019	0.000338	0	0	0	0.003298849	0.00329885	3.83E-05
4614	598458.6	4132571.6	0.3415	0.26249	0.66642	0.00859	0.23845	0.66046	2.0888E-05	2.8333E-06	3.30373E-06	0.000175057	5.65975E-05	9.5152E-05	0.0002	0.0003538	0	0	0	0.003481067	0.00348107	4.042E-05
4615	598478.6	4132571.6	0.35524	0.27242	0.69135	0.0091	0.24637	0.68591	2.17285E-05	2.94048E-06	3.42732E-06	0.00018545	5.84774E-05	9.88186E-05	0.00021	0.0003708	0	0	0	0.003678556	0.00367856	4.271E-05
4616	598498.6	4132571.6	0.36998	0.28315	0.71779	0.00967	0.25477	0.71291	2.263E-05	3.0563E-06	3.5584E-06	0.000197067	6.04712E-05	0.000102708	0.00023	0.0003895	0	0	0	0.003898439	0.00389844	4.526E-05
4617	598518.6	4132571.6	0.38575	0.29458	0.74586	0.0103	0.26365	0.74155	2.35946E-05	3.17967E-06	3.69755E-06	0.000209905	6.25789E-05	0.000106835	0.00024	0.0004098	0	0	0	0.00414074	0.00414074	4.808E-05
4618	598538.6	4132571.6	0.40293	0.3076	0.77572	0.01101	0.27313	0.77204	2.46454E-05	3.32021E-06	3.84558E-06	0.000224375	6.4829E-05	0.000111227	0.00026	0.0004322	0	0	0	0.004413059	0.00441306	5.124E-05
4619	598558.6	4132571.6	0.42142	0.32172	0.80747	0.01181	0.28311	0.80445	2.57764E-05	3.47262E-06	4.00298E-06	0.000240678	6.71979E-05	0.000115897	0.00027	0.000457	0	0	0	0.004718719	0.00471872	5.479E-05
4620	598578.6	4132571.6	0.44112	0.33634	0.8413	0.01268	0.29351	0.83892	2.69814E-05	3.63043E-06	4.17069E-06	0.000258408	6.96664E-05	0.000120863	0.00029	0.0004837	0	0	0	0.005050497	0.0050505	5.864E-05
4621	598598.6	4132571.6	0.46246	0.35246	0.87738	0.01365	0.30441	0.87568	2.82866E-05	3.80443E-06	4.34955E-06	0.000278176	7.22535E-05	0.000126159	0.00031	0.000513	0	0	0	0.005419581	0.00541958	6.292E-05
4622	598618.6	4132571.6	0.48553	0.37002	0.91594	0.01474	0.31577	0.91496	2.96977E-05	3.99397E-06	4.54071E-06	0.000300389	7.49499E-05	0.000131818	0.00034	0.0005454	0	0	0	0.005833092	0.00583309	6.772E-05
4623	598358.6	4132591.6	0.29097	0.22795	0.57166	0.00683	0.21157	0.56413	1.77973E-05	2.46047E-06	2.83397E-06	0.00013919	5.02174E-05	8.12738E-05	0.00016	0.0002938	0	0	0	0.002795462	0.00279546	3.246E-05
4624	598378.6	4132591.6	0.30134	0.23576	0.591	0.00717	0.21775	0.58383	1.84316E-05	2.54478E-06	2.92984E-06	0.000146119	5.16843E-05	8.4112E-05	0.00017	0.0003058	0	0	0	0.002928849	0.00292885	3.4E-05
4625	598398.6	4132591.6	0.31241	0.24411	0.61141	0.00755	0.22432	0.60467	1.91087E-05	2.6349E-06	3.03102E-06	0.000153863	5.32437E-05	8.71144E-05	0.00018	0.000319	0	0	0	0.003077208	0.00307721	3.573E-05
4626	598418.6	4132591.6	0.32417	0.2528	0.63296	0.00796	0.23126	0.62671	1.9828E-05	2.7287E-06	3.13786E-06	0.000162218	5.4891E-05	9.02897E-05	0.00019	0.0003331	0	0	0	0.003236986	0.00323699	3.758E-05
4627	598438.6	4132591.6	0.33673	0.26199	0.65574	0.00841	0.23865	0.65004	2.05963E-05	2.8279E-06	3.25079E-06	0.000171389	5.6645E-05	9.36508E-05	0.0002	0.0003484	0	0	0	0.003411847	0.00341185	3.961E-05
4628	598458.6	4132591.6	0.35018	0.27187	0.67985	0.00891	0.24652	0.67477	2.1419E-05	2.93454E-06	3.37031E-06	0.000181578	5.8513E-05	9.72137E-05	0.00021	0.000365	0	0	0	0.00360544	0.00360544	4.186E-05
4629	598478.6	4132591.6	0.36473	0.28288	0.70541	0.00946	0.25496	0.70104	2.23089E-05	3.05338E-06	3.49702E-06	0.000192787	6.05163E-05	0.000100998	0.00022	0.0003832	0	0	0	0.003818079	0.00381808	4.433E-05
4630	598498.6	4132591.6	0.38037	0.29473	0.7325	0.01008	0.26397	0.72892	2.32655E-05	3.18129E-06	3.63132E-06	0.000205422	6.26549E-05	0.000105015	0.00024	0.0004032	0	0	0	0.004056727	0.00405673	4.71E-05
4631	598518.6	4132591.6	0.39709	0.30721	0.76124	0.01076	0.27354	0.75849	2.42882E-05	3.316E-06	3.7738E-06	0.00021928	6.49264E-05	0.000109275	0.00025	0.0004249	0	0	0	0.004317833	0.00431783	5.013E-05
4632	598538.6	4132591.6	0.41528	0.32121	0.79179	0.01153	0.28381	0.78995	2.54008E-05	3.46712E-06	3.92525E-06	0.000234972	6.7364E-05	0.000113808	0.00027	0.0004489	0	0	0	0.004612521	0.00461252	5.355E-05
4633	598558.6	4132591.6	0.43491	0.33641	0.82428	0.01239	0.29473	0.8234	2.66015E-05	3.63118E-06	4.08631E-06	0.000252498	6.99559E-05	0.000118627	0.00029	0.0004754	0	0	0	0.004940709	0.00494071	5.736E-05
4634	598578.6	4132591.6	0.456	0.35255	0.85888	0.01335	0.30629	0.85895	2.78915E-05	3.8054E-06	4.25784E-06	0.000272062	7.26998E-05	0.000123748	0.00031	0.0005045	0	0	0	0.005305895	0.0053059	6.16E-05
4635	598598.6	4132591.6	0.47906	0.37079	0.89577	0.01443	0.31856	0.89686	2.9302E-05	4.00228E-06	4.44072E-06	0.000294071	7.56121E-05	0.00012921	0.00033	0.0005366	0	0	0	0.00571587	0.00571587	6.636E-05
4636	598618.6	4132591.6	0.50408	0.3904	0.93515	0.01565	0.33151	0.93729	3.08323E-05	4.21395E-06	4.63594E-06	0.000318934	7.86859E-05	0.000135035	0.00036	0.0005723	0	0	0	0.006177524	0.00617752	7.172E-05
4637	598378.6	4132611.6	0.3083	0.24356	0.60222	0.00741	0.22617	0.59568	1.88573E-05	2.62897E-06	2.98547E-06	0.00015101	5.36828E-05	8.58192E-05	0.00018	0.000315	0	0	0	0.003022843	0.00302284	3.51E-05
4638	598398.6	4132611.6	0.31975	0.25212	0.62309	0.0078	0.23307	0.61704	1.95577E-05	2.72136E-06	3.08893E-06	0.000158958	5.53206E-05	8.88965E-05	0.00018	0.0003285	0	0	0	0.003175192	0.00317519	3.687E-05
4639	598418.6	4132611.6	0.33202	0.26137	0.64512	0.00824	0.24043	0.63966	2.03082E-05	2.82121E-06	3.19814E-06	0.000167924	5.70675E-05	9.21554E-05	0.00019	0.0003435	0	0	0	0.003346184	0.00334618	3.885E-05
4640	598438.6	4132611.6	0.34519	0.27137	0.66842	0.00872	0.24828	0.66364	2.11137E-05	2.92915E-06	3.31365E-06	0.000177706	5.89308E-05	9.56102E-05	0.00021	0.0003596	0	0	0	0.003532414	0.00353241	4.101E-05
4641	598458.6	4132611.6	0.35931	0.28201	0.69307	0.00925	0.25665	0.68905	2.19774E-05	3.04399E-06	3.43585E-06	0.000188507	6.09174E-05	9.9271E-05	0.00022	0.0003772	0	0	0	0.003737432	0.00373743	4.339E-05
4642	598478.6	4132611.6	0.37469	0.29414	0.71919	0.00985	0.26568	0.71608	2.29181E-05	3.17492E-06	3.56534E-06	0.000200735	6.30607E-05	0.000103165	0.00023	0.0003966	0	0	0	0.003968754	0.00396875	4.608E-05
4643	598498.6	4132611.6	0.39128	0.30728	0.74687	0.01051	0.27536	0.74477	2.39329E-05	3.31676E-06	3.70256E-06	0.000214185	6.53584E-05	0.000107299	0.00025	0.0004178	0	0	0	0.004222735	0.00422273	4.903E-05
4644	598518.6	4132611.6	0.40901	0.3209	0.77623	0.01125	0.28568	0.77521	2.50173E-05	3.46377E-06	3.84811E-06	0.000229266	6.78079E-05	0.000111684	0.00026	0.0004411	0	0	0	0.004506234	0.00450623	5.232E-05
4645	598538.6	4132611.6	0.42825	0.33593	0.80742	0.01208	0.29677	0.80758	2.61942E-05	3.626E-06	4.00273E-06	0.00024618	7.04401E-05	0.000116348	0.00028	0.0004668	0	0	0	0.004823337	0.00482334	5.6E-05
4646	598558.6	4132611.6	0.4491	0.35236	0.84057	0.01301	0.30867	0.84199	2.74695E-05	3.80335E-06	4.16707E-06	0.000265133	7.32647E-05	0.000121305	0.0003	0.0004951	0	0	0	0.005177669	0.00517767	6.011E-05
4647	598578.6	4132611.6	0.47169	0.37015	0.87586	0.01406	0.32141	0.87858	2.88512E-05	3.99537E-06	4.34202E-06	0.000286531	7.62886E-05	0.000126576	0.00032	0.0005266	0	0	0	0.005576396	0.0055764	6.474E-05
4648	598598.6	4132611.6	0.49653	0.3901	0.91345	0.01526	0.33513	0.91757	3.03705E-05	4.21071E-06	4.52837E-06	0.000310986	7.95451E-05	0.000132194	0.00035	0.0005618	0	0	0	0.00603075	0.00603075	7.002E-05
4649	598398.6	4132631.6	0.32746	0.26064	0.63459	0.00807	0.2438	0.62944	2.00293E-05	2.81333E-06	3.14594E-06	0.00016446	5.78674E-05	9.0683E-05	0.00019	0.000339	0	0	0	0.003280665	0.00328067	3.809E-05
4650	598418.6	4132631.6	0.3404	0.27101	0.65708	0.00854	0.25174	0.65264	2.08208E-05	2.92526E-06	3.25743E-06	0.000174038	5.9752E-05	9.40254E-05	0.0002	0.0003548	0	0	0	0.003463142	0.00346314	4.021E-05
4651	598438.6	4132631.6	0.3543	0.28217	0.68085	0.00906	0.26023	0.67723	2.1671E-05	3.04572E-06	3.37527E-06	0.000184635	6.17672E-05	9.75681E-05	0.00021	0.0003721	0	0	0	0.00366444	0.00366444	4.255E-05
4652	598458.6	4132631.6	0.36913	0.29368	0.70598	0.00962	0.26926	0.70327	2.2578E-05	3.16996E-06	3.49985E-06	0.000196048	6.39105E-05	0.00010132	0.00023	0.0003905	0	0	0	0.00388094	0.00388094	4.506E-05
4653	598478.6	4132631.6	0.38517	0.3063	0.7326	0.01026	0.27895	0.73093	2.35591E-05	3.30618E-06	3.63182E-06	0.00020909	6.62105E-05	0.000105305	0.00024	0.0004111	0	0	0	0.004127133	0.00412713	4.792E-05
4654	598498.6	4132631.6	0.4025	0.31997	0.76079	0.01097	0.28936	0.76029	2.46191E-05	3.45373E-06	3.77157E-06	0.00022356	6.86813E-05	0.000109534	0.00026	0.0004336	0	0	0	0.004399589	0.00439959	5.108E-05
4655	598518.6	4132631.6	0.42124	0.33476	0.7907	0.01176	0.30056	0.79149	2.57654E-05	3.61337E-06	3.91984E-06	0.000239659	7.13397E-05	0.000114029	0.00027	0.0004583	0	0	0	0.004701969	0.00470197	5.459E-05
4656	598538.6	4132631.6	0.44183	0.35155	0.82245	0.01267	0.31273	0.8247	2.70248E-05	3.7946E-06	4.07724E-06	0.000258204	7.42283E-05	0.000118814	0.00029	0.0004861	0	0	0	0.005048953	0.00504895	5.862E-05
4657	598558.6	4132631.6	0.46424	0.3696	0.85617	0.01369	0.32585	0.86	2.83955E-05	3.98943E-06	4.24441E-06	0.000278991	7.73425E-05	0.0001239	0.00032	0.0005169	0	0	0	0.005436874	0.00543687	6.312E-05
4658	598578.6	4132631.6	0.48842	0.38914	0.89205	0.01484	0.33992	0.89748	2.98745E-05	4.20035E-06	4.42228E-06	0.000302427	8.06821E-05	0.000129299	0.00034	0.0005509	0	0	0	0.005872757	0.00587276	6.818E-05
4659	598598.6	4132631.6	0.51488	0.41071	0.93023	0.01616	0.35513	0.93735	3.14929E-05	4.43317E-06	4.61155E-06	0.000329327	8.42922E-05	0.000135043	0.00037	0.0005892	0	0	0	0.006371296	0.0063713	7.397E-05
4660	598418.6	4132651.6	0.3492	0.28136	0.66875	0.00886	0.26492	0.66555	2.1359E-05	3.03698E-06	3.31528E-06	0.000180559	6.28804E-05	9.58853E-05	0.00021	0.000367	0	0	0	0.003587672	0.00358767	4.165E-05
4661	598438.6	4132651.6	0.36369	0.29311	0.69293	0.00941	0.27414	0.69065	2.22453E-05	3.16381E-06	3.43515E-06	0.000191768	6.50688E-05	9.95015E-05	0.00022	0.0003852	0	0	0	0.003800267	0.00380027	4.412E-05
4662	598458.6	4132651.6	0.37923	0.30549	0.71849	0.01002	0.28398	0.71723	2.31958E-05	3.29744E-06	3.56187E-06	0.000204199	6.74044E-05	0.000103331	0.00023	0.000405	0	0	0	0.004035267	0.00403527	4.685E-05
4663	598478.6	4132651.6	0.39617	0.31937	0.74553	0.01071	0.29462	0.74547	2.4232E-05	3.44726E-06	3.69592E-06	0.000218261	6.99298E-05	0.000107399	0.00025	0.000427	0	0	0	0.004300231	0.00430023	4.993E-05
4664	598498.6	4132651.6	0.41451	0.33421	0.77417	0.01147	0.30606	0.77544	2.53537E-05	3.60744E-06	3.8379E-06	0.000233749	7.26452E-05	0.000111717	0.00027	0.0004509	0	0	0	0.004591559	0.00459156	5.331E-05
4665	598518.6	4132651.6	0.43433	0.35025	0.80453	0.01233	0.31837	0.80724	2.6566E-05	3.78057E-06	3.9884E-06	0.000251275	7.5567E-05	0.000116299	0.00029	0.0004775	0	0	0	0.004919922	0.00491992	5.712E-05
4666	598538.6	4132651.6	0.45603	0.36797	0.83674	0.01331	0.33171	0.84106	2.78933E-05	3.97184E-06	4.14808E-06	0.000271247	7.87334E-05	0.000121171	0.00031	0.0005072	0	0	0	0.005292861	0.00529286	6.145E-05
4667	598558.6	4132651.6	0.47976	0.38748	0.87093	0.01442	0.34619	0.877	2.93448E-05	4.18243E-06	4.31758E-06	0.000293868	8.21703E-05	0.000126349	0.00033	0.0005402	0	0	0	0.005714079	0.00571408	6.634E-05
4668	598578.6	4132651.6	0.50557	0.40876	0.90726	0.01568	0.36183	0.91516	3.09235E-05	4.41212E-06	4.49768E-06	0.000319545	8.58825E-05	0.000131846	0.00036	0.0005771	0	0	0	0.006190658	0.00619066	7.188E-05
4669	598458.6	4132671.6	0.38982	0.31818	0.7305	0.01046	0.30018	0.73084	2.38436E-05	3.43441E-06	3.62141E-06	0.000213166	7.12495E-05	0.000105292	0.00024	0.0004206	0	0	0	0.004204273	0.00420427	4.881E-05
4670	598478.6	4132671.6	0.40765	0.33296	0.75789	0.0112	0.3119	0.75952	2.49341E-05	3.59394E-06	3.75719E-06	0.000228247	7.40313E-05	0.000109424	0.00026	0.000444	0	0	0	0.004487924	0.00448792	5.211E-05
4671	598498.6	4132671.6	0.42706	0.34905	0.78689	0.01203	0.32455	0.78995	2.61214E-05	3.76762E-06	3.90096E-06	0.000245161	7.70339E-05	0.000113808	0.00028	0.0004698	0	0	0	0.004805217	0.00480522	5.579E-05
4672	598518.6	4132671.6	0.44804	0.3664	0.8176	0.01296	0.33818	0.8222	2.74046E-05	3.95489E-06	4.0532E-06	0.000264114	8.02691E-05	0.000118454	0.0003	0.0004982	0	0	0	0.005159648	0.00515965	5.991E-05
4673	598538.6	4132671.6	0.47092	0.38539	0.85016	0.01402	0.35295	0.85642	2.88041E-05	4.15987E-06	4.21461E-06	0.000285716	8.37748E-05	0.000123384	0.00032	0.0005301	0	0	0	0.005562182	0.00556218	6.458E-05
4674	598558.6	4132671.6	0.49596	0.40624	0.88469	0.01522	0.36899	0.89276	3.03357E-05	4.38492E-06	4.38579E-06	0.000310171	8.7582E-05	0.000128619	0.00035	0.0005655	0	0	0	0.006016652	0.00601665	6.986E-05

4675	598498.6	4132691.6	0.43997	0.3644	0.79886	0.01263	0.34357	0.8036	2.6911E-05	3.93331E-06	3.9603E-06	0.000257389	8.15484E-05	0.000115774	0.00029	0.0004895	0	0	0	0.005033326	0.00503333	5.844E-05
4676	598518.6	4132691.6	0.46233	0.38333	0.8298	0.01366	0.35869	0.83613	2.82787E-05	4.13763E-06	4.11368E-06	0.000278379	8.51372E-05	0.000120461	0.00031	0.0005205	0	0	0	0.005424631	0.00542463	6.298E-05
4677	598538.6	4132691.6	0.48659	0.40377	0.86259	0.01482	0.37505	0.87058	2.97626E-05	4.35826E-06	4.27623E-06	0.000302019	8.90204E-05	0.000125424	0.00034	0.0005549	0	0	0	0.005864013	0.00586401	6.808E-05
4678	598558.6	4132691.6	0.51317	0.4261	0.89734	0.01614	0.39288	0.90711	3.13883E-05	4.59929E-06	4.4485E-06	0.00032892	9.32524E-05	0.000130687	0.00037	0.0005933	0	0	0	0.006362526	0.00636253	7.387E-05
4679	598538.6	4132711.6	0.5027	0.42225	0.87398	0.01568	0.39661	0.88334	3.07479E-05	4.55773E-06	4.3327E-06	0.000319545	9.41378E-05	0.000127262	0.00036	0.0005806	0	0	0	0.0061873	0.0061873	7.184E-05
4680	598978.6	4131831.6	0.24262	0.1716	0.62603	0.00457	0.16464	0.61841	1.484E-05	1.85224E-06	3.1035E-06	9.31328E-05	3.90783E-05	8.90939E-05	0.00011	0.0002411	0	0	0	0.001945307	0.00194531	2.259E-05
4681	598998.6	4131831.6	0.24552	0.17579	0.64843	0.00463	0.17032	0.64077	1.50174E-05	1.89746E-06	3.21455E-06	9.43556E-05	4.04265E-05	9.23153E-05	0.00011	0.0002472	0	0	0	0.001972118	0.00197212	2.29E-05
4682	599018.6	4131831.6	0.25027	0.18036	0.67325	0.00469	0.17607	0.66514	1.53079E-05	1.94679E-06	3.33759E-06	9.55783E-05	4.17913E-05	9.58263E-05	0.00012	0.0002538	0	0	0	0.002001155	0.00200115	2.323E-05
4683	598958.6	4131851.6	0.24329	0.17191	0.62485	0.00466	0.1616	0.61734	1.4881E-05	1.85558E-06	3.09765E-06	9.49669E-05	3.83567E-05	8.89398E-05	0.00011	0.0002421	0	0	0	0.001977565	0.00197756	2.296E-05
4684	598978.6	4131851.6	0.24817	0.17618	0.64822	0.00472	0.16724	0.64025	1.51795E-05	1.90167E-06	3.21351E-06	9.61897E-05	3.96954E-05	9.22404E-05	0.00012	0.0002484	0	0	0	0.002006559	0.00200656	2.33E-05
4685	598998.6	4131851.6	0.25106	0.18048	0.67219	0.00479	0.17298	0.66415	1.53562E-05	1.94809E-06	3.33234E-06	9.76162E-05	4.10578E-05	9.56836E-05	0.00012	0.000255	0	0	0	0.002037024	0.00203702	2.365E-05
4686	599018.6	4131851.6	0.25588	0.18517	0.69877	0.00485	0.17879	0.69024	1.5651E-05	1.99871E-06	3.46411E-06	9.8839E-05	4.24369E-05	9.94424E-05	0.00012	0.0002618	0	0	0	0.002066308	0.00206631	2.399E-05
4687	599038.6	4131851.6	0.26128	0.19014	0.7274	0.00492	0.18468	0.71841	1.59813E-05	2.05236E-06	3.60604E-06	0.000100266	4.38349E-05	0.000103501	0.00012	0.0002692	0	0	0	0.00209994	0.00209994	2.438E-05
4688	598958.6	4131871.6	0.24895	0.17653	0.64661	0.00482	0.16407	0.63885	1.52272E-05	1.90545E-06	3.20553E-06	9.82276E-05	3.8943E-05	9.20387E-05	0.00012	0.0002495	0	0	0	0.002042414	0.00204241	2.371E-05
4689	598978.6	4131871.6	0.25392	0.18092	0.67155	0.00489	0.16973	0.66331	1.55312E-05	1.95284E-06	3.32916E-06	9.96542E-05	4.02864E-05	9.55626E-05	0.00012	0.0002563	0	0	0	0.00207517	0.00207517	2.409E-05
4690	598998.6	4131871.6	0.25682	0.18533	0.69722	0.00496	0.17552	0.68887	1.57085E-05	2.00044E-06	3.45642E-06	0.000101081	4.16607E-05	9.9245E-05	0.00012	0.0002632	0	0	0	0.002105811	0.00210581	2.445E-05
4691	599018.6	4131871.6	0.26171	0.19015	0.72572	0.00503	0.18142	0.71684	1.60076E-05	2.05246E-06	3.59771E-06	0.000102507	4.30611E-05	0.000103275	0.00012	0.0002705	0	0	0	0.002138867	0.00213887	2.483E-05
4692	599038.6	4131871.6	0.2672	0.19526	0.75649	0.0051	0.1874	0.7471	1.63434E-05	2.10762E-06	3.75025E-06	0.000103934	4.44805E-05	0.000107634	0.00013	0.0002782	0	0	0	0.002172803	0.0021728	2.523E-05
4693	599058.6	4131871.6	0.27287	0.20063	0.78957	0.00518	0.1935	0.77969	1.66902E-05	2.16558E-06	3.91424E-06	0.000105564	4.59284E-05	0.000112329	0.00013	0.0002866	0	0	0	0.002210685	0.00221068	2.567E-05
4694	598938.6	4131891.6	0.24987	0.17698	0.64451	0.00491	0.1611	0.63704	1.52834E-05	1.91031E-06	3.19512E-06	0.000100062	3.82381E-05	9.17779E-05	0.00012	0.0002505	0	0	0	0.002074882	0.00207488	2.409E-05
4695	598958.6	4131891.6	0.25484	0.18132	0.66945	0.00499	0.16647	0.66151	1.55874E-05	1.95715E-06	3.31875E-06	0.000101692	3.95127E-05	9.53033E-05	0.00012	0.0002574	0	0	0	0.00211114	0.00211114	2.451E-05
4696	598978.6	4131891.6	0.25991	0.18584	0.6961	0.00506	0.17213	0.68764	1.58975E-05	2.00594E-06	3.45087E-06	0.000103119	4.08561E-05	9.90678E-05	0.00012	0.0002644	0	0	0	0.002144171	0.00214417	2.489E-05
4697	598998.6	4131891.6	0.26282	0.19038	0.72361	0.00514	0.17798	0.71502	1.60755E-05	2.05495E-06	3.58725E-06	0.000104749	4.22446E-05	0.000103012	0.00013	0.0002717	0	0	0	0.002178515	0.00217851	2.529E-05
4698	599018.6	4131891.6	0.26779	0.19533	0.75421	0.00522	0.18397	0.74503	1.63795E-05	2.10838E-06	3.73895E-06	0.000106379	4.36664E-05	0.000107336	0.00013	0.0002796	0	0	0	0.002215369	0.00221537	2.572E-05
4699	599038.6	4131891.6	0.27339	0.2006	0.78731	0.0053	0.19007	0.77757	1.67221E-05	2.16526E-06	3.90304E-06	0.00010801	4.51143E-05	0.000112024	0.00013	0.0002879	0	0	0	0.00225316	0.00225316	2.616E-05
4700	598918.6	4131911.6	0.25259	0.17772	0.64305	0.00501	0.1586	0.63525	1.54498E-05	1.9183E-06	3.18788E-06	0.0001021	3.76447E-05	9.152E-05	0.00012	0.0002518	0	0	0	0.002112866	0.00211287	2.453E-05
4701	598938.6	4131911.6	0.25589	0.18183	0.66684	0.00509	0.1635	0.65921	1.56517E-05	1.96266E-06	3.30582E-06	0.00010373	3.88077E-05	9.49719E-05	0.00012	0.0002584	0	0	0	0.002147223	0.00214722	2.493E-05
4702	598958.6	4131911.6	0.26098	0.18631	0.69346	0.00517	0.16882	0.68533	1.5963E-05	2.01102E-06	3.43778E-06	0.00010536	4.00704E-05	9.8735E-05	0.00013	0.0002656	0	0	0	0.002183776	0.00218378	2.535E-05
4703	598978.6	4131911.6	0.26617	0.19098	0.72196	0.00525	0.17448	0.71327	1.62804E-05	2.06142E-06	3.57907E-06	0.000106991	4.14139E-05	0.00010276	0.00013	0.0002731	0	0	0	0.002220631	0.00222063	2.578E-05
4704	598998.6	4131911.6	0.26909	0.19565	0.75148	0.00533	0.18038	0.74262	1.6459E-05	2.11183E-06	3.72541E-06	0.000108621	4.28143E-05	0.000106989	0.00013	0.0002807	0	0	0	0.002255181	0.00225518	2.618E-05
4705	599018.6	4131911.6	0.27416	0.20075	0.78436	0.00542	0.18648	0.77485	1.67692E-05	2.16688E-06	3.88841E-06	0.000110455	4.42621E-05	0.000111632	0.00013	0.0002892	0	0	0	0.002295874	0.00229587	2.666E-05
4706	599038.6	4131911.6	0.27989	0.20618	0.82003	0.00551	0.19271	0.80988	1.71196E-05	2.22549E-06	4.06524E-06	0.000112289	4.57409E-05	0.000116679	0.00014	0.0002981	0	0	0	0.002337561	0.00233756	2.714E-05
4707	598918.6	4131931.6	0.25883	0.18266	0.66501	0.00519	0.16107	0.65694	1.58315E-05	1.97162E-06	3.29674E-06	0.000105768	3.82309E-05	9.46449E-05	0.00013	0.0002597	0	0	0	0.002185424	0.00218542	2.537E-05
4708	598938.6	4131931.6	0.26376	0.18706	0.69112	0.00528	0.16591	0.6829	1.6133E-05	2.01911E-06	3.42618E-06	0.000107602	3.93797E-05	9.83849E-05	0.00013	0.0002669	0	0	0	0.002225261	0.00222526	2.584E-05
4709	598958.6	4131931.6	0.26761	0.19164	0.71905	0.00537	0.17117	0.71063	1.63685E-05	2.06855E-06	3.56464E-06	0.000109436	4.06282E-05	0.00010238	0.00013	0.0002744	0	0	0	0.002264149	0.00226415	2.629E-05
4710	598978.6	4131931.6	0.27274	0.19635	0.74925	0.00546	0.17681	0.74023	1.66823E-05	2.11939E-06	3.71436E-06	0.00011127	4.19669E-05	0.000106644	0.00013	0.0002824	0	0	0	0.002304603	0.0023046	2.676E-05
4711	598998.6	4131931.6	0.27568	0.20117	0.78096	0.00554	0.18276	0.77171	1.68621E-05	2.17141E-06	3.87156E-06	0.000112901	4.33792E-05	0.00011118	0.00014	0.0002904	0	0	0	0.002339389	0.00233939	2.716E-05
4712	599018.6	4131931.6	0.28087	0.20644	0.81635	0.00564	0.18897	0.80635	1.71796E-05	2.2283E-06	4.047E-06	0.000114939	4.48532E-05	0.00011617	0.00014	0.0002994	0	0	0	0.002383965	0.00238396	2.768E-05
4713	598898.6	4131951.6	0.26152	0.18351	0.66392	0.00529	0.15914	0.65393	1.5996E-05	1.98079E-06	3.29134E-06	0.000107806	3.77728E-05	9.42113E-05	0.00013	0.0002611	0	0	0	0.002223428	0.00222343	2.581E-05
4714	598918.6	4131951.6	0.26568	0.18789	0.68831	0.00538	0.16356	0.67975	1.62505E-05	2.02807E-06	3.41225E-06	0.00010964	3.88219E-05	9.79311E-05	0.00013	0.0002681	0	0	0	0.002262303	0.0022623	2.627E-05
4715	598938.6	4131951.6	0.27098	0.19257	0.71671	0.00548	0.16835	0.70771	1.65746E-05	2.07859E-06	3.55304E-06	0.000111678	3.99589E-05	0.000101959	0.00013	0.0002758	0	0	0	0.002306288	0.00230629	2.678E-05
4716	598958.6	4131951.6	0.27463	0.19722	0.74604	0.00558	0.17354	0.73713	1.67979E-05	2.12878E-06	3.69844E-06	0.000113716	4.11908E-05	0.000106198	0.00014	0.0002837	0	0	0	0.002348608	0.00234861	2.727E-05
4717	598978.6	4131951.6	0.27968	0.20202	0.77814	0.00567	0.17916	0.76859	1.71068E-05	2.18059E-06	3.85758E-06	0.00011555	4.25247E-05	0.00011073	0.00014	0.0002919	0	0	0	0.002389158	0.00238916	2.774E-05
4718	598998.6	4131951.6	0.28297	0.20705	0.81246	0.00577	0.18516	0.80254	1.7308E-05	2.23488E-06	4.02772E-06	0.000117588	4.39488E-05	0.000115621	0.00014	0.0003007	0	0	0	0.002431595	0.0024316	2.823E-05
4719	599018.6	4131951.6	0.28831	0.2125	0.85053	0.00587	0.19149	0.83978	1.76346E-05	2.29371E-06	4.21645E-06	0.000119626	4.54513E-05	0.000120987	0.00014	0.0003102	0	0	0	0.002476591	0.00247659	2.875E-05
4720	598898.6	4131971.6	0.26832	0.18886	0.68724	0.00549	0.16169	0.67608	1.64119E-05	2.03854E-06	3.40695E-06	0.000111882	3.83781E-05	9.74024E-05	0.00013	0.0002695	0	0	0	0.00230379	0.00230379	2.675E-05
4721	598918.6	4131971.6	0.2738	0.19353	0.7152	0.0056	0.16611	0.70387	1.67471E-05	2.08895E-06	3.54556E-06	0.000114123	3.94272E-05	0.000101406	0.00014	0.0002773	0	0	0	0.002351435	0.00235144	2.73E-05
4722	598938.6	4131971.6	0.27814	0.1982	0.74298	0.0057	0.17082	0.73326	1.70126E-05	2.13936E-06	3.68327E-06	0.000116161	4.05452E-05	0.00010564	0.00014	0.0002852	0	0	0	0.002394354	0.00239435	2.78E-05
4723	598958.6	4131971.6	0.28176	0.20299	0.77424	0.0058	0.17595	0.76462	1.7234E-05	2.19106E-06	3.83824E-06	0.000118199	4.17628E-05	0.000110158	0.00014	0.0002934	0	0	0	0.002436833	0.00243683	2.829E-05
4724	598978.6	4131971.6	0.28709	0.20805	0.80893	0.00591	0.18156	0.79855	1.756E-05	2.24568E-06	4.01022E-06	0.000120441	4.30944E-05	0.000115047	0.00014	0.0003024	0	0	0	0.002484968	0.00248497	2.885E-05
4725	598998.6	4131971.6	0.2929	0.21349	0.84701	0.00602	0.18765	0.83572	1.79154E-05	2.30439E-06	4.199E-06	0.000122683	4.45399E-05	0.000120402	0.00015	0.000312	0	0	0	0.002533969	0.00253397	2.942E-05
4726	598678.6	4131991.6	0.22032	0.15141	0.48229	0.00458	0.12405	0.47435	1.3476E-05	1.63431E-06	2.39092E-06	9.33366E-05	2.9444E-05	6.83393E-05	0.00011	0.0002086	0	0	0	0.001909293	0.00190929	2.217E-05
4727	598698.6	4131991.6	0.2248	0.15452	0.49748	0.00468	0.12709	0.48924	1.375E-05	1.66788E-06	2.46622E-06	9.53745E-05	3.01656E-05	7.04845E-05	0.00011	0.0002139	0	0	0	0.001950993	0.00195099	2.265E-05
4728	598878.6	4131991.6	0.26987	0.1898	0.6833	0.0056	0.15999	0.67165	1.65068E-05	2.04869E-06	3.38741E-06	0.000114123	3.79746E-05	9.67642E-05	0.00014	0.0002708	0	0	0	0.002343877	0.00234388	2.721E-05
4729	598898.6	4131991.6	0.27543	0.19447	0.71131	0.00571	0.16426	0.69918	1.68468E-05	2.09909E-06	3.52627E-06	0.000116365	3.89881E-05	0.00010073	0.00014	0.0002786	0	0	0	0.002391611	0.00239161	2.777E-05
4730	598918.6	4131991.6	0.2811	0.19931	0.74127	0.00582	0.16868	0.72872	1.71936E-05	2.15134E-06	3.6748E-06	0.000118607	4.00372E-05	0.000104986	0.00014	0.0002866	0	0	0	0.002439659	0.00243966	2.833E-05
4731	598938.6	4131991.6	0.28682	0.20432	0.77306	0.00593	0.17338	0.76044	1.75435E-05	2.20541E-06	3.83239E-06	0.000120848	4.11528E-05	0.000109556	0.00014	0.0002951	0	0	0	0.002487948	0.00248795	2.889E-05
4732	598958.6	4131991.6	0.2913	0.20936	0.80552	0.00605	0.17848	0.7942	1.78175E-05	2.25982E-06	3.99331E-06	0.000123294	4.23633E-05	0.00011442	0.00015	0.0003041	0	0	0	0.002538503	0.0025385	2.947E-05
4733	598978.6	4131991.6	0.29654	0.21465	0.84256	0.00616	0.18408	0.83073	1.8138E-05	2.31692E-06	4.17694E-06	0.000125536	4.36925E-05	0.000119683	0.00015	0.0003135	0	0	0	0.002586787	0.00258679	3.003E-05
4734	598658.6	4132011.6	0.22111	0.15239	0.47927	0.00463	0.12339	0.47132	1.35243E-05	1.64489E-06	2.37595E-06	9.43556E-05	2.92874E-05	6.79028E-05	0.00011	0.0002091	0	0	0	0.001927602	0.0019276	2.238E-05
4735	598678.6	4132011.6	0.22564	0.15549	0.49433	0.00472	0.12635	0.48607	1.38014E-05	1.67835E-06	2.45061E-06	9.61897E-05	2.99899E-05	7.00278E-05	0.00011	0.0002141	0	0	0	0.001965832	0.00196583	2.282E-05
4736	598698.6	4132011.6	0.2303	0.15871	0.51024	0.00482	0.1294	0.50165	1.40864E-05	1.7131E-06	2.52948E-06	9.82276E-05	3.07139E-05	7.22724E-05	0.00012	0.0002195	0	0	0	0.002007804	0.0020078	2.331E-05
4737	598718.6	4132011.6	0.23506	0.16208	0.52707	0.00493	0.13251	0.51813	1.43776E-05	1.74948E-06	2.61291E-06	0.000100469	3.1452E-05	7.46466E-05	0.00012	0.0002253	0	0	0	0.002053499	0.0020535	2.384E-05
4738	598738.6	4132011.6	0.23992	0.16561	0.5449	0.00503	0.13569	0.53559	1.46748E-05	1.78758E-06	2.70131E-06	0.000102507	3.22068E-05	7.71621E-05	0.00012	0.000231	0	0	0	0.002095904	0.0020959	2.433E-05
4739	598758.6	4132011.6	0.24489	0.1693	0.56383	0.00514	0.13896	0.55412	1.49788E-05	1.82741E-06	2.79515E-06	0.000104749	3.2983E-05	7.98317E-05	0.00012	0.0002372	0	0	0	0.002142059	0.00214206	2.487E-05
4740	598858.6	4132011.6	0.27145	0.19067	0.67873	0.0057	0.15817	0.66666	1.66034E-05	2.05808E-06	3.36476E-06	0.000116161	3.75426E-05	9.60453E-05	0.00014	0.0002718	0	0	0	0.002380418	0.00238042	2.764E-05
4741	598878.6	4132011.6	0.27716	0.19555	0.70677	0.00582	0.16248	0.69415	1.69526E-05	2.11075E-06	3.50377E-06	0.000118607	3.85656E-05	0.000100006	0.00014	0.0002797	0	0	0	0.002431862	0.00243186	2.823E-05
4742	598898.6	4132011.6	0.28292	0.20039	0.73656	0.00594	0.16684	0.72336	1.7305E-05	2.16299E-06	3.65145E-06	0.000121052	3.96005E-05	0.000104214	0.00014	0.000288	0	0	0	0.002483501	0.0024835	2.883E-05
4743	598918.6	4132011.6	0.2888	0.20542	0.76864	0.00606	0.17131	0.75479	1.76646E-05	2.21729E-06	3.81048E-06	0.000123498	4.06615E-05	0.000108742	0.00015	0.0002966	0	0	0	0.002535498	0.0025355	2.944E-05
4744	598938.6	4132011.6	0.29486	0.21079	0.80355	0.00619	0.17604	0.78894	1.80353E-05	2.27525E-06	3.98355E-06	0.000126147	4.17842E-05	0.000113662	0.00015	0.0003059	0	0	0	0.002591499	0.0025915	3.009E-05
4745	598958.6	4132011.6	0.30091	0.21619	0.84028	0.00631	0.18114	0.82553	1.84053E-05	2.33354E-06	4.16563E-06	0.000128593	4.29947E-05	0.000118934	0.00015	0.0003154	0	0	0	0.002644141	0.00264414	3.07E-05

4746	598978.6	4132011.6	0.30588	0.22176	0.87877	0.00644	0.18674	0.86503	1.87093E-05	2.39366E-06	4.35644E-06	0.000131242	4.43239E-05	0.000124624	0.00016	0.0003256	0	0	0	0.002699337	0.00269934	3.134E-05
4747	598638.6	4132031.6	0.22193	0.15342	0.47614	0.00466	0.12304	0.46807	1.35745E-05	1.656E-06	2.36043E-06	9.49669E-05	2.92043E-05	6.74345E-05	0.00011	0.0002092	0	0	0	0.001938922	0.00193892	2.251E-05
4748	598658.6	4132031.6	0.22649	0.15651	0.49104	0.00476	0.1258	0.48266	1.38534E-05	1.68936E-06	2.4343E-06	9.70049E-05	2.98594E-05	6.95365E-05	0.00011	0.0002144	0	0	0	0.001980678	0.00198068	2.3E-05
4749	598678.6	4132031.6	0.2312	0.15973	0.50679	0.00487	0.12872	0.49808	1.41415E-05	1.72411E-06	2.51238E-06	9.92466E-05	3.05525E-05	7.17581E-05	0.00012	0.0002199	0	0	0	0.0020262	0.0020262	2.352E-05
4750	598698.6	4132031.6	0.23602	0.16309	0.52345	0.00498	0.13175	0.5144	1.44363E-05	1.76038E-06	2.59497E-06	0.000101488	3.12717E-05	7.41093E-05	0.00012	0.0002257	0	0	0	0.002071942	0.00207194	2.406E-05
4751	598718.6	4132031.6	0.24097	0.16658	0.54111	0.00509	0.13486	0.53167	1.47391E-05	1.79805E-06	2.68252E-06	0.00010373	3.20098E-05	7.65973E-05	0.00012	0.0002316	0	0	0	0.00211793	0.00211793	2.459E-05
4752	598738.6	4132031.6	0.24603	0.17024	0.55985	0.0052	0.13803	0.54999	1.50486E-05	1.83756E-06	2.77542E-06	0.000105972	3.27623E-05	7.92367E-05	0.00013	0.0002376	0	0	0	0.002164158	0.00216416	2.513E-05
4753	598758.6	4132031.6	0.2512	0.17407	0.57976	0.00531	0.14128	0.56946	1.53648E-05	1.8789E-06	2.87412E-06	0.000108213	3.35337E-05	8.20417E-05	0.00013	0.0002439	0	0	0	0.002210634	0.00221063	2.567E-05
4754	598778.6	4132031.6	0.25656	0.17831	0.60118	0.00543	0.14469	0.5904	1.56926E-05	1.92466E-06	2.98031E-06	0.000110659	3.4343E-05	8.50585E-05	0.00013	0.0002507	0	0	0	0.002261025	0.00226102	2.625E-05
4755	598798.6	4132031.6	0.26204	0.18277	0.62405	0.00556	0.1483	0.61274	1.60278E-05	1.97281E-06	3.09369E-06	0.000113308	3.51999E-05	8.8277E-05	0.00013	0.0002579	0	0	0	0.002315218	0.00231522	2.688E-05
4756	598818.6	4132031.6	0.26756	0.18721	0.64824	0.00568	0.15216	0.63638	1.63655E-05	2.02073E-06	3.21361E-06	0.000115754	3.61161E-05	9.16828E-05	0.00014	0.0002652	0	0	0	0.002366051	0.00236605	2.747E-05
4757	598858.6	4132031.6	0.27883	0.19628	0.70132	0.00592	0.16053	0.68825	1.70548E-05	2.11863E-06	3.47675E-06	0.000120645	3.81028E-05	9.91557E-05	0.00014	0.0002806	0	0	0	0.002468397	0.0024684	2.866E-05
4758	598878.6	4132031.6	0.28478	0.2014	0.73116	0.00606	0.16495	0.71743	1.74187E-05	2.1739E-06	3.62468E-06	0.000123498	3.91519E-05	0.00010336	0.00015	0.0002892	0	0	0	0.002527314	0.00252731	2.934E-05
4759	598898.6	4132031.6	0.29085	0.20667	0.76324	0.00619	0.16945	0.7488	1.779E-05	2.23078E-06	3.78371E-06	0.000126147	4.022E-05	0.000107879	0.00015	0.0002981	0	0	0	0.002583066	0.00258307	2.999E-05
4760	598918.6	4132031.6	0.29704	0.21208	0.79778	0.00632	0.17403	0.78257	1.81686E-05	2.28918E-06	3.95494E-06	0.000128796	4.13071E-05	0.000112744	0.00015	0.0003073	0	0	0	0.00263918	0.00263918	3.064E-05
4761	598938.6	4132031.6	0.30327	0.2175	0.83483	0.00646	0.17879	0.81879	1.85497E-05	2.34768E-06	4.13861E-06	0.000131649	4.24369E-05	0.000117963	0.00016	0.0003171	0	0	0	0.002699063	0.00269906	3.134E-05
4762	598958.6	4132031.6	0.30971	0.22333	0.87531	0.0066	0.18393	0.85845	1.89436E-05	2.41061E-06	4.33929E-06	0.000134503	4.36569E-05	0.000123676	0.00016	0.0003275	0	0	0	0.002759537	0.00275954	3.204E-05
4763	598618.6	4132051.6	0.22279	0.15437	0.47287	0.00469	0.12323	0.46461	1.36271E-05	1.66626E-06	2.34422E-06	9.55783E-05	2.92494E-05	6.69361E-05	0.00011	0.0002094	0	0	0	0.001950257	0.00195026	2.264E-05
4764	598638.6	4132051.6	0.22739	0.15752	0.48762	0.0048	0.12569	0.47904	1.39084E-05	1.70026E-06	2.41734E-06	9.782E-05	2.98333E-05	6.9015E-05	0.00012	0.0002147	0	0	0	0.001995564	0.00199556	2.317E-05
4765	598658.6	4132051.6	0.23212	0.16077	0.50321	0.00491	0.12835	0.49428	1.41978E-05	1.73534E-06	2.49463E-06	0.000100062	3.04646E-05	7.12106E-05	0.00012	0.0002202	0	0	0	0.002041099	0.0020411	2.37E-05
4766	598678.6	4132051.6	0.237	0.16414	0.5197	0.00503	0.13119	0.51041	1.44962E-05	1.77171E-06	2.57638E-06	0.000102507	3.11387E-05	7.35344E-05	0.00012	0.000226	0	0	0	0.002090402	0.0020904	2.427E-05
4767	598698.6	4132051.6	0.24201	0.16764	0.53716	0.00514	0.13418	0.5275	1.48027E-05	1.80949E-06	2.66294E-06	0.000104749	3.18484E-05	7.59966E-05	0.00012	0.0002319	0	0	0	0.002136438	0.00213644	2.48E-05
4768	598718.6	4132051.6	0.24721	0.17142	0.55581	0.00526	0.13727	0.54573	1.51207E-05	1.85029E-06	2.75539E-06	0.000107194	3.25819E-05	7.8623E-05	0.00013	0.0002381	0	0	0	0.002186339	0.00218634	2.538E-05
4769	598738.6	4132051.6	0.25253	0.17534	0.57562	0.00538	0.14043	0.56509	1.54461E-05	1.89261E-06	2.8536E-06	0.00010964	3.33319E-05	8.14121E-05	0.00013	0.0002446	0	0	0	0.002236491	0.00223649	2.597E-05
4770	598758.6	4132051.6	0.25793	0.17934	0.59661	0.00551	0.14366	0.58559	1.57764E-05	1.93578E-06	2.95765E-06	0.000112289	3.40986E-05	8.43656E-05	0.00013	0.0002514	0	0	0	0.002290354	0.00229035	2.659E-05
4771	598778.6	4132051.6	0.26349	0.18367	0.61913	0.00564	0.14703	0.60757	1.61165E-05	1.98252E-06	3.0693E-06	0.000114939	3.48985E-05	8.75322E-05	0.00014	0.0002585	0	0	0	0.002344577	0.00234458	2.722E-05
4772	598798.6	4132051.6	0.26917	0.1882	0.64319	0.00577	0.1506	0.63104	1.64639E-05	2.03142E-06	3.18857E-06	0.000117588	3.57458E-05	9.09135E-05	0.00014	0.0002659	0	0	0	0.002399095	0.0023991	2.785E-05
4773	598818.6	4132051.6	0.27493	0.19284	0.66881	0.0059	0.15442	0.65604	1.68162E-05	2.0815E-06	3.31558E-06	0.000120237	3.66525E-05	9.45152E-05	0.00014	0.0002736	0	0	0	0.002453851	0.00245385	2.849E-05
4774	598838.6	4132051.6	0.28078	0.19757	0.69613	0.00603	0.15853	0.68269	1.71741E-05	2.13256E-06	3.45102E-06	0.000122886	3.7628E-05	9.83547E-05	0.00015	0.0002816	0	0	0	0.002508864	0.00250886	2.913E-05
4775	598858.6	4132051.6	0.28675	0.20249	0.72543	0.00617	0.16289	0.71126	1.75392E-05	2.18566E-06	3.59627E-06	0.000125739	3.86629E-05	0.000102471	0.00015	0.0002902	0	0	0	0.002567719	0.00256772	2.981E-05
4776	598878.6	4132051.6	0.29287	0.20763	0.75695	0.00631	0.16743	0.74203	1.79136E-05	2.24114E-06	3.75253E-06	0.000128593	3.97405E-05	0.000106904	0.00015	0.0002991	0	0	0	0.002626962	0.00262696	3.05E-05
4777	598898.6	4132051.6	0.29922	0.2132	0.79126	0.00645	0.17208	0.77553	1.8302E-05	2.30126E-06	3.92262E-06	0.000131446	4.08442E-05	0.00011173	0.00016	0.0003085	0	0	0	0.002686765	0.00268677	3.119E-05
4778	598918.6	4132051.6	0.30573	0.219	0.8284	0.0066	0.17682	0.81181	1.87001E-05	2.36387E-06	4.10674E-06	0.000134503	4.19693E-05	0.000116957	0.00016	0.0003186	0	0	0	0.002750532	0.00275053	3.193E-05
4779	598938.6	4132051.6	0.31233	0.22488	0.8685	0.00675	0.1817	0.851	1.91038E-05	2.42734E-06	4.30553E-06	0.000137559	4.31276E-05	0.000122603	0.00016	0.0003291	0	0	0	0.002814662	0.00281466	3.268E-05
4780	598958.6	4132051.6	0.31912	0.23117	0.91249	0.00691	0.18691	0.894	1.95192E-05	2.49523E-06	4.52361E-06	0.00014082	4.43642E-05	0.000128798	0.00017	0.0003405	0	0	0	0.00288291	0.00288291	3.347E-05
4781	598598.6	4132071.6	0.22372	0.15524	0.46952	0.00472	0.12414	0.46102	1.3684E-05	1.67565E-06	2.32761E-06	9.61897E-05	2.94654E-05	6.64188E-05	0.00011	0.0002098	0	0	0	0.001961644	0.00196164	2.278E-05
4782	598618.6	4132071.6	0.22835	0.15845	0.48411	0.00483	0.12623	0.47526	1.39672E-05	1.7103E-06	2.39994E-06	9.84314E-05	2.99614E-05	6.84704E-05	0.00012	0.0002149	0	0	0	0.002006981	0.00200698	2.33E-05
4783	598638.6	4132071.6	0.23311	0.16176	0.49952	0.00495	0.12854	0.49031	1.42583E-05	1.74602E-06	2.47634E-06	0.000100877	3.05097E-05	7.06386E-05	0.00012	0.0002205	0	0	0	0.002056054	0.00205605	2.387E-05
4784	598658.6	4132071.6	0.23802	0.16518	0.51582	0.00507	0.13108	0.50623	1.45586E-05	1.78294E-06	2.55714E-06	0.000103322	3.11126E-05	7.29322E-05	0.00012	0.0002263	0	0	0	0.002105381	0.00210538	2.444E-05
4785	598678.6	4132071.6	0.24309	0.16873	0.5331	0.00519	0.13382	0.52312	1.48687E-05	1.82126E-06	2.64281E-06	0.000105768	3.1763E-05	7.53656E-05	0.00013	0.0002322	0	0	0	0.002154985	0.00215498	2.502E-05
4786	598698.6	4132071.6	0.24832	0.17245	0.55146	0.00531	0.13673	0.54107	1.51886E-05	1.86141E-06	2.73383E-06	0.000108213	3.24537E-05	7.79516E-05	0.00013	0.0002384	0	0	0	0.002204881	0.00220488	2.56E-05
4787	598718.6	4132071.6	0.25377	0.1765	0.57114	0.00544	0.13978	0.5603	1.5522E-05	1.90513E-06	2.83139E-06	0.000110863	3.31776E-05	8.0722E-05	0.00013	0.000245	0	0	0	0.002258694	0.00225869	2.622E-05
4788	598738.6	4132071.6	0.25936	0.18071	0.59207	0.00558	0.14292	0.58075	1.58639E-05	1.95057E-06	2.93515E-06	0.000113716	3.39229E-05	8.36683E-05	0.00013	0.0002521	0	0	0	0.002316301	0.0023163	2.689E-05
4789	598758.6	4132071.6	0.26501	0.18489	0.6142	0.00571	0.14612	0.60236	1.62095E-05	1.99569E-06	3.04486E-06	0.000116365	3.46825E-05	8.67816E-05	0.00014	0.0002591	0	0	0	0.002370558	0.00237056	2.752E-05
4790	598778.6	4132071.6	0.27078	0.18927	0.63784	0.00585	0.14944	0.62543	1.65624E-05	2.04297E-06	3.16205E-06	0.000119218	3.54705E-05	9.01053E-05	0.00014	0.0002666	0	0	0	0.002428618	0.00242862	2.82E-05
4791	598798.6	4132071.6	0.27668	0.19388	0.66315	0.00599	0.15295	0.65012	1.69233E-05	2.09273E-06	3.28752E-06	0.000122071	3.63036E-05	9.36624E-05	0.00014	0.0002743	0	0	0	0.002487	0.002487	2.887E-05
4792	598818.6	4132071.6	0.28271	0.19872	0.6903	0.00613	0.15673	0.67659	1.72921E-05	2.14497E-06	3.42212E-06	0.000124924	3.72008E-05	9.74759E-05	0.00015	0.0002825	0	0	0	0.002545719	0.00254572	2.956E-05
4793	598838.6	4132071.6	0.28887	0.20382	0.71949	0.00628	0.16085	0.70504	1.76689E-05	2.20002E-06	3.56682E-06	0.000127981	3.81787E-05	0.000101575	0.00015	0.0002912	0	0	0	0.002608308	0.00260831	3.028E-05
4794	598858.6	4132071.6	0.29516	0.2091	0.75085	0.00643	0.16528	0.73561	1.80536E-05	2.25701E-06	3.72229E-06	0.000131038	3.92302E-05	0.000105979	0.00016	0.0003003	0	0	0	0.002671253	0.00267125	3.101E-05
4795	598878.6	4132071.6	0.30151	0.21438	0.78434	0.00658	0.16993	0.76828	1.8442E-05	2.314E-06	3.88831E-06	0.000134095	4.03339E-05	0.000110686	0.00016	0.0003098	0	0	0	0.002734443	0.00273444	3.175E-05
4796	598898.6	4132071.6	0.30815	0.22021	0.82099	0.00674	0.17476	0.80406	1.88482E-05	2.37693E-06	4.07E-06	0.000137356	4.14803E-05	0.00011584	0.00016	0.00032	0	0	0	0.002801821	0.00280182	3.253E-05
4797	598918.6	4132071.6	0.315	0.2264	0.86091	0.0069	0.1797	0.84307	1.92672E-05	2.44374E-06	4.2679E-06	0.000140616	4.26529E-05	0.000121461	0.00017	0.0003307	0	0	0	0.002869767	0.00286977	3.332E-05
4798	598938.6	4132071.6	0.322	0.23282	0.90435	0.00707	0.18475	0.88557	1.96953E-05	2.51304E-06	4.48326E-06	0.000144081	4.38515E-05	0.000127583	0.00017	0.0003422	0	0	0	0.002941725	0.00294172	3.415E-05
4799	598578.6	4132091.6	0.22472	0.15604	0.46616	0.00475	0.12582	0.4574	1.37451E-05	1.68428E-06	2.31096E-06	9.68011E-05	2.98641E-05	6.58973E-05	0.00011	0.0002103	0	0	0	0.001973091	0.00197309	2.291E-05
4800	598598.6	4132091.6	0.22937	0.15926	0.48053	0.00486	0.12754	0.4714	1.40295E-05	1.71904E-06	2.3822E-06	9.90428E-05	3.02724E-05	6.79143E-05	0.00012	0.0002154	0	0	0	0.002018432	0.00201843	2.343E-05
4801	598618.6	4132091.6	0.23417	0.16264	0.49576	0.00498	0.12948	0.48623	1.43231E-05	1.75552E-06	2.4577E-06	0.000101488	3.07329E-05	7.00508E-05	0.00012	0.0002208	0	0	0	0.002067544	0.00206754	2.4E-05
4802	598638.6	4132091.6	0.23912	0.16613	0.51186	0.00511	0.13164	0.50193	1.46259E-05	1.79319E-06	2.53751E-06	0.000104138	3.12455E-05	7.23127E-05	0.00012	0.0002267	0	0	0	0.00212042	0.00212042	2.462E-05
4803	598658.6	4132091.6	0.24422	0.16973	0.52891	0.00523	0.13403	0.51857	1.49379E-05	1.83205E-06	2.62204E-06	0.000106583	3.18128E-05	7.471E-05	0.00013	0.0002325	0	0	0	0.002170046	0.00217005	2.52E-05
4804	598678.6	4132091.6	0.24951	0.17353	0.54707	0.00536	0.13664	0.5363	1.52614E-05	1.87307E-06	2.71206E-06	0.000109232	3.24323E-05	7.72644E-05	0.00013	0.0002388	0	0	0	0.002223513	0.00222351	2.582E-05
4805	598698.6	4132091.6	0.25504	0.17769	0.56654	0.0055	0.13947	0.55533	1.55997E-05	1.91797E-06	2.80858E-06	0.000112085	3.3104E-05	8.0006E-05	0.00013	0.0002455	0	0	0	0.002280923	0.00228092	2.648E-05
4806	598718.6	4132091.6	0.26069	0.18183	0.58711	0.00564	0.14244	0.57543	1.59453E-05	1.96266E-06	2.91056E-06	0.000114939	3.3809E-05	8.29018E-05	0.00014	0.0002525	0	0	0	0.00233855	0.00233855	2.715E-05
4807	598738.6	4132091.6	0.26647	0.18607	0.60898	0.00578	0.14551	0.59681	1.62988E-05	2.00843E-06	3.01898E-06	0.000117792	3.45377E-05	8.5982E-05	0.00014	0.0002596	0	0	0	0.002396443	0.00239644	2.782E-05
4808	598758.6	4132091.6	0.27238	0.19046	0.63231	0.00593	0.14868	0.61961	1.66603E-05	2.05581E-06	3.13464E-06	0.000120848	3.52901E-05	8.92668E-05	0.00014	0.0002673	0	0	0	0.002458137	0.00245814	2.854E-05
4809	598778.6	4132091.6	0.27844	0.19506	0.65729	0.00607	0.15195	0.644	1.70309E-05	2.10546E-06	3.25847E-06	0.000123702	3.60662E-05	9.27807E-05	0.00015	0.0002749	0	0	0	0.002516657	0.00251666	2.922E-05
4810	598798.6	4132091.6	0.28463	0.19989	0.68407	0.00623	0.15541	0.67016	1.74096E-05	2.1576E-06	3.39123E-06	0.000126962	3.68875E-05	9.65495E-05	0.00015	0.0002834	0	0	0	0.002582533	0.00258253	2.998E-05
4811	598818.6	4132091.6	0.29096	0.20496	0.71287	0.00638	0.15914	0.69826	1.77967E-05	2.21232E-06	3.53401E-06	0.000130019	3.77728E-05	0.000100598	0.00015	0.0002919	0	0	0	0.002645262	0.00264526	3.071E-05
4812	598838.6	4132091.6	0.29743	0.21032	0.74389	0.00654	0.16323	0.72853	1.81925E-05	2.27018E-06	3.68779E-06	0.00013328	3.87436E-05	0.000104959	0.00016	0.0003011	0	0	0	0.002711893	0.00271189	3.149E-05
4813	598858.6	4132091.6	0.30407	0.21597	0.7774	0.00671	0.1677	0.76124	1.85986E-05	2.33116E-06	3.85391E-06	0.000136744	3.98046E-05	0.000109671	0.00016	0.000311	0	0	0	0.00278248	0.00278248	3.231E-05
4814	598878.6	4132091.6	0.31084	0.22183	0.81358	0.00687	0.1725	0.79656	1.90127E-05	2.39442E-06	4.03327E-06	0.000140005	4.09439E-05	0.00011476	0.00017	0.0003211	0	0	0	0.002849961	0.00284996	3.309E-05
4815	598898.6	4132091.6	0.31786	0.22811	0.85301	0.00705	0.17753	0.83509	1.94421E-05	2.4622E-06	4.22874E-06	0.000143673	4.21378E-05	0.000120311	0.00017	0.0003323	0	0	0	0.002925082	0.00292508	3.396E-05
4816	598918.6	4132091.6	0.32503	0.2346	0.89579	0.00723	0.18269	0.87695	1.98806E-05	2.53225E-06	4.44082E-06	0.000147341	4.33626E-05	0.000126342	0.00017	0.0003439	0	0	0	0.003000685	0.00300069	3.484E-05

4817	598558.6	4132111.6	0.22579	0.15694	0.46292	0.00477	0.12826	0.45391	1.38106E-05	1.694E-06	2.2949E-06	9.72087E-05	3.04433E-05	6.53945E-05	0.00012	0.0002108	0	0	0	0.00198113	0.00198113	2.3E-05
4818	598578.6	4132111.6	0.2305	0.16017	0.47708	0.00489	0.12969	0.46769	1.40987E-05	1.72886E-06	2.36509E-06	9.96542E-05	3.07827E-05	6.73798E-05	0.00012	0.000216	0	0	0	0.002030028	0.00203003	2.357E-05
4819	598598.6	4132111.6	0.23536	0.16359	0.4921	0.00501	0.13128	0.4823	1.43959E-05	1.76578E-06	2.43955E-06	0.0001021	3.11601E-05	6.94846E-05	0.00012	0.0002213	0	0	0	0.002079194	0.00207919	2.414E-05
4820	598618.6	4132111.6	0.24037	0.16717	0.50801	0.00514	0.13305	0.49777	1.47024E-05	1.80442E-06	2.51843E-06	0.000104749	3.15802E-05	7.17134E-05	0.00012	0.0002271	0	0	0	0.002132134	0.00213213	2.475E-05
4821	598638.6	4132111.6	0.24552	0.17086	0.52485	0.00527	0.13504	0.51417	1.50174E-05	1.84425E-06	2.60191E-06	0.000107398	3.20526E-05	7.40761E-05	0.00013	0.000233	0	0	0	0.002185321	0.00218532	2.537E-05
4822	598658.6	4132111.6	0.25083	0.17468	0.54271	0.00541	0.13726	0.53158	1.53422E-05	1.88548E-06	2.69045E-06	0.000110251	3.25795E-05	7.65844E-05	0.00013	0.0002393	0	0	0	0.002242298	0.0022423	2.603E-05
4823	598678.6	4132111.6	0.25633	0.17867	0.56172	0.00555	0.13972	0.55014	1.56786E-05	1.92855E-06	2.78469E-06	0.000113104	3.31634E-05	7.92583E-05	0.00013	0.0002459	0	0	0	0.002299606	0.00229961	2.67E-05
4824	598698.6	4132111.6	0.26206	0.18294	0.58206	0.0057	0.14242	0.57001	1.6029E-05	1.97464E-06	2.88552E-06	0.000116161	3.38042E-05	8.2121E-05	0.00014	0.000253	0	0	0	0.002360832	0.00236083	2.741E-05
4825	598718.6	4132111.6	0.26793	0.18724	0.60363	0.00585	0.14528	0.5911	1.63881E-05	2.02105E-06	2.99246E-06	0.000119218	3.44831E-05	8.51594E-05	0.00014	0.0002603	0	0	0	0.002422316	0.00242232	2.812E-05
4826	598738.6	4132111.6	0.27399	0.19174	0.62668	0.006	0.14829	0.61365	1.67588E-05	2.06963E-06	3.10672E-06	0.000122275	3.51975E-05	8.84081E-05	0.00014	0.0002678	0	0	0	0.002484164	0.00248416	2.884E-05
4827	598758.6	4132111.6	0.28028	0.19658	0.65149	0.00616	0.15142	0.63793	1.71435E-05	2.12187E-06	3.22972E-06	0.000125536	3.59404E-05	9.19062E-05	0.00015	0.0002759	0	0	0	0.002549978	0.00254998	2.961E-05
4828	598778.6	4132111.6	0.28668	0.2015	0.67796	0.00632	0.15465	0.66384	1.75349E-05	2.17498E-06	3.36094E-06	0.000128796	3.67071E-05	9.5639E-05	0.00015	0.0002842	0	0	0	0.002616065	0.00261606	3.037E-05
4829	598798.6	4132111.6	0.29321	0.20661	0.70635	0.00648	0.15805	0.69162	1.79344E-05	2.23013E-06	3.50168E-06	0.000132057	3.75141E-05	9.96412E-05	0.00016	0.0002929	0	0	0	0.002682488	0.00268249	3.114E-05
4830	598818.6	4132111.6	0.29989	0.21198	0.73694	0.00665	0.16172	0.72155	1.83429E-05	2.2881E-06	3.65333E-06	0.000135521	3.83852E-05	0.000103953	0.00016	0.0003021	0	0	0	0.002752816	0.00275282	3.196E-05
4831	598838.6	4132111.6	0.30671	0.21764	0.76997	0.00683	0.16577	0.75386	1.87601E-05	2.34919E-06	3.81708E-06	0.00013919	3.93465E-05	0.000108608	0.00016	0.0003121	0	0	0	0.002827064	0.00282706	3.282E-05
4832	598858.6	4132111.6	0.31367	0.22354	0.80565	0.00701	0.17025	0.78876	1.91858E-05	2.41287E-06	3.99396E-06	0.000142858	4.04099E-05	0.000113636	0.00017	0.0003225	0	0	0	0.002901731	0.00290173	3.369E-05
4833	598878.6	4132111.6	0.32075	0.22961	0.84416	0.00719	0.17513	0.82645	1.96189E-05	2.47839E-06	4.18487E-06	0.000146526	4.15682E-05	0.000119066	0.00017	0.0003334	0	0	0	0.002976797	0.0029768	3.456E-05
4834	598898.6	4132111.6	0.32811	0.2362	0.88631	0.00738	0.18035	0.86772	2.0069E-05	2.54952E-06	4.39382E-06	0.000150398	4.28072E-05	0.000125012	0.00018	0.0003452	0	0	0	0.003056076	0.00305608	3.548E-05
4835	598918.6	4132111.6	0.3357	0.24319	0.93238	0.00758	0.18577	0.91291	2.05333E-05	2.62497E-06	4.62221E-06	0.000154474	4.40936E-05	0.000131522	0.00018	0.0003579	0	0	0	0.003139518	0.00313952	3.645E-05
4836	598538.6	4132131.6	0.22668	0.15737	0.45944	0.00479	0.13127	0.4502	1.3865E-05	1.69864E-06	2.27764E-06	9.76162E-05	3.11577E-05	6.486E-05	0.00012	0.0002115	0	0	0	0.001988871	0.00198887	2.309E-05
4837	598558.6	4132131.6	0.23155	0.16082	0.47353	0.00491	0.13255	0.46392	1.41629E-05	1.73588E-06	2.34749E-06	0.000100062	3.14615E-05	6.68366E-05	0.00012	0.0002166	0	0	0	0.002037974	0.00203797	2.366E-05
4838	598578.6	4132131.6	0.23653	0.16437	0.48839	0.00504	0.13389	0.47838	1.44675E-05	1.7742E-06	2.42116E-06	0.000102711	3.17796E-05	6.89199E-05	0.00012	0.0002221	0	0	0	0.002090786	0.00209079	2.427E-05
4839	598598.6	4132131.6	0.24164	0.16804	0.5041	0.00517	0.13534	0.49364	1.478E-05	1.81381E-06	2.49904E-06	0.00010536	3.21238E-05	7.11184E-05	0.00012	0.0002277	0	0	0	0.002143831	0.00214383	2.489E-05
4840	598618.6	4132131.6	0.24688	0.17183	0.52073	0.00531	0.13696	0.5098	1.51006E-05	1.85472E-06	2.58148E-06	0.000108213	3.25083E-05	7.34465E-05	0.00013	0.0002337	0	0	0	0.002200624	0.00220062	2.555E-05
4841	598638.6	4132131.6	0.25227	0.17575	0.53835	0.00545	0.13877	0.52695	1.54302E-05	1.89703E-06	2.66883E-06	0.000111066	3.29379E-05	7.59173E-05	0.00013	0.0002399	0	0	0	0.002257684	0.00225768	2.621E-05
4842	598658.6	4132131.6	0.25781	0.17979	0.55707	0.0056	0.14081	0.54517	1.57691E-05	1.94064E-06	2.76164E-06	0.000114123	3.34221E-05	7.85423E-05	0.00013	0.0002466	0	0	0	0.002318529	0.00231853	2.692E-05
4843	598678.6	4132131.6	0.26355	0.184	0.57699	0.00575	0.14311	0.56461	1.61202E-05	1.98608E-06	2.86039E-06	0.00011718	3.3968E-05	8.1343E-05	0.00014	0.0002535	0	0	0	0.002379718	0.00237972	2.763E-05
4844	598698.6	4132131.6	0.2695	0.18842	0.59826	0.00591	0.14564	0.5854	1.64841E-05	2.03379E-06	2.96583E-06	0.000120441	3.45685E-05	8.43382E-05	0.00014	0.0002608	0	0	0	0.002444794	0.00244479	2.838E-05
4845	598718.6	4132131.6	0.27563	0.19296	0.62093	0.00607	0.14838	0.60759	1.68591E-05	2.0828E-06	3.07822E-06	0.000123702	3.52189E-05	8.75351E-05	0.00015	0.0002685	0	0	0	0.002510201	0.0025102	2.914E-05
4846	598738.6	4132131.6	0.28199	0.19775	0.64524	0.00623	0.1513	0.63141	1.72481E-05	2.1345E-06	3.19873E-06	0.000126962	3.5912E-05	9.09668E-05	0.00015	0.0002764	0	0	0	0.002576037	0.00257604	2.991E-05
4847	598758.6	4132131.6	0.28867	0.20305	0.67154	0.00641	0.15439	0.6572	1.76567E-05	2.19171E-06	3.32912E-06	0.00013063	3.66454E-05	9.46824E-05	0.00015	0.0002851	0	0	0	0.002649496	0.0026495	3.076E-05
4848	598778.6	4132131.6	0.29544	0.20831	0.69957	0.00658	0.15757	0.68471	1.80708E-05	2.24848E-06	3.46807E-06	0.000134095	3.74002E-05	9.86457E-05	0.00016	0.0002939	0	0	0	0.00271968	0.00271968	3.158E-05
4849	598798.6	4132131.6	0.30235	0.21374	0.72968	0.00676	0.16091	0.71426	1.84934E-05	2.30709E-06	3.61734E-06	0.000137763	3.8193E-05	0.000102903	0.00016	0.0003033	0	0	0	0.002793731	0.00279373	3.244E-05
4850	598818.6	4132131.6	0.30942	0.21944	0.76218	0.00695	0.16451	0.74616	1.89258E-05	2.36862E-06	3.77846E-06	0.000141635	3.90474E-05	0.000107499	0.00017	0.0003133	0	0	0	0.002871715	0.00287171	3.334E-05
4851	598838.6	4132131.6	0.31664	0.22546	0.79735	0.00714	0.1685	0.78068	1.93675E-05	2.4336E-06	3.95281E-06	0.000145507	3.99945E-05	0.000112472	0.00017	0.0003237	0	0	0	0.002950145	0.00295014	3.425E-05
4852	598858.6	4132131.6	0.32399	0.23169	0.83538	0.00733	0.17295	0.81801	1.9817E-05	2.50084E-06	4.14134E-06	0.000149379	4.10507E-05	0.00011785	0.00018	0.0003347	0	0	0	0.003028995	0.00302899	3.517E-05
4853	598878.6	4132131.6	0.33141	0.23799	0.87641	0.00753	0.17789	0.85828	2.02709E-05	2.56885E-06	4.34474E-06	0.000153455	4.22233E-05	0.000123652	0.00018	0.0003465	0	0	0	0.003111698	0.0031117	3.613E-05
4854	598898.6	4132131.6	0.33917	0.24499	0.92154	0.00774	0.18328	0.90262	2.07455E-05	2.6444E-06	4.56847E-06	0.000157735	4.35026E-05	0.00013004	0.00019	0.0003592	0	0	0	0.003198751	0.00319875	3.714E-05
4855	598518.6	4132151.6	0.22741	0.15763	0.45594	0.0048	0.13455	0.44648	1.39097E-05	1.70145E-06	2.26029E-06	9.782E-05	3.19363E-05	6.43241E-05	0.00012	0.000212	0	0	0	0.001992901	0.0019929	2.314E-05
4856	598538.6	4132151.6	0.2324	0.16112	0.46984	0.00493	0.13586	0.46005	1.42149E-05	1.73912E-06	2.3292E-06	0.000100469	3.22472E-05	6.62791E-05	0.00012	0.0002173	0	0	0	0.002045631	0.00204563	2.375E-05
4857	598558.6	4132151.6	0.23752	0.16474	0.48451	0.00506	0.13713	0.47434	1.4528E-05	1.77819E-06	2.40193E-06	0.000103119	3.25486E-05	6.83378E-05	0.00012	0.0002227	0	0	0	0.002098588	0.00209859	2.437E-05
4858	598578.6	4132151.6	0.24276	0.16848	0.5	0.0052	0.13842	0.48942	1.48486E-05	1.81856E-06	2.47872E-06	0.000105972	3.28548E-05	7.05104E-05	0.00013	0.0002285	0	0	0	0.002155275	0.00215527	2.502E-05
4859	598598.6	4132151.6	0.24813	0.17236	0.5164	0.00534	0.13975	0.50535	1.5177E-05	1.86044E-06	2.56002E-06	0.000108825	3.31705E-05	7.28054E-05	0.00013	0.0002344	0	0	0	0.002212202	0.0022122	2.568E-05
4860	598618.6	4132151.6	0.25363	0.17637	0.53377	0.00549	0.14121	0.52223	1.55134E-05	1.90372E-06	2.64613E-06	0.000111882	3.3517E-05	7.52373E-05	0.00013	0.0002407	0	0	0	0.002272883	0.00227288	2.639E-05
4861	598638.6	4132151.6	0.25928	0.18051	0.5522	0.00564	0.14285	0.54016	1.5859E-05	1.94841E-06	2.7375E-06	0.000114939	3.39063E-05	7.78205E-05	0.00014	0.0002472	0	0	0	0.002333838	0.00233384	2.71E-05
4862	598658.6	4132151.6	0.26509	0.1848	0.5718	0.0058	0.1447	0.55924	1.62144E-05	1.99472E-06	2.83466E-06	0.000118199	3.43454E-05	8.05693E-05	0.00014	0.0002542	0	0	0	0.002398599	0.0023986	2.785E-05
4863	598678.6	4132151.6	0.27112	0.18935	0.59276	0.00596	0.14682	0.57968	1.65832E-05	2.04383E-06	2.93857E-06	0.00012146	3.48486E-05	8.35141E-05	0.00014	0.0002614	0	0	0	0.002463757	0.00246376	2.861E-05
4864	598698.6	4132151.6	0.27745	0.19431	0.6153	0.00613	0.14921	0.60172	1.69704E-05	2.09737E-06	3.05031E-06	0.000124924	3.54159E-05	8.66894E-05	0.00015	0.0002691	0	0	0	0.002532952	0.00253295	2.941E-05
4865	598718.6	4132151.6	0.28391	0.19922	0.63922	0.00631	0.15183	0.62515	1.73655E-05	2.15037E-06	3.16889E-06	0.000128593	3.60378E-05	9.00649E-05	0.00015	0.0002774	0	0	0	0.002605904	0.0026059	3.026E-05
4866	598738.6	4132151.6	0.29058	0.20427	0.6648	0.00648	0.15465	0.65025	1.77735E-05	2.20487E-06	3.2957E-06	0.000132057	3.67071E-05	9.36811E-05	0.00016	0.0002857	0	0	0	0.002675734	0.00267573	3.107E-05
4867	598758.6	4132151.6	0.2975	0.2096	0.69231	0.00667	0.15763	0.6773	1.81968E-05	2.26241E-06	3.43208E-06	0.000135929	3.74144E-05	9.75782E-05	0.00016	0.0002948	0	0	0	0.002753065	0.00275306	3.196E-05
4868	598778.6	4132151.6	0.30463	0.21514	0.72189	0.00686	0.16075	0.70641	1.86329E-05	2.3222E-06	3.57872E-06	0.000139801	3.8155E-05	0.000101772	0.00016	0.0003043	0	0	0	0.002830833	0.00283083	3.287E-05
4869	598798.6	4132151.6	0.31195	0.22093	0.75379	0.00705	0.16403	0.73782	1.90806E-05	2.3847E-06	3.73686E-06	0.000143673	3.89335E-05	0.000106297	0.00017	0.0003141	0	0	0	0.002909046	0.00290905	3.378E-05
4870	598818.6	4132151.6	0.31946	0.22702	0.78829	0.00725	0.16756	0.7718	1.954E-05	2.45044E-06	3.9079E-06	0.000147749	3.97714E-05	0.000111193	0.00017	0.0003246	0	0	0	0.002991248	0.00299125	3.473E-05
4871	598838.6	4132151.6	0.32715	0.23345	0.8257	0.00746	0.17146	0.80867	2.00103E-05	2.51984E-06	4.09335E-06	0.000152029	4.06971E-05	0.000116505	0.00018	0.0003359	0	0	0	0.003077462	0.00307746	3.573E-05
4872	598858.6	4132151.6	0.335	0.24021	0.86636	0.00768	0.17587	0.84872	2.04905E-05	2.59281E-06	4.29492E-06	0.000156512	4.17438E-05	0.000122275	0.00018	0.0003479	0	0	0	0.003167693	0.00316769	3.678E-05
4873	598878.6	4132151.6	0.34302	0.24733	0.91064	0.0079	0.18087	0.89235	2.0981E-05	2.66966E-06	4.51444E-06	0.000160995	4.29306E-05	0.00012856	0.00019	0.0003607	0	0	0	0.00325848	0.00325848	3.783E-05
4874	598498.6	4132171.6	0.22799	0.15802	0.45259	0.00481	0.1377	0.44291	1.39451E-05	1.70566E-06	2.24369E-06	9.80238E-05	3.26839E-05	6.38097E-05	0.00012	0.0002124	0	0	0	0.001996809	0.00199681	2.318E-05
4875	598518.6	4132171.6	0.23313	0.16154	0.46631	0.00494	0.13925	0.45633	1.42595E-05	1.74365E-06	2.3117E-06	0.000100673	3.30518E-05	6.57432E-05	0.00012	0.0002178	0	0	0	0.002049687	0.00204969	2.38E-05
4876	598538.6	4132171.6	0.23841	0.1652	0.48078	0.00508	0.14068	0.47048	1.45825E-05	1.78316E-06	2.38344E-06	0.000103526	3.33912E-05	6.77817E-05	0.00012	0.0002234	0	0	0	0.002106314	0.00210631	2.446E-05
4877	598558.6	4132171.6	0.24381	0.16901	0.49606	0.00522	0.142	0.4854	1.49128E-05	1.82428E-06	2.45918E-06	0.000106379	3.37046E-05	6.99313E-05	0.00013	0.0002292	0	0	0	0.002163164	0.00216316	2.512E-05
4878	598578.6	4132171.6	0.24935	0.17296	0.51223	0.00537	0.14327	0.50115	1.52516E-05	1.86692E-06	2.53935E-06	0.000109436	3.4006E-05	7.22003E-05	0.00013	0.0002353	0	0	0	0.002223774	0.00222377	2.582E-05
4879	598598.6	4132171.6	0.25501	0.17705	0.52936	0.00552	0.14454	0.51782	1.55978E-05	1.91106E-06	2.62427E-06	0.000112493	3.43074E-05	7.4602E-05	0.00013	0.0002415	0	0	0	0.002284619	0.00228462	2.653E-05
4880	598618.6	4132171.6	0.26082	0.1813	0.54752	0.00568	0.14587	0.53549	1.59532E-05	1.95694E-06	2.71429E-06	0.000115754	3.46231E-05	7.71477E-05	0.00014	0.0002481	0	0	0	0.00234925	0.00234925	2.728E-05
4881	598638.6	4132171.6	0.26678	0.1857	0.56683	0.00584	0.14735	0.55427	1.63177E-05	2.00443E-06	2.81002E-06	0.000119014	3.49744E-05	7.98533E-05	0.00014	0.000255	0	0	0	0.002414165	0.00241416	2.803E-05
4882	598658.6	4132171.6	0.2729	0.19027	0.58737	0.00601	0.14902	0.57428	1.66921E-05	2.05376E-06	2.91185E-06	0.000122479	3.53708E-05	8.27361E-05	0.00014	0.0002622	0	0	0	0.002482896	0.0024829	2.883E-05
4883	598678.6	4132171.6	0.27923	0.19508	0.60933	0.00619	0.15095	0.5957	1.70793E-05	2.10568E-06	3.02071E-06	0.000126147	3.58289E-05	8.58221E-05	0.00015	0.00027	0	0	0	0.002555524	0.00255552	2.967E-05
4884	598698.6	4132171.6	0.28583	0.20022	0.63291	0.00637	0.15316	0.61875	1.7483E-05	2.16116E-06	3.13761E-06	0.000129815	3.63534E-05	8.91429E-05	0.00015	0.0002781	0	0	0	0.002628637	0.00262864	3.052E-05
4885	598718.6	4132171.6	0.29268	0.2056	0.65817	0.00656	0.15564	0.64352	1.79019E-05	2.21923E-06	3.26283E-06	0.000133687	3.69421E-05	9.27115E-05	0.00016	0.0002867	0	0	0	0.002705711	0.00270571	3.141E-05
4886	598738.6	4132171.6	0.29976	0.21115	0.68523	0.00676	0.15836	0.67011	1.8335E-05	2.27914E-06	3.39698E-06	0.000137763	3.75877E-05	9.65423E-05	0.00016	0.0002959	0	0	0	0.002786724	0.00278672	3.235E-05
4887	598758.6	4132171.6	0.30705	0.2168	0.71424	0.00695	0.16126	0.69867	1.87809E-05	2.34012E-06	3.5408E-06	0.000141635	3.8276E-05	0.000100657	0.00017	0.0003052	0	0	0	0.002864633	0.00286463	3.326E-05

4888	598778.6	4132171.6	0.3146	0.22272	0.74551	0.00716	0.16432	0.72951	1.92427E-05	2.40402E-06	3.69582E-06	0.000145915	3.90023E-05	0.0001051	0.00017	0.0003154	0	0	0	0.00295008	0.00295008	3.425E-05
4889	598798.6	4132171.6	0.32239	0.22894	0.77932	0.00737	0.16755	0.76291	1.97192E-05	2.47116E-06	3.86343E-06	0.000150195	3.9769E-05	0.000109912	0.00018	0.0003259	0	0	0	0.003036052	0.00303605	3.525E-05
4890	598818.6	4132171.6	0.3304	0.23549	0.81596	0.00759	0.17101	0.79912	2.02091E-05	2.54186E-06	4.04507E-06	0.000154678	4.05903E-05	0.000115129	0.00018	0.0003372	0	0	0	0.00312607	0.00312607	3.629E-05
4891	598838.6	4132171.6	0.33861	0.24242	0.85577	0.00782	0.17482	0.8385	2.07113E-05	2.61666E-06	4.24242E-06	0.000159365	4.14946E-05	0.000120802	0.00019	0.0003492	0	0	0	0.003220151	0.00322015	3.739E-05
4892	598858.6	4132171.6	0.34702	0.24974	0.89916	0.00806	0.17916	0.88141	2.12257E-05	2.69567E-06	4.45753E-06	0.000164256	4.25247E-05	0.000126984	0.00019	0.0003621	0	0	0	0.003318331	0.00331833	3.853E-05
4893	598878.6	4132171.6	0.35563	0.25752	0.9466	0.0083	0.18415	0.92832	2.17523E-05	2.77965E-06	4.69271E-06	0.000169147	4.37091E-05	0.000133742	0.0002	0.0003758	0	0	0	0.003417153	0.00341715	3.967E-05
4894	598498.6	4132191.6	0.23358	0.16187	0.46277	0.00495	0.14226	0.45264	1.42871E-05	1.74721E-06	2.29415E-06	0.000100877	3.37663E-05	6.52115E-05	0.00012	0.0002182	0	0	0	0.002053431	0.00205343	2.384E-05
4895	598518.6	4132191.6	0.23902	0.16555	0.47704	0.00509	0.14402	0.46663	1.46198E-05	1.78693E-06	2.36489E-06	0.00010373	3.4184E-05	6.72271E-05	0.00012	0.0002239	0	0	0	0.002110213	0.00211021	2.45E-05
4896	598538.6	4132191.6	0.2446	0.16938	0.49211	0.00524	0.14563	0.48139	1.49611E-05	1.82827E-06	2.4396E-06	0.000106787	3.45662E-05	6.93535E-05	0.00013	0.0002299	0	0	0	0.002170749	0.00217075	2.52E-05
4897	598558.6	4132191.6	0.25033	0.17338	0.50804	0.00539	0.14708	0.49698	1.53116E-05	1.87145E-06	2.51857E-06	0.000109844	3.49103E-05	7.15996E-05	0.00013	0.0002361	0	0	0	0.002231548	0.00223155	2.591E-05
4898	598578.6	4132191.6	0.25619	0.17754	0.52492	0.00555	0.14842	0.51346	1.567E-05	1.91635E-06	2.60226E-06	0.000113104	3.52284E-05	7.39738E-05	0.00013	0.0002425	0	0	0	0.002296106	0.00229611	2.666E-05
4899	598598.6	4132191.6	0.26223	0.18192	0.54284	0.00571	0.14969	0.53094	1.60394E-05	1.96363E-06	2.69109E-06	0.000116365	3.55298E-05	7.64922E-05	0.00014	0.0002491	0	0	0	0.002360983	0.00236098	2.741E-05
4900	598618.6	4132191.6	0.2684	0.18646	0.56187	0.00588	0.15096	0.54947	1.64168E-05	2.01263E-06	2.78543E-06	0.00011983	3.58313E-05	7.91618E-05	0.00014	0.000256	0	0	0	0.002429632	0.00242963	2.821E-05
4901	598638.6	4132191.6	0.27471	0.19114	0.58209	0.00606	0.1523	0.56916	1.68028E-05	2.06315E-06	2.88567E-06	0.000123498	3.61493E-05	8.19985E-05	0.00015	0.0002634	0	0	0	0.002502066	0.00250207	2.905E-05
4902	598658.6	4132191.6	0.28119	0.19601	0.60363	0.00624	0.15381	0.59016	1.71991E-05	2.11572E-06	2.99246E-06	0.000127166	3.65077E-05	8.5024E-05	0.00015	0.000271	0	0	0	0.002574828	0.00257483	2.989E-05
4903	598678.6	4132191.6	0.28786	0.20108	0.62664	0.00643	0.15554	0.61261	1.76071E-05	2.17044E-06	3.10653E-06	0.000131038	3.69184E-05	8.82583E-05	0.00015	0.0002791	0	0	0	0.002651463	0.00265146	3.078E-05
4904	598698.6	4132191.6	0.29475	0.20635	0.65126	0.00663	0.15755	0.63669	1.80285E-05	2.22733E-06	3.22858E-06	0.000135114	3.73954E-05	9.17275E-05	0.00016	0.0002877	0	0	0	0.002732015	0.00273202	3.172E-05
4905	598718.6	4132191.6	0.30203	0.21225	0.67791	0.00683	0.1599	0.66282	1.84738E-05	2.29101E-06	3.36069E-06	0.00013919	3.79532E-05	9.5492E-05	0.00016	0.0002968	0	0	0	0.002813269	0.00281327	3.266E-05
4906	598738.6	4132191.6	0.3096	0.21842	0.70655	0.00705	0.16251	0.69098	1.89369E-05	2.35761E-06	3.50268E-06	0.000143673	3.85727E-05	9.9549E-05	0.00017	0.0003066	0	0	0	0.00290207	0.00290207	3.369E-05
4907	598758.6	4132191.6	0.31732	0.22449	0.73717	0.00726	0.16534	0.72117	1.94091E-05	2.42313E-06	3.65447E-06	0.000147953	3.92444E-05	0.000103898	0.00017	0.0003166	0	0	0	0.002987668	0.00298767	3.469E-05
4908	598778.6	4132191.6	0.32534	0.23088	0.77025	0.00749	0.16835	0.75385	1.98996E-05	2.4921E-06	3.81846E-06	0.00015264	3.99589E-05	0.000108607	0.00018	0.0003274	0	0	0	0.003080873	0.00308087	3.577E-05
4909	598798.6	4132191.6	0.33365	0.23761	0.80607	0.00772	0.17154	0.7893	2.04079E-05	2.56474E-06	3.99604E-06	0.000157327	4.07161E-05	0.000113714	0.00018	0.0003387	0	0	0	0.003174681	0.00317468	3.686E-05
4910	598818.6	4132191.6	0.34224	0.24471	0.84496	0.00796	0.17494	0.82785	2.09333E-05	2.64138E-06	4.18883E-06	0.000162218	4.15231E-05	0.000119268	0.00019	0.0003508	0	0	0	0.003272625	0.00327263	3.8E-05
4911	598838.6	4132191.6	0.35102	0.25212	0.88723	0.00821	0.17867	0.86979	2.14703E-05	2.72136E-06	4.39838E-06	0.000167313	4.24084E-05	0.00012531	0.0002	0.0003636	0	0	0	0.003374627	0.00337463	3.918E-05
4912	598858.6	4132191.6	0.36001	0.25998	0.93338	0.00846	0.1829	0.91561	2.20202E-05	2.8062E-06	4.62717E-06	0.000172408	4.34124E-05	0.000131911	0.0002	0.0003772	0	0	0	0.003477264	0.00347726	4.037E-05
4913	598498.6	4132211.6	0.23921	0.16558	0.4732	0.00509	0.14678	0.46272	1.46314E-05	1.78726E-06	2.34586E-06	0.00010373	3.48391E-05	6.66638E-05	0.00012	0.000224	0	0	0	0.002110091	0.00211009	2.45E-05
4914	598518.6	4132211.6	0.24496	0.16941	0.48804	0.00524	0.14879	0.4773	1.49831E-05	1.8286E-06	2.41943E-06	0.000106787	3.53162E-05	6.87643E-05	0.00013	0.0002301	0	0	0	0.002170786	0.00217079	2.52E-05
4915	598538.6	4132211.6	0.25088	0.17341	0.50373	0.0054	0.15064	0.4927	1.53452E-05	1.87177E-06	2.49721E-06	0.000110048	3.57553E-05	7.0983E-05	0.00013	0.0002365	0	0	0	0.002235276	0.00223528	2.595E-05
4916	598558.6	4132211.6	0.25696	0.1776	0.52034	0.00556	0.1523	0.50899	1.57171E-05	1.917E-06	2.57955E-06	0.000113308	3.61493E-05	7.33299E-05	0.00013	0.000243	0	0	0	0.002300047	0.00230005	2.67E-05
4917	598578.6	4132211.6	0.2632	0.18196	0.53794	0.00573	0.15378	0.52623	1.60988E-05	1.96406E-06	2.6668E-06	0.000116773	3.65006E-05	7.58136E-05	0.00014	0.0002498	0	0	0	0.002368615	0.00236861	2.75E-05
4918	598598.6	4132211.6	0.26969	0.18678	0.55676	0.00591	0.15516	0.54463	1.64957E-05	2.01609E-06	2.7601E-06	0.000120441	3.68282E-05	7.84645E-05	0.00014	0.000257	0	0	0	0.002441145	0.00244115	2.834E-05
4919	598618.6	4132211.6	0.27634	0.1918	0.57676	0.0061	0.15645	0.56415	1.69025E-05	2.07027E-06	2.85925E-06	0.000124313	3.71343E-05	8.12767E-05	0.00015	0.0002646	0	0	0	0.002517493	0.00251749	2.923E-05
4920	598638.6	4132211.6	0.28307	0.19677	0.59793	0.00629	0.15772	0.5848	1.73141E-05	2.12392E-06	2.9642E-06	0.000128185	3.74358E-05	8.42517E-05	0.00015	0.0002723	0	0	0	0.002594016	0.00259402	3.012E-05
4921	598658.6	4132211.6	0.28997	0.20196	0.62052	0.00649	0.1591	0.60683	1.77362E-05	2.17994E-06	3.07619E-06	0.000132261	3.77633E-05	8.74256E-05	0.00016	0.0002804	0	0	0	0.002674391	0.00267439	3.105E-05
4922	598678.6	4132211.6	0.29706	0.20737	0.64467	0.00669	0.16065	0.63041	1.81698E-05	2.23834E-06	3.19591E-06	0.000136337	3.81312E-05	9.08227E-05	0.00016	0.0002889	0	0	0	0.002755139	0.00275514	3.199E-05
4923	598698.6	4132211.6	0.30437	0.21303	0.67055	0.00691	0.16249	0.65572	1.8617E-05	2.29943E-06	3.32421E-06	0.00014082	3.8568E-05	9.44691E-05	0.00017	0.0002981	0	0	0	0.002843335	0.00284334	3.301E-05
4924	598718.6	4132211.6	0.3121	0.21936	0.69856	0.00713	0.16467	0.6832	1.90898E-05	2.36775E-06	3.46307E-06	0.000145303	3.90854E-05	9.84282E-05	0.00017	0.0003077	0	0	0	0.00293228	0.00293228	3.404E-05
4925	598738.6	4132211.6	0.32013	0.226	0.72869	0.00736	0.16717	0.71284	1.95809E-05	2.43943E-06	3.61243E-06	0.000149991	3.96788E-05	0.000102698	0.00018	0.000318	0	0	0	0.00302529	0.00302529	3.512E-05
4926	598758.6	4132211.6	0.32834	0.23256	0.761	0.0076	0.16991	0.7447	2.00831E-05	2.51023E-06	3.77261E-06	0.000154882	4.03292E-05	0.000107288	0.00018	0.0003289	0	0	0	0.003122172	0.00312217	3.625E-05
4927	598778.6	4132211.6	0.33688	0.23947	0.79595	0.00784	0.1729	0.77925	2.06055E-05	2.58482E-06	3.94587E-06	0.000159773	4.10389E-05	0.000112266	0.00019	0.0003402	0	0	0	0.003219692	0.00321969	3.738E-05
4928	598798.6	4132211.6	0.34577	0.24677	0.83386	0.00809	0.17607	0.81683	2.11492E-05	2.66362E-06	4.13381E-06	0.000164868	4.17913E-05	0.00011768	0.00019	0.0003523	0	0	0	0.003321416	0.00332142	3.856E-05
4929	598818.6	4132211.6	0.35499	0.2545	0.87509	0.00836	0.17945	0.85778	2.17132E-05	2.74705E-06	4.3382E-06	0.00017037	4.25935E-05	0.00012358	0.0002	0.0003653	0	0	0	0.003430873	0.00343087	3.983E-05
4930	598838.6	4132211.6	0.36431	0.26223	0.91978	0.00862	0.18308	0.90223	2.22832E-05	2.83049E-06	4.55975E-06	0.000175668	4.34551E-05	0.000129984	0.00021	0.0003788	0	0	0	0.00353722	0.00353722	4.107E-05
4931	598858.6	4132211.6	0.37388	0.27044	0.96859	0.0089	0.18718	0.95084	2.28686E-05	2.91911E-06	4.80172E-06	0.000181375	4.44283E-05	0.000136987	0.00021	0.0003934	0	0	0	0.003651293	0.00365129	4.239E-05
4932	598478.6	4132231.6	0.23917	0.16601	0.46956	0.0051	0.14891	0.45907	1.4629E-05	1.7919E-06	2.32781E-06	0.000103934	3.53447E-05	6.61379E-05	0.00012	0.0002242	0	0	0	0.002113328	0.00211333	2.454E-05
4933	598498.6	4132231.6	0.24504	0.16968	0.48413	0.00525	0.15127	0.47339	1.4988E-05	1.83151E-06	2.40004E-06	0.000106991	3.59048E-05	6.8201E-05	0.00013	0.0002303	0	0	0	0.002174097	0.0021741	2.524E-05
4934	598518.6	4132231.6	0.25114	0.17368	0.49957	0.00541	0.15355	0.48859	1.53611E-05	1.87469E-06	2.47659E-06	0.000110251	3.6446E-05	7.03908E-05	0.00013	0.0002368	0	0	0	0.002238755	0.00223875	2.599E-05
4935	598538.6	4132231.6	0.25742	0.17786	0.51592	0.00558	0.15568	0.50468	1.57452E-05	1.91981E-06	2.55764E-06	0.000113716	3.69516E-05	7.27089E-05	0.00013	0.0002436	0	0	0	0.002307224	0.00230722	2.679E-05
4936	598558.6	4132231.6	0.2639	0.18224	0.53324	0.00575	0.15762	0.52171	1.61416E-05	1.96708E-06	2.6435E-06	0.00011718	3.74121E-05	7.51624E-05	0.00014	0.0002505	0	0	0	0.002376024	0.00237602	2.759E-05
4937	598578.6	4132231.6	0.27056	0.18683	0.55161	0.00594	0.15936	0.53975	1.6549E-05	2.01663E-06	2.73457E-06	0.000121052	3.78251E-05	7.77614E-05	0.00014	0.0002579	0	0	0	0.002452163	0.00245216	2.847E-05
4938	598598.6	4132231.6	0.27752	0.19198	0.57129	0.00613	0.16092	0.55904	1.69747E-05	2.07222E-06	2.83213E-06	0.000124924	3.81953E-05	8.05405E-05	0.00015	0.0002655	0	0	0	0.002528834	0.00252883	2.936E-05
4939	598618.6	4132231.6	0.28466	0.19736	0.59223	0.00634	0.16233	0.57953	1.74114E-05	2.13029E-06	2.93594E-06	0.000129204	3.853E-05	8.34925E-05	0.00015	0.0002737	0	0	0	0.002612867	0.00261287	3.034E-05
4940	598638.6	4132231.6	0.29186	0.20264	0.6144	0.00654	0.16362	0.60119	1.78518E-05	2.18728E-06	3.04585E-06	0.00013328	3.88362E-05	8.6613E-05	0.00016	0.0002818	0	0	0	0.002693538	0.00269354	3.127E-05
4941	598658.6	4132231.6	0.29924	0.20817	0.63807	0.00676	0.16493	0.62431	1.83032E-05	2.24697E-06	3.16319E-06	0.000137763	3.91471E-05	8.99439E-05	0.00016	0.0002906	0	0	0	0.002781595	0.0027816	3.23E-05
4942	598678.6	4132231.6	0.30683	0.21395	0.66342	0.00698	0.16636	0.64907	1.87674E-05	2.30936E-06	3.28886E-06	0.000142247	3.94865E-05	9.35111E-05	0.00017	0.0002996	0	0	0	0.002870063	0.00287006	3.332E-05
4943	598698.6	4132231.6	0.31463	0.22001	0.69059	0.00721	0.16802	0.67566	1.92445E-05	2.37477E-06	3.42355E-06	0.000146934	3.98806E-05	9.73419E-05	0.00017	0.0003092	0	0	0	0.00296247	0.00296247	3.44E-05
4944	598718.6	4132231.6	0.32287	0.22679	0.72	0.00745	0.17004	0.70451	1.97485E-05	2.44795E-06	3.56935E-06	0.000151825	4.036E-05	0.000101498	0.00018	0.0003194	0	0	0	0.003059177	0.00305918	3.552E-05
4945	598738.6	4132231.6	0.33144	0.23395	0.7517	0.00771	0.1724	0.73569	2.02727E-05	2.52524E-06	3.7265E-06	0.000157123	4.09202E-05	0.00010599	0.00018	0.0003306	0	0	0	0.003163518	0.00316352	3.673E-05
4946	598758.6	4132231.6	0.34018	0.24104	0.78575	0.00796	0.17507	0.76928	2.08073E-05	2.60177E-06	3.8953E-06	0.000162218	4.15539E-05	0.00011083	0.00019	0.0003419	0	0	0	0.003264716	0.00326472	3.79E-05
4947	598778.6	4132231.6	0.34932	0.24853	0.82264	0.00823	0.17803	0.80576	2.13664E-05	2.68261E-06	4.07818E-06	0.000167721	4.22565E-05	0.000116085	0.0002	0.0003542	0	0	0	0.003373673	0.00337367	3.917E-05
4948	598798.6	4132231.6	0.35882	0.2564	0.86267	0.0085	0.18121	0.84547	2.19474E-05	2.76756E-06	4.27663E-06	0.000173223	4.30113E-05	0.000121806	0.0002	0.000367	0	0	0	0.003483348	0.00348335	4.044E-05
4949	598818.6	4132231.6	0.36858	0.26443	0.90611	0.00878	0.18457	0.88866	2.25444E-05	2.85424E-06	4.49198E-06	0.000178929	4.38088E-05	0.000128029	0.00021	0.0003807	0	0	0	0.003597129	0.00359713	4.176E-05
4950	598838.6	4132231.6	0.37871	0.273	0.95353	0.00907	0.18819	0.93593	2.3164E-05	2.94674E-06	4.72706E-06	0.000184839	4.4668E-05	0.000134839	0.00022	0.0003952	0	0	0	0.00371525	0.00371525	4.314E-05
4951	598458.6	4132251.6	0.23867	0.16623	0.46585	0.00509	0.15057	0.45541	1.45984E-05	1.79427E-06	2.30942E-06	0.00010373	3.57387E-05	6.56106E-05	0.00012	0.0002238	0	0	0	0.002109015	0.00210901	2.449E-05
4952	598478.6	4132251.6	0.24471	0.17	0.48024	0.00525	0.15315	0.46955	1.49678E-05	1.83497E-06	2.38076E-06	0.000106991	3.63511E-05	6.76478E-05	0.00013	0.0002302	0	0	0	0.002173477	0.00217348	2.523E-05
4953	598498.6	4132251.6	0.25097	0.17397	0.49544	0.00541	0.15574	0.48452	1.53507E-05	1.87782E-06	2.45611E-06	0.000110251	3.69658E-05	6.98045E-05	0.00013	0.0002367	0	0	0	0.002238277	0.00223828	2.599E-05
4954	598518.6	4132251.6	0.25744	0.17813	0.51152	0.00558	0.15828	0.50037	1.57465E-05	1.92272E-06	2.53583E-06	0.000113716	3.75687E-05	7.2088E-05	0.00013	0.0002436	0	0	0	0.00230692	0.00230692	2.678E-05
4955	598538.6	4132251.6	0.26413	0.18249	0.52855	0.00577	0.16071	0.51716	1.61557E-05	1.96978E-06	2.62025E-06	0.000117588	3.81455E-05	7.45069E-05	0.00014	0.000251	0	0	0	0.002382933	0.00238293	2.767E-05
4956	598558.6	4132251.6	0.27104	0.1871	0.54662	0.00595	0.16297	0.53498	1.65783E-05	2.01954E-06	2.70983E-06	0.000121256	3.86819E-05	7.70742E-05	0.00014	0.0002583	0	0	0	0.002455803	0.0024558	2.851E-05
4957	598578.6	4132251.6	0.27819	0.192	0.56583	0.00615	0.16504	0.5539	1.70156E-05	2.07243E-06	2.80506E-06	0.000125332	3.91732E-05	7.98E-05	0.00015	0.0002662	0	0	0	0.002536099	0.0025361	2.945E-05
4958	598598.6	4132251.6	0.28564	0.19738	0.58636	0.00636	0.1669	0.57408	1.74713E-05	2.1305E-06	2.90684E-06	0.000129612	3.96147E-05	8.27073E-05	0.00015	0.0002744	0	0	0	0.002620423	0.00262042	3.042E-05

4959	598618.6	4132251.6	0.29329	0.20303	0.60821	0.00658	0.16853	0.59552	1.79392E-05	2.19149E-06	3.01516E-06	0.000134095	4.00016E-05	8.57962E-05	0.00016	0.000283	0	0	0	0.002708631	0.00270863	3.145E-05
4960	598638.6	4132251.6	0.30106	0.2087	0.63144	0.00681	0.16996	0.61828	1.84145E-05	2.25269E-06	3.13032E-06	0.000138782	4.0341E-05	8.90752E-05	0.00016	0.000292	0	0	0	0.002800598	0.0028006	3.252E-05
4961	598658.6	4132251.6	0.30902	0.21461	0.65626	0.00704	0.17131	0.64256	1.89014E-05	2.31648E-06	3.25337E-06	0.000143469	4.06615E-05	9.25732E-05	0.00017	0.0003012	0	0	0	0.002892945	0.00289294	3.359E-05
4962	598678.6	4132251.6	0.31717	0.22078	0.68283	0.00728	0.17269	0.66855	1.93999E-05	2.38308E-06	3.38508E-06	0.00014836	4.0989E-05	9.63176E-05	0.00017	0.0003108	0	0	0	0.002989201	0.0029892	3.471E-05
4963	598698.6	4132251.6	0.32556	0.22727	0.71136	0.00753	0.17422	0.69647	1.99131E-05	2.45313E-06	3.52652E-06	0.000153455	4.13522E-05	0.00010034	0.00018	0.000321	0	0	0	0.003089447	0.00308945	3.587E-05
4964	598718.6	4132251.6	0.33438	0.2345	0.7422	0.0078	0.17608	0.72674	2.04525E-05	2.53117E-06	3.67941E-06	0.000158958	4.17936E-05	0.000104701	0.00019	0.0003321	0	0	0	0.003197502	0.0031975	3.712E-05
4965	598738.6	4132251.6	0.34352	0.24213	0.77547	0.00807	0.17829	0.75948	2.10116E-05	2.61353E-06	3.84434E-06	0.00016446	4.23182E-05	0.000109418	0.00019	0.0003437	0	0	0	0.003306176	0.00330618	3.839E-05
4966	598758.6	4132251.6	0.35288	0.24979	0.81131	0.00835	0.18087	0.79483	2.15841E-05	2.69621E-06	4.02202E-06	0.000170166	4.29306E-05	0.000114511	0.0002	0.0003559	0	0	0	0.003418817	0.00341882	3.969E-05
4967	598778.6	4132251.6	0.36267	0.25791	0.85018	0.00864	0.1838	0.83329	2.21829E-05	2.78386E-06	4.21471E-06	0.000176076	4.3626E-05	0.000120052	0.00021	0.0003689	0	0	0	0.003535766	0.00353577	4.105E-05
4968	598798.6	4132251.6	0.37286	0.2664	0.89239	0.00894	0.18702	0.87517	2.28062E-05	2.8755E-06	4.42396E-06	0.00018219	4.43903E-05	0.000126085	0.00021	0.0003828	0	0	0	0.003657002	0.003657	4.246E-05
4969	598818.6	4132251.6	0.38329	0.27493	0.9382	0.00924	0.19042	0.92074	2.34441E-05	2.96757E-06	4.65106E-06	0.000188304	4.51973E-05	0.00013265	0.00022	0.0003972	0	0	0	0.003778805	0.0037788	4.387E-05
4970	598458.6	4132271.6	0.24395	0.17017	0.47631	0.00523	0.15479	0.46573	1.49213E-05	1.8368E-06	2.36128E-06	0.000106583	3.67403E-05	6.70974E-05	0.00013	0.0002295	0	0	0	0.002165351	0.00216535	2.514E-05
4971	598478.6	4132271.6	0.25029	0.17403	0.49124	0.0054	0.15745	0.48042	1.53091E-05	1.87847E-06	2.43529E-06	0.000110048	3.73717E-05	6.92138E-05	0.00013	0.0002363	0	0	0	0.002233703	0.0022337	2.593E-05
4972	598498.6	4132271.6	0.25691	0.17815	0.50705	0.00558	0.16018	0.496	1.5714E-05	1.92294E-06	2.51367E-06	0.000113716	3.80197E-05	7.14584E-05	0.00013	0.0002433	0	0	0	0.002305983	0.00230598	2.677E-05
4973	598518.6	4132271.6	0.26376	0.18247	0.52378	0.00577	0.16294	0.51251	1.6133E-05	1.96957E-06	2.5966E-06	0.000117588	3.86748E-05	7.3837E-05	0.00014	0.0002508	0	0	0	0.002382132	0.00238213	2.766E-05
4974	598538.6	4132271.6	0.27087	0.18702	0.54151	0.00596	0.16566	0.53002	1.65679E-05	2.01868E-06	2.6845E-06	0.00012146	3.93204E-05	7.63596E-05	0.00014	0.0002584	0	0	0	0.002458684	0.00245868	2.855E-05
4975	598558.6	4132271.6	0.27827	0.19191	0.56037	0.00617	0.16828	0.54866	1.70205E-05	2.07146E-06	2.778E-06	0.000125739	3.99423E-05	7.90451E-05	0.00015	0.0002666	0	0	0	0.002542721	0.00254272	2.952E-05
4976	598578.6	4132271.6	0.28603	0.19735	0.58052	0.00639	0.17075	0.56856	1.74952E-05	2.13018E-06	2.87789E-06	0.000130223	4.05285E-05	8.19121E-05	0.00015	0.0002752	0	0	0	0.002630861	0.00263086	3.055E-05
4977	598598.6	4132271.6	0.29396	0.20282	0.60188	0.00661	0.17298	0.58962	1.79802E-05	2.18922E-06	2.98378E-06	0.000134706	4.10578E-05	8.49462E-05	0.00016	0.0002839	0	0	0	0.002719289	0.00271929	3.157E-05
4978	598618.6	4132271.6	0.30214	0.20861	0.62466	0.00685	0.17495	0.61204	1.84806E-05	2.25172E-06	3.09671E-06	0.000139597	4.15254E-05	8.81762E-05	0.00016	0.0002931	0	0	0	0.002815182	0.00281518	3.269E-05
4979	598638.6	4132271.6	0.31066	0.21499	0.64906	0.0071	0.1767	0.63603	1.90017E-05	2.32059E-06	3.21767E-06	0.000144692	4.19408E-05	9.16324E-05	0.00017	0.0003028	0	0	0	0.002915192	0.00291519	3.385E-05
4980	598658.6	4132271.6	0.31929	0.22136	0.67507	0.00735	0.17823	0.66154	1.95296E-05	2.38934E-06	3.34662E-06	0.000149787	4.2304E-05	9.53076E-05	0.00018	0.0003127	0	0	0	0.003015453	0.00301545	3.501E-05
4981	598678.6	4132271.6	0.32812	0.22794	0.70292	0.00761	0.17966	0.68882	2.00696E-05	2.46037E-06	3.48468E-06	0.000155086	4.26434E-05	9.92378E-05	0.00018	0.000323	0	0	0	0.003119632	0.00311963	3.622E-05
4982	598698.6	4132271.6	0.33719	0.23489	0.73283	0.00789	0.18116	0.71815	2.06244E-05	2.53538E-06	3.63296E-06	0.000160792	4.29994E-05	0.000103463	0.00019	0.000334	0	0	0	0.003231329	0.00323133	3.752E-05
4983	598718.6	4132271.6	0.34658	0.24233	0.76509	0.00817	0.18286	0.74981	2.11988E-05	2.61569E-06	3.79288E-06	0.000166498	4.34029E-05	0.000108025	0.00019	0.0003455	0	0	0	0.003343656	0.00334366	3.882E-05
4984	598738.6	4132271.6	0.35628	0.25017	0.7999	0.00846	0.18492	0.78407	2.17921E-05	2.70032E-06	3.96545E-06	0.000172408	4.38919E-05	0.00011296	0.0002	0.0003577	0	0	0	0.003460111	0.00346011	4.017E-05
4985	598758.6	4132271.6	0.36635	0.25842	0.83756	0.00877	0.18738	0.82123	2.2408E-05	2.78937E-06	4.15215E-06	0.000178725	4.44758E-05	0.000118314	0.00021	0.0003709	0	0	0	0.003584298	0.0035843	4.161E-05
4986	598778.6	4132271.6	0.37688	0.2672	0.87844	0.00908	0.19027	0.86169	2.30521E-05	2.88414E-06	4.35481E-06	0.000185043	4.51617E-05	0.000124143	0.00022	0.0003846	0	0	0	0.003709342	0.00370934	4.307E-05
4987	598798.6	4132271.6	0.38789	0.27653	0.92293	0.00941	0.19354	0.90587	2.37255E-05	2.98484E-06	4.57536E-06	0.000191768	4.59379E-05	0.000130508	0.00022	0.0003995	0	0	0	0.003842324	0.00384232	4.461E-05
4988	598818.6	4132271.6	0.39942	0.28642	0.97148	0.00975	0.19711	0.95422	2.44307E-05	3.0916E-06	4.81605E-06	0.000198697	4.67852E-05	0.000137474	0.00023	0.0004153	0	0	0	0.003979814	0.00397981	4.621E-05
4989	598438.6	4132291.6	0.24295	0.1708	0.47253	0.00522	0.15663	0.46213	1.48602E-05	1.8436E-06	2.34254E-06	0.000106379	3.71771E-05	6.65788E-05	0.00013	0.0002292	0	0	0	0.002160581	0.00216058	2.509E-05
4990	598458.6	4132291.6	0.24936	0.17453	0.48719	0.00539	0.15921	0.47652	1.52522E-05	1.88386E-06	2.41521E-06	0.000109844	3.77895E-05	6.86519E-05	0.00013	0.0002358	0	0	0	0.002228959	0.00222896	2.588E-05
4991	598478.6	4132291.6	0.25601	0.17842	0.50267	0.00557	0.16191	0.49175	1.5659E-05	1.92585E-06	2.49195E-06	0.000113512	3.84303E-05	7.08461E-05	0.00013	0.0002429	0	0	0	0.002301201	0.0023012	2.672E-05
4992	598498.6	4132291.6	0.26296	0.18261	0.51906	0.00576	0.16473	0.50792	1.60841E-05	1.97108E-06	2.57321E-06	0.000117384	3.90997E-05	7.31757E-05	0.00014	0.0002503	0	0	0	0.002377402	0.0023774	2.76E-05
4993	598518.6	4132291.6	0.27029	0.18733	0.53654	0.00596	0.16766	0.52518	1.65324E-05	2.02203E-06	2.65986E-06	0.00012146	3.97951E-05	7.56623E-05	0.00014	0.0002581	0	0	0	0.002457706	0.00245771	2.853E-05
4994	598538.6	4132291.6	0.27788	0.19214	0.55503	0.00617	0.17064	0.54347	1.69967E-05	2.07394E-06	2.75152E-06	0.000125739	4.05024E-05	7.82974E-05	0.00015	0.0002664	0	0	0	0.002541897	0.0025419	2.951E-05
4995	598558.6	4132291.6	0.28577	0.19726	0.57469	0.00639	0.17358	0.56292	1.74793E-05	2.12921E-06	2.84899E-06	0.000130223	4.12003E-05	8.10995E-05	0.00015	0.000275	0	0	0	0.002630072	0.00263007	3.054E-05
4996	598578.6	4132291.6	0.29412	0.20307	0.59572	0.00663	0.17647	0.58375	1.799E-05	2.19192E-06	2.95324E-06	0.000135114	4.18862E-05	8.41005E-05	0.00016	0.0002842	0	0	0	0.002725999	0.002726	3.165E-05
4997	598598.6	4132291.6	0.30262	0.20877	0.61799	0.00688	0.17914	0.60577	1.85099E-05	2.25345E-06	3.06364E-06	0.000140209	4.252E-05	8.72729E-05	0.00016	0.0002938	0	0	0	0.002825679	0.00282568	3.281E-05
4998	598618.6	4132291.6	0.31143	0.21486	0.64177	0.00713	0.18157	0.62926	1.90488E-05	2.31918E-06	3.18153E-06	0.000145303	4.30967E-05	9.06571E-05	0.00017	0.0003036	0	0	0	0.002925888	0.00292589	3.397E-05
4999	598638.6	4132291.6	0.32069	0.22172	0.6673	0.00741	0.18375	0.65445	1.96152E-05	2.39323E-06	3.3081E-06	0.00015101	4.36142E-05	9.42862E-05	0.00018	0.0003142	0	0	0	0.003037395	0.00303739	3.527E-05
5000	598658.6	4132291.6	0.33008	0.22851	0.69451	0.00769	0.18563	0.68123	2.01895E-05	2.46652E-06	3.44299E-06	0.000156716	4.40604E-05	9.81444E-05	0.00018	0.000325	0	0	0	0.003149169	0.00314917	3.656E-05
5001	598678.6	4132291.6	0.33967	0.23554	0.72366	0.00797	0.18729	0.70989	2.07761E-05	2.5424E-06	3.5875E-06	0.000162422	4.44544E-05	0.000102273	0.00019	0.0003361	0	0	0	0.003261364	0.00326136	3.787E-05
5002	598698.6	4132291.6	0.34954	0.24297	0.75501	0.00827	0.18888	0.74069	2.13798E-05	2.6226E-06	3.74291E-06	0.000168536	4.48318E-05	0.000106711	0.0002	0.0003478	0	0	0	0.003381138	0.00338114	3.926E-05
5003	598718.6	4132291.6	0.35971	0.25084	0.78879	0.00858	0.19056	0.77391	2.20019E-05	2.70755E-06	3.91037E-06	0.000174853	4.52306E-05	0.000111497	0.0002	0.0003602	0	0	0	0.003505027	0.00350503	4.069E-05
5004	598738.6	4132291.6	0.37021	0.2592	0.82529	0.0089	0.19249	0.80986	2.26441E-05	2.79778E-06	4.09132E-06	0.000181375	4.56887E-05	0.000116676	0.00021	0.0003733	0	0	0	0.003633099	0.0036331	4.218E-05
5005	598758.6	4132291.6	0.38112	0.26811	0.86483	0.00923	0.19485	0.84891	2.33114E-05	2.89396E-06	4.28734E-06	0.0001881	4.62488E-05	0.000122302	0.00022	0.0003871	0	0	0	0.003765474	0.00376547	4.372E-05
5006	598778.6	4132291.6	0.39251	0.27761	0.90778	0.00958	0.19767	0.89146	2.40081E-05	2.9965E-06	4.50026E-06	0.000195232	4.69182E-05	0.000128432	0.00023	0.0004021	0	0	0	0.003905777	0.00390578	4.535E-05
5007	598798.6	4132291.6	0.40446	0.2878	0.95458	0.00994	0.20097	0.93797	2.4739E-05	3.10649E-06	4.73227E-06	0.000202569	4.77014E-05	0.000135133	0.00024	0.000418	0	0	0	0.004050638	0.00405064	4.703E-05
5008	598418.6	4132311.6	0.24152	0.17106	0.46866	0.00519	0.15877	0.45851	1.47727E-05	1.84641E-06	2.32335E-06	0.000105768	3.7685E-05	6.60572E-05	0.00012	0.0002285	0	0	0	0.002148261	0.00214826	2.494E-05
5009	598438.6	4132311.6	0.24805	0.17499	0.48313	0.00537	0.1613	0.47269	1.51721E-05	1.88883E-06	2.39509E-06	0.000109436	3.82855E-05	6.81001E-05	0.00013	0.0002353	0	0	0	0.002220297	0.0022203	2.578E-05
5010	598458.6	4132311.6	0.25484	0.17909	0.4984	0.00556	0.1639	0.48769	1.55874E-05	1.93308E-06	2.47079E-06	0.000113308	3.89027E-05	7.02612E-05	0.00013	0.0002425	0	0	0	0.002296217	0.00229622	2.666E-05
5011	598478.6	4132311.6	0.26183	0.18309	0.51447	0.00575	0.16661	0.50349	1.6015E-05	1.97626E-06	2.55045E-06	0.00011718	3.95459E-05	7.25375E-05	0.00014	0.0002498	0	0	0	0.002372398	0.0023724	2.754E-05
5012	598498.6	4132311.6	0.26914	0.18739	0.5315	0.00595	0.16947	0.52027	1.64621E-05	2.02267E-06	2.63488E-06	0.000121256	4.02247E-05	7.4955E-05	0.00014	0.0002576	0	0	0	0.002452564	0.00245256	2.848E-05
5013	598518.6	4132311.6	0.27696	0.19248	0.54972	0.00617	0.17253	0.53828	1.69404E-05	2.07761E-06	2.7252E-06	0.000125739	4.0951E-05	7.75496E-05	0.00015	0.000266	0	0	0	0.002540537	0.00254054	2.95E-05
5014	598538.6	4132311.6	0.28504	0.19762	0.569	0.0064	0.17568	0.55735	1.74346E-05	2.1331E-06	2.82078E-06	0.000130427	4.16987E-05	8.0297E-05	0.00015	0.0002748	0	0	0	0.002632395	0.00263239	3.056E-05
5015	598558.6	4132311.6	0.29348	0.20303	0.58948	0.00664	0.17892	0.57766	1.79509E-05	2.19149E-06	2.92231E-06	0.000135318	4.24677E-05	8.32231E-05	0.00016	0.0002841	0	0	0	0.002728295	0.00272829	3.168E-05
5016	598578.6	4132311.6	0.30237	0.20901	0.61135	0.0069	0.18217	0.59936	1.84946E-05	2.25604E-06	3.03073E-06	0.000140616	4.32391E-05	8.63494E-05	0.00016	0.000294	0	0	0	0.002831915	0.00283191	3.288E-05
5017	598598.6	4132311.6	0.31153	0.2151	0.6346	0.00717	0.18531	0.62243	1.90549E-05	2.32177E-06	3.14599E-06	0.000146119	4.39844E-05	8.96731E-05	0.00017	0.0003043	0	0	0	0.002939468	0.00293947	3.413E-05
5018	598618.6	4132311.6	0.32106	0.22156	0.65943	0.00744	0.18828	0.64705	1.96378E-05	2.3915E-06	3.26908E-06	0.000151621	4.46894E-05	9.32201E-05	0.00018	0.0003148	0	0	0	0.003047614	0.00304761	3.538E-05
5019	598638.6	4132311.6	0.33107	0.22874	0.68605	0.00774	0.19101	0.67342	2.02501E-05	2.469E-06	3.40105E-06	0.000157735	4.53374E-05	9.70192E-05	0.00018	0.0003262	0	0	0	0.003167085	0.00316708	3.677E-05
5020	598658.6	4132311.6	0.34126	0.23592	0.71448	0.00805	0.1934	0.70153	2.08734E-05	2.5465E-06	3.54199E-06	0.000164052	4.59047E-05	0.000101069	0.00019	0.000338	0	0	0	0.00329041	0.00329041	3.82E-05
5021	598678.6	4132311.6	0.35173	0.24339	0.74498	0.00836	0.19549	0.73162	2.15138E-05	2.62713E-06	3.69319E-06	0.00017037	4.64007E-05	0.000105404	0.0002	0.00035	0	0	0	0.003414262	0.00341426	3.964E-05
5022	598718.6	4132311.6	0.37364	0.25976	0.81315	0.00903	0.19916	0.79884	2.28539E-05	2.80383E-06	4.03114E-06	0.000184024	4.72718E-05	0.000115088	0.00021	0.0003761	0	0	0	0.003681417	0.00368142	4.274E-05
5023	598738.6	4132311.6	0.38512	0.26875	0.85139	0.00938	0.2011	0.8366	2.35561E-05	2.90087E-06	4.22071E-06	0.000191157	4.77323E-05	0.000120528	0.00022	0.0003901	0	0	0	0.003821318	0.00382132	4.437E-05
5024	598758.6	4132311.6	0.39702	0.27834	0.89284	0.00975	0.20336	0.8776	2.4284E-05	3.00438E-06	4.4262E-06	0.000198697	4.82687E-05	0.000126435	0.00023	0.0004051	0	0	0	0.003969068	0.00396907	4.608E-05
5025	598778.6	4132311.6	0.40942	0.28862	0.9379	0.01013	0.20611	0.92229	2.50424E-05	3.11534E-06	4.64958E-06	0.000206441	4.89214E-05	0.000132874	0.00024	0.000421	0	0	0	0.004121292	0.00412129	4.785E-05
5026	598418.6	4132331.6	0.24637	0.17521	0.47901	0.00534	0.16359	0.46891	1.50694E-05	1.8912E-06	2.37466E-06	0.000108825	3.88291E-05	6.75556E-05	0.00013	0.0002345	0	0	0	0.002207684	0.00220768	2.563E-05
5027	598438.6	4132331.6	0.2532	0.17931	0.49402	0.00553	0.1662	0.48361	1.54871E-05	1.93546E-06	2.44907E-06	0.000112697	3.94486E-05	6.96734E-05	0.00013	0.0002417	0	0	0	0.002283625	0.00228362	2.651E-05
5028	598458.6	4132331.6	0.26033	0.1836	0.50988	0.00572	0.16887	0.49916	1.59232E-05	1.98176E-06	2.5277E-06	0.000116569	4.00823E-05	7.19136E-05	0.00014	0.000249	0	0	0	0.002359989	0.00235999	2.74E-05
5029	598478.6	4132331.6	0.26775	0.18801	0.52662	0.00593	0.17164	0.51561	1.63771E-05	2.02937E-06	2.61068E-06	0.000120848	4.07398E-05	7.42836E-05	0.00014	0.0002569	0	0	0	0.002443777	0.00244378	2.837E-05

5030	598498.6	4132331.6	0.27552	0.19268	0.54437	0.00615	0.17454	0.5331	1.68523E-05	2.07977E-06	2.69868E-06	0.000125332	4.14281E-05	7.68034E-05	0.00015	0.0002652	0	0	0	0.002531579	0.00253158	2.939E-05
5031	598518.6	4132331.6	0.28367	0.19768	0.56322	0.00639	0.17763	0.55171	1.73508E-05	2.13374E-06	2.79213E-06	0.000130223	4.21615E-05	7.94845E-05	0.00015	0.0002741	0	0	0	0.002626958	0.00262696	3.05E-05
5032	598538.6	4132331.6	0.2923	0.20323	0.58331	0.00664	0.18091	0.5716	1.78787E-05	2.19365E-06	2.89172E-06	0.000135318	4.29401E-05	8.235E-05	0.00016	0.0002836	0	0	0	0.002726562	0.00272656	3.166E-05
5033	598558.6	4132331.6	0.30134	0.20908	0.60467	0.0069	0.18436	0.5928	1.84316E-05	2.25679E-06	2.99761E-06	0.000140616	4.3759E-05	8.54043E-05	0.00016	0.0002935	0	0	0	0.002830272	0.00283027	3.286E-05
5034	598578.6	4132331.6	0.31071	0.21503	0.62736	0.00718	0.18789	0.61535	1.90048E-05	2.32102E-06	3.1101E-06	0.000146322	4.45968E-05	8.86531E-05	0.00017	0.000304	0	0	0	0.002941483	0.00294148	3.415E-05
5035	598598.6	4132331.6	0.32061	0.22161	0.65163	0.00747	0.19148	0.6395	1.96103E-05	2.39204E-06	3.23041E-06	0.000152232	4.54489E-05	9.21323E-05	0.00018	0.000315	0	0	0	0.003057015	0.00305701	3.549E-05
5036	598618.6	4132331.6	0.33097	0.22865	0.67757	0.00778	0.19501	0.66532	2.0244E-05	2.46803E-06	3.35901E-06	0.00015855	4.62868E-05	9.58522E-05	0.00018	0.0003268	0	0	0	0.003180281	0.00318028	3.692E-05
5037	598638.6	4132331.6	0.34164	0.23577	0.70525	0.0081	0.19834	0.69285	2.08966E-05	2.54488E-06	3.49623E-06	0.000165071	4.70772E-05	9.98184E-05	0.00019	0.0003389	0	0	0	0.003307547	0.00330755	3.84E-05
5038	598658.6	4132331.6	0.35269	0.24326	0.73491	0.00843	0.20139	0.72231	2.15725E-05	2.62573E-06	3.64327E-06	0.000171796	4.78011E-05	0.000104063	0.0002	0.0003515	0	0	0	0.003438963	0.00343896	3.993E-05
5039	598738.6	4132331.6	0.40078	0.27827	0.87802	0.00989	0.21075	0.86404	2.45139E-05	3.00362E-06	4.35273E-06	0.00020155	5.00228E-05	0.000124482	0.00023	0.0004079	0	0	0	0.004020898	0.0040209	4.668E-05
5040	598758.6	4132331.6	0.41384	0.28857	0.9214	0.0103	0.21304	0.90705	2.53128E-05	3.1148E-06	4.56778E-06	0.000209905	5.05663E-05	0.000130678	0.00024	0.0004241	0	0	0	0.004184209	0.00418421	4.858E-05
5041	598778.6	4132331.6	0.42743	0.29964	0.96856	0.01072	0.21571	0.95392	2.6144E-05	3.23429E-06	4.80157E-06	0.000218465	5.12001E-05	0.000137431	0.00025	0.0004413	0	0	0	0.004352056	0.00435206	5.053E-05
5042	598398.6	4132351.6	0.24442	0.17539	0.4749	0.0053	0.1657	0.46526	1.49501E-05	1.89315E-06	2.35429E-06	0.00010801	3.93299E-05	6.70297E-05	0.00013	0.0002336	0	0	0	0.00219127	0.00219127	2.544E-05
5043	598418.6	4132351.6	0.25128	0.17953	0.48965	0.00549	0.16853	0.47967	1.53697E-05	1.93783E-06	2.42741E-06	0.000111882	4.00016E-05	6.91057E-05	0.00013	0.0002407	0	0	0	0.002267227	0.00226723	2.632E-05
5044	598438.6	4132351.6	0.25845	0.18384	0.50522	0.00569	0.17133	0.49489	1.58082E-05	1.98435E-06	2.50459E-06	0.000115957	4.06662E-05	7.12985E-05	0.00014	0.0002482	0	0	0	0.002347123	0.00234712	2.725E-05
5045	598458.6	4132351.6	0.26593	0.18833	0.52167	0.0059	0.17413	0.51101	1.62658E-05	2.03282E-06	2.58614E-06	0.000120237	4.13308E-05	7.36209E-05	0.00014	0.0002561	0	0	0	0.002430965	0.00243096	2.822E-05
5046	598478.6	4132351.6	0.27381	0.19322	0.53913	0.00613	0.177	0.52815	1.67477E-05	2.0856E-06	2.6727E-06	0.000124924	4.2012E-05	7.60902E-05	0.00015	0.0002645	0	0	0	0.00252241	0.00252241	2.929E-05
5047	598498.6	4132351.6	0.28206	0.19833	0.55761	0.00637	0.18	0.54634	1.72524E-05	2.14076E-06	2.76431E-06	0.000129815	4.27241E-05	7.87108E-05	0.00015	0.0002734	0	0	0	0.002617883	0.00261788	3.039E-05
5048	598518.6	4132351.6	0.29064	0.20352	0.57717	0.00662	0.18312	0.56566	1.77772E-05	2.19678E-06	2.86128E-06	0.00013491	4.34646E-05	8.14943E-05	0.00016	0.0002827	0	0	0	0.002717321	0.00271732	3.155E-05
5049	598538.6	4132351.6	0.29973	0.2092	0.59802	0.00689	0.18647	0.58629	1.83332E-05	2.25809E-06	2.96464E-06	0.000140412	4.42598E-05	8.44664E-05	0.00016	0.0002927	0	0	0	0.002824519	0.00282452	3.279E-05
5050	598558.6	4132351.6	0.3093	0.21528	0.62021	0.00718	0.19004	0.60833	1.89185E-05	2.32372E-06	3.07465E-06	0.000146322	4.51071E-05	8.76417E-05	0.00017	0.0003034	0	0	0	0.002939433	0.00293943	3.413E-05
5051	598578.6	4132351.6	0.31936	0.22172	0.64387	0.00748	0.19382	0.63188	1.95338E-05	2.39323E-06	3.19194E-06	0.000152436	4.60043E-05	9.10345E-05	0.00018	0.0003146	0	0	0	0.003058566	0.00305857	3.551E-05
5052	598598.6	4132351.6	0.32993	0.22858	0.66911	0.0078	0.19776	0.65706	2.01804E-05	2.46727E-06	3.31707E-06	0.000158958	4.69395E-05	9.46622E-05	0.00018	0.0003265	0	0	0	0.003185471	0.00318547	3.698E-05
5053	598618.6	4132351.6	0.34105	0.23592	0.6961	0.00814	0.20178	0.68402	2.08605E-05	2.5465E-06	3.45087E-06	0.000165886	4.78937E-05	9.85463E-05	0.00019	0.0003392	0	0	0	0.003320214	0.00332021	3.855E-05
5054	598638.6	4132351.6	0.35269	0.24371	0.725	0.00849	0.20577	0.71289	2.15725E-05	2.63059E-06	3.59414E-06	0.000173019	4.88407E-05	0.000102706	0.0002	0.0003524	0	0	0	0.003459263	0.00345926	4.016E-05
5055	598758.6	4132351.6	0.43217	0.30032	0.95072	0.01092	0.22411	0.93755	2.64339E-05	3.24163E-06	4.71313E-06	0.000222541	5.31939E-05	0.000135072	0.00026	0.0004452	0	0	0	0.004425863	0.00442586	5.139E-05
5056	598398.6	4132371.6	0.24914	0.17978	0.4853	0.00544	0.17043	0.47586	1.52388E-05	1.94053E-06	2.40584E-06	0.000110863	4.04526E-05	6.85568E-05	0.00013	0.0002395	0	0	0	0.002247095	0.00224709	2.609E-05
5057	598418.6	4132371.6	0.25632	0.18413	0.50059	0.00564	0.17353	0.49079	1.5678E-05	1.98749E-06	2.48164E-06	0.000114939	4.11884E-05	7.07078E-05	0.00014	0.000247	0	0	0	0.002326985	0.00232698	2.702E-05
5058	598438.6	4132371.6	0.26383	0.18867	0.51674	0.00586	0.17659	0.50657	1.61373E-05	2.03649E-06	2.5617E-06	0.000119422	4.19147E-05	7.29812E-05	0.00014	0.0002551	0	0	0	0.002414352	0.00241435	2.803E-05
5059	598458.6	4132371.6	0.27167	0.19341	0.5338	0.00609	0.17961	0.52327	1.66168E-05	2.08765E-06	2.64628E-06	0.000124109	4.26315E-05	7.53872E-05	0.00015	0.0002635	0	0	0	0.002505693	0.00250569	2.909E-05
5060	598478.6	4132371.6	0.27999	0.19868	0.55194	0.00634	0.1827	0.54107	1.71257E-05	2.14454E-06	2.73621E-06	0.000129204	4.33649E-05	7.79516E-05	0.00015	0.0002725	0	0	0	0.002604751	0.00260475	3.024E-05
5061	598498.6	4132371.6	0.28872	0.2042	0.57115	0.0066	0.18582	0.55998	1.76597E-05	2.20412E-06	2.83144E-06	0.000134503	4.41055E-05	8.06759E-05	0.00016	0.000282	0	0	0	0.00270789	0.00270789	3.144E-05
5062	598518.6	4132371.6	0.29779	0.20969	0.59147	0.00687	0.18906	0.58003	1.82145E-05	2.26338E-06	2.93217E-06	0.000140005	4.48745E-05	8.35645E-05	0.00016	0.0002919	0	0	0	0.002814986	0.00281499	3.268E-05
5063	598538.6	4132371.6	0.30735	0.21556	0.61309	0.00716	0.19247	0.60143	1.87992E-05	2.32674E-06	3.03935E-06	0.000145915	4.56839E-05	8.66476E-05	0.00017	0.0003024	0	0	0	0.002929802	0.0029298	3.402E-05
5064	598558.6	4132371.6	0.31747	0.22188	0.63613	0.00747	0.19614	0.62433	1.94182E-05	2.39496E-06	3.15357E-06	0.000152232	4.6555E-05	8.99468E-05	0.00018	0.0003137	0	0	0	0.003052433	0.00305243	3.544E-05
5065	598578.6	4132371.6	0.32826	0.22892	0.66076	0.00781	0.20009	0.64888	2.00782E-05	2.47094E-06	3.27567E-06	0.000159161	4.74926E-05	9.34837E-05	0.00018	0.000326	0	0	0	0.003186572	0.00318657	3.7E-05
5066	598598.6	4132371.6	0.33953	0.23608	0.687	0.00816	0.20429	0.67511	2.07675E-05	2.54823E-06	3.40576E-06	0.000166294	4.84895E-05	9.72626E-05	0.00019	0.0003388	0	0	0	0.003324886	0.00332489	3.86E-05
5067	598618.6	4132371.6	0.35142	0.24372	0.71506	0.00853	0.20871	0.70322	2.14948E-05	2.63069E-06	3.54486E-06	0.000173834	4.95386E-05	0.000101312	0.0002	0.0003524	0	0	0	0.00347112	0.00347112	4.03E-05
5068	598638.6	4132371.6	0.36408	0.25224	0.74516	0.00892	0.2133	0.73343	2.22692E-05	2.72266E-06	3.69408E-06	0.000181782	5.0628E-05	0.000105665	0.00021	0.0003668	0	0	0	0.003625524	0.00362552	4.209E-05
5069	598758.6	4132371.6	0.45177	0.31311	0.98056	0.01163	0.23655	0.96876	2.76328E-05	3.37969E-06	4.86106E-06	0.00023701	5.61466E-05	0.000139569	0.00027	0.0004686	0	0	0	0.004700688	0.00470069	5.458E-05
5070	598378.6	4132391.6	0.24687	0.18022	0.48097	0.00539	0.17166	0.47214	1.50999E-05	1.94528E-06	2.38438E-06	0.000109844	4.07445E-05	6.80209E-05	0.00013	0.000238	0	0	0	0.002226863	0.00222686	2.585E-05
5071	598398.6	4132391.6	0.25406	0.18464	0.49601	0.0056	0.17513	0.48682	1.55397E-05	1.99299E-06	2.45894E-06	0.000114123	4.15682E-05	7.01358E-05	0.00013	0.0002458	0	0	0	0.002310265	0.00231027	2.682E-05
5072	598418.6	4132391.6	0.26157	0.18925	0.51186	0.00581	0.17856	0.5023	1.59991E-05	2.04275E-06	2.53751E-06	0.000118403	4.23823E-05	7.2366E-05	0.00014	0.0002537	0	0	0	0.00239411	0.00239411	2.78E-05
5073	598438.6	4132391.6	0.26944	0.19406	0.5286	0.00605	0.18194	0.51867	1.64804E-05	2.09467E-06	2.6205E-06	0.000123294	4.31846E-05	7.47244E-05	0.00014	0.0002624	0	0	0	0.002488978	0.00248898	2.89E-05
5074	598458.6	4132391.6	0.27767	0.19908	0.5463	0.00629	0.18529	0.536	1.69838E-05	2.14885E-06	2.70825E-06	0.000128185	4.39797E-05	7.72212E-05	0.00015	0.0002712	0	0	0	0.002584347	0.00258435	3.001E-05
5075	598478.6	4132391.6	0.28634	0.20442	0.56505	0.00655	0.18861	0.5544	1.75141E-05	2.20649E-06	2.8012E-06	0.000133484	4.47677E-05	7.9872E-05	0.00016	0.0002806	0	0	0	0.002687349	0.00268735	3.12E-05
5076	598498.6	4132391.6	0.29544	0.20999	0.58492	0.00683	0.19196	0.57395	1.80708E-05	2.26662E-06	2.8997E-06	0.00013919	4.55629E-05	8.26886E-05	0.00016	0.0002907	0	0	0	0.002797964	0.00279796	3.249E-05
5077	598518.6	4132391.6	0.30499	0.2158	0.606	0.00713	0.19538	0.59475	1.86549E-05	2.32933E-06	3.00421E-06	0.000145303	4.63746E-05	8.56852E-05	0.00017	0.0003014	0	0	0	0.002916223	0.00291622	3.386E-05
5078	598538.6	4132391.6	0.3152	0.22231	0.6285	0.00745	0.19897	0.61704	1.92794E-05	2.3996E-06	3.11575E-06	0.000151825	4.72267E-05	8.88965E-05	0.00018	0.0003127	0	0	0	0.003042449	0.00304245	3.532E-05
5079	598558.6	4132391.6	0.326	0.22925	0.65246	0.0078	0.20279	0.64087	1.994E-05	2.47451E-06	3.23453E-06	0.000158958	4.81334E-05	9.23297E-05	0.00018	0.0003251	0	0	0	0.003180032	0.00318003	3.692E-05
5080	598578.6	4132391.6	0.3373	0.23625	0.67796	0.00815	0.20685	0.6663	2.06311E-05	2.55006E-06	3.36094E-06	0.00016609	4.90971E-05	9.59934E-05	0.00019	0.0003377	0	0	0	0.003318286	0.00331829	3.853E-05
5081	598598.6	4132391.6	0.34941	0.24411	0.70525	0.00854	0.21127	0.69364	2.13719E-05	2.6349E-06	3.49623E-06	0.000174038	5.01462E-05	9.99323E-05	0.0002	0.0003516	0	0	0	0.003471747	0.00347175	4.031E-05
5082	598618.6	4132391.6	0.36224	0.25247	0.73444	0.00895	0.21601	0.72296	2.21566E-05	2.72514E-06	3.64094E-06	0.000182394	5.12713E-05	0.000104156	0.00021	0.0003663	0	0	0	0.003633244	0.00363324	4.218E-05
5083	598738.6	4132391.6	0.45428	0.3133	0.96143	0.01184	0.24604	0.95106	2.77863E-05	3.38174E-06	4.76623E-06	0.000241289	5.83991E-05	0.000137019	0.00028	0.0004726	0	0	0	0.004775455	0.00477545	5.544E-05
5084	598358.6	4132411.6	0.24433	0.18021	0.47655	0.00533	0.1722	0.46825	1.49446E-05	1.94517E-06	2.36247E-06	0.000108621	4.08727E-05	6.74605E-05	0.00013	0.0002362	0	0	0	0.002202744	0.00220274	2.557E-05
5085	598378.6	4132411.6	0.25149	0.18469	0.49132	0.00554	0.17597	0.48272	1.53825E-05	1.99353E-06	2.43569E-06	0.000112901	4.17675E-05	6.95451E-05	0.00013	0.000244	0	0	0	0.002286103	0.0022861	2.654E-05
5086	598398.6	4132411.6	0.25899	0.18935	0.50689	0.00575	0.17976	0.49796	1.58413E-05	2.04383E-06	2.51287E-06	0.00011718	4.26671E-05	7.17408E-05	0.00014	0.000252	0	0	0	0.002369922	0.00236992	2.752E-05
5087	598418.6	4132411.6	0.26685	0.19423	0.52331	0.00599	0.18353	0.51403	1.6322E-05	2.0965E-06	2.59427E-06	0.000122071	4.35619E-05	7.4056E-05	0.00014	0.0002607	0	0	0	0.002464766	0.00246477	2.862E-05
5088	598438.6	4132411.6	0.27508	0.19932	0.54065	0.00623	0.18728	0.53101	1.68254E-05	2.15144E-06	2.68024E-06	0.000126962	4.4452E-05	7.65023E-05	0.00015	0.0002696	0	0	0	0.002560117	0.00256012	2.972E-05
5089	598458.6	4132411.6	0.28372	0.20464	0.55898	0.0065	0.191	0.54898	1.73539E-05	2.20887E-06	2.77111E-06	0.000132465	4.5335E-05	7.90912E-05	0.00015	0.0002792	0	0	0	0.002666559	0.00266656	3.096E-05
5090	598478.6	4132411.6	0.29288	0.21044	0.57844	0.00678	0.19471	0.5681	1.79142E-05	2.27147E-06	2.86758E-06	0.000138171	4.62156E-05	8.18458E-05	0.00016	0.0002893	0	0	0	0.002777245	0.00277724	3.224E-05
5091	598498.6	4132411.6	0.30251	0.21654	0.59907	0.00709	0.19842	0.58841	1.85032E-05	2.33732E-06	2.96985E-06	0.000144488	4.70962E-05	8.47718E-05	0.00017	0.0003002	0	0	0	0.002899113	0.00289911	3.366E-05
5092	598518.6	4132411.6	0.31259	0.22273	0.62093	0.00741	0.20214	0.61	1.91197E-05	2.40413E-06	3.07822E-06	0.00015101	4.79791E-05	8.78823E-05	0.00018	0.0003115	0	0	0	0.003025088	0.00302509	3.512E-05
5093	598538.6	4132411.6	0.32331	0.22948	0.64422	0.00776	0.20598	0.63309	1.97754E-05	2.47699E-06	3.19368E-06	0.000158142	4.88906E-05	9.12089E-05	0.00018	0.0003237	0	0	0	0.003162495	0.0031625	3.672E-05
5094	598558.6	4132411.6	0.33471	0.23677	0.66905	0.00814	0.21	0.65779	2.04727E-05	2.55568E-06	3.31677E-06	0.000165886	4.98448E-05	9.47674E-05	0.00019	0.0003368	0	0	0	0.003311382	0.00331138	3.845E-05
5095	598578.6	4132411.6	0.34679	0.24449	0.69553	0.00853	0.21427	0.68425	2.12116E-05	2.63901E-06	3.44804E-06	0.000173834	5.08583E-05	9.85794E-05	0.0002	0.0003506	0	0	0	0.003464717	0.00346472	4.023E-05
5096	598598.6	4132411.6	0.35963	0.25273	0.72382	0.00896	0.21887	0.71261	2.1997E-05	2.72795E-06	3.58829E-06	0.000182597	5.19501E-05	0.000102665	0.00021	0.0003655	0	0	0	0.003633146	0.00363315	4.218E-05
5097	598618.6	4132411.6	0.37326	0.26141	0.75409	0.00941	0.22385	0.74306	2.28307E-05	2.82164E-06	3.73835E-06	0.000191768	5.31321E-05	0.000107052	0.00022	0.0003813	0	0	0	0.003809679	0.00380968	4.423E-05
5098	598358.6	4132431.6	0.24875	0.18448	0.48657	0.00547	0.17622	0.47844	1.52149E-05	1.99126E-06	2.41214E-06	0.000111474	4.18269E-05	6.89285E-05	0.00013	0.0002418	0	0	0	0.002258198	0.0022582	2.622E-05
5099	598378.6	4132431.6	0.25621	0.18921	0.50186	0.00569	0.18026	0.49347	1.56712E-05	2.04232E-06	2.48794E-06	0.000115957	4.27858E-05	7.10939E-05	0.00014	0.00025	0	0	0	0.002345475	0.00234547	2.723E-05
5100	598398.6	4132431.6	0.26406	0.19423	0.51798	0.00592	0.18437	0.5093	1.61514E-05	2.0965E-06	2.56785E-06	0.000120645	4.37613E-05	7.33745E-05	0.00014	0.0002586	0	0	0	0.002436797	0.0024368	2.829E-05

5101	598418.6	4132431.6	0.27228	0.19941	0.53497	0.00617	0.1885	0.52599	1.66542E-05	2.15242E-06	2.65208E-06	0.000125739	4.47416E-05	7.5779E-05	0.00015	0.0002677	0	0	0	0.002535635	0.00253564	2.944E-05
5102	598438.6	4132431.6	0.2809	0.20481	0.55292	0.00643	0.19264	0.54362	1.71814E-05	2.2107E-06	2.74106E-06	0.000131038	4.57243E-05	7.8319E-05	0.00015	0.0002772	0	0	0	0.002638528	0.00263853	3.063E-05
5103	598458.6	4132431.6	0.28997	0.21047	0.57191	0.00672	0.19677	0.56228	1.77362E-05	2.2718E-06	2.83521E-06	0.000136948	4.67045E-05	8.10073E-05	0.00016	0.0002875	0	0	0	0.002752564	0.00275256	3.196E-05
5104	598478.6	4132431.6	0.29963	0.21678	0.59208	0.00703	0.20093	0.58214	1.8327E-05	2.33991E-06	2.9352E-06	0.000143266	4.76919E-05	8.38685E-05	0.00017	0.0002984	0	0	0	0.002874463	0.00287446	3.337E-05
5105	598498.6	4132431.6	0.30982	0.22341	0.61346	0.00736	0.20509	0.60323	1.89503E-05	2.41147E-06	3.04119E-06	0.000149991	4.86793E-05	8.69069E-05	0.00017	0.00031	0	0	0	0.003004106	0.00300411	3.488E-05
5106	598518.6	4132431.6	0.32045	0.23002	0.63611	0.00771	0.20923	0.62563	1.96005E-05	2.48282E-06	3.15347E-06	0.000157123	4.9662E-05	9.01341E-05	0.00018	0.0003222	0	0	0	0.003141337	0.00314134	3.647E-05
5107	598538.6	4132431.6	0.33174	0.23712	0.66022	0.00809	0.21343	0.64954	2.02911E-05	2.55945E-06	3.273E-06	0.000164868	5.06589E-05	9.35788E-05	0.00019	0.0003352	0	0	0	0.003290011	0.00329001	3.82E-05
5108	598558.6	4132431.6	0.34375	0.24478	0.68592	0.0085	0.21778	0.67512	2.10257E-05	2.64214E-06	3.4004E-06	0.000173223	5.16914E-05	9.72641E-05	0.0002	0.0003492	0	0	0	0.003450216	0.00345022	4.006E-05
5109	598578.6	4132431.6	0.35665	0.25328	0.71338	0.00894	0.22235	0.70258	2.18147E-05	2.73388E-06	3.53653E-06	0.00018219	5.27761E-05	0.00010122	0.00021	0.0003643	0	0	0	0.003622196	0.0036222	4.205E-05
5110	598598.6	4132431.6	0.37022	0.26187	0.74267	0.00941	0.22719	0.73197	2.26447E-05	2.8266E-06	3.68174E-06	0.000191768	5.39249E-05	0.000105454	0.00022	0.0003803	0	0	0	0.003805586	0.00380559	4.418E-05
5111	598618.6	4132431.6	0.38464	0.27087	0.774	0.0099	0.23241	0.76352	2.35267E-05	2.92375E-06	3.83705E-06	0.000201754	5.51639E-05	0.00011	0.00023	0.0003972	0	0	0	0.003997144	0.00399714	4.641E-05
5112	598718.6	4132431.6	0.47291	0.32725	0.96968	0.01284	0.26531	0.96178	2.89258E-05	3.53231E-06	4.80712E-06	0.000261669	6.29729E-05	0.000138563	0.0003	0.0005005	0	0	0	0.005149434	0.00514943	5.979E-05
5113	598358.6	4132451.6	0.2533	0.18887	0.49678	0.00561	0.18025	0.48874	1.54932E-05	2.03865E-06	2.46275E-06	0.000114327	4.27834E-05	7.04124E-05	0.00013	0.0002475	0	0	0	0.002313827	0.00231383	2.686E-05
5114	598378.6	4132451.6	0.26109	0.19395	0.51259	0.00584	0.18456	0.50436	1.59697E-05	2.09348E-06	2.54113E-06	0.000119014	4.38064E-05	7.26628E-05	0.00014	0.0002561	0	0	0	0.002405072	0.00240507	2.792E-05
5115	598398.6	4132451.6	0.26937	0.19958	0.52931	0.00609	0.18901	0.52086	1.64762E-05	2.15425E-06	2.62402E-06	0.000124109	4.48627E-05	7.504E-05	0.00015	0.0002653	0	0	0	0.002504033	0.00250403	2.907E-05
5116	598418.6	4132451.6	0.27799	0.20516	0.5469	0.00636	0.1935	0.53822	1.70034E-05	2.21448E-06	2.71122E-06	0.000129612	4.59284E-05	7.7541E-05	0.00015	0.000275	0	0	0	0.002610439	0.00261044	3.031E-05
5117	598438.6	4132451.6	0.28703	0.21091	0.56547	0.00664	0.19804	0.55653	1.75564E-05	2.27655E-06	2.80328E-06	0.000135318	4.7006E-05	8.01789E-05	0.00016	0.0002851	0	0	0	0.002720914	0.00272091	3.159E-05
5118	598458.6	4132451.6	0.29655	0.21695	0.58511	0.00695	0.20263	0.5759	1.81386E-05	2.34174E-06	2.90064E-06	0.000141635	4.80954E-05	8.29695E-05	0.00017	0.0002961	0	0	0	0.00284257	0.00284257	3.3E-05
5119	598478.6	4132451.6	0.30661	0.22337	0.60593	0.00728	0.20724	0.59645	1.8754E-05	2.41104E-06	3.00386E-06	0.00014836	4.91897E-05	8.59302E-05	0.00017	0.0003076	0	0	0	0.002971989	0.00297199	3.451E-05
5120	598498.6	4132451.6	0.31725	0.23016	0.62801	0.00764	0.21188	0.61827	1.94048E-05	2.48433E-06	3.11332E-06	0.000155697	5.0291E-05	8.90737E-05	0.00018	0.0003201	0	0	0	0.003112726	0.00311273	3.614E-05
5121	598518.6	4132451.6	0.32846	0.23724	0.65145	0.00802	0.21652	0.64148	2.00904E-05	2.56075E-06	3.22952E-06	0.000163441	5.13923E-05	9.24176E-05	0.00019	0.0003331	0	0	0	0.003261255	0.00326126	3.786E-05
5122	598538.6	4132451.6	0.3405	0.24519	0.67644	0.00844	0.22126	0.66631	2.08269E-05	2.64656E-06	3.35341E-06	0.000172	5.25174E-05	9.59948E-05	0.0002	0.0003473	0	0	0	0.003424995	0.00342499	3.977E-05
5123	598558.6	4132451.6	0.3533	0.25366	0.70306	0.00889	0.22611	0.69284	2.16098E-05	2.73799E-06	3.48537E-06	0.000181171	5.36686E-05	9.9817E-05	0.00021	0.0003625	0	0	0	0.003600303	0.0036003	4.18E-05
5124	598578.6	4132451.6	0.36681	0.26232	0.73142	0.00937	0.23107	0.7212	2.24361E-05	2.83146E-06	3.62597E-06	0.000190953	5.48459E-05	0.000103903	0.00022	0.0003786	0	0	0	0.003787074	0.00378707	4.397E-05
5125	598598.6	4132451.6	0.38117	0.27139	0.76172	0.00988	0.23626	0.7516	2.33145E-05	2.92936E-06	3.77618E-06	0.000201346	5.60777E-05	0.000108283	0.00023	0.0003957	0	0	0	0.003985515	0.00398551	4.627E-05
5126	598618.6	4132451.6	0.39652	0.2811	0.79415	0.01043	0.24182	0.78427	2.42534E-05	3.03417E-06	3.93695E-06	0.000212555	5.73974E-05	0.000112989	0.00024	0.0004142	0	0	0	0.004199341	0.00419934	4.876E-05
5127	598638.6	4132451.6	0.41298	0.29152	0.82894	0.01102	0.24783	0.81945	2.52602E-05	3.14664E-06	4.10942E-06	0.000224578	5.88239E-05	0.000118058	0.00026	0.000434	0	0	0	0.004428713	0.00442871	5.142E-05
5128	598658.6	4132451.6	0.43066	0.30274	0.86631	0.01164	0.2544	0.85738	2.63416E-05	3.26775E-06	4.29467E-06	0.000237214	6.03834E-05	0.000123522	0.00027	0.000455	0	0	0	0.004670271	0.00467027	5.422E-05
5129	598678.6	4132451.6	0.44965	0.31487	0.90653	0.01231	0.26158	0.89829	2.75031E-05	3.39868E-06	4.49406E-06	0.000250868	6.20876E-05	0.000129416	0.00029	0.0004778	0	0	0	0.004931174	0.00493117	5.725E-05
5130	598698.6	4132451.6	0.47006	0.32801	0.9499	0.01301	0.2694	0.94247	2.87515E-05	3.54051E-06	4.70907E-06	0.000265133	6.39437E-05	0.000135781	0.0003	0.0005019	0	0	0	0.005204562	0.00520456	6.043E-05
5131	598338.6	4132471.6	0.2504	0.1887	0.49171	0.00554	0.17983	0.48379	1.53159E-05	2.03681E-06	2.43762E-06	0.000112901	4.26837E-05	6.96993E-05	0.00013	0.0002451	0	0	0	0.002285734	0.00228573	2.654E-05
5132	598358.6	4132471.6	0.2581	0.19378	0.5072	0.00576	0.18426	0.49919	1.57868E-05	2.09165E-06	2.51441E-06	0.000117384	4.37352E-05	7.1918E-05	0.00014	0.0002534	0	0	0	0.002373345	0.00237335	2.756E-05
5133	598378.6	4132471.6	0.26619	0.19909	0.52352	0.00601	0.18885	0.51539	1.62817E-05	2.14896E-06	2.59532E-06	0.000122479	4.48247E-05	7.42519E-05	0.00014	0.0002626	0	0	0	0.002472013	0.00247201	2.87E-05
5134	598398.6	4132471.6	0.27478	0.20486	0.54076	0.00627	0.19359	0.5325	1.68071E-05	2.21124E-06	2.68078E-06	0.000127777	4.59498E-05	7.67169E-05	0.00015	0.0002721	0	0	0	0.002574882	0.00257488	2.99E-05
5135	598418.6	4132471.6	0.28378	0.21075	0.55894	0.00656	0.19845	0.55052	1.73576E-05	2.27482E-06	2.77091E-06	0.000133687	4.71033E-05	7.9313E-05	0.00016	0.0002825	0	0	0	0.002688818	0.00268882	3.122E-05
5136	598438.6	4132471.6	0.29325	0.21687	0.57813	0.00686	0.20341	0.56954	1.79368E-05	2.34088E-06	2.86604E-06	0.000139801	4.82806E-05	8.20532E-05	0.00016	0.0002933	0	0	0	0.002806888	0.00280689	3.259E-05
5137	598458.6	4132471.6	0.30324	0.22331	0.59844	0.00719	0.20846	0.58965	1.85478E-05	2.41039E-06	2.96673E-06	0.000146526	4.94792E-05	8.49505E-05	0.00017	0.0003049	0	0	0	0.002936193	0.00293619	3.409E-05
5138	598478.6	4132471.6	0.3138	0.23011	0.61994	0.00755	0.21359	0.61096	1.91938E-05	2.48379E-06	3.07331E-06	0.000153863	5.06969E-05	8.80206E-05	0.00018	0.0003173	0	0	0	0.003076798	0.0030768	3.572E-05
5139	598498.6	4132471.6	0.32501	0.23738	0.64277	0.00793	0.21879	0.63359	1.98794E-05	2.56226E-06	3.18649E-06	0.000161607	5.19311E-05	9.12809E-05	0.00019	0.0003304	0	0	0	0.00322531	0.00322531	3.745E-05
5140	598518.6	4132471.6	0.33696	0.24534	0.66705	0.00835	0.22407	0.6577	2.06103E-05	2.64818E-06	3.30686E-06	0.000170166	5.31844E-05	9.47544E-05	0.0002	0.0003447	0	0	0	0.003388896	0.0033889	3.935E-05
5141	598538.6	4132471.6	0.34967	0.25379	0.69286	0.00881	0.22941	0.68338	2.13878E-05	2.73939E-06	3.43481E-06	0.000179541	5.44518E-05	9.84541E-05	0.00021	0.00036	0	0	0	0.003567547	0.00356755	4.142E-05
5142	598558.6	4132471.6	0.36314	0.26268	0.72035	0.0093	0.23483	0.71079	2.22117E-05	2.83535E-06	3.57109E-06	0.000189526	5.57383E-05	0.000102403	0.00022	0.0003763	0	0	0	0.003757755	0.00375776	4.363E-05
5143	598578.6	4132471.6	0.37741	0.27187	0.74965	0.00983	0.24036	0.74008	2.30845E-05	2.93454E-06	3.71634E-06	0.000200327	5.70509E-05	0.000106623	0.00023	0.0003937	0	0	0	0.003963059	0.00396306	4.601E-05
5144	598598.6	4132471.6	0.3928	0.28205	0.781	0.01041	0.24612	0.77156	2.40258E-05	3.04443E-06	3.87176E-06	0.000212147	5.84181E-05	0.000111158	0.00024	0.0004127	0	0	0	0.004187455	0.00418745	4.862E-05
5145	598618.6	4132471.6	0.40931	0.29298	0.81455	0.01103	0.25221	0.80539	2.50357E-05	3.1624E-06	4.03808E-06	0.000224782	5.98636E-05	0.000116032	0.00026	0.0004329	0	0	0	0.004427399	0.0044274	5.14E-05
5146	598638.6	4132471.6	0.4269	0.30434	0.85051	0.01169	0.25868	0.84178	2.61116E-05	3.28502E-06	4.21635E-06	0.000238233	6.13993E-05	0.000121275	0.00027	0.0004545	0	0	0	0.00468281	0.00468281	5.437E-05
5147	598658.6	4132471.6	0.44585	0.31661	0.88914	0.01239	0.2657	0.88103	2.72707E-05	3.41746E-06	4.40785E-06	0.000252498	6.30655E-05	0.000126929	0.00029	0.0004776	0	0	0	0.004954093	0.00495409	5.752E-05
5148	598678.6	4132471.6	0.46632	0.32989	0.93073	0.01315	0.2734	0.92342	2.85227E-05	3.56081E-06	4.61403E-06	0.000267986	6.48931E-05	0.000133037	0.0003	0.0005026	0	0	0	0.005248481	0.00524848	6.094E-05
5149	598698.6	4132471.6	0.48844	0.34434	0.97557	0.01395	0.28186	0.96924	2.98757E-05	3.71678E-06	4.83632E-06	0.000284289	6.69012E-05	0.000139638	0.00032	0.0005293	0	0	0	0.005559145	0.00555914	6.454E-05
5150	598338.6	4132491.6	0.25506	0.19349	0.50178	0.00568	0.18349	0.49376	1.56009E-05	2.08852E-06	2.48754E-06	0.000115754	4.35525E-05	7.11357E-05	0.00014	0.0002506	0	0	0	0.002341541	0.00234154	2.719E-05
5151	598358.6	4132491.6	0.26306	0.19888	0.51776	0.00592	0.18819	0.50972	1.60902E-05	2.1467E-06	2.56676E-06	0.000120645	4.4668E-05	7.3435E-05	0.00014	0.0002596	0	0	0	0.00243659	0.00243659	2.829E-05
5152	598378.6	4132491.6	0.27148	0.20444	0.5346	0.00618	0.19305	0.52652	1.66052E-05	2.20671E-06	2.65024E-06	0.000125943	4.58216E-05	7.58554E-05	0.00015	0.0002691	0	0	0	0.002539207	0.00253921	2.948E-05
5153	598398.6	4132491.6	0.28036	0.2103	0.55236	0.00646	0.19809	0.54423	1.71484E-05	2.26996E-06	2.73829E-06	0.000131649	4.70179E-05	7.84069E-05	0.00015	0.0002792	0	0	0	0.002649464	0.00264946	3.076E-05
5154	598418.6	4132491.6	0.28974	0.21647	0.5711	0.00676	0.20331	0.56292	1.77221E-05	2.33656E-06	2.83119E-06	0.000137763	4.82569E-05	8.10995E-05	0.00016	0.00029	0	0	0	0.00276741	0.00276741	3.213E-05
5155	598438.6	4132491.6	0.29967	0.223	0.59092	0.00709	0.20871	0.58267	1.83295E-05	2.40704E-06	2.92945E-06	0.000144488	4.95386E-05	8.39449E-05	0.00017	0.0003016	0	0	0	0.002896626	0.00289663	3.363E-05
5156	598458.6	4132491.6	0.31019	0.22997	0.6119	0.00744	0.21427	0.60356	1.89729E-05	2.48228E-06	3.03345E-06	0.000151621	5.08583E-05	8.69545E-05	0.00018	0.0003139	0	0	0	0.003033666	0.00303367	3.522E-05
5157	598478.6	4132491.6	0.32131	0.23728	0.63412	0.00782	0.21996	0.62567	1.96531E-05	2.56118E-06	3.14361E-06	0.000159365	5.22088E-05	9.01399E-05	0.00018	0.0003271	0	0	0	0.003182039	0.00318204	3.694E-05
5158	598498.6	4132491.6	0.33315	0.24517	0.6577	0.00824	0.22578	0.64915	2.03773E-05	2.64635E-06	3.2605E-06	0.000167924	5.35902E-05	9.35226E-05	0.00019	0.0003413	0	0	0	0.003345436	0.00334544	3.884E-05
5159	598518.6	4132491.6	0.34586	0.25395	0.68278	0.00871	0.23176	0.67414	2.11547E-05	2.74112E-06	3.38484E-06	0.000177503	5.50096E-05	9.71229E-05	0.0002	0.0003569	0	0	0	0.003527597	0.0035276	4.096E-05
5160	598538.6	4132491.6	0.35927	0.26298	0.70943	0.00921	0.23781	0.70071	2.1975E-05	2.83859E-06	3.51695E-06	0.000187692	5.64456E-05	0.000100951	0.00022	0.0003734	0	0	0	0.003721206	0.00372121	4.32E-05
5161	598558.6	4132491.6	0.37351	0.27244	0.73779	0.00975	0.24394	0.72903	2.28459E-05	2.9407E-06	3.65755E-06	0.000198697	5.79006E-05	0.000105031	0.00023	0.0003911	0	0	0	0.003929959	0.00392996	4.563E-05
5162	598578.6	4132491.6	0.38867	0.28242	0.76803	0.01033	0.25019	0.75929	2.37732E-05	3.04842E-06	3.80746E-06	0.000210517	5.93841E-05	0.00010939	0.00024	0.0004099	0	0	0	0.00415398	0.00415398	4.823E-05
5163	598598.6	4132491.6	0.40511	0.2937	0.8004	0.01097	0.25669	0.79181	2.47788E-05	3.17018E-06	3.96793E-06	0.00022356	6.09269E-05	0.000114076	0.00026	0.0004305	0	0	0	0.004400837	0.00440084	5.11E-05
5164	598618.6	4132491.6	0.42281	0.30591	0.83505	0.01167	0.26348	0.82676	2.58614E-05	3.30197E-06	4.13971E-06	0.000237825	6.25386E-05	0.000119111	0.00027	0.0004528	0	0	0	0.004670451	0.00467045	5.423E-05
5165	598638.6	4132491.6	0.44161	0.31838	0.87216	0.01242	0.27058	0.86431	2.70113E-05	3.43657E-06	4.32368E-06	0.000253109	6.42238E-05	0.000124521	0.00029	0.0004766	0	0	0	0.004959036	0.00495904	5.758E-05
5166	598658.6	4132491.6	0.46193	0.33188	0.91202	0.01322	0.27819	0.90483	2.82542E-05	3.58229E-06	4.52128E-06	0.000269413	6.60301E-05	0.000130358	0.00031	0.0005022	0	0	0	0.005267202	0.0052672	6.115E-05
5167	598678.6	4132491.6	0.48393	0.34653	0.95493	0.01408	0.28648	0.94863	2.95999E-05	3.74042E-06	4.734E-06	0.000286939	6.79978E-05	0.000136668	0.00033	0.0005297	0	0	0	0.005598674	0.00559867	6.5E-05
5168	598338.6	4132511.6	0.25981	0.19823	0.51193	0.00583	0.18705	0.50379	1.58914E-05	2.13968E-06	2.53786E-06	0.000118811	4.43974E-05	7.25807E-05	0.00014	0.0002564	0	0	0	0.002400952	0.00240095	2.788E-05
5169	598358.6	4132511.6	0.2681	0.20384	0.5284	0.00608	0.19198	0.52029	1.63985E-05	2.20023E-06	2.61951E-06	0.000123905	4.55676E-05	7.49578E-05	0.00015	0.0002656	0	0	0	0.002499899	0.0024999	2.902E-05
5170	598378.6	4132511.6	0.27686	0.20971	0.54575	0.00636	0.19713	0.53769	1.69343E-05	2.26359E-06	2.70552E-06	0.000129612	4.679E-05	7.74646E-05	0.00015	0.0002758	0	0	0	0.002609996	0.00261	3.03E-05
5171	598398.6	4132511.6	0.28612	0.21592	0.56405	0.00665	0.2025	0.55605	1.75007E-05	2.33062E-06	2.79624E-06	0.000135521	4.80646E-05	8.01098E-05	0.00016	0.0002863	0	0	0	0.002724276	0.00272428	3.163E-05

5172	598418.6	4132511.6	0.29593	0.22247	0.58338	0.00697	0.2081	0.57543	1.81007E-05	2.40132E-06	2.89207E-06	0.000142043	4.93938E-05	8.29018E-05	0.00017	0.0002977	0	0	0	0.002849817	0.00284982	3.309E-05
5173	598438.6	4132511.6	0.30636	0.22953	0.60383	0.00732	0.21394	0.59593	1.87387E-05	2.47753E-06	2.99345E-06	0.000149176	5.07799E-05	8.58552E-05	0.00017	0.00031	0	0	0	0.002986733	0.00298673	3.468E-05
5174	598458.6	4132511.6	0.31755	0.23744	0.62552	0.00771	0.22005	0.61767	1.94231E-05	2.56291E-06	3.10097E-06	0.000157123	5.22302E-05	8.89873E-05	0.00018	0.0003234	0	0	0	0.003138757	0.00313876	3.644E-05
5175	598478.6	4132511.6	0.32931	0.24541	0.64845	0.00813	0.22634	0.64062	2.01424E-05	2.64894E-06	3.21465E-06	0.000165683	5.37232E-05	9.22937E-05	0.00019	0.0003377	0	0	0	0.003302029	0.00330203	3.834E-05
5176	598498.6	4132511.6	0.34177	0.25378	0.67275	0.00858	0.23281	0.66493	2.09046E-05	2.73928E-06	3.33511E-06	0.000174853	5.52589E-05	9.5796E-05	0.0002	0.0003529	0	0	0	0.003476762	0.00347676	4.037E-05
5177	598518.6	4132511.6	0.35506	0.26281	0.69858	0.00907	0.23948	0.69076	2.17174E-05	2.83675E-06	3.46316E-06	0.000184839	5.6842E-05	9.95173E-05	0.00021	0.0003692	0	0	0	0.003666665	0.00366667	4.257E-05
5178	598538.6	4132511.6	0.36937	0.27284	0.72608	0.00962	0.24635	0.71828	2.25927E-05	2.94501E-06	3.59949E-06	0.000196048	5.84727E-05	0.000103482	0.00023	0.0003871	0	0	0	0.003879035	0.00387903	4.504E-05
5179	598558.6	4132511.6	0.38466	0.28361	0.75536	0.01023	0.25339	0.74761	2.35279E-05	3.06126E-06	3.74465E-06	0.000208479	6.01436E-05	0.000107708	0.00024	0.0004067	0	0	0	0.004113789	0.00411379	4.776E-05
5180	598578.6	4132511.6	0.40081	0.29455	0.78654	0.01087	0.26051	0.77887	2.45158E-05	3.17935E-06	3.89922E-06	0.000221522	6.18336E-05	0.000112211	0.00025	0.0004272	0	0	0	0.004360175	0.00436018	5.062E-05
5181	598598.6	4132511.6	0.41816	0.30641	0.81986	0.01158	0.26785	0.81237	2.5577E-05	3.30737E-06	4.0644E-06	0.000235991	6.35758E-05	0.000117038	0.00027	0.0004496	0	0	0	0.004632753	0.00463275	5.379E-05
5182	598618.6	4132511.6	0.43684	0.31926	0.85552	0.01235	0.27545	0.84833	2.67196E-05	3.44607E-06	4.24118E-06	0.000251683	6.53797E-05	0.000122218	0.00029	0.0004737	0	0	0	0.004928179	0.00492818	5.722E-05
5183	598638.6	4132511.6	0.45693	0.33298	0.89374	0.01319	0.28338	0.88702	2.79484E-05	3.59416E-06	4.43066E-06	0.000268801	6.72619E-05	0.000127792	0.0003	0.0004998	0	0	0	0.005250045	0.00525005	6.095E-05
5184	598658.6	4132511.6	0.47867	0.34788	0.93479	0.0141	0.29179	0.92875	2.92781E-05	3.75499E-06	4.63416E-06	0.000287346	6.92581E-05	0.000133804	0.00033	0.0005281	0	0	0	0.005598684	0.00559868	6.5E-05
5185	598338.6	4132531.6	0.26474	0.20317	0.52218	0.00599	0.19067	0.51395	1.6193E-05	2.193E-06	2.58867E-06	0.000122071	4.52567E-05	7.40444E-05	0.00014	0.0002623	0	0	0	0.002464108	0.00246411	2.861E-05
5186	598358.6	4132531.6	0.27341	0.20926	0.53915	0.00626	0.19585	0.53103	1.67233E-05	2.25874E-06	2.6728E-06	0.000127574	4.64862E-05	7.65051E-05	0.00015	0.0002722	0	0	0	0.002570609	0.00257061	2.985E-05
5187	598378.6	4132531.6	0.28258	0.21569	0.55703	0.00655	0.20128	0.54904	1.72842E-05	2.32814E-06	2.76144E-06	0.000133484	4.7775E-05	7.90998E-05	0.00016	0.0002827	0	0	0	0.002684798	0.0026848	3.117E-05
5188	598398.6	4132531.6	0.29225	0.22229	0.57588	0.00686	0.20697	0.56804	1.78756E-05	2.39938E-06	2.85489E-06	0.000139801	4.91256E-05	8.18371E-05	0.00016	0.0002939	0	0	0	0.00280665	0.00280665	3.259E-05
5189	598418.6	4132531.6	0.30251	0.22928	0.59579	0.0072	0.21292	0.58812	1.85032E-05	2.47483E-06	2.95359E-06	0.00014673	5.05378E-05	8.47301E-05	0.00017	0.0003059	0	0	0	0.002939818	0.00293982	3.413E-05
5190	598438.6	4132531.6	0.31343	0.2368	0.61685	0.00757	0.21919	0.60935	1.91711E-05	2.556E-06	3.05799E-06	0.00015427	5.20261E-05	8.77886E-05	0.00018	0.0003189	0	0	0	0.003084409	0.00308441	3.581E-05
5191	598458.6	4132531.6	0.32513	0.24505	0.63916	0.00798	0.22578	0.63184	1.98868E-05	2.64505E-06	3.16859E-06	0.000162626	5.35902E-05	9.10288E-05	0.00019	0.0003329	0	0	0	0.003244107	0.00324411	3.767E-05
5192	598478.6	4132531.6	0.33758	0.25385	0.66279	0.00844	0.23267	0.65566	2.06483E-05	2.74004E-06	3.28574E-06	0.000172	5.52256E-05	9.44605E-05	0.0002	0.0003484	0	0	0	0.003422363	0.00342236	3.973E-05
5193	598498.6	4132531.6	0.35084	0.26318	0.68786	0.00893	0.23985	0.68088	2.14593E-05	2.84074E-06	3.41002E-06	0.000181986	5.69298E-05	9.80939E-05	0.00021	0.0003647	0	0	0	0.003612225	0.00361223	4.194E-05
5194	598518.6	4132531.6	0.36488	0.27283	0.71444	0.00947	0.24727	0.70762	2.23181E-05	2.94491E-06	3.54179E-06	0.000192991	5.8691E-05	0.000101946	0.00022	0.0003824	0	0	0	0.00382065	0.00382065	4.436E-05
5195	598538.6	4132531.6	0.37999	0.28349	0.74274	0.01006	0.25498	0.73607	2.32423E-05	3.05997E-06	3.68208E-06	0.000205014	6.0521E-05	0.000106045	0.00023	0.0004016	0	0	0	0.00404809	0.00404809	4.7E-05
5196	598558.6	4132531.6	0.39617	0.295	0.77287	0.01072	0.26293	0.76638	2.4232E-05	3.18421E-06	3.83145E-06	0.000218465	6.2408E-05	0.000110412	0.00025	0.0004225	0	0	0	0.004301545	0.00430154	4.994E-05
5197	598578.6	4132531.6	0.41339	0.30699	0.80497	0.01143	0.27107	0.79867	2.52852E-05	3.31363E-06	3.99059E-06	0.000232934	6.43401E-05	0.000115064	0.00027	0.0004449	0	0	0	0.004573906	0.00457391	5.31E-05
5198	598598.6	4132531.6	0.43205	0.32039	0.83927	0.01223	0.2795	0.83325	2.64266E-05	3.45826E-06	4.16063E-06	0.000249237	6.6341E-05	0.000120046	0.00028	0.0004697	0	0	0	0.004879829	0.00487983	5.666E-05
5199	598618.6	4132531.6	0.45214	0.33486	0.87596	0.0131	0.28821	0.87032	2.76554E-05	3.61445E-06	4.34251E-06	0.000266967	6.84084E-05	0.000125386	0.0003	0.0004964	0	0	0	0.005212235	0.00521223	6.052E-05
5200	598638.6	4132531.6	0.47368	0.35012	0.91525	0.01405	0.29721	0.91014	2.89729E-05	3.77917E-06	4.53729E-06	0.000286327	7.05446E-05	0.000131123	0.00032	0.0005253	0	0	0	0.005574622	0.00557462	6.472E-05
5201	598658.6	4132531.6	0.49703	0.36676	0.95744	0.01509	0.30668	0.95304	3.04011E-05	3.95878E-06	4.74645E-06	0.000307522	7.27923E-05	0.000137304	0.00035	0.0005567	0	0	0	0.005971015	0.00597101	6.933E-05
5202	598338.6	4132551.6	0.26993	0.2085	0.53252	0.00615	0.1947	0.52428	1.65104E-05	2.25053E-06	2.63993E-06	0.000125332	4.62132E-05	7.55327E-05	0.00015	0.0002685	0	0	0	0.002527619	0.00252762	2.935E-05
5203	598358.6	4132551.6	0.27897	0.21508	0.54997	0.00644	0.2001	0.54191	1.70634E-05	2.32156E-06	2.72644E-06	0.000131242	4.74949E-05	7.80726E-05	0.00015	0.0002789	0	0	0	0.002641663	0.00264166	3.067E-05
5204	598378.6	4132551.6	0.28857	0.22208	0.56837	0.00675	0.20579	0.56052	1.76505E-05	2.39711E-06	2.81766E-06	0.000137559	4.88455E-05	8.07537E-05	0.00016	0.00029	0	0	0	0.002763476	0.00276348	3.208E-05
5205	598398.6	4132551.6	0.29869	0.22924	0.58776	0.00708	0.21177	0.58016	1.82695E-05	2.4744E-06	2.91378E-06	0.000144285	5.02649E-05	8.35833E-05	0.00017	0.0003018	0	0	0	0.002892973	0.00289297	3.359E-05
5206	598418.6	4132551.6	0.30944	0.23675	0.60824	0.00744	0.21807	0.60092	1.89271E-05	2.55546E-06	3.01531E-06	0.000151621	5.17602E-05	8.65741E-05	0.00018	0.0003145	0	0	0	0.003033824	0.00303382	3.522E-05
5207	598438.6	4132551.6	0.32087	0.24472	0.62989	0.00784	0.22471	0.62287	1.96262E-05	2.64149E-06	3.12264E-06	0.000159773	5.33363E-05	8.97365E-05	0.00019	0.0003282	0	0	0	0.003189618	0.00318962	3.703E-05
5208	598458.6	4132551.6	0.33305	0.25322	0.65281	0.00827	0.23173	0.6461	2.03712E-05	2.73324E-06	3.23626E-06	0.000168536	5.50025E-05	9.30832E-05	0.00019	0.000343	0	0	0	0.003356942	0.00335694	3.898E-05
5209	598478.6	4132551.6	0.34621	0.26279	0.67712	0.00876	0.23918	0.67076	2.11761E-05	2.83653E-06	3.35678E-06	0.000178522	5.67708E-05	9.66359E-05	0.00021	0.0003593	0	0	0	0.003546678	0.00354668	4.118E-05
5210	598498.6	4132551.6	0.36029	0.27311	0.7029	0.0093	0.24703	0.69691	2.20373E-05	2.94793E-06	3.48458E-06	0.000189526	5.86341E-05	0.000100403	0.00022	0.000377	0	0	0	0.003755202	0.0037552	4.36E-05
5211	598518.6	4132551.6	0.37518	0.28362	0.73025	0.00988	0.25521	0.7246	2.29481E-05	3.06137E-06	3.62017E-06	0.000201346	6.05756E-05	0.000104393	0.00023	0.0003959	0	0	0	0.00397879	0.00397879	4.62E-05
5212	598538.6	4132551.6	0.39116	0.29502	0.75932	0.01053	0.26377	0.75403	2.39255E-05	3.18442E-06	3.76428E-06	0.000214593	6.26074E-05	0.000108633	0.00025	0.0004167	0	0	0	0.004228413	0.00422841	4.909E-05
5213	598558.6	4132551.6	0.40832	0.30738	0.79027	0.01124	0.27269	0.78534	2.49751E-05	3.31784E-06	3.91771E-06	0.000229062	6.47246E-05	0.000113143	0.00026	0.0004391	0	0	0	0.004500681	0.00450068	5.225E-05
5214	598578.6	4132551.6	0.42671	0.32058	0.82326	0.01203	0.28194	0.8187	2.61E-05	3.46032E-06	4.08126E-06	0.000245161	6.69202E-05	0.00011795	0.00028	0.0004637	0	0	0	0.00480266	0.00480266	5.576E-05
5215	598598.6	4132551.6	0.44679	0.33568	0.85849	0.01292	0.29161	0.8544	2.73282E-05	3.6233E-06	4.25591E-06	0.000263299	6.92154E-05	0.000123093	0.0003	0.0004908	0	0	0	0.005142069	0.00514207	5.97E-05
5216	598618.6	4132551.6	0.46848	0.3521	0.89615	0.0139	0.30163	0.8926	2.86548E-05	3.80054E-06	4.4426E-06	0.00028327	7.15937E-05	0.000128596	0.00032	0.0005204	0	0	0	0.005515222	0.00551522	6.403E-05
5217	598638.6	4132551.6	0.49165	0.36917	0.93647	0.01498	0.31194	0.93354	3.0072E-05	3.98479E-06	4.64249E-06	0.00030528	7.40408E-05	0.000134494	0.00034	0.0005525	0	0	0	0.005925388	0.00592539	6.88E-05
5218	598338.6	4132571.6	0.27549	0.21459	0.54293	0.00633	0.19959	0.53483	1.68505E-05	2.31627E-06	2.69154E-06	0.000129	4.73739E-05	7.70526E-05	0.00015	0.0002753	0	0	0	0.002598688	0.00259869	3.017E-05
5219	598358.6	4132571.6	0.28481	0.22129	0.56082	0.00663	0.20517	0.55295	1.74206E-05	2.38859E-06	2.78023E-06	0.000135114	4.86983E-05	7.96631E-05	0.00016	0.0002861	0	0	0	0.002716597	0.0027166	3.154E-05
5220	598378.6	4132571.6	0.29474	0.22853	0.57969	0.00695	0.21109	0.5721	1.80279E-05	2.46674E-06	2.87377E-06	0.000141635	5.01035E-05	8.24221E-05	0.00017	0.0002975	0	0	0	0.002842354	0.00284235	3.3E-05
5221	598398.6	4132571.6	0.30543	0.23659	0.59962	0.00731	0.21737	0.59238	1.86818E-05	2.55373E-06	2.97258E-06	0.000148972	5.15941E-05	8.53438E-05	0.00017	0.0003101	0	0	0	0.002983196	0.0029832	3.464E-05
5222	598418.6	4132571.6	0.31669	0.24474	0.62066	0.0077	0.224	0.6138	1.93705E-05	2.6417E-06	3.07688E-06	0.00015692	5.31677E-05	8.84298E-05	0.00018	0.0003236	0	0	0	0.003135282	0.00313528	3.64E-05
5223	598438.6	4132571.6	0.32868	0.25331	0.64289	0.00812	0.23101	0.63646	2.01039E-05	2.73421E-06	3.18708E-06	0.000165479	5.48316E-05	9.16944E-05	0.00019	0.000338	0	0	0	0.003298849	0.00329885	3.83E-05
5224	598458.6	4132571.6	0.3415	0.26249	0.66642	0.00859	0.23845	0.66046	2.0888E-05	2.8333E-06	3.30373E-06	0.000175057	5.65975E-05	9.5152E-05	0.0002	0.0003538	0	0	0	0.003481067	0.00348107	4.042E-05
5225	598478.6	4132571.6	0.35524	0.27242	0.69135	0.0091	0.24637	0.68591	2.17285E-05	2.94048E-06	3.42732E-06	0.00018545	5.84774E-05	9.88186E-05	0.00021	0.0003708	0	0	0	0.003678556	0.00367856	4.271E-05
5226	598498.6	4132571.6	0.36998	0.28315	0.71779	0.00967	0.25477	0.71291	2.263E-05	3.0563E-06	3.5584E-06	0.000197067	6.04712E-05	0.000102708	0.00023	0.0003895	0	0	0	0.003898439	0.00389844	4.526E-05
5227	598518.6	4132571.6	0.38575	0.29458	0.74586	0.0103	0.26365	0.74155	2.35946E-05	3.17967E-06	3.69755E-06	0.000209905	6.25789E-05	0.000106835	0.00024	0.0004098	0	0	0	0.00414074	0.00414074	4.808E-05
5228	598538.6	4132571.6	0.40293	0.3076	0.77572	0.01101	0.27313	0.77204	2.46454E-05	3.32021E-06	3.84558E-06	0.000224375	6.4829E-05	0.000111227	0.00026	0.0004322	0	0	0	0.004413059	0.00441306	5.124E-05
5229	598558.6	4132571.6	0.42142	0.32172	0.80747	0.01181	0.28311	0.80445	2.57764E-05	3.47262E-06	4.00298E-06	0.000240678	6.71979E-05	0.000115897	0.00027	0.000457	0	0	0	0.004718719	0.00471872	5.479E-05
5230	598578.6	4132571.6	0.44112	0.33634	0.8413	0.01268	0.29351	0.83892	2.69814E-05	3.63043E-06	4.17069E-06	0.000258408	6.96664E-05	0.000120863	0.00029	0.0004837	0	0	0	0.005050497	0.0050505	5.864E-05
5231	598598.6	4132571.6	0.46246	0.35246	0.87738	0.01365	0.30441	0.87568	2.82866E-05	3.80443E-06	4.34955E-06	0.000278176	7.22535E-05	0.000126159	0.00031	0.000513	0	0	0	0.005419581	0.00541958	6.292E-05
5232	598618.6	4132571.6	0.48553	0.37002	0.91594	0.01474	0.31577	0.91496	2.96977E-05	3.99397E-06	4.54071E-06	0.000300389	7.49499E-05	0.000131818	0.00034	0.0005454	0	0	0	0.005833092	0.00583309	6.772E-05
5233	598358.6	4132591.6	0.29097	0.22795	0.57166	0.00683	0.21157	0.56413	1.77973E-05	2.46047E-06	2.83397E-06	0.00013919	5.02174E-05	8.12738E-05	0.00016	0.0002938	0	0	0	0.002795462	0.00279546	3.246E-05
5234	598378.6	4132591.6	0.30134	0.23576	0.591	0.00717	0.21775	0.58383	1.84316E-05	2.54478E-06	2.92984E-06	0.000146119	5.16843E-05	8.4112E-05	0.00017	0.0003058	0	0	0	0.002928849	0.00292885	3.4E-05
5235	598398.6	4132591.6	0.31241	0.24411	0.61141	0.00755	0.22432	0.60467	1.91087E-05	2.6349E-06	3.03102E-06	0.000153863	5.32437E-05	8.71144E-05	0.00018	0.000319	0	0	0	0.003077208	0.00307721	3.573E-05
5236	598418.6	4132591.6	0.32417	0.2528	0.63296	0.00796	0.23126	0.62671	1.9828E-05	2.7287E-06	3.13786E-06	0.000162218	5.4891E-05	9.02897E-05	0.00019	0.0003331	0	0	0	0.003236986	0.00323699	3.758E-05
5237	598438.6	4132591.6	0.33673	0.26199	0.65574	0.00841	0.23865	0.65004	2.05963E-05	2.8279E-06	3.25079E-06	0.000171389	5.6645E-05	9.36508E-05	0.0002	0.0003484	0	0	0	0.003411847	0.00341185	3.961E-05
5238	598458.6	4132591.6	0.35018	0.27187	0.67985	0.00891	0.24652	0.67477	2.1419E-05	2.93454E-06	3.37031E-06	0.000181578	5.8513E-05	9.72137E-05	0.00021	0.000365	0	0	0	0.00360544	0.00360544	4.186E-05
5239	598478.6	4132591.6	0.36473	0.28288	0.70541	0.00946	0.25496	0.70104	2.23089E-05	3.05338E-06	3.49702E-06	0.000192787	6.05163E-05	0.000100998	0.00022	0.0003832	0	0	0	0.003818079	0.00381808	4.433E-05
5240	598498.6	4132591.6	0.38037	0.29473	0.7325	0.01008	0.26397	0.72892	2.32655E-05	3.18129E-06	3.63132E-06	0.000205422	6.26549E-05	0.000105015	0.00024	0.0004032	0	0	0	0.004056727	0.00405673	4.71E-05
5241	598518.6	4132591.6	0.39709	0.30721	0.76124	0.01076	0.27354	0.75849	2.42882E-05	3.316E-06	3.7738E-06	0.00021928	6.49264E-05	0.000109275	0.00025	0.0004249	0	0	0	0.004317833	0.00431783	5.013E-05
5242	598538.6	4132591.6	0.41528	0.32121	0.79179	0.01153	0.28381	0.78995	2.54008E-05	3.46712E-06	3.92525E-06	0.000234972	6.7364E-05	0.000113808	0.00027	0.0004489	0	0	0	0.004612521	0.00461252	5.355E-05

5243	598558.6	4132591.6	0.43491	0.33641	0.82428	0.01239	0.29473	0.8234	2.66015E-05	3.63118E-06	4.08631E-06	0.000252498	6.99559E-05	0.000118627	0.00029	0.0004754	0	0	0	0.004940709	0.00494071	5.736E-05
5244	598578.6	4132591.6	0.456	0.35255	0.85888	0.01335	0.30629	0.85895	2.78915E-05	3.8054E-06	4.25784E-06	0.000272062	7.26998E-05	0.000123748	0.00031	0.0005045	0	0	0	0.005305895	0.0053059	6.16E-05
5245	598598.6	4132591.6	0.47906	0.37079	0.89577	0.01443	0.31856	0.89686	2.9302E-05	4.00228E-06	4.44072E-06	0.000294071	7.56121E-05	0.00012921	0.00033	0.0005366	0	0	0	0.00571587	0.00571587	6.636E-05
5246	598618.6	4132591.6	0.50408	0.3904	0.93515	0.01565	0.33151	0.93729	3.08323E-05	4.21395E-06	4.63594E-06	0.000318934	7.86859E-05	0.000135035	0.00036	0.0005723	0	0	0	0.006177524	0.00617752	7.172E-05
5247	598378.6	4132611.6	0.3083	0.24356	0.60222	0.00741	0.22617	0.59568	1.88573E-05	2.62897E-06	2.98547E-06	0.00015101	5.36828E-05	8.58192E-05	0.00018	0.000315	0	0	0	0.003022843	0.00302284	3.51E-05
5248	598398.6	4132611.6	0.31975	0.25212	0.62309	0.0078	0.23307	0.61704	1.95577E-05	2.72136E-06	3.08893E-06	0.000158958	5.53206E-05	8.88965E-05	0.00018	0.0003285	0	0	0	0.003175192	0.00317519	3.687E-05
5249	598418.6	4132611.6	0.33202	0.26137	0.64512	0.00824	0.24043	0.63966	2.03082E-05	2.82121E-06	3.19814E-06	0.000167924	5.70675E-05	9.21554E-05	0.00019	0.0003435	0	0	0	0.003346184	0.00334618	3.885E-05
5250	598438.6	4132611.6	0.34519	0.27137	0.66842	0.00872	0.24828	0.66364	2.11137E-05	2.92915E-06	3.31365E-06	0.000177706	5.89308E-05	9.56102E-05	0.00021	0.0003596	0	0	0	0.003532414	0.00353241	4.101E-05
5251	598458.6	4132611.6	0.35931	0.28201	0.69307	0.00925	0.25665	0.68905	2.19774E-05	3.04399E-06	3.43585E-06	0.000188507	6.09174E-05	9.9271E-05	0.00022	0.0003772	0	0	0	0.003737432	0.00373743	4.339E-05
5252	598478.6	4132611.6	0.37469	0.29414	0.71919	0.00985	0.26568	0.71608	2.29181E-05	3.17492E-06	3.56534E-06	0.000200735	6.30607E-05	0.000103165	0.00023	0.0003966	0	0	0	0.003968754	0.00396875	4.608E-05
5253	598498.6	4132611.6	0.39128	0.30728	0.74687	0.01051	0.27536	0.74477	2.39329E-05	3.31676E-06	3.70256E-06	0.000214185	6.53584E-05	0.000107299	0.00025	0.0004178	0	0	0	0.004222735	0.00422273	4.903E-05
5254	598518.6	4132611.6	0.40901	0.3209	0.77623	0.01125	0.28568	0.77521	2.50173E-05	3.46377E-06	3.84811E-06	0.000229266	6.78079E-05	0.000111684	0.00026	0.0004411	0	0	0	0.004506234	0.00450623	5.232E-05
5255	598538.6	4132611.6	0.42825	0.33593	0.80742	0.01208	0.29677	0.80758	2.61942E-05	3.626E-06	4.00273E-06	0.00024618	7.04401E-05	0.000116348	0.00028	0.0004668	0	0	0	0.004823337	0.00482334	5.6E-05
5256	598558.6	4132611.6	0.4491	0.35236	0.84057	0.01301	0.30867	0.84199	2.74695E-05	3.80335E-06	4.16707E-06	0.000265133	7.32647E-05	0.000121305	0.0003	0.0004951	0	0	0	0.005177669	0.00517767	6.011E-05
5257	598578.6	4132611.6	0.47169	0.37015	0.87586	0.01406	0.32141	0.87858	2.88512E-05	3.99537E-06	4.34202E-06	0.000286531	7.62886E-05	0.000126576	0.00032	0.0005266	0	0	0	0.005576396	0.0055764	6.474E-05
5258	598598.6	4132611.6	0.49653	0.3901	0.91345	0.01526	0.33513	0.91757	3.03705E-05	4.21071E-06	4.52837E-06	0.000310986	7.95451E-05	0.000132194	0.00035	0.0005618	0	0	0	0.00603075	0.00603075	7.002E-05
5259	598398.6	4132631.6	0.32746	0.26064	0.63459	0.00807	0.2438	0.62944	2.00293E-05	2.81333E-06	3.14594E-06	0.00016446	5.78674E-05	9.0683E-05	0.00019	0.000339	0	0	0	0.003280665	0.00328067	3.809E-05
5260	598418.6	4132631.6	0.3404	0.27101	0.65708	0.00854	0.25174	0.65264	2.08208E-05	2.92526E-06	3.25743E-06	0.000174038	5.9752E-05	9.40254E-05	0.0002	0.0003548	0	0	0	0.003463142	0.00346314	4.021E-05
5261	598438.6	4132631.6	0.3543	0.28217	0.68085	0.00906	0.26023	0.67723	2.1671E-05	3.04572E-06	3.37527E-06	0.000184635	6.17672E-05	9.75681E-05	0.00021	0.0003721	0	0	0	0.00366444	0.00366444	4.255E-05
5262	598458.6	4132631.6	0.36913	0.29368	0.70598	0.00962	0.26926	0.70327	2.2578E-05	3.16996E-06	3.49985E-06	0.000196048	6.39105E-05	0.000101 32	0.00023	0.0003905	0	0	0	0.00388094	0.00388094	4.506E-05
5263	598478.6	4132631.6	0.38517	0.3063	0.7326	0.01026	0.27895	0.73093	2.35591E-05	3.30618E-06	3.63182E-06	0.00020909	6.62105E-05	0.000105305	0.00024	0.0004111	0	0	0	0.004127133	0.00412713	4.792E-05
5264	598498.6	4132631.6	0.4025	0.31997	0.76079	0.01097	0.28936	0.76029	2.46191E-05	3.45373E-06	3.77157E-06	0.00022356	6.86813E-05	0.000109534	0.00026	0.0004336	0	0	0	0.004399589	0.00439959	5.108E-05
5265	598518.6	4132631.6	0.42124	0.33476	0.7907	0.01176	0.30056	0.79149	2.57654E-05	3.61337E-06	3.91984E-06	0.000239659	7.13397E-05	0.000114029	0.00027	0.0004583	0	0	0	0.004701969	0.00470197	5.459E-05
5266	598538.6	4132631.6	0.44183	0.35155	0.82245	0.01267	0.31273	0.8247	2.70248E-05	3.7946E-06	4.07724E-06	0.000258204	7.42283E-05	0.000118814	0.00029	0.0004861	0	0	0	0.005048953	0.00504895	5.862E-05
5267	598558.6	4132631.6	0.46424	0.3696	0.85617	0.01369	0.32585	0.86	2.83955E-05	3.98943E-06	4.24441E-06	0.000278991	7.73425E-05	0.0001239	0.00032	0.0005169	0	0	0	0.005436874	0.00543687	6.312E-05
5268	598578.6	4132631.6	0.48842	0.38914	0.89205	0.01484	0.33992	0.89748	2.98745E-05	4.20035E-06	4.42228E-06	0.000302427	8.06821E-05	0.000129299	0.00034	0.0005509	0	0	0	0.005872757	0.00587276	6.818E-05
5269	598598.6	4132631.6	0.51488	0.41071	0.93023	0.01616	0.35513	0.93735	3.14929E-05	4.43317E-06	4.61155E-06	0.000329327	8.42922E-05	0.000135043	0.00037	0.0005892	0	0	0	0.006371296	0.0063713	7.397E-05
5270	598418.6	4132651.6	0.3492	0.28136	0.66875	0.00886	0.26492	0.66555	2.1359E-05	3.03698E-06	3.31528E-06	0.000180559	6.28804E-05	9.58853E-05	0.00021	0.000367	0	0	0	0.003587672	0.00358767	4.165E-05
5271	598438.6	4132651.6	0.36369	0.29311	0.69293	0.00941	0.27414	0.69065	2.22453E-05	3.16381E-06	3.43515E-06	0.000191768	6.50688E-05	9.95015E-05	0.00022	0.0003852	0	0	0	0.003800267	0.00380027	4.412E-05
5272	598458.6	4132651.6	0.37923	0.30549	0.71849	0.01002	0.28398	0.71723	2.31958E-05	3.29744E-06	3.56187E-06	0.000204199	6.74044E-05	0.000103331	0.00023	0.000405	0	0	0	0.004035267	0.00403527	4.685E-05
5273	598478.6	4132651.6	0.39617	0.31937	0.74553	0.01071	0.29462	0.74547	2.4232E-05	3.44726E-06	3.69592E-06	0.000218261	6.99298E-05	0.000107399	0.00025	0.000427	0	0	0	0.004300231	0.00430023	4.993E-05
5274	598498.6	4132651.6	0.41451	0.33421	0.77417	0.01147	0.30606	0.77544	2.53537E-05	3.60744E-06	3.8379E-06	0.000233749	7.26452E-05	0.000111717	0.00027	0.0004509	0	0	0	0.004591559	0.00459156	5.331E-05
5275	598518.6	4132651.6	0.43433	0.35025	0.80453	0.01233	0.31837	0.80724	2.6566E-05	3.78057E-06	3.9884E-06	0.000251275	7.5567E-05	0.000116299	0.00029	0.0004775	0	0	0	0.004919922	0.00491992	5.712E-05
5276	598538.6	4132651.6	0.45603	0.36797	0.83674	0.01331	0.33171	0.84106	2.78933E-05	3.97184E-06	4.14808E-06	0.000271247	7.87334E-05	0.000121171	0.00031	0.0005072	0	0	0	0.005292861	0.00529286	6.145E-05
5277	598558.6	4132651.6	0.47976	0.38748	0.87093	0.01442	0.34619	0.877	2.93448E-05	4.18243E-06	4.31758E-06	0.000293868	8.21703E-05	0.000126349	0.00033	0.0005402	0	0	0	0.005714079	0.00571408	6.634E-05
5278	598578.6	4132651.6	0.50557	0.40876	0.90726	0.01568	0.36183	0.91516	3.09235E-05	4.41212E-06	4.49768E-06	0.000319545	8.58825E-05	0.000131846	0.00036	0.0005771	0	0	0	0.006190658	0.00619066	7.188E-05
5279	598458.6	4132671.6	0.38982	0.31818	0.7305	0.01046	0.30018	0.73084	2.38436E-05	3.43441E-06	3.62141E-06	0.000213166	7.12495E-05	0.000105292	0.00024	0.0004206	0	0	0	0.004204273	0.00420427	4.881E-05
5280	598478.6	4132671.6	0.40765	0.33296	0.75789	0.0112	0.3119	0.75952	2.49341E-05	3.59394E-06	3.75719E-06	0.000228247	7.40313E-05	0.000109424	0.00026	0.000444	0	0	0	0.004487924	0.00448792	5.211E-05
5281	598498.6	4132671.6	0.42706	0.34905	0.78689	0.01203	0.32455	0.78995	2.61214E-05	3.76762E-06	3.90096E-06	0.000245161	7.70339E-05	0.000113808	0.00028	0.0004698	0	0	0	0.004805217	0.00480522	5.579E-05
5282	598518.6	4132671.6	0.44804	0.3664	0.8176	0.01296	0.33818	0.8222	2.74046E-05	3.95489E-06	4.0532E-06	0.000264114	8.02691E-05	0.000118454	0.0003	0.0004982	0	0	0	0.005159648	0.00515965	5.991E-05
5283	598538.6	4132671.6	0.47092	0.38539	0.85016	0.01402	0.35295	0.85642	2.88041E-05	4.15987E-06	4.21461E-06	0.000285716	8.37748E-05	0.000123384	0.00032	0.0005301	0	0	0	0.005562182	0.00556218	6.458E-05
5284	598558.6	4132671.6	0.49596	0.40624	0.88469	0.01522	0.36899	0.89276	3.03357E-05	4.38492E-06	4.38579E-06	0.000310171	8.7582E-05	0.000128619	0.00035	0.0005655	0	0	0	0.006016652	0.00601665	6.986E-05
5285	598498.6	4132691.6	0.43997	0.3644	0.79886	0.01263	0.34357	0.8036	2.6911E-05	3.93331E-06	3.9603E-06	0.000257389	8.15484E-05	0.000115774	0.00029	0.0004895	0	0	0	0.005033326	0.00503333	5.844E-05
5286	598518.6	4132691.6	0.46233	0.38333	0.8298	0.01366	0.35869	0.83613	2.82787E-05	4.13763E-06	4.11368E-06	0.000278379	8.51372E-05	0.000120461	0.00031	0.0005205	0	0	0	0.005424631	0.00542463	6.298E-05
5287	598538.6	4132691.6	0.48659	0.40377	0.86259	0.01482	0.37505	0.87058	2.97626E-05	4.35826E-06	4.27623E-06	0.000302019	8.90204E-05	0.000125424	0.00034	0.0005549	0	0	0	0.005864013	0.00586401	6.808E-05
5288	598558.6	4132691.6	0.51317	0.4261	0.89734	0.01614	0.39288	0.90711	3.13883E-05	4.59929E-06	4.4485E-06	0.00032892	9.32524E-05	0.000130687	0.00037	0.0005933	0	0	0	0.006362526	0.00636253	7.387E-05
5289	598538.6	4132711.6	0.5027	0.42225	0.87398	0.01568	0.39661	0.88334	3.07479E-05	4.55773E-06	4.3327E-06	0.000319545	9.41378E-05	0.000127262	0.00036	0.0005806	0	0	0	0.0061873	0.0061873	7.184E-05

Risk Calculation, Phase 1

Mitigated

Tier 4 reduction -89% Adjusting Factor 11%

	Source emission rate (g/s)	Onsite Exhaust	Idling	Onroad Exhaust	Generator Exhaust	Onsite Dust	Onroad Dust
	0.000171765	3.03115E-05	7.96246E-06	0	0.000226053	0.000205019	
Tier 4 Emission (g/s)		1.9085E-05	3.36794E-06	8.84717E-07	0	0.000226053	0.000205019

Cancer Risks and Noncancer Chronic Risks

MEIR	Risk Value	X	Y	ID
Cancer Risk	0.867	599278.57	4132471.6	2671
Chronic HI	0.00020969	599318.57	4132431.6	2579

AERMOD GLC outputs by source and recptor location based on unity emission (1 g/s).

Scaled concentration = emission rate x unitized concentration

DPM REL (ug/m3) 5

			Unitized Concentration (ug/m3)						DPM (ug/m3)				PM2.5D (ug/m3)				Cancer Risk at Age Bin (1 in million)					
ID	X	Y	Onsite DPM	Onsite Idle DPM	Haul DPM	Gen Exhaust	Onsite Dust	On-Road Dust	Onsite OFFRD	Onsite Idle	Haul Exh.	Gen Exhaust	Onsite	On-Road	Total DPM (ug/m3)	Total PM2.5 (ug/m3)	3rd Tri	0<2	2<16	16<30	Cancer Risk (1 in million)	Chronic Hazard
1	600258.57	4130691.6	0.56883	0.23522	0.49073	0.00143	0.42005	0.4703	1.08561E-05	7.92207E-07	4.34157E-07	0	9.49536E-05	9.64206E-05	1.2082E-05	0.00020346	0.000164314	0.00396901	0.000859164	0	0.0049925	2.4165E-06
2	600278.57	4130691.6	0.61232	0.24085	0.5005	0.00145	0.47121	0.47934	1.16861E-05	8.11169E-07	4.42801E-07	0	0.000106518	9.8274E-05	1.294E-05	0.00021773	0.000175976	0.00425073	0.000920147	0	0.0053469	2.58802E-06
3	600238.57	4130711.6	0.60619	0.23957	0.50059	0.00144	0.42969	0.4801	1.15691E-05	8.06858E-07	4.42881E-07	0	9.71328E-05	9.84298E-05	1.2819E-05	0.00020838	0.000174328	0.00421091	0.000911527	0	0.0052968	2.56377E-06
4	600258.57	4130711.6	0.65367	0.24527	0.51055	0.00145	0.4847	0.48933	1.24753E-05	8.26055E-07	4.51692E-07	0	0.000109568	0.000100322	1.3753E-05	0.00022364	0.000187032	0.00451778	0.000977954	0	0.0056828	2.75061E-06
5	600278.57	4130711.6	0.71575	0.25149	0.5216	0.00147	0.55677	0.49931	1.36601E-05	8.47004E-07	4.61469E-07	0	0.00012586	0.000102368	1.4969E-05	0.0002432	0.000203562	0.00491707	0.001064388	0	0.006185	2.99371E-06
6	600298.57	4130711.6	0.7985	0.25806	0.53315	0.00149	0.65403	0.50989	1.52394E-05	8.69131E-07	4.71687E-07	0	0.000147846	0.000104537	1.658E-05	0.00026896	0.000225479	0.00544648	0.001178988	0	0.0068509	3.31604E-06
7	600318.57	4130711.6	0.90275	0.26505	0.54523	0.0015	0.78067	0.52109	1.7229E-05	8.92673E-07	4.82374E-07	0	0.000176473	0.000106834	1.8604E-05	0.00030191	0.000253002	0.0061113	0.001322899	0	0.0076872	3.72081E-06
8	600198.57	4130731.6	0.6011	0.23737	0.49881	0.00143	0.39277	0.48034	1.1472E-05	7.99448E-07	4.41306E-07	0	8.87869E-05	9.8479E-05	1.2713E-05	0.00019998	0.000172885	0.00417605	0.000903981	0	0.0052529	2.54255E-06
9	600218.57	4130731.6	0.64922	0.2437	0.50993	0.00145	0.43929	0.48992	1.23904E-05	8.20767E-07	4.51144E-07	0	9.93029E-05	0.000100443	1.3662E-05	0.00021341	0.000185798	0.00448796	0.0009715	0	0.0056453	2.73245E-06
10	600238.57	4130731.6	0.70512	0.25016	0.52128	0.00146	0.4988	0.49991	1.34572E-05	8.42524E-07	4.61185E-07	0	0.000112755	0.000102491	1.4761E-05	0.00023001	0.000200738	0.00484886	0.001049623	0	0.0060992	2.95218E-06
11	600258.57	4130731.6	0.77394	0.25643	0.53253	0.00148	0.57709	0.51006	1.47706E-05	8.63641E-07	4.71139E-07	0	0.000130453	0.000104572	1.6105E-05	0.00025113	0.000219023	0.00529052	0.001145228	0	0.0066548	3.22108E-06
12	600278.57	4130731.6	0.87038	0.26321	0.54445	0.0015	0.68863	0.52099	1.66112E-05	8.86476E-07	4.81684E-07	0	0.000155667	0.000106813	1.7979E-05	0.00028046	0.000244507	0.0059061	0.00127848	0	0.0074291	3.59587E-06
13	600298.57	4130731.6	1.00342	0.27036	0.55689	0.00151	0.84658	0.53256	1.91503E-05	9.10557E-07	4.9269E-07	0	0.000191372	0.000109185	2.0554E-05	0.00032111	0.000279514	0.00675169	0.001461524	0	0.0084927	4.1107E-06
14	600318.57	4130731.6	1.16236	0.27788	0.56983	0.00153	1.04302	0.54471	2.21836E-05	9.35883E-07	5.04139E-07	0	0.000235778	0.000111676	2.3624E-05	0.00037108	0.000321266	0.00776021	0.001679837	0	0.0097613	4.72473E-06
15	600338.57	4130731.6	1.31805	0.28559	0.5831	0.00155	1.24954	0.55729	2.5155E-05	9.6185E-07	5.15879E-07	0	0.000282462	0.000114255	2.6633E-05	0.00042335	0.000362187	0.00874866	0.001893805	0	0.0110047	5.32654E-06
16	600178.57	4130751.6	0.63915	0.2417	0.50911	0.00144	0.40484	0.49086	1.21982E-05	8.14031E-07	4.50418E-07	0	9.15153E-05	0.000100636	1.3463E-05	0.00020561	0.000183083	0.00442238	0.000957303	0	0.0055628	2.69253E-06
17	600198.57	4130751.6	0.69792	0.24817	0.52036	0.00146	0.45212	0.50046	1.33198E-05	8.35822E-07	4.60372E-07	0	0.000102203	0.000102604	1.4616E-05	0.00021942	0.000198768	0.00480125	0.001039317	0	0.0060393	2.9232E-06
18	600218.57	4130751.6	0.76645	0.25481	0.53196	0.00147	0.51387	0.51057	1.46277E-05	8.58185E-07	4.70634E-07	0	0.000116162	0.000104677	1.5957E-05	0.0002368	0.000216998	0.00524161	0.00113464	0	0.0065932	3.1913E-06
19	600238.57	4130751.6	0.84887	0.26164	0.54393	0.00149	0.59813	0.52126	1.62007E-05	8.81188E-07	4.81224E-07	0	0.000135209	0.000106868	1.7563E-05	0.00025964	0.000238846	0.00576936	0.00124888	0	0.0072571	3.51262E-06
20	600258.57	4130751.6	0.96069	0.26872	0.55632	0.0015	0.72327	0.53258	1.83348E-05	9.05033E-07	4.92186E-07	0	0.000163497	0.000109189	1.9732E-05	0.00029242	0.000268342	0.00648182	0.001403106	0	0.0081533	3.9464E-06
21	600278.57	4130751.6	1.13208	0.27617	0.56924	0.00152	0.92445	0.5446	2.16057E-05	9.30124E-07	5.03617E-07	0	0.000208975	0.000111654	2.3039E-05	0.00034367	0.000313321	0.00756831	0.001638297	0	0.0095199	4.6079E-06
22	600298.57	4130751.6	1.36252	0.28393	0.58261	0.00154	1.2023	0.5572	2.60037E-05	9.5626E-07	5.15445E-07	0	0.000271784	0.000114237	2.7475E-05	0.0004135	0.000373647	0.00902548	0.001953727	0	0.0113529	5.49508E-06
23	600318.57	4130751.6	1.59853	0.29198	0.59641	0.00156	1.49931	0.57033	3.05079E-05	9.83371E-07	5.27654E-07	0	0.000338924	0.000116929	3.2019E-05	0.00048787	0.000435436	0.01051801	0.002276812	0	0.0132303	6.40379E-06
24	600338.57	4130751.6	1.78377	0.30056	0.61088	0.00158	1.76346	0.58415	3.40432E-05	1.01227E-06	5.40456E-07	0	0.000398636	0.000119762	3.5596E-05	0.00055399	0.000484081	0.01169303	0.002531166	0	0.0147083	7.11919E-06
25	600358.57	4130751.6	1.88845	0.30956	0.62597	0.00159	1.96738	0.59851	3.60411E-05	1.04258E-06	5.53807E-07	0	0.000444732	0.000122706	3.7637E-05	0.00060508	0.000511844	0.01236365	0.002676332	0	0.0155518	7.52749E-06
26	600378.57	4130751.6	1.91439	0.3187	0.64102	0.00161	2.10287	0.61312	3.65361E-05	1.07336E-06	5.67122E-07	0	0.00047536	0.000125702	3.8177E-05	0.00063924	0.000519176	0.01254076	0.002714671	0	0.0157746	7.63532E-06
27	600158.57	4130771.6	0.67416	0.24596	0.51978	0.00145	0.42261	0.50193	1.28663E-05	8.28379E-07	4.59858E-07	0	9.55323E-05	0.000102905	1.4155E-05	0.00021259	0.000192493	0.00464968	0.001006507	0	0.0058487	2.83092E-06
28	600178.57	4130771.6	0.74599	0.25282	0.53148	0.00147	0.47273	0.5118	1.42372E-05	8.51483E-07	4.7021E-07	0	0.000106862	0.000104929	1.5559E-05	0.00022735	0.000211591	0.005111	0.001106366	0	0.006429	3.11178E-06
29	600198.57	4130771.6	0.83437	0.25986	0.54352	0.00148	0.53661	0.52215	1.5924E-05	8.75193E-07	4.80862E-07	0	0.000121302	0.000107051	1.728E-05	0.00024563	0.000234996	0.00567636	0.00122875	0	0.0071401	3.456E-06
30	600218.57	4130771.6	0.94418	0.26709	0.55594	0.0015	0.6241	0.5331	1.80197E-05	8.99543E-07	4.9185E-07	0	0.00014108	0.000109296	1.9411E-05	0.00026979	0.000263977	0.0063764	0.001380286	0	0.0080207	3.88221E-06
31	600238.57	4130771.6	1.08505	0.27451	0.56876	0.00151	0.75848	0.54471	2.07082E-05	9.24534E-07	5.03192E-07	0	0.000171457	0.000111676	2.2136E-05	0.00030527	0.000301033	0.00727149	0.001574045	0	0.0091466	4.42718E-06
32	600258.57	4130771.6	1.30327	0.2822	0.58205	0.00153	1.0088	0.55703	2.48729E-05	9.50433E-07	5.1495E-07	0	0.000228042	0.000114202	2.6338E-05	0.00036858	0.000358183	0.00865195	0.001872869	0	0.010883	5.26766E-06
33	600278.57	4130771.6	1.66797	0.2906	0.59624	0.00155	1.45003	0.57039	3.18332E-05	9.78724E-07	5.27504E-07	0	0.000327784	0.000116941	3.3339E-05	0.00047806	0.000453393	0.01095178	0.002370708	0	0.0137759	6.66789E-06
34	600298.57	4130771.6	2.06791	0.29925	0.61114	0.00157	1.92823	0.58429	3.94661E-05	1.00786E-06	5.40686E-07	0	0.000435882	0.000119791	4.1015E-05	0.00059669	0.000557771	0.01347302	0.002916475	0	0.0169473	8.20292E-06
35	600318.57	4130771.6	2.34798	0.30757	0.62523	0.00159	2.29673	0.59822	4.48112E-05	1.03588E-06	5.53152E-07	0	0.000519183	0.000122647	4.64E-05	0.00068823	0.000631011	0.01524216	0.003299437	0	0.0191726	9.28005E-06
36	600338.57	4130771.6	2.47227	0.31682	0.64075	0.00161	2.54496	0.61315	4.71833E-05	1.06703E-06	5.66883E-07	0	0.000575296	0.000125708	4.8817E-05	0.00074982	0.00066388	0.01603611	0.003471303	0	0.0201713	9.76344E-06
37	600358.57	4130771.6	2.45167	0.32667	0.65707	0.00162	2.68183	0.6287	4.67901E-05	1.10021E-06	5.81321E-07	0	0.000606236	0.000128896	4.8472E-05	0.0007836	0.000659181	0.0159226	0.003446733	0	0.0200285	9.69433E-06
38	600378.57	4130771.6	2.34035	0.33673	0.67347	0.00164	2.72705	0.64449	4.46656E-05	1.13409E-06	5.95831E-07	0	0.000616458	0.000132133	4.6395E-05	0.00079499	0.000630947	0.0152406	0.003299101	0	0.0191707	9.2791E-06
39	600398.57	4130771.6	2.20804	0.34828	0.6919	0.00166	2.71664	0.66125	4.21404E-05	1.17299E-06	6.12136E-07	0	0.000614105	0.000135569	4.3926E-05	0.0007936	0.000597358	0.01442925	0.003123469	0	0.0181501	8.78511E-06
40	600138.57	4130791.6	0.70412	0.25052	0.53131	0.00146	0.44159	0.51382	1.34381E-05	8.43737E-07	4.70059E-07	0	9.98228E-05	0.000105343	1.4752E-05	0.00021992	0.000200616	0.00484591	0.001048983	0	0.0060955	2.95039E-06
41	600158.57	4130791.6	0.78635	0.25758	0.54329	0.00148	0.49818	0.52393	1.50075E-05	8.67514E-07	4.80658E-07	0	0.000112615	0.000107416	1.6356E-05	0.00023639	0.000222426	0.00537272	0.001163022	0	0.0067582	3.27113E-06
42	600178.57	4130791.6	0.89247	0.26484	0.55555	0.00149	0.57033	0.5344	1.70328E-05	8.91966E-07	4.91505E-07	0	0.000128925	0.000109562	1.8416E-05	0.0002569	0.000250449	0.00604962	0.001309547	0	0.0076096	3.68325E-06
43	600198.57	4130791.6	1.03755	0.27253	0.56847	0.00151	0.66652	0.54563	1.98016E-05	9.17865E-07	5.02935E-07	0	0.000150669	0.000111865	2.1222E-05	0.00028376	0.000288611	0.00697143	0.00150909	0	0.0087691	4.24449E-06
44	600218.57	4130791.6	1.24761	0.28067	0.58209	0.00153	0.80967	0.55775	2.38106E-05	9.4528E-07	5.14985E-07	0	0.000183028	0.00011435	2.5271E-05	0.00032265	0.000343667	0.00830132	0.001796969	0	0.010442	5.05418E-06
45	600238.57	4130791.6	1.56523	0.28903	0.59611	0.00154	1.08798	0.57059	2.98724E-05	9.73436E-07	5.27389E-07	0	0.000245941	0.000116982	3.1373E-05	0.0003943	0.000426655	0.01030589	0.002230895	0	0.0129634	6.27465E-06
46	600258.57	4130791.6	2.19222	0.29745	0.61039	0.00156	1.90237	0.58402	4.18385E-05	1.00179E-06	5.40023E-07	0	0.000430037	0.000119735	4.338E-05	0.00059315	0.000589943	0.01425014	0.003084698	0	0.0179248	8.67607E-06
47	600278.57	4130791.6	3.01974	0.30648	0.62581	0.00158	2.84841	0.59844	5.76317E-05	1.03221E-06	5.53665E-07	0	0.000643892	0.000122692	5.9218E-05	0.0008258	0.000805319	0.01945258	0.004210859	0	0.0244688	1.18435E-05
48	600298.57	4130791.6	3.47849	0.31585	0.64139	0.0016	3.35555	0.61353	6.6387E-05	1.06376E-06	5.67449E-07	0	0.000758533	0.000125786	6.8018E-05	0.00095234	0.000925001	0.02234351	0.004836653	0	0.0281052	1.36036E-05
49	600318.57	4130791.6	3.55633	0.32521	0.65716	0.00162	3.57322	0.62892	6.78726E-05	1.09529E-06	5.81401E-07	0	0.000807738	0.000128941	6.9549E-05	0.00100623	0.000945822	0.02284645	0.004945523	0	0.0287378	1.39098E-05
50	600338.57	4130791.6	3.36716	0.33516	0.67351	0.00164	3.62355	0.64499	6.42622E-05	1.1288E-06	5.95866E-07	0	0.000819115	0.000132235	6.5987E-05	0.00101734	0.000897377	0.02167625	0.004692212	0	0.0272658	1.31974E-05
51	600358.57	4130791.6	3.03723	0.34577	0.69103	0.00166	3.56425	0.66169	5.79655E-05	1.16453E-06	6.11366E-07	0	0.00080571	0.000135659	5.9741E-05	0.00100111	0.000812443	0.01962465	0.004248107	0	0.0246852	1.19483E-05
52	600378.57	4130791.6	2.70912	0.35732	0.70969	0.00168	3.44013	0.67907	5.17036E-05	1.20343E-06	6.27875E-07	0	0.000777652	0.000139223	5.3535E-05	0.00097041	0.000728037	0.01758584	0.003806769	0	0.0221206	1.0707E-05
53	600398.57	4130791.6	2.45857	0.3701	0.72941	0.0017	3.28429	0.6971	4.69218E-05	1.24648E-06	6.45322E-07	0	0.000742424	0.000142919	4.8814E-05	0.00093416	0.000663832	0.01603493	0.003471048	0	0.0201698	9.76272E-06
54	600418.57	4130791.6	2.29886	0.38451	0.75098	0.00172	3.1228	0.71573	4.38737E-05	1.29501E-06	6.64405E-07	0	0.000705919	0.000146739	4.5833E-05	0.00089849	0.0006233	0.01505588	0.003259114	0	0.0189383	9.16663E-06
55	600438.57	4130791.6	2.21163	0.40114	0.77397	0.00174	2.9745	0.73502	4.2209E-05	1.35102E-06	6.84745E-07	0	0.000672395	0.000150693	4.4245E-05	0.00086733	0.000601698	0.01453409	0.003146163	0	0.0182819	8.84894E-06
56	600118.57	4130811.6	0.72943	0.25509	0.54369	0.00147	0.45995	0.52594	1.39212E-05	8.59128E-07	4.81012E-07	0	0.000103973	0.000107828	1.5261E-05	0.00022706	0.000207543	0.00501324	0.001085205	0	0.006306	3.05226E-06
57	600138.57	4130811.6	0.81983	0.26266	0.55646	0.00149	0.52334	0.53684	1.56465E-05	8.84623E-07	4.9231E-07	0	0.000118303	0.000110063	1.7023E-05	0.00024539	0.000231506	0.00559207	0.001210503	0	0.0070341	3.40468E-06
58	600158.57	4130811.6	0.9367	0.27018	0.56912	0.0015	0.6056	0.54772	1.78769E-05	9.0995E-07	5.0351E-07	0	0.000136898	0.000112293	1.929E-05	0.00026848	0.000262336	0.00633676	0.001371705	0	0.0079708	3.85808E-06
59	600178.57	4130811.6	1.0999	0.27798	0.5817	0.00152	0.71726	0.55901	2.09916E-05	9.3622E-07	5.1464E-07	0	0.000162139	0.000114608	2.2442E-05	0.00029919	0.000305202	0.00737219	0.001595843	0	0.0092732	4.48849E-06
60	600198.57	4130811.6	1.35846	0.28644	0.59562	0.00154	0.88626	0.57127	2.59262E-05	9.64713E-07	5.26955E-07	0	0.000200342	0.000117121	2.7418E-05	0.00034488	0.000372864	0.00900658	0.001949636	0	0.0113291	5.48358E-06

61	600218.57	4130811.6	1.85295	0.29567	0.61097	0.00155	1.2161	0.58471	3.53635E-05	9.95799E-07	5.40536E-07	0	0.000274903	0.000119877	3.69E-05	0.00043168	0.000501813	0.01212136	0.002623885	0	0.0152471	7.37998E-06
62	600238.57	4130811.6	3.14874	0.30517	0.6263	0.00157	2.248	0.59894	6.00937E-05	1.02779E-06	5.54099E-07	0	0.000508167	0.000122794	6.1676E-05	0.00069264	0.000838746	0.02026001	0.004385642	0	0.0254844	1.23351E-05
63	600258.57	4130811.6	6.053	0.3145	0.64169	0.00159	5.64799	0.61362	0.000115522	1.05922E-06	5.67714E-07	0	0.001276746	0.000125804	0.00011715	0.0015197	0.001593138	0.03848246	0.008330217	0	0.0484058	2.34297E-05
64	600278.57	4130811.6	6.39009	0.32419	0.65768	0.00161	5.98918	0.62916	0.000121955	1.09185E-06	5.81861E-07	0	0.001353873	0.00012899	0.00012363	0.00160649	0.001681264	0.04061114	0.008791008	0	0.0510834	2.47257E-05
65	600298.57	4130811.6	5.95669	0.33433	0.67435	0.00163	5.70989	0.64551	0.000113683	1.126E-06	5.96609E-07	0	0.001290738	0.000132342	0.00011541	0.00153849	0.001569443	0.03791009	0.008206318	0	0.0476859	2.30812E-05
66	600318.57	4130811.6	5.17992	0.34505	0.69181	0.00165	5.36493	0.6626	9.88588E-05	1.16211E-06	6.12056E-07	0	0.001212759	0.000135846	0.00010063	0.00144924	0.001368539	0.03305723	0.007155829	0	0.0415816	2.01266E-05
67	600338.57	4130811.6	4.21031	0.35582	0.70963	0.00167	4.96716	0.67994	8.03538E-05	1.19838E-06	6.27822E-07	0	0.001122842	0.000139401	8.218E-05	0.00134442	0.001117591	0.02699556	0.005843671	0	0.0339568	1.6436E-05
68	600358.57	4130811.6	3.40698	0.3674	0.72835	0.00169	4.56187	0.69795	6.50222E-05	1.23738E-06	6.44384E-07	0	0.001031225	0.000143093	6.6904E-05	0.00124122	0.000909848	0.0219775	0.004757423	0	0.0276448	1.33808E-05
69	600378.57	4130811.6	2.90054	0.38056	0.74904	0.00171	4.18355	0.71698	5.53568E-05	1.2817E-06	6.62689E-07	0	0.000945704	0.000146995	5.7301E-05	0.00115	0.000779257	0.01882305	0.004074586	0	0.0236769	1.14602E-05
70	600398.57	4130811.6	2.62655	0.39475	0.77095	0.00173	3.83969	0.73642	5.01277E-05	1.32949E-06	6.82073E-07	0	0.000867974	0.00015098	5.2139E-05	0.00107109	0.000709058	0.01712739	0.003707531	0	0.021544	1.04279E-05
71	600418.57	4130811.6	2.50538	0.41092	0.79443	0.00175	3.55682	0.75654	4.78152E-05	1.38395E-06	7.02846E-07	0	0.00080403	0.000155105	4.9902E-05	0.00100904	0.000678633	0.01639246	0.003548441	0	0.0206195	9.9804E-06
72	600438.57	4130811.6	2.46567	0.43017	0.82015	0.00178	3.34055	0.77767	4.70573E-05	1.44879E-06	7.25601E-07	0	0.000755142	0.000159437	4.9232E-05	0.00096381	0.000669517	0.01617228	0.003500778	0	0.0203426	9.84634E-06
73	600458.57	4130811.6	2.4626	0.45467	0.84918	0.0018	3.18574	0.80072	4.69987E-05	1.5313E-06	7.51284E-07	0	0.000720146	0.000164163	4.9281E-05	0.00093359	0.000670192	0.01618857	0.003504306	0	0.0203631	9.85626E-06
74	600478.57	4130811.6	2.46253	0.4859	0.88128	0.00182	3.06898	0.82628	4.69974E-05	1.63648E-06	7.79684E-07	0	0.000693752	0.000169403	4.9414E-05	0.00091257	0.00067199	0.01623201	0.00351371	0	0.0204177	9.88271E-06
75	600098.57	4130831.6	0.75106	0.25915	0.5552	0.00148	0.47855	0.53763	1.4334E-05	8.72802E-07	4.91195E-07	0	0.000108178	0.000110225	1.5698E-05	0.0002341	0.000213482	0.00515668	0.001116255	0	0.0064864	3.1396E-06
76	600118.57	4130831.6	0.84768	0.26707	0.56867	0.0015	0.54826	0.54927	1.6178E-05	8.99476E-07	5.03112E-07	0	0.000123936	0.000112611	1.7581E-05	0.00025413	0.000239084	0.00577509	0.001250122	0	0.0072643	3.51611E-06
77	600138.57	4130831.6	0.97373	0.27528	0.58243	0.00151	0.6413	0.56118	1.85836E-05	9.27127E-07	5.15286E-07	0	0.000144968	0.000115053	2.0026E-05	0.00028005	0.000272341	0.00657842	0.001424017	0	0.0082748	4.00521E-06
78	600158.57	4130831.6	1.14762	0.28381	0.5965	0.00153	0.76924	0.57343	2.19023E-05	9.55855E-07	5.27734E-07	0	0.000173889	0.000117564	2.3386E-05	0.00031484	0.000318032	0.00768211	0.001662931	0	0.0096631	4.67718E-06
79	600178.57	4130831.6	1.41696	0.29276	0.61101	0.00155	0.96445	0.58621	2.70427E-05	9.85998E-07	5.40571E-07	0	0.000218017	0.000120184	2.8569E-05	0.00036677	0.000388522	0.0093848	0.002031509	0	0.0118048	5.71385E-06
80	600198.57	4130831.6	1.92751	0.30213	0.62604	0.00156	1.34264	0.59968	3.67865E-05	1.01756E-06	5.53868E-07	0	0.000303508	0.000122946	3.8358E-05	0.00046481	0.000521642	0.01260032	0.002727566	0	0.0158495	7.67159E-06
81	600218.57	4130831.6	3.35659	0.31236	0.64206	0.00158	2.56106	0.61437	6.40605E-05	1.05201E-06	5.68042E-07	0	0.000578936	0.000125958	6.5681E-05	0.00077057	0.000893211	0.02157562	0.004670428	0	0.0271393	1.31361E-05
82	600238.57	4130831.6	7.29916	0.32296	0.65902	0.0016	6.80179	0.62993	0.000139304	1.08771E-06	5.83046E-07	0	0.001537566	0.000129148	0.00014098	0.00180769	0.001917166	0.04630939	0.010024497	0	0.0582511	2.8195E-05
83	600258.57	4130831.6	8.95881	0.33337	0.67567	0.00162	9.3251	0.64601	0.000170979	1.12277E-06	5.97777E-07	0	0.002107968	0.000132445	0.0001727	0.00241311	0.002348594	0.05673058	0.012280349	0	0.0713595	3.45399E-05
84	600278.57	4130831.6	10.53225	0.34418	0.69299	0.00164	10.0424	0.66304	0.000201008	1.15918E-06	6.131E-07	0	0.002270116	0.000135936	0.00020278	0.00260883	0.002757673	0.06661193	0.014419344	0	0.0837889	4.05561E-05
85	600298.57	4130831.6	9.69559	0.35548	0.71109	0.00166	9.34518	0.68095	0.00018504	1.19724E-06	6.29114E-07	0	0.002112507	0.000139608	0.00018687	0.00243898	0.002541259	0.06138442	0.013287757	0	0.0772134	3.73733E-05
86	600318.57	4130831.6	6.55485	0.36742	0.73006	0.00168	7.83079	0.69965	0.000125099	1.23745E-06	6.45897E-07	0	0.001770174	0.000143442	0.00012698	0.0020406	0.001726877	0.04171293	0.00902951	0	0.0524693	2.53965E-05
87	600338.57	4130831.6	4.34454	0.37947	0.74932	0.0017	6.59401	0.71862	8.29155E-05	1.27803E-06	6.62936E-07	0	0.001490596	0.000147331	8.4857E-05	0.00172278	0.00115399	0.02787478	0.006033996	0	0.0350628	1.69713E-05
88	600358.57	4130831.6	3.36729	0.39225	0.76994	0.00172	5.64044	0.73812	6.42647E-05	1.32107E-06	6.81179E-07	0	0.001275039	0.000151329	6.6267E-05	0.00149263	0.000901186	0.02176825	0.004712127	0	0.0273816	1.32534E-05
89	600378.57	4130831.6	2.96505	0.4064	0.79205	0.00175	4.90288	0.7584	5.6588E-05	1.36873E-06	7.0074E-07	0	0.001108311	0.000155487	5.8657E-05	0.00132246	0.000797701	0.01926857	0.004171027	0	0.0242373	1.17315E-05
90	600398.57	4130831.6	2.85574	0.42285	0.81665	0.00177	4.36868	0.7798	5.45018E-05	1.42413E-06	7.22504E-07	0	0.000987554	0.000159874	5.6648E-05	0.00120408	0.00077038	0.01860862	0.004028169	0	0.0234072	1.13297E-05
91	600418.57	4130831.6	2.85817	0.44195	0.8435	0.00179	4.00096	0.80211	5.45482E-05	1.48846E-06	7.46259E-07	0	0.000904429	0.000164448	5.6783E-05	0.00112566	0.000772208	0.01865279	0.00403773	0	0.0234627	1.13566E-05
92	600438.57	4130831.6	2.87962	0.46452	0.87255	0.00181	3.75001	0.82541	5.49575E-05	1.56448E-06	7.7196E-07	0	0.000847701	0.000169225	5.7294E-05	0.00107422	0.000779159	0.01882068	0.004074073	0	0.0236739	1.14588E-05
93	600458.57	4130831.6	2.88958	0.49333	0.90497	0.00184	3.5777	0.85093	5.51476E-05	1.66151E-06	8.00643E-07	0	0.00080875	0.000174457	5.761E-05	0.00104082	0.000783454	0.01892442	0.004096529	0	0.0238044	1.1522E-05
94	600478.57	4130831.6	2.86686	0.53094	0.94131	0.00186	3.43909	0.87964	5.4714E-05	1.78817E-06	8.32793E-07	0	0.000777417	0.000180343	5.7335E-05	0.0010151	0.000779717	0.01883415	0.004076989	0	0.0236909	1.1467E-05
95	600498.57	4130831.6	2.8061	0.58102	0.98224	0.00188	3.30396	0.91242	5.35544E-05	1.95684E-06	8.69005E-07	0	0.00074687	0.000187064	5.638E-05	0.00099031	0.000766733	0.01852053	0.0040091	0	0.0232964	1.12761E-05
96	600078.57	4130851.6	0.77414	0.2638	0.56763	0.0015	0.49941	0.5501	1.47745E-05	8.88463E-07	5.02192E-07	0	0.000112893	0.000112781	1.6165E-05	0.00024184	0.000219835	0.00531013	0.001149473	0	0.0066794	3.23302E-06
97	600098.57	4130851.6	0.87721	0.27191	0.58166	0.00151	0.57576	0.56226	1.67416E-05	9.15777E-07	5.14605E-07	0	0.000130152	0.000115274	1.8172E-05	0.0002636	0.000247126	0.00596936	0.001292174	0	0.0075087	3.63439E-06
98	600118.57	4130851.6	1.01198	0.28043	0.59611	0.00153	0.67967	0.57484	1.93136E-05	9.44472E-07	5.27389E-07	0	0.000153642	0.000117853	2.0785E-05	0.00029228	0.000282669	0.00682789	0.00147802	0	0.0085886	4.1571E-06
99	600138.57	4130851.6	1.19436	0.28942	0.611	0.00154	0.82322	0.58792	2.27944E-05	9.7475E-07	5.40562E-07	0	0.000186091	0.000120535	2.431E-05	0.00033094	0.000330595	0.00798556	0.001728617	0	0.0100448	4.86193E-06
100	600158.57	4130851.6	1.46365	0.29888	0.62635	0.00156	1.03669	0.60155	2.79338E-05	1.00661E-06	5.54143E-07	0	0.000234347	0.000123329	2.9495E-05	0.00038717	0.000401105	0.00968875	0.002097302	0	0.0121872	5.8989E-06
101	600178.57	4130851.6	1.93365	0.30894	0.64271	0.00158	1.41495	0.61588	3.69037E-05	1.04049E-06	5.68617E-07	0	0.000319854	0.000126267	3.8513E-05	0.00048463	0.000523748	0.0126512	0.002738578	0	0.0159135	7.70256E-06
102	600198.57	4130851.6	3.01384	0.31977	0.65939	0.00159	2.35066	0.63111	5.75191E-05	1.07697E-06	5.83374E-07	0	0.000531374	0.00012939	5.9179E-05	0.00071994	0.0008048	0.01944005	0.004208147	0	0.024453	1.18359E-05
103	600218.57	4130851.6	5.63855	0.33108	0.67663	0.00161	5.75136	0.64713	0.000107612	1.11506E-06	5.98626E-07	0	0.001300113	0.000132674	0.00010933	0.00154211	0.001486751	0.03591265	0.007773935	0	0.0451733	2.18651E-05
104	600238.57	4130851.6	10.30383	0.34272	0.69436	0.00163	10.76065	0.66398	0.000196649	1.15426E-06	6.14312E-07	0	0.002432478	0.000136129	0.00019842	0.00276702	0.002698338	0.06517868	0.014109091	0	0.0819861	3.96834E-05
105	600258.57	4130851.6	11.48367	0.35448	0.71249	0.00165	12.58871	0.68164	0.000219166	1.19387E-06	6.30352E-07	0	0.002845717	0.000139749	0.00022099	0.00320646	0.003005313	0.07259372	0.015714209	0	0.0913132	4.4198E-05
106	600278.57	4130851.6	11.61068	0.36667	0.73138	0.00167	13.0005	0.70033	0.00022159	1.23492E-06	6.47065E-07	0	0.002938803	0.000143581	0.00022347	0.00330586	0.003039064	0.07340896	0.015890682	0	0.0923387	4.46944E-05
107	600298.57	4130851.6	8.51018	0.37939	0.75113	0.00169	12.21271	0.72	0.000162417	1.27776E-06	6.64538E-07	0	0.002760721	0.000147614	0.00016436	0.00307269	0.002235171	0.05399083	0.011687282	0	0.0679133	3.28718E-05
108	600318.57	4130851.6	5.02967	0.39281	0.77189	0.00172	11.11299	0.74052	9.59912E-05	1.32296E-06	6.82905E-07	0	0.002512126	0.000151821	9.7997E-05	0.00276194	0.001332694	0.03219138	0.0069684	0	0.0404925	1.95994E-05
109	600338.57	4130851.6	3.73225	0.40634	0.79331	0.00174	8.72136	0.7613	7.123E-05	1.36853E-06	7.01855E-07	0	0.001971491	0.000156081	7.33E-05	0.00220087	0.000996835	0.02407867	0.005212259	0	0.0302878	1.46601E-05
110	600358.57	4130851.6	3.3172	0.42074	0.81583	0.00176	6.85198	0.78261	6.33088E-05	1.41703E-06	7.21779E-07	0	0.001548911	0.00016045	6.5448E-05	0.00177481	0.000890042	0.02149908	0.00465386	0	0.027043	1.30895E-05
111	600378.57	4130851.6	3.35057	0.43659	0.8404	0.00178	5.65653	0.80464	6.39456E-05	1.47041E-06	7.43517E-07	0	0.001278676	0.000164967	6.616E-05	0.0015098	0.000899725	0.02173296	0.004704488	0	0.0273372	1.32319E-05
112	600398.57	4130851.6	3.49038	0.4551	0.86754	0.00181	4.97473	0.82788	6.66139E-05	1.53275E-06	7.67528E-07	0	0.001124553	0.000169731	6.8914E-05	0.0013632	0.000937186	0.02263784	0.004900365	0	0.0284754	1.37828E-05
113	600418.57	4130851.6	3.54997	0.47701	0.89766	0.00183	4.56821	0.85234	6.77512E-05	1.60654E-06	7.94175E-07	0	0.001032658	0.000174746	7.0152E-05	0.00127756	0.000954018	0.02304442	0.004988376	0	0.0289868	1.40304E-05
114	600438.57	4130851.6	3.55187	0.50385	0.93078	0.00185	4.30714	0.87837	6.77874E-05	1.69694E-06	8.23477E-07	0	0.000973642	0.000180083	7.0308E-05	0.00122403	0.000956139	0.02309565	0.004999466	0	0.0290513	1.40616E-05
115	600458.57	4130851.6	3.50188	0.53932	0.96847	0.00188	4.11355	0.90748	6.68334E-05	1.8164E-06	8.56822E-07	0	0.000929881	0.000186051	6.9507E-05	0.00118544	0.000945242	0.02283244	0.00494249	0	0.0287202	1.39013E-05
116	600478.57	4130851.6	3.3832	0.58665	1.01071	0.0019	3.91646	0.94059	6.45684E-05	1.9758E-06	8.94193E-07	0	0.000885328	0.000192839	6.7438E-05	0.00114561	0.000917116	0.02215304	0.004795422	0	0.0278656	1.34877E-05
117	600498.57	4130851.6	3.21105	0.64978	1.05809	0.00192	3.69078	0.97813	6.12829E-05	2.18842E-06	9.36111E-07	0	0.000834312	0.000200536	6.4407E-05	0.00109926	0.000875897	0.0211574	0.004579897	0	0.0266132	1.28815E-05
118	600518.57	4130851.6	3.01936	0.73321	1.11122	0.00195	3.45303	1.01992	5.76245E-05	2.46941E-06	9.83116E-07	0	0.000780568	0.000209103	6.1077E-05	0.00105075	0.000830605	0.02006338	0.004343077	0	0.0252371	1.22154E-05
119	600538.57	4130851.6	2.83081	0.83909	1.16994	0.00197	3.22141	1.06588	5.4026E-05	2.82601E-06	1.03507E-06	0	0.00072821	0.000218526	5.7887E-05	0.00100462	0.000787225	0.01901551	0.004116247	0	0.023919	1.15774E-05
120	600038.57	4130871.6	0.71319	0.26024	0.56657	0.00149	0.46036	0.55053	1.36112E-05	8.76473E-07	5.01254E-07	0	0.000104066	0.000112869	1.4989E-05	0.00023192	0.00020384	0.00492377	0.001065838	0	0.0061934	2.99779E-06
121	600058.57	4130871.6	0.79725	0.26839	0.58088	0.00151	0.52116	0.56299	1.52155E-05	9.03922E-07	5.13915E-07	0	0.00011781	0.000115424	1.6633E-05	0.00024987	0.000226202	0.00546394	0.001182768	0	0.0068729	3.32667E-06
122	600078.57	4130871.6	0.90747	0.27683	0.59557	0.00152	0.60513	0.5757	1.73191E-05	9.32347E-07	5.26911E-07	0	0.000136792	0.00011803	1.8778E-05	0.0002736	0.000255372	0.00616855	0.001335293	0	0.0077592	3.75566E-06
123	600098.57	4130871.6	1.05279	0.2857	0.61073	0.00154	0.72122	0.58887	2.00925E-05	9.62221E-07	5.40323E-07	0	0.000163034	0.00012073	2.1595E-05	0.00030536	0.000293678	0.00709382	0.001535585	0	0.0089231	4.31901E-06
124	600118.57	4130871.6	1.24559	0.29505	0.62638	0.00155	0.88052	0.60263	2.37721E-05	9.93711E-07	5.54169E-07	0	0.000199044	0.000123551	2.532E-05	0.00034792	0.000344334	0.00831744	0.001800458	0	0.0104622	5.06399E-06
125	600138.57	4130871.6	1.51399	0.30492	0.64254	0.00157	1.10672	0.61705	2.88945E-05	1.02695E-06	5.68466E-07	0	0.000250177	0.000126507	3.049E-05	0.00040717	0.000414642	0.01001573	0.002168084	0	0.0125985	6.09798E-06
126	600158.57	4130871.6	1.93508	0.31538	0.65925	0.00159	1.46749	0.6322	3.6931E-05	1.06218E-06	5.8325E-07	0	0.000331731	0.000129613	3.8576E-05	0.00049992	0.000524613	0.01267209	0.002743101	0	0.0159398	7.71529E-06
127	600178.57	4130871.6	2.75412	0.32666	0.67671	0.00161	2.19227	0.64825	5.25624E-05	1.10017E-06	5.98697E-07	0	0.000495569	0.000132904	5.4261E-05	0.00068273	0.000737916	0.01782445	0.003858421	0	0.0224208	1.08522E-05
128	600198.57	4130871.6	5.13809	0.33911	0.69548	0.00163	4.48901	0.66544	9.80604E-05	1.1421E-06	6.15303E-07	0	0.001014755	0.000136428	9.9818E-05	0.001251	0.001357454	0.03278948	0.00709787	0	0.0412448	1.99636E-05
129	600218.57	4130871.6	8.55632	0.35168	0.71408	0.00164	10.36546	0.68303	0.000163297	1.18444E-06	6.31759E-07	0	0.002343144	0.000140034	0.00016511	0.00264829	0.002245431	0.05423867	0.011740931	0	0.068225	3.30227E-05
130	600238.57	4130871.6	10.69667	0.36461	0.73318	0.00167	13.40865	0.70143	0.000204146	1.22799E-06	6.48657E-07	0	0.003031067	0.000143807	0.00020602	0.0033809	0.002801766	0.06767701	0.014649899	0	0.0851287	4.12045E-05
131	600258.57	4130871.6	9.26799	0.37802	0.75302	0.00169	14.68412	0.72088	0.00017688	1.27315E-06	6.6621E-07	0	0.003319391	0.000147794	0.00017882	0.003646	0.002431815	0.0587408	0.012715497	0	0.0738881	3.57638E-05
132	600278.57	4130871.6	7.53196	0.39193	0.77371	0.00171	14.84134	0.74146	0.000143747	1.32E-06	6.84515E-07	0	0.003354931	0.000152014	0.00014575	0.0036527	0.001982127	0.04787852	0.010364163	0	0.0602248	2.91504E-05
133	600298.57	4130871.6	4.99892	0.40641	0.79538	0.00173	12.67854	0.7631	9.54044E-05	1.36876E-06	7.03687E-07	0	0.002866023	0.00015645	9.7477E-05	0.00311995	0.001325618	0.03202047	0.006931404	0	0.0402775	1.94954E-05

134	600318.57	4130871.6	4.03791	0.42164	0.81823	0.00175	11.47606	0.78569	7.70635E-05	1.42006E-06	7.23902E-07	0	0.002594199	0.000161082	7.9207E-05	0.00283449	0.001077167	0.02601911	0.005632302	0	0.0327286	1.58415E-05
135	600338.57	4130871.6	3.83387	0.43711	0.84198	0.00177	10.17513	0.80862	7.31694E-05	1.47216E-06	7.44914E-07	0	0.00230012	0.000165783	7.5386E-05	0.00254129	0.001025205	0.02476394	0.005360599	0	0.0311497	1.50773E-05
136	600358.57	4130871.6	4.3637	0.45359	0.86715	0.0018	8.38711	0.8321	8.32812E-05	1.52766E-06	7.67183E-07	0	0.001895932	0.000170597	8.5576E-05	0.00215211	0.001163776	0.02811115	0.006085161	0	0.0353601	1.71152E-05
137	600378.57	4130871.6	5.04431	0.47177	0.89451	0.00182	6.95139	0.85635	9.62707E-05	1.58889E-06	7.91389E-07	0	0.001571383	0.000175568	9.8651E-05	0.0018456	0.001341585	0.03240616	0.007014892	0	0.0407626	1.97302E-05
138	600398.57	4130871.6	4.90869	0.49266	0.9249	0.00184	6.05972	0.88168	9.36823E-05	1.65925E-06	8.18275E-07	0	0.001369819	0.000180762	9.616E-05	0.00164674	0.001307708	0.03158786	0.006837757	0	0.0397333	1.9232E-05
139	600418.57	4130871.6	4.74259	0.51804	0.95887	0.00187	5.55168	0.90869	9.05123E-05	1.74473E-06	8.48329E-07	0	0.001254975	0.000186299	9.3105E-05	0.00153438	0.001266169	0.03058448	0.006620558	0	0.0384712	1.86211E-05
140	600438.57	4130871.6	4.56031	0.55053	0.9972	0.00189	5.2018	0.93817	8.70335E-05	1.85415E-06	8.8224E-07	0	0.001175883	0.000192343	8.977E-05	0.001458	0.001220809	0.0294888	0.006383378	0	0.037093	1.7954E-05
141	600458.57	4130871.6	4.29938	0.59521	1.04145	0.00192	4.87642	0.97195	8.20537E-05	2.00463E-06	9.21389E-07	0	0.00110233	0.000199269	8.498E-05	0.00138658	0.001155666	0.02791524	0.006042754	0	0.0351137	1.69959E-05
142	600478.57	4130871.6	3.95242	0.65628	1.09152	0.00194	4.48957	1.01075	7.54319E-05	2.21031E-06	9.65687E-07	0	0.001014881	0.000207223	7.8608E-05	0.00130071	0.001069014	0.02582217	0.00558967	0	0.0324809	1.57216E-05
143	600498.57	4130871.6	3.59301	0.738	1.14724	0.00197	4.07701	1.05438	6.85726E-05	2.48554E-06	1.01498E-06	0	0.000921621	0.000216168	7.2073E-05	0.00120986	0.000980145	0.02367553	0.005124991	0	0.0297807	1.44146E-05
144	600518.57	4130871.6	3.27907	0.84804	1.21051	0.00199	3.70653	1.10364	6.2581E-05	2.85615E-06	1.07096E-06	0	0.000837873	0.000226268	6.6508E-05	0.00113065	0.000904465	0.02184747	0.004729277	0	0.0274812	1.33016E-05
145	600538.57	4130871.6	3.01546	0.98739	1.28046	0.00202	3.39103	1.1592	5.75501E-05	3.32547E-06	1.13285E-06	0	0.000766553	0.000237659	6.2008E-05	0.00106622	0.000843271	0.02036932	0.004409305	0	0.0256219	1.24017E-05
146	600558.57	4130871.6	2.79501	1.15188	1.35562	0.00204	3.12687	1.2237	5.33428E-05	3.87946E-06	1.19934E-06	0	0.000706839	0.000250882	5.8422E-05	0.00101614	0.000794493	0.01919109	0.004154254	0	0.0241398	1.16843E-05
147	600018.57	4130891.6	0.73081	0.26342	0.57807	0.00151	0.4761	0.56264	1.39475E-05	8.87183E-07	5.11429E-07	0	0.000107624	0.000115352	1.5346E-05	0.00023832	0.000208697	0.0050411	0.001091235	0	0.006341	3.06922E-06
148	600038.57	4130891.6	0.81915	0.27226	0.59347	0.00152	0.54158	0.57602	1.56335E-05	9.16956E-07	5.25053E-07	0	0.000122426	0.000118095	1.7075E-05	0.0002576	0.000232215	0.00560918	0.001214207	0	0.0070556	3.4151E-06
149	600058.57	4130891.6	0.93778	0.28151	0.60965	0.00153	0.63457	0.58968	1.78975E-05	9.48109E-07	5.39368E-07	0	0.000143447	0.000120896	1.9385E-05	0.00028373	0.000263623	0.00636784	0.001378433	0	0.0080099	3.877E-06
150	600078.57	4130891.6	1.09554	0.29079	0.62556	0.00155	0.76568	0.6034	2.09084E-05	9.79364E-07	5.53444E-07	0	0.000173084	0.000123709	2.2441E-05	0.00031923	0.000305185	0.00737178	0.001595753	0	0.0092727	4.48824E-06
151	600098.57	4130891.6	1.30318	0.30056	0.64201	0.00157	0.9447	0.61773	2.48712E-05	1.01227E-06	5.67997E-07	0	0.000213552	0.000126647	2.6451E-05	0.00036665	0.000359722	0.00868912	0.001880916	0	0.0109298	5.29029E-06
152	600118.57	4130891.6	1.57713	0.31088	0.65905	0.00158	1.18595	0.63283	3.00995E-05	1.04703E-06	5.83073E-07	0	0.000268088	0.000129742	3.173E-05	0.00042956	0.000431501	0.01042296	0.002256237	0	0.0131107	6.34592E-06
153	600138.57	4130891.6	1.96574	0.32181	0.67669	0.0016	1.53338	0.64881	3.75161E-05	1.08384E-06	5.98679E-07	0	0.000346625	0.000133019	3.9199E-05	0.00051884	0.000533075	0.01287649	0.002787347	0	0.0161969	7.83973E-06
154	600158.57	4130891.6	2.61666	0.33345	0.69497	0.00162	2.12602	0.6657	4.9939E-05	1.12304E-06	6.14852E-07	0	0.000480593	0.000136481	5.1677E-05	0.00066875	0.00070277	0.01697549	0.003674649	0	0.0213529	1.03354E-05
155	600178.57	4130891.6	4.0986	0.34593	0.71392	0.00164	3.55572	0.68354	7.82218E-05	1.16507E-06	6.31617E-07	0	0.000803782	0.000140139	8.0018E-05	0.00102394	0.001088196	0.02628552	0.005689971	0	0.0330637	1.60037E-05
156	600198.57	4130891.6	7.658	0.35934	0.73365	0.00166	8.49398	0.70232	0.000146153	1.21024E-06	6.49073E-07	0	0.001920091	0.000143989	0.00014801	0.00221209	0.002012865	0.04862101	0.010524886	0	0.0611588	2.96024E-05
157	600218.57	4130891.6	9.67701	0.37346	0.75397	0.00168	13.03975	0.72189	0.000184686	1.25779E-06	6.6705E-07	0	0.002947676	0.000148001	0.00018661	0.00328229	0.002537776	0.0613003	0.013269546	0	0.0771076	3.73221E-05
158	600238.57	4130891.6	7.72822	0.38826	0.775	0.0017	14.90349	0.74235	0.000147493	1.30764E-06	6.85656E-07	0	0.00336898	0.000152196	0.00014949	0.00367066	0.002032912	0.04910525	0.010629709	0	0.0617679	2.98973E-05
159	600258.57	4130891.6	5.99712	0.40369	0.79685	0.00172	15.38406	0.76387	0.000114455	1.3596E-06	7.04987E-07	0	0.003477615	0.000156608	0.00011652	0.00375074	0.001584587	0.0382759	0.008285503	0	0.048146	2.33039E-05
160	600278.57	4130891.6	5.02911	0.41971	0.81966	0.00174	12.79992	0.78658	9.59806E-05	1.41356E-06	7.25167E-07	0	0.002893462	0.000161264	9.8119E-05	0.00315285	0.001334355	0.03223151	0.006977088	0	0.040543	1.96239E-05
161	600298.57	4130891.6	4.38515	0.43636	0.84361	0.00177	9.82129	0.81049	8.36906E-05	1.46963E-06	7.46356E-07	0	0.002220133	0.000166166	8.5907E-05	0.00247221	0.001168271	0.02821972	0.006108664	0	0.0354967	1.71813E-05
162	600318.57	4130891.6	4.21825	0.45382	0.86894	0.00179	8.77082	0.83545	8.05053E-05	1.52844E-06	7.68766E-07	0	0.001982671	0.000171283	8.2803E-05	0.00223676	0.001126057	0.02720006	0.005887939	0	0.0342141	1.65605E-05
163	600338.57	4130891.6	5.30941	0.47221	0.89585	0.00181	8.34659	0.86118	0.00010133	1.59038E-06	7.92574E-07	0	0.001886773	0.000176559	0.00010371	0.00216704	0.001410426	0.03406902	0.007374849	0	0.0428543	2.07426E-05
164	600358.57	4130891.6	6.63541	0.49181	0.92471	0.00184	8.36488	0.88754	0.000126637	1.65639E-06	8.18107E-07	0	0.001890907	0.000181963	0.00012911	0.00220198	0.001755825	0.04241217	0.009180874	0	0.0533489	2.58223E-05
165	600378.57	4130891.6	8.65664	0.51283	0.95566	0.00186	9.03618	0.91438	0.000165212	1.72718E-06	8.45489E-07	0	0.002042657	0.000187466	0.00016778	0.00239791	0.002281756	0.05511611	0.011930867	0	0.0693287	3.35569E-05
166	600398.57	4130891.6	7.47561	0.53737	0.99028	0.00189	8.4987	0.94267	0.000142672	1.80983E-06	8.76118E-07	0	0.001921158	0.000193266	0.00014536	0.00225978	0.001976769	0.04774909	0.010336146	0	0.060062	2.90716E-05
167	600418.57	4130891.6	6.71984	0.5677	1.02958	0.00191	7.47448	0.97314	0.000128248	1.91198E-06	9.10887E-07	0	0.001689629	0.000199513	0.00013107	0.00202021	0.001782476	0.04305593	0.009320226	0	0.0541586	2.62142E-05
168	600438.57	4130891.6	5.98822	0.60781	1.07452	0.00194	6.6692	1.00703	0.000114285	2.04707E-06	9.50647E-07	0	0.001507593	0.000206461	0.00011728	0.00183134	0.001594967	0.03852663	0.008339778	0	0.0484614	2.34566E-05
169	600458.57	4130891.6	5.15227	0.66484	1.12693	0.00196	5.83064	1.04662	9.83311E-05	2.23914E-06	9.97015E-07	0	0.001318034	0.000214577	0.00010157	0.00163418	0.001381245	0.03336414	0.007222265	0	0.0419676	2.03134E-05
170	600478.57	4130891.6	4.41278	0.74549	1.18696	0.00199	5.00321	1.09273	8.42179E-05	2.51077E-06	1.05012E-06	0	0.001130991	0.000224031	8.7779E-05	0.0014428	0.001193731	0.02883473	0.006241794	0	0.0362703	1.75558E-05
171	600498.57	4130891.6	3.85406	0.85558	1.25432	0.00201	4.3405	1.14481	7.35547E-05	2.88154E-06	1.10972E-06	0	0.000981184	0.000234708	7.7546E-05	0.00129344	0.001054572	0.02547333	0.005514158	0	0.0320421	1.55092E-05
172	600518.57	4130891.6	3.44815	1.00458	1.3309	0.00204	3.85486	1.20467	6.58079E-05	3.38337E-06	1.17747E-06	0	0.000871403	0.000246981	7.0369E-05	0.00118875	0.000956967	0.02311566	0.005003798	0	0.0290764	1.40738E-05
173	600538.57	4130891.6	3.13992	1.19037	1.415	0.00206	3.48926	1.27419	5.99254E-05	4.0091E-06	1.25188E-06	0	0.000788758	0.000261234	6.5186E-05	0.00111518	0.00088649	0.02141327	0.004635285	0	0.026935	1.30373E-05
174	600558.57	4130891.6	2.89536	1.40298	1.50405	0.00209	3.20279	1.35637	5.52579E-05	4.72515E-06	1.33066E-06	0	0.000724001	0.000278082	6.1314E-05	0.0010634	0.000833825	0.02014115	0.004359912	0	0.0253349	1.22628E-05
175	599998.57	4130911.6	0.75089	0.26625	0.58977	0.00152	0.49054	0.57514	1.43307E-05	8.96714E-07	5.2178E-07	0	0.000110888	0.000117915	1.5749E-05	0.00024455	0.000214179	0.00517351	0.0011199	0	0.0065076	3.14985E-06
176	600018.57	4130911.6	0.84189	0.27535	0.60582	0.00153	0.55939	0.58919	1.60675E-05	9.27363E-07	5.3598E-07	0	0.000126452	0.000120795	1.7531E-05	0.00026478	0.000238407	0.00575875	0.001246585	0	0.0072437	3.50616E-06
177	600038.57	4130911.6	0.96496	0.28489	0.62265	0.00155	0.65979	0.60344	1.84163E-05	9.59493E-07	5.50869E-07	0	0.000149148	0.000123717	1.9927E-05	0.00029279	0.000270988	0.00654576	0.001416947	0	0.0082337	3.98532E-06
178	600058.57	4130911.6	1.13797	0.29484	0.63966	0.00156	0.81037	0.61801	2.17182E-05	9.93004E-07	5.65918E-07	0	0.000183187	0.000126704	2.3277E-05	0.00033317	0.000316552	0.00764636	0.001655192	0	0.0096181	4.65542E-06
179	600078.57	4130911.6	1.36856	0.30507	0.65695	0.00158	1.01972	0.63292	2.6119E-05	1.02746E-06	5.81215E-07	0	0.000230511	0.000129761	2.7728E-05	0.000388	0.000377077	0.00910834	0.001971663	0	0.0114571	5.54553E-06
180	600098.57	4130911.6	1.66055	0.31586	0.67489	0.00159	1.28891	0.6486	3.16916E-05	1.0638E-06	5.97087E-07	0	0.000291362	0.000132976	3.3352E-05	0.00045769	0.000453571	0.01095606	0.002371636	0	0.0137813	6.6705E-06
181	600118.57	4130911.6	2.03659	0.32731	0.69351	0.00161	1.63747	0.66525	3.88683E-05	1.10236E-06	6.1356E-07	0	0.000370155	0.000136389	4.0584E-05	0.00054713	0.000551918	0.01333165	0.002885873	0	0.0167694	8.11685E-06
182	600138.57	4130911.6	2.5869	0.33948	0.71286	0.00163	2.14907	0.68298	4.9371E-05	1.14335E-06	6.3068E-07	0	0.000485804	0.000140024	5.1145E-05	0.00067697	0.000695537	0.01680079	0.003636831	0	0.0211332	1.0229E-05
183	600158.57	4130911.6	3.63074	0.35252	0.73296	0.00165	3.13561	0.70187	6.92927E-05	1.18727E-06	6.48462E-07	0	0.000708814	0.000143897	7.1128E-05	0.00092384	0.000967298	0.02336519	0.005057814	0	0.0293903	1.42257E-05
184	600178.57	4130911.6	5.86388	0.36653	0.75383	0.00167	6.22641	0.72188	0.000111912	1.23445E-06	6.66927E-07	0	0.001407499	0.000147999	0.00011381	0.00166931	0.001547786	0.03738696	0.008093077	0	0.0470278	2.27627E-05
185	600198.57	4130911.6	10.15872	0.38157	0.77547	0.00169	12.12201	0.74294	0.000193879	1.28511E-06	6.86072E-07	0	0.002740218	0.000152317	0.00019585	0.00308839	0.002663431	0.0643355	0.013926569	0	0.0809255	3.91701E-05
186	600218.57	4130911.6	9.02336	0.39766	0.79792	0.00171	14.70811	0.76494	0.000172211	1.3393E-06	7.05934E-07	0	0.003324814	0.000156828	0.00017426	0.0036559	0.002369763	0.05724192	0.012391037	0	0.0720027	3.48512E-05
187	600238.57	4130911.6	6.347	0.41484	0.82132	0.00173	15.68809	0.78795	0.000121132	1.39716E-06	7.26636E-07	0	0.003546342	0.000161545	0.00012326	0.00383114	0.001676201	0.04048885	0.008764535	0	0.0509296	2.46513E-05
188	600258.57	4130911.6	5.38877	0.43348	0.84612	0.00176	14.54058	0.81239	0.000102845	1.45994E-06	7.48577E-07	0	0.003286943	0.000166556	0.00010505	0.00355855	0.001428651	0.03450925	0.007470145	0	0.043408	2.10106E-05
189	600278.57	4130911.6	4.85989	0.45183	0.87116	0.00178	9.49451	0.83732	9.2751E-05	1.52174E-06	7.7073E-07	0	0.002146264	0.000171667	9.5043E-05	0.00241297	0.001292526	0.03122113	0.006758372	0	0.039272	1.90087E-05
190	600298.57	4130911.6	4.60082	0.4708	0.89749	0.0018	7.57164	0.86352	8.78066E-05	1.58563E-06	7.94025E-07	0	0.001711593	0.000177038	9.0186E-05	0.00197882	0.001226472	0.02962558	0.006412987	0	0.037265	1.80373E-05
191	600318.57	4130911.6	4.79832	0.49113	0.9258	0.00183	6.82035	0.89125	9.15759E-05	1.6541E-06	8.19071E-07	0	0.001541761	0.000182724	9.4049E-05	0.00181853	0.001279003	0.03089449	0.006687664	0	0.0388612	1.88098E-05
192	600338.57	4130911.6	6.15577	0.51272	0.95618	0.00185	6.97736	0.92002	0.000117483	1.72681E-06	8.45949E-07	0	0.001577254	0.000188622	0.00012006	0.00188593	0.001632674	0.03943745	0.008536942	0	0.0496071	2.40111E-05
193	600358.57	4130911.6	6.88271	0.53566	0.98895	0.00188	7.82395	0.94948	0.000131357	1.80407E-06	8.74941E-07	0	0.001768628	0.000194662	0.00013404	0.00209733	0.001822791	0.04402975	0.009531028	0	0.0553836	2.68071E-05
194	600378.57	4130911.6	9.311	0.56024	1.02435	0.0019	10.23649	0.97951	0.0001777	1.88686E-06	9.0626E-07	0	0.00231399	0.000200819	0.00018049	0.0026953	0.002454589	0.05929089	0.012834575	0	0.0745801	3.60987E-05
195	600398.57	4130911.6	9.59253	0.58987	1.06493	0.00193	10.80755	1.01177	0.000183073	1.98665E-06	9.42162E-07	0	0.00244308	0.000207433	0.000186	0.00283652	0.002529503	0.06110046	0.013226288	0	0.0768563	3.72004E-05
196	600418.57	4130911.6	10.18481	0.62749	1.11148	0.00195	10.77771	1.04714	0.000194377	2.11335E-06	9.83346E-07	0	0.002436335	0.000214684	0.00019747	0.00284849	0.002685508	0.06486879	0.014042009	0	0.0815963	3.94948E-05
197	600438.57	4130911.6	7.43787	0.67808	1.16498	0.00198	8.70436	1.0868	0.000141952	2.28373E-06	1.03068E-06	0	0.001967648	0.000222815	0.00014527	0.00233573	0.00197552	0.04771894	0.010329618	0	0.0600241	2.90532E-05
198	600458.57	4130911.6	5.56741	0.7522	1.22785	0.00201	6.41932	1.13379	0.000106254	2.53337E-06	1.0863E-06	0	0.001451107	0.000232449	0.00010987	0.00179343	0.001494207	0.03609275	0.007812922	0	0.0453999	2.19747E-05
199	600478.57	4130911.6	4.56719	0.86077	1.30074	0.00203	5.14644	1.18929	8.71648E-05	2.89902E-06	1.15079E-06	0	0.001163369	0.000243828	9.1215E-05	0.00149841	0.001240456	0.02996338	0.00648611	0	0.0376899	1.82429E-05
200	600498.57	4130911.6	3.95376	1.01477	1.38418	0.00206	4.3957	1.25368	7.54575E-05	3.41769E-06	1.22461E-06	0	0.000993662	0.000257029	8.01E-05	0.00133079	0.001089302	0.02631224	0.005695754	0	0.0330973	1.602E-05
201	600518.57	4130911.6	3.5341	1.22022	1.47818	0.00208	3.90001	1.32897	6.74483E-05	4.10963E-06	1.30777E-06	0	0.000881609	0.000272465	7.2866E-05	0.00122694	0.000990924	0.02393588	0.00518135	0	0.0301082	1.45731E-05
202	600538.57	4130911.6	3.22066	1.46909	1.5799	0.00211	3.53938	1.41865	6.14663E-05	4.94781E-06	1.39777E-06	0	0.000800088	0.000290851	6.7812E-05	0.00115875	0.000922195	0.02227573	0.004821981	0	0.0280199	1.35624E-05
203	600558.57	4130911.6	2.97165	1.74123	1.68516	0.00214	3.25695	1.52417	5.67139E-05	5.86436E-06	1.49089E-06	0	0.000736244	0.000312484	6.4069E-05	0.0011128	0.000871297	0.02104629	0.004555846	0	0.0264734	1.28138E-05
204	599978.57	4130931.6	0.77312	0.2685	0.60141	0.00153	0.5045	0.58748	1.4755E-05	9.04292E-07	5.32078E-07	0	0.000114044	0.000120445	1.6191E-05	0.00025068	0.000220191	0.00531875	0.001151339	0	0.0066903	3.23827E-06
205	599998.57	4130931.6	0.87038	0.27774	0.618	0.00155	0.57472	0.60234	1.66112E-05	9.35412E-07	5.46755E-07	0	0.000129917	0.000123491	1.8093E-05	0.0002715	0.000246057	0.00594355	0.001286587	0	0.0074762	3.61867E-06
206	600018.57	4130931.6	0.99888	0.28784	0.63594	0.00156	0.68095	0.61767	1.90636E-05	9.69428E-07	5.62627E-07	0	0.000153931	0.000126634	2.0596E-05	0.00030116	0.000280087	0.00676554	0.001464522	0	0.0085101	4.11914E-06

207	600038.57	4130931.6	1.18586	0.29804	0.65363	0.00157	0.85392	0.63289	2.26321E-05	1.00378E-06	5.78278E-07	0	0.000193031	0.000129755	2.4214E-05	0.000347	0.000329296	0.0079542	0.001721828	0	0.0100053	4.84284E-06
208	600058.57	4130931.6	1.45573	0.30869	0.67181	0.00159	1.11666	0.64849	2.77826E-05	1.03965E-06	5.94362E-07	0	0.000252424	0.000132953	2.9417E-05	0.00041479	0.000400046	0.00966316	0.002091763	0	0.012155	5.88332E-06
209	600078.57	4130931.6	1.79212	0.31997	0.69069	0.00161	1.44537	0.66482	3.42026E-05	1.07764E-06	6.11065E-07	0	0.00032673	0.000136301	3.5891E-05	0.00049892	0.000488097	0.01179005	0.002552167	0	0.0148303	7.17826E-06
210	600098.57	4130931.6	2.18256	0.33196	0.71034	0.00162	1.8229	0.68212	4.16542E-05	1.11802E-06	6.2845E-07	0	0.000412072	0.000139848	4.3401E-05	0.00059532	0.000590219	0.01425681	0.003086141	0	0.0179332	8.68013E-06
211	600118.57	4130931.6	2.67733	0.34472	0.7308	0.00164	2.29148	0.70057	5.10968E-05	1.161E-06	6.46551E-07	0	0.000517996	0.00014363	5.2904E-05	0.00071453	0.000719463	0.01737873	0.003761937	0	0.0218601	1.05809E-05
212	600138.57	4130931.6	3.4778	0.35839	0.75212	0.00166	3.03148	0.72034	6.63738E-05	1.20704E-06	6.65414E-07	0	0.000685275	0.000147684	6.8246E-05	0.00090121	0.000928102	0.02241843	0.00485287	0	0.0281994	1.36493E-05
213	600158.57	4130931.6	5.46306	0.37309	0.77434	0.00168	4.92081	0.74151	0.000104262	1.25655E-06	6.85072E-07	0	0.001112364	0.000152024	0.0001062	0.00137059	0.001444303	0.03488732	0.007551985	0	0.0438836	2.12408E-05
214	600178.57	4130931.6	9.21556	0.38901	0.79753	0.0017	10.61364	0.7641	0.000175879	1.31016E-06	7.05589E-07	0	0.002399246	0.000156655	0.00017789	0.0027338	0.002419246	0.05843719	0.012649776	0	0.0735062	3.55789E-05
215	600198.57	4130931.6	10.78258	0.40633	0.82173	0.00173	14.34096	0.78806	0.000205786	1.3685E-06	7.26999E-07	0	0.003241819	0.000161568	0.00020788	0.00361127	0.00282704	0.06828749	0.01478205	0	0.0858966	4.15762E-05
216	600218.57	4130931.6	7.65738	0.42491	0.84683	0.00175	15.79958	0.81303	0.000146141	1.43107E-06	7.49205E-07	0	0.003571544	0.000166687	0.00014832	0.00388655	0.002017069	0.04872255	0.010546869	0	0.0612865	2.96643E-05
217	600238.57	4130931.6	6.40655	0.44504	0.87308	0.00177	15.65445	0.83913	0.000122269	1.49887E-06	7.72429E-07	0	0.003538737	0.000172038	0.00012454	0.00383532	0.001693663	0.04091064	0.008855839	0	0.0514601	2.49081E-05
218	600258.57	4130931.6	5.72371	0.46734	0.90133	0.00179	11.37444	0.86687	0.000109237	1.57397E-06	7.97422E-07	0	0.002571228	0.000177725	0.00011161	0.00286056	0.001517798	0.03666259	0.007936274	0	0.0461167	2.23217E-05
219	600278.57	4130931.6	5.28859	0.4889	0.92927	0.00182	7.99594	0.89459	0.000100933	1.64659E-06	8.22141E-07	0	0.001807507	0.000183408	0.0001034	0.00209432	0.001406189	0.03396667	0.007352694	0	0.0427256	2.06803E-05
220	600298.57	4130931.6	5.11483	0.51101	0.95838	0.00184	6.81341	0.9235	9.76165E-05	1.72105E-06	8.47895E-07	0	0.001540193	0.000189335	0.00010019	0.00182971	0.001362454	0.03291024	0.007124011	0	0.0413967	2.00371E-05
221	600318.57	4130931.6	5.32257	0.53475	0.99011	0.00187	6.38922	0.95431	0.000101581	1.80101E-06	8.75968E-07	0	0.001444303	0.000195652	0.00010426	0.00174421	0.00141784	0.03424811	0.007413616	0	0.0430796	2.08516E-05
222	600338.57	4130931.6	6.31977	0.56019	1.0246	0.00189	6.72739	0.98661	0.000120613	1.88669E-06	9.06481E-07	0	0.001520747	0.000202274	0.00012341	0.00184643	0.001678237	0.04053802	0.008775179	0	0.0509914	2.46812E-05
223	600358.57	4130931.6	7.63351	0.58731	1.06217	0.00192	8.26208	1.01984	0.000145686	1.97803E-06	9.3972E-07	0	0.001867669	0.000209087	0.0001486	0.00222536	0.002020903	0.04881516	0.010566915	0	0.061403	2.97207E-05
224	600378.57	4130931.6	10.74666	0.61675	1.10338	0.00195	11.52762	1.05401	0.0002051	2.07718E-06	9.7618E-07	0	0.002605854	0.000216093	0.00020815	0.0030301	0.002830743	0.06837695	0.014801415	0	0.0860091	4.16307E-05
225	600398.57	4130931.6	11.64842	0.65301	1.15151	0.00197	12.99666	1.09138	0.00022231	2.1993E-06	1.01876E-06	0	0.002937935	0.000223754	0.00022553	0.00338722	0.003067028	0.07408445	0.016036905	0	0.0931884	4.51056E-05
226	600418.57	4130931.6	10.68342	0.7	1.20748	0.002	12.24851	1.13295	0.000203893	2.35756E-06	1.06828E-06	0	0.002768814	0.000232277	0.00020732	0.00320841	0.002819395	0.06810284	0.014742078	0	0.0856643	4.14638E-05
227	600438.57	4130931.6	7.02431	0.76557	1.27245	0.00203	8.35586	1.18046	0.000134059	2.57839E-06	1.12576E-06	0	0.001888868	0.000242017	0.00013776	0.00226865	0.001873484	0.04525424	0.009796089	0	0.0569238	2.75526E-05
228	600458.57	4130931.6	5.40778	0.86549	1.34958	0.00205	6.08843	1.23768	0.000103207	2.91492E-06	1.194E-06	0	0.001376309	0.000253748	0.00010732	0.00173737	0.001459429	0.0352527	0.007631078	0	0.0443432	2.14633E-05
229	600478.57	4130931.6	4.53992	1.01754	1.44035	0.00208	5.01111	1.30643	8.66444E-05	3.42701E-06	1.2743E-06	0	0.001132777	0.000267844	9.1346E-05	0.00149197	0.001242239	0.03000643	0.006495429	0	0.0377441	1.82691E-05
230	600498.57	4130931.6	3.99092	1.23806	1.5456	0.00211	4.37107	1.38857	7.61667E-05	4.16971E-06	1.36742E-06	0	0.000988094	0.000284684	8.1704E-05	0.00135448	0.001111116	0.02683915	0.005809814	0	0.0337601	1.63408E-05
231	600518.57	4130931.6	3.59735	1.52442	1.66197	0.00213	3.92878	1.48667	6.86554E-05	5.13416E-06	1.47037E-06	0	0.000888113	0.000304796	7.526E-05	0.00126817	0.001023484	0.02472238	0.005351601	0	0.0310975	1.5052E-05
232	600538.57	4130931.6	3.29228	1.85544	1.78483	0.00216	3.59173	1.60433	6.28332E-05	6.24901E-06	1.57907E-06	0	0.000811922	0.000328919	7.0661E-05	0.0012115	0.000960945	0.02321174	0.005024595	0	0.0291973	1.41322E-05
233	600558.57	4130931.6	3.04377	2.19625	1.90818	0.00219	3.3174	1.7383	5.80903E-05	7.39684E-06	1.6882E-06	0	0.000749909	0.000356385	6.7175E-05	0.00117347	0.000913539	0.02206666	0.004776722	0	0.0277569	1.34351E-05
234	599958.57	4130951.6	0.79386	0.27087	0.6141	0.00155	0.52289	0.59993	1.51508E-05	9.12274E-07	5.43305E-07	0	0.000118201	0.000122997	1.6606E-05	0.0002578	0.000225836	0.00545509	0.001180851	0	0.0068618	3.32128E-06
235	599978.57	4130951.6	0.9083	0.28017	0.63124	0.00156	0.59203	0.61575	1.73349E-05	9.43596E-07	5.58469E-07	0	0.00013383	0.000126241	1.8837E-05	0.00027891	0.00025617	0.00618782	0.001339463	0	0.0077834	3.76739E-06
236	599998.57	4130951.6	1.0509	0.28998	0.64896	0.00157	0.69832	0.63161	2.00564E-05	9.76636E-07	5.74146E-07	0	0.000157857	0.000129492	2.1607E-05	0.00030896	0.000293843	0.00709782	0.00153645	0	0.0089281	4.32144E-06
237	600018.57	4130951.6	1.25293	0.30047	0.66752	0.00159	0.89105	0.6478	2.39122E-05	1.01197E-06	5.90567E-07	0	0.000201425	0.000132812	2.5515E-05	0.00035975	0.000346982	0.0083814	0.001814305	0	0.0105427	5.10294E-06
238	600038.57	4130951.6	1.59312	0.31149	0.68664	0.0016	1.25777	0.66432	3.04047E-05	1.04908E-06	6.07482E-07	0	0.000284323	0.000136199	3.2061E-05	0.00045258	0.000436011	0.0105319	0.002279819	0	0.0132477	6.41225E-06
239	600058.57	4130951.6	2.03936	0.32319	0.70651	0.00162	1.72794	0.68147	3.89212E-05	1.08848E-06	6.25062E-07	0	0.000390606	0.000139715	4.0635E-05	0.00057096	0.000552605	0.01334823	0.002889463	0	0.0167903	8.12695E-06
240	600078.57	4130951.6	2.486	0.33566	0.72723	0.00164	2.18211	0.69955	4.74453E-05	1.13048E-06	6.43393E-07	0	0.000493273	0.000143421	4.9219E-05	0.00068591	0.000669347	0.01616817	0.003499889	0	0.0203374	9.84384E-06
241	600098.57	4130951.6	2.94673	0.34901	0.74886	0.00166	2.63152	0.71879	5.62383E-05	1.17545E-06	6.62529E-07	0	0.000594863	0.000147366	5.8076E-05	0.00080031	0.000789798	0.01907767	0.004129703	0	0.0239972	1.16153E-05
242	600118.57	4130951.6	3.57591	0.36332	0.77146	0.00168	3.20599	0.73942	6.82462E-05	1.22364E-06	6.82524E-07	0	0.000724724	0.000151595	7.0152E-05	0.00094647	0.000954025	0.02304458	0.004988413	0	0.028987	1.40305E-05
243	600138.57	4130951.6	4.88568	0.37875	0.79509	0.0017	4.35512	0.76159	9.32432E-05	1.27561E-06	7.0343E-07	0	0.000984488	0.000156141	9.5222E-05	0.00123585	0.001294957	0.03127985	0.006771084	0	0.0393459	1.90444E-05
244	600158.57	4130951.6	8.03456	0.39544	0.8198	0.00172	8.32347	0.78541	0.00015334	1.33182E-06	7.25291E-07	0	0.001881546	0.000161024	0.0001554	0.00219797	0.002113288	0.05104675	0.011049981	0	0.06421	3.10793E-05
245	600178.57	4130951.6	11.16519	0.41379	0.84581	0.00174	13.61216	0.81106	0.000213088	1.39362E-06	7.48303E-07	0	0.003077071	0.000166283	0.00021523	0.00345858	0.002926975	0.07070144	0.015304591	0	0.088933	4.30459E-05
246	600198.57	4130951.6	10.71081	0.43457	0.87393	0.00176	16.07753	0.83891	0.000204416	1.46361E-06	7.73181E-07	0	0.003634376	0.000171993	0.00020665	0.00401302	0.002810334	0.06788396	0.014694698	0	0.085389	4.13305E-05
247	600218.57	4130951.6	9.01978	0.45637	0.90233	0.00179	16.67089	0.86752	0.000172142	1.53703E-06	7.98307E-07	0	0.003768507	0.000177858	0.00017448	0.00412084	0.002372779	0.05731477	0.012406808	0	0.0720944	3.48956E-05
248	600238.57	4130951.6	7.43155	0.47981	0.93177	0.00181	14.37369	0.89714	0.000141831	1.61597E-06	8.24353E-07	0	0.003249217	0.000183931	0.00014427	0.00357742	0.001961993	0.04739218	0.010258886	0	0.0596131	2.88543E-05
249	600258.57	4130951.6	6.49602	0.50516	0.96267	0.00183	9.506	0.9279	0.000123977	1.70135E-06	8.51691E-07	0	0.002148861	0.000190238	0.00012653	0.00246563	0.001720716	0.0415641	0.008997293	0	0.0522821	2.53059E-05
250	600278.57	4130951.6	5.98921	0.53175	0.99487	0.00186	7.84558	0.95964	0.000114304	1.7909E-06	8.80179E-07	0	0.001773518	0.000196745	0.00011698	0.00208724	0.001590782	0.03842554	0.008317895	0	0.0483342	2.3395E-05
251	600298.57	4130951.6	5.79261	0.55907	1.02854	0.00188	7.08038	0.99252	0.000110552	1.88291E-06	9.09967E-07	0	0.001600542	0.000203486	0.00011334	0.00191737	0.001541412	0.037233	0.00805975	0	0.0468342	2.2669E-05
252	600318.57	4130951.6	5.95206	0.58658	1.06384	0.00191	6.76751	1.02651	0.000113595	1.97557E-06	9.41198E-07	0	0.001529817	0.000210454	0.00011651	0.00185678	0.001584481	0.03827334	0.008284949	0	0.0481428	2.33024E-05
253	600338.57	4130951.6	6.8194	0.61674	1.10324	0.00194	7.18699	1.06292	0.000130148	2.07714E-06	9.76056E-07	0	0.001624641	0.000217919	0.0001332	0.00197576	0.001811448	0.04375576	0.009471718	0	0.0550389	2.66403E-05
254	600358.57	4130951.6	8.40334	0.64961	1.14712	0.00196	9.09563	1.1011	0.000160378	2.18785E-06	1.01488E-06	0	0.002056095	0.000225747	0.00016358	0.00244542	0.002224582	0.05373506	0.011631916	0	0.0675916	3.27161E-05
255	600378.57	4130951.6	13.266	0.68636	1.1967	0.00199	13.12592	1.14124	0.000253182	2.31162E-06	1.05874E-06	0	0.002967155	0.000233976	0.00025655	0.00345768	0.003488931	0.08427556	0.018242953	0	0.1060074	5.13104E-05
256	600398.57	4130951.6	12.53451	0.72996	1.25362	0.00202	14.07176	1.18448	0.000239221	2.45846E-06	1.1091E-06	0	0.003180965	0.000242841	0.00024279	0.0036666	0.00330176	0.07975442	0.017264271	0	0.1003204	4.85577E-05
257	600418.57	4130951.6	9.24215	0.78828	1.32109	0.00205	10.71542	1.23352	0.000176386	2.65488E-06	1.16879E-06	0	0.002422254	0.000252896	0.00018021	0.00285536	0.002450734	0.05919778	0.012814419	0	0.0744629	3.6042E-05
258	600438.57	4130951.6	6.51021	0.87582	1.4019	0.00207	7.21758	1.29191	0.000124247	2.94971E-06	1.24029E-06	0	0.001631556	0.000264867	0.00012844	0.00202486	0.00174666	0.04219079	0.009132951	0	0.0530704	2.56875E-05
259	600458.57	4130951.6	5.27302	1.01819	1.50035	0.0021	5.76181	1.36466	0.000100636	3.4292E-06	1.32739E-06	0	0.001302475	0.000279782	0.00010539	0.00168765	0.001433261	0.03462061	0.00749425	0	0.0435481	2.10784E-05
260	600478.57	4130951.6	4.5498	1.24234	1.61723	0.00213	4.94645	1.45371	8.68329E-05	4.18413E-06	1.43079E-06	0	0.00111816	0.000298039	9.2448E-05	0.00150865	0.001257227	0.03036849	0.006573802	0	0.0381995	1.84896E-05
261	600498.57	4130951.6	4.05556	1.56324	1.75095	0.00216	4.40827	1.56191	7.74004E-05	5.2649E-06	1.5491E-06	0	0.000996503	0.000320222	8.4214E-05	0.00140094	0.001145258	0.02766384	0.005988333	0	0.0347974	1.68429E-05
262	600518.57	4130951.6	3.67755	1.96049	1.89462	0.00218	4.0023	1.69272	7.0186E-05	6.60281E-06	1.6762E-06	0	0.000904732	0.00034704	7.8465E-05	0.00133024	0.001067071	0.02577523	0.005579511	0	0.0324218	1.5693E-05
263	600538.57	4130951.6	3.37253	2.39067	2.04113	0.00221	3.67215	1.84628	6.43647E-05	8.05164E-06	1.80582E-06	0	0.000830101	0.000378523	7.4222E-05	0.00128285	0.001009371	0.02438148	0.005277808	0	0.0306687	1.48444E-05
264	600558.57	4130951.6	3.11968	2.8007	2.18301	0.00224	3.39344	2.01124	5.95391E-05	9.43259E-06	1.93135E-06	0	0.000767098	0.000412343	7.0903E-05	0.00125034	0.000964233	0.02329116	0.005041788	0	0.0292972	1.41806E-05
265	599938.57	4130971.6	0.79622	0.27247	0.62565	0.00156	0.54699	0.61125	1.51959E-05	9.17663E-07	5.53523E-07	0	0.000123649	0.000125318	1.6667E-05	0.00026563	0.00022666	0.00547501	0.001185164	0	0.0068868	3.33341E-06
266	599958.57	4130971.6	0.93151	0.28187	0.64352	0.00157	0.61926	0.62822	1.77779E-05	9.49322E-07	5.69333E-07	0	0.000139986	0.000128797	1.9297E-05	0.00028808	0.000262419	0.00633878	0.001372141	0	0.0079733	3.8593E-06
267	599978.57	4130971.6	1.11818	0.29181	0.66205	0.00159	0.72523	0.64526	2.13405E-05	9.82799E-07	5.85727E-07	0	0.00016394	0.000132291	2.2909E-05	0.00031914	0.000311547	0.00752545	0.001629018	0	0.009466	4.5818E-06
268	599998.57	4130971.6	1.37882	0.30234	0.6813	0.0016	0.91919	0.66245	2.63148E-05	1.01826E-06	6.02758E-07	0	0.000207786	0.000135815	2.7936E-05	0.00037154	0.000379908	0.00917672	0.001986465	0	0.0115431	5.58716E-06
269	600018.57	4130971.6	1.8323	0.31352	0.70132	0.00162	1.48354	0.67999	3.49694E-05	1.05592E-06	6.2047E-07	0	0.000335359	0.000139411	3.6646E-05	0.00051142	0.000498358	0.0120379	0.00260582	0	0.0151421	7.32917E-06
270	600038.57	4130971.6	2.62035	0.32548	0.72221	0.00163	2.39771	0.69814	5.00094E-05	1.0962E-06	6.38952E-07	0	0.00054201	0.000143132	5.1745E-05	0.00073689	0.00070369	0.01699772	0.003679461	0	0.0213809	1.03489E-05
271	600058.57	4130971.6	3.20156	0.3383	0.74403	0.00165	2.99653	0.71717	6.11018E-05	1.13937E-06	6.58256E-07	0	0.000677375	0.000147034	6.2899E-05	0.00088731	0.000855389	0.02066202	0.004472664	0	0.0259901	1.25799E-05
272	600078.57	4130971.6	3.59088	0.35209	0.76687	0.00167	3.38316	0.73737	6.85319E-05	1.18582E-06	6.78463E-07	0	0.000764774	0.000151175	7.0396E-05	0.00098635	0.00095734	0.02312468	0.00500575	0	0.0290878	1.40792E-05
273	600098.57	4130971.6	4.01286	0.36696	0.79079	0.00169	3.76612	0.75899	7.65854E-05	1.2359E-06	6.99626E-07	0	0.000851343	0.000155608	7.8521E-05	0.00108547	0.001067831	0.0257936	0.005583485	0	0.0324449	1.57042E-05
274	600118.57	4130971.6	4.8534	0.38307	0.81589	0.00171	4.44401	0.78225	9.26271E-05	1.29016E-06	7.21832E-07	0	0.001004582	0.000160376	9.4639E-05	0.0012596	0.001287027	0.0310883	0.00672962	0	0.039105	1.89278E-05
275	600138.57	4130971.6	7.18917	0.40056	0.84224	0.00173	6.70961	0.80731	0.000137205	1.34906E-06	7.45144E-07	0	0.001516728	0.000165514	0.0001393	0.00182154	0.001894378	0.04575894	0.00990534	0	0.0575587	2.78599E-05
276	600158.57	4130971.6	11.54631	0.42002	0.87027	0.00175	12.59546	0.83461	0.000220361	1.4146E-06	7.69943E-07	0	0.002847243	0.000171111	0.00022255	0.0032409	0.003026471	0.07310479	0.01582484	0	0.0919561	4.45092E-05
277	600178.57	4130971.6	12.54696	0.44158	0.9002	0.00178	15.68959	0.86407	0.000239459	1.48722E-06	7.96423E-07	0	0.003546681	0.000177151	0.00024174	0.00396557	0.003287531	0.07941071	0.017189869	0	0.0998881	4.83485E-05
278	600198.57	4130971.6	11.70658	0.46518	0.93124	0.0018	16.98344	0.89538	0.00022342	1.5667E-06	8.23884E-07	0	0.003839159	0.00018357	0.00022581	0.00424854	0.00307087	0.07417725	0.016056994	0	0.0933051	4.51621E-05
279	600218.57	4130971.6	10.90206	0.49053	0.96334	0.00182	16.39505	0.92799	0.000208066	1.65208E-06	8.52284E-07	0	0.003706152	0.000190256	0.00021057	0.00410698	0.00286361	0.06917086	0.01497327	0	0.0870077	4.2114E-05

280	600238.57	4130971.6	8.72336	0.51815	0.99686	0.00185	13.00152	0.96193	0.000166485	1.7451E-06	8.81939E-07	0	0.002939034	0.000197214	0.00016911	0.00330536	0.002299812	0.05555225	0.012025279	0	0.0698773	3.38225E-05
281	600258.57	4130971.6	7.56247	0.54822	1.03207	0.00188	10.44556	0.9971	0.00014433	1.84637E-06	9.1309E-07	0	0.002361251	0.000204425	0.00014709	0.00271277	0.002000312	0.04831779	0.010459251	0	0.0607774	2.94178E-05
282	600278.57	4130971.6	6.95539	0.5806	1.06917	0.0019	8.96657	1.0335	0.000132744	1.95543E-06	9.45913E-07	0	0.002026921	0.000211888	0.00013564	0.00237445	0.001844678	0.04455844	0.009645471	0	0.0560486	2.7129E-05
283	600298.57	4130971.6	6.69027	0.61435	1.1082	0.00193	7.95325	1.07114	0.000127684	2.06909E-06	9.80444E-07	0	0.001797857	0.000219605	0.00013073	0.00214819	0.001777884	0.04294501	0.009296215	0	0.0540191	2.61467E-05
284	600318.57	4130971.6	6.79991	0.64788	1.14882	0.00195	7.52965	1.10964	0.000129776	2.18202E-06	1.01638E-06	0	0.001702101	0.000227498	0.00013297	0.00206257	0.001808365	0.04368127	0.009455593	0	0.0549452	2.65949E-05
285	600338.57	4130971.6	7.67249	0.68482	1.19481	0.00198	8.10423	1.15151	0.000146429	2.30643E-06	1.05707E-06	0	0.001831986	0.000236082	0.00014979	0.00221786	0.002037082	0.04920596	0.010651511	0	0.0618946	2.99586E-05
286	600358.57	4130971.6	9.83596	0.72499	1.24665	0.00201	10.84553	1.1959	0.000187719	2.44172E-06	1.10293E-06	0	0.002451666	0.000245183	0.00019126	0.00288811	0.002601059	0.0628289	0.013600439	0	0.0790304	3.82528E-05
287	600378.57	4130971.6	12.98224	0.77035	1.30639	0.00204	14.77183	1.24333	0.000247766	2.59449E-06	1.15579E-06	0	0.003339218	0.000254907	0.00025152	0.00384564	0.00342045	0.08262139	0.017884878	0	0.1039267	5.03033E-05
288	600398.57	4130971.6	11.79107	0.82427	1.37572	0.00207	13.38912	1.29478	0.000225033	2.77609E-06	1.21712E-06	0	0.003026652	0.000265455	0.00022903	0.00352113	0.003114594	0.0752334	0.016285615	0	0.0946336	4.58052E-05
289	600418.57	4130971.6	7.81125	0.90011	1.46009	0.00209	8.68894	1.35504	0.000149078	3.03152E-06	1.29177E-06	0	0.001964162	0.00027781	0.0001534	0.00239537	0.002086148	0.05039117	0.010908071	0	0.0633854	3.06802E-05
290	600438.57	4130971.6	6.18715	1.02338	1.56471	0.00212	6.67738	1.43009	0.000118082	3.44668E-06	1.38433E-06	0	0.001509443	0.000293196	0.00012291	0.00192555	0.001671529	0.040376	0.008740108	0	0.0507876	2.45826E-05
291	600458.57	4130971.6	5.24988	1.23309	1.69243	0.00215	5.65825	1.52467	0.000100194	4.15297E-06	1.49732E-06	0	0.001279065	0.000312587	0.00010584	0.0016975	0.001439409	0.03476911	0.007526396	0	0.0437349	2.11689E-05
292	600478.57	4130971.6	4.62291	1.57081	1.84427	0.00218	5.01085	1.64312	8.82282E-05	5.2904E-06	1.63166E-06	0	0.001132718	0.000336872	9.515E-05	0.00156474	0.001293979	0.03125622	0.006765968	0	0.0393162	1.90301E-05
293	600498.57	4130971.6	4.1593	2.04477	2.01617	0.00221	4.53373	1.79156	7.93802E-05	6.88666E-06	1.78374E-06	0	0.001024864	0.000367305	8.8051E-05	0.00148022	0.001197428	0.02892403	0.006261125	0	0.0363826	1.76101E-05
294	600518.57	4130971.6	3.78222	2.59404	2.19417	0.00224	4.13307	1.96955	7.21837E-05	8.73657E-06	1.94122E-06	0	0.000934293	0.000403796	8.2861E-05	0.00142095	0.001126859	0.02721942	0.005892131	0	0.0342384	1.65723E-05
295	600538.57	4130971.6	3.46702	3.13591	2.36705	0.00226	3.78471	2.16625	6.61681E-05	1.05616E-05	2.09417E-06	0	0.000855545	0.000444123	7.8824E-05	0.00137849	0.00107195	0.02589308	0.00560502	0	0.0325701	1.57648E-05
296	600558.57	4130971.6	3.20206	3.59637	2.52484	0.00229	3.48217	2.3599	6.11113E-05	1.21124E-05	2.23377E-06	0	0.000787155	0.000483825	7.5457E-05	0.00134644	0.00102617	0.02478725	0.005365645	0	0.0311791	1.50915E-05
297	599898.57	4130991.6	0.67714	0.26493	0.61892	0.00156	0.5067	0.60401	1.29232E-05	8.92269E-07	5.47569E-07	0	0.000114541	0.000123834	1.4363E-05	0.00025274	0.000195328	0.00471817	0.001021331	0	0.0059348	2.87261E-06
298	599918.57	4130991.6	0.77643	0.27384	0.63684	0.00157	0.56718	0.62183	1.48182E-05	9.22277E-07	5.63423E-07	0	0.000128213	0.000127487	1.6304E-05	0.000272	0.000221721	0.00535571	0.001159339	0	0.0067368	3.26077E-06
299	599938.57	4130991.6	0.91675	0.28324	0.65542	0.00159	0.64802	0.63984	1.74962E-05	9.53936E-07	5.79861E-07	0	0.000146487	0.00013118	1.903E-05	0.0002967	0.000258795	0.00625121	0.001353187	0	0.0078632	3.80599E-06
300	599958.57	4130991.6	1.13072	0.2932	0.67471	0.0016	0.76794	0.65802	2.15798E-05	9.8748E-07	5.96928E-07	0	0.000173595	0.000134907	2.3164E-05	0.00033167	0.000315017	0.00760928	0.001647165	0	0.0095715	4.63284E-06
301	599978.57	4130991.6	1.4965	0.30379	0.6948	0.00162	0.98588	0.6764	2.85607E-05	1.02315E-06	6.14702E-07	0	0.000222861	0.000138675	3.0199E-05	0.00039173	0.00041068	0.00992002	0.002147365	0	0.0124781	6.03971E-06
302	599998.57	4130991.6	2.27043	0.31504	0.71574	0.00163	1.62801	0.69512	4.33312E-05	1.06104E-06	6.33228E-07	0	0.000368017	0.000142513	4.5025E-05	0.00055556	0.000612315	0.01479054	0.003201677	0	0.0186045	9.00508E-06
303	600018.57	4130991.6	4.737	0.32707	0.73764	0.00165	4.93089	0.7144	9.04056E-05	1.10155E-06	6.52603E-07	0	0.001114643	0.000146466	9.216E-05	0.00135327	0.00125331	0.03027386	0.006553319	0	0.0380805	1.8432E-05
304	600038.57	4130991.6	5.35746	0.34003	0.76057	0.00167	5.4287	0.73453	0.000102247	1.1452E-06	6.7289E-07	0	0.001227175	0.000150593	0.00010407	0.00148183	0.001415216	0.03418471	0.007399892	0	0.0429998	2.0813E-05
305	600058.57	4130991.6	5.20614	0.35404	0.78463	0.00168	5.23069	0.75582	9.93592E-05	1.19239E-06	6.94176E-07	0	0.001182414	0.000154958	0.00010125	0.00143862	0.001376873	0.03325853	0.007199404	0	0.0418348	2.02491E-05
306	600078.57	4130991.6	5.14346	0.36923	0.80991	0.0017	5.10718	0.77858	9.81629E-05	1.24354E-06	7.16541E-07	0	0.001154494	0.000159624	0.00010012	0.00141424	0.001361604	0.03288973	0.00711957	0	0.0413709	2.00246E-05
307	600098.57	4130991.6	5.40718	0.38578	0.83652	0.00172	5.2399	0.80308	0.000103196	1.29928E-06	7.40084E-07	0	0.001184496	0.000164647	0.00010524	0.00145438	0.001431129	0.03456911	0.007483102	0	0.0434833	2.10471E-05
308	600118.57	4130991.6	6.86233	0.40394	0.86461	0.00175	6.21937	0.82959	0.000130968	1.36045E-06	7.64936E-07	0	0.001405908	0.000170082	0.00013309	0.00170908	0.001809973	0.04372012	0.009464002	0	0.0549941	2.66186E-05
309	600138.57	4130991.6	10.60535	0.42397	0.89432	0.00177	10.86782	0.85831	0.000202403	1.42791E-06	7.9122E-07	0	0.002456705	0.00017597	0.00020462	0.0028373	0.002782722	0.067217	0.014550322	0	0.08455	4.09244E-05
310	600158.57	4130991.6	14.70765	0.4467	0.92663	0.00179	15.19273	0.88983	0.000280695	1.50446E-06	8.19806E-07	0	0.003434364	0.000182432	0.00028302	0.00389982	0.003848875	0.09297005	0.020125031	0	0.116944	5.6604E-05
311	600178.57	4130991.6	14.6316	0.47173	0.96029	0.00182	17.02692	0.92353	0.000279244	1.58876E-06	8.49585E-07	0	0.003848988	0.000189342	0.00028168	0.00432001	0.003830688	0.09253075	0.020029936	0	0.1163914	5.63365E-05
312	600198.57	4130991.6	14.71709	0.49856	0.99504	0.00184	17.43396	0.95874	0.000280876	1.67912E-06	8.80329E-07	0	0.003941001	0.00019656	0.00028344	0.004421	0.003854523	0.09310649	0.020154566	0	0.1171156	5.6687E-05
313	600218.57	4130991.6	13.04626	0.52828	1.03171	0.00187	16.87186	0.99604	0.000248988	1.77922E-06	9.12772E-07	0	0.003813936	0.000204208	0.00025168	0.00426982	0.003422674	0.08267511	0.017896506	0	0.1039943	5.0336E-05
314	600238.57	4130991.6	10.76782	0.56116	1.07041	0.00189	15.4625	1.03526	0.000205504	1.88995E-06	9.4701E-07	0	0.003495346	0.000212248	0.00020834	0.00391594	0.002833292	0.06843853	0.014814744	0	0.0860866	4.16682E-05
315	600258.57	4130991.6	9.36886	0.59745	1.1113	0.00192	14.17704	1.07616	0.000178805	2.01218E-06	9.83186E-07	0	0.003204764	0.000220634	0.0001818	0.0036072	0.002472356	0.05972007	0.012927478	0	0.0751199	3.636E-05
316	600278.57	4130991.6	8.43073	0.63711	1.15465	0.00195	10.83751	1.11858	0.0001609	2.14575E-06	1.02154E-06	0	0.002449853	0.000229331	0.00016407	0.00284325	0.002231209	0.05389514	0.011666567	0	0.0677929	3.28136E-05
317	600298.57	4130991.6	8.02788	0.67924	1.20057	0.00197	9.11043	1.1624	0.000153212	2.28764E-06	1.06217E-06	0	0.002059441	0.000238315	0.00015656	0.00245432	0.002129134	0.05142951	0.011132837	0	0.0646915	3.13124E-05
318	600318.57	4130991.6	8.20738	0.72199	1.24894	0.002	8.86247	1.20743	0.000156638	2.43162E-06	1.10496E-06	0	0.002003389	0.000247547	0.00016017	0.00241111	0.002178262	0.0526162	0.011389718	0	0.0661842	3.20349E-05
319	600338.57	4130991.6	9.7148	0.76788	1.30335	0.00203	10.34772	1.25618	0.000185407	2.58617E-06	1.1531E-06	0	0.002339134	0.000257541	0.00018915	0.00278582	0.002572259	0.06213324	0.013449851	0	0.0781553	3.78292E-05
320	600358.57	4130991.6	12.93422	0.81751	1.36552	0.00206	14.78585	1.3086	0.00024685	2.75333E-06	1.2081E-06	0	0.003342387	0.000268288	0.00025081	0.00386149	0.003410858	0.0823897	0.017834724	0	0.1036353	5.01622E-05
321	600378.57	4130991.6	13.09773	0.87386	1.43864	0.00209	15.53444	1.36562	0.00024997	2.94311E-06	1.27279E-06	0	0.003511609	0.000279979	0.00025419	0.00404577	0.003456756	0.08349838	0.018074719	0	0.1050299	5.08372E-05
322	600398.57	4130991.6	9.8809	0.94285	1.52607	0.00212	10.78424	1.42915	0.000188577	3.17546E-06	1.35014E-06	0	0.002437811	0.000293004	0.0001931	0.00292392	0.002626063	0.06343287	0.01373118	0	0.0797901	3.86205E-05
323	600418.57	4130991.6	7.4726	1.04529	1.63523	0.00215	7.86984	1.50615	0.000142615	3.52048E-06	1.44672E-06	0	0.001779002	0.00030879	0.00014758	0.00223537	0.002007011	0.0484796	0.010494276	0	0.0609809	2.95164E-05
324	600438.57	4130991.6	6.18318	1.22641	1.77469	0.00217	6.58508	1.60604	0.000118006	4.13048E-06	1.5701E-06	0	0.001488578	0.000329269	0.00012371	0.00194155	0.001682325	0.04063676	0.008796553	0	0.0511156	2.47413E-05
325	600458.57	4130991.6	5.35921	1.55167	1.94514	0.0022	5.80315	1.73425	0.000102281	5.22593E-06	1.7209E-06	0	0.00131182	0.000355555	0.00010923	0.0017766	0.001485417	0.03588044	0.007766963	0	0.0451328	2.18455E-05
326	600478.57	4130991.6	4.76833	2.07887	2.14651	0.00223	5.22743	1.8996	9.10036E-05	7.00151E-06	1.89905E-06	0	0.001181677	0.000389455	9.9904E-05	0.00167104	0.001358628	0.03281783	0.007104006	0	0.0412805	1.99808E-05
327	600498.57	4130991.6	4.30375	2.78159	2.36874	0.00226	4.74567	2.10968	8.21371E-05	9.36823E-06	2.09567E-06	0	0.001072773	0.000432525	9.3601E-05	0.0015989	0.001272909	0.03074728	0.006655798	0	0.038676	1.87202E-05
328	600518.57	4130991.6	3.90741	3.52012	2.58705	0.00229	4.30402	2.34963	7.45729E-05	1.18556E-05	2.28881E-06	0	0.000972937	0.00048172	8.8717E-05	0.00154337	0.001206494	0.02914302	0.006308528	0	0.036658	1.77435E-05
329	600538.57	4130991.6	3.56889	4.15638	2.78441	0.00232	3.90661	2.58993	6.81123E-05	1.39984E-05	2.46342E-06	0	0.000883101	0.000530986	8.4574E-05	0.00149866	0.00115015	0.02778202	0.006013915	0	0.0349461	1.69148E-05
330	600558.57	4130991.6	3.28487	4.6095	2.94891	0.00235	3.56212	2.80302	6.26917E-05	1.55245E-05	2.60895E-06	0	0.000805228	0.000574674	8.0825E-05	0.00146073	0.001099168	0.02655053	0.005747337	0	0.033397	1.6165E-05
331	600578.57	4130991.6	3.04715	4.85457	3.07305	0.00238	3.26925	2.9745	5.81549E-05	1.63499E-05	2.71878E-06	0	0.000739024	0.00060983	7.7224E-05	0.00142608	0.001050187	0.0253674	0.005491229	0	0.0319088	1.54447E-05
332	599878.57	4131011.6	0.65306	0.26646	0.62941	0.00158	0.51436	0.61351	1.24636E-05	8.97422E-07	5.5685E-07	0	0.000116273	0.000125781	1.3918E-05	0.00025597	0.000189274	0.00457194	0.000989679	0	0.0057509	2.78358E-06
333	599898.57	4131011.6	0.74462	0.27534	0.64793	0.00159	0.57938	0.63204	1.42111E-05	9.27329E-07	5.73235E-07	0	0.000130971	0.00012958	1.5712E-05	0.00027626	0.000213667	0.00516116	0.001117226	0	0.0064921	3.14233E-06
334	599918.57	4131011.6	0.87466	0.28471	0.66717	0.0016	0.66815	0.65092	1.66929E-05	9.58887E-07	5.90257E-07	0	0.000151037	0.000133451	1.8242E-05	0.00030273	0.000248079	0.00599238	0.001297158	0	0.0075376	3.64841E-06
335	599938.57	4131011.6	1.07777	0.29462	0.68717	0.00162	0.80162	0.6701	2.05692E-05	9.92263E-07	6.07951E-07	0	0.000181209	0.000137384	2.2169E-05	0.00034076	0.000301489	0.00728251	0.00157643	0	0.0091604	4.43389E-06
336	599958.57	4131011.6	1.44552	0.30516	0.70804	0.00163	1.04867	0.68959	2.75877E-05	1.02776E-06	6.26415E-07	0	0.000237055	0.000141379	2.9242E-05	0.00040768	0.00039767	0.00960577	0.002079341	0	0.0120828	5.84838E-06
337	599978.57	4131011.6	2.30908	0.31638	0.72985	0.00165	1.77054	0.70948	4.40688E-05	1.06555E-06	6.45711E-07	0	0.000400236	0.000145457	4.578E-05	0.00059147	0.000622577	0.01503843	0.003255338	0	0.0189163	9.15601E-06
338	599998.57	4131011.6	3.77192	0.32836	0.75271	0.00166	5.1313	0.72995	7.19871E-05	1.1059E-06	6.65936E-07	0	0.001159946	0.000149654	7.3759E-05	0.00138336	0.001003071	0.0242293	0.005244866	0	0.0304772	1.47518E-05
339	600018.57	4131011.6	6.8872	0.34125	0.77671	0.00168	8.61662	0.75126	0.000131442	1.14931E-06	6.87169E-07	0	0.001947814	0.000154023	0.00013328	0.00223512	0.001812499	0.04378114	0.00947721	0	0.0550708	2.66557E-05
340	600038.57	4131011.6	8.5822	0.35523	0.80197	0.0017	9.37646	0.77372	0.000163791	1.19639E-06	7.09517E-07	0	0.002119578	0.000158628	0.0001657	0.0024439	0.002253368	0.05443039	0.011782432	0	0.0684662	3.31394E-05
341	600058.57	4131011.6	8.34204	0.37045	0.82859	0.00172	8.80571	0.79768	0.000159208	1.24765E-06	7.33068E-07	0	0.001990558	0.00016354	0.00016119	0.00231529	0.002192054	0.05294934	0.011461831	0	0.0666032	3.22377E-05
342	600078.57	4131011.6	7.00898	0.38711	0.8567	0.00174	7.57818	0.82349	0.000133766	1.30376E-06	7.57937E-07	0	0.001713071	0.000168831	0.00013583	0.00201773	0.001847169	0.04461859	0.009658493	0	0.0561243	2.71656E-05
343	600098.57	4131011.6	7.42656	0.40545	0.88643	0.00176	7.15519	0.85144	0.000141736	1.36553E-06	7.8424E-07	0	0.001617453	0.000174562	0.00014389	0.0019359	0.001956747	0.04726546	0.010231453	0	0.0594537	2.87771E-05
344	600118.57	4131011.6	9.48056	0.42594	0.91813	0.00178	9.15998	0.88198	0.000180936	1.43454E-06	8.12286E-07	0	0.002070642	0.000180823	0.00018318	0.00243465	0.002491168	0.06017446	0.013025839	0	0.0756915	3.66367E-05
345	600138.57	4131011.6	13.34968	0.44946	0.95287	0.00181	14.52772	0.91578	0.000254779	1.51375E-06	8.43021E-07	0	0.003284036	0.000187753	0.00025714	0.00372892	0.003496865	0.08446722	0.018284441	0	0.1062485	5.14271E-05
346	600158.57	4131011.6	13.78204	0.4751	0.9888	0.00183	16.68756	0.95166	0.00026303	1.60011E-06	8.74809E-07	0	0.003772275	0.000195109	0.00026551	0.00423289	0.003610688	0.08721662	0.018879598	0	0.1097069	5.3101E-05
347	600178.57	4131011.6	13.71301	0.5034	1.0266	0.00186	17.59256	0.98983	0.000261713	1.69542E-06	9.08251E-07	0	0.003976853	0.000202934	0.00026432	0.0044441	0.003594523	0.08682615	0.018795073	0	0.1092157	5.28633E-05
348	600198.57	4131011.6	15.40433	0.5349	1.06662	0.00188	17.90589	1.03042	0.000293992	1.80151E-06	9.43657E-07	0	0.004047682	0.000211256	0.00029674	0.00455568	0.004035417	0.09747601	0.021100425	0	0.1226118	5.93474E-05
349	600218.57	4131011.6	13.57261	0.57016	1.10917	0.00191	17.83116	1.07355	0.000259033	1.92027E-06	9.81302E-07	0	0.004030789	0.000220099	0.00026193	0.00451282	0.003562134	0.0860438	0.018625719	0	0.1082316	5.2387E-05
350	600238.57	4131011.6	13.37058	0.60967	1.15447	0.00194	17.30866	1.11922	0.000255178	2.05333E-06	1.02138E-06	0	0.003912676	0.000229462	0.00025825	0.00440039	0.003512053	0.08483409	0.018363856	0	0.10671	5.16504E-05
351	600258.57	4131011.6	12.30139	0.65383	1.20274	0.00196	15.60572	1.16735	0.000234772	2.20206E-06	1.06409E-06	0	0.003527722	0.000239329	0.00023804	0.00400509	0.003237156	0.07819391	0.01692647	0	0.0983575	4.76076E-05
352	600278.57	4131011.6	10.98747	0.70284	1.25436	0.00199	12.72011	1.21774	0.000209696	2.36712E-06	1.10975E-06	0	0.00287542	0.00024966	0.00021317	0.00333825	0.002899003	0.07002578	0.015158334	0	0.0880831	4.26345E-05

353	600298.57	4131011.6	10.32824	0.75636	1.30975	0.00202	11.94973	1.27027	0.000197114	2.54738E-06	1.15876E-06	0	0.002701274	0.00026043	0.00020082	0.00316252	0.002731022	0.06596819	0.014279995	0	0.0829792	4.01641E-05
354	600318.57	4131011.6	11.47833	0.81329	1.36984	0.00205	13.19028	1.32537	0.000219064	2.73911E-06	1.21192E-06	0	0.002981704	0.000271727	0.00022301	0.00347645	0.003032851	0.07325889	0.015858196	0	0.0921499	4.4603E-05
355	600338.57	4131011.6	14.286	0.87119	1.43529	0.00208	16.59385	1.38305	0.000272648	2.93412E-06	1.26983E-06	0	0.003751091	0.000283552	0.00027685	0.0043115	0.003765001	0.09094407	0.01968647	0	0.1143955	5.53704E-05
356	600358.57	4131011.6	17.11681	0.93271	1.5107	0.00211	17.00176	1.44567	0.000326674	3.14131E-06	1.33654E-06	0	0.003843301	0.00029639	0.00033115	0.00447084	0.004503443	0.10878122	0.023547641	0	0.1368323	6.62304E-05
357	600378.57	4131011.6	13.44647	1.00399	1.6026	0.00214	13.77291	1.51625	0.000256626	3.38138E-06	1.41785E-06	0	0.003113409	0.000310861	0.00026143	0.00368569	0.003555202	0.08587636	0.018589473	0	0.108021	5.2285E-05
358	600398.57	4131011.6	9.3103	1.09525	1.7172	0.00217	9.64386	1.59828	0.000177687	3.68874E-06	1.51924E-06	0	0.002180025	0.000327678	0.0001829	0.0026906	0.002487247	0.06007977	0.013005341	0	0.0755724	3.6579E-05
359	600418.57	4131011.6	7.45298	1.23956	1.86479	0.0022	7.98132	1.70141	0.00014224	4.17477E-06	1.64981E-06	0	0.001804202	0.000348822	0.00014806	0.00230109	0.002013578	0.04863824	0.010528617	0	0.0611804	2.96129E-05
360	600438.57	4131011.6	6.35936	1.51691	2.05432	0.00223	6.98359	1.83837	0.000121368	5.10886E-06	1.81749E-06	0	0.001578662	0.000376902	0.00012829	0.00208386	0.001744721	0.04214394	0.00912281	0	0.0530115	2.56589E-05
361	600458.57	4131011.6	5.59627	2.05375	2.29053	0.00226	6.238	2.023	0.000106805	6.91691E-06	2.02647E-06	0	0.001410119	0.000414754	0.00011575	0.00194062	0.001574096	0.03802249	0.008230648	0	0.0478272	2.31496E-05
362	600478.57	4131011.6	4.99268	2.90367	2.56389	0.00229	5.59506	2.26686	9.52853E-05	9.77939E-06	2.26832E-06	0	0.001264781	0.00046475	0.00010733	0.00183686	0.001459655	0.03525816	0.007632259	0	0.0443501	2.14666E-05
363	600498.57	4131011.6	4.48066	3.92486	2.84896	0.00232	5.00474	2.56548	8.55134E-05	1.32187E-05	2.52052E-06	0	0.001131337	0.000525973	0.00010125	0.00175856	0.001376966	0.03326079	0.007199893	0	0.0418377	2.02505E-05
364	600518.57	4131011.6	4.03797	4.852	3.10885	0.00235	4.46561	2.87555	7.70647E-05	1.63413E-05	2.75045E-06	0	0.001009465	0.000589544	9.6156E-05	0.00169517	0.001307661	0.03158671	0.006837507	0	0.0397319	1.92313E-05
365	600538.57	4131011.6	3.66631	5.50274	3.31931	0.00238	3.99759	3.14966	6.99715E-05	1.85329E-05	2.93665E-06	0	0.000903668	0.000645742	9.1441E-05	0.00164085	0.001243536	0.03003777	0.006502212	0	0.0377835	1.82882E-05
366	600558.57	4131011.6	3.36127	5.82525	3.46911	0.00241	3.60623	3.36309	6.41498E-05	1.96191E-05	3.06918E-06	0	0.0008152	0.000689499	8.6838E-05	0.00159154	0.001180939	0.02852573	0.006174904	0	0.0358816	1.73676E-05
367	600578.57	4131011.6	3.1213	5.87045	3.56315	0.00244	3.29671	3.51797	5.957E-05	1.97713E-05	3.15238E-06	0	0.000745232	0.000721252	8.2494E-05	0.00154898	0.001121858	0.02709862	0.005865982	0	0.0340865	1.64987E-05
368	600598.57	4131011.6	2.93435	5.70395	3.60639	0.00247	3.06123	3.6185	5.60021E-05	1.92106E-05	3.19064E-06	0	0.000692001	0.000741863	7.8403E-05	0.00151227	0.001066231	0.02575494	0.005575117	0	0.0323963	1.56807E-05
369	600618.57	4131011.6	2.79726	5.39657	3.60743	0.0025	2.90367	3.67129	5.33857E-05	1.81753E-05	3.19156E-06	0	0.000656384	0.000752686	7.4753E-05	0.00148382	0.001016584	0.02455571	0.005315524	0	0.0308878	1.49505E-05
370	599858.57	4131031.6	0.62964	0.26825	0.6399	0.00159	0.51836	0.62308	1.20167E-05	9.0345E-07	5.66131E-07	0	0.000117177	0.000127744	1.3486E-05	0.00025841	0.000183404	0.00443014	0.000958984	0	0.0055725	2.69725E-06
371	599878.57	4131031.6	0.71167	0.27711	0.65899	0.00161	0.58391	0.64218	1.35822E-05	9.3329E-07	5.8302E-07	0	0.000131995	0.000131659	1.5099E-05	0.00027875	0.00020533	0.00495976	0.00107363	0	0.0062387	3.01971E-06
372	599898.57	4131031.6	0.82601	0.28644	0.67883	0.00162	0.67493	0.66177	1.57644E-05	9.64713E-07	6.00573E-07	0	0.00015257	0.000135676	1.733E-05	0.00030558	0.000235672	0.00569268	0.001232283	0	0.0071606	3.46594E-06
373	599918.57	4131031.6	0.99994	0.29629	0.6995	0.00163	0.81357	0.68178	1.90839E-05	9.97887E-07	6.1886E-07	0	0.00018391	0.000139778	2.0701E-05	0.00034439	0.000281514	0.00680001	0.001471983	0	0.0085535	4.14012E-06
374	599938.57	4131031.6	1.30331	0.30674	0.72108	0.00165	1.05886	0.7022	2.48737E-05	1.03308E-06	6.37952E-07	0	0.000239359	0.000143965	2.6545E-05	0.00040987	0.00036099	0.00871975	0.001887547	0	0.0109683	5.30894E-06
375	599958.57	4131031.6	1.95988	0.31787	0.74369	0.00166	1.6223	0.72312	3.74043E-05	1.07057E-06	6.57955E-07	0	0.000366726	0.000148254	3.9133E-05	0.00055411	0.00053218	0.01285487	0.002782666	0	0.0161697	7.82657E-06
376	599978.57	4131031.6	3.98029	0.32974	0.76743	0.00168	3.69246	0.7447	7.59638E-05	1.11054E-06	6.78959E-07	0	0.000834692	0.000152678	7.7753E-05	0.00106512	0.001057392	0.02554144	0.005528901	0	0.0321277	1.55507E-05
377	599998.57	4131031.6	8.85034	0.34248	0.79243	0.00169	8.72476	0.76717	0.000168909	1.15345E-06	7.01077E-07	0	0.001972259	0.000157285	0.00017076	0.00230031	0.002322263	0.05609456	0.012142672	0	0.0705595	3.41527E-05
378	600018.57	4131031.6	9.09476	0.35625	0.81881	0.00171	10.81002	0.79082	0.000173573	1.19983E-06	7.24415E-07	0	0.002443639	0.000162133	0.0001755	0.00278127	0.002386649	0.0576498	0.012479331	0	0.0725158	3.50995E-05
379	600038.57	4131031.6	10.66762	0.37126	0.8467	0.00173	11.43368	0.816	0.000203592	1.25038E-06	7.4909E-07	0	0.002584619	0.000167296	0.00020559	0.00295751	0.002795897	0.06753523	0.01461921	0	0.0849503	4.11182E-05
380	600058.57	4131031.6	9.60957	0.38772	0.87626	0.00175	11.20496	0.8431	0.000183399	1.30582E-06	7.75242E-07	0	0.002532916	0.000172852	0.00018548	0.00289125	0.002522397	0.06092881	0.013189131	0	0.0766403	3.70959E-05
381	600078.57	4131031.6	10.30022	0.40586	0.90763	0.00178	10.89949	0.87248	0.00019658	1.36691E-06	8.02996E-07	0	0.002463864	0.000178875	0.00019875	0.00284149	0.002702858	0.06528788	0.01413273	0	0.0821235	3.97499E-05
382	600098.57	4131031.6	9.72796	0.42641	0.94142	0.0018	9.66988	0.90489	0.000185658	1.43612E-06	8.32891E-07	0	0.002185906	0.00018552	0.00018793	0.00255935	0.00255568	0.06173277	0.013363163	0	0.0776516	3.75854E-05
383	600118.57	4131031.6	12.68368	0.44962	0.97801	0.00182	13.26998	0.94046	0.000242068	1.51429E-06	8.65262E-07	0	0.00299972	0.000192813	0.00024445	0.00343698	0.00332432	0.08029936	0.017382232	0	0.1010059	4.88895E-05
384	600138.57	4131031.6	13.25388	0.47568	1.01665	0.00185	16.04296	0.9791	0.00025295	1.60206E-06	8.99448E-07	0	0.003626561	0.000200735	0.00025545	0.00408275	0.00347397	0.08391417	0.018164723	0	0.1055529	5.10904E-05
385	600158.57	4131031.6	14.21796	0.50457	1.0574	0.00187	17.27386	1.02038	0.00027135	1.69936E-06	9.355E-07	0	0.00390481	0.000209198	0.00027398	0.00438799	0.003726003	0.09000207	0.019482559	0	0.1132106	5.47969E-05
386	600178.57	4131031.6	14.89298	0.53713	1.10086	0.0019	17.90746	1.06463	0.000284233	1.80902E-06	9.7395E-07	0	0.004048037	0.00021827	0.00028702	0.00455332	0.003903214	0.09428262	0.02040916	0	0.118595	5.74031E-05
387	600198.57	4131031.6	14.50215	0.57409	1.14745	0.00193	18.22892	1.11198	0.000276774	1.9335E-06	1.01517E-06	0	0.004120704	0.000227978	0.00027972	0.0046284	0.00380403	0.09188683	0.019890547	0	0.1155814	5.59444E-05
388	600218.57	4131031.6	15.60112	0.61613	1.19749	0.00195	18.28749	1.16248	0.000297747	2.07509E-06	1.05944E-06	0	0.004133944	0.000238331	0.00030088	0.00467316	0.004091788	0.09883764	0.021395176	0	0.1243246	6.01764E-05
389	600238.57	4131031.6	14.93073	0.66392	1.25133	0.00198	18.00417	1.21632	0.000284953	2.23604E-06	1.10707E-06	0	0.004069899	0.000249369	0.0002883	0.00460756	0.003920629	0.09470329	0.020500222	0	0.1191241	5.76592E-05
390	600258.57	4131031.6	13.95395	0.71811	1.3094	0.00201	17.34743	1.27372	0.000266311	2.41855E-06	1.15845E-06	0	0.003921441	0.000261137	0.00026989	0.00445247	0.003670294	0.0886564	0.019191264	0	0.111518	5.39776E-05
391	600278.57	4131031.6	15.44161	0.77926	1.37222	0.00204	17.12599	1.33478	0.000294703	2.6245E-06	1.21403E-06	0	0.003871383	0.000273656	0.00029854	0.00444358	0.004059962	0.09806889	0.021228765	0	0.1233576	5.97083E-05
392	600298.57	4131031.6	15.28895	0.84752	1.44055	0.00207	17.66599	1.39938	0.00029179	2.8544E-06	1.27448E-06	0	0.003993452	0.0002869	0.00029592	0.00457627	0.004024289	0.09720719	0.021042236	0	0.1222737	5.91837E-05
393	600318.57	4131031.6	17.75423	0.92199	1.51564	0.0021	18.53382	1.46769	0.000338839	3.10521E-06	1.34091E-06	0	0.004189628	0.000300905	0.00034329	0.00483382	0.004668449	0.11276697	0.024410427	0	0.1418458	6.86571E-05
394	600338.57	4131031.6	18.44705	0.99784	1.59744	0.00213	18.24311	1.53876	0.000352062	3.36067E-06	1.41328E-06	0	0.004123912	0.000315476	0.00035684	0.00479622	0.004852724	0.11721815	0.025373965	0	0.1474448	7.13672E-05
395	600358.57	4131031.6	15.09653	1.07769	1.69286	0.00216	16.4419	1.6171	0.000288117	3.6296E-06	1.4977E-06	0	0.003716743	0.000331537	0.00029324	0.00434152	0.003987925	0.09632883	0.020852099	0	0.1211689	5.86489E-05
396	600378.57	4131031.6	12.1131	1.16952	1.81218	0.00219	13.23017	1.70773	0.000231179	3.93887E-06	1.60327E-06	0	0.002990721	0.000350118	0.00023672	0.00357756	0.003219239	0.07776111	0.016832784	0	0.0978131	4.73441E-05
397	600398.57	4131031.6	9.44596	1.29097	1.96695	0.00222	10.75342	1.81719	0.000180276	4.34791E-06	1.74019E-06	0	0.002430844	0.000372559	0.00018636	0.00298977	0.002534426	0.06121938	0.01325203	0	0.0770058	3.72728E-05
398	600418.57	4131031.6	7.93023	1.50202	2.17432	0.00225	9.1397	1.96206	0.000151348	5.05871E-06	1.92366E-06	0	0.002066058	0.00040226	0.00015833	0.00262665	0.002153191	0.05201059	0.011258622	0	0.0654224	3.16662E-05
399	600438.57	4131031.6	6.86316	1.96622	2.44776	0.00228	7.94997	2.16523	0.000130983	6.62211E-06	2.16558E-06	0	0.001797115	0.000443914	0.00013977	0.0023808	0.001900791	0.04591385	0.009938874	0	0.0577535	2.79542E-05
400	600458.57	4131031.6	6.02882	2.91361	2.78969	0.00232	6.96407	2.45199	0.00011506	9.81287E-06	2.46809E-06	0	0.00157425	0.000502706	0.00012734	0.0022043	0.00173175	0.04183064	0.00905499	0	0.0526174	2.54682E-05
401	600478.57	4131031.6	5.29227	4.29164	3.16391	0.00235	6.03804	2.82346	0.000101003	1.4454E-05	2.79917E-06	0	0.001364918	0.000578864	0.00011826	0.00206204	0.001608202	0.03884633	0.008408983	0	0.0488635	2.36512E-05
402	600498.57	4131031.6	4.65143	5.67267	3.51386	0.00238	5.20717	3.22981	8.87725E-05	1.91052E-05	3.10877E-06	0	0.001177097	0.000662174	0.00011099	0.00195026	0.001509341	0.03645832	0.007892055	0	0.0458597	2.21973E-05
403	600518.57	4131031.6	4.13512	6.6634	3.79656	0.00241	4.53205	3.59672	7.89188E-05	2.24419E-05	3.35888E-06	0	0.001024484	0.000737397	0.00010472	0.0018666	0.001424115	0.03439967	0.007446423	0	0.0432702	2.09439E-05
404	600538.57	4131031.6	3.73562	7.12831	3.98846	0.00244	4.00749	3.87668	7.12943E-05	2.40077E-05	3.52866E-06	0	0.000905906	0.000794795	9.8831E-05	0.00179953	0.00134403	0.03246521	0.007027675	0	0.0408369	1.97661E-05
405	600558.57	4131031.6	3.43243	7.13122	4.0897	0.00247	3.60719	4.06086	6.55079E-05	2.40175E-05	3.61823E-06	0	0.000815417	0.000832555	9.3144E-05	0.00174112	0.00126669	0.03059706	0.006623281	0	0.038487	1.86287E-05
406	600578.57	4131031.6	3.21594	6.82555	4.12057	0.0025	3.31735	4.16627	6.13762E-05	2.29881E-05	3.64554E-06	0	0.000749897	0.000854166	8.801E-05	0.00169207	0.001196873	0.02891062	0.00625822	0	0.0363657	1.7602E-05
407	600598.57	4131031.6	3.0687	6.33558	4.09535	0.00253	3.1285	4.20362	5.85661E-05	2.13379E-05	3.62323E-06	0	0.000707207	0.000861824	8.3527E-05	0.00165256	0.001135913	0.02743812	0.005939472	0	0.0345135	1.67054E-05
408	600618.57	4131031.6	2.99882	5.76056	4.02904	0.00256	3.09692	4.18551	5.72325E-05	1.94012E-05	3.56456E-06	0	0.000700068	0.000858111	8.0198E-05	0.00163838	0.001090642	0.02634458	0.005702756	0	0.033138	1.60397E-05
409	600638.57	4131031.6	3.07013	5.16924	3.93514	0.00259	3.35377	4.12518	5.85934E-05	1.74097E-05	3.48149E-06	0	0.00075813	0.000845742	7.9485E-05	0.00168336	0.001080936	0.02611015	0.005652009	0	0.0328431	1.58969E-05
410	600658.57	4131031.6	3.17653	4.60315	3.82408	0.00262	3.58778	4.03456	6.06241E-05	1.55031E-05	3.38323E-06	0	0.000811029	0.000827163	7.951E-05	0.0017177	0.001081288	0.02611864	0.005653846	0	0.0328538	1.59021E-05
411	599838.57	4131051.6	0.60944	0.27031	0.65046	0.00161	0.52121	0.63286	1.16312E-05	9.10388E-07	5.75473E-07	0	0.000117821	0.000129749	1.3117E-05	0.00026069	0.000178383	0.00430885	0.000932728	0	0.00542	2.6234E-06
412	599858.57	4131051.6	0.68293	0.27919	0.6701	0.00162	0.58565	0.65245	1.30337E-05	9.40295E-07	5.92849E-07	0	0.000132388	0.000133765	1.4567E-05	0.00028072	0.000198099	0.00478511	0.001035824	0	0.006019	2.91337E-06
413	599878.57	4131051.6	0.78239	0.28851	0.69051	0.00163	0.67399	0.67266	1.49319E-05	9.71685E-07	6.10906E-07	0	0.000152358	0.000137908	1.6515E-05	0.00030678	0.000224586	0.0054249	0.001174317	0	0.0068238	3.3029E-06
414	599898.57	4131051.6	0.92622	0.29832	0.71178	0.00165	0.80437	0.69338	1.76769E-05	1.00472E-06	6.29724E-07	0	0.00018183	0.000142156	1.9311E-05	0.0003433	0.000262621	0.00634365	0.001373196	0	0.0079795	3.86227E-06
415	599918.57	4131051.6	1.15522	0.30871	0.73402	0.00166	1.0193	0.7146	2.20474E-05	1.03972E-06	6.494E-07	0	0.000230416	0.000146507	2.3736E-05	0.00040066	0.0003228	0.00779727	0.00168786	0	0.0098079	4.7473E-06
416	599938.57	4131051.6	1.57713	0.31974	0.75735	0.00168	1.43894	0.73637	3.00995E-05	1.07687E-06	6.70041E-07	0	0.000325277	0.00015097	3.1846E-05	0.00050809	0.00043309	0.01046133	0.002264543	0	0.013159	6.36929E-06
417	599958.57	4131051.6	2.58315	0.33151	0.78188	0.00169	2.57209	0.75886	4.92994E-05	1.11651E-06	6.91743E-07	0	0.000581429	0.000155581	5.1108E-05	0.00078812	0.000695029	0.01678852	0.003634175	0	0.0211177	1.02215E-05
418	599978.57	4131051.6	4.3293	0.34409	0.80777	0.00171	5.93703	0.78232	8.26247E-05	1.15887E-06	7.14648E-07	0	0.001342084	0.000160391	8.4498E-05	0.00158697	0.001149118	0.02775708	0.006008517	0	0.0349147	1.68996E-05
419	599998.57	4131051.6	7.03911	0.35764	0.83516	0.00173	9.16912	0.80705	0.000134341	1.20451E-06	7.38881E-07	0	0.002072708	0.000165461	0.00013628	0.00237445	0.00185338	0.04476862	0.00969097	0	0.056313	2.7257E-05
420	600018.57	4131051.6	10.28226	0.37233	0.86421	0.00175	10.84161	0.83341	0.000196237	1.25399E-06	7.64582E-07	0	0.00245078	0.000170865	0.00019826	0.0028199	0.002696139	0.06512557	0.014097595	0	0.0819193	3.96511E-05
421	600038.57	4131051.6	9.95062	0.38841	0.8951	0.00177	11.80875	0.86175	0.000189908	1.30814E-06	7.91911E-07	0	0.002669405	0.000176675	0.00019201	0.00303809	0.002611172	0.06307319	0.013653321	0	0.0793377	3.84015E-05
422	600058.57	4131051.6	9.68012	0.40618	0.92806	0.00179	12.0218	0.89254	0.000184745	1.36799E-06	8.21071E-07	0	0.002717565	0.000182988	0.00018693	0.00308749	0.002542176	0.06140659	0.013292554	0	0.0772413	3.73868E-05
423	600078.57	4131051.6	8.35186	0.42602	0.96335	0.00181	9.43095	0.92625	0.000159395	1.43481E-06	8.52293E-07	0	0.002131896	0.000189899	0.00016168	0.00248348	0.002198769	0.05311154	0.011496944	0	0.0668073	3.23365E-05
424	600098.57	4131051.6	8.76813	0.44888	1.00224	0.00184	10.63815	0.96386	0.00016734	1.5118E-06	8.86699E-07	0	0.002404787	0.00019761	0.00016974	0.00277214	0.002308324	0.05575786	0.012069785	0	0.070136	3.39477E-05
425	600118.57	4131051.6	12.52589	0.47457	1.04344	0.00186	14.92404	1.00497	0.000239057	1.59832E-06	9.2315E-07	0	0.003373626	0.000206038	0.00024158	0.00382124	0.003285296	0.07935674	0.017178187	0	0.0998202	4.83156E-05

426	600138.57	4131051.6	13.2568	0.50297	1.08687	0.00189	16.56762	1.04908	0.000253006	1.69397E-06	9.61573E-07	0	0.003745162	0.000215082	0.00025566	0.00421591	0.003476822	0.08398307	0.018179639	0	0.1056395	5.11323E-05
427	600158.57	4131051.6	14.34739	0.53543	1.13369	0.00192	17.46472	1.09705	0.00027382	1.8033E-06	1.003E-06	0	0.003947954	0.000224917	0.00027663	0.0044495	0.003761927	0.09086982	0.019670398	0	0.1143021	5.53252E-05
428	600178.57	4131051.6	14.62137	0.57274	1.1843	0.00194	18.01894	1.14897	0.000279049	1.92895E-06	1.04777E-06	0	0.004073237	0.000235561	0.00028203	0.00459082	0.003835355	0.09264347	0.020054336	0	0.1165332	5.64051E-05
429	600198.57	4131051.6	14.54148	0.61583	1.23917	0.00197	18.35898	1.2049	0.000277524	2.07408E-06	1.09632E-06	0	0.004150105	0.000247028	0.00028069	0.00467783	0.003817253	0.09220623	0.019959688	0	0.1159832	5.61389E-05
430	600218.57	4131051.6	16.44387	0.66579	1.29883	0.002	18.52738	1.26503	0.000313831	2.24234E-06	1.1491E-06	0	0.004188172	0.000259356	0.00031722	0.00476475	0.004314011	0.10420548	0.022557141	0	0.1310766	6.34445E-05
431	600238.57	4131051.6	15.00156	0.72368	1.36393	0.00203	18.61139	1.3297	0.000286305	2.43731E-06	1.20669E-06	0	0.004207163	0.000272614	0.00028995	0.00476973	0.003943105	0.09524619	0.020617741	0	0.119807	5.79898E-05
432	600258.57	4131051.6	15.39113	0.79061	1.43522	0.00206	18.70028	1.39949	0.00029374	2.66273E-06	1.26976E-06	0	0.004227256	0.000286923	0.00029767	0.00481185	0.004048138	0.09778328	0.02116694	0	0.1229984	5.95344E-05
433	600278.57	4131051.6	16.23327	0.86758	1.51365	0.00209	18.89899	1.47512	0.000309812	2.92196E-06	1.33915E-06	0	0.004272175	0.000302428	0.00031407	0.00488868	0.004271179	0.10317085	0.022333176	0	0.1297752	6.28146E-05
434	600298.57	4131051.6	17.60759	0.9551	1.60034	0.00212	19.13012	1.55689	0.000336041	3.21672E-06	1.41585E-06	0	0.004324423	0.000319193	0.00034067	0.00498429	0.004632925	0.11190888	0.02422468	0	0.1407665	6.81347E-05
435	600318.57	4131051.6	19.594	1.0528	1.69697	0.00215	19.20453	1.64474	0.000373951	3.54577E-06	1.50134E-06	0	0.004341244	0.000337204	0.000379	0.00505745	0.005154121	0.12449844	0.026949915	0	0.1566025	7.57997E-05
436	600338.57	4131051.6	17.30976	1.15454	1.8035	0.00218	18.39324	1.73676	0.000330357	3.88842E-06	1.59559E-06	0	0.004157849	0.00035607	0.00033584	0.00484976	0.004567204	0.11032139	0.023881039	0	0.1387696	6.71682E-05
437	600358.57	4131051.6	14.3776	1.26091	1.92936	0.00222	17.00215	1.83948	0.000274396	4.24667E-06	1.70694E-06	0	0.003843389	0.000377129	0.00028035	0.00450087	0.003812569	0.09209309	0.019935196	0	0.1158409	5.607E-05
438	600378.57	4131051.6	14.08066	1.38036	2.09079	0.00225	15.44598	1.96143	0.000268729	4.64897E-06	1.84976E-06	0	0.003491612	0.000402131	0.00027523	0.00416897	0.003742914	0.09041055	0.019570981	0	0.1137244	5.50456E-05
439	600398.57	4131051.6	11.20227	1.54384	2.30972	0.00228	14.14733	2.11536	0.000213795	5.19956E-06	2.04345E-06	0	0.003198048	0.00043369	0.00022104	0.00385278	0.00300597	0.07260958	0.015717642	0	0.0913332	4.42077E-05
440	600418.57	4131051.6	9.26353	1.87192	2.619	0.00231	11.66701	2.33478	0.000176794	6.30452E-06	2.31707E-06	0	0.002637364	0.000478675	0.00018542	0.00330146	0.002521531	0.0609079	0.013184606	0	0.076614	3.70832E-05
441	600438.57	4131051.6	7.84772	2.73102	3.03806	0.00234	9.61132	2.66457	0.000149774	9.19791E-06	2.68782E-06	0	0.002172669	0.000546289	0.00016166	0.00288062	0.002198458	0.05310403	0.011495317	0	0.0667978	3.23319E-05
442	600458.57	4131051.6	6.62309	4.47989	3.5466	0.00238	7.82932	3.13761	0.000126402	1.5088E-05	3.13774E-06	0	0.001769842	0.000643271	0.00014463	0.00255774	0.001966834	0.04750911	0.010284198	0	0.0597601	2.89255E-05
443	600478.57	4131051.6	5.54027	6.60276	4.04545	0.00241	6.29161	3.69337	0.000105736	2.22377E-05	3.57908E-06	0	0.001422238	0.000757213	0.00013155	0.002311	0.001789028	0.04321421	0.009354488	0	0.0543577	2.63106E-05
444	600498.57	4131051.6	4.72737	8.18327	4.4349	0.00244	5.19038	4.19747	9.02219E-05	2.75608E-05	3.92363E-06	0	0.001173302	0.000860563	0.00012171	0.00215557	0.001655122	0.03997967	0.008654315	0	0.0502891	2.43413E-05
445	600518.57	4131051.6	4.1691	8.88348	4.68656	0.00247	4.45405	4.57433	7.95673E-05	2.9919E-05	4.14628E-06	0	0.001006852	0.000937827	0.00011363	0.00205831	0.001545325	0.03732753	0.008080211	0	0.0469531	2.27265E-05
446	600538.57	4131051.6	3.78587	8.81652	4.79816	0.0025	3.95341	4.80209	7.22533E-05	2.96935E-05	4.24502E-06	0	0.000893681	0.000984522	0.00010619	0.00198439	0.001444137	0.0348833	0.007551114	0	0.0438786	2.12384E-05
447	600558.57	4131051.6	3.52631	8.25405	4.79555	0.00253	3.61022	4.896	6.72996E-05	2.77992E-05	4.24271E-06	0	0.000816101	0.001003775	9.9341E-05	0.00191922	0.001350976	0.032633	0.007063996	0	0.041048	1.98683E-05
448	600578.57	4131051.6	3.38264	7.46181	4.71917	0.00256	3.40101	4.89228	6.45577E-05	2.51309E-05	4.17513E-06	0	0.000768809	0.001003012	9.3864E-05	0.00186569	0.001276483	0.0308336	0.006674484	0	0.0387846	1.87728E-05
449	600598.57	4131051.6	3.36276	6.60262	4.59381	0.00259	3.35979	4.81508	6.41783E-05	2.22372E-05	4.06422E-06	0	0.000759491	0.000987185	9.048E-05	0.00183716	0.001230462	0.02972197	0.006433853	0	0.0373863	1.80959E-05
450	600618.57	4131051.6	3.5804	5.77278	4.43944	0.00262	4.16564	4.68757	6.83319E-05	1.94424E-05	3.92765E-06	0	0.000941656	0.000961043	9.1702E-05	0.0019944	0.001247084	0.03012347	0.006520763	0	0.0378913	1.83404E-05
451	600638.57	4131051.6	4.13312	5.01951	4.2706	0.00265	5.08473	4.52933	7.88806E-05	1.69054E-05	3.77827E-06	0	0.001149419	0.000928601	9.9564E-05	0.00217758	0.001354006	0.03270618	0.007079839	0	0.04114	1.99129E-05
452	600658.57	4131051.6	4.11214	4.36011	4.09733	0.00268	4.92566	4.3554	7.84802E-05	1.46846E-05	3.62498E-06	0	0.001113461	0.000892942	9.679E-05	0.00210319	0.001316274	0.03179477	0.006882548	0	0.0399936	1.9358E-05
453	600678.57	4131051.6	3.8085	3.79617	3.92645	0.00271	4.49014	4.17658	7.26852E-05	1.27853E-05	3.4738E-06	0	0.00101501	0.00085628	8.8944E-05	0.00196023	0.001209582	0.02921759	0.006324671	0	0.0367518	1.77889E-05
454	600778.57	4131051.6	2.80199	2.04959	3.17954	0.00285	3.06352	3.35501	5.3476E-05	6.9029E-06	2.81299E-06	0	0.000692518	0.000687842	6.3192E-05	0.00144355	0.000859366	0.0207581	0.004493461	0	0.0261109	1.26384E-05
455	599818.57	4131071.6	0.59215	0.27264	0.66114	0.00163	0.52238	0.64292	1.13012E-05	9.18235E-07	5.84922E-07	0	0.000118086	0.000131811	1.2804E-05	0.0002627	0.00017413	0.00420614	0.000910494	0	0.0052908	2.56087E-06
456	599838.57	4131071.6	0.65823	0.28157	0.68131	0.00164	0.58464	0.66295	1.25623E-05	9.48311E-07	6.02767E-07	0	0.00013216	0.000135918	1.4113E-05	0.00028219	0.000191933	0.00463615	0.001003579	0	0.0058317	2.82268E-06
457	599858.57	4131071.6	0.74496	0.29092	0.70227	0.00165	0.66798	0.6837	1.42176E-05	9.79801E-07	6.2131E-07	0	0.000150999	0.000140172	1.5819E-05	0.00030699	0.000215123	0.00519633	0.001124838	0	0.0065363	3.16373E-06
458	599878.57	4131071.6	0.86419	0.30075	0.72412	0.00166	0.78566	0.70508	1.64931E-05	1.01291E-06	6.40642E-07	0	0.000177601	0.000144555	1.8147E-05	0.0003403	0.000246782	0.00596104	0.001290374	0	0.0074982	3.62932E-06
459	599898.57	4131071.6	1.03831	0.31111	0.74696	0.00168	0.96382	0.72703	1.98161E-05	1.0478E-06	6.60849E-07	0	0.000217875	0.000149055	2.1525E-05	0.00038845	0.000292722	0.00707075	0.00153059	0	0.0088941	4.30496E-06
460	599918.57	4131071.6	1.31366	0.32209	0.77094	0.00169	1.26032	0.74956	2.50712E-05	1.08478E-06	6.82064E-07	0	0.000284899	0.000153674	2.6838E-05	0.00046541	0.000364979	0.00881611	0.001908406	0	0.0110895	5.36761E-06
461	599938.57	4131071.6	1.7976	0.33378	0.79618	0.00171	1.82533	0.77282	3.43072E-05	1.12415E-06	7.04394E-07	0	0.000412622	0.000158443	3.6136E-05	0.0006072	0.000491421	0.01187034	0.002569548	0	0.0149313	7.22715E-06
462	599958.57	4131071.6	2.75191	0.34627	0.82285	0.00173	3.04839	0.79707	5.25202E-05	1.16622E-06	7.2799E-07	0	0.000689098	0.000163415	5.4414E-05	0.00090693	0.000739999	0.01787476	0.003869312	0	0.0224841	1.08829E-05
463	599978.57	4131071.6	4.79134	0.35965	0.85113	0.00174	4.93298	0.82266	9.14427E-05	1.21128E-06	7.5301E-07	0	0.001115115	0.000168661	9.3407E-05	0.00137718	0.001270271	0.03068356	0.006642006	0	0.0385958	1.86814E-05
464	599998.57	4131071.6	6.30599	0.37409	0.8812	0.00176	6.41364	0.84999	0.00012035	1.25991E-06	7.79613E-07	0	0.001449823	0.000174264	0.00012239	0.00174648	0.001664411	0.04020406	0.008702888	0	0.0505714	2.44779E-05
465	600018.57	4131071.6	8.70851	0.38981	0.91327	0.00179	8.90637	0.87945	0.000166202	1.31286E-06	8.07986E-07	0	0.002013313	0.000180304	0.00016832	0.00236194	0.002289074	0.05529287	0.011969131	0	0.0695511	3.36646E-05
466	600038.57	4131071.6	7.60808	0.40705	0.94753	0.00181	10.41442	0.91144	0.0001452	1.37092E-06	8.38296E-07	0	0.002354212	0.000186863	0.00014741	0.00268848	0.002004667	0.04842298	0.010482021	0	0.0609097	2.94819E-05
467	600058.57	4131071.6	7.48413	0.42636	0.98448	0.00183	9.68906	0.94662	0.000142835	1.43596E-06	8.70987E-07	0	0.002190242	0.000194075	0.00014514	0.00252946	0.001973826	0.04767801	0.010320758	0	0.0599726	2.90283E-05
468	600078.57	4131071.6	6.47943	0.44865	1.02545	0.00185	8.04168	0.98602	0.00012366	1.51103E-06	9.07233E-07	0	0.001817847	0.000202153	0.00012608	0.00214608	0.001714577	0.04141582	0.008965195	0	0.0520956	2.52156E-05
469	600098.57	4131071.6	8.78398	0.47315	1.06851	0.00188	13.01032	1.02875	0.000167642	1.59354E-06	9.45329E-07	0	0.002941023	0.000210914	0.00017018	0.00332212	0.002314347	0.05590333	0.012101277	0	0.070319	3.40362E-05
470	600118.57	4131071.6	11.4809	0.50064	1.11467	0.00191	15.45463	1.07543	0.000219113	1.68613E-06	9.86168E-07	0	0.003493567	0.000220484	0.00022179	0.00393584	0.003016128	0.07285494	0.015770755	0	0.0916418	4.43571E-05
471	600138.57	4131071.6	12.1775	0.53202	1.16457	0.00193	16.64684	1.12659	0.000232408	1.79181E-06	1.03032E-06	0	0.00376307	0.000230973	0.00023523	0.00422927	0.003198963	0.07727135	0.016726766	0	0.0971971	4.70459E-05
472	600158.57	4131071.6	14.34262	0.56828	1.2189	0.00196	17.39596	1.18265	0.000273729	1.91393E-06	1.07838E-06	0	0.003932411	0.000242466	0.00027672	0.0044516	0.003763219	0.09090102	0.019677153	0	0.1143414	5.53442E-05
473	600178.57	4131071.6	14.6138	0.6105	1.27834	0.00199	17.92074	1.24391	0.000278904	2.05613E-06	1.13097E-06	0	0.004051039	0.000255026	0.00028209	0.00458816	0.003836251	0.09266511	0.020059022	0	0.1165604	5.64183E-05
474	600198.57	4131071.6	16.48778	0.66011	1.34366	0.00202	18.30748	1.31069	0.000314669	2.22321E-06	1.18876E-06	0	0.004138463	0.000268717	0.00031808	0.00472526	0.004325687	0.10448751	0.022618191	0	0.1314314	6.36162E-05
475	600218.57	4131071.6	16.40476	0.71874	1.41579	0.00205	18.60228	1.38346	0.000313085	2.42067E-06	1.25257E-06	0	0.004205103	0.000283636	0.00031676	0.0048055	0.004307693	0.10405286	0.022524103	0	0.1308847	6.33516E-05
476	600238.57	4131071.6	17.1532	0.78826	1.4959	0.00208	18.85194	1.46295	0.000327369	2.65481E-06	1.32345E-06	0	0.00426154	0.000299933	0.00033135	0.00489282	0.004506093	0.10884525	0.023561501	0	0.1369128	6.62694E-05
477	600258.57	4131071.6	17.59196	0.87073	1.58542	0.00211	19.05813	1.55021	0.000335743	2.93257E-06	1.40265E-06	0	0.00430815	0.000317823	0.00034008	0.00496605	0.004624825	0.11171322	0.024182324	0	0.1405204	6.80156E-05
478	600278.57	4131071.6	18.54185	0.96792	1.6861	0.00214	19.24307	1.64667	0.000353871	3.2599E-06	1.49172E-06	0	0.004349956	0.000337599	0.00035862	0.00504618	0.004877025	0.11780514	0.02550103	0	0.1481832	7.17246E-05
479	600298.57	4131071.6	19.07287	1.08102	1.79999	0.00218	19.35711	1.75376	0.000364006	3.64081E-06	1.59248E-06	0	0.004375735	0.000359555	0.00036924	0.00510453	0.005021398	0.12129249	0.026255928	0	0.1525698	7.38478E-05
480	600318.57	4131071.6	19.66506	1.20988	1.9298	0.00221	19.33111	1.87231	0.000375308	4.0748E-06	1.70733E-06	0	0.004369858	0.00038386	0.00038109	0.00513481	0.00518256	0.12518539	0.027098617	0	0.1574666	7.6218E-05
481	600338.57	4131071.6	16.76628	1.34695	2.07558	0.00224	18.66437	1.99918	0.000319984	4.53645E-06	1.8363E-06	0	0.004219139	0.000409871	0.00032636	0.00495537	0.004438234	0.1072061	0.023206679	0	0.134851	6.52714E-05
482	600358.57	4131071.6	15.48686	1.48974	2.25036	0.00227	17.86845	2.14248	0.000295567	5.01736E-06	1.99093E-06	0	0.004039219	0.00043925	0.00030258	0.00478104	0.004114813	0.09939382	0.02151557	0	0.1250242	6.0515E-05
483	600378.57	4131071.6	15.04841	1.64372	2.48082	0.00231	17.17314	2.31724	0.000287199	5.53595E-06	2.19482E-06	0	0.003882042	0.000475079	0.00029493	0.00465205	0.004010842	0.09688238	0.020971924	0	0.1218651	5.89859E-05
484	600398.57	4131071.6	12.11092	1.86343	2.81202	0.00234	16.08079	2.55139	0.000231137	6.27592E-06	2.48784E-06	0	0.003635113	0.000523085	0.0002399	0.0043981	0.003262485	0.07880573	0.017058909	0	0.0991271	4.79801E-05
485	600418.57	4131071.6	12.18011	2.41844	3.31268	0.00237	14.48352	2.92169	0.000232457	8.14516E-06	2.93079E-06	0	0.003274045	0.000599003	0.00024353	0.00411658	0.003311887	0.07999904	0.017317222	0	0.1006281	4.87067E-05
486	600438.57	4131071.6	9.42653	4.19835	3.99684	0.0024	11.91133	3.51543	0.000179905	1.41398E-05	3.53607E-06	0	0.002692593	0.000720731	0.00019758	0.00361091	0.002686969	0.06490407	0.014049647	0	0.0816407	3.95162E-05
487	600458.57	4131071.6	6.90685	7.39806	4.74561	0.00244	7.91248	4.30624	0.000131817	2.49162E-05	4.19852E-06	0	0.001788641	0.000882863	0.00016093	0.00283244	0.002188565	0.05286505	0.011443587	0	0.0664972	3.21864E-05
488	600478.57	4131071.6	5.48612	10.15543	5.34308	0.00247	5.99249	5.05982	0.000104703	3.42029E-05	4.72712E-06	0	0.001354621	0.001037361	0.00014363	0.00253562	0.001953305	0.04718233	0.010213459	0	0.0593491	2.87265E-05
489	600498.57	4131071.6	4.67192	11.28419	5.67758	0.0025	4.94434	5.57988	8.91636E-05	3.80045E-05	5.02305E-06	0	0.001117683	0.001143984	0.00013219	0.00239386	0.001797709	0.04342388	0.009399876	0	0.0546215	2.64382E-05
490	600518.57	4131071.6	4.18272	11.04227	5.7826	0.00253	4.32567	5.84967	7.98272E-05	3.71897E-05	5.11597E-06	0	0.000977831	0.001199296	0.00012213	0.00229926	0.001660924	0.04011982	0.008684652	0	0.0504654	2.44266E-05
491	600538.57	4131071.6	3.87636	10.03395	5.71416	0.00257	3.94105	5.90433	7.39803E-05	3.37938E-05	5.05542E-06	0	0.000890887	0.001210502	0.00011283	0.00221422	0.001534404	0.03706372	0.008023105	0	0.0466212	2.25659E-05
492	600558.57	4131071.6	3.70511	8.74266	5.53606	0.0026	3.71833	5.80232	7.0712E-05	2.94448E-05	4.89785E-06	0	0.00084054	0.001189588	0.00010505	0.00213518	0.001428671	0.03450973	0.007470248	0	0.0434086	2.10109E-05
493	600578.57	4131071.6	3.72539	7.46597	5.3071	0.00263	3.72068	5.6112	7.10991E-05	2.51449E-05	4.69528E-06	0	0.000841071	0.001150405	0.00010094	0.00209242	0.001372705	0.03315787	0.007177614	0	0.0417082	2.01879E-05
494	600598.57	4131071.6	4.2807	6.32326	5.05635	0.00266	4.50664	5.37107	8.16972E-05	2.12964E-05	4.47344E-06	0	0.00101874	0.001101174	0.00010747	0.00222738	0.001461477	0.03530216	0.007641785	0	0.0444054	2.14934E-05
495	600618.57	4131071.6	6.72366	5.35015	4.80221	0.00269	7.20559	5.11062	0.000128321	1.8019E-05	4.2486E-06	0	0.001628846	0.001047776	0.00015059	0.00282721	0.002047902	0.04946734	0.01070809	0	0.0622233	3.01177E-05
496	600638.57	4131071.6	6.65922	4.53772	4.55329	0.00272	7.89517	4.84591	0.000127091	1.52828E-05	4.02837E-06	0	0.001784728	0.000993506	0.0001464	0.00292464	0.001990972	0.04809217	0.010410411	0	0.0604936	2.92805E-05
497	600658.57	4131071.6	5.31731	3.87274	4.31913	0.00275	6.54563	4.5909	0.000101481	1.30432E-05	3.82121E-06	0	0.00147966	0.000941224	0.00011835	0.00253923	0.001609414	0.0388756	0.008415318	0	0.0489003	2.3669E-05
498	600678.57	4131071.6	4.50021	3.33478	4.10199	0.00278	5.41972	4.35249	8.58865E-05	1.12313E-05	3.6291E-06	0	0.001225145	0.000892345	0.00010075	0.00221824	0.00137009	0.03309468	0.007163936	0	0.0416287	2.01494E-05

499	600698.57	4131071.6	3.96033	2.8952	3.90054	0.00281	4.63203	4.12969	7.55829E-05	9.75086E-06	3.45088E-06	0	0.001047085	0.000846667	8.8785E-05	0.00198254	0.00120741	0.02916514	0.006313317	0	0.0366859	1.77569E-05
500	600718.57	4131071.6	3.59195	2.53586	3.71469	0.00284	4.08323	3.9236	6.85524E-05	8.54063E-06	3.28645E-06	0	0.000923027	0.000804414	8.0379E-05	0.00180782	0.001093105	0.0264041	0.005715639	0	0.0332128	1.60759E-05
501	600738.57	4131071.6	3.36122	2.24095	3.54367	0.00286	3.74513	3.73379	6.41489E-05	7.54739E-06	3.13515E-06	0	0.000846598	0.0007655	7.4831E-05	0.00168693	0.001017656	0.02458161	0.005321129	0	0.0309204	1.49663E-05
502	600758.57	4131071.6	3.33385	1.99697	3.38598	0.00289	3.65608	3.55903	6.36265E-05	6.72568E-06	2.99564E-06	0	0.000826468	0.00072967	7.3348E-05	0.00162949	0.00099748	0.02409426	0.005215634	0	0.0303074	1.46696E-05
503	600778.57	4131071.6	3.43811	1.79384	3.2404	0.00292	3.65419	3.39817	6.56163E-05	6.04155E-06	2.86684E-06	0	0.000826041	0.000696691	7.4525E-05	0.00159726	0.001013485	0.02448086	0.00529932	0	0.0307937	1.49049E-05
504	600798.57	4131071.6	3.46138	1.62353	3.10575	0.00294	3.55265	3.25005	6.60604E-05	5.46795E-06	2.74771E-06	0	0.000803088	0.000666323	7.4276E-05	0.00154369	0.001010104	0.02439919	0.005281641	0	0.0306909	1.48552E-05
505	599818.57	4131091.6	0.63632	0.28426	0.69276	0.00166	0.58096	0.67378	1.21442E-05	9.57371E-07	6.12897E-07	0	0.000131328	0.000138138	1.3714E-05	0.00028318	0.000186507	0.0045051	0.000975209	0	0.0056668	2.74289E-06
506	599838.57	4131091.6	0.71252	0.29406	0.71482	0.00167	0.65822	0.69541	1.35984E-05	9.90377E-07	6.32414E-07	0	0.000148793	0.000142573	1.5221E-05	0.00030659	0.000206998	0.00500007	0.001082355	0	0.0062894	3.04425E-06
507	599858.57	4131091.6	0.81185	0.30403	0.73788	0.00168	0.76177	0.71749	1.54942E-05	1.02396E-06	6.52815E-07	0	0.0001722	0.000147099	1.7171E-05	0.00033647	0.000233513	0.00564053	0.001220994	0	0.007095	3.43419E-06
508	599878.57	4131091.6	0.94626	0.31434	0.76061	0.0017	0.90619	0.74006	1.80594E-05	1.05868E-06	6.72925E-07	0	0.000204847	0.000151727	1.9791E-05	0.00037636	0.000269144	0.0065012	0.001407301	0	0.0081776	3.9582E-06
509	599898.57	4131091.6	1.13484	0.32497	0.78466	0.00171	1.1155	0.76297	2.16584E-05	1.09448E-06	6.94202E-07	0	0.000252162	0.000156424	2.3447E-05	0.00043203	0.000318865	0.00770221	0.001667282	0	0.0096884	4.68942E-06
510	599918.57	4131091.6	1.41108	0.33656	0.81045	0.00173	1.42979	0.78688	2.69305E-05	1.13351E-06	7.17019E-07	0	0.000323208	0.000161326	2.8781E-05	0.00051332	0.000391402	0.00945436	0.002046565	0	0.0118923	5.7562E-06
511	599938.57	4131091.6	1.8234	0.34901	0.83783	0.00174	1.89429	0.81182	3.47996E-05	1.17545E-06	7.41243E-07	0	0.00042821	0.000166439	3.6716E-05	0.00063137	0.000499316	0.01206105	0.002610829	0	0.0151712	7.34326E-06
512	599958.57	4131091.6	2.44533	0.36235	0.86688	0.00176	2.54163	0.83807	4.66691E-05	1.22037E-06	7.66944E-07	0	0.000574543	0.000171821	4.8656E-05	0.00079502	0.000661694	0.01598331	0.003459873	0	0.0201049	9.73129E-06
513	599978.57	4131091.6	3.37864	0.37666	0.89783	0.00178	3.43091	0.86609	6.44813E-05	1.26857E-06	7.94326E-07	0	0.000775568	0.000177565	6.6544E-05	0.00101968	0.000904956	0.02185933	0.004731842	0	0.0274961	1.33088E-05
514	599998.57	4131091.6	4.73103	0.39216	0.9309	0.0018	4.64399	0.89639	9.02917E-05	1.32077E-06	8.23583E-07	0	0.001049788	0.000183777	9.2436E-05	0.001326	0.001257067	0.03036461	0.006572964	0	0.0381946	1.84872E-05
515	600018.57	4131091.6	5.14494	0.40908	0.96635	0.00182	5.81035	0.92942	9.81912E-05	1.37776E-06	8.54947E-07	0	0.001313448	0.000190549	0.00010042	0.00160442	0.001365696	0.03298856	0.007140963	0	0.0414952	2.00848E-05
516	600038.57	4131091.6	5.5322	0.42804	1.00491	0.00185	6.75906	0.96604	0.000105582	1.44161E-06	8.89061E-07	0	0.001527907	0.000198057	0.00010791	0.00183388	0.001467539	0.03544859	0.007673481	0	0.0445896	2.15825E-05
517	600058.57	4131091.6	4.98764	0.44936	1.04714	0.00187	5.96907	1.00657	9.51891E-05	1.51342E-06	9.26423E-07	0	0.001349327	0.000206366	9.7629E-05	0.00165332	0.001327687	0.03207044	0.006942221	0	0.0403403	1.95258E-05
518	600078.57	4131091.6	6.94701	0.4732	1.09231	0.0019	9.9641	1.05118	0.000132584	1.59371E-06	9.66386E-07	0	0.002252416	0.000215512	0.00013514	0.00260307	0.001837863	0.04439381	0.009609833	0	0.0558415	2.70288E-05
519	600098.57	4131091.6	11.07022	0.49959	1.14072	0.00192	13.66004	1.09986	0.000211275	1.68259E-06	1.00921E-06	0	0.003087895	0.000225493	0.00021397	0.00352735	0.002909804	0.07028668	0.015214809	0	0.0884113	4.27934E-05
520	600118.57	4131091.6	12.87083	0.52957	1.19331	0.00195	15.25744	1.15348	0.00024564	1.78356E-06	1.05574E-06	0	0.003448992	0.000236486	0.00024848	0.00393396	0.003379145	0.08162368	0.017668905	0	0.1026717	4.96958E-05
521	600138.57	4131091.6	13.70609	0.56416	1.2509	0.00198	16.263	1.21277	0.000261581	1.90006E-06	1.10669E-06	0	0.003676302	0.000248641	0.00026459	0.00418953	0.003598208	0.08691517	0.018814344	0	0.1093277	5.29175E-05
522	600158.57	4131091.6	15.56426	0.60443	1.31432	0.00201	17.00342	1.2783	0.000297044	2.03568E-06	1.1628E-06	0	0.003843676	0.000262076	0.00030024	0.00440599	0.004083091	0.09862757	0.021349701	0	0.1240604	6.00485E-05
523	600178.57	4131091.6	15.15699	0.65176	1.38465	0.00204	17.582	1.35077	0.000289271	2.19509E-06	1.22502E-06	0	0.003974466	0.000276934	0.00029269	0.00454409	0.003980401	0.09614707	0.020812754	0	0.1209402	5.85383E-05
524	600198.57	4131091.6	15.2867	0.70809	1.46317	0.00207	18.04269	1.43103	0.000291747	2.38481E-06	1.29449E-06	0	0.004078606	0.000293389	0.00029543	0.00466742	0.004017591	0.0970454	0.021007214	0	0.1220702	5.90852E-05
525	600218.57	4131091.6	15.45105	0.77571	1.55151	0.0021	18.43254	1.52023	0.000294883	2.61255E-06	1.37265E-06	0	0.004166733	0.000311677	0.00029887	0.00477728	0.004064407	0.09817625	0.021252005	0	0.1234927	5.97737E-05
526	600238.57	4131091.6	15.75442	0.85767	1.65179	0.00213	18.75842	1.61993	0.000300673	2.88858E-06	1.46137E-06	0	0.004240399	0.000332117	0.00030502	0.00487754	0.004148105	0.10019798	0.021689646	0	0.1260357	6.10046E-05
527	600258.57	4131091.6	15.93225	0.95751	1.76674	0.00217	18.99795	1.73235	0.000304067	3.22484E-06	1.56307E-06	0	0.004294546	0.000355165	0.00030885	0.00495857	0.004200215	0.10145671	0.021962121	0	0.1276191	6.1771E-05
528	600278.57	4131091.6	17.91074	1.07885	1.89979	0.0022	19.17253	1.86021	0.000341826	3.6335E-06	1.68078E-06	0	0.00433401	0.000381379	0.00034714	0.00506253	0.004720876	0.11403336	0.02468456	0	0.1434388	6.94281E-05
529	600298.57	4131091.6	18.74983	1.22458	2.05532	0.00223	19.29822	2.00675	0.00035784	4.12431E-06	1.81838E-06	0	0.004362423	0.000411423	0.00036378	0.00513763	0.004947202	0.11950029	0.025867975	0	0.1503155	7.27566E-05
530	600318.57	4131091.6	17.07418	1.39424	2.23883	0.00227	19.32632	2.1758	0.000325861	4.69572E-06	1.98073E-06	0	0.004368775	0.000446081	0.00033254	0.00514739	0.004522278	0.10923618	0.023646126	0	0.1374046	6.65074E-05
531	600338.57	4131091.6	16.75563	1.57627	2.45174	0.0023	18.79069	2.36508	0.000319781	5.30878E-06	2.1691E-06	0	0.004247694	0.000484887	0.00032726	0.00505984	0.004450499	0.10750236	0.02327081	0	0.1352237	6.54518E-05
532	600358.57	4131091.6	16.07776	1.76123	2.71273	0.00233	18.2103	2.58446	0.000306844	5.93172E-06	2.4E-06	0	0.004116495	0.000529865	0.00031518	0.00496154	0.004286174	0.10353308	0.022411587	0	0.1302308	6.30352E-05
533	600378.57	4131091.6	14.22382	1.94433	3.06733	0.00237	17.82608	2.85854	0.000271462	6.54839E-06	2.71372E-06	0	0.004029641	0.000586056	0.00028072	0.00489642	0.00381765	0.09221582	0.019961763	0	0.1159952	5.61447E-05
534	600398.57	4131091.6	12.67498	2.22271	3.61804	0.0024	17.14861	3.2587	0.000241902	7.48596E-06	3.20094E-06	0	0.003876497	0.000668097	0.00025259	0.00479718	0.003435036	0.08297372	0.017961146	0	0.1043699	5.05178E-05
535	600418.57	4131091.6	11.81342	3.28931	4.52423	0.00244	15.22419	3.98887	0.000225459	1.10782E-05	4.00267E-06	0	0.003441476	0.000817796	0.00024054	0.00449981	0.003271179	0.07901574	0.01710437	0	0.0993913	4.8108E-05
536	600438.57	4131091.6	8.69679	7.33623	5.69802	0.00247	9.91419	5.15644	0.000165978	2.4708E-05	5.04114E-06	0	0.002241134	0.00105717	0.00019573	0.00349403	0.002661758	0.0642951	0.013917824	0	0.0808747	3.91455E-05
537	600458.57	4131091.6	6.33783	12.39858	6.69842	0.0025	6.8704	6.37337	0.000120957	4.17577E-05	5.92621E-06	0	0.001553075	0.001306665	0.00016864	0.00302838	0.002293407	0.05539754	0.011991788	0	0.0696827	3.37283E-05
538	600478.57	4131091.6	5.26777	14.50025	7.19657	0.00254	5.50619	7.1552	0.000100535	4.8836E-05	6.36693E-06	0	0.001244691	0.001466955	0.00015574	0.00286738	0.002117934	0.05115897	0.011074274	0	0.0643512	3.11477E-05
539	600498.57	4131091.6	4.66626	13.86954	7.23173	0.00257	4.76836	7.42343	8.90556E-05	4.67118E-05	6.39804E-06	0	0.001077903	0.001521947	0.00014217	0.00274202	0.001933352	0.04670036	0.010109129	0	0.0587428	2.84331E-05
540	600518.57	4131091.6	4.31026	12.03856	6.99951	0.0026	4.34806	7.33331	8.22613E-05	4.05452E-05	6.19259E-06	0	0.000982892	0.001503471	0.000129	0.00261536	0.001754299	0.04237531	0.009172893	0	0.0533025	2.57998E-05
541	600538.57	4131091.6	4.10615	10.00055	6.63415	0.00263	4.11806	7.02918	7.83659E-05	3.36813E-05	5.86935E-06	0	0.0009309	0.001441119	0.00011792	0.00248994	0.001603583	0.03873476	0.008384831	0	0.0487232	2.35833E-05
542	600558.57	4131091.6	4.07583	8.17115	6.22232	0.00267	4.0983	6.62527	7.77872E-05	2.752E-05	5.50499E-06	0	0.000926433	0.001358309	0.00011081	0.00239555	0.001506969	0.03640104	0.007879655	0	0.0457877	2.21624E-05
543	600578.57	4131091.6	4.50011	6.66718	5.81414	0.0027	4.67752	6.19697	8.58846E-05	2.24547E-05	5.14387E-06	0	0.001057368	0.001270499	0.00011348	0.00244135	0.001543293	0.03727843	0.008069584	0	0.0468913	2.26966E-05
544	600598.57	4131091.6	5.94776	5.47509	5.43094	0.00273	7.25913	5.78244	0.000113513	1.84398E-05	4.80485E-06	0	0.001640949	0.001185513	0.00013676	0.00296322	0.00185981	0.04492394	0.009724591	0	0.0565083	2.73515E-05
545	600618.57	4131091.6	8.58903	4.54584	5.08213	0.00276	9.0938	5.39995	0.000163922	1.53101E-05	4.49625E-06	0	0.002055682	0.001107095	0.00018373	0.0033465	0.002498575	0.06035339	0.013064571	0	0.0759165	3.67456E-05
546	600638.57	4131091.6	5.90108	3.81271	4.76381	0.00279	7.30739	5.04889	0.000112622	1.2841E-05	4.21463E-06	0	0.001651858	0.001035121	0.00012968	0.00281666	0.001763528	0.04259824	0.009221152	0	0.0535829	2.59355E-05
547	600658.57	4131091.6	6.73507	3.23714	4.47886	0.00282	7.24089	4.73319	0.000128539	1.09025E-05	3.96253E-06	0	0.001636826	0.000970396	0.0001434	0.00275063	0.001950194	0.04710718	0.010197191	0	0.0592546	2.86808E-05
548	600678.57	4131091.6	5.37575	2.78686	4.22489	0.00285	6.54663	4.45279	0.000102596	9.38598E-06	3.73783E-06	0	0.001479886	0.000912908	0.00011572	0.00250851	0.001573713	0.03801323	0.008228643	0	0.0478156	2.3144E-05
549	600698.57	4131091.6	4.61063	2.42729	3.9964	0.00288	5.44569	4.20087	8.79939E-05	8.17497E-06	3.53568E-06	0	0.001231015	0.00086126	9.9705E-05	0.00219198	0.001355913	0.03275225	0.007089811	0	0.041198	1.99409E-05
550	600718.57	4131091.6	4.2155	2.13733	3.79025	0.00291	4.72455	3.97409	8.04528E-05	7.1984E-06	3.3533E-06	0	0.001067999	0.000814766	9.1005E-05	0.00197377	0.001237599	0.02989436	0.006471169	0	0.0376031	1.82009E-05
551	600738.57	4131091.6	4.20511	1.90117	3.60356	0.00294	4.66707	3.76939	8.02545E-05	6.40303E-06	3.18813E-06	0	0.001055006	0.000772798	8.9846E-05	0.00191765	0.00122184	0.02951369	0.006388767	0	0.0371243	1.79691E-05
552	600758.57	4131091.6	4.74868	1.70693	3.43381	0.00296	5.08477	3.58405	9.06286E-05	5.74884E-06	3.03795E-06	0	0.001149428	0.0007348	9.9415E-05	0.00198364	0.001351981	0.03265726	0.007069248	0	0.0410785	1.98831E-05
553	600778.57	4131091.6	4.88181	1.5451	3.27851	0.00299	4.85993	3.41538	9.31693E-05	5.20381E-06	2.90055E-06	0	0.001098602	0.000700219	0.00010127	0.0019001	0.001377253	0.03326772	0.007201393	0	0.0418464	2.02547E-05
554	600798.57	4131091.6	4.5881	1.40836	3.13574	0.00302	4.39639	3.26098	8.75639E-05	4.74327E-06	2.77424E-06	0	0.000993818	0.000668564	9.5081E-05	0.00175746	0.001293042	0.03123359	0.006761069	0	0.0392877	1.90163E-05
555	600818.57	4131091.6	4.15539	1.29166	3.005	0.00304	3.919	3.1192	7.93056E-05	4.35023E-06	2.65858E-06	0	0.000885902	0.000639497	8.6314E-05	0.00161171	0.001173817	0.0283537	0.006137665	0	0.0356652	1.72629E-05
556	600838.57	4131091.6	3.67634	1.19245	2.88315	0.00307	3.45819	2.98924	7.01629E-05	4.0161E-06	2.55077E-06	0	0.000781735	0.000612852	7.673E-05	0.00147132	0.001043473	0.02520522	0.005456121	0	0.0317048	1.5346E-05
557	599818.57	4131111.6	0.68215	0.29686	0.7267	0.00169	0.64475	0.70681	1.30188E-05	9.99807E-07	6.42924E-07	0	0.000145748	0.00014491	1.4662E-05	0.00030532	0.000199387	0.00481622	0.001042558	0	0.0060582	2.93231E-06
558	599838.57	4131111.6	0.76579	0.30745	0.75108	0.0017	0.73492	0.72998	1.46151E-05	1.03547E-06	6.64494E-07	0	0.000166131	0.00014966	1.6315E-05	0.00033211	0.000221874	0.00535939	0.001160135	0	0.0067414	3.26301E-06
559	599858.57	4131111.6	0.87207	0.31813	0.7752	0.00171	0.85229	0.75351	1.66435E-05	1.07144E-06	6.85833E-07	0	0.000192663	0.000154484	1.8401E-05	0.00036555	0.000250237	0.00604451	0.001308443	0	0.0076032	3.68015E-06
560	599878.57	4131111.6	1.00972	0.3291	0.80021	0.00173	1.00721	0.77746	1.92705E-05	1.10839E-06	7.0796E-07	0	0.000227683	0.000159394	2.1087E-05	0.00040816	0.000286767	0.00692689	0.001499449	0	0.0087131	4.21737E-06
561	599898.57	4131111.6	1.189	0.34018	0.82527	0.00174	1.21093	0.80158	2.26921E-05	1.14571E-06	7.30131E-07	0	0.000273734	0.000164339	2.4568E-05	0.00046264	0.000334107	0.00807039	0.00174698	0	0.0101515	4.91358E-06
562	599918.57	4131111.6	1.42482	0.3525	0.85308	0.00176	1.47454	0.82706	2.71927E-05	1.1872E-06	7.54735E-07	0	0.000333324	0.000169563	2.9135E-05	0.00053202	0.000396211	0.00957052	0.002071711	0	0.0120384	5.82692E-06
563	599938.57	4131111.6	1.72932	0.36586	0.88282	0.00178	1.79869	0.85393	3.30041E-05	1.23219E-06	7.81046E-07	0	0.000406599	0.000175072	3.5017E-05	0.00061669	0.000476211	0.01150295	0.002490019	0	0.0144692	7.00346E-06
564	599958.57	4131111.6	2.11826	0.38019	0.91454	0.0018	2.19811	0.8825	4.0427E-05	1.28046E-06	8.09109E-07	0	0.00049689	0.00018093	4.2517E-05	0.00072034	0.000578196	0.0139664	0.003023277	0	0.0175679	8.50331E-06
565	599978.57	4131111.6	2.60428	0.39565	0.94849	0.00182	2.68005	0.91334	4.97027E-05	1.33253E-06	8.39146E-07	0	0.000605834	0.000187252	5.1874E-05	0.00084496	0.000705456	0.01704037	0.003688693	0	0.0214345	1.03749E-05
566	599998.57	4131111.6	3.14025	0.41244	0.98495	0.00184	3.22122	0.94705	5.99317E-05	1.38907E-06	8.71402E-07	0	0.000728167	0.000194164	6.2192E-05	0.00098452	0.000845771	0.02042969	0.004422373	0	0.0256978	1.24384E-05
567	600018.57	4131111.6	3.52318	0.43082	1.02423	0.00186	3.77859	0.9842	6.72399E-05	1.45098E-06	9.06154E-07	0	0.000854162	0.00020178	6.9597E-05	0.00112554	0.000946472	0.02286214	0.00494892	0	0.0287575	1.39194E-05
568	600038.57	4131111.6	3.75019	0.45183	1.06801	0.00189	4.11558	1.02611	7.15724E-05	1.52174E-06	9.44887E-07	0	0.00093034	0.000210372	7.4039E-05	0.00121475	0.00100688	0.0243213	0.005264781	0	0.030593	1.48078E-05
569	600058.57	4131111.6	4.99438	0.47525	1.11498	0.00192	6.01305	1.07243	9.53177E-05	1.60061E-06	9.86442E-07	0	0.001359269	0.000219869	9.7905E-05	0.00167704	0.001331438	0.03216106	0.006961836	0	0.0404543	1.9581E-05
570	600078.57	4131111.6	6.86217	0.50077	1.16518	0.00194	9.90235	1.12278	0.000130965	1.68656E-06	1.03086E-06	0	0.002238457	0.000230192	0.00013368	0.00260233	0.001817983	0.0439136	0.009505884	0	0.0552375	2.67364E-05
571	600098.57	4131111.6	10.25346	0.52969	1.22005	0.00197	12.46506	1.1785	0.000195687	1.78396E-06	1.0794E-06	0	0.002817766	0.000241615	0.00019855	0.00325793	0.002700153	0.06522253	0.014118583	0	0.0820413	3.97101E-05

572	600118.57	4131111.6	10.92985	0.56285	1.28038	0.002	14.12271	1.24027	0.000208596	1.89565E-06	1.13277E-06	0	0.003192483	0.000254279	0.00021162	0.00365839	0.00287795	0.06951723	0.015048249	0	0.0874434	4.23249E-05
573	600138.57	4131111.6	12.23522	0.60129	1.34712	0.00203	15.31337	1.30896	0.000233509	2.02511E-06	1.19182E-06	0	0.003461635	0.000268362	0.00023673	0.00396672	0.003219313	0.0777629	0.016833171	0	0.0978154	4.73452E-05
574	600158.57	4131111.6	13.46165	0.64628	1.42155	0.00206	16.22258	1.3856	0.000256916	2.17663E-06	1.25767E-06	0	0.003667165	0.000284075	0.00026035	0.00421159	0.00354058	0.08552315	0.018513017	0	0.1075768	5.207E-05
575	600178.57	4131111.6	15.01851	0.6995	1.50532	0.00209	16.94299	1.47149	0.000286628	2.35587E-06	1.33178E-06	0	0.003830016	0.000301684	0.00029032	0.00442202	0.003948098	0.09536679	0.020643848	0	0.1199587	5.80632E-05
576	600198.57	4131111.6	16.37787	0.76332	1.6005	0.00212	17.53126	1.56832	0.000312572	2.57082E-06	1.41599E-06	0	0.003962996	0.000321536	0.00031656	0.00460109	0.004304978	0.10398728	0.022509908	0	0.1308022	6.33117E-05
577	600218.57	4131111.6	16.22564	0.8407	1.7099	0.00216	18.01606	1.67845	0.000309666	2.83143E-06	1.51278E-06	0	0.004072586	0.000344115	0.00031401	0.00473071	0.004270328	0.10315031	0.02232873	0	0.1297494	6.28021E-05
578	600238.57	4131111.6	17.48584	0.9358	1.83732	0.00219	18.40309	1.80524	0.000333717	3.15172E-06	1.62551E-06	0	0.004160076	0.000370109	0.00033849	0.00486868	0.004603293	0.11119312	0.024069739	0	0.1398661	6.76989E-05
579	600258.57	4131111.6	17.94057	1.0538	1.98786	0.00222	18.69152	1.95328	0.000342396	3.54914E-06	1.75869E-06	0	0.004225276	0.00040046	0.0003477	0.00497344	0.004728531	0.11421825	0.024724584	0	0.1436714	6.95407E-05
580	600278.57	4131111.6	16.78998	1.20095	2.16864	0.00226	18.92365	2.12881	0.000320437	4.04473E-06	1.91863E-06	0	0.00427775	0.000436447	0.0003264	0.0050406	0.004438818	0.1072202	0.023209732	0	0.1348688	6.528E-05
581	600298.57	4131111.6	17.49689	1.38335	2.38955	0.00229	19.0959	2.34016	0.000333928	4.65904E-06	2.11408E-06	0	0.004316688	0.000479778	0.0003407	0.00513717	0.004633304	0.11191803	0.02422666	0	0.140778	6.81403E-05
582	600318.57	4131111.6	17.55144	1.60162	2.66417	0.00233	19.1919	2.59847	0.000334969	5.39416E-06	2.35704E-06	0	0.004338389	0.000532737	0.00034272	0.00521385	0.004660763	0.11258131	0.024370239	0	0.1416123	6.85441E-05
583	600338.57	4131111.6	15.93965	1.83455	3.0019	0.00236	18.72773	2.90912	0.000304208	6.17866E-06	2.65583E-06	0	0.004233462	0.000596426	0.00031304	0.00514293	0.004257166	0.10283238	0.022259909	0	0.1293495	6.26085E-05
584	600358.57	4131111.6	14.61104	2.04239	3.43514	0.0024	18.22115	3.29227	0.000278852	6.87865E-06	3.03913E-06	0	0.004118948	0.000674979	0.00028877	0.0050827	0.003927067	0.09485879	0.020533883	0	0.1193197	5.77539E-05
585	600378.57	4131111.6	13.8811	2.18271	4.04565	0.00243	17.85497	3.78816	0.000264921	7.35124E-06	3.57926E-06	0	0.004036172	0.000776646	0.00027585	0.00508867	0.003751389	0.09061526	0.019615293	0	0.1139819	5.51703E-05
586	600398.57	4131111.6	12.69522	2.44775	5.10373	0.00247	16.81289	4.61427	0.000242288	8.24388E-06	4.51536E-06	0	0.003800606	0.000946015	0.00025505	0.00500167	0.003468471	0.08378136	0.018135974	0	0.1053858	5.10095E-05
587	600418.57	4131111.6	10.74738	4.90281	7.00563	0.0025	12.59133	6.38793	0.000205114	1.65124E-05	6.198E-06	0	0.002846309	0.00130965	0.00022782	0.00438378	0.003098252	0.07483866	0.016200168	0	0.0941371	4.55648E-05
588	600438.57	4131111.6	7.46156	13.6009	8.9287	0.00254	7.90277	8.63023	0.000142404	4.5807E-05	7.89938E-06	0	0.001786446	0.001769365	0.00019611	0.00375192	0.002666965	0.06442088	0.013945052	0	0.0810329	3.92221E-05
589	600458.57	4131111.6	6.06231	18.07905	9.72992	0.00257	6.21299	9.87819	0.000115699	6.08892E-05	8.60823E-06	0	0.001404466	0.002025221	0.0001852	0.00361488	0.002518547	0.06083581	0.013169	0	0.0765234	3.70393E-05
590	600478.57	4131111.6	5.36506	16.7682	9.53182	0.0026	5.4067	9.97759	0.000102392	5.64743E-05	8.43297E-06	0	0.001222201	0.0020456	0.0001673	0.0034351	0.002275158	0.05495672	0.011896366	0	0.0691282	3.34599E-05
591	600498.57	4131111.6	4.94313	13.6376	8.87675	0.00264	4.94479	9.43489	9.43396E-05	4.59306E-05	7.85342E-06	0	0.001117785	0.001934336	0.00014812	0.00320024	0.002014381	0.04865762	0.010532811	0	0.0612048	2.96247E-05
592	600518.57	4131111.6	4.67484	10.65406	8.11694	0.00267	4.67708	8.67125	8.92193E-05	3.58822E-05	7.1812E-06	0	0.001057268	0.001777775	0.00013228	0.00296733	0.001798955	0.04345398	0.009406392	0	0.0546593	2.64566E-05
593	600538.57	4131111.6	4.55268	8.30381	7.38955	0.0027	4.58772	7.89143	8.68879E-05	2.79667E-05	6.53766E-06	0	0.001037068	0.001617897	0.00012139	0.00277636	0.001650852	0.03987654	0.00863199	0	0.0501594	2.42785E-05
594	600558.57	4131111.6	4.72101	6.55059	6.73964	0.00274	4.85489	7.17739	9.01005E-05	2.2062E-05	5.96268E-06	0	0.001097463	0.001471504	0.00011813	0.00268709	0.001606421	0.0388033	0.008399669	0	0.0488094	2.3625E-05
595	600578.57	4131111.6	5.93373	5.24608	6.16919	0.00277	6.32924	6.54581	0.000113245	1.76685E-05	5.45799E-06	0	0.001430744	0.001342018	0.00013637	0.00290913	0.001854562	0.04479717	0.00969715	0	0.0563489	2.72743E-05
596	600598.57	4131111.6	7.38303	4.27847	5.67765	0.0028	9.19026	6.00234	0.000140905	1.44096E-05	5.02312E-06	0	0.002077487	0.001230596	0.00016034	0.00346842	0.002180485	0.05266989	0.011401341	0	0.0662517	3.20676E-05
597	600618.57	4131111.6	6.57746	3.55927	5.25772	0.00283	7.82372	5.53998	0.000125531	1.19874E-05	4.6516E-06	0	0.001768576	0.001135804	0.00014217	0.00304655	0.001933412	0.04670182	0.010109443	0	0.0587447	2.8434E-05
598	600638.57	4131111.6	6.11017	3.00468	4.89064	0.00286	6.71931	5.13763	0.000116613	1.01196E-05	4.32683E-06	0	0.001518921	0.001053314	0.00013106	0.00270329	0.001782313	0.04305199	0.009319373	0	0.0541537	2.62118E-05
599	600658.57	4131111.6	4.97974	2.57578	4.57206	0.00289	5.98797	4.78876	9.50383E-05	8.67508E-06	4.04498E-06	0	0.001353599	0.000981789	0.00010776	0.00244315	0.00146544	0.03539789	0.007662507	0	0.0445258	2.15517E-05
600	600678.57	4131111.6	7.18609	2.24367	4.29449	0.00292	6.38459	4.4868	0.000137147	7.55655E-06	3.79941E-06	0	0.001443256	0.000919881	0.0001485	0.00251164	0.002019532	0.04878205	0.010559747	0	0.0613613	2.97005E-05
601	600698.57	4131111.6	5.83707	1.97902	4.04908	0.00295	6.69459	4.22075	0.0001114	6.66522E-06	3.58229E-06	0	0.001513333	0.000865336	0.00012165	0.00250032	0.001654329	0.03996053	0.008650172	0	0.050265	2.43296E-05
602	600718.57	4131111.6	5.80341	1.76504	3.83044	0.00298	6.52639	3.98459	0.000110758	5.94455E-06	3.38886E-06	0	0.001475311	0.000816918	0.00012009	0.00241232	0.001633162	0.03944923	0.008539492	0	0.0496219	2.40183E-05
603	600738.57	4131111.6	7.67909	1.58948	3.63418	0.00301	7.74685	3.77343	0.000146555	5.35328E-06	3.21522E-06	0	0.0017512	0.000773626	0.00015512	0.00267995	0.002109579	0.05095715	0.011030586	0	0.0640973	3.10248E-05
604	600758.57	4131111.6	9.01137	1.44485	3.45749	0.00304	7.86553	3.5843	0.000171982	4.86617E-06	3.0589E-06	0	0.001778028	0.000734851	0.00017991	0.00269279	0.002446613	0.05909824	0.012792871	0	0.0743377	3.59814E-05
605	600778.57	4131111.6	7.46213	1.32328	3.29666	0.00306	6.6021	3.41321	0.000142415	4.45673E-06	2.91661E-06	0	0.001492425	0.000699774	0.00014979	0.00234199	0.002037015	0.04920436	0.010651164	0	0.0618925	2.99576E-05
606	600798.57	4131111.6	6.15712	1.21846	3.1502	0.00309	5.46002	3.25666	0.000117509	4.1037E-06	2.78704E-06	0	0.001234255	0.000667679	0.0001244	0.00202633	0.001691746	0.04086434	0.008845818	0	0.0514019	2.48799E-05
607	600818.57	4131111.6	5.10694	1.12916	3.01462	0.00312	4.56636	3.11411	9.74659E-05	3.80294E-06	2.66709E-06	0	0.00103224	0.000638453	0.00010394	0.00177463	0.001413458	0.03414226	0.007390702	0	0.0429464	2.07872E-05
608	600838.57	4131111.6	4.15076	1.05348	2.8903	0.00314	3.76497	2.98432	7.92173E-05	3.54806E-06	2.5571E-06	0	0.000851083	0.000611844	8.5322E-05	0.00154825	0.001160326	0.02802783	0.006067125	0	0.0352553	1.70645E-05
609	600858.57	4131111.6	3.30175	0.98956	2.77637	0.00316	3.03712	2.86605	6.30139E-05	3.33278E-06	2.4563E-06	0	0.00068655	0.000587596	6.8803E-05	0.00134295	0.000935673	0.02260131	0.004892457	0	0.0284294	1.37606E-05
610	599838.57	4131131.6	0.81057	0.32149	0.78863	0.00173	0.80365	0.7665	1.54697E-05	1.08276E-06	6.97715E-07	0	0.000181668	0.000157147	1.725E-05	0.00035607	0.000234591	0.00566657	0.001226631	0	0.0071278	3.45004E-06
611	599858.57	4131131.6	0.91558	0.33277	0.81438	0.00175	0.92333	0.7914	1.74738E-05	1.12075E-06	7.20496E-07	0	0.000208722	0.000162252	1.9315E-05	0.00039029	0.000262672	0.00634487	0.001373462	0	0.007981	3.86302E-06
612	599878.57	4131131.6	1.04466	0.34463	0.8414	0.00176	1.07102	0.81701	1.99373E-05	1.16069E-06	7.44401E-07	0	0.000242107	0.000167503	2.1842E-05	0.00043145	0.000297042	0.00717509	0.001553176	0	0.0090253	4.36849E-06
613	599898.57	4131131.6	1.20173	0.35714	0.86989	0.00178	1.24894	0.84337	2.2935E-05	1.20283E-06	7.69607E-07	0	0.000282327	0.000172907	2.4907E-05	0.00048014	0.000338724	0.00818193	0.001771124	0	0.0102918	4.98149E-06
614	599918.57	4131131.6	1.38974	0.37058	0.90024	0.0018	1.45566	0.87092	2.65232E-05	1.24809E-06	7.96458E-07	0	0.000329056	0.000178556	2.8568E-05	0.00053618	0.000388502	0.00938431	0.002031401	0	0.0118042	5.71355E-06
615	599938.57	4131131.6	1.61112	0.38507	0.93265	0.00182	1.6922	0.90008	3.07482E-05	1.29689E-06	8.25132E-07	0	0.000382527	0.000184534	3.287E-05	0.00059993	0.000447013	0.01079765	0.002337345	0	0.013582	6.57405E-06
616	599958.57	4131131.6	1.86973	0.40065	0.96737	0.00184	1.96822	0.93139	3.56838E-05	1.34937E-06	8.55849E-07	0	0.000444922	0.000190953	3.7889E-05	0.00067376	0.000515265	0.01244628	0.00269422	0	0.0156558	7.5778E-06
617	599978.57	4131131.6	2.16077	0.41754	1.00471	0.00186	2.27504	0.96555	4.12383E-05	1.40625E-06	8.88884E-07	0	0.00051428	0.000197957	4.3533E-05	0.00075577	0.000592025	0.01430043	0.003095585	0	0.017988	8.70669E-06
618	599998.57	4131131.6	2.46532	0.43597	1.045	0.00188	2.59873	1.00326	4.70506E-05	1.46832E-06	9.2453E-07	0	0.000587451	0.000205688	4.9443E-05	0.00084258	0.000672397	0.01624185	0.003515838	0	0.0204301	9.8887E-06
619	600018.57	4131131.6	2.80617	0.45622	1.08864	0.00191	2.99377	1.04519	5.35558E-05	1.53652E-06	9.63139E-07	0	0.000676751	0.000214284	5.6055E-05	0.00094709	0.000762315	0.01841382	0.003986001	0	0.0231621	1.12111E-05
620	600038.57	4131131.6	3.35908	0.47888	1.1363	0.00193	3.68318	1.0921	6.4108E-05	1.61284E-06	1.0053E-06	0	0.000832594	0.000223902	6.6726E-05	0.00112322	0.00090743	0.02191909	0.00474478	0	0.0275713	1.33452E-05
621	600058.57	4131131.6	4.67746	0.50422	1.18826	0.00196	5.03086	1.14421	8.92693E-05	1.69818E-06	1.05127E-06	0	0.001137242	0.000234585	9.2019E-05	0.00146385	0.001251392	0.03022754	0.006543292	0	0.0380222	1.84038E-05
622	600078.57	4131131.6	6.30218	0.53268	1.24504	0.00199	6.93511	1.20191	0.000120277	1.79403E-06	1.10151E-06	0	0.001567703	0.000246415	0.00012317	0.00193729	0.001675064	0.04046137	0.008758588	0	0.050895	2.46345E-05
623	600098.57	4131131.6	7.79661	0.5651	1.30763	0.00202	8.90958	1.26593	0.000148798	1.90322E-06	1.15688E-06	0	0.002014038	0.00025954	0.00015186	0.00242544	0.00206517	0.04988445	0.010798381	0	0.062748	3.03717E-05
624	600118.57	4131131.6	11.2286	0.60249	1.37707	0.00205	11.70081	1.33717	0.000214298	2.02915E-06	1.21832E-06	0	0.002645005	0.000274146	0.00021755	0.0031367	0.002958467	0.07146214	0.015469258	0	0.0898899	4.35091E-05
625	600138.57	4131131.6	11.93514	0.6461	1.45478	0.00208	13.59096	1.41687	0.000227782	2.17603E-06	1.28707E-06	0	0.003072279	0.000290486	0.00023125	0.00359401	0.003144777	0.07596248	0.016443437	0	0.0955507	4.6249E-05
626	600158.57	4131131.6	13.42948	0.69745	1.54262	0.00211	14.92685	1.5067	0.000256302	2.34897E-06	1.36478E-06	0	0.003374261	0.000308903	0.00026002	0.00394318	0.003536031	0.08541327	0.01848923	0	0.1074385	5.20031E-05
627	600178.57	4131131.6	14.28598	0.7586	1.64302	0.00215	15.92357	1.60882	0.000272648	2.55492E-06	1.45361E-06	0	0.003599573	0.000329839	0.00027666	0.00420607	0.003762338	0.09087975	0.019672548	0	0.1143146	5.53313E-05
628	600198.57	4131131.6	13.85367	0.83246	1.75931	0.00218	16.7052	1.72621	0.000264397	2.80368E-06	1.55649E-06	0	0.003776262	0.000353907	0.00026876	0.00439893	0.003654917	0.08828498	0.019110864	0	0.1110508	5.37515E-05
629	600218.57	4131131.6	13.881	0.92273	1.89611	0.00221	17.33588	1.86308	0.000264919	3.1077E-06	1.67752E-06	0	0.00391883	0.000381968	0.0002697	0.0045705	0.003667791	0.08859595	0.019178178	0	0.1114419	5.39408E-05
630	600238.57	4131131.6	15.71765	1.03458	2.05997	0.00225	17.83188	2.02563	0.000299971	3.4844E-06	1.82249E-06	0	0.004030952	0.000415294	0.00030528	0.00475152	0.004151575	0.10028181	0.021707792	0	0.1261412	6.10556E-05
631	600258.57	4131131.6	16.59624	1.1747	2.26037	0.00228	18.2065	2.22307	0.000316739	3.95632E-06	1.99979E-06	0	0.004115636	0.000455773	0.0003227	0.0048941	0.004388436	0.10600321	0.022946291	0	0.1333379	6.45391E-05
632	600278.57	4131131.6	17.63015	1.35145	2.51174	0.00232	18.51621	2.46919	0.000336471	4.5516E-06	2.22218E-06	0	0.004185647	0.000506232	0.00034325	0.00503512	0.004667899	0.11275369	0.024407554	0	0.1418291	6.8649E-05
633	600298.57	4131131.6	16.9772	1.57286	2.8365	0.00236	18.75078	2.78623	0.00032401	5.2973E-06	2.5095E-06	0	0.004238672	0.000571231	0.00033182	0.00514172	0.004512479	0.1089995	0.023594891	0	0.1371069	6.63633E-05
634	600318.57	4131131.6	17.04288	1.83895	3.27077	0.00239	18.90086	3.20859	0.000325263	6.19348E-06	2.89371E-06	0	0.004272598	0.000657823	0.00033435	0.00526477	0.004546938	0.10983186	0.023775071	0	0.1381539	6.68701E-05
635	600338.57	4131131.6	15.45307	2.11214	3.85804	0.00243	18.47055	3.77905	0.000294922	7.11356E-06	3.41328E-06	0	0.004175325	0.000774779	0.00030545	0.00525555	0.004153893	0.1003378	0.021719911	0	0.1262116	6.10897E-05
636	600358.57	4131131.6	16.47525	2.27437	4.69162	0.00246	17.93645	4.57811	0.00031443	7.65994E-06	4.15076E-06	0	0.00405459	0.000938602	0.00032624	0.00531943	0.004436652	0.10716788	0.023198405	0	0.1348029	6.52482E-05
637	600378.57	4131131.6	13.69291	2.11272	5.95788	0.0025	17.325	5.72733	0.000261329	7.11552E-06	5.27104E-06	0	0.00391637	0.001174214	0.00027372	0.0053643	0.003722347	0.08991375	0.019463439	0	0.1130995	5.47431E-05
638	600398.57	4131131.6	12.15619	2.02895	8.57943	0.00253	14.90425	8.12629	0.000232001	6.83338E-06	7.59037E-06	0	0.003369152	0.001666047	0.00024642	0.00528162	0.003351206	0.08094881	0.017522817	0	0.1018228	4.92849E-05
639	600418.57	4131131.6	9.01576	8.28922	13.09408	0.00257	9.28971	13.23256	0.000172066	2.79176E-05	1.15846E-05	0	0.002099968	0.002712932	0.00021157	0.00502447	0.002877179	0.06949862	0.01504422	0	0.08742	4.23136E-05
640	600438.57	4131131.6	7.25276	17.79964	14.64315	0.00261	7.2873	15.48304	0.000138419	5.99481E-05	1.2955E-05	0	0.001647317	0.003174324	0.00021132	0.00503296	0.002873836	0.06941787	0.015026739	0	0.0873184	4.22644E-05
641	600458.57	4131131.6	6.51458	16.63689	13.44685	0.00264	6.50869	14.43192	0.000124331	5.60321E-05	1.18967E-05	0	0.00147131	0.002958824	0.00019226	0.00462239	0.002614597	0.06315592	0.01367123	0	0.0794418	3.84519E-05
642	600478.57	4131131.6	6.01759	12.78879	11.69467	0.00268	5.98879	12.57236	0.000114846	4.30719E-05	1.03465E-05	0	0.001353785	0.002577578	0.00016826	0.00409963	0.002288276	0.0552736	0.011964959	0	0.0695268	3.36528E-05
643	600498.57	4131131.6	5.62176	9.58044	10.13016	0.00271	5.6164	10.84454	0.000107291	3.22664E-05	8.96233E-06	0	0.001269605	0.002223341	0.00014852	0.00364147	0.00201977	0.04878779	0.010560991	0	0.0613686	2.9704E-05
644	600518.57	4131131.6	5.32112	7.27735	8.84824	0.00274	5.37457	9.41694	0.000101554	2.45097E-05	7.82819E-06	0	0.001214938	0.001930656	0.00013389	0.00327949	0.001820832	0.04398242	0.009520783	0	0.055324	2.67783E-05

645	600538.57	4131131.6	5.2222	5.66814	7.82492	0.00278	5.36376	8.28027	9.96657E-05	1.909E-05	6.92284E-06	0	0.001212495	0.001697616	0.00012568	0.00303579	0.001709141	0.04128452	0.008936774	0	0.0519304	2.51357E-05
646	600558.57	4131131.6	5.6664	4.53709	7.00827	0.00281	6.03237	7.37953	0.000108143	1.52807E-05	6.20034E-06	0	0.001363636	0.001512947	0.00012962	0.00300621	0.001762801	0.04258067	0.009217348	0	0.0535608	2.59248E-05
647	600578.57	4131131.6	7.00014	3.70895	6.33865	0.00284	8.6049	6.64679	0.000133598	1.24915E-05	5.60791E-06	0	0.001945164	0.001362721	0.0001517	0.00345958	0.002062977	0.04983146	0.010786911	0	0.0626813	3.03394E-05
648	600598.57	4131131.6	7.58029	3.09648	5.78698	0.00288	8.94214	6.04825	0.00014467	1.04288E-05	5.11984E-06	0	0.002021399	0.001240009	0.00016022	0.00342163	0.002178861	0.05263066	0.011392848	0	0.0662024	3.20437E-05
649	600618.57	4131131.6	5.6937	2.63975	5.32997	0.00291	6.59838	5.5558	0.000108664	8.89052E-06	4.71552E-06	0	0.001491584	0.001139047	0.00012227	0.0027529	0.001662792	0.04016496	0.008694423	0	0.0505222	2.44541E-05
650	600638.57	4131131.6	5.07926	2.28173	4.93911	0.00294	5.76445	5.13672	9.69377E-05	7.68473E-06	4.36972E-06	0	0.001303072	0.001053127	0.00010899	0.00246519	0.001482218	0.03580317	0.007750236	0	0.0450356	2.17984E-05
651	600658.57	4131131.6	5.14113	2.00076	4.60524	0.00297	5.65802	4.77881	9.81185E-05	6.73844E-06	4.07434E-06	0	0.001279013	0.000979749	0.00010893	0.00236769	0.00148139	0.03578317	0.007745907	0	0.0450105	2.17862E-05
652	600678.57	4131131.6	5.3936	1.78046	4.31753	0.003	5.52389	4.47232	0.000102937	5.99648E-06	3.81979E-06	0	0.001248693	0.000916913	0.00011275	0.00227836	0.001533365	0.03703863	0.008017674	0	0.0465897	2.25506E-05
653	600698.57	4131131.6	5.75408	1.60188	4.06524	0.00303	6.57093	4.20439	0.000109817	5.39504E-06	3.59659E-06	0	0.001485379	0.000861982	0.00011881	0.00246617	0.001615711	0.03902769	0.008448242	0	0.0490916	2.37616E-05
654	600718.57	4131131.6	8.07016	1.45418	3.84129	0.00306	8.08072	3.96735	0.000154019	4.89759E-06	3.39846E-06	0	0.001826672	0.000813384	0.00016232	0.00280237	0.002207373	0.05331938	0.011541934	0	0.0670687	3.2463E-05
655	600738.57	4131131.6	11.77047	1.32937	3.64145	0.00309	8.57396	3.75518	0.000224639	4.47724E-06	3.22165E-06	0	0.00193817	0.000769885	0.00023234	0.00294039	0.003159642	0.07632154	0.016521163	0	0.0960023	4.64677E-05
656	600758.57	4131131.6	12.23595	1.2266	3.46206	0.00311	8.4108	3.56711	0.000233523	4.13112E-06	3.06294E-06	0	0.001901288	0.000731327	0.00024072	0.00287333	0.003273589	0.07907394	0.017116969	0	0.0994645	4.81434E-05
657	600778.57	4131131.6	11.35925	1.13922	3.29948	0.00314	8.16458	3.39766	0.000216791	3.83683E-06	2.91911E-06	0	0.001845629	0.000696586	0.00022355	0.00276576	0.003040089	0.07343373	0.015896044	0	0.0923699	4.47094E-05
658	600798.57	4131131.6	8.32869	1.06234	3.14996	0.00317	6.86462	3.24265	0.000158953	3.5779E-06	2.78682E-06	0	0.001551769	0.000664806	0.00016532	0.00238189	0.002248208	0.05430575	0.011755452	0	0.0683094	3.30636E-05
659	600818.57	4131131.6	6.13257	0.99615	3.01313	0.00319	5.28621	3.10167	0.00011704	3.35497E-06	2.66577E-06	0	0.001194964	0.000635903	0.00012306	0.00195393	0.001673543	0.04042464	0.008750637	0	0.0508488	2.46122E-05
660	600838.57	4131131.6	4.27051	0.93917	2.88822	0.00322	3.7668	2.97306	8.15027E-05	3.16307E-06	2.55526E-06	0	0.000851497	0.000609535	8.7221E-05	0.00154825	0.001186146	0.0286515	0.006202131	0	0.0360398	1.74442E-05
661	600858.57	4131131.6	3.05074	0.89064	2.7733	0.00324	2.73253	2.85576	5.82234E-05	2.99962E-06	2.45359E-06	0	0.000617697	0.000585486	6.3677E-05	0.00126686	0.000865958	0.02091732	0.004527928	0	0.0263112	1.27353E-05
662	600878.57	4131131.6	2.30983	0.84661	2.66552	0.00326	2.10268	2.74619	4.40831E-05	2.85133E-06	2.35823E-06	0	0.000475317	0.000563022	4.9293E-05	0.00108763	0.000670347	0.0161923	0.003505114	0	0.0203678	9.85853E-06
663	599838.57	4131151.6	0.84359	0.3366	0.82866	0.00177	0.85761	0.80539	1.60999E-05	1.13365E-06	7.3313E-07	0	0.000193865	0.000165121	1.7967E-05	0.00037695	0.000244335	0.00590194	0.00127758	0	0.0074239	3.59334E-06
664	599858.57	4131151.6	0.94166	0.34866	0.85626	0.00178	0.97102	0.83187	1.79716E-05	1.17427E-06	7.57548E-07	0	0.000219502	0.00017055	1.9903E-05	0.00040996	0.000270673	0.00653813	0.001415295	0	0.0082241	3.98068E-06
665	599878.57	4131151.6	1.05631	0.36147	0.88543	0.0018	1.10282	0.85924	2.01597E-05	1.21741E-06	7.83355E-07	0	0.000249296	0.000176161	2.216E-05	0.00044762	0.000301367	0.00727955	0.001575789	0	0.0091567	4.43209E-06
666	599898.57	4131151.6	1.18829	0.37514	0.9164	0.00182	1.25164	0.88765	2.26785E-05	1.26345E-06	8.10755E-07	0	0.000282937	0.000181986	2.4753E-05	0.00048968	0.00033662	0.0081311	0.001760122	0	0.0102278	4.95054E-06
667	599918.57	4131151.6	1.33818	0.38979	0.94943	0.00184	1.41649	0.91747	2.55392E-05	1.31279E-06	8.39977E-07	0	0.000320202	0.000188099	2.7692E-05	0.00053599	0.000376591	0.00909661	0.001969124	0	0.0114423	5.53839E-06
668	599938.57	4131151.6	1.50843	0.40559	0.98482	0.00186	1.60244	0.94927	2.87884E-05	1.366E-06	8.71287E-07	0	0.000362237	0.000194619	3.1026E-05	0.00058788	0.000421928	0.01019172	0.002206181	0	0.0128198	6.20514E-06
669	599958.57	4131151.6	1.70368	0.4227	1.02289	0.00188	1.81599	0.98375	3.25147E-05	1.42363E-06	9.04969E-07	0	0.00041051	0.000201688	3.4843E-05	0.00064704	0.000473845	0.0114458	0.002477647	0	0.0143973	6.96867E-06
670	599978.57	4131151.6	1.92856	0.44134	1.06401	0.0019	2.05677	1.02172	3.68066E-05	1.48641E-06	9.41348E-07	0	0.000464939	0.000209472	3.9234E-05	0.00071365	0.00053356	0.01288821	0.002789883	0	0.0162116	7.84686E-06
671	599998.57	4131151.6	2.19385	0.46179	1.10861	0.00193	2.33937	1.06398	4.18696E-05	1.55528E-06	9.80807E-07	0	0.000528822	0.000218137	4.4406E-05	0.00079136	0.000603887	0.01458697	0.003157611	0	0.0183485	8.88114E-06
672	600018.57	4131151.6	2.52874	0.48442	1.15717	0.00195	2.70637	1.11129	4.8261E-05	1.6315E-06	1.02377E-06	0	0.000611783	0.000227836	5.0916E-05	0.00089054	0.000692426	0.01672565	0.003620565	0	0.0210386	1.01833E-05
673	600038.57	4131151.6	2.98998	0.50967	1.21027	0.00198	3.18025	1.16431	5.70638E-05	1.71654E-06	1.07075E-06	0	0.000718905	0.000238706	5.9851E-05	0.00101746	0.000813933	0.01966066	0.004255902	0	0.0247305	1.19702E-05
674	600058.57	4131151.6	3.65457	0.5382	1.26859	0.00201	3.84495	1.22361	6.97475E-05	1.81263E-06	1.12234E-06	0	0.000869163	0.000250864	7.2682E-05	0.00119271	0.000988431	0.02387568	0.005168319	0	0.0300324	1.45365E-05
675	600078.57	4131151.6	4.56649	0.57065	1.33302	0.00204	4.79137	1.28974	8.71515E-05	1.92192E-06	1.17935E-06	0	0.001083104	0.000264422	9.0253E-05	0.00143778	0.001227375	0.0296474	0.00641771	0	0.0372925	1.80505E-05
676	600098.57	4131151.6	6.13661	0.6079	1.40466	0.00207	6.22095	1.36339	0.000117117	2.04737E-06	1.24273E-06	0	0.001406265	0.000279521	0.00012041	0.00180619	0.001637457	0.03955297	0.008561949	0	0.0497524	2.40815E-05
677	600118.57	4131151.6	6.82195	0.65127	1.48496	0.0021	7.81301	1.44572	0.000130197	2.19344E-06	1.31377E-06	0	0.001766155	0.000296401	0.0001337	0.00219626	0.001818284	0.04392089	0.009507462	0	0.0552466	2.67408E-05
678	600138.57	4131151.6	8.34869	0.70235	1.57591	0.00213	10.32269	1.5385	0.000159335	2.36547E-06	1.39424E-06	0	0.002333476	0.000315422	0.00016309	0.00281199	0.002217973	0.05357541	0.011597356	0	0.0673907	3.26189E-05
679	600158.57	4131151.6	12.86248	0.76314	1.68017	0.00217	12.70241	1.64424	0.00024548	2.57021E-06	1.48648E-06	0	0.002871419	0.000337101	0.00024954	0.00345806	0.003393534	0.08197123	0.01774414	0	0.1031089	4.99074E-05
680	600178.57	4131151.6	13.86106	0.83642	1.80137	0.0022	14.30244	1.7664	0.000264538	2.81701E-06	1.5937E-06	0	0.003233111	0.000362146	0.00026895	0.00386421	0.003657523	0.08834792	0.019124487	0	0.1111299	5.37898E-05
681	600198.57	4131151.6	14.2089	0.92607	1.94464	0.00224	15.44969	1.9098	0.000271177	3.11895E-06	1.72046E-06	0	0.003492451	0.000391546	0.00027602	0.00416001	0.003753632	0.09066945	0.019627024	0	0.1140501	5.52033E-05
682	600218.57	4131151.6	15.44861	1.03732	2.1174	0.00227	16.32179	2.08149	0.000294837	3.49363E-06	1.8733E-06	0	0.003689591	0.000426746	0.0003002	0.00441654	0.004082564	0.09861484	0.021346947	0	0.1240444	6.00407E-05
683	600238.57	4131151.6	15.97036	1.17743	2.33057	0.00231	16.99619	2.29208	0.000304794	3.96551E-06	2.0619E-06	0	0.003842042	0.000469921	0.00031082	0.00462278	0.004226963	0.10210281	0.022101979	0	0.1284317	6.21643E-05
684	600258.57	4131151.6	16.43731	1.35612	2.60125	0.00235	17.52074	2.55836	0.000313706	4.56733E-06	2.30137E-06	0	0.003960618	0.000524514	0.00032057	0.00480571	0.004359597	0.10530661	0.0227955	0	0.1324617	6.4115E-05
685	600278.57	4131151.6	17.10765	1.58624	2.95743	0.00238	17.93279	2.90875	0.000326499	5.34236E-06	2.61649E-06	0	0.004053763	0.00059635	0.00033446	0.00498457	0.004548404	0.10986728	0.023782737	0	0.1381984	6.68917E-05
686	600298.57	4131151.6	17.0421	1.88017	3.44799	0.00242	18.2379	3.3942	0.000325248	6.3323E-06	3.0505E-06	0	0.004122734	0.000695877	0.00033463	0.00515324	0.004550756	0.10992408	0.023795034	0	0.1382699	6.69263E-05
687	600318.57	4131151.6	17.31843	2.23534	4.16467	0.00246	18.4347	4.11178	0.000330522	7.52849E-06	3.68456E-06	0	0.004167221	0.000842995	0.00034174	0.00535195	0.004647366	0.1122577	0.024300187	0	0.1412053	6.83471E-05
688	600338.57	4131151.6	15.40998	2.5777	5.27923	0.0025	18.22424	5.25502	0.000294099	8.68154E-06	4.67063E-06	0	0.004119646	0.001077381	0.00030745	0.00550448	0.004181132	0.10099575	0.021862338	0	0.1270392	6.14903E-05
689	600358.57	4131151.6	15.34619	2.64282	7.18426	0.00253	17.65352	7.29104	0.000292882	8.90086E-06	6.35604E-06	0	0.003990633	0.001494805	0.00030814	0.00579358	0.004190478	0.10122153	0.021911211	0	0.1273232	6.16278E-05
690	600378.57	4131151.6	13.20175	1.81149	10.85443	0.00257	16.10672	11.40738	0.000251955	6.10099E-06	9.6031E-06	0	0.003640974	0.002338735	0.00026766	0.00624737	0.003639986	0.08792431	0.01903279	0	0.1105971	5.35319E-05
691	600398.57	4131151.6	11.95365	0.38557	22.12905	0.00261	11.44526	25.27466	0.000228135	1.29858E-06	1.9578E-05	0	0.002587237	0.005181796	0.00024901	0.00801805	0.003386392	0.08179872	0.017706795	0	0.1028919	4.98024E-05
692	600418.57	4131151.6	9.48835	3.91987	26.08827	0.00264	9.46989	30.14425	0.000181085	1.32019E-05	2.30807E-05	0	0.002140698	0.006180157	0.00021737	0.00853822	0.002956053	0.07140383	0.015456637	0	0.0898165	4.34736E-05
693	600438.57	4131151.6	9.05333	7.0169	20.32214	0.00268	9.46868	22.46729	0.000172783	2.36325E-05	1.79794E-05	0	0.002140425	0.004606231	0.00021439	0.00696105	0.00291562	0.07042718	0.015245222	0	0.088588	4.28789E-05
694	600458.57	4131151.6	8.27216	7.0933	15.74111	0.00272	8.30339	16.98533	0.000157874	2.38898E-05	1.39264E-05	0	0.001877007	0.003482323	0.00019569	0.00555502	0.002661256	0.06428296	0.013915197	0	0.0808594	3.91381E-05
695	600478.57	4131151.6	7.38918	6.06859	12.67105	0.00275	7.41974	13.4825	0.000141022	2.04387E-05	1.12103E-05	0	0.001677255	0.002764175	0.00017267	0.0046141	0.002348213	0.05672139	0.012278359	0	0.071348	3.45343E-05
696	600498.57	4131151.6	6.71359	5.01912	10.57174	0.00279	6.81746	11.14234	0.000128129	1.69041E-05	9.353E-06	0	0.001541108	0.002284396	0.00015439	0.00397989	0.002099543	0.05071473	0.010978111	0	0.0637924	3.08772E-05
697	600518.57	4131151.6	6.21832	4.1426	9.04936	0.00282	6.44417	9.47542	0.000118677	1.3952E-05	8.00613E-06	0	0.001456725	0.001942645	0.00014063	0.00354	0.001912537	0.04619757	0.01000029	0	0.0581104	2.8127E-05
698	600538.57	4131151.6	6.13043	3.45879	7.9117	0.00285	6.47704	8.24501	0.000116999	1.1649E-05	6.99962E-06	0	0.001464155	0.001690387	0.00013565	0.00329019	0.001844718	0.0445594	0.009645679	0	0.0560498	2.71296E-05
699	600558.57	4131151.6	7.29239	2.93381	7.0374	0.00289	7.73982	7.30856	0.000139175	9.8809E-06	6.22611E-06	0	0.00174961	0.001498397	0.00015528	0.00340329	0.002111733	0.05100916	0.011041846	0	0.0641627	3.10565E-05
700	600578.57	4131151.6	9.15793	2.52516	6.34455	0.00292	10.03008	6.57196	0.000174779	8.50459E-06	5.61313E-06	0	0.002267331	0.00134738	0.0001889	0.00380361	0.002568867	0.06205131	0.013432116	0	0.0780523	3.77794E-05
701	600598.57	4131151.6	6.50699	2.20397	5.78288	0.00295	7.59971	5.97875	0.000124186	7.42284E-06	5.11621E-06	0	0.001717938	0.00122576	0.00013672	0.00308042	0.001859366	0.04491321	0.009722268	0	0.0564948	2.7345E-05
702	600618.57	4131151.6	5.21291	1.95037	5.32037	0.00299	5.89195	5.49234	9.94884E-05	6.56873E-06	4.70702E-06	0	0.001331894	0.001126036	0.00011076	0.00256869	0.001506316	0.03638526	0.007876241	0	0.0457678	2.21528E-05
703	600638.57	4131151.6	4.61235	1.74131	4.92741	0.00302	5.1122	5.0802	8.80267E-05	5.86463E-06	4.35937E-06	0	0.001155629	0.00104154	9.8251E-05	0.00229542	0.001336142	0.03227468	0.006986432	0	0.0405973	1.96501E-05
704	600658.57	4131151.6	4.45323	1.57067	4.59337	0.00305	4.85387	4.72917	8.49899E-05	5.28992E-06	4.06383E-06	0	0.001097232	0.000969572	9.4344E-05	0.00216115	0.001283009	0.03099124	0.006708609	0	0.0389829	1.88687E-05
705	600678.57	4131151.6	4.87397	1.43275	4.3062	0.00308	5.14182	4.42912	9.30197E-05	4.82542E-06	3.80977E-06	0	0.001162324	0.000908056	0.00010165	0.00217203	0.001382437	0.03339294	0.007228499	0	0.0420039	2.0331E-05
706	600698.57	4131151.6	6.52186	1.31597	4.05349	0.00311	5.68439	4.16575	0.00012447	4.43211E-06	3.58619E-06	0	0.001284974	0.00085406	0.00013249	0.00227152	0.001801746	0.0435214	0.009420986	0	0.0547441	2.64976E-05
707	600718.57	4131151.6	7.94721	1.2171	3.83132	0.00314	6.44194	3.93346	0.000151672	4.09912E-06	3.38964E-06	0	0.001456221	0.000806436	0.00015916	0.00242182	0.002164484	0.05228338	0.011317673	0	0.0657655	3.18323E-05
708	600738.57	4131151.6	10.61496	1.1329	3.63172	0.00317	7.64986	3.72716	0.000202587	3.81554E-06	3.21305E-06	0	0.001729275	0.00076414	0.00020962	0.00270303	0.002850622	0.06885712	0.014905356	0	0.0866131	4.1923E-05
709	600758.57	4131151.6	11.15557	1.06039	3.45203	0.00319	8.20494	3.54242	0.000212904	3.57133E-06	3.05407E-06	0	0.001854752	0.000726265	0.00021953	0.00280055	0.00298545	0.07211392	0.015610348	0	0.0907097	4.39059E-05
710	600778.57	4131151.6	10.50952	0.99732	3.28918	0.00322	8.06693	3.37571	0.000200574	3.35892E-06	2.90999E-06	0	0.001823555	0.000692086	0.00020684	0.00272248	0.002812924	0.06794654	0.014708244	0	0.0854677	4.13686E-05
711	600798.57	4131151.6	10.35682	0.94153	3.13998	0.00324	7.32161	3.22382	0.00019766	3.17102E-06	2.77799E-06	0	0.001655073	0.000660946	0.00020361	0.00251963	0.002768942	0.06688413	0.014478268	0	0.0841313	4.07218E-05
712	600818.57	4131151.6	6.02282	0.89255	3.00383	0.00327	4.85741	3.08526	0.000114946	3.00606E-06	2.65754E-06	0	0.001098033	0.000632538	0.00012061	0.00185118	0.001640201	0.03961927	0.008576299	0	0.0498358	2.41218E-05
713	600838.57	4131151.6	3.47832	0.84973	2.87883	0.00329	2.94556	2.95845	6.63837E-05	2.86184E-06	2.54695E-06	0	0.000665853	0.00060654	7.1793E-05	0.00134419	0.000976329	0.02358335	0.005105039	0	0.0296647	1.43585E-05
714	600858.57	4131151.6	2.40325	0.81281	2.76377	0.00332	2.11687	2.8424	4.5866E-05	2.7375E-06	2.44516E-06	0	0.000478525	0.000582747	5.1049E-05	0.00111232	0.000694227	0.01676914	0.003629981	0	0.0210933	1.02097E-05
715	600878.57	4131151.6	1.85606	0.77866	2.65577	0.00334	1.68606	2.73359	3.54229E-05	2.62248E-06	2.34961E-06	0	0.000381139	0.000560439	4.0395E-05	0.00098197	0.000549344	0.01326948	0.002872416	0	0.0166912	8.079E-06
716	600898.57	4131151.6	1.53796	0.74792	2.55728	0.00336	1.43211	2.63211	2.9352E-05	2.51895E-06	2.26247E-06	0	0.000323733	0.000539634	3.4133E-05	0.0008975	0.000464191	0.01121258	0.002427164	0	0.0141039	6.82668E-06
717	599858.57	4131171.6	0.95431	0.366	0.90108	0.00182	0.9997	0.87509	1.8213E-05	1.23267E-06	7.97201E-07	0	0.000225985	0.00017941	2.0243E-05	0.00042564	0.000275289	0.00664965	0.001439435	0	0.0083644	4.04857E-06

718	599878.57	4131171.6	1.05459	0.3799	0.93257	0.00184	1.11479	0.90439	2.01268E-05	1.27948E-06	8.25061E-07	0	0.000252002	0.000185418	2.2231E-05	0.00045965	0.000302332	0.00730286	0.001580835	0	0.009186	4.44628E-06
719	599898.57	4131171.6	1.16663	0.3948	0.96615	0.00186	1.24066	0.93501	2.22651E-05	1.32966E-06	8.5477E-07	0	0.000280455	0.000191695	2.445E-05	0.0004966	0.000332497	0.00803151	0.001738565	0	0.0101026	4.88991E-06
720	599918.57	4131171.6	1.29208	0.41087	1.00212	0.00188	1.37959	0.96743	2.46593E-05	1.38379E-06	8.86593E-07	0	0.000311861	0.000198342	2.693E-05	0.00053713	0.000366226	0.00884623	0.001914925	0	0.0111274	5.38595E-06
721	599938.57	4131171.6	1.43513	0.42829	1.04081	0.0019	1.53787	1.00233	2.73895E-05	1.44246E-06	9.20823E-07	0	0.00034764	0.000205497	2.9753E-05	0.00058289	0.000404617	0.00977357	0.002115664	0	0.0122938	5.95055E-06
722	599958.57	4131171.6	1.60182	0.44728	1.08263	0.00192	1.7205	1.04053	3.05707E-05	1.50641E-06	9.57822E-07	0	0.000388924	0.000213329	3.3035E-05	0.00063529	0.000449253	0.01085176	0.002349058	0	0.0136501	6.60699E-06
723	599978.57	4131171.6	1.79851	0.46812	1.128	0.00195	1.93058	1.08292	3.43246E-05	1.5766E-06	9.97961E-07	0	0.000436414	0.00022202	3.6899E-05	0.00069533	0.000501803	0.01212111	0.002623831	0	0.0152467	7.37982E-06
724	599998.57	4131171.6	2.0313	0.49116	1.17744	0.00197	2.17606	1.13039	3.87674E-05	1.6542E-06	1.0417E-06	0	0.000491905	0.000231752	4.1463E-05	0.00076512	0.000563872	0.0136204	0.002948379	0	0.0171326	8.29265E-06
725	600018.57	4131171.6	2.30579	0.51687	1.23156	0.002	2.4583	1.1838	4.4006E-05	1.74079E-06	1.08958E-06	0	0.000555706	0.000242702	4.6836E-05	0.00084524	0.000636943	0.01538543	0.003330451	0	0.0193528	9.36727E-06
726	600038.57	4131171.6	2.63848	0.54581	1.2911	0.00203	2.78284	1.24393	5.03554E-05	1.83826E-06	1.14226E-06	0	0.00062907	0.00025503	5.3336E-05	0.00093744	0.000725332	0.01752048	0.003792621	0	0.0220384	1.06672E-05
727	600058.57	4131171.6	3.07671	0.57881	1.35697	0.00206	3.20235	1.31152	5.8719E-05	1.9494E-06	1.20053E-06	0	0.000723901	0.000268887	6.1869E-05	0.00105466	0.000841375	0.02032352	0.00439939	0	0.0255643	1.23738E-05
728	600078.57	4131171.6	3.66216	0.61677	1.43033	0.00209	3.74336	1.38727	6.98923E-05	2.07725E-06	1.26544E-06	0	0.000846198	0.000284417	7.3235E-05	0.00120385	0.000995946	0.0240572	0.005207611	0	0.0302608	1.4647E-05
729	600098.57	4131171.6	4.43526	0.6609	1.51268	0.00212	4.45182	1.47213	8.46469E-05	2.22587E-06	1.33829E-06	0	0.001006348	0.000301815	8.8211E-05	0.00139637	0.001199611	0.02897674	0.006272534	0	0.0364489	1.76422E-05
730	600118.57	4131171.6	5.64325	0.71308	1.60619	0.00216	5.47875	1.56772	0.000107701	2.40161E-06	1.42102E-06	0	0.001238488	0.000321413	0.00011152	0.00167143	0.001516651	0.03663489	0.007930277	0	0.0460818	2.23048E-05
731	600138.57	4131171.6	7.82569	0.77574	1.71382	0.00219	7.12143	1.67671	0.000149353	2.61265E-06	1.51625E-06	0	0.001609821	0.000343758	0.00015348	0.00210706	0.002087253	0.05041785	0.010913845	0	0.0634189	3.06964E-05
732	600158.57	4131171.6	8.17992	0.8511	1.83844	0.00223	8.68108	1.8019	0.000156114	2.86645E-06	1.6265E-06	0	0.001962385	0.000369425	0.00016061	0.00249242	0.002184141	0.05275821	0.011420458	0	0.0663628	3.21213E-05
733	600178.57	4131171.6	11.00115	0.94352	1.98554	0.00226	11.42777	1.94869	0.000209957	3.17772E-06	1.75664E-06	0	0.002583283	0.000399519	0.00021489	0.00319769	0.002922375	0.07059032	0.015280538	0	0.0887932	4.29783E-05
734	600198.57	4131171.6	11.84412	1.0599	2.16399	0.0023	13.43305	2.12572	0.000226045	3.56968E-06	1.91452E-06	0	0.003036583	0.000435814	0.00023153	0.00370393	0.003148639	0.07605576	0.016463631	0	0.095668	4.63058E-05
735	600218.57	4131171.6	13.29131	1.20861	2.38489	0.00234	14.80284	2.3437	0.000253665	4.07053E-06	2.10995E-06	0	0.003346228	0.000480504	0.00025985	0.00408658	0.003533716	0.08535734	0.018477124	0	0.1073682	5.1969E-05
736	600238.57	4131171.6	15.56798	1.40283	2.66644	0.00237	15.79153	2.62049	0.000297115	4.72465E-06	2.35905E-06	0	0.003569724	0.000537251	0.0003042	0.00441117	0.004136892	0.09992715	0.02163102	0	0.1256951	6.08397E-05
737	600258.57	4131171.6	14.86526	1.66216	3.03887	0.00241	16.54247	2.98607	0.000283703	5.59806E-06	2.68854E-06	0	0.003739477	0.000612202	0.00029199	0.00464367	0.003970865	0.09591674	0.020762895	0	0.1206505	5.8398E-05
738	600278.57	4131171.6	15.88612	2.01739	3.55555	0.00245	17.11596	3.49595	0.000303187	6.79445E-06	3.14566E-06	0	0.003869116	0.000716738	0.00031313	0.00489898	0.004258309	0.10285998	0.022265882	0	0.1293842	6.26253E-05
739	600298.57	4131171.6	16.01562	2.51377	4.31976	0.00249	17.52509	4.25882	0.000305658	8.46623E-06	3.82177E-06	0	0.003961601	0.000873141	0.00031795	0.00515269	0.004323849	0.10444312	0.022608581	0	0.1313755	6.35892E-05
740	600318.57	4131171.6	16.12594	3.20445	5.55317	0.00253	17.76585	5.51943	0.000307764	1.07924E-05	4.91299E-06	0	0.004016026	0.00113159	0.00032347	0.00547109	0.004398956	0.10625733	0.0230013	0	0.1336576	6.46938E-05
741	600338.57	4131171.6	15.61364	4.07777	7.80284	0.00257	17.75719	7.92548	0.000297986	1.37337E-05	6.90331E-06	0	0.004014068	0.001624877	0.00031862	0.00595757	0.004333059	0.10466557	0.022656736	0	0.1316554	6.37247E-05
742	600358.57	4131171.6	15.10862	4.73195	12.7874	0.00261	17.03766	13.82563	0.000288348	1.59369E-05	1.13132E-05	0	0.003851416	0.002834523	0.0003156	0.00700154	0.004291919	0.10367184	0.022441624	0	0.1304054	6.31196E-05
743	600378.57	4131171.6	13.59498	3.52805	24.44794	0.00264	13.62498	29.64282	0.00025946	1.18823E-05	2.16295E-05	0	0.003079969	0.006077354	0.00029297	0.0094503	0.003984218	0.09623929	0.020832715	0	0.1210562	5.85944E-05
744	600398.57	4131171.6	10.28741	1.63957	40.89073	0.00268	9.88487	51.54054	0.000196335	5.52198E-06	3.61767E-05	0	0.002234506	0.010566812	0.00023803	0.01303935	0.003237098	0.07819252	0.016926169	0	0.0983558	4.76068E-05
745	600418.57	4131171.6	13.12059	2.26043	29.57142	0.00272	12.31296	33.77661	0.000250406	7.613E-06	2.61624E-05	0	0.002783383	0.006924861	0.00028418	0.00999243	0.003864678	0.09335177	0.020207662	0	0.1174241	5.68364E-05
746	600438.57	4131171.6	12.86147	2.99556	20.53313	0.00276	12.49646	22.21474	0.000245461	1.00889E-05	1.8166E-05	0	0.002824864	0.004554453	0.00027372	0.00765303	0.003722351	0.08991384	0.01946346	0	0.1130997	5.47432E-05
747	600458.57	4131171.6	11.45423	3.21365	15.50744	0.00279	11.85741	16.39761	0.000218604	1.08234E-05	1.37197E-05	0	0.002680404	0.003361829	0.00024315	0.00628538	0.003306633	0.07987214	0.017289754	0	0.1004685	4.86294E-05
748	600478.57	4131171.6	9.70471	3.07057	12.40444	0.00283	10.03336	12.95966	0.000185214	1.03415E-05	1.09744E-05	0	0.002268072	0.002656982	0.00020653	0.00513158	0.002808671	0.06784379	0.014686002	0	0.0853385	4.13061E-05
749	600498.57	4131171.6	8.15736	2.80617	10.33999	0.00286	8.74648	10.72645	0.000155683	9.45102E-06	9.14797E-06	0	0.001977169	0.002199131	0.00017428	0.00435058	0.002370119	0.05725051	0.012392897	0	0.0720135	3.48564E-05
750	600518.57	4131171.6	7.40875	2.51803	8.86231	0.0029	8.0143	9.15387	0.000141396	8.48058E-06	7.84064E-06	0	0.001811657	0.001876721	0.00015772	0.0038461	0.002144846	0.05180902	0.01121499	0	0.0651689	3.15434E-05
751	600538.57	4131171.6	7.47786	2.25015	7.76122	0.00293	8.15053	7.99435	0.000142715	7.57837E-06	6.86649E-06	0	0.001842453	0.001638997	0.00015716	0.00363861	0.002137266	0.05162592	0.011175354	0	0.0649385	3.1432E-05
752	600558.57	4131171.6	8.36585	2.0151	6.91311	0.00297	10.14378	7.10719	0.000159662	6.78674E-06	6.11615E-06	0	0.002293033	0.001457112	0.00017257	0.00392271	0.002346768	0.05668646	0.012270799	0	0.071304	3.4513E-05
753	600578.57	4131171.6	8.1104	1.81809	6.24687	0.003	9.49387	6.41415	0.000154787	6.12322E-06	5.52671E-06	0	0.002146119	0.001315025	0.00016644	0.00362758	0.002263428	0.05467339	0.011835033	0	0.0687718	3.32874E-05
754	600598.57	4131171.6	5.91602	1.65153	5.70688	0.00303	6.69453	5.85445	0.000112907	5.56226E-06	5.04898E-06	0	0.001513319	0.001200276	0.00012352	0.00283711	0.001679767	0.04057497	0.008783179	0	0.0510379	2.47037E-05
755	600618.57	4131171.6	4.85207	1.50969	5.25851	0.00307	5.34163	5.39076	9.26018E-05	5.08455E-06	4.6523E-06	0	0.001207492	0.001105211	0.00010234	0.00241504	0.001391735	0.03361753	0.007277115	0	0.0422864	2.04677E-05
756	600638.57	4131171.6	4.27906	1.38695	4.87893	0.0031	4.61077	4.99749	8.16659E-05	4.67117E-06	4.31647E-06	0	0.001042279	0.001024583	9.0653E-05	0.00215751	0.001232825	0.02977905	0.006446209	0	0.0374581	1.81307E-05
757	600658.57	4131171.6	4.0602	1.28264	4.55365	0.00313	4.26614	4.66191	7.74889E-05	4.31986E-06	4.02869E-06	0	0.000964374	0.000955782	8.5837E-05	0.00200599	0.001167331	0.02819702	0.006103749	0	0.0354681	1.71675E-05
758	600678.57	4131171.6	4.20963	1.19499	4.27356	0.00316	4.25311	4.37373	8.03408E-05	4.02466E-06	3.78089E-06	0	0.000961429	0.0008967	8.8146E-05	0.00194627	0.00119873	0.02895547	0.006267929	0	0.0364221	1.76293E-05
759	600698.57	4131171.6	4.8117	1.11702	4.02675	0.00319	4.5721	4.11881	9.18313E-05	3.76206E-06	3.56254E-06	0	0.001033537	0.000844436	9.9156E-05	0.00197713	0.001348452	0.03257203	0.007050798	0	0.0409713	1.98312E-05
760	600718.57	4131171.6	6.13632	1.04938	3.80637	0.00322	5.18603	3.89384	0.000117112	3.53425E-06	3.36756E-06	0	0.001172318	0.000798313	0.00012401	0.00209464	0.001686498	0.04073758	0.008818377	0	0.0512425	2.48027E-05
761	600738.57	4131171.6	7.14373	0.99171	3.61098	0.00325	5.57862	3.69513	0.000136338	3.34002E-06	3.1947E-06	0	0.001261064	0.000757573	0.00014287	0.00216151	0.001942972	0.04693274	0.01015943	0	0.0590351	2.85746E-05
762	600758.57	4131171.6	8.40952	0.93951	3.43305	0.00327	6.62484	3.515	0.000160496	3.16421E-06	3.03728E-06	0	0.001497566	0.000720643	0.0001667	0.00238491	0.002266967	0.05475888	0.01185354	0	0.0688794	3.33394E-05
763	600778.57	4131171.6	9.4535	0.8931	3.27118	0.0033	6.95662	3.35191	0.00018042	3.00791E-06	2.89407E-06	0	0.001572566	0.000687207	0.00018632	0.00244609	0.002533852	0.06120551	0.013249027	0	0.0769884	3.72644E-05
764	600798.57	4131171.6	7.40071	0.85198	3.12414	0.00333	5.13433	3.2036	0.000141243	2.86942E-06	2.76398E-06	0	0.001160631	0.0006568	0.00014688	0.00196431	0.001997412	0.04824774	0.010444087	0	0.0606892	2.93752E-05
765	600818.57	4131171.6	3.58681	0.81506	2.98888	0.00335	2.87456	3.06751	6.84543E-05	2.74507E-06	2.64431E-06	0	0.000649803	0.000628899	7.3844E-05	0.00135255	0.001004223	0.02425714	0.005250891	0	0.0305122	1.47687E-05
766	600838.57	4131171.6	2.33606	0.78222	2.86397	0.00337	2.01895	2.94234	4.45837E-05	2.63447E-06	2.5338E-06	0	0.00045639	0.000603237	4.9752E-05	0.00110938	0.000676593	0.01634318	0.003537775	0	0.0205576	9.9504E-06
767	600858.57	4131171.6	1.79783	0.75356	2.74916	0.0034	1.62089	2.82726	3.43116E-05	2.53795E-06	2.43223E-06	0	0.000366407	0.000579643	3.9282E-05	0.00098533	0.000534205	0.01290379	0.002793256	0	0.0162313	7.85635E-06
768	600878.57	4131171.6	1.49861	0.72658	2.6435	0.00342	1.39079	2.71898	2.8601E-05	2.44708E-06	2.33875E-06	0	0.000314392	0.000557444	3.3387E-05	0.00090522	0.000454038	0.01096734	0.002374076	0	0.0137954	6.67736E-06
769	600898.57	4131171.6	1.30719	0.70212	2.54338	0.00344	1.23935	2.61788	2.49477E-05	2.3647E-06	2.25017E-06	0	0.000280159	0.000536716	2.9563E-05	0.00084644	0.000402031	0.00971111	0.002102143	0	0.0122153	5.91252E-06
770	599858.57	4131191.6	0.959	0.38506	0.94911	0.00186	1.01575	0.92119	1.83025E-05	1.29686E-06	8.39694E-07	0	0.000229613	0.000188862	2.0439E-05	0.00043891	0.000277957	0.00671409	0.001453386	0	0.0084454	4.08781E-06
771	599878.57	4131191.6	1.04768	0.40027	0.98318	0.00188	1.11693	0.95267	1.9995E-05	1.34809E-06	8.69836E-07	0	0.000252486	0.000195316	2.2213E-05	0.00047001	0.00030208	0.00729678	0.001579519	0	0.0091784	4.44258E-06
772	599898.57	4131191.6	1.14596	0.41667	1.01966	0.0019	1.22714	0.98584	2.18706E-05	1.40332E-06	9.02111E-07	0	0.000277399	0.000202116	2.4176E-05	0.00050369	0.000328778	0.00794168	0.001719118	0	0.0099896	4.83522E-06
773	599918.57	4131191.6	1.25648	0.43447	1.05891	0.00192	1.35003	1.02129	2.39799E-05	1.46327E-06	9.36836E-07	0	0.000305178	0.000209384	2.638E-05	0.00054094	0.00035875	0.00866566	0.001875837	0	0.0109002	5.27601E-06
774	599938.57	4131191.6	1.38346	0.45389	1.10133	0.00194	1.49052	1.05985	2.64033E-05	1.52867E-06	9.74366E-07	0	0.000336937	0.00021729	2.8906E-05	0.00058313	0.000393107	0.00949555	0.002055481	0	0.0119441	5.78127E-06
775	599958.57	4131191.6	1.53135	0.47525	1.14736	0.00197	1.65114	1.10242	2.92258E-05	1.60061E-06	1.01509E-06	0	0.000373245	0.000226018	3.1842E-05	0.0006311	0.000433023	0.01045972	0.002264194	0	0.0131569	6.3683E-06
776	599978.57	4131191.6	1.70285	0.49888	1.19754	0.00199	1.83237	1.14996	3.24989E-05	1.6802E-06	1.05948E-06	0	0.000414213	0.000235764	3.5239E-05	0.00068522	0.00047922	0.01157563	0.002505752	0	0.0145606	7.04771E-06
777	599998.57	4131191.6	1.89784	0.52526	1.2525	0.00202	2.03224	1.20343	3.62203E-05	1.76904E-06	1.10811E-06	0	0.000459394	0.000246727	3.9097E-05	0.00074522	0.000531698	0.01284324	0.002780149	0	0.0161551	7.81949E-06
778	600018.57	4131191.6	2.11728	0.55499	1.31299	0.00205	2.24583	1.26377	4.04083E-05	1.86917E-06	1.16163E-06	0	0.000507677	0.000259097	4.3439E-05	0.00081021	0.000590742	0.01426944	0.003088876	0	0.0179491	8.68782E-06
779	600038.57	4131191.6	2.37553	0.58882	1.37997	0.00208	2.4876	1.33191	4.5337E-05	1.98311E-06	1.22088E-06	0	0.00056233	0.000273067	4.8541E-05	0.00088394	0.000660124	0.01594538	0.003451663	0	0.0200572	9.7082E-06
780	600058.57	4131191.6	2.69944	0.62785	1.45464	0.00211	2.78639	1.40881	5.15188E-05	2.11456E-06	1.28695E-06	0	0.000629872	0.000288833	5.492E-05	0.00097363	0.000746879	0.01804095	0.003905286	0	0.0226931	1.09841E-05
781	600078.57	4131191.6	3.10368	0.67336	1.53854	0.00215	3.15038	1.49553	5.92337E-05	2.26784E-06	1.36117E-06	0	0.000712153	0.000306613	6.2863E-05	0.00108163	0.00085489	0.02064998	0.004470058	0	0.0259749	1.25725E-05
782	600098.57	4131191.6	3.61675	0.72709	1.63376	0.00218	3.59096	1.59342	6.90257E-05	2.4488E-06	1.44542E-06	0	0.000811748	0.000326682	7.292E-05	0.00121135	0.00099166	0.02395368	0.005185203	0	0.0301305	1.4584E-05
783	600118.57	4131191.6	4.28134	0.79213	1.74387	0.00222	4.1526	1.7053	8.17094E-05	2.66785E-06	1.54283E-06	0	0.000938708	0.00034962	8.592E-05	0.00137425	0.001168454	0.02822415	0.006109622	0	0.0355022	1.7184E-05
784	600138.57	4131191.6	5.20269	0.87313	1.8746	0.00225	4.93686	1.83621	9.92933E-05	2.94065E-06	1.65849E-06	0	0.001115993	0.000376459	0.00010389	0.00159634	0.001412867	0.03412797	0.007387609	0	0.0429284	2.07785E-05
785	600158.57	4131191.6	6.53821	0.96923	2.02383	0.00229	6.12487	1.98465	0.000124782	3.26431E-06	1.79052E-06	0	0.001384546	0.000406892	0.00012984	0.00192127	0.001765688	0.04265042	0.009232447	0	0.0536486	2.59673E-05
786	600178.57	4131191.6	8.08031	1.08959	2.20312	0.00233	7.72593	2.16157	0.000154213	3.66967E-06	1.94914E-06	0	0.001746471	0.000443164	0.00015983	0.00234947	0.002173599	0.05250356	0.011365335	0	0.0660425	3.19663E-05
787	600198.57	4131191.6	9.68649	1.24716	2.42858	0.00236	9.70393	2.38307	0.000184867	4.20036E-06	2.14861E-06	0	0.002193604	0.000488576	0.00019122	0.00287339	0.002600402	0.06281302	0.013597003	0	0.0790104	3.82431E-05
788	600218.57	4131191.6	11.80076	1.45454	2.71594	0.0024	12.26391	2.66457	0.000225217	4.89881E-06	2.40284E-06	0	0.002772295	0.000546289	0.00023252	0.0035511	0.003162101	0.07638095	0.016534022	0	0.0960771	4.65038E-05
789	600238.57	4131191.6	12.57929	1.73418	3.09575	0.00244	13.94975	3.03618	0.000240076	5.84062E-06	2.73886E-06	0	0.003153384	0.000622476	0.00024866	0.00402452	0.003381541	0.08168154	0.01768143	0	0.1027445	4.9731E-05
790	600258.57	4131191.6	13.13473	2.1199	3.62159	0.00248	15.11123	3.5525	0.000250676	7.1397E-06	3.20408E-06	0	0.003415941	0.000728332	0.00026102	0.00440529	0.003549695	0.08574331	0.018560674	0	0.1078537	5.2204E-05

791	600278.57	4131191.6	14.3417	2.66148	4.39567	0.00252	15.94604	4.32175	0.000273711	8.96371E-06	3.88893E-06	0	0.003604652	0.000886043	0.00028656	0.00477726	0.003897074	0.0941343	0.020377054	0	0.1184084	5.73128E-05
792	600298.57	4131191.6	14.55794	3.42015	5.63374	0.00256	16.53393	5.58035	0.000277838	1.15189E-05	4.98427E-06	0	0.003737546	0.00114408	0.00029434	0.00517597	0.004002842	0.09668914	0.020930093	0	0.1216221	5.88683E-05
793	600318.57	4131191.6	14.94015	4.40409	7.84884	0.0026	16.85413	7.92976	0.000285133	1.48327E-05	6.94401E-06	0	0.003809929	0.001625755	0.00030691	0.00574259	0.004173759	0.10081766	0.021823786	0	0.1268152	6.13819E-05
794	600338.57	4131191.6	15.20476	5.29607	12.48755	0.00264	16.76772	13.26592	0.000290183	1.78369E-05	1.1048E-05	0	0.003790395	0.002719771	0.00031907	0.00682923	0.004339101	0.10481154	0.022688332	0	0.131839	6.38135E-05
795	600358.57	4131191.6	15.79093	5.10551	25.17595	0.00268	15.08086	30.19353	0.00030137	1.71951E-05	2.22736E-05	0	0.003409075	0.00619026	0.00034084	0.00994017	0.004635171	0.11196313	0.024236422	0	0.1408347	6.81677E-05
796	600378.57	4131191.6	10.98932	3.9983	49.899	0.00272	10.16447	65.30041	0.000209731	1.3466E-05	4.41465E-05	0	0.00229771	0.013387853	0.00026734	0.01595291	0.003635691	0.08782058	0.019010336	0	0.1104666	5.34687E-05
797	600398.57	4131191.6	11.54298	3.11451	40.14496	0.00276	12.02822	48.12074	0.000220298	1.04895E-05	3.55169E-05	0	0.002719017	0.009865687	0.0002663	0.01285101	0.003621555	0.08747911	0.018936417	0	0.1100371	5.32608E-05
798	600418.57	4131191.6	15.41842	2.57587	25.77971	0.0028	14.2376	28.4563	0.000294261	8.67538E-06	2.28078E-05	0	0.003218454	0.005834095	0.00032574	0.00937829	0.004429891	0.10700457	0.023163053	0	0.1345975	6.51487E-05
799	600438.57	4131191.6	14.37405	2.49267	18.59195	0.00284	14.67205	19.78124	0.000274329	8.39517E-06	1.64486E-05	0	0.003316663	0.004055539	0.00029917	0.00767137	0.004068541	0.09827613	0.021273626	0	0.1236183	5.98345E-05
800	600458.57	4131191.6	12.76376	2.39237	14.37924	0.00287	13.92219	15.02832	0.000243596	8.05736E-06	1.27216E-05	0	0.003147154	0.003081098	0.00026438	0.00649263	0.003595323	0.08684547	0.018799255	0	0.10924	5.28751E-05
801	600478.57	4131191.6	12.12675	2.21933	11.68553	0.00291	12.93271	12.09307	0.000231439	7.47457E-06	1.03384E-05	0	0.002923479	0.002479314	0.00024925	0.00565205	0.003389656	0.08187757	0.017723865	0	0.1029911	4.98504E-05
802	600498.57	4131191.6	10.40197	2.03074	9.84095	0.00295	11.8889	10.12637	0.000198522	6.83941E-06	8.70646E-06	0	0.002687523	0.002076103	0.00021407	0.00497769	0.002911171	0.0703197	0.015221956	0	0.0884528	4.28135E-05
803	600518.57	4131191.6	9.33678	1.85623	8.51408	0.00298	10.51431	8.73071	0.000178192	6.25167E-06	7.53255E-06	0	0.002376792	0.001789965	0.00019198	0.00435873	0.002610751	0.06306302	0.013651119	0	0.0793249	3.83953E-05
804	600538.57	4131191.6	9.55996	1.70077	7.51278	0.00302	10.66969	7.68835	0.000182452	5.72809E-06	6.64669E-06	0	0.002411917	0.001576261	0.00019483	0.004183	0.002649508	0.06399921	0.013853773	0	0.0805025	3.89653E-05
805	600558.57	4131191.6	11.12657	1.56167	6.72809	0.00305	11.52434	6.87673	0.000212351	5.25961E-06	5.95246E-06	0	0.002605113	0.001409863	0.00022356	0.00423854	0.003040299	0.0734388	0.015897142	0	0.0923762	4.47125E-05
806	600578.57	4131191.6	7.11509	1.44295	6.10652	0.00309	8.07711	6.23684	0.000135791	4.85977E-06	5.40254E-06	0	0.001825856	0.001278673	0.00014605	0.00325058	0.001986232	0.04797767	0.010385626	0	0.0603495	2.92108E-05
807	600598.57	4131191.6	5.40091	1.33949	5.5979	0.00312	5.91082	5.71486	0.000103076	4.51132E-06	4.95256E-06	0	0.001336159	0.001171657	0.00011254	0.00262036	0.00153047	0.0369687	0.008002537	0	0.0465017	2.2508E-05
808	600618.57	4131191.6	4.44835	1.24721	5.17117	0.00315	4.75539	5.27645	8.48968E-05	4.20053E-06	4.57502E-06	0	0.001074971	0.001081775	9.3672E-05	0.00225042	0.001273879	0.03077071	0.006660871	0	0.0387055	1.87345E-05
809	600638.57	4131191.6	3.91275	1.16822	4.81058	0.00318	4.09531	4.90767	7.46748E-05	3.9345E-06	4.256E-06	0	0.000925758	0.001006168	8.2865E-05	0.00201479	0.001126912	0.02722069	0.005892406	0	0.03424	1.65731E-05
810	600658.57	4131191.6	3.65742	1.09968	4.50074	0.00321	3.73287	4.59177	6.98019E-05	3.70366E-06	3.98188E-06	0	0.000843827	0.000941402	7.7487E-05	0.00186272	0.001053776	0.02545408	0.005509991	0	0.0320178	1.54975E-05
811	600678.57	4131191.6	3.63016	1.03963	4.23054	0.00325	3.58737	4.31722	6.92816E-05	3.50141E-06	3.74283E-06	0	0.000810936	0.000885114	7.6526E-05	0.00177258	0.001040699	0.02513822	0.005441617	0	0.0316205	1.53052E-05
812	600698.57	4131191.6	3.82262	0.98475	3.99132	0.00328	3.632	4.07317	7.29547E-05	3.31658E-06	3.53119E-06	0	0.000821025	0.000835079	7.9802E-05	0.00173591	0.001085259	0.02621457	0.005674612	0	0.0329744	1.59605E-05
813	600718.57	4131191.6	4.28128	0.93583	3.77603	0.0033	3.8821	3.85636	8.17082E-05	3.15182E-06	3.34072E-06	0	0.000877561	0.000790629	8.8201E-05	0.00175639	0.00119947	0.02897335	0.006271799	0	0.0364446	1.76402E-05
814	600738.57	4131191.6	5.09907	0.89239	3.58294	0.00333	4.33008	3.66258	9.73157E-05	3.00552E-06	3.16989E-06	0	0.000978828	0.0007509	0.00010349	0.00183322	0.001407409	0.03399614	0.007359072	0	0.0427626	2.06982E-05
815	600758.57	4131191.6	6.55612	0.85326	3.40772	0.00336	4.35241	3.48737	0.000125124	2.87373E-06	3.01487E-06	0	0.000983876	0.000714979	0.00013101	0.00182987	0.001781675	0.04303659	0.00931604	0	0.0541343	2.62024E-05
816	600778.57	4131191.6	4.99806	0.81829	3.24906	0.00338	3.92366	3.3285	9.5388E-05	2.75595E-06	2.8745E-06	0	0.000886956	0.000682407	0.00010102	0.00167038	0.001373781	0.03318386	0.00718324	0	0.0417409	2.02037E-05
817	600798.57	4131191.6	3.21018	0.78761	3.10431	0.00341	2.48952	3.18416	6.12663E-05	2.65262E-06	2.74644E-06	0	0.000562764	0.000652815	6.6665E-05	0.00128224	0.000906603	0.02189911	0.004740454	0	0.0275462	1.33331E-05
818	600818.57	4131191.6	2.21734	0.75884	2.97031	0.00343	1.87341	3.04999	4.23179E-05	2.55573E-06	2.62788E-06	0	0.00042349	0.000625307	4.7502E-05	0.0010963	0.000645988	0.01560393	0.00337775	0	0.0196277	9.50031E-06
819	600838.57	4131191.6	1.75018	0.73273	2.84599	0.00346	1.56482	2.92576	3.34022E-05	2.46779E-06	2.5179E-06	0	0.000353732	0.000599838	3.8388E-05	0.00099196	0.000522049	0.01261015	0.002729693	0	0.0158619	7.67757E-06
820	600858.57	4131191.6	1.48125	0.70972	2.73146	0.00348	1.37076	2.81101	2.82697E-05	2.3903E-06	2.41657E-06	0	0.000309865	0.000576312	3.3077E-05	0.00091925	0.000449818	0.01086541	0.002352013	0	0.0136672	6.6153E-06
821	600878.57	4131191.6	1.30079	0.68772	2.62622	0.0035	1.23113	2.7027	2.48256E-05	2.3162E-06	2.32346E-06	0	0.000278301	0.000554106	2.9465E-05	0.00086187	0.000400707	0.00967913	0.002095221	0	0.0121751	5.89305E-06
822	599898.57	4131211.6	1.12925	0.44189	1.07841	0.00194	1.2149	1.04122	2.15517E-05	1.48826E-06	9.54088E-07	0	0.000274632	0.00021347	2.3994E-05	0.0005121	0.000326303	0.00788189	0.001706177	0	0.0099144	4.79882E-06
823	599918.57	4131211.6	1.22925	0.46185	1.1214	0.00196	1.32584	1.08029	2.34602E-05	1.55548E-06	9.92122E-07	0	0.00029971	0.00022148	2.6008E-05	0.0005472	0.000353689	0.0085434	0.001849371	0	0.0107465	5.20157E-06
824	599938.57	4131211.6	1.34362	0.4838	1.16807	0.00199	1.45124	1.1232	2.5643E-05	1.62941E-06	1.03341E-06	0	0.000328057	0.000230278	2.8306E-05	0.00058664	0.00038494	0.00929826	0.002012776	0	0.011696	5.66116E-06
825	599958.57	4131211.6	1.47446	0.50813	1.21896	0.00202	1.59141	1.17096	2.81401E-05	1.71135E-06	1.07844E-06	0	0.000359743	0.00024007	3.093E-05	0.00063074	0.000420625	0.01016025	0.002199367	0	0.0127802	6.18597E-06
826	599978.57	4131211.6	1.62175	0.53531	1.27471	0.00204	1.74381	1.22459	3.09511E-05	1.80289E-06	1.12776E-06	0	0.000394194	0.000251065	3.3882E-05	0.00067914	0.000460769	0.01112992	0.002409271	0	0.014	6.77635E-06
827	599998.57	4131211.6	1.7842	0.56595	1.33608	0.00207	1.90402	1.28506	3.40515E-05	1.90609E-06	1.18205E-06	0	0.00043041	0.000263462	3.714E-05	0.00073101	0.000505073	0.0122001	0.002640931	0	0.0153461	7.42792E-06
828	600018.57	4131211.6	1.96427	0.60085	1.40405	0.0021	2.07242	1.35342	3.74881E-05	2.02363E-06	1.24219E-06	0	0.000468477	0.000277477	4.0754E-05	0.00078671	0.000554225	0.01338738	0.002897938	0	0.0168395	8.15078E-06
829	600038.57	4131211.6	2.17302	0.64102	1.47983	0.00214	2.26331	1.43076	4.14721E-05	2.15892E-06	1.30923E-06	0	0.000511628	0.000293334	4.494E-05	0.0008499	0.000611156	0.01476256	0.00319562	0	0.0185693	8.98805E-06
830	600058.57	4131211.6	2.42358	0.6879	1.56505	0.00217	2.491	1.51837	4.6254E-05	2.31681E-06	1.38463E-06	0	0.000563098	0.000311295	4.9955E-05	0.00092435	0.00067936	0.01641003	0.003552244	0	0.0206416	9.99109E-06
831	600078.57	4131211.6	2.72294	0.74325	1.66179	0.0022	2.7582	1.61787	5.19673E-05	2.50322E-06	1.47021E-06	0	0.0006235	0.000331695	5.5941E-05	0.00101114	0.000760756	0.01837615	0.003977847	0	0.0231148	1.11881E-05
832	600098.57	4131211.6	3.07855	0.80949	1.77293	0.00224	3.0679	1.73137	5.87541E-05	2.72631E-06	1.56854E-06	0	0.000693508	0.000354964	6.3049E-05	0.00111152	0.000857423	0.02071116	0.004483301	0	0.0260519	1.26098E-05
833	600118.57	4131211.6	3.50834	0.89036	1.90307	0.00228	3.43495	1.86239	6.69567E-05	2.99868E-06	1.68368E-06	0	0.000776481	0.000381826	7.1639E-05	0.00122995	0.000974242	0.02353293	0.005094124	0	0.0296013	1.43278E-05
834	600138.57	4131211.6	4.05446	0.99126	2.05848	0.00232	3.89134	2.01683	7.73794E-05	3.33851E-06	1.82117E-06	0	0.00087965	0.000413489	8.2539E-05	0.00137568	0.001122474	0.02711351	0.005869205	0	0.0341052	1.65078E-05
835	600158.57	4131211.6	4.78652	1.11494	2.24259	0.00236	4.48383	2.19784	9.13507E-05	3.75505E-06	1.98406E-06	0	0.001013584	0.0004506	9.709E-05	0.00156127	0.001320355	0.03189335	0.006903886	0	0.0401176	1.9418E-05
836	600178.57	4131211.6	5.89275	1.27174	2.46882	0.00239	5.33845	2.41927	0.000112463	4.28315E-06	2.18421E-06	0	0.001206773	0.000495997	0.00011893	0.0018217	0.001617373	0.03906785	0.008456935	0	0.0491422	2.37861E-05
837	600198.57	4131211.6	7.25327	1.47617	2.75915	0.00243	6.75967	2.70288	0.000138429	4.97165E-06	2.44107E-06	0	0.001528044	0.000554143	0.00014584	0.00222803	0.001983343	0.04790789	0.010370521	0	0.0602618	2.91683E-05
838	600218.57	4131211.6	7.338	1.74214	3.13755	0.00247	8.23394	3.0734	0.000140046	5.86742E-06	2.77585E-06	0	0.001861308	0.000630107	0.00014869	0.0026401	0.002022069	0.04884332	0.01057301	0	0.0614384	2.97378E-05
839	600238.57	4131211.6	10.59766	2.09291	3.65538	0.00252	10.68655	3.58341	0.000202256	7.0488E-06	3.23398E-06	0	0.002415728	0.000734669	0.00021254	0.00336294	0.002890386	0.06981764	0.015113278	0	0.0878213	4.25078E-05
840	600258.57	4131211.6	10.85945	2.55581	4.41075	0.00256	12.83929	4.33736	0.000207253	8.60782E-06	3.90227E-06	0	0.002902361	0.000889243	0.00021976	0.00401137	0.002988622	0.07219054	0.015626933	0	0.0908061	4.39525E-05
841	600278.57	4131211.6	13.14361	3.14151	5.58446	0.0026	14.22555	5.53523	0.000250846	1.05804E-05	4.94067E-06	0	0.00321573	0.00113483	0.00026637	0.00461693	0.003622407	0.0874997	0.018940875	0	0.110063	5.32734E-05
842	600298.57	4131211.6	14.22122	3.8091	7.58168	0.00264	15.12074	7.64781	0.000271412	1.28288E-05	6.70764E-06	0	0.00341809	0.00156795	0.00029095	0.00527699	0.0039567	0.09557457	0.020688826	0	0.1202201	5.81897E-05
843	600318.57	4131211.6	13.81653	4.37565	11.40363	0.00268	15.58866	11.93428	0.000263688	1.47369E-05	1.0089E-05	0	0.003523865	0.002446759	0.00028851	0.00625914	0.003923598	0.094775	0.020515745	0	0.1192143	5.77029E-05
844	600338.57	4131211.6	14.86191	4.49509	20.1031	0.00272	15.21314	22.75429	0.00028364	1.51392E-05	1.77856E-05	0	0.003438978	0.004665072	0.00031656	0.00842061	0.004305058	0.10398921	0.022510324	0	0.1308046	6.33129E-05
845	600358.57	4131211.6	11.44514	4.12516	37.92685	0.00276	11.1823	47.29571	0.00021843	1.38933E-05	3.35545E-05	0	0.002527794	0.00969654	0.00026588	0.01249021	0.003615763	0.08733921	0.018906135	0	0.1098611	5.31757E-05
846	600378.57	4131211.6	10.34039	3.81193	53.71621	0.0028	10.0573	67.88534	0.000197346	1.28384E-05	4.75237E-05	0	0.002273484	0.013917814	0.00025771	0.01644901	0.003504657	0.08465543	0.018325183	0	0.1064853	5.15417E-05
847	600398.57	4131211.6	14.42245	3.25178	32.14798	0.00284	13.81333	36.4036	0.000275252	1.09518E-05	2.84419E-05	0	0.003122546	0.007463445	0.00031465	0.01090064	0.004278972	0.1033591	0.022373926	0	0.130012	6.29292E-05
848	600418.57	4131211.6	15.05052	2.55211	22.19216	0.00288	15.18378	23.92251	0.000287239	8.59536E-06	1.96338E-05	0	0.003432341	0.004904579	0.00031547	0.00865239	0.004290153	0.10362918	0.02243239	0	0.1303517	6.30937E-05
849	600438.57	4131211.6	15.28384	2.22257	16.6651	0.00292	15.69002	17.52975	0.000291692	7.48548E-06	1.47439E-05	0	0.003546778	0.003593939	0.00031392	0.00745464	0.004269117	0.10312105	0.022322397	0	0.1297126	6.27843E-05
850	600458.57	4131211.6	14.66378	1.99617	13.22523	0.00296	15.40113	13.72571	0.000279858	6.72298E-06	1.17006E-05	0	0.003481473	0.002814037	0.00029828	0.00659379	0.004056428	0.09798353	0.021210288	0	0.1232502	5.96564E-05
851	600478.57	4131211.6	12.36363	1.82077	10.93626	0.00299	14.72285	11.25878	0.00023596	6.13225E-06	9.6755E-06	0	0.003328146	0.002308269	0.00025177	0.00588818	0.003423867	0.08270394	0.017902747	0	0.1040306	5.03535E-05
852	600498.57	4131211.6	13.24693	1.66913	9.32443	0.00303	13.77337	9.55154	0.000252818	5.62153E-06	8.24949E-06	0	0.003113513	0.001958251	0.00026669	0.00533845	0.003626783	0.0876054	0.018963756	0	0.1101959	5.33377E-05
853	600518.57	4131211.6	13.46293	1.53733	8.14833	0.00307	13.755	8.32092	0.00025694	5.17764E-06	7.20897E-06	0	0.003109361	0.00170595	0.00026933	0.00508464	0.003662658	0.08847195	0.019151336	0	0.1112859	5.38653E-05
854	600538.57	4131211.6	10.7685	1.42221	7.24682	0.0031	13.4979	7.38722	0.000205517	4.78992E-06	6.41139E-06	0	0.003051242	0.001514524	0.00021672	0.00478248	0.002947218	0.07119042	0.01541044	0	0.0895481	4.33436E-05
855	600558.57	4131211.6	9.02904	1.32026	6.53057	0.00314	10.19049	6.65053	0.000172319	4.44656E-06	5.77771E-06	0	0.002303592	0.001363488	0.00018254	0.00384962	0.002482466	0.05996429	0.012980343	0	0.0754271	3.65087E-05
856	600578.57	4131211.6	6.20336	1.23384	5.95723	0.00317	6.7412	6.0638	0.000118391	4.1555E-06	5.27047E-06	0	0.001523869	0.001243197	0.00012782	0.00289488	0.001738225	0.04198704	0.009088846	0	0.0528141	2.55634E-05
857	600598.57	4131211.6	4.78953	1.15849	5.48314	0.00321	5.08087	5.58054	9.14082E-05	3.90173E-06	4.85103E-06	0	0.001148546	0.001144119	0.00010016	0.00239283	0.00136212	0.03290218	0.007122266	0	0.0413866	2.00322E-05
858	600618.57	4131211.6	3.97507	1.09064	5.0812	0.00324	4.1367	5.17059	7.58642E-05	3.67321E-06	4.49543E-06	0	0.000935114	0.001060071	8.4033E-05	0.00207922	0.001142789	0.02760421	0.005975426	0	0.0347224	1.68066E-05
859	600638.57	4131211.6	3.50193	1.03303	4.74022	0.00327	3.57705	4.82505	6.68343E-05	3.47918E-06	4.19376E-06	0	0.000808603	0.000989229	7.4507E-05	0.00187234	0.001013248	0.02447513	0.005298079	0	0.0307865	1.49015E-05
860	600658.57	4131211.6	3.23865	0.98222	4.44402	0.0033	3.23997	4.52626	6.18096E-05	3.30806E-06	3.9317E-06	0	0.000732405	0.000927971	6.9049E-05	0.00172943	0.000939024	0.02268225	0.004909979	0	0.0285313	1.38099E-05
861	600678.57	4131211.6	3.12243	0.93635	4.18254	0.00333	3.05063	4.26337	5.95916E-05	3.15357E-06	3.70037E-06	0	0.000689604	0.000874074	6.6446E-05	0.00163012	0.000903613	0.0218269	0.004724822	0	0.0274553	1.32891E-05
862	600698.57	4131211.6	3.12327	0.89462	3.95066	0.00336	2.97108	4.02964	5.96076E-05	3.01303E-06	3.49522E-06	0	0.000671622	0.000826155	6.6116E-05	0.00156389	0.00089913	0.0217186	0.00470138	0	0.0273191	1.32232E-05
863	600718.57	4131211.6	3.21073	0.8569	3.74089	0.00339	2.96431	3.82055	6.12768E-05	2.88599E-06	3.30963E-06	0	0.000670091	0.000783287	6.7472E-05	0.00152085	0.000917578	0.02216422	0.004797842	0	0.0278796	1.34945E-05

864	600738.57	4131211.6	3.30836	0.82295	3.55152	0.00342	2.95598	3.63231	6.314E-05	2.77165E-06	3.14209E-06	0	0.000668208	0.000744694	6.9054E-05	0.00148196	0.000939084	0.0226837	0.004910292	0	0.0285331	1.38108E-05
865	600758.57	4131211.6	3.21921	0.79272	3.38079	0.00345	2.70883	3.46221	6.14386E-05	2.66983E-06	2.99104E-06	0	0.000612339	0.00070982	6.7099E-05	0.00138926	0.000912507	0.02204173	0.004771326	0	0.0277256	1.34199E-05
866	600778.57	4131211.6	2.69937	0.7654	3.22443	0.00347	2.1302	3.30686	5.15175E-05	2.57782E-06	2.85271E-06	0	0.000481538	0.000677971	5.6948E-05	0.00121646	0.000774454	0.01870703	0.004049471	0	0.023531	1.13896E-05
867	600798.57	4131211.6	2.11793	0.74089	3.08125	0.0035	1.75078	3.16435	4.04207E-05	2.49527E-06	2.72604E-06	0	0.000395769	0.000648753	4.5642E-05	0.00109016	0.0006207	0.01499309	0.003245522	0	0.0188593	9.1284E-06
868	600818.57	4131211.6	1.73521	0.71746	2.94826	0.00352	1.51986	3.03106	3.31165E-05	2.41636E-06	2.60838E-06	0	0.000343569	0.000621426	3.8141E-05	0.00100314	0.000518694	0.01252913	0.002712154	0	0.01576	7.62824E-06
869	600838.57	4131211.6	1.4882	0.69591	2.8245	0.00354	1.36055	2.90704	2.84023E-05	2.34378E-06	2.49888E-06	0	0.000307557	0.000596	3.3245E-05	0.0009368	0.000452109	0.01092074	0.00236399	0	0.0137368	6.64899E-06
870	600858.57	4131211.6	1.31564	0.67679	2.71023	0.00357	1.23777	2.79203	2.5109E-05	2.27939E-06	2.39779E-06	0	0.000279802	0.00057242	2.9786E-05	0.00088201	0.000405071	0.00978455	0.002118041	0	0.0123077	5.95723E-06
871	599918.57	4131231.6	1.20517	0.49264	1.18934	0.00201	1.30209	1.14412	2.30007E-05	1.65918E-06	1.05223E-06	0	0.000294341	0.000234567	2.5712E-05	0.00055462	0.000349667	0.00844624	0.00182834	0	0.0106242	5.14242E-06
872	599938.57	4131231.6	1.3077	0.51761	1.24085	0.00204	1.41308	1.19212	2.49575E-05	1.74328E-06	1.0978E-06	0	0.000319431	0.000244408	2.7799E-05	0.00059164	0.000378041	0.00913163	0.001976704	0	0.0114864	5.55971E-06
873	599958.57	4131231.6	1.42233	0.54549	1.29729	0.00207	1.53355	1.24594	2.71452E-05	1.83718E-06	1.14774E-06	0	0.000346664	0.000255442	3.013E-05	0.00063224	0.000409748	0.00989753	0.002142496	0	0.0124498	6.02602E-06
874	599978.57	4131231.6	1.54816	0.57689	1.35943	0.0021	1.65998	1.30664	2.95466E-05	1.94293E-06	1.20271E-06	0	0.000375244	0.000267887	3.2692E-05	0.00067582	0.000444593	0.01073919	0.00232469	0	0.0135085	6.53846E-06
875	599998.57	4131231.6	1.68474	0.61259	1.42823	0.00213	1.79018	1.37524	3.21533E-05	2.06317E-06	1.26358E-06	0	0.000404676	0.000281951	3.548E-05	0.00072211	0.000482504	0.01165494	0.00252292	0	0.0146604	7.096E-06
876	600018.57	4131231.6	1.83525	0.65359	1.50492	0.00216	1.92805	1.45284	3.50257E-05	2.20125E-06	1.33143E-06	0	0.000435842	0.00029786	3.8558E-05	0.00077226	0.000524368	0.01266618	0.002741821	0	0.0159324	7.71169E-06
877	600038.57	4131231.6	2.00678	0.70118	1.59111	0.00219	2.08388	1.54078	3.82994E-05	2.36153E-06	1.40768E-06	0	0.000471068	0.00031589	4.2069E-05	0.00082903	0.000572104	0.01381925	0.002991424	0	0.0173828	8.41372E-06
878	600058.57	4131231.6	2.20563	0.7571	1.68891	0.00223	2.26451	1.6408	4.20944E-05	2.54987E-06	1.49421E-06	0	0.0005119	0.000336396	4.6139E-05	0.00089443	0.000627452	0.01515619	0.003280828	0	0.0190645	9.2277E-06
879	600078.57	4131231.6	2.43504	0.82355	1.80121	0.00227	2.47052	1.75533	4.64727E-05	2.77367E-06	1.59356E-06	0	0.000558469	0.000359877	5.084E-05	0.00096919	0.000691389	0.01670058	0.00361514	0	0.0210071	1.0168E-05
880	600098.57	4131231.6	2.69857	0.90347	1.93194	0.00231	2.70241	1.88767	5.15022E-05	3.04283E-06	1.70922E-06	0	0.000610888	0.000387009	5.6254E-05	0.00105415	0.000765019	0.01847914	0.00400014	0	0.0232443	1.12509E-05
881	600118.57	4131231.6	3.00577	1.00072	2.08651	0.00234	2.96465	2.04243	5.73651E-05	3.37037E-06	1.84597E-06	0	0.000670168	0.000418738	6.2581E-05	0.00115149	0.000851065	0.02055758	0.004450056	0	0.0258587	1.25163E-05
882	600138.57	4131231.6	3.37142	1.1204	2.27266	0.00238	3.26814	2.22655	6.43435E-05	3.77344E-06	2.01066E-06	0	0.000738773	0.000456486	7.0128E-05	0.00126539	0.000953688	0.02303645	0.004986652	0	0.0289768	1.40255E-05
883	600158.57	4131231.6	3.81104	1.26898	2.50182	0.00242	3.63319	2.45121	7.27337E-05	4.27385E-06	2.2134E-06	0	0.000821294	0.000502546	7.9221E-05	0.00140306	0.001077351	0.02602354	0.005633261	0	0.0327342	1.58442E-05
884	600178.57	4131231.6	4.34971	1.45482	2.79137	0.00247	4.0979	2.73445	8.30142E-05	4.89975E-06	2.46957E-06	0	0.000926343	0.000560615	9.0384E-05	0.00157734	0.001229154	0.02969037	0.006427012	0	0.0373465	1.80767E-05
885	600198.57	4131231.6	5.05452	1.6876	3.16869	0.00251	4.7393	3.10515	9.64655E-05	5.68374E-06	2.8034E-06	0	0.001071334	0.000636616	0.00010495	0.0018129	0.001427284	0.03447622	0.007462996	0	0.0433665	2.09905E-05
886	600218.57	4131231.6	6.08577	1.97407	3.67138	0.00255	5.71546	3.60363	0.000116147	6.64855E-06	3.24813E-06	0	0.001291998	0.000738814	0.00012604	0.00215686	0.001714107	0.04140446	0.008962736	0	0.0520813	2.52087E-05
887	600238.57	4131231.6	7.84244	2.32219	4.3807	0.00259	7.27756	4.31728	0.000149673	7.821E-06	3.87568E-06	0	0.001645115	0.000885126	0.00016137	0.00269161	0.002194517	0.05300882	0.011474708	0	0.066678	3.22739E-05
888	600258.57	4131231.6	7.79943	2.72605	5.45438	0.00263	8.74439	5.4184	0.000148852	9.18118E-06	4.82558E-06	0	0.001976697	0.001110877	0.00016286	0.00325043	0.002214769	0.05349803	0.011580605	0	0.0672934	3.25718E-05
889	600278.57	4131231.6	10.92184	3.14141	7.19186	0.00268	11.34015	7.24988	0.000208443	1.05801E-05	6.36276E-06	0	0.002563476	0.001486366	0.00022539	0.00427523	0.003065097	0.07403781	0.016026808	0	0.0931297	4.50772E-05
890	600298.57	4131231.6	11.04797	3.47363	10.28203	0.00272	12.98403	10.64385	0.000210851	1.1699E-05	9.09669E-06	0	0.00293508	0.002182196	0.00023165	0.00534892	0.003150229	0.07609418	0.016471947	0	0.0957164	4.63292E-05
891	600318.57	4131231.6	12.95373	3.60104	16.5631	0.00276	13.69817	18.07065	0.000247222	1.21281E-05	1.46537E-05	0	0.003096514	0.003704834	0.000274	0.00707535	0.003726262	0.09000833	0.019483914	0	0.1132185	5.48007E-05
892	600338.57	4131231.6	12.00886	3.51192	31.40872	0.0028	12.19475	37.97616	0.000229189	1.18279E-05	2.77878E-05	0	0.002756661	0.007785851	0.0002688	0.01081132	0.003655562	0.08830056	0.019114236	0	0.1110704	5.3761E-05
893	600358.57	4131231.6	9.63681	3.39624	56.73251	0.00284	8.66633	73.26015	0.000183919	1.14383E-05	5.01922E-05	0	0.001959051	0.015019754	0.00024555	0.01722435	0.003339299	0.08066119	0.017460559	0	0.1014611	4.91098E-05
894	600378.57	4131231.6	12.05158	3.30288	39.98793	0.00289	12.30821	46.7373	0.000230004	1.11239E-05	3.5378E-05	0	0.002782309	0.009582055	0.00027651	0.01264087	0.003760297	0.09083043	0.019661872	0	0.1142526	5.53013E-05
895	600398.57	4131231.6	15.5472	2.89625	26.44958	0.00293	14.60409	28.94461	0.000296718	9.7544E-06	2.34004E-05	0	0.0033013	0.005934208	0.00032987	0.00956538	0.004486048	0.10836106	0.023456689	0	0.1363038	6.59746E-05
896	600418.57	4131231.6	15.10879	2.32166	19.2586	0.00297	15.57093	20.42302	0.000288351	7.81921E-06	1.70384E-05	0	0.003519857	0.004187116	0.00031321	0.00802018	0.004259426	0.10288697	0.022271726	0	0.1294181	6.26418E-05
897	600438.57	4131231.6	15.0015	1.97007	14.96715	0.00301	15.96236	15.60062	0.000286304	6.63508E-06	1.32417E-05	0	0.003608341	0.00319843	0.00030618	0.00711295	0.004163844	0.10057816	0.021771943	0	0.126514	6.12361E-05
898	600458.57	4131231.6	14.57019	1.73884	12.17071	0.00305	15.87762	12.55681	0.000278072	5.85631E-06	1.07676E-05	0	0.003589185	0.00257439	0.0002947	0.00645827	0.004007664	0.09680562	0.020955309	0	0.1217686	5.89392E-05
899	600478.57	4131231.6	14.46306	1.56674	10.24115	0.00308	15.57868	10.49847	0.000276027	5.27669E-06	9.06052E-06	0	0.003521609	0.00215239	0.00029036	0.00596436	0.003948761	0.09538282	0.020647317	0	0.1199789	5.80729E-05
900	600498.57	4131231.6	14.74666	1.43823	8.84389	0.00312	15.09282	9.02854	0.00028144	4.84387E-06	7.82434E-06	0	0.003411779	0.001851026	0.00029411	0.00555691	0.00399967	0.09661253	0.020913512	0	0.1215257	5.88216E-05
901	600518.57	4131231.6	14.25256	1.33668	7.80496	0.00316	14.66582	7.94666	0.00027201	4.50186E-06	6.90518E-06	0	0.003315254	0.00162922	0.00028342	0.00522789	0.003854279	0.09310059	0.020153288	0	0.1171082	5.66834E-05
902	600538.57	4131231.6	12.11619	1.24884	6.99613	0.00319	12.58391	7.11249	0.000231237	4.20602E-06	6.1896E-06	0	0.002844632	0.001458199	0.00024163	0.00454446	0.003286045	0.07937482	0.017182099	0	0.099843	4.83266E-05
903	600558.57	4131231.6	7.24569	1.17023	6.34479	0.00323	7.8685	6.44538	0.000138284	3.94127E-06	5.61335E-06	0	0.001778699	0.001321428	0.00014784	0.00324797	0.002010504	0.04856397	0.01051254	0	0.061087	2.95677E-05
904	600578.57	4131231.6	5.22577	1.10263	5.81642	0.00326	5.51389	5.90762	9.97338E-05	3.71359E-06	5.14589E-06	0	0.001246432	0.001211177	0.00010859	0.0025662	0.001476794	0.03567215	0.007721876	0	0.0448708	2.17187E-05
905	600598.57	4131231.6	4.14065	1.04311	5.37439	0.0033	4.28233	5.4601	7.90243E-05	3.51313E-06	4.75482E-06	0	0.000968034	0.001119427	8.7292E-05	0.00217475	0.001187115	0.02867491	0.006207197	0	0.0360692	1.74585E-05
906	600618.57	4131231.6	3.4948	0.99007	4.99795	0.00333	3.55281	5.07908	6.66983E-05	3.3345E-06	4.42177E-06	0	0.000803124	0.00104131	7.4455E-05	0.00191889	0.001012531	0.0244578	0.005294329	0	0.0307647	1.48909E-05
907	600638.57	4131231.6	3.09866	0.94415	4.67342	0.00336	3.10087	4.75347	5.91379E-05	3.17984E-06	4.13466E-06	0	0.000700961	0.000974554	6.6452E-05	0.00174197	0.000903707	0.02182917	0.004725313	0	0.0274582	1.32905E-05
908	600658.57	4131231.6	2.85149	0.90338	4.3891	0.00339	2.8094	4.46949	5.44207E-05	3.04253E-06	3.88311E-06	0	0.000635074	0.000916332	6.1346E-05	0.00161275	0.000834268	0.02015185	0.004362228	0	0.0253483	1.22693E-05
909	600678.57	4131231.6	2.69733	0.8661	4.13747	0.00342	2.6144	4.21723	5.14785E-05	2.91697E-06	3.66049E-06	0	0.000590993	0.000864614	5.8056E-05	0.00151366	0.000789522	0.019071	0.004128259	0	0.0239888	1.16112E-05
910	600698.57	4131231.6	2.60143	0.8324	3.91024	0.00345	2.47489	3.99208	4.96483E-05	2.80347E-06	3.45946E-06	0	0.000559457	0.000818454	5.5911E-05	0.00143382	0.000760354	0.01836645	0.003975747	0	0.0231026	1.11822E-05
911	600718.57	4131231.6	2.52109	0.80175	3.70528	0.00348	2.34304	3.78917	4.8115E-05	2.70025E-06	3.27813E-06	0	0.000529651	0.000776853	5.4093E-05	0.0013606	0.000735633	0.0177693	0.003846483	0	0.0223514	1.08187E-05
912	600738.57	4131231.6	2.40486	0.77394	3.51989	0.00351	2.16655	3.60513	4.58968E-05	2.60658E-06	3.11411E-06	0	0.000489755	0.000739122	5.1617E-05	0.00128049	0.000701962	0.01695598	0.003670425	0	0.0213284	1.03235E-05
913	600758.57	4131231.6	2.22312	0.74943	3.35171	0.00354	1.93609	3.43834	4.24282E-05	2.52404E-06	2.96532E-06	0	0.000437659	0.000704927	4.7918E-05	0.0011905	0.000651646	0.0157406	0.003407335	0	0.0197996	9.58352E-06
914	600778.57	4131231.6	1.95937	0.72713	3.19755	0.00356	1.67626	3.28497	3.73946E-05	2.44893E-06	2.82893E-06	0	0.000378924	0.000673483	4.2672E-05	0.00109508	0.000580316	0.0140176	0.003034361	0	0.0176323	8.53449E-06
915	600798.57	4131231.6	1.68791	0.70641	3.05503	0.00359	1.47524	3.14263	3.22138E-05	2.37915E-06	2.70284E-06	0	0.000333483	0.0006443	3.7296E-05	0.00101508	0.000507197	0.0122514	0.002652034	0	0.0154106	7.45915E-06
916	600818.57	4131231.6	1.47884	0.68661	2.92282	0.00361	1.33815	3.00935	2.82237E-05	2.31246E-06	2.58587E-06	0	0.000302493	0.000616975	3.3122E-05	0.00095259	0.000450436	0.01088035	0.002355246	0	0.013686	6.6244E-06
917	600838.57	4131231.6	1.32205	0.66846	2.7999	0.00363	1.23192	2.88519	2.52313E-05	2.25133E-06	2.47712E-06	0	0.000278479	0.00059152	2.996E-05	0.00089996	0.000407432	0.00984158	0.002130386	0	0.0123794	5.99196E-06
918	599958.57	4131251.6	1.37144	0.5858	1.38129	0.00212	1.47527	1.32687	2.61739E-05	1.97294E-06	1.22205E-06	0	0.000333489	0.000272034	2.9369E-05	0.00063489	0.000399397	0.00964749	0.002088372	0	0.0121353	5.87378E-06
919	599978.57	4131251.6	1.47903	0.62178	1.45065	0.00215	1.58028	1.39564	2.82273E-05	2.09412E-06	1.28342E-06	0	0.000357227	0.000286133	3.1605E-05	0.00067497	0.000429804	0.01038197	0.002247363	0	0.0130591	6.32096E-06
920	599998.57	4131251.6	1.59489	0.66287	1.5279	0.00219	1.68829	1.47353	3.04385E-05	2.23251E-06	1.35176E-06	0	0.000381643	0.000302102	3.4023E-05	0.00071777	0.000462686	0.01117624	0.002419297	0	0.0140582	6.80455E-06
921	600018.57	4131251.6	1.72184	0.71021	1.61461	0.00222	1.8039	1.56174	3.28613E-05	2.39195E-06	1.42847E-06	0	0.000407777	0.000320187	3.6682E-05	0.00076465	0.000498846	0.0120497	0.002608373	0	0.0151569	7.33635E-06
922	600038.57	4131251.6	1.86401	0.76527	1.71284	0.00226	1.9336	1.66192	3.55746E-05	2.57738E-06	1.51538E-06	0	0.000437096	0.000340726	3.9667E-05	0.00081749	0.000539449	0.01303047	0.002820678	0	0.0163906	7.93348E-06
923	600058.57	4131251.6	2.0245	0.82992	1.82541	0.00229	2.08038	1.77642	3.86376E-05	2.79512E-06	1.61497E-06	0	0.000470276	0.000364201	4.3048E-05	0.00087752	0.000585419	0.01414087	0.003061044	0	0.0177873	8.60954E-06
924	600078.57	4131251.6	2.20506	0.9065	1.95616	0.00233	2.2439	1.90872	4.20836E-05	3.05304E-06	1.73065E-06	0	0.000507241	0.000391325	4.6867E-05	0.00094543	0.000637363	0.01539557	0.003332647	0	0.0193656	9.37345E-06
925	600098.57	4131251.6	2.40762	0.9979	2.11038	0.00237	2.42365	2.06382	4.59494E-05	3.36087E-06	1.86709E-06	0	0.000547874	0.000423123	5.1177E-05	0.00102217	0.000695977	0.01681142	0.003639133	0	0.0211465	1.02355E-05
926	600118.57	4131251.6	2.63529	1.10773	2.29549	0.00241	2.62045	2.24872	5.02945E-05	3.73077E-06	2.03086E-06	0	0.000592361	0.000461031	5.6056E-05	0.00110945	0.000762325	0.01841406	0.003986052	0	0.0231624	1.12112E-05
927	600138.57	4131251.6	2.89049	1.24011	2.52222	0.00246	2.83841	2.47354	5.5165E-05	4.17662E-06	2.23145E-06	0	0.000641631	0.000507124	6.1573E-05	0.00121033	0.000837352	0.02022633	0.004378351	0	0.025442	1.23146E-05
928	600158.57	4131251.6	3.17783	1.39966	2.8065	0.0025	3.08613	2.7541	6.06489E-05	4.71397E-06	2.48296E-06	0	0.000697629	0.000564644	6.7846E-05	0.00133012	0.000922657	0.02228689	0.004824395	0	0.0280339	1.35692E-05
929	600178.57	4131251.6	3.51418	1.59068	3.17275	0.00254	3.37892	3.116	6.70681E-05	5.35732E-06	2.80699E-06	0	0.000763815	0.000638841	7.5232E-05	0.00147789	0.001023109	0.02471334	0.005349644	0	0.0310861	1.50465E-05
930	600198.57	4131251.6	3.92455	1.81564	3.66016	0.00258	3.74319	3.60154	7.49E-05	6.11497E-06	3.23821E-06	0	0.00084616	0.000738386	8.4253E-05	0.0016688	0.001145786	0.0276766	0.005991096	0	0.0348135	1.68506E-05
931	600218.57	4131251.6	4.45765	2.07112	4.33246	0.00263	4.22475	4.28006	8.50742E-05	6.97541E-06	3.833E-06	0	0.000955018	0.000877495	9.5883E-05	0.0019284	0.001303939	0.0314968	0.006818045	0	0.0396188	1.91765E-05
932	600238.57	4131251.6	5.19813	2.34412	5.30428	0.00267	4.91791	5.27826	9.92063E-05	7.89486E-06	4.69279E-06	0	0.001111709	0.001082146	0.00011179	0.00230565	0.001520321	0.03672355	0.007949469	0	0.0461933	2.23588E-05
933	600258.57	4131251.6	6.32984	2.60269	6.78857	0.00272	6.01903	6.83866	0.000120805	8.76571E-06	6.00597E-06	0	0.00136062	0.001402058	0.00013558	0.00289826	0.00184375	0.04453601	0.009640615	0	0.0560204	2.71153E-05
934	600278.57	4131251.6	6.65788	2.80507	9.29485	0.00276	7.38315	9.54998	0.000127066	9.44731E-06	8.22332E-06	0	0.001668984	0.001957931	0.00014474	0.00377165	0.001968314	0.04754487	0.010291938	0	0.0598051	2.89473E-05
935	600298.57	4131251.6	8.27361	2.9014	14.0054	0.0028	9.16919	14.92059	0.000157902	9.77174E-06	1.23908E-05	0	0.002072724	0.003059011	0.00018006	0.0053118	0.002448753	0.05914992	0.012804059	0	0.0744027	3.60129E-05
936	600318.57	4131251.6	9.92981	2.88881	24.72422	0.00285	10.41474	28.5091	0.00018951	9.72934E-06	2.18739E-05	0	0.002354284	0.00584492	0.00022111	0.00842032	0.003006995	0.07263434	0.015723002	0	0.0913643	4.42227E-05

937	600338.57	4131251.6	8.45732	2.84457	42.41797	0.00289	7.50042	52.53959	0.000161408	9.58034E-06	3.75279E-05	0	0.001695493	0.010771637	0.00020852	0.01267565	0.002835678	0.06849615	0.014827216	0	0.086159	4.17032E-05
938	600358.57	4131251.6	9.89101	2.84274	50.27535	0.00293	9.83304	61.48351	0.00018877	9.57418E-06	4.44795E-05	0	0.002222789	0.012605314	0.00024282	0.01507093	0.003302234	0.07976588	0.017266752	0	0.1003349	4.85647E-05
939	600378.57	4131251.6	14.63129	2.7798	31.60207	0.00297	13.33522	35.27675	0.000279238	9.3622E-06	2.79589E-05	0	0.003014468	0.007232419	0.00031656	0.01056345	0.004304989	0.10398755	0.022509966	0	0.1308025	6.33119E-05
940	600398.57	4131251.6	15.79078	2.47965	22.29033	0.00302	14.74242	23.86322	0.000301367	8.35132E-06	1.97206E-05	0	0.00333257	0.004892424	0.00032944	0.00855443	0.004480145	0.10821845	0.02342582	0	0.1361244	6.58878E-05
941	600418.57	4131251.6	15.14277	2.05306	16.90954	0.00306	15.40479	17.71646	0.000289	6.91459E-06	1.49602E-05	0	0.003482301	0.003632219	0.00031087	0.00742539	0.00422768	0.10212015	0.022105733	0	0.1284536	6.21749E-05
942	600438.57	4131251.6	15.20581	1.74115	13.50868	0.0031	15.49656	13.975	0.000290203	5.86409E-06	1.19514E-05	0	0.003503046	0.002865147	0.00030802	0.00667621	0.004188838	0.10118191	0.021902635	0	0.1272734	6.16037E-05
943	600458.57	4131251.6	15.52907	1.54365	11.23642	0.00314	15.66274	11.52739	0.000296372	5.19892E-06	9.94106E-06	0	0.003540611	0.002363339	0.00031151	0.00621546	0.004236354	0.10232965	0.022151083	0	0.1287171	6.23025E-05
944	600478.57	4131251.6	15.37187	1.3936	9.61915	0.00318	15.61547	9.8173	0.000293372	4.69356E-06	8.51023E-06	0	0.003529926	0.002012737	0.00030658	0.00584924	0.004169223	0.10070809	0.021800068	0	0.1266774	6.13152E-05
945	600498.57	4131251.6	14.44937	1.27813	8.41216	0.00321	15.01868	8.55902	0.000275766	4.30467E-06	7.44238E-06	0	0.003395019	0.001754765	0.00028751	0.0054373	0.003909984	0.09444614	0.020444557	0	0.1188007	5.75027E-05
946	600518.57	4131251.6	12.84932	1.19314	7.49759	0.00325	13.74881	7.61478	0.000245229	4.01843E-06	6.63325E-06	0	0.003107961	0.001561178	0.00025588	0.00492502	0.003479806	0.08405514	0.018195238	0	0.1057302	5.11762E-05
947	600538.57	4131251.6	8.73697	1.12422	6.77332	0.00329	9.59535	6.87343	0.000166745	3.78631E-06	5.99247E-06	0	0.002169059	0.001409187	0.00017652	0.00375477	0.002400603	0.05798688	0.012552297	0	0.0729398	3.53048E-05
948	600558.57	4131251.6	5.79862	1.06337	6.18091	0.00332	6.10596	6.27071	0.000110667	3.58137E-06	5.46836E-06	0	0.001380271	0.001285617	0.00011972	0.00278561	0.001628061	0.03932601	0.008512819	0	0.0494669	2.39433E-05
949	600578.57	4131251.6	4.37533	1.00944	5.68979	0.00336	4.49178	5.77452	8.35032E-05	3.39973E-06	5.03386E-06	0	0.001015381	0.001183889	9.1937E-05	0.00229121	0.001250277	0.0302006	0.006537459	0	0.0379883	1.83874E-05
950	600598.57	4131251.6	3.57168	0.96172	5.27768	0.00339	3.59855	5.3586	6.81655E-05	3.23902E-06	4.66926E-06	0	0.000813463	0.001098617	7.6074E-05	0.00198815	0.001034551	0.02498972	0.005409471	0	0.0314337	1.52148E-05
951	600618.57	4131251.6	3.0796	0.91984	4.92367	0.00342	3.05886	5.0047	5.87742E-05	3.09797E-06	4.35606E-06	0	0.000691465	0.001026061	6.6228E-05	0.00178375	0.000900658	0.02175551	0.004709369	0	0.0273655	1.32456E-05
952	600638.57	4131251.6	2.75568	0.88172	4.61243	0.00346	2.7065	4.69504	5.25922E-05	2.96958E-06	4.0807E-06	0	0.000611813	0.000962574	5.9642E-05	0.00163403	0.000811096	0.01959213	0.004241067	0	0.0246443	1.19285E-05
953	600658.57	4131251.6	2.53261	0.84743	4.33907	0.00349	2.46275	4.42231	4.83349E-05	2.85409E-06	3.83885E-06	0	0.000556712	0.000906659	5.5028E-05	0.0015184	0.00074834	0.01807626	0.003912929	0	0.0227375	1.10056E-05
954	600678.57	4131251.6	2.37157	0.81731	4.09498	0.00352	2.28242	4.18112	4.52614E-05	2.75265E-06	3.6229E-06	0	0.000515948	0.000857211	5.1637E-05	0.0014248	0.000702227	0.01696239	0.003671813	0	0.0213364	1.03274E-05
955	600698.57	4131251.6	2.23802	0.78914	3.87309	0.00355	2.12583	3.96208	4.27126E-05	2.65778E-06	3.42659E-06	0	0.00048055	0.000812303	4.8797E-05	0.00134165	0.000663605	0.01602947	0.003469866	0	0.0201629	9.7594E-06
956	600718.57	4131251.6	2.1095	0.7631	3.67143	0.00358	1.9692	3.76265	4.02598E-05	2.57008E-06	3.24818E-06	0	0.000445144	0.000771416	4.6078E-05	0.00126264	0.00062663	0.01513633	0.003276529	0	0.0190395	9.21561E-06
957	600738.57	4131251.6	1.97118	0.73931	3.48823	0.0036	1.80536	3.58047	3.762E-05	2.48995E-06	3.0861E-06	0	0.000408107	0.000734066	4.3196E-05	0.00118537	0.000587436	0.0141896	0.003071592	0	0.0178486	8.6392E-06
958	600758.57	4131251.6	1.8167	0.71827	3.32143	0.00363	1.63944	3.41433	3.46717E-05	2.41909E-06	2.93853E-06	0	0.000370601	0.000700004	4.0029E-05	0.00111063	0.000544372	0.01314936	0.002846415	0	0.0165401	8.00587E-06
959	600778.57	4131251.6	1.63644	0.69885	3.16786	0.00365	1.46714	3.26057	3.12315E-05	2.35369E-06	2.80266E-06	0	0.000331652	0.00066848	3.6388E-05	0.00103652	0.000494849	0.01195314	0.002587472	0	0.0150355	7.27756E-06
960	600798.57	4131251.6	1.45877	0.68011	3.02557	0.00368	1.32374	3.11662	2.78406E-05	2.29057E-06	2.67677E-06	0	0.000299236	0.000638968	3.2808E-05	0.00097101	0.000446166	0.01077719	0.002332916	0	0.0135563	6.56159E-06
961	600818.57	4131251.6	1.31534	0.66318	2.89391	0.0037	1.21806	2.98315	2.51033E-05	2.23355E-06	2.56029E-06	0	0.000275346	0.000611604	2.9897E-05	0.00091685	0.00040658	0.00982099	0.00212593	0	0.0123535	5.97942E-06
962	600838.57	4131251.6	1.20163	0.64805	2.7721	0.00372	1.13479	2.85913	2.29331E-05	2.18259E-06	2.45253E-06	0	0.000256523	0.000586177	2.7568E-05	0.00087027	0.000374909	0.00905597	0.001960328	0	0.0113912	5.51365E-06
963	599998.57	4131271.6	1.5151	0.71588	1.63794	0.00225	1.599	1.58285	2.89157E-05	2.41104E-06	1.44911E-06	0	0.000361459	0.000324515	3.2776E-05	0.00071875	0.000445729	0.01076664	0.002330632	0	0.013543	6.55517E-06
964	600018.57	4131271.6	1.62299	0.76898	1.73627	0.00228	1.69759	1.6835	3.09748E-05	2.58988E-06	1.53611E-06	0	0.000383746	0.00034515	3.5101E-05	0.000764	0.000477346	0.01153036	0.002495952	0	0.0145037	7.02015E-06
965	600038.57	4131271.6	1.74187	0.83036	1.84861	0.00232	1.80712	1.79824	3.32436E-05	2.7966E-06	1.6355E-06	0	0.000408505	0.000368674	3.7676E-05	0.00081485	0.000512364	0.01237621	0.002679051	0	0.0155676	7.53514E-06
966	600058.57	4131271.6	1.87325	0.90176	1.97861	0.00236	1.9285	1.9302	3.5751E-05	3.03707E-06	1.75051E-06	0	0.000435943	0.000395729	4.0539E-05	0.00087221	0.000551297	0.01331664	0.002882625	0	0.0167506	8.10771E-06
967	600078.57	4131271.6	2.01797	0.98518	2.1313	0.0024	2.06086	2.08415	3.8513E-05	3.31803E-06	1.8856E-06	0	0.000465864	0.000427291	4.3717E-05	0.00093687	0.000594516	0.0143606	0.003108608	0	0.0180637	8.74332E-06
968	600098.57	4131271.6	2.17657	1.08282	2.31368	0.00244	2.20324	2.26714	4.15398E-05	3.64687E-06	2.04695E-06	0	0.000498049	0.000464808	4.7234E-05	0.00101009	0.000642345	0.01551594	0.003358702	0	0.019517	9.44673E-06
969	600118.57	4131271.6	2.34917	1.19703	2.5357	0.00249	2.35512	2.4893	4.48339E-05	4.03153E-06	2.24338E-06	0	0.000532382	0.000510355	5.1109E-05	0.00109385	0.000695045	0.01678889	0.003634257	0	0.0211182	1.02218E-05
970	600178.57	4131271.6	2.9722	1.65375	3.62411	0.00262	2.89484	3.57758	5.67244E-05	5.56973E-06	3.20631E-06	0	0.000654388	0.000733473	6.55E-05	0.00145336	0.000890762	0.02151646	0.004657623	0	0.0270648	1.31001E-05
971	600198.57	4131271.6	3.24153	1.8393	4.24781	0.00267	3.12723	4.2079	6.18646E-05	6.19465E-06	3.75811E-06	0	0.00070692	0.000862701	7.1817E-05	0.00164144	0.000976667	0.02359151	0.005106805	0	0.029675	1.43635E-05
972	600218.57	4131271.6	3.56758	2.02806	5.12771	0.00271	3.40852	5.11003	6.80873E-05	6.83039E-06	4.53657E-06	0	0.000770507	0.001047655	7.9454E-05	0.00189762	0.001080523	0.02610017	0.005649848	0	0.0328305	1.58908E-05
973	600238.57	4131271.6	3.97431	2.19993	6.42863	0.00276	3.76089	6.4682	7.58497E-05	7.40923E-06	5.68752E-06	0	0.000850161	0.001326107	8.8946E-05	0.00226521	0.001209611	0.0292183	0.006324824	0	0.0367527	1.77893E-05
974	600258.57	4131271.6	4.50282	2.3271	8.474	0.0028	4.2187	8.66006	8.59363E-05	7.83754E-06	7.4971E-06	0	0.00095365	0.001775481	0.00010127	0.0028304	0.001377216	0.03326681	0.007201197	0	0.0418452	2.02542E-05
975	600278.57	4131271.6	5.28013	2.39648	12.10086	0.00285	4.87211	12.69134	0.000100771	8.0712E-06	1.07058E-05	0	0.001101356	0.002601971	0.00011955	0.00382288	0.001625775	0.03927081	0.008500868	0	0.0493974	2.39097E-05
976	600298.57	4131271.6	6.4712	2.40624	19.54557	0.00289	5.76169	21.62234	0.000123503	8.10407E-06	1.72923E-05	0	0.001302448	0.004433	0.0001489	0.00588435	0.002024928	0.04891238	0.010587959	0	0.0615253	2.97798E-05
977	600318.57	4131271.6	6.28903	2.38886	35.30228	0.00294	5.34455	42.83828	0.000120026	8.04554E-06	3.12325E-05	0	0.001208152	0.00878268	0.0001593	0.01015014	0.002166428	0.05233034	0.011327839	0	0.0658246	3.18608E-05
978	600338.57	4131271.6	7.68708	2.39331	60.1878	0.00298	6.56817	77.3155	0.000146708	8.06053E-06	5.32492E-05	0	0.001484755	0.01585118	0.00020802	0.01754395	0.002828897	0.06833237	0.014791764	0	0.085953	4.16035E-05
979	600358.57	4131271.6	12.17221	2.41547	38.13078	0.00302	11.27862	43.70999	0.000232307	8.13516E-06	3.3735E-05	0	0.002549567	0.008961397	0.00027418	0.01178514	0.003728616	0.09006518	0.01949622	0	0.11329	5.48353E-05
980	600378.57	4131271.6	13.63211	2.35093	25.88826	0.00307	12.97459	28.07405	0.000260169	7.91779E-06	2.29038E-05	0	0.002932946	0.005755726	0.00029099	0.00897966	0.00395727	0.09558835	0.020691809	0	0.1202374	5.81981E-05
981	600398.57	4131271.6	13.99415	2.1251	19.15646	0.00311	14.09373	20.19469	0.000267078	7.15721E-06	1.69481E-05	0	0.003185932	0.004140304	0.00029118	0.00761742	0.003959898	0.09565182	0.020705548	0	0.1203173	5.82367E-05
982	600418.57	4131271.6	14.22985	1.81248	15.03327	0.00315	14.75139	15.59299	0.000271577	6.10433E-06	1.33002E-05	0	0.003334598	0.003196866	0.00029098	0.00682244	0.003957145	0.09558533	0.020691155	0	0.1202336	5.81962E-05
983	600438.57	4131271.6	13.54312	1.55572	12.31223	0.00319	14.86194	12.64403	0.00025847	5.23957E-06	1.08928E-05	0	0.003359588	0.002592272	0.0002746	0.00622646	0.003734411	0.09020516	0.01952652	0	0.1134661	5.49206E-05
984	600458.57	4131271.6	14.15965	1.3886	10.4435	0.00323	15.09232	10.6531	0.000270237	4.67672E-06	9.23955E-06	0	0.003411666	0.002184093	0.00028415	0.00587991	0.003864289	0.09334237	0.020205627	0	0.1174123	5.68306E-05
985	600478.57	4131271.6	15.45742	1.26499	9.08168	0.00327	15.04562	9.22746	0.000295005	4.26041E-06	8.03472E-06	0	0.003401109	0.001891809	0.0003073	0.00560022	0.004179069	0.10094594	0.021851555	0	0.1269766	6.146E-05
986	600498.57	4131271.6	15.04876	1.16461	8.03997	0.00331	14.09256	8.15446	0.000287206	3.92234E-06	7.1131E-06	0	0.003185667	0.001671823	0.00029824	0.00515573	0.004055874	0.09797013	0.021207388	0	0.1232334	5.96482E-05
987	600518.57	4131271.6	10.93035	1.08821	7.23061	0.00335	11.50493	7.32962	0.000208606	3.66503E-06	6.39705E-06	0	0.002600725	0.001502715	0.00021867	0.00432211	0.002973732	0.07183087	0.015549078	0	0.0903537	4.37336E-05
988	600538.57	4131271.6	6.55657	1.02939	6.58055	0.00338	6.90406	6.67132	0.000125132	3.46692E-06	5.82193E-06	0	0.001560684	0.00136775	0.00013442	0.00306286	0.001828033	0.04415637	0.009558437	0	0.0555428	2.68842E-05
989	600558.57	4131271.6	4.70989	0.98115	6.04252	0.00342	4.77861	6.13038	8.98882E-05	3.30446E-06	5.34592E-06	0	0.00108022	0.001256847	9.8539E-05	0.00243561	0.001340058	0.03236926	0.007006906	0	0.0407162	1.97077E-05
990	600578.57	4131271.6	3.73066	0.93875	5.58673	0.00346	3.70515	5.67435	7.11996E-05	3.16165E-06	4.94268E-06	0	0.000837561	0.001163352	7.9304E-05	0.00208022	0.00107848	0.02605081	0.005639165	0	0.0327685	1.58608E-05
991	600598.57	4131271.6	3.14822	0.90086	5.19811	0.00349	3.08572	5.2852	6.00838E-05	3.03404E-06	4.59886E-06	0	0.000697537	0.001083569	6.7717E-05	0.00184882	0.0009209	0.02224447	0.004815212	0	0.0279806	1.35433E-05
992	600618.57	4131271.6	2.77409	0.8675	4.86097	0.00352	2.69827	4.95081	5.29435E-05	2.92169E-06	4.30058E-06	0	0.000609952	0.001015012	6.0166E-05	0.00168513	0.000818213	0.01976405	0.004278281	0	0.0248605	1.20332E-05
993	600638.57	4131271.6	2.50787	0.83595	4.56213	0.00355	2.42698	4.65287	4.78627E-05	2.81543E-06	4.0362E-06	0	0.000548626	0.000953929	5.4714E-05	0.00155727	0.000744077	0.01797328	0.003890638	0	0.022608	1.09429E-05
994	600658.57	4131271.6	2.30697	0.80695	4.2932	0.00359	2.22294	4.38738	4.40285E-05	2.71776E-06	3.79827E-06	0	0.000502503	0.000899498	5.0545E-05	0.00145255	0.000687371	0.01660354	0.003594133	0	0.020885	1.01089E-05
995	600678.57	4131271.6	2.14508	0.78092	4.05278	0.00362	2.05625	4.14981	4.09389E-05	2.63009E-06	3.58557E-06	0	0.000464822	0.000850792	4.7155E-05	0.00136277	0.000641269	0.01548993	0.003353073	0	0.0194843	9.4309E-06
996	600698.57	4131271.6	2.00236	0.75703	3.83517	0.00364	1.90483	3.93411	3.8215E-05	2.54963E-06	3.39304E-06	0	0.000430593	0.000806569	4.4158E-05	0.00128132	0.000600515	0.01450551	0.003139976	0	0.018246	8.83154E-06
997	600718.57	4131271.6	1.86747	0.73482	3.63649	0.00367	1.75898	3.73651	3.56407E-05	2.47483E-06	3.21727E-06	0	0.000397623	0.000766057	4.1333E-05	0.00120501	0.000562097	0.01357753	0.002939099	0	0.0170787	8.26655E-06
998	600738.57	4131271.6	1.73359	0.7139	3.45452	0.0037	1.61798	3.55407	3.30856E-05	2.40437E-06	3.05627E-06	0	0.000365749	0.000728653	3.8546E-05	0.00113295	0.000524202	0.01266217	0.002740952	0	0.0159273	7.70924E-06
999	600758.57	4131271.6	1.59644	0.6953	3.28841	0.00372	1.47893	3.38703	3.04681E-05	2.34173E-06	2.90931E-06	0	0.000334317	0.000694407	3.5719E-05	0.00106444	0.000485755	0.01173348	0.002539922	0	0.0147592	7.14382E-06
1000	600778.57	4131271.6	1.45206	0.67797	3.13517	0.00375	1.34109	3.232	2.77126E-05	2.28336E-06	2.77374E-06	0	0.000303158	0.000662623	3.277E-05	0.00099855	0.000445645	0.01076461	0.002330193	0	0.0135404	6.55393E-06
1001	600798.57	4131271.6	1.3147	0.66098	2.99308	0.00377	1.22294	3.08655	2.5091E-05	2.22614E-06	2.64803E-06	0	0.000276449	0.000632803	2.9965E-05	0.00093922	0.000407506	0.00984337	0.002130773	0	0.0123816	5.99304E-06
1002	600818.57	4131271.6	1.20167	0.6463	2.86224	0.00379	1.13177	2.95261	2.29339E-05	2.1767E-06	2.53227E-06	0	0.00025584	0.000605342	2.7643E-05	0.00088883	0.000375924	0.00908049	0.001965634	0	0.011422	5.52857E-06
1003	600038.57	4131291.6	1.6362	0.89105	1.99971	0.00239	1.6991	1.95172	3.12269E-05	3.001E-06	1.76918E-06	0	0.000384087	0.000400141	3.5997E-05	0.00082022	0.000489535	0.01182479	0.002559687	0	0.014874	7.19941E-06
1004	600058.57	4131291.6	1.74488	0.96563	2.14995	0.00243	1.80062	2.1045	3.3301E-05	3.25218E-06	1.9021E-06	0	0.000407036	0.000431463	3.8455E-05	0.00087695	0.000522966	0.01263231	0.002734489	0	0.0158898	7.69106E-06
1005	600218.57	4131291.6	2.99626	1.89404	6.07292	0.0028	2.87372	6.1073	5.71836E-05	6.37902E-06	5.37282E-06	0	0.000649613	0.001252115	6.8935E-05	0.00197066	0.000937475	0.02264482	0.004901877	0	0.0284842	1.37871E-05
1006	600238.57	4131291.6	3.25128	1.98408	7.80778	0.00285	3.07484	7.94468	6.20507E-05	6.68226E-06	6.90768E-06	0	0.000695077	0.001628814	7.5641E-05	0.00239953	0.001028661	0.02484743	0.00537867	0	0.0312548	1.51281E-05
1007	600258.57	4131291.6	3.54828	2.03248	10.66306	0.00289	3.29758	11.06648	6.77189E-05	6.84527E-06	9.43379E-06	0	0.000745428	0.002268843	8.3998E-05	0.00309827	0.001142315	0.02759276	0.005972947	0	0.034708	1.67996E-05
1008	600278.57	4131291.6	3.90119	2.04702	16.10067	0.00294	3.54296	17.34533	7.44542E-05	6.89424E-06	1.42445E-05	0	0.000800897	0.00355613	9.5593E-05	0.00445262	0.001299999	0.03140164	0.006797448	0	0.0394991	1.91186E-05
1009	600298.57	4131291.6	4.30869	2.04211	29.15051	0.00298	3.80988	34.3016	8.22313E-05	6.87771E-06	2.579E-05	0	0.000861235	0.007032495	0.0001149	0.00800863	0.001562548	0.03774354	0.008170264	0	0.0474764	2.29798E-05

1010	600318.57	4131291.6	5.06841	2.04419	49.63531	0.00303	4.43575	62.52718	9.67306E-05	6.88471E-06	4.39132E-05	0	0.001002715	0.012819287	0.00014753	0.01396953	0.002006287	0.04846211	0.010490492	0	0.0609589	2.95057E-05
1011	600338.57	4131291.6	7.13375	2.06801	46.43362	0.00308	6.52811	55.33324	0.000136148	6.96494E-06	4.10806E-05	0	0.0014757	0.01134439	0.00018419	0.01300428	0.002504901	0.0605062	0.013097649	0	0.0761087	3.68386E-05
1012	600358.57	4131291.6	8.99426	2.08378	30.28401	0.00312	8.54384	33.39567	0.000171655	7.01805E-06	2.67928E-05	0	0.001931362	0.006846761	0.00020547	0.00898359	0.002794201	0.06749427	0.014610342	0	0.0848988	4.10933E-05
1013	600378.57	4131291.6	11.5581	2.0193	21.74682	0.00316	10.81563	23.12249	0.000220586	6.80088E-06	1.92398E-05	0	0.002444907	0.00474056	0.00024663	0.00743209	0.003353958	0.08101528	0.017537207	0	0.1019064	4.93254E-05
1014	600398.57	4131291.6	12.63397	1.84538	16.72737	0.00321	12.39951	17.41604	0.000241119	6.21513E-06	1.4799E-05	0	0.002802948	0.003570627	0.00026213	0.00663571	0.003564835	0.08610904	0.018639842	0	0.1083137	5.24267E-05
1015	600418.57	4131291.6	12.0285	1.61293	13.51873	0.00325	13.38272	13.89347	0.000229564	5.43225E-06	1.19603E-05	0	0.003025206	0.002848431	0.00024696	0.00612059	0.003358438	0.08112349	0.017560632	0	0.1020426	4.93913E-05
1016	600438.57	4131291.6	13.2648	1.40764	11.33342	0.00329	13.77636	11.55539	0.000253159	4.74085E-06	1.00269E-05	0	0.003114189	0.00236908	0.00026793	0.00575119	0.003643616	0.088012	0.019051771	0	0.1107074	5.35853E-05
1017	600458.57	4131291.6	13.04377	1.2654	9.78786	0.00333	14.04967	9.93133	0.00024894	4.26179E-06	8.65949E-06	0	0.003175972	0.002036116	0.00026186	0.00547395	0.003561139	0.08601975	0.018620514	0	0.1082014	5.23723E-05
1018	600478.57	4131291.6	12.2249	1.16281	8.63513	0.00337	13.8493	8.74216	0.000233312	3.91628E-06	7.63965E-06	0	0.003130677	0.001792313	0.00024487	0.00516786	0.003330039	0.08043751	0.017412137	0	0.1011797	4.89736E-05
1019	600498.57	4131291.6	11.08932	1.07942	7.73654	0.00341	12.31533	7.83025	0.00021164	3.63542E-06	6.84465E-06	0	0.002783919	0.001605353	0.00022212	0.00461139	0.003020676	0.07296481	0.015794539	0	0.09178	4.44239E-05
1020	600518.57	4131291.6	7.57248	1.01153	7.01623	0.00345	8.04531	7.10663	0.000144521	3.40677E-06	6.20738E-06	0	0.001818667	0.001456997	0.00015413	0.0034298	0.002096129	0.05063227	0.010960261	0	0.0636887	3.0827E-05
1021	600538.57	4131291.6	5.13377	0.95846	6.42499	0.00349	5.12193	6.51704	9.7978E-05	3.22804E-06	5.6843E-06	0	0.001157828	0.00133612	0.00010689	0.00260084	0.001453635	0.03511274	0.007600781	0	0.0441672	2.13781E-05
1022	600558.57	4131291.6	3.98354	0.91757	5.93137	0.00352	3.8672	6.02698	7.60259E-05	3.09032E-06	5.24759E-06	0	0.000874193	0.001235648	8.4364E-05	0.0021942	0.001147289	0.02771292	0.005998957	0	0.0348592	1.68728E-05
1023	600578.57	4131291.6	3.32121	0.88275	5.50571	0.00356	3.19093	5.60353	6.33853E-05	2.97305E-06	4.871E-06	0	0.00072132	0.001148833	7.1229E-05	0.00194138	0.00096867	0.02339835	0.005064991	0	0.029432	1.42459E-05
1024	600598.57	4131291.6	2.8945	0.85235	5.13324	0.00359	2.77401	5.23522	5.52415E-05	2.87066E-06	4.54147E-06	0	0.000627074	0.001073322	6.2654E-05	0.00176305	0.000852047	0.0205813	0.00445519	0	0.0258885	1.25307E-05
1025	600618.57	4131291.6	2.59507	0.8254	4.80636	0.00362	2.48861	4.91218	4.95269E-05	2.7799E-06	4.25227E-06	0	0.000562558	0.001007092	5.6559E-05	0.00162621	0.000769165	0.01857927	0.004021815	0	0.0233703	1.13118E-05
1026	600638.57	4131291.6	2.36387	0.79986	4.5152	0.00366	2.2695	4.62183	4.51145E-05	2.69388E-06	3.99468E-06	0	0.000513028	0.000947565	5.1803E-05	0.0015124	0.000704486	0.01701694	0.00368362	0	0.021405	1.03606E-05
1027	600658.57	4131291.6	2.17317	0.77571	4.25059	0.00369	2.08775	4.35952	4.14749E-05	2.61255E-06	3.76057E-06	0	0.000471942	0.000893786	4.7848E-05	0.00141358	0.000650701	0.01571776	0.003402391	0	0.0197709	9.56961E-06
1028	600678.57	4131291.6	2.00605	0.75301	4.01113	0.00372	1.9256	4.12105	3.82855E-05	2.53609E-06	3.54872E-06	0	0.000435288	0.000844895	4.437E-05	0.00132455	0.000603405	0.01457533	0.003155091	0	0.0183338	8.87405E-06
1029	600698.57	4131291.6	1.8562	0.73268	3.79588	0.00374	1.77661	3.90554	3.54256E-05	2.46762E-06	3.35828E-06	0	0.000401608	0.000800712	4.1251E-05	0.00124357	0.000560992	0.01355083	0.002933319	0	0.0170451	8.2503E-06
1030	600718.57	4131291.6	1.71634	0.71356	3.59897	0.00377	1.63563	3.70728	3.27563E-05	2.40323E-06	3.18407E-06	0	0.000369739	0.000760064	3.8344E-05	0.00116815	0.000521447	0.01259563	0.002726548	0	0.0158436	7.66873E-06
1031	600738.57	4131291.6	1.58191	0.6949	3.41751	0.0038	1.50047	3.52301	3.01908E-05	2.34038E-06	3.02353E-06	0	0.000339186	0.000722286	3.5555E-05	0.00109703	0.000483519	0.01167946	0.002528229	0	0.0146912	7.11093E-06
1032	600758.57	4131291.6	1.45172	0.67816	3.25164	0.00382	1.37007	3.35407	2.77061E-05	2.284E-06	2.87678E-06	0	0.000309709	0.00068765	3.2867E-05	0.00103022	0.000446967	0.01079654	0.002337104	0	0.0135806	6.57337E-06
1033	600778.57	4131291.6	1.32475	0.66244	3.09859	0.00385	1.24727	3.19732	2.52829E-05	2.23106E-06	2.74138E-06	0	0.000281949	0.000655513	3.0255E-05	0.00096772	0.000411451	0.00993866	0.0021514	0	0.0125015	6.05106E-06
1034	600798.57	4131291.6	1.20835	0.64692	2.95689	0.00387	1.14208	3.05045	2.30614E-05	2.17879E-06	2.61601E-06	0	0.000258171	0.000625402	2.7856E-05	0.00091143	0.000378825	0.00915056	0.001980802	0	0.0115102	5.57123E-06
1035	600218.57	4131311.6	2.59747	1.72441	7.19843	0.00289	2.49672	7.30723	4.95727E-05	5.80771E-06	6.36858E-06	0	0.000564391	0.001498124	6.1749E-05	0.00212426	0.000839744	0.02028412	0.004390862	0	0.0255147	1.23498E-05
1036	600238.57	4131311.6	2.77564	1.76435	9.535	0.00294	2.62805	9.82548	5.29731E-05	5.94223E-06	8.43578E-06	0	0.000594079	0.002014414	6.7351E-05	0.00267584	0.000915929	0.02212437	0.004789216	0	0.0278295	1.34702E-05
1037	600258.57	4131311.6	2.98242	1.77971	13.67622	0.00299	2.7771	14.48049	5.69195E-05	5.99396E-06	1.20996E-05	0	0.000627772	0.002968782	7.5013E-05	0.00367157	0.001020126	0.02464127	0.005334043	0	0.0309954	1.50026E-05
1038	600278.57	4131311.6	3.24602	1.78011	22.45709	0.00303	2.9728	25.23634	6.19503E-05	5.99531E-06	1.98682E-05	0	0.000672011	0.00517394	8.7814E-05	0.00593376	0.001194207	0.02884622	0.006244281	0	0.0362847	1.75628E-05
1039	600298.57	4131311.6	3.64244	1.7809	40.87077	0.00308	3.29422	50.48234	6.9516E-05	5.99797E-06	3.61591E-05	0	0.000744669	0.010349861	0.00011167	0.0112062	0.001518677	0.03668382	0.007940869	0	0.0461434	2.23346E-05
1040	600318.57	4131311.6	4.29895	1.79644	58.19268	0.00313	3.82799	73.3232	8.20455E-05	6.0503E-06	5.14841E-05	0	0.000865329	0.015032681	0.00013958	0.01603759	0.00189819	0.04585102	0.009925274	0	0.0576745	2.7916E-05
1041	600338.57	4131311.6	5.40377	1.8206	35.54128	0.00318	4.70916	40.13243	0.000103131	6.13167E-06	3.1444E-05	0	0.00106452	0.008227928	0.00014071	0.00943315	0.001913514	0.04622116	0.010005397	0	0.0581401	2.81413E-05
1042	600358.57	4131311.6	7.22415	1.8242	24.73722	0.00322	6.02602	26.60065	0.000137873	6.1438E-06	2.18854E-05	0	0.001362201	0.00545365	0.0001659	0.00698175	0.002256156	0.05449772	0.011797006	0	0.0685509	3.31804E-05
1043	600378.57	4131311.6	7.81929	1.7654	18.63674	0.00327	7.27471	19.50981	0.000149231	5.94576E-06	1.64882E-05	0	0.001644471	0.00399989	0.00017167	0.00581603	0.002334529	0.05639083	0.012206804	0	0.0709322	3.4333E-05
1044	600398.57	4131311.6	10.57225	1.6279	14.82423	0.00331	9.05636	15.26365	0.000201771	5.48267E-06	1.31153E-05	0	0.002047218	0.003129345	0.00022037	0.00539693	0.002996872	0.07238981	0.015670069	0	0.0910568	4.40739E-05
1045	600418.57	4131311.6	11.65697	1.45023	12.30252	0.00335	10.7983	12.5354	0.000222473	4.88429E-06	1.08843E-05	0	0.002440989	0.002570001	0.00023824	0.00524923	0.003239925	0.0782608	0.016940951	0	0.0984417	4.76484E-05
1046	600438.57	4131311.6	12.56243	1.28883	10.55806	0.0034	11.97619	10.696	0.000239754	4.3407E-06	9.3409E-06	0	0.002707255	0.002192888	0.00025344	0.00515358	0.00344655	0.08325185	0.018021352	0	0.1047198	5.06871E-05
1047	600458.57	4131311.6	12.65262	1.16703	9.27004	0.00344	12.29569	9.37019	0.000241475	3.93049E-06	8.20137E-06	0	0.002779479	0.001921071	0.00025361	0.00495416	0.003448883	0.0833082	0.018033549	0	0.1047906	5.07214E-05
1048	600478.57	4131311.6	11.59464	1.07963	8.28528	0.00348	11.77662	8.37417	0.000221284	3.63613E-06	7.33013E-06	0	0.002662142	0.001716868	0.00023225	0.00461126	0.00315844	0.07629252	0.016514881	0	0.0959658	4.645E-05
1049	600498.57	4131311.6	9.18146	1.01171	7.50596	0.00352	9.50137	7.5966	0.000175228	3.40738E-06	6.64065E-06	0	0.002147814	0.001557451	0.00018528	0.00389054	0.002519629	0.06086196	0.01317466	0	0.0765562	3.70552E-05
1050	600518.57	4131311.6	5.81632	0.95405	6.85953	0.00356	5.67723	6.95663	0.000111004	3.21318E-06	6.06875E-06	0	0.001283356	0.001426244	0.00012029	0.00282989	0.001635813	0.03951326	0.008553351	0	0.0497024	2.40573E-05
1051	600538.57	4131311.6	4.43312	0.90651	6.31266	0.00359	4.18504	6.41818	8.46061E-05	3.05307E-06	5.58492E-06	0	0.000946041	0.001315852	9.3244E-05	0.00235514	0.001268056	0.03063004	0.006630421	0	0.0385285	1.86488E-05
1052	600558.57	4131311.6	3.67065	0.86851	5.84538	0.00363	3.44702	5.95652	7.00544E-05	2.92509E-06	5.17151E-06	0	0.00077921	0.001221202	7.8151E-05	0.00207856	0.001062799	0.02567205	0.005557175	0	0.032292	1.56302E-05
1053	600578.57	4131311.6	3.17812	0.83846	5.43832	0.00366	2.99351	5.55597	6.06544E-05	2.82388E-06	4.81138E-06	0	0.000676692	0.001139082	6.829E-05	0.00188406	0.000928693	0.02243269	0.004855957	0	0.0282173	1.36579E-05
1054	600598.57	4131311.6	2.82207	0.81314	5.07811	0.0037	2.67381	5.20072	5.38592E-05	2.73861E-06	4.49269E-06	0	0.000604423	0.001066249	6.1091E-05	0.00173176	0.000830789	0.02006781	0.004344037	0	0.0252426	1.22181E-05
1055	600618.57	4131311.6	2.54331	0.79015	4.75692	0.00373	2.42425	4.88021	4.85391E-05	2.66118E-06	4.20853E-06	0	0.000548009	0.001000538	5.5409E-05	0.00160396	0.000753521	0.0182014	0.00394002	0	0.0228949	1.10818E-05
1056	600638.57	4131311.6	2.31611	0.76962	4.46843	0.00376	2.22035	4.59295	4.4203E-05	2.59203E-06	3.9533E-06	0	0.000501917	0.000941644	5.0748E-05	0.00149431	0.000690142	0.01667047	0.003608621	0	0.0209692	1.01497E-05
1057	600658.57	4131311.6	2.11523	0.75018	4.20743	0.00379	2.0376	4.33137	4.03692E-05	2.52656E-06	3.72239E-06	0	0.000460606	0.000888015	4.6618E-05	0.00139524	0.000633974	0.01531373	0.003314931	0	0.0192626	9.32362E-06
1058	600678.57	4131311.6	1.92861	0.73102	3.96882	0.00382	1.8626	4.09061	3.68075E-05	2.46203E-06	3.51128E-06	0	0.000421047	0.000838655	4.2781E-05	0.00130248	0.00058179	0.01405321	0.003042069	0	0.0176771	8.55617E-06
1059	600698.57	4131311.6	1.75947	0.71359	3.75383	0.00385	1.69953	3.87225	3.35795E-05	2.40333E-06	3.32108E-06	0	0.000384184	0.000793887	3.9304E-05	0.00121737	0.000534506	0.01291106	0.00279483	0	0.0162404	7.86078E-06
1060	600718.57	4131311.6	1.6058	0.69685	3.55703	0.00387	1.54795	3.67118	3.06467E-05	2.34695E-06	3.14697E-06	0	0.000349919	0.000752663	3.6141E-05	0.00113872	0.000491488	0.01187194	0.002569894	0	0.0149333	7.22812E-06
1061	600738.57	4131311.6	1.46526	0.68019	3.37573	0.0039	1.40681	3.48447	2.79645E-05	2.29084E-06	2.98657E-06	0	0.000318014	0.000714384	3.3242E-05	0.00106564	0.000452067	0.01091973	0.002363772	0	0.0137356	6.64838E-06
1062	600758.57	4131311.6	1.3377	0.66506	3.21001	0.00392	1.27794	3.31344	2.553E-05	2.23988E-06	2.83995E-06	0	0.000288882	0.00067932	3.061E-05	0.00099881	0.000416273	0.01005512	0.002176611	0	0.012648	6.12197E-06
1063	600778.57	4131311.6	1.22164	0.65069	3.05721	0.00395	1.16377	3.15507	2.3315E-05	2.19149E-06	2.70477E-06	0	0.000263074	0.000646851	2.8211E-05	0.00093814	0.000383654	0.0092672	0.002006052	0	0.0116569	5.64225E-06
1064	600218.57	4131331.6	2.31632	1.56319	8.62405	0.00299	2.23515	8.8397	4.4207E-05	5.26473E-06	7.62985E-06	0	0.000505263	0.00181231	5.7102E-05	0.00237467	0.000776542	0.01875747	0.004060389	0	0.0235944	1.14203E-05
1065	600238.57	4131331.6	2.45871	1.57802	11.88074	0.00304	2.3428	12.43173	4.69245E-05	5.31468E-06	1.05111E-05	0	0.000529597	0.002548746	6.275E-05	0.00314109	0.00085336	0.02061303	0.004462059	0	0.0259284	1.25501E-05
1066	600258.57	4131331.6	2.63158	1.58124	18.22295	0.00309	2.47888	19.89535	5.02237E-05	5.32552E-06	1.61222E-05	0	0.000560359	0.004078933	7.1671E-05	0.00471096	0.000974682	0.02354356	0.005096425	0	0.0296147	1.43343E-05
1067	600278.57	4131331.6	2.85683	1.58179	35.10704	0.00314	2.66751	42.62937	5.45226E-05	5.32738E-06	3.10598E-05	0	0.000602999	0.008739849	9.091E-05	0.00943376	0.001236311	0.02986324	0.006464433	0	0.037564	1.8182E-05
1068	600298.57	4131331.6	3.15313	1.58952	60.07275	0.00319	2.91957	77.82078	6.01775E-05	5.35341E-06	5.31474E-05	0	0.000659978	0.015954772	0.00011868	0.01673343	0.001613944	0.03898501	0.008439003	0	0.049038	2.37357E-05
1069	600318.57	4131331.6	3.53447	1.60818	42.22035	0.00323	3.23278	49.21886	6.74554E-05	5.41626E-06	3.73531E-05	0	0.00073078	0.010090823	0.00011022	0.01093183	0.00149898	0.03620806	0.007837882	0	0.0455449	2.20449E-05
1070	600338.57	4131331.6	4.06295	1.6286	28.26325	0.00328	3.67309	30.84276	7.75414E-05	5.48503E-06	2.5005E-05	0	0.000830313	0.006323365	0.00010803	0.00726171	0.001469153	0.03548758	0.007681922	0	0.0446387	2.16063E-05
1071	600358.57	4131331.6	4.75425	1.62448	20.78065	0.00333	4.27233	21.91438	9.07349E-05	5.47115E-06	1.8385E-05	0	0.000965773	0.004492874	0.00011459	0.00557324	0.001558359	0.03764236	0.008148363	0	0.0473491	2.29182E-05
1072	600378.57	4131331.6	5.71461	1.57092	16.31135	0.00337	5.14377	16.84002	0.000109063	5.29077E-06	1.44309E-05	0	0.001162765	0.003452531	0.00012879	0.00474408	0.001751388	0.042305	0.009157674	0	0.0532141	2.5757E-05
1073	600398.57	4131331.6	7.16143	1.46079	13.39578	0.00342	6.37137	13.64907	0.000136676	4.91985E-06	1.18515E-05	0	0.001440268	0.002798325	0.00015345	0.00439204	0.002086777	0.05040636	0.010911359	0	0.0634045	3.06894E-05
1074	600418.57	4131331.6	7.00204	1.32262	11.4081	0.00346	7.15069	11.53921	0.000133634	4.45451E-06	1.00929E-05	0	0.001616436	0.002365762	0.00014818	0.00413038	0.002015165	0.04867657	0.010536914	0	0.0612286	2.96363E-05
1075	600438.57	4131331.6	9.97532	1.19348	9.99412	0.00351	8.97556	10.08322	0.000190379	4.01957E-06	8.84197E-06	0	0.002028953	0.002067256	0.00020324	0.00429945	0.002763932	0.06676312	0.014452071	0	0.0839791	4.06481E-05
1076	600458.57	4131331.6	9.84682	1.08984	8.90975	0.00355	9.42976	8.99588	0.000187927	3.67052E-06	7.88261E-06	0	0.002131627	0.00184433	0.00019948	0.00417544	0.002712787	0.06552771	0.014184645	0	0.0824251	3.98959E-05
1077	600478.57	4131331.6	9.56646	1.01398	8.04984	0.00359	8.77171	8.14539	0.000182576	3.41502E-06	7.12183E-06	0	0.001982872	0.001669963	0.00019311	0.00384595	0.002626201	0.06343621	0.013731903	0	0.0797943	3.86225E-05
1078	600498.57	4131331.6	7.36705	0.95614	7.34622	0.00363	6.94238	7.45405	0.0001406	3.22022E-06	6.49933E-06	0	0.001569347	0.001528225	0.00015032	0.00324789	0.002044245	0.04937899	0.010688966	0	0.0621122	3.00639E-05
1079	600518.57	4131331.6	5.58913	0.90796	6.75102	0.00367	5.21594	6.87064	0.000106669	3.05796E-06	5.97274E-06	0	0.001179079	0.001408615	0.0001157	0.00270339	0.00157343	0.03800641	0.008227167	0	0.047807	2.31398E-05
1080	600538.57	4131331.6	4.53498	0.86694	6.23448	0.0037	4.21145	6.36541	8.65501E-05	2.9198E-06	5.51575E-06	0	0.000952011	0.001305033	9.4986E-05	0.00235203	0.00129174	0.03120213	0.00675426	0	0.0392481	1.89971E-05
1081	600558.57	4131331.6	3.8237	0.83229	5.78173	0.00374	3.55849	5.91877	7.29753E-05	2.8031E-06	5.1152E-06	0	0.000804408	0.001213463	8.0894E-05	0.00209876	0.001100098	0.026573	0.005752201	0	0.0334253	1.61787E-05
1082	600578.57	4131331.6	3.31689	0.80453	5.38173	0.00377	3.10777	5.52412	6.33028E-05	2.70961E-06	4.76131E-06	0	0.000702521	0.001132552	7.0774E-05	0.00190585	0.000962475	0.0232487	0.005032596	0	0.0292438	1.41548E-05

1083	600598.57	4131331.6	2.93078	0.7817	5.02759	0.00381	2.76965	5.17	5.59339E-05	2.63272E-06	4.448E-06	0	0.000626088	0.00105995	6.3015E-05	0.00174905	0.000856956	0.02069988	0.00448086	0	0.0260377	1.26029E-05
1084	600618.57	4131331.6	2.62049	0.76209	4.70739	0.00384	2.4982	4.84969	5.00121E-05	2.56667E-06	4.16471E-06	0	0.000564726	0.000994281	5.6743E-05	0.00161575	0.000771672	0.01863983	0.004034925	0	0.0234464	1.13487E-05
1085	600638.57	4131331.6	2.3522	0.74443	4.4185	0.00387	2.26257	4.55835	4.48917E-05	2.5072E-06	3.90912E-06	0	0.000511461	0.00093455	5.1308E-05	0.00149732	0.000697754	0.01685435	0.003648425	0	0.0212005	1.02616E-05
1086	600658.57	4131331.6	2.10388	0.72804	4.15754	0.0039	2.04011	4.29285	4.01525E-05	2.452E-06	3.67825E-06	0	0.000461173	0.000880118	4.6283E-05	0.00138757	0.000629414	0.01520358	0.003291087	0	0.0191241	9.25656E-06
1087	600678.57	4131331.6	1.87407	0.71238	3.92045	0.00393	1.82562	4.05012	3.57666E-05	2.39925E-06	3.46849E-06	0	0.000412687	0.000830353	4.1634E-05	0.00128467	0.000566199	0.01367661	0.002960546	0	0.0172033	8.32687E-06
1088	600698.57	4131331.6	1.67148	0.69721	3.70458	0.00395	1.62895	3.82777	3.19002E-05	2.34816E-06	3.27751E-06	0	0.000368229	0.000784767	3.7526E-05	0.00119052	0.000510326	0.01232699	0.002668397	0	0.0155057	7.50517E-06
1089	600718.57	4131331.6	1.49976	0.68247	3.50814	0.00398	1.45713	3.62371	2.86229E-05	2.29852E-06	3.10371E-06	0	0.000329389	0.000742931	3.4025E-05	0.00110634	0.000462719	0.01117703	0.002419468	0	0.0140592	6.80503E-06
1090	600738.57	4131331.6	1.35543	0.66814	3.32766	0.004	1.30999	3.4361	2.58684E-05	2.25026E-06	2.94404E-06	0	0.000296127	0.000704467	3.1063E-05	0.00103166	0.000422431	0.01020388	0.002208812	0	0.0128351	6.21254E-06
1091	600758.57	4131331.6	1.23267	0.65426	3.16188	0.00403	1.18492	3.26317	2.35255E-05	2.20351E-06	2.79737E-06	0	0.000267855	0.000669013	2.8526E-05	0.00096539	0.000387939	0.00937072	0.00202846	0	0.0117871	5.70528E-06
1092	600198.57	4131351.6	2.00478	1.41126	7.87054	0.00304	1.9688	8.03504	3.82612E-05	4.75304E-06	6.9632E-06	0	0.000445053	0.001647339	4.9977E-05	0.00214237	0.000679659	0.01641726	0.003553809	0	0.0206507	9.99549E-06
1093	600218.57	4131351.6	2.10891	1.42451	10.49458	0.00309	2.05019	10.88452	4.02485E-05	4.79767E-06	9.28474E-06	0	0.000463452	0.002231538	5.4331E-05	0.00274932	0.000738864	0.01784734	0.003863377	0	0.0224496	1.08662E-05
1094	600238.57	4131351.6	2.22904	1.42881	15.26947	0.00314	2.14791	16.3469	4.25412E-05	4.81215E-06	1.35092E-05	0	0.000485542	0.003351432	6.0863E-05	0.00389784	0.000827689	0.01999293	0.004327827	0	0.0251484	1.21725E-05
1095	600258.57	4131351.6	2.37241	1.42953	26.0128	0.00319	2.27114	29.97675	4.52774E-05	4.81457E-06	2.3014E-05	0	0.000513398	0.006145816	7.3106E-05	0.00673232	0.000994191	0.02401482	0.005198437	0	0.0302074	1.46212E-05
1096	600278.57	4131351.6	2.5443	1.43373	45.43319	0.00324	2.42352	56.66296	4.8558E-05	4.82872E-06	4.01955E-05	0	0.000547844	0.011617008	9.3582E-05	0.01225843	0.001272654	0.03074112	0.006654465	0	0.0386682	1.87164E-05
1097	600298.57	4131351.6	2.74201	1.44599	51.23402	0.00329	2.5939	62.50046	5.23313E-05	4.87001E-06	4.53276E-05	0	0.000586359	0.012813809	0.00010253	0.0135027	0.001394323	0.03368004	0.007290647	0	0.042365	2.05058E-05
1098	600318.57	4131351.6	2.9699	1.46289	32.46457	0.00334	2.78761	36.14231	5.66805E-05	4.92693E-06	2.8722E-05	0	0.000630148	0.007409876	9.0329E-05	0.00813035	0.001228418	0.0296726	0.006423165	0	0.0373242	1.80659E-05
1099	600338.57	4131351.6	3.26278	1.47789	23.23052	0.00339	3.04315	24.72978	6.22702E-05	4.97745E-06	2.05524E-05	0	0.000687914	0.005070085	8.78E-05	0.0058458	0.001194021	0.02884171	0.006243305	0	0.036279	1.756E-05
1100	600358.57	4131351.6	3.62079	1.4685	17.9406	0.00344	3.36061	18.60235	6.91028E-05	4.94582E-06	1.58724E-05	0	0.000759676	0.003813843	8.9921E-05	0.00466344	0.001222863	0.02953842	0.006394119	0	0.0371554	1.79842E-05
1101	600378.57	4131351.6	4.05833	1.41924	14.62589	0.00349	3.7545	14.91872	7.74532E-05	4.77992E-06	1.29398E-05	0	0.000848716	0.003058628	9.5173E-05	0.00400252	0.001294287	0.03126365	0.006767577	0	0.0393255	1.90346E-05
1102	600398.57	4131351.6	4.65522	1.33027	12.39509	0.00353	4.27424	12.52853	8.88449E-05	4.48027E-06	1.09662E-05	0	0.000966205	0.002568592	0.00010429	0.00363909	0.00141829	0.03425898	0.007415968	0	0.0430932	2.08583E-05
1103	600418.57	4131351.6	5.49263	1.22102	10.81596	0.00358	4.98224	10.89814	0.000104827	4.11232E-06	9.56907E-06	0	0.001126251	0.00223433	0.00011851	0.00347909	0.001611631	0.03892914	0.008426909	0	0.0489677	2.37016E-05
1104	600438.57	4131351.6	6.18704	1.11598	9.63991	0.00362	5.43461	9.72435	0.00011808	3.75855E-06	8.5286E-06	0	0.001228511	0.001993681	0.00013037	0.00335256	0.001772899	0.0428246	0.009270151	0	0.0538677	2.60734E-05
1105	600458.57	4131351.6	6.41243	1.02829	8.69939	0.00366	5.57563	8.80456	0.000122381	3.46322E-06	7.6965E-06	0	0.001260389	0.001805106	0.00013354	0.00319904	0.001816065	0.04386729	0.009495859	0	0.0551792	2.67082E-05
1106	600478.57	4131351.6	6.15431	0.96194	7.91903	0.0037	5.68695	8.04516	0.000117455	3.23976E-06	7.0061E-06	0	0.001285553	0.001649414	0.0001277	0.00306267	0.001736644	0.04194886	0.009080581	0	0.0527661	2.55402E-05
1107	600498.57	4131351.6	6.98501	0.91113	7.25456	0.00374	5.87079	7.3963	0.000133309	3.06863E-06	6.41824E-06	0	0.00132711	0.001516385	0.0001428	0.00298629	0.001941925	0.04690744	0.010153954	0	0.0590033	2.85592E-05
1108	600518.57	4131351.6	7.17536	0.87046	6.68198	0.00378	6.1121	6.83659	0.000136942	2.93166E-06	5.91166E-06	0	0.001381659	0.001401634	0.00014579	0.00292908	0.001982577	0.0478894	0.010366516	0	0.0602385	2.9157E-05
1109	600538.57	4131351.6	5.58358	0.83543	6.17709	0.00382	5.18629	6.34084	0.000106563	2.81368E-06	5.46498E-06	0	0.001172377	0.001299995	0.00011484	0.00258721	0.001561763	0.03772457	0.008166159	0	0.0474525	2.29683E-05
1110	600558.57	4131351.6	4.52307	0.80451	5.72803	0.00385	4.21824	5.8937	8.63228E-05	2.70954E-06	5.06769E-06	0	0.000953546	0.001208323	9.41E-05	0.00225597	0.001279696	0.03091121	0.006691285	0	0.0388822	1.882E-05
1111	600578.57	4131351.6	3.79119	0.77871	5.32944	0.00389	3.55527	5.49301	7.23549E-05	2.62265E-06	4.71505E-06	0	0.00080368	0.001126174	7.9693E-05	0.00200955	0.001083764	0.02617846	0.005666796	0	0.032929	1.59385E-05
1112	600598.57	4131351.6	3.25341	0.7573	4.97088	0.00392	3.0797	5.13192	6.20913E-05	2.55054E-06	4.39782E-06	0	0.000696176	0.001052143	6.904E-05	0.00181736	0.000938893	0.02267907	0.00490929	0	0.0285272	1.38079E-05
1113	600618.57	4131351.6	2.8328	0.7398	4.65119	0.00395	2.71286	4.80689	5.4064E-05	2.4916E-06	4.11499E-06	0	0.00061325	0.000985506	6.0671E-05	0.00165943	0.000825078	0.01992987	0.004314177	0	0.0250691	1.21341E-05
1114	600638.57	4131351.6	2.45067	0.7239	4.36109	0.00398	2.37697	4.50962	4.6771E-05	2.43805E-06	3.85833E-06	0	0.000537321	0.00092456	5.3067E-05	0.00151495	0.000721681	0.01743228	0.00377353	0	0.0219275	1.06135E-05
1115	600658.57	4131351.6	2.09475	0.70952	4.09919	0.00401	2.05061	4.2396	3.99783E-05	2.38962E-06	3.62662E-06	0	0.000463547	0.0008692	4.5995E-05	0.00137874	0.000625494	0.01510889	0.00327059	0	0.019005	9.19891E-06
1116	600678.57	4131351.6	1.7936	0.6965	3.86355	0.00404	1.76024	3.99514	3.42309E-05	2.34577E-06	3.41815E-06	0	0.000397908	0.000819081	3.9995E-05	0.00125698	0.000543902	0.01313801	0.002843957	0	0.0165259	7.99896E-06
1117	600698.57	4131351.6	1.55641	0.68311	3.64792	0.00406	1.52214	3.76992	2.97041E-05	2.30067E-06	3.22738E-06	0	0.000344084	0.000772907	3.5232E-05	0.00115222	0.000479133	0.01157352	0.002505295	0	0.0145579	7.04643E-06
1118	600718.57	4131351.6	1.37699	0.67002	3.45095	0.00409	1.33916	3.56413	2.62799E-05	2.25659E-06	3.05312E-06	0	0.000302721	0.000730716	3.159E-05	0.00106503	0.000429596	0.01037695	0.002246277	0	0.0130528	6.31791E-06
1119	600738.57	4131351.6	1.24044	0.65783	3.27248	0.00411	1.19997	3.37689	2.36738E-05	2.21553E-06	2.89522E-06	0	0.000271257	0.000692328	2.8785E-05	0.00099237	0.00039145	0.00945553	0.002046818	0	0.0118938	5.75691E-06
1120	600198.57	4131371.6	1.85682	1.30614	9.35539	0.00314	1.83678	9.63767	3.54374E-05	4.399E-06	8.27688E-06	0	0.00041521	0.00197591	4.8113E-05	0.00243923	0.000654308	0.01580489	0.00342125	0	0.0198804	9.62266E-06
1121	600218.57	4131371.6	1.94481	1.31093	13.06572	0.0032	1.90973	13.78231	3.71167E-05	4.41514E-06	1.15595E-05	0	0.0004317	0.002825641	5.3091E-05	0.00331043	0.000722005	0.01744013	0.003775228	0	0.0219374	1.06183E-05
1122	600238.57	4131371.6	2.04394	1.31191	20.58442	0.00325	1.99618	22.8982	3.90086E-05	4.41844E-06	1.82114E-05	0	0.000451243	0.004694576	6.1638E-05	0.00520746	0.00083824	0.0202478	0.004382999	0	0.025469	1.23277E-05
1123	600258.57	4131371.6	2.15584	1.31387	37.28123	0.00331	2.09762	45.74621	4.11442E-05	4.42504E-06	3.29834E-05	0	0.000474174	0.009378862	7.8553E-05	0.00993159	0.001068261	0.02580399	0.005585735	0	0.032458	1.57105E-05
1124	600278.57	4131371.6	2.27884	1.32151	55.84622	0.00336	2.20813	70.76585	4.34917E-05	4.45077E-06	4.94081E-05	0	0.000499155	0.014508374	9.7351E-05	0.01510488	0.001323901	0.03197899	0.006922424	0	0.0402253	1.94701E-05
1125	600298.57	4131371.6	2.41051	1.33574	37.87821	0.00341	2.32095	43.29059	4.60046E-05	4.49869E-06	3.35115E-05	0	0.000524658	0.008875412	8.4015E-05	0.00948408	0.001142544	0.02759828	0.005974142	0	0.034715	1.6803E-05
1126	600318.57	4131371.6	2.55564	1.35026	26.09588	0.00346	2.44455	28.11647	4.87744E-05	4.5476E-06	2.30875E-05	0	0.000552598	0.005764423	7.6409E-05	0.00639343	0.001039116	0.02509999	0.005433341	0	0.0315724	1.52819E-05
1127	600338.57	4131371.6	2.73081	1.35882	19.80855	0.00351	2.59578	20.66358	5.21175E-05	4.57643E-06	1.7525E-05	0	0.000586784	0.004236435	7.4219E-05	0.00489744	0.001009326	0.0243804	0.005277574	0	0.0306673	1.48438E-05
1128	600358.57	4131371.6	2.92864	1.34484	16.02194	0.00356	2.76518	16.39272	5.58931E-05	4.52934E-06	1.41749E-05	0	0.000625078	0.003360826	7.4597E-05	0.0040605	0.001014473	0.02450471	0.005304483	0	0.0308237	1.49195E-05
1129	600378.57	4131371.6	3.14116	1.29878	13.53314	0.0036	2.94064	13.69584	5.9949E-05	4.37421E-06	1.1973E-05	0	0.000664741	0.002807913	7.6296E-05	0.00354895	0.001037577	0.0250628	0.005425291	0	0.0315257	1.52593E-05
1130	600398.57	4131371.6	3.37634	1.22677	11.8118	0.00365	3.11956	11.90251	6.44374E-05	4.13169E-06	1.04501E-05	0	0.000705186	0.002440246	7.9019E-05	0.00322445	0.001074608	0.02595728	0.005618918	0	0.0326508	1.58038E-05
1131	600418.57	4131371.6	3.63391	1.13945	10.51982	0.00369	3.27242	10.61213	6.93532E-05	3.8376E-06	9.30707E-06	0	0.000739741	0.002175693	8.2498E-05	0.00299793	0.001121914	0.02709998	0.005866274	0	0.0340882	1.64996E-05
1132	600438.57	4131371.6	3.95546	1.05176	9.4796	0.00374	3.41638	9.6012	7.549E-05	3.54227E-06	8.38677E-06	0	0.000772283	0.001968433	8.7419E-05	0.00282813	0.001188838	0.02871654	0.006216208	0	0.0361216	1.74838E-05
1133	600458.57	4131371.6	4.54646	0.97802	8.61658	0.00378	3.73756	8.76866	8.67692E-05	3.29391E-06	7.62324E-06	0	0.000844887	0.001797746	9.7686E-05	0.00274032	0.001328467	0.03208929	0.006946302	0	0.0403641	1.95373E-05
1134	600478.57	4131371.6	5.66016	0.92072	7.8711	0.00382	4.25693	8.04614	0.000108024	3.10093E-06	6.9637E-06	0	0.000962292	0.001649615	0.00011809	0.00273	0.001605927	0.03879136	0.008397083	0	0.0487944	2.36178E-05
1135	600498.57	4131371.6	5.44831	0.8759	7.21337	0.00386	4.24428	7.40126	0.000103981	2.94998E-06	6.38179E-06	0	0.000959433	0.001517402	0.00011331	0.00259015	0.001540976	0.03722247	0.008057469	0	0.0468209	2.26626E-05
1136	600518.57	4131371.6	6.1415	0.83986	6.63317	0.0039	4.8527	6.82786	0.000117211	2.8286E-06	5.86848E-06	0	0.001096968	0.001399844	0.00012591	0.00262272	0.001712257	0.04135979	0.008953066	0	0.0520251	2.51815E-05
1137	600538.57	4131371.6	7.05466	0.80897	6.12246	0.00394	5.30216	6.31519	0.000134638	2.72456E-06	5.41665E-06	0	0.00119857	0.001294737	0.00014278	0.00263609	0.001941702	0.04690205	0.010152788	0	0.0589965	2.85559E-05
1138	600558.57	4131371.6	6.21468	0.78174	5.66856	0.00397	5.3451	5.85501	0.000118607	2.63285E-06	5.01507E-06	0	0.001208276	0.001200391	0.00012626	0.00253492	0.001716983	0.04147393	0.008977775	0	0.0521687	2.5251E-05
1139	600578.57	4131371.6	4.86294	0.75883	5.26533	0.004	4.50268	5.44507	9.28092E-05	2.55569E-06	4.65833E-06	0	0.001017845	0.001116345	0.00010002	0.00223421	0.001360247	0.03285695	0.007112474	0	0.0413297	2.00046E-05
1140	600598.57	4131371.6	3.93287	0.73924	4.90514	0.00404	3.73105	5.07579	7.50588E-05	2.48972E-06	4.33966E-06	0	0.000843415	0.001040636	8.1888E-05	0.00196594	0.001113623	0.02689971	0.005822924	0	0.0338363	1.63776E-05
1141	600618.57	4131371.6	3.20608	0.72201	4.58077	0.00407	3.09635	4.74092	6.1188E-05	2.43169E-06	4.05269E-06	0	0.00069994	0.000971981	6.7672E-05	0.00173959	0.000920298	0.02222992	0.004812065	0	0.0279623	1.35345E-05
1142	600638.57	4131371.6	2.53106	0.7076	4.29128	0.0041	2.4901	4.44048	4.83053E-05	2.38316E-06	3.79657E-06	0	0.000562895	0.000910385	5.4485E-05	0.00152776	0.000740959	0.01789795	0.003874332	0	0.0225132	1.0897E-05
1143	600658.57	4131371.6	1.99329	0.69493	4.03125	0.00413	1.96461	4.1694	3.80419E-05	2.34048E-06	3.56652E-06	0	0.000444106	0.000854808	4.3949E-05	0.00134286	0.000597675	0.01443693	0.003125131	0	0.0181597	8.78979E-06
1144	600678.57	4131371.6	1.63195	0.68329	3.79637	0.00415	1.59761	3.92372	3.11458E-05	2.30128E-06	3.35871E-06	0	0.000361145	0.000804439	3.6806E-05	0.00120239	0.000500533	0.01209044	0.002617192	0	0.0152082	7.36115E-06
1145	600698.57	4131371.6	1.39631	0.67134	3.58213	0.00418	1.3576	3.69847	2.66486E-05	2.26103E-06	3.16917E-06	0	0.00030689	0.000758258	3.2079E-05	0.00109723	0.000436249	0.01053766	0.002281065	0	0.013255	6.41576E-06
1146	600718.57	4131371.6	1.23817	0.65971	3.38684	0.0042	1.19926	3.49337	2.36305E-05	2.22186E-06	2.9964E-06	0	0.000271096	0.000716209	2.8849E-05	0.00101615	0.000392323	0.00947661	0.002051382	0	0.0119203	5.76975E-06
1147	600178.57	4131391.6	1.66692	1.21394	8.38068	0.0032	1.67392	8.58889	3.18132E-05	4.08848E-06	7.41453E-06	0	0.000378395	0.001760889	4.3316E-05	0.0021826	0.00058907	0.01422907	0.003080136	0	0.0178983	8.66324E-06
1148	600198.57	4131391.6	1.73422	1.21892	11.28115	0.00326	1.73036	11.76257	3.30976E-05	4.10525E-06	9.98063E-06	0	0.000391153	0.002411555	4.7183E-05	0.00284989	0.000641663	0.01549945	0.003355132	0	0.0194962	9.43669E-06
1149	600218.57	4131391.6	1.80699	1.22029	16.80446	0.00331	1.79406	18.20726	3.44864E-05	4.10986E-06	1.48672E-05	0	0.000405553	0.003732842	5.3463E-05	0.00419186	0.000727067	0.01756238	0.003801692	0	0.0220911	1.06927E-05
1150	600238.57	4131391.6	1.88564	1.2212	30.26217	0.00337	1.86581	36.07983	3.59874E-05	4.11293E-06	2.67735E-05	0	0.000421772	0.007397066	6.6874E-05	0.00788571	0.000909438	0.0219676	0.004755279	0	0.0276323	1.33748E-05
1151	600258.57	4131391.6	1.96907	1.22523	43.4519	0.00342	1.94238	53.75274	3.75797E-05	4.1265E-06	3.84427E-05	0	0.000439081	0.011020356	8.0149E-05	0.01153959	0.00108997	0.02632835	0.005699242	0	0.0331176	1.60298E-05
1152	600278.57	4131391.6	2.05393	1.23376	44.36215	0.00348	2.01667	52.70665	3.91993E-05	4.15523E-06	3.9248E-05	0	0.000455875	0.010805888	8.2602E-05	0.01134436	0.001123337	0.02713434	0.005873713	0	0.0341314	1.65205E-05
1153	600298.57	4131391.6	2.14146	1.24705	29.52472	0.00353	2.08858	32.35086	4.08698E-05	4.19999E-06	2.6121E-05	0	0.00047213	0.006632555	7.1191E-05	0.00717588	0.000968146	0.02338569	0.00506225	0	0.0294161	1.42382E-05
1154	600318.57	4131391.6	2.23663	1.25969	22.0624	0.00358	2.16539	23.23902	4.26861E-05	4.24256E-06	1.9519E-05	0	0.000489493	0.004764451	6.6448E-05	0.00532039	0.000903642	0.02182759	0.004724973	0	0.0274562	1.32895E-05
1155	600338.57	4131391.6	2.34254	1.26328	17.75579	0.00363	2.24973	18.28689	4.47074E-05	4.25465E-06	1.57089E-05	0	0.000508558	0.003749168	6.4671E-05	0.0043224	0.00087948	0.02124394	0.004598631	0	0.0267221	1.29342E-05

1156	600358.57	4131391.6	2.45146	1.24706	14.99948	0.00368	2.33152	15.24271	4.67861E-05	4.20002E-06	1.32703E-05	0	0.000527047	0.003125052	6.4256E-05	0.00371636	0.000873844	0.0211078	0.004569161	0	0.0265508	1.28513E-05
1157	600378.57	4131391.6	2.55392	1.20559	13.07658	0.00373	2.39805	13.20774	4.87416E-05	4.06036E-06	1.15691E-05	0	0.000542087	0.002707843	6.4371E-05	0.0033143	0.000875401	0.02114543	0.004577307	0	0.0265981	1.28742E-05
1158	600398.57	4131391.6	2.65689	1.14469	11.64765	0.00377	2.44807	11.76759	5.07067E-05	3.85525E-06	1.03049E-05	0	0.000553394	0.002412585	6.4867E-05	0.00303085	0.000882145	0.02130832	0.004612568	0	0.026803	1.29734E-05
1159	600418.57	4131391.6	2.77121	1.07281	10.49055	0.00382	2.48923	10.64207	5.28885E-05	3.61316E-06	9.28117E-06	0	0.000562698	0.002181831	6.5783E-05	0.00281031	0.000894602	0.02160922	0.004677703	0	0.0271815	1.31566E-05
1160	600438.57	4131391.6	2.91605	1.00076	9.49791	0.00386	2.54433	9.68628	5.56528E-05	3.3705E-06	8.40297E-06	0	0.000575154	0.001985876	6.7426E-05	0.00262846	0.000916951	0.02214907	0.004794563	0	0.0278606	1.34853E-05
1161	600458.57	4131391.6	3.14102	0.93747	8.62717	0.0039	2.66907	8.84368	5.99464E-05	3.15734E-06	7.63261E-06	0	0.000603352	0.001813126	7.0736E-05	0.00248721	0.000961965	0.0232364	0.005029934	0	0.0292283	1.41473E-05
1162	600478.57	4131391.6	3.49214	0.88655	7.85874	0.00395	2.90371	8.08909	6.66475E-05	2.98585E-06	6.95276E-06	0	0.000656393	0.001658421	7.6586E-05	0.0023914	0.001041519	0.02515801	0.005445901	0	0.0316454	1.53172E-05
1163	600498.57	4131391.6	4.11274	0.84661	7.17678	0.00398	3.32115	7.40996	7.84916E-05	2.85133E-06	6.34942E-06	0	0.000750756	0.001519186	8.7692E-05	0.00235763	0.001192557	0.02880635	0.00623565	0	0.0362346	1.75385E-05
1164	600518.57	4131391.6	5.44267	0.81513	6.58218	0.00402	3.7554	6.80663	0.000103873	2.74531E-06	5.82337E-06	0	0.00084892	0.001395491	0.00011244	0.00235685	0.001529135	0.03693644	0.007995553	0	0.0464611	2.24884E-05
1165	600538.57	4131391.6	5.47479	0.78835	6.05589	0.00406	3.95738	6.26928	0.000104486	2.65512E-06	5.35775E-06	0	0.000894578	0.001285324	0.0001125	0.0022924	0.001529913	0.03695523	0.00799962	0	0.0464848	2.24998E-05
1166	600558.57	4131391.6	6.54045	0.76428	5.59214	0.00409	4.59923	5.78961	0.000124824	2.57405E-06	4.94746E-06	0	0.00103967	0.001186983	0.00013235	0.002359	0.001799815	0.04347475	0.009410888	0	0.0546855	2.64692E-05
1167	600578.57	4131391.6	7.47593	0.74322	5.18168	0.00413	5.05365	5.36517	0.000142678	2.50312E-06	4.58432E-06	0	0.001142393	0.001099964	0.00014977	0.00239212	0.002036709	0.04919696	0.010649563	0	0.0618832	2.99531E-05
1168	600598.57	4131391.6	5.34775	0.72484	4.8187	0.00416	4.77111	4.98777	0.000102062	2.44122E-06	4.26319E-06	0	0.001078524	0.00102259	0.00010877	0.00220988	0.001479146	0.03572896	0.007734172	0	0.0449423	2.17532E-05
1169	600618.57	4131391.6	3.57869	0.70887	4.49543	0.00419	3.52954	4.65071	6.82993E-05	2.38743E-06	3.97719E-06	0	0.000797864	0.000953486	7.4664E-05	0.00182601	0.001015378	0.02452658	0.005309218	0	0.0308512	1.49328E-05
1170	600638.57	4131391.6	2.29808	0.69531	4.20798	0.00422	2.27178	4.35005	4.38589E-05	2.34176E-06	3.72287E-06	0	0.000513543	0.000891845	4.9923E-05	0.00145531	0.000678925	0.01639953	0.003549971	0	0.0206284	9.9847E-06
1171	600658.57	4131391.6	1.69131	0.68323	3.94973	0.00424	1.6426	4.07948	3.22787E-05	2.30108E-06	3.49439E-06	0	0.000371315	0.000836373	3.8074E-05	0.00124576	0.000517782	0.01250709	0.002707383	0	0.0157323	7.61482E-06
1172	600678.57	4131391.6	1.38985	0.67184	3.71618	0.00427	1.3405	3.83441	2.65253E-05	2.26272E-06	3.28777E-06	0	0.000303024	0.000786129	3.2076E-05	0.00112123	0.000436209	0.01053667	0.002280851	0	0.0132537	6.41515E-06
1173	600698.57	4131391.6	1.21872	0.6611	3.50577	0.00429	1.17601	3.61252	2.32593E-05	2.22655E-06	3.10162E-06	0	0.000265841	0.000740637	2.8587E-05	0.00103506	0.000388769	0.00939078	0.002032801	0	0.0118123	5.71749E-06
1174	600718.57	4131391.6	1.10764	0.65083	3.31436	0.00431	1.07205	3.41102	2.11393E-05	2.19196E-06	2.93227E-06	0	0.00024234	0.000699325	2.6264E-05	0.00096793	0.000357166	0.00862739	0.001867553	0	0.0108521	5.25271E-06
1175	600158.57	4131411.6	1.52086	1.14362	7.58504	0.00326	1.54728	7.73784	2.90256E-05	3.85164E-06	6.71062E-06	0	0.000349767	0.001586408	3.9588E-05	0.00197576	0.000538368	0.01300435	0.002815023	0	0.0163577	7.91757E-06
1176	600178.57	4131411.6	1.57304	1.14675	9.81196	0.00332	1.59111	10.14079	3.00215E-05	3.86219E-06	8.68081E-06	0	0.000359675	0.002079059	4.2564E-05	0.0024813	0.000578848	0.01398214	0.003026683	0	0.0175877	8.51289E-06
1177	600198.57	4131411.6	1.62894	1.14845	13.83909	0.00338	1.6399	14.68619	3.10883E-05	3.86791E-06	1.22437E-05	0	0.000370704	0.003010954	4.72E-05	0.00342886	0.000641887	0.01550485	0.003356302	0	0.019503	9.43998E-06
1178	600218.57	4131411.6	1.68741	1.14897	22.59389	0.00343	1.69294	25.59486	3.22042E-05	3.86966E-06	1.99892E-05	0	0.000382694	0.005247444	5.6063E-05	0.0056862	0.00076242	0.01841634	0.003986547	0	0.0231653	1.12126E-05
1179	600238.57	4131411.6	1.74765	1.15092	37.30375	0.00349	1.74838	46.0977	3.33539E-05	3.87623E-06	3.30033E-05	0	0.000395227	0.009450924	7.0233E-05	0.00991638	0.000955126	0.02307119	0.004994173	0	0.0290205	1.40467E-05
1180	600258.57	4131411.6	1.80801	1.15672	52.58739	0.00355	1.80204	66.13744	3.45059E-05	3.89576E-06	4.6525E-05	0	0.000407357	0.01355946	8.4927E-05	0.01405174	0.001154944	0.02789781	0.00603898	0	0.0350917	1.69853E-05
1181	600278.57	4131411.6	1.86559	1.16513	33.85794	0.0036	1.84867	38.21753	3.56048E-05	3.92409E-06	2.99547E-05	0	0.000417898	0.007835336	6.9484E-05	0.00832272	0.000944929	0.02282488	0.004940854	0	0.0287107	1.38967E-05
1182	600298.57	4131411.6	1.92334	1.17646	25.10911	0.00366	1.89126	26.97655	3.67069E-05	3.96225E-06	2.22145E-05	0	0.000427525	0.005530717	6.2884E-05	0.00602113	0.000855175	0.02065685	0.004471545	0	0.0259836	1.25767E-05
1183	600318.57	4131411.6	1.98502	1.18653	20.1504	0.00371	1.93491	21.06408	3.78841E-05	3.99616E-06	1.78274E-05	0	0.000437392	0.004318546	5.9708E-05	0.00481565	0.000811984	0.01961356	0.004245707	0	0.0246713	1.19415E-05
1184	600338.57	4131411.6	2.0476	1.18595	16.99566	0.00376	1.97596	17.45703	3.90784E-05	3.99421E-06	1.50364E-05	0	0.000446672	0.00357903	5.8109E-05	0.00408381	0.000790243	0.01908841	0.004132028	0	0.0240107	1.16218E-05
1185	600358.57	4131411.6	2.1069	1.16868	14.84179	0.00381	2.00889	15.08117	4.02102E-05	3.93605E-06	1.31308E-05	0	0.000454116	0.003091933	5.7277E-05	0.00360333	0.000778928	0.01881511	0.004072867	0	0.0236669	1.14554E-05
1186	600378.57	4131411.6	2.15948	1.13201	13.22088	0.00386	2.02887	13.39984	4.12137E-05	3.81254E-06	1.16967E-05	0	0.000458632	0.002747228	5.6723E-05	0.00326258	0.000771393	0.0186331	0.004033469	0	0.023438	1.13446E-05
1187	600398.57	4131411.6	2.20973	1.07972	11.86846	0.0039	2.03925	12.07276	4.21727E-05	3.63643E-06	1.05002E-05	0	0.000460979	0.00247515	5.6309E-05	0.00299244	0.000765769	0.01849724	0.004004059	0	0.0232671	1.12619E-05
1188	600418.57	4131411.6	2.26551	1.01937	10.67321	0.00395	2.05083	10.91781	4.32373E-05	3.43318E-06	9.44277E-06	0	0.000463597	0.002238363	5.6113E-05	0.00275807	0.000763101	0.01843281	0.00399011	0	0.023186	1.12226E-05
1189	600438.57	4131411.6	2.33957	0.95943	9.61102	0.00399	2.07871	9.88328	4.46507E-05	3.2313E-06	8.50304E-06	0	0.000469899	0.002026264	5.6385E-05	0.00255255	0.000766798	0.0185221	0.004009439	0	0.0232983	1.1277E-05
1190	600458.57	4131411.6	2.44041	0.90463	8.66389	0.00403	2.13393	8.94545	4.65752E-05	3.04674E-06	7.66509E-06	0	0.000482382	0.001833991	5.7287E-05	0.00237366	0.000779065	0.01881841	0.004073581	0	0.0236711	1.14574E-05
1191	600478.57	4131411.6	2.58244	0.85923	7.83357	0.00407	2.22764	8.11038	4.92859E-05	2.89384E-06	6.9305E-06	0	0.000503565	0.001662786	5.911E-05	0.00222546	0.000803858	0.0194173	0.004203221	0	0.0244244	1.1822E-05
1192	600498.57	4131411.6	2.80719	0.82314	7.11463	0.00411	2.39575	7.3729	5.35752E-05	2.77229E-06	6.29444E-06	0	0.000541567	0.001511588	6.2642E-05	0.0021158	0.000851888	0.02057745	0.004454357	0	0.0258837	1.25284E-05
1193	600518.57	4131411.6	3.21133	0.79518	6.49478	0.00415	2.71643	6.73247	6.12882E-05	2.67812E-06	5.74604E-06	0	0.000614057	0.001380287	6.9712E-05	0.00206406	0.000948041	0.02290004	0.004957124	0	0.0288052	1.39425E-05
1194	600538.57	4131411.6	3.95412	0.77167	5.95638	0.00419	3.2241	6.17229	7.54644E-05	2.59894E-06	5.26971E-06	0	0.000728818	0.001265439	8.3333E-05	0.00207759	0.001133272	0.02737433	0.005925663	0	0.0344333	1.66666E-05
1195	600558.57	4131411.6	4.61382	0.75035	5.48698	0.00422	3.43825	5.67972	8.80548E-05	2.52713E-06	4.85443E-06	0	0.000777227	0.001164453	9.5436E-05	0.00203712	0.001297869	0.03135018	0.006786306	0	0.0394344	1.90873E-05
1196	600578.57	4131411.6	4.11208	0.73099	5.07326	0.00425	3.7867	5.24781	7.8479E-05	2.46193E-06	4.4884E-06	0	0.000855995	0.001075903	8.5429E-05	0.00201733	0.001161781	0.02806297	0.006074731	0	0.0352995	1.70859E-05
1197	600598.57	4131411.6	3.86486	0.71376	4.71064	0.00428	3.93123	4.86861	7.37609E-05	2.4039E-06	4.16759E-06	0	0.000888667	0.00099816	8.0332E-05	0.00196716	0.001092465	0.02638862	0.00571229	0	0.0331934	1.60665E-05
1198	600618.57	4131411.6	2.45573	0.69907	4.39263	0.00431	2.34462	4.53568	4.68676E-05	2.35443E-06	3.88624E-06	0	0.000530009	0.000929903	5.3108E-05	0.00151302	0.000722236	0.0174457	0.003776434	0	0.0219444	1.06217E-05
1199	600638.57	4131411.6	1.63747	0.68589	4.10901	0.00434	1.55752	4.23858	3.12511E-05	2.31004E-06	3.63531E-06	0	0.000352082	0.000868991	3.7196E-05	0.00125827	0.000505846	0.01221878	0.002644974	0	0.0153696	7.43929E-06
1200	600658.57	4131411.6	1.3359	0.67393	3.85478	0.00437	1.27237	3.97203	2.54957E-05	2.26976E-06	3.41039E-06	0	0.000287623	0.000814343	3.1176E-05	0.00113314	0.00042397	0.01024104	0.002216856	0	0.0128819	6.23516E-06
1201	600678.57	4131411.6	1.17983	0.6626	3.626	0.00439	1.13195	3.73114	2.25171E-05	2.2316E-06	3.20799E-06	0	0.000255881	0.000764956	2.7957E-05	0.00104879	0.000380191	0.00918356	0.001987947	0	0.0115517	5.59133E-06
1202	600698.57	4131411.6	1.08245	0.65264	3.42034	0.00441	1.0469	3.51493	2.06586E-05	2.19805E-06	3.02603E-06	0	0.000236655	0.000720629	2.5883E-05	0.00098317	0.000351986	0.00850227	0.001840469	0	0.0106947	5.17653E-06
1203	600158.57	4131431.6	1.44787	1.09176	8.6826	0.00338	1.48196	8.91241	2.76326E-05	3.67698E-06	7.68165E-06	0	0.000335002	0.001827217	3.8991E-05	0.00220121	0.000530254	0.01280835	0.002772597	0	0.0161112	7.79825E-06
1204	600178.57	4131431.6	1.49145	1.092	11.59644	0.00344	1.51953	12.12439	2.84643E-05	3.67779E-06	1.02596E-05	0	0.000343494	0.002485736	4.2402E-05	0.00287163	0.000576634	0.01392866	0.003015108	0	0.0175204	8.48034E-06
1205	600198.57	4131431.6	1.53687	1.09244	17.30886	0.0035	1.56019	18.8702	2.93312E-05	3.67927E-06	1.53134E-05	0	0.000352686	0.003868758	4.8324E-05	0.00426977	0.000657172	0.01587407	0.003436226	0	0.0199675	9.66478E-06
1206	600218.57	4131431.6	1.58255	1.09324	30.20808	0.00356	1.6018	36.12943	3.0203E-05	3.68197E-06	2.67256E-05	0	0.000362092	0.007407235	6.0611E-05	0.00782994	0.000824262	0.01991015	0.004309908	0	0.0250443	1.21221E-05
1207	600238.57	4131431.6	1.62734	1.09642	46.45291	0.00362	1.64163	58.85685	3.10578E-05	3.69268E-06	4.10977E-05	0	0.000371096	0.012066798	7.5848E-05	0.01251374	0.001031483	0.0249156	0.005393428	0	0.0313405	1.51696E-05
1208	600258.57	4131431.6	1.67006	1.10332	41.49601	0.00368	1.67659	50.19244	3.18731E-05	3.71592E-06	3.67122E-05	0	0.000378998	0.010290426	7.2301E-05	0.01074173	0.000983248	0.02375047	0.005141213	0	0.0298749	1.44603E-05
1209	600278.57	4131431.6	1.70908	1.11167	30.23748	0.00374	1.70372	34.0225	3.26178E-05	3.74404E-06	2.67516E-05	0	0.000385131	0.006975274	6.3113E-05	0.00742352	0.0008583	0.02073234	0.004487885	0	0.0260785	1.26227E-05
1210	600298.57	4131431.6	1.74682	1.12093	24.01974	0.00379	1.72607	25.98295	3.33381E-05	3.77523E-06	2.12507E-05	0	0.000390183	0.00532701	5.8364E-05	0.00577556	0.00079371	0.01917216	0.004150158	0	0.024116	1.16728E-05
1211	600318.57	4131431.6	1.78533	1.12743	20.11718	0.00384	1.74672	21.1858	3.4073E-05	3.79712E-06	1.7798E-05	0	0.000394851	0.004343501	5.5668E-05	0.00479402	0.000757049	0.01828661	0.003958464	0	0.0230021	1.11336E-05
1212	600338.57	4131431.6	1.82065	1.12282	17.43167	0.00389	1.76149	17.99787	3.47471E-05	3.78159E-06	1.54221E-05	0	0.00039819	0.003689913	5.3951E-05	0.00414205	0.000733694	0.01772247	0.003836345	0	0.0222925	1.07902E-05
1213	600358.57	4131431.6	1.85229	1.10463	15.51295	0.00394	1.7696	15.85164	3.5351E-05	3.72033E-06	1.37246E-05	0	0.000400024	0.003249894	5.2796E-05	0.00370271	0.000717988	0.01734308	0.00375422	0	0.0218153	1.05592E-05
1214	600378.57	4131431.6	1.88203	1.07322	13.90445	0.00399	1.77311	14.21465	3.59185E-05	3.61454E-06	1.23015E-05	0	0.000400817	0.002914279	5.1835E-05	0.00336693	0.000704915	0.01702731	0.003685866	0	0.0214181	1.03669E-05
1215	600398.57	4131431.6	1.90892	1.02863	12.35921	0.00404	1.77276	12.69905	3.64317E-05	3.46437E-06	1.09344E-05	0	0.000400738	0.002603552	5.0831E-05	0.00305512	0.00069126	0.01669747	0.003614467	0	0.0210032	1.01661E-05
1216	600418.57	4131431.6	1.93793	0.97719	10.93637	0.00408	1.77542	11.29284	3.69854E-05	3.29112E-06	9.6756E-06	0	0.000401339	0.002315252	4.9952E-05	0.00276654	0.000679314	0.01640893	0.003552005	0	0.0206402	9.99042E-06
1217	600458.57	4131431.6	2.02272	0.87824	8.63808	0.00417	1.81153	8.96135	3.86036E-05	2.95786E-06	7.64226E-06	0	0.000409502	0.001837251	4.9204E-05	0.00229596	0.000669137	0.01616309	0.00349879	0	0.020331	9.84075E-06
1218	600478.57	4131431.6	2.08588	0.83842	7.74699	0.00421	1.85125	8.03951	3.9809E-05	2.82375E-06	6.8539E-06	0	0.000418481	0.001648256	4.9487E-05	0.00211622	0.000672985	0.01625603	0.003518909	0	0.0204479	9.89733E-06
1219	600498.57	4131431.6	2.1753	0.80547	6.99338	0.00425	1.92031	7.25062	4.15156E-05	2.71278E-06	6.18717E-06	0	0.000434092	0.001486518	5.0416E-05	0.00197103	0.000685617	0.01656116	0.003584959	0	0.0208317	1.00831E-05
1220	600518.57	4131431.6	2.31762	0.77926	6.35458	0.00429	2.04418	6.58159	4.42318E-05	2.6245E-06	5.62201E-06	0	0.000462093	0.001349354	5.2478E-05	0.00186393	0.000713669	0.01723876	0.003731637	0	0.0216841	1.04957E-05
1221	600538.57	4131431.6	2.53628	0.75752	5.81265	0.00432	2.24058	6.01086	4.84049E-05	2.55128E-06	5.14255E-06	0	0.00050649	0.001232343	5.6099E-05	0.00179493	0.000762904	0.01842805	0.003989081	0	0.02318	1.12197E-05
1222	600558.57	4131431.6	2.84574	0.739	5.3469	0.00435	2.51483	5.52286	5.43109E-05	2.48891E-06	4.7305E-06	0	0.000568485	0.001132294	6.153E-05	0.00176231	0.000836771	0.0202123	0.004375314	0	0.0254244	1.23061E-05
1223	600578.57	4131431.6	2.96252	0.72155	4.93938	0.00438	2.5154	5.09671	5.65397E-05	2.43014E-06	4.36996E-06	0	0.000568614	0.001044925	6.334E-05	0.00167688	0.000861378	0.02080669	0.004503979	0	0.026172	1.2668E-05
1224	600598.57	4131431.6	2.08711	0.70557	4.58367	0.00441	1.74917	4.72481	3.98325E-05	2.37632E-06	4.05525E-06	0	0.000395405	0.000968678	4.6264E-05	0.00141035	0.00062916	0.01519743	0.003289755	0	0.0191163	9.25281E-06
1225	600618.57	4131431.6	1.53354	0.69164	4.27296	0.00444	1.38761	4.39994	2.92676E-05	2.3294E-06	3.78036E-06	0	0.000313674	0.000902073	3.5377E-05	0.00125112	0.000481108	0.01162123	0.002515622	0	0.014618	7.07548E-06
1226	600638.57	4131431.6	1.28723	0.6784	3.99522	0.00447	1.20571	4.10958	2.45668E-05	2.28481E-06	3.53464E-06	0	0.000272554	0.000842544	3.0386E-05	0.00114548	0.000413232	0.00998167	0.002160711	0	0.0125556	6.07725E-06
1227	600658.57	4131431.6	1.15242	0.66635	3.74824	0.00449	1.09868	3.85022	2.19939E-05	2.24423E-06	3.31613E-06	0	0.00024836	0.00078937	2.7554E-05	0.00106528	0.00037472	0.0090514	0.001959337	0	0.0113855	5.51086E-06
1228	600678.57	4131431.6	1.06576	0.65583	3.52735	0.00451	1.02839	3.61851	2.034E-05	2.2088E-06	3.12071E-06	0	0.000232471	0.000741865	2.567E-05	0.00100001	0.000349088	0.00843227	0.001825315	0	0.0106067	5.13391E-06

1229	600138.57	4131451.6	1.34841	1.04882	7.81129	0.00345	1.3946	7.99022	2.57344E-05	3.53236E-06	6.91078E-06	0	0.000315254	0.00163815	3.6178E-05	0.00198958	0.00049199	0.01188408	0.002572521	0	0.0149486	7.23551E-06
1230	600158.57	4131451.6	1.38412	1.04938	9.9976	0.00351	1.42513	10.35422	2.64159E-05	3.53425E-06	8.84505E-06	0	0.000322155	0.002122816	3.8795E-05	0.00248377	0.000527589	0.01274397	0.00275866	0	0.0160302	7.75905E-06
1231	600178.57	4131451.6	1.41986	1.04828	13.87416	0.00358	1.45637	14.76823	2.7098E-05	3.53055E-06	1.22747E-05	0	0.000329217	0.003027774	4.2903E-05	0.00339989	0.000583455	0.01409343	0.003050776	0	0.0177277	8.58066E-06
1232	600198.57	4131451.6	1.45593	1.0485	22.48432	0.00364	1.48865	25.69301	2.77864E-05	3.53129E-06	1.98923E-05	0	0.000336514	0.005267566	5.121E-05	0.00565529	0.000696421	0.01682213	0.00364145	0	0.02116	1.0242E-05
1233	600218.57	4131451.6	1.49071	1.05	35.42264	0.0037	1.51922	42.90191	2.84502E-05	3.53634E-06	3.1339E-05	0	0.000343424	0.008795725	6.3326E-05	0.00920248	0.000861184	0.02080201	0.004502968	0	0.0261662	1.26651E-05
1234	600238.57	4131451.6	1.52323	1.05414	40.11219	0.00376	1.54582	48.66268	2.90708E-05	3.55028E-06	3.5488E-05	0	0.000349437	0.009976795	6.8109E-05	0.01039434	0.000926237	0.02237337	0.004843115	0	0.0281427	1.36218E-05
1235	600258.57	4131451.6	1.55291	1.0614	30.03025	0.00382	1.56661	35.04723	2.96373E-05	3.57473E-06	2.65683E-05	0	0.000354137	0.007185363	5.978E-05	0.00759928	0.000812971	0.01963742	0.004250871	0	0.0247013	1.19561E-05
1236	600278.57	4131451.6	1.57884	1.06897	31.56671	0.00388	1.58001	37.34108	3.01322E-05	3.60023E-06	2.79276E-05	0	0.000357166	0.007655647	6.166E-05	0.00807447	0.000838534	0.02025489	0.004384533	0	0.025478	1.2332E-05
1237	600298.57	4131451.6	1.60289	1.07596	25.64963	0.00393	1.58887	28.86597	3.05912E-05	3.62377E-06	2.26927E-05	0	0.000359169	0.005918085	5.6908E-05	0.00633416	0.000773904	0.01869376	0.004046598	0	0.0235143	1.13815E-05
1238	600318.57	4131451.6	1.62637	1.07943	21.76741	0.00398	1.59538	23.5185	3.10393E-05	3.63546E-06	1.9258E-05	0	0.000360641	0.00482175	5.3933E-05	0.00523632	0.000733448	0.01771653	0.003835061	0	0.022285	1.07865E-05
1239	600338.57	4131451.6	1.64613	1.07252	19.16795	0.00404	1.59652	20.09481	3.14164E-05	3.61218E-06	1.69582E-05	0	0.000360898	0.004119827	5.1987E-05	0.00453271	0.000706985	0.01707731	0.003696688	0	0.021481	1.03974E-05
1240	600358.57	4131451.6	1.66315	1.05452	17.09356	0.00409	1.59395	17.73576	3.17412E-05	3.55156E-06	1.5123E-05	0	0.000360317	0.003636175	5.0416E-05	0.00404691	0.00068562	0.01656123	0.003584974	0	0.0208318	1.00831E-05
1241	600378.57	4131451.6	1.67962	1.0265	14.92741	0.00414	1.59102	15.48694	3.20555E-05	3.45719E-06	1.32065E-05	0	0.000359655	0.003175124	4.8719E-05	0.0035835	0.000662549	0.01600395	0.003464341	0	0.0201308	9.74386E-06
1242	600398.57	4131451.6	1.6937	0.98782	12.82946	0.00418	1.58732	13.3339	3.23243E-05	3.32692E-06	1.13504E-05	0	0.000358819	0.002733709	4.7002E-05	0.00313953	0.00063919	0.01543971	0.003342202	0	0.0194211	9.40033E-06
1243	600498.57	4131451.6	1.78632	0.79069	6.78805	0.00439	1.61698	7.01938	3.40919E-05	2.663E-06	6.00551E-06	0	0.000365523	0.001439109	4.276E-05	0.00184739	0.000581512	0.01404651	0.003040617	0	0.0176686	8.55208E-06
1244	600518.57	4131451.6	1.81836	0.76669	6.16	0.00442	1.64621	6.359	3.47034E-05	2.58217E-06	5.44986E-06	0	0.000372131	0.001303719	4.2735E-05	0.00171858	0.000581173	0.01403829	0.00303884	0	0.0176583	8.54709E-06
1245	600538.57	4131451.6	1.84271	0.74675	5.62775	0.00446	1.67068	5.80253	3.51681E-05	2.51501E-06	4.97897E-06	0	0.000377662	0.001189631	4.2662E-05	0.00160996	0.000580175	0.01401421	0.003033626	0	0.017628	8.53242E-06
1246	600558.57	4131451.6	1.81494	0.72941	5.17323	0.00449	1.63703	5.3279	3.46381E-05	2.45661E-06	4.57685E-06	0	0.000370056	0.001092323	4.1672E-05	0.00150405	0.000566705	0.01368883	0.002963192	0	0.0172187	8.33432E-06
1247	600578.57	4131451.6	1.67835	0.71362	4.7809	0.00452	1.47412	4.91841	3.20313E-05	2.40343E-06	4.22975E-06	0	0.000333229	0.00100837	3.8664E-05	0.00138026	0.000525811	0.01270102	0.002749363	0	0.0159762	7.7329E-06
1248	600598.57	4131451.6	1.44272	0.69911	4.43912	0.00455	1.25922	4.56212	2.75343E-05	2.35456E-06	3.92737E-06	0	0.000284651	0.000935323	3.3816E-05	0.00125379	0.000459878	0.0111084	0.002404613	0	0.0139729	6.76325E-06
1249	600618.57	4131451.6	1.26311	0.68591	4.13967	0.00457	1.14696	4.24978	2.41065E-05	2.3101E-06	3.66244E-06	0	0.000259274	0.000871287	3.0079E-05	0.00116064	0.000409054	0.00988074	0.002138864	0	0.0124287	6.0158E-06
1250	600638.57	4131451.6	1.14442	0.67296	3.87277	0.0046	1.07575	3.97039	2.18413E-05	2.26649E-06	3.42631E-06	0	0.000243177	0.000814007	2.7534E-05	0.00108472	0.000374444	0.00904475	0.001957897	0	0.0113771	5.50681E-06
1251	600658.57	4131451.6	1.06149	0.66108	3.63422	0.00462	1.01907	3.72113	2.02585E-05	2.22648E-06	3.21526E-06	0	0.000230364	0.000762904	2.57E-05	0.00101897	0.000349506	0.00844236	0.001827501	0	0.0106194	5.14005E-06
1252	600138.57	4131471.6	1.29865	1.01636	8.83523	0.00359	1.34981	9.09719	2.47847E-05	3.42304E-06	7.81668E-06	0	0.000305129	0.001865101	3.6024E-05	0.00220625	0.000489908	0.01183379	0.002561635	0	0.0148853	7.20489E-06
1253	600158.57	4131471.6	1.32834	1.01584	11.6629	0.00365	1.37534	12.22368	2.53514E-05	3.42129E-06	1.03184E-05	0	0.0003109	0.002506092	3.9091E-05	0.00285608	0.000531611	0.01284114	0.002779693	0	0.0161524	7.81821E-06
1254	600178.57	4131471.6	1.35715	1.01441	17.21011	0.00372	1.40032	18.89974	2.59012E-05	3.41647E-06	1.52261E-05	0	0.000316547	0.003874814	4.4544E-05	0.0042359	0.000605765	0.01463232	0.003167428	0	0.0184055	8.90875E-06
1255	600198.57	4131471.6	1.38505	1.0146	26.74461	0.00378	1.42432	31.34147	2.64337E-05	3.41711E-06	2.36614E-05	0	0.000321972	0.00642561	5.3512E-05	0.00680109	0.000727729	0.0175784	0.003805158	0	0.0221113	1.07024E-05
1256	600218.57	4131471.6	1.41088	1.0167	37.61859	0.00384	1.44524	45.33143	2.69266E-05	3.42419E-06	3.32818E-05	0	0.000326701	0.009293824	6.3633E-05	0.00968416	0.00086536	0.02090289	0.004524805	0	0.0262931	1.27265E-05
1257	600238.57	4131471.6	1.43399	1.0214	30.15983	0.00391	1.46148	34.19213	2.73677E-05	3.44002E-06	2.66829E-05	0	0.000330372	0.007010051	5.7491E-05	0.00739791	0.000781833	0.01888528	0.004088057	0	0.0237552	1.14981E-05
1258	600258.57	4131471.6	1.45421	1.02843	29.67989	0.00397	1.47205	35.03841	2.77536E-05	3.46369E-06	2.62583E-05	0	0.000332761	0.007183555	5.7476E-05	0.00757379	0.000781629	0.01888034	0.004086988	0	0.023749	1.14951E-05
1259	600278.57	4131471.6	1.47095	1.03476	22.13872	0.00402	1.47622	25.03962	2.80731E-05	3.48501E-06	1.95865E-05	0	0.000333704	0.005133609	5.1145E-05	0.00551846	0.000695532	0.01680065	0.003636802	0	0.021133	1.02289E-05
1260	600298.57	4131471.6	1.48569	1.0395	30.49247	0.00408	1.47649	37.48069	2.83544E-05	3.50097E-06	2.69772E-05	0	0.000333765	0.00768427	5.8833E-05	0.00807687	0.000800083	0.0193261	0.00418348	0	0.0243097	1.17665E-05
1261	600318.57	4131471.6	1.49942	1.04047	25.49378	0.00413	1.47477	29.17156	2.86164E-05	3.50424E-06	2.25548E-05	0	0.000333376	0.005980737	5.4675E-05	0.00636879	0.000743549	0.01796052	0.003887875	0	0.0225919	1.09351E-05
1262	600338.57	4131471.6	1.51017	1.03244	22.77489	0.00419	1.46946	24.87084	2.88216E-05	3.4772E-06	2.01493E-05	0	0.000332176	0.005099006	5.2448E-05	0.00548363	0.000713259	0.01722885	0.003729493	0	0.0216716	1.04896E-05
1263	600358.57	4131471.6	1.51881	1.01499	19.17581	0.00424	1.46254	20.46152	2.89865E-05	3.41843E-06	1.69652E-05	0	0.000330612	0.004195009	4.937E-05	0.00457499	0.000671399	0.01621774	0.003510619	0	0.0203998	9.87402E-06
1264	600378.57	4131471.6	1.52677	0.9893	15.5976	0.00429	1.45676	16.42323	2.91384E-05	3.3319E-06	1.37995E-05	0	0.000329305	0.003367081	4.627E-05	0.00374266	0.000629237	0.0151993	0.003290161	0	0.0191187	9.25396E-06
1265	600398.57	4131471.6	1.53246	0.95517	12.8308	0.00433	1.45096	13.40797	2.9247E-05	3.21696E-06	1.13516E-05	0	0.000327994	0.002748894	4.3816E-05	0.0031207	0.000595862	0.01439312	0.003115648	0	0.0181046	8.76312E-06
1266	600538.57	4131471.6	1.46518	0.73832	5.41278	0.0046	1.33465	5.5648	2.7963E-05	2.48662E-06	4.78878E-06	0	0.000301702	0.001140892	3.5238E-05	0.00147783	0.000479218	0.01157556	0.002505737	0	0.0145605	7.04767E-06
1267	600558.57	4131471.6	1.40288	0.72177	4.97898	0.00463	1.265	5.11352	2.6774E-05	2.43088E-06	4.40499E-06	0	0.000285957	0.001048371	3.361E-05	0.00136794	0.000457071	0.0110406	0.002389935	0	0.0138876	6.72197E-06
1268	600578.57	4131471.6	1.31522	0.70731	4.60693	0.00466	1.17849	4.72632	2.5101E-05	2.38218E-06	4.07583E-06	0	0.000266401	0.000968987	3.1559E-05	0.00126695	0.000429181	0.01036691	0.002244103	0	0.0130402	6.3118E-06
1269	600598.57	4131471.6	1.2063	0.69394	4.28267	0.00468	1.08513	4.38868	2.30222E-05	2.33715E-06	3.78895E-06	0	0.000245297	0.000899765	2.9148E-05	0.00117421	0.000396397	0.00957503	0.002072686	0	0.0120441	5.82967E-06
1270	600618.57	4131471.6	1.11624	0.68122	3.9966	0.00471	1.02757	4.09061	2.13034E-05	2.29431E-06	3.53586E-06	0	0.000232285	0.000838655	2.7134E-05	0.00109807	0.000368999	0.00891321	0.001929423	0	0.0112116	5.42672E-06
1271	600638.57	4131471.6	1.04908	0.66886	3.74268	0.00473	0.99066	3.82472	2.00217E-05	2.25268E-06	3.31121E-06	0	0.000223942	0.000784142	2.5586E-05	0.00103367	0.000347946	0.00840469	0.001819345	0	0.010572	5.11712E-06
1272	600118.57	4131491.6	1.22975	0.98938	7.95665	0.00367	1.28875	8.16484	2.34698E-05	3.33217E-06	7.03939E-06	0	0.000291326	0.001673951	3.3841E-05	0.00199912	0.000460219	0.01111665	0.002406397	0	0.0139833	6.76827E-06
1273	600138.57	4131491.6	1.25519	0.9906	10.12523	0.00374	1.3107	10.51167	2.39553E-05	3.33628E-06	8.95797E-06	0	0.000296288	0.002155097	3.625E-05	0.00248763	0.000492969	0.01190773	0.002577641	0	0.0149783	7.24991E-06
1274	600158.57	4131491.6	1.27971	0.99041	14.08294	0.0038	1.33167	15.06684	2.44233E-05	3.33564E-06	1.24594E-05	0	0.000301028	0.003088995	4.0218E-05	0.00343024	0.000546942	0.01321145	0.002859854	0	0.0166182	8.04367E-06
1275	600178.57	4131491.6	1.30277	0.9897	23.8796	0.00387	1.35092	28.08355	2.48634E-05	3.33325E-06	2.11267E-05	0	0.00030538	0.005757674	4.9323E-05	0.00611238	0.000670763	0.01620237	0.003507293	0	0.0203804	9.86466E-06
1276	600198.57	4131491.6	1.32346	0.98897	37.707	0.00393	1.36703	47.04604	2.52582E-05	3.33079E-06	3.336E-05	0	0.000309021	0.009645352	6.1949E-05	0.01001632	0.000842465	0.02034984	0.004405088	0	0.0255974	1.23898E-05
1277	600218.57	4131491.6	1.34212	0.99134	28.81904	0.004	1.38004	32.51188	2.56144E-05	3.33877E-06	2.54967E-05	0	0.000311962	0.006665567	5.445E-05	0.00703198	0.000740481	0.0178864	0.003871831	0	0.0224987	1.089E-05
1278	600238.57	4131491.6	1.35816	0.99618	23.8918	0.00406	1.38854	25.96085	2.59205E-05	3.35508E-06	2.11375E-05	0	0.000313884	0.005322479	5.0413E-05	0.00568678	0.000685583	0.01656034	0.003584782	0	0.0208307	1.00826E-05
1279	600258.57	4131491.6	1.37151	1.00254	22.51863	0.00412	1.39199	24.61861	2.61753E-05	3.3765E-06	1.99226E-05	0	0.000314664	0.005047293	4.9474E-05	0.00541143	0.000672818	0.016252	0.003518036	0	0.0204429	9.89488E-06
1280	600278.57	4131491.6	1.38177	1.0074	23.6323	0.00418	1.39006	26.99974	2.63711E-05	3.39286E-06	2.09079E-05	0	0.000314227	0.005535471	5.0672E-05	0.00590037	0.000689102	0.01664536	0.003603185	0	0.0209376	1.01344E-05
1281	600298.57	4131491.6	1.39013	1.01006	20.42846	0.00423	1.38501	23.06986	2.65306E-05	3.40182E-06	1.80734E-05	0	0.000313086	0.00472977	4.8006E-05	0.00509086	0.000652847	0.0157696	0.003413612	0	0.0198361	9.60117E-06
1282	600318.57	4131491.6	1.39742	1.00897	26.85497	0.00429	1.37863	31.75783	2.66698E-05	3.39815E-06	2.37591E-05	0	0.000311644	0.006510972	5.3827E-05	0.00687644	0.00073201	0.01768179	0.00382754	0	0.0222413	1.07654E-05
1283	600338.57	4131491.6	1.40282	1.00075	26.96656	0.00434	1.37071	31.05698	2.67728E-05	3.37047E-06	2.38578E-05	0	0.000309853	0.006367284	5.4001E-05	0.00673114	0.000734378	0.01773898	0.00383992	0	0.0223133	1.08002E-05
1284	600358.57	4131491.6	1.40637	0.98438	19.55364	0.00439	1.36234	21.17159	2.68406E-05	3.31533E-06	1.72994E-05	0	0.000307961	0.004340587	4.7455E-05	0.004696	0.00064536	0.01558876	0.003374465	0	0.0196086	9.49107E-06
1285	600378.57	4131491.6	1.40776	0.95975	15.02621	0.00444	1.35396	15.8426	2.68671E-05	3.23238E-06	1.32939E-05	0	0.000306067	0.003248041	4.3393E-05	0.0035975	0.000590121	0.01425444	0.00308563	0	0.0179302	8.67869E-06
1286	600598.57	4131491.6	1.08357	0.68975	4.1198	0.00482	0.99712	4.21006	2.06799E-05	2.32304E-06	3.64486E-06	0	0.000225402	0.000863144	2.6648E-05	0.00111519	0.000362392	0.00875363	0.00189488	0	0.0110109	5.32957E-06
1287	600618.57	4131491.6	1.02639	0.67703	3.84847	0.00484	0.95918	3.92599	1.95887E-05	2.2802E-06	3.40481E-06	0	0.000216826	0.000804904	2.5274E-05	0.001047	0.000343704	0.00830222	0.001797165	0	0.0104431	5.05473E-06
1288	600098.57	4131511.6	1.17463	0.96887	7.29875	0.00375	1.23973	7.47408	2.24178E-05	3.2631E-06	6.45733E-06	0	0.000280245	0.001532332	3.2138E-05	0.00184471	0.000437058	0.01055719	0.002285293	0	0.0132795	6.42765E-06
1289	600118.57	4131511.6	1.19645	0.97046	9.00033	0.00382	1.25871	9.29215	2.28342E-05	3.26845E-06	7.96275E-06	0	0.000284535	0.001905071	3.4065E-05	0.00222367	0.000463267	0.01119027	0.002422333	0	0.0140759	6.81309E-06
1290	600138.57	4131511.6	1.21741	0.97081	11.93697	0.00389	1.27646	12.57315	2.32343E-05	3.26963E-06	1.05608E-05	0	0.000288548	0.00257774	3.7065E-05	0.00290335	0.000504055	0.01217552	0.002635608	0	0.0153152	7.41295E-06
1291	600158.57	4131511.6	1.23714	0.97065	18.18818	0.00396	1.29268	20.34254	2.36108E-05	3.26909E-06	1.60914E-05	0	0.000292214	0.004170616	4.2971E-05	0.0045058	0.00058438	0.01411578	0.003055613	0	0.0177558	8.59426E-06
1292	600178.57	4131511.6	1.25503	0.97025	28.48943	0.00403	1.30643	34.11748	2.39522E-05	3.26774E-06	2.52051E-05	0	0.000295323	0.006994746	5.2425E-05	0.00734249	0.000712945	0.01722128	0.003727855	0	0.0216621	1.0485E-05
1293	600198.57	4131511.6	1.27028	0.96973	31.42304	0.00409	1.31652	36.77904	2.42433E-05	3.26599E-06	2.78005E-05	0	0.000297603	0.007540418	5.531E-05	0.00789333	0.000752175	0.01816889	0.003932981	0	0.022854	1.1062E-05
1294	600218.57	4131511.6	1.28342	0.9723	23.39812	0.00416	1.32349	25.44171	2.44941E-05	3.27465E-06	2.07007E-05	0	0.000299179	0.005216045	4.8469E-05	0.00556369	0.000659151	0.01592188	0.003446576	0	0.0200276	9.69389E-06
1295	600238.57	4131511.6	1.29415	0.97693	20.11501	0.00422	1.32632	21.35605	2.46989E-05	3.29024E-06	1.77961E-05	0	0.000299819	0.004378405	4.5785E-05	0.00472401	0.000622647	0.01504012	0.003255704	0	0.0189185	9.15704E-06
1296	600258.57	4131511.6	1.30247	0.98233	19.19987	0.00428	1.32479	20.35133	2.48576E-05	3.30843E-06	1.69865E-05	0	0.000299473	0.004172418	4.5153E-05	0.00451704	0.000614043	0.0148323	0.003210716	0	0.0186571	9.03051E-06
1297	600278.57	4131511.6	1.30809	0.98565	20.31136	0.00434	1.31882	21.98918	2.49649E-05	3.31961E-06	1.79698E-05	0	0.000298123	0.004508209	4.6254E-05	0.00485259	0.000629027	0.01519423	0.003289062	0	0.0191123	9.25086E-06
1298	600298.57	4131511.6	1.31195	0.98643	26.00123	0.0044	1.3105	30.35464	2.50386E-05	3.32224E-06	2.30037E-05	0	0.000296243	0.006223291	5.1365E-05	0.0065709	0.000698523	0.0168729	0.003652441	0	0.0212239	1.02729E-05
1299	600318.57	4131511.6	1.31483	0.98367	35.49695	0.00446	1.30156	44.61189	2.50935E-05	3.31294E-06	3.14048E-05	0	0.000294222	0.009146304	5.9811E-05	0.00950034	0.000813392	0.01964758	0.004253071	0	0.024714	1.19622E-05
1300	600338.57	4131511.6	1.31579	0.97427	24.45644	0.00451	1.2917	27.63918	2.51119E-05	3.28128E-06	2.1637E-05	0	0.000291993	0.005666569	5.003E-05	0.00600859	0.000680376	0.01643457	0.003557557	0	0.0206725	1.0006E-05
1301	600358.57	4131511.6	1.31512	0.95817	17.49527	0.00456	1.28189	18.7443	2.50991E-05	3.22706E-06	1.54784E-05	0	0.000289775	0.003842946	4.3804E-05	0.00417653	0.000595711	0.01438948	0.00311486	0	0.0181	8.7609E-06

1302	600098.57	4131531.6	1.1497	0.95582	8.17365	0.00391	1.21734	8.40959	2.1942E-05	3.21915E-06	7.23137E-06	0	0.000275183	0.001724129	3.2393E-05	0.00203171	0.000440516	0.01064073	0.002303376	0	0.0133846	6.47851E-06
1303	600118.57	4131531.6	1.16782	0.95637	10.42795	0.00398	1.23272	10.87434	2.22878E-05	3.221E-06	9.22579E-06	0	0.00027866	0.002229451	3.4735E-05	0.00254285	0.000472367	0.01141009	0.002469918	0	0.0143524	6.94693E-06
1304	600138.57	4131531.6	1.18483	0.95627	14.8093	0.00406	1.24649	16.04868	2.26125E-05	3.22066E-06	1.3102E-05	0	0.000281773	0.003290291	3.8935E-05	0.003611	0.000529492	0.01278994	0.002768612	0	0.016088	7.78704E-06
1305	600158.57	4131531.6	1.20034	0.95607	21.81315	0.00413	1.25824	25.1196	2.29085E-05	3.21999E-06	1.92985E-05	0	0.000284429	0.005150006	4.5427E-05	0.00547986	0.000617775	0.01492244	0.003230229	0	0.0187704	9.08539E-06
1306	600178.57	4131531.6	1.21388	0.95593	37.18338	0.0042	1.26725	46.23256	2.31669E-05	3.21952E-06	3.28968E-05	0	0.000286466	0.009478573	5.9283E-05	0.00982432	0.000806211	0.01947412	0.004215523	0	0.0244959	1.18566E-05
1307	600198.57	4131531.6	1.2248	0.95579	24.95615	0.00426	1.27262	27.69413	2.33753E-05	3.21904E-06	2.20791E-05	0	0.00028768	0.005677835	4.8673E-05	0.00601419	0.000661926	0.01598891	0.003461085	0	0.0201119	9.7347E-06
1308	600218.57	4131531.6	1.2337	0.95838	19.98885	0.00433	1.27499	21.2611	2.35452E-05	3.22777E-06	1.76845E-05	0	0.000288215	0.004358939	4.4457E-05	0.00469161	0.00060459	0.01460396	0.003161288	0	0.0183698	8.89148E-06
1309	600238.57	4131531.6	1.24036	0.9624	18.01529	0.00439	1.2736	18.88176	2.36723E-05	3.24131E-06	1.59384E-05	0	0.000287901	0.003871128	4.2852E-05	0.00420188	0.000582758	0.01407659	0.003047131	0	0.0177065	8.5704E-06
1310	600258.57	4131531.6	1.24484	0.96643	18.19374	0.00446	1.26842	19.14185	2.37578E-05	3.25488E-06	1.60963E-05	0	0.00028673	0.003924451	4.3109E-05	0.00425429	0.000586252	0.014161	0.003065402	0	0.0178127	8.62179E-06
1311	600278.57	4131531.6	1.2471	0.96838	21.82866	0.00452	1.25989	24.11128	2.38009E-05	3.26145E-06	1.93122E-05	0	0.000284802	0.004943281	4.6375E-05	0.00527446	0.000630662	0.01523372	0.003297611	0	0.019162	9.27491E-06
1312	600298.57	4131531.6	1.24777	0.96758	29.88867	0.00457	1.24969	35.78597	2.38137E-05	3.25875E-06	2.6443E-05	0	0.000282496	0.007336819	5.3515E-05	0.00767283	0.000727774	0.01757947	0.00380539	0	0.0221126	1.07031E-05
1313	600318.57	4131531.6	1.2473	0.96315	30.1342	0.00463	1.23924	35.49305	2.38047E-05	3.24383E-06	2.66603E-05	0	0.000280134	0.007276765	5.3709E-05	0.00761061	0.000730403	0.01764297	0.003819137	0	0.0221925	1.07418E-05
1314	600338.57	4131531.6	1.245	0.95276	20.30719	0.00468	1.22816	22.16366	2.37608E-05	3.20884E-06	1.79661E-05	0	0.000277629	0.004543981	4.4936E-05	0.00486655	0.000611096	0.0147611	0.003195304	0	0.0185675	8.98716E-06
1315	600358.57	4131531.6	1.24116	0.937	15.31328	0.00473	1.21709	16.21224	2.36875E-05	3.15576E-06	1.35479E-05	0	0.000275127	0.003323824	4.0391E-05	0.00363934	0.000549293	0.01326824	0.002872148	0	0.0166897	8.07824E-06
1316	600078.57	4131551.6	1.11293	0.94778	7.57718	0.004	1.18512	7.77699	2.12403E-05	3.19207E-06	6.70366E-06	0	0.0002679	0.001594434	3.1136E-05	0.00189347	0.000423428	0.01022796	0.002214025	0	0.0128654	6.2272E-06
1317	600098.57	4131551.6	1.12874	0.94751	9.35269	0.00408	1.19857	9.6877	2.1542E-05	3.19116E-06	8.27449E-06	0	0.00027094	0.001986167	3.3008E-05	0.00229011	0.000448881	0.01084279	0.002347115	0	0.0136388	6.60153E-06
1318	600118.57	4131551.6	1.14347	0.94652	12.56539	0.00416	1.21026	13.35196	2.18231E-05	3.18782E-06	1.11168E-05	0	0.000273583	0.002737411	3.6128E-05	0.00304712	0.000491313	0.01186772	0.002568981	0	0.014928	7.22555E-06
1319	600138.57	4131551.6	1.15701	0.94625	20.15363	0.00423	1.22037	23.16636	2.20815E-05	3.18691E-06	1.78303E-05	0	0.000275868	0.004749554	4.3099E-05	0.00506852	0.000586113	0.01415763	0.003064673	0	0.0178084	8.61974E-06
1320	600158.57	4131551.6	1.16893	0.94612	33.07716	0.0043	1.22824	41.18553	2.2309E-05	3.18648E-06	2.92639E-05	0	0.000277647	0.008443834	5.4759E-05	0.00877624	0.000744691	0.0179881	0.003893847	0	0.0226266	1.09519E-05
1321	600178.57	4131551.6	1.17885	0.94618	28.08738	0.00438	1.23334	32.21254	2.24984E-05	3.18668E-06	2.48494E-05	0	0.0002788	0.006604197	5.0534E-05	0.00693353	0.000687234	0.01660021	0.003593413	0	0.0208809	1.01069E-05
1322	600198.57	4131551.6	1.18631	0.94622	21.01293	0.00444	1.23495	22.61269	2.26407E-05	3.18681E-06	1.85905E-05	0	0.000279164	0.004636041	4.4418E-05	0.00495962	0.000604055	0.01459102	0.003158488	0	0.0183536	8.88361E-06
1323	600218.57	4131551.6	1.19187	0.9486	17.97949	0.00451	1.23376	18.88022	2.27468E-05	3.19483E-06	1.59068E-05	0	0.000278895	0.003870812	4.1848E-05	0.00419156	0.00056911	0.01374692	0.002975768	0	0.0172918	8.36969E-06
1324	600238.57	4131551.6	1.19536	0.95166	17.32525	0.00458	1.22913	18.11614	2.28134E-05	3.20513E-06	1.5328E-05	0	0.000277849	0.003714161	4.1347E-05	0.00403336	0.000562284	0.01358205	0.002940078	0	0.0170844	8.26931E-06
1325	600258.57	4131551.6	1.19661	0.95347	19.42809	0.00464	1.22093	20.88504	2.28373E-05	3.21123E-06	1.71884E-05	0	0.000275995	0.004281839	4.3237E-05	0.00460107	0.000587992	0.01420303	0.003074499	0	0.0178655	8.64738E-06
1326	600278.57	4131551.6	1.1965	0.95446	24.65795	0.0047	1.21104	28.26093	2.28352E-05	3.21457E-06	2.18153E-05	0	0.000273759	0.00579404	4.7865E-05	0.00611566	0.000650932	0.01572335	0.003403601	0	0.0197779	9.57302E-06
1327	600298.57	4131551.6	1.19495	0.9526	36.8211	0.00475	1.2001	45.50123	2.28056E-05	3.2083E-06	3.25763E-05	0	0.000271286	0.009328636	5.859E-05	0.00965851	0.000796786	0.01924648	0.004166244	0	0.0242095	1.1718E-05
1328	600318.57	4131551.6	1.19171	0.94615	23.55429	0.00481	1.1884	26.23013	2.27438E-05	3.18658E-06	2.08389E-05	0	0.000268642	0.005377686	4.6769E-05	0.0056931	0.00063603	0.01536338	0.003325678	0	0.0193251	9.35385E-06
1329	600338.57	4131551.6	1.18743	0.93587	17.19786	0.00486	1.17701	18.37371	2.26621E-05	3.15196E-06	1.52152E-05	0	0.000266067	0.003766968	4.1029E-05	0.00407406	0.00055797	0.01347784	0.002917521	0	0.0169533	8.20586E-06
1330	600078.57	4131571.6	1.09811	0.9433	8.55816	0.00418	1.17194	8.8292	2.09574E-05	3.17698E-06	7.57155E-06	0	0.000264921	0.001810158	3.1706E-05	0.00210678	0.000431179	0.01041519	0.002254554	0	0.0131009	6.34119E-06
1331	600098.57	4131571.6	1.11121	0.94213	11.02226	0.00426	1.18245	11.55953	2.12074E-05	3.17304E-06	9.75159E-06	0	0.000267297	0.002369928	3.4132E-05	0.00267136	0.000464173	0.01121215	0.00242707	0	0.0141034	6.82641E-06
1332	600118.57	4131571.6	1.12307	0.94057	16.11948	0.00434	1.19103	17.78471	2.14338E-05	3.16778E-06	1.42612E-05	0	0.000269236	0.003646211	3.8863E-05	0.00395431	0.000528507	0.01276615	0.002763462	0	0.0160581	7.77255E-06
1333	600138.57	4131571.6	1.13359	0.94013	25.0472	0.00442	1.1979	29.69486	2.16346E-05	3.1663E-06	2.21597E-05	0	0.000270789	0.006088023	4.6961E-05	0.00640577	0.000638631	0.01542622	0.003339282	0	0.0194041	9.39211E-06
1334	600158.57	4131571.6	1.14244	0.94006	32.85884	0.00449	1.20248	39.58624	2.18035E-05	3.16607E-06	2.90708E-05	0	0.000271824	0.008115949	5.404E-05	0.00844181	0.000734911	0.01775188	0.003842711	0	0.0223295	1.08081E-05
1335	600178.57	4131571.6	1.14938	0.94023	22.96538	0.00457	1.20438	25.17435	2.19359E-05	3.16664E-06	2.03179E-05	0	0.000272254	0.005161231	4.542E-05	0.00547891	0.000617687	0.0149203	0.003229766	0	0.0187678	9.08409E-06
1336	600198.57	4131571.6	1.15404	0.94022	18.60899	0.00463	1.20296	19.67944	2.20249E-05	3.16661E-06	1.64637E-05	0	0.000271933	0.004034668	4.1655E-05	0.00434826	0.000566482	0.01368343	0.002962024	0	0.0172119	8.33103E-06
1337	600218.57	4131571.6	1.15697	0.94215	17.08596	0.0047	1.19899	17.86373	2.20808E-05	3.17311E-06	1.51162E-05	0	0.000271035	0.003662412	4.037E-05	0.00397382	0.000549006	0.01326131	0.002870648	0	0.016681	8.07402E-06
1338	600238.57	4131571.6	1.15806	0.94428	18.03428	0.00477	1.19207	19.08911	2.21016E-05	3.18028E-06	1.59552E-05	0	0.000269471	0.003913639	4.1237E-05	0.00422435	0.000560796	0.0135461	0.002932296	0	0.0170392	8.24742E-06
1339	600258.57	4131571.6	1.1571	0.94461	23.88998	0.00483	1.18217	27.2492	2.20833E-05	3.18139E-06	2.11359E-05	0	0.000267233	0.005586616	4.6401E-05	0.00590025	0.000631015	0.01524225	0.003299459	0	0.0191727	9.28011E-06
1340	600278.57	4131571.6	1.15512	0.94439	35.05197	0.00489	1.17149	43.50307	2.20455E-05	3.18065E-06	3.10111E-05	0	0.000264819	0.008918975	5.6237E-05	0.00924003	0.000764787	0.01847354	0.003998927	0	0.0232373	1.12474E-05
1341	600298.57	4131571.6	1.15179	0.94126	27.56332	0.00495	1.16015	31.55469	2.19819E-05	3.17011E-06	2.43857E-05	0	0.000262256	0.006469325	4.9538E-05	0.00678112	0.00067368	0.01627282	0.003522543	0	0.020469	9.90755E-06
1342	600318.57	4131571.6	1.14677	0.93366	19.3986	0.005	1.14798	20.96684	2.18861E-05	3.14451E-06	1.71623E-05	0	0.000259504	0.00429861	4.2193E-05	0.00460031	0.000573794	0.01386008	0.003000262	0	0.0174341	8.43858E-06
1343	600058.57	4131591.6	1.0745	0.94121	7.93309	0.00429	1.1509	8.17351	2.05068E-05	3.16994E-06	7.01854E-06	0	0.000260165	0.001675728	3.0695E-05	0.00196659	0.000417435	0.0100832	0.002182689	0	0.0126833	6.13906E-06
1344	600078.57	4131591.6	1.08627	0.94162	9.89635	0.00438	1.16114	10.2976	2.07315E-05	3.17132E-06	8.75547E-06	0	0.000262479	0.002111208	3.2658E-05	0.00240635	0.00044413	0.01072801	0.00232227	0	0.0134944	6.53165E-06
1345	600098.57	4131591.6	1.09697	0.93991	13.59693	0.00446	1.169	14.60938	2.09357E-05	3.16556E-06	1.20294E-05	0	0.000264256	0.002995207	3.6131E-05	0.00329559	0.000491352	0.01186868	0.002569188	0	0.0149292	7.22613E-06
1346	600118.57	4131591.6	1.1063	0.93806	23.45681	0.00454	1.17482	27.94527	2.11137E-05	3.15933E-06	2.07526E-05	0	0.000265572	0.005729323	4.5026E-05	0.00603992	0.000612319	0.01479064	0.003201698	0	0.0186047	9.00514E-06
1347	600138.57	4131591.6	1.11422	0.93746	31.28124	0.00462	1.17889	38.2165	2.12649E-05	3.15731E-06	2.76751E-05	0	0.000266492	0.007835125	5.2097E-05	0.00815371	0.000708487	0.01711359	0.003704543	0	0.0215266	1.04195E-05
1348	600158.57	4131591.6	1.12048	0.93733	25.7638	0.00469	1.18075	29.03097	2.13844E-05	3.15687E-06	2.27937E-05	0	0.000266912	0.005951913	4.7335E-05	0.00626616	0.000643722	0.0155492	0.003365902	0	0.0195588	9.46698E-06
1349	600178.57	4131591.6	1.12495	0.93741	19.83118	0.00477	1.17999	21.1943	2.14697E-05	3.15714E-06	1.7545E-05	0	0.00026674	0.004345243	4.2172E-05	0.00465416	0.000573508	0.01385315	0.002998762	0	0.0174254	8.43436E-06
1350	600198.57	4131591.6	1.12735	0.93716	17.2972	0.00484	1.17611	18.14187	2.15155E-05	3.1563E-06	1.53031E-05	0	0.000265863	0.003719436	3.9975E-05	0.00402527	0.000543631	0.01313148	0.002842545	0	0.0165177	7.99498E-06
1351	600218.57	4131591.6	1.1282	0.93848	17.22573	0.00491	1.17005	18.10034	2.15317E-05	3.16075E-06	1.52399E-05	0	0.000264493	0.003710921	3.9932E-05	0.00401535	0.000543053	0.0131175	0.002839518	0	0.0165001	7.98647E-06
1352	600238.57	4131591.6	1.12744	0.93963	20.58891	0.00497	1.16159	22.55925	2.15172E-05	3.16462E-06	1.82154E-05	0	0.000262581	0.004625085	4.2897E-05	0.00493056	0.000583372	0.01409143	0.003050342	0	0.0177251	8.57944E-06
1353	600258.57	4131591.6	1.12488	0.93875	28.04801	0.00503	1.15082	33.07041	2.14683E-05	3.16165E-06	2.48146E-05	0	0.000260146	0.006780077	4.9445E-05	0.00708967	0.000672412	0.0162422	0.003515914	0	0.0204305	9.88891E-06
1354	600278.57	4131591.6	1.12134	0.93699	32.58384	0.00509	1.13965	38.83925	2.14008E-05	3.15573E-06	2.88275E-05	0	0.000257621	0.007962801	5.3384E-05	0.00827381	0.000725986	0.01753628	0.003796041	0	0.0220583	1.06768E-05
1355	600298.57	4131591.6	1.11661	0.93259	22.03995	0.00515	1.12808	24.20534	2.13105E-05	3.14091E-06	1.94991E-05	0	0.000255006	0.004962565	4.3951E-05	0.00526152	0.000597697	0.01443745	0.003125244	0	0.0181604	8.79011E-06
1356	600318.57	4131591.6	1.11041	0.92435	16.45371	0.0052	1.11577	17.4734	2.11922E-05	3.11316E-06	1.45569E-05	0	0.000252223	0.003582387	3.8862E-05	0.00387347	0.000528499	0.01276597	0.002763423	0	0.0160579	7.77244E-06
1357	600038.57	4131611.6	1.05701	0.94257	7.45941	0.0044	1.1352	7.687	2.0173E-05	3.17452E-06	6.59947E-06	0	0.000256615	0.001575984	2.9947E-05	0.00186255	0.000407259	0.00983739	0.00212948	0	0.0123741	5.98941E-06
1358	600058.57	4131611.6	1.06766	0.94312	9.02749	0.00449	1.14482	9.36152	2.03763E-05	3.17637E-06	7.98678E-06	0	0.00025879	0.001919294	3.1539E-05	0.00220962	0.000428915	0.01036049	0.002242713	0	0.0130321	6.30789E-06
1359	600078.57	4131611.6	1.07727	0.94282	11.84925	0.00458	1.15268	12.52722	2.05597E-05	3.17536E-06	1.04832E-05	0	0.000260567	0.002568324	3.4218E-05	0.00286311	0.000465345	0.01124048	0.002433202	0	0.014139	6.84366E-06
1360	600098.57	4131611.6	1.08581	0.94068	18.06487	0.00467	1.15812	20.38763	2.07227E-05	3.16815E-06	1.59823E-05	0	0.000261797	0.00417986	3.9873E-05	0.00448153	0.000542247	0.01309805	0.002835308	0	0.0164756	7.97463E-06
1361	600118.57	4131611.6	1.09293	0.93857	30.3111	0.00475	1.16152	37.40247	2.08586E-05	3.16105E-06	2.68168E-05	0	0.000262565	0.007668233	5.0836E-05	0.00798163	0.00069134	0.0166994	0.003614884	0	0.0210056	1.01673E-05
1362	600138.57	4131611.6	1.09859	0.93777	29.71014	0.00483	1.16323	34.83425	2.09666E-05	3.15835E-06	2.62851E-05	0	0.000262952	0.007141698	5.041E-05	0.00745506	0.000685542	0.01655935	0.003584567	0	0.0208295	1.0082E-05
1363	600158.57	4131611.6	1.10267	0.93744	21.5598	0.00491	1.16277	23.41376	2.10445E-05	3.15724E-06	1.90743E-05	0	0.000262848	0.004800276	4.3276E-05	0.0051064	0.000588524	0.01421588	0.003077281	0	0.0178817	8.65521E-06
1364	600178.57	4131611.6	1.1051	0.93724	17.9563	0.00498	1.15982	18.93484	2.10908E-05	3.15657E-06	1.58863E-05	0	0.000262181	0.00388201	4.0134E-05	0.00418432	0.00054579	0.01318363	0.002853833	0	0.0165833	8.02673E-06
1365	600198.57	4131611.6	1.10567	0.93653	16.90424	0.00505	1.15402	17.71974	2.11017E-05	3.15418E-06	1.49555E-05	0	0.00026087	0.003632891	3.9211E-05	0.00393297	0.000533248	0.01288066	0.00278825	0	0.0162022	7.84227E-06
1366	600218.57	4131611.6	1.10487	0.93707	18.6319	0.00512	1.14645	19.95583	2.10864E-05	3.156E-06	1.6484E-05	0	0.000259159	0.004091333	4.0726E-05	0.00439122	0.000553851	0.01337835	0.002895982	0	0.0168282	8.14528E-06
1367	600238.57	4131611.6	1.10266	0.93716	25.43698	0.00519	1.13706	29.57913	2.10443E-05	3.1563E-06	2.25045E-05	0	0.000257036	0.006064296	4.6705E-05	0.00636804	0.000635157	0.01534231	0.003321117	0	0.0192986	9.34102E-06
1368	600258.57	4131611.6	1.09888	0.93508	40.02746	0.00525	1.12592	50.47331	2.09721E-05	3.14929E-06	3.5413E-05	0	0.000254518	0.010348009	5.9534E-05	0.01066206	0.000809627	0.01955665	0.004233386	0	0.0245997	1.19069E-05
1369	600278.57	4131611.6	1.09399	0.93144	25.12863	0.0053	1.11429	28.22934	2.08788E-05	3.13704E-06	2.22317E-05	0	0.000251889	0.005787563	4.6248E-05	0.0060857	0.000628935	0.01519201	0.003288582	0	0.0191095	9.24951E-06
1370	600298.57	4131611.6	1.08805	0.92552	18.24775	0.00536	1.10238	19.58158	2.07654E-05	3.1171E-06	1.61441E-05	0	0.000249196	0.004014604	4.0027E-05	0.00430383	0.000544335	0.01314847	0.002846223	0	0.016539	8.00533E-06
1371	600038.57	4131631.6	1.05454	0.94779	8.3748	0.00462	1.13328	8.67587	2.01259E-05	3.1921E-06	7.40933E-06	0	0.000256181	0.001778722	3.0727E-05	0.00206563	0.000417871	0.01009372	0.002184966	0	0.0126966	6.14547E-06
1372	600058.57	4131631.6	1.06328	0.94755	10.54911	0.00471	1.14076	11.05948	2.02927E-05	3.19129E-06	9.33298E-06	0	0.000257872	0.002267408	3.2817E-05	0.0025581	0.000446288	0.01078015	0.002333556	0	0.01356	6.56339E-06
1373	600078.57	4131631.6	1.07094	0.94664	14.94744	0.0048	1.14645	16.30166	2.04389E-05	3.18823E-06	1.32243E-05	0	0.000259159	0.003342157	3.6851E-05	0.00363817	0.000501153	0.01210543	0.002620436	0	0.015227	7.37028E-06
1374	600098.57	4131631.6	1.07755	0.9441	22.37302	0.00489	1.14974	26.17666	2.0565E-05	3.17967E-06	1.97938E-05	0	0.000259902	0.005366724	4.3539E-05	0.00567016	0.000592094	0.0143021	0.003095946	0	0.0179901	8.7077E-06

1375	600118.57	4131631.6	1.08272	0.94172	35.63513	0.00497	1.15105	44.1546	2.06637E-05	3.17166E-06	3.1527E-05	0	0.000260198	0.009052551	5.5362E-05	0.00936811	0.000752891	0.01818617	0.003936721	0	0.0228758	1.10725E-05
1376	600138.57	4131631.6	1.08645	0.94065	23.92425	0.00505	1.15073	26.57902	2.07349E-05	3.16805E-06	2.11662E-05	0	0.000260126	0.005449216	4.5069E-05	0.00575441	0.00061291	0.01480491	0.003204787	0	0.0186226	9.01383E-06
1377	600158.57	4131631.6	1.08869	0.94	18.96804	0.00513	1.14833	20.18611	2.07776E-05	3.16586E-06	1.67814E-05	0	0.000259584	0.004138545	4.0725E-05	0.00443885	0.00055383	0.01337784	0.002895873	0	0.0168275	8.14497E-06
1378	600178.57	4131631.6	1.08944	0.93934	17.02783	0.00521	1.14362	17.85991	2.0792E-05	3.16364E-06	1.50648E-05	0	0.000258519	0.003661629	3.902E-05	0.00395917	0.000530651	0.01281794	0.002774673	0	0.0161233	7.80408E-06
1379	600198.57	4131631.6	1.08854	0.93802	17.50547	0.00528	1.13639	18.52114	2.07748E-05	3.1592E-06	1.54874E-05	0	0.000256884	0.003797194	3.9421E-05	0.0040935	0.000536104	0.01294965	0.002803184	0	0.0162889	7.88428E-06
1380	600218.57	4131631.6	1.08642	0.93763	22.30622	0.00535	1.12786	25.03692	2.07343E-05	3.15788E-06	1.97347E-05	0	0.000254956	0.005133055	4.3627E-05	0.00543164	0.000593296	0.01433114	0.003102232	0	0.0180267	8.72538E-06
1381	600238.57	4131631.6	1.08308	0.9366	26.91451	0.00541	1.11801	31.16281	2.06706E-05	3.15441E-06	2.38117E-05	0	0.00025273	0.006388982	4.7637E-05	0.00668935	0.000647827	0.01564834	0.003387363	0	0.0196835	9.52735E-06
1382	600258.57	4131631.6	1.07834	0.93334	29.22437	0.00547	1.10678	33.87958	2.05801E-05	3.14343E-06	2.58553E-05	0	0.000250191	0.006945972	4.9579E-05	0.00724574	0.000674239	0.01628632	0.003525465	0	0.020486	9.91577E-06
1383	600278.57	4131631.6	1.07254	0.92834	20.39174	0.00553	1.09508	22.18297	2.04694E-05	3.12659E-06	1.80409E-05	0	0.000247546	0.00454794	4.1637E-05	0.00483712	0.000566234	0.01367745	0.002960729	0	0.0172044	8.32739E-06
1384	600298.57	4131631.6	1.06573	0.92119	15.52934	0.00558	1.08303	16.42595	2.03395E-05	3.10251E-06	1.37391E-05	0	0.000244822	0.003367639	3.7181E-05	0.00364964	0.000505637	0.01221372	0.002643878	0	0.0153632	7.43621E-06
1385	600018.57	4131651.6	1.04627	0.95579	7.89065	0.00475	1.12613	8.17781	1.99681E-05	3.21904E-06	6.981E-06	0	0.000254565	0.00167661	3.0168E-05	0.00196134	0.000410266	0.00991001	0.0021452	0	0.0124655	6.03362E-06
1386	600038.57	4131651.6	1.05424	0.95524	9.5953	0.00485	1.13314	10.01661	2.01202E-05	3.21719E-06	8.48913E-06	0	0.00025615	0.0020536	3.1826E-05	0.00234158	0.000432818	0.01045478	0.002263125	0	0.0131507	6.3653E-06
1387	600058.57	4131651.6	1.06124	0.95428	12.81478	0.00495	1.13867	13.70723	2.02538E-05	3.21396E-06	1.13375E-05	0	0.0002574	0.002810249	3.4805E-05	0.00310245	0.000473327	0.01143326	0.002474935	0	0.0143815	6.96104E-06
1388	600078.57	4131651.6	1.06713	0.95281	20.69462	0.00504	1.14242	24.02957	2.03662E-05	3.20901E-06	1.83089E-05	0	0.000258248	0.004926529	4.1884E-05	0.00522666	0.000569595	0.01375863	0.002978302	0	0.0173065	8.37681E-06
1389	600098.57	4131651.6	1.07182	0.9501	30.83144	0.00513	1.1439	37.74884	2.04557E-05	3.19988E-06	2.72771E-05	0	0.000258582	0.007739246	5.0933E-05	0.00804876	0.00069265	0.01673104	0.003621732	0	0.0210454	1.01865E-05
1390	600118.57	4131651.6	1.07549	0.94745	27.21448	0.00521	1.14343	31.19459	2.05257E-05	3.19096E-06	2.40771E-05	0	0.000258476	0.006395497	4.7794E-05	0.00670177	0.000649963	0.01569994	0.003398532	0	0.0197484	9.55876E-06
1391	600138.57	4131651.6	1.07758	0.94571	20.39885	0.00529	1.14127	22.00408	2.05656E-05	3.1851E-06	1.80472E-05	0	0.000257988	0.004511264	4.1798E-05	0.00481105	0.000568423	0.01373033	0.002972176	0	0.0172709	8.35959E-06
1392	600158.57	4131651.6	1.07827	0.9446	17.4623	0.00537	1.13729	18.3933	2.05788E-05	3.18136E-06	1.54492E-05	0	0.000257088	0.003770984	3.9209E-05	0.00406728	0.00053322	0.01288	0.002788106	0	0.0162013	7.84187E-06
1393	600178.57	4131651.6	1.07764	0.94335	16.98828	0.00545	1.13124	17.85821	2.05668E-05	3.17715E-06	1.50298E-05	0	0.00025572	0.00366128	3.8774E-05	0.00395577	0.000527296	0.01273691	0.002757131	0	0.0160213	7.75475E-06
1394	600198.57	4131651.6	1.07554	0.94127	19.58162	0.00552	1.12305	21.27784	2.05267E-05	3.17014E-06	1.73242E-05	0	0.000253869	0.004362371	4.1021E-05	0.00465726	0.000557858	0.01347512	0.002916932	0	0.0169499	8.2042E-06
1395	600218.57	4131651.6	1.07237	0.93987	25.96453	0.00559	1.114	30.18948	2.04662E-05	3.16543E-06	2.29713E-05	0	0.000251823	0.00618943	4.6603E-05	0.00648786	0.000633767	0.01530873	0.003313848	0	0.0192563	9.32058E-06
1396	600238.57	4131651.6	1.06813	0.93769	34.94075	0.00565	1.10398	42.49317	2.03853E-05	3.15808E-06	3.09127E-05	0	0.000249558	0.008711926	5.4456E-05	0.00901594	0.000740565	0.01788843	0.003872272	0	0.0225013	1.08912E-05
1397	600258.57	4131651.6	1.06263	0.93324	23.06179	0.00571	1.0928	25.54207	2.02803E-05	3.1431E-06	2.04032E-05	0	0.000247031	0.005236621	4.3827E-05	0.00552748	0.000596011	0.01439672	0.003116428	0	0.0181092	8.76531E-06
1398	600278.57	4131651.6	1.0561	0.92696	17.06707	0.00576	1.08109	18.20893	2.01557E-05	3.12195E-06	1.50995E-05	0	0.000244384	0.003733185	3.8377E-05	0.00401595	0.000521903	0.01260663	0.002728931	0	0.0158575	7.67543E-06
1399	600018.57	4131671.6	1.04962	0.96609	8.89381	0.005	1.12953	9.26744	2.0032E-05	3.25373E-06	7.86851E-06	0	0.000255334	0.001900005	3.1154E-05	0.00218649	0.000423676	0.01023395	0.002215323	0	0.012873	6.23085E-06
1400	600038.57	4131671.6	1.05603	0.96474	11.32126	0.0051	1.13478	11.97278	2.01543E-05	3.24919E-06	1.00161E-05	0	0.000256521	0.002454653	3.342E-05	0.00274459	0.000454484	0.01097812	0.002376411	0	0.013809	6.68393E-06
1401	600058.57	4131671.6	1.06144	0.96311	16.55712	0.0052	1.13856	18.41623	2.02576E-05	3.2437E-06	1.46484E-05	0	0.000257375	0.003775685	3.815E-05	0.00407121	0.000518809	0.0125319	0.002712754	0	0.0157635	7.62993E-06
1402	600078.57	4131671.6	1.06574	0.96107	26.57549	0.00529	1.14059	32.0183	2.03396E-05	3.23683E-06	2.35118E-05	0	0.000257834	0.006564374	4.7088E-05	0.0068693	0.000640368	0.01546818	0.003348363	0	0.0194569	9.41765E-06
1403	600098.57	4131671.6	1.06886	0.95865	32.05817	0.00538	1.14071	38.48256	2.03992E-05	3.22868E-06	2.83624E-05	0	0.000257861	0.007889673	5.199E-05	0.00819952	0.000707032	0.01707845	0.003696937	0	0.0214824	1.03981E-05
1404	600118.57	4131671.6	1.07077	0.95599	22.47738	0.00547	1.13887	24.68287	2.04356E-05	3.21972E-06	1.98861E-05	0	0.000257445	0.005060468	4.3541E-05	0.00536145	0.000592134	0.01430308	0.003096158	0	0.0179914	8.7083E-06
1405	600138.57	4131671.6	1.07178	0.95285	18.24181	0.00555	1.1349	19.35544	2.04549E-05	3.20914E-06	1.61388E-05	0	0.000256548	0.003968241	3.9803E-05	0.00426459	0.000541292	0.01307498	0.002830314	0	0.0164466	7.96058E-06
1406	600158.57	4131671.6	1.0712	0.95093	16.8394	0.00563	1.1296	17.68015	2.04439E-05	3.20268E-06	1.48981E-05	0	0.00025535	0.003624774	3.8545E-05	0.00391867	0.000524181	0.01266165	0.002740841	0	0.0159267	7.70893E-06
1407	600178.57	4131671.6	1.06943	0.94895	18.05013	0.0057	1.12262	19.24026	2.04101E-05	3.19601E-06	1.59693E-05	0	0.000253772	0.003944627	3.9575E-05	0.00423797	0.000538198	0.01300023	0.002814132	0	0.0163526	7.91507E-06
1408	600198.57	4131671.6	1.06635	0.94599	24.93819	0.00577	1.11387	28.91503	2.03513E-05	3.18604E-06	2.20633E-05	0	0.000251794	0.005928143	4.5601E-05	0.00622554	0.000620137	0.01497948	0.003242576	0	0.0188422	9.12012E-06
1409	600218.57	4131671.6	1.06232	0.94352	32.79458	0.00584	1.10457	39.97112	2.02744E-05	3.17772E-06	2.90139E-05	0	0.000249691	0.008194856	5.2466E-05	0.00849701	0.000713502	0.01723473	0.003730766	0	0.021679	1.04932E-05
1410	600238.57	4131671.6	1.05734	0.94014	26.47931	0.0059	1.09455	30.0828	2.01793E-05	3.16634E-06	2.34267E-05	0	0.000247426	0.006167559	4.6772E-05	0.00646176	0.000636072	0.01536441	0.0033259	0	0.0193264	9.35448E-06
1411	600258.57	4131671.6	1.05121	0.93453	18.91475	0.00595	1.08347	20.39784	2.00623E-05	3.14744E-06	1.67342E-05	0	0.000244922	0.004181954	3.9944E-05	0.00446682	0.000543211	0.01312133	0.002840346	0	0.0165049	7.9888E-06
1412	599998.57	4131691.6	1.04852	0.97999	8.38729	0.00516	1.12968	8.73497	2.0011E-05	3.30055E-06	7.42038E-06	0	0.000255368	0.001790839	3.0732E-05	0.00207694	0.000417933	0.01009523	0.002185293	0	0.0126985	6.14639E-06
1413	600018.57	4131691.6	1.05489	0.97824	10.24895	0.00526	1.13458	10.76782	2.01326E-05	3.29465E-06	9.06742E-06	0	0.000256475	0.002207612	3.2495E-05	0.00249658	0.000441905	0.01067427	0.002310637	0	0.0134268	6.49893E-06
1414	600038.57	4131691.6	1.05987	0.97613	13.96773	0.00536	1.13825	15.13783	2.02276E-05	3.28755E-06	1.23575E-05	0	0.000257305	0.003103549	3.5873E-05	0.00339673	0.000487844	0.01178392	0.002550841	0	0.0148226	7.17453E-06
1415	600058.57	4131691.6	1.06384	0.97383	24.50403	0.00547	1.14046	29.52756	2.03034E-05	3.2798E-06	2.16791E-05	0	0.000257805	0.006053724	4.5262E-05	0.00635679	0.000615537	0.01486837	0.003218524	0	0.0187024	9.05247E-06
1416	600078.57	4131691.6	1.06673	0.9712	35.5216	0.00556	1.14099	44.58388	2.03585E-05	3.27094E-06	3.14266E-05	0	0.000257924	0.009140562	5.5056E-05	0.00945354	0.000748725	0.01808554	0.003914939	0	0.0227492	1.10112E-05
1417	600098.57	4131691.6	1.06847	0.96846	25.27141	0.00565	1.13978	28.47764	2.03917E-05	3.26172E-06	2.23581E-05	0	0.000257651	0.00583847	4.6012E-05	0.00614213	0.000625725	0.01511447	0.003271797	0	0.019012	9.2023E-06
1418	600118.57	4131691.6	1.06904	0.9654	19.48317	0.00574	1.13671	20.87593	2.04026E-05	3.25141E-06	1.72371E-05	0	0.000256957	0.004279971	4.0891E-05	0.00457782	0.000556091	0.01343246	0.002907696	0	0.0168962	8.17823E-06
1419	600138.57	4131691.6	1.06894	0.9614	17.03736	0.00582	1.13149	17.92807	2.04007E-05	3.23794E-06	1.50732E-05	0	0.000255777	0.003675603	3.8712E-05	0.00397009	0.000526455	0.0127166	0.002752735	0	0.0159958	7.74238E-06
1420	600158.57	4131691.6	1.06729	0.95871	17.13074	0.0059	1.12528	18.08273	2.03692E-05	3.22888E-06	1.51559E-05	0	0.000254373	0.003707311	3.8754E-05	0.00400044	0.000527027	0.01273041	0.002755726	0	0.0160132	7.75079E-06
1421	600178.57	4131691.6	1.06456	0.95587	20.98175	0.00597	1.11772	23.23557	2.03171E-05	3.21931E-06	1.85629E-05	0	0.000252664	0.004763743	4.2099E-05	0.00505851	0.000572522	0.01382935	0.002993611	0	0.0173955	8.41987E-06
1422	600198.57	4131691.6	1.06066	0.95193	25.24212	0.00604	1.10868	28.9254	2.02427E-05	3.20604E-06	2.23321E-05	0	0.000250621	0.005930269	4.5781E-05	0.00622667	0.000622589	0.01503871	0.003255397	0	0.0189167	9.15618E-06
1423	600218.57	4131691.6	1.05592	0.94832	30.91229	0.0061	1.09932	36.45912	2.01522E-05	3.19389E-06	2.73486E-05	0	0.000248505	0.007474828	5.0695E-05	0.00777403	0.000689414	0.01665288	0.003604814	0	0.0209471	1.0139E-05
1424	600238.57	4131691.6	1.0503	0.94374	21.16232	0.00616	1.08935	23.15957	2.0045E-05	3.17846E-06	1.87227E-05	0	0.000246251	0.004748162	4.1946E-05	0.00503636	0.000570438	0.01377901	0.002982713	0	0.0173322	8.38922E-06
1425	600258.57	4131691.6	1.04363	0.93696	15.88223	0.00621	1.07838	16.85027	1.99177E-05	3.15563E-06	1.40513E-05	0	0.000243771	0.003454633	3.7125E-05	0.00373553	0.000504869	0.01219517	0.002639863	0	0.0153399	7.42492E-06
1426	599978.57	4131711.6	1.05141	0.99593	7.99449	0.00533	1.1329	8.33117	2.00662E-05	3.35423E-06	7.07286E-06	0	0.000256096	0.001708052	3.0493E-05	0.00199464	0.000414687	0.01001683	0.002168321	0	0.0125998	6.09865E-06
1427	599998.57	4131711.6	1.05704	0.99476	9.47658	0.00544	1.13793	9.91699	2.01736E-05	3.35029E-06	8.3841E-06	0	0.000257233	0.002033176	3.1908E-05	0.00232232	0.000433927	0.01048156	0.002268921	0	0.0131844	6.3816E-06
1428	600018.57	4131711.6	1.06207	0.99212	12.20603	0.00555	1.14139	13.02206	2.02696E-05	3.3414E-06	1.07989E-05	0	0.000258015	0.002669775	3.441E-05	0.0029622	0.000467951	0.01130341	0.002446826	0	0.0142182	6.88198E-06
1429	600038.57	4131711.6	1.06575	0.98924	18.58807	0.00565	1.14364	21.17062	2.03398E-05	3.3317E-06	1.64452E-05	0	0.000258523	0.004340389	4.0117E-05	0.00463903	0.00054556	0.01317807	0.002852629	0	0.0165763	8.02335E-06
1430	600058.57	4131711.6	1.06842	0.98624	29.08906	0.00575	1.14448	35.44766	2.03908E-05	3.3216E-06	2.57356E-05	0	0.000258713	0.007267459	4.9448E-05	0.00757562	0.000672459	0.01624333	0.003516159	0	0.0204319	9.8896E-06
1431	600078.57	4131711.6	1.07004	0.98296	29.08702	0.00585	1.1437	34.03476	2.04217E-05	3.31055E-06	2.57338E-05	0	0.000258537	0.006977787	4.9466E-05	0.00728579	0.000672705	0.01624926	0.003517443	0	0.0204394	9.89321E-06
1432	600098.57	4131711.6	1.07057	0.97959	21.1349	0.00594	1.14131	22.99097	2.04318E-05	3.2992E-06	1.86984E-05	0	0.000257997	0.004713596	4.2429E-05	0.00501402	0.000577011	0.01393778	0.003017082	0	0.0175319	8.48589E-06
1433	600118.57	4131711.6	1.07002	0.97588	17.6187	0.00603	1.1372	18.62287	2.04213E-05	3.28671E-06	1.55876E-05	0	0.000257068	0.00381805	3.9296E-05	0.00411441	0.000534393	0.01290834	0.002794241	0	0.016237	7.85912E-06
1434	600138.57	4131711.6	1.06894	0.9712	16.68077	0.00611	1.13114	17.53293	2.04007E-05	3.27094E-06	1.47578E-05	0	0.000255698	0.003594591	3.8429E-05	0.00388872	0.000522614	0.01262381	0.002732648	0	0.0158791	7.68589E-06
1435	600158.57	4131711.6	1.06636	0.96766	18.70768	0.00619	1.12436	20.16041	2.03515E-05	3.25902E-06	1.6551E-05	0	0.000254165	0.004133276	4.0162E-05	0.0044276	0.000546169	0.01319278	0.002855814	0	0.0165948	8.0323E-06
1436	600178.57	4131711.6	1.06282	0.96386	23.93633	0.00626	1.11647	27.47938	2.02839E-05	3.24622E-06	2.11769E-05	0	0.000252382	0.005633807	4.4707E-05	0.0059309	0.000607985	0.01468595	0.003179037	0	0.018473	8.94141E-06
1437	600198.57	4131711.6	1.05822	0.95885	37.40879	0.00632	1.1073	46.51248	2.01961E-05	3.22935E-06	3.30962E-05	0	0.000250309	0.009535962	5.6522E-05	0.00984279	0.000768656	0.01856699	0.004019156	0	0.0233548	1.13043E-05
1438	600218.57	4131711.6	1.05285	0.95405	23.90946	0.00638	1.09795	26.72568	2.00936E-05	3.21318E-06	2.11531E-05	0	0.000248195	0.005479284	4.446E-05	0.00577194	0.000604625	0.01460479	0.003161467	0	0.0183709	8.89199E-06
1439	600238.57	4131711.6	1.04666	0.94824	17.41302	0.00644	1.08805	18.64982	1.99755E-05	3.19362E-06	1.54056E-05	0	0.000245957	0.003823576	3.8575E-05	0.00410811	0.00052459	0.01267153	0.00274298	0	0.0159391	7.71494E-06
1440	599978.57	4131731.6	1.06295	1.01326	8.87404	0.00563	1.14416	9.26931	2.02864E-05	3.4126E-06	7.85102E-06	0	0.000258641	0.001900389	3.155E-05	0.00219058	0.000429059	0.01036396	0.002243466	0	0.0130365	6.31E-06
1441	599998.57	4131731.6	1.0674	1.01112	10.97002	0.00574	1.14795	11.58429	2.03713E-05	3.40539E-06	9.70537E-06	0	0.000259498	0.002375005	3.3482E-05	0.00266798	0.000455333	0.01099864	0.002380852	0	0.0138348	6.69642E-06
1442	600018.57	4131731.6	1.07119	1.00758	15.31429	0.00585	1.1501	16.85138	2.04437E-05	3.39347E-06	1.35488E-05	0	0.000259984	0.00345486	3.7386E-05	0.00375223	0.000508423	0.01228103	0.002658448	0	0.0154479	7.47719E-06
1443	600038.57	4131731.6	1.07368	1.00389	22.83298	0.00596	1.15109	26.84583	2.04912E-05	3.38104E-06	2.02007E-05	0	0.000260207	0.005503917	4.4073E-05	0.0058082	0.000599362	0.01447767	0.00313395	0	0.018211	8.81459E-06
1444	600058.57	4131731.6	1.07519	1.00014	34.70163	0.00606	1.15073	42.87319	2.052E-05	3.36841E-06	3.07011E-05	0	0.000260126	0.008789837	5.459E-05	0.00910455	0.00074238	0.01793229	0.003881766	0	0.0225564	1.09179E-05
1445	600078.57	4131731.6	1.07568	0.99615	23.36493	0.00616	1.14885	25.97668	2.05294E-05	3.35497E-06	2.06714E-05	0	0.000259701	0.005325724	4.4556E-05	0.00562998	0.000605927	0.01463624	0.003168276	0	0.0184104	8.91114E-06
1446	600098.57	4131731.6	1.07515	0.99204	18.48728	0.00625	1.1455	19.7063	2.05192E-05	3.34113E-06	1.6356E-05	0	0.000258944	0.004040174	4.0216E-05	0.00433933	0.000546915	0.01321081	0.002859716	0	0.0166174	8.04328E-06
1447	600118.57	4131731.6	1.07361	0.98757	16.64254	0.00634	1.14061	17.47437	2.04898E-05	3.32608E-06	1.47239E-05	0	0.000257838	0.003582585	3.854E-05	0.00387896	0.000524116	0.01266008	0.002740501	0	0.0159247	7.70797E-06

1448	600138.57	4131731.6	1.07168	0.98207	17.3353	0.00642	1.13398	18.39077	2.0453E-05	3.30755E-06	1.53368E-05	0	0.00025634	0.003770465	3.9097E-05	0.0040659	0.000531698	0.01284323	0.002780147	0	0.0161551	7.81948E-06
1449	600158.57	4131731.6	1.0683	0.97757	22.86373	0.00649	1.12684	25.99356	2.03885E-05	3.2924E-06	2.02279E-05	0	0.000254726	0.005329185	4.3909E-05	0.00562782	0.00059713	0.01442375	0.00312228	0	0.0181432	8.78177E-06
1450	600178.57	4131731.6	1.06404	0.97269	31.9662	0.00656	1.11877	38.91546	2.03072E-05	3.27596E-06	2.82811E-05	0	0.000252901	0.007978426	5.1864E-05	0.00828319	0.000705318	0.01703704	0.003687972	0	0.0214303	1.03728E-05
1451	600198.57	4131731.6	1.0588	0.96653	27.49543	0.00662	1.10955	31.66666	2.02072E-05	3.25522E-06	2.43257E-05	0	0.000250817	0.006492281	4.7788E-05	0.00679089	0.000649885	0.01569806	0.003398127	0	0.0197461	9.55762E-06
1452	600218.57	4131731.6	1.05283	0.9605	19.20727	0.00668	1.1002	20.85391	2.00933E-05	3.23491E-06	1.6993E-05	0	0.000248704	0.004275457	4.0321E-05	0.00456448	0.00054834	0.01324523	0.002867167	0	0.0166607	8.06423E-06
1453	599558.57	4131751.6	0.93578	0.83484	3.13552	0.00358	0.98429	3.07765	1.78594E-05	2.81169E-06	2.77405E-06	0	0.000222502	0.000630978	2.3445E-05	0.00087692	0.000318837	0.00770156	0.001667139	0	0.0096875	4.68902E-06
1454	599578.57	4131751.6	0.94265	0.85064	3.30274	0.00364	0.99474	3.18894	1.79905E-05	2.86491E-06	2.92199E-06	0	0.000224864	0.000653795	2.3777E-05	0.00090244	0.000323356	0.0078107	0.001690767	0	0.0098248	4.75547E-06
1455	599958.57	4131751.6	1.07213	1.03427	8.41385	0.00583	1.15333	8.77634	2.04616E-05	3.48336E-06	7.44388E-06	0	0.000260714	0.00179932	3.1389E-05	0.00209142	0.000426867	0.01031102	0.002232005	0	0.0129699	6.27777E-06
1456	599978.57	4131751.6	1.07632	1.0321	10.02035	0.00595	1.15722	10.518	2.05416E-05	3.47605E-06	8.86518E-06	0	0.000261593	0.002156394	3.2883E-05	0.00245087	0.000447184	0.01080177	0.002338237	0	0.0135872	6.57656E-06
1457	599998.57	4131751.6	1.07966	1.02896	13.18089	0.00607	1.15988	14.18946	2.06053E-05	3.46548E-06	1.16614E-05	0	0.000262194	0.002909115	3.5732E-05	0.00320704	0.000485933	0.01173777	0.00254085	0	0.0147645	7.14643E-06
1458	600018.57	4131751.6	1.08232	1.02448	21.21358	0.00618	1.16087	24.91376	2.06561E-05	3.45039E-06	1.8768E-05	0	0.000262418	0.005107805	4.2874E-05	0.0054131	0.000583064	0.01408398	0.003048729	0	0.0177158	8.5749E-06
1459	600038.57	4131751.6	1.08372	1.01994	36.81909	0.00629	1.16077	47.14725	2.06828E-05	3.4351E-06	3.25745E-05	0	0.000262396	0.009666102	5.6692E-05	0.00998519	0.000770978	0.01862306	0.004031294	0	0.0234253	1.13385E-05
1460	600058.57	4131751.6	1.08418	1.01536	26.41289	0.00639	1.15939	30.29267	2.06916E-05	3.41967E-06	2.33679E-05	0	0.000262084	0.006210586	4.7479E-05	0.00652015	0.000645684	0.01559659	0.003376161	0	0.0196184	9.49584E-06
1461	600078.57	4131751.6	1.08366	1.01055	19.7114	0.00649	1.15662	21.28268	2.06817E-05	3.40347E-06	1.7439E-05	0	0.000261458	0.004363363	4.1524E-05	0.00466634	0.0005647	0.0136404	0.002952708	0	0.0171578	8.30483E-06
1462	600098.57	4131751.6	1.08218	1.0056	16.84556	0.00658	1.15252	17.74242	2.06534E-05	3.3868E-06	1.49036E-05	0	0.000260531	0.003637541	3.8944E-05	0.00393702	0.000529609	0.01279276	0.002769222	0	0.0160916	7.78875E-06
1463	600118.57	4131751.6	1.07976	1.00024	16.57125	0.00667	1.14706	17.40881	2.06072E-05	3.36875E-06	1.46609E-05	0	0.000259296	0.003569144	3.8637E-05	0.00386708	0.000525435	0.01269194	0.002747397	0	0.0159648	7.72737E-06
1464	600138.57	4131751.6	1.07707	0.99378	19.65477	0.00674	1.14004	21.49712	2.05559E-05	3.34699E-06	1.73889E-05	0	0.00025771	0.004407327	4.1292E-05	0.00470633	0.00056154	0.01356407	0.002936186	0	0.0170618	8.25836E-06
1465	600158.57	4131751.6	1.07296	0.98821	27.68414	0.00681	1.13268	32.93926	2.04774E-05	3.32823E-06	2.44926E-05	0	0.000256046	0.006753188	4.8298E-05	0.00705753	0.000656824	0.01586567	0.003434407	0	0.0199569	9.65966E-06
1466	600178.57	4131751.6	1.06801	0.98233	32.60684	0.00688	1.12462	39.29699	2.0383E-05	3.30843E-06	2.88478E-05	0	0.000254224	0.008056647	5.2539E-05	0.00836341	0.000714498	0.01725878	0.003735972	0	0.0217092	1.05078E-05
1467	600198.57	4131751.6	1.06229	0.9755	21.49327	0.00694	1.11566	23.77667	2.02738E-05	3.28543E-06	1.90155E-05	0	0.000252198	0.004874679	4.2575E-05	0.00516945	0.000578987	0.0139855	0.003027411	0	0.0175919	8.51494E-06
1468	600218.57	4131751.6	1.05568	0.96789	15.70157	0.00699	1.10611	16.73112	2.01477E-05	3.2598E-06	1.38915E-05	0	0.00025004	0.003430205	3.7299E-05	0.00371754	0.00050724	0.01225243	0.002652258	0	0.0154119	7.45978E-06
1469	599538.57	4131771.6	0.96386	0.85569	3.29186	0.00369	1.01525	3.25225	1.83953E-05	2.88191E-06	2.91237E-06	0	0.0002295	0.000666774	2.419E-05	0.00092046	0.000328961	0.0079461	0.001720076	0	0.0099951	4.83791E-06
1470	599558.57	4131771.6	0.9697	0.8713	3.46282	0.00374	1.0246	3.37764	1.85067E-05	2.93449E-06	3.06362E-06	0	0.000231614	0.000692482	2.4505E-05	0.0009486	0.000333249	0.00804967	0.001742495	0	0.0101254	4.90097E-06
1471	599578.57	4131771.6	0.97504	0.8868	3.71462	0.0038	1.03367	3.55202	1.86086E-05	2.98669E-06	3.28639E-06	0	0.000233664	0.000728233	2.4882E-05	0.00098678	0.000338374	0.00817347	0.001769295	0	0.0102811	4.97634E-06
1472	599958.57	4131771.6	1.08842	1.0556	9.29149	0.00617	1.16936	9.70732	2.07725E-05	3.5552E-06	8.22034E-06	0	0.000264337	0.001990189	3.2548E-05	0.00228707	0.000442631	0.01069181	0.002314433	0	0.0134489	6.50961E-06
1473	599978.57	4131771.6	1.09161	1.05233	11.6153	0.0063	1.17229	12.33751	2.08334E-05	3.54419E-06	1.02763E-05	0	0.000265	0.002529429	3.4654E-05	0.00282908	0.000471268	0.01138354	0.002464171	0	0.014319	6.93076E-06
1474	599998.57	4131771.6	1.09394	1.04816	16.84179	0.00642	1.17395	18.90506	2.08778E-05	3.53014E-06	1.49002E-05	0	0.000265375	0.003875905	3.9308E-05	0.00418059	0.000534565	0.01291248	0.002795137	0	0.0162422	7.86164E-06
1475	600018.57	4131771.6	1.09554	1.04268	25.96679	0.00653	1.17391	31.30304	2.09084E-05	3.51168E-06	2.29733E-05	0	0.000265366	0.006417732	4.7393E-05	0.00673049	0.000644517	0.01556839	0.003370056	0	0.019583	9.47867E-06
1476	600038.57	4131771.6	1.09596	1.0372	30.67294	0.00664	1.17287	36.79358	2.09164E-05	3.49323E-06	2.71369E-05	0	0.000265131	0.007543399	5.1547E-05	0.00786008	0.000700997	0.01693268	0.00366538	0	0.0212991	1.03093E-05
1477	600058.57	4131771.6	1.09546	1.03171	21.36528	0.00675	1.17066	23.50084	2.09069E-05	3.47474E-06	1.89022E-05	0	0.000264631	0.004818129	4.3284E-05	0.00512604	0.00058863	0.01421844	0.003077836	0	0.0178849	8.65677E-06
1478	600078.57	4131771.6	1.09402	1.02597	17.29566	0.00684	1.16717	18.34135	2.08794E-05	3.45541E-06	1.53018E-05	0	0.000263842	0.003760333	3.9637E-05	0.00406381	0.00053903	0.01302033	0.002818484	0	0.0163778	7.92731E-06
1479	600098.57	4131771.6	1.09167	1.02005	16.10033	0.00693	1.16251	16.85629	2.08345E-05	3.43547E-06	1.42442E-05	0	0.000262789	0.003455867	3.8514E-05	0.00375717	0.000523767	0.01265166	0.002738678	0	0.0159141	7.70285E-06
1480	600118.57	4131771.6	1.08844	1.01373	17.83559	0.00702	1.15668	19.02158	2.07729E-05	3.41418E-06	1.57795E-05	0	0.000261471	0.003899794	3.9967E-05	0.00420123	0.000543517	0.01312873	0.002841948	0	0.0165142	7.9933E-06
1481	600138.57	4131771.6	1.08501	1.00643	26.24813	0.00709	1.14952	31.02267	2.07074E-05	3.3896E-06	2.32222E-05	0	0.000259853	0.00636025	4.7319E-05	0.00666742	0.000643509	0.01554403	0.003364783	0	0.0195523	9.46384E-06
1482	600158.57	4131771.6	1.0802	0.99949	36.43912	0.00715	1.14192	45.73984	2.06156E-05	3.36622E-06	3.22383E-05	0	0.000258135	0.009377556	5.622E-05	0.00969191	0.000764556	0.01846794	0.003997716	0	0.0232302	1.1244E-05
1483	600178.57	4131771.6	1.07455	0.9924	24.4017	0.00721	1.13377	27.7406	2.05078E-05	3.34234E-06	2.15886E-05	0	0.000256292	0.005687362	4.5439E-05	0.00598909	0.000617936	0.01492631	0.003231068	0	0.0187753	9.08775E-06
1484	600198.57	4131771.6	1.06811	0.98479	17.0157	0.00727	1.12503	18.33192	2.03849E-05	3.31671E-06	1.50541E-05	0	0.000254317	0.0037584	3.8756E-05	0.00405147	0.000527051	0.01273098	0.002755847	0	0.0160139	7.75114E-06
1485	599138.57	4131791.6	0.71263	0.49175	14.05741	0.00312	0.66103	16.08669	1.36005E-05	1.65619E-06	1.24368E-05	0	0.000149428	0.003298084	2.7694E-05	0.00347521	0.000376613	0.00909715	0.00196924	0	0.011443	5.53871E-06
1486	599158.57	4131791.6	0.74319	0.51957	10.70174	0.00316	0.6995	11.72689	1.41838E-05	1.74988E-06	9.46802E-06	0	0.000158124	0.00240424	2.5402E-05	0.00258777	0.000345445	0.00834428	0.001806268	0	0.010496	5.08034E-06
1487	599538.57	4131791.6	1.00009	0.89403	3.6665	0.00386	1.05866	3.61273	1.90867E-05	3.01104E-06	3.24382E-06	0	0.000239313	0.00074068	2.5342E-05	0.00100533	0.000344628	0.00832453	0.001801994	0	0.0104712	5.06831E-06
1488	599558.57	4131791.6	1.0049	0.90991	3.93762	0.00392	1.06668	3.82349	1.91785E-05	3.06452E-06	3.48368E-06	0	0.000241126	0.00078389	2.5727E-05	0.00105074	0.000349866	0.00845105	0.001829381	0	0.0106303	5.14534E-06
1489	599578.57	4131791.6	1.00811	0.92479	4.33418	0.00399	1.0736	4.10898	1.92398E-05	3.11464E-06	3.83452E-06	0	0.000242691	0.000842421	2.6189E-05	0.0011113	0.000356152	0.00860289	0.001862249	0	0.0108213	5.23779E-06
1490	599598.57	4131791.6	1.01196	0.94038	4.9831	0.00407	1.08076	4.60616	1.93133E-05	3.16714E-06	4.40864E-06	0	0.000244309	0.000944352	2.6889E-05	0.00121555	0.000365672	0.00883286	0.001912031	0	0.0111106	5.37781E-06
1491	599938.57	4131791.6	1.1019	1.08242	8.73284	0.00642	1.1848	9.08016	2.10298E-05	3.64553E-06	7.7261E-06	0	0.000267828	0.001861609	3.2401E-05	0.00216184	0.000440637	0.01064363	0.002304005	0	0.0133883	6.48028E-06
1492	599958.57	4131791.6	1.10671	1.07828	10.44133	0.00655	1.18756	10.97716	2.11216E-05	3.63158E-06	9.23763E-06	0	0.000268452	0.002250531	3.3991E-05	0.00255297	0.000462251	0.01116574	0.002417023	0	0.014045	6.79815E-06
1493	599978.57	4131791.6	1.10897	1.07387	14.03247	0.00668	1.18962	15.30867	2.11647E-05	3.61673E-06	1.24148E-05	0	0.000268917	0.003138575	3.7196E-05	0.00344469	0.000505843	0.01221869	0.002644955	0	0.0153695	7.43924E-06
1494	599998.57	4131791.6	1.11036	1.06859	22.39863	0.0068	1.19039	26.80253	2.11912E-05	3.59895E-06	1.98165E-05	0	0.000269091	0.00549504	4.4607E-05	0.00580874	0.00060662	0.01465297	0.003171898	0	0.0184315	8.92133E-06
1495	600018.57	4131791.6	1.11098	1.06202	37.32981	0.00691	1.18946	47.65626	2.12031E-05	3.57682E-06	3.30263E-05	0	0.000268881	0.009770459	5.7806E-05	0.01009715	0.000786125	0.01898894	0.004110496	0	0.0238856	1.15612E-05
1496	600038.57	4131791.6	1.11049	1.05551	23.51184	0.00702	1.18763	26.5574	2.11937E-05	3.5549E-06	2.08013E-05	0	0.000268467	0.005444783	4.555E-05	0.0057588	0.000619448	0.01496284	0.003238974	0	0.0188213	9.10999E-06
1497	600058.57	4131791.6	1.1091	1.04899	17.95905	0.00713	1.18474	19.24154	2.11672E-05	3.53294E-06	1.58887E-05	0	0.000267814	0.00394489	4.0589E-05	0.00425329	0.00055198	0.01333314	0.002886197	0	0.0167713	8.11776E-06
1498	600078.57	4131791.6	1.1068	1.04219	15.87618	0.00722	1.1807	16.65101	2.11233E-05	3.51003E-06	1.40459E-05	0	0.000266901	0.003413781	3.8679E-05	0.00371936	0.000526011	0.01270587	0.002750412	0	0.0159823	7.73585E-06
1499	600098.57	4131791.6	1.10362	1.03518	16.62824	0.00731	1.17562	17.52563	2.10626E-05	3.48643E-06	1.47113E-05	0	0.000265753	0.003593095	3.926E-05	0.00389811	0.000533913	0.01289674	0.00279173	0	0.0162224	7.85206E-06
1500	600118.57	4131791.6	1.09956	1.02789	22.05006	0.00738	1.16959	24.76152	2.09851E-05	3.46187E-06	1.95081E-05	0	0.000264389	0.005076593	4.3955E-05	0.00538494	0.000597759	0.01443893	0.003125565	0	0.0181623	8.79101E-06
1501	600138.57	4131791.6	1.09471	1.02022	31.18266	0.00745	1.16268	38.09292	2.08925E-05	3.43604E-06	2.75878E-05	0	0.000262827	0.007809789	5.1916E-05	0.00812453	0.000706028	0.01705419	0.003691684	0	0.0214519	1.03833E-05
1502	600158.57	4131791.6	1.08972	1.01154	28.26749	0.00751	1.15466	33.42749	2.07973E-05	3.40681E-06	2.50087E-05	0	0.000261014	0.006853285	4.9213E-05	0.00716351	0.000669261	0.01616609	0.003499438	0	0.0203348	9.84257E-06
1503	600178.57	4131791.6	1.08358	1.00251	18.24317	0.00756	1.14599	19.92146	2.06801E-05	3.37639E-06	1.61401E-05	0	0.000259055	0.004084286	4.0197E-05	0.00438354	0.000546646	0.0132043	0.002858306	0	0.0166092	8.03931E-06
1504	600198.57	4131791.6	1.07641	0.99352	13.18784	0.00761	1.13705	13.73424	2.05433E-05	3.34612E-06	1.16675E-05	0	0.000257034	0.002815786	3.5557E-05	0.00310838	0.00048355	0.0116802	0.002528389	0	0.0146921	7.11138E-06
1505	599118.57	4131811.6	0.73905	0.50236	23.77036	0.00319	0.68233	29.73091	1.41048E-05	1.69192E-06	2.10301E-05	0	0.000154243	0.006095414	3.6827E-05	0.00628648	0.000500818	0.01209733	0.002618684	0	0.0152168	7.36535E-06
1506	599138.57	4131811.6	0.7725	0.53233	14.75955	0.00323	0.72427	16.52311	1.47432E-05	1.79286E-06	1.3058E-05	0	0.000163723	0.003387559	2.9594E-05	0.00358088	0.000402459	0.00972144	0.00210438	0	0.0122283	5.91881E-06
1507	599158.57	4131811.6	0.80404	0.56213	10.58008	0.00327	0.76367	11.34057	1.53451E-05	1.89322E-06	9.36038E-06	0	0.00017263	0.002325037	2.6599E-05	0.00252427	0.000361724	0.00873749	0.001891387	0	0.0109906	5.31974E-06
1508	599178.57	4131811.6	0.83348	0.59168	8.22775	0.00331	0.80024	8.64903	1.5907E-05	1.99274E-06	7.27923E-06	0	0.000180897	0.001773219	2.5179E-05	0.00197929	0.000342416	0.00827111	0.00179043	0	0.010404	5.03579E-06
1509	599198.57	4131811.6	0.85942	0.61983	6.74808	0.00335	0.83335	7.02362	1.6402E-05	2.08755E-06	5.97014E-06	0	0.000188381	0.001439979	2.446E-05	0.00165282	0.000332636	0.00803485	0.001739287	0	0.0101068	4.89195E-06
1510	599518.57	4131811.6	1.03463	0.91947	3.91316	0.00398	1.09748	3.88971	1.97459E-05	3.09672E-06	3.46204E-06	0	0.000248089	0.000797466	2.6305E-05	0.00107186	0.000357726	0.00864091	0.001870479	0	0.0108691	5.26093E-06
1511	599538.57	4131811.6	1.03772	0.93486	4.23411	0.00404	1.10366	4.17739	1.98049E-05	3.14855E-06	3.74599E-06	0	0.000249486	0.000856446	2.6699E-05	0.00113263	0.000363094	0.00877058	0.001898549	0	0.0110322	5.33989E-06
1512	599558.57	4131811.6	1.04107	0.95043	4.6807	0.00412	1.10931	4.54703	1.98688E-05	3.20099E-06	4.1411E-06	0	0.000250763	0.00093223	2.7211E-05	0.0012102	0.00037005	0.0089386	0.001934919	0	0.0112436	5.44218E-06
1513	599578.57	4131811.6	1.04292	0.96544	5.3788	0.00419	1.11407	5.08176	1.99041E-05	3.25155E-06	4.75872E-06	0	0.000251839	0.00104186	2.7914E-05	0.00132161	0.000379617	0.00916969	0.001984943	0	0.0115342	5.58288E-06
1514	599598.57	4131811.6	1.04521	0.98097	6.61781	0.00428	1.11887	6.15263	1.99478E-05	3.30385E-06	5.85489E-06	0	0.000252924	0.001261409	2.9107E-05	0.00154344	0.000395829	0.00956131	0.002069717	0	0.0120269	5.82131E-06
1515	599918.57	4131811.6	1.12028	1.11135	8.25769	0.00668	1.2027	8.55053	2.13805E-05	3.74296E-06	7.30572E-06	0	0.000271874	0.001753025	3.2429E-05	0.00205733	0.000441015	0.01065278	0.002305985	0	0.0133998	6.48585E-06
1516	599938.57	4131811.6	1.12333	1.10767	9.52918	0.00682	1.2062	9.92444	2.14388E-05	3.73057E-06	8.43063E-06	0	0.000272665	0.002034703	3.36E-05	0.00234097	0.000456936	0.01103735	0.002389233	0	0.0138835	6.71999E-06
1517	599958.57	4131811.6	1.12718	1.10223	12.04972	0.00696	1.20821	12.87774	2.15122E-05	3.71225E-06	1.06606E-05	0	0.00027312	0.002640187	3.5885E-05	0.00294919	0.000488012	0.011788	0.002551724	0	0.0148277	7.17701E-06
1518	599978.57	4131811.6	1.12858	1.09659	18.23635	0.00709	1.20949	21.06184	2.15389E-05	3.69325E-06	1.6134E-05	0	0.000273409	0.004318087	4.1366E-05	0.00463286	0.000562552	0.01358852	0.002941478	0	0.0170925	8.27324E-06
1519	599998.57	4131811.6	1.12908	1.09011	23.66078	0.00721	1.20947	28.12807	2.15485E-05	3.67143E-06	2.09331E-05	0	0.000273404	0.005766801	4.6153E-05	0.00608636	0.000627649	0.01516095	0.003281859	0	0.0190705	9.2306E-06
1520	600018.57	4131811.6	1.12878	1.08235	26.28031	0.00732	1.20779	30.8352	2.15428E-05	3.64529E-06	2.32506E-05	0	0.000273025	0.006321815	4.8439E-05	0.00664328	0.000658733	0.01591178	0.00344439	0	0.0200149	9.68774E-06

1521	600038.57	4131811.6	1.12742	1.0747	18.63961	0.00743	1.20531	20.24561	2.15168E-05	3.61953E-06	1.64908E-05	0	0.000272464	0.004150743	4.1627E-05	0.00446483	0.0005661	0.01367423	0.002960031	0	0.0172004	8.32542E-06
1522	600058.57	4131811.6	1.12517	1.06701	15.74502	0.00753	1.20187	16.56587	2.14739E-05	3.59363E-06	1.39299E-05	0	0.000271686	0.003396325	3.8997E-05	0.00370701	0.000530338	0.01281038	0.002773035	0	0.0161137	7.79948E-06
1523	600078.57	4131811.6	1.12203	1.05902	15.86222	0.00762	1.19739	16.76387	2.14139E-05	3.56672E-06	1.40336E-05	0	0.000270674	0.003436919	3.9014E-05	0.00374661	0.000530567	0.01281591	0.002774233	0	0.0161207	7.80285E-06
1524	600098.57	4131811.6	1.11802	1.05078	20.70303	0.0077	1.19197	23.09823	2.13374E-05	3.53897E-06	1.83163E-05	0	0.000269449	0.004735586	4.3193E-05	0.00504823	0.000587391	0.01418851	0.003071357	0	0.0178473	8.63854E-06
1525	600118.57	4131811.6	1.11315	1.04226	30.82271	0.00777	1.1857	38.16227	2.12445E-05	3.51027E-06	2.72694E-05	0	0.000268031	0.007824007	5.2024E-05	0.00814406	0.000707492	0.01708957	0.003699343	0	0.0214964	1.04048E-05
1526	600138.57	4131811.6	1.10744	1.0334	33.02044	0.00784	1.17865	41.16068	2.11355E-05	3.48043E-06	2.92138E-05	0	0.000266438	0.008438739	5.383E-05	0.00875901	0.000732047	0.01768268	0.003827733	0	0.0222425	1.07659E-05
1527	600158.57	4131811.6	1.10171	1.0232	18.69927	0.00788	1.17029	20.52223	2.10261E-05	3.44608E-06	1.65436E-05	0	0.000264548	0.004207456	4.1016E-05	0.00451302	0.000557787	0.0134734	0.002916559	0	0.0169477	8.20316E-06
1528	600178.57	4131811.6	1.09485	1.01264	12.98158	0.00792	1.16125	13.40613	2.08952E-05	3.41051E-06	1.1485E-05	0	0.000262504	0.002748517	3.5791E-05	0.00304681	0.00048673	0.01175702	0.002545017	0	0.0147888	7.15815E-06
1529	599098.57	4131831.6	0.76809	0.51338	24.8231	0.00326	0.70588	31.58624	1.4659E-05	1.72903E-06	2.19614E-05	0	0.000159566	0.006475793	3.8349E-05	0.00667371	0.000521526	0.01259753	0.002726962	0	0.015846	7.66989E-06
1530	599118.57	4131831.6	0.80506	0.54599	19.33949	0.00331	0.75205	22.47826	1.53646E-05	1.83886E-06	1.711E-05	0	0.000170003	0.00460848	3.4313E-05	0.0048128	0.000466639	0.01127172	0.002439966	0	0.0141783	6.86268E-06
1531	599138.57	4131831.6	0.83973	0.57826	12.96289	0.00336	0.79528	14.10713	1.60262E-05	1.94755E-06	1.14685E-05	0	0.000179776	0.002892236	2.9442E-05	0.00310145	0.000400395	0.00967159	0.002093589	0	0.0121656	5.88846E-06
1532	599158.57	4131831.6	0.87184	0.60999	9.64244	0.0034	0.83515	10.18518	1.66391E-05	2.05441E-06	8.53083E-06	0	0.000188788	0.00208816	2.7224E-05	0.00230417	0.000370232	0.008943	0.001935872	0	0.0112491	5.44486E-06
1533	599178.57	4131831.6	0.90097	0.64126	7.68737	0.00345	0.87179	7.99675	1.7195E-05	2.15973E-06	6.80115E-06	0	0.000197071	0.001639489	2.6156E-05	0.00186272	0.000355702	0.00859203	0.001859899	0	0.0108076	5.23118E-06
1534	599198.57	4131831.6	0.92704	0.67046	6.41235	0.00349	0.90444	6.61853	1.76926E-05	2.25807E-06	5.67312E-06	0	0.000204451	0.001356927	2.5624E-05	0.001587	0.000348465	0.00841722	0.001822059	0	0.0105877	5.12475E-06
1535	599218.57	4131831.6	0.95006	0.69785	5.53496	0.00353	0.93367	5.68739	1.81319E-05	2.35032E-06	4.89688E-06	0	0.000211059	0.001166025	2.5379E-05	0.00140246	0.000345138	0.00833686	0.001804662	0	0.0104867	5.07582E-06
1536	599238.57	4131831.6	0.97038	0.72351	4.90646	0.00357	0.95994	5.02628	1.85197E-05	2.43674E-06	4.34083E-06	0	0.000216997	0.001030485	2.5297E-05	0.00127278	0.000344026	0.00830998	0.001798844	0	0.0104528	5.05945E-06
1537	599518.57	4131831.6	1.07418	0.96213	4.5732	0.00417	1.14508	4.56597	2.05007E-05	3.2404E-06	4.04599E-06	0	0.000258849	0.000936113	2.7787E-05	0.00122275	0.000377886	0.00912788	0.001975892	0	0.0114817	5.55742E-06
1538	599538.57	4131831.6	1.07605	0.97764	5.15981	0.00425	1.14868	5.13702	2.05364E-05	3.29263E-06	4.56497E-06	0	0.000259663	0.001053189	2.8394E-05	0.00134125	0.000386139	0.00932724	0.002019048	0	0.0117324	5.6788E-06
1539	599558.57	4131831.6	1.07655	0.99288	5.98142	0.00433	1.15129	5.89416	2.0546E-05	3.34396E-06	5.29187E-06	0	0.000260253	0.001208417	2.9182E-05	0.00149785	0.000396852	0.00958602	0.002075065	0	0.0120579	5.83636E-06
1540	599578.57	4131831.6	1.07701	1.00823	7.40943	0.00442	1.15347	7.11891	2.05547E-05	3.39566E-06	6.55525E-06	0	0.000260745	0.001459515	3.0506E-05	0.00175077	0.000414856	0.0100209	0.002169202	0	0.012605	6.10113E-06
1541	599598.57	4131831.6	1.07775	1.02379	10.22923	0.00452	1.15559	10.11597	2.05689E-05	3.44806E-06	9.04998E-06	0	0.000261225	0.00207397	3.3067E-05	0.00236826	0.000449687	0.01086225	0.002351328	0	0.0136633	6.61338E-06
1542	599618.57	4131831.6	1.07845	1.03879	12.87974	0.00463	1.1574	13.6217	2.05822E-05	3.49858E-06	1.13949E-05	0	0.000261634	0.002792713	3.5476E-05	0.00308982	0.000482446	0.01165353	0.002522616	0	0.0146586	7.09515E-06
1543	599918.57	4131831.6	1.14482	1.13925	8.74666	0.00712	1.22738	9.03929	2.18489E-05	3.83693E-06	7.73832E-06	0	0.000277453	0.00185323	3.3424E-05	0.00216411	0.000454545	0.0109796	0.002376731	0	0.0138109	6.68483E-06
1544	599938.57	4131831.6	1.14712	1.13417	10.51197	0.00726	1.23029	11.02612	2.18928E-05	3.81982E-06	9.30012E-06	0	0.000278111	0.002260569	3.5013E-05	0.00257369	0.000476149	0.01150144	0.002489693	0	0.0144673	7.00255E-06
1545	599958.57	4131831.6	1.15006	1.12734	14.4638	0.0074	1.2316	16.02219	2.19489E-05	3.79681E-06	1.27964E-05	0	0.000278407	0.00328486	3.8542E-05	0.00360181	0.000524146	0.01266081	0.002740659	0	0.0159256	7.70842E-06
1546	599978.57	4131831.6	1.15064	1.12037	20.99643	0.00753	1.23219	25.18928	2.196E-05	3.77334E-06	1.85759E-05	0	0.00027854	0.005164292	4.4309E-05	0.00548714	0.000602575	0.01455527	0.003150749	0	0.0183086	8.86184E-06
1547	599998.57	4131831.6	1.15031	1.11261	29.99976	0.00765	1.23152	37.31942	2.19537E-05	3.7472E-06	2.65413E-05	0	0.000278389	0.007651206	5.2242E-05	0.00798184	0.000710458	0.0171612	0.003714848	0	0.0215865	1.04484E-05
1548	600018.57	4131831.6	1.14913	1.10377	19.04411	0.00776	1.22932	21.03314	2.19311E-05	3.71743E-06	1.68487E-05	0	0.000277892	0.004312202	4.2497E-05	0.00463259	0.000577933	0.01396005	0.003021903	0	0.0175599	8.49945E-06
1549	600038.57	4131831.6	1.14686	1.09475	15.19804	0.00787	1.22626	15.94891	2.18878E-05	3.68705E-06	1.3446E-05	0	0.0002772	0.003269836	3.9021E-05	0.00358606	0.000530657	0.01281808	0.002774703	0	0.0161234	7.80417E-06
1550	600058.57	4131831.6	1.14375	1.08555	15.07867	0.00796	1.22226	15.96297	2.18285E-05	3.65607E-06	1.33404E-05	0	0.000276296	0.003272719	3.8825E-05	0.00358784	0.000527992	0.01275371	0.002760769	0	0.0160425	7.76498E-06
1551	600078.57	4131831.6	1.13974	1.07623	21.24501	0.00804	1.2174	24.92146	2.17519E-05	3.62468E-06	1.87958E-05	0	0.000275197	0.005109384	4.4172E-05	0.00542875	0.000600715	0.01451035	0.003141024	0	0.0182521	8.83449E-06
1552	600098.57	4131831.6	1.13484	1.06661	32.35864	0.00812	1.21165	42.11161	2.16584E-05	3.59228E-06	2.86283E-05	0	0.000273897	0.008633698	5.3879E-05	0.00896147	0.000732717	0.01769887	0.003831236	0	0.0222628	1.07758E-05
1553	600118.57	4131831.6	1.12907	1.05665	28.16375	0.00818	1.20507	34.53973	2.15483E-05	3.55873E-06	2.4917E-05	0	0.00027241	0.007081316	5.0024E-05	0.00740375	0.000680292	0.01643254	0.003557117	0	0.0206699	1.00048E-05
1554	600138.57	4131831.6	1.12244	1.04632	16.56957	0.00823	1.19768	17.92627	2.14218E-05	3.52394E-06	1.46594E-05	0	0.000270739	0.003675234	3.9605E-05	0.00398558	0.000538602	0.01301	0.002816248	0	0.0163649	7.92102E-06
1555	600158.57	4131831.6	1.11589	1.03463	11.93197	0.00827	1.18889	12.23262	2.12968E-05	3.48457E-06	1.05564E-05	0	0.000268752	0.002507925	3.5338E-05	0.00281201	0.000480569	0.01160821	0.002512805	0	0.0146016	7.06755E-06
1556	599098.57	4131851.6	0.84091	0.56016	24.92717	0.00339	0.78282	30.20982	1.60488E-05	1.88659E-06	2.20535E-05	0	0.000176959	0.0061936	3.9989E-05	0.00641055	0.000543821	0.01313606	0.002843536	0	0.0165234	7.99777E-06
1557	599118.57	4131851.6	0.87992	0.59614	15.85109	0.00344	0.83121	17.58396	1.67933E-05	2.00776E-06	1.40237E-05	0	0.000187898	0.003605054	3.2825E-05	0.00382578	0.000446394	0.01078271	0.002334111	0	0.0135632	6.56495E-06
1558	599138.57	4131851.6	0.91517	0.63077	11.32686	0.00349	0.87526	12.07751	1.7466E-05	2.1244E-06	1.00211E-05	0	0.000197855	0.002476124	2.9611E-05	0.00270359	0.000402696	0.00972717	0.00210562	0	0.0122355	5.9223E-06
1559	599158.57	4131851.6	0.94702	0.66404	8.74709	0.00354	0.91498	9.14635	1.80739E-05	2.23645E-06	7.7387E-06	0	0.000206834	0.001875179	2.8049E-05	0.00211006	0.000381448	0.00921391	0.001994516	0	0.0115899	5.60981E-06
1560	599178.57	4131851.6	0.97559	0.6958	7.13613	0.00359	0.95063	7.38214	1.86191E-05	2.34341E-06	6.31346E-06	0	0.000214893	0.001513482	2.7276E-05	0.00175565	0.000370935	0.00895998	0.001939548	0	0.0112705	5.4552E-06
1561	599198.57	4131851.6	1.00073	0.72556	6.05722	0.00363	0.98235	6.22668	1.90989E-05	2.44364E-06	5.35893E-06	0	0.000222063	0.00127659	2.6902E-05	0.00152556	0.000365842	0.00883696	0.001912918	0	0.0111157	5.3803E-06
1562	599218.57	4131851.6	1.02267	0.75322	5.29895	0.00368	1.01056	5.42526	1.95177E-05	2.5368E-06	4.68807E-06	0	0.00022844	0.001112284	2.6743E-05	0.00136747	0.00036368	0.00878474	0.001901614	0	0.01105	5.34851E-06
1563	599238.57	4131851.6	1.04168	0.77879	4.74824	0.00372	1.03572	4.84735	1.98805E-05	2.62292E-06	4.20085E-06	0	0.000234128	0.000993801	2.6704E-05	0.00125463	0.000363159	0.00877216	0.00189889	0	0.0110342	5.34085E-06
1564	599498.57	4131851.6	1.11649	0.99315	4.87493	0.00432	1.19199	4.8856	2.13082E-05	3.34487E-06	4.31294E-06	0	0.000269453	0.001001643	2.8966E-05	0.00130006	0.000393918	0.00951514	0.002059722	0	0.0119688	5.7932E-06
1565	599518.57	4131851.6	1.11472	1.00728	5.6367	0.00439	1.19236	5.67917	2.12744E-05	3.39246E-06	4.98689E-06	0	0.000269537	0.00116434	2.9654E-05	0.00146353	0.000403271	0.00974106	0.002108627	0	0.012253	5.93076E-06
1566	599538.57	4131851.6	1.11303	1.02202	6.80888	0.00447	1.19202	6.93658	2.12422E-05	3.4421E-06	6.02393E-06	0	0.00026946	0.001422134	3.0708E-05	0.0017223	0.000417611	0.01008744	0.002183606	0	0.0126887	6.14164E-06
1567	599558.57	4131851.6	1.11141	1.03714	8.67874	0.00457	1.19118	9.00457	2.12113E-05	3.49303E-06	7.67823E-06	0	0.00026927	0.001846112	3.2383E-05	0.00214776	0.00044038	0.01063744	0.002302663	0	0.0133805	6.4765E-06
1568	599578.57	4131851.6	1.11016	1.05261	12.63698	0.00467	1.19026	13.37332	2.11874E-05	3.54513E-06	1.11802E-05	0	0.000269062	0.00274179	3.5913E-05	0.00304677	0.000488388	0.01179707	0.002553687	0	0.0148391	7.18254E-06
1569	599598.57	4131851.6	1.10949	1.0683	19.77233	0.00479	1.18962	23.27205	2.11746E-05	3.59797E-06	1.74929E-05	0	0.000268917	0.004771223	4.2266E-05	0.00508241	0.000574782	0.01388393	0.003005425	0	0.0174641	8.4531E-06
1570	599618.57	4131851.6	1.10949	1.08383	20.48897	0.00492	1.18941	23.76406	2.11746E-05	3.65028E-06	1.81269E-05	0	0.00026887	0.004872094	4.2952E-05	0.00518392	0.000584116	0.01410939	0.003054229	0	0.0177477	8.59037E-06
1571	599938.57	4131851.6	1.17357	1.16183	11.63303	0.00774	1.25743	12.3698	2.23976E-05	3.91298E-06	1.02919E-05	0	0.000284246	0.002536049	3.6603E-05	0.0028569	0.000497769	0.01202367	0.002602739	0	0.0151242	7.3205E-06
1572	599958.57	4131851.6	1.17561	1.15348	18.40899	0.00788	1.2581	21.93667	2.24365E-05	3.88485E-06	1.62868E-05	0	0.000284397	0.004497444	4.2608E-05	0.00482445	0.000579441	0.01399648	0.003029788	0	0.0176057	8.52162E-06
1573	599978.57	4131851.6	1.17538	1.14504	23.57398	0.00801	1.25808	29.55741	2.24321E-05	3.85643E-06	2.08563E-05	0	0.000284393	0.006059843	4.7145E-05	0.00639138	0.000641138	0.01548677	0.003352387	0	0.0194803	9.42897E-06
1574	599998.57	4131851.6	1.17417	1.13601	18.37432	0.00813	1.25696	20.62881	2.2409E-05	3.82601E-06	1.62561E-05	0	0.00028414	0.004229307	4.2491E-05	0.00455594	0.00057785	0.01395805	0.003021469	0	0.0175574	8.49823E-06
1575	600018.57	4131851.6	1.17204	1.12625	14.13311	0.00824	1.2546	14.77308	2.23684E-05	3.79314E-06	1.25038E-05	0	0.000283606	0.003028768	3.8665E-05	0.00335104	0.000525822	0.0127013	0.002749423	0	0.0159765	7.73307E-06
1576	600038.57	4131851.6	1.16903	1.11558	13.44592	0.00833	1.25088	13.98307	2.23109E-05	3.75721E-06	1.18958E-05	0	0.000282765	0.002866801	3.7964E-05	0.00318753	0.000516284	0.01247091	0.002699551	0	0.0156867	7.5928E-06
1577	600058.57	4131851.6	1.16488	1.10439	17.21143	0.00842	1.24614	19.70439	2.22317E-05	3.71952E-06	1.52273E-05	0	0.000281694	0.004039783	4.1179E-05	0.00436266	0.000559999	0.01352686	0.00292813	0	0.017015	8.2357E-06
1578	600078.57	4131851.6	1.15991	1.09358	17.09173	0.00849	1.24089	19.98438	2.21369E-05	3.68311E-06	1.51214E-05	0	0.000280507	0.004097186	4.0941E-05	0.00441863	0.000556774	0.01344895	0.002911266	0	0.016917	8.18827E-06
1579	600098.57	4131851.6	1.15401	1.08242	17.55236	0.00856	1.23474	19.90266	2.20243E-05	3.64553E-06	1.55289E-05	0	0.000279117	0.004080432	4.1199E-05	0.00440075	0.000560274	0.01353349	0.002929565	0	0.0170233	8.23974E-06
1580	600118.57	4131851.6	1.14721	1.0709	13.41539	0.00861	1.22771	14.30172	2.18945E-05	3.60673E-06	1.18688E-05	0	0.000277528	0.002932131	3.737E-05	0.00324703	0.000508207	0.01227581	0.002657318	0	0.0154413	7.47401E-06
1581	600138.57	4131851.6	1.13952	1.05897	10.74408	0.00865	1.21979	11.08471	2.17477E-05	3.56655E-06	9.50547E-06	0	0.000275737	0.002272581	3.482E-05	0.00258314	0.000473525	0.01143805	0.002475971	0	0.0143875	6.96395E-06
1582	600158.57	4131851.6	1.13201	1.04568	8.97744	0.00867	1.21039	9.11797	2.16044E-05	3.52179E-06	7.9425E-06	0	0.000273612	0.001869361	3.3069E-05	0.00217604	0.000449712	0.01086284	0.002351456	0	0.013664	6.61374E-06
1583	599078.57	4131871.6	0.88203	0.57598	32.319	0.00347	0.81754	41.40843	1.68335E-05	1.93987E-06	2.85932E-05	0	0.000184807	0.008489533	4.7367E-05	0.00872171	0.000644153	0.0155596	0.003368154	0	0.0195719	9.47332E-06
1584	599098.57	4131871.6	0.92404	0.61417	19.23136	0.00352	0.87083	21.8755	1.76353E-05	2.06849E-06	1.70143E-05	0	0.000196854	0.004484903	3.6718E-05	0.00471847	0.000499341	0.01206165	0.002610959	0	0.0151719	7.34362E-06
1585	599118.57	4131871.6	0.96358	0.65249	13.25903	0.00358	0.92015	14.29797	1.83899E-05	2.19755E-06	1.17305E-05	0	0.000208003	0.002931362	3.2318E-05	0.00317168	0.000439502	0.01061623	0.002298073	0	0.0133538	6.46359E-06
1586	599138.57	4131871.6	0.99899	0.68907	9.95718	0.00363	0.96424	10.47475	1.90657E-05	2.32075E-06	8.80929E-06	0	0.000217969	0.002147527	3.0196E-05	0.00239569	0.000410642	0.0099191	0.002147167	0	0.0124769	6.03915E-06
1587	599158.57	4131871.6	1.0304	0.72372	7.95201	0.00369	1.00335	8.25416	1.96652E-05	2.43745E-06	7.03528E-06	0	0.00022681	0.001692263	2.9138E-05	0.00194821	0.000396256	0.0095716	0.002071945	0	0.0120398	5.82758E-06
1588	599178.57	4131871.6	1.05793	0.75618	6.63871	0.00374	1.03793	6.83837	2.01906E-05	2.54677E-06	5.87338E-06	0	0.000234627	0.001401999	2.8611E-05	0.00166524	0.000389087	0.00939843	0.002034459	0	0.011822	5.72215E-06
1589	599198.57	4131871.6	1.08178	0.78623	5.73098	0.00379	1.06841	5.87491	2.06458E-05	2.64798E-06	5.0703E-06	0	0.000241517	0.001204471	2.8364E-05	0.00147435	0.000385732	0.00931739	0.002016917	0	0.01172	5.67281E-06
1590	599218.57	4131871.6	1.10219	0.8138	5.07977	0.00384	1.0953	5.18916	2.10353E-05	2.74083E-06	4.49416E-06	0	0.000247596	0.001063879	2.827E-05	0.00133974	0.000384457	0.0092866	0.00201025	0	0.0116813	5.65406E-06
1591	599238.57	4131871.6	1.11944	0.83889	4.60133	0.00389	1.11907	4.6872	2.13645E-05	2.82533E-06	4.07088E-06	0	0.000252969	0.000960967	2.8261E-05	0.0012422	0.000384326	0.00928345	0.00200957	0	0.0116773	5.65214E-06
1592	599478.57	4131871.6	1.16192	1.02649	5.06395	0.00448	1.24344	5.06306	2.21752E-05	3.45716E-06	4.48016E-06	0	0.000281083	0.001038026	3.0113E-05	0.00134922	0.00040951	0.00989177	0.002141251	0	0.0124425	6.02251E-06
1593	599498.57	4131871.6	1.15762	1.03987	5.94428	0.00455	1.24076	5.97644	2.20932E-05	3.50222E-06	5.25901E-06	0	0.000280478	0.001225286	3.0854E-05	0.00153662	0.000419599	0.01013546	0.002194002	0	0.0127491	6.17088E-06

1594	599518.57	4131871.6	1.15324	1.0538	7.39631	0.00463	1.23694	7.54682	2.20096E-05	3.54914E-06	6.54364E-06	0	0.000279614	0.001547245	3.2102E-05	0.00185896	0.00043657	0.01054541	0.002282742	0	0.0132647	6.42047E-06
1595	599538.57	4131871.6	1.14914	1.06842	10.0545	0.00472	1.23253	10.6472	2.19313E-05	3.59838E-06	8.89539E-06	0	0.000278617	0.002182883	3.4425E-05	0.00249593	0.000468158	0.01130841	0.002447908	0	0.0142245	6.88502E-06
1596	599558.57	4131871.6	1.14556	1.08368	16.02119	0.00483	1.22806	18.77731	2.1863E-05	3.64977E-06	1.41742E-05	0	0.000277607	0.003849713	3.9687E-05	0.00416701	0.000539716	0.01303691	0.002822072	0	0.0163987	7.9374E-06
1597	599578.57	4131871.6	1.14276	1.09941	31.0882	0.00495	1.22405	44.64266	2.18096E-05	3.70275E-06	2.75043E-05	0	0.0002767	0.009152613	5.3017E-05	0.00948233	0.000720989	0.01741559	0.003769916	0	0.0219065	1.06033E-05
1598	599598.57	4131871.6	1.14095	1.11535	35.01947	0.00508	1.2209	44.33524	2.1775E-05	3.75643E-06	3.09823E-05	0	0.000275988	0.009089586	5.6514E-05	0.00942209	0.000768549	0.0185644	0.004018596	0	0.0233515	1.13028E-05
1599	599618.57	4131871.6	1.14031	1.1312	26.24456	0.00523	1.2189	30.1455	2.17628E-05	3.80981E-06	2.3219E-05	0	0.000275536	0.006180413	4.8792E-05	0.00650474	0.000663533	0.01602772	0.003469487	0	0.0201607	9.75833E-06
1600	599638.57	4131871.6	1.14094	1.1466	20.24711	0.00539	1.21818	22.24297	2.17748E-05	3.86168E-06	1.7913E-05	0	0.000275373	0.004560241	4.3549E-05	0.00487916	0.000592243	0.01430571	0.003096727	0	0.0179947	8.7099E-06
1601	599958.57	4131871.6	1.2041	1.18049	14.23997	0.00839	1.28813	15.73284	2.29802E-05	3.97582E-06	1.25983E-05	0	0.000291186	0.003225538	3.9554E-05	0.00355628	0.000537913	0.01299336	0.002812644	0	0.0163439	7.91088E-06
1602	599978.57	4131871.6	1.20302	1.17043	15.08249	0.00852	1.28757	16.67512	2.29596E-05	3.94194E-06	1.33437E-05	0	0.000291059	0.003418724	4.0245E-05	0.00375003	0.000547309	0.01322031	0.002861773	0	0.0166294	8.04906E-06
1603	599998.57	4131871.6	1.20093	1.15983	12.78736	0.00864	1.28599	13.46377	2.29197E-05	3.90624E-06	1.13132E-05	0	0.000290702	0.002760334	3.8139E-05	0.00308918	0.000518667	0.01252846	0.00271201	0	0.0157591	7.62784E-06
1604	600018.57	4131871.6	1.19783	1.14862	11.99579	0.00874	1.28329	12.54011	2.28606E-05	3.86848E-06	1.06129E-05	0	0.000290092	0.002570966	3.7342E-05	0.0028984	0.000507825	0.01226658	0.00265532	0	0.0154297	7.46839E-06
1605	600038.57	4131871.6	1.19381	1.13622	12.30469	0.00883	1.27904	13.08694	2.27839E-05	3.82672E-06	1.08862E-05	0	0.000289131	0.002683077	3.7497E-05	0.0030097	0.00050993	0.01231743	0.002666328	0	0.0154937	7.49935E-06
1606	600058.57	4131871.6	1.18855	1.12327	13.15342	0.0089	1.2737	14.21595	2.26835E-05	3.78311E-06	1.16371E-05	0	0.000287924	0.002914546	3.8104E-05	0.00324057	0.000518183	0.01251679	0.002709482	0	0.0157445	7.62073E-06
1607	600078.57	4131871.6	1.18247	1.11079	12.70995	0.00896	1.26795	13.54598	2.25674E-05	3.74108E-06	1.12447E-05	0	0.000286624	0.002777189	3.7553E-05	0.00310137	0.000510698	0.01233598	0.002670343	0	0.015517	7.51065E-06
1608	600098.57	4131871.6	1.17541	1.09795	11.2858	0.00901	1.26123	11.75727	2.24327E-05	3.69783E-06	9.98474E-06	0	0.000285105	0.002410469	3.6115E-05	0.00273169	0.000491143	0.01186362	0.002568093	0	0.0149229	7.22305E-06
1609	600118.57	4131871.6	1.16742	1.08456	9.88255	0.00905	1.25341	10.18633	2.22802E-05	3.65273E-06	8.74326E-06	0	0.000283337	0.002088396	3.4676E-05	0.00240641	0.000471573	0.0113909	0.002465763	0	0.0143282	6.93524E-06
1610	600138.57	4131871.6	1.15876	1.07036	8.66408	0.00907	1.24433	8.8659	2.21149E-05	3.60491E-06	7.66526E-06	0	0.000281285	0.001817682	3.3385E-05	0.00213235	0.000454015	0.01096678	0.002373955	0	0.0137947	6.67702E-06
1611	599078.57	4131891.6	0.97424	0.63416	23.43677	0.00361	0.91566	27.5559	1.85934E-05	2.13581E-06	2.07349E-05	0	0.000206988	0.005649495	4.1464E-05	0.00589795	0.000563883	0.01362067	0.002948438	0	0.017133	8.29282E-06
1612	599098.57	4131891.6	1.01794	0.67581	15.53568	0.00367	0.9708	17.0073	1.94274E-05	2.27609E-06	1.37447E-05	0	0.000219452	0.003486827	3.5448E-05	0.00374173	0.000482071	0.01164448	0.002520655	0	0.0146472	7.08963E-06
1613	599118.57	4131891.6	1.05739	0.71609	11.33829	0.00373	1.02013	12.01059	2.01803E-05	2.41175E-06	1.00312E-05	0	0.000230604	0.002462404	3.2623E-05	0.00272563	0.000443653	0.0107165	0.002319779	0	0.0134799	6.52464E-06
1614	599138.57	4131891.6	1.09232	0.75434	8.85991	0.00379	1.0636	9.23186	2.08469E-05	2.54057E-06	7.83852E-06	0	0.00024043	0.001892711	3.1226E-05	0.00216437	0.000424652	0.01025753	0.002220426	0	0.0129026	6.2452E-06
1615	599158.57	4131891.6	1.12273	0.79006	7.27801	0.00385	1.10161	7.51296	2.14273E-05	2.66088E-06	6.43898E-06	0	0.000249022	0.001540303	3.0527E-05	0.00181985	0.000415148	0.01002796	0.002170732	0	0.0126138	6.10543E-06
1616	599178.57	4131891.6	1.14882	0.82296	6.20284	0.0039	1.13478	6.3665	2.19252E-05	2.77168E-06	5.48776E-06	0	0.000256521	0.001305256	3.0185E-05	0.00159196	0.000410491	0.00991546	0.002146378	0	0.0124723	6.03693E-06
1617	599198.57	4131891.6	1.17085	0.85291	5.43974	0.00396	1.1637	5.56223	2.23457E-05	2.87255E-06	4.81263E-06	0	0.000263058	0.001140365	3.0031E-05	0.00143345	0.000408399	0.00986493	0.002135441	0	0.0124088	6.00617E-06
1618	599218.57	4131891.6	1.18914	0.8799	4.88307	0.00401	1.18892	4.97833	2.26947E-05	2.96345E-06	4.32014E-06	0	0.000268759	0.001020654	2.9978E-05	0.00131939	0.000407685	0.00984767	0.002131705	0	0.0123871	5.99566E-06
1619	599478.57	4131891.6	1.20466	1.07518	6.09515	0.00472	1.29362	6.09395	2.29909E-05	3.62114E-06	5.39249E-06	0	0.000292427	0.001249378	3.2005E-05	0.00157381	0.00043524	0.01051328	0.002275788	0	0.0132243	6.40091E-06
1620	599498.57	4131891.6	1.19729	1.08821	7.64227	0.00481	1.28595	7.7305	2.28503E-05	3.66503E-06	6.76125E-06	0	0.000290693	0.001584903	3.3277E-05	0.00190887	0.000452538	0.01093112	0.002366237	0	0.0137499	6.65531E-06
1621	599518.57	4131891.6	1.19031	1.10218	10.54858	0.0049	1.27753	10.99384	2.27171E-05	3.71208E-06	9.33251E-06	0	0.00028879	0.002253951	3.5762E-05	0.0025785	0.000486334	0.01174746	0.002542948	0	0.0147767	7.15233E-06
1622	599538.57	4131891.6	1.18404	1.11706	17.15564	0.005	1.269	19.27749	2.25974E-05	3.76219E-06	1.51779E-05	0	0.000286861	0.00395226	4.1537E-05	0.00428066	0.000564881	0.01364478	0.002953657	0	0.0171633	8.3075E-06
1623	599558.57	4131891.6	1.17876	1.13271	32.81304	0.00512	1.26109	41.92868	2.24966E-05	3.8149E-06	2.90303E-05	0	0.000285073	0.008596194	5.5342E-05	0.00893661	0.000752611	0.0181794	0.003935257	0	0.0228673	1.10684E-05
1624	599578.57	4131891.6	1.17476	1.14887	56.73789	0.00526	1.2544	67.66486	2.24203E-05	3.86933E-06	5.0197E-05	0	0.000283561	0.013872611	7.6487E-05	0.01423266	0.001040166	0.02512533	0.005438827	0	0.0316043	1.52973E-05
1625	599598.57	4131891.6	1.17223	1.16521	37.00091	0.00542	1.24939	43.00419	2.2372E-05	3.92436E-06	3.27353E-05	0	0.000282428	0.008816695	5.9032E-05	0.00915815	0.000802791	0.01939151	0.00419764	0	0.0243919	1.18063E-05
1626	599618.57	4131891.6	1.17132	1.18131	25.75922	0.00559	1.24629	28.15016	2.23546E-05	3.97858E-06	2.27896E-05	0	0.000281728	0.00577133	4.9123E-05	0.00610218	0.000668037	0.01613652	0.003493039	0	0.0202976	9.82457E-06
1627	599898.57	4131891.6	1.23419	1.23881	8.59906	0.00851	1.31839	8.87187	2.35545E-05	4.17224E-06	7.60774E-06	0	0.000298026	0.001818906	3.5334E-05	0.00215227	0.000480525	0.01160714	0.002512573	0	0.0146002	7.0669E-06
1628	599998.57	4131891.6	1.23065	1.1839	11.51255	0.00918	1.31908	12.099	2.3487E-05	3.98731E-06	1.01854E-05	0	0.000298182	0.00248053	3.766E-05	0.00281637	0.000512145	0.01237093	0.002677908	0	0.015561	7.53192E-06
1629	600018.57	4131891.6	1.22646	1.17088	10.93003	0.00927	1.31589	11.43413	2.3407E-05	3.94345E-06	9.66999E-06	0	0.000297461	0.002344219	3.702E-05	0.0026787	0.000503453	0.01216096	0.002632457	0	0.0152969	7.40409E-06
1630	599058.57	4131911.6	1.02981	0.65459	28.88826	0.00368	0.96526	35.61795	1.96539E-05	2.20462E-06	2.55579E-05	0	0.0002182	0.007302372	4.7416E-05	0.00756799	0.000644832	0.01557599	0.003371702	0	0.0195925	9.4833E-06
1631	599078.57	4131911.6	1.07912	0.70074	18.23715	0.00375	1.02784	20.3781	2.0595E-05	2.36005E-06	1.61347E-05	0	0.000232346	0.004177907	3.909E-05	0.00444934	0.000531594	0.01284072	0.002779605	0	0.0161519	7.81796E-06
1632	599098.57	4131911.6	1.12354	0.74549	12.94211	0.00382	1.08372	13.84176	2.14428E-05	2.51077E-06	1.14501E-05	0	0.000244978	0.00283783	3.5404E-05	0.00311821	0.000481465	0.01162985	0.00251749	0	0.0146288	7.08073E-06
1633	599118.57	4131911.6	1.16266	0.78799	9.89008	0.00389	1.13261	10.352	2.21894E-05	2.6539E-06	8.74993E-06	0	0.00025603	0.002122361	3.3593E-05	0.00241198	0.000456844	0.01103513	0.002388752	0	0.0138807	6.71864E-06
1634	599138.57	4131911.6	1.19647	0.82759	7.98297	0.00396	1.17488	8.26052	2.28346E-05	2.78727E-06	7.06267E-06	0	0.000265585	0.001693567	3.2685E-05	0.00199184	0.000444488	0.01073666	0.002324142	0	0.0135053	6.53692E-06
1635	599158.57	4131911.6	1.22516	0.86389	6.71396	0.00402	1.21126	6.90114	2.33822E-05	2.90953E-06	5.93996E-06	0	0.000273809	0.001414868	3.2232E-05	0.00172091	0.000438329	0.01058788	0.002291936	0	0.0133181	6.44633E-06
1636	599178.57	4131911.6	1.24906	0.89669	5.82631	0.00408	1.24253	5.96212	2.38383E-05	3.02E-06	5.15464E-06	0	0.000280878	0.00122235	3.2013E-05	0.00153524	0.000435354	0.01051603	0.002276384	0	0.0132278	6.40259E-06
1637	599198.57	4131911.6	1.26851	0.92596	5.18399	0.00414	1.2694	5.2878	2.42095E-05	3.11858E-06	4.58637E-06	0	0.000286952	0.001084102	3.1914E-05	0.00140297	0.000434015	0.01048368	0.00226938	0	0.0131871	6.38289E-06
1638	599218.57	4131911.6	1.28388	0.95179	4.71042	0.0042	1.29248	4.79239	2.45028E-05	3.20557E-06	4.16739E-06	0	0.000292169	0.000982533	3.1876E-05	0.00130658	0.000433489	0.01047099	0.002266632	0	0.0131711	6.37516E-06
1639	599458.57	4131911.6	1.25627	1.11365	6.14861	0.00491	1.35117	6.12337	2.39759E-05	3.75071E-06	5.43978E-06	0	0.000305436	0.00125541	3.3166E-05	0.00159401	0.00045104	0.01089494	0.002358404	0	0.0137044	6.63328E-06
1640	599478.57	4131911.6	1.24538	1.12547	7.66591	0.005	1.33905	7.70638	2.37681E-05	3.79052E-06	6.78216E-06	0	0.000302696	0.001579958	3.4341E-05	0.00191699	0.000467011	0.0112807	0.00244191	0	0.0141896	6.86815E-06
1641	599498.57	4131911.6	1.23505	1.1385	10.42476	0.00509	1.32609	10.71861	2.35709E-05	3.8344E-06	9.22297E-06	0	0.000299767	0.002197523	3.6628E-05	0.00253392	0.00049812	0.01203214	0.002604573	0	0.0151348	7.32566E-06
1642	599518.57	4131911.6	1.22564	1.15278	16.19069	0.00519	1.31301	17.50968	2.33913E-05	3.8825E-06	1.43242E-05	0	0.00029681	0.003589825	4.1598E-05	0.00392823	0.000565705	0.01366466	0.002957961	0	0.0171883	8.3196E-06
1643	599538.57	4131911.6	1.21751	1.16821	31.86942	0.00532	1.30067	38.50597	2.32362E-05	3.93446E-06	2.81954E-05	0	0.000294021	0.007894472	5.5366E-05	0.00824386	0.000752941	0.01818738	0.003936983	0	0.0228773	1.10732E-05
1644	599558.57	4131911.6	1.21097	1.18451	58.9803	0.00546	1.28992	70.063	2.31114E-05	3.98936E-06	5.21809E-05	0	0.00029159	0.014364277	7.9282E-05	0.01473515	0.001078176	0.02604347	0.005637575	0	0.0327592	1.58563E-05
1645	599578.57	4131911.6	1.2063	1.20132	49.48084	0.00562	1.28143	59.57449	2.30222E-05	4.04597E-06	4.37766E-05	0	0.000289671	0.012213928	7.0845E-05	0.01257444	0.00096344	0.02327202	0.005037645	0	0.0292731	1.4169E-05
1646	599598.57	4131911.6	1.20366	1.21819	31.92277	0.00579	1.27559	35.39789	2.29719E-05	4.10279E-06	2.82426E-05	0	0.000288351	0.007257255	5.5317E-05	0.00760092	0.000752277	0.01817135	0.003933513	0	0.0228571	1.10635E-05
1647	599618.57	4131911.6	1.20312	1.23461	23.16154	0.00599	1.2725	24.74658	2.29615E-05	4.15809E-06	2.04914E-05	0	0.000287653	0.00507353	4.7611E-05	0.00540879	0.000647478	0.01563991	0.003385537	0	0.0196729	9.52221E-06
1648	599898.57	4131911.6	1.27208	1.2731	8.86171	0.00913	1.35834	9.15971	2.42776E-05	4.28773E-06	7.84011E-06	0	0.000307057	0.001877919	3.6405E-05	0.00222138	0.00049509	0.01195895	0.002588729	0	0.0150428	7.2811E-06
1649	599918.57	4131911.6	1.27268	1.26239	10.43454	0.00929	1.3608	10.9358	2.42891E-05	4.25166E-06	9.23162E-06	0	0.000307613	0.002242052	3.7772E-05	0.00258744	0.000513678	0.01240797	0.002685926	0	0.0156076	7.55447E-06
1650	599938.57	4131911.6	1.27189	1.25027	14.70226	0.00943	1.36173	16.41168	2.4274E-05	4.21084E-06	1.30073E-05	0	0.000307823	0.003364713	4.1492E-05	0.00371403	0.000564266	0.0136299	0.002950437	0	0.0171446	8.29844E-06
1651	599958.57	4131911.6	1.27089	1.2363	13.69285	0.00955	1.36081	14.81946	2.42549E-05	4.16379E-06	1.21143E-05	0	0.000307615	0.003038277	4.0533E-05	0.00338643	0.000551221	0.01331482	0.002882231	0	0.0167483	8.1066E-06
1652	599978.57	4131911.6	1.26775	1.22239	11.94601	0.00966	1.35927	12.60971	2.4195E-05	4.11694E-06	1.05688E-05	0	0.000307267	0.002585236	3.8881E-05	0.00293138	0.000528752	0.01277207	0.002764744	0	0.0160656	7.77616E-06
1653	599998.57	4131911.6	1.26343	1.20796	10.74408	0.00976	1.35665	11.18523	2.41126E-05	4.06834E-06	9.50547E-06	0	0.000306675	0.00229319	3.7686E-05	0.00263755	0.000512509	0.01237972	0.002679811	0	0.015572	7.53727E-06
1654	599038.57	4131931.6	1.09218	0.67605	32.54972	0.00376	1.02082	41.89712	2.08443E-05	2.2769E-06	2.87973E-05	0	0.00023076	0.008589724	5.1918E-05	0.0088724	0.000706055	0.01705486	0.003691829	0	0.0214527	1.03837E-05
1655	599058.57	4131931.6	1.14833	0.72744	21.58384	0.00384	1.09228	24.79697	2.19159E-05	2.44998E-06	1.90956E-05	0	0.000246913	0.005083861	4.3461E-05	0.00537424	0.000591046	0.01427679	0.003090466	0	0.0179583	8.69229E-06
1656	599078.57	4131931.6	1.19877	0.77746	14.81438	0.00391	1.15615	16.05006	2.28785E-05	2.61844E-06	1.31065E-05	0	0.000261351	0.003290574	3.8604E-05	0.00359053	0.000524981	0.01268099	0.002745026	0	0.015951	7.7207E-06
1657	599098.57	4131931.6	1.24295	0.825	11.06799	0.00399	1.21176	11.66057	2.37217E-05	2.77855E-06	9.79204E-06	0	0.000273922	0.002390643	3.6292E-05	0.00270086	0.00049355	0.01192177	0.00258068	0	0.014996	7.25846E-06
1658	599118.57	4131931.6	1.2808	0.86923	8.77426	0.00406	1.25936	9.10693	2.44441E-05	2.92752E-06	7.76274E-06	0	0.000284682	0.001867098	3.5134E-05	0.00218691	0.000477803	0.01154138	0.002498339	0	0.0145175	7.02686E-06
1659	599138.57	4131931.6	1.31313	0.91015	7.28113	0.00414	1.3002	7.49409	2.50611E-05	3.06533E-06	6.44174E-06	0	0.000293914	0.001536434	3.4568E-05	0.00186492	0.000470103	0.0113554	0.00245808	0	0.0142836	6.91363E-06
1660	599158.57	4131931.6	1.33967	0.94686	6.25202	0.00421	1.33473	6.40317	2.55676E-05	3.18897E-06	5.53127E-06	0	0.00030172	0.001312774	3.4288E-05	0.00164878	0.000466291	0.01126332	0.002438147	0	0.0141678	6.85757E-06
1661	599178.57	4131931.6	1.36038	0.97885	5.51199	0.00428	1.36351	5.62513	2.59629E-05	3.29671E-06	4.87655E-06	0	0.000308226	0.001153261	3.4136E-05	0.00149562	0.000464228	0.01121348	0.002427358	0	0.0141051	6.82722E-06
1662	599198.57	4131931.6	1.37621	1.00671	4.96989	0.00435	1.38769	5.05726	2.6265E-05	3.39054E-06	4.39695E-06	0	0.000313692	0.001036837	3.4052E-05	0.00138458	0.00046309	0.011186	0.002421409	0	0.0140705	6.81049E-06
1663	599438.57	4131931.6	1.31273	1.15555	6.12644	0.00512	1.41343	6.09409	2.50535E-05	3.89182E-06	5.42017E-06	0	0.00031951	0.001249407	3.4365E-05	0.00160328	0.000467346	0.01128881	0.002443666	0	0.0141998	6.87309E-06
1664	599458.57	4131931.6	1.29771	1.16575	7.53848	0.0052	1.39612	7.55618	2.47668E-05	3.92618E-06	6.66942E-06	0	0.000315597	0.001549164	3.5362E-05	0.00190012	0.000480904	0.01161631	0.002514557	0	0.0146118	7.07248E-06
1665	599478.57	4131931.6	1.28347	1.17749	9.98329	0.0053	1.37802	10.17866	2.4495E-05	3.96572E-06	8.83239E-06	0	0.000311506	0.002086823	3.7293E-05	0.00243562	0.000507161	0.01225054	0.002651848	0	0.0154095	7.45863E-06
1666	599498.57	4131931.6	1.27042	1.19089	14.68619	0.0054	1.35989	15.50188	2.4246E-05	4.01085E-06	1.29931E-05	0	0.000307407	0.003178187	4.125E-05	0.00352684	0.000560971	0.01355032	0.00293321	0	0.0170445	8.24999E-06

1667	599518.57	4131931.6	1.25899	1.20588	25.42944	0.00553	1.34266	28.89834	2.40278E-05	4.06133E-06	2.24979E-05	0	0.000303512	0.005924721	5.0587E-05	0.00627882	0.000687949	0.01661749	0.003597153	0	0.0209026	1.01174E-05
1668	599538.57	4131931.6	1.24956	1.22221	44.02365	0.00567	1.32736	56.8009	2.38479E-05	4.11633E-06	3.89485E-05	0	0.000300054	0.011645288	6.6913E-05	0.01201225	0.000909967	0.02198035	0.004758041	0	0.0276484	1.33825E-05
1669	599558.57	4131931.6	1.24243	1.23948	65.13496	0.00583	1.31491	82.09505	2.37118E-05	4.1745E-06	5.7626E-05	0	0.000297239	0.016831081	8.5512E-05	0.01721383	0.001162909	0.02809021	0.006080628	0	0.0353337	1.71025E-05
1670	599578.57	4131931.6	1.23839	1.25804	39.45873	0.00602	1.30646	44.58655	2.36347E-05	4.237E-06	3.49098E-05	0	0.000295329	0.009141109	6.2782E-05	0.00949922	0.000853785	0.02062329	0.004464281	0	0.0259414	1.25563E-05
1671	599598.57	4131931.6	1.23597	1.27484	27.3348	0.00622	1.30066	29.46014	2.35885E-05	4.29359E-06	2.41836E-05	0	0.000294018	0.006039901	5.2066E-05	0.00638599	0.000708057	0.01710321	0.003702295	0	0.0215136	1.04131E-05
1672	599878.57	4131931.6	1.31313	1.31994	8.43752	0.00962	1.39997	8.66942	2.50611E-05	4.44548E-06	7.46482E-06	0	0.000316468	0.0017774	3.6971E-05	0.00213084	0.000502786	0.01214485	0.002628969	0	0.0152766	7.39428E-06
1673	599898.57	4131931.6	1.31418	1.30827	10.20637	0.00979	1.40352	10.82079	2.50811E-05	4.40618E-06	9.02975E-06	0	0.00031727	0.002218472	3.8517E-05	0.00257426	0.000523806	0.01265259	0.002738879	0	0.0159153	7.70341E-06
1674	599918.57	4131931.6	1.31384	1.29527	13.58786	0.00995	1.4056	15.35339	2.50746E-05	4.36239E-06	1.20214E-05	0	0.00031774	0.003147743	4.1458E-05	0.00350694	0.000563806	0.01361882	0.002948036	0	0.0171307	8.29169E-06
1675	599938.57	4131931.6	1.31196	1.28083	16.76985	0.01008	1.40608	19.30469	2.50388E-05	4.31376E-06	1.48366E-05	0	0.000317849	0.003957837	4.4189E-05	0.00431987	0.000600941	0.01451581	0.003142208	0	0.018259	8.83782E-06
1676	599958.57	4131931.6	1.30959	1.26454	12.90262	0.01019	1.40455	13.78427	2.49935E-05	4.2589E-06	1.14152E-05	0	0.000317503	0.002826043	4.0668E-05	0.00318421	0.000553051	0.01335903	0.0028918	0	0.0168039	8.13352E-06
1677	599978.57	4131931.6	1.30506	1.24834	11.10172	0.01029	1.40237	11.57601	2.49071E-05	4.20434E-06	9.82189E-06	0	0.00031701	0.002373307	3.8933E-05	0.00272925	0.000529466	0.01278932	0.002768477	0	0.0160873	7.78666E-06
1678	599998.57	4131931.6	1.29922	1.23166	10.12398	0.01037	1.39898	10.41825	2.47956E-05	4.14816E-06	8.95686E-06	0	0.000316244	0.002135944	3.7901E-05	0.00249009	0.000515423	0.0124501	0.002695047	0	0.0156606	7.58013E-06
1679	600018.57	4131931.6	1.29206	1.21441	10.09814	0.01043	1.39421	10.30487	2.4659E-05	4.09006E-06	8.934E-06	0	0.000315166	0.002112699	3.7683E-05	0.00246555	0.000512463	0.01237862	0.002679573	0	0.0155707	7.53661E-06
1680	600038.57	4131931.6	1.28347	1.1963	10.15309	0.01047	1.3877	10.3604	2.4495E-05	4.02907E-06	8.98262E-06	0	0.000313694	0.002124083	3.7507E-05	0.00247528	0.000510066	0.0123207	0.002667035	0	0.0154978	7.50134E-06
1681	599038.57	4131951.6	1.22687	0.756	25.9377	0.00392	1.16555	30.97573	2.34148E-05	2.54616E-06	2.29475E-05	0	0.000263476	0.006350627	4.8909E-05	0.00666301	0.000665122	0.01606611	0.003477797	0	0.020209	9.7817E-06
1682	599058.57	4131951.6	1.28497	0.81245	17.06536	0.004	1.23922	18.80646	2.45237E-05	2.73628E-06	1.5098E-05	0	0.00028013	0.00385569	4.2358E-05	0.00417818	0.000576039	0.0139143	0.003011999	0	0.0175023	8.47159E-06
1683	599078.57	4131951.6	1.33543	0.86608	12.43043	0.00409	1.30313	13.2078	2.54867E-05	2.91691E-06	1.09974E-05	0	0.000294577	0.002707856	3.9401E-05	0.00304183	0.000535827	0.01294296	0.002801735	0	0.0162805	7.8802E-06
1684	599098.57	4131951.6	1.37818	0.91587	9.67324	0.00417	1.35735	10.08531	2.63026E-05	3.0846E-06	8.55808E-06	0	0.000306833	0.002067685	3.7945E-05	0.00241246	0.000516029	0.01246475	0.002698219	0	0.015679	7.58905E-06
1685	599118.57	4131951.6	1.41353	0.96113	7.90069	0.00425	1.40273	8.14985	2.69772E-05	3.23703E-06	6.98988E-06	0	0.000317091	0.001670878	3.7204E-05	0.00202517	0.000505951	0.0122213	0.002645519	0	0.0153728	7.44083E-06
1686	599138.57	4131951.6	1.44346	1.00245	6.70844	0.00434	1.44125	6.8761	2.75484E-05	3.37619E-06	5.93507E-06	0	0.000325799	0.001409734	3.686E-05	0.00177239	0.000501267	0.01210816	0.002621028	0	0.0152305	7.37194E-06
1687	599158.57	4131951.6	1.46677	1.03864	5.86434	0.00442	1.4731	5.98767	2.79933E-05	3.49808E-06	5.18828E-06	0	0.000332999	0.001227589	3.668E-05	0.00159727	0.000498818	0.01204902	0.002608226	0	0.0151561	7.33593E-06
1688	599178.57	4131951.6	1.48292	1.06892	5.24497	0.0045	1.49844	5.33929	2.83015E-05	3.60006E-06	4.64032E-06	0	0.000338727	0.001094658	3.6542E-05	0.00146993	0.000496945	0.01200376	0.00259843	0	0.0150991	7.30838E-06
1689	599198.57	4131951.6	1.49392	1.09467	4.79003	0.00457	1.51905	4.86296	2.85115E-05	3.68678E-06	4.23782E-06	0	0.000343386	0.000997001	3.6436E-05	0.00137682	0.000495506	0.011969	0.002590904	0	0.0150554	7.28721E-06
1690	599438.57	4131951.6	1.35463	1.20948	7.32747	0.00543	1.45719	7.33673	2.58531E-05	4.07346E-06	6.48274E-06	0	0.000329402	0.001504172	3.6409E-05	0.00186998	0.000495142	0.01196021	0.002589001	0	0.0150444	7.28186E-06
1691	599458.57	4131951.6	1.33593	1.21965	9.44294	0.00553	1.4333	9.57509	2.54962E-05	4.10771E-06	8.35433E-06	0	0.000324002	0.00196308	3.7958E-05	0.00232504	0.000516206	0.01246903	0.002699145	0	0.0156844	7.59165E-06
1692	599478.57	4131951.6	1.31868	1.23179	13.24184	0.00564	1.40958	13.75807	2.5167E-05	4.1486E-06	1.17153E-05	0	0.00031864	0.002820672	4.1031E-05	0.00318034	0.000557992	0.01347837	0.002917634	0	0.016954	8.20618E-06
1693	599498.57	4131951.6	1.30345	1.24606	21.04058	0.00576	1.38702	22.99107	2.48763E-05	4.19666E-06	1.8615E-05	0	0.00031354	0.004713616	4.7688E-05	0.00507484	0.000648524	0.01566517	0.003391006	0	0.0197047	9.53759E-06
1694	599518.57	4131951.6	1.2907	1.26225	40.17957	0.00591	1.36674	48.36638	2.4633E-05	4.25118E-06	3.55476E-05	0	0.000308956	0.009916048	6.4432E-05	0.01028944	0.000876228	0.02116539	0.004581628	0	0.0266232	1.28864E-05
1695	599538.57	4131951.6	1.28079	1.27993	69.81741	0.00607	1.34986	85.49817	2.44439E-05	4.31073E-06	6.17687E-05	0	0.00030514	0.017528786	9.0523E-05	0.01792445	0.001231055	0.02973628	0.00643695	0	0.0374043	1.81047E-05
1696	599558.57	4131951.6	1.274	1.29852	48.29712	0.00626	1.33727	56.11697	2.43143E-05	4.37334E-06	4.27293E-05	0	0.000302294	0.011505069	7.1417E-05	0.01187878	0.000971221	0.02345997	0.005078331	0	0.0295095	1.42834E-05
1697	599578.57	4131951.6	1.27131	1.31885	32.38812	0.00648	1.33032	35.26327	2.4263E-05	4.44181E-06	2.86543E-05	0	0.000300723	0.007229656	5.7359E-05	0.00758774	0.000780044	0.01884207	0.004078703	0	0.0237008	1.14718E-05
1698	599598.57	4131951.6	1.27027	1.33595	23.66464	0.00671	1.32637	25.0513	2.42431E-05	4.4994E-06	2.09365E-05	0	0.00029983	0.005136003	4.9679E-05	0.00548551	0.000675601	0.01631922	0.003532587	0	0.0205274	9.9358E-06
1699	599878.57	4131951.6	1.36082	1.35829	9.53122	0.01035	1.45157	9.96881	2.59712E-05	4.57464E-06	8.43244E-06	0	0.000328132	0.0020438	3.8978E-05	0.00241091	0.000530079	0.01280411	0.002771679	0	0.0161059	7.79567E-06
1700	599898.57	4131951.6	1.36086	1.34403	13.21111	0.01052	1.45477	14.98842	2.5972E-05	4.52661E-06	1.16881E-05	0	0.000328855	0.003072917	4.2187E-05	0.00344396	0.000573711	0.01385805	0.002999823	0	0.0174316	8.43735E-06
1701	599918.57	4131951.6	1.35932	1.32842	21.12226	0.01066	1.45639	26.22232	2.59426E-05	4.47404E-06	1.86872E-05	0	0.000329221	0.005376085	4.9104E-05	0.00575441	0.000667779	0.01613029	0.00349169	0	0.0202898	9.82078E-06
1702	599938.57	4131951.6	1.35602	1.31139	14.33887	0.01079	1.45625	15.71378	2.58796E-05	4.41668E-06	1.26858E-05	0	0.00032919	0.00322163	4.2982E-05	0.0035938	0.000584528	0.01411935	0.003056386	0	0.0177603	8.59643E-06
1703	599958.57	4131951.6	1.35201	1.29276	11.69305	0.01088	1.45413	12.29157	2.58031E-05	4.35394E-06	1.0345E-05	0	0.000328711	0.002520011	4.0502E-05	0.00288922	0.000550801	0.01330466	0.002880032	0	0.0167355	8.10042E-06
1704	599978.57	4131951.6	1.34566	1.27386	10.61928	0.01096	1.45083	11.07395	2.56819E-05	4.29029E-06	9.39506E-06	0	0.000327965	0.002270375	3.9367E-05	0.00263771	0.000535368	0.01293188	0.002799336	0	0.0162666	7.87345E-06
1705	599998.57	4131951.6	1.33787	1.25458	11.31167	0.01102	1.44618	12.31347	2.55332E-05	4.22535E-06	1.00076E-05	0	0.000326913	0.002524501	3.9766E-05	0.00289118	0.000540794	0.01306293	0.002827706	0	0.0164314	7.95325E-06
1706	600018.57	4131951.6	1.32864	1.23488	12.54576	0.01105	1.43997	13.7864	2.53571E-05	4.159E-06	1.10995E-05	0	0.00032551	0.00282648	4.0616E-05	0.00319261	0.000552344	0.01334193	0.002888099	0	0.0167824	8.12311E-06
1707	600038.57	4131951.6	1.31798	1.21475	11.18672	0.01107	1.43208	11.7106	2.51536E-05	4.09121E-06	9.89709E-06	0	0.000323726	0.002400901	3.9142E-05	0.00276377	0.000532304	0.01285786	0.002783314	0	0.0161735	7.82839E-06
1708	599018.57	4131971.6	1.31696	0.78706	32.17997	0.004	1.24999	40.52567	2.51342E-05	2.65077E-06	2.84702E-05	0	0.000282564	0.00830855	5.6255E-05	0.00864737	0.000765031	0.01847943	0.004000202	0	0.0232447	1.1251E-05
1709	599038.57	4131971.6	1.38343	0.85013	19.82121	0.00409	1.33464	22.35762	2.64028E-05	2.86319E-06	1.75362E-05	0	0.0003017	0.004583747	4.6802E-05	0.00493225	0.000636477	0.01537418	0.003328015	0	0.0193387	9.36042E-06
1710	599058.57	4131971.6	1.44369	0.91228	14.05718	0.00419	1.40975	15.09545	2.75528E-05	3.07251E-06	1.24366E-05	0	0.000318678	0.003094861	4.3062E-05	0.0034566	0.000585613	0.01414556	0.003062059	0	0.0177932	8.61239E-06
1711	599078.57	4131971.6	1.49289	0.9691	10.72129	0.00428	1.47243	11.24029	2.84918E-05	3.26387E-06	9.48531E-06	0	0.000332847	0.002304478	4.1241E-05	0.00267857	0.000560849	0.01354738	0.002932573	0	0.0170408	8.2482E-06
1712	599098.57	4131971.6	1.53262	1.0203	8.62063	0.00437	1.52403	8.91859	2.92501E-05	3.43631E-06	7.62682E-06	0	0.000344512	0.001828484	4.0313E-05	0.00221331	0.000548232	0.0132426	0.002866599	0	0.0166574	8.06264E-06
1713	599118.57	4131971.6	1.56385	1.06562	7.2156	0.00447	1.56607	7.40725	2.98461E-05	3.58895E-06	6.38377E-06	0	0.000354015	0.00151863	3.9819E-05	0.00191246	0.000541508	0.0130802	0.002831443	0	0.0164532	7.96376E-06
1714	599138.57	4131971.6	1.58751	1.10501	6.23547	0.00456	1.59998	6.3709	3.02976E-05	3.72161E-06	5.51663E-06	0	0.00036168	0.001306158	3.9536E-05	0.00170737	0.000537661	0.01298726	0.002811325	0	0.0163362	7.90717E-06
1715	599158.57	4131971.6	1.60397	1.13836	5.53021	0.00465	1.62674	5.6326	3.06118E-05	3.83393E-06	4.89267E-06	0	0.00036773	0.001154792	3.9338E-05	0.00156186	0.000534975	0.01292238	0.002797281	0	0.0162546	7.86767E-06
1716	599178.57	4131971.6	1.61366	1.16577	5.01281	0.00473	1.64712	5.09227	3.07967E-05	3.92624E-06	4.43492E-06	0	0.000372337	0.001044014	3.9158E-05	0.00145551	0.00053252	0.01286309	0.002784446	0	0.0161801	7.83157E-06
1717	599418.57	4131971.6	1.41578	1.25622	7.06734	0.00568	1.52164	7.07664	2.70202E-05	4.23087E-06	6.2526E-06	0	0.000343971	0.001450849	3.7504E-05	0.00183232	0.000510024	0.01231969	0.002666817	0	0.0154965	7.50073E-06
1718	599438.57	4131971.6	1.39235	1.26499	8.89744	0.00579	1.49155	8.98914	2.6573E-05	4.26041E-06	7.87172E-06	0	0.00033717	0.001842948	3.8705E-05	0.00221882	0.000526363	0.01271437	0.002752253	0	0.015993	7.74103E-06
1719	599458.57	4131971.6	1.37081	1.27647	12.03179	0.0059	1.46219	12.3586	2.61619E-05	4.29908E-06	1.06447E-05	0	0.000330533	0.002533753	4.1106E-05	0.00290539	0.00055901	0.01350295	0.002922954	0	0.0169849	8.22114E-06
1720	599478.57	4131971.6	1.35123	1.28968	17.94335	0.00603	1.43387	19.08286	2.57882E-05	4.34357E-06	1.58748E-05	0	0.000324131	0.003912357	4.6007E-05	0.00428249	0.000625658	0.01511285	0.003271446	0	0.01901	9.20132E-06
1721	599498.57	4131971.6	1.33469	1.3055	31.7511	0.00617	1.40826	36.63927	2.54726E-05	4.39685E-06	2.80908E-05	0	0.000318342	0.007511762	5.796E-05	0.00788806	0.000788218	0.01903951	0.004121443	0	0.0239492	1.1592E-05
1722	599518.57	4131971.6	1.32164	1.32351	48.68947	0.00634	1.3866	66.79152	2.52235E-05	4.4575E-06	4.30764E-05	0	0.000313445	0.01369356	7.2757E-05	0.01407976	0.000989451	0.02390032	0.005173651	0	0.0300634	1.45515E-05
1723	599538.57	4131971.6	1.31239	1.34305	59.83847	0.00654	1.37003	72.4351	2.5047E-05	4.52331E-06	5.29401E-05	0	0.0003097	0.014850603	8.251E-05	0.01524281	0.001122085	0.02710411	0.005867168	0	0.0340934	1.65021E-05
1724	599558.57	4131971.6	1.30713	1.36331	38.21244	0.00676	1.35928	42.33619	2.49466E-05	4.59155E-06	3.38072E-05	0	0.000307269	0.008679742	6.3345E-05	0.00905036	0.000861453	0.02080851	0.004504374	0	0.0261743	1.26691E-05
1725	599578.57	4131971.6	1.30597	1.38376	27.21183	0.00701	1.3546	28.99042	2.49244E-05	4.66042E-06	2.40748E-05	0	0.000306212	0.005943599	5.366E-05	0.00630347	0.000729734	0.01762682	0.003815641	0	0.0221722	1.07319E-05
1726	599858.57	4131971.6	1.41393	1.41374	8.88471	0.01098	1.50644	9.17795	2.69849E-05	4.76139E-06	7.86046E-06	0	0.000340535	0.001881658	3.9607E-05	0.0022618	0.000538624	0.01301053	0.002816362	0	0.0163655	7.92134E-06
1727	599878.57	4131971.6	1.41376	1.3972	11.70438	0.01115	1.51024	12.83969	2.69816E-05	4.70569E-06	1.03551E-05	0	0.000341394	0.002632386	4.2042E-05	0.00301582	0.000571747	0.01381063	0.002989558	0	0.0173719	8.40847E-06
1728	599898.57	4131971.6	1.41242	1.37998	14.36638	0.0113	1.51294	16.22974	2.6956E-05	4.64769E-06	1.27102E-05	0	0.000342005	0.003327412	4.4314E-05	0.00371373	0.000602639	0.01455682	0.003151083	0	0.0183105	8.86278E-06
1729	599918.57	4131971.6	1.40924	1.36144	16.39191	0.01143	1.51385	18.62645	2.68953E-05	4.58525E-06	1.45022E-05	0	0.000342211	0.003818784	4.5983E-05	0.00420698	0.000625335	0.01510504	0.003269755	0	0.0190001	9.19656E-06
1730	599938.57	4131971.6	1.40423	1.34171	12.55115	0.01154	1.51295	13.32906	2.67997E-05	4.5188E-06	1.11042E-05	0	0.000342007	0.002732716	4.2423E-05	0.00311715	0.00057692	0.01393558	0.003016606	0	0.0175291	8.48455E-06
1731	599958.57	4131971.6	1.39737	1.32094	10.97175	0.01162	1.51016	11.40979	2.66688E-05	4.44885E-06	9.7069E-06	0	0.000341376	0.002339229	4.0825E-05	0.00272143	0.000555186	0.01341059	0.002902961	0	0.0168687	8.16491E-06
1732	599978.57	4131971.6	1.38941	1.29881	11.18446	0.01167	1.50502	11.97411	2.65169E-05	4.37432E-06	9.89509E-06	0	0.000340214	0.002454925	4.0786E-05	0.00283593	0.000554666	0.01339802	0.002900241	0	0.0168529	8.15726E-06
1733	599998.57	4131971.6	1.37902	1.27624	10.83922	0.01169	1.49804	11.78005	2.63186E-05	4.2983E-06	9.58965E-06	0	0.000338637	0.002415139	4.0207E-05	0.00279398	0.000546781	0.01320757	0.002859016	0	0.0166134	8.04131E-06
1734	600018.57	4131971.6	1.36722	1.25388	13.94602	0.0117	1.48969	15.68065	2.60934E-05	4.22299E-06	1.23383E-05	0	0.000336749	0.003214838	4.2655E-05	0.00359424	0.000580074	0.01401177	0.003033098	0	0.0176249	8.53093E-06
1735	600038.57	4131971.6	1.35386	1.23118	11.58864	0.01168	1.47933	12.21875	2.58384E-05	4.14654E-06	1.02527E-05	0	0.000334407	0.002505081	4.0238E-05	0.00287973	0.000547204	0.01321779	0.002861226	0	0.0166262	8.04753E-06
1736	599018.57	4131991.6	1.49978	0.89289	23.52191	0.00418	1.4472	27.36324	2.86233E-05	3.0072E-06	2.08102E-05	0	0.000327144	0.005609996	5.2441E-05	0.00598958	0.000713158	0.01722643	0.003728968	0	0.0216686	1.04881E-05
1737	599038.57	4131991.6	1.56606	0.96135	15.93267	0.00428	1.53241	17.37389	2.98883E-05	3.23777E-06	1.40959E-05	0	0.000346406	0.003561985	4.7222E-05	0.00395561	0.000642186	0.01551208	0.003357868	0	0.0195121	9.44439E-06
1738	599058.57	4131991.6	1.62373	1.02688	11.88892	0.00438	1.60559	12.56488	3.09889E-05	3.45847E-06	1.05183E-05	0	0.000362949	0.002576045	4.4966E-05	0.00298396	0.000611503	0.01477092	0.00319743	0	0.0185799	8.99314E-06
1739	599078.57	4131991.6	1.67004	1.0862	9.41763	0.00449	1.66566	9.78519	3.18727E-05	3.65826E-06	8.33194E-06	0	0.000376528	0.002006154	4.3863E-05	0.00242654	0.000596506	0.01440867	0.003119014	0	0.0181242	8.77258E-06

1740	599098.57	4131991.6	1.70655	1.13831	7.78976	0.00459	1.71377	8.01439	3.25695E-05	3.83376E-06	6.89174E-06	0	0.000387403	0.001643106	4.3295E-05	0.0020738	0.000588782	0.01422211	0.003078631	0	0.0178895	8.659E-06
1741	599118.57	4131991.6	1.73137	1.18233	6.65728	0.0047	1.75081	6.80944	3.30432E-05	3.98202E-06	5.88981E-06	0	0.000395776	0.001396068	4.2915E-05	0.00183476	0.000583615	0.01409729	0.003051611	0	0.0177325	8.58301E-06
1742	599138.57	4131991.6	1.74735	1.21901	5.84857	0.0048	1.77881	5.9595	3.33482E-05	4.10555E-06	5.17433E-06	0	0.000402106	0.001221813	4.2628E-05	0.00166655	0.000579712	0.01400303	0.003031205	0	0.0176139	8.52561E-06
1743	599158.57	4131991.6	1.75529	1.24865	5.25955	0.0049	1.79883	5.34478	3.34997E-05	4.20538E-06	4.65322E-06	0	0.000406631	0.001095784	4.2358E-05	0.00154477	0.000576044	0.01391441	0.003012024	0	0.0175025	8.47166E-06
1744	599178.57	4131991.6	1.75591	1.27173	4.8275	0.00499	1.81166	4.89436	3.35115E-05	4.28311E-06	4.27097E-06	0	0.000409531	0.001003439	4.2066E-05	0.00145504	0.000572064	0.01381827	0.002991212	0	0.0173815	8.41313E-06
1745	599418.57	4131991.6	1.45239	1.31292	8.3706	0.00607	1.5519	8.43796	2.77189E-05	4.42184E-06	7.40562E-06	0	0.000350812	0.001729946	3.9546E-05	0.0021203	0.000537803	0.01299069	0.002812068	0	0.0163406	7.90926E-06
1746	599438.57	4131991.6	1.42507	1.32172	10.93422	0.00618	1.51526	11.15727	2.71975E-05	4.45148E-06	9.67369E-06	0	0.000342529	0.002287457	4.1323E-05	0.00267131	0.000561959	0.0135742	0.002938379	0	0.0170745	8.26453E-06
1747	599458.57	4131991.6	1.40087	1.33402	15.53121	0.00631	1.48104	16.23471	2.67356E-05	4.4929E-06	1.37407E-05	0	0.000334794	0.003328431	4.4969E-05	0.00370819	0.000611551	0.01477209	0.003197682	0	0.0185813	8.99385E-06
1748	599478.57	4131991.6	1.38007	1.34919	25.10791	0.00646	1.44985	27.74422	2.63386E-05	4.54399E-06	2.22134E-05	0	0.000327743	0.005688104	5.3096E-05	0.00606894	0.00072207	0.01744168	0.003775564	0	0.0219393	1.06192E-05
1749	599498.57	4131991.6	1.36348	1.36742	45.9207	0.00663	1.42319	56.17356	2.6022E-05	4.60539E-06	4.06268E-05	0	0.000321717	0.011516671	7.1254E-05	0.01190964	0.000969009	0.02340653	0.005066763	0	0.0294423	1.42508E-05
1750	599518.57	4131991.6	1.35151	1.38799	64.73261	0.00683	1.40237	89.19196	2.57936E-05	4.67467E-06	5.72701E-05	0	0.00031701	0.018286085	8.7738E-05	0.01869083	0.001193181	0.02882143	0.006238915	0	0.0362535	1.75477E-05
1751	599538.57	4131991.6	1.34437	1.40997	45.33185	0.00707	1.38843	51.47098	2.56573E-05	4.7487E-06	4.01059E-05	0	0.000313859	0.010552551	7.0512E-05	0.01093692	0.000958913	0.02316267	0.005013974	0	0.0291356	1.41024E-05
1752	599558.57	4131991.6	1.34205	1.43229	31.26723	0.00733	1.38172	33.67267	2.5613E-05	4.82387E-06	2.76627E-05	0	0.000312342	0.006903552	5.81E-05	0.00727399	0.000790114	0.01908531	0.004131356	0	0.0240068	1.16199E-05
1753	599578.57	4131991.6	1.34425	1.45395	23.34877	0.00762	1.38186	24.53119	2.5655E-05	4.89682E-06	2.06571E-05	0	0.000312374	0.005029371	5.1209E-05	0.00539295	0.000696406	0.01682177	0.003641373	0	0.0211595	1.02418E-05
1754	599838.57	4131991.6	1.4739	1.47443	8.36576	0.01168	1.5685	8.56751	2.81294E-05	4.96579E-06	7.40133E-06	0	0.000354564	0.001756506	4.0497E-05	0.00215157	0.000550725	0.01330283	0.002879635	0	0.0167332	8.0993E-06
1755	599858.57	4131991.6	1.47454	1.45665	10.26786	0.01186	1.57424	10.89234	2.81416E-05	4.90591E-06	9.08415E-06	0	0.000355862	0.002233141	4.2132E-05	0.00263113	0.000572962	0.01383996	0.002995907	0	0.0174088	8.42633E-06
1756	599878.57	4131991.6	1.47283	1.43696	13.72341	0.01202	1.57764	15.54769	2.8109E-05	4.8396E-06	1.21413E-05	0	0.00035663	0.003187579	4.509E-05	0.0035893	0.000613192	0.01481172	0.003206262	0	0.0186312	9.01798E-06
1757	599898.57	4131991.6	1.46904	1.41574	19.24654	0.01215	1.57886	22.99903	2.80366E-05	4.76813E-06	1.70277E-05	0	0.000356906	0.004715248	4.9833E-05	0.00512199	0.000677688	0.01636964	0.003543501	0	0.0205908	9.9665E-06
1758	599918.57	4131991.6	1.46357	1.39376	13.72335	0.01226	1.57845	14.84914	2.79322E-05	4.6941E-06	1.21413E-05	0	0.000356814	0.003044362	4.4768E-05	0.00344594	0.000608809	0.01470586	0.003183346	0	0.018498	8.95352E-06
1759	599938.57	4131991.6	1.45612	1.37084	11.37225	0.01234	1.57603	11.86711	2.779E-05	4.61691E-06	1.00612E-05	0	0.000356266	0.002432988	4.2468E-05	0.00283172	0.000577538	0.01395051	0.003019837	0	0.0175479	8.49364E-06
1760	599958.57	4131991.6	1.44668	1.34707	10.63654	0.01239	1.57144	11.05034	2.76099E-05	4.53685E-06	9.41033E-06	0	0.000355229	0.002265534	4.1557E-05	0.00266232	0.000565148	0.01365121	0.002955049	0	0.0171714	8.31141E-06
1761	599978.57	4131991.6	1.43501	1.3222	11.60621	0.0124	1.56422	12.56791	2.73872E-05	4.45309E-06	1.02682E-05	0	0.000353597	0.002576666	4.2108E-05	0.00297237	0.000572646	0.01383234	0.002994259	0	0.0173992	8.42169E-06
1762	599998.57	4131991.6	1.42234	1.29675	11.83359	0.01239	1.5546	13.08466	2.71454E-05	4.36738E-06	1.04694E-05	0	0.000351422	0.00268261	4.1982E-05	0.00307601	0.000570928	0.01379084	0.002985274	0	0.017347	8.39642E-06
1763	600018.57	4131991.6	1.40717	1.271	14.6386	0.01235	1.54262	16.56893	2.68558E-05	4.28065E-06	1.2951E-05	0	0.000348714	0.003396953	4.4088E-05	0.00378975	0.00059956	0.01448245	0.003134985	0	0.018217	8.8175E-06
1764	600038.57	4131991.6	1.39051	1.24547	11.66855	0.01229	1.52875	12.41397	2.65379E-05	4.19467E-06	1.03234E-05	0	0.000345579	0.002545105	4.1056E-05	0.00293174	0.000558332	0.01348659	0.002919413	0	0.0169643	8.21118E-06
1765	598998.57	4132011.6	1.63583	0.9397	28.61569	0.00426	1.57923	34.83448	3.12198E-05	3.16485E-06	2.53168E-05	0	0.00035699	0.007141745	5.9701E-05	0.00755844	0.000811899	0.01961152	0.004245265	0	0.0246687	1.19403E-05
1766	599018.57	4132011.6	1.7142	1.01848	18.39656	0.00437	1.67971	20.43411	3.27155E-05	3.43018E-06	1.62758E-05	0	0.000379704	0.00418939	5.2421E-05	0.00462151	0.000712896	0.01722009	0.003727596	0	0.0216606	1.04843E-05
1767	599038.57	4132011.6	1.77738	1.09195	13.27152	0.00448	1.76327	14.16528	3.39213E-05	3.67762E-06	1.17415E-05	0	0.000398593	0.002904158	4.934E-05	0.00335209	0.000670997	0.016208	0.003508513	0	0.0203875	9.86809E-06
1768	599058.57	4132011.6	1.82924	1.15925	10.29831	0.0046	1.83173	10.76453	3.4911E-05	3.90429E-06	9.11109E-06	0	0.000414068	0.002206938	4.7926E-05	0.00266893	0.000651767	0.0157435	0.003407963	0	0.0198032	9.58528E-06
1769	599078.57	4132011.6	1.87064	1.21938	8.40922	0.00471	1.88687	8.68131	3.57012E-05	4.1068E-06	7.43978E-06	0	0.000426533	0.001779837	4.7248E-05	0.00225362	0.000642537	0.01552056	0.003359703	0	0.0195228	9.44955E-06
1770	599098.57	4132011.6	1.89829	1.27046	7.11907	0.00483	1.92896	7.29503	3.62289E-05	4.27883E-06	6.29837E-06	0	0.000436047	0.001495623	4.6806E-05	0.00197848	0.00063653	0.01537547	0.003328296	0	0.0193403	9.36121E-06
1771	599118.57	4132011.6	1.9135	1.31135	6.19512	0.00495	1.95833	6.31935	3.65191E-05	4.41655E-06	5.48093E-06	0	0.000442687	0.00129559	4.6417E-05	0.00178469	0.000631234	0.01524754	0.003300604	0	0.0191794	9.28333E-06
1772	599138.57	4132011.6	1.91906	1.34394	5.52686	0.00506	1.97777	5.61941	3.66253E-05	4.52631E-06	4.88971E-06	0	0.000447081	0.001152088	4.6041E-05	0.00164521	0.00062613	0.01512424	0.003273913	0	0.0190243	9.20826E-06
1773	599158.57	4132011.6	1.91555	1.36839	5.03676	0.00517	1.98778	5.10877	3.65583E-05	4.60866E-06	4.45611E-06	0	0.000449344	0.001047397	4.5623E-05	0.00154236	0.000620442	0.01498686	0.003244173	0	0.0188515	9.12461E-06
1774	599398.57	4132011.6	1.51696	1.36519	7.90761	0.00638	1.61499	7.95547	2.89512E-05	4.59788E-06	6.996E-06	0	0.000365074	0.001631026	4.0545E-05	0.00203664	0.000551385	0.01331877	0.002883087	0	0.0167532	8.10901E-06
1775	599418.57	4132011.6	1.48287	1.37026	10.02934	0.0065	1.56986	10.1824	2.83006E-05	4.61495E-06	8.87313E-06	0	0.000354872	0.00208759	4.1789E-05	0.00248425	0.000568297	0.01372729	0.002971517	0	0.0172671	8.35773E-06
1776	599438.57	4132011.6	1.45272	1.37984	13.65367	0.00663	1.52838	14.10693	2.77252E-05	4.64722E-06	1.20796E-05	0	0.000345495	0.002892195	4.4452E-05	0.00328214	0.000604517	0.01460218	0.003160904	0	0.0183676	8.8904E-06
1777	599458.57	4132011.6	1.42712	1.39396	20.66457	0.00678	1.49132	22.18876	2.72366E-05	4.69478E-06	1.82823E-05	0	0.000337118	0.004549127	5.0214E-05	0.00493646	0.000682871	0.01649484	0.003570604	0	0.0207483	1.00427E-05
1778	599478.57	4132011.6	1.40661	1.41224	38.41699	0.00695	1.45959	45.52993	2.68452E-05	4.75634E-06	3.39882E-05	0	0.000329945	0.00933452	6.559E-05	0.00973005	0.000891975	0.02154576	0.004663965	0	0.0271017	1.31179E-05
1779	599498.57	4132011.6	1.39162	1.4339	62.4846	0.00716	1.43443	82.31347	2.65591E-05	4.82929E-06	5.52812E-05	0	0.000324257	0.016875861	8.667E-05	0.01728679	0.001178647	0.02847036	0.006162919	0	0.0358119	1.73339E-05
1780	599518.57	4132011.6	1.38245	1.45785	54.42465	0.0074	1.4171	64.03463	2.63841E-05	4.90995E-06	4.81504E-05	0	0.00032034	0.013128344	7.9444E-05	0.01352813	0.00108039	0.02609696	0.005649153	0	0.0328265	1.58889E-05
1781	599538.57	4132011.6	1.37913	1.48282	36.08555	0.00767	1.40838	39.45694	2.63207E-05	4.99405E-06	3.19255E-05	0	0.000318369	0.008089439	6.324E-05	0.00847105	0.000860024	0.02077399	0.004496902	0	0.0261309	1.26481E-05
1782	599558.57	4132011.6	1.38136	1.50752	26.29162	0.00798	1.40809	27.81818	2.63633E-05	5.07724E-06	2.32607E-05	0	0.000318303	0.005703268	5.4701E-05	0.00607627	0.000743898	0.01796895	0.003889701	0	0.0226026	1.09402E-05
1783	599838.57	4132011.6	1.54234	1.52073	9.27882	0.01265	1.64609	9.65215	2.94356E-05	5.12173E-06	8.20913E-06	0	0.000372104	0.001978878	4.2766E-05	0.00239375	0.000581594	0.01404848	0.003041044	0	0.0176711	8.55328E-06
1784	599858.57	4132011.6	1.54133	1.49949	13.01708	0.01283	1.6514	14.64598	2.94163E-05	5.05019E-06	1.15164E-05	0	0.000373304	0.003002711	4.5983E-05	0.003422	0.000625336	0.01510507	0.003269763	0	0.0190002	9.19658E-06
1785	599878.57	4132011.6	1.53759	1.47627	17.67569	0.01296	1.65389	21.03107	2.93449E-05	4.97199E-06	1.5638E-05	0	0.000373867	0.004311778	4.9955E-05	0.0047356	0.000679352	0.01640984	0.003552203	0	0.0206414	9.99098E-06
1786	599898.57	4132011.6	1.53077	1.45084	15.33118	0.01306	1.65312	17.05829	2.92147E-05	4.88634E-06	1.35638E-05	0	0.000373693	0.003497281	4.7665E-05	0.00391864	0.000648209	0.01565758	0.003389363	0	0.0196951	9.53297E-06
1787	599918.57	4132011.6	1.52211	1.42492	12.02974	0.01313	1.65042	12.6755	2.90495E-05	4.79905E-06	1.06429E-05	0	0.000373083	0.002598724	4.4491E-05	0.0030163	0.000605053	0.01461513	0.003163707	0	0.0183839	8.89829E-06
1788	599938.57	4132011.6	1.51129	1.39824	10.59911	0.01317	1.64531	10.95939	2.8843E-05	4.70919E-06	9.37722E-06	0	0.000371927	0.002246888	4.2929E-05	0.00266174	0.00058381	0.01410201	0.003052631	0	0.0177384	8.58588E-06
1789	599958.57	4132011.6	1.49839	1.37102	10.43608	0.01318	1.63772	10.8291	2.85968E-05	4.61751E-06	9.23298E-06	0	0.000370212	0.002220176	4.2447E-05	0.00263283	0.000577254	0.01394364	0.00301835	0	0.0175392	8.48945E-06
1790	599978.57	4132011.6	1.48338	1.34329	11.96	0.01316	1.62743	12.99573	2.83103E-05	4.52412E-06	1.05812E-05	0	0.000367886	0.002664377	4.3416E-05	0.00307568	0.000590423	0.01426174	0.003087209	0	0.0179394	8.68313E-06
1791	599998.57	4132011.6	1.46621	1.31495	13.28773	0.0131	1.61418	14.88514	2.79826E-05	4.42867E-06	1.17559E-05	0	0.00036489	0.003051743	4.4167E-05	0.0034608	0.000600643	0.01450862	0.003140649	0	0.0182499	8.83344E-06
1792	600018.57	4132011.6	1.4476	1.2856	14.78935	0.01301	1.5974	16.72815	2.76274E-05	4.32983E-06	1.30844E-05	0	0.000361097	0.003429596	4.5042E-05	0.00383573	0.000612536	0.01479588	0.003202833	0	0.0186112	9.00833E-06
1793	600038.57	4132011.6	1.42699	1.25698	11.12719	0.0129	1.57874	11.81599	2.72341E-05	4.23343E-06	9.84442E-06	0	0.000356879	0.002422508	4.1312E-05	0.0028207	0.000561814	0.01357069	0.00293762	0	0.0170701	8.26239E-06
1794	598978.57	4132031.6	1.79121	0.98867	36.27121	0.00433	1.73276	47.00078	3.41852E-05	3.32978E-06	3.20898E-05	0	0.000391696	0.009636073	6.9605E-05	0.01009737	0.000946578	0.0228647	0.004949473	0	0.0287607	1.3921E-05
1795	598998.57	4132031.6	1.88445	1.07993	21.48256	0.00445	1.85261	24.48978	3.59647E-05	3.63714E-06	1.9006E-05	0	0.000418788	0.005020881	5.8608E-05	0.00549828	0.000797027	0.01925228	0.004167501	0	0.0242168	1.17216E-05
1796	599018.57	4132031.6	1.96136	1.16619	14.97696	0.00458	1.95249	16.17809	3.74326E-05	3.92766E-06	1.32504E-05	0	0.000441366	0.003316823	5.4611E-05	0.0038128	0.000742667	0.01793921	0.003883262	0	0.0225651	1.09221E-05
1797	599038.57	4132031.6	2.02133	1.24433	11.35587	0.0047	2.03241	11.94869	3.85771E-05	4.19083E-06	1.00467E-05	0	0.000459433	0.002449714	5.2815E-05	0.00296196	0.000718243	0.01734925	0.003755556	0	0.021823	1.05629E-05
1798	599058.57	4132031.6	2.06472	1.31241	9.10835	0.00483	2.0939	9.44312	3.94052E-05	4.42012E-06	8.05832E-06	0	0.000473333	0.001936023	5.1884E-05	0.00246124	0.000705582	0.01704341	0.003689352	0	0.0214383	1.03767E-05
1799	599078.57	4132031.6	2.09293	1.36981	7.61135	0.00496	2.13929	7.82132	3.99436E-05	4.61344E-06	6.73389E-06	0	0.000483593	0.001603523	5.1291E-05	0.00213841	0.000697521	0.01684871	0.003647205	0	0.0211934	1.02582E-05
1800	599098.57	4132031.6	2.10699	1.41605	6.56162	0.00509	2.16994	6.70563	4.02119E-05	4.76917E-06	5.80518E-06	0	0.000490522	0.001374784	5.0786E-05	0.00191609	0.000690658	0.01668294	0.00361132	0	0.0209849	1.01573E-05
1801	599118.57	4132031.6	2.10826	1.45146	5.80279	0.00522	2.18721	5.9082	4.02361E-05	4.88843E-06	5.13383E-06	0	0.000494426	0.001211296	5.0258E-05	0.00175598	0.00068348	0.01650954	0.003573785	0	0.0207668	1.00517E-05
1802	599138.57	4132031.6	2.09986	1.47843	5.25454	0.00535	2.19397	5.33446	4.00758E-05	4.97927E-06	4.64878E-06	0	0.000495954	0.001093668	4.9704E-05	0.00163933	0.000675939	0.01632738	0.003534354	0	0.0205377	9.94078E-06
1803	599378.57	4132031.6	1.58455	1.41937	7.46549	0.00672	1.67863	7.5039	3.02411E-05	4.78035E-06	6.60485E-06	0	0.00037946	0.001538445	4.1626E-05	0.00195953	0.00056609	0.01367397	0.002959975	0	0.0172	8.32527E-06
1804	599398.57	4132031.6	1.54322	1.42049	9.24439	0.00684	1.62446	9.35406	2.94524E-05	4.78413E-06	8.17867E-06	0	0.000367214	0.001917764	4.2415E-05	0.00232739	0.000576817	0.01393309	0.003016066	0	0.017526	8.48303E-06
1805	599418.57	4132031.6	1.50674	1.42723	12.16498	0.00698	1.5753	12.46848	2.87561E-05	4.80683E-06	1.07626E-05	0	0.000356101	0.002556281	4.4326E-05	0.00295671	0.000602797	0.01456063	0.003151909	0	0.0183153	8.86511E-06
1806	599438.57	4132031.6	1.47579	1.43979	17.48397	0.00713	1.53199	18.41313	2.81655E-05	4.84913E-06	1.54684E-05	0	0.000346311	0.003775049	4.8483E-05	0.00416984	0.000659335	0.01592632	0.003447536	0	0.0200332	9.69659E-06
1807	599458.57	4132031.6	1.45092	1.45786	29.13119	0.00731	1.49514	32.77796	2.76908E-05	4.90999E-06	2.57729E-05	0	0.000337981	0.006720119	5.8374E-05	0.00711647	0.000793842	0.01917535	0.004150847	0	0.02412	1.16747E-05
1808	599478.57	4132031.6	1.43265	1.48064	44.32349	0.00752	1.46572	64.52969	2.73421E-05	4.98671E-06	3.92138E-05	0	0.000331331	0.01322984	7.1543E-05	0.01363271	0.00097293	0.02350125	0.005087267	0	0.0295614	1.43085E-05
1809	599498.57	4132031.6	1.42132	1.50687	67.08836	0.00777	1.44504	83.10923	2.71259E-05	5.07505E-06	5.93542E-05	0	0.000326656	0.017039007	9.1555E-05	0.01745722	0.001245088	0.03007525	0.006510326	0	0.0378307	1.8311E-05
1810	599518.57	4132031.6	1.41702	1.53502	42.01288	0.00805	1.43422	46.91982	2.70438E-05	5.16986E-06	3.71695E-05	0	0.00032421	0.009619475	6.9383E-05	0.01001307	0.000943564	0.02279191	0.004933716	0	0.0286692	1.38766E-05
1811	599538.57	4132031.6	1.41947	1.56348	29.72971	0.00838	1.43352	31.76362	2.70906E-05	5.26571E-06	2.63024E-05	0	0.000324052	0.006512159	5.8659E-05	0.00689487	0.000797718	0.01926898	0.004171115	0	0.0242378	1.17317E-05
1812	599558.57	4132031.6	1.42798	1.59074	22.59119	0.00874	1.44202	23.62448	2.7253E-05	5.35752E-06	1.99868E-05	0	0.000325973	0.004843478	5.2597E-05	0.00522205	0.000715288	0.01727786	0.003740103	0	0.0217333	1.05195E-05

1813	599818.57	4132031.6	1.61876	1.59048	8.57627	0.01353	1.72762	8.81683	3.0894E-05	5.35664E-06	7.58758E-06	0	0.000390534	0.001807621	4.3838E-05	0.00224199	0.00059617	0.01440057	0.00311726	0	0.018114	8.76765E-06
1814	599838.57	4132031.6	1.61795	1.56676	10.94224	0.01371	1.73452	11.78773	3.08786E-05	5.27676E-06	9.68079E-06	0	0.000392094	0.002416714	4.5836E-05	0.00285464	0.00062334	0.01505685	0.003259325	0	0.0189395	9.16722E-06
1815	599858.57	4132031.6	1.61407	1.54107	13.44135	0.01386	1.73821	14.94128	3.08045E-05	5.19023E-06	1.18918E-05	0	0.000392928	0.003063253	4.7887E-05	0.00350407	0.00065122	0.01573041	0.003405128	0	0.0197868	9.57731E-06
1816	599878.57	4132031.6	1.60722	1.51374	17.62284	0.01397	1.73876	20.45875	3.06738E-05	5.09816E-06	1.55912E-05	0	0.000393052	0.004194441	5.1363E-05	0.00463886	0.00069850	0.01687246	0.003652347	0	0.0212233	1.02726E-05
1817	599898.57	4132031.6	1.59736	1.48483	13.0323	0.01403	1.73595	13.93867	3.04856E-05	5.00082E-06	1.15299E-05	0	0.000392417	0.002857698	4.7016E-05	0.00329713	0.00063939	0.01544454	0.003343248	0	0.0194272	9.40327E-06
1818	599918.57	4132031.6	1.58439	1.45431	10.92836	0.01405	1.72943	11.33364	3.02381E-05	4.89803E-06	9.66851E-06	0	0.000390943	0.002323616	4.4805E-05	0.00275936	0.00060931	0.01471801	0.003185977	0	0.0185133	8.96092E-06
1819	599938.57	4132031.6	1.56898	1.42321	10.1553	0.01404	1.71991	10.44293	2.9944E-05	4.79329E-06	8.98457E-06	0	0.000388791	0.002141004	4.3722E-05	0.00257352	0.00059458	0.01436233	0.003108982	0	0.0180659	8.74437E-06
1820	599958.57	4132031.6	1.55173	1.3923	10.64127	0.014	1.70795	11.10279	2.96148E-05	4.68918E-06	9.41452E-06	0	0.000386087	0.002276288	4.3718E-05	0.00270609	0.00059454	0.01436122	0.003108742	0	0.0180645	8.74369E-06
1821	599978.57	4132031.6	1.53226	1.36107	13.97753	0.01392	1.69285	15.896	2.92432E-05	4.584E-06	1.23662E-05	0	0.000382674	0.003258989	4.6193E-05	0.00368786	0.00062819	0.0151742	0.003284727	0	0.0190871	9.23867E-06
1822	599998.57	4132031.6	1.51057	1.32944	16.14602	0.01381	1.6744	18.98204	2.88292E-05	4.47748E-06	1.42847E-05	0	0.000378503	0.003891687	4.7591E-05	0.00431778	0.00064721	0.01563344	0.003384137	0	0.0196648	9.51827E-06
1823	600018.57	4132031.6	1.4874	1.29699	13.08121	0.01366	1.6521	14.32694	2.8387E-05	4.36819E-06	1.15732E-05	0	0.000373462	0.002937301	4.4328E-05	0.00335509	0.00060283	0.01456157	0.003152113	0	0.0183165	8.86568E-06
1824	600038.57	4132031.6	1.46211	1.26493	10.0007	0.01348	1.62719	10.46819	2.79044E-05	4.26021E-06	8.84779E-06	0	0.000367831	0.002146182	4.1012E-05	0.00255503	0.00055774	0.01347228	0.002916317	0	0.0169463	8.20247E-06
1825	598978.57	4132051.6	2.08848	1.14942	25.72927	0.00453	2.06119	30.42441	3.98586E-05	3.87118E-06	2.27631E-05	0	0.000465938	0.006237595	6.6493E-05	0.00677003	0.00090425	0.02184248	0.004728195	0	0.0274749	1.32986E-05
1826	598998.57	4132051.6	2.17849	1.24941	17.09112	0.00466	2.17964	18.75542	4.15765E-05	4.20794E-06	1.51208E-05	0	0.000492714	0.003845226	6.0905E-05	0.00439885	0.00082826	0.02000695	0.004330863	0	0.0251661	1.2181E-05
1827	599018.57	4132051.6	2.24825	1.34104	12.60388	0.0048	2.27403	13.37128	4.29079E-05	4.51654E-06	1.11509E-05	0	0.000514052	0.002741372	5.8575E-05	0.003314	0.00079658	0.01924157	0.004165183	0	0.0242033	1.17151E-05
1828	599038.57	4132051.6	2.29728	1.42075	9.92418	0.00494	2.34509	10.33943	4.38436E-05	4.785E-06	8.78009E-06	0	0.000530115	0.002119784	5.7409E-05	0.00270731	0.00078071	0.01885836	0.004082229	0	0.0237213	1.14817E-05
1829	599058.57	4132051.6	2.32651	1.48683	8.17869	0.00509	2.39475	8.43085	4.44014E-05	5.00756E-06	7.23583E-06	0	0.000541341	0.001728488	5.6645E-05	0.00232647	0.00077033	0.01860744	0.004027913	0	0.0234057	1.1329E-05
1830	599078.57	4132051.6	2.33784	1.53916	6.97509	0.00523	2.42544	7.14344	4.46177E-05	5.1838E-06	6.17098E-06	0	0.000548278	0.001464544	5.5972E-05	0.00206879	0.00076118	0.01838657	0.003980102	0	0.0231279	1.11945E-05
1831	599098.57	4132051.6	2.33331	1.57827	6.1138	0.00538	2.4391	6.23489	4.45312E-05	5.31552E-06	5.40899E-06	0	0.000551366	0.001278274	5.5256E-05	0.0018849	0.00075144	0.01815113	0.003929136	0	0.0228317	1.10511E-05
1832	599118.57	4132051.6	2.31495	1.60512	5.48493	0.00552	2.43721	5.5766	4.41808E-05	5.40595E-06	4.85261E-06	0	0.000550939	0.001143311	5.4439E-05	0.00174869	0.00074033	0.01788296	0.003871088	0	0.0224944	1.08879E-05
1833	599138.57	4132051.6	2.28563	1.62188	5.02938	0.00567	2.42206	5.09932	4.36212E-05	5.4624E-06	4.44958E-06	0	0.000547514	0.00104546	5.3533E-05	0.00164651	0.00072801	0.0175853	0.003806652	0	0.02212	1.07066E-05
1834	599378.57	4132051.6	1.60618	1.47291	8.57152	0.00723	1.67868	8.65212	3.06539E-05	4.96067E-06	7.58337E-06	0	0.000379471	0.001773853	4.3198E-05	0.00219652	0.00058746	0.01419024	0.003071732	0	0.0178494	8.6396E-06
1835	599398.57	4132051.6	1.56265	1.4759	10.96026	0.00737	1.62099	11.17044	2.98232E-05	4.97074E-06	9.69673E-06	0	0.00036643	0.002290157	4.4491E-05	0.00270108	0.00060504	0.01461487	0.003163651	0	0.0183836	8.89813E-06
1836	599418.57	4132051.6	1.52576	1.48623	15.10004	0.00752	1.57087	15.6924	2.91191E-05	5.00554E-06	1.33593E-05	0	0.0003551	0.003217247	4.7484E-05	0.00361983	0.00064574	0.01559815	0.003376498	0	0.0196204	9.49679E-06
1837	599438.57	4132051.6	1.49614	1.50374	23.38811	0.00771	1.52883	25.43364	2.85538E-05	5.06451E-06	2.06919E-05	0	0.000345597	0.00521439	5.431E-05	0.0056143	0.00073858	0.01784053	0.003861902	0	0.022441	1.0862E-05
1838	599458.57	4132051.6	1.47432	1.52763	40.17673	0.00792	1.49539	52.86765	2.81374E-05	5.14497E-06	3.55451E-05	0	0.000338038	0.010838896	6.8827E-05	0.01124576	0.00093600	0.02260934	0.004894195	0	0.0284395	1.37655E-05
1839	599478.57	4132051.6	1.46072	1.55649	68.39331	0.00817	1.47163	84.06167	2.78778E-05	5.24217E-06	6.05088E-05	0	0.000332667	0.017234276	9.3629E-05	0.01766057	0.00127328	0.03075641	0.006657774	0	0.0386875	1.87258E-05
1840	599498.57	4132051.6	1.4555	1.58849	49.58926	0.00847	1.45888	57.05525	2.77782E-05	5.34994E-06	4.38725E-05	0	0.000329784	0.011697435	7.7001E-05	0.01210422	0.00104715	0.02529418	0.005475378	0	0.0318167	1.54001E-05
1841	599518.57	4132051.6	1.45842	1.6216	33.83884	0.00881	1.45789	36.63415	2.78339E-05	5.46145E-06	2.99378E-05	0	0.000329561	0.007510713	6.3233E-05	0.00790351	0.00085992	0.02077168	0.004496401	0	0.026128	1.26466E-05
1842	599538.57	4132051.6	1.46876	1.65387	25.12651	0.0092	1.46811	26.45147	2.80313E-05	5.57014E-06	2.22299E-05	0	0.000331871	0.005423065	5.5831E-05	0.00581077	0.00075926	0.01834019	0.003970063	0	0.0230695	1.11663E-05
1843	599818.57	4132051.6	1.70498	1.64045	9.66702	0.01471	1.82974	10.14663	3.25395E-05	5.52494E-06	8.55258E-06	0	0.000413618	0.002080256	4.6617E-05	0.00254049	0.00063396	0.01531339	0.003314856	0	0.0192622	9.32341E-06
1844	599838.57	4132051.6	1.70058	1.61159	13.49009	0.01486	1.83436	15.33634	3.24556E-05	5.42774E-06	1.19349E-05	0	0.000414663	0.003144248	4.9818E-05	0.00360873	0.00067749	0.01636495	0.003542485	0	0.0205849	9.96365E-06
1845	599858.57	4132051.6	1.69264	1.58088	19.42995	0.01497	1.83508	23.56201	3.2304E-05	5.32431E-06	1.719E-05	0	0.000414826	0.00483067	5.4818E-05	0.00530031	0.00074549	0.01800746	0.003898036	0	0.022651	1.09637E-05
1846	599878.57	4132051.6	1.68133	1.5487	14.35929	0.01503	1.83197	15.71841	3.20882E-05	5.21593E-06	1.27039E-05	0	0.000414123	0.00322258	5.0008E-05	0.00368671	0.00068007	0.01642729	0.003555982	0	0.0206634	1.00016E-05
1847	599898.57	4132051.6	1.66685	1.51539	11.52596	0.01504	1.82505	12.04442	3.18118E-05	5.10374E-06	1.01972E-05	0	0.000412558	0.00246934	4.7113E-05	0.00292901	0.00064070	0.01547623	0.003350107	0	0.019467	9.42256E-06
1848	599918.57	4132051.6	1.64911	1.48086	10.26855	0.01501	1.81394	10.54705	3.14733E-05	4.98745E-06	9.08477E-06	0	0.000410047	0.00216235	4.5545E-05	0.00261794	0.00061938	0.01496138	0.003238658	0	0.0188194	9.1091E-06
1849	599938.57	4132051.6	1.62861	1.44568	10.18149	0.01494	1.79896	10.48521	3.1082E-05	4.86897E-06	9.00774E-06	0	0.000406661	0.002149672	4.4959E-05	0.00260129	0.00061140	0.01476863	0.003196935	0	0.018577	8.99175E-06
1850	599958.57	4132051.6	1.60554	1.41024	11.90912	0.01483	1.78033	12.86219	3.06417E-05	4.74961E-06	1.05362E-05	0	0.000402449	0.002636999	4.5928E-05	0.00308538	0.00062458	0.01508688	0.003265826	0	0.0189773	9.18551E-06
1851	599978.57	4132051.6	1.58067	1.37528	16.45823	0.01468	1.75876	19.48716	3.01671E-05	4.63186E-06	1.45609E-05	0	0.000397573	0.003995247	4.936E-05	0.00444218	0.00067126	0.01621437	0.00350989	0	0.0203955	9.87197E-06
1852	599998.57	4132051.6	1.55371	1.3403	15.55227	0.0145	1.73372	17.73673	2.96526E-05	4.51405E-06	1.37594E-05	0	0.000391913	0.003636374	4.7926E-05	0.00407621	0.00065176	0.01574335	0.00340793	0	0.019803	9.58519E-06
1853	600018.57	4132051.6	1.52536	1.30473	11.21279	0.01428	1.70469	11.9161	2.91115E-05	4.39425E-06	9.92015E-06	0	0.00038535	0.002443032	4.3426E-05	0.00287181	0.00059056	0.01426511	0.003087938	0	0.0179436	8.68518E-06
1854	600038.57	4132051.6	1.49523	1.26971	8.9285	0.01404	1.673	9.2307	2.85365E-05	4.27631E-06	7.8992E-06	0	0.000378187	0.001892473	4.0712E-05	0.00231137	0.00055365	0.0133736	0.002894956	0	0.0168222	8.14239E-06
1855	598958.57	4132071.6	2.33168	1.22325	31.64167	0.0046	2.31042	39.49661	4.45001E-05	4.11983E-06	2.79939E-05	0	0.000522278	0.008097573	7.6614E-05	0.00869646	0.00104189	0.02516714	0.005447877	0	0.0316569	1.53228E-05
1856	598978.57	4132071.6	2.44206	1.34435	19.84434	0.00475	2.45715	22.24047	4.66067E-05	4.52769E-06	1.75566E-05	0	0.000555446	0.004559729	6.8691E-05	0.00518387	0.00093415	0.02256454	0.004884497	0	0.0283832	1.37382E-05
1857	598998.57	4132071.6	2.52232	1.45194	14.12482	0.00489	2.56857	15.1337	4.81385E-05	4.89005E-06	1.24965E-05	0	0.000580633	0.003102703	6.5525E-05	0.00374886	0.00089109	0.02152451	0.004659366	0	0.027075	1.3105E-05
1858	599018.57	4132071.6	2.57696	1.54588	10.87411	0.00505	2.65071	11.39368	4.91813E-05	5.20643E-06	9.62051E-06	0	0.000599201	0.002335926	6.4008E-05	0.00299914	0.00087046	0.02102626	0.004551511	0	0.0264482	1.28016E-05
1859	599038.57	4132071.6	2.6068	1.62337	8.82438	0.0052	2.70544	9.12864	4.97508E-05	5.46741E-06	7.80708E-06	0	0.000611573	0.001871549	6.3025E-05	0.00254615	0.00085710	0.02070337	0.004481615	0	0.0260421	1.26051E-05
1860	599058.57	4132071.6	2.6138	1.68355	7.43827	0.00537	2.73515	7.63563	4.98844E-05	5.6701E-06	6.58077E-06	0	0.000618289	0.001565453	6.2135E-05	0.00224588	0.00084499	0.020411	0.004418326	0	0.0256743	1.2427E-05
1861	599078.57	4132071.6	2.60072	1.7271	6.45788	0.00553	2.74247	6.59682	4.96347E-05	5.81677E-06	5.7134E-06	0	0.000619944	0.001352476	6.1165E-05	0.00203359	0.00083180	0.02009225	0.004349328	0	0.0252734	1.2233E-05
1862	599098.57	4132071.6	2.57037	1.75528	5.74563	0.00569	2.72955	5.84958	4.90555E-05	5.91168E-06	5.08326E-06	0	0.000617023	0.001199278	6.005E-05	0.00187635	0.00081664	0.01972616	0.00427008	0	0.0248129	1.20101E-05
1863	599118.57	4132071.6	2.52556	1.76971	5.22285	0.00586	2.69837	5.3038	4.82003E-05	5.96028E-06	4.62075E-06	0	0.000609975	0.001087382	5.8781E-05	0.00175614	0.00079938	0.01930927	0.004179836	0	0.0242885	1.17563E-05
1864	599358.57	4132071.6	1.67177	1.52805	7.99751	0.00765	1.7319	8.05731	3.19057E-05	5.14638E-06	7.07554E-06	0	0.000391501	0.001651905	4.4128E-05	0.00208753	0.00060010	0.01449563	0.003137838	0	0.0182336	8.82553E-06
1865	599378.57	4132071.6	1.62047	1.52618	9.98137	0.0078	1.66499	10.12847	3.09267E-05	5.14008E-06	8.83069E-06	0	0.000376376	0.002076533	4.4897E-05	0.00249781	0.00061057	0.0147485	0.003192577	0	0.0185517	8.97949E-06
1866	599398.57	4132071.6	1.5771	1.53344	13.27872	0.00797	1.60744	13.66844	3.0099E-05	5.16454E-06	1.17479E-05	0	0.000363367	0.002802296	4.7011E-05	0.00321267	0.00063932	0.01544292	0.003342897	0	0.0194251	9.40228E-06
1867	599418.57	4132071.6	1.54232	1.54991	19.44465	0.00815	1.55995	20.66234	2.94352E-05	5.22001E-06	1.7203E-05	0	0.000352632	0.004236181	5.1858E-05	0.00464067	0.00070523	0.01703506	0.003687544	0	0.0214278	1.03716E-05
1868	599438.57	4132071.6	1.51672	1.57486	33.89007	0.00837	1.52275	39.06276	2.89466E-05	5.30404E-06	2.99831E-05	0	0.000344222	0.008008625	6.4234E-05	0.00841708	0.00087353	0.02110035	0.004567549	0	0.0265414	1.28468E-05
1869	599458.57	4132071.6	1.50078	1.60674	57.53711	0.00863	1.49644	73.91817	2.86424E-05	5.41141E-06	5.09041E-05	0	0.000338275	0.015154661	8.4958E-05	0.01557789	0.00115536	0.02790808	0.006041203	0	0.0351047	1.69916E-05
1870	599478.57	4132071.6	1.49476	1.64337	59.82089	0.00894	1.48224	71.80889	2.85275E-05	5.53477E-06	5.29246E-05	0	0.000335065	0.014722218	8.6987E-05	0.01514427	0.00118296	0.02857458	0.00618548	0	0.035943	1.73974E-05
1871	599498.57	4132071.6	1.49848	1.68223	38.92692	0.0093	1.48133	42.90174	2.85985E-05	5.66565E-06	3.44393E-05	0	0.000334859	0.00879569	6.8703E-05	0.00919925	0.00093432	0.02256862	0.004885381	0	0.0283883	1.37407E-05
1872	599518.57	4132071.6	1.51122	1.72082	28.12142	0.00972	1.49369	29.85936	2.88416E-05	5.79562E-06	2.48795E-05	0	0.000337653	0.006121749	5.9517E-05	0.00651892	0.00080938	0.01955085	0.004232131	0	0.0245924	1.19034E-05
1873	599538.57	4132071.6	1.53165	1.75692	21.67736	0.01018	1.51771	22.5909	2.92315E-05	5.9172E-06	1.91783E-05	0	0.000343083	0.004631574	5.4327E-05	0.00502898	0.00073881	0.01784607	0.003863102	0	0.022448	1.08654E-05
1874	599798.57	4132071.6	1.80561	1.72288	8.82677	0.01585	1.94072	9.11154	3.44601E-05	5.80256E-06	7.8092E-06	0	0.000438706	0.001868043	4.8072E-05	0.00235482	0.00065374	0.01579126	0.003418302	0	0.0198633	9.61436E-06
1875	599818.57	4132071.6	1.79935	1.68912	11.77458	0.01599	1.9451	12.94771	3.43406E-05	5.68886E-06	1.04172E-05	0	0.000439696	0.002654532	5.0447E-05	0.00314467	0.00068604	0.01657137	0.00358717	0	0.0208446	1.00893E-05
1876	599838.57	4132071.6	1.78961	1.65411	16.76038	0.01609	1.94535	19.78885	3.41547E-05	5.57095E-06	1.48282E-05	0	0.000439752	0.004057099	5.4554E-05	0.00455141	0.00074189	0.01792057	0.003879227	0	0.0225417	1.09108E-05
1877	599858.57	4132071.6	1.77608	1.61775	16.1787	0.01614	1.94109	18.32263	3.38965E-05	5.44849E-06	1.43136E-05	0	0.000438789	0.003756495	5.3659E-05	0.00424894	0.00072972	0.01762647	0.003815564	0	0.0221717	1.07317E-05
1878	599878.57	4132071.6	1.75889	1.58028	12.33634	0.01614	1.93227	13.06246	3.35684E-05	5.32229E-06	1.09142E-05	0	0.000436796	0.002678058	4.9805E-05	0.00316466	0.00067731	0.01636056	0.003541536	0	0.0205794	9.96098E-06
1879	599898.57	4132071.6	1.73829	1.54199	10.5687	0.01609	1.91898	10.89607	3.31753E-05	5.19333E-06	9.35031E-06	0	0.000433791	0.002233906	4.7719E-05	0.00271542	0.00064894	0.01567533	0.003393207	0	0.0197175	9.54378E-06
1880	599918.57	4132071.6	1.71458	1.50323	10.03402	0.01599	1.90134	10.28182	3.27228E-05	5.06279E-06	8.87727E-06	0	0.000429804	0.002107973	4.6663E-05	0.00258444	0.00063458	0.01532842	0.00331811	0	0.0192811	9.33256E-06
1881	599938.57	4132071.6	1.6879	1.464	10.89066	0.01584	1.87921	11.4284	3.22136E-05	4.93067E-06	9.63516E-06	0	0.000424801	0.002343044	4.6779E-05	0.00281462	0.00063616	0.01536671	0.003326399	0	0.0193293	9.35588E-06
1882	599958.57	4132071.6	1.65823	1.42402	13.28217	0.01564	1.85222	14.86393	3.16473E-05	4.79602E-06	1.1751E-05	0	0.0004187	0.003047395	4.8194E-05	0.00351429	0.00065540	0.0158315	0.003427011	0	0.0199139	9.63886E-06
1883	599978.57	4132071.6	1.62707	1.38525	18.66976	0.01542	1.82257	22.46859	3.10526E-05	4.66544E-06	1.65175E-05	0	0.000411998	0.004606498	5.2236E-05	0.00507073	0.00071036	0.01715901	0.003714376	0	0.0215838	1.04471E-05
1884	599998.57	4132071.6	1.59416	1.34693	12.7264	0.01516	1.78961	13.8107	3.04245E-05	4.53638E-06	1.12593E-05	0	0.000404547	0.002831462	4.622E-05	0.00328223	0.00062856	0.01518302	0.003286636	0	0.0190982	9.24404E-06
1885	600018.57	4132071.6	1.56026	1.3086	9.77595	0.01487	1.75309	10.18786	2.97776E-05	4.40729E-06	8.64895E-06	0	0.000396291	0.002088709	4.2834E-05	0.00252783	0.00058251	0.01407061	0.003045835	0	0.017699	8.56676E-06

1886	598938.57	4132091.6	2.62503	1.30022	29.04004	0.00465	2.61187	36.39948	5.00987E-05	4.37906E-06	2.56922E-05	0	0.000590421	0.007462601	8.017E-05	0.00813319	0.001090257	0.02633529	0.005700745	0	0.0331263	1.6034E-05
1887	598958.57	4132091.6	2.75915	1.4457	23.26701	0.00481	2.79235	26.89341	5.26584E-05	4.86903E-06	2.05847E-05	0	0.000631219	0.005513672	7.8112E-05	0.006223	0.001062272	0.0256593	0.005554415	0	0.032276	1.56224E-05
1888	598978.57	4132091.6	2.85664	1.57791	15.97552	0.00497	2.93024	17.34933	5.4519E-05	5.31431E-06	1.41338E-05	0	0.00066239	0.00355695	7.3967E-05	0.00429331	0.001005902	0.02429769	0.005259669	0	0.0305633	1.47934E-05
1889	598998.57	4132091.6	2.91779	1.69095	11.9916	0.00514	3.02652	12.65434	5.5686E-05	5.69502E-06	1.06092E-05	0	0.000684154	0.002594386	7.199E-05	0.00335053	0.000979018	0.02364829	0.005119096	0	0.0297464	1.4398E-05
1890	599018.57	4132091.6	2.94631	1.78288	9.55743	0.00531	3.08594	9.93145	5.62303E-05	6.00463E-06	8.45562E-06	0	0.000697586	0.00203614	7.0691E-05	0.00280442	0.000961344	0.02322137	0.005026682	0	0.0292094	1.41381E-05
1891	599038.57	4132091.6	2.94569	1.85297	7.9504	0.00549	3.11234	8.18718	5.62185E-05	6.24069E-06	7.03386E-06	0	0.000703554	0.001678531	6.9493E-05	0.00245158	0.000945058	0.02282799	0.004941527	0	0.0287146	1.38986E-05
1892	599058.57	4132091.6	2.91971	1.90189	6.83066	0.00567	3.10909	6.99481	5.57227E-05	6.40545E-06	6.0432E-06	0	0.000702819	0.001434072	6.8171E-05	0.00220506	0.000927083	0.02239381	0.004847541	0	0.0281684	1.36343E-05
1893	599078.57	4132091.6	2.87232	1.93136	6.02359	0.00586	3.07949	6.14536	5.48182E-05	6.50471E-06	5.32917E-06	0	0.000696128	0.001259918	6.6652E-05	0.0020227	0.000906423	0.02189476	0.004739513	0	0.0275407	1.33304E-05
1894	599098.57	4132091.6	2.80745	1.94357	5.4321	0.00604	3.02657	5.52674	5.35802E-05	6.54583E-06	4.80587E-06	0	0.000684166	0.001133089	6.4932E-05	0.00188219	0.000883029	0.02132968	0.004617191	0	0.0268299	1.29864E-05
1895	599118.57	4132091.6	2.72889	1.9409	4.99889	0.00623	2.95355	5.07451	5.20809E-05	6.53684E-06	4.42261E-06	0	0.000667659	0.001040373	6.304E-05	0.00177107	0.000857305	0.02070831	0.004482684	0	0.0260483	1.26081E-05
1896	599358.57	4132091.6	1.68043	1.57877	9.18441	0.00829	1.7069	9.28587	3.2071E-05	5.3172E-06	8.12561E-06	0	0.00038585	0.001903784	4.5514E-05	0.00233515	0.000618957	0.01495098	0.003236407	0	0.0188063	9.10276E-06
1897	599378.57	4132091.6	1.63007	1.58198	11.87248	0.00847	1.64144	12.13015	3.11099E-05	5.32802E-06	1.05038E-05	0	0.000371053	0.002486916	4.6942E-05	0.00290491	0.000638375	0.01542002	0.00333794	0	0.0193963	9.38834E-06
1898	599398.57	4132091.6	1.58979	1.5968	16.63588	0.00867	1.58813	17.38022	3.03411E-05	5.37793E-06	1.47181E-05	0	0.000359002	0.003563283	5.0437E-05	0.00397272	0.00068591	0.01656825	0.003586494	0	0.0208407	1.00874E-05
1899	599418.57	4132091.6	1.56023	1.62268	26.60059	0.00889	1.5473	29.36069	2.9777E-05	5.46509E-06	2.3534E-05	0	0.000349772	0.006019512	5.8776E-05	0.00642806	0.000799314	0.01930754	0.004179463	0	0.0242863	1.17552E-05
1900	599438.57	4132091.6	1.54195	1.658	44.52083	0.00916	1.51908	58.60897	2.94281E-05	5.58405E-06	3.93884E-05	0	0.000343393	0.012015978	7.4401E-05	0.01243377	0.001011796	0.02444006	0.005290488	0	0.0307423	1.48801E-05
1901	599458.57	4132091.6	1.53531	1.70022	70.14784	0.00947	1.50428	80.96831	2.93014E-05	5.72624E-06	6.2061E-05	0	0.000340047	0.016600077	9.7089E-05	0.01703721	0.001320339	0.03189296	0.006903801	0	0.0401171	1.94177E-05
1902	599478.57	4132091.6	1.54026	1.74621	45.53932	0.00985	1.50418	51.42672	2.93959E-05	5.88113E-06	4.02894E-05	0	0.000340025	0.010543477	7.5566E-05	0.01095907	0.001027652	0.02482305	0.005373394	0	0.0312241	1.51133E-05
1903	599498.57	4132091.6	1.55611	1.79275	31.80069	0.01029	1.51939	34.13079	2.96984E-05	6.03788E-06	2.81346E-05	0	0.000343463	0.006997475	6.3871E-05	0.00740481	0.0008686	0.02098114	0.004541743	0	0.0263915	1.27742E-05
1904	599518.57	4132091.6	1.5814	1.83692	23.97012	0.01079	1.54873	25.12	3.0181E-05	6.18664E-06	2.12068E-05	0	0.000350095	0.005150088	5.7574E-05	0.00555776	0.000782973	0.01891281	0.004094016	0	0.0237898	1.15149E-05
1905	599778.57	4132091.6	1.92046	1.81325	8.21938	0.01714	2.0687	8.39559	3.6652E-05	6.10692E-06	7.27183E-06	0	0.000467636	0.001721259	5.0031E-05	0.00223893	0.000680384	0.01643475	0.003557596	0	0.0206727	1.00061E-05
1906	599798.57	4132091.6	1.91359	1.7757	10.18452	0.0173	2.07431	10.80345	3.65209E-05	5.98045E-06	9.01042E-06	0	0.000468904	0.002214917	5.1512E-05	0.00273533	0.000700524	0.01692125	0.003662908	0	0.0212847	1.03023E-05
1907	599818.57	4132091.6	1.90134	1.7356	13.82384	0.01738	2.0735	15.70955	3.62871E-05	5.8454E-06	1.22302E-05	0	0.000468721	0.003220763	5.4363E-05	0.00374385	0.000739295	0.01785776	0.003865632	0	0.0224627	1.08725E-05
1908	599838.57	4132091.6	1.88379	1.69305	18.84094	0.0174	2.06604	22.40836	3.59521E-05	5.70209E-06	1.66689E-05	0	0.000467035	0.004594149	5.8323E-05	0.00511951	0.000793155	0.01915875	0.004147254	0	0.0240992	1.16646E-05
1909	599858.57	4132091.6	1.86281	1.6504	13.43737	0.01737	2.05407	14.50475	3.55517E-05	5.55845E-06	1.18883E-05	0	0.000464329	0.002973756	5.2998E-05	0.00349108	0.000720743	0.01740963	0.003768626	0	0.021899	1.05997E-05
1910	599878.57	4132091.6	1.83816	1.60728	11.04056	0.01728	2.0371	11.46743	3.50813E-05	5.41322E-06	9.76778E-06	0	0.000460493	0.002351046	5.0262E-05	0.0028618	0.000683533	0.01651082	0.003574061	0	0.0207684	1.00525E-05
1911	599898.57	4132091.6	1.80999	1.56378	10.05836	0.01714	2.01505	10.30534	3.45437E-05	5.26672E-06	8.89881E-06	0	0.000455508	0.002112795	4.8709E-05	0.00261701	0.000662412	0.01600063	0.003463623	0	0.0201267	9.74184E-06
1912	599918.57	4132091.6	1.77875	1.52023	10.28932	0.01695	1.98825	10.63713	3.39474E-05	5.12005E-06	9.10314E-06	0	0.00044945	0.002180818	4.8171E-05	0.00267844	0.000655088	0.01582372	0.003425328	0	0.0199041	9.63413E-06
1913	599938.57	4132091.6	1.74465	1.47663	12.81292	0.01672	1.95673	14.17085	3.32966E-05	4.9732E-06	1.13358E-05	0	0.000442325	0.0029053	4.9606E-05	0.00339723	0.000674603	0.01629512	0.00352737	0	0.0204971	9.92113E-06
1914	599958.57	4132091.6	1.7078	1.43267	16.57514	0.01643	1.92027	19.5078	3.25934E-05	4.82515E-06	1.46643E-05	0	0.000434083	0.003999478	5.2083E-05	0.00448564	0.000708291	0.01710885	0.003703517	0	0.0215207	1.04166E-05
1915	599978.57	4132091.6	1.66977	1.39033	14.53486	0.01612	1.88132	16.24178	3.18676E-05	4.68255E-06	1.28592E-05	0	0.000425278	0.003329881	4.9409E-05	0.00380457	0.000671933	0.01623063	0.003513411	0	0.020416	9.88187E-06
1916	599998.57	4132091.6	1.63054	1.34904	10.79868	0.01578	1.83959	11.39179	3.11189E-05	4.54349E-06	9.55378E-06	0	0.000415845	0.002335538	4.5216E-05	0.0027966	0.000614908	0.01485319	0.003215238	0	0.0186833	9.04322E-06
1917	600018.57	4132091.6	1.59024	1.30858	8.67187	0.01542	1.79523	8.92383	3.03497E-05	4.40722E-06	7.67215E-06	0	0.000405817	0.001829559	4.2429E-05	0.00227781	0.000577007	0.01393767	0.003017058	0	0.0175317	8.48582E-06
1918	598938.57	4132111.6	3.1557	1.56051	28.02693	0.00486	3.21423	33.83586	6.02265E-05	5.25571E-06	2.47959E-05	0	0.000726587	0.006937009	9.0278E-05	0.00775387	0.001227721	0.02965575	0.006419519	0	0.037303	1.80556E-05
1919	598958.57	4132111.6	3.27116	1.72142	18.284	0.00504	3.38182	20.22841	6.24301E-05	5.79764E-06	1.61762E-05	0	0.000764471	0.004147217	8.4404E-05	0.00499609	0.001147835	0.0277261	0.006001811	0	0.0348757	1.68808E-05
1920	598978.57	4132111.6	3.33869	1.85931	13.32404	0.00522	3.49429	14.18878	6.37189E-05	6.26205E-06	1.1788E-05	0	0.000789895	0.002908976	8.1769E-05	0.00378064	0.001112002	0.02686054	0.005814445	0	0.033787	1.63538E-05
1921	598998.57	4132111.6	3.36071	1.96827	10.38674	0.0054	3.55435	10.85522	6.41391E-05	6.62902E-06	9.18933E-06	0	0.000803472	0.002225531	7.9957E-05	0.00310896	0.001087367	0.02626549	0.005685635	0	0.0330385	1.59915E-05
1922	599018.57	4132111.6	3.34663	2.05063	8.51197	0.00559	3.57239	8.79999	6.38704E-05	6.9064E-06	7.53069E-06	0	0.00080755	0.001804169	7.8308E-05	0.00269003	0.001064929	0.02572348	0.005568308	0	0.0323567	1.56615E-05
1923	599038.57	4132111.6	3.30088	2.10615	7.23052	0.00579	3.55188	7.42646	6.29973E-05	7.09339E-06	6.39697E-06	0	0.000802914	0.001522569	7.6488E-05	0.00240197	0.00104018	0.02512567	0.005438901	0	0.0316047	1.52975E-05
1924	599058.57	4132111.6	3.2289	2.13678	6.31637	0.006	3.49722	6.46039	6.16236E-05	7.19655E-06	5.5882E-06	0	0.000790557	0.001324505	7.4408E-05	0.00218947	0.001011902	0.02444262	0.005291042	0	0.0307456	1.48817E-05
1925	599078.57	4132111.6	3.13625	2.14555	5.64893	0.00621	3.41319	5.76028	5.98553E-05	7.22609E-06	4.99771E-06	0	0.000771562	0.001180969	7.2079E-05	0.00202461	0.000980227	0.0236775	0.005125418	0	0.0297831	1.44158E-05
1926	599098.57	4132111.6	3.02815	2.13576	5.15862	0.00642	3.30484	5.24736	5.77922E-05	7.19311E-06	4.56392E-06	0	0.000747069	0.001075811	6.9549E-05	0.00189243	0.000945823	0.02284646	0.004945525	0	0.0287378	1.39099E-05
1927	599338.57	4132111.6	1.73997	1.62962	8.48164	0.00883	1.74327	8.5544	3.32073E-05	5.48846E-06	7.50385E-06	0	0.000394072	0.001753818	4.62E-05	0.00219409	0.000628284	0.01517627	0.003285175	0	0.0190897	9.23993E-06
1928	599358.57	4132111.6	1.68233	1.62743	10.6941	0.00902	1.67001	10.87228	3.21073E-05	5.48109E-06	9.46126E-06	0	0.000377511	0.002229029	4.705E-05	0.00265359	0.000639842	0.01545548	0.003345614	0	0.0194409	9.40992E-06
1929	599378.57	4132111.6	1.63632	1.63967	14.44429	0.00923	1.6107	14.92376	3.12292E-05	5.52231E-06	1.27791E-05	0	0.000364104	0.003059661	4.9531E-05	0.0034733	0.000673582	0.01627046	0.003522032	0	0.0204661	9.90612E-06
1930	599398.57	4132111.6	1.60268	1.66612	21.70103	0.00946	1.56623	23.28411	3.05871E-05	5.61139E-06	1.91993E-05	0	0.000354051	0.004773695	5.5398E-05	0.00518314	0.000753372	0.0181978	0.00393924	0	0.0228904	1.10796E-05
1931	599418.57	4132111.6	1.58207	1.70524	40.48003	0.00974	1.53665	48.05551	3.01938E-05	5.74315E-06	3.58134E-05	0	0.000347365	0.009852313	7.175E-05	0.01027143	0.000975755	0.0235695	0.005102039	0	0.0296473	1.43501E-05
1932	599438.57	4132111.6	1.57503	1.75413	66.6033	0.01006	1.52225	68.28722	3.00594E-05	5.90781E-06	5.89251E-05	0	0.000344109	0.014000207	9.4892E-05	0.01443921	0.001290471	0.03117149	0.006747626	0	0.0392096	1.89785E-05
1933	599458.57	4132111.6	1.58168	1.80896	54.08077	0.01046	1.52411	63.29727	3.01864E-05	6.09247E-06	4.78462E-05	0	0.00034453	0.01297717	8.4125E-05	0.01340583	0.001144043	0.0276345	0.005981981	0	0.0347605	1.6825E-05
1934	599478.57	4132111.6	1.60143	1.86558	36.22659	0.01092	1.54322	39.48565	3.05633E-05	6.28316E-06	3.20503E-05	0	0.00034885	0.008095326	6.8897E-05	0.00851307	0.000936949	0.02263211	0.004899125	0	0.0284682	1.37793E-05
1935	599498.57	4132111.6	1.63276	1.92011	26.61015	0.01146	1.579	28.10163	3.11612E-05	6.46682E-06	2.35425E-05	0	0.000356938	0.00576138	6.1171E-05	0.00617949	0.000831877	0.02009409	0.004349726	0	0.0252757	1.22341E-05
1936	599518.57	4132111.6	1.67328	1.96939	20.7465	0.01207	1.62872	21.5568	3.19345E-05	6.63279E-06	1.83548E-05	0	0.000368177	0.004419563	5.6922E-05	0.00484466	0.000774102	0.01869853	0.004047631	0	0.0235203	1.13844E-05
1937	599778.57	4132111.6	2.04317	1.86899	9.10952	0.01876	2.22202	9.45735	3.89939E-05	6.29465E-06	8.05935E-06	0	0.000502295	0.001938941	5.3348E-05	0.00249458	0.000725495	0.01752442	0.003793474	0	0.0220434	1.06696E-05
1938	599798.57	4132111.6	2.02837	1.8238	12.98225	0.01884	2.22024	14.65394	3.87114E-05	6.14245E-06	1.14856E-05	0	0.000501892	0.003004342	5.634E-05	0.00356257	0.000766179	0.01850714	0.004006203	0	0.0232795	1.12679E-05
1939	599818.57	4132111.6	2.00772	1.77656	20.29828	0.01885	2.21096	25.0868	3.83173E-05	5.98335E-06	1.79582E-05	0	0.000499794	0.005143282	6.2259E-05	0.00570533	0.000846679	0.02045163	0.004427121	0	0.0257254	1.24518E-05
1940	599838.57	4132111.6	1.98154	1.72758	15.00253	0.01877	2.19426	16.64357	3.78177E-05	5.81839E-06	1.3273E-05	0	0.000496019	0.003412255	5.6909E-05	0.00396518	0.000773924	0.01869424	0.004046703	0	0.0235149	1.13818E-05
1941	599858.57	4132111.6	1.95107	1.67801	11.73079	0.01864	2.17129	12.31703	3.72362E-05	5.65144E-06	1.03784E-05	0	0.000490827	0.002525231	5.3266E-05	0.00306932	0.000724382	0.01749753	0.003787653	0	0.0220096	1.06532E-05
1942	599878.57	4132111.6	1.91679	1.62844	10.25484	0.01844	2.14268	10.53705	3.65819E-05	5.48449E-06	9.07264E-06	0	0.000484359	0.0021603	5.1139E-05	0.0026958	0.000695456	0.01679883	0.003636408	0	0.0211307	1.02278E-05
1943	599898.57	4132111.6	1.87962	1.57965	9.9811	0.01819	2.10941	10.24272	3.58725E-05	5.32017E-06	8.83045E-06	0	0.000476839	0.002099957	5.0023E-05	0.00262682	0.000680281	0.01643227	0.003557058	0	0.0206696	1.00046E-05
1944	599918.57	4132111.6	1.83963	1.53134	11.29354	0.01789	2.07132	12.01053	3.51093E-05	5.15746E-06	9.99159E-06	0	0.000468228	0.002462392	5.0258E-05	0.00298088	0.00068348	0.01650954	0.003573785	0	0.0207668	1.00517E-05
1945	599938.57	4132111.6	1.79728	1.48365	14.76537	0.01755	2.02882	16.94706	3.43011E-05	4.99685E-06	1.30632E-05	0	0.000458621	0.003474477	5.2361E-05	0.00398546	0.000712075	0.01720027	0.003723306	0	0.0216356	1.04722E-05
1946	599958.57	4132111.6	1.7529	1.43646	16.98081	0.01717	1.98212	19.79883	3.34541E-05	4.83791E-06	1.50232E-05	0	0.000448064	0.004059145	5.3315E-05	0.00456052	0.000725051	0.01751369	0.003791151	0	0.0220299	1.0663E-05
1947	599978.57	4132111.6	1.70731	1.39039	12.00647	0.01676	1.93236	12.88677	3.2584E-05	4.68275E-06	1.06223E-05	0	0.000436816	0.002642038	4.7889E-05	0.00312674	0.000651259	0.01573124	0.003405308	0	0.0197878	9.57782E-06
1948	599998.57	4132111.6	1.661	1.34581	9.38889	0.01633	1.8805	9.7391	3.17002E-05	4.53261E-06	8.30651E-06	0	0.000425093	0.001996705	4.4539E-05	0.00246634	0.000605704	0.01463086	0.003167111	0	0.0184037	8.90786E-06
1949	598918.57	4132131.6	3.65674	1.68731	35.19932	0.0049	3.75096	45.20611	6.97889E-05	5.68276E-06	3.11415E-05	0	0.000847916	0.009268131	0.00010661	0.01022266	0.001449865	0.03502167	0.007581067	0	0.0440526	2.13226E-05
1950	598938.57	4132131.6	3.79499	1.88598	21.25546	0.00509	3.95721	24.11909	7.24274E-05	6.35187E-06	1.88051E-05	0	0.00089454	0.004944882	9.7584E-05	0.00593701	0.00132708	0.03205578	0.006939048	0	0.0403219	1.95169E-05
1951	598958.57	4132131.6	3.86805	2.05666	14.95036	0.00528	4.08785	16.10767	7.38217E-05	6.92671E-06	1.32268E-05	0	0.000924071	0.003302385	9.3975E-05	0.00432043	0.001278	0.03087024	0.006682415	0	0.0388307	1.87951E-05
1952	598978.57	4132131.6	3.88127	2.19165	11.39267	0.00548	4.14844	11.98239	7.4074E-05	7.38135E-06	1.00793E-05	0	0.000937768	0.002456623	9.1535E-05	0.00348593	0.001244809	0.03006851	0.006508868	0	0.0378222	1.83069E-05
1953	598998.57	4132131.6	3.84146	2.28706	9.15681	0.00569	4.14515	9.50936	7.33143E-05	7.70268E-06	8.10119E-06	0	0.000937024	0.001949604	8.9118E-05	0.00297575	0.001211946	0.0292747	0.006337032	0	0.0368237	1.78236E-05
1954	599018.57	4132131.6	3.76406	2.3498	7.67561	0.0059	4.09444	7.91068	7.18371E-05	7.91399E-06	6.79075E-06	0	0.000925561	0.001621843	8.6542E-05	0.00263395	0.001176909	0.02842839	0.006153835	0	0.0357591	1.73084E-05
1955	599038.57	4132131.6	3.65568	2.38117	6.6362	0.00613	4.00131	6.80699	6.97687E-05	8.01964E-06	5.87116E-06	0	0.000904509	0.001395565	8.3659E-05	0.00238373	0.001137711	0.02748156	0.005948875	0	0.0345681	1.67319E-05
1956	599058.57	4132131.6	3.52358	2.38461	5.88211	0.00636	3.87227	6.01331	6.72475E-05	8.03123E-06	5.20401E-06	0	0.000875339	0.001232845	8.0483E-05	0.00218867	0.00109451	0.02643803	0.005722985	0	0.0332555	1.60966E-05
1957	599078.57	4132131.6	3.37509	2.36472	5.32805	0.0066	3.71485	5.43192	6.44136E-05	7.96424E-06	4.71382E-06	0	0.000839753	0.001113649	7.7092E-05	0.00203049	0.001048394	0.02532408	0.00548185	0	0.0318543	1.54183E-05
1958	599098.57	4132131.6	3.2166	2.32614	4.92333	0.00684	3.53669	5.00623	6.13888E-05	7.8343E-06	4.35576E-06	0	0.00079948	0.001026374	7.3579E-05	0.00189943	0.001000622	0.02417015	0.005232062	0	0.0304028	1.47158E-05

1959	599318.57	4132131.6	1.79932	1.67988	7.87534	0.00942	1.77311	7.92693	3.434E-05	5.65774E-06	6.96745E-06	0	0.000400817	0.001625175	4.6965E-05	0.00207296	0.000638695	0.01542775	0.003339612	0	0.0194061	9.39304E-06
1960	599338.57	4132131.6	1.73424	1.67062	9.71724	0.00964	1.69277	9.84185	3.3098E-05	5.62655E-06	8.59701E-06	0	0.000382656	0.002017771	4.7322E-05	0.00244775	0.00064354	0.0155448	0.00336495	0	0.0195533	9.46431E-06
1961	599358.57	4132131.6	1.68222	1.67865	12.71738	0.00986	1.62762	13.0389	3.21052E-05	5.65359E-06	1.12513E-05	0	0.000367929	0.002673228	4.901E-05	0.00309017	0.000666503	0.01609947	0.003485017	0	0.020251	9.80201E-06
1962	599378.57	4132131.6	1.64443	1.70493	18.18907	0.01011	1.57946	19.15314	3.13839E-05	5.7421E-06	1.60922E-05	0	0.000357042	0.003926766	5.3218E-05	0.00433703	0.000723732	0.01748183	0.003784254	0	0.0219898	1.06436E-05
1963	599398.57	4132131.6	1.62161	1.74805	30.29792	0.01039	1.54886	34.13813	3.09484E-05	5.88733E-06	2.68051E-05	0	0.000350125	0.00699898	6.3641E-05	0.00741275	0.000865472	0.02090558	0.004525388	0	0.0262964	1.27282E-05
1964	599418.57	4132131.6	1.61445	1.80477	51.15683	0.01073	1.53583	53.69406	3.08118E-05	6.07836E-06	4.52593E-05	0	0.000347179	0.011008326	8.2149E-05	0.01143765	0.001117177	0.02698554	0.005841503	0	0.0339442	1.64299E-05
1965	599438.57	4132131.6	1.62335	1.87048	65.99557	0.01113	1.54108	81.35003	3.09816E-05	6.29967E-06	5.83874E-05	0	0.000348366	0.016678337	9.5669E-05	0.01712237	0.001301029	0.03142652	0.006802833	0	0.0395304	1.91337E-05
1966	599458.57	4132131.6	1.64795	1.93985	41.75729	0.01162	1.56562	46.50214	3.14511E-05	6.5333E-06	3.69434E-05	0	0.000353913	0.009533842	7.4928E-05	0.00996268	0.001018967	0.02461328	0.005327984	0	0.0309602	1.49856E-05
1967	599478.57	4132131.6	1.68672	2.00768	29.74643	0.0122	1.60947	31.7334	3.21911E-05	6.76175E-06	2.63172E-05	0	0.000363826	0.006505964	6.527E-05	0.00693506	0.000887627	0.02144074	0.004641232	0	0.0269696	1.3054E-05
1968	599498.57	4132131.6	1.73698	2.06966	22.71516	0.01286	1.67024	23.73514	3.31503E-05	6.97049E-06	2.00965E-05	0	0.000377563	0.004866165	6.0217E-05	0.00530395	0.000818913	0.01978096	0.004281942	0	0.0248818	1.20435E-05
1969	599758.57	4132131.6	2.19236	1.97125	8.35185	0.02043	2.39325	8.55308	4.18412E-05	6.63905E-06	7.38903E-06	0	0.000541002	0.001753548	5.5869E-05	0.00235042	0.000759784	0.01835267	0.003972764	0	0.0230852	1.11739E-05
1970	599778.57	4132131.6	2.17339	1.91925	10.78452	0.0205	2.38869	11.62023	4.14791E-05	6.46392E-06	9.54125E-06	0	0.000539971	0.002382373	5.7484E-05	0.00297983	0.000781747	0.01888321	0.004087608	0	0.0237526	1.14969E-05
1971	599798.57	4132131.6	2.14771	1.86545	15.2631	0.02047	2.37527	17.7037	4.0989E-05	6.28273E-06	1.35035E-05	0	0.000536937	0.003629603	6.0775E-05	0.00422732	0.000826502	0.01996427	0.004321623	0	0.0251124	1.21551E-05
1972	599818.57	4132131.6	2.11611	1.81054	17.18674	0.02037	2.35366	19.87949	4.0386E-05	6.09779E-06	1.52054E-05	0	0.000532052	0.004075682	6.1689E-05	0.00466942	0.00083893	0.02026447	0.004386606	0	0.02549	1.23378E-05
1973	599838.57	4132131.6	2.07937	1.75513	12.71366	0.02018	2.32458	13.55242	3.96848E-05	5.91117E-06	1.1248E-05	0	0.000525479	0.002778509	5.6844E-05	0.00336083	0.000773039	0.01867285	0.004042072	0	0.023488	1.13688E-05
1974	599858.57	4132131.6	2.0374	1.6985	10.64598	0.01991	2.28733	10.99547	3.88838E-05	5.72045E-06	9.41868E-06	0	0.000517058	0.002254285	5.4023E-05	0.00282537	0.000734675	0.01774616	0.003841473	0	0.0223223	1.08046E-05
1975	599878.57	4132131.6	1.99193	1.64254	9.89432	0.01957	2.24434	10.12744	3.8016E-05	5.53198E-06	8.75368E-06	0	0.00050734	0.002076322	5.2302E-05	0.00263596	0.000711266	0.01718073	0.003719076	0	0.0216111	1.04603E-05
1976	599898.57	4132131.6	1.94446	1.58857	10.44711	0.0192	2.19752	10.8722	3.711E-05	5.35021E-06	9.24274E-06	0	0.000496756	0.002229012	5.1703E-05	0.00277747	0.000703125	0.01698407	0.003676506	0	0.0213637	1.03406E-05
1977	599918.57	4132131.6	1.89474	1.5357	14.09143	0.01878	2.14626	16.073	3.61611E-05	5.17215E-06	1.24669E-05	0	0.000485169	0.003295277	5.38E-05	0.00383425	0.000731646	0.01767299	0.003825636	0	0.0222303	1.076E-05
1978	599938.57	4132131.6	1.84339	1.48415	18.7507	0.01832	2.0913	22.75077	3.51811E-05	4.99853E-06	1.65891E-05	0	0.000472745	0.00466435	5.6769E-05	0.00519386	0.000772015	0.01864813	0.004036721	0	0.0234569	1.13537E-05
1979	599958.57	4132131.6	1.791	1.43406	13.56991	0.01784	2.03341	14.91302	3.41812E-05	4.82983E-06	1.20055E-05	0	0.000459659	0.003057459	5.1017E-05	0.00356813	0.000693791	0.0167586	0.0036277	0	0.0210801	1.02033E-05
1980	599978.57	4132131.6	1.7377	1.38488	10.2607	0.01732	1.97256	10.75157	3.3164E-05	4.66419E-06	9.07782E-06	0	0.000445903	0.002204281	4.6906E-05	0.00269709	0.00063789	0.01540831	0.003335403	0	0.0193816	9.3812E-06
1981	599998.57	4132131.6	1.68438	1.3373	8.31649	0.0168	1.91022	8.53202	3.21464E-05	4.50395E-06	7.35774E-06	0	0.000431811	0.00174923	4.4008E-05	0.00222505	0.00059848	0.01445635	0.003129336	0	0.0181842	8.80162E-06
1982	598918.57	4132151.6	4.47095	2.07582	25.22467	0.00513	4.70557	29.65391	8.53281E-05	6.99124E-06	2.23167E-05	0	0.001063709	0.006079628	0.00011464	0.00725797	0.001558971	0.03765715	0.008151563	0	0.0473677	2.29272E-05
1983	598938.57	4132151.6	4.54162	2.28635	16.91672	0.00532	4.84935	18.52852	8.66768E-05	7.70029E-06	1.49665E-05	0	0.001096211	0.003798707	0.00010934	0.00500426	0.001486998	0.03591863	0.00777523	0	0.0451809	2.18687E-05
1984	598958.57	4132151.6	4.53525	2.45445	12.54908	0.00554	4.9009	13.31476	8.65552E-05	8.26644E-06	1.11024E-05	0	0.001107864	0.002729785	0.00010592	0.00394357	0.001440495	0.03479533	0.007532072	0	0.0437679	2.11848E-05
1985	598978.57	4132151.6	4.46297	2.57469	9.9198	0.00576	4.87105	10.35462	8.51758E-05	8.6714E-06	8.77622E-06	0	0.001101116	0.002122898	0.00010262	0.00332664	0.001395608	0.03371109	0.007297368	0	0.0424041	2.05247E-05
1986	598998.57	4132151.6	4.33738	2.64702	8.19357	0.006	4.77141	8.47598	8.27789E-05	8.91501E-06	7.24899E-06	0	0.001078592	0.001737741	9.8943E-05	0.00291528	0.001345556	0.03250206	0.007035653	0	0.0408833	1.97886E-05
1987	599018.57	4132151.6	4.17444	2.67808	7.00134	0.00624	4.61823	7.20351	7.96692E-05	9.01962E-06	6.19421E-06	0	0.001043965	0.00147686	9.4883E-05	0.00261571	0.001290344	0.03116842	0.006746962	0	0.0392057	1.89766E-05
1988	599038.57	4132151.6	3.98535	2.67305	6.14426	0.0065	4.42255	6.29826	7.60604E-05	9.00267E-06	5.43593E-06	0	0.000999731	0.001291266	9.0499E-05	0.0023815	0.001230725	0.02972831	0.006435224	0	0.0373943	1.80998E-05
1989	599058.57	4132151.6	3.78055	2.63853	5.51631	0.00676	4.19605	5.6371	7.21518E-05	8.88641E-06	4.88038E-06	0	0.00094853	0.001155715	8.5919E-05	0.00219016	0.001168434	0.02822367	0.006109518	0	0.0355016	1.71837E-05
1990	599078.57	4132151.6	3.56861	2.58106	5.0556	0.00703	3.94962	5.15076	6.81069E-05	8.69286E-06	4.47278E-06	0	0.000892824	0.001056006	8.1273E-05	0.0020301	0.001105251	0.02669748	0.005779147	0	0.0335819	1.62545E-05
1991	599318.57	4132151.6	1.787	1.71365	8.92296	0.01033	1.70954	9.00699	3.41049E-05	5.77147E-06	7.8943E-06	0	0.000386447	0.001846608	4.7771E-05	0.00228083	0.000649648	0.01569234	0.003396887	0	0.0197389	9.55413E-06
1992	599338.57	4132151.6	1.72927	1.71624	11.37877	0.01059	1.63975	11.59298	3.30031E-05	5.7802E-06	1.0067E-05	0	0.000370671	0.002376786	4.885E-05	0.00279631	0.000664331	0.01604699	0.003473658	0	0.020185	9.77006E-06
1993	599358.57	4132151.6	1.68614	1.73894	15.58499	0.01084	1.58722	16.1977	3.218E-05	5.85665E-06	1.37883E-05	0	0.000358796	0.003320843	5.1825E-05	0.00373146	0.000704784	0.01702414	0.003685179	0	0.0214141	1.0365E-05
1994	599378.57	4132151.6	1.66098	1.78538	24.11537	0.01113	1.55555	26.25668	3.16998E-05	6.01305E-06	2.13353E-05	0	0.000351637	0.00538313	5.9048E-05	0.00579381	0.000803014	0.01939691	0.004198808	0	0.0243987	1.18096E-05
1995	599398.57	4132151.6	1.65406	1.85111	45.60507	0.01148	1.54463	49.23938	3.15677E-05	6.23443E-06	4.03476E-05	0	0.000349168	0.01009503	7.815E-05	0.01052235	0.001062783	0.02567166	0.005557091	0	0.0322915	1.563E-05
1996	599418.57	4132151.6	1.66585	1.93007	75.1831	0.0119	1.55468	86.03455	3.17927E-05	6.50036E-06	6.65158E-05	0	0.00035144	0.017638755	0.00010481	0.018095	0.001425329	0.03442901	0.007452775	0	0.0433071	2.09618E-05
1997	599438.57	4132151.6	1.69636	2.01549	48.91837	0.0124	1.58662	56.12255	3.2375E-05	6.78805E-06	4.32789E-05	0	0.00035866	0.011506213	8.2442E-05	0.01194732	0.001121155	0.02708164	0.005862305	0	0.0340651	1.64884E-05
1998	599458.57	4132151.6	1.74424	2.10042	33.56706	0.01302	1.64075	36.29532	3.32888E-05	7.07409E-06	2.96974E-05	0	0.000370897	0.007441246	7.006E-05	0.0078822	0.000952772	0.02301432	0.004981861	0	0.028949	1.40121E-05
1999	599478.57	4132151.6	1.80652	2.1789	25.01933	0.01374	1.71506	26.32958	3.44774E-05	7.33841E-06	2.2135E-05	0	0.000387695	0.005398076	6.3951E-05	0.00584972	0.000869688	0.02100743	0.004547433	0	0.0264245	1.27902E-05
2000	599498.57	4132151.6	1.87902	2.24654	19.69718	0.01456	1.80488	20.43188	3.58611E-05	7.56621E-06	1.74264E-05	0	0.000407999	0.004188932	6.0854E-05	0.00465778	0.000827569	0.01999004	0.004327202	0	0.0251448	1.21707E-05
2001	599758.57	4132151.6	2.34053	2.02355	9.43681	0.0224	2.58383	9.88065	4.4669E-05	6.8152E-06	8.34891E-06	0	0.000584083	0.002025725	5.9833E-05	0.00266964	0.000813689	0.01965477	0.004254627	0	0.0247231	1.19666E-05
2002	599778.57	4132151.6	2.30782	1.96159	13.51468	0.02233	2.56392	15.44645	4.40447E-05	6.60652E-06	1.19567E-05	0	0.000579582	0.003166822	6.2608E-05	0.00380901	0.000851425	0.02056628	0.004451939	0	0.0258696	1.25216E-05
2003	599798.57	4132151.6	2.26825	1.89873	20.5099	0.02216	2.53424	25.22113	4.32896E-05	6.39481E-06	1.81455E-05	0	0.000572873	0.005170822	6.783E-05	0.00581152	0.000922439	0.02228163	0.004823258	0	0.0280273	1.3566E-05
2004	599818.57	4132151.6	2.22289	1.83568	13.98551	0.02191	2.49589	15.25786	4.24239E-05	6.18246E-06	1.23732E-05	0	0.000564204	0.003128158	6.098E-05	0.00375334	0.00082928	0.02003136	0.004336147	0	0.0251968	1.21959E-05
2005	599838.57	4132151.6	2.17275	1.77305	11.22723	0.02157	2.44995	11.6919	4.14669E-05	5.97153E-06	9.93293E-06	0	0.000553819	0.002397067	5.7371E-05	0.00300826	0.000780212	0.01884611	0.004079577	0	0.0237059	1.14743E-05
2006	599858.57	4132151.6	2.11795	1.71001	10.01112	0.02114	2.39596	10.25197	4.04211E-05	5.75921E-06	8.85701E-06	0	0.000541614	0.002101853	5.5037E-05	0.0026985	0.00074847	0.01807938	0.003913604	0	0.0227415	1.10075E-05
2007	599878.57	4132151.6	2.06034	1.64846	9.98306	0.02065	2.33674	10.27135	3.93216E-05	5.55192E-06	8.83219E-06	0	0.000528227	0.002105826	5.3706E-05	0.00268776	0.000730361	0.01764195	0.003818916	0	0.0221912	1.07411E-05
2008	599898.57	4132151.6	2.00158	1.58967	11.85564	0.02014	2.27448	12.82937	3.82002E-05	5.35391E-06	1.04889E-05	0	0.000514153	0.00263027	5.4043E-05	0.00319847	0.000734947	0.01775274	0.003842899	0	0.0223306	1.08086E-05
2009	599918.57	4132151.6	1.94146	1.53266	15.75542	0.01958	2.20869	18.34794	3.70528E-05	5.16191E-06	1.39391E-05	0	0.000499281	0.003761684	5.6154E-05	0.00431712	0.000763653	0.01844613	0.003992994	0	0.0232028	1.12308E-05
2010	599938.57	4132151.6	1.88069	1.47756	15.56998	0.019	2.14028	17.72837	3.5893E-05	4.97634E-06	1.3775E-05	0	0.000483817	0.00363466	5.4644E-05	0.00417312	0.000743126	0.01795029	0.003885661	0	0.0225791	1.09289E-05
2011	599958.57	4132151.6	1.81985	1.42448	11.31037	0.0184	2.07015	12.01727	3.47318E-05	4.79756E-06	1.00065E-05	0	0.000467964	0.002463774	4.9536E-05	0.00298127	0.000673654	0.0162722	0.003522408	0	0.0204683	9.90718E-06
2012	599978.57	4132151.6	1.75939	1.37332	8.96457	0.0178	1.999	9.25263	3.3578E-05	4.62526E-06	7.93111E-06	0	0.00045188	0.001896969	4.6134E-05	0.00239498	0.000627395	0.01515481	0.00328053	0	0.0190627	9.22687E-06
2013	598898.57	4132171.6	5.35996	2.29252	30.78293	0.00514	5.69467	38.04956	0.000102295	7.72107E-06	2.72342E-05	0	0.001287298	0.007800899	0.00013725	0.00922545	0.001866507	0.04508572	0.00975961	0	0.0567118	2.745E-05
2014	598918.57	4132171.6	5.42813	2.56459	19.5066	0.00536	5.85948	21.81726	0.000103596	8.63739E-06	1.72578E-05	0	0.001324554	0.004472962	0.00012949	0.00592701	0.00176099	0.04253693	0.00920788	0	0.0535058	2.58982E-05
2015	598938.57	4132171.6	5.38241	2.77625	13.9878	0.00558	5.88385	14.9979	0.000102723	9.35025E-06	1.23753E-05	0	0.001330063	0.003074861	0.00012445	0.00452937	0.001692418	0.04088057	0.008849332	0	0.0514223	2.48898E-05
2016	598958.57	4132171.6	5.2493	2.92418	10.80869	0.00582	5.79641	11.35473	0.000100183	9.84847E-06	9.56264E-06	0	0.001310297	0.00232794	0.00011959	0.00375783	0.001626396	0.03928581	0.008504116	0	0.0494163	2.39188E-05
2017	598978.57	4132171.6	5.05016	3.00921	8.78534	0.00607	5.61877	9.12806	9.63823E-05	1.01348E-05	7.77254E-06	0	0.00127014	0.00187143	0.00011429	0.00325586	0.001554261	0.03754338	0.008126936	0	0.0472246	2.28579E-05
2018	598998.57	4132171.6	4.80586	3.03794	7.40874	0.00633	5.37276	7.64901	9.17198E-05	1.02316E-05	6.55464E-06	0	0.001214529	0.001568196	0.00010851	0.00289123	0.001475608	0.0356435	0.007715674	0	0.0448348	2.17012E-05
2019	599018.57	4132171.6	4.53278	3.01753	6.42531	0.00661	5.07609	6.60606	8.65081E-05	1.01629E-05	5.68458E-06	0	0.001147466	0.001354371	0.00010236	0.00260419	0.001391965	0.0336231	0.007278321	0	0.0422934	2.04711E-05
2020	599038.57	4132171.6	4.24796	2.95994	5.7092	0.00689	4.75003	5.84913	8.10723E-05	9.9689E-06	5.05103E-06	0	0.001073759	0.001199185	9.6092E-05	0.00236904	0.001306789	0.03156564	0.006832949	0	0.0397054	1.92184E-05
2021	599058.57	4132171.6	3.96428	2.87626	5.18692	0.00719	4.41197	5.29509	7.56583E-05	9.68707E-06	4.58896E-06	0	0.00099734	0.001085596	8.9934E-05	0.00217287	0.001223045	0.02954281	0.006395069	0	0.0371609	1.79869E-05
2022	599078.57	4132171.6	3.68813	2.77297	4.80781	0.00751	4.07204	4.8894	7.0388E-05	9.3392E-06	4.25355E-06	0	0.000920497	0.001002422	8.3981E-05	0.0020069	0.00114208	0.02758709	0.005971719	0	0.0347009	1.67961E-05
2023	599298.57	4132171.6	1.83681	1.75022	8.21541	0.01108	1.71559	8.27413	3.50555E-05	5.89464E-06	7.26832E-06	0	0.000387814	0.001696357	4.8218E-05	0.00213239	0.000655738	0.01583944	0.00342873	0	0.0199239	9.64369E-06
2024	599318.57	4132171.6	1.77476	1.74666	10.25478	0.01138	1.64357	10.40326	3.38713E-05	5.88265E-06	9.07258E-06	0	0.000371534	0.00213287	4.8827E-05	0.00255323	0.000664007	0.01603918	0.003471967	0	0.0201752	9.7653E-06
2025	599338.57	4132171.6	1.72968	1.76976	13.64296	0.01169	1.59052	14.03646	3.30109E-05	5.96045E-06	1.20702E-05	0	0.000359542	0.002877747	5.1042E-05	0.00328833	0.00069413	0.0167668	0.003629474	0	0.0210904	1.02083E-05
2026	599358.57	4132171.6	1.70233	1.81875	19.96701	0.012	1.55811	21.22501	3.2489E-05	6.12544E-06	1.76652E-05	0	0.000352216	0.00435154	5.628E-05	0.00476003	0.000765364	0.01848745	0.00400194	0	0.0232548	1.12559E-05
2027	599378.57	4132171.6	1.69583	1.89401	35.07475	0.01236	1.54955	40.57497	3.23649E-05	6.37891E-06	3.10312E-05	0	0.000350281	0.008318657	6.9775E-05	0.00873871	0.000948893	0.02292063	0.004961581	0	0.0288311	1.3955E-05
2028	599398.57	4132171.6	1.71102	1.98853	55.91423	0.01279	1.56541	64.41903	3.26548E-05	6.69725E-06	4.94683E-05	0	0.000353866	0.013207153	8.882E-05	0.01364984	0.001207896	0.02917688	0.006315858	0	0.0367006	1.77641E-05
2029	599418.57	4132171.6	1.7474	2.09177	58.58316	0.0133	1.60577	70.04528	3.33491E-05	7.04496E-06	5.18295E-05	0	0.000362989	0.014360644	9.2224E-05	0.01481586	0.001254178	0.03029483	0.006557858	0	0.0381069	1.84447E-05
2030	599438.57	4132171.6	1.80609	2.19828	38.3061	0.01394	1.6728	42.19227	3.44692E-05	7.40368E-06	3.38901E-05	0	0.000378142	0.008650235	7.5763E-05	0.00910414	0.001030325	0.02488762	0.00538737	0	0.0313053	1.51526E-05
2031	599458.57	4132171.6	1.88319	2.29829	27.75702	0.01472	1.764	29.48302	3.59407E-05	7.74051E-06	2.45571E-05	0	0.000398758	0.006044592	6.8238E-05	0.00651159	0.000927994	0.02241582	0.004852304	0	0.0281961	1.36477E-05

2032	599478.57	4132171.6	1.97349	2.38511	21.42778	0.01562	1.87427	22.34678	3.76641E-05	8.03291E-06	1.89575E-05	0	0.000423685	0.004581524	6.4654E-05	0.00506986	0.000879257	0.02123856	0.004597466	0	0.0267153	1.29309E-05
2033	599738.57	4132171.6	2.53641	2.14014	8.54486	0.02463	2.81377	8.77871	4.84074E-05	7.20787E-06	7.55979E-06	0	0.000636061	0.001799806	6.3175E-05	0.00249904	0.000859137	0.02075257	0.004492264	0	0.026104	1.2635E-05
2034	599758.57	4132171.6	2.49313	2.06713	11.61005	0.02449	2.78308	12.77811	4.75814E-05	6.96197E-06	1.02716E-05	0	0.000629124	0.002619761	6.4815E-05	0.0033137	0.000881439	0.02129127	0.004608877	0	0.0267816	1.2963E-05
2035	599778.57	4132171.6	2.44201	1.99364	14.4874	0.02423	2.74084	16.47205	4.66058E-05	6.71446E-06	1.28173E-05	0	0.000619575	0.00337709	6.6137E-05	0.0040628	0.000899424	0.02172571	0.004702918	0	0.0273281	1.32275E-05
2036	599798.57	4132171.6	2.38535	1.92147	15.73523	0.02387	2.6899	17.75424	4.55244E-05	6.4714E-06	1.39212E-05	0	0.00060806	0.003639964	6.5917E-05	0.00431394	0.000896427	0.02165329	0.004687243	0	0.027237	1.31834E-05
2037	599818.57	4132171.6	2.32378	1.85046	11.99779	0.02343	2.63082	12.66051	4.43493E-05	6.23224E-06	1.06147E-05	0	0.000594705	0.002595651	6.1196E-05	0.00325155	0.000832227	0.02010254	0.004351555	0	0.0252863	1.22392E-05
2038	599838.57	4132171.6	2.25834	1.78094	10.29616	0.0229	2.5648	10.58042	4.31004E-05	5.9981E-06	9.10919E-06	0	0.000579781	0.002169192	5.8208E-05	0.00280718	0.000791585	0.01912083	0.004139047	0	0.0240515	1.16415E-05
2039	599858.57	4132171.6	2.1896	1.71262	9.81178	0.0223	2.49238	10.03474	4.17885E-05	5.768E-06	8.68065E-06	0	0.00056341	0.002057317	5.6237E-05	0.00267696	0.000764787	0.01847353	0.003998925	0	0.0232372	1.12474E-05
2040	599878.57	4132171.6	2.1194	1.64638	10.74071	0.02165	2.41555	11.28136	4.04487E-05	5.54491E-06	9.50249E-06	0	0.000546043	0.002312898	5.5496E-05	0.00291444	0.00075471	0.01823011	0.003946233	0	0.022931	1.10992E-05
2041	599898.57	4132171.6	2.04822	1.58258	13.19652	0.02097	2.33569	14.74278	3.90903E-05	5.33004E-06	1.16752E-05	0	0.00052799	0.003022556	5.6096E-05	0.00360664	0.00076286	0.01842699	0.003988851	0	0.0231787	1.12191E-05
2042	599918.57	4132171.6	1.97739	1.52181	18.40093	0.02027	2.2545	22.06143	3.77385E-05	5.12537E-06	1.62796E-05	0	0.000509637	0.004523022	5.9143E-05	0.0050918	0.000804311	0.01942823	0.004205587	0	0.0244381	1.18287E-05
2043	599938.57	4132171.6	1.9073	1.46379	12.59079	0.01956	2.17256	13.64375	3.64008E-05	4.92996E-06	1.11393E-05	0	0.000491114	0.002797234	5.247E-05	0.00334082	0.000713557	0.01723606	0.003731053	0	0.0216807	1.0494E-05
2044	599958.57	4132171.6	1.83835	1.4083	9.70115	0.01886	2.09056	10.10062	3.50849E-05	4.74307E-06	8.58278E-06	0	0.000472578	0.002070823	4.8411E-05	0.00259181	0.000658353	0.0159026	0.003442403	0	0.0200034	9.68215E-06
2045	598878.57	4132191.6	6.56567	2.54064	34.66301	0.00515	7.03946	44.87479	0.000125306	8.55673E-06	3.0667E-05	0	0.001591292	0.009200204	0.00016453	0.01095603	0.002237489	0.05404681	0.0116994	0	0.0679837	3.29059E-05
2046	598898.57	4132191.6	6.61119	2.89603	22.88839	0.00537	7.21169	26.35893	0.000126175	9.75366E-06	2.02498E-05	0	0.001630225	0.005404093	0.00015618	0.0071905	0.002123913	0.05130339	0.011105538	0	0.0645328	3.12356E-05
2047	598918.57	4132191.6	6.49491	3.17055	15.77088	0.0056	7.17993	17.14046	0.000123955	1.06782E-05	1.39528E-05	0	0.001623046	0.003514127	0.00014859	0.00528576	0.002020673	0.0488096	0.010565711	0	0.061396	2.97173E-05
2048	598938.57	4132191.6	6.26195	3.35764	11.87841	0.00585	6.99382	12.57335	0.000119509	1.13083E-05	1.0509E-05	0	0.001580975	0.002577781	0.00014133	0.00430008	0.001921946	0.04642485	0.010049489	0	0.0583963	2.82653E-05
2049	598958.57	4132191.6	5.9456	3.45685	9.472	0.00612	6.68801	9.89185	0.000113472	1.16425E-05	8.38004E-06	0	0.001511845	0.002028021	0.00013349	0.00367336	0.001815431	0.04385196	0.009492541	0	0.0551599	2.66989E-05
2050	598978.57	4132191.6	5.57909	3.47913	7.86843	0.0064	6.29976	8.15534	0.000106477	1.17175E-05	6.96134E-06	0	0.00142408	0.001672003	0.00012516	0.00322124	0.001702033	0.04111281	0.008899604	0	0.0517145	2.50312E-05
2051	598998.57	4132191.6	5.189	3.43848	6.74352	0.0067	5.86098	6.95493	9.90321E-05	1.15806E-05	5.96611E-06	0	0.001324893	0.001425896	0.00011658	0.00286737	0.001585391	0.03829533	0.008289709	0	0.0481704	2.33158E-05
2052	599018.57	4132191.6	4.79342	3.34737	5.92428	0.007	5.3955	6.08478	9.14824E-05	1.12737E-05	5.24131E-06	0	0.00121967	0.001247498	0.000108	0.00257517	0.001468692	0.03547643	0.007679508	0	0.0446246	2.15995E-05
2053	599038.57	4132191.6	4.41039	3.22329	5.32519	0.00732	4.92984	5.44616	8.41723E-05	1.08559E-05	4.71129E-06	0	0.001114406	0.001116569	9.9739E-05	0.00233071	0.001356388	0.03276372	0.007092293	0	0.0412124	1.99479E-05
2054	599058.57	4132191.6	4.05128	3.08034	4.89278	0.00767	4.48227	4.98074	7.73187E-05	1.03744E-05	4.32873E-06	0	0.001013231	0.001021148	9.2022E-05	0.0021264	0.001251434	0.03022853	0.006543507	0	0.0380235	1.84044E-05
2055	599278.57	4132191.6	1.88477	1.78271	7.60297	0.01189	1.71135	7.64197	3.59708E-05	6.00406E-06	6.72648E-06	0	0.000386856	0.001566752	4.8701E-05	0.00200231	0.000662305	0.01599807	0.003463068	0	0.0201234	9.74028E-06
2056	599298.57	4132191.6	1.8192	1.77025	9.30933	0.01225	1.63804	9.41463	3.47194E-05	5.9621E-06	8.23613E-06	0	0.000370284	0.001930182	4.8918E-05	0.00234938	0.000665247	0.01606911	0.003478447	0	0.0202128	9.78353E-06
2057	599318.57	4132191.6	1.77167	1.78901	12.04355	0.01261	1.58535	12.31346	3.38123E-05	6.02528E-06	1.06551E-05	0	0.000358373	0.002524499	5.0493E-05	0.00293336	0.000686667	0.01658652	0.003590449	0	0.0208636	1.00985E-05
2058	599338.57	4132191.6	1.74416	1.84188	16.90853	0.01297	1.55465	17.68725	3.32873E-05	6.20334E-06	1.49593E-05	0	0.000351433	0.00362623	5.445E-05	0.00403211	0.000740481	0.01788642	0.003871836	0	0.0224987	1.089E-05
2059	599358.57	4132191.6	1.73926	1.92842	27.21507	0.01337	1.54946	30.13222	3.31938E-05	6.4948E-06	2.40776E-05	0	0.00035026	0.006177691	6.3766E-05	0.00659172	0.000867177	0.02094677	0.004534303	0	0.0263482	1.27532E-05
2060	599378.57	4132191.6	1.75902	2.04213	47.66077	0.01382	1.57224	54.44201	3.35709E-05	6.87777E-06	4.21663E-05	0	0.00035541	0.01116167	8.2615E-05	0.01159969	0.001123507	0.02713846	0.005874604	0	0.0341366	1.6523E-05
2061	599398.57	4132191.6	1.80465	2.17182	73.30273	0.01436	1.62454	86.73076	3.44417E-05	7.31456E-06	6.48522E-05	0	0.000367232	0.017781491	0.00010661	0.01825533	0.001449803	0.03502016	0.007580741	0	0.0440507	2.13217E-05
2062	599418.57	4132191.6	1.87459	2.30304	44.46842	0.01501	1.70615	50.20612	3.57765E-05	7.7565E-06	3.9342E-05	0	0.000385681	0.01029323	8.2875E-05	0.01076179	0.001127044	0.02722388	0.005893096	0	0.034244	1.6575E-05
2063	599438.57	4132191.6	1.96938	2.43031	31.10964	0.01583	1.81822	33.43935	3.75856E-05	8.18514E-06	2.75232E-05	0	0.000411014	0.006855717	7.3294E-05	0.00734002	0.000996748	0.02407658	0.005211806	0	0.0302851	1.46588E-05
2064	599458.57	4132191.6	2.08186	2.54225	23.46689	0.01682	1.95408	24.6359	3.97323E-05	8.56215E-06	2.07616E-05	0	0.000441726	0.005050838	6.9056E-05	0.00556162	0.000939114	0.02268443	0.00491045	0	0.028534	1.38112E-05
2065	599478.57	4132191.6	2.20381	2.632	18.60879	0.01795	2.10493	19.28506	4.20597E-05	8.86442E-06	1.64635E-05	0	0.000475826	0.003953812	6.7388E-05	0.00449703	0.000916426	0.02213638	0.004791816	0	0.0278446	1.34775E-05
2066	599498.57	4132191.6	2.32821	2.69789	15.30057	0.01919	2.26255	15.73406	4.44339E-05	9.08633E-06	1.35367E-05	0	0.000511456	0.003225788	6.7057E-05	0.0038043	0.000911928	0.02202773	0.004768297	0	0.027708	1.34114E-05
2067	599718.57	4132191.6	2.76266	2.26548	7.87197	0.0272	3.07982	7.98931	5.27254E-05	7.63E-06	6.96447E-06	0	0.000696203	0.001637964	6.732E-05	0.00240149	0.000915504	0.02211411	0.004786994	0	0.0278166	1.3464E-05
2068	599738.57	4132191.6	2.70753	2.18171	9.90926	0.02699	3.03715	10.48956	5.16732E-05	7.34787E-06	8.76689E-06	0	0.000686557	0.002150564	6.7788E-05	0.00290491	0.00092187	0.02226789	0.004820282	0	0.02801	1.35576E-05
2069	599758.57	4132191.6	2.64307	2.09764	13.56969	0.02664	2.98051	15.40219	5.0443E-05	7.06473E-06	1.20053E-05	0	0.000673754	0.003157748	6.9513E-05	0.00390101	0.00094533	0.02283456	0.00494295	0	0.0287228	1.39026E-05
2070	599778.57	4132191.6	2.57042	2.0133	18.31177	0.02613	2.91103	21.69757	4.90565E-05	6.78068E-06	1.62007E-05	0	0.000658047	0.004448424	7.2038E-05	0.00517851	0.000979666	0.02366395	0.005122486	0	0.0297661	1.44076E-05
2071	599798.57	4132191.6	2.49366	1.93193	13.05171	0.02554	2.83403	14.0393	4.75915E-05	6.50663E-06	1.15471E-05	0	0.000640641	0.002878329	6.5645E-05	0.00358462	0.00089273	0.021564	0.004667913	0	0.0271246	1.3129E-05
2072	599818.57	4132191.6	2.41372	1.85338	10.7267	0.02487	2.75061	11.1028	4.60658E-05	6.24207E-06	9.4901E-06	0	0.000621784	0.00227629	6.1798E-05	0.00295987	0.000840411	0.02030023	0.004394347	0	0.025535	1.23596E-05
2073	599838.57	4132191.6	2.33163	1.7777	9.80801	0.02413	2.66201	10.02033	4.44992E-05	5.98719E-06	8.67732E-06	0	0.000601756	0.002054362	5.9164E-05	0.00271528	0.000804585	0.01943486	0.004207023	0	0.0244465	1.18327E-05
2074	599858.57	4132191.6	2.24843	1.70494	10.11642	0.02334	2.56958	10.44854	4.29113E-05	5.74214E-06	8.95017E-06	0	0.000580862	0.002142154	5.7604E-05	0.00278062	0.000783369	0.01892239	0.004096089	0	0.0238018	1.15207E-05
2075	599878.57	4132191.6	2.16475	1.63476	12.82719	0.02252	2.47417	14.24617	4.13143E-05	5.50578E-06	1.13484E-05	0	0.000559294	0.002920742	5.8168E-05	0.0035382	0.000791051	0.01910794	0.004136256	0	0.0240353	1.16337E-05
2076	599898.57	4132191.6	2.08156	1.56673	19.35015	0.02166	2.37644	23.78332	3.97266E-05	5.27665E-06	1.71194E-05	0	0.000537202	0.004876043	6.2123E-05	0.00547537	0.000844825	0.02040686	0.00441743	0	0.0256691	1.24245E-05
2077	599918.57	4132191.6	2.00047	1.50307	14.23321	0.02082	2.28029	15.85549	3.8179E-05	5.06225E-06	1.25924E-05	0	0.000515467	0.003250684	5.5834E-05	0.00382198	0.000759299	0.01834095	0.003970227	0	0.0230705	1.11667E-05
2078	599938.57	4132191.6	1.92173	1.44287	10.58455	0.02	2.18569	11.15256	3.66762E-05	4.8595E-06	9.36434E-06	0	0.000494082	0.002286492	5.09E-05	0.00283147	0.000692206	0.01672032	0.003619412	0	0.0210319	1.018E-05
2079	599958.57	4132191.6	1.84549	1.38569	8.50089	0.0192	2.09308	8.7411	3.52212E-05	4.66692E-06	7.52089E-06	0	0.000473147	0.001792095	4.7409E-05	0.00231265	0.00064473	0.01557353	0.003371168	0	0.0195894	9.4818E-06
2080	598878.57	4132211.6	8.23217	3.29019	27.44004	0.00536	9.06342	32.9543	0.000157111	1.10812E-05	2.42767E-05	0	0.002048814	0.006756272	0.00019247	0.00899756	0.002617444	0.06322469	0.013686114	0	0.0795282	3.84938E-05
2081	598898.57	4132211.6	7.99068	3.66143	18.04572	0.0056	8.9231	19.96252	0.000152502	1.23315E-05	1.59654E-05	0	0.002017095	0.004092705	0.0001808	0.0062906	0.002458742	0.05939122	0.012856293	0	0.0747063	3.61598E-05
2082	598918.57	4132211.6	7.58455	3.90201	13.1762	0.00586	8.55761	14.07736	0.000144751	1.31417E-05	1.16572E-05	0	0.001934474	0.002886132	0.00016955	0.00499016	0.002305765	0.05569604	0.012056405	0	0.0700582	3.391E-05
2083	598938.57	4132211.6	7.08106	4.01852	10.27839	0.00614	8.04359	10.79915	0.000135142	1.35341E-05	9.09347E-06	0	0.001818279	0.002214036	0.00015777	0.00419008	0.002145559	0.05182624	0.011218718	0	0.0651905	3.15539E-05
2084	598958.57	4132211.6	6.53048	4.02811	8.39518	0.00644	7.4397	8.73986	0.000124634	1.35664E-05	7.42736E-06	0	0.001681767	0.001791841	0.00014563	0.00361924	0.001980441	0.0478378	0.010355348	0	0.0601736	2.91256E-05
2085	598978.57	4132211.6	5.9696	3.95249	7.09414	0.00675	6.79256	7.34132	0.00011393	1.33118E-05	6.27631E-06	0	0.001535479	0.001505113	0.00013352	0.00317411	0.001815752	0.04385971	0.009494218	0	0.0551697	2.67036E-05
2086	598998.57	4132211.6	5.42227	3.81226	6.15584	0.00708	6.1363	6.33848	0.000103484	1.28395E-05	5.44618E-06	0	0.00138713	0.001299512	0.00012177	0.00280841	0.001655984	0.0400005	0.008658824	0	0.0503153	2.43539E-05
2087	599018.57	4132211.6	4.91196	3.63525	5.47724	0.00743	5.50805	5.60978	9.37448E-05	1.22433E-05	4.84581E-06	0	0.001245112	0.001150114	0.00011083	0.00250606	0.001507265	0.03640817	0.007881199	0	0.0457966	2.21668E-05
2088	599038.57	4132211.6	4.44579	3.43654	4.98341	0.0078	4.92245	5.07482	8.48479E-05	1.15741E-05	4.40891E-06	0	0.001112735	0.001040437	0.00010083	0.002254	0.001371231	0.03312225	0.007169904	0	0.0416634	2.01662E-05
2089	599058.57	4132211.6	4.02685	3.22849	4.63023	0.0082	4.38841	4.68748	7.68524E-05	1.08734E-05	4.09645E-06	0	0.000992014	0.000961024	9.1822E-05	0.00204486	0.00124872	0.03016298	0.006529316	0	0.037941	1.83644E-05
2090	599278.57	4132211.6	1.86477	1.78991	8.5254	0.01321	1.62375	8.59758	3.55891E-05	6.02831E-06	7.54257E-06	0	0.000367054	0.001762671	4.916E-05	0.00217888	0.000668543	0.01614873	0.003495681	0	0.020313	9.832E-06
2091	599298.57	4132211.6	1.81689	1.803	10.78427	0.01365	1.57353	10.96895	3.46753E-05	6.0724E-06	9.54103E-06	0	0.000355701	0.002248848	5.0289E-05	0.00265484	0.000683893	0.01651952	0.003575945	0	0.0207794	1.00578E-05
2092	599318.57	4132211.6	1.78835	1.85429	14.58495	0.01406	1.54519	15.08912	3.41307E-05	6.24514E-06	1.29036E-05	0	0.000349295	0.003093563	5.3279E-05	0.00349614	0.000724563	0.0175019	0.0037886	0	0.0220151	1.06559E-05
2093	599338.57	4132211.6	1.78374	1.94786	21.97526	0.01449	1.54293	23.6602	3.40427E-05	6.56028E-06	1.94419E-05	0	0.000348784	0.004850801	6.0045E-05	0.00525963	0.000816569	0.01972432	0.004269682	0	0.0248106	1.2009E-05
2094	599358.57	4132211.6	1.80847	2.08254	38.96524	0.01498	1.57291	50.10151	3.45146E-05	7.01387E-06	3.44732E-05	0	0.000355561	0.010271783	7.6002E-05	0.01070335	0.001033572	0.02496605	0.005404349	0	0.031404	1.52003E-05
2095	599378.57	4132211.6	1.86422	2.24379	59.71441	0.01555	1.63799	83.69011	3.55786E-05	7.55695E-06	5.28304E-05	0	0.000370273	0.017158099	9.5966E-05	0.01762434	0.001305071	0.03152416	0.006823969	0	0.0396532	1.91932E-05
2096	599398.57	4132211.6	1.95231	2.4154	52.81012	0.01625	1.74081	61.74537	3.72598E-05	8.13492E-06	4.6722E-05	0	0.000393516	0.012659001	9.2117E-05	0.01314463	0.001252725	0.03025974	0.006550261	0	0.0380627	1.84234E-05
2097	599418.57	4132211.6	2.06953	2.57974	35.39551	0.01712	1.87964	38.61209	3.9497E-05	8.68841E-06	3.1315E-05	0	0.000424898	0.007916229	7.95E-05	0.00842063	0.001081151	0.02611534	0.005653133	0	0.0328496	1.59001E-05
2098	599438.57	4132211.6	2.21044	2.72565	25.97873	0.0182	2.04874	27.47539	4.21862E-05	9.17983E-06	2.29838E-05	0	0.000463124	0.005632989	7.435E-05	0.00617046	0.001011108	0.02442344	0.00528689	0	0.0307214	1.487E-05
2099	599458.57	4132211.6	2.36381	2.84218	20.19161	0.01947	2.23628	21.01915	4.51133E-05	9.57229E-06	1.78639E-05	0	0.000505518	0.004309334	7.2549E-05	0.0048874	0.000986623	0.02383201	0.005158864	0	0.0299775	1.45099E-05
2100	599478.57	4132211.6	2.51801	2.9238	16.32384	0.02086	2.4298	16.84	4.80562E-05	9.84719E-06	1.4442E-05	0	0.000549264	0.003452527	7.2345E-05	0.00407414	0.000983848	0.02376497	0.005144352	0	0.0298932	1.44691E-05
2101	599498.57	4132211.6	2.66867	2.97646	13.62769	0.02236	2.62394	13.97463	5.09316E-05	1.00245E-05	1.20567E-05	0	0.00059315	0.002865071	7.3013E-05	0.00353123	0.000992924	0.02398419	0.005191808	0	0.0301689	1.46026E-05
2102	599518.57	4132211.6	2.80695	2.99956	11.65402	0.02388	2.80927	11.89859	5.35706E-05	1.01023E-05	1.03105E-05	0	0.000635044	0.002439442	7.3983E-05	0.00314847	0.001006125	0.02430307	0.005260835	0	0.03057	1.47967E-05
2103	599538.57	4132211.6	2.92669	2.99517	10.16591	0.02534	2.97915	10.34129	5.58559E-05	1.00876E-05	8.99396E-06	0	0.000673446	0.002120165	7.4937E-05	0.00286855	0.001019097	0.02461642	0.005328664	0	0.0309642	1.49875E-05
2104	599558.57	4132211.6	3.02403	2.96695	9.02816	0.02667	3.12893	9.15228	5.77136E-05	9.99251E-06	7.98737E-06	0	0.000707304	0.001876395	7.5693E-05	0.00265939	0.00102938	0.02486479	0.00538243	0	0.0312766	1.51387E-05

2105	599718.57	4132211.6	2.95392	2.30289	8.75798	0.02988	3.32906	9.05015	5.63756E-05	7.756E-06	7.74834E-06	0	0.000752544	0.001855457	7.188E-05	0.00267988	0.000977517	0.02361205	0.005111251	0	0.0297008	1.4376E-05
2106	599738.57	4132211.6	2.87162	2.20608	12.79614	0.02939	3.25255	14.48854	5.48049E-05	7.42995E-06	1.1321E-05	0	0.000735249	0.002970432	7.3556E-05	0.00377924	0.001000308	0.02416257	0.005230421	0	0.0303933	1.47112E-05
2107	599758.57	4132211.6	2.782	2.11139	17.5242	0.02875	3.16385	20.99759	5.30945E-05	7.11104E-06	1.5504E-05	0	0.000715198	0.004304914	7.5709E-05	0.00509582	0.001029597	0.02487004	0.005383566	0	0.0312832	1.51419E-05
2108	599778.57	4132211.6	2.6869	2.01913	14.57099	0.02798	3.06517	16.11037	5.12795E-05	6.80031E-06	1.28912E-05	0	0.000692891	0.003302939	7.0971E-05	0.0040668	0.000965157	0.02331349	0.005046622	0	0.0293253	1.41942E-05
2109	599798.57	4132211.6	2.58775	1.92926	11.37962	0.0271	2.95828	11.90389	4.93872E-05	6.49763E-06	1.00677E-05	0	0.000668728	0.002440529	6.5953E-05	0.00317521	0.00089691	0.02166497	0.004689771	0	0.0272517	1.31905E-05
2110	599818.57	4132211.6	2.48751	1.84345	9.96314	0.02616	2.8471	10.20449	4.74741E-05	6.20863E-06	8.81456E-06	0	0.000643596	0.002092119	6.2497E-05	0.00279821	0.000849921	0.02052994	0.004444073	0	0.0258239	1.24995E-05
2111	599838.57	4132211.6	2.38828	1.76273	9.76184	0.0252	2.73463	10.00051	4.55803E-05	5.93677E-06	8.63647E-06	0	0.000618172	0.002050299	6.0154E-05	0.00272862	0.000818047	0.01976003	0.004277413	0	0.0248555	1.20307E-05
2112	599858.57	4132211.6	2.29012	1.68596	11.20862	0.02421	2.62095	11.9487	4.37069E-05	5.67821E-06	9.91646E-06	0	0.000592474	0.002449716	5.9302E-05	0.00310149	0.000806461	0.01948017	0.004216832	0	0.0245035	1.18603E-05
2113	599878.57	4132211.6	2.19356	1.61264	14.62862	0.0232	2.50696	16.76745	4.18641E-05	5.43128E-06	1.29422E-05	0	0.000566706	0.003437653	6.0238E-05	0.0040646	0.00081919	0.01978763	0.004283386	0	0.0248902	1.20475E-05
2114	599898.57	4132211.6	2.09952	1.54216	16.46921	0.0222	2.39332	19.08869	4.00693E-05	5.1939E-06	1.45706E-05	0	0.000541017	0.003913552	5.9834E-05	0.0045144	0.000813699	0.01965501	0.004254678	0	0.0247234	1.19668E-05
2115	599918.57	4132211.6	2.00934	1.47668	11.67401	0.02124	2.28393	12.50299	3.83483E-05	4.97337E-06	1.03282E-05	0	0.000516289	0.002563356	5.365E-05	0.0031333	0.000729601	0.0176236	0.003814943	0	0.0221681	1.073E-05
2116	599938.57	4132211.6	1.92313	1.41516	9.14412	0.02031	2.17858	9.4757	3.67029E-05	4.76618E-06	8.08996E-06	0	0.000492475	0.001942703	4.9559E-05	0.00248474	0.000673969	0.01627982	0.003524057	0	0.0204778	9.91181E-06
2117	598858.57	4132231.6	10.5363	3.76198	34.18457	0.00534	11.68886	43.5112	0.000201085	1.26701E-05	3.02437E-05	0	0.002642303	0.008920642	0.000244	0.01180694	0.003318221	0.08015203	0.017350341	0	0.1008206	4.87998E-05
2118	598878.57	4132231.6	10.04609	4.27512	20.95717	0.00559	11.31023	23.75945	0.00019173	1.43984E-05	1.85412E-05	0	0.002556713	0.004871149	0.00022467	0.00765253	0.003055347	0.07380228	0.015975823	0	0.0928334	4.49338E-05
2119	598898.57	4132231.6	9.34188	4.59713	14.77537	0.00586	10.62802	15.97606	0.00017829	1.54829E-05	1.3072E-05	0	0.002402497	0.003275403	0.00020684	0.00588474	0.002812946	0.06794706	0.014708356	0	0.0854684	4.13689E-05
2120	598918.57	4132231.6	8.53387	4.73501	11.23826	0.00614	9.76995	11.89464	0.000162869	1.59472E-05	9.94268E-06	0	0.002208528	0.002438632	0.00018876	0.00483592	0.002566991	0.06200598	0.013422304	0	0.0779953	3.77518E-05
2121	598938.57	4132231.6	7.70122	4.71967	9.00174	0.00645	8.83376	9.41914	0.000146978	1.58956E-05	7.964E-06	0	0.001996899	0.001931107	0.00017084	0.00409884	0.002323271	0.0561189	0.01214794	0	0.0705901	3.41675E-05
2122	598958.57	4132231.6	6.89229	4.58637	7.48289	0.00678	7.88448	7.77205	0.000131539	1.54466E-05	6.62024E-06	0	0.001782311	0.001593421	0.00015361	0.00352934	0.002088939	0.05045859	0.010922665	0	0.0634702	3.07212E-05
2123	598978.57	4132231.6	6.14029	4.37501	6.41013	0.00713	6.97425	6.61547	0.000117187	1.47348E-05	5.67115E-06	0	0.001576551	0.0013563	0.00013759	0.00307044	0.001871175	0.04519848	0.009784019	0	0.0568537	2.75187E-05
2124	598998.57	4132231.6	5.46091	4.11795	5.6344	0.0075	6.13306	5.77634	0.000104221	1.3869E-05	4.98485E-06	0	0.001386397	0.001184262	0.00012308	0.00269373	0.00167374	0.0404294	0.008751668	0	0.0508548	2.46151E-05
2125	599018.57	4132231.6	4.86103	3.84178	5.07214	0.0079	5.37845	5.16291	9.27728E-05	1.29389E-05	4.48741E-06	0	0.001215815	0.001058497	0.0001102	0.00238451	0.001498632	0.03619963	0.007836059	0	0.0455343	2.20398E-05
2126	599038.57	4132231.6	4.33806	3.56287	4.66822	0.00833	4.71324	4.71778	8.27919E-05	1.19995E-05	4.13006E-06	0	0.001065443	0.000967237	9.8921E-05	0.0021316	0.001345264	0.03249502	0.007034129	0	0.0408744	1.97843E-05
2127	599258.57	4132231.6	1.90818	1.80044	7.82666	0.01421	1.59869	7.87633	3.64176E-05	6.06378E-06	6.92438E-06	0	0.000361389	0.001614801	4.9406E-05	0.0020256	0.000671885	0.01622946	0.003513157	0	0.0204145	9.88115E-06
2128	599278.57	4132231.6	1.86207	1.80454	9.70153	0.01475	1.55085	9.83593	3.55376E-05	6.07758E-06	8.58311E-06	0	0.000350574	0.002016557	5.0198E-05	0.00241733	0.000682663	0.0164898	0.003569512	0	0.020742	1.00397E-05
2129	599298.57	4132231.6	1.83735	1.85596	12.77233	0.01528	1.52891	13.11229	3.50658E-05	6.25076E-06	1.12999E-05	0	0.000345615	0.002688274	5.2616E-05	0.00308651	0.000715548	0.01728416	0.003741465	0	0.0217412	1.05233E-05
2130	599318.57	4132231.6	1.83648	1.95881	18.37368	0.0158	1.53316	19.38869	3.50492E-05	6.59716E-06	1.62555E-05	0	0.000346576	0.003975058	5.7902E-05	0.00437954	0.000787426	0.01902037	0.0041173	0	0.0239251	1.15804E-05
2131	599338.57	4132231.6	1.86553	2.11315	30.90629	0.01633	1.57025	35.0229	3.56036E-05	7.11696E-06	2.73433E-05	0	0.00035496	0.007180375	7.0064E-05	0.0076054	0.000952822	0.02301552	0.004982122	0	0.0289505	1.40128E-05
2132	599358.57	4132231.6	1.93039	2.30793	50.89349	0.01692	1.64752	69.4343	3.68415E-05	7.77297E-06	4.50264E-05	0	0.000372427	0.014235381	8.9641E-05	0.01469745	0.001219054	0.0294464	0.006374199	0	0.0370396	1.79282E-05
2133	599378.57	4132231.6	2.03621	2.52495	64.11482	0.01765	1.77167	78.84855	3.88611E-05	8.50388E-06	5.67235E-05	0	0.000400492	0.016165485	0.00010409	0.01667007	0.001415532	0.03419234	0.007401544	0	0.0430094	2.08177E-05
2134	599398.57	4132231.6	2.18145	2.73963	40.66308	0.01856	1.94348	45.31976	4.1633E-05	9.22691E-06	3.59753E-05	0	0.00043933	0.009291432	8.6835E-05	0.0098176	0.0011809	0.02852477	0.006174698	0	0.0358804	1.7367E-05
2135	599418.57	4132231.6	2.35809	2.93099	28.91604	0.01972	2.15494	30.90396	4.50041E-05	9.8714E-06	2.55825E-05	0	0.000487131	0.006335912	8.0458E-05	0.0069035	0.001094175	0.02642993	0.00572123	0	0.0332453	1.60916E-05
2136	599438.57	4132231.6	2.55365	3.08588	22.00003	0.02114	2.39175	23.03627	4.87364E-05	1.03931E-05	1.94638E-05	0	0.000540663	0.004722883	7.8593E-05	0.00534214	0.001068815	0.02581735	0.005588628	0	0.0324748	1.57187E-05
2137	599458.57	4132231.6	2.75359	3.19763	17.52875	0.02278	2.63849	18.14543	5.25523E-05	1.07694E-05	1.5508E-05	0	0.000596439	0.003720166	7.883E-05	0.00439543	0.00107203	0.02589501	0.005605438	0	0.0325725	1.57659E-05
2138	599478.57	4132231.6	2.94373	3.26388	14.43069	0.02454	2.88086	14.83353	5.61811E-05	1.09926E-05	1.27671E-05	0	0.000651227	0.003041162	7.9941E-05	0.00377233	0.001087139	0.02625998	0.005684443	0	0.0330316	1.59881E-05
2139	599498.57	4132231.6	3.11748	3.29171	12.20383	0.02637	3.11181	12.48055	5.94971E-05	1.10863E-05	1.07969E-05	0	0.000703434	0.002558755	8.138E-05	0.00334357	0.001106717	0.02673288	0.00578681	0	0.0336264	1.62761E-05
2140	599518.57	4132231.6	3.26669	3.28446	10.54589	0.02814	3.32235	10.73834	6.23448E-05	1.10619E-05	9.33013E-06	0	0.000751028	0.002201568	8.2737E-05	0.00303533	0.001125164	0.02717846	0.005883265	0	0.0341869	1.65474E-05
2141	599538.57	4132231.6	3.38572	3.24676	9.28551	0.02976	3.50546	9.41623	6.46165E-05	1.09349E-05	8.21505E-06	0	0.00079242	0.00193051	8.3766E-05	0.0028067	0.001139166	0.02751669	0.00595648	0	0.0346123	1.67533E-05
2142	599558.57	4132231.6	3.47159	3.18422	8.32176	0.03118	3.65582	8.40398	6.62553E-05	1.07243E-05	7.36241E-06	0	0.000826409	0.001722979	8.4342E-05	0.00263373	0.001146993	0.02770576	0.005997407	0	0.0348502	1.68684E-05
2143	599578.57	4132231.6	3.52261	3.10162	7.59012	0.03232	3.76801	7.63259	6.7229E-05	1.04461E-05	6.71511E-06	0	0.00085177	0.001564829	8.439E-05	0.00250099	0.001147649	0.0277216	0.006000836	0	0.0348701	1.6878E-05
2144	599598.57	4132231.6	3.53889	3.00327	7.05139	0.03317	3.83816	7.06092	6.75397E-05	1.01148E-05	6.23849E-06	0	0.000867628	0.001447626	8.3893E-05	0.00239915	0.001140888	0.02755829	0.005965485	0	0.0346647	1.67786E-05
2145	599698.57	4132231.6	3.24221	2.43412	7.95421	0.0333	3.67105	8.08314	6.18776E-05	8.19797E-06	7.03723E-06	0	0.000829852	0.001657201	7.7113E-05	0.00256417	0.001048681	0.02533102	0.005483352	0	0.0318631	1.54226E-05
2146	599718.57	4132231.6	3.13434	2.32034	10.47165	0.03259	3.56507	11.27465	5.98189E-05	7.81477E-06	9.26445E-06	0	0.000805895	0.002311522	7.6898E-05	0.00319432	0.001045761	0.0252605	0.005468087	0	0.0317743	1.53796E-05
2147	599738.57	4132231.6	3.02025	2.21125	13.1704	0.03173	3.44767	14.70361	5.76415E-05	7.44736E-06	1.16521E-05	0	0.000779357	0.003014526	7.6741E-05	0.00387062	0.001043624	0.02520886	0.00545691	0	0.0317094	1.53482E-05
2148	599758.57	4132231.6	2.90214	2.10691	16.63814	0.03074	3.32158	19.18173	5.53873E-05	7.09595E-06	1.47201E-05	0	0.000750853	0.003932627	7.7203E-05	0.00476068	0.001049913	0.02536077	0.005489792	0	0.0319005	1.54407E-05
2149	599778.57	4132231.6	2.78198	2.00734	12.2984	0.02965	3.18933	13.06753	5.30941E-05	6.7606E-06	1.08806E-05	0	0.000720958	0.002679098	7.0735E-05	0.00347079	0.000961952	0.02323606	0.005029861	0	0.0292279	1.41471E-05
2150	599798.57	4132231.6	2.66027	1.91121	10.31197	0.02847	3.05149	10.61566	5.07713E-05	6.43684E-06	9.12318E-06	0	0.000689799	0.002176417	6.6331E-05	0.00293255	0.00090206	0.02178937	0.004716699	0	0.0274081	1.32663E-05
2151	599818.57	4132231.6	2.5403	1.82033	9.63208	0.02726	2.91269	9.83764	4.84816E-05	6.13076E-06	8.52167E-06	0	0.000658423	0.002016907	6.3134E-05	0.00273846	0.00085858	0.02073911	0.00448935	0	0.026087	1.26268E-05
2152	599838.57	4132231.6	2.42452	1.73602	10.29287	0.02606	2.77661	10.72236	4.6272E-05	5.84681E-06	9.10628E-06	0	0.000627661	0.002198292	6.1225E-05	0.00288718	0.000832619	0.02011201	0.004353605	0	0.0252982	1.2245E-05
2153	599858.57	4132231.6	2.31245	1.65659	13.32553	0.02487	2.64282	15.02816	4.41331E-05	5.5793E-06	1.17893E-05	0	0.000597418	0.003081065	6.1502E-05	0.00373998	0.000836381	0.0202029	0.004373279	0	0.0254126	1.23003E-05
2154	599878.57	4132231.6	2.20458	1.58159	19.93387	0.02371	2.51242	24.54983	4.20744E-05	5.3267E-06	1.76358E-05	0	0.00056794	0.005033192	6.5037E-05	0.00566617	0.000884458	0.02136419	0.004624662	0	0.0268733	1.30074E-05
2155	599898.57	4132231.6	2.10124	1.51055	13.11034	0.02259	2.38619	14.35738	4.01022E-05	5.08744E-06	1.15989E-05	0	0.000539406	0.002943542	5.6789E-05	0.00353974	0.000772285	0.01865465	0.004038133	0	0.0234651	1.13577E-05
2156	599918.57	4132231.6	2.00383	1.44381	9.93091	0.02151	2.26576	10.39367	3.82431E-05	4.86267E-06	8.78605E-06	0	0.000512182	0.002130904	5.1892E-05	0.00269498	0.000705693	0.0170461	0.003689934	0	0.0214417	1.03784E-05
2157	599938.57	4132231.6	1.91145	1.38126	8.06073	0.0205	2.15187	8.26597	3.648E-05	4.652E-06	7.13147E-06	0	0.000486437	0.001694684	4.8263E-05	0.00222938	0.00065635	0.01585423	0.003431931	0	0.0199425	9.6527E-06
2158	598858.57	4132251.6	12.95986	5.05478	24.8434	0.00556	14.67653	29.14089	0.000247339	1.70242E-05	2.19794E-05	0	0.003317675	0.005974449	0.00028634	0.00957847	0.003894062	0.09406155	0.020361306	0	0.1183169	5.72685E-05
2159	598878.57	4132251.6	11.71747	5.50018	16.77906	0.00583	13.41156	18.43153	0.000223628	1.85243E-05	1.48447E-05	0	0.003031725	0.003778822	0.000257	0.00706754	0.003494982	0.08442173	0.018274593	0	0.1061913	5.13994E-05
2160	598898.57	4132251.6	10.40477	5.66382	12.39462	0.00612	11.9776	13.23708	0.000198575	1.90754E-05	1.09657E-05	0	0.002707574	0.002713859	0.00022862	0.00565005	0.003109023	0.07509885	0.016256489	0	0.0944644	4.57232E-05
2161	598918.57	4132251.6	9.13623	5.60078	9.70481	0.00644	10.52481	10.21499	0.000174365	1.88631E-05	8.58601E-06	0	0.002379166	0.002094271	0.00020181	0.00467525	0.002744533	0.06629454	0.014350638	0	0.0833897	4.03628E-05
2162	598938.57	4132251.6	7.97307	5.37763	7.92466	0.00678	9.14605	8.26129	0.000152166	1.81115E-05	7.01108E-06	0	0.002067493	0.001693725	0.00017729	0.00393851	0.002411004	0.05823811	0.012606681	0	0.0732558	3.54577E-05
2163	598958.57	4132251.6	6.93803	5.05192	6.68053	0.00714	7.88725	6.90744	0.000132412	1.70146E-05	5.91038E-06	0	0.001782937	0.001416159	0.00015534	0.00335443	0.00211248	0.05102722	0.011045755	0	0.0641855	3.10674E-05
2164	598978.57	4132251.6	6.04196	4.67839	5.79279	0.00753	6.77911	5.93931	0.000115311	1.57565E-05	5.12498E-06	0	0.001532439	0.001217674	0.00013619	0.00288631	0.001852122	0.04473825	0.009684394	0	0.0562748	2.72385E-05
2165	598998.57	4132251.6	5.28068	4.29557	5.15575	0.00795	5.82715	5.23958	0.000100782	1.44672E-05	4.56138E-06	0	0.001317245	0.001074216	0.00011981	0.00251127	0.001629339	0.03935689	0.008519503	0	0.0495057	2.39621E-05
2166	599018.57	4132251.6	4.63636	3.92141	4.69583	0.00841	5.01504	4.73128	8.84849E-05	1.32071E-05	4.15448E-06	0	0.001133665	0.000970004	0.00010585	0.00220952	0.00143944	0.03476985	0.007526555	0	0.0437358	2.11693E-05
2167	599038.57	4132251.6	4.09599	3.57125	4.3745	0.0089	4.33048	4.3739	7.8172E-05	1.20278E-05	3.8702E-06	0	0.000978918	0.000896735	9.407E-05	0.00196972	0.001279287	0.03090133	0.006689145	0	0.0388698	1.8814E-05
2168	599258.57	4132251.6	1.90985	1.79791	8.77963	0.01591	1.51915	8.88014	3.64495E-05	6.05525E-06	7.76749E-06	0	0.000343409	0.001820601	5.0272E-05	0.00221428	0.000683668	0.01651408	0.003574769	0	0.0207725	1.00544E-05
2169	599278.57	4132251.6	1.89013	1.8421	11.26629	0.01657	1.50244	11.51426	3.60731E-05	6.20408E-06	9.96748E-06	0	0.000339631	0.002360647	5.2245E-05	0.00275252	0.000710492	0.01716203	0.003715027	0	0.0215875	1.04489E-05
2170	599298.57	4132251.6	1.89544	1.95003	15.6064	0.01722	1.51526	16.26717	3.61745E-05	6.56759E-06	1.38073E-05	0	0.000342529	0.003335086	5.6549E-05	0.00373416	0.000769032	0.01857606	0.004021121	0	0.0233662	1.13099E-05
2171	599318.57	4132251.6	1.93288	2.12794	24.46258	0.01788	1.56278	26.73764	3.6889E-05	7.16678E-06	2.16425E-05	0	0.000353271	0.005481736	6.5698E-05	0.00590071	0.000893451	0.02158143	0.004671686	0	0.0271466	1.31397E-05
2172	599338.57	4132251.6	2.01046	2.36577	42.71765	0.01855	1.65524	57.63323	3.83696E-05	7.96777E-06	3.7793E-05	0	0.000374172	0.011815932	8.413E-05	0.01227423	0.001144117	0.02763628	0.005982367	0	0.0347628	1.68261E-05
2173	599358.57	4132251.6	2.13454	2.63666	67.282	0.0193	1.80199	81.06456	4.07377E-05	8.88012E-06	5.95256E-05	0	0.000407345	0.01661981	0.00010914	0.0171363	0.001484275	0.03585285	0.007760991	0	0.0450981	2.18287E-05
2174	599378.57	4132251.6	2.3115	2.91444	47.46949	0.02024	2.01146	54.48916	4.4115E-05	9.81566E-06	4.19971E-05	0	0.000454697	0.011171337	9.5928E-05	0.01172196	0.001304551	0.0315116	0.00682125	0	0.0396374	1.91855E-05
2175	599398.57	4132251.6	2.53306	3.16681	32.47791	0.02146	2.27659	35.20943	4.83434E-05	1.06656E-05	2.87338E-05	0	0.00051463	0.007218617	8.7743E-05	0.00782099	0.001193243	0.02882293	0.006239238	0	0.0362554	1.75486E-05
2176	599418.57	4132251.6	2.78297	3.3724	24.0925	0.02301	2.57811	25.42655	5.3113E-05	1.1358E-05	2.13151E-05	0	0.00058279	0.005212937	8.5786E-05	0.00588151	0.001166632	0.02818014	0.006100095	0	0.0354469	1.71572E-05
2177	599438.57	4132251.6	3.04062	3.52033	18.84658	0.02488	2.89298	19.60255	5.80302E-05	1.18563E-05	1.66739E-05	0	0.000653967	0.004018904	8.656E-05	0.00475943	0.001177162	0.0284345	0.006155155	0	0.0357668	1.73121E-05

2178	599458.57	4132251.6	3.28753	3.60945	15.31121	0.02699	3.20318	15.785	6.27425E-05	1.21564E-05	1.35461E-05	0	0.000724089	0.003236232	8.8445E-05	0.00404877	0.001202792	0.02905358	0.006289168	0	0.0365455	1.7689E-05
2179	599478.57	4132251.6	3.50929	3.64401	12.79893	0.02921	3.4949	13.11417	6.69748E-05	1.22728E-05	1.13234E-05	0	0.000790033	0.00268866	9.0571E-05	0.00356926	0.001231704	0.02975197	0.006440346	0	0.037424	1.81142E-05
2180	599498.57	4132251.6	3.69591	3.63108	10.94756	0.0314	3.7571	11.15978	7.05364E-05	1.22293E-05	9.6855E-06	0	0.000849304	0.002287972	9.2451E-05	0.00322973	0.001257273	0.03036959	0.00657404	0	0.0382009	1.84902E-05
2181	599518.57	4132251.6	3.84109	3.57885	9.55182	0.03341	3.98112	9.68933	7.33072E-05	1.20534E-05	8.45066E-06	0	0.000899945	0.001986501	9.3811E-05	0.00298026	0.001275768	0.03081634	0.006670749	0	0.0387629	1.87622E-05
2182	599538.57	4132251.6	3.94149	3.49559	8.4885	0.03516	4.16029	8.56812	7.52233E-05	1.17729E-05	7.50992E-06	0	0.000940447	0.001756631	9.4506E-05	0.00279158	0.00128522	0.03104464	0.006720168	0	0.03905	1.89012E-05
2183	599558.57	4132251.6	3.99638	3.3891	7.68147	0.03658	4.28942	7.71457	7.62709E-05	1.14143E-05	6.79593E-06	0	0.000969637	0.001581637	9.4481E-05	0.00264575	0.001284879	0.0310364	0.006718385	0	0.0390397	1.88962E-05
2184	599578.57	4132251.6	4.00641	3.26516	7.08095	0.03761	4.36397	7.07644	7.64623E-05	1.09969E-05	6.26464E-06	0	0.000986489	0.001450808	9.3724E-05	0.00253102	0.00127458	0.03078764	0.006664535	0	0.0387268	1.87448E-05
2185	599598.57	4132251.6	3.97362	3.12788	6.65661	0.03822	4.38186	6.62267	7.58365E-05	1.05345E-05	5.88922E-06	0	0.000990533	0.001357776	9.226E-05	0.00244057	0.001254676	0.03030687	0.006560464	0	0.038122	1.84521E-05
2186	599618.57	4132251.6	3.91014	2.9885	6.42146	0.03849	4.35651	6.36614	7.4625E-05	1.00651E-05	5.68118E-06	0	0.000984803	0.001305182	9.0371E-05	0.00238036	0.001228988	0.02968635	0.006426141	0	0.0373415	1.80743E-05
2187	599638.57	4132251.6	3.81974	2.8484	6.39172	0.03843	4.29179	6.32711	7.28997E-05	9.59324E-06	5.65487E-06	0	0.000970172	0.001297181	8.8148E-05	0.0023555	0.00119875	0.02895596	0.006268036	0	0.0364228	1.76296E-05
2188	599658.57	4132251.6	3.70763	2.70948	6.63743	0.03803	4.19426	6.58693	7.07601E-05	9.12537E-06	5.87225E-06	0	0.000948126	0.001350449	8.5758E-05	0.00238433	0.001166246	0.02817083	0.00609808	0	0.0354352	1.71515E-05
2189	599698.57	4132251.6	3.43997	2.44222	9.08153	0.03638	3.92906	9.45987	6.56518E-05	8.22525E-06	8.03459E-06	0	0.000888176	0.001939457	8.1912E-05	0.00290955	0.001113943	0.02690742	0.005824593	0	0.033846	1.63823E-05
2190	599718.57	4132251.6	3.29204	2.31454	12.01824	0.0352	3.77113	13.37077	6.28286E-05	7.79523E-06	1.06327E-05	0	0.000852476	0.002741268	8.1257E-05	0.003675	0.001105034	0.02669222	0.005778009	0	0.0335753	1.62513E-05
2191	599738.57	4132251.6	3.14352	2.19547	19.81665	0.0339	3.6083	24.28724	5.99941E-05	7.39421E-06	1.75321E-05	0	0.000815667	0.004979356	8.492E-05	0.00587994	0.00115486	0.02789578	0.00603854	0	0.0350892	1.69841E-05
2192	599758.57	4132251.6	2.99558	2.08368	13.50874	0.03251	3.44202	14.69564	5.71706E-05	7.01771E-06	1.19514E-05	0	0.000778079	0.003012892	7.614E-05	0.00386711	0.001035449	0.02501139	0.005414164	0	0.031461	1.5228E-05
2193	599778.57	4132251.6	2.84978	1.97852	10.84502	0.03107	3.27441	11.26239	5.43881E-05	6.66354E-06	9.59478E-06	0	0.000740191	0.002309009	7.0646E-05	0.00311985	0.000960742	0.02320685	0.005023537	0	0.0291911	1.41293E-05
2194	599798.57	4132251.6	2.70652	1.87847	9.70959	0.02958	3.10625	9.92114	5.16539E-05	6.32658E-06	8.59024E-06	0	0.000702177	0.002034027	6.6571E-05	0.00280277	0.000905317	0.02186804	0.004733728	0	0.0275071	1.33142E-05
2195	599818.57	4132251.6	2.56861	1.78486	9.77963	0.02811	2.94178	10.06111	4.90219E-05	6.0113E-06	8.65221E-06	0	0.000664999	0.002062723	6.3685E-05	0.00279141	0.000866078	0.02092023	0.004528558	0	0.0263149	1.27371E-05
2196	599838.57	4132251.6	2.4378	1.69831	11.87221	0.02669	2.78395	12.93647	4.65254E-05	5.71981E-06	1.05036E-05	0	0.000629321	0.002652228	6.2749E-05	0.0033443	0.00085334	0.02061254	0.004461953	0	0.0259278	1.25498E-05
2197	599858.57	4132251.6	2.3138	1.6176	13.97778	0.02533	2.63293	15.77355	4.41589E-05	5.44798E-06	1.23664E-05	0	0.000595182	0.003233884	6.1973E-05	0.00389104	0.000842794	0.02035778	0.004406807	0	0.0256074	1.23946E-05
2198	599878.57	4132251.6	2.19685	1.54225	14.99379	0.02404	2.48959	16.97245	4.19269E-05	5.19421E-06	1.32653E-05	0	0.00056278	0.003479682	6.0386E-05	0.00410285	0.000821213	0.0198365	0.004293966	0	0.0249517	1.20773E-05
2199	599898.57	4132251.6	2.087	1.4718	10.92847	0.02282	2.35453	11.58563	3.98304E-05	4.95694E-06	9.66861E-06	0	0.000532249	0.002375279	5.4456E-05	0.00296198	0.000740563	0.0178884	0.003872265	0	0.0225012	1.08912E-05
2200	599918.57	4132251.6	1.98387	1.40471	8.65305	0.02167	2.22674	8.9303	3.78622E-05	4.73098E-06	7.6555E-06	0	0.000503362	0.001830885	5.0249E-05	0.0023845	0.000683347	0.01650633	0.003573091	0	0.0207628	1.00497E-05
2201	598838.57	4132271.6	17.22972	6.04954	30.28011	0.00551	19.57869	37.26807	0.000328829	2.03745E-05	2.67893E-05	0	0.004425824	0.007640679	0.00037599	0.0124425	0.005113248	0.12351114	0.026736195	0	0.1553606	7.51986E-05
2202	598858.57	4132271.6	14.98908	6.69614	19.34728	0.00578	17.22641	21.70887	0.000286067	2.25522E-05	1.71169E-05	0	0.003894084	0.00445074	0.00032574	0.00867056	0.004429782	0.10700194	0.023162483	0	0.1345942	6.51471E-05
2203	598878.57	4132271.6	12.82305	6.89094	13.81148	0.00608	14.81229	14.91549	0.000244728	2.32083E-05	1.22193E-05	0	0.003348364	0.003057965	0.00028016	0.00668648	0.003809922	0.09202914	0.019921354	0	0.1157604	5.60311E-05
2204	598898.57	4132271.6	10.87948	6.73917	10.53328	0.0064	12.55584	11.16122	0.000207635	2.26971E-05	9.31898E-06	0	0.002838287	0.002288267	0.00023965	0.0053662	0.003259089	0.0787237	0.017041154	0	0.0990239	4.79302E-05
2205	598918.57	4132271.6	9.20477	6.36147	8.41579	0.00675	10.55589	8.80497	0.000175673	2.14251E-05	7.4456E-06	0	0.002386192	0.00180519	0.00020454	0.00439593	0.002781654	0.0671912	0.014544737	0	0.0845176	4.09087E-05
2206	598938.57	4132271.6	7.79257	5.859	6.96466	0.00711	8.83716	7.20797	0.000148721	1.97328E-05	6.16176E-06	0	0.001997668	0.001477774	0.00017462	0.00365006	0.002374654	0.05736007	0.012416613	0	0.0721513	3.49231E-05
2207	598958.57	4132271.6	6.62913	5.3189	5.95047	0.00752	7.40692	6.09185	0.000126517	1.79137E-05	5.26448E-06	0	0.001674357	0.001248948	0.0001497	0.003073	0.002035752	0.04917384	0.010644557	0	0.0618541	2.9939E-05
2208	598978.57	4132271.6	5.67685	4.7872	5.227	0.00796	6.22918	5.29386	0.000108343	1.6123E-05	4.62442E-06	0	0.001408126	0.001085344	0.00012909	0.00262256	0.001755537	0.04240522	0.009179367	0	0.0533401	2.5818E-05
2209	598998.57	4132271.6	4.90043	4.29112	4.71002	0.00844	5.26562	4.72272	9.35247E-05	1.44522E-05	4.16704E-06	0	0.00119031	0.000968249	0.00011214	0.0022707	0.001525081	0.03683853	0.007974359	0	0.046338	2.24288E-05
2210	599018.57	4132271.6	4.26517	3.8398	4.34366	0.00895	4.47553	4.31875	8.14008E-05	1.29322E-05	3.84291E-06	0	0.001011707	0.000885428	9.8176E-05	0.00199531	0.001335125	0.03225011	0.006981113	0	0.0405663	1.96352E-05
2211	599238.57	4132271.6	1.96283	1.78822	7.99361	0.0171	1.48215	8.06837	3.74606E-05	6.02262E-06	7.07209E-06	0	0.000335045	0.001654173	5.0555E-05	0.00203977	0.000687518	0.01660707	0.003594898	0	0.0208895	1.01111E-05
2212	599258.57	4132271.6	1.95205	1.8206	10.03131	0.01793	1.46836	10.21921	3.72549E-05	6.13167E-06	8.87487E-06	0	0.000331927	0.002095137	5.2261E-05	0.00247933	0.00071072	0.01716752	0.003716217	0	0.0215945	1.04523E-05
2213	599278.57	4132271.6	1.96567	1.92388	13.44342	0.01875	1.48885	13.90525	3.75148E-05	6.47951E-06	1.18936E-05	0	0.000336559	0.002850846	5.5888E-05	0.00324329	0.000760038	0.01835881	0.003974093	0	0.0230929	1.11776E-05
2214	599298.57	4132271.6	2.01135	2.11565	19.92661	0.01956	1.54679	21.30623	3.83866E-05	7.12538E-06	1.76294E-05	0	0.000349657	0.004368191	6.3141E-05	0.00478099	0.00085868	0.02074152	0.004489874	0	0.0260901	1.26283E-05
2215	599318.57	4132271.6	2.1023	2.39794	35.727	0.02038	1.65476	41.69042	4.01224E-05	8.07612E-06	3.16083E-05	0	0.000374064	0.008547346	7.9807E-05	0.00900122	0.001085318	0.02621599	0.00567492	0	0.0329762	1.59614E-05
2216	599338.57	4132271.6	2.2529	2.7454	54.58732	0.02125	1.83077	81.91607	4.29966E-05	9.24635E-06	4.82944E-05	0	0.000413851	0.016794386	0.00010054	0.01730877	0.001367238	0.03302581	0.007149028	0	0.0415421	2.01075E-05
2217	599358.57	4132271.6	2.47139	3.11181	56.98714	0.02225	2.08796	68.20502	4.71665E-05	1.04804E-05	5.04175E-05	0	0.00047199	0.013983355	0.00010806	0.01456341	0.001469602	0.03549841	0.007684266	0	0.0446523	2.16129E-05
2218	599378.57	4132271.6	2.74895	3.44557	37.04171	0.0235	2.42071	40.89791	5.24637E-05	1.16045E-05	3.27714E-05	0	0.000547209	0.008384866	9.684E-05	0.00902892	0.001316953	0.03181116	0.006886094	0	0.0400142	1.93679E-05
2219	599398.57	4132271.6	3.06792	3.71694	26.59111	0.02513	2.80661	28.3458	5.85513E-05	1.25184E-05	2.35256E-05	0	0.000634443	0.00581144	9.4595E-05	0.00654048	0.001286431	0.03107391	0.006726504	0	0.0390868	1.89191E-05
2220	599418.57	4132271.6	3.40389	3.91382	20.35873	0.02724	3.21555	21.30248	6.49632E-05	1.31815E-05	1.80117E-05	0	0.000726885	0.004367422	9.6156E-05	0.00519046	0.001307662	0.03158674	0.006837516	0	0.0397319	1.92313E-05
2221	599438.57	4132271.6	3.7249	4.02903	16.26883	0.02972	3.61529	16.83534	7.10897E-05	1.35695E-05	1.43933E-05	0	0.000817248	0.003451572	9.9053E-05	0.00436787	0.001347047	0.03253809	0.007043452	0	0.0409286	1.98105E-05
2222	599458.57	4132271.6	4.00961	4.06942	13.41979	0.03242	3.98622	13.78284	7.65234E-05	1.37056E-05	1.18727E-05	0	0.000901097	0.00282575	0.0001021	0.00382895	0.001388513	0.03353971	0.00726027	0	0.0421885	2.04203E-05
2223	599478.57	4132271.6	4.24403	4.0461	11.35123	0.03514	4.31406	11.58665	8.09973E-05	1.3627E-05	1.00426E-05	0	0.000975207	0.002375488	0.00010467	0.00345536	0.001423399	0.03438238	0.007442682	0	0.0432485	2.09334E-05
2224	599498.57	4132271.6	4.42033	3.97171	9.80829	0.03768	4.58754	9.95289	8.4362E-05	1.33765E-05	8.67756E-06	0	0.001037028	0.002040536	0.00010642	0.00318398	0.001447185	0.03495694	0.007567056	0	0.0439712	2.12832E-05
2225	599518.57	4132271.6	4.53525	3.85859	8.64046	0.03988	4.79857	8.71573	8.65552E-05	1.29955E-05	7.64437E-06	0	0.001084732	0.001786894	0.0001072	0.00297882	0.00145778	0.03521286	0.007622454	0	0.0442931	2.1439E-05
2226	599538.57	4132271.6	4.58918	3.71803	7.75522	0.04166	4.94189	7.77617	8.75845E-05	1.25221E-05	6.86118E-06	0	0.00111713	0.001594266	0.00010697	0.00281836	0.001454689	0.03513818	0.007606289	0	0.0441992	2.13936E-05
2227	599558.57	4132271.6	4.58578	3.55968	7.0951	0.04294	5.01527	7.07345	8.75196E-05	1.19888E-05	6.27716E-06	0	0.001133717	0.001450195	0.00010579	0.0026897	0.001438611	0.03474983	0.007522223	0	0.0437107	2.11571E-05
2228	599578.57	4132271.6	4.53019	3.3903	6.62368	0.0437	5.01908	6.56944	8.64587E-05	1.14183E-05	5.86009E-06	0	0.001134579	0.001346863	0.00010374	0.00258518	0.001410753	0.03407692	0.00737656	0	0.0428642	2.07474E-05
2229	599598.57	4132271.6	4.42866	3.21425	6.3223	0.04391	4.95738	6.24548	8.4521E-05	1.08254E-05	5.59345E-06	0	0.001120631	0.001280445	0.00010094	0.00250202	0.001372713	0.03315804	0.007177651	0	0.0417084	2.0188E-05
2230	599618.57	4132271.6	4.29762	3.04272	6.21809	0.0437	4.85101	6.1294	8.20201E-05	1.02477E-05	5.50125E-06	0	0.001096586	0.001256646	9.7769E-05	0.002451	0.001329592	0.03211646	0.006952182	0	0.0403982	1.95538E-05
2231	599638.57	4132271.6	4.14309	2.87652	6.3534	0.04308	4.70764	6.27063	7.90709E-05	9.68795E-06	5.62096E-06	0	0.001064177	0.001285601	9.438E-05	0.00244416	0.0012835	0.03100311	0.006711178	0	0.0389978	1.8876E-05
2232	599658.57	4132271.6	3.97182	2.71684	6.85539	0.04209	4.53625	6.82037	7.58022E-05	9.15016E-06	6.06508E-06	0	0.001025433	0.001398308	9.1017E-05	0.00251476	0.001237775	0.0298986	0.006472087	0	0.0376085	1.82035E-05
2233	599678.57	4132271.6	3.79055	2.56508	8.08032	0.04081	4.34584	8.24075	7.23426E-05	8.63904E-06	7.1488E-06	0	0.000982391	0.001689514	8.813E-05	0.00276004	0.001198514	0.02895026	0.006266802	0	0.0364156	1.76261E-05
2234	599698.57	4132271.6	3.60385	2.42107	11.30039	0.03927	4.14238	12.45773	6.87795E-05	8.15402E-06	9.99765E-06	0	0.000936398	0.002554077	8.6931E-05	0.00357741	0.001182204	0.02855629	0.006181519	0	0.03592	1.73862E-05
2235	599718.57	4132271.6	3.41509	2.28415	16.67231	0.03754	3.93031	19.90147	6.5177E-05	7.69288E-06	1.47503E-05	0	0.000888459	0.004080188	8.762E-05	0.00505627	0.001191574	0.02878262	0.006230513	0	0.0362047	1.7524E-05
2236	599738.57	4132271.6	3.23188	2.15845	15.1807	0.03576	3.72048	17.08366	6.16804E-05	7.26953E-06	1.34306E-05	0	0.000841026	0.003502482	8.2381E-05	0.00442589	0.00112032	0.02706146	0.005857937	0	0.0340397	1.64761E-05
2237	599758.57	4132271.6	3.05492	2.04206	11.5663	0.03396	3.51391	12.17902	5.83031E-05	6.87754E-06	1.02329E-05	0	0.00079433	0.002496936	7.5414E-05	0.00336668	0.001025573	0.02477285	0.005362526	0	0.0311609	1.50827E-05
2238	599778.57	4132271.6	2.88523	1.93387	9.94771	0.03216	3.31245	10.20538	5.50646E-05	6.51316E-06	8.80091E-06	0	0.00074879	0.002092301	7.0379E-05	0.00291147	0.000957102	0.02311892	0.005004503	0	0.0290805	1.40757E-05
2239	599798.57	4132271.6	2.72379	1.83318	9.55859	0.0304	3.11805	9.77302	5.19835E-05	6.17404E-06	8.45665E-06	0	0.000704845	0.002003659	6.6614E-05	0.00277512	0.000905908	0.02188232	0.004736819	0	0.027525	1.33228E-05
2240	599818.57	4132271.6	2.57107	1.73919	10.64679	0.0287	2.93217	11.22848	4.90689E-05	5.85749E-06	9.4194E-06	0	0.000662826	0.002302057	6.4346E-05	0.00302923	0.000875058	0.02113714	0.004575512	0	0.0265877	1.28692E-05
2241	599838.57	4132271.6	2.4271	1.65098	13.39514	0.02708	2.75559	15.10903	4.63212E-05	5.5604E-06	1.18509E-05	0	0.00062291	0.003097645	6.3733E-05	0.00378429	0.000866719	0.0209357	0.004531906	0	0.0263343	1.27465E-05
2242	599858.57	4132271.6	2.29404	1.57028	17.58689	0.02558	2.59194	20.89906	4.37818E-05	5.28861E-06	1.55594E-05	0	0.000585916	0.004284713	6.463E-05	0.00493526	0.000878921	0.02123044	0.004595709	0	0.0267051	1.2926E-05
2243	599878.57	4132271.6	2.17072	1.49558	12.13223	0.02419	2.44029	13.10871	4.14282E-05	5.03703E-06	1.07336E-05	0	0.000551635	0.00268754	5.7199E-05	0.00329637	0.000777865	0.01878942	0.004067306	0	0.0236346	1.14398E-05
2244	599898.57	4132271.6	2.05651	1.42603	9.36509	0.02291	2.3002	9.74501	3.92485E-05	4.80279E-06	8.28546E-06	0	0.000519967	0.001997916	5.2337E-05	0.00257022	0.000711744	0.01719226	0.003721572	0	0.0216256	1.04673E-05
2245	598818.57	4132291.6	23.75748	7.3086	33.2698	0.00546	27.06143	42.51634	0.000453411	2.46149E-05	2.94344E-05	0	0.00611732	0.008716676	0.00050746	0.01534146	0.006901119	0.1666974	0.036084634	0	0.2096832	0.000101492
2246	598838.57	4132291.6	19.57874	8.30774	22.74993	0.00573	22.58058	26.26547	0.00037366	2.798E-05	2.01273E-05	0	0.00510441	0.005384932	0.00042177	0.01091111	0.005735749	0.13854773	0.029991135	0	0.1742746	8.43535E-05
2247	598858.57	4132291.6	15.93817	8.53881	15.58086	0.00603	18.45144	17.06405	0.00030418	2.87582E-05	1.37847E-05	0	0.004171005	0.003498462	0.00034672	0.00801619	0.004715193	0.11389608	0.024654843	0	0.1432661	6.93446E-05
2248	598878.57	4132291.6	12.94738	8.21687	11.51302	0.00635	14.93739	12.29073	0.000247101	2.76739E-05	1.01858E-05	0	0.003376643	0.002519839	0.00028496	0.00618144	0.003875267	0.09360755	0.02026303	0	0.1177459	5.69921E-05
2249	598898.57	4132291.6	10.55164	7.57553	8.958	0.00669	12.06097	9.40159	0.000201378	2.55139E-05	7.9253E-06	0	0.00272642	0.001927509	0.00023482	0.00488875	0.003193354	0.07713587	0.016697439	0	0.0970267	4.69635E-05
2250	598918.57	4132291.6	8.66015	6.8028	7.26178	0.00707	9.76501	7.5096	0.000165279	2.29114E-05	6.42462E-06	0	0.002207411	0.001539614	0.00019462	0.00394164	0.002646631	0.0639297	0.013838727	0	0.0804151	3.8923E-05

2251	598938.57	4132291.6	7.17465	6.01728	6.0938	0.00747	7.95406	6.2146	0.000136928	2.02658E-05	5.39129E-06	0	0.00179804	0.001274114	0.00016259	0.00323474	0.002211049	0.05340817	0.011561153	0	0.0671804	3.25171E-05
2252	598958.57	4132291.6	6.01175	5.2869	5.27619	0.00793	6.5363	5.31159	0.000114734	1.7806E-05	4.66794E-06	0	0.001477551	0.001088979	0.00013721	0.00270374	0.001865937	0.04507194	0.009756627	0	0.0566945	2.74416E-05
2253	598978.57	4132291.6	5.0979	4.63718	4.69875	0.00842	5.42389	4.67774	9.72934E-05	1.56177E-05	4.15707E-06	0	0.001226087	0.000959028	0.00011707	0.00230218	0.001592048	0.03845611	0.008324514	0	0.0483727	2.34136E-05
2254	598998.57	4132291.6	4.37504	4.07247	4.29333	0.00895	4.54549	4.23702	8.34976E-05	1.37158E-05	3.79838E-06	0	0.001027522	0.000868671	0.00010101	0.00199721	0.001373692	0.0331817	0.007182773	0	0.0417382	2.02024E-05
2255	599218.57	4132291.6	2.02437	1.78252	7.32752	0.01832	1.44583	7.37991	3.86351E-05	6.00342E-06	6.48278E-06	0	0.000326834	0.001513025	5.1121E-05	0.00189098	0.000695215	0.016793	0.003635145	0	0.0211234	1.02243E-05
2256	599238.57	4132291.6	2.02936	1.80218	9.02628	0.01935	1.43255	9.16748	3.87303E-05	6.06964E-06	7.98571E-06	0	0.000323832	0.001879512	5.2786E-05	0.00225613	0.000717849	0.01733973	0.003753496	0	0.0218111	1.05571E-05
2257	599258.57	4132291.6	2.05743	1.89227	11.76887	0.02039	1.4576	12.10221	3.92661E-05	6.37305E-06	1.04121E-05	0	0.000329495	0.002481188	5.6051E-05	0.00286673	0.000762258	0.01841244	0.003985703	0	0.0231604	1.12102E-05
2258	599278.57	4132291.6	2.11557	2.08573	16.69931	0.02142	1.52595	17.58508	4.03757E-05	7.02462E-06	1.47742E-05	0	0.000344946	0.003605283	6.2174E-05	0.0040124	0.00084553	0.02042388	0.004421114	0	0.0256905	1.24349E-05
2259	599298.57	4132291.6	2.22018	2.40504	27.30001	0.02244	1.64913	30.48492	4.23721E-05	8.10003E-06	2.41528E-05	0	0.000372791	0.006250001	7.4625E-05	0.00669742	0.001014848	0.02451379	0.005306448	0	0.0308351	1.4925E-05
2260	599318.57	4132291.6	2.3931	2.83203	47.86114	0.02346	1.85179	58.38223	4.56723E-05	9.53811E-06	4.23436E-05	0	0.000418603	0.011969492	9.7554E-05	0.01248565	0.001326668	0.03204582	0.006936892	0	0.0403094	1.95108E-05
2261	599338.57	4132291.6	2.65773	3.31187	70.63477	0.02456	2.1628	81.85163	5.07228E-05	1.11542E-05	6.24918E-05	0	0.000488908	0.016781175	0.00012437	0.01739445	0.00169133	0.04085429	0.008843642	0	0.0513893	2.48738E-05
2262	599358.57	4132291.6	3.01765	3.77218	42.95119	0.0259	2.59082	48.61091	5.75918E-05	1.27045E-05	3.79997E-05	0	0.000585663	0.009966181	0.0001083	0.01066014	0.001472751	0.03557449	0.007700735	0	0.044748	2.16592E-05
2263	599378.57	4132291.6	3.43988	4.1465	29.7667	0.02764	3.10072	32.10414	6.56501E-05	1.39652E-05	2.63351E-05	0	0.000700927	0.006581973	0.00010595	0.00738885	0.001440853	0.03480398	0.007533944	0	0.0437788	2.11901E-05
2264	599398.57	4132291.6	3.88391	4.40925	22.18154	0.02994	3.64212	23.37021	7.41244E-05	1.48501E-05	1.96244E-05	0	0.000823313	0.004791347	0.0001086	0.00572326	0.001476871	0.035674	0.007722275	0	0.0448731	2.17198E-05
2265	599418.57	4132291.6	4.30898	4.55871	17.38441	0.03284	4.1699	18.06534	8.22369E-05	1.53535E-05	1.53803E-05	0	0.000942619	0.003703746	0.00011297	0.00475934	0.001536323	0.03711008	0.008033141	0	0.0466795	2.25941E-05
2266	599438.57	4132291.6	4.6754	4.5999	14.10573	0.0361	4.64534	14.52473	8.923E-05	1.54922E-05	1.24796E-05	0	0.001050094	0.002977852	0.0001172	0.00414515	0.001593864	0.03849998	0.00833401	0	0.0484279	2.34404E-05
2267	599458.57	4132291.6	4.96722	4.5546	11.7708	0.03949	5.05305	12.03116	9.47994E-05	1.53396E-05	1.04138E-05	0	0.001142258	0.002466622	0.00012055	0.00372943	0.001639436	0.03960078	0.008572298	0	0.0498125	2.41106E-05
2268	599478.57	4132291.6	5.1789	4.44551	10.06309	0.04274	5.38454	10.21276	9.88393E-05	1.49722E-05	8.90299E-06	0	0.001217192	0.002093814	0.00012271	0.00343372	0.001668833	0.04031088	0.00872601	0	0.0507057	2.45429E-05
2269	599498.57	4132291.6	5.305	4.28837	8.78277	0.04558	5.62744	8.84994	0.000101246	1.4443E-05	7.77027E-06	0	0.0012721	0.00181441	0.00012346	0.00320997	0.00167896	0.04055549	0.008778962	0	0.0510134	2.46918E-05
2270	599518.57	4132291.6	5.34873	4.09966	7.81704	0.04785	5.77801	7.82132	0.000102081	1.38074E-05	6.91587E-06	0	0.001306137	0.001603523	0.0001228	0.00303246	0.001670047	0.04034021	0.008732359	0	0.0507426	2.45608E-05
2271	599538.57	4132291.6	5.31724	3.89289	7.09552	0.04946	5.83656	7.05241	0.00010148	1.3111E-05	6.27753E-06	0	0.001319373	0.001445881	0.00012087	0.00288612	0.001643723	0.03970434	0.008594714	0	0.0499428	2.41736E-05
2272	599558.57	4132291.6	5.22093	3.6786	6.57539	0.05037	5.8083	6.49767	9.96414E-05	1.23893E-05	5.81736E-06	0	0.001312984	0.001332149	0.00011785	0.00276298	0.001602654	0.0387123	0.00837997	0	0.0486949	2.35696E-05
2273	599578.57	4132291.6	5.07176	3.46402	6.23408	0.05061	5.70343	6.13277	9.67945E-05	1.16666E-05	5.5154E-06	0	0.001289278	0.001257337	0.00011398	0.00266059	0.001550003	0.03744052	0.00810467	0	0.0470952	2.27953E-05
2274	599598.57	4132291.6	4.88143	3.25334	6.06802	0.05019	5.53508	5.95453	9.31621E-05	1.09571E-05	5.36848E-06	0	0.001251222	0.001220794	0.00010949	0.0025815	0.001488957	0.03596594	0.00778547	0	0.0452404	2.18975E-05
2275	599618.57	4132291.6	4.66632	3.05353	6.11591	0.04924	5.32535	6.00434	8.90567E-05	1.02841E-05	5.41085E-06	0	0.001203812	0.001231006	0.00010475	0.00253957	0.001424551	0.03441021	0.007448705	0	0.0432835	2.09503E-05
2276	599638.57	4132291.6	4.43515	2.86499	6.46239	0.04782	5.08596	6.38119	8.46448E-05	9.64912E-06	5.71739E-06	0	0.001149697	0.001308268	0.00010001	0.00255798	0.001360086	0.03285304	0.007111628	0	0.0413248	2.00023E-05
2277	599658.57	4132291.6	4.19529	2.68749	7.33301	0.04602	4.82679	7.36944	8.00671E-05	9.05131E-06	6.48764E-06	0	0.001091111	0.001510878	9.5606E-05	0.0026976	0.001300177	0.03140594	0.006798376	0	0.0395045	1.91212E-05
2278	599678.57	4132291.6	3.95657	2.52402	9.46637	0.04399	4.5616	10.00518	7.55111E-05	8.50075E-06	8.37506E-06	0	0.001031164	0.002051256	9.2387E-05	0.00317481	0.001256399	0.03034848	0.006569471	0	0.0381744	1.84774E-05
2279	599698.57	4132291.6	3.7222	2.37267	13.52581	0.04179	4.29465	15.55223	7.10382E-05	7.99101E-06	1.19665E-05	0	0.000970819	0.003188509	9.0996E-05	0.00425032	0.001237479	0.02989147	0.006470543	0	0.0375995	1.81991E-05
2280	599718.57	4132291.6	3.49496	2.23206	17.67863	0.0395	4.03006	20.91621	6.67013E-05	7.51745E-06	1.56406E-05	0	0.000911008	0.00428823	8.9859E-05	0.0052891	0.001222026	0.02951818	0.006389738	0	0.0371299	1.79719E-05
2281	599738.57	4132291.6	3.27855	2.1026	12.58165	0.03722	3.77363	13.51207	6.25711E-05	7.08143E-06	1.11312E-05	0	0.000853041	0.002770237	8.0784E-05	0.00370406	0.001098604	0.02653691	0.00574439	0	0.0333799	1.61568E-05
2282	599758.57	4132291.6	3.07474	1.98373	10.33718	0.03499	3.5287	10.6893	5.86814E-05	6.68109E-06	9.14548E-06	0	0.000797674	0.002191514	7.4508E-05	0.0030637	0.001013258	0.02447536	0.00529813	0	0.0307867	1.49016E-05
2283	599778.57	4132291.6	2.88502	1.87526	9.50143	0.03287	3.29826	9.70908	5.50606E-05	6.31577E-06	8.40608E-06	0	0.000745582	0.00199055	6.9782E-05	0.00280591	0.000948994	0.02292306	0.004962106	0	0.0288342	1.39565E-05
2284	599798.57	4132291.6	2.7086	1.7753	9.92225	0.03088	3.08225	10.28056	5.16936E-05	5.97911E-06	8.77839E-06	0	0.000696752	0.002107715	6.6451E-05	0.00287092	0.00090369	0.02182874	0.004725221	0	0.0274576	1.32902E-05
2285	599818.57	4132291.6	2.54492	1.68255	12.9792	0.029	2.8809	14.59196	4.85698E-05	5.66673E-06	1.14829E-05	0	0.000651236	0.002991635	6.5719E-05	0.00370859	0.00089374	0.02158839	0.004673193	0	0.0271553	1.31439E-05
2286	599838.57	4132291.6	2.39284	1.59543	16.70003	0.02725	2.69353	19.85652	4.56674E-05	5.37331E-06	1.47748E-05	0	0.000608881	0.004070972	6.5815E-05	0.00474567	0.000895045	0.02161993	0.004680021	0	0.027195	1.31631E-05
2287	599858.57	4132291.6	2.2546	1.51627	13.68084	0.02566	2.52374	15.18094	4.3029E-05	5.10671E-06	1.21037E-05	0	0.000570499	0.003112388	6.0239E-05	0.00374313	0.000819215	0.01978824	0.004283518	0	0.024891	1.20479E-05
2288	599878.57	4132291.6	2.12832	1.44334	10.20477	0.02422	2.36954	10.7445	4.0619E-05	4.86108E-06	9.02834E-06	0	0.000535642	0.002202831	5.4508E-05	0.00279298	0.000741277	0.01790564	0.003875996	0	0.0225229	1.09017E-05
2289	599898.57	4132291.6	2.01278	1.37562	8.2037	0.02291	2.22956	8.44305	3.84139E-05	4.63301E-06	7.25796E-06	0	0.000503999	0.001730989	5.0305E-05	0.00228529	0.000684112	0.0165248	0.00357709	0	0.020786	1.0061E-05
2290	598818.57	4132311.6	26.13027	10.48979	27.39733	0.00567	30.3267	32.91416	0.000498696	3.5329E-05	2.42389E-05	0	0.006855445	0.006748042	0.00055826	0.01416175	0.007592009	0.18338593	0.039697165	0	0.2306751	0.000111653
2291	598838.57	4132311.6	19.87031	10.76365	17.80992	0.00596	23.05604	19.86296	0.000379225	3.62513E-05	1.57567E-05	0	0.00521189	0.004072293	0.00043123	0.00971542	0.005864473	0.14165707	0.030664207	0	0.1781857	8.62466E-05
2292	598858.57	4132311.6	15.28108	10.11248	12.65987	0.00628	17.5905	13.62881	0.000291639	3.40582E-05	1.12004E-05	0	0.003976387	0.002794171	0.0003369	0.00710746	0.004581583	0.1106687	0.02395622	0	0.1392065	6.73796E-05
2293	598878.57	4132311.6	11.92802	9.02951	9.55282	0.00662	13.5526	10.0435	0.000227646	3.04109E-05	8.45155E-06	0	0.003063607	0.002059113	0.00026651	0.00538923	0.003624335	0.08754627	0.018950956	0	0.1101216	5.33017E-05
2294	598898.57	4132311.6	9.45084	7.83421	7.54315	0.00699	10.55883	7.77486	0.000180369	2.63852E-05	6.67356E-06	0	0.002386856	0.001593997	0.00021343	0.00419428	0.002902474	0.07010963	0.015176484	0	0.0881886	4.26856E-05
2295	598918.57	4132311.6	7.61249	6.70903	6.20107	0.0074	8.3429	6.27925	0.000145284	2.25956E-05	5.48619E-06	0	0.001885939	0.001287368	0.00017337	0.00334667	0.002357661	0.0569496	0.01232776	0	0.071635	3.46732E-05
2296	598938.57	4132311.6	6.24068	5.73021	5.28756	0.00786	6.69837	5.27402	0.000119103	1.9299E-05	4.678E-06	0	0.001514187	0.001081277	0.00014308	0.00273854	0.001945795	0.04700093	0.010174191	0	0.0591209	2.86161E-05
2297	598958.57	4132311.6	5.20072	4.90478	4.65297	0.00836	5.4595	4.58684	9.92557E-05	1.6519E-05	4.11656E-06	0	0.001234137	0.000940391	0.00011989	0.00229442	0.00163044	0.03938348	0.008525258	0	0.0495392	2.39783E-05
2298	598978.57	4132311.6	4.40561	4.22321	4.21473	0.0089	4.51771	4.12103	8.40811E-05	1.42235E-05	3.72885E-06	0	0.001021242	0.000844891	0.00010203	0.00196817	0.001387585	0.03351728	0.007255416	0	0.0421603	2.04067E-05
2299	598998.57	4132311.6	3.79181	3.66443	3.9199	0.00949	3.79304	3.81456	7.23667E-05	1.23416E-05	3.468E-06	0	0.000857428	0.000782059	8.8176E-05	0.00172766	0.001199137	0.0289653	0.006270058	0	0.0364345	1.76353E-05
2300	599218.57	4132311.6	2.11585	1.78828	8.15222	0.02072	1.399	8.26026	4.0381E-05	6.02282E-06	7.21241E-06	0	0.000316248	0.001693514	5.3616E-05	0.00206338	0.000729144	0.01761256	0.003812555	0	0.0221543	1.07232E-05
2301	599238.57	4132311.6	2.17156	1.86193	10.39898	0.02204	1.42524	10.64902	4.14442E-05	6.27087E-06	9.20016E-06	0	0.00032218	0.002183256	5.6915E-05	0.00256235	0.000774008	0.01869627	0.004047142	0	0.0235174	1.13831E-05
2302	599258.57	4132311.6	2.25265	2.03918	14.24168	0.02336	1.50009	14.84747	4.29918E-05	6.86784E-06	1.25999E-05	0	0.0003391	0.00304402	6.246E-05	0.00344558	0.000849407	0.02051753	0.004441386	0	0.0258083	1.24919E-05
2303	599278.57	4132311.6	2.37587	2.37578	21.84267	0.02467	1.63753	23.70329	4.53435E-05	8.00149E-06	1.93246E-05	0	0.000370169	0.004859635	7.267E-05	0.00530247	0.000988256	0.02387145	0.005167403	0	0.0300271	1.45339E-05
2304	599298.57	4132311.6	2.57642	2.89057	40.08294	0.02598	1.86841	47.20705	4.9171E-05	9.73527E-06	3.54621E-05	0	0.00042236	0.009678363	9.4368E-05	0.01019509	0.001283345	0.03099935	0.006710363	0	0.0389931	1.88737E-05
2305	599318.57	4132311.6	2.89247	3.51586	69.08686	0.02728	2.24019	85.33429	5.52028E-05	1.18412E-05	6.11223E-05	0	0.000506402	0.017495188	0.00012817	0.01812976	0.001742975	0.04210177	0.009113681	0	0.0529584	2.56333E-05
2306	599338.57	4132311.6	3.3486	4.14198	50.5804	0.02871	2.78503	59.28014	6.3908E-05	1.39499E-05	4.47494E-05	0	0.000629565	0.012153581	0.00012261	0.01290575	0.001667376	0.04027567	0.008718389	0	0.0506614	2.45215E-05
2307	599358.57	4132311.6	3.91948	4.66855	33.59707	0.03054	3.47335	36.84147	7.48033E-05	1.57234E-05	2.97239E-05	0	0.000785162	0.007553217	0.00012025	0.00845863	0.001635326	0.03950149	0.008550805	0	0.0496876	2.40501E-05
2308	599378.57	4132311.6	4.53072	5.03464	24.33343	0.03303	4.21763	25.86416	8.64688E-05	1.69564E-05	2.15282E-05	0	0.000953408	0.005302655	0.00012495	0.00638102	0.00169928	0.04104633	0.008885212	0	0.0516308	2.49907E-05
2309	599398.57	4132311.6	5.10769	5.23057	18.64578	0.03632	4.93405	19.4763	9.74803E-05	1.76163E-05	1.64962E-05	0	0.001115357	0.00399302	0.00013159	0.00523997	0.001789571	0.04322732	0.009357327	0	0.0543742	2.63186E-05
2310	599418.57	4132311.6	5.59625	5.2748	14.87828	0.04031	5.56608	15.362	0.000106804	1.77652E-05	1.31631E-05	0	0.00125823	0.003149509	0.00013773	0.00454547	0.001873071	0.04524425	0.009793928	0	0.0569113	2.75465E-05
2311	599438.57	4132311.6	5.96077	5.19254	12.22821	0.04458	6.0765	12.51197	0.000113761	1.74882E-05	1.08185E-05	0	0.001373612	0.002565197	0.00014207	0.00408088	0.001932027	0.04666836	0.0101022	0	0.0587026	2.84136E-05
2312	599458.57	4132311.6	6.20157	5.02325	10.3153	0.04877	6.46309	10.46557	0.000118357	1.6918E-05	9.12613E-06	0	0.001461002	0.002145645	0.0001444	0.00375105	0.001963756	0.04743477	0.010268105	0	0.0596666	2.88802E-05
2313	599478.57	4132311.6	6.32785	4.80025	8.91272	0.05251	6.72999	8.96568	0.000120767	1.6167E-05	7.88524E-06	0	0.001521335	0.001838139	0.00014482	0.00350429	0.001969442	0.04757212	0.010297836	0	0.0598394	2.89638E-05
2314	599498.57	4132311.6	6.34237	4.54285	7.8638	0.0555	6.87073	7.84531	0.000121044	1.53001E-05	6.95724E-06	0	0.00155315	0.001608441	0.0001433	0.00330489	0.001948801	0.04707354	0.010189909	0	0.0592122	2.86603E-05
2315	599518.57	4132311.6	6.25842	4.26956	7.08171	0.05756	6.89105	7.01188	0.000119442	1.43796E-05	6.26531E-06	0	0.001557743	0.001437572	0.00014009	0.0031354	0.001905086	0.04601758	0.009961329	0	0.057884	2.80174E-05
2316	599538.57	4132311.6	6.09211	3.99357	6.51189	0.05866	6.80075	6.40705	0.000116268	1.34501E-05	5.76118E-06	0	0.001537331	0.00131357	0.00013548	0.00298638	0.001842424	0.04450399	0.009633685	0	0.0559801	2.70958E-05
2317	599558.57	4132311.6	5.86445	3.72583	6.12788	0.05883	6.61979	6.00083	0.000111923	1.25484E-05	5.42144E-06	0	0.001496424	0.001230287	0.00012989	0.0028566	0.001766454	0.04266891	0.009236449	0	0.0536718	2.59786E-05
2318	599578.57	4132311.6	5.59308	3.47152	5.91895	0.05815	6.36815	5.78092	0.000106744	1.16919E-05	5.2366E-06	0	0.00143954	0.001185201	0.00012367	0.00274841	0.00168186	0.04062554	0.008794124	0	0.0511015	2.47345E-05
2319	599598.57	4132311.6	5.29457	3.23352	5.90104	0.05674	6.06749	5.76425	0.000101047	1.08903E-05	5.22075E-06	0	0.001371575	0.001181783	0.00011716	0.00267052	0.001593268	0.03848558	0.008330891	0	0.0484097	2.34316E-05
2320	599618.57	4132311.6	4.98307	3.01329	6.13489	0.05474	5.73727	6.01919	9.51019E-05	1.01486E-05	5.42764E-06	0	0.001296928	0.001234051	0.00011068	0.00264166	0.001505147	0.036357	0.007870124	0	0.0457323	2.21356E-05
2321	599638.57	4132311.6	4.66875	2.81022	6.77671	0.05229	5.39152	6.73365	8.91031E-05	9.46466E-06	5.99547E-06	0	0.00121877	0.001380529	0.00010456	0.00270386	0.001421988	0.0343483	0.007435304	0	0.0432056	2.09126E-05
2322	599658.57	4132311.6	4.35822	2.62219	8.25548	0.04952	5.03943	8.49154	8.31766E-05	8.83138E-06	7.30377E-06	0	0.001139179	0.001740931	9.9312E-05	0.00297942	0.001350572	0.03262324	0.007061883	0	0.0410357	1.98624E-05
2323	599678.57	4132311.6	4.06217	2.45259	12.48174	0.04664	4.69688	14.21969	7.75265E-05	8.26018E-06	1.10428E-05	0	0.001061744	0.002915313	9.683E-05	0.00407389	0.001316815	0.03180783	0.006885374	0	0.04001	1.93659E-05

2324	599698.57	4132311.6	3.78288	2.29895	19.52534	0.04375	4.3677	24.21369	7.21963E-05	7.74273E-06	1.72744E-05	0	0.000987332	0.004964277	9.7213E-05	0.00604882	0.001322036	0.03193394	0.006912672	0	0.0401686	1.94427E-05
2325	599718.57	4132311.6	3.52181	2.1593	14.03254	0.04092	4.05504	15.49946	6.72137E-05	7.2724E-06	1.24148E-05	0	0.000916654	0.003177691	8.6901E-05	0.00418125	0.001181794	0.02854637	0.006179373	0	0.0359075	1.73802E-05
2326	599738.57	4132311.6	3.27782	2.03014	10.9586	0.03817	3.7587	11.45972	6.25572E-05	6.83739E-06	9.69526E-06	0	0.000849666	0.002349465	7.909E-05	0.00327822	0.001075568	0.02598047	0.005623938	0	0.03268	1.5818E-05
2327	599758.57	4132311.6	3.05326	1.91228	9.62537	0.0356	3.48361	9.86553	5.82715E-05	6.44045E-06	8.51573E-06	0	0.000787481	0.002022625	7.3228E-05	0.00288333	0.000995846	0.02405478	0.005207087	0	0.0302577	1.46455E-05
2328	599778.57	4132311.6	2.84877	1.80561	9.51302	0.03322	3.23198	9.77367	5.43688E-05	6.08119E-06	8.41633E-06	0	0.000730599	0.002003792	6.8866E-05	0.00280326	0.000936534	0.02262211	0.00489696	0	0.0284556	1.37733E-05
2329	599798.57	4132311.6	2.66262	1.70815	11.14612	0.03105	3.0026	11.9822	5.08161E-05	5.75295E-06	9.86117E-06	0	0.000678747	0.002456584	6.643E-05	0.00320176	0.000903405	0.02182187	0.004723734	0	0.027449	1.3286E-05
2330	599818.57	4132311.6	2.49307	1.61828	13.08182	0.02907	2.79408	14.57407	4.75802E-05	5.45027E-06	1.15737E-05	0	0.00063161	0.002987968	6.4604E-05	0.00368418	0.000878573	0.02122205	0.004593891	0	0.0266945	1.29208E-05
2331	599838.57	4132311.6	2.33809	1.53423	15.79108	0.02725	2.60443	18.20503	4.46224E-05	5.1672E-06	1.39706E-05	0	0.00058874	0.003732385	6.376E-05	0.00438488	0.000867096	0.02094482	0.00453388	0	0.0263458	1.27521E-05
2332	599858.57	4132311.6	2.19865	1.45763	11.24684	0.02562	2.43518	12.03268	4.19612E-05	4.90921E-06	9.95028E-06	0	0.00055048	0.002466933	5.6821E-05	0.00307423	0.000772723	0.01866522	0.00404042	0	0.0234784	1.13641E-05
2333	599878.57	4132311.6	2.07279	1.38718	8.82008	0.02417	2.28403	9.14904	3.95592E-05	4.67194E-06	7.80328E-06	0	0.000516312	0.001875731	5.2034E-05	0.00244408	0.000707632	0.01709295	0.003700075	0	0.0215007	1.04069E-05
2334	598798.57	4132331.6	35.57511	13.36117	34.16705	0.00559	41.93131	43.32185	0.000678951	4.49996E-05	3.02282E-05	0	0.009478703	0.008881821	0.00075418	0.0191147	0.010256315	0.24774256	0.05362831	0	0.3116272	0.000150836
2335	598818.57	4132331.6	24.55869	13.69893	20.6163	0.00588	28.59249	23.55317	0.000468703	4.61372E-05	1.82396E-05	0	0.006463421	0.004828858	0.00053308	0.01182536	0.007249514	0.17511292	0.037906325	0	0.2202688	0.000106616
2336	598838.57	4132331.6	17.66235	12.4084	13.94851	0.00619	20.24307	15.16498	0.000337086	4.17908E-05	1.23405E-05	0	0.004576009	0.003109116	0.00039122	0.00807634	0.005320286	0.12851217	0.027818758	0	0.1616512	7.82434E-05
2337	598858.57	4132331.6	13.13232	10.58131	10.11561	0.00653	14.77825	10.63947	0.00025063	3.56372E-05	8.94946E-06	0	0.003340669	0.002181298	0.00029522	0.00581718	0.004014749	0.09697676	0.020992356	0	0.1219839	5.90434E-05
2338	598878.57	4132331.6	10.04361	8.79024	7.75903	0.00691	11.07626	7.94202	0.000191682	2.9605E-05	6.86455E-06	0	0.002503823	0.001628268	0.00022815	0.00436024	0.003102709	0.07494632	0.016223472	0	0.0942725	4.56304E-05
2339	598898.57	4132331.6	7.87509	7.24782	6.24151	0.00731	8.50016	6.24977	0.000150296	2.44102E-05	5.52197E-06	0	0.001921488	0.001281324	0.00018023	0.00338304	0.002450981	0.05920376	0.012815713	0	0.0744705	3.60457E-05
2340	598918.57	4132331.6	6.32126	5.99583	5.23611	0.00777	6.6736	5.15746	0.000120641	2.01936E-05	4.63248E-06	0	0.001508588	0.00105738	0.00014547	0.00271143	0.001978256	0.04778502	0.010343922	0	0.0601072	2.90935E-05
2341	598938.57	4132331.6	5.188	5.00605	4.55841	0.00827	5.35538	4.44025	9.9013E-05	1.68601E-05	4.0329E-06	0	0.0012106	0.000910338	0.00011991	0.00224084	0.001630639	0.03938829	0.0085263	0	0.0495452	2.39812E-05
2342	598958.57	4132331.6	4.3429	4.22385	4.09585	0.00881	4.38166	3.96427	8.28842E-05	1.42257E-05	3.62367E-06	0	0.000990488	0.000812752	0.00010073	0.00190397	0.001369908	0.0330903	0.007162986	0	0.0416232	2.01467E-05
2343	598978.57	4132331.6	3.7097	3.6133	3.78996	0.00941	3.65622	3.65863	7.07996E-05	1.21694E-05	3.35304E-06	0	0.0008265	0.00075009	8.6322E-05	0.00166291	0.001173921	0.0283562	0.006138207	0	0.0356683	1.72644E-05
2344	599198.57	4132331.6	2.20306	1.78542	7.38402	0.02193	1.37718	7.46677	4.20454E-05	6.01319E-06	6.53277E-06	0	0.000311316	0.001530833	5.4591E-05	0.00189674	0.000742405	0.01793289	0.003881894	0	0.0225572	1.09183E-05
2345	599218.57	4132331.6	2.29794	1.84268	9.2215	0.02356	1.3996	9.41668	4.38562E-05	6.20604E-06	8.15842E-06	0	0.000316384	0.001930602	5.8221E-05	0.00230521	0.000791761	0.01912508	0.004139966	0	0.0240568	1.16441E-05
2346	599238.57	4132331.6	2.42215	1.98884	12.25825	0.02525	1.47416	12.7042	4.62267E-05	6.6983E-06	1.08451E-05	0	0.000333238	0.002604608	6.377E-05	0.00300162	0.00086723	0.02094805	0.004534579	0	0.0263499	1.2754E-05
2347	599258.57	4132331.6	2.58121	2.30511	17.88709	0.02693	1.62009	19.08318	4.92624E-05	7.76347E-06	1.5825E-05	0	0.000366226	0.003912423	7.2851E-05	0.0043515	0.000990722	0.02393102	0.005180297	0	0.030102	1.45702E-05
2348	599278.57	4132331.6	2.81163	2.87863	30.81359	0.02862	1.87303	35.33807	5.366E-05	9.69506E-06	2.72613E-05	0	0.000423404	0.007244991	9.0616E-05	0.00775901	0.00123232	0.02976684	0.006443566	0	0.0374427	1.81233E-05
2349	599298.57	4132331.6	3.18953	3.68833	58.30647	0.03032	2.3103	61.89038	6.08722E-05	1.24221E-05	5.15847E-05	0	0.000522251	0.012688731	0.00012488	0.01333586	0.001698269	0.0410219	0.008879924	0	0.0516001	2.49758E-05
2350	599318.57	4132331.6	3.78537	4.56857	61.56813	0.03207	3.01956	75.92854	7.22438E-05	1.53867E-05	5.44704E-05	0	0.000682581	0.015566826	0.0001421	0.01639151	0.001932474	0.04667916	0.010104539	0	0.0587162	2.84202E-05
2351	599338.57	4132331.6	4.57448	5.32235	38.55933	0.03404	3.9757	43.20738	8.73039E-05	1.79254E-05	3.41141E-05	0	0.000898719	0.008858353	0.00013934	0.00989642	0.001894975	0.04577336	0.009908463	0	0.0575768	2.78687E-05
2352	599358.57	4132331.6	5.43078	5.83228	26.85624	0.03658	5.02443	28.88355	0.000103646	1.96428E-05	2.37602E-05	0	0.001135788	0.005921689	0.00014705	0.00720453	0.001999771	0.04830472	0.01045642	0	0.0607609	2.94099E-05
2353	599378.57	4132331.6	6.23789	6.09093	20.03282	0.04017	6.02651	21.07014	0.00011905	2.05139E-05	1.77234E-05	0	0.001362311	0.004319788	0.00015729	0.00583939	0.002139001	0.05166784	0.011184427	0	0.0649913	3.14575E-05
2354	599398.57	4132331.6	6.89556	6.12622	15.66157	0.04489	6.87662	16.22916	0.000131602	2.06327E-05	1.38561E-05	0	0.001554481	0.003327293	0.00016609	0.00504787	0.002258718	0.05455962	0.011810405	0	0.0686287	3.32181E-05
2355	599418.57	4132331.6	7.3612	5.98985	12.683	0.05038	7.52866	12.98952	0.000140488	2.01735E-05	1.12209E-05	0	0.001701877	0.002663104	0.00017188	0.00453686	0.002337489	0.05646233	0.012222282	0	0.0710221	3.43766E-05
2356	599438.57	4132331.6	7.63142	5.73531	10.56665	0.05597	7.97654	10.70861	0.000145646	1.93162E-05	9.3485E-06	0	0.001803122	0.002195473	0.00017431	0.00417291	0.002370501	0.05725975	0.012394897	0	0.0720251	3.48621E-05
2357	599458.57	4132331.6	7.72753	5.41166	9.02747	0.06103	8.23812	9.05674	0.00014748	1.82262E-05	7.98676E-06	0	0.001862253	0.001856808	0.00017369	0.00389275	0.002362103	0.0570569	0.012350987	0	0.07177	3.47386E-05
2358	599478.57	4132331.6	7.67425	5.0556	7.89262	0.06509	8.3316	7.84325	0.000146463	1.7027E-05	6.98274E-06	0	0.001883384	0.001608019	0.00017047	0.00366188	0.002318313	0.05599913	0.012122014	0	0.0704395	3.40946E-05
2359	599498.57	4132331.6	7.49576	4.69212	7.05344	0.06785	8.27314	6.95084	0.000143057	1.58028E-05	6.2403E-06	0	0.001870169	0.001425057	0.0001651	0.00346033	0.002245242	0.05423411	0.011739943	0	0.0682193	3.30199E-05
2360	599518.57	4132331.6	7.21618	4.33661	6.44056	0.06921	8.07873	6.30453	0.000137721	1.46054E-05	5.69808E-06	0	0.001826222	0.001292551	0.00015802	0.0032768	0.002149022	0.05190991	0.011236828	0	0.0652958	3.16049E-05
2361	599538.57	4132331.6	6.8603	3.99749	6.01122	0.06917	7.76838	5.85713	0.000130929	1.34633E-05	5.31823E-06	0	0.001756066	0.001200825	0.00014971	0.0031066	0.002035958	0.04917883	0.010645637	0	0.0618604	2.99421E-05
2362	599558.57	4132331.6	6.46505	3.68745	5.76156	0.06802	7.38718	5.60037	0.000123385	1.24191E-05	5.09735E-06	0	0.001669895	0.001148185	0.0001409	0.00295898	0.00191617	0.04628532	0.010019286	0	0.0582208	2.81804E-05
2363	599578.57	4132331.6	6.04817	3.40538	5.69079	0.06591	6.95752	5.53314	0.000115429	1.14691E-05	5.03474E-06	0	0.001572769	0.001134401	0.00013193	0.0028391	0.001794201	0.04333915	0.009381534	0	0.0545149	2.63866E-05
2364	599598.57	4132331.6	5.62618	3.14993	5.83626	0.06306	6.50228	5.69671	0.000107376	1.06088E-05	5.16344E-06	0	0.001469861	0.001167936	0.00012315	0.00276094	0.001674727	0.04045323	0.008756825	0	0.0508848	2.46296E-05
2365	599618.57	4132331.6	5.21264	2.91974	6.30755	0.0597	6.04092	6.21836	9.94832E-05	9.83351E-06	5.5804E-06	0	0.001365569	0.001274885	0.0001149	0.00275535	0.001562522	0.03774292	0.008170131	0	0.0474756	2.29794E-05
2366	599638.57	4132331.6	4.81689	2.71283	7.39763	0.05606	5.5874	7.47007	9.19303E-05	9.13665E-06	6.54481E-06	0	0.001263049	0.00153151	0.00010761	0.00290217	0.001463447	0.03534974	0.007652084	0	0.0444653	2.15224E-05
2367	599658.57	4132331.6	4.44401	2.52616	10.06905	0.05231	5.15016	10.86498	8.48139E-05	8.50796E-06	8.90826E-06	0	0.00116421	0.002227532	0.00010223	0.00349397	0.00139026	0.0335819	0.007269404	0	0.0422416	2.0446E-05
2368	599678.57	4132331.6	4.09634	2.35655	15.03864	0.04857	4.73444	17.67107	7.81786E-05	7.93672E-06	1.33049E-05	0	0.001070235	0.003622913	9.942E-05	0.00479257	0.001352048	0.03265889	0.007069602	0	0.0410805	1.98841E-05
2369	599698.57	4132331.6	3.77781	2.20417	15.99137	0.04499	4.34828	18.40078	7.20995E-05	7.42351E-06	1.41478E-05	0	0.000982942	0.003772517	9.3671E-05	0.00484913	0.00127386	0.03077024	0.006660768	0	0.0387049	1.87342E-05
2370	599718.57	4132331.6	3.48978	2.06842	11.81667	0.04168	3.99585	12.56482	6.66024E-05	6.96632E-06	1.04544E-05	0	0.000903274	0.002576032	8.4023E-05	0.00356333	0.001142658	0.02760104	0.005974739	0	0.0347184	1.68046E-05
2371	599738.57	4132331.6	3.22855	1.945	9.95091	0.03861	3.67404	10.25849	6.16169E-05	6.55065E-06	8.80374E-06	0	0.000830528	0.00210319	7.6971E-05	0.00301069	0.001046756	0.02528453	0.00547329	0	0.0318046	1.53943E-05
2372	599758.57	4132331.6	2.99257	1.83233	9.37239	0.03581	3.38261	9.59744	5.71132E-05	6.17118E-06	8.29192E-06	0	0.00076465	0.001967662	7.1576E-05	0.00280389	0.000973389	0.02351232	0.005089663	0	0.0295754	1.43153E-05
2373	599778.57	4132331.6	2.77938	1.72841	10.13817	0.03326	3.11969	10.63123	5.30445E-05	5.82118E-06	8.96942E-06	0	0.000705216	0.002179609	6.7835E-05	0.00295266	0.00092251	0.02228335	0.004823631	0	0.0280295	1.3567E-05
2374	599798.57	4132331.6	2.58974	1.63491	12.35092	0.03099	2.88718	13.73626	4.94252E-05	5.50628E-06	1.09271E-05	0	0.000652656	0.0028162	6.5859E-05	0.00353471	0.000895631	0.02163408	0.004683084	0	0.0272128	1.31717E-05
2375	599818.57	4132331.6	2.42028	1.54954	18.96755	0.02897	2.68114	23.17962	4.6191E-05	5.21876E-06	1.67809E-05	0	0.00060608	0.004752273	6.8191E-05	0.00542654	0.000927347	0.02240019	0.004848921	0	0.0281765	1.36381E-05
2376	599838.57	4132331.6	2.26815	1.47056	12.62554	0.02717	2.49812	13.80356	4.32876E-05	4.95276E-06	1.117E-05	0	0.000564708	0.002829998	5.941E-05	0.00345412	0.000807941	0.01951592	0.00422457	0	0.0245484	1.18821E-05
2377	599858.57	4132331.6	2.13099	1.39677	9.58097	0.02553	2.33519	10.03632	4.06699E-05	4.70424E-06	8.47645E-06	0	0.000527877	0.002057641	5.3851E-05	0.00263937	0.000732332	0.01768956	0.003829223	0	0.0222511	1.07701E-05
2378	599878.57	4132331.6	2.00821	1.32871	7.77904	0.02408	2.19131	7.99678	3.83267E-05	4.47502E-06	6.88225E-06	0	0.000495352	0.001639495	4.9684E-05	0.00218453	0.000675668	0.01632084	0.003532938	0	0.0205294	9.93679E-06
2379	598778.57	4132351.6	48.28568	16.53244	32.15271	0.00552	58.79116	40.85452	0.000921532	5.56803E-05	2.84461E-05	0	0.013289925	0.008375971	0.00100566	0.02267155	0.013676267	0.33035194	0.071510587	0	0.4155388	0.000201132
2380	598798.57	4132351.6	29.57595	17.10096	24.33354	0.0058	34.54558	28.69171	0.000564457	5.7595E-05	2.15283E-05	0	0.007809136	0.005882358	0.00064358	0.01433507	0.008752252	0.21141173	0.045763851	0	0.2659278	0.000128716
2381	598818.57	4132351.6	19.75663	14.66981	15.32971	0.0061	22.47196	16.8575	0.000377055	4.94071E-05	1.35625E-05	0	0.005079856	0.003456115	0.00044002	0.008976	0.005984036	0.14454513	0.031289379	0	0.1818185	8.8005E-05
2382	598838.57	4132351.6	13.97889	11.75191	10.55305	0.00643	15.51541	11.07096	0.000266787	3.95797E-05	9.33647E-06	0	0.003507307	0.002269762	0.0003157	0.00609277	0.004293349	0.10370638	0.022449101	0	0.1304488	6.31407E-05
2383	598858.57	4132351.6	10.32169	9.25713	7.80799	0.0068	11.18278	7.90255	0.000196989	3.11775E-05	6.90786E-06	0	0.002527902	0.001620176	0.00023507	0.00438315	0.003196856	0.07722046	0.016715749	0	0.0971331	4.7015E-05
2384	598878.57	4132351.6	7.89376	7.32785	6.14009	0.0072	8.35274	6.0579	0.000150652	2.46798E-05	5.43224E-06	0	0.001888163	0.001241987	0.00018076	0.00331091	0.002458272	0.05937987	0.012853836	0	0.074692	3.61529E-05
2385	598898.57	4132351.6	6.2255	5.88422	5.08192	0.00765	6.43847	4.93428	0.000118814	1.98177E-05	4.49606E-06	0	0.001455436	0.001011623	0.00014313	0.00261019	0.001946435	0.04701638	0.010177537	0	0.0591404	2.86255E-05
2386	598918.57	4132351.6	5.04743	4.81117	4.39034	0.00814	5.10572	4.22628	9.63302E-05	1.62037E-05	3.88421E-06	0	0.001154164	0.00086647	0.00011642	0.00213705	0.001583207	0.03824256	0.008278287	0	0.0481041	2.32836E-05
2387	598938.57	4132351.6	4.19709	4.01041	3.9329	0.00869	4.15459	3.77334	8.01015E-05	1.35068E-05	3.47951E-06	0	0.000939158	0.000773608	9.7088E-05	0.00180985	0.001320327	0.03189267	0.00690374	0	0.0401167	1.94176E-05
2388	598958.57	4132351.6	3.56994	3.40399	3.63204	0.00929	3.45823	3.48551	6.81323E-05	1.14644E-05	3.21333E-06	0	0.000781744	0.000714597	8.281E-05	0.00157915	0.00112616	0.02720254	0.005888477	0	0.0342172	1.6562E-05
2389	598978.57	4132351.6	3.10495	2.94585	3.44728	0.00996	2.94167	3.31641	5.9258E-05	9.92145E-06	3.04987E-06	0	0.000664974	0.000679928	7.2229E-05	0.00141713	0.000982269	0.02372683	0.005136096	0	0.0298452	1.44459E-05
2390	599178.57	4132351.6	2.27439	1.79574	6.69582	0.02287	1.38605	6.76014	4.34067E-05	6.04795E-06	5.92391E-06	0	0.000313321	0.00138596	5.5379E-05	0.00175466	0.000753111	0.01819149	0.003937873	0	0.0228825	1.10757E-05
2391	599198.57	4132351.6	2.4281	1.85297	8.24151	0.0249	1.40145	8.38993	4.63403E-05	6.24069E-06	7.29141E-06	0	0.000316802	0.001720099	5.9872E-05	0.00209677	0.000814223	0.01966767	0.004257419	0	0.0247393	1.19745E-05
2392	599218.57	4132351.6	2.62165	1.96958	10.68367	0.02701	1.46817	11.01615	5.00342E-05	6.63343E-06	9.45203E-06	0	0.000331884	0.002258525	6.612E-05	0.00265653	0.000899182	0.02171985	0.00470165	0	0.0273207	1.32239E-05
2393	599238.57	4132351.6	2.8577	2.22871	14.99121	0.02919	1.61219	15.8024	5.45392E-05	7.50616E-06	1.3263E-05	0	0.000364441	0.003239799	7.5308E-05	0.00367955	0.001024142	0.02473828	0.005355043	0	0.0311175	1.50617E-05
2394	599258.57	4132351.6	3.14699	2.79079	23.87219	0.03136	1.87719	26.46493	6.00603E-05	9.39922E-06	2.11201E-05	0	0.000424345	0.005425825	9.058E-05	0.00594075	0.001231821	0.0297548	0.006440958	0	0.0374276	1.81159E-05
2395	599278.57	4132351.6	3.58099	3.76857	43.04517	0.03354	2.36396	51.21193	6.83432E-05	1.26923E-05	3.80828E-05	0	0.000534381	0.010499441	0.00011912	0.01115294	0.001619928	0.03912955	0.008470292	0	0.0492198	2.38237E-05
2396	599298.57	4132351.6	4.34107	4.99874	71.53908	0.03579	3.27237	83.03456	8.28493E-05	1.68355E-05	6.32919E-05	0	0.000739729	0.017023698	0.00016298	0.0179264	0.002216371	0.05353671	0.011588979	0	0.0673421	3.25953E-05

2397	599318.57	4132351.6	5.48368	6.12286	44.88852	0.03815	4.6663	51.86642	0.000104656	2.06214E-05	3.97137E-05	0	0.001054832	0.010633624	0.00016499	0.01185345	0.002243766	0.05419845	0.011732225	0	0.0681744	3.29982E-05
2398	599338.57	4132351.6	6.79332	6.88922	30.0459	0.04092	6.26897	32.77333	0.000129651	2.32025E-05	2.65821E-05	0	0.00141712	0.00671917	0.00017944	0.00831572	0.002440195	0.05894321	0.012759312	0	0.0741427	3.5887E-05
2399	599358.57	4132351.6	7.97435	7.23778	21.67934	0.04469	7.73472	22.98152	0.00015219	2.43764E-05	1.91801E-05	0	0.001748458	0.004711658	0.00019575	0.00665586	0.002662025	0.06430154	0.013919219	0	0.0808828	3.91494E-05
2400	599378.57	4132351.6	8.87288	7.24155	16.52701	0.05006	8.89318	17.1916	0.000169339	2.43891E-05	1.46217E-05	0	0.002010331	0.003524612	0.00020835	0.00574329	0.002833414	0.06844147	0.01481538	0	0.0860903	4.167E-05
2401	599398.57	4132351.6	9.43389	6.99686	13.12349	0.05689	9.68789	13.44896	0.000180046	2.3565E-05	1.16106E-05	0	0.002189978	0.002757298	0.00021522	0.0051625	0.002926863	0.07069875	0.015304009	0	0.0889296	4.30443E-05
2402	599418.57	4132351.6	9.67667	6.59493	10.75752	0.06428	10.13712	10.88221	0.000184679	2.22113E-05	9.51737E-06	0	0.002291528	0.002231065	0.00021641	0.004739	0.002943	0.07108853	0.015388383	0	0.0894199	4.32816E-05
2403	599438.57	4132351.6	9.67652	6.12124	9.0824	0.07128	10.32465	9.07816	0.000184676	2.0616E-05	8.03536E-06	0	0.002333919	0.001861199	0.00021333	0.00440845	0.002901111	0.07007669	0.015169354	0	0.0881472	4.26655E-05
2404	599458.57	4132351.6	9.4804	5.62543	7.86749	0.07697	10.29523	7.78006	0.000180933	1.89461E-05	6.96051E-06	0	0.002327269	0.001595063	0.00020684	0.00412917	0.002812883	0.06794554	0.014708028	0	0.0854665	4.1368E-05
2405	599478.57	4132351.6	9.13246	5.14082	6.97933	0.08081	10.085	6.84027	0.000174293	1.7314E-05	6.17473E-06	0	0.002279746	0.001402388	0.00019778	0.00387992	0.002689696	0.06496994	0.014063905	0	0.0817235	3.95563E-05
2406	599498.57	4132351.6	8.6726	4.68679	6.33681	0.08263	9.72418	6.16858	0.000165517	1.57848E-05	5.60629E-06	0	0.002198181	0.001264679	0.00018691	0.00364977	0.002541817	0.06139789	0.013290673	0	0.0772304	3.73815E-05
2407	599518.57	4132351.6	8.13623	4.2715	5.88884	0.08248	9.24034	5.70764	0.00015528	1.43862E-05	5.20996E-06	0	0.002088808	0.001170177	0.00017488	0.00343386	0.002378195	0.05744559	0.012435126	0	0.0722589	3.49752E-05
2408	599538.57	4132351.6	7.55634	3.89652	5.60763	0.08059	8.6667	5.4251	0.000144213	1.31232E-05	4.96117E-06	0	0.001959135	0.001112251	0.0001623	0.00323368	0.00220713	0.05331351	0.011540662	0	0.0670613	3.24594E-05
2409	599558.57	4132351.6	6.96948	3.56552	5.49708	0.07742	8.05203	5.32199	0.000133013	1.20085E-05	4.86336E-06	0	0.001820186	0.001091111	0.00014988	0.00306118	0.002038324	0.04923598	0.010658009	0	0.0619323	2.99769E-05
2410	599578.57	4132351.6	6.39351	3.27245	5.57621	0.0733	7.42173	5.41916	0.00012202	1.10214E-05	4.93337E-06	0	0.001677705	0.001111033	0.00013797	0.00292671	0.001876364	0.04532382	0.009811151	0	0.0570113	2.7595E-05
2411	599598.57	4132351.6	5.84238	3.01197	5.91531	0.06857	6.79734	5.79811	0.000111502	1.01441E-05	5.23338E-06	0	0.00153656	0.001188725	0.00012688	0.00285216	0.001725472	0.04167899	0.009022164	0	0.0524266	2.53759E-05
2412	599618.57	4132351.6	5.33062	2.78349	6.71887	0.06364	6.20274	6.70548	0.000101735	9.37463E-06	5.9443E-06	0	0.001402149	0.001374754	0.00011705	0.00289396	0.001591852	0.03845138	0.008323488	0	0.0483667	2.34108E-05
2413	599638.57	4132351.6	4.86153	2.58188	8.56136	0.05875	5.64578	8.93043	9.27823E-05	8.69562E-06	7.57438E-06	0	0.001276246	0.001830912	0.00010905	0.00321621	0.001483037	0.03582293	0.007754515	0	0.0450605	2.18105E-05
2414	599658.57	4132351.6	4.4359	2.40285	13.05812	0.05404	5.1314	15.09506	8.46591E-05	8.09266E-06	1.15527E-05	0	0.001159969	0.003094781	0.0001043	0.00435905	0.00141847	0.03426333	0.007416911	0	0.0430987	2.08609E-05
2415	599678.57	4132351.6	4.0518	2.24196	19.11201	0.04961	4.66088	23.37639	7.73286E-05	7.55079E-06	1.69087E-05	0	0.001053606	0.004792614	0.00010179	0.00594801	0.001384249	0.0334367	0.007237972	0	0.0420589	2.03576E-05
2416	599698.57	4132351.6	3.70811	2.09727	13.00441	0.04553	4.23645	14.16174	7.07693E-05	7.06348E-06	1.15052E-05	0	0.000957663	0.002903432	8.9338E-05	0.00395043	0.001214935	0.02934692	0.006352665	0	0.0369145	1.78676E-05
2417	599718.57	4132351.6	3.40287	1.96733	10.43328	0.04185	3.85838	10.86467	6.49438E-05	6.62585E-06	9.2305E-06	0	0.000872199	0.002227468	8.08E-05	0.00318047	0.001098826	0.02654229	0.005745553	0	0.0333867	1.616E-05
2418	599738.57	4132351.6	3.13362	1.85109	9.40626	0.03858	3.52542	9.64559	5.98051E-05	6.23436E-06	8.32188E-06	0	0.000796932	0.001977533	7.4361E-05	0.00284883	0.001011264	0.0244272	0.005287705	0	0.0307262	1.48723E-05
2419	599758.57	4132351.6	2.89532	1.74544	9.59991	0.03567	3.2322	9.93046	5.52572E-05	5.87854E-06	8.49321E-06	0	0.000730649	0.002035937	6.9629E-05	0.00283622	0.000946906	0.02287263	0.004951189	0	0.0287707	1.39258E-05
2420	599778.57	4132351.6	2.68387	1.64829	11.94096	0.03308	2.97415	13.17278	5.12217E-05	5.55134E-06	1.05644E-05	0	0.000672316	0.002700676	6.7337E-05	0.00344033	0.000915742	0.02211987	0.004788241	0	0.0278239	1.34675E-05
2421	599798.57	4132351.6	2.497	1.55945	16.25423	0.03079	2.74871	19.301	4.76552E-05	5.25214E-06	1.43804E-05	0	0.000621354	0.00395708	6.7288E-05	0.00464572	0.000915068	0.02210357	0.004784714	0	0.0278034	1.34576E-05
2422	599818.57	4132351.6	2.33188	1.47811	14.3722	0.02878	2.55221	16.20701	4.45039E-05	4.97819E-06	1.27153E-05	0	0.000576935	0.003322752	6.2197E-05	0.00396188	0.000845843	0.02043144	0.00442275	0	0.0257	1.24395E-05
2423	599838.57	4132351.6	2.18625	1.40395	10.52219	0.02701	2.38157	11.16996	4.17246E-05	4.72842E-06	9.30916E-06	0	0.000538361	0.002290059	5.5762E-05	0.00288418	0.000758327	0.01831749	0.003965148	0	0.023041	1.11524E-05
2424	599858.57	4132351.6	2.05555	1.33407	8.35011	0.02542	2.23085	8.64147	3.92302E-05	4.49307E-06	7.38749E-06	0	0.000504291	0.001771669	5.1111E-05	0.00232707	0.000695071	0.01678952	0.003634393	0	0.021119	1.02221E-05
2425	598778.57	4132371.6	34.70832	18.34362	29.1921	0.00573	40.3606	36.10416	0.000662408	6.17802E-05	2.58268E-05	0	0.009123639	0.007402054	0.00075002	0.01727571	0.010199694	0.24637488	0.05333225	0	0.3099068	0.000150003
2426	598798.57	4132371.6	21.51469	14.87885	16.53905	0.00603	24.14888	18.42257	0.000410608	5.01111E-05	1.46324E-05	0	0.005458929	0.003776985	0.00047535	0.00971127	0.006464452	0.15614965	0.033801386	0	0.1964155	9.50703E-05
2427	598818.57	4132371.6	14.42518	11.24584	10.60144	0.00634	15.70168	11.04725	0.000275305	3.78753E-05	9.37928E-06	0	0.003549414	0.002264901	0.00032256	0.00613687	0.004386584	0.10595847	0.022936607	0	0.1332817	6.45118E-05
2428	598838.57	4132371.6	10.28824	8.49985	7.55438	0.0067	10.88419	7.53363	0.000196351	2.8627E-05	6.68349E-06	0	0.002460405	0.001544541	0.00023166	0.00423661	0.003150438	0.07609923	0.01647304	0	0.0957227	4.63323E-05
2429	598858.57	4132371.6	7.69655	6.56774	5.84074	0.00709	7.93671	5.6767	0.000146889	2.21198E-05	5.1674E-06	0	0.001794118	0.001163834	0.00017418	0.00313213	0.002368672	0.05721556	0.012385332	0	0.0719696	3.48352E-05
2430	598878.57	4132371.6	5.98736	5.20999	4.80528	0.00753	6.03435	4.61238	0.000114269	1.75469E-05	4.25131E-06	0	0.001364084	0.000945628	0.00013607	0.00244578	0.001850418	0.04469708	0.009675483	0	0.056223	2.72134E-05
2431	598898.57	4132371.6	4.81645	4.24164	4.14882	0.00801	4.75399	3.96579	9.19219E-05	1.42856E-05	3.67053E-06	0	0.001074654	0.000813064	0.00010988	0.0019976	0.001494267	0.03609419	0.007813234	0	0.0454017	2.19756E-05
2432	598918.57	4132371.6	3.9892	3.5384	3.72192	0.00854	3.86103	3.55922	7.61339E-05	1.19171E-05	3.29285E-06	0	0.000872798	0.000729709	9.1344E-05	0.00169385	0.001242214	0.03000583	0.006495299	0	0.0377433	1.82688E-05
2433	598938.57	4132371.6	3.39082	3.01874	3.44529	0.00914	3.21969	3.30409	6.47138E-05	1.01669E-05	3.04811E-06	0	0.000727821	0.000677403	7.7929E-05	0.00148315	0.001059779	0.02559909	0.005541381	0	0.0322003	1.55858E-05
2434	598958.57	4132371.6	2.9525	2.63225	3.27605	0.0098	2.74928	3.15449	5.63485E-05	8.86526E-06	2.89838E-06	0	0.000621483	0.000646732	6.8112E-05	0.00133633	0.000926278	0.02237436	0.00484333	0	0.028144	1.36224E-05
2435	599178.57	4132371.6	2.51654	1.88391	7.35369	0.02579	1.45828	7.47018	4.80282E-05	6.3449E-06	6.50594E-06	0	0.000329649	0.001531532	6.0879E-05	0.00192206	0.000827913	0.01999833	0.004328997	0	0.0251552	1.21758E-05
2436	599198.57	4132371.6	2.79998	1.99212	9.35374	0.0284	1.51492	9.60365	5.34376E-05	6.70934E-06	8.27542E-06	0	0.000342452	0.001968935	6.8422E-05	0.00237981	0.000930497	0.02247628	0.004865393	0	0.0282722	1.36845E-05
2437	599218.57	4132371.6	3.16403	2.18866	12.70873	0.03115	1.64282	13.28746	6.03855E-05	7.37128E-06	1.12436E-05	0	0.000371365	0.002724188	7.9E-05	0.00317455	0.001074352	0.0259511	0.005617579	0	0.032643	1.58001E-05
2438	599238.57	4132371.6	3.61408	2.64717	19.17401	0.03401	1.90345	20.78471	6.89747E-05	8.91551E-06	1.69636E-05	0	0.000430281	0.004261269	9.4854E-05	0.0047864	0.001289947	0.03115883	0.006744885	0	0.0391937	1.89708E-05
2439	599258.57	4132371.6	4.17444	3.69279	35.32664	0.03688	2.41719	42.02554	7.96692E-05	1.24371E-05	3.12541E-05	0	0.000546413	0.008616052	0.00012336	0.00928583	0.001677617	0.04052304	0.008771937	0	0.0509726	2.46721E-05
2440	599278.57	4132371.6	5.10677	5.35963	55.69164	0.03978	3.5288	71.4307	9.74627E-05	1.80509E-05	4.92714E-05	0	0.000797696	0.014644682	0.00016478	0.01560716	0.002240963	0.05413074	0.011717567	0	0.0680893	3.2957E-05
2441	599298.57	4132371.6	6.82298	7.08364	53.31588	0.04281	5.68298	64.32622	0.000130217	2.38573E-05	4.71695E-05	0	0.001284655	0.013188125	0.00020124	0.01467402	0.002736772	0.06610706	0.014310056	0	0.0831539	4.02487E-05
2442	599318.57	4132371.6	8.97651	8.27481	33.80262	0.04604	8.34337	37.64117	0.000171317	2.78691E-05	2.99058E-05	0	0.001886045	0.007717171	0.00022909	0.00983231	0.003115488	0.075255	0.016290291	0	0.0946608	4.58183E-05
2443	599338.57	4132371.6	10.84696	8.77554	23.51655	0.05002	10.63726	25.18987	0.000207014	2.95555E-05	2.08055E-05	0	0.002404586	0.005164413	0.00025738	0.00782637	0.003500127	0.084546	0.018301494	0	0.1063476	5.1475E-05
2444	599358.57	4132371.6	12.09236	8.70985	17.41588	0.05584	12.21379	18.19835	0.000230783	2.93343E-05	1.54081E-05	0	0.002760965	0.003731015	0.00027553	0.00676751	0.003746952	0.0905081	0.019592098	0	0.1138472	5.5105E-05
2445	599378.57	4132371.6	12.69856	8.27369	13.52256	0.06408	13.08749	13.85914	0.000242352	2.78653E-05	1.19636E-05	0	0.002958468	0.002841393	0.00028218	0.00608204	0.003837468	0.09269451	0.020065385	0	0.1165974	5.64362E-05
2446	599398.57	4132371.6	12.79021	7.64042	10.90516	0.07396	13.40814	10.99551	0.000244101	2.57325E-05	9.64798E-06	0	0.003030952	0.002254293	0.00027948	0.00556473	0.003800759	0.0918078	0.01987344	0	0.115482	5.58963E-05
2447	599418.57	4132371.6	12.5091	6.93159	9.07309	0.08372	13.32665	9.02283	0.000238736	2.33452E-05	8.02712E-06	0	0.003012531	0.001849855	0.00027011	0.00513249	0.00367329	0.08872878	0.019206933	0	0.111609	5.40217E-05
2448	599438.57	4132371.6	12.01006	6.23838	7.78405	0.09191	13.01439	7.65146	0.000229212	2.10105E-05	6.88668E-06	0	0.002941943	0.001568698	0.00025711	0.00476775	0.003496509	0.0844586	0.018282575	0	0.1062377	5.14218E-05
2449	599458.57	4132371.6	11.35529	5.59556	6.85881	0.09747	12.52185	6.68139	0.000216716	1.88455E-05	6.06811E-06	0	0.002830603	0.001369815	0.00024163	0.00444205	0.003285993	0.07937358	0.017181831	0	0.0998414	4.83259E-05
2450	599478.57	4132371.6	10.59234	5.01846	6.19417	0.09997	11.87836	5.99619	0.000202155	1.69019E-05	5.48009E-06	0	0.00268514	0.001229335	0.00022454	0.00413901	0.003053546	0.07375879	0.01596641	0	0.0927787	4.49074E-05
2451	599498.57	4132371.6	9.76931	4.51262	5.73288	0.09955	11.11898	5.52987	0.000186447	1.51982E-05	5.07198E-06	0	0.00251348	0.001133731	0.00020672	0.00385393	0.002811216	0.06790528	0.014699313	0	0.0854158	4.13435E-05
2452	599518.57	4132371.6	8.92628	4.07385	5.44048	0.09664	10.27958	5.24244	0.000170358	1.37205E-05	4.81329E-06	0	0.002323731	0.001074802	0.00018889	0.00358742	0.002568799	0.06204967	0.013431761	0	0.0780502	3.77784E-05
2453	599538.57	4132371.6	8.09794	3.69491	5.30485	0.09187	9.40399	5.1189	0.000154549	1.24442E-05	4.69329E-06	0	0.002125801	0.001049474	0.00017169	0.00334696	0.002334822	0.05639791	0.012208336	0	0.0709411	3.43373E-05
2454	599558.57	4132371.6	7.31076	3.36784	5.33911	0.08591	8.53334	5.17245	0.000139526	1.13427E-05	4.7236E-06	0	0.001928988	0.001060453	0.00015559	0.00314503	0.002115947	0.05111095	0.01106388	0	0.0642908	3.11184E-05
2455	599578.57	4132371.6	6.5798	3.08362	5.59222	0.07933	7.69493	5.45839	0.000125575	1.03855E-05	4.94753E-06	0	0.001739463	0.001119076	0.00014091	0.00299945	0.001916259	0.04628747	0.01001975	0	0.0582235	2.81817E-05
2456	599598.57	4132371.6	5.91214	2.83381	6.19047	0.07259	6.90597	6.12926	0.000112833	9.54411E-06	5.47682E-06	0	0.001561116	0.001256617	0.00012785	0.00294559	0.001738728	0.0419992	0.009091478	0	0.0528294	2.55708E-05
2457	599618.57	4132371.6	5.31847	2.6184	7.5146	0.06612	6.19022	7.67541	0.000101503	8.81862E-06	6.6483E-06	0	0.001399318	0.001573608	0.00011697	0.0030899	0.001590711	0.03842381	0.008317522	0	0.048332	2.3394E-05
2458	599638.57	4132371.6	4.79356	2.42995	10.90025	0.06011	5.5472	12.11182	9.14851E-05	8.18393E-06	9.64364E-06	0	0.001253962	0.002483158	0.00010931	0.00384643	0.001486577	0.03590846	0.007773029	0	0.0451681	2.18625E-05
2459	599658.57	4132371.6	4.33282	2.26406	15.57432	0.05465	4.977	18.45866	8.26919E-05	7.62522E-06	1.37789E-05	0	0.001125066	0.003784384	0.0001041	0.00501355	0.001415634	0.03419481	0.007402078	0	0.0430125	2.08192E-05
2460	599678.57	4132371.6	3.92982	2.11654	14.68947	0.04975	4.47584	16.55952	7.50006E-05	7.12838E-06	1.2996E-05	0	0.001011778	0.003395023	9.5125E-05	0.00450193	0.001293635	0.03124792	0.006764171	0	0.0393057	1.9025E-05
2461	599698.57	4132371.6	3.57774	1.98387	11.17955	0.04541	4.03811	11.80147	6.82812E-05	6.68156E-06	9.89074E-06	0	0.000912827	0.002419531	8.4853E-05	0.00341721	0.001153949	0.02787378	0.006033779	0	0.0350615	1.69707E-05
2462	599718.57	4132371.6	3.26927	1.8625	9.61612	0.04155	3.65642	9.90835	6.2394E-05	6.27279E-06	8.50755E-06	0	0.000826545	0.002031404	7.7174E-05	0.00293512	0.001049518	0.02535125	0.005487731	0	0.0318885	1.54349E-05
2463	599738.57	4132371.6	3.00255	1.75417	9.30949	0.03821	3.32948	9.57724	5.73037E-05	5.90794E-06	8.23627E-06	0	0.000752639	0.00196352	7.1448E-05	0.00278761	0.000971642	0.02347014	0.005080531	0	0.0295223	1.42896E-05
2464	599758.57	4132371.6	2.77105	1.65629	10.55994	0.03531	3.04916	11.24772	5.28855E-05	5.57829E-06	9.34256E-06	0	0.000689272	0.002306001	6.7806E-05	0.00306308	0.00092212	0.02227392	0.004821588	0	0.0280176	1.35613E-05
2465	599778.57	4132371.6	2.56943	1.56706	12.21016	0.03278	2.80853	13.45906	4.90376E-05	5.27777E-06	1.08025E-05	0	0.000634877	0.002759369	6.5118E-05	0.00345936	0.000885559	0.02139078	0.004630416	0	0.0269068	1.30236E-05
2466	599798.57	4132371.6	2.39143	1.48342	16.83048	0.03053	2.59949	19.85073	4.56404E-05	4.99607E-06	1.48902E-05	0	0.000587623	0.004069785	6.5527E-05	0.00472293	0.000891119	0.02152508	0.004659489	0	0.0270757	1.31053E-05
2467	599818.57	4132371.6	2.23549	1.40659	11.66538	0.02856	2.41959	12.61407	4.26643E-05	4.73731E-06	1.03206E-05	0	0.000546956	0.002586129	5.7722E-05	0.00319081	0.000784982	0.01896135	0.004104523	0	0.0238509	1.15444E-05
2468	599838.57	4132371.6	2.09957	1.33708	9.03227	0.02685	2.26569	9.43091	4.00703E-05	4.50321E-06	7.99101E-06	0	0.000512166	0.00193352	5.2565E-05	0.00249825	0.000714841	0.01726708	0.003737768	0	0.0217197	1.05129E-05
2469	598758.57	4132391.6	39.53694	8.96677	31.43504	0.00565	45.49392	41.42485	0.000754562	3.01996E-05	2.78111E-05	0	0.010284042	0.008492899	0.00081257	0.01958951	0.011050438	0.26692472	0.057780631	0	0.3357558	0.000162515

2470	598778.57	4132391.6	22.6141	8.89739	16.03682	0.00594	24.74755	18.18913	0.00043159	2.99659E-05	1.41881E-05	0	0.005594261	0.003729125	0.00047574	0.00979913	0.006469793	0.15627865	0.033829311	0	0.1965778	9.51488E-05
2471	598798.57	4132391.6	14.45194	7.46134	9.71172	0.00626	15.28776	10.04756	0.000275815	2.51294E-05	8.59213E-06	0	0.003455846	0.002059945	0.00030954	0.00582533	0.004209488	0.1016807	0.022010607	0	0.1279008	6.19073E-05
2472	598818.57	4132391.6	10.00448	6.02375	6.84974	0.00661	10.27495	6.77041	0.000190935	2.02876E-05	6.06008E-06	0	0.002322684	0.001388066	0.00021728	0.00392803	0.002954903	0.07137605	0.015450623	0	0.0897816	4.34566E-05
2473	598838.57	4132391.6	7.36304	4.88115	5.32681	0.007	7.36851	5.15709	0.000140524	1.64394E-05	4.71272E-06	0	0.001665675	0.001057304	0.00016168	0.00288465	0.00219868	0.05310938	0.011496476	0	0.0668045	3.23352E-05
2474	598858.57	4132391.6	5.68415	4.02172	4.42723	0.00742	5.56361	4.25408	0.000108482	1.35449E-05	3.91685E-06	0	0.001257671	0.000872169	0.00012594	0.00225578	0.001712749	0.04137166	0.008955637	0	0.05204	2.51888E-05
2475	598878.57	4132391.6	4.56053	3.38064	3.86035	0.00789	4.379	3.70645	8.70377E-05	1.13858E-05	3.41532E-06	0	0.000989887	0.000759894	0.00010184	0.00185162	0.001384938	0.03345336	0.007241578	0	0.0420799	2.03678E-05
2476	598898.57	4132391.6	3.77889	2.89901	3.49172	0.00841	3.56614	3.36004	7.21201E-05	9.76369E-06	3.08919E-06	0	0.000806137	0.000688873	8.4973E-05	0.00157998	0.001155575	0.02791305	0.006042278	0	0.0351109	1.69946E-05
2477	598918.57	4132391.6	3.21768	2.53213	3.25149	0.00899	2.987	3.13999	6.14094E-05	8.52806E-06	2.87665E-06	0	0.000675221	0.000643759	7.2814E-05	0.00139179	0.000990222	0.02391894	0.005177684	0	0.0300869	1.45628E-05
2478	598938.57	4132391.6	2.80404	2.24662	3.10065	0.00962	2.56072	3.00636	5.35151E-05	7.56648E-06	2.7432E-06	0	0.000578859	0.000616362	6.3825E-05	0.00125905	0.000867973	0.020966	0.004538467	0	0.0263724	1.2765E-05
2479	598958.57	4132391.6	2.50312	2.03567	3.02376	0.01034	2.24606	2.94345	4.7772E-05	6.85602E-06	2.67517E-06	0	0.000507729	0.000603464	5.7303E-05	0.0011685	0.000779285	0.01882372	0.004074731	0	0.0236777	1.14606E-05
2480	599158.57	4132391.6	2.53506	1.9273	6.54735	0.02616	1.55056	6.64071	4.83816E-05	6.49103E-06	5.79255E-06	0	0.000350509	0.001361475	6.0665E-05	0.00177265	0.000825005	0.0199281	0.004313795	0	0.0250669	1.2133E-05
2481	599178.57	4132391.6	2.89245	2.05276	8.19039	0.0292	1.63717	8.37863	5.52024E-05	6.91357E-06	7.24618E-06	0	0.000370087	0.001717782	6.9362E-05	0.00215723	0.000943278	0.022785	0.00493222	0	0.0286605	1.38724E-05
2482	599198.57	4132391.6	3.38569	2.21601	10.82802	0.03251	1.77618	11.24785	6.46159E-05	7.46339E-06	9.57974E-06	0	0.000401511	0.002306028	8.1659E-05	0.0027892	0.001110507	0.02682443	0.005806628	0	0.0337416	1.63318E-05
2483	599218.57	4132391.6	4.07004	2.52652	15.57992	0.0361	2.02156	16.66961	7.76767E-05	8.50917E-06	1.37838E-05	0	0.00045698	0.003417594	9.997E-05	0.00397454	0.00135952	0.03283936	0.007108668	0	0.0413076	1.99939E-05
2484	599238.57	4132391.6	5.01379	3.39213	26.0819	0.03991	2.52378	29.74423	9.56882E-05	1.14245E-05	2.30751E-05	0	0.000570508	0.006098145	0.00013019	0.00679884	0.001770465	0.0427658	0.009257422	0	0.0537937	2.60376E-05
2485	599258.57	4132391.6	6.32449	5.44852	48.19282	0.04382	3.74848	51.91501	0.000120703	1.83503E-05	4.2637E-05	0	0.000847356	0.010643586	0.00018169	0.01167263	0.002470862	0.05968399	0.012919667	0	0.0750745	3.6338E-05
2486	599278.57	4132391.6	8.96718	8.14808	65.79099	0.0478	7.28855	84.44042	0.000171139	2.74423E-05	5.82064E-05	0	0.001647599	0.017311927	0.00025679	0.01921631	0.003492132	0.08435287	0.018259689	0	0.1061047	5.13575E-05
2487	599298.57	4132391.6	13.15832	10.132	38.62813	0.05196	12.61584	44.21472	0.000251127	3.4124E-05	3.4175E-05	0	0.00285185	0.009064877	0.00031943	0.01223615	0.004343968	0.10492909	0.022713778	0	0.1319868	6.38851E-05
2488	599318.57	4132391.6	16.32516	10.87541	25.55835	0.05647	16.38462	27.75793	0.000311566	3.66277E-05	2.26119E-05	0	0.003703794	0.005690915	0.00037081	0.00976551	0.005042698	0.12180701	0.026367307	0	0.153217	7.41611E-05
2489	599338.57	4132391.6	17.86053	10.63878	18.21323	0.06241	18.22033	19.14784	0.000340868	3.58308E-05	1.61136E-05	0	0.004118762	0.003925679	0.00039281	0.00843725	0.005341982	0.12903623	0.027932201	0	0.1623104	7.85625E-05
2490	599358.57	4132391.6	18.20286	9.85316	13.77399	0.07167	18.76926	14.1143	0.000347402	3.31849E-05	1.21861E-05	0	0.00424285	0.002893706	0.00039277	0.00752933	0.005341437	0.12902308	0.027929355	0	0.1622939	7.85545E-05
2491	599378.57	4132391.6	17.74206	8.84187	10.9079	0.08449	18.51987	10.9501	0.000338607	2.97789E-05	9.65041E-06	0	0.004186474	0.002244983	0.00037804	0.00680949	0.005141038	0.12418241	0.026881503	0	0.1562049	7.56073E-05
2492	599398.57	4132391.6	16.8308	7.80751	8.9782	0.0986	17.8378	8.86966	0.000321216	2.62952E-05	7.94317E-06	0	0.00403229	0.001818453	0.00035545	0.0062062	0.004833934	0.11676427	0.025275716	0	0.1468739	7.10908E-05
2493	599418.57	4132391.6	15.70298	6.85139	7.6388	0.11092	16.93657	7.45677	0.000299691	2.30751E-05	6.75818E-06	0	0.003828564	0.001528783	0.00032952	0.00568687	0.004481309	0.10824658	0.023431909	0	0.1361598	6.59049E-05
2494	599438.57	4132391.6	14.48196	6.01485	6.69509	0.11937	15.9247	6.48153	0.000276388	2.02577E-05	5.92326E-06	0	0.003599828	0.00132884	0.00030257	0.00523124	0.004114733	0.09939188	0.021515152	0	0.1250218	6.05138E-05
2495	599458.57	4132391.6	13.21063	5.30013	6.02498	0.12303	14.81377	5.80337	0.000252125	1.78505E-05	5.3304E-06	0	0.003348699	0.001189804	0.00027531	0.00481381	0.00374397	0.09043607	0.019576505	0	0.1137565	5.50612E-05
2496	599478.57	4132391.6	11.91648	4.69302	5.55324	0.12199	13.59771	5.33729	0.000227426	1.58058E-05	4.91305E-06	0	0.003073805	0.001094248	0.00024814	0.0044162	0.0033746	0.08151389	0.01764514	0	0.1025336	4.9629E-05
2497	599498.57	4132391.6	10.66679	4.18983	5.25452	0.11731	12.34608	5.0508	0.000203576	1.41111E-05	4.64877E-06	0	0.00279087	0.001035512	0.00022234	0.00404872	0.003023611	0.0730357	0.015809885	0	0.0918692	4.44671E-05
2498	599518.57	4132391.6	9.48727	3.76953	5.10499	0.11005	11.09017	4.91782	0.000181065	1.26956E-05	4.51647E-06	0	0.002506967	0.001008249	0.00019828	0.00371349	0.002696426	0.0651325	0.014099094	0	0.081928	3.96553E-05
2499	599538.57	4132391.6	8.40281	3.4157	5.10713	0.10134	9.87612	4.94091	0.000160368	1.15039E-05	4.51837E-06	0	0.002232528	0.001012983	0.00017639	0.0034219	0.002398781	0.05794286	0.012542769	0	0.0728844	3.5278E-05
2500	599558.57	4132391.6	7.42901	3.11575	5.29651	0.09212	8.74269	5.15925	0.000141783	1.04937E-05	4.68591E-06	0	0.001976312	0.001057747	0.00015696	0.00319102	0.002134579	0.05156102	0.011161305	0	0.0648569	3.13924E-05
2501	599578.57	4132391.6	6.56973	2.85911	5.76785	0.08309	7.71186	5.68227	0.000125383	9.62931E-06	5.10292E-06	0	0.00174329	0.001164976	0.00014012	0.00304838	0.001905475	0.04602699	0.009963365	0	0.0578958	2.80231E-05
2502	599598.57	4132391.6	5.82103	2.63731	6.76511	0.07463	6.79347	6.81391	0.000111094	8.8823E-06	5.98521E-06	0	0.001535685	0.001396984	0.00012596	0.00305863	0.001712995	0.04137761	0.008956924	0	0.0520475	2.51924E-05
2503	599618.57	4132391.6	5.17193	2.44175	9.02063	0.06694	5.98525	9.60831	9.87063E-05	8.22367E-06	7.98071E-06	0	0.001352984	0.00196989	0.00011491	0.00343779	0.001562706	0.03774736	0.008171092	0	0.0474812	2.29821E-05
2504	599638.57	4132391.6	4.61594	2.27041	13.04278	0.06013	5.28864	15.0131	8.80952E-05	7.64661E-06	1.15392E-05	0	0.001195514	0.003077977	0.00010728	0.00438077	0.001458948	0.03524107	0.00762856	0	0.0443286	2.14562E-05
2505	599658.57	4132391.6	4.14408	2.12137	17.06009	0.05425	4.69778	20.22837	7.90898E-05	7.14465E-06	1.50934E-05	0	0.001061948	0.004147209	0.00010133	0.00531048	0.001377988	0.03328548	0.007205237	0	0.0418687	2.02656E-05
2506	599678.57	4132391.6	3.74132	1.98837	12.16877	0.04915	4.19609	13.11044	7.14031E-05	6.69671E-06	1.07659E-05	0	0.000948539	0.002687895	8.8866E-05	0.0037253	0.001208513	0.02919178	0.006319084	0	0.0367194	1.77731E-05
2507	599698.57	4132391.6	3.39754	1.86881	10.0285	0.04476	3.77197	10.41244	6.4842E-05	6.29404E-06	8.87239E-06	0	0.000852666	0.002134753	8.0008E-05	0.00306743	0.001088061	0.02628224	0.005689261	0	0.0330596	1.60017E-05
2508	599718.57	4132391.6	3.10304	1.76004	9.26706	0.04097	3.41341	9.52202	5.92215E-05	5.92771E-06	8.19873E-06	0	0.000771612	0.001952199	7.3348E-05	0.00279716	0.000997482	0.0240943	0.005215643	0	0.0303074	1.46696E-05
2509	599738.57	4132391.6	2.84929	1.65975	9.78043	0.03767	3.10933	10.21923	5.43787E-05	5.58994E-06	8.65292E-06	0	0.000702874	0.002095141	6.8622E-05	0.00286664	0.000933206	0.02254171	0.004879557	0	0.0283545	1.37243E-05
2510	599758.57	4132391.6	2.6315	1.56842	13.21131	0.03482	2.85299	15.08884	5.02222E-05	5.28235E-06	1.16883E-05	0	0.000644927	0.003093505	6.7193E-05	0.00380563	0.000913776	0.02207237	0.00477796	0	0.0277641	1.34386E-05
2511	599778.57	4132391.6	2.44492	1.48598	18.68249	0.03239	2.63762	22.99184	4.66613E-05	5.00469E-06	1.65287E-05	0	0.000596242	0.004713774	6.8195E-05	0.00537821	0.000927401	0.0224015	0.004849205	0	0.0281781	1.36389E-05
2512	599798.57	4132391.6	2.2813	1.4083	13.17891	0.03023	2.45242	14.60888	4.35386E-05	4.74307E-06	1.16596E-05	0	0.000554377	0.002995104	5.9941E-05	0.00360942	0.000815161	0.0196903	0.004262319	0	0.0247678	1.19883E-05
2513	599818.57	4132391.6	2.13867	1.33667	9.84139	0.02833	2.2942	10.39439	4.08165E-05	4.50183E-06	8.70685E-06	0	0.000518611	0.002131052	5.4025E-05	0.00270369	0.000734706	0.01774691	0.003841635	0	0.0223232	1.0805E-05
2514	599838.57	4132391.6	2.01476	1.27167	7.92775	0.02669	2.15949	8.19671	3.84517E-05	4.28291E-06	7.01382E-06	0	0.000488159	0.001680485	4.9748E-05	0.00221839	0.000676544	0.01634202	0.003537522	0	0.0205561	9.94968E-06
2515	598758.57	4132411.6	22.12836	2.97848	11.66938	0.00586	23.41989	13.40497	0.00042232	1.00313E-05	1.03241E-05	0	0.005294139	0.002748279	0.00044268	0.00848509	0.006020079	0.14541577	0.031477844	0	0.1829137	8.8535E-05
2516	598778.57	4132411.6	13.64487	3.45475	7.77858	0.00618	13.75573	8.21057	0.000260412	1.16354E-05	6.88185E-06	0	0.003109526	0.001683326	0.00027893	0.00507178	0.003793251	0.09162646	0.019834186	0	0.1152539	5.57859E-05
2517	598798.57	4132411.6	9.36859	3.41107	5.8383	0.00652	9.19416	5.90586	0.0001788	1.14883E-05	5.16525E-06	0	0.002078368	0.001210816	0.00019545	0.00348464	0.002658028	0.06420499	0.013898319	0	0.0807613	3.90906E-05
2518	598818.57	4132411.6	6.90627	3.14216	4.72027	0.0069	6.66341	4.67504	0.000131806	1.05826E-05	4.17611E-06	0	0.001506285	0.000958474	0.00014656	0.00261132	0.001993182	0.04814556	0.010421967	0	0.0605607	2.9313E-05
2519	598838.57	4132411.6	5.35678	2.82418	4.02437	0.00731	5.09768	3.94774	0.000102234	9.51167E-06	3.56043E-06	0	0.001152346	0.000809363	0.00011531	0.00207702	0.001568086	0.03787731	0.008199222	0	0.0476446	2.30612E-05
2520	598858.57	4132411.6	4.32055	2.52702	3.57026	0.00777	4.05557	3.49017	8.24577E-05	8.51085E-06	3.15867E-06	0	0.000916774	0.000715553	9.4127E-05	0.00172645	0.001280066	0.03092015	0.006693219	0	0.0388934	1.88254E-05
2521	598878.57	4132411.6	3.59773	2.27266	3.26758	0.00827	3.32916	3.19355	6.86627E-05	7.65419E-06	2.89088E-06	0	0.000752567	0.00065474	7.9208E-05	0.00148651	0.001077171	0.0260192	0.005632322	0	0.0327287	1.58415E-05
2522	598898.57	4132411.6	3.07825	2.06261	3.0677	0.00884	2.80691	3.0018	5.87484E-05	6.94675E-06	2.71405E-06	0	0.000634511	0.000615427	6.8409E-05	0.00131835	0.000930318	0.02247195	0.004864456	0	0.0282667	1.36818E-05
2523	598918.57	4132411.6	2.69688	1.89242	2.94259	0.00946	2.42243	2.88482	5.147E-05	6.37356E-06	2.60336E-06	0	0.000547598	0.000591444	6.0447E-05	0.00119949	0.000822036	0.01985638	0.00429827	0	0.0249767	1.20894E-05
2524	598938.57	4132411.6	2.41263	1.75514	2.87549	0.01016	2.13351	2.82521	4.6045E-05	5.91121E-06	2.544E-06	0	0.000482287	0.000579223	5.45E-05	0.00111601	0.000741166	0.01790296	0.003875415	0	0.0225195	1.09E-05
2525	599158.57	4132411.6	2.84809	2.11469	7.11191	0.02924	1.74891	7.25602	5.43558E-05	7.12215E-06	6.29203E-06	0	0.000395347	0.001487625	6.777E-05	0.00195074	0.000921625	0.02226197	0.004819002	0	0.0280026	1.3554E-05
2526	599178.57	4132411.6	3.41603	2.29654	9.20958	0.03303	1.95336	9.50876	6.51949E-05	7.73461E-06	8.14788E-06	0	0.000441563	0.001949481	8.1077E-05	0.00247212	0.001102597	0.02663338	0.005765271	0	0.0335012	1.62155E-05
2527	599198.57	4132411.6	4.28397	2.52349	12.84018	0.03733	2.27972	13.56904	8.17596E-05	8.49897E-06	1.13599E-05	0	0.000515338	0.002781917	0.00010162	0.00339887	0.001381941	0.03338097	0.007225908	0	0.0419888	2.03237E-05
2528	599218.57	4132411.6	5.67535	3.02422	20.08878	0.0421	2.86566	22.30025	0.000108314	1.01854E-05	1.77729E-05	0	0.000647791	0.004571985	0.00013627	0.00535605	0.00185321	0.04476453	0.009690083	0	0.0563078	2.72545E-05
2529	599238.57	4132411.6	8.07173	4.87705	37.79943	0.04727	4.17028	41.3131	0.000154049	1.64256E-05	3.34418E-05	0	0.000942705	0.008469988	0.00020392	0.00961661	0.002773123	0.06698514	0.014500132	0	0.0842584	4.07833E-05
2530	599258.57	4132411.6	12.53831	8.9332	62.27645	0.0526	8.94242	83.44992	0.000239294	3.00865E-05	5.50971E-05	0	0.002021462	0.017108855	0.00032448	0.01945479	0.004412668	0.10658854	0.023072995	0	0.1340742	6.48954E-05
2531	599278.57	4132411.6	23.55099	12.49927	44.46174	0.05807	24.91353	52.95414	0.000449471	4.20968E-05	3.93361E-05	0	0.005631781	0.010856628	0.0005309	0.01701931	0.007219924	0.17439817	0.037751603	0	0.2193697	0.000106181
2532	599298.57	4132411.6	29.52333	13.73638	27.73993	0.06386	30.81986	30.68505	0.000563453	4.62633E-05	2.4542E-05	0	0.006966925	0.006291032	0.00063426	0.01389221	0.008625475	0.20834943	0.045100961	0	0.2620759	0.000126852
2533	599318.57	4132411.6	30.08683	13.15266	18.91274	0.07043	31.02184	20.00485	0.000574207	4.42974E-05	1.67324E-05	0	0.007012583	0.004101383	0.00063524	0.0117492	0.008638787	0.20867099	0.045170568	0	0.2624803	0.000127047
2534	599338.57	4132411.6	28.64311	11.7246	13.83556	0.07989	29.38762	14.15736	0.000546654	3.94878E-05	1.22406E-05	0	0.006643163	0.002902534	0.00059838	0.01014408	0.008137586	0.19656441	0.042549883	0	0.2472519	0.000119676
2535	599358.57	4132411.6	26.33439	10.10478	10.72476	0.09526	27.17144	10.70495	0.000502592	3.40323E-05	9.48838E-06	0	0.006142189	0.002194723	0.00054611	0.00888302	0.007426756	0.17939422	0.038833088	0	0.2256541	0.000109223
2536	599378.57	4132411.6	23.76467	8.60859	8.72559	0.11528	24.9127	8.55912	0.000453549	2.89932E-05	7.71968E-06	0	0.005631593	0.001754786	0.00049026	0.00787664	0.006667222	0.16104758	0.034861631	0	0.2025764	9.80523E-05
2537	599398.57	4132411.6	21.28646	7.33659	7.38383	0.1345	22.78281	7.16166	0.000406252	2.47092E-05	6.5326E-06	0	0.005150125	0.001468279	0.00043749	0.0070559	0.005949617	0.14371374	0.031109411	0	0.1807728	8.74988E-05
2538	599418.57	4132411.6	18.99913	6.29434	6.45655	0.1481	20.80588	6.22085	0.000362598	2.1199E-05	5.71222E-06	0	0.004703234	0.001275395	0.00038951	0.00636814	0.005297063	0.12795123	0.027697332	0	0.1609456	7.79019E-05
2539	599438.57	4132411.6	16.868	5.45357	5.80876	0.15394	18.91826	5.57867	0.000321926	1.83673E-05	5.13911E-06	0	0.004276532	0.001143736	0.00034543	0.0057657	0.004697641	0.11347211	0.024563068	0	0.1427328	6.90864E-05
2540	599458.57	4132411.6	14.85457	4.77633	5.36131	0.15222	17.03592	5.14539	0.000283499	1.60864E-05	4.74324E-06	0	0.003851023	0.001054905	0.00030433	0.00521026	0.004138667	0.09997003	0.021640301	0	0.125749	6.08658E-05
2541	599478.57	4132411.6	12.9652	4.22555	5.06739	0.14457	15.13238	4.86974	0.000247441	1.42314E-05	4.48321E-06	0	0.003420722	0.000998391	0.00026616	0.00468527	0.003619532	0.08743024	0.01892584	0	0.1099756	5.32311E-05
2542	599498.57	4132411.6	11.24586	3.77656	4.90981	0.13325	13.27651	4.73203	0.000214627	1.27192E-05	4.34379E-06	0	0.003001196	0.000970158	0.00023169	0.00420304	0.003150829	0.07610866	0.016475082	0	0.0957346	4.63381E-05

2543	599518.57	4132411.6	9.72668	3.40842	4.88927	0.12032	11.54404	4.73302	0.000185634	1.14794E-05	4.32562E-06	0	0.002609566	0.000970361	0.00020144	0.00378137	0.002739428	0.06617122	0.014323945	0	0.0832346	4.02877E-05
2544	599538.57	4132411.6	8.41483	3.10393	5.03116	0.10731	9.98421	4.90075	0.000160597	1.04539E-05	4.45115E-06	0	0.002256962	0.001004749	0.0001755	0.00343721	0.002386707	0.05765122	0.012479637	0	0.0725176	3.51004E-05
2545	599558.57	4132411.6	7.2961	2.84683	5.39987	0.09507	8.6117	5.30943	0.000139246	9.58796E-06	4.77736E-06	0	0.001946702	0.001088536	0.00015361	0.00318885	0.00208901	0.05046029	0.010923032	0	0.0634723	3.07223E-05
2546	599578.57	4132411.6	6.35281	2.62691	6.16375	0.08407	7.43072	6.16096	0.000121243	8.84728E-06	5.45318E-06	0	0.001679737	0.001263117	0.00013554	0.0030784	0.001843303	0.04452522	0.00963828	0	0.0560068	2.71088E-05
2547	599598.57	4132411.6	5.56297	2.43649	7.79071	0.07446	6.43159	8.08149	0.000106169	8.20595E-06	6.89258E-06	0	0.001453881	0.001656863	0.00012127	0.00323201	0.001649159	0.03983565	0.008623138	0	0.0501079	2.42536E-05
2548	599618.57	4132411.6	4.90158	2.26785	12.27165	0.06617	5.59342	14.16648	9.35467E-05	7.63799E-06	1.08569E-05	0	0.00126441	0.002904404	0.00011204	0.00428086	0.001523689	0.03680489	0.007967077	0	0.0462957	2.24083E-05
2549	599638.57	4132411.6	4.35016	2.11827	18.24631	0.0591	4.89874	22.45399	8.30228E-05	7.13421E-06	1.61428E-05	0	0.001107375	0.004603504	0.0001063	0.00581718	0.001445605	0.03491877	0.007558792	0	0.0439232	2.126E-05
2550	599658.57	4132411.6	3.89054	1.9848	13.5345	0.05311	4.32637	15.00372	7.4251E-05	6.68469E-06	1.19742E-05	0	0.000977989	0.003076054	9.291E-05	0.00414695	0.00126351	0.03052025	0.006606654	0	0.0383904	1.8582E-05
2551	599678.57	4132411.6	3.50796	1.86592	10.60558	0.04807	3.85732	11.14938	6.69494E-05	6.28431E-06	9.38294E-06	0	0.000871959	0.00228584	8.2617E-05	0.00324042	0.00112353	0.02713901	0.005874724	0	0.0341373	1.65233E-05
2552	599698.57	4132411.6	3.1876	1.7586	9.378	0.0438	3.47165	9.66892	6.08353E-05	5.92286E-06	8.29688E-06	0	0.000784777	0.001982317	7.5055E-05	0.00284215	0.001020698	0.02465508	0.005337033	0	0.0310128	1.5011E-05
2553	599718.57	4132411.6	2.91761	1.66067	9.36784	0.04017	3.15305	9.69354	5.56826E-05	5.59304E-06	8.28789E-06	0	0.000712757	0.001987364	6.9564E-05	0.00276968	0.000946016	0.02285114	0.004946538	0	0.0287437	1.39127E-05
2554	599738.57	4132411.6	2.6878	1.56996	11.19546	0.03703	2.88756	12.17804	5.12967E-05	5.28753E-06	9.90482E-06	0	0.000652742	0.002496735	6.6489E-05	0.00321597	0.000904205	0.02184119	0.004727915	0	0.0274733	1.32978E-05
2555	599758.57	4132411.6	2.49148	1.48614	15.28682	0.03433	2.66565	17.96171	4.75499E-05	5.00523E-06	1.35245E-05	0	0.000602578	0.0036825	6.608E-05	0.00435116	0.000898638	0.02170671	0.004698806	0	0.0273042	1.32159E-05
2556	599778.57	4132411.6	2.32278	1.40867	15.20696	0.03198	2.47911	17.46826	4.43303E-05	4.74432E-06	1.34539E-05	0	0.000560411	0.003581333	6.2528E-05	0.00420427	0.000850344	0.02054016	0.004446286	0	0.0258368	1.25057E-05
2557	599798.57	4132411.6	2.17692	1.33706	10.88586	0.02993	2.32125	11.6663	4.15465E-05	4.50314E-06	9.63091E-06	0	0.000524726	0.002391818	5.5681E-05	0.00297222	0.000757218	0.01829068	0.003959346	0	0.0230072	1.11361E-05
2558	599818.57	4132411.6	2.04964	1.27061	8.54429	0.02813	2.18629	8.8999	3.91174E-05	4.27934E-06	7.55928E-06	0	0.000494218	0.001824652	5.0956E-05	0.00236983	0.000692967	0.0167387	0.00362339	0	0.0210551	1.01912E-05
2559	598738.57	4132431.6	19.10193	2.4875	8.19185	0.00579	19.50601	8.99105	0.00036456	8.37775E-06	7.24747E-06	0	0.004409394	0.00184334	0.00038019	0.00663292	0.005170263	0.12488835	0.027034318	0	0.1570929	7.60371E-05
2560	598758.57	4132431.6	12.10087	2.49527	6.45506	0.00609	11.39873	6.88406	0.000230945	8.40392E-06	5.7109E-06	0	0.002576718	0.001411366	0.00024506	0.00423314	0.003332647	0.08050051	0.017425775	0	0.1012589	4.9012E-05
2561	598778.57	4132431.6	8.52229	2.48015	5.14419	0.00643	7.84223	5.33581	0.000162648	8.353E-06	4.55115E-06	0	0.00177276	0.001093945	0.00017555	0.00304226	0.002387388	0.05766765	0.012483194	0	0.0725382	3.51104E-05
2562	598798.57	4132431.6	6.42249	2.3482	4.28511	0.0068	5.88247	4.35711	0.000122573	7.9086E-06	3.79111E-06	0	0.001329751	0.000893292	0.00013427	0.00235732	0.00182602	0.04410774	0.009547909	0	0.0554817	2.68546E-05
2563	598818.57	4132431.6	5.06734	2.17685	3.7209	0.0072	4.64243	3.73524	9.67102E-05	7.3315E-06	3.29195E-06	0	0.001049436	0.000765797	0.00010733	0.00192257	0.001459664	0.03525836	0.007632303	0	0.0443503	2.14667E-05
2564	598838.57	4132431.6	4.13892	2.00909	3.34196	0.00764	3.79097	3.32978	7.89913E-05	6.7665E-06	2.95669E-06	0	0.000856961	0.00068267	8.8714E-05	0.00162834	0.001206456	0.0291421	0.006308328	0	0.0366569	1.77429E-05
2565	598858.57	4132431.6	3.47719	1.85942	3.08459	0.00814	3.17191	3.0618	6.63622E-05	6.26242E-06	2.72899E-06	0	0.00071702	0.000627729	7.5354E-05	0.0014201	0.001024757	0.02475313	0.005358259	0	0.0311361	1.50707E-05
2566	598878.57	4132431.6	2.99278	1.73211	2.91219	0.00868	2.70672	2.88607	5.71172E-05	5.83364E-06	2.57647E-06	0	0.000611862	0.0005917	6.5527E-05	0.00126909	0.000891127	0.02152527	0.004659531	0	0.0270759	1.31055E-05
2567	598898.57	4132431.6	2.6324	1.6265	2.80327	0.00929	2.35195	2.77721	5.02394E-05	5.47796E-06	2.4801E-06	0	0.000531666	0.000569382	5.8197E-05	0.00115925	0.000791445	0.01911745	0.004138314	0	0.0240472	1.16395E-05
2568	598918.57	4132431.6	2.36247	1.54198	2.74504	0.00998	2.08012	2.72061	4.50877E-05	5.1933E-06	2.42858E-06	0	0.000470218	0.000557778	5.271E-05	0.00108071	0.000716815	0.01731475	0.003748087	0	0.0217797	1.05419E-05
2569	598938.57	4132431.6	2.16111	1.47755	2.73026	0.01075	1.87204	2.70826	4.12448E-05	4.9763E-06	2.41551E-06	0	0.00042318	0.000555246	4.8637E-05	0.00102706	0.000661424	0.01597679	0.003458462	0	0.0200967	9.72732E-06
2570	599138.57	4132431.6	2.72196	2.1379	6.16053	0.02876	1.81169	6.26758	5.19486E-05	7.20032E-06	5.45033E-06	0	0.000409538	0.001284976	6.4599E-05	0.00175911	0.000878506	0.02122041	0.004593538	0	0.0266925	1.29199E-05
2571	599158.57	4132431.6	3.26412	2.36629	7.74374	0.03267	2.07746	7.95216	6.22957E-05	7.96953E-06	6.85102E-06	0	0.000469616	0.001630347	7.7116E-05	0.00217708	0.001048729	0.02533217	0.005483601	0	0.0318645	1.54233E-05
2572	599178.57	4132431.6	4.14381	2.58833	10.45841	0.03736	2.5038	10.9292	7.90846E-05	8.71734E-06	9.25274E-06	0	0.000565992	0.002240698	9.7055E-05	0.00290374	0.001319877	0.0318818	0.006901386	0	0.0401031	1.94109E-05
2573	599198.57	4132431.6	5.65978	2.84428	15.65426	0.04288	3.26204	16.99839	0.000108017	9.57937E-06	1.38496E-05	0	0.000737394	0.003485	0.00013145	0.00435384	0.001787574	0.04317907	0.009346881	0	0.0543135	2.62892E-05
2574	599218.57	4132431.6	8.60352	3.68154	27.88739	0.04924	4.94982	33.02666	0.000164198	1.23992E-05	2.46725E-05	0	0.001118922	0.006771107	0.00020127	0.0080913	0.002737132	0.06611577	0.01431194	0	0.0831648	4.0254E-05
2575	599238.57	4132431.6	15.97116	8.21413	46.2351	0.05633	10.99639	61.74795	0.00030481	2.76647E-05	4.0905E-05	0	0.002485768	0.01265953	0.00037338	0.01551868	0.005077703	0.12265254	0.026550336	0	0.1542806	7.46759E-05
2576	599258.57	4132431.6	35.97575	15.00507	52.1052	0.06375	38.9024	65.70694	0.000686597	5.05362E-05	4.60984E-05	0	0.008794009	0.0134712	0.00078323	0.02304844	0.010651415	0.25728626	0.055694214	0	0.3236319	0.000156646
2577	599278.57	4132431.6	65.96213	17.36132	29.56775	0.07136	65.4415	33.59305	0.001258887	5.84719E-05	2.61591E-05	0	0.014793255	0.006887228	0.00134352	0.023024	0.018270928	0.44133654	0.095535189	0	0.5551427	0.000268704
2578	599298.57	4132431.6	61.35433	16.05487	19.069	0.07952	63.65206	20.33641	0.001170947	5.40719E-05	1.68707E-05	0	0.014388746	0.004169359	0.00124189	0.0198	0.016888852	0.40795232	0.088308579	0	0.5131498	0.000248378
2579	599318.57	4132431.6	51.9177	13.5531	13.51533	0.08935	52.86135	13.79839	0.000990849	4.5646E-05	1.19572E-05	0	0.011949473	0.002828938	0.00104845	0.01582686	0.014258237	0.34440949	0.074553595	0	0.4332213	0.000209691
2580	599338.57	4132431.6	43.60211	11.10312	10.30878	0.10539	44.15523	10.22574	0.000832146	3.73947E-05	9.12036E-06	0	0.009981427	0.002096475	0.00087866	0.01295656	0.011949191	0.28863421	0.062480038	0	0.3630634	0.000175732
2581	599358.57	4132431.6	36.25518	9.0722	8.31452	0.13205	37.44805	8.10848	0.00069193	3.05546E-05	7.356E-06	0	0.008465248	0.001662396	0.00072984	0.01085748	0.009925334	0.23974768	0.051897675	0	0.3015707	0.000145968
2582	599378.57	4132431.6	30.50166	7.50338	7.02737	0.16264	32.41122	6.79069	0.000582124	2.52709E-05	6.21724E-06	0	0.007326657	0.001392223	0.00061361	0.00933249	0.008344708	0.20156745	0.043632881	0	0.253545	0.000122722
2583	599398.57	4132431.6	26.01275	6.30933	6.15681	0.18604	28.44178	5.92449	0.000496453	2.12495E-05	5.44704E-06	0	0.006429353	0.001214636	0.00052315	0.00816714	0.007114479	0.17185113	0.037200251	0	0.2161659	0.00010463
2584	599418.57	4132431.6	22.28708	5.39604	5.55299	0.19622	25.07451	5.33728	0.000425349	1.81735E-05	4.91283E-06	0	0.005668171	0.001094246	0.00044844	0.00721085	0.006098413	0.14730792	0.031887434	0	0.1852938	8.96871E-05
2585	599438.57	4132431.6	19.0208	4.69354	5.14004	0.19322	22.00004	4.94385	0.000363012	1.58076E-05	4.54748E-06	0	0.004973178	0.001013585	0.00038337	0.00637013	0.005213529	0.12593344	0.027260545	0	0.1584075	7.66734E-05
2586	599458.57	4132431.6	16.10719	4.14426	4.8719	0.18061	19.0511	4.6953	0.000307406	1.39576E-05	4.31025E-06	0	0.00430656	0.000962628	0.00032567	0.00559486	0.004428938	0.10698154	0.023158069	0	0.1345686	6.51347E-05
2587	599478.57	4132431.6	13.55843	3.70675	4.72646	0.16289	16.25678	4.56894	0.000258763	1.24841E-05	4.18158E-06	0	0.003674896	0.000936721	0.00027543	0.00488705	0.003745637	0.09047632	0.019585218	0	0.1138072	5.50857E-05
2588	599498.57	4132431.6	11.37917	3.34669	4.69435	0.14358	13.70052	4.55662	0.000217171	1.12715E-05	4.15317E-06	0	0.003097045	0.000934196	0.0002326	0.00426384	0.003163147	0.07640622	0.016539493	0	0.0961089	4.65192E-05
2589	599518.57	4132431.6	9.57323	3.0499	4.79791	0.12509	11.48225	4.68263	0.000182705	1.02719E-05	4.24479E-06	0	0.002595598	0.00096003	0.00019722	0.00375285	0.002682081	0.064786	0.014024089	0	0.0814922	3.94444E-05
2590	599538.57	4132431.6	8.1052	2.8044	5.09177	0.10862	9.62665	5.00728	0.000154688	9.44505E-06	4.50478E-06	0	0.002176134	0.00102659	0.00016864	0.00337136	0.002293355	0.05539629	0.011991517	0	0.0696812	3.37275E-05
2591	599558.57	4132431.6	6.91385	2.59458	5.68923	0.09443	8.09753	5.66436	0.000131951	8.73839E-06	5.03336E-06	0	0.001830472	0.001161304	0.00014572	0.0031375	0.001981727	0.04786887	0.010362073	0	0.0602127	2.91445E-05
2592	599578.57	4132431.6	5.94824	2.41122	6.88895	0.08243	6.85408	7.03795	0.000113522	8.12085E-06	6.09477E-06	0	0.001549386	0.001442917	0.00012774	0.00312004	0.001737146	0.04196099	0.009083206	0	0.0527813	2.55476E-05
2593	599598.57	4132431.6	5.16962	2.2512	9.71095	0.07247	5.85812	10.61564	9.86622E-05	7.58191E-06	8.59145E-06	0	0.001324246	0.002176412	0.00011484	0.00361549	0.001561685	0.03772269	0.008165752	0	0.0474501	2.29671E-05
2594	599618.57	4132431.6	4.53881	2.10876	14.45725	0.0642	5.06211	17.05132	8.66232E-05	7.10218E-06	1.27906E-05	0	0.001144306	0.003495852	0.00010652	0.00474667	0.001448544	0.03498976	0.007574159	0	0.0440125	2.13032E-05
2595	599638.57	4132431.6	4.02458	1.97975	15.54101	0.05731	4.42512	17.95238	7.68091E-05	6.66768E-06	1.37494E-05	0	0.001000312	0.003680587	9.7226E-05	0.00477813	0.00132221	0.03193814	0.006913581	0	0.0401739	1.94452E-05
2596	599658.57	4132431.6	3.60173	1.86088	11.44946	0.05151	3.91264	12.24283	6.8739E-05	6.26733E-06	1.01295E-05	0	0.000884464	0.002510018	8.5136E-05	0.00347962	0.00115779	0.02796656	0.006053861	0	0.0351782	1.70272E-05
2597	599678.57	4132431.6	3.25644	1.75444	9.66768	0.04671	3.50401	10.03482	6.21492E-05	5.90885E-06	8.55316E-06	0	0.000792092	0.002057333	7.6611E-05	0.00292604	0.001041859	0.02516625	0.005447684	0	0.0316558	1.53222E-05
2598	599698.57	4132431.6	2.97099	1.65732	9.17824	0.04266	3.17436	9.47095	5.67013E-05	5.58176E-06	8.12015E-06	0	0.000717574	0.001941729	7.0403E-05	0.00272971	0.000957436	0.02312698	0.00500625	0	0.0290907	1.40806E-05
2599	599718.57	4132431.6	2.73305	1.56824	10.10893	0.03924	2.90622	10.69959	5.21603E-05	5.28174E-06	8.94355E-06	0	0.00065696	0.002193624	6.6386E-05	0.00291697	0.000902798	0.0218072	0.004720558	0	0.0274306	1.32771E-05
2600	599738.57	4132431.6	2.53251	1.48586	13.97594	0.03631	2.68563	16.23467	4.8333E-05	5.00429E-06	1.23648E-05	0	0.000607095	0.003328423	6.5702E-05	0.00400122	0.000893502	0.02158266	0.004671952	0	0.0271481	1.31404E-05
2601	599758.57	4132431.6	2.36138	1.40902	18.16086	0.03377	2.50174	22.00835	4.50669E-05	4.7455E-06	1.60672E-05	0	0.000565526	0.004512139	6.588E-05	0.00514355	0.000895918	0.02164102	0.004684585	0	0.0272215	1.31759E-05
2602	599778.57	4132431.6	2.21289	1.33629	12.20048	0.03153	2.34562	13.34213	4.2233E-05	4.50055E-06	1.0794E-05	0	0.000530235	0.002735396	5.7528E-05	0.00332316	0.000782335	0.0188974	0.00409068	0	0.0237704	1.15055E-05
2603	599798.57	4132431.6	2.08498	1.26967	9.2996	0.02958	2.21392	9.77573	3.97918E-05	4.27617E-06	8.22752E-06	0	0.000500464	0.002004215	5.2296E-05	0.00255697	0.000711183	0.01717872	0.003718642	0	0.0216086	1.04591E-05
2604	599818.57	4132431.6	1.97269	1.20758	7.56519	0.02785	2.1004	7.81431	3.76488E-05	4.06706E-06	6.69306E-06	0	0.000474802	0.001602085	4.8409E-05	0.0021253	0.000658328	0.01590199	0.003442271	0	0.0200026	9.68178E-06
2605	598718.57	4132451.6	15.73961	3.40351	5.44864	0.00572	14.29172	5.61544	0.00030039	1.14628E-05	4.82051E-06	0	0.003230688	0.001151274	0.00031667	0.00469864	0.004306546	0.10402517	0.022518108	0	0.1308498	6.33348E-05
2606	598738.57	4132451.6	10.80047	2.63296	5.06003	0.00602	9.3456	5.23264	0.000206127	8.86765E-06	4.4767E-06	0	0.002112602	0.001072793	0.00021947	0.00340487	0.00298466	0.07209482	0.015606214	0	0.0906857	4.38943E-05
2607	598758.57	4132451.6	7.87634	2.28147	4.43103	0.00635	6.75306	4.54476	0.00015032	7.68386E-06	3.92021E-06	0	0.00152655	0.000931764	0.00016192	0.00262024	0.002202056	0.05319093	0.011514128	0	0.0669071	3.23848E-05
2608	598778.57	4132451.6	6.05959	2.06952	3.87558	0.0067	5.23904	3.94296	0.000115647	6.97002E-06	3.42879E-06	0	0.001184301	0.000808383	0.00012605	0.00211873	0.00171414	0.04140528	0.008962913	0	0.0520823	2.52092E-05
2609	598798.57	4132451.6	4.85892	1.90996	3.45444	0.0071	4.25302	3.4956	9.27325E-05	6.43263E-06	3.0562E-06	0	0.000961408	0.000716666	0.00010222	0.0017803	0.00139014	0.033579	0.007268776	0	0.0422379	2.04443E-05
2610	598818.57	4132451.6	4.0178	1.77129	3.14771	0.00753	3.55229	3.17053	7.66797E-05	5.9656E-06	2.78483E-06	0	0.000803006	0.00065002	8.543E-05	0.00153846	0.001161791	0.02806322	0.006074786	0	0.0352998	1.7086E-05
2611	598838.57	4132451.6	3.40596	1.64979	2.92958	0.00801	3.03228	2.9395	6.50027E-05	5.5564E-06	2.59185E-06	0	0.000685456	0.000602655	7.3151E-05	0.00136126	0.000994803	0.0240296	0.005201637	0	0.030226	1.46302E-05
2612	598858.57	4132451.6	2.95046	1.54853	2.77923	0.00854	2.63312	2.78079	5.63095E-05	5.21536E-06	2.45883E-06	0	0.000595225	0.000570116	6.3984E-05	0.00122932	0.000870135	0.02101821	0.004549768	0	0.0264381	1.27967E-05
2613	598878.57	4132451.6	2.60593	1.46737	2.68217	0.00913	2.31851	2.67881	4.97342E-05	4.94202E-06	2.37296E-06	0	0.000524106	0.000549208	5.7049E-05	0.00113036	0.000775829	0.01874026	0.004056664	0	0.0235727	1.14098E-05
2614	598898.57	4132451.6	2.3437	1.40427	2.62881	0.0098	2.06799	2.62313	4.47295E-05	4.7295E-06	2.32575E-06	0	0.000467476	0.000537793	5.1785E-05	0.00105705	0.000704237	0.01701094	0.003682322	0	0.0213975	1.0357E-05
2615	598918.57	4132451.6	2.14496	1.35809	2.61336	0.01054	1.86903	2.60712	4.09366E-05	4.57397E-06	2.31209E-06	0	0.0004225	0.00053451	4.7823E-05	0.00100483	0.000650355	0.0157094	0.003400581	0	0.0197603	9.56452E-06

2616	599118.57	4132451.6	2.5693	2.09474	5.35104	0.02799	1.82971	5.43579	4.90351E-05	7.05496E-06	4.73416E-06	0	0.000413612	0.001114443	6.0824E-05	0.00158888	0.000827168	0.01998034	0.004325101	0	0.0251326	1.21648E-05
2617	599138.57	4132451.6	3.05488	2.37778	6.51415	0.03189	2.13115	6.65606	5.83024E-05	8.00822E-06	5.76318E-06	0	0.000481753	0.001364622	7.2074E-05	0.00191845	0.000980154	0.02367575	0.005125039	0	0.0297809	1.44148E-05
2618	599158.57	4132451.6	3.83778	2.65034	8.4078	0.03659	2.63041	8.68935	7.3244E-05	8.92619E-06	7.43853E-06	0	0.000594612	0.001781486	8.9609E-05	0.00246571	0.001218618	0.02943586	0.006371918	0	0.0370264	1.79217E-05
2619	599178.57	4132451.6	5.20701	2.79265	11.91133	0.04232	3.53004	12.63247	9.93758E-05	9.40548E-06	1.05382E-05	0	0.000797977	0.002589902	0.00011932	0.0035072	0.001622662	0.03919561	0.008484592	0	0.0493029	2.38639E-05
2620	599198.57	4132451.6	7.88959	2.88887	19.60509	0.0492	5.41895	22.24688	0.000150573	9.72954E-06	1.7345E-05	0	0.001224971	0.004561043	0.00017765	0.00596366	0.002415882	0.05835593	0.012632185	0	0.073404	3.55295E-05
2621	599218.57	4132451.6	14.32143	4.51124	35.76852	0.05747	10.88762	44.92057	0.000273324	1.51936E-05	3.1645E-05	0	0.00246118	0.00920959	0.00032016	0.01199093	0.004353999	0.10517139	0.022766228	0	0.1322916	6.40326E-05
2622	599238.57	4132451.6	33.9272	14.97051	51.02346	0.06716	34.71903	63.08047	0.000647501	5.04198E-05	4.51413E-05	0	0.007848345	0.012932722	0.00074306	0.02152413	0.010105131	0.24409069	0.052837797	0	0.3070336	0.000148612
2623	599258.57	4132451.6	76.20634	20.21008	30.15817	0.0777	79.99096	35.57055	0.001454398	6.80664E-05	2.66815E-05	0	0.018082205	0.007292654	0.00154915	0.02692401	0.021067322	0.50888378	0.110156998	0	0.6401081	0.000309829
2624	599278.57	4132451.6	89.22311	17.88104	18.15007	0.08845	91.42502	19.56473	0.001702823	6.02223E-05	1.60577E-05	0	0.02066691	0.00401115	0.0017791	0.02645716	0.024194582	0.58442315	0.126508845	0	0.7351266	0.000355821
2625	599298.57	4132451.6	87.33131	14.12904	12.51458	0.09988	87.02121	12.78623	0.001666718	4.75858E-05	1.10719E-05	0	0.019671415	0.002621426	0.00172538	0.02401822	0.023463927	0.56677408	0.12268839	0	0.7129264	0.000345075
2626	599318.57	4132451.6	89.01082	10.99714	9.52381	0.11498	82.45813	9.43519	0.001698771	3.70377E-05	8.42588E-06	0	0.018639917	0.001934397	0.00174424	0.02231855	0.023720402	0.57296927	0.124029449	0	0.7207191	0.000348847
2627	599338.57	4132451.6	63.82049	8.71972	7.74443	0.14433	65.57602	7.55326	0.001218014	2.93675E-05	6.85163E-06	0	0.014823663	0.001548565	0.00125423	0.01762646	0.017056712	0.412007	0.089186286	0	0.51825	0.000250847
2628	599358.57	4132451.6	48.61926	7.09814	6.59861	0.1915	51.83033	6.3928	0.000927899	2.39061E-05	5.83791E-06	0	0.011716407	0.001310648	0.00095764	0.0139847	0.013023283	0.31457903	0.068096258	0	0.3956986	0.000191529
2629	599378.57	4132451.6	38.59598	5.93547	5.82711	0.23448	42.56274	5.63273	0.000736604	1.99903E-05	5.15535E-06	0	0.00962144	0.001154819	0.00076175	0.01153801	0.010359277	0.25022963	0.05416668	0	0.3147556	0.00015235
2630	599398.57	4132451.6	31.43821	5.08026	5.29119	0.25463	35.77364	5.11495	0.000599998	1.711E-05	4.68121E-06	0	0.008086743	0.001048664	0.00062179	0.0097572	0.008455911	0.20425357	0.04421434	0	0.2569238	0.000124358
2631	599418.57	4132451.6	25.57039	4.42999	4.9158	0.24982	30.05589	4.75823	0.000488011	1.49199E-05	4.34909E-06	0	0.006794227	0.00097553	0.00050728	0.00827704	0.006898659	0.16663798	0.036071772	0	0.2096084	0.000101456
2632	599438.57	4132451.6	20.71201	3.93575	4.67489	0.22829	25.0227	4.53364	0.000395289	1.32554E-05	4.13596E-06	0	0.005656459	0.000929484	0.00041268	0.00699862	0.005612166	0.13556256	0.029344942	0	0.1705197	8.2536E-05
2633	599458.57	4132451.6	16.69995	3.54662	4.54306	0.19986	20.48661	4.41684	0.000318719	1.19448E-05	4.01932E-06	0	0.004631062	0.000905538	0.00033468	0.00587128	0.004551455	0.10994096	0.023798689	0	0.1382911	6.69365E-05
2634	599478.57	4132451.6	13.48379	3.23087	4.51448	0.17114	16.56555	4.40305	0.000257338	1.08814E-05	3.99404E-06	0	0.003744694	0.000902711	0.00027221	0.00491962	0.003701918	0.08942029	0.01935662	0	0.1124788	5.44427E-05
2635	599498.57	4132451.6	10.96402	2.96791	4.60068	0.14533	13.33611	4.50585	0.000209248	9.99575E-06	4.0703E-06	0	0.003014669	0.000923787	0.00022331	0.00416177	0.003036922	0.07335724	0.015879487	0	0.0922736	4.46629E-05
2636	599518.57	4132451.6	9.01166	2.74459	4.83884	0.12345	10.77057	4.76666	0.000171988	9.24362E-06	4.28101E-06	0	0.002434721	0.000977258	0.00018551	0.00359749	0.002522838	0.06093947	0.013191439	0	0.0766537	3.71024E-05
2637	599538.57	4132451.6	7.5035	2.55254	5.31768	0.10546	8.77902	5.28625	0.000143204	8.5968E-06	4.70464E-06	0	0.001984525	0.001083784	0.00015651	0.00322481	0.002128371	0.05141106	0.011128845	0	0.0646683	3.13011E-05
2638	599558.57	4132451.6	6.33312	2.38385	6.24583	0.09083	7.24713	6.31851	0.000120868	8.02867E-06	5.52579E-06	0	0.001638236	0.001295417	0.00013442	0.00306808	0.001828048	0.04415672	0.009558513	0	0.0555433	2.68844E-05
2639	599578.57	4132451.6	5.40966	2.22778	8.17865	0.07881	6.0597	8.65377	0.000103243	7.50303E-06	7.23579E-06	0	0.001369814	0.001774191	0.00011798	0.00326199	0.001604477	0.03875634	0.008389503	0	0.0487503	2.35964E-05
2640	599598.57	4132451.6	4.69461	2.09292	11.42331	0.06921	5.16222	12.92128	8.95966E-05	7.04883E-06	1.01064E-05	0	0.001166936	0.002649114	0.00010675	0.0039228	0.001451752	0.03506726	0.007590935	0	0.0441099	2.13504E-05
2641	599618.57	4132451.6	4.12895	1.97028	18.51515	0.06139	4.4711	22.71159	7.8801E-05	6.63579E-06	1.63807E-05	0	0.001010706	0.004656317	0.00010182	0.00576884	0.001384648	0.03344634	0.007240059	0	0.042071	2.03635E-05
2642	599638.57	4132451.6	3.67741	1.85776	12.65741	0.05496	3.93494	13.85214	7.01834E-05	6.25683E-06	1.11982E-05	0	0.000889505	0.002839958	8.7638E-05	0.0038171	0.001191823	0.02878862	0.006231812	0	0.0362123	1.75277E-05
2643	599658.57	4132451.6	3.31329	1.75387	10.18805	0.04963	3.51493	10.67188	6.32341E-05	5.90693E-06	9.01355E-06	0	0.000794561	0.002187943	7.8155E-05	0.00306066	0.001062849	0.02567326	0.005557435	0	0.0322935	1.56309E-05
2644	599678.57	4132451.6	3.01489	1.65628	9.21388	0.04513	3.18033	9.51713	5.75392E-05	5.57825E-06	8.15168E-06	0	0.000718923	0.001951197	7.1269E-05	0.00274139	0.000969211	0.02341141	0.005067819	0	0.0294484	1.42538E-05
2645	599698.57	4132451.6	2.76953	1.5661	9.48798	0.04135	2.91264	9.90326	5.28565E-05	5.27453E-06	8.39418E-06	0	0.000658411	0.002030361	6.6525E-05	0.0027553	0.000904697	0.02185307	0.004730488	0	0.0274883	1.3305E-05
2646	599718.57	4132451.6	2.56705	1.48401	12.12506	0.03816	2.69741	13.55874	4.89921E-05	4.99806E-06	1.07273E-05	0	0.000609758	0.002779805	6.4717E-05	0.00345428	0.000880113	0.02125924	0.004601943	0	0.0267413	1.29435E-05
2647	599738.57	4132451.6	2.39613	1.40755	15.66206	0.03543	2.52007	18.51625	4.57301E-05	4.74055E-06	1.38565E-05	0	0.00056967	0.003796191	6.4327E-05	0.00443019	0.000874806	0.02113104	0.004574191	0	0.02658	1.28654E-05
2648	599758.57	4132451.6	2.24996	1.33624	13.93332	0.03306	2.37173	15.68345	4.29405E-05	4.50038E-06	1.23271E-05	0	0.000536137	0.003215412	5.9768E-05	0.00381132	0.000812803	0.01963335	0.00424999	0	0.0246961	1.19536E-05
2649	599778.57	4132451.6	2.12289	1.26929	10.23668	0.03097	2.24524	10.88735	4.05154E-05	4.27489E-06	9.05657E-06	0	0.000507543	0.002232118	5.3847E-05	0.00279351	0.00073228	0.01768831	0.003828951	0	0.0222495	1.07694E-05
2650	599798.57	4132451.6	2.01045	1.20588	8.13489	0.0291	2.13503	8.45373	3.83694E-05	4.06133E-06	7.19708E-06	0	0.00048263	0.001733179	4.9628E-05	0.00226544	0.000674905	0.01630241	0.003528948	0	0.0205063	9.92557E-06
2651	598718.57	4132471.6	9.42119	3.04421	3.89342	0.00595	7.88717	3.90688	0.000179803	1.02527E-05	3.44458E-06	0	0.001782919	0.000800986	0.0001935	0.00277741	0.002631477	0.06356366	0.01375949	0	0.0799546	3.87001E-05
2652	598738.57	4132471.6	7.27004	2.43913	3.70939	0.00628	5.94495	3.75167	0.000138749	8.21485E-06	3.28176E-06	0	0.001343874	0.000769165	0.00015025	0.00226329	0.002043233	0.04935456	0.010683677	0	0.0620815	3.00491E-05
2653	598758.57	4132471.6	5.74264	2.04503	3.42357	0.00663	4.7203	3.45571	0.000109598	6.88754E-06	3.02889E-06	0	0.001067039	0.000708488	0.00011951	0.00189504	0.001625318	0.03925977	0.008498479	0	0.0493836	2.39029E-05
2654	598778.57	4132471.6	4.6759	1.81351	3.15188	0.00702	3.90844	3.17235	8.92395E-05	6.10779E-06	2.78852E-06	0	0.000883515	0.000650393	9.8136E-05	0.00163204	0.001334581	0.03223696	0.006978267	0	0.0405498	1.96272E-05
2655	598798.57	4132471.6	3.91304	1.64924	2.93381	0.00744	3.33021	2.94877	7.46804E-05	5.55454E-06	2.59559E-06	0	0.000752804	0.000604555	8.2831E-05	0.00144019	0.001126438	0.02720925	0.00588993	0	0.0342256	1.65661E-05
2656	598818.57	4132471.6	3.34824	1.53406	2.76759	0.00791	2.88863	2.7814	6.39012E-05	5.16662E-06	2.44854E-06	0	0.000652984	0.000570241	7.1516E-05	0.00129474	0.000972573	0.02349262	0.005085398	0	0.0295506	1.43033E-05
2657	598838.57	4132471.6	2.9203	1.44672	2.64703	0.00843	2.54297	2.66011	5.57339E-05	4.87247E-06	2.34187E-06	0	0.000574846	0.000545374	6.2948E-05	0.00118317	0.000856053	0.02067807	0.004476139	0	0.0260103	1.25897E-05
2658	598858.57	4132471.6	2.59217	1.37825	2.56617	0.00901	2.26961	2.57743	4.94716E-05	4.64186E-06	2.27034E-06	0	0.000513052	0.000528423	5.6384E-05	0.00109786	0.000766781	0.01852168	0.004009349	0	0.0232978	1.12768E-05
2659	598878.57	4132471.6	2.33917	1.32599	2.52021	0.00965	2.05001	2.52929	4.46431E-05	4.46586E-06	2.22967E-06	0	0.000463411	0.000518554	5.1339E-05	0.0010333	0.00069817	0.01686437	0.003650596	0	0.0212131	1.02677E-05
2660	598898.57	4132471.6	2.14278	1.28697	2.50494	0.01037	1.87075	2.51219	4.0895E-05	4.33444E-06	2.21616E-06	0	0.000422889	0.000515048	4.7446E-05	0.00098538	0.000645227	0.01558554	0.003373769	0	0.0196045	9.48911E-06
2661	598918.57	4132471.6	1.99408	1.26282	2.51962	0.01117	1.726	2.52598	3.8057E-05	4.2531E-06	2.22915E-06	0	0.000390168	0.000517875	4.4539E-05	0.00095258	0.000605704	0.01463085	0.003167108	0	0.0184037	8.90785E-06
2662	598938.57	4132471.6	1.88691	1.25558	2.56455	0.01209	1.61245	2.57131	3.60117E-05	4.22872E-06	2.2689E-06	0	0.000364499	0.000527169	4.2509E-05	0.00093418	0.000578097	0.01396401	0.00302276	0	0.0175649	8.50186E-06
2663	599118.57	4132471.6	2.85144	2.35556	5.52839	0.03083	2.14978	5.64939	5.44197E-05	7.93339E-06	4.89106E-06	0	0.000485964	0.001158235	6.7244E-05	0.00171144	0.000914475	0.02208925	0.004781614	0	0.0277853	1.34488E-05
2664	599138.57	4132471.6	3.51034	2.70809	6.80223	0.03542	2.65768	6.99893	6.69948E-05	9.12069E-06	6.01805E-06	0	0.000600777	0.001434917	8.2134E-05	0.00211783	0.00111696	0.02698032	0.005840372	0	0.0339376	1.64267E-05
2665	599158.57	4132471.6	4.61854	2.97653	8.93212	0.04103	3.56042	9.3197	8.81448E-05	1.00248E-05	7.9024E-06	0	0.000804844	0.00191072	0.00010607	0.00282164	0.001442507	0.03484393	0.007542592	0	0.043829	2.12144E-05
2666	599178.57	4132471.6	6.68559	2.82506	13.0941	0.04795	5.36441	14.143	0.000127594	9.51464E-06	1.15846E-05	0	0.001212642	0.00289959	0.00014869	0.00426093	0.002022132	0.04884486	0.010573344	0	0.0614403	2.97387E-05
2667	599198.57	4132471.6	11.19944	2.03941	24.28116	0.05644	9.69048	29.01256	0.000213741	6.86861E-06	2.1482E-05	0	0.002190563	0.005948139	0.00024209	0.00838079	0.003292284	0.07952553	0.017214723	0	0.1000325	4.84184E-05
2668	599218.57	4132471.6	24.20211	4.85164	31.70067	0.06694	24.68456	44.29829	0.000461897	1.634E-05	2.80461E-05	0	0.005580022	0.00908201	0.00050628	0.01516832	0.006885108	0.16631064	0.036000913	0	0.2091967	0.000101257
2669	599238.57	4132471.6	51.89151	14.28649	25.66472	0.07972	68.36607	32.17399	0.000990349	4.81161E-05	2.2706E-05	0	0.015454363	0.006596293	0.00106117	0.02311183	0.014431206	0.34858758	0.075458018	0	0.4384768	0.000212234
2670	599258.57	4132471.6	89.0365	13.52951	15.2494	0.0943	93.08142	16.76732	0.001699262	4.55666E-05	1.34914E-05	0	0.021041345	0.003437626	0.00175832	0.02623729	0.023911942	0.57759593	0.125030973	0	0.7265388	0.000351664
2671	599278.57	4132471.6	107.48317	10.94483	10.88422	0.10902	101.3742	11.23317	0.002051316	3.68615E-05	9.62946E-06	0	0.022915953	0.002303018	0.00209781	0.02731678	0.028528742	0.68911531	0.149171338	0	0.8668154	0.000419561
2672	599298.57	4132471.6	95.59104	8.74866	8.51292	0.12416	99.5084	8.52424	0.001824355	2.9465E-05	7.53153E-06	0	0.022494183	0.001747635	0.00186135	0.02610317	0.025313105	0.6114412	0.132357387	0	0.7691117	0.00037227
2673	599318.57	4132471.6	91.3555	7.13949	7.07991	0.14778	93.61129	6.98514	0.00174352	2.40454E-05	6.26372E-06	0	0.021161123	0.001432089	0.00177383	0.02436704	0.024122856	0.5826906	0.126133806	0	0.7329473	0.000354766
2674	599338.57	4132471.6	72.49687	5.98755	6.13909	0.20619	87.50043	6.01654	0.001383603	2.01657E-05	5.43136E-06	0	0.019779744	0.001233508	0.0014092	0.02242245	0.019164152	0.46291248	0.100205689	0	0.5822823	0.00028184
2675	599358.57	4132471.6	66.9899	5.14326	5.48549	0.28742	75.76027	5.36275	0.001278502	1.73222E-05	4.85311E-06	0	0.017125845	0.001099468	0.00130068	0.01952599	0.017688323	0.42726366	0.092488862	0	0.5374408	0.000260136
2676	599378.57	4132471.6	50.81333	4.51963	5.03195	0.33275	59.06927	4.91572	0.000969772	1.52218E-05	4.45185E-06	0	0.013352792	0.001007818	0.00098945	0.01535006	0.013455789	0.32502626	0.070357749	0	0.4088398	0.000197889
2677	599398.57	4132471.6	37.87011	4.03989	4.71487	0.32662	45.96105	4.607	0.000722751	1.36061E-05	4.17133E-06	0	0.010389638	0.000944525	0.00074053	0.01207469	0.01007068	0.24325853	0.052657661	0	0.3059869	0.000148106
2678	599418.57	4132471.6	28.44844	3.65653	4.50168	0.28966	35.62225	4.40258	0.000542938	1.2315E-05	3.98271E-06	0	0.00805252	0.000902614	0.00055924	0.00951437	0.007605229	0.18370525	0.039766287	0	0.2310768	0.000111847
2679	599438.57	4132471.6	21.37485	3.34488	4.3809	0.24409	27.19875	4.29054	0.000407939	1.12654E-05	3.87586E-06	0	0.006148362	0.000879644	0.00042308	0.00745109	0.005753601	0.13897895	0.030084481	0	0.174817	8.4616E-05
2680	599458.57	4132471.6	16.24599	3.08575	4.34976	0.20173	20.53396	4.26856	0.000310055	1.03926E-05	3.84831E-06	0	0.004641766	0.000875138	0.0003243	0.0058412	0.004410199	0.1065289	0.023060086	0	0.1339992	6.48591E-05
2681	599478.57	4132471.6	12.60731	2.86715	4.42018	0.16644	15.57721	4.34974	0.000240611	9.65639E-06	3.91061E-06	0	0.003521277	0.000891781	0.00025418	0.00466724	0.00345664	0.08349557	0.01807411	0	0.1050263	5.08355E-05
2682	599498.57	4132471.6	9.99548	2.67629	4.6172	0.13826	11.98228	4.5623	0.000190764	9.01359E-06	4.08492E-06	0	0.002708632	0.00093536	0.00020386	0.00384785	0.002772387	0.06696735	0.014496281	0	0.084236	4.07724E-05
2683	599518.57	4132471.6	8.09197	2.50679	5.00482	0.11609	9.40008	4.97797	0.000154435	8.44272E-06	4.42785E-06	0	0.002124917	0.001020581	0.00016731	0.0033128	0.002275245	0.05495881	0.011896819	0	0.0691309	3.34612E-05
2684	599538.57	4132471.6	6.68383	2.35418	5.73016	0.09867	7.54093	5.76968	0.000127561	7.92874E-06	5.06957E-06	0	0.001704651	0.001182897	0.00014056	0.00302811	0.001911509	0.04617274	0.009994915	0	0.0580792	2.81118E-05
2685	599558.57	4132471.6	5.62841	2.21526	7.17957	0.08492	6.19249	7.43993	0.000107418	7.46087E-06	6.35189E-06	0	0.001399832	0.00152533	0.00012123	0.00304639	0.001648658	0.03982354	0.008620518	0	0.0500927	2.42462E-05
2686	599578.57	4132471.6	4.82066	2.08395	10.71814	0.07386	5.19616	12.08667	9.20023E-05	7.01862E-06	9.48253E-06	0	0.001174608	0.002478002	0.0001085	0.00376111	0.001475572	0.03564264	0.007715486	0	0.0448337	2.17007E-05
2687	599598.57	4132471.6	4.20391	1.96451	16.62869	0.06504	4.46243	20.31637	8.02316E-05	6.61635E-06	1.47117E-05	0	0.001008746	0.004165251	0.00010156	0.00527556	0.001381142	0.03336165	0.007221727	0	0.0419645	2.03119E-05
2688	599618.57	4132471.6	3.72687	1.85516	14.27095	0.05793	3.91455	16.14933	7.11273E-05	6.24807E-06	1.26258E-05	0	0.000884896	0.003310926	9.0001E-05	0.00428582	0.001223954	0.02956476	0.006399821	0	0.0371885	1.80002E-05

2689	599638.57	4132471.6	3.35136	1.75367	10.89565	0.05212	3.4975	11.57472	6.39607E-05	5.90626E-06	9.63957E-06	0	0.000790621	0.002373043	7.9507E-05	0.00324317	0.001081234	0.02611735	0.005653568	0	0.0328522	1.59013E-05
2690	599658.57	4132471.6	3.05099	1.65899	9.43973	0.0473	3.17417	9.79126	5.82281E-05	5.58738E-06	8.35149E-06	0	0.000717531	0.002007399	7.2167E-05	0.0027971	0.000981422	0.02370637	0.005131668	0	0.0298195	1.44334E-05
2691	599678.57	4132471.6	2.8056	1.5695	9.21324	0.04325	2.91746	9.54897	5.35449E-05	5.28598E-06	8.15111E-06	0	0.000659501	0.001957724	6.6982E-05	0.00268421	0.000910909	0.02200312	0.004762969	0	0.027677	1.33964E-05
2692	599698.57	4132471.6	2.60282	1.48572	10.61267	0.03981	2.71082	11.42541	4.96748E-05	5.00382E-06	9.38921E-06	0	0.000612789	0.002342431	6.4068E-05	0.00301929	0.000871279	0.02104585	0.004555751	0	0.0264729	1.28136E-05
2693	599718.57	4132471.6	2.43277	1.40748	14.01168	0.03687	2.54153	16.19992	4.64294E-05	4.74031E-06	1.23964E-05	0	0.000574521	0.003321298	6.3566E-05	0.00395939	0.000864455	0.02088103	0.004520072	0	0.0262656	1.27132E-05
2694	599738.57	4132471.6	2.28866	1.33513	16.22059	0.03435	2.40104	19.04549	4.36791E-05	4.49664E-06	1.43506E-05	0	0.000542763	0.003904696	6.2526E-05	0.00450998	0.000850316	0.02053948	0.004446138	0	0.0258359	1.25053E-05
2695	599758.57	4132471.6	2.16409	1.26779	11.36573	0.03215	2.28167	12.29312	4.13017E-05	4.26984E-06	1.00555E-05	0	0.000515779	0.002520328	5.5627E-05	0.00309173	0.000756489	0.01827307	0.003955534	0	0.0229851	1.11254E-05
2696	599778.57	4132471.6	2.05442	1.2048	8.81789	0.03021	2.17794	9.23192	3.92086E-05	4.0577E-06	7.80134E-06	0	0.00049233	0.001892723	5.1068E-05	0.00243612	0.000694485	0.01677537	0.003631329	0	0.0211012	1.02135E-05
2697	598698.57	4132491.6	7.75666	2.8364	3.09543	0.00589	6.70561	3.05723	0.000148036	9.55283E-06	2.73858E-06	0	0.001515824	0.000626792	0.00016033	0.00230294	0.002180341	0.05266641	0.011400586	0	0.0662473	3.20655E-05
2698	598718.57	4132491.6	6.42075	2.59931	3.07426	0.00621	5.22187	3.06215	0.00012254	8.75432E-06	2.71985E-06	0	0.00118042	0.0006278	0.00013401	0.00194223	0.001822501	0.04402274	0.00952951	0	0.0553748	2.68028E-05
2699	598738.57	4132491.6	5.27473	2.16472	2.98452	0.00656	4.18465	2.99409	0.000100668	7.29065E-06	2.64046E-06	0	0.000945953	0.000613847	0.0001106	0.0016704	0.001504075	0.03633112	0.007864521	0	0.0456997	2.21199E-05
2700	598758.57	4132491.6	4.39655	1.82479	2.84309	0.00694	3.51014	2.85327	8.39082E-05	6.14579E-06	2.51533E-06	0	0.000793478	0.000584976	9.2569E-05	0.00147102	0.001258879	0.03040837	0.006582436	0	0.0382497	1.85139E-05
2701	598778.57	4132491.6	3.73912	1.62213	2.70204	0.00736	3.04903	2.70964	7.13611E-05	5.46324E-06	2.39054E-06	0	0.000689243	0.000555529	7.9215E-05	0.00132399	0.001077268	0.02602155	0.005632829	0	0.0327316	1.5843E-05
2702	598798.57	4132491.6	3.24215	1.4802	2.58692	0.00782	2.70358	2.59316	6.18764E-05	4.98523E-06	2.28869E-06	0	0.000611153	0.000531648	6.915E-05	0.00121195	0.000940397	0.02271542	0.004917158	0	0.028573	1.38301E-05
2703	598818.57	4132491.6	2.8578	1.38111	2.50038	0.00833	2.4232	2.50781	5.45411E-05	4.6515E-06	2.21213E-06	0	0.000547772	0.00051415	6.1405E-05	0.00112333	0.000835062	0.02017104	0.004366382	0	0.0253725	1.22809E-05
2704	598838.57	4132491.6	2.55642	1.31543	2.44099	0.00889	2.19103	2.451	4.87893E-05	4.43029E-06	2.15959E-06	0	0.000495289	0.000502503	5.5379E-05	0.00105317	0.000753119	0.01819167	0.003937913	0	0.0228827	1.10758E-05
2705	598858.57	4132491.6	2.31979	1.27186	2.40721	0.00952	2.00154	2.41956	4.42732E-05	4.28355E-06	2.1297E-06	0	0.000452454	0.000496057	5.0686E-05	0.0009992	0.000689301	0.01665015	0.003604223	0	0.0209437	1.01373E-05
2706	598878.57	4132491.6	2.13525	1.24369	2.39792	0.01023	1.84795	2.41188	4.07512E-05	4.18867E-06	2.12148E-06	0	0.000417735	0.000494482	4.7061E-05	0.00095928	0.000640003	0.01545935	0.003346452	0	0.0194458	9.41228E-06
2707	598898.57	4132491.6	1.99082	1.22589	2.41147	0.011	1.72191	2.42634	3.79948E-05	4.12873E-06	2.13347E-06	0	0.000389243	0.000497447	4.4257E-05	0.00093095	0.000601865	0.01453812	0.003147036	0	0.018287	8.8514E-06
2708	598918.57	4132491.6	1.88351	1.22188	2.44959	0.01187	1.62107	2.46538	3.59468E-05	4.11522E-06	2.16719E-06	0	0.000366448	0.000505451	4.2229E-05	0.00091413	0.000574288	0.013872	0.003002843	0	0.0174491	8.44584E-06
2709	598938.57	4132491.6	1.81088	1.23533	2.51423	0.01288	1.54439	2.53167	3.45606E-05	4.16052E-06	2.22438E-06	0	0.000349114	0.000519042	4.0946E-05	0.0009091	0.000556831	0.01345033	0.002911565	0	0.0169187	8.18911E-06
2710	598958.57	4132491.6	1.76809	1.26453	2.60627	0.01403	1.49008	2.62647	3.3744E-05	4.25886E-06	2.30581E-06	0	0.000336837	0.000538477	4.0309E-05	0.00091562	0.00054817	0.01324112	0.002866278	0	0.0166556	8.06173E-06
2711	598978.57	4132491.6	1.75561	1.31274	2.72966	0.01535	1.45971	2.75428	3.35058E-05	4.42123E-06	2.41498E-06	0	0.000329972	0.000564681	4.0342E-05	0.00093499	0.000548624	0.01325208	0.00286865	0	0.0166694	8.0684E-06
2712	598998.57	4132491.6	1.77587	1.38508	2.89035	0.01687	1.45634	2.92151	3.38925E-05	4.66487E-06	2.55714E-06	0	0.00032921	0.000598966	4.1114E-05	0.00096929	0.000559129	0.01350583	0.002923578	0	0.0169885	8.2229E-06
2713	599098.57	4132491.6	2.68893	2.44107	4.75336	0.02971	2.15888	4.87655	5.13182E-05	8.22138E-06	4.20538E-06	0	0.000488022	0.000999788	6.3745E-05	0.00155155	0.000866888	0.02093979	0.004532793	0	0.0263395	1.2749E-05
2714	599118.57	4132491.6	3.23926	2.93052	5.60636	0.03408	2.64546	5.78613	6.18213E-05	9.86982E-06	4.96004E-06	0	0.000598014	0.001186269	7.6651E-05	0.00186093	0.001042403	0.02517937	0.005450526	0	0.0316723	1.53302E-05
2715	599138.57	4132491.6	4.1144	3.53814	6.87301	0.03944	3.46548	7.16239	7.85233E-05	1.19162E-05	6.08067E-06	0	0.000783383	0.001468429	9.652E-05	0.00234833	0.001312609	0.03170624	0.006863382	0	0.0398822	1.9304E-05
2716	599158.57	4132491.6	5.60423	4.09172	8.89413	0.04612	4.95674	9.43202	0.000106957	1.37807E-05	7.86879E-06	0	0.001120487	0.001933747	0.00012861	0.00318284	0.001748956	0.04224625	0.009144957	0	0.0531402	2.57212E-05
2717	599178.57	4132491.6	8.41023	3.91953	12.30212	0.0545	8.01411	13.47299	0.000160509	1.32007E-05	1.08839E-05	0	0.001811615	0.002762225	0.00018459	0.00475843	0.00251035	0.06063783	0.013126142	0	0.0762743	3.69188E-05
2718	599198.57	4132491.6	14.68036	1.76213	16.91172	0.06501	15.95572	19.75453	0.000280175	5.93475E-06	1.49621E-05	0	0.00360684	0.004050063	0.00030107	0.00795797	0.004094366	0.09889993	0.021408659	0	0.124403	6.02143E-05
2719	599218.57	4132491.6	28.99641	2.40521	16.26563	0.07806	37.1617	19.68452	0.000553396	8.10061E-06	1.43905E-05	0	0.008400518	0.004035709	0.00057589	0.01301211	0.007831676	0.18917512	0.040950339	0	0.2379571	0.000115178
2720	599238.57	4132491.6	52.07624	4.43408	11.961	0.09392	59.69333	13.16683	0.000993875	1.49337E-05	1.05821E-05	0	0.013493863	0.002699456	0.00101939	0.01721271	0.013863017	0.33486291	0.072487067	0	0.421213	0.000203878
2721	599258.57	4132491.6	90.54701	5.35695	9.2689	0.11219	81.4957	9.70507	0.00172809	1.80419E-05	8.20036E-06	0	0.018422357	0.001989728	0.00175433	0.02216642	0.023857712	0.57628601	0.124747417	0	0.7248911	0.000350866
2722	599278.57	4132491.6	87.1703	5.38607	7.59411	0.12978	85.2262	7.73668	0.001663645	1.814E-05	6.71864E-06	0	0.019265648	0.00158617	0.0016885	0.02254032	0.022962494	0.55466191	0.120066494	0	0.6976909	0.000337701
2723	599298.57	4132491.6	83.84261	5.0542	6.49064	0.14499	90.23547	6.51193	0.001600136	1.70222E-05	5.74238E-06	0	0.020398009	0.001335072	0.0016229	0.02335598	0.022070339	0.5331118	0.115401586	0	0.6705837	0.00032458
2724	599318.57	4132491.6	83.32509	4.65143	5.73512	0.18102	95.70075	5.7044	0.001590259	1.56657E-05	5.07396E-06	0	0.021633452	0.001169513	0.001611	0.02441396	0.021908483	0.52920214	0.114555271	0	0.6656659	0.0003222
2725	599338.57	4132491.6	83.31232	4.27008	5.19744	0.30397	96.03223	5.14634	0.001590016	1.43814E-05	4.59827E-06	0	0.021708384	0.0010551	0.001609	0.02437248	0.021881233	0.52854391	0.114412786	0	0.6648379	0.000321799
2726	599358.57	4132491.6	72.09962	3.92837	4.805	0.41876	88.71103	4.74666	0.001376021	1.32305E-05	4.25107E-06	0	0.020053404	0.000973158	0.0013935	0.02242006	0.018950684	0.45775613	0.099089503	0	0.5757963	0.000278701
2727	599378.57	4132491.6	65.32065	3.63906	4.53112	0.42043	81.89131	4.47077	0.001246645	1.22561E-05	4.00876E-06	0	0.018511785	0.000916595	0.00126291	0.02069129	0.017174704	0.41485711	0.089803244	0	0.5218351	0.000252582
2728	599398.57	4132491.6	44.28277	3.38998	4.34901	0.35898	58.80417	4.28907	0.000845137	1.14173E-05	3.84764E-06	0	0.013292866	0.000879343	0.0008604	0.01503261	0.011700872	0.28263601	0.061181622	0	0.3555185	0.00017208
2729	599418.57	4132491.6	29.21455	3.17135	4.24597	0.2896	39.77548	4.18819	0.00055756	1.06809E-05	3.75648E-06	0	0.008991371	0.00085866	0.000572	0.01042203	0.007778768	0.18789712	0.040673694	0	0.2363496	0.000114399
2730	599438.57	4132491.6	20.05989	2.97119	4.21445	0.23089	26.47216	4.16069	0.000382843	1.00068E-05	3.7286E-06	0	0.005984114	0.000853022	0.00039658	0.00723371	0.005393194	0.13027328	0.028199982	0	0.1638665	7.93157E-05
2731	599458.57	4132491.6	14.57421	2.79051	4.26698	0.18519	18.27649	4.21936	0.000278149	9.39827E-06	3.77507E-06	0	0.004131457	0.000865051	0.00029132	0.00528783	0.003961782	0.09569733	0.020715398	0	0.1203745	5.82644E-05
2732	599478.57	4132491.6	11.05941	2.62807	4.42869	0.15061	13.17568	4.39122	0.000211069	8.85118E-06	3.91814E-06	0	0.002978403	0.000900285	0.00022384	0.00410253	0.003044046	0.0735293	0.015916733	0	0.0924901	4.47676E-05
2733	599498.57	4132491.6	8.67282	2.47873	4.7455	0.12448	9.88391	4.72719	0.000165521	8.34822E-06	4.19843E-06	0	0.002234289	0.000969166	0.00017807	0.00338152	0.002421595	0.05849392	0.012662056	0	0.0735776	3.56135E-05
2734	599518.57	4132491.6	6.99673	2.3399	5.32236	0.10457	7.69263	5.34794	0.000133533	7.88065E-06	4.70878E-06	0	0.001738943	0.001096432	0.00014612	0.0029815	0.001987159	0.04800008	0.010390477	0	0.0603777	2.92244E-05
2735	599538.57	4132491.6	5.79338	2.21001	6.41585	0.08921	6.19673	6.57261	0.000110567	7.44318E-06	5.67621E-06	0	0.00140079	0.001347513	0.00012369	0.00287199	0.001682046	0.04063002	0.008795095	0	0.0511072	2.47372E-05
2736	599558.57	4132491.6	4.91428	2.08813	8.81253	0.07721	5.15379	9.51973	9.3789E-05	7.0327E-06	7.7966E-06	0	0.00116503	0.00195173	0.00010862	0.00322538	0.001477135	0.03568038	0.007723656	0	0.0448812	2.17237E-05
2737	599578.57	4132491.6	4.2596	1.97279	13.05189	0.06769	4.40992	15.23344	8.12945E-05	6.64424E-06	1.15472E-05	0	0.000996876	0.003123151	9.9486E-05	0.00421951	0.001352941	0.03268045	0.007074268	0	0.0411077	1.98972E-05
2738	599598.57	4132491.6	3.76064	1.86215	16.62737	0.06	3.86517	19.72649	7.17718E-05	6.27161E-06	1.47105E-05	0	0.000873734	0.004044314	9.2754E-05	0.0050108	0.00126139	0.03046904	0.006595568	0	0.038326	1.85508E-05
2739	599618.57	4132491.6	3.37902	1.75985	11.87518	0.05381	3.46346	12.86604	6.44886E-05	5.92707E-06	1.05062E-05	0	0.000782926	0.002637788	8.0922E-05	0.00350164	0.001100482	0.02658227	0.005754208	0	0.033437	1.61844E-05
2740	599638.57	4132491.6	3.08016	1.66446	9.82028	0.04875	3.15886	10.26848	5.87849E-05	5.6058E-06	8.68817E-06	0	0.00071407	0.002105238	7.3079E-05	0.00289239	0.000993822	0.02400589	0.005196505	0	0.0301962	1.46158E-05
2741	599658.57	4132491.6	2.84065	1.57514	9.1389	0.04455	2.92157	9.46096	5.42138E-05	5.30498E-06	8.08534E-06	0	0.00066043	0.001939681	6.7604E-05	0.00266771	0.00091937	0.02220749	0.004807209	0	0.0279341	1.35208E-05
2742	599678.57	4132491.6	2.64431	1.49133	9.7875	0.04101	2.73176	10.31251	5.04667E-05	5.02271E-06	8.65917E-06	0	0.000617523	0.002114265	6.4149E-05	0.00279594	0.000872376	0.02107236	0.004561488	0	0.0265062	1.28297E-05
2743	599698.57	4132491.6	2.47929	1.41218	12.67768	0.03799	2.57544	14.40057	4.73172E-05	4.75614E-06	1.12162E-05	0	0.000582186	0.002952397	6.329E-05	0.00359787	0.000860695	0.02079018	0.004500407	0	0.0261513	1.26579E-05
2744	599718.57	4132491.6	2.33693	1.3368	17.61764	0.03535	2.44265	21.38214	4.46003E-05	4.50226E-06	1.55866E-05	0	0.000552169	0.004383754	6.4689E-05	0.00500061	0.000879729	0.02124996	0.004599934	0	0.0267296	1.29378E-05
2745	599738.57	4132491.6	2.21443	1.26747	12.80146	0.03307	2.3299	14.17109	4.22624E-05	4.26876E-06	1.13257E-05	0	0.000526681	0.002905349	5.7857E-05	0.00348989	0.000786813	0.01900557	0.004114096	0	0.0239065	1.15714E-05
2746	599758.57	4132491.6	2.10623	1.20295	9.61666	0.03107	2.23111	10.17402	4.01974E-05	4.05146E-06	8.50803E-06	0	0.000504349	0.002085872	5.2757E-05	0.00264298	0.000717458	0.01733028	0.003751448	0	0.0217992	1.05514E-05
2747	599778.57	4132491.6	2.00908	1.14291	7.75498	0.02928	2.14269	8.04507	3.83433E-05	3.84925E-06	6.86097E-06	0	0.000484362	0.001649396	4.9054E-05	0.00218281	0.000667094	0.01611374	0.003488108	0	0.0202689	9.8107E-06
2748	598698.57	4132511.6	5.49726	2.391	2.58365	0.00614	4.67646	2.54683	0.000104915	8.05275E-06	2.2858E-06	0	0.001057128	0.00052215	0.00011525	0.00169453	0.001567372	0.03786007	0.008195489	0	0.0476229	2.30508E-05
2749	598718.57	4132511.6	4.72819	2.21171	2.58349	0.00648	3.79835	2.57181	9.02375E-05	7.44891E-06	2.28566E-06	0	0.000858629	0.000527271	9.9972E-05	0.00148587	0.001359552	0.03284014	0.007108836	0	0.0413085	1.99944E-05
2750	598738.57	4132511.6	4.03836	1.90454	2.5435	0.00685	3.15177	2.54585	7.70721E-05	6.41438E-06	2.25028E-06	0	0.000712467	0.000521949	8.5737E-05	0.00132015	0.001165961	0.02816394	0.006096588	0	0.0354265	1.71474E-05
2751	598758.57	4132511.6	3.48934	1.63712	2.47434	0.00727	2.72585	2.47988	6.65941E-05	5.51372E-06	2.18909E-06	0	0.000616187	0.000508424	7.4297E-05	0.00119891	0.001010387	0.02440601	0.005283118	0	0.0306995	1.48594E-05
2752	598778.57	4132511.6	3.06508	1.46922	2.40285	0.00772	2.44043	2.40904	5.84971E-05	4.94825E-06	2.12584E-06	0	0.000551667	0.0004939	6.5571E-05	0.00111114	0.000891723	0.02153967	0.004662647	0	0.027094	1.31142E-05
2753	598798.57	4132511.6	2.73563	1.35837	2.34573	0.00822	2.2322	2.35207	5.22095E-05	4.57491E-06	2.07531E-06	0	0.000504596	0.00048222	5.886E-05	0.00104568	0.000800452	0.01933501	0.00418541	0	0.0243209	1.17719E-05
2754	598818.57	4132511.6	2.47483	1.28022	2.30694	0.00877	2.06132	2.31409	4.72321E-05	4.31171E-06	2.04099E-06	0	0.000465968	0.000474433	5.3585E-05	0.00099399	0.000728717	0.01760225	0.003810321	0	0.0221413	1.0717E-05
2755	598838.57	4132511.6	2.2659	1.23079	2.28672	0.00939	1.91356	2.29606	4.32447E-05	4.14523E-06	2.0231E-06	0	0.000432566	0.000470737	4.9413E-05	0.00095272	0.000671983	0.01623184	0.003513673	0	0.0204175	9.88261E-06
2756	598858.57	4132511.6	2.09955	1.205	2.28502	0.01007	1.78853	2.29736	4.00699E-05	4.05837E-06	2.0216E-06	0	0.000404303	0.000471003	4.615E-05	0.00092146	0.000627607	0.01515992	0.003281636	0	0.0190692	9.22998E-06
2757	598878.57	4132511.6	1.96977	1.19697	2.30207	0.01084	1.68631	2.31776	3.75931E-05	4.03132E-06	2.03668E-06	0	0.000381196	0.000475186	4.3661E-05	0.00090004	0.000593761	0.01434236	0.003104661	0	0.0180408	8.73221E-06
2758	598898.57	4132511.6	1.87149	1.20273	2.33827	0.01171	1.6046	2.35748	3.57174E-05	4.05072E-06	2.06871E-06	0	0.000362725	0.000483329	4.1837E-05	0.00088789	0.000568952	0.01374311	0.002974942	0	0.017287	8.36736E-06
2759	598918.57	4132511.6	1.80245	1.22285	2.39515	0.01269	1.54219	2.41814	3.43998E-05	4.11849E-06	2.11903E-06	0	0.000348617	0.000495766	4.0637E-05	0.00088502	0.000552639	0.01334907	0.002889644	0	0.0167913	8.12746E-06
2760	598938.57	4132511.6	1.76118	1.2594	2.47464	0.0138	1.49899	2.50198	3.36121E-05	4.24159E-06	2.18936E-06	0	0.000338851	0.000512955	4.0043E-05	0.00089185	0.000544558	0.01315387	0.002847391	0	0.0165458	8.00861E-06
2761	598958.57	4132511.6	1.74541	1.31155	2.5785	0.01505	1.47502	2.61109	3.33111E-05	4.41722E-06	2.28124E-06	0	0.000333433	0.000535324	4.001E-05	0.00090877	0.000544103	0.01314288	0.002845013	0	0.016532	8.00192E-06

2762	598978.57	4132511.6	1.75899	1.38728	2.71152	0.01649	1.47445	2.75108	3.35703E-05	4.67228E-06	2.39893E-06	0	0.000333304	0.000564025	4.0642E-05	0.00093797	0.000552697	0.01335046	0.002889947	0	0.0167931	8.12831E-06
2763	598998.57	4132511.6	1.80802	1.49751	2.88054	0.01819	1.50356	2.92965	3.45061E-05	5.04353E-06	2.54846E-06	0	0.000339884	0.000600635	4.2098E-05	0.00098262	0.000572505	0.01382892	0.002993517	0	0.0173949	8.41961E-06
2764	599018.57	4132511.6	1.89741	1.6499	3.09266	0.02018	1.56918	3.15447	3.62121E-05	5.55677E-06	2.73613E-06	0	0.000354718	0.000646728	4.4505E-05	0.00104595	0.000605237	0.01461958	0.003164669	0	0.0183895	8.90099E-06
2765	599038.57	4132511.6	2.03852	1.86159	3.35945	0.02254	1.68376	3.43801	3.89052E-05	6.26973E-06	2.97216E-06	0	0.000380619	0.000704859	4.8147E-05	0.00113363	0.000654767	0.01581597	0.00342365	0	0.0198944	9.62941E-06
2766	599078.57	4132511.6	2.55953	2.58182	4.13134	0.02872	2.1521	4.26288	4.88486E-05	8.69542E-06	3.65507E-06	0	0.000486489	0.000873973	6.1199E-05	0.00142166	0.000832266	0.02010349	0.00435176	0	0.0252875	1.22398E-05
2767	599098.57	4132511.6	3.01788	3.19318	4.69638	0.03282	2.59545	4.87292	5.75962E-05	1.07544E-05	4.15497E-06	0	0.00058671	0.000999043	7.2506E-05	0.00165826	0.000986027	0.02381761	0.005155748	0	0.0299594	1.45011E-05
2768	599118.57	4132511.6	3.71213	4.07534	5.44407	0.03788	3.30155	5.68834	7.0846E-05	1.37255E-05	4.81646E-06	0	0.000746326	0.00116622	8.9388E-05	0.00200193	0.001215615	0.02936334	0.006356219	0	0.0369352	1.78776E-05
2769	599138.57	4132511.6	4.79042	5.2392	6.4262	0.0441	4.45954	6.77037	9.14252E-05	1.76453E-05	5.68537E-06	0	0.001008093	0.001388057	0.00011476	0.00251091	0.001560601	0.03769651	0.008160084	0	0.0474172	2.29512E-05
2770	599158.57	4132511.6	6.55965	6.23812	7.64377	0.05197	6.46284	8.11294	0.000125191	2.10096E-05	6.76258E-06	0	0.001460945	0.00166331	0.00015296	0.00327722	0.002080194	0.05024734	0.010876935	0	0.0632045	3.05926E-05
2771	599178.57	4132511.6	9.65857	5.47742	8.85007	0.06211	10.13017	9.36174	0.000184334	1.84476E-05	7.82981E-06	0	0.002289956	0.001919339	0.00021061	0.00441991	0.002864169	0.06918435	0.01497619	0	0.0870247	4.21222E-05
2772	599198.57	4132511.6	15.40411	4.00165	9.52949	0.07507	16.76672	9.98763	0.000293987	1.34773E-05	8.43091E-06	0	0.003790169	0.002047658	0.0003159	0.00615372	0.004295965	0.10376956	0.022462778	0	0.1305283	6.31791E-05
2773	599218.57	4132511.6	26.7059	3.52382	9.14332	0.09146	27.34087	9.68247	0.000509682	1.1868E-05	8.08925E-06	0	0.006180489	0.001985095	0.00052964	0.00869522	0.007202733	0.1739829	0.037661712	0	0.2188473	0.000105928
2774	599238.57	4132511.6	43.27038	3.85237	7.901	0.11101	40.57566	8.1932	0.000825815	1.29746E-05	6.99015E-06	0	0.009172254	0.001679765	0.00084578	0.0116978	0.011502027	0.2778329	0.060141902	0	0.3494768	0.000169156
2775	599258.57	4132511.6	47.35086	4.06536	6.81422	0.13057	43.59581	6.95329	0.000903691	1.36919E-05	6.02866E-06	0	0.009854969	0.00142556	0.00092341	0.01220394	0.012557767	0.30333442	0.065662161	0	0.3815543	0.000184682
2776	599278.57	4132511.6	49.04378	4.04551	5.99193	0.14132	50.17886	6.04898	0.000936001	1.3625E-05	5.30116E-06	0	0.011343087	0.001240158	0.00095493	0.01353817	0.012986349	0.31368689	0.067903139	0	0.3945764	0.000190985
2777	599298.57	4132511.6	54.39112	3.91417	5.37931	0.13761	59.01683	5.39296	0.001038055	1.31827E-05	4.75917E-06	0	0.013340938	0.001105662	0.001056	0.0155026	0.014360827	0.34688757	0.075090021	0	0.4363384	0.000211199
2778	599318.57	4132511.6	71.90415	3.75274	4.93724	0.19219	78.1999	4.92706	0.001372291	1.2639E-05	4.36806E-06	0	0.017677331	0.001010143	0.0013893	0.02007677	0.018893498	0.45637479	0.098790488	0	0.5740588	0.00027786
2779	599338.57	4132511.6	79.19571	3.58323	4.61371	0.41914	92.81456	4.59115	0.00151145	1.20681E-05	4.08183E-06	0	0.02098102	0.000941275	0.0015276	0.0234499	0.020774314	0.50180615	0.108624918	0	0.6312054	0.00030552
2780	599358.57	4132511.6	83.07985	3.41341	4.37967	0.46976	98.05309	4.35048	0.001585579	1.14962E-05	3.87477E-06	0	0.022165206	0.000891933	0.00160095	0.02465809	0.021771821	0.52590106	0.113840692	0	0.6615136	0.00032019
2781	599378.57	4132511.6	65.20714	3.24278	4.21639	0.4	88.81023	4.18416	0.001244478	1.09215E-05	3.73031E-06	0	0.020075829	0.000857834	0.00125913	0.02219279	0.017123306	0.4136156	0.089534495	0	0.5202734	0.000251826
2782	599398.57	4132511.6	42.47578	3.07871	4.12125	0.31468	66.96124	4.0881	0.00081065	1.03689E-05	3.64614E-06	0	0.015136797	0.00083814	0.00082467	0.0167996	0.011214883	0.2708969	0.058640481	0	0.3407523	0.000164933
2783	599418.57	4132511.6	25.02129	2.92444	4.09637	0.24495	35.19706	4.06415	0.000477531	9.84934E-06	3.62413E-06	0	0.007956405	0.00083323	0.000491	0.00928064	0.006677329	0.16129171	0.034914476	0	0.2028835	9.8201E-05
2784	599438.57	4132511.6	16.98337	2.77463	4.1428	0.19311	21.34942	4.11354	0.000324128	9.34479E-06	3.66521E-06	0	0.004826103	0.000843356	0.00033714	0.0060066	0.004584841	0.11074739	0.023973255	0	0.1393055	6.74275E-05
2785	599458.57	4132511.6	12.29991	2.62926	4.27748	0.15503	14.25692	4.25452	0.000234744	8.85519E-06	3.78436E-06	0	0.003222821	0.000872259	0.00024738	0.00434246	0.003364244	0.08126373	0.017590988	0	0.102219	4.94767E-05
2786	599478.57	4132511.6	9.28352	2.48711	4.53336	0.12684	10.16558	4.52381	0.000177176	8.37644E-06	4.01074E-06	0	0.002297961	0.000927469	0.00018956	0.00341499	0.002577929	0.0622702	0.013479499	0	0.0783276	3.79126E-05
2787	599498.57	4132511.6	7.28511	2.35413	4.99758	0.10586	7.67463	5.01795	0.000139036	7.92857E-06	4.42145E-06	0	0.001734874	0.001028777	0.00015139	0.00291504	0.002058751	0.04972938	0.010764813	0	0.0625529	3.02773E-05
2788	599518.57	4132511.6	5.92192	2.22765	5.84531	0.08998	6.08286	5.947	0.00011302	7.50259E-06	5.17145E-06	0	0.001375049	0.001219251	0.00012569	0.00271999	0.001709351	0.04128958	0.008937868	0	0.0519368	2.51388E-05
2789	599538.57	4132511.6	4.96947	2.10685	7.55875	0.07774	5.02864	7.95825	9.48423E-05	7.09575E-06	6.68736E-06	0	0.00113674	0.001631596	0.00010863	0.00287696	0.001477232	0.03568271	0.007724161	0	0.0448841	2.17251E-05
2790	599558.57	4132511.6	4.28835	1.99179	12.26533	0.06814	4.30877	14.33871	8.18432E-05	6.70823E-06	1.08514E-05	0	0.000974011	0.002939714	9.9403E-05	0.00401313	0.001351809	0.03265312	0.007068352	0	0.0410733	1.98805E-05
2791	599578.57	4132511.6	3.78842	1.88235	18.84805	0.0605	3.80144	23.57073	7.2302E-05	6.33964E-06	1.66752E-05	0	0.000859327	0.004832458	9.5317E-05	0.0057871	0.001296244	0.03131093	0.00677781	0	0.039385	1.90634E-05
2792	599598.57	4132511.6	3.41132	1.77841	13.3009	0.05433	3.43204	14.80139	6.5105E-05	5.98958E-06	1.17675E-05	0	0.000775823	0.003034573	8.2862E-05	0.00389326	0.001126869	0.02721965	0.005892181	0	0.0342387	1.65724E-05
2793	599618.57	4132531.6	3.11699	1.67864	10.42795	0.04924	3.1522	11.02478	5.94878E-05	5.65356E-06	9.22579E-06	0	0.000712565	0.002260294	7.4367E-05	0.00304723	0.001011342	0.02442908	0.005288112	0	0.0307285	1.48734E-05
2794	599638.57	4132531.6	2.8835	1.58507	9.24612	0.04503	2.9357	9.59863	5.50316E-05	5.33842E-06	8.1802E-06	0	0.000663624	0.001967906	6.855E-05	0.00270008	0.000932236	0.02251828	0.004874484	0	0.028325	1.371E-05
2795	599658.57	4132531.6	2.6949	1.49875	9.3172	0.04154	2.76444	9.71629	5.14322E-05	5.0477E-06	8.24309E-06	0	0.00062491	0.001992028	6.4723E-05	0.00268166	0.000880188	0.02126105	0.004602334	0	0.0267436	1.29446E-05
2796	599678.57	4132531.6	2.53675	1.41779	11.36371	0.03857	2.62301	12.49876	4.84139E-05	4.77503E-06	1.00537E-05	0	0.00059294	0.002562489	6.3243E-05	0.00321867	0.000860056	0.02077475	0.004497067	0	0.0261319	1.26485E-05
2797	599698.57	4132531.6	2.40075	1.34189	15.20491	0.036	2.50262	17.91158	4.58183E-05	4.51941E-06	1.3452E-05	0	0.000565725	0.003672222	6.379E-05	0.00430174	0.000867497	0.0209545	0.004535977	0	0.026358	1.2758E-05
2798	599718.57	4132531.6	2.2811	1.27073	14.76875	0.03374	2.3972	16.90281	4.35348E-05	4.27974E-06	1.30662E-05	0	0.000541895	0.003465405	6.0881E-05	0.00406818	0.000827936	0.0199989	0.004329119	0	0.0251559	1.21761E-05
2799	599738.57	4132511.6	2.17283	1.20324	10.62511	0.03171	2.30158	11.39308	4.14685E-05	4.05244E-06	9.40022E-06	0	0.000520279	0.002335803	5.4921E-05	0.002911	0.00074689	0.01804121	0.003905343	0	0.0226934	1.09842E-05
2800	599758.57	4132511.6	2.07445	1.14044	8.35299	0.0299	2.21426	8.72408	3.95909E-05	3.84093E-06	7.39004E-06	0	0.00050054	0.001788606	5.0822E-05	0.00233997	0.000691142	0.01669463	0.003613851	0	0.0209996	1.01644E-05
2801	598678.57	4132531.6	4.61113	2.06982	2.22252	0.00608	4.11315	2.18027	8.80034E-05	6.97103E-06	1.9663E-06	0	0.00092979	0.000446998	9.6941E-05	0.00147373	0.001318328	0.03184437	0.006893284	0	0.040056	1.93881E-05
2802	598698.57	4132531.6	4.18312	2.05167	2.25593	0.00641	3.53086	2.23052	7.98348E-05	6.9099E-06	1.99586E-06	0	0.000798162	0.0004573	8.8741E-05	0.0013442	0.001206811	0.02915068	0.006310187	0	0.0366677	1.77481E-05
2803	598718.57	4132531.6	3.69264	1.91551	2.26958	0.00678	2.95036	2.26316	7.0474E-05	6.45132E-06	2.00794E-06	0	0.000666938	0.000463992	7.8933E-05	0.00120986	0.001073439	0.02592905	0.005612806	0	0.0326153	1.57867E-05
2804	598738.57	4132531.6	3.24135	1.69715	2.25836	0.00719	2.50663	2.26116	6.18612E-05	5.7159E-06	1.99801E-06	0	0.000566632	0.000463582	6.9575E-05	0.00109979	0.000946173	0.02285494	0.00494736	0	0.0287485	1.3915E-05
2805	598758.57	4132531.6	2.87369	1.49501	2.22952	0.00763	2.21087	2.23585	5.48444E-05	5.03511E-06	1.9725E-06	0	0.000499774	0.000458393	6.1852E-05	0.00102002	0.000841144	0.02031795	0.004398184	0	0.0255573	1.23704E-05
2806	598778.57	4132531.6	2.58566	1.35982	2.19844	0.00813	2.01555	2.20679	4.93473E-05	4.57979E-06	1.945E-06	0	0.000455621	0.000452435	5.5872E-05	0.00096393	0.000759822	0.01835361	0.003972966	0	0.0230864	1.11744E-05
2807	598798.57	4132531.6	2.36055	1.276	2.17637	0.00867	1.88084	2.18618	4.50511E-05	4.29749E-06	1.92547E-06	0	0.00042517	0.000448209	5.1274E-05	0.00092465	0.000697292	0.01684318	0.003646007	0	0.0211865	1.02548E-05
2808	598818.57	4132531.6	2.18208	1.22114	2.16739	0.00928	1.77707	2.17817	4.1645E-05	4.11273E-06	1.91753E-06	0	0.000401712	0.000446567	4.7675E-05	0.00089595	0.000648351	0.01566099	0.003390102	0	0.0196994	9.53505E-06
2809	598838.57	4132531.6	2.03731	1.18687	2.17185	0.00994	1.68802	2.18425	3.88821E-05	3.99731E-06	1.92147E-06	0	0.000381582	0.000447814	4.4801E-05	0.0008742	0.000609261	0.01471677	0.003185708	0	0.0185117	8.96017E-06
2810	598858.57	4132531.6	1.92311	1.17467	2.19117	0.01068	1.61266	2.20636	3.67026E-05	3.95622E-06	1.93857E-06	0	0.000364547	0.000452347	4.2597E-05	0.00085949	0.000579295	0.01399293	0.003029021	0	0.0176012	8.51947E-06
2811	598878.57	4132531.6	1.83752	1.18375	2.22653	0.01153	1.55309	2.24563	3.50691E-05	3.9868E-06	1.96985E-06	0	0.000351081	0.000460398	4.1026E-05	0.0008525	0.000557922	0.01347667	0.002917266	0	0.0169519	8.20514E-06
2812	598898.57	4132531.6	1.77712	1.21007	2.27832	0.01249	1.50918	2.3024	3.39163E-05	4.07544E-06	2.01567E-06	0	0.000341155	0.000472037	4.0007E-05	0.0008532	0.000544074	0.01314217	0.002844858	0	0.0165311	8.00149E-06
2813	598918.57	4132531.6	1.74106	1.25347	2.34802	0.01357	1.48129	2.37819	3.32281E-05	4.22161E-06	2.07733E-06	0	0.00033485	0.000487575	3.9527E-05	0.00086195	0.000537541	0.01298437	0.0028107	0	0.0163326	7.90542E-06
2814	598938.57	4132531.6	1.7296	1.31627	2.43765	0.01481	1.4708	2.47513	3.30094E-05	4.43312E-06	2.15663E-06	0	0.000332479	0.00050745	3.9599E-05	0.00087953	0.000538522	0.01300805	0.002815826	0	0.0163624	7.91983E-06
2815	598958.57	4132531.6	1.74326	1.40053	2.54949	0.01621	1.47994	2.59563	3.32701E-05	4.7169E-06	2.25558E-06	0	0.000334545	0.000532155	4.0243E-05	0.00090694	0.000547272	0.01321942	0.002861579	0	0.0166283	8.04852E-06
2816	598978.57	4132531.6	1.78635	1.51494	2.68754	0.01783	1.51408	2.74428	3.40925E-05	5.10223E-06	2.37771E-06	0	0.000342262	0.000562631	4.1572E-05	0.00094647	0.000565357	0.01365626	0.002956142	0	0.0171778	8.31449E-06
2817	598998.57	4132531.6	1.86495	1.67071	2.85675	0.01971	1.58078	2.92669	3.55926E-05	5.62685E-06	2.52742E-06	0	0.00035734	0.000600028	4.3747E-05	0.00100112	0.000594927	0.01437054	0.00311076	0	0.0180762	8.74937E-06
2818	599018.57	4132531.6	1.98948	1.88617	3.06411	0.02194	1.692	3.15059	3.79692E-05	6.35251E-06	2.71087E-06	0	0.000382482	0.000645932	4.7033E-05	0.00107545	0.000639611	0.01544989	0.003344405	0	0.0194339	9.40652E-06
2819	599038.57	4132531.6	2.17345	2.18438	3.31766	0.0246	1.86443	3.42453	4.14803E-05	7.35686E-06	2.93519E-06	0	0.00042146	0.000702095	5.1772E-05	0.00117533	0.000704068	0.01700686	0.003681439	0	0.0213924	1.03545E-05
2820	599058.57	4132531.6	2.43786	2.59835	3.62733	0.02779	2.12387	3.75905	4.65266E-05	8.75109E-06	3.20916E-06	0	0.000480107	0.000770678	5.8487E-05	0.00130927	0.000795381	0.01921252	0.004158893	0	0.0241668	1.16974E-05
2821	599078.57	4132531.6	2.81581	3.17056	4.00456	0.03166	2.51092	4.16623	5.37397E-05	1.06783E-05	3.5429E-06	0	0.000567601	0.000854158	6.7961E-05	0.00148972	0.000924222	0.02232469	0.004832578	0	0.0280815	1.35922E-05
2822	599098.57	4132531.6	3.35895	3.93654	4.45883	0.0364	3.08968	4.65474	6.41056E-05	1.3258E-05	3.9448E-06	0	0.000698432	0.000954312	8.1308E-05	0.00173405	0.001105739	0.02670925	0.005781695	0	0.0335967	1.62617E-05
2823	599118.57	4132531.6	4.14897	4.85598	4.9882	0.04229	3.96125	5.21501	7.91831E-05	1.63547E-05	4.41315E-06	0	0.000895453	0.001069178	9.9951E-05	0.00206458	0.001359264	0.03283318	0.00710733	0	0.0412998	1.99902E-05
2824	599138.57	4132531.6	5.31109	5.63135	5.55484	0.04967	5.27522	5.7852	0.000101362	1.89661E-05	4.91446E-06	0	0.00119248	0.001186078	0.00012524	0.0025038	0.001703215	0.04114136	0.008905783	0	0.0517504	2.50485E-05
2825	599158.57	4132531.6	7.04358	5.68341	6.06511	0.05911	7.23577	6.21649	0.000134427	1.91414E-05	5.36591E-06	0	0.001635668	0.001274501	0.00015893	0.0030691	0.002161394	0.05220874	0.011301515	0	0.0656716	3.17868E-05
2826	599178.57	4132531.6	9.6276	5.17186	6.42644	0.07141	10.00666	6.4131	0.000183743	1.74185E-05	5.68558E-06	0	0.002262037	0.00131481	0.00020685	0.00378369	0.002812975	0.06794777	0.014708511	0	0.0854693	4.13694E-05
2827	599198.57	4132531.6	13.35525	4.80001	6.62215	0.08737	13.51046	6.64526	0.000254885	1.61662E-05	5.85873E-06	0	0.003054082	0.001362407	0.00027691	0.0046934	0.003765784	0.09096298	0.019690564	0	0.1144193	5.5382E-05
2828	599218.57	4132531.6	18.38164	4.14737	6.46348	0.10799	17.64436	6.57509	0.000350814	1.39681E-05	5.71835E-06	0	0.003988562	0.001348021	0.0003705	0.00570708	0.005038547	0.12170673	0.026345598	0	0.1530909	7.41E-05
2829	599238.57	4132531.6	23.60292	3.9345	5.95858	0.13288	21.20293	6.02023	0.000450462	1.32512E-05	5.27166E-06	0	0.004792988	0.001234264	0.00046898	0.00649624	0.006377869	0.15405821	0.033348656	0	0.1937847	9.37969E-05
2830	599258.57	4132531.6	26.89374	3.85003	5.44601	0.15563	24.12888	5.47245	0.000513267	1.29667E-05	4.81818E-06	0	0.005454408	0.001121959	0.00053105	0.00710742	0.007221942	0.1744469	0.037762153	0	0.219431	0.00010621
2831	599278.57	4132531.6	32.17341	3.76614	5.02041	0.15296	30.32267	5.02563	0.00061403	1.26841E-05	4.44164E-06	0	0.006854534	0.001030352	0.00063116	0.00851604	0.00858328	0.20733019	0.044880329	0	0.2607938	0.000126231
2832	599298.57	4132531.6	44.35972	3.65329	4.6805	0.06581	41.55004	4.67515	0.000846605	1.23041E-05	4.14092E-06	0	0.009392516	0.000958497	0.00086305	0.01121406	0.011736892	0.28350609	0.061369964	0	0.3566129	0.00017261
2833	599318.57	4132531.6	47.36058	3.5242	4.41929	0.08996	54.0026	4.40856	0.000903877	1.18693E-05	3.90982E-06	0	0.012207456	0.00090384	0.00091966	0.01403095	0.012506689	0.30210062	0.065395084	0	0.3800024	0.000183931
2834	599338.57	4132531.6	71.45164	3.38894	4.22599	0.28568	85.74398	4.21195	0.001363655	1.14138E-05	3.73881E-06	0	0.019382693	0.000863532	0.00137881	0.02162503	0.018750832	0.45292868	0.098044516	0	0.569724	0.000275761

2835	599358.57	4132531.6	73.30958	3.253	4.09455	0.30374	96.29421	4.07858	0.001399113	1.09559E-05	3.62252E-06	0	0.021767606	0.000836188	0.00141369	0.02401749	0.019225239	0.46438805	0.100525102	0	0.5841384	0.000282738
2836	599378.57	4132531.6	59.31445	3.1087	4.01288	0.26481	83.70889	3.9962	0.001132016	1.04699E-05	3.55026E-06	0	0.018922655	0.000819299	0.00114604	0.02088799	0.015585311	0.37646512	0.08149261	0	0.473543	0.000229207
2837	599398.57	4132531.6	31.60397	2.96336	3.98696	0.216	45.73457	3.97078	0.000603162	9.98042E-06	3.52733E-06	0	0.010338442	0.000814087	0.00061667	0.0117692	0.008386283	0.20257171	0.043850271	0	0.2548083	0.000123334
2838	599418.57	4132531.6	20.55944	2.82235	4.02768	0.17454	24.52283	4.01339	0.000392377	9.50551E-06	3.56336E-06	0	0.005543462	0.000822823	0.00040545	0.00677173	0.005513785	0.13318616	0.028830527	0	0.1675305	8.10892E-05
2839	599438.57	4132531.6	14.06684	2.68226	4.14446	0.14261	15.25044	4.1343	0.000268466	9.03369E-06	3.66668E-06	0	0.003447409	0.000847612	0.00028117	0.00457619	0.003823665	0.09236111	0.019993214	0	0.116178	5.62332E-05
2840	599458.57	4132531.6	10.07342	2.54354	4.3651	0.11834	10.33652	4.36378	0.000192251	8.56649E-06	3.86188E-06	0	0.002336603	0.00089466	0.00020468	0.00343594	0.002783502	0.06723584	0.014554401	0	0.0845737	4.09359E-05
2841	599478.57	4132531.6	7.59626	2.4065	4.74512	0.0998	7.54795	4.76402	0.000144975	8.10495E-06	4.19809E-06	0	0.001706238	0.000976717	0.00015728	0.00284023	0.002138868	0.05166463	0.011183734	0	0.0649872	3.14555E-05
2842	599498.57	4132531.6	6.03422	2.27555	5.41891	0.08564	5.89945	5.48938	0.000115163	7.66392E-06	4.7942E-06	0	0.001333589	0.00112543	0.00012762	0.00258664	0.001735561	0.04192269	0.009074917	0	0.0527332	2.55242E-05
2843	599518.57	4132531.6	5.0092	2.14922	6.69981	0.07462	4.87123	6.94073	9.56006E-05	7.23845E-06	5.92744E-06	0	0.001101157	0.001422985	0.00010877	0.00263291	0.001479149	0.03572904	0.00773419	0	0.0449424	2.17533E-05
2844	599538.57	4132531.6	4.30748	2.02708	9.62305	0.06588	4.19606	10.65145	8.22083E-05	6.82709E-06	8.51368E-06	0	0.000948532	0.002183754	9.7549E-05	0.00322984	0.0013266	0.03204418	0.006936537	0	0.0403073	1.95098E-05
2845	599558.57	4132531.6	3.81302	1.91206	15.33606	0.05893	3.73722	18.56859	7.27715E-05	6.43971E-06	1.35681E-05	0	0.00084481	0.003806922	9.2779E-05	0.00474451	0.001261735	0.03047735	0.006597369	0	0.0383365	1.85559E-05
2846	599578.57	4132531.6	3.44973	1.80352	15.23057	0.05332	3.41061	17.63322	6.58381E-05	6.07415E-06	1.34748E-05	0	0.000770979	0.003615153	8.5387E-05	0.00447152	0.001161205	0.02804904	0.006071717	0	0.035282	1.70774E-05
2847	599598.57	4132531.6	3.17188	1.70102	11.29967	0.0487	3.16728	12.12982	6.05353E-05	5.72894E-06	9.99701E-06	0	0.000715974	0.002486849	7.6261E-05	0.00327908	0.001037101	0.02505131	0.005422804	0	0.0315112	1.52523E-05
2848	599618.57	4132531.6	2.95025	1.60357	9.57368	0.04482	2.97691	9.98804	5.63055E-05	5.40073E-06	8.47E-06	0	0.00067294	0.002047742	7.0176E-05	0.00279086	0.000954349	0.02305242	0.004990108	0	0.0289969	1.40353E-05
2849	599638.57	4132531.6	2.76802	1.51168	9.138	0.04152	2.82239	9.48722	5.28277E-05	5.09125E-06	8.08455E-06	0	0.00063801	0.001945064	6.6003E-05	0.00264908	0.000897602	0.02168168	0.004693388	0	0.0272727	1.32007E-05
2850	599658.57	4132531.6	2.61432	1.42589	10.17855	0.0387	2.69299	10.86662	4.98943E-05	4.80231E-06	9.00514E-06	0	0.000608759	0.002227868	6.3702E-05	0.00290033	0.0008663	0.02092559	0.004529718	0	0.0263216	1.27404E-05
2851	599678.57	4132531.6	2.48198	1.34675	12.86053	0.03627	2.58189	14.60463	4.73686E-05	4.53577E-06	1.13779E-05	0	0.000583644	0.002994233	6.3282E-05	0.00364116	0.000860596	0.0207878	0.004499891	0	0.0261483	1.26565E-05
2852	599698.57	4132531.6	2.36444	1.2732	17.47415	0.03412	2.4828	21.01627	4.51253E-05	4.28806E-06	1.54597E-05	0	0.000561245	0.004308744	6.4873E-05	0.00493486	0.00088223	0.02131036	0.004613009	0	0.0268056	1.29746E-05
2853	599718.57	4132531.6	2.25764	1.20473	11.91026	0.0322	2.39187	13.00861	4.30871E-05	4.05746E-06	1.05372E-05	0	0.00054069	0.002667018	5.7682E-05	0.00326539	0.000784432	0.01894805	0.004101645	0	0.0238341	1.15363E-05
2854	599738.57	4132531.6	2.15739	1.13957	9.0916	0.03042	2.30493	9.57214	4.11738E-05	3.838E-06	8.0435E-06	0	0.000521037	0.001962475	5.3055E-05	0.00253657	0.000721516	0.0174283	0.003772667	0	0.0219225	1.06111E-05
2855	599758.57	4132531.6	2.06381	1.07918	7.39734	0.02878	2.22234	7.66425	3.93878E-05	3.63461E-06	6.54456E-06	0	0.000502367	0.00157132	4.9567E-05	0.00212325	0.000674077	0.01628241	0.00352462	0	0.0204811	9.9134E-06
2856	598658.57	4132551.6	3.83513	1.78357	1.95165	0.00601	3.56359	1.91241	7.31935E-05	6.00696E-06	1.72666E-06	0	0.000805561	0.000392081	8.0927E-05	0.00127857	0.001100553	0.02658399	0.00575458	0	0.0334391	1.61854E-05
2857	598678.57	4132551.6	3.63545	1.81881	1.99595	0.00634	3.22474	1.96452	6.93826E-05	6.12564E-06	1.76585E-06	0	0.000728963	0.000402765	7.7274E-05	0.001209	0.001050874	0.025384	0.005494821	0	0.0319297	1.54548E-05
2858	598698.57	4132551.6	3.34086	1.79826	2.03233	0.00671	2.80574	2.01847	6.37603E-05	6.05643E-06	1.79804E-06	0	0.000634246	0.000413826	7.1615E-05	0.00111969	0.000973912	0.02352497	0.0050924	0	0.0295913	1.4323E-05
2859	598718.57	4132551.6	3.00791	1.69592	2.05519	0.00711	2.39808	2.05508	5.7406E-05	5.71176E-06	1.81826E-06	0	0.000542093	0.000421331	6.4936E-05	0.00102836	0.000883085	0.02133103	0.004617482	0	0.0268316	1.29872E-05
2860	598738.57	4132551.6	2.69668	1.53939	2.06184	0.00755	2.07788	2.06795	5.14661E-05	5.18457E-06	1.82415E-06	0	0.000469711	0.00042397	5.8475E-05	0.00095216	0.000795218	0.01920859	0.004158043	0	0.0241619	1.1695E-05
2861	598758.57	4132551.6	2.43797	1.38839	2.0572	0.00803	1.8601	2.06649	4.65287E-05	4.67602E-06	1.82004E-06	0	0.000420481	0.000423671	5.3025E-05	0.00089718	0.0007211	0.01741825	0.003770493	0	0.0219098	1.06049E-05
2862	598778.57	4132551.6	2.23562	1.28349	2.0514	0.00857	1.71842	2.06349	4.26668E-05	4.32272E-06	1.81491E-06	0	0.000388454	0.000423056	4.8804E-05	0.00086031	0.000663707	0.01603192	0.003470396	0	0.020166	9.76089E-06
2863	598798.57	4132551.6	2.07887	1.22238	2.05202	0.00916	1.62541	2.06666	3.96752E-05	4.1169E-06	1.81546E-06	0	0.000367429	0.000423705	4.5608E-05	0.00083674	0.000620232	0.01498178	0.003243075	0	0.0188451	9.12152E-06
2864	598818.57	4132551.6	1.95678	1.18916	2.06272	0.00983	1.5607	2.07917	3.73451E-05	4.00502E-06	1.82492E-06	0	0.000352801	0.00042627	4.3175E-05	0.00082225	0.000587152	0.01418272	0.003070104	0	0.01784	8.63502E-06
2865	598838.57	4132551.6	1.8591	1.17259	2.08403	0.01056	1.50992	2.10221	3.54809E-05	3.94921E-06	1.84378E-06	0	0.000341322	0.000430994	4.1274E-05	0.00081359	0.000561297	0.0135582	0.002934915	0	0.0170544	8.25478E-06
2866	598858.57	4132551.6	1.78507	1.1754	2.11767	0.01137	1.47079	2.1387	3.40681E-05	3.95868E-06	1.87354E-06	0	0.000332477	0.000438475	3.99E-05	0.00081085	0.000542616	0.01310697	0.002837238	0	0.0164868	7.98006E-06
2867	598878.57	4132551.6	1.73467	1.20034	2.1651	0.0123	1.44527	2.19053	3.31062E-05	4.04267E-06	1.9155E-06	0	0.000326708	0.000449101	3.9064E-05	0.00081487	0.000531248	0.01283237	0.002777797	0	0.0161414	7.81287E-06
2868	598898.57	4132551.6	1.706	1.2455	2.22688	0.01336	1.43407	2.25826	3.2559E-05	4.19477E-06	1.97016E-06	0	0.000324176	0.000462987	3.8724E-05	0.00082589	0.000526619	0.01272055	0.00275359	0	0.0160008	7.74479E-06
2869	598918.57	4132551.6	1.69938	1.31163	2.30433	0.01457	1.4385	2.34334	3.24327E-05	4.41749E-06	2.03868E-06	0	0.000325177	0.00048043	3.8889E-05	0.0008445	0.000528862	0.01277472	0.002765316	0	0.0160689	7.77777E-06
2870	598938.57	4132551.6	1.71614	1.40137	2.39912	0.01595	1.46076	2.44757	3.27525E-05	4.71973E-06	2.12254E-06	0	0.000330209	0.000501799	3.9595E-05	0.0008716	0.000538462	0.01300662	0.002815516	0	0.0163606	7.91896E-06
2871	598958.57	4132551.6	1.75915	1.5199	2.51348	0.01754	1.50494	2.57322	3.35734E-05	5.11893E-06	2.22372E-06	0	0.000340196	0.00052756	4.0916E-05	0.00090867	0.00055643	0.01344064	0.002909466	0	0.0169065	8.18321E-06
2872	598978.57	4132551.6	1.83235	1.67391	2.64985	0.01938	1.57693	2.72272	3.49704E-05	5.63763E-06	2.34437E-06	0	0.00035647	0.000558211	4.2952E-05	0.00095763	0.000584123	0.01410957	0.003054269	0	0.017748	8.59048E-06
2873	598998.57	4132551.6	1.94147	1.87261	2.81098	0.0215	1.68515	2.89881	3.7053E-05	6.30684E-06	2.48692E-06	0	0.000380933	0.000594312	4.5847E-05	0.00102109	0.000623484	0.01506033	0.003260078	0	0.0189439	9.16934E-06
2874	599018.57	4132551.6	2.10049	2.13835	3.00186	0.02403	1.84534	3.10654	4.00879E-05	7.20184E-06	2.6558E-06	0	0.000417145	0.000636901	4.9945E-05	0.00110399	0.000679224	0.01640675	0.003551535	0	0.0206375	9.9891E-06
2875	599038.57	4132551.6	2.32316	2.48805	3.2256	0.02707	2.07587	3.34808	4.43375E-05	8.37961E-06	2.85374E-06	0	0.000469257	0.000686421	5.5571E-05	0.00121125	0.000755726	0.01825465	0.003951545	0	0.0229619	1.11142E-05
2876	599058.57	4132551.6	2.63082	2.93956	3.48453	0.03077	2.40383	3.62404	5.02092E-05	9.90026E-06	3.08282E-06	0	0.000543393	0.000742999	6.3192E-05	0.00134958	0.000859372	0.02075823	0.004493491	0	0.0261111	1.26385E-05
2877	599078.57	4132551.6	3.05275	3.49311	3.77706	0.03529	2.86601	3.92977	5.82617E-05	1.17646E-05	3.34163E-06	0	0.00064787	0.000805679	7.3368E-05	0.00152692	0.000997754	0.02410087	0.005217064	0	0.0303157	1.46736E-05
2878	599098.57	4132551.6	3.63004	4.10112	4.09394	0.0409	3.51156	4.24907	6.92793E-05	1.38123E-05	3.62198E-06	0	0.000793799	0.000871142	8.6714E-05	0.00175165	0.001179246	0.02848483	0.006166051	0	0.0358301	1.73427E-05
2879	599118.57	4132551.6	4.41706	4.62497	4.41248	0.048	4.39982	4.54414	8.42996E-05	1.55766E-05	3.9038E-06	0	0.000994593	0.000931637	0.00010378	0.00203001	0.001411337	0.03409102	0.007379612	0	0.042882	2.0756E-05
2880	599138.57	4132551.6	5.47895	4.87426	4.69584	0.05712	5.58649	4.75307	0.000104566	1.64162E-05	4.15449E-06	0	0.001262843	0.000974472	0.00012514	0.00236245	0.00170177	0.04110647	0.008898232	0	0.0517065	2.50273E-05
2881	599158.57	4132551.6	6.87666	4.86989	4.91412	0.06911	7.08189	4.84257	0.000131241	1.64015E-05	4.34761E-06	0	0.001600883	0.000992821	0.00015199	0.00274569	0.002066962	0.04992773	0.01080775	0	0.0628024	3.0398E-05
2882	599178.57	4132551.6	8.63633	4.90879	5.08239	0.08516	8.80161	4.94528	0.000164824	1.65325E-05	4.49648E-06	0	0.001989631	0.001013879	0.00018585	0.00318936	0.002527478	0.06105155	0.013215701	0	0.0767947	3.71707E-05
2883	599198.57	4132551.6	10.71223	4.8119	5.19327	0.10687	10.66964	5.14673	0.000204443	1.62062E-05	4.59458E-06	0	0.002411905	0.00105518	0.00022524	0.00369233	0.00306316	0.07399101	0.016016677	0	0.0930708	4.50487E-05
2884	599218.57	4132551.6	13.03328	4.32875	5.13285	0.13695	12.68253	5.14256	0.00024874	1.4579E-05	4.54112E-06	0	0.002866925	0.001054325	0.00026786	0.00418911	0.003642716	0.08799025	0.019047065	0	0.11068	5.3572E-05
2885	599238.57	4132551.6	15.48071	4.02106	4.90031	0.17786	14.74326	4.89757	0.000295449	1.35427E-05	4.33539E-06	0	0.00333276	0.001004097	0.00031333	0.00465018	0.004261038	0.10292591	0.022280155	0	0.1294671	6.26655E-05
2886	599258.57	4132551.6	17.95509	3.86752	4.63541	0.22395	17.08329	4.62456	0.000342673	1.30256E-05	4.10103E-06	0	0.003861731	0.000948125	0.0003598	0.00516966	0.004893027	0.11819167	0.025584701	0	0.1486694	7.19599E-05
2887	599278.57	4132551.6	21.52333	3.74665	4.40543	0.23266	21.02128	4.3898	0.000410773	1.26185E-05	3.89756E-06	0	0.004751926	0.000899994	0.00042729	0.00607921	0.005810835	0.14036144	0.030383746	0	0.176556	8.54578E-05
2888	599298.57	4132551.6	28.56175	3.63719	4.21933	0.13966	30.07527	4.20281	0.000545101	1.22498E-05	3.73291E-06	0	0.006798608	0.000861658	0.00056108	0.00822135	0.007630355	0.18431217	0.039897666	0	0.2318402	0.000112217
2889	599318.57	4132551.6	35.93508	3.51372	4.07183	0.11997	46.77124	4.05734	0.000685821	1.1834E-05	3.60242E-06	0	0.010572784	0.000831834	0.00070126	0.01210588	0.00953662	0.23035825	0.049865165	0	0.28976	0.000140251
2890	599338.57	4132551.6	61.98807	3.37915	3.96709	0.16306	66.66652	3.95559	0.001183042	1.13808E-05	3.50975E-06	0	0.015070174	0.000810973	0.00119793	0.01707908	0.016291066	0.39351273	0.08518287	0	0.4949867	0.000239587
2891	599358.57	4132551.6	63.67099	3.23877	3.90778	0.16954	76.47317	3.89926	0.001215161	1.0908E-05	3.45728E-06	0	0.017286998	0.000799424	0.00122953	0.01931595	0.016720713	0.4038909	0.08742941	0	0.508041	0.000245905
2892	599378.57	4132551.6	46.96942	3.08904	3.89032	0.1561	54.85091	3.88463	0.000896411	1.04037E-05	3.44183E-06	0	0.012399219	0.000796425	0.00091026	0.0141059	0.01237887	0.29901316	0.064726747	0	0.3761188	0.000182051
2893	599398.57	4132551.6	28.87622	2.93654	3.92439	0.13657	30.18366	3.92172	0.000551103	9.89009E-06	3.47198E-06	0	0.00682311	0.000804029	0.00056446	0.0081916	0.007676334	0.18542279	0.040138081	0	0.2332372	0.000112893
2894	599418.57	4132551.6	17.08278	2.78592	4.02521	0.11768	16.70469	4.02639	0.000326025	9.38281E-06	3.56117E-06	0	0.003776147	0.000825488	0.00033897	0.0049406	0.004609744	0.11134894	0.02410347	0	0.1400622	6.77938E-05
2895	599438.57	4132551.6	10.98396	2.63699	4.21373	0.10156	10.40699	4.22155	0.000209629	8.88123E-06	3.72796E-06	0	0.002352532	0.0008655	0.00022224	0.00344027	0.003022285	0.07300368	0.015802953	0	0.0918289	4.44476E-05
2896	599458.57	4132551.6	7.83913	2.49109	4.5348	0.08834	7.34796	4.55637	0.00014961	8.38984E-06	4.01202E-06	0	0.001661029	0.000934144	0.00016201	0.00275719	0.002203248	0.05321972	0.01152036	0	0.0669433	3.24023E-05
2897	599478.57	4132551.6	6.08813	2.34937	5.08159	0.07765	5.70832	5.13688	0.000116192	7.91254E-06	4.49577E-06	0	0.001290383	0.00105316	0.0001286	0.00247214	0.001748876	0.04224431	0.009144536	0	0.0531377	2.57201E-05
2898	599498.57	4132551.6	5.02947	2.21291	6.07246	0.06903	4.74595	6.22856	9.59874E-05	7.45295E-06	5.37241E-06	0	0.001072837	0.001276976	0.00010881	0.00245863	0.001479779	0.03574426	0.007737484	0	0.0449615	2.17626E-05
2899	599518.57	4132551.6	4.33976	2.08159	8.12474	0.062	4.13549	8.6878	8.28243E-05	7.01067E-06	7.1881E-06	0	0.00093484	0.001781168	9.7023E-05	0.00281303	0.001319448	0.03187142	0.006899139	0	0.04009	1.94046E-05
2900	599538.57	4132551.6	3.86043	1.95512	11.65581	0.05619	3.72257	13.40169	7.36763E-05	6.58473E-06	1.03121E-05	0	0.000841499	0.002747607	9.0573E-05	0.00367968	0.001231733	0.02975265	0.006440494	0	0.0374249	1.81146E-05
2901	599558.57	4132551.6	3.51629	1.83775	18.13133	0.05145	3.43426	22.21055	6.71084E-05	6.18943E-06	1.60411E-05	0	0.000776325	0.004553594	8.9339E-05	0.00541926	0.001214948	0.02934723	0.006352732	0	0.0369149	1.78678E-05
2902	599578.57	4132551.6	3.25339	1.72716	12.4479	0.04747	3.2193	13.66529	6.20909E-05	5.81697E-06	1.10129E-05	0	0.000727733	0.00280165	7.8921E-05	0.0036083	0.001073269	0.02592494	0.005611917	0	0.0326101	1.57842E-05
2903	599598.57	4132551.6	3.04529	1.62446	10.06532	0.04413	3.05242	10.59406	5.81194E-05	5.47109E-06	8.90496E-06	0	0.000690009	0.002171988	7.2495E-05	0.00293449	0.000985888	0.02381424	0.005155019	0	0.0299552	1.44991E-05
2904	599618.57	4132551.6	2.87276	1.52853	9.17502	0.04126	2.91539	9.52452	5.48266E-05	5.148E-06	8.1173E-06	0	0.000659033	0.001952712	6.8092E-05	0.00267984	0.000926004	0.02236773	0.004841895	0	0.0281356	1.36184E-05
2905	599638.57	4132551.6	2.72389	1.43855	9.55896	0.03874	2.79702	10.03481	5.19854E-05	4.84495E-06	8.45698E-06	0	0.000632275	0.002057331	6.5287E-05	0.00275489	0.000887864	0.02144645	0.004642469	0	0.0269768	1.30575E-05
2906	599658.57	4132551.6	2.59022	1.35321	12.46649	0.03646	2.68943	14.12245	4.94343E-05	4.55753E-06	1.10293E-05	0	0.000607954	0.002895377	6.5021E-05	0.00356835	0.000884244	0.02135902	0.004623542	0	0.0268668	1.30042E-05
2907	599678.57	4132551.6	2.47142	1.27578	16.76042	0.03445	2.59283	20.27855	4.7167E-05	4.29675E-06	1.48282E-05	0	0.000586117	0.004157497	6.6292E-05	0.00480991	0.000901526	0.02177648	0.004713909	0	0.0273919	1.32584E-05

2908	599698.57	4132551.6	2.36234	1.20455	13.52504	0.03264	2.50251	15.17643	4.50853E-05	4.05685E-06	1.19658E-05	0	0.0005657	0.003111463	6.1108E-05	0.00373827	0.000831026	0.02007354	0.004345277	0	0.0252498	1.22216E-05
2909	599718.57	4132551.6	2.26004	1.1386	9.99507	0.03096	2.41581	10.63652	4.31329E-05	3.83474E-06	8.84281E-06	0	0.000546101	0.002180693	5.581E-05	0.00278261	0.000758983	0.01833334	0.003968579	0	0.0230609	1.11621E-05
2910	599738.57	4132551.6	2.16179	1.0764	7.96031	0.02936	2.33009	8.28984	4.12578E-05	3.62525E-06	7.04262E-06	0	0.000526724	0.001699578	5.1926E-05	0.00227823	0.000706153	0.01705722	0.00369234	0	0.0214557	1.03851E-05
2911	598658.57	4132571.6	3.11683	1.59513	1.7892	0.00627	2.88358	1.7579	5.94847E-05	5.3723E-06	1.58294E-06	0	0.000651842	0.000360404	6.644E-05	0.00107869	0.000903538	0.02182507	0.004724426	0	0.027453	1.3288E-05
2912	598678.57	4132571.6	2.97513	1.62628	1.83372	0.00663	2.6272	1.81466	5.67804E-05	5.47722E-06	1.62232E-06	0	0.000593887	0.000372041	6.388E-05	0.00102981	0.000868723	0.02098411	0.004542386	0	0.0263952	1.2776E-05
2913	598698.57	4132571.6	2.76479	1.60772	1.87234	0.00702	2.31352	1.86859	5.2766E-05	5.41471E-06	1.65649E-06	0	0.000522978	0.000383097	5.9837E-05	0.00096591	0.000813745	0.01965611	0.004254918	0	0.0247248	1.19674E-05
2914	598718.57	4132571.6	2.52976	1.5325	1.90152	0.00746	2.01573	1.90783	4.82805E-05	5.16137E-06	1.68231E-06	0	0.000455662	0.000391142	5.5124E-05	0.00090193	0.000749651	0.0181079	0.00391978	0	0.0227773	1.10248E-05
2915	598738.57	4132571.6	2.30748	1.42009	1.91977	0.00794	1.77838	1.9305	4.40383E-05	4.78278E-06	1.69845E-06	0	0.000402008	0.00039579	5.0519E-05	0.00084832	0.00068703	0.01659531	0.003592351	0	0.0208747	1.01039E-05
2916	598758.57	4132571.6	2.11858	1.30744	1.93029	0.00846	1.61295	1.94373	4.04331E-05	4.40338E-06	1.70776E-06	0	0.000364612	0.000398502	4.6544E-05	0.00080966	0.00063297	0.01528946	0.003309678	0	0.0192321	9.30885E-06
2917	598778.57	4132571.6	1.97393	1.22964	1.94102	0.00904	1.50828	1.95756	3.76725E-05	4.14136E-06	1.71725E-06	0	0.000340951	0.000401338	4.3531E-05	0.00078582	0.000591993	0.01429966	0.003095416	0	0.0179871	8.70621E-06
2918	598798.57	4132571.6	1.86495	1.18878	1.95697	0.0097	1.4436	1.97689	3.55926E-05	4.00374E-06	1.73137E-06	0	0.00032633	0.000405301	4.1328E-05	0.00077296	0.000562028	0.01357586	0.002938737	0	0.0170766	8.26554E-06
2919	598818.57	4132571.6	1.78342	1.17486	1.98104	0.01043	1.40403	2.00388	3.40366E-05	3.95686E-06	1.75266E-06	0	0.000317385	0.000410834	3.9746E-05	0.00076797	0.00054052	0.01305632	0.002826274	0	0.0164231	7.94922E-06
2920	598838.57	4132571.6	1.72362	1.18003	2.01455	0.01125	1.37972	2.04001	3.28953E-05	3.97427E-06	1.78231E-06	0	0.00031189	0.000418242	3.8652E-05	0.00076878	0.000525639	0.01269687	0.002748465	0	0.015971	7.73037E-06
2921	598858.57	4132571.6	1.68253	1.20193	2.05823	0.01216	1.36691	2.08701	3.21111E-05	4.04803E-06	1.82095E-06	0	0.000308994	0.000427878	3.798E-05	0.00077485	0.000516503	0.01247619	0.002700695	0	0.0156934	7.59601E-06
2922	598878.57	4132571.6	1.65905	1.24047	2.11264	0.01318	1.36628	2.14611	3.1663E-05	4.17783E-06	1.86909E-06	0	0.000308852	0.000439994	3.771E-05	0.00078656	0.000512829	0.01238744	0.002681483	0	0.0155818	7.54198E-06
2923	598898.57	4132571.6	1.65702	1.30294	2.17986	0.01436	1.38191	2.21988	3.16242E-05	4.38823E-06	1.92856E-06	0	0.000312385	0.000455119	3.7941E-05	0.00080544	0.000515972	0.01246336	0.002697918	0	0.0156773	7.5882E-06
2924	598918.57	4132571.6	1.67645	1.38931	2.26053	0.01571	1.41513	2.30893	3.1995E-05	4.67911E-06	1.99993E-06	0	0.000319895	0.000473376	3.8674E-05	0.00083194	0.000525941	0.01270417	0.002750046	0	0.0159802	7.73482E-06
2925	598938.57	4132571.6	1.71902	1.50175	2.35565	0.01728	1.46831	2.41419	3.28075E-05	5.05781E-06	2.08408E-06	0	0.000331916	0.000494956	3.9949E-05	0.00086682	0.000543284	0.0131231	0.00284073	0	0.0165071	7.98988E-06
2926	598958.57	4132571.6	1.78816	1.64504	2.46656	0.01909	1.54592	2.53679	3.4127E-05	5.5404E-06	2.18221E-06	0	0.00034946	0.000520091	4.185E-05	0.0009114	0.000569126	0.01374732	0.002975853	0	0.0172923	8.36993E-06
2927	598978.57	4132571.6	1.88882	1.82522	2.59465	0.02121	1.6547	2.67769	3.60481E-05	6.14723E-06	2.29553E-06	0	0.00037405	0.000548978	4.4491E-05	0.00096752	0.000605046	0.01461495	0.003163668	0	0.0183837	8.89818E-06
2928	598998.57	4132571.6	2.02802	2.04966	2.74118	0.0237	1.80428	2.83738	3.87048E-05	6.90313E-06	2.42517E-06	0	0.000407863	0.000581718	4.8033E-05	0.00103761	0.000653217	0.01577853	0.003415546	0	0.0198473	9.60661E-06
2929	599018.57	4132571.6	2.21403	2.32296	2.90638	0.02664	2.00658	3.01461	4.22548E-05	7.82359E-06	2.57133E-06	0	0.000453594	0.000618054	5.265E-05	0.0011243	0.000716	0.01729506	0.003743825	0	0.0217549	1.05299E-05
2930	599038.57	4132571.6	2.46154	2.65302	3.09017	0.03018	2.27977	3.20712	4.69785E-05	8.93522E-06	2.73393E-06	0	0.000515349	0.000657522	5.8648E-05	0.00123152	0.000797568	0.01926535	0.004170329	0	0.0242332	1.17295E-05
2931	599058.57	4132571.6	2.78986	3.03806	3.29063	0.03458	2.64692	3.40994	5.32445E-05	1.0232E-05	2.91128E-06	0	0.000598345	0.000699104	6.6388E-05	0.00136384	0.000902828	0.02180792	0.004720716	0	0.0274315	1.32776E-05
2932	599078.57	4132571.6	3.21732	3.44547	3.49967	0.04006	3.13002	3.6104	6.14026E-05	1.16041E-05	3.09622E-06	0	0.000707551	0.000740202	7.6103E-05	0.00152386	0.001034947	0.02499928	0.005411542	0	0.0314458	1.52206E-05
2933	599098.57	4132571.6	3.76705	3.81739	3.7048	0.04699	3.7526	3.78779	7.18941E-05	1.28567E-05	3.2777E-06	0	0.000848287	0.000776571	8.8029E-05	0.00171289	0.001197129	0.02891679	0.006259557	0	0.0363735	1.76057E-05
2934	599118.57	4132571.6	4.46096	4.09077	3.88967	0.05592	4.53043	3.91312	8.51374E-05	1.37775E-05	3.44126E-06	0	0.001024118	0.000802266	0.00010236	0.00192874	0.001391974	0.03362329	0.007278364	0	0.0422936	2.04712E-05
2935	599138.57	4132571.6	5.31173	4.27295	4.04259	0.06769	5.45499	3.97209	0.000101374	1.4391E-05	3.57655E-06	0	0.001233117	0.000814356	0.00011934	0.00216682	0.001622969	0.03920302	0.008486194	0	0.0493122	2.38684E-05
2936	599158.57	4132571.6	6.31279	4.47291	4.17106	0.08352	6.47769	4.02081	0.00012048	1.50645E-05	3.69021E-06	0	0.001464302	0.000824344	0.00013923	0.00242788	0.001893491	0.04573751	0.009900703	0	0.0575317	2.78469E-05
2937	599178.57	4132571.6	7.44307	4.70987	4.29487	0.10517	7.55819	4.16232	0.000142051	1.58626E-05	3.79975E-06	0	0.001708552	0.000853356	0.00016171	0.00272362	0.00219919	0.05312171	0.011499145	0	0.06682	3.23427E-05
2938	599198.57	4132571.6	8.70449	4.72114	4.3898	0.13484	8.75743	4.33565	0.000166125	1.59005E-05	3.88373E-06	0	0.001979644	0.000888893	0.00018591	0.00305445	0.002528241	0.06106998	0.013219689	0	0.0768179	3.71819E-05
2939	599218.57	4132571.6	10.14051	4.42805	4.38546	0.1737	10.13663	4.36719	0.000193532	1.49134E-05	3.87989E-06	0	0.002291417	0.000895359	0.00021232	0.0033991	0.002887474	0.06974729	0.015098048	0	0.0877328	4.2465E-05
2940	599238.57	4132571.6	11.73664	4.15793	4.27624	0.2159	11.6645	4.25588	0.000223994	1.40037E-05	3.78326E-06	0	0.002636797	0.000872538	0.00024178	0.00375112	0.003288052	0.0794233	0.017192595	0	0.0999039	4.83561E-05
2941	599258.57	4132571.6	13.56204	4.00237	4.13835	0.2351	13.58018	4.11661	0.000258832	1.34797E-05	3.66127E-06	0	0.003069842	0.000843985	0.00027597	0.0041898	0.003753038	0.09065509	0.019623916	0	0.114032	5.51945E-05
2942	599278.57	4132571.6	16.27319	3.86599	4.01469	0.21162	16.75279	3.99561	0.000310574	1.30204E-05	3.55187E-06	0	0.00378702	0.000819178	0.00032715	0.00493334	0.004448963	0.10746526	0.023262778	0	0.135177	6.54292E-05
2943	599298.57	4132571.6	21.59591	3.73155	3.91661	0.19169	22.47634	3.90024	0.000412158	1.25676E-05	3.46509E-06	0	0.005080847	0.000799625	0.00042819	0.00630866	0.0058231	0.1406577	0.030447876	0	0.1769287	8.56381E-05
2944	599318.57	4132571.6	32.11193	3.59241	3.84636	0.16313	31.71992	3.83411	0.000612856	1.2099E-05	3.40294E-06	0	0.007170387	0.000786067	0.00062836	0.00858481	0.00854524	0.20641134	0.044681428	0	0.259638	0.000125672
2945	599338.57	4132571.6	44.50649	3.44193	3.8063	0.14855	40.45853	3.79934	0.000849406	1.15922E-05	3.3675E-06	0	0.009145777	0.000778939	0.00086437	0.01078908	0.011754786	0.28393833	0.061463531	0	0.3571566	0.000172873
2946	599358.57	4132571.6	42.62983	3.27789	3.79871	0.13737	39.05834	3.79729	0.00081359	1.10397E-05	3.36078E-06	0	0.008829259	0.000778518	0.00082799	0.01043577	0.011260108	0.27198931	0.058876952	0	0.3421264	0.000165598
2947	599378.57	4132571.6	54.87923	3.11071	3.83607	0.12094	40.51728	3.84006	0.00104737	1.04767E-05	3.39384E-06	0	0.009159057	0.000787287	0.00106124	0.01100758	0.014432145	0.34861027	0.07546293	0	0.4385053	0.000212248
2948	599398.57	4132571.6	20.61178	2.94007	3.92601	0.10482	17.63853	3.93526	0.000393376	9.90198E-06	3.47341E-06	0	0.003987245	0.000806805	0.00040675	0.0052008	0.005531538	0.13361498	0.028923354	0	0.1680699	8.13502E-05
2949	599418.57	4132571.6	11.1246	2.7676	4.08431	0.09121	9.60503	4.09994	0.000212313	9.32111E-06	3.61346E-06	0	0.002171247	0.000840567	0.00022525	0.00323706	0.003063213	0.07399228	0.016016953	0	0.0930724	4.50495E-05
2950	599438.57	4132571.6	7.66374	2.60205	4.35383	0.0803	6.84925	4.38013	0.000146262	8.76355E-06	3.85191E-06	0	0.001548294	0.000898012	0.00015888	0.00260518	0.002160631	0.05219031	0.011297527	0	0.0656485	3.17756E-05
2951	599458.57	4132571.6	5.98197	2.44286	4.80198	0.07157	5.49622	4.85169	0.000114166	8.22741E-06	4.2484E-06	0	0.001242438	0.000994691	0.00012664	0.00236377	0.00172224	0.04160093	0.009005266	0	0.0523284	2.53283E-05
2952	599478.57	4132571.6	5.01107	2.29047	5.58049	0.06453	4.69554	5.69386	9.56363E-05	7.71417E-06	4.93716E-06	0	0.001061441	0.001167352	0.00010829	0.00233708	0.001472637	0.03557173	0.007700138	0	0.0447445	2.16575E-05
2953	599498.57	4132571.6	4.38687	2.14584	7.08666	0.0588	4.1727	7.42584	8.37234E-05	7.22706E-06	6.26969E-06	0	0.000943252	0.001522442	9.722E-05	0.00256291	0.001322128	0.03193616	0.006913153	0	0.0401714	1.9444E-05
2954	599518.57	4132571.6	3.95418	2.00934	10.79996	0.05407	3.81036	12.29049	7.54655E-05	6.76734E-06	9.55491E-06	0	0.000861344	0.002519789	9.1788E-05	0.00347292	0.001248251	0.03015166	0.006526865	0	0.0379268	1.83576E-05
2955	599538.57	4132571.6	3.63543	1.88108	15.63777	0.05011	3.54762	18.84596	6.93822E-05	6.33537E-06	1.3835E-05	0	0.000801951	0.003863788	8.9553E-05	0.00475529	0.001217853	0.0294174	0.006367923	0	0.0370032	1.79105E-05
2956	599558.57	4132571.6	3.38918	1.76171	14.12076	0.04676	3.34957	15.99524	6.46825E-05	5.93334E-06	1.24929E-05	0	0.000757181	0.003279335	8.3109E-05	0.00411962	0.001130222	0.02730064	0.005909713	0	0.0343406	1.66217E-05
2957	599578.57	4132571.6	3.18362	1.64715	10.76176	0.04375	3.18701	11.47813	6.07594E-05	5.5475E-06	9.52112E-06	0	0.000720434	0.00235324	7.5828E-05	0.0031495	0.001031209	0.02490898	0.005391995	0	0.0313322	1.51656E-05
2958	599598.57	4132571.6	3.01544	1.5446	9.3683	0.04123	3.05631	9.76499	5.75497E-05	5.20212E-06	8.2883E-06	0	0.000690888	0.002002013	7.104E-05	0.00276394	0.000966097	0.02333618	0.005051534	0	0.0293538	1.4208E-05
2959	599618.57	4132571.6	2.86797	1.44971	9.22339	0.039	2.94179	9.61156	5.47352E-05	4.88254E-06	8.16009E-06	0	0.000665001	0.001970557	6.7778E-05	0.00270334	0.000921732	0.02226456	0.004819561	0	0.0280058	1.35556E-05
2960	599638.57	4132571.6	2.73414	1.36146	10.79764	0.03696	2.83659	11.7245	5.21811E-05	4.58532E-06	9.55286E-06	0	0.00064122	0.00240375	6.6319E-05	0.00311129	0.000901896	0.02178542	0.004715843	0	0.0274032	1.32638E-05
2961	599658.57	4132571.6	2.60869	1.2784	14.36171	0.03504	2.73554	16.7739	4.97868E-05	4.30558E-06	1.27061E-05	0	0.000618377	0.003438975	6.6798E-05	0.00412415	0.000908414	0.02194284	0.004749921	0	0.0276012	1.33597E-05
2962	599678.57	4132571.6	2.49316	1.20356	15.68977	0.0333	2.64067	18.29949	4.7582E-05	4.05352E-06	1.3881E-05	0	0.000596932	0.003751751	6.5516E-05	0.0044142	0.000890979	0.02152172	0.004658761	0	0.0270715	1.31033E-05
2963	599698.57	4132571.6	2.38401	1.13514	11.08111	0.03167	2.54866	11.97724	4.54988E-05	3.82308E-06	9.80365E-06	0	0.000576133	0.002455567	5.9126E-05	0.00309083	0.000804067	0.01942234	0.004204314	0	0.0244307	1.18251E-05
2964	599718.57	4132571.6	2.27938	1.07215	8.62351	0.03012	2.45785	9.04138	4.3502E-05	3.61094E-06	7.62937E-06	0	0.000555605	0.001853659	5.4742E-05	0.00246401	0.000744457	0.01798246	0.003892626	0	0.0226195	1.09485E-05
2965	599738.57	4132571.6	2.17828	1.01386	7.09492	0.02863	2.36741	7.33753	4.15725E-05	3.41462E-06	6.277E-06	0	0.00053516	0.001504336	5.1264E-05	0.00209076	0.000697157	0.0168399	0.003645298	0	0.0211824	1.02528E-05
2966	598638.57	4132591.6	2.65482	1.40927	1.6245	0.00619	2.53103	1.59694	5.06672E-05	4.74634E-06	1.43722E-06	0	0.000572147	0.000327404	5.6851E-05	0.0009564	0.000773132	0.0186751	0.004042559	0	0.0234908	1.13702E-05
2967	598658.57	4132591.6	2.61079	1.45047	1.66902	0.00655	2.40543	1.64854	4.98269E-05	4.8851E-06	1.47661E-06	0	0.000543755	0.000337983	5.6189E-05	0.00093793	0.000764127	0.01845758	0.003995474	0	0.0232172	1.12377E-05
2968	598678.57	4132591.6	2.50442	1.47483	1.71322	0.00694	2.20348	1.70558	4.77969E-05	4.96714E-06	1.51572E-06	0	0.000498104	0.000349677	5.428E-05	0.00090206	0.000738167	0.01783051	0.003859734	0	0.0224284	1.08559E-05
2969	598698.57	4132591.6	2.351	1.46133	1.75343	0.00736	1.96351	1.75835	4.48688E-05	4.92167E-06	1.55129E-06	0	0.000443858	0.000360496	5.1342E-05	0.0008557	0.000698213	0.01686543	0.003650824	0	0.0212145	1.02684E-05
2970	598718.57	4132591.6	2.18129	1.40838	1.78699	0.00784	1.74039	1.7995	4.16299E-05	4.74334E-06	1.58098E-06	0	0.000393421	0.000368932	4.7954E-05	0.00081031	0.000652145	0.01575264	0.003409941	0	0.0198147	9.59085E-06
2971	598738.57	4132591.6	2.02118	1.33086	1.81335	0.00836	1.56287	1.82927	3.85742E-05	4.48226E-06	1.6043E-06	0	0.000353292	0.000375036	4.4661E-05	0.00077299	0.000607356	0.01467076	0.003175749	0	0.0184539	8.93216E-06
2972	598758.57	4132591.6	1.88606	1.25374	1.83504	0.00893	1.43878	1.85336	3.59955E-05	4.22252E-06	1.62349E-06	0	0.000325241	0.000379975	4.1841E-05	0.00074706	0.000569015	0.01374464	0.002975272	0	0.0172889	8.36829E-06
2973	598778.57	4132591.6	1.78342	1.20129	1.85714	0.00958	1.36253	1.87864	3.40366E-05	4.04587E-06	1.64304E-06	0	0.000308004	0.000385158	3.9725E-05	0.00073289	0.000540239	0.01304955	0.002824809	0	0.0164146	7.9451E-06
2974	598798.57	4132591.6	1.7084	1.17791	1.88329	0.0103	1.31955	1.90869	3.26048E-05	3.96713E-06	1.66618E-06	0	0.000298288	0.000391319	3.8238E-05	0.00072785	0.000520012	0.01256096	0.002719045	0	0.0158	7.64762E-06
2975	598818.57	4132591.6	1.65531	1.17846	1.91587	0.0111	1.29826	1.94507	3.15916E-05	3.96898E-06	1.695E-06	0	0.000293476	0.000398777	3.7256E-05	0.00072951	0.00050665	0.0122382	0.002649178	0	0.015394	7.45112E-06
2976	598838.57	4132591.6	1.62264	1.2005	1.95683	0.01201	1.29251	1.98954	3.09681E-05	4.04321E-06	1.73124E-06	0	0.000292176	0.000407894	3.6743E-05	0.00073681	0.000499673	0.01206967	0.002612696	0	0.015182	7.34851E-06
2977	598858.57	4132591.6	1.60747	1.24046	2.00664	0.01305	1.29914	2.04313	3.06786E-05	4.1778E-06	1.77531E-06	0	0.000293675	0.000418881	3.6632E-05	0.00074919	0.000498166	0.01203325	0.002604813	0	0.0151362	7.32633E-06
2978	598878.57	4132591.6	1.60874	1.2968	2.06554	0.01421	1.31878	2.10688	3.07028E-05	4.36755E-06	1.82742E-06	0	0.000298114	0.000431951	3.6898E-05	0.00076696	0.000501784	0.01212066	0.002623735	0	0.0152462	7.37955E-06
2979	598898.57	4132591.6	1.62947	1.37496	2.13478	0.01555	1.35556	2.18264	3.10984E-05	4.63078E-06	1.88868E-06	0	0.000306429	0.000447484	3.7618E-05	0.00079153	0.000511578	0.01235722	0.002674942	0	0.0155437	7.52358E-06
2980	598918.57	4132591.6	1.67066	1.47551	2.21472	0.01709	1.41186	2.27067	3.18845E-05	4.96943E-06	1.9594E-06	0	0.000319155	0.000465531	3.8813E-05	0.0008235	0.000527835	0.01274993	0.00275995	0	0.0160377	7.76268E-06

2981	598938.57	4132591.6	1.73405	1.59905	2.30565	0.01886	1.49021	2.37082	3.30943E-05	5.38551E-06	2.03985E-06	0	0.000336867	0.000486064	4.052E-05	0.00086345	0.00055104	0.01331044	0.002881284	0	0.0167428	8.10394E-06
2982	598958.57	4132591.6	1.82485	1.7522	2.40866	0.02095	1.5961	2.48378	3.48273E-05	5.90131E-06	2.13098E-06	0	0.000360803	0.000509223	4.286E-05	0.00091289	0.000582861	0.01407907	0.003047666	0	0.0177096	8.57191E-06
2983	598978.57	4132591.6	1.94704	1.93593	2.5237	0.02342	1.73516	2.60852	3.71593E-05	6.5201E-06	2.23276E-06	0	0.000392238	0.000534797	4.5912E-05	0.00097295	0.000624373	0.01508182	0.003264729	0	0.0189709	9.18242E-06
2984	598998.57	4132591.6	2.10649	2.15129	2.65047	0.02635	1.91551	2.74334	4.02024E-05	7.24542E-06	2.34492E-06	0	0.000433007	0.000562438	4.9793E-05	0.00104524	0.000677147	0.01635656	0.00354067	0	0.0205744	9.95854E-06
2985	599018.57	4132591.6	2.30975	2.3948	2.78751	0.02985	2.1464	2.88458	4.40816E-05	8.06555E-06	2.46616E-06	0	0.0004852	0.000591395	5.4613E-05	0.00113121	0.000742703	0.01794009	0.003883453	0	0.0225662	1.09227E-05
2986	599038.57	4132591.6	2.56673	2.66258	2.93256	0.03411	2.43988	3.02715	4.8986E-05	8.96741E-06	2.59449E-06	0	0.000551542	0.000620625	6.0548E-05	0.00123271	0.000823411	0.01988958	0.004305456	0	0.0250185	1.21096E-05
2987	599058.57	4132591.6	2.88796	2.94404	3.0812	0.03935	2.80771	3.16336	5.51167E-05	9.91535E-06	2.72599E-06	0	0.000634692	0.00064855	6.7758E-05	0.001351	0.000921463	0.02225806	0.004818155	0	0.0279977	1.35516E-05
2988	599078.57	4132591.6	3.28504	3.22621	3.2277	0.04596	3.2611	3.28325	6.2695E-05	1.08657E-05	2.8556E-06	0	0.000737182	0.00067313	7.6416E-05	0.00148673	0.001039209	0.02510222	0.005433825	0	0.0315753	1.52833E-05
2989	599098.57	4132591.6	3.765	3.49564	3.36435	0.05435	3.80414	3.37213	7.1855E-05	1.17731E-05	2.9765E-06	0	0.000859938	0.000691352	8.6605E-05	0.00163789	0.001177764	0.02844903	0.006158301	0	0.0357851	1.73209E-05
2990	599118.57	4132591.6	4.3285	3.75933	3.4856	0.06509	4.42841	3.42246	8.26094E-05	1.26612E-05	3.08377E-06	0	0.001001056	0.000701671	9.8354E-05	0.00180108	0.001337552	0.03230874	0.006993806	0	0.0406401	1.96709E-05
2991	599138.57	4132591.6	4.96779	4.05353	3.59455	0.07891	5.10757	3.46043	9.48103E-05	1.36521E-05	3.18016E-06	0	0.001154582	0.000709455	0.00011164	0.00197568	0.001518261	0.03667379	0.007938698	0	0.0461307	2.23285E-05
2992	599158.57	4132591.6	5.67062	4.39727	3.70386	0.09659	5.81587	3.54858	0.000108224	1.48097E-05	3.27687E-06	0	0.001314696	0.000727528	0.00012631	0.00216853	0.001717735	0.0414921	0.008981707	0	0.0521915	2.52621E-05
2993	599178.57	4132591.6	6.44087	4.69715	3.81792	0.11847	6.58042	3.71012	0.000122924	1.58197E-05	3.37778E-06	0	0.001487524	0.000760647	0.00014212	0.00239029	0.001932755	0.04668594	0.010106007	0	0.0587247	2.84243E-05
2994	599198.57	4132591.6	7.31897	4.77285	3.90903	0.14332	7.48159	3.85973	0.000139683	1.60747E-05	3.45839E-06	0	0.001691237	0.00079132	0.00015922	0.00264177	0.002165223	0.05230124	0.011321538	0	0.065788	3.18431E-05
2995	599218.57	4132591.6	8.34923	4.61032	3.93745	0.16618	8.54545	3.91349	0.000159345	1.55273E-05	3.48353E-06	0	0.001931726	0.000802342	0.00017836	0.00291242	0.002425518	0.05858868	0.012682568	0	0.0736968	3.56712E-05
2996	599238.57	4132591.6	9.51523	4.39532	3.90042	0.17848	9.73388	3.87862	0.000181598	1.48032E-05	3.45077E-06	0	0.002200374	0.000795192	0.00019985	0.00319542	0.002717852	0.06565005	0.014211128	0	0.082579	3.99704E-05
2997	599258.57	4132591.6	10.86837	4.22545	3.83503	0.1801	11.15592	3.81415	0.000207423	1.42311E-05	3.39292E-06	0	0.00252183	0.000781975	0.00022505	0.00352885	0.003060483	0.07392634	0.016002679	0	0.0929895	4.50094E-05
2998	599278.57	4132591.6	12.68451	4.06356	3.77386	0.1816	13.01258	3.75948	0.000242084	1.36858E-05	3.3388E-06	0	0.002941534	0.000770766	0.00025911	0.00397141	0.003523698	0.08511537	0.018424744	0	0.1070638	5.18217E-05
2999	599298.57	4132591.6	15.32998	3.89092	3.73156	0.17312	15.31802	3.72337	0.000292573	1.31044E-05	3.30138E-06	0	0.003462686	0.000763363	0.00030898	0.00453503	0.004201895	0.1014973	0.021970906	0	0.1276701	6.17957E-05
3000	599318.57	4132591.6	19.33563	3.70979	3.71165	0.15204	17.96569	3.70899	0.00036902	1.24944E-05	3.28376E-06	0	0.0040612	0.000760415	0.0003848	0.00520641	0.005232997	0.12640371	0.027362344	0	0.158999	7.69597E-05
3001	599338.57	4132591.6	25.0609	3.52056	3.71739	0.13023	20.58648	3.72053	0.000478287	1.1857E-05	3.28884E-06	0	0.004653638	0.000762781	0.00049343	0.00590985	0.006710353	0.16208941	0.035087152	0	0.2038869	9.86866E-05
3002	599358.57	4132591.6	29.49549	3.32218	3.75307	0.11523	21.1234	3.76206	0.000562921	1.11889E-05	3.32041E-06	0	0.00477501	0.000771295	0.00057743	0.00612374	0.007852662	0.18968204	0.041060071	0	0.2385948	0.000115486
3003	599378.57	4132591.6	17.08082	3.12629	3.83645	0.10208	11.81328	3.85128	0.000325987	1.05292E-05	3.39417E-06	0	0.002670429	0.000789587	0.00033991	0.00379993	0.004622554	0.11165836	0.02417045	0	0.1404514	6.79822E-05
3004	599398.57	4132591.6	9.91843	2.93192	3.98076	0.08976	7.87196	4.00174	0.000189293	9.87453E-06	3.52185E-06	0	0.001779481	0.000820434	0.00020269	0.00280261	0.00275644	0.06658215	0.014412897	0	0.0837515	4.05379E-05
3005	599418.57	4132591.6	7.21316	2.73997	4.21031	0.07915	6.16773	4.24004	0.000137663	9.22806E-06	3.72493E-06	0	0.001394235	0.000869291	0.00015062	0.00241414	0.002048276	0.04947637	0.010710046	0	0.0622347	3.01232E-05
3006	599438.57	4132591.6	5.84127	2.55529	4.5794	0.07052	5.24921	4.62617	0.000111481	8.60607E-06	4.05147E-06	0	0.0011866	0.000948455	0.00012414	0.00225919	0.001688194	0.04077854	0.008827245	0	0.051294	2.48276E-05
3007	599458.57	4132591.6	5.02583	2.3809	5.20017	0.06367	4.6763	5.2893	9.5918E-05	8.01873E-06	4.60068E-06	0	0.001057092	0.001084409	0.00010854	0.00225004	0.001476034	0.03565378	0.007717899	0	0.0448477	2.17075E-05
3008	599478.57	4132591.6	4.4891	2.21826	6.34173	0.05824	4.28086	6.56356	8.56745E-05	7.47097E-06	5.61064E-06	0	0.000967702	0.001345657	9.8756E-05	0.00241212	0.001343015	0.0324407	0.007022369	0	0.0408061	1.97512E-05
3009	599498.57	4132591.6	4.10473	2.06638	8.81442	0.05384	3.98495	9.60705	7.83388E-05	6.95945E-06	7.79827E-06	0	0.00090081	0.001969632	9.3096E-05	0.00296354	0.001266048	0.03058156	0.006619925	0	0.0384675	1.86193E-05
3010	599518.57	4132591.6	3.81283	1.9254	13.43345	0.05022	3.75367	15.84858	7.27679E-05	6.48463E-06	1.18848E-05	0	0.000848529	0.003249267	9.1137E-05	0.00418893	0.001239405	0.02993798	0.006480611	0	0.037658	1.82275E-05
3011	599538.57	4132591.6	3.57949	1.79509	16.43396	0.04716	3.56686	19.50822	6.83146E-05	6.04576E-06	1.45394E-05	0	0.0008063	0.003999564	8.89E-05	0.00489476	0.001208975	0.02920295	0.006321502	0	0.0367334	1.77799E-05
3012	599558.57	4132591.6	3.38427	1.67499	11.80984	0.04452	3.41067	12.81493	6.45888E-05	5.64127E-06	1.04484E-05	0	0.000770993	0.00262731	8.0678E-05	0.00347898	0.001097171	0.02650231	0.005736899	0	0.0333364	1.61357E-05
3013	599578.57	4132591.6	3.21057	1.56209	9.77032	0.0421	3.27136	10.25161	6.12737E-05	5.26103E-06	8.64397E-06	0	0.000739501	0.002101779	7.5179E-05	0.00291646	0.001022379	0.0246957	0.005345825	0	0.0310639	1.50357E-05
3014	599598.57	4132591.6	3.05639	1.45961	9.1267	0.03996	3.14755	9.49279	5.83312E-05	4.91588E-06	8.07455E-06	0	0.000711513	0.001946206	7.1322E-05	0.00272904	0.000969925	0.02342867	0.005071554	0	0.0294701	1.42643E-05
3015	599618.57	4132591.6	2.91561	1.36658	9.8689	0.03802	3.03366	10.46921	5.56444E-05	4.60256E-06	8.73119E-06	0	0.000685768	0.002146392	6.8978E-05	0.00290114	0.000938056	0.02265885	0.004904914	0	0.0285018	1.37956E-05
3016	599638.57	4132591.6	2.78354	1.2815	13.27323	0.03622	2.92514	15.33473	5.31239E-05	4.31602E-06	1.17431E-05	0	0.000661237	0.003143918	6.9183E-05	0.00387434	0.000940841	0.02272612	0.004919475	0	0.0285864	1.38366E-05
3017	599658.57	4132591.6	2.65681	1.20272	18.98348	0.03448	2.81844	23.42557	5.07052E-05	4.05069E-06	1.6795E-05	0	0.000637117	0.004802697	7.1551E-05	0.00551137	0.000973044	0.02350399	0.005087859	0	0.0295649	1.43102E-05
3018	599678.57	4132591.6	2.53519	1.13055	12.47054	0.03281	2.71346	13.771	4.83841E-05	3.80763E-06	1.10329E-05	0	0.000613386	0.002823323	6.3225E-05	0.00349993	0.000859812	0.02076886	0.004495791	0	0.0261245	1.26449E-05
3019	599698.57	4132591.6	2.41841	1.0649	9.40115	0.0312	2.61008	9.95192	4.61554E-05	3.58652E-06	8.31736E-06	0	0.000590017	0.002040337	5.8059E-05	0.00268841	0.000789566	0.01907206	0.004128489	0	0.0239901	1.16118E-05
3020	599718.57	4132591.6	2.30615	1.00542	7.59384	0.02966	2.50818	7.89122	4.40129E-05	3.3862E-06	6.7184E-06	0	0.000566982	0.001617853	5.4117E-05	0.00223895	0.000735961	0.01777722	0.003848197	0	0.0223614	1.08235E-05
3021	598618.57	4132611.6	2.26488	1.26368	1.49185	0.00612	2.19835	1.46916	4.32252E-05	4.256E-06	1.31987E-06	0	0.000496944	0.000301206	4.8801E-05	0.00084695	0.000663662	0.01603083	0.003470159	0	0.0201646	9.76022E-06
3022	598638.57	4132611.6	2.27638	1.30293	1.5339	0.00647	2.15954	1.51503	4.34447E-05	4.38819E-06	1.35707E-06	0	0.000488171	0.000310611	4.919E-05	0.00084797	0.00066895	0.01615857	0.003497811	0	0.0203253	9.83799E-06
3023	598658.57	4132611.6	2.24206	1.33962	1.57783	0.00685	2.05723	1.56829	4.27897E-05	4.51176E-06	1.39593E-06	0	0.000465043	0.00032153	4.8697E-05	0.00083527	0.000662251	0.01599677	0.003462786	0	0.0201218	9.73948E-06
3024	598678.57	4132611.6	2.16127	1.3596	1.62175	0.00727	1.89604	1.62414	4.12478E-05	4.57905E-06	1.43479E-06	0	0.000428606	0.00033298	4.7262E-05	0.00080885	0.000642726	0.01552514	0.003360694	0	0.0195286	9.45234E-06
3025	598698.57	4132611.6	2.0484	1.35243	1.663	0.00774	1.71052	1.67558	3.90937E-05	4.5549E-06	1.47129E-06	0	0.000386668	0.000343526	4.512E-05	0.00077531	0.0006136	0.01482158	0.003208396	0	0.0186436	9.02398E-06
3026	598718.57	4132611.6	1.92465	1.31786	1.6996	0.00825	1.54086	1.71808	3.67319E-05	4.43847E-06	1.50367E-06	0	0.000348316	0.00035224	4.2674E-05	0.00074323	0.000580338	0.01401814	0.003034478	0	0.017633	8.53482E-06
3027	598738.57	4132611.6	1.80894	1.26766	1.7315	0.00882	1.40735	1.75274	3.45236E-05	4.2694E-06	1.53189E-06	0	0.000318136	0.000359346	4.0325E-05	0.00071781	0.000548391	0.01324646	0.002867433	0	0.0166623	8.06498E-06
3028	598758.57	4132611.6	1.7133	1.21974	1.76074	0.00946	1.31538	1.78412	3.26983E-05	4.10801E-06	1.55776E-06	0	0.000297346	0.000365779	3.8364E-05	0.00070149	0.000521725	0.01260234	0.002728003	0	0.0158521	7.67282E-06
3029	598778.57	4132611.6	1.6416	1.18853	1.79038	0.01018	1.2614	1.8167	3.13299E-05	4.0029E-06	1.58398E-06	0	0.000285143	0.000372459	3.6917E-05	0.00069452	0.000502043	0.01212692	0.002625089	0	0.0152541	7.38336E-06
3030	598798.57	4132611.6	1.5926	1.18074	1.8234	0.01098	1.23638	1.85366	3.03948E-05	3.97666E-06	1.61319E-06	0	0.000279488	0.000380036	3.5985E-05	0.00069551	0.000489366	0.0118207	0.002558803	0	0.0148689	7.19693E-06
3031	598818.57	4132611.6	1.56242	1.19479	1.86171	0.01187	1.23115	1.89624	2.98188E-05	4.02398E-06	1.64709E-06	0	0.000278305	0.000388766	3.549E-05	0.00070256	0.000482638	0.01165817	0.00252362	0	0.0146644	7.09797E-06
3032	598838.57	4132611.6	1.55132	1.23126	1.90725	0.0129	1.241	1.94596	2.96069E-05	4.14681E-06	1.68738E-06	0	0.000280532	0.00039896	3.5441E-05	0.00071493	0.000481975	0.01164217	0.002520156	0	0.0146443	7.08823E-06
3033	598858.57	4132611.6	1.55646	1.28559	1.96018	0.01406	1.2631	2.00297	2.9705E-05	4.32979E-06	1.73421E-06	0	0.000285528	0.000410648	3.5769E-05	0.00073194	0.000486434	0.01174988	0.002543472	0	0.0147798	7.15381E-06
3034	598878.57	4132611.6	1.57762	1.3564	2.02068	0.01539	1.29862	2.06803	3.01089E-05	4.56828E-06	1.78773E-06	0	0.000293557	0.000423986	3.6465E-05	0.00075401	0.000495897	0.01197846	0.002592953	0	0.0150673	7.29298E-06
3035	598898.57	4132611.6	1.61686	1.44596	2.08923	0.01692	1.35146	2.14226	3.08578E-05	4.86991E-06	1.84838E-06	0	0.000305502	0.000439205	3.7576E-05	0.00078228	0.000511009	0.01234348	0.002671967	0	0.0155265	7.51521E-06
3036	598918.57	4132611.6	1.67569	1.5539	2.16583	0.0187	1.42493	2.22564	3.19805E-05	5.23344E-06	1.91615E-06	0	0.00032211	0.000456299	3.913E-05	0.00081754	0.000532143	0.01285398	0.002782474	0	0.0161686	7.82603E-06
3037	598938.57	4132611.6	1.75568	1.6785	2.25012	0.02072	1.52169	2.31713	3.35072E-05	5.65309E-06	1.99072E-06	0	0.000343983	0.000475057	4.1151E-05	0.00086019	0.000559625	0.01351781	0.002926172	0	0.0170036	8.23019E-06
3038	598958.57	4132611.6	1.86186	1.82561	2.34261	0.02312	1.64735	2.41652	3.55336E-05	6.14855E-06	2.07255E-06	0	0.000372389	0.000495434	4.3755E-05	0.00091158	0.000595034	0.01437312	0.003111318	0	0.0180795	8.75094E-06
3039	598978.57	4132611.6	1.99761	1.99278	2.44264	0.02598	1.80611	2.5217	3.81244E-05	6.71157E-06	2.16105E-06	0	0.000408277	0.000516998	4.6997E-05	0.00097227	0.000639127	0.01543819	0.003341873	0	0.0194192	9.3994E-06
3040	598998.57	4132611.6	2.16695	2.17682	2.54918	0.02939	2.00314	2.62985	4.13562E-05	7.3314E-06	2.2553E-06	0	0.000452816	0.00053917	5.0943E-05	0.00104293	0.000692789	0.01673441	0.003622462	0	0.0210497	1.01886E-05
3041	599018.57	4132611.6	2.37452	2.37374	2.66069	0.03349	2.24416	2.73714	4.53177E-05	7.99462E-06	2.35396E-06	0	0.000507299	0.000561167	5.5666E-05	0.00112413	0.000757023	0.01828599	0.003958331	0	0.0230013	1.11333E-05
3042	599038.57	4132611.6	2.62464	2.57998	2.77468	0.03842	2.53396	2.83813	5.00913E-05	8.68922E-06	2.45481E-06	0	0.00057281	0.000581872	6.1235E-05	0.00121592	0.000832758	0.02011537	0.004354332	0	0.0253025	1.22471E-05
3043	599058.57	4132611.6	2.92007	2.79688	2.88734	0.04436	2.87495	2.92609	5.57295E-05	9.41973E-06	2.55448E-06	0	0.000649891	0.000599905	6.7704E-05	0.0013175	0.000920725	0.02224022	0.004814293	0	0.0279752	1.35407E-05
3044	599078.57	4132611.6	3.26791	3.05137	2.99789	0.05171	3.27293	2.99681	6.23681E-05	1.02768E-05	2.65229E-06	0	0.000739856	0.000614404	7.5297E-05	0.00142956	0.00102399	0.02473461	0.005354248	0	0.0311128	1.50594E-05
3045	599098.57	4132611.6	3.66516	3.36058	3.10344	0.06069	3.72092	3.0459	6.99496E-05	1.13182E-05	2.74567E-06	0	0.000841126	0.000624469	8.4013E-05	0.00154961	0.001142526	0.02759785	0.005974049	0	0.0347144	1.68027E-05
3046	599118.57	4132611.6	4.10469	3.73507	3.20448	0.0715	4.20245	3.08659	7.8338E-05	1.25795E-05	2.83506E-06	0	0.000949977	0.000632811	9.3753E-05	0.00167654	0.001274971	0.03079707	0.006666578	0	0.0387386	1.87505E-05
3047	599138.57	4132611.6	4.58048	4.16862	3.308	0.08423	4.70235	3.1557	8.74185E-05	1.40397E-05	2.92665E-06	0	0.001062981	0.00064698	0.00010438	0.00181435	0.001419561	0.03428968	0.007422615	0	0.0431319	2.0877E-05
3048	599158.57	4132611.6	5.09231	4.60414	3.41992	0.09843	5.22675	3.28319	9.71867E-05	1.55065E-05	3.02566E-06	0	0.001181523	0.000673118	0.00011572	0.00197036	0.001573697	0.03801286	0.008228563	0	0.0478151	2.31438E-05
3049	599178.57	4132611.6	5.6604	4.92591	3.53378	0.11279	5.82086	3.4482	0.000108029	1.65902E-05	3.1264E-06	0	0.001315824	0.000706948	0.00012775	0.00215052	0.001737249	0.04196346	0.009083741	0	0.0527844	2.55491E-05
3050	599198.57	4132611.6	6.3202	5.02622	3.62617	0.12498	6.52902	3.58448	0.000120621	1.6928E-05	3.20814E-06	0	0.001475905	0.000734888	0.00014076	0.00235155	0.001914201	0.04623776	0.010008991	0	0.058161	2.81514E-05
3051	599218.57	4132611.6	7.08453	4.91876	3.6748	0.13301	7.32732	3.65368	0.000135208	1.65661E-05	3.25116E-06	0	0.001656363	0.000749075	0.00015503	0.00256046	0.002108241	0.05092482	0.011023588	0	0.0640566	3.10051E-05
3052	599238.57	4132611.6	7.92888	4.72218	3.68024	0.13872	8.15964	3.6651	0.000151323	1.5904E-05	3.25597E-06	0	0.001844512	0.000751417	0.00017048	0.00276641	0.002318448	0.05600239	0.012122719	0	0.0704436	3.40965E-05
3053	599258.57	4132611.6	8.83223	4.51032	3.65989	0.14585	8.99456	3.64824	0.000168563	1.51905E-05	3.23797E-06	0	0.002033248	0.00074796	0.00018699	0.0029682	0.002542957	0.06142545	0.013296637	0	0.077265	3.73983E-05

3054	599278.57	4132611.6	9.84954	4.29365	3.63868	0.14804	9.80824	3.63538	0.000187978	1.44608E-05	3.2192E-06	0	0.002217183	0.000745324	0.00020566	0.00316817	0.002796814	0.06755739	0.014624005	0	0.0849782	4.11317E-05
3055	599298.57	4132611.6	11.0533	4.06628	3.63368	0.14228	10.56164	3.63931	0.000210952	1.3695E-05	3.21478E-06	0	0.002387492	0.000746129	0.00022786	0.00336148	0.003098767	0.07485111	0.016202861	0	0.0941527	4.55724E-05
3056	599318.57	4132611.6	12.30044	3.82736	3.64884	0.12796	11.02385	3.66124	0.000234754	1.28903E-05	3.22819E-06	0	0.002491976	0.000750625	0.00025087	0.00349347	0.003411693	0.08240987	0.01783909	0	0.1036607	5.01745E-05
3057	599338.57	4132611.6	12.92198	3.58477	3.68954	0.1109	10.68931	3.70732	0.000246616	1.20733E-05	3.2642E-06	0	0.002416352	0.000760073	0.00026195	0.00343838	0.003562388	0.08604992	0.018627045	0	0.1082394	5.23907E-05
3058	599358.57	4132611.6	11.72458	3.34206	3.76246	0.09754	8.99615	3.78503	0.000223764	1.12559E-05	3.32871E-06	0	0.002033608	0.000776005	0.00023835	0.00304796	0.003241372	0.07829574	0.016948515	0	0.0984856	4.76696E-05
3059	599378.57	4132611.6	8.95762	3.11117	3.88917	0.08755	6.65576	3.91653	0.000170956	1.04782E-05	3.44082E-06	0	0.001504555	0.000802965	0.00018488	0.0024924	0.002514176	0.06073025	0.013146148	0	0.0763906	3.6975E-05
3060	599398.57	4132611.6	7.01312	2.89053	4.09053	0.07917	5.54967	4.1241	0.000133845	9.73513E-06	3.61896E-06	0	0.00125452	0.000845521	0.0001472	0.00224724	0.002001812	0.04835402	0.010467094	0	0.0608229	2.94399E-05
3061	599418.57	4132611.6	5.87325	2.68073	4.40674	0.07179	5.00347	4.45173	0.000112091	9.02854E-06	3.89872E-06	0	0.00113105	0.000912691	0.00012502	0.00216876	0.001700162	0.04106763	0.008889824	0	0.0516576	2.50036E-05
3062	599438.57	4132611.6	5.14986	2.48062	4.91253	0.06536	4.6296	4.98562	9.82851E-05	8.35458E-06	4.3462E-06	0	0.001046535	0.001022149	0.00011099	0.00217967	0.001509332	0.03645809	0.007892007	0	0.0458594	2.21972E-05
3063	599458.57	4132611.6	4.66311	2.29454	5.79398	0.06	4.35859	5.9494	8.89955E-05	7.72788E-06	5.12604E-06	0	0.000985273	0.001219743	0.00010185	0.00230686	0.001385082	0.03345682	0.007242327	0	0.0420842	2.03699E-05
3064	599478.57	4132611.6	4.31523	2.12451	7.5599	0.05565	4.15526	8.02328	8.23562E-05	7.15522E-06	6.68838E-06	0	0.000939309	0.001644928	9.62E-05	0.00268044	0.001308251	0.03160096	0.006840594	0	0.0397498	1.924E-05
3065	599498.57	4132611.6	4.04589	1.96862	12.483	0.05205	3.98651	14.73036	7.72158E-05	6.6302E-06	1.10439E-05	0	0.000901163	0.00302001	9.489E-05	0.00401606	0.001290438	0.03117069	0.006747454	0	0.0392086	1.8978E-05
3066	599518.57	4132611.6	3.82395	1.82616	18.01509	0.04903	3.83569	22.32667	7.29801E-05	6.1504E-06	1.59383E-05	0	0.00086707	0.004577401	9.5069E-05	0.00553954	0.00129287	0.03122943	0.006760169	0	0.0392825	1.90137E-05
3067	599538.57	4132611.6	3.63139	1.69617	13.16479	0.04641	3.69464	14.66389	6.93051E-05	5.7126E-06	1.16471E-05	0	0.000835185	0.003006382	8.6665E-05	0.00392823	0.001178582	0.02846879	0.006162579	0	0.03581	1.7333E-05
3068	599558.57	4132611.6	3.45775	1.57777	10.38931	0.04409	3.55946	11.00742	6.59912E-05	5.31384E-06	9.1916E-06	0	0.000804627	0.002256735	8.0497E-05	0.00314186	0.001094699	0.02644258	0.00572397	0	0.0332612	1.60993E-05
3069	599578.57	4132611.6	3.2957	1.46939	9.26204	0.04196	3.42719	9.64383	6.28984E-05	4.94882E-06	8.19429E-06	0	0.000774727	0.001977173	7.6042E-05	0.00282794	0.001034113	0.02497913	0.005407178	0	0.0314204	1.52083E-05
3070	599598.57	4132611.6	3.14052	1.36928	9.37534	0.03994	3.29581	9.82559	5.99368E-05	4.61165E-06	8.29453E-06	0	0.000745028	0.002014437	7.2843E-05	0.00283231	0.000990615	0.02392843	0.005179736	0	0.0300988	1.45686E-05
3071	599618.57	4132611.6	2.99421	1.27966	11.62395	0.03806	3.16913	12.91638	5.71445E-05	4.30982E-06	1.02839E-05	0	0.000716392	0.002648109	7.1738E-05	0.00343624	0.000975591	0.02356552	0.005101178	0	0.0296423	1.43476E-05
3072	599638.57	4132611.6	2.85363	1.19855	16.35748	0.03626	3.04488	19.71444	5.44615E-05	4.03665E-06	1.44717E-05	0	0.000688305	0.004041843	7.297E-05	0.00480312	0.000992341	0.02397012	0.005188761	0	0.0301512	1.4594E-05
3073	599658.57	4132611.6	2.71787	1.1251	14.34056	0.03452	2.92253	16.33217	5.18705E-05	3.78927E-06	1.26873E-05	0	0.000660647	0.003348412	6.8347E-05	0.00407741	0.000929475	0.02245157	0.004860045	0	0.0282411	1.36694E-05
3074	599678.57	4132611.6	2.58435	1.0567	10.3795	0.03279	2.79923	11.12412	4.93223E-05	3.5589E-06	9.18292E-06	0	0.000632775	0.002280661	6.2064E-05	0.0029755	0.00084403	0.02038765	0.004413271	0	0.0256449	1.24128E-05
3075	599698.57	4132611.6	2.45506	0.99444	8.177	0.03109	2.67734	8.55016	4.68548E-05	3.34922E-06	7.23433E-06	0	0.000605221	0.001752949	5.7438E-05	0.00241561	0.000781122	0.01886811	0.00408434	0	0.0237336	1.14877E-05
3076	598618.57	4132631.6	1.97998	1.17846	1.4211	0.00638	1.91222	1.40484	3.77879E-05	3.96898E-06	1.25727E-06	0	0.000432263	0.00028802	4.3014E-05	0.0007633	0.000584963	0.01412986	0.003058661	0	0.0177735	8.60283E-06
3077	598638.57	4132631.6	1.99064	1.21795	1.46283	0.00676	1.88098	1.45328	3.79914E-05	4.10198E-06	1.29419E-06	0	0.000425201	0.000297951	4.3388E-05	0.00076654	0.000590041	0.01425251	0.003085211	0	0.0179278	8.67751E-06
3078	598658.57	4132631.6	1.96505	1.25211	1.50646	0.00718	1.79676	1.50688	3.7503E-05	4.21703E-06	1.33279E-06	0	0.000406163	0.00030894	4.3053E-05	0.00075816	0.000585489	0.01414255	0.003061408	0	0.0177894	8.61056E-06
3079	598678.57	4132631.6	1.90518	1.27201	1.55026	0.00764	1.66876	1.56131	3.63604E-05	4.28405E-06	1.37154E-06	0	0.000377228	0.000320099	4.2016E-05	0.00073934	0.000571388	0.01380195	0.00298768	0	0.017361	8.40319E-06
3080	598698.57	4132631.6	1.82241	1.27163	1.59213	0.00815	1.52507	1.61152	3.47807E-05	4.28277E-06	1.40859E-06	0	0.000344747	0.000330393	4.0472E-05	0.00071561	0.000550392	0.01329479	0.002877896	0	0.0167231	8.09441E-06
3081	598718.57	4132631.6	1.73245	1.25243	1.63077	0.00872	1.3955	1.65493	3.30638E-05	4.21811E-06	1.44277E-06	0	0.000315457	0.000339293	3.8725E-05	0.00069347	0.000526629	0.01272079	0.002753644	0	0.0160011	7.74494E-06
3082	598738.57	4132631.6	1.64924	1.22342	1.66632	0.00935	1.29503	1.69275	3.14757E-05	4.12041E-06	1.47422E-06	0	0.000292746	0.000347047	3.707E-05	0.00067686	0.000504132	0.01217736	0.002636008	0	0.0153175	7.41407E-06
3083	598758.57	4132631.6	1.58209	1.19731	1.70034	0.01006	1.22771	1.72847	3.01942E-05	4.03247E-06	1.50432E-06	0	0.000277528	0.00035437	3.5731E-05	0.00066763	0.000485917	0.01173738	0.002540766	0	0.0147641	7.1462E-06
3084	598778.57	4132631.6	1.5348	1.18468	1.73514	0.01085	1.19216	1.76558	2.92917E-05	3.98993E-06	1.53511E-06	0	0.000269491	0.000361978	3.4817E-05	0.00066629	0.000473483	0.01143705	0.002475753	0	0.0143863	6.96334E-06
3085	598798.57	4132631.6	1.50662	1.19088	1.77272	0.01174	1.18233	1.80664	2.87538E-05	4.01081E-06	1.56836E-06	0	0.000267269	0.000370396	3.4333E-05	0.000672	0.000466905	0.01127816	0.002441359	0	0.0141864	6.8666E-06
3086	598818.57	4132631.6	1.49704	1.21955	1.81515	0.01275	1.19204	1.85351	2.8571E-05	4.10737E-06	1.60589E-06	0	0.000269464	0.000380006	3.4284E-05	0.00068375	0.000466243	0.01126215	0.002437894	0	0.0141663	6.85686E-06
3087	598838.57	4132631.6	1.50348	1.2676	1.86324	0.0139	1.21562	1.9061	2.86939E-05	4.2692E-06	1.64844E-06	0	0.000274795	0.000390788	3.4612E-05	0.00070019	0.000470693	0.01136966	0.002461166	0	0.0143015	6.92231E-06
3088	598858.57	4132631.6	1.52448	1.33176	1.91723	0.01521	1.25078	1.96414	2.90947E-05	4.48529E-06	1.69621E-06	0	0.000282743	0.000402687	3.5276E-05	0.00072071	0.000479732	0.01158799	0.002508427	0	0.0145761	7.05524E-06
3089	598878.57	4132631.6	1.55977	1.40934	1.97693	0.01671	1.29838	2.02759	2.97682E-05	4.74657E-06	1.74902E-06	0	0.000293503	0.000415695	3.6264E-05	0.00074546	0.000493163	0.01191241	0.002578655	0	0.0149842	7.25276E-06
3090	598898.57	4132631.6	1.61303	1.50391	2.043	0.01844	1.363	2.09789	3.07847E-05	5.06508E-06	1.80748E-06	0	0.00030811	0.000430108	3.7657E-05	0.00077588	0.000512113	0.01237014	0.002677739	0	0.01556	7.53145E-06
3091	598918.57	4132631.6	1.68525	1.61359	2.11495	0.02046	1.44837	2.17462	3.2163E-05	5.43448E-06	1.87113E-06	0	0.000327409	0.000445839	3.9469E-05	0.00081272	0.000536746	0.01296517	0.002806542	0	0.0163085	7.89372E-06
3092	598938.57	4132631.6	1.7782	1.73606	2.19224	0.0228	1.55777	2.25668	3.39369E-05	5.84695E-06	1.93951E-06	0	0.000352139	0.000462663	4.1723E-05	0.00085653	0.00056741	0.01370585	0.002966877	0	0.0172401	8.34468E-06
3093	598958.57	4132631.6	1.8934	1.8668	2.27391	0.0255	1.69346	2.34167	3.61355E-05	6.28727E-06	2.01177E-06	0	0.000382812	0.000480088	4.4435E-05	0.00090733	0.00060428	0.01459645	0.003159664	0	0.0183604	8.88692E-06
3094	598978.57	4132631.6	2.0341	2.00632	2.35949	0.02866	1.85908	2.42755	3.88208E-05	6.75717E-06	2.08748E-06	0	0.000420251	0.000497695	4.7665E-05	0.00096561	0.000648217	0.01565777	0.003389405	0	0.0196954	9.53309E-06
3095	598998.57	4132631.6	2.20415	2.15503	2.44887	0.03243	2.05812	2.51232	4.20662E-05	7.25801E-06	2.16656E-06	0	0.000465244	0.000515074	5.1491E-05	0.00103181	0.000700239	0.01691437	0.003661417	0	0.021276	1.02982E-05
3096	599018.57	4132631.6	2.40447	2.31121	2.54084	0.03688	2.29142	2.59221	4.58893E-05	7.78402E-06	2.24793E-06	0	0.000517983	0.000531453	5.5921E-05	0.00110536	0.000760491	0.01836975	0.003976461	0	0.0231067	1.11843E-05
3097	599038.57	4132631.6	2.63655	2.48766	2.63491	0.04211	2.56014	2.66388	5.03186E-05	8.37829E-06	2.33115E-06	0	0.000578728	0.000546147	6.1028E-05	0.0011859	0.000829939	0.02004728	0.004339592	0	0.0252168	1.22056E-05
3098	599058.57	4132631.6	2.9006	2.71711	2.73087	0.04822	2.86407	2.72483	5.53579E-05	9.15107E-06	2.41605E-06	0	0.000647432	0.000558643	6.6925E-05	0.001273	0.000910135	0.02198443	0.004758922	0	0.0276535	1.3385E-05
3099	599078.57	4132631.6	3.19571	3.04712	2.82946	0.05531	3.20048	2.77547	6.09901E-05	1.02625E-05	2.50327E-06	0	0.000723478	0.000569025	7.3756E-05	0.00136626	0.00100303	0.02422831	0.005244652	0	0.030476	1.47512E-05
3100	599098.57	4132631.6	3.51651	3.49852	2.9309	0.06331	3.55876	2.82401	6.71126E-05	1.17828E-05	2.59302E-06	0	0.000804469	0.000578977	8.1488E-05	0.00146493	0.001108187	0.02676839	0.005794496	0	0.0336711	1.62977E-05
3101	599118.57	4132631.6	3.85469	4.03728	3.03549	0.07195	3.92406	2.89106	7.35668E-05	1.35973E-05	2.68555E-06	0	0.000887046	0.000592723	8.985E-05	0.00156962	0.001221893	0.02951499	0.006389047	0	0.0371259	1.79699E-05
3102	599138.57	4132631.6	4.21527	4.60558	3.14933	0.08092	4.30181	3.00175	8.04484E-05	1.55113E-05	2.78627E-06	0	0.000972438	0.000615417	9.8746E-05	0.0016866	0.001342878	0.03243739	0.007021653	0	0.0408019	1.97492E-05
3103	599158.57	4132631.6	4.6051	5.09455	3.26983	0.08939	4.7102	3.15541	8.78883E-05	1.71581E-05	2.89288E-06	0	0.001064755	0.00064692	0.00010794	0.00181962	0.001467901	0.03545734	0.007675375	0	0.0446006	2.15879E-05
3104	599178.57	4132631.6	5.04325	5.40071	3.38576	0.09647	5.18039	3.3187	9.62504E-05	1.81893E-05	2.99544E-06	0	0.001171043	0.000680398	0.00011744	0.00196888	0.001597037	0.03857664	0.008350604	0	0.0485243	2.3487E-05
3105	599198.57	4132631.6	5.54567	5.47202	3.47989	0.10197	5.7153	3.44856	0.000105839	1.84294E-05	3.07872E-06	0	0.001291961	0.000707022	0.00012735	0.00212633	0.001731836	0.04183271	0.009055438	0	0.05262	2.54695E-05
3106	599218.57	4132631.6	6.10106	5.3411	3.54003	0.10735	6.26479	3.52862	0.000116439	1.79885E-05	3.13193E-06	0	0.001416175	0.000723436	0.00013756	0.00227717	0.00187071	0.04518724	0.009781587	0	0.0568395	2.75118E-05
3107	599238.57	4132631.6	6.67472	5.09815	3.56836	0.11436	6.76706	3.56722	0.000127387	1.71703E-05	3.15699E-06	0	0.001529715	0.000731349	0.00014771	0.00240878	0.002008813	0.04852313	0.0105037	0	0.0610356	2.95429E-05
3108	599258.57	4132631.6	7.22318	4.8099	3.57594	0.11985	7.16584	3.58129	0.000137854	1.61995E-05	3.1637E-06	0	0.00161986	0.000734234	0.00015722	0.00251131	0.002138051	0.05164489	0.01117946	0	0.0649624	3.14435E-05
3109	599278.57	4132631.6	7.73632	4.51094	3.58198	0.12018	7.43696	3.59603	0.000147648	1.51926E-05	3.16904E-06	0	0.001681148	0.000737256	0.00016601	0.00258441	0.002257613	0.05453291	0.011804625	0	0.0685951	3.32019E-05
3110	599298.57	4132631.6	8.19488	4.20887	3.60273	0.11594	7.57154	3.62618	0.000156399	1.41752E-05	3.1874E-06	0	0.00171157	0.000743437	0.00017376	0.00262877	0.002363043	0.0570796	0.0123559	0	0.0717985	3.47524E-05
3111	599318.57	4132631.6	8.455	3.90314	3.64414	0.10634	7.45161	3.67424	0.000161364	1.31455E-05	3.22403E-06	0	0.00168446	0.000753291	0.00017773	0.00261548	0.00241705	0.05838416	0.012638295	0	0.0734395	3.55467E-05
3112	599338.57	4132631.6	8.31438	3.60265	3.71377	0.0947	6.96459	3.74783	0.00015868	1.21335E-05	3.28564E-06	0	0.001574367	0.000768378	0.0001741	0.00251684	0.002367628	0.05719036	0.012379876	0	0.0719379	3.48198E-05
3113	599358.57	4132631.6	7.60876	3.31328	3.82119	0.08467	6.11946	3.85805	0.000145213	1.11589E-05	3.38067E-06	0	0.001383323	0.000790975	0.00015975	0.00233405	0.002172528	0.0524777	0.011359736	0	0.06601	3.19506E-05
3114	599378.57	4132631.6	6.5557	3.04754	3.99322	0.07721	5.18039	4.03348	0.000125116	1.02639E-05	3.53287E-06	0	0.001171043	0.000826942	0.00013891	0.0021369	0.001889113	0.04563175	0.009877809	0	0.0573987	2.77825E-05
3115	599398.57	4132631.6	5.7576	2.80265	4.26054	0.07149	4.69451	4.30778	0.000109884	9.43916E-06	3.76937E-06	0	0.001061209	0.000883179	0.00012309	0.00206748	0.001673971	0.04043499	0.008752876	0	0.0508618	2.46185E-05
3116	599418.57	4132631.6	5.2326	2.57708	4.68401	0.06665	4.4925	4.74883	9.98642E-05	8.67945E-06	4.14403E-06	0	0.001015544	0.000973602	0.00011269	0.00210183	0.001532475	0.03701712	0.008013018	0	0.0465626	2.25375E-05
3117	599438.57	4132631.6	4.85192	2.36999	5.39489	0.06235	4.37705	5.50958	9.25989E-05	7.98199E-06	4.77295E-06	0	0.000989446	0.001129571	0.00010535	0.00222437	0.00143274	0.03460801	0.007491523	0	0.0435323	2.10708E-05
3118	599458.57	4132631.6	4.5565	2.18026	6.717	0.05849	4.28069	7.00609	8.69608E-05	7.34299E-06	5.94265E-06	0	0.000967663	0.001436385	0.00010025	0.00250429	0.001363283	0.03293027	0.007128345	0	0.0414219	2.00493E-05
3119	599478.57	4132631.6	4.31176	2.00615	9.71997	0.05504	4.18679	10.83592	8.22899E-05	6.7566E-06	8.59943E-06	0	0.000946437	0.002221574	9.7646E-05	0.00326566	0.001327918	0.03207603	0.00694343	0	0.0403474	1.95292E-05
3120	599498.57	4132631.6	4.10577	1.85083	14.66939	0.05208	4.09446	17.52927	7.83586E-05	6.23349E-06	1.29783E-05	0	0.000925565	0.003593841	9.757E-05	0.00461698	0.00132689	0.0320512	0.006938055	0	0.0403161	1.95141E-05
3121	599518.57	4132631.6	3.91973	1.71119	15.05331	0.04947	3.99311	17.40858	7.4808E-05	5.76319E-06	1.33179E-05	0	0.000902655	0.003569097	9.3889E-05	0.00456564	0.001276828	0.03084195	0.006676291	0	0.0387951	1.87778E-05
3122	599538.57	4132631.6	3.74406	1.58517	11.21897	0.04709	3.87888	12.06474	7.14554E-05	5.33876E-06	9.92562E-06	0	0.000876833	0.002473506	8.672E-05	0.00343706	0.001179329	0.02848685	0.006166488	0	0.0358327	1.7344E-05
3123	599558.57	4132631.6	3.57452	1.47151	9.55494	0.04489	3.75258	9.99674	6.82197E-05	4.95596E-06	8.45342E-06	0	0.000848282	0.002049526	8.1629E-05	0.00297944	0.0011101	0.0268146	0.005804499	0	0.0337292	1.63258E-05
3124	599578.57	4132631.6	3.40887	1.36886	9.18612	0.0428	3.61661	9.57136	6.50583E-05	4.61024E-06	8.12712E-06	0	0.000817546	0.001962315	7.7796E-05	0.00285766	0.001057967	0.02555534	0.00553191	0	0.0321452	1.55591E-05
3125	599598.57	4132631.6	3.24625	1.27597	10.36834	0.04077	3.47406	11.13951	6.19547E-05	4.29739E-06	9.17305E-06	0	0.000785322	0.002283816	7.5425E-05	0.00314456	0.00102573	0.02477664	0.005363346	0	0.0311657	1.5085E-05
3126	599618.57	4132631.6	3.08523	1.19069	13.43574	0.03876	3.32622	15.49586	5.88816E-05	4.01017E-06	1.18868E-05	0	0.000751902	0.003176952	7.4779E-05	0.00400363	0.001016938	0.02456426	0.005317375	0	0.0308986	1.49557E-05

3127	599638.57	4132631.6	2.92821	1.11375	16.84131	0.0368	3.17771	20.05534	5.58849E-05	3.75104E-06	1.48998E-05	0	0.000718331	0.004111734	7.4536E-05	0.0049046	0.001013635	0.02448448	0.005300103	0	0.0307982	1.49071E-05
3128	599658.57	4132631.6	2.777	1.04555	11.60188	0.03491	3.03187	12.65034	5.2999E-05	3.52135E-06	1.02644E-05	0	0.000685364	0.002593566	6.6785E-05	0.00334571	0.000908227	0.02193834	0.004748947	0	0.0275955	1.3357E-05
3129	599678.57	4132631.6	2.62822	0.98222	8.8912	0.03301	2.88525	9.36809	5.01596E-05	3.30806E-06	7.8662E-06	0	0.00065222	0.001920641	6.1334E-05	0.00263419	0.000834098	0.02014775	0.00436134	0	0.0253432	1.22668E-05
3130	599698.57	4132631.6	2.48441	0.92477	7.24271	0.03115	2.74105	7.51526	4.7415E-05	3.11457E-06	6.40775E-06	0	0.000619623	0.001540774	5.6937E-05	0.00221733	0.000774308	0.01870351	0.004048709	0	0.0235265	1.13875E-05
3131	598598.57	4132651.6	1.72962	1.07745	1.326	0.00631	1.68481	1.31223	3.30098E-05	3.62879E-06	1.17314E-06	0	0.000380857	0.000269033	3.7812E-05	0.0006877	0.000514213	0.01242089	0.002688724	0	0.0156238	7.56234E-06
3132	598618.57	4132651.6	1.76197	1.11318	1.36467	0.00668	1.69627	1.3556	3.36272E-05	3.74912E-06	1.20735E-06	0	0.000383447	0.000277924	3.8584E-05	0.00069996	0.000524711	0.01267447	0.002743616	0	0.0159428	7.71673E-06
3133	598638.57	4132651.6	1.77169	1.15097	1.40612	0.00709	1.66914	1.405	3.38127E-05	3.8764E-06	1.24402E-06	0	0.000377314	0.000288052	3.8933E-05	0.0007043	0.000529464	0.01278926	0.002768465	0	0.0160872	7.78662E-06
3134	598658.57	4132651.6	1.75359	1.1836	1.44939	0.00754	1.59967	1.458	3.34673E-05	3.9863E-06	1.2823E-06	0	0.00036161	0.000298918	3.8736E-05	0.00069926	0.000526781	0.01272446	0.002754438	0	0.0160057	7.74717E-06
3135	598678.57	4132651.6	1.71021	1.20465	1.49286	0.00805	1.49842	1.51083	3.26394E-05	4.05719E-06	1.32076E-06	0	0.000338723	0.00030975	3.8017E-05	0.00068649	0.000517009	0.01248842	0.002703343	0	0.0157088	7.60346E-06
3136	598698.57	4132651.6	1.65052	1.21094	1.535	0.00861	1.38765	1.55992	3.15002E-05	4.07837E-06	1.35804E-06	0	0.000313683	0.000319814	3.6937E-05	0.00067043	0.000502312	0.01213342	0.002626495	0	0.0152622	7.38732E-06
3137	598718.57	4132651.6	1.58624	1.20452	1.57493	0.00923	1.2892	1.60384	3.02734E-05	4.05675E-06	1.39337E-06	0	0.000291428	0.000328818	3.5724E-05	0.00065597	0.000485815	0.01173493	0.002540235	0	0.014761	7.1447E-06
3138	598738.57	4132651.6	1.52791	1.19236	1.61288	0.00993	1.21444	1.64369	2.91602E-05	4.0158E-06	1.42694E-06	0	0.000274528	0.000336988	3.4603E-05	0.00064612	0.000470576	0.01136682	0.002460551	0	0.0142979	6.92058E-06
3139	598758.57	4132651.6	1.48294	1.18376	1.65005	0.01071	1.16686	1.68211	2.83019E-05	3.98683E-06	1.45983E-06	0	0.000263772	0.000344865	3.3749E-05	0.00064239	0.000458957	0.01108617	0.002399801	0	0.0139449	6.74971E-06
3140	598778.57	4132651.6	1.45487	1.18681	1.68815	0.01159	1.14635	1.7219	2.77662E-05	3.99711E-06	1.49354E-06	0	0.000259136	0.000353023	3.3257E-05	0.00064542	0.00045227	0.01092464	0.002364834	0	0.0137417	6.65137E-06
3141	598798.57	4132651.6	1.44428	1.20667	1.72887	0.01258	1.14965	1.76541	2.75641E-05	4.06399E-06	1.52956E-06	0	0.000259882	0.000361943	3.3158E-05	0.00065498	0.000450921	0.01089206	0.002357781	0	0.0137008	6.63153E-06
3142	598818.57	4132651.6	1.44949	1.24436	1.77337	0.01371	1.17116	1.81375	2.76635E-05	4.19093E-06	1.56893E-06	0	0.000264744	0.000371854	3.3423E-05	0.00067002	0.000454535	0.01097935	0.002376677	0	0.0138106	6.68468E-06
3143	598838.57	4132651.6	1.46982	1.30048	1.82264	0.01499	1.20651	1.86729	2.80515E-05	4.37994E-06	1.61252E-06	0	0.000272735	0.000382831	3.4044E-05	0.00068961	0.000462975	0.01118321	0.002420806	0	0.014067	6.8088E-06
3144	598858.57	4132651.6	1.50399	1.37196	1.87675	0.01645	1.25317	1.92525	2.87036E-05	4.62068E-06	1.66039E-06	0	0.000283283	0.000394714	3.4985E-05	0.00071298	0.000475768	0.01149224	0.002487701	0	0.0144557	6.99694E-06
3145	598878.57	4132651.6	1.55185	1.45601	1.9354	0.01812	1.31168	1.98697	2.96171E-05	4.90376E-06	1.71228E-06	0	0.000296509	0.000407367	3.6233E-05	0.00074011	0.000492745	0.01190232	0.002576471	0	0.0149715	7.24662E-06
3146	598898.57	4132651.6	1.61511	1.55194	1.99841	0.02004	1.38513	2.05253	3.08244E-05	5.22684E-06	1.76803E-06	0	0.000313113	0.000420809	3.7819E-05	0.00077174	0.000514316	0.01242336	0.002689259	0	0.0156269	7.56385E-06
3147	598918.57	4132651.6	1.69553	1.65712	2.06534	0.02225	1.47691	2.12174	3.23592E-05	5.58108E-06	1.82724E-06	0	0.00033386	0.000434998	3.9768E-05	0.00080863	0.000540811	0.01306336	0.002827797	0	0.016432	7.9535E-06
3148	598938.57	4132651.6	1.79535	1.77131	2.13587	0.0248	1.59103	2.1941	3.42643E-05	5.96567E-06	1.88964E-06	0	0.000359657	0.000449833	4.212E-05	0.00085161	0.000572797	0.01383599	0.002995047	0	0.0174038	8.42391E-06
3149	598958.57	4132651.6	1.91491	1.88765	2.20874	0.02773	1.72855	2.26699	3.65461E-05	6.35749E-06	1.95411E-06	0	0.000390744	0.000464777	4.4858E-05	0.00090038	0.000610033	0.01473543	0.003189748	0	0.0185352	8.97153E-06
3150	598978.57	4132651.6	2.05597	2.00562	2.28368	0.03108	1.8911	2.33808	3.92382E-05	6.75481E-06	2.02041E-06	0	0.000427489	0.000479352	4.8013E-05	0.00095485	0.000652949	0.01577208	0.003414148	0	0.0198392	9.60268E-06
3151	598998.57	4132651.6	2.22025	2.12949	2.36128	0.03494	2.08	2.40552	4.23735E-05	7.172E-06	2.08907E-06	0	0.00047019	0.000493178	5.1635E-05	0.001015	0.000702194	0.01696159	0.00367164	0	0.0213354	1.03269E-05
3152	599018.57	4132651.6	2.40643	2.26585	2.44185	0.0393	2.29325	2.46646	4.59267E-05	7.63125E-06	2.16035E-06	0	0.000518396	0.000505672	5.5718E-05	0.00107979	0.000757731	0.01830308	0.00396203	0	0.0230228	1.11437E-05
3153	599038.57	4132651.6	2.61452	2.45441	2.52803	0.04421	2.53082	2.52103	4.98981E-05	8.26631E-06	2.23659E-06	0	0.0005721	0.00051686	6.0401E-05	0.00114936	0.000821412	0.01984132	0.004295009	0	0.0249577	1.20802E-05
3154	599058.57	4132651.6	2.84389	2.77007	2.62366	0.04966	2.79104	2.57331	5.42756E-05	9.32943E-06	2.3212E-06	0	0.000630923	0.000527579	6.5926E-05	0.00122443	0.000896552	0.02165633	0.0046879	0	0.0272408	1.31853E-05
3155	599078.57	4132651.6	3.0904	3.28007	2.73062	0.05551	3.06671	2.6311	5.89803E-05	1.10471E-05	2.41583E-06	0	0.000693239	0.000539427	7.2443E-05	0.00130511	0.000985178	0.02379709	0.005151306	0	0.0299336	1.44886E-05
3156	599098.57	4132651.6	3.34948	3.97107	2.84836	0.06154	3.3485	2.70941	6.39248E-05	1.33743E-05	2.51999E-06	0	0.000756939	0.000555482	7.9819E-05	0.00139224	0.001085486	0.02622004	0.005675797	0	0.0329813	1.59638E-05
3157	599118.57	4132651.6	3.61714	4.72513	2.97346	0.06737	3.63065	2.8218	6.90331E-05	1.5914E-05	2.63067E-06	0	0.00082072	0.000578524	8.7578E-05	0.00148682	0.001190997	0.02876869	0.006227498	0	0.0361872	1.75155E-05
3158	599138.57	4132651.6	3.8973	5.39774	3.10265	0.07267	3.922	2.96974	7.438E-05	1.81793E-05	2.74497E-06	0	0.00088658	0.000608854	9.5304E-05	0.00159074	0.001296072	0.03130678	0.006776912	0	0.0393798	1.90608E-05
3159	599158.57	4132651.6	4.2009	5.87328	3.22962	0.07719	4.24152	3.13774	8.01742E-05	1.97809E-05	2.8573E-06	0	0.000958809	0.000643298	0.00010281	0.00170492	0.001398177	0.03377315	0.007310802	0	0.0424821	2.05625E-05
3160	599178.57	4132651.6	4.54333	6.09529	3.34532	0.08122	4.60372	3.29764	8.67095E-05	2.05286E-05	2.95966E-06	0	0.001040685	0.00067608	0.0001102	0.00182696	0.001498613	0.03619919	0.007835962	0	0.0455338	2.20395E-05
3161	599198.57	4132651.6	4.92302	6.05883	3.43753	0.08562	4.98617	3.42305	9.39558E-05	2.04058E-05	3.04124E-06	0	0.001127139	0.000701792	0.0001174	0.00194633	0.001596598	0.03856604	0.008348308	0	0.0485109	2.34806E-05
3162	599218.57	4132651.6	5.32072	5.82129	3.50106	0.09134	5.33993	3.5084	0.000101546	1.96058E-05	3.09745E-06	0	0.001207108	0.00071929	0.00012425	0.00205065	0.001689703	0.04081499	0.008835136	0	0.0513398	2.48498E-05
3163	599238.57	4132651.6	5.70574	5.46826	3.53997	0.09714	5.62018	3.56108	0.000108894	1.84168E-05	3.13187E-06	0	0.001270459	0.000730091	0.00013044	0.00213099	0.001773931	0.04284953	0.009275548	0	0.053899	2.60885E-05
3164	599258.57	4132651.6	6.04017	5.0651	3.56272	0.10002	5.79574	3.59181	0.000115277	1.7059E-05	3.152E-06	0	0.001310145	0.000736391	0.00013549	0.00218202	0.001842539	0.04450675	0.009634282	0	0.0559836	2.70975E-05
3165	599278.57	4132651.6	6.31353	4.65964	3.58562	0.09983	5.87769	3.62148	0.000120494	1.56934E-05	3.17226E-06	0	0.00132867	0.000742474	0.00013936	0.0022105	0.001895192	0.0457786	0.009909597	0	0.0575834	2.78719E-05
3166	599298.57	4132651.6	6.51873	4.2703	3.62448	0.09678	5.88871	3.66704	0.00012441	1.43821E-05	3.20664E-06	0	0.001331161	0.000751814	0.000142	0.00222497	0.001931085	0.04664561	0.010097276	0	0.058674	2.83997E-05
3167	599318.57	4132651.6	6.60469	3.89648	3.68691	0.09047	5.79662	3.73382	0.000126051	1.31231E-05	3.26187E-06	0	0.001310344	0.000765506	0.00014244	0.00221829	0.001937025	0.04678908	0.010128334	0	0.0588544	2.84871E-05
3168	599338.57	4132651.6	6.50627	3.54374	3.78299	0.08289	5.56091	3.83153	0.000124172	1.19351E-05	3.34688E-06	0	0.001257061	0.000785538	0.00013945	0.00218205	0.001896481	0.04580973	0.009916336	0	0.0576225	2.78908E-05
3169	599358.57	4132651.6	6.14983	3.21576	3.92594	0.07597	5.13917	3.97525	0.00011737	1.08305E-05	3.47335E-06	0	0.001161725	0.000815004	0.00013167	0.0021084	0.001790667	0.04325379	0.009363057	0	0.0544075	2.63347E-05
3170	599378.57	4132651.6	5.66404	2.92353	4.1502	0.07071	4.7071	4.20251	0.000108098	9.84628E-06	3.67175E-06	0	0.001064055	0.000861596	0.00012162	0.00204727	0.001653897	0.0399501	0.008647914	0	0.0502519	2.43232E-05
3171	599398.57	4132651.6	5.27556	2.66257	4.50144	0.06681	4.4889	4.56409	0.000100684	8.96738E-06	3.9825E-06	0	0.00101473	0.000935727	0.00011363	0.00206409	0.001545344	0.03732797	0.008080307	0	0.0469536	2.27268E-05
3172	599418.57	4132651.6	5.00555	2.4292	5.07483	0.0637	4.41956	5.16899	9.55309E-05	8.1814E-06	4.48979E-06	0	0.000999055	0.001059743	0.0001082	0.002167	0.001471475	0.03554365	0.00769406	0	0.0447092	2.16404E-05
3173	599438.57	4132651.6	4.79157	2.22083	6.0947	0.06094	4.39582	6.29101	9.14471E-05	7.47962E-06	5.39209E-06	0	0.000993689	0.001289779	0.00010432	0.00238779	0.001418665	0.03426802	0.007417926	0	0.0431046	2.08638E-05
3174	599458.57	4132651.6	4.60227	2.03439	8.20408	0.05833	4.37593	8.82235	8.78343E-05	6.85171E-06	7.25829E-06	0	0.000989193	0.001808753	0.00010194	0.00289989	0.001386373	0.03348801	0.007249079	0	0.0421235	2.03889E-05
3175	599478.57	4132651.6	4.42094	1.86639	11.70131	0.05577	4.33977	13.43813	8.43736E-05	6.28589E-06	1.03524E-05	0	0.000981019	0.002755078	0.00010101	0.00383711	0.001373692	0.03318171	0.007182775	0	0.0417382	2.02024E-05
3176	599498.57	4132651.6	4.24592	1.71762	17.91312	0.05335	4.28399	21.87114	8.10334E-05	5.78484E-06	1.5848E-05	0	0.000968409	0.004484009	0.00010267	0.00555508	0.001396191	0.03372517	0.007300416	0	0.0424218	2.05333E-05
3177	599518.57	4132651.6	4.07044	1.58487	12.3912	0.05101	4.20186	13.60422	7.76843E-05	5.33775E-06	1.09627E-05	0	0.000949844	0.002789129	9.3985E-05	0.00383296	0.001278129	0.03087336	0.006683092	0	0.0388346	1.8797E-05
3178	599538.57	4132651.6	3.89045	1.46477	10.03434	0.04868	4.09097	10.58412	7.42492E-05	4.93326E-06	8.87756E-06	0	0.000924776	0.00216995	8.806E-05	0.00318279	0.001197556	0.02892712	0.006261793	0	0.0363865	1.7612E-05
3179	599558.57	4132651.6	3.71086	1.35856	9.18283	0.04644	3.9597	9.56433	7.08218E-05	4.57555E-06	8.12421E-06	0	0.000895103	0.001960874	8.3522E-05	0.0029395	0.001135835	0.02743625	0.005939067	0	0.0345111	1.67043E-05
3180	599578.57	4132651.6	3.53063	1.2636	9.64627	0.04423	3.81114	10.17943	6.73821E-05	4.25573E-06	8.53422E-06	0	0.00086152	0.002086981	8.0172E-05	0.00302867	0.001090285	0.02633596	0.00570089	0	0.0331271	1.60344E-05
3181	599598.57	4132651.6	3.35075	1.17833	12.94647	0.04202	3.65013	14.83611	6.39491E-05	3.96855E-06	1.1454E-05	0	0.000825123	0.003041691	7.9372E-05	0.00394619	0.001079399	0.02607302	0.005643971	0	0.0327964	1.58743E-05
3182	599618.57	4132651.6	3.17023	1.09971	15.8973	0.03978	3.47853	18.91221	6.05038E-05	3.70376E-06	1.40646E-05	0	0.000786333	0.003877371	7.8272E-05	0.00474198	0.001064449	0.02571189	0.005565798	0	0.0323421	1.56544E-05
3183	599638.57	4132651.6	2.99361	1.02906	13.13026	0.03756	3.30401	14.67243	5.7133E-05	3.46581E-06	1.16166E-05	0	0.000746882	0.003008133	7.2215E-05	0.00382723	0.00098208	0.02372227	0.005135111	0	0.0298395	1.44431E-05
3184	599658.57	4132651.6	2.82378	0.96691	9.75723	0.03543	3.13184	10.38657	5.38918E-05	3.2565E-06	8.63239E-06	0	0.000707962	0.002129449	6.5781E-05	0.00290319	0.000894573	0.02160852	0.00467755	0	0.0271806	1.31561E-05
3185	599678.57	4132651.6	2.65858	0.91003	7.79352	0.03332	2.96046	8.12617	5.0739E-05	3.06493E-06	6.89506E-06	0	0.000669221	0.001666023	6.0699E-05	0.00239594	0.000825465	0.0199392	0.004316197	0	0.0250809	1.21398E-05
3186	598598.57	4132671.6	1.56283	1.02547	1.28007	0.0066	1.51923	1.2715	2.98266E-05	3.45372E-06	1.1325E-06	0	0.000343427	0.000260682	3.4413E-05	0.00063852	0.000467991	0.01130438	0.002447035	0	0.0142194	6.88257E-06
3187	598618.57	4132671.6	1.59173	1.06181	1.31863	0.007	1.52964	1.31617	3.03782E-05	3.57611E-06	1.16661E-06	0	0.00034578	0.00026984	3.5121E-05	0.00065074	0.00047762	0.01153697	0.002497384	0	0.014512	7.02418E-06
3188	598638.57	4132671.6	1.60163	1.09843	1.35979	0.00745	1.50609	1.36558	3.05671E-05	3.69945E-06	1.20303E-06	0	0.000340456	0.00027997	3.547E-05	0.0006559	0.000482362	0.01165152	0.002522179	0	0.0146561	7.09392E-06
3189	598658.57	4132671.6	1.59011	1.13032	1.40252	0.00794	1.44914	1.41745	3.03472E-05	3.80685E-06	1.24083E-06	0	0.000327583	0.000290605	3.5395E-05	0.00065358	0.000481347	0.01162699	0.002516871	0	0.0146252	7.07899E-06
3190	598678.57	4132671.6	1.56003	1.15318	1.44551	0.00849	1.36972	1.46865	2.97732E-05	3.88384E-06	1.27887E-06	0	0.000309629	0.000301102	3.4936E-05	0.00064567	0.000475104	0.0114762	0.002484228	0	0.0144355	6.98718E-06
3191	598698.57	4132671.6	1.51842	1.16551	1.48762	0.0091	1.2852	1.51673	2.8979E-05	3.92537E-06	1.31612E-06	0	0.000290523	0.000310959	3.4221E-05	0.0006357	0.000465376	0.01124121	0.002433361	0	0.0141399	6.84411E-06
3192	598718.57	4132671.6	1.47411	1.16952	1.5283	0.00979	1.21144	1.56091	2.81334E-05	3.93887E-06	1.35211E-06	0	0.00027385	0.000320017	3.3424E-05	0.00062729	0.000454549	0.01097968	0.002376748	0	0.013811	6.68488E-06
3193	598738.57	4132671.6	1.43521	1.1707	1.56777	0.01055	1.15713	1.60207	2.7391E-05	3.94285E-06	1.38703E-06	0	0.000261573	0.000328455	3.2721E-05	0.00062275	0.000444981	0.01074858	0.002326722	0	0.0135203	6.54417E-06
3194	598758.57	4132671.6	1.40772	1.17602	1.60699	0.01142	1.12552	1.64219	2.68663E-05	3.96077E-06	1.42173E-06	0	0.000254427	0.000336681	3.2249E-05	0.00062336	0.000438562	0.01059352	0.002293157	0	0.0133252	6.44977E-06
3195	598778.57	4132671.6	1.39501	1.1918	1.64725	0.01238	1.11741	1.68357	2.66238E-05	4.01391E-06	1.45735E-06	0	0.000252594	0.000345165	3.2095E-05	0.00062985	0.00043647	0.010543	0.00228222	0	0.0132617	6.41901E-06
3196	598798.57	4132671.6	1.39788	1.22226	1.68984	0.01348	1.13112	1.72813	2.66785E-05	4.1165E-06	1.49503E-06	0	0.000255693	0.0003543	3.229E-05	0.00064228	0.000439123	0.01060707	0.002296089	0	0.0133423	6.45801E-06
3197	598818.57	4132671.6	1.41533	1.26791	1.7357	0.01471	1.16267	1.77681	2.70116E-05	4.27025E-06	1.5356E-06	0	0.000262825	0.000364281	3.2817E-05	0.00065992	0.000446294	0.0107803	0.002333588	0	0.0135602	6.56348E-06
3198	598838.57	4132671.6	1.44635	1.32938	1.78546	0.01611	1.20773	1.83009	2.76036E-05	4.47727E-06	1.57963E-06	0	0.000273011	0.000375204	3.366E-05	0.00068188	0.00045776	0.01105724	0.002393538	0	0.0139085	6.7321E-06
3199	598858.57	4132671.6	1.49063	1.40574	1.8394	0.0177	1.2639	1.88731	2.84487E-05	4.73445E-06	1.62735E-06	0	0.000285709	0.000386935	3.481E-05	0.00070745	0.000473399	0.011435	0.002475311	0	0.0143837	6.96209E-06

3200	598878.57	4132671.6	1.54806	1.49448	1.89723	0.0195	1.33092	1.94747	2.95447E-05	5.03332E-06	1.67851E-06	0	0.000300859	0.000399269	3.6257E-05	0.00073638	0.000493064	0.01191003	0.002578139	0	0.0149812	7.25131E-06
3201	598898.57	4132671.6	1.61836	1.59057	1.95794	0.02154	1.41025	2.00912	3.08864E-05	5.35695E-06	1.73222E-06	0	0.000318791	0.000411909	3.7976E-05	0.00076868	0.000516442	0.01247471	0.002700375	0	0.0156915	7.59511E-06
3202	598918.57	4132671.6	1.70364	1.69294	2.02121	0.02385	1.50472	2.07225	3.2514E-05	5.70172E-06	1.7882E-06	0	0.000340147	0.000424852	4.0004E-05	0.000805	0.000544026	0.013141	0.002844605	0	0.0165296	8.00078E-06
3203	598938.57	4132671.6	1.80583	1.7995	2.08679	0.02647	1.61704	2.13672	3.44643E-05	6.06061E-06	1.84622E-06	0	0.000365537	0.000438069	4.2371E-05	0.00084598	0.000576218	0.01391861	0.003012933	0	0.0175078	8.47422E-06
3204	598958.57	4132671.6	1.92545	1.90678	2.15402	0.02942	1.74866	2.20095	3.67472E-05	6.42192E-06	1.9057E-06	0	0.00039529	0.000451238	4.5075E-05	0.0008916	0.000612987	0.01480677	0.003205191	0	0.018625	9.01497E-06
3205	598978.57	4132671.6	2.06286	2.01448	2.22304	0.03271	1.9	2.26255	3.93697E-05	6.78465E-06	1.96676E-06	0	0.000429501	0.000463867	4.8121E-05	0.00094149	0.000654414	0.01580745	0.003421805	0	0.0198837	9.62422E-06
3206	598998.57	4132671.6	2.21788	2.13023	2.29563	0.03634	2.0708	2.31955	4.23282E-05	7.17449E-06	2.03098E-06	0	0.000468111	0.000475553	5.1534E-05	0.0009952	0.000700823	0.01692847	0.00366447	0	0.0212938	1.03067E-05
3207	599018.57	4132671.6	2.38804	2.27592	2.37484	0.04024	2.25817	2.37106	4.55757E-05	7.66516E-06	2.10106E-06	0	0.000510466	0.000486113	5.5342E-05	0.00105192	0.000752613	0.01817946	0.003935269	0	0.0228673	1.10684E-05
3208	599038.57	4132671.6	2.5722	2.5331	2.46753	0.04437	2.461	2.42308	4.90904E-05	8.53133E-06	2.18307E-06	0	0.000556317	0.000496778	5.9805E-05	0.0011129	0.000813305	0.01964548	0.004252615	0	0.0247114	1.1961E-05
3209	599058.57	4132671.6	2.7702	3.04343	2.58187	0.0487	2.6768	2.48885	5.28693E-05	1.02501E-05	2.28423E-06	0	0.000605099	0.000510263	6.5404E-05	0.00118077	0.000889444	0.02148463	0.004650732	0	0.0270248	1.30807E-05
3210	599078.57	4132671.6	2.97673	3.87825	2.71767	0.05301	2.89669	2.5816	5.68109E-05	1.30617E-05	2.40437E-06	0	0.000654806	0.000529278	7.2277E-05	0.00125636	0.000982917	0.02374249	0.005139487	0	0.0298649	1.44554E-05
3211	599098.57	4132671.6	3.18918	4.91038	2.86763	0.05714	3.11589	2.71201	6.08655E-05	1.65379E-05	2.53704E-06	0	0.000704357	0.000556015	7.994E-05	0.00134031	0.001087135	0.02625988	0.00568442	0	0.0330314	1.59881E-05
3212	599118.57	4132671.6	3.40764	5.87966	3.02007	0.0609	3.33651	2.87479	6.50348E-05	1.98023E-05	2.67191E-06	0	0.000754228	0.000589388	8.7509E-05	0.00143113	0.001190063	0.02874613	0.006222614	0	0.0361588	1.75018E-05
3213	599138.57	4132671.6	3.63281	6.57066	3.16256	0.06415	3.56474	3.05154	6.93322E-05	2.21296E-05	2.79797E-06	0	0.000805821	0.000625625	9.426E-05	0.00152571	0.001281868	0.03096368	0.006702643	0	0.0389482	1.88519E-05
3214	599158.57	4132671.6	3.87588	6.91605	3.28963	0.06721	3.81463	3.22513	7.39712E-05	2.32928E-05	2.91039E-06	0	0.000862309	0.000661214	0.00010017	0.0016237	0.001362303	0.03290661	0.007123224	0	0.0413921	2.00349E-05
3215	599178.57	4132671.6	4.14684	6.93503	3.39677	0.07077	4.08788	3.37673	7.91424E-05	2.33568E-05	3.00518E-06	0	0.000924078	0.000692295	0.0001055	0.00172188	0.001434787	0.03465747	0.00750223	0	0.0435945	2.11009E-05
3216	599198.57	4132671.6	4.44069	6.68643	3.47899	0.07533	4.3599	3.49267	8.47506E-05	2.25195E-05	3.07792E-06	0	0.000985569	0.000716065	0.00011035	0.00181198	0.001500657	0.03624856	0.007846649	0	0.0455959	2.20696E-05
3217	599218.57	4132671.6	4.7426	6.25772	3.53657	0.08037	4.59712	3.57303	9.05125E-05	2.10756E-05	3.12887E-06	0	0.001039193	0.000732541	0.00011472	0.00188645	0.001560073	0.03768375	0.008157323	0	0.0474011	2.29434E-05
3218	599238.57	4132671.6	5.03426	5.73962	3.57564	0.08421	4.78076	3.62563	9.60788E-05	1.93307E-05	3.16343E-06	0	0.001080706	0.000743325	0.00011857	0.0019426	0.001612511	0.03895041	0.008431514	0	0.0489944	2.37146E-05
3219	599258.57	4132671.6	5.29176	5.19649	3.60384	0.08579	4.90908	3.65942	0.000100993	1.75015E-05	3.18838E-06	0	0.001109713	0.000750252	0.00012168	0.00198165	0.001654807	0.03997206	0.008652668	0	0.0502795	2.43366E-05
3220	599278.57	4132671.6	5.51335	4.67856	3.63614	0.08567	5.00853	3.69359	0.000105222	1.57571E-05	3.21696E-06	0	0.001132194	0.000757258	0.0001242	0.00201365	0.001688985	0.04079765	0.008831382	0	0.051318	2.48393E-05
3221	599298.57	4132671.6	5.7011	4.20664	3.68834	0.08371	5.0978	3.74715	0.000108805	1.41677E-05	3.26314E-06	0	0.001152374	0.000768239	0.00012624	0.00204685	0.001716728	0.04146777	0.008976442	0	0.0521609	2.52473E-05
3222	599318.57	4132671.6	5.82243	3.77698	3.76955	0.07986	5.14582	3.82888	0.000111121	1.27206E-05	3.33499E-06	0	0.001163229	0.000784995	0.00012718	0.0020754	0.001729516	0.04177668	0.009043309	0	0.0525495	2.54353E-05
3223	599338.57	4132671.6	5.82593	3.38874	3.89315	0.07524	5.09369	3.95177	0.000111188	1.14131E-05	3.44434E-06	0	0.001151444	0.00081019	0.00012605	0.00208768	0.00171413	0.04140501	0.008962856	0	0.052082	2.52091E-05
3224	599358.57	4132671.6	5.67046	3.04023	4.07783	0.07091	4.91007	4.13645	0.000108221	1.02393E-05	3.60773E-06	0	0.001109937	0.000848053	0.00012207	0.00208006	0.001660038	0.04009843	0.008680022	0	0.0504385	2.44136E-05
3225	599378.57	4132671.6	5.43824	2.73673	4.36758	0.06753	4.7267	4.43118	0.000103789	9.21715E-06	3.86407E-06	0	0.001068485	0.000908478	0.00011687	0.00209383	0.001589352	0.038391	0.00831042	0	0.0482908	2.3374E-05
3226	599398.57	4132671.6	5.23278	2.47202	4.83229	0.065	4.64805	4.91526	9.98676E-05	8.32562E-06	4.27521E-06	0	0.001050706	0.001007724	0.00011247	0.0021709	0.001529494	0.03694511	0.00799743	0	0.046472	2.24937E-05
3227	599418.57	4132671.6	5.07435	2.24165	5.63012	0.06304	4.64607	5.77552	9.6844E-05	7.54975E-06	4.98107E-06	0	0.001050259	0.001184094	0.00010937	0.00234373	0.001487422	0.03592887	0.007777446	0	0.0451937	2.1875E-05
3228	599438.57	4132671.6	4.92888	2.04033	7.16837	0.06128	4.65226	7.54643	9.40677E-05	6.87171E-06	6.34198E-06	0	0.001051658	0.001547165	0.00010728	0.0027061	0.001458953	0.03524119	0.007628587	0	0.0443287	2.14563E-05
3229	599458.57	4132671.6	4.77805	1.86385	11.00117	0.05949	4.64132	12.58793	9.11891E-05	6.27734E-06	9.73293E-06	0	0.001049185	0.00258077	0.0001072	0.00373715	0.001457838	0.03521425	0.007622755	0	0.0442948	2.14399E-05
3230	599478.57	4132671.6	4.61579	1.70862	18.76003	0.05757	4.60574	23.62587	8.80924E-05	5.75453E-06	1.65973E-05	0	0.001041142	0.004843762	0.00011044	0.00599535	0.001501966	0.03628017	0.007853491	0	0.0456356	2.20888E-05
3231	599498.57	4132671.6	4.44061	1.57162	14.0242	0.0555	4.54121	15.86713	8.4749E-05	5.29312E-06	1.24075E-05	0	0.001026555	0.00325307	0.00010245	0.00438207	0.001393245	0.033654	0.00728501	0	0.0423323	2.04899E-05
3232	599518.57	4132671.6	4.25257	1.44966	10.77993	0.05326	4.4442	11.49694	8.11603E-05	4.88237E-06	9.53719E-06	0	0.001004625	0.002357096	9.558E-05	0.0034573	0.001299821	0.03139733	0.006796513	0	0.0394937	1.9116E-05
3233	599538.57	4132671.6	4.05239	1.33939	9.38613	0.05085	4.31357	9.80255	7.73399E-05	4.51099E-06	8.30407E-06	0	0.000975096	0.002009713	9.0155E-05	0.00307496	0.001226045	0.02961527	0.006410756	0	0.0372521	1.8031E-05
3234	599558.57	4132671.6	3.84993	1.24302	9.28454	0.04842	4.16096	9.71054	7.34759E-05	4.18642E-06	8.21419E-06	0	0.000940598	0.001990849	8.5877E-05	0.00301732	0.001167862	0.02820985	0.006106527	0	0.0354842	1.71753E-05
3235	599578.57	4132671.6	3.64456	1.15682	11.0075	0.04592	3.98815	12.04392	6.95564E-05	3.8961E-06	9.73853E-06	0	0.000901534	0.002469238	8.3191E-05	0.00345396	0.001131341	0.02732769	0.005915568	0	0.0343746	1.66382E-05
3236	599598.57	4132671.6	3.44034	1.08024	15.30956	0.04341	3.80235	18.17998	6.56589E-05	3.63818E-06	1.35446E-05	0	0.000859533	0.003727249	8.2842E-05	0.00466962	0.00112659	0.02721293	0.005890726	0	0.0342302	1.65683E-05
3237	599618.57	4132671.6	3.23673	1.00999	15.23272	0.04085	3.60521	17.64254	6.1773E-05	3.40159E-06	1.34767E-05	0	0.000814969	0.003617064	7.8651E-05	0.00451068	0.001069603	0.02583639	0.005592749	0	0.0324987	1.57302E-05
3238	599638.57	4132671.6	3.03833	0.94684	10.80827	0.03832	3.4043	11.67172	5.79865E-05	3.1889E-06	9.56226E-06	0	0.000769553	0.002392929	7.0738E-05	0.00323322	0.000961984	0.02323685	0.005030031	0	0.0292289	1.41475E-05
3239	599658.57	4132671.6	2.84789	0.89085	8.42937	0.03588	3.2049	8.84719	5.4352E-05	3.00033E-06	7.45761E-06	0	0.000724478	0.001813846	6.481E-05	0.00260313	0.000881371	0.02128961	0.004608518	0	0.0267795	1.2962E-05
3240	599678.57	4132671.6	2.66566	0.84052	6.93984	0.03353	3.00881	7.18766	5.08741E-05	2.83082E-06	6.1398E-06	0	0.000680151	0.00147361	5.9845E-05	0.00221361	0.000813847	0.01965859	0.004255453	0	0.0247279	1.19689E-05
3241	598578.57	4132691.6	1.39384	0.95235	1.20636	0.00652	1.35888	1.19829	2.66014E-05	3.20746E-06	1.06729E-06	0	0.000307179	0.000245673	3.0876E-05	0.00058373	0.000419895	0.01014261	0.00219555	0	0.0127581	6.17524E-06
3242	598598.57	4132691.6	1.43092	0.98523	1.2419	0.00691	1.3905	1.23825	2.73091E-05	3.3182E-06	1.09873E-06	0	0.000314327	0.000253865	3.1726E-05	0.00059992	0.000431452	0.01042179	0.002255982	0	0.0131092	6.34521E-06
3243	598618.57	4132691.6	1.45716	1.02131	1.28027	0.00735	1.39935	1.28321	2.78099E-05	3.43971E-06	1.13268E-06	0	0.000316327	0.000263083	3.2382E-05	0.00061179	0.000440377	0.01063736	0.002302647	0	0.0133804	6.47646E-06
3244	598638.57	4132691.6	1.46788	1.05707	1.32093	0.00784	1.37913	1.33196	2.80145E-05	3.56015E-06	1.16865E-06	0	0.000311757	0.000273078	3.2743E-05	0.00061758	0.000445286	0.01075595	0.002328317	0	0.0135295	6.54866E-06
3245	598658.57	4132691.6	1.46221	1.08871	1.36296	0.00837	1.33306	1.38235	2.79063E-05	3.66671E-06	1.20583E-06	0	0.000301342	0.000283409	3.2779E-05	0.00061753	0.00044577	0.01076762	0.002330844	0	0.0135442	6.55576E-06
3246	598678.57	4132691.6	1.44296	1.1135	1.40533	0.00897	1.27157	1.43194	2.75389E-05	3.7502E-06	1.24332E-06	0	0.000287442	0.000293576	3.2532E-05	0.00061355	0.000442419	0.01068667	0.002313322	0	0.0134424	6.50648E-06
3247	598698.57	4132691.6	1.41569	1.13098	1.44719	0.00964	1.20817	1.47908	2.70184E-05	3.80907E-06	1.28035E-06	0	0.000273111	0.00030324	3.2108E-05	0.00060846	0.000436645	0.01054722	0.002283134	0	0.013267	6.42157E-06
3248	598718.57	4132691.6	1.38711	1.1433	1.48821	0.01038	1.15431	1.52337	2.6473E-05	3.85057E-06	1.31665E-06	0	0.000260935	0.00031232	3.164E-05	0.0006049	0.000430285	0.01039359	0.002249879	0	0.0130738	6.32804E-06
3249	598738.57	4132691.6	1.36354	1.15483	1.52863	0.01121	1.1166	1.56547	2.60232E-05	3.8894E-06	1.35241E-06	0	0.000252411	0.000320952	3.1265E-05	0.00060463	0.000425182	0.01027033	0.002223196	0	0.0129187	6.25299E-06
3250	598758.57	4132691.6	1.3499	1.17096	1.5692	0.01214	1.09803	1.60681	2.57628E-05	3.94372E-06	1.3883E-06	0	0.000248213	0.000329427	3.1095E-05	0.00060874	0.000422869	0.01021445	0.0022111	0	0.0128484	6.21897E-06
3251	598778.57	4132691.6	1.34924	1.1966	1.61094	0.01319	1.10003	1.64916	2.57502E-05	4.03008E-06	1.42523E-06	0	0.000248665	0.00033811	3.1206E-05	0.00061798	0.000424374	0.01025081	0.002218971	0	0.0128942	6.24111E-06
3252	598798.57	4132691.6	1.36266	1.2352	1.65491	0.01436	1.12213	1.6942	2.60064E-05	4.16008E-06	1.46413E-06	0	0.000253661	0.000347344	3.1631E-05	0.00063264	0.000430154	0.01039043	0.002249194	0	0.0130698	6.32611E-06
3253	598818.57	4132691.6	1.38976	1.28845	1.70194	0.01568	1.16158	1.74309	2.65236E-05	4.33942E-06	1.50574E-06	0	0.000262579	0.000357367	3.2369E-05	0.00065231	0.000440193	0.01063291	0.002301683	0	0.0133748	6.47375E-06
3254	598838.57	4132691.6	1.42931	1.35502	1.7524	0.01716	1.21444	1.79587	2.72784E-05	4.56363E-06	1.55038E-06	0	0.000274528	0.000368188	3.3392E-05	0.00067611	0.000454114	0.01096917	0.002374473	0	0.0137978	6.67848E-06
3255	598858.57	4132691.6	1.48052	1.43407	1.80643	0.01882	1.27754	1.85212	2.82557E-05	4.82986E-06	1.59818E-06	0	0.000288792	0.000379721	3.4684E-05	0.0007032	0.000471675	0.01139338	0.002466301	0	0.0143314	6.93675E-06
3256	598878.57	4132691.6	1.54419	1.52617	1.8643	0.02068	1.35015	1.91127	2.94709E-05	5.14005E-06	1.64938E-06	0	0.000305206	0.000391847	3.626E-05	0.00073331	0.000493115	0.01191126	0.002578405	0	0.0149828	7.25206E-06
3257	598898.57	4132691.6	1.61987	1.62684	1.92502	0.02275	1.43255	1.97164	3.09152E-05	5.4791E-06	1.7031E-06	0	0.000323832	0.000404225	3.8097E-05	0.00076615	0.000518099	0.01251474	0.00270904	0	0.0157419	7.61948E-06
3258	598918.57	4132691.6	1.70828	1.73271	1.98779	0.02505	1.52626	2.03235	3.26025E-05	5.83567E-06	1.75863E-06	0	0.000345016	0.000416671	4.0197E-05	0.00080188	0.000546649	0.01320438	0.002858324	0	0.0166094	8.03936E-06
3259	598938.57	4132691.6	1.80964	1.83773	2.05148	0.02758	1.63234	2.09228	3.4537E-05	6.18937E-06	1.81498E-06	0	0.000368996	0.000428958	4.2541E-05	0.00084049	0.000578533	0.01397453	0.003025038	0	0.0175781	8.50827E-06
3260	598958.57	4132691.6	1.92628	1.9436	2.11717	0.03034	1.75264	2.15219	3.67631E-05	6.54593E-06	1.8731E-06	0	0.00039619	0.000441241	4.5182E-05	0.00088261	0.000614445	0.014842	0.003212817	0	0.0186693	9.03642E-06
3261	598978.57	4132691.6	2.05758	2.05181	2.18582	0.03333	1.88758	2.20985	3.92689E-05	6.91038E-06	1.93383E-06	0	0.000426693	0.000453062	4.8113E-05	0.00092787	0.000654305	0.01580483	0.003421238	0	0.0198804	9.62262E-06
3262	598998.57	4132691.6	2.20257	2.17774	2.26175	0.0365	2.03665	2.26407	4.2036E-05	7.3345E-06	2.00101E-06	0	0.000460391	0.000464178	5.1372E-05	0.00097594	0.000698618	0.0168752	0.00365294	0	0.0212268	1.02743E-05
3263	599018.57	4132691.6	2.35806	2.36999	2.35279	0.03975	2.19643	2.3182	4.50036E-05	7.98199E-06	2.08155E-06	0	0.00049651	0.000475276	5.5067E-05	0.00102685	0.000748875	0.01808917	0.003915724	0	0.0227538	1.10134E-05
3264	599038.57	4132691.6	2.52259	2.79101	2.47252	0.04301	2.36472	2.38836	4.81436E-05	9.39996E-06	2.18748E-06	0	0.000534552	0.00048966	5.9731E-05	0.00108394	0.000812302	0.01962125	0.00424737	0	0.0246809	1.19462E-05
3265	599058.57	4132691.6	2.69601	3.69479	2.63174	0.04627	2.53821	2.49772	5.14533E-05	1.24438E-05	2.32835E-06	0	0.00057377	0.000512081	6.6226E-05	0.00115208	0.000900622	0.02175463	0.00470918	0	0.0273644	1.32451E-05
3266	599078.57	4132691.6	2.87341	5.0725	2.81986	0.04938	2.71005	2.65768	5.4839E-05	1.70839E-05	2.49478E-06	0	0.000612615	0.000544876	7.4418E-05	0.00123191	0.00101203	0.0244457	0.005291709	0	0.0307494	1.48835E-05
3267	599098.57	4132691.6	3.05357	6.50693	3.0124	0.05228	2.87988	2.85617	5.82774E-05	2.1915E-05	2.66512E-06	0	0.000651006	0.00058557	8.2857E-05	0.00131943	0.001126805	0.02721811	0.005891847	0	0.0342368	1.65715E-05
3268	599118.57	4132691.6	3.2382	7.56502	3.18677	0.055	3.05344	3.06284	6.1801E-05	2.54785E-05	2.81939E-06	0	0.00069024	0.000627942	9.0099E-05	0.00140828	0.001225284	0.0295969	0.006406778	0	0.037229	1.80198E-05
3269	599138.57	4132691.6	3.43136	8.08272	3.33158	0.0577	3.23923	3.25595	6.54875E-05	2.72221E-05	2.94751E-06	0	0.000732238	0.000667533	9.5657E-05	0.00149543	0.001300872	0.03142271	0.006802009	0	0.0395256	1.91314E-05
3270	599158.57	4132691.6	3.63931	8.10645	3.44487	0.06072	3.44286	3.42227	6.94562E-05	2.7302E-05	3.04774E-06	0	0.000778269	0.000701632	9.9806E-05	0.00157971	0.001357293	0.03278559	0.007097028	0	0.0412399	1.99612E-05
3271	599178.57	4132691.6	3.86479	7.75785	3.52751	0.06433	3.65705	3.55016	7.37595E-05	2.6128E-05	3.12085E-06	0	0.000826688	0.000727852	0.00010301	0.00165755	0.001400843	0.03383754	0.00732474	0	0.0425631	2.06017E-05
3272	599198.57	4132691.6	4.11817	7.18803	3.58748	0.06856	3.8741	3.64127	7.85953E-05	2.42089E-05	3.17391E-06	0	0.000875752	0.000746531	0.00010598	0.00172826	0.001441229	0.03481306	0.00753591	0	0.0437902	2.11956E-05

3273	599218.57	4132691.6	4.39417	6.50662	3.6289	0.0724	4.08052	3.70047	8.38627E-05	2.19139E-05	3.21055E-06	0	0.000922414	0.000758668	0.00010899	0.00179007	0.001482151	0.03580155	0.007749885	0	0.0450336	2.17974E-05
3274	599238.57	4132691.6	4.68455	5.80154	3.65928	0.07496	4.28038	3.738	8.94046E-05	1.95392E-05	3.23743E-06	0	0.000967593	0.000766363	0.00011218	0.00184614	0.001525589	0.03685079	0.007977013	0	0.0463534	2.24363E-05
3275	599258.57	4132691.6	4.96887	5.12545	3.68589	0.07616	4.48195	3.76354	9.48309E-05	1.72622E-05	3.26097E-06	0	0.001013159	0.000771599	0.00011535	0.00190011	0.001568736	0.03789302	0.008202622	0	0.0476644	2.30708E-05
3276	599278.57	4132691.6	5.24053	4.51749	3.72298	0.0764	4.69761	3.79577	0.000100016	1.52146E-05	3.29379E-06	0	0.001061909	0.000778207	0.00011852	0.00195864	0.001611844	0.0389343	0.008428026	0	0.0489742	2.37048E-05
3277	599298.57	4132691.6	5.4912	3.99057	3.78653	0.07556	4.91925	3.85486	0.0001048	1.344E-05	3.35001E-06	0	0.001112012	0.000790321	0.00012159	0.00202392	0.001653535	0.03994134	0.008646017	0	0.0502409	2.43179E-05
3278	599318.57	4132691.6	5.68073	3.53283	3.88728	0.07367	5.09612	3.95253	0.000108417	1.18984E-05	3.43914E-06	0	0.001151994	0.000810345	0.00012375	0.00208609	0.001682973	0.04065242	0.008799943	0	0.0511353	2.47508E-05
3279	599338.57	4132691.6	5.76667	3.13628	4.04367	0.07139	5.17208	4.10715	0.000110057	1.05628E-05	3.57751E-06	0	0.001169165	0.000842046	0.0001242	0.00213541	0.001688997	0.04079793	0.008831442	0	0.0513184	2.48394E-05
3280	599358.57	4132691.6	5.73284	2.7936	4.28513	0.06925	5.14491	4.35008	0.000109411	9.40868E-06	3.79113E-06	0	0.001163023	0.000891851	0.00012261	0.00217748	0.001667426	0.04027689	0.008718654	0	0.050663	2.45222E-05
3281	599378.57	4132691.6	5.61634	2.49588	4.66137	0.06738	5.09131	4.73755	0.000107188	8.40598E-06	4.124E-06	0	0.001150906	0.00097129	0.00011972	0.00224191	0.00162808	0.03932648	0.008512921	0	0.0494675	2.39436E-05
3282	599398.57	4132691.6	5.48431	2.24078	5.28779	0.06588	5.07485	5.40342	0.000104668	7.54682E-06	4.6782E-06	0	0.001147186	0.001107806	0.00011689	0.00237188	0.001589666	0.03839857	0.008312058	0	0.0483003	2.33786E-05
3283	599418.57	4132691.6	5.36026	2.02495	6.44644	0.06469	5.09068	6.69699	0.000102301	6.81991E-06	5.70328E-06	0	0.001150764	0.001373013	0.00011482	0.0026386	0.001561524	0.03771882	0.008164912	0	0.0474453	2.29647E-05
3284	599438.57	4132691.6	5.22195	1.83924	8.97382	0.06348	5.08876	9.82005	9.96609E-05	6.19445E-06	7.93929E-06	0	0.00115033	0.002013301	0.00011379	0.00327743	0.001547529	0.03738077	0.008091736	0	0.04702	2.27589E-05
3285	599458.57	4132691.6	5.05951	1.67876	13.3833	0.06207	5.04723	15.73139	9.65607E-05	5.65396E-06	1.18404E-05	0	0.001140942	0.003225241	0.00011406	0.00448024	0.001551072	0.03746634	0.008110259	0	0.0471277	2.2811E-05
3286	599478.57	4132691.6	4.87318	1.53926	16.28642	0.06036	4.96656	19.27428	9.30046E-05	5.18414E-06	1.44089E-05	0	0.001122706	0.003951602	0.0001126	0.00518691	0.001531251	0.03698756	0.008006619	0	0.0465254	2.25195E-05
3287	599498.57	4132691.6	4.66694	1.41731	11.76728	0.05831	4.85185	12.76791	8.90685E-05	4.77342E-06	1.04107E-05	0	0.001096776	0.00261767	0.00010425	0.0038187	0.001417765	0.03424629	0.007413223	0	0.0430773	2.08505E-05
3288	599518.57	4132691.6	4.44544	1.30988	9.80001	0.05595	4.70716	10.28938	8.48412E-05	4.4116E-06	8.67024E-06	0	0.001064068	0.002109523	9.7923E-05	0.00327151	0.001331687	0.03216705	0.006963134	0	0.0404619	1.95846E-05
3289	599538.57	4132691.6	4.21359	1.21461	9.20329	0.05334	4.5363	9.58822	8.04164E-05	4.09073E-06	8.14231E-06	0	0.001025445	0.001965771	9.2649E-05	0.00308387	0.001259969	0.0304347	0.006588134	0	0.0382828	1.85299E-05
3290	599558.57	4132691.6	3.97719	1.13026	10.04747	0.05057	4.34489	10.70227	7.59047E-05	3.80665E-06	8.88917E-06	0	0.000982176	0.002194173	8.86E-05	0.00326495	0.001204906	0.02910465	0.006300223	0	0.0366098	1.77201E-05
3291	599578.57	4132691.6	3.73532	1.05191	13.6264	0.04758	4.13166	15.85299	7.12886E-05	3.54277E-06	1.20555E-05	0	0.000933975	0.003250171	8.6887E-05	0.00427103	0.001181602	0.02854174	0.00617837	0	0.0359017	1.73774E-05
3292	599598.57	4132691.6	3.50167	0.98485	18.26065	0.04467	3.91386	22.31939	6.68294E-05	3.31692E-06	1.61555E-05	0	0.00088474	0.004575909	8.6302E-05	0.00554695	0.001173645	0.02834955	0.006136767	0	0.03566	1.72604E-05
3293	599618.57	4132691.6	3.27333	0.9243	12.18083	0.04175	3.68918	13.41117	6.24715E-05	3.11299E-06	1.07766E-05	0	0.000833951	0.00274955	7.6361E-05	0.00365986	0.001038458	0.02508409	0.005429901	0	0.0315525	1.52722E-05
3294	599638.57	4132691.6	3.05265	0.86937	9.21052	0.03889	3.46188	9.74624	5.82598E-05	2.92799E-06	8.14871E-06	0	0.000782569	0.001998169	6.9337E-05	0.00285007	0.000942929	0.02277657	0.004930396	0	0.0286499	1.38673E-05
3295	599658.57	4132691.6	2.84079	0.81884	7.42388	0.0361	3.23494	7.72308	5.42165E-05	2.7578E-06	6.56804E-06	0	0.000731268	0.001583381	6.3542E-05	0.00237819	0.000864132	0.02087322	0.004518381	0	0.0262557	1.27085E-05
3296	598558.57	4132711.6	1.25241	0.89076	1.14149	0.00644	1.21999	1.13401	2.39022E-05	3.00003E-06	1.0099E-06	0	0.000275783	0.000232494	2.7912E-05	0.00053619	0.000379586	0.00916896	0.001984785	0	0.0115333	5.58243E-06
3297	598578.57	4132711.6	1.29109	0.92002	1.17412	0.00683	1.25984	1.16964	2.46405E-05	3.09857E-06	1.03876E-06	0	0.000284791	0.000239799	2.8778E-05	0.00055337	0.000391358	0.00945331	0.002046337	0	0.011891	5.75556E-06
3298	598598.57	4132711.6	1.32522	0.95358	1.20951	0.00725	1.28867	1.21	2.52918E-05	3.2116E-06	1.07007E-06	0	0.000291308	0.000248074	2.9573E-05	0.00056895	0.000402179	0.00971469	0.002102919	0	0.0122198	5.9147E-06
3299	598618.57	4132711.6	1.34968	0.98935	1.24747	0.00773	1.29616	1.2546	2.57586E-05	3.33207E-06	1.10366E-06	0	0.000293001	0.000257217	3.0194E-05	0.00058041	0.000410623	0.00991864	0.002147068	0	0.0124763	6.03887E-06
3300	598638.57	4132711.6	1.36168	1.02452	1.28745	0.00825	1.27931	1.30225	2.59877E-05	3.45052E-06	1.13903E-06	0	0.000289192	0.000266987	3.0577E-05	0.00058676	0.000415829	0.01004441	0.002174291	0	0.0126345	6.11544E-06
3301	598658.57	4132711.6	1.36115	1.05619	1.32867	0.00883	1.24276	1.35097	2.59775E-05	3.55719E-06	1.1755E-06	0	0.00028093	0.000276975	3.071E-05	0.00058862	0.000417638	0.0100881	0.00218375	0	0.0126895	6.14205E-06
3302	598678.57	4132711.6	1.35077	1.08275	1.37031	0.00947	1.19611	1.39898	2.57794E-05	3.64664E-06	1.21234E-06	0	0.000270384	0.000286818	3.0638E-05	0.00058784	0.000416662	0.01006451	0.002178643	0	0.0126598	6.12768E-06
3303	598698.57	4132711.6	1.33495	1.10436	1.41179	0.01019	1.14985	1.4452	2.54775E-05	3.71942E-06	1.24904E-06	0	0.000259927	0.000296294	3.0446E-05	0.00058667	0.000414044	0.01000129	0.002164959	0	0.0125803	6.08919E-06
3304	598718.57	4132711.6	1.31884	1.12308	1.45293	0.01098	1.11218	1.4895	2.51701E-05	3.78247E-06	1.28543E-06	0	0.000251412	0.000305376	3.0238E-05	0.00058703	0.000411216	0.00993296	0.002150168	0	0.0124943	6.04759E-06
3305	598738.57	4132711.6	1.30737	1.14242	1.49397	0.01186	1.08804	1.53235	2.49512E-05	3.8476E-06	1.32174E-06	0	0.000245955	0.000314162	3.0121E-05	0.00059024	0.000409618	0.00989438	0.002141815	0	0.0124458	6.0241E-06
3306	598758.57	4132711.6	1.3045	1.16655	1.53551	0.01285	1.0801	1.57465	2.48964E-05	3.92887E-06	1.35849E-06	0	0.00024416	0.000322834	3.0184E-05	0.00059718	0.000410478	0.00991515	0.002146312	0	0.0124719	6.03675E-06
3307	598778.57	4132711.6	1.31322	1.19972	1.57846	0.01395	1.09024	1.61795	2.50628E-05	4.04059E-06	1.39649E-06	0	0.000246452	0.000331711	3.05E-05	0.00060866	0.000414777	0.010019	0.002168792	0	0.0126026	6.09998E-06
3308	598798.57	4132711.6	1.33474	1.24487	1.62375	0.01517	1.11881	1.66361	2.54735E-05	4.19265E-06	1.43656E-06	0	0.00025291	0.000341072	3.1103E-05	0.00062509	0.000422976	0.01021703	0.002211659	0	0.0128517	6.22054E-06
3309	598818.57	4132711.6	1.36895	1.3038	1.67219	0.01653	1.16396	1.71278	2.61264E-05	4.39112E-06	1.47942E-06	0	0.000263117	0.000351153	3.1997E-05	0.00064627	0.000435137	0.01051078	0.002275246	0	0.0132212	6.39939E-06
3310	598838.57	4132711.6	1.41484	1.37631	1.72418	0.01803	1.22216	1.76583	2.70022E-05	4.63533E-06	1.52541E-06	0	0.000276273	0.000362029	3.3163E-05	0.00067147	0.000450994	0.01089381	0.002358159	0	0.013703	6.63259E-06
3311	598858.57	4132711.6	1.47172	1.46162	1.78007	0.0197	1.29001	1.82272	2.80878E-05	4.92265E-06	1.57486E-06	0	0.000291611	0.000373693	3.4585E-05	0.00069989	0.000470336	0.01136103	0.002459298	0	0.0142907	6.91706E-06
3312	598878.57	4132711.6	1.53907	1.55849	1.83979	0.02152	1.36523	1.88247	2.93732E-05	5.2489E-06	1.62769E-06	0	0.000308614	0.000385943	3.625E-05	0.00073081	0.000492972	0.01190779	0.002577655	0	0.0149784	7.24995E-06
3313	598898.57	4132711.6	1.61766	1.66716	1.90342	0.02353	1.44761	1.94448	3.0873E-05	5.6149E-06	1.68399E-06	0	0.000327237	0.000398656	3.8172E-05	0.00076406	0.000519112	0.01253922	0.002714338	0	0.0157727	7.63439E-06
3314	598918.57	4132711.6	1.70744	1.78381	1.96997	0.02569	1.53761	2.00746	3.25865E-05	6.00777E-06	1.74287E-06	0	0.000347582	0.000411568	4.0337E-05	0.00079949	0.000548557	0.01325047	0.002868301	0	0.0166673	8.06743E-06
3315	598938.57	4132711.6	1.80843	1.90299	2.03829	0.02802	1.63607	2.07016	3.45139E-05	6.40916E-06	1.80331E-06	0	0.000369839	0.000424423	4.2726E-05	0.00083699	0.000581049	0.01403531	0.003038195	0	0.0176546	8.54527E-06
3316	598958.57	4132711.6	1.92133	2.02148	2.1088	0.03048	1.74395	2.1322	3.66686E-05	6.80823E-06	1.86569E-06	0	0.000394225	0.000437142	4.5342E-05	0.00087671	0.000616627	0.0148947	0.003224224	0	0.0187356	9.0685E-06
3317	598978.57	4132711.6	2.04612	2.14169	2.1845	0.03306	1.86118	2.19298	3.90502E-05	7.21309E-06	1.93267E-06	0	0.000420726	0.000449604	4.8196E-05	0.00091852	0.000655432	0.01583204	0.003427128	0	0.0199146	9.63919E-06
3318	598998.57	4132711.6	2.18269	2.29697	2.27565	0.03573	1.98818	2.25501	4.16566E-05	7.73606E-06	2.01331E-06	0	0.000449434	0.000462321	5.1406E-05	0.00096316	0.000699086	0.01688652	0.003655389	0	0.021241	1.02812E-05
3319	599018.57	4132711.6	2.32793	2.59029	2.4003	0.0384	2.12108	2.33099	4.44285E-05	8.72394E-06	2.12359E-06	0	0.000479477	0.000477898	5.5276E-05	0.00101265	0.000751717	0.01815781	0.003930583	0	0.0228401	1.10552E-05
3320	599038.57	4132711.6	2.47972	3.37387	2.58312	0.041	2.25623	2.4543	4.73255E-05	1.1363E-05	2.28533E-06	0	0.000510028	0.000503179	6.0974E-05	0.00107418	0.000829202	0.02002947	0.004335737	0	0.0251944	1.21948E-05
3321	599058.57	4132711.6	2.63595	5.06253	2.82674	0.04351	2.39035	2.65529	5.03071E-05	1.70503E-05	2.50087E-06	0	0.000540346	0.000544386	6.9858E-05	0.00115459	0.000950025	0.02294796	0.004967497	0	0.0288655	1.39717E-05
3322	599078.57	4132711.6	2.79644	7.23401	3.09096	0.04595	2.52327	2.92093	5.33701E-05	2.43637E-05	2.73463E-06	0	0.000570393	0.000598847	8.0468E-05	0.00124971	0.001094315	0.02643332	0.005721965	0	0.0332496	1.60937E-05
3323	599098.57	4132711.6	2.96012	8.93281	3.32138	0.04835	2.65732	3.18941	5.64939E-05	3.00852E-05	2.93848E-06	0	0.000600695	0.000653891	8.9518E-05	0.0013441	0.001217377	0.0294059	0.006365434	0	0.0369887	1.79035E-05
3324	599118.57	4132711.6	3.12891	9.71984	3.49279	0.05084	2.79978	3.41707	5.97152E-05	3.27358E-05	3.09013E-06	0	0.000632899	0.000700566	9.5541E-05	0.00142901	0.001299295	0.03138464	0.006793766	0	0.0394777	1.91082E-05
3325	599138.57	4132711.6	3.30789	9.69719	3.60815	0.05364	2.95983	3.59439	6.31311E-05	3.26596E-05	3.19219E-06	0	0.000669079	0.00073692	9.8983E-05	0.00150498	0.001346099	0.03251518	0.007038493	0	0.0408998	1.97966E-05
3326	599158.57	4132711.6	3.50325	9.13568	3.67979	0.05688	3.14116	3.72036	6.68595E-05	3.07684E-05	3.25557E-06	0	0.000710069	0.000762746	0.00010088	0.0015737	0.001371947	0.03313955	0.007173648	0	0.0416851	2.01767E-05
3327	599178.57	4132711.6	3.72338	8.28352	3.71966	0.06043	3.34059	3.79712	7.10607E-05	2.78984E-05	3.29085E-06	0	0.000755151	0.000778483	0.00010225	0.00163588	0.001390529	0.03358841	0.007270813	0	0.0422498	2.045E-05
3328	599198.57	4132711.6	3.99473	7.34148	3.7443	0.06403	3.56868	3.8403	7.62394E-05	2.47257E-05	3.31265E-06	0	0.000806711	0.000787336	0.00010428	0.00169833	0.001418106	0.03425452	0.007415004	0	0.0430876	2.08555E-05
3329	599218.57	4132711.6	4.3232	6.41374	3.76065	0.06693	3.83522	3.86153	8.25083E-05	2.16011E-05	3.32711E-06	0	0.000866963	0.000791689	0.00010744	0.00176609	0.001461063	0.03529215	0.007639617	0	0.0443928	2.14873E-05
3330	599238.57	4132711.6	4.69748	5.56059	3.77645	0.06895	4.15248	3.87367	8.96514E-05	1.87277E-05	3.34109E-06	0	0.000938681	0.000794178	0.00011172	0.00184458	0.001519319	0.03669933	0.007944227	0	0.0461629	2.2344E-05
3331	599258.57	4132711.6	5.08609	4.808	3.79965	0.07034	4.51321	3.88802	9.7068E-05	1.61931E-05	3.36162E-06	0	0.001020225	0.00079712	0.00011662	0.00193397	0.001585989	0.03830976	0.008292833	0	0.0481886	2.33245E-05
3332	599278.57	4132711.6	5.45718	4.16486	3.84128	0.07123	4.89083	3.9193	0.00010415	1.4027E-05	3.39845E-06	0	0.001105587	0.000803533	0.00012158	0.0020307	0.001653347	0.03993679	0.008645034	0	0.0502352	2.43151E-05
3333	599298.57	4132711.6	5.77996	3.62564	3.91475	0.07153	5.24308	3.98457	0.000110311	1.22109E-05	3.46345E-06	0	0.001185215	0.000816914	0.00012598	0.00212811	0.001713309	0.04138518	0.008958564	0	0.0520571	2.5197E-05
3334	599318.57	4132711.6	6.02284	3.1776	4.03837	0.0714	5.5204	4.10359	0.000114946	1.0702E-05	3.57282E-06	0	0.001247904	0.000841316	0.00012922	0.00221844	0.001757313	0.04244811	0.009188653	0	0.0533941	2.58441E-05
3335	599338.57	4132711.6	6.15229	2.80238	4.23525	0.07107	5.68057	4.29998	0.000117416	9.43825E-06	3.747E-06	0	0.001284111	0.000881579	0.0001306	0.00229629	0.001776094	0.04290176	0.009286854	0	0.0539647	2.61203E-05
3336	599358.57	4132711.6	6.16532	2.48628	4.54742	0.07067	5.73676	4.61848	0.000117665	8.37364E-06	4.02318E-06	0	0.001296812	0.000946878	0.00013006	0.00237375	0.001768754	0.04272446	0.009248474	0	0.0537417	2.60124E-05
3337	599378.57	4132711.6	6.08829	2.21701	5.05421	0.07015	5.73954	5.14957	0.000116195	7.46676E-06	4.47155E-06	0	0.001297441	0.001055762	0.00012813	0.00248134	0.001742525	0.04209092	0.009111332	0	0.0529448	2.56267E-05
3338	599398.57	4132711.6	5.96336	1.98847	5.9441	0.0695	5.72803	6.12079	0.000113811	6.69705E-06	5.25885E-06	0	0.001294839	0.001254881	0.00012577	0.00267549	0.00171034	0.04131347	0.00894304	0	0.0519669	2.51533E-05
3339	599418.57	4132711.6	5.80943	1.7944	7.72841	0.06865	5.70539	8.22589	0.000110873	6.04343E-06	6.83746E-06	0	0.001289721	0.001686467	0.00012375	0.00309994	0.001682968	0.0406523	0.008799917	0	0.0511352	2.47508E-05
3340	599438.57	4132711.6	5.62756	1.63048	11.74038	0.06756	5.65131	13.61608	0.000107402	5.49136E-06	1.03869E-05	0	0.001277496	0.002791561	0.00012328	0.00419234	0.001676527	0.04049672	0.00876624	0	0.0509395	2.46561E-05
3341	599458.57	4132711.6	5.41298	1.49058	19.86391	0.06607	5.54499	25.05967	0.000103307	5.02019E-06	1.75739E-05	0	0.001253462	0.005137719	0.0001259	0.00651708	0.001712165	0.04135757	0.008952585	0	0.0520223	2.51802E-05
3342	599478.57	4132711.6	5.16955	1.36988	13.11419	0.06411	5.38852	14.58767	9.86609E-05	4.61368E-06	1.16024E-05	0	0.001218092	0.002990756	0.00011488	0.00432372	0.001562247	0.03773627	0.008168691	0	0.0474672	2.29754E-05
3343	599498.57	4132711.6	4.9059	1.26496	10.39045	0.0617	5.19485	11.01441	9.36291E-05	4.26031E-06	9.19261E-06	0	0.001174312	0.002258168	0.00010708	0.00353956	0.001456242	0.03517571	0.007614412	0	0.0442464	2.14164E-05
3344	599518.57	4132711.6	4.63025	1.17305	9.30236	0.05888	4.9759	9.7004	8.83683E-05	3.95076E-06	8.22996E-06	0	0.001124818	0.001988771	0.00010055	0.00321414	0.001367398	0.03302967	0.007149863	0	0.0415469	2.01098E-05
3345	599538.57	4132711.6	4.34949	1.09198	9.50016	0.05577	4.73984	9.98268	8.301E-05	3.67772E-06	8.40496E-06	0	0.001071456	0.002046643	9.5093E-05	0.00321319	0.001293196	0.0312373	0.006761872	0	0.0392924	1.90185E-05

3346	599558.57	4132711.6	4.06922	1.01999	12.00447	0.05246	4.49221	13.4559	7.76611E-05	3.43527E-06	1.06206E-05	0	0.001015478	0.002758721	9.1717E-05	0.00386592	0.001247287	0.03012837	0.006521825	0	0.0378975	1.83434E-05
3347	599578.57	4132711.6	3.7905	0.95346	15.72415	0.04899	4.2329	18.69596	7.23417E-05	3.2112E-06	1.39114E-05	0	0.00095686	0.003833035	8.9464E-05	0.00487936	0.001216653	0.02938842	0.006361648	0	0.0369667	1.78929E-05
3348	599598.57	4132711.6	3.52252	0.89483	13.91144	0.04556	3.9728	15.75565	6.72273E-05	3.01373E-06	1.23077E-05	0	0.000898064	0.003230214	8.2549E-05	0.00421083	0.001122606	0.02711669	0.005869893	0	0.0341092	1.65097E-05
3349	599618.57	4132711.6	3.26746	0.84294	10.14617	0.04223	3.71493	10.86251	6.23595E-05	2.83897E-06	8.97649E-06	0	0.000839771	0.002227026	7.4175E-05	0.00314097	0.001008728	0.02436596	0.005274448	0	0.0306491	1.4835E-05
3350	599638.57	4132711.6	3.02515	0.7957	8.01035	0.03903	3.45992	8.37709	5.7735E-05	2.67987E-06	7.0869E-06	0	0.000782126	0.001717466	6.7502E-05	0.00256709	0.000917978	0.02217386	0.004799929	0	0.0278918	1.35004E-05
3351	598558.57	4132731.6	1.17145	0.86449	1.11384	0.00674	1.14283	1.10898	2.23571E-05	2.91155E-06	9.85434E-07	0	0.00025834	0.000227362	2.6254E-05	0.00051196	0.000357038	0.00862429	0.001866883	0	0.0108482	5.25082E-06
3352	598578.57	4132731.6	1.20799	0.89494	1.14632	0.00715	1.18096	1.14506	2.30545E-05	3.01411E-06	1.01417E-06	0	0.00026696	0.00023476	2.7083E-05	0.0005288	0.000368307	0.0088965	0.001925807	0	0.0111906	5.41655E-06
3353	598598.57	4132731.6	1.23966	0.92872	1.18139	0.00761	1.20689	1.18525	2.36589E-05	3.12787E-06	1.0452E-06	0	0.000272821	0.000242999	2.7832E-05	0.00054365	0.000378496	0.00914262	0.001979083	0	0.0115002	5.5664E-06
3354	598618.57	4132731.6	1.26296	0.96402	1.21878	0.00812	1.21341	1.22902	2.41036E-05	3.24676E-06	1.07828E-06	0	0.000274295	0.000251973	2.8429E-05	0.0005547	0.00038661	0.00933861	0.002021509	0	0.0117467	5.68573E-06
3355	598638.57	4132731.6	1.27633	0.99873	1.25794	0.00867	1.19991	1.27521	2.43588E-05	3.36366E-06	1.11292E-06	0	0.000271243	0.000261443	2.8835E-05	0.00056152	0.000392141	0.00947221	0.00205043	0	0.0119148	5.76707E-06
3356	598658.57	4132731.6	1.28022	1.0303	1.29826	0.00929	1.17176	1.32213	2.4433E-05	3.46999E-06	1.14859E-06	0	0.00026488	0.000271062	2.9052E-05	0.00056499	0.000395082	0.00954325	0.002065806	0	0.0120041	5.81032E-06
3357	598678.57	4132731.6	1.27706	1.05838	1.33913	0.00997	1.13747	1.36851	2.43727E-05	3.56456E-06	1.18475E-06	0	0.000257129	0.000280571	2.9122E-05	0.00056682	0.000396039	0.00956638	0.002070814	0	0.0120332	5.8244E-06
3358	598698.57	4132731.6	1.27036	1.08327	1.38016	0.01072	1.1052	1.41376	2.42448E-05	3.64839E-06	1.22105E-06	0	0.000249834	0.000289848	2.9114E-05	0.0005688	0.000395934	0.00956384	0.002070263	0	0.01203	5.82285E-06
3359	598718.57	4132731.6	1.2641	1.10686	1.42129	0.01155	1.08077	1.45792	2.41253E-05	3.72784E-06	1.25744E-06	0	0.000244311	0.000298902	2.9111E-05	0.00057232	0.000395885	0.00956264	0.002070005	0	0.0120285	5.82213E-06
3360	598738.57	4132731.6	1.26217	1.1322	1.46282	0.01246	1.06774	1.50137	2.40885E-05	3.81318E-06	1.29418E-06	0	0.000241366	0.00030781	2.9196E-05	0.00057837	0.000397044	0.00959065	0.002076067	0	0.0120638	5.83918E-06
3361	598758.57	4132731.6	1.26778	1.16219	1.50521	0.01347	1.06843	1.54472	2.41956E-05	3.91419E-06	1.33169E-06	0	0.000241522	0.000316698	2.9441E-05	0.00058766	0.000400384	0.00967132	0.002093529	0	0.0121652	5.88829E-06
3362	598778.57	4132731.6	1.28372	1.20098	1.54944	0.01459	1.08489	1.58935	2.44998E-05	4.04483E-06	1.37082E-06	0	0.000245243	0.000325848	2.9915E-05	0.00060101	0.00040683	0.00982702	0.002127234	0	0.0123611	5.98309E-06
3363	598798.57	4132731.6	1.31122	1.25134	1.59637	0.01581	1.11796	1.63627	2.50246E-05	4.21444E-06	1.41234E-06	0	0.000252718	0.000335467	3.0651E-05	0.00061884	0.000416838	0.01006878	0.002179567	0	0.0126652	6.13028E-06
3364	598818.57	4132731.6	1.35051	1.31542	1.64695	0.01716	1.16657	1.68668	2.57745E-05	4.43026E-06	1.45709E-06	0	0.000263707	0.000345802	3.1662E-05	0.00064117	0.000430579	0.01040069	0.002251416	0	0.0130827	6.33237E-06
3365	598838.57	4132731.6	1.40096	1.39444	1.70199	0.01864	1.22767	1.74155	2.67373E-05	4.69639E-06	1.50578E-06	0	0.000277519	0.000357052	3.2939E-05	0.00066751	0.000447955	0.0108204	0.002342269	0	0.0136106	6.5879E-06
3366	598858.57	4132731.6	1.46166	1.48878	1.76206	0.02024	1.29758	1.80134	2.78958E-05	5.01412E-06	1.55893E-06	0	0.000293322	0.00036931	3.4469E-05	0.0006971	0.000468752	0.01132277	0.002451017	0	0.0142425	6.89377E-06
3367	598878.57	4132731.6	1.53167	1.59623	1.82706	0.02196	1.3733	1.86526	2.92319E-05	5.37601E-06	1.61643E-06	0	0.000310439	0.000382415	3.6224E-05	0.00072908	0.000492627	0.01189945	0.00257585	0	0.0149679	7.24487E-06
3368	598898.57	4132731.6	1.61164	1.71937	1.8981	0.02381	1.45362	1.93363	3.07581E-05	5.79074E-06	1.67928E-06	0	0.000328595	0.000396432	3.8228E-05	0.00076326	0.000519877	0.01255769	0.002718337	0	0.0157959	7.64563E-06
3369	598918.57	4132731.6	1.70196	1.85688	1.97507	0.02579	1.53869	2.00567	3.24819E-05	6.25386E-06	1.74738E-06	0	0.000347826	0.000411201	4.0483E-05	0.00079951	0.000550543	0.01329844	0.002878684	0	0.0167277	8.09663E-06
3370	598938.57	4132731.6	1.80287	2.00418	2.05745	0.02786	1.62924	2.08099	3.44078E-05	6.74996E-06	1.82026E-06	0	0.000368295	0.000426643	4.2978E-05	0.00083792	0.000584471	0.01411798	0.003056089	0	0.0177585	8.5956E-06
3371	598958.57	4132731.6	1.9132	2.14998	2.1436	0.03001	1.72548	2.15644	3.65134E-05	7.24101E-06	1.89648E-06	0	0.00039005	0.000442112	4.5651E-05	0.00087781	0.000620821	0.01499601	0.003246155	0	0.018863	9.13018E-06
3372	598978.57	4132731.6	2.0338	2.29753	2.23939	0.03222	1.82727	2.23349	3.88151E-05	7.73795E-06	1.98123E-06	0	0.00041306	0.000457909	4.8534E-05	0.0009195	0.000660032	0.01594317	0.003451184	0	0.0200544	9.70685E-06
3373	598998.57	4132731.6	2.16516	2.49823	2.36563	0.03448	1.93339	2.32099	4.13221E-05	8.41389E-06	2.09291E-06	0	0.000437049	0.000475848	5.1829E-05	0.00096473	0.000704837	0.01702543	0.00368546	0	0.0214157	1.03658E-05
3374	599018.57	4132731.6	2.30578	2.98661	2.56692	0.03676	2.04093	2.45566	4.40058E-05	1.00587E-05	2.271E-06	0	0.000461359	0.000503458	5.6336E-05	0.00102115	0.000766125	0.01850584	0.00400592	0	0.0232779	1.12671E-05
3375	599038.57	4132731.6	2.45354	4.62817	2.88852	0.03903	2.14654	2.70957	4.68258E-05	1.55874E-05	2.55552E-06	0	0.000485232	0.000555515	6.4969E-05	0.00110572	0.00088353	0.02134179	0.004619811	0	0.0268451	1.29937E-05
3376	599058.57	4132731.6	2.60497	7.81842	3.27941	0.04121	2.24831	3.0911	4.97159E-05	2.6332E-05	2.90135E-06	0	0.000508237	0.000633736	7.8949E-05	0.00122092	0.001073655	0.02593427	0.005613936	0	0.0326219	1.57898E-05
3377	599078.57	4132731.6	2.76318	10.74107	3.6191	0.04345	2.35211	3.48422	5.27353E-05	3.61753E-05	3.20188E-06	0	0.000531702	0.000714333	9.2112E-05	0.00133815	0.001252666	0.03025831	0.006549953	0	0.0380609	1.84225E-05
3378	599098.57	4132731.6	2.92838	12.03114	3.8358	0.04586	2.46351	3.77835	5.58881E-05	4.05202E-05	3.3936E-06	0	0.000556884	0.000774635	9.9802E-05	0.00143132	0.001357237	0.03278424	0.007096735	0	0.0412382	1.99604E-05
3379	599118.57	4132731.6	3.10231	11.85747	3.94061	0.04854	2.59163	3.95885	5.92076E-05	3.99353E-05	3.48633E-06	0	0.000585846	0.000811641	0.00010263	0.00150012	0.001395686	0.03371298	0.007297778	0	0.0424064	2.05258E-05
3380	599138.57	4132731.6	3.29044	10.85446	3.97388	0.05161	2.74734	4.05074	6.2798E-05	3.65572E-05	3.51576E-06	0	0.000621045	0.00083048	0.00010287	0.0015544	0.001398975	0.03379242	0.007314973	0	0.0425064	2.05742E-05
3381	599158.57	4132731.6	3.50615	9.53195	3.96969	0.055	2.93947	4.08128	6.69149E-05	3.2103E-05	3.51205E-06	0	0.000664476	0.000836742	0.00010253	0.00160375	0.001394337	0.03368039	0.007290724	0	0.0423655	2.0506E-05
3382	599178.57	4132731.6	3.77655	8.18019	3.94873	0.05835	3.18057	4.07286	7.20755E-05	2.75504E-05	3.49351E-06	0	0.000718978	0.000835015	0.00010312	0.00165711	0.001402353	0.033874	0.007332634	0	0.042609	2.06239E-05
3383	599198.57	4132731.6	4.14908	6.95174	3.92863	0.0614	3.5083	4.05027	7.91852E-05	2.34131E-05	3.47573E-06	0	0.000793062	0.000830384	0.00010607	0.00172952	0.001442533	0.03484457	0.007542731	0	0.0438298	2.12148E-05
3384	599218.57	4132731.6	4.62726	5.88762	3.91533	0.06383	3.94802	4.02694	8.83113E-05	1.98292E-05	3.46396E-06	0	0.000892462	0.000825601	0.0001116	0.00182967	0.001517743	0.03666127	0.007935988	0	0.046115	2.23209E-05
3385	599238.57	4132731.6	5.16865	4.99332	3.91544	0.06584	4.486	4.01441	9.86437E-05	1.68172E-05	3.46406E-06	0	0.001014074	0.000823032	0.00011892	0.00195603	0.001617298	0.03906603	0.008456541	0	0.0491399	2.3785E-05
3386	599258.57	4132731.6	5.70792	4.25435	3.93575	0.06777	5.06645	4.02153	0.000108936	1.43284E-05	3.48203E-06	0	0.001145287	0.000824492	0.00012675	0.00209652	0.00172366	0.04163522	0.009012688	0	0.0523716	2.53492E-05
3387	599278.57	4132731.6	6.18592	3.64856	3.98449	0.06965	5.62009	4.05831	0.000118058	1.22881E-05	3.52515E-06	0	0.001270439	0.000832032	0.00013387	0.00223634	0.001820562	0.04397589	0.009519368	0	0.0553158	2.67743E-05
3388	599298.57	4132731.6	6.55364	3.15011	4.07156	0.07132	6.07615	4.13692	0.000125076	1.06094E-05	3.60218E-06	0	0.001373533	0.000848149	0.00013929	0.00236097	0.001894218	0.04575508	0.009904506	0	0.0575538	2.78576E-05
3389	599318.57	4132731.6	6.80418	2.74962	4.22489	0.07295	6.40619	4.28704	0.000129858	9.26056E-06	3.73783E-06	0	0.001448139	0.000878927	0.00014286	0.00246992	0.001942746	0.04692727	0.010158247	0	0.0590283	2.85712E-05
3390	599338.57	4132731.6	6.91877	2.42232	4.47567	0.07438	6.58837	4.5415	0.000132045	8.15823E-06	3.9597E-06	0	0.001489322	0.000931096	0.00014416	0.00256458	0.001960513	0.04735645	0.01025115	0	0.0595681	2.88325E-05
3391	599358.57	4132731.6	6.90537	2.15085	4.88545	0.07541	6.64761	4.96755	0.000131789	7.24394E-06	4.32224E-06	0	0.001502713	0.001018444	0.00014336	0.00266451	0.001949532	0.04709119	0.01019373	0	0.0592345	2.8671E-05
3392	599378.57	4132731.6	6.79285	1.9238	5.58929	0.07591	6.62869	5.72177	0.000129642	6.47925E-06	4.94494E-06	0	0.001498436	0.001173074	0.00014107	0.00281258	0.001918397	0.04633912	0.010030933	0	0.0582885	2.82131E-05
3393	599398.57	4132731.6	6.60941	1.73147	6.91922	0.07576	6.55787	7.23216	0.000126141	5.83149E-06	6.12155E-06	0	0.001482427	0.001482733	0.00013809	0.00310325	0.001877979	0.04536281	0.009819592	0	0.0570604	2.76187E-05
3394	599418.57	4132731.6	6.37236	1.56605	9.98728	0.07486	6.4432	11.16644	0.000121616	5.27436E-06	8.83592E-06	0	0.001456505	0.002289337	0.00013573	0.00388157	0.001845791	0.04458532	0.009651289	0	0.0560824	2.71454E-05
3395	599438.57	4132731.6	6.1027	1.42827	12.88996	0.07341	6.29173	14.8122	0.00011647	4.81033E-06	1.1404E-05	0	0.001422265	0.003036789	0.00013268	0.00459174	0.001804416	0.04358589	0.009434946	0	0.0548253	2.65369E-05
3396	599458.57	4132731.6	5.79913	1.31083	14.99848	0.07132	6.08481	17.29034	0.000110676	4.4148E-06	1.32694E-05	0	0.00137549	0.003544856	0.00012836	0.00504871	0.001745616	0.04216558	0.009127494	0	0.0530387	2.56721E-05
3397	599478.57	4132731.6	5.46924	1.20921	11.22307	0.06859	5.82527	12.06677	0.00010438	4.07255E-06	9.92925E-06	0	0.00131682	0.002473922	0.00011838	0.00390912	0.001609917	0.03888775	0.00841795	0	0.0489156	2.36764E-05
3398	599498.57	4132731.6	5.12694	1.12147	9.58744	0.06536	5.53283	10.04234	9.78476E-05	3.77704E-06	8.48218E-06	0	0.001250713	0.002058875	0.00011011	0.0034197	0.001497378	0.03616935	0.007829503	0	0.0454962	2.20214E-05
3399	599518.57	4132731.6	4.78174	1.04483	9.25479	0.06174	5.22304	9.66712	9.12595E-05	3.51893E-06	8.18787E-06	0	0.001180684	0.001981947	0.00010297	0.0032656	0.001400271	0.03382373	0.007321751	0	0.0425457	2.05933E-05
3400	599538.57	4132731.6	4.4412	0.97717	10.55087	0.05785	4.90676	11.40398	8.47603E-05	3.29105E-06	9.33454E-06	0	0.001109188	0.002338038	9.7386E-05	0.00354461	0.001324381	0.0319906	0.006924937	0	0.0402399	1.94772E-05
3401	599558.57	4132731.6	4.11103	0.917	13.94981	0.05385	4.59072	16.19792	7.8459E-05	3.0884E-06	1.23416E-05	0	0.001037747	0.003320888	9.3889E-05	0.00445252	0.001276827	0.03084191	0.006676283	0	0.038795	1.87778E-05
3402	599578.57	4132731.6	3.79448	0.86269	16.34607	0.04985	4.27812	19.31984	7.24176E-05	2.90549E-06	1.44617E-05	0	0.000967082	0.003960943	8.9785E-05	0.00501781	0.001221012	0.02949369	0.006384437	0	0.0370991	1.7957E-05
3403	599598.57	4132731.6	3.49302	0.81242	11.31041	0.0459	3.97037	12.30802	6.66643E-05	2.73618E-06	1.00065E-05	0	0.000897514	0.002523383	7.9407E-05	0.0035003	0.001079881	0.02608465	0.005646489	0	0.032811	1.58814E-05
3404	599618.57	4132731.6	3.21257	0.7681	8.69397	0.04218	3.67553	9.15874	6.13119E-05	2.58692E-06	7.69171E-06	0	0.000830865	0.00187772	7.1591E-05	0.00278018	0.000973582	0.023517	0.005090674	0	0.0295813	1.43181E-05
3405	599638.57	4132731.6	2.95207	0.7279	7.08076	0.03869	3.39324	7.34941	5.63403E-05	2.45152E-06	6.26447E-06	0	0.000767052	0.001506772	6.5056E-05	0.00233888	0.00088472	0.02137053	0.004626034	0	0.0268813	1.30113E-05
3406	598578.57	4132751.6	1.14008	0.87569	1.12188	0.00749	1.1171	1.12347	2.17584E-05	2.94927E-06	9.92547E-07	0	0.000252524	0.000230333	2.57E-05	0.00050856	0.000349506	0.00844235	0.001827499	0	0.0106194	5.14005E-06
3407	598598.57	4132751.6	1.16978	0.90948	1.15648	0.00797	1.14033	1.16309	2.23253E-05	3.06308E-06	1.02316E-06	0	0.000257775	0.000238456	2.6411E-05	0.00052264	0.000359178	0.00867599	0.001878074	0	0.0109132	5.2823E-06
3408	598618.57	4132751.6	1.1923	0.94416	1.19317	0.0085	1.14634	1.20568	2.2755E-05	3.17988E-06	1.05562E-06	0	0.000259134	0.000247188	2.6991E-05	0.00053331	0.000367053	0.00886621	0.001919249	0	0.0111525	5.39811E-06
3409	598638.57	4132751.6	1.20693	0.97803	1.23147	0.00908	1.13613	1.25011	2.30343E-05	3.29395E-06	1.0895E-06	0	0.000256826	0.000256297	2.7418E-05	0.00054054	0.000372862	0.00900653	0.001949624	0	0.011329	5.48354E-06
3410	598658.57	4132751.6	1.21453	1.0099	1.27085	0.00972	1.11533	1.29512	2.31793E-05	3.40128E-06	1.12434E-06	0	0.000252124	0.000265525	2.7705E-05	0.00054535	0.000376768	0.00910088	0.001970048	0	0.0114477	5.54099E-06
3411	598678.57	4132751.6	1.21719	1.03929	1.31092	0.01042	1.09135	1.33984	2.32301E-05	3.50027E-06	1.15979E-06	0	0.000246703	0.000274693	2.789E-05	0.00054929	0.000379287	0.00916172	0.001983218	0	0.0115242	5.57803E-06
3412	598698.57	4132751.6	1.2177	1.06678	1.35145	0.01119	1.0705	1.38399	2.32398E-05	3.59285E-06	1.19565E-06	0	0.00024199	0.000283745	2.8028E-05	0.00055376	0.000381166	0.00920711	0.001993043	0	0.0115813	5.60566E-06
3413	598718.57	4132751.6	1.21918	1.09414	1.39253	0.01204	1.05686	1.42779	2.3268E-05	3.685E-06	1.232E-06	0	0.000238906	0.000292725	2.8185E-05	0.00055982	0.000383297	0.00925859	0.002004188	0	0.0116461	5.63701E-06
3414	598738.57	4132751.6	1.22474	1.12396	1.43453	0.01296	1.05289	1.47176	2.33742E-05	3.78543E-06	1.26915E-06	0	0.000238009	0.000301739	2.8429E-05	0.00056818	0.000386611	0.00933865	0.002021518	0	0.0117468	5.68575E-06
3415	598758.57	4132751.6	1.23718	1.15914	1.47807	0.01397	1.06053	1.51658	2.36116E-05	3.90392E-06	1.30767E-06	0	0.000239736	0.000310928	2.8823E-05	0.00057949	0.000391975	0.00946821	0.002049564	0	0.0119098	5.76463E-06
3416	598778.57	4132751.6	1.25852	1.20225	1.52385	0.01506	1.08153	1.5629	2.40189E-05	4.04911E-06	1.34818E-06	0	0.000244483	0.000320425	2.9416E-05	0.00059432	0.000400039	0.009663	0.002091729	0	0.0121548	5.88323E-06
3417	598798.57	4132751.6	1.29018	1.25678	1.57295	0.01625	1.11716	1.61192	2.46231E-05	4.23276E-06	1.39162E-06	0	0.000252537	0.000330475	3.0247E-05	0.00061326	0.000411345	0.00993608	0.002150843	0	0.0124983	6.04949E-06
3418	598818.57	4132751.6	1.33296	1.32584	1.62687	0.01754	1.16708	1.66529	2.54395E-05	4.46535E-06	1.43932E-06	0	0.000263822	0.000341417	3.1344E-05	0.00063658	0.00042626	0.01029636	0.002228831	0	0.0129514	6.26884E-06

3419	598838.57	4132751.6	1.38623	1.4116	1.68672	0.01893	1.22868	1.72402	2.64562E-05	4.75419E-06	1.49227E-06	0	0.000277747	0.000353458	3.2703E-05	0.00066391	0.000444734	0.0107426	0.002325428	0	0.0135128	6.54053E-06
3420	598858.57	4132751.6	1.44934	1.5164	1.75394	0.02043	1.29846	1.78976	2.76607E-05	5.10715E-06	1.55174E-06	0	0.000293521	0.000366936	3.432E-05	0.00069478	0.000466722	0.01127373	0.002440401	0	0.0141809	6.86391E-06
3421	598878.57	4132751.6	1.52173	1.64234	1.83002	0.02201	1.37322	1.86407	2.90422E-05	5.5313E-06	1.61905E-06	0	0.000310421	0.000382171	3.6193E-05	0.00072878	0.000492194	0.01188901	0.002573589	0	0.0149548	7.23851E-06
3422	598898.57	4132751.6	1.6027	1.78884	1.91563	0.02369	1.45094	1.94647	3.05875E-05	6.02471E-06	1.69479E-06	0	0.00032799	0.000399064	3.8307E-05	0.00076536	0.000520949	0.0125836	0.002723945	0	0.0158285	7.66141E-06
3423	598918.57	4132751.6	1.69287	1.95708	2.01275	0.02545	1.53123	2.03775	3.23084E-05	6.59133E-06	1.78071E-06	0	0.000346139	0.000417778	4.068E-05	0.0008046	0.000553227	0.01336326	0.002892716	0	0.0168092	8.13609E-06
3424	598938.57	4132751.6	1.79375	2.14334	2.12398	0.02729	1.61486	2.14088	3.42337E-05	7.21864E-06	1.87912E-06	0	0.000365044	0.000438922	4.3331E-05	0.0008473	0.000589278	0.0142341	0.003081225	0	0.0179046	8.6663E-06
3425	598958.57	4132751.6	1.9047	2.32881	2.2486	0.02921	1.70166	2.25461	3.63512E-05	7.84329E-06	1.98938E-06	0	0.000384666	0.000462239	4.6184E-05	0.00089309	0.000628069	0.01517108	0.003284053	0	0.0190832	9.23677E-06
3426	598978.57	4132751.6	2.02585	2.50411	2.39304	0.03118	1.7906	2.37791	3.86633E-05	8.43369E-06	2.11716E-06	0	0.000404771	0.000487518	4.9214E-05	0.0009415	0.000669279	0.01616653	0.003499535	0	0.0203353	9.84284E-06
3427	598998.57	4132751.6	2.15627	2.75339	2.59602	0.0332	1.87873	2.52821	4.11524E-05	9.27326E-06	2.29674E-06	0	0.000424693	0.000518332	5.2722E-05	0.00099575	0.000716989	0.01731895	0.003748997	0	0.0217849	1.05445E-05
3428	599018.57	4132751.6	2.29914	3.66222	2.98325	0.0353	1.96462	2.82121	4.38791E-05	1.23341E-05	2.63933E-06	0	0.000444108	0.000578403	5.8853E-05	0.00108136	0.000800355	0.01933266	0.004184901	0	0.0243179	1.17705E-05
3429	599038.57	4132751.6	2.45371	7.46921	3.61485	0.03748	2.0471	3.41174	4.68291E-05	2.51559E-05	3.19812E-06	0	0.000462753	0.000699473	7.5183E-05	0.00123741	0.001022438	0.02469711	0.005346132	0	0.0310657	1.50366E-05
3430	599058.57	4132751.6	2.61983	12.77918	4.20503	0.03977	2.12826	4.0839	4.99995E-05	4.30395E-05	3.72026E-06	0	0.0004811	0.000837279	9.6759E-05	0.00141514	0.001315859	0.03178475	0.006880377	0	0.039981	1.93518E-05
3431	599078.57	4132751.6	2.79583	15.17928	4.5011	0.04216	2.21346	4.50138	5.33584E-05	5.11229E-05	3.9822E-06	0	0.00050036	0.00092287	0.00010846	0.00153169	0.00147503	0.03562953	0.007712649	0	0.0448172	2.16927E-05
3432	599098.57	4132751.6	2.985	14.65616	4.55147	0.0448	2.31464	4.64559	5.69687E-05	4.93611E-05	4.02676E-06	0	0.000523232	0.000952436	0.00011036	0.00158602	0.001500774	0.03625138	0.007847259	0	0.0455994	2.20713E-05
3433	599118.57	4132751.6	3.19368	12.81527	4.48316	0.04785	2.44751	4.62688	6.09514E-05	4.31611E-05	3.96633E-06	0	0.000553267	0.0009486	0.00010808	0.00160995	0.001469797	0.03550314	0.00768529	0	0.0446582	2.16158E-05
3434	599138.57	4132751.6	3.42685	10.72571	4.37691	0.05121	2.62771	4.53532	6.54014E-05	3.61236E-05	3.87233E-06	0	0.000594002	0.000929829	0.0001054	0.00162923	0.001433331	0.0346223	0.007494616	0	0.0435502	2.10795E-05
3435	599158.57	4132751.6	3.71909	8.8368	4.27356	0.05468	2.88161	4.4261	7.09788E-05	2.97618E-05	3.78089E-06	0	0.000651397	0.000907437	0.00010452	0.00166335	0.001421421	0.03433461	0.007432341	0	0.0431884	2.09043E-05
3436	599178.57	4132751.6	4.1473	7.26629	4.18814	0.05795	3.26554	4.32511	7.91512E-05	2.44724E-05	3.70532E-06	0	0.000738185	0.000886732	0.00010733	0.00173225	0.001459601	0.03525683	0.007631972	0	0.0443484	2.14658E-05
3437	599198.57	4132751.6	4.7642	5.99401	4.12272	0.06071	3.84876	4.2412	9.09248E-05	2.01875E-05	3.64744E-06	0	0.000870024	0.000869528	0.00011476	0.00185431	0.001560653	0.03769777	0.008160356	0	0.0474188	2.29519E-05
3438	599218.57	4132751.6	5.5193	4.9807	4.0816	0.06307	4.62479	4.18277	0.000105336	1.67747E-05	3.61106E-06	0	0.001045448	0.000857549	0.00012572	0.00202872	0.001709728	0.04129869	0.008939839	0	0.0519483	2.51443E-05
3439	599238.57	4132751.6	6.29435	4.18248	4.07018	0.0655	5.48879	4.15682	0.000120128	1.40863E-05	3.60096E-06	0	0.001240758	0.000852229	0.00013781	0.0022308	0.001874189	0.04527127	0.009799777	0	0.0569452	2.7563E-05
3440	599258.57	4132751.6	6.97518	3.5476	4.09015	0.06831	6.30952	4.1647	0.000133121	1.19481E-05	3.61863E-06	0	0.001426287	0.000853844	0.00014869	0.00242882	0.002022056	0.048843	0.010572942	0	0.061438	2.97376E-05
3441	599278.57	4132751.6	7.50058	3.03964	4.14914	0.07162	6.99307	4.21409	0.000143149	1.02373E-05	3.67082E-06	0	0.001580805	0.00086397	0.00015706	0.00260183	0.002135864	0.05159205	0.011168023	0	0.0648959	3.14113E-05
3442	599298.57	4132751.6	7.83826	2.62794	4.25853	0.07512	7.47481	4.31791	0.000149593	8.85075E-06	3.7676E-06	0	0.001689704	0.000885255	0.00016221	0.00273717	0.002205966	0.05328538	0.011534573	0	0.0670259	3.24423E-05
3443	599318.57	4132751.6	8.0119	2.30212	4.45339	0.07867	7.76207	4.51358	0.000152907	7.7534E-06	3.93999E-06	0	0.00175464	0.000925372	0.0001646	0.00284461	0.002238454	0.05407014	0.011704449	0	0.068013	3.29201E-05
3444	599338.57	4132751.6	8.02591	2.03853	4.77913	0.08172	7.86623	4.85048	0.000153174	6.86565E-06	4.22818E-06	0	0.001778186	0.000994443	0.00016427	0.0029369	0.002233937	0.05396102	0.011680828	0	0.0678758	3.28537E-05
3445	599358.57	4132751.6	7.9019	1.8211	5.33193	0.08385	7.83045	5.43766	0.000150808	6.13336E-06	4.71725E-06	0	0.001770098	0.001114826	0.00016166	0.00304658	0.002198443	0.05310367	0.011495239	0	0.0667973	3.23317E-05
3446	599378.57	4132751.6	7.67112	1.63962	6.34055	0.08484	7.70015	6.55467	0.000146403	5.52214E-06	5.6096E-06	0	0.001740643	0.001343835	0.00015754	0.00324201	0.002142369	0.05174919	0.011202038	0	0.0650936	3.1507E-05
3447	599398.57	4132751.6	7.36268	1.48646	8.46931	0.08461	7.50337	9.12561	0.000140517	5.00631E-06	7.49295E-06	0	0.00169616	0.001870927	0.00015302	0.0037201	0.002080913	0.05026471	0.010880695	0	0.0632263	3.06032E-05
3448	599418.57	4132751.6	6.99957	1.35595	12.11829	0.0832	7.25578	13.97544	0.000133587	4.56676E-06	1.07213E-05	0	0.001640192	0.002865237	0.00014887	0.0046543	0.002024595	0.04890436	0.010586223	0	0.0615152	2.9775E-05
3449	599438.57	4132751.6	6.59989	1.24489	17.83385	0.08077	6.96326	21.67417	0.000125959	4.19272E-06	1.57779E-05	0	0.001574067	0.004443626	0.00014593	0.00616362	0.001984542	0.04793685	0.010376789	0	0.0602982	2.91859E-05
3450	599458.57	4132751.6	6.17355	1.14883	12.41754	0.07742	6.62019	13.61626	0.000117822	3.86919E-06	1.0986E-05	0	0.001496515	0.002791598	0.00013268	0.00442079	0.001804322	0.04358362	0.009434454	0	0.0548224	2.65355E-05
3451	599478.57	4132751.6	5.73127	1.06393	10.07714	0.07331	6.23118	10.63638	0.000109381	3.58325E-06	8.91542E-06	0	0.001408578	0.002180665	0.00012188	0.00371112	0.001657484	0.04003673	0.008666667	0	0.0503609	2.4376E-05
3452	599498.57	4132751.6	5.29512	0.99197	9.24485	0.06882	5.8254	9.64748	0.000101057	3.3409E-06	8.17908E-06	0	0.00131685	0.001977921	0.00011258	0.00340735	0.001530975	0.03698088	0.008005174	0	0.046517	2.25155E-05
3453	599518.57	4132751.6	4.87183	0.92933	9.76786	0.06409	5.41536	10.35133	9.29789E-05	3.12993E-06	8.6418E-06	0	0.001224159	0.002122224	0.00010475	0.00345113	0.001424536	0.03440985	0.007448628	0	0.043283	2.09501E-05
3454	599538.57	4132751.6	4.46767	0.87388	13.4642	0.05926	5.01176	15.62463	8.52655E-05	2.94318E-06	1.1912E-05	0	0.001132924	0.003203353	0.00010012	0.0044364	0.001361573	0.03288895	0.007119402	0	0.0413699	2.00241E-05
3455	599558.57	4132751.6	4.08742	0.8244	17.90825	0.0545	4.6221	21.96007	7.80084E-05	2.77653E-06	1.58437E-05	0	0.00104484	0.004502241	9.6629E-05	0.00564371	0.001314084	0.03174186	0.006871093	0	0.039927	1.93257E-05
3456	599578.57	4132751.6	3.73351	0.77984	12.83193	0.04993	4.25044	14.28589	7.1254E-05	2.62646E-06	1.13526E-05	0	0.000960825	0.002928885	8.5233E-05	0.00397494	0.001159112	0.0279985	0.006060776	0	0.0352184	1.70466E-05
3457	599598.57	4132751.6	3.4069	0.73935	9.54744	0.04561	3.89927	10.1496	6.50207E-05	2.49009E-06	8.44679E-06	0	0.000881442	0.002080865	7.5958E-05	0.00303826	0.001032971	0.02495154	0.005401207	0	0.0313857	1.51915E-05
3458	599618.57	4132751.6	3.10634	0.70155	7.60774	0.04157	3.5686	7.9321	5.92845E-05	2.36278E-06	6.7307E-06	0	0.000806693	0.001626235	6.8378E-05	0.00250131	0.000929894	0.0224617	0.004862236	0	0.0282538	1.36756E-05
3459	598618.57	4132771.6	1.13401	0.92837	1.17	0.00886	1.09158	1.18404	2.16426E-05	3.1267E-06	1.03512E-06	0	0.000246755	0.000242751	2.5804E-05	0.00051531	0.000350922	0.00847657	0.001834905	0	0.0106624	5.16088E-06
3460	598638.57	4132771.6	1.14989	0.96204	1.20736	0.00946	1.0846	1.22667	2.19457E-05	3.24009E-06	1.06817E-06	0	0.000245177	0.000251491	2.6254E-05	0.00052292	0.000357035	0.00862423	0.001866869	0	0.0108481	5.25078E-06
3461	598658.57	4132771.6	1.16059	0.99432	1.24582	0.01011	1.07023	1.2698	2.21499E-05	3.34881E-06	1.1022E-06	0	0.000241929	0.000260334	2.6601E-05	0.00052886	0.000361754	0.0087382	0.00189154	0	0.0109915	5.32017E-06
3462	598678.57	4132771.6	1.16792	1.02502	1.28511	0.01081	1.05483	1.31289	2.22898E-05	3.45221E-06	1.13696E-06	0	0.000238448	0.000269168	2.6879E-05	0.00053449	0.000365535	0.00882954	0.001911312	0	0.0111064	5.37578E-06
3463	598698.57	4132771.6	1.17411	1.05488	1.32519	0.01158	1.04325	1.35589	2.24079E-05	3.55277E-06	1.17242E-06	0	0.00023583	0.000277984	2.7133E-05	0.00054095	0.000368991	0.00891303	0.001929385	0	0.0112114	5.42662E-06
3464	598718.57	4132771.6	1.18163	1.08559	1.36627	0.01241	1.03826	1.3992	2.25514E-05	3.6562E-06	1.20876E-06	0	0.000234702	0.000286863	2.7416E-05	0.00054898	0.000372844	0.00900609	0.00194953	0	0.0113285	5.48327E-06
3465	598738.57	4132771.6	1.19297	1.11944	1.40884	0.01332	1.04147	1.44346	2.27678E-05	3.77021E-06	1.24643E-06	0	0.000235428	0.000295937	2.7784E-05	0.00055915	0.00037785	0.00912701	0.001975704	0	0.0114806	5.55689E-06
3466	598758.57	4132771.6	1.21048	1.15908	1.45368	0.01429	1.05432	1.4895	2.3102E-05	3.90371E-06	1.2861E-06	0	0.000238332	0.000305376	2.8292E-05	0.000572	0.000384749	0.00929367	0.002011781	0	0.0116902	5.65836E-06
3467	598778.57	4132771.6	1.23599	1.20717	1.50166	0.01534	1.07838	1.53816	2.35889E-05	4.06568E-06	1.32854E-06	0	0.000243771	0.000315353	2.8983E-05	0.00058811	0.00039415	0.00952075	0.002060936	0	0.0119758	5.79662E-06
3468	598798.57	4132771.6	1.27086	1.26681	1.55409	0.01646	1.11504	1.59076	2.42544E-05	4.26654E-06	1.37493E-06	0	0.000252058	0.000326137	2.9896E-05	0.00060809	0.000406563	0.00982058	0.00212584	0	0.012353	5.97917E-06
3469	598818.57	4132771.6	1.31566	1.34129	1.61259	0.01766	1.16429	1.64877	2.51094E-05	4.51739E-06	1.42669E-06	0	0.000263191	0.00033803	3.1053E-05	0.00063227	0.000422306	0.01020084	0.002208155	0	0.0128313	6.21069E-06
3470	598838.57	4132771.6	1.37055	1.4349	1.67957	0.01894	1.22445	1.7144	2.61569E-05	4.83266E-06	1.48594E-06	0	0.000276791	0.000351485	3.2476E-05	0.00066075	0.000441645	0.010668	0.002309279	0	0.0134189	6.49511E-06
3471	598858.57	4132771.6	1.43508	1.55187	1.75779	0.02031	1.29252	1.79031	2.73885E-05	5.22661E-06	1.55515E-06	0	0.000292178	0.000367048	3.417E-05	0.0006934	0.000464692	0.01122469	0.002429786	0	0.0141192	6.83405E-06
3472	598878.57	4132771.6	1.5088	1.69724	1.85086	0.02175	1.36544	1.88057	2.87954E-05	5.7162E-06	1.63749E-06	0	0.000308662	0.000385553	3.6149E-05	0.00073036	0.000491604	0.01187474	0.002570501	0	0.0149368	7.22983E-06
3473	598898.57	4132771.6	1.59119	1.87477	1.9626	0.02327	1.44092	1.9891	3.03679E-05	6.31411E-06	1.73635E-06	0	0.000325724	0.000407804	3.8418E-05	0.00077195	0.000522463	0.01262016	0.002731858	0	0.0158745	7.68366E-06
3474	598918.57	4132771.6	1.6828	2.08648	2.099	0.02487	1.51802	2.12104	3.21162E-05	7.02714E-06	1.85702E-06	0	0.000343153	0.000434854	4.1E-05	0.00081901	0.000557577	0.01346835	0.002915465	0	0.0169414	8.20008E-06
3475	598938.57	4132771.6	1.78433	2.31847	2.26703	0.02654	1.59632	2.28322	3.40539E-05	7.80847E-06	2.00568E-06	0	0.000360853	0.000468104	4.3868E-05	0.00087283	0.000596576	0.01441037	0.003119382	0	0.0181263	8.77362E-06
3476	598958.57	4132771.6	1.89776	2.52628	2.47688	0.02832	1.67558	2.48814	3.62187E-05	8.50836E-06	2.19134E-06	0	0.00037877	0.000510117	4.6918E-05	0.00093581	0.000638059	0.01541239	0.003336287	0	0.0193867	9.38369E-06
3477	598978.57	4132771.6	2.02325	2.65995	2.73948	0.03019	1.75413	2.73568	3.86137E-05	8.95855E-06	2.42367E-06	0	0.000396527	0.000560868	4.9996E-05	0.00100739	0.000679911	0.01642333	0.003555123	0	0.0206584	9.99919E-06
3478	598998.57	4132771.6	2.16058	2.88858	3.14311	0.03215	1.82943	3.06932	4.12347E-05	9.72857E-06	2.78076E-06	0	0.000413548	0.00062927	5.3744E-05	0.00109656	0.000730882	0.01765454	0.00382164	0	0.0222071	1.07488E-05
3479	599018.57	4132771.6	2.31632	4.92538	4.09255	0.03428	1.90172	3.92823	4.4207E-05	1.65884E-05	3.62075E-06	0	0.00042989	0.000805363	6.4416E-05	0.00129967	0.000876015	0.02116025	0.004580515	0	0.0266168	1.28832E-05
3480	599038.57	4132771.6	2.49266	13.51972	5.34294	0.03661	1.97194	5.32516	4.75724E-05	4.55336E-05	4.72699E-06	0	0.000445763	0.001091761	9.7833E-05	0.00163536	0.001330462	0.03213748	0.006956732	0	0.0404247	1.95666E-05
3481	599058.57	4132771.6	2.69314	18.62488	5.83102	0.03917	2.04392	6.00708	5.13986E-05	6.27275E-05	5.1588E-06	0	0.000462034	0.001231568	0.00011928	0.00181289	0.001622193	0.03918427	0.008482135	0	0.0492886	2.3857E-05
3482	599078.57	4132771.6	2.92031	17.51503	5.67834	0.04201	2.12587	5.93677	5.57341E-05	5.89896E-05	5.02373E-06	0	0.00048056	0.001217153	0.00011975	0.00181746	0.001628483	0.03933621	0.008515027	0	0.0494797	2.39495E-05
3483	599098.57	4132771.6	3.17793	14.3476	5.33375	0.04513	2.23433	5.58601	6.06508E-05	4.83219E-05	4.71886E-06	0	0.000505077	0.001145241	0.00011369	0.00176401	0.001546127	0.03734689	0.008084402	0	0.0469774	2.27383E-05
3484	599118.57	4132771.6	3.46938	11.28575	5.0034	0.04855	2.39463	5.21612	6.62131E-05	3.80097E-05	4.4266E-06	0	0.000541314	0.001069406	0.00010865	0.00171937	0.001477558	0.0356906	0.007725869	0	0.044894	2.17299E-05
3485	599138.57	4132771.6	3.81438	8.86929	4.74274	0.0522	2.64575	4.91449	7.27974E-05	2.98712E-05	4.19598E-06	0	0.00059808	0.001007566	0.00010686	0.00171251	0.001453286	0.03510431	0.007598956	0	0.0441566	2.13729E-05
3486	599158.57	4132771.6	4.30236	7.06025	4.54989	0.0558	3.06645	4.68852	8.21105E-05	2.37785E-05	4.02537E-06	0	0.000693181	0.000961238	0.00010991	0.00176433	0.001494761	0.03610613	0.007815818	0	0.0454167	2.19829E-05
3487	599178.57	4132771.6	5.13003	5.71338	4.41274	0.05914	3.83002	4.52603	9.79066E-05	1.92423E-05	3.90403E-06	0	0.000865788	0.000927924	0.00012105	0.00191477	0.001646238	0.03976507	0.008607862	0	0.0500192	2.42106E-05
3488	599198.57	4132771.6	6.28127	4.69219	4.31837	0.06209	5.00511	4.41258	0.000119878	1.5803E-05	3.82054E-06	0	0.001131421	0.000904665	0.0001395	0.00217559	0.001897126	0.04582532	0.00991971	0	0.0576422	2.79003E-05
3489	599218.57	4132771.6	7.44569	3.90791	4.26226	0.0649	6.33977	4.34245	0.000142101	1.31616E-05	3.7709E-06	0	0.001433125	0.000890287	0.00015903	0.00248244	0.002162747	0.05224141	0.011308589	0	0.0657127	3.18067E-05
3490	599238.57	4132771.6	8.39941	3.29748	4.24348	0.06812	7.55003	4.31346	0.000160303	1.11057E-05	3.75428E-06	0	0.001706708	0.000884343	0.00017516	0.00276621	0.002382093	0.05753976	0.01245551	0	0.0723774	3.50325E-05
3491	599258.57	4132771.6	9.08691	2.8202	4.26798	0.07243	8.5028	4.33042	0.000173424	9.49827E-06	3.77596E-06	0	0.001922084	0.00088782	0.0001867	0.0029966	0.002538964	0.06132898	0.013275755	0	0.0771437	3.73396E-05

3492	599278.57	4132771.6	9.50297	2.44154	4.34432	0.07789	9.14859	4.40155	0.000181364	8.22296E-06	3.8435E-06	0	0.002068067	0.000902403	0.00019343	0.0031639	0.002630524	0.06354064	0.013754508	0	0.0799257	3.86861E-05
3493	599298.57	4132771.6	9.66703	2.13583	4.48876	0.08385	9.48452	4.54486	0.000184495	7.19335E-06	3.97128E-06	0	0.002144005	0.000931785	0.00019566	0.00327145	0.002660841	0.06427294	0.013913027	0	0.0808468	3.9132E-05
3494	599318.57	4132771.6	9.62586	1.88899	4.73915	0.08942	9.56106	4.80219	0.00018371	6.36201E-06	4.19281E-06	0	0.002161307	0.000984542	0.00019426	0.00334011	0.002641862	0.06381451	0.013813792	0	0.0802702	3.88529E-05
3495	599338.57	4132771.6	9.42213	1.68868	5.16924	0.09379	9.44822	5.2561	0.000179821	5.68737E-06	4.57332E-06	0	0.0021358	0.001077603	0.00019008	0.00340348	0.002584986	0.06244065	0.013516395	0	0.078542	3.80164E-05
3496	599358.57	4132771.6	9.0925	1.52448	5.94189	0.09646	9.21222	6.09807	0.00017353	5.13436E-06	5.25689E-06	0	0.002082451	0.001250223	0.00018392	0.0035166	0.002501208	0.06041699	0.013078338	0	0.0759965	3.67843E-05
3497	599378.57	4132771.6	8.66243	1.38652	7.47338	0.09714	8.8894	7.87631	0.000165322	4.66972E-06	6.61183E-06	0	0.002009477	0.001614797	0.0001766	0.00380088	0.002401694	0.05801321	0.012557997	0	0.0729729	3.53208E-05
3498	599398.57	4132771.6	8.16103	1.26924	11.39332	0.0959	8.50384	13.07305	0.000155753	4.27473E-06	1.00799E-05	0	0.001922319	0.002680229	0.00017011	0.00477266	0.00231335	0.05587926	0.012096066	0	0.0702887	3.40216E-05
3499	599418.57	4132771.6	7.61527	1.16867	16.30731	0.09297	8.06998	19.79079	0.000145337	3.93601E-06	1.44274E-05	0	0.001824244	0.004057497	0.0001637	0.00604544	0.002226219	0.05377459	0.011640472	0	0.0676413	3.27402E-05
3500	599438.57	4132771.6	7.0482	1.08191	14.03533	0.0887	7.59804	15.84451	0.000134515	3.64381E-06	1.24173E-05	0	0.001717561	0.003248432	0.00015058	0.00511657	0.002047731	0.04946319	0.010707191	0	0.0622181	3.01152E-05
3501	599458.57	4132771.6	6.47675	1.00621	10.83654	0.08346	7.09382	11.55941	0.000123609	3.38886E-06	9.58728E-06	0	0.00160358	0.002369904	0.00013658	0.00411007	0.001857461	0.0448672	0.009712309	0	0.056437	2.7317E-05
3502	599478.57	4132771.6	5.91461	0.93918	9.4682	0.07761	6.56642	9.90031	0.00011288	3.1631E-06	8.37668E-06	0	0.00148436	0.002029756	0.00012442	0.00363854	0.001692028	0.04087116	0.008847293	0	0.0514105	2.4884E-05
3503	599498.57	4132771.6	5.37934	0.8815	9.40116	0.07157	6.03872	9.85934	0.000102665	2.96884E-06	8.31737E-06	0	0.001365071	0.002021356	0.00011395	0.00350038	0.001549654	0.03743209	0.008102846	0	0.0470846	2.27902E-05
3504	599518.57	4132771.6	4.87639	0.83041	11.28656	0.06555	5.52182	12.44437	9.30659E-05	2.79677E-06	9.98542E-06	0	0.001248225	0.002551338	0.00010585	0.00390541	0.001439462	0.03477037	0.007526669	0	0.0437365	2.11696E-05
3505	599538.57	4132771.6	4.40988	0.78409	15.09569	0.0597	5.0262	17.82369	8.41626E-05	2.64077E-06	1.33554E-05	0	0.001136188	0.003654203	0.00010016	0.00489055	0.00136209	0.03290146	0.00712211	0	0.0413857	2.00317E-05
3506	599558.57	4132771.6	3.9857	0.74337	14.78121	0.05424	4.5643	17.01886	7.60671E-05	2.50363E-06	1.30772E-05	0	0.001031774	0.003489197	9.1648E-05	0.00461262	0.001246349	0.03010571	0.006516919	0	0.037869	1.83296E-05
3507	599578.57	4132771.6	3.60249	0.70692	10.56143	0.0492	4.13811	11.38086	6.87535E-05	2.38086E-06	9.34388E-06	0	0.000935433	0.002333297	8.0478E-05	0.00334921	0.001094449	0.02643656	0.005722666	0	0.0332537	1.60957E-05
3508	599598.57	4132771.6	3.25799	0.6738	8.23232	0.0446	3.74814	8.63363	6.21787E-05	2.26932E-06	7.28328E-06	0	0.000847279	0.001770062	7.1731E-05	0.00268907	0.000975497	0.02356325	0.005100687	0	0.0296394	1.43463E-05
3509	599618.57	4132771.6	2.94757	0.6422	6.74297	0.0404	3.39152	6.98249	5.62544E-05	2.16289E-06	5.96562E-06	0	0.000766664	0.001431546	6.4383E-05	0.00226259	0.000875563	0.02114934	0.004578152	0	0.0266031	1.28766E-05
3510	598658.57	4132791.6	1.1157	0.98352	1.22284	0.01042	1.03411	1.24618	2.12931E-05	3.31244E-06	1.08187E-06	0	0.000233764	0.000255491	2.5687E-05	0.00051494	0.000349332	0.00843815	0.001826588	0	0.0106141	5.13749E-06
3511	598678.57	4132791.6	1.12675	1.01587	1.26145	0.01111	1.02578	1.28773	2.1504E-05	3.42139E-06	1.11603E-06	0	0.000231881	0.00026401	2.6041E-05	0.00052193	0.000354146	0.00855443	0.00185176	0	0.0107603	5.20829E-06
3512	598698.57	4132791.6	1.1374	1.04845	1.3012	0.01186	1.02163	1.32963	2.17073E-05	3.53112E-06	1.15119E-06	0	0.000230943	0.0002726	2.639E-05	0.00052993	0.00035888	0.0086688	0.001876517	0	0.0109042	5.27792E-06
3513	598718.57	4132791.6	1.1496	1.08289	1.34242	0.01266	1.02345	1.37241	2.19401E-05	3.64711E-06	1.18766E-06	0	0.000231354	0.000281371	2.6775E-05	0.0005395	0.00036412	0.00879537	0.001903915	0	0.0110634	5.35498E-06
3514	598738.57	4132791.6	1.16537	1.12141	1.38577	0.01352	1.03215	1.41686	2.22411E-05	3.77684E-06	1.22601E-06	0	0.000233321	0.000290484	2.7244E-05	0.00055105	0.000370499	0.00894945	0.001937268	0	0.0112572	5.44879E-06
3515	598758.57	4132791.6	1.18668	1.16655	1.4322	0.01444	1.04872	1.46403	2.26478E-05	3.92887E-06	1.26709E-06	0	0.000237066	0.000300155	2.7844E-05	0.00056506	0.000378656	0.00914648	0.00197992	0	0.0115051	5.56875E-06
3516	598778.57	4132791.6	1.21529	1.2214	1.48305	0.01542	1.07456	1.51534	2.31938E-05	4.1136E-06	1.31208E-06	0	0.000242908	0.000310674	2.8619E-05	0.0005822	0.000389205	0.00940131	0.002035081	0	0.0118256	5.7239E-06
3517	598798.57	4132791.6	1.25242	1.2891	1.53992	0.01646	1.11095	1.57241	2.39024E-05	4.34161E-06	1.36239E-06	0	0.000251134	0.000322375	2.9606E-05	0.00060311	0.000402627	0.00972551	0.002105261	0	0.0122334	5.92129E-06
3518	598818.57	4132791.6	1.29852	1.37253	1.60474	0.01756	1.15828	1.63698	2.47823E-05	4.6226E-06	1.41974E-06	0	0.000261833	0.000335613	3.0825E-05	0.00062827	0.000419193	0.01012567	0.002191882	0	0.0127367	6.16492E-06
3519	598838.57	4132791.6	1.35431	1.47862	1.68169	0.01874	1.21582	1.71303	2.5847E-05	4.97991E-06	1.48782E-06	0	0.00027484	0.000351204	3.2315E-05	0.00065836	0.000439458	0.01061517	0.002297843	0	0.0133525	6.46295E-06
3520	598858.57	4132791.6	1.41958	1.61281	1.77543	0.01998	1.28126	1.80449	2.70927E-05	5.43185E-06	1.57075E-06	0	0.000289633	0.000369956	3.4095E-05	0.00069368	0.000463673	0.01120007	0.002424455	0	0.0140882	6.81906E-06
3521	598878.57	4132791.6	1.49429	1.783	1.89351	0.02131	1.35203	1.91878	2.85185E-05	6.00504E-06	1.67522E-06	0	0.000305631	0.000393387	3.6199E-05	0.00073522	0.000492279	0.01189105	0.002574031	0	0.0149574	7.23976E-06
3522	598898.57	4132791.6	1.57854	1.99657	2.04715	0.02272	1.4259	2.06879	3.01264E-05	6.72433E-06	1.81115E-06	0	0.000322329	0.000424142	3.8662E-05	0.00078513	0.000525776	0.01270017	0.00274918	0	0.0159751	7.73238E-06
3523	598918.57	4132791.6	1.67265	2.25351	2.25288	0.02422	1.50109	2.27366	3.19225E-05	7.58969E-06	1.99316E-06	0	0.000339326	0.000466144	4.1505E-05	0.00084698	0.000564445	0.01363423	0.002951373	0	0.01715	8.30108E-06
3524	598938.57	4132791.6	1.77658	2.52408	2.53295	0.0258	1.57596	2.56036	3.3906E-05	8.50095E-06	2.24094E-06	0	0.000356251	0.000524924	4.4648E-05	0.00092582	0.000607181	0.01466654	0.003174835	0	0.0184486	8.92959E-06
3525	598958.57	4132791.6	1.89527	2.6962	2.94327	0.02754	1.65022	2.99595	3.61712E-05	9.08064E-06	2.60396E-06	0	0.000373037	0.000614228	4.7856E-05	0.00103512	0.000650807	0.01572031	0.003402943	0	0.0197741	9.57117E-06
3526	598978.57	4132791.6	2.0301	2.54739	3.56001	0.02943	1.72247	3.66066	3.87445E-05	8.57946E-06	3.1496E-06	0	0.00038937	0.000750506	5.0474E-05	0.00119035	0.000686405	0.01658021	0.003589082	0	0.0208557	1.00947E-05
3527	598998.57	4132791.6	2.18309	2.36801	4.69303	0.03148	1.792	4.79087	4.16643E-05	7.97532E-06	4.15201E-06	0	0.000405087	0.000982221	5.3792E-05	0.0014411	0.000731529	0.01767017	0.003825025	0	0.0222267	1.07583E-05
3528	599018.57	4132791.6	2.36405	7.84802	7.80512	0.03381	1.86096	8.36302	4.51179E-05	2.64317E-05	6.90533E-06	0	0.000420676	0.001714582	7.8455E-05	0.00221371	0.001066933	0.02577189	0.005578787	0	0.0324176	1.5691E-05
3529	599038.57	4132791.6	2.58061	18.30534	8.79571	0.03644	1.93287	9.62633	4.92509E-05	6.16513E-05	7.78172E-06	0	0.000436931	0.001973585	0.00011868	0.0025292	0.001614021	0.03898687	0.008439405	0	0.0490403	2.37368E-05
3530	599058.57	4132791.6	2.84543	17.11075	7.76466	0.03945	2.01408	8.37744	5.4305E-05	5.7628E-05	6.86953E-06	0	0.000455289	0.001717538	0.0001188	0.00229163	0.001615633	0.03902583	0.008447838	0	0.0490893	2.37605E-05
3531	599078.57	4132791.6	3.17404	13.23486	6.6903	0.04286	2.11578	7.08815	6.05766E-05	4.45742E-05	5.91902E-06	0	0.000478279	0.001453208	0.00011107	0.00204256	0.001510473	0.03648567	0.007897976	0	0.0458941	2.2214E-05
3532	599098.57	4132791.6	3.58257	10.01541	5.91606	0.04662	2.25965	6.16884	6.83733E-05	3.37313E-05	5.23404E-06	0	0.000510801	0.001264732	0.00010734	0.00188287	0.001459733	0.03526003	0.007632664	0	0.0443524	2.14677E-05
3533	599118.57	4132791.6	4.07579	7.69012	5.38721	0.05053	2.49079	5.55476	7.77865E-05	2.58999E-05	4.76616E-06	0	0.000563051	0.001138834	0.00010845	0.00181034	0.001474879	0.0356259	0.007711863	0	0.0448126	2.16905E-05
3534	599138.57	4132791.6	4.70275	6.06625	5.03399	0.05458	2.91548	5.15458	8.9752E-05	2.04308E-05	4.45366E-06	0	0.000659053	0.001056789	0.00011464	0.00183048	0.001558977	0.03765728	0.008151591	0	0.0473678	2.29273E-05
3535	599158.57	4132791.6	5.7612	4.91099	4.79476	0.05853	3.8356	4.88945	0.000109952	1.65399E-05	4.24201E-06	0	0.000867049	0.001002432	0.00013073	0.00200022	0.001777899	0.04294537	0.009296293	0	0.0540196	2.61469E-05
3536	599178.57	4132791.6	7.71088	4.06312	4.63243	0.06226	5.74616	4.71176	0.000147162	1.36843E-05	4.09839E-06	0	0.001298937	0.000966002	0.00016494	0.00242988	0.002243137	0.05418326	0.011728937	0	0.0681553	3.2989E-05
3537	599198.57	4132791.6	9.73649	3.42011	4.52625	0.06584	8.0721	4.59557	0.000185821	1.15187E-05	4.00445E-06	0	0.001824723	0.000942181	0.00020134	0.00296825	0.002738142	0.06614015	0.01431722	0	0.0831955	4.02688E-05
3538	599218.57	4132791.6	11.09446	2.9165	4.46516	0.06957	9.94982	4.52771	0.000211738	9.8226E-06	3.9504E-06	0	0.002249188	0.000928269	0.00022551	0.00340297	0.003066792	0.07407874	0.016035669	0	0.0931812	4.51022E-05
3539	599238.57	4132791.6	11.85453	2.51094	4.44516	0.07429	11.16807	4.50325	0.000226244	8.4567E-06	3.93271E-06	0	0.002524577	0.000923254	0.00023863	0.00368646	0.003245247	0.07838934	0.016968775	0	0.0986034	4.77266E-05
3540	599258.57	4132791.6	12.20353	2.18967	4.47898	0.08112	11.85437	4.53417	0.000232904	7.37468E-06	3.96263E-06	0	0.002679717	0.000929593	0.00024424	0.00385355	0.00332152	0.08023172	0.017367591	0	0.1009208	4.88483E-05
3541	599278.57	4132791.6	12.2238	1.93029	4.57798	0.08979	12.10692	4.63227	0.000233291	6.5011E-06	4.05022E-06	0	0.002736807	0.000949705	0.00024384	0.00393035	0.003316092	0.0801006	0.017339209	0	0.1007559	4.87685E-05
3542	599298.57	4132791.6	12.00176	1.71984	4.76995	0.09886	12.02974	4.82818	0.000229054	5.79232E-06	4.22006E-06	0	0.00271936	0.000989871	0.00023907	0.0039483	0.003251133	0.07853153	0.016999555	0	0.0987822	4.78132E-05
3543	599318.57	4132791.6	11.58566	1.54355	5.1009	0.10645	11.70406	5.17486	0.000221112	5.19859E-06	4.51286E-06	0	0.002645739	0.001060947	0.00023082	0.00393751	0.003139045	0.07582402	0.016413466	0	0.0953765	4.61648E-05
3544	599338.57	4132791.6	11.03951	1.39793	5.68912	0.1115	11.24221	5.80909	0.000210689	4.70815E-06	5.03326E-06	0	0.002541337	0.001190976	0.00022043	0.00395274	0.002997703	0.07240989	0.015674417	0	0.091082	4.40861E-05
3545	599358.57	4132791.6	10.40415	1.27835	6.82271	0.1136	10.71567	7.08872	0.000198563	4.30541E-06	6.03617E-06	0	0.002422311	0.001453325	0.0002089	0.00408454	0.002840962	0.06862379	0.014854847	0	0.0863196	4.1781E-05
3546	599378.57	4132791.6	9.6896	1.1759	9.36313	0.11259	10.13085	10.26008	0.000184926	3.96036E-06	8.28372E-06	0	0.00229011	0.002103516	0.00019717	0.0045908	0.002681378	0.06476903	0.014020415	0	0.0814708	3.9434E-05
3547	599398.57	4132791.6	8.92777	1.08779	12.01363	0.1089	9.50029	13.58835	0.000170386	3.66361E-06	1.06287E-05	0	0.00214757	0.002785876	0.00018468	0.00511812	0.002511505	0.06066571	0.013132178	0	0.0763094	3.69358E-05
3548	599418.57	4132791.6	8.15094	1.01148	16.28695	0.10319	8.83366	19.19604	0.000155561	3.40661E-06	1.44093E-05	0	0.001996876	0.003935561	0.00017338	0.00610581	0.002357804	0.05695304	0.012328504	0	0.0716393	3.46753E-05
3549	599438.57	4132791.6	7.38653	0.94466	11.83871	0.09614	8.14688	12.83912	0.000140972	3.18156E-06	1.04739E-05	0	0.001841628	0.002632269	0.00015463	0.00462852	0.002102827	0.05079404	0.010995279	0	0.0638921	3.09255E-05
3550	599458.57	4132791.6	6.65543	0.88592	9.88461	0.08842	7.45755	10.39121	0.000127019	2.98373E-06	8.74509E-06	0	0.001685802	0.0021304	0.00013875	0.00395495	0.001886874	0.04557767	0.009866101	0	0.0573306	2.77495E-05
3551	599478.57	4132791.6	5.97098	0.83408	9.30363	0.08055	6.77876	9.71695	0.000113956	2.80913E-06	8.23108E-06	0	0.00153236	0.001992164	0.000125	0.00364952	0.001699865	0.04106045	0.008888269	0	0.0516486	2.49993E-05
3552	599498.57	4132791.6	5.34135	0.78812	10.21927	0.0729	6.12299	10.94349	0.00010194	2.65434E-06	9.04117E-06	0	0.001384121	0.002243628	0.00011364	0.00374138	0.00154536	0.03732838	0.008080395	0	0.0469541	2.2727E-05
3553	599518.57	4132791.6	4.76938	0.74655	12.72504	0.06569	5.50121	14.4691	9.10236E-05	2.51434E-06	1.12581E-05	0	0.001243566	0.002966447	0.0001048	0.00431481	0.001425154	0.03442477	0.007451858	0	0.0433018	2.09592E-05
3554	599538.57	4132791.6	4.25489	0.70806	17.57883	0.05901	4.92259	21.24111	8.12046E-05	2.3847E-06	1.55523E-05	0	0.001112767	0.00435484	9.9142E-05	0.00556675	0.001348258	0.03256733	0.007049781	0	0.0409654	1.98283E-05
3555	599558.57	4132791.6	3.8015	0.67461	11.83749	0.05305	4.40094	12.99915	7.25516E-05	2.27205E-06	1.04728E-05	0	0.000994846	0.002665078	8.5297E-05	0.00374522	0.001159974	0.02801932	0.006065283	0	0.0352446	1.70593E-05
3556	599578.57	4132791.6	3.40167	0.64407	8.95579	0.04771	3.93293	9.47276	6.49209E-05	2.16919E-06	7.92334E-06	0	0.000889051	0.0019421	7.5013E-05	0.00290616	0.001020131	0.02464139	0.00533407	0	0.0309956	1.50027E-05
3557	599598.57	4132791.6	3.05186	0.61672	7.21423	0.04301	3.51904	7.50015	5.82447E-05	2.07708E-06	6.38255E-06	0	0.00079549	0.001537677	6.6704E-05	0.00239987	0.000907134	0.02191193	0.00474323	0	0.0275623	1.33409E-05
3558	598678.57	4132811.6	1.0918	1.01301	1.2399	0.0113	1.00276	1.26457	2.0837E-05	3.41176E-06	1.09696E-06	0	0.000226677	0.000259261	2.5346E-05	0.00051128	0.000344684	0.0083259	0.001802289	0	0.0104729	5.06914E-06
3559	598698.57	4132811.6	1.10595	1.0493	1.27951	0.01202	1.00446	1.30554	2.11071E-05	3.53398E-06	1.132E-06	0	0.000227061	0.000267661	2.5773E-05	0.0005205	0.000350496	0.00846627	0.001832675	0	0.0106494	5.15461E-06
3560	598718.57	4132811.6	1.12179	1.08882	1.32113	0.01277	1.01151	1.34793	2.14094E-05	3.66708E-06	1.16883E-06	0	0.000228655	0.000276352	2.6245E-05	0.00053125	0.000356918	0.00862139	0.001866254	0	0.0108446	5.24905E-06
3561	598738.57	4132811.6	1.14098	1.13393	1.36558	0.01358	1.02427	1.3927	2.17756E-05	3.81901E-06	1.20815E-06	0	0.000231539	0.000285531	2.6803E-05	0.00054387	0.000364499	0.00880452	0.001905897	0	0.0110749	5.36055E-06
3562	598758.57	4132811.6	1.16517	1.18739	1.41408	0.01443	1.04333	1.44116	2.22373E-05	3.99906E-06	1.25106E-06	0	0.000235848	0.000295466	2.7487E-05	0.0005588	0.00037381	0.00902942	0.001954579	0	0.0113578	5.49748E-06
3563	598778.57	4132811.6	1.19597	1.25281	1.46835	0.01534	1.06987	1.49514	2.28251E-05	4.21939E-06	1.29907E-06	0	0.000241847	0.000306533	2.8344E-05	0.00057672	0.000385453	0.00931066	0.00201546	0	0.0117116	5.66871E-06
3564	598798.57	4132811.6	1.23467	1.3345	1.53079	0.0163	1.10526	1.55718	2.35637E-05	4.49452E-06	1.35432E-06	0	0.000249847	0.000319252	2.9413E-05	0.00059851	0.00039999	0.00966181	0.002091471	0	0.0121533	5.8825E-06

3565	598818.57	4132811.6	1.28212	1.43773	1.60483	0.01733	1.1504	1.63076	2.44693E-05	4.84219E-06	1.41982E-06	0	0.000260051	0.000334337	3.0731E-05	0.00062512	0.000417924	0.01009501	0.002185246	0	0.0126982	6.14625E-06
3566	598838.57	4132811.6	1.33844	1.56803	1.69488	0.01841	1.20488	1.71996	2.55441E-05	5.28103E-06	1.49949E-06	0	0.000272367	0.000352625	3.2325E-05	0.00065732	0.000439593	0.01061843	0.002298548	0	0.0133566	6.46493E-06
3567	598858.57	4132811.6	1.40399	1.73602	1.80936	0.01956	1.26737	1.83274	2.67951E-05	5.84681E-06	1.60077E-06	0	0.000286493	0.000375747	3.4243E-05	0.00069648	0.000465678	0.0112485	0.00243494	0	0.0141491	6.84855E-06
3568	598878.57	4132811.6	1.47984	1.95674	1.9633	0.02081	1.33609	1.9834	2.82427E-05	6.59019E-06	1.73697E-06	0	0.000302027	0.000406636	3.657E-05	0.00074523	0.000497326	0.01201296	0.00260042	0	0.0151107	7.31398E-06
3569	598898.57	4132811.6	1.56605	2.24133	2.17941	0.02215	1.4086	2.19629	2.98881E-05	7.54867E-06	1.92816E-06	0	0.000318418	0.000450282	3.9365E-05	0.00080807	0.000535336	0.0129311	0.002799167	0	0.0162656	7.87298E-06
3570	598918.57	4132811.6	1.66347	2.58972	2.49985	0.02361	1.48282	2.52129	3.17473E-05	8.72202E-06	2.21166E-06	0	0.000335196	0.000516913	4.2681E-05	0.00089479	0.000580432	0.01402042	0.003034971	0	0.0176358	8.5362E-06
3571	598938.57	4132811.6	1.77271	2.94706	3.00028	0.02519	1.55655	3.05549	3.38322E-05	9.92552E-06	2.6544E-06	0	0.000351863	0.000626435	4.6412E-05	0.00102471	0.000631173	0.01524605	0.003300281	0	0.0191775	9.28242E-06
3572	598958.57	4132811.6	1.9004	3.07587	3.88809	0.02698	1.6296	4.06778	3.62691E-05	1.03593E-05	3.43986E-06	0	0.000368376	0.000833974	5.0068E-05	0.00125242	0.000680895	0.01644711	0.003560271	0	0.0206883	1.00137E-05
3573	598978.57	4132811.6	2.05066	2.34743	5.7861	0.02899	1.70173	6.44628	3.91368E-05	7.90601E-06	5.11906E-06	0	0.000384681	0.001321613	5.2162E-05	0.00175846	0.000709366	0.01713483	0.003709141	0	0.0215533	1.04324E-05
3574	598998.57	4132811.6	2.23063	0.68924	9.83857	0.03129	1.77484	11.55465	4.25716E-05	2.32132E-06	8.70435E-06	0	0.000401208	0.002368928	5.3597E-05	0.00282373	0.000728886	0.01760633	0.003811205	0	0.0221464	1.07194E-05
3575	599018.57	4132811.6	2.44948	3.47877	16.39617	0.03391	1.85267	20.1363	4.67483E-05	1.17163E-05	1.4506E-05	0	0.000418802	0.004128333	7.2971E-05	0.00462011	0.00099235	0.02397034	0.005188809	0	0.0301515	1.45941E-05
3576	599038.57	4132811.6	2.72728	7.0018	11.24581	0.03696	1.94242	12.57618	5.20501E-05	2.35816E-05	9.94936E-06	0	0.00043909	0.002578361	8.5581E-05	0.00310303	0.001163845	0.02811282	0.006085523	0	0.0353622	1.71162E-05
3577	599058.57	4132811.6	3.09836	7.14049	8.54992	0.04053	2.05786	9.11068	5.91322E-05	2.40487E-05	7.56426E-06	0	0.000465186	0.001867866	9.0745E-05	0.0024238	0.001234073	0.02980918	0.00645273	0	0.037496	1.8149E-05
3578	599078.57	4132811.6	3.60733	6.25094	7.07688	0.0446	2.21838	7.34322	6.88459E-05	2.10528E-05	6.26104E-06	0	0.000501472	0.001505503	9.616E-05	0.00210313	0.001307706	0.03158781	0.006837747	0	0.0397333	1.92319E-05
3579	599098.57	4132811.6	4.33277	5.27392	6.21423	0.04911	2.46586	6.35708	8.26909E-05	1.77623E-05	5.49784E-06	0	0.000557415	0.001303325	0.00010595	0.00196669	0.001440861	0.03480418	0.007533987	0	0.043779	2.11902E-05
3580	599118.57	4132811.6	5.39392	4.4376	5.6718	0.05387	2.89791	5.76461	0.000102943	1.49456E-05	5.01794E-06	0	0.000655082	0.001181857	0.00012291	0.00195985	0.001671444	0.04037394	0.008739661	0	0.050785	2.45813E-05
3581	599138.57	4132811.6	6.95931	3.76047	5.30569	0.0586	3.85891	5.37944	0.000132818	1.2665E-05	4.69404E-06	0	0.000872319	0.00110289	0.00015018	0.00212539	0.002042311	0.04933228	0.010678855	0	0.0620534	3.00355E-05
3582	599158.57	4132811.6	10.44434	3.22489	5.05334	0.06321	7.13774	5.11941	0.00019933	1.08612E-05	4.47078E-06	0	0.001613508	0.001049579	0.00021466	0.00287775	0.002919259	0.07051508	0.01526425	0	0.0886986	4.29324E-05
3583	599178.57	4132811.6	15.14317	2.8011	4.88221	0.06778	12.27965	4.94388	0.000289007	9.43394E-06	4.31938E-06	0	0.002775853	0.001013591	0.00030276	0.00409221	0.004117338	0.09945482	0.021528775	0	0.1251009	6.05521E-05
3584	599198.57	4132811.6	16.73692	2.45415	4.76856	0.07241	15.17043	4.82684	0.000319424	8.26543E-06	4.21883E-06	0	0.003429323	0.000989596	0.00033191	0.00475083	0.004513727	0.10902963	0.023601413	0	0.1371448	6.63817E-05
3585	599218.57	4132811.6	17.0839	2.16544	4.70514	0.0777	16.37702	4.76095	0.000326046	7.29307E-06	4.16272E-06	0	0.003702076	0.000976087	0.0003375	0.00501567	0.004589796	0.1108671	0.023999167	0	0.1394561	6.75004E-05
3586	599238.57	4132811.6	16.93137	1.92271	4.69273	0.08533	16.66034	4.74708	0.000323135	6.47557E-06	4.15174E-06	0	0.003766122	0.000973244	0.00033376	0.00507313	0.004538941	0.1096387	0.023733257	0	0.1379109	6.67525E-05
3587	599258.57	4132811.6	16.38752	1.71492	4.73686	0.09641	16.36954	4.79131	0.000312756	5.77575E-06	4.19078E-06	0	0.003700385	0.000982312	0.00032272	0.00500542	0.004388803	0.10601208	0.022948211	0	0.1333491	6.45445E-05
3588	599278.57	4132811.6	15.61755	1.54066	4.86164	0.1097	15.73368	4.91924	0.000298061	5.18885E-06	4.30118E-06	0	0.003556647	0.00100854	0.00030755	0.00487274	0.004182482	0.10102839	0.021869401	0	0.1270803	6.15102E-05
3589	599298.57	4132811.6	14.75377	1.39773	5.11308	0.12227	14.93798	5.18093	0.000281576	4.70747E-06	4.52363E-06	0	0.003376777	0.001062191	0.00029081	0.00472977	0.003954773	0.09552804	0.020678753	0	0.1201616	5.81614E-05
3590	599318.57	4132811.6	13.81124	1.277	5.56862	0.13135	14.06684	5.66607	0.000263588	4.30086E-06	4.92666E-06	0	0.003179853	0.001161654	0.00027282	0.00461432	0.003710097	0.08961787	0.019399391	0	0.1127274	5.4563E-05
3591	599338.57	4132811.6	12.80892	1.17473	6.4205	0.13563	13.18297	6.60712	0.000244458	3.95642E-06	5.68033E-06	0	0.002980051	0.001354588	0.00025409	0.00458873	0.003455518	0.08346846	0.018068242	0	0.1049922	5.0819E-05
3592	599358.57	4132811.6	11.75962	1.08787	8.20777	0.135	12.30175	8.7316	0.000224432	3.66388E-06	7.26156E-06	0	0.002780849	0.001790148	0.00023536	0.00480635	0.003200705	0.07731342	0.016735873	0	0.09725	4.70716E-05
3593	599378.57	4132811.6	10.66438	1.01044	12.15526	0.13001	11.38436	14.08177	0.00020353	3.4031E-06	1.0754E-05	0	0.00257347	0.002887037	0.00021769	0.00567819	0.002960391	0.07150861	0.015479318	0	0.0899483	4.35374E-05
3594	599398.57	4132811.6	9.57094	0.94288	18.20122	0.12194	10.43877	22.39523	0.000182661	3.17556E-06	1.61029E-05	0	0.002359716	0.004591457	0.00020194	0.00715311	0.002746244	0.06633587	0.014359586	0	0.0834417	4.0388E-05
3595	599418.57	4132811.6	8.52432	0.88492	13.20179	0.11215	9.48784	14.6594	0.000162687	2.98036E-06	1.16799E-05	0	0.002144756	0.003005462	0.00017735	0.00532756	0.002411796	0.05825723	0.012610819	0	0.0732798	3.54694E-05
3596	599438.57	4132811.6	7.54635	0.83334	10.49354	0.10163	8.54956	11.13487	0.000144022	2.80664E-06	9.28382E-06	0	0.001932655	0.002282865	0.00015611	0.00437163	0.002123024	0.0512819	0.011100885	0	0.0645058	3.12225E-05
3597	599458.57	4132811.6	6.6553	0.78732	9.40397	0.09119	7.65098	9.82986	0.000127016	2.65165E-06	8.31986E-06	0	0.001729528	0.002015312	0.00013799	0.00388283	0.001876541	0.04532808	0.009812074	0	0.0570167	2.75976E-05
3598	599478.57	4132811.6	5.85784	0.74613	9.62908	0.08134	6.80728	10.16089	0.000111797	2.51292E-06	8.51901E-06	0	0.001538807	0.00208318	0.00012283	0.00374482	0.001670388	0.04034842	0.008734138	0	0.0507529	2.45658E-05
3599	599498.57	4132811.6	5.15343	0.70917	12.36339	0.07236	6.02756	13.99693	9.83532E-05	2.38844E-06	1.09381E-05	0	0.001362549	0.002869643	0.00011168	0.00434387	0.001518768	0.03668604	0.007941349	0	0.0461462	2.2336E-05
3600	599518.57	4132811.6	4.53723	0.67578	17.15365	0.06434	5.31863	20.95891	8.6593E-05	2.27599E-06	1.51761E-05	0	0.001202293	0.004296984	0.00010405	0.00560332	0.001414943	0.03417812	0.007398466	0	0.0429915	2.0809E-05
3601	599538.57	4132811.6	4.00217	0.64537	13.53671	0.05727	4.68492	15.26671	7.63814E-05	2.17357E-06	1.19762E-05	0	0.001059041	0.003129972	9.0531E-05	0.00427954	0.001231162	0.02973886	0.006437508	0	0.0374075	1.81062E-05
3602	599558.57	4132811.6	3.54099	0.61795	9.88172	0.05111	4.12833	10.56174	6.75798E-05	2.08122E-06	8.74253E-06	0	0.000933222	0.002165362	7.8404E-05	0.00317699	0.001066234	0.02575503	0.005575136	0	0.0323964	1.56807E-05
3603	599578.57	4132811.6	3.1399	0.59069	7.75233	0.04565	3.63904	8.10355	5.9925E-05	1.98941E-06	6.85862E-06	0	0.000822616	0.001661385	6.8773E-05	0.00255277	0.000935266	0.02259147	0.004890327	0	0.0284171	1.37546E-05
3604	598718.57	4132831.6	1.0973	1.10728	1.30278	0.01277	1.00192	1.32634	2.0942E-05	3.72925E-06	1.15259E-06	0	0.000226487	0.000271925	2.5824E-05	0.00052424	0.000351186	0.00848295	0.001836286	0	0.0106704	5.16476E-06
3605	598738.57	4132831.6	1.11916	1.16249	1.34884	0.01352	1.01759	1.37186	2.13592E-05	3.9152E-06	1.19334E-06	0	0.000230029	0.000281258	2.6468E-05	0.00053776	0.000359943	0.00869446	0.001882072	0	0.0109365	5.29354E-06
3606	598758.57	4132831.6	1.14562	1.22939	1.4001	0.01431	1.03827	1.4221	2.18642E-05	4.14051E-06	1.23869E-06	0	0.000234704	0.000291558	2.7243E-05	0.00055351	0.000370491	0.00894926	0.001937227	0	0.011257	5.44867E-06
3607	598778.57	4132831.6	1.17813	1.31289	1.45882	0.01515	1.06497	1.47933	2.24846E-05	4.42174E-06	1.29064E-06	0	0.00024074	0.000303291	2.8197E-05	0.00057223	0.00038346	0.00926252	0.002005038	0	0.011651	5.6394E-06
3608	598798.57	4132831.6	1.21802	1.41954	1.52829	0.01605	1.09917	1.54695	2.32459E-05	4.78093E-06	1.3521E-06	0	0.000248471	0.000317155	2.9379E-05	0.000595	0.000399534	0.00965078	0.002089084	0	0.0121394	5.87579E-06
3609	598818.57	4132831.6	1.26635	1.55843	1.61354	0.01701	1.14214	1.63	2.41683E-05	5.2487E-06	1.42753E-06	0	0.000258184	0.000334182	3.0845E-05	0.00062321	0.000419464	0.01013221	0.002193299	0	0.012745	6.1689E-06
3610	598838.57	4132831.6	1.32357	1.74096	1.72178	0.01803	1.19411	1.73566	2.52603E-05	5.86345E-06	1.52329E-06	0	0.000269932	0.000355844	3.2647E-05	0.00065842	0.000443978	0.01072434	0.002321475	0	0.0134898	6.52941E-06
3611	598858.57	4132831.6	1.39034	1.98685	1.86624	0.01914	1.25432	1.87732	2.65346E-05	6.69159E-06	1.6511E-06	0	0.000283543	0.000384887	3.4877E-05	0.00070331	0.000474308	0.01145696	0.002480065	0	0.0144113	6.97547E-06
3612	598878.57	4132831.6	1.4673	2.32648	2.07047	0.02034	1.32113	2.07917	2.80034E-05	7.83545E-06	1.83178E-06	0	0.000298646	0.00042627	3.7671E-05	0.00076259	0.000512295	0.01237455	0.002678693	0	0.0155655	7.53413E-06
3613	598898.57	4132831.6	1.5562	2.8079	2.38248	0.02167	1.39271	2.39228	2.97001E-05	9.45684E-06	2.10782E-06	0	0.000314826	0.000490464	4.1265E-05	0.00084656	0.000561172	0.01355518	0.002934262	0	0.0170506	8.25295E-06
3614	598918.57	4132831.6	1.65881	3.48734	2.90233	0.02316	1.46715	2.9298	3.16584E-05	1.17452E-05	2.56774E-06	0	0.000331654	0.000600666	4.5971E-05	0.00097829	0.000625178	0.01510125	0.003268936	0	0.0189954	9.19426E-06
3615	598938.57	4132831.6	1.77726	4.37952	3.85912	0.02482	1.54286	3.98263	3.3919E-05	1.475E-05	3.41423E-06	0	0.000348768	0.000816517	5.2083E-05	0.00121737	0.000708296	0.01710898	0.003703544	0	0.0215208	1.04166E-05
3616	598958.57	4132831.6	1.91753	5.17387	5.92847	0.02671	1.61996	6.50866	3.65961E-05	1.74253E-05	5.24502E-06	0	0.000366197	0.001334402	5.9266E-05	0.00175987	0.000805982	0.0194686	0.004214326	0	0.0244889	1.18533E-05
3617	598978.57	4132831.6	2.08798	4.1928	11.56742	0.02891	1.70023	14.49157	3.98491E-05	1.41211E-05	1.02339E-05	0	0.000384342	0.002971053	6.4204E-05	0.0034196	0.000873132	0.02109061	0.004565439	0	0.0265292	1.28408E-05
3618	598998.57	4132831.6	2.30277	2.09299	22.6987	0.0315	1.78852	30.30959	4.39484E-05	7.04907E-06	2.00819E-05	0	0.000404301	0.006214055	7.1079E-05	0.00668943	0.000966631	0.02334909	0.005054327	0	0.02937	1.42159E-05
3619	599018.57	4132831.6	2.57889	2.45919	15.35327	0.03453	1.89218	18.02648	4.92181E-05	8.28241E-06	1.35833E-05	0	0.000427733	0.003695779	7.1084E-05	0.0041946	0.000966691	0.02335055	0.005054644	0	0.0293719	1.42168E-05
3620	599038.57	4132831.6	2.95128	3.19272	10.6439	0.03811	2.02499	11.53077	5.63252E-05	1.07529E-05	9.41684E-06	0	0.000457755	0.002364032	7.6495E-05	0.00289828	0.001040278	0.02512806	0.005439417	0	0.0316078	1.5299E-05
3621	599058.57	4132831.6	3.48138	3.41358	8.44112	0.04232	2.21072	8.79953	6.64421E-05	1.14967E-05	7.46801E-06	0	0.00049974	0.001804075	8.5407E-05	0.00238922	0.001161475	0.02805557	0.006073131	0	0.0352902	1.70814E-05
3622	599078.57	4132831.6	4.29795	3.29006	7.24818	0.0472	2.50198	7.42088	8.20264E-05	1.10807E-05	6.41259E-06	0	0.00056558	0.001521425	9.952E-05	0.00218652	0.0013534	0.03269154	0.007076668	0	0.0411216	1.99039E-05
3623	599098.57	4132831.6	5.68414	3.04341	6.51478	0.05267	3.02209	6.61978	0.000108482	1.025E-05	5.76374E-06	0	0.000683153	0.001357184	0.0001245	0.00216483	0.001693055	0.04089594	0.008852659	0	0.0514417	2.48991E-05
3624	599118.57	4132831.6	8.42713	2.76865	6.01948	0.05854	4.17825	6.10048	0.000160832	9.32465E-06	5.32554E-06	0	0.000944506	0.001250717	0.00017548	0.00237071	0.002386434	0.05764462	0.01247821	0	0.0725093	3.50964E-05
3625	599138.57	4132831.6	15.88222	2.49791	5.65663	0.06445	8.04608	5.72971	0.000303112	8.41281E-06	5.00452E-06	0	0.001818841	0.001174702	0.00031653	0.00331007	0.004304584	0.10397777	0.022507849	0	0.1307902	6.33059E-05
3626	599158.57	4132831.6	35.07409	2.25202	5.39019	0.07032	25.42876	5.4592	0.000669389	7.58467E-06	4.76879E-06	0	0.00574825	0.001119242	0.00068174	0.00754923	0.00927123	0.22394773	0.048477492	0	0.2816965	0.000136348
3627	599178.57	4132831.6	31.28098	2.03745	5.20275	0.07629	29.6329	5.26795	0.000596997	6.86201E-06	4.60296E-06	0	0.006698609	0.001080032	0.00060846	0.0083871	0.008274673	0.19987575	0.043266682	0	0.2514171	0.000121692
3628	599198.57	4132831.6	27.98182	1.84568	5.07429	0.08263	28.1062	5.13606	0.000534033	6.21614E-06	4.48931E-06	0	0.006353494	0.001052992	0.00054474	0.00795122	0.00740807	0.17894286	0.038735383	0	0.2250863	0.000108948
3629	599218.57	4132831.6	25.95166	1.67472	5.00219	0.09056	26.06543	5.06128	0.000495287	5.64036E-06	4.42552E-06	0	0.005892172	0.001037661	0.00050535	0.00743519	0.006872459	0.1660051	0.035934773	0	0.2088123	0.000101071
3630	599238.57	4132831.6	23.79912	1.52326	4.99139	0.10329	24.01986	5.0493	0.000454206	5.13025E-06	4.41597E-06	0	0.005429764	0.001035205	0.00046375	0.00692872	0.006306715	0.15233949	0.032976608	0	0.1916228	9.27505E-05
3631	599258.57	4132831.6	21.63685	1.38787	5.05263	0.12175	21.90483	5.11223	0.000412939	4.67426E-06	4.47015E-06	0	0.004951655	0.001048106	0.00042208	0.00642185	0.005740049	0.1386516	0.030013619	0	0.1744053	8.44167E-05
3632	599278.57	4132831.6	19.66456	1.26938	5.21778	0.14159	19.87041	5.28461	0.000375298	4.2752E-06	4.61626E-06	0	0.004491768	0.001083448	0.00038419	0.00595941	0.005224715	0.12620364	0.027319037	0	0.1587474	7.68379E-05
3633	599298.57	4132831.6	17.88811	1.16693	5.54806	0.15716	18.0974	5.63541	0.000341395	3.93015E-06	4.90847E-06	0	0.004090974	0.001155369	0.00035023	0.00559658	0.004762931	0.1150492	0.024904458	0	0.1447166	7.00466E-05
3634	599318.57	4132831.6	16.22555	1.08007	6.18292	0.16521	16.58604	6.32752	0.000309665	3.63761E-06	5.47014E-06	0	0.003749326	0.001297265	0.00031877	0.00536536	0.004335086	0.10471454	0.022667335	0	0.131717	6.37545E-05
3635	599338.57	4132831.6	14.61626	1.00577	7.46623	0.16512	15.23112	7.80409	0.000278951	3.38737E-06	6.6055E-06	0	0.003443042	0.00159999	0.00028894	0.00533198	0.003929443	0.09491619	0.020546307	0	0.1193919	5.77888E-05
3636	599358.57	4132831.6	13.0258	0.94123	10.58886	0.15816	13.93006	11.83771	0.000248597	3.17001E-06	9.36815E-06	0	0.003148933	0.002426961	0.00026114	0.00583703	0.003551265	0.08578124	0.018568883	0	0.1079014	5.22271E-05
3637	599378.57	4132831.6	11.46399	0.88352	15.77958	0.14649	12.60568	18.96837	0.00021879	2.97564E-06	1.39605E-05	0	0.002849553	0.003888884	0.00023573	0.00697416	0.003205717	0.07743449	0.016762081	0	0.0974023	4.71453E-05

3638	599398.57	4132831.6	9.98572	0.83174	15.13171	0.1324	11.2604	17.3752	0.000190577	2.80125E-06	1.33873E-05	0	0.002545448	0.003562254	0.00020677	0.00631447	0.002811876	0.06792121	0.014702762	0	0.0854359	4.13532E-05
3639	599418.57	4132831.6	8.64105	0.78545	11.3592	0.11774	9.94592	12.21856	0.000164914	2.64535E-06	1.00497E-05	0	0.002248306	0.002505042	0.00017761	0.00493096	0.002415367	0.05834349	0.012629493	0	0.0733884	3.55219E-05
3640	599438.57	4132831.6	7.45722	0.74468	9.70904	0.10375	8.7176	10.19219	0.000142321	2.50804E-06	8.58976E-06	0	0.001970641	0.002089597	0.00015342	0.00421366	0.002086391	0.05039704	0.01090934	0	0.0633928	3.06838E-05
3641	599458.57	4132831.6	6.43295	0.708	9.37549	0.09102	7.59964	9.82815	0.000122773	2.3845E-06	8.29466E-06	0	0.001717922	0.002014962	0.00013345	0.00386634	0.001814856	0.04383807	0.009489535	0	0.0551425	2.66904E-05
3642	599478.57	4132831.6	5.55742	0.67476	10.76276	0.07978	6.60222	11.71582	0.000106063	2.27255E-06	9.522E-06	0	0.001492452	0.002401971	0.00011786	0.00401228	0.001602787	0.03871552	0.008380666	0	0.048699	2.35716E-05
3643	599498.57	4132831.6	4.81474	0.64458	14.17621	0.07005	5.72524	16.53988	9.18893E-05	2.17091E-06	1.25419E-05	0	0.001294208	0.003390997	0.0001066	0.00479181	0.001449716	0.03501808	0.00758029	0	0.0440481	2.13204E-05
3644	599518.57	4132831.6	4.18751	0.61712	15.77919	0.06171	4.96333	18.52386	7.99186E-05	2.07842E-06	1.39601E-05	0	0.001121976	0.003797751	9.5957E-05	0.00501568	0.001304952	0.03152127	0.006823344	0	0.0396496	1.91914E-05
3645	599538.57	4132831.6	3.65909	0.59209	10.99474	0.05459	4.30884	11.9348	6.98337E-05	1.99412E-06	9.72724E-06	0	0.000974027	0.002446866	8.1555E-05	0.00350245	0.001109093	0.02679029	0.005799237	0	0.0336986	1.6311E-05
3646	599558.57	4132831.6	3.21432	0.56921	8.43135	0.04853	3.75224	8.86592	6.13453E-05	1.91707E-06	7.45936E-06	0	0.000848206	0.001817686	7.0722E-05	0.00273661	0.000961767	0.0232316	0.005028896	0	0.0292223	1.41443E-05
3647	599578.57	4132831.6	2.83666	0.54671	6.81495	0.04328	3.27871	7.06001	5.41377E-05	1.84129E-06	6.0293E-06	0	0.000741163	0.001447439	6.2008E-05	0.00225061	0.00084327	0.02036928	0.004409296	0	0.0256219	1.24016E-05
3648	598738.57	4132851.6	1.09955	1.21239	1.33644	0.01338	1.01205	1.3552	2.09849E-05	4.08326E-06	1.18237E-06	0	0.000228777	0.000277842	2.6251E-05	0.00053287	0.000356989	0.00862312	0.001866629	0	0.0108467	5.25011E-06
3649	598758.57	4132851.6	1.1279	1.29962	1.39155	0.01412	1.03387	1.4082	2.1526E-05	4.37704E-06	1.23113E-06	0	0.00023371	0.000288708	2.7134E-05	0.00054955	0.000369006	0.00891338	0.001929461	0	0.0112118	5.42683E-06
3650	598778.57	4132851.6	1.16193	1.41102	1.45625	0.01491	1.06069	1.46996	2.21754E-05	4.75223E-06	1.28837E-06	0	0.000239772	0.00030137	2.8216E-05	0.00056936	0.000383719	0.00926877	0.002006392	0	0.0116589	5.64321E-06
3651	598798.57	4132851.6	1.20297	1.55671	1.53498	0.01576	1.09404	1.5448	2.29587E-05	5.24291E-06	1.35802E-06	0	0.000247311	0.000316714	2.956E-05	0.00059358	0.00040199	0.00971013	0.002101931	0	0.0122141	5.91192E-06
3652	598818.57	4132851.6	1.25223	1.75135	1.63483	0.01669	1.13549	1.63964	2.38988E-05	5.89844E-06	1.44636E-06	0	0.000256681	0.000336158	3.1244E-05	0.00062408	0.000424892	0.01026331	0.002221678	0	0.0129099	6.24872E-06
3653	598838.57	4132851.6	1.31075	2.01691	1.76754	0.01769	1.18581	1.76633	2.50157E-05	6.79283E-06	1.56377E-06	0	0.000268056	0.000362132	3.3372E-05	0.00066356	0.00045384	0.01096256	0.002373043	0	0.0137894	6.67445E-06
3654	598858.57	4132851.6	1.37926	2.38404	1.95301	0.01879	1.24454	1.94571	2.63232E-05	8.02931E-06	1.72786E-06	0	0.000281332	0.000398908	3.608E-05	0.00071632	0.000490668	0.01185215	0.002565609	0	0.0149084	7.21607E-06
3655	598878.57	4132851.6	1.45823	2.89614	2.22795	0.01998	1.31016	2.21882	2.78303E-05	9.75403E-06	1.97111E-06	0	0.000296166	0.000454901	3.9555E-05	0.00079062	0.000537927	0.0129937	0.002812718	0	0.0163443	7.91109E-06
3656	598898.57	4132851.6	1.55116	3.62211	2.68176	0.02134	1.38183	2.6868	2.96039E-05	1.21991E-05	2.3726E-06	0	0.000312367	0.000550846	4.4176E-05	0.00090739	0.000600757	0.01451136	0.003141244	0	0.0182534	8.83511E-06
3657	598918.57	4132851.6	1.6609	4.57209	3.51459	0.0229	1.45834	3.58987	3.16983E-05	1.53985E-05	3.10942E-06	0	0.000329662	0.000735993	5.0206E-05	0.00111586	0.00068277	0.0164924	0.003570075	0	0.0207452	1.00412E-05
3658	598938.57	4132851.6	1.79205	5.46719	5.25831	0.0247	1.53989	5.62683	3.42013E-05	1.84132E-05	4.65212E-06	0	0.000348097	0.001153609	5.7267E-05	0.00155897	0.000778786	0.01881167	0.004072124	0	0.0236626	1.14533E-05
3659	598958.57	4132851.6	1.94983	5.40968	9.4805	0.02676	1.62787	11.25667	3.72125E-05	1.82195E-05	8.38756E-06	0	0.000367985	0.002307836	6.382E-05	0.00273964	0.000867902	0.02096429	0.004538095	0	0.0263703	1.27639E-05
3660	598978.57	4132851.6	2.14766	4.34084	14.14183	0.02919	1.72741	17.89964	4.09881E-05	1.46197E-05	1.25115E-05	0	0.000390486	0.003669774	6.8119E-05	0.00412838	0.000926376	0.02237673	0.004843843	0	0.0281469	1.36239E-05
3661	598998.57	4132851.6	2.40915	3.47128	20.32962	0.03212	1.84796	25.56788	4.59786E-05	1.16911E-05	1.7986E-05	0	0.000417737	0.005241912	7.5656E-05	0.00573531	0.001028865	0.02485237	0.005379739	0	0.031261	1.51311E-05
3662	599018.57	4132851.6	2.76534	2.81822	13.31812	0.03563	2.003	14.98829	5.27765E-05	9.4916E-06	1.17828E-05	0	0.000452784	0.003072891	7.4051E-05	0.00359973	0.001007041	0.02432521	0.005265627	0	0.0305979	1.48102E-05
3663	599038.57	4132851.6	3.27432	2.70237	10.40777	0.03981	2.21935	11.13142	6.24904E-05	9.10142E-06	9.20794E-06	0	0.000501691	0.002282157	8.08E-05	0.00286465	0.001098821	0.02654217	0.005745527	0	0.0333865	1.616E-05
3664	599058.57	4132851.6	4.04908	2.59698	8.8059	0.04472	2.55184	9.19453	7.72767E-05	8.74648E-06	7.79073E-06	0	0.000576851	0.001885057	9.3814E-05	0.00255572	0.001275805	0.03081722	0.006670939	0	0.038764	1.87628E-05
3665	599078.57	4132851.6	5.40137	2.42879	7.80491	0.05056	3.15173	8.04334	0.000103085	8.18002E-06	6.90514E-06	0	0.000712458	0.001649041	0.00011817	0.00247967	0.001607035	0.03881814	0.00840288	0	0.0488281	2.36341E-05
3666	599098.57	4132851.6	8.21953	2.24508	7.1032	0.05729	4.49254	7.26791	0.00015687	7.5613E-06	6.28432E-06	0	0.001015553	0.001490063	0.00017072	0.00267633	0.002321612	0.05607882	0.012139264	0	0.0705397	3.41431E-05
3667	599118.57	4132851.6	16.44647	2.06926	6.57975	0.06476	9.04553	6.70611	0.000313881	6.96915E-06	5.82122E-06	0	0.00204477	0.001374883	0.00032667	0.00374632	0.004442505	0.10730926	0.02322901	0	0.1349808	6.53342E-05
3668	599138.57	4132851.6	36.6398	1.90306	6.17009	0.07256	27.85751	6.2757	0.000699271	6.40939E-06	5.45879E-06	0	0.006297277	0.00128664	0.00071114	0.00829506	0.009671	0.23360421	0.05056781	0	0.293843	0.000142228
3669	599158.57	4132851.6	49.23192	1.75075	5.85599	0.08047	44.00767	5.94781	0.000939591	5.89642E-06	5.1809E-06	0	0.009948071	0.001219417	0.00095067	0.01211816	0.01292844	0.31228809	0.067600343	0	0.3928169	0.000190134
3670	599178.57	4132851.6	51.08955	1.61322	5.62568	0.08858	48.03006	5.70683	0.000975044	5.43323E-06	4.97714E-06	0	0.010857345	0.001170011	0.00098545	0.01301281	0.013401505	0.32371502	0.070073908	0	0.4071904	0.000197091
3671	599198.57	4132851.6	47.81283	1.48682	5.46508	0.09758	47.75532	5.5383	0.000912508	5.00752E-06	4.83505E-06	0	0.010795239	0.001135459	0.00092235	0.01285305	0.012543334	0.30298579	0.065586695	0	0.3811158	0.00018447
3672	599218.57	4132851.6	39.12131	1.37073	5.37324	0.11019	40.38126	5.44135	0.00074663	4.61654E-06	4.7538E-06	0	0.009128309	0.001115582	0.000756	0.01099989	0.010281089	0.24834099	0.053757851	0	0.3123799	0.0001512
3673	599238.57	4132851.6	32.92623	1.26491	5.35796	0.13265	33.76149	5.42432	0.000628397	4.26014E-06	4.74028E-06	0	0.00763189	0.001112091	0.0006374	0.00938138	0.00866817	0.20938072	0.045324202	0	0.2633731	0.00012748
3674	599258.57	4132851.6	28.02891	1.16941	5.44028	0.16323	28.26927	5.5099	0.000534932	3.9385E-06	4.81311E-06	0	0.006390356	0.001129637	0.00054368	0.00806368	0.007393721	0.17859626	0.038660355	0	0.2246503	0.000108737
3675	599278.57	4132851.6	24.52027	1.08303	5.66125	0.19057	24.44371	5.74425	0.000467969	3.64758E-06	5.00861E-06	0	0.005525577	0.001177683	0.00047663	0.00717989	0.006481781	0.15656822	0.033891993	0	0.196942	9.53251E-05
3676	599298.57	4132851.6	21.46776	1.00434	6.10861	0.20574	21.65125	6.23067	0.000409712	3.38256E-06	5.40439E-06	0	0.004894332	0.001277408	0.0004185	0.00659024	0.005691302	0.1374741	0.029758729	0	0.1729241	8.36998E-05
3677	599318.57	4132851.6	18.81052	0.938	7.03159	0.20667	19.46109	7.27138	0.000358999	3.15913E-06	6.22097E-06	0	0.00439924	0.001490774	0.00036838	0.00625839	0.0050097	0.12100993	0.026194765	0	0.1522144	7.36758E-05
3678	599338.57	4132851.6	16.3711	0.88088	9.11152	0.19595	17.51705	9.81889	0.000312442	2.96675E-06	8.06112E-06	0	0.003959784	0.002013063	0.00032347	0.00629632	0.004398975	0.10625778	0.023001398	0	0.1336582	6.46941E-05
3679	599358.57	4132851.6	14.05399	0.83072	14.66226	0.17817	15.61316	17.57872	0.00026822	2.79782E-06	1.2972E-05	0	0.003529403	0.003603979	0.00028399	0.00741737	0.003862072	0.09328882	0.020194035	0	0.1173449	5.6798E-05
3680	599378.57	4132851.6	11.91476	0.78633	17.97324	0.15761	13.6907	21.71426	0.000227393	2.64831E-06	1.59012E-05	0	0.003094825	0.004451845	0.00024594	0.00779261	0.003344653	0.08079051	0.01748855	0	0.1016237	4.91885E-05
3681	599398.57	4132851.6	10.02364	0.74602	12.61403	0.13715	11.81295	13.81995	0.000191301	2.51255E-06	1.11599E-05	0	0.002670354	0.002833358	0.00020497	0.00570869	0.0027875	0.06733241	0.014575305	0	0.0846952	4.09947E-05
3682	599418.57	4132851.6	8.4062	0.70797	10.24386	0.11827	10.06688	10.82969	0.000160432	2.3844E-06	9.06292E-06	0	0.00227565	0.002220297	0.00017188	0.00466783	0.002337445	0.05646129	0.012222056	0	0.0710208	3.43759E-05
3683	599438.57	4132851.6	7.06952	0.67477	9.38278	0.10185	8.53855	9.82051	0.000134922	2.27259E-06	8.30111E-06	0	0.001930166	0.002013395	0.0001455	0.00408906	0.001978639	0.04779427	0.010345925	0	0.0601188	2.90991E-05
3684	599458.57	4132851.6	5.97324	0.64471	9.92964	0.08789	7.23138	10.57665	0.000113999	2.17135E-06	8.78493E-06	0	0.001634676	0.002168419	0.00012496	0.00392805	0.00169931	0.04104704	0.008885367	0	0.0516317	2.49911E-05
3685	599478.57	4132851.6	5.07687	0.61698	12.98233	0.07613	6.13113	14.95694	9.68921E-05	2.07795E-06	1.14857E-05	0	0.001385961	0.003066463	0.00011046	0.00456288	0.001502122	0.03628394	0.007854309	0	0.0456404	2.20911E-05
3686	599498.57	4132851.6	4.3455	0.59174	19.1239	0.06633	5.21548	23.7857	8.29339E-05	1.99295E-06	1.69192E-05	0	0.001178975	0.004876531	0.00010185	0.00615735	0.001385037	0.03345573	0.007242092	0	0.0420829	2.03692E-05
3687	599518.57	4132851.6	3.74702	0.56867	12.3976	0.05815	4.45617	13.75651	7.15119E-05	1.91525E-06	1.09684E-05	0	0.001007331	0.002820352	8.4395E-05	0.00391208	0.001147721	0.02772334	0.006001213	0	0.0348723	1.68791E-05
3688	599538.57	4132851.6	3.2553	0.54748	9.20776	0.05131	3.82786	9.7719	6.21274E-05	1.84388E-06	8.14627E-06	0	0.0008653	0.002003429	7.2118E-05	0.00294085	0.000980749	0.02369012	0.00512815	0	0.029799	1.44235E-05
3689	599558.57	4132851.6	2.84964	0.52799	7.30682	0.04555	3.3092	7.59818	5.43854E-05	1.77824E-06	6.46447E-06	0	0.000748055	0.001557775	6.2628E-05	0.00236846	0.000851699	0.0205729	0.004453372	0	0.025878	1.25256E-05
3690	598778.57	4132871.6	1.14765	1.54108	1.46266	0.01467	1.05775	1.46978	2.19029E-05	5.19027E-06	1.29404E-06	0	0.000239108	0.000301333	2.8387E-05	0.00056883	0.000386047	0.009325	0.002018564	0	0.0117296	5.67744E-06
3691	598798.57	4132871.6	1.19008	1.7304	1.55368	0.0155	1.09101	1.55533	2.27127E-05	5.82789E-06	1.37457E-06	0	0.000246626	0.000318873	2.9915E-05	0.00059541	0.000406825	0.00982692	0.002127212	0	0.012361	5.98303E-06
3692	598818.57	4132871.6	1.24073	1.98113	1.67258	0.01641	1.1319	1.66745	2.36793E-05	6.67233E-06	1.47976E-06	0	0.00025587	0.00034186	3.1831E-05	0.00062956	0.000432886	0.0104564	0.002263476	0	0.0131528	6.36628E-06
3693	598838.57	4132871.6	1.30095	2.31472	1.83572	0.01742	1.18151	1.82326	2.48286E-05	7.79584E-06	1.62409E-06	0	0.000267084	0.000373804	3.4249E-05	0.00067514	0.000465757	0.01125042	0.002435354	0	0.0141515	6.84971E-06
3694	598858.57	4132871.6	1.3719	2.75288	2.07169	0.01853	1.2398	2.05396	2.61827E-05	9.27154E-06	1.83286E-06	0	0.000280261	0.000421102	3.7287E-05	0.00073865	0.000507079	0.01224856	0.00265142	0	0.0154071	7.45742E-06
3695	598878.57	4132871.6	1.45461	3.30502	2.43457	0.01977	1.30573	2.42223	2.77612E-05	1.11311E-05	2.15391E-06	0	0.000295164	0.000496604	4.1046E-05	0.00083281	0.000558201	0.01348341	0.002918726	0	0.0169603	8.20925E-06
3696	598898.57	4132871.6	1.5536	3.94354	3.05405	0.0212	1.37948	3.07975	2.96505E-05	1.32816E-05	2.70197E-06	0	0.000311836	0.000631409	4.5634E-05	0.00098888	0.000620592	0.01499047	0.003244955	0	0.018856	9.12681E-06
3697	598918.57	4132871.6	1.67304	4.50015	4.23101	0.02287	1.46128	4.40497	3.193E-05	1.51562E-05	3.74325E-06	0	0.000330327	0.000903104	5.0829E-05	0.00128426	0.000691246	0.01669713	0.003614392	0	0.0210028	1.01659E-05
3698	598938.57	4132871.6	1.8196	4.65016	6.8463	0.02483	1.55356	7.63186	3.47271E-05	1.56615E-05	6.05704E-06	0	0.000351187	0.00156468	5.6446E-05	0.00197231	0.000767621	0.01854198	0.004013744	0	0.0233233	1.12891E-05
3699	598958.57	4132871.6	2.00163	4.31396	13.47621	0.02711	1.66104	17.28704	3.82011E-05	1.45292E-05	1.19226E-05	0	0.000375483	0.003544179	6.4653E-05	0.00398432	0.000879235	0.02123804	0.004597353	0	0.0267146	1.29306E-05
3700	598978.57	4132871.6	2.23847	4.00056	20.84565	0.02984	1.79411	27.77088	4.27212E-05	1.34737E-05	1.84425E-05	0	0.000405564	0.00569357	7.4637E-05	0.00617377	0.001015017	0.02451786	0.00530733	0	0.0308402	1.49275E-05
3701	598998.57	4132871.6	2.56457	3.50082	17.34052	0.03317	1.97081	21.12148	4.89448E-05	1.17906E-05	1.53415E-05	0	0.000445508	0.004330314	7.6077E-05	0.0048519	0.001034593	0.02499072	0.005409688	0	0.031435	1.52154E-05
3702	599018.57	4132871.6	3.03085	2.76868	13.82701	0.03719	2.21844	15.80171	5.78438E-05	9.32475E-06	1.2233E-05	0	0.000501485	0.003239658	7.9402E-05	0.00382054	0.001079806	0.02608286	0.005646101	0	0.0328088	1.58803E-05
3703	599038.57	4132871.6	3.73832	2.40784	11.63776	0.04201	2.5951	12.76308	7.13458E-05	8.10946E-06	1.02961E-05	0	0.00058663	0.002616679	8.9751E-05	0.00329306	0.001220558	0.02948273	0.006382064	0	0.0370854	1.79503E-05
3704	599058.57	4132871.6	4.90432	2.16904	10.06523	0.04774	3.23898	10.75025	9.35989E-05	7.3052E-06	8.90488E-06	0	0.000732182	0.00220401	0.00010981	0.003046	0.001493328	0.03607151	0.007808324	0	0.0453732	2.19618E-05
3705	599078.57	4132871.6	7.15535	1.99115	8.93507	0.05468	4.56133	9.37322	0.00013656	6.70608E-06	7.90501E-06	0	0.001031103	0.001921692	0.00015117	0.00310397	0.002055821	0.04965862	0.010749496	0	0.0624639	3.02342E-05
3706	599098.57	4132871.6	12.62848	1.84115	8.0807	0.06296	8.09385	8.37537	0.000241015	6.20088E-06	7.14914E-06	0	0.00182964	0.001717114	0.00025436	0.00380112	0.003459184	0.08355701	0.018087411	0	0.1051036	5.08729E-05
3707	599118.57	4132871.6	24.69229	1.70522	7.41765	0.0726	21.68246	7.6283	0.000471252	5.74308E-06	6.56252E-06	0	0.004901388	0.00156395	0.00048356	0.0069489	0.006576057	0.15884547	0.034384945	0	0.1998065	9.67116E-05
3708	599138.57	4132871.6	45.99004	1.58151	6.89829	0.08327	48.75893	7.05734	0.00087772	5.32643E-06	6.10304E-06	0	0.011022108	0.001446892	0.00088915	0.01335815	0.012091822	0.29207948	0.063225828	0	0.3673971	0.00017783
3709	599158.57	4132871.6	56.82891	1.46738	6.49151	0.09427	59.08153	6.61792	0.00108458	4.94205E-06	5.74315E-06	0	0.013355564	0.001356802	0.00109526	0.01580763	0.014894853	0.35978703	0.077882338	0	0.4525642	0.000219053
3710	599178.57	4132871.6	62.22327	1.35993	6.17668	0.10535	60.69101	6.28209	0.001187531	4.58016E-06	5.46462E-06	0	0.013719392	0.001287951	0.00119758	0.01620492	0.016286211	0.39339547	0.085157487	0	0.4948392	0.000239515

3711	599198.57	4132871.6	60.30682	1.26321	5.96082	0.11832	58.79134	6.05148	0.001150956	4.25442E-06	5.27364E-06	0	0.013289965	0.001240671	0.00116048	0.01569112	0.015781783	0.38121094	0.082519929	0	0.4795127	0.000232097
3712	599218.57	4132871.6	60.1455	1.1744	5.83584	0.13991	55.88485	5.91738	0.001147877	3.95531E-06	5.16307E-06	0	0.012632944	0.001213178	0.001157	0.01500312	0.015734343	0.38006501	0.08227187	0	0.4780712	0.000231399
3713	599238.57	4132871.6	44.11474	1.09273	5.81043	0.18169	44.81655	5.88944	0.00084193	3.68025E-06	5.14059E-06	0	0.010130921	0.00120745	0.00085075	0.01218912	0.011569626	0.27946576	0.060495362	0	0.3515307	0.00017015
3714	599258.57	4132871.6	37.14594	1.01828	5.915	0.23018	35.85195	6.00067	0.00070893	3.42951E-06	5.2331E-06	0	0.008104445	0.001230254	0.00071759	0.01005229	0.009758771	0.23572434	0.05102675	0	0.2965099	0.000143519
3715	599278.57	4132871.6	30.83049	0.95015	6.21346	0.26091	30.41549	6.32398	0.0005884	3.20005E-06	5.49716E-06	0	0.006875516	0.001296539	0.0005971	0.00876915	0.008120111	0.19614231	0.042458511	0	0.2467209	0.000119419
3716	599298.57	4132871.6	25.59519	0.88728	6.85262	0.26476	26.36017	7.03885	0.000488484	2.98831E-06	6.06263E-06	0	0.005958798	0.001443101	0.00049754	0.00789943	0.006766137	0.16343688	0.035378837	0	0.2055819	9.9507E-05
3717	599318.57	4132871.6	21.56298	0.83392	8.28163	0.24722	23.12943	8.73086	0.000411529	2.80859E-06	7.3269E-06	0	0.00522848	0.001789996	0.00042166	0.00744014	0.005734355	0.13851405	0.029983844	0	0.1742323	8.4333E-05
3718	599338.57	4132871.6	17.8774	0.78766	12.20824	0.21884	20.16784	14.01224	0.00034119	2.65279E-06	1.08008E-05	0	0.004559003	0.002872782	0.00035464	0.00778643	0.004822913	0.11649806	0.025218089	0	0.1465391	7.09288E-05
3719	599358.57	4132871.6	14.55711	0.74682	19.63558	0.18799	17.20533	24.63856	0.000277822	2.51525E-06	1.73719E-05	0	0.003889318	0.005051384	0.00029771	0.00923841	0.004048647	0.09779557	0.021169601	0	0.1230138	5.95419E-05
3720	599378.57	4132871.6	11.76838	0.7105	14.28364	0.15925	14.35434	16.08644	0.0002246	2.39292E-06	1.2637E-05	0	0.003244843	0.003298033	0.00023963	0.00678251	0.003258796	0.07871663	0.017039622	0	0.099015	4.79259E-05
3721	599398.57	4132871.6	9.52809	0.6777	11.04939	0.13435	11.8112	11.80031	0.000181844	2.28245E-06	9.77559E-06	0	0.002669959	0.002419293	0.0001939	0.00528315	0.002636929	0.06369536	0.013788	0	0.0801203	3.87803E-05
3722	599418.57	4132871.6	7.76485	0.6476	9.63682	0.11353	9.6665	10.1025	0.000148192	2.18108E-06	8.52586E-06	0	0.002185142	0.002071209	0.0001589	0.00441525	0.002160919	0.05219727	0.011299032	0	0.0656572	3.17798E-05
3723	599438.57	4132871.6	6.38866	0.62021	9.54894	0.09644	7.9235	10.05301	0.000121928	2.08883E-06	8.44811E-06	0	0.001791132	0.002061062	0.00013246	0.00398466	0.001801427	0.04351369	0.009419316	0	0.0547344	2.64929E-05
3724	599458.57	4132871.6	5.31179	0.59466	11.5672	0.08247	6.53028	12.86468	0.000101376	2.00278E-06	1.02337E-05	0	0.00147619	0.002637509	0.00011361	0.00422731	0.001545045	0.03732076	0.008078746	0	0.0469446	2.27224E-05
3725	599478.57	4132871.6	4.46146	0.56986	16.58979	0.07097	5.4209	20.17257	8.5147E-05	1.91925E-06	1.46773E-05	0	0.001225411	0.004135769	0.00010174	0.00546292	0.001383642	0.03342204	0.007234799	0	0.0420405	2.03487E-05
3726	599498.57	4132871.6	3.79267	0.54813	14.22967	0.06163	4.54777	16.29047	7.23831E-05	1.84607E-06	1.25892E-05	0	0.001028038	0.003339863	8.6818E-05	0.00445472	0.001180671	0.02851925	0.006173503	0	0.0358734	1.73637E-05
3727	599518.57	4132871.6	3.2593	0.52839	10.1545	0.05396	3.85318	10.91461	6.22037E-05	1.77959E-06	8.98386E-06	0	0.000871023	0.002237707	7.2967E-05	0.0031817	0.000992304	0.02396922	0.005188567	0	0.0301501	1.45934E-05
3728	599538.57	4132871.6	2.82899	0.51013	7.86539	0.04759	3.29565	8.2247	5.39913E-05	1.71809E-06	6.95865E-06	0	0.000744992	0.001686223	6.2668E-05	0.00249388	0.000852242	0.02058601	0.00445621	0	0.0258945	1.25336E-05
3729	599558.57	4132871.6	2.47872	0.49324	6.39836	0.04226	2.84544	6.59373	4.73064E-05	1.6612E-06	5.66074E-06	0	0.000643221	0.001351843	5.4628E-05	0.00204969	0.000742908	0.01794503	0.003884522	0	0.0225725	1.09257E-05
3730	598818.57	4132891.6	1.23285	2.1571	1.72639	0.01623	1.13229	1.71788	2.35289E-05	7.26499E-06	1.52737E-06	0	0.000255958	0.000352199	3.2321E-05	0.00064048	0.000439547	0.01061732	0.00229831	0	0.0133552	6.46426E-06
3731	598838.57	4132891.6	1.29585	2.48793	1.92355	0.01726	1.18261	1.91101	2.47313E-05	8.3792E-06	1.7018E-06	0	0.000267333	0.000391794	3.4812E-05	0.00069394	0.000473423	0.0114356	0.00247544	0	0.0143845	6.96246E-06
3732	598858.57	4132891.6	1.37089	2.8709	2.21259	0.01842	1.24227	2.20247	2.61634E-05	9.66902E-06	1.95752E-06	0	0.000280819	0.000451549	3.779E-05	0.00077016	0.000513918	0.01241375	0.002687178	0	0.0156148	7.55799E-06
3733	598878.57	4132891.6	1.46023	3.26561	2.6611	0.01974	1.31132	2.67139	2.78685E-05	1.09984E-05	2.35432E-06	0	0.000296428	0.000547687	4.1221E-05	0.00088534	0.00056058	0.01354088	0.002931166	0	0.0170326	8.24424E-06
3734	598898.57	4132891.6	1.56795	3.58524	3.41238	0.02127	1.39067	3.49023	2.99243E-05	1.20749E-05	3.01899E-06	0	0.000314365	0.000715565	4.5018E-05	0.00107495	0.000612217	0.01478817	0.003201164	0	0.0186015	9.00364E-06
3735	598918.57	4132891.6	1.70024	3.71353	4.79501	0.02308	1.48288	5.08393	3.24491E-05	1.2507E-05	4.24223E-06	0	0.00033521	0.001042304	4.9198E-05	0.00142671	0.000669063	0.01616129	0.003498401	0	0.0203288	9.83965E-06
3736	598938.57	4132891.6	1.86799	3.6317	7.68399	0.02524	1.59414	8.71761	3.56506E-05	1.22314E-05	6.79816E-06	0	0.00036036	0.001787279	5.468E-05	0.00220232	0.000743612	0.01796204	0.003888205	0	0.0225939	1.0936E-05
3737	598958.57	4132891.6	2.08439	3.50879	14.07697	0.02781	1.7338	17.86503	3.97806E-05	1.18174E-05	1.24541E-05	0	0.000391931	0.003662678	6.4052E-05	0.00411866	0.000871065	0.02104068	0.004554632	0	0.0264664	1.28104E-05
3738	598978.57	4132891.6	2.3756	3.4271	11.64891	0.03091	1.92021	14.47554	4.53383E-05	1.15423E-05	1.0306E-05	0	0.000434069	0.002967767	6.7187E-05	0.00346902	0.000913692	0.02207033	0.004777519	0	0.0277615	1.34373E-05
3739	598998.57	4132891.6	2.78597	3.06756	18.31324	0.03466	2.18463	23.86784	5.31702E-05	1.03314E-05	1.6202E-05	0	0.000493842	0.004893371	7.9704E-05	0.00546692	0.001083915	0.0261821	0.005667584	0	0.0329336	1.59407E-05
3740	599018.57	4132891.6	3.40049	2.49026	17.29029	0.03925	2.58777	21.42083	6.48984E-05	8.38705E-06	1.5297E-05	0	0.000584973	0.004391686	8.8582E-05	0.00506524	0.00120466	0.02909872	0.006298938	0	0.0366023	1.77165E-05
3741	599038.57	4132891.6	4.37876	2.11471	14.39942	0.04483	3.25082	16.76967	8.35686E-05	7.12222E-06	1.27394E-05	0	0.000734858	0.003438108	0.00010343	0.0042764	0.001406581	0.03397613	0.007354742	0	0.0427375	2.06861E-05
3742	599058.57	4132891.6	6.07342	1.87722	12.29777	0.05156	4.46835	13.69292	0.000115911	6.32237E-06	1.08801E-05	0	0.001010084	0.002807315	0.00013311	0.00395051	0.001810254	0.04372692	0.009465474	0	0.0550026	2.66227E-05
3743	599078.57	4132891.6	9.40333	1.7001	10.71786	0.05976	7.16117	11.57134	0.000179463	5.72584E-06	9.48228E-06	0	0.001618805	0.00237235	0.00019467	0.00418582	0.002647388	0.06394798	0.013842684	0	0.0804381	3.89341E-05
3744	599098.57	4132891.6	17.3165	1.56737	9.51198	0.06976	15.66623	10.05973	0.000330485	5.27881E-06	8.41541E-06	0	0.0035414	0.00206244	0.00034418	0.00594802	0.004680607	0.11306065	0.024474	0	0.1422153	6.88359E-05
3745	599118.57	4132891.6	32.77996	1.46004	8.59329	0.08195	41.73739	8.95934	0.000625606	4.91733E-06	7.60263E-06	0	0.009434867	0.001836839	0.00063813	0.01190983	0.00867807	0.20961985	0.045375967	0	0.2636739	0.000127625
3746	599138.57	4132891.6	60.02999	1.36408	7.87883	0.09623	59.42694	8.13555	0.001145672	4.59414E-06	6.97054E-06	0	0.013433645	0.001667946	0.00115724	0.01625883	0.015737631	0.38014443	0.082289063	0	0.4781711	0.000231447
3747	599158.57	4132891.6	62.12086	1.27493	7.32466	0.11131	66.34288	7.51315	0.001185577	4.29389E-06	6.48025E-06	0	0.014997014	0.001540342	0.00119635	0.01773371	0.01626955	0.39299302	0.08507037	0	0.4943329	0.00023927
3748	599178.57	4132891.6	74.98489	1.18998	6.89907	0.1259	68.16845	7.04485	0.001431087	4.00778E-06	6.10373E-06	0	0.01540969	0.001444331	0.0014412	0.01829522	0.019599307	0.47342371	0.102481031	0	0.595504	0.00028824
3749	599198.57	4132891.6	80.67543	1.11028	6.59517	0.14401	66.90429	6.71437	0.001539691	3.73936E-06	5.83486E-06	0	0.015123923	0.001376576	0.00154926	0.01804976	0.02106894	0.50892286	0.110165458	0	0.6401573	0.000309853
3750	599218.57	4132891.6	67.9973	1.03673	6.4141	0.18456	61.6748	6.51796	0.001297728	3.49165E-06	5.67467E-06	0	0.01394178	0.001336308	0.00130689	0.01658498	0.017772873	0.42930597	0.092930958	0	0.5400098	0.000261379
3751	599238.57	4132891.6	57.47994	0.96991	6.3722	0.26453	57.76543	6.47196	0.001097005	3.2666E-06	5.6376E-06	0	0.013058055	0.001326878	0.00110591	0.01549084	0.015039603	0.36328347	0.078639207	0	0.4569623	0.000221182
3752	599258.57	4132891.6	52.7424	0.90867	6.50877	0.33106	49.78336	6.62058	0.001006589	3.06035E-06	5.75842E-06	0	0.011253683	0.001357348	0.00101541	0.01362644	0.013808846	0.33355439	0.072203815	0	0.4195671	0.000203081
3753	599278.57	4132891.6	38.11501	0.85269	6.92982	0.34415	40.51568	7.08798	0.000727425	2.87181E-06	6.13093E-06	0	0.009158696	0.001453174	0.00073643	0.0113483	0.010014912	0.24191145	0.052366062	0	0.3042924	0.000147286
3754	599298.57	4132891.6	31.09029	0.80145	7.90639	0.31493	33.6289	8.22013	0.000593358	2.69924E-06	6.99492E-06	0	0.007601917	0.001685286	0.00060305	0.00989026	0.008201099	0.19809856	0.042881977	0	0.2491816	0.00012061
3755	599318.57	4132891.6	24.37509	0.75588	10.33718	0.26885	28.14171	11.32146	0.000465199	2.54576E-06	9.14548E-06	0	0.006361521	0.002321119	0.00047689	0.00915953	0.006485375	0.15665504	0.033910786	0	0.1970512	9.5378E-05
3756	599338.57	4132891.6	18.47793	0.71583	14.81068	0.22262	22.93614	17.45037	0.000352651	2.41087E-06	1.31033E-05	0	0.005184786	0.003577665	0.00036817	0.00913062	0.005006798	0.12093982	0.026179588	0	0.1521262	7.36331E-05
3757	599358.57	4132891.6	14.02528	0.6813	16.62229	0.1828	18.07548	19.48983	0.000267672	2.29458E-06	1.4706E-05	0	0.004086019	0.003995794	0.00028467	0.00836649	0.003871359	0.09351315	0.020242595	0	0.1176271	5.69346E-05
3758	599378.57	4132891.6	10.79761	0.65054	12.12423	0.15045	14.05267	13.15337	0.000206072	2.19098E-06	1.07265E-05	0	0.00317665	0.002696696	0.00021899	0.00609234	0.002978112	0.07193668	0.01557198	0	0.0904868	4.3798E-05
3759	599398.57	4132891.6	8.46176	0.62281	10.08185	0.12473	10.95154	10.62664	0.000161493	2.09759E-06	8.91959E-06	0	0.00247563	0.002178668	0.00017251	0.00482681	0.002346016	0.05666831	0.012266869	0	0.0712812	3.4502E-05
3760	599418.57	4132891.6	6.75175	0.59751	9.43331	0.10437	8.61967	9.88809	0.000128857	2.01238E-06	8.34581E-06	0	0.001948503	0.002027251	0.00013922	0.00411497	0.001893233	0.04573128	0.009899355	0	0.0575239	2.78431E-05
3761	599438.57	4132891.6	5.48213	0.57424	10.36548	0.08818	6.87507	11.16677	0.000104626	1.93401E-06	9.17052E-06	0	0.001554131	0.002289405	0.00011573	0.00395927	0.001573862	0.03801683	0.008229424	0	0.0478201	2.31462E-05
3762	599458.57	4132891.6	4.52501	0.55253	13.11903	0.07522	5.56531	15.08187	8.63598E-05	1.86089E-06	1.16066E-05	0	0.001258056	0.003092076	9.9827E-05	0.00444996	0.001357583	0.0327926	0.007098544	0	0.0412487	1.99655E-05
3763	599478.57	4132891.6	3.79096	0.53166	16.84687	0.06471	4.57275	20.19329	7.23505E-05	1.7906E-06	1.49047E-05	0	0.001033684	0.004140017	8.9046E-05	0.00526275	0.001210962	0.02925093	0.006331887	0	0.0367938	1.78092E-05
3764	599498.57	4132891.6	3.22155	0.51221	11.35024	0.05616	3.81504	12.41611	6.14833E-05	1.72509E-06	1.00418E-05	0	0.000862402	0.002545544	7.325E-05	0.0034812	0.000996152	0.02406217	0.005208686	0	0.030267	1.465E-05
3765	599518.57	4132891.6	2.77431	0.49445	8.52902	0.04916	3.22956	8.98607	5.29477E-05	1.66528E-06	7.54577E-06	0	0.000730052	0.001842319	6.2159E-05	0.00263453	0.000845317	0.02041873	0.004419998	0	0.025684	1.24318E-05
3766	599538.57	4132891.6	2.41845	0.47848	6.80453	0.0434	2.77062	7.03524	4.61561E-05	1.61149E-06	6.02009E-06	0	0.000626307	0.001442361	5.3788E-05	0.00212246	0.000731476	0.01766889	0.003824747	0	0.0222251	1.07575E-05
3767	598838.57	4132911.6	1.29708	2.46264	2.01342	0.01723	1.1904	2.01335	2.47548E-05	8.29403E-06	1.78131E-06	0	0.000269094	0.000412776	3.483E-05	0.0007167	0.000473666	0.01144145	0.002476707	0	0.0143918	6.96602E-06
3768	598858.57	4132911.6	1.37827	2.7113	2.33882	0.01847	1.25421	2.35265	2.63043E-05	9.1315E-06	2.06919E-06	0	0.000283518	0.000482339	3.7505E-05	0.00080336	0.000510042	0.01232013	0.002666912	0	0.0154971	7.501E-06
3769	598878.57	4132911.6	1.477	2.90673	2.82682	0.01991	1.3305	2.87746	2.81885E-05	9.7897E-06	2.50094E-06	0	0.000300764	0.000589935	4.0479E-05	0.00093118	0.000550489	0.01329713	0.002878402	0	0.016726	8.09584E-06
3770	598898.57	4132911.6	1.5972	2.99437	3.57906	0.02157	1.42119	3.71405	3.04826E-05	1.00849E-05	3.16646E-06	0	0.000321264	0.000761452	4.3734E-05	0.00112645	0.000594751	0.01436628	0.003109838	0	0.0180709	8.74678E-06
3771	598918.57	4132911.6	1.74759	2.9738	4.76322	0.02354	1.53219	5.06891	3.33528E-05	1.00156E-05	4.2141E-06	0	0.000346356	0.001039225	4.7582E-05	0.00143316	0.000647089	0.01563051	0.003383503	0	0.0196611	9.51649E-06
3772	598938.57	4132911.6	1.94356	2.92251	6.56696	0.02594	1.67431	7.1519	3.70928E-05	9.84284E-06	5.8099E-06	0	0.000378483	0.001466278	5.2746E-05	0.00189751	0.000717304	0.01732656	0.003750645	0	0.0217945	1.05491E-05
3773	598958.57	4132911.6	2.2043	2.91464	9.09508	0.02885	1.86368	10.33162	4.20691E-05	9.81634E-06	8.04658E-06	0	0.000421291	0.002118183	5.9932E-05	0.00259941	0.000815034	0.01968724	0.004261656	0	0.0247639	1.19864E-05
3774	598978.57	4132911.6	2.563	2.87056	12.13054	0.03237	2.12889	14.70661	4.89149E-05	9.66788E-06	1.07321E-05	0	0.000481242	0.003015141	6.9315E-05	0.0035657	0.000942634	0.02276945	0.004928854	0	0.0286409	1.3863E-05
3775	598998.57	4132911.6	3.07397	2.59613	13.20618	0.0366	2.52073	16.82552	5.86667E-05	8.74361E-06	1.16837E-05	0	0.000569819	0.003449559	7.9094E-05	0.00409847	0.001075625	0.02598186	0.005624238	0	0.0326817	1.58188E-05
3776	599018.57	4132911.6	3.85077	2.17341	11.39318	0.04182	3.14647	14.04952	7.34919E-05	7.31992E-06	1.00797E-05	0	0.000711269	0.002880425	9.0892E-05	0.00368259	0.001236064	0.02985727	0.00646314	0	0.0375565	1.81783E-05
3777	599038.57	4132911.6	5.10076	1.84982	19.25633	0.04827	4.22868	24.91627	9.7348E-05	6.23008E-06	1.70364E-05	0	0.000955906	0.00510832	0.00012061	0.00618484	0.001640275	0.03962104	0.008576682	0	0.049838	2.41229E-05
3778	599058.57	4132911.6	7.26421	1.64585	15.80465	0.05626	6.3308	19.00491	0.000138637	5.54313E-06	1.39826E-05	0	0.001431097	0.003896376	0.00015816	0.00548564	0.002150911	0.05195553	0.011246705	0	0.0653532	3.16326E-05
3779	599078.57	4132911.6	11.34977	1.48993	13.38336	0.06606	11.43942	15.24396	0.00021661	5.018E-06	1.18405E-05	0	0.002585916	0.003125308	0.00023347	0.00594469	0.003175016	0.07669292	0.016601554	0	0.0964695	4.66938E-05
3780	599098.57	4132911.6	20.51021	1.36893	11.58728	0.0782	28.63484	12.70772	0.000391437	4.61048E-06	1.02515E-05	0	0.006472995	0.00260533	0.0004063	0.00948462	0.005525392	0.13346653	0.028891219	0	0.1678831	8.12599E-05
3781	599118.57	4132911.6	39.1734	1.27604	10.24451	0.09313	53.01311	10.947	0.000747624	4.29763E-06	9.0635E-06	0	0.011983778	0.002244348	0.00076099	0.01498911	0.010348881	0.24997851	0.05411232	0	0.3144397	0.000152197
3782	599138.57	4132911.6	54.5471	1.1983	9.21866	0.11069	62.93274	9.67899	0.001041031	4.0358E-06	8.15591E-06	0	0.014226142	0.001984381	0.00105322	0.01726375	0.014323113	0.34597657	0.074892818	0	0.4351925	0.000210645
3783	599158.57	4132911.6	68.06141	1.12779	8.43516	0.12911	67.98621	8.7491	0.001298952	3.79833E-06	7.46273E-06	0	0.015368494	0.001793736	0.00131021	0.01847244	0.017818	0.43039601	0.093166916	0	0.5413809	0.000262043

3784	599178.57	4132911.6	75.13498	1.06106	7.8468	0.14419	70.6638	8.0723	0.001433951	3.57359E-06	6.9422E-06	0	0.015973772	0.001654978	0.00144447	0.01907322	0.01964376	0.47449747	0.102713465	0	0.5968547	0.000288893
3785	599198.57	4132911.6	65.22243	0.99519	7.41497	0.16495	70.184	7.5878	0.00124477	3.35174E-06	6.56015E-06	0	0.015865312	0.001555646	0.00125468	0.01867564	0.017062815	0.41215442	0.089218199	0	0.5184354	0.000250936
3786	599218.57	4132911.6	64.47498	0.93308	7.1501	0.24946	68.05972	7.29404	0.001230505	3.14256E-06	6.32582E-06	0	0.015385111	0.00149542	0.00123997	0.0181205	0.016862788	0.40732275	0.088172296	0	0.5123578	0.000247995
3787	599238.57	4132911.6	64.00791	0.87655	7.08031	0.39225	65.03828	7.21604	0.001221591	2.95217E-06	6.26407E-06	0	0.014702106	0.001479428	0.00123081	0.01741234	0.016738135	0.40431173	0.087520506	0	0.5085704	0.000246161
3788	599258.57	4132911.6	56.43382	0.82459	7.26585	0.43923	60.14737	7.42347	0.001077039	2.77717E-06	6.42822E-06	0	0.0135965	0.001521956	0.00108624	0.0162047	0.014772186	0.35682398	0.077240935	0	0.4488371	0.000217249
3789	599278.57	4132911.6	56.88969	0.77726	7.88786	0.39323	56.1524	8.13704	0.00108574	2.61777E-06	6.97853E-06	0	0.012693425	0.001668251	0.00109534	0.01545701	0.014895819	0.35981037	0.077887392	0	0.4525936	0.000219067
3790	599298.57	4132911.6	38.5849	0.73451	9.48253	0.32139	45.94368	10.08936	0.000736393	2.47379E-06	8.38936E-06	0	0.010385712	0.002068515	0.00074726	0.01320148	0.010162169	0.24546846	0.05313604	0	0.3087667	0.000149451
3791	599318.57	4132911.6	24.82313	0.69468	13.44498	0.256	34.59368	15.58662	0.000473749	2.33964E-06	1.1895E-05	0	0.007820009	0.00319556	0.00048798	0.01150355	0.006636249	0.16029943	0.034699679	0	0.2016354	9.75968E-05
3792	599338.57	4132911.6	16.90564	0.65938	20.25003	0.20377	24.08581	25.12559	0.000322644	2.22075E-06	1.79156E-05	0	0.005444672	0.005151234	0.00034278	0.01093869	0.004661579	0.11260103	0.024374507	0	0.1416371	6.85561E-05
3793	599358.57	4132911.6	12.15364	0.62933	13.61618	0.16383	16.95504	15.10243	0.000231952	2.11955E-06	1.20465E-05	0	0.00383274	0.003096292	0.00024612	0.00717515	0.003347039	0.08084815	0.017501029	0	0.1016962	4.92236E-05
3794	599378.57	4132911.6	9.08656	0.6022	10.76304	0.13338	12.32611	11.44627	0.000173417	2.02817E-06	9.52225E-06	0	0.002786356	0.002346708	0.00018497	0.00531803	0.00251543	0.06076053	0.013152704	0	0.0764287	3.69935E-05
3795	599398.57	4132911.6	7.01083	0.57775	9.55074	0.11004	9.23492	10.01345	0.000133802	1.94583E-06	8.44971E-06	0	0.002087582	0.002052952	0.0001442	0.00428473	0.001960983	0.0473678	0.010253608	0	0.0595824	2.88394E-05
3796	599418.57	4132911.6	5.55621	0.55574	9.72109	0.09195	7.10551	10.29646	0.00010604	1.8717E-06	8.60042E-06	0	0.001606223	0.002110974	0.00011651	0.00383371	0.001584489	0.03827352	0.008284988	0	0.048143	2.33025E-05
3797	599438.57	4132911.6	4.50629	0.53549	12.67361	0.07774	5.59858	14.50054	8.60025E-05	1.8035E-06	1.12126E-05	0	0.001265576	0.002972892	9.9019E-05	0.00433749	0.001346585	0.03252693	0.007041037	0	0.0409146	1.98037E-05
3798	599458.57	4132911.6	3.73058	0.51673	15.97144	0.06643	4.51144	19.18239	7.11981E-05	1.74032E-06	1.41302E-05	0	0.001019825	0.003932763	8.7069E-05	0.00503966	0.001184074	0.02860145	0.006191296	0	0.0359768	1.74137E-05
3799	599478.57	4132911.6	3.14528	0.49926	12.9378	0.05732	3.71352	14.50727	6.00277E-05	1.68148E-06	1.14463E-05	0	0.000839453	0.002974272	7.3155E-05	0.00388688	0.000994864	0.02403106	0.005201953	0	0.0302279	1.46311E-05
3800	599498.57	4132911.6	2.69162	0.48191	9.36082	0.04986	3.11334	9.95763	5.13696E-05	1.62304E-06	8.28168E-06	0	0.00070378	0.002041508	6.1274E-05	0.00280656	0.000833288	0.02012819	0.004357106	0	0.0253186	1.22549E-05
3801	599518.57	4132911.6	2.33607	0.46574	7.28123	0.04373	2.65557	7.56058	4.45839E-05	1.56858E-06	6.44183E-06	0	0.0006003	0.001550066	5.2594E-05	0.00220296	0.000715247	0.01727687	0.003739888	0	0.021732	1.05189E-05
3802	598878.57	4132931.6	1.50638	2.47018	2.84706	0.02027	1.36657	2.92352	2.87493E-05	8.31942E-06	2.51884E-06	0	0.000308917	0.000599378	3.9588E-05	0.00094788	0.000538363	0.01300423	0.002814998	0	0.0163576	7.91751E-06
3803	598898.57	4132931.6	1.64323	2.46897	3.45267	0.0221	1.47616	3.58139	3.1361E-05	8.31535E-06	3.05464E-06	0	0.000333691	0.000734255	4.2731E-05	0.00111068	0.000581113	0.01403685	0.003038527	0	0.0176565	8.54621E-06
3804	598918.57	4132931.6	1.81738	2.43889	4.25135	0.02428	1.61638	4.43101	3.46847E-05	8.21404E-06	3.76124E-06	0	0.000365388	0.000908443	4.666E-05	0.00132049	0.000634544	0.01532748	0.003317908	0	0.0192799	9.332E-06
3805	598938.57	4132931.6	2.04735	2.43367	5.29738	0.02697	1.8032	5.55253	3.90737E-05	8.19646E-06	4.68668E-06	0	0.000407619	0.001138377	5.1957E-05	0.00159795	0.000706577	0.01706746	0.003694557	0	0.0214686	1.03914E-05
3806	598958.57	4132931.6	2.35658	2.45363	6.65213	0.03022	2.06026	7.16654	4.49753E-05	8.26368E-06	5.88526E-06	0	0.000465728	0.00146928	5.9124E-05	0.00199413	0.00080405	0.01942192	0.004204221	0	0.0244302	1.18249E-05
3807	598978.57	4132931.6	2.78528	2.40733	8.23491	0.03419	2.42995	9.14148	5.31571E-05	8.10775E-06	7.28557E-06	0	0.000549298	0.001874181	6.855E-05	0.00249203	0.000932238	0.02251833	0.004874496	0	0.0283251	1.37101E-05
3808	598998.57	4132931.6	3.40036	2.20043	10.30003	0.03905	2.98945	11.97659	6.48959E-05	7.41092E-06	9.11262E-06	0	0.000675774	0.002455434	8.1419E-05	0.00321263	0.001107248	0.02674572	0.005789589	0	0.0336426	1.62839E-05
3809	599018.57	4132931.6	4.31434	1.89017	13.62218	0.04499	3.88763	17.12954	8.23392E-05	6.36598E-06	1.20518E-05	0	0.000878811	0.003511889	0.00010076	0.00449146	0.001370225	0.03309796	0.007164646	0	0.0416328	2.01514E-05
3810	599038.57	4132931.6	5.75571	1.626	10.45186	0.0524	5.47035	12.80959	0.000109848	5.47627E-06	9.24694E-06	0	0.00123659	0.002626215	0.00012457	0.00398738	0.001694079	0.0409207	0.008858018	0	0.0514728	2.49142E-05
3811	599058.57	4132931.6	8.24425	1.4521	16.77714	0.06179	8.75312	21.88356	0.000157342	4.89059E-06	1.4843E-05	0	0.00197867	0.004486555	0.00017708	0.0066423	0.0024081	0.05816796	0.012591497	0	0.0731676	3.5415E-05
3812	599078.57	4132931.6	13.36504	1.3244	17.62122	0.07368	18.57625	22.03128	0.000255072	4.4605E-06	1.55898E-05	0	0.004199219	0.004516841	0.00027512	0.00899118	0.003741472	0.09037572	0.019563441	0	0.1136806	5.50244E-05
3813	599098.57	4132931.6	26.59512	1.22052	14.73583	0.0887	39.06136	17.26304	0.000507568	4.11064E-06	1.3037E-05	0	0.008829942	0.003539259	0.00052472	0.01289392	0.007135772	0.17236546	0.037311587	0	0.2168128	0.000104943
3814	599118.57	4132931.6	55.75925	1.13518	12.6338	0.1072	51.61246	14.1304	0.001064165	3.82322E-06	1.11773E-05	0	0.011667157	0.002897007	0.00107917	0.01564333	0.014675916	0.35449858	0.07673756	0	0.4459121	0.000215833
3815	599138.57	4132931.6	68.21908	1.06721	11.10578	0.12775	59.57455	12.02321	0.001301961	3.5943E-06	9.82548E-06	0	0.013467012	0.002464992	0.00131538	0.01724739	0.017888279	0.43209361	0.093534393	0	0.5435163	0.000263076
3816	599158.57	4132931.6	68.04345	1.00867	9.96073	0.14371	65.01957	10.54676	0.001298609	3.39714E-06	8.81243E-06	0	0.014697876	0.002162291	0.00131082	0.01817099	0.017826238	0.43059499	0.093209989	0	0.5416312	0.000262164
3817	599178.57	4132931.6	77.96947	0.95428	9.1074	0.14339	68.62919	9.49976	0.001488047	3.21396E-06	8.05748E-06	0	0.015513842	0.001947635	0.00149932	0.0189608	0.020389708	0.49251593	0.106613885	0	0.6195195	0.000299864
3818	599198.57	4132931.6	80.25242	0.90196	8.49883	0.14575	70.6613	8.77801	0.001531617	3.03775E-06	7.51906E-06	0	0.015973207	0.001799663	0.00154217	0.01931504	0.020972513	0.50659367	0.109661262	0	0.6372274	0.000308435
3819	599218.57	4132931.6	79.03341	0.85108	8.11948	0.32623	70.96454	8.33769	0.001508353	2.86639E-06	7.18345E-06	0	0.016041755	0.001709388	0.0015184	0.01926955	0.020649233	0.4987848	0.107970893	0	0.6274049	0.00030368
3820	599238.57	4132931.6	71.22579	0.80147	7.99393	0.47749	69.08784	8.19475	0.001359344	2.6993E-06	7.07237E-06	0	0.015617521	0.001680083	0.00136912	0.01866672	0.018619038	0.44974518	0.097355389	0	0.5657196	0.000273823
3821	599258.57	4132931.6	67.21844	0.75679	8.25945	0.43538	66.97369	8.50117	0.001282864	2.54882E-06	7.30728E-06	0	0.015139611	0.001742905	0.00129272	0.01817524	0.017580107	0.42464967	0.091923017	0	0.5341528	0.000258544
3822	599278.57	4132931.6	52.25272	0.71599	9.22979	0.34845	62.62158	9.67206	0.000997243	2.41141E-06	8.16576E-06	0	0.014155803	0.00198296	0.00100782	0.01714658	0.013705666	0.33106207	0.071664307	0	0.416432	0.000201564
3823	599298.57	4132931.6	34.28145	0.6788	12.1166	0.27087	54.90627	13.52433	0.000654261	2.28616E-06	1.07198E-05	0	0.012411733	0.00277275	0.00066727	0.01585175	0.009074379	0.21919277	0.047448195	0	0.2757153	0.000133453
3824	599318.57	4132931.6	20.24074	0.64495	16.46348	0.21157	34.0026	19.5625	0.000386295	2.17215E-06	1.45655E-05	0	0.007686394	0.004010693	0.00040303	0.01210012	0.005480962	0.13239332	0.028658902	0	0.1665332	8.06064E-05
3825	599338.57	4132931.6	13.45272	0.61478	15.74948	0.16762	20.38497	18.03101	0.000256745	2.07054E-06	1.39338E-05	0	0.004608086	0.003696707	0.00027275	0.00857754	0.003709207	0.08959635	0.019394734	0	0.1127003	5.45499E-05
3826	599358.57	4132931.6	9.57558	0.58806	11.77802	0.13502	13.63706	12.6801	0.00018275	1.98055E-06	1.04202E-05	0	0.0030827	0.002599667	0.00019515	0.00587752	0.002653916	0.06410567	0.01387682	0	0.0806364	3.90301E-05
3827	599378.57	4132931.6	7.13734	0.56285	9.91052	0.11039	9.67567	10.42247	0.000136216	1.89565E-06	8.76801E-06	0	0.002187215	0.002136809	0.00014688	0.0044709	0.001997464	0.048249	0.01044436	0	0.0606908	2.9376E-05
3828	599398.57	4132931.6	5.52192	0.54013	9.43344	0.09157	7.16904	9.90433	0.000105386	1.81913E-06	8.34593E-06	0	0.001620584	0.00203058	0.00011555	0.00376671	0.001571413	0.03795768	0.008216618	0	0.0477457	2.31102E-05
3829	599418.57	4132931.6	4.41138	0.52061	10.84039	0.07706	5.50846	11.85781	8.41912E-05	1.75338E-06	9.59068E-06	0	0.001245205	0.002431081	9.5535E-05	0.00377182	0.001299214	0.03138268	0.006793342	0	0.0394752	1.91071E-05
3830	599438.57	4132931.6	3.6156	0.50268	12.54556	0.0656	4.36039	14.1638	6.90037E-05	1.693E-06	1.10993E-05	0	0.00098568	0.002903854	8.1796E-05	0.00397133	0.00111237	0.02686942	0.005816368	0	0.0337982	1.63592E-05
3831	599458.57	4132931.6	3.02917	0.48606	14.98781	0.05643	3.54539	17.44924	5.78117E-05	1.63702E-06	1.326E-05	0	0.000801446	0.003577433	7.2709E-05	0.00445159	0.000988789	0.02388431	0.005170187	0	0.0300433	1.45417E-05
3832	599478.57	4132931.6	2.58618	0.47056	10.38436	0.04901	2.95351	11.20137	4.93572E-05	1.58482E-06	9.18722E-06	0	0.00066765	0.002296499	6.0129E-05	0.00302428	0.000817717	0.01975206	0.004275686	0	0.0248455	1.20259E-05
3833	599498.57	4132931.6	2.24342	0.45591	7.86924	0.04292	2.51304	8.2151	4.28157E-05	1.53548E-06	6.96205E-06	0	0.000568081	0.001684255	5.1313E-05	0.00230365	0.000697824	0.01685604	0.00364879	0	0.0212026	1.02626E-05
3834	599518.57	4132931.6	1.972	0.4418	6.28094	0.03788	2.1762	6.44738	3.76356E-05	1.48796E-06	5.55686E-06	0	0.000491937	0.001321838	4.468E-05	0.00185846	0.000607623	0.01467722	0.003177146	0	0.018462	8.93609E-06
3835	598898.57	4132951.6	1.70694	2.07287	3.18623	0.02291	1.55922	3.26736	3.25769E-05	6.9813E-06	2.81891E-06	0	0.000352467	0.000669872	4.2377E-05	0.00106472	0.0005763	0.01392061	0.003013365	0	0.0175103	8.47543E-06
3836	598918.57	4132951.6	1.90872	2.06264	3.72915	0.02538	1.73829	3.81071	3.64279E-05	6.94685E-06	3.29924E-06	0	0.000392946	0.00078127	4.6674E-05	0.00122089	0.000634735	0.01533209	0.003318906	0	0.0192857	9.3348E-06
3837	598938.57	4132951.6	2.17313	2.07644	4.40616	0.02837	1.97985	4.53764	4.14742E-05	6.99333E-06	3.89821E-06	0	0.000447551	0.000930304	5.2366E-05	0.00143022	0.000712138	0.01720178	0.003723633	0	0.0216376	1.04731E-05
3838	598958.57	4132951.6	2.52934	2.0923	5.24136	0.03203	2.31712	5.49218	4.82725E-05	7.04674E-06	4.63712E-06	0	0.000523792	0.001126004	5.9956E-05	0.00170975	0.000815365	0.01969524	0.004263387	0	0.024774	1.19913E-05
3839	598978.57	4132951.6	3.02049	2.04141	6.19974	0.03653	2.8047	6.59167	5.76461E-05	6.87535E-06	5.48502E-06	0	0.000634011	0.00135142	7.0006E-05	0.00205544	0.000952039	0.02299663	0.004978032	0	0.0289267	1.40013E-05
3840	598998.57	4132951.6	3.7167	1.88087	7.37849	0.04209	3.54014	8.01789	7.09332E-05	6.33466E-06	6.52788E-06	0	0.00080026	0.001643823	8.3796E-05	0.00252788	0.001139565	0.02752633	0.005958567	0	0.0346245	1.67592E-05
3841	599018.57	4132951.6	4.73681	1.65213	9.01233	0.04898	4.7108	10.16477	9.0402E-05	5.56428E-06	7.97337E-06	0	0.001064891	0.002083975	0.00010394	0.00325281	0.001413508	0.03414347	0.007390964	0	0.0429479	2.07879E-05
3842	599038.57	4132951.6	6.32272	1.44306	11.49675	0.05766	6.73994	13.76709	0.000120669	4.86014E-06	1.01714E-05	0	0.001523584	0.002822521	0.0001357	0.00448181	0.001845436	0.04457673	0.00964943	0	0.0560716	2.71401E-05
3843	599058.57	4132951.6	9.05504	1.29305	14.0376	0.06877	10.75027	17.98878	0.000172815	4.35492E-06	1.24193E-05	0	0.002430132	0.003688049	0.00018959	0.00630777	0.00257829	0.0622789	0.013481383	0	0.0783386	3.79179E-05
3844	599078.57	4132951.6	14.81579	1.18644	11.19935	0.08322	18.99151	13.8008	0.000282759	3.99586E-06	9.90826E-06	0	0.00429309	0.002829432	0.00029666	0.00741919	0.00403442	0.09745192	0.021095211	0	0.1225815	5.93327E-05
3845	599098.57	4132951.6	29.93506	1.09982	20.04654	0.10195	28.53348	26.23201	0.000571311	3.70413E-06	1.77355E-05	0	0.006450082	0.005378072	0.00059275	0.0124209	0.008060998	0.1947144	0.042149415	0	0.2449248	0.00011855
3846	599118.57	4132951.6	36.83611	1.02596	16.34751	0.12546	37.88694	19.80021	0.000703017	3.45537E-06	1.44629E-05	0	0.008564461	0.004059428	0.00072094	0.01334482	0.009804228	0.23682235	0.051264435	0	0.297891	0.000144187
3847	599138.57	4132951.6	44.51637	0.96426	13.89575	0.15113	49.7405	15.9124	0.000849595	3.24757E-06	1.22938E-05	0	0.011243995	0.003262351	0.00086514	0.01537148	0.011765261	0.28419134	0.061518301	0	0.3574749	0.000173027
3848	599158.57	4132951.6	60.92844	0.91141	12.13056	0.16537	57.53057	13.34462	0.001162819	3.06958E-06	1.07321E-05	0	0.013004964	0.002735906	0.00117662	0.01691749	0.016001239	0.38651192	0.08366742	0	0.4861806	0.000235324
3849	599178.57	4132951.6	65.50099	0.86523	10.85856	0.12515	63.3409	11.61889	0.001250086	2.91404E-06	9.60676E-06	0	0.014318408	0.002382098	0.00126261	0.01796311	0.017170593	0.41475781	0.089781747	0	0.5217101	0.000252521
3850	599198.57	4132951.6	66.88277	0.82197	9.95848	0.01585	67.28163	10.46331	0.001276458	2.76835E-06	8.81044E-06	0	0.015209222	0.002145182	0.00128804	0.01864244	0.017516413	0.42311114	0.091589976	0	0.5322175	0.000257607
3851	599218.57	4132951.6	65.33679	0.78025	9.40055	0.21072	69.59742	9.76761	0.001246953	2.62784E-06	8.31683E-06	0	0.015732713	0.00200255	0.0012579	0.01899316	0.017106541	0.41321064	0.089446835	0	0.519764	0.000251579
3852	599238.57	4132951.6	63.17531	0.73927	9.22506	0.29645	69.78696	9.54734	0.001205701	2.48982E-06	8.16157E-06	0	0.015775559	0.00195739	0.00121635	0.0189493	0.016541556	0.39956335	0.086492635	0	0.5025975	0.00024327
3853	599258.57	4132951.6	59.69985	0.70039	9.63221	0.27703	68.25742	10.03932	0.001139372	2.35887E-06	8.52178E-06	0	0.015429802	0.002058256	0.00115025	0.01863831	0.015642643	0.37784999	0.08179239	0	0.475285	0.00023005
3854	599278.57	4132951.6	47.51689	0.66444	11.27297	0.23077	63.32116	12.17091	0.00090686	2.23779E-06	9.97339E-06	0	0.014313945	0.002495273	0.00091907	0.01772829	0.012498736	0.30190853	0.065353503	0	0.3797608	0.000183814
3855	599298.57	4132951.6	24.05058	0.63202	14.55785	0.18647	44.99626	16.7457	0.000459005	2.12861E-06	1.28796E-05	0	0.010171545	0.003433194	0.00047401	0.01407875	0.006446259	0.15571019	0.033706256	0	0.1958627	9.48027E-05
3856	599318.57	4132951.6	14.67274	0.60249	18.80263	0.15082	23.8401	22.55069	0.000280029	2.02915E-06	1.6635E-05	0	0.005389129	0.00462333	0.00029869	0.01031115	0.004062026	0.09811874	0.021239556	0	0.1234203	5.97387E-05

3857	599338.57	4132951.6	9.89545	0.57583	13.13584	0.12319	14.71366	14.40217	0.000188855	1.93936E-06	1.16215E-05	0	0.003326069	0.002952725	0.00020242	0.00648121	0.002752713	0.06649211	0.014393408	0	0.0836382	4.04831E-05
3858	599358.57	4132951.6	7.14393	0.5519	10.507	0.10186	9.91412	11.11124	0.000136342	1.85877E-06	9.29573E-06	0	0.002241118	0.00227802	0.0001475	0.00466663	0.00200585	0.04845155	0.010488206	0	0.0609456	2.94993E-05
3859	599378.57	4132951.6	5.41747	0.52965	9.43898	0.08519	7.09041	9.85837	0.000103392	1.78383E-06	8.35083E-06	0	0.001602809	0.002021157	0.00011353	0.00373749	0.00154389	0.03729287	0.008072708	0	0.0469095	2.27054E-05
3860	599398.57	4132951.6	4.27074	0.50937	9.89649	0.07205	5.31695	10.52815	8.15071E-05	1.71553E-06	8.7556E-06	0	0.001201913	0.002158475	9.1978E-05	0.00345237	0.00125084	0.03021421	0.006540406	0	0.0380055	1.83956E-05
3861	599418.57	4132951.6	3.47323	0.49089	11.92217	0.06158	4.14518	13.45861	6.62866E-05	1.65329E-06	1.05478E-05	0	0.000937031	0.002759277	7.8488E-05	0.0037748	0.001067378	0.02578265	0.005581116	0	0.0324311	1.56975E-05
3862	599438.57	4132951.6	2.8996	0.47452	17.98896	0.05317	3.34136	22.12888	5.53389E-05	1.59816E-06	1.59151E-05	0	0.000755325	0.00453685	7.2852E-05	0.00536503	0.00099074	0.02393144	0.005180388	0	0.0301026	1.45704E-05
3863	599458.57	4132951.6	2.47276	0.45959	11.65182	0.04632	2.77051	12.8337	4.71926E-05	1.54787E-06	1.03086E-05	0	0.000626282	0.002631158	5.9049E-05	0.00331649	0.000803027	0.01939721	0.004198874	0	0.0243991	1.18098E-05
3864	599478.57	4132951.6	2.14601	0.44568	8.54858	0.04068	2.35343	9.00419	4.09566E-05	1.50102E-06	7.56308E-06	0	0.000532	0.001846034	5.0021E-05	0.00242805	0.000680247	0.01643146	0.003556883	0	0.0206686	1.00041E-05
3865	599498.57	4132951.6	1.88999	0.43263	6.67706	0.03599	2.04082	6.88278	3.60705E-05	1.45707E-06	5.90731E-06	0	0.000461334	0.001411104	4.3435E-05	0.00191587	0.000590684	0.01426805	0.003088574	0	0.0179473	8.68697E-06
3866	598938.57	4132971.6	2.3075	1.8004	3.77945	0.03028	2.1908	3.86006	4.40386E-05	6.06364E-06	3.34375E-06	0	0.000495237	0.000791387	5.3446E-05	0.00134007	0.000726829	0.01755665	0.003800452	0	0.0220839	1.06892E-05
3867	598958.57	4132971.6	2.70291	1.80612	4.34262	0.03449	2.60615	4.48116	5.1585E-05	6.08291E-06	3.84199E-06	0	0.000589128	0.000918725	6.151E-05	0.00156936	0.000836493	0.02020559	0.004373862	0	0.0254159	1.2302E-05
3868	598978.57	4132971.6	3.24025	1.75462	4.97878	0.03972	3.19529	5.17489	6.18402E-05	5.90946E-06	4.40481E-06	0	0.000722305	0.001060953	7.2154E-05	0.00185541	0.000981251	0.02370224	0.005130774	0	0.0298143	1.44309E-05
3869	598998.57	4132971.6	3.98652	1.62766	5.73144	0.04628	4.05269	6.02139	7.60827E-05	5.48186E-06	5.0707E-06	0	0.000916123	0.001234502	8.6635E-05	0.00223726	0.001178181	0.0284591	0.006160482	0	0.0357978	1.73271E-05
3870	599018.57	4132971.6	5.05573	1.45574	6.71378	0.05461	5.33344	7.18743	9.64886E-05	4.90285E-06	5.9398E-06	0	0.001205641	0.001473563	0.00010733	0.00278653	0.001459631	0.03525758	0.007632134	0	0.0443493	2.14662E-05
3871	599038.57	4132971.6	6.64965	1.29116	8.06651	0.06539	7.26139	8.89022	0.000126909	4.34855E-06	7.13658E-06	0	0.00164146	0.001822668	0.00013839	0.00360252	0.00188206	0.04546138	0.00984093	0	0.0571844	2.76787E-05
3872	599058.57	4132971.6	9.1271	1.16279	9.99455	0.07951	10.02431	11.52715	0.000174191	3.91621E-06	8.84235E-06	0	0.002266026	0.00236329	0.00018695	0.00481627	0.002542382	0.06141155	0.013293629	0	0.0772476	3.73899E-05
3873	599078.57	4132971.6	13.08831	1.07076	13.11055	0.09876	13.87648	16.24862	0.00024979	3.60626E-06	1.15991E-05	0	0.003136821	0.003331283	0.000265	0.0067331	0.003603761	0.0870493	0.018843378	0	0.1094964	5.29992E-05
3874	599098.57	4132971.6	19.19647	0.99818	10.46251	0.1254	19.18757	12.74158	0.000366365	3.36181E-06	9.25636E-06	0	0.00433741	0.002612272	0.00037898	0.00732866	0.005153906	0.12449325	0.026948792	0	0.156596	7.57966E-05
3875	599118.57	4132971.6	28.53377	0.93608	14.66266	0.16223	26.8382	18.74328	0.000544567	3.15266E-06	1.29723E-05	0	0.006066859	0.003842737	0.00056069	0.01047029	0.007625027	0.18418347	0.039869807	0	0.2316783	0.000112138
3876	599138.57	4132971.6	35.99306	0.88064	18.38221	0.20896	32.81972	23.15593	0.000686928	2.96594E-06	1.62631E-05	0	0.007419	0.004747416	0.00070616	0.01287257	0.009603245	0.23196759	0.050213534	0	0.2917844	0.000141231
3877	599158.57	4132971.6	51.01765	0.83256	15.38617	0.24641	43.3206	18.12177	0.000973672	2.80401E-06	1.36124E-05	0	0.009792756	0.003715315	0.00099009	0.01449816	0.013464522	0.32523721	0.070403412	0	0.4091051	0.000198018
3878	599178.57	4132971.6	63.39991	0.791	13.38059	0.18868	53.33089	15.01096	0.001209987	2.66404E-06	1.1838E-05	0	0.012055614	0.003077539	0.00122449	0.01635764	0.016652216	0.40223636	0.087071256	0	0.5059598	0.000244898
3879	599198.57	4132971.6	60.74857	0.75346	12.0053	0.12193	60.09363	13.01801	0.001159386	2.53761E-06	1.06213E-05	0	0.013584352	0.002668945	0.00117255	0.01742584	0.015945813	0.38517311	0.083377611	0	0.4844965	0.000234509
3880	599218.57	4132971.6	66.64787	0.7183	11.16216	0.14755	64.47661	11.84973	0.001271975	2.41919E-06	9.87536E-06	0	0.014575138	0.002429425	0.00128427	0.01828883	0.01746518	0.42187361	0.09132209	0	0.5306609	0.000256854
3881	599238.57	4132971.6	63.52269	0.68483	10.93918	0.16691	66.76094	11.51303	0.001212331	2.30647E-06	9.67808E-06	0	0.015091518	0.002360395	0.00122432	0.01867623	0.016649846	0.40217911	0.087058864	0	0.5058878	0.000244863
3882	599258.57	4132971.6	44.30719	0.65141	11.63829	0.15893	64.58023	12.41141	0.000845603	2.19391E-06	1.02966E-05	0	0.014598562	0.00254458	0.00085809	0.01800124	0.01166948	0.28187774	0.06101748	0	0.3545647	0.000171619
3883	599278.57	4132971.6	28.52721	0.61985	14.98462	0.14035	53.01423	17.20678	0.000544442	2.08762E-06	1.32572E-05	0	0.011984032	0.003527724	0.00055979	0.01607154	0.007612714	0.18388605	0.039805426	0	0.2313042	0.000111957
3884	599298.57	4132971.6	15.72764	0.59141	18.89977	0.12027	27.61494	22.86552	0.000300162	1.99183E-06	1.6721E-05	0	0.006242443	0.004687876	0.00031887	0.01124919	0.004336479	0.10474819	0.022674619	0	0.1317593	6.3775E-05
3885	599318.57	4132971.6	10.02084	0.56537	15.0028	0.10229	15.49541	16.87552	0.000191248	1.90413E-06	1.32732E-05	0	0.003502786	0.00345981	0.00020643	0.00716902	0.00280724	0.06780923	0.014678521	0	0.085295	4.1285E-05
3886	599338.57	4132971.6	7.01455	0.54168	11.31502	0.08709	9.90637	12.0766	0.000133873	1.82435E-06	1.00106E-05	0	0.002239366	0.002475938	0.00014571	0.00486101	0.001981524	0.04786396	0.01036101	0	0.0602065	2.91415E-05
3887	599358.57	4132971.6	5.24555	0.52024	9.6158	0.07452	6.86811	10.0198	0.000100111	1.75214E-06	8.50727E-06	0	0.001552558	0.002054254	0.00011037	0.00371718	0.001500966	0.03625603	0.007848266	0	0.0456053	2.20741E-05
3888	599378.57	4132971.6	4.11405	0.50085	9.38485	0.06417	5.06454	9.80101	7.85166E-05	1.68683E-06	8.30294E-06	0	0.001144855	0.002009398	8.8506E-05	0.00324276	0.001203627	0.02907375	0.006293534	0	0.0365709	1.77013E-05
3889	599398.57	4132971.6	3.3409	0.48283	11.46126	0.0556	3.91554	12.76595	6.37611E-05	1.62614E-06	1.014E-05	0	0.00088512	0.002617268	7.5527E-05	0.00357792	0.001027118	0.02481017	0.005370604	0	0.0312079	1.51054E-05
3890	599418.57	4132971.6	2.78457	0.4654	15.23669	0.04843	3.13955	18.18626	5.31435E-05	1.56744E-06	1.34802E-05	0	0.000709705	0.003728537	6.8191E-05	0.00450643	0.000927353	0.02240032	0.004848949	0	0.0281766	1.36382E-05
3891	599438.57	4132971.6	2.37563	0.45028	13.32988	0.04252	2.5987	15.1423	4.53389E-05	1.51652E-06	1.17932E-05	0	0.000587444	0.003104466	5.8649E-05	0.00375056	0.000797581	0.01926566	0.004170397	0	0.0242336	1.17297E-05
3892	599458.57	4132971.6	2.06402	0.43651	9.38303	0.03758	2.20662	10.02025	3.93918E-05	1.47014E-06	8.30133E-06	0	0.000498813	0.002054346	4.9163E-05	0.00260232	0.000668587	0.0161498	0.003495914	0	0.0203143	9.83266E-06
3893	599478.57	4132971.6	1.82074	0.42389	7.1347	0.03343	1.91487	7.40629	3.47488E-05	1.42764E-06	6.31219E-06	0	0.000432862	0.001518433	4.2489E-05	0.00199378	0.000577817	0.01395723	0.003021292	0	0.0175563	8.49773E-06
3894	599498.57	4132971.6	1.62631	0.41204	5.68731	0.02991	1.69215	5.80867	3.10381E-05	1.38773E-06	5.03166E-06	0	0.000382516	0.00119089	3.7458E-05	0.00161086	0.000509397	0.01230454	0.002663537	0	0.0154775	7.4915E-06
3895	598958.57	4132991.6	2.85145	1.57684	3.72763	0.03793	2.87292	3.81276	5.44199E-05	5.3107E-06	3.2979E-06	0	0.000649433	0.00078169	6.3029E-05	0.00149415	0.000857145	0.02070444	0.004481846	0	0.0260434	1.26057E-05
3896	598978.57	4132991.6	3.40538	1.52791	4.17987	0.04425	3.50443	4.29126	6.49917E-05	5.14591E-06	3.698E-06	0	0.000792187	0.000879792	7.3836E-05	0.00174581	0.001004113	0.02425449	0.005250317	0	0.0305089	1.47671E-05
3897	598998.57	4132991.6	4.14637	1.42605	4.70102	0.05233	4.35804	4.85247	7.91335E-05	4.80285E-06	4.15907E-06	0	0.000985149	0.000994851	8.8095E-05	0.00206809	0.001198037	0.02893873	0.006264307	0	0.0364011	1.76191E-05
3898	599018.57	4132991.6	5.14886	1.29272	5.34674	0.06285	5.49352	5.57493	9.8266E-05	4.3538E-06	4.73035E-06	0	0.001241827	0.001142969	0.00010735	0.00249215	0.001459889	0.03526379	0.007633478	0	0.0443572	2.147E-05
3899	599038.57	4132991.6	6.51134	1.16174	6.18801	0.07684	6.93908	6.55364	0.000124269	3.91267E-06	5.47464E-06	0	0.001568601	0.001343624	0.00013366	0.00304588	0.001817633	0.04390516	0.009504057	0	0.0552268	2.67312E-05
3900	599058.57	4132991.6	8.34931	1.05551	7.32143	0.09578	8.71131	7.93114	0.000159347	3.5549E-06	6.4774E-06	0	0.001969219	0.001626038	0.00016938	0.00376464	0.002303437	0.0556398	0.01204423	0	0.0699875	3.38758E-05
3901	599078.57	4132991.6	10.80695	0.97453	8.88653	0.12154	10.95466	9.96414	0.000206251	3.28216E-06	7.86207E-06	0	0.002476335	0.002042842	0.00021739	0.00473657	0.002956421	0.07141272	0.015458562	0	0.0898277	4.3479E-05
3902	599098.57	4132991.6	14.17253	0.91116	11.22904	0.15612	13.7524	13.2904	0.000270483	3.06873E-06	9.93453E-06	0	0.003108773	0.00272479	0.00028349	0.00611705	0.003855215	0.09312321	0.020158184	0	0.1171366	5.66972E-05
3903	599118.57	4132991.6	18.64994	0.85823	13.67863	0.19782	17.38637	17.26494	0.000355934	2.89047E-06	1.21017E-05	0	0.003930243	0.003539648	0.00037093	0.00784082	0.005044343	0.12184674	0.026375908	0	0.153267	7.41853E-05
3904	599138.57	4132991.6	24.51414	0.81076	11.26669	0.22944	22.71821	13.81501	0.000467852	2.73059E-06	9.96784E-06	0	0.005135522	0.002832346	0.00048055	0.00844842	0.006535161	0.15785764	0.03417111	0	0.1985639	9.61102E-05
3905	599158.57	4132991.6	35.86581	0.76816	21.16275	0.22041	30.00335	27.89486	0.000684499	2.58712E-06	1.87231E-05	0	0.006782351	0.005718988	0.00070581	0.01320715	0.009598521	0.23185347	0.050188831	0	0.2916408	0.000141162
3906	599178.57	4132991.6	37.45938	0.72916	17.26924	0.20048	35.45787	21.01459	0.000714912	2.45577E-06	1.52784E-05	0	0.008015362	0.004308399	0.00073265	0.01305641	0.009963489	0.24066933	0.052097182	0	0.30273	0.000146529
3907	599198.57	4132991.6	36.46628	0.69517	15.0049	0.17653	46.71231	17.24644	0.000695959	2.34129E-06	1.32751E-05	0	0.010559463	0.003535855	0.00071158	0.01480689	0.009676937	0.23374762	0.050598854	0	0.2940234	0.000142315
3908	599218.57	4132991.6	51.66272	0.66439	13.73223	0.15059	54.58968	15.18473	0.000985983	2.23763E-06	1.21491E-05	0	0.012340167	0.003113165	0.00100037	0.0164537	0.013604344	0.32861461	0.071134512	0	0.4133535	0.000200074
3909	599238.57	4132991.6	37.02213	0.63557	13.46758	0.13916	58.25082	14.65711	0.000706567	2.14056E-06	1.1915E-05	0	0.013167779	0.003004992	0.00072062	0.01689339	0.009799978	0.23671969	0.051242211	0	0.2977619	0.000144125
3910	599258.57	4132991.6	34.32939	0.60799	14.79762	0.1235	54.73649	16.49074	0.000655176	2.04767E-06	1.30917E-05	0	0.012373354	0.003380922	0.00067032	0.01642459	0.009115835	0.22019414	0.047664961	0	0.2769749	0.000134063
3911	599278.57	4132991.6	16.2874	0.58132	16.13132	0.10595	32.48137	18.47392	0.000310845	1.95785E-06	1.42717E-05	0	0.007342515	0.003787513	0.00032707	0.0114571	0.00444799	0.10744174	0.023257688	0	0.1351474	6.54149E-05
3912	599298.57	4132991.6	9.72546	0.55527	17.67693	0.09015	15.68339	20.6077	0.00018561	1.87012E-06	1.56391E-05	0	0.003545279	0.004224979	0.00020312	0.00797338	0.002762287	0.0667234	0.014443473	0	0.0839292	4.06239E-05
3913	599318.57	4132991.6	6.6894	0.53223	12.37436	0.0771	9.39509	13.376	0.000127667	1.79252E-06	1.09478E-05	0	0.002123789	0.00274234	0.00014041	0.00500654	0.001909446	0.04612291	0.009984129	0	0.0580165	2.80815E-05
3914	599338.57	4132991.6	5.00252	0.51131	9.92264	0.06642	6.39766	10.32578	9.54731E-05	1.72206E-06	8.77873E-06	0	0.001446211	0.002116986	0.00010597	0.00366917	0.001441172	0.0348117	0.007535614	0	0.0437885	2.11948E-05
3915	599358.57	4132991.6	3.94351	0.49216	9.10384	0.05763	4.72548	9.38636	7.52619E-05	1.65757E-06	8.05433E-06	0	0.001068209	0.001924386	8.4974E-05	0.00307757	0.001155585	0.0279133	0.006042334	0	0.0351112	1.69948E-05
3916	599378.57	4132991.6	3.2228	0.4747	10.0073	0.05035	3.68274	10.6915	6.15071E-05	1.59876E-06	8.85363E-06	0	0.000832495	0.002191965	7.196E-05	0.00309642	0.0009786	0.02363821	0.005116914	0	0.0297337	1.43919E-05
3917	599398.57	4132991.6	2.70388	0.45868	13.00114	0.04427	2.97822	15.04229	5.16035E-05	1.54481E-06	1.15023E-05	0	0.000673236	0.003083962	6.4651E-05	0.00382185	0.000879205	0.02123731	0.004597195	0	0.0267137	1.29301E-05
3918	599418.57	4132991.6	2.31497	0.44386	15.78737	0.03914	2.47632	18.8207	4.41812E-05	1.49489E-06	1.39674E-05	0	0.00055978	0.003858609	5.9643E-05	0.00447803	0.00081111	0.01959247	0.00424114	0	0.0246447	1.19287E-05
3919	599438.57	4132991.6	2.01311	0.42941	10.47894	0.03475	2.10427	11.418	3.84202E-05	1.44623E-06	9.2709E-06	0	0.000475677	0.002340912	4.9137E-05	0.00286573	0.000668234	0.01614128	0.003494068	0	0.0203036	9.82747E-06
3920	599458.57	4132991.6	1.77593	0.41612	7.68746	0.03101	1.82408	8.06542	3.38936E-05	1.40147E-06	6.80123E-06	0	0.000412339	0.001653568	4.2096E-05	0.002108	0.000572481	0.01382835	0.002993394	0	0.0173942	8.41926E-06
3921	599478.57	4132991.6	1.58773	0.4046	5.98074	0.02786	1.6109	6.1444	3.03018E-05	1.36267E-06	5.29126E-06	0	0.000364149	0.001259721	3.6956E-05	0.00166083	0.000502573	0.01213971	0.002627858	0	0.0152701	7.39115E-06
3922	598998.57	4133011.6	4.14653	1.26327	4.00533	0.05949	4.40496	4.09567	7.91365E-05	4.25462E-06	3.54359E-06	0	0.000995755	0.000839692	8.6935E-05	0.00192238	0.001182253	0.02855746	0.006181774	0	0.0359215	1.73869E-05
3923	599018.57	4133011.6	4.99153	1.15773	4.46287	0.07181	5.29911	4.58935	9.52633E-05	3.89917E-06	3.94838E-06	0	0.00119788	0.000940906	0.00010311	0.0022419	0.001402238	0.03387122	0.007332032	0	0.0426055	2.06222E-05
3924	599038.57	4133011.6	6.04085	1.05208	5.03388	0.08757	6.33068	5.22367	0.00011529	3.54334E-06	4.45356E-06	0	0.00143107	0.001070954	0.00012329	0.00262531	0.001676612	0.04049878	0.008766685	0	0.0509421	2.46573E-05
3925	599058.57	4133011.6	7.33446	0.9628	5.76747	0.10734	7.54494	6.05946	0.000139978	3.24265E-06	5.10258E-06	0	0.001705557	0.001242307	0.00014832	0.00309619	0.002017097	0.04872322	0.010547013	0	0.0612873	2.96647E-05
3926	599078.57	4133011.6	8.94086	0.89287	6.72535	0.13054	9.01894	7.19142	0.000170636	3.00713E-06	5.95003E-06	0	0.002038759	0.001474381	0.00017959	0.00369273	0.002442348	0.05899523	0.012770572	0	0.0742081	3.59187E-05
3927	599098.57	4133011.6	10.91499	0.83782	8.02884	0.15405	10.74407	8.81366	0.000208313	2.82173E-06	7.10325E-06	0	0.00242873	0.001806972	0.00021824	0.00445394	0.002967881	0.07168954	0.015518484	0	0.0901759	4.36475E-05
3928	599118.57	4133011.6	13.2501	0.79117	9.89894	0.17066	12.76835	11.31385	0.000252878	2.66461E-06	8.75776E-06	0	0.002886325	0.002319559	0.0002643	0.00547018	0.003594306	0.08682091	0.01879394	0	0.1092092	5.28601E-05
3929	599138.57	4133011.6	16.04732	0.75007	12.85789	0.17521	15.36384	15.68716	0.000306263	2.52619E-06	1.13756E-05	0	0.003473044	0.003216173	0.00032016	0.00700938	0.004354023	0.10517197	0.022766355	0	0.1322924	6.4033E-05

3930	599158.57	4133011.6	19.2124	0.71253	12.17898	0.17697	19.04236	15.09067	0.000366669	2.39976E-06	1.0775E-05	0	0.004304585	0.003093881	0.00037984	0.00777831	0.00516561	0.12477594	0.027009985	0	0.1569515	7.59687E-05
3931	599178.57	4133011.6	23.66185	0.67786	14.95145	0.17346	24.71726	19.01015	0.000451586	2.28299E-06	1.32278E-05	0	0.005587414	0.00389745	0.0004671	0.00995196	0.006352202	0.15343823	0.03321445	0	0.1930049	9.34194E-05
3932	599198.57	4133011.6	31.57837	0.64653	20.10025	0.15819	29.78992	25.52457	0.000602673	2.17747E-06	1.7783E-05	0	0.006734104	0.005233033	0.00062263	0.01258977	0.008467392	0.2045309	0.044274373	0	0.2572727	0.000124527
3933	599218.57	4133011.6	26.9928	0.61789	18.18379	0.13371	36.63857	21.86118	0.000515158	2.08102E-06	1.60875E-05	0	0.008282263	0.004481967	0.00053333	0.01329756	0.00725287	0.17519397	0.03792387	0	0.2203707	0.000106665
3934	599238.57	4133011.6	25.3994	0.59229	17.42866	0.11525	43.11423	20.22985	0.000484748	1.9948E-06	1.54194E-05	0	0.009746106	0.004147512	0.00050216	0.01439578	0.006829056	0.1649567	0.03570783	0	0.2074936	0.000100432
3935	599258.57	4133011.6	15.04715	0.56836	17.89553	0.10075	34.76961	20.9585	0.000287175	1.9142E-06	1.58325E-05	0	0.007859779	0.0042969	0.00030492	0.0124616	0.004146724	0.10016464	0.021682428	0	0.1259938	6.09843E-05
3936	599278.57	4133011.6	8.9031	0.54564	21.84599	0.08701	14.85095	26.94026	0.000169916	1.83768E-06	1.93275E-05	0	0.003357103	0.005523277	0.00019108	0.00907146	0.002598569	0.06276876	0.01358742	0	0.0789547	3.82162E-05
3937	599298.57	4133011.6	6.20801	0.5235	13.61948	0.07446	8.31602	14.95908	0.00011848	1.76312E-06	1.20494E-05	0	0.001879862	0.003066902	0.00013229	0.00507906	0.001799086	0.04345714	0.009407075	0	0.0546633	2.64585E-05
3938	599318.57	4133011.6	4.71979	0.50269	10.28038	0.06379	5.66862	10.69279	9.00772E-05	1.69303E-06	9.09523E-06	0	0.001281409	0.00219223	0.00010087	0.0035745	0.001371701	0.03313361	0.007172363	0	0.0416777	2.01731E-05
3939	599338.57	4133011.6	3.77746	0.48367	8.99914	0.05502	4.28117	9.2089	7.20928E-05	1.62897E-06	7.9617E-06	0	0.000967772	0.001888003	8.1683E-05	0.00293746	0.00111084	0.02683247	0.005808368	0	0.0337517	1.63367E-05
3940	599358.57	4133011.6	3.12603	0.46668	9.20336	0.04787	3.42252	9.60597	5.96603E-05	1.57175E-06	8.14237E-06	0	0.000773671	0.001969411	6.9374E-05	0.00281246	0.000943444	0.02278902	0.00493309	0	0.0286656	1.38749E-05
3941	599378.57	4133011.6	2.64667	0.45102	12.27943	0.04199	2.82996	14.10747	5.05117E-05	1.51901E-06	1.08638E-05	0	0.000639721	0.002892306	6.2895E-05	0.00359492	0.000855323	0.02066042	0.004472318	0	0.0259881	1.25789E-05
3942	599398.57	4133011.6	2.28033	0.43666	17.45328	0.03709	2.39122	21.72072	4.35201E-05	1.47065E-06	1.54412E-05	0	0.000540543	0.00445317	6.0432E-05	0.00505414	0.000821833	0.01985149	0.004297209	0	0.0249705	1.20864E-05
3943	599418.57	4133011.6	1.99272	0.42344	11.95842	0.03299	2.05296	13.42425	3.80311E-05	1.42612E-06	1.05798E-05	0	0.000464078	0.002752232	5.0037E-05	0.00326635	0.000680469	0.01643681	0.003558042	0	0.0206753	1.00074E-05
3944	599438.57	4133011.6	1.75997	0.41011	8.39765	0.02944	1.78455	8.94094	3.3589E-05	1.38123E-06	7.42955E-06	0	0.000403403	0.001833066	4.24E-05	0.00227887	0.000576608	0.01392804	0.003014974	0	0.0175196	8.47996E-06
3945	599458.57	4133011.6	1.57175	0.39783	6.31896	0.02642	1.57232	6.54549	2.99968E-05	1.33987E-06	5.59049E-06	0	0.000355428	0.001341953	3.6927E-05	0.00173431	0.000502185	0.01213034	0.002625828	0	0.0152583	7.38544E-06
3946	599038.57	4133031.6	5.4365	0.95865	4.26472	0.08934	5.68857	4.37812	0.000103756	3.22868E-06	3.77307E-06	0	0.001285919	0.0008976	0.00011076	0.00229428	0.001506224	0.03638303	0.007875758	0	0.045765	2.21515E-05
3947	599058.57	4133031.6	6.33798	0.88314	4.77706	0.10328	6.56068	4.94155	0.00012096	2.97436E-06	4.22635E-06	0	0.001483062	0.001013114	0.00012816	0.00262434	0.001742903	0.04210003	0.009113305	0	0.0529562	2.56322E-05
3948	599078.57	4133031.6	7.3948	0.82271	5.42545	0.11605	7.58101	5.66616	0.00014113	2.77084E-06	4.79999E-06	0	0.001713711	0.001161673	0.0001487	0.00302408	0.002022226	0.04884712	0.010573834	0	0.0614432	2.97401E-05
3949	599098.57	4133031.6	8.59477	0.77459	6.26242	0.12528	8.71447	6.62812	0.000164031	2.60877E-06	5.54047E-06	0	0.001969933	0.001358893	0.00017218	0.00350101	0.002341536	0.05656009	0.012243444	0	0.0711451	3.44361E-05
3950	599118.57	4133031.6	9.87415	0.7332	7.36135	0.13071	9.94217	7.952	0.000188448	2.46937E-06	6.51271E-06	0	0.002247458	0.001630315	0.00019743	0.0040752	0.002684916	0.06485448	0.014038913	0	0.0815783	3.9486E-05
3951	599138.57	4133031.6	11.18525	0.69695	8.91549	0.13702	11.35454	9.9275	0.00021347	2.34729E-06	7.88769E-06	0	0.002566729	0.00203533	0.00022371	0.00482576	0.003042241	0.07348571	0.015907297	0	0.0924353	4.47411E-05
3952	599158.57	4133031.6	12.51841	0.66391	11.2454	0.14222	13.07784	13.141	0.000238914	2.23601E-06	9.949E-06	0	0.002956286	0.00269416	0.0002511	0.00590155	0.003414773	0.08248426	0.017855193	0	0.1037542	5.02198E-05
3953	599178.57	4133031.6	13.67417	0.6335	15.19647	0.13915	15.32825	19.20758	0.000260972	2.13359E-06	1.34446E-05	0	0.003464999	0.003937927	0.00027655	0.00767948	0.003760887	0.09084468	0.019664957	0	0.1142705	5.53099E-05
3954	599198.57	4133031.6	14.26924	0.60465	12.0434	0.12812	18.4334	14.62527	0.000272328	2.03643E-06	1.0655E-05	0	0.004166927	0.002998465	0.00028502	0.00745041	0.003876075	0.09362708	0.020267255	0	0.1177704	5.7004E-05
3955	599218.57	4133031.6	14.38468	0.57819	16.28535	0.11044	22.12978	20.38187	0.000274532	1.94731E-06	1.44079E-05	0	0.005002506	0.004178679	0.00029089	0.00947207	0.003955862	0.09555434	0.020684446	0	0.1201946	5.81774E-05
3956	599238.57	4133031.6	11.28257	0.55454	19.11134	0.09435	18.61586	23.8302	0.000215328	1.86766E-06	1.69081E-05	0	0.004208173	0.004885654	0.0002341	0.00932793	0.003183649	0.07690144	0.016646693	0	0.0967318	4.68207E-05
3957	599258.57	4133031.6	7.76181	0.53301	19.6865	0.08203	11.00851	24.44918	0.000148134	1.79515E-06	1.7417E-05	0	0.002488508	0.005012557	0.00016735	0.00766841	0.002275795	0.05497211	0.011899696	0	0.0691476	3.34693E-05
3958	599278.57	4133031.6	5.73169	0.51307	14.08437	0.07184	6.82031	15.7973	0.000109389	1.72799E-06	1.24607E-05	0	0.001541752	0.003238753	0.00012358	0.00490408	0.001680576	0.04059452	0.00878741	0	0.0510625	2.47156E-05
3959	599298.57	4133031.6	4.47997	0.49444	10.59914	0.06272	4.92394	11.17508	8.55002E-05	1.66524E-06	9.37724E-06	0	0.001113072	0.002291109	9.6543E-05	0.00350072	0.001312915	0.03171362	0.00686498	0	0.0398915	1.93085E-05
3960	599318.57	4133031.6	3.64106	0.47586	9.16112	0.0545	3.85533	9.47009	6.94896E-05	1.60267E-06	8.105E-06	0	0.000871509	0.001941552	7.9197E-05	0.00289226	0.001077029	0.02601577	0.005631579	0	0.0327244	1.58395E-05
3961	599338.57	4133031.6	3.04536	0.45853	8.92271	0.04741	3.16725	9.28674	5.81207E-05	1.5443E-06	7.89408E-06	0	0.000715967	0.001903962	6.7559E-05	0.00268749	0.000918757	0.02219269	0.004804005	0	0.0279155	1.35118E-05
3962	599358.57	4133031.6	2.60235	0.44321	10.40236	0.04147	2.67818	11.42473	4.96658E-05	1.49271E-06	9.20315E-06	0	0.000605411	0.002342292	6.0362E-05	0.00300806	0.000820878	0.01982841	0.004292213	0	0.0249415	1.20723E-05
3963	599378.57	4133031.6	2.25809	0.42919	13.84222	0.03651	2.30651	16.43865	4.30956E-05	1.44549E-06	1.22465E-05	0	0.000521394	0.003370243	5.6788E-05	0.00394842	0.000772272	0.01865433	0.004038064	0	0.0234647	1.13575E-05
3964	599398.57	4133031.6	1.98344	0.41631	13.97676	0.03235	2.01148	16.39893	3.7854E-05	1.40211E-06	1.23655E-05	0	0.000454701	0.003362099	5.1622E-05	0.00386842	0.000702018	0.01695732	0.003670716	0	0.0213301	1.03243E-05
3965	599418.57	4133031.6	1.75993	0.40441	9.30753	0.02884	1.76979	10.11573	3.35883E-05	1.36203E-06	8.23453E-06	0	0.000400067	0.002073921	4.3185E-05	0.00251717	0.000587284	0.01418592	0.003070796	0	0.017844	8.63697E-06
3966	599438.57	4133031.6	1.57391	0.39251	6.72759	0.02582	1.56772	7.03737	3.00381E-05	1.32195E-06	5.95202E-06	0	0.000354388	0.001442798	3.7312E-05	0.0018345	0.000507418	0.01225675	0.002653193	0	0.0154174	7.46241E-06
3967	599458.57	4133031.6	1.41957	0.38142	5.1446	0.02324	1.40012	5.23998	2.70925E-05	1.2846E-06	4.55152E-06	0	0.000316501	0.001074298	3.2929E-05	0.00142373	0.000447807	0.01081682	0.002341495	0	0.0136061	6.58572E-06
3968	599058.57	4133051.6	5.42244	0.81443	4.09867	0.08835	5.71239	4.20626	0.000103487	2.74295E-06	3.62616E-06	0	0.001291304	0.000862365	0.00010986	0.00226352	0.001493972	0.03608707	0.007811692	0	0.0453927	2.19713E-05
3969	599078.57	4133051.6	6.10624	0.76139	4.56403	0.09397	6.42124	4.71259	0.000116538	2.56432E-06	4.03788E-06	0	0.001451541	0.000966173	0.00012314	0.00254085	0.001674617	0.04045057	0.008756251	0	0.0508814	2.4628E-05
3970	599098.57	4133051.6	6.82697	0.71872	5.14475	0.09871	7.16605	5.35303	0.000130293	2.42061E-06	4.55165E-06	0	0.001619908	0.001097475	0.00013726	0.00285465	0.00186671	0.0450906	0.009760668	0	0.056718	2.7453E-05
3971	599118.57	4133051.6	7.52697	0.68306	5.88547	0.10456	7.91899	6.18948	0.000143652	2.30051E-06	5.20698E-06	0	0.001790112	0.001268964	0.00015116	0.00321024	0.002055668	0.04965493	0.010748697	0	0.0624593	3.02319E-05
3972	599138.57	4133051.6	8.12301	0.6507	6.84237	0.1108	8.66445	7.3147	0.000155028	2.19152E-06	6.05356E-06	0	0.001958626	0.001499656	0.00016327	0.00362155	0.002220397	0.05363397	0.011610033	0	0.0674644	3.26545E-05
3973	599158.57	4133051.6	8.53605	0.62083	8.12484	0.11281	9.40519	8.89684	0.000162911	2.09092E-06	7.18819E-06	0	0.002126072	0.001824025	0.00017219	0.00412229	0.002341661	0.05656311	0.012244097	0	0.0711489	3.44379E-05
3974	599178.57	4133051.6	8.69532	0.59367	9.87864	0.10999	10.10847	11.18292	0.00016595	1.99945E-06	8.7398E-06	0	0.002285051	0.002292716	0.00017669	0.00475446	0.002402855	0.05804127	0.012564071	0	0.0730082	3.53379E-05
3975	599198.57	4133051.6	8.48792	0.56814	12.32699	0.10182	10.56857	14.69174	0.000161992	1.91346E-06	1.09059E-05	0	0.002389058	0.003012092	0.00017481	0.00557596	0.002377314	0.05742432	0.012430521	0	0.0722322	3.49623E-05
3976	599218.57	4133051.6	7.70921	0.54431	12.51488	0.08954	10.10167	15.18885	0.00014713	1.8332E-06	1.10721E-05	0	0.002283514	0.003114009	0.00016004	0.00555756	0.002176375	0.0525706	0.011379847	0	0.0661268	3.20071E-05
3977	599238.57	4133051.6	6.46943	0.52169	15.58372	0.07734	7.85614	19.6833	0.000123469	1.75702E-06	1.37872E-05	0	0.001775905	0.004035459	0.00013901	0.00595038	0.001890485	0.04566491	0.009884987	0	0.0574404	2.78027E-05
3978	599258.57	4133051.6	5.17029	0.50174	14.58797	0.06744	5.62643	17.74005	9.8675E-05	1.68983E-06	1.29062E-05	0	0.001271872	0.003637055	0.00011327	0.0050222	0.001540409	0.03720876	0.008054502	0	0.0468037	2.26542E-05
3979	599278.57	4133051.6	4.19182	0.48373	11.76929	0.05953	4.31749	13.44224	8.00009E-05	1.62917E-06	1.04125E-05	0	0.000975982	0.00275592	9.2043E-05	0.00382395	0.001251716	0.03023535	0.006544982	0	0.038032	1.84085E-05
3980	599298.57	4133051.6	3.47994	0.46703	10.17241	0.0528	3.49149	11.13726	6.64147E-05	1.57293E-06	8.99971E-06	0	0.000789262	0.002283355	7.6987E-05	0.0031496	0.001046974	0.0252898	0.005474429	0	0.0318112	1.53975E-05
3981	599318.57	4133051.6	2.95383	0.45135	9.48731	0.04678	2.93432	10.16781	5.63738E-05	1.52012E-06	8.39359E-06	0	0.000663312	0.002084599	6.6288E-05	0.0028142	0.000901465	0.02177501	0.00471359	0	0.0273901	1.32575E-05
3982	599338.57	4133051.6	2.54919	0.43631	9.96996	0.04135	2.52782	10.83229	4.86513E-05	1.46947E-06	8.8206E-06	0	0.000571422	0.00222083	5.8941E-05	0.00285119	0.000801562	0.01936183	0.004191215	0	0.0243546	1.17883E-05
3983	599358.57	4133051.6	2.22587	0.42153	12.90272	0.03651	2.20836	15.25939	4.24807E-05	1.41969E-06	1.14153E-05	0	0.000499207	0.003128471	5.5316E-05	0.00368299	0.000752255	0.01817082	0.003933399	0	0.0228565	1.10631E-05
3984	599378.57	4133051.6	1.96727	0.40882	17.08944	0.03238	1.95178	21.31524	3.75453E-05	1.37688E-06	1.51193E-05	0	0.000441206	0.004370038	5.4042E-05	0.00486529	0.000734928	0.01775228	0.003842799	0	0.02233	1.08083E-05
3985	599398.57	4133051.6	1.75462	0.39734	10.44613	0.02885	1.73951	11.68096	3.34869E-05	1.33822E-06	9.24187E-06	0	0.000393222	0.002394824	4.4067E-05	0.00283211	0.000599281	0.01447571	0.003133527	0	0.0182085	8.8134E-06
3986	599418.57	4133051.6	1.5767	0.38668	7.16712	0.02582	1.55937	7.58303	3.00913E-05	1.30232E-06	6.34088E-06	0	0.0003525	0.001554669	3.7735E-05	0.0019449	0.000513163	0.01239553	0.002683234	0	0.0155919	7.5469E-06
3987	599438.57	4133051.6	1.42612	0.37656	5.27788	0.02321	1.40418	5.37981	2.72175E-05	1.26823E-06	4.66943E-06	0	0.000317419	0.001102966	3.3155E-05	0.00145354	0.000450888	0.01089124	0.002357605	0	0.0136997	6.63103E-06
3988	599098.57	4133071.6	5.45301	0.66977	4.37124	0.08078	5.9036	4.51905	0.000104071	2.25575E-06	3.86731E-06	0	0.001334527	0.000926493	0.00011019	0.00237121	0.00149856	0.03619789	0.007835681	0	0.0455321	2.20388E-05
3989	599118.57	4133071.6	5.8091	0.63794	4.88421	0.08631	6.31841	5.08391	0.000110867	2.14854E-06	4.32115E-06	0	0.001428296	0.0010423	0.00011734	0.00258793	0.001595694	0.03854419	0.00834358	0	0.0484835	2.34673E-05
3990	599138.57	4133071.6	6.0446	0.60957	5.50707	0.09003	6.64277	5.78511	0.000115361	2.053E-06	4.8722E-06	0	0.001501619	0.00118606	0.00012229	0.00280997	0.001663011	0.04017024	0.008695567	0	0.0505288	2.44573E-05
3991	599158.57	4133071.6	6.11476	0.58327	6.26561	0.09036	6.83134	6.66332	0.0001167	1.96442E-06	5.54329E-06	0	0.001544246	0.00136611	0.00012421	0.00303456	0.001689142	0.04080145	0.008832203	0	0.0513228	2.48416E-05
3992	599178.57	4133071.6	6.00015	0.55838	7.18211	0.08773	6.79906	7.7658	0.000114513	1.88059E-06	6.35414E-06	0	0.001536949	0.00159214	0.00012275	0.00325184	0.001669283	0.04032174	0.008728362	0	0.0507194	2.45495E-05
3993	599198.57	4133071.6	5.6762	0.53538	8.27116	0.08158	6.43588	9.13113	0.00010833	1.80313E-06	7.31764E-06	0	0.001454851	0.001872059	0.00011745	0.00344436	0.001597254	0.03858186	0.008351734	0	0.0485309	2.34902E-05
3994	599218.57	4133071.6	5.16477	0.51382	9.48412	0.0729	5.71995	10.76488	9.85696E-05	1.73052E-06	8.39077E-06	0	0.001293012	0.00220701	0.00010869	0.00360871	0.001478122	0.03570422	0.007728817	0	0.0449112	2.17382E-05
3995	599238.57	4133071.6	4.49804	0.49345	11.03712	0.06398	4.73912	13.27379	8.58451E-05	1.66191E-06	9.76473E-06	0	0.001071293	0.002721385	9.7272E-05	0.00388995	0.001322829	0.0319531	0.00691682	0	0.0401927	1.94543E-05
3996	599258.57	4133071.6	3.80599	0.47477	8.73481	0.05621	3.75603	10.1241	7.26373E-05	1.599E-06	7.72784E-06	0	0.000849062	0.002075637	8.1964E-05	0.00300666	0.001114656	0.02692466	0.005828325	0	0.0338676	1.63928E-05
3997	599278.57	4133071.6	3.23735	0.4575	13.63639	0.04986	3.09217	17.36451	6.17848E-05	1.54083E-06	1.20644E-05	0	0.000698995	0.003560062	7.539E-05	0.00433445	0.001025252	0.0247651	0.005360849	0	0.0311512	1.5078E-05
3998	599298.57	4133071.6	2.79602	0.44227	11.59286	0.04465	2.65056	13.7686	5.3362E-05	1.48954E-06	1.02564E-05	0	0.000599167	0.002822831	6.5108E-05	0.00348711	0.000885424	0.02138753	0.004629713	0	0.0269027	1.30216E-05
3999	599318.57	4133071.6	2.44798	0.42821	10.92537	0.04012	2.33055	12.44079	4.67197E-05	1.44219E-06	9.66587E-06	0	0.000526828	0.002550604	5.7828E-05	0.00313526	0.000786418	0.01899602	0.004112028	0	0.0238945	1.15655E-05
4000	599338.57	4133071.6	2.16605	0.41503	12.29236	0.03603	2.07854	14.33083	4.13391E-05	1.3978E-06	1.08753E-05	0	0.00046986	0.002938099	5.3612E-05	0.00346157	0.000729088	0.01761122	0.003812263	0	0.0221526	1.07224E-05
4001	599358.57	4133071.6	1.93056	0.40219	14.38446	0.03229	1.86611	17.54565	3.68447E-05	1.35455E-06	1.27262E-05	0	0.00042184	0.003597199	5.0925E-05	0.00406996	0.000692552	0.01672867	0.00362122	0	0.0210424	1.01851E-05
4002	599378.57	4133071.6	1.73248	0.39026	11.89191	0.02893	1.68338	13.81972	3.30644E-05	1.31437E-06	1.0521E-05	0	0.000380533	0.002833311	4.49E-05	0.00325874	0.000610606	0.01474925	0.00319274	0	0.0185526	8.97995E-06

4003	599398.57	4133071.6	1.56494	0.37952	7.51655	0.02597	1.52587	8.05822	2.98669E-05	1.2782E-06	6.65002E-06	0	0.000344928	0.001652092	3.7795E-05	0.00203481	0.000513988	0.01241543	0.002687542	0	0.015617	7.55902E-06
4004	599418.57	4133071.6	1.42237	0.37	5.27349	0.02338	1.38911	5.36485	2.71459E-05	1.24614E-06	4.66555E-06	0	0.000314013	0.001099899	3.3058E-05	0.00144697	0.000449561	0.0108592	0.002350668	0	0.0136594	6.61152E-06
4005	599438.57	4133071.6	1.29935	0.36111	4.00198	0.02112	1.26839	3.93696	2.47981E-05	1.2162E-06	3.54062E-06	0	0.000286724	0.000807153	2.9555E-05	0.00112343	0.000401927	0.00970859	0.002101597	0	0.0122121	5.91098E-06
4006	599118.57	4133091.6	4.5526	0.59787	4.13974	0.07191	5.02513	4.29002	8.68864E-05	2.01359E-06	3.6625E-06	0	0.001135946	0.000879537	9.2562E-05	0.00210805	0.001258786	0.03040613	0.006581952	0	0.0382469	1.85125E-05
4007	599138.57	4133091.6	4.62547	0.57274	4.54547	0.07374	5.09641	4.73036	8.82771E-05	1.92895E-06	4.02146E-06	0	0.001152059	0.000969816	9.4228E-05	0.0022161	0.00128143	0.03095309	0.00670035	0	0.0389349	1.88455E-05
4008	599158.57	4133091.6	4.58723	0.54956	4.99831	0.07346	5.02279	5.22459	8.75473E-05	1.85089E-06	4.42209E-06	0	0.001135417	0.001071142	9.382E-05	0.00230038	0.001275891	0.03081931	0.006671392	0	0.0387666	1.87641E-05
4009	599178.57	4133091.6	4.43091	0.52699	5.47657	0.07104	4.77858	5.7506	8.45639E-05	1.77487E-06	4.84522E-06	0	0.001080213	0.001178985	9.1184E-05	0.00235038	0.00124004	0.02995332	0.006483932	0	0.0376773	1.82368E-05
4010	599198.57	4133091.6	4.17448	0.50595	5.98305	0.06631	4.40227	6.30448	7.96699E-05	1.70401E-06	5.29331E-06	0	0.000995147	0.001292541	8.6667E-05	0.00237436	0.001178615	0.0284696	0.006162755	0	0.035811	1.73335E-05
4011	599218.57	4133091.6	3.83136	0.48634	6.54843	0.06001	3.94923	6.96534	7.31215E-05	1.63796E-06	5.79351E-06	0	0.000892736	0.00142803	8.0553E-05	0.00240132	0.001095465	0.0264611	0.005727979	0	0.0332845	1.61106E-05
4012	599238.57	4133091.6	3.41239	0.46816	7.28054	0.05347	3.38035	7.96757	6.51255E-05	1.57674E-06	6.44122E-06	0	0.000764139	0.001633507	7.3143E-05	0.00247079	0.0009947	0.02402711	0.005201098	0	0.0302229	1.46287E-05
4013	599258.57	4133091.6	2.97798	0.45064	8.3728	0.04743	2.80303	9.64477	5.68347E-05	1.51773E-06	7.40756E-06	0	0.000633634	0.001977365	6.576E-05	0.00267676	0.000894291	0.02160172	0.004676079	0	0.0271721	1.3152E-05
4014	599278.57	4133091.6	2.6055	0.43453	8.67314	0.04231	2.38004	10.33592	4.9726E-05	1.46347E-06	7.67328E-06	0	0.000538015	0.002119064	5.8863E-05	0.00271594	0.000800493	0.019336	0.004185623	0	0.0243221	1.17725E-05
4015	599298.57	4133091.6	2.30726	0.42041	7.12919	0.03812	2.09384	8.01886	4.40341E-05	1.41592E-06	6.30732E-06	0	0.000473319	0.001644022	5.1757E-05	0.0021691	0.000703864	0.01700192	0.003680369	0	0.0213861	1.03515E-05
4016	599318.57	4133091.6	2.06328	0.40721	13.63938	0.03455	1.88923	17.17646	3.93777E-05	1.37146E-06	1.2067E-05	0	0.000427066	0.003521508	5.2816E-05	0.00400139	0.000718264	0.01734974	0.003755663	0	0.0218237	1.05632E-05
4017	599338.57	4133091.6	1.85999	0.39507	13.53973	0.03139	1.72818	16.85232	3.54979E-05	1.33057E-06	1.19788E-05	0	0.00039066	0.003455053	4.8807E-05	0.00389452	0.000663746	0.01603287	0.003470601	0	0.0201672	9.76146E-06
4018	599358.57	4133091.6	1.68695	0.38413	13.44482	0.02852	1.58904	16.58648	3.21954E-05	1.29373E-06	1.18949E-05	0	0.000359207	0.003400551	4.5384E-05	0.00380514	0.000617192	0.01490834	0.003227178	0	0.0187527	9.07681E-06
4019	599378.57	4133091.6	1.53485	0.37313	7.44818	0.02585	1.46163	8.08937	2.92926E-05	1.25668E-06	6.58953E-06	0	0.000330406	0.001658478	3.7139E-05	0.00202602	0.000505063	0.01219985	0.002640876	0	0.0153458	7.42777E-06
4020	599398.57	4133091.6	1.40243	0.36303	4.97313	0.02342	1.34625	5.04237	2.67654E-05	1.22266E-06	4.39981E-06	0	0.000304324	0.001033784	3.2388E-05	0.0013705	0.000440453	0.01063919	0.002303043	0	0.0133827	6.47757E-06
4021	599418.57	4133091.6	1.2877	0.35431	3.73296	0.02125	1.24291	3.65589	2.45758E-05	1.1933E-06	3.30261E-06	0	0.000280964	0.000749528	2.9072E-05	0.00105956	0.000395355	0.00954984	0.002067234	0	0.0120124	5.81433E-06
4022	599158.57	4133111.6	3.58417	0.51858	4.08788	0.06056	3.80434	4.21342	6.84039E-05	1.74655E-06	3.61662E-06	0	0.000859983	0.000863833	7.3767E-05	0.00179758	0.001003181	0.02423197	0.005245443	0	0.0304806	1.47534E-05
4023	599178.57	4133111.6	3.4565	0.49898	4.36647	0.05853	3.57632	4.48936	6.59673E-05	1.68054E-06	3.86309E-06	0	0.000808438	0.000920406	7.1511E-05	0.00180036	0.0009725	0.02349085	0.005085015	0	0.0295484	1.43022E-05
4024	599198.57	4133111.6	3.26284	0.47971	4.65379	0.0548	3.30612	4.77958	6.22713E-05	1.61564E-06	4.11729E-06	0	0.000747359	0.000979907	6.8004E-05	0.00179527	0.000924811	0.02233892	0.004835659	0	0.0280994	1.36008E-05
4025	599218.57	4133111.6	3.01131	0.46138	4.99142	0.05004	2.99247	5.16596	5.74708E-05	1.5539E-06	4.416E-06	0	0.000676457	0.001059122	6.3441E-05	0.00179902	0.000862751	0.02083985	0.004511159	0	0.0262138	1.26881E-05
4026	599238.57	4133111.6	2.72013	0.44471	5.44103	0.0451	2.60609	5.72945	5.19137E-05	1.49776E-06	4.81377E-06	0	0.000589115	0.001174649	5.8225E-05	0.00182199	0.000791823	0.01912658	0.004140291	0	0.0240587	1.1645E-05
4027	599258.57	4133111.6	2.42545	0.42898	6.07159	0.04046	2.22291	6.55078	4.62897E-05	1.44478E-06	5.37164E-06	0	0.000502496	0.001343037	5.3106E-05	0.00189864	0.000722207	0.017445	0.003776283	0	0.0219435	1.06212E-05
4028	599278.57	4133111.6	2.16608	0.41449	7.06486	0.0364	1.92845	7.91531	4.13396E-05	1.39598E-06	6.2504E-06	0	0.000435932	0.001622792	4.8986E-05	0.00210771	0.000666176	0.01609157	0.003483309	0	0.0202411	9.7972E-06
4029	599298.57	4133111.6	1.95041	0.40128	8.80293	0.03297	1.72031	10.50902	3.72236E-05	1.35149E-06	7.78811E-06	0	0.000388881	0.002154553	4.6363E-05	0.0025898	0.000630507	0.01522998	0.003296802	0	0.0191573	9.27263E-06
4030	599318.57	4133111.6	1.76819	0.38853	8.39568	0.03001	1.56913	10.16763	3.37459E-05	1.30855E-06	7.4278E-06	0	0.000354707	0.002084562	4.2482E-05	0.00248175	0.00057773	0.01395513	0.003020838	0	0.0175537	8.49645E-06
4031	599338.57	4133111.6	1.61418	0.37665	7.88743	0.02744	1.45377	9.34872	3.08066E-05	1.26854E-06	6.97815E-06	0	0.000328629	0.001916669	3.9053E-05	0.00228435	0.000531098	0.01282874	0.002777011	0	0.0161369	7.81066E-06
4032	599358.57	4133111.6	1.48278	0.36659	6.11768	0.02517	1.35796	6.69893	2.82989E-05	1.23465E-06	5.41242E-06	0	0.000306971	0.001373411	3.4946E-05	0.00171533	0.000475241	0.0114795	0.002484943	0	0.0144397	6.98919E-06
4033	599378.57	4133111.6	1.36637	0.35726	4.29484	0.02308	1.27043	4.39952	2.60772E-05	1.20323E-06	3.79972E-06	0	0.000287185	0.000901987	3.108E-05	0.00122025	0.000422668	0.01020961	0.002210052	0	0.0128423	6.21602E-06
4034	599398.57	4133111.6	1.26225	0.3484	3.34483	0.02114	1.18831	3.32413	2.409E-05	1.17339E-06	2.95923E-06	0	0.000268621	0.000681511	2.8223E-05	0.00097836	0.000383809	0.00927095	0.002006863	0	0.0116616	5.64453E-06
4035	599198.57	4133131.6	2.65224	0.45575	3.80565	0.04597	2.62979	3.8691	5.0618E-05	1.53494E-06	3.36692E-06	0	0.000594472	0.000793241	5.552E-05	0.00144323	0.000755032	0.01823789	0.003947919	0	0.0229408	1.1104E-05
4036	599218.57	4133131.6	2.46319	0.43938	4.03885	0.04234	2.39318	4.1404	4.701E-05	1.47981E-06	3.57324E-06	0	0.000540986	0.000848862	5.2063E-05	0.00144191	0.000708022	0.01710235	0.003702109	0	0.0215125	1.04126E-05
4037	599238.57	4133131.6	2.24866	0.42408	4.33354	0.03855	2.10868	4.49849	4.29157E-05	1.42828E-06	3.83396E-06	0	0.000476674	0.000922278	4.8178E-05	0.00144713	0.000655187	0.01582611	0.003425845	0	0.0199071	9.63558E-06
4038	599258.57	4133131.6	2.03233	0.40934	4.70813	0.03487	1.83155	4.9643	3.8787E-05	1.37863E-06	4.16536E-06	0	0.000414028	0.001017778	4.4331E-05	0.00147614	0.000602871	0.01456243	0.0031523	0	0.0183176	8.8662E-06
4039	599278.57	4133131.6	1.83897	0.39554	5.2022	0.03157	1.61257	5.60597	3.50967E-05	1.33216E-06	4.60248E-06	0	0.000364526	0.001149333	4.1031E-05	0.00155489	0.000557999	0.01347853	0.002917668	0	0.0169542	8.20627E-06
4040	599298.57	4133131.6	1.67622	0.38317	5.76076	0.02873	1.45416	6.37129	3.19907E-05	1.29049E-06	5.09664E-06	0	0.000328717	0.001306238	3.8378E-05	0.00167333	0.000521912	0.01260684	0.002728977	0	0.0158577	7.67556E-06
4041	599318.57	4133131.6	1.53744	0.37143	5.81179	0.02628	1.33648	6.45223	2.9342E-05	1.25095E-06	5.14179E-06	0	0.000302115	0.001322833	3.5735E-05	0.00166068	0.000485969	0.01173863	0.002541037	0	0.0147656	7.14696E-06
4042	599338.57	4133131.6	1.41831	0.36061	4.7888	0.02417	1.24625	5.19238	2.70684E-05	1.21451E-06	4.23673E-06	0	0.000281719	0.001064539	3.252E-05	0.00137878	0.000442246	0.0106825	0.002312418	0	0.0134372	6.50394E-06
4043	599358.57	4133131.6	1.31407	0.35065	3.72965	0.02229	1.17253	3.89916	2.5079E-05	1.18097E-06	3.29969E-06	0	0.000265054	0.000799404	2.956E-05	0.00109402	0.000401991	0.00971015	0.002101936	0	0.0122141	5.91194E-06
4044	599378.57	4133131.6	1.22194	0.34197	3.03397	0.0206	1.10787	3.09181	2.33207E-05	1.15173E-06	2.68421E-06	0	0.000250437	0.000633881	2.7157E-05	0.00091148	0.000369312	0.00892078	0.001931062	0	0.0112212	5.43133E-06
4045	599398.57	4133131.6	1.13906	0.33413	2.56799	0.01904	1.04806	2.5756	2.1739E-05	1.12533E-06	2.27195E-06	0	0.000236917	0.000528048	2.5136E-05	0.0007901	0.000341836	0.00825708	0.001787393	0	0.0103863	5.02725E-06
4046	599218.57	4133151.6	2.06968	0.41905	3.35743	0.03627	1.97995	3.43689	3.94998E-05	1.41134E-06	2.97038E-06	0	0.000447574	0.000704629	4.3882E-05	0.00119608	0.000596759	0.01441479	0.003120339	0	0.0181319	8.77631E-06
4047	599238.57	4133151.6	1.90525	0.40504	3.52703	0.03329	1.76034	3.64164	3.63617E-05	1.36415E-06	3.12042E-06	0	0.00039793	0.000746607	4.0846E-05	0.00118538	0.000555481	0.01341772	0.002904506	0	0.0168777	8.16925E-06
4048	599258.57	4133151.6	1.73952	0.39125	3.69267	0.03034	1.54964	3.84005	3.31987E-05	1.31771E-06	3.26697E-06	0	0.000350301	0.000787285	3.7783E-05	0.00117537	0.000513829	0.01241159	0.002686711	0	0.0156121	7.55668E-06
4049	599278.57	4133151.6	1.5897	0.3782	3.81561	0.02762	1.38005	3.97826	3.03394E-05	1.27376E-06	3.37574E-06	0	0.000311965	0.000815621	3.4989E-05	0.00116257	0.000475825	0.01149362	0.002487999	0	0.0144574	6.99778E-06
4050	599298.57	4133151.6	1.46227	0.36646	3.80809	0.02525	1.25533	3.933	2.79074E-05	1.23422E-06	3.36908E-06	0	0.000283771	0.000806341	3.2511E-05	0.00112262	0.000442124	0.01067955	0.00231178	0	0.0134335	6.50214E-06
4051	599318.57	4133151.6	1.3537	0.35574	3.60115	0.02321	1.16179	3.69528	2.58354E-05	1.19811E-06	3.186E-06	0	0.000262626	0.000757604	3.0219E-05	0.00105045	0.000410964	0.00992689	0.002148853	0	0.0124867	6.0439E-06
4052	599338.57	4133151.6	1.25921	0.34577	3.19601	0.02143	1.08841	3.27339	2.4032E-05	1.16453E-06	2.82757E-06	0	0.000246038	0.000671109	2.8024E-05	0.00094517	0.000381109	0.00920573	0.001992745	0	0.0115796	5.60482E-06
4053	599358.57	4133151.6	1.17455	0.3362	2.75223	0.01984	1.02766	2.79472	2.24163E-05	1.1323E-06	2.43495E-06	0	0.000232306	0.000572972	2.5984E-05	0.00083126	0.000353358	0.00853541	0.001847643	0	0.0107364	5.19671E-06
4054	599378.57	4133151.6	1.09969	0.3279	2.39821	0.01844	0.97552	2.41944	2.09876E-05	1.10435E-06	2.12174E-06	0	0.000220519	0.000496032	2.4214E-05	0.00074077	0.000329289	0.00795402	0.001721791	0	0.0100051	4.84273E-06
4055	599258.57	4133171.6	1.51403	0.3746	2.92117	0.02661	1.33732	2.97867	2.88953E-05	1.26163E-06	2.58441E-06	0	0.000302305	0.000610685	3.2741E-05	0.00094573	0.000445259	0.01075529	0.002328176	0	0.0135287	6.54826E-06
4056	599278.57	4133171.6	1.39621	0.36274	2.8972	0.0244	1.20288	2.92346	2.66467E-05	1.22169E-06	2.5632E-06	0	0.000271915	0.000599366	3.0432E-05	0.00090171	0.000413848	0.00999656	0.002163934	0	0.0125743	6.08631E-06
4057	599298.57	4133171.6	1.29225	0.35122	2.80235	0.02237	1.10105	2.79794	2.46626E-05	1.18289E-06	2.47929E-06	0	0.000248896	0.000573632	2.8325E-05	0.00085085	0.000385197	0.00930449	0.002014124	0	0.0117038	5.66495E-06
4058	599318.57	4133171.6	1.20416	0.341	2.65201	0.02062	1.02499	2.65821	2.29814E-05	1.14847E-06	2.34628E-06	0	0.000231702	0.000544985	2.6476E-05	0.00080316	0.000360057	0.00869723	0.001882671	0	0.01094	5.29523E-06
4059	599338.57	4133171.6	1.1276	0.33178	2.43562	0.01912	0.96476	2.44431	2.15202E-05	1.11742E-06	2.15484E-06	0	0.000218087	0.000501131	2.4792E-05	0.00074401	0.000337161	0.00814417	0.00176295	0	0.0102443	4.9585E-06
4060	599358.57	4133171.6	1.05931	0.32333	2.19977	0.01779	0.91448	2.20074	2.02169E-05	1.08896E-06	1.94617E-06	0	0.000206721	0.000451194	2.3252E-05	0.00068117	0.000316212	0.00763814	0.001653413	0	0.0096078	4.65041E-06
4061	599378.57	4133171.6	0.99671	0.31525	1.98928	0.01659	0.87008	1.98623	1.90222E-05	1.06174E-06	1.75995E-06	0	0.000196684	0.000407216	2.1844E-05	0.00062574	0.000297062	0.00717557	0.001553281	0	0.0090259	4.36878E-06
4062	599278.57	4133191.6	1.23962	0.34802	2.31734	0.02167	1.06223	2.29382	2.36581E-05	1.17211E-06	2.05019E-06	0	0.00024012	0.000470278	2.688E-05	0.00073728	0.000365556	0.00883004	0.001911421	0	0.011107	5.37609E-06
4063	599298.57	4133191.6	1.15522	0.33752	2.23527	0.01998	0.9784	2.20842	2.20474E-05	1.13675E-06	1.97758E-06	0	0.00022117	0.000452769	2.5162E-05	0.0006991	0.000342182	0.00826545	0.001789204	0	0.0103968	5.03234E-06
4064	599318.57	4133191.6	1.08274	0.32803	2.1296	0.01849	0.91559	2.11671	2.06641E-05	1.10479E-06	1.88409E-06	0	0.000206972	0.000433967	2.3653E-05	0.00066459	0.000321664	0.00776984	0.001681921	0	0.0097734	4.73059E-06
4065	599338.57	4133191.6	1.01899	0.31926	1.99249	0.01719	0.86561	1.98297	1.94474E-05	1.07525E-06	1.76279E-06	0	0.000195674	0.000406547	2.2285E-05	0.00062451	0.000303067	0.00732062	0.00158468	0	0.0092084	4.45709E-06
4066	599358.57	4133191.6	0.96143	0.311	1.84296	0.01603	0.82308	1.83152	1.83489E-05	1.04743E-06	1.6305E-06	0	0.00018606	0.000375497	2.1027E-05	0.00058258	0.00028595	0.00690717	0.0014951 8	0	0.0086883	4.20536E-06
4067	599318.57	4133211.6	0.98133	0.31591	1.79385	0.01669	0.82538	1.77757	1.87287E-05	1.06397E-06	1.58705E-06	0	0.00018658	0.000364436	2.138E-05	0.0005724	0.000290749	0.00702308	0.001520272	0	0.0088341	4.27594E-06
4068	599338.57	4133211.6	0.92757	0.30764	1.69836	0.01555	0.78358	1.68432	1.77027E-05	1.03611E-06	1.50257E-06	0	0.000177131	0.000345318	2.0241E-05	0.00054269	0.000275269	0.00664915	0.001439327	0	0.0083637	4.04827E-06
4069	599338.57	4133231.6	0.84903	0.2965	1.48588	0.01412	0.71406	1.47148	1.62037E-05	9.98595E-07	1.31458E-06	0	0.000161415	0.000301682	1.8517E-05	0.00048161	0.000251817	0.00608268	0.001316705	0	0.0076512	3.70338E-06
4070	598978.57	4131831.6	0.55535	0.34465	2.12928	0.00298	0.44431	2.07249	1.05989E-05	1.16076E-06	1.88381E-06	0	0.000100438	0.000424901	1.3643E-05	0.00053898	0.000185541	0.00448177	0.00097016	0	0.0056375	2.72869E-06
4071	598998.57	4131831.6	0.58595	0.36776	2.60936	0.00302	0.48036	2.54905	1.11829E-05	1.23859E-06	2.30855E-06	0	0.000108587	0.000522605	1.473E-05	0.00064592	0.000200318	0.0048387	0.001047424	0	0.0060864	2.946E-06
4072	599018.57	4131831.6	0.62003	0.39358	3.393	0.00307	0.52048	3.34827	1.18333E-05	1.32555E-06	3.00185E-06	0	0.000117656	0.00068646	1.6161E-05	0.00082028	0.000219774	0.00530867	0.001149157	0	0.0066776	3.23213E-06
4073	598958.57	4131851.6	0.56977	0.34629	2.12954	0.00302	0.45031	2.07245	1.08741E-05	1.16628E-06	1.88404E-06	0	0.000101794	0.000424893	1.3924E-05	0.00054061	0.000189362	0.00457407	0.000990138	0	0.0057536	2.78488E-06
4074	598978.57	4131851.6	0.60346	0.37076	2.60596	0.00308	0.48855	2.54559	1.1517E-05	1.2487E-06	2.30554E-06	0	0.000110438	0.000521895	1.5071E-05	0.0006474	0.000204959	0.00495081	0.001071691	0	0.0062275	3.01425E-06
4075	598998.57	4131851.6	0.63889	0.39712	3.33777	0.00313	0.53065	3.29511	1.21932E-05	1.33748E-06	2.95298E-06	0	0.000119955	0.000675562	1.6484E-05	0.000812	0.000224167	0.00541477	0.001172125	0	0.0068111	3.29674E-06

4076	599018.57	4131851.6	0.6779	0.42647	4.60955	0.00318	0.57734	4.64924	1.29377E-05	1.43633E-06	4.07815E-06	0	0.00013051	0.000953185	1.8452E-05	0.00110215	0.000250937	0.00606142	0.001312103	0	0.0076245	3.69044E-06
4077	599038.57	4131851.6	0.7189	0.45818	7.10163	0.00323	0.6277	7.48243	1.37202E-05	1.54312E-06	6.28294E-06	0	0.000141894	0.001534044	2.1546E-05	0.00169748	0.000293014	0.0070778	0.001532117	0	0.0089029	4.30925E-06
4078	598958.57	4131871.6	0.62097	0.37295	2.56124	0.00312	0.49706	2.50821	1.18512E-05	1.25607E-06	2.26597E-06	0	0.000112362	0.000514232	1.5373E-05	0.00064197	0.000209066	0.00505001	0.001093165	0	0.0063522	3.07465E-06
4079	598978.57	4131871.6	0.66027	0.40104	3.24115	0.00318	0.54199	3.20307	1.26013E-05	1.35068E-06	2.8675E-06	0	0.000122519	0.000656692	1.6819E-05	0.00079603	0.000228733	0.00552507	0.001196	0	0.0069498	3.36389E-06
4080	598998.57	4131871.6	0.70134	0.43127	4.333	0.00324	0.59142	4.35969	1.33851E-05	1.45249E-06	3.83348E-06	0	0.000133692	0.000893821	1.8671E-05	0.00104618	0.000253913	0.00613331	0.001327665	0	0.0077149	3.73421E-06
4081	599018.57	4131871.6	0.74588	0.46474	6.32447	0.00329	0.64563	6.56944	1.42351E-05	1.56522E-06	5.59537E-06	0	0.000145947	0.001346863	2.1396E-05	0.00151421	0.000290967	0.00702834	0.00152141	0	0.0088407	4.27914E-06
4082	599038.57	4131871.6	0.79187	0.50061	10.54004	0.00335	0.70295	11.66367	1.51128E-05	1.68602E-06	9.32496E-06	0	0.000158904	0.002391279	2.6124E-05	0.00257631	0.000355266	0.0085815	0.001857618	0	0.0107944	5.22476E-06
4083	599058.57	4131871.6	0.83781	0.53808	17.96629	0.00341	0.76109	21.63995	1.59896E-05	1.81222E-06	1.58951E-05	0	0.000172047	0.00443661	3.3697E-05	0.00464235	0.000458255	0.01106921	0.002396128	0	0.0139236	6.73938E-06
4084	598938.57	4131891.6	0.63938	0.37486	2.49567	0.00317	0.50611	2.4513	1.22026E-05	1.26251E-06	2.20796E-06	0	0.000114408	0.000502564	1.5673E-05	0.00063264	0.000213143	0.00514849	0.001114482	0	0.0064761	3.13461E-06
4085	598958.57	4131891.6	0.68184	0.40403	3.10776	0.00323	0.55388	3.07659	1.30129E-05	1.36075E-06	2.74949E-06	0	0.000125206	0.000630761	1.7123E-05	0.00077309	0.000232863	0.00562484	0.001217597	0	0.0070753	3.42463E-06
4086	598978.57	4131891.6	0.72781	0.43648	4.06213	0.00329	0.60713	4.07609	1.38903E-05	1.47004E-06	3.59384E-06	0	0.000137244	0.000835678	1.8954E-05	0.00099188	0.000257763	0.0062263	0.001347794	0	0.0078319	3.79083E-06
4087	598998.57	4131891.6	0.77536	0.4713	5.66313	0.00335	0.66519	5.8213	1.47977E-05	1.58731E-06	5.01027E-06	0	0.000150368	0.00119348	2.1395E-05	0.00136524	0.000290962	0.00702822	0.001521384	0	0.0088406	4.27907E-06
4088	599018.57	4131891.6	0.82593	0.50954	8.78253	0.00341	0.72768	9.44241	1.57629E-05	1.7161E-06	7.77006E-06	0	0.000164494	0.001935878	2.5249E-05	0.00212562	0.00034337	0.00829413	0.001795414	0	0.0104329	5.04981E-06
4089	599038.57	4131891.6	0.87705	0.55011	16.54497	0.00348	0.79207	19.66114	1.67385E-05	1.85274E-06	1.46376E-05	0	0.00017905	0.004030916	3.3229E-05	0.00424319	0.00045189	0.01091545	0.002362845	0	0.0137302	6.64577E-06
4090	598918.57	4131911.6	0.66057	0.37718	2.42539	0.00321	0.51588	2.38773	1.2607E-05	1.27032E-06	2.14578E-06	0	0.000116616	0.000489531	1.6023E-05	0.00062217	0.000217903	0.00526347	0.001139373	0	0.0066207	3.20462E-06
4091	598938.57	4131911.6	0.70459	0.40664	2.9666	0.00327	0.56651	2.94109	1.34471E-05	1.36954E-06	2.6246E-06	0	0.000128061	0.000602981	1.7441E-05	0.00074848	0.000237189	0.00572933	0.001240216	0	0.0072067	3.48825E-06
4092	598958.57	4131911.6	0.7548	0.44061	3.78968	0.00334	0.62369	3.79714	1.44054E-05	1.48395E-06	3.3528E-06	0	0.000140987	0.000778487	1.9242E-05	0.00093872	0.000261679	0.0063209	0.001368272	0	0.0079508	3.84842E-06
4093	598978.57	4131911.6	0.80858	0.47831	5.12424	0.00341	0.68705	5.2242	1.54317E-05	1.61092E-06	4.5335E-06	0	0.00015531	0.001071063	2.1576E-05	0.00124795	0.000293421	0.00708763	0.001534243	0	0.0089153	4.31523E-06
4094	598998.57	4131911.6	0.86335	0.51854	7.50242	0.00348	0.75489	7.90559	1.6477E-05	1.74641E-06	6.63752E-06	0	0.000170645	0.0016208	2.4861E-05	0.00181631	0.000338092	0.00816666	0.001767819	0	0.0102726	4.97219E-06
4095	599018.57	4131911.6	0.92028	0.56226	12.69371	0.00354	0.82607	14.34485	1.75635E-05	1.89366E-06	1.12303E-05	0	0.000186736	0.002940973	3.0688E-05	0.0031584	0.00041733	0.01008065	0.002182137	0	0.0126801	6.13751E-06
4096	599038.57	4131911.6	0.97642	0.60806	22.43263	0.00361	0.89724	27.59049	1.8635E-05	2.04791E-06	1.98465E-05	0	0.000202824	0.005656587	4.0529E-05	0.00589994	0.000551172	0.01331364	0.002881975	0	0.0167468	8.10588E-06
4097	598918.57	4131931.6	0.73073	0.40969	2.83586	0.00332	0.58013	2.81329	1.3946E-05	1.37981E-06	2.50893E-06	0	0.00013114	0.000576779	1.7835E-05	0.00072575	0.00024254	0.00585859	0.001268196	0	0.0073693	3.56695E-06
4098	598938.57	4131931.6	0.7854	0.44492	3.54929	0.00339	0.6418	3.55094	1.49894E-05	1.49846E-06	3.14012E-06	0	0.000145081	0.000728012	1.9628E-05	0.00089272	0.000266927	0.00644764	0.001395708	0	0.0081103	3.92559E-06
4099	598958.57	4131931.6	0.84353	0.48454	4.65863	0.00346	0.71055	4.72407	1.60988E-05	1.6319E-06	4.12157E-06	0	0.000160622	0.000968526	2.1852E-05	0.001151	0.000297176	0.00717831	0.001553874	0	0.0090294	4.37045E-06
4100	598978.57	4131931.6	0.90557	0.52809	6.55015	0.00354	0.7854	6.80087	1.72828E-05	1.77858E-06	5.79503E-06	0	0.000177542	0.001394311	2.4856E-05	0.00159671	0.00033803	0.00816516	0.001767495	0	0.0102707	4.97128E-06
4101	598998.57	4131931.6	0.96812	0.57465	10.26025	0.00361	0.86385	11.20094	1.84766E-05	1.93539E-06	9.07742E-06	0	0.000195276	0.00229641	2.9489E-05	0.00252118	0.000401035	0.00968706	0.002096937	0	0.012185	5.89788E-06
4102	599018.57	4131931.6	1.03143	0.62457	20.7182	0.00368	0.94362	25.52352	1.96848E-05	2.10351E-06	1.83298E-05	0	0.000213308	0.005232818	4.0118E-05	0.00548624	0.000545579	0.01317852	0.002852727	0	0.0165768	8.02362E-06
4103	598898.57	4131951.6	0.75698	0.41225	2.70929	0.00336	0.59381	2.68796	1.4447E-05	1.38843E-06	2.39696E-06	0	0.000134233	0.000551084	1.8232E-05	0.00070355	0.000247948	0.0059892	0.00129647	0	0.0075336	3.64647E-06
4104	598918.57	4131951.6	0.81667	0.44863	3.33039	0.00344	0.6606	3.32859	1.55861E-05	1.51096E-06	2.94645E-06	0	0.000149331	0.000682426	2.0044E-05	0.0008518	0.000272579	0.00658417	0.001425262	0	0.008282	4.00871E-06
4105	598938.57	4131951.6	0.88273	0.49082	4.27399	0.00352	0.7362	4.31534	1.68469E-05	1.65305E-06	3.78127E-06	0	0.00016642	0.000884729	2.2281E-05	0.00107343	0.000303009	0.00731923	0.001584378	0	0.0092066	4.45625E-06
4106	598958.57	4131951.6	0.9513	0.5372	5.79676	0.00359	0.81876	5.95855	1.81556E-05	1.80926E-06	5.12849E-06	0	0.000185083	0.001221619	2.5093E-05	0.0014318	0.000341252	0.00824298	0.001784341	0	0.0103686	5.01866E-06
4107	598978.57	4131951.6	1.02247	0.58783	8.59525	0.00367	0.90649	9.15603	1.95138E-05	1.97978E-06	7.60437E-06	0	0.000204915	0.001877164	2.9098E-05	0.00211118	0.000395713	0.00955849	0.002069106	0	0.0120233	5.8196E-06
4108	598998.57	4131951.6	1.09322	0.6419	15.00876	0.00375	0.99597	17.38918	2.08641E-05	2.16188E-06	1.32785E-05	0	0.000225142	0.00356512	3.6304E-05	0.00382657	0.000493716	0.01192578	0.002581548	0	0.015001	7.2609E-06
4109	599018.57	4131951.6	1.16248	0.69864	25.56714	0.00384	1.08365	31.7563	2.21859E-05	2.35298E-06	2.26197E-05	0	0.000244962	0.006510659	4.7159E-05	0.00680278	0.000641325	0.01549128	0.003353364	0	0.019486	9.43172E-06
4110	598898.57	4131971.6	0.85033	0.45213	3.13841	0.00348	0.68014	3.13205	1.62285E-05	1.52275E-06	2.77661E-06	0	0.000153748	0.000642131	2.0528E-05	0.00081641	0.000279165	0.00674327	0.001459702	0	0.0084821	4.10558E-06
4111	598918.57	4131971.6	0.92324	0.49614	3.94313	0.00356	0.76303	3.9675	1.762E-05	1.67097E-06	3.48856E-06	0	0.000172485	0.000813415	2.278E-05	0.00100868	0.000309786	0.00748293	0.001619814	0	0.0094125	4.55591E-06
4112	598938.57	4131971.6	1.00153	0.54562	5.19226	0.00365	0.85482	5.2994	1.91142E-05	1.83762E-06	4.59368E-06	0	0.000193235	0.00108648	2.5545E-05	0.00130526	0.000347401	0.00839152	0.001816495	0	0.0105554	5.1091E-06
4113	598958.57	4131971.6	1.08189	0.60045	7.35964	0.00373	0.95343	7.71034	2.06479E-05	2.02228E-06	6.5112E-06	0	0.000215526	0.00158077	2.9181E-05	0.00182548	0.000396846	0.00958587	0.002075034	0	0.0120578	5.83627E-06
4114	598978.57	4131971.6	1.16371	0.66011	11.8293	0.00382	1.05533	13.13141	2.22094E-05	2.22321E-06	1.04656E-05	0	0.000238561	0.002692194	3.4898E-05	0.00296565	0.000474592	0.01146382	0.002481549	0	0.01442	6.97964E-06
4115	598998.57	4131971.6	1.24393	0.72349	19.38345	0.00391	1.15617	23.16827	2.37404E-05	2.43667E-06	1.71489E-05	0	0.000261356	0.004749946	4.3326E-05	0.00505463	0.000589203	0.01423228	0.003080831	0	0.0179023	8.66519E-06
4116	598678.57	4131991.6	0.49559	0.25593	0.91711	0.00275	0.27665	0.89706	9.45833E-06	8.61957E-07	8.11383E-07	0	6.25376E-05	0.000183915	1.1132E-05	0.00025758	0.000151383	0.00365668	0.000791554	0	0.0045996	2.22634E-06
4117	598698.57	4131991.6	0.51499	0.26544	0.99009	0.00282	0.29933	0.96904	9.82858E-06	8.93986E-07	8.7595E-07	0	6.76645E-05	0.000198672	1.1599E-05	0.00027794	0.000157732	0.00381003	0.00082475	0	0.0047925	2.3197E-06
4118	598878.57	4131991.6	0.88655	0.45485	2.96068	0.00352	0.69998	2.95314	1.69198E-05	1.53191E-06	2.61937E-06	0	0.000158233	0.000605451	2.1071E-05	0.00078475	0.000286552	0.00692171	0.001498327	0	0.0087066	4.21422E-06
4119	598898.57	4131991.6	0.96693	0.50041	3.65491	0.0036	0.79089	3.66952	1.84539E-05	1.68535E-06	3.23356E-06	0	0.000178783	0.000752323	2.3373E-05	0.00095448	0.000317854	0.0076778	0.001661996	0	0.0096576	4.67455E-06
4120	598918.57	4131991.6	1.05535	0.55338	4.70471	0.0037	0.89366	4.77395	2.01414E-05	1.86375E-06	4.16234E-06	0	0.000202015	0.000978753	2.6167E-05	0.00120693	0.000355859	0.00859583	0.00186072	0	0.0108124	5.23349E-06
4121	598938.57	4131991.6	1.14917	0.61344	6.44598	0.00379	1.00585	6.66594	2.19319E-05	2.06603E-06	5.70287E-06	0	0.000227376	0.001366647	2.9701E-05	0.00162372	0.000403911	0.00975651	0.002111972	0	0.0122724	5.94016E-06
4122	598958.57	4131991.6	1.24399	0.67888	9.73721	0.00388	1.12241	10.49339	2.37415E-05	2.28643E-06	8.61468E-06	0	0.000253724	0.002151349	3.4643E-05	0.00243972	0.000471116	0.01137988	0.002463378	0	0.0143144	6.92853E-06
4123	598978.57	4131991.6	1.33633	0.74876	17.98817	0.00398	1.23833	21.45335	2.55039E-05	2.52178E-06	1.59144E-05	0	0.000279928	0.004398354	4.394E-05	0.00472222	0.000597555	0.01443402	0.003124501	0	0.0181561	8.78802E-06
4124	598658.57	4132011.6	0.51428	0.26088	0.90661	0.00275	0.27627	0.88755	9.81503E-06	8.78628E-07	8.02094E-07	0	6.24517E-05	0.000181965	1.1496E-05	0.00025591	0.000156334	0.00377628	0.000817443	0	0.0047501	2.29915E-06
4125	598678.57	4132011.6	0.53523	0.27049	0.97755	0.00282	0.29902	0.95774	1.02149E-05	9.10994E-07	8.64856E-07	0	6.75944E-05	0.000196355	1.1991E-05	0.00027594	0.000163066	0.00393887	0.000852638	0	0.0049546	2.39814E-06
4126	598698.57	4132011.6	0.55763	0.28095	1.05962	0.00289	0.3254	1.03914	1.06424E-05	9.46223E-07	9.37464E-07	0	7.35577E-05	0.000213044	1.2526E-05	0.00029913	0.000170346	0.00411472	0.000890706	0	0.0051758	2.50521E-06
4127	598718.57	4132011.6	0.58218	0.29246	1.15554	0.00296	0.35542	1.13451	1.11109E-05	9.84988E-07	1.02233E-06	0	8.03438E-05	0.000232597	1.3118E-05	0.00032606	0.000178399	0.00430925	0.000932813	0	0.0054205	2.62364E-06
4128	598738.57	4132011.6	0.60991	0.30541	1.26889	0.00303	0.38837	1.24748	1.16401E-05	1.0286E-06	1.12261E-06	0	8.77922E-05	0.000255758	1.3791E-05	0.00035734	0.000187553	0.00453036	0.000980678	0	0.0056986	2.75827E-06
4129	598758.57	4132011.6	0.64219	0.32033	1.40451	0.00311	0.4239	1.38295	1.22562E-05	1.07885E-06	1.24259E-06	0	9.58239E-05	0.000283532	1.4578E-05	0.00039393	0.000198246	0.00478866	0.00103659	0	0.0060235	2.91553E-06
4130	598858.57	4132011.6	0.92566	0.45673	2.7975	0.00355	0.72049	2.78968	1.76662E-05	1.53824E-06	2.475E-06	0	0.000162869	0.000571939	2.1679E-05	0.00075649	0.000294826	0.00712155	0.001541588	0	0.008958	4.33589E-06
4131	598878.57	4132011.6	1.01514	0.50425	3.40753	0.00364	0.82051	3.41539	1.93739E-05	1.69828E-06	3.0147E-06	0	0.000185479	0.000700221	2.4087E-05	0.00090979	0.000327566	0.00791239	0.001712779	0	0.0099527	4.81739E-06
4132	598898.57	4132011.6	1.11426	0.55972	4.29512	0.00374	0.93498	4.3412	2.12657E-05	1.8851E-06	3.79997E-06	0	0.000211355	0.00089003	2.6951E-05	0.00112834	0.000366511	0.00885313	0.001916418	0	0.0111361	5.39014E-06
4133	598918.57	4132011.6	1.22116	0.62403	5.70517	0.00384	1.06202	5.85097	2.33058E-05	2.1017E-06	5.04746E-06	0	0.000240073	0.001199563	3.0455E-05	0.00147009	0.000414167	0.01000426	0.002165601	0	0.012584	6.091E-06
4134	598938.57	4132011.6	1.33233	0.69709	8.24335	0.00394	1.19737	8.69863	2.54275E-05	2.34776E-06	7.29304E-06	0	0.000270669	0.001783388	3.5068E-05	0.00208913	0.000476905	0.0115197	0.002493645	0	0.0144903	7.01366E-06
4135	598958.57	4132011.6	1.44111	0.77542	13.72737	0.00404	1.3328	15.53773	2.75036E-05	2.61157E-06	1.21448E-05	0	0.000301284	0.003185537	4.226E-05	0.00352908	0.000574707	0.01388212	0.003005033	0	0.0174619	8.452E-06
4136	598978.57	4132011.6	1.54321	0.85696	23.24553	0.00415	1.46168	28.38929	2.94522E-05	2.88619E-06	2.05657E-05	0	0.000330417	0.005820356	5.2904E-05	0.00620368	0.000719459	0.01737863	0.003761915	0	0.02186	1.05808E-05
4137	598638.57	4132031.6	0.53422	0.26639	0.89526	0.00275	0.27513	0.87702	1.01956E-05	8.97186E-07	7.92052E-07	0	6.2194E-05	0.000179806	1.1885E-05	0.00025388	0.000161625	0.00390408	0.000845109	0	0.0049108	2.37697E-06
4138	598658.57	4132031.6	0.55712	0.27618	0.96402	0.00281	0.29805	0.94528	1.06326E-05	9.30158E-07	8.52885E-07	0	6.73751E-05	0.000193801	1.2416E-05	0.00027359	0.000168845	0.00407847	0.000882857	0	0.0051302	2.48314E-06
4139	598678.57	4132031.6	0.58145	0.2868	1.04328	0.00289	0.32481	1.02411	1.1097E-05	9.65926E-07	9.23008E-07	0	7.34243E-05	0.000209962	1.2986E-05	0.00029637	0.000176599	0.00426578	0.000923405	0	0.0053658	2.59718E-06
4140	598698.57	4132031.6	0.60764	0.29836	1.13541	0.00296	0.35589	1.11594	1.15968E-05	1.00486E-06	1.00452E-06	0	8.045E-05	0.000228789	1.3606E-05	0.00032285	0.000185035	0.00446954	0.000967512	0	0.0056221	2.72124E-06
4141	598718.57	4132031.6	0.6366	0.31117	1.24362	0.00304	0.3912	1.22406	1.21495E-05	1.048E-06	1.10025E-06	0	8.8432E-05	0.000250956	1.4298E-05	0.00035369	0.00019444	0.00469672	0.001016689	0	0.0059078	2.85955E-06
4142	598738.57	4132031.6	0.66976	0.32568	1.3722	0.00312	0.43008	1.35278	1.27824E-05	1.09687E-06	1.21401E-06	0	9.72209E-05	0.000277346	1.5093E-05	0.00038966	0.000205258	0.00495803	0.001073254	0	0.0062365	3.01865E-06
4143	598758.57	4132031.6	0.70897	0.34259	1.52702	0.0032	0.47272	1.50805	1.35307E-05	1.15382E-06	1.35098E-06	0	0.00010686	0.00030918	1.6035E-05	0.00043207	0.000218072	0.00526755	0.001140256	0	0.0066259	3.2071E-06
4144	598778.57	4132031.6	0.75708	0.36351	1.71835	0.00329	0.522	1.70024	1.44489E-05	1.22428E-06	1.52025E-06	0	0.000118	0.000348582	1.7193E-05	0.00048378	0.000233819	0.00564792	0.001222592	0	0.0071043	3.43868E-06
4145	598798.57	4132031.6	0.8156	0.38923	1.9571	0.00338	0.58142	1.94062	1.55657E-05	1.3109E-06	1.73148E-06	0	0.000131432	0.000397865	1.8608E-05	0.0005479	0.000253058	0.00611264	0.00132319	0	0.0076889	3.72162E-06
4146	598818.57	4132031.6	0.88566	0.42044	2.25878	0.00348	0.65408	2.24536	1.69028E-05	1.41602E-06	1.99838E-06	0	0.000147857	0.000460342	2.0317E-05	0.00062852	0.0002763	0.00667407	0.001444721	0	0.0083951	4.06344E-06
4147	598858.57	4132031.6	1.06621	0.50566	3.18103	0.00367	0.85065	3.18534	2.03486E-05	1.70303E-06	2.81431E-06	0	0.000192292	0.000653057	2.4866E-05	0.00087021	0.00033816	0.0081683	0.001768174	0	0.0102746	4.97319E-06
4148	598878.57	4132031.6	1.17882	0.56422	3.94652	0.00377	0.97896	3.97747	2.24978E-05	1.90026E-06	3.49155E-06	0	0.000221297	0.000815459	2.789E-05	0.00106465	0.000379279	0.00916154	0.001983179	0	0.011524	5.57792E-06

4149	598898.57	4132031.6	1.30225	0.63362	5.11977	0.00388	1.12421	5.21725	2.48534E-05	2.13399E-06	4.52955E-06	0	0.000254131	0.001069638	3.1517E-05	0.00135529	0.000428609	0.01035311	0.002241117	0	0.0130228	6.3034E-06
4150	598918.57	4132031.6	1.43131	0.71315	7.10692	0.00399	1.28048	7.39589	2.73166E-05	2.40185E-06	6.28762E-06	0	0.000289456	0.001516301	3.6006E-05	0.00184176	0.000489657	0.01182773	0.002560324	0	0.0148777	7.2012E-06
4151	598938.57	4132031.6	1.55901	0.8002	11.01214	0.0041	1.43894	12.03256	2.97537E-05	2.69503E-06	9.74263E-06	0	0.000325277	0.002466909	4.2191E-05	0.00283438	0.000573774	0.01385957	0.003000153	0	0.0174335	8.43827E-06
4152	598958.57	4132031.6	1.68118	0.89375	19.89615	0.00422	1.59275	24.06047	3.20853E-05	3.0101E-06	1.76025E-05	0	0.000360046	0.004932864	5.2698E-05	0.00534561	0.000716655	0.0173109	0.003747253	0	0.0217748	1.05396E-05
4153	598618.57	4132051.6	0.55538	0.27233	0.88301	0.00274	0.2733	0.86544	1.05994E-05	9.17191E-07	7.81214E-07	0	6.17803E-05	0.000177432	1.2298E-05	0.00025151	0.000167242	0.00403975	0.000874477	0	0.0050815	2.45957E-06
4154	598638.57	4132051.6	0.58059	0.28248	0.94967	0.00281	0.29607	0.93176	1.10806E-05	9.51376E-07	8.4019E-07	0	6.69275E-05	0.000191029	1.2872E-05	0.00027083	0.000175052	0.00422841	0.000915314	0	0.0053188	2.57443E-06
4155	598658.57	4132051.6	0.60738	0.29338	1.02611	0.00288	0.32303	1.00798	1.15918E-05	9.88087E-07	9.07817E-07	0	7.30219E-05	0.000206655	1.3488E-05	0.00029317	0.000183424	0.00443063	0.00095909	0	0.0055731	2.69755E-06
4156	598678.57	4132051.6	0.63596	0.30516	1.11452	0.00296	0.35479	1.09632	1.21373E-05	1.02776E-06	9.86035E-07	0	8.02014E-05	0.000224767	1.4151E-05	0.00031912	0.000192445	0.00464854	0.001006259	0	0.0058472	2.83022E-06
4157	598698.57	4132051.6	0.66696	0.31806	1.21777	0.00304	0.39184	1.19968	1.27289E-05	1.07121E-06	1.07738E-06	0	8.85767E-05	0.000245958	1.4878E-05	0.00034941	0.000202324	0.00488716	0.001057914	0	0.0061474	2.9755E-06
4158	598718.57	4132051.6	0.70211	0.33274	1.34046	0.00312	0.43423	1.32272	1.33998E-05	1.12065E-06	1.18593E-06	0	9.8159E-05	0.000271183	1.5706E-05	0.00038505	0.000213596	0.00515943	0.00111685	0	0.0064899	3.14127E-06
4159	598738.57	4132051.6	0.74291	0.34946	1.48714	0.00321	0.48132	1.47003	1.41784E-05	1.17696E-06	1.3157E-06	0	0.000108804	0.000301385	1.6671E-05	0.00042686	0.000226715	0.00547634	0.001185452	0	0.0068885	3.33422E-06
4160	598758.57	4132051.6	0.79155	0.36889	1.6642	0.0033	0.53395	1.64807	1.51067E-05	1.2424E-06	1.47235E-06	0	0.000120701	0.000337886	1.7821E-05	0.00047641	0.00024236	0.00585423	0.001267254	0	0.0073638	3.5643E-06
4161	598778.57	4132051.6	0.85185	0.39303	1.88407	0.00339	0.59635	1.86948	1.62576E-05	1.3237E-06	1.66687E-06	0	0.000134807	0.00038328	1.9248E-05	0.00053733	0.000261761	0.00632288	0.0013687	0	0.0079533	3.84963E-06
4162	598798.57	4132051.6	0.92616	0.42321	2.16108	0.00349	0.67298	2.14906	1.76758E-05	1.42535E-06	1.91195E-06	0	0.000152129	0.000440599	2.1013E-05	0.00061374	0.000285763	0.00690264	0.001494201	0	0.0086826	4.20261E-06
4163	598818.57	4132051.6	1.01655	0.461	2.51752	0.00359	0.76791	2.50992	1.94009E-05	1.55262E-06	2.22729E-06	0	0.000173588	0.000514582	2.3181E-05	0.00071135	0.000315243	0.00761472	0.001648343	0	0.0095783	4.63615E-06
4164	598838.57	4132051.6	1.12458	0.50837	2.99113	0.00369	0.88506	2.99225	2.14626E-05	1.71216E-06	2.6463E-06	0	0.000200071	0.000613469	2.5821E-05	0.00083936	0.000351149	0.00848205	0.001836091	0	0.0106693	5.16421E-06
4165	598858.57	4132051.6	1.2504	0.56746	3.65032	0.0038	1.02677	3.67108	2.38639E-05	1.91117E-06	3.2295E-06	0	0.000232105	0.000752643	2.9005E-05	0.00101375	0.000394442	0.0095278	0.002062462	0	0.0119847	5.80091E-06
4166	598878.57	4132051.6	1.39138	0.63972	4.62754	0.00391	1.19132	4.69574	2.65545E-05	2.15454E-06	4.09407E-06	0	0.000269302	0.000962718	3.2803E-05	0.00126482	0.0004461	0.01077559	0.002332569	0	0.0135543	6.56062E-06
4167	598898.57	4132051.6	1.543	0.7263	6.22204	0.00403	1.37326	6.41421	2.94482E-05	2.44614E-06	5.50475E-06	0	0.00031043	0.001315038	3.7399E-05	0.00166287	0.000508601	0.01228533	0.002659379	0	0.0154533	7.47981E-06
4168	598918.57	4132051.6	1.69629	0.82469	9.16762	0.00415	1.56187	9.77488	3.23737E-05	2.77751E-06	8.11075E-06	0	0.000353066	0.00200404	4.3262E-05	0.00240037	0.000588333	0.01421126	0.003076281	0	0.0178759	8.65239E-06
4169	598938.57	4132051.6	1.84208	0.93067	15.9992	0.00427	1.74519	18.5777	3.51561E-05	3.13444E-06	1.41548E-05	0	0.000394506	0.00380879	5.2445E-05	0.00425574	0.00071322	0.01722792	0.003729292	0	0.0216704	1.04891E-05
4170	598958.57	4132051.6	1.97503	1.04115	22.22162	0.0044	1.91467	26.45301	3.76934E-05	3.50653E-06	1.96599E-05	0	0.000432817	0.005423381	6.086E-05	0.00591706	0.000827652	0.01999204	0.004327634	0	0.0251473	1.2172E-05
4171	598598.57	4132071.6	0.57814	0.27865	0.87012	0.00273	0.27187	0.85312	1.10338E-05	9.38477E-07	7.6981E-07	0	6.14571E-05	0.000174906	1.2742E-05	0.00024911	0.000173284	0.00418569	0.000906067	0	0.005265	2.54842E-06
4172	598618.57	4132071.6	0.60584	0.2893	0.93462	0.0028	0.29368	0.91735	1.15625E-05	9.74345E-07	8.26875E-07	0	6.63873E-05	0.000188075	1.3364E-05	0.00026783	0.000181737	0.00438988	0.000950267	0	0.0055219	2.67274E-06
4173	598638.57	4132071.6	0.63543	0.30063	1.00829	0.00287	0.32016	0.99094	1.21272E-05	1.0125E-06	8.92052E-07	0	7.23732E-05	0.000203162	1.4032E-05	0.00028957	0.000190822	0.00460933	0.000997772	0	0.0057979	2.80635E-06
4174	598658.57	4132071.6	0.66706	0.31281	1.09309	0.00295	0.35206	1.07584	1.27308E-05	1.05353E-06	9.67076E-07	0	7.95843E-05	0.000220568	1.4751E-05	0.0003149	0.000200609	0.00484575	0.001048949	0	0.0060953	2.95029E-06
4175	598678.57	4132071.6	0.70111	0.32605	1.19167	0.00303	0.39013	1.17471	1.33807E-05	1.09812E-06	1.05429E-06	0	8.81901E-05	0.000240838	1.5533E-05	0.00034456	0.000211239	0.00510251	0.001104531	0	0.0064183	3.10662E-06
4176	598698.57	4132071.6	0.73853	0.34066	1.30754	0.00311	0.4349	1.29112	1.40948E-05	1.14732E-06	1.1568E-06	0	9.83105E-05	0.000264705	1.6399E-05	0.00037941	0.000223015	0.00538695	0.001166102	0	0.0067761	3.27979E-06
4177	598718.57	4132071.6	0.78176	0.35751	1.44639	0.0032	0.48658	1.43077	1.49199E-05	1.20407E-06	1.27965E-06	0	0.000109993	0.000293336	1.7404E-05	0.00042073	0.000236677	0.00571697	0.00123754	0	0.0071912	3.48072E-06
4178	598738.57	4132071.6	0.83282	0.37687	1.61353	0.0033	0.54482	1.59897	1.58944E-05	1.26928E-06	1.42752E-06	0	0.000123158	0.00032782	1.8591E-05	0.00046957	0.000252827	0.00610707	0.001321985	0	0.0076819	3.71823E-06
4179	598758.57	4132071.6	0.89452	0.39944	1.81635	0.00339	0.61162	1.80326	1.70719E-05	1.34529E-06	1.60696E-06	0	0.000138259	0.000369703	2.0024E-05	0.00052799	0.000272315	0.0065778	0.001423882	0	0.008274	4.00483E-06
4180	598778.57	4132071.6	0.9717	0.42754	2.06919	0.00349	0.6927	2.05833	1.85449E-05	1.43993E-06	1.83065E-06	0	0.000156587	0.000421998	2.1815E-05	0.0006004	0.000296675	0.00716623	0.001551259	0	0.0090142	4.36309E-06
4181	598798.57	4132071.6	1.06828	0.4635	2.39188	0.0036	0.79397	2.38472	2.03881E-05	1.56104E-06	2.11614E-06	0	0.000179479	0.000488914	2.4065E-05	0.00069246	0.000327272	0.00790529	0.001711241	0	0.0099438	4.81306E-06
4182	598818.57	4132071.6	1.18743	0.51007	2.8163	0.00371	0.92121	2.81576	2.26621E-05	1.71789E-06	2.49163E-06	0	0.000208242	0.000577286	2.6872E-05	0.0008124	0.000365436	0.00882714	0.001910793	0	0.0111034	5.37432E-06
4183	598838.57	4132071.6	1.33033	0.5701	3.39715	0.00382	1.07926	3.41071	2.53893E-05	1.92006E-06	3.00552E-06	0	0.00024397	0.000699262	3.0315E-05	0.00097355	0.000412262	0.00995825	0.002155641	0	0.0125261	6.06299E-06
4184	598858.57	4132071.6	1.49407	0.64565	4.23431	0.00394	1.26783	4.2804	2.85143E-05	2.17451E-06	3.74617E-06	0	0.000286597	0.000877565	3.4435E-05	0.0011986	0.000468292	0.01131166	0.002448612	0	0.0142286	6.887E-06
4185	598878.57	4132071.6	1.67066	0.73673	5.52625	0.00406	1.47856	5.65771	3.18845E-05	2.48126E-06	4.88917E-06	0	0.000334233	0.00115994	3.9255E-05	0.00153343	0.000533841	0.01289499	0.002791352	0	0.0162202	7.851E-06
4186	598898.57	4132071.6	1.85406	0.84527	7.79324	0.00419	1.70262	8.17689	3.53847E-05	2.84682E-06	6.89482E-06	0	0.000384883	0.001676421	4.5126E-05	0.00210643	0.000613688	0.0148237	0.003208856	0	0.0186462	9.02527E-06
4187	598918.57	4132071.6	2.03186	0.9668	12.52088	0.00432	1.92475	13.9183	3.8778E-05	3.25613E-06	1.10774E-05	0	0.000435096	0.002853522	5.3112E-05	0.00334173	0.000722282	0.0174468	0.003776672	0	0.0219458	1.06223E-05
4188	598938.57	4132071.6	2.1933	1.09491	20.64184	0.00446	2.13068	24.76422	4.18591E-05	3.68759E-06	1.82622E-05	0	0.000481647	0.005077146	6.3809E-05	0.0056226	0.000867758	0.02096079	0.004537338	0	0.0263659	1.27618E-05
4189	598578.57	4132091.6	0.60236	0.28519	0.85685	0.00272	0.27223	0.84051	1.1496E-05	9.60503E-07	7.5807E-07	0	6.15384E-05	0.000172321	1.3215E-05	0.00024707	0.00017971	0.00434091	0.000939668	0	0.0054603	2.64292E-06
4190	598598.57	4132091.6	0.63303	0.29644	0.919	0.00279	0.29237	0.90232	1.20814E-05	9.98392E-07	8.13055E-07	0	6.60911E-05	0.000184993	1.3893E-05	0.00026498	0.000188933	0.0045637	0.000987894	0	0.0057405	2.77857E-06
4191	598618.57	4132091.6	0.66589	0.30847	0.98996	0.00286	0.3174	0.97319	1.27085E-05	1.03891E-06	8.75835E-07	0	7.17493E-05	0.000199523	1.4623E-05	0.0002859	0.000198866	0.00480364	0.001039834	0	0.0060423	2.92465E-06
4192	598638.57	4132091.6	0.70107	0.32124	1.07129	0.00294	0.34837	1.05471	1.33799E-05	1.08192E-06	9.47789E-07	0	7.87501E-05	0.000216236	1.541E-05	0.0003104	0.00020956	0.00506196	0.001095751	0	0.0063673	3.08193E-06
4193	598658.57	4132091.6	0.73889	0.33496	1.16527	0.00302	0.38637	1.14914	1.41017E-05	1.12813E-06	1.03093E-06	0	8.73401E-05	0.000235596	1.6261E-05	0.0003392	0.000221135	0.00534155	0.001156275	0	0.006719	3.25216E-06
4194	598678.57	4132091.6	0.78026	0.35007	1.27537	0.00311	0.43254	1.25992	1.48913E-05	1.17902E-06	1.12834E-06	0	9.7777E-05	0.000258308	1.7199E-05	0.00037328	0.000233889	0.00564963	0.001222963	0	0.0071065	3.43972E-06
4195	598698.57	4132091.6	0.82707	0.36727	1.40659	0.0032	0.48778	1.39207	1.57846E-05	1.23694E-06	1.24443E-06	0	0.000110264	0.000285401	1.8266E-05	0.00041393	0.000248405	0.00600026	0.001298863	0	0.0075475	3.6532E-06
4196	598718.57	4132091.6	0.88015	0.3861	1.56234	0.00329	0.55135	1.54904	1.67977E-05	1.30036E-06	1.38223E-06	0	0.000124634	0.000317583	1.948E-05	0.0004617	0.000264918	0.00639913	0.001385206	0	0.0080493	3.89605E-06
4197	598738.57	4132091.6	0.9441	0.40789	1.75086	0.00339	0.62439	1.73905	1.80181E-05	1.37375E-06	1.54902E-06	0	0.000141145	0.000356539	2.0941E-05	0.00051863	0.000284782	0.00687895	0.001489071	0	0.0086528	4.18818E-06
4198	598758.57	4132091.6	1.02428	0.43437	1.98343	0.00349	0.71159	1.97357	1.95484E-05	1.46293E-06	1.75478E-06	0	0.000160857	0.00040462	2.2766E-05	0.00058824	0.000309603	0.0074785	0.001618856	0	0.009407	4.55322E-06
4199	598778.57	4132091.6	1.12658	0.4681	2.27695	0.0036	0.82048	2.27019	2.15008E-05	1.57653E-06	2.01446E-06	0	0.000185472	0.000465433	2.5092E-05	0.000676	0.000341231	0.00824247	0.001784231	0	0.0103679	5.01835E-06
4200	598798.57	4132091.6	1.25629	0.51234	2.65765	0.00371	0.95871	2.6562	2.39763E-05	1.72553E-06	2.35127E-06	0	0.000216719	0.000544573	2.8053E-05	0.00078935	0.000381503	0.00921525	0.001994806	0	0.0115916	5.61062E-06
4201	598818.57	4132091.6	1.41669	0.57092	3.16916	0.00383	1.13387	3.17833	2.70375E-05	1.92282E-06	2.80381E-06	0	0.000256315	0.000651619	3.1764E-05	0.0009397	0.000431971	0.01043431	0.002258693	0	0.013125	6.35283E-06
4202	598838.57	4132091.6	1.6067	0.6477	3.89033	0.00396	1.34967	3.92302	3.06639E-05	2.18142E-06	3.44184E-06	0	0.000305097	0.000804295	3.6287E-05	0.00114568	0.00049348	0.01192007	0.002580313	0	0.0149939	7.25743E-06
4203	598858.57	4132091.6	1.81925	0.74549	4.97851	0.00409	1.60015	5.06816	3.47204E-05	2.51077E-06	4.40457E-06	0	0.000361719	0.001039071	4.1636E-05	0.00144243	0.000566217	0.01367705	0.002960642	0	0.0172039	8.32715E-06
4204	598878.57	4132091.6	2.04129	0.86423	6.78023	0.00422	1.8695	7.0281	3.8958E-05	2.91068E-06	5.99859E-06	0	0.000422606	0.001440897	4.7867E-05	0.00191137	0.000650962	0.01572407	0.003403757	0	0.0197788	9.57346E-06
4205	598898.57	4132091.6	2.25943	1.00189	10.24623	0.00436	2.1404	11.05607	4.31212E-05	3.37431E-06	9.06502E-06	0	0.000483844	0.002266709	5.5561E-05	0.00280611	0.000755585	0.01825126	0.003950811	0	0.0229577	1.11121E-05
4206	598918.57	4132091.6	2.458	1.15058	19.14191	0.00451	2.39325	22.96602	4.69109E-05	3.87509E-06	1.69352E-05	0	0.000541002	0.00470848	6.7721E-05	0.0053172	0.000920962	0.02224595	0.004815534	0	0.0279824	1.35442E-05
4207	598558.57	4132111.6	0.62736	0.29202	0.84372	0.00271	0.27518	0.82818	1.19732E-05	9.83506E-07	7.46454E-07	0	6.22053E-05	0.000169793	1.3703E-05	0.0002457	0.000186353	0.00450138	0.000974405	0	0.0056621	2.74063E-06
4208	598578.57	4132111.6	0.6624	0.30417	0.90373	0.00278	0.29386	0.88779	1.26419E-05	1.02443E-06	7.99546E-07	0	6.6428E-05	0.000182014	1.4466E-05	0.00026291	0.000196726	0.00475194	0.001028643	0	0.0059773	2.89318E-06
4209	598598.57	4132111.6	0.69968	0.31715	0.97204	0.00285	0.31694	0.95588	1.33534E-05	1.06814E-06	8.59981E-07	0	7.16453E-05	0.000195974	1.5282E-05	0.0002829	0.000207818	0.00501987	0.001086641	0	0.0063143	3.0563E-06
4210	598618.57	4132111.6	0.73943	0.3309	1.05017	0.00293	0.34592	1.03412	1.4112E-05	1.11445E-06	9.29104E-07	0	7.81963E-05	0.000212015	1.6156E-05	0.00030637	0.000219705	0.005307	0.001148794	0	0.0066755	3.23112E-06
4211	598638.57	4132111.6	0.78202	0.34546	1.14005	0.00301	0.38247	1.12448	1.49249E-05	1.16349E-06	1.00862E-06	0	8.64585E-05	0.00023054	1.7097E-05	0.0003341	0.000232507	0.00561624	0.001215735	0	0.0070645	3.41939E-06
4212	598658.57	4132111.6	0.82804	0.36108	1.24435	0.0031	0.42825	1.22958	1.58031E-05	1.2161E-06	1.1009E-06	0	9.68072E-05	0.000252088	1.812E-05	0.00036702	0.000246421	0.00595234	0.001288491	0	0.0074873	3.62403E-06
4213	598678.57	4132111.6	0.87865	0.37821	1.36696	0.00319	0.48474	1.35326	1.6769E-05	1.27379E-06	1.20937E-06	0	0.000109577	0.000277445	1.9252E-05	0.00040627	0.000261817	0.00632421	0.001368989	0	0.007955	3.85044E-06
4214	598698.57	4132111.6	0.93625	0.39749	1.51335	0.00328	0.55301	1.50097	1.78683E-05	1.33872E-06	1.33889E-06	0	0.00012501	0.000307728	2.0546E-05	0.00045328	0.000279411	0.0067492	0.001460985	0	0.0084896	4.10919E-06
4215	598718.57	4132111.6	1.00329	0.41895	1.68872	0.00338	0.63296	1.6779	1.91478E-05	1.411E-06	1.49404E-06	0	0.000143083	0.000344002	2.2053E-05	0.00050914	0.000299903	0.0072442	0.001568137	0	0.0091122	4.41057E-06
4216	598738.57	4132111.6	1.08681	0.44442	1.90377	0.00349	0.72788	1.89482	2.07418E-05	1.49678E-06	1.6843E-06	0	0.00016454	0.000388475	2.3923E-05	0.00057694	0.000325334	0.00785849	0.001701111	0	0.0098849	4.78457E-06
4217	598758.57	4132111.6	1.19554	0.47663	2.17417	0.0036	0.84632	2.16771	2.28169E-05	1.60526E-06	1.92353E-06	0	0.000191313	0.000444423	2.6346E-05	0.00066208	0.000358283	0.00865437	0.001873394	0	0.010886	5.26913E-06
4218	598778.57	4132111.6	1.33606	0.51822	2.51928	0.00372	0.9978	2.51695	2.54987E-05	1.74533E-06	2.22885E-06	0	0.000225556	0.000516024	2.9473E-05	0.00077105	0.000400811	0.00968164	0.002095765	0	0.0121782	5.89458E-06
4219	598798.57	4132111.6	1.51541	0.57407	2.97494	0.00384	1.1929	2.98049	2.89216E-05	1.93343E-06	2.63198E-06	0	0.000269659	0.000611058	3.3487E-05	0.0009142	0.0004554	0.01100025	0.002381202	0	0.0138369	6.6974E-06
4220	598818.57	4132111.6	1.73555	0.64979	3.60369	0.00397	1.4401	3.62643	3.3123E-05	2.18845E-06	3.18825E-06	0	0.000325539	0.000743489	3.85E-05	0.00110753	0.000523569	0.01264688	0.002737643	0	0.0159081	7.69993E-06
4221	598838.57	4132111.6	1.98965	0.75046	4.52409	0.0041	1.73685	4.58666	3.79725E-05	2.52751E-06	4.00254E-06	0	0.00039262	0.000940354	4.4503E-05	0.00137748	0.000605204	0.01461877	0.003164495	0	0.0183885	8.9005E-06

4222	598858.57	4132111.6	2.26175	0.8784	5.98566	0.00424	2.06483	6.15203	4.31655E-05	2.9584E-06	5.29562E-06	0	0.000466761	0.001261286	5.142E-05	0.00177947	0.00069927	0.01689096	0.00365635	0	0.0212466	1.02839E-05
4223	598878.57	4132111.6	2.53075	1.03121	8.59591	0.00439	2.39763	9.0978	4.82994E-05	3.47305E-06	7.60495E-06	0	0.000541992	0.001865226	5.9377E-05	0.00246659	0.000807492	0.01950506	0.004222219	0	0.0245348	1.18755E-05
4224	598898.57	4132111.6	2.7799	1.20418	14.37246	0.00454	2.71361	16.34171	5.30544E-05	4.05561E-06	1.27156E-05	0	0.00061342	0.003350368	6.9826E-05	0.00403361	0.00094958	0.02293722	0.004965171	0	0.028852	1.39651E-05
4225	598918.57	4132111.6	2.99205	1.38535	20.27631	0.0047	2.99112	23.79704	5.71033E-05	4.66578E-06	1.79388E-05	0	0.000676152	0.004878856	7.9708E-05	0.00563472	0.001083972	0.02618348	0.005667884	0	0.0329353	1.59416E-05
4226	598538.57	4132131.6	0.64914	0.29737	0.82907	0.0027	0.28029	0.81416	1.23888E-05	1.00152E-06	7.33493E-07	0	6.33604E-05	0.000166919	1.4124E-05	0.0002444	0.000192075	0.00463959	0.001004322	0	0.005836	2.82477E-06
4227	598558.57	4132131.6	0.69044	0.31111	0.88757	0.00277	0.298	0.87253	1.3177E-05	1.0478E-06	7.85249E-07	0	6.73638E-05	0.000178886	1.501E-05	0.00026126	0.000204127	0.00493071	0.001067341	0	0.0062022	3.00202E-06
4228	598578.57	4132131.6	0.73424	0.32558	0.95365	0.00284	0.31969	0.93838	1.4013E-05	1.09653E-06	8.43711E-07	0	7.22669E-05	0.000192386	1.5953E-05	0.00028061	0.000216953	0.00524052	0.001134405	0	0.0065919	3.19064E-06
4229	598598.57	4132131.6	0.78055	0.34074	1.02877	0.00292	0.34656	1.01341	1.48968E-05	1.14759E-06	9.10171E-07	0	7.8341E-05	0.000207769	1.6955E-05	0.00030306	0.00023057	0.00556946	0.001205609	0	0.0070056	3.39091E-06
4230	598618.57	4132131.6	0.82966	0.35663	1.11478	0.003	0.38055	1.09973	1.58341E-05	1.20111E-06	9.86265E-07	0	8.60245E-05	0.000225466	1.8021E-05	0.00032951	0.000245079	0.00591992	0.001281472	0	0.0074465	3.60429E-06
4231	598638.57	4132131.6	0.88228	0.37343	1.21412	0.00308	0.42413	1.19984	1.68383E-05	1.25769E-06	1.07415E-06	0	9.58759E-05	0.000245991	1.917E-05	0.00036104	0.000260701	0.00629727	0.001363156	0	0.0079211	3.83403E-06
4232	598658.57	4132131.6	0.93936	0.39141	1.32996	0.00317	0.47991	1.31682	1.79277E-05	1.31825E-06	1.17664E-06	0	0.000108485	0.000269974	2.0423E-05	0.00039888	0.000277733	0.00670867	0.001452213	0	0.0084386	4.08451E-06
4233	598678.57	4132131.6	1.00252	0.41102	1.46666	0.00327	0.55008	1.45497	1.91331E-05	1.38429E-06	1.29758E-06	0	0.000124347	0.000298297	2.1815E-05	0.00044446	0.000296669	0.00716607	0.001551223	0	0.009014	4.36299E-06
4234	598698.57	4132131.6	1.07512	0.43293	1.63048	0.00337	0.63612	1.62046	2.05187E-05	1.45808E-06	1.44251E-06	0	0.000143797	0.000332226	2.3419E-05	0.00049944	0.000318486	0.00769307	0.001665302	0	0.0096769	4.68385E-06
4235	598718.57	4132131.6	1.16255	0.45785	1.82918	0.00348	0.73961	1.82104	2.21873E-05	1.54201E-06	1.61831E-06	0	0.000167191	0.000373349	2.5348E-05	0.00056589	0.00034471	0.00832651	0.001802422	0	0.0104736	5.06952E-06
4236	598738.57	4132131.6	1.27528	0.48802	2.07594	0.00359	0.86735	2.07003	2.43387E-05	1.64362E-06	1.83662E-06	0	0.000196067	0.000424396	2.7819E-05	0.00064828	0.000378319	0.00913834	0.001978157	0	0.0114948	5.56379E-06
4237	598758.57	4132131.6	1.42743	0.52753	2.39222	0.00371	1.03401	2.38947	2.72425E-05	1.77669E-06	2.11644E-06	0	0.000233741	0.000489888	3.1136E-05	0.00075476	0.000423423	0.01022784	0.002213999	0	0.0128653	6.22713E-06
4238	598778.57	4132131.6	1.62675	0.57973	2.8019	0.00384	1.25233	2.8049	3.10465E-05	1.9525E-06	2.47889E-06	0	0.000283093	0.000575059	3.5478E-05	0.00089363	0.000482475	0.01165425	0.002522771	0	0.0146595	7.09558E-06
4239	598798.57	4132131.6	1.88112	0.65203	3.35548	0.00397	1.53624	3.37088	3.59012E-05	2.196E-06	2.96865E-06	0	0.000347272	0.000691096	4.1066E-05	0.00107943	0.000558467	0.01348984	0.002920118	0	0.0169684	8.21316E-06
4240	598818.57	4132131.6	2.18649	0.75249	4.14469	0.00411	1.88959	4.18836	4.17292E-05	2.53434E-06	3.66688E-06	0	0.000427148	0.000858695	4.793E-05	0.00133377	0.00065182	0.0157448	0.003408244	0	0.0198049	9.58608E-06
4241	598838.57	4132131.6	2.52441	0.88743	5.35486	0.00425	2.29422	5.46885	4.81784E-05	2.98881E-06	4.73754E-06	0	0.000518616	0.001121221	5.5905E-05	0.00169574	0.000760266	0.01836432	0.003975285	0	0.0230999	1.11809E-05
4242	598858.57	4132131.6	2.86581	1.05743	7.40712	0.0044	2.71441	7.72637	5.4694E-05	3.56136E-06	6.55321E-06	0	0.000613601	0.001584056	6.4809E-05	0.00226247	0.000881352	0.02128917	0.004608421	0	0.0267789	1.29617E-05
4243	598878.57	4132131.6	3.17984	1.255	11.47154	0.00456	3.11244	12.58259	6.06872E-05	4.22677E-06	1.01491E-05	0	0.000703577	0.002579675	7.5063E-05	0.00335832	0.001020807	0.02465771	0.005337602	0	0.0310161	1.50126E-05
4244	598898.57	4132131.6	3.44935	1.47117	18.25109	0.00473	3.46567	21.53289	6.58308E-05	4.95481E-06	1.61471E-05	0	0.000783425	0.004414661	8.6933E-05	0.00528502	0.001182225	0.0285568	0.006181631	0	0.0359207	1.73865E-05
4245	598518.57	4132151.6	0.66772	0.30185	0.81375	0.00268	0.29065	0.7989	1.27434E-05	1.01661E-06	7.19939E-07	0	6.57023E-05	0.00016379	1.448E-05	0.00024397	0.000196918	0.00475658	0.001029646	0	0.0059831	2.896E-06
4246	598538.57	4132151.6	0.71471	0.31662	0.87028	0.00275	0.30608	0.85571	1.36402E-05	1.06636E-06	7.69952E-07	0	6.91903E-05	0.000175437	1.5477E-05	0.0002601	0.00021047	0.00508394	0.00110051	0	0.0063949	3.09531E-06
4247	598558.57	4132151.6	0.76551	0.33247	0.934	0.00282	0.32577	0.91964	1.46098E-05	1.11974E-06	8.26326E-07	0	7.36413E-05	0.000188544	1.6556E-05	0.00027874	0.000225148	0.00543847	0.001177255	0	0.0068409	3.31116E-06
4248	598578.57	4132151.6	0.82009	0.34932	1.0062	0.0029	0.35078	0.9919	1.56514E-05	1.17649E-06	8.90203E-07	0	7.92949E-05	0.000203359	1.7718E-05	0.00030037	0.000240954	0.00582028	0.001259903	0	0.0073211	3.54362E-06
4249	598598.57	4132151.6	0.87834	0.36704	1.08853	0.00298	0.38241	1.07432	1.67631E-05	1.23617E-06	9.63041E-07	0	8.6445E-05	0.000220256	1.8962E-05	0.00032566	0.000257875	0.006229	0.001348377	0	0.0078352	3.79247E-06
4250	598618.57	4132151.6	0.94038	0.38562	1.18314	0.00307	0.42283	1.16941	1.79472E-05	1.29875E-06	1.04674E-06	0	9.5582E-05	0.000239752	2.0293E-05	0.00035563	0.000275966	0.00666599	0.001442974	0	0.0083849	4.05853E-06
4251	598638.57	4132151.6	1.00686	0.4052	1.29286	0.00316	0.47545	1.28016	1.92159E-05	1.36469E-06	1.14382E-06	0	0.000107477	0.000262458	2.1724E-05	0.00039166	0.000295437	0.00713633	0.001544785	0	0.0089765	4.34489E-06
4252	598658.57	4132151.6	1.07922	0.4261	1.42145	0.00325	0.54437	1.41025	2.05969E-05	1.43508E-06	1.25758E-06	0	0.000123057	0.000289129	2.329E-05	0.00043547	0.000316722	0.00765047	0.00165608	0	0.0096233	4.65791E-06
4253	598678.57	4132151.6	1.16075	0.44912	1.57467	0.00335	0.63339	1.56529	2.21529E-05	1.51261E-06	1.39314E-06	0	0.00014318	0.000320915	2.5059E-05	0.00048915	0.000340781	0.0082316	0.001781877	0	0.0103543	5.01173E-06
4254	598698.57	4132151.6	1.25788	0.47551	1.76128	0.00346	0.74592	1.75384	2.40066E-05	1.60149E-06	1.55824E-06	0	0.000168618	0.000359571	2.7166E-05	0.00055536	0.000369444	0.00892396	0.001931752	0	0.0112252	5.43327E-06
4255	598718.57	4132151.6	1.37672	0.5051	1.98869	0.00358	0.88517	1.98338	2.62747E-05	1.70115E-06	1.75943E-06	0	0.000200095	0.000406631	2.9735E-05	0.00063646	0.000404379	0.00976783	0.002114423	0	0.0122866	5.94706E-06
4256	598738.57	4132151.6	1.53454	0.54114	2.27374	0.00369	1.06453	2.27111	2.92867E-05	1.82253E-06	2.01162E-06	0	0.00024064	0.000465622	3.3121E-05	0.00073938	0.000450421	0.01087997	0.002355164	0	0.0136856	6.62417E-06
4257	598758.57	4132151.6	1.7516	0.58876	2.64204	0.00382	1.30656	2.64373	3.34293E-05	1.98291E-06	2.33746E-06	0	0.000295352	0.000542016	3.775E-05	0.00087512	0.000513369	0.0124005	0.002684311	0	0.0155982	7.54993E-06
4258	598778.57	4132151.6	2.043	0.65532	3.13256	0.00396	1.63283	3.1431	3.89907E-05	2.20708E-06	2.77143E-06	0	0.000369106	0.000644397	4.3969E-05	0.00105747	0.000597951	0.01444357	0.003126569	0	0.0181681	8.79383E-06
4259	598798.57	4132151.6	2.41045	0.75133	3.81564	0.0041	2.05504	3.84675	4.60034E-05	2.53044E-06	3.37576E-06	0	0.000464548	0.000788659	5.191E-05	0.00130512	0.000705935	0.01705196	0.003691202	0	0.0214491	1.03819E-05
4260	598818.57	4132151.6	2.83365	0.88795	4.82853	0.00425	2.55798	4.90968	5.40802E-05	2.99056E-06	4.27188E-06	0	0.000578239	0.00100658	6.1343E-05	0.00164616	0.000834218	0.02015064	0.004361967	0	0.0253468	1.22685E-05
4261	598838.57	4132151.6	3.27438	1.07225	6.47192	0.0044	3.09712	6.68728	6.24915E-05	3.61127E-06	5.72582E-06	0	0.000700114	0.001371022	7.1829E-05	0.00214296	0.00097682	0.02359521	0.005107606	0	0.0296796	1.43657E-05
4262	598858.57	4132151.6	3.68888	1.3014	9.52109	0.00457	3.61942	10.18866	7.04023E-05	4.38304E-06	8.42347E-06	0	0.000818181	0.002088873	8.3209E-05	0.00299026	0.001131582	0.02733352	0.005916829	0	0.0343819	1.66418E-05
4263	598878.57	4132151.6	4.03961	1.56039	16.76311	0.00475	4.07989	19.59867	7.7096E-05	5.2553E-06	1.48306E-05	0	0.000922272	0.004018108	9.7182E-05	0.00503756	0.001321607	0.03192358	0.00691043	0	0.0401556	1.94364E-05
4264	598498.57	4132171.6	0.6834	0.30629	0.7985	0.00266	0.30971	0.7838	1.30427E-05	1.03157E-06	7.06447E-07	0	7.00109E-05	0.000160694	1.4781E-05	0.00024549	0.000201007	0.00485536	0.001051029	0	0.0061074	2.95614E-06
4265	598518.57	4132171.6	0.73608	0.3219	0.85306	0.00273	0.3231	0.8385	1.40481E-05	1.08414E-06	7.54717E-07	0	7.30378E-05	0.000171909	1.5887E-05	0.00026083	0.000216052	0.00521875	0.001129692	0	0.0065645	3.17739E-06
4266	598538.57	4132171.6	0.79405	0.33893	0.91451	0.00281	0.33979	0.90043	1.51544E-05	1.1415E-06	8.09083E-07	0	7.68106E-05	0.000184606	1.7105E-05	0.00027852	0.000232617	0.00561888	0.001216308	0	0.0070678	3.421E-06
4267	598558.57	4132171.6	0.85759	0.35739	0.98405	0.00288	0.36146	0.97056	1.63671E-05	1.20367E-06	8.70606E-07	0	8.17092E-05	0.000198984	1.8441E-05	0.00029913	0.00025079	0.00605787	0.001311334	0	0.00762	3.68828E-06
4268	598578.57	4132171.6	0.92692	0.3772	1.06314	0.00296	0.39009	1.0501	1.76903E-05	1.27039E-06	9.40578E-07	0	8.81811E-05	0.000215291	1.9901E-05	0.00032337	0.000270643	0.00653742	0.001415141	0	0.0082232	3.98025E-06
4269	598598.57	4132171.6	1.00202	0.3982	1.15365	0.00305	0.4277	1.14094	1.91236E-05	1.34111E-06	1.02065E-06	0	9.66829E-05	0.000233915	2.1485E-05	0.00035208	0.000292186	0.00705778	0.001527783	0	0.0088777	4.29706E-06
4270	598618.57	4132171.6	1.08278	0.42027	1.25807	0.00314	0.47679	1.24599	2.06649E-05	1.41544E-06	1.11304E-06	0	0.00010778	0.000255452	2.3193E-05	0.00038643	0.000315413	0.00761885	0.001649237	0	0.0095835	4.63867E-06
4271	598638.57	4132171.6	1.16964	0.44348	1.37973	0.00323	0.54169	1.3689	2.23226E-05	1.49361E-06	1.22067E-06	0	0.000122451	0.000280651	2.5037E-05	0.00042814	0.000340484	0.00822444	0.001780327	0	0.0103452	5.00737E-06
4272	598658.57	4132171.6	1.26446	0.46814	1.52314	0.00333	0.62872	1.51418	2.41322E-05	1.57667E-06	1.34755E-06	0	0.000142124	0.000310436	2.7056E-05	0.00047962	0.000367949	0.00888785	0.001923935	0	0.0111797	5.41129E-06
4273	598678.57	4132171.6	1.37198	0.49512	1.69506	0.00344	0.74418	1.68826	2.61842E-05	1.66753E-06	1.49965E-06	0	0.000168224	0.000346126	2.9351E-05	0.0005437	0.000399159	0.00964174	0.002087127	0	0.012128	5.87028E-06
4274	598698.57	4132171.6	1.50212	0.52575	1.90568	0.00356	0.89449	1.90118	2.8668E-05	1.7707E-06	1.68599E-06	0	0.000202202	0.000389779	3.2125E-05	0.00062411	0.000436873	0.01055273	0.002284326	0	0.0132739	6.42493E-06
4275	598718.57	4132171.6	1.6712	0.56152	2.16813	0.00368	1.09064	2.16598	3.18949E-05	1.89117E-06	1.91818E-06	0	0.000246543	0.000444068	3.5704E-05	0.00072631	0.000485553	0.01172859	0.002538862	0	0.014753	7.14084E-06
4276	598738.57	4132171.6	1.90601	0.60604	2.50292	0.00381	1.35822	2.50382	3.63762E-05	2.04111E-06	2.21438E-06	0	0.00030703	0.000513332	4.0632E-05	0.00086099	0.000552563	0.01334723	0.002889247	0	0.016789	8.12634E-06
4277	598758.57	4132171.6	2.23571	0.66609	2.94178	0.00394	1.73263	2.94851	4.26685E-05	2.24335E-06	2.60264E-06	0	0.000391666	0.000604502	4.7515E-05	0.00104368	0.000646165	0.01560819	0.003378673	0	0.019633	9.5029E-06
4278	598778.57	4132171.6	2.67804	0.75418	3.54224	0.00408	2.24135	3.56311	5.11104E-05	2.54003E-06	3.13388E-06	0	0.000506664	0.000730507	5.6784E-05	0.00129396	0.000772228	0.01865326	0.004037831	0	0.0234633	1.13569E-05
4279	598798.57	4132171.6	3.21461	0.88653	4.40831	0.00424	2.87522	4.46398	6.13508E-05	2.98578E-06	3.90011E-06	0	0.000649952	0.000915203	6.8237E-05	0.00163339	0.000927973	0.0224153	0.004852192	0	0.0281955	1.36473E-05
4280	598818.57	4132171.6	3.7927	1.07861	5.75704	0.0044	3.57786	5.90323	7.23837E-05	3.63269E-06	5.09335E-06	0	0.000808786	0.001210277	8.111E-05	0.00210017	0.001103037	0.02664399	0.005767568	0	0.0335146	1.62219E-05
4281	598838.57	4132171.6	4.34561	1.33576	8.11046	0.00457	4.27126	8.53079	8.2936E-05	4.49876E-06	7.17547E-06	0	0.000965532	0.001748978	9.461E-05	0.00280912	0.001286634	0.0310788	0.006727562	0	0.039093	1.8922E-05
4282	598858.57	4132171.6	4.81392	1.6451	13.05636	0.00475	4.88563	14.59016	9.18737E-05	5.5406E-06	1.15512E-05	0	0.001104412	0.002991266	0.00010897	0.00420464	0.001481855	0.0357944	0.007748339	0	0.0450246	2.17931E-05
4283	598878.57	4132171.6	5.1582	1.97675	22.34654	0.00494	5.37071	27.16319	9.84442E-05	6.65758E-06	1.97704E-05	0	0.001214066	0.005568982	0.00012487	0.00690792	0.001698176	0.04101966	0.008879439	0	0.0515973	2.49744E-05
4284	598498.57	4132191.6	0.75139	0.32627	0.83529	0.00272	0.34899	0.82134	1.43403E-05	1.09886E-06	7.38996E-07	0	7.88903E-05	0.000168391	1.6178E-05	0.00026346	0.000220012	0.00531441	0.001150398	0	0.0066848	3.23563E-06
4285	598518.57	4132191.6	0.8164	0.34426	0.89439	0.00279	0.36521	0.88051	1.5581E-05	1.15945E-06	7.91282E-07	0	8.25569E-05	0.000180522	1.7532E-05	0.00028061	0.000238419	0.00575905	0.00124665	0	0.0072441	3.50634E-06
4286	598538.57	4132191.6	0.889	0.36402	0.96124	0.00286	0.38446	0.94786	1.69666E-05	1.226E-06	8.50426E-07	0	8.69084E-05	0.00019433	1.9043E-05	0.00030028	0.000258972	0.00625549	0.001354113	0	0.0078686	3.8086E-06
4287	598558.57	4132191.6	0.96983	0.38564	1.0372	0.00294	0.40878	1.02471	1.85092E-05	1.29881E-06	9.17629E-07	0	9.2406E-05	0.000210085	2.0726E-05	0.00032322	0.000281855	0.00680823	0.001473764	0	0.0085639	4.14513E-06
4288	598578.57	4132191.6	1.05955	0.40911	1.12397	0.00303	0.44135	1.11241	2.02215E-05	1.37786E-06	9.94396E-07	0	9.97685E-05	0.000228066	2.2594E-05	0.00035043	0.00030726	0.0074219	0.001606602	0	0.0093358	4.51875E-06
4289	598598.57	4132191.6	1.15909	0.43445	1.22394	0.00312	0.48607	1.21308	2.21212E-05	1.4632E-06	1.08284E-06	0	0.000109878	0.000248705	2.4667E-05	0.00038325	0.000335458	0.00810303	0.001754046	0	0.0101925	4.93346E-06
4290	598618.57	4132191.6	1.26789	0.46119	1.33974	0.00321	0.54668	1.32967	2.41977E-05	1.55326E-06	1.18529E-06	0	0.000123579	0.000272608	2.6936E-05	0.00042312	0.000366314	0.00884837	0.001915387	0	0.0111301	5.38725E-06
4291	598638.57	4132191.6	1.38576	0.48915	1.47517	0.00331	0.6288	1.46656	2.64472E-05	1.64743E-06	1.30511E-06	0	0.000142142	0.000300673	2.94E-05	0.00047222	0.000399817	0.00965762	0.002090565	0	0.012148	5.87995E-06
4292	598658.57	4132191.6	1.51508	0.51876	1.63588	0.00342	0.74166	1.6295	2.89153E-05	1.74715E-06	1.44729E-06	0	0.000167655	0.000334079	3.211E-05	0.00053384	0.000436671	0.01054783	0.002283267	0	0.0132678	6.42195E-06
4293	598678.57	4132191.6	1.66253	0.55078	1.82979	0.00353	0.8964	1.82604	3.17294E-05	1.85499E-06	1.61885E-06	0	0.000202634	0.000374374	3.5203E-05	0.00061221	0.00047874	0.01156402	0.002503239	0	0.014546	7.04065E-06
4294	598698.57	4132191.6	1.84404	0.58662	2.06876	0.00365	1.106	2.06764	3.51935E-05	1.9757E-06	1.83027E-06	0	0.000250015	0.000423906	3.8999E-05	0.00071292	0.000530366	0.01281106	0.002773183	0	0.0161146	7.79989E-06

4295	598718.57	4132191.6	2.09811	0.63041	2.37473	0.00378	1.3998	2.3761	4.00424E-05	2.12318E-06	2.10096E-06	0	0.000316429	0.000487147	4.4267E-05	0.00084784	0.000601995	0.01454127	0.003147717	0	0.018291	8.85332E-06
4296	598738.57	4132191.6	2.47093	0.68657	2.77408	0.00392	1.82898	2.77875	4.71577E-05	2.31233E-06	2.45428E-06	0	0.000413447	0.000569698	5.1924E-05	0.00103507	0.000706135	0.01705678	0.003692245	0	0.0214552	1.03849E-05
4297	598758.57	4132191.6	3.00073	0.76488	3.308	0.00407	2.44577	3.32112	5.72689E-05	2.57607E-06	2.92665E-06	0	0.000552874	0.000680894	6.2772E-05	0.00129654	0.000853651	0.02062006	0.00446358	0	0.0259373	1.25543E-05
4298	598778.57	4132191.6	3.68931	0.88619	4.06125	0.00422	3.26006	4.09747	7.04105E-05	2.98464E-06	3.59306E-06	0	0.000736947	0.000840061	7.6988E-05	0.001654	0.001046986	0.02529009	0.005474492	0	0.0318116	1.53976E-05
4299	598798.57	4132191.6	4.46563	1.0761	5.19405	0.00438	4.19826	5.29211	8.52265E-05	3.62424E-06	4.59527E-06	0	0.00094903	0.001084985	9.3446E-05	0.00212746	0.001270802	0.03069639	0.006644783	0	0.038612	1.86892E-05
4300	598818.57	4132191.6	5.22331	1.3545	7.06969	0.00456	5.14168	7.34096	9.96869E-05	4.56188E-06	6.25468E-06	0	0.001162293	0.001505039	0.0001105	0.00277784	0.001502771	0.03629962	0.007857702	0	0.0456601	2.21007E-05
4301	598838.57	4132191.6	5.86158	1.71698	10.67037	0.00474	5.9763	11.56118	0.000111868	5.78269E-06	9.44026E-06	0	0.001350961	0.002370267	0.00012709	0.00384832	0.001728353	0.04174859	0.009037229	0	0.0525142	2.54182E-05
4302	598858.57	4132191.6	6.31679	2.12962	20.21597	0.00494	6.62295	24.45902	0.000120556	7.17243E-06	1.78854E-05	0	0.001497138	0.005014574	0.00014561	0.00665733	0.001980248	0.04783313	0.010354337	0	0.0601677	2.91228E-05
4303	598498.57	4132211.6	0.828	0.34756	0.87321	0.00277	0.39696	0.86055	1.58024E-05	1.17056E-06	7.72544E-07	0	8.9734E-05	0.000176429	1.7745E-05	0.00028391	0.000241326	0.00582927	0.00126185	0	0.0073324	3.5491E-06
4304	598518.57	4132211.6	0.90885	0.3684	0.9372	0.00284	0.41846	0.92455	1.73454E-05	1.24075E-06	8.29157E-07	0	9.45942E-05	0.000189551	1.9415E-05	0.00030356	0.000264035	0.0063778	0.001380588	0	0.0080224	3.88306E-06
4305	598538.57	4132211.6	1.00085	0.39144	1.00986	0.00292	0.44305	0.99759	1.91012E-05	1.31835E-06	8.93441E-07	0	0.000100153	0.000204525	2.1313E-05	0.00032599	0.000289842	0.00700118	0.00151553	0	0.0088066	4.2626E-06
4306	598558.57	4132211.6	1.10528	0.41688	1.09286	0.00301	0.47258	1.08154	2.10943E-05	1.40403E-06	9.66872E-07	0	0.000106828	0.000221737	2.3465E-05	0.00035203	0.00031911	0.00770815	0.001668566	0	0.0096958	4.69303E-06
4307	598578.57	4132211.6	1.22354	0.44482	1.18817	0.00309	0.51078	1.17821	2.33513E-05	1.49813E-06	1.05119E-06	0	0.000115463	0.000241556	2.5901E-05	0.00038292	0.00035223	0.00850816	0.001841744	0	0.0107021	5.18012E-06
4308	598598.57	4132211.6	1.35993	0.47608	1.29942	0.00319	0.56432	1.29068	2.59543E-05	1.60341E-06	1.14962E-06	0	0.000127566	0.000264614	2.8707E-05	0.00042089	0.0003904	0.00943015	0.002041324	0	0.0118619	5.74146E-06
4309	598618.57	4132211.6	1.51319	0.50948	1.42911	0.00329	0.64022	1.42146	2.88792E-05	1.7159E-06	1.26436E-06	0	0.000144724	0.000291427	3.1859E-05	0.00046801	0.000433267	0.01046562	0.002265471	0	0.0131644	6.3719E-06
4310	598638.57	4132211.6	1.68024	0.54379	1.5807	0.0034	0.74675	1.57471	3.20674E-05	1.83145E-06	1.39847E-06	0	0.000168805	0.000322846	3.5297E-05	0.00052695	0.000480019	0.01159492	0.002509929	0	0.0145849	7.05946E-06
4311	598658.57	4132211.6	1.8658	0.57998	1.7619	0.00351	0.89844	1.75857	3.56088E-05	1.95334E-06	1.55878E-06	0	0.000203095	0.000360541	3.9121E-05	0.00060276	0.000532018	0.01285095	0.002781819	0	0.0161648	7.82418E-06
4312	598678.57	4132211.6	2.08029	0.61892	1.98283	0.00363	1.11584	1.98268	3.97023E-05	2.08449E-06	1.75424E-06	0	0.000252239	0.000406488	4.3541E-05	0.00070227	0.000592129	0.01430294	0.003096128	0	0.0179912	8.70821E-06
4313	598698.57	4132211.6	2.35402	0.66251	2.25907	0.00375	1.4294	2.26179	4.49265E-05	2.23129E-06	1.99864E-06	0	0.00032312	0.000463711	4.9156E-05	0.00083599	0.000668493	0.01614754	0.003495424	0	0.0203115	9.83128E-06
4314	598718.57	4132211.6	2.76284	0.71638	2.61991	0.00389	1.90809	2.62479	5.27288E-05	2.41273E-06	2.31788E-06	0	0.00043133	0.000538133	5.7459E-05	0.00102692	0.000781409	0.01887502	0.004085836	0	0.0237423	1.14919E-05
4315	598738.57	4132211.6	3.39707	0.78774	3.1027	0.00404	2.65812	3.11124	6.48331E-05	2.65306E-06	2.74501E-06	0	0.000600876	0.000637865	7.0231E-05	0.00130897	0.000955096	0.02307045	0.004994012	0	0.0290196	1.40462E-05
4316	598758.57	4132211.6	4.29042	0.8934	3.76714	0.0042	3.72876	3.78919	8.18827E-05	3.00892E-06	3.33285E-06	0	0.000842898	0.000776858	8.8224E-05	0.00170798	0.001199792	0.02898112	0.006273483	0	0.0364544	1.76449E-05
4317	598778.57	4132211.6	5.36376	1.06807	4.7381	0.00436	5.02651	4.80126	0.000102367	3.5972E-06	4.19188E-06	0	0.001136258	0.000984352	0.00011016	0.00223077	0.001498052	0.03618563	0.007833028	0	0.0455167	2.20313E-05
4318	598798.57	4132211.6	6.43873	1.35234	6.2727	0.00454	6.35396	6.45056	0.000122883	4.5546E-06	5.54957E-06	0	0.001436332	0.00132249	0.00013299	0.00289181	0.001808537	0.04368543	0.009456492	0	0.0549505	2.65975E-05
4319	598818.57	4132211.6	7.34205	1.76615	9.02232	0.00472	7.524	9.56622	0.000140123	5.94829E-06	7.9822E-06	0	0.001700824	0.001961261	0.00015405	0.00381614	0.002095022	0.05060552	0.010954471	0	0.063655	3.08107E-05
4320	598838.57	4132211.6	7.94978	2.27471	15.08421	0.00492	8.39038	17.26257	0.000151722	7.66109E-06	1.33453E-05	0	0.001896672	0.003539162	0.00017273	0.00560856	0.002348981	0.05673993	0.012282373	0	0.0713713	3.45456E-05
4321	598858.57	4132211.6	8.23541	2.80785	25.69686	0.00513	8.89935	31.75251	0.000157173	9.45667E-06	2.27345E-05	0	0.002011726	0.006509882	0.00018936	0.00871097	0.00257522	0.06220475	0.013465332	0	0.0782453	3.78728E-05
4322	598478.57	4132231.6	0.83022	0.3501	0.85242	0.00275	0.42879	0.84107	1.58447E-05	1.17912E-06	7.54151E-07	0	9.69293E-05	0.000172436	1.7778E-05	0.00028714	0.000241769	0.00583996	0.001264163	0	0.0073459	3.5556E-06
4323	598498.57	4132231.6	0.91662	0.37163	0.91335	0.00282	0.45538	0.90233	1.74937E-05	1.25163E-06	8.08057E-07	0	0.00010294	0.000184995	1.9553E-05	0.00030749	0.000265913	0.00642315	0.001390406	0	0.0080795	3.91068E-06
4324	598518.57	4132231.6	1.01815	0.39603	0.98278	0.0029	0.48549	0.97198	1.94314E-05	1.33381E-06	8.69483E-07	0	0.000109747	0.000199275	2.1635E-05	0.00033066	0.000294217	0.00710684	0.001538404	0	0.0089395	4.32694E-06
4325	598538.57	4132231.6	1.13647	0.4232	1.06204	0.00298	0.51978	1.0515	2.16895E-05	1.42531E-06	9.39605E-07	0	0.000117498	0.000215578	2.4054E-05	0.00035713	0.000327124	0.00790172	0.001710469	0	0.0099393	4.81089E-06
4326	598558.57	4132231.6	1.27426	0.45344	1.15311	0.00307	0.55996	1.14331	2.43193E-05	1.52716E-06	1.02018E-06	0	0.000126581	0.000234401	2.6867E-05	0.00038785	0.000365367	0.00882549	0.001910435	0	0.0111013	5.37332E-06
4327	598578.57	4132231.6	1.43449	0.48704	1.25843	0.00316	0.60956	1.25013	2.73772E-05	1.64032E-06	1.11335E-06	0	0.000137793	0.000256301	3.0131E-05	0.00042422	0.00040976	0.0098978	0.002142556	0	0.0124501	6.02618E-06
4328	598598.57	4132231.6	1.62525	0.52533	1.38248	0.00326	0.67674	1.37604	3.10179E-05	1.76928E-06	1.2231E-06	0	0.000152979	0.000282115	3.401E-05	0.0004691	0.000462517	0.01117214	0.00241841	0	0.0140531	6.80206E-06
4329	598618.57	4132231.6	1.84696	0.56689	1.52815	0.00337	0.77294	1.52335	3.52492E-05	1.90925E-06	1.35198E-06	0	0.000174725	0.000312316	3.851E-05	0.00052555	0.000523716	0.01265042	0.002738411	0	0.0159126	7.70209E-06
4330	598638.57	4132231.6	2.09614	0.60976	1.69924	0.00348	0.91447	1.69642	4.00048E-05	2.05364E-06	1.50335E-06	0	0.000206719	0.000347799	4.3562E-05	0.00059808	0.000592411	0.01430976	0.003097603	0	0.0179998	8.71236E-06
4331	598658.57	4132231.6	2.38048	0.65493	1.90543	0.0036	1.12798	1.90587	4.54315E-05	2.20577E-06	1.68577E-06	0	0.000254983	0.00039074	4.9323E-05	0.00069505	0.000670759	0.01620227	0.00350727	0	0.0203803	9.8646E-06
4332	598678.57	4132231.6	2.71631	0.7032	2.15982	0.00373	1.45346	2.16403	5.18408E-05	2.36834E-06	1.91083E-06	0	0.000328559	0.000443668	5.612E-05	0.00082835	0.000763193	0.01843502	0.003990589	0	0.0231888	1.1224E-05
4333	598698.57	4132231.6	3.16544	0.75711	2.48379	0.00386	1.96825	2.49071	6.04124E-05	2.5499E-06	2.19745E-06	0	0.000444929	0.000510644	6.516E-05	0.00102073	0.000886128	0.02140454	0.004633396	0	0.0269241	1.3032E-05
4334	598718.57	4132231.6	3.89521	0.82438	2.91762	0.00401	2.8516	2.92555	7.43401E-05	2.77646E-06	2.58127E-06	0	0.000644613	0.000599795	7.9698E-05	0.00132411	0.001083836	0.02618019	0.00566717	0	0.0329312	1.59396E-05
4335	598738.57	4132231.6	5.0751	0.91746	3.51627	0.00417	4.30155	3.52889	9.68583E-05	3.08995E-06	3.11091E-06	0	0.000972379	0.000723491	0.00010306	0.00179893	0.001401534	0.03385422	0.007328352	0	0.0425841	2.06118E-05
4336	598758.57	4132231.6	6.62018	1.06626	4.36678	0.00433	6.19351	4.40366	0.000126346	3.5911E-06	3.86337E-06	0	0.001400062	0.000902836	0.0001338	0.0024367	0.001819597	0.04395258	0.009514322	0	0.0552865	2.67601E-05
4337	598778.57	4132231.6	8.21878	1.33159	5.65856	0.00451	8.15459	5.77337	0.000156855	4.48472E-06	5.00623E-06	0	0.00184337	0.001183653	0.00016635	0.00319337	0.002262197	0.05464364	0.011828593	0	0.0687344	3.32693E-05
4338	598798.57	4132231.6	9.53845	1.77507	7.82476	0.0047	9.83799	8.17124	0.000182041	5.97833E-06	6.9227E-06	0	0.002223908	0.001675263	0.00019494	0.00409411	0.002651082	0.06403723	0.013862003	0	0.0805503	3.89885E-05
4339	598818.57	4132231.6	10.37451	2.3948	12.11305	0.00489	11.02133	13.33822	0.000197998	8.06555E-06	1.07166E-05	0	0.002491406	0.002734594	0.00021678	0.00544278	0.002948055	0.07121064	0.015414818	0	0.0895735	4.33559E-05
4340	598838.57	4132231.6	10.68711	3.10174	22.28793	0.00511	11.63044	27.37558	0.000203963	1.04465E-05	1.97185E-05	0	0.002629097	0.005612526	0.00023413	0.00847575	0.003183987	0.0769096	0.01664846	0	0.0967421	4.68257E-05
4341	598458.57	4132251.6	0.81966	0.34952	0.83059	0.00272	0.45463	0.81935	1.56432E-05	1.17716E-06	7.34837E-07	0	0.000102771	0.000167983	1.7555E-05	0.00028831	0.000238739	0.00576677	0.00124832	0	0.0072538	3.51104E-06
4342	598478.57	4132251.6	0.9099	0.3722	0.88891	0.0028	0.48772	0.87857	1.73654E-05	1.25355E-06	7.86434E-07	0	0.000110251	0.000180124	1.9405E-05	0.00030978	0.0002639	0.00637455	0.001379885	0	0.0080183	3.88108E-06
4343	598498.57	4132251.6	1.01689	0.39774	0.95506	0.00288	0.52498	0.94565	1.94073E-05	1.33956E-06	8.44958E-07	0	0.000118673	0.000193877	2.1592E-05	0.00033414	0.000293635	0.00709278	0.001535359	0	0.0089218	4.31837E-06
4344	598518.57	4132251.6	1.1445	0.42645	1.03052	0.00296	0.56766	1.02187	2.18428E-05	1.43626E-06	9.11719E-07	0	0.000128321	0.000209503	2.4191E-05	0.00036202	0.000328978	0.0079465	0.001720162	0	0.0099956	4.83815E-06
4345	598538.57	4132251.6	1.29746	0.45872	1.1172	0.00305	0.61731	1.10908	2.4762E-05	1.54494E-06	9.88406E-07	0	0.000139545	0.000227383	2.7295E-05	0.00039422	0.000371198	0.00896634	0.001940925	0	0.0112785	5.45907E-06
4346	598558.57	4132251.6	1.48161	0.4951	1.21761	0.00314	0.67627	1.21002	2.82765E-05	1.66747E-06	1.07724E-06	0	0.000152873	0.000248078	3.1021E-05	0.00043197	0.000421868	0.01019026	0.002205865	0	0.012818	6.20425E-06
4347	598578.57	4132251.6	1.70446	0.53621	1.33502	0.00324	0.74879	1.32867	3.25296E-05	1.80592E-06	1.18112E-06	0	0.000169266	0.000272403	3.5517E-05	0.00047719	0.000483002	0.01166698	0.002525526	0	0.0146755	7.10333E-06
4348	598598.57	4132251.6	1.97809	0.58307	1.47408	0.00334	0.84336	1.47002	3.77518E-05	1.96375E-06	1.30414E-06	0	0.000190644	0.000301383	4.102E-05	0.00053305	0.00055784	0.0134747	0.00291684	0	0.0169494	8.20395E-06
4349	598618.57	4132251.6	2.31037	0.63476	1.63887	0.00345	0.9748	1.6374	4.40934E-05	2.13783E-06	1.44994E-06	0	0.000220357	0.000335699	4.7681E-05	0.00060374	0.000648431	0.01566294	0.003390524	0	0.0197019	9.53624E-06
4350	598638.57	4132251.6	2.70703	0.68954	1.83473	0.00357	1.17174	1.83597	5.16637E-05	2.32233E-06	1.62322E-06	0	0.000264875	0.00037641	5.5609E-05	0.00069689	0.000756247	0.01826725	0.003954272	0	0.0229778	1.11218E-05
4351	598658.57	4132251.6	3.18259	0.74727	2.07258	0.0037	1.48972	2.07786	6.07397E-05	2.51676E-06	1.83365E-06	0	0.000336756	0.000426002	6.509E-05	0.00082785	0.000885181	0.02138166	0.004628444	0	0.0268953	1.3018E-05
4352	598678.57	4132251.6	3.76658	0.80838	2.3699	0.00383	2.02438	2.3796	7.18852E-05	2.72258E-06	2.09669E-06	0	0.000457617	0.000487864	7.6704E-05	0.00102219	0.001043128	0.02519689	0.005454317	0	0.0316943	1.53409E-05
4353	598698.57	4132251.6	4.6009	0.87624	2.75781	0.00397	3.00652	2.76918	8.78082E-05	2.95112E-06	2.43988E-06	0	0.000679633	0.000567736	9.3199E-05	0.00134057	0.001267445	0.03061529	0.006627228	0	0.03851	1.86398E-05
4354	598718.57	4132251.6	6.1137	0.9617	3.2945	0.00413	4.96272	3.30476	0.00011668	3.23895E-06	2.9147E-06	0	0.001121838	0.00067754	0.00012283	0.00192221	0.001670453	0.04035	0.008734479	0	0.0507549	2.45667E-05
4355	598738.57	4132251.6	8.48943	1.08633	4.06051	0.00429	7.96809	4.07944	0.000162021	3.6587E-06	3.5924E-06	0	0.001801212	0.000836364	0.00016927	0.00280685	0.002301981	0.05560465	0.012036621	0	0.0699433	3.38544E-05
4356	598758.57	4132251.6	11.04444	1.30737	5.18409	0.00447	11.0912	5.25337	0.000210783	4.40315E-06	4.58645E-06	0	0.0025072	0.001077043	0.00021977	0.00380402	0.002988759	0.07219384	0.015627648	0	0.0908102	4.39545E-05
4357	598778.57	4132251.6	13.06238	1.73609	6.9618	0.00466	13.59543	7.18753	0.000249296	5.84705E-06	6.15923E-06	0	0.003073289	0.001473583	0.0002613	0.00480817	0.003553525	0.08583585	0.018580705	0	0.1079701	5.22604E-05
4358	598798.57	4132251.6	14.20885	2.45515	10.18456	0.00486	15.18293	10.9253	0.000271176	8.2688E-06	9.01046E-06	0	0.003432149	0.002239899	0.00028846	0.0059605	0.003922793	0.09475554	0.020511532	0	0.1191899	5.7691E-05
4359	598818.57	4132251.6	14.43926	3.38384	17.8212	0.00507	15.78597	21.00949	0.000275573	1.13966E-05	1.57667E-05	0	0.003568468	0.004307354	0.00030274	0.00817856	0.00411701	0.09944689	0.021527058	0	0.125091	6.05473E-05
4360	598458.57	4132271.6	0.88981	0.36943	0.86369	0.00277	0.51161	0.85271	1.6982E-05	1.24422E-06	7.64122E-07	0	0.000115651	0.000174822	1.899E-05	0.00030946	0.000258256	0.0062382	0.001350371	0	0.0078468	3.79807E-06
4361	598478.57	4132271.6	0.99738	0.3952	0.92613	0.00285	0.5562	0.91634	1.9035E-05	1.33101E-06	8.19363E-07	0	0.000125731	0.000187868	2.1185E-05	0.00033478	0.000288107	0.00695925	0.001506454	0	0.0087538	4.23707E-06
4362	598498.57	4132271.6	1.12786	0.42477	0.99749	0.00293	0.6074	0.98914	2.15252E-05	1.4306E-06	8.82497E-07	0	0.000137305	0.000202793	2.3838E-05	0.00036394	0.000324185	0.00783072	0.001695099	0	0.00985	4.76766E-06
4363	598518.57	4132271.6	1.28727	0.45848	1.07948	0.00302	0.66727	1.07266	2.45675E-05	1.54413E-06	9.55035E-07	0	0.000150838	0.000219916	2.7067E-05	0.00039782	0.000368089	0.00889123	0.001924666	0	0.011184	5.41334E-06
4364	598538.57	4132271.6	1.48409	0.4969	1.17443	0.00311	0.73892	1.16896	2.83239E-05	1.67353E-06	1.03904E-06	0	0.000167035	0.00023966	3.1036E-05	0.00043773	0.000422074	0.01019525	0.002206945	0	0.0128243	6.20729E-06
4365	598558.57	4132271.6	1.7309	0.5411	1.28576	0.00321	0.8272	1.2813	3.30342E-05	1.82239E-06	1.13753E-06	0	0.000186991	0.000262691	3.5994E-05	0.00048568	0.000489496	0.01182383	0.00255948	0	0.0148728	7.19883E-06
4366	598578.57	4132271.6	2.04677	0.59252	1.41833	0.00331	0.94026	1.41491	3.90626E-05	1.99557E-06	1.25482E-06	0	0.000212549	0.000290084	4.2313E-05	0.00054495	0.000575428	0.01389953	0.003008802	0	0.0174838	8.4626E-06
4367	598598.57	4132271.6	2.44529	0.64976	1.57531	0.00342	1.08822	1.57408	4.66684E-05	2.18835E-06	1.3937E-06	0	0.000245996	0.000322717	5.025E-05	0.00061896	0.000683371	0.01650692	0.003573218	0	0.0207635	1.00501E-05

4368	598618.57	4132271.6	2.9609	0.71411	1.764	0.00354	1.29533	1.76644	5.65088E-05	2.40508E-06	1.56064E-06	0	0.000292813	0.000362155	6.0474E-05	0.00071544	0.000822412	0.01986546	0.004300234	0	0.0249881	1.20949E-05
4369	598638.57	4132271.6	3.64622	0.78633	1.99424	0.00366	1.60999	2.00093	6.95881E-05	2.64831E-06	1.76434E-06	0	0.000363943	0.00041023	7.4001E-05	0.00084817	0.00100636	0.02430874	0.005262062	0	0.0305772	1.48002E-05
4370	598658.57	4132271.6	4.53989	0.86197	2.27474	0.0038	2.13407	2.28689	8.66438E-05	2.90306E-06	2.0125E-06	0	0.000482413	0.000468857	9.1559E-05	0.00104283	0.001245145	0.03007662	0.006510623	0	0.0378324	1.83119E-05
4371	598678.57	4132271.6	5.73239	0.94115	2.63039	0.00394	3.1544	2.64752	0.000109403	3.16974E-06	2.32715E-06	0	0.000713062	0.000542793	0.0001149	0.00137075	0.001562555	0.03774372	0.008170302	0	0.0474766	2.29799E-05
4372	598698.57	4132271.6	7.63878	1.02816	3.11071	0.00409	5.63152	3.12638	0.000145786	3.46278E-06	2.7521E-06	0	0.001273023	0.000640969	0.000152	0.00206599	0.002067109	0.04993129	0.01080852	0	0.0628069	3.04002E-05
4373	598718.57	4132271.6	11.48528	1.13753	3.80203	0.00425	11.01759	3.8145	0.000219197	3.83113E-06	3.36372E-06	0	0.002490561	0.000782047	0.00022639	0.003499	0.003078768	0.07436803	0.016098291	0	0.0935451	4.52783E-05
4374	598738.57	4132271.6	16.16704	1.30958	4.81902	0.00442	16.66282	4.8572	0.000308548	4.41059E-06	4.26347E-06	0	0.003766682	0.00099582	0.00031722	0.00507972	0.004314002	0.10420526	0.022557092	0	0.1310764	6.34444E-05
4375	598758.57	4132271.6	19.36179	1.66075	6.34731	0.00461	20.39897	6.49696	0.00036952	5.59331E-06	5.61558E-06	0	0.004611251	0.001332003	0.00038073	0.00632398	0.005177649	0.12506675	0.027072935	0	0.1573173	7.61457E-05
4376	598778.57	4132271.6	20.75081	2.40051	8.87762	0.00481	22.23681	9.36459	0.000396029	8.08478E-06	7.85419E-06	0	0.0050267	0.001919923	0.00041197	0.00735859	0.005602485	0.13532872	0.029294322	0	0.1702255	8.23936E-05
4377	598798.57	4132271.6	20.58758	3.59479	14.06855	0.00503	22.51616	15.83231	0.000392914	1.2107E-05	1.24467E-05	0	0.005089848	0.003245931	0.00041747	0.00875325	0.005677275	0.13713528	0.029685384	0	0.1724979	8.34935E-05
4378	598818.57	4132271.6	19.2469	4.9463	23.0596	0.00526	21.49849	27.99343	0.000367327	1.66588E-05	2.04012E-05	0	0.004859801	0.005739197	0.00040439	0.01100338	0.005499388	0.13283841	0.02875525	0	0.167093	8.08774E-05
4379	598438.57	4132291.6	0.8632	0.36594	0.83928	0.00275	0.5276	0.82762	1.64742E-05	1.23246E-06	7.42526E-07	0	0.000119266	0.000169678	1.8449E-05	0.00030739	0.000250896	0.00606042	0.001311887	0	0.0076232	3.68983E-06
4380	598458.57	4132291.6	0.96812	0.39104	0.89786	0.00283	0.5791	0.88699	1.84766E-05	1.317E-06	7.94352E-07	0	0.000130907	0.00018185	2.0588E-05	0.00033335	0.000279982	0.00676299	0.00146397	0	0.0085069	4.11758E-06
4381	598478.57	4132291.6	1.09575	0.41992	0.96452	0.00291	0.63878	0.9548	2.09124E-05	1.41427E-06	8.53328E-07	0	0.000144398	0.000195753	2.318E-05	0.00036333	0.000315232	0.00761447	0.001648287	0	0.009578	4.636E-06
4382	598498.57	4132291.6	1.25377	0.4536	1.04122	0.00299	0.70885	1.0331	2.39282E-05	1.5277E-06	9.21185E-07	0	0.000160238	0.000211806	2.6377E-05	0.00039842	0.00035871	0.00866469	0.001875627	0	0.010899	5.27542E-06
4383	598518.57	4132291.6	1.45477	0.49371	1.1309	0.00308	0.79366	1.12484	2.77643E-05	1.66279E-06	1.00053E-06	0	0.000179409	0.000230614	3.0428E-05	0.00044045	0.000413794	0.00999526	0.002163652	0	0.0125727	6.08552E-06
4384	598538.57	4132291.6	1.70917	0.53969	1.23552	0.00318	0.89753	1.23188	3.26195E-05	1.81764E-06	1.09309E-06	0	0.000202889	0.000252559	3.553E-05	0.00049098	0.000483187	0.01167144	0.002526492	0	0.0146811	7.10605E-06
4385	598558.57	4132291.6	2.03947	0.59321	1.35957	0.00328	1.02973	1.35841	3.89233E-05	1.9979E-06	1.20284E-06	0	0.000232774	0.0002785	4.2124E-05	0.0005534	0.000572858	0.01383745	0.002995364	0	0.0174057	8.4248E-06
4386	598578.57	4132291.6	2.48448	0.65688	1.51	0.00339	1.20706	1.51104	4.74163E-05	2.21233E-06	1.33592E-06	0	0.00027286	0.000309793	5.0965E-05	0.00063362	0.000693083	0.01674151	0.003623999	0	0.0210586	1.01929E-05
4387	598598.57	4132291.6	3.07797	0.72834	1.69096	0.0035	1.4514	1.69435	5.87431E-05	2.45301E-06	1.49602E-06	0	0.000328093	0.000347375	6.2692E-05	0.00073816	0.000852569	0.02059392	0.004457922	0	0.0259044	1.25384E-05
4388	598618.57	4132291.6	3.9109	0.81026	1.91346	0.00363	1.81707	1.92139	7.46395E-05	2.72891E-06	1.69287E-06	0	0.000410754	0.000393922	7.9061E-05	0.00088374	0.00107518	0.0259711	0.005621909	0	0.0326682	1.58123E-05
4389	598638.57	4132291.6	5.15533	0.90441	2.19143	0.00376	2.4201	2.20636	9.83895E-05	3.046E-06	1.9388E-06	0	0.000547071	0.000452347	0.00010337	0.00110279	0.001405819	0.03395774	0.00735076	0	0.0427143	2.06749E-05
4390	598658.57	4132291.6	7.07779	1.00483	2.53417	0.0039	3.52573	2.55795	0.00013508	3.38421E-06	2.24202E-06	0	0.000797002	0.000524429	0.00014071	0.00146214	0.001913503	0.04622091	0.010005343	0	0.0581398	2.81412E-05
4391	598678.57	4132291.6	10.26296	1.10982	2.97698	0.00405	6.17746	3.00656	0.000195869	3.73781E-06	2.63379E-06	0	0.001396434	0.000616403	0.00020224	0.00221508	0.002750328	0.06643451	0.014380939	0	0.0835658	4.0448E-05
4392	598698.57	4132291.6	16.85196	1.22305	3.60999	0.00421	17.86098	3.63185	0.00032162	4.11916E-06	3.19382E-06	0	0.00403753	0.0007446	0.00032893	0.00511106	0.004473258	0.10805212	0.023389814	0	0.1359152	6.57865E-05
4393	598718.57	4132291.6	28.41058	1.36688	4.57744	0.00438	31.17323	4.60127	0.000542216	4.60357E-06	4.04974E-06	0	0.007046806	0.00094335	0.00055087	0.00854102	0.007491444	0.18095677	0.039171329	0	0.2276195	0.000110174
4394	598738.57	4132291.6	33.22978	1.61895	6.00659	0.00456	35.38958	6.108	0.00063419	5.45253E-06	5.31413E-06	0	0.007999925	0.001252259	0.00064496	0.00989714	0.008770973	0.21186396	0.045861744	0	0.2664967	0.000128991
4395	598758.57	4132291.6	33.51081	2.23459	8.14712	0.00476	35.80976	8.49326	0.000639554	7.52597E-06	7.2079E-06	0	0.008094908	0.001741283	0.00065429	0.01049048	0.008897864	0.21492901	0.04652523	0	0.2703521	0.000130858
4396	598778.57	4132291.6	31.56468	3.60752	11.94859	0.00498	34.29736	13.05294	0.000602412	1.21499E-05	1.05711E-05	0	0.007753025	0.002676106	0.00062513	0.01105426	0.00850138	0.20535189	0.04445209	0	0.2583054	0.000125027
4397	598798.57	4132291.6	28.02735	5.56403	22.13988	0.00521	31.24895	27.0741	0.000534902	1.87393E-05	1.95875E-05	0	0.007063922	0.005550717	0.00057323	0.01318787	0.007795519	0.18830174	0.040761281	0	0.2368585	0.000114646
4398	598418.57	4132311.6	0.83062	0.36108	0.81505	0.00272	0.5377	0.80373	1.58524E-05	1.2161E-06	7.21089E-07	0	0.000121549	0.00016478	1.779E-05	0.00030412	0.000241926	0.00584375	0.001264984	0	0.0073507	3.55791E-06
4399	598438.57	4132311.6	0.93132	0.38576	0.87015	0.0028	0.59384	0.85912	1.77742E-05	1.29922E-06	7.69837E-07	0	0.000134239	0.000176136	1.9843E-05	0.00033022	0.000269855	0.00651839	0.001411021	0	0.0081993	3.96866E-06
4400	598458.57	4132311.6	1.05483	0.41424	0.93271	0.00288	0.66093	0.92218	2.01314E-05	1.39514E-06	8.25185E-07	0	0.000149405	0.000189065	2.2352E-05	0.00036082	0.000303969	0.0073424	0.001589393	0	0.0092358	4.47035E-06
4401	598478.57	4132311.6	1.20625	0.44645	1.00383	0.00296	0.74077	0.9941	2.30213E-05	1.50362E-06	8.88106E-07	0	0.000167453	0.00020381	2.5413E-05	0.00039668	0.000345599	0.008348	0.001807073	0	0.0105007	5.0826E-06
4402	598498.57	4132311.6	1.39779	0.48452	1.08619	0.00305	0.83764	1.07774	2.66768E-05	1.63183E-06	9.60971E-07	0	0.000189351	0.000220958	2.927E-05	0.00043958	0.000398047	0.00961487	0.002081311	0	0.0120942	5.85393E-06
4403	598518.57	4132311.6	1.65008	0.53134	1.18396	0.00315	0.95917	1.17745	3.14918E-05	1.78952E-06	1.04747E-06	0	0.000216823	0.0002414	3.4329E-05	0.00049255	0.000466848	0.01127677	0.002441058	0	0.0141847	6.86575E-06
4404	598538.57	4132311.6	1.97924	0.58579	1.29936	0.00325	1.11253	1.29572	3.77738E-05	1.97291E-06	1.14957E-06	0	0.000251491	0.000265648	4.0896E-05	0.00055803	0.000556161	0.01343414	0.002908061	0	0.0168984	8.17925E-06
4405	598558.57	4132311.6	2.42356	0.65038	1.43839	0.00336	1.31538	1.43876	4.62536E-05	2.19044E-06	1.27257E-06	0	0.000297346	0.000294974	4.9717E-05	0.00064204	0.000676112	0.01633158	0.003535263	0	0.020543	9.94333E-06
4406	598578.57	4132311.6	3.0481	0.72796	1.60991	0.00347	1.60017	1.61526	5.8173E-05	2.45173E-06	1.42432E-06	0	0.000361723	0.00033116	6.2049E-05	0.00075493	0.000843824	0.02038268	0.004412196	0	0.0256387	1.24098E-05
4407	598598.57	4132311.6	3.94558	0.81832	1.82336	0.00359	2.02355	1.83435	7.53014E-05	2.75605E-06	1.61316E-06	0	0.00045743	0.000376077	7.9671E-05	0.00091318	0.001083466	0.02617125	0.005665235	0	0.0329199	1.59341E-05
4408	598618.57	4132311.6	5.32235	0.92373	2.09557	0.00372	2.7236	2.11344	0.000101577	3.11107E-06	1.85399E-06	0	0.000615678	0.000433296	0.00010654	0.00115552	0.0014489	0.03499835	0.007576019	0	0.0440233	2.13084E-05
4409	598638.57	4132311.6	7.66472	1.04633	2.44916	0.00386	4.06841	2.47909	0.000146281	3.52398E-06	2.16681E-06	0	0.000919677	0.000508262	0.00015197	0.00157991	0.002066715	0.04992175	0.010806456	0	0.0627949	3.03944E-05
4410	598658.57	4132311.6	12.25949	1.18031	2.89767	0.00401	7.41648	2.94543	0.000233972	3.97521E-06	2.56362E-06	0	0.001676518	0.00060387	0.00024051	0.0025209	0.003270788	0.07900628	0.017102323	0	0.0993794	4.81022E-05
4411	598678.57	4132311.6	24.97162	1.32121	3.49324	0.00417	21.5595	3.55204	0.000476583	4.44976E-06	3.09053E-06	0	0.004873592	0.000728237	0.00048412	0.00608595	0.00658375	0.1590313	0.03442517	0	0.2000402	9.68247E-05
4412	598718.57	4132311.6	74.28863	1.65819	5.95504	0.00452	77.00184	6.0681	0.001417798	5.58469E-06	5.26853E-06	0	0.017406506	0.001244078	0.00142865	0.02007924	0.019428684	0.46930229	0.101588877	0	0.5903199	0.00028573
4413	598738.57	4132311.6	62.86042	2.05028	7.99301	0.00471	67.26414	8.31497	0.001199691	6.90522E-06	7.07156E-06	0	0.015205268	0.00170473	0.00121367	0.01812367	0.016505052	0.39868158	0.086301761	0	0.5014884	0.000242734
4414	598758.57	4132311.6	54.1331	3.26653	10.99024	0.00492	57.97834	11.82389	0.00103313	1.10015E-05	9.72326E-06	0	0.013106184	0.002424127	0.00105385	0.01658417	0.014331705	0.34618413	0.074937747	0	0.4354536	0.000210771
4415	598778.57	4132311.6	44.08293	5.91851	17.22572	0.00515	49.15276	19.93404	0.000841323	1.99332E-05	1.52399E-05	0	0.011111134	0.004086866	0.0008765	0.0160745	0.011919742	0.28792286	0.062326055	0	0.3621687	0.000175299
4416	598418.57	4132331.6	0.89197	0.38069	0.84341	0.00277	0.60419	0.83343	1.70232E-05	1.28214E-06	7.4618E-07	0	0.000136579	0.000170869	1.9052E-05	0.0003265	0.000259088	0.00625831	0.001354723	0	0.0078721	3.81031E-06
4417	598438.57	4132331.6	1.00714	0.40779	0.90159	0.00285	0.67421	0.89178	1.92213E-05	1.37341E-06	7.97652E-07	0	0.000152407	0.000182832	2.1392E-05	0.00035663	0.000290921	0.00702723	0.001521171	0	0.0088393	4.27847E-06
4418	598458.57	4132331.6	1.15058	0.43921	0.96789	0.00294	0.76029	0.95835	2.19588E-05	1.47923E-06	8.56309E-07	0	0.000171866	0.00019648	2.4294E-05	0.00039264	0.000330387	0.00798053	0.001727529	0	0.0100384	4.85887E-06
4419	598478.57	4132331.6	1.33176	0.47579	1.04407	0.00302	0.86718	1.03496	2.54166E-05	1.60243E-06	9.23707E-07	0	0.000196029	0.000212187	2.7943E-05	0.00043616	0.000380003	0.00917901	0.001986961	0	0.011546	5.58856E-06
4420	598498.57	4132331.6	1.56619	0.51918	1.13286	0.00312	1.0023	1.12445	2.98907E-05	1.74857E-06	1.00226E-06	0	0.000226573	0.000230534	3.2642E-05	0.00048975	0.000443903	0.01072253	0.002321083	0	0.0134875	6.52831E-06
4421	598518.57	4132331.6	1.87728	0.5712	1.23794	0.00321	1.17625	1.23079	3.58279E-05	1.92377E-06	1.09523E-06	0	0.000265895	0.000252336	3.8847E-05	0.00055708	0.000528291	0.01276093	0.002762333	0	0.0160516	7.76938E-06
4422	598538.57	4132331.6	2.30511	0.6348	1.36506	0.00332	1.40858	1.36012	4.3993E-05	2.13797E-06	1.20769E-06	0	0.000318414	0.000278851	4.7339E-05	0.0006446	0.000643774	0.01555043	0.00336617	0	0.0195604	9.46774E-06
4423	598558.57	4132331.6	2.90906	0.71167	1.52118	0.00343	1.73182	1.5201	5.55194E-05	2.39686E-06	1.34581E-06	0	0.000391483	0.00031165	5.9262E-05	0.0007624	0.000805924	0.01946719	0.004214021	0	0.0244871	1.18524E-05
4424	598578.57	4132331.6	3.79285	0.80396	1.71694	0.00355	2.21086	1.7226	7.23865E-05	2.70769E-06	1.51901E-06	0	0.000499772	0.000353166	7.6613E-05	0.00092955	0.001041888	0.02516692	0.005447831	0	0.0316566	1.53226E-05
4425	598598.57	4132331.6	5.18443	0.91732	1.9734	0.00368	3.00089	1.9905	9.89448E-05	3.08948E-06	1.7459E-06	0	0.000678361	0.000408091	0.00010378	0.00119023	0.00141134	0.03409109	0.007379627	0	0.0428821	2.0756E-05
4426	598618.57	4132331.6	7.5622	1.05376	2.32191	0.00382	4.50196	2.35706	0.000144325	3.549E-06	2.05423E-06	0	0.001017682	0.000483243	0.00014993	0.00165085	0.002038916	0.04925026	0.0106611	0	0.0619503	2.99856E-05
4427	598638.57	4132331.6	12.21042	1.2119	2.80881	0.00396	8.04787	2.87329	0.000233036	4.08161E-06	2.485E-06	0	0.001819246	0.00058908	0.0002396	0.00264793	0.003258429	0.07870777	0.017037705	0	0.0990039	4.79205E-05
4428	598658.57	4132331.6	24.2986	1.38925	3.4843	0.00412	20.7013	3.60277	0.000463739	4.67891E-06	3.08262E-06	0	0.004679593	0.000738638	0.0004715	0.00588973	0.006412081	0.15488462	0.033527547	0	0.1948242	9.43001E-05
4429	598738.57	4132331.6	96.2147	2.65863	11.3077	0.00486	108.19676	12.25046	0.001836258	8.95411E-06	1.00041E-05	0	0.024458214	0.002511582	0.00185522	0.02882501	0.025229663	0.60942566	0.131921087	0	0.7665764	0.000371043
4430	598758.57	4132331.6	78.01142	5.39781	15.42778	0.00508	90.51249	17.35513	0.001488848	1.81795E-05	1.36492E-05	0	0.02046063	0.003558139	0.00152068	0.02553945	0.020680161	0.49953186	0.108132608	0	0.6283446	0.000304135
4431	598778.57	4132331.6	53.80679	10.24517	22.00155	0.00533	63.60939	26.35806	0.001026903	3.45051E-05	1.94652E-05	0	0.014379101	0.005403915	0.00108087	0.02086389	0.01469913	0.35505933	0.076858943	0	0.4466174	0.000216175
4432	598398.57	4132351.6	0.85543	0.37745	0.81821	0.00275	0.61345	0.80983	1.63259E-05	1.27123E-06	7.23885E-07	0	0.000138672	0.000166031	1.8321E-05	0.00032302	0.000249153	0.00601832	0.001302773	0	0.0075702	3.6642E-06
4433	598418.57	4132351.6	0.96198	0.40348	0.87237	0.00282	0.68427	0.86412	1.83594E-05	1.3589E-06	7.71801E-07	0	0.000154681	0.000177161	2.049E-05	0.00035233	0.000278651	0.00673085	0.001457014	0	0.0084665	4.09802E-06
4434	598438.57	4132351.6	1.09425	0.43348	0.93375	0.00291	0.7719	0.92566	2.08838E-05	1.45994E-06	8.26105E-07	0	0.00017449	0.000189778	2.317E-05	0.00038744	0.000315093	0.00761112	0.001647563	0	0.0095738	4.63396E-06
4435	598458.57	4132351.6	1.26147	0.46839	1.00398	0.00299	0.88237	0.99609	2.40752E-05	1.57751E-06	8.88239E-07	0	0.000199462	0.000204218	2.6541E-05	0.00043022	0.000360938	0.0087185	0.001887276	0	0.0109667	5.30818E-06
4436	598478.57	4132351.6	1.47898	0.51011	1.08558	0.00309	1.02528	1.07797	2.82263E-05	1.71802E-06	9.60432E-07	0	0.000231768	0.000221005	3.0905E-05	0.00048368	0.000420284	0.01015201	0.002197584	0	0.0127699	6.18096E-06
4437	598498.57	4132351.6	1.76711	0.55964	1.18128	0.00318	1.21341	1.17408	3.37253E-05	1.88483E-06	1.0451E-06	0	0.000274295	0.000240709	3.6655E-05	0.00055166	0.000498486	0.01204099	0.002606488	0	0.015146	7.33105E-06
4438	598518.57	4132351.6	2.15799	0.61836	1.29496	0.00329	1.46743	1.28849	4.11852E-05	2.0826E-06	1.14567E-06	0	0.000331717	0.000264165	4.4414E-05	0.0006403	0.000603993	0.01458953	0.003158166	0	0.0183517	8.8827E-06
4439	598538.57	4132351.6	2.71428	0.69052	1.43396	0.0034	1.82532	1.42882	5.1802E-05	2.32563E-06	1.26865E-06	0	0.000412619	0.000292936	5.5396E-05	0.00076095	0.000753352	0.01819731	0.003939133	0	0.0228898	1.10793E-05
4440	598558.57	4132351.6	3.53976	0.77924	1.60813	0.00352	2.35597	1.60548	6.75563E-05	2.62443E-06	1.42274E-06	0	0.000532574	0.000329155	7.1603E-05	0.00093333	0.000973758	0.02352126	0.005091597	0	0.0295866	1.43207E-05

4441	598578.57	4132351.6	4.83732	0.88922	1.83419	0.00364	3.20775	1.83678	9.23203E-05	2.99484E-06	1.62274E-06	0	0.000725122	0.000376576	9.6938E-05	0.00119864	0.001318288	0.03184341	0.006893076	0	0.0400548	1.93876E-05
4442	598598.57	4132351.6	7.0417	1.02623	2.14307	0.00378	4.73928	2.15768	0.000134391	3.45628E-06	1.89601E-06	0	0.001071329	0.000442366	0.00013974	0.00165344	0.001900411	0.04590466	0.009936885	0	0.057742	2.79486E-05
4443	598618.57	4132351.6	11.21672	1.1965	2.59841	0.00392	7.97637	2.64355	0.000214071	4.02974E-06	2.29886E-06	0	0.001803083	0.000541979	0.0002204	0.00256546	0.002997285	0.07239979	0.01567223	0	0.0910693	4.40799E-05
4444	598638.57	4132351.6	20.64332	1.40264	3.34652	0.00408	16.86786	3.47913	0.000393978	4.72401E-06	2.96072E-06	0	0.003813032	0.000713289	0.00040166	0.00492798	0.005462335	0.13194338	0.028561504	0	0.1659672	8.03325E-05
4445	598758.57	4132351.6	95.57084	10.12357	22.79276	0.00526	110.01958	27.30336	0.001823969	3.40956E-05	2.01652E-05	0	0.024870268	0.005597719	0.00187823	0.03234622	0.025542644	0.61698575	0.133557603	0	0.776086	0.000375646
4446	598398.57	4132371.6	0.92236	0.40184	0.84516	0.0028	0.6936	0.83848	1.76032E-05	1.35337E-06	7.47728E-07	0	0.00015679	0.000171905	1.9704E-05	0.0003484	0.000267966	0.00647274	0.001401141	0	0.0081418	3.94087E-06
4447	598418.57	4132371.6	1.04478	0.43108	0.90216	0.00288	0.78209	0.89564	1.99396E-05	1.45185E-06	7.98157E-07	0	0.000176794	0.000183624	2.219E-05	0.00038261	0.000301764	0.00728914	0.001577865	0	0.0091688	4.43793E-06
4448	598438.57	4132371.6	1.19863	0.46491	0.96701	0.00296	0.89377	0.96064	2.28759E-05	1.56579E-06	8.55531E-07	0	0.000202039	0.00019695	2.5297E-05	0.00042429	0.000344024	0.00830995	0.001798837	0	0.0104528	5.05943E-06
4449	598458.57	4132371.6	1.39604	0.50446	1.04153	0.00305	1.03788	1.03535	2.66434E-05	1.69899E-06	9.2146E-07	0	0.000234616	0.000212267	2.9264E-05	0.00047615	0.000397969	0.00961298	0.002080902	0	0.0120919	5.85277E-06
4450	598478.57	4132371.6	1.65858	0.55238	1.12887	0.00315	1.23056	1.12291	3.1654E-05	1.86038E-06	9.98731E-07	0	0.000278172	0.000230218	3.4513E-05	0.0005429	0.000469355	0.01133732	0.002454166	0	0.0142608	6.90262E-06
4451	598498.57	4132371.6	2.01465	0.60959	1.23216	0.00326	1.49429	1.22652	3.84496E-05	2.05306E-06	1.09011E-06	0	0.000337789	0.00025146	4.1593E-05	0.00063084	0.000565633	0.01366294	0.002957588	0	0.0171862	8.31855E-06
4452	598518.57	4132371.6	2.51032	0.67729	1.35592	0.00336	1.86684	1.35078	4.79095E-05	2.28107E-06	1.19961E-06	0	0.000422005	0.000276936	5.139E-05	0.00075033	0.000698871	0.01688131	0.003654261	0	0.0212344	1.0278E-05
4453	598538.57	4132371.6	3.23792	0.7604	1.50905	0.00348	2.42063	1.50476	6.17957E-05	2.56098E-06	1.33508E-06	0	0.000547191	0.000308505	6.5692E-05	0.00092139	0.000893363	0.0215793	0.004671225	0	0.0271439	1.31384E-05
4454	598558.57	4132371.6	4.36685	0.86364	1.70515	0.0036	3.29233	1.70233	8.33413E-05	2.90869E-06	1.50858E-06	0	0.000744241	0.000349011	8.7759E-05	0.00118101	0.001193457	0.0288281	0.006240357	0	0.0362619	1.75517E-05
4455	598578.57	4132371.6	6.25727	0.99452	1.9696	0.00374	4.77561	1.96996	0.00011942	3.34948E-06	1.74254E-06	0	0.001079542	0.00040388	0.00012451	0.00160793	0.001693278	0.04090135	0.008853828	0	0.0514485	2.49024E-05
4456	598598.57	4132371.6	9.68955	1.1577	2.34818	0.00388	7.58046	2.35746	0.000184925	3.89907E-06	2.07748E-06	0	0.001713587	0.000483325	0.0001909	0.00238781	0.002596131	0.06270987	0.013574673	0	0.0788807	3.81803E-05
4457	598618.57	4132371.6	16.80507	1.36349	2.95739	0.00403	13.95639	2.99885	0.000320725	4.59215E-06	2.61645E-06	0	0.003154885	0.000614823	0.00032793	0.00409764	0.004459669	0.10772386	0.023318757	0	0.1355023	6.55867E-05
4458	598638.57	4132371.6	35.73087	1.61868	4.16194	0.00419	35.68203	4.35751	0.000681924	5.45162E-06	3.68214E-06	0	0.008066034	0.000893374	0.00069106	0.00965047	0.009397907	0.22700762	0.049139861	0	0.2855454	0.000138211
4459	598758.57	4132371.6	63.63989	16.36925	28.19018	0.00545	78.92308	35.15213	0.001214567	5.51307E-05	2.49403E-05	0	0.017840808	0.00720687	0.00129464	0.02634232	0.017606194	0.42527981	0.092059423	0	0.5349454	0.000258928
4460	598378.57	4132391.6	0.88862	0.40321	0.82	0.00277	0.70168	0.81437	1.69593E-05	1.35799E-06	7.25468E-07	0	0.000158617	0.000166962	1.9043E-05	0.00034462	0.000258969	0.00625542	0.001354097	0	0.0078685	3.80855E-06
4461	598398.57	4132391.6	1.00314	0.43233	0.87317	0.00285	0.79166	0.86764	1.91449E-05	1.45606E-06	7.72509E-07	0	0.000178957	0.000177883	2.1373E-05	0.00037821	0.000290665	0.00702105	0.001519831	0	0.0088315	4.2747E-06
4462	598418.57	4132391.6	1.14616	0.46603	0.93334	0.00294	0.9051	0.92787	2.18745E-05	1.56956E-06	8.25742E-07	0	0.000204601	0.000190231	2.427E-05	0.0004191	0.000330052	0.00797245	0.00172578	0	0.0100283	4.85395E-06
4463	598438.57	4132391.6	1.32822	0.50528	1.0021	0.00303	1.05111	0.99667	2.53491E-05	1.70175E-06	8.86575E-07	0	0.000237607	0.000204337	2.7937E-05	0.00046988	0.00037993	0.00917725	0.001986579	0	0.0115438	5.58748E-06
4464	598458.57	4132391.6	1.56522	0.55157	1.08162	0.00312	1.24388	1.07618	2.98722E-05	1.85766E-06	9.56928E-07	0	0.000281183	0.000220638	3.2687E-05	0.00053451	0.000444518	0.01073739	0.002324301	0	0.0135062	6.53736E-06
4465	598478.57	4132391.6	1.88266	0.60708	1.17504	0.00322	1.50616	1.16959	3.59306E-05	2.04461E-06	1.03958E-06	0	0.000340472	0.000239789	3.9015E-05	0.00061928	0.000530574	0.01281608	0.00277427	0	0.0161209	7.80295E-06
4466	598498.57	4132391.6	2.31997	0.6739	1.2866	0.00333	1.87484	1.28115	4.42766E-05	2.26966E-06	1.13828E-06	0	0.000423813	0.000262661	4.7685E-05	0.00073416	0.000648477	0.01566405	0.003390764	0	0.0197033	9.53691E-06
4467	598518.57	4132391.6	2.9447	0.75507	1.42285	0.00344	2.41312	1.41744	5.61996E-05	2.54303E-06	1.25882E-06	0	0.000545493	0.000290603	6.0001E-05	0.0008961	0.000815979	0.01971007	0.004266596	0	0.0247926	1.20003E-05
4468	598538.57	4132391.6	3.88868	0.85725	1.59587	0.00357	3.24397	1.59066	7.42155E-05	2.88717E-06	1.41189E-06	0	0.00073331	0.000326116	7.8515E-05	0.00113794	0.001067744	0.02579148	0.005583028	0	0.0324423	1.57029E-05
4469	598558.57	4132391.6	5.39363	0.98546	1.82394	0.0037	4.59982	1.81958	0.000102937	3.31897E-06	1.61367E-06	0	0.001039804	0.000373049	0.00010787	0.00152072	0.001466959	0.03543458	0.007670448	0	0.044572	2.1574E-05
4470	598578.57	4132391.6	7.98022	1.14596	2.14091	0.00383	6.97804	2.1409	0.000152302	3.85953E-06	1.8941E-06	0	0.001577408	0.000438926	0.00015806	0.00217439	0.002149455	0.05192035	0.011239089	0	0.0653089	3.16112E-05
4471	598598.57	4132391.6	13.0657	1.3539	2.62711	0.00399	11.73698	2.64469	0.000249359	4.55986E-06	2.32425E-06	0	0.002653181	0.000542213	0.00025624	0.00345164	0.003484729	0.08417407	0.018220982	0	0.1058798	5.12486E-05
4472	598618.57	4132391.6	25.20976	1.61944	3.46666	0.00415	24.27057	3.55837	0.000481128	5.45418E-06	3.06701E-06	0	0.005486438	0.000729535	0.00048965	0.00670562	0.006658897	0.16084649	0.034818101	0	0.2023235	9.79299E-05
4473	598738.57	4132391.6	82.51093	3.75476	32.59832	0.00538	101.78087	43.50938	0.001574721	1.26458E-05	2.88403E-05	0	0.023007882	0.008920268	0.00161621	0.03354436	0.021979311	0.53091299	0.114925614	0	0.6678179	0.000323241
4474	598358.57	4132411.6	0.85739	0.40532	0.79603	0.00275	0.70498	0.79083	1.63633E-05	1.36509E-06	7.04262E-07	0	0.000159363	0.000162136	1.8433E-05	0.00033993	0.000250671	0.006055	0.001310712	0	0.0076164	3.68653E-06
4475	598378.57	4132411.6	0.96494	0.43477	0.84572	0.00283	0.79608	0.84055	1.84159E-05	1.46428E-06	7.48223E-07	0	0.000179956	0.000172329	2.0628E-05	0.00037291	0.000280532	0.00677628	0.001466848	0	0.0085237	4.12568E-06
4476	598398.57	4132411.6	1.09836	0.46886	0.90168	0.00291	0.91057	0.89649	2.09622E-05	1.57909E-06	7.97732E-07	0	0.000205837	0.000183798	2.3339E-05	0.00041297	0.000317395	0.00766671	0.001659597	0	0.0096437	4.6678E-06
4477	598418.57	4132411.6	1.26674	0.5087	0.96529	0.003	1.05738	0.96001	2.41757E-05	1.71327E-06	8.54009E-07	0	0.000239024	0.000196821	2.6743E-05	0.00046259	0.000363687	0.0087849	0.001901648	0	0.0110502	5.3486E-06
4478	598438.57	4132411.6	1.48341	0.55565	1.0384	0.00309	1.24973	1.03301	2.83109E-05	1.8714E-06	9.18691E-07	0	0.000282505	0.000211787	3.1101E-05	0.00052539	0.000422952	0.01021645	0.002211534	0	0.0128509	6.22019E-06
4479	598458.57	4132411.6	1.76849	0.61174	1.12356	0.00319	1.50792	1.11807	3.37516E-05	2.0603E-06	9.94033E-07	0	0.00034087	0.000229226	3.6806E-05	0.0006069	0.000500536	0.01209051	0.002617207	0	0.0152083	7.36119E-06
4480	598478.57	4132411.6	2.15544	0.68053	1.22482	0.0033	1.86578	1.21931	4.11366E-05	2.29198E-06	1.08362E-06	0	0.000421765	0.000249982	4.4512E-05	0.00071626	0.000605335	0.01462194	0.003165182	0	0.0183925	8.90244E-06
4481	598498.57	4132411.6	2.69407	0.76492	1.34734	0.00341	2.37617	1.34214	5.14163E-05	2.57621E-06	1.19202E-06	0	0.000537141	0.000275165	5.5185E-05	0.00086749	0.000750472	0.01812775	0.003924075	0	0.0228023	1.10369E-05
4482	598518.57	4132411.6	3.46714	0.86874	1.49896	0.00353	3.12847	1.49488	6.61704E-05	2.92587E-06	1.32616E-06	0	0.0007072	0.000306479	7.0422E-05	0.0010841	0.000957696	0.02313327	0.00500761	0	0.0290986	1.40845E-05
4483	598538.57	4132411.6	4.63733	1.0014	1.69438	0.00366	4.29741	1.69338	8.85034E-05	3.37266E-06	1.49905E-06	0	0.000971443	0.000347176	9.3375E-05	0.00141199	0.001269838	0.0306731	0.00663974	0	0.0385827	1.8675E-05
4484	598558.57	4132411.6	6.51888	1.17349	1.9571	0.00379	6.22922	1.96411	0.000124413	3.95225E-06	1.73148E-06	0	0.001408135	0.000402681	0.0001301	0.00194091	0.001769224	0.04273582	0.009250934	0	0.053756	2.60193E-05
4485	598578.57	4132411.6	9.83357	1.40003	2.32843	0.00394	9.74525	2.35549	0.000187674	4.71522E-06	2.06E-06	0	0.002202944	0.000482921	0.00019445	0.00288031	0.002644372	0.06387513	0.013826915	0	0.0803464	3.88898E-05
4486	598598.57	4132411.6	16.72595	1.70471	2.88327	0.0041	17.48394	2.95874	0.000319215	5.74136E-06	2.55088E-06	0	0.003952299	0.000606599	0.00032751	0.00488641	0.004453871	0.1075838	0.023288439	0	0.1353261	6.55014E-05
4487	598618.57	4132411.6	37.60114	2.12127	3.74246	0.00427	42.03477	3.92396	0.000717618	7.14431E-06	3.31102E-06	0	0.009502091	0.000804488	0.00072807	0.01103465	0.009901295	0.23916702	0.05177198	0	0.3008403	0.000145615
4488	598358.57	4132431.6	0.9302	0.43839	0.81981	0.0028	0.795	0.81479	1.77529E-05	1.47647E-06	7.253E-07	0	0.000179712	0.000167048	1.9955E-05	0.00036671	0.000271369	0.00655496	0.001418939	0	0.0082453	3.99093E-06
4489	598378.57	4132431.6	1.05496	0.47337	0.87195	0.00288	0.90912	0.86699	2.01339E-05	1.59428E-06	7.71429E-07	0	0.000205509	0.00017775	2.25E-05	0.00040576	0.000305979	0.00739097	0.001599908	0	0.0092969	4.49992E-06
4490	598398.57	4132431.6	1.21121	0.51456	0.93097	0.00297	1.05459	0.92608	2.31159E-05	1.73301E-06	8.23645E-07	0	0.000238393	0.000189864	2.5673E-05	0.00045393	0.00034913	0.00843327	0.001825533	0	0.0106079	5.13452E-06
4491	598418.57	4132431.6	1.40943	0.56308	0.99829	0.00306	1.24297	0.99354	2.6899E-05	1.89642E-06	8.83205E-07	0	0.000280977	0.000203695	2.9679E-05	0.00051435	0.000403609	0.00974922	0.002110392	0	0.0122632	5.93572E-06
4492	598438.57	4132431.6	1.66579	0.62106	1.07604	0.00316	1.49204	1.07164	3.17916E-05	2.09169E-06	9.51991E-07	0	0.00033728	0.000219707	3.4835E-05	0.00059182	0.000473736	0.01144315	0.002477075	0	0.014394	6.96706E-06
4493	598458.57	4132431.6	2.00444	0.69152	1.16718	0.00326	1.82893	1.16357	3.82547E-05	2.329E-06	1.03262E-06	0	0.000413435	0.000238554	4.1616E-05	0.00069361	0.000565954	0.01367069	0.002959265	0	0.0171959	8.32327E-06
4494	598478.57	4132431.6	2.46585	0.78014	1.2765	0.00338	2.29909	1.27453	4.70607E-05	2.62747E-06	1.12934E-06	0	0.000519716	0.000261303	5.0818E-05	0.00083184	0.000691084	0.01669322	0.003613546	0	0.0209978	1.01635E-05
4495	598498.57	4132431.6	3.10701	0.89122	1.40963	0.0035	2.96986	1.41089	5.92973E-05	3.00158E-06	1.24712E-06	0	0.000671346	0.00028926	6.3546E-05	0.00102415	0.000864182	0.02087442	0.004518642	0	0.0262572	1.27092E-05
4496	598518.57	4132431.6	4.0215	1.03103	1.57489	0.00362	3.95465	1.58227	7.67503E-05	3.47245E-06	1.39333E-06	0	0.000893961	0.000324396	8.1616E-05	0.00129997	0.001109923	0.02681033	0.005803576	0	0.0337238	1.63232E-05
4497	598538.57	4132431.6	5.38978	1.21414	1.78693	0.00375	5.47335	1.80558	0.000102864	4.08915E-06	1.58093E-06	0	0.001237268	0.000370179	0.00010853	0.00171598	0.001475988	0.03565269	0.007717662	0	0.0448463	2.17068E-05
4498	598558.57	4132431.6	7.55914	1.45991	2.06693	0.0039	7.97196	2.1058	0.000144266	4.91689E-06	1.82865E-06	0	0.001802086	0.00043173	0.00015101	0.00238483	0.002053656	0.04960632	0.010738175	0	0.0623981	3.02023E-05
4499	598578.57	4132431.6	11.32127	1.79985	2.44641	0.00406	12.56718	2.52004	0.000216066	6.06179E-06	2.16438E-06	0	0.00284085	0.000516657	0.00022429	0.0035818	0.003050226	0.07367858	0.015949048	0	0.0926779	4.48585E-05
4500	598598.57	4132431.6	18.72352	2.27246	2.96141	0.00422	22.84096	3.09061	0.000357338	7.65351E-06	2.62001E-06	0	0.00516327	0.000633635	0.00036761	0.00616452	0.00499927	0.12075799	0.026140227	0	0.1518975	7.35224E-05
4501	598618.57	4132431.6	35.1327	2.94456	3.65191	0.0044	44.73449	3.8572	0.000670508	9.9171E-06	3.23091E-06	0	0.010112371	0.000790801	0.00068366	0.01158683	0.009297248	0.22457617	0.048613531	0	0.282487	0.000136731
4502	598718.57	4132431.6	36.77025	3.11776	9.05218	0.00551	47.03147	10.08368	0.00070176	1.05004E-05	8.00862E-06	0	0.01063161	0.00206735	0.00072027	0.01341923	0.009795169	0.23660352	0.051217064	0	0.2976158	0.000144054
4503	598358.57	4132451.6	1.01468	0.47847	0.84376	0.00286	0.90299	0.83953	1.93652E-05	1.61146E-06	7.46489E-07	0	0.000204124	0.00017212	2.1723E-05	0.00039797	0.000295419	0.00713589	0.001544692	0	0.008976	4.34462E-06
4504	598378.57	4132451.6	1.15892	0.52088	0.8984	0.00295	1.04456	0.89469	2.2118E-05	1.75429E-06	7.9483E-07	0	0.000236126	0.000183429	2.4667E-05	0.00044422	0.000335456	0.00810298	0.001754034	0	0.0101925	4.93342E-06
4505	598398.57	4132451.6	1.34104	0.57215	0.96063	0.00304	1.22689	0.95771	2.55937E-05	1.92697E-06	8.49886E-07	0	0.000277342	0.000196349	2.8371E-05	0.00050206	0.000385821	0.00931955	0.002017383	0	0.0117228	5.67412E-06
4506	598418.57	4132451.6	1.57112	0.63243	1.03156	0.00313	1.46278	1.02987	2.99848E-05	2.12999E-06	9.12639E-07	0	0.000330666	0.000211143	3.3027E-05	0.00057484	0.000449151	0.01084929	0.002348523	0	0.013647	6.60549E-06
4507	598438.57	4132451.6	1.86764	0.70516	1.11356	0.00324	1.77448	1.11385	3.56439E-05	2.37494E-06	9.85186E-07	0	0.000401127	0.000228361	3.9004E-05	0.00066849	0.000530428	0.01281256	0.002773507	0	0.0161165	7.80081E-06
4508	598458.57	4132451.6	2.25718	0.79479	1.20976	0.00335	2.19437	1.21325	4.30783E-05	2.67681E-06	1.0703E-06	0	0.000496044	0.00024874	4.6825E-05	0.00079161	0.000636793	0.01538182	0.003329669	0	0.0193483	9.36508E-06
4509	598478.57	4132451.6	2.77915	0.90724	1.32439	0.00346	2.77172	1.33299	5.30401E-05	3.05553E-06	1.17171E-06	0	0.000626556	0.000273289	5.7267E-05	0.00095711	0.000778796	0.01881192	0.004072177	0	0.0236629	1.14535E-05
4510	598498.57	4132451.6	3.4929	1.05029	1.4631	0.00358	3.58252	1.47978	6.6662E-05	3.53731E-06	1.29443E-06	0	0.00080984	0.000303384	7.1494E-05	0.00118472	0.000972266	0.0234852	0.005083793	0	0.0295413	1.42987E-05
4511	598518.57	4132451.6	4.49045	1.23451	1.63339	0.00372	4.74827	1.66252	8.57002E-05	4.15776E-06	1.44509E-06	0	0.001073361	0.000340849	9.1303E-05	0.00150551	0.001241659	0.02999244	0.0064924	0	0.0377265	1.82606E-05
4512	598538.57	4132451.6	5.93364	1.47919	1.84672	0.00386	6.48661	1.89445	0.000113244	4.98182E-06	1.63383E-06	0	0.001466318	0.000388399	0.00011986	0.00197458	0.001630003	0.03937292	0.008522972	0	0.0495259	2.39718E-05
4513	598558.57	4132451.6	8.07652	1.80465	2.11506	0.00401	9.15272	2.18954	0.00015414	6.07795E-06	1.87123E-06	0	0.002069001	0.000448898	0.00016209	0.00267999	0.002204307	0.05324531	0.0115259	0	0.0669755	3.24179E-05

4514	598578.57	4132451.6	11.32419	2.23662	2.45087	0.00418	13.2801	2.5613	0.000216122	7.5328E-06	2.16833E-06	0	0.003002008	0.000525116	0.00022582	0.00375295	0.003071042	0.0741814	0.016057892	0	0.0933103	4.51647E-05
4515	598598.57	4132451.6	16.22802	2.80312	2.86497	0.00435	19.26817	3.01802	0.000309712	9.44074E-06	2.53469E-06	0	0.00435563	0.000618753	0.00032169	0.00529607	0.004374725	0.10567204	0.022874603	0	0.1329214	6.43374E-05
4516	598618.57	4132451.6	23.25487	3.50288	3.36223	0.00453	27.22596	3.55767	0.000443819	1.17975E-05	2.97462E-06	0	0.006154513	0.000729391	0.00045859	0.0073425	0.006236528	0.1506441	0.032609611	0	0.1894902	9.17183E-05
4517	598638.57	4132451.6	29.60605	4.22056	3.94054	0.00474	34.35113	4.1819	0.000565031	1.42146E-05	3.48626E-06	0	0.00776518	0.000857371	0.00058273	0.00920528	0.00792476	0.19142357	0.041437057	0	0.2407854	0.000116546
4518	598658.57	4132451.6	29.91535	4.6096	4.57285	0.00495	33.05965	4.87244	0.000570934	1.55249E-05	4.04568E-06	0	0.007473237	0.000998945	0.0005905	0.00906269	0.008030463	0.19397684	0.041989758	0	0.2439971	0.000118101
4519	598678.57	4132451.6	28.88164	4.33865	5.14962	0.00519	31.33086	5.47845	0.000551206	1.46123E-05	4.55596E-06	0	0.007082438	0.001123189	0.00057037	0.008776	0.007756701	0.18736407	0.040558305	0	0.2356791	0.000114075
4520	598698.57	4132451.6	23.60544	3.88631	5.48139	0.00544	24.94832	5.74486	0.00045051	1.30889E-05	4.84948E-06	0	0.005639645	0.001177808	0.00046845	0.0072859	0.006370574	0.15388201	0.033310514	0	0.1935631	9.36896E-05
4521	598338.57	4132471.6	0.97715	0.48397	0.81705	0.00284	0.89554	0.81416	1.86489E-05	1.62998E-06	7.22858E-07	0	0.00020244	0.000166919	2.1002E-05	0.00039036	0.000285609	0.00689893	0.001493397	0	0.0086779	4.20035E-06
4522	598358.57	4132471.6	1.10942	0.52705	0.8675	0.00292	1.03139	0.86573	2.11733E-05	1.77507E-06	7.67492E-07	0	0.000233149	0.000177491	2.3716E-05	0.00043436	0.000322519	0.00779049	0.001686392	0	0.0097994	4.74317E-06
4523	598378.57	4132471.6	1.27252	0.57781	0.92417	0.00301	1.20249	0.92394	2.4286E-05	1.94603E-06	8.17629E-07	0	0.000271827	0.000189426	2.705E-05	0.0004883	0.000367857	0.00888564	0.001923456	0	0.011177	5.40994E-06
4524	598398.57	4132471.6	1.47684	0.63912	0.98856	0.00311	1.42162	0.99049	2.81855E-05	2.15252E-06	8.74596E-07	0	0.000321362	0.00020307	3.1213E-05	0.00055564	0.00042447	0.01025313	0.002219473	0	0.0128971	6.24252E-06
4525	598418.57	4132471.6	1.73375	0.7124	1.06196	0.00321	1.70401	1.06695	3.30886E-05	2.39932E-06	9.39535E-07	0	0.000385197	0.000218745	3.6427E-05	0.00064037	0.000495389	0.01196618	0.002590293	0	0.0150519	7.28549E-06
4526	598438.57	4132471.6	2.06105	0.80141	1.14652	0.00331	2.07279	1.15587	3.93351E-05	2.6991E-06	1.01435E-06	0	0.000468561	0.000236976	4.3049E-05	0.00074859	0.000585431	0.01414117	0.003061108	0	0.0177877	8.60972E-06
4527	598458.57	4132471.6	2.48337	0.9113	1.24499	0.00343	2.56039	1.26052	4.73951E-05	3.0692E-06	1.10146E-06	0	0.000578784	0.000258431	5.1566E-05	0.00088878	0.000701259	0.01693901	0.003666751	0	0.021307	1.03132E-05
4528	598478.57	4132471.6	3.03429	1.04835	1.36077	0.00355	3.21185	1.38494	5.79094E-05	3.53078E-06	1.2039E-06	0	0.000726049	0.00028394	6.2644E-05	0.00107263	0.000851917	0.02057816	0.00445451	0	0.0258846	1.25288E-05
4529	598498.57	4132471.6	3.76095	1.22126	1.49818	0.00368	4.09098	1.53423	7.17777E-05	4.11313E-06	1.32547E-06	0	0.000924779	0.000314547	7.7216E-05	0.00131654	0.001050089	0.02536503	0.005490715	0	0.0319058	1.54433E-05
4530	598518.57	4132471.6	4.72778	1.44128	1.66242	0.00382	5.28561	1.71432	9.02297E-05	4.85415E-06	1.47077E-06	0	0.001194829	0.000351469	9.6555E-05	0.00164285	0.001313076	0.03171752	0.006865825	0	0.0398964	1.93109E-05
4531	598538.57	4132471.6	6.01084	1.71927	1.85836	0.00397	6.89584	1.93055	0.000114717	5.7904E-06	1.64412E-06	0	0.001558826	0.0003958	0.00012215	0.00207678	0.001661175	0.0401259	0.008685969	0	0.050473	2.44303E-05
4532	598558.57	4132471.6	7.68322	2.06523	2.09011	0.00413	8.99143	2.18659	0.000146634	6.95557E-06	1.84916E-06	0	0.002032541	0.000448293	0.00015544	0.00263627	0.002113864	0.05106064	0.011052989	0	0.0642275	3.10878E-05
4533	598578.57	4132471.6	9.75177	2.47967	2.35873	0.0043	11.47429	2.48089	0.000186113	8.35138E-06	2.08681E-06	0	0.002593799	0.000508631	0.00019655	0.00329898	0.002672955	0.06456556	0.013976372	0	0.0812149	3.93101E-05
4534	598598.57	4132471.6	12.10281	2.94163	2.663	0.00449	14.08564	2.80604	0.000230982	9.90724E-06	2.356E-06	0	0.003184103	0.000575293	0.00024325	0.00400264	0.00330797	0.07990444	0.017296745	0	0.1005092	4.86491E-05
4535	598618.57	4132471.6	14.39926	3.37083	2.99401	0.00469	16.40361	3.14861	0.00027481	1.13528E-05	2.64885E-06	0	0.003708087	0.000645526	0.00028881	0.00464242	0.003927638	0.09487259	0.02053687	0	0.1193371	5.77623E-05
4536	598638.57	4132471.6	15.89145	3.62352	3.33319	0.0049	17.22249	3.49231	0.000303288	1.22038E-05	2.94893E-06	0	0.003893197	0.000715991	0.00031844	0.00492763	0.00433058	0.1046057	0.022643776	0	0.1315801	6.36882E-05
4537	598658.57	4132471.6	15.73222	3.60338	3.64421	0.00513	16.17537	3.79179	0.000300249	1.2136E-05	3.2241E-06	0	0.003656493	0.000777391	0.00031561	0.00474949	0.004292073	0.10367555	0.022442428	0	0.1304101	6.31219E-05
4538	598678.57	4132471.6	14.41796	3.45302	3.86287	0.00538	14.00643	3.95666	0.000275167	1.16296E-05	3.41755E-06	0	0.003166197	0.000811192	0.00029021	0.0042676	0.00394671	0.09533327	0.020636592	0	0.1199166	5.80428E-05
4539	598698.57	4132471.6	12.16039	3.36363	3.94246	0.00566	11.00293	3.95803	0.000232081	1.13285E-05	3.48796E-06	0	0.002487247	0.000811473	0.0002469	0.00354562	0.003357637	0.08110414	0.017556442	0	0.1020182	4.93795E-05
4540	598338.57	4132491.6	1.06019	0.53075	0.83776	0.0029	1.01427	0.83827	2.02337E-05	1.78753E-06	7.41181E-07	0	0.000229279	0.000171862	2.2762E-05	0.0004239	0.000309554	0.00747731	0.001618597	0	0.0094055	4.55249E-06
4541	598358.57	4132491.6	1.20629	0.5814	0.88956	0.00299	1.17359	0.89223	2.3022E-05	1.95812E-06	7.87009E-07	0	0.000265294	0.000182924	2.5767E-05	0.00047399	0.000350416	0.00846434	0.001832258	0	0.010647	5.15343E-06
4542	598378.57	4132491.6	1.38454	0.64089	0.94752	0.00308	1.37231	0.95301	2.64239E-05	2.15848E-06	8.38287E-07	0	0.000310215	0.000195386	2.9421E-05	0.00053502	0.000400102	0.0096645	0.002092054	0	0.0121567	5.88414E-06
4543	598398.57	4132491.6	1.60398	0.71176	1.01285	0.00318	1.62255	1.02204	3.0612E-05	2.39717E-06	8.96086E-07	0	0.000366782	0.000209538	3.3905E-05	0.00061023	0.000461088	0.01113763	0.002410939	0	0.0140097	6.78104E-06
4544	598418.57	4132491.6	1.87587	0.7969	1.08694	0.00329	1.93975	1.10101	3.5801E-05	2.68391E-06	9.61635E-07	0	0.000438487	0.000225728	3.9447E-05	0.00070366	0.000536446	0.01295791	0.002804972	0	0.0162993	7.88931E-06
4545	598438.57	4132491.6	2.21467	0.89991	1.17149	0.0034	2.34377	1.19195	4.2267E-05	3.03084E-06	1.03644E-06	0	0.000529817	0.000244373	4.6334E-05	0.00082052	0.000630114	0.01522049	0.003294747	0	0.0191453	9.26685E-06
4546	598458.57	4132491.6	2.63842	1.02537	1.2685	0.00352	2.85941	1.29723	5.03542E-05	3.45339E-06	1.12226E-06	0	0.000646379	0.000265957	5.493E-05	0.00096727	0.000747009	0.01804409	0.003905967	0	0.0226971	1.0986E-05
4547	598478.57	4132491.6	3.16741	1.17779	1.38003	0.00365	3.5144	1.41917	6.045E-05	3.96673E-06	1.22094E-06	0	0.000794441	0.000290957	6.5638E-05	0.00115104	0.000892628	0.02156153	0.004667379	0	0.0271215	1.31275E-05
4548	598498.57	4132491.6	3.82552	1.36336	1.50854	0.00378	4.34046	1.56041	7.301E-05	4.59172E-06	1.33463E-06	0	0.000981174	0.000319914	7.8936E-05	0.00138003	0.001073481	0.02593007	0.005613026	0	0.0326166	1.57873E-05
4549	598518.57	4132491.6	4.63448	1.588	1.65637	0.00393	5.36276	1.72317	8.8449E-05	5.34829E-06	1.46542E-06	0	0.001212269	0.000353283	9.5263E-05	0.00166081	0.001295508	0.03129316	0.006773965	0	0.0393626	1.90526E-05
4550	598538.57	4132491.6	5.5892	1.84954	1.82349	0.00409	6.55776	1.90652	0.00010667	6.22914E-06	1.61327E-06	0	0.001482402	0.000390874	0.00011451	0.00198779	0.001557289	0.0376165	0.008142765	0	0.0473166	2.29025E-05
4551	598558.57	4132491.6	6.65034	2.14112	2.00899	0.00426	7.82586	2.10745	0.000126922	7.21117E-06	1.77739E-06	0	0.00176906	0.000432068	0.00013591	0.00233704	0.001848287	0.0446456	0.009664339	0	0.0561582	2.71821E-05
4552	598578.57	4132491.6	7.72219	2.44006	2.2089	0.00444	8.98004	2.31762	0.000147378	8.21798E-06	1.95425E-06	0	0.002029966	0.000475157	0.00015755	0.00266267	0.002142575	0.05175417	0.011203116	0	0.0650999	3.151E-05
4553	598598.57	4132491.6	8.71663	2.70555	2.41791	0.00464	9.9171	2.52707	0.000166357	9.11213E-06	2.13917E-06	0	0.002241791	0.000518098	0.00017761	0.0029375	0.00241535	0.05834307	0.012629401	0	0.0733878	3.55216E-05
4554	598618.57	4132491.6	9.54848	2.8755	2.62539	0.00486	10.49311	2.7246	0.000182233	9.68451E-06	2.32273E-06	0	0.002372	0.000558596	0.00019424	0.00312484	0.002641531	0.0638065	0.013812059	0	0.0802601	3.8848E-05
4555	598638.57	4132491.6	9.94482	2.90891	2.81455	0.00508	10.36851	2.89383	0.000189797	9.79704E-06	2.49008E-06	0	0.002343834	0.000593291	0.00020208	0.00313921	0.002748204	0.06638321	0.014369834	0	0.0835012	4.04168E-05
4556	598658.57	4132491.6	9.64235	2.86379	2.96635	0.00533	9.42821	3.00758	0.000184024	9.64508E-06	2.62438E-06	0	0.002131276	0.000616612	0.00019629	0.00294418	0.00266946	0.06448114	0.013958096	0	0.0811087	3.92587E-05
4557	598678.57	4132491.6	8.88438	2.84978	3.06085	0.0056	8.14697	3.04836	0.000169558	9.59789E-06	2.70799E-06	0	0.001841648	0.000624973	0.00018186	0.00264849	0.002473229	0.05974117	0.012932044	0	0.0751464	3.63729E-05
4558	598338.57	4132511.6	1.13921	0.57948	0.85614	0.00296	1.13667	0.86131	2.17418E-05	1.95165E-06	7.57442E-07	0	0.000256948	0.000176585	2.4451E-05	0.00045798	0.000332516	0.00803196	0.001738661	0	0.0101031	4.89018E-06
4559	598358.57	4132511.6	1.29387	0.63663	0.9084	0.00306	1.31436	0.91668	2.46935E-05	2.14413E-06	8.03677E-07	0	0.000297115	0.000187937	2.7641E-05	0.00051269	0.000375903	0.00907998	0.001965525	0	0.0114214	5.52826E-06
4560	598378.57	4132511.6	1.47972	0.70355	0.96653	0.00315	1.53245	0.9787	2.82405E-05	2.36951E-06	8.55106E-07	0	0.000346415	0.000200653	3.1465E-05	0.00057853	0.000427903	0.01033606	0.002237426	0	0.0130014	6.29302E-06
4561	598398.57	4132511.6	1.70368	0.7824	1.03143	0.00326	1.80071	1.04846	3.25147E-05	2.63508E-06	9.12524E-07	0	0.000407056	0.000214955	3.6062E-05	0.00065807	0.000490423	0.01184623	0.002564328	0	0.014901	7.21247E-06
4562	598418.57	4132511.6	1.97369	0.87557	1.10413	0.00337	2.13034	1.12716	3.76679E-05	2.94887E-06	9.76843E-07	0	0.00048157	0.00023109	4.1594E-05	0.00075425	0.000565644	0.01366321	0.002957646	0	0.0171865	8.31872E-06
4563	598438.57	4132511.6	2.29903	0.98607	1.18582	0.00349	2.53405	1.21615	4.3877E-05	3.32103E-06	1.04912E-06	0	0.00057283	0.000249334	4.8247E-05	0.00087041	0.000656128	0.01584885	0.003430767	0	0.0199357	9.64943E-06
4564	598458.57	4132511.6	2.69013	1.11781	1.27787	0.00362	3.02563	1.31695	5.13411E-05	3.76472E-06	1.13055E-06	0	0.000683953	0.00027	5.6236E-05	0.00101019	0.000764777	0.01847327	0.00399887	0	0.0232369	1.12473E-05
4565	598478.57	4132511.6	3.14946	1.26984	1.3805	0.00375	3.60744	1.4295	6.01074E-05	4.27675E-06	1.22135E-06	0	0.000815473	0.000293075	6.5606E-05	0.00117415	0.00089219	0.02155097	0.004665093	0	0.0271083	1.31211E-05
4566	598498.57	4132511.6	3.67845	1.44365	1.49441	0.0039	4.27775	1.55421	7.02032E-05	4.86213E-06	1.32213E-06	0	0.000966999	0.000318643	7.6387E-05	0.00136203	0.001038817	0.02509276	0.005431777	0	0.0315634	1.52775E-05
4567	598518.57	4132511.6	4.26623	1.63761	1.61955	0.00405	5.01216	1.6902	8.1421E-05	5.51537E-06	1.43284E-06	0	0.001133014	0.000346524	8.8369E-05	0.00156791	0.001201761	0.02902868	0.006283778	0	0.0365142	1.76738E-05
4568	598538.57	4132511.6	4.88342	1.84496	1.75477	0.00422	5.74645	1.83483	9.32001E-05	6.21372E-06	1.55248E-06	0	0.001299003	0.000376176	0.00010097	0.00177614	0.001373072	0.03316673	0.007179531	0	0.0417193	2.01933E-05
4569	598558.57	4132511.6	5.47457	2.04801	1.89656	0.0044	6.37065	1.9816	0.000104482	6.89758E-06	1.67792E-06	0	0.001440105	0.000406267	0.00011306	0.00195943	0.001537507	0.03713867	0.008039329	0	0.0467155	2.26115E-05
4570	598578.57	4132511.6	5.98173	2.21842	2.039	0.0046	6.8034	2.12106	0.000114161	7.47151E-06	1.80394E-06	0	0.00153793	0.000434859	0.00012344	0.00209623	0.001678655	0.04054813	0.008777368	0	0.0510042	2.46874E-05
4571	598598.57	4132511.6	6.40275	2.33174	2.17698	0.0048	7.07173	2.24694	0.000122196	7.85316E-06	1.92601E-06	0	0.001598587	0.000460666	0.00013198	0.00219123	0.001794779	0.0433531	0.009384554	0	0.0545324	2.63951E-05
4572	598618.57	4132511.6	6.72371	2.37458	2.30402	0.00503	7.14469	2.35395	0.000128322	7.99745E-06	2.03841E-06	0	0.001615079	0.000482605	0.00013836	0.00223604	0.001881572	0.04544961	0.009838381	0	0.0571696	2.76716E-05
4573	598638.57	4132511.6	6.8183	2.36786	2.41263	0.00527	6.87444	2.43377	0.000130127	7.97481E-06	2.1345E-06	0	0.001553989	0.00049897	0.00014024	0.0021932	0.001907121	0.04606675	0.009971972	0	0.0579458	2.80473E-05
4574	598658.57	4132511.6	6.60524	2.36786	2.49653	0.00554	6.26686	2.48051	0.000126061	7.97481E-06	2.20872E-06	0	0.001416643	0.000508553	0.00013624	0.00206144	0.001852832	0.0447554	0.009688107	0	0.0562963	2.72489E-05
4575	598338.57	4132531.6	1.20606	0.62704	0.87134	0.00303	1.24947	0.88143	2.30177E-05	2.11183E-06	7.7089E-07	0	0.000282447	0.00018071	2.59E-05	0.00048906	0.000352227	0.0085081	0.00184173	0	0.0107021	5.18008E-06
4576	598358.57	4132531.6	1.36296	0.68953	0.92322	0.00313	1.43762	0.93706	2.60121E-05	2.3223E-06	8.16789E-07	0	0.000324978	0.000192116	2.9151E-05	0.00054625	0.000396436	0.00957596	0.002072888	0	0.0120453	5.83024E-06
4577	598378.57	4132531.6	1.54725	0.76156	0.98034	0.00323	1.66278	0.99868	2.95293E-05	2.56489E-06	8.67324E-07	0	0.000375877	0.000204749	3.2961E-05	0.00061359	0.000448254	0.01082762	0.002343832	0	0.0136197	6.5923E-06
4578	598398.57	4132531.6	1.76253	0.84402	1.04321	0.00334	1.93013	1.06685	3.36379E-05	2.84261E-06	9.22946E-07	0	0.000436312	0.000218725	3.7403E-05	0.00069244	0.000508661	0.01228677	0.002659692	0	0.0154551	7.48069E-06
4579	598418.57	4132531.6	2.01316	0.9389	1.11248	0.00346	2.24533	1.14231	3.84212E-05	3.16216E-06	9.8423E-07	0	0.000507564	0.000234196	4.2568E-05	0.00078433	0.000578889	0.01398315	0.003026903	0	0.0175889	8.51351E-06
4580	598438.57	4132531.6	2.30236	1.04757	1.18872	0.00358	2.61203	1.22556	4.39405E-05	3.52815E-06	1.05168E-06	0	0.000590458	0.000251264	4.852E-05	0.00089024	0.000659844	0.01593861	0.003450197	0	0.0200487	9.70407E-06
4581	598458.57	4132531.6	2.63132	1.17096	1.27236	0.00372	3.03044	1.31686	5.02187E-05	3.94372E-06	1.12568E-06	0	0.00068504	0.000269982	5.5288E-05	0.00101031	0.000751881	0.01816178	0.003931441	0	0.0228451	1.10576E-05
4582	598478.57	4132531.6	2.99515	1.30734	1.36318	0.00386	3.49133	1.4156	5.71624E-05	4.40304E-06	1.20603E-06	0	0.000789226	0.000290226	6.2772E-05	0.00114222	0.00085365	0.02062001	0.00446357	0	0.0259372	1.25543E-05
4583	598498.57	4132531.6	3.38179	1.45299	1.4605	0.00402	3.97228	1.52042	6.45415E-05	4.89358E-06	1.29213E-06	0	0.000897946	0.000311716	7.0727E-05	0.00128039	0.000961841	0.02323339	0.005029283	0	0.0292245	1.41454E-05
4584	598518.57	4132531.6	3.76735	1.60009	1.56265	0.00418	4.42737	1.62843	7.18999E-05	5.38901E-06	1.3825E-06	0	0.001000821	0.00033386	7.8671E-05	0.00141335	0.001069877	0.02584301	0.005594182	0	0.0325071	1.57343E-05
4585	598538.57	4132531.6	4.12471	1.74047	1.66782	0.00436	4.79903	1.73598	7.87201E-05	5.8618E-06	1.47555E-06	0	0.001084836	0.00035591	8.6057E-05	0.0015268	0.001170322	0.02826928	0.006119391	0	0.035559	1.72115E-05
4586	598558.57	4132531.6	4.42508	1.85921	1.77257	0.00455	5.03848	1.83722	8.44526E-05	6.26171E-06	1.56822E-06	0	0.001138964	0.000376666	9.2283E-05	0.00160791	0.00125498	0.0303142	0.00656205	0	0.0381312	1.84565E-05

4587	598578.57	4132531.6	4.6611	1.94013	1.87258	0.00475	5.15505	1.92649	8.89571E-05	6.53424E-06	1.6567E-06	0	0.001165315	0.000394968	9.7148E-05	0.00165743	0.001321147	0.03191247	0.006908024	0	0.0401416	1.94296E-05
4588	598598.57	4132531.6	4.86059	1.98245	1.96555	0.00498	5.20547	2.00197	9.27644E-05	6.67677E-06	1.73896E-06	0	0.001176713	0.000410443	0.00010118	0.00168834	0.00137598	0.03323697	0.007194736	0	0.0418077	2.0236E-05
4589	598618.57	4132531.6	5.00795	1.99414	2.04828	0.00522	5.16244	2.06131	9.55767E-05	6.71615E-06	1.81215E-06	0	0.001166986	0.000422609	0.00010411	0.0016937	0.001415757	0.03419779	0.007402722	0	0.0430163	2.0821E-05
4590	598638.57	4132531.6	5.03395	2.00007	2.11841	0.00548	4.94909	2.10386	9.60729E-05	6.73612E-06	1.87419E-06	0	0.001118757	0.000431332	0.00010468	0.00165477	0.00142362	0.03438773	0.007443839	0	0.0432552	2.09366E-05
4591	598658.57	4132531.6	4.90071	2.02945	2.17621	0.00577	4.58425	2.13822	9.353E-05	6.83507E-06	1.92533E-06	0	0.001036284	0.000438377	0.00010229	0.00157695	0.00139108	0.03360171	0.007273692	0	0.0422665	2.04581E-05
4592	598338.57	4132551.6	1.25361	0.66975	0.88267	0.0031	1.34061	0.89703	2.39251E-05	2.25568E-06	7.80914E-07	0	0.000303049	0.000183909	2.6962E-05	0.00051392	0.000366661	0.00885675	0.001917201	0	0.0111406	5.39235E-06
4593	598358.57	4132551.6	1.40498	0.7345	0.9331	0.00321	1.52838	0.95144	2.6814E-05	2.47375E-06	8.2553E-07	0	0.000345495	0.000195064	3.0113E-05	0.00057067	0.000409521	0.00989202	0.002141305	0	0.0124428	6.02267E-06
4594	598378.57	4132551.6	1.57801	0.80758	0.98797	0.00332	1.74598	1.01089	3.01163E-05	2.71988E-06	8.74074E-07	0	0.000394684	0.000207252	3.371E-05	0.00063565	0.000458437	0.01107359	0.002397078	0	0.0139291	6.74206E-06
4595	598398.57	4132551.6	1.77342	0.88878	1.04742	0.00343	1.99397	1.07548	3.38457E-05	2.99336E-06	9.26671E-07	0	0.000450743	0.000220494	3.7766E-05	0.000709	0.000513588	0.01240579	0.002685455	0	0.0156048	7.55315E-06
4596	598418.57	4132551.6	1.99186	0.97881	1.1117	0.00355	2.27222	1.14537	3.80146E-05	3.29657E-06	9.8354E-07	0	0.000513642	0.000234823	4.2295E-05	0.00079076	0.00057518	0.01389354	0.003007505	0	0.0174762	8.45895E-06
4597	598438.57	4132551.6	2.23181	1.07731	1.18084	0.00368	2.57737	1.22039	4.25941E-05	3.62832E-06	1.04471E-06	0	0.000582623	0.000250204	4.7267E-05	0.00088009	0.0006428	0.01552692	0.003361081	0	0.0195308	9.45342E-06
4598	598458.57	4132551.6	2.48866	1.18285	1.25456	0.00382	2.90125	1.29994	4.74961E-05	3.98377E-06	1.10993E-06	0	0.000655837	0.000266513	5.259E-05	0.00097494	0.000715185	0.01727538	0.003739565	0	0.0217301	1.0518E-05
4599	598478.57	4132551.6	2.75537	1.29392	1.33255	0.00398	3.23074	1.38326	5.25862E-05	4.35785E-06	1.17893E-06	0	0.000730319	0.000283595	5.8123E-05	0.00107204	0.000790433	0.01909301	0.004133024	0	0.0240165	1.16246E-05
4600	598498.57	4132551.6	3.01636	1.40443	1.41346	0.00414	3.53648	1.46812	5.75672E-05	4.73004E-06	1.25051E-06	0	0.000799432	0.000300993	6.3548E-05	0.00116397	0.000864206	0.02087501	0.004518769	0	0.026258	1.27096E-05
4601	598518.57	4132551.6	3.24979	1.50492	1.49511	0.00432	3.77619	1.55095	6.20222E-05	5.06848E-06	1.32275E-06	0	0.00085362	0.000317975	6.8413E-05	0.00124001	0.000930376	0.02247336	0.00486476	0	0.0282685	1.36827E-05
4602	598538.57	4132551.6	3.44188	1.58964	1.57577	0.0045	3.92236	1.62847	6.56883E-05	5.35381E-06	1.39411E-06	0	0.000886662	0.000333868	7.2436E-05	0.00129297	0.000985083	0.0237948	0.005150809	0	0.0299307	1.44872E-05
4603	598558.57	4132551.6	3.58943	1.65146	1.65306	0.00471	3.97712	1.69715	6.85043E-05	5.56202E-06	1.46249E-06	0	0.00089904	0.000347949	7.5529E-05	0.00132252	0.00102714	0.02481069	0.005370717	0	0.0312085	1.51058E-05
4604	598578.57	4132551.6	3.70753	1.68662	1.72475	0.00492	3.98134	1.75458	7.07582E-05	5.68044E-06	1.52592E-06	0	0.000899994	0.000359723	7.7965E-05	0.00133768	0.001060265	0.02561082	0.005543921	0	0.032215	1.55929E-05
4605	598598.57	4132551.6	3.81971	1.70571	1.79077	0.00517	3.97633	1.8015	7.28992E-05	5.74473E-06	1.58433E-06	0	0.000898862	0.000369343	8.0228E-05	0.00134843	0.001091049	0.02635442	0.005704886	0	0.0331504	1.60456E-05
4606	598618.57	4132551.6	3.90642	1.71952	1.85024	0.00543	3.93067	1.839	7.4554E-05	5.79124E-06	1.63694E-06	0	0.00088854	0.000377031	8.1982E-05	0.00134755	0.001114902	0.02693059	0.005829609	0	0.0338751	1.63964E-05
4607	598638.57	4132551.6	3.92091	1.74174	1.90304	0.00571	3.79567	1.87231	7.48306E-05	5.86608E-06	1.68365E-06	0	0.000858023	0.00038386	8.238E-05	0.00132426	0.001120316	0.02706136	0.005857916	0	0.0340396	1.64761E-05
4608	598338.57	4132571.6	1.27831	0.70496	0.88982	0.00318	1.40308	0.90741	2.43965E-05	2.37426E-06	7.87239E-07	0	0.000317171	0.000186037	2.7558E-05	0.00053077	0.000374771	0.00905263	0.001959604	0	0.011387	5.51161E-06
4609	598358.57	4132571.6	1.41686	0.76761	0.93777	0.00329	1.57895	0.95917	2.70408E-05	2.58527E-06	8.29661E-07	0	0.000356927	0.000196648	3.0456E-05	0.00058403	0.000414177	0.01000449	0.002165651	0	0.0125843	6.09114E-06
4610	598378.57	4132571.6	1.57064	0.83679	0.98926	0.0034	1.77513	1.01488	2.99757E-05	2.81826E-06	8.75216E-07	0	0.000401274	0.00020807	3.3669E-05	0.00064301	0.000457877	0.01106008	0.002394152	0	0.0139121	6.73383E-06
4611	598398.57	4132571.6	1.73965	0.91288	1.04441	0.00353	1.99067	1.07459	3.32012E-05	3.07453E-06	9.24008E-07	0	0.000449997	0.000220312	3.72E-05	0.00070751	0.000505891	0.01221986	0.002645208	0	0.015371	7.43995E-06
4612	598418.57	4132571.6	1.92007	0.99312	1.1028	0.00365	2.2193	1.13758	3.66445E-05	3.34477E-06	9.75666E-07	0	0.00050168	0.000233226	4.0965E-05	0.00077587	0.000557096	0.01345671	0.002912946	0	0.0169268	8.19299E-06
4613	598438.57	4132571.6	2.10842	1.07666	1.16421	0.00379	2.45506	1.20341	4.02392E-05	3.62613E-06	1.03E-06	0	0.000554974	0.000246722	4.4895E-05	0.00084659	0.000610546	0.0147478	0.003192426	0	0.0185508	8.97906E-06
4614	598458.57	4132571.6	2.29836	1.16136	1.22811	0.00394	2.68723	1.27119	4.38642E-05	3.91139E-06	1.08653E-06	0	0.000607457	0.000260619	4.8862E-05	0.00091694	0.000664491	0.01605087	0.003474498	0	0.0201899	9.77242E-06
4615	598478.57	4132571.6	2.48062	1.24393	1.29367	0.0041	2.89836	1.3395	4.73426E-05	4.18948E-06	1.14453E-06	0	0.000655183	0.000274624	5.2677E-05	0.00098248	0.000716366	0.01730392	0.003745743	0	0.021766	1.05353E-05
4616	598498.57	4132571.6	2.64345	1.31972	1.35969	0.00427	3.06426	1.40621	5.04502E-05	4.44474E-06	1.20294E-06	0	0.000692686	0.0002883	5.6098E-05	0.00103708	0.000762893	0.01842778	0.003989023	0	0.0231797	1.12196E-05
4617	598518.57	4132571.6	2.77558	1.38317	1.42456	0.00445	3.16266	1.46858	5.29719E-05	4.65844E-06	1.26033E-06	0	0.000714929	0.000301087	5.8891E-05	0.00107491	0.000800873	0.0193452	0.004187614	0	0.0243337	1.17781E-05
4618	598538.57	4132571.6	2.87768	1.43383	1.48736	0.00466	3.19483	1.52482	5.49205E-05	4.82905E-06	1.31589E-06	0	0.000722201	0.000312618	6.1065E-05	0.00109588	0.000830449	0.02005959	0.004342257	0	0.0252323	1.22131E-05
4619	598558.57	4132571.6	2.9569	1.46805	1.54639	0.00488	3.18218	1.57272	5.64324E-05	4.94431E-06	1.36812E-06	0	0.000719342	0.000322438	6.2745E-05	0.00110452	0.000853287	0.02061126	0.004461675	0	0.0259262	1.2549E-05
4620	598578.57	4132571.6	3.02764	1.48557	1.6005	0.00511	3.16139	1.61143	5.77825E-05	5.00331E-06	1.41599E-06	0	0.000714642	0.000330374	6.4202E-05	0.00110922	0.000873101	0.02108986	0.004565276	0	0.0265282	1.28404E-05
4621	598598.57	4132571.6	3.10143	1.49833	1.65062	0.00536	3.1526	1.64359	5.91908E-05	5.04629E-06	1.46033E-06	0	0.000712655	0.000336968	6.5697E-05	0.00111532	0.00089344	0.02158115	0.004671626	0	0.0271462	1.31395E-05
4622	598618.57	4132571.6	3.16088	1.51675	1.6977	0.00564	3.12689	1.67414	6.03254E-05	5.10832E-06	1.50198E-06	0	0.000706843	0.000343231	6.6936E-05	0.00111701	0.00091028	0.02198792	0.004759679	0	0.0276579	1.33871E-05
4623	598358.57	4132591.6	1.40071	0.78721	0.93751	0.00337	1.58822	0.9606	2.67325E-05	2.65128E-06	8.29431E-07	0	0.000359022	0.000196942	3.0213E-05	0.00058618	0.00041088	0.00992485	0.002148411	0	0.0124841	6.04265E-06
4624	598378.57	4132591.6	1.53224	0.85024	0.98515	0.00349	1.75549	1.01188	2.92428E-05	2.86356E-06	8.71579E-07	0	0.000396834	0.000207455	3.2978E-05	0.00063727	0.000448477	0.01083303	0.002345002	0	0.0136265	6.59559E-06
4625	598398.57	4132591.6	1.67092	0.91639	1.03523	0.00362	1.93	1.06563	3.18895E-05	3.08635E-06	9.15886E-07	0	0.000436283	0.000218475	3.5892E-05	0.00069065	0.000488103	0.01179019	0.002552198	0	0.0148305	7.17835E-06
4626	598418.57	4132591.6	1.81298	0.98368	1.08738	0.00376	2.10601	1.12121	3.46007E-05	3.31298E-06	9.62024E-07	0	0.00047607	0.00022987	3.8876E-05	0.00074482	0.000528683	0.01277041	0.002764383	0	0.0160635	7.77514E-06
4627	598438.57	4132591.6	1.95382	1.05048	1.14115	0.0039	2.27612	1.17792	3.72887E-05	3.53795E-06	1.0096E-06	0	0.000514524	0.000241496	4.1836E-05	0.00079786	0.000568944	0.01374291	0.002974898	0	0.0172867	8.36724E-06
4628	598458.57	4132591.6	2.08721	1.11455	1.1959	0.00406	2.42892	1.23472	3.98344E-05	3.75374E-06	1.05803E-06	0	0.000549065	0.000253142	4.4646E-05	0.00084685	0.000607157	0.01466596	0.00317471	0	0.0184478	8.92923E-06
4629	598478.57	4132591.6	2.20663	1.17419	1.25098	0.00423	2.54995	1.29034	4.21135E-05	3.9546E-06	1.10676E-06	0	0.000576424	0.000264545	4.7175E-05	0.00088814	0.000641546	0.01549663	0.003354523	0	0.0194927	9.43498E-06
4630	598498.57	4132591.6	2.30414	1.22535	1.30519	0.00441	2.62291	1.34275	4.39745E-05	4.12691E-06	1.15472E-06	0	0.000592917	0.00027529	4.9256E-05	0.00091746	0.00066985	0.01618031	0.003502517	0	0.0203527	9.85123E-06
4631	598518.57	4132591.6	2.37596	1.26446	1.35736	0.00461	2.64173	1.38997	4.53452E-05	4.25863E-06	1.20088E-06	0	0.000597171	0.000284971	5.0805E-05	0.00093295	0.000690909	0.016689	0.003612632	0	0.0209925	1.01609E-05
4632	598538.57	4132591.6	2.43005	1.29375	1.40707	0.00482	2.62229	1.43115	4.63775E-05	4.35727E-06	1.24486E-06	0	0.000592777	0.000293414	5.198E-05	0.00093817	0.000706887	0.01707495	0.003696179	0	0.021478	1.03959E-05
4633	598558.57	4132591.6	2.47804	1.31347	1.45371	0.00505	2.59242	1.46561	4.72934E-05	4.42369E-06	1.28612E-06	0	0.000586025	0.000300479	5.3003E-05	0.00093951	0.000720807	0.01741119	0.003768963	0	0.021901	1.06006E-05
4634	598578.57	4132591.6	2.53098	1.32667	1.49736	0.0053	2.57949	1.49453	4.83038E-05	4.46815E-06	1.32474E-06	0	0.000583102	0.000306408	5.4097E-05	0.00094361	0.000735677	0.01777038	0.003846716	0	0.0223528	1.08193E-05
4635	598598.57	4132591.6	2.59211	1.34453	1.53962	0.00557	2.5878	1.52265	4.94704E-05	4.5283E-06	1.36213E-06	0	0.00058498	0.000312173	5.5361E-05	0.00095251	0.00075287	0.01818566	0.003936611	0	0.0228751	1.10722E-05
4636	598618.57	4132591.6	2.64256	1.3721	1.58166	0.00587	2.58435	1.55543	5.04333E-05	4.62115E-06	1.39932E-06	0	0.0005842	0.000318893	5.6454E-05	0.00095955	0.000767732	0.01854466	0.004014324	0	0.0233267	1.12907E-05
4637	598378.57	4132611.6	1.47062	0.84889	0.9765	0.00359	1.6958	1.00313	2.80668E-05	2.85901E-06	8.63927E-07	0	0.000383341	0.000205661	3.179E-05	0.00062079	0.000432318	0.01044271	0.00226051	0	0.0131355	6.35794E-06
4638	598398.57	4132611.6	1.58004	0.90354	1.02146	0.00372	1.82965	1.05079	3.01551E-05	3.04307E-06	9.03703E-07	0	0.000413598	0.000215432	3.4102E-05	0.00066313	0.000463762	0.01120222	0.002424921	0	0.0140909	6.82037E-06
4639	598418.57	4132611.6	1.6877	0.95754	1.06761	0.00386	1.95803	1.09924	3.22098E-05	3.22494E-06	9.44533E-07	0	0.000442619	0.000225366	3.6379E-05	0.00070436	0.000494733	0.01195033	0.002586862	0	0.0150319	7.27585E-06
4640	598438.57	4132611.6	1.78908	1.0091	1.11444	0.00402	2.07302	1.14768	3.41446E-05	3.39859E-06	9.85964E-07	0	0.000468613	0.000235297	3.8529E-05	0.00074244	0.00052397	0.01265656	0.002739739	0	0.0159203	7.70583E-06
4641	598458.57	4132611.6	1.87861	1.05581	1.16127	0.00418	2.16324	1.19496	3.58533E-05	3.55591E-06	1.0274E-06	0	0.000489007	0.00024499	4.0437E-05	0.00077443	0.00054991	0.01328314	0.002875373	0	0.0167084	8.08731E-06
4642	598478.57	4132611.6	1.95342	1.09818	1.2077	0.00437	2.22009	1.24016	3.7281E-05	3.69861E-06	1.06847E-06	0	0.000501858	0.000254257	4.2048E-05	0.00079816	0.000571825	0.01381251	0.002989965	0	0.0173743	8.40962E-06
4643	598498.57	4132611.6	2.00986	1.13319	1.2528	0.00456	2.2368	1.28167	3.83582E-05	3.81652E-06	1.10837E-06	0	0.000505636	0.000262767	4.3283E-05	0.00081169	0.00058862	0.01421819	0.003077782	0	0.0178846	8.65661E-06
4644	598518.57	4132611.6	2.04907	1.15814	1.29576	0.00477	2.21764	1.31811	3.91065E-05	3.90055E-06	1.14638E-06	0	0.000501304	0.000270238	4.4153E-05	0.0008157	0.000600456	0.0145041	0.003139672	0	0.0182442	8.83069E-06
4645	598538.57	4132611.6	2.08172	1.17667	1.33663	0.00499	2.18396	1.34942	3.97296E-05	3.96296E-06	1.18254E-06	0	0.000493691	0.000276657	4.4875E-05	0.00081522	0.000610271	0.01474117	0.00319099	0	0.0185424	8.97502E-06
4646	598558.57	4132611.6	2.11871	1.19129	1.37562	0.00524	2.16152	1.37643	4.04356E-05	4.01219E-06	1.21703E-06	0	0.000488618	0.000282195	4.5665E-05	0.00081648	0.00062101	0.01500058	0.003247143	0	0.0188687	9.13296E-06
4647	598578.57	4132611.6	2.16583	1.20599	1.41343	0.0055	2.16606	1.40215	4.13349E-05	4.0617E-06	1.25049E-06	0	0.000489645	0.000287468	4.6647E-05	0.00082376	0.000634368	0.01532324	0.003316989	0	0.0192746	9.32941E-06
4648	598598.57	4132611.6	2.2206	1.22963	1.45183	0.0058	2.18964	1.43183	4.23802E-05	4.14132E-06	1.28446E-06	0	0.000494975	0.000293553	4.7806E-05	0.00083633	0.000650128	0.01570392	0.003399395	0	0.0197534	9.56119E-06
4649	598398.57	4132631.6	1.47783	0.87905	1.00455	0.00383	1.70702	1.03205	2.82044E-05	2.96059E-06	8.88743E-07	0	0.000385877	0.00021159	3.2054E-05	0.00062952	0.000435909	0.01052943	0.002279283	0	0.0132446	6.41074E-06
4650	598418.57	4132631.6	1.55766	0.92247	1.04541	0.00398	1.79689	1.07427	2.97279E-05	3.10682E-06	9.24892E-07	0	0.000406193	0.000220246	3.376E-05	0.0006602	0.000459108	0.01108982	0.002400589	0	0.0139495	6.75193E-06
4651	598438.57	4132631.6	1.62867	0.96246	1.08632	0.00414	1.86873	1.11567	3.10832E-05	3.24151E-06	9.61086E-07	0	0.000422432	0.000228734	3.5286E-05	0.00068645	0.000479862	0.01159113	0.002509108	0	0.0145801	7.05715E-06
4652	598458.57	4132631.6	1.68644	0.99632	1.12663	0.00432	1.91304	1.15512	3.21857E-05	3.35555E-06	9.96749E-07	0	0.000432449	0.000236822	3.6538E-05	0.00070581	0.000496892	0.01200248	0.002598152	0	0.0150975	7.3076E-06
4653	598478.57	4132631.6	1.73042	1.02505	1.16603	0.00451	1.92667	1.19186	3.30251E-05	3.45231E-06	1.03161E-06	0	0.00043553	0.000244354	3.7509E-05	0.00071739	0.000510096	0.01232144	0.002667197	0	0.0154987	7.5018E-06
4654	598498.57	4132631.6	1.7616	1.0479	1.20408	0.00471	1.91184	1.22494	3.36201E-05	3.52927E-06	1.06527E-06	0	0.000432177	0.000251137	3.8215E-05	0.00072153	0.000519693	0.01255326	0.002717377	0	0.0157903	7.64293E-06
4655	598518.57	4132631.6	1.7854	1.06535	1.24057	0.00493	1.88019	1.25391	3.40744E-05	3.58804E-06	1.09755E-06	0	0.000425023	0.000257076	3.876E-05	0.00072086	0.000527109	0.01273238	0.002756151	0	0.0160156	7.75199E-06
4656	598538.57	4132631.6	1.81244	1.08216	1.27603	0.00518	1.85339	1.27967	3.45904E-05	3.64465E-06	1.12893E-06	0	0.000418965	0.000262357	3.9364E-05	0.00072069	0.000535323	0.0129308	0.002799103	0	0.0162652	7.8728E-06
4657	598558.57	4132631.6	1.84876	1.09892	1.31081	0.00544	1.849	1.30418	3.52836E-05	3.7011E-06	1.1597E-06	0	0.000417972	0.000267382	4.0144E-05	0.0007255	0.000545936	0.01318715	0.002854595	0	0.0165877	8.02888E-06
4658	598578.57	4132631.6	1.89407	1.1171	1.34564	0.00573	1.86989	1.33093	3.61483E-05	3.76233E-06	1.19051E-06	0	0.000422694	0.000272867	4.1101E-05	0.00073666	0.000558948	0.01350145	0.002922631	0	0.016983	8.22023E-06
4659	598598.57	4132631.6	1.94249	1.1431	1.38205	0.00604	1.90051	1.36389	3.70724E-05	3.84989E-06	1.22272E-06	0	0.000429616	0.000279624	4.2145E-05	0.00075139	0.000573144	0.01384436	0.002996859	0	0.0174144	8.42901E-06

4660	598418.57	4132651.6	1.43044	0.88297	1.02208	0.0041	1.63523	1.04798	2.72999E-05	2.97379E-06	9.04252E-07	0	0.000369649	0.000214856	3.1178E-05	0.00061568	0.000423999	0.01024176	0.002217011	0	0.0128828	6.2356E-06
4661	598438.57	4132651.6	1.47773	0.91278	1.05787	0.00427	1.67286	1.08327	2.82025E-05	3.07419E-06	9.35916E-07	0	0.000378155	0.000222091	3.2213E-05	0.00063246	0.000438069	0.01058161	0.002290579	0	0.0133103	6.44252E-06
4662	598458.57	4132651.6	1.51368	0.93757	1.09294	0.00446	1.68566	1.11638	2.88886E-05	3.15768E-06	9.66943E-07	0	0.000381049	0.00022888	3.3013E-05	0.00064294	0.000448957	0.01084461	0.00234751	0	0.0136411	6.60264E-06
4663	598478.57	4132651.6	1.5401	0.95944	1.12718	0.00466	1.67582	1.14684	2.93928E-05	3.23134E-06	9.97236E-07	0	0.000378824	0.000235124	3.3621E-05	0.00064757	0.000457228	0.01104439	0.002390757	0	0.0138924	6.72428E-06
4664	598498.57	4132651.6	1.55984	0.97755	1.16039	0.00488	1.64985	1.17409	2.97695E-05	3.29233E-06	1.02662E-06	0	0.000372954	0.000240711	3.4088E-05	0.00064775	0.00046358	0.01119784	0.002423972	0	0.0140854	6.8177E-06
4665	598518.57	4132651.6	1.57842	0.99201	1.19258	0.00512	1.62063	1.19831	3.01241E-05	3.34103E-06	1.0551E-06	0	0.000366348	0.000245677	3.452E-05	0.00064655	0.000469452	0.01133967	0.002454675	0	0.0142638	6.90405E-06
4666	598538.57	4132651.6	1.60416	1.00723	1.22443	0.00538	1.60654	1.22139	3.06154E-05	3.39229E-06	1.08327E-06	0	0.000363163	0.000250409	3.5091E-05	0.00064866	0.000477213	0.01152714	0.002495256	0	0.0144996	7.01819E-06
4667	598558.57	4132651.6	1.64056	1.02512	1.25664	0.00566	1.61813	1.24619	3.13101E-05	3.45254E-06	1.11177E-06	0	0.000365783	0.000255493	3.5874E-05	0.00065715	0.000487867	0.0117845	0.002550965	0	0.0148233	7.17488E-06
4668	598578.57	4132651.6	1.68468	1.04693	1.29008	0.00597	1.65025	1.27574	3.21521E-05	3.526E-06	1.14136E-06	0	0.000373044	0.000261551	3.6819E-05	0.00067142	0.00050072	0.01209494	0.002618167	0	0.0152138	7.36389E-06
4669	598458.57	4132671.6	1.36409	0.88489	1.06129	0.00461	1.48779	1.07995	2.60337E-05	2.98026E-06	9.38942E-07	0	0.00033632	0.000221411	2.9953E-05	0.00058768	0.000407338	0.00983931	0.002129894	0	0.0123765	5.99057E-06
4670	598478.57	4132671.6	1.38109	0.90274	1.09169	0.00483	1.46733	1.10558	2.63581E-05	3.04038E-06	9.65837E-07	0	0.000331695	0.000226665	3.0364E-05	0.00058872	0.000412934	0.00997447	0.002159152	0	0.0125466	6.07286E-06
4671	598498.57	4132671.6	1.39662	0.91916	1.1215	0.00506	1.4417	1.12886	2.66545E-05	3.09568E-06	9.92211E-07	0	0.000325901	0.000231438	3.0742E-05	0.00058808	0.000418075	0.01009866	0.002186036	0	0.0127028	6.14848E-06
4672	598518.57	4132671.6	1.41537	0.93355	1.15093	0.00532	1.42281	1.15075	2.70123E-05	3.14414E-06	1.01825E-06	0	0.000321631	0.000235926	3.1175E-05	0.00058873	0.000423955	0.01024068	0.002216779	0	0.0128814	6.23495E-06
4673	598538.57	4132671.6	1.44257	0.94912	1.18067	0.00559	1.42338	1.17366	2.75314E-05	3.19658E-06	1.04456E-06	0	0.000321759	0.000240623	3.1773E-05	0.00059416	0.000432085	0.01043708	0.002259292	0	0.0131285	6.35452E-06
4674	598558.57	4132671.6	1.4794	0.96834	1.21154	0.0059	1.44726	1.20034	2.82343E-05	3.26131E-06	1.07187E-06	0	0.000327158	0.000246093	3.2568E-05	0.00060582	0.000442896	0.01069821	0.002315819	0	0.0134569	6.51351E-06
4675	598498.57	4132691.6	1.26499	0.86991	1.08708	0.00526	1.2786	1.08915	2.41423E-05	2.92981E-06	9.61759E-07	0	0.000289032	0.000223297	2.8034E-05	0.00054036	0.000381242	0.00920894	0.001993441	0	0.0115836	5.60678E-06
4676	598518.57	4132691.6	1.28599	0.88544	1.11473	0.00553	1.27241	1.11062	2.45431E-05	2.98211E-06	9.86221E-07	0	0.000287632	0.000227699	2.8511E-05	0.00054384	0.000387736	0.00936582	0.002027398	0	0.011781	5.70229E-06
4677	598538.57	4132691.6	1.31555	0.90294	1.14332	0.00583	1.2862	1.13488	2.51073E-05	3.04105E-06	1.01152E-06	0	0.00029075	0.000232672	2.916E-05	0.00055258	0.000396554	0.00957881	0.002073504	0	0.0120489	5.83197E-06
4678	598558.57	4132691.6	1.35304	0.92486	1.17364	0.00616	1.31871	1.16383	2.58228E-05	3.11487E-06	1.03834E-06	0	0.000298098	0.000238608	2.9976E-05	0.00056668	0.000407653	0.0098469	0.002131539	0	0.0123861	5.9952E-06
4679	598538.57	4132711.6	1.21502	0.86658	1.11141	0.00609	1.18274	1.10329	2.31887E-05	2.91859E-06	9.83284E-07	0	0.000267362	0.000226196	2.7091E-05	0.00052065	0.000368413	0.00889905	0.001926359	0	0.0111938	5.41811E-06
4680	598978.57	4131831.6	0.55535	0.34465	2.12928	0.00298	0.44431	2.07249	1.05989E-05	1.16076E-06	1.88381E-06	0	0.000100438	0.000424901	1.3643E-05	0.00053898	0.000185541	0.00448177	0.00097016	0	0.0056375	2.72869E-06
4681	598998.57	4131831.6	0.58595	0.36776	2.60936	0.00302	0.48036	2.54905	1.11829E-05	1.23859E-06	2.30855E-06	0	0.000108587	0.000522605	1.473E-05	0.00064592	0.000200318	0.0048387	0.001047424	0	0.0060864	2.946E-06
4682	599018.57	4131831.6	0.62003	0.39358	3.393	0.00307	0.52048	3.34827	1.18333E-05	1.32555E-06	3.00185E-06	0	0.000117656	0.00068646	1.6161E-05	0.00082028	0.000219774	0.00530867	0.001149157	0	0.0066776	3.23213E-06
4683	598958.57	4131851.6	0.56977	0.34629	2.12954	0.00302	0.45031	2.07245	1.08741E-05	1.16628E-06	1.88404E-06	0	0.000101794	0.000424893	1.3924E-05	0.00054061	0.000189362	0.00457407	0.000990138	0	0.0057536	2.78488E-06
4684	598978.57	4131851.6	0.60346	0.37076	2.60596	0.00308	0.48855	2.54559	1.1517E-05	1.2487E-06	2.30554E-06	0	0.000110438	0.000521895	1.5071E-05	0.0006474	0.000204959	0.00495081	0.001071691	0	0.0062275	3.01425E-06
4685	598998.57	4131851.6	0.63889	0.39712	3.33777	0.00313	0.53065	3.29511	1.21932E-05	1.33748E-06	2.95298E-06	0	0.000119955	0.000675562	1.6484E-05	0.000812	0.000224167	0.00541477	0.001172125	0	0.0068111	3.29674E-06
4686	599018.57	4131851.6	0.6779	0.42647	4.60955	0.00318	0.57734	4.64924	1.29377E-05	1.43633E-06	4.07815E-06	0	0.00013051	0.000953185	1.8452E-05	0.00110215	0.000250937	0.00606142	0.001312103	0	0.0076245	3.69044E-06
4687	599038.57	4131851.6	0.7189	0.45818	7.10163	0.00323	0.6277	7.48243	1.37202E-05	1.54312E-06	6.28294E-06	0	0.000141894	0.001534044	2.1546E-05	0.00169748	0.000293014	0.0070778	0.001532117	0	0.0089029	4.30925E-06
4688	598958.57	4131871.6	0.62097	0.37295	2.56124	0.00312	0.49706	2.50821	1.18512E-05	1.25607E-06	2.26597E-06	0	0.000112362	0.000514232	1.5373E-05	0.00064197	0.000209066	0.00505001	0.001093165	0	0.0063522	3.07465E-06
4689	598978.57	4131871.6	0.66027	0.40104	3.24115	0.00318	0.54199	3.20307	1.26013E-05	1.35068E-06	2.8675E-06	0	0.000122519	0.000656692	1.6819E-05	0.00079603	0.000228733	0.00552507	0.001196	0	0.0069498	3.36389E-06
4690	598998.57	4131871.6	0.70134	0.43127	4.333	0.00324	0.59142	4.35969	1.33851E-05	1.45249E-06	3.83348E-06	0	0.000133692	0.000893821	1.8671E-05	0.00104618	0.000253913	0.00613331	0.001327665	0	0.0077149	3.73421E-06
4691	599018.57	4131871.6	0.74588	0.46474	6.32447	0.00329	0.64563	6.56944	1.42351E-05	1.56522E-06	5.59537E-06	0	0.000145947	0.001346863	2.1396E-05	0.00151421	0.000290967	0.00702834	0.00152141	0	0.0088407	4.27914E-06
4692	599038.57	4131871.6	0.79187	0.50061	10.54004	0.00335	0.70295	11.66367	1.51128E-05	1.68602E-06	9.32496E-06	0	0.000158904	0.002391279	2.6124E-05	0.00257631	0.000355266	0.0085815	0.001857618	0	0.0107944	5.22476E-06
4693	599058.57	4131871.6	0.83781	0.53808	17.96629	0.00341	0.76109	21.63995	1.59896E-05	1.81222E-06	1.58951E-05	0	0.000172047	0.00443661	3.3697E-05	0.00464235	0.000458255	0.01106921	0.002396128	0	0.0139236	6.73938E-06
4694	598938.57	4131891.6	0.63938	0.37486	2.49567	0.00317	0.50611	2.4513	1.22026E-05	1.26251E-06	2.20796E-06	0	0.000114408	0.000502564	1.5673E-05	0.00063264	0.000213143	0.00514849	0.001114482	0	0.0064761	3.13461E-06
4695	598958.57	4131891.6	0.68184	0.40403	3.10776	0.00323	0.55388	3.07659	1.30129E-05	1.36075E-06	2.74949E-06	0	0.000125206	0.000630761	1.7123E-05	0.00077309	0.000232863	0.00562484	0.001217597	0	0.0070753	3.42463E-06
4696	598978.57	4131891.6	0.72781	0.43648	4.06213	0.00329	0.60713	4.07609	1.38903E-05	1.47004E-06	3.59384E-06	0	0.000137244	0.000835678	1.8954E-05	0.00099188	0.000257763	0.0062263	0.001347794	0	0.0078319	3.79083E-06
4697	598998.57	4131891.6	0.77536	0.4713	5.66313	0.00335	0.66519	5.8213	1.47977E-05	1.58731E-06	5.01027E-06	0	0.000150368	0.00119348	2.1395E-05	0.00136524	0.000290962	0.00702822	0.001521384	0	0.0088406	4.27907E-06
4698	599018.57	4131891.6	0.82593	0.50954	8.78253	0.00341	0.72768	9.44241	1.57629E-05	1.7161E-06	7.77006E-06	0	0.000164494	0.001935878	2.5249E-05	0.00212562	0.00034337	0.00829413	0.001795414	0	0.0104329	5.04981E-06
4699	599038.57	4131891.6	0.87705	0.55011	16.54497	0.00348	0.79207	19.66114	1.67385E-05	1.85274E-06	1.46376E-05	0	0.00017905	0.004030916	3.3229E-05	0.00424319	0.00045189	0.01091545	0.002362845	0	0.0137302	6.64577E-06
4700	598918.57	4131911.6	0.66057	0.37718	2.42539	0.00321	0.51588	2.38773	1.2607E-05	1.27032E-06	2.14578E-06	0	0.000116616	0.000489531	1.6023E-05	0.00062217	0.000217903	0.00526347	0.001139373	0	0.0066207	3.20462E-06
4701	598938.57	4131911.6	0.70459	0.40664	2.9666	0.00327	0.56651	2.94109	1.34471E-05	1.36954E-06	2.6246E-06	0	0.000128061	0.000602981	1.7441E-05	0.00074848	0.000237189	0.00572933	0.001240216	0	0.0072067	3.48825E-06
4702	598958.57	4131911.6	0.7548	0.44061	3.78968	0.00334	0.62369	3.79714	1.44054E-05	1.48395E-06	3.3528E-06	0	0.000140987	0.000778487	1.9242E-05	0.00093872	0.000261679	0.0063209	0.001368272	0	0.0079508	3.84842E-06
4703	598978.57	4131911.6	0.80858	0.47831	5.12424	0.00341	0.68705	5.2242	1.54317E-05	1.61092E-06	4.5335E-06	0	0.00015531	0.001071063	2.1576E-05	0.00124795	0.000293421	0.00708763	0.001534243	0	0.0089153	4.31523E-06
4704	598998.57	4131911.6	0.86335	0.51854	7.50242	0.00348	0.75489	7.90559	1.6477E-05	1.74641E-06	6.63752E-06	0	0.000170645	0.0016208	2.4861E-05	0.00181631	0.000338092	0.00816666	0.001767819	0	0.0102726	4.97219E-06
4705	599018.57	4131911.6	0.92028	0.56226	12.69371	0.00354	0.82607	14.34485	1.75635E-05	1.89366E-06	1.12303E-05	0	0.000186736	0.002940973	3.0688E-05	0.0031584	0.00041733	0.01008065	0.002182137	0	0.0126801	6.13751E-06
4706	599038.57	4131911.6	0.97642	0.60806	22.43263	0.00361	0.89724	27.59049	1.8635E-05	2.04791E-06	1.98465E-05	0	0.000202824	0.005656587	4.0529E-05	0.00589994	0.000551172	0.01331364	0.002881975	0	0.0167468	8.10588E-06
4707	598918.57	4131931.6	0.73073	0.40969	2.83586	0.00332	0.58013	2.81329	1.3946E-05	1.37981E-06	2.50893E-06	0	0.00013114	0.000576779	1.7835E-05	0.00072575	0.00024254	0.00585859	0.001268196	0	0.0073693	3.56695E-06
4708	598938.57	4131931.6	0.7854	0.44492	3.54929	0.00339	0.6418	3.55094	1.49894E-05	1.49846E-06	3.14012E-06	0	0.000145081	0.000728012	1.9628E-05	0.00089272	0.000266927	0.00644764	0.001395708	0	0.0081103	3.92559E-06
4709	598958.57	4131931.6	0.84353	0.48454	4.65863	0.00346	0.71055	4.72407	1.60988E-05	1.6319E-06	4.12157E-06	0	0.000160622	0.000968526	2.1852E-05	0.001151	0.000297176	0.00717831	0.001553874	0	0.0090294	4.37045E-06
4710	598978.57	4131931.6	0.90557	0.52809	6.55015	0.00354	0.7854	6.80087	1.72828E-05	1.77858E-06	5.79503E-06	0	0.000177542	0.001394311	2.4856E-05	0.00159671	0.00033803	0.00816516	0.001767495	0	0.0102707	4.97128E-06
4711	598998.57	4131931.6	0.96812	0.57465	10.26025	0.00361	0.86385	11.20094	1.84766E-05	1.93539E-06	9.07742E-06	0	0.000195276	0.00229641	2.9489E-05	0.00252118	0.000401035	0.00968706	0.002096937	0	0.012185	5.89788E-06
4712	599018.57	4131931.6	1.03143	0.62457	20.7182	0.00368	0.94362	25.52352	1.96848E-05	2.10351E-06	1.83298E-05	0	0.000213308	0.005232818	4.0118E-05	0.00548624	0.000545579	0.01317852	0.002852727	0	0.0165768	8.02362E-06
4713	598898.57	4131951.6	0.75698	0.41225	2.70929	0.00336	0.59381	2.68796	1.4447E-05	1.38843E-06	2.39696E-06	0	0.000134233	0.000551084	1.8232E-05	0.00070355	0.000247948	0.0059892	0.00129647	0	0.0075336	3.64647E-06
4714	598918.57	4131951.6	0.81667	0.44863	3.33039	0.00344	0.6606	3.32859	1.55861E-05	1.51096E-06	2.94645E-06	0	0.000149331	0.000682426	2.0044E-05	0.0008518	0.000272579	0.00658417	0.001425262	0	0.008282	4.00871E-06
4715	598938.57	4131951.6	0.88273	0.49082	4.27399	0.00352	0.7362	4.31534	1.68469E-05	1.65305E-06	3.78127E-06	0	0.00016642	0.000884729	2.2281E-05	0.00107343	0.000303009	0.00731923	0.001584378	0	0.0092066	4.45625E-06
4716	598958.57	4131951.6	0.9513	0.5372	5.79676	0.00359	0.81876	5.95855	1.81556E-05	1.80926E-06	5.12849E-06	0	0.000185083	0.001221619	2.5093E-05	0.0014318	0.000341252	0.00824298	0.001784341	0	0.0103686	5.01866E-06
4717	598978.57	4131951.6	1.02247	0.58783	8.59525	0.00367	0.90649	9.15603	1.95138E-05	1.97978E-06	7.60437E-06	0	0.000204915	0.001877164	2.9098E-05	0.00211118	0.000395713	0.00955849	0.002069106	0	0.0120233	5.8196E-06
4718	598998.57	4131951.6	1.09322	0.6419	15.00876	0.00375	0.99597	17.38918	2.08641E-05	2.16188E-06	1.32785E-05	0	0.000225142	0.00356512	3.6304E-05	0.00382657	0.000493716	0.01192578	0.002581548	0	0.015001	7.2609E-06
4719	599018.57	4131951.6	1.16248	0.69864	25.56714	0.00384	1.08365	31.7563	2.21859E-05	2.35298E-06	2.26197E-05	0	0.000244962	0.006510659	4.7159E-05	0.00680278	0.000641325	0.01549128	0.003353364	0	0.019486	9.43172E-06
4720	598898.57	4131971.6	0.85033	0.45213	3.13841	0.00348	0.68014	3.13205	1.62285E-05	1.52275E-06	2.77661E-06	0	0.000153748	0.000642131	2.0528E-05	0.00081641	0.000279165	0.00674327	0.001459702	0	0.0084821	4.10558E-06
4721	598918.57	4131971.6	0.92324	0.49614	3.94313	0.00356	0.76303	3.9675	1.762E-05	1.67097E-06	3.48856E-06	0	0.000172485	0.000813415	2.278E-05	0.00100868	0.000309786	0.00748293	0.001619814	0	0.0094125	4.55591E-06
4722	598938.57	4131971.6	1.00153	0.54562	5.19226	0.00365	0.85482	5.2994	1.91142E-05	1.83762E-06	4.59368E-06	0	0.000193235	0.00108648	2.5545E-05	0.00130526	0.000347401	0.00839152	0.001816495	0	0.0105554	5.1091E-06
4723	598958.57	4131971.6	1.08189	0.60045	7.35964	0.00373	0.95343	7.71034	2.06479E-05	2.02228E-06	6.5112E-06	0	0.000215526	0.00158077	2.9181E-05	0.00182548	0.000396846	0.00958587	0.002075034	0	0.0120578	5.83627E-06
4724	598978.57	4131971.6	1.16371	0.66011	11.8293	0.00382	1.05533	13.13141	2.22094E-05	2.22321E-06	1.04656E-05	0	0.000238561	0.002692194	3.4898E-05	0.00296565	0.000474592	0.01146382	0.002481549	0	0.01442	6.97964E-06
4725	598998.57	4131971.6	1.24393	0.72349	19.38345	0.00391	1.15617	23.16827	2.37404E-05	2.43667E-06	1.71489E-05	0	0.000261356	0.004749946	4.3326E-05	0.00505463	0.000589203	0.01423228	0.003080831	0	0.0179023	8.66519E-06
4726	598678.57	4131991.6	0.49559	0.25593	0.91711	0.00275	0.27665	0.89706	9.45833E-06	8.61957E-07	8.11383E-07	0	6.25376E-05	0.000183915	1.1132E-05	0.00025758	0.000151383	0.00365668	0.000791554	0	0.0045996	2.22634E-06
4727	598698.57	4131991.6	0.51499	0.26544	0.99009	0.00282	0.29933	0.96904	9.82858E-06	8.93986E-07	8.7595E-07	0	6.76645E-05	0.000198672	1.1599E-05	0.00027794	0.000157732	0.00381003	0.00082475	0	0.0047925	2.3197E-06
4728	598878.57	4131991.6	0.88655	0.45485	2.96068	0.00352	0.69998	2.95314	1.69198E-05	1.53191E-06	2.61937E-06	0	0.000158233	0.000605451	2.1071E-05	0.00078475	0.000286552	0.00692171	0.001498327	0	0.0087066	4.21422E-06
4729	598898.57	4131991.6	0.96693	0.50041	3.65491	0.0036	0.79089	3.66952	1.84539E-05	1.68535E-06	3.23356E-06	0	0.000178783	0.000752323	2.3373E-05	0.00095448	0.000317854	0.0076778	0.001661996	0	0.0096576	4.67455E-06
4730	598918.57	4131991.6	1.05535	0.55338	4.70471	0.0037	0.89366	4.77395	2.01414E-05	1.86375E-06	4.16234E-06	0	0.000202015	0.000978753	2.6167E-05	0.00120693	0.000355859	0.00859583	0.00186072	0	0.0108124	5.23349E-06
4731	598938.57	4131991.6	1.14917	0.61344	6.44598	0.00379	1.00585	6.66594	2.19319E-05	2.06603E-06	5.70287E-06	0	0.000227376	0.001366647	2.9701E-05	0.00162372	0.000403911	0.00975651	0.002111972	0	0.0122724	5.94016E-06
4732	598958.57	4131991.6	1.24399	0.67888	9.73721	0.00388	1.12241	10.49339	2.37415E-05	2.28643E-06	8.61468E-06	0	0.000253724	0.002151349	3.4643E-05	0.00243972	0.000471116	0.01137988	0.002463378	0	0.0143144	6.92853E-06

4733	598978.57	4131991.6	1.33633	0.74876	17.98817	0.00398	1.23833	21.45335	2.55039E-05	2.52178E-06	1.59144E-05	0	0.000279928	0.004398354	4.394E-05	0.00472222	0.000597555	0.01443402	0.003124501	0	0.0181561	8.78802E-06
4734	598658.57	4132011.6	0.51428	0.26088	0.90661	0.00275	0.27627	0.88755	9.81503E-06	8.78628E-07	8.02094E-07	0	6.24517E-05	0.000181965	1.1496E-05	0.00025591	0.000156334	0.00377628	0.000817443	0	0.0047501	2.29915E-06
4735	598678.57	4132011.6	0.53523	0.27049	0.97755	0.00282	0.29902	0.95774	1.02149E-05	9.10994E-07	8.64856E-07	0	6.75944E-05	0.000196355	1.1991E-05	0.00027594	0.000163066	0.00393887	0.000852638	0	0.0049546	2.39814E-06
4736	598698.57	4132011.6	0.55763	0.28095	1.05962	0.00289	0.3254	1.03914	1.06424E-05	9.46223E-07	9.37464E-07	0	7.35577E-05	0.000213044	1.2526E-05	0.00029913	0.000170346	0.00411472	0.000890706	0	0.0051758	2.50521E-06
4737	598718.57	4132011.6	0.58218	0.29246	1.15554	0.00296	0.35542	1.13451	1.11109E-05	9.84988E-07	1.02233E-06	0	8.03438E-05	0.000232597	1.3118E-05	0.00032606	0.000178399	0.00430925	0.000932813	0	0.0054205	2.62364E-06
4738	598738.57	4132011.6	0.60991	0.30541	1.26889	0.00303	0.38837	1.24748	1.16401E-05	1.0286E-06	1.12261E-06	0	8.77922E-05	0.000255758	1.3791E-05	0.00035734	0.000187553	0.00453036	0.000980678	0	0.0056986	2.75827E-06
4739	598758.57	4132011.6	0.64219	0.32033	1.40451	0.00311	0.4239	1.38295	1.22562E-05	1.07885E-06	1.24259E-06	0	9.58239E-05	0.000283532	1.4578E-05	0.00039393	0.000198246	0.00478866	0.00103659	0	0.0060235	2.91553E-06
4740	598858.57	4132011.6	0.92566	0.45673	2.7975	0.00355	0.72049	2.78968	1.76662E-05	1.53824E-06	2.475E-06	0	0.000162869	0.000571939	2.1679E-05	0.00075649	0.000294826	0.00712155	0.001541588	0	0.008958	4.33589E-06
4741	598878.57	4132011.6	1.01514	0.50425	3.40753	0.00364	0.82051	3.41539	1.93739E-05	1.69828E-06	3.0147E-06	0	0.000185479	0.000700221	2.4087E-05	0.00090979	0.000327566	0.00791239	0.001712779	0	0.0099527	4.81739E-06
4742	598898.57	4132011.6	1.11426	0.55972	4.29512	0.00374	0.93498	4.3412	2.12657E-05	1.8851E-06	3.79997E-06	0	0.000211355	0.00089003	2.6951E-05	0.00112834	0.000366511	0.00885313	0.001916418	0	0.0111361	5.39014E-06
4743	598918.57	4132011.6	1.22116	0.62403	5.70517	0.00384	1.06202	5.85097	2.33058E-05	2.1017E-06	5.04746E-06	0	0.000240073	0.001199563	3.0455E-05	0.00147009	0.000414167	0.01000426	0.002165601	0	0.012584	6.091E-06
4744	598938.57	4132011.6	1.33233	0.69709	8.24335	0.00394	1.19737	8.69863	2.54275E-05	2.34776E-06	7.29304E-06	0	0.000270669	0.001783388	3.5068E-05	0.00208913	0.000476905	0.0115197	0.002493645	0	0.0144903	7.01366E-06
4745	598958.57	4132011.6	1.44111	0.77542	13.72737	0.00404	1.3328	15.53773	2.75036E-05	2.61157E-06	1.21448E-05	0	0.000301284	0.003185537	4.226E-05	0.00352908	0.000574707	0.01388212	0.003005033	0	0.0174619	8.452E-06
4746	598978.57	4132011.6	1.54321	0.85696	23.24553	0.00415	1.46168	28.38929	2.94522E-05	2.88619E-06	2.05657E-05	0	0.000330417	0.005820356	5.2904E-05	0.00620368	0.000719459	0.01737863	0.003761915	0	0.02186	1.05808E-05
4747	598638.57	4132031.6	0.53422	0.26639	0.89526	0.00275	0.27513	0.87702	1.01956E-05	8.97186E-07	7.92052E-07	0	6.2194E-05	0.000179806	1.1885E-05	0.00025388	0.000161625	0.00390408	0.000845109	0	0.0049108	2.37697E-06
4748	598658.57	4132031.6	0.55712	0.27618	0.96402	0.00281	0.29805	0.94528	1.06326E-05	9.30158E-07	8.52885E-07	0	6.73751E-05	0.000193801	1.2416E-05	0.00027359	0.000168845	0.00407847	0.000882857	0	0.0051302	2.48314E-06
4749	598678.57	4132031.6	0.58145	0.2868	1.04328	0.00289	0.32481	1.02411	1.1097E-05	9.65926E-07	9.23008E-07	0	7.34243E-05	0.000209962	1.2986E-05	0.00029637	0.000176599	0.00426578	0.000923405	0	0.0053658	2.59718E-06
4750	598698.57	4132031.6	0.60764	0.29836	1.13541	0.00296	0.35589	1.11594	1.15968E-05	1.00486E-06	1.00452E-06	0	8.045E-05	0.000228789	1.3606E-05	0.00032285	0.000185035	0.00446954	0.000967512	0	0.0056221	2.72124E-06
4751	598718.57	4132031.6	0.6366	0.31117	1.24362	0.00304	0.3912	1.22406	1.21495E-05	1.048E-06	1.10025E-06	0	8.8432E-05	0.000250956	1.4298E-05	0.00035369	0.00019444	0.00469672	0.001016689	0	0.0059078	2.85955E-06
4752	598738.57	4132031.6	0.66976	0.32568	1.3722	0.00312	0.43008	1.35278	1.27824E-05	1.09687E-06	1.21401E-06	0	9.72209E-05	0.000277346	1.5093E-05	0.00038966	0.000205258	0.00495803	0.001073254	0	0.0062365	3.01865E-06
4753	598758.57	4132031.6	0.70897	0.34259	1.52702	0.0032	0.47272	1.50805	1.35307E-05	1.15382E-06	1.35098E-06	0	0.00010686	0.00030918	1.6035E-05	0.00043207	0.000218072	0.00526755	0.001140256	0	0.0066259	3.2071E-06
4754	598778.57	4132031.6	0.75708	0.36351	1.71835	0.00329	0.522	1.70024	1.44489E-05	1.22428E-06	1.52025E-06	0	0.000118	0.000348582	1.7193E-05	0.00048378	0.000233819	0.00564792	0.001222592	0	0.0071043	3.43868E-06
4755	598798.57	4132031.6	0.8156	0.38923	1.9571	0.00338	0.58142	1.94062	1.55657E-05	1.3109E-06	1.73148E-06	0	0.000131432	0.000397865	1.8608E-05	0.0005479	0.000253058	0.00611264	0.00132319	0	0.0076889	3.72162E-06
4756	598818.57	4132031.6	0.88566	0.42044	2.25878	0.00348	0.65408	2.24536	1.69028E-05	1.41602E-06	1.99838E-06	0	0.000147857	0.000460342	2.0317E-05	0.00062852	0.0002763	0.00667407	0.001444721	0	0.0083951	4.06344E-06
4757	598858.57	4132031.6	1.06621	0.50566	3.18103	0.00367	0.85065	3.18534	2.03486E-05	1.70303E-06	2.81431E-06	0	0.000192292	0.000653057	2.4866E-05	0.00087021	0.00033816	0.0081683	0.001768174	0	0.0102746	4.97319E-06
4758	598878.57	4132031.6	1.17882	0.56422	3.94652	0.00377	0.97896	3.97747	2.24978E-05	1.90026E-06	3.49155E-06	0	0.000221297	0.000815459	2.789E-05	0.00106465	0.000379279	0.00916154	0.001983179	0	0.011524	5.57792E-06
4759	598898.57	4132031.6	1.30225	0.63362	5.11977	0.00388	1.12421	5.21725	2.48534E-05	2.13399E-06	4.52955E-06	0	0.000254131	0.001069638	3.1517E-05	0.00135529	0.000428609	0.01035311	0.002241117	0	0.0130228	6.3034E-06
4760	598918.57	4132031.6	1.43131	0.71315	7.10692	0.00399	1.28048	7.39589	2.73166E-05	2.40185E-06	6.28762E-06	0	0.000289456	0.001516301	3.6006E-05	0.00184176	0.000489657	0.01182773	0.002560324	0	0.0148777	7.2012E-06
4761	598938.57	4132031.6	1.55901	0.8002	11.01214	0.0041	1.43894	12.03256	2.97537E-05	2.69503E-06	9.74263E-06	0	0.000325277	0.002466909	4.2191E-05	0.00283438	0.000573774	0.01385957	0.003000153	0	0.0174335	8.43827E-06
4762	598958.57	4132031.6	1.68118	0.89375	19.89615	0.00422	1.59275	24.06047	3.20853E-05	3.0101E-06	1.76025E-05	0	0.000360046	0.004932864	5.2698E-05	0.00534561	0.000716655	0.0173109	0.003747253	0	0.0217748	1.05396E-05
4763	598618.57	4132051.6	0.55538	0.27233	0.88301	0.00274	0.2733	0.86544	1.05994E-05	9.17191E-07	7.81214E-07	0	6.17803E-05	0.000177432	1.2298E-05	0.00025151	0.000167242	0.00403975	0.000874477	0	0.0050815	2.45957E-06
4764	598638.57	4132051.6	0.58059	0.28248	0.94967	0.00281	0.29607	0.93176	1.10806E-05	9.51376E-07	8.4019E-07	0	6.69275E-05	0.000191029	1.2872E-05	0.00027083	0.000175052	0.00422841	0.000915314	0	0.0053188	2.57443E-06
4765	598658.57	4132051.6	0.60738	0.29338	1.02611	0.00288	0.32303	1.00798	1.15918E-05	9.88087E-07	9.07817E-07	0	7.30219E-05	0.000206655	1.3488E-05	0.00029317	0.000183424	0.00443063	0.00095909	0	0.0055731	2.69755E-06
4766	598678.57	4132051.6	0.63596	0.30516	1.11452	0.00296	0.35479	1.09632	1.21373E-05	1.02776E-06	9.86035E-07	0	8.02014E-05	0.000224767	1.4151E-05	0.00031912	0.000192445	0.00464854	0.001006259	0	0.0058472	2.83022E-06
4767	598698.57	4132051.6	0.66696	0.31806	1.21777	0.00304	0.39184	1.19968	1.27289E-05	1.07121E-06	1.07738E-06	0	8.85767E-05	0.000245958	1.4878E-05	0.00034941	0.000202324	0.00488716	0.001057914	0	0.0061474	2.9755E-06
4768	598718.57	4132051.6	0.70211	0.33274	1.34046	0.00312	0.43423	1.32272	1.33998E-05	1.12065E-06	1.18593E-06	0	9.8159E-05	0.000271183	1.5706E-05	0.00038505	0.000213596	0.00515943	0.00111685	0	0.0064899	3.14127E-06
4769	598738.57	4132051.6	0.74291	0.34946	1.48714	0.00321	0.48132	1.47003	1.41784E-05	1.17696E-06	1.3157E-06	0	0.000108804	0.000301385	1.6671E-05	0.00042686	0.000226715	0.00547634	0.001185452	0	0.0068885	3.33422E-06
4770	598758.57	4132051.6	0.79155	0.36889	1.6642	0.0033	0.53395	1.64807	1.51067E-05	1.2424E-06	1.47235E-06	0	0.000120701	0.000337886	1.7821E-05	0.00047641	0.00024236	0.00585423	0.001267254	0	0.0073638	3.5643E-06
4771	598778.57	4132051.6	0.85185	0.39303	1.88407	0.00339	0.59635	1.86948	1.62576E-05	1.3237E-06	1.66687E-06	0	0.000134807	0.00038328	1.9248E-05	0.00053733	0.000261761	0.00632288	0.0013687	0	0.0079533	3.84963E-06
4772	598798.57	4132051.6	0.92616	0.42321	2.16108	0.00349	0.67298	2.14906	1.76758E-05	1.42535E-06	1.91195E-06	0	0.000152129	0.000440599	2.1013E-05	0.00061374	0.000285763	0.00690264	0.001494201	0	0.0086826	4.20261E-06
4773	598818.57	4132051.6	1.01655	0.461	2.51752	0.00359	0.76791	2.50992	1.94009E-05	1.55262E-06	2.22729E-06	0	0.000173588	0.000514582	2.3181E-05	0.00071135	0.000315243	0.00761472	0.001648343	0	0.0095783	4.63615E-06
4774	598838.57	4132051.6	1.12458	0.50837	2.99113	0.00369	0.88506	2.99225	2.14626E-05	1.71216E-06	2.6463E-06	0	0.000200071	0.000613469	2.5821E-05	0.00083936	0.000351149	0.00848205	0.001836091	0	0.0106693	5.16421E-06
4775	598858.57	4132051.6	1.2504	0.56746	3.65032	0.0038	1.02677	3.67108	2.38639E-05	1.91117E-06	3.2295E-06	0	0.000232105	0.000752643	2.9005E-05	0.00101375	0.000394442	0.0095278	0.002062462	0	0.0119847	5.80091E-06
4776	598878.57	4132051.6	1.39138	0.63972	4.62754	0.00391	1.19132	4.69574	2.65545E-05	2.15454E-06	4.09407E-06	0	0.000269302	0.000962718	3.2803E-05	0.00126482	0.0004461	0.01077559	0.002332569	0	0.0135543	6.56062E-06
4777	598898.57	4132051.6	1.543	0.7263	6.22204	0.00403	1.37326	6.41421	2.94482E-05	2.44614E-06	5.50475E-06	0	0.00031043	0.001315038	3.7399E-05	0.00166287	0.000508601	0.01228533	0.002659379	0	0.0154533	7.47981E-06
4778	598918.57	4132051.6	1.69629	0.82469	9.16762	0.00415	1.56187	9.77488	3.23737E-05	2.77751E-06	8.11075E-06	0	0.000353066	0.00200404	4.3262E-05	0.00240037	0.000588333	0.01421126	0.003076281	0	0.0178759	8.65239E-06
4779	598938.57	4132051.6	1.84208	0.93067	15.9992	0.00427	1.74519	18.5777	3.51561E-05	3.13444E-06	1.41548E-05	0	0.000394506	0.00380879	5.2445E-05	0.00425574	0.00071322	0.01722792	0.003729292	0	0.0216704	1.04891E-05
4780	598958.57	4132051.6	1.97503	1.04115	22.22162	0.0044	1.91467	26.45301	3.76934E-05	3.50653E-06	1.96599E-05	0	0.000432817	0.005423381	6.086E-05	0.00591706	0.000827652	0.01999204	0.004327634	0	0.0251473	1.2172E-05
4781	598598.57	4132071.6	0.57814	0.27865	0.87012	0.00273	0.27187	0.85312	1.10338E-05	9.38477E-07	7.6981E-07	0	6.14571E-05	0.000174906	1.2742E-05	0.00024911	0.000173284	0.00418569	0.000906067	0	0.005265	2.54842E-06
4782	598618.57	4132071.6	0.60584	0.2893	0.93462	0.0028	0.29368	0.91735	1.15625E-05	9.74345E-07	8.26875E-07	0	6.63873E-05	0.000188075	1.3364E-05	0.00026783	0.000181737	0.00438988	0.000950267	0	0.0055219	2.67274E-06
4783	598638.57	4132071.6	0.63543	0.30063	1.00829	0.00287	0.32016	0.99094	1.21272E-05	1.0125E-06	8.92052E-07	0	7.23732E-05	0.000203162	1.4032E-05	0.00028957	0.000190822	0.00460933	0.000997772	0	0.0057979	2.80635E-06
4784	598658.57	4132071.6	0.66706	0.31281	1.09309	0.00295	0.35206	1.07584	1.27308E-05	1.05353E-06	9.67076E-07	0	7.95843E-05	0.000220568	1.4751E-05	0.0003149	0.000200609	0.00484575	0.001048949	0	0.0060953	2.95029E-06
4785	598678.57	4132071.6	0.70111	0.32605	1.19167	0.00303	0.39013	1.17471	1.33807E-05	1.09812E-06	1.05429E-06	0	8.81901E-05	0.000240838	1.5533E-05	0.00034456	0.000211239	0.00510251	0.001104531	0	0.0064183	3.10662E-06
4786	598698.57	4132071.6	0.73853	0.34066	1.30754	0.00311	0.4349	1.29112	1.40948E-05	1.14732E-06	1.1568E-06	0	9.83105E-05	0.000264705	1.6399E-05	0.00037941	0.000223015	0.00538695	0.001166102	0	0.0067761	3.27979E-06
4787	598718.57	4132071.6	0.78176	0.35751	1.44639	0.0032	0.48658	1.43077	1.49199E-05	1.20407E-06	1.27965E-06	0	0.000109993	0.000293336	1.7404E-05	0.00042073	0.000236677	0.00571697	0.00123754	0	0.0071912	3.48072E-06
4788	598738.57	4132071.6	0.83282	0.37687	1.61353	0.0033	0.54482	1.59897	1.58944E-05	1.26928E-06	1.42752E-06	0	0.000123158	0.00032782	1.8591E-05	0.00046957	0.000252827	0.00610707	0.001321985	0	0.0076819	3.71823E-06
4789	598758.57	4132071.6	0.89452	0.39944	1.81635	0.00339	0.61162	1.80326	1.70719E-05	1.34529E-06	1.60696E-06	0	0.000138259	0.000369703	2.0024E-05	0.00052799	0.000272315	0.0065778	0.001423882	0	0.008274	4.00483E-06
4790	598778.57	4132071.6	0.9717	0.42754	2.06919	0.00349	0.6927	2.05833	1.85449E-05	1.43993E-06	1.83065E-06	0	0.000156587	0.000421998	2.1815E-05	0.0006004	0.000296675	0.00716623	0.001551259	0	0.0090142	4.36309E-06
4791	598798.57	4132071.6	1.06828	0.4635	2.39188	0.0036	0.79397	2.38472	2.03881E-05	1.56104E-06	2.11614E-06	0	0.000179479	0.000488914	2.4065E-05	0.00069246	0.000327272	0.00790529	0.001711241	0	0.0099438	4.81306E-06
4792	598818.57	4132071.6	1.18743	0.51007	2.8163	0.00371	0.92121	2.81576	2.26621E-05	1.71789E-06	2.49163E-06	0	0.000208242	0.000577286	2.6872E-05	0.0008124	0.000365436	0.00882714	0.001910793	0	0.0111034	5.37432E-06
4793	598838.57	4132071.6	1.33033	0.5701	3.39715	0.00382	1.07926	3.41071	2.53893E-05	1.92006E-06	3.00552E-06	0	0.00024397	0.000699262	3.0315E-05	0.00097355	0.000412262	0.00995825	0.002155641	0	0.0125261	6.06299E-06
4794	598858.57	4132071.6	1.49407	0.64565	4.23431	0.00394	1.26783	4.2804	2.85143E-05	2.17451E-06	3.74617E-06	0	0.000286597	0.000877565	3.4435E-05	0.0011986	0.000468292	0.01131166	0.002448612	0	0.0142286	6.887E-06
4795	598878.57	4132071.6	1.67066	0.73673	5.52625	0.00406	1.47856	5.65771	3.18845E-05	2.48126E-06	4.88917E-06	0	0.000334233	0.00115994	3.9255E-05	0.00153343	0.000533841	0.01289499	0.002791352	0	0.0162202	7.851E-06
4796	598898.57	4132071.6	1.85406	0.84527	7.79324	0.00419	1.70262	8.17689	3.53847E-05	2.84682E-06	6.89482E-06	0	0.000384883	0.001676421	4.5126E-05	0.00210643	0.000613688	0.0148237	0.003208856	0	0.0186462	9.02527E-06
4797	598918.57	4132071.6	2.03186	0.9668	12.52088	0.00432	1.92475	13.9183	3.8778E-05	3.25613E-06	1.10774E-05	0	0.000435096	0.002853522	5.3112E-05	0.00334173	0.000722282	0.0174468	0.003776672	0	0.0219458	1.06223E-05
4798	598938.57	4132071.6	2.1933	1.09491	20.64184	0.00446	2.13068	24.76422	4.18591E-05	3.68759E-06	1.82622E-05	0	0.000481647	0.005077146	6.3809E-05	0.0056226	0.000867758	0.02096079	0.004537338	0	0.0263659	1.27618E-05
4799	598578.57	4132091.6	0.60236	0.28519	0.85685	0.00272	0.27223	0.84051	1.1496E-05	9.60503E-07	7.5807E-07	0	6.15384E-05	0.000172321	1.3215E-05	0.00024707	0.00017971	0.00434091	0.000939668	0	0.0054603	2.64292E-06
4800	598598.57	4132091.6	0.63303	0.29644	0.919	0.00279	0.29237	0.90232	1.20814E-05	9.98392E-07	8.13055E-07	0	6.60911E-05	0.000184993	1.3893E-05	0.00026498	0.000188933	0.0045637	0.000987894	0	0.0057405	2.77857E-06
4801	598618.57	4132091.6	0.66589	0.30847	0.98996	0.00286	0.3174	0.97319	1.27085E-05	1.03891E-06	8.75835E-07	0	7.17493E-05	0.000199523	1.4623E-05	0.0002859	0.000198866	0.00480364	0.001039834	0	0.0060423	2.92465E-06
4802	598638.57	4132091.6	0.70107	0.32124	1.07129	0.00294	0.34837	1.05471	1.33799E-05	1.08192E-06	9.47789E-07	0	7.87501E-05	0.000216236	1.541E-05	0.0003104	0.00020956	0.00506196	0.001095751	0	0.0063673	3.08193E-06
4803	598658.57	4132091.6	0.73889	0.33496	1.16527	0.00302	0.38637	1.14914	1.41017E-05	1.12813E-06	1.03093E-06	0	8.73401E-05	0.000235596	1.6261E-05	0.0003392	0.000221135	0.00534155	0.001156275	0	0.006719	3.25216E-06
4804	598678.57	4132091.6	0.78026	0.35007	1.27537	0.00311	0.43254	1.25992	1.48913E-05	1.17902E-06	1.12834E-06	0	9.7777E-05	0.000258308	1.7199E-05	0.00037328	0.000233889	0.00564963	0.001222963	0	0.0071065	3.43972E-06
4805	598698.57	4132091.6	0.82707	0.36727	1.40659	0.0032	0.48778	1.39207	1.57846E-05	1.23694E-06	1.24443E-06	0	0.000110264	0.000285401	1.8266E-05	0.00041393	0.000248405	0.00600026	0.001298863	0	0.0075475	3.6532E-06

4806	598718.57	4132091.6	0.88015	0.3861	1.56234	0.00329	0.55135	1.54904	1.67977E-05	1.30036E-06	1.38223E-06	0	0.000124634	0.000317583	1.948E-05	0.0004617	0.000264918	0.00639913	0.001385206	0	0.0080493	3.89605E-06
4807	598738.57	4132091.6	0.9441	0.40789	1.75086	0.00339	0.62439	1.73905	1.80181E-05	1.37375E-06	1.54902E-06	0	0.000141145	0.000356539	2.0941E-05	0.00051863	0.000284782	0.00687895	0.001489071	0	0.0086528	4.18818E-06
4808	598758.57	4132091.6	1.02428	0.43437	1.98343	0.00349	0.71159	1.97357	1.95484E-05	1.46293E-06	1.75478E-06	0	0.000160857	0.00040462	2.2766E-05	0.00058824	0.000309603	0.0074785	0.001618856	0	0.009407	4.55322E-06
4809	598778.57	4132091.6	1.12658	0.4681	2.27695	0.0036	0.82048	2.27019	2.15008E-05	1.57653E-06	2.01446E-06	0	0.000185472	0.000465433	2.5092E-05	0.000676	0.000341231	0.00824247	0.001784231	0	0.0103679	5.01835E-06
4810	598798.57	4132091.6	1.25629	0.51234	2.65765	0.00371	0.95871	2.6562	2.39763E-05	1.72553E-06	2.35127E-06	0	0.000216719	0.000544573	2.8053E-05	0.00078935	0.000381503	0.00921525	0.001994806	0	0.0115916	5.61062E-06
4811	598818.57	4132091.6	1.41669	0.57092	3.16916	0.00383	1.13387	3.17833	2.70375E-05	1.92282E-06	2.80381E-06	0	0.000256315	0.000651619	3.1764E-05	0.0009397	0.000431971	0.01043431	0.002258693	0	0.013125	6.35283E-06
4812	598838.57	4132091.6	1.6067	0.6477	3.89033	0.00396	1.34967	3.92302	3.06639E-05	2.18142E-06	3.44184E-06	0	0.000305097	0.000804295	3.6287E-05	0.00114568	0.00049348	0.01192007	0.002580313	0	0.0149939	7.25743E-06
4813	598858.57	4132091.6	1.81925	0.74549	4.97851	0.00409	1.60015	5.06816	3.47204E-05	2.51077E-06	4.40457E-06	0	0.000361719	0.001039071	4.1636E-05	0.00144243	0.000566217	0.01367705	0.002960642	0	0.0172039	8.32715E-06
4814	598878.57	4132091.6	2.04129	0.86423	6.78023	0.00422	1.8695	7.0281	3.8958E-05	2.91068E-06	5.99859E-06	0	0.000422606	0.001440897	4.7867E-05	0.00191137	0.000650962	0.01572407	0.003403757	0	0.0197788	9.57346E-06
4815	598898.57	4132091.6	2.25943	1.00189	10.24623	0.00436	2.1404	11.05607	4.31212E-05	3.37431E-06	9.06502E-06	0	0.000483844	0.002266709	5.5561E-05	0.00280611	0.000755585	0.01825126	0.003950811	0	0.0229577	1.11121E-05
4816	598918.57	4132091.6	2.458	1.15058	19.14191	0.00451	2.39325	22.96602	4.69109E-05	3.87509E-06	1.69352E-05	0	0.000541002	0.00470848	6.7721E-05	0.0053172	0.000920962	0.02224595	0.004815534	0	0.0279824	1.35442E-05
4817	598558.57	4132111.6	0.62736	0.29202	0.84372	0.00271	0.27518	0.82818	1.19732E-05	9.83506E-07	7.46454E-07	0	6.22053E-05	0.000169793	1.3703E-05	0.0002457	0.000186353	0.00450138	0.000974405	0	0.0056621	2.74063E-06
4818	598578.57	4132111.6	0.6624	0.30417	0.90373	0.00278	0.29386	0.88779	1.26419E-05	1.02443E-06	7.99546E-07	0	6.6428E-05	0.000182014	1.4466E-05	0.00026291	0.000196726	0.00475194	0.001028643	0	0.0059773	2.89318E-06
4819	598598.57	4132111.6	0.69968	0.31715	0.97204	0.00285	0.31694	0.95588	1.33534E-05	1.06814E-06	8.59981E-07	0	7.16453E-05	0.000195974	1.5282E-05	0.0002829	0.000207818	0.00501987	0.001086641	0	0.0063143	3.0563E-06
4820	598618.57	4132111.6	0.73943	0.3309	1.05017	0.00293	0.34592	1.03412	1.4112E-05	1.11445E-06	9.29104E-07	0	7.81963E-05	0.000212015	1.6156E-05	0.00030637	0.000219705	0.005307	0.001148794	0	0.0066755	3.23112E-06
4821	598638.57	4132111.6	0.78202	0.34546	1.14005	0.00301	0.38247	1.12448	1.49249E-05	1.16349E-06	1.00862E-06	0	8.64585E-05	0.00023054	1.7097E-05	0.0003341	0.000232507	0.00561624	0.001215735	0	0.0070645	3.41939E-06
4822	598658.57	4132111.6	0.82804	0.36108	1.24435	0.0031	0.42825	1.22958	1.58031E-05	1.2161E-06	1.1009E-06	0	9.68072E-05	0.000252088	1.812E-05	0.00036702	0.000246421	0.00595234	0.001288491	0	0.0074873	3.62403E-06
4823	598678.57	4132111.6	0.87865	0.37821	1.36696	0.00319	0.48474	1.35326	1.6769E-05	1.27379E-06	1.20937E-06	0	0.000109577	0.000277445	1.9252E-05	0.00040627	0.000261817	0.00632421	0.001368989	0	0.007955	3.85044E-06
4824	598698.57	4132111.6	0.93625	0.39749	1.51335	0.00328	0.55301	1.50097	1.78683E-05	1.33872E-06	1.33889E-06	0	0.00012501	0.000307728	2.0546E-05	0.00045328	0.000279411	0.0067492	0.001460985	0	0.0084896	4.10919E-06
4825	598718.57	4132111.6	1.00329	0.41895	1.68872	0.00338	0.63296	1.6779	1.91478E-05	1.411E-06	1.49404E-06	0	0.000143083	0.000344002	2.2053E-05	0.00050914	0.000299903	0.0072442	0.001568137	0	0.0091122	4.41057E-06
4826	598738.57	4132111.6	1.08681	0.44442	1.90377	0.00349	0.72788	1.89482	2.07418E-05	1.49678E-06	1.6843E-06	0	0.00016454	0.000388475	2.3923E-05	0.00057694	0.000325334	0.00785849	0.001701111	0	0.0098849	4.78457E-06
4827	598758.57	4132111.6	1.19554	0.47663	2.17417	0.0036	0.84632	2.16771	2.28169E-05	1.60526E-06	1.92353E-06	0	0.000191313	0.000444423	2.6346E-05	0.00066208	0.000358283	0.00865437	0.001873394	0	0.010886	5.26913E-06
4828	598778.57	4132111.6	1.33606	0.51822	2.51928	0.00372	0.9978	2.51695	2.54987E-05	1.74533E-06	2.22885E-06	0	0.000225556	0.000516024	2.9473E-05	0.00077105	0.000400811	0.00968164	0.002095765	0	0.0121782	5.89458E-06
4829	598798.57	4132111.6	1.51541	0.57407	2.97494	0.00384	1.1929	2.98049	2.89216E-05	1.93343E-06	2.63198E-06	0	0.000269659	0.000611058	3.3487E-05	0.0009142	0.0004554	0.01100025	0.002381202	0	0.0138369	6.6974E-06
4830	598818.57	4132111.6	1.73555	0.64979	3.60369	0.00397	1.4401	3.62643	3.3123E-05	2.18845E-06	3.18825E-06	0	0.000325539	0.000743489	3.85E-05	0.00110753	0.000523569	0.01264688	0.002737643	0	0.0159081	7.69993E-06
4831	598838.57	4132111.6	1.98965	0.75046	4.52409	0.0041	1.73685	4.58666	3.79725E-05	2.52751E-06	4.00254E-06	0	0.00039262	0.000940354	4.4503E-05	0.00137748	0.000605204	0.01461877	0.003164495	0	0.0183885	8.9005E-06
4832	598858.57	4132111.6	2.26175	0.8784	5.98566	0.00424	2.06483	6.15203	4.31655E-05	2.9584E-06	5.29562E-06	0	0.000466761	0.001261286	5.142E-05	0.00177947	0.00069927	0.01689096	0.00365635	0	0.0212466	1.02839E-05
4833	598878.57	4132111.6	2.53075	1.03121	8.59591	0.00439	2.39763	9.0978	4.82994E-05	3.47305E-06	7.60495E-06	0	0.000541992	0.001865226	5.9377E-05	0.00246659	0.000807492	0.01950506	0.004222219	0	0.0245348	1.18755E-05
4834	598898.57	4132111.6	2.7799	1.20418	14.37246	0.00454	2.71361	16.34171	5.30544E-05	4.05561E-06	1.27156E-05	0	0.00061342	0.003350368	6.9826E-05	0.00403361	0.00094958	0.02293722	0.004965171	0	0.028852	1.39651E-05
4835	598918.57	4132111.6	2.99205	1.38535	20.27631	0.0047	2.99112	23.79704	5.71033E-05	4.66578E-06	1.79388E-05	0	0.000676152	0.004878856	7.9708E-05	0.00563472	0.001083972	0.02618348	0.005667884	0	0.0329353	1.59416E-05
4836	598538.57	4132131.6	0.64914	0.29737	0.82907	0.0027	0.28029	0.81416	1.23888E-05	1.00152E-06	7.33493E-07	0	6.33604E-05	0.000166919	1.4124E-05	0.0002444	0.000192075	0.00463959	0.001004322	0	0.005836	2.82477E-06
4837	598558.57	4132131.6	0.69044	0.31111	0.88757	0.00277	0.298	0.87253	1.3177E-05	1.0478E-06	7.85249E-07	0	6.73638E-05	0.000178886	1.501E-05	0.00026126	0.000204127	0.00493071	0.001067341	0	0.0062022	3.00202E-06
4838	598578.57	4132131.6	0.73424	0.32558	0.95365	0.00284	0.31969	0.93838	1.4013E-05	1.09653E-06	8.43711E-07	0	7.22669E-05	0.000192386	1.5953E-05	0.00028061	0.000216953	0.00524052	0.001134405	0	0.0065919	3.19064E-06
4839	598598.57	4132131.6	0.78055	0.34074	1.02877	0.00292	0.34656	1.01341	1.48968E-05	1.14759E-06	9.10171E-07	0	7.8341E-05	0.000207769	1.6955E-05	0.00030306	0.00023057	0.00556946	0.001205609	0	0.0070056	3.39091E-06
4840	598618.57	4132131.6	0.82966	0.35663	1.11478	0.003	0.38055	1.09973	1.58341E-05	1.20111E-06	9.86265E-07	0	8.60245E-05	0.000225466	1.8021E-05	0.00032951	0.000245079	0.00591992	0.001281472	0	0.0074465	3.60429E-06
4841	598638.57	4132131.6	0.88228	0.37343	1.21412	0.00308	0.42413	1.19984	1.68383E-05	1.25769E-06	1.07415E-06	0	9.58759E-05	0.000245991	1.917E-05	0.00036104	0.000260701	0.00629727	0.001363156	0	0.0079211	3.83403E-06
4842	598658.57	4132131.6	0.93936	0.39141	1.32996	0.00317	0.47991	1.31682	1.79277E-05	1.31825E-06	1.17664E-06	0	0.000108485	0.000269974	2.0423E-05	0.00039888	0.000277733	0.00670867	0.001452213	0	0.0084386	4.08451E-06
4843	598678.57	4132131.6	1.00252	0.41102	1.46666	0.00327	0.55008	1.45497	1.91331E-05	1.38429E-06	1.29758E-06	0	0.000124347	0.000298297	2.1815E-05	0.00044446	0.000296669	0.00716607	0.001551223	0	0.009014	4.36299E-06
4844	598698.57	4132131.6	1.07512	0.43293	1.63048	0.00337	0.63612	1.62046	2.05187E-05	1.45808E-06	1.44251E-06	0	0.000143797	0.000332226	2.3419E-05	0.00049944	0.000318486	0.00769307	0.001665302	0	0.0096769	4.68385E-06
4845	598718.57	4132131.6	1.16255	0.45785	1.82918	0.00348	0.73961	1.82104	2.21873E-05	1.54201E-06	1.61831E-06	0	0.000167191	0.000373349	2.5348E-05	0.00056589	0.00034471	0.00832651	0.001802422	0	0.0104736	5.06952E-06
4846	598738.57	4132131.6	1.27528	0.48802	2.07594	0.00359	0.86735	2.07003	2.43387E-05	1.64362E-06	1.83662E-06	0	0.000196067	0.000424396	2.7819E-05	0.00064828	0.000378319	0.00913834	0.001978157	0	0.0114948	5.56379E-06
4847	598758.57	4132131.6	1.42743	0.52753	2.39222	0.00371	1.03401	2.38947	2.72425E-05	1.77669E-06	2.11644E-06	0	0.000233741	0.000489888	3.1136E-05	0.00075476	0.000423423	0.01022784	0.002213999	0	0.0128653	6.22713E-06
4848	598778.57	4132131.6	1.62675	0.57973	2.8019	0.00384	1.25233	2.8049	3.10465E-05	1.9525E-06	2.47889E-06	0	0.000283093	0.000575059	3.5478E-05	0.00089363	0.000482475	0.01165425	0.002522771	0	0.0146595	7.09558E-06
4849	598798.57	4132131.6	1.88112	0.65203	3.35548	0.00397	1.53624	3.37088	3.59012E-05	2.196E-06	2.96865E-06	0	0.000347272	0.000691096	4.1066E-05	0.00107943	0.000558467	0.01348984	0.002920118	0	0.0169684	8.21316E-06
4850	598818.57	4132131.6	2.18649	0.75249	4.14469	0.00411	1.88959	4.18836	4.17292E-05	2.53434E-06	3.66688E-06	0	0.000427148	0.000858695	4.793E-05	0.00133377	0.00065182	0.0157448	0.003408244	0	0.0198049	9.58608E-06
4851	598838.57	4132131.6	2.52441	0.88743	5.35486	0.00425	2.29422	5.46885	4.81784E-05	2.98881E-06	4.73754E-06	0	0.000518616	0.001121221	5.5905E-05	0.00169574	0.000760266	0.01836432	0.003975285	0	0.0230999	1.11809E-05
4852	598858.57	4132131.6	2.86581	1.05743	7.40712	0.0044	2.71441	7.72637	5.4694E-05	3.56136E-06	6.55321E-06	0	0.000613601	0.001584056	6.4809E-05	0.00226247	0.000881352	0.02128917	0.004608421	0	0.0267789	1.29617E-05
4853	598878.57	4132131.6	3.17984	1.255	11.47154	0.00456	3.11244	12.58259	6.06872E-05	4.22677E-06	1.01491E-05	0	0.000703577	0.002579675	7.5063E-05	0.00335832	0.001020807	0.02465771	0.005337602	0	0.0310161	1.50126E-05
4854	598898.57	4132131.6	3.44935	1.47117	18.25109	0.00473	3.46567	21.53289	6.58308E-05	4.95481E-06	1.61471E-05	0	0.000783425	0.004414661	8.6933E-05	0.00528502	0.001182225	0.0285568	0.006181631	0	0.0359207	1.73865E-05
4855	598518.57	4132151.6	0.66772	0.30185	0.81375	0.00268	0.29065	0.7989	1.27434E-05	1.01661E-06	7.19939E-07	0	6.57023E-05	0.00016379	1.448E-05	0.00024397	0.000196918	0.00475658	0.001029646	0	0.0059831	2.896E-06
4856	598538.57	4132151.6	0.71471	0.31662	0.87028	0.00275	0.30608	0.85571	1.36402E-05	1.06636E-06	7.69952E-07	0	6.91903E-05	0.000175437	1.5477E-05	0.0002601	0.00021047	0.00508394	0.00110051	0	0.0063949	3.09531E-06
4857	598558.57	4132151.6	0.76551	0.33247	0.934	0.00282	0.32577	0.91964	1.46098E-05	1.11974E-06	8.26326E-07	0	7.36413E-05	0.000188544	1.6556E-05	0.00027874	0.000225148	0.00543847	0.001177255	0	0.0068409	3.31116E-06
4858	598578.57	4132151.6	0.82009	0.34932	1.0062	0.0029	0.35078	0.9919	1.56514E-05	1.17649E-06	8.90203E-07	0	7.92949E-05	0.000203359	1.7718E-05	0.00030037	0.000240954	0.00582028	0.001259903	0	0.0073211	3.54362E-06
4859	598598.57	4132151.6	0.87834	0.36704	1.08853	0.00298	0.38241	1.07432	1.67631E-05	1.23617E-06	9.63041E-07	0	8.6445E-05	0.000220256	1.8962E-05	0.00032566	0.000257875	0.006229	0.001348377	0	0.0078352	3.79247E-06
4860	598618.57	4132151.6	0.94038	0.38562	1.18314	0.00307	0.42283	1.16941	1.79472E-05	1.29875E-06	1.04674E-06	0	9.5582E-05	0.000239752	2.0293E-05	0.00035563	0.000275966	0.00666599	0.001442974	0	0.0083849	4.05853E-06
4861	598638.57	4132151.6	1.00686	0.4052	1.29286	0.00316	0.47545	1.28016	1.92159E-05	1.36469E-06	1.14382E-06	0	0.000107477	0.000262458	2.1724E-05	0.00039166	0.000295437	0.00713633	0.001544785	0	0.0089765	4.34489E-06
4862	598658.57	4132151.6	1.07922	0.4261	1.42145	0.00325	0.54437	1.41025	2.05969E-05	1.43508E-06	1.25758E-06	0	0.000123057	0.000289129	2.329E-05	0.00043547	0.000316722	0.00765047	0.00165608	0	0.0096233	4.65791E-06
4863	598678.57	4132151.6	1.16075	0.44912	1.57467	0.00335	0.63339	1.56529	2.21529E-05	1.51261E-06	1.39314E-06	0	0.00014318	0.000320915	2.5059E-05	0.00048915	0.000340781	0.0082316	0.001781877	0	0.0103543	5.01173E-06
4864	598698.57	4132151.6	1.25788	0.47551	1.76128	0.00346	0.74592	1.75384	2.40066E-05	1.60149E-06	1.55824E-06	0	0.000168618	0.000359571	2.7166E-05	0.00055536	0.000369444	0.00892396	0.001931752	0	0.0112252	5.43327E-06
4865	598718.57	4132151.6	1.37672	0.5051	1.98869	0.00358	0.88517	1.98338	2.62747E-05	1.70115E-06	1.75943E-06	0	0.000200095	0.000406631	2.9735E-05	0.00063646	0.000404379	0.00976783	0.002114423	0	0.0122866	5.94706E-06
4866	598738.57	4132151.6	1.53454	0.54114	2.27374	0.00369	1.06453	2.27111	2.92867E-05	1.82253E-06	2.01162E-06	0	0.00024064	0.000465622	3.3121E-05	0.00073938	0.000450421	0.01087997	0.002355164	0	0.0136856	6.62417E-06
4867	598758.57	4132151.6	1.7516	0.58876	2.64204	0.00382	1.30656	2.64373	3.34293E-05	1.98291E-06	2.33746E-06	0	0.000295352	0.000542016	3.775E-05	0.00087512	0.000513369	0.0124005	0.002684311	0	0.0155982	7.54993E-06
4868	598778.57	4132151.6	2.043	0.65532	3.13256	0.00396	1.63283	3.1431	3.89907E-05	2.20708E-06	2.77143E-06	0	0.000369106	0.000644397	4.3969E-05	0.00105747	0.000597951	0.01444357	0.003126569	0	0.0181681	8.79383E-06
4869	598798.57	4132151.6	2.41045	0.75133	3.81564	0.0041	2.05504	3.84675	4.60034E-05	2.53044E-06	3.37576E-06	0	0.000464548	0.000788659	5.191E-05	0.00130512	0.000705935	0.01705196	0.003691202	0	0.0214491	1.03819E-05
4870	598818.57	4132151.6	2.83365	0.88795	4.82853	0.00425	2.55798	4.90968	5.40802E-05	2.99056E-06	4.27188E-06	0	0.000578239	0.00100658	6.1343E-05	0.00164616	0.000834218	0.02015064	0.004361967	0	0.0253468	1.22685E-05
4871	598838.57	4132151.6	3.27438	1.07225	6.47192	0.0044	3.09712	6.68728	6.24915E-05	3.61127E-06	5.72582E-06	0	0.000700114	0.001371022	7.1829E-05	0.00214296	0.00097682	0.02359521	0.005107606	0	0.0296796	1.43657E-05
4872	598858.57	4132151.6	3.68888	1.3014	9.52109	0.00457	3.61942	10.18866	7.04023E-05	4.38304E-06	8.42347E-06	0	0.000818181	0.002088873	8.3209E-05	0.00299026	0.001131582	0.02733352	0.005916829	0	0.0343819	1.66418E-05
4873	598878.57	4132151.6	4.03961	1.56039	16.76311	0.00475	4.07989	19.59867	7.7096E-05	5.2553E-06	1.48306E-05	0	0.000922272	0.004018108	9.7182E-05	0.00503756	0.001321607	0.03192358	0.00691043	0	0.0401556	1.94364E-05
4874	598498.57	4132171.6	0.6834	0.30629	0.7985	0.00266	0.30971	0.7838	1.30427E-05	1.03157E-06	7.06447E-07	0	7.00109E-05	0.000160694	1.4781E-05	0.00024549	0.000201007	0.00485536	0.001051029	0	0.0061074	2.95614E-06
4875	598518.57	4132171.6	0.73608	0.3219	0.85306	0.00273	0.3231	0.8385	1.40481E-05	1.08414E-06	7.54717E-07	0	7.30378E-05	0.000171909	1.5887E-05	0.00026083	0.000216052	0.00521875	0.001129692	0	0.0065645	3.17739E-06
4876	598538.57	4132171.6	0.79405	0.33893	0.91451	0.00281	0.33979	0.90043	1.51544E-05	1.1415E-06	8.09083E-07	0	7.68106E-05	0.000184606	1.7105E-05	0.00027852	0.000232617	0.00561888	0.001216308	0	0.0070678	3.421E-06
4877	598558.57	4132171.6	0.85759	0.35739	0.98405	0.00288	0.36146	0.97056	1.63671E-05	1.20367E-06	8.70606E-07	0	8.17092E-05	0.000198984	1.8441E-05	0.00029913	0.00025079	0.00605787	0.001311334	0	0.00762	3.68828E-06
4878	598578.57	4132171.6	0.92692	0.3772	1.06314	0.00296	0.39009	1.0501	1.76903E-05	1.27039E-06	9.40578E-07	0	8.81811E-05	0.000215291	1.9901E-05	0.00032337	0.000270643	0.00653742	0.001415141	0	0.0082232	3.98025E-06

4879	598598.57	4132171.6	1.00202	0.3982	1.15365	0.00305	0.4277	1.14094	1.91236E-05	1.34111E-06	1.02065E-06	0	9.66829E-05	0.000233915	2.1485E-05	0.00035208	0.000292186	0.00705778	0.001527783	0	0.0088777	4.29706E-06
4880	598618.57	4132171.6	1.08278	0.42027	1.25807	0.00314	0.47679	1.24599	2.06649E-05	1.41544E-06	1.11304E-06	0	0.00010778	0.000255452	2.3193E-05	0.00038643	0.000315413	0.00761885	0.001649237	0	0.0095835	4.63867E-06
4881	598638.57	4132171.6	1.16964	0.44348	1.37973	0.00323	0.54169	1.3689	2.23226E-05	1.49361E-06	1.22067E-06	0	0.000122451	0.000280651	2.5037E-05	0.00042814	0.000340484	0.00822444	0.001780327	0	0.0103452	5.00737E-06
4882	598658.57	4132171.6	1.26446	0.46814	1.52314	0.00333	0.62872	1.51418	2.41322E-05	1.57667E-06	1.34755E-06	0	0.000142124	0.000310436	2.7056E-05	0.00047962	0.000367949	0.00888785	0.001923935	0	0.0111797	5.41129E-06
4883	598678.57	4132171.6	1.37198	0.49512	1.69506	0.00344	0.74418	1.68826	2.61842E-05	1.66753E-06	1.49965E-06	0	0.000168224	0.000346126	2.9351E-05	0.0005437	0.000399159	0.00964174	0.002087127	0	0.012128	5.87028E-06
4884	598698.57	4132171.6	1.50212	0.52575	1.90568	0.00356	0.89449	1.90118	2.8668E-05	1.7707E-06	1.68599E-06	0	0.000202202	0.000389779	3.2125E-05	0.00062411	0.000436873	0.01055273	0.002284326	0	0.0132739	6.42493E-06
4885	598718.57	4132171.6	1.6712	0.56152	2.16813	0.00368	1.09064	2.16598	3.18949E-05	1.89117E-06	1.91818E-06	0	0.000246543	0.000444068	3.5704E-05	0.00072631	0.000485553	0.01172859	0.002538862	0	0.014753	7.14084E-06
4886	598738.57	4132171.6	1.90601	0.60604	2.50292	0.00381	1.35822	2.50382	3.63762E-05	2.04111E-06	2.21438E-06	0	0.00030703	0.000513332	4.0632E-05	0.00086099	0.000552563	0.01334723	0.002889247	0	0.016789	8.12634E-06
4887	598758.57	4132171.6	2.23571	0.66609	2.94178	0.00394	1.73263	2.94851	4.26685E-05	2.24335E-06	2.60264E-06	0	0.000391666	0.000604502	4.7515E-05	0.00104368	0.000646165	0.01560819	0.003378673	0	0.019633	9.5029E-06
4888	598778.57	4132171.6	2.67804	0.75418	3.54224	0.00408	2.24135	3.56311	5.11104E-05	2.54003E-06	3.13388E-06	0	0.000506664	0.000730507	5.6784E-05	0.00129396	0.000772228	0.01865326	0.004037831	0	0.0234633	1.13569E-05
4889	598798.57	4132171.6	3.21461	0.88653	4.40831	0.00424	2.87522	4.46398	6.13508E-05	2.98578E-06	3.90011E-06	0	0.000649952	0.000915203	6.8237E-05	0.00163339	0.000927973	0.0224153	0.004852192	0	0.0281955	1.36473E-05
4890	598818.57	4132171.6	3.7927	1.07861	5.75704	0.0044	3.57786	5.90323	7.23837E-05	3.63269E-06	5.09335E-06	0	0.000808786	0.001210277	8.111E-05	0.00210017	0.001103037	0.02664399	0.005767568	0	0.0335146	1.62219E-05
4891	598838.57	4132171.6	4.34561	1.33576	8.11046	0.00457	4.27126	8.53079	8.2936E-05	4.49876E-06	7.17547E-06	0	0.000965532	0.001748978	9.461E-05	0.00280912	0.001286634	0.0310788	0.006727562	0	0.039093	1.8922E-05
4892	598858.57	4132171.6	4.81392	1.6451	13.05636	0.00475	4.88563	14.59016	9.18737E-05	5.5406E-06	1.15512E-05	0	0.001104412	0.002991266	0.00010897	0.00420464	0.001481855	0.0357944	0.007748339	0	0.0450246	2.17931E-05
4893	598878.57	4132171.6	5.1582	1.97675	22.34654	0.00494	5.37071	27.16319	9.84442E-05	6.65758E-06	1.97704E-05	0	0.001214066	0.005568982	0.00012487	0.00690792	0.001698176	0.04101966	0.008879439	0	0.0515973	2.49744E-05
4894	598498.57	4132191.6	0.75139	0.32627	0.83529	0.00272	0.34899	0.82134	1.43403E-05	1.09886E-06	7.38996E-07	0	7.88903E-05	0.000168391	1.6178E-05	0.00026346	0.000220012	0.00531441	0.001150398	0	0.0066848	3.23563E-06
4895	598518.57	4132191.6	0.8164	0.34426	0.89439	0.00279	0.36521	0.88051	1.5581E-05	1.15945E-06	7.91282E-07	0	8.25569E-05	0.000180522	1.7532E-05	0.00028061	0.000238419	0.00575905	0.00124665	0	0.0072441	3.50634E-06
4896	598538.57	4132191.6	0.889	0.36402	0.96124	0.00286	0.38446	0.94786	1.69666E-05	1.226E-06	8.50426E-07	0	8.69084E-05	0.00019433	1.9043E-05	0.00030028	0.000258972	0.00625549	0.001354113	0	0.0078686	3.8086E-06
4897	598558.57	4132191.6	0.96983	0.38564	1.0372	0.00294	0.40878	1.02471	1.85092E-05	1.29881E-06	9.17629E-07	0	9.2406E-05	0.000210085	2.0726E-05	0.00032322	0.000281855	0.00680823	0.001473764	0	0.0085639	4.14513E-06
4898	598578.57	4132191.6	1.05955	0.40911	1.12397	0.00303	0.44135	1.11241	2.02215E-05	1.37786E-06	9.94396E-07	0	9.97685E-05	0.000228066	2.2594E-05	0.00035043	0.00030726	0.0074219	0.001606602	0	0.0093358	4.51875E-06
4899	598598.57	4132191.6	1.15909	0.43445	1.22394	0.00312	0.48607	1.21308	2.21212E-05	1.4632E-06	1.08284E-06	0	0.000109878	0.000248705	2.4667E-05	0.00038325	0.000335458	0.00810303	0.001754046	0	0.0101925	4.93346E-06
4900	598618.57	4132191.6	1.26789	0.46119	1.33974	0.00321	0.54668	1.32967	2.41977E-05	1.55326E-06	1.18529E-06	0	0.000123579	0.000272608	2.6936E-05	0.00042312	0.000366314	0.00884837	0.001915387	0	0.0111301	5.38725E-06
4901	598638.57	4132191.6	1.38576	0.48915	1.47517	0.00331	0.6288	1.46656	2.64472E-05	1.64743E-06	1.30511E-06	0	0.000142142	0.000300673	2.94E-05	0.00047222	0.000399817	0.00965762	0.002090565	0	0.012148	5.87995E-06
4902	598658.57	4132191.6	1.51508	0.51876	1.63588	0.00342	0.74166	1.6295	2.89153E-05	1.74715E-06	1.44729E-06	0	0.000167655	0.000334079	3.211E-05	0.00053384	0.000436671	0.01054783	0.002283267	0	0.0132678	6.42195E-06
4903	598678.57	4132191.6	1.66253	0.55078	1.82979	0.00353	0.8964	1.82604	3.17294E-05	1.85499E-06	1.61885E-06	0	0.000202634	0.000374374	3.5203E-05	0.00061221	0.00047874	0.01156402	0.002503239	0	0.014546	7.04065E-06
4904	598698.57	4132191.6	1.84404	0.58662	2.06876	0.00365	1.106	2.06764	3.51935E-05	1.9757E-06	1.83027E-06	0	0.000250015	0.000423906	3.8999E-05	0.00071292	0.000530366	0.01281106	0.002773183	0	0.0161146	7.79989E-06
4905	598718.57	4132191.6	2.09811	0.63041	2.37473	0.00378	1.3998	2.3761	4.00424E-05	2.12318E-06	2.10096E-06	0	0.000316429	0.000487147	4.4267E-05	0.00084784	0.000601995	0.01454127	0.003147717	0	0.018291	8.85332E-06
4906	598738.57	4132191.6	2.47093	0.68657	2.77408	0.00392	1.82898	2.77875	4.71577E-05	2.31233E-06	2.45428E-06	0	0.000413447	0.000569698	5.1924E-05	0.00103507	0.000706135	0.01705678	0.003692245	0	0.0214552	1.03849E-05
4907	598758.57	4132191.6	3.00073	0.76488	3.308	0.00407	2.44577	3.32112	5.72689E-05	2.57607E-06	2.92665E-06	0	0.000552874	0.000680894	6.2772E-05	0.00129654	0.000853651	0.02062006	0.00446358	0	0.0259373	1.25543E-05
4908	598778.57	4132191.6	3.68931	0.88619	4.06125	0.00422	3.26006	4.09747	7.04105E-05	2.98464E-06	3.59306E-06	0	0.000736947	0.000840061	7.6988E-05	0.001654	0.001046986	0.02529009	0.005474492	0	0.0318116	1.53976E-05
4909	598798.57	4132191.6	4.46563	1.0761	5.19405	0.00438	4.19826	5.29211	8.52265E-05	3.62424E-06	4.59527E-06	0	0.00094903	0.001084985	9.3446E-05	0.00212746	0.001270802	0.03069639	0.006644783	0	0.038612	1.86892E-05
4910	598818.57	4132191.6	5.22331	1.3545	7.06969	0.00456	5.14168	7.34096	9.96869E-05	4.56188E-06	6.25468E-06	0	0.001162293	0.001505039	0.0001105	0.00277784	0.001502771	0.03629962	0.007857702	0	0.0456601	2.21007E-05
4911	598838.57	4132191.6	5.86158	1.71698	10.67037	0.00474	5.9763	11.56118	0.000111868	5.78269E-06	9.44026E-06	0	0.001350961	0.002370267	0.00012709	0.00384832	0.001728353	0.04174859	0.009037229	0	0.0525142	2.54182E-05
4912	598858.57	4132191.6	6.31679	2.12962	20.21597	0.00494	6.62295	24.45902	0.000120556	7.17243E-06	1.78854E-05	0	0.001497138	0.005014574	0.00014561	0.00665733	0.001980248	0.04783313	0.010354337	0	0.0601677	2.91228E-05
4913	598498.57	4132211.6	0.828	0.34756	0.87321	0.00277	0.39696	0.86055	1.58024E-05	1.17056E-06	7.72544E-07	0	8.9734E-05	0.000176429	1.7745E-05	0.00028391	0.000241326	0.00582927	0.00126185	0	0.0073324	3.5491E-06
4914	598518.57	4132211.6	0.90885	0.3684	0.9372	0.00284	0.41846	0.92455	1.73454E-05	1.24075E-06	8.29157E-07	0	9.45942E-05	0.000189551	1.9415E-05	0.00030356	0.000264035	0.0063778	0.001380588	0	0.0080224	3.88306E-06
4915	598538.57	4132211.6	1.00085	0.39144	1.00986	0.00292	0.44305	0.99759	1.91012E-05	1.31835E-06	8.93441E-07	0	0.000100153	0.000204525	2.1313E-05	0.00032599	0.000289842	0.00700118	0.00151553	0	0.0088066	4.2626E-06
4916	598558.57	4132211.6	1.10528	0.41688	1.09286	0.00301	0.47258	1.08154	2.10943E-05	1.40403E-06	9.66872E-07	0	0.000106828	0.000221737	2.3465E-05	0.00035203	0.00031911	0.00770815	0.001668566	0	0.0096958	4.69303E-06
4917	598578.57	4132211.6	1.22354	0.44482	1.18817	0.00309	0.51078	1.17821	2.33513E-05	1.49813E-06	1.05119E-06	0	0.000115463	0.000241556	2.5901E-05	0.00038292	0.00035223	0.00850816	0.001841744	0	0.0107021	5.18012E-06
4918	598598.57	4132211.6	1.35993	0.47608	1.29942	0.00319	0.56432	1.29068	2.59543E-05	1.60341E-06	1.14962E-06	0	0.000127566	0.000264614	2.8707E-05	0.00042089	0.0003904	0.00943015	0.002041324	0	0.0118619	5.74146E-06
4919	598618.57	4132211.6	1.51319	0.50948	1.42911	0.00329	0.64022	1.42146	2.88792E-05	1.7159E-06	1.26436E-06	0	0.000144724	0.000291427	3.1859E-05	0.00046801	0.000433267	0.01046562	0.002265471	0	0.0131644	6.3719E-06
4920	598638.57	4132211.6	1.68024	0.54379	1.5807	0.0034	0.74675	1.57471	3.20674E-05	1.83145E-06	1.39847E-06	0	0.000168805	0.000322846	3.5297E-05	0.00052695	0.000480019	0.01159492	0.002509929	0	0.0145849	7.05946E-06
4921	598658.57	4132211.6	1.8658	0.57998	1.7619	0.00351	0.89844	1.75857	3.56088E-05	1.95334E-06	1.55878E-06	0	0.000203095	0.000360541	3.9121E-05	0.00060276	0.000532018	0.01285095	0.002781819	0	0.0161648	7.82418E-06
4922	598678.57	4132211.6	2.08029	0.61892	1.98283	0.00363	1.11584	1.98268	3.97023E-05	2.08449E-06	1.75424E-06	0	0.000252239	0.000406488	4.3541E-05	0.00070227	0.000592129	0.01430294	0.003096128	0	0.0179912	8.70821E-06
4923	598698.57	4132211.6	2.35402	0.66251	2.25907	0.00375	1.4294	2.26179	4.49265E-05	2.23129E-06	1.99864E-06	0	0.00032312	0.000463711	4.9156E-05	0.00083599	0.000668493	0.01614754	0.003495424	0	0.0203115	9.83128E-06
4924	598718.57	4132211.6	2.76284	0.71638	2.61991	0.00389	1.90809	2.62479	5.27288E-05	2.41273E-06	2.31788E-06	0	0.00043133	0.000538133	5.7459E-05	0.00102692	0.000781409	0.01887502	0.004085836	0	0.0237423	1.14919E-05
4925	598738.57	4132211.6	3.39707	0.78774	3.1027	0.00404	2.65812	3.11124	6.48331E-05	2.65306E-06	2.74501E-06	0	0.000600876	0.000637865	7.0231E-05	0.00130897	0.000955096	0.02307045	0.004994012	0	0.0290196	1.40462E-05
4926	598758.57	4132211.6	4.29042	0.8934	3.76714	0.0042	3.72876	3.78919	8.18827E-05	3.00892E-06	3.33285E-06	0	0.000842898	0.000776858	8.8224E-05	0.00170798	0.001199792	0.02898112	0.006273483	0	0.0364544	1.76449E-05
4927	598778.57	4132211.6	5.36376	1.06807	4.7381	0.00436	5.02651	4.80126	0.000102367	3.5972E-06	4.19188E-06	0	0.001136258	0.000984352	0.00011016	0.00223077	0.001498052	0.03618563	0.007833028	0	0.0455167	2.20313E-05
4928	598798.57	4132211.6	6.43873	1.35234	6.2727	0.00454	6.35396	6.45056	0.000122883	4.5546E-06	5.54957E-06	0	0.001436332	0.00132249	0.00013299	0.00289181	0.001808537	0.04368543	0.009456492	0	0.0549505	2.65975E-05
4929	598818.57	4132211.6	7.34205	1.76615	9.02232	0.00472	7.524	9.56622	0.000140123	5.94829E-06	7.9822E-06	0	0.001700824	0.001961261	0.00015405	0.00381614	0.002095022	0.05060552	0.010954471	0	0.063655	3.08107E-05
4930	598838.57	4132211.6	7.94978	2.27471	15.08421	0.00492	8.39038	17.26257	0.000151722	7.66109E-06	1.33453E-05	0	0.001896672	0.003539162	0.00017273	0.00560856	0.002348981	0.05673993	0.012282373	0	0.0713713	3.45456E-05
4931	598858.57	4132211.6	8.23541	2.80785	25.69686	0.00513	8.89935	31.75251	0.000157173	9.45667E-06	2.27345E-05	0	0.002011726	0.006509882	0.00018936	0.00871097	0.00257522	0.06220475	0.013465332	0	0.0782453	3.78728E-05
4932	598478.57	4132231.6	0.83022	0.3501	0.85242	0.00275	0.42879	0.84107	1.58447E-05	1.17912E-06	7.54151E-07	0	9.69293E-05	0.000172436	1.7778E-05	0.00028714	0.000241769	0.00583996	0.001264163	0	0.0073459	3.5556E-06
4933	598498.57	4132231.6	0.91662	0.37163	0.91335	0.00282	0.45538	0.90233	1.74937E-05	1.25163E-06	8.08057E-07	0	0.00010294	0.000184995	1.9553E-05	0.00030749	0.000265913	0.00642315	0.001390406	0	0.0080795	3.91068E-06
4934	598518.57	4132231.6	1.01815	0.39603	0.98278	0.0029	0.48549	0.97198	1.94314E-05	1.33381E-06	8.69483E-07	0	0.000109747	0.000199275	2.1635E-05	0.00033066	0.000294217	0.00710684	0.001538404	0	0.0089395	4.32694E-06
4935	598538.57	4132231.6	1.13647	0.4232	1.06204	0.00298	0.51978	1.0515	2.16895E-05	1.42531E-06	9.39605E-07	0	0.000117498	0.000215578	2.4054E-05	0.00035713	0.000327124	0.00790172	0.001710469	0	0.0099393	4.81089E-06
4936	598558.57	4132231.6	1.27426	0.45344	1.15311	0.00307	0.55996	1.14331	2.43193E-05	1.52716E-06	1.02018E-06	0	0.000126581	0.000234401	2.6867E-05	0.00038785	0.000365367	0.00882549	0.001910435	0	0.0111013	5.37332E-06
4937	598578.57	4132231.6	1.43449	0.48704	1.25843	0.00316	0.60956	1.25013	2.73772E-05	1.64032E-06	1.11335E-06	0	0.000137793	0.000256301	3.0131E-05	0.00042422	0.00040976	0.0098978	0.002142556	0	0.0124501	6.02618E-06
4938	598598.57	4132231.6	1.62525	0.52533	1.38248	0.00326	0.67674	1.37604	3.10179E-05	1.76928E-06	1.2231E-06	0	0.000152979	0.000282115	3.401E-05	0.0004691	0.000462517	0.01117214	0.00241841	0	0.0140531	6.80206E-06
4939	598618.57	4132231.6	1.84696	0.56689	1.52815	0.00337	0.77294	1.52335	3.52492E-05	1.90925E-06	1.35198E-06	0	0.000174725	0.000312316	3.851E-05	0.00052555	0.000523716	0.01265042	0.002738411	0	0.0159126	7.70209E-06
4940	598638.57	4132231.6	2.09614	0.60976	1.69924	0.00348	0.91447	1.69642	4.00048E-05	2.05364E-06	1.50335E-06	0	0.000206719	0.000347799	4.3562E-05	0.00059808	0.000592411	0.01430976	0.003097603	0	0.0179998	8.71236E-06
4941	598658.57	4132231.6	2.38048	0.65493	1.90543	0.0036	1.12798	1.90587	4.54315E-05	2.20577E-06	1.68577E-06	0	0.000254983	0.00039074	4.9323E-05	0.00069505	0.000670759	0.01620227	0.00350727	0	0.0203803	9.8646E-06
4942	598678.57	4132231.6	2.71631	0.7032	2.15982	0.00373	1.45346	2.16403	5.18408E-05	2.36834E-06	1.91083E-06	0	0.000328559	0.000443668	5.612E-05	0.00082835	0.000763193	0.01843502	0.003990589	0	0.0231888	1.1224E-05
4943	598698.57	4132231.6	3.16544	0.75711	2.48379	0.00386	1.96825	2.49071	6.04124E-05	2.5499E-06	2.19745E-06	0	0.000444929	0.000510644	6.516E-05	0.00102073	0.000886128	0.02140454	0.004633396	0	0.0269241	1.3032E-05
4944	598718.57	4132231.6	3.89521	0.82438	2.91762	0.00401	2.8516	2.92555	7.43401E-05	2.77646E-06	2.58127E-06	0	0.000644613	0.000599795	7.9698E-05	0.00132411	0.001083836	0.02618019	0.00566717	0	0.0329312	1.59396E-05
4945	598738.57	4132231.6	5.0751	0.91746	3.51627	0.00417	4.30155	3.52889	9.68583E-05	3.08995E-06	3.11091E-06	0	0.000972379	0.000723491	0.00010306	0.00179893	0.001401534	0.03385422	0.007328352	0	0.0425841	2.06118E-05
4946	598758.57	4132231.6	6.62018	1.06626	4.36678	0.00433	6.19351	4.40366	0.000126346	3.5911E-06	3.86337E-06	0	0.001400062	0.000902836	0.0001338	0.0024367	0.001819597	0.04395258	0.009514322	0	0.0552865	2.67601E-05
4947	598778.57	4132231.6	8.21878	1.33159	5.65856	0.00451	8.15459	5.77337	0.000156855	4.48472E-06	5.00623E-06	0	0.00184337	0.001183653	0.00016635	0.00319337	0.002262197	0.05464364	0.011828593	0	0.0687344	3.32693E-05
4948	598798.57	4132231.6	9.53845	1.77507	7.82476	0.0047	9.83799	8.17124	0.000182041	5.97833E-06	6.9227E-06	0	0.002223908	0.001675263	0.00019494	0.00409411	0.002651082	0.06403723	0.013862003	0	0.0805503	3.89885E-05
4949	598818.57	4132231.6	10.37451	2.3948	12.11305	0.00489	11.02133	13.33822	0.000197998	8.06555E-06	1.07166E-05	0	0.002491406	0.002734594	0.00021678	0.00544278	0.002948055	0.07121064	0.015414818	0	0.0895735	4.33559E-05
4950	598838.57	4132231.6	10.68711	3.10174	22.28793	0.00511	11.63044	27.37558	0.000203963	1.04465E-05	1.97185E-05	0	0.002629097	0.005612526	0.00023413	0.00847575	0.003183987	0.0769096	0.01664846	0	0.0967421	4.68257E-05
4951	598458.57	4132251.6	0.81966	0.34952	0.83059	0.00272	0.45463	0.81935	1.56432E-05	1.17716E-06	7.34837E-07	0	0.000102771	0.000167983	1.7555E-05	0.00028831	0.000238739	0.00576677	0.00124832	0	0.0072538	3.51104E-06

4952	598478.57	4132251.6	0.9099	0.3722	0.88891	0.0028	0.48772	0.87857	1.73654E-05	1.25355E-06	7.86434E-07	0	0.000110251	0.000180124	1.9405E-05	0.00030978	0.0002639	0.00637455	0.001379885	0	0.0080183	3.88108E-06
4953	598498.57	4132251.6	1.01689	0.39774	0.95506	0.00288	0.52498	0.94565	1.94073E-05	1.33956E-06	8.44958E-07	0	0.000118673	0.000193877	2.1592E-05	0.00033414	0.000293635	0.00709278	0.001535359	0	0.0089218	4.31837E-06
4954	598518.57	4132251.6	1.1445	0.42645	1.03052	0.00296	0.56766	1.02187	2.18428E-05	1.43626E-06	9.11719E-07	0	0.000128321	0.000209503	2.4191E-05	0.00036202	0.000328978	0.0079465	0.001720162	0	0.0099956	4.83815E-06
4955	598538.57	4132251.6	1.29746	0.45872	1.1172	0.00305	0.61731	1.10908	2.4762E-05	1.54494E-06	9.88406E-07	0	0.000139545	0.000227383	2.7295E-05	0.00039422	0.000371198	0.00896634	0.001940925	0	0.0112785	5.45907E-06
4956	598558.57	4132251.6	1.48161	0.4951	1.21761	0.00314	0.67627	1.21002	2.82765E-05	1.66747E-06	1.07724E-06	0	0.000152873	0.000248078	3.1021E-05	0.00043197	0.000421868	0.01019026	0.002205865	0	0.012818	6.20425E-06
4957	598578.57	4132251.6	1.70446	0.53621	1.33502	0.00324	0.74879	1.32867	3.25296E-05	1.80592E-06	1.18112E-06	0	0.000169266	0.000272403	3.5517E-05	0.00047719	0.000483002	0.01166698	0.002525526	0	0.0146755	7.10333E-06
4958	598598.57	4132251.6	1.97809	0.58307	1.47408	0.00334	0.84336	1.47002	3.77518E-05	1.96375E-06	1.30414E-06	0	0.000190644	0.000301383	4.102E-05	0.00053305	0.00055784	0.0134747	0.00291684	0	0.0169494	8.20395E-06
4959	598618.57	4132251.6	2.31037	0.63476	1.63887	0.00345	0.9748	1.6374	4.40934E-05	2.13783E-06	1.44994E-06	0	0.000220357	0.000335699	4.7681E-05	0.00060374	0.000648431	0.01566294	0.003390524	0	0.0197019	9.53624E-06
4960	598638.57	4132251.6	2.70703	0.68954	1.83473	0.00357	1.17174	1.83597	5.16637E-05	2.32233E-06	1.62322E-06	0	0.000264875	0.00037641	5.5609E-05	0.00069689	0.000756247	0.01826725	0.003954272	0	0.0229778	1.11218E-05
4961	598658.57	4132251.6	3.18259	0.74727	2.07258	0.0037	1.48972	2.07786	6.07397E-05	2.51676E-06	1.83365E-06	0	0.000336756	0.000426002	6.509E-05	0.00082785	0.000885181	0.02138166	0.004628444	0	0.0268953	1.3018E-05
4962	598678.57	4132251.6	3.76658	0.80838	2.3699	0.00383	2.02438	2.3796	7.18852E-05	2.72258E-06	2.09669E-06	0	0.000457617	0.000487864	7.6704E-05	0.00102219	0.001043128	0.02519689	0.005454317	0	0.0316943	1.53409E-05
4963	598698.57	4132251.6	4.6009	0.87624	2.75781	0.00397	3.00652	2.76918	8.78082E-05	2.95112E-06	2.43988E-06	0	0.000679633	0.000567736	9.3199E-05	0.00134057	0.001267445	0.03061529	0.006627228	0	0.03851	1.86398E-05
4964	598718.57	4132251.6	6.1137	0.9617	3.2945	0.00413	4.96272	3.30476	0.00011668	3.23895E-06	2.9147E-06	0	0.001121838	0.00067754	0.00012283	0.00192221	0.001670453	0.04035	0.008734479	0	0.0507549	2.45667E-05
4965	598738.57	4132251.6	8.48943	1.08633	4.06051	0.00429	7.96809	4.07944	0.000162021	3.6587E-06	3.5924E-06	0	0.001801212	0.000836364	0.00016927	0.00280685	0.002301981	0.05560465	0.012036621	0	0.0699433	3.38544E-05
4966	598758.57	4132251.6	11.04444	1.30737	5.18409	0.00447	11.0912	5.25337	0.000210783	4.40315E-06	4.58645E-06	0	0.0025072	0.001077043	0.00021977	0.00380402	0.002988759	0.07219384	0.015627648	0	0.0908102	4.39545E-05
4967	598778.57	4132251.6	13.06238	1.73609	6.9618	0.00466	13.59543	7.18753	0.000249296	5.84705E-06	6.15923E-06	0	0.003073289	0.001473583	0.0002613	0.00480817	0.003553525	0.08583585	0.018580705	0	0.1079701	5.22604E-05
4968	598798.57	4132251.6	14.20885	2.45515	10.18456	0.00486	15.18293	10.9253	0.000271176	8.2688E-06	9.01046E-06	0	0.003432149	0.002239899	0.00028846	0.0059605	0.003922793	0.09475554	0.020511532	0	0.1191899	5.7691E-05
4969	598818.57	4132251.6	14.43926	3.38384	17.8212	0.00507	15.78597	21.00949	0.000275573	1.13966E-05	1.57667E-05	0	0.003568468	0.004307354	0.00030274	0.00817856	0.00411701	0.09944689	0.021527058	0	0.125091	6.05473E-05
4970	598458.57	4132271.6	0.88981	0.36943	0.86369	0.00277	0.51161	0.85271	1.6982E-05	1.24422E-06	7.64122E-07	0	0.000115651	0.000174822	1.899E-05	0.00030946	0.000258256	0.0062382	0.001350371	0	0.0078468	3.79807E-06
4971	598478.57	4132271.6	0.99738	0.3952	0.92613	0.00285	0.5562	0.91634	1.9035E-05	1.33101E-06	8.19363E-07	0	0.000125731	0.000187868	2.1185E-05	0.00033478	0.000288107	0.00695925	0.001506454	0	0.0087538	4.23707E-06
4972	598498.57	4132271.6	1.12786	0.42477	0.99749	0.00293	0.6074	0.98914	2.15252E-05	1.4306E-06	8.82497E-07	0	0.000137305	0.000202793	2.3838E-05	0.00036394	0.000324185	0.00783072	0.001695099	0	0.00985	4.76766E-06
4973	598518.57	4132271.6	1.28727	0.45848	1.07948	0.00302	0.66727	1.07266	2.45675E-05	1.54413E-06	9.55035E-07	0	0.000150838	0.000219916	2.7067E-05	0.00039782	0.000368089	0.00889123	0.001924666	0	0.011184	5.41334E-06
4974	598538.57	4132271.6	1.48409	0.4969	1.17443	0.00311	0.73892	1.16896	2.83239E-05	1.67353E-06	1.03904E-06	0	0.000167035	0.00023966	3.1036E-05	0.00043773	0.000422074	0.01019525	0.002206945	0	0.0128243	6.20729E-06
4975	598558.57	4132271.6	1.7309	0.5411	1.28576	0.00321	0.8272	1.2813	3.30342E-05	1.82239E-06	1.13753E-06	0	0.000186991	0.000262691	3.5994E-05	0.00048568	0.000489496	0.01182383	0.00255948	0	0.0148728	7.19883E-06
4976	598578.57	4132271.6	2.04677	0.59252	1.41833	0.00331	0.94026	1.41491	3.90626E-05	1.99557E-06	1.25482E-06	0	0.000212549	0.000290084	4.2313E-05	0.00054495	0.000575428	0.01389953	0.003008802	0	0.0174838	8.4626E-06
4977	598598.57	4132271.6	2.44529	0.64976	1.57531	0.00342	1.08822	1.57408	4.66684E-05	2.18835E-06	1.3937E-06	0	0.000245996	0.000322717	5.025E-05	0.00061896	0.000683371	0.01650692	0.003573218	0	0.0207635	1.00501E-05
4978	598618.57	4132271.6	2.9609	0.71411	1.764	0.00354	1.29533	1.76644	5.65088E-05	2.40508E-06	1.56064E-06	0	0.000292813	0.000362155	6.0474E-05	0.00071544	0.000822412	0.01986546	0.004300234	0	0.0249881	1.20949E-05
4979	598638.57	4132271.6	3.64622	0.78633	1.99424	0.00366	1.60999	2.00093	6.95881E-05	2.64831E-06	1.76434E-06	0	0.000363943	0.00041023	7.4001E-05	0.00084817	0.00100636	0.02430874	0.005262062	0	0.0305772	1.48002E-05
4980	598658.57	4132271.6	4.53989	0.86197	2.27474	0.0038	2.13407	2.28689	8.66438E-05	2.90306E-06	2.0125E-06	0	0.000482413	0.000468857	9.1559E-05	0.00104283	0.001245145	0.03007662	0.006510623	0	0.0378324	1.83119E-05
4981	598678.57	4132271.6	5.73239	0.94115	2.63039	0.00394	3.1544	2.64752	0.000109403	3.16974E-06	2.32715E-06	0	0.000713062	0.000542793	0.0001149	0.00137075	0.001562555	0.03774372	0.008170302	0	0.0474766	2.29799E-05
4982	598698.57	4132271.6	7.63878	1.02816	3.11071	0.00409	5.63152	3.12638	0.000145786	3.46278E-06	2.7521E-06	0	0.001273023	0.000640969	0.000152	0.00206599	0.002067109	0.04993129	0.01080852	0	0.0628069	3.04002E-05
4983	598718.57	4132271.6	11.48528	1.13753	3.80203	0.00425	11.01759	3.8145	0.000219197	3.83113E-06	3.36372E-06	0	0.002490561	0.000782047	0.00022639	0.003499	0.003078768	0.07436803	0.016098291	0	0.0935451	4.52783E-05
4984	598738.57	4132271.6	16.16704	1.30958	4.81902	0.00442	16.66282	4.8572	0.000308548	4.41059E-06	4.26347E-06	0	0.003766682	0.00099582	0.00031722	0.00507972	0.004314002	0.10420526	0.022557092	0	0.1310764	6.34444E-05
4985	598758.57	4132271.6	19.36179	1.66075	6.34731	0.00461	20.39897	6.49696	0.00036952	5.59331E-06	5.61558E-06	0	0.004611251	0.001332003	0.00038073	0.00632398	0.005177649	0.12506675	0.027072935	0	0.1573173	7.61457E-05
4986	598778.57	4132271.6	20.75081	2.40051	8.87762	0.00481	22.23681	9.36459	0.000396029	8.08478E-06	7.85419E-06	0	0.0050267	0.001919923	0.00041197	0.00735859	0.005602485	0.13532872	0.029294322	0	0.1702255	8.23936E-05
4987	598798.57	4132271.6	20.58758	3.59479	14.06855	0.00503	22.51616	15.83231	0.000392914	1.2107E-05	1.24467E-05	0	0.005089848	0.003245931	0.00041747	0.00875325	0.005677275	0.13713528	0.029685384	0	0.1724979	8.34935E-05
4988	598818.57	4132271.6	19.2469	4.9463	23.0596	0.00526	21.49849	27.99343	0.000367327	1.66588E-05	2.04012E-05	0	0.004859801	0.005739197	0.00040439	0.01100338	0.005499388	0.13283841	0.02875525	0	0.167093	8.08774E-05
4989	598438.57	4132291.6	0.8632	0.36594	0.83928	0.00275	0.5276	0.82762	1.64742E-05	1.23246E-06	7.42526E-07	0	0.000119266	0.000169678	1.8449E-05	0.00030739	0.000250896	0.00606042	0.001311887	0	0.0076232	3.68983E-06
4990	598458.57	4132291.6	0.96812	0.39104	0.89786	0.00283	0.5791	0.88699	1.84766E-05	1.317E-06	7.94352E-07	0	0.000130907	0.00018185	2.0588E-05	0.00033335	0.000279982	0.00676299	0.00146397	0	0.0085069	4.11758E-06
4991	598478.57	4132291.6	1.09575	0.41992	0.96452	0.00291	0.63878	0.9548	2.09124E-05	1.41427E-06	8.53328E-07	0	0.000144398	0.000195753	2.318E-05	0.00036333	0.000315232	0.00761447	0.001648287	0	0.009578	4.636E-06
4992	598498.57	4132291.6	1.25377	0.4536	1.04122	0.00299	0.70885	1.0331	2.39282E-05	1.5277E-06	9.21185E-07	0	0.000160238	0.000211806	2.6377E-05	0.00039842	0.00035871	0.00866469	0.001875627	0	0.010899	5.27542E-06
4993	598518.57	4132291.6	1.45477	0.49371	1.1309	0.00308	0.79366	1.12484	2.77643E-05	1.66279E-06	1.00053E-06	0	0.000179409	0.000230614	3.0428E-05	0.00044045	0.000413794	0.00999526	0.002163652	0	0.0125727	6.08552E-06
4994	598538.57	4132291.6	1.70917	0.53969	1.23552	0.00318	0.89753	1.23188	3.26195E-05	1.81764E-06	1.09309E-06	0	0.000202889	0.000252559	3.553E-05	0.00049098	0.000483187	0.01167144	0.002526492	0	0.0146811	7.10605E-06
4995	598558.57	4132291.6	2.03947	0.59321	1.35957	0.00328	1.02973	1.35841	3.89233E-05	1.9979E-06	1.20284E-06	0	0.000232774	0.0002785	4.2124E-05	0.0005534	0.000572858	0.01383745	0.002995364	0	0.0174057	8.4248E-06
4996	598578.57	4132291.6	2.48448	0.65688	1.51	0.00339	1.20706	1.51104	4.74163E-05	2.21233E-06	1.33592E-06	0	0.00027286	0.000309793	5.0965E-05	0.00063362	0.000693083	0.01674151	0.003623999	0	0.0210586	1.01929E-05
4997	598598.57	4132291.6	3.07797	0.72834	1.69096	0.0035	1.4514	1.69435	5.87431E-05	2.45301E-06	1.49602E-06	0	0.000328093	0.000347375	6.2692E-05	0.00073816	0.000852569	0.02059392	0.004457922	0	0.0259044	1.25384E-05
4998	598618.57	4132291.6	3.9109	0.81026	1.91346	0.00363	1.81707	1.92139	7.46395E-05	2.72891E-06	1.69287E-06	0	0.000410754	0.000393922	7.9061E-05	0.00088374	0.00107518	0.0259711	0.005621909	0	0.0326682	1.58123E-05
4999	598638.57	4132291.6	5.15533	0.90441	2.19143	0.00376	2.4201	2.20636	9.83895E-05	3.046E-06	1.9388E-06	0	0.000547071	0.000452347	0.00010337	0.00110279	0.001405819	0.03395774	0.00735076	0	0.0427143	2.06749E-05
5000	598658.57	4132291.6	7.07779	1.00483	2.53417	0.0039	3.52573	2.55795	0.00013508	3.38421E-06	2.24202E-06	0	0.000797002	0.000524429	0.00014071	0.00146214	0.001913503	0.04622091	0.010005343	0	0.0581398	2.81412E-05
5001	598678.57	4132291.6	10.26296	1.10982	2.97698	0.00405	6.17746	3.00656	0.000195869	3.73781E-06	2.63379E-06	0	0.001396434	0.000616403	0.00020224	0.00221508	0.002750328	0.06643451	0.014380939	0	0.0835658	4.0448E-05
5002	598698.57	4132291.6	16.85196	1.22305	3.60999	0.00421	17.86098	3.63185	0.00032162	4.11916E-06	3.19382E-06	0	0.00403753	0.0007446	0.00032893	0.00511106	0.004473258	0.10805212	0.023389814	0	0.1359152	6.57865E-05
5003	598718.57	4132291.6	28.41058	1.36688	4.57744	0.00438	31.17323	4.60127	0.000542216	4.60357E-06	4.04974E-06	0	0.007046806	0.00094335	0.00055087	0.00854102	0.007491444	0.18095677	0.039171329	0	0.2276195	0.000110174
5004	598738.57	4132291.6	33.22978	1.61895	6.00659	0.00456	35.38958	6.108	0.00063419	5.45253E-06	5.31413E-06	0	0.007999925	0.001252259	0.00064496	0.00989714	0.008770973	0.21186396	0.045861744	0	0.2664967	0.000128991
5005	598758.57	4132291.6	33.51081	2.23459	8.14712	0.00476	35.80976	8.49326	0.000639554	7.52597E-06	7.2079E-06	0	0.008094908	0.001741283	0.00065429	0.01049048	0.008897864	0.21492901	0.04652523	0	0.2703521	0.000130858
5006	598778.57	4132291.6	31.56468	3.60752	11.94859	0.00498	34.29736	13.05294	0.000602412	1.21499E-05	1.05711E-05	0	0.007753025	0.002676106	0.00062513	0.01105426	0.00850138	0.20535189	0.04445209	0	0.2583054	0.000125027
5007	598798.57	4132291.6	28.02735	5.56403	22.13988	0.00521	31.24895	27.0741	0.000534902	1.87393E-05	1.95875E-05	0	0.007063922	0.005550717	0.00057323	0.01318787	0.007795519	0.18830174	0.040761281	0	0.2368585	0.000114646
5008	598418.57	4132311.6	0.83062	0.36108	0.81505	0.00272	0.5377	0.80373	1.58524E-05	1.2161E-06	7.21089E-07	0	0.000121549	0.00016478	1.779E-05	0.00030412	0.000241926	0.00584375	0.001264984	0	0.0073507	3.55791E-06
5009	598438.57	4132311.6	0.93132	0.38576	0.87015	0.0028	0.59384	0.85912	1.77742E-05	1.29922E-06	7.69837E-07	0	0.000134239	0.000176136	1.9843E-05	0.00033022	0.000269855	0.00651839	0.001411021	0	0.0081993	3.96866E-06
5010	598458.57	4132311.6	1.05483	0.41424	0.93271	0.00288	0.66093	0.92218	2.01314E-05	1.39514E-06	8.25185E-07	0	0.000149405	0.000189065	2.2352E-05	0.00036082	0.000303969	0.0073424	0.001589393	0	0.0092358	4.47035E-06
5011	598478.57	4132311.6	1.20625	0.44645	1.00383	0.00296	0.74077	0.9941	2.30213E-05	1.50362E-06	8.88106E-07	0	0.000167453	0.00020381	2.5413E-05	0.00039668	0.000345599	0.008348	0.001807073	0	0.0105007	5.0826E-06
5012	598498.57	4132311.6	1.39779	0.48452	1.08619	0.00305	0.83764	1.07774	2.66768E-05	1.63183E-06	9.60971E-07	0	0.000189351	0.000220958	2.927E-05	0.00043958	0.000398047	0.00961487	0.002081311	0	0.0120942	5.85393E-06
5013	598518.57	4132311.6	1.65008	0.53134	1.18396	0.00315	0.95917	1.17745	3.14918E-05	1.78952E-06	1.04747E-06	0	0.000216823	0.0002414	3.4329E-05	0.00049255	0.000466848	0.01127677	0.002441058	0	0.0141847	6.86575E-06
5014	598538.57	4132311.6	1.97924	0.58579	1.29936	0.00325	1.11253	1.29572	3.77738E-05	1.97291E-06	1.14957E-06	0	0.000251491	0.000265648	4.0896E-05	0.00055803	0.000556161	0.01343414	0.002908061	0	0.0168984	8.17925E-06
5015	598558.57	4132311.6	2.42356	0.65038	1.43839	0.00336	1.31538	1.43876	4.62536E-05	2.19044E-06	1.27257E-06	0	0.000297346	0.000294974	4.9717E-05	0.00064204	0.000676112	0.01633158	0.003535263	0	0.020543	9.94333E-06
5016	598578.57	4132311.6	3.0481	0.72796	1.60991	0.00347	1.60017	1.61526	5.8173E-05	2.45173E-06	1.42432E-06	0	0.000361723	0.00033116	6.2049E-05	0.00075493	0.000843824	0.02038268	0.004412196	0	0.0256387	1.24098E-05
5017	598598.57	4132311.6	3.94558	0.81832	1.82336	0.00359	2.02355	1.83435	7.53014E-05	2.75605E-06	1.61316E-06	0	0.00045743	0.000376077	7.9671E-05	0.00091318	0.001083466	0.02617125	0.005665235	0	0.0329199	1.59341E-05
5018	598618.57	4132311.6	5.32235	0.92373	2.09557	0.00372	2.7236	2.11344	0.000101577	3.11107E-06	1.85399E-06	0	0.000615678	0.000433296	0.00010654	0.00115552	0.0014489	0.03499835	0.007576019	0	0.0440233	2.13084E-05
5019	598638.57	4132311.6	7.66472	1.04633	2.44916	0.00386	4.06841	2.47909	0.000146281	3.52398E-06	2.16681E-06	0	0.000919677	0.000508262	0.00015197	0.00157991	0.002066715	0.04992175	0.010806456	0	0.0627949	3.03944E-05
5020	598658.57	4132311.6	12.25949	1.18031	2.89767	0.00401	7.41648	2.94543	0.000233972	3.97521E-06	2.56362E-06	0	0.001676518	0.00060387	0.00024051	0.0025209	0.003270788	0.07900628	0.017102323	0	0.0993794	4.81022E-05
5021	598678.57	4132311.6	24.97162	1.32121	3.49324	0.00417	21.5595	3.55204	0.000476583	4.44976E-06	3.09053E-06	0	0.004873592	0.000728237	0.00048412	0.00608595	0.00658375	0.1590313	0.03442517	0	0.2000402	9.68247E-05
5022	598718.57	4132311.6	74.28863	1.65819	5.95504	0.00452	77.00184	6.0681	0.001417798	5.58469E-06	5.26853E-06	0	0.017406506	0.001244078	0.00142865	0.02007924	0.019428684	0.46930229	0.101588877	0	0.5903199	0.00028573
5023	598738.57	4132311.6	62.86042	2.05028	7.99301	0.00471	67.26414	8.31497	0.001199691	6.90522E-06	7.07156E-06	0	0.015205268	0.00170473	0.00121367	0.01812367	0.016505052	0.39868158	0.086301761	0	0.5014884	0.000242734
5024	598758.57	4132311.6	54.1331	3.26653	10.99024	0.00492	57.97834	11.82389	0.00103313	1.10015E-05	9.72326E-06	0	0.013106184	0.002424127	0.00105385	0.01658417	0.014331705	0.34618413	0.074937747	0	0.4354536	0.000210771

5025	598778.57	4132311.6	44.08293	5.91851	17.22572	0.00515	49.15276	19.93404	0.000841323	1.99332E-05	1.52399E-05	0	0.011111134	0.004086866	0.0008765	0.0160745	0.011919742	0.28792286	0.062326055	0	0.3621687	0.000175299
5026	598418.57	4132331.6	0.89197	0.38069	0.84341	0.00277	0.60419	0.83343	1.70232E-05	1.28214E-06	7.4618E-07	0	0.000136579	0.000170869	1.9052E-05	0.0003265	0.000259088	0.00625831	0.001354723	0	0.0078721	3.81031E-06
5027	598438.57	4132331.6	1.00714	0.40779	0.90159	0.00285	0.67421	0.89178	1.92213E-05	1.37341E-06	7.97652E-07	0	0.000152407	0.000182832	2.1392E-05	0.00035663	0.000290921	0.00702723	0.001521171	0	0.0088393	4.27847E-06
5028	598458.57	4132331.6	1.15058	0.43921	0.96789	0.00294	0.76029	0.95835	2.19588E-05	1.47923E-06	8.56309E-07	0	0.000171866	0.00019648	2.4294E-05	0.00039264	0.000330387	0.00798053	0.001727529	0	0.0100384	4.85887E-06
5029	598478.57	4132331.6	1.33176	0.47579	1.04407	0.00302	0.86718	1.03496	2.54166E-05	1.60243E-06	9.23707E-07	0	0.000196029	0.000212187	2.7943E-05	0.00043616	0.000380003	0.00917901	0.001986961	0	0.011546	5.58856E-06
5030	598498.57	4132331.6	1.56619	0.51918	1.13286	0.00312	1.0023	1.12445	2.98907E-05	1.74857E-06	1.00226E-06	0	0.000226573	0.000230534	3.2642E-05	0.00048975	0.000443903	0.01072253	0.002321083	0	0.0134875	6.52831E-06
5031	598518.57	4132331.6	1.87728	0.5712	1.23794	0.00321	1.17625	1.23079	3.58279E-05	1.92377E-06	1.09523E-06	0	0.000265895	0.000252336	3.8847E-05	0.00055708	0.000528291	0.01276093	0.002762333	0	0.0160516	7.76938E-06
5032	598538.57	4132331.6	2.30511	0.6348	1.36506	0.00332	1.40858	1.36012	4.3993E-05	2.13797E-06	1.20769E-06	0	0.000318414	0.000278851	4.7339E-05	0.0006446	0.000643774	0.01555043	0.00336617	0	0.0195604	9.46774E-06
5033	598558.57	4132331.6	2.90906	0.71167	1.52118	0.00343	1.73182	1.5201	5.55194E-05	2.39686E-06	1.34581E-06	0	0.000391483	0.00031165	5.9262E-05	0.0007624	0.000805924	0.01946719	0.004214021	0	0.0244871	1.18524E-05
5034	598578.57	4132331.6	3.79285	0.80396	1.71694	0.00355	2.21086	1.7226	7.23865E-05	2.70769E-06	1.51901E-06	0	0.000499772	0.000353166	7.6613E-05	0.00092955	0.001041888	0.02516692	0.005447831	0	0.0316566	1.53226E-05
5035	598598.57	4132331.6	5.18443	0.91732	1.9734	0.00368	3.00089	1.9905	9.89448E-05	3.08948E-06	1.7459E-06	0	0.000678361	0.000408091	0.00010378	0.00119023	0.00141134	0.03409109	0.007379627	0	0.0428821	2.0756E-05
5036	598618.57	4132331.6	7.5622	1.05376	2.32191	0.00382	4.50196	2.35706	0.000144325	3.549E-06	2.05423E-06	0	0.001017682	0.000483243	0.00014993	0.00165085	0.002038916	0.04925026	0.0106611	0	0.0619503	2.99856E-05
5037	598638.57	4132331.6	12.21042	1.2119	2.80881	0.00396	8.04787	2.87329	0.000233036	4.08161E-06	2.485E-06	0	0.001819246	0.00058908	0.0002396	0.00264793	0.003258429	0.07870777	0.017037705	0	0.0990039	4.79205E-05
5038	598658.57	4132331.6	24.2986	1.38925	3.4843	0.00412	20.7013	3.60277	0.000463739	4.67891E-06	3.08262E-06	0	0.004679593	0.000738638	0.0004715	0.00588973	0.006412081	0.15488462	0.033527547	0	0.1948242	9.43001E-05
5039	598738.57	4132331.6	96.2147	2.65863	11.3077	0.00486	108.19676	12.25046	0.001836258	8.95411E-06	1.00041E-05	0	0.024458214	0.002511582	0.00185522	0.02882501	0.025229663	0.60942566	0.131921087	0	0.7665764	0.000371043
5040	598758.57	4132331.6	78.01142	5.39781	15.42778	0.00508	90.51249	17.35513	0.001488848	1.81795E-05	1.36492E-05	0	0.02046063	0.003558139	0.00152068	0.02553945	0.020680161	0.49953186	0.108132608	0	0.6283446	0.000304135
5041	598778.57	4132331.6	53.80679	10.24517	22.00155	0.00533	63.60939	26.35806	0.001026903	3.45051E-05	1.94652E-05	0	0.014379101	0.005403915	0.00108087	0.02086389	0.01469913	0.35505933	0.076858943	0	0.4466174	0.000216175
5042	598398.57	4132351.6	0.85543	0.37745	0.81821	0.00275	0.61345	0.80983	1.63259E-05	1.27123E-06	7.23885E-07	0	0.000138672	0.000166031	1.8321E-05	0.00032302	0.000249153	0.00601832	0.001302773	0	0.0075702	3.6642E-06
5043	598418.57	4132351.6	0.96198	0.40348	0.87237	0.00282	0.68427	0.86412	1.83594E-05	1.3589E-06	7.71801E-07	0	0.000154681	0.000177161	2.049E-05	0.00035233	0.000278651	0.00673085	0.001457014	0	0.0084665	4.09802E-06
5044	598438.57	4132351.6	1.09425	0.43348	0.93375	0.00291	0.7719	0.92566	2.08838E-05	1.45994E-06	8.26105E-07	0	0.00017449	0.000189778	2.317E-05	0.00038744	0.000315093	0.00761112	0.001647563	0	0.0095738	4.63396E-06
5045	598458.57	4132351.6	1.26147	0.46839	1.00398	0.00299	0.88237	0.99609	2.40752E-05	1.57751E-06	8.88239E-07	0	0.000199462	0.000204218	2.6541E-05	0.00043022	0.000360938	0.0087185	0.001887276	0	0.0109667	5.30818E-06
5046	598478.57	4132351.6	1.47898	0.51011	1.08558	0.00309	1.02528	1.07797	2.82263E-05	1.71802E-06	9.60432E-07	0	0.000231768	0.000221005	3.0905E-05	0.00048368	0.000420284	0.01015201	0.002197584	0	0.0127699	6.18096E-06
5047	598498.57	4132351.6	1.76711	0.55964	1.18128	0.00318	1.21341	1.17408	3.37253E-05	1.88483E-06	1.0451E-06	0	0.000274295	0.000240709	3.6655E-05	0.00055166	0.000498486	0.01204099	0.002606488	0	0.015146	7.33105E-06
5048	598518.57	4132351.6	2.15799	0.61836	1.29496	0.00329	1.46743	1.28849	4.11852E-05	2.0826E-06	1.14567E-06	0	0.000331717	0.000264165	4.4414E-05	0.0006403	0.000603993	0.01458953	0.003158166	0	0.0183517	8.8827E-06
5049	598538.57	4132351.6	2.71428	0.69052	1.43396	0.0034	1.82532	1.42882	5.1802E-05	2.32563E-06	1.26865E-06	0	0.000412619	0.000292936	5.5396E-05	0.00076095	0.000753352	0.01819731	0.003939133	0	0.0228898	1.10793E-05
5050	598558.57	4132351.6	3.53976	0.77924	1.60813	0.00352	2.35597	1.60548	6.75563E-05	2.62443E-06	1.42274E-06	0	0.000532574	0.000329155	7.1603E-05	0.00093333	0.000973758	0.02352126	0.005091597	0	0.0295866	1.43207E-05
5051	598578.57	4132351.6	4.83732	0.88922	1.83419	0.00364	3.20775	1.83678	9.23203E-05	2.99484E-06	1.62274E-06	0	0.000725122	0.000376576	9.6938E-05	0.00119864	0.001318288	0.03184341	0.006893076	0	0.0400548	1.93876E-05
5052	598598.57	4132351.6	7.0417	1.02623	2.14307	0.00378	4.73928	2.15768	0.000134391	3.45628E-06	1.89601E-06	0	0.001071329	0.000442366	0.00013974	0.00165344	0.001900411	0.04590466	0.009936885	0	0.057742	2.79486E-05
5053	598618.57	4132351.6	11.21672	1.1965	2.59841	0.00392	7.97637	2.64355	0.000214071	4.02974E-06	2.29886E-06	0	0.001803083	0.000541979	0.0002204	0.00256546	0.002997285	0.07239979	0.01567223	0	0.0910693	4.40799E-05
5054	598638.57	4132351.6	20.64332	1.40264	3.34652	0.00408	16.86786	3.47913	0.000393978	4.72401E-06	2.96072E-06	0	0.003813032	0.000713289	0.00040166	0.00492798	0.005462335	0.13194338	0.028561504	0	0.1659672	8.03325E-05
5055	598758.57	4132351.6	95.57084	10.12357	22.79276	0.00526	110.01958	27.30336	0.001823969	3.40956E-05	2.01652E-05	0	0.024870268	0.005597719	0.00187823	0.03234622	0.025542644	0.61698575	0.133557603	0	0.776086	0.000375646
5056	598398.57	4132371.6	0.92236	0.40184	0.84516	0.0028	0.6936	0.83848	1.76032E-05	1.35337E-06	7.47728E-07	0	0.00015679	0.000171905	1.9704E-05	0.0003484	0.000267966	0.00647274	0.001401141	0	0.0081418	3.94087E-06
5057	598418.57	4132371.6	1.04478	0.43108	0.90216	0.00288	0.78209	0.89564	1.99396E-05	1.45185E-06	7.98157E-07	0	0.000176794	0.000183624	2.219E-05	0.00038261	0.000301764	0.00728914	0.001577865	0	0.0091688	4.43793E-06
5058	598438.57	4132371.6	1.19863	0.46491	0.96701	0.00296	0.89377	0.96064	2.28759E-05	1.56579E-06	8.55531E-07	0	0.000202039	0.00019695	2.5297E-05	0.00042429	0.000344024	0.00830995	0.001798837	0	0.0104528	5.05943E-06
5059	598458.57	4132371.6	1.39604	0.50446	1.04153	0.00305	1.03788	1.03535	2.66434E-05	1.69899E-06	9.2146E-07	0	0.000234616	0.000212267	2.9264E-05	0.00047615	0.000397969	0.00961298	0.002080902	0	0.0120919	5.85277E-06
5060	598478.57	4132371.6	1.65858	0.55238	1.12887	0.00315	1.23056	1.12291	3.1654E-05	1.86038E-06	9.98731E-07	0	0.000278172	0.000230218	3.4513E-05	0.0005429	0.000469355	0.01133732	0.002454166	0	0.0142608	6.90262E-06
5061	598498.57	4132371.6	2.01465	0.60959	1.23216	0.00326	1.49429	1.22652	3.84496E-05	2.05306E-06	1.09011E-06	0	0.000337789	0.00025146	4.1593E-05	0.00063084	0.000565633	0.01366294	0.002957588	0	0.0171862	8.31855E-06
5062	598518.57	4132371.6	2.51032	0.67729	1.35592	0.00336	1.86684	1.35078	4.79095E-05	2.28107E-06	1.19961E-06	0	0.000422005	0.000276936	5.139E-05	0.00075033	0.000698871	0.01688131	0.003654261	0	0.0212344	1.0278E-05
5063	598538.57	4132371.6	3.23792	0.7604	1.50905	0.00348	2.42063	1.50476	6.17957E-05	2.56098E-06	1.33508E-06	0	0.000547191	0.000308505	6.5692E-05	0.00092139	0.000893363	0.0215793	0.004671225	0	0.0271439	1.31384E-05
5064	598558.57	4132371.6	4.36685	0.86364	1.70515	0.0036	3.29233	1.70233	8.33413E-05	2.90869E-06	1.50858E-06	0	0.000744241	0.000349011	8.7759E-05	0.00118101	0.001193457	0.0288281	0.006240357	0	0.0362619	1.75517E-05
5065	598578.57	4132371.6	6.25727	0.99452	1.9696	0.00374	4.77561	1.96996	0.00011942	3.34948E-06	1.74254E-06	0	0.001079542	0.00040388	0.00012451	0.00160793	0.001693278	0.04090135	0.008853828	0	0.0514485	2.49024E-05
5066	598598.57	4132371.6	9.68955	1.1577	2.34818	0.00388	7.58046	2.35746	0.000184925	3.89907E-06	2.07748E-06	0	0.001713587	0.000483325	0.0001909	0.00238781	0.002596131	0.06270987	0.013574673	0	0.0788807	3.81803E-05
5067	598618.57	4132371.6	16.80507	1.36349	2.95739	0.00403	13.95639	2.99885	0.000320725	4.59215E-06	2.61645E-06	0	0.003154885	0.000614823	0.00032793	0.00409764	0.004459669	0.10772386	0.023318757	0	0.1355023	6.55867E-05
5068	598638.57	4132371.6	35.73087	1.61868	4.16194	0.00419	35.68203	4.35751	0.000681924	5.45162E-06	3.68214E-06	0	0.008066034	0.000893374	0.00069106	0.00965047	0.009397907	0.22700762	0.049139861	0	0.2855454	0.000138211
5069	598758.57	4132371.6	63.63989	16.36925	28.19018	0.00545	78.92308	35.15213	0.001214567	5.51307E-05	2.49403E-05	0	0.017840808	0.00720687	0.00129464	0.02634232	0.017606194	0.42527981	0.092059423	0	0.5349454	0.000258928
5070	598378.57	4132391.6	0.88862	0.40321	0.82	0.00277	0.70168	0.81437	1.69593E-05	1.35799E-06	7.25468E-07	0	0.000158617	0.000166962	1.9043E-05	0.00034462	0.000258969	0.00625542	0.001354097	0	0.0078685	3.80855E-06
5071	598398.57	4132391.6	1.00314	0.43233	0.87317	0.00285	0.79166	0.86764	1.91449E-05	1.45606E-06	7.72509E-07	0	0.000178957	0.000177883	2.1373E-05	0.00037821	0.000290665	0.00702105	0.001519831	0	0.0088315	4.2747E-06
5072	598418.57	4132391.6	1.14616	0.46603	0.93334	0.00294	0.9051	0.92787	2.18745E-05	1.56956E-06	8.25742E-07	0	0.000204601	0.000190231	2.427E-05	0.0004191	0.000330052	0.00797245	0.00172578	0	0.0100283	4.85395E-06
5073	598438.57	4132391.6	1.32822	0.50528	1.0021	0.00303	1.05111	0.99667	2.53491E-05	1.70175E-06	8.86575E-07	0	0.000237607	0.000204337	2.7937E-05	0.00046988	0.00037993	0.00917725	0.001986579	0	0.0115438	5.58748E-06
5074	598458.57	4132391.6	1.56522	0.55157	1.08162	0.00312	1.24388	1.07618	2.98722E-05	1.85766E-06	9.56928E-07	0	0.000281183	0.000220638	3.2687E-05	0.00053451	0.000444518	0.01073739	0.002324301	0	0.0135062	6.53736E-06
5075	598478.57	4132391.6	1.88266	0.60708	1.17504	0.00322	1.50616	1.16959	3.59306E-05	2.04461E-06	1.03958E-06	0	0.000340472	0.000239789	3.9015E-05	0.00061928	0.000530574	0.01281608	0.00277427	0	0.0161209	7.80295E-06
5076	598498.57	4132391.6	2.31997	0.6739	1.2866	0.00333	1.87484	1.28115	4.42766E-05	2.26966E-06	1.13828E-06	0	0.000423813	0.000262661	4.7685E-05	0.00073416	0.000648477	0.01566405	0.003390764	0	0.0197033	9.53691E-06
5077	598518.57	4132391.6	2.9447	0.75507	1.42285	0.00344	2.41312	1.41744	5.61996E-05	2.54303E-06	1.25882E-06	0	0.000545493	0.000290603	6.0001E-05	0.0008961	0.000815979	0.01971007	0.004266596	0	0.0247926	1.20003E-05
5078	598538.57	4132391.6	3.88868	0.85725	1.59587	0.00357	3.24397	1.59066	7.42155E-05	2.88717E-06	1.41189E-06	0	0.00073331	0.000326116	7.8515E-05	0.00113794	0.001067744	0.02579148	0.005583028	0	0.0324423	1.57029E-05
5079	598558.57	4132391.6	5.39363	0.98546	1.82394	0.0037	4.59982	1.81958	0.000102937	3.31897E-06	1.61367E-06	0	0.001039804	0.000373049	0.00010787	0.00152072	0.001466959	0.03543458	0.007670448	0	0.044572	2.1574E-05
5080	598578.57	4132391.6	7.98022	1.14596	2.14091	0.00383	6.97804	2.1409	0.000152302	3.85953E-06	1.8941E-06	0	0.001577408	0.000438926	0.00015806	0.00217439	0.002149455	0.05192035	0.011239089	0	0.0653089	3.16112E-05
5081	598598.57	4132391.6	13.0657	1.3539	2.62711	0.00399	11.73698	2.64469	0.000249359	4.55986E-06	2.32425E-06	0	0.002653181	0.000542213	0.00025624	0.00345164	0.003484729	0.08417407	0.018220982	0	0.1058798	5.12486E-05
5082	598618.57	4132391.6	25.20976	1.61944	3.46666	0.00415	24.27057	3.55837	0.000481128	5.45418E-06	3.06701E-06	0	0.005486438	0.000729535	0.00048965	0.00670562	0.006658897	0.16084649	0.034818101	0	0.2023235	9.79299E-05
5083	598738.57	4132391.6	82.51093	3.75476	32.59832	0.00538	101.78087	43.50938	0.001574721	1.26458E-05	2.88403E-05	0	0.023007882	0.008920268	0.00161621	0.03354436	0.021979311	0.53091299	0.114925614	0	0.6678179	0.000323241
5084	598358.57	4132411.6	0.85739	0.40532	0.79603	0.00275	0.70498	0.79083	1.63633E-05	1.36509E-06	7.04262E-07	0	0.000159363	0.000162136	1.8433E-05	0.00033993	0.000250671	0.006055	0.001310712	0	0.0076164	3.68653E-06
5085	598378.57	4132411.6	0.96494	0.43477	0.84572	0.00283	0.79608	0.84055	1.84159E-05	1.46428E-06	7.48223E-07	0	0.000179956	0.000172329	2.0628E-05	0.00037291	0.000280532	0.00677628	0.001466848	0	0.0085237	4.12568E-06
5086	598398.57	4132411.6	1.09836	0.46886	0.90168	0.00291	0.91057	0.89649	2.09622E-05	1.57909E-06	7.97732E-07	0	0.000205837	0.000183798	2.3339E-05	0.00041297	0.000317395	0.00766671	0.001659597	0	0.0096437	4.6678E-06
5087	598418.57	4132411.6	1.26674	0.5087	0.96529	0.003	1.05738	0.96001	2.41757E-05	1.71327E-06	8.54009E-07	0	0.000239024	0.000196821	2.6743E-05	0.00046259	0.000363687	0.0087849	0.001901648	0	0.0110502	5.3486E-06
5088	598438.57	4132411.6	1.48341	0.55565	1.0384	0.00309	1.24973	1.03301	2.83109E-05	1.8714E-06	9.18691E-07	0	0.000282505	0.000211787	3.1101E-05	0.00052539	0.000422952	0.01021645	0.002211534	0	0.0128509	6.22019E-06
5089	598458.57	4132411.6	1.76849	0.61174	1.12356	0.00319	1.50792	1.11807	3.37516E-05	2.0603E-06	9.94033E-07	0	0.00034087	0.000229226	3.6806E-05	0.0006069	0.000500536	0.01209051	0.002617207	0	0.0152083	7.36119E-06
5090	598478.57	4132411.6	2.15544	0.68053	1.22482	0.0033	1.86578	1.21931	4.11366E-05	2.29198E-06	1.08362E-06	0	0.000421765	0.000249982	4.4512E-05	0.00071626	0.000605335	0.01462194	0.003165182	0	0.0183925	8.90244E-06
5091	598498.57	4132411.6	2.69407	0.76492	1.34734	0.00341	2.37617	1.34214	5.14163E-05	2.57621E-06	1.19202E-06	0	0.000537141	0.000275165	5.5185E-05	0.00086749	0.000750472	0.01812775	0.003924075	0	0.0228023	1.10369E-05
5092	598518.57	4132411.6	3.46714	0.86874	1.49896	0.00353	3.12847	1.49488	6.61704E-05	2.92587E-06	1.32616E-06	0	0.0007072	0.000306479	7.0422E-05	0.0010841	0.000957696	0.02313327	0.00500761	0	0.0290986	1.40845E-05
5093	598538.57	4132411.6	4.63733	1.0014	1.69438	0.00366	4.29741	1.69338	8.85034E-05	3.37266E-06	1.49905E-06	0	0.000971443	0.000347176	9.3375E-05	0.00141199	0.001269838	0.0306731	0.00663974	0	0.0385827	1.8675E-05
5094	598558.57	4132411.6	6.51888	1.17349	1.9571	0.00379	6.22922	1.96411	0.000124413	3.95225E-06	1.73148E-06	0	0.001408135	0.000402681	0.0001301	0.00194091	0.001769224	0.04273582	0.009250934	0	0.053756	2.60193E-05
5095	598578.57	4132411.6	9.83357	1.40003	2.32843	0.00394	9.74525	2.35549	0.000187674	4.71522E-06	2.06E-06	0	0.002202944	0.000482921	0.00019445	0.00288031	0.002644372	0.06387513	0.013826915	0	0.0803464	3.88898E-05
5096	598598.57	4132411.6	16.72595	1.70471	2.88327	0.0041	17.48394	2.95874	0.000319215	5.74136E-06	2.55088E-06	0	0.003952299	0.000606599	0.00032751	0.00488641	0.004453871	0.1075838	0.023288439	0	0.1353261	6.55014E-05
5097	598618.57	4132411.6	37.60114	2.12127	3.74246	0.00427	42.03477	3.92396	0.000717618	7.14431E-06	3.31102E-06	0	0.009502091	0.000804488	0.00072807	0.01103465	0.009901295	0.23916702	0.05177198	0	0.3008403	0.000145615

5098	598358.57	4132431.6	0.9302	0.43839	0.81981	0.0028	0.795	0.81479	1.77529E-05	1.47647E-06	7.253E-07	0	0.000179712	0.000167048	1.9955E-05	0.00036671	0.000271369	0.00655496	0.001418939	0	0.0082453	3.99093E-06
5099	598378.57	4132431.6	1.05496	0.47337	0.87195	0.00288	0.90912	0.86699	2.01339E-05	1.59428E-06	7.71429E-07	0	0.000205509	0.00017775	2.25E-05	0.00040576	0.000305979	0.00739097	0.001599908	0	0.0092969	4.49992E-06
5100	598398.57	4132431.6	1.21121	0.51456	0.93097	0.00297	1.05459	0.92608	2.31159E-05	1.73301E-06	8.23645E-07	0	0.000238393	0.000189864	2.5673E-05	0.00045393	0.00034913	0.00843327	0.001825533	0	0.0106079	5.13452E-06
5101	598418.57	4132431.6	1.40943	0.56308	0.99829	0.00306	1.24297	0.99354	2.6899E-05	1.89642E-06	8.83205E-07	0	0.000280977	0.000203695	2.9679E-05	0.00051435	0.000403609	0.00974922	0.002110392	0	0.0122632	5.93572E-06
5102	598438.57	4132431.6	1.66579	0.62106	1.07604	0.00316	1.49204	1.07164	3.17916E-05	2.09169E-06	9.51991E-07	0	0.00033728	0.000219707	3.4835E-05	0.00059182	0.000473736	0.01144315	0.002477075	0	0.014394	6.96706E-06
5103	598458.57	4132431.6	2.00444	0.69152	1.16718	0.00326	1.82893	1.16357	3.82547E-05	2.329E-06	1.03262E-06	0	0.000413435	0.000238554	4.1616E-05	0.00069361	0.000565954	0.01367069	0.002959265	0	0.0171959	8.32327E-06
5104	598478.57	4132431.6	2.46585	0.78014	1.2765	0.00338	2.29909	1.27453	4.70607E-05	2.62747E-06	1.12934E-06	0	0.000519716	0.000261303	5.0818E-05	0.00083184	0.000691084	0.01669322	0.003613546	0	0.0209978	1.01635E-05
5105	598498.57	4132431.6	3.10701	0.89122	1.40963	0.0035	2.96986	1.41089	5.92973E-05	3.00158E-06	1.24712E-06	0	0.000671346	0.00028926	6.3546E-05	0.00102415	0.000864182	0.02087442	0.004518642	0	0.0262572	1.27092E-05
5106	598518.57	4132431.6	4.0215	1.03103	1.57489	0.00362	3.95465	1.58227	7.67503E-05	3.47245E-06	1.39333E-06	0	0.000893961	0.000324396	8.1616E-05	0.00129997	0.001109923	0.02681033	0.005803576	0	0.0337238	1.63232E-05
5107	598538.57	4132431.6	5.38978	1.21414	1.78693	0.00375	5.47335	1.80558	0.000102864	4.08915E-06	1.58093E-06	0	0.001237268	0.000370179	0.00010853	0.00171598	0.001475988	0.03565269	0.007717662	0	0.0448463	2.17068E-05
5108	598558.57	4132431.6	7.55914	1.45991	2.06693	0.0039	7.97196	2.1058	0.000144266	4.91689E-06	1.82865E-06	0	0.001802086	0.00043173	0.00015101	0.00238483	0.002053656	0.04960632	0.010738175	0	0.0623981	3.02023E-05
5109	598578.57	4132431.6	11.32127	1.79985	2.44641	0.00406	12.56718	2.52004	0.000216066	6.06179E-06	2.16438E-06	0	0.00284085	0.000516657	0.00022429	0.0035818	0.003050226	0.07367858	0.015949048	0	0.0926779	4.48585E-05
5110	598598.57	4132431.6	18.72352	2.27246	2.96141	0.00422	22.84096	3.09061	0.000357338	7.65351E-06	2.62001E-06	0	0.00516327	0.000633635	0.00036761	0.00616452	0.00499927	0.12075799	0.026140227	0	0.1518975	7.35224E-05
5111	598618.57	4132431.6	35.1327	2.94456	3.65191	0.0044	44.73449	3.8572	0.000670508	9.9171E-06	3.23091E-06	0	0.010112371	0.000790801	0.00068366	0.01158683	0.009297248	0.22457617	0.048613531	0	0.282487	0.000136731
5112	598718.57	4132431.6	36.77025	3.11776	9.05218	0.00551	47.03147	10.08368	0.00070176	1.05004E-05	8.00862E-06	0	0.01063161	0.00206735	0.00072027	0.01341923	0.009795169	0.23660352	0.051217064	0	0.2976158	0.000144054
5113	598358.57	4132451.6	1.01468	0.47847	0.84376	0.00286	0.90299	0.83953	1.93652E-05	1.61146E-06	7.46489E-07	0	0.000204124	0.00017212	2.1723E-05	0.00039797	0.000295419	0.00713589	0.001544692	0	0.008976	4.34462E-06
5114	598378.57	4132451.6	1.15892	0.52088	0.8984	0.00295	1.04456	0.89469	2.2118E-05	1.75429E-06	7.9483E-07	0	0.000236126	0.000183429	2.4667E-05	0.00044422	0.000335456	0.00810298	0.001754034	0	0.0101925	4.93342E-06
5115	598398.57	4132451.6	1.34104	0.57215	0.96063	0.00304	1.22689	0.95771	2.55937E-05	1.92697E-06	8.49886E-07	0	0.000277342	0.000196349	2.8371E-05	0.00050206	0.000385821	0.00931955	0.002017383	0	0.0117228	5.67412E-06
5116	598418.57	4132451.6	1.57112	0.63243	1.03156	0.00313	1.46278	1.02987	2.99848E-05	2.12999E-06	9.12639E-07	0	0.000330666	0.000211143	3.3027E-05	0.00057484	0.000449151	0.01084929	0.002348523	0	0.013647	6.60549E-06
5117	598438.57	4132451.6	1.86764	0.70516	1.11356	0.00324	1.77448	1.11385	3.56439E-05	2.37494E-06	9.85186E-07	0	0.000401127	0.000228361	3.9004E-05	0.00066849	0.000530428	0.01281256	0.002773507	0	0.0161165	7.80081E-06
5118	598458.57	4132451.6	2.25718	0.79479	1.20976	0.00335	2.19437	1.21325	4.30783E-05	2.67681E-06	1.0703E-06	0	0.000496044	0.00024874	4.6825E-05	0.00079161	0.000636793	0.01538182	0.003329669	0	0.0193483	9.36508E-06
5119	598478.57	4132451.6	2.77915	0.90724	1.32439	0.00346	2.77172	1.33299	5.30401E-05	3.05553E-06	1.17171E-06	0	0.000626556	0.000273289	5.7267E-05	0.00095711	0.000778796	0.01881192	0.004072177	0	0.0236629	1.14535E-05
5120	598498.57	4132451.6	3.4929	1.05029	1.4631	0.00358	3.58252	1.47978	6.6662E-05	3.53731E-06	1.29443E-06	0	0.00080984	0.000303384	7.1494E-05	0.00118472	0.000972266	0.0234852	0.005083793	0	0.0295413	1.42987E-05
5121	598518.57	4132451.6	4.49045	1.23451	1.63339	0.00372	4.74827	1.66252	8.57002E-05	4.15776E-06	1.44509E-06	0	0.001073361	0.000340849	9.1303E-05	0.00150551	0.001241659	0.02999244	0.0064924	0	0.0377265	1.82606E-05
5122	598538.57	4132451.6	5.93364	1.47919	1.84672	0.00386	6.48661	1.89445	0.000113244	4.98182E-06	1.63383E-06	0	0.001466318	0.000388399	0.00011986	0.00197458	0.001630003	0.03937292	0.008522972	0	0.0495259	2.39718E-05
5123	598558.57	4132451.6	8.07652	1.80465	2.11506	0.00401	9.15272	2.18954	0.00015414	6.07795E-06	1.87123E-06	0	0.002069001	0.000448898	0.00016209	0.00267999	0.002204307	0.05324531	0.0115259	0	0.0669755	3.24179E-05
5124	598578.57	4132451.6	11.32419	2.23662	2.45087	0.00418	13.2801	2.5613	0.000216122	7.5328E-06	2.16833E-06	0	0.003002008	0.000525116	0.00022582	0.00375295	0.003071042	0.0741814	0.016057892	0	0.0933103	4.51647E-05
5125	598598.57	4132451.6	16.22802	2.80312	2.86497	0.00435	19.26817	3.01802	0.000309712	9.44074E-06	2.53469E-06	0	0.00435563	0.000618753	0.00032169	0.00529607	0.004374725	0.10567204	0.022874603	0	0.1329214	6.43374E-05
5126	598618.57	4132451.6	23.25487	3.50288	3.36223	0.00453	27.22596	3.55767	0.000443819	1.17975E-05	2.97462E-06	0	0.006154513	0.000729391	0.00045859	0.0073425	0.006236528	0.1506441	0.032609611	0	0.1894902	9.17183E-05
5127	598638.57	4132451.6	29.60605	4.22056	3.94054	0.00474	34.35113	4.1819	0.000565031	1.42146E-05	3.48626E-06	0	0.00776518	0.000857371	0.00058273	0.00920528	0.00792476	0.19142357	0.041437057	0	0.2407854	0.000116546
5128	598658.57	4132451.6	29.91535	4.6096	4.57285	0.00495	33.05965	4.87244	0.000570934	1.55249E-05	4.04568E-06	0	0.007473237	0.000998945	0.0005905	0.00906269	0.008030463	0.19397684	0.041989758	0	0.2439971	0.000118101
5129	598678.57	4132451.6	28.88164	4.33865	5.14962	0.00519	31.33086	5.47845	0.000551206	1.46123E-05	4.55596E-06	0	0.007082438	0.001123189	0.00057037	0.008776	0.007756701	0.18736407	0.040558305	0	0.2356791	0.000114075
5130	598698.57	4132451.6	23.60544	3.88631	5.48139	0.00544	24.94832	5.74486	0.00045051	1.30889E-05	4.84948E-06	0	0.005639645	0.001177808	0.00046845	0.0072859	0.006370574	0.15388201	0.033310514	0	0.1935631	9.36896E-05
5131	598338.57	4132471.6	0.97715	0.48397	0.81705	0.00284	0.89554	0.81416	1.86489E-05	1.62998E-06	7.22858E-07	0	0.00020244	0.000166919	2.1002E-05	0.00039036	0.000285609	0.00689893	0.001493397	0	0.0086779	4.20035E-06
5132	598358.57	4132471.6	1.10942	0.52705	0.8675	0.00292	1.03139	0.86573	2.11733E-05	1.77507E-06	7.67492E-07	0	0.000233149	0.000177491	2.3716E-05	0.00043436	0.000322519	0.00779049	0.001686392	0	0.0097994	4.74317E-06
5133	598378.57	4132471.6	1.27252	0.57781	0.92417	0.00301	1.20249	0.92394	2.4286E-05	1.94603E-06	8.17629E-07	0	0.000271827	0.000189426	2.705E-05	0.0004883	0.000367857	0.00888564	0.001923456	0	0.011177	5.40994E-06
5134	598398.57	4132471.6	1.47684	0.63912	0.98856	0.00311	1.42162	0.99049	2.81855E-05	2.15252E-06	8.74596E-07	0	0.000321362	0.00020307	3.1213E-05	0.00055564	0.00042447	0.01025313	0.002219473	0	0.0128971	6.24252E-06
5135	598418.57	4132471.6	1.73375	0.7124	1.06196	0.00321	1.70401	1.06695	3.30886E-05	2.39932E-06	9.39535E-07	0	0.000385197	0.000218745	3.6427E-05	0.00064037	0.000495389	0.01196618	0.002590293	0	0.0150519	7.28549E-06
5136	598438.57	4132471.6	2.06105	0.80141	1.14652	0.00331	2.07279	1.15587	3.93351E-05	2.6991E-06	1.01435E-06	0	0.000468561	0.000236976	4.3049E-05	0.00074859	0.000585431	0.01414117	0.003061108	0	0.0177877	8.60972E-06
5137	598458.57	4132471.6	2.48337	0.9113	1.24499	0.00343	2.56039	1.26052	4.73951E-05	3.0692E-06	1.10146E-06	0	0.000578784	0.000258431	5.1566E-05	0.00088878	0.000701259	0.01693901	0.003666751	0	0.021307	1.03132E-05
5138	598478.57	4132471.6	3.03429	1.04835	1.36077	0.00355	3.21185	1.38494	5.79094E-05	3.53078E-06	1.2039E-06	0	0.000726049	0.00028394	6.2644E-05	0.00107263	0.000851917	0.02057816	0.00445451	0	0.0258846	1.25288E-05
5139	598498.57	4132471.6	3.76095	1.22126	1.49818	0.00368	4.09098	1.53423	7.17777E-05	4.11313E-06	1.32547E-06	0	0.000924779	0.000314547	7.7216E-05	0.00131654	0.001050089	0.02536503	0.005490715	0	0.0319058	1.54433E-05
5140	598518.57	4132471.6	4.72778	1.44128	1.66242	0.00382	5.28561	1.71432	9.02297E-05	4.85415E-06	1.47077E-06	0	0.001194829	0.000351469	9.6555E-05	0.00164285	0.001313076	0.03171752	0.006865825	0	0.0398964	1.93109E-05
5141	598538.57	4132471.6	6.01084	1.71927	1.85836	0.00397	6.89584	1.93055	0.000114717	5.7904E-06	1.64412E-06	0	0.001558826	0.0003958	0.00012215	0.00207678	0.001661175	0.0401259	0.008685969	0	0.050473	2.44303E-05
5142	598558.57	4132471.6	7.68322	2.06523	2.09011	0.00413	8.99143	2.18659	0.000146634	6.95557E-06	1.84916E-06	0	0.002032541	0.000448293	0.00015544	0.00263627	0.002113864	0.05106064	0.011052989	0	0.0642275	3.10878E-05
5143	598578.57	4132471.6	9.75177	2.47967	2.35873	0.0043	11.47429	2.48089	0.000186113	8.35138E-06	2.08681E-06	0	0.002593799	0.000508631	0.00019655	0.00329898	0.002672955	0.06456556	0.013976372	0	0.0812149	3.93101E-05
5144	598598.57	4132471.6	12.10281	2.94163	2.663	0.00449	14.08564	2.80604	0.000230982	9.90724E-06	2.356E-06	0	0.003184103	0.000575293	0.00024325	0.00400264	0.00330797	0.07990444	0.017296745	0	0.1005092	4.86491E-05
5145	598618.57	4132471.6	14.39926	3.37083	2.99401	0.00469	16.40361	3.14861	0.00027481	1.13528E-05	2.64885E-06	0	0.003708087	0.000645526	0.00028881	0.00464242	0.003927638	0.09487259	0.02053687	0	0.1193371	5.77623E-05
5146	598638.57	4132471.6	15.89145	3.62352	3.33319	0.0049	17.22249	3.49231	0.000303288	1.22038E-05	2.94893E-06	0	0.003893197	0.000715991	0.00031844	0.00492763	0.00433058	0.1046057	0.022643776	0	0.1315801	6.36882E-05
5147	598658.57	4132471.6	15.73222	3.60338	3.64421	0.00513	16.17537	3.79179	0.000300249	1.2136E-05	3.2241E-06	0	0.003656493	0.000777391	0.00031561	0.00474949	0.004292073	0.10367555	0.022442428	0	0.1304101	6.31219E-05
5148	598678.57	4132471.6	14.41796	3.45302	3.86287	0.00538	14.00643	3.95666	0.000275167	1.16296E-05	3.41755E-06	0	0.003166197	0.000811192	0.00029021	0.0042676	0.00394671	0.09533327	0.020636592	0	0.1199166	5.80428E-05
5149	598698.57	4132471.6	12.16039	3.36363	3.94246	0.00566	11.00293	3.95803	0.000232081	1.13285E-05	3.48796E-06	0	0.002487247	0.000811473	0.0002469	0.00354562	0.003357637	0.08110414	0.017556442	0	0.1020182	4.93795E-05
5150	598338.57	4132491.6	1.06019	0.53075	0.83776	0.0029	1.01427	0.83827	2.02337E-05	1.78753E-06	7.41181E-07	0	0.000229279	0.000171862	2.2762E-05	0.0004239	0.000309554	0.00747731	0.001618597	0	0.0094055	4.55249E-06
5151	598358.57	4132491.6	1.20629	0.5814	0.88956	0.00299	1.17359	0.89223	2.3022E-05	1.95812E-06	7.87009E-07	0	0.000265294	0.000182924	2.5767E-05	0.00047399	0.000350416	0.00846434	0.001832258	0	0.010647	5.15343E-06
5152	598378.57	4132491.6	1.38454	0.64089	0.94752	0.00308	1.37231	0.95301	2.64239E-05	2.15848E-06	8.38287E-07	0	0.000310215	0.000195386	2.9421E-05	0.00053502	0.000400102	0.0096645	0.002092054	0	0.0121567	5.88414E-06
5153	598398.57	4132491.6	1.60398	0.71176	1.01285	0.00318	1.62255	1.02204	3.0612E-05	2.39717E-06	8.96086E-07	0	0.000366782	0.000209538	3.3905E-05	0.00061023	0.000461088	0.01113763	0.002410939	0	0.0140097	6.78104E-06
5154	598418.57	4132491.6	1.87587	0.7969	1.08694	0.00329	1.93975	1.10101	3.5801E-05	2.68391E-06	9.61635E-07	0	0.000438487	0.000225728	3.9447E-05	0.00070366	0.000536446	0.01295791	0.002804972	0	0.0162993	7.88931E-06
5155	598438.57	4132491.6	2.21467	0.89991	1.17149	0.0034	2.34377	1.19195	4.2267E-05	3.03084E-06	1.03644E-06	0	0.000529817	0.000244373	4.6334E-05	0.00082052	0.000630114	0.01522049	0.003294747	0	0.0191453	9.26685E-06
5156	598458.57	4132491.6	2.63842	1.02537	1.2685	0.00352	2.85941	1.29723	5.03542E-05	3.45339E-06	1.12226E-06	0	0.000646379	0.000265957	5.493E-05	0.00096727	0.000747009	0.01804409	0.003905967	0	0.0226971	1.0986E-05
5157	598478.57	4132491.6	3.16741	1.17779	1.38003	0.00365	3.5144	1.41917	6.045E-05	3.96673E-06	1.22094E-06	0	0.000794441	0.000290957	6.5638E-05	0.00115104	0.000892628	0.02156153	0.004667379	0	0.0271215	1.31275E-05
5158	598498.57	4132491.6	3.82552	1.36336	1.50854	0.00378	4.34046	1.56041	7.301E-05	4.59172E-06	1.33463E-06	0	0.000981174	0.000319914	7.8936E-05	0.00138003	0.001073481	0.02593007	0.005613026	0	0.0326166	1.57873E-05
5159	598518.57	4132491.6	4.63448	1.588	1.65637	0.00393	5.36276	1.72317	8.8449E-05	5.34829E-06	1.46542E-06	0	0.001212269	0.000353283	9.5263E-05	0.00166081	0.001295508	0.03129316	0.006773965	0	0.0393626	1.90526E-05
5160	598538.57	4132491.6	5.5892	1.84954	1.82349	0.00409	6.55776	1.90652	0.00010667	6.22914E-06	1.61327E-06	0	0.001482402	0.000390874	0.00011451	0.00198779	0.001557289	0.0376165	0.008142765	0	0.0473166	2.29025E-05
5161	598558.57	4132491.6	6.65034	2.14112	2.00899	0.00426	7.82586	2.10745	0.000126922	7.21117E-06	1.77739E-06	0	0.00176906	0.000432068	0.00013591	0.00233704	0.001848287	0.0446456	0.009664339	0	0.0561582	2.71821E-05
5162	598578.57	4132491.6	7.72219	2.44006	2.2089	0.00444	8.98004	2.31762	0.000147378	8.21798E-06	1.95425E-06	0	0.002029966	0.000475157	0.00015755	0.00266267	0.002142575	0.05175417	0.011203116	0	0.0650999	3.151E-05
5163	598598.57	4132491.6	8.71663	2.70555	2.41791	0.00464	9.9171	2.52707	0.000166357	9.11213E-06	2.13917E-06	0	0.002241791	0.000518098	0.00017761	0.0029375	0.00241535	0.05834307	0.012629401	0	0.0733878	3.55216E-05
5164	598618.57	4132491.6	9.54848	2.8755	2.62539	0.00486	10.49311	2.7246	0.000182233	9.68451E-06	2.32273E-06	0	0.002372	0.000558596	0.00019424	0.00312484	0.002641531	0.0638065	0.013812059	0	0.0802601	3.8848E-05
5165	598638.57	4132491.6	9.94482	2.90891	2.81455	0.00508	10.36851	2.89383	0.000189797	9.79704E-06	2.49008E-06	0	0.002343834	0.000593291	0.00020208	0.00313921	0.002748204	0.06638321	0.014369834	0	0.0835012	4.04168E-05
5166	598658.57	4132491.6	9.64235	2.86379	2.96635	0.00533	9.42821	3.00758	0.000184024	9.64508E-06	2.62438E-06	0	0.002131276	0.000616612	0.00019629	0.00294418	0.00266946	0.06448114	0.013958096	0	0.0811087	3.92587E-05
5167	598678.57	4132491.6	8.88438	2.84978	3.06085	0.0056	8.14697	3.04836	0.000169558	9.59789E-06	2.70799E-06	0	0.001841648	0.000624973	0.00018186	0.00264849	0.002473229	0.05974117	0.012932044	0	0.0751464	3.63729E-05
5168	598338.57	4132511.6	1.13921	0.57948	0.85614	0.00296	1.13667	0.86131	2.17418E-05	1.95165E-06	7.57442E-07	0	0.000256948	0.000176585	2.4451E-05	0.00045798	0.000332516	0.00803196	0.001738661	0	0.0101031	4.89018E-06
5169	598358.57	4132511.6	1.29387	0.63663	0.9084	0.00306	1.31436	0.91668	2.46935E-05	2.14413E-06	8.03677E-07	0	0.000297115	0.000187937	2.7641E-05	0.00051269	0.000375903	0.00907998	0.001965525	0	0.0114214	5.52826E-06
5170	598378.57	4132511.6	1.47972	0.70355	0.96653	0.00315	1.53245	0.9787	2.82405E-05	2.36951E-06	8.55106E-07	0	0.000346415	0.000200653	3.1465E-05	0.00057853	0.000427903	0.01033606	0.002237426	0	0.0130014	6.29302E-06

5171	598398.57	4132511.6	1.70368	0.7824	1.03143	0.00326	1.80071	1.04846	3.25147E-05	2.63508E-06	9.12524E-07	0	0.000407056	0.000214955	3.6062E-05	0.00065807	0.000490423	0.01184623	0.002564328	0	0.014901	7.21247E-06
5172	598418.57	4132511.6	1.97369	0.87557	1.10413	0.00337	2.13034	1.12716	3.76679E-05	2.94887E-06	9.76843E-07	0	0.00048157	0.00023109	4.1594E-05	0.00075425	0.000565644	0.01366321	0.002957646	0	0.0171865	8.31872E-06
5173	598438.57	4132511.6	2.29903	0.98607	1.18582	0.00349	2.53405	1.21615	4.3877E-05	3.32103E-06	1.04912E-06	0	0.00057283	0.000249334	4.8247E-05	0.00087041	0.000656128	0.01584885	0.003430767	0	0.0199357	9.64943E-06
5174	598458.57	4132511.6	2.69013	1.11781	1.27787	0.00362	3.02563	1.31695	5.13411E-05	3.76472E-06	1.13055E-06	0	0.000683953	0.00027	5.6236E-05	0.00101019	0.000764777	0.01847327	0.00399887	0	0.0232369	1.12473E-05
5175	598478.57	4132511.6	3.14946	1.26984	1.3805	0.00375	3.60744	1.4295	6.01074E-05	4.27675E-06	1.22135E-06	0	0.000815473	0.000293075	6.5606E-05	0.00117415	0.00089219	0.02155097	0.004665093	0	0.0271083	1.31211E-05
5176	598498.57	4132511.6	3.67845	1.44365	1.49441	0.0039	4.27775	1.55421	7.02032E-05	4.86213E-06	1.32213E-06	0	0.000966999	0.000318643	7.6387E-05	0.00136203	0.001038817	0.02509276	0.005431777	0	0.0315634	1.52775E-05
5177	598518.57	4132511.6	4.26623	1.63761	1.61955	0.00405	5.01216	1.6902	8.1421E-05	5.51537E-06	1.43284E-06	0	0.001133014	0.000346524	8.8369E-05	0.00156791	0.001201761	0.02902868	0.006283778	0	0.0365142	1.76738E-05
5178	598538.57	4132511.6	4.88342	1.84496	1.75477	0.00422	5.74645	1.83483	9.32001E-05	6.21372E-06	1.55248E-06	0	0.001299003	0.000376176	0.00010097	0.00177614	0.001373072	0.03316673	0.007179531	0	0.0417193	2.01933E-05
5179	598558.57	4132511.6	5.47457	2.04801	1.89656	0.0044	6.37065	1.9816	0.000104482	6.89758E-06	1.67792E-06	0	0.001440105	0.000406267	0.00011306	0.00195943	0.001537507	0.03713867	0.008039329	0	0.0467155	2.26115E-05
5180	598578.57	4132511.6	5.98173	2.21842	2.039	0.0046	6.8034	2.12106	0.000114161	7.47151E-06	1.80394E-06	0	0.00153793	0.000434859	0.00012344	0.00209623	0.001678655	0.04054813	0.008777368	0	0.0510042	2.46874E-05
5181	598598.57	4132511.6	6.40275	2.33174	2.17698	0.0048	7.07173	2.24694	0.000122196	7.85316E-06	1.92601E-06	0	0.001598587	0.000460666	0.00013198	0.00219123	0.001794779	0.0433531	0.009384554	0	0.0545324	2.63951E-05
5182	598618.57	4132511.6	6.72371	2.37458	2.30402	0.00503	7.14469	2.35395	0.000128322	7.99745E-06	2.03841E-06	0	0.001615079	0.000482605	0.00013836	0.00223604	0.001881572	0.04544961	0.009838381	0	0.0571696	2.76716E-05
5183	598638.57	4132511.6	6.8183	2.36786	2.41263	0.00527	6.87444	2.43377	0.000130127	7.97481E-06	2.1345E-06	0	0.001553989	0.00049897	0.00014024	0.0021932	0.001907121	0.04606675	0.009971972	0	0.0579458	2.80473E-05
5184	598658.57	4132511.6	6.60524	2.36786	2.49653	0.00554	6.26686	2.48051	0.000126061	7.97481E-06	2.20872E-06	0	0.001416643	0.000508553	0.00013624	0.00206144	0.001852832	0.0447554	0.009688107	0	0.0562963	2.72489E-05
5185	598338.57	4132531.6	1.20606	0.62704	0.87134	0.00303	1.24947	0.88143	2.30177E-05	2.11183E-06	7.7089E-07	0	0.000282447	0.00018071	2.59E-05	0.00048906	0.000352227	0.0085081	0.00184173	0	0.0107021	5.18008E-06
5186	598358.57	4132531.6	1.36296	0.68953	0.92322	0.00313	1.43762	0.93706	2.60121E-05	2.3223E-06	8.16789E-07	0	0.000324978	0.000192116	2.9151E-05	0.00054625	0.000396436	0.00957596	0.002072888	0	0.0120453	5.83024E-06
5187	598378.57	4132531.6	1.54725	0.76156	0.98034	0.00323	1.66278	0.99868	2.95293E-05	2.56489E-06	8.67324E-07	0	0.000375877	0.000204749	3.2961E-05	0.00061359	0.000448254	0.01082762	0.002343832	0	0.0136197	6.5923E-06
5188	598398.57	4132531.6	1.76253	0.84402	1.04321	0.00334	1.93013	1.06685	3.36379E-05	2.84261E-06	9.22946E-07	0	0.000436312	0.000218725	3.7403E-05	0.00069244	0.000508661	0.01228677	0.002659692	0	0.0154551	7.48069E-06
5189	598418.57	4132531.6	2.01316	0.9389	1.11248	0.00346	2.24533	1.14231	3.84212E-05	3.16216E-06	9.8423E-07	0	0.000507564	0.000234196	4.2568E-05	0.00078433	0.000578889	0.01398315	0.003026903	0	0.0175889	8.51351E-06
5190	598438.57	4132531.6	2.30236	1.04757	1.18872	0.00358	2.61203	1.22556	4.39405E-05	3.52815E-06	1.05168E-06	0	0.000590458	0.000251264	4.852E-05	0.00089024	0.000659844	0.01593861	0.003450197	0	0.0200487	9.70407E-06
5191	598458.57	4132531.6	2.63132	1.17096	1.27236	0.00372	3.03044	1.31686	5.02187E-05	3.94372E-06	1.12568E-06	0	0.00068504	0.000269982	5.5288E-05	0.00101031	0.000751881	0.01816178	0.003931441	0	0.0228451	1.10576E-05
5192	598478.57	4132531.6	2.99515	1.30734	1.36318	0.00386	3.49133	1.4156	5.71624E-05	4.40304E-06	1.20603E-06	0	0.000789226	0.000290226	6.2772E-05	0.00114222	0.00085365	0.02062001	0.00446357	0	0.0259372	1.25543E-05
5193	598498.57	4132531.6	3.38179	1.45299	1.4605	0.00402	3.97228	1.52042	6.45415E-05	4.89358E-06	1.29213E-06	0	0.000897946	0.000311716	7.0727E-05	0.00128039	0.000961841	0.02323339	0.005029283	0	0.0292245	1.41454E-05
5194	598518.57	4132531.6	3.76735	1.60009	1.56265	0.00418	4.42737	1.62843	7.18999E-05	5.38901E-06	1.3825E-06	0	0.001000821	0.00033386	7.8671E-05	0.00141335	0.001069877	0.02584301	0.005594182	0	0.0325071	1.57343E-05
5195	598538.57	4132531.6	4.12471	1.74047	1.66782	0.00436	4.79903	1.73598	7.87201E-05	5.8618E-06	1.47555E-06	0	0.001084836	0.00035591	8.6057E-05	0.0015268	0.001170322	0.02826928	0.006119391	0	0.035559	1.72115E-05
5196	598558.57	4132531.6	4.42508	1.85921	1.77257	0.00455	5.03848	1.83722	8.44526E-05	6.26171E-06	1.56822E-06	0	0.001138964	0.000376666	9.2283E-05	0.00160791	0.00125498	0.0303142	0.00656205	0	0.0381312	1.84565E-05
5197	598578.57	4132531.6	4.6611	1.94013	1.87258	0.00475	5.15505	1.92649	8.89571E-05	6.53424E-06	1.6567E-06	0	0.001165315	0.000394968	9.7148E-05	0.00165743	0.001321147	0.03191247	0.006908024	0	0.0401416	1.94296E-05
5198	598598.57	4132531.6	4.86059	1.98245	1.96555	0.00498	5.20547	2.00197	9.27644E-05	6.67677E-06	1.73896E-06	0	0.001176713	0.000410443	0.00010118	0.00168834	0.00137598	0.03323697	0.007194736	0	0.0418077	2.0236E-05
5199	598618.57	4132531.6	5.00795	1.99414	2.04828	0.00522	5.16244	2.06131	9.55767E-05	6.71615E-06	1.81215E-06	0	0.001166986	0.000422609	0.00010411	0.0016937	0.001415757	0.03419779	0.007402722	0	0.0430163	2.0821E-05
5200	598638.57	4132531.6	5.03395	2.00007	2.11841	0.00548	4.94909	2.10386	9.60729E-05	6.73612E-06	1.87419E-06	0	0.001118757	0.000431332	0.00010468	0.00165477	0.00142362	0.03438773	0.007443839	0	0.0432552	2.09366E-05
5201	598658.57	4132531.6	4.90071	2.02945	2.17621	0.00577	4.58425	2.13822	9.353E-05	6.83507E-06	1.92533E-06	0	0.001036284	0.000438377	0.00010229	0.00157695	0.00139108	0.03360171	0.007273692	0	0.0422665	2.04581E-05
5202	598338.57	4132551.6	1.25361	0.66975	0.88267	0.0031	1.34061	0.89703	2.39251E-05	2.25568E-06	7.80914E-07	0	0.000303049	0.000183909	2.6962E-05	0.00051392	0.000366661	0.00885675	0.001917201	0	0.0111406	5.39235E-06
5203	598358.57	4132551.6	1.40498	0.7345	0.9331	0.00321	1.52838	0.95144	2.6814E-05	2.47375E-06	8.2553E-07	0	0.000345495	0.000195064	3.0113E-05	0.00057067	0.000409521	0.00989202	0.002141305	0	0.0124428	6.02267E-06
5204	598378.57	4132551.6	1.57801	0.80758	0.98797	0.00332	1.74598	1.01089	3.01163E-05	2.71988E-06	8.74074E-07	0	0.000394684	0.000207252	3.371E-05	0.00063565	0.000458437	0.01107359	0.002397078	0	0.0139291	6.74206E-06
5205	598398.57	4132551.6	1.77342	0.88878	1.04742	0.00343	1.99397	1.07548	3.38457E-05	2.99336E-06	9.26671E-07	0	0.000450743	0.000220494	3.7766E-05	0.000709	0.000513588	0.01240579	0.002685455	0	0.0156048	7.55315E-06
5206	598418.57	4132551.6	1.99186	0.97881	1.1117	0.00355	2.27222	1.14537	3.80146E-05	3.29657E-06	9.8354E-07	0	0.000513642	0.000234823	4.2295E-05	0.00079076	0.00057518	0.01389354	0.003007505	0	0.0174762	8.45895E-06
5207	598438.57	4132551.6	2.23181	1.07731	1.18084	0.00368	2.57737	1.22039	4.25941E-05	3.62832E-06	1.04471E-06	0	0.000582623	0.000250204	4.7267E-05	0.00088009	0.0006428	0.01552692	0.003361081	0	0.0195308	9.45342E-06
5208	598458.57	4132551.6	2.48866	1.18285	1.25456	0.00382	2.90125	1.29994	4.74961E-05	3.98377E-06	1.10993E-06	0	0.000655837	0.000266513	5.259E-05	0.00097494	0.000715185	0.01727538	0.003739565	0	0.0217301	1.0518E-05
5209	598478.57	4132551.6	2.75537	1.29392	1.33255	0.00398	3.23074	1.38326	5.25862E-05	4.35785E-06	1.17893E-06	0	0.000730319	0.000283595	5.8123E-05	0.00107204	0.000790433	0.01909301	0.004133024	0	0.0240165	1.16246E-05
5210	598498.57	4132551.6	3.01636	1.40443	1.41346	0.00414	3.53648	1.46812	5.75672E-05	4.73004E-06	1.25051E-06	0	0.000799432	0.000300993	6.3548E-05	0.00116397	0.000864206	0.02087501	0.004518769	0	0.026258	1.27096E-05
5211	598518.57	4132551.6	3.24979	1.50492	1.49511	0.00432	3.77619	1.55095	6.20222E-05	5.06848E-06	1.32275E-06	0	0.00085362	0.000317975	6.8413E-05	0.00124001	0.000930376	0.02247336	0.00486476	0	0.0282685	1.36827E-05
5212	598538.57	4132551.6	3.44188	1.58964	1.57577	0.0045	3.92236	1.62847	6.56883E-05	5.35381E-06	1.39411E-06	0	0.000886662	0.000333868	7.2436E-05	0.00129297	0.000985083	0.0237948	0.005150809	0	0.0299307	1.44872E-05
5213	598558.57	4132551.6	3.58943	1.65146	1.65306	0.00471	3.97712	1.69715	6.85043E-05	5.56202E-06	1.46249E-06	0	0.00089904	0.000347949	7.5529E-05	0.00132252	0.00102714	0.02481069	0.005370717	0	0.0312085	1.51058E-05
5214	598578.57	4132551.6	3.70753	1.68662	1.72475	0.00492	3.98134	1.75458	7.07582E-05	5.68044E-06	1.52592E-06	0	0.000899994	0.000359723	7.7965E-05	0.00133768	0.001060265	0.02561082	0.005543921	0	0.032215	1.55929E-05
5215	598598.57	4132551.6	3.81971	1.70571	1.79077	0.00517	3.97633	1.8015	7.28992E-05	5.74473E-06	1.58433E-06	0	0.000898862	0.000369343	8.0228E-05	0.00134843	0.001091049	0.02635442	0.005704886	0	0.0331504	1.60456E-05
5216	598618.57	4132551.6	3.90642	1.71952	1.85024	0.00543	3.93067	1.839	7.4554E-05	5.79124E-06	1.63694E-06	0	0.00088854	0.000377031	8.1982E-05	0.00134755	0.001114902	0.02693059	0.005829609	0	0.0338751	1.63964E-05
5217	598638.57	4132551.6	3.92091	1.74174	1.90304	0.00571	3.79567	1.87231	7.48306E-05	5.86608E-06	1.68365E-06	0	0.000858023	0.00038386	8.238E-05	0.00132426	0.001120316	0.02706136	0.005857916	0	0.0340396	1.64761E-05
5218	598338.57	4132571.6	1.27831	0.70496	0.88982	0.00318	1.40308	0.90741	2.43965E-05	2.37426E-06	7.87239E-07	0	0.000317171	0.000186037	2.7558E-05	0.00053077	0.000374771	0.00905263	0.001959604	0	0.011387	5.51161E-06
5219	598358.57	4132571.6	1.41686	0.76761	0.93777	0.00329	1.57895	0.95917	2.70408E-05	2.58527E-06	8.29661E-07	0	0.000356927	0.000196648	3.0456E-05	0.00058403	0.000414177	0.01000449	0.002165651	0	0.0125843	6.09114E-06
5220	598378.57	4132571.6	1.57064	0.83679	0.98926	0.0034	1.77513	1.01488	2.99757E-05	2.81826E-06	8.75216E-07	0	0.000401274	0.00020807	3.3669E-05	0.00064301	0.000457877	0.01106008	0.002394152	0	0.0139121	6.73383E-06
5221	598398.57	4132571.6	1.73965	0.91288	1.04441	0.00353	1.99067	1.07459	3.32012E-05	3.07453E-06	9.24008E-07	0	0.000449997	0.000220312	3.72E-05	0.00070751	0.000505891	0.01221986	0.002645208	0	0.015371	7.43995E-06
5222	598418.57	4132571.6	1.92007	0.99312	1.1028	0.00365	2.2193	1.13758	3.66445E-05	3.34477E-06	9.75666E-07	0	0.00050168	0.000233226	4.0965E-05	0.00077587	0.000557096	0.01345671	0.002912946	0	0.0169268	8.19299E-06
5223	598438.57	4132571.6	2.10842	1.07666	1.16421	0.00379	2.45506	1.20341	4.02392E-05	3.62613E-06	1.03E-06	0	0.000554974	0.000246722	4.4895E-05	0.00084659	0.000610546	0.0147478	0.003192426	0	0.0185508	8.97906E-06
5224	598458.57	4132571.6	2.29836	1.16136	1.22811	0.00394	2.68723	1.27119	4.38642E-05	3.91139E-06	1.08653E-06	0	0.000607457	0.000260619	4.8862E-05	0.00091694	0.000664491	0.01605087	0.003474498	0	0.0201899	9.77242E-06
5225	598478.57	4132571.6	2.48062	1.24393	1.29367	0.0041	2.89836	1.3395	4.73426E-05	4.18948E-06	1.14453E-06	0	0.000655183	0.000274624	5.2677E-05	0.00098248	0.000716366	0.01730392	0.003745743	0	0.021766	1.05353E-05
5226	598498.57	4132571.6	2.64345	1.31972	1.35969	0.00427	3.06426	1.40621	5.04502E-05	4.44474E-06	1.20294E-06	0	0.000692686	0.0002883	5.6098E-05	0.00103708	0.000762893	0.01842778	0.003989023	0	0.0231797	1.12196E-05
5227	598518.57	4132571.6	2.77558	1.38317	1.42456	0.00445	3.16266	1.46858	5.29719E-05	4.65844E-06	1.26033E-06	0	0.000714929	0.000301087	5.8891E-05	0.00107491	0.000800873	0.0193452	0.004187614	0	0.0243337	1.17781E-05
5228	598538.57	4132571.6	2.87768	1.43383	1.48736	0.00466	3.19483	1.52482	5.49205E-05	4.82905E-06	1.31589E-06	0	0.000722201	0.000312618	6.1065E-05	0.00109588	0.000830449	0.02005959	0.004342257	0	0.0252323	1.22131E-05
5229	598558.57	4132571.6	2.9569	1.46805	1.54639	0.00488	3.18218	1.57272	5.64324E-05	4.94431E-06	1.36812E-06	0	0.000719342	0.000322438	6.2745E-05	0.00110452	0.000853287	0.02061126	0.004461675	0	0.0259262	1.2549E-05
5230	598578.57	4132571.6	3.02764	1.48557	1.6005	0.00511	3.16139	1.61143	5.77825E-05	5.00331E-06	1.41599E-06	0	0.000714642	0.000330374	6.4202E-05	0.00110922	0.000873101	0.02108986	0.004565276	0	0.0265282	1.28404E-05
5231	598598.57	4132571.6	3.10143	1.49833	1.65062	0.00536	3.1526	1.64359	5.91908E-05	5.04629E-06	1.46033E-06	0	0.000712655	0.000336968	6.5697E-05	0.00111532	0.00089344	0.02158115	0.004671626	0	0.0271462	1.31395E-05
5232	598618.57	4132571.6	3.16088	1.51675	1.6977	0.00564	3.12689	1.67414	6.03254E-05	5.10832E-06	1.50198E-06	0	0.000706843	0.000343231	6.6936E-05	0.00111701	0.00091028	0.02198792	0.004759679	0	0.0276579	1.33871E-05
5233	598358.57	4132591.6	1.40071	0.78721	0.93751	0.00337	1.58822	0.9606	2.67325E-05	2.65128E-06	8.29431E-07	0	0.000359022	0.000196942	3.0213E-05	0.00058618	0.00041088	0.00992485	0.002148411	0	0.0124841	6.04265E-06
5234	598378.57	4132591.6	1.53224	0.85024	0.98515	0.00349	1.75549	1.01188	2.92428E-05	2.86356E-06	8.71579E-07	0	0.000396834	0.000207455	3.2978E-05	0.00063727	0.000448477	0.01083303	0.002345002	0	0.0136265	6.59559E-06
5235	598398.57	4132591.6	1.67092	0.91639	1.03523	0.00362	1.93	1.06563	3.18895E-05	3.08635E-06	9.15886E-07	0	0.000436283	0.000218475	3.5892E-05	0.00069065	0.000488103	0.01179019	0.002552198	0	0.0148305	7.17835E-06
5236	598418.57	4132591.6	1.81298	0.98368	1.08738	0.00376	2.10601	1.12121	3.46007E-05	3.31298E-06	9.62024E-07	0	0.00047607	0.00022987	3.8876E-05	0.00074482	0.000528683	0.01277041	0.002764383	0	0.0160635	7.77514E-06
5237	598438.57	4132591.6	1.95382	1.05048	1.14115	0.0039	2.27612	1.17792	3.72887E-05	3.53795E-06	1.0096E-06	0	0.000514524	0.000241496	4.1836E-05	0.00079786	0.000568944	0.01374291	0.002974898	0	0.0172867	8.36724E-06
5238	598458.57	4132591.6	2.08721	1.11455	1.1959	0.00406	2.42892	1.23472	3.98344E-05	3.75374E-06	1.05803E-06	0	0.000549065	0.000253142	4.4646E-05	0.00084685	0.000607157	0.01466596	0.00317471	0	0.0184478	8.92923E-06
5239	598478.57	4132591.6	2.20663	1.17419	1.25098	0.00423	2.54995	1.29034	4.21135E-05	3.9546E-06	1.10676E-06	0	0.000576424	0.000264545	4.7175E-05	0.00088814	0.000641546	0.01549663	0.003354523	0	0.0194927	9.43498E-06
5240	598498.57	4132591.6	2.30414	1.22535	1.30519	0.00441	2.62291	1.34275	4.39745E-05	4.12691E-06	1.15472E-06	0	0.000592917	0.00027529	4.9256E-05	0.00091746	0.00066985	0.01618031	0.003502517	0	0.0203527	9.85123E-06
5241	598518.57	4132591.6	2.37596	1.26446	1.35736	0.00461	2.64173	1.38997	4.53452E-05	4.25863E-06	1.20088E-06	0	0.000597171	0.000284971	5.0805E-05	0.00093295	0.000690909	0.016689	0.003612632	0	0.0209925	1.01609E-05
5242	598538.57	4132591.6	2.43005	1.29375	1.40707	0.00482	2.62229	1.43115	4.63775E-05	4.35727E-06	1.24486E-06	0	0.000592777	0.000293414	5.198E-05	0.00093817	0.000706887	0.01707495	0.003696179	0	0.021478	1.03959E-05
5243	598558.57	4132591.6	2.47804	1.31347	1.45371	0.00505	2.59242	1.46561	4.72934E-05	4.42369E-06	1.28612E-06	0	0.000586025	0.000300479	5.3003E-05	0.00093951	0.000720807	0.01741119	0.003768963	0	0.021901	1.06006E-05

5244	598578.57	4132591.6	2.53098	1.32667	1.49736	0.0053	2.57949	1.49453	4.83038E-05	4.46815E-06	1.32474E-06	0	0.000583102	0.000306408	5.4097E-05	0.00094361	0.000735677	0.01777038	0.003846716	0	0.0223528	1.08193E-05
5245	598598.57	4132591.6	2.59211	1.34453	1.53962	0.00557	2.5878	1.52265	4.94704E-05	4.5283E-06	1.36213E-06	0	0.00058498	0.000312173	5.5361E-05	0.00095251	0.00075287	0.01818566	0.003936611	0	0.0228751	1.10722E-05
5246	598618.57	4132591.6	2.64256	1.3721	1.58166	0.00587	2.58435	1.55543	5.04333E-05	4.62115E-06	1.39932E-06	0	0.0005842	0.000318893	5.6454E-05	0.00095955	0.000767732	0.01854466	0.004014324	0	0.0233267	1.12907E-05
5247	598378.57	4132611.6	1.47062	0.84889	0.9765	0.00359	1.6958	1.00313	2.80668E-05	2.85901E-06	8.63927E-07	0	0.000383341	0.000205661	3.179E-05	0.00062079	0.000432318	0.01044271	0.00226051	0	0.0131355	6.35794E-06
5248	598398.57	4132611.6	1.58004	0.90354	1.02146	0.00372	1.82965	1.05079	3.01551E-05	3.04307E-06	9.03703E-07	0	0.000413598	0.000215432	3.4102E-05	0.00066313	0.000463762	0.01120222	0.002424921	0	0.0140909	6.82037E-06
5249	598418.57	4132611.6	1.6877	0.95754	1.06761	0.00386	1.95803	1.09924	3.22098E-05	3.22494E-06	9.44533E-07	0	0.000442619	0.000225366	3.6379E-05	0.00070436	0.000494733	0.01195033	0.002586862	0	0.0150319	7.27585E-06
5250	598438.57	4132611.6	1.78908	1.0091	1.11444	0.00402	2.07302	1.14768	3.41446E-05	3.39859E-06	9.85964E-07	0	0.000468613	0.000235297	3.8529E-05	0.00074244	0.00052397	0.01265656	0.002739739	0	0.0159203	7.70583E-06
5251	598458.57	4132611.6	1.87861	1.05581	1.16127	0.00418	2.16324	1.19496	3.58533E-05	3.55591E-06	1.0274E-06	0	0.000489007	0.00024499	4.0437E-05	0.00077443	0.00054991	0.01328314	0.002875373	0	0.0167084	8.08731E-06
5252	598478.57	4132611.6	1.95342	1.09818	1.2077	0.00437	2.22009	1.24016	3.7281E-05	3.69861E-06	1.06847E-06	0	0.000501858	0.000254257	4.2048E-05	0.00079816	0.000571825	0.01381251	0.002989965	0	0.0173743	8.40962E-06
5253	598498.57	4132611.6	2.00986	1.13319	1.2528	0.00456	2.2368	1.28167	3.83582E-05	3.81652E-06	1.10837E-06	0	0.000505636	0.000262767	4.3283E-05	0.00081169	0.00058862	0.01421819	0.003077782	0	0.0178846	8.65661E-06
5254	598518.57	4132611.6	2.04907	1.15814	1.29576	0.00477	2.21764	1.31811	3.91065E-05	3.90055E-06	1.14638E-06	0	0.000501304	0.000270238	4.4153E-05	0.0008157	0.000600456	0.0145041	0.003139672	0	0.0182442	8.83069E-06
5255	598538.57	4132611.6	2.08172	1.17667	1.33663	0.00499	2.18396	1.34942	3.97296E-05	3.96296E-06	1.18254E-06	0	0.000493691	0.000276657	4.4875E-05	0.00081522	0.000610271	0.01474117	0.00319099	0	0.0185424	8.97502E-06
5256	598558.57	4132611.6	2.11871	1.19129	1.37562	0.00524	2.16152	1.37643	4.04356E-05	4.01219E-06	1.21703E-06	0	0.000488618	0.000282195	4.5665E-05	0.00081648	0.00062101	0.01500058	0.003247143	0	0.0188687	9.13296E-06
5257	598578.57	4132611.6	2.16583	1.20599	1.41343	0.0055	2.16606	1.40215	4.13349E-05	4.0617E-06	1.25049E-06	0	0.000489645	0.000287468	4.6647E-05	0.00082376	0.000634368	0.01532324	0.003316989	0	0.0192746	9.32941E-06
5258	598598.57	4132611.6	2.2206	1.22963	1.45183	0.0058	2.18964	1.43183	4.23802E-05	4.14132E-06	1.28446E-06	0	0.000494975	0.000293553	4.7806E-05	0.00083633	0.000650128	0.01570392	0.003399395	0	0.0197534	9.56119E-06
5259	598398.57	4132631.6	1.47783	0.87905	1.00455	0.00383	1.70702	1.03205	2.82044E-05	2.96059E-06	8.88743E-07	0	0.000385877	0.00021159	3.2054E-05	0.00062952	0.000435909	0.01052943	0.002279283	0	0.0132446	6.41074E-06
5260	598418.57	4132631.6	1.55766	0.92247	1.04541	0.00398	1.79689	1.07427	2.97279E-05	3.10682E-06	9.24892E-07	0	0.000406193	0.000220246	3.376E-05	0.0006602	0.000459108	0.01108982	0.002400589	0	0.0139495	6.75193E-06
5261	598438.57	4132631.6	1.62867	0.96246	1.08632	0.00414	1.86873	1.11567	3.10832E-05	3.24151E-06	9.61086E-07	0	0.000422432	0.000228734	3.5286E-05	0.00068645	0.000479862	0.01159113	0.002509108	0	0.0145801	7.05715E-06
5262	598458.57	4132631.6	1.68644	0.99632	1.12663	0.00432	1.91304	1.15512	3.21857E-05	3.35555E-06	9.96749E-07	0	0.000432449	0.000236822	3.6538E-05	0.00070581	0.000496892	0.01200248	0.002598152	0	0.0150975	7.3076E-06
5263	598478.57	4132631.6	1.73042	1.02505	1.16603	0.00451	1.92667	1.19186	3.30251E-05	3.45231E-06	1.03161E-06	0	0.00043553	0.000244354	3.7509E-05	0.00071739	0.000510096	0.01232144	0.002667197	0	0.0154987	7.5018E-06
5264	598498.57	4132631.6	1.7616	1.0479	1.20408	0.00471	1.91184	1.22494	3.36201E-05	3.52927E-06	1.06527E-06	0	0.000432177	0.000251137	3.8215E-05	0.00072153	0.000519693	0.01255326	0.002717377	0	0.0157903	7.64293E-06
5265	598518.57	4132631.6	1.7854	1.06535	1.24057	0.00493	1.88019	1.25391	3.40744E-05	3.58804E-06	1.09755E-06	0	0.000425023	0.000257076	3.876E-05	0.00072086	0.000527109	0.01273238	0.002756151	0	0.0160156	7.75199E-06
5266	598538.57	4132631.6	1.81244	1.08216	1.27603	0.00518	1.85339	1.27967	3.45904E-05	3.64465E-06	1.12893E-06	0	0.000418965	0.000262357	3.9364E-05	0.00072069	0.000535323	0.0129308	0.002799103	0	0.0162652	7.8728E-06
5267	598558.57	4132631.6	1.84876	1.09892	1.31081	0.00544	1.849	1.30418	3.52836E-05	3.7011E-06	1.1597E-06	0	0.000417972	0.000267382	4.0144E-05	0.0007255	0.000545936	0.01318715	0.002854595	0	0.0165877	8.02888E-06
5268	598578.57	4132631.6	1.89407	1.1171	1.34564	0.00573	1.86989	1.33093	3.61483E-05	3.76233E-06	1.19051E-06	0	0.000422694	0.000272867	4.1101E-05	0.00073666	0.000558948	0.01350145	0.002922631	0	0.016983	8.22023E-06
5269	598598.57	4132631.6	1.94249	1.1431	1.38205	0.00604	1.90051	1.36389	3.70724E-05	3.84989E-06	1.22272E-06	0	0.000429616	0.000279624	4.2145E-05	0.00075139	0.000573144	0.01384436	0.002996859	0	0.0174144	8.42901E-06
5270	598418.57	4132651.6	1.43044	0.88297	1.02208	0.0041	1.63523	1.04798	2.72999E-05	2.97379E-06	9.04252E-07	0	0.000369649	0.000214856	3.1178E-05	0.00061568	0.000423999	0.01024176	0.002217011	0	0.0128828	6.2356E-06
5271	598438.57	4132651.6	1.47773	0.91278	1.05787	0.00427	1.67286	1.08327	2.82025E-05	3.07419E-06	9.35916E-07	0	0.000378155	0.000222091	3.2213E-05	0.00063246	0.000438069	0.01058161	0.002290579	0	0.0133103	6.44252E-06
5272	598458.57	4132651.6	1.51368	0.93757	1.09294	0.00446	1.68566	1.11638	2.88886E-05	3.15768E-06	9.66943E-07	0	0.000381049	0.00022888	3.3013E-05	0.00064294	0.000448957	0.01084461	0.00234751	0	0.0136411	6.60264E-06
5273	598478.57	4132651.6	1.5401	0.95944	1.12718	0.00466	1.67582	1.14684	2.93928E-05	3.23134E-06	9.97236E-07	0	0.000378824	0.000235124	3.3621E-05	0.00064757	0.000457228	0.01104439	0.002390757	0	0.0138924	6.72428E-06
5274	598498.57	4132651.6	1.55984	0.97755	1.16039	0.00488	1.64985	1.17409	2.97695E-05	3.29233E-06	1.02662E-06	0	0.000372954	0.000240711	3.4088E-05	0.00064775	0.00046358	0.01119784	0.002423972	0	0.0140854	6.8177E-06
5275	598518.57	4132651.6	1.57842	0.99201	1.19258	0.00512	1.62063	1.19831	3.01241E-05	3.34103E-06	1.0551E-06	0	0.000366348	0.000245677	3.452E-05	0.00064655	0.000469452	0.01133967	0.002454675	0	0.0142638	6.90405E-06
5276	598538.57	4132651.6	1.60416	1.00723	1.22443	0.00538	1.60654	1.22139	3.06154E-05	3.39229E-06	1.08327E-06	0	0.000363163	0.000250409	3.5091E-05	0.00064866	0.000477213	0.01152714	0.002495256	0	0.0144996	7.01819E-06
5277	598558.57	4132651.6	1.64056	1.02512	1.25664	0.00566	1.61813	1.24619	3.13101E-05	3.45254E-06	1.11177E-06	0	0.000365783	0.000255493	3.5874E-05	0.00065715	0.000487867	0.0117845	0.002550965	0	0.0148233	7.17488E-06
5278	598578.57	4132651.6	1.68468	1.04693	1.29008	0.00597	1.65025	1.27574	3.21521E-05	3.526E-06	1.14136E-06	0	0.000373044	0.000261551	3.6819E-05	0.00067142	0.00050072	0.01209494	0.002618167	0	0.0152138	7.36389E-06
5279	598458.57	4132671.6	1.36409	0.88489	1.06129	0.00461	1.48779	1.07995	2.60337E-05	2.98026E-06	9.38942E-07	0	0.00033632	0.000221411	2.9953E-05	0.00058768	0.000407338	0.00983931	0.002129894	0	0.0123765	5.99057E-06
5280	598478.57	4132671.6	1.38109	0.90274	1.09169	0.00483	1.46733	1.10558	2.63581E-05	3.04038E-06	9.65837E-07	0	0.000331695	0.000226665	3.0364E-05	0.00058872	0.000412934	0.00997447	0.002159152	0	0.0125466	6.07286E-06
5281	598498.57	4132671.6	1.39662	0.91916	1.1215	0.00506	1.4417	1.12886	2.66545E-05	3.09568E-06	9.92211E-07	0	0.000325901	0.000231438	3.0742E-05	0.00058808	0.000418075	0.01009866	0.002186036	0	0.0127028	6.14848E-06
5282	598518.57	4132671.6	1.41537	0.93355	1.15093	0.00532	1.42281	1.15075	2.70123E-05	3.14414E-06	1.01825E-06	0	0.000321631	0.000235926	3.1175E-05	0.00058873	0.000423955	0.01024068	0.002216779	0	0.0128814	6.23495E-06
5283	598538.57	4132671.6	1.44257	0.94912	1.18067	0.00559	1.42338	1.17366	2.75314E-05	3.19658E-06	1.04456E-06	0	0.000321759	0.000240623	3.1773E-05	0.00059416	0.000432085	0.01043708	0.002259292	0	0.0131285	6.35452E-06
5284	598558.57	4132671.6	1.4794	0.96834	1.21154	0.0059	1.44726	1.20034	2.82343E-05	3.26131E-06	1.07187E-06	0	0.000327158	0.000246093	3.2568E-05	0.00060582	0.000442896	0.01069821	0.002315819	0	0.0134569	6.51351E-06
5285	598498.57	4132691.6	1.26499	0.86991	1.08708	0.00526	1.2786	1.08915	2.41423E-05	2.92981E-06	9.61759E-07	0	0.000289032	0.000223297	2.8034E-05	0.00054036	0.000381242	0.00920894	0.001993441	0	0.0115836	5.60678E-06
5286	598518.57	4132691.6	1.28599	0.88544	1.11473	0.00553	1.27241	1.11062	2.45431E-05	2.98211E-06	9.86221E-07	0	0.000287632	0.000227699	2.8511E-05	0.00054384	0.000387736	0.00936582	0.002027398	0	0.011781	5.70229E-06
5287	598538.57	4132691.6	1.31555	0.90294	1.14332	0.00583	1.2862	1.13488	2.51073E-05	3.04105E-06	1.01152E-06	0	0.00029075	0.000232672	2.916E-05	0.00055258	0.000396554	0.00957881	0.002073504	0	0.0120489	5.83197E-06
5288	598558.57	4132691.6	1.35304	0.92486	1.17364	0.00616	1.31871	1.16383	2.58228E-05	3.11487E-06	1.03834E-06	0	0.000298098	0.000238608	2.9976E-05	0.00056668	0.000407653	0.0098469	0.002131539	0	0.0123861	5.9952E-06
5289	598538.57	4132711.6	1.21502	0.86658	1.11141	0.00609	1.18274	1.10329	2.31887E-05	2.91859E-06	9.83284E-07	0	0.000267362	0.000226196	2.7091E-05	0.00052065	0.000368413	0.00889905	0.001926359	0	0.0111938	5.41811E-06

Risk Calculation, Phase 2

Mitigated

Tier 4 reduction -83% Adjusting Factor 17%

	Onsite Exhaust	Idling	Onroad Exhaust	Generator Exhaust	Onsite Dust	Onroad Dust
Source emission rate (g/s)	9.51425E-05	4.19746E-05	3.54554E-06	0.020379172	0.000216449	0.000122894
Tier 4 Emission (g/s)	1.58571E-05	6.99577E-06	5.90924E-07	0.003396529	0.000216449	0.000122894

Cancer Risks and Noncancer Chronic Risks

MEIR	Risk Value	X	Y	Receptor ID
Cancer Risk	0.697	599358.6	4132512	2780
Chronic HI	0.000468	599418.6	4132492	2729

AERMOD GLC outputs by source and recptor location based on unity emission (1 g/s). **Scaled concentration = emission rate x unitized concentration**

DPM REL (ug/m3) 5

			Unitized Concentration (ug/m3)						DPM (ug/m3)				PM2.5D (ug/m3)				Cancer Risk at Age Bin (1 in million)					
ID	X	Y	Onsite DPM	Onsite Idle DPM	Haul DPM	Gen Exhaust	Onsite Dust	On-Road Dust	Onsite OFFRD	Onsite Idle	Haul Exh.	Gen Exhaust	Onsite	On-Road	Total DPM (ug/m3)	Total PM2.5 (ug/m3)	3rd Tri	0<2	2<16	16<30	Cancer Risk (1 in million)	Chronic Hazard
1	600258.57	4130691.6	0.57553	0.14441	0.56209	0.00143	0.42277	0.54053	9.12622E-06	1.01026E-06	3.32152E-07	4.85704E-06	9.15081E-05	6.64279E-05	1.53257E-05	0.000173262	0	0	0.001981	0	0.00198142	3.0651E-06
2	600278.57	4130691.6	0.61996	0.1485	0.57309	0.00145	0.47527	0.55086	9.83075E-06	1.03887E-06	3.38652E-07	4.92497E-06	0.000102872	6.76974E-05	1.61332E-05	0.000186702	0	0	0.002086	0	0.00208583	3.2266E-06
3	600238.57	4130711.6	0.61223	0.1477	0.57313	0.00144	0.43154	0.55145	9.70818E-06	1.03328E-06	3.38676E-07	4.891E-06	9.34063E-05	6.77699E-05	1.59711E-05	0.000177147	0	0	0.002065	0	0.00206487	3.1942E-06
4	600258.57	4130711.6	0.66065	0.15184	0.58437	0.00145	0.48792	0.56203	1.0476E-05	1.06224E-06	3.45318E-07	4.92497E-06	0.00010561	6.90702E-05	1.68085E-05	0.000191488	0	0	0.002173	0	0.00217313	3.3617E-06
5	600278.57	4130711.6	0.72373	0.15644	0.59665	0.00147	0.56132	0.57326	1.14762E-05	1.09442E-06	3.52575E-07	4.9929E-06	0.000121497	7.04503E-05	1.79161E-05	0.000209863	0	0	0.002316	0	0.00231634	3.5832E-06
6	600298.57	4130711.6	0.80749	0.16136	0.60938	0.00149	0.65983	0.585	1.28044E-05	1.12884E-06	3.60097E-07	5.06083E-06	0.000142819	7.1893E-05	1.93542E-05	0.000234067	0	0	0.002502	0	0.00250226	3.8708E-06
7	600318.57	4130711.6	0.91277	0.16666	0.62259	0.0015	0.78769	0.59728	1.44739E-05	1.16592E-06	3.67903E-07	5.09479E-06	0.000170495	7.34022E-05	2.11025E-05	0.000264999	0	0	0.002728	0	0.00272829	4.2205E-06
8	600198.57	4130731.6	0.60542	0.14615	0.57115	0.00143	0.39226	0.55129	9.60019E-06	1.02243E-06	3.37506E-07	4.85704E-06	8.49042E-05	6.77503E-05	1.58172E-05	0.000168472	0	0	0.002045	0	0.00204496	3.1634E-06
9	600218.57	4130731.6	0.65453	0.15081	0.58368	0.00145	0.44022	0.5624	1.03789E-05	1.05503E-06	3.4491E-07	4.92497E-06	9.52851E-05	6.91156E-05	1.67038E-05	0.000181105	0	0	0.00216	0	0.0021596	3.3408E-06
10	600238.57	4130731.6	0.71143	0.15559	0.59636	0.00146	0.50113	0.57382	1.12812E-05	1.08847E-06	3.52403E-07	4.95893E-06	0.000108469	7.05191E-05	1.7681E-05	0.000196669	0	0	0.002286	0	0.00228594	3.5362E-06
11	600258.57	4130731.6	0.78126	0.16023	0.6089	0.00148	0.58079	0.58528	1.23885E-05	1.12093E-06	3.59813E-07	5.02686E-06	0.000125711	7.19275E-05	1.88961E-05	0.000216535	0	0	0.002443	0	0.00244303	3.7792E-06
12	600278.57	4130731.6	0.87873	0.16531	0.62205	0.0015	0.69364	0.59743	1.39341E-05	1.15647E-06	3.67584E-07	5.09479E-06	0.000150138	7.34206E-05	2.05529E-05	0.000244111	0	0	0.002657	0	0.00265724	4.1106E-06
13	600298.57	4130731.6	1.01283	0.17075	0.63567	0.00151	0.85282	0.61013	1.60605E-05	1.19453E-06	3.75632E-07	5.12876E-06	0.000184592	7.49814E-05	2.27594E-05	0.000282333	0	0	0.002943	0	0.00294252	4.5519E-06
14	600318.57	4130731.6	1.17284	0.17653	0.64973	0.00153	1.05046	0.62336	1.85978E-05	1.23496E-06	3.83941E-07	5.19669E-06	0.000227371	7.66073E-05	2.54134E-05	0.000329391	0	0	0.003286	0	0.00328564	5.0827E-06
15	600338.57	4130731.6	1.32959	0.18251	0.66408	0.00155	1.25814	0.63695	2.10834E-05	1.2768E-06	3.92421E-07	5.26462E-06	0.000272323	7.82774E-05	2.80173E-05	0.000378618	0	0	0.003622	0	0.00362229	5.6035E-06
16	600178.57	4130751.6	0.6427	0.1494	0.58263	0.00144	0.40329	0.56289	1.01913E-05	1.04517E-06	3.4429E-07	4.891E-06	8.72916E-05	6.91759E-05	1.64718E-05	0.000172939	0	0	0.00213	0	0.0021296	3.2944E-06
17	600198.57	4130751.6	0.70246	0.1542	0.59534	0.00146	0.45207	0.5741	1.1139E-05	1.07875E-06	3.51801E-07	4.95893E-06	9.785E-05	7.05535E-05	1.75284E-05	0.000185932	0	0	0.002266	0	0.00226621	3.5057E-06
18	600218.57	4130751.6	0.77202	0.15914	0.60833	0.00147	0.51525	0.58571	1.2242E-05	1.11331E-06	3.59477E-07	4.9929E-06	0.000111525	7.19803E-05	1.87077E-05	0.000202213	0	0	0.002419	0	0.00241867	3.7415E-06
19	600238.57	4130751.6	0.85548	0.16426	0.62165	0.00149	0.60093	0.59779	1.35654E-05	1.14913E-06	3.67348E-07	5.06083E-06	0.000130071	7.34649E-05	2.01427E-05	0.000223678	0	0	0.002604	0	0.0026042	4.0285E-06
20	600258.57	4130751.6	0.96837	0.1696	0.63532	0.0015	0.72742	0.61039	1.53555E-05	1.18648E-06	3.75426E-07	5.09479E-06	0.000157449	7.50133E-05	2.20122E-05	0.000254475	0	0	0.002846	0	0.00284591	4.4024E-06
21	600278.57	4130751.6	1.14085	0.17528	0.64949	0.00152	0.92987	0.6236	1.80905E-05	1.22622E-06	3.83799E-07	5.16272E-06	0.000201269	7.66368E-05	2.48633E-05	0.000302769	0	0	0.003215	0	0.00321452	4.9727E-06
22	600298.57	4130751.6	1.37239	0.18126	0.66403	0.00154	1.20897	0.63733	2.17621E-05	1.26805E-06	3.92391E-07	5.23065E-06	0.00026168	7.83241E-05	2.86532E-05	0.000368657	0	0	0.003705	0	0.0037045	5.7306E-06
23	600318.57	4130751.6	1.60949	0.18753	0.67895	0.00156	1.50715	0.65152	2.55218E-05	1.31192E-06	4.01208E-07	5.29858E-06	0.000326221	8.0068E-05	3.25335E-05	0.000438822	0	0	0.004206	0	0.00420618	6.5067E-06
24	600338.57	4130751.6	1.79585	0.19429	0.69447	0.00158	1.77244	0.66635	2.84769E-05	1.35921E-06	4.10379E-07	5.36652E-06	0.000383643	8.18905E-05	3.5613E-05	0.000501146	0	0	0.004604	0	0.00460433	7.1226E-06
25	600358.57	4130751.6	1.90163	0.20148	0.71058	0.00159	1.97747	0.68168	3.01543E-05	1.40951E-06	4.19899E-07	5.40048E-06	0.000428021	8.37744E-05	3.73842E-05	0.00054918	0	0	0.004833	0	0.00483331	7.4768E-06
26	600378.57	4130751.6	1.92866	0.20887	0.72658	0.00161	2.11403	0.69722	3.05829E-05	1.46121E-06	4.29353E-07	5.46841E-06	0.000457579	8.56842E-05	3.79419E-05	0.000581205	0	0	0.004905	0	0.00490542	7.5884E-06
27	600158.57	4130771.6	0.6769	0.15255	0.59451	0.00145	0.41994	0.57505	1.07337E-05	1.0672E-06	3.5131E-07	4.92497E-06	9.08955E-05	7.06702E-05	1.70771E-05	0.000178643	0	0	0.002208	0	0.00220786	3.4154E-06
28	600178.57	4130771.6	0.74974	0.15771	0.60773	0.00147	0.47161	0.58663	1.18887E-05	1.1033E-06	3.59122E-07	4.9929E-06	0.000102079	7.20934E-05	1.8344E-05	0.000192517	0	0	0.002372	0	0.00237165	3.6688E-06
29	600198.57	4130771.6	0.83917	0.16302	0.62123	0.00148	0.537	0.59855	1.33068E-05	1.14045E-06	3.671E-07	5.02686E-06	0.000116233	7.35583E-05	1.98412E-05	0.000209632	0	0	0.002565	0	0.00256522	3.9682E-06
30	600218.57	4130771.6	0.95005	0.16849	0.63504	0.0015	0.62594	0.61096	1.5065E-05	1.17872E-06	3.7526E-07	5.09479E-06	0.000135484	7.50834E-05	2.17138E-05	0.000232281	0	0	0.002807	0	0.00280733	4.3428E-06
31	600238.57	4130771.6	1.09202	0.17414	0.64922	0.00151	0.76171	0.62393	1.73162E-05	1.21824E-06	3.8364E-07	5.12876E-06	0.000164871	7.66773E-05	2.40469E-05	0.000265595	0	0	0.003109	0	0.00310897	4.8094E-06
32	600258.57	4130771.6	1.31135	0.18003	0.66378	0.00153	1.01336	0.6375	2.07942E-05	1.25945E-06	3.92243E-07	5.19669E-06	0.000219341	7.8345E-05	2.76426E-05	0.000325328	0	0	0.003574	0	0.00357384	5.5285E-06
33	600278.57	4130771.6	1.6772	0.18655	0.67922	0.00155	1.45586	0.65205	2.65955E-05	1.30506E-06	4.01367E-07	5.26462E-06	0.000315119	8.01331E-05	3.35665E-05	0.000428819	0	0	0.00434	0	0.00433974	6.7133E-06
34	600298.57	4130771.6	2.07829	0.19333	0.69527	0.00157	1.93527	0.66707	3.29556E-05	1.35249E-06	4.10852E-07	5.33255E-06	0.000418887	8.1979E-05	4.00515E-05	0.000540917	0	0	0.005178	0	0.00517817	8.0103E-06
35	600318.57	4130771.6	2.35947	0.19986	0.71048	0.00159	2.30495	0.68206	3.74143E-05	1.39817E-06	4.19839E-07	5.40048E-06	0.000498904	8.38211E-05	4.46328E-05	0.000627358	0	0	0.00577	0	0.00577047	8.9266E-06
36	600338.57	4130771.6	2.4849	0.20726	0.72705	0.00161	2.55433	0.698	3.94033E-05	1.44994E-06	4.29631E-07	5.46841E-06	0.000552882	8.57801E-05	4.67512E-05	0.000685413	0	0	0.006044	0	0.00604436	9.3502E-06
37	600358.57	4130771.6	2.46545	0.21524	0.74437	0.00162	2.69231	0.71453	3.90948E-05	1.50577E-06	4.39866E-07	5.50238E-06	0.000582747	8.78115E-05	4.65428E-05	0.000717102	0	0	0.006017	0	0.00601742	9.3086E-06
38	600378.57	4130771.6	2.35525	0.22349	0.76172	0.00164	2.73862	0.73125	3.73474E-05	1.56348E-06	4.50118E-07	5.57031E-06	0.000592771	8.98663E-05	4.49313E-05	0.000727569	0	0	0.005809	0	0.00580906	8.9863E-06
39	600398.57	4130771.6	2.22411	0.23318	0.78103	0.00166	2.72931	0.74892	3.52679E-05	1.63127E-06	4.61529E-07	5.63824E-06	0.000590756	9.20378E-05	4.29989E-05	0.000725793	0	0	0.005559	0	0.00555923	8.5998E-06
40	600138.57	4130791.6	0.70605	0.15591	0.60731	0.00146	0.43773	0.58806	1.11959E-05	1.09071E-06	3.58874E-07	4.95893E-06	9.47461E-05	7.22691E-05	1.76044E-05	0.00018462	0	0	0.002276	0	0.00227603	3.5209E-06
41	600158.57	4130791.6	0.78929	0.16125	0.62086	0.00148	0.49592	0.59996	1.25158E-05	1.12807E-06	3.66881E-07	5.02686E-06	0.000107341	7.37315E-05	1.90376E-05	0.00020011	0	0	0.002461	0	0.00246133	3.8075E-06
42	600178.57	4130791.6	0.89645	0.16679	0.63463	0.00149	0.56963	0.6121	1.42151E-05	1.16682E-06	3.75018E-07	5.06083E-06	0.000123296	7.52235E-05	2.08177E-05	0.000219337	0	0	0.002691	0	0.00269148	4.1635E-06
43	600198.57	4130791.6	1.04263	0.17269	0.64902	0.00151	0.66733	0.62486	1.65331E-05	1.2081E-06	3.83521E-07	5.12876E-06	0.000144443	7.67916E-05	2.32534E-05	0.000244488	0	0	0.003006	0	0.00300638	4.6507E-06
44	600218.57	4130791.6	1.25383	0.17898	0.66406	0.00153	0.81192	0.63841	1.98821E-05	1.2521E-06	3.92409E-07	5.19669E-06	0.000175739	7.84568E-05	2.67233E-05	0.000280919	0	0	0.003455	0	0.00345499	5.3447E-06
45	600238.57	4130791.6	1.57261	0.18547	0.67942	0.00154	1.0916	0.65258	2.4937E-05	1.29751E-06	4.01485E-07	5.23065E-06	0.000236276	8.01982E-05	3.18666E-05	0.00034834	0	0	0.00412	0	0.00411996	6.3733E-06
46	600258.57	4130791.6	2.20076	0.19203	0.69498	0.00156	1.9073	0.66725	3.48976E-05	1.3434E-06	4.1068E-07	5.29858E-06	0.000412833	8.20011E-05	4.19503E-05	0.000536784	0	0	0.005424	0	0.00542366	8.3901E-06
47	600278.57	4130791.6	3.02946	0.19914	0.7116	0.00158	2.8546	0.68285	4.80384E-05	1.39314E-06	4.20501E-07	5.36652E-06	0.000617875	8.39182E-05	5.52185E-05	0.000757012	0	0	0.007139	0	0.00713908	1.1044E-05
48	600298.57	4130791.6	3.48939	0.20658	0.72834	0.0016	3.36296	0.69906	5.53315E-05	1.44519E-06	4.30393E-07	5.43445E-06	0.000727909	8.59103E-05	6.26416E-05	0.000876461	0	0	0.008099	0	0.00809878	1.2528E-05
49	600318.57	4130791.6	3.5684	0.21406	0.74519	0.00162	3.58182	0.71551	5.65844E-05	1.49751E-06	4.4035E-07	5.50238E-06	0.000775281	8.7932E-05	6.40246E-05	0.000927237	0	0	0.008278	0	0.0082776	1.2805E-05
50	600338.57	4130791.6	3.3804	0.22212	0.76261	0.00164	3.6333	0.7326	5.36033E-05	1.5539E-06	4.50644E-07	5.57031E-06	0.000786423	9.00322E-05	6.11781E-05	0.000937634	0	0	0.00791	0	0.00790958	1.2236E-05
51	600358.57	4130791.6	3.05164	0.23084	0.78111	0.00166	3.57514	0.75028	4.83901E-05	1.6149E-06	4.61576E-07	5.63824E-06	0.000773835	9.2205E-05	5.61048E-05	0.000922145	0	0	0.007254	0	0.00725366	1.1221E-05
52	600378.57	4130791.6	2.72472	0.24048	0.8007	0.00168	3.45217	0.76861	4.32061E-05	1.68234E-06	4.73153E-07	5.70617E-06	0.000747218	9.44576E-05	5.10678E-05	0.000892744	0	0	0.006602	0	0.00660243	1.0214E-05
53	600398.57	4130791.6	2.47536	0.25135	0.8213	0.0017	3.29747	0.78755	3.9252E-05	1.75839E-06	4.85326E-07	5.7741E-06	0.000713733	9.67852E-05	4.72698E-05	0.000857789	0	0	0.006111	0	0.0061114	9.454E-06
54	600418.57	4130791.6	2.31686	0.26387	0.8437	0.00172	3.13718	0.80706	3.67386E-05	1.84597E-06	4.98562E-07	5.84203E-06	0.000679039	9.91829E-05	4.49252E-05	0.000823147	0	0	0.005808	0	0.00580827	8.985E-06
55	600438.57	4130791.6	2.23082	0.27865	0.86753	0.00174	2.99009	0.82719	3.53743E-05	1.94937E-06	5.12644E-07	5.90996E-06	0.000647201	0.000101657	4.37463E-05	0.000792604	0	0	0.005656	0	0.00565585	8.7493E-06
56	600118.57	4130811.6	0.73051	0.15924	0.62097	0.00147	0.45483	0.60131	1.15838E-05	1.11401E-06	3.66946E-07	4.9929E-06	9.84474E-05	7.38974E-05	1.80576E-05	0.000190402	0	0	0.002335	0	0.00233463	3.6115E-06
57	600138.57	4130811.6	0.82194	0.16503	0.63538	0.00149	0.51986	0.61411	1.30336E-05	1.15451E-06	3.75461E-07	5.06083E-06	0.000112523	7.54705E-05	1.96244E-05	0.000207618	0	0	0.002537	0	0.00253719	3.9249E-06
58	600158.57	4130811.6	0.93986	0.1708	0.64961	0.0015	0.60375	0.62674	1.49034E-05	1.19488E-06	3.8387E-07	5.09479E-06	0.000130681	7.70226E-05	2.1577E-05	0.000229281	0	0	0.00279	0	0.00278964	4.3154E-06

59	600178.57	4130811.6	1.10416	0.17684	0.66372	0.00152	0.71698	0.63965	1.75088E-05	1.23713E-06	3.92208E-07	5.16272E-06	0.000155189	7.86092E-05	2.43008E-05	0.000258099	0	0	0.003142	0	0.0031418	4.8602E-06
60	600198.57	4130811.6	1.36386	0.18345	0.67911	0.00154	0.88747	0.65341	2.16268E-05	1.28337E-06	4.01302E-07	5.23065E-06	0.000192092	8.03002E-05	2.85422E-05	0.000300934	0	0	0.00369	0	0.00369015	5.7084E-06
61	600218.57	4130811.6	1.85956	0.19072	0.69587	0.00155	1.21872	0.66826	2.94872E-05	1.33423E-06	4.11206E-07	5.26462E-06	0.000263791	8.21252E-05	3.64972E-05	0.000382413	0	0	0.004719	0	0.00471864	7.2994E-06
62	600238.57	4130811.6	3.15657	0.19825	0.71254	0.00157	2.25197	0.68381	5.0054E-05	1.38691E-06	4.21057E-07	5.33255E-06	0.000487436	8.40362E-05	5.71945E-05	0.000628667	0	0	0.007395	0	0.00739454	1.1439E-05
63	600258.57	4130811.6	6.06204	0.20564	0.7292	0.00159	5.65328	0.69972	9.61262E-05	1.43861E-06	4.30902E-07	5.40048E-06	0.001223646	8.59915E-05	0.000103396	0.001413033	0	0	0.013368	0	0.01336786	2.0679E-05
64	600278.57	4130811.6	6.40033	0.21338	0.74639	0.00161	5.99573	0.71644	0.000101491	1.49276E-06	4.4106E-07	5.46841E-06	0.001297769	8.80462E-05	0.000108893	0.001494708	0	0	0.014078	0	0.01407849	2.1779E-05
65	600298.57	4130811.6	5.96815	0.22156	0.76421	0.00163	5.71767	0.73391	9.46374E-05	1.54998E-06	4.5159E-07	5.53634E-06	0.001237583	9.01932E-05	0.000102175	0.001429951	0	0	0.01321	0	0.01321001	2.0435E-05
66	600318.57	4130811.6	5.19261	0.23029	0.78275	0.00165	5.37392	0.75208	8.23396E-05	1.61106E-06	4.62546E-07	5.60427E-06	0.001163179	9.24262E-05	9.00175E-05	0.001345622	0	0	0.011638	0	0.01163815	1.8004E-05
67	600338.57	4130811.6	4.2242	0.23914	0.80158	0.00167	4.97733	0.77044	6.69835E-05	1.67297E-06	4.73673E-07	5.6722E-06	0.001077337	9.46825E-05	7.48023E-05	0.001246822	0	0	0.009671	0	0.00967102	1.496E-05
68	600358.57	4130811.6	3.42208	0.24879	0.82131	0.00169	4.57323	0.78942	5.42642E-05	1.74048E-06	4.85332E-07	5.74013E-06	0.00098987	9.70151E-05	6.22301E-05	0.001149115	0	0	0.008046	0	0.00804559	1.2446E-05
69	600378.57	4130811.6	2.91689	0.25996	0.84291	0.00171	4.19612	0.80941	4.62534E-05	1.81862E-06	4.98096E-07	5.80806E-06	0.000908245	9.94717E-05	5.43781E-05	0.001062095	0	0	0.00703	0	0.00703042	1.0876E-05
70	600398.57	4130811.6	2.64413	0.27221	0.86568	0.00173	3.85348	0.82975	4.19282E-05	1.90432E-06	5.11551E-07	5.87599E-06	0.000834081	0.000101971	5.022E-05	0.000986273	0	0	0.006493	0	0.00649283	1.0044E-05
71	600418.57	4130811.6	2.52419	0.28646	0.88998	0.00175	3.57189	0.85074	4.00263E-05	2.00401E-06	5.2591E-07	5.94393E-06	0.000773131	0.000104551	4.85001E-05	0.000926182	0	0	0.00627	0	0.00627047	9.7E-06
72	600438.57	4130811.6	2.48572	0.30383	0.91652	0.00178	3.35693	0.8727	3.94163E-05	2.12552E-06	5.41593E-07	6.04582E-06	0.000726604	0.00010725	4.81292E-05	0.000881982	0	0	0.006223	0	0.00622251	9.6258E-06
73	600458.57	4130811.6	2.48392	0.32639	0.94628	0.0018	3.20355	0.89655	3.93877E-05	2.28335E-06	5.59179E-07	6.11375E-06	0.000693405	0.000110181	4.8344E-05	0.000851929	0	0	0.00625	0	0.00625028	9.6688E-06
74	600478.57	4130811.6	2.48514	0.35571	0.97906	0.00182	3.08829	0.92287	3.94071E-05	2.48847E-06	5.7855E-07	6.18168E-06	0.000668457	0.000113415	4.86558E-05	0.000830528	0	0	0.006291	0	0.00629059	9.7312E-06
75	600098.57	4130831.6	0.75118	0.16212	0.63378	0.00148	0.47211	0.61416	1.19115E-05	1.13415E-06	3.74516E-07	5.02686E-06	0.000102188	7.54766E-05	1.84471E-05	0.000196111	0	0	0.002385	0	0.00238498	3.6894E-06
76	600118.57	4130831.6	0.84885	0.1682	0.64896	0.0015	0.5435	0.62779	1.34603E-05	1.17669E-06	3.83486E-07	5.09479E-06	0.00011764	7.71517E-05	2.01152E-05	0.000214907	0	0	0.002601	0	0.00260065	4.023E-06
77	600138.57	4130831.6	0.97601	0.17457	0.66439	0.00151	0.6382	0.64155	1.54767E-05	1.22125E-06	3.92604E-07	5.12876E-06	0.000138138	7.88427E-05	2.22193E-05	0.0002392	0	0	0.002873	0	0.00287268	4.4439E-06
78	600158.57	4130831.6	1.15103	0.18125	0.68005	0.00153	0.76776	0.65551	1.8252E-05	1.26798E-06	4.01858E-07	5.19669E-06	0.000166181	8.05583E-05	2.51185E-05	0.000271858	0	0	0.003248	0	0.00324751	5.0237E-06
79	600178.57	4130831.6	1.42155	0.18831	0.69608	0.00155	0.96453	0.66989	2.25416E-05	1.31737E-06	4.1133E-07	5.26462E-06	0.000208771	8.23255E-05	2.9535E-05	0.000320632	0	0	0.003819	0	0.00381851	5.907E-06
80	600198.57	4130831.6	1.93331	0.19576	0.71258	0.00156	1.34421	0.68484	3.06566E-05	1.36949E-06	4.2108E-07	5.29858E-06	0.000290953	8.41628E-05	3.77458E-05	0.000412861	0	0	0.00488	0	0.00488007	7.5492E-06
81	600218.57	4130831.6	3.36364	0.20396	0.73002	0.00158	2.56403	0.70091	5.33375E-05	1.42686E-06	4.31386E-07	5.36652E-06	0.000554981	8.61377E-05	6.05623E-05	0.000701681	0	0	0.00783	0	0.00782995	1.2112E-05
82	600238.57	4130831.6	7.30747	0.21252	0.74832	0.0016	6.80611	0.71778	0.000115875	1.48674E-06	4.422E-07	5.43445E-06	0.001473174	8.82109E-05	0.000123239	0.001684624	0	0	0.015933	0	0.01593322	2.4648E-05
83	600258.57	4130831.6	8.96837	0.22094	0.76623	0.00162	9.33073	0.7351	0.000142212	1.54565E-06	4.52783E-07	5.50238E-06	0.002019625	9.03394E-05	0.000149713	0.002259678	0	0	0.019356	0	0.01935604	2.9943E-05
84	600278.57	4130831.6	10.54307	0.22973	0.78474	0.00164	10.04932	0.75331	0.000167182	1.60714E-06	4.63721E-07	5.57031E-06	0.002175163	9.25774E-05	0.000174823	0.002442564	0	0	0.022603	0	0.02260252	3.4965E-05
85	600298.57	4130831.6	9.70768	0.239	0.80397	0.00166	9.35334	0.77235	0.000153935	1.67199E-06	4.75085E-07	5.63824E-06	0.002024519	9.49173E-05	0.000161721	0.002281157	0	0	0.020909	0	0.0209085	3.2344E-05
86	600318.57	4130831.6	6.56821	0.24888	0.82401	0.00168	7.84019	0.79213	0.000104153	1.74111E-06	4.86927E-07	5.70617E-06	0.001697	9.73481E-05	0.000112087	0.001906435	0	0	0.014491	0	0.01449144	2.2417E-05
87	600338.57	4130831.6	4.35914	0.25894	0.84427	0.0017	6.60465	0.81212	6.91232E-05	1.81148E-06	4.98899E-07	5.7741E-06	0.001429569	9.98048E-05	7.72077E-05	0.001606581	0	0	0.009982	0	0.00998201	1.5442E-05
88	600358.57	4130831.6	3.38314	0.26976	0.86583	0.00172	5.65233	0.83259	5.36467E-05	1.88718E-06	5.11639E-07	5.84203E-06	0.00122344	0.00010232	6.18876E-05	0.001387648	0	0	0.008001	0	0.0080013	1.2378E-05
89	600378.57	4130831.6	2.98216	0.28193	0.88887	0.00175	4.91605	0.85381	4.72883E-05	1.97232E-06	5.25254E-07	5.94393E-06	0.001064073	0.000104928	5.57298E-05	0.001224731	0	0	0.007205	0	0.00720518	1.1146E-05
90	600398.57	4130831.6	2.87415	0.29635	0.91432	0.00177	4.38318	0.87611	4.55756E-05	2.0732E-06	5.40293E-07	6.01186E-06	0.000948734	0.000107669	5.4201E-05	0.001110604	0	0	0.007008	0	0.00700752	1.084E-05
91	600418.57	4130831.6	2.87788	0.31345	0.94197	0.00179	4.01687	0.89927	4.56348E-05	2.19282E-06	5.56632E-07	6.07979E-06	0.000869447	0.000110515	5.4464E-05	0.001034426	0	0	0.007042	0	0.00704153	1.0893E-05
92	600438.57	4130831.6	2.9006	0.3341	0.97176	0.00181	3.76735	0.92338	4.5995E-05	2.33729E-06	5.74236E-07	6.14772E-06	0.000815438	0.000113478	5.50543E-05	0.000983971	0	0	0.007118	0	0.00711784	1.1011E-05
93	600458.57	4130831.6	2.91186	0.36099	1.00497	0.00184	3.59656	0.94967	4.61736E-05	2.5254E-06	5.93861E-07	6.24961E-06	0.000778471	0.000116709	5.55425E-05	0.000950722	0	0	0.007181	0	0.00718096	1.1108E-05
94	600478.57	4130831.6	2.89044	0.3967	1.04198	0.00186	3.45957	0.9791	4.58339E-05	2.77522E-06	6.15731E-07	6.31754E-06	0.00074882	0.000120326	5.55424E-05	0.000924688	0	0	0.007181	0	0.00718095	1.1108E-05
95	600498.57	4130831.6	2.83102	0.44486	1.08352	0.00188	3.32617	1.01254	4.48917E-05	3.11214E-06	6.40278E-07	6.38547E-06	0.000719946	0.000124435	5.50296E-05	0.00089941	0	0	0.007115	0	0.00711465	1.1006E-05
96	600078.57	4130851.6	0.77332	0.16546	0.64756	0.0015	0.49157	0.6278	1.22626E-05	1.15752E-06	3.82659E-07	5.09479E-06	0.0001064	7.71529E-05	1.88976E-05	0.00020245	0	0	0.002443	0	0.00244322	3.7795E-06
97	600098.57	4130851.6	0.87743	0.1717	0.66339	0.00151	0.56963	0.64207	1.39135E-05	1.20117E-06	3.92013E-07	5.12876E-06	0.000123296	7.89066E-05	2.06354E-05	0.000222838	0	0	0.002668	0	0.00266791	4.1271E-06
98	600118.57	4130851.6	1.01333	0.17834	0.67957	0.00153	0.67525	0.6566	1.60685E-05	1.24763E-06	4.01574E-07	5.19669E-06	0.000146157	8.06923E-05	2.29143E-05	0.000249764	0	0	0.002963	0	0.00296254	4.5829E-06
99	600138.57	4130851.6	1.19688	0.18541	0.69613	0.00154	0.82048	0.67149	1.8979E-05	1.29709E-06	4.1136E-07	5.23065E-06	0.000177592	8.25222E-05	2.59181E-05	0.000286032	0	0	0.003351	0	0.00335089	5.1836E-06
100	600158.57	4130851.6	1.46737	0.19294	0.71309	0.00156	1.03557	0.68681	2.32682E-05	1.34976E-06	4.21382E-07	5.29858E-06	0.000224148	8.44049E-05	3.03379E-05	0.000338891	0	0	0.003922	0	0.00392232	6.0676E-06
101	600178.57	4130851.6	1.93861	0.20103	0.73099	0.00158	1.41537	0.7027	3.07407E-05	1.40636E-06	4.31959E-07	5.36652E-06	0.000306355	8.63577E-05	3.79455E-05	0.000430658	0	0	0.004906	0	0.00490589	7.5891E-06
102	600198.57	4130851.6	3.02008	0.20981	0.74914	0.00159	2.35253	0.71939	4.78896E-05	1.46778E-06	4.42685E-07	5.40048E-06	0.000509202	8.84088E-05	5.52006E-05	0.000652812	0	0	0.007137	0	0.00713676	1.104E-05
103	600218.57	4130851.6	5.64609	0.21905	0.76778	0.00161	5.75464	0.73678	8.95305E-05	1.53242E-06	4.53699E-07	5.46841E-06	0.001245585	9.05459E-05	9.6985E-05	0.001433116	0	0	0.012539	0	0.01253897	1.9397E-05
104	600238.57	4130851.6	10.31267	0.22861	0.78684	0.00163	10.76531	0.75494	0.000163529	1.5993E-06	4.64962E-07	5.53634E-06	0.002330139	9.27777E-05	0.000171129	0.002594046	0	0	0.022125	0	0.02212493	3.4226E-05
105	600258.57	4130851.6	11.49381	0.2383	0.80621	0.00165	12.59469	0.77384	0.000182258	1.66709E-06	4.76409E-07	5.60427E-06	0.002726106	9.51004E-05	0.000190006	0.003011212	0	0	0.024565	0	0.02456544	3.8001E-05
106	600278.57	4130851.6	11.62212	0.2484	0.82627	0.00167	13.00779	0.79372	0.000184293	1.73775E-06	4.88263E-07	5.6722E-06	0.002815521	9.75435E-05	0.000192191	0.003105255	0	0	0.024848	0	0.02484794	3.8438E-05
107	600298.57	4130851.6	8.52294	0.25902	0.84714	0.00169	12.22129	0.81452	0.000135149	1.81204E-06	5.00595E-07	5.74013E-06	0.002645284	0.0001001	0.000143202	0.002888585	0	0	0.018514	0	0.01851422	2.864E-05
108	600318.57	4130851.6	5.04374	0.27032	0.86896	0.00172	11.12287	0.83613	7.9979E-05	1.8911E-06	5.13489E-07	5.84203E-06	0.002407532	0.000102755	8.82256E-05	0.002598513	0	0	0.011406	0	0.01140648	1.7645E-05
109	600338.57	4130851.6	3.74762	0.28181	0.89136	0.00174	8.73255	0.85792	5.94263E-05	1.97148E-06	5.26726E-07	5.90996E-06	0.00189015	0.000105433	6.78345E-05	0.002063418	0	0	0.00877	0	0.00877016	1.3567E-05
110	600358.57	4130851.6	3.33386	0.29419	0.9148	0.00176	6.86451	0.8802	5.28653E-05	2.05809E-06	5.40577E-07	5.97789E-06	0.001485815	0.000108171	6.14418E-05	0.001655428	0	0	0.007944	0	0.00794367	1.2288E-05
111	600378.57	4130851.6	3.36852	0.30803	0.94023	0.00178	5.67043	0.90314	5.34149E-05	2.15491E-06	5.55604E-07	6.04582E-06	0.001227358	0.000110991	6.21712E-05	0.00140052	0	0	0.008038	0	0.00803797	1.2434E-05
112	600398.57	4130851.6	3.50966	0.3245	0.96826	0.00181	4.99006	0.92725	5.5653E-05	2.27013E-06	5.72168E-07	6.14772E-06	0.001080093	0.000113954	6.4643E-05	0.001258689	0	0	0.008358	0	0.00835754	1.2929E-05
113	600418.57	4130851.6	3.57058	0.34439	0.99915	0.00183	4.58505	0.95253	5.6619E-05	2.40927E-06	5.90421E-07	6.21565E-06	0.000992429	0.00011706	6.58343E-05	0.001175323	0	0	0.008512	0	0.00851156	1.3167E-05
114	600438.57	4130851.6	3.5738	0.36926	1.03301	0.00185	4.32554	0.97933	5.667E-05	2.58326E-06	6.1043E-07	6.28358E-06	0.000936258	0.000120354	6.61473E-05	0.001122759	0	0	0.008552	0	0.00855203	1.3229E-05
115	600458.57	4130851.6	3.52515	0.40277	1.07137	0.00188	4.13361	1.00917	5.58986E-05	2.81769E-06	6.33098E-07	6.38547E-06	0.000894715	0.000124021	6.57348E-05	0.001084471	0	0	0.008499	0	0.0084987	1.3147E-05
116	600478.57	4130851.6	3.40783	0.44817	1.11435	0.0019	3.93826	1.04296	5.40382E-05	3.13529E-06	6.58496E-07	6.4534E-06	0.000852432	0.000128174	6.42854E-05	0.001044891	0	0	0.008311	0	0.00831131	1.2857E-05
117	600498.57	4130851.6	3.23702	0.5094	1.16232	0.00192	3.7144	1.08111	5.13297E-05	3.56365E-06	6.86842E-07	6.52134E-06	0.000803977	0.000132862	6.21015E-05	0.000998941	0	0	0.008029	0	0.00802896	1.242E-05
118	600518.57	4130851.6	3.04667	0.59095	1.21602	0.00195	3.47852	1.12345	4.83113E-05	4.13415E-06	7.18575E-07	6.62323E-06	0.000752922	0.000138065	5.97872E-05	0.000950774	0	0	0.00773	0	0.00772975	1.1957E-05
119	600538.57	4130851.6	2.85944	0.69499	1.27527	0.00197	3.24882	1.16989	4.53424E-05	4.86199E-06	7.53587E-07	6.69116E-06	0.000703203	0.000143773	5.76491E-05	0.000904625	0	0	0.007453	0	0.00745332	1.153E-05
120	600038.57	4130871.6	0.7104	0.16243	0.64597	0.00149	0.4494	0.62704	1.12649E-05	1.13632E-06	3.81719E-07	5.06083E-06	9.72721E-05	7.70595E-05	1.78437E-05	0.000192175	0	0	0.002307	0	0.00230698	3.5687E-06
121	600058.57	4130871.6	0.79544	0.16868	0.66222	0.00151	0.51185	0.64188	1.26134E-05	1.18005E-06	3.91322E-07	5.12876E-06	0.000110789	7.88833E-05	1.93135E-05	0.000208986	0	0	0.002497	0	0.002497	3.8627E-06
122	600078.57	4130871.6	0.90672	0.17522	0.67879	0.00152	0.59754	0.65682	1.43779E-05	1.2258E-06	4.01113E-07	5.16272E-06	0.000129337	8.07193E-05	2.11676E-05	0.000231224	0	0	0.002737	0	0.00273671	4.2335E-06
123	600098.57	4130871.6	1.05317	0.18216	0.69576	0.00154	0.71539	0.67205	1.67002E-05	1.27435E-06	4.11141E-07	5.23065E-06	0.000154845	8.2591E-05	2.36163E-05	0.000261053	0	0	0.003053	0	0.0030533	4.7233E-06
124	600118.57	4130871.6	1.24716	0.18956	0.71315	0.00155	0.87642	0.68772	1.97763E-05	1.32612E-06	4.21417E-07	5.26462E-06	0.0001897	8.45167E-05	2.67885E-05	0.000301005	0	0	0.003463	0	0.00346342	5.3577E-06
125	600138.57	4130871.6	1.51679	0.19745	0.731	0.00157	1.10429	0.70392	2.40519E-05	1.38131E-06	4.31965E-07	5.33255E-06	0.000239022	8.65076E-05	3.11977E-05	0.000356728	0	0	0.004033	0	0.00403348	6.2395E-06
126	600158.57	4130871.6	1.93915	0.2059	0.7493	0.00159	1.46668	0.72072	3.07493E-05	1.44043E-06	4.42779E-07	5.40048E-06	0.000317461	8.85722E-05	3.80329E-05	0.000444066	0	0	0.004917	0	0.00491719	7.6066E-06
127	600178.57	4130871.6	2.75949	0.21512	0.76831	0.00161	2.193	0.73831	4.37575E-05	1.50493E-06	4.54013E-07	5.46841E-06	0.000474672	9.07339E-05	5.11848E-05	0.000616591	0	0	0.006618	0	0.00661756	1.0237E-05
128	600198.57	4130871.6	5.14481	0.22541	0.78853	0.00163	4.49119	0.75696	8.15817E-05	1.57692E-06	4.65961E-07	5.53634E-06	0.000972113	9.30259E-05	8.91609E-05	0.0011543	0	0	0.011527	0	0.0115274	1.7832E-05
129	600218.57	4130871.6	8.56437	0.23586	0.80851	0.00164	10.36906	0.77593	0.000135806	1.65002E-06	4.77768E-07	5.57031E-06	0.002244371	9.53572E-05	0.000143504	0.002483232	0	0	0.018553	0	0.0185533	2.8701E-05

130	600238.57	4130871.6	10.70606	0.24667	0.82892	0.00167	13.41365	0.79563	0.000169767	1.72565E-06	4.89828E-07	5.6722E-06	0.002903369	9.77782E-05	0.000177655	0.003178801	0	0	0.022969	0	0.02296854	3.5531E-05
131	600258.57	4130871.6	9.27873	0.25795	0.84999	0.00169	14.69047	0.81633	0.000147134	1.80456E-06	5.02279E-07	5.74013E-06	0.003179735	0.000100322	0.000155181	0.003435238	0	0	0.020063	0	0.02006293	3.1036E-05
132	600278.57	4130871.6	7.54405	0.26969	0.87184	0.00171	14.84905	0.83809	0.000119627	1.88669E-06	5.15191E-07	5.80806E-06	0.003214059	0.000102996	0.000127837	0.003444892	0	0	0.016528	0	0.01652769	2.5567E-05
133	600298.57	4130871.6	5.01238	0.282	0.89461	0.00173	12.6876	0.86087	7.94817E-05	1.97281E-06	5.28646E-07	5.87599E-06	0.002746216	0.000105796	8.78592E-05	0.002939871	0	0	0.011359	0	0.01135911	1.7572E-05
134	600318.57	4130871.6	4.05273	0.29505	0.91849	0.00175	11.48649	0.88454	6.42645E-05	2.0641E-06	5.42758E-07	5.94393E-06	0.002486237	0.000108705	7.28152E-05	0.002667757	0	0	0.009414	0	0.00941411	1.4563E-05
135	600338.57	4130871.6	3.85004	0.30841	0.94321	0.00177	10.18696	0.90847	6.10504E-05	2.15757E-06	5.57365E-07	6.01186E-06	0.002204955	0.000111646	6.97772E-05	0.002386378	0	0	0.009021	0	0.00902133	1.3955E-05
136	600358.57	4130871.6	4.38121	0.3228	0.96931	0.0018	8.40038	0.93289	6.94732E-05	2.25823E-06	5.72788E-07	6.11375E-06	0.001818252	0.000114647	7.8418E-05	0.002011317	0	0	0.010138	0	0.01013848	1.5684E-05
137	600378.57	4130871.6	5.06316	0.33892	0.99752	0.00182	6.96614	0.95802	8.02869E-05	2.37101E-06	5.89458E-07	6.18168E-06	0.001507813	0.000117735	8.94291E-05	0.001714977	0	0	0.011562	0	0.01156208	1.7886E-05
138	600398.57	4130871.6	4.92889	0.35777	1.0287	0.00184	6.076	0.98418	7.81578E-05	2.50288E-06	6.07883E-07	6.24961E-06	0.001315143	0.00012095	8.75182E-05	0.001523611	0	0	0.011315	0	0.01131502	1.7504E-05
139	600418.57	4130871.6	4.76416	0.38113	1.06347	0.00187	5.56959	1.01198	7.55457E-05	2.6663E-06	6.2843E-07	6.35151E-06	0.001205531	0.000124366	8.51919E-05	0.001415089	0	0	0.011014	0	0.01101426	1.7038E-05
140	600438.57	4130871.6	4.58324	0.41163	1.10251	0.00189	5.22139	1.0422	7.26768E-05	2.87967E-06	6.51499E-07	6.41944E-06	0.001130164	0.00012808	8.26274E-05	0.001340871	0	0	0.010683	0	0.01068271	1.6525E-05
141	600458.57	4130871.6	4.3237	0.45428	1.14745	0.00192	4.89783	1.07666	6.85613E-05	3.17804E-06	6.78055E-07	6.52134E-06	0.00106013	0.000132315	7.89387E-05	0.001271383	0	0	0.010206	0	0.0102058	1.5788E-05
142	600478.57	4130871.6	3.97813	0.51338	1.19814	0.00194	4.51283	1.11608	6.30815E-05	3.59149E-06	7.08009E-07	6.58927E-06	0.000976797	0.00013716	7.39703E-05	0.001187927	0	0	0.009563	0	0.00956345	1.4794E-05
143	600498.57	4130871.6	3.62007	0.59323	1.25452	0.00197	4.10217	1.16028	5.74037E-05	4.1501E-06	7.41326E-07	6.69116E-06	0.00088791	0.000142592	6.89863E-05	0.001099488	0	0	0.008919	0	0.00891908	1.3797E-05
144	600518.57	4130871.6	3.30749	0.7014	1.31833	0.00199	3.73364	1.21004	5.24471E-05	4.90683E-06	7.79032E-07	6.75909E-06	0.000808142	0.000148707	6.48921E-05	0.001021741	0	0	0.00839	0	0.00838975	1.2978E-05
145	600538.57	4130871.6	3.04521	0.83891	1.38879	0.00202	3.42011	1.26604	4.82881E-05	5.86882E-06	8.20669E-07	6.86099E-06	0.000740279	0.000155589	6.18386E-05	0.000957706	0	0	0.007995	0	0.00799497	1.2368E-05
146	600558.57	4130871.6	2.82606	1.00162	1.46442	0.00204	3.15788	1.33091	4.48131E-05	7.0071E-06	8.65361E-07	6.92892E-06	0.000683519	0.000163561	5.96144E-05	0.000906695	0	0	0.007707	0	0.00770741	1.1923E-05
147	600018.57	4130891.6	0.7269	0.16437	0.65878	0.00151	0.4636	0.64022	1.15265E-05	1.14989E-06	3.89289E-07	5.12876E-06	0.000100346	7.86793E-05	1.81945E-05	0.000197219	0	0	0.002352	0	0.00235232	3.6389E-06
148	600038.57	4130891.6	0.81626	0.17121	0.67623	0.00152	0.53074	0.65611	1.29435E-05	1.19775E-06	3.996E-07	5.16272E-06	0.000114878	8.0632E-05	1.97036E-05	0.000215214	0	0	0.002547	0	0.00254743	3.9407E-06
149	600058.57	4130891.6	0.93599	0.17845	0.6944	0.00153	0.62544	0.67212	1.48421E-05	1.2484E-06	4.10337E-07	5.19669E-06	0.000135376	8.25996E-05	2.16975E-05	0.000239673	0	0	0.002805	0	0.00280522	4.3395E-06
150	600078.57	4130891.6	1.0949	0.18575	0.7122	0.00155	0.75835	0.68803	1.73619E-05	1.29946E-06	4.20856E-07	5.26462E-06	0.000164144	8.45548E-05	2.43469E-05	0.000273046	0	0	0.003148	0	0.00314775	4.8694E-06
151	600098.57	4130891.6	1.30375	0.19353	0.73048	0.00157	0.93916	0.70439	2.06737E-05	1.35389E-06	4.31658E-07	5.33255E-06	0.00020328	8.65654E-05	2.77918E-05	0.000317637	0	0	0.003593	0	0.00359313	5.5584E-06
152	600118.57	4130891.6	1.57895	0.20182	0.74927	0.00158	1.18215	0.72137	2.50375E-05	1.41189E-06	4.42761E-07	5.36652E-06	0.000255875	8.86521E-05	3.22587E-05	0.000376786	0	0	0.004171	0	0.00417065	6.4517E-06
153	600138.57	4130891.6	1.96886	0.2107	0.7686	0.0016	1.53125	0.73909	3.12204E-05	1.47401E-06	4.54184E-07	5.43445E-06	0.000331437	9.08298E-05	3.8583E-05	0.00046085	0	0	0.004988	0	0.00498831	7.7166E-06
154	600158.57	4130891.6	2.62111	0.22026	0.78847	0.00162	2.1255	0.75762	4.15631E-05	1.54089E-06	4.65926E-07	5.50238E-06	0.000460062	9.3107E-05	4.90723E-05	0.000602241	0	0	0.006344	0	0.00634445	9.8145E-06
155	600178.57	4130891.6	4.1044	0.23062	0.80895	0.00164	3.55675	0.77699	6.50838E-05	1.61336E-06	4.78028E-07	5.57031E-06	0.000769854	9.54875E-05	7.27455E-05	0.000938087	0	0	0.009405	0	0.0094051	1.4549E-05
156	600198.57	4130891.6	7.66518	0.24186	0.83012	0.00166	8.49649	0.79721	0.000121547	1.692E-06	4.90538E-07	5.63824E-06	0.001839055	9.79724E-05	0.000129368	0.002066396	0	0	0.016726	0	0.01672571	2.5874E-05
157	600218.57	4130891.6	9.68557	0.2538	0.85181	0.00168	13.04369	0.81815	0.000153585	1.77553E-06	5.03355E-07	5.70617E-06	0.002823291	0.000100546	0.00016157	0.003085407	0	0	0.020889	0	0.020889	3.2314E-05
158	600238.57	4130891.6	7.73816	0.26641	0.87412	0.0017	14.90886	0.83992	0.000122705	1.86374E-06	5.16538E-07	5.7741E-06	0.003227005	0.000103221	0.000130859	0.003461085	0	0	0.016918	0	0.01691845	2.6172E-05
159	600258.57	4130891.6	6.00846	0.27962	0.8972	0.00172	15.39082	0.86268	9.52766E-05	1.95616E-06	5.30177E-07	5.84203E-06	0.003331325	0.000106018	0.000103605	0.003540948	0	0	0.013395	0	0.01339485	2.0721E-05
160	600278.57	4130891.6	5.04186	0.29341	0.92115	0.00174	12.80809	0.88657	7.99492E-05	2.05263E-06	5.44329E-07	5.90996E-06	0.002772296	0.000108954	8.84561E-05	0.002969706	0	0	0.011436	0	0.01143628	1.7691E-05
161	600298.57	4130891.6	4.39931	0.30782	0.94618	0.00177	9.83089	0.9116	6.97602E-05	2.15344E-06	5.5912E-07	6.01186E-06	0.002127885	0.00011203	7.84846E-05	0.002318399	0	0	0.010147	0	0.01014709	1.5697E-05
162	600318.57	4130891.6	4.23383	0.32303	0.97253	0.00179	8.78188	0.93762	6.71362E-05	2.25984E-06	5.74691E-07	6.07979E-06	0.001900828	0.000115228	7.60505E-05	0.002092106	0	0	0.009832	0	0.00983239	1.521E-05
163	600338.57	4130891.6	5.32641	0.3392	1.0004	0.00181	8.35916	0.96435	8.44613E-05	2.37297E-06	5.9116E-07	6.14772E-06	0.00180933	0.000118513	9.35731E-05	0.002021416	0	0	0.012098	0	0.01209785	1.8715E-05
164	600358.57	4130891.6	6.65382	0.35661	1.03015	0.00184	8.37901	0.99162	0.00010551	2.49476E-06	6.0874E-07	6.24961E-06	0.001813627	0.000121864	0.000114863	0.002050354	0	0	0.01485	0	0.0148504	2.2973E-05
165	600378.57	4130891.6	8.67644	0.37552	1.06196	0.00186	9.05192	1.01932	0.000137583	2.62705E-06	6.27537E-07	6.31754E-06	0.001959277	0.000125268	0.000147155	0.002231701	0	0	0.019025	0	0.01902534	2.9431E-05
166	600398.57	4130891.6	7.4968	0.39798	1.09735	0.00189	8.5161	1.04839	0.000118877	2.78418E-06	6.4845E-07	6.41944E-06	0.0018433	0.000128841	0.000128729	0.00210087	0	0	0.016643	0	0.01664313	2.5746E-05
167	600418.57	4130891.6	6.74243	0.42626	1.13737	0.00191	7.49361	1.07959	0.000106915	2.98202E-06	6.72099E-07	6.48737E-06	0.001621983	0.000132675	0.000117057	0.001871715	0	0	0.015134	0	0.01513399	2.3411E-05
168	600438.57	4130891.6	6.0122	0.46435	1.18305	0.00194	6.69015	1.11418	9.53359E-05	3.24849E-06	6.99092E-07	6.58927E-06	0.001448075	0.000136926	0.000105873	0.001690874	0	0	0.013688	0	0.01368804	2.1175E-05
169	600458.57	4130891.6	5.17768	0.51934	1.23612	0.00196	5.8535	1.15439	8.21029E-05	3.63318E-06	7.30453E-07	6.6572E-06	0.001266983	0.000141868	9.31237E-05	0.001501975	0	0	0.01204	0	0.01203975	1.8625E-05
170	600478.57	4130891.6	4.43961	0.59799	1.29675	0.00199	5.02802	1.20107	7.03992E-05	4.1834E-06	7.6628E-07	6.75909E-06	0.001088309	0.000147604	8.2108E-05	0.001318021	0	0	0.010616	0	0.01061555	1.6422E-05
171	600498.57	4130891.6	3.88225	0.70623	1.36466	0.00201	4.36729	1.25367	6.15611E-05	4.94062E-06	8.0641E-07	6.82702E-06	0.000945295	0.000154069	7.41352E-05	0.001173499	0	0	0.009585	0	0.00958477	1.4827E-05
172	600518.57	4130891.6	3.47772	0.85334	1.44177	0.00204	3.88366	1.31398	5.51465E-05	5.96977E-06	8.51976E-07	6.92892E-06	0.000840614	0.00016148	6.88971E-05	0.001070991	0	0	0.008908	0	0.00890755	1.3779E-05
173	600538.57	4130891.6	3.17082	1.03731	1.52636	0.00206	3.52005	1.38389	5.02799E-05	7.25678E-06	9.01962E-07	6.99685E-06	0.000761911	0.000170072	6.54355E-05	0.000997418	0	0	0.00846	0	0.00846001	1.3087E-05
174	600558.57	4130891.6	2.92756	1.24815	1.61584	0.00209	3.23549	1.46641	4.64226E-05	8.73177E-06	9.54838E-07	7.09875E-06	0.000700318	0.000180213	6.32079E-05	0.000943739	0	0	0.008172	0	0.008172	1.2642E-05
175	599998.57	4130911.6	0.74583	0.16589	0.67181	0.00152	0.47645	0.65378	1.18267E-05	1.16053E-06	3.96988E-07	5.16272E-06	0.000103127	8.03457E-05	1.85469E-05	0.00020202	0	0	0.002398	0	0.00239789	3.7094E-06
176	600018.57	4130911.6	0.83783	0.17296	0.69001	0.00153	0.54692	0.6705	1.32855E-05	1.20999E-06	4.07743E-07	5.19669E-06	0.00011838	8.24005E-05	2.01E-05	0.000220881	0	0	0.002599	0	0.00259868	4.02E-06
177	600038.57	4130911.6	0.962	0.18045	0.70891	0.00155	0.64908	0.68723	1.52545E-05	1.26239E-06	4.18912E-07	5.26462E-06	0.000140493	8.44565E-05	2.22004E-05	0.00024715	0	0	0.00287	0	0.00287024	4.4401E-06
178	600058.57	4130911.6	1.1362	0.18835	0.72792	0.00156	0.80147	0.70412	1.80168E-05	1.31765E-06	4.30145E-07	5.29858E-06	0.000173477	8.65322E-05	2.50632E-05	0.000285073	0	0	0.00324	0	0.00324036	5.0126E-06
179	600078.57	4130911.6	1.36802	0.19654	0.74714	0.00158	1.01265	0.72117	2.16928E-05	1.37495E-06	4.41503E-07	5.36652E-06	0.000219187	8.86275E-05	2.88758E-05	0.00033669	0	0	0.003733	0	0.00373328	5.7752E-06
180	600098.57	4130911.6	1.66129	0.20526	0.76692	0.00159	1.28365	0.73885	2.63432E-05	1.43595E-06	4.53191E-07	5.40048E-06	0.000277845	9.08003E-05	3.36328E-05	0.000402278	0	0	0.004348	0	0.00434831	6.7266E-06
181	600118.57	4130911.6	2.03867	0.21461	0.78731	0.00161	1.63396	0.75734	3.23274E-05	1.50136E-06	4.6524E-07	5.46841E-06	0.000353669	9.30726E-05	3.97624E-05	0.000486504	0	0	0.005141	0	0.00514078	7.9525E-06
182	600138.57	4130911.6	2.59035	0.22465	0.80833	0.00163	2.14724	0.7768	4.10754E-05	1.5716E-06	4.77661E-07	5.53634E-06	0.000464768	9.54641E-05	4.8661E-05	0.000608893	0	0	0.006291	0	0.00629127	9.7322E-06
183	600158.57	4130911.6	3.63558	0.23553	0.83003	0.00165	3.13539	0.7973	5.76497E-05	1.64771E-06	4.90484E-07	5.60427E-06	0.000678651	9.79835E-05	6.53922E-05	0.000842027	0	0	0.008454	0	0.0084544	1.3078E-05
184	600178.57	4130911.6	5.87013	0.24734	0.85241	0.00167	6.22775	0.81884	9.30831E-05	1.73033E-06	5.03709E-07	5.6722E-06	0.001347989	0.000100631	0.000100989	0.001549609	0	0	0.013057	0	0.01305668	2.0198E-05
185	600198.57	4130911.6	10.16638	0.26015	0.87549	0.00169	12.12484	0.84134	0.000161209	1.81995E-06	5.17348E-07	5.74013E-06	0.002624407	0.000103396	0.000169287	0.00289709	0	0	0.021887	0	0.02188666	3.3857E-05
186	600218.57	4130911.6	9.03245	0.27398	0.89929	0.00171	14.71241	0.86471	0.000143228	1.9167E-06	5.31412E-07	5.80806E-06	0.003184484	0.000106268	0.000151484	0.003442236	0	0	0.019585	0	0.01958507	3.0297E-05
187	600238.57	4130911.6	6.35754	0.28888	0.92397	0.00173	15.69386	0.88902	0.000100812	2.02094E-06	5.45996E-07	5.87599E-06	0.003396917	0.000109255	0.000109255	0.003615428	0	0	0.014125	0	0.01412532	2.1851E-05
188	600258.57	4130911.6	5.40079	0.30517	0.94997	0.00176	14.5478	0.9147	8.56408E-05	2.1349E-06	5.6136E-07	5.97789E-06	0.003148854	0.000112411	9.43149E-05	0.00335558	0	0	0.012194	0	0.01219375	1.8863E-05
189	600278.57	4130911.6	4.87335	0.32124	0.97615	0.00178	9.50321	0.94079	7.72771E-05	2.24732E-06	5.7683E-07	6.04582E-06	0.002056959	0.000115618	8.61471E-05	0.002258723	0	0	0.011138	0	0.01113775	1.7229E-05
190	600298.57	4130911.6	4.61573	0.33794	1.00353	0.0018	7.58185	0.96808	7.3192E-05	2.36415E-06	5.9301E-07	6.11375E-06	0.001641082	0.000118971	8.22629E-05	0.001842317	0	0	0.010636	0	0.01063558	1.6453E-05
191	600318.57	4130911.6	4.8147	0.35596	1.03284	0.00183	6.83214	0.99684	7.63471E-05	2.49021E-06	6.1033E-07	6.21565E-06	0.001478809	0.000122506	8.56633E-05	0.001686978	0	0	0.011075	0	0.0110752	1.7133E-05
192	600338.57	4130911.6	6.17362	0.37525	1.06416	0.00185	6.99078	1.02658	9.78956E-05	2.62516E-06	6.28837E-07	6.28358E-06	0.001513146	0.000126161	0.000107433	0.00174674	0	0	0.01389	0	0.01388978	2.1487E-05
193	600358.57	4130911.6	6.90202	0.39594	1.09781	0.00188	7.83904	1.05692	0.000109446	2.76991E-06	6.48722E-07	6.38547E-06	0.001696751	0.000129889	0.00011925	0.00194589	0	0	0.015418	0	0.01541755	2.385E-05
194	600378.57	4130911.6	9.33174	0.41838	1.13402	0.0019	10.25329	1.08775	0.000147974	2.92689E-06	6.70119E-07	6.4534E-06	0.002219313	0.000133678	0.000158025	0.002511015	0	0	0.020431	0	0.02043063	3.1605E-05
195	600398.57	4130911.6	9.61473	0.44585	1.17539	0.00193	10.82616	1.12077	0.000152462	3.11906E-06	6.94566E-07	6.5553E-06	0.00234331	0.000137736	0.00016283	0.002643876	0	0	0.021052	0	0.02105197	3.2566E-05
196	600418.57	4130911.6	10.20846	0.48135	1.22264	0.00195	10.7982	1.15683	0.000161876	3.36741E-06	7.22487E-07	6.62323E-06	0.002337258	0.000142168	0.000172589	0.002652015	0	0	0.022314	0	0.02231369	3.4518E-05
197	600438.57	4130911.6	7.46295	0.52991	1.27679	0.00198	8.72677	1.19712	0.000118341	3.70713E-06	7.54486E-07	6.72513E-06	0.001888899	0.000147119	0.000129527	0.002165545	0	0	0.016746	0	0.01674629	2.5905E-05
198	600458.57	4130911.6	5.59393	0.602	1.34035	0.00201	6.44373	1.24469	8.87034E-05	4.21145E-06	7.92045E-07	6.82702E-06	0.001394738	0.000152965	0.000100534	0.001648237	0	0	0.012998	0	0.0129978	2.0107E-05
199	600478.57	4130911.6	4.59513	0.7086	1.41381	0.00203	5.17288	1.30071	7.28653E-05	4.9572E-06	8.35454E-07	6.89495E-06	0.001119664	0.00015985	8.55529E-05	0.001365066	0	0	0.011061	0	0.01106094	1.7111E-05
200	600498.57	4130911.6	3.9831	0.86069	1.4978	0.00206	4.42418	1.36557	6.31603E-05	6.02119E-06	8.85086E-07	6.99685E-06	0.000957609	0.00016782	7.70635E-05	0.001202492	0	0	0.009963	0	0.00996335	1.5413E-05

201	600518.57	4130911.6	3.56482	1.06425	1.59226	0.00208	3.93052	1.44126	5.65276E-05	7.44525E-06	9.40904E-07	7.06478E-06	0.000850756	0.000177122	7.19786E-05	0.001099857	0	0	0.009306	0	0.00930594	1.4396E-05
202	600538.57	4130911.6	3.25272	1.31131	1.69442	0.00211	3.57185	1.53129	5.15786E-05	9.17362E-06	1.00127E-06	7.16668E-06	0.000773123	0.000188186	6.89202E-05	0.001030229	0	0	0.008911	0	0.00891053	1.3784E-05
203	600558.57	4130911.6	3.005	1.58169	1.80009	0.00214	3.29132	1.63713	4.76505E-05	1.10651E-05	1.06372E-06	7.26857E-06	0.000712402	0.000201194	6.70479E-05	0.000980644	0	0	0.008668	0	0.00866847	1.341E-05
204	599978.57	4130931.6	0.76685	0.1668	0.68481	0.00153	0.48877	0.6672	1.216E-05	1.16689E-06	4.0467E-07	5.19669E-06	0.000105794	8.19949E-05	1.89283E-05	0.000206717	0	0	0.002447	0	0.00244719	3.7857E-06
205	599998.57	4130931.6	0.86508	0.17399	0.70364	0.00155	0.56057	0.68486	1.37176E-05	1.21719E-06	4.15798E-07	5.26462E-06	0.000121335	8.41652E-05	2.06153E-05	0.000226115	0	0	0.002665	0	0.0026653	4.1231E-06
206	600018.57	4130931.6	0.99471	0.18196	0.72378	0.00156	0.66854	0.70283	1.57732E-05	1.27295E-06	4.27699E-07	5.29858E-06	0.000144705	8.63737E-05	2.27724E-05	0.000253851	0	0	0.002944	0	0.00294419	4.5545E-06
207	600038.57	4130931.6	1.18287	0.19008	0.74357	0.00157	0.84337	0.72051	1.87569E-05	1.32976E-06	4.39393E-07	5.33255E-06	0.000182546	8.85464E-05	2.58586E-05	0.000296951	0	0	0.003343	0	0.00334319	5.1717E-06
208	600058.57	4130931.6	1.45399	0.19865	0.76376	0.00159	1.10798	0.73838	2.3056E-05	1.38971E-06	4.51324E-07	5.40048E-06	0.000239821	9.07425E-05	3.02975E-05	0.000360861	0	0	0.003917	0	0.0039171	6.0595E-06
209	600078.57	4130931.6	1.79169	0.20781	0.78458	0.00161	1.43857	0.75682	2.8411E-05	1.45379E-06	4.63627E-07	5.46841E-06	0.000311377	9.30087E-05	3.57968E-05	0.000440182	0	0	0.004628	0	0.00462808	7.1594E-06
210	600098.57	4130931.6	2.1835	0.21765	0.80608	0.00162	1.81792	0.77608	3.46239E-05	1.52263E-06	4.76332E-07	5.50238E-06	0.000393487	9.53756E-05	4.21253E-05	0.000530988	0	0	0.005446	0	0.00544628	8.4251E-06
211	600118.57	4130931.6	2.67968	0.22823	0.82831	0.00164	2.28825	0.79636	4.24919E-05	1.59664E-06	4.89468E-07	5.57031E-06	0.000495289	9.78679E-05	5.01483E-05	0.000643305	0	0	0.006484	0	0.00648356	1.003E-05
212	600138.57	4130931.6	3.48159	0.23968	0.85131	0.00166	3.02994	0.81784	5.52078E-05	1.67675E-06	5.03059E-07	5.63824E-06	0.000655827	0.000100508	6.30259E-05	0.000819361	0	0	0.008148	0	0.00814847	1.2605E-05
213	600158.57	4130931.6	5.4683	0.25213	0.87512	0.00168	4.92089	0.84061	8.67113E-05	1.76384E-06	5.17129E-07	5.70617E-06	0.001065121	0.000103306	9.46984E-05	0.001263125	0	0	0.012243	0	0.01224334	1.894E-05
214	600178.57	4130931.6	9.22227	0.26577	0.8998	0.0017	10.61528	0.86472	0.000146238	1.85927E-06	5.31713E-07	5.7741E-06	0.002297665	0.000106269	0.000154403	0.002558337	0	0	0.019962	0	0.01996245	3.0881E-05
215	600198.57	4130931.6	10.79077	0.28076	0.92544	0.00173	14.34413	0.89011	0.00017111	1.96413E-06	5.46864E-07	5.87599E-06	0.00310477	0.000109389	0.000179497	0.003393656	0	0	0.023207	0	0.02320676	3.5899E-05
216	600218.57	4130931.6	7.66707	0.297	0.95187	0.00175	15.80426	0.91645	0.000121577	2.07774E-06	5.62483E-07	5.94393E-06	0.003420813	0.000112626	0.000130161	0.003663601	0	0	0.016828	0	0.01682828	2.6032E-05
217	600238.57	4130931.6	6.41774	0.31474	0.9794	0.00177	15.66066	0.94384	0.000101767	2.20185E-06	5.78751E-07	6.01186E-06	0.003389731	0.000115992	0.000110559	0.003616283	0	0	0.014294	0	0.01429392	2.2112E-05
218	600258.57	4130931.6	5.73646	0.33458	1.00882	0.00179	11.38221	0.97282	9.09635E-05	2.34064E-06	5.96136E-07	6.07979E-06	0.002463666	0.000119554	9.99801E-05	0.0026832	0	0	0.012926	0	0.01292619	1.9996E-05
219	600278.57	4130931.6	5.30282	0.35381	1.03789	0.00182	8.00528	1.00166	8.40872E-05	2.47517E-06	6.13314E-07	6.18168E-06	0.001732733	0.000123098	9.33574E-05	0.001949189	0	0	0.01207	0	0.01206996	1.8671E-05
220	600298.57	4130931.6	5.13054	0.37362	1.06803	0.00184	6.82436	1.03163	8.13554E-05	2.61376E-06	6.31124E-07	6.24961E-06	0.001477125	0.000126781	9.08499E-05	0.001694756	0	0	0.011746	0	0.01174577	1.817E-05
221	600318.57	4130931.6	5.33978	0.39501	1.10073	0.00187	6.40184	1.06342	8.46733E-05	2.7634E-06	6.50447E-07	6.35151E-06	0.001385671	0.000130688	9.44387E-05	0.001610797	0	0	0.01221	0	0.01220976	1.8888E-05
222	600338.57	4130931.6	6.33851	0.4181	1.13614	0.00189	6.74175	1.09664	0.00010051	2.92493E-06	6.71372E-07	6.41944E-06	0.001459244	0.000134771	0.000110526	0.00170454	0	0	0.01429	0	0.01428965	2.2105E-05
223	600358.57	4130931.6	7.65376	0.44292	1.17457	0.00192	8.27824	1.13071	0.000121366	3.09857E-06	6.94081E-07	6.52134E-06	0.001791815	0.000138958	0.00013168	0.002062453	0	0	0.017025	0	0.01702463	2.6336E-05
224	600378.57	4130931.6	10.76839	0.47015	1.2166	0.00195	11.54563	1.16565	0.000170755	3.28906E-06	7.18918E-07	6.62323E-06	0.002499038	0.000143252	0.000181386	0.002823676	0	0	0.023451	0	0.02345103	3.6277E-05
225	600398.57	4130931.6	11.67166	0.50419	1.26546	0.00197	13.01661	1.20372	0.000185078	3.5272E-06	7.4779E-07	6.69116E-06	0.00281743	0.00014793	0.000196045	0.003161405	0	0	0.025346	0	0.02534615	3.9209E-05
226	600418.57	4130931.6	10.70815	0.54901	1.32212	0.002	12.27045	1.24594	0.0001698	3.84075E-06	7.81272E-07	6.79306E-06	0.002655924	0.000153119	0.000181215	0.002990258	0	0	0.023429	0	0.02342887	3.6243E-05
227	600438.57	4130931.6	7.0505	0.61254	1.38773	0.00203	8.37982	1.29403	0.0001118	4.28519E-06	8.20043E-07	6.89495E-06	0.001813802	0.000159029	0.000123801	0.002096631	0	0	0.016006	0	0.01600588	2.476E-05
228	600458.57	4130931.6	5.43542	0.71045	1.46544	0.00205	6.11446	1.35178	8.61899E-05	4.97014E-06	8.65963E-07	6.96288E-06	0.001323468	0.000166126	9.89889E-05	0.001588582	0	0	0.012798	0	0.01279804	1.9798E-05
229	600478.57	4130931.6	4.569	0.86053	1.55682	0.00208	5.03922	1.42102	7.2451E-05	6.02007E-06	9.19962E-07	7.06478E-06	0.001090733	0.000174635	8.64558E-05	0.001351824	0	0	0.011178	0	0.01117767	1.7291E-05
230	600498.57	4130931.6	4.02142	1.0791	1.66258	0.00211	4.40125	1.50357	6.3768E-05	7.54914E-06	9.82458E-07	7.16668E-06	0.000952645	0.00018478	7.94662E-05	0.001216891	0	0	0.010274	0	0.01027401	1.5893E-05
231	600518.57	4130931.6	3.62923	1.36358	1.7794	0.00213	3.96097	1.60204	5.7549E-05	9.53929E-06	1.05149E-06	7.23461E-06	0.000857347	0.000196881	7.53744E-05	0.001129603	0	0	0.009745	0	0.00974498	1.5075E-05
232	600538.57	4130931.6	3.32549	1.69282	1.90266	0.00216	3.62585	1.72004	5.27326E-05	1.18426E-05	1.12433E-06	7.3365E-06	0.000784811	0.000211383	7.3036E-05	0.00106923	0	0	0.009443	0	0.00944265	1.4607E-05
233	600558.57	4130931.6	3.07826	2.0319	2.02639	0.00219	3.35335	1.85431	4.88122E-05	1.42147E-05	1.19744E-06	7.4384E-06	0.000725829	0.000227884	7.16628E-05	0.001025375	0	0	0.009265	0	0.00926511	1.4333E-05
234	599958.57	4130951.6	0.78639	0.16769	0.69895	0.00155	0.5055	0.68074	1.24698E-05	1.17312E-06	4.13026E-07	5.26462E-06	0.000109415	8.36589E-05	1.93206E-05	0.000212394	0	0	0.002498	0	0.00249792	3.8641E-06
235	599978.57	4130951.6	0.90177	0.17492	0.71841	0.00156	0.57614	0.69952	1.42994E-05	1.2237E-06	4.24526E-07	5.29858E-06	0.000124705	8.59669E-05	2.12462E-05	0.000231918	0	0	0.002747	0	0.00274688	4.2492E-06
236	599998.57	4130951.6	1.04544	0.18264	0.73841	0.00157	0.68415	0.71817	1.65776E-05	1.27771E-06	4.36344E-07	5.33255E-06	0.000148083	8.82589E-05	2.36242E-05	0.000259967	0	0	0.003054	0	0.00305432	4.7248E-06
237	600018.57	4130951.6	1.24865	0.191	0.75917	0.00159	0.87874	0.73696	1.97999E-05	1.33619E-06	4.48612E-07	5.40048E-06	0.000190202	9.0568E-05	2.69852E-05	0.000307755	0	0	0.003489	0	0.00348886	5.397E-06
238	600038.57	4130951.6	1.59012	0.19989	0.78041	0.0016	1.24738	0.75589	2.52147E-05	1.39838E-06	4.61163E-07	5.43445E-06	0.000269994	9.28944E-05	3.25087E-05	0.000395397	0	0	0.004203	0	0.00420297	6.5017E-06
239	600058.57	4130951.6	2.03769	0.20942	0.80232	0.00162	1.71948	0.77528	3.23118E-05	1.46505E-06	4.7411E-07	5.50238E-06	0.000372179	9.52773E-05	3.97534E-05	0.00050721	0	0	0.00514	0	0.00513962	7.9507E-06
240	600078.57	4130951.6	2.48573	0.21969	0.82499	0.00164	2.17554	0.79543	3.94164E-05	1.5369E-06	4.87506E-07	5.57031E-06	0.000470893	9.77536E-05	4.70111E-05	0.000615658	0	0	0.006078	0	0.00607796	9.4022E-06
241	600098.57	4130951.6	2.94791	0.23081	0.84847	0.00166	2.62679	0.81661	4.67452E-05	1.61469E-06	5.01381E-07	5.63824E-06	0.000568566	0.000100357	5.44996E-05	0.000723422	0	0	0.007046	0	0.00704612	1.09E-05
242	600118.57	4130951.6	3.57857	0.24286	0.87284	0.00168	3.20303	0.83904	5.67457E-05	1.69899E-06	5.15782E-07	5.70617E-06	0.000693292	0.000103113	6.46666E-05	0.000861072	0	0	0.008361	0	0.0083606	1.2933E-05
243	600138.57	4130951.6	4.88984	0.25598	0.89814	0.0017	4.35385	0.86291	7.75386E-05	1.79078E-06	5.30732E-07	5.7741E-06	0.000942386	0.000106047	8.56342E-05	0.001134066	0	0	0.011071	0	0.01107144	1.7127E-05
244	600158.57	4130951.6	8.04024	0.27034	0.92443	0.00172	8.32383	0.88832	0.000127495	1.89124E-06	5.46268E-07	5.84203E-06	0.001801683	0.000109169	0.000135774	0.002046627	0	0	0.017554	0	0.01755394	2.7155E-05
245	600178.57	4130951.6	11.17241	0.28629	0.95194	0.00174	13.61412	0.91549	0.000177162	2.00282E-06	5.62524E-07	5.90996E-06	0.00294676	0.000112508	0.000185637	0.003244906	0	0	0.024001	0	0.02400059	3.7127E-05
246	600198.57	4130951.6	10.71962	0.30457	0.98148	0.00176	16.08108	0.94478	0.000169982	2.1307E-06	5.7998E-07	5.97789E-06	0.003480731	0.000116108	0.00017867	0.003775509	0	0	0.0231	0	0.02309988	3.5734E-05
247	600218.57	4130951.6	9.03014	0.32392	1.01121	0.00179	16.67603	0.97475	0.000143192	2.26607E-06	5.97548E-07	6.07979E-06	0.003609507	0.000119791	0.000152135	0.003881433	0	0	0.019669	0	0.01966919	3.0427E-05
248	600238.57	4130951.6	7.44347	0.34492	1.04188	0.00181	14.38044	1.00563	0.000118032	2.41298E-06	6.15672E-07	6.14772E-06	0.003112629	0.000123586	0.000127208	0.003363423	0	0	0.016446	0	0.01644643	2.5442E-05
249	600258.57	4130951.6	6.5095	0.36781	1.07395	0.00183	9.51438	1.03758	0.000103222	2.57311E-06	6.34623E-07	6.21565E-06	0.002059376	0.000127512	0.000112645	0.002299534	0	0	0.014564	0	0.01456362	2.2529E-05
250	600278.57	4130951.6	6.00425	0.39196	1.10724	0.00186	7.85566	1.07042	9.52099E-05	2.74206E-06	6.54294E-07	6.31754E-06	0.001700348	0.000131548	0.000104924	0.00193682	0	0	0.013565	0	0.01356535	2.0985E-05
251	600298.57	4130951.6	5.80919	0.41687	1.14194	0.00188	7.09219	1.10433	9.21168E-05	2.91633E-06	6.74799E-07	6.38547E-06	0.001535096	0.000135716	0.000102093	0.001772905	0	0	0.013199	0	0.01319942	2.0419E-05
252	600318.57	4130951.6	5.97016	0.44205	1.17819	0.00191	6.78108	1.13924	9.46693E-05	3.09248E-06	6.9622E-07	6.48737E-06	0.001467757	0.000140006	0.000104945	0.001712708	0	0	0.013568	0	0.01356814	2.0989E-05
253	600338.57	4130951.6	6.83906	0.46983	1.21847	0.00194	7.20242	1.17652	0.000108448	3.28682E-06	7.20023E-07	6.58927E-06	0.001558955	0.000144587	0.000119044	0.001822586	0	0	0.015391	0	0.01539087	2.3809E-05
254	600358.57	4130951.6	8.42457	0.50034	1.26319	0.00196	9.11299	1.2155	0.000133589	3.50026E-06	7.46449E-07	6.6572E-06	0.001972496	0.000149378	0.000144493	0.002266367	0	0	0.018681	0	0.01868116	2.8899E-05
255	600378.57	4130951.6	13.28879	0.53478	1.31355	0.00199	13.14528	1.25636	0.000210721	3.7412E-06	7.76208E-07	6.75909E-06	0.00284528	0.000154399	0.000221998	0.003221677	0	0	0.028702	0	0.02870159	4.44E-05
256	600398.57	4130951.6	12.55882	0.57616	1.3712	0.00202	14.09315	1.30025	0.000199146	4.03068E-06	8.10275E-07	6.86099E-06	0.003050446	0.000159793	0.000210848	0.003421087	0	0	0.02726	0	0.02726007	4.217E-05
257	600418.57	4130951.6	9.26796	0.63235	1.43933	0.00205	10.73886	1.34989	0.000146963	4.42378E-06	8.50534E-07	6.96288E-06	0.002324414	0.000165894	0.0001592	0.002649507	0	0	0.020583	0	0.02058259	3.184E-05
258	600438.57	4130951.6	6.53751	0.71784	1.52075	0.00207	7.24314	1.40883	0.000103666	5.02184E-06	8.98647E-07	7.03081E-06	0.001567769	0.000173137	0.000116617	0.001857523	0	0	0.015077	0	0.01507716	2.3323E-05
259	600458.57	4130951.6	5.30181	0.85815	1.61976	0.0021	5.78951	1.48206	8.40712E-05	6.00342E-06	9.57155E-07	7.13271E-06	0.001253133	0.000182136	9.81645E-05	0.001533434	0	0	0.012691	0	0.01269146	1.9633E-05
260	600478.57	4130951.6	4.58005	1.08028	1.73714	0.00213	4.97625	1.57155	7.26262E-05	7.55739E-06	1.02652E-06	7.23461E-06	0.001077103	0.000193134	8.84447E-05	0.001358682	0	0	0.011435	0	0.01143481	1.7689E-05
261	600498.57	4130951.6	4.08724	1.39923	1.87133	0.00216	4.44013	1.68014	6.48117E-05	9.78869E-06	1.10581E-06	7.3365E-06	0.000961061	0.000206479	8.30427E-05	0.001250583	0	0	0.010736	0	0.0107364	1.6609E-05
262	600518.57	4130951.6	3.71059	1.79469	2.01551	0.00218	4.03614	1.81132	5.88391E-05	1.25552E-05	1.19101E-06	7.40443E-06	0.000873618	0.000222601	7.99898E-05	0.001176208	0	0	0.010342	0	0.0103417	1.5998E-05
263	600538.57	4130951.6	3.40689	2.22315	2.16238	0.00221	3.70787	1.96522	5.40233E-05	1.55526E-05	1.2778E-06	7.50633E-06	0.000802564	0.000241514	7.83601E-05	0.001122438	0	0	0.010131	0	0.01013099	1.5672E-05
264	600558.57	4130951.6	3.15531	2.63149	2.30461	0.00224	3.43089	2.13047	5.0034E-05	1.84093E-05	1.36185E-06	7.60822E-06	0.000742612	0.000261822	7.74134E-05	0.001081848	0	0	0.010009	0	0.01000859	1.5483E-05
265	599938.57	4130971.6	0.78743	0.16785	0.71191	0.00156	0.52787	0.69314	1.24863E-05	1.17424E-06	4.20685E-07	5.29858E-06	0.000114257	8.51828E-05	1.93798E-05	0.00021882	0	0	0.002506	0	0.00250558	3.876E-06
266	599958.57	4130971.6	0.92364	0.17512	0.73223	0.00157	0.60158	0.71324	1.46462E-05	1.2251E-06	4.32692E-07	5.33255E-06	0.000130211	8.7653E-05	2.16366E-05	0.000239501	0	0	0.002797	0	0.00279734	4.3273E-06
267	599978.57	4130971.6	1.11136	0.18293	0.75314	0.00159	0.70923	0.73322	1.76229E-05	1.27974E-06	4.45048E-07	5.40048E-06	0.000153512	9.01084E-05	2.47482E-05	0.000268369	0	0	0.0032	0	0.00319964	4.9496E-06
268	599998.57	4130971.6	1.37319	0.19131	0.7747	0.0016	0.90503	0.75317	2.17748E-05	1.33836E-06	4.57789E-07	5.43445E-06	0.000195893	9.25601E-05	2.90054E-05	0.000317458	0	0	0.00375	0	0.00375004	5.8011E-06
269	600018.57	4130971.6	1.82795	0.20031	0.79696	0.00162	1.47134	0.77327	2.89859E-05	1.40132E-06	4.70943E-07	5.50238E-06	0.00031847	9.50303E-05	3.63606E-05	0.000449861	0	0	0.004701	0	0.00470098	7.2721E-06
270	600038.57	4130971.6	2.61736	0.21006	0.82	0.00163	2.38749	0.7938	4.15037E-05	1.46953E-06	4.84557E-07	5.53634E-06	0.000516769	9.75533E-05	4.89941E-05	0.000663317	0	0	0.006334	0	0.00633434	9.7988E-06
271	600058.57	4130971.6	3.20001	0.22063	0.84387	0.00165	2.98828	0.81503	5.07428E-05	1.54348E-06	4.98663E-07	5.60427E-06	0.00064681	0.000100162	5.83892E-05	0.000805361	0	0	0.007549	0	0.00754901	1.1678E-05

272	600078.57	4130971.6	3.59081	0.23214	0.86866	0.00167	3.37682	0.83728	5.69398E-05	1.624E-06	5.13312E-07	5.6722E-06	0.000730909	0.000102897	6.47493E-05	0.000898555	0	0	0.008371	0	0.00837128	1.295E-05
273	600098.57	4130971.6	4.01431	0.24469	0.89445	0.00169	3.76163	0.86082	6.36552E-05	1.7118E-06	5.28552E-07	5.74013E-06	0.0008142	0.00010579	7.16357E-05	0.000991626	0	0	0.009262	0	0.00926161	1.4327E-05
274	600118.57	4130971.6	4.85641	0.25844	0.92131	0.00171	4.44129	0.88587	7.70085E-05	1.80799E-06	5.44424E-07	5.80806E-06	0.000961312	0.000108868	8.5169E-05	0.001155349	0	0	0.011011	0	0.0110113	1.7034E-05
275	600138.57	4130971.6	7.19374	0.27354	0.94931	0.00173	6.70861	0.91261	0.000114072	1.91362E-06	5.6097E-07	5.87599E-06	0.001452071	0.000112154	0.000122422	0.001686647	0	0	0.015828	0	0.01582769	2.4484E-05
276	600158.57	4130971.6	11.55249	0.29052	0.97892	0.00175	12.59612	0.9415	0.000183189	2.03241E-06	5.78467E-07	5.94393E-06	0.002726415	0.000115705	0.000191744	0.003033864	0	0	0.02479	0	0.02479008	3.8349E-05
277	600178.57	4130971.6	12.55476	0.30955	1.01034	0.00178	15.69192	0.97247	0.000199082	2.16554E-06	5.97034E-07	6.04582E-06	0.003396498	0.000119511	0.00020789	0.003723899	0	0	0.026878	0	0.02687764	4.1578E-05
278	600198.57	4130971.6	11.71601	0.3306	1.04278	0.0018	16.98742	1.0052	0.000185782	2.3128E-06	6.16203E-07	6.11375E-06	0.003676907	0.000123533	0.000194824	0.003995265	0	0	0.025188	0	0.0251884	3.8965E-05
279	600218.57	4130971.6	10.9131	0.35343	1.07618	0.00182	16.4007	1.03913	0.00017305	2.47252E-06	6.3594E-07	6.18168E-06	0.003549912	0.000127703	0.00018234	0.003859955	0	0	0.023574	0	0.02357432	3.6468E-05
280	600238.57	4130971.6	8.73601	0.37853	1.11093	0.00185	13.00888	1.07431	0.000138528	2.64811E-06	6.56475E-07	6.28358E-06	0.002815757	0.000132026	0.000148116	0.003095899	0	0	0.01915	0	0.01914954	2.9623E-05
281	600258.57	4130971.6	7.57673	0.40608	1.14727	0.00188	10.45467	1.11063	0.000120145	2.84084E-06	6.77949E-07	6.38547E-06	0.002262901	0.00013649	0.000130049	0.00252944	0	0	0.016814	0	0.01681374	2.601E-05
282	600278.57	4130971.6	6.97126	0.43594	1.18545	0.0019	8.97748	1.14809	0.000110544	3.04974E-06	7.00511E-07	6.4534E-06	0.001943165	0.000141093	0.000120747	0.002205006	0	0	0.015611	0	0.01561116	2.4149E-05
283	600298.57	4130971.6	6.70774	0.46721	1.22549	0.00193	7.96601	1.1867	0.000106365	3.26849E-06	7.24171E-07	6.5553E-06	0.001724233	0.000145838	0.000116913	0.001986985	0	0	0.015115	0	0.01511543	2.3383E-05
284	600318.57	4130971.6	6.81894	0.49838	1.26704	0.00195	7.54429	1.22608	0.000108128	3.48655E-06	7.48724E-07	6.62323E-06	0.001632953	0.000150678	0.000118987	0.001902618	0	0	0.015384	0	0.01538355	2.3797E-05
285	600338.57	4130971.6	7.69312	0.5329	1.31389	0.00198	8.12084	1.26877	0.00012199	3.72805E-06	7.76409E-07	6.72513E-06	0.001757746	0.000155924	0.00013322	0.002046891	0	0	0.017224	0	0.0172237	2.6644E-05
286	600358.57	4130971.6	9.8582	0.57065	1.36654	0.00201	10.86421	1.31391	0.000156322	3.99214E-06	8.07521E-07	6.82702E-06	0.002351545	0.000161472	0.000167949	0.002680966	0	0	0.021714	0	0.02171373	3.359E-05
287	600378.57	4130971.6	13.00608	0.61365	1.42703	0.00204	14.79261	1.362	0.000206238	4.29295E-06	8.43266E-07	6.92892E-06	0.003201843	0.000167382	0.000218304	0.003587528	0	0	0.028224	0	0.02822396	4.3661E-05
288	600398.57	4130971.6	11.81646	0.66535	1.49707	0.00207	13.41201	1.41407	0.000187375	4.65464E-06	8.84654E-07	7.03081E-06	0.002903014	0.000173781	0.000199945	0.003276739	0	0	0.02585	0	0.02585038	3.9989E-05
289	600418.57	4130971.6	7.83818	0.73906	1.58205	0.00209	8.71399	1.47489	0.000124291	5.17029E-06	9.34871E-07	7.09875E-06	0.001886133	0.000181255	0.000137495	0.002204883	0	0	0.017776	0	0.01777635	2.7499E-05
290	600438.57	4130971.6	6.21561	0.86021	1.68728	0.00212	6.70461	1.55045	9.85614E-05	6.01783E-06	9.97054E-07	7.20064E-06	0.001451205	0.000190541	0.000112777	0.001754523	0	0	0.014581	0	0.01458067	2.2555E-05
291	600458.57	4130971.6	5.27983	1.06788	1.81549	0.00215	5.68763	1.6455	8.37227E-05	7.47064E-06	1.07282E-06	7.30254E-06	0.001231081	0.000202222	9.95687E-05	0.001532872	0	0	0.012873	0	0.012873	1.9914E-05
292	600478.57	4130971.6	4.65432	1.40362	1.96781	0.00218	5.04233	1.76436	7.38039E-05	9.8194E-06	1.16283E-06	7.40443E-06	0.001091406	0.000216829	9.21906E-05	0.001400426	0	0	0.011919	0	0.01191911	1.8438E-05
293	600498.57	4130971.6	4.19214	1.87565	2.14014	0.00221	4.56722	1.91318	6.64751E-05	1.31216E-05	1.26466E-06	7.50633E-06	0.000988569	0.000235119	8.83677E-05	0.001312056	0	0	0.011425	0	0.01142485	1.7674E-05
294	600518.57	4130971.6	3.81643	2.42316	2.31864	0.00224	4.16849	2.09153	6.05174E-05	1.69519E-05	1.37014E-06	7.60822E-06	0.000902265	0.000257037	8.64477E-05	0.001245749	0	0	0.011177	0	0.01117662	1.729E-05
295	600538.57	4130971.6	3.50254	2.96336	2.49183	0.00226	3.82195	2.28857	5.55401E-05	2.0731E-05	1.47248E-06	7.67615E-06	0.000827257	0.000281252	8.54197E-05	0.001193928	0	0	0.011044	0	0.01104371	1.7084E-05
296	600558.57	4130971.6	3.23884	3.42216	2.64992	0.00229	3.52102	2.48251	5.13585E-05	2.39406E-05	1.5659E-06	7.77805E-06	0.000762121	0.000305086	8.46431E-05	0.00115185	0	0	0.010943	0	0.01094331	1.6929E-05
297	599898.57	4130991.6	0.6662	0.16101	0.70401	0.00156	0.48478	0.68352	1.0564E-05	1.12639E-06	4.16016E-07	5.29858E-06	0.00010493	8.40006E-05	1.7405E-05	0.000206336	0	0	0.00225	0	0.00225025	3.481E-06
298	599918.57	4130991.6	0.76623	0.16776	0.72454	0.00157	0.54628	0.70478	1.21502E-05	1.17361E-06	4.28148E-07	5.33255E-06	0.000118242	8.66133E-05	1.90845E-05	0.000223939	0	0	0.002467	0	0.00246739	3.8169E-06
299	599938.57	4130991.6	0.90744	0.17499	0.74569	0.00159	0.62847	0.7261	1.43893E-05	1.22419E-06	4.40646E-07	5.40048E-06	0.000136032	8.92334E-05	2.14547E-05	0.00024672	0	0	0.002774	0	0.00277382	4.2909E-06
300	599958.57	4130991.6	1.12246	0.18277	0.76749	0.0016	0.75003	0.7474	1.77989E-05	1.27862E-06	4.53528E-07	5.43445E-06	0.000162343	9.1851E-05	2.49655E-05	0.00027916	0	0	0.003228	0	0.00322773	4.9931E-06
301	599978.57	4130991.6	1.48943	0.19115	0.79001	0.00162	0.96979	0.76871	2.3618E-05	1.33724E-06	4.66836E-07	5.50238E-06	0.00020991	9.44699E-05	3.09245E-05	0.000335304	0	0	0.003998	0	0.00399815	6.1849E-06
302	599998.57	4130991.6	2.26465	0.20017	0.81331	0.00163	1.61389	0.79016	3.59107E-05	1.40034E-06	4.80604E-07	5.53634E-06	0.000349325	9.7106E-05	4.3328E-05	0.000489759	0	0	0.005602	0	0.00560178	8.6656E-06
303	600018.57	4130991.6	4.73261	0.20994	0.83746	0.00165	4.9188	0.81197	7.50454E-05	1.46869E-06	4.94875E-07	5.60427E-06	0.001064668	9.97863E-05	8.26132E-05	0.001247068	0	0	0.010681	0	0.01068087	1.6523E-05
304	600038.57	4130991.6	5.35453	0.2206	0.86256	0.00167	5.41865	0.83443	8.49072E-05	1.54327E-06	5.09707E-07	5.6722E-06	0.00117286	0.000102547	9.26324E-05	0.001368039	0	0	0.011976	0	0.01197623	1.8526E-05
305	600058.57	4130991.6	5.20474	0.23228	0.88868	0.00168	5.22263	0.8579	8.2532E-05	1.62498E-06	5.25142E-07	5.70617E-06	0.001130432	0.000105431	9.03883E-05	0.001326251	0	0	0.011686	0	0.01168609	1.8078E-05
306	600078.57	4130991.6	5.14363	0.24509	0.91592	0.0017	5.10105	0.88268	8.15629E-05	1.71459E-06	5.41239E-07	5.7741E-06	0.001104116	0.000108476	8.95929E-05	0.001302185	0	0	0.011583	0	0.01158325	1.7919E-05
307	600098.57	4130991.6	5.40896	0.25923	0.94438	0.00172	5.23564	0.90908	8.57703E-05	1.81351E-06	5.58057E-07	5.84203E-06	0.001133248	0.000111721	9.39839E-05	0.001338953	0	0	0.012151	0	0.01215096	1.8797E-05
308	600118.57	4130991.6	6.86573	0.27493	0.97422	0.00175	6.2169	0.93737	0.00010887	1.92335E-06	5.7569E-07	5.94393E-06	0.001345641	0.000115197	0.000117313	0.001578151	0	0	0.015167	0	0.01516717	2.3463E-05
309	600138.57	4130991.6	10.6104	0.29245	1.0056	0.00177	10.8671	0.96776	0.00016825	2.04591E-06	5.94233E-07	6.01186E-06	0.002352171	0.000118932	0.000176902	0.002648005	0	0	0.022871	0	0.02287124	3.538E-05
310	600158.57	4130991.6	14.71438	0.31256	1.03948	0.00179	15.19373	1.00087	0.000233327	2.1866E-06	6.14253E-07	6.07979E-06	0.003288665	0.000123001	0.000242208	0.003653874	0	0	0.031314	0	0.03131447	4.8442E-05
311	600178.57	4130991.6	14.64002	0.33496	1.0746	0.00182	17.02966	1.03605	0.000232148	2.3433E-06	6.35007E-07	6.18168E-06	0.00368605	0.000127324	0.000241308	0.004054682	0	0	0.031198	0	0.03119814	4.8262E-05
312	600198.57	4130991.6	14.72717	0.35921	1.11073	0.00184	17.43843	1.07264	0.00023353	2.51295E-06	6.56357E-07	6.24961E-06	0.003774528	0.000131821	0.000242949	0.004149298	0	0	0.03141	0	0.03141029	4.859E-05
313	600218.57	4130991.6	13.058	0.38633	1.14868	0.00187	16.87811	1.11123	0.000207062	2.70268E-06	6.78782E-07	6.35151E-06	0.003653247	0.000136564	0.000216795	0.004006605	0	0	0.028029	0	0.02802888	4.3359E-05
314	600238.57	4130991.6	10.78123	0.41661	1.18859	0.00189	15.47056	1.15164	0.000170959	2.91451E-06	7.02366E-07	6.41944E-06	0.003348584	0.00014153	0.000180995	0.003671109	0	0	0.0234	0	0.02340044	3.6199E-05
315	600258.57	4130991.6	9.38393	0.45031	1.2306	0.00192	14.18697	1.19365	0.000148802	3.15027E-06	7.27191E-07	6.52134E-06	0.003070753	0.000146693	0.000159201	0.003376646	0	0	0.020583	0	0.02058266	3.184E-05
316	600278.57	4130991.6	8.44746	0.48738	1.275	0.00195	10.84936	1.23708	0.000133952	3.4096E-06	7.53428E-07	6.62323E-06	0.002348331	0.00015203	0.000144738	0.002645099	0	0	0.018713	0	0.01871288	2.8948E-05
317	600298.57	4130991.6	8.04627	0.52697	1.32189	0.00197	9.12427	1.28182	0.00012759	3.68656E-06	7.81136E-07	6.69116E-06	0.001974937	0.000157528	0.000138749	0.002271215	0	0	0.017939	0	0.01793856	2.775E-05
318	600318.57	4130991.6	8.22738	0.56729	1.37118	0.002	8.87831	1.32768	0.000130462	3.96863E-06	8.10263E-07	6.79306E-06	0.0019217	0.000163164	0.000142034	0.002226898	0	0	0.018363	0	0.01836327	2.8407E-05
319	600338.57	4130991.6	9.73645	0.61073	1.42642	0.00203	10.36564	1.3772	0.000154392	4.27253E-06	8.42905E-07	6.89495E-06	0.002243631	0.00016925	0.000166402	0.002579282	0	0	0.021514	0	0.02151373	3.328E-05
320	600358.57	4130991.6	12.9575	0.65792	1.48937	0.00206	14.80593	1.43032	0.000205468	4.60266E-06	8.80104E-07	6.99685E-06	0.003204726	0.000175778	0.000217948	0.003598452	0	0	0.028178	0	0.02817795	4.359E-05
321	600378.57	4130991.6	13.12264	0.71189	1.56321	0.00209	15.55672	1.48797	0.000208087	4.98022E-06	9.23738E-07	7.09875E-06	0.003367234	0.000182863	0.000221089	0.003771186	0	0	0.028584	0	0.02858414	4.4218E-05
322	600398.57	4130991.6	9.9074	0.77863	1.6513	0.00212	10.80871	1.55208	0.000157102	5.44712E-06	9.75792E-07	7.20064E-06	0.002339533	0.000190741	0.000170726	0.002701	0	0	0.022073	0	0.02207276	3.4145E-05
323	600418.57	4130991.6	7.50067	0.8789	1.76108	0.00215	7.89653	1.62961	0.000118939	6.14858E-06	1.04066E-06	7.30254E-06	0.001709195	0.000200269	0.000133431	0.002042895	0	0	0.017251	0	0.01725092	2.6686E-05
324	600438.57	4130991.6	6.21281	1.05788	1.9011	0.00217	6.61396	1.72998	9.8517E-05	7.40069E-06	1.12341E-06	7.37047E-06	0.001431584	0.000212604	0.000114412	0.0017586	0	0	0.014792	0	0.01479201	2.2882E-05
325	600458.57	4130991.6	5.39034	1.38114	2.072	0.0022	5.83419	1.85864	8.5475E-05	9.66214E-06	1.22439E-06	7.47236E-06	0.001262804	0.000228416	0.000103834	0.001595053	0	0	0.013424	0	0.01342445	2.0767E-05
326	600478.57	4130991.6	4.80092	1.90643	2.2738	0.00223	5.26054	2.02441	7.61286E-05	1.33369E-05	1.34364E-06	7.57426E-06	0.001138638	0.000248788	9.83834E-05	0.001485809	0	0	0.01272	0	0.01271976	1.9677E-05
327	600498.57	4130991.6	4.33777	2.60723	2.49642	0.00226	4.78073	2.23486	6.87844E-05	1.82396E-05	1.47519E-06	7.67615E-06	0.001034783	0.000274651	9.61753E-05	0.00140561	0	0	0.012434	0	0.01243428	1.9235E-05
328	600518.57	4130991.6	3.94279	3.34402	2.7151	0.00229	4.34093	2.47517	6.25211E-05	2.3394E-05	1.60442E-06	7.77805E-06	0.000939589	0.000304184	9.52976E-05	0.001339071	0	0	0.012321	0	0.0123208	1.906E-05
329	600538.57	4130991.6	3.60558	3.97864	2.91285	0.00232	3.94522	2.71582	5.7174E-05	2.78337E-05	1.72127E-06	7.87995E-06	0.000853938	0.000333758	9.46088E-05	0.001282305	0	0	0.012232	0	0.01223176	1.8922E-05
330	600558.57	4130991.6	3.32281	4.43016	3.07762	0.00235	3.60221	2.92922	5.26901E-05	3.09924E-05	1.81864E-06	7.98184E-06	0.000779694	0.000359984	9.34829E-05	0.001233161	0	0	0.012086	0	0.01208619	1.8697E-05
331	600578.57	4130991.6	3.08628	4.67372	3.20193	0.00238	3.31065	3.10099	4.89394E-05	3.26963E-05	1.8921E-06	8.08374E-06	0.000716586	0.000381093	9.16115E-05	0.001189291	0	0	0.011844	0	0.01184424	1.8322E-05
332	599878.57	4131011.6	0.64068	0.16109	0.71583	0.00158	0.49076	0.69388	1.01593E-05	1.12695E-06	4.23001E-07	5.36652E-06	0.000106224	8.52738E-05	1.70758E-05	0.000208574	0	0	0.002208	0	0.00220769	3.4152E-06
333	599898.57	4131011.6	0.73294	0.16776	0.73709	0.00159	0.55668	0.71604	1.16223E-05	1.17361E-06	4.35564E-07	5.40048E-06	0.000120493	8.79971E-05	1.86319E-05	0.000227122	0	0	0.002409	0	0.00240888	3.7264E-06
334	599918.57	4131011.6	0.86385	0.1749	0.75902	0.0016	0.6467	0.73842	1.36981E-05	1.22356E-06	4.48523E-07	5.43445E-06	0.000139977	9.07475E-05	2.08047E-05	0.00025153	0	0	0.00269	0	0.00268979	4.1609E-06
335	599938.57	4131011.6	1.06799	0.18258	0.78167	0.00162	0.78172	0.76092	1.69352E-05	1.27729E-06	4.61907E-07	5.50238E-06	0.000169202	9.35126E-05	2.41768E-05	0.000286892	0	0	0.003126	0	0.00312576	4.8354E-06
336	599958.57	4131011.6	1.43692	0.19086	0.80511	0.00163	1.03056	0.78352	2.27854E-05	1.33521E-06	4.75759E-07	5.53634E-06	0.000223063	9.629E-05	3.01327E-05	0.000349486	0	0	0.003896	0	0.00389578	6.0265E-06
337	599978.57	4131011.6	2.30179	0.1998	0.8294	0.00165	1.7544	0.80631	3.64997E-05	1.39775E-06	4.90112E-07	5.60427E-06	0.000379738	9.90907E-05	4.39918E-05	0.00052282	0	0	0.005688	0	0.0056876	8.7984E-06
338	599998.57	4131011.6	3.76603	0.20947	0.85464	0.00166	5.11723	0.82947	5.97182E-05	1.4654E-06	5.05027E-07	5.63824E-06	0.001107618	0.000101937	6.73269E-05	0.001276882	0	0	0.008705	0	0.00870454	1.3465E-05
339	600018.57	4131011.6	6.88281	0.22002	0.88093	0.00168	8.60464	0.85327	0.000109141	1.53921E-06	5.20562E-07	5.70617E-06	0.001862464	0.000104862	0.000116907	0.002084233	0	0	0.015115	0	0.01511466	2.3381E-05
340	600038.57	4131011.6	8.57938	0.2316	0.90836	0.0017	9.36655	0.87804	0.000136044	1.62022E-06	5.36771E-07	5.7741E-06	0.002027379	0.000107906	0.000143975	0.00227926	0	0	0.018614	0	0.01861419	2.8795E-05
341	600058.57	4131011.6	8.34084	0.2444	0.93705	0.00172	8.79783	0.90415	0.000132261	1.70977E-06	5.53725E-07	5.84203E-06	0.00190428	0.000111115	0.000140367	0.002155761	0	0	0.018148	0	0.01814771	2.8073E-05
342	600078.57	4131011.6	7.00944	0.25858	0.96712	0.00174	7.57225	0.93196	0.000111149	1.80897E-06	5.71494E-07	5.90996E-06	0.001639005	0.000114532	0.00011944	0.001872977	0	0	0.015442	0	0.01544208	2.3888E-05

343	600098.57	4131011.6	7.42869	0.2744	0.9987	0.00176	7.15114	0.96179	0.000117797	1.91964E-06	5.90156E-07	5.97789E-06	0.001547856	0.000118198	0.000126285	0.001792339	0	0	0.016327	0	0.01632709	2.5257E-05
344	600118.57	4131011.6	9.4844	0.29231	1.03215	0.00178	9.15777	0.99409	0.000150395	2.04493E-06	6.09922E-07	6.04582E-06	0.001982189	0.000122168	0.000159096	0.002263452	0	0	0.020569	0	0.02056909	3.1819E-05
345	600138.57	4131011.6	13.35528	0.31313	1.06856	0.00181	14.52731	1.02957	0.000211776	2.19059E-06	6.31437E-07	6.14772E-06	0.003144419	0.000126528	0.000220745	0.003491693	0	0	0.02854	0	0.02853967	4.4149E-05
346	600158.57	4131011.6	13.78937	0.3361	1.10601	0.00183	16.68895	1.067	0.000218659	2.35128E-06	6.53568E-07	6.21565E-06	0.003612304	0.000131128	0.00022788	0.003971311	0	0	0.029462	0	0.02946203	4.5576E-05
347	600178.57	4131011.6	13.72206	0.36173	1.14526	0.00186	17.59578	1.10661	0.000217592	2.53058E-06	6.76761E-07	6.31754E-06	0.003808586	0.000135996	0.000227117	0.004171698	0	0	0.029363	0	0.02936339	4.5423E-05
348	600198.57	4131011.6	15.41511	0.39055	1.18663	0.00188	17.91096	1.14854	0.000244439	2.7322E-06	7.01208E-07	6.38547E-06	0.003876806	0.000141149	0.000254257	0.004272212	0	0	0.032872	0	0.03287236	5.0851E-05
349	600218.57	4131011.6	13.5851	0.42313	1.23045	0.00191	17.8381	1.19291	0.00021542	2.96012E-06	7.27102E-07	6.48737E-06	0.003861036	0.000146602	0.000225595	0.004233232	0	0	0.029167	0	0.0291666	4.5119E-05
350	600238.57	4131011.6	13.38478	0.45997	1.27692	0.00194	17.31754	1.23973	0.000212244	3.21784E-06	7.54562E-07	6.58927E-06	0.003748361	0.000152355	0.000222805	0.004123522	0	0	0.028806	0	0.02880596	4.4561E-05
351	600258.57	4131011.6	12.31731	0.50146	1.3263	0.00196	15.61659	1.2889	0.000195317	3.5081E-06	7.83742E-07	6.6572E-06	0.003380192	0.000158398	0.000206266	0.003744856	0	0	0.026668	0	0.0266676	4.1253E-05
352	600278.57	4131011.6	11.00511	0.54781	1.37894	0.00199	12.73302	1.34026	0.000174509	3.83235E-06	8.14848E-07	6.75909E-06	0.002756047	0.00016471	0.000185915	0.003106672	0	0	0.024037	0	0.02403654	3.7183E-05
353	600298.57	4131011.6	10.34758	0.59872	1.43528	0.00202	11.96475	1.39366	0.000164082	4.18851E-06	8.48141E-07	6.86099E-06	0.002589756	0.000171273	0.00017598	0.002937009	0	0	0.022752	0	0.02275205	3.5196E-05
354	600318.57	4131011.6	11.49936	0.65309	1.49625	0.00205	13.20744	1.44955	0.000182346	4.56887E-06	8.8417E-07	6.96288E-06	0.002858735	0.000178141	0.000194762	0.003231638	0	0	0.02518	0	0.02518035	3.8952E-05
355	600338.57	4131011.6	14.3087	0.70855	1.56251	0.00208	16.6132	1.50795	0.000226894	4.95685E-06	9.23324E-07	7.06478E-06	0.003595908	0.000185318	0.000239839	0.004021065	0	0	0.031008	0	0.03100824	4.7968E-05
356	600358.57	4131011.6	17.14117	0.76767	1.63866	0.00211	17.02333	1.57123	0.000271809	5.37044E-06	9.68323E-07	7.16668E-06	0.00368468	0.000193095	0.000285314	0.004163089	0	0	0.036888	0	0.03688763	5.7063E-05
357	600378.57	4131011.6	13.47249	0.83655	1.73125	0.00214	13.79675	1.64241	0.000213634	5.85231E-06	1.02304E-06	7.26857E-06	0.00298629	0.000201842	0.000227778	0.003415911	0	0	0.029449	0	0.02944892	4.5556E-05
358	600398.57	4131011.6	9.33795	0.9255	1.84648	0.00217	9.66995	1.72499	0.000148073	6.47459E-06	1.09113E-06	7.37047E-06	0.002093049	0.000211991	0.000163009	0.002468049	0	0	0.021075	0	0.02107503	3.2602E-05
359	600418.57	4131011.6	7.48223	1.06761	1.99464	0.0022	8.00965	1.82862	0.000118646	7.46875E-06	1.17868E-06	7.47236E-06	0.001733679	0.000224727	0.000134766	0.002093172	0	0	0.017424	0	0.0174236	2.6953E-05
360	600438.57	4131011.6	6.39016	1.3429	2.18468	0.00223	7.01412	1.96606	0.000101329	9.39462E-06	1.29098E-06	7.57426E-06	0.001518198	0.000241617	0.000119589	0.001879404	0	0	0.015461	0	0.0154614	2.3918E-05
361	600458.57	4131011.6	5.62857	1.87778	2.42131	0.00226	6.27066	2.15115	8.92527E-05	1.31365E-05	1.43081E-06	7.67615E-06	0.001357277	0.000264364	0.000111496	0.001733137	0	0	0.014415	0	0.01441508	2.2299E-05
362	600478.57	4131011.6	5.02646	2.72581	2.69507	0.00229	5.62974	2.39543	7.9705E-05	1.90691E-05	1.59258E-06	7.77805E-06	0.001218551	0.000294384	0.000108145	0.00162108	0	0	0.013982	0	0.01398178	2.1629E-05
363	600498.57	4131011.6	4.51586	3.74513	2.98048	0.00232	5.04129	2.69442	7.16083E-05	2.62001E-05	1.76124E-06	7.87995E-06	0.001091181	0.000331128	0.00010745	0.001529759	0	0	0.013892	0	0.01389191	2.149E-05
364	600518.57	4131011.6	4.07454	4.67052	3.2407	0.00235	4.50385	3.00485	6.46103E-05	3.26739E-05	1.91501E-06	7.98184E-06	0.000974853	0.000369278	0.000107181	0.001451312	0	0	0.013857	0	0.01385719	2.1436E-05
365	600538.57	4131011.6	3.70418	5.31962	3.45142	0.00238	4.03738	3.27931	5.87375E-05	3.72148E-05	2.03953E-06	8.08374E-06	0.000873886	0.000403008	0.000106076	0.00138297	0	0	0.013714	0	0.01371426	2.1215E-05
366	600558.57	4131011.6	3.40039	5.64065	3.6015	0.00241	3.64742	3.49308	5.39203E-05	3.94607E-05	2.12821E-06	8.18563E-06	0.00078948	0.000429279	0.000103695	0.001322453	0	0	0.013406	0	0.01340646	2.0739E-05
367	600578.57	4131011.6	3.16161	5.6844	3.69567	0.00244	3.33906	3.64828	5.01339E-05	3.97668E-05	2.18386E-06	8.28753E-06	0.000722736	0.000448352	0.000100372	0.00127146	0	0	0.012977	0	0.01297687	2.0074E-05
368	600598.57	4131011.6	2.97581	5.51654	3.73902	0.00247	3.10456	3.74912	4.71877E-05	3.85924E-05	2.20948E-06	8.38943E-06	0.000671978	0.000460745	9.6379E-05	0.001229102	0	0	0.012461	0	0.01246062	1.9276E-05
369	600618.57	4131011.6	2.83982	5.20789	3.74011	0.0025	2.94781	3.80221	4.50313E-05	3.64332E-05	2.21012E-06	8.49132E-06	0.00063805	0.000467269	9.21659E-05	0.001197485	0	0	0.011916	0	0.01191591	1.8433E-05
370	599858.57	4131031.6	0.61574	0.16139	0.72765	0.00159	0.49303	0.70428	9.76384E-06	1.12905E-06	4.29986E-07	5.40048E-06	0.000106716	8.65519E-05	1.67234E-05	0.000209991	0	0	0.002162	0	0.00216212	3.3447E-06
371	599878.57	4131031.6	0.69843	0.16798	0.74963	0.00161	0.55936	0.72722	1.10751E-05	1.17515E-06	4.42974E-07	5.46841E-06	0.000121073	8.9371E-05	1.81616E-05	0.000228605	0	0	0.002348	0	0.00234807	3.6323E-06
372	599898.57	4131031.6	0.81361	0.17503	0.77231	0.00162	0.65151	0.75051	1.29015E-05	1.22447E-06	4.56376E-07	5.50238E-06	0.000141019	9.22332E-05	2.00847E-05	0.000253337	0	0	0.002597	0	0.0025967	4.0169E-06
373	599918.57	4131031.6	0.98855	0.18259	0.79576	0.00163	0.79162	0.77404	1.56755E-05	1.27736E-06	4.70233E-07	5.53634E-06	0.000171345	9.51249E-05	2.29594E-05	0.00028943	0	0	0.002968	0	0.00296837	4.5919E-06
374	599938.57	4131031.6	1.29309	0.19073	0.82005	0.00165	1.03865	0.79778	2.05046E-05	1.3343E-06	4.84587E-07	5.60427E-06	0.000224815	9.80425E-05	2.79278E-05	0.000350785	0	0	0.003611	0	0.00361072	5.5856E-06
375	599958.57	4131031.6	1.95098	0.19953	0.84528	0.00166	1.60404	0.82178	3.09368E-05	1.39587E-06	4.99496E-07	5.63824E-06	0.000347193	0.000100992	3.84704E-05	0.000486655	0	0	0.004974	0	0.00497375	7.6941E-06
376	599978.57	4131031.6	3.97282	0.20904	0.87154	0.00168	3.67628	0.84622	6.29973E-05	1.4624E-06	5.15014E-07	5.70617E-06	0.000795726	0.000103995	7.06809E-05	0.000970403	0	0	0.009138	0	0.00913817	1.4136E-05
377	599998.57	4131031.6	8.8444	0.21938	0.89895	0.00169	8.71073	0.87134	0.000140246	1.53473E-06	5.31211E-07	5.74013E-06	0.001885427	0.000107083	0.000148052	0.002140562	0	0	0.019141	0	0.01914135	2.961E-05
378	600018.57	4131031.6	9.09042	0.2307	0.92763	0.00171	10.79813	0.89745	0.000144148	1.61392E-06	5.48159E-07	5.80806E-06	0.002337242	0.000110291	0.000152118	0.002599651	0	0	0.019667	0	0.01966694	3.0424E-05
379	600038.57	4131031.6	10.66494	0.24323	0.95771	0.00173	11.4239	0.92492	0.000169115	1.70158E-06	5.65934E-07	5.87599E-06	0.00247269	0.000113667	0.000177258	0.002763615	0	0	0.022917	0	0.02291731	3.5452E-05
380	600058.57	4131031.6	9.60861	0.25715	0.98933	0.00175	11.19723	0.95414	0.000152364	1.79896E-06	5.84619E-07	5.94393E-06	0.002423627	0.000117258	0.000160692	0.002701577	0	0	0.020775	0	0.02077549	3.2138E-05
381	600078.57	4131031.6	10.30099	0.27272	1.02265	0.00178	10.89375	0.98551	0.000163344	1.90789E-06	6.04308E-07	6.04582E-06	0.002357939	0.000121113	0.000171902	0.002650954	0	0	0.022225	0	0.02222476	3.438E-05
382	600098.57	4131031.6	9.73051	0.2906	1.0583	0.0018	9.66606	1.01977	0.000154297	2.03297E-06	6.25375E-07	6.11375E-06	0.002092207	0.000125324	0.00016307	0.002380601	0	0	0.021083	0	0.02108288	3.2614E-05
383	600118.57	4131031.6	12.68803	0.31107	1.09663	0.00182	13.26806	1.0571	0.000201195	2.17617E-06	6.48025E-07	6.18168E-06	0.002871856	0.000129911	0.000210201	0.003211968	0	0	0.027176	0	0.02717639	4.204E-05
384	600138.57	4131031.6	13.26004	0.33437	1.13689	0.00185	16.04293	1.09737	0.000210266	2.33918E-06	6.71815E-07	6.28358E-06	0.003472473	0.00013486	0.00021956	0.003826894	0	0	0.028386	0	0.02838641	4.3912E-05
385	600158.57	4131031.6	14.2259	0.36051	1.17917	0.00187	17.27573	1.14016	0.000225581	2.52205E-06	6.968E-07	6.35151E-06	0.003739311	0.000140119	0.000235152	0.004114582	0	0	0.030402	0	0.0304022	4.703E-05
386	600178.57	4131031.6	14.9027	0.39032	1.22405	0.0019	17.91124	1.18581	0.000236313	2.73059E-06	7.2332E-07	6.4534E-06	0.003876867	0.000145729	0.000246221	0.004268816	0	0	0.031833	0	0.03183329	4.9244E-05
387	600198.57	4131031.6	14.51365	0.42452	1.27197	0.00193	18.23467	1.23445	0.000230144	2.96984E-06	7.51637E-07	6.5553E-06	0.003946873	0.000151707	0.000240421	0.004339	0	0	0.031083	0	0.03108346	4.8084E-05
388	600218.57	4131031.6	15.61439	0.46379	1.32325	0.00195	18.29523	1.28614	0.000247599	3.24457E-06	7.8194E-07	6.62323E-06	0.003959981	0.000158059	0.000258248	0.004376288	0	0	0.033388	0	0.03338833	5.165E-05
389	600238.57	4131031.6	14.94577	0.50883	1.37825	0.00198	18.01397	1.34107	0.000236996	3.55966E-06	8.14441E-07	6.72513E-06	0.003899103	0.00016481	0.000248095	0.004312008	0	0	0.032076	0	0.03207569	4.9619E-05
390	600258.57	4131031.6	13.97076	0.56028	1.43739	0.00201	17.35935	1.39947	0.000221535	3.91959E-06	8.49388E-07	6.82702E-06	0.003757411	0.000171987	0.000233131	0.004162529	0	0	0.030141	0	0.03014102	4.6626E-05
391	600278.57	4131031.6	15.46019	0.61872	1.50121	0.00204	17.14008	1.46144	0.000245153	4.32842E-06	8.87101E-07	6.92892E-06	0.00370995	0.000179602	0.000257298	0.00414685	0	0	0.033265	0	0.03326545	5.146E-05
392	600298.57	4131031.6	15.30928	0.68431	1.57046	0.00207	17.68229	1.52687	0.00024276	4.78728E-06	9.28022E-07	7.03081E-06	0.003827311	0.000187643	0.000255507	0.004270461	0	0	0.033034	0	0.03303385	5.1101E-05
393	600318.57	4131031.6	17.7763	0.75617	1.6464	0.0021	18.55238	1.59592	0.00028188	5.28999E-06	9.72897E-07	7.13271E-06	0.004015641	0.000196129	0.000295276	0.004507046	0	0	0.038176	0	0.03817552	5.9055E-05
394	600338.57	4131031.6	18.47081	0.82955	1.72896	0.00213	18.26394	1.66768	0.000292893	5.80334E-06	1.02168E-06	7.23461E-06	0.003953208	0.000204948	0.000306953	0.004465109	0	0	0.039685	0	0.0396852	6.1391E-05
395	600358.57	4131031.6	15.12199	0.907	1.8251	0.00216	16.46502	1.74665	0.000239791	6.34516E-06	1.07849E-06	7.3365E-06	0.003563834	0.000214653	0.000254551	0.004033038	0	0	0.03291	0	0.03291027	5.091E-05
396	600378.57	4131031.6	12.14024	0.99642	1.94507	0.00219	13.2556	1.83786	0.000192509	6.97073E-06	1.14939E-06	7.4384E-06	0.002869159	0.000225862	0.000208067	0.003303088	0	0	0.026901	0	0.02690053	4.1613E-05
397	600398.57	4131031.6	9.47477	1.11555	2.10042	0.00222	10.78113	1.94785	0.000150242	7.80413E-06	1.24119E-06	7.54029E-06	0.002333563	0.000239379	0.000166828	0.00273977	0	0	0.021569	0	0.02156878	3.3366E-05
398	600418.57	4131031.6	7.96065	1.3244	2.30831	0.00225	9.16963	2.09323	0.000126233	9.2652E-06	1.36404E-06	7.64219E-06	0.001984756	0.000257246	0.000144504	0.002386505	0	0	0.018683	0	0.0186826	2.8901E-05
399	600438.57	4131031.6	6.89514	1.78658	2.58222	0.00228	7.98209	2.29689	0.000109337	1.24985E-05	1.5259E-06	7.74409E-06	0.001727714	0.000282274	0.000131105	0.002141093	0	0	0.01695	0	0.01695029	2.6221E-05
400	600458.57	4131031.6	6.06233	2.732	2.92457	0.00232	6.99825	2.58409	9.61308E-05	1.91124E-05	1.7282E-06	7.87995E-06	0.001514763	0.000317569	0.000124851	0.001957184	0	0	0.016142	0	0.01614175	2.497E-05
401	600478.57	4131031.6	5.32726	4.10815	3.29911	0.00235	6.07415	2.95598	8.44748E-05	2.87397E-05	1.94952E-06	7.98184E-06	0.001314743	0.000363272	0.000123146	0.001801161	0	0	0.015921	0	0.01592124	2.4629E-05
402	600498.57	4131031.6	4.68784	5.4874	3.64934	0.00238	5.24506	3.36273	7.43354E-05	3.83886E-05	2.15648E-06	8.08374E-06	0.001135287	0.00041326	0.000122964	0.001671511	0	0	0.015898	0	0.01589776	2.4593E-05
403	600518.57	4131031.6	4.1729	6.47642	3.93226	0.00241	4.5715	3.73002	6.617E-05	4.53075E-05	2.32367E-06	8.18563E-06	0.000989496	0.000458397	0.000121987	0.00156988	0	0	0.015771	0	0.0157714	2.4397E-05
404	600538.57	4131031.6	3.77471	6.93975	4.12436	0.00244	4.04835	4.01034	5.98559E-05	4.85489E-05	2.43718E-06	8.28753E-06	0.000876261	0.000492847	0.000119129	0.001488237	0	0	0.015402	0	0.01540197	2.3826E-05
405	600558.57	4131031.6	3.47276	6.94124	4.22588	0.00247	3.64931	4.19487	5.50678E-05	4.85593E-05	2.49717E-06	8.38943E-06	0.000789889	0.000515525	0.000114514	0.001419927	0	0	0.014805	0	0.01480522	2.2903E-05
406	600578.57	4131031.6	3.25747	6.63419	4.25682	0.0025	3.3605	4.30061	5.1654E-05	4.64113E-05	2.51546E-06	8.49132E-06	0.000727376	0.00052852	0.000109072	0.001364968	0	0	0.014102	0	0.01410167	2.1814E-05
407	600598.57	4131031.6	3.11139	6.14292	4.23164	0.00253	3.1725	4.33829	4.93376E-05	4.29745E-05	2.50058E-06	8.59322E-06	0.000686684	0.00053315	0.000103406	0.00132324	0	0	0.013369	0	0.0133691	2.0681E-05
408	600618.57	4131031.6	3.04263	5.5667	4.16532	0.00256	3.14165	4.32049	4.82472E-05	3.89434E-05	2.46139E-06	8.69511E-06	0.000680006	0.000530963	9.83471E-05	0.001309316	0	0	0.012715	0	0.01271506	1.9669E-05
409	600638.57	4131031.6	3.11505	4.97427	4.07136	0.00259	3.39911	4.26045	4.93956E-05	3.47988E-05	2.40586E-06	8.79701E-06	0.000735733	0.000523584	9.53973E-05	0.001354715	0	0	0.012334	0	0.0123337	1.9079E-05
410	600658.57	4131031.6	3.22253	4.40718	3.96019	0.00262	3.63366	4.17011	5.10999E-05	3.08316E-05	2.34017E-06	8.89891E-06	0.000786501	0.000512482	9.31706E-05	0.001392154	0	0	0.012046	0	0.01204581	1.8634E-05
411	599838.57	4131051.6	0.59395	0.16192	0.73956	0.00161	0.49411	0.71487	9.41831E-06	1.13276E-06	4.37024E-07	5.46841E-06	0.00010695	8.78533E-05	1.64565E-05	0.000211259	0	0	0.002128	0	0.00212762	3.2913E-06
412	599858.57	4131051.6	0.66806	0.16846	0.76223	0.00162	0.55922	0.7385	1.05935E-05	1.17851E-06	4.5042E-07	5.50238E-06	0.000121043	9.07573E-05	1.77248E-05	0.000229525	0	0	0.002292	0	0.0022916	3.545E-06
413	599878.57	4131051.6	0.76833	0.17544	0.78563	0.00163	0.64857	0.76263	1.21835E-05	1.22734E-06	4.64247E-07	5.53634E-06	0.000140382	9.37227E-05	1.94114E-05	0.000253516	0	0	0.00251	0	0.00250965	3.8823E-06

414	599898.57	4131051.6	0.91315	0.18291	0.80984	0.00165	0.78032	0.78709	1.44799E-05	1.2796E-06	4.78554E-07	5.60427E-06	0.000168899	9.67287E-05	2.18423E-05	0.00028747	0	0	0.002824	0	0.00282394	4.3685E-06
415	599918.57	4131051.6	1.1433	0.19093	0.83494	0.00166	0.99691	0.81183	1.81294E-05	1.3357E-06	4.93386E-07	5.63824E-06	0.00021578	9.97691E-05	2.55967E-05	0.000341146	0	0	0.003309	0	0.00330934	5.1193E-06
416	599938.57	4131051.6	1.56653	0.19957	0.86103	0.00168	1.41846	0.83689	2.48406E-05	1.39615E-06	5.08803E-07	5.70617E-06	0.000307024	0.000102849	3.24517E-05	0.000442325	0	0	0.004196	0	0.00419561	6.4903E-06
417	599958.57	4131051.6	2.57399	0.20893	0.88823	0.00169	2.5537	0.86243	4.0816E-05	1.46163E-06	5.24876E-07	5.74013E-06	0.000552745	0.000105988	4.85426E-05	0.000707276	0	0	0.006276	0	0.00627596	9.7085E-06
418	599978.57	4131051.6	4.3217	0.21906	0.91667	0.00171	5.92083	0.88872	6.85295E-05	1.53249E-06	5.41682E-07	5.80806E-06	0.001281557	0.000109218	7.64118E-05	0.001467187	0	0	0.009879	0	0.0098791	1.5282E-05
419	599998.57	4131051.6	7.03316	0.2301	0.9465	0.00173	9.15512	0.91607	0.000111525	1.60973E-06	5.59309E-07	5.87599E-06	0.001981615	0.00011258	0.00011957	0.002213765	0	0	0.015459	0	0.01545898	2.3914E-05
420	600018.57	4131051.6	10.27801	0.24226	0.97786	0.00175	10.82981	0.94486	0.000162979	1.6948E-06	5.77841E-07	5.94393E-06	0.0023441	0.000116118	0.000171196	0.002631413	0	0	0.022134	0	0.0221335	3.4239E-05
421	600038.57	4131051.6	9.94813	0.25574	1.01093	0.00177	11.79909	0.97546	0.000157748	1.7891E-06	5.97383E-07	6.01186E-06	0.002553899	0.000119878	0.000166147	0.002839924	0	0	0.021481	0	0.02148071	3.3229E-05
422	600058.57	4131051.6	9.67944	0.27087	1.04596	0.00179	12.01423	1.00834	0.000153488	1.89494E-06	6.18083E-07	6.07979E-06	0.002600466	0.000123919	0.00016208	0.002886465	0	0	0.020955	0	0.02095501	3.2416E-05
423	600078.57	4131051.6	8.35301	0.28799	1.08321	0.00181	9.42541	1.04402	0.000132454	2.01471E-06	6.40094E-07	6.14772E-06	0.002040119	0.000128304	0.000141257	0.00230968	0	0	0.018263	0	0.01826277	2.8251E-05
424	600098.57	4131051.6	8.77116	0.30802	1.12394	0.00184	10.63461	1.08347	0.000139085	2.15484E-06	6.64163E-07	6.24961E-06	0.002301849	0.000133152	0.000148154	0.002583154	0	0	0.019154	0	0.01915443	2.9631E-05
425	600118.57	4131051.6	12.5308	0.33086	1.16686	0.00186	14.92248	1.1263	0.000198702	2.31462E-06	6.89525E-07	6.31754E-06	0.003229953	0.000138416	0.000208024	0.003576392	0	0	0.026895	0	0.02689488	4.1605E-05
426	600138.57	4131051.6	13.26356	0.35645	1.21189	0.00189	16.56804	1.17199	0.000210321	2.49364E-06	7.16135E-07	6.41944E-06	0.003586133	0.000144031	0.000219951	0.003950114	0	0	0.028437	0	0.02843689	4.399E-05
427	600158.57	4131051.6	14.35598	0.38608	1.26021	0.00192	17.46714	1.22142	0.000227644	2.70093E-06	7.44688E-07	6.52134E-06	0.003780742	0.000150105	0.000237611	0.004168458	0	0	0.03072	0	0.03072015	4.7522E-05
428	600178.57	4131051.6	14.6318	0.42054	1.31222	0.00194	18.0234	1.27469	0.000232018	2.942E-06	7.75422E-07	6.58927E-06	0.003901144	0.000156652	0.000242324	0.00430012	0	0	0.03133	0	0.03132954	4.8465E-05
429	600198.57	4131051.6	14.55375	0.46078	1.3684	0.00197	18.36551	1.33187	0.00023078	3.22351E-06	8.0862E-07	6.69116E-06	0.003975193	0.000163679	0.000241503	0.004380375	0	0	0.031223	0	0.03122339	4.8301E-05
430	600218.57	4131051.6	16.45796	0.50789	1.42928	0.002	18.53604	1.39313	0.000260975	3.55308E-06	8.44595E-07	6.79306E-06	0.004012104	0.000171207	0.000272166	0.004455477	0	0	0.035188	0	0.0351877	5.4433E-05
431	600238.57	4131051.6	15.01748	0.56295	1.4955	0.00203	18.62223	1.45884	0.000238133	3.93827E-06	8.83726E-07	6.89495E-06	0.00403076	0.000179283	0.00024985	0.004459893	0	0	0.032303	0	0.03230257	4.997E-05
432	600258.57	4131051.6	15.40886	0.62708	1.56784	0.00206	18.71336	1.52957	0.00024434	4.38691E-06	9.26474E-07	6.99685E-06	0.004050485	0.000187975	0.00025665	0.00449511	0	0	0.033182	0	0.03318165	5.133E-05
433	600278.57	4131051.6	16.25281	0.70128	1.64723	0.00209	18.91434	1.60607	0.000257722	4.90599E-06	9.73387E-07	7.09875E-06	0.004093987	0.000197377	0.0002707	0.004562063	0	0	0.034998	0	0.0349982	5.414E-05
434	600298.57	4131051.6	17.62893	0.78609	1.73481	0.00212	19.14778	1.68862	0.000279543	5.4993E-06	1.02514E-06	7.20064E-06	0.004144514	0.000207521	0.000293268	0.004645304	0	0	0.037916	0	0.03791599	5.8654E-05
435	600318.57	4131051.6	19.61712	0.88114	1.83225	0.00215	19.22454	1.77719	0.00031107	6.16425E-06	1.08272E-06	7.30254E-06	0.004161129	0.000218406	0.00032562	0.004705155	0	0	0.042099	0	0.04209862	6.5124E-05
436	600338.57	4131051.6	17.33462	0.98041	1.93949	0.00218	18.4156	1.86988	0.000274876	6.85872E-06	1.14609E-06	7.40443E-06	0.003986035	0.000229797	0.000290286	0.004506118	0	0	0.03753	0	0.03753036	5.8057E-05
437	600358.57	4131051.6	14.40418	1.08437	2.06604	0.00222	17.02685	1.97322	0.000228408	7.586E-06	1.22087E-06	7.54029E-06	0.003685442	0.000242497	0.000244755	0.004172694	0	0	0.031644	0	0.03164385	4.8951E-05
438	600378.57	4131051.6	14.10896	1.20141	2.22807	0.00225	15.47302	2.09574	0.000223727	8.40479E-06	1.31662E-06	7.64219E-06	0.003349117	0.000257554	0.00024109	0.003847761	0	0	0.03117	0	0.03117003	4.8218E-05
439	600398.57	4131051.6	11.23225	1.36257	2.44753	0.00228	14.17663	2.2502	0.000178111	9.53223E-06	1.4463E-06	7.74409E-06	0.003068515	0.000276536	0.000196833	0.003541884	0	0	0.025448	0	0.02544812	3.9367E-05
440	600418.57	4131051.6	9.29514	1.68847	2.75729	0.00231	11.69852	2.47012	0.000147394	1.18121E-05	1.62935E-06	7.84598E-06	0.002532131	0.000303563	0.000168681	0.003004375	0	0	0.021808	0	0.02180841	3.3736E-05
441	600438.57	4131051.6	7.88091	2.54558	3.17675	0.00234	9.64495	2.80041	0.000124968	1.78083E-05	1.87722E-06	7.94788E-06	0.002087638	0.000344154	0.000152602	0.002584393	0	0	0.01973	0	0.01972951	3.052E-05
442	600458.57	4131051.6	6.65782	4.29248	3.68567	0.00238	7.86491	3.27391	0.000105574	3.00292E-05	2.17795E-06	8.08374E-06	0.00170235	0.000402344	0.000145864	0.002250559	0	0	0.018858	0	0.01885848	2.9173E-05
443	600478.57	4131051.6	5.57649	6.41348	4.1848	0.00241	6.329	3.8301	8.84268E-05	4.48672E-05	2.4729E-06	8.18563E-06	0.001369905	0.000470697	0.000143953	0.001984554	0	0	0.018611	0	0.0186113	2.8791E-05
444	600498.57	4131051.6	4.76501	7.99233	4.57448	0.00244	5.22946	4.33462	7.55591E-05	5.59125E-05	2.70317E-06	8.28753E-06	0.00113191	0.000532699	0.000142462	0.001807072	0	0	0.018419	0	0.01841862	2.8492E-05
445	600518.57	4131051.6	4.20811	8.69089	4.82627	0.00247	4.49456	4.71187	6.67283E-05	6.07995E-05	2.85196E-06	8.38943E-06	0.000972842	0.000579061	0.000138769	0.001690672	0	0	0.017941	0	0.01794114	2.7754E-05
446	600538.57	4131051.6	3.8262	8.6224	4.93799	0.0025	3.9952	4.94001	6.06724E-05	6.03203E-05	2.91798E-06	8.49132E-06	0.000864756	0.000607098	0.000132402	0.001604256	0	0	0.017118	0	0.01711794	2.648E-05
447	600558.57	4131051.6	3.5679	8.05859	4.93562	0.00253	3.65313	5.03428	5.65765E-05	5.6376E-05	2.91657E-06	8.59322E-06	0.000790716	0.000618683	0.000124462	0.001533861	0	0	0.016091	0	0.01609144	2.4892E-05
448	600578.57	4131051.6	3.42545	7.26504	4.85923	0.00256	3.44484	5.03089	5.43176E-05	5.08246E-05	2.87143E-06	8.69511E-06	0.000745632	0.000618267	0.000116709	0.001480607	0	0	0.015089	0	0.015089	2.3342E-05
449	600598.57	4131051.6	3.40676	6.4046	4.73384	0.00259	3.40438	4.95402	5.40213E-05	4.48051E-05	2.79734E-06	8.79701E-06	0.000736874	0.00060882	0.000110421	0.001456115	0	0	0.014276	0	0.01427604	2.2084E-05
450	600618.57	4131051.6	3.62557	5.57364	4.57937	0.00262	4.21088	4.82682	5.7491E-05	3.89919E-05	2.70606E-06	8.89891E-06	0.00091144	0.000593188	0.000108088	0.001612715	0	0	0.013974	0	0.01397442	2.1618E-05
451	600638.57	4131051.6	4.17943	4.81934	4.41043	0.00265	5.13057	4.66886	6.62736E-05	3.3715E-05	2.60623E-06	9.0008E-06	0.001110506	0.000573775	0.000111596	0.001795877	0	0	0.014428	0	0.01442793	2.2319E-05
452	600658.57	4131051.6	4.15958	4.15903	4.237	0.00268	4.97204	4.49518	6.59588E-05	2.90956E-05	2.50374E-06	9.1027E-06	0.001076192	0.000552431	0.000106661	0.001735284	0	0	0.01379	0	0.01378993	2.1332E-05
453	600678.57	4131051.6	3.85708	3.59425	4.06588	0.00271	4.53709	4.31659	6.1162E-05	2.51445E-05	2.40262E-06	9.20459E-06	0.000982048	0.000530483	9.79138E-05	0.001610445	0	0	0.012659	0	0.01265905	1.9583E-05
454	600778.57	4131051.6	2.85637	1.84488	3.31713	0.00285	3.11432	3.49561	4.52937E-05	1.29064E-05	1.96017E-06	9.68011E-06	0.000674091	0.00042959	6.98403E-05	0.001173521	0	0	0.009029	0	0.00902949	1.3968E-05
455	599818.57	4131071.6	0.57497	0.16265	0.75159	0.00163	0.49347	0.72569	9.11734E-06	1.13786E-06	4.44132E-07	5.53634E-06	0.000106811	8.9183E-05	1.62357E-05	0.00021223	0	0	0.002099	0	0.00209907	3.2471E-06
456	599838.57	4131071.6	0.64163	0.16919	0.77494	0.00164	0.55628	0.74998	1.01744E-05	1.18361E-06	4.5793E-07	5.57031E-06	0.000120406	9.21681E-05	1.73862E-05	0.00022996	0	0	0.002248	0	0.00224783	3.4772E-06
457	599858.57	4131071.6	0.72913	0.17614	0.79906	0.00165	0.64052	0.77488	1.15619E-05	1.23223E-06	4.72184E-07	5.60427E-06	0.00013864	9.52282E-05	1.88706E-05	0.00024	0	0	0.00244	0	0.00243973	3.7741E-06
458	599878.57	4131071.6	0.84933	0.18356	0.82401	0.00166	0.75944	0.80024	1.34679E-05	1.28414E-06	4.86927E-07	5.63824E-06	0.00016438	9.83448E-05	2.08772E-05	0.000283602	0	0	0.002699	0	0.00269916	4.1754E-06
459	599898.57	4131071.6	1.0246	0.1915	0.84988	0.00168	0.93918	0.82594	1.62472E-05	1.33969E-06	5.02214E-07	5.70617E-06	0.000203284	0.000101503	2.37952E-05	0.000328583	0	0	0.003076	0	0.00307643	4.759E-06
460	599918.57	4131071.6	1.30125	0.20003	0.87678	0.00169	1.23752	0.85198	2.0634E-05	1.39936E-06	5.1811E-07	5.74013E-06	0.00026786	0.000104703	2.82916E-05	0.000400855	0	0	0.003658	0	0.00365776	5.6583E-06
461	599938.57	4131071.6	1.78665	0.20925	0.90485	0.00171	1.8046	0.8785	2.83311E-05	1.46386E-06	5.34697E-07	5.80806E-06	0.000390604	0.000107962	3.61377E-05	0.000534704	0	0	0.004672	0	0.00467216	7.2275E-06
462	599958.57	4131071.6	2.74255	0.21923	0.93422	0.00173	3.02987	0.90576	4.34888E-05	1.53368E-06	5.52053E-07	5.87599E-06	0.000655812	0.000111313	5.14506E-05	0.000818575	0	0	0.006652	0	0.00665192	1.029E-05
463	599978.57	4131071.6	4.78365	0.23006	0.96508	0.00174	4.91673	0.93415	7.58547E-05	1.60945E-06	5.70289E-07	5.90996E-06	0.00106422	0.000114802	8.39444E-05	0.001262966	0	0	0.010853	0	0.01085298	1.6789E-05
464	599998.57	4131071.6	6.30006	0.2419	0.9976	0.00176	6.39966	0.96406	9.99005E-05	1.69228E-06	5.89506E-07	5.97789E-06	0.001385199	0.000118477	0.00010816	0.001611836	0	0	0.013984	0	0.01398378	2.1632E-05
465	600018.57	4131071.6	8.7044	0.25497	1.03198	0.00179	8.89464	0.99591	0.000138026	1.78371E-06	6.09821E-07	6.07979E-06	0.001925234	0.000122391	0.0001465	0.002194125	0	0	0.018941	0	0.0189406	2.93E-05
466	600038.57	4131071.6	7.60583	0.26951	1.06843	0.00181	10.40488	1.03013	0.000120606	1.88543E-06	6.31361E-07	6.14772E-06	0.002252124	0.000126597	0.000129271	0.002507992	0	0	0.016713	0	0.01671311	2.5854E-05
467	600058.57	4131071.6	7.48378	0.28603	1.10745	0.00183	9.68166	1.06738	0.000118671	2.001E-06	6.54418E-07	6.21565E-06	0.002095584	0.000131175	0.000127542	0.002354301	0	0	0.01649	0	0.0164896	2.5508E-05
468	600078.57	4131071.6	6.48105	0.30539	1.15038	0.00185	8.03638	1.10874	0.000102771	2.13644E-06	6.79787E-07	6.28358E-06	0.001739465	0.000136258	0.00011187	0.001987593	0	0	0.014463	0	0.01446345	2.2374E-05
469	600098.57	4131071.6	8.78753	0.32699	1.19525	0.00188	13.00711	1.15327	0.000139345	2.28755E-06	7.06302E-07	6.38547E-06	0.002815374	0.00014173	0.000148724	0.003105828	0	0	0.019228	0	0.01922816	2.9745E-05
470	600118.57	4131071.6	11.48637	0.35158	1.2431	0.00191	15.4535	1.20161	0.00018214	2.45957E-06	7.34577E-07	6.48737E-06	0.003344892	0.000147671	0.000191822	0.003684384	0	0	0.0248	0	0.02480019	3.8364E-05
471	600138.57	4131071.6	12.18488	0.38005	1.29458	0.00193	16.6478	1.2543	0.000193217	2.65874E-06	7.64998E-07	6.5553E-06	0.003603397	0.000154146	0.000203196	0.003960738	0	0	0.026271	0	0.02627069	4.0639E-05
472	600158.57	4131071.6	14.35189	0.41338	1.35039	0.00196	17.39904	1.31177	0.000227579	2.89191E-06	7.97977E-07	6.6572E-06	0.003766002	0.000161209	0.000237926	0.004165137	0	0	0.030761	0	0.03076092	4.7585E-05
473	600178.57	4131071.6	14.62497	0.45265	1.4112	0.00199	17.92597	1.37432	0.000231909	3.16664E-06	8.33912E-07	6.75909E-06	0.003880055	0.000168896	0.000242669	0.00429162	0	0	0.031374	0	0.0313741	4.8534E-05
474	600198.57	4131071.6	16.50085	0.49931	1.4778	0.00202	18.31493	1.44228	0.000261655	3.49306E-06	8.73267E-07	6.86099E-06	0.003964245	0.000177248	0.000272883	0.004414375	0	0	0.03528	0	0.03528036	5.4577E-05
475	600218.57	4131071.6	16.41971	0.55501	1.55112	0.00205	18.61197	1.51614	0.000260369	3.88272E-06	9.16594E-07	6.96288E-06	0.004028539	0.000186325	0.000272131	0.004486994	0	0	0.035183	0	0.03518316	5.4426E-05
476	600238.57	4131071.6	17.17003	0.62164	1.63233	0.00208	18.86394	1.59662	0.000272267	4.34885E-06	9.64583E-07	7.06478E-06	0.004083078	0.000196215	0.000284645	0.004563937	0	0	0.036801	0	0.03680106	5.6929E-05
477	600258.57	4131071.6	17.61064	0.70124	1.72287	0.00211	19.07247	1.68479	0.000279253	4.90571E-06	1.01808E-06	7.16668E-06	0.004128214	0.000207051	0.000292344	0.004627608	0	0	0.037796	0	0.03779645	5.8469E-05
478	600278.57	4131071.6	18.56239	0.79563	1.82447	0.00214	19.25977	1.78208	0.000294345	5.56604E-06	1.07812E-06	7.26857E-06	0.004168754	0.000219007	0.000308258	0.00469602	0	0	0.039854	0	0.03985396	6.1652E-05
479	600298.57	4131071.6	19.09525	0.90599	1.93921	0.00218	19.37621	1.88992	0.000302795	6.3381E-06	1.14593E-06	7.40443E-06	0.004193958	0.00023226	0.000317683	0.004743901	0	0	0.041073	0	0.04107254	6.3537E-05
480	600318.57	4131071.6	19.68927	1.03218	2.06978	0.00221	19.3526	2.00918	0.000312214	7.22089E-06	1.22308E-06	7.50633E-06	0.004188847	0.000246916	0.000328165	0.004763928	0	0	0.042428	0	0.04242764	6.5633E-05
481	600338.57	4131071.6	16.79226	1.16676	2.21623	0.00224	18.68828	2.13671	0.000266276	8.16238E-06	1.30962E-06	7.60822E-06	0.004045056	0.000262589	0.000283356	0.004591002	0	0	0.036634	0	0.03663449	5.6671E-05
482	600358.57	4131071.6	15.5146	1.30714	2.39164	0.00227	17.89474	2.28063	0.000246016	9.14445E-06	1.41328E-06	7.71012E-06	0.003873295	0.000280276	0.000264284	0.004417855	0	0	0.034169	0	0.03416867	5.2857E-05
483	600378.57	4131071.6	15.07789	1.45871	2.62266	0.00231	17.20175	2.45597	0.000239091	1.02048E-05	1.54979E-06	7.84598E-06	0.003723298	0.000301824	0.000258692	0.004283815	0	0	0.033446	0	0.03344567	5.1738E-05
484	600398.57	4131071.6	12.1421	1.67613	2.95433	0.00234	16.11164	2.69066	0.000192538	1.17258E-05	1.74578E-06	7.94788E-06	0.003487345	0.000330666	0.000213958	0.004031969	0	0	0.027662	0	0.0276621	4.2792E-05

485	600418.57	4131071.6	12.21295	2.22899	3.4554	0.00237	14.51651	3.06147	0.000193662	1.55935E-05	2.04188E-06	8.04977E-06	0.003142081	0.000376237	0.000219347	0.003737665	0	0	0.028359	0	0.02835885	4.3869E-05
486	600438.57	4131071.6	9.46096	4.00695	4.13991	0.0024	11.94636	3.65573	0.000150023	2.80317E-05	2.44637E-06	8.15167E-06	0.002585776	0.000449268	0.000188653	0.003223696	0	0	0.02439	0	0.0243905	3.7731E-05
487	600458.57	4131071.6	6.94284	7.20473	4.889	0.00244	7.94937	4.44701	0.000110093	5.04026E-05	2.88903E-06	8.28753E-06	0.001720632	0.000546511	0.000171672	0.002438815	0	0	0.022195	0	0.02219512	3.4334E-05
488	600478.57	4131071.6	5.5236	9.96029	5.48668	0.00247	6.03106	5.20103	8.75882E-05	6.96799E-05	3.24221E-06	8.38943E-06	0.001305416	0.000639176	0.0001689	0.002113491	0	0	0.021837	0	0.02183665	3.378E-05
489	600498.57	4131071.6	4.71084	11.08744	5.82133	0.0025	4.98446	5.72153	7.47002E-05	7.75652E-05	3.43996E-06	8.49132E-06	0.00107888	0.000703142	0.000164197	0.001946219	0	0	0.021229	0	0.0212286	3.2839E-05
490	600518.57	4131071.6	4.22303	10.84394	5.9264	0.00253	4.3671	5.99171	6.69649E-05	7.58617E-05	3.50205E-06	8.59322E-06	0.000945254	0.000736346	0.000154922	0.001836521	0	0	0.020029	0	0.02002949	3.0984E-05
491	600538.57	4131071.6	3.918	9.83415	5.85802	0.00257	3.98361	6.04675	6.2128E-05	6.87975E-05	3.46164E-06	8.72908E-06	0.000862248	0.00074311	0.000143116	0.001748474	0	0	0.018503	0	0.01850316	2.8623E-05
492	600558.57	4131071.6	3.74803	8.54159	5.68009	0.0026	3.76191	5.94509	5.94328E-05	5.9755E-05	3.3565E-06	8.83097E-06	0.000814261	0.000730616	0.000131375	0.001676253	0	0	0.016985	0	0.0169852	2.6275E-05
493	600578.57	4131071.6	3.76956	7.26366	5.45104	0.00263	3.76509	5.7543	5.97742E-05	5.08149E-05	3.22115E-06	8.93287E-06	0.000814949	0.000707169	0.000122743	0.001644862	0	0	0.015869	0	0.01586917	2.4549E-05
494	600598.57	4131071.6	4.32611	6.11979	5.20018	0.00266	4.55176	5.51449	6.85995E-05	4.28126E-05	3.07291E-06	9.03477E-06	0.000985223	0.000677698	0.00012352	0.001786441	0	0	0.01597	0	0.01596959	2.4704E-05
495	600618.57	4131071.6	6.7703	5.14563	4.94586	0.00269	7.25136	5.25432	0.000107357	3.59976E-05	2.92263E-06	9.13666E-06	0.001569548	0.000645725	0.000155414	0.002370687	0	0	0.020093	0	0.02009313	3.1083E-05
496	600638.57	4131071.6	6.70703	4.3323	4.6968	0.00272	7.94154	4.98985	0.000106354	3.03078E-05	2.77545E-06	9.23856E-06	0.001718937	0.000613223	0.000148676	0.002480836	0	0	0.019222	0	0.01922193	2.9735E-05
497	600658.57	4131071.6	5.36629	3.66654	4.46241	0.00275	6.59261	4.73505	8.50937E-05	2.56503E-05	2.63694E-06	9.34045E-06	0.001426963	0.00058191	0.000122721	0.002131594	0	0	0.015866	0	0.01586636	2.4544E-05
498	600678.57	4131071.6	4.5504	3.12782	4.24494	0.00278	5.46736	4.49682	7.21561E-05	2.18815E-05	2.50844E-06	9.44235E-06	0.001183404	0.000552633	0.000105988	0.001842025	0	0	0.013703	0	0.01370299	2.1198E-05
499	600698.57	4131071.6	4.01174	2.68758	4.04305	0.00281	4.68039	4.27416	6.36145E-05	1.88017E-05	2.38913E-06	9.54425E-06	0.001013065	0.000525269	9.43496E-05	0.001632683	0	0	0.012198	0	0.01219823	1.887E-05
500	600718.57	4131071.6	3.64461	2.32768	3.85682	0.00284	4.13242	4.06816	5.77929E-05	1.62839E-05	2.27909E-06	9.64614E-06	0.000894457	0.000499953	8.6002E-05	0.001480412	0	0	0.011119	0	0.011119	1.72E-05
501	600738.57	4131071.6	3.41516	2.03226	3.68531	0.00286	3.79531	3.87839	5.41545E-05	1.42172E-05	2.17774E-06	9.71407E-06	0.00082149	0.000476631	8.02635E-05	0.001378385	0	0	0.010377	0	0.01037708	1.6053E-05
502	600758.57	4131071.6	3.38909	1.78787	3.52709	0.00289	3.70739	3.70361	5.37411E-05	1.25075E-05	2.08424E-06	9.81597E-06	0.00080246	0.000455152	7.81488E-05	0.001335761	0	0	0.010104	0	0.01010368	1.563E-05
503	600778.57	4131071.6	3.49469	1.5844	3.38093	0.00292	3.7068	3.54269	5.54156E-05	1.10841E-05	1.99787E-06	9.91786E-06	0.000802332	0.000435376	7.84154E-05	0.001316124	0	0	0.010138	0	0.01013815	1.5683E-05
504	600798.57	4131071.6	3.51932	1.41383	3.24565	0.00294	3.60674	3.39444	5.58061E-05	9.89083E-06	1.91793E-06	9.98579E-06	0.000780675	0.000417157	7.76007E-05	0.001275432	0	0	0.010033	0	0.01003281	1.552E-05
505	599818.57	4131091.6	0.61791	0.17015	0.78793	0.00166	0.5506	0.76176	9.79825E-06	1.19033E-06	4.65607E-07	5.63824E-06	0.000119177	9.36158E-05	1.70924E-05	0.000229885	0	0	0.00221	0	0.00220984	3.4185E-06
506	599838.57	4131091.6	0.69491	0.17741	0.81335	0.00167	0.62866	0.78781	1.10192E-05	1.24112E-06	4.80628E-07	5.6722E-06	0.000136073	9.68172E-05	1.84132E-05	0.000251303	0	0	0.002381	0	0.0023806	3.6826E-06
507	599858.57	4131091.6	0.79518	0.1849	0.83971	0.00168	0.73334	0.81412	1.26092E-05	1.29352E-06	4.96205E-07	5.70617E-06	0.000158731	0.000100051	2.01051E-05	0.000278886	0	0	0.002599	0	0.00259934	4.021E-06
508	599878.57	4131091.6	0.9307	0.19276	0.86561	0.0017	0.87924	0.84068	1.47582E-05	1.3485E-06	5.11509E-07	5.7741E-06	0.00019031	0.000103315	2.23923E-05	0.000316017	0	0	0.002895	0	0.00289505	4.4785E-06
509	599898.57	4131091.6	1.12054	0.20095	0.89273	0.00171	1.0903	0.86732	1.77685E-05	1.4058E-06	5.27535E-07	5.80806E-06	0.000235994	0.000106589	2.55099E-05	0.000368093	0	0	0.003298	0	0.00329811	5.102E-06
510	599918.57	4131091.6	1.39824	0.21003	0.92151	0.00173	1.40662	0.89472	2.2172E-05	1.46932E-06	5.44542E-07	5.87599E-06	0.000304461	0.000109956	3.00619E-05	0.000444479	0	0	0.003887	0	0.00388663	6.0124E-06
511	599938.57	4131091.6	1.81216	0.21991	0.95175	0.00174	1.87333	0.92288	2.87356E-05	1.53844E-06	5.62412E-07	5.90996E-06	0.00040548	0.000113417	3.67464E-05	0.000555643	0	0	0.004751	0	0.00475085	7.3493E-06
512	599958.57	4131091.6	2.4358	0.23063	0.98353	0.00176	2.52299	0.95211	3.86247E-05	1.61343E-06	5.81191E-07	5.97789E-06	0.000546098	0.000117009	4.67972E-05	0.000709904	0	0	0.00605	0	0.0060503	9.3594E-06
513	599978.57	4131091.6	3.37092	0.24228	1.01708	0.00178	3.41461	0.98288	5.34529E-05	1.69494E-06	6.01017E-07	6.04582E-06	0.000739088	0.00012079	6.17947E-05	0.000921673	0	0	0.007989	0	0.0079893	1.2359E-05
514	599998.57	4131091.6	4.72518	0.25507	1.05261	0.0018	4.63005	1.01573	7.49276E-05	1.78441E-06	6.22012E-07	6.11375E-06	0.001002169	0.000124827	8.34477E-05	0.001210444	0	0	0.010789	0	0.01078876	1.669E-05
515	600018.57	4131091.6	5.14101	0.26922	1.09038	0.00182	5.79871	1.05112	8.15214E-05	1.8834E-06	6.44331E-07	6.18168E-06	0.001255124	0.000129176	9.02308E-05	0.001474531	0	0	0.011666	0	0.01166573	1.8046E-05
516	600038.57	4131091.6	5.53026	0.28531	1.13113	0.00185	6.74966	1.08995	8.76938E-05	1.99596E-06	6.68412E-07	6.28358E-06	0.001460956	0.000133948	9.66417E-05	0.001691546	0	0	0.012495	0	0.01249458	1.9328E-05
517	600058.57	4131091.6	4.98771	0.30367	1.17543	0.00187	5.96188	1.13253	7.90905E-05	2.12441E-06	6.94589E-07	6.35151E-06	0.001290442	0.000139181	8.8261E-05	0.001517884	0	0	0.011411	0	0.01141106	1.7652E-05
518	600078.57	4131091.6	6.9491	0.32451	1.22252	0.0019	9.95911	1.17904	0.000110192	2.2702E-06	7.22416E-07	6.4534E-06	0.002155638	0.000144897	0.000119638	0.002420173	0	0	0.015468	0	0.01546778	2.3928E-05
519	600098.57	4131091.6	11.0743	0.34791	1.27273	0.00192	13.65724	1.22945	0.000175606	2.4339E-06	7.52086E-07	6.52134E-06	0.002956093	0.000151092	0.000185313	0.003292499	0	0	0.023959	0	0.02395873	3.7063E-05
520	600118.57	4131091.6	12.87689	0.3749	1.32699	0.00195	15.25682	1.28468	0.00020419	2.62271E-06	7.8415E-07	6.62323E-06	0.003302321	0.00015788	0.00021422	0.00367442	0	0	0.027696	0	0.027696	4.2844E-05
521	600138.57	4131091.6	13.71412	0.40646	1.38614	0.00198	16.2646	1.34544	0.000217466	2.8435E-06	8.19103E-07	6.72513E-06	0.003520453	0.000165347	0.000227854	0.003913654	0	0	0.029459	0	0.02945866	4.5571E-05
522	600158.57	4131091.6	15.57426	0.44369	1.45102	0.00201	17.00725	1.41233	0.000246962	3.10395E-06	8.57442E-07	6.82702E-06	0.003681199	0.000173567	0.000257751	0.004112517	0	0	0.033324	0	0.03332399	5.155E-06
523	600178.57	4131091.6	15.16894	0.48798	1.52269	0.00204	17.58812	1.48604	0.000240535	3.4138E-06	8.99794E-07	6.92892E-06	0.003806928	0.000182626	0.000251778	0.004241331	0	0	0.032552	0	0.03255174	5.0356E-06
524	600198.57	4131091.6	15.3006	0.54129	1.60245	0.00207	18.05114	1.56742	0.000242623	3.78674E-06	9.46926E-07	7.03081E-06	0.003907148	0.000192627	0.000254387	0.004354162	0	0	0.032889	0	0.03288914	5.0877E-05
525	600218.57	4131091.6	15.46688	0.6059	1.69195	0.0021	18.44336	1.65766	0.00024526	4.23874E-06	9.99813E-07	7.13271E-06	0.003992044	0.000203717	0.000257631	0.004453391	0	0	0.033308	0	0.03330849	5.1526E-05
526	600238.57	4131091.6	15.77218	0.68491	1.79329	0.00213	18.77165	1.75832	0.000250101	4.79147E-06	1.0597E-06	7.23461E-06	0.004063101	0.000216087	0.000263186	0.004542375	0	0	0.034027	0	0.03402677	5.2637E-05
527	600258.57	4131091.6	15.95193	0.78183	1.90922	0.00217	19.01361	1.87161	0.000252951	5.4695E-06	1.1282E-06	7.37047E-06	0.004115473	0.00023001	0.000266919	0.004612402	0	0	0.034509	0	0.03450936	5.3384E-05
528	600278.57	4131091.6	17.93231	0.90033	2.04314	0.0022	19.19064	2.00028	0.000284354	6.2985E-06	1.20734E-06	7.47236E-06	0.004153791	0.000245823	0.000299332	0.004698946	0	0	0.0387	0	0.03869997	5.9866E-05
529	600298.57	4131091.6	18.77329	1.04328	2.19948	0.00223	19.31879	2.14756	0.00029769	7.29855E-06	1.29972E-06	7.57426E-06	0.004181529	0.000263922	0.000313862	0.004759314	0	0	0.040578	0	0.0405785	6.2772E-05
530	600318.57	4131091.6	17.0995	1.21026	2.38371	0.00227	19.34933	2.31731	0.000271148	8.4667E-06	1.40859E-06	7.71012E-06	0.00418814	0.000284784	0.000288734	0.004761657	0	0	0.03733	0	0.03732969	5.7747E-05
531	600338.57	4131091.6	16.78276	1.3898	2.59723	0.0023	18.81614	2.50726	0.000266126	9.72272E-06	1.53476E-06	7.81202E-06	0.004072731	0.000308127	0.000285195	0.004666054	0	0	0.036872	0	0.0368722	5.7039E-05
532	600358.57	4131091.6	16.10668	1.57237	2.85878	0.00233	18.23814	2.72728	0.000255405	1.09999E-05	1.68932E-06	7.91391E-06	0.003947624	0.000335167	0.000276008	0.004558799	0	0	0.035684	0	0.03568444	5.5202E-05
533	600378.57	4131091.6	14.25451	1.75309	3.21388	0.00237	17.8562	3.00195	0.000226035	1.22642E-05	1.89916E-06	8.04977E-06	0.003864953	0.000368922	0.000248248	0.004482123	0	0	0.032095	0	0.03209541	4.965E-05
534	600398.57	4131091.6	12.7074	2.0292	3.765	0.0024	17.1809	3.40266	0.000201502	1.41958E-05	2.22483E-06	8.15167E-06	0.003718786	0.000418167	0.000226075	0.004363027	0	0	0.029229	0	0.02922865	4.5215E-05
535	600418.57	4131091.6	11.84751	3.09369	4.67154	0.00244	15.25855	4.13338	0.000187867	2.16427E-05	2.76052E-06	8.28753E-06	0.003302695	0.000507968	0.000220558	0.004031221	0	0	0.028515	0	0.02851539	4.4112E-05
536	600438.57	4131091.6	8.7325	7.1387	5.8456	0.00247	9.95049	5.30146	0.000138472	4.99407E-05	3.4543E-06	8.38943E-06	0.002153772	0.000651518	0.000200256	0.003005546	0	0	0.025891	0	0.02589068	4.0051E-05
537	600458.57	4131091.6	6.37511	12.19918	6.84624	0.0025	6.90844	6.51888	0.000101091	8.53427E-05	4.04561E-06	8.49132E-06	0.001495324	0.000801132	0.00019897	0.002495426	0	0	0.025724	0	0.0257244	3.9794E-05
538	600478.57	4131091.6	5.30657	14.29909	7.34452	0.00254	5.54578	7.30117	8.41467E-05	0.000100033	4.34005E-06	8.62718E-06	0.001200378	0.000897271	0.000197147	0.002294795	0	0	0.025489	0	0.02548869	3.9429E-05
539	600498.57	4131091.6	4.70651	13.66684	7.37976	0.00257	4.80938	7.56983	7.46315E-05	9.56101E-05	4.36088E-06	8.72908E-06	0.001040985	0.000930287	0.000183332	0.002154604	0	0	0.023703	0	0.02370251	3.6666E-05
540	600518.57	4131091.6	4.35193	11.83434	7.1475	0.0026	4.39027	7.48011	6.90089E-05	8.27903E-05	4.22363E-06	8.83097E-06	0.000950269	0.000919261	0.000164854	0.002034384	0	0	0.021314	0	0.02131357	3.2971E-05
541	600538.57	4131091.6	4.14919	9.79493	6.78216	0.00263	4.16129	7.17635	6.5794E-05	6.85231E-05	4.00774E-06	8.93287E-06	0.000900706	0.000881931	0.000147258	0.001929895	0	0	0.019039	0	0.01903861	2.9452E-05
542	600558.57	4131091.6	4.1202	7.96429	6.37021	0.00267	4.14244	6.77278	6.53343E-05	5.57163E-05	3.76431E-06	9.06873E-06	0.000896626	0.000832335	0.000133884	0.001862845	0	0	0.01731	0	0.01730951	2.6777E-05
543	600578.57	4131091.6	4.54578	6.45918	5.96206	0.0027	4.72247	6.34478	7.20828E-05	4.51869E-05	3.52312E-06	9.17063E-06	0.001022173	0.000779736	0.000129963	0.001931873	0	0	0.016803	0	0.01680268	2.5993E-05
544	600598.57	4131091.6	5.99472	5.26606	5.57861	0.00273	7.3048	5.93051	9.50587E-05	3.68401E-05	3.29653E-06	9.27252E-06	0.001581115	0.000728825	0.000144468	0.002454408	0	0	0.018678	0	0.01867793	2.8894E-05
545	600618.57	4131091.6	8.63728	4.33583	5.22952	0.00276	9.14015	5.54826	0.000136962	3.03325E-05	3.09025E-06	9.37442E-06	0.001978375	0.000681848	0.000179759	0.002839982	0	0	0.023241	0	0.02324064	3.5952E-05
546	600638.57	4131091.6	5.95058	3.60192	4.91092	0.00279	7.35443	5.19739	9.43588E-05	2.51982E-05	2.90198E-06	9.47632E-06	0.001591858	0.000638729	0.000131935	0.002362522	0	0	0.017058	0	0.01705761	2.6387E-05
547	600658.57	4131091.6	6.78581	3.02565	4.6257	0.00282	7.28865	4.88184	0.000107603	2.11668E-05	2.73344E-06	9.57821E-06	0.00157762	0.000599949	0.000141082	0.002318651	0	0	0.01824	0	0.0182401	2.8216E-05
548	600678.57	4131091.6	5.42781	2.5747	4.3713	0.00285	6.59521	4.60154	8.60692E-05	1.8012E-05	2.5831E-06	9.68011E-06	0.001427525	0.000565502	0.000116344	0.002109372	0	0	0.015042	0	0.0150419	2.3269E-05
549	600698.57	4131091.6	4.66403	2.21455	4.14232	0.00288	5.49521	4.34967	7.39579E-05	1.54925E-05	2.4478E-06	9.782E-06	0.001189432	0.000534549	0.00010168	0.001825661	0	0	0.013146	0	0.01314599	2.0336E-05
550	600718.57	4131091.6	4.27027	1.92408	3.93562	0.00291	4.77517	4.12288	6.7714E-05	1.34604E-05	2.32565E-06	9.8839E-06	0.00103358	0.000506678	9.3384E-05	0.001633641	0	0	0.012073	0	0.0120734	1.8677E-05
551	600738.57	4131091.6	4.26128	1.68752	3.74833	0.00294	4.71895	3.91812	6.75715E-05	1.18055E-05	2.21498E-06	9.98579E-06	0.001021411	0.000481514	9.15777E-05	0.001594503	0	0	0.01184	0	0.01183987	1.8316E-05
552	600758.57	4131091.6	4.80627	1.49295	3.57794	0.00296	5.13808	3.73266	7.62134E-05	1.04443E-05	2.11429E-06	1.00537E-05	0.001112131	0.000458722	9.88258E-05	0.001669679	0	0	0.012777	0	0.01277695	1.9765E-05
553	600778.57	4131091.6	4.94084	1.33088	3.42195	0.00299	4.91484	3.5638	7.83473E-05	9.31053E-06	2.02211E-06	1.01556E-05	0.001063811	0.00043797	9.98356E-05	0.001601617	0	0	0.012908	0	0.01290751	1.9967E-05
554	600798.57	4131091.6	4.64856	1.194	3.2785	0.00302	4.45302	3.40916	7.37126E-05	8.35295E-06	1.93734E-06	1.02575E-05	0.000963851	0.000418966	9.42604E-05	0.001477077	0	0	0.012187	0	0.01218671	1.8852E-05
555	600818.57	4131091.6	4.21725	1.07728	3.1473	0.00304	3.97746	3.26712	6.68733E-05	7.5364E-06	1.85981E-06	1.03254E-05	0.000860917	0.00040151	8.65949E-05	0.001349021	0	0	0.011196	0	0.01119566	1.7319E-05

556	600838.57	4131091.6	3.73963	0.97813	3.02473	0.00307	3.51864	3.13685	5.92996E-05	6.84277E-06	1.78738E-06	1.04273E-05	0.000761605	0.0003855	7.83571E-05	0.001225463	0	0	0.010131	0	0.01013061	1.5671E-05
557	599818.57	4131111.6	0.66256	0.1784	0.82693	0.00169	0.61301	0.80036	1.05063E-05	1.24805E-06	4.88653E-07	5.74013E-06	0.000132685	9.83595E-05	1.79831E-05	0.000249028	0	0	0.002325	0	0.00232499	3.5966E-06
558	599838.57	4131111.6	0.74719	0.18634	0.85485	0.0017	0.70421	0.82806	1.18483E-05	1.30359E-06	5.05151E-07	5.7741E-06	0.000152425	0.000101764	1.94311E-05	0.00027362	0	0	0.002512	0	0.0025122	3.8862E-06
559	599858.57	4131111.6	0.8546	0.19445	0.88236	0.00171	0.82293	0.85586	1.35515E-05	1.36033E-06	5.21407E-07	5.80806E-06	0.000178122	0.00010518	2.12413E-05	0.000304544	0	0	0.002746	0	0.00274623	4.2483E-06
560	599878.57	4131111.6	0.99352	0.20288	0.91064	0.00173	0.97954	0.8838	1.57543E-05	1.4193E-06	5.38119E-07	5.87599E-06	0.00021202	0.000108614	2.35877E-05	0.000344222	0	0	0.00305	0	0.0030496	4.7175E-06
561	599898.57	4131111.6	1.17418	0.21149	0.93882	0.00174	1.18521	0.91162	1.86191E-05	1.47954E-06	5.54771E-07	5.90996E-06	0.000256537	0.000112033	2.65633E-05	0.000395133	0	0	0.003434	0	0.00343431	5.3127E-06
562	599918.57	4131111.6	1.4116	0.22122	0.96965	0.00176	1.45101	0.94055	2.23839E-05	1.5476E-06	5.72989E-07	5.97789E-06	0.000314069	0.000115588	3.04823E-05	0.00046014	0	0	0.003941	0	0.00394099	6.0965E-06
563	599938.57	4131111.6	1.71784	0.23191	1.0023	0.00178	1.7775	0.9706	2.72399E-05	1.62239E-06	5.92283E-07	6.04582E-06	0.000384738	0.000119281	3.55004E-05	0.000539519	0	0	0.00459	0	0.00458977	7.1001E-06
564	599958.57	4131111.6	2.10863	0.24352	1.03678	0.0018	2.17933	1.00211	3.34367E-05	1.70361E-06	6.12658E-07	6.11375E-06	0.000471713	0.000123153	4.18667E-05	0.000636734	0	0	0.005413	0	0.00541285	8.3733E-06
565	599978.57	4131111.6	2.59658	0.2562	1.07333	0.00182	2.6637	1.03566	4.11742E-05	1.79232E-06	6.34256E-07	6.18168E-06	0.000576555	0.000127276	4.97824E-05	0.000753614	0	0	0.006436	0	0.00643625	9.9565E-06
566	599998.57	4131111.6	3.13454	0.27016	1.11225	0.00184	3.20729	1.07189	4.97046E-05	1.88998E-06	6.57255E-07	6.24961E-06	0.000694214	0.000131729	5.85015E-05	0.000884445	0	0	0.007564	0	0.00756352	1.17E-05
567	600018.57	4131111.6	3.5195	0.28564	1.15384	0.00186	3.76704	1.11136	5.5809E-05	1.99827E-06	6.81831E-07	6.31754E-06	0.000815371	0.00013658	6.48066E-05	0.001016758	0	0	0.008379	0	0.0083787	1.2961E-05
568	600038.57	4131111.6	3.74861	0.3036	1.19983	0.00189	4.10636	1.15544	5.9442E-05	2.12392E-06	7.09008E-07	6.41944E-06	0.000888817	0.000141997	6.86944E-05	0.001099508	0	0	0.008881	0	0.00888133	1.3739E-05
569	600058.57	4131111.6	4.9949	0.32393	1.24884	0.00192	6.00614	1.20377	7.92045E-05	2.26614E-06	7.37969E-07	6.52134E-06	0.001300022	0.000147936	8.873E-05	0.001536688	0	0	0.011472	0	0.01147169	1.7746E-05
570	600078.57	4131111.6	6.86476	0.3464	1.30093	0.00194	9.89773	1.25595	0.000108855	2.42333E-06	7.6875E-07	6.58927E-06	0.002142352	0.000154349	0.000118636	0.002415337	0	0	0.015338	0	0.01533822	2.3727E-05
571	600098.57	4131111.6	10.2581	0.37222	1.35758	0.00197	12.46275	1.31335	0.000162664	2.60397E-06	8.02226E-07	6.69116E-06	0.002697548	0.000161403	0.000172761	0.003031711	0	0	0.022336	0	0.02233585	3.4552E-05
572	600118.57	4131111.6	10.93654	0.40227	1.41956	0.002	14.12271	1.37667	0.000173422	2.81419E-06	8.38852E-07	6.79306E-06	0.003056844	0.000169185	0.000183868	0.003409896	0	0	0.023772	0	0.02377182	3.6774E-05
573	600138.57	4131111.6	12.24394	0.43758	1.48783	0.00203	15.3157	1.44677	0.000194153	3.06121E-06	8.79194E-07	6.89495E-06	0.003315065	0.000177799	0.000204988	0.003697853	0	0	0.026502	0	0.02650248	4.0998E-05
574	600158.57	4131111.6	13.47239	0.47942	1.56369	0.00206	16.22729	1.52471	0.000213633	3.35391E-06	9.24022E-07	6.99685E-06	0.003512378	0.000187378	0.000224908	0.003924663	0	0	0.029078	0	0.02907777	4.4982E-05
575	600178.57	4131111.6	15.03127	0.52951	1.64877	0.00209	16.95011	1.61179	0.000238352	3.70433E-06	9.74297E-07	7.09875E-06	0.003668831	0.000198079	0.000250129	0.00411704	0	0	0.032339	0	0.03233865	5.0026E-05
576	600198.57	4131111.6	16.39263	0.59023	1.74517	0.00212	17.54082	1.70971	0.000259939	4.12911E-06	1.03126E-06	7.20064E-06	0.00379669	0.000210113	0.0002723	0.004279103	0	0	0.035205	0	0.03520506	5.446E-05
577	600218.57	4131111.6	16.24239	0.66453	1.85568	0.00216	18.0281	1.82085	0.000257557	4.6489E-06	1.09657E-06	7.3365E-06	0.003902161	0.000223772	0.000270639	0.004396572	0	0	0.03499	0	0.03499026	5.4128E-05
578	600238.57	4131111.6	17.50457	0.75662	1.98411	0.00219	18.41763	1.94856	0.000277571	5.29314E-06	1.17246E-06	7.4384E-06	0.003986474	0.000239467	0.000291475	0.004517416	0	0	0.037684	0	0.03768417	5.8295E-05
579	600258.57	4131111.6	17.96126	0.87167	2.13558	0.00222	18.70855	2.09747	0.000284813	6.098E-06	1.26196E-06	7.54029E-06	0.004049444	0.000257767	0.000299713	0.004606924	0	0	0.038749	0	0.03874925	5.9943E-05
580	600278.57	4131111.6	16.81261	1.01594	2.31719	0.00226	18.94319	2.2738	0.000266599	7.10728E-06	1.36928E-06	7.67615E-06	0.004100231	0.000279437	0.000282752	0.004662419	0	0	0.036556	0	0.0365563	5.655E-05
581	600298.57	4131111.6	17.52144	1.19555	2.53884	0.00229	19.11794	2.4859	0.000277839	8.36379E-06	1.50026E-06	7.77805E-06	0.004138056	0.000305502	0.000295481	0.004739039	0	0	0.038202	0	0.03820205	5.9096E-05
582	600318.57	4131111.6	17.5779	1.41114	2.81412	0.00233	19.21639	2.74492	0.000278734	9.87201E-06	1.66293E-06	7.91391E-06	0.004159365	0.000337334	0.000298183	0.004794882	0	0	0.038551	0	0.03855139	5.9637E-05
583	600338.57	4131111.6	15.96796	1.64159	3.1524	0.00236	18.75468	3.05626	0.000253205	1.14842E-05	1.86283E-06	8.01581E-06	0.004059428	0.000375596	0.000274568	0.004709593	0	0	0.035498	0	0.03549826	5.4914E-05
584	600358.57	4131111.6	14.64118	1.84705	3.58614	0.0024	18.25046	3.44006	0.000232166	1.29215E-05	2.11914E-06	8.15167E-06	0.003950291	0.000422763	0.000255359	0.004628412	0	0	0.033015	0	0.03301473	5.1072E-05
585	600378.57	4131111.6	13.91303	1.98503	4.19707	0.00243	17.8865	3.93656	0.00022062	1.38868E-05	2.48015E-06	8.25356E-06	0.003871512	0.00048378	0.000245241	0.004600532	0	0	0.031707	0	0.03170658	4.9048E-05
586	600398.57	4131111.6	12.72891	2.24784	5.25548	0.00247	16.84651	4.76325	0.000201843	1.57254E-05	3.10559E-06	8.38943E-06	0.003646407	0.000585375	0.000229064	0.004460846	0	0	0.029615	0	0.02961511	4.5813E-05
587	600418.57	4131111.6	10.78277	4.70083	7.15765	0.0025	12.62692	6.53746	0.000170983	3.28859E-05	4.22963E-06	8.49132E-06	0.002733082	0.000803415	0.00021659	0.003753087	0	0	0.028002	0	0.02800243	4.3318E-05
588	600438.57	4131111.6	7.49859	13.39706	9.08095	0.00254	7.94019	8.78029	0.000118906	9.37228E-05	5.36615E-06	8.62718E-06	0.001718645	0.001079046	0.000226622	0.003024312	0	0	0.029299	0	0.02929941	4.5324E-05
589	600458.57	4131111.6	6.10095	17.8734	9.88228	0.00257	6.25203	10.02874	9.67432E-05	0.000125038	5.83967E-06	8.72908E-06	0.001353245	0.001232473	0.00023635	0.002822068	0	0	0.030557	0	0.03055717	4.727E-05
590	600478.57	4131111.6	5.40524	16.56088	9.6842	0.0026	5.44717	10.12859	8.57113E-05	0.000115856	5.72262E-06	8.83097E-06	0.001179034	0.001244744	0.000216121	0.002639898	0	0	0.027942	0	0.02794178	4.3224E-05
591	600498.57	4131111.6	4.9848	13.4288	9.02914	0.00264	4.98657	9.58631	7.90444E-05	9.39448E-05	5.33553E-06	8.96684E-06	0.001079337	0.001178101	0.000187292	0.00244473	0	0	0.024214	0	0.02421449	3.7458E-05
592	600518.57	4131111.6	4.71797	10.44383	8.26921	0.00267	4.71996	8.82305	7.48132E-05	7.30626E-05	4.88647E-06	9.06873E-06	0.00102163	0.001084301	0.000161831	0.002767762	0	0	0.020923	0	0.02092276	3.2366E-05
593	600538.57	4131111.6	4.59725	8.09225	7.54167	0.0027	4.63157	8.04357	7.2899E-05	5.66115E-05	4.45655E-06	9.17063E-06	0.001002498	0.000988507	0.000143138	0.002134143	0	0	0.018506	0	0.01850593	2.8628E-05
594	600558.57	4131111.6	4.76699	6.33782	6.89154	0.00274	4.8996	7.32983	7.55905E-05	4.43379E-05	4.07237E-06	9.30649E-06	0.001060513	0.000900793	0.000133307	0.002094613	0	0	0.017235	0	0.01723499	2.6661E-05
595	600578.57	4131111.6	5.98106	5.03229	6.32108	0.00277	6.37478	6.6985	9.48421E-05	3.52047E-05	3.73528E-06	9.40838E-06	0.001379814	0.000823206	0.000143191	0.00234621	0	0	0.018513	0	0.01851277	2.8638E-05
596	600598.57	4131111.6	7.4317	4.06377	5.82921	0.0028	9.23656	6.15524	0.000117845	2.84292E-05	3.44462E-06	9.51028E-06	0.001999243	0.000756443	0.000159229	0.002914914	0	0	0.020586	0	0.02058637	3.1846E-05
597	600618.57	4131111.6	6.62752	3.34369	5.40889	0.00283	7.87083	5.69304	0.000105093	2.33917E-05	3.19624E-06	9.61218E-06	0.001703632	0.000699641	0.000141293	0.002544566	0	0	0.018267	0	0.01826747	2.8259E-05
598	600638.57	4131111.6	6.16156	2.7884	5.04143	0.00286	6.76724	5.2908	9.77043E-05	1.9507E-05	2.9791E-06	9.71407E-06	0.001464761	0.000650208	0.000129905	0.002244874	0	0	0.016795	0	0.01679505	2.5981E-05
599	600658.57	4131111.6	5.03248	2.3589	4.72247	0.00289	6.03679	4.94199	7.98004E-05	1.65023E-05	2.79062E-06	9.81597E-06	0.001306656	0.000607341	0.000108909	0.002022907	0	0	0.014081	0	0.01408064	2.1782E-05
600	600678.57	4131111.6	7.24027	2.02621	4.44434	0.00292	6.43446	4.64003	0.00011481	1.41749E-05	2.62627E-06	9.91786E-06	0.001392731	0.000570232	0.000141529	0.002104492	0	0	0.018298	0	0.0182979	2.8306E-05
601	600698.57	4131111.6	5.89272	1.76106	4.19833	0.00295	6.74569	4.37391	9.34413E-05	1.232E-05	2.48089E-06	1.00198E-05	0.001460097	0.000537528	0.000118262	0.002115886	0	0	0.01529	0	0.01528981	2.3652E-05
602	600718.57	4131111.6	5.86054	1.54668	3.97902	0.00298	6.57889	4.13764	9.2931E-05	1.08202E-05	2.3513E-06	1.01217E-05	0.001423993	0.000508492	0.000116224	0.002048709	0	0	0.015026	0	0.01502636	2.3245E-05
603	600738.57	4131111.6	7.73773	1.37082	3.78207	0.00301	7.8009	3.92629	0.000122698	9.58994E-06	2.23491E-06	1.02236E-05	0.001688496	0.000482518	0.000144746	0.00231576	0	0	0.018714	0	0.0187139	2.8949E-05
604	600758.57	4131111.6	9.07155	1.22595	3.60462	0.00304	7.92134	3.7369	0.000143848	8.57646E-06	2.13006E-06	1.03254E-05	0.001714565	0.000459243	0.00016488	0.002338688	0	0	0.021317	0	0.02131698	3.2976E-05
605	600778.57	4131111.6	7.52387	1.10424	3.44301	0.00306	6.65982	3.56549	0.000119307	7.72501E-06	2.03456E-06	1.03934E-05	0.00144151	0.000438178	0.00013946	0.002019147	0	0	0.01803	0	0.0180304	2.7892E-05
606	600798.57	4131111.6	6.22034	0.99943	3.29604	0.00309	5.51973	3.40861	9.86364E-05	6.99178E-06	1.94771E-06	1.04953E-05	0.001194739	0.000418898	0.000118071	0.001731708	0	0	0.015265	0	0.01526515	2.3614E-05
607	600818.57	4131111.6	5.17167	0.91023	3.15973	0.00312	4.62819	3.26567	8.20076E-05	6.36776E-06	1.86716E-06	1.05972E-05	0.001001766	0.000401332	0.00010084	0.001503937	0	0	0.013037	0	0.01303733	2.0168E-05
608	600838.57	4131111.6	4.21705	0.83467	3.03463	0.00314	3.82911	3.1354	6.68701E-05	5.83916E-06	1.79323E-06	1.06651E-05	0.000828806	0.000385322	8.51676E-05	0.001299296	0	0	0.011011	0	0.01101112	1.7034E-05
609	600858.57	4131111.6	3.36969	0.77085	2.91968	0.00316	3.10374	3.01651	5.34334E-05	5.39269E-06	1.72531E-06	1.0733E-05	0.000671801	0.000370711	7.12845E-05	0.001113797	0	0	0.009216	0	0.0092162	1.4257E-05
610	599838.57	4131131.6	0.79097	0.19577	0.89793	0.00173	0.77183	0.87055	1.25425E-05	1.36956E-06	5.30608E-07	5.87599E-06	0.000167062	0.000106985	2.03186E-05	0.000294366	0	0	0.002627	0	0.00262695	4.0637E-06
611	599858.57	4131131.6	0.89726	0.20442	0.92717	0.00175	0.89309	0.89973	1.42279E-05	1.43008E-06	5.47887E-07	5.94393E-06	0.000193308	0.000110572	2.21498E-05	0.00032603	0	0	0.002864	0	0.0028637	4.43E-06
612	599878.57	4131131.6	1.02781	0.21363	0.95755	0.00176	1.04266	0.92932	1.62981E-05	1.49451E-06	5.65839E-07	5.97789E-06	0.000225683	0.000114208	2.43363E-05	0.000364227	0	0	0.003146	0	0.00314638	4.8673E-06
613	599898.57	4131131.6	1.18649	0.22347	0.98926	0.00178	1.22272	0.95937	1.88143E-05	1.56334E-06	5.84577E-07	6.04582E-06	0.000264656	0.000117901	2.7008E-05	0.000409565	0	0	0.003492	0	0.0034918	5.4016E-06
614	599918.57	4131131.6	1.37626	0.23419	1.0227	0.0018	1.43176	0.99032	2.18235E-05	1.63834E-06	6.04338E-07	6.11375E-06	0.000309903	0.000121704	3.01799E-05	0.000461787	0	0	0.003902	0	0.00390189	6.036E-06
615	599938.57	4131131.6	1.59953	0.24589	1.05804	0.00182	1.67076	1.02263	2.53639E-05	1.72019E-06	6.25221E-07	6.18168E-06	0.000361634	0.000125675	3.3891E-05	0.0005212	0	0	0.004382	0	0.00438168	6.7782E-06
616	599958.57	4131131.6	1.86012	0.25864	1.09553	0.00184	1.94929	1.05684	2.94961E-05	1.80939E-06	6.47375E-07	6.24961E-06	0.000421922	0.000129879	3.82024E-05	0.000590003	0	0	0.004939	0	0.0049391	7.6405E-06
617	599978.57	4131131.6	2.15321	0.27262	1.13548	0.00186	2.25864	1.09368	3.41436E-05	1.90719E-06	6.70982E-07	6.31754E-06	0.00048888	0.000134407	4.30393E-05	0.000666326	0	0	0.005564	0	0.00556446	8.6079E-06
618	599998.57	4131131.6	2.45985	0.28809	1.17823	0.00188	2.58484	1.13386	3.9006E-05	2.01541E-06	6.96244E-07	6.38547E-06	0.000559486	0.000139345	4.81032E-05	0.000746933	0	0	0.006219	0	0.00621915	9.6206E-06
619	600018.57	4131131.6	2.80283	0.30532	1.22418	0.00191	2.98236	1.17806	4.44447E-05	2.13595E-06	7.23397E-07	6.48737E-06	0.000645528	0.000144777	5.37914E-05	0.000844096	0	0	0.006955	0	0.00695457	1.0758E-05
620	600038.57	4131131.6	3.35789	0.32486	1.27398	0.00193	3.6742	1.22707	5.32463E-05	2.27265E-06	7.52825E-07	6.5553E-06	0.000795276	0.0001508	6.28271E-05	0.001008903	0	0	0.008123	0	0.00812277	1.2565E-05
621	600058.57	4131131.6	4.67843	0.34706	1.32796	0.00196	5.02432	1.28112	7.41862E-05	2.42795E-06	7.84723E-07	6.6572E-06	0.001087508	0.000157442	8.40561E-05	0.001329006	0	0	0.010867	0	0.01086742	1.6811E-05
622	600078.57	4131131.6	6.30529	0.37234	1.38662	0.00199	6.93096	1.34059	9.99835E-05	2.60481E-06	8.19387E-07	6.75909E-06	0.001500198	0.000164751	0.000110167	0.001775115	0	0	0.014243	0	0.0142432	2.2033E-05
623	600098.57	4131131.6	7.80184	0.40154	1.45096	0.00202	8.90786	1.40623	0.000123714	2.80908E-06	8.57407E-07	6.86099E-06	0.001928096	0.000172817	0.000134242	0.002235155	0	0	0.017356	0	0.01735582	2.6848E-05
624	600118.57	4131131.6	11.23594	0.4357	1.52203	0.00205	11.70152	1.47895	0.000178169	3.04806E-06	8.99404E-07	6.96288E-06	0.00253278	0.000181754	0.00018908	0.002903614	0	0	0.024446	0	0.02444565	3.7816E-05
625	600138.57	4131131.6	11.94458	0.47606	1.60124	0.00208	13.59414	1.56002	0.000189406	3.33041E-06	9.46211E-07	7.06478E-06	0.002942436	0.000191717	0.000200748	0.0033349	0	0	0.025954	0	0.02595418	4.015E-05
626	600158.57	4131131.6	13.44101	0.52417	1.69046	0.00211	14.93253	1.6511	0.000213135	3.66697E-06	9.98933E-07	7.16668E-06	0.003232128	0.00020291	0.000224968	0.003660007	0	0	0.029086	0	0.02908556	4.4994E-05

627	600178.57	4131131.6	14.29958	0.58211	1.79214	0.00215	15.93176	1.75438	0.00022675	4.07231E-06	1.05902E-06	7.30254E-06	0.003448411	0.000215603	0.000239183	0.003903197	0	0	0.030923	0	0.03092347	4.7837E-05
628	600198.57	4131131.6	13.86932	0.65279	1.90959	0.00218	16.71594	1.87284	0.000219927	4.56677E-06	1.12842E-06	7.40443E-06	0.003618145	0.000230161	0.000233027	0.004081333	0	0	0.030127	0	0.03012746	4.6605E-05
629	600218.57	4131131.6	13.89869	0.73993	2.04746	0.00221	17.34919	2.0107	0.000220393	5.17638E-06	1.20989E-06	7.50633E-06	0.003755212	0.000247103	0.000234285	0.0042366	0	0	0.03029	0	0.03029019	4.6857E-05
630	600238.57	4131131.6	15.73736	0.84872	2.21229	0.00225	17.84775	2.17417	0.000249549	5.93745E-06	1.30729E-06	7.64219E-06	0.003863124	0.000267193	0.000264435	0.004394753	0	0	0.034188	0	0.03418825	5.2887E-05
631	600258.57	4131131.6	16.61797	0.98585	2.41355	0.00228	18.22493	2.37247	0.000263512	6.89678E-06	1.42622E-06	7.74409E-06	0.003944765	0.000291563	0.00027958	0.004515907	0	0	0.036146	0	0.03614619	5.5916E-05
632	600278.57	4131131.6	17.65387	1.15971	2.6657	0.00232	18.53719	2.6194	0.000279939	8.11306E-06	1.57523E-06	7.87995E-06	0.004012353	0.000321909	0.000297507	0.004631769	0	0	0.038464	0	0.03846399	5.9501E-05
633	600298.57	4131131.6	17.00289	1.37834	2.99113	0.00236	18.77427	2.93722	0.000269616	9.64255E-06	1.76753E-06	8.01581E-06	0.004063669	0.000360967	0.000289042	0.004713678	0	0	0.03737	0	0.03736957	5.7808E-05
634	600318.57	4131131.6	17.07051	1.64174	3.42599	0.00239	18.9268	3.3603	0.000270688	1.14852E-05	2.0245E-06	8.1177E-06	0.004096684	0.000412961	0.000292316	0.00480196	0	0	0.037793	0	0.03779284	5.8463E-05
635	600338.57	4131131.6	15.48259	1.91248	4.01372	0.00243	18.49892	3.93147	0.000245509	1.33793E-05	2.3718E-06	8.25356E-06	0.004004069	0.000483154	0.000269513	0.004756737	0	0	0.034845	0	0.03484475	5.3903E-05
636	600358.57	4131131.6	16.50664	2.07237	4.84773	0.00246	17.96714	4.73121	0.000261747	1.44978E-05	2.86464E-06	8.35546E-06	0.003888966	0.000581438	0.000287465	0.004757869	0	0	0.037166	0	0.03716568	5.7493E-05
637	600378.57	4131131.6	13.72613	1.90841	6.11432	0.0025	17.35783	5.88105	0.000217656	1.33508E-05	3.6131E-06	8.49132E-06	0.003757082	0.000722746	0.000243112	0.00472294	0	0	0.031431	0	0.03143133	4.8622E-05
638	600398.57	4131131.6	12.19121	1.82247	8.73612	0.00253	14.93908	8.2806	0.000193317	1.27496E-05	5.16238E-06	8.59322E-06	0.003233546	0.001017637	0.000219822	0.004471005	0	0	0.02842	0	0.0284203	4.3964E-05
639	600418.57	4131131.6	9.05253	8.0807	13.25093	0.00257	9.32637	13.38744	0.000143547	5.65307E-05	7.83029E-06	8.72908E-06	0.002018682	0.001645237	0.000216637	0.003880556	0	0	0.028008	0	0.02800846	4.3327E-05
640	600438.57	4131131.6	7.29122	17.58925	14.80012	0.00261	7.32564	15.63844	0.000115617	0.00012305	8.74574E-06	8.86494E-06	0.001585626	0.001921872	0.000256278	0.003763777	0	0	0.033134	0	0.03313365	5.1256E-05
641	600458.57	4131131.6	6.55467	16.4248	13.60386	0.00264	6.54856	14.58779	0.000103938	0.000114904	8.03884E-06	8.96684E-06	0.001417428	0.001792753	0.000235848	0.003446029	0	0	0.030492	0	0.0304922	4.717E-05
642	600478.57	4131131.6	6.05926	12.57515	11.85164	0.00268	6.03004	12.72867	9.60822E-05	8.79729E-05	7.00342E-06	9.1027E-06	0.001305195	0.001564278	0.000200161	0.003069635	0	0	0.025878	0	0.02587837	4.0032E-05
643	600498.57	4131131.6	5.665	9.36532	10.28696	0.00271	5.65882	11.00124	8.98304E-05	6.55176E-05	6.07881E-06	9.20459E-06	0.001224845	0.001351987	0.000170631	0.002747464	0	0	0.022061	0	0.02206053	3.4126E-05
644	600518.57	4131131.6	5.36586	7.06093	9.00486	0.00274	5.41808	9.57397	8.50869E-05	4.93966E-05	5.32119E-06	9.30649E-06	0.001172737	0.001176584	0.000149111	0.002498433	0	0	0.019278	0	0.01927824	2.9822E-05
645	600538.57	4131131.6	5.26843	5.45054	7.98127	0.00278	5.40824	8.43757	8.35419E-05	3.81307E-05	4.71632E-06	9.44235E-06	0.001170607	0.001036928	0.000135831	0.002343366	0	0	0.017561	0	0.01756131	2.7166E-05
646	600558.57	4131131.6	5.71412	4.31836	7.16429	0.00281	6.07776	7.53707	9.06093E-05	3.02103E-05	4.23355E-06	9.54425E-06	0.001315524	0.000926261	0.000134597	0.002376383	0	0	0.017402	0	0.01740177	2.6919E-05
647	600578.57	4131131.6	7.0493	3.4893	6.49456	0.00284	8.65116	6.8045	0.000111781	2.44103E-05	3.83779E-06	9.64614E-06	0.001872533	0.000836233	0.000149676	0.002858442	0	0	0.019351	0	0.01935121	2.9935E-05
648	600598.57	4131131.6	7.63088	2.87602	5.94245	0.00288	8.9893	6.20608	0.000121003	2.012E-05	3.51153E-06	9.782E-06	0.001945723	0.000762691	0.000154417	0.002862831	0	0	0.019964	0	0.01996421	3.0883E-05
649	600618.57	4131131.6	5.74579	2.41849	5.48492	0.00291	6.6465	5.7137	9.11114E-05	1.69192E-05	3.24117E-06	9.8839E-06	0.001438627	0.00070218	0.000121156	0.002261963	0	0	0.015664	0	0.01566394	2.4231E-05
650	600638.57	4131131.6	5.1328	2.05987	5.09356	0.00294	5.81359	5.29463	8.13912E-05	1.44104E-05	3.00991E-06	9.98579E-06	0.001258345	0.000650679	0.000108797	0.002017821	0	0	0.014066	0	0.01406615	2.1759E-05
651	600658.57	4131131.6	5.19614	1.7784	4.75919	0.00297	5.7083	4.93666	8.23956E-05	1.24413E-05	2.81232E-06	1.00877E-05	0.001235555	0.000606686	0.000107737	0.001949978	0	0	0.013929	0	0.01392905	2.1547E-05
652	600678.57	4131131.6	5.45018	1.55761	4.47081	0.003	5.57552	4.63004	8.64239E-05	1.08967E-05	2.64191E-06	1.01896E-05	0.001206815	0.000569005	0.000110152	0.001885971	0	0	0.014241	0	0.01424131	2.203E-05
653	600698.57	4131131.6	5.81225	1.37863	4.21778	0.00303	6.62412	4.36192	9.21653E-05	9.64458E-06	2.49239E-06	1.02915E-05	0.001433783	0.000536054	0.000114594	0.002084431	0	0	0.014816	0	0.01481556	2.2919E-05
654	600718.57	4131131.6	8.12994	1.23064	3.99306	0.00306	8.13562	4.12463	0.000128917	8.60927E-06	2.35959E-06	1.03934E-05	0.001760945	0.000506893	0.000150279	0.002418117	0	0	0.019429	0	0.01942927	3.0056E-05
655	600738.57	4131131.6	11.83181	1.1057	3.7927	0.00309	8.63067	3.91216	0.000187618	7.73522E-06	2.2412E-06	1.04953E-05	0.001868098	0.000480781	0.00020809	0.002556969	0	0	0.026903	0	0.02690343	4.1618E-05
656	600758.57	4131131.6	12.29894	1.0028	3.61246	0.00311	8.46961	3.72369	0.000195025	7.01536E-06	2.13469E-06	1.05632E-05	0.001833237	0.00045762	0.000214739	0.002505595	0	0	0.027763	0	0.02776304	4.2948E-05
657	600778.57	4131131.6	11.42392	0.91538	3.44896	0.00314	8.22565	3.55377	0.00018115	6.40379E-06	2.03807E-06	1.06651E-05	0.001780432	0.000436737	0.000200257	0.002417427	0	0	0.025891	0	0.02589076	4.0051E-05
658	600798.57	4131131.6	8.39496	0.83862	3.29864	0.00317	6.928	3.39828	0.00013312	5.86679E-06	1.94924E-06	1.0767E-05	0.001499557	0.000417629	0.000151703	0.002068889	0	0	0.019613	0	0.01961327	3.0341E-05
659	600818.57	4131131.6	6.20048	0.77261	3.16093	0.00319	5.35204	3.25675	9.83215E-05	5.405E-06	1.86787E-06	1.08349E-05	0.001158443	0.000400235	0.000116429	0.001675107	0	0	0.015053	0	0.01505287	2.3286E-05
660	600838.57	4131131.6	4.34008	0.71585	3.03477	0.00322	3.83521	3.1275	6.8821E-05	5.00792E-06	1.79332E-06	1.09368E-05	0.000830127	0.000384351	8.65591E-05	0.001301037	0	0	0.011191	0	0.01119102	1.7312E-05
661	600858.57	4131131.6	3.12205	0.66753	2.91872	0.00324	2.80366	3.0094	4.95066E-05	4.66989E-06	1.72474E-06	1.10048E-05	0.000606849	0.000369837	6.6906E-05	0.001043592	0	0	0.00865	0	0.00865012	1.3381E-05
662	600878.57	4131131.6	2.3828	0.62385	2.80975	0.00326	2.17651	2.89903	3.77842E-05	4.36431E-06	1.66035E-06	1.10727E-05	0.000471103	0.000356274	5.48816E-05	0.000882258	0	0	0.007096	0	0.00709551	1.0976E-05
663	599838.57	4131151.6	0.82302	0.20605	0.94386	0.00177	0.82471	0.91573	1.30507E-05	1.44148E-06	5.57749E-07	6.01186E-06	0.000178508	0.000112538	2.10618E-05	0.000312107	0	0	0.002723	0	0.00272303	4.2124E-06
664	599858.57	4131151.6	0.92254	0.2154	0.97503	0.00178	0.93991	0.94648	1.46288E-05	1.50689E-06	5.76168E-07	6.04582E-06	0.000203442	0.000116317	2.27577E-05	0.000342517	0	0	0.002942	0	0.00294229	4.5515E-06
665	599878.57	4131151.6	1.03883	0.22546	1.00764	0.0018	1.07379	0.9778	1.64728E-05	1.57727E-06	5.95438E-07	6.11375E-06	0.000232421	0.000120166	2.47593E-05	0.000377346	0	0	0.003201	0	0.00320107	4.9519E-06
666	599898.57	4131151.6	1.17261	0.23633	1.04189	0.00182	1.22492	1.00986	1.85942E-05	1.65331E-06	6.15678E-07	6.18168E-06	0.000265132	0.000124106	2.70448E-05	0.000416283	0	0	0.003497	0	0.00349656	5.409E-06
667	599918.57	4131151.6	1.32443	0.24814	1.07804	0.00184	1.39224	1.04305	2.10016E-05	1.73593E-06	6.37039E-07	6.24961E-06	0.000301349	0.000128185	2.96242E-05	0.000459158	0	0	0.00383	0	0.00383004	5.9248E-06
668	599938.57	4131151.6	1.49671	0.26103	1.11638	0.00186	1.58078	1.07795	2.37334E-05	1.82611E-06	6.59695E-07	6.31754E-06	0.000342158	0.000132474	3.25368E-05	0.000507168	0	0	0.004207	0	0.00420661	6.5074E-06
669	599958.57	4131151.6	1.69407	0.27517	1.15723	0.00188	1.79695	1.11529	2.6863E-05	1.92503E-06	6.83835E-07	6.38547E-06	0.000388948	0.000137063	3.58573E-05	0.000561868	0	0	0.004636	0	0.00463591	7.1715E-06
670	599978.57	4131151.6	1.92112	0.29078	1.20097	0.0019	2.04037	1.15588	3.04634E-05	2.03423E-06	7.09682E-07	6.4534E-06	0.000441636	0.000142051	3.96607E-05	0.000623347	0	0	0.005128	0	0.00512764	7.9321E-06
671	599998.57	4131151.6	2.18862	0.30813	1.24802	0.00193	2.32558	1.20055	3.47051E-05	2.15561E-06	7.37485E-07	6.5553E-06	0.000503369	0.000147541	4.41535E-05	0.000695063	0	0	0.005709	0	0.0057085	8.8307E-06
672	600018.57	4131151.6	2.52573	0.32759	1.29888	0.00195	2.69515	1.25008	4.00507E-05	2.29174E-06	7.67539E-07	6.62323E-06	0.000583362	0.000153627	4.97332E-05	0.000786723	0	0	0.00643	0	0.00642989	9.9466E-06
673	600038.57	4131151.6	2.98921	0.34963	1.35412	0.00198	3.1716	1.30513	4.74001E-05	2.44593E-06	8.00182E-07	6.72513E-06	0.000686489	0.000160393	5.73714E-05	0.000904253	0	0	0.007417	0	0.00741741	1.1474E-05
674	600058.57	4131151.6	3.65602	0.37488	1.41444	0.00201	3.83883	1.3663	5.79738E-05	2.62257E-06	8.35826E-07	6.82702E-06	0.00083091	0.00016791	6.82592E-05	0.00106708	0	0	0.008825	0	0.00882508	1.3652E-05
675	600078.57	4131151.6	4.57015	0.40402	1.48072	0.00204	4.7878	1.43413	7.24692E-05	2.82643E-06	8.74993E-07	6.92892E-06	0.001036314	0.000176246	8.30996E-05	0.001295659	0	0	0.010744	0	0.01074375	1.662E-05
676	600098.57	4131151.6	6.14247	0.43793	1.55408	0.00207	6.21992	1.50936	9.74016E-05	3.06366E-06	9.18343E-07	7.03081E-06	0.001346294	0.000185491	0.000108414	0.0016402	0	0	0.014017	0	0.01401665	2.1683E-05
677	600118.57	4131151.6	6.82998	0.47795	1.63597	0.0021	7.81455	1.59313	0.000108304	3.34363E-06	9.66733E-07	7.13271E-06	0.00169145	0.000195786	0.000119747	0.002006983	0	0	0.015482	0	0.01548176	2.3949E-05
678	600138.57	4131151.6	8.35888	0.52568	1.72838	0.00213	10.32681	1.68723	0.000132547	3.67754E-06	1.02134E-06	7.23461E-06	0.002235226	0.000207351	0.000144481	0.002587057	0	0	0.01868	0	0.0186796	2.8896E-05
679	600158.57	4131151.6	12.87481	0.58314	1.83399	0.00217	12.70914	1.79419	0.000204157	4.07951E-06	1.08375E-06	7.37047E-06	0.002750878	0.000220495	0.000216691	0.003188064	0	0	0.028015	0	0.02801542	4.3338E-05
680	600178.57	4131151.6	13.87552	0.65312	1.95642	0.0022	14.31179	1.91748	0.000220025	4.56908E-06	1.1561E-06	7.47236E-06	0.00309777	0.000235647	0.000233223	0.00356664	0	0	0.030153	0	0.03015283	4.6645E-05
681	600198.57	4131151.6	14.22547	0.73953	2.10081	0.00224	15.46167	2.06194	0.000225574	5.17358E-06	1.24142E-06	7.60822E-06	0.00334666	0.0002534	0.000239598	0.003839658	0	0	0.030977	0	0.03097702	4.792E-05
682	600218.57	4131151.6	15.46727	0.8476	2.27457	0.00227	16.33639	2.23463	0.000245266	5.92961E-06	1.3441E-06	7.71012E-06	0.003535992	0.000274623	0.00026025	0.004070865	0	0	0.033647	0	0.03364706	5.205E-05
683	600238.57	4131151.6	15.9911	0.98462	2.48864	0.00231	17.01342	2.44615	0.000253572	6.88818E-06	1.4706E-06	7.84598E-06	0.003682535	0.000300617	0.000269777	0.004252929	0	0	0.034879	0	0.03487883	5.3955E-05
684	600258.57	4131151.6	16.46011	1.1603	2.76012	0.00235	17.54056	2.71331	0.000261009	8.11719E-06	1.63102E-06	7.98184E-06	0.003796634	0.00033345	0.000278739	0.004408823	0	0	0.036038	0	0.03603756	5.5748E-05
685	600278.57	4131151.6	17.13249	1.38752	3.117	0.00238	17.95517	3.06454	0.000271671	9.70677E-06	1.84191E-06	8.08374E-06	0.003886375	0.000376614	0.000291304	0.004554293	0	0	0.037662	0	0.03766197	5.8261E-05
686	600298.57	4131151.6	17.06897	1.67867	3.60816	0.00242	18.26278	3.55078	0.000270664	1.17436E-05	2.13215E-06	8.2196E-06	0.003952957	0.00043637	0.000292759	0.004682086	0	0	0.03785	0	0.03785017	5.8552E-05
687	600318.57	4131151.6	17.34729	2.03118	4.32534	0.00246	18.46201	4.26912	0.000275077	1.42097E-05	2.55595E-06	8.35546E-06	0.00399608	0.00052465	0.000300198	0.004820928	0	0	0.038812	0	0.03881196	6.004E-05
688	600338.57	4131151.6	15.44079	2.37106	5.44033	0.0025	18.2539	5.41308	0.000244846	1.65874E-05	3.21482E-06	8.49132E-06	0.003951035	0.000665236	0.000273139	0.00488941	0	0	0.035314	0	0.03531355	5.4628E-05
689	600358.57	4131151.6	15.3789	2.43386	7.34564	0.00253	17.68542	7.44978	0.000243864	1.70267E-05	4.34071E-06	8.59322E-06	0.003827988	0.000915534	0.000273825	0.005017347	0	0	0.035402	0	0.03540221	5.4765E-05
690	600378.57	4131151.6	13.23634	1.60034	11.01606	0.00257	16.14072	11.56677	0.00020989	1.11956E-05	6.50965E-06	8.72908E-06	0.00349364	0.001421488	0.000236324	0.005151452	0	0	0.030554	0	0.03055378	4.7265E-05
691	600398.57	4131151.6	11.99008	0.17233	22.29081	0.00261	11.48115	25.43465	0.000190128	1.20558E-06	1.31722E-05	8.86494E-06	0.002485081	0.003125768	0.00021337	0.00582422	0	0	0.027586	0	0.02758615	4.2674E-05
692	600418.57	4131151.6	9.52657	3.70465	26.25009	0.00264	9.50752	30.30479	0.000151064	2.59169E-05	1.55118E-05	8.96684E-06	0.002057891	0.00372428	0.000201459	0.00598363	0	0	0.026046	0	0.02604618	4.0292E-05
693	600438.57	4131151.6	9.0933	6.79986	20.48393	0.00268	9.50787	22.62833	0.000144193	4.75703E-05	1.21044E-05	9.1027E-06	0.002057967	0.002780888	0.000212971	0.005051826	0	0	0.027534	0	0.02753447	4.2594E-05
694	600458.57	4131151.6	8.31381	6.87467	15.90287	0.00272	8.34405	17.14681	0.000131833	4.80936E-05	9.39738E-06	9.23856E-06	0.00180606	0.002107242	0.000198562	0.004111864	0	0	0.025672	0	0.02567166	3.9712E-05
695	600478.57	4131151.6	7.43247	5.8485	12.83266	0.00275	7.4617	13.64435	0.000117857	4.09148E-05	7.58312E-06	9.34045E-06	0.001615076	0.00167681	0.000175696	0.003467582	0	0	0.022715	0	0.02271528	3.5139E-05
696	600498.57	4131151.6	6.75853	4.79762	10.7331	0.00279	6.86059	11.30453	0.000107171	3.3563E-05	6.34244E-06	9.47632E-06	0.001484967	0.00138926	0.000156552	0.003030779	0	0	0.02024	0	0.02024029	3.131E-05
697	600518.57	4131151.6	6.26483	3.91991	9.21035	0.00282	6.48837	9.63786	9.93419E-05	2.74228E-05	5.44261E-06	9.57821E-06	0.0014044	0.001184436	0.000141786	0.002730622	0	0	0.018331	0	0.01833112	2.8357E-05

698	600538.57	4131151.6	6.17849	3.23505	8.0724	0.00285	6.52226	8.40764	9.79728E-05	2.26317E-05	4.77017E-06	9.68011E-06	0.001411735	0.001033249	0.000135055	0.00258004	0	0	0.017461	0	0.01746091	2.7011E-05
699	600558.57	4131151.6	7.34201	2.70909	7.19763	0.00289	7.78603	7.47132	0.000116423	1.89522E-05	4.25325E-06	9.81597E-06	0.001685277	0.000918181	0.000149444	0.002752902	0	0	0.019321	0	0.0193213	2.9889E-05
700	600578.57	4131151.6	9.2091	2.29959	6.50452	0.00292	10.0773	6.7348	0.000146029	1.60874E-05	3.84368E-06	9.91786E-06	0.00218122	0.000827667	0.000175878	0.003184765	0	0	0.022739	0	0.0227389	3.5176E-05
701	600598.57	4131151.6	6.55974	1.97765	5.94225	0.00295	7.648	6.14159	0.000104018	1.38352E-05	3.51142E-06	1.00198E-05	0.001655401	0.000754765	0.000131385	0.00254155	0	0	0.016986	0	0.01698642	2.6277E-05
702	600618.57	4131151.6	5.2673	1.72335	5.4791	0.00299	5.94145	5.65512	8.3524E-05	1.20562E-05	3.23773E-06	1.01556E-05	0.00128602	0.000694981	0.000108974	0.002089974	0	0	0.014089	0	0.01408893	2.1795E-05
703	600638.57	4131151.6	4.66831	1.51379	5.0855	0.00302	5.16299	5.24286	7.40258E-05	1.05901E-05	3.00514E-06	1.02575E-05	0.001117523	0.000644317	9.78785E-05	0.001859718	0	0	0.012654	0	0.01265449	1.9576E-05
704	600658.57	4131151.6	4.51078	1.34276	4.75084	0.00305	4.9061	4.89165	7.15278E-05	9.39364E-06	2.80738E-06	1.03594E-05	0.00106192	0.000601155	9.40882E-05	0.001757163	0	0	0.012164	0	0.01216445	1.8818E-05
705	600678.57	4131151.6	4.93324	1.20445	4.46285	0.00308	5.19576	4.59132	7.82268E-05	8.42606E-06	2.6372E-06	1.04613E-05	0.001124616	0.000564246	9.97513E-05	0.001788614	0	0	0.012897	0	0.01289662	1.995E-05
706	600698.57	4131151.6	6.58283	1.0874	4.2093	0.00311	5.7402	4.32762	0.000104384	7.6072E-06	2.48738E-06	1.05632E-05	0.00124246	0.000531839	0.000125042	0.001899341	0	0	0.016166	0	0.01616642	2.5008E-05
707	600718.57	4131151.6	8.00989	0.98838	3.98657	0.00314	6.4998	4.09491	0.000127013	6.91448E-06	2.35576E-06	1.06651E-05	0.001406874	0.00050324	0.000146949	0.002057063	0	0	0.018999	0	0.01899867	2.939E-05
708	600738.57	4131151.6	10.67937	0.90411	3.78599	0.00317	7.70996	3.88815	0.000169344	6.32495E-06	2.23723E-06	1.0767E-05	0.001668812	0.000477831	0.000188673	0.002335315	0	0	0.024393	0	0.02439307	3.7735E-05
709	600758.57	4131151.6	11.22174	0.83161	3.60539	0.00319	8.26745	3.70287	0.000177944	5.81775E-06	2.13051E-06	1.08349E-05	0.00178948	0.000455061	0.000196727	0.002441268	0	0	0.025434	0	0.0254344	3.9345E-05
710	600778.57	4131151.6	10.57744	0.76865	3.44154	0.00322	8.13199	3.53555	0.000167727	5.3773E-06	2.03369E-06	1.09368E-05	0.00176016	0.000434498	0.000186075	0.002380733	0	0	0.024057	0	0.02405722	3.7215E-05
711	600798.57	4131151.6	10.42648	0.71307	3.29138	0.00324	7.3893	3.38302	0.000165334	4.98847E-06	1.94495E-06	1.10048E-05	0.001599405	0.000415753	0.000183272	0.00219843	0	0	0.023695	0	0.02369477	3.6654E-05
712	600818.57	4131151.6	6.09421	0.66437	3.15388	0.00327	4.92785	3.24372	9.66364E-05	4.64778E-06	1.8637E-06	1.11066E-05	0.001066627	0.000398634	0.000114255	0.001579516	0	0	0.014772	0	0.0147717	2.2851E-05
713	600838.57	4131151.6	3.55149	0.62188	3.02762	0.00329	3.01883	3.11607	5.63163E-05	4.35053E-06	1.78909E-06	1.11746E-05	0.000653422	0.000382947	7.36305E-05	0.001109999	0	0	0.00952	0	0.00951951	1.4726E-05
714	600858.57	4131151.6	2.47824	0.58526	2.91129	0.00332	2.19308	2.99904	3.92976E-05	4.09434E-06	1.72035E-06	1.12765E-05	0.00047469	0.000368564	5.63888E-05	0.000899643	0	0	0.00729	0	0.00729038	1.1278E-05
715	600878.57	4131151.6	1.93279	0.55156	2.80202	0.00334	1.76513	2.88924	3.06484E-05	3.85859E-06	1.65578E-06	1.13444E-05	0.00038206	0.000355071	4.75072E-05	0.000784638	0	0	0.006142	0	0.00614209	9.5014E-06
716	600898.57	4131151.6	1.61642	0.52135	2.70222	0.00336	1.51401	2.7867	2.56317E-05	3.64724E-06	1.59681E-06	1.14123E-05	0.000327706	0.000342469	4.22881E-05	0.000712463	0	0	0.005467	0	0.00546733	8.4576E-06
717	599858.57	4131171.6	0.93444	0.22759	1.02622	0.00182	0.96775	0.99627	1.48175E-05	1.59217E-06	6.06418E-07	6.18168E-06	0.000209468	0.000122436	2.31978E-05	0.000355102	0	0	0.002999	0	0.00299918	4.6396E-06
718	599878.57	4131171.6	1.03653	0.23863	1.06121	0.00184	1.0851	1.0295	1.64363E-05	1.6694E-06	6.27094E-07	6.24961E-06	0.000234869	0.000126519	2.49824E-05	0.000386371	0	0	0.00323	0	0.00322992	4.9965E-06
719	599898.57	4131171.6	1.15053	0.25062	1.09812	0.00186	1.21346	1.06372	1.8244E-05	1.75328E-06	6.48905E-07	6.31754E-06	0.000262652	0.000130725	2.69638E-05	0.000420341	0	0	0.003486	0	0.00348608	5.3928E-06
720	599918.57	4131171.6	1.27807	0.26372	1.13723	0.00188	1.35501	1.09945	2.02665E-05	1.84492E-06	6.72016E-07	6.38547E-06	0.00029329	0.000135116	2.91689E-05	0.000457575	0	0	0.003771	0	0.00377118	5.8338E-06
721	599938.57	4131171.6	1.4233	0.2781	1.1789	0.0019	1.51602	1.1374	2.25694E-05	1.94552E-06	6.9664E-07	6.4534E-06	0.000328141	0.00013978	3.16649E-05	0.000499585	0	0	0.004094	0	0.00409389	6.333E-06
722	599958.57	4131171.6	1.59224	0.29398	1.2235	0.00192	1.7014	1.17839	2.52483E-05	2.05662E-06	7.22995E-07	6.52134E-06	0.000368266	0.000144817	3.45492E-05	0.000547632	0	0	0.004467	0	0.00446679	6.9098E-06
723	599978.57	4131171.6	1.79122	0.31165	1.27149	0.00195	1.91423	1.22335	2.84035E-05	2.18023E-06	7.51354E-07	6.62323E-06	0.000414333	0.000150342	3.79583E-05	0.000602634	0	0	0.004908	0	0.00490754	7.5917E-06
724	599998.57	4131171.6	2.02632	0.33144	1.32338	0.00197	2.16243	1.27317	3.21315E-05	2.31868E-06	7.82017E-07	6.69116E-06	0.000468055	0.000156465	4.19234E-05	0.000666444	0	0	0.00542	0	0.00542018	8.3847E-06
725	600018.57	4131171.6	2.30314	0.35384	1.37978	0.002	2.44737	1.32873	3.65211E-05	2.47538E-06	8.15345E-07	6.79306E-06	0.00052973	0.000163293	4.66049E-05	0.000739628	0	0	0.006025	0	0.00602543	9.321E-06
726	600038.57	4131171.6	2.63815	0.37941	1.44145	0.00203	2.77459	1.39083	4.18334E-05	2.65427E-06	8.51787E-07	6.89495E-06	0.000600557	0.000170925	5.22344E-05	0.000823716	0	0	0.006753	0	0.00675326	1.0447E-05
727	600058.57	4131171.6	3.07867	0.40901	1.50929	0.00206	3.19678	1.46022	4.88187E-05	2.86134E-06	8.91875E-07	6.99685E-06	0.000691939	0.000179452	5.95688E-05	0.00093096	0	0	0.007702	0	0.00770151	1.1914E-05
728	600078.57	4131171.6	3.66641	0.44352	1.58447	0.00209	3.74045	1.53763	5.81386E-05	3.10276E-06	9.36301E-07	7.09875E-06	0.000809616	0.000188966	6.92764E-05	0.001067858	0	0	0.008957	0	0.00895658	1.3855E-05
729	600098.57	4131171.6	4.44177	0.48418	1.6685	0.00212	4.45159	1.62401	7.04335E-05	3.38721E-06	9.85956E-07	7.20064E-06	0.000963541	0.000199581	8.20073E-05	0.00124513	0	0	0.010603	0	0.01060253	1.6401E-05
730	600118.57	4131171.6	5.652	0.53289	1.76358	0.00216	5.4812	1.721	8.96242E-05	3.72798E-06	1.04214E-06	7.3365E-06	0.001186399	0.000211501	0.000101731	0.001499631	0	0	0.013153	0	0.01315254	2.0346E-05
731	600138.57	4131171.6	7.83666	0.59208	1.87262	0.00219	7.12658	1.8313	0.000124267	4.14206E-06	1.10658E-06	7.4384E-06	0.00154254	0.000225056	0.000136954	0.001904549	0	0	0.017706	0	0.01770641	2.7391E-05
732	600158.57	4131171.6	8.19309	0.66404	1.99854	0.00223	8.68892	1.9577	0.000129918	4.64547E-06	1.18098E-06	7.57426E-06	0.001880706	0.00024059	0.000143319	0.002264615	0	0	0.018529	0	0.0185294	2.8664E-05
733	600178.57	4131171.6	11.01649	0.75312	2.1468	0.00226	11.43831	2.10563	0.000174689	5.26865E-06	1.2686E-06	7.67615E-06	0.002475809	0.000258769	0.000188903	0.002923481	0	0	0.024423	0	0.0244228	3.7781E-05
734	600198.57	4131171.6	11.86162	0.86619	2.3263	0.0023	13.44628	2.28374	0.000188091	6.05967E-06	1.37467E-06	7.81202E-06	0.002910431	0.000280658	0.000203337	0.003394427	0	0	0.026289	0	0.02628897	4.0667E-05
735	600218.57	4131171.6	13.31097	1.01168	2.54813	0.00234	14.81874	2.50272	0.000211073	7.07748E-06	1.50575E-06	7.94788E-06	0.003207499	0.00030757	0.000227604	0.003742673	0	0	0.029426	0	0.02942642	4.5521E-05
736	600238.57	4131171.6	15.58977	1.20278	2.83051	0.00237	15.81009	2.78048	0.000247208	8.41437E-06	1.67262E-06	8.04977E-06	0.003422075	0.000341705	0.000265345	0.004029125	0	0	0.034306	0	0.03430583	5.3069E-05
737	600258.57	4131171.6	14.88918	1.45911	3.20366	0.00241	16.56364	3.14697	0.000236099	1.02076E-05	1.89312E-06	8.18563E-06	0.00358518	0.000386744	0.000256385	0.00422831	0	0	0.033147	0	0.03314745	5.1277E-05
738	600278.57	4131171.6	15.91213	1.81144	3.72094	0.00245	17.13968	3.65771	0.00025232	1.26724E-05	2.19879E-06	8.3215E-06	0.003709864	0.000449511	0.000275513	0.004434887	0	0	0.03562	0	0.03562038	5.5103E-05
739	600298.57	4131171.6	16.04371	2.30505	4.48566	0.00249	17.55128	4.4214	0.000254406	1.61256E-05	2.65068E-06	8.45736E-06	0.003798954	0.000543364	0.00028164	0.004623958	0	0	0.036413	0	0.03641258	5.6328E-05
740	600318.57	4131171.6	16.15608	2.99311	5.71947	0.00253	17.79442	5.68279	0.000256188	2.09391E-05	3.37977E-06	8.59322E-06	0.003851581	0.000698381	0.0002891	0.004839063	0	0	0.037377	0	0.03737711	5.782E-05
741	600338.57	4131171.6	15.6458	3.86395	7.96944	0.00257	17.78802	8.08957	0.000248097	2.70313E-05	4.70933E-06	8.72908E-06	0.003850196	0.00099416	0.000288566	0.005132923	0	0	0.037308	0	0.03730808	5.7713E-05
742	600358.57	4131171.6	15.14275	4.51582	12.95424	0.00261	17.07063	13.99041	0.00024012	3.15916E-05	7.65497E-06	8.86494E-06	0.003694918	0.001719339	0.000288231	0.005702488	0	0	0.037265	0	0.03726476	5.7646E-05
743	600378.57	4131171.6	13.63102	3.30988	24.61488	0.00264	13.66	29.80823	0.000216148	2.31552E-05	1.45455E-05	8.96684E-06	0.002956691	0.003663255	0.000262816	0.006882762	0	0	0.033979	0	0.03397883	5.2563E-05
744	600398.57	4131171.6	10.32534	1.41938	41.05768	0.00268	9.92172	51.70652	0.00016373	9.92966E-06	2.4262E-05	9.1027E-06	0.002147545	0.006354426	0.000207024	0.008708995	0	0	0.026766	0	0.02676566	4.1405E-05
745	600418.57	4131171.6	13.16038	2.03836	29.7383	0.00272	12.35146	33.9431	0.000208685	1.42599E-05	1.75731E-05	9.23856E-06	0.002673459	0.004171407	0.000249757	0.007094622	0	0	0.03229	0	0.03229046	4.9951E-05
746	600438.57	4131171.6	12.90309	2.77175	20.69987	0.00276	12.53647	22.38169	0.000204605	1.93905E-05	1.2232E-05	9.37442E-06	0.002713504	0.002750578	0.000245602	0.005709684	0	0	0.031753	0	0.03175335	4.912E-05
747	600458.57	4131171.6	11.49759	2.98835	15.67403	0.00279	11.89883	16.56493	0.000182318	2.09058E-05	9.26216E-06	9.47632E-06	0.002575488	0.002035732	0.000221962	0.004833182	0	0	0.028697	0	0.02869701	4.4392E-05
748	600478.57	4131171.6	9.74979	2.84391	12.57074	0.00283	10.07608	13.12727	0.000154603	1.98953E-05	7.42835E-06	9.61218E-06	0.002180956	0.001613264	0.000191539	0.003985759	0	0	0.024764	0	0.02476364	3.8308E-05
749	600498.57	4131171.6	8.20417	2.57822	10.50584	0.00286	8.79037	10.8943	0.000130094	1.80366E-05	6.20815E-06	9.71407E-06	0.001902665	0.001338845	0.000164053	0.003405563	0	0	0.02121	0	0.02121003	3.2811E-05
750	600518.57	4131171.6	7.45722	2.28898	9.02775	0.0029	8.05933	9.32187	0.00011825	1.60132E-05	5.33471E-06	9.84993E-06	0.001744432	0.001145603	0.000149448	0.003039483	0	0	0.019322	0	0.01932173	2.989E-05
751	600538.57	4131171.6	7.52798	2.02015	7.92615	0.00293	8.19668	8.16242	0.000119372	1.41325E-05	4.68375E-06	9.95183E-06	0.001774162	0.001003113	0.00014814	0.002925415	0	0	0.019153	0	0.01915266	2.9628E-05
752	600558.57	4131171.6	8.41759	1.78429	7.07776	0.00297	10.19105	7.27527	0.000133478	1.24825E-05	4.18242E-06	1.00877E-05	0.002205841	0.000894088	0.000160231	0.003260159	0	0	0.020716	0	0.02071589	3.2046E-05
753	600578.57	4131171.6	8.16385	1.58651	6.41085	0.003	9.54235	6.58217	0.000129455	1.10989E-05	3.78832E-06	1.01896E-05	0.00206543	0.00080891	0.000154532	0.003028872	0	0	0.019979	0	0.01997903	3.0906E-05
754	600598.57	4131171.6	5.97121	1.41926	5.87013	0.00303	6.74437	6.02234	9.46859E-05	9.92882E-06	3.4688E-06	1.02915E-05	0.001459811	0.00074011	0.000118375	0.002318296	0	0	0.015304	0	0.01530443	2.3675E-05
755	600618.57	4131171.6	4.90903	1.27685	5.42106	0.00307	5.39298	5.55844	7.78429E-05	8.93255E-06	3.20343E-06	1.04273E-05	0.001167304	0.000683099	0.000100406	0.00195081	0	0	0.012981	0	0.01298128	2.0081E-05
756	600638.57	4131171.6	4.33774	1.15371	5.04071	0.0031	4.66374	5.1649	6.87839E-05	8.07109E-06	2.97868E-06	1.05292E-05	0.001009461	0.000634736	9.03629E-05	0.00173456	0	0	0.011683	0	0.01168281	1.8073E-05
757	600658.57	4131171.6	4.12065	1.04908	4.71458	0.00313	4.32093	4.82897	6.53415E-05	7.33912E-06	2.78596E-06	1.06311E-05	0.00093526	0.000593452	8.60977E-05	0.00161481	0	0	0.011131	0	0.01113137	1.722E-05
758	600678.57	4131171.6	4.27193	0.96115	4.43351	0.00316	4.31	4.54034	6.77403E-05	6.72398E-06	2.61987E-06	1.0733E-05	0.000932894	0.000557981	8.78172E-05	0.001578693	0	0	0.011354	0	0.01135368	1.7563E-05
759	600698.57	4131171.6	4.8758	0.88308	4.18601	0.00319	4.6312	4.28493	7.73159E-05	6.17782E-06	2.47361E-06	1.08349E-05	0.001002418	0.000526593	9.68023E-05	0.001625813	0	0	0.012515	0	0.01251535	1.936E-05
760	600718.57	4131171.6	6.20223	0.81543	3.96473	0.00322	5.24752	4.05941	9.83493E-05	5.70456E-06	2.34285E-06	1.09368E-05	0.00113582	0.000498878	0.000117333	0.001752031	0	0	0.01517	0	0.01516977	2.3467E-05
761	600738.57	4131171.6	7.21155	0.75774	3.76816	0.00325	5.64279	3.86002	0.000114354	5.30097E-06	2.2267E-06	1.10387E-05	0.001221375	0.000474374	0.000132921	0.001828669	0	0	0.017185	0	0.01718498	2.6584E-05
762	600758.57	4131171.6	8.47919	0.70569	3.58922	0.00327	6.69174	3.67919	0.000134455	4.93685E-06	2.12096E-06	1.11066E-05	0.001448419	0.000452151	0.00015262	0.00205319	0	0	0.019732	0	0.01973184	3.0524E-05
763	600778.57	4131171.6	9.52502	0.65953	3.42632	0.0033	7.02636	3.51533	0.000151039	4.61392E-06	2.02469E-06	1.12085E-05	0.001520847	0.000432013	0.000168886	0.002121747	0	0	0.021835	0	0.0218349	3.3777E-05
764	600798.57	4131171.6	7.47408	0.61872	3.2778	0.00333	5.20703	3.36617	0.000118517	4.32842E-06	1.93693E-06	1.13104E-05	0.001127055	0.000413682	0.000136093	0.001676831	0	0	0.017595	0	0.01759513	2.7219E-05
765	600818.57	4131171.6	3.66204	0.58219	3.14118	0.00335	2.95027	3.22913	5.80693E-05	4.07287E-06	1.8562E-06	1.13784E-05	0.000638582	0.000396841	7.53767E-05	0.0011108	0	0	0.009745	0	0.00974528	1.5075E-05
766	600838.57	4131171.6	2.41315	0.54978	3.01493	0.00337	2.09771	3.10293	3.82655E-05	3.84613E-06	1.78159E-06	1.14463E-05	0.000454047	0.000381332	5.53395E-05	0.000890718	0	0	0.007155	0	0.00715472	1.1068E-05
767	600858.57	4131171.6	1.87682	0.52152	2.89871	0.0034	1.70274	2.98667	2.97609E-05	3.64843E-06	1.71292E-06	1.15482E-05	0.000368556	0.000367044	4.66704E-05	0.000782271	0	0	0.006034	0	0.00603391	9.3341E-06
768	600878.57	4131171.6	1.57941	0.4951	2.79165	0.00342	1.47562	2.8772	2.50448E-05	3.46361E-06	1.64965E-06	1.16161E-05	0.000319396	0.000353591	4.17742E-05	0.000714761	0	0	0.005401	0	0.00540089	8.3548E-06

769	600898.57	4131171.6	1.38977	0.47126	2.69007	0.00344	1.32709	2.77483	2.20377E-05	3.29683E-06	1.58963E-06	1.16841E-05	0.000287247	0.00034101	3.86082E-05	0.000666865	0	0	0.004992	0	0.00499156	7.7216E-06
770	599858.57	4131191.6	0.93841	0.24123	1.08102	0.00186	0.98296	1.04927	1.48804E-05	1.68759E-06	6.388E-07	6.31754E-06	0.000212761	0.000128949	2.35244E-05	0.000365234	0	0	0.003041	0	0.00304141	4.7049E-06
771	599878.57	4131191.6	1.02908	0.25346	1.11864	0.00188	1.08661	1.08463	1.63182E-05	1.77315E-06	6.61031E-07	6.38547E-06	0.000235195	0.000133295	2.51379E-05	0.000393628	0	0	0.00325	0	0.00325001	5.0276E-06
772	599898.57	4131191.6	1.1295	0.26682	1.15849	0.0019	1.19948	1.12134	1.79106E-05	1.86661E-06	6.84579E-07	6.4534E-06	0.000259626	0.000137806	2.69152E-05	0.000424347	0	0	0.00348	0	0.0034798	5.383E-06
773	599918.57	4131191.6	1.24226	0.28152	1.20092	0.00192	1.32516	1.16005	1.96986E-05	1.96945E-06	7.09652E-07	6.52134E-06	0.000286829	0.000142563	2.88991E-05	0.000458292	0	0	0.003736	0	0.00373629	5.7798E-06
774	599938.57	4131191.6	1.37157	0.29776	1.24632	0.00194	1.46851	1.20159	2.17491E-05	2.08306E-06	7.3648E-07	6.58927E-06	0.000317857	0.000147668	3.11579E-05	0.000496683	0	0	0.004028	0	0.00402833	6.2316E-06
775	599958.57	4131191.6	1.52184	0.31586	1.29515	0.00197	1.63202	1.24689	2.41319E-05	2.20968E-06	7.65335E-07	6.69116E-06	0.000353249	0.000153235	3.37981E-05	0.000540282	0	0	0.00437	0	0.00436968	6.7596E-06
776	599978.57	4131191.6	1.69575	0.33616	1.34794	0.00199	1.81612	1.29692	2.68896E-05	2.3517E-06	7.9653E-07	6.75909E-06	0.000393097	0.000159384	3.6797E-05	0.000589278	0	0	0.004757	0	0.00475739	7.3594E-06
777	599998.57	4131191.6	1.89315	0.35914	1.40533	0.00202	2.01886	1.35267	3.00198E-05	2.51246E-06	8.30443E-07	6.86099E-06	0.00043698	0.000166235	4.02237E-05	0.000643439	0	0	0.0052	0	0.00520043	8.0447E-06
778	600018.57	4131191.6	2.11501	0.3854	1.46809	0.00205	2.23527	1.41509	3.35379E-05	2.69617E-06	8.67529E-07	6.96288E-06	0.000483822	0.000173906	4.40645E-05	0.000701792	0	0	0.005697	0	0.00569699	8.8129E-06
779	600038.57	4131191.6	2.37566	0.41573	1.53716	0.00208	2.47985	1.48514	3.7671E-05	2.90835E-06	9.08344E-07	7.06478E-06	0.000536761	0.000182515	4.85525E-05	0.000767828	0	0	0.006277	0	0.00627724	9.7105E-06
780	600058.57	4131191.6	2.70195	0.45121	1.61377	0.00211	2.78144	1.5638	4.2845E-05	3.15656E-06	9.53615E-07	7.16668E-06	0.000602039	0.000192182	5.41219E-05	0.000848343	0	0	0.006997	0	0.00699729	1.0824E-05
781	600078.57	4131191.6	3.10853	0.49314	1.69946	0.00215	3.14822	1.65213	4.92922E-05	3.44989E-06	1.00425E-06	7.30254E-06	0.000681429	0.000203037	6.10489E-05	0.000945514	0	0	0.007893	0	0.00789287	1.221E-05
782	600098.57	4131191.6	3.62393	0.54328	1.79631	0.00218	3.5916	1.75153	5.74649E-05	3.80066E-06	1.06148E-06	7.40443E-06	0.000777398	0.000215253	6.97315E-05	0.001062382	0	0	0.009015	0	0.00901543	1.3946E-05
783	600118.57	4131191.6	4.29084	0.60471	1.90794	0.00222	4.15602	1.86481	6.80402E-05	4.23041E-06	1.12745E-06	7.54029E-06	0.000899566	0.000229174	8.09383E-05	0.001209678	0	0	0.010464	0	0.01046433	1.6188E-05
784	600138.57	4131191.6	5.2145	0.68203	2.04003	0.00225	4.94309	1.99703	8.26867E-05	4.77133E-06	1.2055E-06	7.64219E-06	0.001069926	0.000245423	9.63058E-05	0.001411655	0	0	0.012451	0	0.01245115	1.9261E-05
785	600158.57	4131191.6	6.55226	0.77472	2.1905	0.00229	6.13384	2.14669	0.0001039	5.41976E-06	1.29442E-06	7.77805E-06	0.001327662	0.000263816	0.000118392	0.00170987	0	0	0.015307	0	0.01530662	2.3678E-05
786	600178.57	4131191.6	8.09656	0.89176	2.37087	0.00233	7.73767	2.32476	0.000128388	6.23855E-06	1.401E-06	7.91391E-06	0.00167481	0.000285699	0.000143941	0.00210445	0	0	0.01861	0	0.01860983	2.8788E-05
787	600198.57	4131191.6	9.70497	1.04598	2.5973	0.00236	9.7184	2.54736	0.000153892	7.31744E-06	1.53481E-06	8.01581E-06	0.002103536	0.000313056	0.000170761	0.002587352	0	0	0.022077	0	0.02207723	3.4152E-05
788	600218.57	4131191.6	11.82145	1.25012	2.88551	0.0024	12.28108	2.82991	0.000187454	8.74555E-06	1.70512E-06	8.15167E-06	0.002658225	0.000347779	0.000206056	0.003212061	0	0	0.026641	0	0.0266405	4.1211E-05
789	600238.57	4131191.6	12.60218	1.52663	3.26606	0.00244	13.96958	3.20251	0.000199834	1.068E-05	1.92999E-06	8.28753E-06	0.003023699	0.00039357	0.000220731	0.003638	0	0	0.028538	0	0.02853783	4.4146E-05
790	600258.57	4131191.6	13.1598	1.90934	3.79252	0.00248	15.13366	3.71977	0.000208676	1.33573E-05	2.24109E-06	8.42339E-06	0.003275663	0.000457138	0.000232698	0.003965498	0	0	0.030085	0	0.03008495	4.654E-05
791	600278.57	4131191.6	14.36894	2.44805	4.5671	0.00252	15.97101	4.48991	0.000227849	1.7126E-05	2.69881E-06	8.55925E-06	0.003456906	0.000551783	0.000256233	0.004264923	0	0	0.033128	0	0.03312783	5.1247E-05
792	600298.57	4131191.6	14.58732	3.20399	5.80556	0.00256	16.56132	5.74936	0.000231312	2.24144E-05	3.43064E-06	8.69511E-06	0.003584678	0.000706562	0.000265852	0.004557093	0	0	0.034371	0	0.03437144	5.317E-05
793	600318.57	4131191.6	14.97165	4.18535	8.02094	0.0026	16.88384	8.09954	0.000237407	2.92797E-05	4.73976E-06	8.83097E-06	0.003654487	0.000995386	0.000280257	0.00493013	0	0	0.036234	0	0.03623379	5.6051E-05
794	600338.57	4131191.6	15.23834	5.0749	12.65984	0.00264	16.79962	13.43643	0.000241636	3.55028E-05	7.481E-06	8.96684E-06	0.003636258	0.001651258	0.000293586	0.005581102	0	0	0.037957	0	0.03795708	5.8717E-05
795	600358.57	4131191.6	15.82656	4.88212	25.34835	0.00268	15.11483	30.36471	0.000250963	3.41542E-05	1.49789E-05	9.1027E-06	0.003271587	0.003731644	0.000309199	0.007312429	0	0	0.039976	0	0.0399756	6.184E-05
796	600378.57	4131191.6	11.02691	3.77293	50.07136	0.00272	10.20042	65.47217	0.000174855	2.63946E-05	2.95884E-05	9.23856E-06	0.002207869	0.008046143	0.000240076	0.010494088	0	0	0.031039	0	0.03103887	4.8015E-05
797	600398.57	4131191.6	11.58255	2.88722	40.3172	0.00276	12.06593	48.29302	0.000183665	2.01983E-05	2.38244E-05	9.37442E-06	0.002611656	0.005934927	0.000237063	0.008783646	0	0	0.030649	0	0.03064926	4.7413E-05
798	600418.57	4131191.6	15.45993	2.34678	25.95174	0.0028	14.27692	28.62902	0.000245149	1.64175E-05	1.53355E-05	9.51028E-06	0.003090222	0.003518337	0.000286413	0.006894973	0	0	0.03703	0	0.03702962	5.7283E-05
799	600438.57	4131191.6	14.41748	2.26194	18.76369	0.00284	14.71286	19.95433	0.000228619	1.5824E-05	1.10879E-05	9.64614E-06	0.003184581	0.002452269	0.000265177	0.005902028	0	0	0.034284	0	0.03428414	5.3035E-05
800	600458.57	4131191.6	12.80902	2.16025	14.55069	0.00287	13.96442	15.20167	0.000203114	1.51126E-05	8.59835E-06	9.74804E-06	0.003022582	0.001868195	0.000236573	0.00512735	0	0	0.030586	0	0.03058593	4.7315E-05
801	600478.57	4131191.6	12.1738	1.98597	11.8565	0.00291	12.97626	12.26659	0.000193041	1.38934E-05	7.00629E-06	9.8839E-06	0.002808696	0.001507491	0.000223824	0.004540012	0	0	0.028938	0	0.02893775	4.4765E-05
802	600498.57	4131191.6	10.4508	1.79629	10.01146	0.00295	11.93372	10.29999	0.000165719	1.25664E-05	5.91601E-06	1.00198E-05	0.00258304	0.001265808	0.000194221	0.004043069	0	0	0.02511	0	0.02511043	3.8844E-05
803	600518.57	4131191.6	9.38743	1.62074	8.68395	0.00298	10.5604	8.90435	0.000148857	1.13383E-05	5.13155E-06	1.01217E-05	0.002285786	0.001094292	0.000175449	0.003555527	0	0	0.022683	0	0.02268336	3.509E-05
804	600538.57	4131191.6	9.61242	1.46438	7.68199	0.00302	10.71707	7.86194	0.000152425	1.02445E-05	4.53947E-06	1.02575E-05	0.002319697	0.000966186	0.000177466	0.00346335	0	0	0.022944	0	0.02294421	3.5493E-05
805	600558.57	4131191.6	11.18079	1.32459	6.89691	0.00305	11.57306	7.05017	0.000177295	9.26653E-06	4.07555E-06	1.03594E-05	0.002504975	0.000866424	0.000200996	0.003572396	0	0	0.025986	0	0.02598633	4.0199E-05
806	600578.57	4131191.6	7.17116	1.2052	6.27449	0.00309	8.12735	6.41007	0.000113714	8.4313E-06	3.70775E-06	1.04953E-05	0.001759155	0.00078776	0.000136348	0.002683263	0	0	0.017628	0	0.01762811	2.727E-05
807	600598.57	4131191.6	5.45886	1.10118	5.76508	0.00312	5.96274	5.88778	8.65616E-05	7.7036E-06	3.40672E-06	1.05972E-05	0.001290628	0.000723573	0.000108269	0.00212247	0	0	0.013998	0	0.01399786	2.1654E-05
808	600618.57	4131191.6	4.50813	1.00854	5.33744	0.00315	4.80909	5.44901	7.14858E-05	7.05551E-06	3.15402E-06	1.06991E-05	0.001040922	0.000669651	9.23944E-05	0.001802967	0	0	0.011945	0	0.01194545	1.8479E-05
809	600638.57	4131191.6	3.97445	0.92921	4.97589	0.00318	4.15106	5.07978	6.30232E-05	6.50054E-06	2.94037E-06	1.0801E-05	0.000898492	0.000624275	8.3265E-05	0.001606032	0	0	0.010765	0	0.01076514	1.6653E-05
810	600658.57	4131191.6	3.72111	0.86041	4.66504	0.00321	3.79092	4.76332	5.90059E-05	6.01923E-06	2.75668E-06	1.09029E-05	0.00082054	0.000585384	7.86847E-05	0.001484609	0	0	0.010173	0	0.01017296	1.5737E-05
811	600678.57	4131191.6	3.69586	0.80018	4.3937	0.00325	3.64796	4.48813	5.86055E-05	5.59788E-06	2.59634E-06	1.10387E-05	0.000789597	0.000551565	7.78385E-05	0.001419	0	0	0.010064	0	0.01006356	1.5568E-05
812	600698.57	4131191.6	3.89025	0.74532	4.15363	0.00328	3.69519	4.2434	6.1688E-05	5.21409E-06	2.45448E-06	1.11406E-05	0.00079982	0.000521489	8.04972E-05	0.001401805	0	0	0.010407	0	0.01040729	1.6099E-05
813	600718.57	4131191.6	4.35085	0.69651	3.93725	0.0033	3.94806	4.02586	6.89918E-05	4.87262E-06	2.32661E-06	1.12085E-05	0.000854553	0.000494754	8.73996E-05	0.001436707	0	0	0.0113	0	0.01129969	1.748E-05
814	600738.57	4131191.6	5.1706	0.65326	3.74305	0.00333	4.39898	3.83125	8.19906E-05	4.57006E-06	2.21186E-06	1.13104E-05	0.000952154	0.000470838	0.000100083	0.001523075	0	0	0.012939	0	0.01293949	2.0017E-05
815	600758.57	4131191.6	6.62961	0.61441	3.56666	0.00336	4.42437	3.65517	0.000105126	4.29827E-06	2.10762E-06	1.14123E-05	0.00095765	0.000449199	0.000122944	0.001529793	0	0	0.015895	0	0.01589521	2.4589E-05
816	600778.57	4131191.6	5.07353	0.57979	3.40644	0.00338	3.99879	3.49531	8.04514E-05	4.05608E-06	2.01295E-06	1.14803E-05	0.000865533	0.000429553	9.80007E-05	0.001393087	0	0	0.01267	0	0.01267028	1.96E-05
817	600798.57	4131191.6	3.28767	0.54943	3.26024	0.00341	2.56792	3.34983	5.21328E-05	3.84369E-06	1.92655E-06	1.15822E-05	0.000555823	0.000411674	6.94852E-05	0.001036983	0	0	0.008984	0	0.00898359	1.3897E-05
818	600818.57	4131191.6	2.29678	0.52115	3.12475	0.00343	1.95503	3.21451	3.64202E-05	3.64585E-06	1.84649E-06	1.16501E-05	0.000423164	0.000395044	5.35627E-05	0.000871771	0	0	0.006925	0	0.00692499	1.0713E-05
819	600838.57	4131191.6	1.83155	0.49558	2.99895	0.00346	1.64964	3.08903	2.9043E-05	3.46696E-06	1.77215E-06	1.1752E-05	0.000357063	0.000379624	4.60341E-05	0.00078272	0	0	0.005952	0	0.00595165	9.2068E-06
820	600858.57	4131191.6	1.56456	0.47308	2.88287	0.00348	1.45876	2.9729	2.48094E-05	3.30956E-06	1.70356E-06	1.18199E-05	0.000315747	0.000365352	4.16424E-05	0.000722741	0	0	0.005384	0	0.00538385	8.3285E-06
821	600878.57	4131191.6	1.38596	0.45175	2.77608	0.0035	1.32215	2.8632	2.19773E-05	3.16034E-06	1.64045E-06	1.18879E-05	0.000286178	0.00035187	3.86659E-05	0.000676714	0	0	0.004999	0	0.00499903	7.7332E-06
822	599898.57	4131211.6	1.11255	0.28592	1.22456	0.00194	1.1868	1.18385	1.76418E-05	2.00023E-06	7.23622E-07	6.58927E-06	0.000256881	0.000145488	2.69549E-05	0.000429325	0	0	0.003485	0	0.00348494	5.391E-06
823	599918.57	4131211.6	1.21495	0.30263	1.27074	0.00196	1.30071	1.2261	1.92656E-05	2.11713E-06	7.5091E-07	6.6572E-06	0.000281537	0.00015068	2.87908E-05	0.000461008	0	0	0.003722	0	0.00372229	5.7582E-06
824	599938.57	4131211.6	1.33179	0.32124	1.32039	0.00199	1.42913	1.27193	2.11183E-05	2.24732E-06	7.8025E-07	6.75909E-06	0.000309334	0.000156313	3.0905E-05	0.000496551	0	0	0.003996	0	0.00399563	6.181E-06
825	599958.57	4131211.6	1.46513	0.34216	1.37407	0.00202	1.57234	1.32235	2.32327E-05	2.39367E-06	8.11971E-07	6.86099E-06	0.000340331	0.000162509	3.32993E-05	0.000536139	0	0	0.004305	0	0.00430519	6.6599E-06
826	599978.57	4131211.6	1.61494	0.36585	1.43242	0.00204	1.72776	1.37839	2.56082E-05	2.5594E-06	8.46451E-07	6.92892E-06	0.000373972	0.000169396	3.5943E-05	0.000579311	0	0	0.004647	0	0.00464699	7.1886E-06
827	599998.57	4131211.6	1.77991	0.39293	1.49621	0.00207	1.89098	1.44108	2.82242E-05	2.74885E-06	8.84146E-07	7.03081E-06	0.0004093	0.0001771	3.8888E-05	0.000625289	0	0	0.005028	0	0.00502774	7.7776E-06
828	600018.57	4131211.6	1.96247	0.42421	1.5664	0.0021	2.06234	1.51147	3.1119E-05	2.96768E-06	9.25623E-07	7.13271E-06	0.000446391	0.000185751	4.21451E-05	0.000674287	0	0	0.005449	0	0.00544884	8.429E-06
829	600038.57	4131211.6	2.1737	0.46072	1.64425	0.00214	2.25618	1.59067	3.44685E-05	3.22309E-06	9.71626E-07	7.26857E-06	0.000488347	0.000195484	4.59318E-05	0.000729763	0	0	0.005938	0	0.00593842	9.1864E-06
830	600058.57	4131211.6	2.4267	0.50391	1.73136	0.00217	2.4868	1.68	3.84804E-05	3.52524E-06	1.0231E-06	7.37047E-06	0.000538265	0.000206462	5.03992E-05	0.000795126	0	0	0.006516	0	0.00651599	1.008E-05
831	600078.57	4131211.6	2.72848	0.55556	1.82985	0.0022	2.7569	1.7811	4.32657E-05	3.88657E-06	1.0813E-06	7.47236E-06	0.000596728	0.000218887	5.5706E-05	0.00087132	0	0	0.007202	0	0.00720209	1.1141E-05
832	600098.57	4131211.6	3.08646	0.6181	1.94257	0.00224	3.06948	1.89609	4.89422E-05	4.32409E-06	1.14791E-06	7.60822E-06	0.000664385	0.000233018	6.20225E-05	0.000959426	0	0	0.008019	0	0.00801874	1.2404E-05
833	600118.57	4131211.6	3.51862	0.69527	2.07417	0.00228	3.4394	2.02852	5.5795E-05	4.86395E-06	1.22568E-06	7.74409E-06	0.000744454	0.000249293	6.96287E-05	0.001063376	0	0	0.009002	0	0.00900214	1.3926E-05
834	600138.57	4131211.6	4.06708	0.79247	2.23088	0.00232	3.89863	2.18429	6.4492E-05	5.54394E-06	1.31828E-06	7.87995E-06	0.000843854	0.000268436	7.92342E-05	0.001191524	0	0	0.010244	0	0.010244	1.5847E-05
835	600158.57	4131211.6	4.80145	0.91263	2.41611	0.00236	4.49393	2.36655	7.6137E-05	6.38455E-06	1.42774E-06	8.01581E-06	0.000972706	0.000290835	9.19651E-05	0.001355506	0	0	0.01189	0	0.01188995	1.8393E-05
836	600178.57	4131211.6	5.90998	1.06603	2.64334	0.00239	5.35134	2.58917	9.3715E-05	7.4577E-06	1.56201E-06	8.1177E-06	0.001158291	0.000318194	0.000110852	0.001587337	0	0	0.014332	0	0.01433185	2.217E-05
837	600198.57	4131211.6	7.27279	1.26709	2.93455	0.00243	6.77531	2.87392	0.000115325	8.86427E-06	1.7341E-06	8.25356E-06	0.001466508	0.000353188	0.000134177	0.001953873	0	0	0.017347	0	0.01734745	2.6835E-05
838	600218.57	4131211.6	7.35979	1.52986	3.31375	0.00247	8.25229	3.24553	0.000116705	1.07025E-05	1.95817E-06	8.38943E-06	0.001786198	0.000398856	0.000137755	0.00232281	0	0	0.01781	0	0.01781001	2.7551E-05
839	600238.57	4131211.6	10.62171	1.87757	3.83215	0.00252	10.70756	3.75657	0.000168429	1.3135E-05	2.26451E-06	8.55925E-06	0.002317639	0.00046166	0.000192388	0.002971687	0	0	0.024873	0	0.02487341	3.8478E-05

840	600258.57	4131211.6	10.88575	2.33748	4.58803	0.00256	12.8629	4.51148	0.000172616	1.63525E-05	2.71118E-06	8.69511E-06	0.00278416	0.000554434	0.000200375	0.003538969	0	0	0.025906	0	0.02590601	4.0075E-05
841	600278.57	4131211.6	13.17216	2.92035	5.76211	0.0026	14.25164	5.71025	0.000208872	2.04301E-05	3.40497E-06	8.83097E-06	0.003084751	0.000701756	0.000241538	0.004028045	0	0	0.031228	0	0.03122789	4.8308E-05
842	600298.57	4131211.6	14.25199	3.58525	7.7596	0.00264	15.14922	7.82366	0.000225995	2.50816E-05	4.58533E-06	8.96684E-06	0.003279031	0.000961482	0.000264629	0.004505141	0	0	0.034213	0	0.03421323	5.2926E-05
843	600318.57	4131211.6	13.8495	4.14929	11.58169	0.00268	15.61939	12.1109	0.000219613	2.90275E-05	6.8439E-06	9.1027E-06	0.003380799	0.001488358	0.000264587	0.005133743	0	0	0.034208	0	0.0342078	5.2917E-05
844	600338.57	4131211.6	14.89704	4.26638	20.2812	0.00272	15.24601	22.9316	0.000236224	2.98466E-05	1.19846E-05	9.23856E-06	0.003299981	0.002818158	0.000287293	0.006405432	0	0	0.037143	0	0.03714349	5.7459E-05
845	600358.57	4131211.6	11.4824	3.89429	38.10493	0.00276	11.21718	47.47362	0.000182077	2.72436E-05	2.25171E-05	9.37442E-06	0.002427945	0.005834228	0.000241212	0.008503385	0	0	0.031186	0	0.03118579	4.8242E-05
846	600378.57	4131211.6	10.37971	3.5792	53.8941	0.0028	10.09412	68.06375	0.000164592	2.50393E-05	3.18473E-05	9.51028E-06	0.00218486	0.008364633	0.000230989	0.010780482	0	0	0.029864	0	0.02986399	4.6198E-05
847	600398.57	4131211.6	14.46383	3.01721	32.32559	0.00284	13.85189	36.58244	0.000229354	2.11077E-05	1.9102E-05	9.64614E-06	0.002998225	0.004495766	0.00027921	0.007773201	0	0	0.036098	0	0.0360984	5.5842E-05
848	600418.57	4131211.6	15.09394	2.31585	22.36942	0.00288	15.22395	24.10168	0.000239346	1.62012E-05	1.32186E-05	9.782E-06	0.003295206	0.002961954	0.000278548	0.006535708	0	0	0.036013	0	0.03601277	5.571E-05
849	600438.57	4131211.6	15.32929	1.98477	16.8419	0.00292	15.73172	17.70917	0.000243078	1.3885E-05	9.95228E-06	9.91786E-06	0.003405112	0.002176352	0.000276833	0.005858298	0	0	0.035791	0	0.03579108	5.5367E-05
850	600458.57	4131211.6	14.71117	1.75709	13.4016	0.00296	15.44431	13.90525	0.000233276	1.22922E-05	7.91932E-06	1.00537E-05	0.003342903	0.001708873	0.000263541	0.005315317	0	0	0.034073	0	0.03407266	5.2708E-05
851	600478.57	4131211.6	12.41292	1.58058	11.11203	0.00299	14.76746	11.43834	0.000196833	1.10574E-05	6.56636E-06	1.01556E-05	0.003196399	0.001405704	0.000224612	0.004826716	0	0	0.02904	0	0.02903956	4.4922E-05
852	600498.57	4131211.6	13.29811	1.42798	9.49956	0.00303	13.81938	9.73103	0.000210869	9.98982E-06	5.61352E-06	1.02915E-05	0.002991188	0.001195886	0.000236764	0.004423839	0	0	0.030611	0	0.03061067	4.7353E-05
853	600518.57	4131211.6	13.51608	1.29525	8.32262	0.00307	13.8025	8.50027	0.000214326	9.06127E-06	4.91803E-06	1.04273E-05	0.002987535	0.001044633	0.000238732	0.0042709	0	0	0.030865	0	0.03086513	4.7746E-05
854	600538.57	4131211.6	10.82362	1.17934	7.42029	0.0031	13.54698	7.56634	0.000171631	8.25039E-06	4.38483E-06	1.05292E-05	0.002932228	0.000929859	0.000194795	0.004056882	0	0	0.025185	0	0.02518465	3.8959E-05
855	600558.57	4131211.6	9.08607	1.07681	6.7035	0.00314	10.2412	6.82932	0.000144079	7.53312E-06	3.96126E-06	1.06651E-05	0.002216696	0.000839283	0.000166238	0.003222217	0	0	0.021493	0	0.02149252	3.3248E-05
856	600578.57	4131211.6	6.2624	0.98984	6.12914	0.00317	6.79378	6.2422	9.93034E-05	6.92469E-06	3.62185E-06	1.0767E-05	0.001470506	0.00076713	0.000120617	0.002358252	0	0	0.015594	0	0.01559428	2.4123E-05
857	600598.57	4131211.6	4.85063	0.91405	5.65409	0.00321	5.13553	5.75844	7.69168E-05	6.39448E-06	3.34114E-06	1.09029E-05	0.001111579	0.000707678	9.75553E-05	0.001916813	0	0	0.012613	0	0.0126127	1.9511E-05
858	600618.57	4131211.6	4.03812	0.84597	5.25118	0.00324	4.19352	5.34794	6.40328E-05	5.91821E-06	3.10305E-06	1.10048E-05	0.000907682	0.00065723	8.40588E-05	0.001648971	0	0	0.010868	0	0.01086777	1.6812E-05
859	600638.57	4131211.6	3.56709	0.78813	4.90902	0.00327	3.63638	5.00174	5.65636E-05	5.51358E-06	2.90086E-06	1.11066E-05	0.00078709	0.000614684	7.60847E-05	0.001477859	0	0	0.009837	0	0.00983681	1.5217E-05
860	600658.57	4131211.6	3.30594	0.73718	4.61159	0.0033	3.30204	4.70219	5.24226E-05	5.15714E-06	2.7251E-06	1.12085E-05	0.000714723	0.000577871	7.15133E-05	0.001364107	0	0	0.009246	0	0.00924579	1.4303E-05
861	600678.57	4131211.6	3.19183	0.69132	4.34889	0.00333	3.11558	4.43847	5.06131E-05	4.83632E-06	2.56986E-06	1.13104E-05	0.000674364	0.000545462	6.93297E-05	0.001289155	0	0	0.008963	0	0.00896348	1.3866E-05
862	600698.57	4131211.6	3.19473	0.64972	4.11604	0.00336	3.03903	4.20388	5.06591E-05	4.54529E-06	2.43227E-06	1.14123E-05	0.000657794	0.000516632	6.9049E-05	0.001243475	0	0	0.008927	0	0.00892718	1.381E-05
863	600718.57	4131211.6	3.28425	0.61225	3.90506	0.00339	3.0354	3.99386	5.20786E-05	4.28316E-06	2.30759E-06	1.15142E-05	0.000657009	0.000490822	7.01836E-05	0.001218014	0	0	0.009074	0	0.00907387	1.4037E-05
864	600738.57	4131211.6	3.38395	0.57863	3.7144	0.00342	3.03034	3.80461	5.36596E-05	4.04796E-06	2.19493E-06	1.16161E-05	0.000655914	0.000467564	7.15186E-05	0.001194996	0	0	0.009246	0	0.00924647	1.4304E-05
865	600758.57	4131211.6	3.29691	0.54875	3.54202	0.00345	2.7866	3.63337	5.22794E-05	3.83893E-06	2.09306E-06	1.1718E-05	0.000603156	0.00044652	6.99294E-05	0.001119605	0	0	0.009041	0	0.00904101	1.3986E-05
866	600778.57	4131211.6	2.77918	0.52183	3.3841	0.00347	2.21142	3.47678	4.40697E-05	3.6506E-06	1.99975E-06	1.1786E-05	0.000478659	0.000427276	6.1506E-05	0.000967441	0	0	0.007952	0	0.00795196	1.2301E-05
867	600798.57	4131211.6	2.19985	0.49775	3.23932	0.0035	1.83548	3.3329	3.48832E-05	3.48214E-06	1.91419E-06	1.18879E-05	0.000397287	0.000409594	5.21674E-05	0.000859049	0	0	0.006745	0	0.0067446	1.0433E-05
868	600818.57	4131211.6	1.81915	0.47491	3.10468	0.00352	1.60791	3.19823	2.88464E-05	3.32236E-06	1.83463E-06	1.19558E-05	0.00034803	0.000393044	4.59592E-05	0.000787033	0	0	0.005942	0	0.00594195	9.1918E-06
869	600838.57	4131211.6	1.57412	0.45402	2.97929	0.00354	1.45188	3.07274	2.49609E-05	3.17622E-06	1.76053E-06	1.20237E-05	0.000314258	0.000377622	4.19214E-05	0.000733801	0	0	0.00542	0	0.00541992	8.3843E-06
870	600858.57	4131211.6	1.40353	0.43554	2.86332	0.00357	1.33228	2.95613	2.22559E-05	3.04694E-06	1.692E-06	1.21256E-05	0.00028837	0.000363291	3.91204E-05	0.000690782	0	0	0.005058	0	0.00505779	7.8241E-06
871	599918.57	4131231.6	1.19077	0.32678	1.34648	0.00201	1.27676	1.29731	1.88821E-05	2.28608E-06	7.95667E-07	6.82702E-06	0.000276353	0.000159432	2.87909E-05	0.000464576	0	0	0.003722	0	0.00372231	5.7582E-06
872	599938.57	4131231.6	1.29591	0.34825	1.40098	0.00204	1.39095	1.34815	2.05493E-05	2.43628E-06	8.27872E-07	6.92892E-06	0.000301069	0.00016568	3.07424E-05	0.000497492	0	0	0.003975	0	0.00397462	6.1485E-06
873	599958.57	4131231.6	1.41316	0.37254	1.46019	0.00207	1.51461	1.40455	2.24086E-05	2.6062E-06	8.62861E-07	7.03081E-06	0.000327836	0.000172611	3.29085E-05	0.000533355	0	0	0.004255	0	0.00425466	6.5817E-06
874	599978.57	4131231.6	1.54162	0.40029	1.52491	0.0021	1.64423	1.46761	2.44456E-05	2.80034E-06	9.01106E-07	7.13271E-06	0.000355892	0.000180361	3.52797E-05	0.000571532	0	0	0.004561	0	0.00456124	7.0559E-06
875	599998.57	4131231.6	1.6808	0.43227	1.5961	0.00213	1.77756	1.53836	2.66526E-05	3.02406E-06	9.43173E-07	7.23461E-06	0.000384751	0.000189055	3.78544E-05	0.000611661	0	0	0.004894	0	0.00489411	7.5709E-06
876	600018.57	4131231.6	1.8339	0.46949	1.67499	0.00216	1.91853	1.61796	2.90803E-05	3.28444E-06	9.89791E-07	7.3365E-06	0.000415264	0.000198838	4.0691E-05	0.000654792	0	0	0.005261	0	0.00526085	8.1382E-06
877	600038.57	4131231.6	2.00798	0.51327	1.76319	0.00219	2.07744	1.70773	3.18407E-05	3.59072E-06	1.04191E-06	7.4384E-06	0.000449659	0.00020987	4.39117E-05	0.000703441	0	0	0.005677	0	0.00567724	8.7823E-06
878	600058.57	4131231.6	2.20934	0.56537	1.86284	0.00223	2.2611	1.80947	3.50337E-05	3.9552E-06	1.1008E-06	7.57426E-06	0.000489412	0.000222373	4.76639E-05	0.00075945	0	0	0.006162	0	0.00616236	9.5328E-06
879	600078.57	4131231.6	2.44123	0.628	1.97682	0.00227	2.47009	1.9256	3.87108E-05	4.39334E-06	1.16815E-06	7.71012E-06	0.000534648	0.000236645	5.19824E-05	0.000823275	0	0	0.006721	0	0.00672068	1.0396E-05
880	600098.57	4131231.6	2.70722	0.70411	2.10905	0.00231	2.70494	2.05946	4.29286E-05	4.92579E-06	1.24629E-06	7.84598E-06	0.000585481	0.000253095	5.69467E-05	0.000895523	0	0	0.007363	0	0.0073625	1.1389E-05
881	600118.57	4131231.6	3.01684	0.7976	2.26498	0.00234	2.9701	2.21566	4.78383E-05	5.57983E-06	1.33843E-06	7.94788E-06	0.000642875	0.000272292	6.27044E-05	0.000977871	0	0	0.008107	0	0.00810691	1.2541E-05
882	600138.57	4131231.6	3.38489	0.91359	2.45233	0.00238	3.27647	2.40115	5.36745E-05	6.39127E-06	1.44914E-06	8.08374E-06	0.000709188	0.000295087	6.95986E-05	0.001073874	0	0	0.008998	0	0.00899824	1.392E-05
883	600158.57	4131231.6	3.8269	1.05857	2.68253	0.00242	3.64434	2.62711	6.06835E-05	7.40551E-06	1.58517E-06	8.2196E-06	0.000788813	0.000322856	7.78937E-05	0.001189563	0	0	0.010071	0	0.0100707	1.5579E-05
884	600178.57	4131231.6	4.36796	1.2409	2.97298	0.00247	4.11184	2.91159	6.92631E-05	8.68105E-06	1.7568E-06	8.38943E-06	0.000890003	0.000357817	8.80904E-05	0.00133591	0	0	0.011389	0	0.011389	1.7618E-05
885	600198.57	4131231.6	5.07515	1.4703	3.35107	0.00251	4.756	3.28346	8.04771E-05	1.02859E-05	1.98023E-06	8.52529E-06	0.001029431	0.000403518	0.000101268	0.001534217	0	0	0.013093	0	0.01309276	2.0254E-05
886	600218.57	4131231.6	6.10872	1.75363	3.85439	0.00255	5.73488	3.78305	9.68665E-05	1.2268E-05	2.27765E-06	8.66115E-06	0.001241308	0.000464915	0.000120073	0.001826296	0	0	0.015524	0	0.01552399	2.4015E-05
887	600238.57	4131231.6	7.86772	2.09876	4.56417	0.00259	7.29965	4.49775	0.000124759	1.46824E-05	2.69708E-06	8.79701E-06	0.001580001	0.000552747	0.000150936	0.002283683	0	0	0.019514	0	0.01951411	3.0187E-05
888	600258.57	4131231.6	7.82705	2.49969	5.63826	0.00263	8.76904	5.59984	0.000124114	1.74873E-05	3.33178E-06	8.93287E-06	0.001898048	0.000688187	0.000153866	0.002740102	0	0	0.019893	0	0.01989298	3.0773E-05
889	600278.57	4131231.6	10.9518	2.91227	7.37593	0.00268	11.36726	7.4322	0.000173664	2.03736E-05	4.35861E-06	9.1027E-06	0.00246043	0.000913373	0.000207498	0.003581302	0	0	0.026827	0	0.02682699	4.15E-05
890	600298.57	4131231.6	11.08025	3.24188	10.4662	0.00272	13.01347	10.82697	0.0001757	2.26794E-05	6.18473E-06	9.23856E-06	0.00281675	0.001330571	0.000213803	0.004361124	0	0	0.027642	0	0.02764211	4.2761E-05
891	600318.57	4131231.6	12.9883	3.36684	16.74727	0.00276	13.72985	18.25448	0.000205957	2.35536E-05	9.89636E-06	9.37442E-06	0.00297181	0.002243368	0.000248781	0.005463959	0	0	0.032164	0	0.03216431	4.9756E-05
892	600338.57	4131231.6	12.0457	3.27545	31.59276	0.0028	12.22852	38.1606	0.00019101	2.29143E-05	1.86689E-05	9.51028E-06	0.002646849	0.004689712	0.000242103	0.007578664	0	0	0.031301	0	0.03130095	4.8421E-05
893	600358.57	4131231.6	9.67588	3.15772	56.91637	0.00284	8.7021	73.44509	0.000153431	2.20907E-05	3.36332E-05	9.64614E-06	0.001883559	0.009025968	0.000218801	0.011128328	0	0	0.028288	0	0.0282883	4.376E-05
894	600378.57	4131231.6	12.0928	3.06259	40.17143	0.00289	12.34591	46.92261	0.000191756	2.14252E-05	2.37383E-05	9.81597E-06	0.002672258	0.005766512	0.000246736	0.008685505	0	0	0.0319	0	0.03189991	4.9347E-05
895	600398.57	4131231.6	15.5906	2.65424	26.63262	0.00293	14.64355	29.13022	0.000247221	1.85685E-05	1.57378E-05	9.95183E-06	0.003169579	0.003579932	0.00029148	0.007040991	0	0	0.037685	0	0.03768471	5.8296E-05
896	600418.57	4131231.6	15.15436	2.07807	19.44111	0.00297	15.61207	20.60881	0.000240304	1.45377E-05	1.14882E-05	1.00877E-05	0.003379214	0.002532701	0.000276417	0.006188333	0	0	0.035737	0	0.03573737	5.5283E-05
897	600438.57	4131231.6	15.04921	1.72508	15.14906	0.00301	16.00515	15.78648	0.000238637	1.20683E-05	8.95194E-06	1.02236E-05	0.003464296	0.001940065	0.00026988	0.005674241	0	0	0.034892	0	0.03489219	5.3976E-05
898	600458.57	4131231.6	14.61998	1.49268	12.35198	0.00305	15.92201	12.74261	0.00023183	1.04424E-05	7.29908E-06	1.03594E-05	0.0034463	0.001565992	0.000259931	0.005272223	0	0	0.033606	0	0.03360589	5.1986E-05
899	600478.57	4131231.6	14.51491	1.31958	10.42165	0.00308	15.62468	10.68412	0.000230164	9.23148E-06	6.1584E-06	1.04613E-05	0.003381944	0.001313015	0.000256015	0.004950974	0	0	0.0331	0	0.03309962	5.1203E-05
900	600498.57	4131231.6	14.80053	1.19023	9.02359	0.00312	15.14045	9.21392	0.000234693	8.32658E-06	5.33225E-06	1.05972E-05	0.003277133	0.001132336	0.000258949	0.004668418	0	0	0.033479	0	0.03347894	5.179E-05
901	600518.57	4131231.6	14.30857	1.08786	7.98364	0.00316	14.71524	8.1317	0.000226892	7.61042E-06	4.71772E-06	1.0733E-05	0.003185096	0.000999338	0.000249953	0.004434388	0	0	0.032316	0	0.03231588	4.9991E-05
902	600538.57	4131231.6	12.17434	0.99936	7.17381	0.00319	12.63525	7.2971	0.000193049	6.99129E-06	4.23917E-06	1.08349E-05	0.002734885	0.00089677	0.000215115	0.00384677	0	0	0.027812	0	0.0278117	4.3023E-05
903	600558.57	4131231.6	7.30591	0.9203	6.52176	0.00323	7.92185	6.62947	0.00011585	6.43821E-06	3.85386E-06	1.09708E-05	0.001714675	0.000814723	0.000137113	0.002666511	0	0	0.017727	0	0.01772705	2.7423E-05
904	600578.57	4131231.6	5.28817	0.85229	5.99226	0.00326	5.56952	6.0911	8.38549E-05	5.96242E-06	3.54097E-06	1.10727E-05	0.001205516	0.00074856	0.000104431	0.002058507	0	0	0.013502	0	0.01350164	2.0886E-05
905	600598.57	4131231.6	4.20525	0.79248	5.54904	0.0033	4.34046	5.64288	6.6683E-05	5.54401E-06	3.27906E-06	1.12085E-05	0.000939487	0.000693477	8.67146E-05	0.001719679	0	0	0.011211	0	0.01121113	1.7343E-05
906	600618.57	4131231.6	3.56157	0.7393	5.17142	0.00333	3.61359	5.26109	5.64761E-05	5.17197E-06	3.05591E-06	1.13104E-05	0.000782157	0.000646557	7.60144E-05	0.001504729	0	0	0.009828	0	0.00982773	1.5203E-05
907	600638.57	4131231.6	3.16767	0.69329	4.84555	0.00336	3.1646	4.93461	5.023E-05	4.8501E-06	2.86335E-06	1.14123E-05	0.000684974	0.000606434	6.93558E-05	0.001360764	0	0	0.008967	0	0.00896685	1.3871E-05
908	600658.57	4131231.6	2.92276	0.65253	4.55986	0.00339	2.87629	4.64965	4.63464E-05	4.56495E-06	2.69453E-06	1.15142E-05	0.00062257	0.000571415	6.51201E-05	0.001259104	0	0	0.008419	0	0.00841923	1.3024E-05
909	600678.57	4131231.6	2.77081	0.61542	4.30713	0.00342	2.68454	4.39638	4.3937E-05	4.30534E-06	2.54519E-06	1.16161E-05	0.000581066	0.000540289	6.24036E-05	0.001183758	0	0	0.008068	0	0.00806802	1.2481E-05
910	600698.57	4131231.6	2.67711	0.582	4.07855	0.00345	2.54842	4.17015	4.24511E-05	4.07154E-06	2.41011E-06	1.1718E-05	0.000551603	0.000512487	6.06508E-05	0.00112474	0	0	0.007841	0	0.0078414	1.213E-05

911	600718.57	4131231.6	2.59896	0.55172	3.87224	0.00348	2.42006	3.9661	4.12119E-05	3.85971E-06	2.2882E-06	1.18199E-05	0.000523819	0.00048741	5.91797E-05	0.001070409	0	0	0.007651	0	0.00765121	1.1836E-05
912	600738.57	4131231.6	2.48491	0.52436	3.68506	0.00351	2.24715	3.7808	3.94034E-05	3.6683E-06	2.17759E-06	1.19218E-05	0.000486393	0.000464638	5.71711E-05	0.001008202	0	0	0.007392	0	0.00739152	1.1434E-05
913	600758.57	4131231.6	2.30541	0.50029	3.5152	0.00354	2.02037	3.6126	3.65571E-05	3.49991E-06	2.07722E-06	1.20237E-05	0.000437307	0.000443967	5.41579E-05	0.000935432	0	0	0.007002	0	0.00700195	1.0832E-05
914	600778.57	4131231.6	2.04386	0.47846	3.35932	0.00356	1.76419	3.45772	3.24096E-05	3.3472E-06	1.9851E-06	1.20916E-05	0.000381857	0.000424933	4.98336E-05	0.000856624	0	0	0.006443	0	0.00644287	9.9667E-06
915	600798.57	4131231.6	1.77456	0.45831	3.21505	0.00359	1.56673	3.31381	2.81393E-05	3.20623E-06	1.89985E-06	1.21935E-05	0.000339117	0.000407248	4.5439E-05	0.000791803	0	0	0.005875	0	0.0058747	9.0878E-06
916	600818.57	4131231.6	1.56755	0.43922	3.08104	0.00361	1.43305	3.17891	2.48568E-05	3.07268E-06	1.82066E-06	1.22615E-05	0.000310182	0.000390669	4.20116E-05	0.000742863	0	0	0.005432	0	0.00543158	8.4023E-06
917	600838.57	4131231.6	1.41279	0.42182	2.95633	0.00363	1.33011	3.05304	2.24027E-05	2.95096E-06	1.74697E-06	1.23294E-05	0.000287901	0.000375201	3.943E-05	0.000702531	0	0	0.005098	0	0.00509782	7.886E-06
918	599958.57	4131251.6	1.36245	0.40564	1.55242	0.00212	1.45656	1.49302	2.16045E-05	2.83776E-06	9.17362E-07	7.20064E-06	0.000315271	0.000183483	3.25602E-05	0.000531314	0	0	0.00421	0	0.00420964	6.512E-06
919	599978.57	4131251.6	1.47276	0.43779	1.62434	0.00215	1.56489	1.5641	2.33537E-05	3.06268E-06	9.59861E-07	7.30254E-06	0.000338719	0.000192219	3.46787E-05	0.000565616	0	0	0.004484	0	0.00448353	6.9357E-06
920	599998.57	4131251.6	1.59132	0.47499	1.70394	0.00219	1.67617	1.64412	2.52337E-05	3.32292E-06	1.0069E-06	7.4384E-06	0.000362805	0.000202053	3.70019E-05	0.00060186	0	0	0.004784	0	0.00478389	7.4004E-06
921	600018.57	4131251.6	1.72093	0.5184	1.79279	0.00222	1.795	1.73432	2.72889E-05	3.62661E-06	1.0594E-06	7.54029E-06	0.000388526	0.000213138	3.95152E-05	0.000641179	0	0	0.005109	0	0.00510883	7.903E-06
922	600038.57	4131251.6	1.86572	0.5695	1.89299	0.00226	1.92787	1.83634	2.95849E-05	3.98409E-06	1.11861E-06	7.67615E-06	0.000417285	0.000225675	4.23637E-05	0.000685324	0	0	0.005477	0	0.00547711	8.4727E-06
923	600058.57	4131251.6	2.02879	0.63019	2.00733	0.00229	2.07777	1.95259	3.21707E-05	4.40866E-06	1.18618E-06	7.77805E-06	0.000449731	0.000239962	4.55436E-05	0.000735236	0	0	0.005888	0	0.00588822	9.1087E-06
924	600078.57	4131251.6	2.21191	0.70283	2.13967	0.00233	2.24434	2.08655	3.50744E-05	4.91684E-06	1.26438E-06	7.91391E-06	0.000485785	0.000256425	4.91696E-05	0.000791379	0	0	0.006357	0	0.00635702	9.8339E-06
925	600098.57	4131251.6	2.41698	0.79033	2.29531	0.00237	2.42709	2.24321	3.83262E-05	5.52897E-06	1.35635E-06	8.04977E-06	0.000525341	0.000275677	5.32613E-05	0.000854279	0	0	0.006886	0	0.00688603	1.0652E-05
926	600118.57	4131251.6	2.64715	0.89633	2.48168	0.00241	2.62685	2.42961	4.19761E-05	6.27052E-06	1.46648E-06	8.18563E-06	0.000568579	0.000298585	5.78987E-05	0.000925062	0	0	0.007486	0	0.00748559	1.158E-05
927	600138.57	4131251.6	2.90483	1.02496	2.70949	0.00246	2.84772	2.65586	4.60621E-05	7.17038E-06	1.6011E-06	8.35546E-06	0.000616386	0.00032639	6.31891E-05	0.001005964	0	0	0.00817	0	0.00816957	1.2638E-05
928	600158.57	4131251.6	3.19464	1.18086	2.9947	0.0025	3.09828	2.93777	5.06577E-05	8.26103E-06	1.76964E-06	8.49132E-06	0.000670619	0.000361035	6.91796E-05	0.001100833	0	0	0.008944	0	0.00894408	1.3836E-05
929	600178.57	4131251.6	3.53347	1.36836	3.36171	0.00254	3.39386	3.30095	5.60305E-05	9.57273E-06	1.98651E-06	8.62718E-06	0.000734597	0.000405667	7.62169E-05	0.001216481	0	0	0.009854	0	0.00985391	1.5243E-05
930	600198.57	4131251.6	3.94631	1.58994	3.84974	0.00258	3.76087	3.78769	6.25769E-05	1.11229E-05	2.2749E-06	8.76304E-06	0.000814036	0.000465485	8.47378E-05	0.001364258	0	0	0.010956	0	0.01095555	1.6948E-05
931	600218.57	4131251.6	4.48187	1.84222	4.52253	0.00263	4.24512	4.46733	7.10694E-05	1.28877E-05	2.67247E-06	8.93287E-06	0.000918851	0.000549008	9.55625E-05	0.001563422	0	0	0.012355	0	0.01235505	1.9112E-05
932	600238.57	4131251.6	5.22479	2.1122	5.49464	0.00267	4.94089	5.46656	8.28499E-05	1.47765E-05	3.24691E-06	9.06873E-06	0.00106945	0.000671808	0.000109942	0.0018512	0	0	0.014214	0	0.01421415	2.1988E-05
933	600258.57	4131251.6	6.3589	2.36802	6.97914	0.00272	6.04461	7.02789	0.000100834	1.65661E-05	4.12414E-06	9.23856E-06	0.001308349	0.000863686	0.000130762	0.002302797	0	0	0.016906	0	0.01690597	2.6152E-05
934	600278.57	4131251.6	6.68938	2.56771	9.48549	0.00276	7.41117	9.74003	0.000106074	1.79631E-05	5.6052E-06	9.37442E-06	0.001604139	0.001196992	0.000139017	0.002940148	0	0	0.017973	0	0.01797315	2.7803E-05
935	600298.57	4131251.6	8.30754	2.6615	14.19597	0.0028	9.19954	15.11135	0.000131733	1.86192E-05	8.38874E-06	9.51028E-06	0.00199123	0.001857096	0.000168252	0.004016577	0	0	0.021753	0	0.02175285	3.365E-05
936	600318.57	4131251.6	9.96616	2.64656	24.91461	0.00285	10.4473	28.70046	0.000158034	1.85147E-05	1.47226E-05	9.68011E-06	0.002261306	0.003527117	0.000200952	0.005989374	0	0	0.025981	0	0.02598057	4.019E-05
937	600338.57	4131251.6	8.49606	2.60016	42.60805	0.00289	7.53511	52.73144	0.000134723	1.81901E-05	2.51781E-05	9.81597E-06	0.001630966	0.006480383	0.000187907	0.008299255	0	0	0.024294	0	0.02429404	3.7581E-05
938	600358.57	4131251.6	9.93211	2.59638	50.46505	0.00293	9.86976	61.67571	0.000157494	1.81637E-05	2.9821E-05	9.95183E-06	0.002136298	0.007579581	0.000215431	0.009931309	0	0	0.027853	0	0.02785254	4.3086E-05
939	600378.57	4131251.6	14.67466	2.53178	31.79124	0.00297	13.37389	35.46916	0.000232697	1.77118E-05	1.87862E-05	1.00877E-05	0.002894763	0.00435895	0.000279283	0.007532996	0	0	0.036108	0	0.03610783	5.5857E-05
940	600398.57	4131251.6	15.83647	2.23003	22.47885	0.00302	14.78296	24.05573	0.00025112	1.56008E-05	1.32833E-05	1.02575E-05	0.003199754	0.002956307	0.000290262	0.006446323	0	0	0.037527	0	0.03752726	5.8052E-05
941	600418.57	4131251.6	15.19076	1.80201	17.09736	0.00306	15.44714	17.90896	0.000240881	1.26064E-05	1.01032E-05	1.03934E-05	0.003343515	0.002200905	0.000273984	0.005818405	0	0	0.035423	0	0.03542277	5.4797E-05
942	600438.57	4131251.6	15.25601	1.48892	13.69579	0.0031	15.54071	14.16734	0.000241916	1.04161E-05	8.09317E-06	1.05292E-05	0.003363768	0.001741082	0.000270954	0.005375805	0	0	0.035031	0	0.03503105	5.4191E-05
943	600458.57	4131251.6	15.58155	1.29031	11.4226	0.00314	15.70872	11.71949	0.000247078	9.02671E-06	6.74989E-06	1.06651E-05	0.003400134	0.001440256	0.00027352	0.00511391	0	0	0.035363	0	0.03536271	5.4704E-05
944	600478.57	4131251.6	15.42662	1.13933	9.80436	0.00318	15.66335	10.00903	0.000244621	7.97049E-06	5.79363E-06	1.0801E-05	0.003390314	0.001230051	0.000269186	0.004889551	0	0	0.034802	0	0.03480246	5.3837E-05
945	600498.57	4131251.6	14.50631	1.02316	8.59637	0.00321	15.06849	8.75028	0.000230028	7.15779E-06	5.0798E-06	1.09029E-05	0.003261557	0.001075358	0.000253168	0.004590083	0	0	0.032732	0	0.03273152	5.0634E-05
946	600518.57	4131251.6	12.90858	0.93749	7.68059	0.00325	13.8008	7.80547	0.000204692	6.55846E-06	4.53864E-06	1.10387E-05	0.002987167	0.000959246	0.000226828	0.004173241	0	0	0.029326	0	0.02932609	4.5366E-05
947	600538.57	4131251.6	8.79856	0.86803	6.95512	0.00329	9.64967	7.06346	0.000139519	6.07254E-06	4.10995E-06	1.11746E-05	0.00208866	0.000868058	0.000160877	0.003117594	0	0	0.020799	0	0.02079935	3.2175E-05
948	600558.57	4131251.6	5.86245	0.80687	6.36182	0.00332	6.16273	6.45999	9.29613E-05	5.64468E-06	3.75935E-06	1.12765E-05	0.001333916	0.000793895	0.000113642	0.002241452	0	0	0.014692	0	0.01469249	2.2728E-05
949	600578.57	4131251.6	4.44145	0.75273	5.86946	0.00336	4.55121	5.96298	7.04284E-05	5.26593E-06	3.4684E-06	1.14123E-05	0.000985104	0.000732815	9.05751E-05	0.001808494	0	0	0.01171	0	0.01171024	1.8115E-05
950	600598.57	4131251.6	3.64014	0.70488	5.45601	0.00339	3.66091	5.54615	5.7722E-05	4.93118E-06	3.22409E-06	1.15142E-05	0.0007924	0.000681589	7.73915E-05	0.00155138	0	0	0.010006	0	0.01000576	1.5478E-05
951	600618.57	4131251.6	3.15047	0.66292	5.10052	0.00342	3.12446	5.19121	4.99573E-05	4.63764E-06	3.01402E-06	1.16161E-05	0.000676286	0.000637969	6.9225E-05	0.00138348	0	0	0.00895	0	0.00894994	1.3845E-05
952	600638.57	4131251.6	2.82892	0.62487	4.78782	0.00346	2.77546	4.88045	4.48584E-05	4.37145E-06	2.82924E-06	1.1752E-05	0.000600745	0.000599778	6.38111E-05	0.001264335	0	0	0.00825	0	0.00824999	1.2762E-05
953	600658.57	4131251.6	2.60821	0.59078	4.5132	0.00349	2.53524	4.60656	4.13586E-05	4.13296E-06	2.66696E-06	1.18539E-05	0.00054875	0.000566119	6.00124E-05	0.001174881	0	0	0.007759	0	0.00775886	1.2002E-05
954	600678.57	4131251.6	2.44959	0.56087	4.26746	0.00352	2.35867	4.36406	3.88433E-05	3.92372E-06	2.52174E-06	1.19558E-05	0.000510531	0.000536317	5.72446E-05	0.001104093	0	0	0.007401	0	0.00740102	1.1449E-05
955	600698.57	4131251.6	2.31838	0.53307	4.04402	0.00355	2.20583	4.14368	3.67627E-05	3.72924E-06	2.38971E-06	1.20577E-05	0.000477449	0.000509234	5.49394E-05	0.001041622	0	0	0.007103	0	0.00710298	1.0988E-05
956	600718.57	4131251.6	2.19216	0.50754	3.84082	0.00358	2.05299	3.94286	3.47613E-05	3.55063E-06	2.26963E-06	1.21596E-05	0.000444367	0.000484554	5.27411E-05	0.000981663	0	0	0.006819	0	0.00681877	1.0548E-05
957	600738.57	4131251.6	2.05612	0.48434	3.65566	0.0036	1.89294	3.75918	3.26041E-05	3.38833E-06	2.16022E-06	1.22275E-05	0.000409725	0.000461981	5.03801E-05	0.000922086	0	0	0.006514	0	0.00651353	1.0076E-05
958	600758.57	4131251.6	1.90393	0.46386	3.48701	0.00363	1.73085	3.59139	3.01908E-05	3.24506E-06	2.06056E-06	1.23294E-05	0.00037464	0.000441361	4.78258E-05	0.000863827	0	0	0.006183	0	0.00618328	9.5652E-06
959	600778.57	4131251.6	1.72592	0.44506	3.33155	0.00365	1.56227	3.4359	2.7368E-05	3.11354E-06	1.96869E-06	1.23973E-05	0.000338151	0.000422252	4.48476E-05	0.000805251	0	0	0.005798	0	0.00579824	8.9695E-06
960	600798.57	4131251.6	1.5504	0.42711	3.18735	0.00368	1.42242	3.29018	2.45848E-05	2.98796E-06	1.88348E-06	1.24992E-05	0.000307881	0.000404344	4.19555E-05	0.00075418	0	0	0.005424	0	0.00542433	8.3911E-06
961	600818.57	4131251.6	1.40908	0.41097	3.05375	0.0037	1.32014	3.15483	2.23439E-05	2.87505E-06	1.80453E-06	1.25672E-05	0.000285743	0.00038771	3.95906E-05	0.000713043	0	0	0.005119	0	0.00511858	7.9181E-06
962	600838.57	4131251.6	1.29743	0.3966	2.92996	0.00372	1.24011	3.0288	2.05735E-05	2.77452E-06	1.73138E-06	1.26351E-05	0.00026842	0.000372222	3.77144E-05	0.000678356	0	0	0.004876	0	0.00487601	7.5429E-06
963	599998.57	4131271.6	1.5119	0.52003	1.82262	0.00225	1.58743	1.7614	2.39743E-05	3.63801E-06	1.07703E-06	7.64219E-06	0.000343597	0.000216466	3.63315E-05	0.000596395	0	0	0.004697	0	0.00469722	7.2663E-06
964	600018.57	4131271.6	1.62253	0.56903	1.92304	0.00228	1.68933	1.86407	2.57286E-05	3.9808E-06	1.13637E-06	7.74409E-06	0.000365653	0.000229083	3.85898E-05	0.000633327	0	0	0.004989	0	0.00498919	7.718E-06
965	600038.57	4131271.6	1.7441	0.62631	2.03726	0.00232	1.80212	1.98071	2.76563E-05	4.38152E-06	1.20387E-06	7.87995E-06	0.000390067	0.000243418	4.11217E-05	0.000674606	0	0	0.005317	0	0.00531652	8.2243E-06
966	600058.57	4131271.6	1.87814	0.69362	2.16894	0.00236	1.92668	2.11447	2.97818E-05	4.85241E-06	1.28168E-06	8.01581E-06	0.000417028	0.000259856	4.39317E-05	0.000720815	0	0	0.00568	0	0.00567983	8.7863E-06
967	600078.57	4131271.6	2.02548	0.773	2.32313	0.0024	2.06214	2.27014	3.21182E-05	5.40773E-06	1.37279E-06	8.15167E-06	0.000446348	0.000278987	4.70504E-05	0.000772385	0	0	0.006083	0	0.00608304	9.4101E-06
968	600098.57	4131271.6	2.18667	0.86665	2.50681	0.00244	2.20755	2.45478	3.46742E-05	6.06288E-06	1.48133E-06	8.28753E-06	0.000477822	0.000301678	5.05059E-05	0.000830006	0	0	0.00653	0	0.0065298	1.0101E-05
969	600118.57	4131271.6	2.36185	0.97697	2.72995	0.00249	2.3624	2.6785	3.7452E-05	6.83466E-06	1.61319E-06	8.45736E-06	0.000511339	0.000329172	5.43572E-05	0.000894868	0	0	0.007028	0	0.00702772	1.0871E-05
970	600178.57	4131271.6	2.99261	1.4227	3.82069	0.00262	2.91066	3.77095	4.74541E-05	9.95288E-06	2.25774E-06	8.89891E-06	0.000630009	0.000463427	6.85636E-05	0.001162	0	0	0.008864	0	0.00886443	1.3713E-05
971	600198.57	4131271.6	3.26453	1.60489	4.44485	0.00267	3.14578	4.40246	5.17659E-05	1.12274E-05	2.62657E-06	9.06873E-06	0.0006809	0.000541036	7.46887E-05	0.001296625	0	0	0.009656	0	0.00965632	1.4938E-05
972	600218.57	4131271.6	3.59317	1.79046	5.32504	0.00271	3.42973	5.30568	5.69772E-05	1.25256E-05	3.14669E-06	9.20459E-06	0.000742361	0.000652037	8.18541E-05	0.001476252	0	0	0.010583	0	0.01058273	1.6371E-05
973	600238.57	4131271.6	4.00245	1.95936	6.62614	0.00276	3.78472	6.66482	6.34672E-05	1.37072E-05	3.91554E-06	9.37442E-06	0.000819198	0.000819067	9.04644E-05	0.00172873	0	0	0.011696	0	0.01169593	1.8093E-05
974	600258.57	4131271.6	4.53349	2.08388	8.67149	0.0028	4.24514	8.85751	7.18879E-05	1.45783E-05	5.12419E-06	9.51028E-06	0.000918856	0.001088536	0.000101101	0.002108492	0	0	0.013071	0	0.01307108	2.022E-05
975	600278.57	4131271.6	5.31336	2.15066	12.29822	0.00285	4.90099	12.8895	8.42544E-05	1.50455E-05	7.26731E-06	9.68011E-06	0.001060814	0.001584043	0.000116247	0.002761104	0	0	0.015029	0	0.01502934	2.3249E-05
976	600298.57	4131271.6	6.507	2.15798	19.74266	0.00289	5.79293	21.82107	0.000103182	1.50967E-05	1.16664E-05	9.81597E-06	0.001253873	0.002681681	0.000139761	0.004075315	0	0	0.018069	0	0.01806939	2.7952E-05
977	600318.57	4131271.6	6.32739	2.13835	35.49898	0.00294	5.37805	43.03745	0.000100334	1.49594E-05	2.09772E-05	9.98579E-06	0.001164073	0.005289048	0.000146256	0.006599377	0	0	0.018909	0	0.01890914	2.9251E-05
978	600338.57	4131271.6	7.72799	2.14074	60.38397	0.00298	6.60385	77.51498	0.000122543	1.49761E-05	3.56823E-05	1.01217E-05	0.001429396	0.009526133	0.000183323	0.011138852	0	0	0.023701	0	0.02370146	3.6665E-05
979	600358.57	4131271.6	12.21562	2.16108	38.32638	0.00302	11.31642	43.90962	0.000193704	1.51184E-05	2.2648E-05	1.02575E-05	0.002449426	0.005396233	0.000241728	0.008087387	0	0	0.031252	0	0.03125244	4.8346E-05
980	600378.57	4131271.6	13.67792	2.09501	26.08311	0.00307	13.01446	28.27366	0.000216892	1.46562E-05	1.54131E-05	1.04273E-05	0.002816965	0.003474666	0.000257389	0.006549019	0	0	0.033277	0	0.03327716	5.1478E-05
981	600398.57	4131271.6	14.04244	1.8677	19.35045	0.00311	14.13563	20.39419	0.000222672	1.3066E-05	1.14346E-05	1.05632E-05	0.00305964	0.002506326	0.000257736	0.005823702	0	0	0.033322	0	0.03332208	5.1547E-05

982	600418.57	4131271.6	14.2806	1.55379	15.22634	0.00315	14.79533	15.79224	0.000226449	1.087E-05	8.99761E-06	1.06991E-05	0.003202432	0.001940773	0.000257015	0.00540022	0	0	0.033229	0	0.0332289	5.1403E-05
983	600438.57	4131271.6	13.59625	1.29601	12.50433	0.00319	14.90791	12.84289	0.000215597	9.06659E-06	7.38911E-06	1.08349E-05	0.0032268	0.001578315	0.000242887	0.005048002	0	0	0.031402	0	0.03140235	4.8577E-05
984	600458.57	4131271.6	14.21524	1.12792	10.63456	0.00323	15.14043	10.85146	0.000225412	7.89067E-06	6.28421E-06	1.09708E-05	0.003277128	0.00133358	0.000250558	0.004861266	0	0	0.032394	0	0.03239404	5.0112E-05
985	600478.57	4131271.6	15.51549	1.0035	9.27152	0.00327	15.09601	9.42522	0.00024603	7.02026E-06	5.47876E-06	1.11066E-05	0.003267514	0.001158304	0.000269636	0.004695453	0	0	0.034861	0	0.03486061	5.3927E-05
986	600498.57	4131271.6	15.1092	0.90256	8.22861	0.00331	14.14527	8.3515	0.000239588	6.3141E-06	4.86248E-06	1.12425E-05	0.003061727	0.00102635	0.000262007	0.004350084	0	0	0.033874	0	0.03387426	5.2401E-05
987	600518.57	4131271.6	10.99324	0.82567	7.41796	0.00335	11.56019	7.52585	0.000174321	5.7762E-06	4.38345E-06	1.13784E-05	0.002502189	0.000924883	0.000195859	0.003622931	0	0	0.025322	0	0.02532211	3.9172E-05
988	600538.57	4131271.6	6.62195	0.76648	6.76673	0.00338	6.96212	6.86663	0.000105005	5.36212E-06	3.99862E-06	1.14803E-05	0.001506943	0.000843868	0.000125846	0.002476657	0	0	0.01627	0	0.01627031	2.5169E-05
989	600558.57	4131271.6	4.77777	0.718	6.22727	0.00342	4.83966	6.32471	7.57615E-05	5.02296E-06	3.67984E-06	1.16161E-05	0.001047539	0.00077727	9.60804E-05	0.001920889	0	0	0.012422	0	0.01242201	1.9216E-05
990	600578.57	4131271.6	3.80101	0.67552	5.76996	0.00346	3.76936	5.86761	6.02729E-05	4.72578E-06	3.40961E-06	1.1752E-05	0.000815874	0.000721095	8.01603E-05	0.001617128	0	0	0.010364	0	0.01036374	1.6032E-05
991	600598.57	4131271.6	3.22107	0.63766	5.37987	0.00349	3.15336	5.4773	5.10768E-05	4.46092E-06	3.17909E-06	1.18539E-05	0.000682541	0.000673128	7.05707E-05	0.00142624	0	0	0.009124	0	0.00912392	1.4114E-05
992	600618.57	4131271.6	2.84955	0.60433	5.04102	0.00352	2.76965	5.1416	4.51855E-05	4.22775E-06	2.97886E-06	1.19558E-05	0.000599487	0.000631872	6.43479E-05	0.001295708	0	0	0.008319	0	0.00831939	1.287E-05
993	600638.57	4131271.6	2.58582	0.57301	4.74078	0.00355	2.50214	4.84232	4.10036E-05	4.00865E-06	2.80144E-06	1.20577E-05	0.000541585	0.000595093	5.98713E-05	0.001196549	0	0	0.007741	0	0.00774062	1.1974E-05
994	600658.57	4131271.6	2.3874	0.54437	4.47019	0.00359	2.302	4.57542	3.78572E-05	3.80829E-06	2.64154E-06	1.21935E-05	0.000498265	0.000562292	5.65006E-05	0.001117058	0	0	0.007305	0	0.00730483	1.13E-05
995	600678.57	4131271.6	2.228	0.51873	4.22797	0.00362	2.13935	4.33632	3.53296E-05	3.62892E-06	2.49841E-06	1.22954E-05	0.00046306	0.000532908	5.37523E-05	0.00104972	0	0	0.00695	0	0.00694951	1.075E-05
996	600698.57	4131271.6	2.08776	0.49532	4.00861	0.00364	1.992	4.119	3.31058E-05	3.46514E-06	2.36878E-06	1.23634E-05	0.000431166	0.000506201	5.13031E-05	0.00098867	0	0	0.006633	0	0.00663285	1.0261E-05
997	600718.57	4131271.6	1.95528	0.4737	3.8081	0.00367	1.85018	3.9197	3.1005E-05	3.3139E-06	2.2503E-06	1.24653E-05	0.000400469	0.000481708	4.90345E-05	0.000931212	0	0	0.00634	0	0.00633955	9.8069E-06
998	600738.57	4131271.6	1.82374	0.4535	3.62401	0.0037	1.71313	3.73552	2.89192E-05	3.17258E-06	2.14151E-06	1.25672E-05	0.000370805	0.000459073	4.68004E-05	0.000876679	0	0	0.006051	0	0.00605072	9.3601E-06
999	600758.57	4131271.6	1.68893	0.43559	3.45587	0.00372	1.57794	3.56657	2.67815E-05	3.04729E-06	2.04216E-06	1.26351E-05	0.000341543	0.00043831	4.4506E-05	0.00082436	0	0	0.005754	0	0.00575408	8.9012E-06
1000	600778.57	4131271.6	1.54681	0.41903	3.30057	0.00375	1.44382	3.40957	2.45279E-05	2.93144E-06	1.95039E-06	1.2737E-05	0.000312513	0.000419016	4.21467E-05	0.000773676	0	0	0.005449	0	0.00544905	8.4293E-06
1001	600798.57	4131271.6	1.41161	0.403	3.15642	0.00377	1.32916	3.26213	2.2384E-05	2.8193E-06	1.8652E-06	1.28049E-05	0.000287695	0.000400897	3.98734E-05	0.000728465	0	0	0.005155	0	0.00515514	7.9747E-06
1002	600818.57	4131271.6	1.30071	0.38917	3.02347	0.00379	1.24131	3.12603	2.06255E-05	2.72254E-06	1.78664E-06	1.28728E-05	0.00026868	0.000384171	3.80075E-05	0.000690858	0	0	0.004914	0	0.0049139	7.6015E-06
1003	600038.57	4131291.6	1.63896	0.67829	2.19732	0.00239	1.6948	2.14292	2.59891E-05	4.74516E-06	1.29845E-06	8.1177E-06	0.000366837	0.000263352	4.01504E-05	0.00067034	0	0	0.005191	0	0.00519096	8.0301E-06
1004	600058.57	4131291.6	1.75037	0.74867	2.34914	0.00243	1.79955	2.29759	2.77558E-05	5.23752E-06	1.38816E-06	8.25356E-06	0.00038951	0.00028236	4.2635E-05	0.000714506	0	0	0.005512	0	0.00551218	8.527E-06
1005	600218.57	4131291.6	3.02332	1.64753	6.27776	0.0028	2.89574	6.31182	4.7941E-05	1.15257E-05	3.70968E-06	9.51028E-06	0.00062678	0.000775685	7.26867E-05	0.001475152	0	0	0.009397	0	0.0093975	1.4537E-05
1006	600238.57	4131291.6	3.28107	1.73467	8.0125	0.00285	3.09951	8.15005	5.20282E-05	1.21354E-05	4.73478E-06	9.68011E-06	0.000670885	0.001001593	7.85784E-05	0.001751057	0	0	0.010159	0	0.01015922	1.5716E-05
1007	600258.57	4131291.6	3.58075	1.78047	10.86759	0.00289	3.32486	11.27252	5.67802E-05	1.24558E-05	6.42192E-06	9.81597E-06	0.000719662	0.001385326	8.54739E-05	0.002190462	0	0	0.011051	0	0.01105072	1.7095E-05
1008	600278.57	4131291.6	3.93638	1.79251	16.30485	0.00294	3.57273	17.5519	6.24195E-05	1.254E-05	9.63492E-06	9.98579E-06	0.000773313	0.002157025	9.45802E-05	0.003024918	0	0	0.012228	0	0.01222805	1.8916E-05
1009	600298.57	4131291.6	4.34661	1.78526	29.3542	0.00298	3.84208	34.50856	6.89245E-05	1.24893E-05	1.73461E-05	1.01217E-05	0.000831614	0.004240898	0.000108882	0.005181393	0	0	0.014077	0	0.01407704	2.1776E-05
1010	600318.57	4131291.6	5.10906	1.78521	49.83837	0.00303	4.47032	62.73436	8.10148E-05	1.24889E-05	2.94507E-05	1.02915E-05	0.000967595	0.007709682	0.000133246	0.008810524	0	0	0.017227	0	0.01722705	2.6649E-05
1011	600338.57	4131291.6	7.1771	1.80713	46.63592	0.00308	6.565	55.54048	0.000113808	1.26423E-05	2.75583E-05	1.04613E-05	0.001420987	0.006825597	0.00016447	0.008411053	0	0	0.021264	0	0.0212639	3.2894E-05
1012	600358.57	4131291.6	9.04028	1.82122	30.48545	0.00312	8.58302	33.60281	0.000143352	1.27408E-05	1.80146E-05	1.05972E-05	0.001857785	0.004129587	0.000184705	0.006172076	0	0	0.02388	0	0.02388008	3.6941E-05
1013	600378.57	4131291.6	11.60671	1.75532	21.94735	0.00316	10.85706	23.32936	0.000184049	1.22798E-05	1.29692E-05	1.0733E-05	0.002349998	0.002867041	0.000220031	0.005437069	0	0	0.028447	0	0.02844724	4.4006E-05
1014	600398.57	4131291.6	12.68524	1.58008	16.92683	0.00321	12.44321	17.62253	0.000201151	1.10539E-05	1.00025E-05	1.09029E-05	0.002693318	0.002165705	0.00023311	0.005092133	0	0	0.030138	0	0.03013826	4.6622E-05
1015	600418.57	4131291.6	12.08241	1.34649	13.71703	0.00325	13.42876	14.09944	0.000191592	9.41973E-06	8.10572E-06	1.10387E-05	0.002906639	0.001732738	0.000220156	0.004859533	0	0	0.028463	0	0.02846344	4.4031E-05
1016	600438.57	4131291.6	13.32129	1.14031	11.53056	0.00329	13.82476	11.76069	0.000211237	7.97735E-06	6.81368E-06	1.11746E-05	0.002992353	0.001445319	0.000237202	0.004674875	0	0	0.030667	0	0.03066734	4.744E-05
1017	600458.57	4131291.6	13.10291	0.99725	9.98361	0.00333	14.1006	10.13587	0.000207774	6.97653E-06	5.89955E-06	1.13104E-05	0.003052058	0.001245639	0.00023196	0.004529657	0	0	0.02999	0	0.02998962	4.6392E-05
1018	600478.57	4131291.6	12.28671	0.89401	8.82947	0.00337	13.90293	8.94583	0.000194831	6.25429E-06	5.21754E-06	1.14463E-05	0.003009273	0.00109939	0.000217749	0.004326412	0	0	0.028152	0	0.02815232	4.355E-05
1019	600498.57	4131291.6	11.15373	0.81017	7.92949	0.00341	12.37179	8.03293	0.000176866	5.66776E-06	4.68572E-06	1.15822E-05	0.002677859	0.0009872	0.000198801	0.00386386	0	0	0.025703	0	0.02570255	3.976E-05
1020	600518.57	4131291.6	7.63948	0.74199	7.20794	0.00345	8.10475	7.30824	0.00012114	5.19079E-06	4.25934E-06	1.1718E-05	0.001754264	0.00089814	0.000142308	0.002794711	0	0	0.018399	0	0.01839867	2.8462E-05
1021	600538.57	4131291.6	5.20341	0.68875	6.61507	0.00349	5.18461	6.71751	8.25109E-05	4.81834E-06	3.909E-06	1.18539E-05	0.001122203	0.000825542	0.000103092	0.002050837	0	0	0.013329	0	0.01332854	2.0618E-05
1022	600558.57	4131291.6	4.05592	0.64771	6.11983	0.00352	3.93347	6.22616	6.4315E-05	4.53123E-06	3.61635E-06	1.19558E-05	0.000851395	0.000765158	8.44184E-05	0.001700972	0	0	0.010914	0	0.01091426	1.6884E-05
1023	600578.57	4131291.6	3.39626	0.61294	5.69247	0.00356	3.26093	5.80137	5.38548E-05	4.28799E-06	3.36382E-06	1.20916E-05	0.000705824	0.000712954	7.35982E-05	0.001492377	0	0	0.009515	0	0.00951534	1.472E-05
1024	600598.57	4131291.6	2.97223	0.58269	5.31822	0.00359	2.84792	5.43162	4.71309E-05	4.07637E-06	3.14266E-06	1.21935E-05	0.000616429	0.000667514	6.65435E-05	0.001350486	0	0	0.008603	0	0.00860325	1.3309E-05
1025	600618.57	4131291.6	2.67552	0.55594	4.98945	0.00362	2.56668	5.10701	4.24259E-05	3.88923E-06	2.94838E-06	1.22954E-05	0.000555555	0.000627621	6.1559E-05	0.001244735	0	0	0.007959	0	0.00795882	1.2312E-05
1026	600638.57	4131291.6	2.44697	0.53076	4.69673	0.00366	2.35177	4.81504	3.88018E-05	3.71307E-06	2.77541E-06	1.24313E-05	0.000509038	0.00059174	5.77216E-05	0.001158499	0	0	0.007463	0	0.00746269	1.1544E-05
1027	600658.57	4131291.6	2.25886	0.50711	4.43017	0.00369	2.17425	4.55106	3.58189E-05	3.54763E-06	2.61789E-06	1.25332E-05	0.000470614	0.000559298	5.45176E-05	0.00108443	0	0	0.007048	0	0.00704846	1.0904E-05
1028	600678.57	4131291.6	2.09428	0.48502	4.189	0.00372	2.01633	4.31084	3.32092E-05	3.39309E-06	2.47538E-06	1.26351E-05	0.000436432	0.000529777	5.17127E-05	0.001017922	0	0	0.006686	0	0.00668582	1.0343E-05
1029	600698.57	4131291.6	1.947	0.46528	3.97167	0.00374	1.87163	4.0934	3.08737E-05	3.25499E-06	2.34695E-06	1.2703E-05	0.000405112	0.000503055	4.91787E-05	0.000957345	0	0	0.006358	0	0.0063582	9.8357E-06
1030	600718.57	4131291.6	1.80963	0.44683	3.77259	0.00377	1.73481	3.89314	2.86954E-05	3.12592E-06	2.22931E-06	1.28049E-05	0.000375498	0.000478444	4.68556E-05	0.000900797	0	0	0.006058	0	0.00605785	9.3711E-06
1031	600738.57	4131291.6	1.67759	0.42904	3.58882	0.0038	1.60363	3.70687	2.66017E-05	3.00147E-06	2.12072E-06	1.29068E-05	0.000347104	0.000455552	4.46307E-05	0.000847287	0	0	0.00577	0	0.0057702	8.9261E-06
1032	600758.57	4131291.6	1.54975	0.41314	3.42076	0.00382	1.47707	3.53576	2.45745E-05	2.89023E-06	2.02141E-06	1.29747E-05	0.00031971	0.000434524	4.24609E-05	0.000796695	0	0	0.00549	0	0.00548967	8.4922E-06
1033	600778.57	4131291.6	1.42504	0.39833	3.26549	0.00385	1.35787	3.37678	2.2597E-05	2.78663E-06	1.92966E-06	1.30766E-05	0.000293909	0.000414986	4.03899E-05	0.000749286	0	0	0.005222	0	0.00522191	8.078E-06
1034	600798.57	4131291.6	1.31079	0.38391	3.12156	0.00387	1.25605	3.22768	2.07853E-05	2.68575E-06	1.8446E-06	1.31446E-05	0.000271871	0.000396663	3.84602E-05	0.000706994	0	0	0.004972	0	0.00497243	7.692E-06
1035	600218.57	4131311.6	2.62616	1.46884	7.41088	0.00289	2.51956	7.52103	4.16432E-05	1.02757E-05	4.37926E-06	9.81597E-06	0.000545356	0.00092429	6.61141E-05	0.00153576	0	0	0.008548	0	0.00854774	1.3223E-05
1036	600238.57	4131311.6	2.80725	1.50593	9.74714	0.00294	2.65357	10.03993	4.45148E-05	1.05351E-05	5.75982E-06	9.98579E-06	0.000574362	0.001233848	7.07955E-05	0.001879006	0	0	0.009153	0	0.00915299	1.4159E-05
1037	600258.57	4131311.6	3.01694	1.51869	13.88796	0.00299	2.80528	14.69541	4.78399E-05	1.06244E-05	8.20673E-06	1.01556E-05	0.0006072	0.001805979	7.68266E-05	0.002490005	0	0	0.009933	0	0.00993273	1.5365E-05
1038	600278.57	4131311.6	3.28345	1.51667	22.66816	0.00303	3.00359	25.45156	5.20659E-05	1.06103E-05	1.33952E-05	1.02915E-05	0.000650124	0.003127846	8.63628E-05	0.003864333	0	0	0.011166	0	0.01116565	1.7273E-05
1039	600298.57	4131311.6	3.6828	1.51526	41.08109	0.00308	3.32758	50.69767	5.83985E-05	1.06004E-05	2.42758E-05	1.04613E-05	0.000720251	0.006230444	0.000103736	0.007054431	0	0	0.013412	0	0.01341178	2.0747E-05
1040	600318.57	4131311.6	4.34223	1.52879	58.40212	0.00313	3.8639	73.53849	6.88551E-05	1.06951E-05	3.45112E-05	1.06311E-05	0.000836337	0.009037446	0.000124692	0.009998475	0	0	0.016121	0	0.0161212	2.4938E-05
1041	600338.57	4131311.6	5.44989	1.55127	35.74976	0.00318	4.74758	40.34747	8.64193E-05	1.08523E-05	2.11254E-05	1.0801E-05	0.001027608	0.004958466	0.000129198	0.006115272	0	0	0.016704	0	0.01670371	2.584E-05
1042	600358.57	4131311.6	7.27308	1.55338	24.9446	0.00322	6.06695	26.81528	0.00011533	1.08671E-05	1.47404E-05	1.09368E-05	0.001313184	0.00329544	0.000151874	0.004760498	0	0	0.019635	0	0.01963545	3.0375E-05
1043	600378.57	4131311.6	7.87111	1.49321	18.84288	0.00327	7.31819	19.72391	0.000124813	1.04462E-05	1.11347E-05	1.11066E-05	0.001584014	0.002423952	0.0001575	0.004165466	0	0	0.020363	0	0.02036285	3.15E-05
1044	600398.57	4131311.6	10.62688	1.3546	15.02909	0.00331	9.10242	15.47705	0.000168511	9.47647E-06	8.88105E-06	1.12425E-05	0.001970208	0.001902038	0.000198111	0.004070357	0	0	0.025613	0	0.02561335	3.9622E-05
1045	600418.57	4131311.6	11.71439	1.176	12.50606	0.00335	10.84703	12.74798	0.000185756	8.22703E-06	7.39013E-06	1.13784E-05	0.002347827	0.001566651	0.000212752	0.00412723	0	0	0.027506	0	0.02750615	4.255E-05
1046	600438.57	4131311.6	12.62274	1.01375	10.76012	0.0034	12.02778	10.90765	0.00020016	7.09196E-06	6.35841E-06	1.15482E-05	0.002603399	0.001340486	0.000225158	0.004169043	0	0	0.02911	0	0.0291102	4.5032E-05
1047	600458.57	4131311.6	12.71574	0.89134	9.47056	0.00344	12.35023	9.58078	0.000201634	6.23561E-06	5.59638E-06	1.16841E-05	0.002673193	0.001177421	0.000225151	0.004075765	0	0	0.029109	0	0.02910919	4.503E-05
1048	600478.57	4131311.6	11.66059	0.80348	8.48415	0.00348	11.83431	8.5836	0.000184903	5.62096E-06	5.01349E-06	1.18199E-05	0.002561522	0.001054874	0.000207357	0.003823753	0	0	0.026809	0	0.02680874	4.1471E-05
1049	600498.57	4131311.6	9.25031	0.73518	7.70301	0.00352	9.5625	7.80474	0.000146683	5.14315E-06	4.55189E-06	1.19558E-05	0.002069792	0.000959156	0.000168334	0.003197282	0	0	0.021763	0	0.02176347	3.3667E-05
1050	600518.57	4131311.6	5.888	0.67736	7.05516	0.00356	5.74193	7.16342	9.33665E-05	4.73865E-06	4.16906E-06	1.20916E-05	0.001242834	0.000880342	0.000114366	0.002237542	0	0	0.014786	0	0.01478609	2.2873E-05
1051	600538.57	4131311.6	4.50761	0.62983	6.50654	0.00359	4.25349	6.62355	7.14775E-05	4.40615E-06	3.84487E-06	1.21935E-05	0.000920663	0.000813995	9.19221E-05	0.00182658	0	0	0.011884	0	0.01188439	1.8384E-05
1052	600558.57	4131311.6	3.74796	0.59194	6.03735	0.00363	3.51947	6.16036	5.94317E-05	4.14108E-06	3.56761E-06	1.23294E-05	0.000761785	0.000757072	7.94698E-05	0.001598327	0	0	0.010274	0	0.01027446	1.5894E-05

1053	600578.57	4131311.6	3.25831	0.56203	5.62833	0.00366	3.07023	5.75816	5.16673E-05	3.93183E-06	3.32591E-06	1.24313E-05	0.000664548	0.000707644	7.13563E-05	0.001443548	0	0	0.009225	0	0.00922549	1.4271E-05
1054	600598.57	4131311.6	2.90513	0.53698	5.26614	0.0037	2.75496	5.40116	4.60669E-05	3.75659E-06	3.11189E-06	1.25672E-05	0.000596308	0.000663771	6.55025E-05	0.001325581	0	0	0.008469	0	0.00846867	1.3101E-05
1055	600618.57	4131311.6	2.62915	0.51443	4.94317	0.00373	2.50985	5.07885	4.16906E-05	3.59883E-06	2.92104E-06	1.26691E-05	0.000543254	0.000624161	6.08796E-05	0.001228294	0	0	0.007871	0	0.00787098	1.2176E-05
1056	600638.57	4131311.6	2.40474	0.49436	4.65255	0.00376	2.31051	4.78965	3.81322E-05	3.45843E-06	2.7493E-06	1.27709E-05	0.000500107	0.00058862	5.71108E-05	0.001145838	0	0	0.007384	0	0.00738373	1.1422E-05
1057	600658.57	4131311.6	2.20658	0.4755	4.38937	0.00379	2.13229	4.52606	3.49899E-05	3.32649E-06	2.59378E-06	1.28728E-05	0.000461532	0.000556226	5.3783E-05	0.001071541	0	0	0.006953	0	0.00695348	1.0757E-05
1058	600678.57	4131311.6	2.02258	0.45711	4.14883	0.00382	1.96169	4.28327	3.20722E-05	3.19784E-06	2.45164E-06	1.29747E-05	0.000424605	0.000526389	5.06964E-05	0.001001691	0	0	0.006554	0	0.00655442	1.0139E-05
1059	600698.57	4131311.6	1.85605	0.4404	3.93157	0.00385	1.80297	4.0627	2.94315E-05	3.08094E-06	2.32326E-06	1.30766E-05	0.000390251	0.000499282	4.79124E-05	0.000937445	0	0	0.006194	0	0.00619448	9.5825E-06
1060	600718.57	4131311.6	1.70489	0.42449	3.73241	0.00387	1.65554	3.85936	2.70346E-05	2.96963E-06	2.20557E-06	1.31446E-05	0.00035834	0.000474293	4.53543E-05	0.000877987	0	0	0.005864	0	0.00586376	9.0709E-06
1061	600738.57	4131311.6	1.56675	0.40887	3.54865	0.0039	1.51832	3.67037	2.48441E-05	2.86036E-06	2.09698E-06	1.32465E-05	0.000328639	0.000451067	4.30479E-05	0.000822753	0	0	0.005566	0	0.00556556	8.6096E-06
1062	600758.57	4131311.6	1.44152	0.39472	3.38055	0.00392	1.39316	3.49692	2.28583E-05	2.76137E-06	1.99765E-06	1.33144E-05	0.000301548	0.000429751	4.09317E-05	0.00077223	0	0	0.005292	0	0.00529197	8.1863E-06
1063	600778.57	4131311.6	1.3277	0.38141	3.22537	0.00395	1.28241	3.33605	2.10534E-05	2.66826E-06	1.90595E-06	1.34163E-05	0.000277576	0.000409981	3.90439E-05	0.000726601	0	0	0.005048	0	0.0050479	7.8088E-06
1064	600218.57	4131331.6	2.34697	1.29815	8.84428	0.00299	2.25878	9.06312	3.72161E-05	9.08156E-06	5.22629E-06	1.01556E-05	0.00048891	0.001113804	6.16796E-05	0.001664394	0	0	0.007974	0	0.00797441	1.2336E-05
1065	600238.57	4131331.6	2.49248	1.31023	12.10038	0.00304	2.36924	12.65554	3.95235E-05	9.16607E-06	7.1504E-06	1.03254E-05	0.000512819	0.001555291	6.61654E-05	0.002134276	0	0	0.008554	0	0.00855437	1.3233E-05
1066	600258.57	4131331.6	2.66848	1.31094	18.44185	0.00309	2.50813	20.11934	4.23143E-05	9.17103E-06	1.08977E-05	1.04953E-05	0.000542882	0.002472548	7.28783E-05	0.003088308	0	0	0.009422	0	0.00942227	1.4576E-05
1067	600278.57	4131331.6	2.89687	1.3092	35.32504	0.00314	2.69955	42.85335	4.59359E-05	9.15886E-06	2.08744E-05	1.06651E-05	0.000584314	0.005266424	8.66343E-05	0.005937372	0	0	0.011201	0	0.01120074	1.7327E-05
1068	600298.57	4131331.6	3.19629	1.31489	60.28971	0.00319	2.95441	78.04456	5.06838E-05	9.19867E-06	3.56266E-05	1.08349E-05	0.000639479	0.009591216	0.000106344	0.010337038	0	0	0.013749	0	0.01374897	2.1269E-05
1069	600318.57	4131331.6	3.5807	1.33178	42.43619	0.00323	3.27041	49.44224	5.67794E-05	9.31683E-06	2.50766E-05	1.09708E-05	0.000707876	0.006076159	0.000102144	0.006886179	0	0	0.013206	0	0.01320591	2.0429E-05
1070	600338.57	4131331.6	4.11225	1.35064	28.47781	0.00328	3.71352	31.06557	6.52083E-05	9.44877E-06	1.68282E-05	1.11406E-05	0.000803787	0.003817775	0.000102626	0.004724188	0	0	0.013268	0	0.01326826	2.0525E-05
1071	600358.57	4131331.6	4.80663	1.34514	20.99383	0.00333	4.3156	22.13647	7.62191E-05	9.41029E-06	1.24058E-05	1.13104E-05	0.000934107	0.002720441	0.000109346	0.003763894	0	0	0.014137	0	0.01413704	2.1869E-05
1072	600378.57	4131331.6	5.77012	1.29033	16.52302	0.00337	5.19001	17.06125	9.14972E-05	9.02685E-06	9.76384E-06	1.14463E-05	0.001123372	0.002096727	0.000121734	0.003341833	0	0	0.015739	0	0.01573874	2.4347E-05
1073	600398.57	4131331.6	7.21995	1.17929	13.606	0.00342	6.42059	13.86928	0.000114487	8.25004E-06	8.04011E-06	1.16161E-05	0.001389729	0.001704453	0.000142394	0.003236575	0	0	0.01841	0	0.01840974	2.8479E-05
1074	600418.57	4131331.6	7.06357	1.04035	11.61668	0.00346	7.20301	11.75828	0.000112008	7.27805E-06	6.86457E-06	1.1752E-05	0.001559083	0.001445023	0.000137902	0.003142008	0	0	0.017829	0	0.01782905	2.758E-05
1075	600438.57	4131331.6	10.03999	0.9105	10.20091	0.00351	9.03128	10.30103	0.000159205	6.36965E-06	6.02796E-06	1.19218E-05	0.00195481	0.001265936	0.000183524	0.00340427	0	0	0.023727	0	0.02372743	3.6705E-05
1076	600458.57	4131331.6	9.91451	0.80644	9.11467	0.00355	9.48894	9.21232	0.000157215	5.64167E-06	5.38607E-06	1.20577E-05	0.00205387	0.00113214	0.000180301	0.00336631	0	0	0.023311	0	0.02331064	3.606E-05
1077	600478.57	4131331.6	9.63716	0.73032	8.25297	0.00359	8.83455	8.36036	0.000152817	5.10915E-06	4.87688E-06	1.21935E-05	0.001912228	0.001027439	0.000174997	0.003114664	0	0	0.022625	0	0.02262493	3.4999E-05
1078	600498.57	4131331.6	7.44082	0.6723	7.54736	0.00363	7.00918	7.66744	0.00011799	4.70326E-06	4.45991E-06	1.23294E-05	0.001517129	0.000942283	0.000139482	0.002598894	0	0	0.018033	0	0.01803333	2.7896E-05
1079	600518.57	4131331.6	5.66596	0.62408	6.95042	0.00367	5.28692	7.08237	8.98456E-05	4.36592E-06	4.10717E-06	1.24653E-05	0.001144348	0.000870381	0.000110784	0.002125513	0	0	0.014323	0	0.014323	2.2157E-05
1080	600538.57	4131331.6	4.61484	0.58318	6.43184	0.0037	4.28679	6.57538	7.31779E-05	4.07979E-06	3.80073E-06	1.25672E-05	0.000927871	0.000808075	9.36256E-05	0.001829572	0	0	0.012105	0	0.01210463	1.8725E-05
1081	600558.57	4131331.6	3.90653	0.54883	5.97705	0.00374	3.63828	6.12694	6.19462E-05	3.83949E-06	3.53198E-06	1.2703E-05	0.000787501	0.000752965	8.20206E-05	0.001622487	0	0	0.010604	0	0.01060426	1.6404E-05
1082	600578.57	4131331.6	3.40272	0.52142	5.57486	0.00377	3.19226	5.73035	5.39572E-05	3.64773E-06	3.29432E-06	1.28049E-05	0.000690961	0.000704226	7.37042E-05	0.001468891	0	0	0.009529	0	0.00952904	1.4741E-05
1083	600598.57	4131331.6	3.01958	0.49904	5.21878	0.00381	2.85892	5.37419	4.78817E-05	3.49117E-06	3.0839E-06	1.29408E-05	0.00061881	0.000660456	6.73976E-05	0.001346664	0	0	0.008714	0	0.00871367	1.348E-05
1084	600618.57	4131331.6	2.71221	0.47997	4.89623	0.00384	2.59226	5.05174	4.30077E-05	3.35776E-06	2.8933E-06	1.30427E-05	0.000561092	0.000620829	6.23015E-05	0.001244222	0	0	0.008055	0	0.00805481	1.246E-05
1085	600638.57	4131331.6	2.44677	0.46298	4.60507	0.00387	2.3614	4.7582	3.87986E-05	3.2389E-06	2.72125E-06	1.31446E-05	0.000511122	0.000584755	5.79033E-05	0.00115378	0	0	0.007486	0	0.00748619	1.1581E-05
1086	600658.57	4131331.6	2.20123	0.44734	4.34169	0.0039	2.14358	4.49038	3.49051E-05	3.12949E-06	2.56561E-06	1.32465E-05	0.000463975	0.000551841	5.38466E-05	0.001069663	0	0	0.006962	0	0.00696171	1.0769E-05
1087	600678.57	4131331.6	1.97412	0.43252	4.10237	0.00393	1.93359	4.24527	3.13038E-05	3.02581E-06	2.42419E-06	1.33484E-05	0.000418523	0.000521719	5.01021E-05	0.000990344	0	0	0.006478	0	0.00647759	1.002E-05
1088	600698.57	4131331.6	1.77414	0.41829	3.88403	0.00395	1.7412	4.02046	2.81327E-05	2.92626E-06	2.29517E-06	1.34163E-05	0.000376881	0.000494091	4.67704E-05	0.000917742	0	0	0.006047	0	0.00604684	9.3541E-06
1089	600718.57	4131331.6	1.60492	0.40457	3.68494	0.00398	1.57343	3.81387	2.54493E-05	2.83028E-06	2.17752E-06	1.35182E-05	0.000340567	0.000468702	4.39753E-05	0.000853244	0	0	0.005685	0	0.00568547	8.7951E-06
1090	600738.57	4131331.6	1.46299	0.39135	3.50192	0.004	1.43005	3.62365	2.31987E-05	2.73779E-06	2.06937E-06	1.35861E-05	0.000309533	0.000445325	4.1592E-05	0.00079645	0	0	0.005377	0	0.00537734	8.3184E-06
1091	600758.57	4131331.6	1.34252	0.37866	3.33359	0.00403	1.30846	3.44806	2.12884E-05	2.64902E-06	1.9699E-06	1.3688E-05	0.000283215	0.000423746	3.95954E-05	0.000746556	0	0	0.005119	0	0.00511919	7.9191E-06
1092	600198.57	4131351.6	2.0344	1.13928	8.09934	0.00304	1.99036	8.26803	3.22596E-05	7.97014E-06	4.78609E-06	1.03254E-05	0.000430811	0.001016092	5.53413E-05	0.001502244	0	0	0.007155	0	0.00715495	1.1068E-05
1093	600218.57	4131351.6	2.14186	1.14967	10.72265	0.00309	2.07474	11.11778	3.39636E-05	8.04283E-06	6.33627E-06	1.04953E-05	0.000449075	0.00136631	5.8838E-05	0.001874223	0	0	0.007607	0	0.00760703	1.1768E-05
1094	600238.57	4131351.6	2.26534	1.15136	15.49664	0.00314	2.17549	16.58021	3.59217E-05	8.05465E-06	9.15733E-06	1.06651E-05	0.000470882	0.00203761	6.37988E-05	0.002572291	0	0	0.008248	0	0.00824839	1.276E-05
1095	600258.57	4131351.6	2.41209	1.14971	26.23892	0.00319	2.30178	30.20991	3.82487E-05	8.04311E-06	1.55052E-05	1.08349E-05	0.000498218	0.00371262	7.26319E-05	0.004283469	0	0	0.00939	0	0.00939041	1.4526E-05
1096	600278.57	4131351.6	2.58736	1.15176	45.6581	0.00324	2.45724	56.89575	4.1028E-05	8.05745E-06	2.69805E-05	1.10048E-05	0.000531867	0.006992152	8.70706E-05	0.007611089	0	0	0.011257	0	0.01125716	1.7414E-05
1097	600298.57	4131351.6	2.78842	1.16215	51.45765	0.00329	2.63071	62.73267	4.42162E-05	8.13013E-06	3.04075E-05	1.11746E-05	0.000569414	0.007709475	9.39285E-05	0.008372817	0	0	0.012144	0	0.01214379	1.8786E-05
1098	600318.57	4131351.6	3.01954	1.17755	32.68675	0.00334	2.82751	36.37373	4.78811E-05	8.23787E-06	1.93154E-05	1.13444E-05	0.000612011	0.004470117	8.67787E-05	0.005168907	0	0	0.011219	0	0.01121942	1.7356E-05
1099	600338.57	4131351.6	3.31577	1.19111	23.4511	0.00339	3.08624	24.96028	5.25784E-05	8.33273E-06	1.38578E-05	1.15142E-05	0.000668013	0.003067471	8.62832E-05	0.003821767	0	0	0.011155	0	0.01115535	1.7257E-05
1100	600358.57	4131351.6	3.67715	1.18045	18.15948	0.00344	3.40701	18.83177	5.83089E-05	8.25816E-06	1.07309E-05	1.16841E-05	0.000737443	0.002314313	8.89819E-05	0.003140739	0	0	0.011504	0	0.01150427	1.7796E-05
1101	600378.57	4131351.6	4.11803	1.13015	14.84298	0.00349	3.80431	15.14692	6.52999E-05	7.90627E-06	8.77107E-06	1.18539E-05	0.000823438	0.001861467	9.38312E-05	0.002778737	0	0	0.012131	0	0.01213121	1.8766E-05
1102	600398.57	4131351.6	4.71819	1.04041	12.61042	0.00353	4.32753	12.75536	7.48167E-05	7.27847E-06	7.4518E-06	1.19897E-05	0.000936689	0.001567558	0.000101537	0.002605784	0	0	0.013127	0	0.01312745	2.0307E-05
1103	600418.57	4131351.6	5.55886	0.93056	11.02936	0.00358	5.03919	11.12349	8.81473E-05	6.50998E-06	6.51751E-06	1.21596E-05	0.001090727	0.001367011	0.000113334	0.002571072	0	0	0.014653	0	0.01465273	2.2667E-05
1104	600438.57	4131351.6	6.25662	0.825	9.85118	0.00362	5.49551	9.9481	9.92117E-05	5.77151E-06	5.8213E-06	1.22954E-05	0.001189497	0.001222563	0.0001231	0.002535159	0	0	0.015915	0	0.01591531	2.462E-05
1105	600458.57	4131351.6	6.48526	0.73705	8.90862	0.00366	5.64058	9.0266	0.000102837	5.15623E-06	5.26431E-06	1.24313E-05	0.001220897	0.001109316	0.000125689	0.002455902	0	0	0.01625	0	0.01625005	2.5138E-05
1106	600478.57	4131351.6	6.23036	0.67062	8.12612	0.0037	5.75614	8.26541	9.87953E-05	4.6915E-06	4.80192E-06	1.25672E-05	0.00124591	0.00101577	0.000120856	0.002382536	0	0	0.015625	0	0.01562518	2.4171E-05
1107	600498.57	4131351.6	7.06425	0.61988	7.45982	0.00374	5.94441	7.61468	0.000112018	4.33654E-06	4.40818E-06	1.2703E-05	0.001286661	0.000935799	0.000133466	0.002355926	0	0	0.017256	0	0.01725552	2.6693E-05
1108	600518.57	4131351.6	7.25787	0.57932	6.88495	0.00378	6.19048	7.05297	0.000115089	4.05279E-06	4.06848E-06	1.28389E-05	0.001339922	0.000866768	0.000136049	0.002342739	0	0	0.017589	0	0.01758943	2.721E-05
1109	600538.57	4131351.6	5.66933	0.54454	6.3777	0.00382	5.26958	6.55512	8.9899E-05	3.80948E-06	3.76873E-06	1.29747E-05	0.001140594	0.000805586	0.000110452	0.002056632	0	0	0.01428	0	0.01428008	2.209E-05
1110	600558.57	4131351.6	4.61193	0.51409	5.92635	0.00385	4.30645	6.10585	7.31317E-05	3.59646E-06	3.50202E-06	1.30766E-05	0.000932126	0.000750373	9.33069E-05	0.001775806	0	0	0.012063	0	0.01206343	1.8661E-05
1111	600578.57	4131351.6	3.88314	0.48885	5.52568	0.00389	3.64849	5.70292	6.15753E-05	3.41988E-06	3.26526E-06	1.32125E-05	0.000789711	0.000700855	8.14729E-05	0.001572039	0	0	0.010533	0	0.01053344	1.6295E-05
1112	600598.57	4131351.6	3.34842	0.46809	5.16468	0.00392	3.17796	5.33949	5.30962E-05	3.27465E-06	3.05193E-06	1.33144E-05	0.000687866	0.000656192	7.27371E-05	0.001416795	0	0	0.009404	0	0.00940401	1.4547E-05
1113	600618.57	4131351.6	2.93083	0.45125	4.84236	0.00395	2.81615	5.01197	4.64744E-05	3.15684E-06	2.86147E-06	1.34163E-05	0.000609552	0.000615942	6.5909E-05	0.001291403	0	0	0.008521	0	0.00852122	1.3182E-05
1114	600638.57	4131351.6	2.55159	0.43621	4.54974	0.00398	2.4851	4.7122	4.04608E-05	3.05162E-06	2.68855E-06	1.35182E-05	0.000537897	0.000579102	5.97191E-05	0.001176718	0	0	0.007721	0	0.00772095	1.1944E-05
1115	600658.57	4131351.6	2.19847	0.42277	4.28544	0.00401	2.16338	4.43958	3.48613E-05	2.9576E-06	2.53237E-06	1.36201E-05	0.000468261	0.000545598	5.39714E-05	0.001067831	0	0	0.006978	0	0.00697783	1.0794E-05
1116	600678.57	4131351.6	1.90004	0.41068	4.04712	0.00404	1.87745	4.19237	3.01291E-05	2.87302E-06	2.39154E-06	1.3722E-05	0.000406372	0.000515218	4.91156E-05	0.000970705	0	0	0.00635	0	0.00635004	9.8231E-06
1117	600698.57	4131351.6	1.66543	0.39844	3.82866	0.00406	1.64349	3.96444	2.64089E-05	2.78739E-06	2.26245E-06	1.37899E-05	0.000355731	0.000487206	4.52486E-05	0.000888186	0	0	0.00585	0	0.00585009	9.0497E-06
1118	600718.57	4131351.6	1.48848	0.38658	3.62901	0.00409	1.46434	3.75585	2.36029E-05	2.70442E-06	2.14447E-06	1.38918E-05	0.000316955	0.000461572	4.23436E-05	0.00082087	0	0	0.005475	0	0.00547451	8.4687E-06
1119	600738.57	4131351.6	1.35429	0.37559	3.44783	0.00411	1.32864	3.56568	2.14751E-05	2.62754E-06	2.0374E-06	1.39597E-05	0.000287583	0.000438201	4.00998E-05	0.000765883	0	0	0.005184	0	0.0051844	8.02E-06
1120	600198.57	4131371.6	1.88888	1.02396	9.59241	0.00314	1.8593	9.88102	2.99521E-05	7.16339E-06	5.66838E-06	1.06651E-05	0.000402443	0.001214319	5.3449E-05	0.001670211	0	0	0.00691	0	0.0069103	1.069E-05
1121	600218.57	4131371.6	1.98048	1.02603	13.30166	0.0032	1.93553	14.02554	3.14046E-05	7.17787E-06	7.86027E-06	1.08689E-05	0.000418943	0.001723656	5.73117E-05	0.002199911	0	0	0.00741	0	0.00740969	1.1462E-05
1122	600238.57	4131371.6	2.08323	1.02454	20.81912	0.00325	2.0253	23.14107	3.30339E-05	7.16745E-06	1.23025E-05	1.10387E-05	0.000438374	0.002843901	6.35426E-05	0.003345817	0	0	0.008215	0	0.00821528	1.2709E-05
1123	600258.57	4131371.6	2.19877	1.02428	37.51452	0.00331	2.13014	45.98851	3.48661E-05	7.16563E-06	2.21682E-05	1.12425E-05	0.000461066	0.005651716	7.54424E-05	0.006188225	0	0	0.009754	0	0.00975378	1.5088E-05

1124	600278.57	4131371.6	2.32543	1.02995	56.07796	0.00336	2.2441	71.00738	3.68745E-05	7.20529E-06	3.31378E-05	1.14123E-05	0.000485733	0.008726388	8.863E-05	0.00930075	0	0	0.011459	0	0.01145876	1.7726E-05
1125	600298.57	4131371.6	2.46073	1.04249	38.10835	0.00341	2.36044	43.53114	3.902E-05	7.29302E-06	2.25191E-05	1.15822E-05	0.000510914	0.00534972	8.04143E-05	0.005941049	0	0	0.010397	0	0.01039658	1.6083E-05
1126	600318.57	4131371.6	2.60934	1.05568	26.32424	0.00346	2.48754	28.35581	4.13765E-05	7.38529E-06	1.55556E-05	1.1752E-05	0.000538425	0.003484762	7.60694E-05	0.004099256	0	0	0.009835	0	0.00983484	1.5214E-05
1127	600338.57	4131371.6	2.78812	1.06297	20.03498	0.00351	2.64243	20.9016	4.42114E-05	7.43629E-06	1.18391E-05	1.19218E-05	0.000571951	0.002568683	7.54087E-05	0.003216043	0	0	0.009749	0	0.00974941	1.5082E-05
1128	600358.57	4131371.6	2.98955	1.04794	16.24638	0.00356	2.81562	16.62927	4.74055E-05	7.33115E-06	9.60037E-06	1.20916E-05	0.000609438	0.002043639	7.64287E-05	0.002729505	0	0	0.009881	0	0.00988129	1.5286E-05
1129	600378.57	4131371.6	3.20555	1.00114	13.75564	0.0036	2.99493	13.93078	5.08307E-05	7.00375E-06	8.12853E-06	1.22275E-05	0.000648249	0.001712011	7.81904E-05	0.00243845	0	0	0.010109	0	0.01010906	1.5638E-05
1130	600398.57	4131371.6	3.44431	0.92847	12.03208	0.00365	3.17797	12.13572	5.46167E-05	6.49536E-06	7.11004E-06	1.23973E-05	0.000687868	0.001491408	8.06194E-05	0.002259896	0	0	0.010423	0	0.0104231	1.6124E-05
1131	600418.57	4131371.6	3.70544	0.84068	10.73778	0.00369	3.33513	10.84349	5.87575E-05	5.8812E-06	6.34521E-06	1.25332E-05	0.000721885	0.001332601	8.35171E-05	0.002138003	0	0	0.010798	0	0.01079773	1.6703E-05
1132	600438.57	4131371.6	4.03045	0.75277	9.69534	0.00374	3.4835	9.83061	6.39112E-05	5.26621E-06	5.72921E-06	1.2703E-05	0.000753999	0.001208124	8.76096E-05	0.002049733	0	0	0.011327	0	0.01132684	1.7522E-05
1133	600458.57	4131371.6	4.62498	0.67889	8.82988	0.00378	3.80941	8.99601	7.33387E-05	4.74936E-06	5.21779E-06	1.28389E-05	0.000824542	0.001105557	9.61447E-05	0.002026243	0	0	0.01243	0	0.01243032	1.9229E-05
1134	600478.57	4131371.6	5.74218	0.6216	8.08195	0.00382	4.3337	8.27133	9.10542E-05	4.34857E-06	4.77582E-06	1.29747E-05	0.000938024	0.001016498	0.000113153	0.002067675	0	0	0.014629	0	0.01462933	2.2631E-05
1135	600498.57	4131371.6	5.5337	0.57704	7.42211	0.00386	4.32604	7.62423	8.77483E-05	4.03684E-06	4.3859E-06	1.31106E-05	0.000936366	0.000936973	0.000109282	0.001982621	0	0	0.014129	0	0.01412877	2.1856E-05
1136	600518.57	4131371.6	6.23025	0.54139	6.83944	0.0039	4.93961	7.04853	9.87936E-05	3.78744E-06	4.04159E-06	1.32465E-05	0.001069173	0.000866223	0.000119869	0.002055265	0	0	0.015498	0	0.01549759	2.3974E-05
1137	600538.57	4131371.6	7.14673	0.51101	6.3262	0.00394	5.39434	6.53346	0.000113326	3.57491E-06	3.7383E-06	1.33823E-05	0.001167599	0.000802924	0.000134022	0.002104544	0	0	0.017327	0	0.01732737	2.6804E-05
1138	600558.57	4131371.6	6.30999	0.48443	5.86998	0.00397	5.44257	6.07081	0.000100058	3.38896E-06	3.46871E-06	1.34842E-05	0.001178038	0.000746067	0.0001204	0.002044504	0	0	0.015566	0	0.01556622	2.408E-05
1139	600578.57	4131371.6	4.96149	0.46217	5.46404	0.004	4.6055	5.65825	7.86747E-05	3.23324E-06	3.22883E-06	1.35861E-05	0.000996855	0.000695366	9.87229E-05	0.001790943	0	0	0.012764	0	0.01276366	1.9745E-05
1140	600598.57	4131371.6	4.03456	0.44335	5.10111	0.00404	3.83911	5.28626	6.39763E-05	3.10157E-06	3.01437E-06	1.3722E-05	0.000830971	0.00064965	8.38143E-05	0.001564435	0	0	0.010836	0	0.01083615	1.6763E-05
1141	600618.57	4131371.6	3.31078	0.42708	4.77409	0.00407	3.20944	4.94864	5.24993E-05	2.98775E-06	2.82112E-06	1.38239E-05	0.000694679	0.000608159	7.2132E-05	0.00137497	0	0	0.009326	0	0.00932578	1.4426E-05
1142	600638.57	4131371.6	2.63868	0.41364	4.48192	0.0041	2.60802	4.64533	4.18418E-05	2.89373E-06	2.64847E-06	1.39258E-05	0.000564503	0.000570884	6.13097E-05	0.001196696	0	0	0.007927	0	0.00792659	1.2262E-05
1143	600658.57	4131371.6	2.10374	0.402	4.21905	0.00413	2.08706	4.37128	3.33592E-05	2.8123E-06	2.49314E-06	1.40277E-05	0.000451742	0.000537204	5.26923E-05	0.001041638	0	0	0.006812	0	0.00681246	1.0538E-05
1144	600678.57	4131371.6	1.74507	0.39147	3.98128	0.00415	1.72427	4.12256	2.76717E-05	2.73863E-06	2.35263E-06	1.40956E-05	0.000373216	0.000506638	4.68586E-05	0.000926713	0	0	0.006058	0	0.00605824	9.3717E-06
1145	600698.57	4131371.6	1.51196	0.38086	3.76403	0.00418	1.48814	3.8943	2.39753E-05	2.66441E-06	2.22425E-06	1.41975E-05	0.000322106	0.000478586	4.30614E-05	0.000843754	0	0	0.005567	0	0.00556731	8.6123E-06
1146	600718.57	4131371.6	1.35623	0.37064	3.56588	0.0042	1.33333	3.68612	2.15058E-05	2.59291E-06	2.10716E-06	1.42654E-05	0.000288598	0.000453002	4.04713E-05	0.000782071	0	0	0.005232	0	0.00523245	8.0943E-06
1147	600178.57	4131391.6	1.69801	0.92412	8.6272	0.0032	1.69425	8.84297	2.69255E-05	6.46493E-06	5.09802E-06	1.08689E-05	0.000366718	0.001086749	4.93573E-05	0.001502825	0	0	0.006381	0	0.00638129	9.8715E-06
1148	600198.57	4131391.6	1.76918	0.92626	11.52638	0.00326	1.75424	12.01633	2.8054E-05	6.4799E-06	6.81121E-06	1.10727E-05	0.000379703	0.001476736	5.24178E-05	0.001908857	0	0	0.006777	0	0.00677698	1.0484E-05
1149	600218.57	4131391.6	1.84586	0.92507	17.04824	0.00331	1.82158	18.46045	2.92699E-05	6.47158E-06	1.00742E-05	1.12425E-05	0.000394279	0.00226868	5.70582E-05	0.002720017	0	0	0.007377	0	0.00737693	1.1412E-05
1150	600238.57	4131391.6	1.92845	0.92367	30.50432	0.00337	1.89708	36.3322	3.05796E-05	6.46178E-06	1.80257E-05	1.14463E-05	0.000410621	0.004465013	6.65134E-05	0.004942147	0	0	0.008599	0	0.00859936	1.3303E-05
1151	600258.57	4131391.6	2.01582	0.92566	43.69227	0.00342	1.97749	54.00409	3.1965E-05	6.4757E-06	2.58188E-05	1.16161E-05	0.000428025	0.006636784	7.58756E-05	0.007140685	0	0	0.00981	0	0.00980979	1.5175E-05
1152	600278.57	4131391.6	2.10456	0.93247	44.60067	0.00348	2.05565	52.95674	3.33722E-05	6.52335E-06	2.63556E-05	1.18199E-05	0.000444943	0.006508071	7.8071E-05	0.007031085	0	0	0.010094	0	0.01009362	1.5614E-05
1153	600298.57	4131391.6	2.19595	0.94429	29.76117	0.00353	2.13152	32.5995	3.48214E-05	6.60604E-06	1.75866E-05	1.19897E-05	0.000461365	0.004006286	7.10037E-05	0.004538655	0	0	0.00918	0	0.00917991	1.4201E-05
1154	600318.57	4131391.6	2.29497	0.9557	22.29675	0.00358	2.2124	23.48607	3.63915E-05	6.68586E-06	1.31757E-05	1.21596E-05	0.000478871	0.002886299	6.84126E-05	0.003433583	0	0	0.008845	0	0.00884491	1.3683E-05
1155	600338.57	4131391.6	2.4048	0.95819	17.98788	0.00363	2.30099	18.5322	3.81331E-05	6.70328E-06	1.06295E-05	1.23294E-05	0.000498047	0.002277498	6.77952E-05	0.00284334	0	0	0.008765	0	0.00876509	1.3559E-05
1156	600358.57	4131391.6	2.51758	0.94113	15.22924	0.00368	2.38715	15.48613	3.99215E-05	6.58393E-06	8.99932E-06	1.24992E-05	0.000516696	0.001903154	6.80039E-05	0.002487854	0	0	0.008792	0	0.00879207	1.3601E-05
1157	600378.57	4131391.6	2.62376	0.89913	13.304	0.00373	2.4581	13.44915	4.16052E-05	6.29011E-06	7.86165E-06	1.26691E-05	0.000532053	0.001652821	6.8426E-05	0.0022533	0	0	0.008847	0	0.00884664	1.3685E-05
1158	600398.57	4131391.6	2.73049	0.83782	11.87268	0.00377	2.51279	12.00689	4.32976E-05	5.8612E-06	7.01585E-06	1.28049E-05	0.00054389	0.001475576	6.89796E-05	0.002088446	0	0	0.008918	0	0.00891821	1.3796E-05
1159	600418.57	4131391.6	2.84859	0.76569	10.71299	0.00382	2.55884	10.87913	4.51703E-05	5.35659E-06	6.33056E-06	1.29747E-05	0.000553858	0.001336981	6.98322E-05	0.001960671	0	0	0.009028	0	0.00902844	1.3966E-05
1160	600438.57	4131391.6	2.99717	0.69356	9.7177	0.00386	2.61905	9.92102	4.75264E-05	4.85199E-06	5.74242E-06	1.31106E-05	0.00056689	0.001219235	7.12314E-05	0.001857356	0	0	0.009209	0	0.00920934	1.4246E-05
1161	600458.57	4131391.6	3.22585	0.63034	8.84438	0.0039	2.74909	9.07598	5.11526E-05	4.40971E-06	5.22635E-06	1.32465E-05	0.000595037	0.001115384	7.40351E-05	0.001784457	0	0	0.009572	0	0.00957182	1.4807E-05
1162	600478.57	4131391.6	3.58061	0.57967	8.07346	0.00395	2.98915	8.31887	5.6778E-05	4.05524E-06	4.7708E-06	1.34163E-05	0.000646998	0.00102234	7.90203E-05	0.001748358	0	0	0.010216	0	0.01021636	1.5804E-05
1163	600498.57	4131391.6	4.20476	0.54019	7.38883	0.00398	3.41209	7.63718	6.66752E-05	3.77905E-06	4.36623E-06	1.35182E-05	0.000738543	0.000938564	8.83387E-05	0.001765446	0	0	0.011421	0	0.0114211	1.7668E-05
1164	600518.57	4131391.6	5.53821	0.50923	6.79144	0.00402	3.85196	7.03116	8.78198E-05	3.56246E-06	4.01322E-06	1.3654E-05	0.000833752	0.000864088	0.00010905	0.00180689	0	0	0.014099	0	0.01409876	2.181E-05
1165	600538.57	4131391.6	5.57378	0.48311	6.26232	0.00406	4.05957	6.49103	8.83839E-05	3.37973E-06	3.70055E-06	1.37899E-05	0.000878689	0.000797709	0.000109254	0.001785652	0	0	0.014125	0	0.0141252	2.1851E-05
1166	600558.57	4131391.6	6.64277	0.45989	5.79598	0.00409	4.70694	6.00853	0.000105335	3.21728E-06	3.42498E-06	1.38918E-05	0.001018812	0.000738413	0.000125869	0.001883093	0	0	0.016273	0	0.01627331	2.5174E-05
1167	600578.57	4131391.6	7.58151	0.43972	5.38265	0.00413	5.1668	5.58115	0.000120221	3.07618E-06	3.18074E-06	1.40277E-05	0.001118348	0.00068589	0.000140505	0.001944743	0	0	0.018166	0	0.01816559	2.8101E-05
1168	600598.57	4131391.6	5.45649	0.42233	5.01666	0.00416	4.88949	5.20071	8.6524E-05	2.95452E-06	2.96446E-06	1.41296E-05	0.001058324	0.000639137	0.000106573	0.001804033	0	0	0.013779	0	0.01377852	2.1315E-05
1169	600618.57	4131391.6	3.69046	0.40744	4.69058	0.00419	3.65288	4.86054	5.85199E-05	2.85036E-06	2.77178E-06	1.42315E-05	0.000790662	0.000597332	7.83735E-05	0.001466367	0	0	0.010133	0	0.01013273	1.5675E-05
1170	600638.57	4131391.6	2.41275	0.39499	4.40009	0.00422	2.39977	4.55666	3.82592E-05	2.76326E-06	2.60012E-06	1.43334E-05	0.000519427	0.000559987	5.79559E-05	0.00113737	0	0	0.007493	0	0.00749298	1.1591E-05
1171	600658.57	4131391.6	1.80875	0.38414	4.13877	0.00424	1.77485	4.28281	2.86815E-05	2.68736E-06	2.4457E-06	1.44013E-05	0.000384164	0.000526332	4.82158E-05	0.000958712	0	0	0.006234	0	0.00623371	9.6432E-06
1172	600678.57	4131391.6	1.50989	0.37414	3.90215	0.00427	1.47666	4.03445	2.39424E-05	2.6174E-06	2.30587E-06	1.45032E-05	0.000319621	0.00049581	4.33689E-05	0.0008588	0	0	0.005607	0	0.00560706	8.6738E-06
1173	600698.57	4131391.6	1.34122	0.36487	3.68857	0.00429	1.31569	3.80921	2.12678E-05	2.55255E-06	2.17966E-06	1.45711E-05	0.00028478	0.000468129	4.05712E-05	0.00079348	0	0	0.005245	0	0.00524535	8.1142E-06
1174	600718.57	4131391.6	1.23247	0.35614	3.4941	0.00431	1.21486	3.60433	1.95434E-05	2.49147E-06	2.06475E-06	1.4639E-05	0.000262955	0.000442951	3.87386E-05	0.000744645	0	0	0.005008	0	0.00500843	7.7477E-06
1175	600158.57	4131411.6	1.55102	0.84565	7.84158	0.00326	1.56525	8.00343	2.45946E-05	5.91597E-06	4.63378E-06	1.10727E-05	0.000338797	0.000983574	4.62171E-05	0.001368588	0	0	0.005975	0	0.0059753	9.2434E-06
1176	600178.57	4131411.6	1.60725	0.846	10.06706	0.00332	1.61295	10.40575	2.54863E-05	5.91842E-06	5.94886E-06	1.12765E-05	0.000349121	0.001278805	4.86301E-05	0.001676556	0	0	0.006287	0	0.00628727	9.726E-06
1177	600198.57	4131411.6	1.66736	0.84503	14.09248	0.00338	1.66572	14.9503	2.64395E-05	5.91164E-06	8.32758E-06	1.14803E-05	0.000360543	0.001837304	5.21589E-05	0.002250006	0	0	0.006744	0	0.00674351	1.0432E-05
1178	600218.57	4131411.6	1.73008	0.84316	22.84539	0.00343	1.72289	25.85788	2.7434E-05	5.89855E-06	1.34999E-05	1.16501E-05	0.000372918	0.003177781	5.84825E-05	0.003609181	0	0	0.007561	0	0.00756107	1.1697E-05
1179	600238.57	4131411.6	1.79458	0.84299	37.55321	0.00349	1.78258	46.3594	2.84568E-05	5.89736E-06	2.21911E-05	1.18539E-05	0.000385837	0.005697296	6.83991E-05	0.006151533	0	0	0.008843	0	0.00884316	1.368E-05
1180	600258.57	4131411.6	1.85922	0.84693	52.83466	0.00355	1.84061	66.39762	2.94818E-05	5.92493E-06	3.12213E-05	1.20577E-05	0.000398398	0.008159875	7.86857E-05	0.008636959	0	0	0.010173	0	0.01017309	1.5737E-05
1181	600278.57	4131411.6	1.92092	0.8539	34.1029	0.0036	1.89162	38.47594	3.04602E-05	5.97369E-06	2.01522E-05	1.22275E-05	0.000409439	0.004728466	6.88136E-05	0.005206718	0	0	0.008897	0	0.00889675	1.3763E-05
1182	600298.57	4131411.6	1.98278	0.864	25.35177	0.00366	1.93872	27.23305	3.14411E-05	6.04435E-06	1.4981E-05	1.24313E-05	0.000419634	0.003346781	6.48977E-05	0.003831312	0	0	0.00839	0	0.00839047	1.298E-05
1183	600318.57	4131411.6	2.04871	0.87294	20.39053	0.00371	1.9871	21.31854	3.24866E-05	6.10689E-06	1.20492E-05	1.26011E-05	0.000430105	0.002619923	6.32438E-05	0.003113272	0	0	0.008177	0	0.00817665	1.2649E-05
1184	600338.57	4131411.6	2.11547	0.87148	17.23318	0.00376	2.03303	17.7093	3.35452E-05	6.09667E-06	1.01835E-05	1.27709E-05	0.000440047	0.002176368	6.25963E-05	0.002679012	0	0	0.008093	0	0.00809293	1.2519E-05
1185	600358.57	4131411.6	2.1789	0.85357	15.07662	0.00381	2.07097	15.33112	3.4551E-05	5.97138E-06	8.90913E-06	1.29408E-05	0.000448259	0.001884104	6.23723E-05	0.002394735	0	0	0.008064	0	0.00806397	1.2474E-05
1186	600378.57	4131411.6	2.23548	0.81655	13.45308	0.00386	2.09602	13.64736	3.54482E-05	5.7124E-06	7.94974E-06	1.31106E-05	0.000453681	0.00167718	6.22209E-05	0.002193082	0	0	0.008044	0	0.0080444	1.2444E-05
1187	600398.57	4131411.6	2.28967	0.76413	12.09784	0.0039	2.11164	12.31776	3.63075E-05	5.34568E-06	7.1489E-06	1.32465E-05	0.000457062	0.00151378	6.20485E-05	0.00203289	0	0	0.008022	0	0.00802211	1.241E-05
1188	600418.57	4131411.6	2.34942	0.70379	10.89981	0.00395	2.1287	11.1602	3.72549E-05	4.92355E-06	6.44096E-06	1.34163E-05	0.000460755	0.001371523	6.20357E-05	0.001894313	0	0	0.00802	0	0.00802046	1.2407E-05
1189	600438.57	4131411.6	2.42747	0.6439	9.8346	0.00399	2.16234	10.12291	3.84926E-05	4.50458E-06	5.8115E-06	1.35521E-05	0.000468036	0.001244046	6.23608E-05	0.001774443	0	0	0.008062	0	0.00806248	1.2472E-05
1190	600458.57	4131411.6	2.53217	0.58941	8.88484	0.00403	2.22338	9.18227	4.01528E-05	4.12338E-06	5.25026E-06	1.3688E-05	0.000481248	0.001128447	6.32145E-05	0.001672909	0	0	0.008173	0	0.00817285	1.2643E-05
1191	600478.57	4131411.6	2.67797	0.54451	8.05157	0.00407	2.32296	8.34432	4.24648E-05	3.80927E-06	4.75786E-06	1.38239E-05	0.000502802	0.001025468	6.48558E-05	0.001593125	0	0	0.008385	0	0.00838505	1.2971E-05
1192	600498.57	4131411.6	2.90639	0.50909	7.32966	0.00411	2.49697	7.6039	4.60869E-05	3.56148E-06	4.33127E-06	1.39597E-05	0.000540466	0.000934474	6.79393E-05	0.00154288	0	0	0.008784	0	0.00878372	1.3588E-05
1193	600518.57	4131411.6	3.31419	0.4818	6.70667	0.00415	2.82362	6.96036	5.25534E-05	3.37056E-06	3.96313E-06	1.40956E-05	0.000611169	0.000855387	7.39827E-05	0.001540539	0	0	0.009565	0	0.00956505	1.4797E-05
1194	600538.57	4131411.6	4.06052	0.45908	6.16512	0.00419	3.33712	6.39699	6.4388E-05	3.21162E-06	3.64312E-06	1.42315E-05	0.000722316	0.000786152	8.54742E-05	0.001593942	0	0	0.011051	0	0.01105076	1.7095E-05

1195	600558.57	4131411.6	4.7236	0.43878	5.69286	0.00422	3.55689	5.90122	7.49025E-05	3.0696E-06	3.36405E-06	1.43334E-05	0.000769885	0.000725225	9.56695E-05	0.001590779	0	0	0.012369	0	0.01236889	1.9134E-05
1196	600578.57	4131411.6	4.22511	0.42058	5.27607	0.00425	3.91072	5.46604	6.69979E-05	2.94228E-06	3.11775E-06	1.44352E-05	0.000846471	0.000671744	8.74932E-05	0.001605708	0	0	0.011312	0	0.01131179	1.7499E-05
1197	600598.57	4131411.6	3.98102	0.40458	4.91041	0.00428	4.06034	5.08349	6.31273E-05	2.83035E-06	2.90168E-06	1.45371E-05	0.000878856	0.000624731	8.33965E-05	0.001586983	0	0	0.010782	0	0.01078214	1.6679E-05
1198	600618.57	4131411.6	2.57489	0.39108	4.58913	0.00431	2.47846	4.74705	4.08302E-05	2.73591E-06	2.71183E-06	1.4639E-05	0.00053646	0.000583384	6.0917E-05	0.001180761	0	0	0.007876	0	0.00787582	1.2183E-05
1199	600638.57	4131411.6	1.75946	0.37922	4.30224	0.00434	1.69567	4.44641	2.78999E-05	2.65294E-06	2.5423E-06	1.47409E-05	0.000367026	0.000546438	4.78361E-05	0.000961299	0	0	0.006185	0	0.00618461	9.5672E-06
1200	600658.57	4131411.6	1.46056	0.36872	4.04476	0.00437	1.41443	4.1763	2.31602E-05	2.57948E-06	2.39014E-06	1.48428E-05	0.000306152	0.000513243	4.29727E-05	0.000862367	0	0	0.005556	0	0.00555584	8.5945E-06
1201	600678.57	4131411.6	1.30701	0.35904	3.8126	0.00439	1.27752	3.93186	2.07254E-05	2.51176E-06	2.25296E-06	1.49108E-05	0.000276518	0.000483202	4.04008E-05	0.000800121	0	0	0.005223	0	0.00522333	8.0802E-06
1202	600698.57	4131411.6	1.21199	0.3507	3.60371	0.00441	1.19554	3.71201	1.92186E-05	2.45342E-06	2.12952E-06	1.49787E-05	0.000258773	0.000456184	3.87802E-05	0.000753738	0	0	0.005014	0	0.00501381	7.756E-06
1203	600158.57	4131431.6	1.4814	0.7824	8.94805	0.00338	1.50166	9.18933	2.34907E-05	5.47349E-06	5.28762E-06	1.14803E-05	0.000325033	0.001129314	4.5732E-05	0.001500079	0	0	0.005913	0	0.00591259	9.1464E-06
1204	600178.57	4131431.6	1.5294	0.78003	11.86	0.00344	1.54357	12.40009	2.42518E-05	5.45691E-06	7.00836E-06	1.16841E-05	0.000334104	0.001523898	4.84011E-05	0.001906403	0	0	0.006258	0	0.00625767	9.6802E-06
1205	600198.57	4131431.6	1.5794	0.77799	17.57025	0.0035	1.58879	19.14448	2.50447E-05	5.44264E-06	1.03827E-05	1.18879E-05	0.000343892	0.002352744	5.27578E-05	0.002749393	0	0	0.006821	0	0.00682094	1.0552E-05
1206	600218.57	4131431.6	1.62969	0.77659	30.46714	0.00356	1.63511	36.40206	2.58421E-05	5.43285E-06	1.80038E-05	1.20916E-05	0.000353918	0.004473598	6.13704E-05	0.004888886	0	0	0.007934	0	0.00793443	1.2274E-05
1207	600238.57	4131431.6	1.6791	0.77785	46.70948	0.00362	1.67979	59.12761	2.66256E-05	5.44166E-06	2.76017E-05	1.22954E-05	0.000363589	0.007266434	7.19645E-05	0.007701987	0	0	0.009304	0	0.00930412	1.4393E-05
1208	600258.57	4131431.6	1.72644	0.7831	41.74996	0.00368	1.71976	50.46114	2.73763E-05	5.47839E-06	2.4671E-05	1.24992E-05	0.00037224	0.006201376	7.0025E-05	0.006643641	0	0	0.009053	0	0.00905336	1.4005E-05
1209	600278.57	4131431.6	1.76989	0.79022	30.48871	0.00374	1.7519	34.28893	2.80653E-05	5.5282E-06	1.80165E-05	1.2703E-05	0.000379197	0.004213907	6.4313E-05	0.004657417	0	0	0.008315	0	0.00831488	1.2863E-05
1210	600298.57	4131431.6	1.81207	0.79847	24.26828	0.00379	1.77938	26.24697	2.87341E-05	5.58591E-06	1.43407E-05	1.28728E-05	0.000385145	0.003225598	6.15336E-05	0.003672276	0	0	0.007956	0	0.00795554	1.2307E-05
1211	600318.57	4131431.6	1.85512	0.80404	20.36278	0.00384	1.80544	21.4473	2.94168E-05	5.62488E-06	1.20328E-05	1.30427E-05	0.000390785	0.002635747	6.01172E-05	0.003086649	0	0	0.007772	0	0.00777241	1.2023E-05
1212	600338.57	4131431.6	1.89482	0.79887	17.67434	0.00389	1.82565	18.25671	3.00463E-05	5.58871E-06	1.04442E-05	1.32125E-05	0.00039516	0.002243642	5.92917E-05	0.002698093	0	0	0.007666	0	0.00766569	1.1858E-05
1213	600358.57	4131431.6	1.93078	0.78032	15.75269	0.00394	1.83936	16.10771	3.06165E-05	5.45894E-06	9.30864E-06	1.33823E-05	0.000398127	0.001979542	5.87664E-05	0.002436436	0	0	0.007598	0	0.00759778	1.1753E-05
1214	600378.57	4131431.6	1.9649	0.74865	14.14106	0.00399	1.84877	14.46784	3.11576E-05	5.23738E-06	8.35629E-06	1.35521E-05	0.000400164	0.001778012	5.83034E-05	0.00223648	0	0	0.007538	0	0.00753791	1.1661E-05
1215	600398.57	4131431.6	1.99598	0.70411	12.59262	0.00404	1.85432	12.94929	3.16504E-05	4.92579E-06	7.44128E-06	1.3722E-05	0.000401365	0.001591391	5.77395E-05	0.002050496	0	0	0.007465	0	0.007465	1.1548E-05
1216	600418.57	4131431.6	2.02912	0.65293	11.16665	0.00408	1.86302	11.54005	3.21759E-05	4.56775E-06	6.59864E-06	1.38578E-05	0.000403248	0.001418204	5.72001E-05	0.001878653	0	0	0.007395	0	0.00739527	1.144E-05
1217	600458.57	4131431.6	2.12204	0.55482	8.86217	0.00417	1.91165	9.20219	3.36494E-05	3.88139E-06	5.23687E-06	1.41635E-05	0.000413774	0.001130895	5.69311E-05	0.0016016	0	0	0.00736	0	0.00736049	1.1386E-05
1218	600478.57	4131431.6	2.18913	0.51561	7.96776	0.00421	1.95767	8.27701	3.47132E-05	3.60709E-06	4.70834E-06	1.42994E-05	0.000423735	0.001017196	5.7328E-05	0.001498259	0	0	0.007412	0	0.00741181	1.1466E-05
1219	600498.57	4131431.6	2.28232	0.48356	7.21089	0.00425	2.03289	7.48478	3.61909E-05	3.38287E-06	4.26109E-06	1.44352E-05	0.000440017	0.000919835	5.82701E-05	0.001418122	0	0	0.007534	0	0.00753361	1.1654E-05
1220	600518.57	4131431.6	2.4283	0.45832	6.56876	0.00429	2.1628	6.8123	3.85057E-05	3.2063E-06	3.88164E-06	1.45711E-05	0.000468136	0.000837191	6.01648E-05	0.001365492	0	0	0.007779	0	0.00777857	1.2033E-05
1221	600538.57	4131431.6	2.65049	0.43767	6.0237	0.00432	2.36503	6.23805	4.2029E-05	3.06184E-06	3.55955E-06	1.4673E-05	0.000511908	0.00076662	6.33234E-05	0.001341851	0	0	0.008187	0	0.00818694	1.2665E-05
1222	600558.57	4131431.6	2.96337	0.42024	5.55449	0.00435	2.64484	5.74638	4.69904E-05	2.9399E-06	3.28228E-06	1.47749E-05	0.000572472	0.000706196	6.79875E-05	0.001346656	0	0	0.00879	0	0.00878994	1.3597E-05
1223	600578.57	4131431.6	3.08336	0.40413	5.14363	0.00438	2.6506	5.31659	4.88931E-05	2.8272E-06	3.03949E-06	1.48768E-05	0.000573719	0.000653378	6.96366E-05	0.001296733	0	0	0.009003	0	0.00900315	1.3927E-05
1224	600598.57	4131431.6	2.21102	0.38959	4.78465	0.00441	1.88917	4.94099	3.50603E-05	2.72548E-06	2.82736E-06	1.49787E-05	0.000408909	0.000607218	5.55919E-05	0.001071719	0	0	0.007187	0	0.00718734	1.1118E-05
1225	600618.57	4131431.6	1.66036	0.37706	4.47045	0.00444	1.53194	4.61229	2.63285E-05	2.63783E-06	2.64169E-06	1.50806E-05	0.000331587	0.000566823	4.66886E-05	0.000945098	0	0	0.006036	0	0.00603626	9.3377E-06
1226	600638.57	4131431.6	1.41678	0.36545	4.18925	0.00447	1.35395	4.31813	2.2466E-05	2.5566E-06	2.47553E-06	1.51825E-05	0.000293061	0.000530673	4.26806E-05	0.000866414	0	0	0.005518	0	0.00551808	8.5361E-06
1227	600658.57	4131431.6	1.28453	0.35513	3.93871	0.00449	1.25038	4.05495	2.03689E-05	2.48441E-06	2.32748E-06	1.52504E-05	0.000270643	0.000498329	4.04312E-05	0.000809404	0	0	0.005227	0	0.00522725	8.0862E-06
1228	600678.57	4131431.6	1.20028	0.34635	3.71438	0.00451	1.18309	3.81933	1.90329E-05	2.42299E-06	2.19492E-06	1.53183E-05	0.000256078	0.000469373	3.89692E-05	0.000764421	0	0	0.005038	0	0.00503823	7.7938E-06
1229	600138.57	4131451.6	1.38129	0.73045	8.08784	0.00345	1.41205	8.27987	2.19032E-05	5.11006E-06	4.7793E-06	1.1718E-05	0.000305637	0.001017547	4.35106E-05	0.001366694	0	0	0.005625	0	0.00562538	8.7021E-06
1230	600158.57	4131451.6	1.42171	0.7283	10.27183	0.00351	1.44736	10.64227	2.25442E-05	5.09502E-06	6.06987E-06	1.19218E-05	0.000313279	0.001307872	4.56309E-05	0.001666782	0	0	0.0059	0	0.00589951	9.1262E-06
1231	600178.57	4131451.6	1.46226	0.7248	14.146	0.00358	1.48359	15.05442	2.31872E-05	5.07053E-06	8.35921E-06	1.21596E-05	0.000321121	0.001850099	4.87765E-05	0.002219997	0	0	0.006306	0	0.0063062	9.7553E-06
1232	600198.57	4131451.6	1.50332	0.72274	22.75349	0.00364	1.52107	25.97717	2.38383E-05	5.05612E-06	1.34456E-05	1.23634E-05	0.000329234	0.003192441	5.47033E-05	0.003576378	0	0	0.007072	0	0.00707247	1.0941E-05
1233	600218.57	4131451.6	1.54309	0.72226	35.689	0.0037	1.55705	43.18381	2.44689E-05	5.05276E-06	2.10895E-05	1.25672E-05	0.000337022	0.005307035	6.31783E-05	0.005707235	0	0	0.008168	0	0.00816818	1.2636E-05
1234	600238.57	4131451.6	1.5806	0.72469	40.37559	0.00376	1.58922	48.94213	2.50637E-05	5.06976E-06	2.38589E-05	1.27709E-05	0.000343985	0.006014699	6.67633E-05	0.006425447	0	0	0.008632	0	0.00863167	1.3353E-05
1235	600258.57	4131451.6	1.61525	0.73052	30.29058	0.00382	1.61569	35.32407	2.56131E-05	5.11055E-06	1.78994E-05	1.29747E-05	0.000349714	0.00434112	6.15979E-05	0.004752432	0	0	0.007964	0	0.00796384	1.232E-05
1236	600278.57	4131451.6	1.64594	0.73709	31.82389	0.00388	1.63478	37.61511	2.60998E-05	5.15651E-06	1.88055E-05	1.31785E-05	0.000353846	0.004622675	6.32403E-05	0.005039761	0	0	0.008176	0	0.0081762	1.2648E-05
1237	600298.57	4131451.6	1.67474	0.7433	25.90371	0.00393	1.64946	29.13708	2.65565E-05	5.19996E-06	1.53071E-05	1.33484E-05	0.000357024	0.003580775	6.04119E-05	0.003998211	0	0	0.007811	0	0.00781052	1.2082E-05
1238	600318.57	4131451.6	1.70305	0.74607	22.01814	0.00398	1.66209	23.78657	2.70054E-05	5.21933E-06	1.3011E-05	1.35182E-05	0.000359757	0.002923229	5.8754E-05	0.00334174	0	0	0.007596	0	0.00759616	1.1751E-05
1239	600338.57	4131451.6	1.72743	0.73886	19.41547	0.00404	1.66934	20.35975	2.7392E-05	5.16889E-06	1.14731E-05	1.3722E-05	0.000361327	0.002502093	5.77559E-05	0.002921176	0	0	0.007467	0	0.00746713	1.1551E-05
1240	600358.57	4131451.6	1.74901	0.72074	17.33771	0.00409	1.67302	17.99747	2.77342E-05	5.04213E-06	1.02453E-05	1.38918E-05	0.000362123	0.002211783	5.69134E-05	0.002630819	0	0	0.007358	0	0.0073582	1.1383E-05
1241	600378.57	4131451.6	1.77011	0.69264	15.16803	0.00414	1.67665	15.74528	2.80688E-05	4.84555E-06	8.96315E-06	1.40616E-05	0.000362909	0.001935002	5.59391E-05	0.00235385	0	0	0.007232	0	0.00723224	1.1188E-05
1242	600398.57	4131451.6	1.78858	0.65424	13.06653	0.00418	1.67945	13.58883	2.83617E-05	4.57691E-06	7.72132E-06	1.41975E-05	0.000363515	0.001669987	5.48574E-05	0.002088359	0	0	0.007092	0	0.00709238	1.0971E-05
1243	600498.57	4131451.6	1.90157	0.461	7.00777	0.00439	1.7416	7.25616	3.01533E-05	3.22505E-06	4.14106E-06	1.49108E-05	0.000376967	0.000891739	5.24302E-05	0.001321137	0	0	0.006779	0	0.00677858	1.0486E-05
1244	600518.57	4131451.6	1.93729	0.43816	6.37629	0.00442	1.77687	6.59191	3.07198E-05	3.06527E-06	3.7679E-06	1.50127E-05	0.000384601	0.000810107	5.25656E-05	0.001247274	0	0	0.006796	0	0.00679608	1.0513E-05
1245	600538.57	4131451.6	1.96516	0.41949	5.8404	0.00446	1.80703	6.03152	3.11617E-05	2.93466E-06	3.45123E-06	1.51485E-05	0.00039113	0.000741238	5.26961E-05	0.001185064	0	0	0.006813	0	0.00681296	1.0539E-05
1246	600558.57	4131451.6	1.94073	0.40353	5.38222	0.00449	1.77866	5.5529	3.07743E-05	2.823E-06	3.18048E-06	1.52504E-05	0.000384989	0.000682419	5.20282E-05	0.001119436	0	0	0.006727	0	0.00672661	1.0406E-05
1247	600578.57	4131451.6	1.80729	0.38925	4.98631	0.00452	1.62058	5.13939	2.86583E-05	2.7231E-06	2.94653E-06	1.53523E-05	0.000350773	0.000631601	4.96803E-05	0.001032054	0	0	0.006423	0	0.00642305	9.9361E-06
1248	600598.57	4131451.6	1.57464	0.37632	4.64095	0.00455	1.41003	4.77901	2.49692E-05	2.63265E-06	2.74245E-06	1.54542E-05	0.000305199	0.000587312	4.57985E-05	0.00093831	0	0	0.005921	0	0.00592118	9.1597E-06
1249	600618.57	4131451.6	1.39782	0.36474	4.33782	0.00457	1.30162	4.46251	2.21653E-05	2.55164E-06	2.56332E-06	1.55221E-05	0.000281734	0.000548416	4.28024E-05	0.000872953	0	0	0.005534	0	0.00553383	8.5605E-06
1250	600638.57	4131451.6	1.28173	0.35368	4.06714	0.0046	1.23381	4.17905	2.03245E-05	2.47426E-06	2.40337E-06	1.5624E-05	0.000267057	0.000513581	4.08262E-05	0.000821463	0	0	0.005278	0	0.00527832	8.1652E-06
1251	600658.57	4131451.6	1.20123	0.34377	3.82498	0.00462	1.1801	3.9257	1.9048E-05	2.40494E-06	2.26027E-06	1.5692E-05	0.000255431	0.000482445	3.94052E-05	0.000777282	0	0	0.005095	0	0.0050946	7.881E-06
1252	600138.57	4131471.6	1.33595	0.68576	9.12086	0.00359	1.3702	9.39834	2.11843E-05	4.79742E-06	5.38973E-06	1.21935E-05	0.000296578	0.001155	4.3565E-05	0.001495144	0	0	0.005632	0	0.00563241	8.713E-06
1253	600158.57	4131471.6	1.37082	0.68271	11.94572	0.00365	1.40124	12.52252	2.17372E-05	4.77608E-06	7.05901E-06	1.23973E-05	0.000303297	0.001538944	4.59696E-05	0.00188821	0	0	0.005943	0	0.00594331	9.1939E-06
1254	600178.57	4131471.6	1.40488	0.67909	17.48992	0.00372	1.43194	19.19605	2.22773E-05	4.75076E-06	1.03352E-05	1.26351E-05	0.000309942	0.002359081	4.99983E-05	0.002719021	0	0	0.006464	0	0.00646417	9.9997E-06
1255	600198.57	4131471.6	1.43814	0.67725	27.02133	0.00378	1.4619	31.63509	2.28047E-05	4.73789E-06	1.59675E-05	1.28389E-05	0.000316427	0.003887766	5.6349E-05	0.004260541	0	0	0.007285	0	0.00728523	1.127E-05
1256	600218.57	4131471.6	1.46936	0.67761	37.89191	0.00384	1.48898	45.62217	2.32998E-05	4.7404E-06	2.23912E-05	1.30427E-05	0.000322288	0.005606695	6.34741E-05	0.005992457	0	0	0.008206	0	0.00820641	1.2695E-05
1257	600238.57	4131471.6	1.49784	0.68085	30.42971	0.00391	1.51153	34.47981	2.37514E-05	4.76307E-06	1.79816E-05	1.32804E-05	0.000327169	0.004237365	5.97765E-05	0.00462431	0	0	0.007728	0	0.00772836	1.1955E-05
1258	600258.57	4131471.6	1.52337	0.68668	29.94622	0.00397	1.52855	35.32288	2.41562E-05	4.80386E-06	1.76959E-05	1.34842E-05	0.000330853	0.004340973	6.01402E-05	0.004731966	0	0	0.007775	0	0.00777539	1.2028E-05
1259	600278.57	4131471.6	1.54519	0.69224	22.40146	0.00402	1.53911	25.32074	2.45022E-05	4.84275E-06	1.32376E-05	1.3654E-05	0.000333139	0.003111769	5.62366E-05	0.003501145	0	0	0.007271	0	0.00727069	1.1247E-05
1260	600298.57	4131471.6	1.56497	0.69645	30.75169	0.00408	1.54593	37.75836	2.48159E-05	4.8722E-06	1.81719E-05	1.38578E-05	0.000334615	0.004640279	6.17178E-05	0.005036612	0	0	0.007979	0	0.00797935	1.2344E-05
1261	600318.57	4131471.6	1.58382	0.69695	25.74923	0.00413	1.55105	29.44567	2.51148E-05	4.8757E-06	1.52158E-05	1.40277E-05	0.000335723	0.003618699	5.9234E-05	0.004013656	0	0	0.007658	0	0.00765822	1.1847E-05
1262	600338.57	4131471.6	1.59945	0.68882	23.02662	0.00419	1.55255	25.14129	2.53626E-05	4.81883E-06	1.3607E-05	1.42315E-05	0.000336048	0.003089716	5.80199E-05	0.003483784	0	0	0.007501	0	0.00750125	1.1604E-05
1263	600358.57	4131471.6	1.61287	0.67149	19.42387	0.00424	1.55251	20.72824	2.55754E-05	4.69759E-06	1.1478E-05	1.44013E-05	0.000336039	0.002547378	5.61523E-05	0.00293957	0	0	0.00726	0	0.0072598	1.123E-05
1264	600378.57	4131471.6	1.6256	0.646	15.84179	0.00429	1.55381	16.68611	2.57773E-05	4.51927E-06	9.36129E-06	1.45711E-05	0.00033632	0.002050624	5.42289E-05	0.002441174	0	0	0.007011	0	0.00701113	1.0846E-05
1265	600398.57	4131471.6	1.63584	0.61239	13.0711	0.00433	1.55499	13.66697	2.59396E-05	4.28414E-06	7.72402E-06	1.4707E-05	0.000336576	0.00167959	5.26548E-05	0.00206882	0	0	0.006808	0	0.00680761	1.0531E-05

1266	600538.57	4131471.6	1.59622	0.40362	5.62663	0.0046	1.48305	5.79495	2.53114E-05	2.82363E-06	3.32491E-06	1.5624E-05	0.000321004	0.000712165	4.7084E-05	0.001080254	0	0	0.006087	0	0.00608738	9.4168E-06
1267	600558.57	4131471.6	1.53716	0.38876	5.18913	0.00463	1.41828	5.33937	2.43749E-05	2.71968E-06	3.06638E-06	1.57259E-05	0.000306985	0.000656177	4.58869E-05	0.001009049	0	0	0.005933	0	0.0059326	9.1774E-06
1268	600578.57	4131471.6	1.45254	0.37598	4.81316	0.00466	1.33609	4.94775	2.3033E-05	2.63027E-06	2.84421E-06	1.58278E-05	0.000289195	0.000608049	4.43353E-05	0.00094158	0	0	0.005732	0	0.00573201	8.8671E-06
1269	600598.57	4131471.6	1.34645	0.36437	4.48499	0.00468	1.24652	4.60567	2.13508E-05	2.54905E-06	2.65029E-06	1.58958E-05	0.000269808	0.00056601	4.24459E-05	0.000878263	0	0	0.005488	0	0.00548773	8.4892E-06
1270	600618.57	4131471.6	1.25904	0.35355	4.19504	0.00471	1.19226	4.30318	1.99647E-05	2.47335E-06	2.47895E-06	1.59977E-05	0.000258063	0.000528835	4.09147E-05	0.000827813	0	0	0.00529	0	0.00528976	8.1829E-06
1271	600638.57	4131471.6	1.19433	0.34328	3.93719	0.00473	1.15821	4.03292	1.89386E-05	2.40151E-06	2.32658E-06	1.60656E-05	0.000250693	0.000495622	3.97323E-05	0.000786047	0	0	0.005137	0	0.00513689	7.9465E-06
1272	600118.57	4131491.6	1.26656	0.64903	8.25436	0.00367	1.30718	8.47978	2.00839E-05	4.54046E-06	4.8777E-06	1.24653E-05	0.000282938	0.001042115	4.19674E-05	0.00136702	0	0	0.005426	0	0.00542586	8.3935E-06
1273	600138.57	4131491.6	1.2978	0.64745	10.41962	0.00374	1.33529	10.82387	2.05793E-05	4.52941E-06	6.1572E-06	1.2703E-05	0.000289022	0.00133019	4.39689E-05	0.001663181	0	0	0.005685	0	0.00568464	8.7938E-06
1274	600158.57	4131491.6	1.32811	0.64484	14.37389	0.0038	1.36268	15.37605	2.10599E-05	4.51115E-06	8.49387E-06	1.29068E-05	0.00029495	0.001889626	4.69718E-05	0.002231548	0	0	0.006073	0	0.00607287	9.3944E-06
1275	600178.57	4131491.6	1.35691	0.64209	24.16687	0.00387	1.38854	28.38953	2.15166E-05	4.49191E-06	1.42808E-05	1.31446E-05	0.000300548	0.003488906	5.34339E-05	0.003842887	0	0	0.006908	0	0.00690834	1.0687E-05
1276	600198.57	4131491.6	1.38322	0.63975	37.99069	0.00393	1.41133	47.3486	2.19338E-05	4.47554E-06	2.24496E-05	1.33484E-05	0.000305481	0.005818863	6.22073E-05	0.006186551	0	0	0.008043	0	0.00804264	1.2441E-05
1277	600218.57	4131491.6	1.40763	0.64066	29.09892	0.004	1.43127	32.8109	2.23209E-05	4.48191E-06	1.71952E-05	1.35861E-05	0.000309797	0.004032266	5.75842E-05	0.004399647	0	0	0.007445	0	0.00744492	1.1517E-05
1278	600238.57	4131491.6	1.42939	0.64428	24.16773	0.00406	1.44689	26.25619	2.2666E-05	4.50723E-06	1.42813E-05	1.37899E-05	0.000313178	0.003226731	5.52444E-05	0.003595153	0	0	0.007142	0	0.00714242	1.1049E-05
1279	600258.57	4131491.6	1.4484	0.64969	22.79053	0.00412	1.45754	24.91014	2.29674E-05	4.54508E-06	1.34675E-05	1.39937E-05	0.000315483	0.003061309	5.49736E-05	0.003431766	0	0	0.007107	0	0.00710741	1.0995E-05
1280	600278.57	4131491.6	1.46405	0.65405	23.90017	0.00418	1.46275	27.28735	2.32156E-05	4.57558E-06	1.41232E-05	1.41975E-05	0.000316611	0.003353454	5.61118E-05	0.003726176	0	0	0.007255	0	0.00725456	1.1222E-05
1281	600298.57	4131491.6	1.47772	0.65643	20.69236	0.00423	1.46497	23.35347	2.34323E-05	4.59223E-06	1.22276E-05	1.43673E-05	0.000317091	0.002870004	5.46195E-05	0.003241714	0	0	0.007062	0	0.00706163	1.0924E-05
1282	600318.57	4131491.6	1.49036	0.65513	27.11468	0.00429	1.46607	32.03731	2.36328E-05	4.58314E-06	1.60227E-05	1.45711E-05	0.000317329	0.003937196	5.88097E-05	0.004313335	0	0	0.007603	0	0.00760337	1.1762E-05
1283	600338.57	4131491.6	1.50093	0.64695	27.22208	0.00434	1.46566	31.33225	2.38004E-05	4.52591E-06	1.60862E-05	1.47409E-05	0.00031724	0.003850548	5.91534E-05	0.004226942	0	0	0.007648	0	0.0076478	1.1831E-05
1284	600358.57	4131491.6	1.50948	0.63086	19.80497	0.00439	1.46478	21.44259	2.39359E-05	4.41335E-06	1.17032E-05	1.49108E-05	0.00031705	0.002635168	5.49633E-05	0.003007181	0	0	0.007106	0	0.00710607	1.0993E-05
1285	600378.57	4131491.6	1.51566	0.60684	15.27348	0.00444	1.46378	16.10931	2.40339E-05	4.24531E-06	9.02546E-06	1.50806E-05	0.000316833	0.001979739	5.23853E-05	0.002348958	0	0	0.006773	0	0.00677277	1.0477E-05
1286	600598.57	4131491.6	1.23215	0.35345	4.32223	0.00482	1.16874	4.42657	1.95383E-05	2.47265E-06	2.55411E-06	1.63713E-05	0.000252972	0.000543999	4.09363E-05	0.000837908	0	0	0.005293	0	0.00529256	8.1873E-06
1287	600618.57	4131491.6	1.17745	0.34303	4.04676	0.00484	1.13354	4.13788	1.86709E-05	2.39976E-06	2.39133E-06	1.64392E-05	0.000245353	0.000508521	3.99012E-05	0.000793776	0	0	0.005159	0	0.00515873	7.9802E-06
1288	600098.57	4131511.6	1.21093	0.61831	7.60925	0.00375	1.25616	7.8036	1.92018E-05	4.32555E-06	4.49649E-06	1.2737E-05	0.000271894	0.000959016	4.07608E-05	0.001271672	0	0	0.00527	0	0.00526987	8.1522E-06
1289	600118.57	4131511.6	1.23903	0.61699	9.30703	0.00382	1.28193	9.61836	1.96474E-05	4.31632E-06	5.49974E-06	1.29747E-05	0.000277472	0.00118204	4.24382E-05	0.00150195	0	0	0.005487	0	0.00548674	8.4876E-06
1290	600138.57	4131511.6	1.26631	0.61478	12.23971	0.00389	1.3068	12.89582	2.008E-05	4.30086E-06	7.23274E-06	1.32125E-05	0.000282855	0.00158482	4.48261E-05	0.001912502	0	0	0.005795	0	0.00579546	8.9652E-06
1291	600158.57	4131511.6	1.29237	0.61241	18.48682	0.00396	1.3304	20.66146	2.04932E-05	4.28428E-06	1.09243E-05	1.34503E-05	0.000287964	0.002539171	4.9152E-05	0.002876287	0	0	0.006355	0	0.00635475	9.8304E-06
1292	600178.57	4131511.6	1.31646	0.61021	28.78394	0.00403	1.35165	34.43245	2.08752E-05	4.26889E-06	1.70091E-05	1.3688E-05	0.000292563	0.004231545	5.58412E-05	0.004579949	0	0	0.00722	0	0.00721958	1.1168E-05
1293	600198.57	4131511.6	1.33768	0.6084	31.71335	0.00409	1.36924	37.08989	2.12117E-05	4.25623E-06	1.87402E-05	1.38918E-05	0.00029637	0.004558128	5.80999E-05	0.004912599	0	0	0.007512	0	0.0075116	1.162E-05
1294	600218.57	4131511.6	1.35694	0.60978	23.68407	0.00416	1.38398	25.74834	2.15171E-05	4.26588E-06	1.39955E-05	1.41296E-05	0.000299561	0.003164319	5.3908E-05	0.003517788	0	0	0.00697	0	0.00696964	1.0782E-05
1295	600238.57	4131511.6	1.37374	0.61345	20.3965	0.00422	1.3947	21.65836	2.17835E-05	4.29156E-06	1.20528E-05	1.43334E-05	0.000301881	0.002661685	5.24612E-05	0.003016027	0	0	0.006783	0	0.00678258	1.0492E-05
1296	600258.57	4131511.6	1.38803	0.61817	19.47684	0.00428	1.40114	20.64921	2.20101E-05	4.32458E-06	1.15093E-05	1.45371E-05	0.000303275	0.002537666	5.23811E-05	0.002893322	0	0	0.006772	0	0.00677224	1.0476E-05
1297	600278.57	4131511.6	1.3993	0.62126	20.58384	0.00434	1.40304	22.28255	2.21888E-05	4.34619E-06	1.21635E-05	1.47409E-05	0.000303686	0.002738394	5.34394E-05	0.00309552	0	0	0.006909	0	0.00690906	1.0688E-05
1298	600298.57	4131511.6	1.40872	0.62204	26.26931	0.0044	1.40261	30.64345	2.23382E-05	4.35165E-06	1.55232E-05	1.49447E-05	0.000303593	0.003765899	5.71577E-05	0.00412665	0	0	0.00739	0	0.00738979	1.1432E-05
1299	600318.57	4131511.6	1.41712	0.61932	35.76043	0.00446	1.40174	44.896	2.24714E-05	4.33262E-06	2.11317E-05	1.51485E-05	0.000303405	0.005517453	6.30842E-05	0.005883942	0	0	0.008156	0	0.00815601	1.2617E-05
1300	600338.57	4131511.6	1.42337	0.61029	24.71534	0.00451	1.39983	27.91857	2.25705E-05	4.26945E-06	1.46049E-05	1.53183E-05	0.000302992	0.003431027	5.67632E-05	0.003790782	0	0	0.007339	0	0.00733878	1.1353E-05
1301	600358.57	4131511.6	1.42779	0.59478	17.74971	0.00456	1.39788	19.01891	2.26406E-05	4.16094E-06	1.04887E-05	1.54882E-05	0.000302569	0.002337312	5.27784E-05	0.00269266	0	0	0.006824	0	0.0068236	1.0556E-05
1302	600098.57	4131531.6	1.19234	0.59152	8.49343	0.00391	1.23926	8.75057	1.8907E-05	4.13814E-06	5.01897E-06	1.32804E-05	0.000268236	0.001075393	4.13446E-05	0.001384974	0	0	0.005345	0	0.00534534	8.2689E-06
1303	600118.57	4131531.6	1.21725	0.58943	10.74315	0.00398	1.26248	11.21114	1.9302E-05	4.12352E-06	6.34838E-06	1.35182E-05	0.000273262	0.001377783	4.32921E-05	0.001694337	0	0	0.005597	0	0.00559714	8.6584E-06
1304	600138.57	4131531.6	1.24111	0.58704	15.11988	0.00406	1.28438	16.38111	1.96804E-05	4.1068E-06	8.9347E-06	1.37899E-05	0.000278003	0.002013142	4.65118E-05	0.002337656	0	0	0.006013	0	0.0060134	9.3024E-06
1305	600158.57	4131531.6	1.26343	0.5849	22.11899	0.00413	1.30449	25.44748	2.00343E-05	4.09183E-06	1.30706E-05	1.40277E-05	0.000282355	0.003127345	5.12244E-05	0.003460925	0	0	0.006623	0	0.00662269	1.0245E-05
1306	600178.57	4131531.6	1.2836	0.58324	37.48451	0.0042	1.32192	46.55575	2.03541E-05	4.08021E-06	2.21505E-05	1.42654E-05	0.000286128	0.005721427	6.08503E-05	0.006068405	0	0	0.007867	0	0.00786719	1.217E-05
1307	600198.57	4131531.6	1.3009	0.58209	25.25251	0.00426	1.33565	28.01249	2.06285E-05	4.07217E-06	1.49223E-05	1.44692E-05	0.0002891	0.00344257	5.40922E-05	0.003785762	0	0	0.006993	0	0.00699345	1.0818E-05
1308	600218.57	4131531.6	1.31626	0.58378	20.28032	0.00433	1.34658	21.57457	2.0872E-05	4.08399E-06	1.19841E-05	1.4707E-05	0.000291466	0.002651387	5.16471E-05	0.0029945	0	0	0.006677	0	0.00667734	1.0329E-05
1309	600238.57	4131531.6	1.3293	0.58713	18.30178	0.00439	1.35385	19.19025	2.10788E-05	4.10743E-06	1.0815E-05	1.49108E-05	0.000293039	0.002358368	5.0912E-05	0.00270232	0	0	0.006582	0	0.00658229	1.0182E-05
1310	600258.57	4131531.6	1.33996	0.59079	18.47522	0.00446	1.35731	19.44527	2.12479E-05	4.13303E-06	1.09174E-05	1.51485E-05	0.000293788	0.002389709	5.14468E-05	0.002734944	0	0	0.006651	0	0.00665144	1.0289E-05
1311	600278.57	4131531.6	1.34814	0.59278	22.10529	0.00452	1.35728	24.40961	2.13776E-05	4.14695E-06	1.30625E-05	1.53523E-05	0.000293782	0.002999797	5.39394E-05	0.003347518	0	0	0.006974	0	0.00697369	1.0788E-05
1312	600298.57	4131531.6	1.35456	0.59225	30.16038	0.00457	1.35556	36.07915	2.14794E-05	4.14324E-06	1.78225E-05	1.55221E-05	0.000293409	0.004433914	5.89672E-05	0.004786291	0	0	0.007624	0	0.00762374	1.1793E-05
1313	600318.57	4131531.6	1.35972	0.58819	30.40092	0.00463	1.35356	35.78099	2.15612E-05	4.11484E-06	1.79646E-05	1.57259E-05	0.000292976	0.004397272	5.93666E-05	0.004749615	0	0	0.007675	0	0.00767537	1.1873E-05
1314	600338.57	4131531.6	1.36275	0.57853	20.56911	0.00468	1.35074	22.44637	2.16092E-05	4.04726E-06	1.21548E-05	1.58958E-05	0.000292366	0.002758526	5.3707E-05	0.003104599	0	0	0.006944	0	0.00694366	1.0741E-05
1315	600358.57	4131531.6	1.36407	0.56367	15.57029	0.00473	1.34774	16.48967	2.16302E-05	3.94331E-06	9.20085E-06	1.60656E-05	0.000291717	0.002026483	5.08399E-05	0.00236904	0	0	0.006573	0	0.00657297	1.0168E-05
1316	600078.57	4131551.6	1.15617	0.57183	7.91054	0.004	1.20601	8.13363	1.83335E-05	4.00039E-06	4.67453E-06	1.35861E-05	0.000261039	0.000999575	4.05945E-05	0.001301209	0	0	0.005248	0	0.00524837	8.1189E-06
1317	600098.57	4131551.6	1.17905	0.56898	9.68097	0.00408	1.22799	10.03936	1.86963E-05	3.98045E-06	5.72071E-06	1.38578E-05	0.000265797	0.001233778	4.22553E-05	0.00154183	0	0	0.005463	0	0.00546309	8.4511E-06
1318	600118.57	4131551.6	1.20095	0.56578	12.8885	0.00416	1.24853	13.69849	1.90436E-05	3.95807E-06	7.61612E-06	1.41296E-05	0.000270243	0.001683464	4.47473E-05	0.001998454	0	0	0.005785	0	0.00578528	8.9495E-06
1319	600138.57	4131551.6	1.22185	0.56349	20.47144	0.00423	1.26784	23.50767	1.9375E-05	3.94205E-06	1.20971E-05	1.43673E-05	0.000274422	0.002888954	4.97814E-05	0.003213158	0	0	0.006436	0	0.00643612	9.9563E-06
1320	600158.57	4131551.6	1.24103	0.56171	33.3896	0.0043	1.28503	41.52149	1.96791E-05	3.92959E-06	1.97307E-05	1.46051E-05	0.000278143	0.005102746	5.79445E-05	0.005438834	0	0	0.007492	0	0.00749151	1.1589E-05
1321	600178.57	4131551.6	1.25799	0.56055	28.3945	0.00438	1.29946	32.54306	1.9948E-05	3.92148E-06	1.6779E-05	1.48768E-05	0.000281267	0.00399935	5.55253E-05	0.004336142	0	0	0.007179	0	0.00717874	1.1105E-05
1322	600198.57	4131551.6	1.27218	0.55988	21.31473	0.00444	1.31024	22.93768	2.01731E-05	3.91679E-06	1.25954E-05	1.50806E-05	0.0002836	0.002818905	5.17658E-05	0.003154271	0	0	0.006693	0	0.00669268	1.0353E-05
1323	600218.57	4131551.6	1.28452	0.56166	18.27586	0.00451	1.3184	19.19963	2.03687E-05	3.92924E-06	1.07996E-05	1.53183E-05	0.000285366	0.002359521	5.0416E-05	0.002695303	0	0	0.006518	0	0.00651816	1.0083E-05
1324	600238.57	4131551.6	1.29462	0.56439	17.61613	0.00458	1.32307	18.42991	2.05289E-05	3.94834E-06	1.04098E-05	1.55561E-05	0.000286377	0.002264927	5.04431E-05	0.002601747	0	0	0.006522	0	0.00652167	1.0089E-05
1325	600258.57	4131551.6	1.30214	0.56632	19.71378	0.00464	1.32396	21.19316	2.06481E-05	3.96184E-06	1.16493E-05	1.57599E-05	0.00028657	0.002604514	5.20192E-05	0.002943103	0	0	0.006725	0	0.00672544	1.0404E-05
1326	600278.57	4131551.6	1.30819	0.56756	24.93813	0.0047	1.32315	28.56334	2.07441E-05	3.97052E-06	1.47365E-05	1.59637E-05	0.000286394	0.003510266	5.54148E-05	0.003852075	0	0	0.007164	0	0.00716445	1.1083E-05
1327	600298.57	4131551.6	1.31256	0.56618	37.09588	0.00475	1.32114	45.79788	2.08134E-05	3.96087E-06	2.19208E-05	1.61335E-05	0.000285959	0.005628289	6.28286E-05	0.005977077	0	0	0.008123	0	0.00812296	1.2566E-05
1328	600318.57	4131551.6	1.31494	0.56059	23.82389	0.00481	1.3181	26.52106	2.08511E-05	3.92176E-06	1.40781E-05	1.63373E-05	0.000285301	0.003259282	5.51883E-05	0.003599771	0	0	0.007135	0	0.00713516	1.1038E-05
1329	600338.57	4131551.6	1.31608	0.55123	17.46208	0.00486	1.31517	18.65884	2.08692E-05	3.85628E-06	1.03188E-05	1.65071E-05	0.000284667	0.002293061	5.15514E-05	0.00262928	0	0	0.006665	0	0.00666495	1.031E-05
1330	600078.57	4131571.6	1.14957	0.55253	8.90022	0.00418	1.20128	9.19642	1.82288E-05	3.86537E-06	5.25935E-06	1.41975E-05	0.000260016	0.001130186	4.1551E-05	0.001431752	0	0	0.005372	0	0.00537204	8.3102E-06
1331	600098.57	4131571.6	1.1703	0.54911	11.35848	0.00426	1.2215	11.92081	1.85575E-05	3.84145E-06	6.712E-06	1.44692E-05	0.000264392	0.001464997	4.35802E-05	0.00177297	0	0	0.005634	0	0.00563438	8.716E-06
1332	600118.57	4131571.6	1.18985	0.54567	16.44981	0.00434	1.24002	18.13997	1.88675E-05	3.81738E-06	9.72058E-06	1.47409E-05	0.000268401	0.002229295	4.71464E-05	0.002544842	0	0	0.006095	0	0.00609545	9.4293E-06
1333	600138.57	4131571.6	1.20822	0.54352	25.37154	0.00442	1.25711	30.04406	1.91588E-05	3.80234E-06	1.49926E-05	1.50127E-05	0.0002721	0.003692238	5.29665E-05	0.004017304	0	0	0.006848	0	0.00684791	1.0593E-05
1334	600158.57	4131571.6	1.22477	0.54211	33.17717	0.00449	1.27196	39.92928	1.94213E-05	3.79248E-06	1.96052E-05	1.52504E-05	0.000275314	0.004907073	5.80693E-05	0.005240456	0	0	0.007508	0	0.00750765	1.1614E-05
1335	600178.57	4131571.6	1.2391	0.54137	23.27779	0.00457	1.28401	25.51119	1.96485E-05	3.7873E-06	1.37554E-05	1.55221E-05	0.000277922	0.003135175	5.27133E-05	0.00346581	0	0	0.006815	0	0.00681519	1.0543E-05
1336	600198.57	4131571.6	1.25081	0.54098	18.91554	0.00463	1.29253	20.01005	1.98342E-05	3.78457E-06	1.11776E-05	1.57259E-05	0.000279767	0.002459117	5.05223E-05	0.002789406	0	0	0.006532	0	0.00653191	1.0104E-05

1337	600218.57	4131571.6	1.26077	0.54262	17.38656	0.0047	1.29855	18.18807	1.99921E-05	3.79604E-06	1.02741E-05	1.59637E-05	0.00028107	0.002235206	5.0026E-05	0.002566302	0	0	0.006468	0	0.00646774	1.0005E-05
1338	600238.57	4131571.6	1.26864	0.54475	18.329	0.00477	1.30147	19.40715	2.01169E-05	3.81095E-06	1.0831E-05	1.62014E-05	0.000281702	0.002385024	5.09604E-05	0.002717686	0	0	0.006589	0	0.00658855	1.0192E-05
1339	600258.57	4131571.6	1.27408	0.54559	24.1789	0.00483	1.30108	27.561	2.02032E-05	3.81682E-06	1.42879E-05	1.64052E-05	0.000281617	0.003387084	5.47131E-05	0.003723414	0	0	0.007074	0	0.00707373	1.0943E-05
1340	600278.57	4131571.6	1.27837	0.54588	35.335	0.00489	1.29985	43.80854	2.02712E-05	3.81885E-06	2.08803E-05	1.6609E-05	0.000281351	0.005383811	6.15794E-05	0.005726741	0	0	0.007961	0	0.00796145	1.2316E-05
1341	600298.57	4131571.6	1.281	0.54354	27.84054	0.00495	1.29765	31.85383	2.03129E-05	3.80248E-06	1.64516E-05	1.68128E-05	0.000280875	0.003914648	5.73799E-05	0.004252902	0	0	0.007419	0	0.00741851	1.1476E-05
1342	600318.57	4131571.6	1.28159	0.53717	19.67017	0.005	1.29418	21.25974	2.03223E-05	3.75792E-06	1.16236E-05	1.69826E-05	0.000280124	0.002612696	5.26864E-05	0.002945507	0	0	0.006812	0	0.0068117	1.0537E-05
1343	600058.57	4131591.6	1.12691	0.53789	8.28964	0.00429	1.1802	8.55687	1.78695E-05	3.76295E-06	4.89855E-06	1.45711E-05	0.000255453	0.001051589	4.11021E-05	0.001348144	0	0	0.005314	0	0.005314	8.2204E-06
1344	600078.57	4131591.6	1.14729	0.53569	10.24629	0.00438	1.20128	10.67422	1.81927E-05	3.74756E-06	6.05478E-06	1.48768E-05	0.000260016	0.001311799	4.28718E-05	0.001614686	0	0	0.005543	0	0.0055428	8.5744E-06
1345	600098.57	4131591.6	1.16618	0.53205	13.94028	0.00446	1.22002	14.97912	1.84922E-05	3.7221E-06	8.23764E-06	1.51485E-05	0.000264072	0.001840845	4.56005E-05	0.002150518	0	0	0.005896	0	0.00589558	9.1201E-06
1346	600118.57	4131591.6	1.18373	0.52865	23.79357	0.00454	1.23686	28.30811	1.87705E-05	3.69831E-06	1.40602E-05	1.54202E-05	0.000267717	0.0034789	5.19492E-05	0.003798566	0	0	0.006716	0	0.0067164	1.039E-05
1347	600138.57	4131591.6	1.19992	0.52667	31.61135	0.00462	1.25211	38.57243	1.90272E-05	3.68446E-06	1.86799E-05	1.5692E-05	0.000271018	0.004740324	5.70835E-05	0.005068425	0	0	0.00738	0	0.0073802	1.1417E-05
1348	600158.57	4131591.6	1.21424	0.52552	26.08726	0.00469	1.26505	29.37996	1.92543E-05	3.67642E-06	1.54156E-05	1.59297E-05	0.000273819	0.003610624	5.4276E-05	0.003938718	0	0	0.007017	0	0.00701722	1.0855E-05
1349	600178.57	4131591.6	1.2264	0.52503	20.14814	0.00477	1.27519	21.53633	1.94471E-05	3.67299E-06	1.1906E-05	1.62014E-05	0.000276013	0.002646688	5.12276E-05	0.002973929	0	0	0.006623	0	0.00662309	1.0246E-05
1350	600198.57	4131591.6	1.2361	0.52474	17.60776	0.00484	1.28187	18.47699	1.96009E-05	3.67096E-06	1.04048E-05	1.64392E-05	0.000277459	0.002270713	5.01159E-05	0.002598288	0	0	0.006479	0	0.00647937	1.0023E-05
1351	600218.57	4131591.6	1.24415	0.52611	17.52982	0.00491	1.2863	18.42851	1.97286E-05	3.68054E-06	1.03588E-05	1.6677E-05	0.000278418	0.002264755	5.04449E-05	0.002593618	0	0	0.006522	0	0.0065219	1.0089E-05
1352	600238.57	4131591.6	1.25028	0.52759	20.88664	0.00497	1.28806	22.88048	1.98258E-05	3.6909E-06	1.23424E-05	1.68807E-05	0.000278799	0.002811876	5.27398E-05	0.003143415	0	0	0.006819	0	0.00681861	1.0548E-05
1353	600258.57	4131591.6	1.25421	0.52757	28.3395	0.00503	1.28708	33.38479	1.98881E-05	3.69076E-06	1.67465E-05	1.70845E-05	0.000278587	0.004102794	5.74099E-05	0.00443879	0	0	0.007422	0	0.00742239	1.1482E-05
1354	600278.57	4131591.6	1.25692	0.52671	32.86905	0.00509	1.28545	39.14674	1.99311E-05	3.68474E-06	1.94231E-05	1.72883E-05	0.000278234	0.004810903	6.03273E-05	0.005149465	0	0	0.0078	0	0.00779957	1.2065E-05
1355	600298.57	4131591.6	1.2581	0.52346	22.31894	0.00515	1.28296	24.50596	1.99498E-05	3.66201E-06	1.31888E-05	1.74921E-05	0.000277695	0.003011638	5.42927E-05	0.003343626	0	0	0.007019	0	0.00701938	1.0859E-05
1356	600318.57	4131591.6	1.25746	0.51674	16.72673	0.0052	1.27922	17.76724	1.99396E-05	3.61499E-06	9.88422E-06	1.76619E-05	0.000276886	0.002183489	5.11008E-05	0.002511475	0	0	0.006607	0	0.0066067	1.022E-05
1357	600038.57	4131611.6	1.11055	0.52608	7.83115	0.0044	1.16471	8.08713	1.76101E-05	3.68033E-06	4.62761E-06	1.49447E-05	0.0002521	0.000993861	4.08628E-05	0.001286823	0	0	0.005283	0	0.00528305	8.1726E-06
1358	600058.57	4131611.6	1.13049	0.5239	9.39182	0.00449	1.18619	9.75396	1.79263E-05	3.66508E-06	5.54985E-06	1.52504E-05	0.000256749	0.001198704	4.23916E-05	0.001497845	0	0	0.005481	0	0.00548071	8.4783E-06
1359	600078.57	4131611.6	1.14931	0.52132	12.20617	0.00458	1.20615	12.91192	1.82247E-05	3.64703E-06	7.21292E-06	1.55561E-05	0.00026107	0.001586799	4.46408E-05	0.001892509	0	0	0.005771	0	0.0057715	8.9282E-06
1360	600098.57	4131611.6	1.16657	0.5176	18.41447	0.00467	1.22359	20.76455	1.84984E-05	3.62101E-06	1.08815E-05	1.58618E-05	0.000264845	0.002551841	4.88627E-05	0.002865548	0	0	0.006317	0	0.00631735	9.7725E-06
1361	600118.57	4131611.6	1.18236	0.51429	30.65343	0.00475	1.23898	37.77163	1.87488E-05	3.59785E-06	1.81138E-05	1.61335E-05	0.000268176	0.00464191	5.6594E-05	0.00496668	0	0	0.007317	0	0.0073169	1.1319E-05
1362	600138.57	4131611.6	1.19666	0.51246	30.04516	0.00483	1.2527	35.19569	1.89755E-05	3.58505E-06	1.77544E-05	1.64052E-05	0.000271145	0.004325342	5.67202E-05	0.004653208	0	0	0.007333	0	0.00733222	1.1344E-05
1363	600158.57	4131611.6	1.20908	0.51146	21.88757	0.00491	1.26403	23.76748	1.91725E-05	3.57806E-06	1.29339E-05	1.6677E-05	0.000273598	0.002920883	5.23614E-05	0.003246842	0	0	0.00677	0	0.00676968	1.0472E-05
1364	600178.57	4131611.6	1.21941	0.51104	18.277	0.00498	1.27253	19.28087	1.93363E-05	3.57512E-06	1.08003E-05	1.69147E-05	0.000275438	0.002369505	5.06264E-05	0.002695569	0	0	0.006545	0	0.00654537	1.0125E-05
1365	600198.57	4131611.6	1.22745	0.51067	17.21802	0.00505	1.27775	18.05819	1.94638E-05	3.57253E-06	1.01745E-05	1.71525E-05	0.000276567	0.002219245	5.03633E-05	0.002546176	0	0	0.006511	0	0.00651135	1.0073E-05
1366	600218.57	4131611.6	1.23393	0.51161	18.93872	0.00512	1.28097	20.28668	1.95665E-05	3.57911E-06	1.11913E-05	1.73902E-05	0.000277264	0.002493113	5.17272E-05	0.002822105	0	0	0.006688	0	0.00668769	1.0345E-05
1367	600238.57	4131611.6	1.23864	0.51239	25.73698	0.00519	1.28195	29.90242	1.96412E-05	3.58456E-06	1.52086E-05	1.7628E-05	0.000277477	0.003674831	5.60624E-05	0.00400837	0	0	0.007248	0	0.00724817	1.1212E-05
1368	600258.57	4131611.6	1.24133	0.51154	40.32079	0.00525	1.28066	50.78918	1.96839E-05	3.57862E-06	2.38265E-05	1.78318E-05	0.000277197	0.00624169	6.49208E-05	0.006583808	0	0	0.008393	0	0.00839346	1.2984E-05
1369	600278.57	4131611.6	1.24259	0.50932	25.41537	0.0053	1.27839	28.53783	1.97038E-05	3.56309E-06	1.50185E-05	1.80016E-05	0.000276706	0.003507131	5.62871E-05	0.003840124	0	0	0.007277	0	0.00727723	1.1257E-05
1370	600298.57	4131611.6	1.24243	0.50502	18.52804	0.00536	1.27529	19.88273	1.97013E-05	3.533E-06	1.09487E-05	1.82054E-05	0.000276035	0.00244347	5.23884E-05	0.002771893	0	0	0.006773	0	0.00677317	1.0478E-05
1371	600038.57	4131631.6	1.11943	0.51462	8.75418	0.00462	1.17626	9.08464	1.77509E-05	3.60016E-06	5.17305E-06	1.5692E-05	0.0002546	0.001116449	4.22161E-05	0.001413265	0	0	0.005458	0	0.00545802	8.4432E-06
1372	600058.57	4131631.6	1.1381	0.51199	10.92024	0.00471	1.19694	11.45953	1.80469E-05	3.58176E-06	6.45303E-06	1.59977E-05	0.000259076	0.001408309	4.40794E-05	0.001711464	0	0	0.005699	0	0.00569892	8.8159E-06
1373	600078.57	4131631.6	1.1555	0.50915	15.31037	0.0048	1.2159	16.69302	1.83229E-05	3.5619E-06	9.04726E-06	1.63033E-05	0.00026318	0.002051474	4.72354E-05	0.002361889	0	0	0.006107	0	0.00610695	9.4471E-06
1374	600098.57	4131631.6	1.1713	0.50541	22.72792	0.00489	1.23217	26.55936	1.85734E-05	3.53573E-06	1.34305E-05	1.6609E-05	0.000266702	0.003263988	5.21486E-05	0.003582839	0	0	0.006742	0	0.00674217	1.043E-05
1375	600118.57	4131631.6	1.18552	0.5022	35.98209	0.00497	1.24628	44.52873	1.87989E-05	3.51328E-06	2.12627E-05	1.68807E-05	0.000269756	0.005472318	6.04556E-05	0.005802529	0	0	0.007816	0	0.00781616	1.2091E-05
1376	600138.57	4131631.6	1.19815	0.50046	24.26328	0.00505	1.25862	26.94463	1.89992E-05	3.5011E-06	1.43377E-05	1.71525E-05	0.000272427	0.003311336	5.39905E-05	0.003637753	0	0	0.00698	0	0.0069803	1.0798E-05
1377	600158.57	4131631.6	1.20892	0.49951	19.29924	0.00513	1.26851	20.54326	1.91699E-05	3.49446E-06	1.14044E-05	1.74242E-05	0.000274567	0.002524645	5.1493E-05	0.002850706	0	0	0.006657	0	0.00665741	1.0299E-05
1378	600178.57	4131631.6	1.21769	0.49902	17.35142	0.00521	1.27561	18.20869	1.9309E-05	3.49103E-06	1.02534E-05	1.76959E-05	0.000276104	0.00223774	5.07493E-05	0.002564594	0	0	0.006561	0	0.00656126	1.015E-05
1379	600198.57	4131631.6	1.22432	0.49842	17.82165	0.00528	1.27963	18.8617	1.94141E-05	3.48683E-06	1.05312E-05	1.79337E-05	0.000276974	0.002317992	5.13659E-05	0.002646332	0	0	0.006641	0	0.00664097	1.0273E-05
1380	600218.57	4131631.6	1.22947	0.49882	22.61497	0.00535	1.28195	25.36925	1.94958E-05	3.48963E-06	1.33637E-05	1.81714E-05	0.000277477	0.003117731	5.45206E-05	0.003449728	0	0	0.007049	0	0.00704884	1.0904E-05
1381	600238.57	4131631.6	1.23297	0.49888	27.21602	0.00541	1.28238	31.48701	1.95513E-05	3.49005E-06	1.60826E-05	1.83752E-05	0.00027757	0.003869568	5.74992E-05	0.004204636	0	0	0.007434	0	0.00743393	1.15E-05
1382	600258.57	4131631.6	1.23461	0.49723	29.51881	0.00547	1.28078	34.19583	1.95773E-05	3.47851E-06	1.74434E-05	1.8579E-05	0.000277223	0.004202466	5.90782E-05	0.004538767	0	0	0.007638	0	0.00763808	1.1816E-05
1383	600278.57	4131631.6	1.23479	0.49411	20.67931	0.00553	1.27806	22.49135	1.95802E-05	3.45668E-06	1.22199E-05	1.87828E-05	0.000276635	0.002764054	5.40395E-05	0.003094728	0	0	0.006987	0	0.00698665	1.0808E-05
1384	600298.57	4131631.6	1.23357	0.48903	15.81001	0.00558	1.27428	16.72654	1.95608E-05	3.42114E-06	9.34251E-06	1.89526E-05	0.000275816	0.002055593	5.12771E-05	0.002382686	0	0	0.006629	0	0.0066295	1.0255E-05
1385	600018.57	4131651.6	1.11361	0.50787	8.28559	0.00475	1.17122	8.60341	1.76586E-05	3.55294E-06	4.89615E-06	1.61335E-05	0.000253509	0.001057308	4.22412E-05	0.001353059	0	0	0.005461	0	0.00546127	8.4482E-06
1386	600038.57	4131651.6	1.13218	0.5049	9.98119	0.00485	1.19253	10.43242	1.79531E-05	3.53216E-06	5.89812E-06	1.64732E-05	0.000258122	0.001282083	4.38565E-05	0.001584061	0	0	0.00567	0	0.00567011	8.7713E-06
1387	600058.57	4131651.6	1.14966	0.50193	13.19161	0.00495	1.21244	14.11334	1.82302E-05	3.51139E-06	7.79524E-06	1.68128E-05	0.000262431	0.001734446	4.63497E-05	0.002043227	0	0	0.005992	0	0.00599244	9.2699E-06
1388	600078.57	4131651.6	1.16574	0.4989	21.06251	0.00504	1.23044	24.42609	1.84852E-05	3.49019E-06	1.24463E-05	1.71185E-05	0.000266327	0.003001822	5.15403E-05	0.00331969	0	0	0.006664	0	0.00666352	1.0308E-05
1389	600098.57	4131651.6	1.18006	0.49533	31.19061	0.00513	1.24572	38.13587	1.87123E-05	3.46521E-06	1.84313E-05	1.74242E-05	0.000269635	0.004686673	5.8033E-05	0.005014341	0	0	0.007503	0	0.00750295	1.1607E-05
1390	600118.57	4131651.6	1.19303	0.49224	27.56514	0.00521	1.25868	31.57227	1.8918E-05	3.4436E-06	1.62889E-05	1.76959E-05	0.00027244	0.003880046	5.63464E-05	0.004208832	0	0	0.007285	0	0.00728489	1.1269E-05
1391	600138.57	4131651.6	1.20414	0.4903	20.74094	0.00529	1.26957	22.37251	1.90941E-05	3.43003E-06	1.22563E-05	1.79676E-05	0.000274797	0.002749449	5.27481E-05	0.003076994	0	0	0.00682	0	0.00681968	1.055E-05
1392	600158.57	4131651.6	1.21343	0.48929	17.79601	0.00537	1.27813	18.75257	1.92415E-05	3.42296E-06	1.05161E-05	1.82394E-05	0.00027665	0.00230458	5.14199E-05	0.00263265	0	0	0.006648	0	0.00664795	1.0284E-05
1393	600178.57	4131651.6	1.22083	0.4886	17.31388	0.00545	1.284	18.20846	1.93588E-05	3.41813E-06	1.02312E-05	1.85111E-05	0.00027792	0.002237712	5.15192E-05	0.002567152	0	0	0.006661	0	0.0066608	1.0304E-05
1394	600198.57	4131651.6	1.22622	0.48767	19.89936	0.00552	1.28704	21.61927	1.94443E-05	3.41163E-06	1.1759E-05	1.87488E-05	0.000278578	0.002656881	5.33637E-05	0.002988823	0	0	0.006899	0	0.00689927	1.0673E-05
1395	600218.57	4131651.6	1.23021	0.48747	26.27441	0.00559	1.28863	30.52212	1.95075E-05	3.41023E-06	1.55262E-05	1.89866E-05	0.000278922	0.003750988	5.74305E-05	0.004087341	0	0	0.007425	0	0.00742506	1.1486E-05
1396	600238.57	4131651.6	1.23263	0.48678	35.24298	0.00565	1.28853	42.81715	1.95459E-05	3.4054E-06	2.08259E-05	1.91904E-05	0.000278901	0.005261975	6.29676E-05	0.005603843	0	0	0.008141	0	0.00814094	1.2594E-05
1397	600258.57	4131651.6	1.23331	0.48439	23.35658	0.00571	1.28648	25.85761	1.95567E-05	3.38868E-06	1.3802E-05	1.93942E-05	0.000278457	0.003177748	5.61415E-05	0.003512346	0	0	0.007258	0	0.00725841	1.1228E-05
1398	600278.57	4131651.6	1.23254	0.48046	17.35468	0.00576	1.28312	18.51617	1.95445E-05	3.36119E-06	1.02553E-05	1.9564E-05	0.00027773	0.002275528	5.2725E-05	0.002605983	0	0	0.006817	0	0.00681669	1.0545E-05
1399	600018.57	4131671.6	1.13115	0.50011	9.29489	0.005	1.19272	9.69938	1.79367E-05	3.49865E-06	5.49257E-06	1.69826E-05	0.000258163	0.001191997	4.39106E-05	0.00149407	0	0	0.005677	0	0.0056771	8.7821E-06
1400	600038.57	4131671.6	1.14874	0.49673	11.71248	0.0051	1.21349	12.39395	1.82157E-05	3.47501E-06	6.92118E-06	1.73223E-05	0.000262658	0.001523143	4.59341E-05	0.001831736	0	0	0.005939	0	0.00593872	9.1868E-06
1401	600058.57	4131671.6	1.16508	0.49348	16.93851	0.0052	1.23263	18.8268	1.84748E-05	3.45227E-06	1.00094E-05	1.76619E-05	0.000266801	0.002313703	4.95984E-05	0.002630102	0	0	0.006412	0	0.00641246	9.9197E-06
1402	600078.57	4131671.6	1.1799	0.4903	26.94723	0.00529	1.24963	32.41843	1.87098E-05	3.43003E-06	1.59238E-05	1.79676E-05	0.000270481	0.003984034	5.60312E-05	0.004310546	0	0	0.007244	0	0.00724414	1.1206E-05
1403	600098.57	4131671.6	1.19304	0.48725	32.42046	0.00538	1.26421	38.87241	1.89181E-05	3.40869E-06	1.9158E-05	1.82733E-05	0.000273637	0.00477719	5.97582E-05	0.005110585	0	0	0.007726	0	0.00772599	1.1952E-05
1404	600118.57	4131671.6	1.20438	0.48446	22.83046	0.00547	1.27619	25.06263	1.90979E-05	3.38917E-06	1.34911E-05	1.8579E-05	0.00027623	0.003080049	5.45572E-05	0.003410836	0	0	0.007054	0	0.00705357	1.0911E-05
1405	600138.57	4131671.6	1.21433	0.48179	18.58606	0.00555	1.28533	19.7253	1.92557E-05	3.37049E-06	1.09829E-05	1.88507E-05	0.000278208	0.002424123	5.24599E-05	0.002754791	0	0	0.006782	0	0.00678242	1.0492E-05
1406	600158.57	4131671.6	1.22231	0.48046	17.1747	0.00563	1.29253	18.04023	1.93823E-05	3.36119E-06	1.01489E-05	1.91225E-05	0.000279767	0.002217038	5.20148E-05	0.002548819	0	0	0.006725	0	0.00672488	1.0403E-05
1407	600178.57	4131671.6	1.22845	0.47948	18.37686	0.0057	1.2973	19.59073	1.94796E-05	3.35433E-06	1.08593E-05	1.93602E-05	0.000280799	0.002407585	5.30535E-05	0.002741438	0	0	0.006859	0	0.00685916	1.0611E-05

1408	600198.57	4131671.6	1.23272	0.47812	25.25662	0.00577	1.29948	29.25612	1.95473E-05	3.34482E-06	1.49247E-05	1.9598E-05	0.000281271	0.003595404	5.74149E-05	0.00393409	0	0	0.007423	0	0.00742303	1.1483E-05
1409	600218.57	4131671.6	1.23562	0.47728	33.10476	0.00584	1.30034	40.30292	1.95933E-05	3.33894E-06	1.95624E-05	1.98357E-05	0.000281457	0.004952991	6.23304E-05	0.005296778	0	0	0.008059	0	0.00805855	1.2466E-05
1410	600238.57	4131671.6	1.23704	0.47586	26.78148	0.0059	1.29958	30.40547	1.96158E-05	3.32901E-06	1.58258E-05	2.00395E-05	0.000281293	0.003736653	5.88102E-05	0.004076755	0	0	0.007603	0	0.00760343	1.1762E-05
1411	600258.57	4131671.6	1.23682	0.47277	19.20915	0.00595	1.2969	20.71164	1.96124E-05	3.30739E-06	1.13511E-05	2.02093E-05	0.000280712	0.002545338	5.44802E-05	0.002880531	0	0	0.007044	0	0.00704362	1.0896E-05
1412	599998.57	4131691.6	1.1348	0.49723	8.80396	0.00516	1.19749	9.18343	1.79946E-05	3.47851E-06	5.20247E-06	1.75261E-05	0.000259195	0.001128589	4.42017E-05	0.001431986	0	0	0.005715	0	0.00571473	8.8403E-06
1413	600018.57	4131691.6	1.15244	0.49365	10.65487	0.00526	1.21895	11.20433	1.82743E-05	3.45346E-06	6.29622E-06	1.78657E-05	0.00026384	0.001376946	4.58898E-05	0.001686676	0	0	0.005933	0	0.00593298	9.178E-06
1414	600038.57	4131691.6	1.16904	0.48992	14.36302	0.00536	1.2391	15.56268	1.85376E-05	3.42737E-06	8.48745E-06	1.82054E-05	0.000268202	0.001912561	4.86578E-05	0.002229421	0	0	0.006291	0	0.00629085	9.7316E-06
1415	600058.57	4131691.6	1.18426	0.48643	24.88878	0.00547	1.25736	29.94099	1.87789E-05	3.40295E-06	1.47074E-05	1.8579E-05	0.000272154	0.003679571	5.54682E-05	0.004007193	0	0	0.007171	0	0.00717136	1.1094E-05
1416	600078.57	4131691.6	1.19786	0.48309	35.89605	0.00556	1.27333	44.98609	1.89946E-05	3.37959E-06	2.12118E-05	1.88847E-05	0.000275611	0.005528525	6.24707E-05	0.005866606	0	0	0.008077	0	0.00807669	1.2494E-05
1417	600098.57	4131691.6	1.20975	0.4801	25.63581	0.00565	1.28682	28.86884	1.91831E-05	3.35867E-06	1.51488E-05	1.91904E-05	0.000278531	0.00354781	5.6881E-05	0.003883222	0	0	0.007354	0	0.00735401	1.1376E-05
1418	600118.57	4131691.6	1.2198	0.47733	19.83778	0.00574	1.29763	21.25636	1.93425E-05	3.33929E-06	1.17226E-05	1.94961E-05	0.00028087	0.002612281	5.39004E-05	0.002947052	0	0	0.006969	0	0.00696866	1.078E-05
1419	600138.57	4131691.6	1.22851	0.47436	17.38265	0.00582	1.30538	18.29802	1.94806E-05	3.31851E-06	1.02718E-05	1.97678E-05	0.000282548	0.002248719	5.28387E-05	0.002584105	0	0	0.006831	0	0.00683139	1.0568E-05
1420	600158.57	4131691.6	1.23524	0.47273	17.46667	0.0059	1.31138	18.44232	1.95873E-05	3.30711E-06	1.03215E-05	2.00395E-05	0.000283847	0.002266452	5.32554E-05	0.002603554	0	0	0.006885	0	0.00688527	1.0651E-05
1421	600178.57	4131691.6	1.2402	0.47137	21.30869	0.00597	1.3151	23.58503	1.96659E-05	3.2976E-06	1.25918E-05	2.02773E-05	0.000284652	0.002898461	5.58326E-05	0.003238945	0	0	0.007218	0	0.00721847	1.1167E-05
1422	600198.57	4131691.6	1.2434	0.46952	25.56038	0.00604	1.31639	29.26501	1.97167E-05	3.28465E-06	1.51042E-05	2.0515E-05	0.000284931	0.003596497	5.86206E-05	0.003940049	0	0	0.007579	0	0.00757892	1.1724E-05
1423	600218.57	4131691.6	1.24526	0.46804	31.22196	0.0061	1.31641	36.78898	1.97462E-05	3.2743E-06	1.84498E-05	2.07188E-05	0.000284935	0.004521148	6.21891E-05	0.004868273	0	0	0.00804	0	0.00804029	1.2438E-05
1424	600238.57	4131691.6	1.24571	0.4659	21.46366	0.00616	1.31482	23.47991	1.97533E-05	3.25933E-06	1.26834E-05	2.09226E-05	0.000284591	0.002885542	5.66187E-05	0.003226752	0	0	0.00732	0	0.00732009	1.1324E-05
1425	600258.57	4131691.6	1.24459	0.46215	16.1755	0.00621	1.31124	17.16138	1.97356E-05	3.2331E-06	9.55849E-06	2.10924E-05	0.000283816	0.002109032	5.36196E-05	0.002446468	0	0	0.006932	0	0.00693235	1.0724E-05
1426	599978.57	4131711.6	1.1423	0.49577	8.42745	0.00533	1.20583	8.79643	1.81135E-05	3.46829E-06	4.97998E-06	1.81035E-05	0.000261	0.001081029	4.46653E-05	0.001386695	0	0	0.005775	0	0.00577467	8.9331E-06
1427	599998.57	4131711.6	1.16064	0.49233	9.89746	0.00544	1.22887	10.36913	1.84044E-05	3.44423E-06	5.84864E-06	1.84771E-05	0.000265987	0.001274305	4.61743E-05	0.001586467	0	0	0.00597	0	0.00596977	9.2349E-06
1428	600018.57	4131711.6	1.17743	0.48832	12.61544	0.00555	1.24983	13.4614	1.86706E-05	3.41617E-06	7.45476E-06	1.88507E-05	0.000270524	0.001654327	4.83923E-05	0.001973243	0	0	0.006257	0	0.00625652	9.6785E-06
1429	600038.57	4131711.6	1.19302	0.48428	18.98614	0.00565	1.2692	21.5975	1.89178E-05	3.38791E-06	1.12194E-05	1.91904E-05	0.000274717	0.002654205	5.27155E-05	0.002981638	0	0	0.006815	0	0.00681546	1.0543E-05
1430	600058.57	4131711.6	1.2071	0.48054	29.47595	0.00575	1.28647	35.86235	1.91411E-05	3.36175E-06	1.7418E-05	1.953E-05	0.000278455	0.004407271	5.94509E-05	0.004745177	0	0	0.007686	0	0.00768627	1.189E-05
1431	600078.57	4131711.6	1.21948	0.47703	29.46303	0.00585	1.30123	34.43754	1.93374E-05	3.33719E-06	1.74104E-05	1.98697E-05	0.00028165	0.00423217	5.99547E-05	0.004573775	0	0	0.007751	0	0.0077514	1.1991E-05
1432	600098.57	4131711.6	1.23009	0.47388	21.50032	0.00594	1.31345	23.3821	1.95056E-05	3.31516E-06	1.2705E-05	2.01754E-05	0.000284295	0.002873522	5.57012E-05	0.003213518	0	0	0.007201	0	0.00720148	1.114E-05
1433	600118.57	4131711.6	1.23886	0.47096	17.97384	0.00603	1.32296	19.00263	1.96447E-05	3.29473E-06	1.06212E-05	2.04811E-05	0.000286353	0.002335311	5.40417E-05	0.002675706	0	0	0.006987	0	0.00698692	1.0808E-05
1434	600138.57	4131711.6	1.24642	0.46782	17.02615	0.00611	1.32947	17.90167	1.97646E-05	3.27276E-06	1.00612E-05	2.07528E-05	0.000287762	0.00220001	5.38513E-05	0.002541623	0	0	0.006962	0	0.00696231	1.077E-05
1435	600158.57	4131711.6	1.25194	0.46586	19.0433	0.00619	1.33427	20.5183	1.98521E-05	3.25905E-06	1.12531E-05	2.10245E-05	0.000288801	0.002521578	5.53888E-05	0.002865768	0	0	0.007161	0	0.00716109	1.1078E-05
1436	600178.57	4131711.6	1.25575	0.46405	24.26259	0.00626	1.3369	27.82667	1.99125E-05	3.24639E-06	1.43373E-05	2.12623E-05	0.00028937	0.003419733	5.87585E-05	0.003767862	0	0	0.007597	0	0.00759675	1.1752E-05
1437	600198.57	4131711.6	1.25789	0.46167	37.72603	0.00632	1.3372	46.8495	1.99465E-05	3.22974E-06	2.22932E-05	2.14661E-05	0.000289435	0.005757527	6.69355E-05	0.006113898	0	0	0.008654	0	0.00865393	1.3387E-05
1438	600218.57	4131711.6	1.25872	0.45953	24.2178	0.00638	1.3362	27.05259	1.99596E-05	3.21477E-06	1.43109E-05	2.16699E-05	0.000289219	0.003324604	5.91551E-05	0.003672978	0	0	0.007648	0	0.00764803	1.1831E-05
1439	600238.57	4131711.6	1.25818	0.4567	17.71275	0.00644	1.33354	18.96687	1.99511E-05	3.19497E-06	1.04669E-05	2.18736E-05	0.000288643	0.002330916	5.54866E-05	0.002675046	0	0	0.007174	0	0.00717373	1.1097E-05
1440	599978.57	4131731.6	1.1726	0.49232	9.31053	0.00563	1.24227	9.73727	1.8594E-05	3.44416E-06	5.50181E-06	1.91225E-05	0.000268888	0.001196653	4.66624E-05	0.001512203	0	0	0.006033	0	0.00603288	9.3325E-06
1441	599998.57	4131731.6	1.1902	0.48837	11.39368	0.00574	1.26496	12.0383	1.88731E-05	3.41652E-06	6.7328E-06	1.94961E-05	0.000273799	0.001479436	4.85185E-05	0.001801754	0	0	0.006273	0	0.00627284	9.7037E-06
1442	600018.57	4131731.6	1.20607	0.48395	15.72581	0.00585	1.28521	17.29184	1.91247E-05	3.3856E-06	9.29275E-06	1.98697E-05	0.000278182	0.002125065	5.16728E-05	0.00245492	0	0	0.006681	0	0.00668066	1.0335E-05
1443	600038.57	4131731.6	1.2206	0.4796	23.23253	0.00596	1.3036	27.27311	1.93552E-05	3.35517E-06	1.37287E-05	2.02433E-05	0.000282163	0.003351704	5.66823E-05	0.003690549	0	0	0.007328	0	0.00732832	1.1336E-05
1444	600058.57	4131731.6	1.23349	0.47561	35.08942	0.00606	1.31965	43.28762	1.95595E-05	3.32726E-06	2.07352E-05	2.0583E-05	0.000285637	0.005319793	6.42049E-05	0.005669634	0	0	0.008301	0	0.00830091	1.2841E-05
1445	600078.57	4131731.6	1.24461	0.47189	23.74133	0.00616	1.33311	26.37858	1.97359E-05	3.30123E-06	1.40293E-05	2.09226E-05	0.00028855	0.003241772	5.7989E-05	0.003588311	0	0	0.007497	0	0.00749727	1.1598E-05
1446	600098.57	4131731.6	1.25393	0.46854	18.85262	0.00625	1.34395	20.09597	1.98837E-05	3.2778E-06	1.11405E-05	2.12283E-05	0.000290896	0.002469676	5.55302E-05	0.002816103	0	0	0.007179	0	0.00717937	1.1106E-05
1447	600118.57	4131731.6	1.26142	0.46539	16.99717	0.00634	1.35206	17.85216	2.00024E-05	3.25576E-06	1.0044E-05	2.1534E-05	0.000292652	0.002193925	5.48362E-05	0.002541413	0	0	0.00709	0	0.00708965	1.0967E-05
1448	600138.57	4131731.6	1.26784	0.46199	17.67979	0.00642	1.35726	18.75707	2.01042E-05	3.23198E-06	1.04474E-05	2.18057E-05	0.000293777	0.002305133	5.55893E-05	0.0026545	0	0	0.007187	0	0.00718702	1.1118E-05
1449	600158.57	4131731.6	1.27215	0.45963	23.19811	0.00649	1.36079	26.34858	2.01726E-05	3.21547E-06	1.37083E-05	2.20435E-05	0.000294541	0.003238085	5.91398E-05	0.003591766	0	0	0.007646	0	0.00764605	1.1828E-05
1450	600178.57	4131731.6	1.27481	0.45731	32.2909	0.00656	1.36221	39.25949	2.02148E-05	3.19924E-06	1.90815E-05	2.22812E-05	0.000294849	0.004824759	6.47767E-05	0.005184385	0	0	0.008375	0	0.00837483	1.2955E-05
1451	600198.57	4131731.6	1.27586	0.45438	27.81082	0.00662	1.36133	32.00008	2.02314E-05	3.17874E-06	1.64341E-05	2.2485E-05	0.000294658	0.003932621	6.23292E-05	0.004289608	0	0	0.008058	0	0.0080584	1.2466E-05
1452	600218.57	4131731.6	1.27564	0.45158	19.51351	0.00668	1.3591	21.17692	2.02279E-05	3.15915E-06	1.1531E-05	2.26888E-05	0.000294176	0.002602518	5.76069E-05	0.002954301	0	0	0.007448	0	0.00744786	1.1521E-05
1453	599558.57	4131751.6	0.76636	0.44119	3.95242	0.00358	0.76865	3.96176	1.21522E-05	3.08646E-06	2.33558E-06	1.21596E-05	0.000166373	0.000486877	2.97338E-05	0.000682984	0	0	0.003844	0	0.00384422	5.9468E-06
1454	599578.57	4131751.6	0.78622	0.45048	4.10379	0.00364	0.78963	4.05785	1.24672E-05	3.15145E-06	2.42503E-06	1.23634E-05	0.000170914	0.000498686	3.0407E-05	0.000700007	0	0	0.003931	0	0.00393125	6.0814E-06
1455	599958.57	4131751.6	1.1884	0.4938	8.86631	0.00583	1.25944	9.26032	1.88446E-05	3.45451E-06	5.23931E-06	1.98018E-05	0.000272604	0.001138039	4.73401E-05	0.001457983	0	0	0.00612	0	0.0061205	9.468E-06
1456	599978.57	4131751.6	1.20668	0.48962	10.45883	0.00595	1.28353	10.98682	1.91344E-05	3.42527E-06	6.18037E-06	2.02093E-05	0.000277819	0.001350215	4.89494E-05	0.001676983	0	0	0.006329	0	0.00632855	9.7899E-06
1457	599998.57	4131751.6	1.22343	0.48518	13.60587	0.00607	1.30559	14.6436	1.94E-05	3.39421E-06	8.04003E-06	2.06169E-05	0.000282593	0.001799612	5.14512E-05	0.002133657	0	0	0.006652	0	0.00665201	1.029E-05
1458	600018.57	4131751.6	1.2383	0.48036	21.62584	0.00618	1.32487	25.35369	1.96358E-05	3.36049E-06	1.27792E-05	2.09905E-05	0.000286767	0.003115819	5.67661E-05	0.003459351	0	0	0.007339	0	0.00733915	1.1353E-05
1459	600038.57	4131751.6	1.25167	0.4757	37.21883	0.00629	1.34203	47.57337	1.98478E-05	3.32789E-06	2.19935E-05	2.13642E-05	0.000290481	0.005846486	6.65334E-05	0.0062035	0	0	0.008602	0	0.00860194	1.3307E-05
1460	600058.57	4131751.6	1.26331	0.47143	26.80038	0.00639	1.3567	30.70535	2.00324E-05	3.29802E-06	1.5837E-05	2.17038E-05	0.000293656	0.003773506	6.08712E-05	0.004128034	0	0	0.00787	0	0.0078699	1.2174E-05
1461	600078.57	4131751.6	1.27312	0.46745	20.08704	0.00649	1.36868	21.68229	2.0188E-05	3.27017E-06	1.18699E-05	2.20435E-05	0.000296249	0.002664625	5.73715E-05	0.003018246	0	0	0.007417	0	0.00741743	1.1474E-05
1462	600098.57	4131751.6	1.28111	0.46383	17.20974	0.00658	1.37798	18.12932	2.03147E-05	3.24485E-06	1.01696E-05	2.23492E-05	0.000298262	0.002227986	5.60783E-05	0.002582327	0	0	0.00725	0	0.00725023	1.1216E-05
1463	600118.57	4131751.6	1.28729	0.46039	16.92437	0.00667	1.38461	17.78339	2.04127E-05	3.22078E-06	1.0001E-05	2.26548E-05	0.000299697	0.002185474	5.62893E-05	0.00254146	0	0	0.007278	0	0.00727751	1.1258E-05
1464	600138.57	4131751.6	1.29254	0.45666	19.99742	0.00674	1.38838	21.85982	2.04959E-05	3.19469E-06	1.1817E-05	2.28926E-05	0.000300513	0.002686443	5.84002E-05	0.003045356	0	0	0.00755	0	0.00755042	1.168E-05
1465	600158.57	4131751.6	1.29562	0.45385	28.01637	0.00681	1.39051	33.29032	2.05447E-05	3.17503E-06	1.65555E-05	2.31304E-05	0.000300974	0.004091184	6.34057E-05	0.004455564	0	0	0.008198	0	0.00819757	1.2681E-05
1466	600178.57	4131751.6	1.29712	0.4511	32.92911	0.00688	1.39062	39.63674	2.05685E-05	3.15579E-06	1.94586E-05	2.33681E-05	0.000300998	0.004871121	6.6551E-05	0.00523867	0	0	0.008604	0	0.00860423	1.331E-05
1467	600198.57	4131751.6	1.29713	0.44791	21.80589	0.00694	1.38863	24.10548	2.05687E-05	3.13348E-06	1.28856E-05	2.35719E-05	0.000300567	0.002962421	6.01597E-05	0.003323148	0	0	0.007778	0	0.00777791	1.2032E-05
1468	600218.57	4131751.6	1.29576	0.44431	16.00495	0.00699	1.38486	17.04933	2.0547E-05	3.10829E-06	9.4577E-06	2.37417E-05	0.000299751	0.002095262	5.68547E-05	0.002451868	0	0	0.007351	0	0.00735061	1.1371E-05
1469	599538.57	4131771.6	0.77582	0.4475	4.1954	0.00369	0.77663	4.23573	1.23022E-05	3.13061E-06	2.47916E-06	1.25332E-05	0.000168101	0.000520546	3.04452E-05	0.000719092	0	0	0.003936	0	0.00393619	6.089E-06
1470	599558.57	4131771.6	0.79609	0.4569	4.34333	0.00374	0.79826	4.33655	1.26237E-05	3.19637E-06	2.56658E-06	1.2703E-05	0.000172782	0.000532936	3.10896E-05	0.000736808	0	0	0.00402	0	0.00401951	6.2179E-06
1471	599578.57	4131771.6	0.81627	0.46554	4.57046	0.0038	0.81969	4.48352	1.29437E-05	3.25681E-06	2.70079E-06	1.29068E-05	0.000177421	0.000550998	3.18081E-05	0.000760227	0	0	0.004112	0	0.00411239	6.3616E-06
1472	599958.57	4131771.6	1.22703	0.49227	9.74504	0.00617	1.30592	10.19108	1.94571E-05	3.44381E-06	5.75858E-06	2.09566E-05	0.000282665	0.001252424	4.96161E-05	0.001584704	0	0	0.006415	0	0.00641475	9.9232E-06
1473	599978.57	4131771.6	1.24452	0.48753	12.05424	0.0063	1.32944	12.80542	1.97345E-05	3.41065E-06	7.12314E-06	2.13981E-05	0.000287756	0.00157371	5.16664E-05	0.001913133	0	0	0.00668	0	0.00667982	1.0333E-05
1474	599998.57	4131771.6	1.26028	0.48261	17.26666	0.00642	1.35054	19.35765	1.99844E-05	3.37623E-06	1.02033E-05	2.18057E-05	0.000292323	0.002378941	5.53696E-05	0.002726633	0	0	0.007159	0	0.0071586	1.1074E-05
1475	600018.57	4131771.6	1.27402	0.47739	26.37845	0.00653	1.36856	31.74085	2.02022E-05	3.33971E-06	1.55877E-05	2.21793E-05	0.000296223	0.003900763	6.13089E-05	0.004258295	0	0	0.007926	0	0.00792649	1.2262E-05
1476	600038.57	4131771.6	1.28613	0.47238	31.0716	0.00664	1.38426	37.21703	2.03943E-05	3.30466E-06	1.83609E-05	2.2553E-05	0.000299621	0.004573753	6.46128E-05	0.004937987	0	0	0.008354	0	0.00835364	1.2923E-05
1477	600058.57	4131771.6	1.29644	0.46779	21.75127	0.00675	1.39731	23.91035	2.05578E-05	3.27255E-06	1.28533E-05	2.29266E-05	0.000302446	0.002938441	5.96102E-05	0.003300497	0	0	0.007707	0	0.00770687	1.1922E-05
1478	600078.57	4131771.6	1.30488	0.46351	17.66943	0.00684	1.4076	18.73733	2.06916E-05	3.24261E-06	1.04413E-05	2.32323E-05	0.000304673	0.002302707	5.76077E-05	0.002664988	0	0	0.007448	0	0.00744797	1.1522E-05

1479	600098.57	4131771.6	1.31149	0.45957	16.46229	0.00693	1.41525	17.23916	2.07964E-05	3.21505E-06	9.72796E-06	2.35379E-05	0.000306329	0.002118591	5.72773E-05	0.002482197	0	0	0.007405	0	0.00740526	1.1455E-05
1480	600118.57	4131771.6	1.31633	0.45581	18.1862	0.00702	1.42026	19.39177	2.08731E-05	3.18874E-06	1.07467E-05	2.38436E-05	0.000307414	0.002383134	5.86522E-05	0.0027492	0	0	0.007583	0	0.007583	1.173E-05
1481	600138.57	4131771.6	1.32025	0.45184	26.58796	0.00709	1.42258	31.38063	2.09353E-05	3.16097E-06	1.57115E-05	2.40814E-05	0.000307916	0.003856494	6.38891E-05	0.004228299	0	0	0.00826	0	0.00826008	1.2778E-05
1482	600158.57	4131771.6	1.32205	0.44841	36.76839	0.00715	1.42303	46.08591	2.09639E-05	3.13697E-06	2.17273E-05	2.42852E-05	0.000308013	0.005663686	7.01133E-05	0.006041813	0	0	0.009065	0	0.00906479	1.4023E-05
1483	600178.57	4131771.6	1.32238	0.44513	24.72068	0.00721	1.4216	28.07513	2.09691E-05	3.11403E-06	1.4608E-05	2.4489E-05	0.000307704	0.003450268	6.31801E-05	0.003821151	0	0	0.008168	0	0.00816841	1.2636E-05
1484	600198.57	4131771.6	1.32123	0.44166	17.32478	0.00727	1.41838	18.65528	2.09508E-05	3.08975E-06	1.02376E-05	2.46928E-05	0.000307007	0.002292624	5.8971E-05	0.002658601	0	0	0.007624	0	0.00762422	1.1794E-05
1485	599138.57	4131791.6	0.42149	0.20181	11.60768	0.00312	0.33148	13.31254	6.6836E-06	1.41182E-06	6.85925E-06	1.05972E-05	7.17485E-05	0.001636033	2.55518E-05	0.001733333	0	0	0.003304	0	0.00330354	5.1104E-06
1486	599158.57	4131791.6	0.43486	0.21266	8.26813	0.00316	0.34744	8.83686	6.89561E-06	1.48772E-06	4.88583E-06	1.0733E-05	7.5203E-05	0.001085998	2.40022E-05	0.001185203	0	0	0.003103	0	0.00310319	4.8004E-06
1487	599538.57	4131791.6	0.80768	0.46463	4.63621	0.00386	0.80867	4.67045	1.28074E-05	3.25044E-06	2.73965E-06	1.31106E-05	0.000175036	0.000573971	3.19081E-05	0.000780915	0	0	0.004125	0	0.00412533	6.3816E-06
1488	599558.57	4131791.6	0.82876	0.47349	4.87446	0.00392	0.83102	4.84355	1.31417E-05	3.31243E-06	2.88043E-06	1.33144E-05	0.000179873	0.000595244	3.2649E-05	0.000807766	0	0	0.004221	0	0.00422111	6.5298E-06
1489	599578.57	4131791.6	0.84914	0.48139	5.23756	0.00399	0.85293	5.0902	1.34649E-05	3.36769E-06	3.095E-06	1.35521E-05	0.000184616	0.000625556	3.34797E-05	0.000843651	0	0	0.004329	0	0.00432852	6.6959E-06
1490	599598.57	4131791.6	0.87024	0.48858	5.85376	0.00407	0.8761	5.54949	1.37995E-05	3.41799E-06	3.45913E-06	1.38239E-05	0.000189631	0.000682	3.45005E-05	0.000906131	0	0	0.00446	0	0.00446048	6.9001E-06
1491	599938.57	4131791.6	1.25147	0.49648	9.20122	0.00642	1.33275	9.57896	1.98447E-05	3.47326E-06	5.43722E-06	2.18057E-05	0.000288472	0.001177198	5.05609E-05	0.001516231	0	0	0.006537	0	0.00653689	1.0112E-05
1492	599958.57	4131791.6	1.26954	0.4912	10.89439	0.00655	1.3572	11.45889	2.01312E-05	3.43632E-06	6.43775E-06	2.22473E-05	0.000293764	0.00140823	5.22525E-05	0.001754247	0	0	0.006756	0	0.00675561	1.0451E-05
1493	599978.57	4131791.6	1.28607	0.4859	14.47038	0.00668	1.37977	15.77396	2.03933E-05	3.39924E-06	8.55089E-06	2.26888E-05	0.00029865	0.001938527	5.50323E-05	0.002292208	0	0	0.007115	0	0.00711499	1.1006E-05
1494	599998.57	4131791.6	1.30069	0.48049	22.822	0.0068	1.39953	27.25195	2.06251E-05	3.3614E-06	1.34861E-05	2.30964E-05	0.000302927	0.003349104	6.0569E-05	0.003712599	0	0	0.007831	0	0.00783082	1.2114E-05
1495	600018.57	4131791.6	1.31317	0.47484	37.73955	0.00691	1.41599	48.0904	2.0823E-05	3.32187E-06	2.23012E-05	2.347E-05	0.000306489	0.005910026	6.99161E-05	0.006286432	0	0	0.009039	0	0.00903929	1.3983E-05
1496	600038.57	4131791.6	1.3239	0.46946	23.90819	0.00702	1.42994	26.97673	2.09932E-05	3.28423E-06	1.41279E-05	2.38436E-05	0.000309509	0.003315281	6.2249E-05	0.003687039	0	0	0.008048	0	0.00804802	1.245E-05
1497	600058.57	4131791.6	1.33277	0.46453	18.34239	0.00713	1.44116	19.64651	2.11338E-05	3.24975E-06	1.0839E-05	2.42172E-05	0.000311937	0.00241444	5.94398E-05	0.002785817	0	0	0.007685	0	0.00768483	1.1888E-05
1498	600078.57	4131791.6	1.33975	0.45989	16.247	0.00722	1.44959	17.04209	2.12445E-05	3.21728E-06	9.60074E-06	2.45229E-05	0.000313762	0.002094372	5.85855E-05	0.00246672	0	0	0.007574	0	0.00757438	1.1717E-05
1499	600098.57	4131791.6	1.34492	0.45557	16.987	0.00731	1.45539	17.90329	2.13265E-05	3.18706E-06	1.0038E-05	2.48286E-05	0.000315017	0.002200209	5.93802E-05	0.002574606	0	0	0.007677	0	0.00767713	1.1876E-05
1500	600118.57	4131791.6	1.34835	0.4515	22.3972	0.00738	1.4587	25.12619	2.13809E-05	3.15859E-06	1.3235E-05	2.50664E-05	0.000315734	0.00308786	6.28409E-05	0.003466435	0	0	0.008125	0	0.00812455	1.2568E-05
1501	600138.57	4131791.6	1.35017	0.44758	31.51864	0.00745	1.45966	38.44506	2.14098E-05	3.13117E-06	1.86251E-05	2.53041E-05	0.000315942	0.004724671	6.84702E-05	0.005109083	0	0	0.008852	0	0.00885235	1.3694E-05
1502	600158.57	4131791.6	1.35118	0.44337	28.59279	0.00751	1.45818	33.76759	2.14258E-05	3.10171E-06	1.68962E-05	2.55079E-05	0.000315621	0.004149837	6.69316E-05	0.00453239	0	0	0.008653	0	0.00865343	1.3386E-05
1503	600178.57	4131791.6	1.35046	0.43918	18.55816	0.00756	1.4548	20.24992	2.14144E-05	3.0724E-06	1.09665E-05	2.56778E-05	0.00031489	0.002488596	6.1131E-05	0.002864616	0	0	0.007903	0	0.00790348	1.2226E-05
1504	600198.57	4131791.6	1.34805	0.43511	13.49282	0.00761	1.44998	14.05142	2.13761E-05	3.04393E-06	7.97323E-06	2.58476E-05	0.000313846	0.001726837	5.82409E-05	0.002098924	0	0	0.00753	0	0.00752383	1.1648E-05
1505	599118.57	4131811.6	0.42394	0.20091	15.80574	0.00319	0.328	19.25021	6.72245E-06	1.40552E-06	9.33999E-06	1.08349E-05	7.09952E-05	0.002365737	2.83029E-05	0.002465035	0	0	0.003659	0	0.00365921	5.6606E-06
1506	599138.57	4131811.6	0.4375	0.21189	10.25349	0.00323	0.34432	11.25239	6.93747E-06	1.48233E-06	6.05903E-06	1.09708E-05	7.45277E-05	0.001382852	2.54496E-05	0.00148283	0	0	0.00329	0	0.00329032	5.0899E-06
1507	599158.57	4131811.6	0.45178	0.2237	7.71528	0.00327	0.36097	8.05954	7.16391E-06	1.56495E-06	4.55914E-06	1.11066E-05	7.81315E-05	0.00099047	2.43947E-05	0.001092996	0	0	0.003154	0	0.00315393	4.8789E-06
1508	599178.57	4131811.6	0.46717	0.23644	6.38877	0.00331	0.37783	6.47761	7.40795E-06	1.65408E-06	3.77528E-06	1.12425E-05	8.17809E-05	0.00079606	2.40798E-05	0.000901921	0	0	0.003113	0	0.00311322	4.816E-06
1509	599198.57	4131811.6	0.48278	0.24982	5.66433	0.00335	0.39495	5.61992	7.65548E-06	1.74768E-06	3.34719E-06	1.13784E-05	8.54865E-05	0.000690655	2.41287E-05	0.00080027	0	0	0.00312	0	0.00311955	4.8257E-06
1510	599518.57	4131811.6	0.82149	0.47383	4.98259	0.00398	0.82088	5.055	1.30264E-05	3.31481E-06	2.94433E-06	1.35182E-05	0.000177679	0.00062123	3.28038E-05	0.000831712	0	0	0.004241	0	0.00424112	6.5608E-06
1511	599538.57	4131811.6	0.84293	0.48286	5.26001	0.00404	0.84418	5.29203	1.33664E-05	3.37798E-06	3.10826E-06	1.3722E-05	0.000182722	0.000650359	3.35746E-05	0.000866656	0	0	0.004341	0	0.00434079	6.7149E-06
1512	599558.57	4131811.6	0.86464	0.49102	5.66405	0.00412	0.86709	5.61249	1.37107E-05	3.43506E-06	3.34702E-06	1.39937E-05	0.000187681	0.000689742	3.44864E-05	0.000911909	0	0	0.004459	0	0.00445867	6.8973E-06
1513	599578.57	4131811.6	0.88579	0.4982	6.32102	0.00419	0.89008	6.09946	1.4046E-05	3.48529E-06	3.73524E-06	1.42315E-05	0.000192657	0.000749588	3.5498E-05	0.000977742	0	0	0.004589	0	0.00458946	7.0996E-06
1514	599598.57	4131811.6	0.90752	0.50459	7.52079	0.00428	0.9144	7.1252	1.43906E-05	3.53E-06	4.44421E-06	1.45371E-05	0.000197921	0.000875645	3.6902E-05	0.001110468	0	0	0.004771	0	0.00477097	7.3804E-06
1515	599918.57	4131811.6	1.27956	0.50182	8.74135	0.00668	1.36301	9.06441	2.02901E-05	3.51062E-06	5.16547E-06	2.26888E-05	0.000295022	0.001113962	5.1655E-05	0.001460639	0	0	0.006678	0	0.00667835	1.0331E-05
1516	599938.57	4131811.6	1.29877	0.49636	9.99594	0.00682	1.38953	10.42	2.05947E-05	3.47242E-06	5.90684E-06	2.31643E-05	0.000300762	0.001280556	5.31383E-05	0.001634457	0	0	0.00687	0	0.00687012	1.0628E-05
1517	599958.57	4131811.6	1.31591	0.49044	12.50075	0.00696	1.413	13.3557	2.08665E-05	3.43101E-06	7.38699E-06	2.36398E-05	0.000305842	0.001641337	5.53243E-05	0.002002503	0	0	0.007153	0	0.00715275	1.1065E-05
1518	599978.57	4131811.6	1.33129	0.48456	18.67181	0.00709	1.43418	21.52285	2.11104E-05	3.38987E-06	1.10336E-05	2.40814E-05	0.000310427	0.002645031	5.96152E-05	0.003015073	0	0	0.007708	0	0.00770752	1.1923E-05
1519	599998.57	4131811.6	1.34459	0.47864	24.08131	0.00721	1.45225	28.57276	2.13213E-05	3.34846E-06	1.42302E-05	2.4489E-05	0.000314338	0.003511423	6.33889E-05	0.00388915	0	0	0.008195	0	0.00819541	1.2678E-05
1520	600018.57	4131811.6	1.35565	0.47256	26.68687	0.00732	1.46683	31.26422	2.14966E-05	3.30592E-06	1.57699E-05	2.48626E-05	0.000317494	0.003842188	6.54351E-05	0.004225117	0	0	0.00846	0	0.00845995	1.3087E-05
1521	600038.57	4131811.6	1.36488	0.46677	19.03249	0.00743	1.47877	20.65943	2.1643E-05	3.26542E-06	1.12468E-05	2.52362E-05	0.000320078	0.002538922	6.13914E-05	0.002920391	0	0	0.007937	0	0.00793715	1.2278E-05
1522	600058.57	4131811.6	1.37221	0.46144	16.12463	0.00753	1.48794	16.96501	2.17592E-05	3.22813E-06	9.52843E-06	2.55759E-05	0.000322063	0.0020849	6.00917E-05	0.002467054	0	0	0.007769	0	0.00776911	1.2018E-05
1523	600078.57	4131811.6	1.37764	0.4564	16.22907	0.00762	1.49434	17.14885	2.18453E-05	3.19287E-06	9.59014E-06	2.58815E-05	0.000323448	0.002107492	6.05099E-05	0.00249145	0	0	0.007823	0	0.00782319	1.2102E-05
1524	600098.57	4131811.6	1.38128	0.45166	21.05763	0.0077	1.49813	23.46956	2.19031E-05	3.15971E-06	1.24435E-05	2.61533E-05	0.000324268	0.00288427	6.36595E-05	0.003272198	0	0	0.00823	0	0.00823039	1.2732E-05
1525	600118.57	4131811.6	1.38323	0.44717	31.16552	0.00777	1.49951	38.52043	2.1934E-05	3.1283E-06	1.84164E-05	2.6391E-05	0.000324567	0.004733933	6.98698E-05	0.00512837	0	0	0.009033	0	0.0090333	1.3974E-05
1526	600138.57	4131811.6	1.3836	0.44284	33.35192	0.00784	1.49868	41.50615	2.19399E-05	3.09801E-06	1.97084E-05	2.66288E-05	0.000324388	0.005100861	7.13751E-05	0.005496623	0	0	0.009228	0	0.00922792	1.4275E-05
1527	600158.57	4131811.6	1.38317	0.43804	19.01997	0.00788	1.49531	20.85556	2.1933E-05	3.06443E-06	1.12394E-05	2.67646E-05	0.000323658	0.002563025	6.30015E-05	0.002949685	0	0	0.008145	0	0.00814531	1.26E-05
1528	600178.57	4131811.6	1.38118	0.43323	13.29188	0.00792	1.49013	13.72775	2.19015E-05	3.03078E-06	7.85449E-06	2.69005E-05	0.000322537	0.001687059	5.96873E-05	0.002069284	0	0	0.007717	0	0.00771683	1.1937E-05
1529	599098.57	4131831.6	0.42677	0.19995	18.88607	0.00326	0.32438	23.999	6.76733E-06	1.3988E-06	1.11602E-05	1.10727E-05	7.02117E-05	0.002949335	3.0399E-05	0.003049946	0	0	0.00393	0	0.00393022	6.0798E-06
1530	599118.57	4131831.6	0.44071	0.21112	12.67917	0.00331	0.34108	14.34675	6.98837E-06	1.47695E-06	7.49242E-06	1.12425E-05	7.38264E-05	0.001763131	2.72003E-05	0.001864157	0	0	0.003517	0	0.00351666	5.4401E-06
1531	599138.57	4131831.6	0.45518	0.2231	9.07045	0.00336	0.3583	9.63582	7.21783E-06	1.56076E-06	5.35994E-06	1.14123E-05	7.75536E-05	0.001184185	2.55509E-05	0.00128729	0	0	0.003303	0	0.00330341	5.1102E-06
1532	599158.57	4131831.6	0.4705	0.236	7.24807	0.0034	0.3757	7.42793	7.46076E-06	1.651E-06	4.28306E-06	1.15482E-05	8.13198E-05	0.000912849	2.4943E-05	0.001019112	0	0	0.003225	0	0.00322482	4.9886E-06
1533	599178.57	4131831.6	0.48727	0.25	6.29925	0.00345	0.39344	6.28072	7.72668E-06	1.74894E-06	3.72238E-06	1.1718E-05	8.51596E-05	0.000771863	2.4916E-05	0.000881939	0	0	0.003221	0	0.00322133	4.9832E-06
1534	599198.57	4131831.6	0.50416	0.26457	5.82848	0.00349	0.4116	5.69847	7.99451E-06	1.85087E-06	3.44419E-06	1.18539E-05	8.90903E-05	0.000700308	2.51434E-05	0.000814542	0	0	0.003251	0	0.00325074	5.0287E-06
1535	599218.57	4131831.6	0.52181	0.2798	5.63495	0.00353	0.43083	5.47261	8.27438E-06	1.95742E-06	3.32983E-06	1.19897E-05	9.32526E-05	0.000672551	2.55514E-05	0.000791355	0	0	0.003303	0	0.00330348	5.1103E-06
1536	599238.57	4131831.6	0.54057	0.29564	5.56239	0.00357	0.4518	5.43644	8.57186E-06	2.06823E-06	3.28695E-06	1.21256E-05	9.77916E-05	0.000668106	2.60526E-05	0.000791951	0	0	0.003368	0	0.00336829	5.2105E-06
1537	599518.57	4131831.6	0.85916	0.49376	5.69623	0.00417	0.85919	5.78057	1.36238E-05	3.45423E-06	3.36604E-06	1.41635E-05	0.000185971	0.000710398	3.46076E-05	0.000930976	0	0	0.004474	0	0.00447433	6.9215E-06
1538	599538.57	4131831.6	0.88159	0.50219	6.2294	0.00425	0.88323	6.29017	1.39794E-05	3.51321E-06	3.6811E-06	1.44352E-05	0.000191174	0.000773025	3.5609E-05	0.000999808	0	0	0.004604	0	0.0046038	7.1218E-06
1539	599558.57	4131831.6	0.90356	0.50955	7.00054	0.00433	0.90684	6.98936	1.43278E-05	3.56469E-06	4.13679E-06	1.4707E-05	0.000196284	0.000858951	3.67363E-05	0.001091972	0	0	0.00475	0	0.00474955	7.3473E-06
1540	599578.57	4131831.6	0.92572	0.51597	8.38103	0.00442	0.93112	8.16001	1.46792E-05	3.60961E-06	4.95255E-06	1.50127E-05	0.00020154	0.001002817	3.8254E-05	0.001242611	0	0	0.004946	0	0.00494577	7.6508E-06
1541	599598.57	4131831.6	0.94827	0.52149	11.15622	0.00452	0.95672	11.10681	1.50368E-05	3.64822E-06	6.59248E-06	1.53523E-05	0.000207081	0.001364961	4.06298E-05	0.001612672	0	0	0.005253	0	0.00525293	8.126E-06
1542	599618.57	4131831.6	0.97084	0.52603	13.76461	0.00463	0.98345	14.56545	1.53947E-05	3.67998E-06	8.13383E-06	1.57259E-05	0.000212867	0.001790008	4.29344E-05	0.002045809	0	0	0.005551	0	0.00555089	8.5869E-06
1543	599918.57	4131831.6	1.33183	0.50257	9.22756	0.00712	1.42546	9.54863	2.11189E-05	3.51586E-06	5.45278E-06	2.41833E-05	0.000308539	0.00117347	5.42709E-05	0.00153628	0	0	0.007017	0	0.00701655	1.0854E-05
1544	599938.57	4131831.6	1.35012	0.49638	10.97555	0.00726	1.45098	11.51665	2.1409E-05	3.47256E-06	6.48571E-06	2.46588E-05	0.000314063	0.001415328	5.6026E-05	0.001785417	0	0	0.007243	0	0.00724348	1.1205E-05
1545	599958.57	4131831.6	1.3661	0.48981	14.91135	0.0074	1.47299	16.49471	2.16624E-05	3.4266E-06	8.81147E-06	2.51343E-05	0.000318827	0.002027102	5.90347E-05	0.002404964	0	0	0.007632	0	0.00763246	1.1807E-05
1546	599978.57	4131831.6	1.38011	0.48335	21.42808	0.00753	1.49235	25.64444	2.18845E-05	3.38141E-06	1.26624E-05	2.55759E-05	0.000323017	0.00315155	6.35041E-05	0.003538072	0	0	0.00821	0	0.0082103	1.2701E-05
1547	599998.57	4131831.6	1.39193	0.47692	30.41621	0.00765	1.5084	37.7579	2.20719E-05	3.33642E-06	1.79737E-05	2.59834E-05	0.000326491	0.004640223	6.93655E-05	0.00503608	0	0	0.008968	0	0.0089681	1.3873E-05
1548	600018.57	4131831.6	1.40145	0.4705	19.44636	0.00776	1.52089	21.45561	2.22229E-05	3.29151E-06	1.14913E-05	2.63571E-05	0.000329195	0.002636768	6.33628E-05	0.003029325	0	0	0.008192	0	0.00819203	1.2673E-05
1549	600038.57	4131831.6	1.40903	0.46424	15.58632	0.00787	1.53055	16.35593	2.23431E-05	3.24772E-06	9.21033E-06	2.67307E-05	0.000331286	0.002010047	6.15318E-05	0.002402865	0	0	0.007955	0	0.00795531	1.2306E-05

1550	600058.57	4131831.6	1.41466	0.45837	15.45352	0.00796	1.53738	16.3551	2.24324E-05	3.20665E-06	9.13185E-06	2.70364E-05	0.000332764	0.002009945	6.18072E-05	0.002404517	0	0	0.007991	0	0.00799092	1.2361E-05
1551	600078.57	4131831.6	1.41846	0.4529	21.60695	0.00804	1.54155	25.29925	2.24926E-05	3.16838E-06	1.27681E-05	2.73081E-05	0.000333667	0.003109128	6.57372E-05	0.003508532	0	0	0.008499	0	0.00849901	1.3147E-05
1552	600098.57	4131831.6	1.42048	0.4477	32.70819	0.00812	1.5432	42.47561	2.25247E-05	3.13201E-06	1.9328E-05	2.75798E-05	0.000334024	0.005220002	7.25645E-05	0.00562659	0	0	0.009382	0	0.0093817	1.4513E-05
1553	600118.57	4131831.6	1.42085	0.44272	28.50141	0.00818	1.54253	34.89046	2.25305E-05	3.09717E-06	1.68422E-05	2.77836E-05	0.000333879	0.004287831	7.02535E-05	0.004691964	0	0	0.009083	0	0.00908291	1.4051E-05
1554	600138.57	4131831.6	1.41968	0.43787	16.89582	0.00823	1.53976	18.26426	2.2512E-05	3.06324E-06	9.98414E-06	2.79534E-05	0.000333279	0.00224457	6.35128E-05	0.002641362	0	0	0.008211	0	0.00821142	1.2703E-05
1555	600158.57	4131831.6	1.41779	0.43254	12.24737	0.00827	1.53454	12.55843	2.2482E-05	3.02595E-06	7.23726E-06	2.80893E-05	0.000332149	0.001543357	6.08345E-05	0.001936341	0	0	0.007865	0	0.00786515	1.2167E-05
1556	599098.57	4131851.6	0.44411	0.21021	15.61154	0.00339	0.33749	18.34087	7.04229E-06	1.47058E-06	9.22523E-06	1.15142E-05	7.30493E-05	0.002253985	2.92523E-05	0.002356286	0	0	0.003782	0	0.00378197	5.8505E-06
1557	599118.57	4131851.6	0.45976	0.22266	10.71587	0.00344	0.35549	11.58811	7.29045E-06	1.55768E-06	6.33226E-06	1.16841E-05	7.69454E-05	0.00142411	2.68644E-05	0.00152792	0	0	0.003473	0	0.00347324	5.3729E-06
1558	599138.57	4131851.6	0.47538	0.23584	8.27359	0.00349	0.37371	8.57473	7.53814E-06	1.64988E-06	4.88906E-06	1.18539E-05	8.08891E-05	0.001053784	2.5931E-05	0.001160604	0	0	0.003353	0	0.00335255	5.1862E-06
1559	599158.57	4131851.6	0.49161	0.24992	7.00808	0.00354	0.39198	7.04694	7.7955E-06	1.74838E-06	4.14124E-06	1.20237E-05	8.48436E-05	0.000866027	2.57088E-05	0.00097658	0	0	0.003324	0	0.00332384	5.1418E-06
1560	599178.57	4131851.6	0.50882	0.26495	6.4255	0.00359	0.41058	6.29716	8.0684E-06	1.85353E-06	3.79698E-06	1.21935E-05	8.88696E-05	0.000773884	2.59124E-05	0.000888666	0	0	0.00335	0	0.00335016	5.1825E-06
1561	599198.57	4131851.6	0.52693	0.28078	6.26282	0.00363	0.42998	6.0597	8.35557E-06	1.96427E-06	3.70085E-06	1.23294E-05	9.30687E-05	0.000744701	2.63501E-05	0.00086412	0	0	0.003407	0	0.00340674	5.27E-06
1562	599218.57	4131851.6	0.54612	0.29731	6.27541	0.00368	0.45094	6.11005	8.65987E-06	2.07991E-06	3.70829E-06	1.24992E-05	9.76054E-05	0.000750889	2.69473E-05	0.000875442	0	0	0.003484	0	0.00348395	5.3895E-06
1563	599238.57	4131851.6	0.56656	0.3144	6.27568	0.00372	0.47413	6.20807	8.98399E-06	2.19947E-06	3.70845E-06	1.26351E-05	0.000102625	0.000762935	2.7527E-05	0.000893087	0	0	0.003559	0	0.0035589	5.5054E-06
1564	599498.57	4131851.6	0.87864	0.50655	6.10318	0.00432	0.87644	6.20556	1.39327E-05	3.54371E-06	3.60651E-06	1.4673E-05	0.000189704	0.000762627	3.57559E-05	0.000988087	0	0	0.004623	0	0.0046228	7.1512E-06
1565	599518.57	4131851.6	0.90087	0.51506	6.79833	0.00439	0.90157	6.92309	1.42852E-05	3.60324E-06	4.01729E-06	1.49108E-05	0.000195144	0.000850807	3.68165E-05	0.001082767	0	0	0.00476	0	0.00475991	7.3633E-06
1566	599538.57	4131851.6	0.92334	0.52257	7.90911	0.00447	0.92599	8.11108	1.46415E-05	3.65578E-06	4.67368E-06	1.51825E-05	0.000200429	0.000996804	3.81534E-05	0.001235387	0	0	0.004933	0	0.00493277	7.6307E-06
1567	599558.57	4131851.6	0.94604	0.52907	9.72221	0.00457	0.95055	10.11549	1.50014E-05	3.70125E-06	5.74508E-06	1.55221E-05	0.000205745	0.001243134	3.99699E-05	0.001488849	0	0	0.005168	0	0.00516762	7.994E-06
1568	599578.57	4131851.6	0.96913	0.53459	13.62793	0.00467	0.9761	14.42603	1.53676E-05	3.73987E-06	8.05307E-06	1.58618E-05	0.000211276	0.001772874	4.30223E-05	0.002027172	0	0	0.005562	0	0.00556225	8.6045E-06
1569	599598.57	4131851.6	0.99265	0.53915	20.71462	0.00479	1.00315	24.27136	1.57405E-05	3.77177E-06	1.22408E-05	1.62694E-05	0.000217131	0.002982807	4.80224E-05	0.00324796	0	0	0.006209	0	0.00620871	9.6045E-06
1570	599618.57	4131851.6	1.01649	0.54276	21.38599	0.00492	1.03156	24.71419	1.61186E-05	3.79702E-06	1.26375E-05	1.67109E-05	0.00022328	0.003037228	4.9264E-05	0.003309772	0	0	0.006369	0	0.00636923	9.8528E-06
1571	599938.57	4131851.6	1.40549	0.49639	12.092	0.00774	1.51677	12.85363	2.2287E-05	3.47263E-06	7.14545E-06	2.62891E-05	0.000328303	0.001579635	5.91942E-05	0.001967132	0	0	0.007653	0	0.00765308	1.1839E-05
1572	599958.57	4131851.6	1.42006	0.48915	18.8517	0.00788	1.53684	22.40216	2.2518E-05	3.42198E-06	1.11399E-05	2.67646E-05	0.000332647	0.002753093	6.38445E-05	0.003149585	0	0	0.008254	0	0.00825431	1.2769E-05
1573	599978.57	4131851.6	1.4325	0.4821	24.00056	0.00801	1.55394	30.00525	2.27153E-05	3.37266E-06	1.41825E-05	2.72062E-05	0.000336348	0.003687468	6.74766E-05	0.004091293	0	0	0.008724	0	0.0087239	1.3495E-05
1574	599998.57	4131851.6	1.44269	0.47517	18.78537	0.00813	1.56771	21.05969	2.28768E-05	3.32418E-06	1.11007E-05	2.76138E-05	0.000339329	0.002588112	6.49155E-05	0.002992356	0	0	0.008393	0	0.00839278	1.2983E-05
1575	600018.57	4131851.6	1.45062	0.46838	14.52951	0.00824	1.57811	15.18767	2.30026E-05	3.27668E-06	8.58583E-06	2.79874E-05	0.00034158	0.001866475	6.28525E-05	0.002270908	0	0	0.008126	0	0.00812605	1.2571E-05
1576	600038.57	4131851.6	1.45634	0.46173	13.82856	0.00833	1.58513	14.38208	2.30933E-05	3.23016E-06	8.17162E-06	2.82931E-05	0.0003431	0.001767473	6.27882E-05	0.00217336	0	0	0.008118	0	0.00811774	1.2558E-05
1577	600058.57	4131851.6	1.46009	0.45516	17.58057	0.00842	1.58924	20.08842	2.31528E-05	3.18419E-06	1.03888E-05	2.85988E-05	0.000343989	0.002468748	6.53245E-05	0.002878062	0	0	0.008446	0	0.00844565	1.3065E-05
1578	600078.57	4131851.6	1.46213	0.44922	17.44787	0.00849	1.59107	20.35398	2.31851E-05	3.14264E-06	1.03104E-05	2.88365E-05	0.000344385	0.002501384	6.54746E-05	0.002911244	0	0	0.008465	0	0.00846506	1.3095E-05
1579	600098.57	4131851.6	1.46244	0.44354	17.89605	0.00856	1.59051	20.25842	2.319E-05	3.1029E-06	1.05752E-05	2.90743E-05	0.000344264	0.00248964	6.59424E-05	0.002899847	0	0	0.008526	0	0.00852554	1.3188E-05
1580	600118.57	4131851.6	1.46112	0.43806	13.74715	0.00861	1.58776	14.64421	2.31691E-05	3.06457E-06	8.12352E-06	2.92441E-05	0.000343669	0.001799687	6.36013E-05	0.002206957	0	0	0.008223	0	0.00822286	1.272E-05
1581	600138.57	4131851.6	1.45829	0.43268	11.06439	0.00865	1.58309	11.41448	2.31242E-05	3.02693E-06	6.53821E-06	2.938E-05	0.000342658	0.001402772	6.20693E-05	0.001807499	0	0	0.008025	0	0.0080248	1.2414E-05
1582	600158.57	4131851.6	1.45482	0.42684	9.28688	0.00867	1.57608	9.4356	2.30692E-05	2.98607E-06	5.48784E-06	2.94479E-05	0.000341141	0.00115958	6.0991E-05	0.001561711	0	0	0.007885	0	0.00788539	1.2198E-05
1583	599078.57	4131871.6	0.44914	0.20953	19.54162	0.00347	0.33387	24.1852	7.12205E-06	1.46582E-06	1.15476E-05	1.1786E-05	7.22658E-05	0.002972218	3.19214E-05	0.003076405	0	0	0.004127	0	0.00412705	6.3843E-06
1584	599098.57	4131871.6	0.46368	0.22181	12.63903	0.00352	0.35202	13.99954	7.35261E-06	1.55173E-06	7.4687E-06	1.19558E-05	7.61943E-05	0.001720461	2.83288E-05	0.001824984	0	0	0.003663	0	0.00366257	5.6658E-06
1585	599118.57	4131871.6	0.47999	0.23537	9.47579	0.00358	0.37119	9.95295	7.61124E-06	1.64659E-06	5.59947E-06	1.21596E-05	8.03436E-05	0.001223159	2.70169E-05	0.001330519	0	0	0.003493	0	0.00349295	5.4034E-06
1586	599138.57	4131871.6	0.49664	0.24984	7.83511	0.00363	0.39049	7.96677	7.87526E-06	1.74782E-06	4.62995E-06	1.23294E-05	8.45211E-05	0.000979069	2.65824E-05	0.001090173	0	0	0.003437	0	0.00343678	5.3165E-06
1587	599158.57	4131871.6	0.51409	0.2653	7.0854	0.00369	0.40985	6.99428	8.15197E-06	1.85598E-06	4.18693E-06	1.25332E-05	8.87115E-05	0.000859556	2.67281E-05	0.000974995	0	0	0.003456	0	0.00345561	5.3456E-06
1588	599178.57	4131871.6	0.53257	0.28173	6.99021	0.00374	0.42968	6.75282	8.445E-06	1.97092E-06	4.13068E-06	1.2703E-05	9.30037E-05	0.000829882	2.72496E-05	0.000950135	0	0	0.003523	0	0.00352304	5.4499E-06
1589	599198.57	4131871.6	0.55225	0.299	7.22892	0.00379	0.45074	7.01892	8.75707E-06	2.09174E-06	4.27174E-06	1.28728E-05	9.75621E-05	0.000862584	2.79934E-05	0.000988139	0	0	0.003619	0	0.0036192	5.5987E-06
1590	599218.57	4131871.6	0.57325	0.31696	7.37789	0.00384	0.47387	7.32015	9.09007E-06	2.21738E-06	4.35977E-06	1.30427E-05	0.000102569	0.000899603	2.87099E-05	0.001030882	0	0	0.003712	0	0.00371183	5.742E-06
1591	599238.57	4131871.6	0.59563	0.33541	7.28687	0.00389	0.49976	7.38954	9.44495E-06	2.34645E-06	4.30598E-06	1.32125E-05	0.000108172	0.000908131	2.93099E-05	0.001045613	0	0	0.003789	0	0.00378941	5.862E-06
1592	599478.57	4131871.6	0.89982	0.521	6.40392	0.00448	0.89494	6.49119	1.42685E-05	3.6448E-06	3.78423E-06	1.52164E-05	0.000193709	0.000797729	3.6914E-05	0.001028352	0	0	0.004773	0	0.00477252	7.3828E-06
1593	599498.57	4131871.6	0.92285	0.52983	7.20308	0.00455	0.92207	7.31369	1.46337E-05	3.70657E-06	4.25647E-06	1.54542E-05	0.000199581	0.000898809	3.8051E-05	0.001136441	0	0	0.00492	0	0.00491952	7.6102E-06
1594	599518.57	4131871.6	0.94583	0.53752	8.58148	0.00463	0.94785	8.80241	1.49981E-05	3.76037E-06	5.071E-06	1.57259E-05	0.000205161	0.001081764	3.95554E-05	0.001326481	0	0	0.005114	0	0.00511403	7.9111E-06
1595	599538.57	4131871.6	0.96907	0.54412	11.17272	0.00472	0.9731	11.82926	1.53666E-05	3.80654E-06	6.60223E-06	1.60316E-05	0.000210626	0.001453746	4.1807E-05	0.00170618	0	0	0.005405	0	0.00540513	8.3614E-06
1596	599558.57	4131871.6	0.99273	0.54966	17.07832	0.00483	0.99883	19.89291	1.57418E-05	3.8453E-06	1.0092E-05	1.64052E-05	0.000216196	0.002444721	4.60843E-05	0.002707001	0	0	0.005958	0	0.00595813	9.2169E-06
1597	599578.57	4131871.6	1.01689	0.55416	32.08938	0.00495	1.02586	45.69797	1.61249E-05	3.87678E-06	1.89624E-05	1.68128E-05	0.000222046	0.005616011	5.57769E-05	0.005893834	0	0	0.007211	0	0.00721126	1.1155E-05
1598	599598.57	4131871.6	1.04154	0.55766	35.96923	0.00508	1.05453	45.33562	1.65158E-05	3.90126E-06	2.12551E-05	1.72544E-05	0.000228252	0.00557148	5.89265E-05	0.005858658	0	0	0.007618	0	0.00761847	1.1785E-05
1599	599618.57	4131871.6	1.06662	0.56018	27.14689	0.00523	1.0846	31.09564	1.69135E-05	3.91889E-06	1.60417E-05	1.77638E-05	0.00023476	0.003821471	5.4638E-05	0.004110869	0	0	0.007064	0	0.00706401	1.0928E-05
1600	599638.57	4131871.6	1.09205	0.56175	21.10556	0.00539	1.1155	23.14695	1.73167E-05	3.92987E-06	1.24718E-05	1.83073E-05	0.000241449	0.002844623	5.20257E-05	0.003138098	0	0	0.006726	0	0.00672628	1.0405E-05
1601	599958.57	4131871.6	1.47778	0.48831	14.6766	0.00839	1.60413	16.18985	2.34333E-05	3.4161E-06	8.67275E-06	2.84969E-05	0.000347212	0.001989637	6.4019E-05	0.002400868	0	0	0.008277	0	0.00827687	1.2804E-05
1602	599978.57	4131871.6	1.48843	0.48065	15.50284	0.00852	1.61865	17.11428	2.36022E-05	3.36252E-06	9.161E-06	2.89384E-05	0.000350355	0.002103244	6.50641E-05	0.002518663	0	0	0.008412	0	0.00841198	1.3013E-05
1603	599998.57	4131871.6	1.49676	0.47317	13.19214	0.00864	1.62979	13.88582	2.37342E-05	3.31019E-06	7.79555E-06	2.9346E-05	0.000352766	0.001706485	6.4186E-05	0.002123437	0	0	0.008298	0	0.00829846	1.2837E-05
1604	600018.57	4131871.6	1.50284	0.4659	12.3857	0.00874	1.63765	12.94575	2.38307E-05	3.25933E-06	7.319E-06	2.96857E-05	0.000354467	0.001590956	6.40946E-05	0.002009518	0	0	0.008287	0	0.00828665	1.2819E-05
1605	600038.57	4131871.6	1.50663	0.45874	12.68078	0.00883	1.64196	13.47692	2.38908E-05	3.20924E-06	7.49337E-06	2.99913E-05	0.0003554	0.001656234	6.45847E-05	0.002076219	0	0	0.00835	0	0.00835001	1.2917E-05
1606	600058.57	4131871.6	1.50844	0.45167	13.51599	0.0089	1.64344	14.59094	2.39195E-05	3.15978E-06	7.98692E-06	3.02291E-05	0.000355721	0.00179314	6.52953E-05	0.002214156	0	0	0.008442	0	0.00844187	1.3059E-05
1607	600078.57	4131871.6	1.50862	0.44525	13.0595	0.00896	1.6429	13.90655	2.39223E-05	3.11487E-06	7.71717E-06	3.04329E-05	0.000355604	0.001709033	6.51872E-05	0.002129824	0	0	0.008428	0	0.00842791	1.3037E-05
1608	600098.57	4131871.6	1.50708	0.43908	11.62289	0.00901	1.64012	12.10404	2.38979E-05	3.0717E-06	6.86824E-06	3.06027E-05	0.000355002	0.001487515	6.44406E-05	0.001906958	0	0	0.008331	0	0.00833137	1.2888E-05
1609	600118.57	4131871.6	1.50394	0.433	10.20774	0.00905	1.63525	10.5199	2.38481E-05	3.02917E-06	6.032E-06	3.07386E-05	0.000353948	0.001292834	6.36478E-05	0.001710429	0	0	0.008229	0	0.00822888	1.273E-05
1610	600138.57	4131871.6	1.49941	0.42682	8.97792	0.00907	1.62835	9.18687	2.37763E-05	2.98593E-06	5.30527E-06	3.08065E-05	0.000352454	0.001129012	6.2874E-05	0.00154434	0	0	0.008129	0	0.00812883	1.2575E-05
1611	599078.57	4131891.6	0.46911	0.22113	15.05203	0.00361	0.34835	17.19346	7.43871E-06	1.54697E-06	8.8946E-06	1.22615E-05	7.53999E-05	0.002112975	3.01418E-05	0.002218516	0	0	0.003897	0	0.00389696	6.0284E-06
1612	599098.57	4131891.6	0.48505	0.23478	10.90313	0.00367	0.36806	11.63749	7.69148E-06	1.64247E-06	6.44292E-06	1.24653E-05	7.96662E-05	0.001430179	2.82421E-05	0.001538087	0	0	0.003651	0	0.00365136	5.6484E-06
1613	599118.57	4131891.6	0.50195	0.24959	8.84099	0.00373	0.38848	9.10575	7.95946E-06	1.74607E-06	5.22435E-06	1.26691E-05	8.4086E-05	0.001119043	2.75989E-05	0.001230728	0	0	0.003568	0	0.0035682	5.5198E-06
1614	599138.57	4131891.6	0.51982	0.26555	7.8688	0.00379	0.40903	7.88087	8.24283E-06	1.85773E-06	4.64986E-06	1.28728E-05	8.85341E-05	0.000968512	2.76233E-05	0.00108467	0	0	0.003571	0	0.00357135	5.5247E-06
1615	599158.57	4131891.6	0.53878	0.28262	7.79454	0.00385	0.42974	7.58165	8.54348E-06	1.97714E-06	4.60598E-06	1.30766E-05	9.30167E-05	0.00093174	2.82032E-05	0.00105296	0	0	0.003646	0	0.00364633	5.6406E-06
1616	599178.57	4131891.6	0.55899	0.30069	8.56026	0.0039	0.45123	8.33506	8.86395E-06	2.10356E-06	5.05846E-06	1.32465E-05	9.76682E-05	0.00102433	2.92724E-05	0.00115127	0	0	0.003785	0	0.00378456	5.8545E-06
1617	599198.57	4131891.6	0.58059	0.31959	9.15184	0.00396	0.47443	9.18042	9.20646E-06	2.23578E-06	5.40804E-06	1.34503E-05	0.00010269	0.001128219	3.03005E-05	0.00126121	0	0	0.003917	0	0.00391749	6.0601E-06
1618	599218.57	4131891.6	0.6037	0.33911	9.01959	0.00401	0.50027	9.28468	9.57292E-06	2.37234E-06	5.32989E-06	1.36201E-05	0.000108283	0.001141032	3.08952E-05	0.00128021	0	0	0.003994	0	0.00399437	6.179E-06
1619	599478.57	4131891.6	0.94737	0.54656	7.45476	0.00472	0.94436	7.52597	1.50225E-05	3.82361E-06	4.40519E-06	1.60316E-05	0.000204406	0.000924897	3.92829E-05	0.001168586	0	0	0.005079	0	0.0050788	7.8566E-06
1620	599498.57	4131891.6	0.97111	0.55451	8.91516	0.00481	0.97212	9.06839	1.5399E-05	3.87922E-06	5.26818E-06	1.63373E-05	0.000210414	0.001114452	4.08837E-05	0.001365749	0	0	0.005286	0	0.00528576	8.1767E-06

1621	599518.57	4131891.6	0.99501	0.56126	11.74369	0.0049	0.99873	12.24803	1.5778E-05	3.92645E-06	6.93963E-06	1.6643E-05	0.000216174	0.001505211	4.3287E-05	0.001764671	0	0	0.005596	0	0.00559648	8.6574E-06
1622	599538.57	4131891.6	1.01929	0.56685	18.28061	0.005	1.02507	20.45683	1.6163E-05	3.96555E-06	1.08024E-05	1.69826E-05	0.000221875	0.002514024	4.79136E-05	0.002783812	0	0	0.006195	0	0.00619464	9.5827E-06
1623	599558.57	4131891.6	1.0441	0.5713	33.87441	0.00512	1.05222	43.04072	1.65564E-05	3.99668E-06	2.00172E-05	1.73902E-05	0.000227752	0.00528945	5.79605E-05	0.005575163	0	0	0.007494	0	0.00749358	1.1592E-05
1624	599578.57	4131891.6	1.06949	0.57466	57.74132	0.00526	1.08096	68.71604	1.6959E-05	4.02019E-06	3.41207E-05	1.78657E-05	0.000233973	0.008444796	7.29656E-05	0.008751734	0	0	0.009434	0	0.00943356	1.4593E-05
1625	599598.57	4131891.6	1.09542	0.57697	37.95131	0.00542	1.11144	44.00005	1.73702E-05	4.03635E-06	2.24263E-05	1.84092E-05	0.00024057	0.005407346	6.2242E-05	0.005710158	0	0	0.008047	0	0.00804713	1.2448E-05
1626	599618.57	4131891.6	1.12181	0.57825	26.66089	0.00559	1.1433	29.09547	1.77886E-05	4.0453E-06	1.57546E-05	1.89866E-05	0.000247466	0.003575661	5.65751E-05	0.003879702	0	0	0.007314	0	0.00731446	1.1315E-05
1627	599898.57	4131891.6	1.49778	0.51246	9.08173	0.00851	1.61716	9.37795	2.37504E-05	3.58505E-06	5.36661E-06	2.89045E-05	0.000350032	0.001152495	6.16065E-05	0.001564134	0	0	0.007965	0	0.00796497	1.2321E-05
1628	599998.57	4131891.6	1.5542	0.47078	11.91001	0.00918	1.69455	12.51112	2.46451E-05	3.29347E-06	7.03791E-06	3.11801E-05	0.000366783	0.001537543	6.61566E-05	0.001970483	0	0	0.008553	0	0.00855323	1.3231E-05
1629	600018.57	4131891.6	1.55823	0.46298	11.3126	0.00927	1.6996	11.82984	2.4709E-05	3.2389E-06	6.68488E-06	3.14858E-05	0.000367876	0.001453817	6.61186E-05	0.001887812	0	0	0.008548	0	0.00854832	1.3224E-05
1630	599058.57	4131911.6	0.47425	0.22016	18.12657	0.00368	0.34459	21.63525	7.52022E-06	1.54019E-06	1.07114E-05	1.24992E-05	7.45861E-05	0.002658844	3.22711E-05	0.002765702	0	0	0.004172	0	0.00417225	6.4542E-06
1631	599078.57	4131911.6	0.4905	0.23404	12.55968	0.00375	0.3644	13.67375	7.7779E-06	1.63729E-06	7.42181E-06	1.2737E-05	7.88739E-05	0.001680423	2.9574E-05	0.001788871	0	0	0.003824	0	0.00382355	5.9148E-06
1632	599098.57	4131911.6	0.5078	0.24922	10.00895	0.00382	0.38573	10.4485	8.05222E-06	1.74349E-06	5.91453E-06	1.29747E-05	8.34908E-05	0.001284059	2.8685E-05	0.001396235	0	0	0.003709	0	0.00370861	5.737E-06
1633	599118.57	4131911.6	0.52614	0.26569	8.89731	0.00389	0.40767	9.07577	8.34304E-06	1.85871E-06	5.25763E-06	1.32125E-05	8.82397E-05	0.001115359	2.86719E-05	0.00123227	0	0	0.003707	0	0.00370692	5.7344E-06
1634	599138.57	4131911.6	0.54562	0.28343	8.78461	0.00396	0.42976	8.78231	8.65194E-06	1.98281E-06	5.19103E-06	1.34503E-05	9.3021E-05	0.001079294	2.9276E-05	0.001201591	0	0	0.003785	0	0.00378503	5.8552E-06
1635	599158.57	4131911.6	0.56639	0.30233	10.37452	0.00402	0.4522	10.31668	8.98129E-06	2.11503E-06	6.13055E-06	1.3654E-05	9.78782E-05	0.001267859	3.08809E-05	0.001396618	0	0	0.003993	0	0.00399252	6.1762E-06
1636	599178.57	4131911.6	0.58864	0.32225	12.55835	0.00408	0.47583	13.07973	9.33411E-06	2.25439E-06	7.42103E-06	1.38578E-05	0.000102993	0.001607422	3.28674E-05	0.001743282	0	0	0.004249	0	0.00424934	6.5735E-06
1637	599198.57	4131911.6	0.6125	0.34295	12.142	0.00414	0.50174	12.87011	9.71246E-06	2.3992E-06	7.175E-06	1.40616E-05	0.000108601	0.001581661	3.33483E-05	0.00172361	0	0	0.004312	0	0.00431152	6.6697E-06
1638	599218.57	4131911.6	0.63801	0.36416	10.75084	0.0042	0.53088	11.41235	1.0117E-05	2.54758E-06	6.35293E-06	1.42654E-05	0.000114908	0.00140251	3.32829E-05	0.001550702	0	0	0.004303	0	0.00430307	6.6566E-06
1639	599458.57	4131911.6	0.97478	0.56545	7.61158	0.00491	0.96853	7.65139	1.54572E-05	3.95576E-06	4.49786E-06	1.6677E-05	0.000209637	0.000940311	4.05877E-05	0.001190536	0	0	0.005247	0	0.00524749	8.1175E-06
1640	599478.57	4131911.6	0.99942	0.57373	9.02844	0.005	0.9987	9.12766	1.58479E-05	4.01368E-06	5.33512E-06	1.69826E-05	0.000216167	0.001121736	4.21793E-05	0.001380082	0	0	0.005453	0	0.00545327	8.4359E-06
1641	599498.57	4131911.6	1.02411	0.58068	11.69824	0.00509	1.02727	12.04593	1.62394E-05	4.0623E-06	6.91277E-06	1.72883E-05	0.000222351	0.001480374	4.45028E-05	0.001747228	0	0	0.005754	0	0.00575366	8.9006E-06
1642	599518.57	4131911.6	1.04908	0.58633	17.38464	0.00519	1.05485	18.75368	1.66353E-05	4.10183E-06	1.0273E-05	1.7628E-05	0.000228321	0.002304717	4.86382E-05	0.002581676	0	0	0.006288	0	0.00628831	9.7276E-06
1643	599538.57	4131911.6	1.07458	0.59074	32.99189	0.00532	1.08251	39.67559	1.70397E-05	4.13268E-06	1.94957E-05	1.80695E-05	0.000234308	0.004875896	5.87376E-05	0.005168941	0	0	0.007594	0	0.00759405	1.1748E-05
1644	599558.57	4131911.6	1.10071	0.59395	60.03814	0.00546	1.11137	71.16576	1.7454E-05	4.15514E-06	3.5478E-05	1.8545E-05	0.000240555	0.008745852	7.56322E-05	0.009062039	0	0	0.009778	0	0.00977831	1.5126E-05
1645	599578.57	4131911.6	1.12748	0.59601	50.47992	0.00562	1.14207	60.61679	1.78785E-05	4.16955E-06	2.98298E-05	1.90885E-05	0.0002472	0.007449446	7.09664E-05	0.007767612	0	0	0.009175	0	0.00917508	1.4193E-05
1646	599598.57	4131911.6	1.15484	0.59696	32.86817	0.00579	1.17464	36.38517	1.83124E-05	4.17619E-06	1.94226E-05	1.96659E-05	0.000254249	0.004471523	6.15771E-05	0.004787349	0	0	0.007961	0	0.00796116	1.2315E-05
1647	599618.57	4131911.6	1.1827	0.59685	24.05766	0.00599	1.20848	25.68352	1.87542E-05	4.17543E-06	1.42162E-05	2.03452E-05	0.000261574	0.003156353	5.7491E-05	0.003475418	0	0	0.007433	0	0.00743288	1.1498E-05
1648	599898.57	4131911.6	1.56915	0.51303	9.33615	0.00913	1.69973	9.65507	2.48821E-05	3.58904E-06	5.51695E-06	3.10103E-05	0.000367905	0.001186551	6.49984E-05	0.001619454	0	0	0.008403	0	0.0084035	1.3E-05
1649	599918.57	4131911.6	1.58392	0.50387	10.89003	0.00929	1.72032	11.41052	2.51163E-05	3.52496E-06	6.43518E-06	3.15538E-05	0.000372361	0.001402286	6.66302E-05	0.001841277	0	0	0.008614	0	0.00861447	1.3326E-05
1650	599938.57	4131911.6	1.59572	0.49469	15.13986	0.00943	1.73653	16.86672	2.53035E-05	3.46074E-06	8.9465E-06	3.20293E-05	0.00037587	0.00207282	6.974E-05	0.00251843	0	0	0.009017	0	0.00901652	1.3948E-05
1651	599958.57	4131911.6	1.60454	0.48541	14.114	0.00955	1.74819	15.25577	2.54433E-05	3.39582E-06	8.3403E-06	3.24368E-05	0.000378394	0.001874844	6.96163E-05	0.002322854	0	0	0.009001	0	0.00900053	1.3923E-05
1652	599978.57	4131911.6	1.61098	0.4765	12.35084	0.00966	1.75674	13.02809	2.55454E-05	3.33348E-06	7.2984E-06	3.28105E-05	0.000380244	0.001601075	6.89878E-05	0.002050307	0	0	0.008919	0	0.00891927	1.3798E-05
1653	599998.57	4131911.6	1.61504	0.46788	11.13334	0.00976	1.76203	11.5865	2.56098E-05	3.27318E-06	6.57895E-06	3.31501E-05	0.000381389	0.001423912	6.86121E-05	0.001873914	0	0	0.008871	0	0.0088707	1.3722E-05
1654	599038.57	4131931.6	0.4798	0.2191	22.61622	0.00376	0.34156	28.72084	7.60823E-06	1.53277E-06	1.33645E-05	1.27709E-05	7.39303E-05	0.003529622	3.52764E-05	0.003638828	0	0	0.004561	0	0.0045608	7.0553E-06
1655	599058.57	4131931.6	0.49643	0.2332	14.52839	0.00384	0.36078	16.22063	7.87193E-06	1.63141E-06	8.58517E-06	1.30427E-05	7.80904E-05	0.00199342	3.11312E-05	0.002102641	0	0	0.004025	0	0.00402488	6.2262E-06
1656	599078.57	4131931.6	0.51418	0.24872	11.24173	0.00391	0.38242	11.88362	8.15339E-06	1.73999E-06	6.64301E-06	1.32804E-05	8.27744E-05	0.001460427	2.98168E-05	0.001573018	0	0	0.003855	0	0.00385495	5.9634E-06
1657	599098.57	4131931.6	0.53306	0.26569	9.94701	0.00399	0.40552	10.27378	8.45277E-06	1.85871E-06	5.87792E-06	1.35521E-05	8.77743E-05	0.001262587	2.97416E-05	0.001380103	0	0	0.003845	0	0.00384522	5.9483E-06
1658	599118.57	4131931.6	0.55312	0.28411	10.14779	0.00406	0.4292	10.48853	8.77087E-06	1.98757E-06	5.99657E-06	1.37899E-05	9.28998E-05	0.001288978	3.05449E-05	0.001412423	0	0	0.003949	0	0.00394908	6.109E-06
1659	599138.57	4131931.6	0.57513	0.30407	12.69842	0.00414	0.45329	13.59593	9.11988E-06	2.1272E-06	7.5038E-06	1.40616E-05	9.81141E-05	0.00167086	3.28125E-05	0.001801786	0	0	0.004242	0	0.00424225	6.5625E-06
1660	599158.57	4131931.6	0.5986	0.32523	21.93092	0.00421	0.47812	25.93129	9.49205E-06	2.27523E-06	1.29595E-05	1.42994E-05	0.000103489	0.003186802	3.90262E-05	0.003329317	0	0	0.005046	0	0.0050456	7.8052E-06
1661	599178.57	4131931.6	0.62325	0.34722	18.43049	0.00428	0.50455	20.66709	9.88292E-06	2.42907E-06	1.0891E-05	1.45371E-05	0.000109209	0.002539863	3.77402E-05	0.002686813	0	0	0.004879	0	0.00487934	7.548E-06
1662	599198.57	4131931.6	0.64972	0.36989	14.24424	0.00435	0.53392	15.34498	1.03027E-05	2.58767E-06	8.41726E-06	1.47749E-05	0.000115566	0.001885807	3.60825E-05	0.002037456	0	0	0.004665	0	0.00466502	7.2165E-06
1663	599438.57	4131931.6	1.00532	0.58673	7.69441	0.00512	0.99478	7.71961	1.59414E-05	4.10463E-06	4.54681E-06	1.73902E-05	0.000215319	0.000948694	4.19831E-05	0.001205997	0	0	0.005428	0	0.0054279	8.3966E-06
1664	599458.57	4131931.6	1.03103	0.59539	8.99193	0.0052	1.02753	9.0623	1.63491E-05	4.16521E-06	5.31354E-06	1.76619E-05	0.000222408	0.001113703	4.34898E-05	0.001379601	0	0	0.005623	0	0.0056227	8.698E-06
1665	599478.57	4131931.6	1.05662	0.60257	11.33618	0.0053	1.05858	11.5805	1.67549E-05	4.21544E-06	6.69882E-06	1.80016E-05	0.000229128	0.001423175	4.56708E-05	0.001697974	0	0	0.005905	0	0.00590467	9.1342E-06
1666	599498.57	4131931.6	1.0824	0.60831	15.95	0.0054	1.0881	16.81187	1.71637E-05	4.2556E-06	9.42523E-06	1.83413E-05	0.000235518	0.00206608	4.91858E-05	0.002350783	0	0	0.006359	0	0.00635912	9.8372E-06
1667	599518.57	4131931.6	1.10863	0.61268	26.61376	0.00553	1.11688	30.12679	1.75796E-05	4.28617E-06	1.57267E-05	1.87828E-05	0.000241747	0.003702405	5.63753E-05	0.004000527	0	0	0.007289	0	0.00728863	1.1275E-05
1668	599538.57	4131931.6	1.13551	0.61572	45.13653	0.00567	1.14616	57.95641	1.80059E-05	4.30744E-06	2.66722E-05	1.92583E-05	0.000248085	0.007122501	6.82439E-05	0.007438829	0	0	0.008823	0	0.00882309	1.3649E-05
1669	599558.57	4131931.6	1.16313	0.6175	66.18325	0.00583	1.17705	83.18486	1.84438E-05	4.31989E-06	3.91093E-05	1.98018E-05	0.000254771	0.010222928	8.16747E-05	0.010559374	0	0	0.01056	0	0.01055954	1.6335E-05
1670	599578.57	4131931.6	1.19183	0.61827	40.44864	0.00602	1.21055	45.61727	1.88989E-05	4.32527E-06	2.39021E-05	2.04471E-05	0.000262022	0.005606093	6.75734E-05	0.005935689	0	0	0.008736	0	0.00873641	1.3515E-05
1671	599598.57	4131931.6	1.22045	0.61752	28.27077	0.00622	1.24501	30.43605	1.93528E-05	4.32003E-06	1.67059E-05	2.11264E-05	0.000269481	0.003740411	6.15051E-05	0.004071397	0	0	0.007952	0	0.00795185	1.2301E-05
1672	599878.57	4131931.6	1.62948	0.52291	8.92252	0.00962	1.76436	9.17443	2.58388E-05	3.65816E-06	5.27253E-06	3.26746E-05	0.000381894	0.001127483	6.74441E-05	0.001576821	0	0	0.00872	0	0.00871969	1.3489E-05
1673	599898.57	4131931.6	1.64524	0.51292	10.67145	0.00979	1.78629	11.30414	2.60887E-05	3.58827E-06	6.30601E-06	3.3252E-05	0.00038664	0.001389212	6.9235E-05	0.001845087	0	0	0.008951	0	0.00895123	1.3847E-05
1674	599918.57	4131931.6	1.65782	0.50294	14.03405	0.00995	1.80365	15.81611	2.62882E-05	3.51845E-06	8.29305E-06	3.37955E-05	0.000390398	0.001943707	7.18951E-05	0.002406	0	0	0.009295	0	0.00929516	1.4379E-05
1675	599938.57	4131931.6	1.66731	0.49301	17.19822	0.01008	1.81655	19.74777	2.64387E-05	3.44898E-06	1.01628E-05	3.4237E-05	0.00039319	0.002426884	7.42875E-05	0.002894362	0	0	0.009604	0	0.00960446	1.4857E-05
1676	599958.57	4131931.6	1.67371	0.48304	13.31459	0.01019	1.82486	14.20869	2.65402E-05	3.37924E-06	7.86791E-06	3.46106E-05	0.000394989	0.001746164	7.23979E-05	0.002213551	0	0	0.00936	0	0.00936016	1.448E-05
1677	599978.57	4131931.6	1.67773	0.47352	11.49746	0.01029	1.83022	11.98261	2.66039E-05	3.31264E-06	6.79412E-06	3.49503E-05	0.000396149	0.001472592	7.16609E-05	0.001940402	0	0	0.009265	0	0.00926488	1.4332E-05
1678	599998.57	4131931.6	1.67938	0.46434	10.50426	0.01037	1.83252	10.80788	2.66301E-05	3.24842E-06	6.20722E-06	3.5222E-05	0.000396647	0.001328225	7.13077E-05	0.001796179	0	0	0.009219	0	0.00921921	1.4262E-05
1679	600018.57	4131931.6	1.67877	0.45549	10.46372	0.01043	1.83196	10.67835	2.66204E-05	3.1865E-06	6.18326E-06	3.54258E-05	0.000396526	0.001312306	7.14159E-05	0.001780248	0	0	0.009233	0	0.0092332	1.4283E-05
1680	600038.57	4131931.6	1.67593	0.4469	10.50464	0.01047	1.82853	10.71852	2.65754E-05	3.12641E-06	6.20744E-06	3.55617E-05	0.000395783	0.001317243	7.14709E-05	0.001784497	0	0	0.00924	0	0.0092403	1.4294E-05
1681	599038.57	4131951.6	0.50279	0.23226	17.01259	0.00392	0.35791	19.67208	7.97278E-06	1.62484E-06	1.00531E-05	1.33144E-05	7.74692E-05	0.002417582	3.29652E-05	0.002528017	0	0	0.004262	0	0.00426199	6.593E-06
1682	599058.57	4131951.6	0.52134	0.24815	12.60058	0.004	0.37922	13.50947	8.26693E-06	1.736E-06	7.44598E-06	1.35861E-05	8.20817E-05	0.001660234	3.1035E-05	0.001773351	0	0	0.004012	0	0.00401245	6.207E-06
1683	599078.57	4131951.6	0.54094	0.26564	10.88375	0.00409	0.40288	11.30224	8.57773E-06	1.85836E-06	6.43147E-06	1.38918E-05	8.72029E-05	0.001388979	3.07594E-05	0.001506941	0	0	0.003977	0	0.00397681	6.1519E-06
1684	599098.57	4131951.6	0.5617	0.28475	11.05849	0.00417	0.42793	11.45622	8.90692E-06	1.99205E-06	6.53472E-06	1.41635E-05	9.26249E-05	0.001407902	3.15972E-05	0.001532124	0	0	0.004085	0	0.00408513	6.3194E-06
1685	599118.57	4131951.6	0.58383	0.30545	14.38638	0.00425	0.45364	15.78167	9.25784E-06	2.13686E-06	8.50125E-06	1.44352E-05	9.81898E-05	0.001939474	3.43312E-05	0.002071995	0	0	0.004439	0	0.0044386	6.8662E-06
1686	599138.57	4131951.6	0.60902	0.32791	22.14473	0.00434	0.48021	26.57352	9.65728E-06	2.29398E-06	1.30858E-05	1.47409E-05	0.000103941	0.003265729	3.9778E-05	0.003409448	0	0	0.005143	0	0.00514281	7.9556E-06
1687	599158.57	4131951.6	0.63555	0.35158	27.64178	0.00442	0.50806	33.25412	1.0078E-05	2.45957E-06	1.63342E-05	1.50127E-05	0.000109969	0.004086735	4.38844E-05	0.004240588	0	0	0.005674	0	0.00567371	8.7769E-06
1688	599178.57	4131951.6	0.66302	0.37587	18.38031	0.0045	0.53808	20.13605	1.05136E-05	2.6295E-06	1.08614E-05	1.52844E-05	0.000116467	0.002474602	3.92888E-05	0.002630357	0	0	0.00508	0	0.00507956	7.8578E-06
1689	599198.57	4131951.6	0.69272	0.40073	13.84917	0.00457	0.57174	14.63864	1.09845E-05	2.80341E-06	8.1838E-06	1.55221E-05	0.000123752	0.001799002	3.74939E-05	0.001960249	0	0	0.004847	0	0.0048475	7.4988E-06
1690	599438.57	4131951.6	1.06633	0.61981	8.87333	0.00543	1.05896	8.93037	1.69089E-05	4.33605E-06	5.24346E-06	1.84432E-05	0.000229211	0.00109749	4.49315E-05	0.001371632	0	0	0.005809	0	0.00580909	8.9863E-06
1691	599458.57	4131951.6	1.09309	0.62731	10.87665	0.00553	1.09281	11.05405	1.73332E-05	4.38852E-06	6.42727E-06	1.87828E-05	0.000236537	0.001358477	4.69318E-05	0.001641947	0	0	0.006068	0	0.0060677	9.3864E-06

1692	599478.57	4131951.6	1.11978	0.63315	14.57675	0.00564	1.12487	15.13643	1.77564E-05	4.42937E-06	8.61375E-06	1.91564E-05	0.000243477	0.001860178	4.9956E-05	0.002153611	0	0	0.006459	0	0.00645869	9.9912E-06
1693	599498.57	4131951.6	1.14682	0.63746	22.28782	0.00576	1.15553	24.28051	1.81852E-05	4.45952E-06	1.31704E-05	1.9564E-05	0.000250113	0.002983931	5.53791E-05	0.003289424	0	0	0.00716	0	0.00715984	1.1076E-05
1694	599518.57	4131951.6	1.17447	0.64031	41.34843	0.00591	1.18583	49.57658	1.86237E-05	4.47946E-06	2.44338E-05	2.00735E-05	0.000256672	0.006092669	6.76104E-05	0.006416951	0	0	0.008741	0	0.00874119	1.3522E-05
1695	599538.57	4131951.6	1.2029	0.64175	70.91572	0.00607	1.2171	86.63723	1.90745E-05	4.48954E-06	4.19058E-05	2.06169E-05	0.00026344	0.010647204	8.60867E-05	0.010996731	0	0	0.01113	0	0.01112995	1.7217E-05
1696	599558.57	4131951.6	1.23215	0.64188	49.33155	0.00626	1.25041	57.19168	1.95383E-05	4.49044E-06	2.91512E-05	2.12623E-05	0.00027065	0.00702852	7.44422E-05	0.007373612	0	0	0.009624	0	0.00962446	1.4888E-05
1697	599578.57	4131951.6	1.26295	0.6411	33.36466	0.00648	1.28696	36.2802	2.00267E-05	4.48499E-06	1.9716E-05	2.20095E-05	0.000278561	0.004458622	6.62372E-05	0.00480342	0	0	0.008564	0	0.00856365	1.3247E-05
1698	599598.57	4131951.6	1.29299	0.63849	24.58783	0.00671	1.32365	26.0139	2.0503E-05	4.46673E-06	1.45295E-05	2.27907E-05	0.000286502	0.003196955	6.229E-05	0.003545747	0	0	0.008053	0	0.00805333	1.2458E-05
1699	599878.57	4131951.6	1.71279	0.52286	10.00573	0.01035	1.85834	10.46063	2.71598E-05	3.65781E-06	5.91262E-06	3.51541E-05	0.000402235	0.00128555	7.18844E-05	0.00175967	0	0	0.009294	0	0.00929376	1.4377E-05
1700	599898.57	4131951.6	1.7262	0.51197	13.66584	0.01052	1.87681	15.45864	2.73725E-05	3.58162E-06	8.07547E-06	3.57315E-05	0.000406233	0.001899776	7.47611E-05	0.00238077	0	0	0.009666	0	0.00966568	1.4952E-05
1701	599918.57	4131951.6	1.73629	0.50117	21.55822	0.01066	1.89066	26.67202	2.75325E-05	3.50607E-06	1.27393E-05	3.6207E-05	0.000409231	0.003277834	7.99848E-05	0.00376705	0	0	0.010341	0	0.01034105	1.5997E-05
1702	599938.57	4131951.6	1.74318	0.49051	14.75715	0.01079	1.90006	16.14398	2.76417E-05	3.4315E-06	8.72035E-06	3.66485E-05	0.000411266	0.001984	7.64421E-05	0.002471708	0	0	0.009883	0	0.00988303	1.5288E-05
1703	599958.57	4131951.6	1.74701	0.47994	12.09503	0.01088	1.90515	12.70326	2.77025E-05	3.35755E-06	7.14724E-06	3.69542E-05	0.000412367	0.001561156	7.51615E-05	0.002048685	0	0	0.009717	0	0.00971746	1.5032E-05
1704	599978.57	4131951.6	1.74832	0.46979	11.00521	0.01096	1.9072	11.46804	2.77232E-05	3.28654E-06	6.50324E-06	3.7226E-05	0.000412811	0.001409354	7.4739E-05	0.001896905	0	0	0.009663	0	0.00966283	1.4948E-05
1705	599998.57	4131951.6	1.74727	0.46004	11.68231	0.01102	1.90651	12.69083	2.77066E-05	3.21833E-06	6.90335E-06	3.74297E-05	0.000412662	0.001559628	7.5258E-05	0.002047548	0	0	0.00973	0	0.00972994	1.5052E-05
1706	600018.57	4131951.6	1.74399	0.45069	12.90186	0.01105	1.90331	14.14785	2.76546E-05	3.15292E-06	7.62402E-06	3.75316E-05	0.000411969	0.001738687	7.59632E-05	0.00222662	0	0	0.009821	0	0.0098211	1.5193E-05
1707	600038.57	4131951.6	1.73858	0.4417	11.529	0.01107	1.89789	12.05695	2.75688E-05	3.09003E-06	6.81276E-06	3.75996E-05	0.000410796	0.001481728	7.50712E-05	0.001967595	0	0	0.009706	0	0.00970578	1.5014E-05
1708	599018.57	4131971.6	0.5103	0.23141	20.47811	0.004	0.35633	24.8816	8.09187E-06	1.61889E-06	1.2101E-05	1.35861E-05	7.71272E-05	0.003057802	3.53979E-05	0.003170327	0	0	0.004577	0	0.00457651	7.0796E-06
1709	599038.57	4131971.6	0.52856	0.24739	14.18942	0.00409	0.37661	15.52533	8.38142E-06	1.73068E-06	8.38487E-06	1.38918E-05	8.15168E-05	0.001907971	3.23888E-05	0.002021877	0	0	0.004187	0	0.00418747	6.4778E-06
1710	599058.57	4131971.6	0.55085	0.26567	11.84737	0.00419	0.40051	12.39227	8.73487E-06	1.85857E-06	7.00089E-06	1.42315E-05	8.66899E-05	0.001522937	3.18258E-05	0.001641453	0	0	0.004115	0	0.00411468	6.3652E-06
1711	599078.57	4131971.6	0.57283	0.28557	11.63704	0.00428	0.42646	12.04286	9.08341E-06	1.99778E-06	6.8766E-06	1.45371E-05	9.23068E-05	0.001479996	3.24949E-05	0.001604798	0	0	0.004201	0	0.00420119	6.499E-06
1712	599098.57	4131971.6	0.59583	0.30722	14.17148	0.00437	0.45373	15.19862	9.44812E-06	2.14924E-06	8.37426E-06	1.48428E-05	9.82093E-05	0.001867821	3.48145E-05	0.002000844	0	0	0.004501	0	0.00450108	6.9629E-06
1713	599118.57	4131971.6	0.62044	0.3306	22.82265	0.00447	0.48194	27.39873	9.83837E-06	2.3128E-06	1.34864E-05	1.51825E-05	0.000104315	0.003367142	4.08201E-05	0.003512278	0	0	0.005278	0	0.00527754	8.164E-06
1714	599138.57	4131971.6	0.64708	0.35553	38.69611	0.00456	0.51131	49.89719	1.02608E-05	2.48721E-06	2.28664E-05	1.54882E-05	0.000110672	0.00613207	5.11026E-05	0.006293845	0	0	0.006607	0	0.00660694	1.0221E-05
1715	599158.57	4131971.6	0.6758	0.38162	23.02743	0.00465	0.54264	26.04162	1.07162E-05	2.66973E-06	1.36075E-05	1.57939E-05	0.000117454	0.003200361	4.27873E-05	0.003360602	0	0	0.005532	0	0.00553186	8.5575E-06
1716	599178.57	4131971.6	0.70654	0.4084	16.36292	0.00473	0.57708	17.52369	1.12037E-05	2.85707E-06	9.66924E-06	1.60656E-05	0.000124908	0.002153558	3.97956E-05	0.002318262	0	0	0.005145	0	0.00514507	7.9591E-06
1717	599418.57	4131971.6	1.1054	0.64708	8.70728	0.00568	1.09329	8.76116	1.75284E-05	4.52682E-06	5.14534E-06	1.92923E-05	0.000236641	0.001076695	4.64929E-05	0.001359829	0	0	0.006011	0	0.00601095	9.2986E-06
1718	599438.57	4131971.6	1.13391	0.65518	10.41406	0.00579	1.13019	10.54881	1.79805E-05	4.58349E-06	6.15392E-06	1.96659E-05	0.000244628	0.001296386	4.83838E-05	0.001589399	0	0	0.006255	0	0.00625543	9.6768E-06
1719	599458.57	4131971.6	1.16286	0.66145	13.44017	0.0059	1.16567	13.80933	1.84396E-05	4.62735E-06	7.94212E-06	2.00395E-05	0.000252308	0.001697085	5.10486E-05	0.002000442	0	0	0.0066	0	0.00659995	1.021E-05
1720	599478.57	4131971.6	1.19068	0.66568	19.25551	0.00603	1.19892	20.43682	1.88807E-05	4.65694E-06	1.13785E-05	2.04811E-05	0.000259505	0.002511564	5.53973E-05	0.002826467	0	0	0.007162	0	0.00716218	1.1079E-05
1721	599498.57	4131971.6	1.21901	0.66827	32.97761	0.00617	1.23104	37.90729	1.93299E-05	4.67506E-06	1.94873E-05	2.09566E-05	0.000266457	0.004658582	6.44488E-05	0.004989488	0	0	0.008332	0	0.00833244	1.289E-05
1722	599518.57	4131971.6	1.24811	0.66931	49.83919	0.00634	1.26324	67.98259	1.97914E-05	4.68234E-06	2.94512E-05	2.1534E-05	0.000273427	0.008354659	7.54589E-05	0.008703545	0	0	0.009756	0	0.0097559	1.5092E-05
1723	599538.57	4131971.6	1.27811	0.66889	60.9189	0.00654	1.29695	73.55674	2.02671E-05	4.6794E-06	3.59984E-05	2.22133E-05	0.000280723	0.009039689	8.31582E-05	0.00940357	0	0	0.010751	0	0.01075133	1.6632E-05
1724	599558.57	4131971.6	1.30902	0.66708	39.22997	0.00676	1.33308	43.39474	2.07572E-05	4.66674E-06	2.31819E-05	2.29605E-05	0.000288544	0.005332957	7.15664E-05	0.005693067	0	0	0.009253	0	0.00925266	1.4313E-05
1725	599578.57	4131971.6	1.34088	0.66406	28.17214	0.00701	1.3718	29.99142	2.12624E-05	4.64561E-06	1.66476E-05	2.38097E-05	0.000296924	0.003685768	6.63653E-05	0.004049058	0	0	0.00858	0	0.00858022	1.3273E-05
1726	599858.57	4131971.6	1.78743	0.53374	9.36826	0.01098	1.93764	9.67806	2.83434E-05	3.73392E-06	5.53593E-06	3.72939E-05	0.0004194	0.001189376	7.49072E-05	0.001683683	0	0	0.009685	0	0.00968457	1.4981E-05
1727	599878.57	4131971.6	1.80151	0.52179	12.16746	0.01115	1.95673	13.31724	2.85667E-05	3.65032E-06	7.19004E-06	3.78713E-05	0.000423532	0.00163661	7.72783E-05	0.00213742	0	0	0.009991	0	0.00999114	1.5456E-05
1728	599898.57	4131971.6	1.81223	0.51002	14.80986	0.0113	1.97148	16.68587	2.87367E-05	3.56798E-06	8.7515E-06	3.83808E-05	0.000426725	0.002050595	7.94369E-05	0.002556756	0	0	0.01027	0	0.01027022	1.5887E-05
1729	599918.57	4131971.6	1.81951	0.49843	16.81683	0.01143	1.98165	19.06225	2.88521E-05	3.4869E-06	9.93746E-06	3.88223E-05	0.000428926	0.002342638	8.10988E-05	0.002852663	0	0	0.010485	0	0.01048508	1.622E-05
1730	599938.57	4131971.6	1.8236	0.4871	12.95852	0.01154	1.98774	13.74559	2.8917E-05	3.40764E-06	7.6575E-06	3.91959E-05	0.000430244	0.001689252	7.9178E-05	0.002198674	0	0	0.010237	0	0.01023675	1.5836E-05
1731	599958.57	4131971.6	1.82475	0.47607	11.36251	0.01162	1.99012	11.80805	2.89352E-05	3.33048E-06	6.71438E-06	3.94677E-05	0.000430759	0.00145114	7.84477E-05	0.001960346	0	0	0.010142	0	0.01014232	1.569E-05
1732	599978.57	4131971.6	1.82298	0.46527	11.5599	0.01167	1.98879	12.35506	2.89071E-05	3.25492E-06	6.83102E-06	3.96375E-05	0.000430471	0.001518364	7.86306E-05	0.002027466	0	0	0.010166	0	0.01016596	1.5726E-05
1733	599998.57	4131971.6	1.81875	0.4549	11.19964	0.01169	1.98478	12.14461	2.88401E-05	3.18238E-06	6.61813E-06	3.97054E-05	0.000429603	0.001492501	7.8346E-05	0.00200045	0	0	0.010129	0	0.01012917	1.5669E-05
1734	600018.57	4131971.6	1.81244	0.44508	14.29214	0.0117	1.9791	16.02963	2.874E-05	3.11368E-06	8.44556E-06	3.97394E-05	0.000428374	0.001969947	8.00386E-05	0.002478359	0	0	0.010348	0	0.01034801	1.6008E-05
1735	600038.57	4131971.6	1.80394	0.43566	11.92117	0.01168	1.97145	12.55298	2.86052E-05	3.04778E-06	7.0445E-06	3.96715E-05	0.000426718	0.001542687	7.8369E-05	0.002047774	0	0	0.010132	0	0.01013214	1.5674E-05
1736	599018.57	4131991.6	0.53882	0.24699	16.28438	0.00418	0.37545	18.32833	8.54411E-06	1.72789E-06	9.62283E-06	1.41975E-05	8.12657E-05	0.002252444	3.40923E-05	0.002367802	0	0	0.004408	0	0.00440772	6.8185E-06
1737	599038.57	4131991.6	0.55864	0.26508	12.83239	0.00428	0.39824	13.60288	8.8584E-06	1.85444E-06	7.58296E-06	1.45371E-05	8.61986E-05	0.001671714	3.28329E-05	0.001790745	0	0	0.004245	0	0.00424489	6.5666E-06
1738	599058.57	4131991.6	0.58227	0.28576	12.01505	0.00438	0.42465	12.47665	9.2331E-06	1.99911E-06	7.09998E-06	1.48768E-05	9.1915E-05	0.001533307	3.3209E-05	0.001658431	0	0	0.004294	0	0.00429351	6.6418E-06
1739	599078.57	4131991.6	0.60758	0.3086	13.57216	0.00449	0.45331	14.3181	9.63444E-06	2.15889E-06	8.02011E-06	1.52504E-05	9.81184E-05	0.00175961	3.50639E-05	0.001892792	0	0	0.004533	0	0.00453333	7.0128E-06
1740	599098.57	4131991.6	0.63719	0.33346	20.0465	0.00459	0.48342	22.96916	1.0104E-05	2.33281E-06	1.1846E-05	1.55901E-05	0.000104636	0.002822774	3.98728E-05	0.002967283	0	0	0.005155	0	0.00515506	7.9746E-06
1741	599118.57	4131991.6	0.66459	0.35994	34.11641	0.0047	0.51472	43.11616	1.05385E-05	2.51806E-06	2.01602E-05	1.59637E-05	0.000111411	0.005298721	4.91804E-05	0.005459312	0	0	0.006358	0	0.00635842	9.8361E-06
1742	599138.57	4131991.6	0.69413	0.38791	28.77663	0.0048	0.5479	33.75996	1.10069E-05	2.71373E-06	1.70048E-05	1.63033E-05	0.000118592	0.0041489	4.70287E-05	0.004314521	0	0	0.00608	0	0.00608024	9.4057E-06
1743	599158.57	4131991.6	0.726	0.41689	19.39612	0.0049	0.58392	21.11189	1.15122E-05	2.91647E-06	1.14616E-05	1.6643E-05	0.000126389	0.002594527	4.25333E-05	0.002763449	0	0	0.005499	0	0.00549903	8.5067E-06
1744	599178.57	4131991.6	0.76021	0.44634	14.5807	0.00499	0.62379	15.36077	1.20547E-05	3.12249E-06	8.61608E-06	1.69487E-05	0.000135019	0.001887748	4.0742E-05	0.002063508	0	0	0.005267	0	0.00526743	8.1484E-06
1745	599418.57	4131991.6	1.17913	0.68631	9.97267	0.00607	1.17099	10.08234	1.86976E-05	4.80127E-06	5.89309E-06	2.06169E-05	0.000253459	0.00123906	5.00088E-05	0.001542528	0	0	0.006466	0	0.00646553	1.0002E-05
1746	599438.57	4131991.6	1.20902	0.69261	12.41739	0.00618	1.2091	12.68249	1.91715E-05	4.84534E-06	7.33773E-06	2.09905E-05	0.000261708	0.001558603	5.23451E-05	0.001872657	0	0	0.006768	0	0.00676758	1.0469E-05
1747	599458.57	4131991.6	1.23835	0.69694	16.90982	0.00631	1.2457	17.65536	1.96366E-05	4.87563E-06	9.99241E-06	2.14321E-05	0.00026963	0.002169739	5.59368E-05	0.002495307	0	0	0.007232	0	0.00723193	1.1187E-05
1748	599478.57	4131991.6	1.26755	0.69924	26.39338	0.00646	1.28042	29.07186	2.00996E-05	4.89172E-06	1.55965E-05	2.19416E-05	0.000277145	0.00357276	6.25294E-05	0.003912435	0	0	0.008084	0	0.00808428	1.2506E-05
1749	599498.57	4131991.6	1.29744	0.69981	47.12298	0.00663	1.31432	57.41814	2.05736E-05	4.89571E-06	2.78461E-05	2.2519E-05	0.000284483	0.00705635	7.58344E-05	0.007416668	0	0	0.009804	0	0.00980445	1.5167E-05
1750	599518.57	4131991.6	1.32826	0.69875	65.86005	0.00683	1.34882	90.36177	2.10623E-05	4.88829E-06	3.89183E-05	2.31983E-05	0.00029195	0.011104928	8.80672E-05	0.011484946	0	0	0.011386	0	0.011386	1.7613E-05
1751	599538.57	4131991.6	1.36009	0.69618	46.39157	0.00707	1.38536	52.57297	2.15671E-05	4.87032E-06	2.74139E-05	2.40135E-05	0.00029986	0.006460908	7.78647E-05	0.006838632	0	0	0.010067	0	0.01006695	1.5573E-05
1752	599558.57	4131991.6	1.39292	0.69219	32.26533	0.00733	1.42456	34.71274	2.20876E-05	4.8424E-06	1.90663E-05	2.48966E-05	0.000308344	0.004265991	7.08929E-05	0.004645228	0	0	0.009166	0	0.00916558	1.4179E-05
1753	599578.57	4131991.6	1.42669	0.6869	24.29053	0.00762	1.46607	25.51439	2.26231E-05	4.80539E-06	1.43539E-05	2.58815E-05	0.000317329	0.003135568	6.76639E-05	0.003520561	0	0	0.008748	0	0.00874811	1.3533E-05
1754	599838.57	4131991.6	1.86972	0.54548	8.85744	0.01168	2.02418	9.07578	2.96483E-05	3.81605E-06	5.23407E-06	3.96715E-05	0.000438131	0.00111536	7.83699E-05	0.001631861	0	0	0.010132	0	0.01013226	1.5674E-05
1755	599858.57	4131991.6	1.88509	0.53247	10.73806	0.01186	2.04522	11.37699	2.9892E-05	3.72504E-06	6.34537E-06	4.02828E-05	0.000442685	0.001398165	8.02453E-05	0.001921096	0	0	0.010375	0	0.01037472	1.6049E-05
1756	599878.57	4131991.6	1.89625	0.51959	14.17404	0.01202	2.06059	16.00999	3.0069E-05	3.63493E-06	8.37578E-06	4.08263E-05	0.000446012	0.001967533	8.2906E-05	0.002496451	0	0	0.010719	0	0.01071872	1.6581E-05
1757	599898.57	4131991.6	1.90366	0.50693	19.67803	0.01215	2.07091	23.44019	3.01865E-05	3.54637E-06	1.16282E-05	4.12678E-05	0.000448246	0.002880661	8.66289E-05	0.003415536	0	0	0.0112	0	0.01120005	1.7326E-05
1758	599918.57	4131991.6	1.90775	0.49459	14.13653	0.01226	2.07735	15.2703	3.02513E-05	3.46004E-06	8.35361E-06	4.16414E-05	0.00044964	0.00187663	8.37064E-05	0.002409976	0	0	0.010822	0	0.01082221	1.6741E-05
1759	599938.57	4131991.6	1.90867	0.48261	11.76812	0.01234	2.08006	12.26932	3.02659E-05	3.37623E-06	6.95406E-06	4.19132E-05	0.000450227	0.001507827	8.25094E-05	0.002040563	0	0	0.010667	0	0.01066745	1.6502E-05
1760	599958.57	4131991.6	1.90662	0.47102	11.01601	0.01239	2.0795	11.43463	3.02334E-05	3.29515E-06	6.50962E-06	4.2083E-05	0.000450105	0.001405248	8.21212E-05	0.001937475	0	0	0.010617	0	0.01061726	1.6424E-05
1761	599978.57	4131991.6	1.90163	0.45979	11.97025	0.0124	2.07555	12.93526	3.01543E-05	3.21659E-06	7.0735E-06	4.2117E-05	0.00044925	0.001589667	8.25613E-05	0.002121479	0	0	0.010674	0	0.01067416	1.6512E-05
1762	599998.57	4131991.6	1.89402	0.44897	12.1833	0.01239	2.069	13.43599	3.00336E-05	3.14089E-06	7.1994E-06	4.2083E-05	0.000447833	0.001651204	8.24569E-05	0.002181493	0	0	0.010661	0	0.01066066	1.6491E-05

1763	600018.57	4131991.6	1.88397	0.43862	14.97433	0.01235	2.0603	16.90511	2.98743E-05	3.06848E-06	8.84869E-06	4.19471E-05	0.00044595	0.002077538	8.37386E-05	0.002607226	0	0	0.010826	0	0.01082636	1.6748E-05
1764	600038.57	4131991.6	1.8718	0.42879	11.99096	0.01229	2.05025	12.73579	2.96813E-05	2.99972E-06	7.08574E-06	4.17433E-05	0.000443774	0.001565153	8.15101E-05	0.002090438	0	0	0.010538	0	0.01053825	1.6302E-05
1765	598998.57	4132011.6	0.55454	0.24667	19.11965	0.00426	0.37529	22.45175	8.79338E-06	1.72565E-06	1.12983E-05	1.44692E-05	8.12311E-05	0.002759187	3.62865E-05	0.002876705	0	0	0.004691	0	0.0046914	7.2573E-06
1766	599018.57	4132011.6	0.57443	0.26509	14.13019	0.00437	0.39742	15.23012	9.10878E-06	1.85451E-06	8.34986E-06	1.48428E-05	8.60211E-05	0.001871692	3.4156E-05	0.001991869	0	0	0.004416	0	0.00441595	6.8312E-06
1767	599038.57	4132011.6	0.59274	0.28586	12.46211	0.00448	0.42326	13.01938	9.39913E-06	1.99981E-06	7.36416E-06	1.52164E-05	9.16141E-05	0.001600005	3.39795E-05	0.001725599	0	0	0.004393	0	0.00439314	6.7959E-06
1768	599058.57	4132011.6	0.61811	0.30936	13.08387	0.0046	0.45252	13.68954	9.80142E-06	2.16421E-06	7.73157E-06	1.5624E-05	9.79474E-05	0.001682364	3.53212E-05	0.001815632	0	0	0.004567	0	0.0045666	7.0642E-06
1769	599078.57	4132011.6	0.65021	0.33564	17.10137	0.00471	0.48431	18.75793	1.03104E-05	2.34806E-06	1.01056E-05	1.59977E-05	0.000104828	0.002305239	3.87617E-05	0.002448829	0	0	0.005011	0	0.00501142	7.7523E-06
1770	599098.57	4132011.6	0.68048	0.36416	25.38387	0.00483	0.51782	30.10427	1.07904E-05	2.54758E-06	1.49999E-05	1.64052E-05	0.000112082	0.003699637	4.47432E-05	0.003856462	0	0	0.005785	0	0.00578474	8.9486E-06
1771	599118.57	4132011.6	0.71147	0.39421	35.9976	0.00495	0.55307	44.39284	1.12818E-05	2.7578E-06	2.12718E-05	1.68128E-05	0.000119711	0.005455618	5.21243E-05	0.005627454	0	0	0.006739	0	0.00673903	1.0425E-05
1772	599138.57	4132011.6	0.74521	0.42572	23.02918	0.00506	0.59125	25.59093	1.18169E-05	2.97824E-06	1.36085E-05	1.71864E-05	0.000127975	0.003144974	4.559E-05	0.00331854	0	0	0.005894	0	0.00589423	9.118E-06
1773	599158.57	4132011.6	0.78129	0.45797	16.70662	0.00517	0.63319	17.75566	1.2389E-05	3.20385E-06	9.87234E-06	1.75601E-05	0.000137053	0.002182066	4.30252E-05	0.002362144	0	0	0.005563	0	0.00556263	8.605E-06
1774	599398.57	4132011.6	1.2311	0.72167	9.60088	0.00638	1.21715	9.69175	1.95217E-05	5.04864E-06	5.67339E-06	2.16699E-05	0.000263451	0.001191059	5.19135E-05	0.001506423	0	0	0.006712	0	0.00671178	1.0383E-05
1775	599418.57	4132011.6	1.26125	0.72787	11.59168	0.0065	1.25729	11.78765	1.99997E-05	5.09201E-06	6.8498E-06	2.20774E-05	0.000272139	0.001448633	5.4019E-05	0.00177479	0	0	0.006984	0	0.00698399	1.0804E-05
1776	599438.57	4132011.6	1.29124	0.73188	15.10148	0.00663	1.29661	15.59787	2.04753E-05	5.12006E-06	8.92382E-06	2.2519E-05	0.00028065	0.001916886	5.70382E-05	0.002254574	0	0	0.007374	0	0.00737433	1.1408E-05
1777	599458.57	4132011.6	1.32142	0.73382	22.01125	0.00678	1.3345	23.57893	2.09539E-05	5.13364E-06	1.3007E-05	2.30285E-05	0.000288851	0.002897711	6.21229E-05	0.003248685	0	0	0.008032	0	0.00803173	1.2425E-05
1778	599478.57	4132011.6	1.35216	0.73382	39.67365	0.00695	1.37098	46.8304	2.14413E-05	5.13364E-06	2.34441E-05	2.36059E-05	0.000296747	0.00575518	7.36249E-05	0.006125552	0	0	0.009519	0	0.00951879	1.4725E-05
1779	599498.57	4132011.6	1.38377	0.73201	63.66056	0.00716	1.40704	83.53339	2.19426E-05	5.12097E-06	3.76185E-05	2.43191E-05	0.000304552	0.01026576	8.90012E-05	0.010659314	0	0	0.011507	0	0.01150676	1.78E-05
1780	599518.57	4132011.6	1.41646	0.72852	55.52777	0.0074	1.44423	65.18166	2.24609E-05	5.09656E-06	3.28127E-05	2.51343E-05	0.000312602	0.008010441	8.55045E-05	0.008408547	0	0	0.011055	0	0.01105467	1.7101E-05
1781	599538.57	4132011.6	1.45029	0.72348	37.12258	0.00767	1.48387	40.53753	2.29974E-05	5.0613E-06	2.19366E-05	2.60514E-05	0.000321182	0.004981823	7.60467E-05	0.005379052	0	0	0.009832	0	0.00983189	1.5209E-05
1782	599558.57	4132011.6	1.48525	0.71702	27.26835	0.00798	1.52624	28.83785	2.35517E-05	5.01611E-06	1.61135E-05	2.71043E-05	0.000330353	0.003544001	7.17856E-05	0.00394614	0	0	0.009281	0	0.009281	1.4357E-05
1783	599838.57	4132011.6	1.97684	0.54379	9.75689	0.01265	2.14122	10.14367	3.13469E-05	3.80423E-06	5.76558E-06	4.29661E-05	0.000463465	0.001246597	8.38828E-05	0.001793944	0	0	0.010845	0	0.01084501	1.6777E-05
1784	599858.57	4132011.6	1.9892	0.52982	13.47391	0.01283	2.15854	15.11422	3.15429E-05	3.7065E-06	7.96205E-06	4.35775E-05	0.000467213	0.001857448	8.67889E-05	0.002411451	0	0	0.011221	0	0.01122074	1.7358E-05
1785	599878.57	4132011.6	1.9972	0.51608	18.11253	0.01296	2.17022	21.47732	3.16698E-05	3.61038E-06	1.07031E-05	4.4019E-05	0.000469742	0.002639436	9.00023E-05	0.00319918	0	0	0.011636	0	0.01163618	1.8E-05
1786	599898.57	4132011.6	2.00092	0.5026	15.74991	0.01306	2.1763	17.48376	3.17287E-05	3.51607E-06	9.307E-06	4.43587E-05	0.000471058	0.002148651	8.89105E-05	0.002708619	0	0	0.011495	0	0.01149503	1.7782E-05
1787	599918.57	4132011.6	2.00136	0.48956	12.43061	0.01313	2.17893	13.08138	3.17357E-05	3.42485E-06	7.34554E-06	4.45964E-05	0.000471627	0.001607624	8.71025E-05	0.002166354	0	0	0.011261	0	0.01126128	1.7421E-05
1788	599938.57	4132011.6	1.99857	0.47697	10.98298	0.01317	2.1782	11.34676	3.16915E-05	3.33677E-06	6.4901E-06	4.47323E-05	0.000471469	0.00139445	8.62506E-05	0.001952169	0	0	0.011151	0	0.01115114	1.725E-05
1789	599958.57	4132011.6	1.99278	0.46487	10.80388	0.01318	2.17462	11.199	3.15997E-05	3.25212E-06	6.38427E-06	4.47662E-05	0.000470694	0.001376291	8.60023E-05	0.001932987	0	0	0.011119	0	0.01111904	1.72E-05
1790	599978.57	4132011.6	1.98411	0.45325	12.31259	0.01316	2.16841	13.34911	3.14622E-05	3.17083E-06	7.2758E-06	4.46983E-05	0.00046935	0.001640527	8.66071E-05	0.002196484	0	0	0.011197	0	0.01119724	1.7321E-05
1791	599998.57	4132011.6	1.97259	0.44211	13.62599	0.0131	2.15953	15.22294	3.12795E-05	3.0929E-06	8.05192E-06	4.44945E-05	0.000467428	0.001870809	8.69189E-05	0.002425156	0	0	0.011238	0	0.01123754	1.7384E-05
1792	600018.57	4132011.6	1.95809	0.43126	15.11432	0.01301	2.14743	17.05126	3.10496E-05	3.017E-06	8.93141E-06	4.41888E-05	0.000464809	0.002095499	8.71868E-05	0.002647495	0	0	0.011272	0	0.01127218	1.7437E-05
1793	600038.57	4132011.6	1.9415	0.42105	11.4392	0.0129	2.13438	12.12521	3.07865E-05	2.94557E-06	6.75969E-06	4.38152E-05	0.000461984	0.001490117	8.4307E-05	0.002036408	0	0	0.0109	0	0.01089986	1.6861E-05
1794	598978.57	4132031.6	0.56706	0.24604	23.30432	0.00433	0.37541	29.0853	8.99192E-06	1.72124E-06	1.37711E-05	1.4707E-05	8.12571E-05	0.003574412	3.91912E-05	0.00369486	0	0	0.005067	0	0.00506694	7.8382E-06
1795	598998.57	4132031.6	0.58568	0.26465	15.74698	0.00445	0.39687	17.38805	9.28717E-06	1.85143E-06	9.30526E-06	1.51146E-05	8.5902E-05	0.002136889	3.55584E-05	0.002258349	0	0	0.004597	0	0.00459727	7.1117E-06
1796	599018.57	4132031.6	0.60927	0.2861	13.11705	0.00458	0.42255	13.82294	9.66124E-06	2.00149E-06	7.75118E-06	1.55561E-05	9.14604E-05	0.001698758	3.497E-05	0.001825188	0	0	0.004521	0	0.00452119	6.994E-06
1797	599038.57	4132031.6	0.63553	0.31043	12.90787	0.0047	0.45226	13.45616	1.00776E-05	2.1717E-06	7.62757E-06	1.59637E-05	9.78911E-05	0.001653683	3.58406E-05	0.001787414	0	0	0.004634	0	0.00463375	7.1681E-06
1798	599058.57	4132031.6	0.66404	0.33763	15.31308	0.00483	0.48515	16.3686	1.05297E-05	2.36198E-06	9.04886E-06	1.64052E-05	0.00010501	0.002011604	3.83458E-05	0.00215496	0	0	0.004958	0	0.00495764	7.6692E-06
1799	599078.57	4132031.6	0.69498	0.36761	24.25676	0.00496	0.52044	28.63055	1.10204E-05	2.57172E-06	1.43339E-05	1.68468E-05	0.000112649	0.003518526	4.47727E-05	0.003675947	0	0	0.005789	0	0.00578856	8.9545E-06
1800	599098.57	4132031.6	0.72811	0.39992	33.95927	0.00509	0.5579	41.99384	1.15457E-05	2.79775E-06	2.00673E-05	1.72883E-05	0.000120757	0.005160795	5.16991E-05	0.005333251	0	0	0.006684	0	0.00668406	1.034E-05
1801	599118.57	4132031.6	0.76352	0.43399	27.27712	0.00522	0.59819	31.20469	1.21072E-05	3.03609E-06	1.61187E-05	1.77299E-05	0.000129478	0.003834872	4.89919E-05	0.004013342	0	0	0.006334	0	0.00633404	9.7984E-06
1802	599138.57	4132031.6	0.80307	0.46969	19.16098	0.00535	0.64283	20.62101	1.27343E-05	3.28584E-06	1.13227E-05	1.81714E-05	0.00013914	0.0025342	4.55143E-05	0.002718854	0	0	0.005884	0	0.00588444	9.1029E-06
1803	599378.57	4132031.6	1.28733	0.76091	9.25481	0.00672	1.26867	9.33877	2.04133E-05	5.32315E-06	5.46889E-06	2.28247E-05	0.000274602	0.00114768	5.403E-05	0.001476312	0	0	0.006985	0	0.00698541	1.0806E-05
1804	599398.57	4132031.6	1.319	0.76723	10.89028	0.00684	1.31067	11.04521	2.09155E-05	5.36736E-06	6.43532E-06	2.32323E-05	0.000283693	0.001357391	5.59504E-05	0.001697034	0	0	0.007234	0	0.0072337	1.119E-05
1805	599418.57	4132031.6	1.35028	0.77106	13.68597	0.00698	1.35259	14.03485	2.14115E-05	5.39416E-06	8.08736E-06	2.37078E-05	0.000292767	0.0017248	5.86008E-05	0.002076167	0	0	0.007576	0	0.00757636	1.172E-05
1806	599438.57	4132031.6	1.38154	0.77254	18.89512	0.00713	1.39375	19.86993	2.19072E-05	5.40451E-06	1.11656E-05	2.42172E-05	0.000301676	0.002441897	6.26945E-05	0.002806267	0	0	0.008106	0	0.00810563	1.2539E-05
1807	599458.57	4132031.6	1.41317	0.77184	30.44492	0.00731	1.43352	34.13758	2.24087E-05	5.39962E-06	1.79906E-05	2.48286E-05	0.000310284	0.004195307	7.06276E-05	0.004576218	0	0	0.009131	0	0.00913128	1.4126E-05
1808	599478.57	4132031.6	1.44555	0.76912	45.55016	0.00752	1.47206	65.80232	2.29222E-05	5.38059E-06	2.69167E-05	2.55419E-05	0.000318626	0.008086717	8.07614E-05	0.008486104	0	0	0.010441	0	0.01044145	1.6152E-05
1809	599498.57	4132031.6	1.47898	0.76454	68.23669	0.00777	1.51055	84.30335	2.34523E-05	5.34855E-06	4.03227E-05	2.6391E-05	0.000326957	0.010360384	9.55146E-05	0.010782855	0	0	0.012349	0	0.01234885	1.9103E-05
1810	599518.57	4132031.6	1.51367	0.75825	43.09031	0.00805	1.55067	48.04256	2.40024E-05	5.30454E-06	2.54631E-05	2.73421E-05	0.000335641	0.005904147	8.21121E-05	0.0063219	0	0	0.010616	0	0.01061608	1.6422E-05
1811	599538.57	4132031.6	1.54966	0.75041	30.74263	0.00838	1.59349	32.82103	2.45731E-05	5.2497E-06	1.81665E-05	2.84629E-05	0.000344909	0.004033511	7.64522E-05	0.004454872	0	0	0.009884	0	0.00988433	1.529E-05
1812	599558.57	4132031.6	1.58698	0.74117	23.54512	0.00874	1.63899	24.62179	2.51649E-05	5.18505E-06	1.39134E-05	2.96857E-05	0.000354757	0.003025873	7.3949E-05	0.003454579	0	0	0.009561	0	0.00956069	1.479E-05
1813	599818.57	4132031.6	2.07798	0.55572	9.06213	0.01353	2.24595	9.31487	3.29507E-05	3.88769E-06	5.35503E-06	4.5955E-05	0.000486133	0.001144743	8.81484E-05	0.001719024	0	0	0.011397	0	0.01139651	1.763E-05
1814	599838.57	4132031.6	2.0915	0.54052	11.40598	0.01371	2.26512	12.26156	3.31651E-05	3.78135E-06	6.74006E-06	4.65664E-05	0.000490283	0.001506873	9.02529E-05	0.002087409	0	0	0.011669	0	0.01166859	1.8051E-05
1815	599858.57	4132031.6	2.10019	0.52562	13.88425	0.01386	2.2783	15.39229	3.33029E-05	3.67712E-06	8.20453E-06	4.70759E-05	0.000493135	0.001891622	9.22604E-05	0.002477017	0	0	0.011928	0	0.01192813	1.8452E-05
1816	599878.57	4132031.6	2.10445	0.5111	18.04608	0.01397	2.28626	20.88825	3.33704E-05	3.57554E-06	1.06639E-05	4.74495E-05	0.000494858	0.002567043	9.50593E-05	0.00315696	0	0	0.01229	0	0.01229	1.9012E-05
1817	599898.57	4132031.6	2.10454	0.49698	13.43706	0.01403	2.28945	14.34789	3.33719E-05	3.47676E-06	7.94028E-06	4.76533E-05	0.000495549	0.001763271	9.24422E-05	0.002351262	0	0	0.011952	0	0.01195164	1.8488E-05
1818	599918.57	4132031.6	2.10064	0.48329	11.31626	0.01405	2.28804	11.72375	3.331E-05	3.38099E-06	6.68705E-06	4.77212E-05	0.000495244	0.00144078	9.10993E-05	0.002027122	0	0	0.011778	0	0.01177801	1.822E-05
1819	599938.57	4132031.6	2.09332	0.47013	10.52674	0.01404	2.28342	10.81504	3.31939E-05	3.28892E-06	6.2205E-06	4.76873E-05	0.000494244	0.001329105	9.03906E-05	0.001913739	0	0	0.011686	0	0.01168639	1.8078E-05
1820	599958.57	4132031.6	2.08312	0.45759	10.99702	0.014	2.27685	11.45794	3.30322E-05	3.20119E-06	6.4984E-06	4.75514E-05	0.000492821	0.001408113	9.02832E-05	0.001991218	0	0	0.011673	0	0.0116725	1.8057E-05
1821	599978.57	4132031.6	2.06985	0.4456	14.31845	0.01392	2.26772	16.23516	3.28218E-05	3.11732E-06	8.46111E-06	4.72797E-05	0.000490845	0.001995205	9.16799E-05	0.00257773	0	0	0.011853	0	0.01185308	1.8336E-05
1822	599998.57	4132031.6	2.05353	0.43412	16.47298	0.01381	2.25583	19.30613	3.2563E-05	3.037E-06	9.73427E-06	4.69061E-05	0.000488272	0.002372609	9.22403E-05	0.002953121	0	0	0.011926	0	0.01192554	1.8448E-05
1823	600018.57	4132031.6	2.034	0.42298	13.3952	0.01366	2.24045	14.63684	3.22533E-05	2.95907E-06	7.91554E-06	4.63966E-05	0.000484943	0.001798781	8.95245E-05	0.002373248	0	0	0.011574	0	0.01157441	1.7905E-05
1824	600038.57	4132031.6	2.01196	0.41239	10.30211	0.01348	2.22306	10.76472	3.19038E-05	2.88499E-06	6.08776E-06	4.57852E-05	0.000481179	0.001322921	8.66618E-05	0.001890761	0	0	0.011204	0	0.0112043	1.7332E-05
1825	598978.57	4132051.6	0.60178	0.2646	18.03361	0.00453	0.39745	20.60417	9.54247E-06	1.85108E-06	1.06565E-05	1.53863E-05	8.60276E-05	0.002532131	3.74363E-05	0.002655595	0	0	0.00484	0	0.00484005	7.4873E-06
1826	598998.57	4132051.6	0.62414	0.28615	14.03343	0.00466	0.42225	14.98253	9.89704E-06	2.00184E-06	8.29269E-06	1.58278E-05	9.13955E-05	0.001841264	3.60194E-05	0.001968679	0	0	0.004657	0	0.00465686	7.2039E-06
1827	599018.57	4132051.6	0.64969	0.31122	12.97805	0.0048	0.452	13.54659	1.03022E-05	2.17722E-06	7.66904E-06	1.63033E-05	9.78349E-05	0.001664796	3.64518E-05	0.001799083	0	0	0.004713	0	0.00471277	7.2904E-06
1828	599038.57	4132051.6	0.67973	0.33968	14.24538	0.00494	0.48604	14.99873	1.07785E-05	2.37632E-06	8.41793E-06	1.67789E-05	0.000105203	0.001843255	3.83516E-05	0.00198681	0	0	0.004958	0	0.00495839	7.6703E-06
1829	599058.57	4132051.6	0.71222	0.37135	19.55491	0.00509	0.52332	21.87364	1.12937E-05	2.59788E-06	1.15555E-05	1.72883E-05	0.000113272	0.002688141	4.27354E-05	0.002844149	0	0	0.005525	0	0.00552516	8.5471E-06
1830	599078.57	4132051.6	0.74727	0.40594	25.21102	0.00523	0.56326	29.14385	1.18495E-05	2.83986E-06	1.48978E-05	1.77638E-05	0.000121917	0.003581607	4.7351E-05	0.003750875	0	0	0.006122	0	0.0061219	9.4702E-06
1831	599098.57	4132051.6	0.78507	0.44292	32.83858	0.00538	0.60613	39.11306	1.24489E-05	3.09857E-06	1.94051E-05	1.82733E-05	0.000131196	0.004806764	5.32259E-05	0.004991186	0	0	0.006881	0	0.00688145	1.0645E-05
1832	599118.57	4132051.6	0.82574	0.48152	22.01366	0.00552	0.65294	24.11657	1.30938E-05	3.3686E-06	1.30084E-05	1.87488E-05	0.000141328	0.002963784	4.82197E-05	0.003153332	0	0	0.006234	0	0.00623421	9.6439E-06
1833	599138.57	4132051.6	0.8713	0.52118	16.42908	0.00567	0.70504	17.34188	1.38163E-05	3.64606E-06	9.70833E-06	1.92583E-05	0.000152605	0.002131215	4.6429E-05	0.002330249	0	0	0.006003	0	0.00600269	9.2858E-06

1834	599378.57	4132051.6	1.38359	0.81147	10.30674	0.00723	1.37115	10.43721	2.19397E-05	5.67686E-06	6.0905E-06	2.45569E-05	0.000296784	0.001282671	5.8264E-05	0.001637719	0	0	0.007533	0	0.00753281	1.1653E-05
1835	599398.57	4132051.6	1.41631	0.81504	12.55922	0.00737	1.41499	12.81888	2.24585E-05	5.70183E-06	7.42154E-06	2.50324E-05	0.000306273	0.001575365	6.06143E-05	0.001942252	0	0	0.007837	0	0.00783669	1.2123E-05
1836	599418.57	4132051.6	1.44875	0.81595	16.57962	0.00752	1.45898	17.22125	2.29729E-05	5.7082E-06	9.79729E-06	2.55419E-05	0.000315794	0.00211639	6.40203E-05	0.002496205	0	0	0.008277	0	0.00827704	1.2804E-05
1837	599438.57	4132051.6	1.48133	0.81438	24.76218	0.00771	1.50225	26.85677	2.34896E-05	5.69722E-06	1.46326E-05	2.61872E-05	0.00032516	0.003300538	7.00066E-05	0.003695705	0	0	0.009051	0	0.00905099	1.4001E-05
1838	599458.57	4132051.6	1.51444	0.81055	41.45681	0.00792	1.54408	54.19645	2.40146E-05	5.67042E-06	2.44978E-05	2.69005E-05	0.000334214	0.006660424	8.10833E-05	0.007075721	0	0	0.010483	0	0.01048308	1.6217E-05
1839	599478.57	4132051.6	1.54851	0.80464	69.58907	0.00817	1.58481	85.3056	2.45548E-05	5.62908E-06	4.11218E-05	2.77496E-05	0.00034303	0.010483554	9.90554E-05	0.01092564	0	0	0.012807	0	0.01280664	1.9811E-05
1840	599498.57	4132051.6	1.58385	0.79685	50.7089	0.00847	1.62587	58.22222	2.51152E-05	5.57458E-06	2.99651E-05	2.87686E-05	0.000351918	0.007155167	8.94235E-05	0.007596508	0	0	0.011561	0	0.01156136	1.7885E-05
1841	599518.57	4132051.6	1.62067	0.78736	34.88939	0.00881	1.66892	37.73089	2.56991E-05	5.50819E-06	2.0617E-05	2.99234E-05	0.000361236	0.004636904	8.17477E-05	0.005079887	0	0	0.010569	0	0.01056897	1.635E-05
1842	599538.57	4132051.6	1.65907	0.77638	26.11405	0.0092	1.71479	27.48377	2.6308E-05	5.43138E-06	1.54314E-05	3.12481E-05	0.000371164	0.003377593	7.84189E-05	0.003827176	0	0	0.010139	0	0.01013859	1.5684E-05
1843	599818.57	4132051.6	2.20484	0.55168	10.13746	0.01471	2.38239	10.62564	3.49623E-05	3.85943E-06	5.99047E-06	4.99629E-05	0.000515666	0.001305828	9.47752E-05	0.001916269	0	0	0.012253	0	0.01225326	1.8955E-05
1844	599838.57	4132051.6	2.21431	0.53553	13.93888	0.01486	2.39727	15.79168	3.51125E-05	3.74644E-06	8.23681E-06	5.04724E-05	0.000518886	0.001940704	9.75682E-05	0.002557159	0	0	0.012614	0	0.01261436	1.9514E-05
1845	599858.57	4132051.6	2.21874	0.5198	19.85836	0.01497	2.40634	23.9951	3.51827E-05	3.6364E-06	1.17348E-05	5.0846E-05	0.000520849	0.002948856	0.0001014	0.003571105	0	0	0.01311	0	0.01310976	2.028E-05
1846	599878.57	4132051.6	2.21854	0.50457	14.76849	0.01503	2.41045	16.13059	3.51796E-05	3.52986E-06	8.72705E-06	5.10498E-05	0.000521739	0.001982354	9.84863E-05	0.00260258	0	0	0.012733	0	0.01273306	1.9697E-05
1847	599898.57	4132051.6	2.21408	0.48988	11.91706	0.01504	2.4103	12.43692	3.51088E-05	3.42709E-06	7.04207E-06	5.10838E-05	0.000521707	0.001528424	9.66618E-05	0.002146792	0	0	0.012497	0	0.01249718	1.9332E-05
1848	599918.57	4132051.6	2.20546	0.47571	10.64265	0.01501	2.40591	10.92102	3.49722E-05	3.32796E-06	6.28899E-06	5.09819E-05	0.000520756	0.001342129	9.5571E-05	0.001958456	0	0	0.012356	0	0.01235615	1.9114E-05
1849	599938.57	4132051.6	2.19311	0.46214	10.54005	0.01494	2.39805	10.84177	3.47763E-05	3.23303E-06	6.22837E-06	5.07441E-05	0.000519055	0.00133239	9.49818E-05	0.001946426	0	0	0.01228	0	0.01227998	1.8996E-05
1850	599958.57	4132051.6	2.1772	0.44918	12.25255	0.01483	2.38719	13.20238	3.4524E-05	3.14236E-06	7.24032E-06	5.03705E-05	0.000516704	0.001622495	9.52772E-05	0.002234476	0	0	0.012318	0	0.01231817	1.9055E-05
1851	599978.57	4132051.6	2.15829	0.43689	16.78724	0.01468	2.37438	19.81193	3.42242E-05	3.05638E-06	9.91998E-06	4.9861E-05	0.000513932	0.002434769	9.70616E-05	0.003045763	0	0	0.012549	0	0.01254887	1.9412E-05
1852	599998.57	4132051.6	2.13617	0.42516	15.86772	0.0145	2.35861	18.047	3.38734E-05	2.97432E-06	9.37661E-06	4.92497E-05	0.000510518	0.00221787	9.5474E-05	0.002823862	0	0	0.012344	0	0.01234361	1.9095E-05
1853	600018.57	4132051.6	2.11063	0.41381	11.51564	0.01428	2.33882	12.21273	3.34684E-05	2.89492E-06	6.80486E-06	4.85024E-05	0.000506235	0.001500872	9.16706E-05	0.002098778	0	0	0.011852	0	0.01185188	1.8334E-05
1854	600038.57	4132051.6	2.08241	0.40301	9.21931	0.01404	2.31632	9.51449	3.30209E-05	2.81937E-06	5.44791E-06	4.76873E-05	0.000501365	0.001169275	8.89755E-05	0.001759615	0	0	0.011503	0	0.01150343	1.7795E-05
1855	598958.57	4132071.6	0.6142	0.26412	21.23253	0.0046	0.39836	25.54255	9.73942E-06	1.84772E-06	1.25468E-05	1.5624E-05	8.62246E-05	0.003139029	3.9758E-05	0.003265011	0	0	0.00514	0	0.00514022	7.9516E-06
1856	598978.57	4132071.6	0.63961	0.28642	15.35934	0.00475	0.42293	16.70546	1.01423E-05	2.00373E-06	9.0762E-06	1.61335E-05	9.15427E-05	0.002053002	3.73558E-05	0.002181901	0	0	0.00483	0	0.00482964	7.4712E-06
1857	598998.57	4132071.6	0.66669	0.31185	13.3281	0.00489	0.4521	13.98206	1.05718E-05	2.18163E-06	7.87589E-06	1.6609E-05	9.78565E-05	0.001718313	3.72383E-05	0.001853407	0	0	0.004814	0	0.00481445	7.4477E-06
1858	599018.57	4132071.6	0.69767	0.34138	13.64802	0.00505	0.48661	14.26091	1.1063E-05	2.38822E-06	8.06494E-06	1.71525E-05	0.000105326	0.001752582	3.86686E-05	0.001896576	0	0	0.004999	0	0.00499938	7.7337E-06
1859	599038.57	4132071.6	0.73188	0.37484	16.93149	0.0052	0.52575	18.30427	1.16055E-05	2.62229E-06	1.00052E-05	1.76619E-05	0.000113798	0.002249487	4.18949E-05	0.00240518	0	0	0.005416	0	0.0054165	8.379E-06
1860	599058.57	4132071.6	0.76917	0.41189	23.66509	0.00537	0.56848	27.42355	1.21968E-05	2.88149E-06	1.39843E-05	1.82394E-05	0.000123047	0.003370192	4.73019E-05	0.003540541	0	0	0.006116	0	0.00611555	9.4604E-06
1861	599078.57	4132071.6	0.80965	0.45202	40.93725	0.00553	0.61455	51.67705	1.28387E-05	3.16223E-06	2.41908E-05	1.87828E-05	0.000133019	0.006350804	5.89745E-05	0.006542797	0	0	0.007625	0	0.00762468	1.1795E-05
1862	599098.57	4132071.6	0.85341	0.4944	25.60578	0.00569	0.66459	28.70614	1.35326E-05	3.45871E-06	1.51311E-05	1.93262E-05	0.00014385	0.003527815	5.14486E-05	0.003723113	0	0	0.006652	0	0.00665167	1.029E-05
1863	599118.57	4132071.6	0.90035	0.538	18.487	0.00586	0.71971	19.72785	1.42769E-05	3.76372E-06	1.09244E-05	1.99037E-05	0.00015578	0.002424436	4.88687E-05	0.002629085	0	0	0.006318	0	0.00631812	9.7737E-06
1864	599358.57	4132071.6	1.45646	0.86153	9.82888	0.00765	1.44077	9.94518	2.30952E-05	6.02707E-06	5.80812E-06	2.59834E-05	0.000311853	0.001222204	6.09138E-05	0.001594971	0	0	0.007875	0	0.00787541	1.2183E-05
1865	599378.57	4132071.6	1.49079	0.86474	11.66407	0.0078	1.48612	11.86677	2.36396E-05	6.04952E-06	6.89258E-06	2.64929E-05	0.000321669	0.001458356	6.30746E-05	0.001843099	0	0	0.008155	0	0.00815477	1.2615E-05
1866	599398.57	4132071.6	1.5245	0.86489	14.8316	0.00797	1.53216	15.27609	2.41741E-05	6.05057E-06	8.76434E-06	2.70703E-05	0.000331634	0.001877341	6.60594E-05	0.002275035	0	0	0.008541	0	0.00854066	1.3212E-05
1867	599418.57	4132071.6	1.55803	0.86225	20.88314	0.00815	1.5785	22.15472	2.47058E-05	6.0321E-06	1.23403E-05	2.76817E-05	0.000341664	0.002722684	7.076E-05	0.003135109	0	0	0.009148	0	0.00914839	1.4152E-05
1868	599438.57	4132071.6	1.59183	0.85704	35.22696	0.00837	1.62399	40.4525	2.52418E-05	5.99565E-06	2.08164E-05	2.84289E-05	0.000351511	0.004971373	8.04828E-05	0.005403367	0	0	0.010405	0	0.01040544	1.6097E-05
1869	599458.57	4132071.6	1.62638	0.84951	58.78309	0.00863	1.66784	75.21577	2.57896E-05	5.94298E-06	3.47363E-05	2.9312E-05	0.000361002	0.009243574	9.5781E-05	0.009700357	0	0	0.012383	0	0.0123833	1.9156E-05
1870	599478.57	4132071.6	1.66213	0.8399	60.98503	0.00894	1.71066	73.02318	2.63565E-05	5.87575E-06	3.60375E-05	3.0365E-05	0.00037027	0.008974118	9.86347E-05	0.009443023	0	0	0.012752	0	0.01275226	1.9727E-05
1871	599498.57	4132071.6	1.69945	0.82844	40.01698	0.0093	1.75413	44.04022	2.69483E-05	5.79558E-06	2.3647E-05	3.15877E-05	0.000379679	0.005412283	8.79786E-05	0.005879941	0	0	0.011375	0	0.01137455	1.7596E-05
1872	599518.57	4132071.6	1.7386	0.81536	29.14407	0.00972	1.79983	30.92846	2.75691E-05	5.70407E-06	1.72219E-05	3.30143E-05	0.000389571	0.003800925	8.35094E-05	0.004274006	0	0	0.010797	0	0.01079673	1.6702E-05
1873	599538.57	4132071.6	1.77975	0.80088	22.63842	0.01018	1.84839	23.59619	2.82216E-05	5.60277E-06	1.33776E-05	3.45767E-05	0.000400082	0.002899832	8.17787E-05	0.003381693	0	0	0.010573	0	0.01057297	1.6356E-05
1874	599798.57	4132071.6	2.32881	0.56342	9.30262	0.01585	2.51335	9.59532	3.69281E-05	3.94156E-06	5.49714E-06	5.3835E-05	0.000544012	0.001179208	0.000100202	0.001823422	0	0	0.012955	0	0.01295486	2.004E-05
1875	599818.57	4132071.6	2.34139	0.54577	12.22901	0.01599	2.52941	13.40694	3.71276E-05	3.81808E-06	7.22641E-06	5.43105E-05	0.000547488	0.001647634	0.000102483	0.002297604	0	0	0.01325	0	0.01324974	2.0497E-05
1876	599838.57	4132071.6	2.34599	0.52874	17.1937	0.01609	2.53966	20.22508	3.72005E-05	3.69894E-06	1.01602E-05	5.46501E-05	0.000549706	0.002485543	0.00010571	0.003140959	0	0	0.013667	0	0.01366697	2.1142E-05
1877	599858.57	4132071.6	2.3453	0.51231	16.59216	0.01614	2.54457	18.7373	3.71896E-05	3.584E-06	9.8047E-06	5.482E-05	0.000550769	0.002302704	0.000105398	0.002958871	0	0	0.013627	0	0.0136267	2.108E-05
1878	599878.57	4132071.6	2.33975	0.49649	12.73111	0.01614	2.54478	13.45689	3.71016E-05	3.47333E-06	7.52312E-06	5.482E-05	0.000550815	0.001653772	0.000102918	0.002307505	0	0	0.013306	0	0.01330603	2.0584E-05
1879	599898.57	4132071.6	2.32965	0.48131	10.94588	0.01609	2.54085	11.27151	3.69414E-05	3.36713E-06	6.46818E-06	5.46501E-05	0.000549964	0.001385202	0.000101427	0.002036593	0	0	0.013113	0	0.01311325	2.0285E-05
1880	599918.57	4132071.6	2.31529	0.4668	10.39462	0.01599	2.53325	10.63943	3.67137E-05	3.26563E-06	6.14243E-06	5.43105E-05	0.000548319	0.001307523	0.000100432	0.001956274	0	0	0.012985	0	0.01298466	2.0086E-05
1881	599938.57	4132071.6	2.29676	0.45294	11.23567	0.01584	2.52183	11.76925	3.64199E-05	3.16866E-06	6.63942E-06	5.3801E-05	0.000545847	0.001446371	0.000100029	0.002092247	0	0	0.012933	0	0.01293252	2.0006E-05
1882	599958.57	4132071.6	2.27404	0.43967	13.613	0.01564	2.50581	15.18904	3.60596E-05	3.07583E-06	8.04424E-06	5.31217E-05	0.00054238	0.001866643	0.000100301	0.002509324	0	0	0.012968	0	0.01296774	2.006E-05
1883	599978.57	4132071.6	2.24822	0.42716	18.98668	0.01542	2.48795	22.77893	3.56502E-05	2.98831E-06	1.12197E-05	5.23745E-05	0.000538514	0.002799396	0.000102233	0.003440142	0	0	0.013217	0	0.01321742	2.0447E-05
1884	599998.57	4132071.6	2.21911	0.41527	13.03021	0.01516	2.46673	14.10715	3.51886E-05	2.90513E-06	7.69986E-06	5.14914E-05	0.000533921	0.001733685	9.7285E-05	0.002364891	0	0	0.012578	0	0.01257775	1.9457E-05
1885	600018.57	4132071.6	2.18661	0.40385	10.06757	0.01487	2.44112	10.47125	3.46732E-05	2.82524E-06	5.94917E-06	5.05064E-05	0.000528378	0.001286855	9.3954E-05	0.001909186	0	0	0.012147	0	0.0121471	1.8791E-05
1886	598938.57	4132091.6	0.62681	0.26322	23.19295	0.00465	0.40053	29.08548	9.93938E-06	1.84143E-06	1.37053E-05	1.57939E-05	8.66942E-05	0.003574434	4.12799E-05	0.003702408	0	0	0.005337	0	0.00533699	8.256E-06
1887	598958.57	4132091.6	0.65256	0.28563	17.07596	0.00481	0.42432	19.10991	1.03477E-05	1.9982E-06	1.00906E-05	1.63373E-05	9.18436E-05	0.002348495	3.87738E-05	0.002479112	0	0	0.005013	0	0.00501297	7.7548E-06
1888	598978.57	4132091.6	0.68151	0.31203	13.95333	0.00497	0.45278	14.78149	1.08068E-05	2.18289E-06	8.24535E-06	1.68807E-05	9.80037E-05	0.001816558	3.81157E-05	0.001952677	0	0	0.004928	0	0.0049279	7.6231E-06
1889	598998.57	4132091.6	0.71375	0.34265	13.41369	0.00514	0.48708	13.9892	1.1318E-05	2.3971E-06	7.92647E-06	1.74582E-05	0.000105428	0.00171919	3.90997E-05	0.001863718	0	0	0.005055	0	0.00505511	7.8199E-06
1890	599018.57	4132091.6	0.74957	0.3778	15.32577	0.00531	0.52732	16.23876	1.1886E-05	2.643E-06	9.05636E-06	1.80356E-05	0.000114138	0.001995648	4.16209E-05	0.002151406	0	0	0.005381	0	0.00538107	8.3242E-06
1891	599038.57	4132091.6	0.78912	0.41736	22.37534	0.00549	0.57267	25.61634	1.25131E-05	2.91975E-06	1.32221E-05	1.86469E-05	0.000123954	0.003148097	4.7302E-05	0.003319353	0	0	0.006116	0	0.00611556	9.4604E-06
1892	599058.57	4132091.6	0.83251	0.46085	33.77963	0.00567	0.62235	41.46052	1.32012E-05	3.224E-06	1.99612E-05	1.92583E-05	0.000134707	0.005095253	5.56447E-05	0.005285605	0	0	0.007194	0	0.00719417	1.1129E-05
1893	599078.57	4132091.6	0.87982	0.5074	30.21719	0.00586	0.67645	35.02195	1.39514E-05	3.54965E-06	1.78561E-05	1.99037E-05	0.000146417	0.004303991	5.52607E-05	0.004505668	0	0	0.007145	0	0.00714453	1.1052E-05
1894	599098.57	4132091.6	0.9309	0.55584	20.96758	0.00604	0.73579	22.69428	1.47614E-05	3.88853E-06	1.23902E-05	2.0515E-05	0.000159261	0.002788993	5.15552E-05	0.002999809	0	0	0.006665	0	0.00666545	1.0311E-05
1895	599118.57	4132091.6	0.98527	0.60478	15.97285	0.00623	0.80121	16.76941	1.56235E-05	4.2309E-06	9.43874E-06	2.11604E-05	0.000173421	0.002060861	5.04535E-05	0.002284736	0	0	0.006523	0	0.00652302	1.0091E-05
1896	599358.57	4132091.6	1.57582	0.9214	10.95721	0.00829	1.56864	11.122	2.49879E-05	6.4459E-06	6.47488E-06	2.81572E-05	0.00033953	0.001366828	6.60659E-05	0.001772424	0	0	0.008542	0	0.00854151	1.3213E-05
1897	599378.57	4132091.6	1.61092	0.92057	13.50399	0.00847	1.6161	13.82378	2.55445E-05	6.4401E-06	7.97983E-06	2.87686E-05	0.000349803	0.001698861	6.8733E-05	0.002117397	0	0	0.008886	0	0.00888633	1.3747E-05
1898	599398.57	4132091.6	1.64542	0.91653	18.1432	0.00867	1.66458	18.94825	2.60916E-05	6.41183E-06	1.07212E-05	2.94479E-05	0.000360296	0.002328628	7.26725E-05	0.002761597	0	0	0.009396	0	0.00939566	1.4535E-05
1899	599418.57	4132091.6	1.67984	0.90959	27.99786	0.00889	1.7133	30.817	2.66374E-05	6.36328E-06	1.65446E-05	3.01951E-05	0.000370842	0.003787227	7.97404E-05	0.004237809	0	0	0.010309	0	0.01030945	1.5948E-05
1900	599438.57	4132091.6	1.7147	0.90006	45.81989	0.00916	1.76076	59.96512	2.71901E-05	6.29661E-06	2.70761E-05	3.11122E-05	0.000381114	0.007369359	9.1675E-05	0.007842149	0	0	0.011852	0	0.01185245	1.8335E-05
1901	599458.57	4132091.6	1.75056	0.88822	71.35869	0.00947	1.80624	82.23404	2.77588E-05	6.21378E-06	4.21675E-05	3.21651E-05	0.000390959	0.010106078	0.000108305	0.010605342	0	0	0.014003	0	0.01400253	2.1661E-05
1902	599478.57	4132091.6	1.78799	0.87436	46.67051	0.00985	1.85068	52.61033	2.83523E-05	6.11682E-06	2.75787E-05	3.34558E-05	0.000400578	0.006465499	9.55036E-05	0.00696158	0	0	0.012347	0	0.01234744	1.9101E-05
1903	599498.57	4132091.6	1.82747	0.85877	32.85957	0.01029	1.89601	35.23942	2.89783E-05	6.00776E-06	1.94175E-05	3.49503E-05	0.000410389	0.004330717	8.93539E-05	0.00483046	0	0	0.011552	0	0.01155235	1.7871E-05
1904	599518.57	4132091.6	1.86935	0.8417	24.9631	0.01079	1.94388	26.15987	2.96424E-05	5.88834E-06	1.47513E-05	3.66485E-05	0.000420751	0.003214894	8.69306E-05	0.003722575	0	0	0.011239	0	0.01123906	1.7386E-05

1905	599778.57	4132091.6	2.46969	0.57544	8.70138	0.01714	2.65821	8.88362	3.91621E-05	4.02565E-06	5.14185E-06	5.82165E-05	0.000575366	0.001091744	0.000106546	0.001773657	0	0	0.013775	0	0.01377509	2.1309E-05
1906	599798.57	4132091.6	2.48146	0.55643	10.64324	0.0173	2.67814	11.26613	3.93487E-05	3.89266E-06	6.28934E-06	5.87599E-05	0.00057968	0.001384541	0.000108291	0.002072512	0	0	0.014001	0	0.01400065	2.1658E-05
1907	599818.57	4132091.6	2.48639	0.53799	14.26079	0.01738	2.69015	16.14848	3.94269E-05	3.76365E-06	8.42704E-06	5.90317E-05	0.00058228	0.001984553	0.000110649	0.002677482	0	0	0.014306	0	0.01430558	2.213E-05
1908	599838.57	4132091.6	2.48714	0.52014	19.25837	0.0174	2.69468	22.82504	3.94388E-05	3.63878E-06	1.13802E-05	5.90996E-05	0.00058326	0.002805063	0.000113557	0.00350188	0	0	0.014682	0	0.01468157	2.2711E-05
1909	599858.57	4132091.6	2.48008	0.50311	13.83553	0.01737	2.69501	14.90065	3.93268E-05	3.51964E-06	8.17574E-06	5.89977E-05	0.000583332	0.001831202	0.00011002	0.002524554	0	0	0.014224	0	0.01422422	2.2004E-05
1910	599878.57	4132091.6	2.46791	0.48685	11.4206	0.01728	2.69094	11.84387	3.91338E-05	3.40589E-06	6.7487E-06	5.8692E-05	0.000582451	0.001455542	0.00010798	0.002145973	0	0	0.013961	0	0.01396054	2.1596E-05
1911	599898.57	4132091.6	2.4508	0.47133	10.42136	0.01714	2.68261	10.66355	3.88625E-05	3.29732E-06	6.15823E-06	5.82165E-05	0.000580648	0.001310487	0.000106535	0.00199767	0	0	0.013774	0	0.01377361	2.1307E-05
1912	599918.57	4132091.6	2.42903	0.45655	10.63628	0.01695	2.67027	10.97825	3.85173E-05	3.19392E-06	6.28523E-06	5.75712E-05	0.000577977	0.001349162	0.000105568	0.002032707	0	0	0.013649	0	0.01364859	2.1114E-05
1913	599938.57	4132091.6	2.40272	0.44249	13.14482	0.01672	2.65352	14.49595	3.81001E-05	3.09556E-06	7.76759E-06	5.679E-05	0.000574351	0.001781467	0.000105753	0.002461571	0	0	0.013673	0	0.01367259	2.1151E-05
1914	599958.57	4132091.6	2.37193	0.42906	16.89332	0.01643	2.6314	19.81786	3.76119E-05	3.00161E-06	9.98266E-06	5.5805E-05	0.000569563	0.002435498	0.000106401	0.003111463	0	0	0.013756	0	0.01375635	2.128E-05
1915	599978.57	4132091.6	2.33789	0.41646	14.83962	0.01612	2.60667	16.53774	3.70721E-05	2.91346E-06	8.76908E-06	5.4752E-05	0.000564211	0.002032391	0.000103507	0.002700108	0	0	0.013382	0	0.01338214	2.0701E-05
1916	599998.57	4132091.6	2.30058	0.40455	11.09077	0.01578	2.57806	11.6745	3.64805E-05	2.83014E-06	6.5538E-06	5.35972E-05	0.000558018	0.001434727	9.94616E-05	0.002092207	0	0	0.012859	0	0.01285916	1.9892E-05
1917	600018.57	4132091.6	2.26016	0.39326	8.95202	0.01542	2.54488	9.19409	3.58395E-05	2.75116E-06	5.28996E-06	5.23745E-05	0.000550836	0.001129899	9.62551E-05	0.001776991	0	0	0.012445	0	0.0124446	1.9251E-05
1918	598938.57	4132111.6	0.66758	0.2852	19.59699	0.00486	0.42833	22.85233	1.05859E-05	1.99519E-06	1.15803E-05	1.65071E-05	9.27115E-05	0.002808416	4.06685E-05	0.002941796	0	0	0.005258	0	0.00525794	8.1337E-06
1919	598958.57	4132111.6	0.69698	0.31182	14.91159	0.00504	0.45561	16.04378	1.10521E-05	2.18142E-06	8.81161E-06	1.71185E-05	9.86162E-05	0.001971686	3.91636E-05	0.002109466	0	0	0.005063	0	0.00506337	7.8327E-06
1920	598978.57	4132111.6	0.73012	0.34331	13.48267	0.00522	0.48874	14.10172	1.15776E-05	2.40172E-06	7.96723E-06	1.77299E-05	0.000105787	0.001733018	3.96764E-05	0.001878482	0	0	0.00513	0	0.00512967	7.9353E-06
1921	598998.57	4132111.6	0.76694	0.3796	14.3116	0.0054	0.52866	15.00789	1.21614E-05	2.65559E-06	8.45706E-06	1.83413E-05	0.000114428	0.001844381	4.16153E-05	0.002000424	0	0	0.00538	0	0.00538035	8.3231E-06
1922	599018.57	4132111.6	0.8084	0.42152	18.62038	0.00559	0.57558	20.4415	1.28189E-05	2.94886E-06	1.10032E-05	1.89866E-05	0.000124584	0.00251214	4.57575E-05	0.002682481	0	0	0.005916	0	0.00591589	9.1515E-06
1923	599038.57	4132111.6	0.85452	0.46847	27.92573	0.00579	0.62858	33.26442	1.35502E-05	3.27731E-06	1.6502E-05	1.96659E-05	0.000136055	0.004088001	5.29954E-05	0.004277052	0	0	0.006852	0	0.00685165	1.0599E-05
1924	599058.57	4132111.6	0.90537	0.51953	36.42546	0.006	0.68717	44.34192	1.43565E-05	3.63451E-06	2.15247E-05	2.03792E-05	0.000148737	0.00544936	5.98949E-05	0.005657992	0	0	0.007744	0	0.00774367	1.1979E-05
1925	599078.57	4132111.6	0.96087	0.57338	23.9499	0.00621	0.75169	26.44722	1.52366E-05	4.01123E-06	1.41526E-05	2.10924E-05	0.000162702	0.003250207	5.44928E-05	0.003467402	0	0	0.007045	0	0.00704525	1.0899E-05
1926	599098.57	4132111.6	1.0205	0.62841	17.72514	0.00642	0.8228	18.78768	1.61821E-05	4.39621E-06	1.04742E-05	2.18057E-05	0.000178094	0.002308895	5.28583E-05	0.002539847	0	0	0.006834	0	0.00683392	1.0572E-05
1927	599338.57	4132111.6	1.67001	0.9847	10.34879	0.00883	1.6625	10.49231	2.64815E-05	6.88873E-06	6.11535E-06	2.99913E-05	0.000359846	0.001289443	6.94769E-05	0.001718766	0	0	0.008983	0	0.00898251	1.3895E-05
1928	599358.57	4132111.6	1.70679	0.98261	12.40807	0.00902	1.71124	12.65539	2.70647E-05	6.87411E-06	7.33222E-06	3.06367E-05	0.000370396	0.001555273	7.19077E-05	0.001997576	0	0	0.009297	0	0.00929678	1.4382E-05
1929	599378.57	4132111.6	1.74243	0.97686	16.02389	0.00923	1.76093	16.57057	2.76299E-05	6.83389E-06	9.4689E-06	3.135E-05	0.000381151	0.002036425	7.52826E-05	0.002492859	0	0	0.009733	0	0.00973311	1.5057E-05
1930	599398.57	4132111.6	1.77749	0.96782	23.1618	0.00946	1.81172	24.8098	2.81858E-05	6.77065E-06	1.36869E-05	3.21312E-05	0.000392145	0.003048978	8.07745E-05	0.003521897	0	0	0.010443	0	0.01044314	1.6155E-05
1931	599418.57	4132111.6	1.81257	0.95586	41.83497	0.00974	1.86229	49.47272	2.87421E-05	6.68698E-06	2.47213E-05	3.30822E-05	0.00040309	0.006079905	9.32325E-05	0.006576228	0	0	0.012054	0	0.01205381	1.8647E-05
1932	599438.57	4132111.6	1.84833	0.94135	67.86338	0.01006	1.91091	69.60658	2.93091E-05	6.58547E-06	4.01021E-05	3.41691E-05	0.000413614	0.008554238	0.000110166	0.009078018	0	0	0.014243	0	0.01424307	2.2033E-05
1933	599458.57	4132111.6	1.88551	0.92465	55.25535	0.01046	1.9571	64.52787	2.98987E-05	6.46864E-06	3.26517E-05	3.55277E-05	0.000423612	0.007930094	0.000104547	0.008458253	0	0	0.013517	0	0.0135166	2.0909E-05
1934	599478.57	4132111.6	1.92484	0.90609	37.32374	0.01092	2.0023	40.63532	3.05223E-05	6.3388E-06	2.20555E-05	3.70901E-05	0.000433395	0.004993841	9.60067E-05	0.005523243	0	0	0.012412	0	0.01241248	1.9201E-05
1935	599498.57	4132111.6	1.96695	0.88598	27.63688	0.01146	2.04883	29.17721	3.11901E-05	6.19811E-06	1.63313E-05	3.89242E-05	0.000443467	0.003585707	9.26437E-05	0.004121817	0	0	0.011978	0	0.01197769	1.8529E-05
1936	599518.57	4132111.6	2.01237	0.86463	21.70894	0.01207	2.09837	22.56431	3.19103E-05	6.04875E-06	1.28283E-05	4.09961E-05	0.00045419	0.00277302	9.17835E-05	0.003318994	0	0	0.011866	0	0.01186647	1.8357E-05
1937	599778.57	4132111.6	2.64094	0.56697	9.57337	0.01876	2.84243	9.92283	4.18776E-05	3.96639E-06	5.65713E-06	6.37189E-05	0.000615241	0.001219457	0.00011522	0.001949918	0	0	0.014897	0	0.01489653	2.3044E-05
1938	599798.57	4132111.6	2.64655	0.54719	13.42355	0.01884	2.85788	15.09501	4.19666E-05	3.82802E-06	7.93229E-06	6.39906E-05	0.000618585	0.001855088	0.000117717	0.00259139	0	0	0.015219	0	0.01521942	2.3543E-05
1939	599818.57	4132111.6	2.64472	0.52814	20.71843	0.01885	2.86548	25.50506	4.19375E-05	3.69475E-06	1.2243E-05	6.40246E-05	0.00062023	0.003134421	0.0001219	0.003876551	0	0	0.01576	0	0.01576015	2.438E-05
1940	599838.57	4132111.6	2.63601	0.50982	15.40296	0.01877	2.86578	17.04049	4.17994E-05	3.56658E-06	9.10197E-06	6.37528E-05	0.000620295	0.002094176	0.000118221	0.002832691	0	0	0.015284	0	0.01528449	2.3644E-05
1941	599858.57	4132111.6	2.62299	0.49233	12.11335	0.01864	2.86042	12.69402	4.1593E-05	3.44423E-06	7.15807E-06	6.33113E-05	0.000619135	0.00156002	0.000115507	0.002294661	0	0	0.014934	0	0.01493357	2.3101E-05
1942	599878.57	4132111.6	2.6022	0.4757	10.61996	0.01844	2.85013	10.89542	4.12633E-05	3.32789E-06	6.27559E-06	6.2632E-05	0.000616907	0.001338983	0.000113499	0.002069389	0	0	0.014674	0	0.01467399	2.27E-05
1943	599898.57	4132111.6	2.57623	0.45997	10.32977	0.01819	2.83595	10.58369	4.08515E-05	3.21784E-06	6.10411E-06	6.17829E-05	0.000613838	0.001300673	0.000111956	0.002026467	0	0	0.014475	0	0.01447457	2.2391E-05
1944	599918.57	4132111.6	2.5452	0.44506	11.62676	0.01789	2.81697	12.33522	4.03594E-05	3.11354E-06	6.87053E-06	6.07639E-05	0.00060973	0.001515926	0.000111107	0.002236763	0	0	0.014365	0	0.01436482	2.2221E-05
1945	599938.57	4132111.6	2.50942	0.43095	15.08409	0.01755	2.7929	17.25649	3.97921E-05	3.01483E-06	8.91355E-06	5.96091E-05	0.00060452	0.002120721	0.00011133	0.00283657	0	0	0.014394	0	0.01439354	2.2266E-05
1946	599958.57	4132111.6	2.46913	0.41756	17.28586	0.01717	2.76299	20.09396	3.91532E-05	2.92115E-06	1.02146E-05	5.83184E-05	0.000598046	0.002469429	0.000110607	0.003178082	0	0	0.0143	0	0.01430017	2.2121E-05
1947	599978.57	4132111.6	2.42519	0.40492	12.29903	0.01676	2.72788	13.1685	3.84564E-05	2.83273E-06	7.26779E-06	5.69258E-05	0.000590446	0.001618331	0.000105483	0.00231426	0	0	0.013638	0	0.01363762	2.1097E-05
1948	599998.57	4132111.6	2.37797	0.39301	9.6693	0.01633	2.68798	10.00826	3.77077E-05	2.74941E-06	5.71382E-06	5.54653E-05	0.00058181	0.001229956	0.000101636	0.001913402	0	0	0.01314	0	0.01314031	2.0327E-05
1949	598918.57	4132131.6	0.68445	0.28491	23.46944	0.0049	0.43466	29.06939	1.08534E-05	1.99316E-06	1.38686E-05	1.6643E-05	9.40816E-05	0.003572456	4.33582E-05	0.003709896	0	0	0.005606	0	0.00560568	8.6716E-06
1950	598938.57	4132131.6	0.71433	0.31146	16.3125	0.00509	0.46162	17.95437	1.13272E-05	2.1789E-06	9.63944E-06	1.72883E-05	9.99171E-05	0.002206486	4.04339E-05	0.002346837	0	0	0.005228	0	0.0052276	8.0868E-06
1951	598958.57	4132131.6	0.7483	0.34353	13.85915	0.00528	0.49347	14.59948	1.18659E-05	2.40326E-06	8.1897E-06	1.79337E-05	0.000106811	0.00179419	4.03925E-05	0.001941393	0	0	0.005222	0	0.00522225	8.0785E-06
1952	598978.57	4132131.6	0.78662	0.38146	13.80497	0.00548	0.5324	14.40717	1.24735E-05	2.66861E-06	8.15768E-06	1.8613E-05	0.000115237	0.001770556	4.19128E-05	0.001927706	0	0	0.005419	0	0.0054188	8.3826E-06
1953	598998.57	4132131.6	0.82922	0.42501	16.37662	0.00569	0.57915	17.52569	1.3149E-05	2.97327E-06	9.67733E-06	1.93262E-05	0.000125356	0.002153804	4.51259E-05	0.002324286	0	0	0.005834	0	0.00583422	9.0252E-06
1954	599018.57	4132131.6	0.87766	0.47529	25.94966	0.0059	0.63422	30.71461	1.39171E-05	3.32502E-06	1.53343E-05	2.00395E-05	0.000137276	0.003774644	5.26159E-05	0.003964536	0	0	0.006803	0	0.00680259	1.0523E-05
1955	599038.57	4132131.6	0.93193	0.53118	40.59398	0.00613	0.69691	51.46846	1.47777E-05	3.71601E-06	2.39879E-05	2.08207E-05	0.000150845	0.00632517	6.33024E-05	0.006539318	0	0	0.008184	0	0.00818422	1.266E-05
1956	599058.57	4132131.6	0.99191	0.59107	27.74151	0.00636	0.76703	31.49197	1.57288E-05	4.13499E-06	1.63931E-05	2.16019E-05	0.000166023	0.003870177	5.78588E-05	0.004094059	0	0	0.00748	0	0.00748043	1.1572E-05
1957	599078.57	4132131.6	1.05718	0.65308	19.80964	0.0066	0.84496	21.26064	1.67638E-05	4.5688E-06	1.1706E-05	2.24171E-05	0.000182891	0.002612807	5.54557E-05	0.002851153	0	0	0.00717	0	0.00716973	1.1091E-05
1958	599098.57	4132131.6	1.12669	0.71508	15.38712	0.00684	0.93057	16.09593	1.7866E-05	5.00254E-06	9.09261E-06	2.32323E-05	0.000201421	0.001978095	5.51934E-05	0.002234709	0	0	0.007136	0	0.00713583	1.1039E-05
1959	599318.57	4132131.6	1.77621	1.05639	9.84178	0.00942	1.77052	9.97183	2.81655E-05	7.39026E-06	5.81574E-06	3.19953E-05	0.000383227	0.001225479	7.33668E-05	0.001682073	0	0	0.009485	0	0.00948542	1.4673E-05
1960	599338.57	4132131.6	1.81488	1.05263	11.51775	0.00964	1.82094	11.71866	2.87787E-05	7.36396E-06	6.80611E-06	3.27425E-05	0.00039414	0.001440154	7.56913E-05	0.001909986	0	0	0.009786	0	0.00978595	1.5138E-05
1961	599358.57	4132131.6	1.85155	1.04455	14.37247	0.00986	1.87114	14.7677	2.93602E-05	7.30743E-06	8.49303E-06	3.34898E-05	0.000405006	0.001814863	7.86504E-05	0.00229852	0	0	0.010169	0	0.01016853	1.573E-05
1962	599378.57	4132131.6	1.88716	1.03284	19.716	0.01011	1.92261	20.75079	2.99248E-05	7.22551E-06	1.16507E-05	3.43389E-05	0.000416147	0.00255015	8.31399E-05	0.003049436	0	0	0.010749	0	0.01074897	1.6628E-05
1963	599398.57	4132131.6	1.9223	1.01792	31.71097	0.01039	1.97493	35.61855	3.04821E-05	7.12113E-06	1.87388E-05	3.52899E-05	0.000427471	0.004377309	9.16319E-05	0.004896413	0	0	0.011847	0	0.01184687	1.8326E-05
1964	599418.57	4132131.6	1.95763	1.00018	52.468	0.01073	2.02618	55.06889	3.10423E-05	6.99703E-06	3.10046E-05	3.64448E-05	0.000438564	0.006767641	0.000105489	0.007311694	0	0	0.013638	0	0.01363838	2.1098E-05
1965	599438.57	4132131.6	1.99408	0.98006	67.21507	0.01113	2.07455	82.6292	3.16203E-05	6.85627E-06	3.9719E-05	3.78034E-05	0.000449034	0.010154641	0.000115999	0.010719674	0	0	0.014997	0	0.01499723	2.32E-05
1966	599458.57	4132131.6	2.03263	0.95796	42.89393	0.01162	2.1201	47.6942	3.22316E-05	6.70167E-06	2.5347E-05	3.94677E-05	0.000458893	0.005861336	0.000103748	0.006423977	0	0	0.013413	0	0.01341333	2.075E-05
1967	599478.57	4132131.6	2.07427	0.93427	30.80788	0.0122	2.16504	32.84582	3.28919E-05	6.53594E-06	1.82051E-05	4.14377E-05	0.00046862	0.004036557	9.90706E-05	0.004604248	0	0	0.012809	0	0.0128086	1.9814E-05
1968	599498.57	4132131.6	2.11985	0.90934	23.70809	0.01286	2.21217	24.7745	3.36146E-05	6.36153E-06	1.40097E-05	4.36794E-05	0.000478822	0.00304464	9.76652E-05	0.003621127	0	0	0.012627	0	0.01262691	1.9533E-05
1969	599758.57	4132131.6	2.82078	0.57742	8.82049	0.02043	3.02671	9.02077	4.47293E-05	4.0395E-06	5.21224E-06	6.93911E-05	0.000655128	0.001108599	0.000123372	0.001887099	0	0	0.01595	0	0.0159505	2.4674E-05
1970	599778.57	4132131.6	2.82707	0.55614	11.22986	0.0205	3.04576	12.06283	4.48291E-05	3.89063E-06	6.63599E-06	6.96288E-05	0.000659251	0.001482451	0.000124985	0.002266686	0	0	0.016159	0	0.01615896	2.4997E-05
1971	599798.57	4132131.6	2.82461	0.53576	15.68666	0.02047	3.05589	18.12293	4.47901E-05	3.74805E-06	9.26962E-06	6.95269E-05	0.000661444	0.002227201	0.000127335	0.00301598	0	0	0.016463	0	0.0164628	2.5467E-05
1972	599818.57	4132131.6	2.81411	0.51629	17.58991	0.02037	3.05825	20.27694	4.46236E-05	3.61185E-06	1.03943E-05	6.91873E-05	0.000661955	0.002491916	0.000127817	0.003281688	0	0	0.016525	0	0.01652516	2.5563E-05
1973	599838.57	4132131.6	2.79616	0.49775	13.09773	0.02018	3.05374	13.92956	4.43389E-05	3.48214E-06	7.73976E-06	6.8542E-05	0.000660978	0.001711861	0.000124103	0.002496942	0	0	0.016045	0	0.01604496	2.4821E-05
1974	599858.57	4132131.6	2.77243	0.47996	11.01281	0.01991	3.04092	11.35359	4.39626E-05	3.35769E-06	6.50773E-06	6.76249E-05	0.000658204	0.001395289	0.000121453	0.002174946	0	0	0.015702	0	0.01570237	2.4291E-05
1975	599878.57	4132131.6	2.74085	0.46311	10.24443	0.01957	3.02229	10.46785	4.34619E-05	3.23981E-06	6.05368E-06	6.64701E-05	0.000654171	0.001286437	0.000119225	0.002059833	0	0	0.015414	0	0.01541438	2.3845E-05

1976	599898.57	4132131.6	2.70372	0.44733	10.78142	0.0192	2.99963	11.19608	4.28731E-05	3.12942E-06	6.371E-06	6.52134E-05	0.000649266	0.001375932	0.000117587	0.002142785	0	0	0.015203	0	0.01520253	2.3517E-05
1977	599918.57	4132131.6	2.66123	0.43244	14.41089	0.01878	2.97091	16.38145	4.21993E-05	3.02525E-06	8.51574E-06	6.37868E-05	0.00064305	0.002013183	0.000117527	0.002773761	0	0	0.015195	0	0.01519481	2.3505E-05
1978	599938.57	4132131.6	2.61394	0.41839	19.0562	0.01832	2.93601	23.04477	4.14495E-05	2.92696E-06	1.12608E-05	6.22244E-05	0.000635496	0.002832066	0.000117862	0.003585424	0	0	0.015238	0	0.01523805	2.3572E-05
1979	599958.57	4132131.6	2.56243	0.40517	13.86228	0.01784	2.89485	15.1935	4.06327E-05	2.83448E-06	8.19155E-06	6.05941E-05	0.000626587	0.001867191	0.000112253	0.002606031	0	0	0.014513	0	0.0145129	2.2451E-05
1980	599978.57	4132131.6	2.50695	0.39262	10.54079	0.01732	2.8463	11.01936	3.97529E-05	2.74668E-06	6.2288E-06	5.88279E-05	0.000616078	0.001354214	0.000107556	0.002077849	0	0	0.013906	0	0.0139057	2.1511E-05
1981	599998.57	4132131.6	2.44867	0.3808	8.58535	0.0168	2.79173	8.78794	3.88288E-05	2.66399E-06	5.07329E-06	5.70617E-05	0.000604267	0.001079986	0.000103628	0.00178788	0	0	0.013398	0	0.01339779	2.0726E-05
1982	598918.57	4132151.6	0.73382	0.31135	18.34136	0.00513	0.47028	20.86837	1.16362E-05	2.17813E-06	1.08383E-05	1.74242E-05	0.000101792	0.002564599	4.20769E-05	0.002708468	0	0	0.00544	0	0.00544003	8.4154E-06
1983	598938.57	4132151.6	0.76797	0.34288	14.52435	0.00532	0.50157	15.49693	1.21778E-05	2.39871E-06	8.58278E-06	1.80695E-05	0.000108564	0.001904481	4.12288E-05	0.002054274	0	0	0.00533	0	0.00533037	8.2458E-06
1984	598958.57	4132151.6	0.80746	0.3817	13.59963	0.00554	0.53931	14.21018	1.2804E-05	2.67029E-06	8.03634E-06	1.88168E-05	0.000116733	0.001746347	4.23274E-05	0.001905408	0	0	0.005472	0	0.00547241	8.4655E-06
1985	598978.57	4132151.6	0.85257	0.42816	15.01793	0.00576	0.58577	15.83186	1.35193E-05	2.99531E-06	8.87445E-06	1.9564E-05	0.000126789	0.001945642	4.4953E-05	0.002117384	0	0	0.005812	0	0.00581187	8.9906E-06
1986	598998.57	4132151.6	0.90347	0.48197	20.63014	0.006	0.64172	23.12124	1.43264E-05	3.37175E-06	1.21908E-05	2.03792E-05	0.0001389	0.002841464	5.02682E-05	0.003030632	0	0	0.006499	0	0.00649905	1.0054E-05
1987	599018.57	4132151.6	0.96111	0.543	31.44653	0.00624	0.70741	38.02765	1.52404E-05	3.7987E-06	1.85825E-05	2.11943E-05	0.000153118	0.004673374	5.88159E-05	0.004885308	0	0	0.007604	0	0.00760418	1.1763E-05
1988	599038.57	4132151.6	1.02558	0.60962	32.90481	0.0065	0.7827	38.85174	1.62627E-05	4.26476E-06	1.94442E-05	2.20774E-05	0.000169414	0.004774649	6.20491E-05	0.005006113	0	0	0.008022	0	0.00802219	1.241E-05
1989	599058.57	4132151.6	1.09669	0.67967	22.43254	0.00676	0.86785	24.46735	1.73903E-05	4.75482E-06	1.32559E-05	2.29605E-05	0.000187845	0.003006893	5.83616E-05	0.0032531	0	0	0.007545	0	0.00754543	1.1672E-05
1990	599078.57	4132151.6	1.17348	0.75054	16.95088	0.00703	0.96264	17.87105	1.8608E-05	5.25061E-06	1.00167E-05	2.38776E-05	0.000208362	0.002196247	5.77528E-05	0.002462362	0	0	0.007467	0	0.00746673	1.1551E-05
1991	599318.57	4132151.6	1.93876	1.13305	10.81631	0.01033	1.94925	10.98386	3.07431E-05	7.92656E-06	6.39161E-06	3.50861E-05	0.000421913	0.001349852	8.01474E-05	0.001851912	0	0	0.010362	0	0.01036207	1.6029E-05
1992	599338.57	4132151.6	1.97669	1.12201	13.11467	0.01059	2.00022	13.40904	3.13445E-05	7.84932E-06	7.74977E-06	3.59692E-05	0.000432945	0.001647892	8.29129E-05	0.00216375	0	0	0.01072	0	0.01071961	1.6583E-05
1993	599358.57	4132151.6	2.01144	1.10607	17.18119	0.01084	2.05006	17.87026	3.18956E-05	7.73781E-06	1.01528E-05	3.68184E-05	0.000443733	0.002196149	8.66045E-05	0.002726487	0	0	0.011197	0	0.0111969	1.7321E-05
1994	599378.57	4132151.6	2.04609	1.08726	25.58881	0.01113	2.10191	27.80226	3.2445E-05	7.60622E-06	1.5121E-05	3.78034E-05	0.000454956	0.003416734	9.29756E-05	0.003964665	0	0	0.012021	0	0.0120206	1.8595E-05
1995	599398.57	4132151.6	2.08067	1.06556	46.96921	0.01148	2.15412	50.6711	3.29933E-05	7.45441E-06	2.77552E-05	3.89922E-05	0.000466257	0.006227179	0.000107195	0.006800631	0	0	0.013859	0	0.01385901	2.1439E-05
1996	599418.57	4132151.6	2.11584	1.04129	76.44907	0.0119	2.20409	87.36331	3.3551E-05	7.28463E-06	4.51756E-05	4.04187E-05	0.000477073	0.010736435	0.00012643	0.011339937	0	0	0.016346	0	0.01634583	2.5286E-05
1997	599438.57	4132151.6	2.15289	1.01495	50.09577	0.0124	2.25026	57.35775	3.41385E-05	7.10036E-06	2.96028E-05	4.2117E-05	0.000487066	0.007048929	0.000112959	0.007648954	0	0	0.014604	0	0.01460416	2.2592E-05
1998	599458.57	4132151.6	2.19319	0.987	34.66421	0.01302	2.29367	37.44513	3.47776E-05	6.90483E-06	2.04839E-05	4.42228E-05	0.000496462	0.004601785	0.000106389	0.005204637	0	0	0.013755	0	0.0137548	2.1278E-05
1999	599478.57	4132151.6	2.23808	0.95786	26.04352	0.01374	2.33759	27.40124	3.54894E-05	6.70097E-06	1.53897E-05	4.66683E-05	0.000505969	0.003367451	0.000104248	0.003977668	0	0	0.013478	0	0.01347804	2.085E-05
2000	599498.57	4132151.6	2.28875	0.92789	20.65481	0.01456	2.38536	21.4318	3.62929E-05	6.49131E-06	1.22054E-05	4.94535E-05	0.000516308	0.002633842	0.000104443	0.003254593	0	0	0.013503	0	0.0135032	2.0889E-05
2001	599758.57	4132151.6	3.03218	0.5648	9.88585	0.0224	3.2589	10.32427	4.80815E-05	3.95121E-06	5.84178E-06	7.60822E-05	0.000705385	0.001268792	0.000133957	0.002108134	0	0	0.017319	0	0.01731896	2.6791E-05
2002	599778.57	4132151.6	3.02877	0.54301	13.94128	0.02233	3.27187	15.86615	4.80274E-05	3.79877E-06	8.23823E-06	7.58445E-05	0.000708192	0.001949856	0.000135909	0.002793957	0	0	0.017571	0	0.01757135	2.7182E-05
2003	599798.57	4132151.6	3.01563	0.52226	20.91554	0.02216	3.27537	25.61858	4.78191E-05	3.65361E-06	1.23595E-05	7.52671E-05	0.00070895	0.003148372	0.000139099	0.003996421	0	0	0.017984	0	0.01798382	2.782E-05
2004	599818.57	4132151.6	2.99352	0.50255	14.37155	0.02191	3.2704	15.63462	4.74685E-05	3.51572E-06	8.49249E-06	7.44179E-05	0.000707874	0.001921402	0.000133895	0.002763171	0	0	0.017311	0	0.01731093	2.6779E-05
2005	599838.57	4132151.6	2.96314	0.48388	11.59494	0.02157	3.25756	12.04939	4.69867E-05	3.38511E-06	6.85173E-06	7.32631E-05	0.000705095	0.001480799	0.000130487	0.002316381	0	0	0.01687	0	0.01687032	2.6097E-05
2006	599858.57	4132151.6	2.92616	0.46604	10.36225	0.02114	3.23501	10.59144	4.64004E-05	3.26031E-06	6.1233E-06	7.18026E-05	0.000700214	0.001301625	0.000127587	0.002129426	0	0	0.016495	0	0.01649537	2.5517E-05
2007	599878.57	4132151.6	2.88091	0.44923	10.31815	0.02065	3.20527	10.59407	4.56828E-05	3.14271E-06	6.09724E-06	7.01383E-05	0.000693777	0.001301949	0.000125061	0.002120787	0	0	0.016169	0	0.01616886	2.5012E-05
2008	599898.57	4132151.6	2.82996	0.43355	12.1756	0.02014	3.17007	13.13649	4.48749E-05	3.03302E-06	7.19485E-06	6.84061E-05	0.000686158	0.001614397	0.000123509	0.002424064	0	0	0.015968	0	0.01596817	2.4702E-05
2009	599918.57	4132151.6	2.77359	0.4188	16.06119	0.01958	3.12729	18.64049	4.3981E-05	2.92983E-06	9.49094E-06	6.6504E-05	0.000676898	0.002290806	0.000122906	0.00309061	0	0	0.01589	0	0.01589021	2.4581E-05
2010	599938.57	4132151.6	2.71261	0.40494	15.86241	0.019	3.07701	18.0073	4.30141E-05	2.83287E-06	9.37347E-06	6.4534E-05	0.000666015	0.002212991	0.000119754	0.00299876	0	0	0.015483	0	0.01548278	2.3951E-05
2011	599958.57	4132151.6	2.64782	0.39191	11.59026	0.0184	3.01948	12.28346	4.19867E-05	2.74171E-06	6.84896E-06	6.24961E-05	0.000653563	0.001509565	0.000114073	0.002277201	0	0	0.014748	0	0.0147483	2.2815E-05
2012	599978.57	4132151.6	2.57995	0.37966	9.2327	0.0178	2.95501	9.50689	4.09105E-05	2.65601E-06	5.45582E-06	6.04582E-05	0.000639608	0.001168341	0.000109481	0.00191743	0	0	0.014154	0	0.01415448	2.1896E-05
2013	598898.57	4132171.6	0.7551	0.31154	21.32156	0.00514	0.47901	25.46595	1.19737E-05	2.17946E-06	1.25994E-05	1.74582E-05	0.000103681	0.003129615	4.42107E-05	0.003277507	0	0	0.005716	0	0.0057159	8.8421E-06
2014	598918.57	4132171.6	0.79051	0.34304	15.64916	0.00536	0.51246	17.0025	1.25352E-05	2.39983E-06	9.24746E-06	1.82054E-05	0.000110921	0.002089507	4.23879E-05	0.002242816	0	0	0.00548	0	0.00548023	8.4776E-06
2015	598938.57	4132171.6	0.83104	0.38203	13.76062	0.00558	0.55035	14.449	1.31779E-05	2.67259E-06	8.13148E-06	1.89526E-05	0.000119123	0.001775697	4.29346E-05	0.001937754	0	0	0.005551	0	0.00555091	8.5869E-06
2016	598958.57	4132171.6	0.87791	0.43004	14.1989	0.00582	0.59628	14.85941	1.39211E-05	3.00846E-06	8.39047E-06	1.97678E-05	0.000129064	0.001826134	4.50878E-05	0.002000286	0	0	0.005829	0	0.0058293	9.0176E-06
2017	598978.57	4132171.6	0.93159	0.48738	17.67692	0.00607	0.65255	19.14678	1.47723E-05	3.4096E-06	1.04457E-05	2.06169E-05	0.000141244	0.002353026	4.92445E-05	0.002543514	0	0	0.006367	0	0.00636671	9.8489E-06
2018	598998.57	4132171.6	0.99271	0.55369	28.07155	0.00633	0.72018	33.6578	1.57415E-05	3.87349E-06	1.65881E-05	2.15E-05	0.000155882	0.004136345	5.77031E-05	0.00434993	0	0	0.00746	0	0.0074603	1.1541E-05
2019	599018.57	4132171.6	1.06128	0.62702	40.31757	0.00661	0.79927	50.32898	1.68288E-05	4.38649E-06	2.38246E-05	2.24511E-05	0.000173001	0.006185134	6.7491E-05	0.006425626	0	0	0.008726	0	0.00872575	1.3498E-05
2020	599038.57	4132171.6	1.13783	0.70555	25.63744	0.00689	0.89064	28.6153	1.80427E-05	4.93587E-06	1.51498E-05	2.34021E-05	0.000192778	0.003516651	6.15304E-05	0.00377096	0	0	0.007955	0	0.00795512	1.2306E-05
2021	599058.57	4132171.6	1.22221	0.78682	18.75881	0.00719	0.99486	19.99355	1.93807E-05	5.50441E-06	1.1085E-05	2.4421E-05	0.000215336	0.002457089	6.03912E-05	0.002732817	0	0	0.007808	0	0.00780783	1.2078E-05
2022	599078.57	4132171.6	1.3121	0.86684	14.8126	0.00751	1.10991	15.44712	2.08061E-05	6.06421E-06	8.75312E-06	2.55079E-05	0.000240239	0.00189836	6.11313E-05	0.00219973	0	0	0.007904	0	0.00790353	1.2226E-05
2023	599298.57	4132171.6	2.07742	1.22324	10.20398	0.01108	2.09604	10.3538	3.29418E-05	8.55751E-06	6.02977E-06	3.76335E-05	0.000453685	0.001272421	8.51626E-05	0.001811269	0	0	0.01101	0	0.01101048	1.7033E-05
2024	599318.57	4132171.6	2.11739	1.20897	12.07395	0.01138	2.14838	12.30893	3.35756E-05	8.45768E-06	7.13478E-06	3.86525E-05	0.000465014	0.001512695	8.78206E-05	0.00206553	0	0	0.011354	0	0.01135412	1.7564E-05
2025	599338.57	4132171.6	2.15425	1.18971	15.31305	0.01169	2.19921	15.78821	3.41601E-05	8.32294E-06	9.04884E-06	3.97054E-05	0.000476016	0.001940278	9.12373E-05	0.002507531	0	0	0.011796	0	0.01179586	1.8247E-05
2026	599358.57	4132171.6	2.188	1.16587	21.50445	0.012	2.24882	22.83892	3.46953E-05	8.15616E-06	1.27075E-05	4.07583E-05	0.000486754	0.002806768	9.63173E-05	0.00338984	0	0	0.012453	0	0.01245264	1.9263E-05
2027	599378.57	4132171.6	2.22115	1.13909	36.49459	0.01236	2.29921	42.06576	3.5221E-05	7.96881E-06	2.15655E-05	4.19811E-05	0.000497661	0.005169633	0.000106736	0.005774031	0	0	0.0138	0	0.0137997	2.1347E-05
2028	599398.57	4132171.6	2.25427	1.10962	57.22877	0.01279	2.34851	65.79881	3.57461E-05	7.76265E-06	3.38178E-05	4.34416E-05	0.000508332	0.008086285	0.000120768	0.008715386	0	0	0.015614	0	0.01561384	2.4154E-05
2029	599418.57	4132171.6	2.28781	1.07761	59.80237	0.0133	2.39337	71.32387	3.6278E-05	7.53871E-06	3.53386E-05	4.51738E-05	0.000518042	0.008765282	0.000124329	0.009407654	0	0	0.016074	0	0.01607423	2.4866E-05
2030	599438.57	4132171.6	2.32555	1.04449	39.43966	0.01394	2.43506	43.37934	3.68764E-05	7.30701E-06	2.33058E-05	4.73476E-05	0.000527066	0.005331065	0.000114837	0.005972967	0	0	0.014847	0	0.01484699	2.2967E-05
2031	599458.57	4132171.6	2.36863	1.01037	28.81297	0.01472	2.47538	30.58665	3.75596E-05	7.06832E-06	1.70263E-05	4.99969E-05	0.000535793	0.003758919	0.000111651	0.004406363	0	0	0.014435	0	0.0144351	2.233E-05
2032	599478.57	4132171.6	2.41865	0.9756	22.41308	0.01562	2.51849	23.37403	3.83527E-05	6.82507E-06	1.32444E-05	5.30538E-05	0.000545124	0.00287253	0.000111476	0.00352913	0	0	0.014412	0	0.01441247	2.2295E-05
2033	599738.57	4132171.6	3.26747	0.57338	8.99692	0.02463	3.50637	9.22312	5.18125E-05	4.01123E-06	5.31649E-06	8.36565E-05	0.00075895	0.001133467	0.000144797	0.002037213	0	0	0.01872	0	0.01872044	2.8959E-05
2034	599758.57	4132171.6	3.26297	0.54996	12.03931	0.02449	3.52135	13.19794	5.17412E-05	3.84739E-06	7.11431E-06	8.3181E-05	0.000762192	0.001621949	0.000145884	0.002530025	0	0	0.018861	0	0.01886099	2.9177E-05
2035	599778.57	4132171.6	3.24575	0.52774	14.89518	0.02423	3.52438	16.86911	5.14681E-05	3.69195E-06	8.80192E-06	8.22979E-05	0.000762848	0.002073114	0.00014626	0.002982222	0	0	0.01891	0	0.0189096	2.9252E-05
2036	599798.57	4132171.6	3.21809	0.50683	16.12291	0.02387	3.51823	18.13022	5.10295E-05	3.54567E-06	9.52741E-06	8.10751E-05	0.000761517	0.002228097	0.000145178	0.003134791	0	0	0.01877	0	0.01876969	2.9036E-05
2037	599818.57	4132171.6	3.18057	0.48711	12.3667	0.02343	3.50246	13.01694	5.04346E-05	3.40771E-06	7.30778E-06	7.95807E-05	0.000758103	0.001599705	0.000140731	0.002498539	0	0	0.018195	0	0.01819475	2.8146E-05
2038	599838.57	4132171.6	3.13401	0.46851	10.64753	0.0229	3.47713	10.91868	4.96962E-05	3.27759E-06	6.29188E-06	7.77805E-05	0.000752621	0.001341841	0.000137046	0.002231508	0	0	0.017718	0	0.01771839	2.7409E-05
2039	599858.57	4132171.6	3.07896	0.45091	10.14675	0.0223	3.44119	10.35604	4.88233E-05	3.15446E-06	5.99596E-06	7.57426E-05	0.000744842	0.001272696	0.000133716	0.002151254	0	0	0.017288	0	0.01728787	2.6743E-05
2040	599878.57	4132171.6	3.01851	0.43434	11.06088	0.02165	3.39572	11.58689	4.78648E-05	3.03854E-06	6.53614E-06	7.35348E-05	0.000735	0.00142396	0.000130974	0.002289934	0	0	0.016933	0	0.01693336	2.6195E-05
2041	599898.57	4132171.6	2.95062	0.4188	13.50228	0.02097	3.34113	15.03362	4.67882E-05	2.92983E-06	7.97882E-06	7.12252E-05	0.000723184	0.001847543	0.000128922	0.002699649	0	0	0.016668	0	0.01666803	2.5784E-05
2042	599918.57	4132171.6	2.87785	0.4043	18.69316	0.02027	3.27868	22.33857	4.56343E-05	2.82839E-06	1.10462E-05	6.88476E-05	0.000709666	0.002745278	0.000128357	0.003583301	0	0	0.016595	0	0.01659492	2.5671E-05
2043	599938.57	4132171.6	2.8013	0.39074	12.87032	0.01956	3.20829	13.9081	4.44204E-05	2.73353E-06	7.60538E-06	6.64361E-05	0.000694431	0.001709223	0.000121195	0.002524849	0	0	0.015669	0	0.01566908	2.4239E-05
2044	599958.57	4132171.6	2.72183	0.37803	9.96874	0.01886	3.13044	10.35302	4.31603E-05	2.64461E-06	5.89077E-06	6.40585E-05	0.00067758	0.001272325	0.000115754	0.002065659	0	0	0.014966	0	0.01496559	2.3151E-05
2045	598878.57	4132191.6	0.77851	0.31283	20.78319	0.00515	0.48507	25.35154	1.23449E-05	2.18849E-06	1.22813E-05	1.74921E-05	0.000104993	0.003115555	4.43068E-05	0.003264854	0	0	0.005728	0	0.00572832	8.8614E-06
2046	598898.57	4132191.6	0.81487	0.34335	17.29181	0.00537	0.52244	19.29989	1.29215E-05	2.402E-06	1.02181E-05	1.82394E-05	0.000113082	0.002371843	4.3781E-05	0.002528705	0	0	0.00566	0	0.00566034	8.7562E-06

2047	598918.57	4132191.6	0.85669	0.38206	14.25027	0.0056	0.5629	15.10245	1.35846E-05	2.6728E-06	8.42082E-06	1.90206E-05	0.000121839	0.001856002	4.36988E-05	0.00202154	0	0	0.00565	0	0.00564971	8.7398E-06
2048	598938.57	4132191.6	0.90564	0.4312	13.81244	0.00585	0.61007	14.42609	1.43608E-05	3.01658E-06	8.1621E-06	1.98697E-05	0.000132049	0.001772881	4.54092E-05	0.001950339	0	0	0.005871	0	0.00587085	9.0818E-06
2049	598958.57	4132191.6	0.96211	0.49137	15.8568	0.00612	0.6672	16.83374	1.52563E-05	3.43751E-06	9.37016E-06	2.07868E-05	0.000144415	0.002068767	4.88507E-05	0.002262033	0	0	0.006316	0	0.00631579	9.7701E-06
2050	598978.57	4132191.6	1.02696	0.56278	23.30543	0.0064	0.73665	26.80407	1.62846E-05	3.93708E-06	1.37717E-05	2.17378E-05	0.000159447	0.003294062	5.57312E-05	0.00350924	0	0	0.007205	0	0.00720535	1.1146E-05
2051	598998.57	4132191.6	1.10089	0.64427	33.07146	0.0067	0.81979	40.16343	1.74569E-05	4.50716E-06	1.95427E-05	2.27567E-05	0.000177443	0.004935848	6.42635E-05	0.005177554	0	0	0.008308	0	0.00830848	1.2853E-05
2052	599018.57	4132191.6	1.1835	0.73249	29.92419	0.007	0.91713	34.47345	1.87669E-05	5.12433E-06	1.76829E-05	2.37757E-05	0.000198512	0.004236583	6.53498E-05	0.004500445	0	0	0.008449	0	0.00844892	1.307E-05
2053	599038.57	4132191.6	1.27519	0.82486	20.96394	0.00732	1.02997	22.66514	2.02208E-05	5.77053E-06	1.23881E-05	2.48626E-05	0.000222936	0.002785412	6.3242E-05	0.00307159	0	0	0.008176	0	0.00817641	1.2648E-05
2054	599058.57	4132191.6	1.37518	0.91809	16.1459	0.00767	1.158	16.96284	2.18063E-05	6.42275E-06	9.541E-06	2.60514E-05	0.000250648	0.002084633	6.38215E-05	0.002399102	0	0	0.008251	0	0.00825133	1.2764E-05
2055	599278.57	4132191.6	2.23555	1.3262	9.69165	0.01189	2.268	9.83005	3.54493E-05	9.27779E-06	5.72703E-06	4.03847E-05	0.000490906	0.001208055	9.08388E-05	0.0017898	0	0	0.011744	0	0.01174434	1.8168E-05
2056	599298.57	4132191.6	2.27681	1.30737	11.21504	0.01225	2.32006	11.41329	3.61036E-05	9.14606E-06	6.62723E-06	4.16075E-05	0.000502174	0.001402626	9.34843E-05	0.001998285	0	0	0.012086	0	0.01208637	1.8697E-05
2057	599318.57	4132191.6	2.31405	1.28278	13.78852	0.01261	2.36946	14.14499	3.66941E-05	8.97403E-06	8.14796E-06	4.28302E-05	0.000512867	0.001738336	9.66463E-05	0.002347849	0	0	0.012495	0	0.01249517	1.9329E-05
2058	599338.57	4132191.6	2.34811	1.25361	18.51154	0.01297	2.41704	19.37038	3.72342E-05	8.76997E-06	1.09389E-05	4.4053E-05	0.000523165	0.002380505	0.000100996	0.003004667	0	0	0.013058	0	0.01305754	2.0199E-05
2059	599358.57	4132191.6	2.38017	1.22094	28.69213	0.01337	2.46381	31.68284	3.77425E-05	8.54142E-06	1.69549E-05	4.54116E-05	0.000533289	0.003893634	0.00010865	0.004535573	0	0	0.014047	0	0.01404716	2.173E-05
2060	599378.57	4132191.6	2.4111	1.18538	49.02522	0.01382	2.50968	55.87333	3.8233E-05	8.29265E-06	2.89702E-05	4.694E-05	0.000543217	0.006866502	0.000122436	0.007532155	0	0	0.015829	0	0.01582944	2.4487E-05
2061	599398.57	4132191.6	2.44219	1.14746	74.56577	0.01436	2.55281	88.05391	3.8726E-05	8.02737E-06	4.40627E-05	4.87742E-05	0.000552553	0.010821306	0.00013959	0.011513448	0	0	0.018047	0	0.01804729	2.7918E-05
2062	599418.57	4132191.6	2.47458	1.10746	45.63927	0.01501	2.59028	51.43039	3.92396E-05	7.74754E-06	2.69693E-05	5.09819E-05	0.000560663	0.006320491	0.000124938	0.007006093	0	0	0.016153	0	0.01615299	2.4988E-05
2063	599438.57	4132191.6	2.51403	1.06726	32.19779	0.01583	2.62618	34.57439	3.98652E-05	7.46631E-06	1.90264E-05	5.37671E-05	0.000568434	0.004248988	0.000120125	0.004937547	0	0	0.015531	0	0.01553068	2.4025E-05
2064	599458.57	4132191.6	2.56196	1.02682	24.48007	0.01682	2.66369	25.68968	4.06252E-05	7.1834E-06	1.44659E-05	5.71296E-05	0.000576553	0.00315711	0.000119404	0.003853067	0	0	0.015437	0	0.01543747	2.3881E-05
2065	599478.57	4132191.6	2.62015	0.98633	19.55363	0.01795	2.70787	20.26448	4.15479E-05	6.90014E-06	1.15547E-05	6.09677E-05	0.000586115	0.002490385	0.00012097	0.003197471	0	0	0.01564	0	0.01563999	2.4194E-05
2066	599498.57	4132191.6	2.69121	0.94631	16.18311	0.01919	2.76414	16.64549	4.26747E-05	6.62017E-06	9.56298E-06	6.51794E-05	0.000598295	0.002045632	0.000124037	0.002767965	0	0	0.016036	0	0.01603649	2.4807E-05
2067	599718.57	4132191.6	3.53906	0.58109	8.32699	0.0272	3.7894	8.43403	5.61192E-05	4.06517E-06	4.92062E-06	9.23856E-05	0.000820211	0.001036492	0.000157491	0.002014194	0	0	0.020362	0	0.02036158	3.1498E-05
2068	599738.57	4132191.6	3.53243	0.55635	10.34055	0.02699	3.81061	10.90924	5.6014E-05	3.8921E-06	6.11048E-06	9.16723E-05	0.000824802	0.001340681	0.000157689	0.002323172	0	0	0.020387	0	0.02038723	3.1538E-05
2069	599758.57	4132191.6	3.51082	0.5329	13.97887	0.02664	3.81606	15.79868	5.56714E-05	3.72805E-06	8.26045E-06	9.04835E-05	0.000825982	0.001941564	0.000158143	0.00292569	0	0	0.020446	0	0.02044599	3.1629E-05
2070	599778.57	4132191.6	3.47599	0.51058	18.70074	0.02613	3.80553	22.07252	5.5119E-05	3.5719E-06	1.10507E-05	8.87513E-05	0.000823702	0.002712582	0.000158493	0.003694778	0	0	0.020491	0	0.02049119	3.1699E-05
2071	599798.57	4132191.6	3.42855	0.48971	13.42151	0.02554	3.78415	14.39438	5.43668E-05	3.4259E-06	7.93109E-06	8.67473E-05	0.000819075	0.001768984	0.000152471	0.00274053	0	0	0.019713	0	0.01971264	3.0494E-05
2072	599818.57	4132191.6	3.3707	0.47017	11.07859	0.02487	3.75145	11.43949	5.34495E-05	3.2892E-06	6.5466E-06	8.44717E-05	0.000811997	0.001405846	0.000147757	0.0023656	0	0	0.019103	0	0.01910315	2.9551E-05
2073	599838.57	4132191.6	3.30353	0.45185	10.14319	0.02413	3.70712	10.33994	5.23843E-05	3.16104E-06	5.99385E-06	8.19582E-05	0.000802402	0.001270718	0.000143497	0.002216617	0	0	0.018552	0	0.01855245	2.8699E-05
2074	599858.57	4132191.6	3.22828	0.43467	10.43598	0.02334	3.65113	10.75228	5.11911E-05	3.04085E-06	6.16687E-06	7.9275E-05	0.000790283	0.001321392	0.000139674	0.002251348	0	0	0.018058	0	0.0180581	2.7935E-05
2075	599878.57	4132191.6	3.1461	0.4185	13.13215	0.02252	3.58311	14.53512	4.9888E-05	2.92773E-06	7.7601E-06	7.64898E-05	0.00077556	0.00178628	0.000137066	0.002698906	0	0	0.017721	0	0.01772089	2.7413E-05
2076	599898.57	4132191.6	3.05998	0.40322	19.64194	0.02166	3.50285	24.05849	4.85223E-05	2.82083E-06	1.16069E-05	7.35688E-05	0.000758188	0.002956646	0.000136519	0.003851353	0	0	0.01765	0	0.01765021	2.7304E-05
2077	599918.57	4132191.6	2.96892	0.3891	14.51214	0.02082	3.4155	16.11783	4.70784E-05	2.72205E-06	8.57557E-06	7.07157E-05	0.000739281	0.001980786	0.000129092	0.002849159	0	0	0.01669	0	0.01668997	2.5818E-05
2078	599938.57	4132191.6	2.87544	0.37596	10.85141	0.02	3.32081	11.40293	4.55961E-05	2.63013E-06	6.41236E-06	6.79306E-05	0.000718785	0.001401353	0.000122569	0.002242707	0	0	0.015847	0	0.01584668	2.4514E-05
2079	599958.57	4132191.6	2.78051	0.36366	8.75643	0.0192	3.21971	8.9803	4.40908E-05	2.54408E-06	5.17438E-06	6.52134E-05	0.000696902	0.001103626	0.000117023	0.001917551	0	0	0.01513	0	0.01512958	2.3405E-05
2080	598878.57	4132211.6	0.84097	0.34423	19.65703	0.00536	0.52849	22.83915	1.33353E-05	2.40815E-06	1.16158E-05	1.82054E-05	0.000114391	0.002806797	4.55647E-05	0.002966752	0	0	0.005891	0	0.00589095	9.1129E-06
2081	598898.57	4132211.6	0.88473	0.38249	15.12444	0.0056	0.57377	16.2603	1.40292E-05	2.67581E-06	8.93739E-06	1.90206E-05	0.000124192	0.001998295	4.4663E-05	0.00216715	0	0	0.005774	0	0.00577437	8.9326E-06
2082	598918.57	4132211.6	0.93551	0.43162	13.77675	0.00586	0.62415	14.42247	1.48345E-05	3.01951E-06	8.14101E-06	1.99037E-05	0.000135097	0.001772436	4.58986E-05	0.001953432	0	0	0.005934	0	0.00593413	9.1797E-06
2083	598938.57	4132211.6	0.99487	0.49383	14.73505	0.00614	0.6837	15.47001	1.57757E-05	3.45472E-06	8.70729E-06	2.08547E-05	0.000147986	0.001901173	4.87924E-05	0.002097951	0	0	0.006308	0	0.00630826	9.7585E-06
2084	598958.57	4132211.6	1.06389	0.57006	19.28844	0.00644	0.7561	21.23105	1.68702E-05	3.98801E-06	1.1398E-05	2.18736E-05	0.000163657	0.002609171	5.41298E-05	0.002826957	0	0	0.006998	0	0.00699832	1.0826E-05
2085	598978.57	4132211.6	1.14331	0.65947	28.352	0.00675	0.84368	33.60712	1.81296E-05	4.6135E-06	1.67539E-05	2.29266E-05	0.000182614	0.004130117	6.24235E-05	0.004375154	0	0	0.008071	0	0.00807059	1.2485E-05
2086	598998.57	4132211.6	1.23296	0.75864	35.83356	0.00708	0.94771	43.20461	1.95511E-05	5.30727E-06	2.11749E-05	2.40474E-05	0.000205131	0.005309591	7.00807E-05	0.005584803	0	0	0.009061	0	0.00906058	1.4016E-05
2087	599018.57	4132211.6	1.33448	0.86559	23.80194	0.00743	1.07105	26.21681	2.1161E-05	6.05547E-06	1.40651E-05	2.52362E-05	0.000231828	0.003221891	6.65178E-05	0.003520236	0	0	0.0086	0	0.00859993	1.3304E-05
2088	599038.57	4132211.6	1.4459	0.97456	17.7767	0.0078	1.21317	18.8407	2.29278E-05	6.8178E-06	1.05047E-05	2.64929E-05	0.000262589	0.002315411	6.67431E-05	0.002644743	0	0	0.008629	0	0.00862907	1.3349E-05
2089	599058.57	4132211.6	1.56383	1.07976	14.23766	0.0082	1.36987	14.81021	2.47978E-05	7.55375E-06	8.41337E-06	2.78515E-05	0.000296507	0.001820087	6.86164E-05	0.002185211	0	0	0.008871	0	0.00887126	1.3723E-05
2090	599278.57	4132211.6	2.46066	1.42041	10.52302	0.01321	2.52343	10.69475	3.90189E-05	9.93686E-06	6.2183E-06	4.48681E-05	0.000546193	0.001314322	0.000100042	0.001960557	0	0	0.012934	0	0.01293422	2.0008E-05
2091	599298.57	4132211.6	2.49804	1.38928	12.60868	0.01365	2.56956	12.8846	3.96116E-05	9.71908E-06	7.45077E-06	4.63626E-05	0.000556178	0.001583441	0.000103144	0.002242764	0	0	0.013335	0	0.01333526	2.0629E-05
2092	599318.57	4132211.6	2.52977	1.35209	16.25559	0.01406	2.61098	16.84287	4.01148E-05	9.45891E-06	9.60581E-06	4.77552E-05	0.000565144	0.002069889	0.000106935	0.002741967	0	0	0.013825	0	0.01382534	2.1387E-05
2093	599338.57	4132211.6	2.55821	1.31105	23.50964	0.01449	2.64975	25.26976	4.05657E-05	9.1718E-06	1.38924E-05	4.92157E-05	0.000573535	0.003105504	0.000112846	0.003791885	0	0	0.01459	0	0.01458955	2.2569E-05
2094	599358.57	4132211.6	2.58622	1.26798	40.3792	0.01498	2.68836	51.58288	4.10099E-05	8.8705E-06	2.3861E-05	5.088E-05	0.000581892	0.006339231	0.000124621	0.007045745	0	0	0.016112	0	0.01611201	2.4924E-05
2095	599378.57	4132211.6	2.61381	1.22283	61.02046	0.01555	2.7255	85.05594	4.14474E-05	8.55464E-06	3.60584E-05	5.2816E-05	0.000589931	0.010452873	0.000138876	0.01118168	0	0	0.017955	0	0.01795502	2.7775E-05
2096	599398.57	4132211.6	2.64361	1.17642	54.01907	0.01625	2.76018	63.00665	4.19199E-05	8.22996E-06	3.19212E-05	5.51936E-05	0.000597438	0.007743145	0.000137265	0.008477848	0	0	0.017747	0	0.01774663	2.7453E-05
2097	599418.57	4132211.6	2.67837	1.12921	36.51657	0.01712	2.7912	39.77828	4.24711E-05	7.89969E-06	2.15785E-05	5.81486E-05	0.000604152	0.004888516	0.000130098	0.005622766	0	0	0.01682	0	0.01682005	2.602E-05
2098	599438.57	4132211.6	2.72284	1.08219	27.02037	0.0182	2.82278	28.5553	4.31763E-05	7.57075E-06	1.5967E-05	6.18168E-05	0.000610987	0.003509278	0.000128531	0.004248796	0	0	0.016617	0	0.01661745	2.5706E-05
2099	599458.57	4132211.6	2.77932	1.03541	21.16088	0.01947	2.86018	22.02026	4.40719E-05	7.24349E-06	1.25045E-05	6.61304E-05	0.000619083	0.00270616	0.00012995	0.003455193	0	0	0.016801	0	0.01680097	2.599E-05
2100	599478.57	4132211.6	2.84975	0.98901	17.22677	0.02086	2.90928	17.76877	4.51887E-05	6.91889E-06	1.01797E-05	7.08516E-05	0.00062971	0.002183677	0.000133139	0.002946526	0	0	0.017213	0	0.01721322	2.6628E-05
2101	599498.57	4132211.6	2.94027	0.94431	14.47058	0.02236	2.97962	14.83785	4.66241E-05	6.60618E-06	8.55101E-06	7.59464E-05	0.000644935	0.001823484	0.000137728	0.002606147	0	0	0.017806	0	0.01780649	2.7546E-05
2102	599518.57	4132211.6	3.05006	0.90114	12.44216	0.02388	3.07427	12.70201	4.8365E-05	6.30417E-06	7.35237E-06	8.11091E-05	0.000665422	0.001561002	0.000143131	0.002369555	0	0	0.018505	0	0.01850503	2.8626E-05
2103	599538.57	4132211.6	3.17562	0.8595	10.90389	0.02534	3.19345	11.08994	5.03561E-05	6.01286E-06	6.44337E-06	8.6068E-05	0.000691218	0.001362888	0.00014888	0.002202987	0	0	0.019248	0	0.01924839	2.9776E-05
2104	599558.57	4132211.6	3.31024	0.8195	9.72011	0.02667	3.33324	9.85074	5.24907E-05	5.73303E-06	5.74384E-06	9.05854E-05	0.000721476	0.001210598	0.000154553	0.002086627	0	0	0.019982	0	0.0199818	3.0911E-05
2105	599718.57	4132211.6	3.84599	0.56159	9.1912	0.02988	4.14496	9.46924	6.09862E-05	3.92875E-06	5.4313E-06	0.000101488	0.000897172	0.001163714	0.000171834	0.00223272	0	0	0.022216	0	0.02221608	3.4367E-05
2106	599738.57	4132211.6	3.81794	0.53691	13.20676	0.02939	4.15245	14.88407	6.05414E-05	3.7561E-06	7.80419E-06	9.9824E-05	0.000898793	0.001829164	0.000171926	0.002899883	0	0	0.022228	0	0.02222787	3.4385E-05
2107	599758.57	4132211.6	3.77309	0.51372	17.9138	0.02875	4.14221	21.37138	5.98302E-05	3.59387E-06	1.05857E-05	9.76502E-05	0.000896576	0.002626416	0.00017166	0.003694653	0	0	0.022194	0	0.02219351	3.4332E-05
2108	599778.57	4132211.6	3.71327	0.49188	14.941	0.02798	4.11459	16.46403	5.88816E-05	3.44108E-06	8.82899E-06	9.50349E-05	0.000890598	0.002023332	0.000166187	0.003080117	0	0	0.021486	0	0.02148587	3.3237E-05
2109	599798.57	4132211.6	3.6412	0.47125	11.73167	0.0271	4.06929	12.23887	5.77388E-05	3.29676E-06	6.93252E-06	9.20459E-05	0.000880793	0.001504085	0.000160014	0.002544892	0	0	0.020688	0	0.02068784	3.2003E-05
2110	599818.57	4132211.6	3.5569	0.45197	10.29823	0.02616	4.00942	10.52219	5.6402E-05	3.16188E-06	6.08547E-06	8.88532E-05	0.000867834	0.001293115	0.000154503	0.002315452	0	0	0.019975	0	0.01997528	3.0901E-05
2111	599838.57	4132211.6	3.46441	0.43412	10.08109	0.0252	3.93741	10.30223	5.49354E-05	3.037E-06	5.95716E-06	8.55925E-05	0.000852248	0.001266083	0.000149522	0.002267853	0	0	0.019331	0	0.01933137	2.9904E-05
2112	599858.57	4132211.6	3.36475	0.41743	11.51305	0.02421	3.85202	12.2356	5.33551E-05	2.92024E-06	6.80333E-06	8.223E-05	0.000833765	0.001503683	0.000145309	0.002482757	0	0	0.018787	0	0.01878662	2.9062E-05
2113	599878.57	4132211.6	3.2595	0.40177	14.91921	0.0232	3.75375	17.04053	5.16861E-05	2.81069E-06	8.81612E-06	7.87995E-05	0.000812495	0.002094181	0.000142112	0.003048788	0	0	0.018373	0	0.01837338	2.8422E-05
2114	599898.57	4132211.6	3.15199	0.387	16.74732	0.0222	3.64343	19.3489	4.99814E-05	2.70736E-06	9.89639E-06	7.54029E-05	0.000788616	0.002377866	0.000137988	0.00330447	0	0	0.01784	0	0.01784015	2.7598E-05
2115	599918.57	4132211.6	3.04149	0.3734	11.93994	0.02124	3.52723	12.75123	4.82291E-05	2.61222E-06	7.05559E-06	7.21423E-05	0.000763465	0.001567051	0.000130039	0.002460555	0	0	0.016812	0	0.01681247	2.6008E-05
2116	599938.57	4132211.6	2.93058	0.36077	9.39864	0.02031	3.4057	9.71278	4.64704E-05	2.52386E-06	5.55388E-06	6.89835E-05	0.00073716	0.001193643	0.000123532	0.002054335	0	0	0.015971	0	0.01597112	2.4706E-05
2117	598858.57	4132231.6	0.86973	0.34691	23.33445	0.00534	0.52987	28.73151	1.37914E-05	2.4269E-06	1.37889E-05	1.81375E-05	0.00011469	0.003530933	4.81446E-05	0.003693767	0	0	0.006225	0	0.00622451	9.6289E-06

2118	598878.57	4132231.6	0.91502	0.38353	16.43295	0.00559	0.58033	18.05806	1.45095E-05	2.68309E-06	9.71062E-06	1.89866E-05	0.000125612	0.002219229	4.58898E-05	0.002390731	0	0	0.005933	0	0.00593299	9.178E-06
2119	598898.57	4132231.6	0.96785	0.43189	14.07059	0.00586	0.63568	14.82738	1.53473E-05	3.0214E-06	8.31465E-06	1.99037E-05	0.000137592	0.001822197	4.6587E-05	0.002006377	0	0	0.006023	0	0.00602312	9.3174E-06
2120	598918.57	4132231.6	1.03	0.49495	14.10528	0.00614	0.69924	14.73812	1.63328E-05	3.46256E-06	8.33514E-06	2.08547E-05	0.00015135	0.001811228	4.89852E-05	0.002011563	0	0	0.006333	0	0.00633318	9.797E-06
2121	598938.57	4132231.6	1.10319	0.57499	16.89229	0.00645	0.77572	18.09996	1.74934E-05	4.0225E-06	9.98206E-06	2.19076E-05	0.000167904	0.002224378	5.34055E-05	0.002445687	0	0	0.006905	0	0.00690468	1.0681E-05
2122	598958.57	4132231.6	1.18824	0.67177	27.15399	0.00678	0.86866	32.35274	1.8842E-05	4.69955E-06	1.60459E-05	2.30285E-05	0.00018802	0.003975961	6.2616E-05	0.004226597	0	0	0.008095	0	0.00809547	1.2523E-05
2123	598978.57	4132231.6	1.28668	0.78383	38.82834	0.00713	0.98145	48.5445	2.0403E-05	5.48349E-06	2.29446E-05	2.42172E-05	0.000212434	0.005965832	7.30483E-05	0.006251314	0	0	0.009444	0	0.00944425	1.461E-05
2124	598998.57	4132231.6	1.39878	0.90676	27.4669	0.0075	1.11667	31.04995	2.21806E-05	6.34348E-06	1.62308E-05	2.5474E-05	0.000241702	0.003815855	7.02289E-05	0.004127786	0	0	0.00908	0	0.00907973	1.4046E-05
2125	599018.57	4132231.6	1.52379	1.03482	19.76255	0.0079	1.27559	21.18869	2.41629E-05	7.23936E-06	1.16782E-05	2.68326E-05	0.0002761	0.002603965	6.9913E-05	0.002949978	0	0	0.009039	0	0.00903888	1.3983E-05
2126	599038.57	4132231.6	1.65784	1.16027	15.45131	0.00833	1.45431	16.16983	2.62885E-05	8.11698E-06	9.13055E-06	2.82931E-05	0.000314784	0.001987177	7.18291E-05	0.002373789	0	0	0.009287	0	0.00928662	1.4366E-05
2127	599258.57	4132231.6	2.66999	1.548	9.91846	0.01421	2.76294	10.07341	4.23382E-05	1.08295E-05	5.86105E-06	4.82647E-05	0.000598035	0.001237963	0.000107293	0.001943291	0	0	0.013872	0	0.01387172	2.1459E-05
2128	599278.57	4132231.6	2.70564	1.50834	11.6063	0.01475	2.80172	11.83606	4.29035E-05	1.0552E-05	6.85844E-06	5.00988E-05	0.000606429	0.001454582	0.000110413	0.002171424	0	0	0.014275	0	0.01427501	2.2083E-05
2129	599298.57	4132231.6	2.73687	1.46304	14.51289	0.01528	2.83613	14.93833	4.33988E-05	1.02351E-05	8.57601E-06	5.1899E-05	0.000613877	0.001835833	0.000114109	0.002563818	0	0	0.014753	0	0.01475286	2.2822E-05
2130	599318.57	4132231.6	2.76308	1.41293	19.96839	0.0158	2.86569	21.05931	4.38144E-05	9.88453E-06	1.17998E-05	5.36652E-05	0.000620275	0.002588065	0.000119164	0.003327504	0	0	0.015406	0	0.01540642	2.3833E-05
2131	599338.57	4132231.6	2.78599	1.35983	32.37124	0.01633	2.8919	36.55466	4.41777E-05	9.51306E-06	1.91289E-05	5.54653E-05	0.000625948	0.004492352	0.000128285	0.005246585	0	0	0.016586	0	0.01658567	2.5657E-05
2132	599358.57	4132231.6	2.8074	1.30499	52.24258	0.01692	2.91634	70.84157	4.45172E-05	9.12941E-06	3.08714E-05	5.74693E-05	0.000631238	0.008706011	0.000141987	0.009479236	0	0	0.018357	0	0.0183572	2.8397E-05
2133	599378.57	4132231.6	2.83103	1.24976	65.36045	0.01765	2.94113	80.14418	4.48919E-05	8.74303E-06	3.8623E-05	5.99487E-05	0.000636604	0.009849246	0.000152207	0.010638057	0	0	0.019678	0	0.01967845	3.0441E-05
2134	599398.57	4132231.6	2.86013	1.1946	41.81574	0.01856	2.96543	46.51466	4.53533E-05	8.35715E-06	2.47099E-05	6.30396E-05	0.000641864	0.005716377	0.00014146	0.006499701	0	0	0.018289	0	0.01828903	2.8292E-05
2135	599418.57	4132231.6	2.89901	1.13995	29.9847	0.01972	2.99002	32.00759	4.59698E-05	7.97483E-06	1.77187E-05	6.69795E-05	0.000647186	0.003933544	0.000138643	0.004719373	0	0	0.017925	0	0.01792481	2.7729E-05
2136	599438.57	4132231.6	2.95277	1.08633	22.9926	0.02114	3.02084	24.05702	4.68223E-05	7.59972E-06	1.35869E-05	7.18026E-05	0.000653857	0.002956466	0.000139812	0.003750134	0	0	0.018076	0	0.0180759	2.7962E-05
2137	599458.57	4132231.6	3.0259	1.03405	18.45213	0.02278	3.06622	19.09075	4.79819E-05	7.23398E-06	1.09038E-05	7.73729E-05	0.00066368	0.00234614	0.000143493	0.003153313	0	0	0.018552	0	0.01855183	2.8699E-05
2138	599478.57	4132231.6	3.12109	0.98318	15.29079	0.02454	3.13348	15.70991	4.94914E-05	6.8781E-06	9.03569E-06	8.33508E-05	0.000678238	0.001930655	0.000148756	0.002757649	0	0	0.019232	0	0.01923231	2.9751E-05
2139	599498.57	4132231.6	3.2428	0.93458	13.00647	0.02637	3.23216	13.2944	5.14213E-05	6.53811E-06	7.68583E-06	8.95665E-05	0.000699597	0.001633803	0.000155212	0.002488612	0	0	0.020067	0	0.02006696	3.1042E-05
2140	599518.57	4132231.6	3.38823	0.88818	11.29612	0.02814	3.36494	11.49524	5.37274E-05	6.2135E-06	6.67515E-06	9.55783E-05	0.000728337	0.001412697	0.000162194	0.002303229	0	0	0.02097	0	0.02096974	3.2439E-05
2141	599538.57	4132231.6	3.54928	0.84394	9.98776	0.02976	3.52788	10.12112	5.62812E-05	5.90401E-06	5.902E-06	0.000101081	0.000763605	0.001243826	0.000169168	0.002176599	0	0	0.021871	0	0.02187133	3.3834E-05
2142	599558.57	4132231.6	3.71396	0.80191	8.98001	0.03118	3.71067	9.06133	5.88926E-05	5.60998E-06	5.3065E-06	0.000105904	0.00080317	0.001113584	0.000175713	0.002092467	0	0	0.022717	0	0.0227175	3.5143E-05
2143	599578.57	4132231.6	3.86814	0.76199	8.2079	0.03232	3.89836	8.24637	6.13374E-05	5.33071E-06	4.85024E-06	0.000109776	0.000843795	0.00101343	0.000181294	0.00203852	0	0	0.023439	0	0.0234391	3.6259E-05
2144	599598.57	4132231.6	3.99956	0.72406	7.63182	0.03317	4.07492	7.63464	6.34213E-05	5.06536E-06	4.50982E-06	0.000112663	0.000882012	0.000938252	0.000185659	0.002005923	0	0	0.024003	0	0.02400347	3.7132E-05
2145	599698.57	4132231.6	4.21622	0.56602	8.38887	0.0333	4.54294	8.50149	6.68569E-05	3.95975E-06	4.95718E-06	0.000113104	0.000983314	0.001044783	0.000188878	0.002216975	0	0	0.02442	0	0.02441963	3.7776E-05
2146	599718.57	4132231.6	4.17746	0.53986	10.88318	0.03259	4.54868	11.66899	6.62423E-05	3.77674E-06	6.43113E-06	0.000110693	0.000984556	0.00143405	0.000187143	0.002605749	0	0	0.024195	0	0.02419529	3.7429E-05
2147	599738.57	4132231.6	4.11874	0.51552	13.56055	0.03173	4.53287	15.07588	6.53112E-05	3.60646E-06	8.01325E-06	0.000107772	0.000981134	0.001852737	0.000184703	0.003018574	0	0	0.02388	0	0.02387979	3.6941E-05
2148	599758.57	4132231.6	4.04195	0.49281	17.00838	0.03074	4.49604	19.53367	6.40935E-05	3.44759E-06	1.00507E-05	0.000104409	0.000973163	0.002400573	0.000182001	0.003555736	0	0	0.02353	0	0.02353049	3.64E-05
2149	599778.57	4132231.6	3.94962	0.47157	12.65012	0.02965	4.43876	13.4007	6.26294E-05	3.299E-06	7.47526E-06	0.000100707	0.000960764	0.001646867	0.000174111	0.002781742	0	0	0.02251	0	0.02251038	3.4822E-05
2150	599798.57	4132231.6	3.84544	0.45151	10.64654	0.02847	4.3592	10.93138	6.09774E-05	3.15866E-06	6.29129E-06	9.66992E-05	0.000943544	0.001343402	0.000167127	0.002454072	0	0	0.021607	0	0.02160741	3.3425E-05
2151	599818.57	4132231.6	3.7297	0.43279	9.95071	0.02726	4.26235	10.13723	5.91421E-05	3.0277E-06	5.88011E-06	9.25894E-05	0.000922581	0.001245806	0.000160639	0.002329026	0	0	0.020769	0	0.02076869	3.2128E-05
2152	599838.57	4132231.6	3.60759	0.41557	10.59652	0.02606	4.15282	11.00707	5.72058E-05	2.90723E-06	6.26174E-06	8.85135E-05	0.000898873	0.001352704	0.000154888	0.002406465	0	0	0.020025	0	0.02002515	3.0978E-05
2153	599858.57	4132231.6	3.48051	0.39953	13.61517	0.02487	4.02988	15.29904	5.51907E-05	2.79502E-06	8.04553E-06	8.44717E-05	0.000872263	0.001880162	0.000150503	0.002902927	0	0	0.019458	0	0.01945817	3.0101E-05
2154	599878.57	4132231.6	3.3505	0.38455	20.21041	0.02371	3.89578	24.80786	5.31291E-05	2.69022E-06	1.19428E-05	8.05317E-05	0.000843237	0.003048739	0.000148294	0.00404027	0	0	0.019173	0	0.01917257	2.9659E-05
2155	599898.57	4132231.6	3.21945	0.37052	13.37468	0.02259	3.75293	14.60344	5.10511E-05	2.59207E-06	7.90342E-06	7.67276E-05	0.000812317	0.001794677	0.000138274	0.002745268	0	0	0.017877	0	0.01787714	2.7655E-05
2156	599918.57	4132231.6	3.09093	0.35747	10.18418	0.02151	3.60526	10.62858	4.90131E-05	2.50078E-06	6.01807E-06	7.30593E-05	0.000780354	0.00130619	0.000130591	0.002217135	0	0	0.016884	0	0.01688385	2.6118E-05
2157	599938.57	4132231.6	2.96295	0.34534	8.30326	0.0205	3.45575	8.49048	4.69837E-05	2.41592E-06	4.90659E-06	6.96288E-05	0.000747993	0.00104343	0.000123935	0.001915358	0	0	0.016023	0	0.01602328	2.4787E-05
2158	598858.57	4132251.6	0.94881	0.38654	18.35842	0.00556	0.5823	20.83382	1.50454E-05	2.70415E-06	1.08484E-05	1.88847E-05	0.000126038	0.002560353	4.74826E-05	0.002733874	0	0	0.006139	0	0.00613892	9.4965E-06
2159	598878.57	4132251.6	1.00332	0.43277	14.70614	0.00583	0.64316	15.67567	1.59097E-05	3.02756E-06	8.69021E-06	1.98018E-05	0.000139211	0.001926447	4.74293E-05	0.002113088	0	0	0.006132	0	0.00613202	9.4859E-06
2160	598898.57	4132251.6	1.06793	0.49508	13.85639	0.00612	0.71187	14.48016	1.69343E-05	3.46347E-06	8.18807E-06	2.07868E-05	0.000154083	0.001779526	4.93725E-05	0.001982982	0	0	0.006383	0	0.00638326	9.8745E-06
2161	598918.57	4132251.6	1.14495	0.57724	15.38463	0.00644	0.79318	16.23327	1.81556E-05	4.03824E-06	9.09114E-06	2.18736E-05	0.000171683	0.001994973	5.31586E-05	0.002219814	0	0	0.006873	0	0.00687275	1.0632E-05
2162	598938.57	4132251.6	1.2365	0.6814	21.33452	0.00678	0.89268	23.99502	1.96073E-05	4.76692E-06	1.26071E-05	2.30285E-05	0.00019322	0.002948846	6.00097E-05	0.003202076	0	0	0.007759	0	0.00775852	1.2002E-05
2163	598958.57	4132251.6	1.34333	0.80559	27.52099	0.00714	1.01443	32.03525	2.13013E-05	5.63572E-06	1.62628E-05	2.42512E-05	0.000219572	0.003936943	6.7451E-05	0.004223966	0	0	0.008721	0	0.00872059	1.349E-05
2164	598978.57	4132251.6	1.46743	0.9467	32.35126	0.00753	1.16341	37.96869	2.32692E-05	6.6229E-06	1.91171E-05	2.55759E-05	0.000251819	0.004666128	7.4585E-05	0.004992532	0	0	0.009643	0	0.00964293	1.4917E-05
2165	598998.57	4132251.6	1.60889	1.09825	22.23633	0.00795	1.34303	24.21742	2.55123E-05	7.6831E-06	1.314E-05	2.70024E-05	0.000290697	0.002976178	7.33378E-05	0.003340213	0	0	0.009482	0	0.00948167	1.4668E-05
2166	599018.57	4132251.6	1.76212	1.24852	16.89215	0.00841	1.54893	17.81367	2.79421E-05	8.73436E-06	9.98197E-06	2.85648E-05	0.000335264	0.002189195	7.52232E-05	0.002599682	0	0	0.009725	0	0.00972543	1.5045E-05
2167	599038.57	4132251.6	1.92132	1.38875	13.68219	0.0089	1.77135	14.19979	3.04665E-05	9.71538E-06	8.08513E-06	3.02291E-05	0.000383407	0.00174507	7.84961E-05	0.002206973	0	0	0.010149	0	0.01014858	1.5699E-05
2168	599258.57	4132251.6	2.94346	1.6427	10.76686	0.01591	3.07639	10.96524	4.66747E-05	1.1492E-05	6.36239E-06	5.40388E-05	0.000665881	0.001347563	0.000118568	0.002132012	0	0	0.015329	0	0.01532935	2.3714E-05
2169	599278.57	4132251.6	2.97012	1.58598	13.07667	0.01657	3.09619	13.41128	4.70974E-05	1.10952E-05	7.72731E-06	5.62805E-05	0.000670167	0.001648167	0.0001222	0.002440534	0	0	0.015799	0	0.015799	2.444E-05
2170	599298.57	4132251.6	2.99278	1.52496	17.26101	0.01722	3.11105	17.99744	4.74567E-05	1.06683E-05	1.01999E-05	5.84882E-05	0.000673383	0.002211779	0.000126813	0.003011975	0	0	0.016395	0	0.01639538	2.5363E-05
2171	599318.57	4132251.6	3.01238	1.46119	25.97917	0.01788	3.12262	28.31941	4.77675E-05	1.02221E-05	1.53517E-05	6.07299E-05	0.000675887	0.003480288	0.000134071	0.004290247	0	0	0.017334	0	0.01733377	2.6814E-05
2172	599338.57	4132251.6	3.0291	1.39566	44.11096	0.01855	3.13145	59.08196	4.80327E-05	9.76372E-06	2.60662E-05	6.30056E-05	0.000677799	0.007260824	0.000146868	0.008085491	0	0	0.018988	0	0.01898825	2.9374E-05
2173	599358.57	4132251.6	3.04402	1.32915	68.56439	0.0193	3.13892	82.39336	4.82693E-05	9.29843E-06	4.05163E-05	6.5553E-05	0.000679416	0.010125657	0.000163637	0.01096871	0	0	0.021156	0	0.02115625	3.2727E-05
2174	599378.57	4132251.6	3.06451	1.26393	48.65292	0.02024	3.15026	55.71073	4.85942E-05	8.84216E-06	2.87502E-05	6.87457E-05	0.00068187	0.00684652	0.000154932	0.007683322	0	0	0.020031	0	0.02003083	3.0986E-05
2175	599398.57	4132251.6	3.09535	1.20027	33.57246	0.02146	3.16553	36.33453	4.90832E-05	8.39681E-06	1.98388E-05	7.28895E-05	0.000685175	0.004465299	0.000150208	0.005300683	0	0	0.01942	0	0.01942008	3.0042E-05
2176	599418.57	4132251.6	3.14325	1.13861	25.10694	0.02301	3.18835	26.46459	4.98428E-05	7.96545E-06	1.48363E-05	7.81541E-05	0.000690115	0.003252342	0.000150799	0.004093255	0	0	0.019496	0	0.0194964	3.016E-05
2177	599438.57	4132251.6	3.21481	1.07915	19.78847	0.02488	3.22742	20.56171	5.09775E-05	7.54949E-06	1.16935E-05	8.45056E-05	0.000698571	0.002526913	0.000154726	0.00338021	0	0	0.020004	0	0.02000418	3.0945E-05
2178	599458.57	4132251.6	3.31639	1.02218	16.18723	0.02699	3.29357	16.67261	5.25883E-05	7.15094E-06	9.56542E-06	9.16723E-05	0.000712889	0.002048965	0.000160977	0.002922832	0	0	0.020812	0	0.02081233	3.2195E-05
2179	599478.57	4132251.6	3.45205	0.96786	13.61503	0.02921	3.39694	13.93682	5.47394E-05	6.77093E-06	8.04544E-06	9.92126E-05	0.000735264	0.001712753	0.000168768	0.002616785	0	0	0.02182	0	0.02181967	3.3754E-05
2180	599498.57	4132251.6	3.62102	0.91631	11.70905	0.0314	3.54479	11.92338	5.74188E-05	6.41029E-06	6.91916E-06	0.000106651	0.000767266	0.001465313	0.000177399	0.002409978	0	0	0.022936	0	0.02293554	3.548E-05
2181	599518.57	4132251.6	3.81531	0.86753	10.26342	0.03341	3.73585	10.39919	6.04997E-05	6.06904E-06	6.0649E-06	0.000113478	0.00080862	0.001277999	0.000186112	0.002272731	0	0	0.024062	0	0.02406194	3.7222E-05
2182	599538.57	4132251.6	4.01988	0.82153	9.15447	0.03516	3.95811	9.22904	6.37436E-05	5.74724E-06	5.40959E-06	0.000119422	0.000856728	0.001134195	0.000194322	0.002185245	0	0	0.025123	0	0.02512348	3.8864E-05
2183	599558.57	4132251.6	4.21631	0.77823	8.30564	0.03658	4.19286	8.33086	6.68584E-05	5.44432E-06	4.908E-06	0.000124245	0.00090754	0.001023813	0.000201456	0.002132809	0	0	0.026046	0	0.02604574	4.0291E-05
2184	599578.57	4132251.6	4.38668	0.73742	7.66665	0.03761	4.41847	7.65186	6.95599E-05	5.15882E-06	4.53041E-06	0.000127743	0.000956373	0.000940368	0.000206993	0.002103734	0	0	0.026762	0	0.02676159	4.1399E-05
2185	599598.57	4132251.6	4.51734	0.69871	7.20666	0.03822	4.61441	7.16044	7.16318E-05	4.88801E-06	4.25859E-06	0.000129815	0.000998784	0.000879976	0.000210594	0.002089353	0	0	0.027227	0	0.02722718	4.2119E-05
2186	599618.57	4132251.6	4.61078	0.66292	6.93902	0.03849	4.77707	6.86974	7.31135E-05	4.63764E-06	4.10043E-06	0.000130732	0.001033991	0.00084425	0.000212584	0.002090826	0	0	0.027484	0	0.02748449	4.2517E-05
2187	599638.57	4132251.6	4.66415	0.62957	6.87945	0.03843	4.89878	6.79946	7.39598E-05	4.40433E-06	4.06523E-06	0.000130529	0.001060335	0.000835613	0.000212958	0.002108907	0	0	0.027533	0	0.02753284	4.2592E-05
2188	599658.57	4132251.6	4.67875	0.5984	7.09764	0.03803	4.97884	7.03061	7.41913E-05	4.18627E-06	4.19416E-06	0.00012917	0.001077664	0.00086402	0.000211742	0.002153426	0	0	0.027376	0	0.0273756	4.2348E-05

2189	599698.57	4132251.6	4.60572	0.54199	9.4927	0.03638	5.02652	9.85293	7.30333E-05	3.79164E-06	5.60946E-06	0.000123566	0.001087984	0.001210867	0.000206	0.002504851	0	0	0.026633	0	0.02663327	4.12E-05
2190	599718.57	4132251.6	4.52478	0.51624	12.40848	0.0352	4.99739	13.74135	7.17498E-05	3.6115E-06	7.33247E-06	0.000119558	0.001081679	0.001688731	0.000202252	0.002972661	0	0	0.026149	0	0.02614863	4.045E-05
2191	599738.57	4132251.6	4.4241	0.49256	20.18668	0.0339	4.94386	24.63727	7.01533E-05	3.44584E-06	1.19288E-05	0.000115142	0.001070093	0.003027775	0.00020067	0.004298538	0	0	0.025944	0	0.02594419	4.0134E-05
2192	599758.57	4132251.6	4.30535	0.47058	13.85998	0.03251	4.86525	15.02677	6.82703E-05	3.29207E-06	8.19019E-06	0.000110421	0.001053078	0.001846701	0.000190174	0.003089953	0	0	0.024587	0	0.02458711	3.8035E-05
2193	599778.57	4132251.6	4.17212	0.45013	11.1788	0.03107	4.76255	11.57605	6.61576E-05	3.14901E-06	6.60582E-06	0.00010553	0.001030848	0.001422628	0.000181443	0.002634919	0	0	0.023458	0	0.02345829	3.6289E-05
2194	599798.57	4132251.6	4.02791	0.43087	10.02717	0.02958	4.63574	10.21859	6.38709E-05	3.01427E-06	5.92529E-06	0.000100469	0.0010034	0.001255804	0.00017328	0.002432485	0	0	0.022403	0	0.02240294	3.4656E-05
2195	599818.57	4132251.6	3.87797	0.41298	10.08222	0.02811	4.49133	10.34357	6.14933E-05	2.88911E-06	5.95782E-06	9.54764E-05	0.000972143	0.001271164	0.000165817	0.002409123	0	0	0.021438	0	0.02143805	3.3163E-05
2196	599838.57	4132251.6	3.72306	0.3965	12.16069	0.02669	4.33479	13.20509	5.90369E-05	2.77382E-06	7.18604E-06	9.06534E-05	0.00093826	0.001622828	0.00015965	0.002720738	0	0	0.020641	0	0.02064079	3.193E-05
2197	599858.57	4132251.6	3.56707	0.38121	14.25307	0.02533	4.16822	16.02933	5.65633E-05	2.66686E-06	8.42248E-06	8.60341E-05	0.000902206	0.00196991	0.000153687	0.003025803	0	0	0.01987	0	0.0198698	3.0737E-05
2198	599878.57	4132251.6	3.41207	0.36702	15.25676	0.02404	3.99523	17.21629	5.41055E-05	2.56759E-06	9.01558E-06	8.16526E-05	0.000864763	0.00211578	0.000147341	0.003127884	0	0	0.019049	0	0.0190494	2.9468E-05
2199	599898.57	4132251.6	3.25984	0.35384	11.17992	0.02282	3.81926	11.81838	5.16915E-05	2.47538E-06	6.60648E-06	7.75088E-05	0.000826674	0.001452409	0.000138282	0.002417366	0	0	0.017878	0	0.01787818	2.7656E-05
2200	599918.57	4132251.6	3.11295	0.34139	8.89407	0.02167	3.64138	9.15266	4.93623E-05	2.38829E-06	5.25572E-06	7.36028E-05	0.000788172	0.001124808	0.000130609	0.002043589	0	0	0.016886	0	0.01688614	2.6122E-05
2201	598838.57	4132271.6	0.98718	0.39266	21.21266	0.00551	0.58033	25.24784	1.56538E-05	2.74696E-06	1.25351E-05	1.87149E-05	0.000125612	0.00310281	4.96507E-05	0.003278073	0	0	0.006419	0	0.00641922	9.9301E-06
2202	598858.57	4132271.6	1.04338	0.43572	15.74279	0.00578	0.64636	17.08035	1.6545E-05	3.0482E-06	9.30279E-06	1.96319E-05	0.000139904	0.002099074	4.85279E-05	0.002287506	0	0	0.006274	0	0.00627406	9.7056E-06
2203	598878.57	4132271.6	1.11008	0.49544	13.9469	0.00608	0.72106	14.63958	1.76026E-05	3.46598E-06	8.24155E-06	2.06509E-05	0.000156073	0.001799118	4.99611E-05	0.002005152	0	0	0.006459	0	0.00645935	9.9922E-06
2204	598898.57	4132271.6	1.19058	0.57761	14.47441	0.0064	0.80809	15.15412	1.88791E-05	4.04083E-06	8.55327E-06	2.17378E-05	0.00017491	0.001862352	5.3211E-05	0.002090473	0	0	0.00688	0	0.00687953	1.0642E-05
2205	598918.57	4132271.6	1.2877	0.68656	18.14648	0.00675	0.91396	19.69615	2.04192E-05	4.80302E-06	1.07232E-05	2.29266E-05	0.000197826	0.002420541	5.88719E-05	0.002677238	0	0	0.007611	0	0.00761141	1.1774E-05
2206	598938.57	4132271.6	1.40306	0.82237	25.32718	0.00711	1.04481	29.44814	2.22484E-05	5.75311E-06	1.49664E-05	2.41493E-05	0.000226148	0.003619002	6.71173E-05	0.003912268	0	0	0.008677	0	0.00867744	1.3423E-05
2207	598958.57	4132271.6	1.54106	0.98441	39.45423	0.00752	1.20891	48.93493	2.44367E-05	6.88671E-06	2.33144E-05	2.55419E-05	0.000261667	0.006013814	8.01798E-05	0.006355661	0	0	0.010366	0	0.01036625	1.6036E-05
2208	598978.57	4132271.6	1.70077	1.16314	25.38376	0.00796	1.41124	28.25315	2.69692E-05	8.13706E-06	1.49999E-05	2.70364E-05	0.000305461	0.003472145	7.71425E-05	0.003854749	0	0	0.009974	0	0.00997358	1.5429E-05
2209	598998.57	4132271.6	1.87793	1.34545	18.65528	0.00844	1.65085	19.86438	2.97785E-05	9.41246E-06	1.10238E-05	2.86667E-05	0.000357325	0.002441215	7.88815E-05	0.002877421	0	0	0.010198	0	0.0101984	1.5776E-05
2210	599018.57	4132271.6	2.06271	1.51575	14.74521	0.00895	1.91453	15.38827	3.27086E-05	1.06038E-05	8.71329E-06	3.03989E-05	0.000414398	0.001891128	8.24246E-05	0.00238795	0	0	0.010656	0	0.01065649	1.6485E-05
2211	599238.57	4132271.6	3.21844	1.7954	10.06637	0.0171	3.40517	10.23931	5.10351E-05	1.25602E-05	5.94846E-06	5.80806E-05	0.000737045	0.001258351	0.000127624	0.00212302	0	0	0.0165	0	0.01650026	2.5525E-05
2212	599258.57	4132271.6	3.2374	1.72374	11.91282	0.01793	3.40292	12.18647	5.13357E-05	1.20589E-05	7.03957E-06	6.08998E-05	0.000736558	0.001497645	0.000131334	0.002365537	0	0	0.01698	0	0.01697986	2.6267E-05
2213	599278.57	4132271.6	3.2522	1.64834	15.15766	0.01875	3.39358	15.6933	5.15704E-05	1.15314E-05	8.95702E-06	6.36849E-05	0.000734536	0.001928614	0.000135744	0.002798894	0	0	0.01755	0	0.01754999	2.7149E-05
2214	599298.57	4132271.6	3.26428	1.57067	21.49325	0.01956	3.38059	22.93523	5.17619E-05	1.0988E-05	1.27009E-05	6.64361E-05	0.000731725	0.002818604	0.000141887	0.003692216	0	0	0.018344	0	0.01834424	2.8377E-05
2215	599318.57	4132271.6	3.27502	1.49234	37.16268	0.02038	3.36707	43.17774	5.19323E-05	1.04401E-05	2.19603E-05	6.92213E-05	0.000728798	0.005306289	0.000153554	0.006188641	0	0	0.019853	0	0.01985262	3.0711E-05
2216	599338.57	4132271.6	3.28568	1.41454	55.90622	0.02125	3.35563	83.27678	5.21013E-05	9.8958E-06	3.30363E-05	7.21762E-05	0.000726322	0.010234224	0.00016721	0.011127756	0	0	0.021618	0	0.02161814	3.3442E-05
2217	599358.57	4132271.6	3.29906	1.33821	58.20145	0.02225	3.34957	69.45228	5.23135E-05	9.36181E-06	3.43926E-05	7.55728E-05	0.00072501	0.008535275	0.000171641	0.009431926	0	0	0.022191	0	0.02219102	3.4328E-05
2218	599378.57	4132271.6	3.31894	1.26355	38.16158	0.0235	3.35015	42.04283	5.26287E-05	8.83951E-06	2.25506E-05	7.98184E-05	0.000725136	0.005166816	0.000163837	0.006055789	0	0	0.021182	0	0.02118213	3.2767E-05
2219	599398.57	4132271.6	3.35602	1.19195	27.62605	0.02513	3.36169	29.39879	5.32167E-05	8.33861E-06	1.63249E-05	8.53548E-05	0.000727634	0.003612938	0.000163235	0.004503806	0	0	0.021104	0	0.02110427	3.2647E-05
2220	599418.57	4132271.6	3.42287	1.12437	21.31765	0.02724	3.39381	22.27319	5.42767E-05	7.86583E-06	1.25971E-05	9.25214E-05	0.000734586	0.002737244	0.000167261	0.003639091	0	0	0.021625	0	0.0216248	3.3452E-05
2221	599438.57	4132271.6	3.52678	1.06022	17.15895	0.02972	3.45701	17.73173	5.59244E-05	7.41706E-06	1.01396E-05	0.000100945	0.000748266	0.002179125	0.000174426	0.003101817	0	0	0.022551	0	0.02255112	3.4885E-05
2222	599458.57	4132271.6	3.67561	0.99962	14.24751	0.03242	3.56475	14.61197	5.82844E-05	6.99311E-06	8.41919E-06	0.000110115	0.000771586	0.001795725	0.000183812	0.002751123	0	0	0.023765	0	0.02376465	3.6762E-05
2223	599478.57	4132271.6	3.87163	0.94257	12.12223	0.03514	3.72886	12.35484	6.13927E-05	6.594E-06	7.16331E-06	0.000119354	0.000807107	0.001518337	0.000194504	0.002519948	0	0	0.025147	0	0.02514698	3.8901E-05
2224	599498.57	4132271.6	4.1074	0.88905	10.52762	0.03768	3.95322	10.6658	6.51314E-05	6.21959E-06	6.22102E-06	0.000127981	0.00085567	0.001310764	0.000205553	0.002371987	0	0	0.026575	0	0.02657549	4.1111E-05
2225	599518.57	4132271.6	4.36445	0.83894	9.31265	0.03988	4.22573	9.37845	6.92074E-05	5.86903E-06	5.50307E-06	0.000135454	0.000914654	0.001152556	0.000216033	0.002283243	0	0	0.02793	0	0.02793042	4.3207E-05
2226	599538.57	4132271.6	4.6175	0.79213	8.38432	0.04166	4.52179	8.39326	7.32201E-05	5.54156E-06	4.95449E-06	0.000141499	0.000978736	0.001031482	0.000225216	0.002235434	0	0	0.029118	0	0.02911759	4.5043E-05
2227	599558.57	4132271.6	4.84196	0.74846	7.68474	0.04294	4.81346	7.649	7.67793E-05	5.23605E-06	4.5411E-06	0.000145847	0.001041868	0.000940017	0.000232403	0.002214288	0	0	0.030047	0	0.0300469	4.6481E-05
2228	599578.57	4132271.6	5.01872	0.7076	7.17705	0.0437	5.07437	7.10703	7.95822E-05	4.95021E-06	4.24109E-06	0.000148428	0.001098341	0.000873412	0.000237202	0.002208955	0	0	0.030667	0	0.03066727	4.744E-05
2229	599598.57	4132271.6	5.13647	0.66911	6.84206	0.04391	5.28299	6.74816	8.14494E-05	4.68094E-06	4.04314E-06	0.000149142	0.001143497	0.000829309	0.000239315	0.002212121	0	0	0.03094	0	0.03094049	4.7863E-05
2230	599618.57	4132271.6	5.20301	0.63377	6.70726	0.0437	5.44084	6.60041	8.25045E-05	4.43371E-06	3.96348E-06	0.000148428	0.001177663	0.000811151	0.00023933	0.002228145	0	0	0.030942	0	0.03094242	4.7866E-05
2231	599638.57	4132271.6	5.21869	0.60104	6.81447	0.04308	5.54407	6.71272	8.27532E-05	4.20474E-06	4.02683E-06	0.000146322	0.001200007	0.000824954	0.000237307	0.002262268	0	0	0.030681	0	0.0306809	4.7461E-05
2232	599658.57	4132271.6	5.18758	0.57063	7.29056	0.04209	5.59509	7.23594	8.22599E-05	3.992E-06	4.30816E-06	0.00014296	0.001211051	0.000889254	0.00023352	0.002333825	0	0	0.030191	0	0.03019125	4.6704E-05
2233	599678.57	4132271.6	5.11592	0.54236	8.49158	0.04081	5.59911	8.63196	8.11235E-05	3.79423E-06	5.01788E-06	0.000138612	0.001211921	0.001060817	0.000228548	0.002501286	0	0	0.029548	0	0.02954844	4.571E-05
2234	599698.57	4132271.6	5.00877	0.51597	11.68946	0.03927	5.55899	12.82647	7.94245E-05	3.60961E-06	6.90758E-06	0.000133382	0.001203237	0.001576297	0.000223323	0.003002858	0	0	0.028873	0	0.02887295	4.4665E-05
2235	599718.57	4132271.6	4.87224	0.49115	17.04168	0.03754	5.47673	20.24941	7.72595E-05	3.43597E-06	1.00703E-05	0.000127506	0.001185432	0.002488533	0.000218271	0.003892236	0	0	0.02822	0	0.02821981	4.3654E-05
2236	599738.57	4132271.6	4.717	0.46844	15.53108	0.03576	5.36529	17.41258	7.47978E-05	3.2771E-06	9.17768E-06	0.00012146	0.001161311	0.002139903	0.000208712	0.003509926	0	0	0.026984	0	0.02698395	4.1742E-05
2237	599758.57	4132271.6	4.54625	0.44744	11.89903	0.03396	5.22552	12.49043	7.20902E-05	3.13019E-06	7.03142E-06	0.000115346	0.001131058	0.001535	0.000197598	0.002863656	0	0	0.025547	0	0.02554698	3.952E-05
2238	599778.57	4132271.6	4.36482	0.42796	10.26405	0.03216	5.06072	10.50062	6.92133E-05	2.99391E-06	6.06527E-06	0.000109232	0.001095387	0.001290464	0.000187505	0.002573356	0	0	0.024242	0	0.02424206	3.7501E-05
2239	599798.57	4132271.6	4.17748	0.40985	9.85965	0.0304	4.87564	10.05329	6.62426E-05	2.86722E-06	5.8263E-06	0.000103254	0.001055327	0.00123549	0.000178191	0.002469007	0	0	0.023038	0	0.02303785	3.5638E-05
2240	599818.57	4132271.6	3.98804	0.39297	10.93365	0.0287	4.67527	11.49487	6.32387E-05	2.74913E-06	6.46095E-06	9.74804E-05	0.001011957	0.001412652	0.000169929	0.002594537	0	0	0.02197	0	0.02196974	3.3986E-05
2241	599838.57	4132271.6	3.80121	0.37717	13.66894	0.02708	4.46434	15.36253	6.02761E-05	2.63859E-06	8.0773E-06	9.1978E-05	0.000966301	0.001887964	0.00016297	0.003017235	0	0	0.02107	0	0.02107001	3.2594E-05
2242	599858.57	4132271.6	3.61697	0.36272	17.84832	0.02558	4.25222	21.14065	5.73546E-05	2.53751E-06	1.0547E-05	8.68832E-05	0.000920388	0.002598061	0.000157322	0.003675771	0	0	0.02034	0	0.02033983	3.1464E-05
2243	599878.57	4132271.6	3.43871	0.34936	12.38209	0.02419	4.04121	13.33924	5.45279E-05	2.44404E-06	7.31687E-06	8.2162E-05	0.000874715	0.001639314	0.000146451	0.00266048	0	0	0.018934	0	0.01893429	2.929E-05
2244	599898.57	4132271.6	3.26755	0.33697	9.60414	0.02291	3.83416	9.96524	5.18138E-05	2.35736E-06	5.67531E-06	7.78145E-05	0.000829899	0.001224669	0.000137661	0.00219223	0	0	0.017798	0	0.01779786	2.7532E-05
2245	598818.57	4132291.6	1.03153	0.40315	23.59834	0.00546	0.57551	29.47998	1.63571E-05	2.82034E-06	1.39448E-05	1.8545E-05	0.000124568	0.003622915	5.16673E-05	0.003799151	0	0	0.00668	0	0.00667994	1.0333E-05
2246	598838.57	4132291.6	1.08991	0.44257	17.30516	0.00573	0.64546	19.27372	1.72828E-05	3.09612E-06	1.0226E-05	1.94621E-05	0.000139709	0.002368626	5.0067E-05	0.002558402	0	0	0.006473	0	0.00647305	1.0013E-05
2247	598858.57	4132291.6	1.15861	0.49796	14.37761	0.00603	0.72638	15.22543	1.83722E-05	3.48361E-06	8.49607E-06	2.04811E-05	0.000157224	0.001871115	5.08329E-05	0.002079172	0	0	0.006572	0	0.00657207	1.0167E-05
2248	598878.57	4132291.6	1.24193	0.57716	14.00377	0.00635	0.82026	14.62888	1.96934E-05	4.03768E-06	8.27516E-06	2.1568E-05	0.000177544	0.001797803	5.35742E-05	0.002028921	0	0	0.006926	0	0.00692648	1.0715E-05
2249	598898.57	4132291.6	1.34349	0.68729	16.15755	0.00669	0.93279	17.1808	2.13038E-05	4.80812E-06	9.54788E-06	2.27228E-05	0.000201901	0.002111419	5.83826E-05	0.002371703	0	0	0.007548	0	0.00754815	1.1677E-05
2250	598918.57	4132291.6	1.46824	0.83402	24.01974	0.00707	1.07364	27.80271	2.3282E-05	5.83461E-06	1.41938E-05	2.40135E-05	0.000232388	0.003416789	6.73239E-05	0.003716501	0	0	0.008704	0	0.00870415	1.3465E-05
2251	598938.57	4132291.6	1.61974	1.01665	35.72882	0.00747	1.25228	44.17032	2.56843E-05	7.11225E-06	2.1113E-05	2.53721E-05	0.000271055	0.005428271	7.92817E-05	0.005778608	0	0	0.01025	0	0.01025014	1.5856E-05
2252	598958.57	4132291.6	1.79997	1.22723	29.51154	0.00793	1.47855	33.87596	2.85423E-05	8.58542E-06	1.74391E-05	2.69345E-05	0.00032003	0.004163155	8.15012E-05	0.004564687	0	0	0.010537	0	0.0105371	1.63E-05
2253	598978.57	4132291.6	2.00453	1.4486	20.81046	0.00842	1.75553	22.45636	3.1786E-05	1.01341E-05	1.22974E-05	2.85988E-05	0.000379982	0.002759754	8.28162E-05	0.003222553	0	0	0.010707	0	0.01070712	1.6563E-05
2254	598998.57	4132291.6	2.22292	1.66028	16.0248	0.00895	2.07177	16.83597	3.5249E-05	1.16149E-05	9.46943E-06	3.03989E-05	0.000448432	0.002069041	8.67323E-05	0.002604206	0	0	0.011213	0	0.01121342	1.7346E-05
2255	599218.57	4132291.6	3.53821	1.97091	9.491	0.01832	3.80249	9.63993	5.61057E-05	1.3788E-05	5.60846E-06	6.22244E-05	0.000823044	0.00118469	0.000137727	0.002145462	0	0	0.017806	0	0.01780635	2.7545E-05
2256	599238.57	4132291.6	3.5472	1.8798	10.98207	0.01935	3.7698	11.2059	5.62482E-05	1.31506E-05	6.48957E-06	6.57228E-05	0.000815969	0.001377139	0.000141611	0.002334719	0	0	0.018309	0	0.01830859	2.8322E-05
2257	599258.57	4132291.6	3.55089	1.78593	13.54432	0.02039	3.72629	13.94744	5.63067E-05	1.2494E-05	8.00366E-06	6.92552E-05	0.000806551	0.001714058	0.00014606	0.002666669	0	0	0.018884	0	0.0188837	2.9212E-05
2258	599278.57	4132291.6	3.552	1.69108	18.31668	0.02142	3.67804	19.26022	5.63243E-05	1.18304E-05	1.08238E-05	7.27536E-05	0.000796107	0.002366967	0.000151732	0.003314807	0	0	0.019617	0	0.0196171	3.0346E-05
2259	599298.57	4132291.6	3.5529	1.59678	28.77776	0.02244	3.63092	32.00922	5.63386E-05	1.11707E-05	1.70055E-05	7.62181E-05	0.000785908	0.003933744	0.000160733	0.004880385	0	0	0.020781	0	0.02078078	3.2147E-05

2260	599318.57	4132291.6	3.5537	1.50381	49.21443	0.02346	3.58842	59.77175	5.63513E-05	1.05203E-05	2.9082E-05	7.96826E-05	0.000776709	0.007345595	0.000175636	0.008297941	0	0	0.022708	0	0.02270759	3.5127E-05
2261	599338.57	4132291.6	3.55846	1.41403	71.87726	0.02456	3.55655	83.12108	5.64268E-05	9.89223E-06	4.2474E-05	8.34187E-05	0.000769811	0.01021509	0.000192212	0.011177113	0	0	0.024851	0	0.02485061	3.8442E-05
2262	599358.57	4132291.6	3.57283	1.32858	44.09503	0.0259	3.54099	49.7735	5.66546E-05	9.29444E-06	2.60568E-05	8.79701E-05	0.000766443	0.006116869	0.000179976	0.007063288	0	0	0.023269	0	0.02326868	3.5995E-05
2263	599378.57	4132291.6	3.6016	1.24685	30.82162	0.02764	3.54216	33.17071	5.71109E-05	8.72268E-06	1.82132E-05	9.38801E-05	0.000766696	0.004076484	0.000177927	0.005021108	0	0	0.023004	0	0.02300374	3.5585E-05
2264	599398.57	4132291.6	3.6595	1.16977	23.15655	0.02994	3.56618	24.35074	5.8029E-05	8.18344E-06	1.36838E-05	0.000101692	0.000771895	0.002992562	0.000181588	0.003946046	0	0	0.023477	0	0.02347712	3.6318E-05
2265	599418.57	4132291.6	3.76295	1.09776	18.28766	0.03284	3.62688	18.96882	5.96694E-05	7.67968E-06	1.08066E-05	0.000111542	0.000785034	0.002331156	0.000189698	0.003305888	0	0	0.024526	0	0.02452557	3.794E-05
2266	599438.57	4132291.6	3.92164	1.02995	14.94379	0.0361	3.73855	15.35852	6.21858E-05	7.20529E-06	8.83064E-06	0.000122615	0.000809205	0.001887471	0.000200836	0.002897513	0	0	0.025966	0	0.02596567	4.0167E-05
2267	599458.57	4132291.6	4.14547	0.96671	12.5498	0.03949	3.9196	12.80206	6.5735E-05	6.76288E-06	7.41597E-06	0.000134129	0.000848393	0.001573298	0.000214043	0.002635733	0	0	0.027673	0	0.0276731	4.2809E-05
2268	599478.57	4132291.6	4.43267	0.90826	10.78873	0.04274	4.18346	10.92705	7.02892E-05	6.35398E-06	6.37532E-06	0.000145168	0.000905505	0.00134287	0.000228186	0.002476561	0	0	0.029502	0	0.02950165	4.5637E-05
2269	599498.57	4132291.6	4.7591	0.85397	9.45985	0.04558	4.51978	9.51297	7.54654E-05	5.97418E-06	5.59005E-06	0.000154814	0.000978301	0.001169088	0.000241843	0.002389232	0	0	0.031267	0	0.03126737	4.8369E-05
2270	599518.57	4132291.6	5.09013	0.80362	8.44985	0.04785	4.89769	8.43788	8.07146E-05	5.62194E-06	4.99322E-06	0.000162524	0.001060099	0.001036966	0.000253854	0.002350918	0	0	0.03282	0	0.03282015	5.0771E-05
2271	599538.57	4132291.6	5.38903	0.75698	7.68788	0.04946	5.27777	7.62678	8.54543E-05	5.29566E-06	4.54295E-06	0.000167992	0.001142367	0.000937286	0.000263285	0.002342939	0	0	0.03404	0	0.03403953	5.2657E-05
2272	599558.57	4132291.6	5.62777	0.71379	7.13076	0.05037	5.62443	7.03369	8.924E-05	4.99351E-06	4.21374E-06	0.000171083	0.001217401	0.000864399	0.00026953	0.002351331	0	0	0.034847	0	0.03484696	5.3906E-05
2273	599578.57	4132291.6	5.79112	0.67376	6.7555	0.05061	5.91	6.63382	9.18302E-05	4.71347E-06	3.99199E-06	0.000171898	0.001279213	0.000815257	0.000272434	0.002366904	0	0	0.035222	0	0.03522236	5.4487E-05
2274	599598.57	4132291.6	5.87457	0.63647	6.55814	0.05019	6.11704	6.42358	9.31535E-05	4.4526E-06	3.87536E-06	0.000170472	0.001324026	0.00078942	0.000271953	0.002385399	0	0	0.03516	0	0.0351602	5.4391E-05
2275	599618.57	4132291.6	5.88829	0.6022	6.57738	0.04924	6.24903	6.44426	9.33711E-05	4.21285E-06	3.88673E-06	0.000167245	0.001352595	0.000791961	0.000268716	0.002413272	0	0	0.034742	0	0.03474163	5.3743E-05
2276	599638.57	4132291.6	5.83842	0.5705	6.8975	0.04782	6.30801	6.79446	9.25803E-05	3.99109E-06	4.0759E-06	0.000162422	0.001365361	0.000834999	0.000263069	0.00246343	0	0	0.034012	0	0.03401161	5.2614E-05
2277	599658.57	4132291.6	5.73288	0.54099	7.74372	0.04602	6.29896	7.75817	9.09067E-05	3.78464E-06	4.57595E-06	0.000156308	0.001363402	0.000953433	0.000255576	0.002572411	0	0	0.033043	0	0.03304277	5.1115E-05
2278	599678.57	4132291.6	5.58601	0.51389	9.85467	0.04399	6.23542	10.37149	8.85778E-05	3.59506E-06	5.82336E-06	0.000149413	0.001349649	0.001274595	0.00024741	0.002871654	0	0	0.031987	0	0.031987	4.9482E-05
2279	599698.57	4132291.6	5.40494	0.48878	13.89338	0.04179	6.12097	15.8979	8.57066E-05	3.41939E-06	8.20993E-06	0.000141941	0.001324877	0.001953758	0.000239277	0.003517912	0	0	0.030936	0	0.03093554	4.7855E-05
2280	599718.57	4132291.6	5.19759	0.4654	18.02702	0.0395	5.96086	21.2428	8.24186E-05	3.25583E-06	1.06526E-05	0.000134163	0.001290221	0.002610615	0.00023049	0.004131326	0	0	0.0298	0	0.0297995	4.6098E-05
2281	599738.57	4132291.6	4.9753	0.44376	12.91298	0.03722	5.76503	13.82109	7.88937E-05	3.10444E-06	7.63059E-06	0.000126419	0.001247834	0.00169853	0.000216048	0.003162412	0	0	0.027932	0	0.02793229	4.321E-05
2282	599758.57	4132291.6	4.74391	0.42378	10.652	0.03499	5.54193	10.98213	7.52246E-05	2.96467E-06	6.29452E-06	0.000118845	0.001199544	0.001349639	0.000203328	0.002752511	0	0	0.026288	0	0.02628784	4.0666E-05
2283	599778.57	4132291.6	4.51005	0.40544	9.80091	0.03287	5.30089	9.98699	7.15162E-05	2.83637E-06	5.79159E-06	0.000111644	0.001147371	0.001227342	0.000191788	0.002566502	0	0	0.024796	0	0.02479583	3.8358E-05
2284	599798.57	4132291.6	4.27779	0.38845	10.20746	0.03088	5.04728	10.54466	6.78333E-05	2.71751E-06	6.03183E-06	0.000104885	0.001092478	0.001295876	0.000181467	0.002569822	0	0	0.023461	0	0.0234615	3.6293E-05
2285	599818.57	4132291.6	4.05097	0.37266	13.25112	0.029	4.78719	14.84324	6.42366E-05	2.60704E-06	7.8304E-06	9.84993E-05	0.001036182	0.001824147	0.000173173	0.003033501	0	0	0.022389	0	0.02238918	3.4635E-05
2286	599838.57	4132291.6	3.83391	0.35781	16.95971	0.02725	4.52517	20.09586	6.07946E-05	2.50316E-06	1.00219E-05	9.25554E-05	0.000979468	0.002469663	0.000165875	0.003615005	0	0	0.021446	0	0.0214456	3.3175E-05
2287	599858.57	4132291.6	3.62509	0.34428	13.92896	0.02566	4.27203	15.40926	5.74833E-05	2.4085E-06	8.23095E-06	8.71549E-05	0.000924676	0.001893707	0.000155278	0.002973661	0	0	0.020075	0	0.0200755	3.1056E-05
2288	599878.57	4132291.6	3.42768	0.33183	10.44206	0.02422	4.02915	10.96258	5.4353E-05	2.32141E-06	6.17046E-06	8.22639E-05	0.000872105	0.001347236	0.000145109	0.00236445	0	0	0.018761	0	0.01876078	2.9022E-05
2289	599898.57	4132291.6	3.24187	0.32028	8.43088	0.02291	3.79806	8.6516	5.14066E-05	2.24061E-06	4.98201E-06	7.78145E-05	0.000822086	0.001063231	0.000136444	0.00202176	0	0	0.01764	0	0.01764048	2.7289E-05
2290	598818.57	4132311.6	1.14407	0.45471	19.58697	0.00567	0.64073	22.68896	1.81416E-05	3.18105E-06	1.15744E-05	1.92583E-05	0.000138685	0.002788339	5.21554E-05	0.00297918	0	0	0.006743	0	0.00674305	1.0431E-05
2291	598838.57	4132311.6	1.21533	0.50472	15.16703	0.00596	0.72674	16.2949	1.92716E-05	3.53091E-06	8.96256E-06	2.02433E-05	0.000157302	0.002002547	5.20084E-05	0.002211857	0	0	0.006724	0	0.00672404	1.0402E-05
2292	598858.57	4132311.6	1.30116	0.57783	13.88549	0.00628	0.82823	14.54127	2.06326E-05	4.04237E-06	8.20527E-06	2.13302E-05	0.000179269	0.001787036	5.42104E-05	0.002020516	0	0	0.007009	0	0.00700874	1.0842E-05
2293	598878.57	4132311.6	1.4078	0.68585	14.93645	0.00662	0.94973	15.6983	2.23236E-05	4.79805E-06	8.8263E-06	2.2485E-05	0.000205568	0.001929228	5.8433E-05	0.002193229	0	0	0.007555	0	0.00755466	1.1687E-05
2294	598898.57	4132311.6	1.53984	0.83783	19.68023	0.00699	1.10021	21.75318	2.44174E-05	5.86127E-06	1.16295E-05	2.37417E-05	0.000238139	0.002673337	6.56499E-05	0.002977126	0	0	0.008488	0	0.00848772	1.313E-05
2295	598918.57	4132311.6	1.70485	1.03976	25.05521	0.0074	1.29402	28.65182	2.70339E-05	7.27392E-06	1.48057E-05	2.51343E-05	0.000280089	0.003521139	7.42479E-05	0.003875476	0	0	0.009599	0	0.00959934	1.485E-05
2296	598938.57	4132311.6	1.90813	1.28696	35.19558	0.00786	1.54609	42.26126	3.02574E-05	9.00328E-06	2.07979E-05	2.66967E-05	0.000334649	0.005193659	8.67553E-05	0.005615064	0	0	0.011216	0	0.01121639	1.7351E-05
2297	598958.57	4132311.6	2.14478	1.55698	23.53666	0.00836	1.86441	25.86447	3.40099E-05	1.08923E-05	1.39084E-05	2.8395E-05	0.000403549	0.003178591	8.72056E-05	0.003669346	0	0	0.011275	0	0.01127461	1.7441E-05
2298	598978.57	4132311.6	2.40483	1.8234	17.58355	0.0089	2.24352	18.62828	3.81336E-05	1.27561E-05	1.03905E-05	3.02291E-05	0.000485607	0.002289306	9.15093E-05	0.002866422	0	0	0.011831	0	0.01183103	1.8302E-05
2299	598998.57	4132311.6	2.67136	2.06076	14.04988	0.00949	2.65476	14.63156	4.236E-05	1.44166E-05	8.30241E-06	3.22331E-05	0.00057462	0.001798132	9.7312E-05	0.002470064	0	0	0.012581	0	0.01258125	1.9462E-05
2300	599218.57	4132311.6	3.89665	2.05314	10.18231	0.02072	4.20028	10.36791	6.17895E-05	1.43633E-05	6.01697E-06	7.03761E-05	0.000909146	0.001274155	0.000152546	0.002335846	0	0	0.019722	0	0.01972229	3.0509E-05
2301	599238.57	4132311.6	3.88816	1.93691	12.23535	0.02204	4.11341	12.54901	6.16549E-05	1.35502E-05	7.23016E-06	7.48595E-05	0.000890343	0.001542199	0.000157295	0.002589837	0	0	0.020336	0	0.02033626	3.1459E-05
2302	599258.57	4132311.6	3.87607	1.82099	15.90876	0.02336	4.01909	16.56565	6.14631E-05	1.27392E-05	9.40086E-06	7.93429E-05	0.000869927	0.002035821	0.000162946	0.003068694	0	0	0.021067	0	0.02106693	3.2589E-05
2303	599278.57	4132311.6	3.86422	1.70751	23.36098	0.02467	3.92659	25.26132	6.12752E-05	1.19453E-05	1.38046E-05	8.37924E-05	0.000849906	0.003104467	0.000170818	0.00412519	0	0	0.022085	0	0.0220846	3.4164E-05
2304	599298.57	4132311.6	3.85625	1.598	41.46985	0.02598	3.8447	48.6233	6.11489E-05	1.11792E-05	2.45055E-05	8.82418E-05	0.000832181	0.005975516	0.000185075	0.006992773	0	0	0.023928	0	0.02392797	3.7015E-05
2305	599318.57	4132311.6	3.8512	1.49243	70.35634	0.02728	3.77745	86.62379	6.10688E-05	1.04407E-05	4.15752E-05	9.26573E-05	0.000817625	0.010645552	0.000205742	0.011668919	0	0	0.0266	0	0.02659991	4.1148E-05
2306	599338.57	4132311.6	3.85525	1.39269	51.74537	0.02871	3.73305	60.45692	6.1133E-05	9.74294E-06	3.05776E-05	9.75143E-05	0.000808014	0.007429798	0.000198968	0.008436781	0	0	0.025724	0	0.02572409	3.9794E-05
2307	599358.57	4132311.6	3.87737	1.29982	34.66925	0.03054	3.71884	37.91834	6.14838E-05	9.09324E-06	2.04869E-05	0.00010373	0.000804939	0.00465994	0.000194794	0.005659672	0	0	0.025184	0	0.02518445	3.8959E-05
2308	599378.57	4132311.6	3.92838	1.21325	25.32251	0.03303	3.73718	26.85193	6.22926E-05	8.48762E-06	1.49637E-05	0.000112187	0.000808908	0.003299944	0.000197931	0.004306783	0	0	0.02559	0	0.02559007	3.9586E-05
2309	599398.57	4132311.6	4.02794	1.13282	19.56021	0.03632	3.79644	20.3844	6.38714E-05	7.92495E-06	1.15586E-05	0.000123362	0.000821735	0.002505122	0.000206717	0.003533574	0	0	0.026726	0	0.02672594	4.1343E-05
2310	599418.57	4132311.6	4.1985	1.0583	15.72543	0.04031	3.9174	16.19867	6.65759E-05	7.40362E-06	9.29253E-06	0.000136914	0.000847917	0.001990721	0.000220186	0.003058824	0	0	0.028467	0	0.02846736	4.4037E-05
2311	599438.57	4132311.6	4.45299	0.98871	13.01413	0.04458	4.12062	13.28405	7.06114E-05	6.91679E-06	7.69036E-06	0.000151417	0.000891903	0.001632531	0.000236636	0.00276107	0	0	0.030594	0	0.03059409	4.7327E-05
2312	599458.57	4132311.6	4.79837	0.9246	11.04585	0.04877	4.42882	11.17953	7.60881E-05	6.46829E-06	6.52725E-06	0.000165649	0.000958613	0.001373898	0.000254732	0.002587243	0	0	0.032934	0	0.03293376	5.0946E-05
2313	599478.57	4132311.6	5.21704	0.86614	9.59339	0.05251	4.8466	9.62753	8.2727E-05	6.05932E-06	5.66896E-06	0.000178352	0.001049041	0.001183167	0.000272807	0.002505014	0	0	0.035271	0	0.03527058	5.4561E-05
2314	599498.57	4132311.6	5.65702	0.81234	8.49912	0.0555	5.33494	8.46005	8.97038E-05	5.68294E-06	5.02233E-06	0.000188507	0.001154741	0.00103969	0.000288916	0.002483348	0	0	0.037353	0	0.03735333	5.7783E-05
2315	599518.57	4132311.6	6.06235	0.76279	7.67569	0.05756	5.83735	7.58393	9.61312E-05	5.3363E-06	4.53575E-06	0.000195504	0.001263488	0.00093202	0.000301507	0.002497015	0	0	0.038981	0	0.03898119	6.0301E-05
2316	599538.57	4132311.6	6.38679	0.7171	7.06805	0.05866	6.29986	6.94031	0.000101276	5.01667E-06	4.17668E-06	0.00019924	0.001363597	0.000852923	0.00030971	0.00252623	0	0	0.040042	0	0.04004163	6.1942E-05
2317	599558.57	4132311.6	6.6081	0.6752	6.64953	0.05883	6.68513	6.49891	0.000104785	4.72354E-06	3.92937E-06	0.000199818	0.001446988	0.000798678	0.000313256	0.002558922	0	0	0.0405	0	0.04050012	6.2651E-05
2318	599578.57	4132311.6	6.71987	0.63667	6.40901	0.05815	6.96743	6.24701	0.000106558	4.454E-06	3.78724E-06	0.000197508	0.001508092	0.000767721	0.000312307	0.00258812	0	0	0.040377	0	0.04037743	6.2461E-05
2319	599598.57	4132311.6	6.72925	0.60122	6.36211	0.05674	7.13914	6.20118	0.000106706	4.206E-06	3.75952E-06	0.000192719	0.001545258	0.000762088	0.000307391	0.002614738	0	0	0.039742	0	0.03974184	6.1478E-05
2320	599618.57	4132311.6	6.6502	0.56857	6.56931	0.05474	7.20637	6.42949	0.000105453	3.97759E-06	3.88196E-06	0.000185926	0.00155981	0.000790146	0.000299238	0.002649195	0	0	0.038688	0	0.03868782	5.9848E-05
2321	599638.57	4132311.6	6.49752	0.53838	7.18655	0.05229	7.17915	7.11953	0.000103032	3.76638E-06	4.2467E-06	0.000177604	0.001553919	0.000874948	0.000288649	0.002717516	0	0	0.037319	0	0.03731879	5.773E-05
2322	599658.57	4132311.6	6.28508	0.51022	8.64248	0.04952	7.06676	8.85489	9.9663E-05	3.56938E-06	5.10705E-06	0.000168196	0.001529592	0.001088214	0.000276536	0.002894341	0	0	0.035753	0	0.03575264	5.5307E-05
2323	599678.57	4132311.6	6.03534	0.48451	12.8478	0.04664	6.89237	14.56245	9.57029E-05	3.38952E-06	7.59207E-06	0.000158414	0.001491845	0.001789639	0.000265099	0.003546583	0	0	0.034274	0	0.03427397	5.302E-05
2324	599698.57	4132311.6	5.75998	0.46092	19.87211	0.04375	6.66558	24.53757	9.13365E-05	3.22449E-06	1.17429E-05	0.000148598	0.001442757	0.003015522	0.000254902	0.004713181	0	0	0.032956	0	0.03295568	5.098E-05
2325	599718.57	4132311.6	5.46978	0.43918	14.36147	0.04092	6.39734	15.80596	8.67347E-05	3.0724E-06	8.48653E-06	0.000138986	0.001384697	0.001942459	0.00023728	0.003564435	0	0	0.030677	0	0.03067733	4.7456E-05
2326	599738.57	4132311.6	5.17133	0.41885	11.27094	0.03817	6.09509	11.75005	8.20022E-05	2.93018E-06	6.66027E-06	0.000129646	0.001319275	0.001444012	0.000221238	0.002984525	0	0	0.028603	0	0.02860336	4.4248E-05
2327	599758.57	4132311.6	4.87703	0.40008	9.92294	0.0356	5.7754	10.14096	7.73355E-05	2.79887E-06	5.8637E-06	0.000120916	0.001250079	0.001246264	0.000206914	0.002703257	0	0	0.026751	0	0.02675149	4.1383E-05
2328	599778.57	4132311.6	4.59142	0.38292	9.79629	0.03322	5.45091	10.03537	7.28065E-05	2.67882E-06	5.78886E-06	0.000112833	0.001179843	0.001233288	0.000194107	0.002607238	0	0	0.025096	0	0.02509563	3.8821E-05
2329	599798.57	4132311.6	4.31782	0.36711	11.4161	0.03105	5.12848	12.23118	6.8468E-05	2.56822E-06	6.74604E-06	0.000105462	0.001110053	0.00150314	0.000183244	0.002796438	0	0	0.023691	0	0.02369125	3.6649E-05
2330	599818.57	4132311.6	4.05879	0.35246	13.33939	0.02907	4.81374	14.81124	6.43606E-05	2.46573E-06	7.88256E-06	9.87371E-05	0.001041928	0.001820214	0.000173446	0.003035588	0	0	0.022424	0	0.02242442	3.4689E-05

2331	599838.57	4132311.6	3.81725	0.33871	16.03729	0.02725	4.51008	18.4312	6.05304E-05	2.36954E-06	9.47682E-06	9.25554E-05	0.000976201	0.002265086	0.000164932	0.003406219	0	0	0.021324	0	0.0213237	3.2986E-05
2332	599858.57	4132311.6	3.58996	0.32616	11.48225	0.02562	4.22544	12.24865	5.69263E-05	2.28174E-06	6.78513E-06	8.70191E-05	0.000914592	0.001505287	0.000153012	0.00257289	0	0	0.019783	0	0.01978259	3.0602E-05
2333	599878.57	4132311.6	3.37926	0.3146	9.04538	0.02417	3.96035	9.35553	5.35852E-05	2.20087E-06	5.34513E-06	8.20941E-05	0.000857213	0.001149739	0.000143225	0.002150178	0	0	0.018517	0	0.01851726	2.8645E-05
2334	598798.57	4132331.6	1.20607	0.47277	23.04237	0.00559	0.63365	28.25853	1.91247E-05	3.30739E-06	1.36163E-06	1.89866E-05	0.000137153	0.003472806	5.5035E-05	0.003664994	0	0	0.007115	0	0.00711535	1.1007E-05
2335	598818.57	4132331.6	1.28141	0.51781	16.35939	0.00588	0.7218	17.96656	2.03194E-05	3.62248E-06	9.66715E-06	1.99716E-05	0.000156233	0.002207984	5.35806E-05	0.002417798	0	0	0.006927	0	0.00692732	1.0716E-05
2336	598838.57	4132331.6	1.37029	0.5827	14.06818	0.00619	0.82975	14.83953	2.17288E-05	4.07644E-06	8.31322E-06	2.10245E-05	0.000179598	0.001823691	5.5143E-05	0.002058432	0	0	0.007129	0	0.00712931	1.1029E-05
2337	598858.57	4132331.6	1.48033	0.68193	14.16664	0.00653	0.96062	14.83011	2.34737E-05	4.77063E-06	8.3714E-06	2.21793E-05	0.000207925	0.001822533	5.87951E-05	0.002089253	0	0	0.007601	0	0.00760148	1.1759E-05
2338	598878.57	4132331.6	1.62083	0.83363	17.08744	0.00691	1.12338	18.37202	2.57016E-05	5.83188E-06	1.00974E-05	2.347E-05	0.000243154	0.002257813	6.51009E-05	0.002566068	0	0	0.008417	0	0.00841674	1.302E-05
2339	598898.57	4132331.6	1.80065	1.05156	28.13121	0.00731	1.33444	33.79328	2.8553E-05	7.35647E-06	1.66234E-05	2.48286E-05	0.000288838	0.004152995	7.73615E-05	0.004519194	0	0	0.010002	0	0.01000189	1.5472E-05
2340	598918.57	4132331.6	2.02752	1.33607	40.16757	0.00777	1.614	50.55533	3.21505E-05	9.34684E-06	2.3736E-05	2.6391E-05	0.000349348	0.006212952	9.16244E-05	0.006653924	0	0	0.011846	0	0.0118459	1.8325E-05
2341	598938.57	4132331.6	2.30217	1.66643	27.09027	0.00827	1.97989	30.53835	3.65057E-05	1.1658E-05	1.60083E-05	2.80893E-05	0.000428545	0.003752983	9.22612E-05	0.004273789	0	0	0.011928	0	0.01192824	1.8452E-05
2342	598958.57	4132331.6	2.61077	2.00236	19.4758	0.00881	2.43145	20.86809	4.13992E-05	1.40081E-05	1.15087E-05	2.99234E-05	0.000526284	0.002564565	9.68394E-05	0.003187689	0	0	0.01252	0	0.01252014	1.9368E-05
2343	598978.57	4132331.6	2.93679	2.30979	15.18656	0.00941	2.94355	15.90829	4.65689E-05	1.61588E-05	8.9741E-06	3.19613E-05	0.000637128	0.001955035	0.000103663	0.002695826	0	0	0.013402	0	0.01340236	2.0733E-05
2344	599198.57	4132331.6	4.29105	2.24535	9.48835	0.02193	4.70729	9.6419	6.80435E-05	1.5708E-05	5.60689E-06	7.44859E-05	0.001018887	0.001184933	0.000163844	0.002367664	0	0	0.021183	0	0.02118304	3.2769E-05
2345	599218.57	4132331.6	4.25851	2.09909	11.11602	0.02356	4.55498	11.36689	6.75275E-05	1.46848E-05	6.56872E-06	8.00222E-05	0.00098592	0.001396924	0.000168803	0.002551647	0	0	0.021824	0	0.02182418	3.3761E-05
2346	599238.57	4132331.6	4.22973	1.9576	13.97187	0.02525	4.40186	14.46032	6.70712E-05	1.36949E-05	8.25631E-06	8.57624E-05	0.000952777	0.001777088	0.000174785	0.00290465	0	0	0.022598	0	0.02259751	3.4957E-05
2347	599258.57	4132331.6	4.204	1.82139	19.44254	0.02693	4.25379	20.6696	6.66632E-05	1.2742E-05	1.14891E-05	9.14685E-05	0.000920728	0.002540172	0.000182363	0.003643262	0	0	0.023577	0	0.02357726	3.6473E-05
2348	599278.57	4132331.6	4.18444	1.69198	32.23005	0.02862	4.12024	36.77535	6.6353E-05	1.18367E-05	1.90455E-05	9.72087E-05	0.000891821	0.004519473	0.000194444	0.005605738	0	0	0.025139	0	0.02513919	3.8889E-05
2349	599298.57	4132331.6	4.17461	1.57028	59.6002	0.03032	4.01093	63.19595	6.61971E-05	1.09853E-05	3.52192E-05	0.000102983	0.000868161	0.007766409	0.000215384	0.008849954	0	0	0.027847	0	0.02784654	4.3077E-05
2350	599318.57	4132331.6	4.17711	1.45659	62.75293	0.03207	3.93382	77.1173	6.62368E-05	1.019E-05	3.70822E-05	0.000108927	0.000851471	0.009477261	0.000222436	0.010551167	0	0	0.028758	0	0.02875818	4.4487E-05
2351	599338.57	4132331.6	4.19464	1.35078	39.64691	0.03404	3.89479	44.29212	6.65147E-05	9.44975E-06	2.34283E-05	0.000115618	0.000843023	0.00544324	0.000215011	0.006501273	0	0	0.027798	0	0.02779822	4.3002E-05
2352	599358.57	4132331.6	4.23487	1.25243	27.85655	0.03658	3.89872	29.87534	6.71527E-05	8.76171E-06	1.64611E-05	0.000124245	0.000843873	0.003671503	0.00021662	0.004731997	0	0	0.028006	0	0.02800636	4.3324E-05
2353	599378.57	4132331.6	4.32734	1.16298	20.95562	0.04017	3.9573	21.97974	6.8619E-05	8.13594E-06	1.23832E-05	0.000136439	0.000856553	0.00270118	0.000225577	0.00378331	0	0	0.029164	0	0.02916428	4.5115E-05
2354	599398.57	4132331.6	4.50211	1.08121	16.51491	0.04489	4.08661	17.06555	7.13903E-05	7.5639E-06	9.75905E-06	0.00015247	0.000884542	0.002097255	0.000241183	0.003222981	0	0	0.031182	0	0.03118205	4.8237E-05
2355	599418.57	4132331.6	4.79302	1.00636	13.47378	0.05038	4.32086	13.76042	7.60033E-05	7.04026E-06	7.96198E-06	0.000171117	0.000935245	0.001691074	0.000262123	0.002888442	0	0	0.033889	0	0.03388923	5.2425E-05
2356	599438.57	4132331.6	5.21745	0.93775	11.30087	0.05597	4.6929	11.42071	8.27335E-05	6.56028E-06	6.67795E-06	0.000190104	0.001015773	0.001403538	0.000286075	0.002705386	0	0	0.036986	0	0.03698603	5.7215E-05
2357	599458.57	4132331.6	5.75817	0.87513	9.71053	0.06103	5.21619	9.716	9.13078E-05	6.12221E-06	5.73818E-06	0.00020729	0.001129038	0.001194039	0.000310458	0.002633535	0	0	0.040138	0	0.04013843	6.2092E-05
2358	599478.57	4132331.6	6.35318	0.81803	8.52936	0.06509	5.85591	8.45494	0.000100743	5.72275E-06	5.0402E-06	0.00022108	0.001267505	0.001039062	0.000332586	0.002639153	0	0	0.042999	0	0.04299925	6.6517E-05
2359	599498.57	4132331.6	6.91623	0.76587	7.64806	0.06785	6.53358	7.51956	0.000109671	5.35785E-06	4.51942E-06	0.000230454	0.001414186	0.00092411	0.000350003	0.002688298	0	0	0.045251	0	0.04525107	7.0001E-05
2360	599518.57	4132331.6	7.36924	0.71799	6.99673	0.06921	7.16448	6.83425	0.000116855	5.02289E-06	4.13453E-06	0.000235074	0.001550743	0.000839889	0.000361086	0.002751718	0	0	0.046684	0	0.04668394	7.2217E-05
2361	599538.57	4132331.6	7.66488	0.67374	6.53205	0.06917	7.6808	6.35129	0.000121543	4.71333E-06	3.85994E-06	0.000234938	0.0016625	0.000780536	0.000365054	0.00280809	0	0	0.047197	0	0.04719695	7.3011E-05
2362	599558.57	4132331.6	7.80679	0.63377	6.25036	0.06802	8.05913	6.06244	0.000123793	4.43371E-06	3.69349E-06	0.000231032	0.001744389	0.000745038	0.000362952	0.002852379	0	0	0.046925	0	0.04692521	7.259E-05
2363	599578.57	4132331.6	7.80183	0.59731	6.15032	0.06591	8.27929	5.96609	0.000123714	4.17864E-06	3.63437E-06	0.000223865	0.001792043	0.000733197	0.000355392	0.002880632	0	0	0.045948	0	0.04594786	7.1078E-05
2364	599598.57	4132331.6	7.67165	0.5639	6.26894	0.06306	8.34675	6.10311	0.00012165	3.94491E-06	3.70447E-06	0.000214185	0.001806644	0.000750036	0.000343484	0.002900165	0	0	0.044408	0	0.0444083	6.8697E-05
2365	599618.57	4132331.6	7.44348	0.53324	6.71555	0.0597	8.28137	6.6005	0.000118032	3.73042E-06	3.96838E-06	0.000202773	0.001792493	0.000811162	0.000328503	0.002932159	0	0	0.042471	0	0.04247144	6.5701E-05
2366	599638.57	4132331.6	7.14392	0.50509	7.78289	0.05606	8.10576	7.83002	0.000113282	3.53349E-06	4.59909E-06	0.000190409	0.001754482	0.000962263	0.000311824	0.003028569	0	0	0.040315	0	0.04031496	6.2365E-05
2367	599658.57	4132331.6	6.79578	0.47912	10.43332	0.05231	7.84034	11.20453	0.000107761	3.35181E-06	6.1653E-06	0.000177672	0.001697032	0.001376971	0.000294951	0.003368954	0	0	0.038133	0	0.0381335	5.899E-05
2368	599678.57	4132331.6	6.41827	0.45498	15.3834	0.04857	7.50433	17.99179	0.000101775	3.18294E-06	9.09042E-06	0.000164969	0.001624303	0.002211085	0.000279018	0.004114406	0	0	0.036074	0	0.03607356	5.5804E-05
2369	599698.57	4132331.6	6.03174	0.43282	16.31812	0.04499	7.12388	18.70418	9.56458E-05	3.02791E-06	9.64276E-06	0.00015281	0.001541955	0.002298633	0.000261126	0.004101715	0	0	0.03376	0	0.03376041	5.2225E-05
2370	599718.57	4132331.6	5.65098	0.41269	12.12687	0.04168	6.72085	12.85237	8.9608E-05	2.88708E-06	7.16606E-06	0.000141567	0.00145472	0.00157948	0.000241228	0.003275429	0	0	0.031188	0	0.03118787	4.8246E-05
2371	599738.57	4132331.6	5.28119	0.39407	10.24573	0.03861	6.30534	10.53135	8.37442E-05	2.75682E-06	6.05445E-06	0.00013114	0.001364783	0.001294241	0.000223695	0.00288272	0	0	0.028921	0	0.02892107	4.4739E-05
2372	599758.57	4132331.6	4.92852	0.37683	9.65294	0.03581	5.8909	9.85668	7.81519E-05	2.63622E-06	5.70415E-06	0.00012163	0.001275078	0.001211328	0.000208122	0.002694528	0	0	0.026908	0	0.02690761	4.1624E-05
2373	599778.57	4132331.6	4.59761	0.36075	10.40597	0.03326	5.48687	10.8778	7.29047E-05	2.52372E-06	6.14913E-06	0.000112969	0.001187627	0.001336817	0.000194546	0.00271899	0	0	0.025152	0	0.02515241	3.8909E-05
2374	599798.57	4132331.6	4.29128	0.34614	12.60639	0.03099	5.10656	13.97115	6.80472E-05	2.42152E-06	7.44942E-06	0.000105258	0.001105309	0.001716972	0.000183177	0.003005457	0	0	0.023682	0	0.02368247	3.6635E-05
2375	599818.57	4132331.6	4.00872	0.33272	19.2115	0.02897	4.75152	23.40367	6.35666E-05	2.32763E-06	1.13525E-05	9.83974E-05	0.001028461	0.002876173	0.000175644	0.004080278	0	0	0.022709	0	0.02270863	3.5129E-05
2376	599838.57	4132331.6	3.74956	0.32026	12.85871	0.02717	4.42239	14.01752	5.94571E-05	2.24047E-06	7.59852E-06	9.22837E-05	0.000957221	0.00172267	0.00016158	0.002841471	0	0	0.02089	0	0.02089027	3.2316E-05
2377	599858.57	4132331.6	3.51426	0.30861	9.80425	0.02553	4.11878	10.24085	5.57259E-05	2.15896E-06	5.79356E-06	8.67134E-05	0.000891505	0.00125854	0.000150392	0.002300437	0	0	0.019444	0	0.01944381	3.0078E-05
2378	599878.57	4132331.6	3.29705	0.29787	7.99294	0.02408	3.84229	8.19253	5.22816E-05	2.08383E-06	4.72322E-06	8.17884E-05	0.000831659	0.001006814	0.000140877	0.00197935	0	0	0.018214	0	0.01821366	2.8175E-05
2379	598778.57	4132351.6	1.28069	0.4991	19.4874	0.00552	0.6299	23.47895	2.0308E-05	3.49159E-06	1.15156E-05	1.87488E-05	0.000136341	0.002885424	5.4064E-05	0.003075829	0	0	0.00699	0	0.00698981	1.0813E-05
2380	598798.57	4132351.6	1.36245	0.54118	18.19279	0.0058	0.71594	20.61525	2.16045E-05	3.78597E-06	1.07506E-05	1.96999E-05	0.000154964	0.002533492	5.58409E-05	0.002744298	0	0	0.00722	0	0.00721954	1.1168E-05
2381	598818.57	4132351.6	1.45502	0.59778	14.60119	0.0061	0.82616	15.58695	2.30724E-05	4.18193E-06	8.62819E-06	2.07188E-05	0.000178821	0.001915544	5.66013E-05	0.002150967	0	0	0.007318	0	0.00731785	1.132E-05
2382	598838.57	4132351.6	1.56881	0.68444	13.80527	0.00643	0.96533	14.46411	2.48767E-05	4.78818E-06	8.15786E-06	2.18397E-05	0.000208945	0.001777554	5.96625E-05	0.002046161	0	0	0.007714	0	0.00771362	1.1932E-05
2383	598858.57	4132351.6	1.7148	0.82446	15.41291	0.0068	1.14044	16.32438	2.71917E-05	5.76773E-06	9.10785E-06	2.30964E-05	0.000246847	0.00200617	6.51637E-05	0.00231818	0	0	0.008425	0	0.00842486	1.3033E-05
2384	598878.57	4132351.6	1.90685	1.04548	21.64312	0.0072	1.36842	24.49855	3.02371E-05	7.31394E-06	1.27894E-05	2.4455E-05	0.000296193	0.003010727	7.47954E-05	0.003381715	0	0	0.00967	0	0.00967013	1.4959E-05
2385	598898.57	4132351.6	2.1582	1.36312	33.70424	0.00765	1.67724	41.37659	3.42227E-05	9.53607E-06	1.99166E-05	2.59834E-05	0.000363037	0.005084939	8.96589E-05	0.005537634	0	0	0.011592	0	0.01159179	1.7932E-05
2386	598918.57	4132351.6	2.47494	1.76214	31.72989	0.00814	2.09622	37.12846	3.92453E-05	1.23275E-05	1.87499E-05	2.76477E-05	0.000453724	0.004562868	9.79705E-05	0.005114563	0	0	0.012666	0	0.01266638	1.9594E-05
2387	598938.57	4132351.6	2.84891	2.19543	21.85578	0.00869	2.64144	23.77578	4.51754E-05	1.53587E-05	1.29151E-05	2.95158E-05	0.000571737	0.002921903	0.000102965	0.003596605	0	0	0.013312	0	0.01331211	2.0593E-05
2388	598958.57	4132351.6	3.25324	2.60179	16.57137	0.00929	3.28621	17.48266	5.15869E-05	1.82015E-05	9.79242E-06	3.15538E-05	0.000711296	0.002148516	0.000111135	0.002970947	0	0	0.014368	0	0.01436833	2.2227E-05
2389	598978.57	4132351.6	3.65744	2.93818	13.38376	0.00996	3.96577	13.90819	5.79963E-05	2.05548E-05	7.90878E-06	3.38294E-05	0.000858386	0.001709234	0.000120289	0.00268791	0	0	0.015552	0	0.01555193	2.4058E-05
2390	599178.57	4132351.6	4.74209	2.45692	8.8737	0.02287	5.31372	9.00006	7.51957E-05	1.7188E-05	5.24368E-06	7.76786E-05	0.001150148	0.001106054	0.000175306	0.002431509	0	0	0.022665	0	0.02266491	3.5061E-05
2391	599198.57	4132351.6	4.67536	2.27581	10.19477	0.0249	5.07267	10.38922	7.41376E-05	1.5921E-05	6.02433E-06	8.45736E-05	0.001097973	0.001276774	0.000180656	0.002555404	0	0	0.023357	0	0.02335666	3.6131E-05
2392	599218.57	4132351.6	4.61662	2.10218	12.44287	0.02701	4.83538	12.80759	7.32061E-05	1.47064E-05	7.35279E-06	9.17402E-05	0.001046612	0.001573977	0.000187006	0.002807595	0	0	0.024178	0	0.02417751	3.7401E-05
2393	599238.57	4132351.6	4.57249	1.93901	16.58235	0.02919	4.61681	17.41405	7.25063E-05	1.35649E-05	9.7989E-06	9.91447E-05	0.000999303	0.002140084	0.000195015	0.003334402	0	0	0.025213	0	0.02521301	3.9003E-05
2394	599258.57	4132351.6	4.53989	1.78569	25.31579	0.03136	4.42125	27.91913	7.19894E-05	1.24923E-05	1.49597E-05	0.000106515	0.000956974	0.003431096	0.000205957	0.004594027	0	0	0.026628	0	0.02662764	4.1191E-05
2395	599278.57	4132351.6	4.52238	1.64385	44.35922	0.03354	4.25786	52.5282	7.17117E-05	1.15E-05	2.62129E-05	0.00011392	0.000921609	0.006455406	0.000223344	0.007600359	0	0	0.028876	0	0.02887565	4.4669E-05
2396	599298.57	4132351.6	4.52525	1.51428	72.73941	0.03579	4.13705	84.22993	7.17572E-05	1.05936E-05	4.29834E-05	0.000121562	0.00089546	0.010351361	0.000246896	0.011493717	0	0	0.031921	0	0.03192061	4.9379E-05
2397	599318.57	4132351.6	4.54908	1.39576	45.9881	0.03815	4.06668	52.95492	7.21351E-05	9.76442E-06	2.71755E-05	0.000129578	0.000880228	0.006507847	0.000238653	0.007626728	0	0	0.030855	0	0.03085483	4.7731E-05
2398	599338.57	4132351.6	4.59898	1.28759	31.05578	0.04092	4.0557	33.76701	7.29264E-05	9.00768E-06	1.83516E-05	0.000138986	0.000877851	0.004149766	0.000239272	0.005266889	0	0	0.030935	0	0.03093487	4.7854E-05
2399	599358.57	4132351.6	4.68895	1.18865	22.60881	0.04469	4.11168	23.89067	7.43531E-05	8.31552E-06	1.33601E-05	0.000151791	0.000889968	0.002936022	0.00024782	0.00407381	0	0	0.03204	0	0.03204001	4.9564E-05
2400	599378.57	4132351.6	4.86426	1.09943	17.38485	0.05006	4.25269	18.02586	7.7133E-05	7.69136E-06	1.02731E-05	0.00017003	0.00092049	0.002215272	0.000265128	0.003400889	0	0	0.034278	0	0.03427774	5.3026E-05
2401	599398.57	4132351.6	5.18051	1.01863	13.91707	0.05689	4.51615	14.21653	8.21478E-05	7.1261E-06	8.22393E-06	0.000193229	0.000977515	0.001747128	0.000290726	0.003015369	0	0	0.037587	0	0.03758733	5.8145E-05

2402	599418.57	4132351.6	5.68311	0.94486	11.49297	0.06428	4.95675	11.58997	9.01175E-05	6.61002E-06	6.79147E-06	0.000218329	0.001072883	0.001424339	0.000321848	0.002819069	0	0	0.041611	0	0.04161096	6.437E-05
2403	599438.57	4132351.6	6.38459	0.87858	9.7657	0.07128	5.61888	9.73263	0.000101241	6.14634E-06	5.77078E-06	0.000242105	0.0012162	0.001196083	0.000355263	0.002767545	0	0	0.045931	0	0.04593108	7.1053E-05
2404	599458.57	4132351.6	7.20319	0.81861	8.50368	0.07697	6.46887	8.38674	0.000114222	5.72681E-06	5.02503E-06	0.000261431	0.001400179	0.001030681	0.000386404	0.002817264	0	0	0.049957	0	0.0499573	7.7281E-05
2405	599478.57	4132351.6	8.00476	0.76421	7.57281	0.08081	7.39971	7.40391	0.000126932	5.34624E-06	4.47495E-06	0.000274473	0.001601658	0.000909897	0.000411227	0.002922782	0	0	0.053167	0	0.05316655	8.2245E-05
2406	599498.57	4132351.6	8.66026	0.71483	6.89149	0.08263	8.28351	6.69337	0.000137326	5.00079E-06	4.07234E-06	0.000280655	0.001792956	0.000822576	0.000427055	0.003042586	0	0	0.055213	0	0.05521291	8.5411E-05
2407	599518.57	4132351.6	9.08754	0.6698	6.40812	0.08248	9.01514	6.1972	0.000144102	4.68577E-06	3.78671E-06	0.000280146	0.001951316	0.000761599	0.00043272	0.003145636	0	0	0.055945	0	0.05594536	8.6544E-05
2408	599538.57	4132351.6	9.26405	0.62855	6.09448	0.08059	9.52541	5.8826	0.000146901	4.39719E-06	3.60137E-06	0.000273726	0.002061764	0.000722937	0.000428626	0.003213326	0	0	0.055416	0	0.055416	8.5725E-05
2409	599558.57	4132351.6	9.22246	0.59128	5.95443	0.07742	9.80143	5.75048	0.000146241	4.13646E-06	3.51861E-06	0.000262959	0.002121508	0.0007067	0.000416856	0.003245064	0	0	0.053894	0	0.05389429	8.3371E-05
2410	599578.57	4132351.6	8.99956	0.55724	6.00654	0.0733	9.8482	5.82122	0.000142707	3.89832E-06	3.54941E-06	0.000248966	0.002131631	0.000715394	0.00039912	0.003246145	0	0	0.051601	0	0.0516013	7.9824E-05
2411	599598.57	4132351.6	8.64061	0.52592	6.32073	0.06857	9.69714	6.17596	0.000137015	3.67922E-06	3.73507E-06	0.0002329	0.002098935	0.000758989	0.000377329	0.003235253	0	0	0.048784	0	0.048784	7.5466E-05
2412	599618.57	4132351.6	8.19705	0.49748	7.10149	0.06364	9.39987	7.0613	0.000129981	3.48026E-06	4.19644E-06	0.000216155	0.002034591	0.000867792	0.000353813	0.003256196	0	0	0.045744	0	0.04574367	7.0763E-05
2413	599638.57	4132351.6	7.70428	0.47152	8.92302	0.05875	8.99229	9.26612	0.000122167	3.29865E-06	5.27282E-06	0.000199546	0.001946371	0.001138751	0.000330285	0.003415407	0	0	0.042702	0	0.04270177	6.6057E-05
2414	599658.57	4132351.6	7.19116	0.44772	13.40045	0.05404	8.50809	15.41228	0.000114031	3.13215E-06	7.91864E-06	0.000183548	0.001841566	0.001894078	0.00030863	0.004044274	0	0	0.039902	0	0.03990205	6.1726E-05
2415	599678.57	4132351.6	6.67827	0.42568	19.43641	0.04961	7.97577	23.67655	0.000105898	2.97796E-06	1.14854E-05	0.000168502	0.001726346	0.002909708	0.000288863	0.004924917	0	0	0.037346	0	0.03734643	5.7773E-05
2416	599698.57	4132351.6	6.18263	0.40535	13.31219	0.04553	7.42445	14.44616	9.80385E-05	2.83574E-06	7.86649E-06	0.000154644	0.001607013	0.001775348	0.000263385	0.003645746	0	0	0.034052	0	0.03405239	5.2677E-05
2417	599718.57	4132351.6	5.71558	0.38667	10.72566	0.04185	6.87798	11.13457	9.06324E-05	2.70505E-06	6.33805E-06	0.000142145	0.001488731	0.001368373	0.00024182	0.003098924	0	0	0.031264	0	0.03126437	4.8364E-05
2418	599738.57	4132351.6	5.28397	0.36966	9.68442	0.03858	6.35447	9.90212	8.37883E-05	2.58606E-06	5.72275E-06	0.000131038	0.001375418	0.001216912	0.000223135	0.002815465	0	0	0.028849	0	0.02884863	4.4627E-05
2419	599758.57	4132351.6	4.88775	0.35396	9.86486	0.03567	5.86123	10.17459	7.75054E-05	2.47622E-06	5.82938E-06	0.000121154	0.001268656	0.001250397	0.000206965	0.002726019	0	0	0.026758	0	0.02675805	4.1393E-05
2420	599778.57	4132351.6	4.52586	0.33937	12.19362	0.03308	5.40303	13.40536	7.17669E-05	2.37415E-06	7.2055E-06	0.000112357	0.001169479	0.00164744	0.000193704	0.003010623	0	0	0.025044	0	0.02504351	3.8741E-05
2421	599798.57	4132351.6	4.19985	0.32593	16.49593	0.03079	4.98483	19.52285	6.65974E-05	2.28013E-06	9.74784E-06	0.000104579	0.001078961	0.002399243	0.000183204	0.003661408	0	0	0.023686	0	0.02368608	3.6641E-05
2422	599818.57	4132351.6	3.90533	0.31356	14.60322	0.02878	4.60683	16.41888	6.19271E-05	2.19359E-06	8.62939E-06	9.77521E-05	0.000997143	0.002017783	0.000170502	0.003185429	0	0	0.022044	0	0.02204383	3.41E-05
2423	599838.57	4132351.6	3.64024	0.30226	10.74322	0.02701	4.26815	11.37257	5.77236E-05	2.11454E-06	6.34842E-06	9.17402E-05	0.000923836	0.001397622	0.000157927	0.002479385	0	0	0.020418	0	0.02041799	3.1585E-05
2424	599858.57	4132351.6	3.40352	0.29161	8.56187	0.02542	3.96173	8.83538	5.39699E-05	2.04004E-06	5.05941E-06	8.63398E-05	0.000857512	0.001085816	0.000147409	0.002090737	0	0	0.019058	0	0.01905818	2.9482E-05
2425	598778.57	4132371.6	1.45998	0.57485	20.96661	0.00573	0.71451	24.89823	2.3151E-05	4.02152E-06	1.23897E-05	1.94621E-05	0.000154655	0.003059845	5.90243E-05	0.003273525	0	0	0.007631	0	0.00763112	1.1805E-05
2426	598798.57	4132371.6	1.56296	0.62768	15.60925	0.00603	0.8229	16.94719	2.4784E-05	4.39111E-06	9.22388E-06	2.04811E-05	0.000178116	0.00208271	5.888E-05	0.002319705	0	0	0.007612	0	0.00761246	1.1776E-05
2427	598818.57	4132371.6	1.68081	0.70113	13.82097	0.00634	0.96482	14.54844	2.66527E-05	4.90494E-06	8.16714E-06	2.1534E-05	0.000208834	0.001787917	6.12588E-05	0.00205801	0	0	0.00792	0	0.00792001	1.2252E-05
2428	598838.57	4132371.6	1.83199	0.82159	14.38938	0.0067	1.15092	15.12646	2.905E-05	5.74765E-06	8.50303E-06	2.27567E-05	0.000249115	0.001858953	6.60574E-05	0.002174125	0	0	0.00854	0	0.00854041	1.3211E-05
2429	598858.57	4132371.6	2.03419	1.02866	18.19851	0.00709	1.39686	19.87387	3.22563E-05	7.19627E-06	1.07539E-05	2.40814E-05	0.000302349	0.002442381	7.42879E-05	0.002819018	0	0	0.009605	0	0.00960451	1.4858E-05
2430	598878.57	4132371.6	2.30863	1.36388	26.46834	0.00753	1.73502	31.27533	3.66081E-05	9.54139E-06	1.56408E-05	2.55759E-05	0.000375543	0.003843553	8.73662E-05	0.004306463	0	0	0.011295	0	0.01129537	1.7473E-05
2431	598898.57	4132371.6	2.6718	1.83433	38.36899	0.00801	2.21318	47.33782	4.23669E-05	1.28326E-05	2.26731E-05	2.72062E-05	0.00047904	0.005817539	0.000105079	0.006401658	0	0	0.013585	0	0.0135854	2.1016E-05
2432	598918.57	4132371.6	3.1213	2.3876	24.8204	0.00854	2.86874	27.59305	4.94947E-05	1.67031E-05	1.4667E-05	2.90064E-05	0.000620935	0.003391023	0.000109871	0.004121829	0	0	0.014205	0	0.01420498	2.1974E-05
2433	598938.57	4132371.6	3.62851	2.93352	18.21837	0.00914	3.68957	19.41083	5.75376E-05	2.05222E-05	1.07657E-05	3.10443E-05	0.000798603	0.002385476	0.00011987	0.003303949	0	0	0.015498	0	0.01549768	2.3974E-05
2434	598958.57	4132371.6	4.14814	3.39281	14.38825	0.0098	4.5916	15.03015	6.57774E-05	2.37353E-05	8.50236E-06	3.3286E-05	0.000993846	0.001847117	0.000131301	0.002972264	0	0	0.016976	0	0.01697561	2.626E-05
2435	599178.57	4132371.6	5.13651	2.45954	9.36125	0.02579	5.67044	9.51218	8.145E-05	1.72064E-05	5.53178E-06	8.75965E-05	0.00122736	0.001168991	0.000191785	0.002588135	0	0	0.024795	0	0.0247954	3.8357E-05
2436	599198.57	4132371.6	5.03346	2.24924	11.15513	0.0284	5.32681	11.42546	7.9816E-05	1.57352E-05	6.59183E-06	9.64614E-05	0.001152982	0.001404122	0.000198604	0.002755708	0	0	0.025677	0	0.0256771	3.9721E-05
2437	599218.57	4132371.6	4.95621	2.05456	14.33187	0.03115	5.01436	14.91929	7.8591E-05	1.43732E-05	8.46904E-06	0.000105802	0.001085352	0.001833493	0.000207235	0.00312608	0	0	0.026793	0	0.02679295	4.1447E-05
2438	599238.57	4132371.6	4.91012	1.87633	20.64234	0.03401	4.74577	22.25208	7.78602E-05	1.31264E-05	1.2198E-05	0.000115516	0.001027216	0.002734649	0.000218701	0.003980566	0	0	0.028275	0	0.02827528	4.374E-05
2439	599258.57	4132371.6	4.88968	1.71258	36.65875	0.03688	4.52289	43.34892	7.7536E-05	1.19808E-05	2.16625E-05	0.000125264	0.000978974	0.005327326	0.000236443	0.006542744	0	0	0.030569	0	0.03056921	4.7289E-05
2440	599278.57	4132371.6	4.89822	1.56456	56.90433	0.03978	4.35263	72.62839	7.76715E-05	1.09453E-05	3.36261E-05	0.000135114	0.000942122	0.0089256	0.000257357	0.010125079	0	0	0.033273	0	0.03327306	5.1471E-05
2441	599298.57	4132371.6	4.94003	1.43238	54.42407	0.04281	4.24362	65.41426	7.83344E-05	1.00206E-05	3.21605E-05	0.000145405	0.000918527	0.008039026	0.000265921	0.009223474	0	0	0.03438	0	0.0343803	5.3184E-05
2442	599318.57	4132371.6	5.01085	1.3132	34.81813	0.04604	4.20373	38.63238	7.94574E-05	9.18685E-06	2.05749E-05	0.000156376	0.000909892	0.004747691	0.000265595	0.005923179	0	0	0.034338	0	0.0343382	5.3119E-05
2443	599338.57	4132371.6	5.12222	1.20619	24.44972	0.05002	4.25061	26.09542	8.12234E-05	8.43823E-06	1.44479E-05	0.000169894	0.00092004	0.003206973	0.000274004	0.004401016	0	0	0.035425	0	0.03542533	5.4801E-05
2444	599358.57	4132371.6	5.30901	1.1104	18.27575	0.05584	4.40489	19.02806	8.41854E-05	7.7681E-06	1.07996E-05	0.000189662	0.000953433	0.002338436	0.000292415	0.003584285	0	0	0.037806	0	0.03780568	5.8483E-05
2445	599378.57	4132371.6	5.64632	1.02444	14.31684	0.06408	4.70254	14.62145	8.95341E-05	7.16675E-06	8.46016E-06	0.00021765	0.001017859	0.00179689	0.000322811	0.00313756	0	0	0.041735	0	0.04173543	6.4562E-05
2446	599398.57	4132371.6	6.23795	0.94698	11.64046	0.07396	5.22785	11.69767	9.89157E-05	6.62485E-06	6.87862E-06	0.000251207	0.001131562	0.001437575	0.000363626	0.002932763	0	0	0.047012	0	0.04701241	7.2725E-05
2447	599418.57	4132371.6	7.13187	0.87656	9.75493	0.08372	6.06353	9.67098	0.000113091	6.13221E-06	5.76442E-06	0.000284357	0.001312444	0.001188506	0.000409345	0.002910295	0	0	0.052923	0	0.05292322	8.1869E-05
2448	599438.57	4132371.6	8.27348	0.81404	8.41806	0.09191	7.21432	8.25165	0.000131193	5.69484E-06	4.97443E-06	0.000312175	0.001561531	0.001014079	0.000454037	0.003029648	0	0	0.058701	0	0.05870144	9.0807E-05
2449	599458.57	4132371.6	9.44767	0.75789	7.44966	0.09747	8.52513	7.2386	0.000149812	5.30202E-06	4.40218E-06	0.00033106	0.001845254	0.000889581	0.000490576	0.003225412	0	0	0.063425	0	0.06342547	9.8115E-05
2450	599478.57	4132371.6	10.41889	0.70712	6.74585	0.09997	9.7858	6.51469	0.000165213	4.94685E-06	3.98628E-06	0.000339551	0.002118125	0.000800617	0.000513697	0.003432439	0	0	0.066415	0	0.06641472	0.00010274
2451	599498.57	4132371.6	11.03983	0.66135	6.24901	0.09955	10.82797	6.01346	0.000175059	4.62665E-06	3.69269E-06	0.000338124	0.002343701	0.000739019	0.000521503	0.003604223	0	0	0.067424	0	0.06742394	0.0001043
2452	599518.57	4132371.6	11.26889	0.61995	5.92425	0.09664	11.54028	5.69443	0.000178692	4.33703E-06	3.50078E-06	0.000328241	0.00249788	0.000699812	0.00051477	0.003712462	0	0	0.066553	0	0.06655342	0.00010295
2453	599538.57	4132371.6	11.14894	0.5824	5.7591	0.09187	11.87861	5.5422	0.00017679	4.07434E-06	3.40319E-06	0.000312039	0.002571111	0.000681104	0.000496306	0.003748521	0	0	0.064166	0	0.06416628	9.9261E-05
2454	599558.57	4132371.6	10.76208	0.54828	5.76635	0.08591	11.86711	5.56966	0.000170655	3.83564E-06	3.40747E-06	0.000291796	0.002568622	0.000684478	0.000469694	0.003722794	0	0	0.060726	0	0.06072565	9.3939E-05
2455	599578.57	4132371.6	10.19272	0.51704	5.99463	0.07933	11.56777	5.83173	0.000161627	3.61709E-06	3.54237E-06	0.000269447	0.00250383	0.000716685	0.000438233	0.003658748	0	0	0.056658	0	0.05665811	8.7647E-05
2456	599598.57	4132371.6	9.51483	0.48817	6.56993	0.07259	11.05277	6.48068	0.000150877	3.41513E-06	3.88233E-06	0.000246554	0.002392359	0.000796437	0.000404729	0.003593525	0	0	0.052326	0	0.05232646	8.0946E-05
2457	599618.57	4132371.6	8.80009	0.46217	7.87309	0.06612	10.4114	8.00688	0.000139544	3.23324E-06	4.6524E-06	0.000224578	0.002253535	0.000983998	0.000372008	0.003609541	0	0	0.048096	0	0.04809603	7.4402E-05
2458	599638.57	4132371.6	8.08676	0.43847	11.23946	0.06011	9.69437	12.42505	0.000128232	3.06744E-06	6.64166E-06	0.000204165	0.002098335	0.001526965	0.000342107	0.003967407	0	0	0.04423	0	0.0442302	6.8421E-05
2459	599658.57	4132371.6	7.40313	0.41684	15.89578	0.05465	8.9485	18.75516	0.000117392	2.91612E-06	9.39319E-06	0.00018562	0.001936892	0.002304898	0.000315322	0.004557112	0	0	0.040767	0	0.0407672	6.3064E-05
2460	599678.57	4132371.6	6.76511	0.397	14.9945	0.04975	8.20841	16.84062	0.000107275	2.77732E-06	8.86061E-06	0.000168977	0.001776701	0.002069613	0.00028789	0.004134204	0	0	0.037221	0	0.03722064	5.7578E-05
2461	599698.57	4132371.6	6.18019	0.37869	11.46934	0.04541	7.49864	12.06833	9.79998E-05	2.64923E-06	6.77751E-06	0.000154236	0.001623072	0.001483126	0.000261663	0.003367861	0	0	0.03383	0	0.03382978	5.2333E-05
2462	599718.57	4132371.6	5.649	0.36158	9.89165	0.04155	6.83327	10.16197	8.95766E-05	2.52953E-06	5.84521E-06	0.000141126	0.001479053	0.001248846	0.000239077	0.002966976	0	0	0.03091	0	0.03090973	4.7815E-05
2463	599738.57	4132371.6	5.17614	0.34606	9.57187	0.03821	6.23013	9.81865	8.20785E-05	2.42096E-06	5.65625E-06	0.000129781	0.001348504	0.001206654	0.000219937	0.002775095	0	0	0.028435	0	0.02843515	4.3987E-05
2464	599758.57	4132371.6	4.75636	0.33187	10.81013	0.03531	5.68927	11.47784	7.5422E-05	2.32169E-06	6.38796E-06	0.000119931	0.001231436	0.001410559	0.000204063	0.002846058	0	0	0.026383	0	0.02638284	4.0813E-05
2465	599778.57	4132371.6	4.38411	0.31882	12.44901	0.03278	5.20794	13.67869	6.95192E-05	2.23039E-06	7.35642E-06	0.000111338	0.001127252	0.00168103	0.000190444	0.002998727	0	0	0.024622	0	0.02462209	3.8089E-05
2466	599798.57	4132371.6	4.05186	0.30653	17.05917	0.03053	4.778	20.06051	6.42507E-05	2.14441E-06	1.00807E-05	0.000103696	0.001034192	0.002465318	0.000180172	0.003679682	0	0	0.023294	0	0.02329399	3.6034E-05
2467	599818.57	4132371.6	3.75819	0.29522	11.88419	0.02856	4.39898	12.81468	5.95939E-05	2.06529E-06	7.02265E-06	9.70049E-05	0.000952154	0.001574848	0.000165687	0.002692689	0	0	0.021421	0	0.02142125	3.3137E-05
2468	599838.57	4132371.6	3.49764	0.28499	9.24184	0.02685	4.06739	9.62302	5.54624E-05	1.99372E-06	5.46122E-06	9.11968E-05	0.000880382	0.001182612	0.000154114	0.002217108	0	0	0.019925	0	0.01992505	3.0823E-05
2469	598758.57	4132391.6	1.56962	0.61552	22.55149	0.00565	0.72084	27.92597	2.48896E-05	4.30604E-06	1.33262E-05	1.91904E-05	0.000156025	0.003431937	6.17122E-05	0.003649674	0	0	0.007979	0	0.00797863	1.2342E-05
2470	598778.57	4132391.6	1.68919	0.66913	17.07171	0.00594	0.82424	19.02237	2.67856E-05	4.68108E-06	1.00881E-05	2.01754E-05	0.000178406	0.002337737	6.17302E-05	0.002577873	0	0	0.007981	0	0.00798095	1.2346E-05
2471	598798.57	4132391.6	1.82387	0.7371	14.21042	0.00626	0.96494	15.08312	2.89213E-05	5.15658E-06	8.39727E-06	2.12623E-05	0.00020886	0.001853626	6.37374E-05	0.002126224	0	0	0.00824	0	0.00824046	1.2747E-05
2472	598818.57	4132391.6	1.98544	0.83808	13.87291	0.00661	1.15693	14.54446	3.14833E-05	5.86302E-06	8.19783E-06	2.24511E-05	0.000250416	0.001787428	6.79952E-05	0.00210584	0	0	0.008791	0	0.00879094	1.3599E-05

2473	598838.57	4132391.6	2.19774	1.01521	16.13022	0.007	1.41937	17.23502	3.48497E-05	7.10218E-06	9.53173E-06	2.37757E-05	0.000307221	0.002118082	7.52593E-05	0.002500562	0	0	0.00973	0	0.00973011	1.5052E-05
2474	598858.57	4132391.6	2.49367	1.33974	24.47867	0.00742	1.78799	28.55667	3.95423E-05	9.37251E-06	1.4465E-05	2.52022E-05	0.000387008	0.003509446	8.85821E-05	0.003985037	0	0	0.011453	0	0.01145257	1.7716E-05
2475	598878.57	4132391.6	2.90652	1.86852	33.73793	0.00789	2.32897	41.19084	4.60889E-05	1.30717E-05	1.99365E-05	2.67986E-05	0.000504103	0.005062111	0.000105896	0.00567211	0	0	0.013691	0	0.01369102	2.1179E-05
2476	598898.57	4132391.6	3.44934	2.56956	28.83009	0.00841	3.12194	33.02301	5.46965E-05	1.79761E-05	1.70364E-05	2.85648E-05	0.00067574	0.004058333	0.000118274	0.004852347	0	0	0.015291	0	0.01529133	2.3655E-05
2477	598918.57	4132391.6	4.09167	3.31183	20.30556	0.00899	4.18286	21.91324	6.48819E-05	2.31688E-05	1.1999E-05	3.05348E-05	0.000905375	0.002693008	0.000130585	0.003728967	0	0	0.016883	0	0.01688297	2.6117E-05
2478	598938.57	4132391.6	4.76192	3.94624	15.5709	0.00962	5.39613	16.38004	7.55101E-05	2.7607E-05	9.20121E-06	3.26746E-05	0.001167986	0.00201301	0.000144993	0.003325989	0	0	0.018746	0	0.0187458	2.8999E-05
2479	598958.57	4132391.6	5.39712	4.3983	12.67805	0.01034	6.59304	13.15976	8.55826E-05	3.07695E-05	7.49176E-06	3.51201E-05	0.001427056	0.001617257	0.000158964	0.003203276	0	0	0.020552	0	0.02055208	3.1793E-05
2480	599158.57	4132391.6	5.64957	2.64648	8.60545	0.02616	6.33834	8.71967	8.95857E-05	1.85142E-05	5.08516E-06	8.88532E-05	0.001371926	0.001071596	0.000202038	0.00264556	0	0	0.026121	0	0.02612105	4.0408E-05
2481	599178.57	4132391.6	5.48173	2.39326	10.03003	0.0292	5.87077	10.22535	8.69242E-05	1.67427E-05	5.92698E-06	9.91786E-05	0.001270721	0.001256635	0.000208773	0.002736129	0	0	0.026992	0	0.02699172	4.1755E-05
2482	599198.57	4132391.6	5.34982	2.16154	12.47836	0.03251	5.44937	12.894	8.48325E-05	1.51216E-05	7.37376E-06	0.000110421	0.00117951	0.001584596	0.000217749	0.002981855	0	0	0.028152	0	0.02815227	4.355E-05
2483	599218.57	4132391.6	5.26721	1.9535	17.06676	0.0361	5.09041	18.14319	8.35226E-05	1.36662E-05	1.00852E-05	0.000122615	0.001101813	0.002229691	0.000229889	0.003561393	0	0	0.029722	0	0.02972177	4.5978E-05
2484	599238.57	4132391.6	5.24368	1.76928	27.42765	0.03991	4.8029	31.0696	8.31494E-05	1.23775E-05	1.62076E-05	0.000135555	0.001039582	0.00381827	0.00024729	0.005105142	0	0	0.031972	0	0.03197155	4.9458E-05
2485	599258.57	4132391.6	5.2732	1.6049	49.41513	0.04382	4.58424	53.11153	8.36175E-05	1.12275E-05	2.92006E-05	0.000148836	0.000992253	0.006527093	0.000272882	0.007792228	0	0	0.03528	0	0.03528022	5.4576E-05
2486	599278.57	4132391.6	5.35381	1.459	66.90509	0.0478	4.43745	85.52467	8.48958E-05	1.02068E-05	3.95358E-05	0.000162354	0.000960481	0.010510477	0.000296992	0.01176795	0	0	0.038397	0	0.03839747	5.9398E-05
2487	599298.57	4132391.6	5.48077	1.32975	39.64699	0.05196	4.36836	45.2007	8.6909E-05	9.30263E-06	2.34283E-05	0.000176484	0.000945526	0.005554899	0.000296124	0.006796549	0	0	0.038285	0	0.03828513	5.9225E-05
2488	599318.57	4132391.6	5.64251	1.21382	26.49232	0.05647	4.38926	28.65686	8.94737E-05	8.49161E-06	1.56549E-05	0.000191802	0.00095005	0.003521759	0.000305422	0.004777231	0	0	0.039487	0	0.03948733	6.1084E-05
2489	599338.57	4132391.6	5.86449	1.11098	19.07184	0.06241	4.53679	19.96988	9.29937E-05	7.77216E-06	1.127E-05	0.000211977	0.000981983	0.00245418	0.000324013	0.003760176	0	0	0.041891	0	0.04189091	6.4803E-05
2490	599358.57	4132391.6	6.22906	1.02073	14.56597	0.07167	4.86478	14.8687	9.87747E-05	7.14079E-06	8.60738E-06	0.000243429	0.001052976	0.001827275	0.000357952	0.003238203	0	0	0.046279	0	0.04627879	7.159E-05
2491	599378.57	4132391.6	6.89439	0.94043	11.64027	0.08449	5.47276	11.64438	0.000109325	6.57903E-06	6.87851E-06	0.000286973	0.001184572	0.001431026	0.000409755	0.003025353	0	0	0.052976	0	0.05297629	8.1951E-05
2492	599398.57	4132391.6	8.05167	0.86879	9.65706	0.0986	6.54648	9.51037	0.000127676	6.07786E-06	5.70659E-06	0.000334898	0.001416978	0.001168768	0.000474358	0.003060104	0	0	0.061329	0	0.06132866	9.4872E-05
2493	599418.57	4132391.6	9.68154	0.80469	8.26944	0.11092	8.1559	8.04961	0.000153521	5.62943E-06	4.88661E-06	0.000376743	0.001765335	0.00098925	0.00054078	0.003295364	0	0	0.069916	0	0.06991618	0.00010816
2494	599438.57	4132391.6	11.46607	0.74746	7.28228	0.11937	10.08007	7.03159	0.000181818	5.22906E-06	4.30327E-06	0.000405444	0.002181819	0.000864141	0.000596794	0.003642754	0	0	0.077158	0	0.07715815	0.00011936
2495	599458.57	4132391.6	12.96754	0.69596	6.5728	0.12303	11.94774	6.31497	0.000205627	4.86878E-06	3.88402E-06	0.000417875	0.002586074	0.000776073	0.000632255	0.003994402	0	0	0.081743	0	0.08174278	0.00012645
2496	599478.57	4132391.6	13.87086	0.64902	6.06508	0.12199	13.43808	5.81403	0.000219951	4.54039E-06	3.584E-06	0.000414343	0.002908657	0.00071451	0.000642418	0.004265585	0	0	0.083057	0	0.08305676	0.00012848
2497	599498.57	4132391.6	14.13587	0.60737	5.73394	0.11731	14.41155	5.4963	0.000224154	4.24902E-06	3.38832E-06	0.000398447	0.003119363	0.000675463	0.000630238	0.004425064	0	0	0.081482	0	0.08148197	0.00012605
2498	599518.57	4132391.6	13.84017	0.56994	5.55495	0.11005	14.79166	5.33507	0.000219465	3.98717E-06	3.28255E-06	0.000373788	0.003201637	0.000655649	0.000600522	0.004457808	0	0	0.07764	0	0.07764014	0.0001201
2499	599538.57	4132391.6	13.1447	0.53605	5.53018	0.10134	14.62662	5.33249	0.000208437	3.75008E-06	3.26791E-06	0.000344204	0.003165915	0.000655332	0.000559659	0.004380905	0	0	0.072357	0	0.07235698	0.00011193
2500	599558.57	4132391.6	12.21379	0.50531	5.69494	0.09212	14.04661	5.52744	0.000193675	3.53503E-06	3.36528E-06	0.000312888	0.003040372	0.00067929	0.000513464	0.004233125	0	0	0.066385	0	0.06638451	0.00010269
2501	599578.57	4132391.6	11.1784	0.47732	6.14368	0.08309	13.19255	6.02908	0.000177257	3.33922E-06	3.63045E-06	0.000282218	0.002855512	0.000740938	0.000466444	0.004062894	0	0	0.060305	0	0.06030546	9.3289E-05
2502	599598.57	4132391.6	10.13104	0.45176	7.12015	0.07463	12.18474	7.14113	0.000160649	3.16041E-06	4.20747E-06	0.000253483	0.002637373	0.000877603	0.0004215	0.003936475	0	0	0.054495	0	0.05449469	8.43E-05
2503	599618.57	4132391.6	9.12673	0.4281	9.3564	0.06694	11.11047	9.91748	0.000144723	2.99489E-06	5.52892E-06	0.000227364	0.002404848	0.0012188	0.000380611	0.004004259	0	0	0.049208	0	0.04920827	7.6122E-05
2504	599638.57	4132391.6	8.20388	0.40652	13.36079	0.06013	10.04881	15.30571	0.00013009	2.84392E-06	7.89521E-06	0.000204233	0.002175053	0.001880981	0.000345062	0.004401096	0	0	0.044612	0	0.04461226	6.9012E-05
2505	599658.57	4132391.6	7.38012	0.38711	17.36184	0.05425	9.05155	20.50585	0.000117027	2.70813E-06	1.02595E-05	0.000184262	0.001959197	0.002520048	0.000314256	0.004793502	0	0	0.040629	0	0.04062949	6.2851E-05
2506	599678.57	4132391.6	6.65172	0.3693	12.45547	0.04915	8.13624	13.37397	0.000105477	2.58354E-06	7.36023E-06	0.000166939	0.00176108	0.001643582	0.00028236	0.003687021	0	0	0.036506	0	0.03650567	5.6472E-05
2507	599698.57	4132391.6	6.01389	0.35295	10.30124	0.04476	7.31545	10.66308	9.53627E-05	2.46916E-06	6.08725E-06	0.000152029	0.001583421	0.00131043	0.000255948	0.003149798	0	0	0.033091	0	0.03309089	5.119E-05
2508	599718.57	4132391.6	5.45733	0.33783	9.52681	0.04097	6.5898	9.76071	8.65373E-05	2.36338E-06	5.62962E-06	0.000139156	0.001426354	0.001199534	0.000233686	0.002859574	0	0	0.030213	0	0.03021273	4.6737E-05
2509	599738.57	4132391.6	4.97133	0.32374	10.02802	0.03767	5.95312	10.44677	7.88308E-05	2.26481E-06	5.9258E-06	0.000127947	0.001288546	0.001283846	0.000214969	0.002787361	0	0	0.027793	0	0.02779279	4.2994E-05
2510	599758.57	4132391.6	4.54931	0.3108	13.4476	0.03482	5.40151	15.30604	7.21388E-05	2.17429E-06	7.94651E-06	0.000118267	0.00116915	0.001881022	0.000200527	0.003250699	0	0	0.025926	0	0.02592563	4.0105E-05
2511	599778.57	4132391.6	4.18392	0.29909	18.90833	0.03239	4.92714	23.19947	6.63448E-05	2.09236E-06	1.11734E-05	0.000110014	0.001066474	0.002851078	0.000189624	0.004107176	0	0	0.024516	0	0.02451605	3.7925E-05
2512	599798.57	4132391.6	3.8623	0.28803	13.39539	0.03023	4.5126	14.8075	6.12448E-05	2.01499E-06	7.91565E-06	0.000102677	0.000976747	0.001819754	0.000173853	0.002970354	0	0	0.022477	0	0.02247699	3.4771E-05
2513	599818.57	4132391.6	3.5811	0.27785	10.04874	0.02833	4.15317	10.58462	5.67858E-05	1.94377E-06	5.93804E-06	9.62237E-05	0.000898949	0.001300787	0.000160891	0.002360627	0	0	0.020801	0	0.02080126	3.2178E-05
2514	599838.57	4132391.6	3.33361	0.26865	8.12655	0.02669	3.84257	8.37913	5.28613E-05	1.87941E-06	4.80217E-06	9.06534E-05	0.00083172	0.001029746	0.000150196	0.002011662	0	0	0.019419	0	0.01941852	3.0039E-05
2515	598758.57	4132411.6	1.83483	0.72109	19.2318	0.00586	0.84026	22.26388	2.9095E-05	5.04458E-06	1.13645E-05	1.99037E-05	0.000181873	0.002736099	6.54078E-05	0.00298338	0	0	0.008456	0	0.00845642	1.3082E-05
2516	598778.57	4132411.6	1.99462	0.78961	14.91731	0.00618	0.97341	16.06235	3.16288E-05	5.52393E-06	8.81499E-06	2.09905E-05	0.000210693	0.001973968	6.69583E-05	0.00225162	0	0	0.008657	0	0.00865688	1.3392E-05
2517	598798.57	4132411.6	2.17726	0.87853	13.68048	0.00652	1.16249	14.3796	3.4525E-05	6.14599E-06	8.08412E-06	2.21454E-05	0.00025162	0.001767168	7.09005E-05	0.002089688	0	0	0.009167	0	0.00916656	1.418E-05
2518	598818.57	4132411.6	2.40473	1.02017	14.77908	0.0069	1.43259	15.61441	3.8132E-05	7.13687E-06	8.73331E-06	2.3436E-05	0.000310082	0.001918919	7.74382E-05	0.002306439	0	0	0.010012	0	0.01001181	1.5488E-05
2519	598838.57	4132411.6	2.71942	1.2952	19.76119	0.00731	1.8258	21.99742	4.31221E-05	9.06092E-06	1.16774E-05	2.48286E-05	0.000395192	0.002703353	8.8689E-05	0.003187234	0	0	0.011466	0	0.01146639	1.7738E-05
2520	598858.57	4132411.6	3.17981	1.83275	30.09599	0.00777	2.42528	36.25086	5.04225E-05	1.28215E-05	1.77844E-05	2.6391E-05	0.000524949	0.004455017	0.000107419	0.005087385	0	0	0.013888	0	0.01388801	2.1484E-05
2521	598878.57	4132411.6	3.83105	2.68654	34.20992	0.00827	3.37195	40.9526	6.07493E-05	1.87944E-05	2.02155E-05	2.80893E-05	0.000729855	0.005032833	0.000127848	0.005890536	0	0	0.016529	0	0.01652923	2.557E-05
2522	598898.57	4132411.6	4.65756	3.7072	22.90948	0.00884	4.76899	25.17338	7.38553E-05	2.59347E-05	1.35378E-05	3.00253E-05	0.001032242	0.00309366	0.000143353	0.004269255	0	0	0.018534	0	0.01853379	2.8671E-05
2523	598918.57	4132411.6	5.5675	4.63495	17.07388	0.00946	6.49454	18.10506	8.82843E-05	3.2425E-05	1.00894E-05	3.21312E-05	0.001405736	0.002225005	0.00016293	0.00379367	0	0	0.021065	0	0.02106482	3.2586E-05
2524	598938.57	4132411.6	6.43063	5.28382	13.58013	0.01016	8.22687	14.16373	0.000101971	3.69644E-05	8.02482E-06	3.45087E-05	0.001780696	0.001740639	0.000181469	0.003702804	0	0	0.023462	0	0.0234617	3.6294E-05
2525	599158.57	4132411.6	5.94317	2.51984	8.98181	0.02924	6.41277	9.11858	9.42413E-05	1.76282E-05	5.30756E-06	9.93145E-05	0.001388036	0.00112062	0.000216492	0.002725148	0	0	0.02799	0	0.0279897	4.3298E-05
2526	599178.57	4132411.6	5.74531	2.25258	10.88226	0.03303	5.88741	11.16367	9.11038E-05	1.57585E-05	6.43059E-06	0.000112187	0.001274323	0.001371949	0.00022548	0.002871752	0	0	0.029152	0	0.02915182	4.5096E-05
2527	599198.57	4132411.6	5.61739	2.01616	14.34251	0.03733	5.4525	15.04547	8.90754E-05	1.41046E-05	8.47533E-06	0.000126792	0.001180187	0.001848999	0.000238448	0.003267634	0	0	0.030828	0	0.03082835	4.769E-05
2528	599218.57	4132411.6	5.56806	1.8087	21.44377	0.0421	5.10572	23.62319	8.82932E-05	1.26532E-05	1.26716E-05	0.000142994	0.001105127	0.002903151	0.000256612	0.00426489	0	0	0.033177	0	0.03317676	5.1322E-05
2529	599238.57	4132411.6	5.60724	1.6283	39.027	0.04727	4.844	42.50414	8.89144E-05	1.13912E-05	2.3062E-05	0.000160554	0.001048478	0.005223508	0.000283922	0.006555907	0	0	0.036708	0	0.03670756	5.6784E-05
2530	599258.57	4132411.6	5.72894	1.46945	63.39225	0.0526	4.65831	84.52622	9.08443E-05	1.02799E-05	3.746E-05	0.000178657	0.001008286	0.010387773	0.000317242	0.011713301	0	0	0.041015	0	0.04101543	6.3448E-05
2531	599278.57	4132411.6	5.93679	1.33058	45.4796	0.05807	4.55643	53.93068	9.41401E-05	9.30843E-06	2.6875E-05	0.000197236	0.000986234	0.006627762	0.00032756	0.007941556	0	0	0.042349	0	0.04234947	6.5512E-05
2532	599298.57	4132411.6	6.22939	1.20967	28.67189	0.06386	4.55725	31.57463	9.87799E-05	8.46257E-06	1.69429E-05	0.000216902	0.000986411	0.003880336	0.000341088	0.005207835	0	0	0.044098	0	0.04409844	6.8218E-05
2533	599318.57	4132411.6	6.58696	1.10272	19.76835	0.07043	4.68911	20.81764	0.00010445	7.71438E-06	1.16816E-05	0.000239218	0.001014952	0.002558365	0.000363063	0.003936381	0	0	0.04694	0	0.04693963	7.2613E-05
2534	599338.57	4132411.6	7.04257	1.00848	14.62329	0.07989	5.02198	14.90228	0.000111675	7.05509E-06	8.64125E-06	0.000271349	0.001087002	0.001831402	0.00039872	0.003317123	0	0	0.05155	0	0.05154953	7.9744E-05
2535	599358.57	4132411.6	7.76873	0.9254	11.45201	0.09526	5.69057	11.38972	0.000123189	6.47389E-06	6.76726E-06	0.000323553	0.001231717	0.001399729	0.000459984	0.00309143	0	0	0.05947	0	0.05947024	9.1997E-05
2536	599378.57	4132411.6	9.18011	0.85249	9.39897	0.11528	7.01079	9.19061	0.00014557	5.96382E-06	5.55407E-06	0.000391552	0.001517477	0.001129472	0.000548639	0.003195588	0	0	0.070932	0	0.07093232	0.00010973
2537	599398.57	4132411.6	11.53812	0.78805	8.00895	0.1345	9.31502	7.74574	0.000182961	5.51302E-06	4.73268E-06	0.000456833	0.002016225	0.000951906	0.00065004	0.00361817	0	0	0.084042	0	0.08404212	0.00013001
2538	599418.57	4132411.6	14.38153	0.73073	7.03822	0.1481	12.30134	6.76256	0.000228049	5.11202E-06	4.15905E-06	0.000503026	0.002662611	0.000831079	0.000740346	0.004234035	0	0	0.095718	0	0.09571762	0.00014807
2539	599438.57	4132411.6	16.84062	0.6796	6.3512	0.15394	15.21949	6.08242	0.000267043	4.75433E-06	3.75307E-06	0.000522862	0.003294241	0.000747493	0.000798412	0.004840146	0	0	0.103225	0	0.10322484	0.00015968
2540	599458.57	4132411.6	18.26949	0.63374	5.86818	0.15222	17.4817	5.61501	0.000289701	4.4335E-06	3.46765E-06	0.00051702	0.003783893	0.000690052	0.000814622	0.005288566	0	0	0.105321	0	0.10532052	0.00016292
2541	599478.57	4132411.6	18.50371	0.5922	5.54183	0.14457	18.78041	5.30846	0.000293415	4.1429E-06	3.2748E-06	0.000491036	0.004064998	0.000652378	0.000791869	0.005509245	0	0	0.102379	0	0.10237885	0.00015837
2542	599498.57	4132411.6	17.78476	0.5548	5.35475	0.13325	19.08287	5.14282	0.000282014	3.88125E-06	3.16425E-06	0.000452587	0.004130465	0.000632022	0.000741647	0.005504134	0	0	0.095886	0	0.09588585	0.00014833
2543	599518.57	4132411.6	16.47601	0.52125	5.30738	0.12032	18.54054	5.11853	0.000261261	3.64655E-06	3.13626E-06	0.00040867	0.004013078	0.000629037	0.000676715	0.00531883	0	0	0.087491	0	0.08749085	0.00013534

2544	599538.57	4132411.6	14.89654	0.49119	5.42486	0.10731	17.41496	5.26335	0.000236216	3.43625E-06	3.20568E-06	0.000364481	0.003769448	0.000646835	0.000607339	0.005023621	0	0	0.078521	0	0.07852145	0.00012147
2545	599558.57	4132411.6	13.26282	0.46391	5.77121	0.09507	15.95366	5.65112	0.00021031	3.24541E-06	3.41034E-06	0.000322908	0.003453151	0.000694489	0.000539873	0.004687513	0	0	0.069799	0	0.06979897	0.00010797
2546	599578.57	4132411.6	11.71045	0.43912	6.51456	0.08407	14.36108	6.48352	0.000185694	3.07198E-06	3.84961E-06	0.000285546	0.003108439	0.000796786	0.000478161	0.004383386	0	0	0.06182	0	0.06182036	9.5632E-05
2547	599598.57	4132411.6	10.30757	0.41652	8.12264	0.07446	12.7784	8.3865	0.000163448	2.91388E-06	4.79986E-06	0.000252906	0.00276587	0.001030651	0.000424067	0.004220588	0	0	0.054827	0	0.05482666	8.4813E-05
2548	599618.57	4132411.6	9.07461	0.39566	12.58609	0.06617	11.28822	14.4553	0.000143897	2.76795E-06	7.43742E-06	0.000224748	0.002443322	0.001776471	0.00037885	0.004598643	0	0	0.048981	0	0.0489807	7.577E-05
2549	599638.57	4132411.6	8.01383	0.37653	18.54458	0.0591	9.94553	22.72789	0.000127076	2.63412E-06	1.09584E-05	0.000200735	0.002152698	0.002793123	0.000341403	0.005287225	0	0	0.044139	0	0.04413924	6.8281E-05
2550	599658.57	4132411.6	7.11148	0.35901	13.81781	0.05311	8.76977	15.26387	0.000112767	2.51155E-06	8.16527E-06	0.00018039	0.001898206	0.001875839	0.000303834	0.00407788	0	0	0.039282	0	0.03928196	6.0767E-05
2551	599678.57	4132411.6	6.34988	0.34312	10.8751	0.04807	7.76219	11.39687	0.000100691	2.40039E-06	6.42635E-06	0.000163271	0.001680117	0.001400608	0.000272788	0.003353513	0	0	0.035268	0	0.03526818	5.4558E-05
2552	599698.57	4132411.6	5.70634	0.32857	9.63474	0.0438	6.90617	9.90472	9.04859E-05	2.2986E-06	5.6934E-06	0.000148768	0.001494832	0.001217232	0.000247246	0.00295931	0	0	0.031966	0	0.03196584	4.9449E-05
2553	599718.57	4132411.6	5.16059	0.31519	9.6127	0.04017	6.18169	9.9185	8.18319E-05	2.205E-06	5.68037E-06	0.000136439	0.00133802	0.001218925	0.000226156	0.0027831	0	0	0.029239	0	0.02923916	4.5231E-05
2554	599738.57	4132411.6	4.69421	0.30274	11.42921	0.03703	5.5671	12.39288	7.44365E-05	2.1179E-06	6.75379E-06	0.000125773	0.001204992	0.001523012	0.000209082	0.002937086	0	0	0.027032	0	0.02703167	4.1816E-05
2555	599758.57	4132411.6	4.2943	0.29122	15.51019	0.03433	5.04594	18.16712	6.80951E-05	2.03731E-06	9.16534E-06	0.000116603	0.001092188	0.002232632	0.000195901	0.00352072	0	0	0.025328	0	0.02532752	3.918E-05
2556	599778.57	4132411.6	3.94953	0.28058	15.42063	0.03198	4.60264	17.66488	6.2628E-05	1.96287E-06	9.11242E-06	0.000108621	0.000996236	0.002170909	0.000182324	0.00334947	0	0	0.023572	0	0.02357228	3.6465E-05
2557	599798.57	4132411.6	3.65055	0.27078	11.0905	0.02993	4.22377	11.8547	5.78871E-05	1.89431E-06	6.55364E-06	0.000101658	0.00091423	0.001456873	0.000167993	0.002539096	0	0	0.021719	0	0.02171944	3.3599E-05
2558	599818.57	4132411.6	3.39	0.26173	8.7409	0.02813	3.89748	9.08061	5.37555E-05	1.831E-06	5.16521E-06	9.55444E-05	0.000843605	0.001115953	0.000156296	0.002115854	0	0	0.020207	0	0.02020715	3.1259E-05
2559	598738.57	4132431.6	1.98868	0.7767	22.56624	0.00579	0.89308	27.62727	3.15347E-05	5.43361E-06	1.33349E-05	1.96659E-05	0.000193306	0.003395228	6.99691E-05	0.003658504	0	0	0.009046	0	0.00904614	1.3994E-05
2560	598758.57	4132431.6	2.19231	0.85606	16.06077	0.00609	1.0123	17.66428	3.47636E-05	5.9888E-06	9.49069E-06	2.06849E-05	0.000219111	0.002170836	7.0928E-05	0.002460875	0	0	0.00917	0	0.00917011	1.4186E-05
2561	598778.57	4132431.6	2.41652	0.94516	13.81787	0.00643	1.18791	14.62236	3.83189E-05	6.61212E-06	8.16531E-06	2.18397E-05	0.000257122	0.001797002	7.49361E-05	0.002129059	0	0	0.009688	0	0.00968831	1.4987E-05
2562	598798.57	4132431.6	2.67677	1.06384	13.94982	0.0068	1.45309	14.67393	4.24458E-05	7.44238E-06	8.24328E-06	2.30964E-05	0.00031452	0.001803339	8.12278E-05	0.002199087	0	0	0.010502	0	0.01050175	1.6246E-05
2563	598818.57	4132431.6	3.0155	1.27126	16.96518	0.0072	1.8576	18.36768	4.7817E-05	8.89344E-06	1.00251E-05	2.4455E-05	0.000402075	0.002257279	9.11906E-05	0.002750545	0	0	0.01179	0	0.01178982	1.8238E-05
2564	598838.57	4132431.6	3.51772	1.73194	25.78009	0.00764	2.50167	30.53016	5.57808E-05	1.21163E-05	1.52341E-05	2.59495E-05	0.000541484	0.003751976	0.000109081	0.00440254	0	0	0.014103	0	0.01410277	2.1816E-05
2565	598858.57	4132431.6	4.28797	2.67657	42.40261	0.00814	3.59839	54.03027	6.79947E-05	1.87247E-05	2.50567E-05	2.76477E-05	0.000778867	0.006640001	0.000139424	0.007558292	0	0	0.018026	0	0.01802578	2.7885E-05
2566	598878.57	4132431.6	5.35821	4.05781	26.2373	0.00868	5.44961	29.57209	8.49656E-05	2.83875E-05	1.55042E-05	2.94819E-05	0.001179562	0.003634235	0.000158339	0.004972136	0	0	0.020471	0	0.0204713	3.1668E-05
2567	598898.57	4132431.6	6.61404	5.44641	18.86953	0.00929	8.00002	20.23965	0.000104879	3.81018E-05	1.11505E-05	3.15538E-05	0.001731595	0.002487333	0.000185685	0.004404614	0	0	0.024007	0	0.02400683	3.7137E-05
2568	598918.57	4132431.6	7.84736	6.43922	14.6618	0.00998	10.67934	15.3839	0.000124436	4.50473E-05	8.66401E-06	3.38974E-05	0.002311531	0.00189059	0.000212045	0.004414166	0	0	0.027415	0	0.02741479	4.2409E-05
2569	598938.57	4132431.6	8.86208	6.90773	11.99857	0.01075	12.87741	12.44743	0.000140527	4.83249E-05	7.09024E-06	3.65127E-05	0.0027873	0.001529716	0.000232455	0.00454947	0	0	0.030054	0	0.0300535	4.6491E-05
2570	599138.57	4132431.6	6.42349	2.62028	8.05513	0.02876	6.9203	8.13985	0.000101858	1.83309E-05	4.75997E-06	9.76842E-05	0.001497891	0.001000339	0.000222633	0.002720863	0	0	0.028784	0	0.02878368	4.4527E-05
2571	599158.57	4132431.6	6.11985	2.31255	9.43103	0.03267	6.26227	9.60802	9.70429E-05	1.61781E-05	5.57302E-06	0.000110965	0.001355461	0.001180769	0.000229759	0.002765988	0	0	0.029705	0	0.02970496	4.5952E-05
2572	599178.57	4132431.6	5.92611	2.05009	11.96964	0.03736	5.75735	12.40215	9.39708E-05	1.4342E-05	7.07314E-06	0.000126894	0.001246172	0.001524151	0.00024228	0.003012603	0	0	0.031324	0	0.03132384	4.8456E-05
2573	599198.57	4132431.6	5.8406	1.8239	17.01371	0.04288	5.37946	18.31464	9.26149E-05	1.27596E-05	1.00538E-05	0.000145643	0.001164378	0.002250761	0.000261071	0.00367621	0	0	0.033753	0	0.03375331	5.2214E-05
2574	599218.57	4132431.6	5.87069	1.62928	29.11557	0.04924	5.10843	34.20832	9.3092E-05	1.13981E-05	1.72051E-05	0.000167245	0.001105714	0.004204001	0.00028894	0.005598654	0	0	0.037356	0	0.03735641	5.7788E-05
2575	599238.57	4132431.6	6.02841	1.46205	47.34937	0.05633	4.92738	62.81375	9.5593E-05	1.02282E-05	2.79799E-05	0.000191326	0.001066526	0.007719439	0.000325127	0.009111092	0	0	0.042035	0	0.04203497	6.5025E-05
2576	599258.57	4132431.6	6.31573	1.31592	53.11925	0.06375	4.82084	66.67178	0.000100149	9.20587E-06	3.13894E-05	0.000216529	0.001043465	0.008193568	0.000357273	0.009594306	0	0	0.046191	0	0.046191	7.1455E-05
2577	599278.57	4132431.6	6.75548	1.18945	30.49394	0.07136	4.79989	34.47013	0.000107122	8.32112E-06	1.80196E-05	0.000242376	0.001038931	0.004236175	0.000375839	0.005650945	0	0	0.048591	0	0.04859137	7.5168E-05
2578	599298.57	4132431.6	7.36841	1.08073	19.91828	0.07952	4.90508	21.13718	0.000116841	7.56054E-06	1.17702E-05	0.000270092	0.001061699	0.002597635	0.000406264	0.004065598	0	0	0.052525	0	0.05252495	8.1253E-05
2579	599318.57	4132431.6	8.14441	0.98616	14.29662	0.08935	5.22218	14.53214	0.000129147	6.89895E-06	8.44821E-06	0.00030348	0.001130335	0.001785914	0.000447974	0.003364222	0	0	0.057917	0	0.05791746	8.9595E-05
2580	599338.57	4132431.6	9.12398	0.90305	11.02951	0.10539	5.91859	10.90011	0.00014468	6.31753E-06	6.5176E-06	0.00035796	0.001281072	0.001339559	0.000515475	0.003136106	0	0	0.066645	0	0.06664456	0.00010309
2581	599358.57	4132431.6	10.76057	0.82918	8.98087	0.13205	7.42769	8.72986	0.000170631	5.80075E-06	5.30701E-06	0.000448512	0.001607715	0.001072848	0.000630251	0.003310814	0	0	0.081484	0	0.08148363	0.00012605
2582	599378.57	4132431.6	14.15594	0.76503	7.64542	0.16264	10.75775	7.36519	0.000224472	5.35197E-06	4.51786E-06	0.000552411	0.002328502	0.000905138	0.000786753	0.004020394	0	0	0.101717	0	0.10171748	0.00015735
2583	599398.57	4132431.6	18.99098	0.70849	6.73155	0.18604	15.81666	6.45721	0.000301141	4.95643E-06	3.97783E-06	0.00063189	0.003423497	0.000793553	0.000941966	0.005159016	0	0	0.121785	0	0.12178458	0.00018839
2584	599418.57	4132431.6	23.26816	0.6581	6.08864	0.19622	20.70668	5.83253	0.000368965	4.60392E-06	3.59792E-06	0.000666467	0.004481936	0.000716783	0.001043634	0.006242354	0	0	0.134929	0	0.13492898	0.00020873
2585	599438.57	4132431.6	25.55202	0.61338	5.64042	0.19322	24.14566	5.40553	0.00040518	4.29107E-06	3.33306E-06	0.000656277	0.0052263	0.000664308	0.001069082	0.006959689	0	0	0.138219	0	0.1382191	0.00021382
2586	599458.57	4132431.6	25.56141	0.57344	5.34033	0.18061	25.78687	5.12679	0.000405329	4.01165E-06	3.15573E-06	0.000613447	0.005581538	0.000630052	0.001025944	0.007237534	0	0	0.132642	0	0.13264188	0.00020519
2587	599478.57	4132431.6	23.87765	0.53761	5.16588	0.16289	25.74304	4.97318	0.00037863	3.761E-06	3.05264E-06	0.000553261	0.005572051	0.000611174	0.000938704	0.007121929	0	0	0.121363	0	0.12136285	0.00018774
2588	599498.57	4132431.6	21.30345	0.50478	5.10711	0.14358	24.33282	4.936	0.00033781	3.53132E-06	3.01791E-06	0.000487674	0.00526681	0.000606605	0.000832033	0.006705449	0	0	0.107572	0	0.10757165	0.00016641
2589	599518.57	4132431.6	18.51005	0.47522	5.18637	0.12509	22.11492	5.03945	0.000293515	3.32453E-06	3.06475E-06	0.000424872	0.004786748	0.000619319	0.000724776	0.006130843	0	0	0.093705	0	0.09370465	0.00014496
2590	599538.57	4132431.6	15.87707	0.44892	5.45816	0.10862	19.58415	5.3437	0.000251764	3.14054E-06	3.22536E-06	0.000368931	0.004238966	0.000656709	0.000627061	0.005522736	0	0	0.081071	0	0.08107123	0.00012541
2591	599558.57	4132431.6	13.55439	0.42505	6.03538	0.09443	17.0417	5.98211	0.000214933	2.97355E-06	3.56645E-06	0.000320734	0.003688656	0.000735166	0.000542207	0.004966029	0	0	0.070101	0	0.07010071	0.00010844
2592	599578.57	4132431.6	11.58411	0.40315	7.21644	0.08243	14.67945	7.33852	0.00018369	2.82034E-06	4.26437E-06	0.000279976	0.00317735	0.000901861	0.000470751	0.004549961	0	0	0.060862	0	0.06086226	9.415E-05
2593	599598.57	4132431.6	9.95613	0.38334	10.02131	0.07247	12.60624	10.90048	0.000157875	2.68176E-06	5.92183E-06	0.000246146	0.002728606	0.001339605	0.000412625	0.004480836	0	0	0.053347	0	0.05334735	8.2525E-05
2594	599618.57	4132431.6	8.62316	0.36521	14.75179	0.0642	10.84197	17.32165	0.000136738	2.55493E-06	8.71718E-06	0.000218057	0.002346732	0.002128728	0.000366067	0.004841527	0	0	0.047328	0	0.047328	7.3213E-05
2595	599638.57	4132431.6	7.53347	0.34848	15.82088	0.05731	9.36932	18.20929	0.000119459	2.43789E-06	9.34893E-06	0.000194655	0.002027978	0.002237814	0.000325901	0.004591693	0	0	0.042135	0	0.04213494	6.518E-05
2596	599658.57	4132431.6	6.63864	0.33286	11.71562	0.05151	8.15129	12.48725	0.000105269	2.32861E-06	6.92304E-06	0.000174955	0.001764337	0.001534609	0.000289476	0.003588423	0	0	0.037426	0	0.03742571	5.7895E-05
2597	599678.57	4132431.6	5.90794	0.31876	9.92123	0.04671	7.16002	10.26775	9.36827E-05	2.22997E-06	5.86269E-06	0.000158652	0.001549778	0.001261846	0.000260427	0.003072051	0	0	0.03367	0	0.03367003	5.2085E-05
2598	599698.57	4132431.6	5.30452	0.30586	9.42009	0.04266	6.34908	9.69324	8.41142E-05	2.13973E-06	5.56655E-06	0.000144896	0.001374251	0.001191242	0.000236716	0.002802209	0	0	0.030605	0	0.03060451	4.7343E-05
2599	599718.57	4132431.6	4.80181	0.29403	10.3399	0.03924	5.68257	10.91201	7.61427E-05	2.05697E-06	6.11009E-06	0.00013328	0.001229986	0.001341022	0.00021759	0.002788597	0	0	0.028132	0	0.02813164	4.3518E-05
2600	599738.57	4132431.6	4.37827	0.28313	14.19677	0.03631	5.12986	16.4379	6.94266E-05	1.98071E-06	8.38921E-06	0.000123328	0.001110352	0.002020121	0.000203124	0.003333597	0	0	0.026261	0	0.02626149	4.0625E-05
2601	599758.57	4132431.6	4.01707	0.273	18.37219	0.03377	4.66644	22.20299	6.3699E-05	1.90985E-06	1.08566E-05	0.000114701	0.001010045	0.002728616	0.000191166	0.003929828	0	0	0.024715	0	0.02471543	3.8233E-05
2602	599778.57	4132431.6	3.7044	0.26344	12.40285	0.03153	4.2721	13.52869	5.8741E-05	1.84297E-06	7.32914E-06	0.000107093	0.000924691	0.001662596	0.000175006	0.002762293	0	0	0.022626	0	0.02262607	3.5001E-05
2603	599798.57	4132431.6	3.4349	0.25476	9.49364	0.02958	3.93784	9.95477	5.44675E-05	1.78224E-06	5.61002E-06	0.000100469	0.000852341	0.001223382	0.000162329	0.002238052	0	0	0.020987	0	0.02098715	3.2466E-05
2604	599818.57	4132431.6	3.19893	0.24674	7.75143	0.02785	3.64965	7.98629	5.07257E-05	1.72614E-06	4.5805E-06	9.45933E-05	0.000789962	0.000981468	0.000151626	0.001923056	0	0	0.019603	0	0.01960333	3.0325E-05
2605	598718.57	4132451.6	2.128	0.82125	21.00774	0.00572	0.9817	26.01004	3.37439E-05	5.74528E-06	1.2414E-05	1.94281E-05	0.000212488	0.00319648	7.13313E-05	0.003480299	0	0	0.009222	0	0.00922225	1.4266E-05
2606	598738.57	4132451.6	2.39294	0.92272	17.77291	0.00602	1.10572	20.16282	3.7945E-05	6.45514E-06	1.05024E-05	2.04471E-05	0.000239332	0.002477892	7.53497E-05	0.002792573	0	0	0.009742	0	0.00974179	1.507E-05
2607	598758.57	4132451.6	2.69152	1.02925	14.29516	0.00635	1.27508	15.29892	4.26796E-05	7.2004E-06	8.44735E-06	2.1568E-05	0.00027599	0.001880147	7.98953E-05	0.002236032	0	0	0.010329	0	0.01032948	1.5979E-05
2608	598778.57	4132451.6	3.02645	1.14646	13.53255	0.0067	1.52261	14.24073	4.79907E-05	8.02037E-06	7.9967E-06	2.27567E-05	0.000329567	0.001750102	8.67645E-05	0.002166433	0	0	0.011218	0	0.01121758	1.7353E-05
2609	598798.57	4132451.6	3.42367	1.30771	15.18577	0.0071	1.91597	16.19376	5.42894E-05	9.14844E-06	8.97363E-06	2.41154E-05	0.000414709	0.001990117	9.65268E-05	0.002501354	0	0	0.01248	0	0.01247973	1.9305E-05
2610	598818.57	4132451.6	3.97202	1.6311	21.68303	0.00753	2.57847	24.80025	6.29846E-05	1.14108E-05	1.2813E-05	2.55759E-05	0.000558107	0.003047804	0.000112784	0.003718695	0	0	0.014582	0	0.01458162	2.2557E-05
2611	598838.57	4132451.6	4.85783	2.48292	32.16532	0.00801	3.78677	39.21554	7.7031E-05	1.73699E-05	1.90073E-05	2.72062E-05	0.000819642	0.004819358	0.000140614	0.005779615	0	0	0.01818	0	0.01817971	2.8123E-05
2612	598858.57	4132451.6	6.24914	4.2233	30.67573	0.00854	6.19124	35.83511	9.90931E-05	2.95452E-05	1.8127E-05	2.90064E-05	0.001340087	0.004403923	0.000175772	0.005919782	0	0	0.022725	0	0.02272512	3.5154E-05
2613	598878.57	4132451.6	8.03948	6.3492	21.12296	0.00913	10.2219	23.01208	0.000127483	4.44175E-05	1.24821E-05	3.10103E-05	0.002212518	0.002828049	0.000215393	0.00525596	0	0	0.027848	0	0.02784761	4.3079E-05
2614	598898.57	4132451.6	9.86359	7.94973	15.9639	0.0098	14.69414	16.88734	0.000156408	5.56145E-05	9.43345E-06	3.3286E-05	0.003180529	0.002075354	0.000254742	0.005510625	0	0	0.032935	0	0.03293495	5.0948E-05

2615	598918.57	4132451.6	11.35572	8.65357	12.78932	0.01054	18.2022	13.33717	0.000180069	6.05384E-05	7.55751E-06	3.57994E-05	0.003939845	0.001639059	0.000283964	0.005862868	0	0	0.036713	0	0.03671303	5.6793E-05
2616	599118.57	4132451.6	6.91419	2.67209	7.26142	0.02799	7.35872	7.30903	0.000109639	1.86933E-05	4.29095E-06	9.50688E-05	0.001592786	0.000898237	0.000227692	0.002718715	0	0	0.029438	0	0.02943776	4.5538E-05
2617	599138.57	4132451.6	6.4814	2.33274	8.21055	0.03189	6.55653	8.30772	0.000102776	1.63193E-05	4.85181E-06	0.000108315	0.001419153	0.00102097	0.000232262	0.002672385	0	0	0.030029	0	0.03002868	4.6452E-05
2618	599158.57	4132451.6	6.19246	2.04758	9.92229	0.03659	5.96776	10.15385	9.81943E-05	1.43244E-05	5.86332E-06	0.000124279	0.001291715	0.001247848	0.000242661	0.002782224	0	0	0.031373	0	0.03137308	4.8532E-05
2619	599178.57	4132451.6	6.04784	1.80765	13.27025	0.04232	5.56064	13.93796	9.59011E-05	1.26459E-05	7.84171E-06	0.000143741	0.001203594	0.001712893	0.00026013	0.003176617	0	0	0.033632	0	0.03363157	5.2026E-05
2620	599198.57	4132451.6	6.0418	1.60236	20.82907	0.0492	5.29672	23.41552	9.58053E-05	1.12097E-05	1.23084E-05	0.000167109	0.001146469	0.002877629	0.000286433	0.004310531	0	0	0.037032	0	0.03703221	5.7287E-05
2621	599218.57	4132451.6	6.19173	1.42809	36.87578	0.05747	5.15226	45.97176	9.81828E-05	9.99059E-06	2.17908E-05	0.000195199	0.001115201	0.005649658	0.000325163	0.007090021	0	0	0.04204	0	0.04203952	6.5033E-05
2622	599238.57	4132451.6	6.53426	1.28143	52.03003	0.06716	5.10981	64.0311	0.000103614	8.96459E-06	3.07458E-05	0.000228111	0.001106012	0.007869044	0.000371436	0.009346492	0	0	0.048022	0	0.04802203	7.4287E-05
2623	599258.57	4132451.6	7.10874	1.15553	31.07661	0.0777	5.15558	36.434	0.000112724	8.08382E-06	1.83639E-05	0.00026391	0.001115919	0.004477523	0.000403082	0.005996525	0	0	0.052114	0	0.05211352	8.0616E-05
2624	599278.57	4132451.6	7.98553	1.04659	18.99091	0.08845	5.30205	20.35211	0.000126627	7.3217E-06	1.12222E-05	0.000300423	0.001147622	0.002501154	0.000445594	0.004094371	0	0	0.05761	0	0.05760981	8.9119E-05
2625	599298.57	4132451.6	9.24289	0.95134	13.28658	0.09988	5.60341	13.50673	0.000146565	6.65536E-06	7.85136E-06	0.000339245	0.001212851	0.001659897	0.000500317	0.003373066	0	0	0.064685	0	0.06468485	0.00010006
2626	599318.57	4132451.6	11.00639	0.86991	10.23537	0.11498	6.26277	10.09727	0.000174529	6.08569E-06	6.04832E-06	0.000390533	0.001355569	0.001240895	0.000577196	0.00317366	0	0	0.074624	0	0.07462434	0.00011544
2627	599338.57	4132451.6	13.42558	0.79909	8.40234	0.14433	7.8333	8.16372	0.00021289	5.59025E-06	4.96514E-06	0.000490221	0.001695509	0.001003273	0.000713667	0.003412448	0	0	0.092268	0	0.09226833	0.00014273
2628	599358.57	4132451.6	18.21672	0.73682	7.20853	0.1915	12.37931	6.9573	0.000288864	5.15462E-06	4.25969E-06	0.000650435	0.002679487	0.000855011	0.000948714	0.004483212	0	0	0.122657	0	0.12265696	0.00018974
2629	599378.57	4132451.6	27.50751	0.6821	6.39406	0.23448	22.39422	6.15625	0.000436189	4.77181E-06	3.7784E-06	0.000796418	0.004847202	0.000756567	0.001241157	0.006844926	0	0	0.160466	0	0.1604663	0.00024823
2630	599398.57	4132451.6	35.73865	0.63342	5.81939	0.25463	31.74074	5.6017	0.000566711	4.43126E-06	3.43882E-06	0.000864858	0.006870246	0.000688416	0.001439439	0.0089981	0	0	0.186102	0	0.18610169	0.00028789
2631	599418.57	4132451.6	39.12671	0.58947	5.40877	0.24982	36.64823	5.21178	0.000620435	4.1238E-06	3.19617E-06	0.000848521	0.007932466	0.000640497	0.001476276	0.010049239	0	0	0.190864	0	0.1908643	0.00029526
2632	599438.57	4132451.6	37.94427	0.55103	5.13627	0.22829	37.91368	4.95754	0.000601685	3.85488E-06	3.03514E-06	0.000775394	0.008206371	0.000609252	0.001383969	0.010199593	0	0	0.17893	0	0.17893011	0.00027679
2633	599458.57	4132451.6	33.7473	0.51681	4.97584	0.19986	36.51009	4.81406	0.000535134	3.61548E-06	2.94034E-06	0.00067883	0.007902566	0.00059162	0.00122052	0.009714705	0	0	0.157798	0	0.15779815	0.0002441
2634	599478.57	4132451.6	28.47777	0.48607	4.92123	0.17114	33.21305	4.77614	0.000451574	3.40043E-06	2.90807E-06	0.000581282	0.007188925	0.000586959	0.001039165	0.00881505	0	0	0.134351	0	0.13435118	0.00020783
2635	599498.57	4132451.6	23.41404	0.45825	4.98365	0.14533	28.90385	4.85702	0.000371278	3.20581E-06	2.94496E-06	0.000493618	0.006256204	0.000596899	0.000871047	0.00772415	0	0	0.112616	0	0.11261558	0.00017421
2636	599518.57	4132451.6	19.09401	0.43305	5.20005	0.12345	24.42987	5.09786	0.000302775	3.02952E-06	3.07283E-06	0.000419301	0.005287817	0.000626497	0.000728179	0.006642492	0	0	0.094145	0	0.09414457	0.00014564
2637	599538.57	4132451.6	15.61878	0.41029	5.65899	0.10546	20.32622	5.59924	0.000247668	2.87029E-06	3.34403E-06	0.000358198	0.004399586	0.000688114	0.00061208	0.00569978	0	0	0.079134	0	0.07913446	0.00012242
2638	599558.57	4132451.6	12.89534	0.38959	6.56885	0.09083	16.81808	6.61481	0.000204482	2.72548E-06	3.88169E-06	0.000308507	0.003640254	0.000812921	0.000519596	0.004972771	0	0	0.067177	0	0.0671774	0.00010392
2639	599578.57	4132451.6	10.76479	0.36994	8.48456	0.07881	13.92076	8.93453	0.000170698	2.58802E-06	5.01373E-06	0.00026768	0.003013132	0.001098001	0.00044598	0.004557113	0	0	0.05766	0	0.05765975	8.9196E-05
2640	599598.57	4132451.6	9.13032	0.35271	11.71369	0.06921	11.64227	13.18791	0.00014478	2.46748E-06	6.9219E-06	0.000235074	0.002519956	0.001620716	0.000389243	0.004529915	0	0	0.050324	0	0.05032436	7.7849E-05
2641	599618.57	4132451.6	7.85572	0.33693	18.79119	0.06139	9.84967	22.96517	0.000124569	2.35708E-06	1.11042E-05	0.000208513	0.002131949	0.002822284	0.000346543	0.005300776	0	0	0.044804	0	0.04480373	6.9309E-05
2642	599638.57	4132451.6	6.85152	0.32242	12.92015	0.05496	8.44309	14.09364	0.000108645	2.25558E-06	7.63482E-06	0.000186673	0.001827497	0.001732025	0.000305209	0.003864731	0	0	0.03946	0	0.03945972	6.1042E-05
2643	599658.57	4132451.6	6.05029	0.30903	10.43843	0.04963	7.33478	10.90216	9.59399E-05	2.1619E-06	6.16832E-06	0.00016857	0.001587604	0.001339811	0.00027284	0.003200255	0	0	0.035275	0	0.03527483	5.4568E-05
2644	599678.57	4132451.6	5.39942	0.29648	9.45269	0.04513	6.45017	9.73693	8.5619E-05	2.07411E-06	5.58582E-06	0.000153285	0.001396132	0.001196611	0.000246564	0.002839307	0	0	0.031878	0	0.03187772	4.9313E-05
2645	599698.57	4132451.6	4.86681	0.28495	9.71602	0.04135	5.74075	10.11331	7.71734E-05	1.99344E-06	5.74143E-06	0.000140446	0.001242579	0.001242866	0.000225355	0.002710799	0	0	0.029136	0	0.02913559	4.5071E-05
2646	599718.57	4132451.6	4.42784	0.27455	12.34315	0.03816	5.16806	13.75979	7.02126E-05	1.92069E-06	7.29386E-06	0.000129612	0.00111862	0.001690997	0.000209039	0.003018656	0	0	0.027026	0	0.02702613	4.1808E-05
2647	599738.57	4132451.6	4.05809	0.26494	15.87086	0.03543	4.69549	18.70888	6.43495E-05	1.85346E-06	9.37847E-06	0.000120339	0.001016333	0.002299211	0.00019592	0.003511465	0	0	0.02533	0	0.02533009	3.9184E-05
2648	599758.57	4132451.6	3.74261	0.25606	14.13342	0.03306	4.30002	15.86824	5.93469E-05	1.79134E-06	8.35177E-06	0.000112289	0.000930734	0.001950113	0.000181779	0.003062626	0	0	0.023502	0	0.02350181	3.6356E-05
2649	599778.57	4132451.6	3.46947	0.24778	10.42862	0.03097	3.96372	11.06477	5.50157E-05	1.73341E-06	6.16252E-06	0.00010519	0.000857943	0.001359795	0.000168102	0.002385839	0	0	0.021734	0	0.02173353	3.362E-05
2650	599798.57	4132451.6	3.22949	0.23998	8.31912	0.0291	3.67297	8.6242	5.12103E-05	1.67884E-06	4.91597E-06	9.8839E-05	0.00079501	0.001059863	0.000156644	0.002011517	0	0	0.020252	0	0.02025215	3.1329E-05
2651	598718.57	4132471.6	2.56715	0.9693	20.39339	0.00595	1.22131	24.2093	4.07075E-05	6.781E-06	1.20509E-05	2.02093E-05	0.000264351	0.00297518	7.97488E-05	0.00331928	0	0	0.010311	0	0.01031053	1.595E-05
2652	598738.57	4132471.6	2.96399	1.10697	15.1951	0.00628	1.41435	16.5387	4.70002E-05	7.74411E-06	8.97915E-06	2.13302E-05	0.000306134	0.002032509	8.50537E-05	0.002423697	0	0	0.010996	0	0.01099639	1.7011E-05
2653	598758.57	4132471.6	3.43232	1.25105	13.506	0.00663	1.68782	14.26492	5.44266E-05	8.75206E-06	7.98102E-06	2.2519E-05	0.000365327	0.001753074	9.36786E-05	0.00221208	0	0	0.012111	0	0.01211149	1.8736E-05
2654	598778.57	4132471.6	3.97848	1.40398	14.12077	0.00702	2.09631	14.93364	6.30871E-05	9.82192E-06	8.3443E-06	2.38436E-05	0.000453744	0.001835256	0.000105097	0.002394097	0	0	0.013588	0	0.01358774	2.1019E-05
2655	598798.57	4132471.6	4.64815	1.62283	18.05289	0.00744	2.75918	19.90366	7.37061E-05	1.13529E-05	1.06679E-05	2.52702E-05	0.000597221	0.002446042	0.000120997	0.003164261	0	0	0.015643	0	0.01564343	2.4199E-05
2656	598818.57	4132471.6	5.65218	2.17262	26.09824	0.00791	4.01137	30.81901	8.96271E-05	1.51992E-05	1.54221E-05	2.68665E-05	0.000868256	0.003787474	0.000147115	0.004802845	0	0	0.01902	0	0.01902013	2.9423E-05
2657	598838.57	4132471.6	7.43915	3.94399	37.09859	0.00843	6.88088	45.61535	0.000117963	2.75912E-05	2.19224E-05	2.86327E-05	0.001489358	0.005605857	0.00019611	0.007291325	0	0	0.025355	0	0.02535456	3.9222E-05
2658	598858.57	4132471.6	10.11369	7.1441	24.12136	0.00901	13.85441	26.82931	0.000160374	4.99785E-05	1.42539E-05	3.06027E-05	0.002998771	0.003297164	0.000255209	0.006551143	0	0	0.032995	0	0.03299533	5.1042E-05
2659	598878.57	4132471.6	12.98301	9.91079	17.66239	0.00965	22.54615	18.87834	0.000205873	6.93336E-05	1.04371E-05	3.27765E-05	0.004880088	0.002320036	0.00031842	0.007518544	0	0	0.041168	0	0.04116776	6.3684E-05
2660	598898.57	4132471.6	15.25372	11.05209	13.78814	0.01037	28.36437	14.47791	0.000241879	7.73179E-05	8.14774E-06	3.5222E-05	0.006139434	0.00177925	0.000362567	0.008281251	0	0	0.046875	0	0.04687545	7.2513E-05
2661	598918.57	4132471.6	16.55713	10.80607	11.26059	0.01117	30.54687	11.69613	0.000262548	7.55968E-05	6.65415E-06	3.79392E-05	0.006611834	0.001437385	0.000382738	0.008431957	0	0	0.049483	0	0.04948329	7.6548E-05
2662	598938.57	4132471.6	16.81726	9.79833	9.53251	0.01209	29.62247	9.81575	0.000266673	6.85469E-05	5.63299E-06	4.1064E-05	0.006411749	0.001206298	0.000381917	0.007999963	0	0	0.049377	0	0.0493771	7.6383E-05
2663	599118.57	4132471.6	6.80795	2.28955	7.22371	0.03083	6.74092	7.28776	0.000107954	1.60172E-05	4.26866E-06	0.000104715	0.001459064	0.000895623	0.000232955	0.002587642	0	0	0.030118	0	0.03011821	4.6591E-05
2664	599138.57	4132471.6	6.40895	1.99337	8.31173	0.03542	6.0756	8.44795	0.000101627	1.39452E-05	4.9116E-06	0.000120305	0.001315056	0.001038203	0.000240789	0.002594049	0	0	0.031131	0	0.03113105	4.8158E-05
2665	599158.57	4132471.6	6.18806	1.74839	10.28328	0.04103	5.63919	10.60854	9.81246E-05	1.22313E-05	6.07663E-06	0.00013936	0.001220596	0.001303727	0.000255792	0.002780115	0	0	0.033071	0	0.03307076	5.1158E-05
2666	599178.57	4132471.6	6.13901	1.5444	14.3095	0.04795	5.38867	15.29549	9.73468E-05	1.08043E-05	8.45582E-06	0.000162864	0.001166371	0.001879725	0.00027947	0.003325567	0	0	0.036132	0	0.03613208	5.5894E-05
2667	599198.57	4132471.6	6.26253	1.37201	25.37892	0.05644	5.2871	30.04786	9.93054E-05	9.59827E-06	1.4997E-05	0.0001917	0.001144387	0.003692705	0.000315601	0.005152692	0	0	0.040803	0	0.04080329	6.312E-05
2668	599218.57	4132471.6	6.58844	1.22625	32.6964	0.06694	5.31449	45.23274	0.000104473	8.57856E-06	1.93211E-05	0.000227364	0.001150315	0.005558837	0.000359737	0.007068888	0	0	0.04651	0	0.04650952	7.1947E-05
2669	599238.57	4132471.6	7.18012	1.10252	26.5716	0.07972	5.46162	33.0214	0.000113856	7.71298E-06	1.57018E-05	0.000270771	0.001182161	0.004058135	0.000408042	0.005648338	0	0	0.052755	0	0.05275477	8.1608E-05
2670	599258.57	4132471.6	8.17323	0.99776	16.07888	0.0943	5.74418	17.53955	0.000129604	6.9801E-06	9.50139E-06	0.000320293	0.001243321	0.002155507	0.000466378	0.003865206	0	0	0.060297	0	0.06029689	9.3276E-05
2671	599278.57	4132471.6	9.81116	0.90784	11.64569	0.10902	6.21791	11.93992	0.000155576	6.35104E-06	6.88171E-06	0.00037029	0.001345859	0.001467346	0.000539099	0.003352304	0	0	0.069699	0	0.06969881	0.00010782
2672	599298.57	4132471.6	12.52119	0.82928	9.21401	0.12416	7.04497	9.17338	0.00019855	5.80145E-06	5.44478E-06	0.000421713	0.001524875	0.001127354	0.000631509	0.003283738	0	0	0.081646	0	0.08164629	0.0001263
2673	599318.57	4132471.6	17.16422	0.76166	7.72771	0.14778	8.7344	7.58369	0.000272174	5.3284E-06	4.56649E-06	0.000501939	0.001890551	0.000931991	0.000784008	0.00360655	0	0	0.101363	0	0.10136261	0.0001568
2674	599338.57	4132471.6	25.43483	0.70263	6.73944	0.20619	13.57572	6.57025	0.000403322	4.91544E-06	3.9825E-06	0.00070033	0.002938449	0.000807445	0.00111255	0.004858444	0	0	0.143839	0	0.14383904	0.00022251
2675	599358.57	4132471.6	46.93865	0.65009	6.04314	0.28742	38.20014	5.87629	0.00074431	4.54788E-06	3.57103E-06	0.00097623	0.008268375	0.000722161	0.001728659	0.010719196	0	0	0.223494	0	0.22349431	0.00034573
2676	599378.57	4132471.6	66.40804	0.60435	5.55149	0.33275	60.9108	5.3935	0.001053038	4.22789E-06	3.28051E-06	0.001130195	0.013184071	0.000662829	0.002190741	0.016037641	0	0	0.283236	0	0.28323579	0.00043815
2677	599398.57	4132471.6	69.10024	0.5637	5.20006	0.32662	64.84565	5.05264	0.001095728	3.94352E-06	3.07284E-06	0.001109374	0.014035764	0.00062094	0.002212119	0.016868823	0	0	0.286	0	0.28599966	0.00044242
2678	599418.57	4132471.6	62.51329	0.5271	4.95567	0.28966	61.62942	4.81916	0.000991278	3.68747E-06	2.92842E-06	0.000983839	0.013339615	0.000592246	0.001981733	0.015913594	0	0	0.256214	0	0.25621359	0.00039635
2679	599438.57	4132471.6	51.06247	0.49437	4.80661	0.24409	55.5006	4.68091	0.000809702	3.4585E-06	2.84034E-06	0.000829059	0.012013039	0.000575256	0.001645059	0.014233355	0	0	0.212686	0	0.21268587	0.00032901
2680	599458.57	4132471.6	39.38472	0.4651	4.74979	0.20173	47.62546	4.63525	0.000624527	3.25373E-06	2.80676E-06	0.000685182	0.010308475	0.000569645	0.001315769	0.012193888	0	0	0.170113	0	0.17011269	0.00026315
2681	599478.57	4132471.6	29.86713	0.43906	4.79694	0.16644	38.96103	4.69506	0.000473605	3.07156E-06	2.83463E-06	0.000565318	0.008433069	0.000576995	0.00104483	0.010054894	0	0	0.135084	0	0.13508362	0.00020897
2682	599498.57	4132471.6	22.77649	0.41551	4.97267	0.13826	30.87162	4.88817	0.000361169	2.90681E-06	2.93847E-06	0.000469604	0.006682126	0.000600727	0.000836618	0.008119471	0	0	0.108164	0	0.10816439	0.00016732
2683	599518.57	4132471.6	17.67443	0.39412	5.34078	0.11609	24.17321	5.2861	0.000280265	2.75717E-06	3.15599E-06	0.000394303	0.005232263	0.00064963	0.000680481	0.006562374	0	0	0.087978	0	0.08797781	0.0001361
2684	599538.57	4132471.6	14.02686	0.37464	6.04821	0.09867	18.99366	6.06155	0.000222425	2.6209E-06	3.57403E-06	0.000335135	0.004111155	0.000744929	0.000563755	0.005419839	0	0	0.072887	0	0.07288663	0.00011275
2685	599558.57	4132471.6	11.39936	0.35686	7.48113	0.08492	15.12419	7.71687	0.000180761	2.49651E-06	4.42078E-06	0.000288433	0.003273613	0.000948358	0.000476111	0.004698082	0	0	0.061555	0	0.06155529	9.5222E-05

2686	599578.57	4132471.6	9.46467	0.34008	11.00432	0.07386	12.24967	12.34972	0.000150082	2.37912E-06	6.50271E-06	0.000250868	0.002651427	0.001517708	0.000409831	0.004578966	0	0	0.052986	0	0.05298616	8.1966E-05
2687	599598.57	4132471.6	8.03035	0.32493	16.90072	0.06504	10.13811	20.56665	0.000127338	2.27314E-06	9.98704E-06	0.00022091	0.002194382	0.00252752	0.000360508	0.00508241	0	0	0.046609	0	0.04660928	7.2102E-05
2688	599618.57	4132471.6	6.94517	0.31121	14.52996	0.05793	8.57065	16.38782	0.00011013	2.17715E-06	8.5861E-06	0.000196761	0.001855107	0.002013966	0.000317654	0.004186728	0	0	0.041069	0	0.04106878	6.3531E-05
2689	599638.57	4132471.6	6.10408	0.29863	11.14259	0.05212	7.38518	11.8023	9.67929E-05	2.08915E-06	6.58442E-06	0.000177027	0.001598513	0.001450433	0.000282494	0.00333144	0	0	0.036523	0	0.03652293	5.6499E-05
2690	599658.57	4132471.6	5.43786	0.28704	9.67545	0.0473	6.47108	10.00868	8.62286E-05	2.00807E-06	5.71745E-06	0.000160656	0.001400658	0.001230008	0.00025461	0.002885275	0	0	0.032918	0	0.03291792	5.0922E-05
2691	599678.57	4132471.6	4.89716	0.27618	9.43845	0.04325	5.7491	9.75687	7.76547E-05	1.93209E-06	5.5774E-06	0.0001469	0.001244386	0.001199062	0.000232064	0.002675512	0	0	0.030003	0	0.03000302	4.6413E-05
2692	599698.57	4132471.6	4.45187	0.26612	10.82807	0.03981	5.16972	11.62443	7.05937E-05	1.86171E-06	6.39856E-06	0.000135216	0.00111898	0.001428574	0.00021407	0.002761623	0	0	0.027677	0	0.02767658	4.2814E-05
2693	599718.57	4132471.6	4.0793	0.25682	14.21791	0.03687	4.69639	16.39066	6.46858E-05	1.79665E-06	8.4017E-06	0.00012523	0.001016528	0.002014315	0.000200114	0.003230958	0	0	0.025872	0	0.02587229	4.0023E-05
2694	599738.57	4132471.6	3.76403	0.24833	16.41829	0.03435	4.3043	19.2285	5.96865E-05	1.73726E-06	9.70196E-06	0.000116671	0.000931661	0.002363069	0.000187797	0.003482526	0	0	0.02428	0	0.02427977	3.7559E-05
2695	599758.57	4132471.6	3.4926	0.24051	11.55545	0.03215	3.97306	12.46891	5.53824E-05	1.68255E-06	6.82839E-06	0.000109198	0.000859964	0.001532355	0.000173092	0.002565411	0	0	0.022379	0	0.02237863	3.4618E-05
2696	599778.57	4132471.6	3.25542	0.23326	9.00012	0.03021	3.6883	9.40093	5.16215E-05	1.63183E-06	5.31838E-06	0.000102609	0.000798328	0.001155319	0.000161181	0.002114828	0	0	0.020839	0	0.02083869	3.2236E-05
2697	598698.57	4132491.6	2.66319	0.97943	24.65495	0.00589	1.33376	31.26672	4.22304E-05	6.85187E-06	1.45692E-05	2.00056E-05	0.000288691	0.003842495	8.3657E-05	0.004214843	0	0	0.010816	0	0.01081582	1.6731E-05
2698	598718.57	4132491.6	3.15712	1.14526	16.56152	0.00621	1.55724	18.49088	5.00627E-05	8.01198E-06	9.7866E-06	2.10924E-05	0.000337063	0.00227242	8.89537E-05	0.002698436	0	0	0.011501	0	0.01150062	1.7791E-05
2699	598738.57	4132491.6	3.78361	1.32937	13.7806	0.00656	1.86908	14.67447	5.9997E-05	9.29997E-06	8.14328E-06	2.22812E-05	0.00040456	0.001803406	9.97215E-05	0.002307687	0	0	0.012893	0	0.01289276	1.9944E-05
2700	598758.57	4132491.6	4.57765	1.51713	13.51399	0.00694	2.33927	14.24525	7.25882E-05	1.06135E-05	7.98574E-06	2.35719E-05	0.000506332	0.001750657	0.000114759	0.002371749	0	0	0.014837	0	0.01483696	2.2952E-05
2701	598778.57	4132491.6	5.57485	1.70175	15.8448	0.00736	3.11523	17.09902	8.84008E-05	1.19051E-05	9.36307E-06	2.49985E-05	0.000674288	0.002101369	0.000134667	0.002910324	0	0	0.017411	0	0.01741084	2.6933E-05
2702	598798.57	4132491.6	6.87457	1.98235	24.60599	0.00782	4.53288	29.13709	0.000109011	1.38681E-05	1.45403E-05	2.65609E-05	0.000981137	0.003580776	0.00016398	0.004725893	0	0	0.021201	0	0.02120056	3.2796E-05
2703	598818.57	4132491.6	9.08268	3.04473	36.28458	0.00833	7.70496	45.48356	0.000144025	2.13002E-05	2.14414E-05	2.82931E-05	0.001667729	0.005589661	0.00021506	0.00747245	0	0	0.027805	0	0.02780454	4.3012E-05
2704	598838.57	4132491.6	13.28268	7.07856	28.17807	0.00889	19.14071	32.29036	0.000210625	4.952E-05	1.66511E-05	3.01951E-05	0.004142984	0.003968295	0.000306991	0.008418269	0	0	0.03969	0	0.03969011	6.1398E-05
2705	598858.57	4132491.6	18.28533	12.15103	19.94144	0.00952	43.41535	21.63471	0.000289952	8.50058E-05	1.17839E-05	3.2335E-05	0.009397201	0.002658778	0.000419077	0.012475056	0	0	0.054181	0	0.05418143	8.3815E-05
2706	598878.57	4132491.6	21.96167	14.26207	15.13152	0.01023	52.03064	16.03198	0.000348248	9.97742E-05	8.94157E-06	3.47465E-05	0.011261971	0.001970236	0.00049171	0.013723916	0	0	0.063572	0	0.06357206	9.8342E-05
2707	598898.57	4132491.6	23.69164	13.63372	12.01139	0.011	52.44931	12.53807	0.00037568	9.53784E-05	7.09782E-06	3.73618E-05	0.011352591	0.001540855	0.000515518	0.013408964	0	0	0.06665	0	0.06665015	0.0001031
2708	598918.57	4132491.6	23.62236	11.79547	9.91776	0.01187	46.89521	10.22567	0.000374582	8.25184E-05	5.86064E-06	4.03168E-05	0.010150413	0.001256674	0.000503277	0.011910365	0	0	0.065068	0	0.06506757	0.00010066
2709	598938.57	4132491.6	22.06715	9.75518	8.48439	0.01288	39.05479	8.65957	0.000349921	6.8245E-05	5.01363E-06	4.37473E-05	0.008453363	0.00106421	0.000466926	0.0099845	0	0	0.060368	0	0.06036783	9.3385E-05
2710	598958.57	4132491.6	19.60302	7.92677	7.47898	0.01403	31.00332	7.57432	0.000310847	5.54539E-05	4.41951E-06	4.76533E-05	0.006710632	0.000930839	0.000418373	0.008059845	0	0	0.054091	0	0.05409051	8.3675E-05
2711	598978.57	4132491.6	16.87912	6.42397	6.77702	0.01535	24.06441	6.82489	0.000267654	4.49406E-05	4.0047E-06	5.21367E-05	0.005208713	0.000838739	0.000368736	0.006416187	0	0	0.047673	0	0.04767296	7.3747E-05
2712	598998.57	4132491.6	14.31938	5.23342	6.30239	0.01687	18.62389	6.32315	0.000227064	3.66118E-05	3.72423E-06	5.72994E-05	0.004031119	0.000777078	0.000324699	0.005132896	0	0	0.04198	0	0.04197958	6.494E-05
2713	599098.57	4132491.6	7.08387	2.17472	6.43938	0.02971	6.80216	6.49462	0.000112329	1.52138E-05	3.80518E-06	0.000100911	0.00147232	0.00079815	0.000232259	0.002502729	0	0	0.030028	0	0.03002827	4.6452E-05
2714	599118.57	4132491.6	6.57527	1.88317	7.10389	0.03408	6.09071	7.21399	0.000104265	1.31742E-05	4.19786E-06	0.000115754	0.001318327	0.000886557	0.00023739	0.002442274	0	0	0.030692	0	0.03069165	4.7478E-05
2715	599138.57	4132491.6	6.28187	1.64503	8.21039	0.03944	5.64798	8.4299	9.96121E-05	1.15083E-05	4.85171E-06	0.000133959	0.001222499	0.001035985	0.000249931	0.002508415	0	0	0.032313	0	0.03231302	4.9986E-05
2716	599158.57	4132491.6	6.18275	1.44944	10.09485	0.04612	5.41777	10.56372	9.80404E-05	1.01399E-05	5.96529E-06	0.000156648	0.00117267	0.001298219	0.000270793	0.002741682	0	0	0.03501	0	0.03501026	5.4159E-05
2717	599178.57	4132491.6	6.27137	1.28746	13.38555	0.0545	5.35884	14.48898	9.94456E-05	9.00677E-06	7.90984E-06	0.000185111	0.001159915	0.00178061	0.000301473	0.003241998	0	0	0.038977	0	0.03897675	6.0295E-05
2718	599198.57	4132491.6	6.56332	1.15183	17.89376	0.06501	5.44653	20.67126	0.000104075	8.05794E-06	1.05738E-05	0.000220808	0.001178895	0.002540376	0.000343515	0.004062786	0	0	0.044412	0	0.04441228	6.8703E-05
2719	599218.57	4132491.6	7.1101	1.03651	17.15931	0.07806	5.67765	20.51544	0.000112745	7.25119E-06	1.01398E-05	0.000265133	0.001228921	0.002521226	0.000395269	0.004145417	0	0	0.051103	0	0.05110347	7.9054E-05
2720	599238.57	4132491.6	8.02745	0.9368	12.77698	0.09392	6.07877	13.92301	0.000127292	6.55364E-06	7.55022E-06	0.000319002	0.001315743	0.001711056	0.000460398	0.003487196	0	0	0.059524	0	0.05952375	9.208E-05
2721	599258.57	4132491.6	9.62415	0.85314	10.01739	0.11219	6.74797	10.39683	0.000152611	5.96837E-06	5.91951E-06	0.000381057	0.00146059	0.001277709	0.000545555	0.003283855	0	0	0.070534	0	0.07053358	0.00010911
2722	599278.57	4132491.6	12.53866	0.78119	8.2832	0.12978	7.88989	8.37222	0.000198827	5.46503E-06	4.89474E-06	0.000440802	0.001707757	0.001028896	0.000649988	0.003386642	0	0	0.084035	0	0.08403541	0.00013
2723	599298.57	4132491.6	18.38571	0.71844	7.12706	0.14499	10.15835	7.09802	0.000291544	5.02604E-06	4.21155E-06	0.000492463	0.002198763	0.000872305	0.000793244	0.003864312	0	0	0.102557	0	0.10255666	0.00015865
2724	599318.57	4132491.6	32.31515	0.6639	6.3248	0.18102	16.49349	6.24685	0.000512424	4.64449E-06	3.73747E-06	0.00061484	0.003569996	0.000767701	0.001135645	0.005473343	0	0	0.146825	0	0.14682496	0.00022713
2725	599338.57	4132491.6	63.23478	0.61576	5.74531	0.30397	47.70106	5.64992	0.001002719	4.30772E-06	3.39504E-06	0.001032443	0.010324838	0.000694342	0.002042865	0.013062044	0	0	0.264117	0	0.26411719	0.00040857
2726	599358.57	4132491.6	136.14668	0.57236	5.31508	0.41876	133.82574	5.21524	0.002158889	4.0041E-06	3.14081E-06	0.00142233	0.028966423	0.000640922	0.003588364	0.03319571	0	0	0.463931	0	0.46393122	0.00071767
2727	599378.57	4132491.6	149.95358	0.53455	5.00744	0.42043	142.6796	4.90809	0.002377826	3.73959E-06	2.95902E-06	0.001428003	0.030882831	0.000603175	0.003812527	0.035298533	0	0	0.492913	0	0.49291273	0.00076251
2728	599398.57	4132491.6	119.34103	0.50113	4.79495	0.35898	116.34825	4.69831	0.0018924	3.50579E-06	2.83345E-06	0.001219286	0.025183441	0.000577395	0.003118025	0.028878861	0	0	0.403122	0	0.40312223	0.00062361
2729	599418.57	4132491.6	85.00249	0.47131	4.66441	0.2896	93.83613	4.57207	0.001347891	3.29718E-06	2.75631E-06	0.000983635	0.02031072	0.00056188	0.002337579	0.023210179	0	0	0.30222	0	0.3022202	0.00046752
2730	599438.57	4132491.6	56.37898	0.44388	4.60769	0.23089	74.28202	4.52141	0.000894006	3.10528E-06	2.72279E-06	0.000784225	0.016078256	0.000555655	0.001684059	0.018317969	0	0	0.217728	0	0.21772801	0.00033681
2731	599458.57	4132491.6	37.82119	0.41915	4.63725	0.18519	55.25665	4.55908	0.000599734	2.93228E-06	2.74026E-06	0.000629003	0.011960237	0.000560284	0.001234409	0.01375493	0	0	0.159594	0	0.1595939	0.00024688
2732	599478.57	4132491.6	26.39854	0.39714	4.77811	0.15061	39.54744	4.71192	0.000418604	2.7783E-06	2.8235E-06	0.000511551	0.008559997	0.000579067	0.000935757	0.010074821	0	0	0.120982	0	0.12098181	0.00018715
2733	599498.57	4132491.6	19.27387	0.37725	5.07587	0.12448	28.38362	5.03056	0.000305627	2.63915E-06	2.99945E-06	0.0004228	0.006143601	0.000618226	0.000734066	0.007495893	0	0	0.094906	0	0.09490566	0.00014681
2734	599518.57	4132491.6	14.69442	0.35914	5.63523	0.10457	20.87879	5.63547	0.000233011	2.51246E-06	3.32999E-06	0.000355175	0.004519189	0.000692566	0.000594028	0.005805783	0	0	0.076801	0	0.0768005	0.00011881
2735	599538.57	4132491.6	11.64587	0.34258	6.71261	0.08921	15.88073	6.8456	0.000184669	2.39661E-06	3.96664E-06	0.000303004	0.003437365	0.000841284	0.000494037	0.004772686	0	0	0.063873	0	0.0638729	9.8807E-05
2736	599558.57	4132491.6	9.54292	0.3274	9.09444	0.07721	12.51037	9.77932	0.000151323	2.29042E-06	5.37412E-06	0.000262246	0.002707855	0.001201821	0.000421233	0.004330909	0	0	0.05446	0	0.05446028	8.4247E-05
2737	599578.57	4132491.6	8.03821	0.31335	13.32002	0.06769	10.18054	15.48063	0.000127463	2.19212E-06	7.87112E-06	0.000229911	0.002203566	0.001902478	0.000367437	0.004473481	0	0	0.047505	0	0.04750505	7.3487E-05
2738	599598.57	4132491.6	6.92055	0.3001	16.88265	0.06	8.51747	19.9621	0.00010974	2.09943E-06	9.97636E-06	0.000203792	0.001843596	0.002453224	0.000325607	0.004622428	0	0	0.042097	0	0.042097	6.5121E-05
2739	599618.57	4132491.6	6.07643	0.28814	12.11861	0.05381	7.30978	13.09097	9.63544E-05	2.01576E-06	7.16117E-06	0.000182767	0.001582193	0.001608803	0.000288299	0.003479295	0	0	0.037273	0	0.03727345	5.766E-05
2740	599638.57	4132491.6	5.41844	0.27721	10.05273	0.04875	6.40291	10.48349	8.59206E-05	1.9393E-06	5.9404E-06	0.000165581	0.001385902	0.001288359	0.000259381	0.002933642	0	0	0.033535	0	0.03353478	5.1876E-05
2741	599658.57	4132491.6	4.89121	0.26713	9.36114	0.04455	5.7007	9.66672	7.75603E-05	1.86878E-06	5.53172E-06	0.000151315	0.00123391	0.001187983	0.000236276	0.002658169	0	0	0.030548	0	0.03054759	4.7255E-05
2742	599678.57	4132491.6	4.45844	0.25781	10.00021	0.04101	5.14158	10.50964	7.06978E-05	1.80358E-06	5.90936E-06	0.000139292	0.001112889	0.001291573	0.000217702	0.002622164	0	0	0.028146	0	0.02814624	4.354E-05
2743	599698.57	4132491.6	4.09477	0.24909	12.88145	0.03799	4.68409	14.58959	6.49311E-05	1.74258E-06	7.61195E-06	0.000129034	0.001013866	0.001792974	0.00020332	0.00301016	0	0	0.026287	0	0.02628674	4.0664E-05
2744	599718.57	4132491.6	3.7824	0.24082	17.81298	0.03535	4.30016	21.56352	5.99778E-05	1.68472E-06	1.05261E-05	0.000120067	0.000930765	0.002650029	0.000192256	0.00377305	0	0	0.024856	0	0.02485632	3.8451E-05
2745	599738.57	4132491.6	3.51433	0.23332	12.98896	0.03307	3.97689	14.34535	5.5727E-05	1.63225E-06	7.67548E-06	0.000112323	0.000860793	0.001762959	0.000177358	0.00280111	0	0	0.02293	0	0.0229302	3.5472E-05
2746	599758.57	4132491.6	3.27967	0.2264	9.79681	0.03107	3.69839	10.3416	5.2006E-05	1.58384E-06	5.78917E-06	0.00010553	0.000800512	0.001270922	0.000164909	0.002236343	0	0	0.021321	0	0.02132072	3.2982E-05
2747	599778.57	4132491.6	3.07179	0.22001	7.92824	0.02928	3.45491	8.2064	4.87096E-05	1.53914E-06	4.68499E-06	9.94504E-05	0.000747811	0.001008518	0.000154384	0.001910713	0	0	0.01996	0	0.01995996	3.0877E-05
2748	598698.57	4132511.6	3.19418	1.12704	18.52337	0.00614	1.69145	21.48117	5.06504E-05	7.88451E-06	1.09459E-05	2.08547E-05	0.000366112	0.002639909	9.03355E-05	0.003096357	0	0	0.011679	0	0.01167926	1.8067E-05
2749	598718.57	4132511.6	3.93704	1.34286	14.31118	0.00648	2.05181	15.45866	6.243E-05	9.39434E-06	8.45682E-06	2.20095E-05	0.000444112	0.001899778	0.000102291	0.00244618	0	0	0.013225	0	0.01322492	2.0458E-05
2750	598738.57	4132511.6	4.96491	1.58099	13.15029	0.00685	2.5892	13.88517	7.8729E-05	1.10602E-05	7.77082E-06	2.32662E-05	0.000560429	0.001706405	0.000120826	0.002387661	0	0	0.015621	0	0.01562134	2.4165E-05
2751	598758.57	4132511.6	6.42107	1.79697	14.38048	0.00727	3.46745	15.33069	0.000101819	1.25712E-05	8.49777E-06	2.46928E-05	0.000750525	0.001884051	0.000147581	0.002782158	0	0	0.01908	0	0.01908042	2.9516E-05
2752	598778.57	4132511.6	8.52549	1.95061	19.55155	0.00772	5.11735	22.1467	0.000135189	1.3646E-05	1.15535E-05	2.62212E-05	0.001107644	0.002721699	0.00018661	0.004015953	0	0	0.024126	0	0.02412638	3.7322E-05
2753	598798.57	4132511.6	11.66568	2.22866	29.55244	0.00822	9.03204	35.94213	0.000184984	1.55912E-05	1.74632E-05	2.79195E-05	0.001954974	0.004417076	0.000245958	0.006618007	0	0	0.031799	0	0.03179927	4.9192E-05
2754	598818.57	4132511.6	18.24838	4.73535	33.90836	0.00877	23.17902	40.65519	0.000289366	3.31274E-05	2.00373E-05	2.97876E-05	0.005017072	0.004996283	0.000372318	0.010385673	0	0	0.048136	0	0.04813616	7.4464E-05
2755	598838.57	4132511.6	28.80467	13.38836	23.27687	0.00939	71.16454	25.89881	0.000456758	9.36619E-05	1.37549E-05	3.18934E-05	0.015403481	0.003182811	0.000596068	0.01918236	0	0	0.077064	0	0.07706425	0.00011921
2756	598858.57	4132511.6	35.04393	17.83603	16.95449	0.01007	107.56064	18.22356	0.000555694	0.000124777	1.00188E-05	3.4203E-05	0.023281374	0.002239568	0.000724693	0.026245634	0	0	0.093694	0	0.09369387	0.00014494

2757	598878.57	4132511.6	36.61952	16.51269	12.93577	0.01084	107.68535	13.5684	0.000580679	0.000115519	7.64405E-06	3.68184E-05	0.023308367	0.001667476	0.00074066	0.025716503	0	0	0.095758	0	0.09575821	0.00014813
2758	598898.57	4132511.6	35.43277	13.38601	10.3531	0.01171	83.8808	10.66093	0.00056186	9.36454E-05	6.11789E-06	3.97734E-05	0.0181559	0.001310165	0.000701397	0.020167462	0	0	0.090682	0	0.09068198	0.00014028
2759	598918.57	4132511.6	31.78208	10.40857	8.65296	0.01269	61.63983	8.79794	0.000503971	7.2816E-05	5.11324E-06	4.31019E-05	0.013341868	0.001081215	0.000625002	0.015048085	0	0	0.080805	0	0.08080507	0.000125
2760	598938.57	4132511.6	26.71777	8.05901	7.50226	0.0138	43.45943	7.5664	0.000423666	5.6379E-05	4.43326E-06	4.68721E-05	0.009406742	0.000929866	0.00053135	0.010867958	0	0	0.068697	0	0.06869702	0.00010627
2761	598958.57	4132511.6	21.63152	6.29201	6.70245	0.01505	30.19514	6.72621	0.000343013	4.40175E-05	3.96064E-06	5.11178E-05	0.006535702	0.000826611	0.000442109	0.007804422	0	0	0.057159	0	0.05715919	8.8422E-05
2762	598978.57	4132511.6	17.30924	4.9871	6.15496	0.01649	21.45803	6.15883	0.000274474	3.48886E-05	3.63711E-06	5.60088E-05	0.004644565	0.000756884	0.000369008	0.005770458	0	0	0.047708	0	0.04770825	7.3802E-05
2763	598998.57	4132511.6	13.93258	4.02605	5.8011	0.01819	15.78938	5.79709	0.00022093	2.81653E-05	3.42801E-06	6.17829E-05	0.003417593	0.000712428	0.000314306	0.004444327	0	0	0.040636	0	0.04063592	6.2861E-05
2764	599018.57	4132511.6	11.39108	3.30372	5.59879	0.02018	12.0387	5.5961	0.000180629	2.31121E-05	3.30846E-06	6.8542E-05	0.002605762	0.000687728	0.000275592	0.003569082	0	0	0.035631	0	0.03563061	5.5118E-05
2765	599038.57	4132511.6	9.52823	2.7528	5.53119	0.02254	9.52694	5.53797	0.00015109	1.9258E-05	3.26851E-06	7.65578E-05	0.002062095	0.000680584	0.000250174	0.002992853	0	0	0.032344	0	0.03234443	5.0035E-05
2766	599078.57	4132511.6	7.27414	1.99017	5.80213	0.02872	6.72221	5.85595	0.000115347	1.39228E-05	3.42862E-06	9.75483E-05	0.001455014	0.000719662	0.000230246	0.002404922	0	0	0.029768	0	0.02976801	4.6049E-05
2767	599098.57	4132511.6	6.67536	1.72202	6.17691	0.03282	6.01207	6.27577	0.000105852	1.20469E-05	3.65008E-06	0.000111474	0.001301305	0.000771255	0.000233023	0.002305583	0	0	0.030127	0	0.03012697	4.6605E-05
2768	599118.57	4132511.6	6.33807	1.50622	6.76426	0.03788	5.60578	6.93215	0.000100503	1.05372E-05	3.99716E-06	0.000128661	0.001213364	0.00085192	0.000243698	0.002308983	0	0	0.031507	0	0.03150716	4.874E-05
2769	599138.57	4132511.6	6.20813	1.32704	7.60884	0.0441	5.42191	7.87899	9.84428E-05	9.28367E-06	4.49624E-06	0.000149787	0.001173566	0.000968281	0.00026201	0.002403857	0	0	0.033875	0	0.03387462	5.2402E-05
2770	599158.57	4132511.6	6.27014	1.17931	8.70878	0.05197	5.41842	9.10684	9.94261E-05	8.25018E-06	5.14622E-06	0.000176518	0.001172811	0.001119177	0.00028934	0.002581328	0	0	0.037408	0	0.03740811	5.7868E-05
2771	599178.57	4132511.6	6.53202	1.05795	9.81451	0.06211	5.57074	10.25821	0.000103579	7.40118E-06	5.79963E-06	0.000210958	0.00120578	0.001260673	0.000327738	0.002794191	0	0	0.042372	0	0.04237248	6.5548E-05
2772	599198.57	4132511.6	7.02282	0.95558	10.40676	0.07507	5.87015	10.80025	0.000111361	6.68502E-06	6.1496E-06	0.000254977	0.001270587	0.001327287	0.000379173	0.002977047	0	0	0.049022	0	0.04902245	7.5835E-05
2773	599218.57	4132511.6	7.84153	0.8683	9.94456	0.09146	6.35397	10.42251	0.000124344	6.07443E-06	5.87648E-06	0.000310647	0.001375309	0.001280865	0.000446941	0.003103115	0	0	0.057784	0	0.05778398	8.9388E-05
2774	599238.57	4132511.6	9.21682	0.79313	8.63559	0.11101	7.13385	8.87012	0.000146152	5.54856E-06	5.10298E-06	0.000377049	0.001544113	0.001090085	0.000533852	0.003168051	0	0	0.06902	0	0.06902049	0.00010677
2775	599258.57	4132511.6	11.7083	0.72842	7.49027	0.13057	8.49351	7.57521	0.000185659	5.09586E-06	4.42618E-06	0.000443485	0.00183841	0.000930949	0.000638666	0.003408025	0	0	0.082572	0	0.08257167	0.00012773
2776	599278.57	4132511.6	16.81546	0.67176	6.61612	0.14132	11.20768	6.6226	0.000266644	4.69948E-06	3.90962E-06	0.000479997	0.002425889	0.000813878	0.000755251	0.003995018	0	0	0.097645	0	0.09764459	0.00015105
2777	599298.57	4132511.6	29.4954	0.62118	5.95714	0.13761	18.04849	5.92373	0.000467711	4.34563E-06	3.52022E-06	0.000467396	0.003906574	0.000727991	0.000942973	0.005577539	0	0	0.121915	0	0.12191479	0.00018859
2778	599318.57	4132511.6	73.22533	0.57775	5.47412	0.19219	45.71693	5.42015	0.00116114	4.04181E-06	3.23479E-06	0.000652779	0.009895376	0.000666104	0.001821195	0.012382675	0	0	0.235458	0	0.2354581	0.00036424
2779	599338.57	4132511.6	163.68824	0.53953	5.11401	0.41914	149.883	5.05068	0.002595617	3.77443E-06	3.02199E-06	0.001423621	0.032441998	0.000620699	0.004026035	0.037088732	0	0	0.520517	0	0.52051667	0.00080521
2780	599358.57	4132511.6	238.79077	0.50539	4.84706	0.46976	202.95772	4.77985	0.003786524	3.53559E-06	2.86424E-06	0.001595553	0.043929959	0.000587415	0.005388477	0.049905852	0	0	0.696664	0	0.69666368	0.0010777
2781	599378.57	4132511.6	218.89553	0.47426	4.65387	0.4	197.34375	4.58616	0.003471044	3.31781E-06	2.75008E-06	0.001358611	0.042714822	0.000563612	0.004835723	0.048114157	0	0	0.625199	0	0.62519938	0.00096714
2782	599398.57	4132511.6	163.42515	0.44646	4.5317	0.31468	184.09301	4.46535	0.002591446	3.12333E-06	2.67789E-06	0.00106882	0.039846715	0.000548765	0.003666066	0.044061546	0	0	0.473977	0	0.47397719	0.00073321
2783	599418.57	4132511.6	81.44616	0.422	4.48247	0.24495	136.93304	4.41909	0.001291498	2.95222E-06	2.6488E-06	0.00083198	0.029638995	0.00054308	0.002129079	0.032311154	0	0	0.275264	0	0.27526366	0.00042582
2784	599438.57	4132511.6	45.8219	0.39973	4.50665	0.19311	87.44517	4.44814	0.000726601	2.79642E-06	2.66309E-06	0.000655904	0.018927404	0.00054665	0.001387965	0.020862019	0	0	0.179447	0	0.17944672	0.00027759
2785	599458.57	4132511.6	28.78015	0.37935	4.62096	0.15503	51.19365	4.57054	0.000456369	2.65385E-06	2.73063E-06	0.000526564	0.011080805	0.000561692	0.000988317	0.012630815	0	0	0.127777	0	0.12777726	0.00019766
2786	599478.57	4132511.6	19.76003	0.36043	4.85806	0.12684	32.1496	4.82274	0.000313336	2.52149E-06	2.87074E-06	0.000430816	0.006958743	0.000592686	0.000749544	0.008300974	0	0	0.096907	0	0.09690684	0.00014991
2787	599498.57	4132511.6	14.60703	0.34362	5.30517	0.10586	21.84934	5.30138	0.000231625	2.40389E-06	3.13495E-06	0.000359557	0.004729264	0.000651508	0.00059672	0.005977492	0	0	0.077149	0	0.07714857	0.00011934
2788	599518.57	4132511.6	11.42249	0.32833	6.13721	0.08998	15.90596	6.21623	0.000181127	2.29692E-06	3.62662E-06	0.00030562	0.003442826	0.000763938	0.000492671	0.004699435	0	0	0.063696	0	0.06369623	9.8534E-05
2789	599538.57	4132511.6	9.32478	0.31428	7.83617	0.07774	12.26477	8.2144	0.000147864	2.19863E-06	4.63058E-06	0.000264046	0.002654695	0.001009501	0.000418739	0.004082935	0	0	0.054138	0	0.05413781	8.3748E-05
2790	599558.57	4132511.6	7.8686	0.30134	12.52937	0.06814	9.90697	14.5828	0.000124773	2.10811E-06	7.4039E-06	0.000231439	0.002144352	0.00179214	0.000365724	0.004302216	0	0	0.047284	0	0.04728367	7.3145E-05
2791	599578.57	4132511.6	6.81012	0.28937	19.09968	0.0605	8.29904	23.80362	0.000107989	2.02437E-06	1.12865E-05	0.00020549	0.001796317	0.002925324	0.000326789	0.005048431	0	0	0.04225	0	0.04224984	6.5358E-05
2792	599598.57	4132511.6	6.00941	0.27827	13.54099	0.05433	7.14929	15.02388	9.52917E-05	1.94671E-06	8.00169E-06	0.000184533	0.001547455	0.001846346	0.000289774	0.003683575	0	0	0.037464	0	0.03746414	5.7955E-05
2793	599618.57	4132511.6	5.37921	0.26776	10.65723	0.04924	6.28752	11.23753	8.52986E-05	1.87319E-06	6.29761E-06	0.000167245	0.001360926	0.001381026	0.000260714	0.003002667	0	0	0.033707	0	0.03370716	5.2143E-05
2794	599638.57	4132511.6	4.87344	0.25809	9.46535	0.04503	5.62316	9.80229	7.72785E-05	1.80554E-06	5.5933E-06	0.000152946	0.001217126	0.001204644	0.000237623	0.002659393	0	0	0.030722	0	0.03072173	4.7525E-05
2795	599658.57	4132511.6	4.45984	0.24934	9.52712	0.04154	5.09741	9.91152	7.072E-05	1.74433E-06	5.6298E-06	0.000141092	0.001103328	0.001218067	0.000219186	0.002540582	0	0	0.028338	0	0.02833804	4.3837E-05
2796	599678.57	4132511.6	4.11089	0.24122	11.56493	0.03857	4.66595	12.68608	6.51867E-05	1.68752E-06	6.83399E-06	0.000131004	0.001009939	0.001559044	0.000204712	0.002773696	0	0	0.026467	0	0.02646678	4.0942E-05
2797	599698.57	4132511.6	3.81083	0.23365	15.39798	0.036	4.30325	18.09148	6.04286E-05	1.63456E-06	9.09903E-06	0.000122275	0.000931433	0.002223336	0.000193437	0.003348207	0	0	0.025009	0	0.02500905	3.8687E-05
2798	599718.57	4132511.6	3.5486	0.22659	14.95416	0.03374	3.99211	17.07573	5.62704E-05	1.58517E-06	8.83677E-06	0.000114599	0.000864087	0.002098506	0.000181291	0.003143885	0	0	0.023439	0	0.02343872	3.6258E-05
2799	599738.57	4132511.6	3.31499	0.21988	10.80328	0.03171	3.71908	11.55939	5.25661E-05	1.53823E-06	6.38391E-06	0.000107704	0.00080499	0.001420581	0.000168192	0.002393763	0	0	0.021745	0	0.02174517	3.3638E-05
2800	599758.57	4132511.6	3.10651	0.21365	8.52435	0.0299	3.47823	8.88418	4.92602E-05	1.49465E-06	5.03724E-06	0.000101556	0.000752859	0.001091813	0.000157348	0.00200202	0	0	0.020343	0	0.02034319	3.147E-05
2801	598678.57	4132531.6	3.10619	1.09013	21.65544	0.00608	1.80701	26.53431	4.92551E-05	7.6263E-06	1.27967E-05	2.06509E-05	0.000391125	0.00326091	9.0329E-05	0.003742364	0	0	0.011678	0	0.01167843	1.8066E-05
2802	598698.57	4132531.6	3.87964	1.30779	15.28349	0.00641	2.21267	16.85337	6.15198E-05	9.149E-06	9.03138E-06	2.17717E-05	0.00047893	0.00207118	0.000101472	0.002651581	0	0	0.013119	0	0.01311906	2.0294E-05
2803	598718.57	4132531.6	5.00913	1.573	13.06969	0.00678	2.82276	13.85698	7.94302E-05	1.10043E-05	7.72319E-06	2.30285E-05	0.000610983	0.001702941	0.000121186	0.00243511	0	0	0.015668	0	0.01566788	2.4237E-05
2804	598738.57	4132531.6	6.74069	1.85435	13.25974	0.00719	3.82509	13.99675	0.000106888	1.29726E-05	7.8355E-06	2.4421E-05	0.000827936	0.001720118	0.000152117	0.002700171	0	0	0.019667	0	0.01966683	3.0423E-05
2805	598758.57	4132531.6	9.58643	2.02572	16.54932	0.00763	5.69378	18.14933	0.000152013	1.41715E-05	9.77939E-06	2.59155E-05	0.001232412	0.002230445	0.000201879	0.003664737	0	0	0.0261	0	0.02610049	4.0376E-05
2806	598778.57	4132531.6	14.81074	1.87483	26.53031	0.00813	9.94786	32.51547	0.000234855	1.31159E-05	1.56774E-05	2.76138E-05	0.002153203	0.003995959	0.000291262	0.006440424	0	0	0.037657	0	0.0376566	5.8252E-05
2807	598798.57	4132531.6	26.42107	1.79355	43.82053	0.00867	23.62759	56.56641	0.000418961	1.25473E-05	2.58946E-05	2.94479E-05	0.005114164	0.006951678	0.000486851	0.012552692	0	0	0.062944	0	0.0629438	9.737E-05
2808	598818.57	4132531.6	58.48815	8.2998	29.61916	0.00928	80.0787	34.79284	0.000927451	5.80635E-05	1.75027E-05	3.15198E-05	0.01733294	0.004275835	0.001034537	0.022643312	0	0	0.133753	0	0.1337529	0.00020691
2809	598838.57	4132531.6	66.45968	17.93061	19.60961	0.00994	135.10663	21.56603	0.001053856	0.000125438	1.15878E-05	3.37615E-05	0.029243671	0.002650338	0.001224644	0.033118652	0	0	0.158331	0	0.15833139	0.00024493
2810	598858.57	4132531.6	62.60835	16.4295	13.87912	0.01068	141.21509	14.59498	0.000992786	0.000114937	8.2015E-06	3.62749E-05	0.03056584	0.001793637	0.001152199	0.033511675	0	0	0.148965	0	0.14896512	0.00023044
2811	598878.57	4132531.6	57.35438	12.50496	10.66951	0.01153	128.55821	10.93821	0.000909473	8.74818E-05	6.30487E-06	3.9162E-05	0.027826273	0.001344241	0.001042422	0.030212936	0	0	0.134772	0	0.13477226	0.00020848
2812	598898.57	4132531.6	49.20714	9.30287	8.72124	0.01249	110.086	8.82277	0.000780282	6.50807E-05	5.15359E-06	4.24226E-05	0.023827985	0.001084266	0.000892938	0.02580519	0	0	0.115446	0	0.11544594	0.00017859
2813	598918.57	4132531.6	38.02368	7.0146	7.45534	0.01357	64.28385	7.49093	0.000602945	4.90725E-05	4.40554E-06	4.60909E-05	0.013914163	0.000920591	0.000702513	0.015537268	0	0	0.090826	0	0.09082633	0.0001405
2814	598938.57	4132531.6	28.0953	5.41439	6.59714	0.01481	36.9089	6.60405	0.000445509	3.78778E-05	3.89841E-06	5.03026E-05	0.007988888	0.000811599	0.000537588	0.009338075	0	0	0.069504	0	0.06950353	0.00010752
2815	598958.57	4132531.6	20.76208	4.27355	6.00259	0.01621	23.59278	5.99698	0.000329226	2.98968E-05	3.54707E-06	5.50577E-05	0.005106629	0.000736993	0.000417728	0.00626135	0	0	0.054007	0	0.05400702	8.3546E-05
2816	598978.57	4132531.6	15.68622	3.44606	5.59909	0.01783	16.2968	5.5901	0.000248738	2.41078E-05	3.30864E-06	6.05601E-05	0.003527423	0.00068699	0.000336714	0.004551128	0	0	0.043533	0	0.043533	6.7343E-05
2817	598998.57	4132531.6	12.23383	2.83307	5.34324	0.01971	11.96169	5.33803	0.000193993	1.98195E-05	3.15745E-06	6.69456E-05	0.002589094	0.000656012	0.000283915	0.003529021	0	0	0.036707	0	0.03670675	5.6783E-05
2818	599018.57	4132531.6	9.90124	2.37216	5.21178	0.02194	9.26769	5.21714	0.000157005	1.65951E-05	3.07976E-06	7.45198E-05	0.002005981	0.000641156	0.000251199	0.002898336	0	0	0.032477	0	0.03247699	5.024E-05
2819	599038.57	4132531.6	8.33367	2.01733	5.19003	0.0246	7.55322	5.21274	0.000132148	1.41128E-05	3.06691E-06	8.35546E-05	0.001634886	0.000640615	0.000232882	0.002508382	0	0	0.030109	0	0.03010877	4.6576E-05
2820	599058.57	4132531.6	7.30306	1.73837	5.27262	0.02779	6.47009	5.31953	0.000115805	1.21612E-05	3.11572E-06	9.43895E-05	0.001400443	0.000653739	0.000225472	0.002279654	0	0	0.029151	0	0.02915071	4.5094E-05
2821	599078.57	4132531.6	6.66443	1.51544	5.46049	0.03166	5.82334	5.53856	0.000105678	1.06017E-05	3.22673E-06	0.000107534	0.001260455	0.000680656	0.000227041	0.002168152	0	0	0.029354	0	0.02935359	4.5408E-05
2822	599098.57	4132531.6	6.3226	1.3347	5.7554	0.0364	5.49332	5.87022	0.000100258	9.33725E-06	3.401E-06	0.000123634	0.001189023	0.000721415	0.00023663	0.002147068	0	0	0.030593	0	0.03059333	4.7326E-05
2823	599118.57	4132531.6	6.21447	1.18628	6.14955	0.04229	5.40054	6.29863	9.85433E-05	8.29894E-06	3.63392E-06	0.000143639	0.001168941	0.000774064	0.000254115	0.00219712	0	0	0.032854	0	0.03285399	5.0823E-05
2824	599138.57	4132531.6	6.29664	1.06169	6.60013	0.04967	5.48691	6.75669	9.98463E-05	7.42734E-06	3.90017E-06	0.000168706	0.001187635	0.000830357	0.000279879	0.002297872	0	0	0.036185	0	0.03618496	5.5976E-05
2825	599158.57	4132531.6	6.55923	0.95703	7.01057	0.05911	5.72233	7.09231	0.00010401	6.69516E-06	4.14271E-06	0.000200769	0.001238592	0.000871603	0.000315617	0.002425812	0	0	0.040805	0	0.04080538	6.3123E-05
2826	599178.57	4132531.6	7.02808	0.86945	7.28602	0.07141	6.10489	7.20717	0.000111445	6.08247E-06	4.30548E-06	0.000242546	0.001321396	0.000885719	0.000364379	0.002571494	0	0	0.04711	0	0.0471097	7.2876E-05
2827	599198.57	4132531.6	7.76091	0.79348	7.40663	0.08737	6.65992	7.36836	0.000123065	5.551E-06	4.37675E-06	0.000296755	0.001441532	0.000905528	0.000429748	0.002776808	0	0	0.055561	0	0.0555611	8.595E-05

2828	599218.57	4132531.6	8.93075	0.72807	7.18237	0.10799	7.49979	7.23661	0.000141616	5.09341E-06	4.24423E-06	0.000366791	0.001623321	0.000889337	0.000517744	0.003030402	0	0	0.066938	0	0.06693797	0.00010355
2829	599238.57	4132531.6	10.92798	0.67193	6.62015	0.13288	8.89108	6.62825	0.000173286	4.70067E-06	3.912E-06	0.000451331	0.001924464	0.000814573	0.000633229	0.003372266	0	0	0.081869	0	0.08186874	0.00012665
2830	599258.57	4132531.6	14.69732	0.62282	6.05698	0.15563	11.49681	6.03358	0.000233057	4.35711E-06	3.57921E-06	0.000528602	0.002488471	0.000741491	0.000769595	0.003999557	0	0	0.099499	0	0.0994991	0.00015392
2831	599278.57	4132531.6	23.03826	0.57936	5.58644	0.15296	17.30527	5.54543	0.00036532	4.05307E-06	3.30116E-06	0.000519533	0.003745705	0.000681501	0.000892207	0.005319413	0	0	0.115351	0	0.11535134	0.00017844
2832	599298.57	4132531.6	47.27018	0.54039	5.20635	0.06581	34.46964	5.15823	0.000749567	3.78044E-06	3.07656E-06	0.000223526	0.007460913	0.000633916	0.00097995	0.009074778	0	0	0.126695	0	0.12669539	0.00019599
2833	599318.57	4132531.6	93.40285	0.50578	4.90923	0.08996	93.72383	4.85896	0.001481096	3.53832E-06	2.90098E-06	0.000305552	0.020286412	0.000597137	0.001793087	0.022676637	0	0	0.231824	0	0.2318241	0.00035862
2834	599338.57	4132531.6	209.12658	0.47502	4.68375	0.28568	175.91153	4.63313	0.003316137	3.32313E-06	2.76774E-06	0.00097032	0.038075843	0.000569384	0.004292548	0.042937775	0	0	0.554974	0	0.55497352	0.00085851
2835	599358.57	4132531.6	238.51169	0.44787	4.52347	0.30374	212.85103	4.47355	0.003782099	3.1332E-06	2.67303E-06	0.001031662	0.046071354	0.000549773	0.004819567	0.051440694	0	0	0.623111	0	0.62311054	0.00096391
2836	599378.57	4132531.6	229.52587	0.42262	4.41543	0.26481	216.06427	4.3672	0.00363961	2.95655E-06	2.60918E-06	0.000899435	0.046766856	0.000536703	0.00454461	0.05184817	0	0	0.587562	0	0.58756209	0.00090892
2837	599398.57	4132531.6	107.92963	0.39982	4.36559	0.216	197.68834	4.32	0.001711449	2.79705E-06	2.57973E-06	0.00073365	0.042789408	0.000530902	0.002450476	0.045770786	0	0	0.316816	0	0.31681629	0.0004901
2838	599418.57	4132531.6	49.3297	0.37978	4.38474	0.17454	140.759	4.34291	0.000782225	2.65685E-06	2.59105E-06	0.00059283	0.030467119	0.000533718	0.001380303	0.03238114	0	0	0.178456	0	0.17845616	0.00027606
2839	599438.57	4132531.6	28.35322	0.36151	4.48181	0.14261	61.82915	4.44581	0.000449599	2.52904E-06	2.64841E-06	0.000484379	0.013382847	0.000546364	0.000939156	0.014868366	0	0	0.121421	0	0.12142125	0.00018783
2840	599458.57	4132531.6	18.87762	0.34468	4.68435	0.11834	33.55761	4.65877	0.000299344	2.4113E-06	2.76809E-06	0.000401945	0.007263505	0.000572535	0.000706469	0.008542509	0	0	0.091338	0	0.09133767	0.00014129
2841	599478.57	4132531.6	13.85507	0.32903	5.04765	0.0998	21.26754	5.04379	0.000219701	2.30182E-06	2.98278E-06	0.000338974	0.004603334	0.000619852	0.000563959	0.005787145	0	0	0.072913	0	0.07291296	0.00011279
2842	599498.57	4132531.6	10.89228	0.3149	5.70614	0.08564	15.09256	5.75523	0.00017272	2.20297E-06	3.37189E-06	0.000290879	0.003266767	0.000707284	0.000469173	0.004443224	0	0	0.060658	0	0.06065833	9.3835E-05
2843	599518.57	4132531.6	8.97445	0.30186	6.97291	0.07462	11.60008	7.19376	0.000142309	2.11174E-06	4.12046E-06	0.000253449	0.002510824	0.000884071	0.00040199	0.003796884	0	0	0.051972	0	0.05197232	8.0398E-05
2844	599538.57	4132531.6	7.64339	0.28963	9.88302	0.06588	9.42641	10.89259	0.000121202	2.02618E-06	5.84011E-06	0.000223763	0.002040335	0.001338635	0.000352831	0.003731802	0	0	0.045617	0	0.04561676	7.0566E-05
2845	599558.57	4132531.6	6.67853	0.27849	15.58392	0.05893	7.97888	18.79879	0.000105902	1.94825E-06	9.20891E-06	0.000200157	0.001727019	0.00231026	0.000317217	0.004354496	0	0	0.041012	0	0.04101219	6.3443E-05
2846	599578.57	4132531.6	5.94463	0.26825	15.4672	0.05332	6.9494	17.85326	9.42645E-05	1.87662E-06	9.13994E-06	0.000181103	0.001504189	0.00219406	0.000286384	0.003984634	0	0	0.037026	0	0.03702591	5.7277E-05
2847	599598.57	4132531.6	5.36407	0.25873	11.52586	0.0487	6.17731	12.34041	8.50585E-05	1.81002E-06	6.8109E-06	0.000165411	0.001337071	0.001516564	0.00025909	0.003112725	0	0	0.033497	0	0.03349719	5.1818E-05
2848	599618.57	4132531.6	4.88833	0.24976	9.7901	0.04482	5.57068	10.18978	7.75146E-05	1.74726E-06	5.7852E-06	0.000152232	0.001205767	0.001252264	0.00023728	0.00269531	0	0	0.030677	0	0.03067732	4.7456E-05
2849	599638.57	4132531.6	4.48974	0.24135	9.34526	0.04152	5.07869	9.68066	7.11942E-05	1.68843E-06	5.52234E-06	0.000141024	0.001099276	0.001189696	0.000219429	0.002508401	0	0	0.028369	0	0.02836944	4.3886E-05
2850	599658.57	4132531.6	4.15006	0.23356	10.37726	0.0387	4.66983	11.05228	6.58078E-05	1.63393E-06	6.13217E-06	0.000131446	0.001010779	0.00135826	0.00020502	0.002574059	0	0	0.026507	0	0.02650651	4.1004E-05
2851	599678.57	4132531.6	3.8569	0.22643	13.05127	0.03627	4.32384	14.78303	6.11592E-05	1.58405E-06	7.71231E-06	0.000123192	0.00093589	0.001816747	0.000193648	0.002946285	0	0	0.025036	0	0.02503625	3.873E-05
2852	599698.57	4132531.6	3.59885	0.21982	17.65743	0.03412	4.02401	21.18784	5.70672E-05	1.53781E-06	1.04342E-05	0.00011589	0.000870992	0.00260386	0.000184929	0.003659781	0	0	0.023909	0	0.02390902	3.6986E-05
2853	599718.57	4132531.6	3.36856	0.21365	12.08652	0.0322	3.7597	13.17375	5.34155E-05	1.49465E-06	7.14221E-06	0.000109368	0.000813783	0.001618976	0.000171421	0.002604179	0	0	0.022163	0	0.02216257	3.4284E-05
2854	599738.57	4132531.6	3.15866	0.2077	9.26118	0.03042	3.52101	9.73116	5.00871E-05	1.45302E-06	5.47265E-06	0.000103322	0.000762118	0.001195902	0.000160335	0.002118356	0	0	0.020729	0	0.02072936	3.2067E-05
2855	599758.57	4132531.6	2.96833	0.20217	7.56064	0.02878	3.30603	7.81751	4.7069E-05	1.41433E-06	4.46776E-06	9.77521E-05	0.000715586	0.000960726	0.000150703	0.001827015	0	0	0.019484	0	0.01948407	3.0141E-05
2856	598658.57	4132551.6	2.94625	1.09075	19.11739	0.00601	1.89198	23.46837	4.67189E-05	7.63064E-06	1.12969E-05	2.04131E-05	0.000409517	0.002884124	8.60596E-05	0.003379701	0	0	0.011126	0	0.01112645	1.7212E-05
2857	598678.57	4132551.6	3.68551	1.31732	16.85538	0.00634	2.33679	19.18829	5.84414E-05	9.21567E-06	9.96024E-06	2.1534E-05	0.000505795	0.002358128	9.91513E-05	0.002963074	0	0	0.012819	0	0.01281904	1.983E-05
2858	598698.57	4132551.6	4.78721	1.60782	13.36463	0.00671	3.00374	14.31644	7.59112E-05	1.12479E-05	7.89748E-06	2.27907E-05	0.000650156	0.001759406	0.000117847	0.002527409	0	0	0.015236	0	0.0152362	2.3569E-05
2859	598718.57	4132551.6	6.53787	1.96271	12.55269	0.00711	4.08815	13.18578	0.000103672	1.37307E-05	7.41768E-06	2.41493E-05	0.000884875	0.001620454	0.000148969	0.002654299	0	0	0.01926	0	0.01925988	2.9794E-05
2860	598738.57	4132551.6	9.54796	2.31364	14.12124	0.00755	6.05691	15.02307	0.000151403	1.61857E-05	8.34458E-06	2.56438E-05	0.001311011	0.001846247	0.000201577	0.003358834	0	0	0.026061	0	0.0260614	4.0315E-05
2861	598758.57	4132551.6	15.39009	2.39112	20.50425	0.00803	10.25538	23.51044	0.000244042	1.67277E-05	1.21164E-05	2.72741E-05	0.002219765	0.002889294	0.00030016	0.005409219	0	0	0.038807	0	0.03880701	6.0032E-05
2862	598778.57	4132551.6	30.15251	1.54984	25.86101	0.00857	22.23204	31.38897	0.000478131	1.08423E-05	1.52819E-05	2.91083E-05	0.004812099	0.003857519	0.000533363	0.009202981	0	0	0.068957	0	0.06895729	0.00010667
2863	598798.57	4132551.6	71.31329	0.10438	26.50296	0.00916	69.84408	31.77446	0.00113082	7.30218E-07	1.56612E-05	3.11122E-05	0.015117669	0.003904893	0.001178324	0.020200886	0	0	0.152343	0	0.15234278	0.00023566
2864	598818.57	4132551.6	88.14287	3.58205	21.37196	0.00983	142.17305	24.18646	0.001397688	2.50592E-05	1.26292E-05	3.33879E-05	0.030773189	0.002972373	0.001468765	0.035214327	0	0	0.189893	0	0.18989317	0.00029375
2865	598838.57	4132551.6	121.27811	6.82836	14.06511	0.01056	159.35442	14.83054	0.001923117	4.77696E-05	8.31141E-06	3.58673E-05	0.034492076	0.001822586	0.002015065	0.038329727	0	0	0.260523	0	0.26052306	0.00040301
2866	598858.57	4132551.6	102.16934	6.81016	10.62204	0.01137	146.82535	10.9026	0.001620107	4.76423E-05	6.27682E-06	3.86185E-05	0.031780174	0.001339865	0.001712645	0.034832684	0	0	0.221424	0	0.22142388	0.00034253
2867	598878.57	4132551.6	86.95769	5.77039	8.62298	0.0123	121.53597	8.73957	0.001378895	4.03683E-05	5.09552E-06	4.17773E-05	0.026306317	0.001074042	0.001466136	0.028846495	0	0	0.189553	0	0.18955332	0.00029323
2868	598898.57	4132551.6	57.18653	4.72596	7.32985	0.01336	81.96434	7.38002	0.000906811	3.30617E-05	4.33138E-06	4.53776E-05	0.017741085	0.000906961	0.000989582	0.019637628	0	0	0.127941	0	0.12794076	0.00019792
2869	598918.57	4132551.6	36.1	3.86359	6.44736	0.01457	40.35656	6.46579	0.000572441	2.70288E-05	3.8099E-06	4.94874E-05	0.00873513	0.000794607	0.000652767	0.010182504	0	0	0.084395	0	0.08439468	0.00013055
2870	598938.57	4132551.6	23.90929	3.18955	5.83071	0.01595	23.88862	5.83268	0.000379132	2.23134E-05	3.4455E-06	5.41746E-05	0.005170664	0.000716802	0.000459065	0.006346531	0	0	0.059351	0	0.05935144	9.1813E-05
2871	598958.57	4132551.6	16.83608	2.66716	5.4008	0.01754	15.82278	5.39586	0.000266971	1.86588E-05	3.19146E-06	5.95751E-05	0.003424822	0.000663119	0.000348396	0.004436338	0	0	0.045043	0	0.04504337	6.9679E-05
2872	598978.57	4132551.6	12.56493	2.25709	5.10949	0.01938	11.35124	5.10547	0.000199243	1.57901E-05	3.01932E-06	6.58247E-05	0.002456962	0.000627432	0.000283877	0.003368272	0	0	0.036702	0	0.03670182	5.6775E-05
2873	598998.57	4132551.6	9.88779	1.92889	4.92697	0.0215	8.69214	4.93081	0.000156791	1.34941E-05	2.91146E-06	7.30254E-05	0.001881403	0.000605967	0.000246222	0.002733593	0	0	0.031834	0	0.03183352	4.9244E-05
2874	599018.57	4132551.6	8.20473	1.67106	4.84172	0.02403	7.08026	4.85881	0.000130103	1.16904E-05	2.86109E-06	8.16186E-05	0.001532514	0.000597119	0.000226273	0.002355906	0	0	0.029254	0	0.02925432	4.5255E-05
2875	599038.57	4132551.6	7.15556	1.46365	4.83921	0.02707	6.10644	4.87345	0.000113466	1.02394E-05	2.8596E-06	9.1944E-05	0.001321732	0.000598918	0.000218509	0.002139159	0	0	0.028251	0	0.02825056	4.3702E-05
2876	599058.57	4132551.6	6.54404	1.29482	4.91062	0.03077	5.56595	4.96345	0.000103769	9.05826E-06	2.9018E-06	0.000104511	0.001204743	0.000609979	0.000220241	0.002034963	0	0	0.028474	0	0.0284744	4.4048E-05
2877	599078.57	4132551.6	6.24992	1.15516	5.04583	0.03529	5.34171	5.11499	9.91055E-05	8.08123E-06	2.9817E-06	0.000119863	0.001156207	0.000628602	0.000230032	0.002014841	0	0	0.02974	0	0.02974029	4.6006E-05
2878	599098.57	4132551.6	6.19784	1.0384	5.2296	0.0409	5.35703	5.30527	9.82796E-05	7.26441E-06	3.09029E-06	0.000138918	0.001159523	0.000651986	0.000247552	0.002059062	0	0	0.032005	0	0.03200547	4.951E-05
2879	599118.57	4132551.6	6.33904	0.93986	5.43466	0.048	5.55563	5.49147	0.000100519	6.57504E-06	3.21147E-06	0.000163033	0.00120251	0.000674869	0.000273339	0.002150717	0	0	0.035339	0	0.0353393	5.4668E-05
2880	599138.57	4132551.6	6.64876	0.85595	5.6206	0.05712	5.90058	5.60777	0.00010543	5.98803E-06	3.32135E-06	0.00019401	0.001277174	0.000689162	0.000308749	0.002275084	0	0	0.039917	0	0.03991744	6.175E-05
2881	599158.57	4132551.6	7.1316	0.78392	5.75471	0.06911	6.37948	5.61786	0.000113086	5.48412E-06	3.40059E-06	0.000234734	0.001380831	0.000690402	0.000356705	0.002427938	0	0	0.046118	0	0.04611758	7.1341E-05
2882	599178.57	4132551.6	7.83448	0.72155	5.84985	0.08516	7.01853	5.65203	0.000124232	5.0478E-06	3.45682E-06	0.000289248	0.001519153	0.000694601	0.000421985	0.002635739	0	0	0.054557	0	0.05455745	8.4397E-05
2883	599198.57	4132551.6	8.86031	0.66578	5.89632	0.10687	7.89803	5.79351	0.000140499	4.65764E-06	3.48428E-06	0.000362987	0.001709519	0.000711988	0.000511628	0.002933135	0	0	0.066147	0	0.06614714	0.00010233
2884	599218.57	4132551.6	10.46389	0.61688	5.77942	0.13695	9.22892	5.73702	0.000165927	4.31555E-06	3.4152E-06	0.000465155	0.001997589	0.000705046	0.000638812	0.003341447	0	0	0.082591	0	0.08259053	0.00012776
2885	599238.57	4132551.6	13.18769	0.57461	5.49745	0.17786	11.47043	5.44645	0.000209118	4.01984E-06	3.24857E-06	0.000604107	0.002482761	0.000669337	0.000820493	0.003972591	0	0	0.10608	0	0.10607966	0.0001641
2886	599258.57	4132551.6	18.25456	0.53726	5.18882	0.22395	15.67831	5.13334	0.000289464	3.75855E-06	3.0662E-06	0.000760653	0.003393552	0.000630857	0.001056941	0.00508135	0	0	0.136649	0	0.13664949	0.00021139
2887	599278.57	4132551.6	28.87267	0.50404	4.91996	0.23266	24.71305	4.86312	0.000457836	3.52615E-06	2.90732E-06	0.000790236	0.005349111	0.000597649	0.001254506	0.007201265	0	0	0.162192	0	0.16219217	0.0002509
2888	599298.57	4132551.6	54.23077	0.47428	4.69913	0.13966	46.84539	4.64462	0.000859942	3.31795E-06	2.77683E-06	0.000474359	0.010139629	0.000570796	0.001340396	0.012050821	0	0	0.173297	0	0.17329663	0.00026808
2889	599318.57	4132551.6	110.95259	0.44673	4.5202	0.11997	87.26672	4.47076	0.001759384	3.12522E-06	2.67109E-06	0.000407482	0.018888779	0.00054943	0.002172662	0.02161087	0	0	0.280898	0	0.28089839	0.00043453
2890	599338.57	4132551.6	120.62502	0.4219	4.38717	0.16306	112.79834	4.34347	0.00191276	2.95152E-06	2.59248E-06	0.000553838	0.024415068	0.000533787	0.002472142	0.027420997	0	0	0.319618	0	0.31961754	0.00049443
2891	599358.57	4132551.6	152.32518	0.39987	4.30245	0.16954	156.4351	4.26416	0.002415432	2.7974E-06	2.54242E-06	0.000575847	0.033860193	0.00052404	0.00299662	0.037380853	0	0	0.387426	0	0.38742599	0.00059932
2892	599378.57	4132551.6	107.80967	0.37939	4.26176	0.1561	172.14516	4.22848	0.001709546	2.65413E-06	2.51838E-06	0.000530198	0.037260617	0.000519655	0.002244917	0.040025189	0	0	0.29024	0	0.2902401	0.00044898
2893	599398.57	4132551.6	44.87231	0.36078	4.2747	0.13657	149.83764	4.24636	0.000711544	2.52393E-06	2.52602E-06	0.000463864	0.03243218	0.000521853	0.001180458	0.034134491	0	0	0.152619	0	0.15261862	0.00023609
2894	599418.57	4132551.6	25.75937	0.34415	4.35636	0.11768	64.39166	4.33353	0.000408468	2.40759E-06	2.57428E-06	0.000399704	0.013937499	0.000532565	0.000813154	0.015283218	0	0	0.105131	0	0.10513075	0.00016263
2895	599438.57	4132551.6	17.45385	0.32894	4.52733	0.10156	31.32884	4.51264	0.000276767	2.30119E-06	2.67531E-06	0.000344951	0.00678109	0.000554577	0.000626695	0.007962362	0	0	0.081024	0	0.08102394	0.00012534
2896	599458.57	4132551.6	13.08962	0.31497	4.83228	0.08834	19.38712	4.8327	0.000207563	2.20346E-06	2.85551E-06	0.000300049	0.004196319	0.00059391	0.000512671	0.005302901	0	0	0.066282	0	0.0662821	0.00010253
2897	599478.57	4132551.6	10.47898	0.30208	5.36421	0.07765	13.87238	5.3996	0.000166166	2.11328E-06	3.16984E-06	0.00026374	0.00300266	0.000663579	0.00043519	0.004101429	0	0	0.056265	0	0.05626465	8.7038E-05
2898	599498.57	4132551.6	8.76624	0.29015	6.34136	0.06903	10.86149	6.47873	0.000139007	2.02982E-06	3.74726E-06	0.000234462	0.002350957	0.000796198	0.000379246	0.003526401	0	0	0.049032	0	0.04903189	7.5849E-05

2899	599518.57	4132551.6	7.55878	0.27896	8.38089	0.062	8.99897	8.92635	0.00011986	1.95154E-06	4.95247E-06	0.000210585	0.001947816	0.001096996	0.000337349	0.003382161	0	0	0.043615	0	0.04361506	6.747E-05
2900	599538.57	4132551.6	6.65767	0.26833	11.90007	0.05619	7.73115	13.6294	0.000105571	1.87718E-06	7.03203E-06	0.000190851	0.001673398	0.001674973	0.000305331	0.003653702	0	0	0.039476	0	0.03947558	6.1066E-05
2901	599558.57	4132551.6	5.96769	0.25873	18.36462	0.05145	6.82036	22.42829	9.46301E-05	1.81002E-06	1.08521E-05	0.000174751	0.001476259	0.002756304	0.000282044	0.004514607	0	0	0.036465	0	0.03646477	5.6409E-05
2902	599578.57	4132551.6	5.4131	0.24976	12.67097	0.04747	6.12224	13.87375	8.5836E-05	1.74726E-06	7.48758E-06	0.000161233	0.001325152	0.001705002	0.000256304	0.003286458	0	0	0.033137	0	0.03313695	5.1261E-05
2903	599598.57	4132551.6	4.95683	0.24152	10.2789	0.04413	5.56748	10.79388	7.86008E-05	1.68962E-06	6.07405E-06	0.000149889	0.001205074	0.001326504	0.000236253	0.002767832	0	0	0.030545	0	0.03054464	4.7251E-05
2904	599618.57	4132551.6	4.5703	0.23384	9.37973	0.04126	5.10955	9.71627	7.24716E-05	1.63589E-06	5.54271E-06	0.000140141	0.001105956	0.001194072	0.000219791	0.002519819	0	0	0.028416	0	0.02841626	4.3958E-05
2905	599638.57	4132551.6	4.23514	0.22659	9.75535	0.03874	4.72016	10.21897	6.7157E-05	1.58517E-06	5.76467E-06	0.000131582	0.001021673	0.001255851	0.000206088	0.002483612	0	0	0.026645	0	0.02664468	4.1218E-05
2906	599658.57	4132551.6	3.93786	0.21959	12.655	0.03646	4.37987	14.29942	6.2443E-05	1.5362E-06	7.47814E-06	0.000123837	0.000948018	0.001757314	0.000195295	0.002900627	0	0	0.025249	0	0.0252492	3.9059E-05
2907	599678.57	4132551.6	3.67687	0.21329	16.94161	0.03445	4.08432	20.44881	5.83044E-05	1.49213E-06	1.00112E-05	0.00011701	0.000884046	0.002513038	0.000186818	0.003583902	0	0	0.024153	0	0.02415328	3.7364E-05
2908	599698.57	4132551.6	3.44318	0.20748	13.69938	0.03264	3.82185	15.34039	5.45988E-05	1.45148E-06	8.09529E-06	0.000110863	0.000827235	0.001885243	0.000175008	0.002887487	0	0	0.022626	0	0.02262641	3.5002E-05
2909	599718.57	4132551.6	3.2312	0.20204	10.16295	0.03096	3.58518	10.79453	5.12374E-05	1.41343E-06	6.00553E-06	0.000105157	0.000776008	0.001326584	0.000163813	0.002266405	0	0	0.021179	0	0.02117899	3.2763E-05
2910	599738.57	4132551.6	3.03579	0.19681	8.12205	0.02936	3.36776	8.44219	4.81388E-05	1.37684E-06	4.79951E-06	9.97221E-05	0.000728948	0.001037495	0.000154037	0.00192048	0	0	0.019915	0	0.01991511	3.0807E-05
2911	598658.57	4132571.6	3.42854	1.38687	19.1833	0.00627	2.4039	22.9267	5.43666E-05	9.70222E-06	1.13359E-05	2.12962E-05	0.000520321	0.002817556	9.6701E-05	0.003434578	0	0	0.012502	0	0.01250224	1.934E-05
2912	598678.57	4132571.6	4.43866	1.74266	14.05659	0.00663	3.10666	15.33305	7.03842E-05	1.21912E-05	8.30637E-06	2.2519E-05	0.000672433	0.001884341	0.000113401	0.002670175	0	0	0.014661	0	0.01466132	2.268E-05
2913	598698.57	4132571.6	6.04072	2.23613	12.2885	0.00702	4.22228	12.9583	9.57882E-05	1.56435E-05	7.26157E-06	2.38436E-05	0.000913908	0.001592499	0.000142537	0.002648943	0	0	0.018428	0	0.01842825	2.8507E-05
2914	598718.57	4132571.6	8.83709	2.92539	12.65416	0.00746	6.15597	13.32805	0.00014013	2.04654E-05	7.47764E-06	2.53381E-05	0.001332452	0.001637939	0.000193412	0.003163803	0	0	0.025006	0	0.02500573	3.8682E-05
2915	598738.57	4132571.6	14.26992	3.80579	15.70799	0.00794	9.94736	17.19087	0.000226279	2.66244E-05	9.28222E-06	2.69684E-05	0.002153094	0.002112656	0.000289154	0.004554905	0	0	0.037384	0	0.03738409	5.7831E-05
2916	598758.57	4132571.6	26.51986	4.54007	22.17917	0.00846	19.01786	26.00456	0.000420528	3.17613E-05	1.31062E-05	2.87346E-05	0.004116393	0.003195807	0.00049413	0.00780633	0	0	0.063885	0	0.06388487	9.8826E-05
2917	598778.57	4132571.6	59.37855	3.28752	29.10886	0.00904	50.12024	35.51023	0.00094157	2.29987E-05	1.72011E-05	3.07046E-05	0.010848467	0.004363998	0.001012475	0.016224939	0	0	0.130901	0	0.13090051	0.00020249
2918	598798.57	4132571.6	129.86294	1.36245	19.96789	0.0097	126.04661	22.74822	0.002059247	9.53139E-06	1.17995E-05	3.29463E-05	0.02728264	0.002795622	0.002113524	0.032191786	0	0	0.273253	0	0.27325261	0.0004227
2919	598818.57	4132571.6	148.92002	1.96699	13.87706	0.01043	161.29326	14.94731	0.002361437	1.37606E-05	8.20028E-06	3.54258E-05	0.034911736	0.001836936	0.002418823	0.039167495	0	0	0.312724	0	0.31272402	0.00048376
2920	598838.57	4132571.6	137.50695	2.70145	10.56784	0.01125	155.62761	11.04192	0.002180459	1.88987E-05	6.24479E-06	3.82109E-05	0.033685412	0.001356987	0.002243813	0.037286212	0	0	0.290097	0	0.29009736	0.00044876
2921	598858.57	4132571.6	116.62403	2.91219	8.55089	0.01216	134.09231	8.78249	0.001849316	2.0373E-05	5.05292E-06	4.13018E-05	0.029024122	0.001079316	0.001916044	0.032019483	0	0	0.247721	0	0.24772089	0.00038321
2922	598878.57	4132571.6	84.61462	2.773	7.21566	0.01318	84.20815	7.33149	0.001341741	1.93993E-05	4.2639E-06	4.47662E-05	0.018226755	0.000900997	0.00141017	0.020537922	0	0	0.182318	0	0.18231761	0.00028203
2923	598898.57	4132571.6	42.08301	2.50932	6.3047	0.01436	39.89083	6.35814	0.000667314	1.75546E-05	3.7256E-06	4.87742E-05	0.008634323	0.000781378	0.000737368	0.010153069	0	0	0.095333	0	0.09533259	0.00014747
2924	598918.57	4132571.6	24.8668	2.22679	5.66308	0.01571	22.68917	5.68212	0.000394315	1.55781E-05	3.34645E-06	5.33595E-05	0.004911044	0.000698299	0.000466599	0.006075942	0	0	0.060325	0	0.06032548	9.332E-05
2925	598938.57	4132571.6	16.56934	1.96456	5.20757	0.01728	14.65381	5.20961	0.000262741	1.37436E-05	3.07728E-06	5.8692E-05	0.0031718	0.00064023	0.000338254	0.004150284	0	0	0.043732	0	0.0437321	6.7651E-05
2926	598958.57	4132571.6	12.07646	1.73443	4.88921	0.01909	10.41166	4.88592	0.000191497	1.21337E-05	2.88915E-06	6.48397E-05	0.002253592	0.000600451	0.00027136	0.003125402	0	0	0.035083	0	0.03508349	5.4272E-05
2927	598978.57	4132571.6	9.44828	1.53652	4.67628	0.02121	7.99753	4.67597	0.000149822	1.07491E-05	2.76332E-06	7.20404E-05	0.001731056	0.000574649	0.000235375	0.00254108	0	0	0.030431	0	0.03043108	4.7075E-05
2928	598998.57	4132571.6	7.85296	1.36742	4.54752	0.0237	6.56907	4.55578	0.000124525	9.56616E-06	2.68724E-06	8.04977E-05	0.001421867	0.000559878	0.000217276	0.002199022	0	0	0.028091	0	0.02809113	4.3455E-05
2929	599018.57	4132571.6	6.8872	1.22107	4.48622	0.02664	5.73117	4.50579	0.000109211	8.54233E-06	2.65101E-06	9.04835E-05	0.001240505	0.000553735	0.000210888	0.002005128	0	0	0.027265	0	0.02726518	4.2178E-05
2930	599038.57	4132571.6	6.35954	1.09718	4.48313	0.03018	5.30532	4.51321	0.000100844	7.67562E-06	2.64919E-06	0.000102507	0.00114833	0.000554647	0.000213676	0.001916653	0	0	0.027626	0	0.02762564	4.2735E-05
2931	599058.57	4132571.6	6.16028	0.99393	4.529	0.03458	5.19795	4.56477	9.7684E-05	6.95331E-06	2.67629E-06	0.000117452	0.00112509	0.000560983	0.000224766	0.001910839	0	0	0.029059	0	0.02905942	4.4953E-05
2932	599078.57	4132571.6	6.20168	0.90532	4.60764	0.04006	5.3352	4.63925	9.83405E-05	6.33341E-06	2.72276E-06	0.000136065	0.001154798	0.000570136	0.000243462	0.001968396	0	0	0.031477	0	0.03147659	4.8692E-05
2933	599098.57	4132571.6	6.43026	0.82884	4.70185	0.04699	5.66049	4.71072	0.000101965	5.79837E-06	2.77843E-06	0.000159603	0.001225206	0.00057892	0.000270145	0.002074271	0	0	0.034926	0	0.0349264	5.4029E-05
2934	599118.57	4132571.6	6.81142	0.76241	4.79168	0.05592	6.12884	4.74619	0.000108009	5.33365E-06	2.83152E-06	0.000189934	0.00132658	0.000583279	0.000306108	0.002215967	0	0	0.039576	0	0.03957603	6.1222E-05
2935	599138.57	4132571.6	7.33456	0.70441	4.86262	0.06769	6.71698	4.72828	0.000116305	4.92789E-06	2.87344E-06	0.000229911	0.001453882	0.000581078	0.000354017	0.002388977	0	0	0.04577	0	0.04577004	7.0803E-05
2936	599158.57	4132571.6	8.02277	0.6535	4.91993	0.08352	7.43491	4.71071	0.000127218	4.57174E-06	2.9073E-06	0.000283678	0.001609277	0.000578918	0.000418375	0.002606571	0	0	0.054091	0	0.05409071	8.3675E-05
2937	599178.57	4132571.6	8.94722	0.6085	4.98162	0.10517	8.34359	4.79468	0.000141877	4.25693E-06	2.94376E-06	0.000357213	0.00180596	0.000589238	0.00050629	0.002901488	0	0	0.065457	0	0.06545711	0.00010126
2938	599198.57	4132571.6	10.25063	0.56836	5.02198	0.13484	9.57858	4.91767	0.000162545	3.97612E-06	2.96761E-06	0.000457988	0.002073272	0.000604353	0.000627477	0.003305102	0	0	0.081125	0	0.081125	0.0001255
2939	599218.57	4132571.6	12.1959	0.53208	4.96936	0.1737	11.39481	4.90486	0.000193391	3.72231E-06	2.93651E-06	0.000589977	0.002466393	0.000602778	0.000790027	0.003859199	0	0	0.102141	0	0.10214078	0.00015801
2940	599238.57	4132571.6	15.25208	0.4988	4.81713	0.2159	14.24634	4.75421	0.000241853	3.48949E-06	2.84656E-06	0.000733311	0.003083603	0.000584264	0.0009815	0.004649368	0	0	0.126896	0	0.12689585	0.0001963
2941	599258.57	4132571.6	20.28232	0.46981	4.64136	0.2351	18.95538	4.58042	0.000321618	3.28668E-06	2.74269E-06	0.000798524	0.00410287	0.000562907	0.001126172	0.005791948	0	0	0.1456	0	0.14560011	0.00022523
2942	599278.57	4132571.6	28.49252	0.44389	4.48398	0.21162	26.55243	4.4288	0.000451808	3.10535E-06	2.64969E-06	0.000718773	0.005747242	0.000544273	0.001176337	0.007467852	0	0	0.152086	0	0.15208582	0.00023527
2943	599298.57	4132571.6	40.93903	0.4204	4.35565	0.19169	37.53721	4.30609	0.000649173	2.94102E-06	2.57386E-06	0.000651081	0.008124885	0.000529193	0.001305769	0.009959847	0	0	0.16882	0	0.16881982	0.00026115
2944	599318.57	4132571.6	57.43284	0.39888	4.2581	0.16313	52.54051	4.21534	0.000910717	2.79047E-06	2.51621E-06	0.000554076	0.011372331	0.00051804	0.0014701	0.013360471	0	0	0.190066	0	0.19006574	0.00029402
2945	599338.57	4132571.6	71.88221	0.37905	4.19329	0.14855	70.61312	4.15828	0.001139842	2.65175E-06	2.47791E-06	0.000504554	0.015284126	0.000511028	0.001649526	0.01744468	0	0	0.213263	0	0.21326336	0.00032991
2946	599358.57	4132571.6	62.68567	0.36049	4.16311	0.13737	82.69649	4.13584	0.000994012	2.52191E-06	2.46008E-06	0.000466581	0.017899558	0.00050827	0.001465575	0.019873403	0	0	0.189481	0	0.18948075	0.00029311
2947	599378.57	4132571.6	37.29133	0.34395	4.18007	0.12094	78.79928	4.16011	0.000591332	2.4062E-06	2.4701E-06	0.000410776	0.017056011	0.000511253	0.001006984	0.018574248	0	0	0.130191	0	0.13019062	0.0002014
2948	599398.57	4132571.6	23.69948	0.32871	4.25134	0.10482	52.37995	4.23832	0.000375805	2.29958E-06	2.51222E-06	0.000356024	0.011337578	0.000520864	0.00073664	0.012595083	0	0	0.095239	0	0.09523853	0.00014733
2949	599418.57	4132571.6	16.82059	0.31433	4.39242	0.09121	25.59359	4.38727	0.000266725	2.19898E-06	2.59559E-06	0.000309797	0.005539702	0.00053917	0.000581317	0.006660189	0	0	0.075157	0	0.07515717	0.00011626
2950	599438.57	4132571.6	12.94385	0.30147	4.64626	0.0803	17.15301	4.65307	0.000205252	2.10901E-06	2.74559E-06	0.000272741	0.003712749	0.000571835	0.000482848	0.004767431	0	0	0.062426	0	0.06242623	9.657E-05
2951	599458.57	4132571.6	10.51802	0.28968	5.07998	0.07157	13.00822	5.11136	0.000166785	2.02653E-06	3.00188E-06	0.00024309	0.002815614	0.000628156	0.000414903	0.003858673	0	0	0.053642	0	0.05364185	8.2981E-05
2952	599478.57	4132571.6	8.8788	0.27873	5.84516	0.06453	10.5196	5.94126	0.000140792	1.94993E-06	3.45404E-06	0.000219178	0.002276955	0.000730146	0.000365374	0.003372475	0	0	0.047238	0	0.04723833	7.3075E-05
2953	599498.57	4132571.6	7.70474	0.26854	7.33899	0.0588	8.87602	7.66187	0.000122175	1.87864E-06	4.33678E-06	0.000199716	0.001921204	0.000941599	0.000328106	0.003190909	0	0	0.04242	0	0.04242006	6.5621E-05
2954	599518.57	4132571.6	6.82263	0.25903	11.04082	0.05407	7.71865	12.51598	0.000108187	1.81211E-06	6.52428E-06	0.00018365	0.001670693	0.00153814	0.000300174	0.003509006	0	0	0.038809	0	0.03880876	6.0035E-05
2955	599538.57	4132571.6	6.13213	0.25012	15.86795	0.05011	6.85866	19.06165	9.72377E-05	1.74978E-06	9.37675E-06	0.0001702	0.001484549	0.002342564	0.000278564	0.004105677	0	0	0.036015	0	0.03601492	5.5713E-05
2956	599558.57	4132571.6	5.57469	0.24185	14.34101	0.04676	6.19143	16.20183	8.83983E-05	1.69193E-06	8.47444E-06	0.000158822	0.001340128	0.001991109	0.000257386	0.003588623	0	0	0.033277	0	0.03327688	5.1477E-05
2957	599578.57	4132571.6	5.10198	0.23364	10.97258	0.04375	5.64303	11.67611	8.09025E-05	1.63449E-06	6.48396E-06	0.000148598	0.001221427	0.001434925	0.000237619	0.002893971	0	0	0.030721	0	0.03072122	4.7524E-05
2958	599598.57	4132571.6	4.70815	0.22645	9.57047	0.04123	5.19539	9.95506	7.46575E-05	1.58419E-06	5.65542E-06	0.000140039	0.001124536	0.001223418	0.000221936	0.00256989	0	0	0.028694	0	0.02869359	4.4387E-05
2959	599618.57	4132571.6	4.3659	0.21973	9.41746	0.039	4.81223	9.79421	6.92304E-05	1.53718E-06	5.565E-06	0.000132465	0.001041602	0.001203651	0.000208797	0.002454049	0	0	0.026995	0	0.02699491	4.1759E-05
2960	599638.57	4132571.6	4.06274	0.21337	10.98409	0.03696	4.47636	11.90016	6.44232E-05	1.49269E-06	6.49076E-06	0.000125536	0.000968903	0.001462459	0.000197942	0.002629305	0	0	0.025592	0	0.0255915	3.9588E-05
2961	599658.57	4132571.6	3.78899	0.20719	14.54093	0.03504	4.17517	16.94293	6.00823E-05	1.44945E-06	8.59258E-06	0.000119014	0.000903711	0.002082186	0.000189139	0.003175035	0	0	0.024453	0	0.0244533	3.7828E-05
2962	599678.57	4132571.6	3.54502	0.20163	15.86227	0.0333	3.90795	18.46233	5.62137E-05	1.41056E-06	9.37339E-06	0.000113104	0.000845871	0.002268911	0.000180102	0.003294885	0	0	0.023285	0	0.02328497	3.602E-05
2963	599698.57	4132571.6	3.32386	0.19649	11.24729	0.03167	3.66629	12.13425	5.27067E-05	1.3746E-06	6.64629E-06	0.000107568	0.000793564	0.001491228	0.000168296	0.002453087	0	0	0.021759	0	0.02175855	3.3659E-05
2964	599718.57	4132571.6	3.12126	0.19167	8.78373	0.03012	3.44502	9.19287	4.94941E-05	1.34088E-06	5.19051E-06	0.000102303	0.000745671	0.001129749	0.000158329	0.002033749	0	0	0.02047	0	0.02046998	3.1666E-05
2965	599738.57	4132571.6	2.93432	0.18713	7.24951	0.02863	3.24066	7.48379	4.65297E-05	1.30912E-06	4.28391E-06	9.72426E-05	0.000701437	0.000919714	0.000149365	0.001770516	0	0	0.019311	0	0.0193111	2.9873E-05
2966	598638.57	4132591.6	3.18282	1.45152	22.98974	0.00619	2.42636	29.39681	5.04702E-05	1.01545E-05	1.35852E-05	2.10245E-05	0.000525183	0.003612694	9.52344E-05	0.004233112	0	0	0.012313	0	0.01231264	1.9047E-05
2967	598658.57	4132591.6	4.05795	1.83536	15.08732	0.00655	3.11247	16.95033	6.43472E-05	1.28398E-05	8.91546E-06	2.22473E-05	0.00067369	0.002083095	0.00010835	0.002865136	0	0	0.014008	0	0.01400828	2.167E-05
2968	598678.57	4132591.6	5.4259	2.37634	12.34937	0.00694	4.18124	13.16051	8.60389E-05	1.66243E-05	7.29754E-06	2.35719E-05	0.000905024	0.001617349	0.000133533	0.002655906	0	0	0.017264	0	0.01726413	2.6707E-05
2969	598698.57	4132591.6	7.72882	3.13143	11.83557	0.00736	5.9525	12.44939	0.000122557	2.19068E-05	6.99392E-06	2.49985E-05	0.001288412	0.001529957	0.000176456	0.002994824	0	0	0.022814	0	0.02281354	3.5291E-05

2970	598718.57	4132591.6	12.05688	4.11128	13.27038	0.00784	9.16808	14.22021	0.000191187	2.87616E-05	7.84178E-06	2.66288E-05	0.00198442	0.00174758	0.000254419	0.003986419	0	0	0.032893	0	0.03289324	5.0884E-05
2971	598738.57	4132591.6	21.38141	5.00089	18.9333	0.00836	15.86936	22.04239	0.000339047	3.49851E-05	1.11881E-05	2.8395E-05	0.003434904	0.00270888	0.000413615	0.006557399	0	0	0.053475	0	0.05347531	8.2723E-05
2972	598758.57	4132591.6	45.9447	4.82636	26.41646	0.00893	34.59542	32.55319	0.000728549	3.37641E-05	1.56101E-05	3.0331E-05	0.007488138	0.004000595	0.000808254	0.012296987	0	0	0.104497	0	0.10449727	0.00016165
2973	598778.57	4132591.6	93.72895	3.66949	19.49176	0.00958	98.43344	22.0061	0.001486267	2.56709E-05	1.15181E-05	3.25387E-05	0.021305802	0.00270442	0.001555995	0.025566217	0	0	0.201171	0	0.20117099	0.0003112
2974	598798.57	4132591.6	140.97593	2.78453	14.16159	0.0103	150.18289	15.28737	0.002235466	1.94799E-05	8.36842E-06	3.49842E-05	0.032506909	0.001878727	0.002298299	0.036683936	0	0	0.297142	0	0.29714173	0.00045966
2975	598818.57	4132591.6	148.2494	2.27208	10.74706	0.0111	148.80278	11.31201	0.002350802	1.58949E-05	6.35069E-06	3.77015E-05	0.032208186	0.001390179	0.00241075	0.036009115	0	0	0.31168	0	0.3116802	0.00048215
2976	598838.57	4132591.6	108.38963	2.18916	8.61241	0.01201	98.72102	8.91294	0.001718743	1.53149E-05	5.08928E-06	4.07923E-05	0.021368048	0.001095348	0.001779939	0.024243335	0	0	0.230124	0	0.23012422	0.00035599
2977	598858.57	4132591.6	89.54592	2.08762	7.1916	0.01305	82.02832	7.34731	0.001419937	1.46045E-05	4.24969E-06	4.43247E-05	0.017754933	0.000902941	0.001483116	0.02014099	0	0	0.191749	0	0.19174857	0.00029662
2978	598878.57	4132591.6	40.56475	1.91777	6.20955	0.01421	36.64475	6.2806	0.000643238	1.34163E-05	3.66937E-06	4.82647E-05	0.007931713	0.000771849	0.000708589	0.00941215	0	0	0.091612	0	0.09161179	0.00014172
2979	598898.57	4132591.6	22.89166	1.73284	5.52317	0.01555	19.48049	5.5457	0.000362995	1.21226E-05	3.26377E-06	5.2816E-05	0.004216529	0.000681534	0.000431197	0.00532926	0	0	0.055748	0	0.05574848	8.6239E-05
2980	598918.57	4132591.6	15.13914	1.55879	5.0353	0.01709	12.71295	5.03325	0.000240063	1.09049E-05	2.97548E-06	5.80467E-05	0.002751703	0.000618557	0.00031199	0.003682249	0	0	0.040336	0	0.04033641	6.2398E-05
2981	598938.57	4132591.6	11.09228	1.40157	4.68726	0.01886	9.29099	4.67634	0.000175891	9.80506E-06	2.76981E-06	6.40585E-05	0.002011024	0.000574695	0.000252525	0.002838243	0	0	0.032648	0	0.03264831	5.0505E-05
2982	598958.57	4132591.6	8.79214	1.26532	4.44762	0.02095	7.32755	4.43754	0.000139418	8.85189E-06	2.6282E-06	7.11573E-05	0.00158604	0.000545347	0.000222055	0.002353442	0	0	0.028709	0	0.02870898	4.4411E-05
2983	598978.57	4132591.6	7.4214	1.14649	4.28922	0.02342	6.14154	4.28549	0.000117682	8.02058E-06	2.5346E-06	7.95467E-05	0.001329329	0.000526661	0.000207784	0.002063774	0	0	0.026864	0	0.02686386	4.1557E-05
2984	598998.57	4132591.6	6.62448	1.04272	4.19406	0.02635	5.4562	4.19868	0.000105045	7.29463E-06	2.47837E-06	8.94985E-05	0.001180988	0.000515993	0.000204316	0.001901297	0	0	0.026416	0	0.0264156	4.0863E-05
2985	599018.57	4132591.6	6.22261	0.95062	4.14761	0.02985	5.13811	4.15907	9.86724E-05	6.65032E-06	2.45092E-06	0.000101386	0.001112138	0.000511125	0.00020916	0.001832423	0	0	0.027042	0	0.02704181	4.1832E-05
2986	599038.57	4132591.6	6.12768	0.87004	4.13994	0.03411	5.12674	4.15296	9.71671E-05	6.0866E-06	2.44639E-06	0.000115856	0.001109677	0.000510374	0.000221556	0.001841607	0	0	0.028644	0	0.02864442	4.4311E-05
2987	599058.57	4132591.6	6.27485	0.79965	4.16036	0.03935	5.37845	4.16579	9.95008E-05	5.59417E-06	2.45846E-06	0.000133653	0.001164159	0.000511951	0.000241207	0.001917317	0	0	0.031185	0	0.03118507	4.8241E-05
2988	599078.57	4132591.6	6.61279	0.73875	4.19871	0.04596	5.84228	4.18271	0.00010486	5.16813E-06	2.48112E-06	0.000156104	0.001264555	0.00051403	0.000268613	0.002047198	0	0	0.034728	0	0.03472838	5.3723E-05
2989	599098.57	4132591.6	7.09134	0.6854	4.24306	0.05435	6.45546	4.18456	0.000112448	4.7949E-06	2.50732E-06	0.000184601	0.001397277	0.000514258	0.000304352	0.002215886	0	0	0.039349	0	0.0393489	6.087E-05
2990	599118.57	4132591.6	7.67891	0.63812	4.28478	0.06509	7.1723	4.16051	0.000121765	4.46414E-06	2.53198E-06	0.00022108	0.001552436	0.000511302	0.000349841	0.002413579	0	0	0.04523	0	0.04523016	6.9968E-05
2991	599138.57	4132591.6	8.37314	0.59606	4.32476	0.07891	7.97864	4.13438	0.000132774	4.1699E-06	2.5556E-06	0.00026802	0.001726967	0.000508091	0.000407519	0.002642577	0	0	0.052687	0	0.0526872	8.1504E-05
2992	599158.57	4132591.6	9.20655	0.55848	4.37386	0.09659	8.90096	4.16689	0.000145989	3.907E-06	2.58462E-06	0.000328071	0.001926602	0.000512086	0.000480551	0.00291924	0	0	0.062129	0	0.06212936	9.611E-05
2993	599178.57	4132591.6	10.25327	0.52474	4.4351	0.11847	10.01678	4.2798	0.000162587	3.67096E-06	2.62081E-06	0.000402387	0.00216812	0.000525962	0.000571265	0.003265348	0	0	0.073858	0	0.07385758	0.00011425
2994	599198.57	4132591.6	11.63619	0.49433	4.47964	0.14332	11.45866	4.38664	0.000184516	3.45822E-06	2.64713E-06	0.000486791	0.002480213	0.000539092	0.000677412	0.003696717	0	0	0.087581	0	0.087581	0.00013548
2995	599218.57	4132591.6	13.52997	0.46662	4.46673	0.16618	13.4142	4.40255	0.000214546	3.26437E-06	2.6395E-06	0.000564435	0.002903488	0.000541047	0.000784885	0.00422942	0	0	0.101476	0	0.10147593	0.00015698
2996	599238.57	4132591.6	16.13974	0.44092	4.39274	0.17848	16.10284	4.33394	0.000255929	3.08457E-06	2.59577E-06	0.000606212	0.003485441	0.000532616	0.000867822	0.004885878	0	0	0.112199	0	0.11219868	0.00017356
2997	599258.57	4132591.6	19.62518	0.41748	4.29434	0.1801	19.69109	4.23941	0.000311198	2.92059E-06	2.53763E-06	0.000611715	0.004262113	0.000520998	0.000928371	0.005711483	0	0	0.120027	0	0.12002694	0.00018567
2998	599278.57	4132591.6	23.90241	0.39635	4.20365	0.1816	24.06132	4.15797	0.000379022	2.77277E-06	2.48404E-06	0.00061681	0.005208044	0.00051099	0.001001089	0.006720123	0	0	0.129428	0	0.12942844	0.00020022
2999	599298.57	4132591.6	28.60989	0.37738	4.13492	0.17312	29.08632	4.09795	0.000453669	2.64006E-06	2.44342E-06	0.000588007	0.0062957	0.000503614	0.00104676	0.007846073	0	0	0.135333	0	0.13533314	0.00020935
3000	599318.57	4132591.6	32.58011	0.35997	4.09111	0.15204	34.40651	4.06202	0.000516625	2.51827E-06	2.41753E-06	0.000516408	0.007447248	0.000499198	0.001037969	0.008984416	0	0	0.134197	0	0.13419665	0.00020759
3001	599338.57	4132591.6	32.95202	0.34369	4.07508	0.13023	38.07729	4.05392	0.000522523	2.40438E-06	2.40806E-06	0.00044233	0.008241784	0.000498203	0.000969665	0.009709652	0	0	0.125366	0	0.12536575	0.00019393
3002	599358.57	4132591.6	28.23409	0.32813	4.09076	0.11523	38.7627	4.07738	0.00044771	2.29552E-06	2.41733E-06	0.000391382	0.008390141	0.000501086	0.000843805	0.009735032	0	0	0.109094	0	0.10909359	0.00016876
3003	599378.57	4132591.6	21.30722	0.31435	4.15605	0.10208	32.06851	4.15018	0.00033787	2.19912E-06	2.45591E-06	0.000346718	0.006941191	0.000510033	0.000689243	0.008140467	0	0	0.089111	0	0.08911062	0.00013785
3004	599398.57	4132591.6	16.21996	0.30169	4.28383	0.08976	20.67138	4.28556	0.000257201	2.11055E-06	2.53142E-06	0.000304872	0.004474296	0.00052667	0.000566716	0.005567681	0	0	0.073269	0	0.07326934	0.00011334
3005	599418.57	4132591.6	12.9501	0.28969	4.49807	0.07915	15.25048	4.50982	0.000205351	2.0266E-06	2.65802E-06	0.000268835	0.003300948	0.00055423	0.000478871	0.004334049	0	0	0.061912	0	0.06191207	9.5774E-05
3006	599438.57	4132591.6	10.74296	0.27852	4.85305	0.07052	12.34077	4.88295	0.000170352	1.94846E-06	2.86778E-06	0.000239523	0.002671145	0.000600086	0.000414691	0.003685922	0	0	0.053614	0	0.05361449	8.2938E-05
3007	599458.57	4132591.6	9.17411	0.26824	5.4608	0.06367	10.42443	5.53406	0.000145475	1.87655E-06	3.22692E-06	0.000216257	0.002256356	0.000680103	0.000366835	0.003303294	0	0	0.047427	0	0.04742725	7.3367E-05
3008	599478.57	4132591.6	8.0139	0.25883	6.59036	0.05824	9.02982	6.7972	0.000127077	1.81072E-06	3.8944E-06	0.000197814	0.001954494	0.000835336	0.000330596	0.003120426	0	0	0.042742	0	0.04274199	6.6119E-05
3009	599498.57	4132591.6	7.11855	0.25004	9.0519	0.05384	7.95235	9.83036	0.000112879	1.74922E-06	5.34898E-06	0.000182869	0.001721277	0.001208093	0.000302847	0.003232217	0	0	0.039154	0	0.03915435	6.0569E-05
3010	599518.57	4132591.6	6.40617	0.24181	13.66056	0.05022	7.09785	16.06228	0.000101583	1.69165E-06	8.07235E-06	0.000170574	0.001536321	0.001973959	0.000281921	0.003792201	0	0	0.036449	0	0.03644889	5.6384E-05
3011	599538.57	4132591.6	5.82373	0.23411	16.65138	0.04716	6.4099	19.71297	9.23473E-05	1.63778E-06	9.8397E-06	0.00016018	0.001387415	0.002422608	0.000264005	0.004074028	0	0	0.034133	0	0.03413261	5.2801E-05
3012	599558.57	4132591.6	5.33588	0.22689	12.01824	0.04452	5.84632	13.01135	8.46115E-05	1.58727E-06	7.10186E-06	0.000151213	0.001265429	0.001599018	0.000244514	0.003108961	0	0	0.031613	0	0.03161265	4.8903E-05
3013	599578.57	4132591.6	4.91279	0.2198	9.97016	0.0421	5.36914	10.44015	7.79025E-05	1.53767E-06	5.8916E-06	0.000142994	0.001162144	0.001283033	0.000228326	0.002673502	0	0	0.02952	0	0.02951969	4.5665E-05
3014	599598.57	4132591.6	4.54726	0.21331	9.31857	0.03996	4.96453	9.674	7.21063E-05	1.49227E-06	5.50656E-06	0.000135725	0.001074567	0.001188877	0.00021483	0.002478275	0	0	0.027775	0	0.02777492	4.2966E-05
3015	599618.57	4132591.6	4.22612	0.20734	10.05333	0.03802	4.61402	10.64357	6.70139E-05	1.4505E-06	5.94075E-06	0.000129136	0.000998699	0.001308032	0.000203541	0.002510272	0	0	0.026315	0	0.02631537	4.0708E-05
3016	599638.57	4132591.6	3.93901	0.20175	13.45068	0.03622	4.30366	15.50266	6.24612E-05	1.4114E-06	7.94833E-06	0.000123022	0.000931522	0.001905185	0.000194843	0.003031551	0	0	0.025191	0	0.02519082	3.8969E-05
3017	599658.57	4132591.6	3.67811	0.19639	19.15431	0.03448	4.02307	23.5874	5.83241E-05	1.3739E-06	1.13187E-05	0.000117112	0.000870789	0.002898752	0.000188129	0.00395767	0	0	0.024323	0	0.02432276	3.7626E-05
3018	599678.57	4132591.6	3.44055	0.19137	12.63515	0.03281	3.7681	13.92707	5.45571E-05	1.33878E-06	7.46641E-06	0.00011144	0.000815601	0.001711555	0.000174802	0.002701958	0	0	0.0226	0	0.02259979	3.496E-05
3019	599698.57	4132591.6	3.22367	0.18671	9.5599	0.0312	3.53523	10.10256	5.1118E-05	1.30618E-06	5.64917E-06	0.000105972	0.000765196	0.001241545	0.000164045	0.002170786	0	0	0.021209	0	0.021209	3.2809E-05
3020	599718.57	4132591.6	3.02503	0.18241	7.74708	0.02966	3.32148	8.03673	4.79681E-05	1.2761E-06	4.57793E-06	0.000100741	0.00071893	0.000987667	0.000154563	0.00186116	0	0	0.019983	0	0.01998312	3.0913E-05
3021	598618.57	4132611.6	2.97733	1.45308	16.9084	0.00612	2.41622	21.05859	4.72118E-05	1.01654E-05	9.99157E-06	2.07868E-05	0.000522988	0.002587976	8.81555E-05	0.00319912	0	0	0.011397	0	0.01139742	1.7631E-05
3022	598638.57	4132611.6	3.73526	1.80301	16.65657	0.00647	3.0642	19.54375	5.92303E-05	1.26134E-05	9.84276E-06	2.19755E-05	0.000663242	0.002401811	0.000103662	0.003168716	0	0	0.013402	0	0.01340223	2.0732E-05
3023	598658.57	4132611.6	4.8679	2.26259	12.80221	0.00685	4.03027	13.89091	7.71907E-05	1.58286E-05	7.56513E-06	2.32662E-05	0.000872347	0.001707111	0.000123851	0.002703309	0	0	0.016012	0	0.01601235	2.477E-05
3024	598678.57	4132611.6	6.6684	2.84455	11.64672	0.00727	5.54795	12.31014	0.000105741	1.98998E-05	6.88232E-06	2.46928E-05	0.001200847	0.001512844	0.000157216	0.002870907	0	0	0.020326	0	0.02032612	3.1443E-05
3025	598698.57	4132611.6	9.77599	3.5083	12.15412	0.00774	8.10532	12.9091	0.000155019	2.45433E-05	7.18216E-06	2.62891E-05	0.001754387	0.001586452	0.000213033	0.003553872	0	0	0.027543	0	0.02754257	4.2607E-05
3026	598718.57	4132611.6	15.81332	4.07139	15.19148	0.00825	12.91678	16.95457	0.000250753	2.84825E-05	8.97701E-06	2.80214E-05	0.002795822	0.002083617	0.000316234	0.005195672	0	0	0.040885	0	0.04088515	6.3247E-05
3027	598738.57	4132611.6	30.17325	4.18805	20.91081	0.00882	24.14404	24.94172	0.00047846	2.92986E-05	1.23567E-05	2.99574E-05	0.005225949	0.00306519	0.000550072	0.008841211	0	0	0.071118	0	0.07111757	0.00011001
3028	598758.57	4132611.6	60.30734	3.81288	20.67605	0.00946	60.03191	24.04475	0.000956298	2.6674E-05	1.2218E-05	3.21312E-05	0.012993836	0.002954958	0.001027321	0.016976115	0	0	0.13282	0	0.13281999	0.00020546
3029	598778.57	4132611.6	110.9805	3.47768	14.5321	0.01018	120.93271	15.8308	0.001759827	2.43291E-05	8.58736E-06	3.45767E-05	0.026175742	0.001945512	0.00182732	0.029948574	0	0	0.23625	0	0.2362499	0.00036546
3030	598798.57	4132611.6	120.71044	2.92178	10.95578	0.01098	123.35965	11.5653	0.001914115	2.04401E-05	6.47403E-06	3.72939E-05	0.026701051	0.001421307	0.001978323	0.030100681	0	0	0.255773	0	0.25577278	0.00039566
3031	598818.57	4132611.6	82.94672	2.23892	8.62207	0.01187	73.48839	8.91996	0.001315293	1.5663E-05	5.09499E-06	4.03168E-05	0.015906475	0.00109621	0.001376367	0.018379053	0	0	0.177947	0	0.17794734	0.00027527
3032	598838.57	4132611.6	56.40293	1.90938	7.11714	0.0129	47.97146	7.25302	0.000894386	1.33576E-05	4.20569E-06	4.38152E-05	0.010383366	0.000891353	0.000955764	0.012230483	0	0	0.123569	0	0.12356853	0.00019115
3033	598858.57	4132611.6	33.43024	1.68518	6.09248	0.01406	25.64835	6.1411	0.000530106	1.17891E-05	3.60019E-06	4.77552E-05	0.005551555	0.000754705	0.00059325	0.00689951	0	0	0.0767	0	0.07669997	0.00011865
3034	598878.57	4132611.6	20.36122	1.51255	5.37299	0.01539	15.63735	5.37746	0.000322869	1.05815E-05	3.17503E-06	5.22726E-05	0.003384686	0.000660858	0.000388899	0.004434443	0	0	0.05028	0	0.05027979	7.778E-05
3035	598898.57	4132611.6	13.96921	1.36363	4.86363	0.01692	10.73273	4.84664	0.000221511	9.53964E-06	2.87403E-06	5.74693E-05	0.002323087	0.000595623	0.000291394	0.003210104	0	0	0.037674	0	0.03767363	5.8279E-05
3036	598918.57	4132611.6	10.46788	1.23049	4.49963	0.0187	8.14764	4.47558	0.00016599	8.60823E-06	2.65894E-06	6.35151E-05	0.001763547	0.000550022	0.000240772	0.002554342	0	0	0.031129	0	0.03112888	4.8154E-05
3037	598938.57	4132611.6	8.40911	1.11202	4.23861	0.02072	6.65477	4.21656	0.000133344	7.77944E-06	2.5047E-06	7.03761E-05	0.001440417	0.00051819	0.000214004	0.002172612	0	0	0.027668	0	0.0276681	4.2801E-05
3038	598958.57	4132611.6	7.19304	1.01127	4.05999	0.02312	5.77166	4.04458	0.000114061	7.07461E-06	2.39914E-06	7.85277E-05	0.001249269	0.000497055	0.000202062	0.001948386	0	0	0.026124	0	0.02612414	4.0412E-05
3039	598978.57	4132611.6	6.50441	0.92463	3.94248	0.02598	5.27013	3.93486	0.000103141	6.4685E-06	2.3297E-06	8.82418E-05	0.001140713	0.000483571	0.000200181	0.001824465	0	0	0.025881	0	0.02588093	4.0036E-05
3040	598998.57	4132611.6	6.20054	0.84943	3.87131	0.02939	5.07166	3.8695	9.83225E-05	5.94242E-06	2.28765E-06	9.9824E-05	0.001097755	0.000475539	0.000206376	0.00177967	0	0	0.026682	0	0.02668194	4.1275E-05

3041	599018.57	4132611.6	6.2105	0.78351	3.8355	0.03349	5.16275	3.83439	9.84804E-05	5.48126E-06	2.26649E-06	0.00011375	0.001117471	0.000471224	0.000219978	0.001808673	0	0	0.02844	0	0.02844043	4.3996E-05
3042	599038.57	4132611.6	6.47758	0.72506	3.82551	0.03842	5.53543	3.81665	0.000102715	5.07235E-06	2.26058E-06	0.000130495	0.001198137	0.000469044	0.000240543	0.001907724	0	0	0.031099	0	0.03109925	4.8109E-05
3043	599058.57	4132611.6	6.93453	0.67221	3.83231	0.04436	6.14468	3.80415	0.000109961	4.70263E-06	2.2646E-06	0.00015067	0.001330009	0.000467508	0.000267599	0.002065115	0	0	0.034597	0	0.0345972	5.352E-05
3044	599078.57	4132611.6	7.53746	0.62687	3.85346	0.05171	6.93059	3.79061	0.000119522	4.38544E-06	2.2771E-06	0.000175635	0.001500118	0.000465844	0.000301819	0.002267781	0	0	0.039021	0	0.03902149	6.0364E-05
3045	599098.57	4132611.6	8.22013	0.58665	3.88214	0.06069	7.80798	3.76771	0.000130347	4.10407E-06	2.29405E-06	0.000206135	0.001690028	0.000463029	0.000342881	0.002495938	0	0	0.04433	0	0.04433025	6.8576E-05
3046	599118.57	4132611.6	8.94655	0.55036	3.91635	0.0715	8.7247	3.74618	0.000141866	3.85019E-06	2.31426E-06	0.000242852	0.001888451	0.000460383	0.000390882	0.002739717	0	0	0.050536	0	0.05053628	7.8176E-05
3047	599138.57	4132611.6	9.72177	0.51798	3.96168	0.08423	9.67599	3.76134	0.000154159	3.62367E-06	2.34105E-06	0.00028609	0.002094357	0.000462246	0.000446213	0.003002816	0	0	0.05769	0	0.05768987	8.9243E-05
3048	599158.57	4132611.6	10.5752	0.48878	4.02255	0.09843	10.69276	3.84168	0.000167692	3.41939E-06	2.37702E-06	0.00033432	0.002314435	0.00047212	0.000507809	0.003294364	0	0	0.065653	0	0.06565338	0.00010156
3049	599178.57	4132611.6	11.56085	0.46231	4.09135	0.11279	11.8389	3.96518	0.000183321	3.23421E-06	2.41768E-06	0.000383094	0.002562516	0.000487297	0.000572068	0.003621881	0	0	0.073961	0	0.0739613	0.00011441
3050	599198.57	4132611.6	12.7443	0.43819	4.14379	0.12498	13.19349	4.06473	0.000202087	3.06548E-06	2.44866E-06	0.000424498	0.002855715	0.000499531	0.0006321	0.003987346	0	0	0.081723	0	0.0817227	0.00012642
3051	599218.57	4132611.6	14.17828	0.4161	4.15684	0.13301	14.82556	4.10127	0.000224826	2.91094E-06	2.45638E-06	0.000451772	0.003208975	0.000504022	0.000681966	0.004394963	0	0	0.08817	0	0.08816976	0.00013639
3052	599238.57	4132611.6	15.85651	0.39585	4.13048	0.13872	16.74574	4.08353	0.000251438	2.76928E-06	2.4408E-06	0.000471166	0.003624596	0.000501842	0.000727814	0.004854252	0	0	0.094097	0	0.09409744	0.00014556
3053	599258.57	4132611.6	17.63083	0.37642	4.08127	0.14585	18.79824	4.04033	0.000279573	2.63335E-06	2.41172E-06	0.000495384	0.004068857	0.000496533	0.000780002	0.005345392	0	0	0.100845	0	0.10084467	0.000156
3054	599278.57	4132611.6	19.28334	0.35859	4.0341	0.14804	20.787	4.00384	0.000305777	2.50861E-06	2.38385E-06	0.000502822	0.004499322	0.000492048	0.000813492	0.005804862	0	0	0.105174	0	0.10517449	0.0001627
3055	599298.57	4132611.6	20.6273	0.34288	4.0059	0.14228	22.67374	3.98671	0.000327089	2.39871E-06	2.36718E-06	0.000483258	0.004907704	0.000489943	0.000815113	0.00621276	0	0	0.105384	0	0.10538403	0.00016302
3056	599318.57	4132611.6	21.23445	0.32835	4.00001	0.12796	23.97106	3.98956	0.000336716	2.29706E-06	2.3637E-06	0.00043462	0.005188508	0.000490293	0.000775997	0.006454798	0	0	0.100327	0	0.10032684	0.0001552
3057	599338.57	4132611.6	20.53865	0.31466	4.02145	0.1109	23.73835	4.01822	0.000325683	2.20129E-06	2.37637E-06	0.000376675	0.005138138	0.000493816	0.000706936	0.006338889	0	0	0.091398	0	0.09139807	0.00014139
3058	599358.57	4132611.6	18.17354	0.30147	4.0766	0.09754	21.39736	4.07984	0.000288179	2.10901E-06	2.40896E-06	0.000331297	0.004631433	0.000501388	0.000623995	0.005756816	0	0	0.080675	0	0.08067482	0.0001248
3059	599378.57	4132611.6	15.047	0.28974	4.18721	0.08755	17.81452	4.19668	0.000238601	2.02695E-06	2.47432E-06	0.000297366	0.003855932	0.000515747	0.000540469	0.004912148	0	0	0.069876	0	0.06987596	0.00010809
3060	599398.57	4132611.6	12.51766	0.27898	4.37381	0.07917	13.78367	4.39074	0.000198494	1.95168E-06	2.58459E-06	0.000268903	0.002983459	0.000539596	0.000471933	0.003994988	0	0	0.061015	0	0.06101512	9.4387E-05
3061	599418.57	4132611.6	10.71398	0.26893	4.67641	0.07179	11.45457	4.70584	0.000169892	1.88137E-06	2.7634E-06	0.000243837	0.002479328	0.00057832	0.000418374	0.003476022	0	0	0.054091	0	0.0540906	8.3675E-05
3062	599438.57	4132611.6	9.34595	0.25919	5.16948	0.06536	10.05199	5.22797	0.000148199	1.81323E-06	3.05477E-06	0.000221997	0.002175741	0.000642487	0.000375065	0.003193293	0	0	0.048491	0	0.04849123	7.5013E-05
3063	599458.57	4132611.6	8.27387	0.2501	6.03915	0.06	8.99387	6.18081	0.000131199	1.74964E-06	3.56868E-06	0.000203792	0.001946713	0.000759585	0.000340309	0.003046607	0	0	0.043998	0	0.04399782	6.8062E-05
3064	599478.57	4132611.6	7.41805	0.24184	7.79419	0.05565	8.12361	8.24455	0.000117629	1.69186E-06	4.60577E-06	0.000189017	0.001758346	0.001013207	0.000312943	0.003084495	0	0	0.04046	0	0.04045968	6.2589E-05
3065	599498.57	4132611.6	6.71269	0.23413	12.70718	0.05205	7.377	14.9422	0.000106444	1.63792E-06	7.50897E-06	0.000176789	0.001596743	0.001836308	0.00029238	0.003725431	0	0	0.037801	0	0.03780111	5.8476E-05
3066	599518.57	4132611.6	6.11894	0.22692	18.22983	0.04903	6.72404	22.52972	9.70285E-05	1.58748E-06	1.07724E-05	0.000166532	0.001455411	0.00276877	0.00027592	0.0045001	0	0	0.035673	0	0.03567309	5.5184E-05
3067	599538.57	4132611.6	5.61054	0.22014	13.37072	0.04641	6.1515	14.85872	8.89668E-05	1.54005E-06	7.90108E-06	0.000157633	0.001331485	0.001826049	0.000256041	0.003413575	0	0	0.033103	0	0.03310292	5.1208E-05
3068	599558.57	4132611.6	5.16901	0.21377	10.58699	0.04409	5.65145	11.19458	8.19654E-05	1.49549E-06	6.2561E-06	0.000149753	0.00122325	0.001375748	0.00023947	0.002838467	0	0	0.030961	0	0.03096051	4.7894E-05
3069	599578.57	4132611.6	4.77918	0.2077	9.45195	0.04196	5.21298	9.82379	7.57838E-05	1.45302E-06	5.58538E-06	0.000142518	0.001128343	0.001207286	0.000225341	0.00256097	0	0	0.029134	0	0.02913376	4.5068E-05
3070	599598.57	4132611.6	4.42963	0.20181	9.5579	0.03994	4.82464	9.99875	7.0241E-05	1.41182E-06	5.64799E-06	0.000135657	0.001044288	0.001228787	0.000212958	0.002486033	0	0	0.027533	0	0.02753286	4.2592E-05
3071	599618.57	4132611.6	4.11887	0.19645	11.79966	0.03806	4.48376	13.08319	6.53132E-05	1.37432E-06	6.9727E-06	0.000129272	0.000970505	0.001607847	0.000202932	0.002781283	0	0	0.026237	0	0.02623663	4.0586E-05
3072	599638.57	4132611.6	3.83836	0.19146	16.52674	0.03626	4.17937	19.87528	6.08652E-05	1.33941E-06	9.76604E-06	0.000123158	0.00090462	0.002442555	0.000195129	0.003542303	0	0	0.025228	0	0.02522774	3.9026E-05
3073	599658.57	4132611.6	3.58336	0.1868	14.50376	0.03452	3.90469	16.4874	5.68216E-05	1.30681E-06	8.57062E-06	0.000117248	0.000845166	0.002026204	0.000183947	0.003055317	0	0	0.023782	0	0.02378211	3.6789E-05
3074	599678.57	4132611.6	3.34741	0.18224	10.53692	0.03279	3.65137	11.27399	5.30801E-05	1.27491E-06	6.22652E-06	0.000111372	0.000790335	0.001385507	0.000171954	0.002347795	0	0	0.022231	0	0.0222315	3.4391E-05
3075	599698.57	4132611.6	3.1307	0.17797	8.32896	0.03109	3.41882	8.69495	4.96438E-05	1.24504E-06	4.92178E-06	0.000105598	0.00074	0.001068558	0.000161409	0.001969966	0	0	0.020868	0	0.02086815	3.2282E-05
3076	598618.57	4132631.6	3.44115	1.67054	18.72174	0.00638	2.95369	23.49959	5.45666E-05	1.16867E-05	1.10631E-05	2.16699E-05	0.000639323	0.002887961	9.89863E-05	0.00362627	0	0	0.012798	0	0.01279771	1.9797E-05
3077	598638.57	4132631.6	4.38752	2.02223	13.92289	0.00676	3.80622	15.70396	6.95733E-05	1.41471E-05	8.22737E-06	2.29605E-05	0.000823852	0.001929924	0.000114908	0.002868684	0	0	0.014856	0	0.01485621	2.2982E-05
3078	598658.57	4132631.6	5.7947	2.42508	12.32934	0.00718	5.06653	13.33191	9.1887E-05	1.69653E-05	7.2857E-06	2.43871E-05	0.001096644	0.001638413	0.000140525	0.002875583	0	0	0.018168	0	0.01816816	2.8105E-05
3079	598678.57	4132631.6	8.01125	2.8388	12.15646	0.00764	7.02592	12.99284	0.000127035	1.98596E-05	7.18354E-06	2.59495E-05	0.001520752	0.001596743	0.000180028	0.003297523	0	0	0.023275	0	0.02327535	3.6006E-05
3080	598698.57	4132631.6	11.77054	3.17042	13.72351	0.00815	10.30609	15.00518	0.000186646	2.21795E-05	8.10955E-06	2.76817E-05	0.002230741	0.001844048	0.000244617	0.004319406	0	0	0.031626	0	0.03162598	4.8923E-05
3081	598718.57	4132631.6	18.85512	3.29768	17.37664	0.00872	16.55589	20.14261	0.000298987	2.30698E-05	1.02683E-05	2.96177E-05	0.003583503	0.002475408	0.000361943	0.006420854	0	0	0.046795	0	0.04679476	7.2389E-05
3082	598738.57	4132631.6	34.32063	3.20527	23.76008	0.00935	32.13583	29.11305	0.000544225	2.24233E-05	1.40404E-05	3.17575E-05	0.006955762	0.003577822	0.000612446	0.011146031	0	0	0.079182	0	0.07918175	0.00012249
3083	598758.57	4132631.6	66.4921	3.08392	15.38324	0.01006	58.18666	17.07295	0.00105437	2.15744E-05	9.09032E-06	3.41691E-05	0.012594434	0.002098165	0.001119204	0.015811803	0	0	0.144699	0	0.14469932	0.00022384
3084	598778.57	4132631.6	72.29239	2.98429	11.16603	0.01085	59.13229	11.87113	0.001146346	2.08774E-05	6.59827E-06	3.68523E-05	0.012799114	0.001458892	0.001210674	0.01546868	0	0	0.156525	0	0.15652524	0.00024213
3085	598798.57	4132631.6	50.72492	2.57688	8.62581	0.01174	39.08267	8.91665	0.000804349	1.80273E-05	5.0972E-06	3.98752E-05	0.008459398	0.001095804	0.000867349	0.01042255	0	0	0.112138	0	0.1121375	0.00017347
3086	598818.57	4132631.6	33.39484	2.00435	6.98841	0.01275	25.43113	7.08012	0.000529545	1.4022E-05	4.12962E-06	4.33057E-05	0.005504538	0.000870105	0.000591002	0.006965645	0	0	0.076409	0	0.07640927	0.0001182
3087	598838.57	4132631.6	24.66794	1.65225	5.91164	0.0139	18.5007	5.91554	0.000391161	1.15588E-05	3.49333E-06	4.72117E-05	0.004004455	0.000726985	0.000453425	0.005184865	0	0	0.058622	0	0.0586223	9.0685E-05
3088	598858.57	4132631.6	17.6855	1.42231	5.1776	0.01521	12.5975	5.14176	0.00028044	9.95015E-06	3.05957E-06	5.16612E-05	0.002726714	0.000631892	0.000345111	0.003703717	0	0	0.044619	0	0.04461864	6.9022E-05
3089	598878.57	4132631.6	12.89737	1.24841	4.65898	0.01671	9.2198	4.61303	0.000204515	8.73359E-06	2.7531E-06	5.6756E-05	0.001995615	0.000566914	0.000272757	0.002835286	0	0	0.035264	0	0.03526416	5.4551E-05
3090	598898.57	4132631.6	10.08059	1.12105	4.29537	0.01844	7.26734	4.25256	0.000159849	7.84261E-06	2.53824E-06	6.2632E-05	0.001573007	0.000522615	0.000232862	0.002328483	0	0	0.030106	0	0.03010613	4.6572E-05
3091	598918.57	4132631.6	8.33746	1.01816	4.03686	0.02046	6.12214	4.00269	0.000132208	7.12281E-06	2.38548E-06	6.9493E-05	0.00132513	0.000491907	0.000211209	0.002028246	0	0	0.027307	0	0.02730672	4.2242E-05
3092	598938.57	4132631.6	7.24949	0.92952	3.85332	0.0228	5.4483	3.8295	0.000114956	6.50271E-06	2.27702E-06	7.74409E-05	0.001179278	0.000470623	0.000201176	0.001851077	0	0	0.02601	0	0.02600962	4.0235E-05
3093	598958.57	4132631.6	6.60838	0.85055	3.72388	0.0255	5.08527	3.70961	0.00010479	5.95025E-06	2.20053E-06	8.66115E-05	0.001100701	0.000455889	0.000199552	0.001756142	0	0	0.0258	0	0.0257996	3.991E-05
3094	598978.57	4132631.6	6.3397	0.78181	3.6377	0.02866	5.00448	3.62982	0.000100529	5.46936E-06	2.1496E-06	9.73445E-05	0.001083214	0.000446083	0.000205493	0.00173479	0	0	0.026568	0	0.02656766	4.1099E-05
3095	598998.57	4132631.6	6.4188	0.72294	3.58628	0.03243	5.22123	3.57948	0.000101783	5.05752E-06	2.11922E-06	0.000110149	0.001130129	0.000439897	0.00021911	0.001789136	0	0	0.028328	0	0.02832817	4.3822E-05
3096	599018.57	4132631.6	6.80615	0.6712	3.56017	0.03688	5.75283	3.54665	0.000107926	4.69556E-06	2.10379E-06	0.000125264	0.001245193	0.000435862	0.000239989	0.001921045	0	0	0.031028	0	0.03102762	4.7998E-05
3097	599038.57	4132631.6	7.43781	0.62558	3.55405	0.04211	6.58082	3.52316	0.000117942	4.37641E-06	2.10017E-06	0.000143028	0.001424411	0.000432976	0.000267446	0.002124833	0	0	0.034578	0	0.03457752	5.3489E-05
3098	599058.57	4132631.6	8.21647	0.58503	3.56416	0.04822	7.60994	3.50296	0.000130289	4.09274E-06	2.10615E-06	0.000163781	0.001647163	0.000430493	0.000300269	0.002377924	0	0	0.038821	0	0.03882104	6.0054E-05
3099	599078.57	4132631.6	9.04866	0.54911	3.58882	0.05531	8.71928	3.48402	0.000143485	3.84145E-06	2.12072E-06	0.000187862	0.001887278	0.000428165	0.000337309	0.002652753	0	0	0.04361	0	0.04360996	6.7462E-05
3100	599098.57	4132631.6	9.85763	0.51661	3.62585	0.06331	9.80623	3.47217	0.000156313	3.61408E-06	2.1426E-06	0.000215034	0.002122547	0.000426709	0.000377104	0.00292636	0	0	0.048755	0	0.04875492	7.5421E-05
3101	599118.57	4132631.6	10.60514	0.48647	3.67367	0.07195	10.81225	3.48619	0.000168167	3.40323E-06	2.17086E-06	0.00024438	0.002340299	0.000428432	0.000418121	0.003186852	0	0	0.054058	0	0.05405787	8.3624E-05
3102	599138.57	4132631.6	11.32178	0.46013	3.73813	0.08092	11.76346	3.55086	0.00017953	3.21896E-06	2.20895E-06	0.000274847	0.002546187	0.00043638	0.000459805	0.003442372	0	0	0.059447	0	0.05944717	9.1961E-05
3103	599158.57	4132631.6	12.02896	0.4364	3.81514	0.08939	12.68621	3.66406	0.000190744	3.05295E-06	2.25446E-06	0.000303616	0.002745915	0.000450291	0.000499667	0.003695874	0	0	0.064601	0	0.06460082	9.9933E-05
3104	599178.57	4132631.6	12.75775	0.41475	3.89244	0.09647	13.62024	3.79149	0.000202301	2.9015E-06	2.30014E-06	0.000327663	0.002948085	0.000465952	0.000535165	0.003949202	0	0	0.06919	0	0.06919029	0.00010703
3105	599198.57	4132631.6	13.52829	0.39489	3.95211	0.10197	14.59666	3.88941	0.000214519	2.76256E-06	2.3354E-06	0.000346344	0.00315943	0.000477986	0.000565961	0.004203377	0	0	0.073172	0	0.0731718	0.00011319
3106	599218.57	4132631.6	14.32517	0.37659	3.98141	0.10735	15.61006	3.94092	0.000227155	2.63454E-06	2.35271E-06	0.000364617	0.003378779	0.000484316	0.00059676	0.004459855	0	0	0.077154	0	0.07715371	0.00011935
3107	599238.57	4132631.6	15.07931	0.35968	3.98202	0.11436	16.58436	3.95391	0.000239114	2.51624E-06	2.35307E-06	0.000388427	0.003589665	0.000485912	0.00063241	0.004707987	0	0	0.081763	0	0.08176284	0.00012648
3108	599258.57	4132631.6	15.66405	0.34331	3.96433	0.11985	17.36342	3.94472	0.000248386	2.40172E-06	2.34262E-06	0.000407074	0.003758292	0.000484783	0.000660204	0.004903279	0	0	0.085356	0	0.08535629	0.00013204
3109	599278.57	4132631.6	16.02683	0.32821	3.94754	0.12018	17.90326	3.93851	0.000254139	2.29608E-06	2.3327E-06	0.000408195	0.003875139	0.00048402	0.000666962	0.005026121	0	0	0.08623	0	0.08623	0.00013339
3110	599298.57	4132631.6	16.19615	0.31488	3.94781	0.11594	18.21386	3.94993	0.000256824	2.20283E-06	2.33285E-06	0.000393794	0.003942368	0.000485423	0.000655153	0.005082944	0	0	0.084703	0	0.08470319	0.00013103
3111	599318.57	4132631.6	16.07161	0.30249	3.97055	0.10634	18.01085	3.98097	0.000254849	2.11615E-06	2.34629E-06	0.000361187	0.003898427	0.000489238	0.000620498	0.005008163	0	0	0.080223	0	0.08022275	0.0001241

3112	599338.57	4132631.6	15.38547	0.29073	4.02305	0.0947	16.99046	4.03898	0.000243969	2.03388E-06	2.37732E-06	0.000321651	0.003677565	0.000496367	0.000570031	0.004743963	0	0	0.073698	0	0.07369799	0.00011401
3113	599358.57	4132631.6	13.89673	0.27932	4.11461	0.08467	15.31316	4.13476	0.000220362	1.95406E-06	2.43142E-06	0.000287584	0.003314515	0.000508138	0.000512331	0.004334984	0	0	0.066238	0	0.0662381	0.00010247
3114	599378.57	4132631.6	12.07628	0.26916	4.27223	0.07721	13.22665	4.29702	0.000191495	1.88298E-06	2.52456E-06	0.000262246	0.002862893	0.000528078	0.000458148	0.003849119	0	0	0.059233	0	0.0592329	9.163E-05
3115	599398.57	4132631.6	10.52367	0.25981	4.52629	0.07149	11.0567	4.55914	0.000166875	1.81757E-06	2.67469E-06	0.000242818	0.00239321	0.000560291	0.000414185	0.003367686	0	0	0.053549	0	0.05354898	8.2837E-05
3116	599418.57	4132631.6	9.34681	0.25104	4.93751	0.06665	9.63156	4.98885	0.000148213	1.75622E-06	2.91769E-06	0.000226379	0.00208474	0.0006131	0.000379266	0.003077106	0	0	0.049034	0	0.04903437	7.5853E-05
3117	599438.57	4132631.6	8.41633	0.24276	5.63699	0.06235	8.73456	5.739	0.000133458	1.69829E-06	3.33103E-06	0.000211774	0.001890585	0.000705289	0.000350261	0.002946136	0	0	0.045284	0	0.04528447	7.0052E-05
3118	599458.57	4132631.6	7.63811	0.23488	6.94846	0.05849	8.05104	7.22558	0.000121118	1.64317E-06	4.10601E-06	0.000198663	0.001742638	0.000887981	0.00032553	0.002956149	0	0	0.042087	0	0.04208705	6.5106E-05
3119	599478.57	4132631.6	6.96781	0.22726	9.94145	0.05504	7.45482	11.04607	0.000110489	1.58986E-06	5.87464E-06	0.000186945	0.001613587	0.001357497	0.000304899	0.003275982	0	0	0.03942	0	0.03941962	6.098E-05
3120	599498.57	4132631.6	6.39401	0.22038	14.88163	0.05208	6.92073	17.73075	0.00010139	1.54173E-06	8.79391E-06	0.000176891	0.001497984	0.002179004	0.000288617	0.003965605	0	0	0.037315	0	0.03731464	5.7723E-05
3121	599518.57	4132631.6	5.88922	0.21399	15.25694	0.04947	6.42304	17.60198	9.33858E-05	1.49702E-06	9.01569E-06	0.000168026	0.001390259	0.002163179	0.000271925	0.003825364	0	0	0.035157	0	0.03515653	5.4385E-05
3122	599538.57	4132631.6	5.43839	0.20797	11.41454	0.04709	5.95391	12.25058	8.6237E-05	1.45491E-06	6.74512E-06	0.000159943	0.001288717	0.001505524	0.00025438	0.00304862	0	0	0.032888	0	0.03288814	5.0876E-05
3123	599558.57	4132631.6	5.03281	0.20229	9.74293	0.04489	5.51571	10.17548	7.98057E-05	1.41517E-06	5.75733E-06	0.00015247	0.001193869	0.001250506	0.000239448	0.002683824	0	0	0.030958	0	0.03095772	4.789E-05
3124	599578.57	4132631.6	4.6657	0.19693	9.367	0.0428	5.11057	9.74346	7.39844E-05	1.37768E-06	5.53518E-06	0.000145371	0.001106177	0.001197414	0.000226269	0.002529859	0	0	0.029254	0	0.02925375	4.5254E-05
3125	599598.57	4132631.6	4.33178	0.19185	10.5425	0.04077	4.73917	11.30536	6.86894E-05	1.34214E-06	6.22981E-06	0.000138476	0.001025788	0.001389362	0.000214738	0.002629888	0	0	0.027763	0	0.02776295	4.2948E-05
3126	599618.57	4132631.6	4.02505	0.18692	13.60354	0.03876	4.39826	15.65578	6.38255E-05	1.30765E-06	8.03865E-06	0.000131649	0.000951998	0.001924003	0.000204821	0.003080822	0	0	0.026481	0	0.02648087	4.0964E-05
3127	599638.57	4132631.6	3.74504	0.18229	17.00311	0.0368	4.08848	20.20968	5.93854E-05	1.27526E-06	1.00475E-05	0.000124992	0.000884947	0.00248365	0.0001957	0.003564297	0	0	0.025302	0	0.02530166	3.914E-05
3128	599658.57	4132631.6	3.49069	0.17811	11.75807	0.03491	3.80874	12.79946	5.53521E-05	1.24602E-06	6.94812E-06	0.000118573	0.000824397	0.001572978	0.000182119	0.002579494	0	0	0.023546	0	0.02354576	3.6424E-05
3129	599678.57	4132631.6	3.25451	0.17399	9.04202	0.03301	3.55015	9.51221	5.1607E-05	1.21719E-06	5.34314E-06	0.000112119	0.000768426	0.001168994	0.000170287	0.002107707	0	0	0.022016	0	0.02201598	3.4057E-05
3130	599698.57	4132631.6	3.03722	0.17013	7.38845	0.03115	3.31296	7.65464	4.81614E-05	1.19019E-06	4.36601E-06	0.000105802	0.000717086	0.00094071	0.00015952	0.001817316	0	0	0.020624	0	0.02062391	3.1904E-05
3131	598598.57	4132651.6	3.16402	1.50158	10.11658	0.00631	2.80277	12.05896	5.01721E-05	1.05047E-05	5.97813E-06	2.14321E-05	0.000606656	0.001481975	8.8087E-05	0.002176718	0	0	0.011389	0	0.01138857	1.7617E-05
3132	598618.57	4132651.6	3.93359	1.75516	17.28661	0.00668	3.52439	21.92323	6.23752E-05	1.22787E-05	1.02151E-05	2.26888E-05	0.00076285	0.002694235	0.000107558	0.003564643	0	0	0.013906	0	0.0139059	2.1512E-05
3133	598638.57	4132651.6	5.01661	2.02825	14.77925	0.00709	4.53569	17.41374	7.95488E-05	1.41892E-05	8.73341E-06	2.40814E-05	0.000981745	0.002140046	0.000126553	0.003248343	0	0	0.016362	0	0.01636171	2.5311E-05
3134	598658.57	4132651.6	6.5793	2.28963	13.63658	0.00754	5.98438	15.32255	0.000104328	1.60177E-05	8.05818E-06	2.56098E-05	0.001295312	0.001883051	0.000154014	0.003332377	0	0	0.019912	0	0.01991214	3.0803E-05
3135	598678.57	4132651.6	8.90713	2.49251	13.9003	0.00805	8.12345	15.37476	0.000141241	1.7437E-05	8.21402E-06	2.73421E-05	0.001758311	0.001889467	0.000194234	0.003842013	0	0	0.025112	0	0.02511208	3.8847E-05
3136	598698.57	4132651.6	12.45794	2.58875	17.45341	0.00861	11.37317	20.4077	0.000197547	1.81103E-05	1.03136E-05	2.92441E-05	0.002461709	0.002507986	0.000255215	0.00522491	0	0	0.032996	0	0.0329961	5.1043E-05
3137	598718.57	4132651.6	17.79311	2.5752	22.67892	0.00923	16.23184	28.18954	0.000282147	1.80155E-05	1.34015E-05	3.135E-05	0.003513363	0.003464328	0.000344914	0.007322604	0	0	0.044593	0	0.04459309	6.8983E-05
3138	598738.57	4132651.6	24.81786	2.52825	16.79524	0.00993	22.01862	19.21469	0.000393539	1.76871E-05	9.92471E-06	3.37275E-05	0.004765904	0.002361372	0.000454878	0.007582154	0	0	0.05881	0	0.05881013	9.0976E-05
3139	598758.57	4132651.6	30.63306	2.52542	11.41165	0.01071	25.25391	12.22651	0.000485751	1.76673E-05	6.74341E-06	3.63768E-05	0.005466179	0.001502566	0.000546538	0.007515283	0	0	0.070661	0	0.07066067	0.00010931
3140	598778.57	4132651.6	29.19244	2.46352	8.50491	0.01159	21.93232	8.77218	0.000462907	1.72342E-05	5.02575E-06	3.93658E-05	0.004747225	0.001078049	0.000524533	0.006349806	0	0	0.067816	0	0.06781559	0.00010491
3141	598798.57	4132651.6	23.58932	2.15947	6.76561	0.01258	17.0421	6.80468	0.000374058	1.51072E-05	3.99796E-06	4.27283E-05	0.003688742	0.000836255	0.000435891	0.004960889	0	0	0.056355	0	0.05635535	8.7178E-05
3142	598818.57	4132651.6	18.51588	1.72983	5.65143	0.01371	13.15252	5.60157	0.000293608	1.21015E-05	3.33956E-06	4.65664E-05	0.002846847	0.0006884	0.000355615	0.003890863	0	0	0.045977	0	0.04597667	7.1123E-05
3143	598838.57	4132651.6	14.92498	1.41867	4.92156	0.01499	10.55643	4.85187	0.000236667	9.92469E-06	2.90827E-06	5.0914E-05	0.002284927	0.000596266	0.000300414	0.003181606	0	0	0.03884	0	0.03883976	6.0083E-05
3144	598858.57	4132651.6	11.87658	1.21865	4.42578	0.01645	8.16675	4.35745	0.000188328	8.5254E-06	2.6153E-06	5.58729E-05	0.001767683	0.000535505	0.000255341	0.00255853	0	0	0.033013	0	0.0330125	5.1068E-05
3145	598878.57	4132651.6	9.6374	1.06622	4.07661	0.01812	6.55745	4.01844	0.000152821	7.45903E-06	2.40897E-06	6.15451E-05	0.001419352	0.000493843	0.000224234	0.002137429	0	0	0.028991	0	0.02899071	4.4847E-05
3146	598898.57	4132651.6	8.22839	0.95061	3.82823	0.02004	5.60744	3.78428	0.000130478	6.65025E-06	2.26219E-06	6.80664E-05	0.001213724	0.000465066	0.000207457	0.001886247	0	0	0.026822	0	0.02682165	4.1491E-05
3147	598918.57	4132651.6	7.33961	0.86329	3.65118	0.02225	5.09417	3.62131	0.000116385	6.03938E-06	2.15757E-06	7.55728E-05	0.001102627	0.000445038	0.000200154	0.001747819	0	0	0.025878	0	0.02587751	4.0031E-05
3148	598938.57	4132651.6	6.82369	0.79387	3.52715	0.0248	4.88923	3.50928	0.000108204	5.55373E-06	2.08428E-06	8.42339E-05	0.001058268	0.00043127	0.000200076	0.001689614	0	0	0.025867	0	0.02586732	4.0015E-05
3149	598958.57	4132651.6	6.62037	0.73347	3.43987	0.02773	4.92065	3.43047	0.00010498	5.13119E-06	2.0327E-06	9.41857E-05	0.001065069	0.000421585	0.000206329	0.001692983	0	0	0.026676	0	0.02667584	4.1266E-05
3150	598978.57	4132651.6	6.76159	0.68001	3.38171	0.03108	5.25	3.37532	0.000107219	4.75719E-06	1.99833E-06	0.000105564	0.001136356	0.000414807	0.000219539	0.001770702	0	0	0.028384	0	0.02838365	4.3908E-05
3151	598998.57	4132651.6	7.28615	0.63317	3.34809	0.03494	5.97535	3.33707	0.000115537	4.42951E-06	1.97847E-06	0.000118675	0.001293357	0.000410106	0.00024062	0.001944083	0	0	0.031109	0	0.03110917	4.8124E-05
3152	599018.57	4132651.6	8.13267	0.59069	3.33337	0.0393	7.09851	3.30746	0.00012896	4.13233E-06	1.96977E-06	0.000133484	0.001536464	0.000406467	0.000268546	0.002211477	0	0	0.03472	0	0.0347197	5.3709E-05
3153	599038.57	4132651.6	9.17573	0.55299	3.33785	0.04421	8.50142	3.28444	0.0001455	3.86859E-06	1.97241E-06	0.000150161	0.001840122	0.000403638	0.000301502	0.002545262	0	0	0.03898	0	0.03898047	6.03E-05
3154	599058.57	4132651.6	10.25759	0.51998	3.36316	0.04966	9.98718	3.27	0.000162655	3.63766E-06	1.98737E-06	0.000168672	0.002161713	0.000401864	0.000336952	0.002900529	0	0	0.043564	0	0.04356375	6.739E-05
3155	599078.57	4132651.6	11.23663	0.49042	3.40881	0.05551	11.36918	3.2697	0.00017818	3.43087E-06	2.01435E-06	0.000188541	0.002460846	0.000401827	0.000372167	0.003234839	0	0	0.048117	0	0.04811656	7.4433E-05
3156	599098.57	4132651.6	12.0403	0.46357	3.47264	0.06154	12.53738	3.297	0.000190924	3.24303E-06	2.05207E-06	0.000209022	0.002713701	0.000405182	0.000405241	0.003524124	0	0	0.052393	0	0.05239273	8.1048E-05
3157	599118.57	4132651.6	12.65989	0.43883	3.54997	0.06737	13.46095	3.36425	0.000200749	3.06995E-06	2.09776E-06	0.000228824	0.002913607	0.000413446	0.000434741	0.003761794	0	0	0.056207	0	0.05620662	8.6948E-05
3158	599138.57	4132651.6	13.13831	0.41634	3.63685	0.07267	14.18491	3.47228	0.000208335	2.91262E-06	2.1491E-06	0.000246826	0.003070307	0.000426723	0.000460223	0.003957252	0	0	0.059501	0	0.05950112	9.2045E-05
3159	599158.57	4132651.6	13.5207	0.39589	3.72625	0.07719	14.76538	3.60488	0.000214399	2.76956E-06	2.20193E-06	0.000262178	0.003195949	0.000443018	0.000481548	0.004120516	0	0	0.062258	0	0.06225826	9.631E-05
3160	599178.57	4132651.6	13.84383	0.37759	3.8086	0.08122	15.25302	3.73338	0.000219523	2.64153E-06	2.25059E-06	0.000275866	0.003301498	0.00045881	0.000500281	0.004260589	0	0	0.06468	0	0.06468015	0.00010006
3161	599198.57	4132651.6	14.10702	0.36072	3.87089	0.08562	15.6561	3.83066	0.000223696	2.52351E-06	2.2874E-06	0.000290811	0.003388744	0.000470765	0.000519318	0.004378828	0	0	0.067141	0	0.06714139	0.00010386
3162	599218.57	4132651.6	14.28865	0.3451	3.90747	0.09134	15.95219	3.89074	0.000226576	2.41424E-06	2.30902E-06	0.000310239	0.003452833	0.000478149	0.000541538	0.00447252	0	0	0.070014	0	0.07001424	0.00010831
3163	599238.57	4132651.6	14.34852	0.33061	3.92206	0.09714	16.08237	3.92064	0.000227526	2.31287E-06	2.31764E-06	0.000329939	0.00348101	0.000481824	0.000562095	0.004524928	0	0	0.072672	0	0.07267194	0.00011242
3164	599258.57	4132651.6	14.24918	0.31648	3.92253	0.10002	15.99085	3.93061	0.00022595	2.21402E-06	2.31792E-06	0.000339721	0.003461201	0.000483049	0.000570203	0.004514452	0	0	0.07372	0	0.07372023	0.00011404
3165	599278.57	4132651.6	14.04607	0.30339	3.92521	0.09983	15.73646	3.94151	0.00022273	2.12245E-06	2.3195E-06	0.000339075	0.003406138	0.000484388	0.000566247	0.004456774	0	0	0.073209	0	0.07320876	0.00011325
3166	599298.57	4132651.6	13.81342	0.29182	3.94586	0.09678	15.35636	3.97024	0.00021904	2.04151E-06	2.3317E-06	0.000328716	0.003323866	0.000487919	0.00055213	0.004363915	0	0	0.071384	0	0.07138357	0.00011043
3167	599318.57	4132651.6	13.47341	0.28103	3.99163	0.09047	14.72498	4.02169	0.000213649	1.96602E-06	2.35875E-06	0.000307284	0.003187205	0.000494242	0.000525258	0.004206704	0	0	0.067909	0	0.06790934	0.00010505
3168	599338.57	4132651.6	12.81521	0.27075	4.07239	0.08289	13.78613	4.10533	0.000203212	1.8941E-06	2.40647E-06	0.000281538	0.002983992	0.000504521	0.000489051	0.003977563	0	0	0.063228	0	0.06322822	9.781E-05
3169	599358.57	4132651.6	11.72212	0.2607	4.20109	0.07597	12.58684	4.23599	0.000185879	1.8238E-06	2.48252E-06	0.000258034	0.002724407	0.000520578	0.000448219	0.003693204	0	0	0.057949	0	0.05794922	8.9644E-05
3170	599378.57	4132651.6	10.47716	0.25176	4.41237	0.07071	11.12434	4.45131	0.000166137	1.76126E-06	2.60737E-06	0.000240169	0.00240785	0.00054704	0.000410674	0.003365564	0	0	0.053095	0	0.05309513	8.2135E-05
3171	599398.57	4132651.6	9.3819	0.24351	4.75164	0.06681	9.70073	4.80183	0.00014877	1.70354E-06	2.80786E-06	0.000226922	0.002099712	0.000590117	0.000380203	0.003070031	0	0	0.049156	0	0.04915556	7.6041E-05
3172	599418.57	4132651.6	8.51203	0.23575	5.31392	0.0637	8.68565	5.39641	0.000134976	1.64925E-06	3.14012E-06	0.000216359	0.001879999	0.000663187	0.000356124	0.00289931	0	0	0.046042	0	0.04604247	7.1225E-05
3173	599438.57	4132651.6	7.80155	0.22845	6.32345	0.06094	7.99772	6.50877	0.00012371	1.59818E-06	3.73668E-06	0.000206984	0.001731097	0.000799889	0.000336029	0.002867016	0	0	0.043444	0	0.04344442	6.7206E-05
3174	599458.57	4132651.6	7.18754	0.22153	8.42319	0.05833	7.45787	9.03105	0.000113973	1.54977E-06	4.97746E-06	0.00019812	0.001614247	0.001109863	0.00031862	0.00304273	0	0	0.041194	0	0.04119366	6.3724E-05
3175	599478.57	4132651.6	6.63825	0.21485	11.91135	0.05577	6.98489	13.63828	0.000105263	1.50304E-06	7.0387E-06	0.000189424	0.001511871	0.001676064	0.000303229	0.003491165	0	0	0.039204	0	0.03920382	6.0646E-05
3176	599498.57	4132651.6	6.14775	0.2087	18.11471	0.05335	6.5589	22.06332	9.74854E-05	1.46002E-06	1.07044E-05	0.000181205	0.001419666	0.002711452	0.000290855	0.004421972	0	0	0.037604	0	0.03760391	5.8171E-05
3177	599518.57	4132651.6	5.70072	0.20292	12.58489	0.05101	6.15657	13.78892	9.03968E-05	1.41958E-06	7.43671E-06	0.000173257	0.001332582	0.001694577	0.00027251	0.003299669	0	0	0.035232	0	0.03523218	5.4502E-05
3178	599538.57	4132651.6	5.28605	0.19731	10.22055	0.04868	5.76194	10.76178	8.38213E-05	1.38034E-06	6.03957E-06	0.000165343	0.001247165	0.001322559	0.000256584	0.002826309	0	0	0.033173	0	0.03317318	5.1317E-05
3179	599558.57	4132651.6	4.90619	0.19218	9.36206	0.04644	5.37988	9.7354	7.77978E-05	1.34445E-06	5.53226E-06	0.000157735	0.001164469	0.001196423	0.000242409	0.002603301	0	0	0.031341	0	0.03134054	4.8482E-05
3180	599578.57	4132651.6	4.55523	0.18737	9.81893	0.04423	5.0105	10.34433	7.22326E-05	1.3108E-06	5.80224E-06	0.000150228	0.001084517	0.001271257	0.000229574	0.002585348	0	0	0.029681	0	0.02968111	4.5915E-05
3181	599598.57	4132651.6	4.23056	0.18283	13.11294	0.04202	4.65765	14.9952	6.70843E-05	1.27904E-06	7.74875E-06	0.000142722	0.001008143	0.001842822	0.000218834	0.003069799	0	0	0.028293	0	0.02829257	4.3767E-05
3182	599618.57	4132651.6	3.92723	0.17833	16.05787	0.03978	4.32146	19.06577	6.22744E-05	1.24756E-06	9.48898E-06	0.000135114	0.000935375	0.002343071	0.000208125	0.00348657	0	0	0.026908	0	0.02690798	4.1625E-05

3183	599638.57	4132651.6	3.64785	0.17411	13.28525	0.03756	4.00867	14.82078	5.78442E-05	1.21803E-06	7.85057E-06	0.000127574	0.000867672	0.001821386	0.000194486	0.002883545	0	0	0.025145	0	0.0251447	3.8897E-05
3184	599658.57	4132651.6	3.39297	0.17033	9.907	0.03543	3.72237	10.53005	5.38026E-05	1.19159E-06	5.85428E-06	0.000120339	0.000805703	0.001294081	0.000181187	0.002280971	0	0	0.023425	0	0.02342531	3.6237E-05
3185	599678.57	4132651.6	3.15698	0.16668	7.93832	0.03332	3.45742	8.265	5.00605E-05	1.16605E-06	4.69094E-06	0.000113172	0.000748354	0.00101572	0.00016909	0.001933164	0	0	0.021861	0	0.02186123	3.3818E-05
3186	598598.57	4132671.6	3.5089	1.51347	11.30573	0.0066	3.2204	13.54991	5.56409E-05	1.05879E-06	6.68082E-06	2.24171E-05	0.000697052	0.001665204	9.53267E-05	0.002457582	0	0	0.012325	0	0.01232457	1.9065E-05
3187	598618.57	4132671.6	4.32631	1.70045	9.77817	0.007	4.00694	11.41454	6.86026E-05	1.1896E-05	5.77815E-06	2.37757E-05	0.000867297	0.00140278	0.000110052	0.002380129	0	0	0.014228	0	0.01422843	2.201E-05
3188	598638.57	4132671.6	5.41391	1.87041	11.07727	0.00745	5.04571	12.9885	8.58488E-05	1.3085E-05	6.54582E-06	2.53041E-05	0.001092138	0.00159621	0.000130784	0.002819132	0	0	0.016909	0	0.01690872	2.6157E-05
3189	598658.57	4132671.6	6.86699	2.00112	16.52857	0.00794	6.41644	20.16447	0.00010889	1.39994E-05	9.76712E-06	2.69684E-05	0.001388831	0.002478094	0.000159625	0.00402655	0	0	0.020638	0	0.02063759	3.1925E-05
3190	598678.57	4132671.6	8.77261	2.07098	17.05361	0.00849	8.17843	20.20833	0.000139108	1.44881E-05	1.00774E-05	2.88365E-05	0.001770212	0.002483484	0.00019251	0.004446206	0	0	0.024889	0	0.02488917	3.8502E-05
3191	598698.57	4132671.6	11.12406	2.07935	19.83513	0.0091	10.2571	24.32867	0.000176395	1.45467E-05	1.1721E-05	3.09084E-05	0.002220137	0.00298985	0.000233571	0.005443558	0	0	0.030198	0	0.03019788	4.6714E-05
3192	598718.57	4132671.6	13.641	2.05998	18.62586	0.00979	12.18474	22.29497	0.000216306	1.44111E-05	1.10065E-05	3.3252E-05	0.002637373	0.00273992	0.000274976	0.005652269	0	0	0.035551	0	0.03555101	5.4995E-05
3193	598738.57	4132671.6	15.75833	2.06217	11.43055	0.01055	13.27482	12.37575	0.000249881	1.44265E-05	6.75458E-06	3.58334E-05	0.002873319	0.001520907	0.000306896	0.004701121	0	0	0.039678	0	0.03967781	6.1379E-05
3194	598758.57	4132671.6	16.89206	2.08417	8.1044	0.01142	13.32475	8.31045	0.000267859	1.45804E-05	4.78908E-06	3.87884E-05	0.002884126	0.001021305	0.000326017	0.004231448	0	0	0.04215	0	0.04214992	6.5203E-05
3195	598778.57	4132671.6	16.25326	2.0255	6.34832	0.01238	12.05974	6.33334	0.000257729	1.41699E-05	3.75137E-06	4.2049E-05	0.002610316	0.00077833	0.0003177	0.003706346	0	0	0.041075	0	0.04107464	6.354E-05
3196	598798.57	4132671.6	14.30291	1.7982	5.2999	0.01348	10.15059	5.22033	0.000226802	1.25798E-05	3.13184E-06	4.57852E-05	0.002197083	0.000641548	0.000288299	0.00312693	0	0	0.037274	0	0.03727353	5.766E-05
3197	598818.57	4132671.6	12.27455	1.47929	4.61367	0.01471	8.49956	4.52539	0.000194639	1.03488E-05	2.72633E-06	4.99629E-05	0.00183972	0.000556144	0.000257677	0.00265354	0	0	0.033314	0	0.0333144	5.1535E-05
3198	598838.57	4132671.6	10.61453	1.2222	4.15606	0.01611	7.23489	4.08332	0.000168315	8.55023E-06	2.45591E-06	5.47181E-05	0.001565983	0.000501816	0.00023404	0.002301839	0	0	0.030258	0	0.03025844	4.6808E-05
3199	598858.57	4132671.6	9.16071	1.05226	3.84215	0.0177	6.05719	3.78808	0.000145262	7.36137E-06	2.27042E-06	6.01186E-05	0.001311072	0.000465533	0.000215012	0.001991617	0	0	0.027798	0	0.02779846	4.3002E-05
3200	598878.57	4132671.6	8.07939	0.92733	3.62095	0.0195	5.22715	3.58154	0.000128116	6.48739E-06	2.13971E-06	6.62323E-05	0.00113141	0.00044015	0.000202975	0.001774535	0	0	0.026242	0	0.02624216	4.0595E-05
3201	598898.57	4132671.6	7.40125	0.8263	3.45961	0.02154	4.77127	3.43305	0.000117362	5.7806E-06	2.04437E-06	7.31612E-05	0.001032736	0.000421902	0.000198348	0.001652986	0	0	0.025644	0	0.025644	3.967E-05
3202	598918.57	4132671.6	7.03203	0.74832	3.34409	0.02385	4.62096	3.32818	0.000111507	5.23507E-06	1.9761E-06	8.10072E-05	0.001000201	0.000409014	0.000199726	0.001608941	0	0	0.025822	0	0.02582209	3.9945E-05
3203	598938.57	4132671.6	6.93887	0.68906	3.26393	0.02647	4.76162	3.25576	0.00011003	4.82051E-06	1.92873E-06	8.99061E-05	0.001030647	0.000400114	0.000206686	0.001637446	0	0	0.026722	0	0.0267219	4.1337E-05
3204	598958.57	4132671.6	7.18216	0.64114	3.20959	0.02942	5.22121	3.20548	0.000113888	4.48527E-06	1.89662E-06	9.99259E-05	0.001130125	0.000393935	0.000220196	0.001744255	0	0	0.028469	0	0.02846861	4.4039E-05
3205	598978.57	4132671.6	7.88875	0.59975	3.17562	0.03271	6.16549	3.16968	0.000125093	4.19571E-06	1.87655E-06	0.0001111	0.001334513	0.000389535	0.000242265	0.001966313	0	0	0.031322	0	0.03132191	4.8453E-05
3206	598998.57	4132671.6	9.08545	0.56274	3.15991	0.03634	7.72604	3.14282	0.000144069	3.9368E-06	1.86727E-06	0.00012343	0.001672292	0.000386234	0.000273303	0.002331829	0	0	0.035335	0	0.03533466	5.4661E-05
3207	599018.57	4132671.6	10.56278	0.52799	3.16181	0.04024	9.72223	3.12071	0.000167495	3.6937E-06	1.86839E-06	0.000136676	0.002104365	0.000383517	0.000309733	0.002797615	0	0	0.040045	0	0.04004469	6.1947E-05
3208	599038.57	4132671.6	12.05289	0.49661	3.18727	0.04437	11.81077	3.10859	0.000191124	3.47417E-06	1.88343E-06	0.000150704	0.002556427	0.000382027	0.000347185	0.00328564	0	0	0.044887	0	0.04488677	6.9437E-05
3209	599058.57	4132671.6	13.33622	0.46931	3.24347	0.0487	13.68815	3.11878	0.000211473	3.28318E-06	1.91664E-06	0.000165411	0.002962784	0.00038328	0.000382084	0.003728148	0	0	0.049399	0	0.04939879	7.6417E-05
3210	599078.57	4132671.6	14.25866	0.44455	3.32801	0.05301	15.126	3.16247	0.000226101	3.10997E-06	1.9666E-06	0.00018005	0.003274005	0.000388649	0.000411227	0.004073881	0	0	0.053167	0	0.05316661	8.2245E-05
3211	599098.57	4132671.6	14.8147	0.42203	3.43254	0.05714	16.07431	3.24939	0.000234918	2.95242E-06	2.02837E-06	0.000194078	0.003479265	0.000399331	0.000433976	0.004312573	0	0	0.056108	0	0.05610779	8.6795E-05
3212	599118.57	4132671.6	15.07798	0.40151	3.54455	0.0609	16.6066	3.37343	0.000239093	2.80887E-06	2.09456E-06	0.000206849	0.003594479	0.000414575	0.000450845	0.004459898	0	0	0.058289	0	0.05828867	9.0169E-05
3213	599138.57	4132671.6	15.12142	0.38198	3.65058	0.06415	16.81195	3.51526	0.000239782	2.67224E-06	2.15721E-06	0.000217887	0.003638927	0.000432005	0.000462498	0.00453343	0	0	0.059795	0	0.05979533	9.25E-05
3214	599158.57	4132671.6	15.02938	0.36401	3.74501	0.06721	16.80349	3.65757	0.000238322	2.54653E-06	2.21302E-06	0.000228281	0.003637096	0.000449494	0.000471362	0.004557952	0	0	0.060941	0	0.06094134	9.4272E-05
3215	599178.57	4132671.6	14.85197	0.34793	3.823	0.07077	16.65785	3.78127	0.000235509	2.43404E-06	2.2591E-06	0.000240372	0.003605572	0.000464696	0.000480574	0.004550842	0	0	0.062132	0	0.06213234	9.6115E-05
3216	599198.57	4132671.6	14.59716	0.33319	3.879	0.07533	16.39528	3.87212	0.000231468	2.33092E-06	2.29219E-06	0.000255861	0.003548739	0.000475861	0.000491952	0.004516552	0	0	0.063603	0	0.06360332	9.839E-05
3217	599218.57	4132671.6	14.26092	0.31953	3.91287	0.08037	16.0111	3.92984	0.000226137	2.23536E-06	2.31221E-06	0.000272979	0.003465584	0.000482954	0.000503663	0.004452201	0	0	0.065117	0	0.06511743	0.00010073
3218	599238.57	4132671.6	13.84449	0.30683	3.93041	0.08421	15.50081	3.96195	0.000219533	2.14651E-06	2.32257E-06	0.000286022	0.003355132	0.0004869	0.000510024	0.004352056	0	0	0.06594	0	0.06593981	0.000102
3219	599258.57	4132671.6	13.36426	0.29437	3.93882	0.08579	14.88015	3.97699	0.000211918	2.05934E-06	2.32754E-06	0.000291388	0.003220791	0.000488749	0.000507693	0.004217233	0	0	0.065638	0	0.06563847	0.00010154
3220	599278.57	4132671.6	12.89693	0.2828	3.95308	0.08567	14.23341	3.99416	0.000204508	1.9784E-06	2.33597E-06	0.000290981	0.003080805	0.000490859	0.000499803	0.004071466	0	0	0.064618	0	0.06461832	9.9961E-05
3221	599298.57	4132671.6	12.48492	0.27258	3.98897	0.08371	13.59548	4.03243	0.000197974	1.90691E-06	2.35718E-06	0.000284323	0.002942726	0.000495562	0.000486562	0.003924849	0	0	0.062906	0	0.06290645	9.7312E-05
3222	599318.57	4132671.6	12.03121	0.26303	4.05524	0.07986	12.90046	4.10022	0.00019078	1.8401E-06	2.39634E-06	0.000271247	0.002792289	0.000503893	0.000466263	0.003762445	0	0	0.060282	0	0.06028207	9.3253E-05
3223	599338.57	4132671.6	11.38644	0.25391	4.16502	0.07524	12.10735	4.2103	0.000180556	1.7763E-06	2.46121E-06	0.000255555	0.002620622	0.000517421	0.000440348	0.003578391	0	0	0.056932	0	0.05693157	8.807E-05
3224	599358.57	4132671.6	10.50579	0.24501	4.33686	0.07091	11.14215	4.38308	0.000166591	1.71403E-06	2.56275E-06	0.000240848	0.002411705	0.000538655	0.000411716	0.003362076	0	0	0.05323	0	0.05322977	8.2343E-05
3225	599378.57	4132671.6	9.55859	0.23699	4.61484	0.06753	10.01738	4.66689	0.000151571	1.65793E-06	2.72702E-06	0.000229368	0.00216825	0.000573533	0.000385324	0.003127107	0	0	0.049818	0	0.04981762	7.7065E-05
3226	599398.57	4132671.6	8.70707	0.22952	5.06865	0.065	8.96565	5.14084	0.000138069	1.60567E-06	2.99519E-06	0.000220774	0.001940604	0.000631779	0.000363444	0.002935827	0	0	0.046989	0	0.04698882	7.2689E-05
3227	599418.57	4132671.6	8.00541	0.22257	5.85636	0.06304	8.17317	5.99164	0.000126942	1.55705E-06	3.46066E-06	0.000214117	0.001769073	0.000736337	0.000346077	0.002851487	0	0	0.044744	0	0.04474353	6.9215E-05
3228	599438.57	4132671.6	7.41368	0.21601	7.38518	0.06128	7.59972	7.75368	0.000117559	1.51116E-06	4.36408E-06	0.000208139	0.00164495	0.000952881	0.000331574	0.002929406	0	0	0.042868	0	0.04286841	6.6315E-05
3229	599458.57	4132671.6	6.88751	0.20983	11.20916	0.05949	7.1278	12.78685	0.000109216	1.46792E-06	6.62376E-06	0.000202059	0.001542804	0.001571428	0.000319367	0.003433599	0	0	0.04129	0	0.04129021	6.3873E-05
3230	599478.57	4132671.6	6.4056	0.20399	18.95976	0.05757	6.70037	23.81696	0.000101574	1.42707E-06	1.12038E-05	0.000195538	0.001450287	0.002926964	0.000309743	0.004686994	0	0	0.040046	0	0.04004596	6.1949E-05
3231	599498.57	4132671.6	5.95942	0.19848	14.21619	0.0555	6.30616	16.05085	9.4499E-05	1.38852E-06	8.40068E-06	0.000188507	0.001364961	0.001972555	0.000292796	0.003630311	0	0	0.037855	0	0.03785485	5.8559E-05
3232	599518.57	4132671.6	5.5419	0.1932	10.96462	0.05326	5.93584	11.67371	8.78783E-05	1.35158E-06	6.47925E-06	0.000180899	0.001284806	0.00143463	0.000276608	0.002996044	0	0	0.035762	0	0.03576204	5.5322E-05
3233	599538.57	4132671.6	5.14656	0.18799	9.56389	0.05085	5.57519	9.97274	8.16094E-05	1.31513E-06	5.65153E-06	0.000172713	0.001206743	0.001225591	0.00026129	0.002693624	0	0	0.033782	0	0.03378152	5.2258E-05
3234	599558.57	4132671.6	4.78035	0.1833	9.45583	0.04842	5.2263	9.87459	7.58024E-05	1.28232E-06	5.58767E-06	0.00016446	0.001131226	0.001213529	0.000247132	0.002591888	0	0	0.031951	0	0.03195116	4.9426E-05
3235	599578.57	4132671.6	4.43685	0.17885	11.17268	0.04592	4.88255	12.20219	7.03555E-05	1.25119E-06	6.6022E-06	0.000155969	0.001056822	0.001499577	0.000234177	0.002790577	0	0	0.030276	0	0.03027626	4.6835E-05
3236	599598.57	4132671.6	4.11704	0.17473	15.469	0.04341	4.54816	18.33283	6.52842E-05	1.22237E-06	9.141E-06	0.000147443	0.000984444	0.002252997	0.000223091	0.003460531	0	0	0.028843	0	0.0288429	4.4618E-05
3237	599618.57	4132671.6	3.81661	0.17067	15.38667	0.04085	4.22265	17.79023	6.05203E-05	1.19397E-06	9.09235E-06	0.000138748	0.000913988	0.002186314	0.000209555	0.003309857	0	0	0.027093	0	0.02709285	4.1911E-05
3238	599638.57	4132671.6	3.53825	0.16684	10.95704	0.03832	3.91329	11.81454	5.61063E-05	1.16717E-06	6.47477E-06	0.000130155	0.000847027	0.001451937	0.000193903	0.002492867	0	0	0.025069	0	0.0250693	3.8781E-05
3239	599658.57	4132671.6	3.28256	0.16334	8.57326	0.03588	3.62442	8.98543	5.20518E-05	1.14269E-06	5.06614E-06	0.000121867	0.000784501	0.001104256	0.000180128	0.002068886	0	0	0.023288	0	0.02328834	3.6026E-05
3240	599678.57	4132671.6	3.04726	0.16007	7.07911	0.03353	3.35615	7.32156	4.83206E-05	1.11981E-06	4.18321E-06	0.000113886	0.000726435	0.000899776	0.000167509	0.00179372	0	0	0.021657	0	0.02165688	3.3502E-05
3241	598578.57	4132691.6	3.12064	1.30904	6.45621	0.00652	2.91548	6.88683	4.94842E-05	9.15774E-06	3.81513E-06	2.21454E-05	0.000631052	0.000846351	8.46025E-05	0.001562005	0	0	0.010938	0	0.01093806	1.692E-05
3242	598598.57	4132691.6	3.73011	1.43854	8.00496	0.00691	3.51368	8.82608	5.91486E-05	1.00637E-05	4.73032E-06	2.347E-05	0.000760532	0.001084673	9.74127E-05	0.001942618	0	0	0.012594	0	0.01259426	1.9483E-05
3243	598618.57	4132691.6	4.49201	1.55416	9.90903	0.00735	4.25387	11.39736	7.12302E-05	1.08725E-05	5.85548E-06	2.49645E-05	0.000920745	0.001400668	0.000112923	0.002434336	0	0	0.0146	0	0.01459951	2.2585E-05
3244	598638.57	4132691.6	5.42929	1.64227	13.05559	0.00784	5.14867	16.13616	8.60927E-05	1.14889E-05	7.71486E-06	2.66288E-05	0.001114424	0.001983039	0.000131925	0.003229388	0	0	0.017056	0	0.01705631	2.6385E-05
3245	598658.57	4132691.6	6.54383	1.69329	9.89348	0.00837	6.18271	11.34946	0.000103766	1.18459E-05	5.84629E-06	2.84289E-05	0.00133824	0.001394782	0.000149887	0.002882909	0	0	0.019379	0	0.01937856	2.9977E-05
3246	598678.57	4132691.6	7.7813	1.70731	19.02272	0.00897	7.26737	24.74032	0.000123389	1.19439E-05	1.1241E-05	3.04669E-05	0.001573014	0.003040439	0.00017704	0.004790493	0	0	0.022889	0	0.02288915	3.5408E-05
3247	598698.57	4132691.6	8.99523	1.70049	19.72818	0.00964	8.18353	25.2116	0.000142638	1.18962E-05	1.16578E-05	3.27425E-05	0.001771315	0.003098357	0.000198935	0.005068607	0	0	0.02572	0	0.0257198	3.9787E-05
3248	598718.57	4132691.6	9.99787	1.70023	10.3977	0.01038	8.67015	11.38158	0.000158537	1.18944E-05	6.14425E-06	3.5256E-05	0.001876644	0.001398729	0.000211832	0.003487204	0	0	0.027387	0	0.02738722	4.2366E-05
3249	598738.57	4132691.6	10.73898	1.72283	7.19301	0.01121	8.80265	7.35389	0.000170289	1.20525E-05	4.25052E-06	3.80751E-05	0.001905323	0.00090375	0.000224667	0.00303374	0	0	0.029047	0	0.02904667	4.4933E-05
3250	598758.57	4132691.6	11.16068	1.73904	5.678	0.01214	8.69991	5.65997	0.000176976	1.21659E-05	3.35526E-06	4.12339E-05	0.001883085	0.000695577	0.000233731	0.002812393	0	0	0.030219	0	0.03021852	4.6746E-05
3251	598778.57	4132691.6	10.90711	1.67844	4.81934	0.01319	8.09369	4.76334	0.000172955	1.1742E-05	2.84786E-06	4.48002E-05	0.00175187	0.000585386	0.000232345	0.002569601	0	0	0.030039	0	0.03003934	4.6469E-05
3252	598798.57	4132691.6	10.09419	1.50473	4.26673	0.01436	7.1543	4.20843	0.000160064	1.05267E-05	2.52131E-06	4.87742E-05	0.00154854	0.000517191	0.000221887	0.002287618	0	0	0.028687	0	0.0286872	4.4377E-05
3253	598818.57	4132691.6	9.22565	1.27136	3.8837	0.01568	6.3145	3.83339	0.000146292	8.89414E-06	2.29497E-06	5.32576E-05	0.001366766	0.000471101	0.000210739	0.002048606	0	0	0.027246	0	0.0272459	4.2148E-05

3254	598838.57	4132691.6	8.45259	1.06326	3.60924	0.01716	5.58426	3.57358	0.000134033	7.43832E-06	2.13279E-06	5.82844E-05	0.001208706	0.000439172	0.000201889	0.001849767	0	0	0.026102	0	0.02610175	4.0378E-05
3255	598858.57	4132691.6	7.80984	0.91654	3.4147	0.01882	4.94117	3.39416	0.000123841	6.4119E-06	2.01783E-06	6.39227E-05	0.00106951	0.000417122	0.000196194	0.001682826	0	0	0.025365	0	0.02536542	3.9239E-05
3256	598878.57	4132691.6	7.4112	0.8129	3.2784	0.02068	4.52891	3.26748	0.00011752	5.68686E-06	1.93728E-06	7.02402E-05	0.000980277	0.000401554	0.000195384	0.001577216	0	0	0.025261	0	0.02526079	3.9077E-05
3257	598898.57	4132691.6	7.27337	0.72987	3.18066	0.02275	4.40841	3.17574	0.000115334	5.106E-06	1.87953E-06	7.7271E-05	0.000954195	0.00039028	0.000199591	0.001544066	0	0	0.025805	0	0.02580465	3.9918E-05
3258	598918.57	4132691.6	7.35629	0.66245	3.11134	0.02505	4.57754	3.11038	0.000116649	4.63435E-06	1.83856E-06	8.5083E-05	0.000990803	0.000382247	0.000208205	0.001581256	0	0	0.026918	0	0.02691837	4.1641E-05
3259	598938.57	4132691.6	7.70293	0.60828	3.06268	0.02758	5.11415	3.06341	0.000122146	4.25539E-06	1.80981E-06	9.36763E-05	0.001106952	0.000376475	0.000221887	0.001705314	0	0	0.028687	0	0.02868731	4.4377E-05
3260	598958.57	4132691.6	8.60506	0.56679	3.03374	0.03034	6.27562	3.03302	0.000136451	3.96513E-06	1.79271E-06	0.000103051	0.001358351	0.00037274	0.00024526	0.00197635	0	0	0.031709	0	0.03170905	4.9052E-05
3261	598978.57	4132691.6	10.30717	0.53285	3.02098	0.03333	8.4455	3.01277	0.000163442	3.7277E-06	1.78517E-06	0.000113206	0.001828019	0.000370252	0.000282161	0.002480431	0	0	0.03648	0	0.03647991	5.6432E-05
3262	598998.57	4132691.6	12.59217	0.50331	3.02597	0.0365	11.49769	2.99892	0.000199675	3.52104E-06	1.78812E-06	0.000123973	0.002488661	0.00036855	0.000328957	0.003186168	0	0	0.04253	0	0.04253015	6.5791E-05
3263	599018.57	4132691.6	14.85275	0.4755	3.05393	0.03975	14.67391	2.99248	0.000235521	3.32649E-06	1.80464E-06	0.000135012	0.00317615	0.000367758	0.000375664	0.003919573	0	0	0.048569	0	0.04856877	7.5133E-05
3264	599038.57	4132691.6	16.64283	0.45016	3.11808	0.04301	17.34488	3.00921	0.000263907	3.14922E-06	1.84255E-06	0.000146085	0.003754279	0.000369814	0.000414983	0.004539076	0	0	0.053652	0	0.0536522	8.2997E-05
3265	599058.57	4132691.6	17.76648	0.42784	3.22869	0.04627	19.19039	3.07173	0.000281724	2.99307E-06	1.90791E-06	0.000157157	0.004153737	0.000377497	0.000443783	0.004975018	0	0	0.057376	0	0.05737565	8.8757E-05
3266	599078.57	4132691.6	18.20292	0.40721	3.37348	0.04938	20.11183	3.18991	0.000288645	2.84875E-06	1.99347E-06	0.000167721	0.004353182	0.000392021	0.000461208	0.005206411	0	0	0.059629	0	0.0596285	9.2242E-05
3267	599098.57	4132691.6	18.13235	0.38814	3.52728	0.05228	20.30298	3.35094	0.000287526	2.71534E-06	2.08435E-06	0.000177571	0.004394556	0.000411811	0.000469896	0.005276263	0	0	0.060752	0	0.0607518	9.3979E-05
3268	599118.57	4132691.6	17.74858	0.37054	3.66687	0.055	20.01228	3.52392	0.000281441	2.59221E-06	2.16684E-06	0.000186809	0.004331634	0.000433069	0.000473009	0.005237712	0	0	0.061154	0	0.0611542	9.4602E-05
3269	599138.57	4132691.6	17.1814	0.35409	3.7803	0.0577	19.41203	3.68656	0.000272447	2.47713E-06	2.23387E-06	0.00019598	0.004201711	0.000453056	0.000473138	0.005127905	0	0	0.061171	0	0.06117085	9.4628E-05
3270	599158.57	4132691.6	16.51294	0.33862	3.8652	0.06072	18.62714	3.82527	0.000261847	2.36891E-06	2.28404E-06	0.000206237	0.004031822	0.000470103	0.000472737	0.004974663	0	0	0.061119	0	0.06111909	9.4547E-05
3271	599178.57	4132691.6	15.78317	0.3238	3.92197	0.06433	17.73447	3.92801	0.000250275	2.26523E-06	2.31759E-06	0.000218499	0.003838605	0.000482729	0.000473356	0.004794691	0	0	0.061199	0	0.06119916	9.4671E-05
3272	599198.57	4132691.6	15.04311	0.3106	3.95873	0.06856	16.81677	3.99653	0.00023854	2.17289E-06	2.33931E-06	0.000232866	0.00363997	0.00049115	0.000475918	0.004607038	0	0	0.06153	0	0.06153033	9.5184E-05
3273	599218.57	4132691.6	14.2934	0.29844	3.9791	0.0724	15.88002	4.03527	0.000226652	2.08782E-06	2.35134E-06	0.000245909	0.003437212	0.000495911	0.000476999	0.004410122	0	0	0.06167	0	0.06167014	9.54E-05
3274	599238.57	4132691.6	13.55217	0.28711	3.99031	0.07496	14.94548	4.0542	0.000214898	2.00856E-06	2.35797E-06	0.000254604	0.003234932	0.000498237	0.000473868	0.004207037	0	0	0.061265	0	0.06126531	9.4774E-05
3275	599258.57	4132691.6	12.84549	0.27594	3.9992	0.07616	14.03998	4.06265	0.000203692	1.93041E-06	2.36322E-06	0.00025868	0.003038937	0.000499276	0.000466665	0.004004878	0	0	0.060334	0	0.06033406	9.3333E-05
3276	599278.57	4132691.6	12.22937	0.26555	4.02008	0.0764	13.22725	4.07934	0.000193922	1.85773E-06	2.37556E-06	0.000259495	0.002863023	0.000501327	0.00045765	0.003822	0	0	0.059169	0	0.05916852	9.153E-05
3277	599298.57	4132691.6	11.7074	0.25637	4.06893	0.07556	12.52251	4.12442	0.000185645	1.79351E-06	2.40443E-06	0.000256642	0.002710483	0.000506867	0.000446485	0.003663834	0	0	0.057725	0	0.05772498	8.9297E-05
3278	599318.57	4132691.6	11.18087	0.24776	4.15615	0.07367	11.85911	4.2093	0.000177296	1.73327E-06	2.45597E-06	0.000250222	0.00256689	0.000517298	0.000431707	0.003515896	0	0	0.055814	0	0.05581445	8.6341E-05
3279	599338.57	4132691.6	10.55563	0.23965	4.30006	0.07139	11.16419	4.35217	0.000167381	1.67654E-06	2.54101E-06	0.000242478	0.002416476	0.000534856	0.000414077	0.003365409	0	0	0.053535	0	0.05353508	8.2815E-05
3280	599358.57	4132691.6	9.81811	0.23198	4.52995	0.06925	10.35235	4.58426	0.000155687	1.62288E-06	2.67685E-06	0.00023521	0.002240754	0.000563378	0.000395196	0.003199328	0	0	0.051094	0	0.05109396	7.9039E-05
3281	599378.57	4132691.6	9.04025	0.22447	4.89539	0.06738	9.43731	4.96161	0.000143352	1.57034E-06	2.8928E-06	0.000228858	0.002042695	0.000609753	0.000376673	0.00302912	0	0	0.048699	0	0.0486992	7.5335E-05
3282	599398.57	4132691.6	8.32681	0.21744	5.51178	0.06588	8.59294	5.61808	0.000132039	1.52116E-06	3.25704E-06	0.000223763	0.001859932	0.000690429	0.00036058	0.002910941	0	0	0.046619	0	0.0466186	7.2116E-05
3283	599418.57	4132691.6	7.72137	0.21113	6.66116	0.06469	7.92766	6.90292	0.000122438	1.47702E-06	3.93624E-06	0.000219721	0.001715933	0.000848328	0.000347573	0.002911834	0	0	0.044937	0	0.04493691	6.9515E-05
3284	599438.57	4132691.6	7.1913	0.20517	9.17989	0.06348	7.41354	10.01779	0.000114033	1.43532E-06	5.42461E-06	0.000215612	0.001604652	0.001231127	0.000336505	0.003172284	0	0	0.043506	0	0.0435059	6.7301E-05
3285	599458.57	4132691.6	6.70503	0.19954	13.58126	0.06207	6.9721	15.92142	0.000106322	1.39594E-06	8.02549E-06	0.000210823	0.001509103	0.001956648	0.000326566	0.003792317	0	0	0.042221	0	0.04222098	6.5313E-05
3286	599478.57	4132691.6	6.24685	0.19423	16.47678	0.06036	6.55262	19.45705	9.90568E-05	1.35879E-06	9.73652E-06	0.000205014	0.001418307	0.002391157	0.000315167	0.00412463	0	0	0.040747	0	0.04074715	6.3033E-05
3287	599498.57	4132691.6	5.81319	0.1892	11.95048	0.05831	6.15	12.94383	9.21802E-05	1.3236E-06	7.06182E-06	0.000198052	0.00133116	0.00159072	0.000298617	0.003220498	0	0	0.038608	0	0.03860753	5.9723E-05
3288	599518.57	4132691.6	5.40311	0.18443	9.97647	0.05595	5.76915	10.45885	8.56775E-05	1.29023E-06	5.89533E-06	0.000190036	0.001248726	0.001285331	0.000282899	0.002816955	0	0	0.036575	0	0.03657534	5.658E-05
3289	599538.57	4132691.6	5.01564	0.17989	9.3734	0.05334	5.40791	9.75159	7.95334E-05	1.25847E-06	5.53896E-06	0.000181171	0.001170536	0.001198413	0.000267502	0.00263645	0	0	0.034585	0	0.03458467	5.35E-05
3290	599558.57	4132691.6	4.65141	0.17563	10.21158	0.05057	5.06207	10.85991	7.37578E-05	1.22867E-06	6.03426E-06	0.000171762	0.001095679	0.001334619	0.000252783	0.002683081	0	0	0.032682	0	0.03268175	5.0557E-05
3291	599578.57	4132691.6	4.30349	0.17125	13.78475	0.04758	4.72067	16.00514	6.82408E-05	1.19803E-06	8.14574E-06	0.000161607	0.001021783	0.001966937	0.000239191	0.003227912	0	0	0.030924	0	0.0309245	4.7838E-05
3292	599598.57	4132691.6	3.98451	0.16748	18.41365	0.04467	4.39654	22.46645	6.31827E-05	1.17165E-06	1.08811E-05	0.000151723	0.000951626	0.002760994	0.000226958	0.003939578	0	0	0.029343	0	0.02934292	4.5392E-05
3293	599618.57	4132691.6	3.68691	0.16387	12.32875	0.04175	4.08298	13.55342	5.84636E-05	1.1464E-06	7.28535E-06	0.000141805	0.000883756	0.001665635	0.0002087	0.002758092	0	0	0.026982	0	0.02698239	4.174E-05
3294	599638.57	4132691.6	3.41048	0.16042	9.35362	0.03889	3.7822	9.88394	5.40803E-05	1.12226E-06	5.52728E-06	0.000132091	0.000818653	0.001214678	0.000192821	0.002226151	0	0	0.024929	0	0.02492935	3.8564E-05
3295	599658.57	4132691.6	3.15399	0.15705	7.56237	0.0361	3.49578	7.85643	5.00131E-05	1.09869E-06	4.46878E-06	0.000122615	0.000756657	0.000965509	0.000178195	0.001900362	0	0	0.023038	0	0.02303845	3.5639E-05
3296	598558.57	4132711.6	2.77526	1.13964	4.54817	0.00644	2.62762	4.70907	4.40075E-05	7.97266E-06	2.68762E-06	2.18736E-05	0.000568745	0.000578717	7.65414E-05	0.001224004	0	0	0.009896	0	0.00989587	1.5308E-05
3297	598578.57	4132711.6	3.23265	1.23204	5.33893	0.00683	3.08218	5.59684	5.12604E-05	8.61907E-06	3.1549E-06	2.31983E-05	0.000667134	0.000687819	8.62326E-05	0.001441185	0	0	0.011149	0	0.01114882	1.7247E-05
3298	598598.57	4132711.6	3.77587	1.31287	6.29032	0.00725	3.61481	6.71765	5.98743E-05	9.18454E-06	3.7171E-06	2.46248E-05	0.000782421	0.00082556	9.74007E-05	0.001705382	0	0	0.012593	0	0.01259271	1.948E-05
3299	598618.57	4132711.6	4.40777	1.37555	7.43198	0.00773	4.22097	8.10495	6.98944E-05	9.62303E-06	4.39173E-06	2.62552E-05	0.000913624	0.00099605	0.000110164	0.002019839	0	0	0.014243	0	0.01424288	2.2033E-05
3300	598638.57	4132711.6	5.11723	1.41619	9.01799	0.00825	4.87927	10.18531	8.11443E-05	9.90734E-06	5.32894E-06	2.80214E-05	0.001056112	0.001251714	0.000124402	0.002432229	0	0	0.016084	0	0.01608364	2.488E-05
3301	598658.57	4132711.6	5.86036	1.43155	11.27943	0.00883	5.52789	13.51466	9.29282E-05	1.00148E-05	6.66528E-06	2.99913E-05	0.001196505	0.001660872	0.0001396	0.002996977	0	0	0.018049	0	0.01804851	2.792E-05
3302	598678.57	4132711.6	6.56492	1.43047	9.79546	0.00947	6.06019	11.44492	0.0001041	1.00072E-05	5.78837E-06	3.21651E-05	0.001311721	0.001406513	0.000152061	0.002870295	0	0	0.01966	0	0.01965964	3.0412E-05
3303	598698.57	4132711.6	7.15242	1.42925	7.94952	0.01019	6.35397	8.7672	0.000113416	9.9987E-06	4.69756E-06	3.46106E-05	0.001375309	0.001077437	0.000162723	0.00261547	0	0	0.021038	0	0.02103813	3.2545E-05
3304	598718.57	4132711.6	7.61481	1.44278	6.01816	0.01098	6.42559	6.25732	0.000120749	1.00934E-05	3.55627E-06	3.72939E-05	0.001390811	0.000768988	0.000171692	0.002331491	0	0	0.022198	0	0.02219768	3.4338E-05
3305	598738.57	4132711.6	8.01784	1.46733	4.97436	0.01186	6.45998	5.04744	0.00012714	1.02651E-05	2.93947E-06	4.02828E-05	0.001398255	0.000620301	0.000180627	0.002199183	0	0	0.023353	0	0.02335283	3.6125E-05
3306	598758.57	4132711.6	8.28881	1.4695	4.33713	0.01285	6.42304	4.35977	0.000131436	1.02803E-05	2.56291E-06	4.36454E-05	0.001390259	0.00053579	0.000187925	0.002113974	0	0	0.024296	0	0.02429637	3.7585E-05
3307	598778.57	4132711.6	8.24879	1.4099	3.91759	0.01395	6.12383	3.92206	0.000130802	9.86334E-06	2.315E-06	4.73816E-05	0.001325496	0.000481998	0.000190362	0.001997855	0	0	0.024611	0	0.02461141	3.8072E-05
3308	598798.57	4132711.6	7.95499	1.2742	3.61895	0.01517	5.64846	3.61736	0.000126143	8.91401E-06	2.13852E-06	5.15253E-05	0.001222602	0.000444552	0.000188721	0.001855875	0	0	0.024399	0	0.02439927	3.7744E-05
3309	598818.57	4132711.6	7.63977	1.09775	3.39794	0.01653	5.19155	3.39505	0.000121144	7.67961E-06	2.00792E-06	5.61446E-05	0.001123705	0.000417232	0.000186977	0.001727913	0	0	0.024174	0	0.02417377	3.7395E-05
3310	598838.57	4132711.6	7.40619	0.93298	3.23322	0.01803	4.7717	3.23349	0.000117441	6.52691E-06	1.91059E-06	6.12394E-05	0.001032829	0.000397377	0.000187117	0.001617323	0	0	0.024192	0	0.02419198	3.7423E-05
3311	598858.57	4132711.6	7.31891	0.80884	3.1142	0.0197	4.43764	3.12066	0.000116057	5.65846E-06	1.84025E-06	6.69116E-05	0.000960522	0.000383511	0.000190467	0.001534499	0	0	0.024625	0	0.02462502	3.8093E-05
3312	598878.57	4132711.6	7.45405	0.71922	3.03071	0.02152	4.28878	3.04096	0.000118199	5.0315E-06	1.79092E-06	7.30933E-05	0.000928301	0.000373716	0.000198115	0.001500133	0	0	0.025614	0	0.02561385	3.9623E-05
3313	598898.57	4132711.6	7.85933	0.65025	2.97565	0.02353	4.44192	2.9862	0.000124626	4.549E-06	1.75838E-06	7.99203E-05	0.000961448	0.000366986	0.000210854	0.001539288	0	0	0.027261	0	0.02726079	4.2171E-05
3314	598918.57	4132711.6	8.51866	0.59328	2.94114	0.02569	5.00916	2.95003	0.000135081	4.15045E-06	1.73799E-06	8.72568E-05	0.001084227	0.000362541	0.000228226	0.001674994	0	0	0.029507	0	0.02950685	4.5645E-05
3315	598938.57	4132711.6	9.64944	0.54613	2.92189	0.02802	6.31517	2.9274	0.000153012	3.8206E-06	1.72661E-06	9.51707E-05	0.001366911	0.00035976	0.00025373	0.001980401	0	0	0.032804	0	0.03280415	5.0746E-05
3316	598958.57	4132711.6	12.02231	0.50845	2.91638	0.03048	9.28447	2.91552	0.000190639	3.557E-06	1.72336E-06	0.000103526	0.002009613	0.0003583	0.000299445	0.002667358	0	0	0.038715	0	0.03871458	5.9889E-05
3317	598978.57	4132711.6	15.73636	0.47822	2.92564	0.03306	14.30242	2.91164	0.000249533	3.34552E-06	1.72883E-06	0.000112289	0.003095742	0.000357823	0.000366896	0.003820462	0	0	0.047435	0	0.04743517	7.3379E-05
3318	598998.57	4132711.6	19.52749	0.45355	2.95862	0.03573	19.6595	2.91702	0.000309649	3.17293E-06	1.74832E-06	0.000121358	0.004255276	0.000358485	0.000435928	0.005049688	0	0	0.05636	0	0.05636014	8.7186E-05
3319	599018.57	4132711.6	22.2568	0.43139	3.03129	0.0384	23.73698	2.94244	0.000352928	3.01791E-06	1.79126E-06	0.000130427	0.005137841	0.000361608	0.000488164	0.005987614	0	0	0.063114	0	0.06311355	9.7633E-05
3320	599038.57	4132711.6	23.59331	0.41108	3.1676	0.041	26.01958	3.02061	0.000374121	2.87582E-06	1.87181E-06	0.000139258	0.005631907	0.000371215	0.000518126	0.006521249	0	0	0.066987	0	0.06698734	0.00010363
3321	599058.57	4132711.6	23.667	0.3924	3.36965	0.04351	26.60286	3.1813	0.000375289	2.74514E-06	1.99121E-06	0.000147783	0.005758158	0.000390963	0.000527809	0.006676929	0	0	0.068239	0	0.06823917	0.00010556
3322	599078.57	4132711.6	22.927	0.37532	3.59676	0.04595	26.02368	3.41097	0.000363555	2.62565E-06	2.12541E-06	0.00015607	0.005632795	0.000419188	0.000524377	0.00657636	0	0	0.067795	0	0.06779546	0.00010488
3323	599098.57	4132711.6	21.80155	0.35937	3.79378	0.04835	24.83697	3.64701	0.000345709	2.51407E-06	2.24183E-06	0.000164222	0.005375933	0.000448196	0.000514687	0.006338816	0	0	0.066543	0	0.06654268	0.00010294
3324	599118.57	4132711.6	20.51424	0.3444	3.93498	0.05084	23.32471	3.84525	0.000325296	2.40934E-06	2.32527E-06	0.00017268	0.005048606	0.000472559	0.00050271	0.006023875	0	0	0.064994	0	0.06499421	0.00010054

3325	599138.57	4132711.6	19.18346	0.33031	4.02296	0.05364	21.66797	3.9958	0.000304194	2.31077E-06	2.37726E-06	0.00018219	0.004690007	0.00049106	0.000491071	0.005672138	0	0	0.063489	0	0.06348949	9.8214E-05
3326	599158.57	4132711.6	17.87298	0.3168	4.06963	0.05688	19.99972	4.09728	0.000283413	2.21626E-06	2.40484E-06	0.000193195	0.004328916	0.000503532	0.000481229	0.005313676	0	0	0.062217	0	0.06221697	9.6246E-05
3327	599178.57	4132711.6	16.60961	0.30351	4.08655	0.06043	18.39656	4.15149	0.00026338	2.12329E-06	2.41484E-06	0.000205252	0.003981914	0.000510194	0.00047317	0.004965278	0	0	0.061175	0	0.06117508	9.4634E-05
3328	599198.57	4132711.6	15.44782	0.29166	4.09053	0.06403	16.94683	4.1743	0.000244957	2.04039E-06	2.41719E-06	0.00021748	0.003668121	0.000512997	0.000466895	0.004648013	0	0	0.060364	0	0.06036372	9.3379E-05
3329	599218.57	4132711.6	14.3783	0.28074	4.08807	0.06693	15.63811	4.17699	0.000227998	1.96399E-06	2.41574E-06	0.00022733	0.00338485	0.000513327	0.000459707	0.004357885	0	0	0.059434	0	0.05943448	9.1941E-05
3330	599238.57	4132711.6	13.41211	0.27051	4.08666	0.06895	14.47175	4.17217	0.000212677	1.89243E-06	2.4149E-06	0.000234191	0.003132393	0.000512735	0.000451175	0.004096303	0	0	0.058331	0	0.05833135	9.0235E-05
3331	599258.57	4132711.6	12.56789	0.26068	4.09398	0.07034	13.45756	4.17095	0.00019929	1.82366E-06	2.41923E-06	0.000238912	0.002912873	0.000512585	0.000442445	0.003867903	0	0	0.057203	0	0.05720265	8.8489E-05
3332	599278.57	4132711.6	11.85889	0.25134	4.12099	0.07123	12.61051	4.18797	0.000188047	1.75832E-06	2.43519E-06	0.000241935	0.00272953	0.000514677	0.000434176	0.003678382	0	0	0.056134	0	0.05613355	8.6835E-05
3333	599298.57	4132711.6	11.256	0.24264	4.18102	0.07153	11.90977	4.24022	0.000178487	1.69745E-06	2.47066E-06	0.000242954	0.002577856	0.000521098	0.000425609	0.003524563	0	0	0.055026	0	0.05502601	8.5122E-05
3334	599318.57	4132711.6	10.69324	0.23473	4.29232	0.0714	11.29441	4.34739	0.000169564	1.64212E-06	2.53643E-06	0.000242512	0.002444662	0.000534269	0.000416254	0.003395185	0	0	0.053817	0	0.05381654	8.3251E-05
3335	599338.57	4132711.6	10.09929	0.22735	4.47782	0.07107	10.67045	4.53292	0.000160145	1.59049E-06	2.64605E-06	0.000241391	0.002309606	0.000557069	0.000405773	0.003272448	0	0	0.052461	0	0.05246146	8.1155E-05
3336	599358.57	4132711.6	9.45857	0.2204	4.77944	0.07067	9.96836	4.84141	0.000149985	1.54187E-06	2.82428E-06	0.000240033	0.00215764	0.000594981	0.000394384	0.003147005	0	0	0.050989	0	0.05098901	7.8877E-05
3337	599378.57	4132711.6	8.7999	0.21365	5.27637	0.07015	9.20713	5.36316	0.000139541	1.49465E-06	3.11793E-06	0.000238266	0.001992872	0.000659101	0.00038242	0.003034393	0	0	0.049442	0	0.04944216	7.6484E-05
3338	599398.57	4132711.6	8.17527	0.20725	6.15706	0.0695	8.49147	6.32566	0.000129636	1.44987E-06	3.63835E-06	0.000236059	0.001837969	0.000777386	0.000370783	0.002986138	0	0	0.047938	0	0.04793765	7.4157E-05
3339	599418.57	4132711.6	7.60819	0.20121	7.93278	0.06865	7.88126	8.4226	0.000120644	1.40762E-06	4.68767E-06	0.000233172	0.001705889	0.001035088	0.000359911	0.003100888	0	0	0.046532	0	0.04653201	7.1982E-05
3340	599438.57	4132711.6	7.0938	0.19568	11.93675	0.06756	7.37704	13.80517	0.000112487	1.36893E-06	7.05371E-06	0.000229469	0.001596752	0.001696574	0.000350379	0.003643705	0	0	0.0453	0	0.04529969	7.0076E-05
3341	599458.57	4132711.6	6.60966	0.19051	20.0528	0.06607	6.92821	25.24159	0.00010481	1.33276E-06	1.18497E-05	0.000224409	0.001499603	0.003102042	0.000342401	0.004944046	0	0	0.044268	0	0.04426823	6.848E-05
3342	599478.57	4132711.6	6.14425	0.18562	13.29604	0.06411	6.49026	14.76281	9.74299E-05	1.29855E-06	7.85695E-06	0.000217751	0.001404809	0.001814262	0.000324337	0.003543408	0	0	0.041933	0	0.04193275	6.4867E-05
3343	599498.57	4132711.6	5.69808	0.18099	10.56567	0.0617	6.05705	11.18317	9.03549E-05	1.26616E-06	6.24351E-06	0.000209566	0.001311041	0.001374346	0.00030743	0.002992817	0	0	0.039747	0	0.03974696	6.1486E-05
3344	599518.57	4132711.6	5.27462	0.17662	9.47132	0.05888	5.64059	9.86313	8.36401E-05	1.23559E-06	5.59683E-06	0.000199988	0.001220899	0.00121212	0.00029046	0.00272348	0	0	0.037553	0	0.03755291	5.8092E-05
3345	599538.57	4132711.6	4.87618	0.17248	9.66322	0.05577	5.24879	10.13972	7.7322E-05	1.20663E-06	5.71023E-06	0.000189424	0.001136094	0.001246112	0.000273663	0.002655869	0	0	0.035381	0	0.03538128	5.4733E-05
3346	599558.57	4132711.6	4.50344	0.16856	12.16195	0.05246	4.88178	13.60756	7.14114E-05	1.17921E-06	7.18678E-06	0.000178182	0.001056656	0.001672289	0.000257959	0.002986904	0	0	0.033351	0	0.03335096	5.1592E-05
3347	599578.57	4132711.6	4.1521	0.1646	15.87628	0.04899	4.532	18.84248	6.58402E-05	1.1515E-06	9.38167E-06	0.000166396	0.000980946	0.00231563	0.000242769	0.003539345	0	0	0.031387	0	0.03138708	4.8554E-05
3348	599598.57	4132711.6	3.82856	0.16098	14.05853	0.04556	4.20409	15.89735	6.07098E-05	1.12618E-06	8.30752E-06	0.000154746	0.00090997	0.00195369	0.000224889	0.00308855	0	0	0.029075	0	0.02907542	4.4978E-05
3349	599618.57	4132711.6	3.53143	0.15767	10.28852	0.04223	3.89567	10.99968	5.59982E-05	1.10302E-06	6.07973E-06	0.000143435	0.000843213	0.001351796	0.000206616	0.002401625	0	0	0.026713	0	0.02671294	4.1323E-05
3350	599638.57	4132711.6	3.25739	0.15449	8.14818	0.03903	3.60346	8.50997	5.16527E-05	1.08078E-06	4.81495E-06	0.000132567	0.000779965	0.001045825	0.000190115	0.002015905	0	0	0.02458	0	0.02457952	3.8023E-05
3351	598558.57	4132731.6	2.82436	1.06772	3.99985	0.00674	2.71978	4.12856	4.47861E-05	7.46952E-06	2.36361E-06	2.28926E-05	0.000588693	0.000507376	7.75118E-05	0.001173581	0	0	0.010021	0	0.01002132	1.5502E-05
3352	598578.57	4132731.6	3.22285	1.12701	4.53522	0.00715	3.11226	4.73637	5.1105E-05	7.8843E-06	2.67997E-06	2.42852E-05	0.000673645	0.000582072	8.59544E-05	0.001341671	0	0	0.011113	0	0.01111285	1.7191E-05
3353	598598.57	4132731.6	3.66692	1.17221	5.13171	0.00761	3.5381	5.42228	5.81466E-05	8.20051E-06	3.03245E-06	2.58476E-05	0.000765818	0.000666366	9.52272E-05	0.001527411	0	0	0.012312	0	0.0123117	1.9045E-05
3354	598618.57	4132731.6	4.14631	1.2021	5.75691	0.00812	3.98107	6.14748	6.57484E-05	8.40962E-06	3.40189E-06	2.75798E-05	0.000861698	0.000755489	0.00010514	0.001722327	0	0	0.013593	0	0.01359327	2.1028E-05
3355	598638.57	4132731.6	4.6396	1.21917	6.3502	0.00867	4.41055	6.84241	7.35705E-05	8.52903E-06	3.75248E-06	2.94479E-05	0.000954658	0.000840892	0.0001153	0.00191085	0	0	0.014907	0	0.01490686	2.306E-05
3356	598658.57	4132731.6	5.10139	1.22171	6.57081	0.00929	4.76206	7.03294	8.08931E-05	8.5468E-06	3.88285E-06	3.15538E-05	0.001030742	0.000864307	0.000124877	0.002019926	0	0	0.016145	0	0.016145	2.4975E-05
3357	598678.57	4132731.6	5.49489	1.22044	6.08046	0.00997	4.97136	6.44088	8.71329E-05	8.53792E-06	3.59309E-06	3.38634E-05	0.001076045	0.000791546	0.000133127	0.002000718	0	0	0.017212	0	0.01721172	2.6625E-05
3358	598698.57	4132731.6	5.81677	1.22686	5.17802	0.01072	5.03168	5.38311	9.2237E-05	8.58283E-06	3.05981E-06	3.64108E-05	0.001089101	0.000661552	0.00014029	0.001890944	0	0	0.018138	0	0.01813782	2.8058E-05
3359	598718.57	4132731.6	6.1193	1.24578	4.46666	0.01155	5.05237	4.58062	9.70342E-05	8.71519E-06	2.63946E-06	3.92299E-05	0.00109358	0.000562931	0.000147619	0.001804129	0	0	0.019085	0	0.01908529	2.9524E-05
3360	598738.57	4132731.6	6.43791	1.26527	3.97487	0.01246	5.12915	4.0467	0.000102086	8.85154E-06	2.34885E-06	4.23207E-05	0.001110198	0.000497316	0.000155608	0.001763122	0	0	0.020118	0	0.02011814	3.1122E-05
3361	598758.57	4132731.6	6.69069	1.25691	3.63163	0.01347	5.16474	3.68165	0.000106095	8.79305E-06	2.14602E-06	4.57512E-05	0.001117902	0.000452453	0.000162785	0.00173314	0	0	0.021046	0	0.02104611	3.2557E-05
3362	598778.57	4132731.6	6.80045	1.20108	3.38838	0.01459	5.05554	3.42465	0.000107835	8.40248E-06	2.00227E-06	4.95554E-05	0.001094266	0.000420869	0.000167795	0.00168293	0	0	0.021694	0	0.02169387	3.3559E-05
3363	598798.57	4132731.6	6.80708	1.09234	3.20697	0.01581	4.84654	3.23514	0.00010794	7.64176E-06	1.89507E-06	5.36991E-05	0.001049028	0.00039758	0.000171176	0.001617784	0	0	0.022131	0	0.02213099	3.4235E-05
3364	598818.57	4132731.6	6.85056	0.95563	3.07035	0.01716	4.63517	3.09272	0.00010863	6.68537E-06	1.81434E-06	5.82844E-05	0.001003277	0.000380077	0.000175414	0.001558768	0	0	0.022679	0	0.02267887	3.5083E-05
3365	598838.57	4132731.6	7.04347	0.8251	2.96979	0.01864	4.46617	2.98921	0.000111689	5.77221E-06	1.75492E-06	6.33113E-05	0.000966697	0.000367356	0.000182527	0.001516581	0	0	0.023599	0	0.02359853	3.6505E-05
3366	598858.57	4132731.6	7.48357	0.72103	2.89957	0.02024	4.40491	2.91948	0.000118668	5.04416E-06	1.71342E-06	6.87457E-05	0.000953438	0.000358787	0.000194171	0.001506395	0	0	0.025104	0	0.0251039	3.8834E-05
3367	598878.57	4132731.6	8.26958	0.64254	2.85374	0.02196	4.53699	2.87395	0.000131131	4.49506E-06	1.68634E-06	7.45878E-05	0.000982026	0.000353191	0.000211901	0.001547118	0	0	0.027396	0	0.02739613	4.238E-05
3368	598898.57	4132731.6	9.54418	0.58361	2.83135	0.02381	5.04483	2.84904	0.000151343	4.0828E-06	1.67311E-06	8.08713E-05	0.001091947	0.00035013	0.00023797	0.001680048	0	0	0.030767	0	0.0307666	4.7594E-05
3369	598918.57	4132731.6	11.38101	0.53566	2.82797	0.02579	6.35685	2.84058	0.00018047	3.74735E-06	1.67111E-06	8.75965E-05	0.001375933	0.000349091	0.000273485	0.001998508	0	0	0.035358	0	0.03535818	5.4697E-05
3370	598938.57	4132731.6	14.6773	0.49574	2.84026	0.02786	10.04407	2.84612	0.000232739	3.46808E-06	1.67838E-06	9.46273E-05	0.002174027	0.000349771	0.000332513	0.002856311	0	0	0.04299	0	0.04298981	6.6503E-05
3371	598958.57	4132731.6	21.46895	0.46177	2.8639	0.03001	19.52956	2.85979	0.000340435	3.23044E-06	1.69235E-06	0.00010193	0.00422715	0.000351451	0.000447287	0.005025889	0	0	0.057829	0	0.05782875	8.9457E-05
3372	598978.57	4132731.6	28.53136	0.43416	2.90437	0.03222	29.92433	2.88229	0.000452424	3.03728E-06	1.71626E-06	0.000109436	0.006477086	0.000354216	0.000566614	0.007397916	0	0	0.073256	0	0.07325617	0.00011332
3373	598998.57	4132731.6	32.67982	0.41217	2.98176	0.03448	36.19294	2.92165	0.000518206	2.88345E-06	1.76199E-06	0.000117112	0.007833919	0.000359054	0.000639964	0.008832937	0	0	0.082739	0	0.08273949	0.00012799
3374	599018.57	4132731.6	33.96346	0.39372	3.13942	0.03676	38.48596	3.01339	0.000538561	2.75437E-06	1.85516E-06	0.000124856	0.008330241	0.000370328	0.000668027	0.009368596	0	0	0.086368	0	0.08636768	0.00013361
3375	599038.57	4132731.6	33.01118	0.37729	3.42165	0.03903	37.76141	3.22873	0.000523461	2.63943E-06	2.02193E-06	0.000132567	0.008173413	0.000396792	0.000660689	0.009230893	0	0	0.085419	0	0.08541891	0.00013214
3376	599058.57	4132731.6	30.64863	0.36151	3.77661	0.04121	35.14747	3.57521	0.000485998	2.52904E-06	2.23169E-06	0.000139971	0.007607628	0.000439372	0.000630729	0.00867773	0	0	0.081546	0	0.08154554	0.00012615
3377	599078.57	4132731.6	28.09566	0.34727	4.0841	0.04345	32.2549	3.93699	0.000445515	2.42942E-06	2.41339E-06	0.000147579	0.006981535	0.000483833	0.000597937	0.008063305	0	0	0.077306	0	0.07730589	0.00011959
3378	599098.57	4132731.6	25.61739	0.33401	4.27168	0.04586	29.24158	4.2028	0.000406217	2.33666E-06	2.52424E-06	0.000155765	0.006329305	0.000516499	0.000566843	0.007412647	0	0	0.073286	0	0.07328577	0.00011337
3379	599118.57	4132731.6	23.23176	0.32144	4.35003	0.04854	26.18048	4.35752	0.000368388	2.24872E-06	2.57054E-06	0.000164868	0.005666734	0.000535513	0.000538075	0.006740322	0	0	0.069566	0	0.06956641	0.00010761
3380	599138.57	4132731.6	21.04511	0.30941	4.35918	0.05161	23.33844	4.42583	0.000333714	2.16456E-06	2.57594E-06	0.000175295	0.005051578	0.000543908	0.000513749	0.006109235	0	0	0.066421	0	0.06642145	0.00010275
3381	599158.57	4132731.6	19.09071	0.29772	4.33288	0.055	20.84483	4.43464	0.000302723	2.08278E-06	2.5604E-06	0.000186809	0.004511839	0.000544991	0.000494175	0.005551005	0	0	0.063891	0	0.06389076	9.8835E-05
3382	599178.57	4132731.6	17.35029	0.28609	4.29152	0.05835	18.7016	4.4061	0.000275125	2.00142E-06	2.53596E-06	0.000198187	0.004047939	0.000541484	0.00047785	0.005067273	0	0	0.06178	0	0.06178008	9.557E-05
3383	599198.57	4132731.6	15.83895	0.27547	4.2529	0.0614	16.91384	4.36517	0.000251159	1.92712E-06	2.51314E-06	0.000208547	0.003660981	0.000536454	0.000464147	0.004661581	0	0	0.060008	0	0.06000843	9.2829E-05
3384	599218.57	4132731.6	14.52154	0.26554	4.22266	0.06383	15.41114	4.325	0.000230269	1.85766E-06	2.49527E-06	0.0002168	0.003335723	0.000531517	0.000451423	0.004318663	0	0	0.058363	0	0.05836337	9.0285E-05
3385	599238.57	4132731.6	13.39552	0.25629	4.20723	0.06584	14.15991	4.29701	0.000212414	1.79295E-06	2.48615E-06	0.000223627	0.003064896	0.000528077	0.00044032	0.004033293	0	0	0.056928	0	0.056928	8.8064E-05
3386	599258.57	4132731.6	12.46043	0.24757	4.21323	0.06777	13.14018	4.28992	0.000197586	1.73194E-06	2.4897E-06	0.000230183	0.002844176	0.000527206	0.00043199	0.003803373	0	0	0.055851	0	0.05585104	8.6398E-05
3387	599278.57	4132731.6	11.69812	0.23921	4.24874	0.06965	12.32795	4.31361	0.000185498	1.67346E-06	2.51068E-06	0.000236568	0.00266837	0.000530117	0.00042625	0.003624738	0	0	0.055109	0	0.05510892	8.525E-05
3388	599298.57	4132731.6	11.05656	0.23089	4.32345	0.07132	11.66615	4.38008	0.000175325	1.61525E-06	2.55483E-06	0.00024224	0.002525124	0.000538286	0.000421735	0.003485146	0	0	0.054525	0	0.05452517	8.4347E-05
3389	599318.57	4132731.6	10.49972	0.22351	4.46549	0.07295	11.10813	4.5192	0.000166495	1.56362E-06	2.63876E-06	0.000247777	0.002404342	0.000555383	0.000418474	0.003378199	0	0	0.054104	0	0.05410354	8.3695E-05
3390	599338.57	4132731.6	9.95453	0.2167	4.70584	0.07438	10.55019	4.76356	0.00015785	1.51598E-06	2.78079E-06	0.000252634	0.002283576	0.000585413	0.00041478	0.00328377	0	0	0.053626	0	0.05362599	8.2956E-05
3391	599358.57	4132731.6	9.38642	0.21028	5.10592	0.07541	9.93092	5.18029	0.000148841	1.47107E-06	3.01721E-06	0.000256132	0.002149536	0.000636627	0.000409462	0.003195625	0	0	0.052938	0	0.05293835	8.1892E-05
3392	599378.57	4132731.6	8.79894	0.20422	5.80073	0.07591	9.26554	5.92585	0.000139525	1.42868E-06	3.42779E-06	0.00025783	0.002005515	0.000728252	0.000402212	0.00313598	0	0	0.052001	0	0.05200111	8.0442E-05
3393	599398.57	4132731.6	8.20906	0.19838	7.12221	0.07576	8.60701	7.42814	0.000130172	1.38782E-06	4.20868E-06	0.000257321	0.001862977	0.000912875	0.000393089	0.003168941	0	0	0.050822	0	0.05082159	7.8618E-05
3394	599418.57	4132731.6	7.63217	0.19261	10.18228	0.07486	7.99129	11.35478	0.000121024	1.34746E-06	6.01695E-06	0.000254264	0.001729705	0.001395435	0.000382652	0.003507793	0	0	0.049472	0	0.04947225	7.653E-05
3395	599438.57	4132731.6	7.09026	0.18747	13.07756	0.07341	7.4473	14.99342	0.000112431	1.3115E-06	7.72784E-06	0.000249339	0.001611959	0.001842603	0.000370809	0.003825371	0	0	0.047941	0	0.04794107	7.4162E-05

3396	599458.57	4132731.6	6.57015	0.18264	15.17912	0.07132	6.94662	17.46486	0.000104183	1.27771E-06	8.9697E-06	0.00024224	0.001503588	0.002146328	0.000356671	0.004006587	0	0	0.046113	0	0.04611319	7.1334E-05
3397	599478.57	4132731.6	6.06729	0.17802	11.39716	0.06859	6.45782	12.23493	9.62095E-05	1.24539E-06	6.73485E-06	0.000232968	0.001397788	0.001503601	0.000337158	0.003238546	0	0	0.04359	0	0.04359033	6.7432E-05
3398	599498.57	4132731.6	5.58808	0.17371	9.75536	0.06536	5.97633	10.20451	8.86106E-05	1.21524E-06	5.76467E-06	0.000221997	0.00129357	0.001254074	0.000317588	0.002865231	0	0	0.04106	0	0.04106017	6.3518E-05
3399	599518.57	4132731.6	5.13703	0.16965	9.41688	0.06174	5.51303	9.82363	8.14583E-05	1.18683E-06	5.56466E-06	0.000209702	0.001193289	0.001207266	0.000297911	0.002698466	0	0	0.038516	0	0.03851628	5.9582E-05
3400	599538.57	4132731.6	4.71749	0.1658	10.70745	0.05785	5.08004	11.55514	7.48056E-05	1.1599E-06	6.32729E-06	0.000196489	0.001099569	0.001420058	0.000278782	0.002798409	0	0	0.036043	0	0.03604307	5.5756E-05
3401	599558.57	4132731.6	4.33059	0.16217	14.10117	0.05385	4.68194	16.34401	6.86705E-05	1.1345E-06	8.33272E-06	0.000182903	0.0010134	0.002008582	0.000261041	0.003283023	0	0	0.033749	0	0.03374936	5.2208E-05
3402	599578.57	4132731.6	3.97478	0.15867	16.49247	0.04985	4.31631	19.46113	6.30284E-05	1.11002E-06	9.74579E-06	0.000169317	0.00093426	0.002391658	0.000243201	0.003569119	0	0	0.031443	0	0.03144291	4.864E-05
3403	599598.57	4132731.6	3.64708	0.1552	11.45207	0.0459	3.97812	12.44474	5.7832E-05	1.08574E-06	6.7673E-06	0.000155901	0.000861059	0.001529385	0.000221586	0.00261203	0	0	0.028648	0	0.02864831	4.4317E-05
3404	599618.57	4132731.6	3.3505	0.15205	8.83116	0.04218	3.66911	9.29117	5.31291E-05	1.06371E-06	5.21854E-06	0.000143266	0.000794175	0.00114183	0.000202677	0.002138681	0	0	0.026204	0	0.02620363	4.0535E-05
3405	599638.57	4132731.6	3.08081	0.14909	7.21369	0.03869	3.38394	7.47778	4.88526E-05	1.043E-06	4.26274E-06	0.000131412	0.00073245	0.000918975	0.00018557	0.001836995	0	0	0.023992	0	0.02399192	3.7114E-05
3406	598578.57	4132751.6	3.12055	1.0166	3.87547	0.00749	3.03389	4.03554	4.94828E-05	7.1119E-06	2.29011E-06	2.544E-05	0.000656682	0.000495944	8.43248E-05	0.001236951	0	0	0.010902	0	0.01090216	1.6865E-05
3407	598598.57	4132751.6	3.46452	1.03999	4.20735	0.00797	3.35015	4.39536	5.49372E-05	7.27553E-06	2.48622E-06	2.70703E-05	0.000725136	0.000540164	9.17693E-05	0.001357069	0	0	0.011865	0	0.01186463	1.8354E-05
3408	598618.57	4132751.6	3.80983	1.05142	4.46385	0.0085	3.64959	4.64593	6.04128E-05	7.35549E-06	2.63779E-06	2.88705E-05	0.000789949	0.000570957	9.92766E-05	0.001460183	0	0	0.012835	0	0.01283523	1.9855E-05
3409	598638.57	4132751.6	4.13676	1.05443	4.5795	0.00908	3.90148	4.70514	6.55969E-05	7.37655E-06	2.70614E-06	3.08405E-05	0.000844471	0.000578234	0.00010652	0.001529225	0	0	0.013772	0	0.01377174	2.1304E-05
3410	598658.57	4132751.6	4.42396	1.05344	4.51768	0.00972	4.06566	4.58993	7.01511E-05	7.36962E-06	2.6696E-06	3.30143E-05	0.000880007	0.000564075	0.000113205	0.001557287	0	0	0.014636	0	0.01463596	2.2641E-05
3411	598678.57	4132751.6	4.66798	1.0557	4.28211	0.01042	4.129	4.36217	7.40205E-05	7.38543E-06	2.5304E-06	3.53918E-05	0.000893717	0.000536085	0.000119328	0.00154913	0	0	0.015428	0	0.01542766	2.3866E-05
3412	598698.57	4132751.6	4.89926	1.06714	3.92759	0.01119	4.14512	3.98832	7.7688E-05	7.46547E-06	2.32091E-06	3.80072E-05	0.000897206	0.000490141	0.000125481	0.001512829	0	0	0.016223	0	0.01622321	2.5096E-05
3413	598718.57	4132751.6	5.16543	1.08627	3.61183	0.01204	4.20817	3.66312	8.19086E-05	7.5993E-06	2.13432E-06	4.08942E-05	0.000910853	0.000450176	0.000132536	0.001493566	0	0	0.017135	0	0.01713533	2.6507E-05
3414	598738.57	4132751.6	5.47154	1.10035	3.36505	0.01296	4.33763	3.41582	8.67626E-05	7.6978E-06	1.98849E-06	4.4019E-05	0.000938875	0.000419784	0.000140468	0.001499127	0	0	0.018161	0	0.01816077	2.8094E-05
3415	598758.57	4132751.6	5.76118	1.08967	3.17591	0.01397	4.44552	3.22463	9.13555E-05	7.62308E-06	1.87672E-06	4.74495E-05	0.000962228	0.000396288	0.000148305	0.00150682	0	0	0.019174	0	0.01917398	2.9661E-05
3416	598778.57	4132751.6	5.98734	1.03738	3.02845	0.01506	4.46889	3.07275	9.49417E-05	7.25727E-06	1.78958E-06	5.11517E-05	0.000967286	0.000377623	0.00015514	0.001500049	0	0	0.020058	0	0.02005773	3.1028E-05
3417	598798.57	4132751.6	6.20629	0.94738	2.91514	0.01625	4.44611	2.95435	9.84136E-05	6.62765E-06	1.72263E-06	5.51936E-05	0.000962355	0.000363072	0.000161958	0.001487385	0	0	0.020939	0	0.02093911	3.2392E-05
3418	598818.57	4132751.6	6.54894	0.83933	2.83217	0.01754	4.44902	2.86567	0.000103847	5.87176E-06	1.6736E-06	5.95751E-05	0.000962985	0.000352174	0.000170968	0.001486127	0	0	0.022104	0	0.02210399	3.4194E-05
3419	598838.57	4132751.6	7.15687	0.73378	2.7745	0.01893	4.54251	2.80276	0.000113487	5.13336E-06	1.63952E-06	6.42963E-05	0.000983221	0.000344443	0.000184556	0.00151222	0	0	0.023861	0	0.02386084	3.6911E-05
3420	598858.57	4132751.6	8.24239	0.64642	2.74094	0.02043	4.83079	2.76633	0.0001307	4.52221E-06	1.61969E-06	6.93911E-05	0.001045619	0.000339966	0.000206233	0.001591818	0	0	0.026663	0	0.02666341	4.1247E-05
3421	598878.57	4132751.6	10.15558	0.58007	2.73029	0.02201	5.48754	2.75399	0.000161038	4.05804E-06	1.61339E-06	7.47576E-05	0.001187772	0.000338449	0.000241467	0.001767688	0	0	0.031219	0	0.03121869	4.8293E-05
3422	598898.57	4132751.6	13.47423	0.52828	2.74	0.02369	6.92207	2.76007	0.000213662	3.69573E-06	1.61913E-06	8.04638E-05	0.001498274	0.000339196	0.000299441	0.002136911	0	0	0.038714	0	0.03871397	5.9888E-05
3423	598918.57	4132751.6	19.2661	0.48658	2.77083	0.02545	10.68296	2.78414	0.000305504	3.404E-06	1.63735E-06	8.64417E-05	0.002312314	0.000342154	0.000396987	0.003051456	0	0	0.051326	0	0.05132554	7.9397E-05
3424	598938.57	4132751.6	33.31545	0.4524	2.82421	0.02729	30.56277	2.82874	0.000528286	3.16489E-06	1.66889E-06	9.26913E-05	0.006615275	0.000347635	0.000625811	0.007588722	0	0	0.08091	0	0.08090962	0.00012516
3425	598958.57	4132751.6	51.72167	0.42331	2.89716	0.02921	59.67845	2.89065	0.000820155	2.96138E-06	1.712E-06	9.92126E-05	0.01291733	0.000355244	0.000924041	0.014196614	0	0	0.119467	0	0.11946706	0.00018481
3426	598978.57	4132751.6	56.2376	0.39884	2.9952	0.03118	65.93823	2.96774	0.000891764	2.79019E-06	1.76993E-06	0.000105904	0.014272252	0.000364718	0.001002228	0.015639198	0	0	0.129576	0	0.12957572	0.00020045
3427	598998.57	4132751.6	54.31108	0.37795	3.15613	0.0332	63.77282	3.0763	0.000861215	2.64405E-06	1.86503E-06	0.000112765	0.013803552	0.000378059	0.000978489	0.0151601	0	0	0.126507	0	0.12650656	0.0001957
3428	599018.57	4132751.6	49.9123	0.36142	3.50593	0.0353	58.287	3.33221	0.000791463	2.52841E-06	2.07174E-06	0.000119897	0.012616152	0.000409509	0.000915961	0.013941622	0	0	0.118422	0	0.11842245	0.00018319
3429	599038.57	4132751.6	43.85155	0.34743	4.10372	0.03748	50.57451	3.88936	0.000695357	2.43054E-06	2.42499E-06	0.000127302	0.010946793	0.000477979	0.000827515	0.012252287	0	0	0.106987	0	0.10698748	0.0001655
3430	599058.57	4132751.6	38.34846	0.3348	4.66313	0.03977	44.68642	4.53129	0.000608095	2.34218E-06	2.75555E-06	0.00013508	0.009672323	0.000556869	0.000748272	0.010977464	0	0	0.096742	0	0.09674238	0.00014965
3431	599078.57	4132751.6	34.07259	0.32258	4.9309	0.04216	39.27132	4.92111	0.000540292	2.2567E-06	2.91379E-06	0.000143198	0.008500231	0.000604775	0.00068866	0.009793666	0	0	0.089035	0	0.08903523	0.00013773
3432	599098.57	4132751.6	29.66498	0.31116	4.95551	0.0448	33.36928	5.04022	0.0004704	2.1768E-06	2.92833E-06	0.000152164	0.007222741	0.000619413	0.00062767	0.008469824	0	0	0.08115	0	0.08114994	0.00012553
3433	599118.57	4132751.6	25.94535	0.3007	4.86386	0.04785	28.40573	4.99878	0.000411417	2.10363E-06	2.87417E-06	0.000162524	0.006148387	0.000614321	0.000578919	0.007341626	0	0	0.074847	0	0.07484711	0.00011578
3434	599138.57	4132751.6	22.85355	0.29058	4.73623	0.05121	24.46651	4.88636	0.000362391	2.03283E-06	2.79875E-06	0.000173936	0.005295747	0.000600505	0.000541158	0.00643741	0	0	0.069965	0	0.06996511	0.00010823
3435	599158.57	4132751.6	20.28663	0.2807	4.61324	0.05468	21.38361	4.75792	0.000321687	1.96371E-06	2.72607E-06	0.000185722	0.004628457	0.00058472	0.000512099	0.005725276	0	0	0.066208	0	0.06620805	0.00010242
3436	599178.57	4132751.6	18.13971	0.27105	4.50974	0.05795	18.9494	4.63914	0.000287643	1.8962E-06	2.66491E-06	0.000196829	0.004101575	0.000570123	0.000489033	0.005160731	0	0	0.063226	0	0.06322591	9.7807E-05
3437	599198.57	4132751.6	16.31221	0.26135	4.42755	0.06071	16.97864	4.53864	0.000258664	1.82834E-06	2.61634E-06	0.000206203	0.003675007	0.000557772	0.000469312	0.004702091	0	0	0.060676	0	0.06067625	9.3862E-05
3438	599218.57	4132751.6	14.77626	0.25211	4.371	0.06307	15.38756	4.46488	0.000234308	1.7637E-06	2.58293E-06	0.000214219	0.003330619	0.000548707	0.000452874	0.004332201	0	0	0.058551	0	0.05855103	9.0575E-05
3439	599238.57	4132751.6	13.52687	0.24379	4.3455	0.0655	14.12816	4.42488	0.000214497	1.7055E-06	2.56786E-06	0.000222473	0.003058024	0.000543792	0.000441243	0.004043058	0	0	0.057047	0	0.05704723	8.8249E-05
3440	599258.57	4132751.6	12.52837	0.23587	4.35246	0.06831	13.14051	4.41975	0.000198663	1.65009E-06	2.57197E-06	0.000232017	0.002844248	0.000543161	0.000434902	0.003822311	0	0	0.056228	0	0.05622751	8.698E-05
3441	599278.57	4132751.6	11.75385	0.22822	4.39936	0.07162	12.3905	4.4571	0.000186382	1.59657E-06	2.59969E-06	0.000243259	0.002681909	0.000547751	0.000433837	0.003663498	0	0	0.05609	0	0.05608982	8.6767E-05
3442	599298.57	4132751.6	11.1422	0.22056	4.49745	0.07512	11.8088	4.54969	0.000176683	1.54299E-06	2.65765E-06	0.000255147	0.002556001	0.00055913	0.000436031	0.003551161	0	0	0.056373	0	0.05637338	8.7206E-05
3443	599318.57	4132751.6	10.63977	0.21374	4.68193	0.07867	11.32644	4.73515	0.000168716	1.49528E-06	2.76666E-06	0.000267205	0.002451595	0.000581922	0.000440183	0.003473699	0	0	0.05691	0	0.05691017	8.8037E-05
3444	599338.57	4132751.6	10.14929	0.20742	4.99808	0.08172	10.82394	5.06264	0.000160938	1.45106E-06	2.95348E-06	0.000277564	0.002342829	0.000622169	0.000442907	0.003407905	0	0	0.057262	0	0.05726241	8.8581E-05
3445	599358.57	4132751.6	9.61501	0.20145	5.54194	0.08385	10.24056	5.64113	0.000152466	1.4093E-06	3.27486E-06	0.000284799	0.002216557	0.000693262	0.000441949	0.003351768	0	0	0.057139	0	0.05713857	8.839E-05
3446	599378.57	4132751.6	9.02498	0.1958	6.54222	0.08484	9.58307	6.75005	0.00014311	1.36977E-06	3.86595E-06	0.000288161	0.002074244	0.000829541	0.000436507	0.003340293	0	0	0.056435	0	0.05643498	8.7301E-05
3447	599398.57	4132751.6	8.39668	0.19043	8.66317	0.08461	8.89273	9.31344	0.000133147	1.3322E-06	5.11927E-06	0.00028738	0.001924821	0.001144567	0.000426979	0.003496366	0	0	0.055203	0	0.05520307	8.5396E-05
3448	599418.57	4132751.6	7.76011	0.18532	12.30481	0.0832	8.21166	14.15618	0.000123053	1.29646E-06	7.2712E-06	0.000282591	0.001777404	0.001739711	0.000414212	0.003931327	0	0	0.053552	0	0.05355244	8.2842E-05
3449	599438.57	4132751.6	7.14092	0.18052	18.01349	0.08077	7.57134	21.84824	0.000113234	1.26288E-06	1.06446E-05	0.000274338	0.001638808	0.00268502	0.000399479	0.004723307	0	0	0.051648	0	0.05164774	7.9896E-05
3450	599458.57	4132751.6	6.54641	0.17591	12.59069	0.07742	6.97362	13.78402	0.000103807	1.23063E-06	7.44014E-06	0.000262959	0.001509432	0.001693975	0.000375437	0.003578843	0	0	0.048539	0	0.04853937	7.5087E-05
3451	599478.57	4132751.6	5.97873	0.17134	10.24413	0.07331	6.40227	10.79812	9.48052E-05	1.19866E-06	6.0535E-06	0.000249	0.001385764	0.001327025	0.000351057	0.003063846	0	0	0.045387	0	0.04538733	7.0211E-05
3452	599498.57	4132751.6	5.4528	0.16725	9.40606	0.06882	5.8608	9.80357	8.64655E-05	1.17004E-06	5.55826E-06	0.000233749	0.001268563	0.001204801	0.000326943	0.002800307	0	0	0.04227	0	0.04226969	6.5389E-05
3453	599518.57	4132751.6	4.96832	0.16344	9.92362	0.06409	5.35013	10.5021	7.8783E-05	1.14339E-06	5.8641E-06	0.000217684	0.001158029	0.001290646	0.000303474	0.002752149	0	0	0.039235	0	0.03923545	6.0695E-05
3454	599538.57	4132751.6	4.5261	0.15984	13.61481	0.05926	4.87893	15.77035	7.17707E-05	1.1182E-06	8.04531E-06	0.000201278	0.001056039	0.001938083	0.000282213	0.003276334	0	0	0.036487	0	0.0364866	5.6443E-05
3455	599558.57	4132751.6	4.12588	0.15644	18.05397	0.0545	4.45246	22.10101	6.54244E-05	1.09442E-06	1.06685E-05	0.000185111	0.00096373	0.002716084	0.000262298	0.003942111	0	0	0.033912	0	0.03391192	5.246E-05
3456	599578.57	4132751.6	3.76517	0.15321	12.973	0.04993	4.0695	14.4223	5.97046E-05	1.07182E-06	7.66605E-06	0.000169589	0.000880838	0.001772415	0.000238031	0.002891285	0	0	0.030774	0	0.03077449	4.7606E-05
3457	599598.57	4132751.6	3.44064	0.15013	9.68409	0.04561	3.72587	10.28171	5.45585E-05	1.05027E-06	5.72256E-06	0.000154916	0.00080646	0.001263561	0.000216247	0.002286269	0	0	0.027958	0	0.02795807	4.3249E-05
3458	599618.57	4132751.6	3.1475	0.14708	7.74016	0.04157	3.41541	8.06012	4.99102E-05	1.02894E-06	4.57384E-06	0.000141194	0.000739261	0.000990541	0.000196707	0.001926509	0	0	0.025432	0	0.02543174	3.9341E-05
3459	598618.57	4132771.6	3.46679	0.92217	3.56746	0.00886	3.30689	3.62026	5.49732E-05	6.45129E-06	2.1081E-06	3.00932E-05	0.000715772	0.000444909	9.36258E-05	0.001254307	0	0	0.012105	0	0.01210466	1.8725E-05
3460	598638.57	4132771.6	3.68957	0.92112	3.57822	0.00946	3.44449	3.58158	5.85058E-05	6.44394E-06	2.11446E-06	3.21312E-05	0.000745556	0.000440155	9.91954E-05	0.001284906	0	0	0.012825	0	0.01282474	1.9839E-05
3461	598658.57	4132771.6	3.88662	0.92116	3.52542	0.01011	3.51374	3.52929	6.16304E-05	6.44422E-06	2.08325E-06	3.43389E-05	0.000760545	0.000433729	0.000104497	0.001298771	0	0	0.01351	0	0.01351015	2.0899E-05
3462	598678.57	4132771.6	4.07483	0.92697	3.40584	0.01081	3.5397	3.42818	6.46149E-05	6.48487E-06	2.01259E-06	3.67165E-05	0.000766164	0.000421303	0.000109829	0.001297296	0	0	0.0142	0	0.01419951	2.1966E-05
3463	598698.57	4132771.6	4.2895	0.9404	3.23684	0.01158	3.58545	3.26214	6.80189E-05	6.57882E-06	1.91273E-06	3.93318E-05	0.000776066	0.000400898	0.000115842	0.001292806	0	0	0.014977	0	0.01497698	2.3168E-05
3464	598718.57	4132771.6	4.55897	0.95695	3.0774	0.01241	3.70461	3.10661	7.22919E-05	6.6946E-06	1.81851E-06	4.21509E-05	0.000801858	0.000381784	0.000122956	0.001306598	0	0	0.015897	0	0.01589669	2.4591E-05
3465	598738.57	4132771.6	4.87519	0.96522	2.94662	0.01332	3.88128	2.9808	7.73063E-05	6.75246E-06	1.74123E-06	4.52418E-05	0.000840098	0.000366323	0.000131042	0.001337463	0	0	0.016942	0	0.01694208	2.6208E-05
3466	598758.57	4132771.6	5.20781	0.95153	2.84194	0.01429	4.05206	2.88017	8.25807E-05	6.65669E-06	1.67937E-06	4.85364E-05	0.000877064	0.000353956	0.000139453	0.001370473	0	0	0.01803	0	0.01802957	2.7891E-05

3467	598778.57	4132771.6	5.54949	0.90606	2.7581	0.01534	4.19199	2.79815	8.79987E-05	6.33859E-06	1.62983E-06	5.21028E-05	0.000907351	0.000343876	0.00014807	0.001399297	0	0	0.019144	0	0.01914361	2.9614E-05
3468	598798.57	4132771.6	5.96648	0.83252	2.69393	0.01646	4.34323	2.73362	9.46109E-05	5.82412E-06	1.59191E-06	5.59069E-05	0.000940087	0.000335946	0.000157934	0.001433967	0	0	0.020419	0	0.0204189	3.1587E-05
3469	598818.57	4132771.6	6.59664	0.74387	2.64907	0.01766	4.58418	2.68587	0.000104603	5.20394E-06	1.5654E-06	5.99827E-05	0.00099224	0.000330078	0.000171355	0.001493673	0	0	0.022154	0	0.02215415	3.4271E-05
3470	598838.57	4132771.6	7.68454	0.65721	2.62543	0.01894	5.04031	2.65757	0.000121854	4.59769E-06	1.55143E-06	6.43303E-05	0.001090969	0.0003266	0.000192334	0.001609903	0	0	0.024866	0	0.02486638	3.8467E-05
3471	598858.57	4132771.6	9.68155	0.58353	2.62429	0.02031	5.92909	2.65205	0.000153521	4.08224E-06	1.55076E-06	6.89835E-05	0.001283345	0.000325921	0.000228138	0.001837403	0	0	0.029495	0	0.02949538	4.5628E-05
3472	598878.57	4132771.6	13.63346	0.52614	2.64775	0.02175	7.79698	2.67203	0.000216187	3.68075E-06	1.56462E-06	7.38745E-05	0.001687647	0.000328377	0.000295307	0.002311331	0	0	0.03818	0	0.03817952	5.9061E-05
3473	598898.57	4132771.6	22.53947	0.48139	2.69775	0.02327	12.73596	2.71814	0.00035741	3.36769E-06	1.59416E-06	7.90372E-05	0.002756684	0.000334043	0.000441409	0.003532136	0	0	0.057069	0	0.05706877	8.8282E-05
3474	598918.57	4132771.6	45.41014	0.44555	2.77934	0.02487	35.84411	2.79407	0.000720072	3.11697E-06	1.64238E-06	8.44717E-05	0.007758415	0.000343375	0.000809303	0.008911093	0	0	0.104633	0	0.10463293	0.00016186
3475	598938.57	4132771.6	121.40735	0.41545	2.89845	0.02654	114.61001	2.90607	0.001925166	2.90639E-06	1.71276E-06	9.01439E-05	0.024807201	0.000357139	0.002019929	0.027184269	0	0	0.261152	0	0.26115191	0.00040399
3476	598958.57	4132771.6	124.36709	0.3902	3.06469	0.02832	150.78781	3.0666	0.001972099	2.72975E-06	1.811E-06	9.61897E-05	0.032637843	0.000376867	0.002072829	0.03508754	0	0	0.267991	0	0.26799126	0.00041457
3477	598978.57	4132771.6	102.50472	0.36842	3.28778	0.03019	126.81404	3.27434	0.001625425	2.57738E-06	1.94283E-06	0.000102541	0.027448749	0.000402397	0.001732487	0.029583633	0	0	0.223989	0	0.22398919	0.0003465
3478	598998.57	4132771.6	84.46373	0.34927	3.65522	0.03215	102.0225	3.57179	0.001339348	2.44341E-06	2.15996E-06	0.000109198	0.02208265	0.000438952	0.00145315	0.023974751	0	0	0.187874	0	0.18787436	0.00029063
3479	599018.57	4132771.6	68.02102	0.33415	4.57229	0.03428	80.08964	4.39847	0.001078615	2.33764E-06	2.70187E-06	0.000116433	0.017335308	0.000540546	0.001200087	0.019075941	0	0	0.155156	0	0.15515648	0.00024002
3480	599038.57	4132771.6	54.14554	0.32163	5.79333	0.03661	62.54489	5.76627	0.00085859	2.25005E-06	3.42342E-06	0.000124347	0.013537768	0.000708641	0.00098861	0.015235019	0	0	0.127815	0	0.12781515	0.00019772
3481	599058.57	4132771.6	53.55878	0.31075	6.25459	0.03917	57.68404	6.42169	0.000849286	2.17394E-06	3.69599E-06	0.000133042	0.012485642	0.000789188	0.000988198	0.014263028	0	0	0.127762	0	0.12776179	0.00019764
3482	599078.57	4132771.6	41.63744	0.3006	6.07719	0.04201	48.06515	6.32707	0.000660248	2.10293E-06	3.59116E-06	0.000142688	0.010403645	0.00077756	0.00080863	0.011989835	0	0	0.104546	0	0.10454595	0.00016173
3483	599098.57	4132771.6	34.76029	0.29098	5.70986	0.04513	37.70041	5.95404	0.000551197	2.03563E-06	3.37409E-06	0.000153285	0.008160209	0.000731716	0.000709892	0.009601817	0	0	0.09178	0	0.09178025	0.00014198
3484	599118.57	4132771.6	29.22611	0.28182	5.35865	0.04855	30.63193	5.56378	0.000463441	1.97155E-06	3.16655E-06	0.000164901	0.006630245	0.000683756	0.00063348	0.007947481	0	0	0.081901	0	0.08190119	0.0001267
3485	599138.57	4132771.6	25.05617	0.27325	5.07891	0.0522	25.7621	5.24355	0.000397318	1.91159E-06	3.00125E-06	0.000177299	0.005576176	0.000644401	0.000579529	0.006800107	0	0	0.074926	0	0.074926	0.00011591
3486	599158.57	4132771.6	21.77577	0.2649	4.8685	0.0558	22.23308	5.00045	0.0003453	1.85318E-06	2.87691E-06	0.000189526	0.004812324	0.000614526	0.000539557	0.005966406	0	0	0.069758	0	0.069758	0.00010791
3487	599178.57	4132771.6	19.16772	0.2567	4.71514	0.05914	19.56755	4.82209	0.000303944	1.79581E-06	2.78629E-06	0.000200871	0.004235373	0.000592606	0.000509397	0.005337376	0	0	0.065859	0	0.06585873	0.00010188
3488	599198.57	4132771.6	17.01609	0.24841	4.6057	0.06209	17.47388	4.69382	0.000269825	1.73782E-06	2.72162E-06	0.00021089	0.003782201	0.000576843	0.000485175	0.004844219	0	0	0.062727	0	0.0627272	9.7035E-05
3489	599218.57	4132771.6	15.26984	0.24034	4.53563	0.0649	15.81809	4.60988	0.000242135	1.68136E-06	2.68021E-06	0.000220435	0.003423807	0.000566527	0.000466931	0.004457265	0	0	0.060368	0	0.06036847	9.3386E-05
3490	599238.57	4132771.6	13.89754	0.23258	4.50394	0.06812	14.52452	4.56804	0.000220374	1.62708E-06	2.66149E-06	0.000231372	0.003143815	0.000561385	0.000456034	0.004161235	0	0	0.05896	0	0.05895964	9.1207E-05
3491	599258.57	4132771.6	12.88089	0.22536	4.51654	0.07243	13.57573	4.57312	0.000204253	1.57657E-06	2.66893E-06	0.000246011	0.002938451	0.000562009	0.000454509	0.00395497	0	0	0.058762	0	0.05876246	9.0902E-05
3492	599278.57	4132771.6	12.1884	0.21849	4.58185	0.07789	12.94791	4.63323	0.000193272	1.52851E-06	2.70752E-06	0.000264556	0.00280256	0.000569397	0.000462064	0.003834021	0	0	0.059739	0	0.05973919	9.2413E-05
3493	599298.57	4132771.6	11.70071	0.21172	4.71598	0.08385	12.51226	4.76626	0.000185539	1.48114E-06	2.78678E-06	0.000284799	0.002708264	0.000585745	0.000474606	0.003768615	0	0	0.061361	0	0.0613607	9.4921E-05
3494	599318.57	4132771.6	11.26455	0.20526	4.95678	0.08942	12.09158	5.01406	0.000178623	1.43595E-06	2.92908E-06	0.000303718	0.002617208	0.000616198	0.000486705	0.003720112	0	0	0.062925	0	0.06292502	9.7341E-05
3495	599338.57	4132771.6	10.7708	0.19922	5.37797	0.09379	11.56738	5.45918	0.000170793	1.3937E-06	3.17797E-06	0.00031856	0.002503746	0.000670901	0.000493926	0.003668572	0	0	0.063858	0	0.06385848	9.8785E-05
3496	599358.57	4132771.6	10.17038	0.19365	6.14235	0.09646	10.90259	6.29303	0.000161273	1.35473E-06	3.62966E-06	0.000327629	0.002359853	0.000773376	0.000493886	0.003627115	0	0	0.063853	0	0.06385338	9.8777E-05
3497	599378.57	4132771.6	9.46089	0.18837	7.66611	0.09714	10.11774	8.06371	0.000150022	1.31779E-06	4.53009E-06	0.000329939	0.002189973	0.000990982	0.000485809	0.003666764	0	0	0.062809	0	0.06280908	9.7162E-05
3498	599398.57	4132771.6	8.6892	0.18336	11.5788	0.0959	9.27724	13.25338	0.000137785	1.28274E-06	6.84219E-06	0.000325727	0.002008048	0.001628762	0.000471637	0.004108447	0	0	0.060977	0	0.0609769	9.4327E-05
3499	599418.57	4132771.6	7.91136	0.17861	16.48598	0.09297	8.44165	19.96448	0.000125451	1.24951E-06	9.74196E-06	0.000315775	0.001827185	0.002453517	0.000452218	0.00473292	0	0	0.058466	0	0.05846619	9.0444E-05
3500	599438.57	4132771.6	7.16781	0.17411	14.20761	0.0887	7.65495	16.01194	0.000113661	1.21803E-06	8.39561E-06	0.000301272	0.001656905	0.001967773	0.000424546	0.004049224	0	0	0.054889	0	0.0548886	8.4909E-05
3501	599458.57	4132771.6	6.47635	0.1698	11.00276	0.08346	6.93653	11.72091	0.000102696	1.18788E-06	6.50179E-06	0.000283474	0.001501404	0.001440431	0.00039386	0.003335694	0	0	0.050921	0	0.05092124	7.8772E-05
3502	599478.57	4132771.6	5.84126	0.1656	9.62869	0.07761	6.28069	10.05617	9.26253E-05	1.1585E-06	5.68982E-06	0.000263605	0.001359448	0.001235844	0.000363078	0.00295837	0	0	0.046942	0	0.04694154	7.2616E-05
3503	599498.57	4132771.6	5.26863	0.16176	9.55624	0.07157	5.68196	10.00989	8.35451E-05	1.13164E-06	5.64701E-06	0.00024309	0.001229854	0.001230156	0.000333413	0.002793423	0	0	0.043106	0	0.04310623	6.6683E-05
3504	599518.57	4132771.6	4.7535	0.15811	11.43652	0.06555	5.13142	12.58986	7.53766E-05	1.1061E-06	6.75811E-06	0.000222642	0.00111069	0.001547219	0.000305883	0.002963793	0	0	0.039547	0	0.03954694	6.1177E-05
3505	599538.57	4132771.6	4.2922	0.15456	15.24079	0.0597	4.63031	17.96438	6.80618E-05	1.08127E-06	9.00614E-06	0.000202773	0.001002225	0.002207716	0.000280922	0.003490863	0	0	0.03632	0	0.03631974	5.6184E-05
3506	599558.57	4132771.6	3.88491	0.15131	14.9217	0.05424	4.18523	17.15501	6.16033E-05	1.05853E-06	8.81759E-06	0.000184228	0.000905888	0.002108249	0.000255707	0.003269845	0	0	0.03306	0	0.03305978	5.1141E-05
3507	599578.57	4132771.6	3.52541	0.14827	10.69754	0.0492	3.7929	11.51272	5.59027E-05	1.03726E-06	6.32143E-06	0.000167109	0.000820969	0.001414845	0.000230371	0.002466185	0	0	0.029784	0	0.02978408	4.6074E-05
3508	599598.57	4132771.6	3.20772	0.14541	8.36429	0.0446	3.44774	8.76142	5.08651E-05	1.01725E-06	4.94266E-06	0.000151485	0.000746259	0.001076727	0.00020831	0.002031296	0	0	0.026932	0	0.02693194	4.1662E-05
3509	599618.57	4132771.6	2.9244	0.14252	6.87094	0.0404	3.14169	7.10639	4.63724E-05	9.97037E-07	4.0602E-06	0.00013722	0.000680015	0.000873333	0.000188649	0.001741998	0	0	0.02439	0	0.02439005	3.773E-05
3510	598658.57	4132791.6	3.48739	0.81582	2.95115	0.01042	3.11336	2.94429	5.52998E-05	5.70729E-06	1.7439E-06	3.53918E-05	0.000673883	0.000361836	9.81428E-05	0.001133862	0	0	0.012689	0	0.01268866	1.9629E-05
3511	598678.57	4132791.6	3.66715	0.82396	2.88872	0.01111	3.15784	2.89755	5.81503E-05	5.76423E-06	1.70701E-06	3.77354E-05	0.000683511	0.000356092	0.000103357	0.001142959	0	0	0.013363	0	0.01336278	2.0671E-05
3512	598698.57	4132791.6	3.8939	0.83729	2.80183	0.01186	3.25601	2.81806	6.17459E-05	5.85749E-06	1.65567E-06	4.02828E-05	0.00070476	0.000346323	0.000109542	0.001160624	0	0	0.014162	0	0.01416241	2.1908E-05
3513	598718.57	4132791.6	4.18176	0.85027	2.71695	0.01266	3.43108	2.73912	6.63105E-05	5.94829E-06	1.60551E-06	4.30001E-05	0.000742653	0.000336622	0.000116864	0.001196139	0	0	0.015109	0	0.01510912	2.3373E-05
3514	598738.57	4132791.6	4.52358	0.85354	2.64634	0.01352	3.65834	2.67265	7.17308E-05	5.97117E-06	1.56379E-06	4.59211E-05	0.000791843	0.000328453	0.000125187	0.001245483	0	0	0.016185	0	0.01618511	2.5037E-05
3515	598758.57	4132791.6	4.91251	0.83795	2.59042	0.01444	3.90118	2.61974	7.78981E-05	5.86211E-06	1.53074E-06	4.90459E-05	0.000844406	0.000321951	0.000134337	0.001300693	0	0	0.017368	0	0.01736809	2.6867E-05
3516	598778.57	4132791.6	5.37662	0.79899	2.54832	0.01542	4.16841	2.58016	8.52575E-05	5.58955E-06	1.50586E-06	5.23745E-05	0.000902247	0.000317086	0.000144727	0.001364061	0	0	0.018711	0	0.01871147	2.8945E-05
3517	598798.57	4132791.6	6.00303	0.73858	2.51976	0.01646	4.52288	2.55325	9.51905E-05	5.16694E-06	1.48899E-06	5.59069E-05	0.000978972	0.000313779	0.000157753	0.001450505	0	0	0.020396	0	0.02039556	3.1551E-05
3518	598818.57	4132791.6	6.97133	0.66495	2.50563	0.01756	5.09231	2.53887	0.000110545	4.65184E-06	1.48064E-06	5.9643E-05	0.001102224	0.000312012	0.00017632	0.001590557	0	0	0.022796	0	0.02279606	3.5264E-05
3519	598838.57	4132791.6	8.69883	0.59299	2.5119	0.01874	6.1573	2.54276	0.000137938	4.14842E-06	1.48434E-06	6.36509E-05	0.00133274	0.00031249	0.000207222	0.001852452	0	0	0.026791	0	0.02679122	4.1444E-05
3520	598858.57	4132791.6	12.12911	0.53013	2.54231	0.01998	8.33886	2.56949	0.000192332	3.70867E-06	1.50231E-06	6.78626E-05	0.001804936	0.000315775	0.000265406	0.002386117	0	0	0.034314	0	0.03431371	5.3081E-05
3521	598878.57	4132791.6	20.17932	0.48003	2.60394	0.02131	13.63477	2.62672	0.000319985	3.35818E-06	1.53873E-06	7.238E-05	0.00295123	0.000322808	0.000397262	0.0036713	0	0	0.051361	0	0.05136108	7.9452E-05
3522	598898.57	4132791.6	45.19577	0.44131	2.70709	0.02272	32.29077	2.72572	0.000716673	3.0873E-06	1.59968E-06	7.71691E-05	0.006989299	0.000334975	0.000798529	0.008122803	0	0	0.10324	0	0.10323996	0.00015971
3523	598918.57	4132791.6	99.42072	0.41028	2.86727	0.02422	117.65499	2.88398	0.001576522	2.87022E-06	1.69434E-06	8.22639E-05	0.025466284	0.000354424	0.001663351	0.027484059	0	0	0.215051	0	0.21505074	0.00033267
3524	598938.57	4132791.6	169.01177	0.38337	3.10561	0.0258	187.97322	3.12758	0.002680033	2.68197E-06	1.83518E-06	8.76304E-05	0.040686582	0.000384361	0.002772181	0.043843123	0	0	0.358409	0	0.35840877	0.00055444
3525	598958.57	4132791.6	175.2573	0.36137	3.47876	0.02754	198.093	3.52481	0.002779069	2.52806E-06	2.05568E-06	9.35404E-05	0.042876996	0.000433178	0.002877193	0.046187367	0	0	0.371986	0	0.37198558	0.00057544
3526	598978.57	4132791.6	179.7133	0.34222	4.06165	0.02943	190.46731	4.15494	0.002849728	2.39409E-06	2.40013E-06	9.99598E-05	0.041226424	0.000510618	0.002954482	0.044691524	0	0	0.381978	0	0.38197811	0.0005909
3527	598998.57	4132791.6	124.32466	0.32508	5.16348	0.03148	153.51015	5.25365	0.001971426	2.27418E-06	3.05122E-06	0.000106923	0.033227091	0.000645643	0.002083674	0.035956407	0	0	0.269393	0	0.26939337	0.00041673
3528	599018.57	4132791.6	79.66049	0.31112	8.24737	0.03381	91.56174	8.79756	0.001263183	2.17652E-06	4.87357E-06	0.000114837	0.019818431	0.001081168	0.001385069	0.022284668	0	0	0.179072	0	0.1790724	0.00027701
3529	599038.57	4132791.6	62.06168	0.29947	9.21222	0.03644	69.55619	10.03522	0.000984117	2.09502E-06	5.44372E-06	0.00012377	0.015055355	0.001233269	0.001115425	0.01740405	0	0	0.144211	0	0.14421073	0.00022309
3530	599058.57	4132791.6	52.1207	0.28963	8.1576	0.03945	59.71346	8.76292	0.000826482	2.02618E-06	4.82052E-06	0.000133993	0.012924908	0.001076911	0.000967322	0.014969141	0	0	0.125063	0	0.12506279	0.00019346
3531	599078.57	4132791.6	49.51477	0.28098	7.06155	0.04286	50.86427	7.45216	0.00078516	1.96567E-06	4.17284E-06	0.000145575	0.011009511	0.000915826	0.000936873	0.012862211	0	0	0.121126	0	0.12112617	0.00018737
3532	599098.57	4132791.6	44.14745	0.27291	6.26725	0.04662	44.48144	6.51306	0.00070005	1.90922E-06	3.70347E-06	0.000158346	0.009627955	0.000800417	0.000864008	0.01129238	0	0	0.111706	0	0.11170564	0.0001728
3533	599118.57	4132791.6	34.90535	0.26477	5.7197	0.05053	35.51169	5.8806	0.000553497	1.85227E-06	3.37991E-06	0.000171627	0.007686463	0.000722691	0.000730356	0.00913951	0	0	0.094426	0	0.09442598	0.00014607
3534	599138.57	4132791.6	28.58596	0.25729	5.34934	0.05458	28.88643	5.46365	0.00045329	1.79994E-06	3.16105E-06	0.000185383	0.006252434	0.00067145	0.000643633	0.007567517	0	0	0.083214	0	0.08321386	0.00012873
3535	599158.57	4132791.6	24.18455	0.25013	5.09433	0.05853	24.41434	5.1831	0.000383496	1.74985E-06	3.01036E-06	0.000198799	0.005284455	0.000636972	0.000587055	0.006508483	0	0	0.075899	0	0.07589902	0.00011741
3536	599178.57	4132791.6	20.81066	0.24315	4.91739	0.06226	21.20381	4.99115	0.000329996	1.70102E-06	2.9058E-06	0.000211468	0.00458954	0.000613383	0.000546071	0.005748993	0	0	0.0706	0	0.07060025	0.00010921
3537	599198.57	4132791.6	18.13798	0.23626	4.79765	0.06584	18.78983	4.86169	0.000287615	1.65282E-06	2.83505E-06	0.000223627	0.004067037	0.000597473	0.000515731	0.00518024	0	0	0.066678	0	0.06667762	0.00010315

3538	599218.57	4132791.6	16.1651	0.22936	4.72393	0.06957	16.93516	4.78141	0.000256331	1.60455E-06	2.79148E-06	0.000236297	0.003665595	0.000587607	0.000497024	0.004750226	0	0	0.064259	0	0.06425905	9.9405E-05
3539	599238.57	4132791.6	14.7204	0.22228	4.6921	0.07429	15.54285	4.74524	0.000233423	1.55502E-06	2.77267E-06	0.000252328	0.003364232	0.000583162	0.000490078	0.004437472	0	0	0.063361	0	0.06336109	9.8016E-05
3540	599258.57	4132791.6	13.83121	0.21576	4.71501	0.08112	14.72508	4.76533	0.000219323	1.50941E-06	2.78621E-06	0.000275526	0.003187226	0.000585631	0.000499145	0.004272002	0	0	0.064533	0	0.06453325	9.9829E-05
3541	599278.57	4132791.6	13.41929	0.20954	4.80388	0.08979	14.40551	4.85335	0.000212791	1.46589E-06	2.83873E-06	0.000304974	0.003118056	0.000596448	0.00052207	0.004236573	0	0	0.067497	0	0.06749717	0.00010441
3542	599298.57	4132791.6	13.09677	0.20363	4.98644	0.09886	14.13694	5.03987	0.000207677	1.42455E-06	2.94661E-06	0.000335781	0.003059924	0.00061937	0.000547829	0.004227123	0	0	0.070827	0	0.07082747	0.00010957
3543	599318.57	4132791.6	12.60611	0.19763	5.30853	0.10645	13.61725	5.37774	0.000199896	1.38257E-06	3.13694E-06	0.00036156	0.002947438	0.000660892	0.000565976	0.004174306	0	0	0.073174	0	0.07317373	0.0001132
3544	599338.57	4132791.6	11.91122	0.19194	5.88848	0.1115	12.83199	6.00377	0.000188877	1.34277E-06	3.47964E-06	0.000378713	0.002777469	0.000737828	0.000572413	0.004087709	0	0	0.074006	0	0.07400588	0.00011448
3545	599358.57	4132791.6	11.02868	0.18676	7.01441	0.1136	11.84626	7.27583	0.000174883	1.30653E-06	4.14498E-06	0.000385846	0.002564109	0.000894157	0.00056618	0.004024445	0	0	0.0732	0	0.07320007	0.00011324
3546	599378.57	4132791.6	10.01529	0.18176	9.54763	0.11259	10.74201	10.44011	0.000158813	1.27155E-06	5.64192E-06	0.000382415	0.002325095	0.001283028	0.000548142	0.004156265	0	0	0.070868	0	0.07086799	0.00010963
3547	599398.57	4132791.6	8.97724	0.17703	12.19138	0.1089	9.62797	13.76174	0.000142353	1.23846E-06	7.20418E-06	0.000369882	0.002083963	0.001691237	0.000520677	0.004295877	0	0	0.067317	0	0.06731717	0.00010414
3548	599418.57	4132791.6	7.99217	0.17256	16.45836	0.10319	8.57386	19.3632	0.000126732	1.20719E-06	9.72564E-06	0.000350488	0.001855802	0.002379623	0.000488153	0.004723578	0	0	0.063112	0	0.06311218	9.7631E-05
3549	599438.57	4132791.6	7.09912	0.16832	12.00415	0.09614	7.62038	13.0004	0.000112571	1.17753E-06	7.09354E-06	0.000326542	0.001649422	0.001597672	0.000447385	0.003694479	0	0	0.057841	0	0.05784132	8.9477E-05
3550	599458.57	4132791.6	6.30901	0.16429	10.0444	0.08842	6.78482	10.54691	0.000100042	1.14934E-06	5.93547E-06	0.000300321	0.001468566	0.001296153	0.000407448	0.003172168	0	0	0.052678	0	0.05267805	8.149E-05
3551	599478.57	4132791.6	5.61631	0.16048	9.45808	0.08055	6.05734	9.86737	8.90583E-05	1.12268E-06	5.589E-06	0.00027359	0.001311104	0.001212642	0.00036936	0.002893106	0	0	0.047754	0	0.04775374	7.3872E-05
3552	599498.57	4132791.6	5.01026	0.15686	10.36866	0.0729	5.41581	11.08889	7.94481E-05	1.09736E-06	6.12709E-06	0.000247607	0.001172246	0.001362759	0.000334279	0.002869284	0	0	0.043218	0	0.04321822	6.6856E-05
3553	599518.57	4132791.6	4.47919	0.15336	12.86962	0.06569	4.84217	14.60971	7.10269E-05	1.07287E-06	7.60496E-06	0.000223118	0.001048082	0.001795447	0.000302823	0.003146352	0	0	0.039151	0	0.03915124	6.0565E-05
3554	599538.57	4132791.6	4.01337	0.1499	17.7188	0.05901	4.32886	21.37714	6.36403E-05	1.04867E-06	1.04705E-05	0.000200429	0.000936977	0.002627124	0.000275589	0.00383969	0	0	0.03563	0	0.03563021	5.5118E-05
3555	599558.57	4132791.6	3.61081	0.14679	11.97312	0.05305	3.88022	13.13087	5.72569E-05	1.02691E-06	7.0752E-06	0.000180186	0.000839869	0.001613706	0.000245545	0.00269912	0	0	0.031746	0	0.03174592	4.9109E-05
3556	599578.57	4132791.6	3.26031	0.14383	9.08728	0.04771	3.48906	9.60039	5.1699E-05	1.0062E-06	5.36989E-06	0.000162048	0.000755203	0.001179831	0.000220123	0.002155158	0	0	0.028459	0	0.02845925	4.4025E-05
3557	599598.57	4132791.6	2.95628	0.14111	7.3418	0.04301	3.15163	7.62391	4.6878E-05	9.87173E-07	4.33844E-06	0.000146085	0.000682167	0.000936934	0.000198288	0.001817388	0	0	0.025636	0	0.02563623	3.9658E-05
3558	598678.57	4132811.6	3.40104	0.73971	2.54688	0.0113	2.93121	2.55345	5.39306E-05	5.17484E-06	1.50501E-06	3.83808E-05	0.000634457	0.000313804	9.89912E-05	0.001047252	0	0	0.012798	0	0.01279834	1.9798E-05
3559	598698.57	4132811.6	3.65255	0.75169	2.50271	0.01202	3.088	2.51682	5.79188E-05	5.25865E-06	1.47891E-06	4.08263E-05	0.000668394	0.000309302	0.000105483	0.001083179	0	0	0.013638	0	0.0136376	2.1097E-05
3560	598718.57	4132811.6	3.97013	0.76107	2.45873	0.01277	3.32194	2.47816	6.29547E-05	5.32427E-06	1.45292E-06	4.33737E-05	0.00071903	0.000304551	0.000113106	0.001136687	0	0	0.014623	0	0.01462315	2.2621E-05
3561	598738.57	4132811.6	4.35553	0.76062	2.42312	0.01358	3.61488	2.44531	6.9066E-05	5.32112E-06	1.43188E-06	4.61249E-05	0.000782437	0.000300514	0.000121944	0.001204895	0	0	0.015766	0	0.01576584	2.4389E-05
3562	598758.57	4132811.6	4.82461	0.7443	2.39773	0.01443	3.95947	2.42097	7.65042E-05	5.20695E-06	1.41688E-06	4.90119E-05	0.000857023	0.000297523	0.00013214	0.001286685	0	0	0.017084	0	0.01708407	2.6428E-05
3563	598778.57	4132811.6	5.43514	0.70979	2.38327	0.01534	4.40015	2.40746	8.61854E-05	4.96553E-06	1.40833E-06	5.21028E-05	0.000952407	0.000295863	0.000144662	0.001392932	0	0	0.018703	0	0.01870302	2.8932E-05
3564	598798.57	4132811.6	6.32075	0.65964	2.38143	0.0163	5.05209	2.40659	0.000100229	4.61469E-06	1.40724E-06	5.53634E-05	0.001093519	0.000295756	0.000161614	0.001550889	0	0	0.020895	0	0.0208947	3.2323E-05
3565	598818.57	4132811.6	7.76311	0.60045	2.39542	0.01733	6.15939	2.42078	0.0001231	4.20061E-06	1.41551E-06	5.88618E-05	0.001333193	0.0002975	0.000187578	0.00181827	0	0	0.024252	0	0.02425155	3.7516E-05
3566	598838.57	4132811.6	10.37859	0.53926	2.42932	0.01841	8.27461	2.45345	0.000164574	3.77254E-06	1.43554E-06	6.25301E-05	0.00179103	0.000301515	0.000232312	0.002324856	0	0	0.030035	0	0.03003512	4.6462E-05
3567	598858.57	4132811.6	15.86011	0.48447	2.49242	0.01956	12.90051	2.51425	0.000251495	3.38924E-06	1.47283E-06	6.64361E-05	0.0027923	0.000308986	0.000322793	0.00342408	0	0	0.041733	0	0.04173318	6.4559E-05
3568	598878.57	4132811.6	30.21552	0.44066	2.6003	0.02081	25.39562	2.61874	0.00047913	3.08276E-06	1.53658E-06	7.06818E-05	0.005496852	0.000321828	0.000554431	0.006373111	0	0	0.071681	0	0.07168109	0.00011089
3569	598898.57	4132811.6	86.28193	0.40625	2.77459	0.02215	72.53865	2.78981	0.001368179	2.84203E-06	1.63957E-06	7.52331E-05	0.015700905	0.000342851	0.001447894	0.01749165	0	0	0.187195	0	0.18719486	0.00028958
3570	598918.57	4132811.6	136.00382	0.37877	3.05683	0.02361	171.94302	3.0761	0.002156623	2.64979E-06	1.80635E-06	8.0192E-05	0.037216864	0.000378035	0.002241272	0.03983617	0	0	0.289769	0	0.28976878	0.00044825
3571	598938.57	4132811.6	170.36786	0.35522	3.52192	0.02519	203.65957	3.5739	0.002701537	2.48504E-06	2.08119E-06	8.55586E-05	0.044081874	0.000439211	0.002791661	0.047312746	0	0	0.360927	0	0.3609274	0.00055833
3572	598958.57	4132811.6	175.76817	0.33609	4.37796	0.02698	216.11997	4.55323	0.00278717	2.35121E-06	2.58704E-06	9.16383E-05	0.046778912	0.000559565	0.002883746	0.050222224	0	0	0.372833	0	0.37283285	0.00057675
3573	598978.57	4132811.6	146.83245	0.31949	6.24692	0.02899	205.35908	6.90175	0.002328334	2.23508E-06	3.69145E-06	9.84654E-05	0.04444973	0.000848184	0.002432726	0.04773064	0	0	0.314521	0	0.31452144	0.00048655
3574	598998.57	4132811.6	122.41677	0.30487	10.27265	0.03129	131.59506	11.98283	0.001941172	2.1328E-06	6.07035E-06	0.000106277	0.028483595	0.001472619	0.002055653	0.032011867	0	0	0.265771	0	0.26577058	0.00041113
3575	599018.57	4132811.6	67.45931	0.29166	16.80541	0.03391	72.51579	20.53943	0.001069708	2.04039E-06	9.93072E-06	0.000115176	0.015695957	0.002524175	0.001196855	0.019416987	0	0	0.154739	0	0.1547386	0.00023937
3576	599038.57	4132811.6	57.05225	0.28037	11.63221	0.03696	61.29925	12.95646	0.000904682	1.9614E-06	6.87375E-06	0.000125536	0.01326815	0.001592272	0.001039053	0.015899476	0	0	0.134337	0	0.13433673	0.00020781
3577	599058.57	4132811.6	53.03328	0.27128	8.91552	0.04053	55.17856	9.47022	0.000840953	1.89781E-06	5.26839E-06	0.000137661	0.011943334	0.001163834	0.00098578	0.014092949	0	0	0.127449	0	0.12744926	0.00019716
3578	599078.57	4132811.6	51.9313	0.2634	7.42325	0.0446	50.91647	7.68363	0.000823479	1.84269E-06	4.38657E-06	0.000151485	0.01102081	0.000944273	0.000981193	0.012946276	0	0	0.126856	0	0.12685618	0.00019624
3579	599098.57	4132811.6	42.91569	0.25631	6.54279	0.04911	46.6152	6.67979	0.000680517	1.79309E-06	3.86629E-06	0.000166804	0.010089805	0.000820907	0.00085298	0.011763692	0	0	0.11028	0	0.11027985	0.0001706
3580	599118.57	4132811.6	43.30954	0.24967	5.98383	0.05387	41.88899	6.07093	0.000686763	1.74663E-06	3.53599E-06	0.000182971	0.009066822	0.000746081	0.000875016	0.01068792	0	0	0.113129	0	0.11312884	0.000175
3581	599138.57	4132811.6	35.44502	0.24288	5.60225	0.0586	36.55729	5.67049	0.000562054	1.69913E-06	3.3105E-06	0.000199037	0.007912782	0.00069687	0.000766101	0.009375753	0	0	0.099047	0	0.09904738	0.00015322
3582	599158.57	4132811.6	28.85224	0.23636	5.33556	0.06321	29.50413	5.39637	0.000457512	1.65352E-06	3.15291E-06	0.000214695	0.006386134	0.000663182	0.000677013	0.007726329	0	0	0.087529	0	0.08752947	0.0001354
3583	599178.57	4132811.6	23.2542	0.2304	5.15124	0.06778	24.74212	5.20792	0.000368744	1.61183E-06	3.04399E-06	0.000230217	0.005355403	0.000640023	0.000603616	0.006599042	0	0	0.07804	0	0.07804014	0.00012072
3584	599198.57	4132811.6	19.98735	0.22452	5.0253	0.07241	21.42794	5.07886	0.000316941	1.57069E-06	2.96957E-06	0.000245943	0.004638052	0.000624162	0.000567424	0.005829638	0	0	0.073361	0	0.07336091	0.00011348
3585	599218.57	4132811.6	17.89768	0.21869	4.95043	0.0777	19.07883	5.00175	0.000283805	1.5299E-06	2.92533E-06	0.00026391	0.00412959	0.000614686	0.00055217	0.005296446	0	0	0.071389	0	0.07138883	0.00011043
3586	599238.57	4132811.6	16.64566	0.21288	4.92733	0.08533	17.68824	4.97736	0.000263952	1.48926E-06	2.91168E-06	0.000289826	0.003828599	0.000611688	0.000558178	0.004998465	0	0	0.072166	0	0.07216557	0.00011164
3587	599258.57	4132811.6	16.53722	0.20689	4.9614	0.09641	17.78285	5.01167	0.000262232	1.44735E-06	2.93181E-06	0.000327459	0.003849077	0.000615905	0.000594071	0.005059052	0	0	0.076806	0	0.07680599	0.00011881
3588	599278.57	4132811.6	16.51337	0.20109	5.07681	0.1097	17.87997	5.13032	0.000261854	1.40678E-06	3.00001E-06	0.000372599	0.003870098	0.000630486	0.00063886	0.005139444	0	0	0.082597	0	0.0825967	0.00012777
3589	599298.57	4132811.6	15.8772	0.19578	5.31959	0.12227	17.18975	5.38342	0.000251766	1.36963E-06	3.14347E-06	0.000415294	0.003720701	0.000661591	0.000671573	0.005053864	0	0	0.086826	0	0.08682607	0.00013431
3590	599318.57	4132811.6	14.86954	0.19058	5.767	0.13135	15.99346	5.8605	0.000235787	1.33325E-06	3.40786E-06	0.000446134	0.003461766	0.000720221	0.000686663	0.004868649	0	0	0.088777	0	0.08877701	0.00013733
3591	599338.57	4132811.6	13.54151	0.18554	6.61127	0.13563	14.48619	6.79402	0.000214729	1.298E-06	3.90676E-06	0.000460671	0.003135519	0.000834945	0.000680605	0.004651068	0	0	0.087994	0	0.0879938	0.00013612
3592	599358.57	4132811.6	12.0165	0.18074	8.39143	0.135	12.84447	8.91145	0.000190547	1.26442E-06	4.9587E-06	0.000458531	0.00278017	0.001095165	0.000655301	0.004530636	0	0	0.084722	0	0.08472235	0.00013106
3593	599378.57	4132811.6	10.48389	0.17589	12.33217	0.13001	11.23327	14.25495	0.000166244	1.23049E-06	7.28737E-06	0.000441583	0.002431428	0.001751849	0.000616344	0.004799622	0	0	0.079686	0	0.07968574	0.00012327
3594	599398.57	4132811.6	9.09171	0.17127	18.3718	0.12194	9.77352	22.56216	0.000144168	1.19817E-06	1.08563E-05	0.000414173	0.002115467	0.002772756	0.000570395	0.005458618	0	0	0.073745	0	0.07374506	0.00011408
3595	599418.57	4132811.6	7.89051	0.16708	13.36645	0.11215	8.50351	14.82048	0.00012512	1.16885E-06	7.89855E-06	0.000380921	0.001840575	0.001821349	0.000515109	0.004177033	0	0	0.066597	0	0.06659718	0.00010302
3596	599438.57	4132811.6	6.86994	0.16309	10.65262	0.10163	7.41392	11.29042	0.000108937	1.14094E-06	6.29489E-06	0.000345189	0.001604734	0.001387526	0.000461562	0.003453822	0	0	0.059674	0	0.05967431	9.2312E-05
3597	599458.57	4132811.6	6.01026	0.15929	9.55777	0.09119	6.49387	9.98016	9.53052E-05	1.11436E-06	5.64791E-06	0.000309729	0.00140559	0.001226503	0.000411797	0.00304389	0	0	0.05324	0	0.05324026	8.2359E-05
3598	599478.57	4132811.6	5.28544	0.15567	9.77786	0.08134	5.71837	10.3062	8.38116E-05	1.08903E-06	5.77797E-06	0.000276274	0.001237734	0.001266571	0.000366952	0.002871258	0	0	0.047442	0	0.04744241	7.339E-05
3599	599498.57	4132811.6	4.6709	0.15224	12.50743	0.07236	5.05601	14.13749	7.40668E-05	1.06504E-06	7.39094E-06	0.000245773	0.001094367	0.001737414	0.000328296	0.003160077	0	0	0.042445	0	0.04244458	6.5659E-05
3600	599518.57	4132811.6	4.14665	0.14897	17.29317	0.06434	4.48115	21.09495	6.57538E-05	1.04216E-06	1.02189E-05	0.000218533	0.00096994	0.002592445	0.000295548	0.003857932	0	0	0.038211	0	0.03821065	5.911E-05
3601	599538.57	4132811.6	3.69764	0.14585	13.67193	0.05727	3.97918	15.39844	5.86338E-05	1.02033E-06	8.07907E-06	0.000194519	0.000861289	0.001892377	0.000262252	0.003015919	0	0	0.033906	0	0.033906	5.245E-05
3602	599558.57	4132811.6	3.31325	0.14291	10.01284	0.05111	3.54402	10.68938	5.25385E-05	9.99766E-07	5.91682E-06	0.000173597	0.000767099	0.001313662	0.000233052	0.002313812	0	0	0.030131	0	0.0301307	4.661E-05
3603	599578.57	4132811.6	2.97892	0.13983	7.8795	0.04565	3.16523	8.22723	4.7237E-05	9.78219E-07	4.65618E-06	0.000155052	0.00068511	0.001011078	0.000207923	0.001904111	0	0	0.026882	0	0.02688187	4.1585E-05
3604	598718.57	4132831.6	3.89299	0.68572	2.26564	0.01277	3.3453	2.28323	6.17315E-05	4.79714E-06	1.33882E-06	4.33737E-05	0.000724086	0.000280595	0.000111241	0.001115923	0	0	0.014382	0	0.0143821	2.2248E-05
3605	598738.57	4132831.6	4.34438	0.68262	2.25267	0.01352	3.73125	2.27179	6.88892E-05	4.77545E-06	1.33116E-06	4.59211E-05	0.000807625	0.00027919	0.000120917	0.001207731	0	0	0.015633	0	0.01563306	2.4183E-05
3606	598758.57	4132831.6	4.92509	0.6663	2.2483	0.01431	4.22574	2.26683	7.80975E-05	4.66128E-06	1.32857E-06	4.86043E-05	0.000914656	0.00027858	0.000132692	0.001325928	0	0	0.017155	0	0.0171554	2.6538E-05
3607	598778.57	4132831.6	5.72507	0.63573	2.2544	0.01515	4.91844	2.27185	9.07829E-05	4.44742E-06	1.33218E-06	5.14574E-05	0.001064591	0.000279197	0.00014802	0.001491807	0	0	0.019137	0	0.01913715	2.9604E-05
3608	598798.57	4132831.6	6.92861	0.59332	2.274	0.01605	6.00204	2.2904	0.000109868	4.15073E-06	1.34376E-06	5.45143E-05	0.001299134	0.000281477	0.000169876	0.001750487	0	0	0.021963	0	0.02196291	3.3975E-05

3609	598818.57	4132831.6	8.91055	0.54411	2.31211	0.01701	7.87532	2.3268	0.000141295	3.80647E-06	1.36628E-06	5.7775E-05	0.001704604	0.00028595	0.000204243	0.002194797	0	0	0.026406	0	0.0264061	4.0849E-05
3610	598838.57	4132831.6	12.47416	0.49317	2.37573	0.01803	11.43524	2.38763	0.000197804	3.4501E-06	1.40388E-06	6.12394E-05	0.002475144	0.000293426	0.000263897	0.003032467	0	0	0.034119	0	0.03411865	5.2779E-05
3611	598858.57	4132831.6	19.65938	0.44639	2.47865	0.01914	19.10204	2.48738	0.00031174	3.12284E-06	1.46469E-06	6.50096E-05	0.004134614	0.000305684	0.000381337	0.004821636	0	0	0.049302	0	0.04930223	7.6267E-05
3612	598878.57	4132831.6	37.01254	0.40696	2.64455	0.02034	39.80616	2.65101	0.000586911	2.847E-06	1.56273E-06	6.90854E-05	0.008615996	0.000325793	0.000660406	0.009602196	0	0	0.085382	0	0.08538234	0.00013208
3613	598898.57	4132831.6	57.93198	0.37601	2.92161	0.02167	85.65916	2.92958	0.000918632	2.63048E-06	1.72645E-06	7.36028E-05	0.018540824	0.000360028	0.000996592	0.019897444	0	0	0.128847	0	0.12884702	0.00019932
3614	598918.57	4132831.6	96.93616	0.35164	3.40938	0.02316	123.06012	3.43515	0.001537124	2.45999E-06	2.01468E-06	7.86636E-05	0.026636218	0.00042216	0.001620263	0.02867864	0	0	0.20948	0	0.20947998	0.00032405
3615	598938.57	4132831.6	148.2613	0.33129	4.33639	0.02482	169.12897	4.45772	0.002350991	2.31763E-06	2.56248E-06	8.43018E-05	0.036607766	0.000547827	0.002440173	0.039595766	0	0	0.315484	0	0.3154843	0.00048803
3616	598958.57	4132831.6	179.09907	0.31409	6.37832	0.02671	187.80325	6.9555	0.002839988	2.1973E-06	3.7691E-06	9.07213E-05	0.040649792	0.00085479	0.002936676	0.044441257	0	0	0.379676	0	0.37967598	0.00058734
3617	598978.57	4132831.6	142.1553	0.29919	11.99201	0.02891	152.64037	14.9123	0.002254168	2.09306E-06	7.08636E-06	9.81936E-05	0.033038828	0.001832634	0.002361541	0.037233002	0	0	0.305318	0	0.30531813	0.00047231
3618	598998.57	4132831.6	72.86615	0.28634	23.10008	0.0315	69.71191	30.70652	0.001155444	2.00317E-06	1.36504E-05	0.000106991	0.015089061	0.00377365	0.001278089	0.020140799	0	0	0.165241	0	0.16524109	0.00025562
3619	599018.57	4132831.6	53.447	0.27462	15.73299	0.03453	57.59973	18.40146	0.000847513	1.92118E-06	9.297E-06	0.000117282	0.012467394	0.002261431	0.000976014	0.015704838	0	0	0.126187	0	0.12618653	0.0001952
3620	599038.57	4132831.6	51.6998	0.26431	11.00355	0.03811	53.70146	11.88559	0.000819808	1.84905E-06	6.50226E-06	0.000129442	0.011623618	0.001460669	0.000957601	0.014041887	0	0	0.123806	0	0.12380598	0.00019152
3621	599058.57	4132831.6	51.04711	0.2554	8.78216	0.04232	51.04234	9.13577	0.000809458	1.78672E-06	5.18959E-06	0.000143741	0.011048054	0.001122732	0.000960175	0.013130962	0	0	0.124139	0	0.12413885	0.00019204
3622	599078.57	4132831.6	49.40127	0.24793	7.57208	0.0472	49.43686	7.74002	0.00078336	1.73446E-06	4.47452E-06	0.000160316	0.01070055	0.000951203	0.000949885	0.012601638	0	0	0.122808	0	0.12280842	0.00018998
3623	599098.57	4132831.6	49.2837	0.24143	6.82279	0.05267	47.96492	6.92306	0.000781496	1.68899E-06	4.03175E-06	0.000178895	0.01038195	0.000850803	0.000966111	0.012198865	0	0	0.124906	0	0.1249063	0.00019322
3624	599118.57	4132831.6	43.08088	0.23552	6.31271	0.05854	45.82969	6.38901	0.000683137	1.64764E-06	3.73033E-06	0.000198833	0.009919782	0.000785172	0.000887348	0.011592302	0	0	0.114723	0	0.11472312	0.00017747
3625	599138.57	4132831.6	38.35062	0.22941	5.93594	0.06445	41.36188	6.00436	0.000608129	1.6049E-06	3.50769E-06	0.000218906	0.00895273	0.0007379	0.000832148	0.010522778	0	0	0.107586	0	0.10758644	0.00016643
3626	599158.57	4132831.6	33.28133	0.22358	5.65653	0.07032	37.72433	5.72098	0.000527745	1.56411E-06	3.34258E-06	0.000238844	0.008165387	0.000703075	0.000771495	0.009639957	0	0	0.099745	0	0.09974483	0.0001543
3627	599178.57	4132831.6	28.02982	0.21846	5.45715	0.07629	31.93155	5.51794	0.000444471	1.5283E-06	3.22476E-06	0.000259121	0.006911546	0.000678122	0.000708345	0.008298014	0	0	0.09158	0	0.09158032	0.00014167
3628	599198.57	4132831.6	23.77626	0.21343	5.31753	0.08263	26.4751	5.37508	0.000377022	1.49311E-06	3.14225E-06	0.000280655	0.005730504	0.000660566	0.000662313	0.007053382	0	0	0.085629	0	0.08562885	0.00013246
3629	599218.57	4132831.6	21.74168	0.20845	5.235	0.09056	23.19285	5.29007	0.00034476	1.45827E-06	3.09349E-06	0.00030759	0.005020065	0.000650118	0.000656901	0.006327084	0	0	0.084929	0	0.08492919	0.00013138
3630	599238.57	4132831.6	23.40968	0.20351	5.21446	0.10329	24.52619	5.26851	0.000371209	1.42371E-06	3.08135E-06	0.000350827	0.005308665	0.000647469	0.000726542	0.006682675	0	0	0.093933	0	0.09393288	0.00014531
3631	599258.57	4132831.6	25.51535	0.19841	5.26652	0.12175	27.52466	5.32242	0.000404599	1.38803E-06	3.11211E-06	0.000413527	0.00595768	0.000654094	0.000822626	0.007434401	0	0	0.106355	0	0.10635546	0.00016453
3632	599278.57	4132831.6	22.92477	0.19334	5.42308	0.14159	24.78289	5.48634	0.00036352	1.35256E-06	3.20463E-06	0.000480915	0.005364227	0.000674239	0.000848992	0.006887458	0	0	0.109764	0	0.10976415	0.0001698
3633	599298.57	4132831.6	20.52905	0.18838	5.7453	0.15716	21.80872	5.8292	0.000325531	1.31786E-06	3.39503E-06	0.000533798	0.004720472	0.000716374	0.000864042	0.006300888	0	0	0.11171	0	0.11170999	0.00017281
3634	599318.57	4132831.6	18.01334	0.18369	6.37265	0.16521	18.91681	6.51391	0.000285639	1.28505E-06	3.76575E-06	0.000561141	0.004094521	0.000800521	0.00085183	0.005746873	0	0	0.110131	0	0.11013115	0.00017037
3635	599338.57	4132831.6	15.22412	0.17918	7.64893	0.16512	16.0058	7.98354	0.00024141	1.2535E-06	4.51993E-06	0.000560835	0.003464437	0.00098113	0.000808018	0.005253585	0	0	0.104467	0	0.10446681	0.0001616
3636	599358.57	4132831.6	12.66638	0.1748	10.76495	0.15816	13.4372	12.01064	0.000200852	1.22286E-06	6.36126E-06	0.000537195	0.002908466	0.001476037	0.000745631	0.005130134	0	0	0.096401	0	0.09640088	0.00014913
3637	599378.57	4132831.6	10.56355	0.17043	15.94942	0.14649	11.32651	19.13512	0.000167507	1.19229E-06	9.42489E-06	0.000497557	0.00245161	0.002351593	0.000675682	0.005478885	0	0	0.087357	0	0.08735732	0.00013514
3638	599398.57	4132831.6	8.88243	0.16616	15.29564	0.1324	9.60639	17.53612	0.000140849	1.16242E-06	9.03856E-06	0.0004497	0.002079292	0.002155086	0.000600751	0.004835128	0	0	0.07767	0	0.07766967	0.00012015
3639	599418.57	4132831.6	7.53817	0.16207	11.51757	0.11774	8.1933	12.37395	0.000119533	1.1338E-06	6.80601E-06	0.000399907	0.00177343	0.001520685	0.00052738	0.003821496	0	0	0.068184	0	0.06818379	0.00010548
3640	599438.57	4132831.6	6.45901	0.1583	9.86217	0.10375	7.02967	10.34239	0.000102421	1.10743E-06	5.82779E-06	0.00035239	0.001521564	0.001271019	0.000461746	0.003254329	0	0	0.059698	0	0.05969808	9.2349E-05
3641	599458.57	4132831.6	5.58309	0.15472	9.52367	0.09102	6.06929	9.9734	8.85315E-05	1.08239E-06	5.62776E-06	0.000309152	0.001313691	0.001225672	0.000404394	0.002943756	0	0	0.052283	0	0.05228312	8.0879E-05
3642	599478.57	4132831.6	4.86501	0.1513	10.90625	0.07978	5.27662	11.85636	7.71448E-05	1.05846E-06	6.44476E-06	0.000270975	0.001142118	0.001457077	0.000355623	0.002954818	0	0	0.045978	0	0.04597769	7.1125E-05
3643	599498.57	4132831.6	4.27025	0.14805	14.31522	0.07005	4.61718	16.67593	6.77137E-05	1.03572E-06	8.4592E-06	0.000237927	0.000999383	0.002049373	0.000315135	0.003363892	0	0	0.040743	0	0.04074313	6.3027E-05
3644	599518.57	4132831.6	3.77287	0.14495	15.91396	0.06171	4.06089	18.65563	5.98267E-05	1.01404E-06	9.40394E-06	0.0002096	0.000878975	0.002292667	0.000279844	0.003451486	0	0	0.03618	0	0.03618044	5.5969E-05
3645	599538.57	4132831.6	3.35388	0.14201	11.12546	0.05459	3.58677	12.06247	5.31827E-05	9.93469E-07	6.5743E-06	0.000185417	0.000776352	0.001482406	0.000246167	0.002504925	0	0	0.031826	0	0.03182636	4.9233E-05
3646	599558.57	4132831.6	2.99918	0.13923	8.55821	0.04853	3.18206	8.9897	4.75582E-05	9.74021E-07	5.05725E-06	0.000164834	0.000688753	0.001104781	0.000218423	0.002011957	0	0	0.028239	0	0.02823941	4.3685E-05
3647	599578.57	4132831.6	2.69492	0.13637	6.93809	0.04328	2.83535	7.18005	4.27336E-05	9.54013E-07	4.09988E-06	0.000147002	0.000613708	0.000882386	0.000194789	0.001690883	0	0	0.025184	0	0.02518384	3.8958E-05
3648	598738.57	4132851.6	4.46611	0.61665	2.1206	0.01338	4.00888	2.13652	7.08195E-05	4.31394E-06	1.25311E-06	4.54456E-05	0.000867717	0.000262566	0.000121832	0.001252115	0	0	0.015751	0	0.01575138	2.4366E-05
3649	598758.57	4132851.6	5.17688	0.60079	2.13242	0.01412	4.69866	2.14649	8.20902E-05	4.20299E-06	1.2601E-06	4.7959E-05	0.001017019	0.000263791	0.000135512	0.001416323	0	0	0.01752	0	0.01752007	2.7102E-05
3650	598778.57	4132851.6	6.17406	0.57366	2.15567	0.01491	5.69829	2.16671	9.79026E-05	4.01319E-06	1.27384E-06	5.06422E-05	0.001233388	0.000266276	0.000153832	0.001653496	0	0	0.019889	0	0.01988856	3.0766E-05
3651	598798.57	4132851.6	7.66084	0.53733	2.19471	0.01576	7.25685	2.20211	0.000121479	3.75904E-06	1.29691E-06	5.35293E-05	0.001570737	0.000270626	0.000180064	0.002021427	0	0	0.02328	0	0.02328003	3.6013E-05
3652	598818.57	4132851.6	10.00597	0.4957	2.25664	0.01669	9.83608	2.25926	0.000158665	3.4678E-06	1.3335E-06	5.66881E-05	0.002129008	0.00027765	0.000220155	0.002626812	0	0	0.028463	0	0.02846331	4.4031E-05
3653	598838.57	4132851.6	13.88191	0.45322	2.3534	0.01769	14.3083	2.34968	0.000220127	3.17062E-06	1.39068E-06	6.00846E-05	0.003097015	0.000288762	0.000284772	0.003670549	0	0	0.036818	0	0.03681757	5.6954E-05
3654	598858.57	4132851.6	20.45246	0.4132	2.50486	0.01879	22.16962	2.49452	0.000324316	2.89065E-06	1.48018E-06	6.38208E-05	0.004798588	0.000306562	0.000392508	0.005497658	0	0	0.050746	0	0.05074643	7.8502E-05
3655	598878.57	4132851.6	31.25013	0.37759	2.74764	0.01998	34.84306	2.73537	0.000495536	2.64153E-06	1.62365E-06	6.78626E-05	0.007541739	0.000336161	0.000567664	0.008445564	0	0	0.073392	0	0.07339191	0.00011353
3656	598898.57	4132851.6	47.91938	0.34972	3.17205	0.02134	53.50348	3.17439	0.000759861	2.44656E-06	1.87444E-06	7.24819E-05	0.011580765	0.000390114	0.000836664	0.012807543	0	0	0.10817	0	0.10817038	0.00016733
3657	598918.57	4132851.6	70.82169	0.32785	3.97777	0.0229	78.50157	4.0508	0.001123025	2.29356E-06	2.35056E-06	7.77805E-05	0.016991572	0.000497819	0.00120545	0.018694841	0	0	0.15585	0	0.15584979	0.00024109
3658	598938.57	4132851.6	88.56205	0.31018	5.69632	0.0247	97.06264	6.06267	0.001404335	2.16995E-06	3.36609E-06	8.38943E-05	0.021009094	0.000745066	0.001493766	0.023247926	0	0	0.193125	0	0.19312549	0.00029875
3659	598958.57	4132851.6	77.63953	0.29455	9.8948	0.02676	100.02523	11.66842	0.001231136	2.0606E-06	5.84707E-06	9.08911E-05	0.021650343	0.00143398	0.001329935	0.024414258	0	0	0.171944	0	0.17194419	0.00026599
3660	598978.57	4132851.6	66.37813	0.28097	14.53407	0.02919	55.92739	18.28879	0.001052563	1.9656E-06	8.58853E-06	9.91447E-05	0.012105418	0.002247584	0.001162262	0.015515264	0	0	0.150266	0	0.15026616	0.00023245
3661	598998.57	4132851.6	43.22811	0.26955	20.70161	0.03212	45.37248	25.93633	0.000685472	1.88571E-06	1.22331E-05	0.000109097	0.00982082	0.003187422	0.000808687	0.013816928	0	0	0.104553	0	0.10455324	0.00016174
3662	599018.57	4132851.6	45.27095	0.25937	13.67124	0.03563	49.13073	15.33763	0.000717865	1.81449E-06	8.07866E-06	0.000121018	0.010634289	0.001884904	0.000848777	0.013367969	0	0	0.109736	0	0.10973634	0.00016976
3663	599038.57	4132851.6	49.84215	0.2501	10.74321	0.03981	49.42532	11.46302	0.000790351	1.74964E-06	6.34842E-06	0.000135216	0.010698052	0.001408737	0.000933665	0.013040454	0	0	0.120711	0	0.12071135	0.00018673
3664	599058.57	4132851.6	47.74117	0.24136	9.12468	0.04472	48.0991	9.50951	0.000757036	1.6885E-06	5.39199E-06	0.000151893	0.010410993	0.001168663	0.000916009	0.012495665	0	0	0.118429	0	0.11842864	0.0001832
3665	599078.57	4132851.6	46.79509	0.23422	8.10838	0.05056	47.79081	8.34307	0.000742033	1.63855E-06	4.79143E-06	0.000171728	0.010344264	0.001025314	0.000920192	0.01228977	0	0	0.118969	0	0.11896947	0.00018404
3666	599098.57	4132851.6	47.03953	0.22812	7.39246	0.05729	47.61418	7.55345	0.00074591	1.59588E-06	4.36838E-06	0.000194587	0.010306033	0.000928274	0.000946461	0.012180768	0	0	0.122366	0	0.12236573	0.00018929
3667	599118.57	4132851.6	44.23073	0.22265	6.85575	0.06476	47.05964	6.97837	0.00070137	1.55761E-06	4.05123E-06	0.000219959	0.010186004	0.0008576	0.000926938	0.011970542	0	0	0.119842	0	0.11984168	0.00018539
3668	599138.57	4132851.6	39.21103	0.21713	6.43355	0.07256	44.98718	6.5354	0.000621772	1.51899E-06	3.80174E-06	0.000246452	0.009737422	0.000803162	0.000873545	0.011414129	0	0	0.112939	0	0.11293863	0.00017471
3669	599158.57	4132851.6	32.82049	0.21195	6.10775	0.08047	41.96231	6.19579	0.000520437	1.48275E-06	3.60921E-06	0.000273319	0.009082692	0.000761426	0.000798848	0.010642966	0	0	0.103281	0	0.10328116	0.00015977
3670	599178.57	4132851.6	34.01858	0.20737	5.86659	0.08858	38.72501	5.94398	0.000539435	1.45071E-06	3.46671E-06	0.000300865	0.008381983	0.00073048	0.000845217	0.00995768	0	0	0.109276	0	0.10927617	0.00016904
3671	599198.57	4132851.6	32.00399	0.20298	5.69584	0.09758	36.11338	5.76537	0.00050749	1.42E-06	3.36581E-06	0.000331433	0.007816698	0.00070853	0.000843709	0.009368937	0	0	0.109081	0	0.10908116	0.00016874
3672	599218.57	4132851.6	31.72631	0.1987	5.59448	0.11019	34.03714	5.65901	0.000503087	1.39006E-06	3.30591E-06	0.000374264	0.007367299	0.000695459	0.000882046	0.008944804	0	0	0.114038	0	0.11403768	0.00017641
3673	599238.57	4132851.6	29.54266	0.19444	5.57029	0.13265	39.15901	5.6332	0.00046846	1.36026E-06	3.29162E-06	0.00045055	0.008475921	0.000692287	0.000923662	0.01009187	0	0	0.119418	0	0.11941807	0.00018473
3674	599258.57	4132851.6	35.05566	0.19021	5.64424	0.16323	38.05866	5.71056	0.00055588	1.33067E-06	3.33532E-06	0.000554415	0.008237752	0.000701794	0.001114962	0.010054508	0	0	0.144151	0	0.14415081	0.00022299
3675	599278.57	4132851.6	34.8138	0.18585	5.85733	0.19057	35.07641	5.93715	0.000552045	1.30016E-06	3.46124E-06	0.000647276	0.007592248	0.000729641	0.001204083	0.009525971	0	0	0.155673	0	0.1556731	0.00024082
3676	599298.57	4132851.6	27.89887	0.18123	6.2972	0.20574	28.18058	6.41623	0.000442395	1.26784E-06	3.72116E-06	0.000698802	0.006099653	0.000788517	0.001146185	0.008034355	0	0	0.148188	0	0.14818764	0.00022924
3677	599318.57	4132851.6	21.12062	0.17702	7.21323	0.20667	21.44013	7.45012	0.000334911	1.23839E-06	4.26247E-06	0.000701961	0.004640691	0.000915576	0.001042373	0.006598639	0	0	0.134766	0	0.13476595	0.00020847
3678	599338.57	4132851.6	15.88702	0.17299	9.28664	0.19595	16.49794	9.99125	0.000251922	1.2102E-06	5.4877E-06	0.00066555	0.00357096	0.001227866	0.000924169	0.005722995	0	0	0.119484	0	0.11948371	0.00018483
3679	599358.57	4132851.6	12.45685	0.16903	14.83124	0.17817	13.27466	17.74505	0.000197529	1.1825E-06	8.76413E-06	0.00060516	0.002873284	0.002180762	0.000812635	0.005866682	0	0	0.105064	0	0.10506374	0.00016253

3680	599378.57	4132851.6	10.08005	0.16517	18.13643	0.15761	10.96013	21.87489	0.00015984	1.15549E-06	1.07172E-05	0.000535327	0.002372307	0.002688295	0.00070704	0.005767642	0	0	0.091412	0	0.09141153	0.00014141
3681	599398.57	4132851.6	8.32311	0.16135	12.77175	0.13715	9.15377	13.97518	0.00013198	1.12877E-06	7.54713E-06	0.000465834	0.001981323	0.001717467	0.00060649	0.00430528	0	0	0.078412	0	0.07841168	0.0001213
3682	599418.57	4132851.6	6.96551	0.15745	10.39634	0.11827	7.68377	10.97974	0.000110453	1.10148E-06	6.14344E-06	0.000401707	0.001663143	0.001349345	0.000519405	0.003531893	0	0	0.067153	0	0.06715267	0.00010388
3683	599438.57	4132851.6	5.90633	0.1539	9.53036	0.10185	6.49324	9.96568	9.36571E-05	1.07665E-06	5.63172E-06	0.000345936	0.001405454	0.001224723	0.000446302	0.003076479	0	0	0.057701	0	0.05770134	8.926E-05
3684	599458.57	4132851.6	5.06424	0.15053	10.07256	0.08789	5.52744	10.71716	8.03041E-05	1.05307E-06	5.95211E-06	0.000298521	0.001196408	0.001317076	0.00038583	0.002899314	0	0	0.049883	0	0.04988308	7.7166E-05
3685	599478.57	4132851.6	4.38578	0.14728	13.12083	0.07613	4.74738	15.09301	6.95457E-05	1.03034E-06	7.75341E-06	0.000258578	0.001027565	0.001854842	0.000336907	0.003219314	0	0	0.043558	0	0.04355794	6.7381E-05
3686	599498.57	4132851.6	3.83413	0.14419	19.2582	0.06633	4.1175	23.91752	6.07981E-05	1.00872E-06	1.13801E-05	0.000225292	0.000891228	0.002939322	0.000298479	0.004129029	0	0	0.03859	0	0.03858962	5.9696E-05
3687	599518.57	4132851.6	3.38013	0.14126	12.52789	0.05815	3.60224	13.88426	5.3599E-05	9.88222E-07	7.40303E-06	0.000197508	0.000779701	0.001706294	0.000259498	0.002745493	0	0	0.03355	0	0.03354994	5.19E-05
3688	599538.57	4132851.6	3.00246	0.13846	9.33423	0.05131	3.17409	9.89577	4.76102E-05	9.68634E-07	5.51582E-06	0.000174276	0.000687028	0.001216132	0.000228371	0.00213153	0	0	0.029526	0	0.0295255	4.5674E-05
3689	599558.57	4132851.6	2.68583	0.13581	7.42964	0.04555	2.81486	7.71834	4.25894E-05	9.50096E-07	4.39035E-06	0.000154712	0.000609273	0.000948538	0.000202642	0.001760453	0	0	0.026199	0	0.02619908	4.0528E-05
3690	598778.57	4132871.6	6.59532	0.52117	2.08347	0.01467	6.54619	2.08863	0.000104583	3.64599E-06	1.23117E-06	4.98271E-05	0.001416915	0.00025668	0.000159287	0.001832882	0	0	0.020594	0	0.02059381	3.1857E-05
3691	598798.57	4132871.6	8.16965	0.48978	2.14221	0.0155	8.36853	2.14176	0.000129547	3.42639E-06	1.26588E-06	5.26462E-05	0.001811358	0.00026321	0.000186885	0.002261453	0	0	0.024162	0	0.02416196	3.7377E-05
3692	598818.57	4132871.6	10.42556	0.4542	2.23006	0.01641	11.05791	2.22276	0.000165319	3.17748E-06	1.3178E-06	5.5737E-05	0.002393472	0.000273164	0.000225551	0.002892187	0	0	0.029161	0	0.02916099	4.511E-05
3693	598838.57	4132871.6	13.62973	0.41782	2.36351	0.01742	14.92877	2.34847	0.000216128	2.92297E-06	1.39665E-06	5.91675E-05	0.003231315	0.000288613	0.000279615	0.003799543	0	0	0.036151	0	0.03615075	5.5923E-05
3694	598858.57	4132871.6	17.98976	0.38313	2.57116	0.01853	20.05191	2.55017	0.000285265	2.68029E-06	1.51936E-06	6.29377E-05	0.004340212	0.000313401	0.000352402	0.005006015	0	0	0.045561	0	0.04556128	7.048E-05
3695	598878.57	4132871.6	23.63187	0.35168	2.90704	0.01977	26.24046	2.89102	0.000374732	2.46027E-06	1.71784E-06	6.71494E-05	0.005679717	0.000355289	0.00044606	0.006481066	0	0	0.05767	0	0.05767005	8.9212E-05
3696	598898.57	4132871.6	30.765	0.32663	3.50163	0.0212	33.65637	3.5238	0.000487843	2.28503E-06	2.0692E-06	7.20064E-05	0.007284882	0.000433054	0.000564204	0.008282139	0	0	0.072945	0	0.07294458	0.00011284
3697	598918.57	4132871.6	38.49335	0.30676	4.65548	0.02287	40.82982	4.82633	0.000610392	2.14602E-06	2.75103E-06	7.76786E-05	0.008837566	0.000593127	0.000692968	0.010123662	0	0	0.089592	0	0.08959219	0.00013859
3698	598938.57	4132871.6	44.60692	0.29074	7.24917	0.02483	44.66462	8.03193	0.000707335	2.03395E-06	4.28371E-06	8.43358E-05	0.009667604	0.000987077	0.000797989	0.01145267	0	0	0.10317	0	0.10317013	0.0001596
3699	598958.57	4132871.6	40.94836	0.27668	13.85859	0.02711	34.2752	17.66664	0.000649321	1.93559E-06	8.18937E-06	9.20799E-05	0.007418827	0.002171126	0.000751526	0.010341479	0	0	0.097163	0	0.09716308	0.00015031
3700	598978.57	4132871.6	33.50873	0.26455	21.20885	0.02984	29.75539	28.13112	0.000531351	1.85073E-06	1.25328E-05	0.000101352	0.006440519	0.003457149	0.000647087	0.010544754	0	0	0.08366	0	0.08366031	0.00012942
3701	598998.57	4132871.6	36.00739	0.25442	17.68603	0.03317	38.03242	21.46381	0.000570972	1.77986E-06	1.04511E-05	0.000112663	0.008232072	0.002637775	0.000695866	0.011565714	0	0	0.089967	0	0.08996688	0.00013917
3702	599018.57	4132871.6	43.07008	0.24531	14.15593	0.03719	42.40389	16.12734	0.000682966	1.71613E-06	8.36507E-06	0.000126317	0.009178272	0.001981955	0.000819364	0.011979591	0	0	0.105934	0	0.10593363	0.00016387
3703	599038.57	4132871.6	45.02036	0.23685	11.95105	0.04201	44.51336	13.07311	0.000713891	1.65695E-06	7.06216E-06	0.000142688	0.009634864	0.001606608	0.000865299	0.012106771	0	0	0.111872	0	0.11187245	0.00017306
3704	599058.57	4132871.6	42.47975	0.22871	10.36371	0.04774	44.6712	11.04558	0.000673605	1.6E-06	6.12416E-06	0.00016215	0.009669029	0.001357437	0.000843479	0.011869944	0	0	0.109051	0	0.10905146	0.0001687
3705	599078.57	4132871.6	43.55137	0.222	9.21989	0.05468	45.47806	9.65502	0.000690598	1.55306E-06	5.44825E-06	0.000185722	0.009843672	0.001186545	0.000883321	0.011913538	0	0	0.114203	0	0.11420252	0.00017666
3706	599098.57	4132871.6	42.03366	0.21623	8.35279	0.06296	46.24742	8.64452	0.000666531	1.5127E-06	4.93586E-06	0.000213845	0.010010199	0.00106236	0.000886825	0.011959385	0	0	0.114656	0	0.11465555	0.00017737
3707	599118.57	4132871.6	40.63633	0.21107	7.67781	0.0726	46.64477	7.88555	0.000644373	1.4766E-06	4.537E-06	0.000246588	0.010096205	0.000969088	0.000896975	0.011962268	0	0	0.115968	0	0.11596782	0.0001794
3708	599138.57	4132871.6	36.32347	0.20632	7.14725	0.08327	46.52227	7.30335	0.000575984	1.44337E-06	4.22348E-06	0.000282829	0.01006969	0.000897539	0.00086448	0.011831709	0	0	0.111767	0	0.1117666	0.0001729
3709	599158.57	4132871.6	36.51378	0.20176	6.72991	0.09427	45.66282	6.85332	0.000579002	1.41147E-06	3.97686E-06	0.000320191	0.009883663	0.000842233	0.000904581	0.011630477	0	0	0.116951	0	0.11695117	0.00018092
3710	599178.57	4132871.6	37.3695	0.19718	6.4051	0.10535	43.77169	6.50745	0.000592571	1.37943E-06	3.78493E-06	0.000357824	0.009474331	0.000799727	0.00095556	0.011229618	0	0	0.123542	0	0.1235421	0.00019111
3711	599198.57	4132871.6	36.76285	0.19322	6.17998	0.11832	43.28081	6.26756	0.000582951	1.35172E-06	3.6519E-06	0.000401877	0.00936808	0.000770246	0.000989832	0.011128159	0	0	0.127973	0	0.12797312	0.00019797
3712	599218.57	4132871.6	38.7934	0.18949	6.04632	0.13991	45.0044	6.12479	0.00061515	1.32563E-06	3.57291E-06	0.000475208	0.009741149	0.000752701	0.001095257	0.011589107	0	0	0.141603	0	0.14160321	0.00021905
3713	599238.57	4132871.6	41.13715	0.1858	6.01275	0.18169	45.08489	6.08873	0.000652315	1.29981E-06	3.55308E-06	0.000617115	0.009758571	0.000748269	0.001274283	0.011781123	0	0	0.164749	0	0.16474911	0.00025486
3714	599258.57	4132871.6	42.25949	0.18213	6.10965	0.23018	43.59111	6.19237	0.000670112	1.27414E-06	3.61034E-06	0.000781813	0.009435244	0.000761006	0.00145681	0.01165306	0	0	0.188348	0	0.18834751	0.00029136
3715	599278.57	4132871.6	35.51486	0.17834	6.40084	0.26091	39.72032	6.50853	0.000563162	1.24763E-06	3.78241E-06	0.000886188	0.008597416	0.00079986	0.00145438	0.010851657	0	0	0.188033	0	0.18803344	0.00029088
3716	599298.57	4132871.6	33.29727	0.17426	7.0331	0.26476	31.34968	7.21662	0.000527997	1.21908E-06	4.15603E-06	0.000899265	0.006785601	0.00088688	0.001432638	0.009105119	0	0	0.185222	0	0.18522237	0.00028653
3717	599318.57	4132871.6	20.49144	0.17056	8.45567	0.24722	20.62685	8.90235	0.000324934	1.1932E-06	4.99666E-06	0.00083969	0.004464657	0.001094046	0.001170814	0.006729518	0	0	0.151372	0	0.15137183	0.00023416
3718	599338.57	4132871.6	14.80741	0.16698	12.37624	0.21884	15.77352	14.17784	0.000234802	1.16815E-06	7.31341E-06	0.000743296	0.00341416	0.001742373	0.00098658	0.006143113	0	0	0.127553	0	0.12755266	0.00019732
3719	599358.57	4132871.6	11.48092	0.16345	19.79788	0.18799	12.69094	24.7986	0.000182054	1.14346E-06	1.1699E-05	0.000638513	0.002746939	0.003047601	0.00083341	0.00662795	0	0	0.10775	0	0.10774961	0.00016668
3720	599378.57	4132871.6	9.21331	0.15997	14.44055	0.15925	10.35298	16.24122	0.000146096	1.11911E-06	8.53326E-06	0.000540897	0.00224089	0.00199595	0.000696646	0.004933486	0	0	0.090068	0	0.09006771	0.00013933
3721	599398.57	4132871.6	7.54305	0.15654	11.2012	0.13435	8.49202	11.95008	0.000119611	1.09512E-06	6.61905E-06	0.000456324	0.001838088	0.001468594	0.000583649	0.003890331	0	0	0.075459	0	0.07545856	0.00011673
3722	599418.57	4132871.6	6.26798	0.15317	9.78378	0.11353	7.00361	10.24749	9.93919E-05	1.07154E-06	5.78147E-06	0.000385608	0.001515923	0.001259356	0.000491853	0.003267132	0	0	0.06359	0	0.0635905	9.8371E-05
3723	599438.57	4132871.6	5.27953	0.14993	9.69132	0.09644	5.82232	10.19345	8.37179E-05	1.04888E-06	5.72683E-06	0.000327561	0.001260234	0.001252715	0.000418055	0.002931004	0	0	0.054049	0	0.05404934	8.3611E-05
3724	599458.57	4132871.6	4.50291	0.14675	11.7052	0.08247	4.89053	13.00075	7.1403E-05	1.02663E-06	6.91688E-06	0.000280112	0.001058549	0.001597715	0.000359458	0.003015723	0	0	0.046474	0	0.04647352	7.1892E-05
3725	599478.57	4132871.6	3.88365	0.14351	16.72359	0.07097	4.1575	20.30441	6.15833E-05	1.00396E-06	9.88237E-06	0.000241052	0.000899886	0.002495292	0.000313521	0.003708699	0	0	0.040534	0	0.04053444	6.2704E-05
3726	599498.57	4132871.6	3.39087	0.14058	14.35951	0.06163	3.58716	16.41828	5.37693E-05	9.83465E-07	8.48538E-06	0.000209328	0.000776437	0.00201771	0.000272566	0.003066712	0	0	0.035239	0	0.03523945	5.4513E-05
3727	599518.57	4132871.6	2.99128	0.13781	10.28056	0.05396	3.13478	11.03859	4.7433E-05	9.64087E-07	6.07503E-06	0.000183277	0.000678519	0.001356578	0.000237749	0.002272846	0	0	0.030738	0	0.03073798	4.755E-05
3728	599538.57	4132871.6	2.66222	0.13517	7.98785	0.04759	2.76749	8.34498	4.2215E-05	9.45618E-07	4.72021E-06	0.000161641	0.00059902	0.001025549	0.000209522	0.00183409	0	0	0.027089	0	0.02708857	4.1904E-05
3729	599558.57	4132871.6	2.3882	0.13264	6.51738	0.04226	2.46361	6.71049	3.78699E-05	9.27919E-07	3.85127E-06	0.000143537	0.000533245	0.00082468	0.000186186	0.001544111	0	0	0.024072	0	0.0240716	3.7237E-05
3730	598818.57	4132891.6	10.00277	0.41837	2.2295	0.01623	11.03245	2.21907	0.000158615	2.92682E-06	1.31746E-06	5.51257E-05	0.002387961	0.000272711	0.000217985	0.002878656	0	0	0.028183	0	0.02818273	4.3597E-05
3731	598838.57	4132891.6	12.20898	0.38693	2.40178	0.01726	13.62588	2.38683	0.000193599	2.70687E-06	1.41927E-06	5.86241E-05	0.002949306	0.000293327	0.000256349	0.003498982	0	0	0.033143	0	0.03314276	5.127E-05
3732	598858.57	4132891.6	14.77994	0.35688	2.667	0.01842	16.40424	2.65373	0.000234367	2.49665E-06	1.57599E-06	6.25641E-05	0.003550678	0.000326128	0.000301003	0.00417781	0	0	0.038916	0	0.03891603	6.0201E-05
3733	598878.57	4132891.6	17.68172	0.32966	3.09279	0.01974	19.26472	3.09932	0.00028038	2.30623E-06	1.8276E-06	6.70475E-05	0.004169826	0.000380888	0.000351562	0.004902276	0	0	0.045453	0	0.0454526	7.0312E-05
3734	598898.57	4132891.6	20.66249	0.30669	3.82269	0.02127	21.81947	3.89658	0.000327647	2.14553E-06	2.25892E-06	7.22442E-05	0.004722799	0.000478867	0.000404295	0.005605961	0	0	0.05227	0	0.05227041	8.0859E-05
3735	598918.57	4132891.6	22.8742	0.28809	5.18527	0.02308	22.84171	5.47041	0.000362718	2.01541E-06	3.0641E-06	7.83919E-05	0.004944061	0.000672281	0.000446189	0.006062532	0	0	0.057687	0	0.05768679	8.9238E-05
3736	598938.57	4132891.6	23.586	0.27345	8.05559	0.02524	21.83945	9.08572	0.000374005	1.91299E-06	4.76024E-06	8.57284E-05	0.004727123	0.001116581	0.000466407	0.006310111	0	0	0.060301	0	0.06030063	9.3281E-05
3737	598958.57	4132891.6	22.91099	0.26098	14.43089	0.02781	20.2332	18.21563	0.000363301	1.82576E-06	8.52756E-06	9.44575E-05	0.004379452	0.002238593	0.000468112	0.007086158	0	0	0.060521	0	0.06052113	9.3622E-05
3738	598978.57	4132891.6	23.09459	0.25025	11.98617	0.03091	21.64894	14.80953	0.000366213	1.75069E-06	7.08291E-06	0.000104987	0.004685888	0.001820004	0.000480033	0.006985924	0	0	0.062062	0	0.06206235	9.6007E-05
3739	598998.57	4132891.6	25.74991	0.24076	18.63483	0.03466	24.9958	24.18616	0.000408318	1.6843E-06	1.10118E-05	0.000117724	0.005410311	0.002972336	0.000538738	0.008921386	0	0	0.069652	0	0.0696522	0.00010775
3740	599018.57	4132891.6	31.79054	0.2325	17.59723	0.03925	31.34948	21.72456	0.000504105	1.62652E-06	1.03986E-05	0.000133314	0.006785558	0.00266982	0.000649444	0.010104822	0	0	0.083965	0	0.0839651	0.00012989
3741	599038.57	4132891.6	35.75748	0.22493	14.69256	0.04483	37.3963	17.05974	0.000567009	1.57356E-06	8.68218E-06	0.000152266	0.008094385	0.002096541	0.000729531	0.010920458	0	0	0.094319	0	0.0943194	0.00014591
3742	599058.57	4132891.6	38.15581	0.21777	12.57785	0.05156	40.56336	13.97014	0.00060504	1.52347E-06	7.43255E-06	0.000175125	0.008779891	0.001716848	0.000789121	0.01128586	0	0	0.102024	0	0.10202358	0.00015782
3743	599078.57	4132891.6	39.38836	0.21129	10.98567	0.05976	42.45263	11.83651	0.000624584	1.47814E-06	6.49169E-06	0.000202977	0.009188822	0.001454637	0.000835531	0.01147899	0	0	0.108024	0	0.10802382	0.00016711
3744	599098.57	4132891.6	42.69624	0.20554	9.76827	0.06976	43.73558	10.31357	0.000677038	1.43791E-06	5.7723E-06	0.000236942	0.009466515	0.001267477	0.00092119	0.011655181	0	0	0.119098	0	0.11909847	0.00018424
3745	599118.57	4132891.6	35.7955	0.20064	8.83884	0.08195	45.05856	9.20255	0.000567612	1.40363E-06	5.22308E-06	0.000278346	0.009752872	0.001130939	0.000852584	0.011736395	0	0	0.110229	0	0.11022864	0.00017052
3746	599138.57	4132891.6	36.24491	0.19624	8.11428	0.09623	46.01011	8.36868	0.000574738	1.37285E-06	4.79492E-06	0.000326848	0.009958834	0.001028461	0.000907754	0.011895049	0	0	0.117361	0	0.11736142	0.00018155
3747	599158.57	4132891.6	37.6413	0.19216	7.55058	0.11131	46.60521	7.73673	0.000596881	1.34431E-06	4.46182E-06	0.000378068	0.010087643	0.000950798	0.000980755	0.012019196	0	0	0.1268	0	0.12679951	0.00019615
3748	599178.57	4132891.6	38.35368	0.18815	7.11598	0.1259	46.57007	7.25935	0.000608177	1.31625E-06	4.205E-06	0.000427623	0.010080037	0.000892131	0.001041322	0.012013489	0	0	0.13463	0	0.13463004	0.00020826
3749	599198.57	4132891.6	41.00521	0.18436	6.80358	0.14401	46.5301	6.92029	0.000650223	1.28974E-06	4.0204E-06	0.000489134	0.010071385	0.000850463	0.001144667	0.012066515	0	0	0.147991	0	0.14799134	0.00022893
3750	599218.57	4132891.6	43.62539	0.18085	6.61453	0.18456	46.60834	6.71584	0.000691771	1.26519E-06	3.90868E-06	0.000626863	0.01008832	0.000825337	0.001323808	0.012237466	0	0	0.171152	0	0.17115211	0.00026476

3751	599238.57	4132891.6	43.43156	0.17762	6.56516	0.26453	46.41378	6.66234	0.000688698	1.24259E-06	3.87951E-06	0.000898484	0.010046208	0.000818762	0.001592304	0.012457274	0	0	0.205865	0	0.20586522	0.00031846
3752	599258.57	4132891.6	42.44225	0.17442	6.69467	0.33106	45.04726	6.80392	0.00067301	1.2202E-06	3.95604E-06	0.001124455	0.009750426	0.000836162	0.001802641	0.012389229	0	0	0.233059	0	0.23305928	0.00036053
3753	599278.57	4132891.6	38.12934	0.17117	7.10905	0.34415	39.5301	7.26471	0.00060462	1.19747E-06	4.20091E-06	0.001168915	0.008556243	0.00089279	0.001778934	0.011227967	0	0	0.229994	0	0.2299942	0.00035579
3754	599298.57	4132891.6	27.30507	0.16779	8.07929	0.31493	26.46224	8.39063	0.000432979	1.17382E-06	4.77424E-06	0.001069669	0.005727721	0.001031159	0.001508596	0.008267475	0	0	0.195043	0	0.1950428	0.00030172
3755	599318.57	4132891.6	17.95429	0.16443	10.50411	0.26885	19.68992	11.48612	0.000284703	1.15031E-06	6.20713E-06	0.000913157	0.00426186	0.001411576	0.001205217	0.006878653	0	0	0.15582	0	0.15581967	0.00024104
3756	599338.57	4132891.6	13.3385	0.16113	14.97197	0.22262	15.43333	17.60955	0.00021151	1.12723E-06	8.84729E-06	0.000756135	0.003340526	0.00216411	0.000977619	0.006482255	0	0	0.126394	0	0.12639414	0.00019552
3757	599358.57	4132891.6	10.35474	0.158	16.77829	0.1828	12.09771	19.64387	0.000164196	1.10533E-06	9.91469E-06	0.000620885	0.002618535	0.002414116	0.000796101	0.005828752	0	0	0.102926	0	0.1029261	0.00015922
3758	599378.57	4132891.6	8.23114	0.15489	12.27521	0.15045	9.52133	13.30254	0.000130522	1.08357E-06	7.25371E-06	0.000511008	0.002060881	0.001634804	0.000649867	0.004345551	0	0	0.08402	0	0.08401978	0.00012997
3759	599398.57	4132891.6	6.67186	0.15183	10.22807	0.12473	7.58036	10.77118	0.000105796	1.06217E-06	6.04401E-06	0.000423649	0.00164076	0.001323714	0.000536551	0.003501026	0	0	0.069369	0	0.06936948	0.00010731
3760	599418.57	4132891.6	5.50402	0.14882	9.57501	0.10437	6.12329	10.02821	8.72777E-05	1.04111E-06	5.6581E-06	0.000354496	0.001325379	0.001232408	0.000448473	0.003006259	0	0	0.057982	0	0.05798198	8.9695E-05
3761	599438.57	4132891.6	4.61559	0.14587	10.50289	0.08818	5.02348	11.30265	7.31898E-05	1.02047E-06	6.20641E-06	0.000299506	0.001087326	0.001389029	0.000379923	0.002856278	0	0	0.049119	0	0.0491193	7.5985E-05
3762	599458.57	4132891.6	3.93008	0.14297	13.25234	0.07522	4.18907	15.21367	6.23196E-05	1.00019E-06	7.83112E-06	0.000255487	0.000906719	0.00186967	0.000326638	0.003103027	0	0	0.04223	0	0.04223024	6.5328E-05
3763	599478.57	4132891.6	3.39279	0.14005	16.97625	0.06471	3.55313	20.32114	5.37997E-05	9.79758E-07	1.00317E-05	0.000219789	0.000769071	0.002497348	0.000284601	0.003551019	0	0	0.036795	0	0.03679534	5.692E-05
3764	599498.57	4132891.6	2.96738	0.13723	11.47587	0.05616	3.06723	12.54016	4.7054E-05	9.6003E-07	6.78136E-06	0.000190749	0.000663898	0.001541112	0.000245544	0.002450554	0	0	0.031746	0	0.03174587	4.9109E-05
3765	599518.57	4132891.6	2.62605	0.13455	8.65108	0.04916	2.69053	9.10646	4.16415E-05	9.41281E-07	5.11213E-06	0.000166973	0.000582362	0.00111913	0.000214668	0.00191616	0	0	0.027754	0	0.02775396	4.2934E-05
3766	599538.57	4132891.6	2.3481	0.13207	6.92319	0.0434	2.39104	7.15214	3.7234E-05	9.23931E-07	4.09108E-06	0.000147409	0.000517538	0.000878956	0.000189658	0.001586152	0	0	0.02452	0	0.02452049	3.7932E-05
3767	598838.57	4132911.6	10.41896	0.35981	2.44907	0.01723	11.56241	2.44686	0.000165214	2.51715E-06	1.44721E-06	5.85222E-05	0.00250267	0.000300705	0.000227701	0.003031075	0	0	0.029439	0	0.02943891	4.554E-05
3768	598858.57	4132911.6	11.85701	0.33363	2.7542	0.01847	12.90125	2.76513	0.000188018	2.334E-06	1.62752E-06	6.27339E-05	0.00279246	0.000339818	0.000254713	0.003386991	0	0	0.032931	0	0.03293124	5.0943E-05
3769	598878.57	4132911.6	13.31762	0.31007	3.22287	0.01991	14.09242	3.2699	0.000211179	2.16918E-06	1.90447E-06	6.76249E-05	0.003050288	0.000401851	0.000282877	0.003735016	0	0	0.036573	0	0.03657252	5.6575E-05
3770	598898.57	4132911.6	14.58501	0.2889	3.95654	0.02157	14.85454	4.08751	0.000231276	2.02108E-06	2.33801E-06	7.32631E-05	0.003215248	0.000502331	0.000308898	0.004026476	0	0	0.039937	0	0.03993669	6.178E-05
3771	598918.57	4132911.6	15.43285	0.27146	5.12319	0.02354	14.96794	5.42479	0.00024472	1.89907E-06	3.02741E-06	7.99543E-05	0.003239793	0.000666675	0.000329601	0.004236068	0	0	0.042613	0	0.04261331	6.592E-05
3772	598938.57	4132911.6	15.91628	0.258	6.91068	0.02594	14.77835	7.49166	0.000252386	1.80491E-06	4.08368E-06	8.8106E-05	0.003198756	0.000920681	0.00034638	0.004465817	0	0	0.044783	0	0.0447827	6.9276E-05
3773	598958.57	4132911.6	16.11254	0.24693	9.42347	0.02885	14.38577	10.65621	0.000255498	1.72747E-06	5.56855E-06	9.79899E-05	0.003113783	0.001309585	0.000360784	0.004784152	0	0	0.046645	0	0.04664488	7.2157E-05
3774	598978.57	4132911.6	16.71447	0.23738	12.4444	0.03237	14.79033	15.01679	0.000265043	1.66066E-06	7.35369E-06	0.000109946	0.003201349	0.001845475	0.000384003	0.005430827	0	0	0.049647	0	0.04964681	7.6801E-05
3775	598998.57	4132911.6	18.64015	0.22849	13.50614	0.0366	16.84075	17.12191	0.000295578	1.59846E-06	7.9811E-06	0.000124313	0.00364516	0.002104182	0.000429471	0.006178813	0	0	0.055525	0	0.05552529	8.5894E-05
3776	599018.57	4132911.6	21.75034	0.22084	11.68013	0.04182	20.97881	14.33306	0.000344897	1.54495E-06	6.90207E-06	0.000142043	0.004540839	0.001761448	0.000495387	0.006797674	0	0	0.064047	0	0.06404739	9.9077E-05
3777	599038.57	4132911.6	23.20415	0.214	19.53105	0.04827	24.89287	25.18782	0.00036795	1.49709E-06	1.15414E-05	0.00016395	0.005388032	0.003095434	0.000544939	0.009028406	0	0	0.070454	0	0.07045389	0.00010899
3778	599058.57	4132911.6	29.50377	0.20778	16.06783	0.05626	32.71019	19.26522	0.000467844	1.45358E-06	9.49486E-06	0.000191089	0.007080082	0.002367582	0.000669881	0.010117545	0	0	0.086607	0	0.08660732	0.00013398
3779	599078.57	4132911.6	35.09423	0.20163	13.63551	0.06606	37.22205	15.49356	0.000556492	1.41056E-06	8.05755E-06	0.000224375	0.008056669	0.001904067	0.000790335	0.010751071	0	0	0.102181	0	0.10218054	0.00015807
3780	599098.57	4132911.6	32.89629	0.19603	11.82905	0.0782	39.89638	12.94722	0.000521639	1.37138E-06	6.99007E-06	0.000265609	0.008635524	0.001591137	0.000795609	0.01102227	0	0	0.102862	0	0.10286244	0.00015912
3781	599118.57	4132911.6	31.71442	0.19125	10.47656	0.09313	42.17516	11.17698	0.000502898	1.33794E-06	6.19085E-06	0.000316319	0.009128764	0.001373585	0.000826746	0.011329094	0	0	0.106888	0	0.10688801	0.00016535
3782	599138.57	4132911.6	36.22199	0.18705	9.44156	0.11069	44.04533	9.89996	0.000574375	1.30856E-06	5.57924E-06	0.000375962	0.00953356	0.001216647	0.000957225	0.011707431	0	0	0.123757	0	0.12375733	0.00019144
3783	599158.57	4132911.6	34.18816	0.18328	8.64944	0.12911	45.58013	8.9615	0.000542124	1.28218E-06	5.11116E-06	0.000438526	0.009865765	0.001101315	0.000987044	0.011954124	0	0	0.127613	0	0.12761256	0.00019741
3784	599178.57	4132911.6	36.29653	0.17983	8.05295	0.14419	46.77055	8.27655	0.000575557	1.25805E-06	4.75868E-06	0.000489745	0.01012343	0.001017139	0.001071319	0.012211889	0	0	0.138508	0	0.13850836	0.00021426
3785	599198.57	4132911.6	39.23288	0.17626	7.61335	0.16495	46.73818	7.78421	0.000622119	1.23307E-06	4.49891E-06	0.000560257	0.010116424	0.000956633	0.001188108	0.012261166	0	0	0.153608	0	0.15360775	0.00023762
3786	599218.57	4132911.6	39.53508	0.17291	7.34115	0.24946	46.37023	7.48303	0.000626911	1.20964E-06	4.33806E-06	0.000847298	0.010036782	0.00091962	0.001479757	0.012436158	0	0	0.191314	0	0.19131429	0.00029595
3787	599238.57	4132911.6	45.26614	0.16995	7.26449	0.39225	45.87449	7.39809	0.000717789	1.18893E-06	4.29276E-06	0.001332288	0.009929479	0.000909182	0.002055559	0.01289422	0	0	0.265758	0	0.26575842	0.00041111
3788	599258.57	4132911.6	43.7559	0.16711	7.44354	0.43923	43.42007	7.59898	0.000693841	1.16906E-06	4.39856E-06	0.001491857	0.009398223	0.00093387	0.002191266	0.012523358	0	0	0.283304	0	0.28330364	0.00043825
3789	599278.57	4132911.6	36.46287	0.16432	8.05942	0.39323	37.34664	8.30643	0.000578195	1.14954E-06	4.7625E-06	0.001335617	0.008083636	0.001020811	0.001919724	0.011024171	0	0	0.248197	0	0.2481966	0.00038394
3790	599298.57	4132911.6	22.7259	0.16154	9.6483	0.32139	28.77223	10.25301	0.000360366	1.1301E-06	5.70141E-06	0.00109161	0.006227715	0.001260034	0.001458808	0.008946558	0	0	0.188606	0	0.18860592	0.00029176
3791	599318.57	4132911.6	16.57097	0.15851	13.60519	0.256	21.28225	15.74482	0.000262767	1.1089E-06	8.03963E-06	0.000869511	0.004606518	0.001934945	0.001141427	0.00768289	0	0	0.147572	0	0.14757245	0.00022829
3792	599338.57	4132911.6	12.12352	0.15553	20.405	0.20377	15.0219	25.27868	0.000192244	1.08805E-06	1.20578E-05	0.000692111	0.003251473	0.0031066	0.0008975	0.007255573	0	0	0.116036	0	0.1160357	0.0001795
3793	599358.57	4132911.6	9.15815	0.15277	13.76623	0.16383	10.90192	15.25076	0.000145222	1.06874E-06	8.13479E-06	0.000556453	0.002359708	0.001874228	0.000710878	0.004944814	0	0	0.091908	0	0.09190781	0.00014218
3794	599378.57	4132911.6	7.14921	0.14997	10.90841	0.13338	8.21293	11.59008	0.000113366	1.04916E-06	6.44604E-06	0.000453029	0.001777679	0.001424352	0.00057389	0.003775921	0	0	0.074197	0	0.07419687	0.00011478
3795	599398.57	4132911.6	5.74008	0.14719	9.69166	0.11004	6.3907	10.15296	9.10209E-05	1.02971E-06	5.72703E-06	0.000373754	0.001383259	0.001247739	0.000471532	0.00310253	0	0	0.060963	0	0.06096323	9.4306E-05
3796	599418.57	4132911.6	4.71943	0.14449	9.85779	0.09195	5.11004	10.43187	7.48364E-05	1.01082E-06	5.8252E-06	0.000312311	0.001106062	0.001282015	0.000393983	0.002782061	0	0	0.050937	0	0.05093717	7.8797E-05
3797	599438.57	4132911.6	3.95952	0.14183	12.80628	0.07774	4.18162	14.63202	6.27864E-05	9.9221E-07	7.56753E-06	0.000264046	0.000905107	0.001798189	0.000335392	0.003038688	0	0	0.043362	0	0.04336209	6.7078E-05
3798	599458.57	4132911.6	3.38231	0.13921	16.10028	0.06643	3.49576	19.31008	5.36336E-05	9.73881E-07	9.51404E-06	0.000225631	0.000756653	0.002373095	0.000289753	0.003419501	0	0	0.037461	0	0.03746148	5.7951E-05
3799	599478.57	4132911.6	2.93625	0.13666	13.06297	0.05732	2.98374	14.6313	4.65603E-05	9.56042E-07	7.71922E-06	0.000194689	0.000645827	0.0017981	0.000249925	0.002693852	0	0	0.032312	0	0.03231217	4.9985E-05
3800	599498.57	4132911.6	2.58291	0.13401	9.48246	0.04986	2.5952	10.07808	4.09574E-05	9.37503E-07	5.60341E-06	0.000169351	0.000561728	0.001238537	0.000216849	0.002017114	0	0	0.028036	0	0.02803593	4.337E-05
3801	599518.57	4132911.6	2.3001	0.13146	7.39948	0.04373	2.29694	7.67757	3.64729E-05	9.19664E-07	4.37253E-06	0.00014853	0.00049717	0.000943528	0.000190295	0.001630993	0	0	0.024603	0	0.02460283	3.8059E-05
3802	598878.57	4132931.6	10.33431	0.29173	3.21166	0.02027	10.66094	3.28474	0.000163872	2.04088E-06	1.89785E-06	6.88476E-05	0.002307548	0.000403675	0.000236658	0.002947881	0	0	0.030597	0	0.030597	4.7332E-05
3803	598898.57	4132931.6	11.02756	0.27256	3.80109	0.0221	11.01477	3.9259	0.000174865	1.90677E-06	2.24615E-06	7.50633E-05	0.002384134	0.00048247	0.000254081	0.003120685	0	0	0.03285	0	0.03284955	5.0816E-05
3804	598918.57	4132931.6	11.59149	0.25657	4.58446	0.02428	11.21718	4.75997	0.000183807	1.7949E-06	2.70907E-06	8.24677E-05	0.002427945	0.000584972	0.000270779	0.003283696	0	0	0.035008	0	0.03500837	5.4156E-05
3805	598938.57	4132931.6	12.01558	0.24412	5.61622	0.02697	11.25585	5.86722	0.000190532	1.70781E-06	3.31876E-06	9.16044E-05	0.002436315	0.000721047	0.000287163	0.003444525	0	0	0.037127	0	0.03712663	5.7433E-05
3806	598958.57	4132931.6	12.24869	0.23389	6.95749	0.03022	11.08269	7.4678	0.000194228	1.63624E-06	4.11135E-06	0.000102643	0.002398835	0.000917749	0.000302619	0.003619203	0	0	0.039125	0	0.03912492	6.0524E-05
3807	598978.57	4132931.6	12.57886	0.22525	8.52749	0.03419	11.30201	9.43006	0.000199464	1.5758E-06	5.0391E-06	0.000116127	0.002446307	0.001158899	0.000322206	0.003927412	0	0	0.041657	0	0.04165729	6.4441E-05
3808	598998.57	4132931.6	13.40116	0.21764	10.58046	0.03905	12.27513	12.25315	0.000212503	1.52256E-06	6.25224E-06	0.000132634	0.002656937	0.00150584	0.000352913	0.00451569	0	0	0.045627	0	0.04562724	7.0583E-05
3809	599018.57	4132931.6	14.87235	0.21039	13.89098	0.04499	14.04894	17.39467	0.000235832	1.47184E-06	8.20851E-06	0.00015281	0.003040876	0.002137702	0.000398322	0.005576901	0	0	0.051498	0	0.05149815	7.9664E-05
3810	599038.57	4132931.6	17.37173	0.20379	10.70967	0.0524	17.07779	13.06399	0.000275465	1.42567E-06	6.3286E-06	0.000177978	0.003696467	0.001605487	0.000461197	0.005763152	0	0	0.059627	0	0.05962712	9.2239E-05
3811	599058.57	4132931.6	20.57942	0.19811	17.02465	0.06179	21.63114	22.12799	0.000326329	1.38593E-06	1.00603E-05	0.000209872	0.004682035	0.002719399	0.000547647	0.007949081	0	0	0.070804	0	0.07080403	0.00010953
3812	599078.57	4132931.6	23.17511	0.19277	17.85894	0.07368	26.70628	22.2663	0.00036749	1.34857E-06	1.05533E-05	0.000250256	0.005780543	0.002736397	0.000629648	0.009146587	0	0	0.081406	0	0.08140568	0.00012593
3813	599098.57	4132931.6	30.83022	0.18772	14.96424	0.0887	33.62592	17.48911	0.000488877	1.31325E-06	8.84272E-06	0.000301272	0.007278291	0.002149308	0.000800305	0.010227904	0	0	0.10347	0	0.10346961	0.00016006
3814	599118.57	4132931.6	29.81308	0.18279	12.85334	0.1072	37.26597	14.34791	0.000472748	1.27876E-06	7.59534E-06	0.000364108	0.008066175	0.001763273	0.00084573	0.010675179	0	0	0.109343	0	0.10934251	0.00016915
3815	599138.57	4132931.6	34.93315	0.17872	11.31702	0.12775	40.34589	12.23265	0.000553938	1.25028E-06	6.6875E-06	0.000433907	0.00873282	0.00150332	0.000995782	0.011231923	0	0	0.128742	0	0.12874234	0.00019916
3816	599158.57	4132931.6	36.62851	0.17514	10.16415	0.14371	42.77769	10.74852	0.000580821	1.22524E-06	6.00624E-06	0.000488115	0.009259181	0.00132093	0.001076168	0.011656278	0	0	0.139135	0	0.13913523	0.00021523
3817	599178.57	4132931.6	35.8605	0.17189	9.30341	0.14339	44.57434	9.69418	0.000568643	1.2025E-06	5.49761E-06	0.000487028	0.009648063	0.001191357	0.001062371	0.011901792	0	0	0.137351	0	0.13735149	0.00021247
3818	599198.57	4132931.6	38.56119	0.16884	8.68781	0.14575	45.68364	8.9654	0.000611468	1.18117E-06	5.13383E-06	0.000495044	0.00988817	0.001101795	0.001112827	0.012102792	0	0	0.143875	0	0.1438748	0.00022257
3819	599218.57	4132931.6	40.33134	0.16587	8.30179	0.32623	45.83203	8.51835	0.000639537	1.16039E-06	4.90572E-06	0.00110805	0.009920289	0.001046855	0.001753653	0.012720797	0	0	0.226726	0	0.2267257	0.00035073
3820	599238.57	4132931.6	40.9236	0.16282	8.16986	0.47749	44.44181	8.36895	0.000648929	1.13905E-06	4.82776E-06	0.001621809	0.009619377	0.001028495	0.002276704	0.012924576	0	0	0.29435	0	0.29434977	0.00045534
3821	599258.57	4132931.6	39.36223	0.1602	8.42941	0.43538	42.4183	8.66932	0.00062417	1.12072E-06	4.98114E-06	0.001478781	0.009181391	0.001065408	0.002109053	0.012355852	0	0	0.272674	0	0.27267449	0.00042181

3822	599278.57	4132931.6	29.62757	0.15773	9.3941	0.34845	38.64308	9.83452	0.000469807	1.10344E-06	5.5512E-06	0.00118352	0.008364249	0.001208604	0.001659982	0.011232835	0	0	0.214615	0	0.21461518	0.000332
3823	599298.57	4132931.6	25.77804	0.15529	12.27555	0.27087	33.01373	13.68144	0.000408764	1.08637E-06	7.25391E-06	0.000920018	0.007145783	0.001681368	0.001337122	0.010164274	0	0	0.172873	0	0.17287345	0.00026742
3824	599318.57	4132931.6	15.07024	0.1528	16.61734	0.21157	19.74326	19.71458	0.00023897	1.06895E-06	9.81958E-06	0.000718604	0.004273405	0.002422805	0.000968462	0.007664673	0	0	0.12521	0	0.12521021	0.00019369
3825	599338.57	4132931.6	10.35896	0.15033	15.89851	0.16762	12.52344	18.17837	0.000164263	1.05167E-06	9.39481E-06	0.000569326	0.002710684	0.002234014	0.000744035	0.005688734	0	0	0.096195	0	0.09619461	0.00014881
3826	599358.57	4132931.6	7.68612	0.14789	11.92247	0.13502	8.82467	12.82302	0.000121879	1.0346E-06	7.04527E-06	0.000458599	0.001910089	0.001575873	0.000588559	0.004074521	0	0	0.076093	0	0.07609337	0.00011771
3827	599378.57	4132931.6	5.97032	0.14525	10.05058	0.11039	6.58532	10.56115	9.46718E-05	1.01614E-06	5.93913E-06	0.000374943	0.001425385	0.001297903	0.00047657	0.003199858	0	0	0.061615	0	0.06161461	9.5314E-05
3828	599398.57	4132931.6	4.80001	0.14264	9.56932	0.09157	5.12514	10.03899	7.61141E-05	9.97877E-07	5.65474E-06	0.00031102	0.001109331	0.001233733	0.000393787	0.00273685	0	0	0.050912	0	0.05091179	7.8757E-05
3829	599418.57	4132931.6	3.96973	0.14023	10.97232	0.07706	4.12649	11.98868	6.29483E-05	9.81017E-07	6.4838E-06	0.000261737	0.000893174	0.001473338	0.00033215	0.002698662	0	0	0.042943	0	0.04294285	6.643E-05
3830	599438.57	4132931.6	3.3565	0.13785	12.67372	0.0656	3.41148	14.29103	5.32243E-05	9.64367E-07	7.4892E-06	0.000222812	0.000738411	0.001756283	0.00028449	0.002779184	0	0	0.036781	0	0.03678107	5.6898E-05
3831	599458.57	4132931.6	2.89239	0.13549	15.11238	0.05643	2.88617	17.57295	4.58649E-05	9.47857E-07	8.93026E-06	0.000191666	0.000624708	0.002159612	0.000247409	0.003031729	0	0	0.031987	0	0.03198695	4.9482E-05
3832	599478.57	4132931.6	2.53397	0.13317	10.50549	0.04901	2.49443	11.32167	4.01814E-05	9.31627E-07	6.20794E-06	0.000166464	0.000539916	0.001391366	0.000213785	0.002145068	0	0	0.02764	0	0.02763974	4.2757E-05
3833	599498.57	4132931.6	2.25144	0.13087	7.98706	0.04292	2.19873	8.33208	3.57013E-05	9.15536E-07	4.71974E-06	0.000145779	0.000475913	0.001023963	0.000187116	0.001686991	0	0	0.024192	0	0.02419173	3.7423E-05
3834	599518.57	4132931.6	2.02374	0.12858	6.39559	0.03788	1.97107	6.56114	3.20906E-05	8.99516E-07	3.77931E-06	0.000128661	0.000426636	0.000806325	0.00016543	0.001398391	0	0	0.021388	0	0.02138805	3.3086E-05
3835	598898.57	4132951.6	8.84144	0.25825	3.50905	0.02291	8.79739	3.58645	0.000140199	1.80666E-06	2.07358E-06	7.78145E-05	0.001904185	0.000440754	0.000221894	0.002566832	0	0	0.028688	0	0.02868817	4.4379E-05
3836	598918.57	4132951.6	9.27817	0.24374	4.03854	0.02538	9.04265	4.11604	0.000147125	1.70515E-06	2.38647E-06	8.62039E-05	0.001957271	0.000505837	0.00023742	0.002700528	0	0	0.030696	0	0.0306955	4.7484E-05
3837	598938.57	4132951.6	9.58169	0.23171	4.70281	0.02837	9.08638	4.83012	0.000151938	1.62099E-06	2.779E-06	9.63595E-05	0.001966736	0.000593593	0.000252697	0.002813027	0	0	0.032671	0	0.03267062	5.0539E-05
3838	598958.57	4132951.6	9.75318	0.22205	5.52602	0.03203	9.00744	5.77267	0.000154657	1.55341E-06	3.26546E-06	0.000108791	0.00194965	0.000709427	0.000268267	0.002927343	0	0	0.034684	0	0.03468357	5.3653E-05
3839	598978.57	4132951.6	9.9775	0.21407	6.47306	0.03653	9.16939	6.86086	0.000158214	1.49758E-06	3.82508E-06	0.000124075	0.001984704	0.000843159	0.000287612	0.003115475	0	0	0.037185	0	0.03718467	5.7522E-05
3840	598998.57	4132951.6	10.46715	0.20718	7.64104	0.04209	9.74656	8.2764	0.000165978	1.44938E-06	4.51527E-06	0.00014296	0.002109631	0.001017121	0.000314903	0.003441655	0	0	0.040713	0	0.04071307	6.2981E-05
3841	599018.57	4132951.6	11.26257	0.20072	9.26457	0.04898	10.719	10.41312	0.000178591	1.40419E-06	5.47465E-06	0.000166362	0.002320115	0.001279711	0.000351832	0.003951658	0	0	0.045488	0	0.04548758	7.0366E-05
3842	599038.57	4132951.6	12.43533	0.19476	11.73917	0.05766	12.16198	14.00587	0.000197188	1.3625E-06	6.93695E-06	0.000195844	0.002632446	0.001721239	0.000401331	0.004755016	0	0	0.051887	0	0.05188719	8.0266E-05
3843	599058.57	4132951.6	14.0416	0.18923	14.2707	0.06877	14.3787	18.21855	0.000222659	1.32381E-06	8.4329E-06	0.000233579	0.003112253	0.002238952	0.000465995	0.0058172	0	0	0.060247	0	0.06024738	9.3199E-05
3844	599078.57	4132951.6	16.8751	0.18435	11.42366	0.08322	18.15809	14.02217	0.00026759	1.28967E-06	6.75051E-06	0.000282659	0.003930297	0.001723242	0.000558289	0.006211828	0	0	0.07218	0	0.0721799	0.00011166
3845	599098.57	4132951.6	18.82338	0.1798	20.2625	0.10195	22.25149	26.44542	0.000298484	1.25784E-06	1.19736E-05	0.000346276	0.004816309	0.003249986	0.000657991	0.008724286	0	0	0.08507	0	0.08507017	0.0001316
3846	599118.57	4132951.6	21.65589	0.17538	16.5555	0.12546	28.58828	20.00601	0.000343399	1.22692E-06	9.78304E-06	0.000426128	0.006187899	0.00245862	0.000780538	0.009427058	0	0	0.100914	0	0.10091389	0.00015611
3847	599138.57	4132951.6	28.01821	0.17134	14.09617	0.15113	34.3315	16.11096	0.000444287	1.19866E-06	8.32976E-06	0.000513317	0.007431013	0.001979942	0.000967133	0.010378087	0	0	0.125038	0	0.12503834	0.00019343
3848	599158.57	4132951.6	27.07242	0.16772	12.32382	0.16537	37.97782	13.53626	0.00042929	1.17333E-06	7.28244E-06	0.000561684	0.008220254	0.001663526	0.000999429	0.01088321	0	0	0.129214	0	0.12921388	0.00019989
3849	599178.57	4132951.6	37.98824	0.16463	11.04508	0.12515	40.85093	11.80395	0.000602383	1.15171E-06	6.5268E-06	0.000425076	0.008842136	0.001450636	0.001035137	0.011327908	0	0	0.13383	0	0.1338304	0.00020703
3850	599198.57	4132951.6	36.83817	0.1618	10.13859	0.01585	42.79014	10.64204	0.000584146	1.13192E-06	5.99113E-06	5.3835E-05	0.009261875	0.001307844	0.000645104	0.011214823	0	0	0.083404	0	0.08340397	0.00012902
3851	599218.57	4132951.6	40.12657	0.15913	9.57457	0.21072	43.78087	9.94026	0.00063629	1.11324E-06	5.65784E-06	0.000715717	0.009476318	0.001221599	0.001358778	0.012056695	0	0	0.175673	0	0.17567322	0.00027176
3852	599238.57	4132951.6	40.56826	0.15645	9.39327	0.29645	43.38779	9.71412	0.000643294	1.09449E-06	5.55071E-06	0.001006901	0.009391236	0.001193808	0.00165684	0.012241884	0	0	0.214209	0	0.21420902	0.00033137
3853	599258.57	4132951.6	34.55776	0.15388	9.79489	0.27703	41.86427	10.20051	0.000547985	1.07651E-06	5.78803E-06	0.00094094	0.009061472	0.001253582	0.00149579	0.011810844	0	0	0.193387	0	0.19338721	0.00029916
3854	599278.57	4132951.6	25.82552	0.15151	11.43042	0.23077	37.9645	12.32681	0.000409517	1.05993E-06	6.75451E-06	0.000783817	0.008217371	0.001514892	0.001201149	0.010933412	0	0	0.155294	0	0.15529372	0.00024023
3855	599298.57	4132951.6	18.86103	0.14933	14.71036	0.18647	25.17939	16.89662	0.000299081	1.04468E-06	8.6927E-06	0.000633351	0.005450049	0.002076495	0.000942169	0.008468713	0	0	0.121811	0	0.12181083	0.00018843
3856	599318.57	4132951.6	11.64203	0.14718	18.95043	0.15082	14.07593	22.69694	0.000184609	1.02964E-06	1.11983E-05	0.000512264	0.003046718	0.00278932	0.000709101	0.006545139	0	0	0.091678	0	0.09167801	0.00014182
3857	599338.57	4132951.6	8.16848	0.14504	13.27918	0.12319	9.27752	14.54401	0.000129528	1.01467E-06	7.84698E-06	0.000418418	0.002008108	0.001787373	0.000556808	0.004352289	0	0	0.071988	0	0.07198844	0.00011136
3858	599358.57	4132951.6	6.14866	0.1429	10.64608	0.10186	6.66539	11.24894	9.74998E-05	9.99696E-07	6.29102E-06	0.00034597	0.001442716	0.001382428	0.000450761	0.003275905	0	0	0.058278	0	0.05827783	9.0152E-05
3859	599378.57	4132951.6	4.84724	0.14063	9.57398	0.08519	5.07188	9.99213	7.68631E-05	9.83815E-07	5.65749E-06	0.00028935	0.001097802	0.001227974	0.000372855	0.002698631	0	0	0.048206	0	0.04820551	7.4571E-05
3860	599398.57	4132951.6	3.95594	0.13835	10.0276	0.07205	4.02989	10.65819	6.27297E-05	9.67865E-07	5.92555E-06	0.00024472	0.000872265	0.001309829	0.000314343	0.002496437	0	0	0.040641	0	0.04064067	6.2869E-05
3861	599418.57	4132951.6	3.31675	0.13608	12.04956	0.06158	3.30936	13.5851	5.2594E-05	9.51984E-07	7.12037E-06	0.000209158	0.000716307	0.001669529	0.000269825	0.00265566	0	0	0.034885	0	0.03488499	5.3965E-05
3862	599438.57	4132951.6	2.84374	0.13392	18.11283	0.05317	2.79024	22.25198	4.50934E-05	9.36874E-07	1.07033E-05	0.000180593	0.000603944	0.002734637	0.000237327	0.003575908	0	0	0.030683	0	0.03068346	4.7465E-05
3863	599458.57	4132951.6	2.48316	0.13181	11.77231	0.04632	2.40367	12.95353	3.93757E-05	9.22112E-07	6.95654E-06	0.000157327	0.000520272	0.001591912	0.000204582	0.002316765	0	0	0.02645	0	0.02644987	4.0916E-05
3864	599478.57	4132951.6	2.2018	0.12973	8.66585	0.04068	2.11077	9.12086	3.49141E-05	9.07561E-07	5.12086E-06	0.000138171	0.000456874	0.0011209	0.000179113	0.001756887	0	0	0.023157	0	0.02315714	3.5823E-05
3865	599498.57	4132951.6	1.97797	0.12767	6.79123	0.03599	1.88692	6.99637	3.13648E-05	8.9315E-07	4.0131E-06	0.000122241	0.000408422	0.000859813	0.000158512	0.001426746	0	0	0.020494	0	0.02049367	3.1702E-05
3866	598938.57	4132971.6	7.90688	0.22033	4.05619	0.03028	7.60778	4.13271	0.00012538	1.54138E-06	2.3969E-06	0.000102847	0.001646695	0.000507886	0.000232165	0.002386746	0	0	0.030016	0	0.0300161	4.6433E-05
3867	598958.57	4132971.6	8.04056	0.21122	4.60864	0.03449	7.58097	4.74306	0.0001275	1.47765E-06	2.72335E-06	0.000117146	0.001640892	0.000582894	0.000248847	0.002472633	0	0	0.032173	0	0.03217286	4.9769E-05
3868	598978.57	4132971.6	8.21292	0.20377	5.23467	0.03972	7.71076	5.42668	0.000130233	1.42553E-06	3.09329E-06	0.00013491	0.001668985	0.000666907	0.000269662	0.002605554	0	0	0.034864	0	0.03486395	5.3932E-05
3869	598998.57	4132971.6	8.52782	0.19737	5.97769	0.04628	8.09465	6.26359	0.000135226	1.38076E-06	3.53236E-06	0.000157191	0.001752077	0.000769758	0.000297331	0.002819166	0	0	0.038441	0	0.0384412	5.9466E-05
3870	599018.57	4132971.6	9.01393	0.19172	6.95086	0.05461	8.72414	7.42056	0.000142935	1.34123E-06	4.10743E-06	0.000185484	0.00188833	0.000911943	0.000333868	0.003134141	0	0	0.043165	0	0.04316498	6.6774E-05
3871	599038.57	4132971.6	9.69495	0.18644	8.29483	0.06539	9.58933	9.11476	0.000153734	1.30429E-06	4.90161E-06	0.000222099	0.002075599	0.00112015	0.000382039	0.003577788	0	0	0.049393	0	0.04939287	7.6408E-05
3872	599058.57	4132971.6	10.66087	0.18115	10.21444	0.07951	10.75086	11.7435	0.00016905	1.26728E-06	6.03596E-06	0.000270058	0.002327011	0.001443207	0.000446411	0.004216629	0	0	0.057716	0	0.0577155	8.9282E-05
3873	599078.57	4132971.6	12.13052	0.17652	13.32247	0.09876	12.43704	16.45734	0.000192355	1.23489E-06	7.87256E-06	0.000335441	0.002691983	0.00202251	0.000536903	0.005251396	0	0	0.069415	0	0.06941497	0.00010738
3874	599098.57	4132971.6	14.52247	0.17235	10.6669	0.1254	15.10752	12.94313	0.000230284	1.20572E-06	6.30332E-06	0.000425925	0.003270005	0.001590634	0.000663718	0.005524357	0	0	0.085811	0	0.08581052	0.00013274
3875	599118.57	4132971.6	18.65826	0.16853	14.85989	0.16223	19.56952	18.93806	0.000295866	1.179E-06	8.78106E-06	0.000551019	0.0042358	0.002327376	0.000856844	0.00742002	0	0	0.110779	0	0.11077942	0.00017137
3876	599138.57	4132971.6	19.92135	0.16463	18.57255	0.20896	23.13705	23.34419	0.000315894	1.15171E-06	1.0975E-05	0.000709739	0.005007987	0.002868863	0.00103776	0.00891461	0	0	0.13417	0	0.13416954	0.00020755
3877	599158.57	4132971.6	28.655	0.16105	15.56997	0.24641	29.76104	18.3038	0.000454385	1.12667E-06	9.20066E-06	0.000836939	0.006441742	0.002249429	0.001301651	0.009992821	0	0	0.168287	0	0.16828737	0.00026033
3878	599178.57	4132971.6	29.44767	0.158	13.55822	0.18868	34.82038	15.18706	0.000466954	1.10533E-06	8.01187E-06	0.000640857	0.00753683	0.0018664	0.001116928	0.010520158	0	0	0.144405	0	0.14440506	0.00022339
3879	599198.57	4132971.6	31.28144	0.15528	12.17707	0.12193	38.1457	13.18843	0.000496032	1.0863E-06	7.19572E-06	0.000414139	0.008256592	0.00162078	0.000918453	0.010795825	0	0	0.118745	0	0.11874465	0.00018369
3880	599218.57	4132971.6	36.33983	0.1528	11.32836	0.14755	40.23049	12.01467	0.000576244	1.06895E-06	6.6942E-06	0.000501158	0.008707842	0.001476532	0.001085165	0.011269539	0	0	0.140298	0	0.14029839	0.00021703
3881	599238.57	4132971.6	33.25907	0.15049	11.10008	0.16691	41.1117	11.67269	0.000527392	1.05279E-06	6.5593E-06	0.000566915	0.008898579	0.001434505	0.001101918	0.011435002	0	0	0.142464	0	0.14246447	0.00022038
3882	599258.57	4132971.6	28.08459	0.14805	11.7941	0.15893	39.09171	12.56595	0.00044534	1.03572E-06	6.96941E-06	0.00053981	0.008461354	0.001544281	0.000993155	0.010998791	0	0	0.128403	0	0.1284027	0.00019863
3883	599278.57	4132971.6	24.18874	0.14574	15.13559	0.14035	30.60383	17.35642	0.000383563	1.01956E-06	8.94398E-06	0.000476703	0.006624163	0.002133002	0.000870229	0.009627394	0	0	0.11251	0	0.1125099	0.00017405
3884	599298.57	4132971.6	13.10342	0.14372	19.04616	0.12027	15.68709	23.01056	0.000207782	1.00543E-06	1.12548E-05	0.000408501	0.003395452	0.002827862	0.000628543	0.006851857	0	0	0.081263	0	0.08126283	0.00012571
3885	599318.57	4132971.6	8.59924	0.14177	15.14484	0.10229	9.55034	17.0162	0.000136359	9.9179E-07	8.94945E-06	0.000347431	0.00206716	0.00209119	0.000493731	0.004652081	0	0	0.063833	0	0.06383333	9.8746E-05
3886	599338.57	4132971.6	6.23774	0.13988	11.45291	0.08709	6.59457	12.21317	9.89123E-05	9.78568E-07	6.7678E-06	0.000295804	0.001427387	0.001500926	0.000402462	0.003330776	0	0	0.052033	0	0.05203343	8.0492E-05
3887	599358.57	4132971.6	4.8272	0.13799	9.74974	0.07452	4.92719	10.1525	7.65453E-05	9.65346E-07	5.76135E-06	0.000253109	0.001066484	0.001247682	0.000336381	0.002650548	0	0	0.04349	0	0.04348996	6.7276E-05
3888	599378.57	4132971.6	3.90789	0.1361	9.51502	0.06417	3.89236	9.93006	6.19677E-05	9.52124E-07	5.62265E-06	0.000217955	0.000842497	0.001220346	0.000286498	0.00234934	0	0	0.037041	0	0.03704063	5.73E-05
3889	599398.57	4132971.6	3.26624	0.13414	11.58782	0.0556	3.19891	12.89153	5.1793E-05	9.38413E-07	6.84752E-06	0.000188847	0.0006924	0.001584293	0.000248426	0.002525119	0	0	0.032118	0	0.03211841	4.9685E-05
3890	599418.57	4132971.6	2.79353	0.13203	15.35976	0.04843	2.70245	18.30852	4.42972E-05	9.23652E-07	9.07645E-06	0.000164494	0.000584942	0.002250009	0.000218791	0.003053742	0	0	0.028287	0	0.02828701	4.3758E-05
3891	599438.57	4132971.6	2.43758	0.13008	13.44964	0.04252	2.33374	15.2614	3.86529E-05	9.1001E-07	7.94771E-06	0.00014442	0.000505135	0.001875536	0.000191931	0.002572602	0	0	0.024814	0	0.02481431	3.8386E-05
3892	599458.57	4132971.6	2.1604	0.12817	9.49963	0.03758	2.04968	10.13632	3.42576E-05	8.96648E-07	5.61356E-06	0.000127642	0.000443651	0.001245694	0.000168409	0.001857754	0	0	0.021773	0	0.02177326	3.3682E-05

3893	599478.57	4132971.6	1.94018	0.12631	7.24827	0.03343	1.828	7.51942	3.07656E-05	8.83636E-07	4.28317E-06	0.000113546	0.000395668	0.000924092	0.000149478	0.001469239	0	0	0.019326	0	0.01932571	2.9896E-05
3894	599498.57	4132971.6	1.76183	0.12447	5.79796	0.02991	1.65442	5.91895	2.79375E-05	8.70764E-07	3.42615E-06	0.00010159	0.000358097	0.000727404	0.000133825	0.001219326	0	0	0.017302	0	0.01730187	2.6765E-05
3895	598958.57	4132991.6	6.79909	0.20128	3.97685	0.03793	6.53147	4.05794	0.000107814	1.40811E-06	2.35002E-06	0.00012883	0.001413729	0.000498697	0.000240402	0.002152828	0	0	0.031081	0	0.03108104	4.808E-05
3896	598978.57	4132991.6	6.93596	0.19429	4.41997	0.04425	6.63723	4.52735	0.000109984	1.35921E-06	2.61187E-06	0.000150296	0.001436621	0.000556385	0.000264252	0.002257257	0	0	0.034164	0	0.03416447	5.285E-05
3897	598998.57	4132991.6	7.15786	0.18833	4.93246	0.05233	6.90743	5.07996	0.000113503	1.31751E-06	2.91471E-06	0.00017774	0.001495105	0.000624297	0.000295475	0.002414877	0	0	0.038201	0	0.03820132	5.9095E-05
3898	599018.57	4132991.6	7.49416	0.18311	5.56992	0.06285	7.34298	5.79423	0.000118835	1.281E-06	3.2914E-06	0.000213472	0.001589379	0.000712077	0.00033688	0.002638336	0	0	0.043554	0	0.04355439	6.7376E-05
3899	599038.57	4132991.6	7.96762	0.17837	6.4033	0.07684	7.92344	6.76516	0.000126343	1.24784E-06	3.78386E-06	0.000260989	0.001715019	0.000831398	0.000392364	0.002938782	0	0	0.050728	0	0.05072785	7.8473E-05
3900	599058.57	4132991.6	8.60486	0.17394	7.5292	0.09578	8.65858	8.13531	0.000136448	1.21684E-06	4.44918E-06	0.00032532	0.001874139	0.000999782	0.000467433	0.003341354	0	0	0.060433	0	0.06043339	9.3487E-05
3901	599078.57	4132991.6	9.4357	0.16948	9.08706	0.12154	9.6022	10.1613	0.000149623	1.18564E-06	5.36976E-06	0.000412814	0.002078385	0.001248764	0.000568992	0.003896141	0	0	0.073564	0	0.07356367	0.0001138
3902	599098.57	4132991.6	10.56233	0.16535	11.42268	0.15612	10.89532	13.48097	0.000167488	1.15675E-06	6.74993E-06	0.000530266	0.002358279	0.001656732	0.00070566	0.004720671	0	0	0.091233	0	0.0912332	0.00014113
3903	599118.57	4132991.6	12.25718	0.1618	13.86576	0.19782	12.817	17.44936	0.000194363	1.13192E-06	8.19361E-06	0.000671901	0.002774225	0.002144423	0.00087559	0.005794238	0	0	0.113203	0	0.11320298	0.00017512
3904	599138.57	4132991.6	15.55604	0.15842	11.44762	0.22944	15.92865	13.99359	0.000246673	1.10827E-06	6.76467E-06	0.0007793	0.003447737	0.00171973	0.001033846	0.006201313	0	0	0.133664	0	0.13366352	0.00020677
3905	599158.57	4132991.6	19.88842	0.15518	21.33774	0.22041	20.12666	28.06785	0.000315372	1.0856E-06	1.2609E-05	0.000748629	0.004356392	0.003449373	0.001077696	0.008883461	0	0	0.139333	0	0.13933277	0.00021554
3906	599178.57	4132991.6	22.5587	0.15194	17.43853	0.20048	24.07248	21.18218	0.000357715	1.06294E-06	1.03048E-05	0.000680936	0.00521046	0.002603165	0.001050019	0.008863644	0	0	0.135755	0	0.13575451	0.00021
3907	599198.57	4132991.6	30.11078	0.14927	15.16882	0.17653	30.38415	17.4089	0.000477469	1.04426E-06	8.96362E-06	0.000599589	0.006576613	0.002139451	0.001087066	0.009803131	0	0	0.140544	0	0.14054425	0.00021741
3908	599218.57	4132991.6	33.55651	0.14691	13.89105	0.15059	34.33848	15.34225	0.000532108	1.02775E-06	8.20855E-06	0.000511483	0.007432523	0.001885472	0.001052828	0.010370823	0	0	0.136118	0	0.13611765	0.00021057
3909	599238.57	4132991.6	31.42282	0.14472	13.62154	0.13916	35.89391	14.80987	0.000498274	1.01243E-06	8.04929E-06	0.000472661	0.007769194	0.001820046	0.000979997	0.010569237	0	0	0.126702	0	0.1267015	0.000196
3910	599258.57	4132991.6	21.95778	0.14265	14.94693	0.1235	32.5925	16.63889	0.000348186	9.97947E-07	8.8325E-06	0.000419471	0.007054608	0.002044821	0.000777488	0.009876917	0	0	0.10052	0	0.10051961	0.0001555
3911	599278.57	4132991.6	14.87677	0.14059	16.27618	0.10595	17.72874	18.61761	0.000235902	9.83535E-07	9.61798E-06	0.000359862	0.003837365	0.002287994	0.000606366	0.006731725	0	0	0.078396	0	0.07839563	0.00012127
3912	599298.57	4132991.6	8.91085	0.13846	17.81751	0.09015	9.49638	20.7471	0.0001413	9.68634E-07	1.05288E-05	0.000306197	0.00205548	0.002549696	0.000458995	0.005064171	0	0	0.059342	0	0.05934234	9.1799E-05
3913	599318.57	4132991.6	6.19734	0.13664	12.51091	0.0771	6.27734	13.51135	9.82717E-05	9.55902E-07	7.39299E-06	0.000261872	0.001358723	0.001660465	0.000368493	0.003387681	0	0	0.047642	0	0.0476416	7.3699E-05
3914	599338.57	4132991.6	4.72053	0.13494	10.05534	0.06642	4.65962	10.45731	7.48538E-05	9.44009E-07	5.94194E-06	0.000225597	0.001008569	0.001285142	0.000307337	0.002601048	0	0	0.039735	0	0.03973491	6.1467E-05
3915	599358.57	4132991.6	3.808	0.13327	9.23288	0.05763	3.70402	9.51428	6.03838E-05	9.32326E-07	5.45593E-06	0.000195742	0.000801731	0.001169249	0.000262514	0.002233494	0	0	0.03394	0	0.03393982	5.2503E-05
3916	599378.57	4132991.6	3.19005	0.1316	10.13283	0.05035	3.07472	10.816	5.05849E-05	9.20643E-07	5.98773E-06	0.000171015	0.00066552	0.001329223	0.000228508	0.002223251	0	0	0.029543	0	0.02954333	4.5702E-05
3917	599398.57	4132991.6	2.74242	0.12992	13.12331	0.04427	2.62604	15.16356	4.34868E-05	9.0889E-07	7.75488E-06	0.000150364	0.000568403	0.001863512	0.000202515	0.00263443	0	0	0.026183	0	0.02618268	4.0503E-05
3918	599418.57	4132991.6	2.40174	0.12822	15.90632	0.03914	2.2867	18.93889	3.80846E-05	8.96998E-07	9.39942E-06	0.00013294	0.000494954	0.002327478	0.000181321	0.003003752	0	0	0.023443	0	0.02344259	3.6264E-05
3919	599438.57	4132991.6	2.13175	0.12638	10.59478	0.03475	2.01765	11.53323	3.38033E-05	8.84125E-07	6.26071E-06	0.000118029	0.000436718	0.001417366	0.000158978	0.002013061	0	0	0.020554	0	0.02055384	3.1796E-05
3920	599458.57	4132991.6	1.91492	0.12458	7.80031	0.03101	1.80087	8.17781	3.0365E-05	8.71533E-07	4.60939E-06	0.000105326	0.000389796	0.001005005	0.000141172	0.001535973	0	0	0.018252	0	0.01825184	2.8234E-05
3921	599478.57	4132991.6	1.73959	0.12293	6.09075	0.02786	1.62633	6.25407	2.75848E-05	8.5999E-07	3.59917E-06	9.46273E-05	0.000352017	0.000768588	0.000126671	0.001247277	0	0	0.016377	0	0.01637703	2.5334E-05
3922	598998.57	4133011.6	6.13981	0.18001	4.22328	0.05949	5.9971	4.3098	9.73595E-05	1.25931E-06	2.49564E-06	0.000202059	0.001298065	0.000529649	0.000303174	0.002130888	0	0	0.039197	0	0.03919665	6.0635E-05
3923	599018.57	4133011.6	6.38858	0.17515	4.67334	0.07181	6.30752	4.79608	0.000101304	1.22531E-06	2.76159E-06	0.000243905	0.001365255	0.00058941	0.000349196	0.002303861	0	0	0.045147	0	0.04514672	6.9839E-05
3924	599038.57	4133011.6	6.72687	0.17082	5.23722	0.08757	6.71751	5.42335	0.000106669	1.19502E-06	3.0948E-06	0.000297434	0.001453997	0.000666498	0.000408392	0.002528887	0	0	0.0528	0	0.0528001	8.1678E-05
3925	599058.57	4133011.6	7.15653	0.16684	5.964	0.10734	7.2154	6.25244	0.000113482	1.16717E-06	3.52427E-06	0.000364583	0.001561765	0.000768388	0.000482757	0.002812909	0	0	0.062414	0	0.06241446	9.6551E-05
3926	599078.57	4133011.6	7.69126	0.1629	6.91534	0.13054	7.81137	7.378	0.000121961	1.13961E-06	4.08644E-06	0.000443383	0.001690762	0.000906713	0.00057057	0.003168044	0	0	0.073768	0	0.07376764	0.00011411
3927	599098.57	4133011.6	8.40754	0.15914	8.21257	0.15405	8.55567	8.9942	0.000133319	1.11331E-06	4.853E-06	0.000523235	0.001851865	0.001105334	0.000662521	0.003619719	0	0	0.085656	0	0.08565574	0.0001325
3928	599118.57	4133011.6	9.41101	0.1556	10.0767	0.17066	9.53148	11.48869	0.000149231	1.08854E-06	5.95456E-06	0.000579652	0.002063078	0.001411892	0.000735926	0.004210896	0	0	0.095146	0	0.09514614	0.00014719
3929	599138.57	4133011.6	10.90094	0.15246	13.02999	0.17521	10.89853	15.85667	0.000172857	1.06658E-06	7.69973E-06	0.000595106	0.002358974	0.001948691	0.000776729	0.005084394	0	0	0.100422	0	0.10042151	0.00015535
3930	599158.57	4133011.6	13.44269	0.14951	12.34569	0.17697	12.9692	15.25511	0.000213162	1.04594E-06	7.29536E-06	0.000601084	0.002807168	0.001874763	0.000822587	0.005504518	0	0	0.10635	0	0.10635033	0.00016452
3931	599178.57	4133011.6	17.42965	0.1466	15.11297	0.17346	16.36474	19.16972	0.000276383	1.02558E-06	8.93061E-06	0.000589162	0.003542129	0.002355845	0.000875501	0.006773475	0	0	0.113192	0	0.11319154	0.0001751
3932	599198.57	4133011.6	18.70319	0.14391	20.25682	0.15819	19.22972	25.67948	0.000296578	1.00676E-06	1.19702E-05	0.000537297	0.00416225	0.003155856	0.000846852	0.008164958	0	0	0.109488	0	0.1094875	0.00016937
3933	599218.57	4133011.6	22.01016	0.14147	18.33564	0.13371	23.94561	22.0116	0.000349017	9.89692E-07	1.0835E-05	0.00045415	0.005182999	0.002705096	0.000814991	0.008703086	0	0	0.105368	0	0.10536834	0.000163
3934	599238.57	4133011.6	20.33749	0.13938	17.57604	0.11525	26.93764	20.37596	0.000322493	9.7507E-07	1.03861E-05	0.00039145	0.00583062	0.002504085	0.000725304	0.00906001	0	0	0.093773	0	0.0937729	0.00014506
3935	599258.57	4133011.6	17.01549	0.13745	18.03864	0.10075	19.32156	21.10044	0.000269816	9.61569E-07	1.06595E-05	0.0003422	0.004182129	0.002593119	0.000623637	0.007398886	0	0	0.080629	0	0.08062861	0.00012473
3936	599278.57	4133011.6	8.93452	0.1356	21.98501	0.08701	8.93672	27.07816	0.000141675	9.48626E-07	1.29915E-05	0.000295532	0.001934342	0.003327746	0.000451147	0.005713236	0	0	0.058328	0	0.0583278	9.0229E-05
3937	599298.57	4133011.6	5.96478	0.13372	13.75457	0.07446	5.69298	15.09308	9.4584E-05	9.35474E-07	8.1279E-06	0.000252906	0.001232239	0.00185485	0.000356553	0.003443642	0	0	0.046098	0	0.04609789	7.1311E-05
3938	599318.57	4133011.6	4.5127	0.13192	10.41172	0.06379	4.27101	10.82304	7.15582E-05	9.22882E-07	6.15253E-06	0.000216665	0.000924455	0.001330088	0.000295298	0.002549841	0	0	0.038178	0	0.03817842	5.906E-05
3939	599338.57	4133011.6	3.66102	0.13026	9.1269	0.05502	3.46797	9.33559	5.80531E-05	9.11269E-07	5.3933E-06	0.000186877	0.000750638	0.001147289	0.000251235	0.002149162	0	0	0.032482	0	0.03248154	5.0247E-05
3940	599358.57	4133011.6	3.09436	0.12875	9.32771	0.04787	2.93672	9.7293	4.90675E-05	9.00705E-07	5.51197E-06	0.000162592	0.00063565	0.001195674	0.000218072	0.002049395	0	0	0.028194	0	0.02819402	4.3614E-05
3941	599378.57	4133011.6	2.68206	0.12727	12.40052	0.04199	2.5489	14.22761	4.25296E-05	8.90352E-07	7.32776E-06	0.00014262	0.000551706	0.001748489	0.000193368	0.002493564	0	0	0.025	0	0.0250001	3.8674E-05
3942	599398.57	4133011.6	2.36513	0.12579	17.57124	0.03709	2.24797	21.83784	3.75041E-05	8.79998E-07	1.03833E-05	0.000125977	0.00048657	0.002683742	0.000174745	0.003345057	0	0	0.022592	0	0.02259232	3.4949E-05
3943	599418.57	4133011.6	2.11225	0.12433	12.07338	0.03299	2.00417	13.5385	3.34941E-05	8.69784E-07	7.13445E-06	0.000112051	0.0004338	0.001663802	0.00015355	0.002251152	0	0	0.019852	0	0.0198521	3.071E-05
3944	599438.57	4133011.6	1.90284	0.12267	8.5097	0.02944	1.79909	9.05241	3.01735E-05	8.58171E-07	5.02858E-06	9.99938E-05	0.000389411	0.001112488	0.000136054	0.001637953	0	0	0.01759	0	0.01759011	2.7211E-05
3945	599458.57	4133011.6	1.72929	0.12104	6.42821	0.02642	1.62633	6.65432	2.74215E-05	8.46768E-07	3.79858E-06	8.97363E-05	0.000352017	0.000817777	0.000121803	0.001291597	0	0	0.015748	0	0.01574764	2.4361E-05
3946	599038.57	4133031.6	5.77516	0.16377	4.45707	0.08934	5.77873	4.56698	9.15772E-05	1.1457E-06	2.63379E-06	0.000303446	0.001250799	0.000561255	0.000398803	0.002210857	0	0	0.05156	0	0.05156025	7.9761E-05
3947	599058.57	4133031.6	6.07645	0.1601	4.96321	0.10328	6.12465	5.12428	9.63547E-05	1.12002E-06	2.93288E-06	0.000350793	0.001325673	0.000629744	0.000451201	0.002406618	0	0	0.058335	0	0.05833474	9.024E-05
3948	599078.57	4133031.6	6.44885	0.15669	5.60568	0.11605	6.5183	5.84307	0.00010226	1.09617E-06	3.31253E-06	0.000394167	0.001410878	0.000718079	0.000500836	0.002629793	0	0	0.064752	0	0.06475189	0.00010017
3949	599098.57	4133031.6	6.91857	0.15338	6.43697	0.12528	6.97174	6.79947	0.000109708	1.07301E-06	3.80376E-06	0.000425517	0.001509025	0.000835615	0.000540102	0.002884742	0	0	0.069829	0	0.06982856	0.00010802
3950	599118.57	4133031.6	7.50555	0.14992	7.53042	0.13071	7.5069	8.11804	0.000119016	1.04881E-06	4.4499E-06	0.00044396	0.00162486	0.000997659	0.000568475	0.003190994	0	0	0.073497	0	0.07349682	0.0001137
3951	599138.57	4133031.6	8.31101	0.14688	9.07936	0.13702	8.18434	10.08859	0.000131788	1.02754E-06	5.36521E-06	0.000465392	0.001771491	0.001239828	0.000603573	0.003614892	0	0	0.078035	0	0.07803461	0.00012071
3952	599158.57	4133031.6	9.41906	0.14414	11.40433	0.14222	9.07147	13.29743	0.000149359	1.00837E-06	6.73909E-06	0.000483054	0.001963509	0.001634176	0.000640161	0.004237845	0	0	0.082765	0	0.08276487	0.00012803
3953	599178.57	4133031.6	10.97582	0.14161	15.35068	0.13915	10.29227	19.35961	0.000174044	9.90671E-07	9.07108E-06	0.000472627	0.00222775	0.002379182	0.000656733	0.005263665	0	0	0.084908	0	0.0849075	0.00013135
3954	599198.57	4133031.6	12.97462	0.13897	12.19306	0.12812	12.05253	14.77303	0.00020574	9.72202E-07	7.20517E-06	0.000435163	0.002608756	0.001815518	0.00064908	0.005073354	0	0	0.083918	0	0.08391807	0.00012982
3955	599218.57	4133031.6	12.45349	0.13653	16.43065	0.11044	14.19406	20.52553	0.000197476	9.55133E-07	9.70926E-06	0.000375113	0.003072288	0.002522466	0.000583253	0.006178007	0	0	0.075407	0	0.07540742	0.00011665
3956	599238.57	4133031.6	10.67937	0.13445	19.25251	0.09435	11.63112	23.96993	0.000169344	9.40581E-07	1.13768E-05	0.000320462	0.002517542	0.002945763	0.000502123	0.005965428	0	0	0.064918	0	0.06491837	0.00010042
3957	599258.57	4133031.6	7.81955	0.13258	19.82373	0.08203	7.13629	24.58514	0.000123995	9.27499E-07	1.17143E-05	0.000278617	0.001544642	0.003021369	0.000415254	0.004981264	0	0	0.053687	0	0.05368726	8.3051E-05
3958	599278.57	4133031.6	5.44771	0.13086	14.21784	0.07184	4.92042	15.9296	8.63848E-05	9.15466E-07	8.40166E-06	0.000244007	0.001065019	0.001957654	0.000339709	0.003362381	0	0	0.04392	0	0.04392012	6.7942E-05
3959	599298.57	4133031.6	4.2438	0.12926	10.729	0.06272	3.86218	11.30385	6.72943E-05	9.04273E-07	6.34002E-06	0.00021303	0.000835964	0.001389176	0.000287569	0.00251271	0	0	0.037179	0	0.03717911	5.7514E-05
3960	599318.57	4133031.6	3.50009	0.12753	9.2875	0.0545	3.22805	9.59542	5.55012E-05	8.92171E-07	5.4882E-06	0.000185111	0.000698708	0.00117922	0.000246992	0.00212492	0	0	0.031933	0	0.03193307	4.9398E-05
3961	599338.57	4133031.6	2.99277	0.12589	9.04575	0.04741	2.79393	9.40878	4.74566E-05	8.80698E-07	5.34535E-06	0.000161029	0.000604743	0.001156283	0.000214712	0.001975738	0	0	0.02776	0	0.02775962	4.2942E-05
3962	599358.57	4133031.6	2.62024	0.12447	10.52223	0.04147	2.46626	11.54364	4.15494E-05	8.70764E-07	6.21784E-06	0.000140854	0.000533819	0.001418645	0.000189492	0.002141956	0	0	0.024499	0	0.02449898	3.7898E-05
3963	599378.57	4133031.6	2.32896	0.12312	13.95906	0.03651	2.20411	16.5546	3.69305E-05	8.61319E-07	8.24874E-06	0.000124007	0.000477077	0.002034463	0.000170048	0.002681587	0	0	0.021985	0	0.02198509	3.401E-05

3964	599398.57	4133031.6	2.09271	0.12181	14.09069	0.03235	1.98715	16.51205	3.31843E-05	8.52155E-07	8.32652E-06	0.000109878	0.000430116	0.002029233	0.000152241	0.00261159	0	0	0.019683	0	0.01968284	3.0448E-05
3965	599418.57	4133031.6	1.89616	0.1205	9.41866	0.02884	1.80214	10.22616	3.00676E-05	8.4299E-07	5.56571E-06	9.79559E-05	0.000390071	0.001256735	0.000134432	0.001781238	0	0	0.01738	0	0.01738042	2.6886E-05
3966	599438.57	4133031.6	1.72827	0.11906	6.836	0.02582	1.6399	7.14522	2.74053E-05	8.32916E-07	4.03955E-06	8.76984E-05	0.000354954	0.000878105	0.000119976	0.001353036	0	0	0.015511	0	0.01551144	2.3995E-05
3967	599458.57	4133031.6	1.58525	0.11763	5.2504	0.02324	1.4978	5.34535	2.51374E-05	8.22912E-07	3.10259E-06	7.89353E-05	0.000324197	0.000656912	0.000107998	0.001089107	0	0	0.013963	0	0.01396284	2.16E-05
3968	599058.57	4133051.6	5.22175	0.15382	4.27526	0.08835	5.24898	4.37961	8.28017E-05	1.07609E-06	2.52635E-06	0.000300083	0.001136136	0.000538228	0.000386487	0.002060851	0	0	0.049968	0	0.04996806	7.7297E-05
3969	599078.57	4133051.6	5.47042	0.15067	4.7352	0.09397	5.5034	4.88058	8.67449E-05	1.05405E-06	2.79814E-06	0.000319172	0.001191204	0.000599794	0.000409769	0.002200768	0	0	0.052978	0	0.05297806	8.1954E-05
3970	599098.57	4133051.6	5.76086	0.14769	5.31073	0.09871	5.77189	5.5159	9.13504E-05	1.03321E-06	3.13824E-06	0.000335271	0.001249319	0.000677872	0.000430793	0.002357984	0	0	0.055696	0	0.05569625	8.6159E-05
3971	599118.57	4133051.6	6.0985	0.14482	6.04648	0.10456	6.06038	6.34749	9.67044E-05	1.01313E-06	3.57301E-06	0.000355141	0.001311762	0.000780069	0.000456432	0.002548263	0	0	0.059011	0	0.05901098	9.1286E-05
3972	599138.57	4133051.6	6.48605	0.14183	6.99859	0.1108	6.36885	7.46808	0.00010285	9.9221E-07	4.13563E-06	0.000376335	0.00137853	0.000917783	0.000484313	0.002780626	0	0	0.062616	0	0.0626157	9.6863E-05
3973	599158.57	4133051.6	6.92369	0.13905	8.27648	0.11281	6.69849	9.04585	0.00010979	9.72762E-07	4.89077E-06	0.000383162	0.00144988	0.001111682	0.000498815	0.003060377	0	0	0.064491	0	0.06449069	9.9763E-05
3974	599178.57	4133051.6	7.39492	0.13667	10.02594	0.10999	7.02296	11.32784	0.000117262	9.56112E-07	5.92457E-06	0.000373584	0.001520111	0.001392125	0.000497727	0.003409963	0	0	0.06435	0	0.06434993	9.9545E-05
3975	599198.57	4133051.6	7.81109	0.13437	12.47014	0.10182	7.20761	14.83277	0.000123861	9.40022E-07	7.3689E-06	0.000345835	0.001560079	0.00182286	0.000478005	0.003860943	0	0	0.0618	0	0.0618001	9.5601E-05
3976	599218.57	4133051.6	7.65408	0.13216	12.65403	0.08954	6.85232	15.32615	0.000121371	9.24561E-07	7.47757E-06	0.000304125	0.001483177	0.001883493	0.000433899	0.003800569	0	0	0.056098	0	0.05609775	8.678E-05
3977	599238.57	4133051.6	6.29027	0.12991	15.71903	0.07734	5.47719	19.81697	9.97453E-05	9.08821E-07	9.28875E-06	0.000262688	0.001185531	0.002435389	0.00037263	0.00399355	0	0	0.048177	0	0.04817652	7.4526E-05
3978	599258.57	4133051.6	4.89887	0.12806	14.71963	0.06744	4.24686	17.87026	7.76818E-05	8.95878E-07	8.69818E-06	0.000229062	0.000919228	0.002196149	0.000316338	0.003431715	0	0	0.040899	0	0.04089857	6.3268E-05
3979	599278.57	4133051.6	3.97547	0.12642	11.89747	0.05953	3.49636	13.56913	6.30393E-05	8.84405E-07	7.0305E-06	0.000202195	0.000756783	0.001667566	0.00027315	0.002697499	0	0	0.035315	0	0.03531488	5.463E-05
3980	599298.57	4133051.6	3.34882	0.12489	10.29726	0.0528	2.99594	11.26094	5.31025E-05	8.73702E-07	6.0849E-06	0.000179337	0.000648468	0.001383903	0.000239398	0.002271769	0	0	0.030951	0	0.03095119	4.788E-05
3981	599318.57	4133051.6	2.89961	0.12343	9.60895	0.04678	2.6403	10.28838	4.59793E-05	8.63488E-07	5.67816E-06	0.00015889	0.00057149	0.001264381	0.000211411	0.002047282	0	0	0.027333	0	0.02733278	4.2282E-05
3982	599338.57	4133051.6	2.55955	0.12197	10.08853	0.04135	2.36763	10.94985	4.0587E-05	8.53274E-07	5.96155E-06	0.000140446	0.000512471	0.001345672	0.000187848	0.002045991	0	0	0.024286	0	0.02428647	3.757E-05
3983	599358.57	4133051.6	2.28834	0.12045	13.01831	0.03651	2.14218	15.37404	3.62864E-05	8.42641E-07	7.69283E-06	0.000124007	0.000463672	0.001889379	0.000168829	0.00252188	0	0	0.021828	0	0.02182752	3.3766E-05
3984	599378.57	4133051.6	2.06847	0.11917	17.2022	0.03238	1.95219	21.42714	3.27999E-05	8.33686E-07	1.01652E-05	0.00010998	0.000422549	0.002633269	0.000153778	0.003209597	0	0	0.019882	0	0.01988165	3.0756E-05
3985	599398.57	4133051.6	1.88387	0.11798	10.55617	0.02885	1.78809	11.79023	2.98727E-05	8.25361E-07	6.23789E-06	9.79899E-05	0.00038703	0.00144895	0.000134926	0.001970905	0	0	0.017444	0	0.01744424	2.6985E-05
3986	599418.57	4133051.6	1.7256	0.11682	7.27456	0.02582	1.64325	7.6898	2.7363E-05	8.17246E-07	4.29871E-06	8.76984E-05	0.00035568	0.000945031	0.000120177	0.001420888	0	0	0.015537	0	0.01553744	2.4035E-05
3987	599438.57	4133051.6	1.58812	0.11564	5.3828	0.02321	1.51295	5.48417	2.51829E-05	8.08991E-07	3.18082E-06	7.88334E-05	0.000327476	0.000673972	0.000108006	0.001109455	0	0	0.013964	0	0.01396387	2.1601E-05
3988	599098.57	4133071.6	4.82327	0.14231	4.52927	0.08078	4.80852	4.67412	7.6483E-05	9.95568E-07	2.67645E-06	0.000274372	0.001040798	0.000574422	0.000354527	0.001969747	0	0	0.045836	0	0.04583592	7.0905E-05
3989	599118.57	4133071.6	4.98509	0.13972	5.03768	0.08631	4.92935	5.23447	7.9049E-05	9.77449E-07	2.97688E-06	0.000293154	0.001066952	0.000643285	0.000376158	0.002086395	0	0	0.048633	0	0.04863255	7.5232E-05
3990	599138.57	4133071.6	5.13512	0.13708	5.65615	0.09003	5.01787	5.93137	8.1428E-05	9.5898E-07	3.34235E-06	0.000305789	0.001086112	0.00072893	0.000391519	0.002206561	0	0	0.050619	0	0.05061856	7.8304E-05
3991	599158.57	4133071.6	5.25444	0.13451	6.41047	0.09036	5.05116	6.80551	8.33201E-05	9.41001E-07	3.7881E-06	0.00030691	0.001093318	0.000836357	0.00039496	0.002324634	0	0	0.051063	0	0.0510634	7.8992E-05
3992	599178.57	4133071.6	5.30326	0.13208	7.32295	0.08773	4.97728	7.90414	8.40942E-05	9.24001E-07	4.3273E-06	0.000297977	0.001077326	0.000971372	0.000387323	0.002436021	0	0	0.050076	0	0.05007609	7.7465E-05
3993	599198.57	4133071.6	5.19943	0.12993	8.40817	0.08158	4.72932	9.26586	8.24478E-05	9.0896E-07	4.96859E-06	0.000277089	0.001023656	0.001138719	0.000365414	0.002527789	0	0	0.047244	0	0.04724354	7.3083E-05
3994	599218.57	4133071.6	4.84754	0.1279	9.61745	0.0729	4.29294	10.89616	7.68678E-05	8.94759E-07	5.68318E-06	0.000247607	0.000929202	0.001339074	0.000331053	0.002599328	0	0	0.042801	0	0.04280103	6.6211E-05
3995	599238.57	4133071.6	4.25784	0.12587	11.16692	0.06398	3.69937	13.40174	6.75169E-05	8.80558E-07	6.5988E-06	0.00021731	0.000800724	0.001646995	0.000292306	0.002740025	0	0	0.037792	0	0.03779158	5.8461E-05
3996	599258.57	4133071.6	3.64803	0.12399	8.86122	0.05621	3.12768	10.24887	5.78471E-05	8.67406E-07	5.23631E-06	0.000190919	0.000676983	0.001259526	0.00025487	0.002191378	0	0	0.032952	0	0.03295151	5.0974E-05
3997	599278.57	4133071.6	3.15703	0.12227	13.75956	0.04986	2.72817	17.48621	5.00613E-05	8.55373E-07	8.13085E-06	0.000169351	0.000590509	0.002148952	0.000228398	0.00296786	0	0	0.029529	0	0.0295291	4.568E-05
3998	599298.57	4133071.6	2.77601	0.12081	11.71294	0.04465	2.44184	13.88737	4.40194E-05	8.45159E-07	6.92145E-06	0.000151655	0.000528533	0.001706676	0.000203441	0.00243865	0	0	0.026302	0	0.02630242	4.0688E-05
3999	599318.57	4133071.6	2.4761	0.11945	11.04248	0.04012	2.22238	12.55673	3.92637E-05	8.35645E-07	6.52526E-06	0.000136269	0.000481032	0.001543148	0.000182893	0.002207073	0	0	0.023646	0	0.02364586	3.6579E-05
4000	599338.57	4133071.6	2.23419	0.11814	12.40662	0.03603	2.04327	14.44403	3.54277E-05	8.2648E-07	7.33137E-06	0.000122377	0.000442263	0.001775086	0.000165963	0.002383312	0	0	0.021457	0	0.02145691	3.3193E-05
4001	599358.57	4133071.6	2.03207	0.1168	14.49597	0.03229	1.88706	17.65619	3.22227E-05	8.17106E-07	8.56601E-06	0.000109674	0.000408452	0.002169841	0.00015128	0.002729573	0	0	0.019559	0	0.0195586	3.0256E-05
4002	599378.57	4133071.6	1.86008	0.11552	12.00077	0.02893	1.74719	13.92771	2.94954E-05	8.08151E-07	7.09154E-06	9.82616E-05	0.000378177	0.001711633	0.000135657	0.002225467	0	0	0.017539	0	0.01753874	2.7131E-05
4003	599398.57	4133071.6	1.71155	0.11434	7.62288	0.02597	1.62144	8.16377	2.71402E-05	7.99896E-07	4.50454E-06	8.82079E-05	0.000350959	0.001003279	0.000120652	0.00147489	0	0	0.015599	0	0.01559888	2.413E-05
4004	599418.57	4133071.6	1.58204	0.11329	5.37738	0.02338	1.5075	5.46806	2.50865E-05	7.92551E-07	3.17762E-06	7.94108E-05	0.000326297	0.000671992	0.000108468	0.001106756	0	0	0.014024	0	0.01402352	2.1694E-05
4005	599438.57	4133071.6	1.46752	0.11226	4.10353	0.02112	1.40231	4.03795	2.32706E-05	7.85345E-07	2.42487E-06	7.17347E-05	0.000303528	0.00049624	9.82155E-05	0.000897984	0	0	0.012698	0	0.01269805	1.9643E-05
4006	599118.57	4133091.6	4.10662	0.13483	4.28618	0.07191	4.02669	4.4337	6.5119E-05	9.4324E-07	2.53281E-06	0.000244244	0.000871572	0.000544876	0.000312839	0.001729287	0	0	0.040446	0	0.04044628	6.2568E-05
4007	599138.57	4133091.6	4.13188	0.13255	4.68787	0.07374	3.99374	4.87005	6.55195E-05	9.27289E-07	2.77017E-06	0.00025046	0.00086444	0.0005985	0.000319677	0.001782618	0	0	0.04133	0	0.0413303	6.3935E-05
4008	599158.57	4133091.6	4.11638	0.13028	5.13684	0.07346	3.89881	5.36049	6.52738E-05	9.11409E-07	3.03548E-06	0.000249509	0.000843893	0.000658773	0.00031873	0.001821395	0	0	0.041208	0	0.04120781	6.3746E-05
4009	599178.57	4133091.6	4.03605	0.12786	5.61136	0.07104	3.72526	5.88287	6.4E-05	8.94479E-07	3.31589E-06	0.000241289	0.000806328	0.00072297	0.0003095	0.001838798	0	0	0.040014	0	0.0400145	6.19E-05
4010	599198.57	4133091.6	3.87817	0.12574	6.11428	0.06631	3.48986	6.43334	6.14964E-05	8.79648E-07	3.61307E-06	0.000225224	0.000755376	0.000790619	0.000291213	0.001837209	0	0	0.03765	0	0.03765025	5.8243E-05
4011	599218.57	4133091.6	3.62638	0.12383	6.67626	0.06001	3.20975	7.09099	5.75038E-05	8.66286E-07	3.94516E-06	0.000203826	0.000694747	0.000871441	0.000266141	0.001832328	0	0	0.034409	0	0.03440874	5.3228E-05
4012	599238.57	4133091.6	3.28492	0.12208	7.40512	0.05347	2.85611	8.09015	5.20892E-05	8.54044E-07	4.37586E-06	0.000181612	0.000618202	0.000994232	0.000238932	0.001851365	0	0	0.030891	0	0.0308909	4.7786E-05
4013	599258.57	4133091.6	2.9254	0.12021	8.49424	0.04743	2.50559	9.76439	4.63883E-05	8.40962E-07	5.01945E-06	0.000161097	0.000542332	0.001199986	0.000213346	0.001955664	0	0	0.027583	0	0.02758302	4.2669E-05
4014	599278.57	4133091.6	2.61543	0.1185	8.79156	0.04231	2.23949	10.4527	4.14731E-05	8.28999E-07	5.19514E-06	0.000143707	0.000484735	0.001284575	0.000191204	0.001960514	0	0	0.02472	0	0.02472037	3.8241E-05
4015	599298.57	4133091.6	2.36138	0.11709	7.24474	0.03812	2.04515	8.13294	3.74446E-05	8.19135E-07	4.28109E-06	0.000129476	0.00044267	0.00099949	0.00017202	0.001614181	0	0	0.02224	0	0.02224013	3.4404E-05
4016	599318.57	4133091.6	2.14958	0.11574	13.75217	0.03455	1.8964	17.28794	3.40861E-05	8.0969E-07	8.12648E-06	0.00011735	0.000410474	0.002124586	0.000160372	0.002695432	0	0	0.020734	0	0.02073416	3.2074E-05
4017	599338.57	4133091.6	1.97142	0.11448	13.64988	0.03139	1.77482	16.96129	3.1261E-05	8.00876E-07	8.06604E-06	0.000106617	0.000384158	0.002084442	0.000146745	0.002615345	0	0	0.018972	0	0.01897231	2.9349E-05
4018	599358.57	4133091.6	1.81886	0.11334	13.55242	0.02852	1.6677	16.69304	2.88418E-05	7.92901E-07	8.00845E-06	9.6869E-05	0.000360972	0.002051476	0.000134512	0.00254696	0	0	0.017391	0	0.01739076	2.6902E-05
4019	599378.57	4133091.6	1.68333	0.1121	7.55332	0.02585	1.56714	8.19358	2.66927E-05	7.84226E-07	4.46344E-06	8.78003E-05	0.000339206	0.001006943	0.000119741	0.001465889	0	0	0.015481	0	0.01548099	2.3948E-05
4020	599398.57	4133091.6	1.56298	0.11093	5.07589	0.02342	1.47266	5.14431	2.47843E-05	7.76041E-07	2.99946E-06	7.95467E-05	0.000318756	0.000632205	0.000108107	0.001059067	0	0	0.013977	0	0.01397684	2.1621E-05
4021	599418.57	4133091.6	1.45614	0.10993	3.83345	0.02125	1.38433	3.75567	2.30901E-05	7.69045E-07	2.26528E-06	7.21762E-05	0.000299637	0.00046155	9.83007E-05	0.000859487	0	0	0.012709	0	0.01270907	1.966E-05
4022	599158.57	4133111.6	3.33629	0.12606	4.22046	0.06056	3.11348	4.34347	5.29038E-05	8.81887E-07	2.49397E-06	0.000205694	0.000673909	0.000533787	0.000261973	0.001469669	0	0	0.03387	0	0.03386994	5.2395E-05
4023	599178.57	4133111.6	3.24568	0.12405	4.49561	0.05853	2.96109	4.61604	5.1467E-05	8.67825E-07	2.65656E-06	0.000198799	0.000640924	0.000567284	0.00025379	0.001461999	0	0	0.032812	0	0.03281195	5.0758E-05
4024	599198.57	4133111.6	3.10957	0.12194	4.77961	0.0548	2.78942	4.90303	4.93087E-05	8.53064E-07	2.82438E-06	0.00018613	0.000603767	0.000602553	0.000239116	0.001445436	0	0	0.030915	0	0.03091474	4.7823E-05
4025	599218.57	4133111.6	2.92137	0.11996	5.11407	0.05004	2.58731	5.28635	4.63244E-05	8.39213E-07	3.02203E-06	0.000169962	0.00056002	0.000649661	0.000220148	0.001429829	0	0	0.028462	0	0.02846241	4.403E-05
4026	599238.57	4133111.6	2.68984	0.11829	5.56066	0.0451	2.34064	5.84697	4.2653E-05	8.2753E-07	3.28593E-06	0.000153183	0.000506629	0.000718558	0.00019995	0.001425137	0	0	0.025851	0	0.02585106	3.999E-05
4027	599258.57	4133111.6	2.45005	0.11668	6.18833	0.04046	2.09863	6.66555	3.88506E-05	8.16266E-07	3.65683E-06	0.000137424	0.000454246	0.000819157	0.000180747	0.00145415	0	0	0.023368	0	0.0233684	3.6149E-05
4028	599278.57	4133111.6	2.23541	0.11518	7.17881	0.0364	1.90527	8.02747	3.54471E-05	8.05773E-07	4.24213E-06	0.000123634	0.000412393	0.000986529	0.000164129	0.001563051	0	0	0.02122	0	0.02121981	3.2826E-05
4029	599298.57	4133111.6	2.05154	0.11382	8.91421	0.03297	1.75784	10.61867	3.25314E-05	7.96259E-07	5.26762E-06	0.000111984	0.000380482	0.001304972	0.000150579	0.001836033	0	0	0.019468	0	0.01946799	3.0116E-05
4030	599318.57	4133111.6	1.89198	0.11236	8.50438	0.03001	1.64315	10.27486	3.00013E-05	7.86045E-07	5.02544E-06	0.00010193	0.000355658	0.00126272	0.000137743	0.00175612	0	0	0.017808	0	0.01780842	2.7549E-05
4031	599338.57	4133111.6	1.75474	0.11101	7.99364	0.02744	1.55216	9.45362	2.78251E-05	7.766E-07	4.72363E-06	9.32007E-05	0.000335963	0.001161794	0.000126526	0.001624283	0	0	0.016358	0	0.01635826	2.5305E-05
4032	599358.57	4133111.6	1.63624	0.10993	6.22153	0.02517	1.47537	6.80162	2.5946E-05	7.69045E-07	3.67645E-06	8.54906E-05	0.000319342	0.000835879	0.000115882	0.001271103	0	0	0.014982	0	0.01498213	2.3176E-05
4033	599378.57	4133111.6	1.52989	0.10889	4.39641	0.02308	1.4042	4.50007	2.42596E-05	7.61769E-07	2.59794E-06	7.83919E-05	0.000303937	0.000553032	0.000106011	0.000962981	0	0	0.013706	0	0.01370594	2.1202E-05
4034	599398.57	4133111.6	1.43289	0.10786	3.44419	0.02114	1.33546	3.42261	2.27215E-05	7.54564E-07	2.03525E-06	7.18026E-05	0.000289059	0.000420619	9.73139E-05	0.000806991	0	0	0.012581	0	0.01258149	1.9463E-05

4035	599198.57	4133131.6	2.60082	0.11834	3.9264	0.04597	2.33352	3.98752	4.12414E-05	8.27879E-07	2.3202E-06	0.000156138	0.000505088	0.000490043	0.000200528	0.001195658	0	0	0.025926	0	0.02592579	4.0106E-05
4036	599218.57	4133131.6	2.45669	0.11656	4.15666	0.04234	2.17579	4.25596	3.89559E-05	8.15427E-07	2.45627E-06	0.000143809	0.000470947	0.000523032	0.000186037	0.001180016	0	0	0.024052	0	0.02405225	3.7207E-05
4037	599238.57	4133131.6	2.28627	0.11497	4.44854	0.03855	1.98945	4.61134	3.62536E-05	8.04304E-07	2.62875E-06	0.000130936	0.000430614	0.000566706	0.000170623	0.001167943	0	0	0.022059	0	0.02205942	3.4125E-05
4038	599258.57	4133131.6	2.10967	0.11335	4.82042	0.03487	1.80765	5.07455	3.34532E-05	7.92971E-07	2.8485E-06	0.000118437	0.000391264	0.000623632	0.000155532	0.001170428	0	0	0.020108	0	0.02010832	3.1106E-05
4039	599278.57	4133131.6	1.94828	0.11184	5.31189	0.03157	1.65765	5.71374	3.0894E-05	7.82407E-07	3.13892E-06	0.000107228	0.000358796	0.000702185	0.000142044	0.001203025	0	0	0.018365	0	0.01836451	2.8409E-05
4040	599298.57	4133131.6	1.80806	0.11053	5.86797	0.02873	1.54027	6.47672	2.86706E-05	7.73242E-07	3.46752E-06	9.75823E-05	0.00033339	0.000795951	0.000130494	0.001259834	0	0	0.016871	0	0.01687121	2.6099E-05
4041	599318.57	4133131.6	1.68479	0.1092	5.91659	0.02628	1.447	6.55541	2.67158E-05	7.63938E-07	3.49625E-06	8.92608E-05	0.000313201	0.000805621	0.000120237	0.001239059	0	0	0.015545	0	0.01554514	2.4047E-05
4042	599338.57	4133131.6	1.57677	0.10794	4.89128	0.02417	1.37311	5.2934	2.5003E-05	7.55123E-07	2.89037E-06	8.20941E-05	0.000297208	0.000650528	0.000110743	0.001058478	0	0	0.014318	0	0.01431765	2.2149E-05
4043	599358.57	4133131.6	1.48099	0.10676	3.82991	0.02229	1.31237	3.99812	2.34842E-05	7.46868E-07	2.26318E-06	7.57086E-05	0.000284061	0.000491345	0.000102203	0.000877609	0	0	0.013214	0	0.01321357	2.0441E-05
4044	599378.57	4133131.6	1.3951	0.10576	3.13211	0.0206	1.25888	3.1888	2.21222E-05	7.39873E-07	1.85084E-06	6.99685E-05	0.000272483	0.000391885	9.46814E-05	0.000759049	0	0	0.012241	0	0.01224114	1.8936E-05
4045	599398.57	4133131.6	1.31624	0.10483	2.66407	0.01904	1.20823	2.67069	2.08717E-05	7.33367E-07	1.57426E-06	6.46699E-05	0.00026152	0.000328212	8.78493E-05	0.000677581	0	0	0.011358	0	0.01135783	1.757E-05
4046	599218.57	4133151.6	2.1209	0.11333	3.47067	0.03627	1.87862	3.54793	3.36313E-05	7.92831E-07	2.0509E-06	0.000123192	0.000406625	0.00043602	0.000159667	0.001002312	0	0	0.020643	0	0.02064299	3.1933E-05
4047	599238.57	4133151.6	1.98886	0.11183	3.63765	0.03329	1.73092	3.75013	3.15375E-05	7.82337E-07	2.14957E-06	0.00011307	0.000374656	0.000460869	0.00014754	0.000983064	0	0	0.019075	0	0.01907509	2.9508E-05
4048	599258.57	4133151.6	1.85196	0.11021	3.80074	0.03034	1.58763	3.94606	2.93667E-05	7.71004E-07	2.24595E-06	0.000103051	0.000343641	0.000484947	0.000135434	0.000964022	0	0	0.01751	0	0.01750999	2.7087E-05
4049	599278.57	4133151.6	1.72498	0.10868	3.92124	0.02762	1.46654	4.08193	2.73531E-05	7.603E-07	2.31715E-06	9.38121E-05	0.000317431	0.000501645	0.000124243	0.000943319	0	0	0.016063	0	0.01606305	2.4849E-05
4050	599298.57	4133151.6	1.61346	0.10738	3.91141	0.02525	1.36997	4.03445	2.55848E-05	7.51206E-07	2.31134E-06	8.57624E-05	0.000296528	0.00049581	0.00011441	0.000906748	0	0	0.014792	0	0.01479176	2.2882E-05
4051	599318.57	4133151.6	1.51535	0.1062	3.70224	0.02321	1.2922	3.79463	2.4029E-05	7.42951E-07	2.18774E-06	7.88334E-05	0.000279695	0.000466338	0.000105793	0.000851826	0	0	0.013678	0	0.01367775	2.1159E-05
4052	599338.57	4133151.6	1.42806	0.10504	3.29494	0.02143	1.22939	3.37073	2.26449E-05	7.34836E-07	1.94706E-06	7.27876E-05	0.0002661	0.000414243	9.81144E-05	0.000778457	0	0	0.012685	0	0.01268498	1.9623E-05
4053	599358.57	4133151.6	1.34883	0.10382	2.84907	0.01984	1.17782	2.89013	2.13885E-05	7.26301E-07	1.68358E-06	6.73871E-05	0.000254938	0.00035518	9.11855E-05	0.000701303	0	0	0.011789	0	0.01178916	1.8237E-05
4054	599378.57	4133151.6	1.2778	0.10282	2.49306	0.01844	1.13419	2.51302	2.02622E-05	7.19305E-07	1.47321E-06	6.2632E-05	0.000245494	0.000308835	8.50867E-05	0.000639416	0	0	0.011001	0	0.01100066	1.7017E-05
4055	599258.57	4133171.6	1.64933	0.10725	3.02527	0.02661	1.41485	3.08074	2.61536E-05	7.50296E-07	1.7877E-06	9.03816E-05	0.000306243	0.000378605	0.000119073	0.000803921	0	0	0.015395	0	0.01539469	2.3815E-05
4056	599278.57	4133171.6	1.54766	0.10588	2.99903	0.0244	1.31507	3.02331	2.45414E-05	7.40712E-07	1.7722E-06	8.28753E-05	0.000284645	0.000371547	0.00010993	0.000766122	0	0	0.014213	0	0.01421254	2.1986E-05
4057	599298.57	4133171.6	1.45502	0.10444	2.90198	0.02237	1.23294	2.89567	2.30724E-05	7.30638E-07	1.71485E-06	7.59803E-05	0.000266868	0.000355861	0.000101498	0.000724227	0	0	0.013122	0	0.01312247	2.03E-05
4058	599318.57	4133171.6	1.37395	0.10327	2.74955	0.02062	1.16653	2.75394	2.17868E-05	7.22453E-07	1.62477E-06	7.00364E-05	0.000252494	0.000338443	9.41705E-05	0.000685107	0	0	0.012175	0	0.01217508	1.8834E-05
4059	599338.57	4133171.6	1.30182	0.10221	2.53115	0.01912	1.11227	2.53816	2.06431E-05	7.15038E-07	1.49572E-06	6.49416E-05	0.00024075	0.000311925	8.77954E-05	0.00064047	0	0	0.011351	0	0.01135087	1.7559E-05
4060	599358.57	4133171.6	1.23663	0.1012	2.29336	0.01779	1.06773	2.29279	1.96093E-05	7.07972E-07	1.3552E-06	6.04242E-05	0.000231109	0.00028177	8.20968E-05	0.000594976	0	0	0.010614	0	0.0106141	1.6419E-05
4061	599378.57	4133171.6	1.17624	0.10013	2.081	0.01659	1.02975	2.07656	1.86517E-05	7.00486E-07	1.22971E-06	5.63484E-05	0.000222888	0.000255197	7.69303E-05	0.000555015	0	0	0.009946	0	0.00994614	1.5386E-05
4062	599278.57	4133191.6	1.40092	0.10308	2.41554	0.02167	1.1907	2.39008	2.22145E-05	7.21124E-07	1.4274E-06	7.36028E-05	0.000257726	0.000293727	9.79658E-05	0.000649418	0	0	0.012666	0	0.01266577	1.9593E-05
4063	599298.57	4133191.6	1.32425	0.10179	2.33142	0.01998	1.12052	2.30268	2.09987E-05	7.12099E-07	1.37769E-06	6.78626E-05	0.000242535	0.000282986	9.09512E-05	0.000616472	0	0	0.011759	0	0.01175887	1.819E-05
4064	599318.57	4133191.6	1.25625	0.10069	2.2238	0.01849	1.06314	2.20908	1.99205E-05	7.04404E-07	1.3141E-06	6.28018E-05	0.000230115	0.000271483	8.47408E-05	0.000586339	0	0	0.010956	0	0.01095594	1.6948E-05
4065	599338.57	4133191.6	1.19501	0.09964	2.08479	0.01719	1.01561	2.07354	1.89494E-05	6.97059E-07	1.23195E-06	5.83863E-05	0.000219828	0.000254826	7.92647E-05	0.000553918	0	0	0.010248	0	0.01024795	1.5853E-05
4066	599358.57	4133191.6	1.139	0.09858	1.93344	0.01603	0.97592	1.92038	1.80612E-05	6.89643E-07	1.14252E-06	5.44464E-05	0.000211237	0.000236003	7.43397E-05	0.00052158	0	0	0.009611	0	0.00961121	1.4868E-05
4067	599318.57	4133211.6	1.15575	0.09825	1.88486	0.01669	0.97598	1.86678	1.83268E-05	6.87334E-07	1.11381E-06	5.66881E-05	0.00021125	0.000229416	7.6816E-05	0.000517482	0	0	0.009931	0	0.00993137	1.5363E-05
4068	599338.57	4133211.6	1.10307	0.09723	1.7876	0.01555	0.93406	1.77182	1.74915E-05	6.80199E-07	1.05634E-06	5.2816E-05	0.000202176	0.000217746	7.2044E-05	0.000491966	0	0	0.009314	0	0.0093144	1.4409E-05
4069	599338.57	4133231.6	1.02248	0.09481	1.57219	0.01412	0.86384	1.55607	1.62135E-05	6.63269E-07	9.29044E-07	4.7959E-05	0.000186977	0.000191232	6.57648E-05	0.000443974	0	0	0.008503	0	0.00850258	1.3153E-05
4070	598978.57	4131831.6	0.36504	0.14984	2.04353	0.00298	0.25302	1.99513	5.78847E-06	1.04825E-06	1.20757E-06	1.01217E-05	5.47659E-05	0.00024519	1.81659E-05	0.000318122	0	0	0.002349	0	0.00234863	3.6332E-06
4071	598998.57	4131831.6	0.37253	0.15646	2.42567	0.00302	0.26242	2.37778	5.90724E-06	1.09456E-06	1.43339E-06	1.02575E-05	5.68005E-05	0.000292215	1.86927E-05	0.000367708	0	0	0.002417	0	0.00241674	3.7385E-06
4072	599018.57	4131831.6	0.38191	0.1638	3.03842	0.00307	0.2722	3.00885	6.05598E-06	1.14591E-06	1.79547E-06	1.04273E-05	5.89174E-05	0.00036977	1.94247E-05	0.000448112	0	0	0.002511	0	0.00251137	3.8849E-06
4073	598958.57	4131851.6	0.3689	0.14911	2.04482	0.00302	0.25147	2.0014	5.84968E-06	1.04314E-06	1.20833E-06	1.02575E-05	5.44304E-05	0.00024596	1.83587E-05	0.000318749	0	0	0.002374	0	0.00237355	3.6717E-06
4074	598978.57	4131851.6	0.37781	0.15575	2.41647	0.00308	0.2612	2.37312	5.99096E-06	1.08959E-06	1.42795E-06	1.04613E-05	5.65364E-05	0.000291642	1.89698E-05	0.000367149	0	0	0.002453	0	0.00245256	3.794E-06
4075	598998.57	4131851.6	0.38582	0.16287	2.96637	0.00313	0.27081	2.94063	6.11798E-06	1.1394E-06	1.7529E-06	1.06311E-05	5.86165E-05	0.000361386	1.96414E-05	0.000439644	0	0	0.002539	0	0.00253939	3.9283E-06
4076	599018.57	4131851.6	0.39584	0.1708	3.88965	0.00318	0.281	3.92698	6.27687E-06	1.19488E-06	2.29849E-06	1.0801E-05	6.08221E-05	0.000482603	2.05712E-05	0.000563996	0	0	0.00266	0	0.0026596	4.1142E-06
4077	599038.57	4131851.6	0.40698	0.17952	5.63444	0.00323	0.29249	5.91524	6.45351E-06	1.25588E-06	3.32952E-06	1.09708E-05	6.33091E-05	0.000726948	2.20097E-05	0.000812267	0	0	0.002846	0	0.00284558	4.4019E-06
4078	598958.57	4131871.6	0.38196	0.15496	2.38089	0.00312	0.25991	2.34398	6.05677E-06	1.08406E-06	1.40692E-06	1.05972E-05	5.62572E-05	0.000288061	1.91449E-05	0.000363463	0	0	0.002475	0	0.0024752	3.829E-06
4079	598978.57	4131871.6	0.39149	0.16211	2.88675	0.00318	0.26988	2.86162	6.20789E-06	1.13408E-06	1.70585E-06	1.0801E-05	5.84152E-05	0.000351676	1.98488E-05	0.00042994	0	0	0.002566	0	0.0025662	3.9698E-06
4080	598998.57	4131871.6	0.40011	0.16981	3.66616	0.00324	0.27977	3.68688	6.34458E-06	1.18795E-06	2.16642E-06	1.10048E-05	6.05559E-05	0.000453096	2.07037E-05	0.000534355	0	0	0.002677	0	0.00267673	4.1407E-06
4081	599018.57	4131871.6	0.41088	0.17842	5.04243	0.00329	0.29051	5.21007	6.51536E-06	1.24819E-06	2.97969E-06	1.11746E-05	6.28805E-05	0.000640287	2.19178E-05	0.000725085	0	0	0.002834	0	0.0028337	4.3836E-06
4082	599038.57	4131871.6	0.42287	0.18792	7.89889	0.00335	0.30289	8.66984	6.70548E-06	1.31465E-06	4.66764E-06	1.13784E-05	6.55602E-05	0.001065472	2.40661E-05	0.001155098	0	0	0.003111	0	0.00311146	4.8132E-06
4083	599058.57	4131871.6	0.43579	0.19831	12.7687	0.00341	0.31737	15.14051	6.91036E-06	1.38733E-06	7.54533E-06	1.15822E-05	6.86944E-05	0.001860679	2.74252E-05	0.001956799	0	0	0.003546	0	0.00354574	5.485E-06
4084	598938.57	4131891.6	0.38627	0.15425	2.3345	0.00317	0.2582	2.30233	6.12511E-06	1.0791E-06	1.37951E-06	1.0767E-05	5.58871E-05	0.000282943	1.93507E-05	0.000358181	0	0	0.002502	0	0.00250181	3.8701E-06
4085	598958.57	4131891.6	0.39595	0.16126	2.79086	0.00323	0.26884	2.76758	6.27861E-06	1.12814E-06	1.64919E-06	1.09708E-05	5.81901E-05	0.000340119	2.00267E-05	0.000418336	0	0	0.002589	0	0.00258921	4.0053E-06
4086	598978.57	4131891.6	0.40617	0.16901	3.47562	0.00329	0.27914	3.4812	6.44067E-06	1.18236E-06	2.05383E-06	1.11746E-05	6.04195E-05	0.000427819	2.08514E-05	0.00050909	0	0	0.002696	0	0.00269583	4.1703E-06
4087	598998.57	4131891.6	0.41552	0.17738	4.58302	0.00335	0.28946	4.68328	6.58893E-06	1.24091E-06	2.70822E-06	1.13784E-05	6.26533E-05	0.000575547	2.19164E-05	0.000660117	0	0	0.002834	0	0.00283352	4.3833E-06
4088	599018.57	4131891.6	0.42719	0.18678	6.69402	0.00341	0.30091	7.12893	6.77399E-06	1.30667E-06	3.95566E-06	1.15822E-05	6.51316E-05	0.000876103	2.36185E-05	0.000964853	0	0	0.003054	0	0.00305358	4.7237E-06
4089	599038.57	4131891.6	0.44015	0.19719	12.0163	0.00348	0.31436	14.19524	6.97949E-06	1.3795E-06	7.10072E-06	1.18199E-05	6.80429E-05	0.001744511	2.72796E-05	0.001839834	0	0	0.003527	0	0.00352692	5.4559E-06
4090	598918.57	4131911.6	0.39497	0.15379	2.28961	0.00321	0.25578	2.25868	6.26307E-06	1.07588E-06	1.35298E-06	1.09029E-05	5.53633E-05	0.000277578	1.95948E-05	0.000352537	0	0	0.002533	0	0.00253337	3.919E-06
4091	598938.57	4131911.6	0.40058	0.1605	2.69505	0.00327	0.26727	2.67294	6.35203E-06	1.12282E-06	1.59257E-06	1.11066E-05	5.78503E-05	0.000328489	2.01741E-05	0.000406513	0	0	0.002608	0	0.00260826	4.0348E-06
4092	598958.57	4131911.6	0.41097	0.16811	3.2924	0.00334	0.27835	3.28993	6.51678E-06	1.17606E-06	1.94556E-06	1.13444E-05	6.02485E-05	0.000404313	2.09828E-05	0.000485544	0	0	0.002713	0	0.00271282	4.1966E-06
4093	598978.57	4131911.6	0.42202	0.17654	4.22781	0.00341	0.2891	4.28255	6.692E-06	1.23503E-06	2.49831E-06	1.15822E-05	6.25754E-05	0.0005263	2.20075E-05	0.000610883	0	0	0.002845	0	0.0028453	4.4015E-06
4094	598998.57	4131911.6	0.43222	0.1857	5.84642	0.00348	0.30003	6.0998	6.85375E-06	1.29911E-06	3.45479E-06	1.18199E-05	6.49411E-05	0.000749629	2.34276E-05	0.000837998	0	0	0.003029	0	0.0030289	4.6855E-06
4095	599018.57	4131911.6	0.44493	0.19603	9.34753	0.00354	0.31242	10.45338	7.05529E-06	1.37138E-06	5.52368E-06	1.20237E-05	6.76229E-05	0.001284659	2.59741E-05	0.001378256	0	0	0.003358	0	0.00335813	5.1948E-06
4096	599038.57	4131911.6	0.45905	0.20751	15.34946	0.00361	0.32716	18.51022	7.27919E-06	1.45169E-06	9.07036E-06	1.22615E-05	7.08134E-05	0.002274797	3.00627E-05	0.002375673	0	0	0.003887	0	0.00388674	6.0125E-06
4097	598918.57	4131931.6	0.41008	0.16005	2.61186	0.00332	0.26487	2.58783	6.50267E-06	1.11967E-06	1.54341E-06	1.12765E-05	5.73308E-05	0.000318029	2.04422E-05	0.000395802	0	0	0.002643	0	0.00264293	4.0884E-06
4098	598938.57	4131931.6	0.42018	0.16745	3.1375	0.00339	0.27699	3.12717	6.66283E-06	1.17144E-06	1.85402E-06	1.15142E-05	5.99542E-05	0.000384311	2.12025E-05	0.000465467	0	0	0.002741	0	0.00274123	4.2405E-06
4099	598958.57	4131931.6	0.42804	0.17569	3.92603	0.00346	0.28859	3.95475	6.78746E-06	1.22909E-06	2.31998E-06	1.1752E-05	6.2465E-05	0.000486015	2.20885E-05	0.000570569	0	0	0.002856	0	0.00285577	4.4177E-06
4100	598978.57	4131931.6	0.43919	0.18484	5.23171	0.00354	0.29991	5.3769	6.96427E-06	1.2931E-06	3.09154E-06	1.20237E-05	6.49152E-05	0.000660789	2.33726E-05	0.000749077	0	0	0.003022	0	0.00302179	4.6745E-06
4101	598998.57	4131931.6	0.45041	0.19492	7.73795	0.00361	0.31166	8.34208	7.14219E-06	1.36362E-06	4.57254E-06	1.22615E-05	6.74584E-05	0.001025192	2.53398E-05	0.001117991	0	0	0.003276	0	0.00327612	5.068E-06
4102	599018.57	4131931.6	0.46433	0.20635	13.44561	0.00368	0.32525	16.04956	7.36292E-06	1.44358E-06	7.94533E-06	1.24992E-05	7.04E-05	0.001972396	2.92511E-05	0.002072047	0	0	0.003782	0	0.0037818	5.8502E-06
4103	598898.57	4131951.6	0.41832	0.15976	2.53165	0.00336	0.26153	2.5053	6.63333E-06	1.11764E-06	1.49601E-06	1.14123E-05	5.66079E-05	0.000307887	2.06593E-05	0.000385154	0	0	0.002671	0	0.002671	4.1319E-06
4104	598918.57	4131951.6	0.42686	0.16693	2.99712	0.00344	0.27461	2.98205	6.76875E-06	1.1678E-06	1.77107E-06	1.16841E-05	5.9439E-05	0.000366476	2.13917E-05	0.000447307	0	0	0.002766	0	0.00276568	4.2783E-06
4105	598938.57	4131951.6	0.43861	0.17509	3.68241	0.00352	0.28742	3.6913	6.95507E-06	1.22489E-06	2.17602E-06	1.19558E-05	6.22117E-05	0.000453639	2.23118E-05	0.000538162	0	0	0.002885	0	0.00288464	4.4624E-06

4106	598958.57	4131951.6	0.44679	0.18405	4.75014	0.00359	0.29967	4.83324	7.08478E-06	1.28757E-06	2.80697E-06	1.21935E-05	6.48632E-05	0.000593977	2.33729E-05	0.000682213	0	0	0.003022	0	0.00302182	4.6746E-06
4107	598978.57	4131951.6	0.45801	0.19407	6.66158	0.00367	0.31174	7.00172	7.2627E-06	1.35767E-06	3.93649E-06	1.24653E-05	6.74758E-05	0.00086047	2.50221E-05	0.000952968	0	0	0.003235	0	0.00323505	5.0044E-06
4108	598998.57	4131951.6	0.47063	0.2053	11.00283	0.00375	0.32464	12.58165	7.46282E-06	1.43623E-06	6.50183E-06	1.2737E-05	7.02679E-05	0.00154621	2.81379E-05	0.001644616	0	0	0.003638	0	0.00363788	5.6276E-06
4109	599018.57	4131951.6	0.48591	0.21802	19.37522	0.00384	0.33976	24.25952	7.70511E-06	1.52522E-06	1.14493E-05	1.30427E-05	7.35407E-05	0.002981352	3.37223E-05	0.003088615	0	0	0.00436	0	0.00435987	6.7445E-06
4110	598898.57	4131971.6	0.43634	0.16669	2.87667	0.00348	0.27129	2.85475	6.91908E-06	1.16612E-06	1.69989E-06	1.18199E-05	5.87204E-05	0.000350832	2.1605E-05	0.000431157	0	0	0.002793	0	0.00279326	4.321E-06
4111	598918.57	4131971.6	0.44758	0.17461	3.4736	0.00356	0.28515	3.46757	7.09731E-06	1.22153E-06	2.05263E-06	1.20916E-05	6.17204E-05	0.000426144	2.24631E-05	0.000510327	0	0	0.002904	0	0.0029042	4.4926E-06
4112	598938.57	4131971.6	0.45734	0.1834	4.36757	0.00365	0.29865	4.41033	7.25208E-06	1.28302E-06	2.5809E-06	1.23973E-05	6.46424E-05	0.000542004	2.35133E-05	0.000630159	0	0	0.00304	0	0.00303998	4.7027E-06
4113	598958.57	4131971.6	0.4661	0.19326	5.87071	0.00373	0.31167	6.06611	7.39098E-06	1.352E-06	3.46914E-06	1.26691E-05	6.74606E-05	0.000745489	2.48812E-05	0.000837831	0	0	0.003217	0	0.00321683	4.9762E-06
4114	598978.57	4131971.6	0.47886	0.20446	8.90319	0.00382	0.32484	9.72662	7.59332E-06	1.43036E-06	5.26111E-06	1.29747E-05	7.03112E-05	0.001195344	2.72595E-05	0.001292915	0	0	0.003524	0	0.00352432	5.4519E-06
4115	598998.57	4131971.6	0.49462	0.21724	14.09656	0.00391	0.33942	16.59185	7.84323E-06	1.51976E-06	8.32999E-06	1.32804E-05	7.34671E-05	0.00203904	3.09734E-05	0.002143481	0	0	0.004004	0	0.00400448	6.1947E-06
4116	598678.57	4131991.6	0.34915	0.11802	1.02779	0.00275	0.18002	1.00757	5.5365E-06	8.25641E-07	6.07346E-07	9.34045E-06	3.89651E-05	0.000123824	1.63099E-05	0.000179099	0	0	0.002109	0	0.00210867	3.262E-06
4117	598698.57	4131991.6	0.3573	0.12156	1.09913	0.00282	0.18522	1.0778	5.66573E-06	8.50406E-07	6.49502E-07	9.57821E-06	4.00907E-05	0.000132455	1.67439E-05	0.00018929	0	0	0.002165	0	0.00216477	3.3488E-06
4118	598878.57	4131991.6	0.44457	0.16665	2.76463	0.00352	0.26752	2.73812	7.04958E-06	1.16585E-06	1.63369E-06	1.19558E-05	5.79044E-05	0.000336499	2.18049E-05	0.000416208	0	0	0.002819	0	0.0028191	4.361E-06
4119	598898.57	4131991.6	0.45583	0.17432	3.29046	0.0036	0.28194	3.27524	7.22813E-06	1.2195E-06	1.94441E-06	1.22275E-05	6.10256E-05	0.000402508	2.26195E-05	0.000486153	0	0	0.002924	0	0.00292443	4.5239E-06
4120	598918.57	4131991.6	0.46788	0.18298	4.0605	0.0037	0.29659	4.07458	7.41921E-06	1.28009E-06	2.39945E-06	1.25672E-05	6.41966E-05	0.000500742	2.36659E-05	0.000588604	0	0	0.00306	0	0.00305971	4.7332E-06
4121	598938.57	4131991.6	0.4807	0.19282	5.29409	0.00379	0.31098	5.39778	7.6225E-06	1.34892E-06	3.1284E-06	1.28728E-05	6.73113E-05	0.000663355	2.49727E-05	0.000755639	0	0	0.003229	0	0.00322866	4.9945E-06
4122	598958.57	4131991.6	0.4923	0.20385	7.5537	0.00388	0.32506	8.00109	7.80644E-06	1.42609E-06	4.46366E-06	1.31785E-05	7.03589E-05	0.000983287	2.68747E-05	0.00108052	0	0	0.003475	0	0.00347457	5.3749E-06
4123	598978.57	4131991.6	0.50678	0.21643	13.18486	0.00398	0.33962	15.47509	8.03605E-06	1.51409E-06	7.79125E-06	1.35182E-05	7.35103E-05	0.001901797	3.08596E-05	0.002006167	0	0	0.00399	0	0.00398976	6.1719E-06
4124	598658.57	4132011.6	0.35371	0.11876	1.01993	0.00275	0.18153	0.99993	5.60881E-06	8.30818E-07	6.02701E-07	9.34045E-06	3.9292E-05	0.000122885	1.63828E-05	0.00017856	0	0	0.002118	0	0.00211809	3.2766E-06
4125	598678.57	4132011.6	0.36214	0.12228	1.08984	0.00282	0.18664	1.06881	5.74248E-06	8.55443E-07	6.44012E-07	9.57821E-06	4.0398E-05	0.00013135	1.68201E-05	0.000188569	0	0	0.002175	0	0.00217464	3.364E-06
4126	598698.57	4132011.6	0.37085	0.12601	1.16941	0.00289	0.19217	1.14731	5.8806E-06	8.81537E-07	6.91032E-07	9.81597E-06	4.1595E-05	0.000140998	1.72691E-05	0.000199862	0	0	0.002233	0	0.00223269	3.4538E-06
4127	598718.57	4132011.6	0.37983	0.12996	1.26075	0.00296	0.19828	1.23752	6.02299E-06	9.0917E-07	7.45007E-07	1.00537E-05	4.29175E-05	0.000152084	1.77309E-05	0.000212732	0	0	0.002292	0	0.00229239	3.5462E-06
4128	598738.57	4132011.6	0.38906	0.13415	1.36661	0.00303	0.20504	1.34216	6.16936E-06	9.38483E-07	8.07562E-07	1.02915E-05	4.43807E-05	0.000164944	1.82069E-05	0.000227531	0	0	0.002354	0	0.00235393	3.6414E-06
4129	598758.57	4132011.6	0.39855	0.13861	1.49065	0.00311	0.21244	1.46487	6.31984E-06	9.69684E-07	8.8086E-07	1.05632E-05	4.59824E-05	0.000180024	1.87336E-05	0.00024474	0	0	0.002422	0	0.00242202	3.7467E-06
4130	598858.57	4132011.6	0.45181	0.16682	2.65929	0.00355	0.26409	2.63042	7.16439E-06	1.16703E-06	1.57144E-06	1.20577E-05	5.7162E-05	0.000323263	2.19605E-05	0.000402386	0	0	0.002839	0	0.00283923	4.3921E-06
4131	598878.57	4132011.6	0.46418	0.17438	3.1342	0.00364	0.27851	3.11134	7.36054E-06	1.21992E-06	1.85207E-06	1.23634E-05	6.02832E-05	0.000382365	2.27959E-05	0.000465444	0	0	0.002947	0	0.00294723	4.5592E-06
4132	598898.57	4132011.6	0.47715	0.18276	3.801	0.00374	0.29373	3.79736	7.56621E-06	1.27855E-06	2.2461E-06	1.2703E-05	6.35775E-05	0.000466673	2.37939E-05	0.000554045	0	0	0.003076	0	0.00307625	4.7588E-06
4133	598918.57	4132011.6	0.49011	0.19232	4.82151	0.00384	0.30921	4.87578	7.77171E-06	1.34543E-06	2.84914E-06	1.30427E-05	6.69281E-05	0.000599205	2.5009E-05	0.000691142	0	0	0.003233	0	0.00323335	5.0018E-06
4134	598938.57	4132011.6	0.50499	0.2034	6.59663	0.00394	0.32462	6.84274	8.00767E-06	1.42294E-06	3.89811E-06	1.33823E-05	7.02636E-05	0.000840932	2.6711E-05	0.000937907	0	0	0.003453	0	0.00345341	5.3422E-06
4135	598958.57	4132011.6	0.51984	0.21591	10.32535	0.00404	0.34001	11.46289	8.24314E-06	1.51046E-06	6.10149E-06	1.3722E-05	7.35948E-05	0.001408721	2.95771E-05	0.001511893	0	0	0.003824	0	0.00382395	5.9154E-06
4136	598978.57	4132011.6	0.53481	0.23018	14.10736	0.00415	0.35636	16.12746	8.48052E-06	1.61029E-06	8.33637E-06	1.40956E-05	7.71337E-05	0.00198197	3.25228E-05	0.002091626	0	0	0.004205	0	0.00420479	6.5046E-06
4137	598638.57	4132031.6	0.35834	0.11965	1.01127	0.00275	0.18253	0.99128	5.68223E-06	8.37044E-07	5.97583E-07	9.34045E-06	3.95084E-05	0.000121822	1.64573E-05	0.000177788	0	0	0.002128	0	0.00212773	3.2915E-06
4138	598658.57	4132031.6	0.367	0.12315	1.07964	0.00281	0.18784	1.05864	5.81955E-06	8.61529E-07	6.37985E-07	9.54425E-06	4.06577E-05	0.000130101	1.68633E-05	0.000187622	0	0	0.00218	0	0.00218022	3.3727E-06
4139	598678.57	4132031.6	0.37602	0.12686	1.15727	0.00289	0.19341	1.13524	5.96258E-06	8.87483E-07	6.83858E-07	9.81597E-06	4.18634E-05	0.000139514	1.73499E-05	0.000198728	0	0	0.002243	0	0.00224313	3.47E-06
4140	598698.57	4132031.6	0.38536	0.1308	1.24604	0.00296	0.19941	1.22296	6.11068E-06	9.15047E-07	7.36315E-07	1.00537E-05	4.31621E-05	0.000150295	1.78158E-05	0.000211272	0	0	0.002303	0	0.00230336	3.5632E-06
4141	598718.57	4132031.6	0.395	0.13498	1.34846	0.00304	0.20596	1.32427	6.26355E-06	9.44289E-07	7.96837E-07	1.03254E-05	4.45798E-05	0.000162745	1.83301E-05	0.000225655	0	0	0.00237	0	0.00236986	3.666E-06
4142	598738.57	4132031.6	0.40491	0.13942	1.46782	0.00312	0.21316	1.44243	6.42069E-06	9.7535E-07	8.6737E-07	1.05972E-05	4.61382E-05	0.000177266	1.88606E-05	0.000242265	0	0	0.002438	0	0.00243844	3.7721E-06
4143	598758.57	4132031.6	0.4151	0.14415	1.60858	0.0032	0.22103	1.58188	6.58227E-06	1.00844E-06	9.50548E-07	1.08689E-05	4.78417E-05	0.000194404	1.94102E-05	0.000261656	0	0	0.002509	0	0.00250949	3.882E-06
4144	598778.57	4132031.6	0.42581	0.14936	1.77889	0.00329	0.22969	1.75074	6.7521E-06	1.04489E-06	1.05119E-06	1.11746E-05	4.97161E-05	0.000215156	2.00228E-05	0.000284894	0	0	0.002589	0	0.0025887	4.0046E-06
4145	598798.57	4132031.6	0.4369	0.15497	1.98631	0.00338	0.23924	1.95676	6.92796E-06	1.08413E-06	1.17376E-06	1.14803E-05	5.17832E-05	0.000240474	2.06661E-05	0.000312924	0	0	0.002672	0	0.00267187	4.1332E-06
4146	598818.57	4132031.6	0.44824	0.16092	2.24142	0.00348	0.24987	2.21095	7.10778E-06	1.12576E-06	1.32451E-06	1.18199E-05	5.40841E-05	0.000271713	2.1378E-05	0.000347175	0	0	0.002764	0	0.00276391	4.2756E-06
4147	598858.57	4132031.6	0.47219	0.17448	2.98578	0.00367	0.27556	2.95992	7.48755E-06	1.22062E-06	1.76437E-06	1.24653E-05	5.96446E-05	0.000363757	2.29378E-05	0.000446339	0	0	0.002966	0	0.00296558	4.5876E-06
4148	598878.57	4132031.6	0.4855	0.18276	3.5758	0.00377	0.29079	3.56243	7.69861E-06	1.27855E-06	2.11303E-06	1.28049E-05	6.29412E-05	0.000437802	2.38951E-05	0.000524638	0	0	0.003089	0	0.00308934	4.779E-06
4149	598898.57	4132031.6	0.4997	0.1922	4.44693	0.00388	0.30697	4.46989	7.92378E-06	1.34459E-06	2.6278E-06	1.31785E-05	6.64433E-05	0.000549323	2.50747E-05	0.000640841	0	0	0.003242	0	0.00324185	5.0149E-06
4150	598918.57	4132031.6	0.51496	0.20298	5.86535	0.00399	0.32342	6.00387	8.16576E-06	1.42E-06	3.46597E-06	1.35521E-05	7.00039E-05	0.00073784	2.66039E-05	0.000834448	0	0	0.00344	0	0.00343955	5.3208E-06
4151	598938.57	4132031.6	0.53033	0.21522	8.5511	0.0041	0.3398	9.15996	8.40948E-06	1.50563E-06	5.05305E-06	1.39258E-05	7.35493E-05	0.001125705	2.88939E-05	0.001228148	0	0	0.003736	0	0.00373563	5.7788E-06
4152	598958.57	4132031.6	0.54786	0.22956	12.97562	0.00422	0.35678	14.90291	8.68746E-06	1.60595E-06	7.6676E-06	1.43334E-05	7.72246E-05	0.00183148	3.22944E-05	0.001940999	0	0	0.004175	0	0.00417526	6.4589E-06
4153	598618.57	4132051.6	0.36303	0.12069	1.00176	0.00274	0.18277	0.98162	5.7566E-06	8.4432E-07	5.91964E-07	9.30649E-06	3.95604E-05	0.000120635	1.64994E-05	0.000176695	0	0	0.002133	0	0.00213316	3.2999E-06
4154	598638.57	4132051.6	0.37192	0.1242	1.06868	0.00281	0.18836	1.04752	5.89756E-06	8.68875E-07	6.31508E-07	9.54425E-06	4.07703E-05	0.000128734	1.69422E-05	0.000186447	0	0	0.00219	0	0.00219042	3.3884E-06
4155	598658.57	4132051.6	0.38121	0.1279	1.14435	0.00288	0.19419	1.12218	6.04488E-06	8.94759E-07	6.76224E-07	9.782E-06	4.20322E-05	0.000137909	1.73979E-05	0.000197339	0	0	0.002249	0	0.00224933	3.4796E-06
4156	598678.57	4132051.6	0.39089	0.13183	1.23057	0.00296	0.2003	1.2074	6.19837E-06	9.22252E-07	7.27173E-07	1.00537E-05	4.33547E-05	0.000148382	1.79015E-05	0.000209639	0	0	0.002314	0	0.00231445	3.5803E-06
4157	598698.57	4132051.6	0.40094	0.136	1.32963	0.00304	0.20685	1.30545	6.35774E-06	9.51425E-07	7.8571E-07	1.03254E-05	4.47724E-05	0.000160432	1.84203E-05	0.000223625	0	0	0.002382	0	0.00238152	3.6841E-06
4158	598718.57	4132051.6	0.41145	0.14052	1.44535	0.00312	0.214	1.42011	6.5244E-06	9.83046E-07	8.54092E-07	1.05972E-05	4.632E-05	0.000174523	1.89587E-05	0.000239802	0	0	0.002451	0	0.00245113	3.7917E-06
4159	598738.57	4132051.6	0.42226	0.14532	1.58104	0.00321	0.22184	1.55464	6.69581E-06	1.01663E-06	9.34274E-07	1.09029E-05	4.8017E-05	0.000191056	1.95496E-05	0.000258623	0	0	0.002528	0	0.00252752	3.9099E-06
4160	598758.57	4132051.6	0.43327	0.15037	1.74134	0.0033	0.23035	1.71369	6.8704E-06	1.05195E-06	1.029E-06	1.12085E-05	4.9859E-05	0.000210602	2.01599E-05	0.000280621	0	0	0.002606	0	0.00260643	4.032E-06
4161	598778.57	4132051.6	0.44475	0.15588	1.93605	0.00339	0.23967	1.90711	7.05244E-06	1.0905E-06	1.14406E-06	1.15142E-05	5.18763E-05	0.000234373	2.08012E-05	0.00030705	0	0	0.002689	0	0.00268934	4.1602E-06
4162	598798.57	4132051.6	0.45662	0.16183	2.17534	0.00349	0.24989	2.1454	7.24066E-06	1.13213E-06	1.28546E-06	1.18539E-05	5.40884E-05	0.000263657	2.15121E-05	0.000339258	0	0	0.002781	0	0.00278125	4.3024E-06
4163	598818.57	4132051.6	0.46884	0.16825	2.47492	0.00359	0.26128	2.44486	7.43443E-06	1.17704E-06	1.46249E-06	1.21935E-05	5.65537E-05	0.000300459	2.22675E-05	0.00037928	0	0	0.002879	0	0.00287891	4.4535E-06
4164	598838.57	4132051.6	0.48153	0.17528	2.86114	0.00369	0.27416	2.83353	7.63566E-06	1.22622E-06	1.69072E-06	1.25332E-05	5.93416E-05	0.000348224	2.30858E-05	0.000430651	0	0	0.002985	0	0.00298471	4.6172E-06
4165	598858.57	4132051.6	0.49487	0.18316	3.38115	0.0038	0.28872	3.36253	7.84719E-06	1.28135E-06	1.998E-06	1.29068E-05	6.24931E-05	0.000413235	2.40333E-05	0.000499762	0	0	0.003107	0	0.00310722	4.8067E-06
4166	598878.57	4132051.6	0.50906	0.19215	4.12396	0.00391	0.30481	4.13091	8.0722E-06	1.34424E-06	2.43695E-06	1.32804E-05	6.59758E-05	0.000507664	2.51338E-05	0.000598774	0	0	0.003249	0	0.00324949	5.0268E-06
4167	598898.57	4132051.6	0.52452	0.20269	5.28805	0.00403	0.32195	5.36814	8.31736E-06	1.41797E-06	3.12483E-06	1.3688E-05	6.96857E-05	0.000659713	2.65482E-05	0.000755947	0	0	0.003432	0	0.00343235	5.3096E-06
4168	598918.57	4132051.6	0.54132	0.21491	7.35021	0.00415	0.33946	7.69138	8.58375E-06	1.50346E-06	4.34341E-06	1.40956E-05	7.34757E-05	0.000945225	2.85262E-05	0.001047227	0	0	0.003688	0	0.00368809	5.7052E-06
4169	598938.57	4132051.6	0.55961	0.22898	11.98197	0.00427	0.35719	13.61784	8.87378E-06	1.60189E-06	7.08043E-06	1.45032E-05	7.73134E-05	0.001673552	3.20593E-05	0.001782925	0	0	0.004145	0	0.00414487	6.4119E-06
4170	598958.57	4132051.6	0.58004	0.24553	19.01313	0.0044	0.3761	23.07582	9.19774E-06	1.71767E-06	1.12353E-05	1.49447E-05	8.14064E-05	0.002835882	3.70954E-05	0.002954384	0	0	0.004796	0	0.00479598	7.4191E-06
4171	598598.57	4132071.6	0.36783	0.12187	0.99167	0.00273	0.1826	0.97133	5.83271E-06	8.52575E-07	5.86001E-07	9.27252E-06	3.95236E-05	0.000119371	1.65438E-05	0.000175438	0	0	0.002139	0	0.00213891	3.3088E-06
4172	598618.57	4132071.6	0.37695	0.12541	1.05704	0.0028	0.18825	1.03569	5.97733E-06	8.7734E-07	6.2463E-07	9.51028E-06	4.07465E-05	0.00012728	1.69896E-05	0.000185016	0	0	0.002197	0	0.00219654	3.3979E-06
4173	598638.57	4132071.6	0.38647	0.12913	1.13077	0.00287	0.19425	1.1084	6.12829E-06	9.03364E-07	6.68199E-07	9.74804E-06	4.20452E-05	0.000136216	1.74479E-05	0.000195709	0	0	0.002256	0	0.0022558	3.4896E-06
4174	598658.57	4132071.6	0.39644	0.13306	1.21447	0.00295	0.20059	1.19114	6.28638E-06	9.30857E-07	7.17659E-07	1.00198E-05	4.34175E-05	0.000146384	1.79547E-05	0.000207756	0	0	0.002321	0	0.00232132	3.5909E-06
4175	598678.57	4132071.6	0.40687	0.13724	1.31034	0.00303	0.20728	1.28609	6.45177E-06	9.601E-07	7.74311E-07	1.02915E-05	4.48655E-05	0.000158053	1.84777E-05	0.000221396	0	0	0.002389	0	0.00238893	3.6955E-06
4176	598698.57	4132071.6	0.41777	0.14171	1.42125	0.00311	0.21447	1.3961	6.62461E-06	9.91371E-07	8.3985E-07	1.05632E-05	4.64218E-05	0.000171572	1.9019E-05	0.000237013	0	0	0.002459	0	0.00245893	3.8038E-06

4177	598718.57	4132071.6	0.42924	0.14659	1.55191	0.0032	0.22235	1.52583	6.80649E-06	1.02551E-06	9.1706E-07	1.08689E-05	4.81274E-05	0.000187515	1.9618E-05	0.000255261	0	0	0.002536	0	0.00253636	3.9236E-06
4178	598738.57	4132071.6	0.44106	0.15179	1.70611	0.0033	0.23096	1.67902	6.99392E-06	1.06189E-06	1.00818E-06	1.12085E-05	4.9991E-05	0.000206342	2.02725E-05	0.000276605	0	0	0.002621	0	0.00262099	4.0545E-06
4179	598758.57	4132071.6	0.45301	0.1572	1.88906	0.00339	0.2403	1.86096	7.18342E-06	1.09974E-06	1.11629E-06	1.15142E-05	5.20127E-05	0.000228701	2.09137E-05	0.000301627	0	0	0.002704	0	0.00270388	4.1827E-06
4180	598778.57	4132071.6	0.46534	0.16302	2.11179	0.00349	0.25048	2.08287	7.37893E-06	1.14045E-06	1.24791E-06	1.18539E-05	5.42161E-05	0.000255972	2.16212E-05	0.00033181	0	0	0.002795	0	0.00279535	4.3242E-06
4181	598798.57	4132071.6	0.47809	0.16934	2.38878	0.0036	0.26163	2.35971	7.58111E-06	1.18466E-06	1.41159E-06	1.22275E-05	5.66295E-05	0.000289994	2.24049E-05	0.000369029	0	0	0.002897	0	0.00289667	4.481E-06
4182	598818.57	4132071.6	0.49136	0.1763	2.74273	0.00371	0.27403	2.71528	7.79153E-06	1.23335E-06	1.62074E-06	1.26011E-05	5.93135E-05	0.000333692	2.32468E-05	0.000416252	0	0	0.003006	0	0.00300552	4.6494E-06
4183	598838.57	4132071.6	0.50528	0.18408	3.21167	0.00382	0.28804	3.19049	8.01226E-06	1.28778E-06	1.89785E-06	1.29747E-05	6.23459E-05	0.000392092	2.41726E-05	0.000478611	0	0	0.003125	0	0.00312522	4.8345E-06
4184	598858.57	4132071.6	0.51993	0.19288	3.86299	0.00394	0.3038	3.85915	8.24457E-06	1.34934E-06	2.28273E-06	1.33823E-05	6.57572E-05	0.000474267	2.5259E-05	0.000565283	0	0	0.003266	0	0.00326567	5.0518E-06
4185	598878.57	4132071.6	0.53529	0.20279	4.82705	0.00406	0.32096	4.87296	8.48814E-06	1.41867E-06	2.85242E-06	1.37899E-05	6.94714E-05	0.000598858	2.65491E-05	0.000694879	0	0	0.003432	0	0.00343248	5.3098E-06
4186	598898.57	4132071.6	0.5522	0.21462	6.44594	0.00419	0.3392	6.64755	8.75628E-06	1.50143E-06	3.80906E-06	1.42315E-05	7.34194E-05	0.000816945	2.82982E-05	0.000918662	0	0	0.003659	0	0.00365861	5.6596E-06
4187	598918.57	4132071.6	0.57078	0.22857	9.6819	0.00432	0.35792	10.53723	9.0509E-06	1.59902E-06	5.72126E-06	1.4673E-05	7.74714E-05	0.001294963	3.10442E-05	0.001403479	0	0	0.004014	0	0.00401363	6.2088E-06
4188	598938.57	4132071.6	0.59129	0.24491	15.47368	0.00446	0.37724	18.22915	9.37613E-06	1.71333E-06	9.14376E-06	1.51485E-05	8.16532E-05	0.002240255	3.53817E-05	0.00235729	0	0	0.004574	0	0.00457442	7.0763E-06
4189	598578.57	4132091.6	0.37266	0.12319	0.98125	0.00272	0.18261	0.96077	5.9093E-06	8.61809E-07	5.79844E-07	9.23856E-06	3.95257E-05	0.000118073	1.65895E-05	0.000174188	0	0	0.002145	0	0.00214482	3.3179E-06
4190	598598.57	4132091.6	0.38207	0.12676	1.04484	0.00279	0.18803	1.02336	6.05851E-06	8.86784E-07	6.17421E-07	9.47632E-06	4.06989E-05	0.000125765	1.7039E-05	0.000183503	0	0	0.002203	0	0.00220294	3.4078E-06
4191	598618.57	4132091.6	0.39188	0.13054	1.11661	0.00286	0.19394	1.09415	6.21407E-06	9.13228E-07	6.59831E-07	9.71407E-06	4.19781E-05	0.000134465	1.75012E-05	0.000193944	0	0	0.002263	0	0.00226269	3.5002E-06
4192	598638.57	4132091.6	0.4021	0.1345	1.19784	0.00294	0.20029	1.17444	6.37613E-06	9.40931E-07	7.07832E-07	9.98579E-06	4.33525E-05	0.000144332	1.80107E-05	0.000205695	0	0	0.002329	0	0.00232856	3.6021E-06
4193	598658.57	4132091.6	0.41282	0.1387	1.29046	0.00302	0.2071	1.2662	6.54612E-06	9.70313E-07	7.62563E-07	1.02575E-05	4.48266E-05	0.000155609	1.85365E-05	0.000218972	0	0	0.002397	0	0.00239654	3.7073E-06
4194	598678.57	4132091.6	0.42414	0.1432	1.3974	0.00311	0.21441	1.37238	6.72562E-06	1.00179E-06	8.25757E-07	1.05632E-05	4.64088E-05	0.000168657	1.91164E-05	0.000234183	0	0	0.002472	0	0.00247151	3.8233E-06
4195	598698.57	4132091.6	0.43619	0.14814	1.52291	0.0032	0.22234	1.49716	6.9167E-06	1.03635E-06	8.99924E-07	1.08689E-05	4.81252E-05	0.000183992	1.97219E-05	0.000251839	0	0	0.00255	0	0.00254979	3.9444E-06
4196	598718.57	4132091.6	0.44851	0.15328	1.66905	0.00329	0.23094	1.64264	7.11206E-06	1.07231E-06	9.86281E-07	1.11746E-05	4.99867E-05	0.000201871	2.03452E-05	0.000272203	0	0	0.00263	0	0.00263039	4.069E-06
4197	598738.57	4132091.6	0.46119	0.15873	1.84231	0.00339	0.24038	1.81524	7.31313E-06	1.11044E-06	1.08866E-06	1.15142E-05	5.203E-05	0.000223082	2.10265E-05	0.000296139	0	0	0.002718	0	0.00271846	4.2053E-06
4198	598758.57	4132091.6	0.47423	0.16454	2.05118	0.00349	0.25072	2.02358	7.5199E-06	1.15108E-06	1.21209E-06	1.18539E-05	5.4268E-05	0.000248686	2.1737E-05	0.000324691	0	0	0.00281	0	0.00281032	4.3474E-06
4199	598778.57	4132091.6	0.48768	0.17082	2.3082	0.0036	0.26203	2.28064	7.73318E-06	1.19502E-06	1.36397E-06	1.22275E-05	5.67161E-05	0.000280277	2.25197E-05	0.000359513	0	0	0.002912	0	0.00291152	4.5039E-06
4200	598798.57	4132091.6	0.50161	0.17767	2.63228	0.00371	0.27444	2.60607	7.95407E-06	1.24294E-06	1.55548E-06	1.26011E-05	5.94022E-05	0.000320271	2.33536E-05	0.000403026	0	0	0.003019	0	0.00301933	4.6707E-06
4201	598818.57	4132091.6	0.51612	0.18526	3.05409	0.00383	0.28821	3.03263	8.18416E-06	1.29604E-06	1.80473E-06	1.30087E-05	6.23827E-05	0.000372692	2.42936E-05	0.000459369	0	0	0.003141	0	0.00314087	4.8587E-06
4202	598838.57	4132091.6	0.53136	0.19382	3.62772	0.00396	0.30367	3.61892	8.42582E-06	1.35592E-06	2.14371E-06	1.34503E-05	6.5729E-05	0.000444744	2.53757E-05	0.000535849	0	0	0.003281	0	0.00328076	5.0751E-06
4203	598858.57	4132091.6	0.54752	0.20366	4.45826	0.00409	0.32095	4.48241	8.68207E-06	1.42476E-06	2.63449E-06	1.38918E-05	6.94692E-05	0.000550862	2.66331E-05	0.000646964	0	0	0.003443	0	0.00344333	5.3266E-06
4204	598878.57	4132091.6	0.56475	0.21507	5.7716	0.00422	0.3397	5.8917	8.95529E-06	1.50458E-06	3.41058E-06	1.43334E-05	7.35277E-05	0.000724055	2.82038E-05	0.000825787	0	0	0.003646	0	0.0036464	5.6408E-06
4205	598898.57	4132091.6	0.58358	0.22863	8.18195	0.00436	0.3594	8.65708	9.25387E-06	1.59944E-06	4.83491E-06	1.48089E-05	7.77917E-05	0.001063904	3.04971E-05	0.001172193	0	0	0.003943	0	0.0039429	6.0994E-06
4206	598918.57	4132091.6	0.60419	0.2446	14.17613	0.00451	0.37955	16.62832	9.58069E-06	1.71117E-06	8.37701E-06	1.53183E-05	8.21531E-05	0.002043522	3.49872E-05	0.002160663	0	0	0.004523	0	0.00452341	6.9974E-06
4207	598558.57	4132111.6	0.37741	0.12469	0.97118	0.00271	0.18317	0.9506	5.98462E-06	8.72303E-07	5.73893E-07	9.20459E-06	3.96469E-05	0.000116823	1.66354E-05	0.000173105	0	0	0.002151	0	0.00215075	3.3271E-06
4208	598578.57	4132111.6	0.38736	0.12836	1.03309	0.00278	0.1883	1.01161	6.1424E-06	8.97977E-07	6.10477E-07	9.44235E-06	4.07573E-05	0.000124321	1.70932E-05	0.000182171	0	0	0.00221	0	0.00220994	3.4186E-06
4209	598598.57	4132111.6	0.39759	0.13223	1.10288	0.00285	0.19391	1.08048	6.30462E-06	9.25051E-07	6.51718E-07	9.68011E-06	4.19716E-05	0.000132785	1.75615E-05	0.000192318	0	0	0.00227	0	0.00227048	3.5123E-06
4210	598618.57	4132111.6	0.40819	0.1363	1.18181	0.00293	0.20002	1.15851	6.4727E-06	9.53523E-07	6.9836E-07	9.95183E-06	4.32941E-05	0.000142374	1.80764E-05	0.000203745	0	0	0.002337	0	0.00233706	3.6153E-06
4211	598638.57	4132111.6	0.41923	0.14057	1.27149	0.00301	0.20669	1.24739	6.64776E-06	9.83395E-07	7.51354E-07	1.02236E-05	4.47378E-05	0.000153297	1.86061E-05	0.000216641	0	0	0.002406	0	0.00240553	3.7212E-06
4212	598658.57	4132111.6	0.4308	0.14507	1.37417	0.0031	0.21393	1.3494	6.83123E-06	1.01488E-06	8.1203E-07	1.05292E-05	4.63049E-05	0.000165833	1.91874E-05	0.000231326	0	0	0.002481	0	0.00248069	3.8375E-06
4213	598678.57	4132111.6	0.44301	0.14988	1.49311	0.00319	0.2218	1.46781	7.02484E-06	1.04853E-06	8.82314E-07	1.08349E-05	4.80083E-05	0.000180385	1.97906E-05	0.000248184	0	0	0.002559	0	0.00255868	3.9581E-06
4214	598698.57	4132111.6	0.45596	0.15511	1.6328	0.00328	0.2304	1.60709	7.23019E-06	1.08511E-06	9.6486E-07	1.11406E-05	4.98698E-05	0.000197502	2.04208E-05	0.000267792	0	0	0.00264	0	0.00264016	4.0842E-06
4215	598718.57	4132111.6	0.4693	0.16058	1.79685	0.00338	0.23981	1.77083	7.44173E-06	1.12338E-06	1.0618E-06	1.14803E-05	5.19066E-05	0.000217625	2.11072E-05	0.000290638	0	0	0.002729	0	0.0027289	4.2214E-06
4216	598738.57	4132111.6	0.48317	0.16647	1.99362	0.00349	0.25021	1.96746	7.66166E-06	1.16459E-06	1.17808E-06	1.18539E-05	5.41577E-05	0.000241789	2.18582E-05	0.000317805	0	0	0.002826	0	0.002826	4.3716E-06
4217	598758.57	4132111.6	0.49768	0.17291	2.23501	0.0036	0.26179	2.20906	7.89175E-06	1.20964E-06	1.32072E-06	1.22275E-05	5.66641E-05	0.00027148	2.26496E-05	0.000350794	0	0	0.002928	0	0.00292832	4.5299E-06
4218	598778.57	4132111.6	0.51252	0.17978	2.53445	0.00372	0.2745	2.50974	8.12707E-06	1.2577E-06	1.49767E-06	1.26351E-05	5.94152E-05	0.000308432	2.35175E-05	0.000391365	0	0	0.003041	0	0.00304053	4.7035E-06
4219	598798.57	4132111.6	0.52784	0.18726	2.91751	0.00384	0.28849	2.89645	8.37E-06	1.31003E-06	1.72403E-06	1.30427E-05	6.24433E-05	0.000355957	2.44467E-05	0.000442847	0	0	0.003161	0	0.00316066	4.8893E-06
4220	598818.57	4132111.6	0.54382	0.1956	3.42767	0.00397	0.30402	3.41613	8.6234E-06	1.36837E-06	2.02549E-06	1.34842E-05	6.58048E-05	0.000419822	2.55015E-05	0.000511128	0	0	0.003297	0	0.00329703	5.1003E-06
4221	598838.57	4132111.6	0.56064	0.2051	4.14484	0.0041	0.32139	4.15648	8.89011E-06	1.43483E-06	2.44928E-06	1.39258E-05	6.95645E-05	0.000510807	2.67E-05	0.000607071	0	0	0.003452	0	0.00345198	5.34E-06
4222	598858.57	4132111.6	0.57846	0.21609	5.23267	0.00424	0.34061	5.30646	9.17269E-06	1.51172E-06	3.09211E-06	1.44013E-05	7.37246E-05	0.000652133	2.81778E-05	0.000754035	0	0	0.003643	0	0.00364304	5.6356E-06
4223	598878.57	4132111.6	0.59745	0.22892	7.08197	0.00439	0.36121	7.36405	9.47381E-06	1.60147E-06	4.1849E-06	1.49108E-05	7.81835E-05	0.000904998	3.01709E-05	0.001013353	0	0	0.003901	0	0.00390073	6.0342E-06
4224	598898.57	4132111.6	0.61842	0.24443	10.98947	0.00454	0.3827	12.20939	9.80633E-06	1.70998E-06	6.49394E-06	1.54202E-05	8.2835E-05	0.001500462	3.34305E-05	0.001616727	0	0	0.004322	0	0.00432215	6.6861E-06
4225	598918.57	4132111.6	0.64172	0.26308	17.65459	0.0047	0.4048	21.11908	1.01758E-05	1.84045E-06	1.04325E-05	1.59637E-05	8.76185E-05	0.00259541	3.84125E-05	0.002721441	0	0	0.004966	0	0.00496626	7.6825E-06
4226	598538.57	4132131.6	0.38117	0.12592	0.95959	0.0027	0.18409	0.93901	6.04424E-06	8.80907E-07	5.67045E-07	9.17063E-06	3.98461E-05	0.000115399	1.66628E-05	0.000171908	0	0	0.002154	0	0.0021543	3.3326E-06
4227	598558.57	4132131.6	0.39209	0.12988	1.02049	0.00277	0.18908	0.99916	6.2174E-06	9.08611E-07	6.03032E-07	9.40838E-06	4.09261E-05	0.000122791	1.71374E-05	0.000180854	0	0	0.002216	0	0.00221566	3.4275E-06
4228	598578.57	4132131.6	0.40313	0.13398	1.08863	0.00284	0.19444	1.06649	6.39246E-06	9.37293E-07	6.43297E-07	9.64614E-06	4.20863E-05	0.000131065	1.76192E-05	0.000190771	0	0	0.002278	0	0.00227794	3.5238E-06
4229	598598.57	4132131.6	0.41435	0.13823	1.16529	0.00292	0.20024	1.14236	6.57038E-06	9.67025E-07	6.88598E-07	9.91786E-06	4.33417E-05	0.000140389	1.81439E-05	0.000201875	0	0	0.002346	0	0.00234578	3.6288E-06
4230	598618.57	4132131.6	0.42587	0.14264	1.25211	0.003	0.20658	1.22844	6.75305E-06	9.97877E-07	7.39902E-07	1.01896E-05	4.4714E-05	0.000150968	1.86804E-05	0.000214362	0	0	0.002415	0	0.00241515	3.7361E-06
4231	598638.57	4132131.6	0.43783	0.14726	1.35114	0.00308	0.21353	1.32685	6.9427E-06	1.0302E-06	7.98421E-07	1.04613E-05	4.62183E-05	0.000163062	1.92326E-05	0.000228513	0	0	0.002487	0	0.00248654	3.8465E-06
4232	598658.57	4132131.6	0.45036	0.15212	1.46504	0.00317	0.22118	1.44032	7.14139E-06	1.0642E-06	8.65727E-07	1.0767E-05	4.78741E-05	0.000177007	1.98383E-05	0.000244719	0	0	0.002565	0	0.00256485	3.9677E-06
4233	598678.57	4132131.6	0.46357	0.1573	1.59741	0.00327	0.22958	1.57246	7.35087E-06	1.10043E-06	9.43947E-07	1.11066E-05	4.96923E-05	0.000193246	2.05019E-05	0.00026344	0	0	0.002651	0	0.00265064	4.1004E-06
4234	598698.57	4132131.6	0.47753	0.16286	1.75324	0.00337	0.23885	1.72826	7.57223E-06	1.13933E-06	1.03603E-06	1.14463E-05	5.16988E-05	0.000212393	2.11939E-05	0.000285286	0	0	0.00274	0	0.00274011	4.2388E-06
4235	598718.57	4132131.6	0.49208	0.16877	1.93825	0.00348	0.24909	1.91347	7.80295E-06	1.18068E-06	1.14536E-06	1.18199E-05	5.39152E-05	0.000235154	2.19489E-05	0.000311018	0	0	0.002838	0	0.00283772	4.3898E-06
4236	598738.57	4132131.6	0.50732	0.17517	2.16245	0.00359	0.26056	2.13821	8.04461E-06	1.22545E-06	1.27784E-06	1.21935E-05	5.63979E-05	0.000262773	2.27414E-05	0.000341913	0	0	0.00294	0	0.00294019	4.5483E-06
4237	598758.57	4132131.6	0.52345	0.1823	2.44195	0.00371	0.27348	2.41895	8.30039E-06	1.27533E-06	1.44301E-06	1.26011E-05	5.91944E-05	0.000297275	2.36198E-05	0.000380089	0	0	0.003054	0	0.00305375	4.724E-06
4238	598778.57	4132131.6	0.53986	0.18982	2.79252	0.00384	0.28779	2.77253	8.5606E-06	1.32794E-06	1.65017E-06	1.30427E-05	6.22918E-05	0.000340728	2.45814E-05	0.000427601	0	0	0.003178	0	0.00317807	4.9163E-06
4239	598798.57	4132131.6	0.55681	0.19804	3.24977	0.00397	0.30368	3.23703	8.82938E-06	1.38544E-06	1.92037E-06	1.34842E-05	6.57312E-05	0.000397812	2.56194E-05	0.000489162	0	0	0.003312	0	0.00331227	5.1239E-06
4240	598818.57	4132131.6	0.57453	0.20728	3.87638	0.00411	0.3214	3.88049	9.11037E-06	1.45008E-06	2.29064E-06	1.39597E-05	6.95667E-05	0.000476889	2.68108E-05	0.000573267	0	0	0.003466	0	0.00346631	5.3622E-06
4241	598838.57	4132131.6	0.59323	0.21792	4.7951	0.00425	0.34119	4.84126	9.4069E-06	1.52452E-06	2.83354E-06	1.44352E-05	7.38502E-05	0.000594962	2.82002E-05	0.000697013	0	0	0.003646	0	0.00364594	5.64E-06
4242	598858.57	4132131.6	0.61306	0.23032	6.27773	0.0044	0.36293	6.44897	9.72134E-06	1.61127E-06	3.70966E-06	1.49447E-05	7.85558E-05	0.00079254	2.9987E-05	0.000901083	0	0	0.003877	0	0.00387695	5.9974E-06
4243	598878.57	4132131.6	0.63421	0.2449	9.06883	0.00456	0.38595	9.73671	1.00567E-05	1.71326E-06	5.35899E-06	1.54882E-05	8.35384E-05	0.001196584	3.26171E-05	0.00131274	0	0	0.004217	0	0.00421699	6.5234E-06
4244	598898.57	4132131.6	0.65789	0.26291	15.3979	0.00473	0.40989	18.25988	1.04322E-05	1.83926E-06	9.09898E-06	1.60656E-05	8.87202E-05	0.002244031	3.7436E-05	0.002370188	0	0	0.00484	0	0.00484002	7.4872E-06
4245	598518.57	4132151.6	0.38399	0.12705	0.9475	0.00268	0.18526	0.92691	6.08896E-06	8.88813E-07	5.599E-07	9.1027E-06	4.00993E-05	0.000113912	1.66404E-05	0.000170651	0	0	0.002151	0	0.00215139	3.3281E-06
4246	598538.57	4132151.6	0.39581	0.13118	1.00683	0.00275	0.19016	0.98569	6.27639E-06	9.17705E-07	5.9496E-07	9.34045E-06	4.11599E-05	0.000121135	1.71295E-05	0.000179425	0	0	0.002215	0	0.00221463	3.4259E-06
4247	598558.57	4132151.6	0.4078	0.13549	1.07306	0.00282	0.1954	1.05134	6.46652E-06	9.47857E-07	6.34097E-07	9.57821E-06	4.22941E-05	0.000129203	1.76267E-05	0.000189124	0	0	0.002279	0	0.00227891	3.5253E-06

4248	598578.57	4132151.6	0.41992	0.13997	1.14739	0.0029	0.201	1.12505	6.6587E-06	9.79198E-07	6.7802E-07	9.84993E-06	4.35062E-05	0.000138262	1.81659E-05	0.000199934	0	0	0.002349	0	0.00234862	3.6332E-06
4249	598598.57	4132151.6	0.43222	0.14461	1.23129	0.00298	0.20705	1.20834	6.85375E-06	1.01166E-06	7.27598E-07	1.01217E-05	4.48157E-05	0.000148498	1.87147E-05	0.000212028	0	0	0.00242	0	0.00241957	3.7429E-06
4250	598618.57	4132151.6	0.4448	0.14944	1.32664	0.00307	0.21364	1.30316	7.05323E-06	1.04545E-06	7.83943E-07	1.04273E-05	4.62421E-05	0.000160151	1.931E-05	0.000225703	0	0	0.002497	0	0.00249654	3.862E-06
4251	598638.57	4132151.6	0.45782	0.15447	1.43585	0.00316	0.22088	1.412	7.25969E-06	1.08064E-06	8.48478E-07	1.0733E-05	4.78092E-05	0.000173526	1.99218E-05	0.000241258	0	0	0.002576	0	0.00257565	3.9844E-06
4252	598658.57	4132151.6	0.47143	0.15976	1.56206	0.00325	0.22892	1.53804	7.4755E-06	1.11764E-06	9.23058E-07	1.10387E-05	4.95495E-05	0.000189016	2.05549E-05	0.00025912	0	0	0.002657	0	0.0026575	4.111E-06
4253	598678.57	4132151.6	0.48588	0.16544	1.71002	0.00335	0.23788	1.68612	7.70464E-06	1.15738E-06	1.01049E-06	1.13784E-05	5.14888E-05	0.000207214	2.12509E-05	0.000279954	0	0	0.002747	0	0.00274748	4.2502E-06
4254	598698.57	4132151.6	0.50142	0.1717	1.88674	0.00346	0.24794	1.86321	7.95106E-06	1.20117E-06	1.11492E-06	1.1752E-05	5.36663E-05	0.000228978	2.20191E-05	0.000304663	0	0	0.002847	0	0.0028468	4.4038E-06
4255	598718.57	4132151.6	0.51745	0.17819	2.09686	0.00358	0.25911	2.07413	8.20525E-06	1.24658E-06	1.23908E-06	1.21596E-05	5.60841E-05	0.000254898	2.28505E-05	0.000333833	0	0	0.002954	0	0.00295429	4.5701E-06
4256	598738.57	4132151.6	0.53415	0.18513	2.3529	0.00369	0.27165	2.33166	8.47006E-06	1.29513E-06	1.39038E-06	1.25332E-05	5.87983E-05	0.000286547	2.36888E-05	0.000369034	0	0	0.003063	0	0.00306266	4.7378E-06
4257	598758.57	4132151.6	0.5516	0.19268	2.67329	0.00382	0.28587	2.65486	8.74676E-06	1.34795E-06	1.57971E-06	1.29747E-05	6.18762E-05	0.000326267	2.46492E-05	0.000412792	0	0	0.003187	0	0.00318683	4.9298E-06
4258	598778.57	4132151.6	0.56969	0.20089	3.08504	0.00396	0.30191	3.07244	9.03362E-06	1.40538E-06	1.82302E-06	1.34503E-05	6.53481E-05	0.000377585	2.57123E-05	0.000468645	0	0	0.003324	0	0.00332428	5.1425E-06
4259	598798.57	4132151.6	0.58852	0.20996	3.63642	0.0041	0.31997	3.63675	9.33221E-06	1.46883E-06	2.14885E-06	1.39258E-05	6.92571E-05	0.000446935	2.68757E-05	0.000543068	0	0	0.003475	0	0.00347469	5.3751E-06
4260	598818.57	4132151.6	0.60827	0.22026	4.41946	0.00425	0.34029	4.44994	9.64539E-06	1.54089E-06	2.61156E-06	1.44352E-05	7.36554E-05	0.000546871	2.82331E-05	0.00064876	0	0	0.00365	0	0.00365019	5.6466E-06
4261	598838.57	4132151.6	0.6292	0.23224	5.63002	0.0044	0.36305	5.74117	9.97727E-06	1.6247E-06	3.32691E-06	1.49447E-05	7.85817E-05	0.000705556	2.98736E-05	0.000814011	0	0	0.003862	0	0.00386229	5.9747E-06
4262	598858.57	4132151.6	0.65165	0.24652	7.76245	0.00457	0.38804	8.15153	1.03333E-05	1.7246E-06	4.58702E-06	1.55221E-05	8.39908E-05	0.001001775	3.2167E-05	0.001117933	0	0	0.004159	0	0.0041588	6.4334E-06
4263	598878.57	4132151.6	0.6761	0.26383	12.58868	0.00475	0.41452	14.34635	1.0721E-05	1.84569E-06	7.43895E-06	1.61335E-05	8.97224E-05	0.001763082	3.61391E-05	0.001888943	0	0	0.004672	0	0.00467234	7.2278E-06
4264	598498.57	4132171.6	0.38626	0.12832	0.93573	0.00266	0.18702	0.91517	6.12496E-06	8.97697E-07	5.52945E-07	9.03477E-06	4.04803E-05	0.000112469	1.66104E-05	0.00016956	0	0	0.002148	0	0.00214752	3.3221E-06
4265	598518.57	4132171.6	0.39882	0.13258	0.99356	0.00273	0.19171	0.97257	6.32412E-06	9.27499E-07	5.87118E-07	9.27252E-06	4.14954E-05	0.000119523	1.71113E-05	0.00017813	0	0	0.002212	0	0.00221228	3.4223E-06
4266	598538.57	4132171.6	0.41176	0.13709	1.05798	0.00281	0.19678	1.03662	6.52931E-06	9.5905E-07	6.25185E-07	9.54425E-06	4.25928E-05	0.000127394	1.76578E-05	0.000187645	0	0	0.002283	0	0.00228293	3.5316E-06
4267	598558.57	4132171.6	0.42496	0.14181	1.1301	0.00288	0.20226	1.10838	6.73862E-06	9.9207E-07	6.67803E-07	9.782E-06	4.37789E-05	0.000136213	1.81805E-05	0.000198173	0	0	0.002351	0	0.00235051	3.6361E-06
4268	598578.57	4132171.6	0.43836	0.14675	1.21129	0.00296	0.20816	1.18919	6.95111E-06	1.02663E-06	7.1578E-07	1.00537E-05	4.5056E-05	0.000146144	1.87472E-05	0.000209948	0	0	0.002424	0	0.00242379	3.7494E-06
4269	598598.57	4132171.6	0.45195	0.15187	1.30326	0.00305	0.21452	1.28079	7.16661E-06	1.06245E-06	7.70127E-07	1.03594E-05	4.64326E-05	0.000157402	1.93586E-05	0.000223193	0	0	0.002503	0	0.00250283	3.8717E-06
4270	598618.57	4132171.6	0.4658	0.15719	1.40819	0.00314	0.22143	1.38543	7.38623E-06	1.09967E-06	8.32133E-07	1.06651E-05	4.79283E-05	0.000170261	1.99831E-05	0.000238173	0	0	0.002584	0	0.00258357	3.9966E-06
4271	598638.57	4132171.6	0.48008	0.16274	1.5289	0.00323	0.22904	1.50602	7.61267E-06	1.13849E-06	9.03463E-07	1.09708E-05	4.95754E-05	0.000185081	2.06254E-05	0.000255282	0	0	0.002667	0	0.00266661	4.1251E-06
4272	598658.57	4132171.6	0.49497	0.16855	1.6691	0.00333	0.23749	1.64638	7.84878E-06	1.17914E-06	9.86311E-07	1.13104E-05	5.14044E-05	0.00020233	2.13247E-05	0.000275059	0	0	0.002757	0	0.00275702	4.2649E-06
4273	598678.57	4132171.6	0.51072	0.17475	1.83419	0.00344	0.247	1.81197	8.09853E-06	1.22251E-06	1.08387E-06	1.16841E-05	5.34629E-05	0.00022268	2.2089E-05	0.000298232	0	0	0.002856	0	0.00285583	4.4178E-06
4274	598698.57	4132171.6	0.52756	0.18148	2.03195	0.00356	0.25775	2.0107	8.36556E-06	1.26959E-06	1.20073E-06	1.20916E-05	5.57897E-05	0.000247103	2.29275E-05	0.00032582	0	0	0.002964	0	0.00296425	4.5855E-06
4275	598718.57	4132171.6	0.54535	0.18872	2.2716	0.00368	0.26992	2.25191	8.64766E-06	1.32024E-06	1.34234E-06	1.24992E-05	5.84239E-05	0.000276746	2.38095E-05	0.00035898	0	0	0.003078	0	0.00307827	4.7619E-06
4276	598738.57	4132171.6	0.56398	0.19647	2.56737	0.00381	0.28373	2.55031	8.94308E-06	1.37446E-06	1.51712E-06	1.29408E-05	6.1413E-05	0.000313418	2.47754E-05	0.000399606	0	0	0.003203	0	0.00320316	4.9551E-06
4277	598758.57	4132171.6	0.58325	0.20474	2.94092	0.00394	0.29944	2.92865	9.24864E-06	1.43231E-06	1.73786E-06	1.33823E-05	6.48134E-05	0.000359914	2.58011E-05	0.000450528	0	0	0.003336	0	0.00333577	5.1602E-06
4278	598778.57	4132171.6	0.60336	0.2138	3.43209	0.00408	0.31743	3.42977	9.56753E-06	1.4957E-06	2.0281E-06	1.38578E-05	6.87073E-05	0.000421498	2.69492E-05	0.000517155	0	0	0.003484	0	0.00348419	5.3898E-06
4279	598798.57	4132171.6	0.6244	0.22392	4.11119	0.00424	0.33797	4.13064	9.90116E-06	1.56649E-06	2.4294E-06	1.44013E-05	7.31532E-05	0.000507631	2.82983E-05	0.000609083	0	0	0.003659	0	0.00365863	5.6597E-06
4280	598818.57	4132171.6	0.64655	0.23551	5.12125	0.0044	0.36134	5.19462	1.02524E-05	1.64757E-06	3.02627E-06	1.49447E-05	7.82116E-05	0.000638388	2.9871E-05	0.000746471	0	0	0.003862	0	0.00386195	5.9742E-06
4281	598838.57	4132171.6	0.67016	0.24917	6.79697	0.00457	0.38767	7.0355	1.06268E-05	1.74314E-06	4.01649E-06	1.55221E-05	8.39107E-05	0.000864621	3.19085E-05	0.000980441	0	0	0.004125	0	0.00412538	6.3817E-06
4282	598858.57	4132171.6	0.69572	0.26574	10.13925	0.00475	0.41662	11.06633	1.10321E-05	1.85906E-06	5.99152E-06	1.61335E-05	9.01769E-05	0.001359987	3.50162E-05	0.00148518	0	0	0.004527	0	0.00452716	7.0032E-06
4283	598878.57	4132171.6	0.72387	0.28625	15.80035	0.00494	0.44735	18.49378	1.14785E-05	2.00254E-06	9.3368E-06	1.67789E-05	9.68284E-05	0.002272776	3.95967E-05	0.002409201	0	0	0.005119	0	0.00511936	7.9193E-06
4284	598498.57	4132191.6	0.40116	0.13397	0.97985	0.00272	0.19424	0.95913	6.36123E-06	9.37223E-07	5.79017E-07	9.23856E-06	4.2043E-05	0.000117871	1.7116E-05	0.00017703	0	0	0.002213	0	0.00221289	3.4232E-06
4285	598518.57	4132191.6	0.41478	0.13861	1.04244	0.00279	0.19889	1.02144	6.5772E-06	9.69684E-07	6.16003E-07	9.47632E-06	4.30495E-05	0.000125529	1.76392E-05	0.000186218	0	0	0.002281	0	0.00228053	3.5278E-06
4286	598538.57	4132191.6	0.42893	0.14353	1.11236	0.00286	0.20406	1.09118	6.80158E-06	1.0041E-06	6.5732E-07	9.71407E-06	4.41685E-05	0.0001341	1.81771E-05	0.000196445	0	0	0.00235	0	0.00235007	3.6354E-06
4287	598558.57	4132191.6	0.44349	0.14874	1.19088	0.00294	0.20972	1.16957	7.03246E-06	1.04055E-06	7.03719E-07	9.98579E-06	4.53936E-05	0.000143733	1.87625E-05	0.000207889	0	0	0.002426	0	0.00242576	3.7525E-06
4288	598578.57	4132191.6	0.45835	0.1542	1.27956	0.00303	0.2159	1.25814	7.26809E-06	1.07875E-06	7.56122E-07	1.02915E-05	4.67313E-05	0.000154618	1.93944E-05	0.000220744	0	0	0.002507	0	0.00250746	3.8789E-06
4289	598598.57	4132191.6	0.47352	0.15995	1.38062	0.00312	0.22266	1.3591	7.50864E-06	1.11897E-06	8.15841E-07	1.05972E-05	4.81945E-05	0.000167025	2.00406E-05	0.00023526	0	0	0.002591	0	0.00259101	4.0081E-06
4290	598618.57	4132191.6	0.48895	0.16591	1.49636	0.00321	0.23	1.47482	7.75332E-06	1.16067E-06	8.84235E-07	1.09029E-05	4.97832E-05	0.000181247	2.07011E-05	0.000251731	0	0	0.002676	0	0.00267639	4.1402E-06
4291	598638.57	4132191.6	0.50475	0.17207	1.62993	0.00331	0.23805	1.60859	8.00386E-06	1.20376E-06	9.63164E-07	1.12425E-05	5.15256E-05	0.000197686	2.14133E-05	0.000270625	0	0	0.002768	0	0.00276848	4.2827E-06
4292	598658.57	4132191.6	0.52115	0.17852	1.78595	0.00342	0.24701	1.76514	8.26392E-06	1.24888E-06	1.05536E-06	1.16161E-05	5.3465E-05	0.000216925	2.21843E-05	0.000292575	0	0	0.002868	0	0.00286816	4.4369E-06
4293	598678.57	4132191.6	0.53839	0.18532	1.97046	0.00353	0.25711	1.95066	8.53729E-06	1.29646E-06	1.16439E-06	1.19897E-05	5.56512E-05	0.000239725	2.29879E-05	0.000318364	0	0	0.002972	0	0.00297205	4.5976E-06
4294	598698.57	4132191.6	0.55662	0.19257	2.19197	0.00365	0.26861	2.17384	8.82637E-06	1.34718E-06	1.29529E-06	1.23973E-05	5.81403E-05	0.000267152	2.38662E-05	0.000349159	0	0	0.003086	0	0.0030856	4.7732E-06
4295	598718.57	4132191.6	0.57645	0.20069	2.46645	0.00378	0.28187	2.45086	9.14081E-06	1.40398E-06	1.45748E-06	1.28389E-05	6.10104E-05	0.000301196	2.48412E-05	0.000387048	0	0	0.003212	0	0.00321166	4.9682E-06
4296	598738.57	4132191.6	0.59739	0.20946	2.8109	0.00392	0.29711	2.79936	9.47286E-06	1.46533E-06	1.66103E-06	1.33144E-05	6.43091E-05	0.000344025	2.59136E-05	0.000434248	0	0	0.00335	0	0.00335031	5.1827E-06
4297	598758.57	4132191.6	0.61886	0.21864	3.25216	0.00407	0.31452	3.24832	9.81331E-06	1.52956E-06	1.92178E-06	1.38239E-05	6.80775E-05	0.000399199	2.70885E-05	0.000494365	0	0	0.003502	0	0.00350221	5.4177E-06
4298	598778.57	4132191.6	0.64137	0.22876	3.84848	0.00422	0.3347	3.86058	1.01703E-05	1.60035E-06	2.27416E-06	1.43334E-05	7.24454E-05	0.000474442	2.83781E-05	0.000575266	0	0	0.003669	0	0.00366894	5.6756E-06
4299	598798.57	4132191.6	0.665	0.24015	4.70691	0.00438	0.35807	4.75609	1.0545E-05	1.68003E-06	2.78142E-06	1.48768E-05	7.75038E-05	0.000584495	2.98832E-05	0.000691882	0	0	0.003864	0	0.00386353	5.9766E-06
4300	598818.57	4132191.6	0.69001	0.25332	6.0631	0.00456	0.38497	6.21426	1.09415E-05	1.77217E-06	3.58283E-06	1.54882E-05	8.33263E-05	0.000763696	3.17847E-05	0.000878807	0	0	0.004109	0	0.00410937	6.3569E-06
4301	598838.57	4132191.6	0.71672	0.26899	8.53639	0.00474	0.41546	9.06246	1.13651E-05	1.88179E-06	5.04436E-06	1.60995E-05	8.99258E-05	0.001113723	3.43908E-05	0.001238039	0	0	0.004446	0	0.0044463	6.8782E-06
4302	598858.57	4132191.6	0.74588	0.28834	14.78795	0.00494	0.44911	17.40285	1.18275E-05	2.01716E-06	8.73855E-06	1.67789E-05	9.72093E-05	0.002138707	3.9362E-05	0.002275279	0	0	0.005089	0	0.00508903	7.8724E-06
4303	598498.57	4132211.6	0.41705	0.13992	1.02589	0.00277	0.20255	1.0054	6.61319E-06	9.78848E-07	6.06223E-07	9.40838E-06	4.38417E-05	0.000123558	1.76067E-05	0.000185006	0	0	0.002276	0	0.00227632	3.5213E-06
4304	598518.57	4132211.6	0.43179	0.14497	1.09354	0.00284	0.20707	1.07291	6.84693E-06	1.01418E-06	6.46199E-07	9.64614E-06	4.48201E-05	0.000131854	1.81534E-05	0.000194828	0	0	0.002347	0	0.00234702	3.6307E-06
4305	598538.57	4132211.6	0.44724	0.15038	1.16932	0.00292	0.21218	1.14869	7.09192E-06	1.05202E-06	6.90979E-07	9.91786E-06	4.59261E-05	0.000141167	1.87528E-05	0.000205846	0	0	0.002425	0	0.0024245	3.7506E-06
4306	598558.57	4132211.6	0.46329	0.15612	1.25468	0.00301	0.21793	1.23415	7.34643E-06	1.09218E-06	7.4142E-07	1.02236E-05	4.71707E-05	0.00015167	1.94036E-05	0.000218244	0	0	0.002509	0	0.00250864	3.8807E-06
4307	598578.57	4132211.6	0.47979	0.16219	1.3514	0.00309	0.22434	1.33105	7.60807E-06	1.13464E-06	7.98574E-07	1.04953E-05	4.85581E-05	0.000163578	2.00366E-05	0.000232173	0	0	0.00259	0	0.00259048	4.0073E-06
4308	598598.57	4132211.6	0.49697	0.16879	1.46292	0.00319	0.23152	1.44279	7.88049E-06	1.18082E-06	8.64474E-07	1.08349E-05	5.01122E-05	0.00017731	2.07607E-05	0.000248183	0	0	0.002684	0	0.0026841	4.1521E-06
4309	598618.57	4132211.6	0.51449	0.17565	1.59131	0.00329	0.2394	1.57149	8.15831E-06	1.22881E-06	9.40343E-07	1.11746E-05	5.18178E-05	0.000193127	2.1502E-05	0.000266447	0	0	0.00278	0	0.00277995	4.3004E-06
4310	598638.57	4132211.6	0.53212	0.18258	1.73929	0.0034	0.24802	1.72004	8.43787E-06	1.27729E-06	1.02779E-06	1.15482E-05	5.36836E-05	0.000211383	2.22911E-05	0.000287358	0	0	0.002882	0	0.00288197	4.4582E-06
4311	598658.57	4132211.6	0.55035	0.18981	1.91321	0.00351	0.25759	1.89495	8.72694E-06	1.32787E-06	1.13056E-06	1.19218E-05	5.57551E-05	0.000232878	2.31072E-05	0.00031174	0	0	0.002987	0	0.00298747	4.6214E-06
4312	598678.57	4132211.6	0.56945	0.19741	2.12051	0.00363	0.26844	2.10387	9.02981E-06	1.38103E-06	1.25306E-06	1.23294E-05	5.81035E-05	0.000258553	2.39933E-05	0.00034065	0	0	0.003102	0	0.00310204	4.7987E-06
4313	598698.57	4132211.6	0.58964	0.2055	2.3718	0.00375	0.28084	2.35767	9.34997E-06	1.43763E-06	1.40155E-06	1.2737E-05	6.07875E-05	0.000289744	2.49261E-05	0.000375457	0	0	0.003223	0	0.00322264	4.9852E-06
4314	598718.57	4132211.6	0.61167	0.21456	2.68711	0.00389	0.29534	2.67668	9.6993E-06	1.50101E-06	1.58788E-06	1.32125E-05	6.3926E-05	0.000328948	2.60007E-05	0.000418875	0	0	0.003362	0	0.00336157	5.2001E-06
4315	598738.57	4132211.6	0.63501	0.22435	3.08958	0.00404	0.31212	3.08523	1.00694E-05	1.5695E-06	1.82571E-06	1.3722E-05	6.7558E-05	0.000379157	2.71866E-05	0.000473901	0	0	0.003515	0	0.00351489	5.4373E-06
4316	598758.57	4132211.6	0.65906	0.23464	3.61791	0.0042	0.33149	3.62562	1.04508E-05	1.64149E-06	2.13791E-06	1.42654E-05	7.17506E-05	0.000445567	2.84956E-05	0.000545813	0	0	0.003684	0	0.00368413	5.6991E-06
4317	598778.57	4132211.6	0.68437	0.24603	4.35718	0.00436	0.35418	4.39099	1.08521E-05	1.72117E-06	2.57476E-06	1.48089E-05	7.66618E-05	0.000539627	2.99569E-05	0.000646245	0	0	0.003873	0	0.00387306	5.9914E-06
4318	598798.57	4132211.6	0.71107	0.25895	5.47766	0.00454	0.38081	5.57733	1.12755E-05	1.81155E-06	3.23688E-06	1.54202E-05	8.24259E-05	0.000685421	3.17442E-05	0.000799591	0	0	0.004104	0	0.00410413	6.3488E-06

4319	598818.57	4132211.6	0.73949	0.27408	7.39477	0.00472	0.41183	7.70927	1.17262E-05	1.9174E-06	4.36975E-06	1.60316E-05	8.91401E-05	0.000947424	3.40449E-05	0.001070609	0	0	0.004402	0	0.00440159	6.809E-06
4320	598838.57	4132211.6	0.76957	0.29202	11.4125	0.00492	0.44705	12.72051	1.22031E-05	2.0429E-06	6.74392E-06	1.67109E-05	9.67634E-05	0.001563276	3.77009E-05	0.00169774	0	0	0.004874	0	0.00487426	7.5402E-06
4321	598858.57	4132211.6	0.80278	0.3146	15.56713	0.00513	0.48612	17.8787	1.27297E-05	2.20087E-06	9.19899E-06	1.74242E-05	0.00010522	0.002197187	4.15538E-05	0.002343961	0	0	0.005372	0	0.00537239	8.3108E-06
4322	598478.57	4132231.6	0.41983	0.14161	1.01013	0.00275	0.20866	0.9904	6.65728E-06	9.90671E-07	5.9691E-07	9.34045E-06	4.51642E-05	0.000121714	1.75853E-05	0.000184464	0	0	0.002274	0	0.00227356	3.5171E-06
4323	598498.57	4132231.6	0.43467	0.14665	1.07528	0.00282	0.21241	1.05535	6.8926E-06	1.02593E-06	6.35408E-07	9.57821E-06	4.59759E-05	0.000129696	1.81321E-05	0.000193804	0	0	0.002344	0	0.00234426	3.6264E-06
4324	598518.57	4132231.6	0.45063	0.15219	1.14847	0.0029	0.21674	1.12852	7.14568E-06	1.06469E-06	6.78658E-07	9.84993E-06	4.69131E-05	0.000138688	1.8739E-05	0.000204341	0	0	0.002423	0	0.00242272	3.7478E-06
4325	598538.57	4132231.6	0.46752	0.15815	1.23069	0.00298	0.22173	1.21092	7.4135E-06	1.10638E-06	7.27244E-07	1.01217E-05	4.79932E-05	0.000148815	1.93688E-05	0.000216177	0	0	0.002504	0	0.00250414	3.8738E-06
4326	598558.57	4132231.6	0.48523	0.16453	1.3236	0.00307	0.22743	1.30417	7.69433E-06	1.15101E-06	7.82147E-07	1.04273E-05	4.9227E-05	0.000160275	2.00548E-05	0.000229557	0	0	0.002593	0	0.00259284	4.011E-06
4327	598578.57	4132231.6	0.50362	0.1713	1.42928	0.00316	0.23394	1.41032	7.98594E-06	1.19838E-06	8.44595E-07	1.0733E-05	5.0636E-05	0.00017332	2.07619E-05	0.000244718	0	0	0.002684	0	0.00268426	4.1524E-06
4328	598598.57	4132231.6	0.52298	0.17877	1.55189	0.00326	0.24144	1.53351	8.29294E-06	1.25063E-06	9.17049E-07	1.10727E-05	5.22594E-05	0.000188459	2.15333E-05	0.000262252	0	0	0.002784	0	0.00278399	4.3067E-06
4329	598618.57	4132231.6	0.54282	0.18661	1.69377	0.00337	0.24985	1.67615	8.60754E-06	1.30548E-06	1.00089E-06	1.14463E-05	5.40797E-05	0.000205989	2.23602E-05	0.000282429	0	0	0.002891	0	0.0028909	4.472E-06
4330	598638.57	4132231.6	0.56268	0.19446	1.85798	0.00348	0.25909	1.8414	8.92246E-06	1.3604E-06	1.09792E-06	1.18199E-05	5.60797E-05	0.000226297	2.32007E-05	0.000305578	0	0	0.003	0	0.00299956	4.6401E-06
4331	598658.57	4132231.6	0.58316	0.20266	2.05239	0.0036	0.26944	2.03737	9.24721E-06	1.41776E-06	1.21281E-06	1.22275E-05	5.832E-05	0.000250381	2.41053E-05	0.000332806	0	0	0.003117	0	0.00311652	4.8211E-06
4332	598678.57	4132231.6	0.60451	0.21126	2.28616	0.00373	0.28116	2.27349	9.58576E-06	1.47793E-06	1.35095E-06	1.26691E-05	6.08568E-05	0.000279398	2.50837E-05	0.000365339	0	0	0.003243	0	0.00324301	5.0167E-06
4333	598698.57	4132231.6	0.62704	0.22038	2.57282	0.00386	0.29467	2.56364	9.94302E-06	1.54173E-06	1.52034E-06	1.31106E-05	6.3781E-05	0.000315056	2.61157E-05	0.000404953	0	0	0.003376	0	0.00337644	5.2231E-06
4334	598718.57	4132231.6	0.65163	0.23057	2.93767	0.00401	0.31056	2.93366	1.03329E-05	1.61301E-06	1.73594E-06	1.36201E-05	6.72203E-05	0.000360529	2.7302E-05	0.000455052	0	0	0.00353	0	0.00352981	5.4604E-06
4335	598738.57	4132231.6	0.67782	0.24161	3.41368	0.00417	0.32916	3.41883	1.07482E-05	1.69025E-06	2.01722E-06	1.41635E-05	7.12463E-05	0.000420154	2.86192E-05	0.00052002	0	0	0.0037	0	0.00370012	5.7238E-06
4336	598758.57	4132231.6	0.7049	0.25323	4.0578	0.00433	0.35083	4.08178	1.11777E-05	1.77154E-06	2.39785E-06	1.4707E-05	7.59367E-05	0.000501627	3.0054E-05	0.000607617	0	0	0.003886	0	0.00388561	6.0108E-06
4337	598778.57	4132231.6	0.73354	0.26616	4.99985	0.00451	0.37652	5.06845	1.16318E-05	1.86199E-06	2.95453E-06	1.53183E-05	8.14973E-05	0.000622883	3.17667E-05	0.000736147	0	0	0.004107	0	0.00410704	6.3533E-06
4338	598798.57	4132231.6	0.76379	0.28088	6.52344	0.0047	0.40698	6.72211	1.21115E-05	1.96497E-06	3.85486E-06	1.59637E-05	8.80903E-05	0.000826108	3.3895E-05	0.000948093	0	0	0.004382	0	0.0043822	6.779E-06
4339	598818.57	4132231.6	0.79569	0.29803	9.40934	0.00489	0.44263	10.12562	1.26173E-05	2.08495E-06	5.5602E-06	1.6609E-05	9.58067E-05	0.001244379	3.68715E-05	0.001377057	0	0	0.004767	0	0.00476703	7.3743E-06
4340	598838.57	4132231.6	0.83057	0.31935	14.04946	0.00511	0.48378	16.14987	1.31704E-05	2.2341E-06	8.30216E-06	1.73563E-05	0.000104714	0.001984724	4.10629E-05	0.0021305	0	0	0.005309	0	0.00530893	8.2126E-06
4341	598458.57	4132251.6	0.42272	0.14302	0.99346	0.00272	0.21689	0.97479	6.7031E-06	1.00054E-06	5.87059E-07	9.23856E-06	4.69456E-05	0.000119796	1.75293E-05	0.000184271	0	0	0.002266	0	0.00226632	3.5059E-06
4342	598478.57	4132251.6	0.4378	0.14832	1.05678	0.0028	0.22025	1.03784	6.94223E-06	1.03761E-06	6.24476E-07	9.51028E-06	4.76729E-05	0.000127544	1.81146E-05	0.000193332	0	0	0.002342	0	0.00234199	3.6229E-06
4343	598498.57	4132251.6	0.45398	0.15401	1.12742	0.00288	0.22399	1.10838	7.1988E-06	1.07742E-06	6.66219E-07	9.782E-06	4.84824E-05	0.000136213	1.87244E-05	0.00020342	0	0	0.002421	0	0.00242084	3.7449E-06
4344	598518.57	4132251.6	0.47131	0.16014	1.20659	0.00296	0.22821	1.18764	7.4736E-06	1.1203E-06	7.13003E-07	1.00537E-05	4.93958E-05	0.000145954	1.93606E-05	0.00021471	0	0	0.002503	0	0.00250309	3.8721E-06
4345	598538.57	4132251.6	0.48978	0.16674	1.2958	0.00305	0.23304	1.27718	7.76648E-06	1.16647E-06	7.65719E-07	1.03594E-05	5.04412E-05	0.000156958	2.00581E-05	0.000227457	0	0	0.002593	0	0.00259326	4.0116E-06
4346	598558.57	4132251.6	0.50937	0.17385	1.39702	0.00314	0.23863	1.37896	8.07712E-06	1.21621E-06	8.25532E-07	1.06651E-05	5.16512E-05	0.000169466	2.0784E-05	0.000241901	0	0	0.002687	0	0.00268711	4.1568E-06
4347	598578.57	4132251.6	0.53	0.18154	1.5129	0.00324	0.24515	1.49562	8.40425E-06	1.27001E-06	8.94009E-07	1.10048E-05	5.30624E-05	0.000183803	2.1573E-05	0.000258438	0	0	0.002789	0	0.00278913	4.3146E-06
4348	598598.57	4132251.6	0.55176	0.18995	1.64735	0.00334	0.25281	1.6311	8.7493E-06	1.32885E-06	9.73458E-07	1.13444E-05	5.47204E-05	0.000200453	2.2396E-05	0.000277569	0	0	0.002896	0	0.00289553	4.4792E-06
4349	598618.57	4132251.6	0.57419	0.19882	1.80378	0.00345	0.2616	1.78882	9.10498E-06	1.3909E-06	1.0659E-06	1.1718E-05	5.6623E-05	0.000219835	2.32798E-05	0.000299738	0	0	0.00301	0	0.00300979	4.656E-06
4350	598638.57	4132251.6	0.59688	0.2079	1.98674	0.00357	0.27153	1.97342	9.46477E-06	1.45442E-06	1.17401E-06	1.21256E-05	5.87723E-05	0.000242522	2.42188E-05	0.000325513	0	0	0.003131	0	0.00313119	4.8438E-06
4351	598658.57	4132251.6	0.62016	0.21733	2.20488	0.0037	0.28277	2.19383	9.83393E-06	1.52039E-06	1.30292E-06	1.25672E-05	6.12052E-05	0.000269609	2.52244E-05	0.000356038	0	0	0.003261	0	0.0032612	5.0449E-06
4352	598678.57	4132251.6	0.64431	0.22718	2.46977	0.00383	0.29557	2.46194	1.02169E-05	1.5893E-06	1.45945E-06	1.30087E-05	6.39758E-05	0.000302558	2.62743E-05	0.000392808	0	0	0.003397	0	0.00339695	5.2549E-06
4353	598698.57	4132251.6	0.66971	0.23759	2.79911	0.00397	0.31037	2.79597	1.06196E-05	1.66213E-06	1.65406E-06	1.34842E-05	6.71792E-05	0.000343608	2.742E-05	0.000438207	0	0	0.003545	0	0.00354507	5.484E-06
4354	598718.57	4132251.6	0.69732	0.24911	3.22536	0.00413	0.3279	3.22965	1.10575E-05	1.74272E-06	1.90594E-06	1.40277E-05	7.09736E-05	0.000396905	2.87338E-05	0.000496612	0	0	0.003715	0	0.00371492	5.7468E-06
4355	598738.57	4132251.6	0.72675	0.26157	3.79567	0.00429	0.34861	3.81397	1.15241E-05	1.82988E-06	2.24295E-06	1.45711E-05	7.54562E-05	0.000468714	3.01681E-05	0.000574339	0	0	0.0039	0	0.00390036	6.0336E-06
4356	598758.57	4132251.6	0.75745	0.27482	4.59872	0.00447	0.37303	4.64842	1.20109E-05	1.92258E-06	2.71749E-06	1.51825E-05	8.07419E-05	0.000571263	3.18335E-05	0.000683839	0	0	0.004116	0	0.00411568	6.3667E-06
4357	598778.57	4132251.6	0.79006	0.28962	5.841	0.00466	0.40232	5.97348	1.2528E-05	2.02611E-06	3.45159E-06	1.58278E-05	8.70817E-05	0.000734105	3.38336E-05	0.000855021	0	0	0.004374	0	0.00437426	6.7667E-06
4358	598798.57	4132251.6	0.82458	0.30655	8.03173	0.00486	0.43744	8.45273	1.30754E-05	2.14455E-06	4.74614E-06	1.65071E-05	9.46834E-05	0.001038791	3.64733E-05	0.001169947	0	0	0.004716	0	0.00471554	7.2947E-06
4359	598818.57	4132251.6	0.86098	0.32644	12.99413	0.00507	0.47887	14.87007	1.36526E-05	2.2837E-06	7.67854E-06	1.72204E-05	0.000103651	0.001827444	4.08353E-05	0.00197193	0	0	0.005279	0	0.0052795	8.1671E-06
4360	598458.57	4132271.6	0.44103	0.14964	1.03759	0.00277	0.2298	1.01989	6.99345E-06	1.04685E-06	6.13137E-07	9.40838E-06	4.97399E-05	0.000125338	1.80618E-05	0.00019314	0	0	0.002335	0	0.00233517	3.6124E-06
4361	598478.57	4132271.6	0.45731	0.15546	1.1055	0.00285	0.2334	1.08763	7.2516E-06	1.08756E-06	6.53266E-07	9.68011E-06	5.05192E-05	0.000133663	1.86725E-05	0.000202855	0	0	0.002414	0	0.00241413	3.7345E-06
4362	598498.57	4132271.6	0.47486	0.16178	1.18159	0.00293	0.23731	1.16371	7.52989E-06	1.13178E-06	6.9823E-07	9.95183E-06	5.13655E-05	0.000143013	1.93117E-05	0.00021369	0	0	0.002497	0	0.00249677	3.8623E-06
4363	598518.57	4132271.6	0.49371	0.16858	1.2671	0.00302	0.2416	1.24943	7.8288E-06	1.17935E-06	7.48759E-07	1.02575E-05	5.2294E-05	0.000153548	2.00144E-05	0.000225856	0	0	0.002588	0	0.00258762	4.0029E-06
4364	598538.57	4132271.6	0.51394	0.17591	1.36376	0.00311	0.24642	1.34656	8.14959E-06	1.23063E-06	8.05878E-07	1.05632E-05	5.33373E-05	0.000165484	2.07493E-05	0.000239571	0	0	0.002683	0	0.00268263	4.1499E-06
4365	598558.57	4132271.6	0.53569	0.18395	1.47418	0.00321	0.25195	1.45775	8.49448E-06	1.28687E-06	8.71128E-07	1.09029E-05	5.45343E-05	0.000179149	2.15553E-05	0.000255238	0	0	0.002787	0	0.00278684	4.3111E-06
4366	598578.57	4132271.6	0.55915	0.19292	1.60199	0.00331	0.25851	1.58669	8.86649E-06	1.34962E-06	9.46654E-07	1.12425E-05	5.59542E-05	0.000194995	2.24053E-05	0.000273354	0	0	0.002897	0	0.00289673	4.4811E-06
4367	598598.57	4132271.6	0.58344	0.20228	1.74897	0.00342	0.26612	1.73519	9.25165E-06	1.4151E-06	1.03351E-06	1.16161E-05	5.76014E-05	0.000213245	2.33164E-05	0.000294162	0	0	0.003015	0	0.00301452	4.6633E-06
4368	598618.57	4132271.6	0.60875	0.21229	1.92116	0.00354	0.27512	1.90929	9.653E-06	1.48513E-06	1.13526E-06	1.20237E-05	5.95494E-05	0.00023464	2.42971E-05	0.000318487	0	0	0.003141	0	0.00314132	4.8594E-06
4369	598638.57	4132271.6	0.63532	0.22316	2.12696	0.00366	0.28579	2.11752	1.00743E-05	1.56118E-06	1.25687E-06	1.24313E-05	6.18589E-05	0.000260231	2.53237E-05	0.000347413	0	0	0.003274	0	0.00327404	5.0647E-06
4370	598658.57	4132271.6	0.6622	0.23419	2.37311	0.0038	0.29799	2.3668	1.05006E-05	1.63834E-06	1.40233E-06	1.29068E-05	6.44996E-05	0.000290866	2.6448E-05	0.000381813	0	0	0.003419	0	0.0034194	5.2896E-06
4371	598678.57	4132271.6	0.68986	0.24562	2.67522	0.00394	0.31203	2.67315	1.09392E-05	1.7183E-06	1.58085E-06	1.33823E-05	6.75385E-05	0.000328514	2.76206E-05	0.000423674	0	0	0.003571	0	0.00357101	5.5241E-06
4372	598698.57	4132271.6	0.71883	0.25765	3.0571	0.00409	0.3284	3.06132	1.13985E-05	1.80246E-06	1.80651E-06	1.38918E-05	7.10818E-05	0.000376218	2.88993E-05	0.000476199	0	0	0.003736	0	0.00373633	5.7799E-06
4373	598718.57	4132271.6	0.74971	0.27057	3.55884	0.00425	0.34775	3.57428	1.18882E-05	1.89285E-06	2.103E-06	1.44352E-05	7.52701E-05	0.000439258	3.03193E-05	0.000544847	0	0	0.00392	0	0.00391991	6.0639E-06
4374	598738.57	4132271.6	0.78262	0.2845	4.25102	0.00442	0.3708	4.28946	1.24101E-05	1.9903E-06	2.51203E-06	1.50127E-05	8.02592E-05	0.000527149	3.1925E-05	0.000639334	0	0	0.004128	0	0.00412752	6.385E-06
4375	598758.57	4132271.6	0.81766	0.29973	5.27885	0.00461	0.39852	5.37357	1.29657E-05	2.09684E-06	3.1194E-06	1.5658E-05	8.62592E-05	0.00066038	3.38399E-05	0.000780479	0	0	0.004375	0	0.00437509	6.768E-06
4376	598778.57	4132271.6	0.85508	0.31682	6.9873	0.00481	0.4322	7.25436	1.35591E-05	2.2164E-06	4.12896E-06	1.63373E-05	9.35492E-05	0.000891518	3.62417E-05	0.001021309	0	0	0.004686	0	0.00468561	7.2483E-06
4377	598798.57	4132271.6	0.89512	0.3367	10.41476	0.00503	0.47319	11.40662	1.4194E-05	2.35548E-06	6.15433E-06	1.70845E-05	0.000102421	0.001401806	3.97883E-05	0.001544016	0	0	0.005144	0	0.00514414	7.9577E-06
4378	598818.57	4132271.6	0.93853	0.361	16.45453	0.00526	0.52247	19.47957	1.48823E-05	2.52547E-06	9.72337E-06	1.78657E-05	0.000113088	0.002393924	4.49969E-05	0.002552009	0	0	0.005818	0	0.00581755	8.9994E-06
4379	598438.57	4132291.6	0.44445	0.15089	1.01898	0.00275	0.24019	1.00259	7.04768E-06	1.05559E-06	6.02139E-07	9.34045E-06	5.19888E-05	0.000123212	1.80459E-05	0.000193247	0	0	0.002333	0	0.00233311	3.6092E-06
4380	598458.57	4132291.6	0.46106	0.15689	1.08428	0.00283	0.2441	1.06775	7.31106E-06	1.09757E-06	6.40727E-07	9.61218E-06	5.28352E-05	0.00013122	1.86615E-05	0.000202717	0	0	0.002413	0	0.00241271	3.7323E-06
4381	598478.57	4132291.6	0.47877	0.1633	1.15702	0.00291	0.24816	1.14044	7.59189E-06	1.14241E-06	6.83711E-07	9.8839E-06	5.37139E-05	0.000140153	1.93019E-05	0.000213169	0	0	0.002495	0	0.0024955	3.8604E-06
4382	598498.57	4132291.6	0.49785	0.17027	1.23874	0.00299	0.25249	1.22225	7.89445E-06	1.19117E-06	7.32001E-07	1.01556E-05	5.46512E-05	0.000150207	1.99732E-05	0.000224832	0	0	0.002582	0	0.00258229	3.9946E-06
4383	598518.57	4132291.6	0.5188	0.17808	1.33179	0.00308	0.25724	1.31563	8.22665E-06	1.24581E-06	7.86986E-07	1.04613E-05	5.56793E-05	0.000161683	2.07208E-05	0.000238083	0	0	0.002679	0	0.00267894	4.1442E-06
4384	598538.57	4132291.6	0.54118	0.1864	1.43692	0.00318	0.26235	1.42139	8.58153E-06	1.30401E-06	8.4911E-07	1.0801E-05	5.67853E-05	0.00017468	2.15356E-05	0.000253001	0	0	0.002784	0	0.00278429	4.3071E-06
4385	598558.57	4132291.6	0.56533	0.19548	1.55726	0.00328	0.26805	1.54274	8.96448E-06	1.36753E-06	9.20222E-07	1.11406E-05	5.80191E-05	0.000189594	2.23929E-05	0.000270006	0	0	0.002895	0	0.00289512	4.4786E-06
4386	598578.57	4132291.6	0.59177	0.20574	1.69763	0.00339	0.27471	1.68461	9.38374E-06	1.43931E-06	1.00317E-06	1.15142E-05	5.94607E-05	0.000207029	2.33405E-05	0.00028983	0	0	0.003018	0	0.00301763	4.6681E-06
4387	598598.57	4132291.6	0.61922	0.21641	1.85938	0.0035	0.28234	1.84842	9.81902E-06	1.51395E-06	1.09875E-06	1.18879E-05	6.11122E-05	0.00022716	2.43196E-05	0.000312592	0	0	0.003144	0	0.00314422	4.8639E-06
4388	598618.57	4132291.6	0.64816	0.22796	2.05034	0.00363	0.29147	2.04205	1.02779E-05	1.59476E-06	1.21159E-06	1.23294E-05	6.30883E-05	0.000250956	2.54137E-05	0.000339458	0	0	0.003286	0	0.00328567	5.0827E-06
4389	598638.57	4132291.6	0.67901	0.24073	2.28127	0.00376	0.30262	2.2763	1.07671E-05	1.68409E-06	1.34806E-06	1.27709E-05	6.55017E-05	0.000279744	2.65702E-05	0.000371816	0	0	0.003435	0	0.0034352	5.314E-06

4390	598658.57	4132291.6	0.71028	0.25373	2.56036	0.0039	0.31571	2.5596	1.1263E-05	1.77504E-06	1.51298E-06	1.32465E-05	6.83351E-05	0.00031456	2.77974E-05	0.000410692	0	0	0.003594	0	0.00359387	5.5595E-06
4391	598678.57	4132291.6	0.74242	0.26718	2.90789	0.00405	0.33112	2.91266	1.17726E-05	1.86913E-06	1.71834E-06	1.37559E-05	7.16705E-05	0.000357949	2.9116E-05	0.000458735	0	0	0.003764	0	0.00376434	5.8232E-06
4392	598698.57	4132291.6	0.77596	0.28129	3.35614	0.00421	0.34935	3.36974	1.23045E-05	1.96784E-06	1.98322E-06	1.42994E-05	7.56164E-05	0.000414121	3.05549E-05	0.000520292	0	0	0.00395	0	0.00395037	6.111E-06
4393	598718.57	4132291.6	0.81139	0.29626	3.96077	0.00438	0.37104	3.99138	1.28663E-05	2.07257E-06	2.34051E-06	1.48768E-05	8.03112E-05	0.000490517	3.21562E-05	0.000602984	0	0	0.004157	0	0.00415739	6.4312E-06
4394	598738.57	4132291.6	0.84919	0.31239	4.83061	0.00456	0.39715	4.90005	1.34657E-05	2.18541E-06	2.85452E-06	1.54882E-05	8.59626E-05	0.000602187	3.39938E-05	0.000722144	0	0	0.004395	0	0.00439498	6.7988E-06
4395	598758.57	4132291.6	0.88969	0.33011	6.20603	0.00476	0.42893	6.38248	1.41079E-05	2.30937E-06	3.66729E-06	1.61675E-05	9.28414E-05	0.000784369	3.6252E-05	0.000913463	0	0	0.004687	0	0.00468694	7.2504E-06
4396	598778.57	4132291.6	0.93314	0.35011	8.73036	0.00498	0.46809	9.29966	1.47969E-05	2.44929E-06	5.15898E-06	1.69147E-05	0.000101318	0.001142873	3.93199E-05	0.001283511	0	0	0.005084	0	0.00508357	7.864E-06
4397	598798.57	4132291.6	0.98002	0.37367	15.2463	0.00521	0.51649	18.03335	1.55403E-05	2.61411E-06	9.0094E-06	1.76959E-05	0.000111794	0.002216192	4.48597E-05	0.002372846	0	0	0.0058	0	0.0057998	8.9719E-06
4398	598418.57	4132311.6	0.44646	0.15121	0.99932	0.00272	0.25027	0.98408	7.07955E-06	1.05783E-06	5.90522E-07	9.23856E-06	5.41706E-05	0.000120938	1.79665E-05	0.000193075	0	0	0.002323	0	0.00232284	3.5933E-06
4399	598438.57	4132311.6	0.46397	0.15766	1.06264	0.0028	0.25492	1.04741	7.35721E-06	1.10295E-06	6.27939E-07	9.51028E-06	5.51771E-05	0.000128721	1.85984E-05	0.000202496	0	0	0.002405	0	0.00240454	3.7197E-06
4400	598458.57	4132311.6	0.48258	0.16457	1.13308	0.00288	0.25967	1.11786	7.65231E-06	1.15129E-06	6.69564E-07	9.782E-06	5.62053E-05	0.000137378	1.92552E-05	0.000212839	0	0	0.002489	0	0.00248946	3.851E-06
4401	598478.57	4132311.6	0.5021	0.17173	1.21113	0.00296	0.26447	1.19599	7.96184E-06	1.20138E-06	7.15685E-07	1.00537E-05	5.72442E-05	0.00014698	1.99326E-05	0.000224157	0	0	0.002577	0	0.00257704	3.9865E-06
4402	598498.57	4132311.6	0.52314	0.17952	1.29904	0.00305	0.26952	1.28413	8.29547E-06	1.25588E-06	7.67634E-07	1.03594E-05	5.83373E-05	0.000157812	2.06784E-05	0.000236828	0	0	0.002673	0	0.00267346	4.1357E-06
4403	598518.57	4132311.6	0.54655	0.18851	1.40013	0.00315	0.27506	1.3857	8.66669E-06	1.31877E-06	8.2737E-07	1.06991E-05	5.95364E-05	0.000170294	2.15119E-05	0.000251343	0	0	0.002781	0	0.00278122	4.3024E-06
4404	598538.57	4132311.6	0.57154	0.19805	1.51463	0.00325	0.28089	1.50104	9.06295E-06	1.38551E-06	8.95031E-07	1.10387E-05	6.07983E-05	0.000184469	2.23822E-05	0.000267649	0	0	0.002894	0	0.00289374	4.4764E-06
4405	598558.57	4132311.6	0.59859	0.20842	1.64616	0.00336	0.28719	1.63388	9.49189E-06	1.45806E-06	9.72755E-07	1.14123E-05	6.21619E-05	0.000200794	2.3335E-05	0.000286291	0	0	0.003017	0	0.00301693	4.667E-06
4406	598578.57	4132311.6	0.62816	0.21999	1.79965	0.00347	0.29424	1.78927	9.96078E-06	1.539E-06	1.06346E-06	1.1786E-05	6.36879E-05	0.000219891	2.43492E-05	0.000307928	0	0	0.003148	0	0.00314805	4.8698E-06
4407	598598.57	4132311.6	0.65951	0.23238	1.97868	0.00359	0.30218	1.97093	1.04579E-05	1.62568E-06	1.16925E-06	1.21935E-05	6.54065E-05	0.000242216	2.54464E-05	0.000333069	0	0	0.00329	0	0.0032899	5.0893E-06
4408	598618.57	4132311.6	0.69286	0.24588	2.19158	0.00372	0.31153	2.1873	1.09867E-05	1.72012E-06	1.29506E-06	1.26351E-05	6.74303E-05	0.000268806	2.6637E-05	0.000362874	0	0	0.003444	0	0.00344384	5.3274E-06
4409	598638.57	4132311.6	0.72859	0.26079	2.45099	0.00386	0.32301	2.4511	1.15533E-05	1.82443E-06	1.44835E-06	1.31106E-05	6.99151E-05	0.000301226	2.79367E-05	0.000399078	0	0	0.003612	0	0.00361187	5.5873E-06
4410	598658.57	4132311.6	0.76521	0.27618	2.7692	0.00401	0.3368	2.77478	1.2134E-05	1.93209E-06	1.63639E-06	1.36201E-05	7.29E-05	0.000341004	2.93226E-05	0.000443227	0	0	0.003791	0	0.00379104	5.8645E-06
4411	598678.57	4132311.6	0.80305	0.2922	3.17286	0.00417	0.35355	3.18595	1.2734E-05	2.04416E-06	1.87492E-06	1.41635E-05	7.65255E-05	0.000391534	3.08166E-05	0.000498877	0	0	0.003984	0	0.00398421	6.1633E-06
4412	598718.57	4132311.6	0.88402	0.32671	4.45327	0.00452	0.39851	4.5068	1.4018E-05	2.28559E-06	2.63154E-06	1.53523E-05	8.6257E-05	0.000553859	3.42874E-05	0.000674404	0	0	0.004433	0	0.00443294	6.8575E-06
4413	598738.57	4132311.6	0.92823	0.34574	5.58568	0.00471	0.42846	5.70861	1.4719E-05	2.41872E-06	3.30071E-06	1.59977E-05	9.27397E-05	0.000701554	3.64361E-05	0.00083073	0	0	0.004711	0	0.00471074	7.2872E-06
4414	598758.57	4132311.6	0.97566	0.36663	7.52827	0.00492	0.46531	7.87757	1.54711E-05	2.56486E-06	4.44863E-06	1.67109E-05	0.000100716	0.000968107	3.91955E-05	0.001108018	0	0	0.005067	0	0.0050675	7.8391E-06
4415	598778.57	4132311.6	1.02678	0.39032	11.67788	0.00515	0.51133	13.06249	1.62817E-05	2.73059E-06	6.90074E-06	1.74921E-05	0.000110677	0.001605303	4.34052E-05	0.001759385	0	0	0.005612	0	0.00561175	8.681E-06
4416	598418.57	4132331.6	0.46503	0.15748	1.04031	0.00277	0.26496	1.02614	7.37402E-06	1.10169E-06	6.14744E-07	9.40838E-06	5.73503E-05	0.000126107	1.84988E-05	0.000201956	0	0	0.002392	0	0.00239167	3.6998E-06
4417	598438.57	4132331.6	0.48447	0.16466	1.10795	0.00285	0.27064	1.09397	7.68228E-06	1.15192E-06	6.54714E-07	9.68011E-06	5.85797E-05	0.000134442	1.9169E-05	0.000212191	0	0	0.002478	0	0.00247832	3.8338E-06
4418	598458.57	4132331.6	0.50519	0.1724	1.18339	0.00294	0.27642	1.16959	8.01084E-06	1.20607E-06	6.99293E-07	9.98579E-06	5.98308E-05	0.000143736	1.9902E-05	0.000223468	0	0	0.002573	0	0.00257308	3.9804E-06
4419	598478.57	4132331.6	0.52725	0.18068	1.26778	0.00302	0.28234	1.25421	8.36064E-06	1.264E-06	7.49161E-07	1.02575E-05	6.11122E-05	0.000154135	2.06313E-05	0.000235878	0	0	0.002667	0	0.00266738	4.1263E-06
4420	598498.57	4132331.6	0.55099	0.18969	1.36303	0.00312	0.2885	1.34986	8.73709E-06	1.32703E-06	8.05447E-07	1.05972E-05	6.24455E-05	0.00016589	2.14667E-05	0.000249802	0	0	0.002775	0	0.00277538	4.2933E-06
4421	598518.57	4132331.6	0.5767	0.19958	1.47142	0.00321	0.29501	1.45896	9.14478E-06	1.39622E-06	8.69497E-07	1.09029E-05	6.38546E-05	0.000179298	2.23133E-05	0.000265465	0	0	0.002885	0	0.00288484	4.4627E-06
4422	598538.57	4132331.6	0.60497	0.21063	1.59638	0.00332	0.30202	1.58505	9.59306E-06	1.47352E-06	9.43339E-07	1.12765E-05	6.53719E-05	0.000194793	2.32864E-05	0.000283452	0	0	0.003011	0	0.00301064	4.6573E-06
4423	598558.57	4132331.6	0.63567	0.22268	1.74065	0.00343	0.30948	1.731	1.00799E-05	1.55782E-06	1.02859E-06	1.16501E-05	6.69866E-05	0.00021273	2.43164E-05	0.000304033	0	0	0.003144	0	0.00314381	4.8633E-06
4424	598578.57	4132331.6	0.6686	0.23564	1.90801	0.00355	0.31741	1.90071	1.0602E-05	1.64848E-06	1.12749E-06	1.20577E-05	6.8703E-05	0.000233586	2.54357E-05	0.000327725	0	0	0.003289	0	0.00328852	5.0871E-06
4425	598598.57	4132331.6	0.70472	0.25022	2.10702	0.00368	0.32626	2.10295	1.11748E-05	1.75048E-06	1.24509E-06	1.24992E-05	7.06186E-05	0.00025844	2.66696E-05	0.000355728	0	0	0.003448	0	0.00344805	5.3339E-06
4426	598618.57	4132331.6	0.74368	0.26629	2.34628	0.00382	0.33635	2.3465	1.17926E-05	1.8629E-06	1.38647E-06	1.29747E-05	7.28026E-05	0.000288371	2.80167E-05	0.00038919	0	0	0.003622	0	0.00362222	5.6033E-06
4427	598638.57	4132331.6	0.78458	0.28335	2.63722	0.00396	0.34811	2.64301	1.24411E-05	1.98225E-06	1.5584E-06	1.34503E-05	7.5348E-05	0.00032481	2.9432E-05	0.00042959	0	0	0.003805	0	0.0038052	5.8864E-06
4428	598658.57	4132331.6	0.82764	0.30159	3.00212	0.00412	0.36249	3.01512	1.3124E-05	2.10985E-06	1.77402E-06	1.39937E-05	7.84605E-05	0.00037054	3.10015E-05	0.000480003	0	0	0.004008	0	0.00400812	6.2003E-06
4429	598738.57	4132331.6	1.02183	0.38521	6.60191	0.00486	0.46574	6.83239	1.62032E-05	2.69484E-06	3.90123E-06	1.65071E-05	0.000100809	0.00083966	3.93064E-05	0.000979776	0	0	0.005082	0	0.00508184	7.8613E-06
4430	598758.57	4132331.6	1.07822	0.41015	9.5473	0.00508	0.50898	10.31851	1.70974E-05	2.86932E-06	5.64173E-06	1.72544E-05	0.000110168	0.001268084	4.28628E-05	0.001421115	0	0	0.005542	0	0.00554164	8.5726E-06
4431	598778.57	4132331.6	1.13923	0.43851	16.42056	0.00533	0.56369	19.64836	1.80649E-05	3.06772E-06	9.7033E-06	1.81035E-05	0.00012201	0.002414667	4.89394E-05	0.002585617	0	0	0.006327	0	0.00632726	9.7879E-06
4432	598398.57	4132351.6	0.46399	0.15658	1.01792	0.00275	0.27358	1.00453	7.35753E-06	1.0954E-06	6.01513E-07	9.34045E-06	5.92161E-05	0.000123451	1.83949E-05	0.000201062	0	0	0.002378	0	0.00237823	3.679E-06
4433	598418.57	4132351.6	0.48424	0.16393	1.0828	0.00282	0.28043	1.06976	7.67863E-06	1.14682E-06	6.39852E-07	9.57821E-06	6.06987E-05	0.000131467	1.90435E-05	0.000211209	0	0	0.002462	0	0.00246209	3.8087E-06
4434	598438.57	4132351.6	0.50588	0.1719	1.15502	0.00291	0.28737	1.14235	8.02178E-06	1.20257E-06	6.82529E-07	9.8839E-06	6.22009E-05	0.000140388	1.97908E-05	0.00022238	0	0	0.002559	0	0.0025587	3.9582E-06
4435	598458.57	4132351.6	0.52904	0.18055	1.2358	0.00299	0.29446	1.22349	8.38903E-06	1.26309E-06	7.30264E-07	1.01556E-05	6.37355E-05	0.00015036	2.0538E-05	0.000234633	0	0	0.002655	0	0.00265531	4.1076E-06
4436	598478.57	4132351.6	0.55416	0.19014	1.3271	0.00309	0.30184	1.31522	8.78736E-06	1.33018E-06	7.84215E-07	1.04953E-05	6.53329E-05	0.000161633	2.1397E-05	0.000248363	0	0	0.002766	0	0.00276637	4.2794E-06
4437	598498.57	4132351.6	0.58119	0.20061	1.43041	0.00318	0.3095	1.41915	9.21598E-06	1.40342E-06	8.45263E-07	1.0801E-05	6.69909E-05	0.000174405	2.22656E-05	0.000263662	0	0	0.002879	0	0.00287867	4.4531E-06
4438	598518.57	4132351.6	0.61016	0.21185	1.54766	0.00329	0.31746	1.53741	9.67536E-06	1.48205E-06	9.14549E-07	1.11746E-05	6.87138E-05	0.000188939	2.32465E-05	0.000280899	0	0	0.003005	0	0.00300549	4.6493E-06
4439	598538.57	4132351.6	0.64194	0.22438	1.68315	0.0034	0.32598	1.67442	1.01793E-05	1.56971E-06	9.94613E-07	1.15482E-05	7.0558E-05	0.000205776	2.42918E-05	0.000300626	0	0	0.003141	0	0.00314063	4.8584E-06
4440	598558.57	4132351.6	0.67669	0.2382	1.84073	0.00352	0.33507	1.83415	1.07303E-05	1.66639E-06	1.08773E-06	1.19558E-05	7.25255E-05	0.000225406	2.54402E-05	0.000323372	0	0	0.003289	0	0.00328911	5.088E-06
4441	598578.57	4132351.6	0.71466	0.25348	2.02597	0.00364	0.34479	2.02229	1.13324E-05	1.77329E-06	1.19719E-06	1.23634E-05	7.46294E-05	0.000248527	2.66663E-05	0.000349823	0	0	0.003448	0	0.00344762	5.3333E-06
4442	598598.57	4132351.6	0.7561	0.2704	2.24689	0.00378	0.35526	2.24707	1.19895E-05	1.89166E-06	1.32774E-06	1.28389E-05	7.68956E-05	0.000276152	2.80478E-05	0.000381095	0	0	0.003626	0	0.00362624	5.6096E-06
4443	598618.57	4132351.6	0.80124	0.28919	2.51542	0.00392	0.36679	2.52076	1.27053E-05	2.02311E-06	1.48642E-06	1.33144E-05	7.93913E-05	0.000309787	2.95292E-05	0.000418707	0	0	0.003818	0	0.00381777	5.9058E-06
4444	598638.57	4132351.6	0.84995	0.30984	2.84914	0.00408	0.37988	2.86135	1.34777E-05	2.16757E-06	1.68362E-06	1.38578E-05	8.22246E-05	0.000351643	3.11868E-05	0.000465054	0	0	0.004032	0	0.00403206	6.2374E-06
4445	598758.57	4132351.6	1.20629	0.46456	13.26777	0.00526	0.56365	15.25526	1.91282E-05	3.24996E-06	7.84024E-06	1.78657E-05	0.000122001	0.001874781	4.80842E-05	0.002044867	0	0	0.006217	0	0.00621669	9.6168E-06
4446	598398.57	4132371.6	0.48175	0.16259	1.05788	0.0028	0.28848	1.04558	7.63915E-06	1.13744E-06	6.25126E-07	9.51028E-06	6.24412E-05	0.000128496	1.8912E-05	0.000209849	0	0	0.002445	0	0.00244509	3.7824E-06
4447	598418.57	4132371.6	0.50412	0.17066	1.12696	0.00288	0.29675	1.11512	7.99387E-06	1.1939E-06	6.65947E-07	9.782E-06	6.42312E-05	0.000137042	1.96357E-05	0.000220909	0	0	0.002539	0	0.00253866	3.9271E-06
4448	598438.57	4132371.6	0.5282	0.17947	1.20408	0.00296	0.3052	1.19279	8.37571E-06	1.25553E-06	7.11519E-07	1.00537E-05	6.60602E-05	0.000146587	2.03965E-05	0.000233044	0	0	0.002637	0	0.00263701	4.0793E-06
4449	598458.57	4132371.6	0.55414	0.18911	1.29059	0.00305	0.3139	1.27988	8.78704E-06	1.32297E-06	7.6264E-07	1.03594E-05	6.79433E-05	0.00015729	2.12321E-05	0.000246465	0	0	0.002745	0	0.00274504	4.2464E-06
4450	598478.57	4132371.6	0.5826	0.20003	1.38903	0.00315	0.32306	1.37899	9.23833E-06	1.39936E-06	8.20811E-07	1.06991E-05	6.9926E-05	0.00016947	2.21576E-05	0.000261553	0	0	0.002865	0	0.0028647	4.4315E-06
4451	598498.57	4132371.6	0.61343	0.21204	1.50092	0.00326	0.33261	1.49177	9.72721E-06	1.48338E-06	8.86929E-07	1.10727E-05	7.1993E-05	0.00018333	2.31702E-05	0.000278493	0	0	0.002996	0	0.00299562	4.634E-06
4452	598518.57	4132371.6	0.64645	0.22493	1.62814	0.00336	0.34252	1.62033	1.02508E-05	1.57356E-06	9.62107E-07	1.14123E-05	7.4138E-05	0.000199129	2.41988E-05	0.000297466	0	0	0.003129	0	0.00312861	4.8398E-06
4453	598538.57	4132371.6	0.68257	0.23924	1.77542	0.00348	0.35306	1.7696	1.08236E-05	1.67367E-06	1.04914E-06	1.18199E-05	7.64194E-05	0.000217473	2.53663E-05	0.000319259	0	0	0.00328	0	0.00327955	5.0733E-06
4454	598558.57	4132371.6	0.72232	0.25523	1.94801	0.0036	0.36439	1.94491	1.14539E-05	1.78553E-06	1.15113E-06	1.22275E-05	7.88718E-05	0.000239018	2.6618E-05	0.000344508	0	0	0.003441	0	0.00344139	5.3236E-06
4455	598578.57	4132371.6	0.7666	0.27338	2.15395	0.00374	0.3767	2.15446	1.2156E-05	1.9125E-06	1.27282E-06	1.2703E-05	8.15363E-05	0.00026477	2.80444E-05	0.000374351	0	0	0.003626	0	0.00362579	5.6089E-06
4456	598598.57	4132371.6	0.81467	0.29323	2.40054	0.00388	0.38976	2.40569	1.29183E-05	2.05137E-06	1.41854E-06	1.31785E-05	8.43631E-05	0.000295645	2.95667E-05	0.000409575	0	0	0.003823	0	0.00382261	5.9133E-06
4457	598618.57	4132371.6	0.86742	0.31534	2.70393	0.00403	0.40387	2.71523	1.37547E-05	2.20605E-06	1.59782E-06	1.3688E-05	8.74172E-05	0.000333686	3.12466E-05	0.00045235	0	0	0.00404	0	0.0040398	6.2493E-06
4458	598638.57	4132371.6	0.92587	0.34039	3.0904	0.00419	0.41966	3.11022	1.46816E-05	2.38129E-06	1.82619E-06	1.42315E-05	9.08349E-05	0.000382228	3.31205E-05	0.000506183	0	0	0.004282	0	0.00428208	6.6241E-06
4459	598758.57	4132371.6	1.367	0.53216	16.72392	0.00545	0.63259	19.78884	2.16766E-05	3.72287E-06	9.88256E-06	1.85111E-05	0.000136923	0.002431932	5.37931E-05	0.002622648	0	0	0.006955	0	0.00695479	1.0759E-05
4460	598378.57	4132391.6	0.47745	0.16112	1.0336	0.00277	0.29468	1.0222	7.57096E-06	1.12716E-06	6.10779E-07	9.40838E-06	6.37831E-05	0.000125622	1.87173E-05	0.000208123	0	0	0.00242	0	0.00241991	3.7435E-06

4461	598398.57	4132391.6	0.50025	0.16913	1.09966	0.00285	0.30426	1.08856	7.9325E-06	1.18319E-06	6.49815E-07	9.68011E-06	6.58567E-05	0.000133778	1.94456E-05	0.00021908	0	0	0.002514	0	0.00251408	3.8891E-06
4462	598418.57	4132391.6	0.52492	0.17794	1.17326	0.00294	0.31413	1.1627	8.3237E-06	1.24483E-06	6.93307E-07	9.98579E-06	6.79931E-05	0.000142889	2.02476E-05	0.00023113	0	0	0.002618	0	0.00261777	4.0495E-06
4463	598438.57	4132391.6	0.55167	0.18762	1.25568	0.00303	0.32436	1.24584	8.74787E-06	1.31255E-06	7.42011E-07	1.02915E-05	7.02073E-05	0.000153106	2.10939E-05	0.00024408	0	0	0.002727	0	0.00272718	4.2188E-06
4464	598458.57	4132391.6	0.58072	0.19834	1.34845	0.00312	0.33498	1.33947	9.20852E-06	1.38754E-06	7.96831E-07	1.05972E-05	7.2506E-05	0.000164613	2.19901E-05	0.000259109	0	0	0.002843	0	0.00284304	4.398E-06
4465	598478.57	4132391.6	0.61244	0.21031	1.45375	0.00322	0.34612	1.44573	9.71151E-06	1.47128E-06	8.59055E-07	1.09368E-05	7.49173E-05	0.000177672	2.29787E-05	0.000275568	0	0	0.002971	0	0.00297086	4.5957E-06
4466	598498.57	4132391.6	0.64701	0.22359	1.57384	0.00333	0.35784	1.56702	1.02597E-05	1.56418E-06	9.30019E-07	1.13104E-05	7.7454E-05	0.000192578	2.40643E-05	0.000294096	0	0	0.003111	0	0.00311122	4.8129E-06
4467	598518.57	4132391.6	0.68473	0.23832	1.71186	0.00344	0.3702	1.70674	1.08578E-05	1.66723E-06	1.01158E-06	1.16841E-05	8.01294E-05	0.000209748	2.52207E-05	0.000315098	0	0	0.003261	0	0.00326072	5.0441E-06
4468	598538.57	4132391.6	0.72681	0.25517	1.87378	0.00357	0.38361	1.87114	1.15251E-05	1.78511E-06	1.10726E-06	1.21256E-05	8.30319E-05	0.000229952	2.65431E-05	0.000339527	0	0	0.003432	0	0.00343169	5.3086E-06
4469	598558.57	4132391.6	0.77331	0.2741	2.06479	0.0037	0.39807	2.06557	1.22624E-05	1.91754E-06	1.22013E-06	1.25672E-05	8.61618E-05	0.000253846	2.79673E-05	0.000367975	0	0	0.003616	0	0.00361582	5.5935E-06
4470	598578.57	4132391.6	0.82405	0.2949	2.29164	0.00383	0.41349	2.29686	1.3067E-05	2.06305E-06	1.35418E-06	1.30087E-05	8.94994E-05	0.000282271	2.9493E-05	0.000401263	0	0	0.003813	0	0.00381308	5.8986E-06
4471	598598.57	4132391.6	0.88115	0.31877	2.57029	0.00399	0.43046	2.58123	1.39725E-05	2.23004E-06	1.51885E-06	1.35521E-05	9.31726E-05	0.000317218	3.12735E-05	0.000441664	0	0	0.004043	0	0.00404328	6.2547E-06
4472	598618.57	4132391.6	0.94446	0.34554	2.91875	0.00415	0.44884	2.93723	1.49764E-05	2.41732E-06	1.72476E-06	1.40956E-05	9.71509E-05	0.000360968	3.3214E-05	0.000491333	0	0	0.004294	0	0.00429417	6.6428E-06
4473	598738.57	4132391.6	1.45984	0.56847	14.12368	0.00538	0.64453	16.42576	2.31488E-05	3.97689E-06	8.34602E-06	1.82733E-05	0.000139508	0.002018629	5.3745E-05	0.002211882	0	0	0.006949	0	0.00694857	1.0749E-05
4474	598358.57	4132411.6	0.47127	0.15923	1.009	0.00275	0.29891	0.99887	7.47297E-06	1.11394E-06	5.96242E-07	9.34045E-06	6.46987E-05	0.000122755	1.85236E-05	0.000205978	0	0	0.002395	0	0.00239487	3.7047E-06
4475	598378.57	4132411.6	0.49407	0.16705	1.072	0.00283	0.30966	1.06198	7.83451E-06	1.16864E-06	6.3347E-07	9.61218E-06	6.70255E-05	0.000130511	1.92488E-05	0.000216785	0	0	0.002489	0	0.00248863	3.8498E-06
4476	598398.57	4132411.6	0.51886	0.17568	1.14206	0.00291	0.32083	1.13234	8.2276E-06	1.22902E-06	6.7487E-07	9.8839E-06	6.94433E-05	0.000139158	2.00154E-05	0.000228617	0	0	0.002588	0	0.00258774	4.0031E-06
4477	598418.57	4132411.6	0.54587	0.1852	1.22035	0.003	0.3325	1.21122	8.6559E-06	1.29562E-06	7.21134E-07	1.01896E-05	7.19692E-05	0.000148852	2.08622E-05	0.000241683	0	0	0.002697	0	0.00269723	4.1724E-06
4478	598438.57	4132411.6	0.57539	0.19577	1.30831	0.00309	0.3447	1.30006	9.124E-06	1.36956E-06	7.73111E-07	1.04953E-05	7.46099E-05	0.00015977	2.1762E-05	0.000256142	0	0	0.002814	0	0.00281355	4.3524E-06
4479	598458.57	4132411.6	0.60771	0.20755	1.4077	0.00319	0.35754	1.4006	9.63651E-06	1.45197E-06	8.31843E-07	1.08349E-05	7.73891E-05	0.000172125	2.27552E-05	0.00027227	0	0	0.002942	0	0.00294197	4.551E-06
4480	598478.57	4132411.6	0.64353	0.22099	1.52137	0.0033	0.37122	1.51559	1.02045E-05	1.546E-06	8.99014E-07	1.12085E-05	8.03501E-05	0.000186257	2.38581E-05	0.000290465	0	0	0.003085	0	0.00308455	4.7716E-06
4481	598498.57	4132411.6	0.68301	0.2361	1.65182	0.00341	0.38576	1.6476	1.08305E-05	1.6517E-06	9.761E-07	1.15822E-05	8.34973E-05	0.00020248	2.50405E-05	0.000311018	0	0	0.003237	0	0.00323743	5.0081E-06
4482	598518.57	4132411.6	0.72622	0.25285	1.80212	0.00353	0.40119	1.79997	1.15157E-05	1.76888E-06	1.06492E-06	1.19897E-05	8.68371E-05	0.000221206	2.63393E-05	0.000334382	0	0	0.003405	0	0.00340534	5.2679E-06
4483	598538.57	4132411.6	0.77448	0.27204	1.97896	0.00366	0.41793	1.97975	1.2281E-05	1.90313E-06	1.16941E-06	1.24313E-05	9.04605E-05	0.0002433	2.77848E-05	0.000361545	0	0	0.003592	0	0.00359224	5.557E-06
4484	598558.57	4132411.6	0.82845	0.29396	2.18974	0.00379	0.43619	2.19464	1.31368E-05	2.05648E-06	1.29397E-06	1.28728E-05	9.44128E-05	0.000269708	2.93601E-05	0.000393481	0	0	0.003796	0	0.0037959	5.872E-06
4485	598578.57	4132411.6	0.8887	0.31882	2.44457	0.00394	0.45618	2.45496	1.40922E-05	2.23039E-06	1.44555E-06	1.33823E-05	9.87396E-05	0.0003017	3.11495E-05	0.000431589	0	0	0.004027	0	0.00402724	6.2299E-06
4486	598598.57	4132411.6	0.95626	0.34706	2.75988	0.0041	0.47815	2.77746	1.51635E-05	2.42795E-06	1.63088E-06	1.39258E-05	0.000103495	0.000341333	3.31481E-05	0.000477977	0	0	0.004286	0	0.00428564	6.6296E-06
4487	598618.57	4132411.6	1.03183	0.37896	3.16094	0.00427	0.50226	3.18854	1.63618E-05	2.65112E-06	1.86787E-06	1.45032E-05	0.000108714	0.000391853	3.5384E-05	0.00053595	0	0	0.004575	0	0.00457471	7.0768E-06
4488	598358.57	4132431.6	0.48662	0.16497	1.04455	0.0028	0.31344	1.0359	7.71637E-06	1.15409E-06	6.17249E-07	9.51028E-06	6.78437E-05	0.000127306	1.8998E-05	0.000214148	0	0	0.002456	0	0.00245621	3.7996E-06
4489	598378.57	4132431.6	0.51116	0.17335	1.11118	0.00288	0.32568	1.10272	8.1055E-06	1.21272E-06	6.56623E-07	9.782E-06	7.04931E-05	0.000135518	1.97568E-05	0.000225768	0	0	0.002554	0	0.00255432	3.9514E-06
4490	598398.57	4132431.6	0.53807	0.18269	1.1856	0.00297	0.33863	1.17748	8.53222E-06	1.27806E-06	7.00599E-07	1.00877E-05	7.32961E-05	0.000144705	2.05986E-05	0.0002386	0	0	0.002663	0	0.00266314	4.1197E-06
4491	598418.57	4132431.6	0.56752	0.19296	1.2689	0.00306	0.35226	1.2614	8.99921E-06	1.3499E-06	7.49823E-07	1.03934E-05	7.62463E-05	0.000155019	2.14923E-05	0.000252757	0	0	0.002779	0	0.00277869	4.2985E-06
4492	598438.57	4132431.6	0.59991	0.20441	1.36276	0.00316	0.36669	1.35629	9.51282E-06	1.43001E-06	8.05287E-07	1.0733E-05	7.93696E-05	0.00016668	2.24811E-05	0.000268531	0	0	0.002907	0	0.00290653	4.4962E-06
4493	598458.57	4132431.6	0.63567	0.21728	1.46929	0.00326	0.38203	1.46425	1.00799E-05	1.52004E-06	8.68238E-07	1.10727E-05	8.26899E-05	0.000179948	2.35408E-05	0.000286178	0	0	0.003044	0	0.00304354	4.7082E-06
4494	598478.57	4132431.6	0.67588	0.23224	1.59212	0.00338	0.39862	1.58882	1.07175E-05	1.6247E-06	9.40821E-07	1.14803E-05	8.62808E-05	0.000195257	2.47633E-05	0.000306301	0	0	0.003202	0	0.00320159	4.9527E-06
4495	598498.57	4132431.6	0.72062	0.24918	1.73388	0.0035	0.41647	1.73258	1.14269E-05	1.74321E-06	1.02459E-06	1.18879E-05	9.01444E-05	0.000212924	2.60826E-05	0.000329151	0	0	0.003372	0	0.00337216	5.2165E-06
4496	598518.57	4132431.6	0.76995	0.26807	1.89797	0.00362	0.43558	1.89909	1.22092E-05	1.87536E-06	1.12156E-06	1.22954E-05	9.42808E-05	0.000233387	2.75015E-05	0.000355169	0	0	0.003556	0	0.00355561	5.5003E-06
4497	598538.57	4132431.6	0.82539	0.28983	2.09208	0.00375	0.45646	2.09656	1.30883E-05	2.02758E-06	1.23626E-06	1.2737E-05	9.88002E-05	0.000257655	2.90891E-05	0.000385544	0	0	0.003761	0	0.00376086	5.8178E-06
4498	598558.57	4132431.6	0.88806	0.315	2.32564	0.0039	0.47947	2.33493	1.4082E-05	2.20367E-06	1.37428E-06	1.32465E-05	0.000103781	0.000286949	3.09064E-05	0.000421636	0	0	0.003996	0	0.00399582	6.1813E-06
4499	598578.57	4132431.6	0.95973	0.34446	2.61367	0.00406	0.50519	2.62963	1.52185E-05	2.40976E-06	1.54448E-06	1.37899E-05	0.000109348	0.000323166	3.29627E-05	0.000465476	0	0	0.004262	0	0.00426167	6.5925E-06
4500	598598.57	4132431.6	1.04002	0.37776	2.97333	0.00422	0.53357	2.99862	1.64917E-05	2.64272E-06	1.75701E-06	1.43334E-05	0.000115491	0.000368513	3.52248E-05	0.000519228	0	0	0.004554	0	0.00455413	7.045E-06
4501	598618.57	4132431.6	1.13094	0.41583	3.44061	0.0044	0.5653	3.48022	1.79334E-05	2.90905E-06	2.03314E-06	1.49447E-05	0.000122359	0.000427698	3.78203E-05	0.000587877	0	0	0.00489	0	0.0048897	7.5641E-06
4502	598718.57	4132431.6	1.80266	0.70149	14.45138	0.00551	0.8071	16.75636	2.85849E-05	4.90746E-06	8.53966E-06	1.87149E-05	0.000174696	0.002059258	6.07469E-05	0.0022947	0	0	0.007854	0	0.00785383	1.2149E-05
4503	598358.57	4132451.6	0.50269	0.17131	1.08075	0.00286	0.32956	1.07363	7.9712E-06	1.19845E-06	6.38641E-07	9.71407E-06	7.13329E-05	0.000131943	1.95224E-05	0.000222798	0	0	0.002524	0	0.002524	3.9045E-06
4504	598378.57	4132451.6	0.5291	0.18034	1.1513	0.00295	0.34339	1.14456	8.38998E-06	1.26162E-06	6.8033E-07	1.00198E-05	7.43264E-05	0.00014066	2.03517E-05	0.000235338	0	0	0.002631	0	0.00263122	4.0703E-06
4505	598398.57	4132451.6	0.55848	0.19069	1.23073	0.00304	0.35831	1.22448	8.85586E-06	1.33402E-06	7.27268E-07	1.03254E-05	7.75558E-05	0.000150481	2.12426E-05	0.00024928	0	0	0.002746	0	0.00274641	4.2485E-06
4506	598418.57	4132451.6	0.59055	0.20183	1.31952	0.00313	0.37414	1.31399	9.3644E-06	1.41196E-06	7.79736E-07	1.06311E-05	8.09822E-05	0.000161482	2.21872E-05	0.000264651	0	0	0.002869	0	0.00286853	4.4374E-06
4507	598438.57	4132451.6	0.62595	0.21422	1.41984	0.00324	0.39104	1.41543	9.92574E-06	1.49863E-06	8.39017E-07	1.10048E-05	8.46401E-05	0.000173948	2.32681E-05	0.000281856	0	0	0.003008	0	0.00300828	4.6536E-06
4508	598458.57	4132451.6	0.66536	0.22823	1.53424	0.00335	0.40921	1.5315	1.05507E-05	1.59664E-06	9.06619E-07	1.13784E-05	8.8573E-05	0.000188212	2.44323E-05	0.000301218	0	0	0.003159	0	0.0031588	4.8865E-06
4509	598478.57	4132451.6	0.70951	0.24424	1.66594	0.00346	0.42887	1.66536	1.12508E-05	1.70865E-06	9.84443E-07	1.1752E-05	9.28284E-05	0.000204663	2.56958E-05	0.000323187	0	0	0.003322	0	0.00332215	5.1392E-06
4510	598498.57	4132451.6	0.75915	0.2626	1.81895	0.00358	0.45027	1.82086	1.20379E-05	1.83709E-06	1.07486E-06	1.21596E-05	9.74604E-05	0.000223773	2.71094E-05	0.000348343	0	0	0.003505	0	0.00350491	5.4219E-06
4511	598518.57	4132451.6	0.815	0.28363	1.99833	0.00372	0.47368	2.00312	1.29235E-05	1.98421E-06	1.18086E-06	1.26351E-05	0.000102527	0.000246172	2.87237E-05	0.000377423	0	0	0.003714	0	0.00371362	5.7447E-06
4512	598538.57	4132451.6	0.87927	0.30856	2.21403	0.00386	0.49983	2.22262	1.39427E-05	2.15861E-06	1.30832E-06	1.31106E-05	0.000108188	0.000273147	3.05202E-05	0.000411855	0	0	0.003946	0	0.00394588	6.104E-06
4513	598558.57	4132451.6	0.9527	0.33765	2.47627	0.00401	0.52895	2.4904	1.5107E-05	2.36212E-06	1.46329E-06	1.36201E-05	0.000114491	0.000306055	3.25525E-05	0.000453099	0	0	0.004209	0	0.00420864	6.5105E-06
4514	598578.57	4132451.6	1.03612	0.37118	2.80066	0.00418	0.56133	2.82299	1.64298E-05	2.59669E-06	1.65498E-06	1.41975E-05	0.000121499	0.000346929	3.4879E-05	0.000503307	0	0	0.004509	0	0.00450942	6.9758E-06
4515	598598.57	4132451.6	1.13184	0.41022	3.21564	0.00435	0.59783	3.25056	1.79477E-05	2.8698E-06	1.9002E-06	1.47749E-05	0.0001294	0.000399475	3.74926E-05	0.000566367	0	0	0.004847	0	0.00484733	7.4985E-06
4516	598618.57	4132451.6	1.24268	0.45599	3.77159	0.00453	0.63957	3.82763	1.97053E-05	3.19E-06	2.22872E-06	1.53863E-05	0.000138434	0.000470393	4.05103E-05	0.000649338	0	0	0.005237	0	0.00523748	8.1021E-06
4517	598638.57	4132451.6	1.37152	0.50961	4.56473	0.00474	0.6877	4.66139	2.17483E-05	3.56511E-06	2.69741E-06	1.60995E-05	0.000148852	0.000572857	4.41104E-05	0.00076582	0	0	0.005703	0	0.00570293	8.8221E-06
4518	598658.57	4132451.6	1.5214	0.57217	5.80435	0.00495	0.74351	5.99842	2.4125E-05	4.00277E-06	3.42993E-06	1.68128E-05	0.000160932	0.00073717	4.83705E-05	0.000946473	0	0	0.006254	0	0.00625371	9.6741E-06
4519	598678.57	4132451.6	1.69535	0.64467	8.03187	0.00519	0.80858	8.54887	2.68833E-05	4.50996E-06	4.74622E-06	1.7628E-05	0.000175016	0.001050606	5.37675E-05	0.001279389	0	0	0.006951	0	0.00695147	1.0753E-05
4520	598698.57	4132451.6	1.89644	0.72781	13.31758	0.00544	0.88599	15.45281	3.0072E-05	5.09159E-06	7.86967E-06	1.84771E-05	0.000191771	0.001899059	6.15104E-05	0.002152341	0	0	0.007953	0	0.00795253	1.2302E-05
4521	598338.57	4132471.6	0.4944	0.17006	1.05133	0.00284	0.33385	1.04494	7.83974E-06	1.1897E-06	6.21256E-07	9.64614E-06	7.22614E-05	0.000128417	1.92968E-05	0.000219975	0	0	0.002495	0	0.00249484	3.8594E-06
4522	598358.57	4132471.6	0.52009	0.17878	1.11809	0.00292	0.34816	1.11242	8.24711E-06	1.2507E-06	6.60706E-07	9.91786E-06	7.53588E-05	0.00013671	2.00764E-05	0.000232145	0	0	0.002596	0	0.00259563	4.0153E-06
4523	598378.57	4132471.6	0.54831	0.18842	1.19251	0.00301	0.36363	1.18756	8.6946E-06	1.31814E-06	7.04682E-07	1.02236E-05	7.87073E-05	0.000145944	2.0941E-05	0.000245592	0	0	0.002707	0	0.00270741	4.1882E-06
4524	598398.57	4132471.6	0.57972	0.19935	1.27635	0.00311	0.38046	1.27217	9.19267E-06	1.39461E-06	7.54226E-07	1.05632E-05	8.23501E-05	0.000156342	2.19047E-05	0.000260597	0	0	0.002832	0	0.00283201	4.3809E-06
4525	598418.57	4132471.6	0.61436	0.21133	1.37068	0.00321	0.39862	1.36741	9.74196E-06	1.47842E-06	8.09967E-07	1.09029E-05	8.62808E-05	0.000168047	2.29332E-05	0.000277261	0	0	0.002965	0	0.00296498	4.5866E-06
4526	598438.57	4132471.6	0.65286	0.22475	1.47777	0.00331	0.41826	1.47577	1.03525E-05	1.5723E-06	8.73249E-07	1.12425E-05	9.05319E-05	0.000181363	2.40405E-05	0.000295936	0	0	0.003108	0	0.00310814	4.8081E-06
4527	598458.57	4132471.6	0.69599	0.23996	1.60054	0.00343	0.43962	1.60038	1.10364E-05	1.67871E-06	9.45797E-07	1.16501E-05	9.51552E-05	0.000196677	2.5311E-05	0.000317143	0	0	0.003272	0	0.0032724	5.0622E-06
4528	598478.57	4132471.6	0.74459	0.25735	1.74259	0.00355	0.46295	1.74497	1.1807E-05	1.80036E-06	1.02974E-06	1.20577E-05	0.000100205	0.000214447	2.66948E-05	0.000341346	0	0	0.003451	0	0.00345131	5.339E-06
4529	598498.57	4132471.6	0.79983	0.27749	1.90906	0.00368	0.48865	1.91452	1.2683E-05	1.94126E-06	1.12811E-06	1.24992E-05	0.000105768	0.000235283	2.82516E-05	0.000369302	0	0	0.003653	0	0.00365258	5.6503E-06
4530	598518.57	4132471.6	0.86334	0.30115	2.10734	0.00382	0.51732	2.11634	1.36901E-05	2.10678E-06	1.24528E-06	1.29747E-05	0.000111973	0.000260086	3.00168E-05	0.000402076	0	0	0.003881	0	0.00388081	6.0034E-06
4531	598538.57	4132471.6	0.93637	0.32884	2.3465	0.00397	0.54946	2.35991	1.48481E-05	2.30049E-06	1.3866E-06	1.34842E-05	0.00011893	0.000290019	3.20194E-05	0.000440968	0	0	0.00414	0	0.00413971	6.4039E-06

4532	598558.57	4132471.6	1.02064	0.36132	2.64054	0.00413	0.58567	2.66047	1.61844E-05	2.52771E-06	1.56036E-06	1.40277E-05	0.000126768	0.000326956	3.43001E-05	0.000488024	0	0	0.004435	0	0.00443458	6.86E-06
4533	598578.57	4132471.6	1.11807	0.3994	3.011	0.0043	0.62663	3.04132	1.77293E-05	2.79411E-06	1.77927E-06	1.46051E-05	0.000135633	0.00037376	3.69078E-05	0.000546301	0	0	0.004772	0	0.00477172	7.3816E-06
4534	598598.57	4132471.6	1.23342	0.44529	3.50096	0.00449	0.67404	3.54882	1.95584E-05	3.11515E-06	2.0688E-06	1.52504E-05	0.000145895	0.000436129	3.99928E-05	0.000622017	0	0	0.005171	0	0.00517058	7.9986E-06
4535	598618.57	4132471.6	1.37	0.50026	4.18248	0.00469	0.72918	4.26199	2.17242E-05	3.4997E-06	2.47153E-06	1.59297E-05	0.00015783	0.000523773	4.36251E-05	0.000725229	0	0	0.00564	0	0.00564019	8.725E-06
4536	598638.57	4132471.6	1.53129	0.56547	5.2024	0.0049	0.79365	5.35056	2.42818E-05	3.9559E-06	3.07422E-06	1.6643E-05	0.000171785	0.000657552	4.79549E-05	0.000877292	0	0	0.0062	0	0.00619998	9.591E-06
4537	598658.57	4132471.6	1.72452	0.64347	6.92671	0.00513	0.87052	7.27025	2.73459E-05	4.50157E-06	4.09316E-06	1.74242E-05	0.000188423	0.000893471	5.33648E-05	0.001135259	0	0	0.006899	0	0.00689941	1.0673E-05
4538	598678.57	4132471.6	1.95647	0.73615	10.47856	0.00538	0.96323	11.6276	3.10239E-05	5.14994E-06	6.19203E-06	1.82733E-05	0.00020849	0.001428963	6.06392E-05	0.001698093	0	0	0.00784	0	0.0078399	1.2128E-05
4539	598698.57	4132471.6	2.23446	0.84472	16.56906	0.00566	1.07704	19.73139	3.5432E-05	5.90947E-06	9.79105E-06	1.92244E-05	0.000233124	0.002424871	7.03569E-05	0.002728352	0	0	0.009096	0	0.00909628	1.4071E-05
4540	598338.57	4132491.6	0.51113	0.17775	1.08554	0.0029	0.35379	1.0801	8.10503E-06	1.2435E-06	6.41471E-07	9.84993E-06	7.65774E-05	0.000132738	1.98399E-05	0.000229155	0	0	0.002565	0	0.00256506	3.968E-06
4541	598358.57	4132491.6	0.5386	0.18721	1.15584	0.00299	0.36968	1.15149	8.54062E-06	1.30968E-06	6.83013E-07	1.01556E-05	8.00168E-05	0.000141511	2.06889E-05	0.000242217	0	0	0.002675	0	0.00267482	4.1378E-06
4542	598378.57	4132491.6	0.5688	0.1976	1.23431	0.00308	0.38697	1.23112	9.01951E-06	1.38236E-06	7.29383E-07	1.04613E-05	8.37592E-05	0.000151297	2.15926E-05	0.000256649	0	0	0.002792	0	0.00279165	4.3185E-06
4543	598398.57	4132491.6	0.60228	0.20914	1.32262	0.00318	0.40589	1.32063	9.5504E-06	1.4631E-06	7.81568E-07	1.0801E-05	8.78544E-05	0.000162298	2.2596E-05	0.000272748	0	0	0.002921	0	0.00292139	4.5192E-06
4544	598418.57	4132491.6	0.63957	0.22207	1.42268	0.00329	0.42662	1.42198	1.01417E-05	1.55355E-06	8.40695E-07	1.11746E-05	9.23414E-05	0.000174753	2.37105E-05	0.000290805	0	0	0.003065	0	0.00306548	4.7421E-06
4545	598438.57	4132491.6	0.68139	0.23672	1.53706	0.0034	0.44939	1.53788	1.08049E-05	1.65604E-06	9.08285E-07	1.15482E-05	9.72699E-05	0.000188996	2.49174E-05	0.000311184	0	0	0.003222	0	0.00322151	4.9835E-06
4546	598458.57	4132491.6	0.72861	0.25342	1.66913	0.00352	0.47448	1.67195	1.15536E-05	1.77287E-06	9.86329E-07	1.19558E-05	0.000102701	0.000205473	2.62686E-05	0.000334442	0	0	0.003396	0	0.00339621	5.2537E-06
4547	598478.57	4132491.6	0.78208	0.27251	1.82289	0.00365	0.50219	1.82854	1.24015E-05	1.90642E-06	1.07719E-06	1.23973E-05	0.000108698	0.000224717	2.77824E-05	0.000361198	0	0	0.003592	0	0.00359193	5.5565E-06
4548	598498.57	4132491.6	0.84342	0.29476	2.00482	0.00378	0.5331	2.0142	1.33742E-05	2.06207E-06	1.1847E-06	1.28389E-05	0.000115389	0.000247533	2.94598E-05	0.000392382	0	0	0.003809	0	0.00380879	5.892E-06
4549	598518.57	4132491.6	0.91493	0.3212	2.22449	0.00393	0.56809	2.23833	1.45081E-05	2.24704E-06	1.3145E-06	1.33484E-05	0.000122962	0.000275078	3.1418E-05	0.000429458	0	0	0.004062	0	0.00406196	6.2836E-06
4550	598538.57	4132491.6	0.99739	0.35184	2.49143	0.00409	0.6075	2.51078	1.58157E-05	2.46139E-06	1.47225E-06	1.38918E-05	0.000131493	0.00030856	3.36411E-05	0.000473694	0	0	0.004349	0	0.00434938	6.7282E-06
4551	598558.57	4132491.6	1.09369	0.388	2.82462	0.00426	0.65253	2.85205	1.73427E-05	2.71436E-06	1.66913E-06	1.44692E-05	0.000141239	0.0003505	3.61954E-05	0.000527935	0	0	0.00468	0	0.00467962	7.2391E-06
4552	598578.57	4132491.6	1.20726	0.43104	3.25451	0.00444	0.70458	3.29602	1.91436E-05	3.01546E-06	1.92317E-06	1.50806E-05	0.000152506	0.000405061	3.91628E-05	0.00059673	0	0	0.005063	0	0.00506327	7.8326E-06
4553	598598.57	4132491.6	1.34479	0.48386	3.84256	0.00464	0.76616	3.90943	2.13244E-05	3.38497E-06	2.27066E-06	1.57599E-05	0.000165834	0.000480446	4.274E-05	0.00068902	0	0	0.005526	0	0.00552575	8.548E-06
4554	598618.57	4132491.6	1.51151	0.54832	4.69985	0.00486	0.8392	4.81708	2.39681E-05	3.83592E-06	2.77725E-06	1.65071E-05	0.000181644	0.000591991	4.70884E-05	0.000820723	0	0	0.006088	0	0.00608795	9.4177E-06
4555	598638.57	4132491.6	1.71269	0.62591	6.06804	0.00508	0.92592	6.3111	2.71583E-05	4.37872E-06	3.58575E-06	1.72544E-05	0.000200414	0.000775597	5.23771E-05	0.001028388	0	0	0.006772	0	0.00677171	1.0475E-05
4556	598658.57	4132491.6	1.96149	0.72129	8.64235	0.00533	1.03197	9.32402	3.11035E-05	5.04598E-06	5.10697E-06	1.81035E-05	0.000223369	0.001145867	5.93599E-05	0.001428596	0	0	0.007675	0	0.00767451	1.1872E-05
4557	598678.57	4132491.6	2.27231	0.83816	14.29568	0.0056	1.1644	16.87141	3.60322E-05	5.86357E-06	8.44766E-06	1.90206E-05	0.000252033	0.002073397	6.9364E-05	0.002394794	0	0	0.008968	0	0.00896791	1.3873E-05
4558	598338.57	4132511.6	0.52864	0.18618	1.11958	0.00296	0.37627	1.115	8.38269E-06	1.30247E-06	6.61586E-07	1.00537E-05	8.14432E-05	0.000137027	2.04005E-05	0.000238871	0	0	0.002638	0	0.00263753	4.0801E-06
4559	598358.57	4132511.6	0.55791	0.1964	1.1933	0.00306	0.39397	1.19012	8.84682E-06	1.37397E-06	7.05149E-07	1.03934E-05	8.52743E-05	0.000146259	2.13193E-05	0.000252852	0	0	0.002756	0	0.00275633	4.2639E-06
4560	598378.57	4132511.6	0.59029	0.20774	1.27596	0.00315	0.41341	1.27438	9.36028E-06	1.4533E-06	7.53995E-07	1.06991E-05	8.94821E-05	0.000156614	2.22666E-05	0.000268363	0	0	0.002879	0	0.0028788	4.4533E-06
4561	598398.57	4132511.6	0.62631	0.22039	1.36932	0.00326	0.43483	1.3695	9.93145E-06	1.5418E-06	8.09164E-07	1.10727E-05	9.41184E-05	0.000168303	2.33551E-05	0.000285777	0	0	0.00302	0	0.00301953	4.671E-06
4562	598418.57	4132511.6	0.66661	0.2346	1.47559	0.00337	0.45854	1.47764	1.05705E-05	1.64121E-06	8.71961E-07	1.14463E-05	9.92504E-05	0.000181593	2.453E-05	0.000305374	0	0	0.003171	0	0.00317142	4.906E-06
4563	598438.57	4132511.6	0.71213	0.25085	1.59793	0.00349	0.48493	1.60199	1.12923E-05	1.75489E-06	9.44255E-07	1.18539E-05	0.000104963	0.000196875	2.58453E-05	0.000327683	0	0	0.003341	0	0.00334148	5.1691E-06
4564	598458.57	4132511.6	0.76439	0.26984	1.74114	0.00362	0.51463	1.74751	1.2121E-05	1.88774E-06	1.02888E-06	1.22954E-05	0.000111391	0.000214759	2.7333E-05	0.000353483	0	0	0.003534	0	0.00353383	5.4666E-06
4565	598478.57	4132511.6	0.82339	0.29121	1.90837	0.00375	0.5476	1.91778	1.30566E-05	2.03724E-06	1.1277E-06	1.2737E-05	0.000118527	0.000235684	2.89585E-05	0.00038317	0	0	0.003744	0	0.00374397	5.7917E-06
4566	598498.57	4132511.6	0.89111	0.31584	2.10745	0.0039	0.58467	2.12115	1.41304E-05	2.20954E-06	1.24534E-06	1.32465E-05	0.000126551	0.000260677	3.08318E-05	0.00041806	0	0	0.003986	0	0.00398617	6.1664E-06
4567	598518.57	4132511.6	0.96999	0.34476	2.34939	0.00405	0.62686	2.36882	1.53812E-05	2.41186E-06	1.38831E-06	1.37559E-05	0.000135683	0.000291114	3.29373E-05	0.000459734	0	0	0.004258	0	0.00425839	6.5875E-06
4568	598538.57	4132511.6	1.06345	0.37946	2.6513	0.00422	0.67562	2.67799	1.68632E-05	2.65461E-06	1.56672E-06	1.43334E-05	0.000146237	0.000329109	3.54179E-05	0.000510764	0	0	0.004579	0	0.0045791	7.0836E-06
4569	598558.57	4132511.6	1.1746	0.42093	3.03722	0.0044	0.73238	3.07473	1.86257E-05	2.94473E-06	1.79477E-06	1.49447E-05	0.000158523	0.000377866	3.83099E-05	0.000574699	0	0	0.004953	0	0.004953	7.662E-06
4570	598578.57	4132511.6	1.30653	0.4698	3.54578	0.0046	0.79877	3.60346	2.07177E-05	3.28661E-06	2.09529E-06	1.5624E-05	0.000172893	0.000442844	4.17237E-05	0.00065746	0	0	0.005394	0	0.00539436	8.3447E-06
4571	598598.57	4132511.6	1.46736	0.52936	4.26294	0.0048	0.87829	4.36037	2.3268E-05	3.70328E-06	2.51907E-06	1.63033E-05	0.000190105	0.000535864	4.57937E-05	0.000771762	0	0	0.005921	0	0.00592057	9.1587E-06
4572	598618.57	4132511.6	1.66611	0.60258	5.3662	0.00503	0.97475	5.55182	2.64196E-05	4.21551E-06	3.17101E-06	1.70845E-05	0.000210983	0.000682286	5.08907E-05	0.00094416	0	0	0.00658	0	0.00657954	1.0178E-05
4573	598638.57	4132511.6	1.9147	0.69309	7.29745	0.00527	1.0931	7.74401	3.03615E-05	4.8487E-06	4.31224E-06	1.78997E-05	0.0002366	0.000951693	5.74222E-05	0.001245715	0	0	0.007424	0	0.00742398	1.1484E-05
4574	598658.57	4132511.6	2.23209	0.80644	11.58267	0.00554	1.24169	13.1867	3.53944E-05	5.64167E-06	6.84447E-06	1.88168E-05	0.000268762	0.001620568	6.66973E-05	0.001956027	0	0	0.008623	0	0.00862314	1.3339E-05
4575	598338.57	4132531.6	0.54708	0.19575	1.15361	0.00303	0.40059	1.14986	8.67509E-06	1.36942E-06	6.81696E-07	1.02915E-05	8.67072E-05	0.000141311	2.10177E-05	0.000249036	0	0	0.002717	0	0.00271733	4.2035E-06
4576	598358.57	4132531.6	0.57859	0.20722	1.23115	0.00313	0.42054	1.22906	9.17475E-06	1.44966E-06	7.27516E-07	1.06311E-05	9.10254E-05	0.000151044	2.19831E-05	0.000264053	0	0	0.002842	0	0.00284214	4.3966E-06
4577	598378.57	4132531.6	0.6136	0.22	1.31846	0.00323	0.44256	1.31833	9.7299E-06	1.53907E-06	7.79109E-07	1.09708E-05	9.57916E-05	0.000162015	2.30189E-05	0.000280825	0	0	0.002976	0	0.00297606	4.6038E-06
4578	598398.57	4132531.6	0.65249	0.23408	1.41718	0.00334	0.46691	1.41932	1.03466E-05	1.63757E-06	8.37445E-07	1.13444E-05	0.000101062	0.000174426	2.4166E-05	0.000299654	0	0	0.003124	0	0.00312437	4.8332E-06
4579	598418.57	4132531.6	0.69618	0.24997	1.53012	0.00346	0.49406	1.53481	1.10394E-05	1.74873E-06	9.04184E-07	1.1752E-05	0.000106939	0.000188619	2.54443E-05	0.000321002	0	0	0.00329	0	0.00328963	5.0889E-06
4580	598438.57	4132531.6	0.74572	0.26816	1.66085	0.00358	0.52457	1.66832	1.18249E-05	1.87599E-06	9.81436E-07	1.21596E-05	0.000113543	0.000205027	2.68419E-05	0.000345411	0	0	0.00347	0	0.00347033	5.3684E-06
4581	598458.57	4132531.6	0.80253	0.28925	1.81444	0.00372	0.5591	1.82489	1.27258E-05	2.02353E-06	1.0722E-06	1.26351E-05	0.000121017	0.000224268	2.84566E-05	0.000373741	0	0	0.003679	0	0.00367909	5.6913E-06
4582	598478.57	4132531.6	0.86781	0.31369	1.99684	0.00386	0.59829	2.01079	1.37609E-05	2.1945E-06	1.17998E-06	1.31106E-05	0.000129499	0.000247114	3.0246E-05	0.000406859	0	0	0.00391	0	0.00391044	6.0492E-06
4583	598498.57	4132531.6	0.94337	0.34206	2.21692	0.00402	0.64299	2.23561	1.49591E-05	2.39297E-06	1.31003E-06	1.3654E-05	0.000139174	0.000274743	3.23161E-05	0.000446234	0	0	0.004178	0	0.00417808	6.4632E-06
4584	598518.57	4132531.6	1.03119	0.3749	2.48674	0.00418	0.69418	2.51248	1.63517E-05	2.62271E-06	1.46947E-06	1.41975E-05	0.000150254	0.000308769	3.46413E-05	0.000493665	0	0	0.004479	0	0.0044787	6.9283E-06
4585	598538.57	4132531.6	1.1359	0.41436	2.82921	0.00436	0.75406	2.86493	1.80121E-05	2.89877E-06	1.67185E-06	1.48089E-05	0.000163215	0.000352083	3.73915E-05	0.00055269	0	0	0.004834	0	0.00483426	7.4783E-06
4586	598558.57	4132531.6	1.2618	0.46182	3.27757	0.00455	0.82485	3.3292	2.00085E-05	3.23079E-06	1.93679E-06	1.54542E-05	0.000178538	0.000409139	4.06302E-05	0.000628307	0	0	0.005253	0	0.00525299	8.126E-06
4587	598578.57	4132531.6	1.41403	0.51844	3.88994	0.00475	0.90936	3.97233	2.24224E-05	3.62689E-06	2.29866E-06	1.61335E-05	0.00019683	0.000488176	4.44814E-05	0.000729487	0	0	0.005751	0	0.0057509	8.8963E-06
4588	598598.57	4132531.6	1.60404	0.58853	4.80011	0.00498	1.0133	4.94819	2.54354E-05	4.11722E-06	2.8365E-06	1.69147E-05	0.000219328	0.000608103	4.93038E-05	0.000876735	0	0	0.006374	0	0.00637438	9.8608E-06
4589	598618.57	4132531.6	1.84381	0.67512	6.30612	0.00522	1.14276	6.62109	2.92374E-05	4.72298E-06	3.72644E-06	1.77299E-05	0.000247349	0.000813693	5.54167E-05	0.001116459	0	0	0.007165	0	0.0071647	1.1083E-05
4590	598638.57	4132531.6	2.15085	0.78243	9.28127	0.00548	1.30662	10.20435	3.41062E-05	5.4737E-06	5.48452E-06	1.8613E-05	0.000282816	0.001254054	6.36774E-05	0.001600548	0	0	0.008233	0	0.0082327	1.2735E-05
4591	598658.57	4132531.6	2.55594	0.91796	14.42426	0.00577	1.51985	17.00982	4.05297E-05	6.42184E-06	8.52364E-06	1.9598E-05	0.00032897	0.002090406	7.50732E-05	0.002494449	0	0	0.009706	0	0.00970604	1.5015E-05
4592	598338.57	4132551.6	0.56653	0.20694	1.1877	0.0031	0.42556	1.1849	8.98351E-06	1.4477E-06	7.0184E-07	1.05292E-05	9.2112E-05	0.000145617	2.16623E-05	0.000259391	0	0	0.002801	0	0.00280067	4.3325E-06
4593	598358.57	4132551.6	0.60042	0.2199	1.26902	0.00321	0.448	1.26801	9.52091E-06	1.53837E-06	7.49894E-07	1.09029E-05	9.69691E-05	0.000155831	2.2712E-05	0.000275512	0	0	0.002936	0	0.00293639	4.5424E-06
4594	598378.57	4132551.6	0.63829	0.23446	1.361	0.00332	0.47294	1.36218	1.01214E-05	1.64023E-06	8.04247E-07	1.12765E-05	0.000102367	0.000167404	2.38424E-05	0.000293614	0	0	0.003083	0	0.00308252	4.7685E-06
4595	598398.57	4132551.6	0.68049	0.25055	1.46543	0.00343	0.50067	1.46925	1.07906E-05	1.75279E-06	8.65957E-07	1.16501E-05	0.000108369	0.000180562	2.50594E-05	0.000313991	0	0	0.00324	0	0.00323987	5.0119E-06
4596	598418.57	4132551.6	0.72802	0.26869	1.58542	0.00355	0.53178	1.59239	1.15443E-05	1.87969E-06	9.36862E-07	1.20577E-05	0.000115103	0.000195695	2.64185E-05	0.000337217	0	0	0.003416	0	0.00341559	5.2837E-06
4597	598438.57	4132551.6	0.78197	0.28938	1.72498	0.00368	0.56694	1.73557	1.23998E-05	2.02444E-06	1.01933E-06	1.24992E-05	0.000122713	0.000213291	2.79428E-05	0.000363948	0	0	0.003613	0	0.00361265	5.5886E-06
4598	598458.57	4132551.6	0.84374	0.31322	1.88956	0.00382	0.60696	1.90423	1.33793E-05	2.19122E-06	1.11659E-06	1.29747E-05	0.000131376	0.000234019	2.96618E-05	0.000395056	0	0	0.003835	0	0.0038349	5.9324E-06
4599	598478.57	4132551.6	0.91587	0.34163	2.08836	0.00398	0.65322	2.10757	1.4523E-05	2.38996E-06	1.23406E-06	1.35182E-05	0.000141389	0.000259008	3.16652E-05	0.000432062	0	0	0.004094	0	0.00409392	6.333E-06
4600	598498.57	4132551.6	1.00019	0.37504	2.33212	0.00414	0.70683	2.35693	1.58601E-05	2.62369E-06	1.37811E-06	1.40616E-05	0.000152993	0.000289653	3.39235E-05	0.000476569	0	0	0.004386	0	0.00438589	6.7847E-06
4601	598518.57	4132551.6	1.09854	0.41375	2.63574	0.00432	0.76896	2.66894	1.74196E-05	2.8945E-06	1.55752E-06	1.4673E-05	0.00016644	0.000327997	3.65447E-05	0.000530982	0	0	0.004725	0	0.00472477	7.3089E-06
4602	598538.57	4132551.6	1.21623	0.46028	3.02892	0.0045	0.84253	3.07603	1.92859E-05	3.22001E-06	1.78986E-06	1.52844E-05	0.000182365	0.000378026	3.95801E-05	0.000599971	0	0	0.005117	0	0.00511722	7.916E-06

4603	598558.57	4132551.6	1.35908	0.51671	3.55922	0.00471	0.93093	3.63057	2.1551E-05	3.61478E-06	2.10323E-06	1.59977E-05	0.000201499	0.000446176	4.32667E-05	0.000690941	0	0	0.005594	0	0.00559385	8.6533E-06
4604	598578.57	4132551.6	1.5348	0.58527	4.31623	0.00492	1.03883	4.43735	2.43374E-05	4.09441E-06	2.55056E-06	1.67109E-05	0.000224854	0.000545324	4.76933E-05	0.000817871	0	0	0.006166	0	0.00616616	9.5387E-06
4605	598598.57	4132551.6	1.75873	0.67175	5.51606	0.00517	1.17501	5.75373	2.78883E-05	4.69941E-06	3.25957E-06	1.75601E-05	0.00025433	0.000707099	5.34074E-05	0.001014836	0	0	0.006905	0	0.00690491	1.0681E-05
4606	598618.57	4132551.6	2.04774	0.78018	7.70865	0.00543	1.34975	8.30012	3.24712E-05	5.45796E-06	4.55522E-06	1.84432E-05	0.000292152	0.001020036	6.09275E-05	0.001373115	0	0	0.007877	0	0.00787718	1.2186E-05
4607	598638.57	4132551.6	2.4267	0.91587	13.06099	0.00571	1.57882	15.37494	3.84804E-05	6.40722E-06	7.71805E-06	1.93942E-05	0.000341734	0.001889489	7.19998E-05	0.002303223	0	0	0.009309	0	0.00930869	1.44E-05
4608	598338.57	4132571.6	0.58727	0.2205	1.22212	0.00318	0.45004	1.22056	9.31239E-06	1.54257E-06	7.2218E-07	1.0801E-05	9.74106E-05	0.00015	2.23781E-05	0.000269788	0	0	0.002893	0	0.00289321	4.4756E-06
4609	598358.57	4132571.6	0.62333	0.23488	1.30666	0.00329	0.47501	1.30692	9.88419E-06	1.64317E-06	7.72136E-07	1.11746E-05	0.000102815	0.000160613	2.34741E-05	0.000286902	0	0	0.003035	0	0.00303491	4.6948E-06
4610	598378.57	4132571.6	0.66389	0.25127	1.40273	0.0034	0.503	1.40526	1.05274E-05	1.75783E-06	8.28906E-07	1.15482E-05	0.000108874	0.000172698	2.46623E-05	0.000306234	0	0	0.003189	0	0.00318853	4.9325E-06
4611	598398.57	4132571.6	0.71005	0.2703	1.51334	0.00353	0.53468	1.51868	1.12593E-05	1.89096E-06	8.94269E-07	1.19897E-05	0.000115731	0.000186637	2.60343E-05	0.000328402	0	0	0.003366	0	0.00336591	5.2069E-06
4612	598418.57	4132571.6	0.76191	0.29149	1.64065	0.00365	0.57033	1.64947	1.20817E-05	2.0392E-06	9.69499E-07	1.23973E-05	0.000123447	0.00020271	2.74877E-05	0.000353645	0	0	0.003554	0	0.00355382	5.4975E-06
4613	598438.57	4132571.6	0.82098	0.31574	1.78962	0.00379	0.61092	1.80273	1.30183E-05	2.20884E-06	1.05753E-06	1.28728E-05	0.000132233	0.000221545	2.91576E-05	0.000382935	0	0	0.00377	0	0.00376971	5.8315E-06
4614	598458.57	4132571.6	0.88903	0.34395	1.96702	0.00394	0.65761	1.98535	1.40974E-05	2.4062E-06	1.16236E-06	1.33823E-05	0.000142339	0.000243988	3.10483E-05	0.000417375	0	0	0.004014	0	0.00401416	6.2097E-06
4615	598478.57	4132571.6	0.96828	0.37725	2.18257	0.0041	0.71189	2.20715	1.53541E-05	2.63915E-06	1.28973E-06	1.39258E-05	0.000154088	0.000271246	3.32087E-05	0.000458542	0	0	0.004293	0	0.00429348	6.6417E-06
4616	598498.57	4132571.6	1.06146	0.41681	2.45074	0.00427	0.77562	2.48298	1.68317E-05	2.91591E-06	1.4482E-06	1.45032E-05	0.000167882	0.000305144	3.56989E-05	0.000508725	0	0	0.004615	0	0.00461543	7.1398E-06
4617	598518.57	4132571.6	1.17197	0.46399	2.79377	0.00445	0.85115	2.83673	1.8584E-05	3.24597E-06	1.6509E-06	1.51146E-05	0.00018423	0.000348617	3.85954E-05	0.000571443	0	0	0.00499	0	0.00498992	7.7191E-06
4618	598538.57	4132571.6	1.30682	0.52251	3.25494	0.00466	0.94291	3.31695	2.07223E-05	3.65536E-06	1.92342E-06	1.58278E-05	0.000204092	0.000407634	4.2129E-05	0.000653854	0	0	0.005447	0	0.00544675	8.4258E-06
4619	598558.57	4132571.6	1.4723	0.59453	3.9033	0.00488	1.05544	4.00264	2.33464E-05	4.1592E-06	2.30655E-06	1.65751E-05	0.000228449	0.000491901	4.63872E-05	0.000766737	0	0	0.005997	0	0.00599729	9.2774E-06
4620	598578.57	4132571.6	1.6772	0.68273	4.87539	0.00511	1.19522	5.0587	2.65955E-05	4.77622E-06	2.88098E-06	1.73563E-05	0.000258704	0.000621684	5.1609E-05	0.000931997	0	0	0.006672	0	0.0066724	1.0322E-05
4621	598598.57	4132571.6	1.94	0.79487	6.52642	0.00536	1.37487	6.94071	3.07627E-05	5.56073E-06	3.85662E-06	1.82054E-05	0.000297589	0.000852972	5.83855E-05	0.001208947	0	0	0.007549	0	0.00754852	1.1677E-05
4622	598618.57	4132571.6	2.28552	0.93924	9.99726	0.00564	1.61207	11.28555	3.62417E-05	6.57071E-06	5.90762E-06	1.91564E-05	0.000348931	0.001386927	6.78764E-05	0.001803735	0	0	0.008776	0	0.00877558	1.3575E-05
4623	598358.57	4132591.6	0.64751	0.25275	1.34388	0.00337	0.50097	1.34592	1.02676E-05	1.76818E-06	7.94131E-07	1.14463E-05	0.000108434	0.000165406	2.42762E-05	0.000298116	0	0	0.003139	0	0.00313862	4.8552E-06
4624	598378.57	4132591.6	0.69138	0.2719	1.44441	0.00349	0.5325	1.44876	1.09633E-05	1.90215E-06	8.53536E-07	1.18539E-05	0.000115259	0.000178044	2.55728E-05	0.000318876	0	0	0.003306	0	0.00330625	5.1146E-06
4625	598398.57	4132591.6	0.74113	0.29385	1.56008	0.00362	0.56829	1.56728	1.17522E-05	2.05571E-06	9.21888E-07	1.22954E-05	0.000123006	0.000192609	2.70252E-05	0.00034264	0	0	0.003494	0	0.00349402	5.405E-06
4626	598418.57	4132591.6	0.79762	0.31885	1.69431	0.00376	0.60908	1.70507	1.26479E-05	2.2306E-06	1.00121E-06	1.27709E-05	0.000131835	0.000209543	2.86507E-05	0.000370028	0	0	0.003704	0	0.00370418	5.7301E-06
4627	598438.57	4132591.6	0.86243	0.34782	1.85262	0.0039	0.65605	1.86798	1.36756E-05	2.43327E-06	1.09476E-06	1.32465E-05	0.000142001	0.000229564	3.04501E-05	0.000402015	0	0	0.003937	0	0.00393682	6.09E-06
4628	598458.57	4132591.6	0.93762	0.38189	2.04299	0.00406	0.71077	2.06432	1.48679E-05	2.67161E-06	1.20725E-06	1.37899E-05	0.000153845	0.000253693	3.25367E-05	0.000440075	0	0	0.004207	0	0.00420659	6.5073E-06
4629	598478.57	4132591.6	1.02634	0.42299	2.27827	0.00423	0.77551	2.30753	1.62748E-05	2.95914E-06	1.34628E-06	1.43673E-05	0.000167858	0.000283582	3.49475E-05	0.000486388	0	0	0.004518	0	0.00451828	6.9895E-06
4630	598498.57	4132591.6	1.13149	0.47236	2.57632	0.00441	0.85273	2.61637	1.79421E-05	3.30452E-06	1.52241E-06	1.49787E-05	0.000184572	0.000321536	3.77477E-05	0.000543857	0	0	0.00488	0	0.00488032	7.5495E-06
4631	598518.57	4132591.6	1.25711	0.53188	2.96679	0.00461	0.94575	3.02275	1.99341E-05	3.72091E-06	1.75315E-06	1.5658E-05	0.000204706	0.000371478	4.10661E-05	0.000617251	0	0	0.005309	0	0.00530935	8.2132E-06
4632	598538.57	4132591.6	1.41139	0.60629	3.50967	0.00482	1.06073	3.59331	2.23805E-05	4.24147E-06	2.07395E-06	1.63713E-05	0.000229594	0.000441597	4.50672E-05	0.000716258	0	0	0.005827	0	0.00582663	9.0134E-06
4633	598558.57	4132591.6	1.60306	0.69953	4.31368	0.00505	1.20484	4.45738	2.54198E-05	4.89375E-06	2.54906E-06	1.71525E-05	0.000260786	0.000547786	5.00151E-05	0.000858587	0	0	0.006466	0	0.00646634	1.0003E-05
4634	598578.57	4132591.6	1.845	0.81724	5.61002	0.0053	1.3889	5.90971	2.92563E-05	5.71722E-06	3.31509E-06	1.80016E-05	0.000300626	0.000726268	5.62902E-05	0.001083184	0	0	0.007278	0	0.00727763	1.1258E-05
4635	598598.57	4132591.6	2.16232	0.97153	8.06195	0.00557	1.6321	8.87117	3.42881E-05	6.7966E-06	4.764E-06	1.89187E-05	0.000353266	0.001090214	6.47673E-05	0.001508248	0	0	0.008374	0	0.00837362	1.2953E-05
4636	598618.57	4132591.6	2.5894	1.17616	13.4048	0.00587	1.96251	16.12198	4.10603E-05	8.22815E-06	7.92121E-06	1.99376E-05	0.000424783	0.001981296	7.71473E-05	0.002483226	0	0	0.009974	0	0.0099742	1.5429E-05
4637	598378.57	4132611.6	0.72119	0.29672	1.48531	0.00359	0.5623	1.49238	1.1436E-05	2.07578E-06	8.77705E-07	1.21935E-05	0.000121709	0.000183405	2.6583E-05	0.000331697	0	0	0.003437	0	0.00343685	5.3166E-06
4638	598398.57	4132611.6	0.77496	0.32225	1.60569	0.00372	0.60292	1.61575	1.22886E-05	2.25439E-06	9.4884E-07	1.26351E-05	0.000130501	0.000198566	2.81269E-05	0.000357194	0	0	0.003636	0	0.00363646	5.6254E-06
4639	598418.57	4132611.6	0.83683	0.35213	1.74663	0.00386	0.64995	1.7604	1.32697E-05	2.46342E-06	1.03213E-06	1.31106E-05	0.000140681	0.000216343	2.98758E-05	0.0003869	0	0	0.003863	0	0.00386258	5.9752E-06
4640	598438.57	4132611.6	0.90858	0.38734	1.91435	0.00402	0.70493	1.93288	1.44074E-05	2.70974E-06	1.13123E-06	1.3654E-05	0.000152581	0.00023754	3.19024E-05	0.000422023	0	0	0.004125	0	0.00412459	6.3805E-06
4641	598458.57	4132611.6	0.99231	0.42898	2.11767	0.00418	0.76975	2.14254	1.57351E-05	3.00105E-06	1.25138E-06	1.41975E-05	0.000166611	0.000263306	3.41851E-05	0.000464102	0	0	0.00442	0	0.00441971	6.837E-06
4642	598478.57	4132611.6	1.09243	0.48009	2.37305	0.00437	0.84787	2.40687	1.73227E-05	3.3586E-06	1.40229E-06	1.48428E-05	0.00018352	0.00029579	3.69265E-05	0.000516237	0	0	0.004774	0	0.00477414	7.3853E-06
4643	598498.57	4132611.6	1.21243	0.54223	2.70316	0.00456	0.94262	2.75046	1.92256E-05	3.79332E-06	1.59736E-06	1.54882E-05	0.000204029	0.000338015	4.01044E-05	0.000582149	0	0	0.005185	0	0.00518501	8.0209E-06
4644	598518.57	4132611.6	1.35705	0.61762	3.14736	0.00477	1.0586	3.21793	2.15188E-05	4.32073E-06	1.85985E-06	1.62014E-05	0.000229133	0.000395465	4.39009E-05	0.000668498	0	0	0.005676	0	0.00567584	8.7802E-06
4645	598538.57	4132611.6	1.53623	0.71216	3.79087	0.00499	1.2042	3.90577	2.43601E-05	4.98211E-06	2.24012E-06	1.69487E-05	0.000260648	0.000479996	4.8531E-05	0.000789175	0	0	0.006274	0	0.00627446	9.7062E-06
4646	598558.57	4132611.6	1.76215	0.83188	4.81174	0.00524	1.39039	5.02907	2.79426E-05	5.81964E-06	2.84337E-06	1.77978E-05	0.000300948	0.000618043	5.44034E-05	0.000973395	0	0	0.007034	0	0.00703369	1.0881E-05
4647	598578.57	4132611.6	2.05295	0.98505	6.63527	0.0055	1.6335	7.1692	3.25538E-05	6.89118E-06	3.92094E-06	1.86809E-05	0.000353569	0.000881052	6.20468E-05	0.001296668	0	0	0.008022	0	0.00802189	1.2409E-05
4648	598598.57	4132611.6	2.44223	1.18678	10.70649	0.0058	1.96178	12.54186	3.87266E-05	8.30244E-06	6.32672E-06	1.96999E-05	0.000424625	0.001541321	7.30557E-05	0.002039001	0	0	0.009445	0	0.0094452	1.4611E-05
4649	598398.57	4132631.6	0.81308	0.35571	1.64958	0.00383	0.64192	1.66397	1.28931E-05	2.48847E-06	9.74776E-07	1.30087E-05	0.000138943	0.000204492	2.9365E-05	0.0003728	0	0	0.003797	0	0.00379654	5.873E-06
4650	598418.57	4132631.6	0.8821	0.39207	1.79776	0.00398	0.69726	1.81639	1.39875E-05	2.74283E-06	1.06234E-06	1.35182E-05	0.000150921	0.000223224	3.13109E-05	0.000405456	0	0	0.004048	0	0.00404811	6.2622E-06
4651	598438.57	4132631.6	0.96275	0.43509	1.97518	0.00414	0.76273	1.99912	1.52664E-05	3.04379E-06	1.16718E-06	1.40616E-05	0.000165092	0.00024568	3.3539E-05	0.000444311	0	0	0.004336	0	0.00433618	6.7078E-06
4652	598458.57	4132631.6	1.05719	0.48566	2.19129	0.00432	0.84056	2.2222	1.67639E-05	3.39757E-06	1.29489E-06	1.4673E-05	0.000181938	0.000273095	3.61294E-05	0.000491163	0	0	0.004671	0	0.00467109	7.2259E-06
4653	598478.57	4132631.6	1.17028	0.54702	2.46436	0.00451	0.93502	2.50517	1.85572E-05	3.82683E-06	1.45625E-06	1.53183E-05	0.000202384	0.000307871	3.91586E-05	0.000549413	0	0	0.005063	0	0.00506273	7.8317E-06
4654	598498.57	4132631.6	1.30718	0.62177	2.82299	0.00471	1.05102	2.87936	2.07281E-05	4.34976E-06	1.66817E-06	1.59977E-05	0.000227492	0.000353856	4.27436E-05	0.000624092	0	0	0.005526	0	0.00552623	8.5487E-06
4655	598518.57	4132631.6	1.47531	0.71369	3.32117	0.00493	1.19563	3.40642	2.33941E-05	4.99281E-06	1.96256E-06	1.67449E-05	0.000258793	0.000418629	4.70944E-05	0.000724516	0	0	0.006089	0	0.00608872	9.4189E-06
4656	598538.57	4132631.6	1.68777	0.82959	4.08156	0.00518	1.38052	4.22974	2.67631E-05	5.80362E-06	2.41189E-06	1.7594E-05	0.000298812	0.00051981	5.25726E-05	0.000871195	0	0	0.006797	0	0.00679699	1.0515E-05
4657	598558.57	4132631.6	1.95947	0.97496	5.39364	0.00544	1.62002	5.71851	3.10715E-05	6.8206E-06	3.18723E-06	1.84771E-05	0.000350651	0.000702771	5.95564E-05	0.001112979	0	0	0.0077	0	0.00769991	1.1911E-05
4658	598578.57	4132631.6	2.31166	1.15592	8.12448	0.00573	1.93477	9.14374	3.66562E-05	8.08655E-06	4.80095E-06	1.94621E-05	0.000418779	0.001123712	6.90058E-05	0.001611496	0	0	0.008922	0	0.0089216	1.3801E-05
4659	598598.57	4132631.6	2.78478	1.3843	12.25673	0.00604	2.36074	14.99623	4.41585E-05	9.68424E-06	7.24279E-06	2.0515E-05	0.000510979	0.001842948	8.16005E-05	0.002435528	0	0	0.01055	0	0.01054994	1.632E-05
4660	598418.57	4132651.6	0.93515	0.43677	1.8458	0.0041	0.75569	1.87112	1.48287E-05	3.05554E-06	1.09073E-06	1.39258E-05	0.000163568	0.00022995	3.29008E-05	0.000426419	0	0	0.004254	0	0.00425367	6.5802E-06
4661	598438.57	4132651.6	1.02569	0.48689	2.03075	0.00427	0.83366	2.06249	1.62644E-05	3.40617E-06	1.20002E-06	1.45032E-05	0.000180445	0.000253468	3.53738E-05	0.000469286	0	0	0.004573	0	0.0045734	7.0748E-06
4662	598458.57	4132651.6	1.133	0.54617	2.258	0.00446	0.92745	2.29817	1.79661E-05	3.82088E-06	1.33431E-06	1.51485E-05	0.000200745	0.000282432	3.82698E-05	0.000521447	0	0	0.004948	0	0.00494781	7.654E-06
4663	598478.57	4132651.6	1.26307	0.61808	2.54858	0.00466	1.0425	2.6005	2.00286E-05	4.32395E-06	1.50602E-06	1.58278E-05	0.000225648	0.000319586	4.16864E-05	0.00058692	0	0	0.00539	0	0.00538954	8.3373E-06
4664	598498.57	4132651.6	1.42211	0.70499	2.93585	0.00488	1.18498	3.00632	2.25505E-05	4.93195E-06	1.73486E-06	1.65751E-05	0.000256488	0.000369459	4.57924E-05	0.000671739	0	0	0.00592	0	0.00592039	9.1585E-06
4665	598518.57	4132651.6	1.61839	0.80969	3.48356	0.00512	1.36326	3.58852	2.56629E-05	5.66441E-06	2.05852E-06	1.73902E-05	0.000295076	0.000441008	5.07761E-05	0.00078686	0	0	0.006565	0	0.00656472	1.0155E-05
4666	598538.57	4132651.6	1.86702	0.93789	4.34251	0.00538	1.59143	4.52759	2.96055E-05	6.56126E-06	2.56609E-06	1.82733E-05	0.000344463	0.000556414	5.70062E-05	0.000957883	0	0	0.00737	0	0.00737019	1.1401E-05
4667	598558.57	4132651.6	2.18661	1.09363	5.90414	0.00566	1.88758	6.34328	3.46732E-05	7.65078E-06	3.4889E-06	1.92244E-05	0.000408564	0.000779552	6.50373E-05	0.001253153	0	0	0.008409	0	0.00840852	1.3007E-05
4668	598578.57	4132651.6	2.60344	1.27994	9.63992	0.00597	2.27721	11.3597	4.1283E-05	8.95417E-06	5.69646E-06	2.02773E-05	0.000492899	0.00139604	7.62109E-05	0.00196515	0	0	0.009853	0	0.00985312	1.5242E-05
4669	598458.57	4132671.6	1.22175	0.60536	2.31509	0.00461	1.03316	2.36688	1.93734E-05	4.23496E-06	1.36804E-06	1.5658E-05	0.000223626	0.000290876	4.06344E-05	0.000555136	0	0	0.005254	0	0.00525353	8.1269E-06
4670	598478.57	4132671.6	1.37066	0.68442	2.61771	0.00483	1.17105	2.68442	2.17347E-05	4.78805E-06	1.54687E-06	1.64052E-05	0.000253472	0.000329899	4.44748E-05	0.000627847	0	0	0.00575	0	0.00575004	8.895E-06
4671	598498.57	4132671.6	1.55355	0.77814	3.02257	0.00506	1.34212	3.11292	2.46348E-05	5.44369E-06	1.78611E-06	1.71864E-05	0.0002905	0.000382559	4.9051E-05	0.000722111	0	0	0.006342	0	0.00634169	9.8102E-06
4672	598518.57	4132671.6	1.77928	0.88771	3.59307	0.00532	1.55564	3.72704	2.82142E-05	6.21022E-06	2.12323E-06	1.80695E-05	0.000336716	0.000458031	5.46172E-05	0.000849365	0	0	0.007061	0	0.00706133	1.0923E-05
4673	598538.57	4132671.6	2.06298	1.01585	4.46239	0.00559	1.82637	4.6914	3.27128E-05	7.10665E-06	2.63693E-06	1.89866E-05	0.000395316	0.000576545	6.1443E-05	0.001033304	0	0	0.007944	0	0.00794382	1.2289E-05

4674	598558.57	4132671.6	2.42464	1.1637	5.88506	0.0059	2.17393	6.34705	3.84477E-05	8.14098E-06	3.47762E-06	2.00395E-05	0.000470545	0.000780015	7.01058E-05	0.001320665	0	0	0.009064	0	0.00906382	1.4021E-05
4675	598498.57	4132691.6	1.69006	0.82927	3.04393	0.00526	1.50973	3.15497	2.67994E-05	5.80138E-06	1.79873E-06	1.78657E-05	0.000326779	0.000387727	5.22653E-05	0.000766772	0	0	0.006757	0	0.00675725	1.0453E-05
4676	598518.57	4132691.6	1.94095	0.93489	3.56883	0.00553	1.75411	3.72107	3.07778E-05	6.54028E-06	2.10891E-06	1.87828E-05	0.000379675	0.000457298	5.82098E-05	0.000895182	0	0	0.007526	0	0.00752581	1.1642E-05
4677	598538.57	4132691.6	2.25038	1.05149	4.27759	0.00583	2.05776	4.48847	3.56845E-05	7.35598E-06	2.52773E-06	1.98018E-05	0.0004454	0.000551606	6.53699E-05	0.001062376	0	0	0.008452	0	0.00845153	1.3074E-05
4678	598558.57	4132691.6	2.63626	1.17761	5.2199	0.00616	2.43799	5.49692	4.18034E-05	8.23829E-06	3.08456E-06	2.09226E-05	0.0005277	0.000675539	7.40489E-05	0.001277288	0	0	0.009574	0	0.0095736	1.481E-05
4679	598538.57	4132711.6	2.39472	1.0427	3.91914	0.00609	2.24705	4.06731	3.79733E-05	7.29449E-06	2.31591E-06	2.06849E-05	0.000486371	0.000499848	6.82685E-05	0.001054488	0	0	0.008826	0	0.00882628	1.3654E-05
4680	598978.57	4131831.6	0.36504	0.14984	2.04353	0.00298	0.25302	1.99513	5.78847E-06	1.04825E-06	1.20757E-06	1.01217E-05	5.47659E-05	0.00024519	1.81659E-05	0.000318122	0	0	0.002349	0	0.00234863	3.6332E-06
4681	598998.57	4131831.6	0.37253	0.15646	2.42567	0.00302	0.26242	2.37778	5.90724E-06	1.09456E-06	1.43339E-06	1.02575E-05	5.68005E-05	0.000292215	1.86927E-05	0.000367708	0	0	0.002417	0	0.00241674	3.7385E-06
4682	599018.57	4131831.6	0.38191	0.1638	3.03842	0.00307	0.2722	3.00885	6.05598E-06	1.14591E-06	1.79547E-06	1.04273E-05	5.89174E-05	0.00036977	1.94247E-05	0.000448112	0	0	0.002511	0	0.00251137	3.8849E-06
4683	598958.57	4131851.6	0.3689	0.14911	2.04482	0.00302	0.25147	2.0014	5.84968E-06	1.04314E-06	1.20833E-06	1.02575E-05	5.44304E-05	0.00024596	1.83587E-05	0.000318749	0	0	0.002374	0	0.00237355	3.6717E-06
4684	598978.57	4131851.6	0.37781	0.15575	2.41647	0.00308	0.2612	2.37312	5.99096E-06	1.08959E-06	1.42795E-06	1.04613E-05	5.65364E-05	0.000291642	1.89698E-05	0.000367149	0	0	0.002453	0	0.00245256	3.794E-06
4685	598998.57	4131851.6	0.38582	0.16287	2.96637	0.00313	0.27081	2.94063	6.11798E-06	1.1394E-06	1.7529E-06	1.06311E-05	5.86165E-05	0.000361386	1.96414E-05	0.000439644	0	0	0.002539	0	0.00253939	3.9283E-06
4686	599018.57	4131851.6	0.39584	0.1708	3.88965	0.00318	0.281	3.92698	6.27687E-06	1.19488E-06	2.29849E-06	1.0801E-05	6.08221E-05	0.000482603	2.05712E-05	0.000563996	0	0	0.00266	0	0.0026596	4.1142E-06
4687	599038.57	4131851.6	0.40698	0.17952	5.63444	0.00323	0.29249	5.91524	6.45351E-06	1.25588E-06	3.32952E-06	1.09708E-05	6.33091E-05	0.000726948	2.20097E-05	0.000812267	0	0	0.002846	0	0.00284558	4.4019E-06
4688	598958.57	4131871.6	0.38196	0.15496	2.38089	0.00312	0.25991	2.34398	6.05677E-06	1.08406E-06	1.40692E-06	1.05972E-05	5.62572E-05	0.000288061	1.91449E-05	0.000363463	0	0	0.002475	0	0.0024752	3.829E-06
4689	598978.57	4131871.6	0.39149	0.16211	2.88675	0.00318	0.26988	2.86162	6.20789E-06	1.13408E-06	1.70585E-06	1.0801E-05	5.84152E-05	0.000351676	1.98488E-05	0.00042994	0	0	0.002566	0	0.0025662	3.9698E-06
4690	598998.57	4131871.6	0.40011	0.16981	3.66616	0.00324	0.27977	3.68688	6.34458E-06	1.18795E-06	2.16642E-06	1.10048E-05	6.05559E-05	0.000453096	2.07037E-05	0.000534355	0	0	0.002677	0	0.00267673	4.1407E-06
4691	599018.57	4131871.6	0.41088	0.17842	5.04243	0.00329	0.29051	5.21007	6.51536E-06	1.24819E-06	2.97969E-06	1.11746E-05	6.28805E-05	0.000640287	2.19178E-05	0.000725085	0	0	0.002834	0	0.0028337	4.3836E-06
4692	599038.57	4131871.6	0.42287	0.18792	7.89889	0.00335	0.30289	8.66984	6.70548E-06	1.31465E-06	4.66764E-06	1.13784E-05	6.55602E-05	0.001065472	2.40661E-05	0.001155098	0	0	0.003111	0	0.00311146	4.8132E-06
4693	599058.57	4131871.6	0.43579	0.19831	12.7687	0.00341	0.31737	15.14051	6.91036E-06	1.38733E-06	7.54533E-06	1.15822E-05	6.86944E-05	0.001860679	2.74252E-05	0.001956799	0	0	0.003546	0	0.00354574	5.485E-06
4694	598938.57	4131891.6	0.38627	0.15425	2.3345	0.00317	0.2582	2.30233	6.12511E-06	1.0791E-06	1.37951E-06	1.0767E-05	5.58871E-05	0.000282943	1.93507E-05	0.000358181	0	0	0.002502	0	0.00250181	3.8701E-06
4695	598958.57	4131891.6	0.39595	0.16126	2.79086	0.00323	0.26884	2.76758	6.27861E-06	1.12814E-06	1.64919E-06	1.09708E-05	5.81901E-05	0.000340119	2.00267E-05	0.000418336	0	0	0.002589	0	0.00258921	4.0053E-06
4696	598978.57	4131891.6	0.40617	0.16901	3.47562	0.00329	0.27914	3.4812	6.44067E-06	1.18236E-06	2.05383E-06	1.11746E-05	6.04195E-05	0.000427819	2.08514E-05	0.00050909	0	0	0.002696	0	0.00269583	4.1703E-06
4697	598998.57	4131891.6	0.41552	0.17738	4.58302	0.00335	0.28946	4.68328	6.58893E-06	1.24091E-06	2.70822E-06	1.13784E-05	6.26533E-05	0.000575547	2.19164E-05	0.000660117	0	0	0.002834	0	0.00283352	4.3833E-06
4698	599018.57	4131891.6	0.42719	0.18678	6.69402	0.00341	0.30091	7.12893	6.77399E-06	1.30667E-06	3.95566E-06	1.15822E-05	6.51316E-05	0.000876103	2.36185E-05	0.000964853	0	0	0.003054	0	0.00305358	4.7237E-06
4699	599038.57	4131891.6	0.44015	0.19719	12.0163	0.00348	0.31436	14.19524	6.97949E-06	1.3795E-06	7.10072E-06	1.18199E-05	6.80429E-05	0.001744511	2.72796E-05	0.001839834	0	0	0.003527	0	0.00352692	5.4559E-06
4700	598918.57	4131911.6	0.39497	0.15379	2.28961	0.00321	0.25578	2.25868	6.26307E-06	1.07588E-06	1.35298E-06	1.09029E-05	5.53633E-05	0.000277578	1.95948E-05	0.000352537	0	0	0.002533	0	0.00253337	3.919E-06
4701	598938.57	4131911.6	0.40058	0.1605	2.69505	0.00327	0.26727	2.67294	6.35203E-06	1.12282E-06	1.59257E-06	1.11066E-05	5.78503E-05	0.000328489	2.01741E-05	0.000406513	0	0	0.002608	0	0.00260826	4.0348E-06
4702	598958.57	4131911.6	0.41097	0.16811	3.2924	0.00334	0.27835	3.28993	6.51678E-06	1.17606E-06	1.94556E-06	1.13444E-05	6.02485E-05	0.000404313	2.09828E-05	0.000485544	0	0	0.002713	0	0.00271282	4.1966E-06
4703	598978.57	4131911.6	0.42202	0.17654	4.22781	0.00341	0.2891	4.28255	6.692E-06	1.23503E-06	2.49831E-06	1.15822E-05	6.25754E-05	0.0005263	2.20075E-05	0.000610883	0	0	0.002845	0	0.0028453	4.4015E-06
4704	598998.57	4131911.6	0.43222	0.1857	5.84642	0.00348	0.30003	6.0998	6.85375E-06	1.29911E-06	3.45479E-06	1.18199E-05	6.49411E-05	0.000749629	2.34276E-05	0.000837998	0	0	0.003029	0	0.0030289	4.6855E-06
4705	599018.57	4131911.6	0.44493	0.19603	9.34753	0.00354	0.31242	10.45338	7.05529E-06	1.37138E-06	5.52368E-06	1.20237E-05	6.76229E-05	0.001284659	2.59741E-05	0.001378256	0	0	0.003358	0	0.00335813	5.1948E-06
4706	599038.57	4131911.6	0.45905	0.20751	15.34946	0.00361	0.32716	18.51022	7.27919E-06	1.45169E-06	9.07036E-06	1.22615E-05	7.08134E-05	0.002274797	3.00627E-05	0.002375673	0	0	0.003887	0	0.00388674	6.0125E-06
4707	598918.57	4131931.6	0.41008	0.16005	2.61186	0.00332	0.26487	2.58783	6.50267E-06	1.11967E-06	1.54341E-06	1.12765E-05	5.73308E-05	0.000318029	2.04422E-05	0.000395802	0	0	0.002643	0	0.00264293	4.0884E-06
4708	598938.57	4131931.6	0.42018	0.16745	3.1375	0.00339	0.27699	3.12717	6.66283E-06	1.17144E-06	1.85402E-06	1.15142E-05	5.99542E-05	0.000384311	2.12025E-05	0.000465467	0	0	0.002741	0	0.00274123	4.2405E-06
4709	598958.57	4131931.6	0.42804	0.17569	3.92603	0.00346	0.28859	3.95475	6.78746E-06	1.22909E-06	2.31998E-06	1.1752E-05	6.2465E-05	0.000486015	2.20885E-05	0.000570569	0	0	0.002856	0	0.00285577	4.4177E-06
4710	598978.57	4131931.6	0.43919	0.18484	5.23171	0.00354	0.29991	5.3769	6.96427E-06	1.2931E-06	3.09154E-06	1.20237E-05	6.49152E-05	0.000660789	2.33726E-05	0.000749077	0	0	0.003022	0	0.00302179	4.6745E-06
4711	598998.57	4131931.6	0.45041	0.19492	7.73795	0.00361	0.31166	8.34208	7.14219E-06	1.36362E-06	4.57254E-06	1.22615E-05	6.74584E-05	0.001025192	2.53398E-05	0.001117991	0	0	0.003276	0	0.00327612	5.068E-06
4712	599018.57	4131931.6	0.46433	0.20635	13.44561	0.00368	0.32525	16.04956	7.36292E-06	1.44358E-06	7.94533E-06	1.24992E-05	7.04E-05	0.001972396	2.92511E-05	0.002072047	0	0	0.003782	0	0.0037818	5.8502E-06
4713	598898.57	4131951.6	0.41832	0.15976	2.53165	0.00336	0.26153	2.5053	6.63333E-06	1.11764E-06	1.49601E-06	1.14123E-05	5.66079E-05	0.000307887	2.06593E-05	0.000385154	0	0	0.002671	0	0.002671	4.1319E-06
4714	598918.57	4131951.6	0.42686	0.16693	2.99712	0.00344	0.27461	2.98205	6.76875E-06	1.1678E-06	1.77107E-06	1.16841E-05	5.9439E-05	0.000366476	2.13917E-05	0.000447307	0	0	0.002766	0	0.00276568	4.2783E-06
4715	598938.57	4131951.6	0.43861	0.17509	3.68241	0.00352	0.28742	3.6913	6.95507E-06	1.22489E-06	2.17602E-06	1.19558E-05	6.22117E-05	0.000453639	2.23118E-05	0.000538162	0	0	0.002885	0	0.00288464	4.4624E-06
4716	598958.57	4131951.6	0.44679	0.18405	4.75014	0.00359	0.29967	4.83324	7.08478E-06	1.28757E-06	2.80697E-06	1.21935E-05	6.48632E-05	0.000593977	2.33729E-05	0.000682213	0	0	0.003022	0	0.00302182	4.6746E-06
4717	598978.57	4131951.6	0.45801	0.19407	6.66158	0.00367	0.31174	7.00172	7.2627E-06	1.35767E-06	3.93649E-06	1.24653E-05	6.74758E-05	0.00086047	2.50221E-05	0.000952968	0	0	0.003235	0	0.00323505	5.0044E-06
4718	598998.57	4131951.6	0.47063	0.2053	11.00283	0.00375	0.32464	12.58165	7.46282E-06	1.43623E-06	6.50183E-06	1.2737E-05	7.02679E-05	0.00154621	2.81379E-05	0.001644616	0	0	0.003638	0	0.00363788	5.6276E-06
4719	599018.57	4131951.6	0.48591	0.21802	19.37522	0.00384	0.33976	24.25952	7.70511E-06	1.52522E-06	1.14493E-05	1.30427E-05	7.35407E-05	0.002981352	3.37223E-05	0.003088615	0	0	0.00436	0	0.00435987	6.7445E-06
4720	598898.57	4131971.6	0.43634	0.16669	2.87667	0.00348	0.27129	2.85475	6.91908E-06	1.16612E-06	1.69989E-06	1.18199E-05	5.87204E-05	0.000350832	2.1605E-05	0.000431157	0	0	0.002793	0	0.00279326	4.321E-06
4721	598918.57	4131971.6	0.44758	0.17461	3.4736	0.00356	0.28515	3.46757	7.09731E-06	1.22153E-06	2.05263E-06	1.20916E-05	6.17204E-05	0.000426144	2.24631E-05	0.000510327	0	0	0.002904	0	0.0029042	4.4926E-06
4722	598938.57	4131971.6	0.45734	0.1834	4.36757	0.00365	0.29865	4.41033	7.25208E-06	1.28302E-06	2.5809E-06	1.23973E-05	6.46424E-05	0.000542004	2.35133E-05	0.000630159	0	0	0.00304	0	0.00303998	4.7027E-06
4723	598958.57	4131971.6	0.4661	0.19326	5.87071	0.00373	0.31167	6.06611	7.39098E-06	1.352E-06	3.46914E-06	1.26691E-05	6.74606E-05	0.000745489	2.48812E-05	0.000837831	0	0	0.003217	0	0.00321683	4.9762E-06
4724	598978.57	4131971.6	0.47886	0.20446	8.90319	0.00382	0.32484	9.72662	7.59332E-06	1.43036E-06	5.26111E-06	1.29747E-05	7.03112E-05	0.001195344	2.72595E-05	0.001292915	0	0	0.003524	0	0.00352432	5.4519E-06
4725	598998.57	4131971.6	0.49462	0.21724	14.09656	0.00391	0.33942	16.59185	7.84323E-06	1.51976E-06	8.32999E-06	1.32804E-05	7.34671E-05	0.00203904	3.09734E-05	0.002143481	0	0	0.004004	0	0.00400448	6.1947E-06
4726	598678.57	4131991.6	0.34915	0.11802	1.02779	0.00275	0.18002	1.00757	5.5365E-06	8.25641E-07	6.07346E-07	9.34045E-06	3.89651E-05	0.000123824	1.63099E-05	0.000179099	0	0	0.002109	0	0.00210867	3.262E-06
4727	598698.57	4131991.6	0.3573	0.12156	1.09913	0.00282	0.18522	1.0778	5.66573E-06	8.50406E-07	6.49502E-07	9.57821E-06	4.00907E-05	0.000132455	1.67439E-05	0.00018929	0	0	0.002165	0	0.00216477	3.3488E-06
4728	598878.57	4131991.6	0.44457	0.16665	2.76463	0.00352	0.26752	2.73812	7.04958E-06	1.16585E-06	1.63369E-06	1.19558E-05	5.79044E-05	0.000336499	2.18049E-05	0.000416208	0	0	0.002819	0	0.0028191	4.361E-06
4729	598898.57	4131991.6	0.45583	0.17432	3.29046	0.0036	0.28194	3.27524	7.22813E-06	1.2195E-06	1.94441E-06	1.22275E-05	6.10256E-05	0.000402508	2.26195E-05	0.000486153	0	0	0.002924	0	0.00292443	4.5239E-06
4730	598918.57	4131991.6	0.46788	0.18298	4.0605	0.0037	0.29659	4.07458	7.41921E-06	1.28009E-06	2.39945E-06	1.25672E-05	6.41966E-05	0.000500742	2.36659E-05	0.000588604	0	0	0.00306	0	0.00305971	4.7332E-06
4731	598938.57	4131991.6	0.4807	0.19282	5.29409	0.00379	0.31098	5.39778	7.6225E-06	1.34892E-06	3.1284E-06	1.28728E-05	6.73113E-05	0.000663355	2.49727E-05	0.000755639	0	0	0.003229	0	0.00322866	4.9945E-06
4732	598958.57	4131991.6	0.4923	0.20385	7.5537	0.00388	0.32506	8.00109	7.80644E-06	1.42609E-06	4.46366E-06	1.31785E-05	7.03589E-05	0.000983287	2.68747E-05	0.00108052	0	0	0.003475	0	0.00347457	5.3749E-06
4733	598978.57	4131991.6	0.50678	0.21643	13.18486	0.00398	0.33962	15.47509	8.03605E-06	1.51409E-06	7.79125E-06	1.35182E-05	7.35103E-05	0.001901797	3.08596E-05	0.002006167	0	0	0.00399	0	0.00398976	6.1719E-06
4734	598658.57	4132011.6	0.35371	0.11876	1.01993	0.00275	0.18153	0.99993	5.60881E-06	8.30818E-07	6.02701E-07	9.34045E-06	3.9292E-05	0.000122885	1.63828E-05	0.00017856	0	0	0.002118	0	0.00211809	3.2766E-06
4735	598678.57	4132011.6	0.36214	0.12228	1.08984	0.00282	0.18664	1.06881	5.74248E-06	8.55443E-07	6.44012E-07	9.57821E-06	4.0398E-05	0.00013135	1.68201E-05	0.000188569	0	0	0.002175	0	0.00217464	3.364E-06
4736	598698.57	4132011.6	0.37085	0.12601	1.16941	0.00289	0.19217	1.14731	5.8806E-06	8.81537E-07	6.91032E-07	9.81597E-06	4.1595E-05	0.000140998	1.72691E-05	0.000199862	0	0	0.002233	0	0.00223269	3.4538E-06
4737	598718.57	4132011.6	0.37983	0.12996	1.26075	0.00296	0.19828	1.23752	6.02299E-06	9.0917E-07	7.45007E-07	1.00537E-05	4.29175E-05	0.000152084	1.77309E-05	0.000212732	0	0	0.002292	0	0.00229239	3.5462E-06
4738	598738.57	4132011.6	0.38906	0.13415	1.36661	0.00303	0.20504	1.34216	6.16936E-06	9.38483E-07	8.07562E-07	1.02915E-05	4.43807E-05	0.000164944	1.82069E-05	0.000227531	0	0	0.002354	0	0.00235393	3.6414E-06
4739	598758.57	4132011.6	0.39855	0.13861	1.49065	0.00311	0.21244	1.46487	6.31984E-06	9.69684E-07	8.8086E-07	1.05632E-05	4.59824E-05	0.000180024	1.87336E-05	0.00024474	0	0	0.002422	0	0.00242202	3.7467E-06
4740	598858.57	4132011.6	0.45181	0.16682	2.65929	0.00355	0.26409	2.63042	7.16439E-06	1.16703E-06	1.57144E-06	1.20577E-05	5.7162E-05	0.000323263	2.19605E-05	0.000402386	0	0	0.002839	0	0.00283923	4.3921E-06
4741	598878.57	4132011.6	0.46418	0.17438	3.1342	0.00364	0.27851	3.11134	7.36054E-06	1.21992E-06	1.85207E-06	1.23634E-05	6.02832E-05	0.000382365	2.27959E-05	0.000465444	0	0	0.002947	0	0.00294723	4.5592E-06
4742	598898.57	4132011.6	0.47715	0.18276	3.801	0.00374	0.29373	3.79736	7.56621E-06	1.27855E-06	2.2461E-06	1.2703E-05	6.35775E-05	0.000466673	2.37939E-05	0.000554045	0	0	0.003076	0	0.00307625	4.7588E-06
4743	598918.57	4132011.6	0.49011	0.19232	4.82151	0.00384	0.30921	4.87578	7.77171E-06	1.34543E-06	2.84914E-06	1.30427E-05	6.69281E-05	0.000599205	2.5009E-05	0.000691142	0	0	0.003233	0	0.00323335	5.0018E-06
4744	598938.57	4132011.6	0.50499	0.2034	6.59663	0.00394	0.32462	6.84274	8.00767E-06	1.42294E-06	3.89811E-06	1.33823E-05	7.02636E-05	0.000840932	2.6711E-05	0.000937907	0	0	0.003453	0	0.00345341	5.3422E-06

4745	598958.57	4132011.6	0.51984	0.21591	10.32535	0.00404	0.34001	11.46289	8.24314E-06	1.51046E-06	6.10149E-06	1.3722E-05	7.35948E-05	0.001408721	2.95771E-05	0.001511893	0	0	0.003824	0	0.00382395	5.9154E-06
4746	598978.57	4132011.6	0.53481	0.23018	14.10736	0.00415	0.35636	16.12746	8.48052E-06	1.61029E-06	8.33637E-06	1.40956E-05	7.71337E-05	0.00198197	3.25228E-05	0.002091626	0	0	0.004205	0	0.00420479	6.5046E-06
4747	598638.57	4132031.6	0.35834	0.11965	1.01127	0.00275	0.18253	0.99128	5.68223E-06	8.37044E-07	5.97583E-07	9.34045E-06	3.95084E-05	0.000121822	1.64573E-05	0.000177788	0	0	0.002128	0	0.00212773	3.2915E-06
4748	598658.57	4132031.6	0.367	0.12315	1.07964	0.00281	0.18784	1.05864	5.81955E-06	8.61529E-07	6.37985E-07	9.54425E-06	4.06577E-05	0.000130101	1.68633E-05	0.000187622	0	0	0.00218	0	0.00218022	3.3727E-06
4749	598678.57	4132031.6	0.37602	0.12686	1.15727	0.00289	0.19341	1.13524	5.96258E-06	8.87483E-07	6.83858E-07	9.81597E-06	4.18634E-05	0.000139514	1.73499E-05	0.000198728	0	0	0.002243	0	0.00224313	3.47E-06
4750	598698.57	4132031.6	0.38536	0.1308	1.24604	0.00296	0.19941	1.22296	6.11068E-06	9.15047E-07	7.36315E-07	1.00537E-05	4.31621E-05	0.000150295	1.78158E-05	0.000211272	0	0	0.002303	0	0.00230336	3.5632E-06
4751	598718.57	4132031.6	0.395	0.13498	1.34846	0.00304	0.20596	1.32427	6.26355E-06	9.44289E-07	7.96837E-07	1.03254E-05	4.45798E-05	0.000162745	1.83301E-05	0.000225655	0	0	0.00237	0	0.00236986	3.666E-06
4752	598738.57	4132031.6	0.40491	0.13942	1.46782	0.00312	0.21316	1.44243	6.42069E-06	9.7535E-07	8.6737E-07	1.05972E-05	4.61382E-05	0.000177266	1.88606E-05	0.000242265	0	0	0.002438	0	0.00243844	3.7721E-06
4753	598758.57	4132031.6	0.4151	0.14415	1.60858	0.0032	0.22103	1.58188	6.58227E-06	1.00844E-06	9.50548E-07	1.08689E-05	4.78417E-05	0.000194404	1.94102E-05	0.000261656	0	0	0.002509	0	0.00250949	3.882E-06
4754	598778.57	4132031.6	0.42581	0.14936	1.77889	0.00329	0.22969	1.75074	6.7521E-06	1.04489E-06	1.05119E-06	1.11746E-05	4.97161E-05	0.000215156	2.00228E-05	0.000284894	0	0	0.002589	0	0.0025887	4.0046E-06
4755	598798.57	4132031.6	0.4369	0.15497	1.98631	0.00338	0.23924	1.95676	6.92796E-06	1.08413E-06	1.17376E-06	1.14803E-05	5.17832E-05	0.000240474	2.06661E-05	0.000312924	0	0	0.002672	0	0.00267187	4.1332E-06
4756	598818.57	4132031.6	0.44824	0.16092	2.24142	0.00348	0.24987	2.21095	7.10778E-06	1.12576E-06	1.32451E-06	1.18199E-05	5.40841E-05	0.000271713	2.1378E-05	0.000347175	0	0	0.002764	0	0.00276391	4.2756E-06
4757	598858.57	4132031.6	0.47219	0.17448	2.98578	0.00367	0.27556	2.95992	7.48755E-06	1.22062E-06	1.76437E-06	1.24653E-05	5.96446E-05	0.000363757	2.29378E-05	0.000446339	0	0	0.002966	0	0.00296558	4.5876E-06
4758	598878.57	4132031.6	0.4855	0.18276	3.5758	0.00377	0.29079	3.56243	7.69861E-06	1.27855E-06	2.11303E-06	1.28049E-05	6.29412E-05	0.000437802	2.38951E-05	0.000524638	0	0	0.003089	0	0.00308934	4.779E-06
4759	598898.57	4132031.6	0.4997	0.1922	4.44693	0.00388	0.30697	4.46989	7.92378E-06	1.34459E-06	2.6278E-06	1.31785E-05	6.64433E-05	0.000549323	2.50747E-05	0.000640841	0	0	0.003242	0	0.00324185	5.0149E-06
4760	598918.57	4132031.6	0.51496	0.20298	5.86535	0.00399	0.32342	6.00387	8.16576E-06	1.42E-06	3.46597E-06	1.35521E-05	7.00039E-05	0.00073784	2.66039E-05	0.000834448	0	0	0.00344	0	0.00343955	5.3208E-06
4761	598938.57	4132031.6	0.53033	0.21522	8.5511	0.0041	0.3398	9.15996	8.40948E-06	1.50563E-06	5.05305E-06	1.39258E-05	7.35493E-05	0.001125705	2.88939E-05	0.001228148	0	0	0.003736	0	0.00373563	5.7788E-06
4762	598958.57	4132031.6	0.54786	0.22956	12.97562	0.00422	0.35678	14.90291	8.68746E-06	1.60595E-06	7.6676E-06	1.43334E-05	7.72246E-05	0.00183148	3.22944E-05	0.001940999	0	0	0.004175	0	0.00417526	6.4589E-06
4763	598618.57	4132051.6	0.36303	0.12069	1.00176	0.00274	0.18277	0.98162	5.7566E-06	8.4432E-07	5.91964E-07	9.30649E-06	3.95604E-05	0.000120635	1.64994E-05	0.000176695	0	0	0.002133	0	0.00213316	3.2999E-06
4764	598638.57	4132051.6	0.37192	0.1242	1.06868	0.00281	0.18836	1.04752	5.89756E-06	8.68875E-07	6.31508E-07	9.54425E-06	4.07703E-05	0.000128734	1.69422E-05	0.000186447	0	0	0.00219	0	0.00219042	3.3884E-06
4765	598658.57	4132051.6	0.38121	0.1279	1.14435	0.00288	0.19419	1.12218	6.04488E-06	8.94759E-07	6.76224E-07	9.782E-06	4.20322E-05	0.000137909	1.73979E-05	0.000197339	0	0	0.002249	0	0.00224933	3.4796E-06
4766	598678.57	4132051.6	0.39089	0.13183	1.23057	0.00296	0.2003	1.2074	6.19837E-06	9.22252E-07	7.27173E-07	1.00537E-05	4.33547E-05	0.000148382	1.79015E-05	0.000209639	0	0	0.002314	0	0.00231445	3.5803E-06
4767	598698.57	4132051.6	0.40094	0.136	1.32963	0.00304	0.20685	1.30545	6.35774E-06	9.51425E-07	7.8571E-07	1.03254E-05	4.47724E-05	0.000160432	1.84203E-05	0.000223625	0	0	0.002382	0	0.00238152	3.6841E-06
4768	598718.57	4132051.6	0.41145	0.14052	1.44535	0.00312	0.214	1.42011	6.5244E-06	9.83046E-07	8.54092E-07	1.05972E-05	4.632E-05	0.000174523	1.89587E-05	0.000239802	0	0	0.002451	0	0.00245113	3.7917E-06
4769	598738.57	4132051.6	0.42226	0.14532	1.58104	0.00321	0.22184	1.55464	6.69581E-06	1.01663E-06	9.34274E-07	1.09029E-05	4.8017E-05	0.000191056	1.95496E-05	0.000258623	0	0	0.002528	0	0.00252752	3.9099E-06
4770	598758.57	4132051.6	0.43327	0.15037	1.74134	0.0033	0.23035	1.71369	6.8704E-06	1.05195E-06	1.029E-06	1.12085E-05	4.9859E-05	0.000210602	2.01599E-05	0.000280621	0	0	0.002606	0	0.00260643	4.032E-06
4771	598778.57	4132051.6	0.44475	0.15588	1.93605	0.00339	0.23967	1.90711	7.05244E-06	1.0905E-06	1.14406E-06	1.15142E-05	5.18763E-05	0.000234373	2.08012E-05	0.00030705	0	0	0.002689	0	0.00268934	4.1602E-06
4772	598798.57	4132051.6	0.45662	0.16183	2.17534	0.00349	0.24989	2.1454	7.24066E-06	1.13213E-06	1.28546E-06	1.18539E-05	5.40884E-05	0.000263657	2.15121E-05	0.000339258	0	0	0.002781	0	0.00278125	4.3024E-06
4773	598818.57	4132051.6	0.46884	0.16825	2.47492	0.00359	0.26128	2.44486	7.43443E-06	1.17704E-06	1.46249E-06	1.21935E-05	5.65537E-05	0.000300459	2.22675E-05	0.00037928	0	0	0.002879	0	0.00287891	4.4535E-06
4774	598838.57	4132051.6	0.48153	0.17528	2.86114	0.00369	0.27416	2.83353	7.63566E-06	1.22622E-06	1.69072E-06	1.25332E-05	5.93416E-05	0.000348224	2.30858E-05	0.000430651	0	0	0.002985	0	0.00298471	4.6172E-06
4775	598858.57	4132051.6	0.49487	0.18316	3.38115	0.0038	0.28872	3.36253	7.84719E-06	1.28135E-06	1.998E-06	1.29068E-05	6.24931E-05	0.000413235	2.40333E-05	0.000499762	0	0	0.003107	0	0.00310722	4.8067E-06
4776	598878.57	4132051.6	0.50906	0.19215	4.12396	0.00391	0.30481	4.13091	8.0722E-06	1.34424E-06	2.43695E-06	1.32804E-05	6.59758E-05	0.000507664	2.51338E-05	0.000598774	0	0	0.003249	0	0.00324949	5.0268E-06
4777	598898.57	4132051.6	0.52452	0.20269	5.28805	0.00403	0.32195	5.36814	8.31736E-06	1.41797E-06	3.12483E-06	1.3688E-05	6.96857E-05	0.000659713	2.65482E-05	0.000755947	0	0	0.003432	0	0.00343235	5.3096E-06
4778	598918.57	4132051.6	0.54132	0.21491	7.35021	0.00415	0.33946	7.69138	8.58375E-06	1.50346E-06	4.34341E-06	1.40956E-05	7.34757E-05	0.000945225	2.85262E-05	0.001047227	0	0	0.003688	0	0.00368809	5.7052E-06
4779	598938.57	4132051.6	0.55961	0.22898	11.98197	0.00427	0.35719	13.61784	8.87378E-06	1.60189E-06	7.08043E-06	1.45032E-05	7.73134E-05	0.001673552	3.20593E-05	0.001782925	0	0	0.004145	0	0.00414487	6.4119E-06
4780	598958.57	4132051.6	0.58004	0.24553	19.01313	0.0044	0.3761	23.07582	9.19774E-06	1.71767E-06	1.12353E-05	1.49447E-05	8.14064E-05	0.002835882	3.70954E-05	0.002954384	0	0	0.004796	0	0.00479598	7.4191E-06
4781	598598.57	4132071.6	0.36783	0.12187	0.99167	0.00273	0.1826	0.97133	5.83271E-06	8.52575E-07	5.86001E-07	9.27252E-06	3.95236E-05	0.000119371	1.65438E-05	0.000175438	0	0	0.002139	0	0.00213891	3.3088E-06
4782	598618.57	4132071.6	0.37695	0.12541	1.05704	0.0028	0.18825	1.03569	5.97733E-06	8.7734E-07	6.2463E-07	9.51028E-06	4.07465E-05	0.00012728	1.69896E-05	0.000185016	0	0	0.002197	0	0.00219654	3.3979E-06
4783	598638.57	4132071.6	0.38647	0.12913	1.13077	0.00287	0.19425	1.1084	6.12829E-06	9.03364E-07	6.68199E-07	9.74804E-06	4.20452E-05	0.000136216	1.74479E-05	0.000195709	0	0	0.002256	0	0.0022558	3.4896E-06
4784	598658.57	4132071.6	0.39644	0.13306	1.21447	0.00295	0.20059	1.19114	6.28638E-06	9.30857E-07	7.17659E-07	1.00198E-05	4.34175E-05	0.000146384	1.79547E-05	0.000207756	0	0	0.002321	0	0.00232132	3.5909E-06
4785	598678.57	4132071.6	0.40687	0.13724	1.31034	0.00303	0.20728	1.28609	6.45177E-06	9.601E-07	7.74311E-07	1.02915E-05	4.48655E-05	0.000158053	1.84777E-05	0.000221396	0	0	0.002389	0	0.00238893	3.6955E-06
4786	598698.57	4132071.6	0.41777	0.14171	1.42125	0.00311	0.21447	1.3961	6.62461E-06	9.91371E-07	8.3985E-07	1.05632E-05	4.64218E-05	0.000171572	1.9019E-05	0.000237013	0	0	0.002459	0	0.00245893	3.8038E-06
4787	598718.57	4132071.6	0.42924	0.14659	1.55191	0.0032	0.22235	1.52583	6.80649E-06	1.02551E-06	9.1706E-07	1.08689E-05	4.81274E-05	0.000187515	1.9618E-05	0.000255261	0	0	0.002536	0	0.00253636	3.9236E-06
4788	598738.57	4132071.6	0.44106	0.15179	1.70611	0.0033	0.23096	1.67902	6.99392E-06	1.06189E-06	1.00818E-06	1.12085E-05	4.9991E-05	0.000206342	2.02725E-05	0.000276605	0	0	0.002621	0	0.00262099	4.0545E-06
4789	598758.57	4132071.6	0.45301	0.1572	1.88906	0.00339	0.2403	1.86096	7.18342E-06	1.09974E-06	1.11629E-06	1.15142E-05	5.20127E-05	0.000228701	2.09137E-05	0.000301627	0	0	0.002704	0	0.00270388	4.1827E-06
4790	598778.57	4132071.6	0.46534	0.16302	2.11179	0.00349	0.25048	2.08287	7.37893E-06	1.14045E-06	1.24791E-06	1.18539E-05	5.42161E-05	0.000255972	2.16212E-05	0.00033181	0	0	0.002795	0	0.00279535	4.3242E-06
4791	598798.57	4132071.6	0.47809	0.16934	2.38878	0.0036	0.26163	2.35971	7.58111E-06	1.18466E-06	1.41159E-06	1.22275E-05	5.66295E-05	0.000289994	2.24049E-05	0.000369029	0	0	0.002897	0	0.00289667	4.481E-06
4792	598818.57	4132071.6	0.49136	0.1763	2.74273	0.00371	0.27403	2.71528	7.79153E-06	1.23335E-06	1.62074E-06	1.26011E-05	5.93135E-05	0.000333692	2.32468E-05	0.000416252	0	0	0.003006	0	0.00300552	4.6494E-06
4793	598838.57	4132071.6	0.50528	0.18408	3.21167	0.00382	0.28804	3.19049	8.01226E-06	1.28778E-06	1.89785E-06	1.29747E-05	6.23459E-05	0.000392092	2.41726E-05	0.000478611	0	0	0.003125	0	0.00312522	4.8345E-06
4794	598858.57	4132071.6	0.51993	0.19288	3.86299	0.00394	0.3038	3.85915	8.24457E-06	1.34934E-06	2.28273E-06	1.33823E-05	6.57572E-05	0.000474267	2.5259E-05	0.000565283	0	0	0.003266	0	0.00326567	5.0518E-06
4795	598878.57	4132071.6	0.53529	0.20279	4.82705	0.00406	0.32096	4.87296	8.48814E-06	1.41867E-06	2.85242E-06	1.37899E-05	6.94714E-05	0.000598858	2.65491E-05	0.000694879	0	0	0.003432	0	0.00343248	5.3098E-06
4796	598898.57	4132071.6	0.5522	0.21462	6.44594	0.00419	0.3392	6.64755	8.75628E-06	1.50143E-06	3.80906E-06	1.42315E-05	7.34194E-05	0.000816945	2.82982E-05	0.000918662	0	0	0.003659	0	0.00365861	5.6596E-06
4797	598918.57	4132071.6	0.57078	0.22857	9.6819	0.00432	0.35792	10.53723	9.0509E-06	1.59902E-06	5.72126E-06	1.4673E-05	7.74714E-05	0.001294963	3.10442E-05	0.001403479	0	0	0.004014	0	0.00401363	6.2088E-06
4798	598938.57	4132071.6	0.59129	0.24491	15.47368	0.00446	0.37724	18.22915	9.37613E-06	1.71333E-06	9.14376E-06	1.51485E-05	8.16532E-05	0.002240255	3.53817E-05	0.00235729	0	0	0.004574	0	0.00457442	7.0763E-06
4799	598578.57	4132091.6	0.37266	0.12319	0.98125	0.00272	0.18261	0.96077	5.9093E-06	8.61809E-07	5.79844E-07	9.23856E-06	3.95257E-05	0.000118073	1.65895E-05	0.000174188	0	0	0.002145	0	0.00214482	3.3179E-06
4800	598598.57	4132091.6	0.38207	0.12676	1.04484	0.00279	0.18803	1.02336	6.05851E-06	8.86784E-07	6.17421E-07	9.47632E-06	4.06989E-05	0.000125765	1.7039E-05	0.000183503	0	0	0.002203	0	0.00220294	3.4078E-06
4801	598618.57	4132091.6	0.39188	0.13054	1.11661	0.00286	0.19394	1.09415	6.21407E-06	9.13228E-07	6.59831E-07	9.71407E-06	4.19781E-05	0.000134465	1.75012E-05	0.000193944	0	0	0.002263	0	0.00226269	3.5002E-06
4802	598638.57	4132091.6	0.4021	0.1345	1.19784	0.00294	0.20029	1.17444	6.37613E-06	9.40931E-07	7.07832E-07	9.98579E-06	4.33525E-05	0.000144332	1.80107E-05	0.000205695	0	0	0.002329	0	0.00232856	3.6021E-06
4803	598658.57	4132091.6	0.41282	0.1387	1.29046	0.00302	0.2071	1.2662	6.54612E-06	9.70313E-07	7.62563E-07	1.02575E-05	4.48266E-05	0.000155609	1.85365E-05	0.000218972	0	0	0.002397	0	0.00239654	3.7073E-06
4804	598678.57	4132091.6	0.42414	0.1432	1.3974	0.00311	0.21441	1.37238	6.72562E-06	1.00179E-06	8.25757E-07	1.05632E-05	4.64088E-05	0.000168657	1.91164E-05	0.000234183	0	0	0.002472	0	0.00247151	3.8233E-06
4805	598698.57	4132091.6	0.43619	0.14814	1.52291	0.0032	0.22234	1.49716	6.9167E-06	1.03635E-06	8.99924E-07	1.08689E-05	4.81252E-05	0.000183992	1.97219E-05	0.000251839	0	0	0.00255	0	0.00254979	3.9444E-06
4806	598718.57	4132091.6	0.44851	0.15328	1.66905	0.00329	0.23094	1.64264	7.11206E-06	1.07231E-06	9.86281E-07	1.11746E-05	4.99867E-05	0.000201871	2.03452E-05	0.000272203	0	0	0.00263	0	0.00263039	4.069E-06
4807	598738.57	4132091.6	0.46119	0.15873	1.84231	0.00339	0.24038	1.81524	7.31313E-06	1.11044E-06	1.08866E-06	1.15142E-05	5.203E-05	0.000223082	2.10265E-05	0.000296139	0	0	0.002718	0	0.00271846	4.2053E-06
4808	598758.57	4132091.6	0.47423	0.16454	2.05118	0.00349	0.25072	2.02358	7.5199E-06	1.15108E-06	1.21209E-06	1.18539E-05	5.4268E-05	0.000248686	2.1737E-05	0.000324691	0	0	0.00281	0	0.00281032	4.3474E-06
4809	598778.57	4132091.6	0.48768	0.17082	2.3082	0.0036	0.26203	2.28064	7.73318E-06	1.19502E-06	1.36397E-06	1.22275E-05	5.67161E-05	0.000280277	2.25197E-05	0.000359513	0	0	0.002912	0	0.00291152	4.5039E-06
4810	598798.57	4132091.6	0.50161	0.17767	2.63228	0.00371	0.27444	2.60607	7.95407E-06	1.24294E-06	1.55548E-06	1.26011E-05	5.94022E-05	0.000320271	2.33536E-05	0.000403026	0	0	0.003019	0	0.00301933	4.6707E-06
4811	598818.57	4132091.6	0.51612	0.18526	3.05409	0.00383	0.28821	3.03263	8.18416E-06	1.29604E-06	1.80473E-06	1.30087E-05	6.23827E-05	0.000372692	2.42936E-05	0.000459369	0	0	0.003141	0	0.00314087	4.8587E-06
4812	598838.57	4132091.6	0.53136	0.19382	3.62772	0.00396	0.30367	3.61892	8.42582E-06	1.35592E-06	2.14371E-06	1.34503E-05	6.5729E-05	0.000444744	2.53757E-05	0.000535849	0	0	0.003281	0	0.00328076	5.0751E-06
4813	598858.57	4132091.6	0.54752	0.20366	4.45826	0.00409	0.32095	4.48241	8.68207E-06	1.42476E-06	2.63449E-06	1.38918E-05	6.94692E-05	0.000550862	2.66331E-05	0.000646964	0	0	0.003443	0	0.00344333	5.3266E-06
4814	598878.57	4132091.6	0.56475	0.21507	5.7716	0.00422	0.3397	5.8917	8.95529E-06	1.50458E-06	3.41058E-06	1.43334E-05	7.35277E-05	0.000724055	2.82038E-05	0.000825787	0	0	0.003646	0	0.0036464	5.6408E-06
4815	598898.57	4132091.6	0.58358	0.22863	8.18195	0.00436	0.3594	8.65708	9.25387E-06	1.59944E-06	4.83491E-06	1.48089E-05	7.77917E-05	0.001063904	3.04971E-05	0.001172193	0	0	0.003943	0	0.0039429	6.0994E-06

4816	598918.57	4132091.6	0.60419	0.2446	14.17613	0.00451	0.37955	16.62832	9.58069E-06	1.71117E-06	8.37701E-06	1.53183E-05	8.21531E-05	0.002043522	3.49872E-05	0.002160663	0	0	0.004523	0	0.00452341	6.9974E-06
4817	598558.57	4132111.6	0.37741	0.12469	0.97118	0.00271	0.18317	0.9506	5.98462E-06	8.72303E-07	5.73893E-07	9.20459E-06	3.96469E-05	0.000116823	1.66354E-05	0.000173105	0	0	0.002151	0	0.00215075	3.3271E-06
4818	598578.57	4132111.6	0.38736	0.12836	1.03309	0.00278	0.1883	1.01161	6.1424E-06	8.97977E-07	6.10477E-07	9.44235E-06	4.07573E-05	0.000124321	1.70932E-05	0.000182171	0	0	0.00221	0	0.00220994	3.4186E-06
4819	598598.57	4132111.6	0.39759	0.13223	1.10288	0.00285	0.19391	1.08048	6.30462E-06	9.25051E-07	6.51718E-07	9.68011E-06	4.19716E-05	0.000132785	1.75615E-05	0.000192318	0	0	0.00227	0	0.00227048	3.5123E-06
4820	598618.57	4132111.6	0.40819	0.1363	1.18181	0.00293	0.20002	1.15851	6.4727E-06	9.53523E-07	6.9836E-07	9.95183E-06	4.32941E-05	0.000142374	1.80764E-05	0.000203745	0	0	0.002337	0	0.00233706	3.6153E-06
4821	598638.57	4132111.6	0.41923	0.14057	1.27149	0.00301	0.20669	1.24739	6.64776E-06	9.83395E-07	7.51354E-07	1.02236E-05	4.47378E-05	0.000153297	1.86061E-05	0.000216641	0	0	0.002406	0	0.00240553	3.7212E-06
4822	598658.57	4132111.6	0.4308	0.14507	1.37417	0.0031	0.21393	1.3494	6.83123E-06	1.01488E-06	8.1203E-07	1.05292E-05	4.63049E-05	0.000165833	1.91874E-05	0.000231326	0	0	0.002481	0	0.00248069	3.8375E-06
4823	598678.57	4132111.6	0.44301	0.14988	1.49311	0.00319	0.2218	1.46781	7.02484E-06	1.04853E-06	8.82314E-07	1.08349E-05	4.80083E-05	0.000180385	1.97906E-05	0.000248184	0	0	0.002559	0	0.00255868	3.9581E-06
4824	598698.57	4132111.6	0.45596	0.15511	1.6328	0.00328	0.2304	1.60709	7.23019E-06	1.08511E-06	9.6486E-07	1.11406E-05	4.98698E-05	0.000197502	2.04208E-05	0.000267792	0	0	0.00264	0	0.00264016	4.0842E-06
4825	598718.57	4132111.6	0.4693	0.16058	1.79685	0.00338	0.23981	1.77083	7.44173E-06	1.12338E-06	1.0618E-06	1.14803E-05	5.19066E-05	0.000217625	2.11072E-05	0.000290638	0	0	0.002729	0	0.0027289	4.2214E-06
4826	598738.57	4132111.6	0.48317	0.16647	1.99362	0.00349	0.25021	1.96746	7.66166E-06	1.16459E-06	1.17808E-06	1.18539E-05	5.41577E-05	0.000241789	2.18582E-05	0.000317805	0	0	0.002826	0	0.002826	4.3716E-06
4827	598758.57	4132111.6	0.49768	0.17291	2.23501	0.0036	0.26179	2.20906	7.89175E-06	1.20964E-06	1.32072E-06	1.22275E-05	5.66641E-05	0.00027148	2.26496E-05	0.000350794	0	0	0.002928	0	0.00292832	4.5299E-06
4828	598778.57	4132111.6	0.51252	0.17978	2.53445	0.00372	0.2745	2.50974	8.12707E-06	1.2577E-06	1.49767E-06	1.26351E-05	5.94152E-05	0.000308432	2.35175E-05	0.000391365	0	0	0.003041	0	0.00304053	4.7035E-06
4829	598798.57	4132111.6	0.52784	0.18726	2.91751	0.00384	0.28849	2.89645	8.37E-06	1.31003E-06	1.72403E-06	1.30427E-05	6.24433E-05	0.000355957	2.44467E-05	0.000442847	0	0	0.003161	0	0.00316066	4.8893E-06
4830	598818.57	4132111.6	0.54382	0.1956	3.42767	0.00397	0.30402	3.41613	8.6234E-06	1.36837E-06	2.02549E-06	1.34842E-05	6.58048E-05	0.000419822	2.55015E-05	0.000511128	0	0	0.003297	0	0.00329703	5.1003E-06
4831	598838.57	4132111.6	0.56064	0.2051	4.14484	0.0041	0.32139	4.15648	8.89011E-06	1.43483E-06	2.44928E-06	1.39258E-05	6.95645E-05	0.000510807	2.67E-05	0.000607071	0	0	0.003452	0	0.00345198	5.34E-06
4832	598858.57	4132111.6	0.57846	0.21609	5.23267	0.00424	0.34061	5.30646	9.17269E-06	1.51172E-06	3.09211E-06	1.44013E-05	7.37246E-05	0.000652133	2.81778E-05	0.000754035	0	0	0.003643	0	0.00364304	5.6356E-06
4833	598878.57	4132111.6	0.59745	0.22892	7.08197	0.00439	0.36121	7.36405	9.47381E-06	1.60147E-06	4.1849E-06	1.49108E-05	7.81835E-05	0.000904998	3.01709E-05	0.001013353	0	0	0.003901	0	0.00390073	6.0342E-06
4834	598898.57	4132111.6	0.61842	0.24443	10.98947	0.00454	0.3827	12.20939	9.80633E-06	1.70998E-06	6.49394E-06	1.54202E-05	8.2835E-05	0.001500462	3.34305E-05	0.001616727	0	0	0.004322	0	0.00432215	6.6861E-06
4835	598918.57	4132111.6	0.64172	0.26308	17.65459	0.0047	0.4048	21.11908	1.01758E-05	1.84045E-06	1.04325E-05	1.59637E-05	8.76185E-05	0.00259541	3.84125E-05	0.002721441	0	0	0.004966	0	0.00496626	7.6825E-06
4836	598538.57	4132131.6	0.38117	0.12592	0.95959	0.0027	0.18409	0.93901	6.04424E-06	8.80907E-07	5.67045E-07	9.17063E-06	3.98461E-05	0.000115399	1.66628E-05	0.000171908	0	0	0.002154	0	0.0021543	3.3326E-06
4837	598558.57	4132131.6	0.39209	0.12988	1.02049	0.00277	0.18908	0.99916	6.2174E-06	9.08611E-07	6.03032E-07	9.40838E-06	4.09261E-05	0.000122791	1.71374E-05	0.000180854	0	0	0.002216	0	0.00221566	3.4275E-06
4838	598578.57	4132131.6	0.40313	0.13398	1.08863	0.00284	0.19444	1.06649	6.39246E-06	9.37293E-07	6.43297E-07	9.64614E-06	4.20863E-05	0.000131065	1.76192E-05	0.000190771	0	0	0.002278	0	0.00227794	3.5238E-06
4839	598598.57	4132131.6	0.41435	0.13823	1.16529	0.00292	0.20024	1.14236	6.57038E-06	9.67025E-07	6.88598E-07	9.91786E-06	4.33417E-05	0.000140389	1.81439E-05	0.000201875	0	0	0.002346	0	0.00234578	3.6288E-06
4840	598618.57	4132131.6	0.42587	0.14264	1.25211	0.003	0.20658	1.22844	6.75305E-06	9.97877E-07	7.39902E-07	1.01896E-05	4.4714E-05	0.000150968	1.86804E-05	0.000214362	0	0	0.002415	0	0.00241515	3.7361E-06
4841	598638.57	4132131.6	0.43783	0.14726	1.35114	0.00308	0.21353	1.32685	6.9427E-06	1.0302E-06	7.98421E-07	1.04613E-05	4.62183E-05	0.000163062	1.92326E-05	0.000228513	0	0	0.002487	0	0.00248654	3.8465E-06
4842	598658.57	4132131.6	0.45036	0.15212	1.46504	0.00317	0.22118	1.44032	7.14139E-06	1.0642E-06	8.65727E-07	1.0767E-05	4.78741E-05	0.000177007	1.98383E-05	0.000244719	0	0	0.002565	0	0.00256485	3.9677E-06
4843	598678.57	4132131.6	0.46357	0.1573	1.59741	0.00327	0.22958	1.57246	7.35087E-06	1.10043E-06	9.43947E-07	1.11066E-05	4.96923E-05	0.000193246	2.05019E-05	0.00026344	0	0	0.002651	0	0.00265064	4.1004E-06
4844	598698.57	4132131.6	0.47753	0.16286	1.75324	0.00337	0.23885	1.72826	7.57223E-06	1.13933E-06	1.03603E-06	1.14463E-05	5.16988E-05	0.000212393	2.11939E-05	0.000285286	0	0	0.00274	0	0.00274011	4.2388E-06
4845	598718.57	4132131.6	0.49208	0.16877	1.93825	0.00348	0.24909	1.91347	7.80295E-06	1.18068E-06	1.14536E-06	1.18199E-05	5.39152E-05	0.000235154	2.19489E-05	0.000311018	0	0	0.002838	0	0.00283772	4.3898E-06
4846	598738.57	4132131.6	0.50732	0.17517	2.16245	0.00359	0.26056	2.13821	8.04461E-06	1.22545E-06	1.27784E-06	1.21935E-05	5.63979E-05	0.000262773	2.27414E-05	0.000341913	0	0	0.00294	0	0.00294019	4.5483E-06
4847	598758.57	4132131.6	0.52345	0.1823	2.44195	0.00371	0.27348	2.41895	8.30039E-06	1.27533E-06	1.44301E-06	1.26011E-05	5.91944E-05	0.000297275	2.36198E-05	0.000380089	0	0	0.003054	0	0.00305375	4.724E-06
4848	598778.57	4132131.6	0.53986	0.18982	2.79252	0.00384	0.28779	2.77253	8.5606E-06	1.32794E-06	1.65017E-06	1.30427E-05	6.22918E-05	0.000340728	2.45814E-05	0.000427601	0	0	0.003178	0	0.00317807	4.9163E-06
4849	598798.57	4132131.6	0.55681	0.19804	3.24977	0.00397	0.30368	3.23703	8.82938E-06	1.38544E-06	1.92037E-06	1.34842E-05	6.57312E-05	0.000397812	2.56194E-05	0.000489162	0	0	0.003312	0	0.00331227	5.1239E-06
4850	598818.57	4132131.6	0.57453	0.20728	3.87638	0.00411	0.3214	3.88049	9.11037E-06	1.45008E-06	2.29064E-06	1.39597E-05	6.95667E-05	0.000476889	2.68108E-05	0.000573267	0	0	0.003466	0	0.00346631	5.3622E-06
4851	598838.57	4132131.6	0.59323	0.21792	4.7951	0.00425	0.34119	4.84126	9.4069E-06	1.52452E-06	2.83354E-06	1.44352E-05	7.38502E-05	0.000594962	2.82002E-05	0.000697013	0	0	0.003646	0	0.00364594	5.64E-06
4852	598858.57	4132131.6	0.61306	0.23032	6.27773	0.0044	0.36293	6.44897	9.72134E-06	1.61127E-06	3.70966E-06	1.49447E-05	7.85558E-05	0.00079254	2.9987E-05	0.000901083	0	0	0.003877	0	0.00387695	5.9974E-06
4853	598878.57	4132131.6	0.63421	0.2449	9.06883	0.00456	0.38595	9.73671	1.00567E-05	1.71326E-06	5.35899E-06	1.54882E-05	8.35384E-05	0.001196584	3.26171E-05	0.00131274	0	0	0.004217	0	0.00421699	6.5234E-06
4854	598898.57	4132131.6	0.65789	0.26291	15.3979	0.00473	0.40989	18.25988	1.04322E-05	1.83926E-06	9.09898E-06	1.60656E-05	8.87202E-05	0.002244031	3.7436E-05	0.002370188	0	0	0.00484	0	0.00484002	7.4872E-06
4855	598518.57	4132151.6	0.38399	0.12705	0.9475	0.00268	0.18526	0.92691	6.08896E-06	8.88813E-07	5.599E-07	9.1027E-06	4.00993E-05	0.000113912	1.66404E-05	0.000170651	0	0	0.002151	0	0.00215139	3.3281E-06
4856	598538.57	4132151.6	0.39581	0.13118	1.00683	0.00275	0.19016	0.98569	6.27639E-06	9.17705E-07	5.9496E-07	9.34045E-06	4.11599E-05	0.000121135	1.71295E-05	0.000179425	0	0	0.002215	0	0.00221463	3.4259E-06
4857	598558.57	4132151.6	0.4078	0.13549	1.07306	0.00282	0.1954	1.05134	6.46652E-06	9.47857E-07	6.34097E-07	9.57821E-06	4.22941E-05	0.000129203	1.76267E-05	0.000189124	0	0	0.002279	0	0.00227891	3.5253E-06
4858	598578.57	4132151.6	0.41992	0.13997	1.14739	0.0029	0.201	1.12505	6.6587E-06	9.79198E-07	6.7802E-07	9.84993E-06	4.35062E-05	0.000138262	1.81659E-05	0.000199934	0	0	0.002349	0	0.00234862	3.6332E-06
4859	598598.57	4132151.6	0.43222	0.14461	1.23129	0.00298	0.20705	1.20834	6.85375E-06	1.01166E-06	7.27598E-07	1.01217E-05	4.48157E-05	0.000148498	1.87147E-05	0.000212028	0	0	0.00242	0	0.00241957	3.7429E-06
4860	598618.57	4132151.6	0.4448	0.14944	1.32664	0.00307	0.21364	1.30316	7.05323E-06	1.04545E-06	7.83943E-07	1.04273E-05	4.62421E-05	0.000160151	1.931E-05	0.000225703	0	0	0.002497	0	0.00249654	3.862E-06
4861	598638.57	4132151.6	0.45782	0.15447	1.43585	0.00316	0.22088	1.412	7.25969E-06	1.08064E-06	8.48478E-07	1.0733E-05	4.78092E-05	0.000173526	1.99218E-05	0.000241258	0	0	0.002576	0	0.00257565	3.9844E-06
4862	598658.57	4132151.6	0.47143	0.15976	1.56206	0.00325	0.22892	1.53804	7.4755E-06	1.11764E-06	9.23058E-07	1.10387E-05	4.95495E-05	0.000189016	2.05549E-05	0.00025912	0	0	0.002657	0	0.0026575	4.111E-06
4863	598678.57	4132151.6	0.48588	0.16544	1.71002	0.00335	0.23788	1.68612	7.70464E-06	1.15738E-06	1.01049E-06	1.13784E-05	5.14888E-05	0.000207214	2.12509E-05	0.000279954	0	0	0.002747	0	0.00274748	4.2502E-06
4864	598698.57	4132151.6	0.50142	0.1717	1.88674	0.00346	0.24794	1.86321	7.95106E-06	1.20117E-06	1.11492E-06	1.1752E-05	5.36663E-05	0.000228978	2.20191E-05	0.000304663	0	0	0.002847	0	0.0028468	4.4038E-06
4865	598718.57	4132151.6	0.51745	0.17819	2.09686	0.00358	0.25911	2.07413	8.20525E-06	1.24658E-06	1.23908E-06	1.21596E-05	5.60841E-05	0.000254898	2.28505E-05	0.000333833	0	0	0.002954	0	0.00295429	4.5701E-06
4866	598738.57	4132151.6	0.53415	0.18513	2.3529	0.00369	0.27165	2.33166	8.47006E-06	1.29513E-06	1.39038E-06	1.25332E-05	5.87983E-05	0.000286547	2.36888E-05	0.000369034	0	0	0.003063	0	0.00306266	4.7378E-06
4867	598758.57	4132151.6	0.5516	0.19268	2.67329	0.00382	0.28587	2.65486	8.74676E-06	1.34795E-06	1.57971E-06	1.29747E-05	6.18762E-05	0.000326267	2.46492E-05	0.000412792	0	0	0.003187	0	0.00318683	4.9298E-06
4868	598778.57	4132151.6	0.56969	0.20089	3.08504	0.00396	0.30191	3.07244	9.03362E-06	1.40538E-06	1.82302E-06	1.34503E-05	6.53481E-05	0.000377585	2.57123E-05	0.000468645	0	0	0.003324	0	0.00332428	5.1425E-06
4869	598798.57	4132151.6	0.58852	0.20996	3.63642	0.0041	0.31997	3.63675	9.33221E-06	1.46883E-06	2.14885E-06	1.39258E-05	6.92571E-05	0.000446935	2.68757E-05	0.000543068	0	0	0.003475	0	0.00347469	5.3751E-06
4870	598818.57	4132151.6	0.60827	0.22026	4.41946	0.00425	0.34029	4.44994	9.64539E-06	1.54089E-06	2.61156E-06	1.44352E-05	7.36554E-05	0.000546871	2.82331E-05	0.00064876	0	0	0.00365	0	0.00365019	5.6466E-06
4871	598838.57	4132151.6	0.6292	0.23224	5.63002	0.0044	0.36305	5.74117	9.97727E-06	1.6247E-06	3.32691E-06	1.49447E-05	7.85817E-05	0.000705556	2.98736E-05	0.000814011	0	0	0.003862	0	0.00386229	5.9747E-06
4872	598858.57	4132151.6	0.65165	0.24652	7.76245	0.00457	0.38804	8.15153	1.03333E-05	1.7246E-06	4.58702E-06	1.55221E-05	8.39908E-05	0.001001775	3.2167E-05	0.001117933	0	0	0.004159	0	0.0041588	6.4334E-06
4873	598878.57	4132151.6	0.6761	0.26383	12.58868	0.00475	0.41452	14.34635	1.0721E-05	1.84569E-06	7.43895E-06	1.61335E-05	8.97224E-05	0.001763082	3.61391E-05	0.001888943	0	0	0.004672	0	0.00467234	7.2278E-06
4874	598498.57	4132171.6	0.38626	0.12832	0.93573	0.00266	0.18702	0.91517	6.12496E-06	8.97697E-07	5.52945E-07	9.03477E-06	4.04803E-05	0.000112469	1.66104E-05	0.00016956	0	0	0.002148	0	0.00214752	3.3221E-06
4875	598518.57	4132171.6	0.39882	0.13258	0.99356	0.00273	0.19171	0.97257	6.32412E-06	9.27499E-07	5.87118E-07	9.27252E-06	4.14954E-05	0.000119523	1.71113E-05	0.00017813	0	0	0.002212	0	0.00221228	3.4223E-06
4876	598538.57	4132171.6	0.41176	0.13709	1.05798	0.00281	0.19678	1.03662	6.52931E-06	9.5905E-07	6.25185E-07	9.54425E-06	4.25928E-05	0.000127394	1.76578E-05	0.000187645	0	0	0.002283	0	0.00228293	3.5316E-06
4877	598558.57	4132171.6	0.42496	0.14181	1.1301	0.00288	0.20226	1.10838	6.73862E-06	9.9207E-07	6.67803E-07	9.782E-06	4.37789E-05	0.000136213	1.81805E-05	0.000198173	0	0	0.002351	0	0.00235051	3.6361E-06
4878	598578.57	4132171.6	0.43836	0.14675	1.21129	0.00296	0.20816	1.18919	6.95111E-06	1.02663E-06	7.1578E-07	1.00537E-05	4.5056E-05	0.000146144	1.87472E-05	0.000209948	0	0	0.002424	0	0.00242379	3.7494E-06
4879	598598.57	4132171.6	0.45195	0.15187	1.30326	0.00305	0.21452	1.28079	7.16661E-06	1.06245E-06	7.70127E-07	1.03594E-05	4.64326E-05	0.000157402	1.93586E-05	0.000223193	0	0	0.002503	0	0.00250283	3.8717E-06
4880	598618.57	4132171.6	0.4658	0.15719	1.40819	0.00314	0.22143	1.38543	7.38623E-06	1.09967E-06	8.32133E-07	1.06651E-05	4.79283E-05	0.000170261	1.99831E-05	0.000238173	0	0	0.002584	0	0.00258357	3.9966E-06
4881	598638.57	4132171.6	0.48008	0.16274	1.5289	0.00323	0.22904	1.50602	7.61267E-06	1.13849E-06	9.03463E-07	1.09708E-05	4.95754E-05	0.000185081	2.06254E-05	0.000255282	0	0	0.002667	0	0.00266661	4.1251E-06
4882	598658.57	4132171.6	0.49497	0.16855	1.6691	0.00333	0.23749	1.64638	7.84878E-06	1.17914E-06	9.86311E-07	1.13104E-05	5.14044E-05	0.00020233	2.13247E-05	0.000275059	0	0	0.002757	0	0.00275702	4.2649E-06
4883	598678.57	4132171.6	0.51072	0.17475	1.83419	0.00344	0.247	1.81197	8.09853E-06	1.22251E-06	1.08387E-06	1.16841E-05	5.34629E-05	0.00022268	2.2089E-05	0.000298232	0	0	0.002856	0	0.00285583	4.4178E-06
4884	598698.57	4132171.6	0.52756	0.18148	2.03195	0.00356	0.25775	2.0107	8.36556E-06	1.26959E-06	1.20073E-06	1.20916E-05	5.57897E-05	0.000247103	2.29275E-05	0.00032582	0	0	0.002964	0	0.00296425	4.5855E-06
4885	598718.57	4132171.6	0.54535	0.18872	2.2716	0.00368	0.26992	2.25191	8.64766E-06	1.32024E-06	1.34234E-06	1.24992E-05	5.84239E-05	0.000276746	2.38095E-05	0.00035898	0	0	0.003078	0	0.00307827	4.7619E-06
4886	598738.57	4132171.6	0.56398	0.19647	2.56737	0.00381	0.28373	2.55031	8.94308E-06	1.37446E-06	1.51712E-06	1.29408E-05	6.1413E-05	0.000313418	2.47754E-05	0.000399606	0	0	0.003203	0	0.00320316	4.9551E-06

4887	598758.57	4132171.6	0.58325	0.20474	2.94092	0.00394	0.29944	2.92865	9.24864E-06	1.43231E-06	1.73786E-06	1.33823E-05	6.48134E-05	0.000359914	2.58011E-05	0.000450528	0	0	0.003336	0	0.00333577	5.1602E-06
4888	598778.57	4132171.6	0.60336	0.2138	3.43209	0.00408	0.31743	3.42977	9.56753E-06	1.4957E-06	2.0281E-06	1.38578E-05	6.87073E-05	0.000421498	2.69492E-05	0.000517155	0	0	0.003484	0	0.00348419	5.3898E-06
4889	598798.57	4132171.6	0.6244	0.22392	4.11119	0.00424	0.33797	4.13064	9.90116E-06	1.56649E-06	2.4294E-06	1.44013E-05	7.31532E-05	0.000507631	2.82983E-05	0.000609083	0	0	0.003659	0	0.00365863	5.6597E-06
4890	598818.57	4132171.6	0.64655	0.23551	5.12125	0.0044	0.36134	5.19462	1.02524E-05	1.64757E-06	3.02627E-06	1.49447E-05	7.82116E-05	0.000638388	2.9871E-05	0.000746471	0	0	0.003862	0	0.00386195	5.9742E-06
4891	598838.57	4132171.6	0.67016	0.24917	6.79697	0.00457	0.38767	7.0355	1.06268E-05	1.74314E-06	4.01649E-06	1.55221E-05	8.39107E-05	0.000864621	3.19085E-05	0.000980441	0	0	0.004125	0	0.00412538	6.3817E-06
4892	598858.57	4132171.6	0.69572	0.26574	10.13925	0.00475	0.41662	11.06633	1.10321E-05	1.85906E-06	5.99152E-06	1.61335E-05	9.01769E-05	0.001359987	3.50162E-05	0.00148518	0	0	0.004527	0	0.00452716	7.0032E-06
4893	598878.57	4132171.6	0.72387	0.28625	15.80035	0.00494	0.44735	18.49378	1.14785E-05	2.00254E-06	9.3368E-06	1.67789E-05	9.68284E-05	0.002272776	3.95967E-05	0.002409201	0	0	0.005119	0	0.00511936	7.9193E-06
4894	598498.57	4132191.6	0.40116	0.13397	0.97985	0.00272	0.19424	0.95913	6.36123E-06	9.37223E-07	5.79017E-07	9.23856E-06	4.2043E-05	0.000117871	1.7116E-05	0.00017703	0	0	0.002213	0	0.00221289	3.4232E-06
4895	598518.57	4132191.6	0.41478	0.13861	1.04244	0.00279	0.19889	1.02144	6.5772E-06	9.69684E-07	6.16003E-07	9.47632E-06	4.30495E-05	0.000125529	1.76392E-05	0.000186218	0	0	0.002281	0	0.00228053	3.5278E-06
4896	598538.57	4132191.6	0.42893	0.14353	1.11236	0.00286	0.20406	1.09118	6.80158E-06	1.0041E-06	6.5732E-07	9.71407E-06	4.41685E-05	0.0001341	1.81771E-05	0.000196445	0	0	0.00235	0	0.00235007	3.6354E-06
4897	598558.57	4132191.6	0.44349	0.14874	1.19088	0.00294	0.20972	1.16957	7.03246E-06	1.04055E-06	7.03719E-07	9.98579E-06	4.53936E-05	0.000143733	1.87625E-05	0.000207889	0	0	0.002426	0	0.00242576	3.7525E-06
4898	598578.57	4132191.6	0.45835	0.1542	1.27956	0.00303	0.2159	1.25814	7.26809E-06	1.07875E-06	7.56122E-07	1.02915E-05	4.67313E-05	0.000154618	1.93944E-05	0.000220744	0	0	0.002507	0	0.00250746	3.8789E-06
4899	598598.57	4132191.6	0.47352	0.15995	1.38062	0.00312	0.22266	1.3591	7.50864E-06	1.11897E-06	8.15841E-07	1.05972E-05	4.81945E-05	0.000167025	2.00406E-05	0.00023526	0	0	0.002591	0	0.00259101	4.0081E-06
4900	598618.57	4132191.6	0.48895	0.16591	1.49636	0.00321	0.23	1.47482	7.75332E-06	1.16067E-06	8.84235E-07	1.09029E-05	4.97832E-05	0.000181247	2.07011E-05	0.000251731	0	0	0.002676	0	0.00267639	4.1402E-06
4901	598638.57	4132191.6	0.50475	0.17207	1.62993	0.00331	0.23805	1.60859	8.00386E-06	1.20376E-06	9.63164E-07	1.12425E-05	5.15256E-05	0.000197686	2.14133E-05	0.000270625	0	0	0.002768	0	0.00276848	4.2827E-06
4902	598658.57	4132191.6	0.52115	0.17852	1.78595	0.00342	0.24701	1.76514	8.26392E-06	1.24888E-06	1.05536E-06	1.16161E-05	5.3465E-05	0.000216925	2.21843E-05	0.000292575	0	0	0.002868	0	0.00286816	4.4369E-06
4903	598678.57	4132191.6	0.53839	0.18532	1.97046	0.00353	0.25711	1.95066	8.53729E-06	1.29646E-06	1.16439E-06	1.19897E-05	5.56512E-05	0.000239725	2.29879E-05	0.000318364	0	0	0.002972	0	0.00297205	4.5976E-06
4904	598698.57	4132191.6	0.55662	0.19257	2.19197	0.00365	0.26861	2.17384	8.82637E-06	1.34718E-06	1.29529E-06	1.23973E-05	5.81403E-05	0.000267152	2.38662E-05	0.000349159	0	0	0.003086	0	0.0030856	4.7732E-06
4905	598718.57	4132191.6	0.57645	0.20069	2.46645	0.00378	0.28187	2.45086	9.14081E-06	1.40398E-06	1.45748E-06	1.28389E-05	6.10104E-05	0.000301196	2.48412E-05	0.000387048	0	0	0.003212	0	0.00321166	4.9682E-06
4906	598738.57	4132191.6	0.59739	0.20946	2.8109	0.00392	0.29711	2.79936	9.47286E-06	1.46533E-06	1.66103E-06	1.33144E-05	6.43091E-05	0.000344025	2.59136E-05	0.000434248	0	0	0.00335	0	0.00335031	5.1827E-06
4907	598758.57	4132191.6	0.61886	0.21864	3.25216	0.00407	0.31452	3.24832	9.81331E-06	1.52956E-06	1.92178E-06	1.38239E-05	6.80775E-05	0.000399199	2.70885E-05	0.000494365	0	0	0.003502	0	0.00350221	5.4177E-06
4908	598778.57	4132191.6	0.64137	0.22876	3.84848	0.00422	0.3347	3.86058	1.01703E-05	1.60035E-06	2.27416E-06	1.43334E-05	7.24454E-05	0.000474442	2.83781E-05	0.000575266	0	0	0.003669	0	0.00366894	5.6756E-06
4909	598798.57	4132191.6	0.665	0.24015	4.70691	0.00438	0.35807	4.75609	1.0545E-05	1.68003E-06	2.78142E-06	1.48768E-05	7.75038E-05	0.000584495	2.98832E-05	0.000691882	0	0	0.003864	0	0.00386353	5.9766E-06
4910	598818.57	4132191.6	0.69001	0.25332	6.0631	0.00456	0.38497	6.21426	1.09415E-05	1.77217E-06	3.58283E-06	1.54882E-05	8.33263E-05	0.000763696	3.17847E-05	0.000878807	0	0	0.004109	0	0.00410937	6.3569E-06
4911	598838.57	4132191.6	0.71672	0.26899	8.53639	0.00474	0.41546	9.06246	1.13651E-05	1.88179E-06	5.04436E-06	1.60995E-05	8.99258E-05	0.001113723	3.43908E-05	0.001238039	0	0	0.004446	0	0.0044463	6.8782E-06
4912	598858.57	4132191.6	0.74588	0.28834	14.78795	0.00494	0.44911	17.40285	1.18275E-05	2.01716E-06	8.73855E-06	1.67789E-05	9.72093E-05	0.002138707	3.9362E-05	0.002275279	0	0	0.005089	0	0.00508903	7.8724E-06
4913	598498.57	4132211.6	0.41705	0.13992	1.02589	0.00277	0.20255	1.0054	6.61319E-06	9.78848E-07	6.06223E-07	9.40838E-06	4.38417E-05	0.000123558	1.76067E-05	0.000185006	0	0	0.002276	0	0.00227632	3.5213E-06
4914	598518.57	4132211.6	0.43179	0.14497	1.09354	0.00284	0.20707	1.07291	6.84693E-06	1.01418E-06	6.46199E-07	9.64614E-06	4.48201E-05	0.000131854	1.81534E-05	0.000194828	0	0	0.002347	0	0.00234702	3.6307E-06
4915	598538.57	4132211.6	0.44724	0.15038	1.16932	0.00292	0.21218	1.14869	7.09192E-06	1.05202E-06	6.90979E-07	9.91786E-06	4.59261E-05	0.000141167	1.87528E-05	0.000205846	0	0	0.002425	0	0.0024245	3.7506E-06
4916	598558.57	4132211.6	0.46329	0.15612	1.25468	0.00301	0.21793	1.23415	7.34643E-06	1.09218E-06	7.4142E-07	1.02236E-05	4.71707E-05	0.00015167	1.94036E-05	0.000218244	0	0	0.002509	0	0.00250864	3.8807E-06
4917	598578.57	4132211.6	0.47979	0.16219	1.3514	0.00309	0.22434	1.33105	7.60807E-06	1.13464E-06	7.98574E-07	1.04953E-05	4.85581E-05	0.000163578	2.00366E-05	0.000232173	0	0	0.00259	0	0.00259048	4.0073E-06
4918	598598.57	4132211.6	0.49697	0.16879	1.46292	0.00319	0.23152	1.44279	7.88049E-06	1.18082E-06	8.64474E-07	1.08349E-05	5.01122E-05	0.00017731	2.07607E-05	0.000248183	0	0	0.002684	0	0.0026841	4.1521E-06
4919	598618.57	4132211.6	0.51449	0.17565	1.59131	0.00329	0.2394	1.57149	8.15831E-06	1.22881E-06	9.40343E-07	1.11746E-05	5.18178E-05	0.000193127	2.1502E-05	0.000266447	0	0	0.00278	0	0.00277995	4.3004E-06
4920	598638.57	4132211.6	0.53212	0.18258	1.73929	0.0034	0.24802	1.72004	8.43787E-06	1.27729E-06	1.02779E-06	1.15482E-05	5.36836E-05	0.000211383	2.22911E-05	0.000287358	0	0	0.002882	0	0.00288197	4.4582E-06
4921	598658.57	4132211.6	0.55035	0.18981	1.91321	0.00351	0.25759	1.89495	8.72694E-06	1.32787E-06	1.13056E-06	1.19218E-05	5.57551E-05	0.000232878	2.31072E-05	0.00031174	0	0	0.002987	0	0.00298747	4.6214E-06
4922	598678.57	4132211.6	0.56945	0.19741	2.12051	0.00363	0.26844	2.10387	9.02981E-06	1.38103E-06	1.25306E-06	1.23294E-05	5.81035E-05	0.000258553	2.39933E-05	0.00034065	0	0	0.003102	0	0.00310204	4.7987E-06
4923	598698.57	4132211.6	0.58964	0.2055	2.3718	0.00375	0.28084	2.35767	9.34997E-06	1.43763E-06	1.40155E-06	1.2737E-05	6.07875E-05	0.000289744	2.49261E-05	0.000375457	0	0	0.003223	0	0.00322264	4.9852E-06
4924	598718.57	4132211.6	0.61167	0.21456	2.68711	0.00389	0.29534	2.67668	9.6993E-06	1.50101E-06	1.58788E-06	1.32125E-05	6.3926E-05	0.000328948	2.60007E-05	0.000418875	0	0	0.003362	0	0.00336157	5.2001E-06
4925	598738.57	4132211.6	0.63501	0.22435	3.08958	0.00404	0.31212	3.08523	1.00694E-05	1.5695E-06	1.82571E-06	1.3722E-05	6.7558E-05	0.000379157	2.71866E-05	0.000473901	0	0	0.003515	0	0.00351489	5.4373E-06
4926	598758.57	4132211.6	0.65906	0.23464	3.61791	0.0042	0.33149	3.62562	1.04508E-05	1.64149E-06	2.13791E-06	1.42654E-05	7.17506E-05	0.000445567	2.84956E-05	0.000545813	0	0	0.003684	0	0.00368413	5.6991E-06
4927	598778.57	4132211.6	0.68437	0.24603	4.35718	0.00436	0.35418	4.39099	1.08521E-05	1.72117E-06	2.57476E-06	1.48089E-05	7.66618E-05	0.000539627	2.99569E-05	0.000646245	0	0	0.003873	0	0.00387306	5.9914E-06
4928	598798.57	4132211.6	0.71107	0.25895	5.47766	0.00454	0.38081	5.57733	1.12755E-05	1.81155E-06	3.23688E-06	1.54202E-05	8.24259E-05	0.000685421	3.17442E-05	0.000799591	0	0	0.004104	0	0.00410413	6.3488E-06
4929	598818.57	4132211.6	0.73949	0.27408	7.39477	0.00472	0.41183	7.70927	1.17262E-05	1.9174E-06	4.36975E-06	1.60316E-05	8.91401E-05	0.000947424	3.40449E-05	0.001070609	0	0	0.004402	0	0.00440159	6.809E-06
4930	598838.57	4132211.6	0.76957	0.29202	11.4125	0.00492	0.44705	12.72051	1.22031E-05	2.0429E-06	6.74392E-06	1.67109E-05	9.67634E-05	0.001563276	3.77009E-05	0.00169774	0	0	0.004874	0	0.00487426	7.5402E-06
4931	598858.57	4132211.6	0.80278	0.3146	15.56713	0.00513	0.48612	17.8787	1.27297E-05	2.20087E-06	9.19899E-06	1.74242E-05	0.00010522	0.002197187	4.15538E-05	0.002343961	0	0	0.005372	0	0.00537239	8.3108E-06
4932	598478.57	4132231.6	0.41983	0.14161	1.01013	0.00275	0.20866	0.9904	6.65728E-06	9.90671E-07	5.9691E-07	9.34045E-06	4.51642E-05	0.000121714	1.75853E-05	0.000184464	0	0	0.002274	0	0.00227356	3.5171E-06
4933	598498.57	4132231.6	0.43467	0.14665	1.07528	0.00282	0.21241	1.05535	6.8926E-06	1.02593E-06	6.35408E-07	9.57821E-06	4.59759E-05	0.000129696	1.81321E-05	0.000193804	0	0	0.002344	0	0.00234426	3.6264E-06
4934	598518.57	4132231.6	0.45063	0.15219	1.14847	0.0029	0.21674	1.12852	7.14568E-06	1.06469E-06	6.78658E-07	9.84993E-06	4.69131E-05	0.000138688	1.8739E-05	0.000204341	0	0	0.002423	0	0.00242272	3.7478E-06
4935	598538.57	4132231.6	0.46752	0.15815	1.23069	0.00298	0.22173	1.21092	7.4135E-06	1.10638E-06	7.27244E-07	1.01217E-05	4.79932E-05	0.000148815	1.93688E-05	0.000216177	0	0	0.002504	0	0.00250414	3.8738E-06
4936	598558.57	4132231.6	0.48523	0.16453	1.3236	0.00307	0.22743	1.30417	7.69433E-06	1.15101E-06	7.82147E-07	1.04273E-05	4.9227E-05	0.000160275	2.00548E-05	0.000229557	0	0	0.002593	0	0.00259284	4.011E-06
4937	598578.57	4132231.6	0.50362	0.1713	1.42928	0.00316	0.23394	1.41032	7.98594E-06	1.19838E-06	8.44595E-07	1.0733E-05	5.0636E-05	0.00017332	2.07619E-05	0.000244718	0	0	0.002684	0	0.00268426	4.1524E-06
4938	598598.57	4132231.6	0.52298	0.17877	1.55189	0.00326	0.24144	1.53351	8.29294E-06	1.25063E-06	9.17049E-07	1.10727E-05	5.22594E-05	0.000188459	2.15333E-05	0.000262252	0	0	0.002784	0	0.00278399	4.3067E-06
4939	598618.57	4132231.6	0.54282	0.18661	1.69377	0.00337	0.24985	1.67615	8.60754E-06	1.30548E-06	1.00089E-06	1.14463E-05	5.40797E-05	0.000205989	2.23602E-05	0.000282429	0	0	0.002891	0	0.0028909	4.472E-06
4940	598638.57	4132231.6	0.56268	0.19446	1.85798	0.00348	0.25909	1.8414	8.92246E-06	1.3604E-06	1.09792E-06	1.18199E-05	5.60797E-05	0.000226297	2.32007E-05	0.000305578	0	0	0.003	0	0.00299956	4.6401E-06
4941	598658.57	4132231.6	0.58316	0.20266	2.05239	0.0036	0.26944	2.03737	9.24721E-06	1.41776E-06	1.21281E-06	1.22275E-05	5.832E-05	0.000250381	2.41053E-05	0.000332806	0	0	0.003117	0	0.00311652	4.8211E-06
4942	598678.57	4132231.6	0.60451	0.21126	2.28616	0.00373	0.28116	2.27349	9.58576E-06	1.47793E-06	1.35095E-06	1.26691E-05	6.08568E-05	0.000279398	2.50837E-05	0.000365339	0	0	0.003243	0	0.00324301	5.0167E-06
4943	598698.57	4132231.6	0.62704	0.22038	2.57282	0.00386	0.29467	2.56364	9.94302E-06	1.54173E-06	1.52034E-06	1.31106E-05	6.3781E-05	0.000315056	2.61157E-05	0.000404953	0	0	0.003376	0	0.00337644	5.2231E-06
4944	598718.57	4132231.6	0.65163	0.23057	2.93767	0.00401	0.31056	2.93366	1.03329E-05	1.61301E-06	1.73594E-06	1.36201E-05	6.72203E-05	0.000360529	2.7302E-05	0.000455052	0	0	0.00353	0	0.00352981	5.4604E-06
4945	598738.57	4132231.6	0.67782	0.24161	3.41368	0.00417	0.32916	3.41883	1.07482E-05	1.69025E-06	2.01722E-06	1.41635E-05	7.12463E-05	0.000420154	2.86192E-05	0.00052002	0	0	0.0037	0	0.00370012	5.7238E-06
4946	598758.57	4132231.6	0.7049	0.25323	4.0578	0.00433	0.35083	4.08178	1.11777E-05	1.77154E-06	2.39785E-06	1.4707E-05	7.59367E-05	0.000501627	3.0054E-05	0.000607617	0	0	0.003886	0	0.00388561	6.0108E-06
4947	598778.57	4132231.6	0.73354	0.26616	4.99985	0.00451	0.37652	5.06845	1.16318E-05	1.86199E-06	2.95453E-06	1.53183E-05	8.14973E-05	0.000622883	3.17667E-05	0.000736147	0	0	0.004107	0	0.00410704	6.3533E-06
4948	598798.57	4132231.6	0.76379	0.28088	6.52344	0.0047	0.40698	6.72211	1.21115E-05	1.96497E-06	3.85486E-06	1.59637E-05	8.80903E-05	0.000826108	3.3895E-05	0.000948093	0	0	0.004382	0	0.0043822	6.779E-06
4949	598818.57	4132231.6	0.79569	0.29803	9.40934	0.00489	0.44263	10.12562	1.26173E-05	2.08495E-06	5.5602E-06	1.6609E-05	9.58067E-05	0.001244379	3.68715E-05	0.001377057	0	0	0.004767	0	0.00476703	7.3743E-06
4950	598838.57	4132231.6	0.83057	0.31935	14.04946	0.00511	0.48378	16.14987	1.31704E-05	2.2341E-06	8.30216E-06	1.73563E-05	0.000104714	0.001984724	4.10629E-05	0.0021305	0	0	0.005309	0	0.00530893	8.2126E-06
4951	598458.57	4132251.6	0.42272	0.14302	0.99346	0.00272	0.21689	0.97479	6.7031E-06	1.00054E-06	5.87059E-07	9.23856E-06	4.69456E-05	0.000119796	1.75293E-05	0.000184271	0	0	0.002266	0	0.00226632	3.5059E-06
4952	598478.57	4132251.6	0.4378	0.14832	1.05678	0.0028	0.22025	1.03784	6.94223E-06	1.03761E-06	6.24476E-07	9.51028E-06	4.76729E-05	0.000127544	1.81146E-05	0.000193332	0	0	0.002342	0	0.00234199	3.6229E-06
4953	598498.57	4132251.6	0.45398	0.15401	1.12742	0.00288	0.22399	1.10838	7.1988E-06	1.07742E-06	6.66219E-07	9.782E-06	4.84824E-05	0.000136213	1.87244E-05	0.00020342	0	0	0.002421	0	0.00242084	3.7449E-06
4954	598518.57	4132251.6	0.47131	0.16014	1.20659	0.00296	0.22821	1.18764	7.4736E-06	1.1203E-06	7.13003E-07	1.00537E-05	4.93958E-05	0.000145954	1.93606E-05	0.00021471	0	0	0.002503	0	0.00250309	3.8721E-06
4955	598538.57	4132251.6	0.48978	0.16674	1.2958	0.00305	0.23304	1.27718	7.76648E-06	1.16647E-06	7.65719E-07	1.03594E-05	5.04412E-05	0.000156958	2.00581E-05	0.000227457	0	0	0.002593	0	0.00259326	4.0116E-06
4956	598558.57	4132251.6	0.50937	0.17385	1.39702	0.00314	0.23863	1.37896	8.07712E-06	1.21621E-06	8.25532E-07	1.06651E-05	5.16512E-05	0.000169466	2.0784E-05	0.000241901	0	0	0.002687	0	0.00268711	4.1568E-06
4957	598578.57	4132251.6	0.53	0.18154	1.5129	0.00324	0.24515	1.49562	8.40425E-06	1.27001E-06	8.94009E-07	1.10048E-05	5.30624E-05	0.000183803	2.1573E-05	0.000258438	0	0	0.002789	0	0.00278913	4.3146E-06

4958	598598.57	4132251.6	0.55176	0.18995	1.64735	0.00334	0.25281	1.6311	8.7493E-06	1.32885E-06	9.73458E-07	1.13444E-05	5.47204E-05	0.000200453	2.2396E-05	0.000277569	0	0	0.002896	0	0.00289553	4.4792E-06
4959	598618.57	4132251.6	0.57419	0.19882	1.80378	0.00345	0.2616	1.78882	9.10498E-06	1.3909E-06	1.0659E-06	1.1718E-05	5.6623E-05	0.000219835	2.32798E-05	0.000299738	0	0	0.00301	0	0.00300979	4.656E-06
4960	598638.57	4132251.6	0.59688	0.2079	1.98674	0.00357	0.27153	1.97342	9.46477E-06	1.45442E-06	1.17401E-06	1.21256E-05	5.87723E-05	0.000242522	2.42188E-05	0.000325513	0	0	0.003131	0	0.00313119	4.8438E-06
4961	598658.57	4132251.6	0.62016	0.21733	2.20488	0.0037	0.28277	2.19383	9.83393E-06	1.52039E-06	1.30292E-06	1.25672E-05	6.12052E-05	0.000269609	2.52244E-05	0.000356038	0	0	0.003261	0	0.0032612	5.0449E-06
4962	598678.57	4132251.6	0.64431	0.22718	2.46977	0.00383	0.29557	2.46194	1.02169E-05	1.5893E-06	1.45945E-06	1.30087E-05	6.39758E-05	0.000302558	2.62743E-05	0.000392808	0	0	0.003397	0	0.00339695	5.2549E-06
4963	598698.57	4132251.6	0.66971	0.23759	2.79911	0.00397	0.31037	2.79597	1.06196E-05	1.66213E-06	1.65406E-06	1.34842E-05	6.71792E-05	0.000343608	2.742E-05	0.000438207	0	0	0.003545	0	0.00354507	5.484E-06
4964	598718.57	4132251.6	0.69732	0.24911	3.22536	0.00413	0.3279	3.22965	1.10575E-05	1.74272E-06	1.90594E-06	1.40277E-05	7.09736E-05	0.000396905	2.87338E-05	0.000496612	0	0	0.003715	0	0.00371492	5.7468E-06
4965	598738.57	4132251.6	0.72675	0.26157	3.79567	0.00429	0.34861	3.81397	1.15241E-05	1.82988E-06	2.24295E-06	1.45711E-05	7.54562E-05	0.000468714	3.01681E-05	0.000574339	0	0	0.0039	0	0.00390036	6.0336E-06
4966	598758.57	4132251.6	0.75745	0.27482	4.59872	0.00447	0.37303	4.64842	1.20109E-05	1.92258E-06	2.71749E-06	1.51825E-05	8.07419E-05	0.000571263	3.18335E-05	0.000683839	0	0	0.004116	0	0.00411568	6.3667E-06
4967	598778.57	4132251.6	0.79006	0.28962	5.841	0.00466	0.40232	5.97348	1.2528E-05	2.02611E-06	3.45159E-06	1.58278E-05	8.70817E-05	0.000734105	3.38336E-05	0.000855021	0	0	0.004374	0	0.00437426	6.7667E-06
4968	598798.57	4132251.6	0.82458	0.30655	8.03173	0.00486	0.43744	8.45273	1.30754E-05	2.14455E-06	4.74614E-06	1.65071E-05	9.46834E-05	0.001038791	3.64733E-05	0.001169947	0	0	0.004716	0	0.00471554	7.2947E-06
4969	598818.57	4132251.6	0.86098	0.32644	12.99413	0.00507	0.47887	14.87007	1.36526E-05	2.2837E-06	7.67854E-06	1.72204E-05	0.000103651	0.001827444	4.08353E-05	0.00197193	0	0	0.005279	0	0.0052795	8.1671E-06
4970	598458.57	4132271.6	0.44103	0.14964	1.03759	0.00277	0.2298	1.01989	6.99345E-06	1.04685E-06	6.13137E-07	9.40838E-06	4.97399E-05	0.000125338	1.80618E-05	0.00019314	0	0	0.002335	0	0.00233517	3.6124E-06
4971	598478.57	4132271.6	0.45731	0.15546	1.1055	0.00285	0.2334	1.08763	7.2516E-06	1.08756E-06	6.53266E-07	9.68011E-06	5.05192E-05	0.000133663	1.86725E-05	0.000202855	0	0	0.002414	0	0.00241413	3.7345E-06
4972	598498.57	4132271.6	0.47486	0.16178	1.18159	0.00293	0.23731	1.16371	7.52989E-06	1.13178E-06	6.9823E-07	9.95183E-06	5.13655E-05	0.000143013	1.93117E-05	0.00021369	0	0	0.002497	0	0.00249677	3.8623E-06
4973	598518.57	4132271.6	0.49371	0.16858	1.2671	0.00302	0.2416	1.24943	7.8288E-06	1.17935E-06	7.48759E-07	1.02575E-05	5.2294E-05	0.000153548	2.00144E-05	0.000225856	0	0	0.002588	0	0.00258762	4.0029E-06
4974	598538.57	4132271.6	0.51394	0.17591	1.36376	0.00311	0.24642	1.34656	8.14959E-06	1.23063E-06	8.05878E-07	1.05632E-05	5.33373E-05	0.000165484	2.07493E-05	0.000239571	0	0	0.002683	0	0.00268263	4.1499E-06
4975	598558.57	4132271.6	0.53569	0.18395	1.47418	0.00321	0.25195	1.45775	8.49448E-06	1.28687E-06	8.71128E-07	1.09029E-05	5.45343E-05	0.000179149	2.15553E-05	0.000255238	0	0	0.002787	0	0.00278684	4.3111E-06
4976	598578.57	4132271.6	0.55915	0.19292	1.60199	0.00331	0.25851	1.58669	8.86649E-06	1.34962E-06	9.46654E-07	1.12425E-05	5.59542E-05	0.000194995	2.24053E-05	0.000273354	0	0	0.002897	0	0.00289673	4.4811E-06
4977	598598.57	4132271.6	0.58344	0.20228	1.74897	0.00342	0.26612	1.73519	9.25165E-06	1.4151E-06	1.03351E-06	1.16161E-05	5.76014E-05	0.000213245	2.33164E-05	0.000294162	0	0	0.003015	0	0.00301452	4.6633E-06
4978	598618.57	4132271.6	0.60875	0.21229	1.92116	0.00354	0.27512	1.90929	9.653E-06	1.48513E-06	1.13526E-06	1.20237E-05	5.95494E-05	0.00023464	2.42971E-05	0.000318487	0	0	0.003141	0	0.00314132	4.8594E-06
4979	598638.57	4132271.6	0.63532	0.22316	2.12696	0.00366	0.28579	2.11752	1.00743E-05	1.56118E-06	1.25687E-06	1.24313E-05	6.18589E-05	0.000260231	2.53237E-05	0.000347413	0	0	0.003274	0	0.00327404	5.0647E-06
4980	598658.57	4132271.6	0.6622	0.23419	2.37311	0.0038	0.29799	2.3668	1.05006E-05	1.63834E-06	1.40233E-06	1.29068E-05	6.44996E-05	0.000290866	2.6448E-05	0.000381813	0	0	0.003419	0	0.0034194	5.2896E-06
4981	598678.57	4132271.6	0.68986	0.24562	2.67522	0.00394	0.31203	2.67315	1.09392E-05	1.7183E-06	1.58085E-06	1.33823E-05	6.75385E-05	0.000328514	2.76206E-05	0.000423674	0	0	0.003571	0	0.00357101	5.5241E-06
4982	598698.57	4132271.6	0.71883	0.25765	3.0571	0.00409	0.3284	3.06132	1.13985E-05	1.80246E-06	1.80651E-06	1.38918E-05	7.10818E-05	0.000376218	2.88993E-05	0.000476199	0	0	0.003736	0	0.00373633	5.7799E-06
4983	598718.57	4132271.6	0.74971	0.27057	3.55884	0.00425	0.34775	3.57428	1.18882E-05	1.89285E-06	2.103E-06	1.44352E-05	7.52701E-05	0.000439258	3.03193E-05	0.000544847	0	0	0.00392	0	0.00391991	6.0639E-06
4984	598738.57	4132271.6	0.78262	0.2845	4.25102	0.00442	0.3708	4.28946	1.24101E-05	1.9903E-06	2.51203E-06	1.50127E-05	8.02592E-05	0.000527149	3.1925E-05	0.000639334	0	0	0.004128	0	0.00412752	6.385E-06
4985	598758.57	4132271.6	0.81766	0.29973	5.27885	0.00461	0.39852	5.37357	1.29657E-05	2.09684E-06	3.1194E-06	1.5658E-05	8.62592E-05	0.00066038	3.38399E-05	0.000780479	0	0	0.004375	0	0.00437509	6.768E-06
4986	598778.57	4132271.6	0.85508	0.31682	6.9873	0.00481	0.4322	7.25436	1.35591E-05	2.2164E-06	4.12896E-06	1.63373E-05	9.35492E-05	0.000891518	3.62417E-05	0.001021309	0	0	0.004686	0	0.00468561	7.2483E-06
4987	598798.57	4132271.6	0.89512	0.3367	10.41476	0.00503	0.47319	11.40662	1.4194E-05	2.35548E-06	6.15433E-06	1.70845E-05	0.000102421	0.001401806	3.97883E-05	0.001544016	0	0	0.005144	0	0.00514414	7.9577E-06
4988	598818.57	4132271.6	0.93853	0.361	16.45453	0.00526	0.52247	19.47957	1.48823E-05	2.52547E-06	9.72337E-06	1.78657E-05	0.000113088	0.002393924	4.49969E-05	0.002552009	0	0	0.005818	0	0.00581755	8.9994E-06
4989	598438.57	4132291.6	0.44445	0.15089	1.01898	0.00275	0.24019	1.00259	7.04768E-06	1.05559E-06	6.02139E-07	9.34045E-06	5.19888E-05	0.000123212	1.80459E-05	0.000193247	0	0	0.002333	0	0.00233111	3.6092E-06
4990	598458.57	4132291.6	0.46106	0.15689	1.08428	0.00283	0.2441	1.06775	7.31106E-06	1.09757E-06	6.40727E-07	9.61218E-06	5.28352E-05	0.00013122	1.86615E-05	0.000202717	0	0	0.002413	0	0.00241271	3.7323E-06
4991	598478.57	4132291.6	0.47877	0.1633	1.15702	0.00291	0.24816	1.14044	7.59189E-06	1.14241E-06	6.83711E-07	9.8839E-06	5.37139E-05	0.000140153	1.93019E-05	0.000213169	0	0	0.002495	0	0.0024955	3.8604E-06
4992	598498.57	4132291.6	0.49785	0.17027	1.23874	0.00299	0.25249	1.22225	7.89445E-06	1.19117E-06	7.32001E-07	1.01556E-05	5.46512E-05	0.000150207	1.99732E-05	0.000224832	0	0	0.002582	0	0.00258229	3.9946E-06
4993	598518.57	4132291.6	0.5188	0.17808	1.33179	0.00308	0.25724	1.31563	8.22665E-06	1.24581E-06	7.86986E-07	1.04613E-05	5.56793E-05	0.000161683	2.07208E-05	0.000238083	0	0	0.002679	0	0.00267894	4.1442E-06
4994	598538.57	4132291.6	0.54118	0.1864	1.43692	0.00318	0.26235	1.42139	8.58153E-06	1.30401E-06	8.4911E-07	1.0801E-05	5.67853E-05	0.00017468	2.15356E-05	0.000253001	0	0	0.002784	0	0.00278429	4.3071E-06
4995	598558.57	4132291.6	0.56533	0.19548	1.55726	0.00328	0.26805	1.54274	8.96448E-06	1.36753E-06	9.20222E-07	1.11406E-05	5.80191E-05	0.000189594	2.23929E-05	0.000270006	0	0	0.002895	0	0.00289512	4.4786E-06
4996	598578.57	4132291.6	0.59177	0.20574	1.69763	0.00339	0.27471	1.68461	9.38374E-06	1.43931E-06	1.00317E-06	1.15142E-05	5.94607E-05	0.000207029	2.33405E-05	0.00028983	0	0	0.003018	0	0.00301763	4.6681E-06
4997	598598.57	4132291.6	0.61922	0.21641	1.85938	0.0035	0.28234	1.84842	9.81902E-06	1.51395E-06	1.09875E-06	1.18879E-05	6.11122E-05	0.00022716	2.43196E-05	0.000312592	0	0	0.003144	0	0.00314422	4.8639E-06
4998	598618.57	4132291.6	0.64816	0.22796	2.05034	0.00363	0.29147	2.04205	1.02779E-05	1.59476E-06	1.21159E-06	1.23294E-05	6.30883E-05	0.000250956	2.54137E-05	0.000339458	0	0	0.003286	0	0.00328567	5.0827E-06
4999	598638.57	4132291.6	0.67901	0.24073	2.28127	0.00376	0.30262	2.2763	1.07671E-05	1.68409E-06	1.34806E-06	1.27709E-05	6.55017E-05	0.000279744	2.65702E-05	0.000371816	0	0	0.003435	0	0.0034352	5.314E-06
5000	598658.57	4132291.6	0.71028	0.25373	2.56036	0.0039	0.31571	2.5596	1.1263E-05	1.77504E-06	1.51298E-06	1.32465E-05	6.83351E-05	0.00031456	2.77974E-05	0.000410692	0	0	0.003594	0	0.00359387	5.5595E-06
5001	598678.57	4132291.6	0.74242	0.26718	2.90789	0.00405	0.33112	2.91266	1.17726E-05	1.86913E-06	1.71834E-06	1.37559E-05	7.16705E-05	0.000357949	2.9116E-05	0.000458735	0	0	0.003764	0	0.00376434	5.8232E-06
5002	598698.57	4132291.6	0.77596	0.28129	3.35614	0.00421	0.34935	3.36974	1.23045E-05	1.96784E-06	1.98322E-06	1.42994E-05	7.56164E-05	0.000414121	3.05549E-05	0.000520292	0	0	0.00395	0	0.00395037	6.111E-06
5003	598718.57	4132291.6	0.81139	0.29626	3.96077	0.00438	0.37104	3.99138	1.28663E-05	2.07257E-06	2.34051E-06	1.48768E-05	8.03112E-05	0.000490517	3.21562E-05	0.000602984	0	0	0.004157	0	0.00415739	6.4312E-06
5004	598738.57	4132291.6	0.84919	0.31239	4.83061	0.00456	0.39715	4.90005	1.34657E-05	2.18541E-06	2.85452E-06	1.54882E-05	8.59626E-05	0.000602187	3.39938E-05	0.000722144	0	0	0.004395	0	0.00439498	6.7988E-06
5005	598758.57	4132291.6	0.88969	0.33011	6.20603	0.00476	0.42893	6.38248	1.41079E-05	2.30937E-06	3.66729E-06	1.61675E-05	9.28414E-05	0.000784369	3.6252E-05	0.000913463	0	0	0.004687	0	0.00468694	7.2504E-06
5006	598778.57	4132291.6	0.93314	0.35011	8.73036	0.00498	0.46809	9.29966	1.47969E-05	2.44929E-06	5.15898E-06	1.69147E-05	0.000101318	0.001142873	3.93199E-05	0.001283511	0	0	0.005084	0	0.00508357	7.864E-06
5007	598798.57	4132291.6	0.98002	0.37367	15.2463	0.00521	0.51649	18.03335	1.55403E-05	2.61411E-06	9.0094E-06	1.76959E-05	0.000111794	0.002216192	4.48597E-05	0.002372846	0	0	0.0058	0	0.0057998	8.9719E-06
5008	598418.57	4132311.6	0.44646	0.15121	0.99932	0.00272	0.25027	0.98408	7.07955E-06	1.05783E-06	5.90522E-07	9.23856E-06	5.41706E-05	0.000120938	1.79665E-05	0.000193075	0	0	0.002323	0	0.00232284	3.5933E-06
5009	598438.57	4132311.6	0.46397	0.15766	1.06264	0.0028	0.25492	1.04741	7.35721E-06	1.10295E-06	6.27939E-07	9.51028E-06	5.51771E-05	0.000128721	1.85984E-05	0.000202496	0	0	0.002405	0	0.00240454	3.7197E-06
5010	598458.57	4132311.6	0.48258	0.16457	1.13308	0.00288	0.25967	1.11786	7.65231E-06	1.15129E-06	6.69564E-07	9.782E-06	5.62053E-05	0.000137378	1.92552E-05	0.000212839	0	0	0.002489	0	0.00248946	3.851E-06
5011	598478.57	4132311.6	0.5021	0.17173	1.21113	0.00296	0.26447	1.19599	7.96184E-06	1.20138E-06	7.15685E-07	1.00537E-05	5.72442E-05	0.00014698	1.99326E-05	0.000224157	0	0	0.002577	0	0.00257704	3.9865E-06
5012	598498.57	4132311.6	0.52314	0.17952	1.29904	0.00305	0.26952	1.28413	8.29547E-06	1.25588E-06	7.67634E-07	1.03594E-05	5.83373E-05	0.000157812	2.06784E-05	0.000236828	0	0	0.002673	0	0.00267346	4.1357E-06
5013	598518.57	4132311.6	0.54655	0.18851	1.40013	0.00315	0.27506	1.3857	8.66669E-06	1.31877E-06	8.2737E-07	1.06991E-05	5.95364E-05	0.000170294	2.15119E-05	0.000251343	0	0	0.002781	0	0.00278122	4.3024E-06
5014	598538.57	4132311.6	0.57154	0.19805	1.51463	0.00325	0.28089	1.50104	9.06295E-06	1.38551E-06	8.95031E-07	1.10387E-05	6.07983E-05	0.000184469	2.23822E-05	0.000267649	0	0	0.002894	0	0.00289374	4.4764E-06
5015	598558.57	4132311.6	0.59859	0.20842	1.64616	0.00336	0.28719	1.63388	9.49189E-06	1.45806E-06	9.72755E-07	1.14123E-05	6.21619E-05	0.000200794	2.3335E-05	0.000286291	0	0	0.003017	0	0.00301693	4.667E-06
5016	598578.57	4132311.6	0.62816	0.21999	1.79965	0.00347	0.29424	1.78927	9.96078E-06	1.539E-06	1.06346E-06	1.1786E-05	6.36879E-05	0.000219891	2.43492E-05	0.000307928	0	0	0.003148	0	0.00314805	4.8698E-06
5017	598598.57	4132311.6	0.65951	0.23238	1.97868	0.00359	0.30218	1.97093	1.04579E-05	1.62568E-06	1.16925E-06	1.21935E-05	6.54065E-05	0.000242216	2.54464E-05	0.000333069	0	0	0.00329	0	0.0032899	5.0893E-06
5018	598618.57	4132311.6	0.69286	0.24588	2.19158	0.00372	0.31153	2.1873	1.09867E-05	1.72012E-06	1.29506E-06	1.26351E-05	6.74303E-05	0.000268806	2.6637E-05	0.000362874	0	0	0.003444	0	0.00344384	5.3274E-06
5019	598638.57	4132311.6	0.72859	0.26079	2.45099	0.00386	0.32301	2.4511	1.15533E-05	1.82443E-06	1.44835E-06	1.31106E-05	6.99151E-05	0.000301226	2.79367E-05	0.000399078	0	0	0.003612	0	0.00361187	5.5873E-06
5020	598658.57	4132311.6	0.76521	0.27618	2.7692	0.00401	0.3368	2.77478	1.2134E-05	1.93209E-06	1.63639E-06	1.36201E-05	7.29E-05	0.000341004	2.93226E-05	0.000443227	0	0	0.003791	0	0.00379104	5.8645E-06
5021	598678.57	4132311.6	0.80305	0.2922	3.17286	0.00417	0.35355	3.18595	1.2734E-05	2.04416E-06	1.87492E-06	1.41635E-05	7.65255E-05	0.000391534	3.08166E-05	0.000498877	0	0	0.003984	0	0.00398421	6.1633E-06
5022	598718.57	4132311.6	0.88402	0.32671	4.45327	0.00452	0.39851	4.5068	1.4018E-05	2.28559E-06	2.63154E-06	1.53523E-05	8.6257E-05	0.000553859	3.42874E-05	0.000674404	0	0	0.004433	0	0.00443294	6.8575E-06
5023	598738.57	4132311.6	0.92823	0.34574	5.58568	0.00471	0.42846	5.70861	1.4719E-05	2.41872E-06	3.30071E-06	1.59977E-05	9.27397E-05	0.000701554	3.64361E-05	0.00083073	0	0	0.004711	0	0.00471074	7.2872E-06
5024	598758.57	4132311.6	0.97566	0.36663	7.52827	0.00492	0.46531	7.87757	1.54711E-05	2.56486E-06	4.44863E-06	1.67109E-05	0.000100716	0.000968107	3.91955E-05	0.001108018	0	0	0.005067	0	0.0050675	7.8391E-06
5025	598778.57	4132311.6	1.02678	0.39032	11.67788	0.00515	0.51133	13.06249	1.62817E-05	2.73059E-06	6.90074E-06	1.74921E-05	0.000110677	0.001605303	4.34052E-05	0.001759385	0	0	0.005612	0	0.00561175	8.681E-06
5026	598418.57	4132331.6	0.46503	0.15748	1.04031	0.00277	0.26496	1.02614	7.37402E-06	1.10169E-06	6.14744E-07	9.40838E-06	5.73503E-05	0.000126107	1.84988E-05	0.000201956	0	0	0.002392	0	0.00239167	3.6998E-06
5027	598438.57	4132331.6	0.48447	0.16466	1.10795	0.00285	0.27064	1.09397	7.68228E-06	1.15192E-06	6.54714E-07	9.68011E-06	5.85797E-05	0.000134442	1.9169E-05	0.000212191	0	0	0.002478	0	0.00247832	3.8338E-06
5028	598458.57	4132331.6	0.50519	0.1724	1.18339	0.00294	0.27642	1.16959	8.01084E-06	1.20607E-06	6.99293E-07	9.98579E-06	5.98308E-05	0.000143736	1.9902E-05	0.000223468	0	0	0.002573	0	0.00257308	3.9804E-06

5029	598478.57	4132331.6	0.52725	0.18068	1.26778	0.00302	0.28234	1.25421	8.36064E-06	1.264E-06	7.49161E-07	1.02575E-05	6.11122E-05	0.000154135	2.06313E-05	0.000235878	0	0	0.002667	0	0.00266738	4.1263E-06
5030	598498.57	4132331.6	0.55099	0.18969	1.36303	0.00312	0.2885	1.34986	8.73709E-06	1.32703E-06	8.05447E-07	1.05972E-05	6.24455E-05	0.00016589	2.14667E-05	0.000249802	0	0	0.002775	0	0.00277538	4.2933E-06
5031	598518.57	4132331.6	0.5767	0.19958	1.47142	0.00321	0.29501	1.45896	9.14478E-06	1.39622E-06	8.69497E-07	1.09029E-05	6.38546E-05	0.000179298	2.23133E-05	0.000265465	0	0	0.002885	0	0.00288484	4.4627E-06
5032	598538.57	4132331.6	0.60497	0.21063	1.59638	0.00332	0.30202	1.58505	9.59306E-06	1.47352E-06	9.43339E-07	1.12765E-05	6.53719E-05	0.000194793	2.32864E-05	0.000283452	0	0	0.003011	0	0.00301064	4.6573E-06
5033	598558.57	4132331.6	0.63567	0.22268	1.74065	0.00343	0.30948	1.731	1.00799E-05	1.55782E-06	1.02859E-06	1.16501E-05	6.69866E-05	0.00021273	2.43164E-05	0.000304033	0	0	0.003144	0	0.00314381	4.8633E-06
5034	598578.57	4132331.6	0.6686	0.23564	1.90801	0.00355	0.31741	1.90071	1.0602E-05	1.64848E-06	1.12749E-06	1.20577E-05	6.8703E-05	0.000233586	2.54357E-05	0.000327725	0	0	0.003289	0	0.00328852	5.0871E-06
5035	598598.57	4132331.6	0.70472	0.25022	2.10702	0.00368	0.32626	2.10295	1.11748E-05	1.75048E-06	1.24509E-06	1.24992E-05	7.06186E-05	0.00025844	2.66696E-05	0.000355728	0	0	0.003448	0	0.00344805	5.3339E-06
5036	598618.57	4132331.6	0.74368	0.26629	2.34628	0.00382	0.33635	2.3465	1.17926E-05	1.8629E-06	1.38647E-06	1.29747E-05	7.28026E-05	0.000288371	2.80167E-05	0.00038919	0	0	0.003622	0	0.00362222	5.6033E-06
5037	598638.57	4132331.6	0.78458	0.28335	2.63722	0.00396	0.34811	2.64301	1.24411E-05	1.98225E-06	1.5584E-06	1.34503E-05	7.5348E-05	0.00032481	2.9432E-05	0.00042959	0	0	0.003805	0	0.0038052	5.8864E-06
5038	598658.57	4132331.6	0.82764	0.30159	3.00212	0.00412	0.36249	3.01512	1.3124E-05	2.10985E-06	1.77402E-06	1.39937E-05	7.84605E-05	0.00037054	3.10015E-05	0.000480003	0	0	0.004008	0	0.00400812	6.2003E-06
5039	598738.57	4132331.6	1.02183	0.38521	6.60191	0.00486	0.46574	6.83239	1.62032E-05	2.69484E-06	3.90123E-06	1.65071E-05	0.000100809	0.00083966	3.93064E-05	0.000979776	0	0	0.005082	0	0.00508184	7.8613E-06
5040	598758.57	4132331.6	1.07822	0.41015	9.5473	0.00508	0.50898	10.31851	1.70974E-05	2.86932E-06	5.64173E-06	1.72544E-05	0.000110168	0.001268084	4.28628E-05	0.001421115	0	0	0.005542	0	0.00554164	8.5726E-06
5041	598778.57	4132331.6	1.13923	0.43851	16.42056	0.00533	0.56369	19.64836	1.80649E-05	3.06772E-06	9.7033E-06	1.81035E-05	0.00012201	0.002414667	4.89394E-05	0.002585617	0	0	0.006327	0	0.00632726	9.7879E-06
5042	598398.57	4132351.6	0.46399	0.15658	1.01792	0.00275	0.27358	1.00453	7.35753E-06	1.0954E-06	6.01513E-07	9.34045E-06	5.92161E-05	0.000123451	1.83949E-05	0.000201062	0	0	0.002378	0	0.00237823	3.679E-06
5043	598418.57	4132351.6	0.48424	0.16393	1.0828	0.00282	0.28043	1.06976	7.67863E-06	1.14682E-06	6.39852E-07	9.57821E-06	6.06987E-05	0.000131467	1.90435E-05	0.000211209	0	0	0.002462	0	0.00246209	3.8087E-06
5044	598438.57	4132351.6	0.50588	0.1719	1.15502	0.00291	0.28737	1.14235	8.02178E-06	1.20257E-06	6.82529E-07	9.8839E-06	6.22009E-05	0.000140388	1.97908E-05	0.00022238	0	0	0.002559	0	0.0025587	3.9582E-06
5045	598458.57	4132351.6	0.52904	0.18055	1.2358	0.00299	0.29446	1.22349	8.38903E-06	1.26309E-06	7.30264E-07	1.01556E-05	6.37355E-05	0.00015036	2.0538E-05	0.000234633	0	0	0.002655	0	0.00265531	4.1076E-06
5046	598478.57	4132351.6	0.55416	0.19014	1.3271	0.00309	0.30184	1.31522	8.78736E-06	1.33018E-06	7.84215E-07	1.04953E-05	6.53329E-05	0.000161633	2.1397E-05	0.000248363	0	0	0.002766	0	0.00276637	4.2794E-06
5047	598498.57	4132351.6	0.58119	0.20061	1.43041	0.00318	0.3095	1.41915	9.21598E-06	1.40342E-06	8.45263E-07	1.0801E-05	6.69909E-05	0.000174405	2.22656E-05	0.000263662	0	0	0.002879	0	0.00287867	4.4531E-06
5048	598518.57	4132351.6	0.61016	0.21185	1.54766	0.00329	0.31746	1.53741	9.67536E-06	1.48205E-06	9.14549E-07	1.11746E-05	6.87138E-05	0.000188939	2.32465E-05	0.000280899	0	0	0.003005	0	0.00300549	4.6493E-06
5049	598538.57	4132351.6	0.64194	0.22438	1.68315	0.0034	0.32598	1.67442	1.01793E-05	1.56971E-06	9.94613E-07	1.15482E-05	7.0558E-05	0.000205776	2.42918E-05	0.000300626	0	0	0.003141	0	0.00314063	4.8584E-06
5050	598558.57	4132351.6	0.67669	0.2382	1.84073	0.00352	0.33507	1.83415	1.07303E-05	1.66639E-06	1.08773E-06	1.19558E-05	7.25255E-05	0.000225406	2.54402E-05	0.000323372	0	0	0.003289	0	0.00328911	5.088E-06
5051	598578.57	4132351.6	0.71466	0.25348	2.02597	0.00364	0.34479	2.02229	1.13324E-05	1.77329E-06	1.19719E-06	1.23634E-05	7.46294E-05	0.000248527	2.66663E-05	0.000349823	0	0	0.003448	0	0.00344762	5.3333E-06
5052	598598.57	4132351.6	0.7561	0.2704	2.24689	0.00378	0.35526	2.24707	1.19895E-05	1.89166E-06	1.32774E-06	1.28389E-05	7.68956E-05	0.000276152	2.80478E-05	0.000381095	0	0	0.003626	0	0.00362624	5.6096E-06
5053	598618.57	4132351.6	0.80124	0.28919	2.51542	0.00392	0.36679	2.52076	1.27053E-05	2.02311E-06	1.48642E-06	1.33144E-05	7.93913E-05	0.000309787	2.95292E-05	0.000418707	0	0	0.003818	0	0.00381777	5.9058E-06
5054	598638.57	4132351.6	0.84995	0.30984	2.84914	0.00408	0.37988	2.86135	1.34777E-05	2.16757E-06	1.68362E-06	1.38578E-05	8.22246E-05	0.000351643	3.11868E-05	0.000465054	0	0	0.004032	0	0.00403206	6.2374E-06
5055	598758.57	4132351.6	1.20629	0.46456	13.26777	0.00526	0.56365	15.25526	1.91282E-05	3.24996E-06	7.84024E-06	1.78657E-05	0.000122001	0.001874781	4.80842E-05	0.002044867	0	0	0.006217	0	0.00621669	9.6168E-06
5056	598398.57	4132371.6	0.48175	0.16259	1.05788	0.0028	0.28848	1.04558	7.63915E-06	1.13744E-06	6.25126E-07	9.51028E-06	6.24412E-05	0.000128496	1.8912E-05	0.000209849	0	0	0.002445	0	0.00244509	3.7824E-06
5057	598418.57	4132371.6	0.50412	0.17066	1.12696	0.00288	0.29675	1.11512	7.99387E-06	1.1939E-06	6.65947E-07	9.782E-06	6.42312E-05	0.000137042	1.96357E-05	0.000220909	0	0	0.002539	0	0.00253866	3.9271E-06
5058	598438.57	4132371.6	0.5282	0.17947	1.20408	0.00296	0.3052	1.19279	8.37571E-06	1.25553E-06	7.11519E-07	1.00537E-05	6.60602E-05	0.000146587	2.03965E-05	0.000233044	0	0	0.002637	0	0.00263701	4.0793E-06
5059	598458.57	4132371.6	0.55414	0.18911	1.29059	0.00305	0.3139	1.27988	8.78704E-06	1.32297E-06	7.6264E-07	1.03594E-05	6.79433E-05	0.00015729	2.12321E-05	0.000246465	0	0	0.002745	0	0.00274504	4.2464E-06
5060	598478.57	4132371.6	0.5826	0.20003	1.38903	0.00315	0.32306	1.37899	9.23833E-06	1.39936E-06	8.20811E-07	1.06991E-05	6.9926E-05	0.00016947	2.21576E-05	0.000261553	0	0	0.002865	0	0.0028647	4.4315E-06
5061	598498.57	4132371.6	0.61343	0.21204	1.50092	0.00326	0.33261	1.49177	9.72721E-06	1.48338E-06	8.86929E-07	1.10727E-05	7.1993E-05	0.00018333	2.31702E-05	0.000278493	0	0	0.002996	0	0.00299562	4.634E-06
5062	598518.57	4132371.6	0.64645	0.22493	1.62814	0.00336	0.34252	1.62033	1.02508E-05	1.57356E-06	9.62107E-07	1.14123E-05	7.4138E-05	0.000199129	2.41988E-05	0.000297466	0	0	0.003129	0	0.00312861	4.8398E-06
5063	598538.57	4132371.6	0.68257	0.23924	1.77542	0.00348	0.35306	1.7696	1.08236E-05	1.67367E-06	1.04914E-06	1.18199E-05	7.64194E-05	0.000217473	2.53663E-05	0.000319259	0	0	0.00328	0	0.00327955	5.0733E-06
5064	598558.57	4132371.6	0.72232	0.25523	1.94801	0.0036	0.36439	1.94491	1.14539E-05	1.78553E-06	1.15113E-06	1.22275E-05	7.88718E-05	0.000239018	2.6618E-05	0.000344508	0	0	0.003441	0	0.00344139	5.3236E-06
5065	598578.57	4132371.6	0.7666	0.27338	2.15395	0.00374	0.3767	2.15446	1.2156E-05	1.9125E-06	1.27282E-06	1.2703E-05	8.15363E-05	0.00026477	2.80444E-05	0.000374351	0	0	0.003626	0	0.00362579	5.6089E-06
5066	598598.57	4132371.6	0.81467	0.29323	2.40054	0.00388	0.38976	2.40569	1.29183E-05	2.05137E-06	1.41854E-06	1.31785E-05	8.43631E-05	0.000295645	2.95667E-05	0.000409575	0	0	0.003823	0	0.00382261	5.9133E-06
5067	598618.57	4132371.6	0.86742	0.31534	2.70393	0.00403	0.40387	2.71523	1.37547E-05	2.20605E-06	1.59782E-06	1.3688E-05	8.74172E-05	0.000333686	3.12466E-05	0.00045235	0	0	0.00404	0	0.0040398	6.2493E-06
5068	598638.57	4132371.6	0.92587	0.34039	3.0904	0.00419	0.41966	3.11022	1.46816E-05	2.38129E-06	1.82619E-06	1.42315E-05	9.08349E-05	0.000382228	3.31205E-05	0.000506183	0	0	0.004282	0	0.00428208	6.6241E-06
5069	598758.57	4132371.6	1.367	0.53216	16.72392	0.00545	0.63259	19.78884	2.16766E-05	3.72287E-06	9.88256E-06	1.85111E-05	0.000136923	0.002431932	5.37931E-05	0.002622648	0	0	0.006955	0	0.00695479	1.0759E-05
5070	598378.57	4132391.6	0.47745	0.16112	1.0336	0.00277	0.29468	1.0222	7.57096E-06	1.12716E-06	6.10779E-07	9.40838E-06	6.37831E-05	0.000125622	1.87173E-05	0.000208123	0	0	0.00242	0	0.00241991	3.7435E-06
5071	598398.57	4132391.6	0.50025	0.16913	1.09966	0.00285	0.30426	1.08856	7.9325E-06	1.18319E-06	6.49815E-07	9.68011E-06	6.58567E-05	0.000133778	1.94456E-05	0.00021908	0	0	0.002514	0	0.00251408	3.8891E-06
5072	598418.57	4132391.6	0.52492	0.17794	1.17326	0.00294	0.31413	1.1627	8.3237E-06	1.24483E-06	6.93307E-07	9.98579E-06	6.79931E-05	0.000142889	2.02476E-05	0.00023113	0	0	0.002618	0	0.00261777	4.0495E-06
5073	598438.57	4132391.6	0.55167	0.18762	1.25568	0.00303	0.32436	1.24584	8.74787E-06	1.31255E-06	7.42011E-07	1.02915E-05	7.02073E-05	0.000153106	2.10939E-05	0.000244408	0	0	0.002727	0	0.00272718	4.2188E-06
5074	598458.57	4132391.6	0.58072	0.19834	1.34845	0.00312	0.33498	1.33947	9.20852E-06	1.38754E-06	7.96831E-07	1.05972E-05	7.2506E-05	0.000164613	2.19901E-05	0.000259109	0	0	0.002843	0	0.00284304	4.398E-06
5075	598478.57	4132391.6	0.61244	0.21031	1.45375	0.00322	0.34612	1.44573	9.71151E-06	1.47128E-06	8.59055E-07	1.09368E-05	7.49173E-05	0.000177672	2.29787E-05	0.000275568	0	0	0.002971	0	0.00297086	4.5957E-06
5076	598498.57	4132391.6	0.64701	0.22359	1.57384	0.00333	0.35784	1.56702	1.02597E-05	1.56418E-06	9.30019E-07	1.13104E-05	7.7454E-05	0.000192578	2.40643E-05	0.000294096	0	0	0.003111	0	0.00311122	4.8129E-06
5077	598518.57	4132391.6	0.68473	0.23832	1.71186	0.00344	0.3702	1.70674	1.08578E-05	1.66723E-06	1.01158E-06	1.16841E-05	8.01294E-05	0.000209748	2.52207E-05	0.000315098	0	0	0.003261	0	0.00326072	5.0441E-06
5078	598538.57	4132391.6	0.72681	0.25517	1.87378	0.00357	0.38361	1.87114	1.15251E-05	1.78511E-06	1.10726E-06	1.21256E-05	8.30319E-05	0.000229952	2.65431E-05	0.000339527	0	0	0.003432	0	0.00343169	5.3086E-06
5079	598558.57	4132391.6	0.77331	0.2741	2.06479	0.0037	0.39807	2.06557	1.22624E-05	1.91754E-06	1.22013E-06	1.25672E-05	8.61618E-05	0.000253846	2.79673E-05	0.000367975	0	0	0.003616	0	0.00361582	5.5935E-06
5080	598578.57	4132391.6	0.82405	0.2949	2.29164	0.00383	0.41349	2.29686	1.3067E-05	2.06305E-06	1.35418E-06	1.30087E-05	8.94994E-05	0.000282271	2.9493E-05	0.000401263	0	0	0.003813	0	0.00381308	5.8986E-06
5081	598598.57	4132391.6	0.88115	0.31877	2.57029	0.00399	0.43046	2.58123	1.39725E-05	2.23004E-06	1.51885E-06	1.35521E-05	9.31726E-05	0.000317218	3.12735E-05	0.000441664	0	0	0.004043	0	0.00404328	6.2547E-06
5082	598618.57	4132391.6	0.94446	0.34554	2.91875	0.00415	0.44884	2.93723	1.49764E-05	2.41732E-06	1.72476E-06	1.40956E-05	9.71509E-05	0.000360968	3.3214E-05	0.000491333	0	0	0.004294	0	0.00429417	6.6428E-06
5083	598738.57	4132391.6	1.45984	0.56847	14.12368	0.00538	0.64453	16.42576	2.31488E-05	3.97689E-06	8.34602E-06	1.82733E-05	0.000139508	0.002018629	5.3745E-05	0.002211882	0	0	0.006949	0	0.00694857	1.0749E-05
5084	598358.57	4132411.6	0.47127	0.15923	1.009	0.00275	0.29891	0.99887	7.47297E-06	1.11394E-06	5.96242E-07	9.34045E-06	6.46987E-05	0.000122755	1.85236E-05	0.000205978	0	0	0.002395	0	0.00239487	3.7047E-06
5085	598378.57	4132411.6	0.49407	0.16705	1.072	0.00283	0.30966	1.06198	7.83451E-06	1.16864E-06	6.3347E-07	9.61218E-06	6.70255E-05	0.000130511	1.92488E-05	0.000216785	0	0	0.002489	0	0.00248863	3.8498E-06
5086	598398.57	4132411.6	0.51886	0.17568	1.14206	0.00291	0.32083	1.13234	8.2276E-06	1.22902E-06	6.7487E-07	9.8839E-06	6.94433E-05	0.000139158	2.00154E-05	0.000228617	0	0	0.002588	0	0.00258774	4.0031E-06
5087	598418.57	4132411.6	0.54587	0.1852	1.22035	0.003	0.3325	1.21122	8.6559E-06	1.29562E-06	7.21134E-07	1.01896E-05	7.19692E-05	0.000148852	2.08622E-05	0.000241683	0	0	0.002697	0	0.00269723	4.1724E-06
5088	598438.57	4132411.6	0.57539	0.19577	1.30831	0.00309	0.3447	1.30006	9.124E-06	1.36956E-06	7.73111E-07	1.04953E-05	7.46099E-05	0.00015977	2.1762E-05	0.000256142	0	0	0.002814	0	0.00281355	4.3524E-06
5089	598458.57	4132411.6	0.60771	0.20755	1.4077	0.00319	0.35754	1.4006	9.63651E-06	1.45197E-06	8.31843E-07	1.08349E-05	7.73891E-05	0.000172125	2.27552E-05	0.00027227	0	0	0.002942	0	0.00294197	4.551E-06
5090	598478.57	4132411.6	0.64353	0.22099	1.52137	0.0033	0.37122	1.51559	1.02045E-05	1.546E-06	8.99014E-07	1.12085E-05	8.03501E-05	0.000186257	2.38581E-05	0.000290465	0	0	0.003085	0	0.00308455	4.7716E-06
5091	598498.57	4132411.6	0.68301	0.2361	1.65182	0.00341	0.38576	1.6476	1.08305E-05	1.6517E-06	9.761E-07	1.15822E-05	8.34973E-05	0.00020248	2.50405E-05	0.000311018	0	0	0.003237	0	0.00323743	5.0081E-06
5092	598518.57	4132411.6	0.72622	0.25285	1.80212	0.00353	0.40119	1.79997	1.15157E-05	1.76888E-06	1.06492E-06	1.19897E-05	8.68371E-05	0.000221206	2.63393E-05	0.000334382	0	0	0.003405	0	0.00340534	5.2679E-06
5093	598538.57	4132411.6	0.77448	0.27204	1.97896	0.00366	0.41793	1.97975	1.2281E-05	1.90313E-06	1.16941E-06	1.24313E-05	9.04605E-05	0.0002433	2.77848E-05	0.000361545	0	0	0.003592	0	0.00359224	5.557E-06
5094	598558.57	4132411.6	0.82845	0.29396	2.18974	0.00379	0.43619	2.19464	1.31368E-05	2.05648E-06	1.29397E-06	1.28728E-05	9.44128E-05	0.000269708	2.93601E-05	0.000393481	0	0	0.003796	0	0.0037959	5.872E-06
5095	598578.57	4132411.6	0.8887	0.31882	2.44457	0.00394	0.45618	2.45496	1.40922E-05	2.23039E-06	1.44455E-06	1.33823E-05	9.87396E-05	0.0003017	3.11495E-05	0.000431589	0	0	0.004027	0	0.00402724	6.2299E-06
5096	598598.57	4132411.6	0.95626	0.34706	2.75988	0.0041	0.47815	2.77746	1.51635E-05	2.42795E-06	1.63088E-06	1.39258E-05	0.000103495	0.000341333	3.31481E-05	0.000477977	0	0	0.004286	0	0.00428564	6.6296E-06
5097	598618.57	4132411.6	1.03183	0.37896	3.16094	0.00427	0.50226	3.18854	1.63618E-05	2.65112E-06	1.86787E-06	1.45032E-05	0.000108714	0.000391853	3.5384E-05	0.00053595	0	0	0.004575	0	0.00457471	7.0768E-06
5098	598358.57	4132431.6	0.48662	0.16497	1.04455	0.0028	0.31344	1.0359	7.71637E-06	1.15409E-06	6.17249E-07	9.51028E-06	6.78437E-05	0.000127306	1.8998E-05	0.000214148	0	0	0.002456	0	0.00245621	3.7996E-06
5099	598378.57	4132431.6	0.51116	0.17335	1.11118	0.00288	0.32568	1.10272	8.1055E-06	1.21272E-06	6.56623E-07	9.782E-06	7.04931E-05	0.000135518	1.97568E-05	0.000225768	0	0	0.002554	0	0.00255432	3.9514E-06

5100	598398.57	4132431.6	0.53807	0.18269	1.1856	0.00297	0.33863	1.17748	8.53222E-06	1.27806E-06	7.00599E-07	1.00877E-05	7.32961E-05	0.000144705	2.05986E-05	0.0002386	0	0	0.002663	0	0.00266314	4.1197E-06
5101	598418.57	4132431.6	0.56752	0.19296	1.2689	0.00306	0.35226	1.2614	8.99921E-06	1.3499E-06	7.49823E-07	1.03934E-05	7.62463E-05	0.000155019	2.14923E-05	0.000252757	0	0	0.002779	0	0.00277869	4.2985E-06
5102	598438.57	4132431.6	0.59991	0.20441	1.36276	0.00316	0.36669	1.35629	9.51282E-06	1.43001E-06	8.05287E-07	1.0733E-05	7.93696E-05	0.00016668	2.24811E-05	0.000268531	0	0	0.002907	0	0.00290653	4.4962E-06
5103	598458.57	4132431.6	0.63567	0.21728	1.46929	0.00326	0.38203	1.46425	1.00799E-05	1.52004E-06	8.68238E-07	1.10727E-05	8.26899E-05	0.000179948	2.35408E-05	0.000286178	0	0	0.003044	0	0.00304354	4.7082E-06
5104	598478.57	4132431.6	0.67588	0.23224	1.59212	0.00338	0.39862	1.58882	1.07175E-05	1.6247E-06	9.40821E-07	1.14803E-05	8.62808E-05	0.000195257	2.47633E-05	0.000306301	0	0	0.003202	0	0.00320159	4.9527E-06
5105	598498.57	4132431.6	0.72062	0.24918	1.73388	0.0035	0.41647	1.73258	1.14269E-05	1.74321E-06	1.02459E-06	1.18879E-05	9.01444E-05	0.000212924	2.60826E-05	0.000329151	0	0	0.003372	0	0.00337216	5.2165E-06
5106	598518.57	4132431.6	0.76995	0.26807	1.89797	0.00362	0.43558	1.89909	1.22092E-05	1.87536E-06	1.12156E-06	1.22954E-05	9.42808E-05	0.000233387	2.75015E-05	0.000355169	0	0	0.003556	0	0.00355561	5.5003E-06
5107	598538.57	4132431.6	0.82539	0.28983	2.09208	0.00375	0.45646	2.09656	1.30883E-05	2.02758E-06	1.23626E-06	1.2737E-05	9.88002E-05	0.000257655	2.90891E-05	0.000385544	0	0	0.003761	0	0.00376086	5.8178E-06
5108	598558.57	4132431.6	0.88806	0.315	2.32564	0.0039	0.47947	2.33493	1.4082E-05	2.20367E-06	1.37428E-06	1.32465E-05	0.000103781	0.000286949	3.09064E-05	0.000421636	0	0	0.003996	0	0.00399582	6.1813E-06
5109	598578.57	4132431.6	0.95973	0.34446	2.61367	0.00406	0.50519	2.62963	1.52185E-05	2.40976E-06	1.54448E-06	1.37899E-05	0.000109348	0.000323166	3.29627E-05	0.000465476	0	0	0.004262	0	0.00426167	6.5925E-06
5110	598598.57	4132431.6	1.04002	0.37776	2.97333	0.00422	0.53357	2.99862	1.64917E-05	2.64272E-06	1.75701E-06	1.43334E-05	0.000115491	0.000368513	3.52248E-05	0.000519228	0	0	0.004554	0	0.00455413	7.045E-06
5111	598618.57	4132431.6	1.13094	0.41583	3.44061	0.0044	0.5653	3.48022	1.79334E-05	2.90905E-06	2.03314E-06	1.49447E-05	0.000122359	0.000427698	3.78203E-05	0.000587877	0	0	0.00489	0	0.0048897	7.5641E-06
5112	598718.57	4132431.6	1.80266	0.70149	14.45138	0.00551	0.8071	16.75636	2.85849E-05	4.90746E-06	8.53966E-06	1.87149E-05	0.000174696	0.002059258	6.07469E-05	0.0022947	0	0	0.007854	0	0.00785383	1.2149E-05
5113	598358.57	4132451.6	0.50269	0.17131	1.08075	0.00286	0.32956	1.07363	7.9712E-06	1.19845E-06	6.38641E-07	9.71407E-06	7.13329E-05	0.000131943	1.95224E-05	0.000222798	0	0	0.002524	0	0.002524	3.9045E-06
5114	598378.57	4132451.6	0.5291	0.18034	1.1513	0.00295	0.34339	1.14456	8.38998E-06	1.26162E-06	6.8033E-07	1.00198E-05	7.43264E-05	0.00014066	2.03517E-05	0.000235338	0	0	0.002631	0	0.00263122	4.0703E-06
5115	598398.57	4132451.6	0.55848	0.19069	1.23073	0.00304	0.35831	1.22448	8.85586E-06	1.33402E-06	7.27268E-07	1.03254E-05	7.75558E-05	0.000150481	2.12426E-05	0.00024928	0	0	0.002746	0	0.00274641	4.2485E-06
5116	598418.57	4132451.6	0.59055	0.20183	1.31952	0.00313	0.37414	1.31399	9.3644E-06	1.41196E-06	7.79736E-07	1.06311E-05	8.09822E-05	0.000161482	2.21872E-05	0.000264651	0	0	0.002869	0	0.00286853	4.4374E-06
5117	598438.57	4132451.6	0.62595	0.21422	1.41984	0.00324	0.39104	1.41543	9.92574E-06	1.49863E-06	8.39017E-07	1.10048E-05	8.46401E-05	0.000173948	2.32681E-05	0.000281856	0	0	0.003008	0	0.00300828	4.6536E-06
5118	598458.57	4132451.6	0.66536	0.22823	1.53424	0.00335	0.40921	1.5315	1.05507E-05	1.59664E-06	9.06619E-07	1.13784E-05	8.8573E-05	0.000188212	2.44323E-05	0.000301218	0	0	0.003159	0	0.0031588	4.8865E-06
5119	598478.57	4132451.6	0.70951	0.24424	1.66594	0.00346	0.42887	1.66536	1.12508E-05	1.70865E-06	9.84443E-07	1.1752E-05	9.28284E-05	0.000204663	2.56958E-05	0.000323187	0	0	0.003322	0	0.00332215	5.1392E-06
5120	598498.57	4132451.6	0.75915	0.2626	1.81895	0.00358	0.45027	1.82086	1.20379E-05	1.83709E-06	1.07486E-06	1.21596E-05	9.74604E-05	0.000223773	2.71094E-05	0.000348343	0	0	0.003505	0	0.00350491	5.4219E-06
5121	598518.57	4132451.6	0.815	0.28363	1.99833	0.00372	0.47368	2.00312	1.29235E-05	1.98421E-06	1.18086E-06	1.26351E-05	0.000102527	0.000246172	2.87237E-05	0.000377423	0	0	0.003714	0	0.00371362	5.7447E-06
5122	598538.57	4132451.6	0.87927	0.30856	2.21403	0.00386	0.49983	2.22262	1.39427E-05	2.15861E-06	1.30832E-06	1.31106E-05	0.000108188	0.000273147	3.05202E-05	0.000411855	0	0	0.003946	0	0.00394588	6.104E-06
5123	598558.57	4132451.6	0.9527	0.33765	2.47627	0.00401	0.52895	2.4904	1.5107E-05	2.36212E-06	1.46329E-06	1.36201E-05	0.000114491	0.000306055	3.25525E-05	0.000453099	0	0	0.004209	0	0.00420864	6.5105E-06
5124	598578.57	4132451.6	1.03612	0.37118	2.80066	0.00418	0.56133	2.82299	1.64298E-05	2.59669E-06	1.65498E-06	1.41975E-05	0.000121499	0.000346929	3.4879E-05	0.000503307	0	0	0.004509	0	0.00450942	6.9758E-06
5125	598598.57	4132451.6	1.13184	0.41022	3.21564	0.00435	0.59783	3.25056	1.79477E-05	2.8698E-06	1.9002E-06	1.47749E-05	0.0001294	0.000399475	3.74926E-05	0.000566367	0	0	0.004847	0	0.00484733	7.4985E-06
5126	598618.57	4132451.6	1.24268	0.45599	3.77159	0.00453	0.63957	3.82763	1.97053E-05	3.19E-06	2.22872E-06	1.53863E-05	0.000138434	0.000470393	4.05103E-05	0.000649338	0	0	0.005237	0	0.00523748	8.1021E-06
5127	598638.57	4132451.6	1.37152	0.50961	4.56473	0.00474	0.6877	4.66139	2.17483E-05	3.56511E-06	2.69741E-06	1.60995E-05	0.000148852	0.000572857	4.41104E-05	0.00076582	0	0	0.005703	0	0.00570293	8.8221E-06
5128	598658.57	4132451.6	1.5214	0.57217	5.80435	0.00495	0.74351	5.99842	2.4125E-05	4.00277E-06	3.42993E-06	1.68128E-05	0.000160932	0.00073717	4.83705E-05	0.000946473	0	0	0.006254	0	0.00625371	9.6741E-06
5129	598678.57	4132451.6	1.69535	0.64467	8.03187	0.00519	0.80858	8.54887	2.68833E-05	4.50996E-06	4.74622E-06	1.7628E-05	0.000175016	0.001050606	5.37675E-05	0.001279389	0	0	0.006951	0	0.00695147	1.0753E-05
5130	598698.57	4132451.6	1.89644	0.72781	13.31758	0.00544	0.88599	15.45281	3.0072E-05	5.09159E-06	7.86967E-06	1.84771E-05	0.000191771	0.001899059	6.15104E-05	0.002152341	0	0	0.007953	0	0.00795253	1.2302E-05
5131	598338.57	4132471.6	0.4944	0.17006	1.05133	0.00284	0.33385	1.04494	7.83974E-06	1.1897E-06	6.21256E-07	9.64614E-06	7.22614E-05	0.000128417	1.92968E-05	0.000219975	0	0	0.002495	0	0.00249484	3.8594E-06
5132	598358.57	4132471.6	0.52009	0.17878	1.11809	0.00292	0.34816	1.11242	8.24711E-06	1.2507E-06	6.60706E-07	9.91786E-06	7.53588E-05	0.00013671	2.00764E-05	0.000232145	0	0	0.002596	0	0.00259563	4.0153E-06
5133	598378.57	4132471.6	0.54831	0.18842	1.19251	0.00301	0.36363	1.18756	8.6946E-06	1.31814E-06	7.04682E-07	1.02236E-05	7.87073E-05	0.000145944	2.0941E-05	0.000245592	0	0	0.002707	0	0.00270741	4.1882E-06
5134	598398.57	4132471.6	0.57972	0.19935	1.27635	0.00311	0.38046	1.27217	9.19267E-06	1.39461E-06	7.54226E-07	1.05632E-05	8.23501E-05	0.000156342	2.19047E-05	0.000260597	0	0	0.002832	0	0.00283201	4.3809E-06
5135	598418.57	4132471.6	0.61436	0.21133	1.37068	0.00321	0.39862	1.36741	9.74196E-06	1.47842E-06	8.09967E-07	1.09029E-05	8.62808E-05	0.000168047	2.29332E-05	0.000277261	0	0	0.002965	0	0.00296498	4.5866E-06
5136	598438.57	4132471.6	0.65286	0.22475	1.47777	0.00331	0.41826	1.47577	1.03525E-05	1.5723E-06	8.73249E-07	1.12425E-05	9.05319E-05	0.000181363	2.40405E-05	0.000295936	0	0	0.003108	0	0.00310814	4.8081E-06
5137	598458.57	4132471.6	0.69599	0.23996	1.60054	0.00343	0.43962	1.60038	1.10364E-05	1.67871E-06	9.45797E-07	1.16501E-05	9.51552E-05	0.000196677	2.5311E-05	0.000317143	0	0	0.003272	0	0.0032724	5.0622E-06
5138	598478.57	4132471.6	0.74459	0.25735	1.74259	0.00355	0.46295	1.74497	1.1807E-05	1.80036E-06	1.02974E-06	1.20577E-05	0.000100205	0.000214447	2.66948E-05	0.000341346	0	0	0.003451	0	0.00345131	5.339E-06
5139	598498.57	4132471.6	0.79983	0.27749	1.90906	0.00368	0.48865	1.91452	1.2683E-05	1.94126E-06	1.12811E-06	1.24992E-05	0.000105768	0.000235283	2.82516E-05	0.000369302	0	0	0.003653	0	0.00365258	5.6503E-06
5140	598518.57	4132471.6	0.86334	0.30115	2.10734	0.00382	0.51732	2.11634	1.36901E-05	2.10678E-06	1.24528E-06	1.29747E-05	0.000111973	0.000260086	3.00168E-05	0.000402076	0	0	0.003881	0	0.00388081	6.0034E-06
5141	598538.57	4132471.6	0.93637	0.32884	2.3465	0.00397	0.54946	2.35991	1.48481E-05	2.30049E-06	1.3866E-06	1.34842E-05	0.00011893	0.000290019	3.20194E-05	0.000440968	0	0	0.00414	0	0.00413971	6.4039E-06
5142	598558.57	4132471.6	1.02064	0.36132	2.64054	0.00413	0.58567	2.66047	1.61844E-05	2.52771E-06	1.56036E-06	1.40277E-05	0.000126768	0.000326956	3.43001E-05	0.000488024	0	0	0.004435	0	0.00443458	6.86E-06
5143	598578.57	4132471.6	1.11807	0.3994	3.011	0.0043	0.62663	3.04132	1.77293E-05	2.79411E-06	1.77927E-06	1.46051E-05	0.000135633	0.00037376	3.69078E-05	0.000546301	0	0	0.004772	0	0.00477172	7.3816E-06
5144	598598.57	4132471.6	1.23342	0.44529	3.50096	0.00449	0.67404	3.54882	1.95584E-05	3.11515E-06	2.0688E-06	1.52504E-05	0.000145895	0.000436129	3.99928E-05	0.000622017	0	0	0.005171	0	0.00517058	7.9986E-06
5145	598618.57	4132471.6	1.37	0.50026	4.18248	0.00469	0.72918	4.26199	2.17242E-05	3.4997E-06	2.47153E-06	1.59297E-05	0.00015783	0.000523773	4.36251E-05	0.000725229	0	0	0.00564	0	0.00564019	8.725E-06
5146	598638.57	4132471.6	1.53129	0.56547	5.2024	0.0049	0.79365	5.35056	2.42818E-05	3.9559E-06	3.07422E-06	1.6643E-05	0.000171785	0.000657552	4.79549E-05	0.000877292	0	0	0.0062	0	0.00619998	9.591E-06
5147	598658.57	4132471.6	1.72452	0.64347	6.92671	0.00513	0.87052	7.27025	2.73459E-05	4.50157E-06	4.09316E-06	1.74242E-05	0.000188423	0.000893471	5.33648E-05	0.001135259	0	0	0.006899	0	0.00689941	1.0673E-05
5148	598678.57	4132471.6	1.95647	0.73615	10.47856	0.00538	0.96323	11.6276	3.10239E-05	5.14994E-06	6.19203E-06	1.82733E-05	0.00020849	0.001428963	6.06392E-05	0.001698093	0	0	0.00784	0	0.0078399	1.2128E-05
5149	598698.57	4132471.6	2.23446	0.84472	16.56906	0.00566	1.07704	19.73139	3.5432E-05	5.90947E-06	9.79105E-06	1.92244E-05	0.000233124	0.002424871	7.03569E-05	0.002728352	0	0	0.009096	0	0.00909628	1.4071E-05
5150	598338.57	4132491.6	0.51113	0.17775	1.08554	0.0029	0.35379	1.0801	8.10503E-06	1.2435E-06	6.41471E-07	9.84993E-06	7.65774E-05	0.000132738	1.98399E-05	0.000229155	0	0	0.002565	0	0.00256506	3.968E-06
5151	598358.57	4132491.6	0.5386	0.18721	1.15584	0.00299	0.36968	1.15149	8.54062E-06	1.30968E-06	6.83013E-07	1.01556E-05	8.00168E-05	0.000141511	2.06889E-05	0.000242217	0	0	0.002675	0	0.00267482	4.1378E-06
5152	598378.57	4132491.6	0.5688	0.1976	1.23431	0.00308	0.38697	1.23112	9.01951E-06	1.38236E-06	7.29383E-07	1.04613E-05	8.37592E-05	0.000151297	2.15926E-05	0.000256649	0	0	0.002792	0	0.00279165	4.3185E-06
5153	598398.57	4132491.6	0.60228	0.20914	1.32262	0.00318	0.40589	1.32063	9.5504E-06	1.4631E-06	7.81568E-07	1.0801E-05	8.78544E-05	0.000162298	2.2596E-05	0.000272748	0	0	0.002921	0	0.00292139	4.5192E-06
5154	598418.57	4132491.6	0.63957	0.22207	1.42268	0.00329	0.42662	1.42198	1.01417E-05	1.55355E-06	8.40695E-07	1.11746E-05	9.23414E-05	0.000174753	2.37105E-05	0.000290805	0	0	0.003065	0	0.00306548	4.7421E-06
5155	598438.57	4132491.6	0.68139	0.23672	1.53706	0.0034	0.44939	1.53788	1.08049E-05	1.65604E-06	9.08285E-07	1.15482E-05	9.72699E-05	0.000188996	2.49174E-05	0.000311184	0	0	0.003222	0	0.00322151	4.9835E-06
5156	598458.57	4132491.6	0.72861	0.25342	1.66913	0.00352	0.47448	1.67195	1.15536E-05	1.77287E-06	9.86329E-07	1.19558E-05	0.000102701	0.000205473	2.62686E-05	0.000334442	0	0	0.003396	0	0.00339621	5.2537E-06
5157	598478.57	4132491.6	0.78208	0.27251	1.82289	0.00365	0.50219	1.82854	1.24015E-05	1.90642E-06	1.07719E-06	1.23973E-05	0.000108698	0.000224717	2.77824E-05	0.000361198	0	0	0.003592	0	0.00359193	5.5565E-06
5158	598498.57	4132491.6	0.84342	0.29476	2.00482	0.00378	0.5331	2.0142	1.33742E-05	2.06207E-06	1.1847E-06	1.28389E-05	0.000115389	0.000247533	2.94598E-05	0.000392382	0	0	0.003809	0	0.00380879	5.892E-06
5159	598518.57	4132491.6	0.91493	0.3212	2.22449	0.00393	0.56809	2.23833	1.45081E-05	2.24704E-06	1.3145E-06	1.33484E-05	0.000122962	0.000275078	3.1418E-05	0.000429458	0	0	0.004062	0	0.00406196	6.2836E-06
5160	598538.57	4132491.6	0.99739	0.35184	2.49143	0.00409	0.6075	2.51078	1.58157E-05	2.46139E-06	1.47225E-06	1.38918E-05	0.000131493	0.00030856	3.36411E-05	0.000473694	0	0	0.004349	0	0.00434938	6.7282E-06
5161	598558.57	4132491.6	1.09369	0.388	2.82462	0.00426	0.65253	2.85205	1.73427E-05	2.71436E-06	1.66913E-06	1.44692E-05	0.000141239	0.0003505	3.61954E-05	0.000527935	0	0	0.00468	0	0.00467962	7.2391E-06
5162	598578.57	4132491.6	1.20726	0.43104	3.25451	0.00444	0.70458	3.29602	1.91436E-05	3.01546E-06	1.92317E-06	1.50806E-05	0.000152506	0.000405061	3.91628E-05	0.00059673	0	0	0.005063	0	0.00506327	7.8326E-06
5163	598598.57	4132491.6	1.34479	0.48386	3.84256	0.00464	0.76616	3.90943	2.13244E-05	3.38497E-06	2.27066E-06	1.57599E-05	0.000165834	0.000480446	4.274E-05	0.00068902	0	0	0.005526	0	0.00552575	8.548E-06
5164	598618.57	4132491.6	1.51151	0.54832	4.69985	0.00486	0.8392	4.81708	2.39681E-05	3.83592E-06	2.77725E-06	1.65071E-05	0.000181644	0.000591991	4.70884E-05	0.000820723	0	0	0.006088	0	0.00608795	9.4177E-06
5165	598638.57	4132491.6	1.71269	0.62591	6.06804	0.00508	0.92592	6.3111	2.71583E-05	4.37872E-06	3.58575E-06	1.72544E-05	0.000200414	0.000775597	5.23771E-05	0.001028388	0	0	0.006772	0	0.00677171	1.0475E-05
5166	598658.57	4132491.6	1.96149	0.72129	8.64235	0.00533	1.03197	9.32402	3.11035E-05	5.04598E-06	5.10697E-06	1.81035E-05	0.000223369	0.001145867	5.93599E-05	0.001428596	0	0	0.007675	0	0.00767451	1.1872E-05
5167	598678.57	4132491.6	2.27231	0.83816	14.29568	0.0056	1.1644	16.87141	3.60322E-05	5.86357E-06	8.44766E-06	1.90206E-05	0.000252033	0.002073397	6.9364E-05	0.002394794	0	0	0.008968	0	0.00896791	1.3873E-05
5168	598338.57	4132511.6	0.52864	0.18618	1.11958	0.00296	0.37627	1.115	8.38269E-06	1.30247E-06	6.61586E-07	1.00537E-05	8.14432E-05	0.000137027	2.04005E-05	0.000238871	0	0	0.002638	0	0.00263753	4.0801E-06
5169	598358.57	4132511.6	0.55791	0.1964	1.1933	0.00306	0.39397	1.19012	8.84682E-06	1.37397E-06	7.05149E-07	1.03934E-05	8.52743E-05	0.000146259	2.13193E-05	0.000252852	0	0	0.002756	0	0.00275633	4.2639E-06
5170	598378.57	4132511.6	0.59029	0.20774	1.27596	0.00315	0.41341	1.27438	9.36028E-06	1.4533E-06	7.53995E-07	1.06991E-05	8.94821E-05	0.000156614	2.22666E-05	0.000268363	0	0	0.002879	0	0.0028788	4.4533E-06

5171	598398.57	4132511.6	0.62631	0.22039	1.36932	0.00326	0.43483	1.3695	9.93145E-06	1.5418E-06	8.09164E-07	1.10727E-05	9.41184E-05	0.000168303	2.33551E-05	0.000285777	0	0	0.00302	0	0.00301953	4.671E-06
5172	598418.57	4132511.6	0.66661	0.2346	1.47559	0.00337	0.45854	1.47764	1.05705E-05	1.64121E-06	8.71961E-07	1.14463E-05	9.92504E-05	0.000181593	2.453E-05	0.000305374	0	0	0.003171	0	0.00317142	4.906E-06
5173	598438.57	4132511.6	0.71213	0.25085	1.59793	0.00349	0.48493	1.60199	1.12923E-05	1.75489E-06	9.44255E-07	1.18539E-05	0.000104963	0.000196875	2.58453E-05	0.000327683	0	0	0.003341	0	0.00334148	5.1691E-06
5174	598458.57	4132511.6	0.76439	0.26984	1.74114	0.00362	0.51463	1.74751	1.2121E-05	1.88774E-06	1.02888E-06	1.22954E-05	0.000111391	0.000214759	2.7333E-05	0.000353483	0	0	0.003534	0	0.00353383	5.4666E-06
5175	598478.57	4132511.6	0.82339	0.29121	1.90837	0.00375	0.5476	1.91778	1.30566E-05	2.03724E-06	1.1277E-06	1.2737E-05	0.000118527	0.000235684	2.89585E-05	0.00038317	0	0	0.003744	0	0.00374397	5.7917E-06
5176	598498.57	4132511.6	0.89111	0.31584	2.10745	0.0039	0.58467	2.12115	1.41304E-05	2.20954E-06	1.24534E-06	1.32465E-05	0.000126551	0.000260677	3.08318E-05	0.00041806	0	0	0.003986	0	0.00398617	6.1664E-06
5177	598518.57	4132511.6	0.96999	0.34476	2.34939	0.00405	0.62686	2.36882	1.53812E-05	2.41186E-06	1.38831E-06	1.37559E-05	0.000135683	0.000291114	3.29373E-05	0.000459734	0	0	0.004258	0	0.00425839	6.5875E-06
5178	598538.57	4132511.6	1.06345	0.37946	2.6513	0.00422	0.67562	2.67799	1.68632E-05	2.65461E-06	1.56672E-06	1.43334E-05	0.000146237	0.000329109	3.54179E-05	0.000510764	0	0	0.004579	0	0.0045791	7.0836E-06
5179	598558.57	4132511.6	1.1746	0.42093	3.03722	0.0044	0.73238	3.07473	1.86257E-05	2.94473E-06	1.79477E-06	1.49447E-05	0.000158523	0.000377866	3.83099E-05	0.000574699	0	0	0.004953	0	0.004953	7.662E-06
5180	598578.57	4132511.6	1.30653	0.4698	3.54578	0.0046	0.79877	3.60346	2.07177E-05	3.28661E-06	2.09529E-06	1.5624E-05	0.000172893	0.000442844	4.17237E-05	0.00065746	0	0	0.005394	0	0.00539436	8.3447E-06
5181	598598.57	4132511.6	1.46736	0.52936	4.26294	0.0048	0.87829	4.36037	2.3268E-05	3.70328E-06	2.51907E-06	1.63033E-05	0.000190105	0.000535864	4.57937E-05	0.000771762	0	0	0.005921	0	0.00592057	9.1587E-06
5182	598618.57	4132511.6	1.66611	0.60258	5.3662	0.00503	0.97475	5.55182	2.64196E-05	4.21551E-06	3.17101E-06	1.70845E-05	0.000210983	0.000682286	5.08907E-05	0.00094416	0	0	0.00658	0	0.00657954	1.0178E-05
5183	598638.57	4132511.6	1.9147	0.69309	7.29745	0.00527	1.0931	7.74401	3.03615E-05	4.8487E-06	4.31224E-06	1.78997E-05	0.0002366	0.000951693	5.74222E-05	0.001245715	0	0	0.007424	0	0.00742398	1.1484E-05
5184	598658.57	4132511.6	2.23209	0.80644	11.58267	0.00554	1.24169	13.1867	3.53944E-05	5.64167E-06	6.84447E-06	1.88168E-05	0.000268762	0.001620568	6.66973E-05	0.001956027	0	0	0.008623	0	0.00862314	1.3339E-05
5185	598338.57	4132531.6	0.54708	0.19575	1.15361	0.00303	0.40059	1.14986	8.67509E-06	1.36942E-06	6.81696E-07	1.02915E-05	8.67072E-05	0.000141311	2.10177E-05	0.000249036	0	0	0.002717	0	0.00271733	4.2035E-06
5186	598358.57	4132531.6	0.57859	0.20722	1.23115	0.00313	0.42054	1.22906	9.17475E-06	1.44966E-06	7.27516E-07	1.06311E-05	9.10254E-05	0.000151044	2.19831E-05	0.000264053	0	0	0.002842	0	0.00284214	4.3966E-06
5187	598378.57	4132531.6	0.6136	0.22	1.31846	0.00323	0.44256	1.31833	9.7299E-06	1.53907E-06	7.79109E-07	1.09708E-05	9.57916E-05	0.000162015	2.30189E-05	0.000280825	0	0	0.002976	0	0.00297606	4.6038E-06
5188	598398.57	4132531.6	0.65249	0.23408	1.41718	0.00334	0.46691	1.41932	1.03466E-05	1.63757E-06	8.37445E-07	1.13444E-05	0.000101062	0.000174426	2.4166E-05	0.000299654	0	0	0.003124	0	0.00312437	4.8332E-06
5189	598418.57	4132531.6	0.69618	0.24997	1.53012	0.00346	0.49406	1.53481	1.10394E-05	1.74873E-06	9.04184E-07	1.1752E-05	0.000106939	0.000188619	2.54443E-05	0.000321002	0	0	0.00329	0	0.00328963	5.0889E-06
5190	598438.57	4132531.6	0.74572	0.26816	1.66085	0.00358	0.52457	1.66832	1.18249E-05	1.87599E-06	9.81436E-07	1.21596E-05	0.000113543	0.000205027	2.68419E-05	0.000345411	0	0	0.00347	0	0.00347033	5.3684E-06
5191	598458.57	4132531.6	0.80253	0.28925	1.81444	0.00372	0.5591	1.82489	1.27258E-05	2.02353E-06	1.0722E-06	1.26351E-05	0.000121017	0.000224268	2.84566E-05	0.000373741	0	0	0.003679	0	0.00367909	5.6913E-06
5192	598478.57	4132531.6	0.86781	0.31369	1.99684	0.00386	0.59829	2.01079	1.37609E-05	2.1945E-06	1.17998E-06	1.31106E-05	0.000129499	0.000247114	3.0246E-05	0.000406859	0	0	0.00391	0	0.00391044	6.0492E-06
5193	598498.57	4132531.6	0.94337	0.34206	2.21692	0.00402	0.64299	2.23561	1.49591E-05	2.39297E-06	1.31003E-06	1.3654E-05	0.000139174	0.000274743	3.23161E-05	0.000446234	0	0	0.004178	0	0.00417808	6.4632E-06
5194	598518.57	4132531.6	1.03119	0.3749	2.48674	0.00418	0.69418	2.51248	1.63517E-05	2.62271E-06	1.46947E-06	1.41975E-05	0.000150254	0.000308769	3.46413E-05	0.000493665	0	0	0.004479	0	0.0044787	6.9283E-06
5195	598538.57	4132531.6	1.1359	0.41436	2.82921	0.00436	0.75406	2.86493	1.80121E-05	2.89877E-06	1.67185E-06	1.48089E-05	0.000163215	0.000352083	3.73915E-05	0.00055269	0	0	0.004834	0	0.00483426	7.4783E-06
5196	598558.57	4132531.6	1.2618	0.46182	3.27757	0.00455	0.82485	3.3292	2.00085E-05	3.23079E-06	1.93679E-06	1.54542E-05	0.000178538	0.000409139	4.06302E-05	0.000628307	0	0	0.005253	0	0.00525299	8.126E-06
5197	598578.57	4132531.6	1.41403	0.51844	3.88994	0.00475	0.90936	3.97233	2.24224E-05	3.62689E-06	2.29866E-06	1.61335E-05	0.00019683	0.000488176	4.44814E-05	0.000729487	0	0	0.005751	0	0.0057509	8.8963E-06
5198	598598.57	4132531.6	1.60404	0.58853	4.80011	0.00498	1.0133	4.94819	2.54354E-05	4.11722E-06	2.8365E-06	1.69147E-05	0.000219328	0.000608103	4.93038E-05	0.000876735	0	0	0.006374	0	0.00637438	9.8608E-06
5199	598618.57	4132531.6	1.84381	0.67512	6.30612	0.00522	1.14276	6.62109	2.92374E-05	4.72298E-06	3.72644E-06	1.77299E-05	0.000247349	0.000813693	5.54167E-05	0.001116459	0	0	0.007165	0	0.0071647	1.1083E-05
5200	598638.57	4132531.6	2.15085	0.78243	9.28127	0.00548	1.30662	10.20435	3.41062E-05	5.4737E-06	5.48452E-06	1.8613E-05	0.000282816	0.001254054	6.36774E-05	0.001600548	0	0	0.008233	0	0.0082327	1.2735E-05
5201	598658.57	4132531.6	2.55594	0.91796	14.42426	0.00577	1.51985	17.00982	4.05297E-05	6.42184E-06	8.52364E-06	1.9598E-05	0.00032897	0.002090406	7.50732E-05	0.002494449	0	0	0.009706	0	0.00970604	1.5015E-05
5202	598338.57	4132551.6	0.56653	0.20694	1.1877	0.0031	0.42556	1.1849	8.98351E-06	1.4477E-06	7.0184E-07	1.05292E-05	9.2112E-05	0.000145617	2.16623E-05	0.000259391	0	0	0.002801	0	0.00280067	4.3325E-06
5203	598358.57	4132551.6	0.60042	0.2199	1.26902	0.00321	0.448	1.26801	9.52091E-06	1.53837E-06	7.49894E-07	1.09029E-05	9.69691E-05	0.000155831	2.2712E-05	0.000275512	0	0	0.002936	0	0.00293639	4.5424E-06
5204	598378.57	4132551.6	0.63829	0.23446	1.361	0.00332	0.47294	1.36218	1.01214E-05	1.64023E-06	8.04247E-07	1.12765E-05	0.000102367	0.000167404	2.38424E-05	0.000293614	0	0	0.003083	0	0.00308252	4.7685E-06
5205	598398.57	4132551.6	0.68049	0.25055	1.46543	0.00343	0.50067	1.46925	1.07906E-05	1.75279E-06	8.65957E-07	1.16501E-05	0.000108369	0.000180562	2.50594E-05	0.000313991	0	0	0.00324	0	0.00323987	5.0119E-06
5206	598418.57	4132551.6	0.72802	0.26869	1.58542	0.00355	0.53178	1.59239	1.15443E-05	1.87969E-06	9.36862E-07	1.20577E-05	0.000115103	0.000195695	2.64185E-05	0.000337217	0	0	0.003416	0	0.00341559	5.2837E-06
5207	598438.57	4132551.6	0.78197	0.28938	1.72498	0.00368	0.56694	1.73557	1.23998E-05	2.02444E-06	1.01933E-06	1.24992E-05	0.000122713	0.000213291	2.79428E-05	0.000363948	0	0	0.003613	0	0.00361265	5.5886E-06
5208	598458.57	4132551.6	0.84374	0.31322	1.88956	0.00382	0.60696	1.90423	1.33793E-05	2.19122E-06	1.11659E-06	1.29747E-05	0.000131376	0.000234019	2.96618E-05	0.000395056	0	0	0.003835	0	0.0038349	5.9324E-06
5209	598478.57	4132551.6	0.91587	0.34163	2.08836	0.00398	0.65322	2.10757	1.4523E-05	2.38996E-06	1.23406E-06	1.35182E-05	0.000141389	0.000259008	3.16652E-05	0.000432062	0	0	0.004094	0	0.00409392	6.333E-06
5210	598498.57	4132551.6	1.00019	0.37504	2.33212	0.00414	0.70683	2.35693	1.58601E-05	2.62369E-06	1.37811E-06	1.40616E-05	0.000152993	0.000289653	3.39235E-05	0.000476569	0	0	0.004386	0	0.00438589	6.7847E-06
5211	598518.57	4132551.6	1.09854	0.41375	2.63574	0.00432	0.76896	2.66894	1.74196E-05	2.8945E-06	1.55752E-06	1.4673E-05	0.00016644	0.000327997	3.65447E-05	0.000530982	0	0	0.004725	0	0.00472477	7.3089E-06
5212	598538.57	4132551.6	1.21623	0.46028	3.02892	0.0045	0.84253	3.07603	1.92859E-05	3.22001E-06	1.78986E-06	1.52844E-05	0.000182365	0.000378026	3.95801E-05	0.000599971	0	0	0.005117	0	0.00511722	7.916E-06
5213	598558.57	4132551.6	1.35908	0.51671	3.55922	0.00471	0.93093	3.63057	2.1551E-05	3.61478E-06	2.10323E-06	1.59977E-05	0.000201499	0.000446176	4.32667E-05	0.000690941	0	0	0.005594	0	0.00559385	8.6533E-06
5214	598578.57	4132551.6	1.5348	0.58527	4.31623	0.00492	1.03883	4.43735	2.43374E-05	4.09441E-06	2.55056E-06	1.67109E-05	0.000224854	0.000545324	4.76933E-05	0.000817871	0	0	0.006166	0	0.00616616	9.5387E-06
5215	598598.57	4132551.6	1.75873	0.67175	5.51606	0.00517	1.17501	5.75373	2.78883E-05	4.69941E-06	3.25957E-06	1.75601E-05	0.00025433	0.000707099	5.34074E-05	0.001014836	0	0	0.006905	0	0.00690491	1.0681E-05
5216	598618.57	4132551.6	2.04774	0.78018	7.70865	0.00543	1.34975	8.30012	3.24712E-05	5.45796E-06	4.55522E-06	1.84432E-05	0.000292152	0.001020036	6.09275E-05	0.001373115	0	0	0.007877	0	0.00787718	1.2186E-05
5217	598638.57	4132551.6	2.4267	0.91587	13.06099	0.00571	1.57882	15.37494	3.84804E-05	6.40722E-06	7.71805E-06	1.93942E-05	0.000341734	0.001889489	7.19998E-05	0.002303223	0	0	0.009309	0	0.00930869	1.44E-05
5218	598338.57	4132571.6	0.58727	0.2205	1.22212	0.00318	0.45004	1.22056	9.31239E-06	1.54257E-06	7.2218E-07	1.0801E-05	9.74106E-05	0.00015	2.23781E-05	0.000269788	0	0	0.002893	0	0.00289321	4.4756E-06
5219	598358.57	4132571.6	0.62333	0.23488	1.30666	0.00329	0.47501	1.30692	9.88419E-06	1.64317E-06	7.72136E-07	1.11746E-05	0.000102815	0.000160613	2.34741E-05	0.000286902	0	0	0.003035	0	0.00303491	4.6948E-06
5220	598378.57	4132571.6	0.66389	0.25127	1.40273	0.0034	0.503	1.40526	1.05274E-05	1.75783E-06	8.28906E-07	1.15482E-05	0.000108874	0.000172698	2.46623E-05	0.000306234	0	0	0.003189	0	0.00318853	4.9325E-06
5221	598398.57	4132571.6	0.71005	0.2703	1.51334	0.00353	0.53468	1.51868	1.12593E-05	1.89096E-06	8.94269E-07	1.19897E-05	0.000115731	0.000186637	2.60343E-05	0.000328402	0	0	0.003366	0	0.00336591	5.2069E-06
5222	598418.57	4132571.6	0.76191	0.29149	1.64065	0.00365	0.57033	1.64947	1.20817E-05	2.0392E-06	9.69499E-07	1.23973E-05	0.000123447	0.00020271	2.74877E-05	0.000353645	0	0	0.003554	0	0.00355382	5.4975E-06
5223	598438.57	4132571.6	0.82098	0.31574	1.78962	0.00379	0.61092	1.80273	1.30183E-05	2.20884E-06	1.05753E-06	1.28728E-05	0.000132233	0.000221545	2.91576E-05	0.000382935	0	0	0.00377	0	0.00376971	5.8315E-06
5224	598458.57	4132571.6	0.88903	0.34395	1.96702	0.00394	0.65761	1.98535	1.40974E-05	2.4062E-06	1.16236E-06	1.33823E-05	0.000142339	0.000243988	3.10483E-05	0.000417375	0	0	0.004014	0	0.00401416	6.2097E-06
5225	598478.57	4132571.6	0.96828	0.37725	2.18257	0.0041	0.71189	2.20715	1.53541E-05	2.63915E-06	1.28973E-06	1.39258E-05	0.000154088	0.000271246	3.32087E-05	0.000458542	0	0	0.004293	0	0.00429348	6.6417E-06
5226	598498.57	4132571.6	1.06146	0.41681	2.45074	0.00427	0.77562	2.48298	1.68317E-05	2.91591E-06	1.4482E-06	1.45032E-05	0.000167882	0.000305144	3.56989E-05	0.000508725	0	0	0.004615	0	0.00461543	7.1398E-06
5227	598518.57	4132571.6	1.17197	0.46399	2.79377	0.00445	0.85115	2.83673	1.8584E-05	3.24597E-06	1.6509E-06	1.51146E-05	0.00018423	0.000348617	3.85954E-05	0.000571443	0	0	0.00499	0	0.00498992	7.7191E-06
5228	598538.57	4132571.6	1.30682	0.52251	3.25494	0.00466	0.94291	3.31695	2.07223E-05	3.65536E-06	1.92342E-06	1.58278E-05	0.000204092	0.000407634	4.2129E-05	0.000653854	0	0	0.005447	0	0.00544675	8.4258E-06
5229	598558.57	4132571.6	1.4723	0.59453	3.9033	0.00488	1.05544	4.00264	2.33464E-05	4.1592E-06	2.30655E-06	1.65751E-05	0.000228449	0.000491901	4.63872E-05	0.000766737	0	0	0.005997	0	0.00599729	9.2774E-06
5230	598578.57	4132571.6	1.6772	0.68273	4.87539	0.00511	1.19522	5.0587	2.65955E-05	4.77622E-06	2.88098E-06	1.73563E-05	0.000258704	0.000621684	5.1609E-05	0.000931997	0	0	0.006672	0	0.0066724	1.0322E-05
5231	598598.57	4132571.6	1.94	0.79487	6.52642	0.00536	1.37487	6.94071	3.07627E-05	5.56073E-06	3.85662E-06	1.82054E-05	0.000297589	0.000852972	5.83855E-05	0.001208947	0	0	0.007549	0	0.00754852	1.1677E-05
5232	598618.57	4132571.6	2.28552	0.93924	9.99726	0.00564	1.61207	11.28555	3.62417E-05	6.57071E-06	5.90762E-06	1.91564E-05	0.000348931	0.001386927	6.78764E-05	0.001803735	0	0	0.008776	0	0.00877558	1.3575E-05
5233	598358.57	4132591.6	0.64751	0.25275	1.34388	0.00337	0.50097	1.34592	1.02676E-05	1.76818E-06	7.94131E-07	1.14463E-05	0.000108434	0.000165406	2.42762E-05	0.000298116	0	0	0.003139	0	0.00313862	4.8552E-06
5234	598378.57	4132591.6	0.69138	0.2719	1.44441	0.00349	0.5325	1.44876	1.09633E-05	1.90215E-06	8.53536E-07	1.18539E-05	0.000115259	0.000178044	2.55728E-05	0.000318876	0	0	0.003306	0	0.00330625	5.1146E-06
5235	598398.57	4132591.6	0.74113	0.29385	1.56008	0.00362	0.56829	1.56728	1.17522E-05	2.05571E-06	9.21888E-07	1.22954E-05	0.000123006	0.000192609	2.70252E-05	0.00034264	0	0	0.003494	0	0.00349402	5.405E-06
5236	598418.57	4132591.6	0.79762	0.31885	1.69431	0.00376	0.60908	1.70507	1.26479E-05	2.2306E-06	1.00121E-06	1.27709E-05	0.000131835	0.000209543	2.86507E-05	0.000370028	0	0	0.003704	0	0.00370418	5.7301E-06
5237	598438.57	4132591.6	0.86243	0.34782	1.85262	0.0039	0.65605	1.86798	1.36756E-05	2.43327E-06	1.09476E-06	1.32465E-05	0.000142001	0.000229564	3.04501E-05	0.000402015	0	0	0.003937	0	0.00393682	6.09E-06
5238	598458.57	4132591.6	0.93762	0.38189	2.04299	0.00406	0.71077	2.06432	1.48679E-05	2.67161E-06	1.20725E-06	1.37899E-05	0.000153845	0.000253693	3.25367E-05	0.000440075	0	0	0.004207	0	0.00420659	6.5073E-06
5239	598478.57	4132591.6	1.02634	0.42299	2.27827	0.00423	0.77551	2.30753	1.62748E-05	2.95914E-06	1.34628E-06	1.43673E-05	0.000167858	0.000283582	3.49475E-05	0.000486388	0	0	0.004518	0	0.00451828	6.9895E-06
5240	598498.57	4132591.6	1.13149	0.47236	2.57632	0.00441	0.85273	2.61637	1.79421E-05	3.30452E-06	1.52241E-06	1.49787E-05	0.000184572	0.000321536	3.77477E-05	0.000543857	0	0	0.00488	0	0.00488032	7.5495E-06
5241	598518.57	4132591.6	1.25711	0.53188	2.96679	0.00461	0.94575	3.02275	1.99341E-05	3.72091E-06	1.75315E-06	1.5658E-05	0.000204706	0.000371478	4.10661E-05	0.000617251	0	0	0.005309	0	0.00530935	8.2132E-06

5242	598538.57	4132591.6	1.41139	0.60629	3.50967	0.00482	1.06073	3.59331	2.23805E-05	4.24147E-06	2.07395E-06	1.63713E-05	0.000229594	0.000441597	4.50672E-05	0.000716258	0	0	0.005827	0	0.00582663	9.0134E-06
5243	598558.57	4132591.6	1.60306	0.69953	4.31368	0.00505	1.20484	4.45738	2.54198E-05	4.89375E-06	2.54906E-06	1.71525E-05	0.000260786	0.000547786	5.00151E-05	0.000858587	0	0	0.006466	0	0.00646634	1.0003E-05
5244	598578.57	4132591.6	1.845	0.81724	5.61002	0.0053	1.3889	5.90971	2.92563E-05	5.71722E-06	3.31509E-06	1.80016E-05	0.000300626	0.000726268	5.62902E-05	0.001083184	0	0	0.007278	0	0.00727763	1.1258E-05
5245	598598.57	4132591.6	2.16232	0.97153	8.06195	0.00557	1.6321	8.87117	3.42881E-05	6.7966E-06	4.764E-06	1.89187E-05	0.000353266	0.001090214	6.47673E-05	0.001508248	0	0	0.008374	0	0.00837362	1.2953E-05
5246	598618.57	4132591.6	2.5894	1.17616	13.4048	0.00587	1.96251	16.12198	4.10603E-05	8.22815E-06	7.92121E-06	1.99376E-05	0.000424783	0.001981296	7.71473E-05	0.002483226	0	0	0.009974	0	0.0099742	1.5429E-05
5247	598378.57	4132611.6	0.72119	0.29672	1.48531	0.00359	0.5623	1.49238	1.1436E-05	2.07578E-06	8.77705E-07	1.21935E-05	0.000121709	0.000183405	2.6583E-05	0.000331697	0	0	0.003437	0	0.00343685	5.3166E-06
5248	598398.57	4132611.6	0.77496	0.32225	1.60569	0.00372	0.60292	1.61575	1.22886E-05	2.25439E-06	9.4884E-07	1.26351E-05	0.000130501	0.000198566	2.81269E-05	0.000357194	0	0	0.003636	0	0.00363646	5.6254E-06
5249	598418.57	4132611.6	0.83683	0.35213	1.74663	0.00386	0.64995	1.7604	1.32697E-05	2.46342E-06	1.03213E-06	1.31106E-05	0.000140681	0.000216343	2.98758E-05	0.0003869	0	0	0.003863	0	0.00386258	5.9752E-06
5250	598438.57	4132611.6	0.90858	0.38734	1.91435	0.00402	0.70493	1.93288	1.44074E-05	2.70974E-06	1.13123E-06	1.3654E-05	0.000152581	0.00023754	3.19024E-05	0.000422023	0	0	0.004125	0	0.00412459	6.3805E-06
5251	598458.57	4132611.6	0.99231	0.42898	2.11767	0.00418	0.76975	2.14254	1.57351E-05	3.00105E-06	1.25138E-06	1.41975E-05	0.000166611	0.000263306	3.41851E-05	0.000464102	0	0	0.00442	0	0.00441971	6.837E-06
5252	598478.57	4132611.6	1.09243	0.48009	2.37305	0.00437	0.84787	2.40687	1.73227E-05	3.3586E-06	1.40229E-06	1.48428E-05	0.00018352	0.00029579	3.69265E-05	0.000516237	0	0	0.004774	0	0.00477414	7.3853E-06
5253	598498.57	4132611.6	1.21243	0.54223	2.70316	0.00456	0.94262	2.75046	1.92256E-05	3.79332E-06	1.59736E-06	1.54882E-05	0.000204029	0.000338015	4.01044E-05	0.000582149	0	0	0.005185	0	0.00518501	8.0209E-06
5254	598518.57	4132611.6	1.35705	0.61762	3.14736	0.00477	1.0586	3.21793	2.15188E-05	4.32073E-06	1.85985E-06	1.62014E-05	0.000229133	0.000395465	4.39009E-05	0.000668498	0	0	0.005676	0	0.00567584	8.7802E-06
5255	598538.57	4132611.6	1.53623	0.71216	3.79087	0.00499	1.2042	3.90577	2.43601E-05	4.98211E-06	2.24012E-06	1.69487E-05	0.000260648	0.000479996	4.8531E-05	0.000789175	0	0	0.006274	0	0.00627446	9.7062E-06
5256	598558.57	4132611.6	1.76215	0.83188	4.81174	0.00524	1.39039	5.02907	2.79426E-05	5.81964E-06	2.84337E-06	1.77978E-05	0.000300948	0.000618043	5.44034E-05	0.000973395	0	0	0.007034	0	0.00703369	1.0881E-05
5257	598578.57	4132611.6	2.05295	0.98505	6.63527	0.0055	1.6335	7.1692	3.25538E-05	6.89118E-06	3.92094E-06	1.86809E-05	0.000353569	0.000881052	6.20468E-05	0.001296668	0	0	0.008022	0	0.00802189	1.2409E-05
5258	598598.57	4132611.6	2.44223	1.18678	10.70649	0.0058	1.96178	12.54186	3.87266E-05	8.30244E-06	6.32672E-06	1.96999E-05	0.000424625	0.001541321	7.30557E-05	0.002039001	0	0	0.009445	0	0.0094452	1.4611E-05
5259	598398.57	4132631.6	0.81308	0.35571	1.64958	0.00383	0.64192	1.66397	1.28931E-05	2.48847E-06	9.74776E-07	1.30087E-05	0.000138943	0.000204492	2.9365E-05	0.0003728	0	0	0.003797	0	0.00379654	5.873E-06
5260	598418.57	4132631.6	0.8821	0.39207	1.79776	0.00398	0.69726	1.81639	1.39875E-05	2.74283E-06	1.06234E-06	1.35182E-05	0.000150921	0.000223224	3.13109E-05	0.000405456	0	0	0.004048	0	0.00404811	6.2622E-06
5261	598438.57	4132631.6	0.96275	0.43509	1.97518	0.00414	0.76273	1.99912	1.52664E-05	3.04379E-06	1.16718E-06	1.40616E-05	0.000165092	0.00024568	3.3539E-05	0.000444311	0	0	0.004336	0	0.00433618	6.7078E-06
5262	598458.57	4132631.6	1.05719	0.48566	2.19129	0.00432	0.84056	2.2222	1.67639E-05	3.39757E-06	1.29489E-06	1.4673E-05	0.000181938	0.000273095	3.61294E-05	0.000491163	0	0	0.004671	0	0.00467109	7.2259E-06
5263	598478.57	4132631.6	1.17028	0.54702	2.46436	0.00451	0.93502	2.50517	1.85572E-05	3.82683E-06	1.45625E-06	1.53183E-05	0.000202384	0.000307871	3.91586E-05	0.000549413	0	0	0.005063	0	0.00506273	7.8317E-06
5264	598498.57	4132631.6	1.30718	0.62177	2.82299	0.00471	1.05102	2.87936	2.07281E-05	4.34976E-06	1.66817E-06	1.59977E-05	0.000227492	0.000353856	4.27436E-05	0.000624092	0	0	0.005526	0	0.00552623	8.5487E-06
5265	598518.57	4132631.6	1.47531	0.71369	3.32117	0.00493	1.19563	3.40642	2.33941E-05	4.99281E-06	1.96256E-06	1.67449E-05	0.000258793	0.000418629	4.70944E-05	0.000724516	0	0	0.006089	0	0.00608872	9.4189E-06
5266	598538.57	4132631.6	1.68777	0.82959	4.08156	0.00518	1.38052	4.22974	2.67631E-05	5.80362E-06	2.41189E-06	1.7594E-05	0.000298812	0.00051981	5.25726E-05	0.000871195	0	0	0.006797	0	0.00679699	1.0515E-05
5267	598558.57	4132631.6	1.95947	0.97496	5.39364	0.00544	1.62002	5.71851	3.10715E-05	6.8206E-06	3.18723E-06	1.84771E-05	0.000350651	0.000702771	5.95564E-05	0.001112979	0	0	0.0077	0	0.00769991	1.1911E-05
5268	598578.57	4132631.6	2.31166	1.15592	8.12448	0.00573	1.93477	9.14374	3.66562E-05	8.08655E-06	4.80095E-06	1.94621E-05	0.000418779	0.001123712	6.90058E-05	0.001611496	0	0	0.008922	0	0.0089216	1.3801E-05
5269	598598.57	4132631.6	2.78478	1.3843	12.25673	0.00604	2.36074	14.99623	4.41585E-05	9.68424E-06	7.24279E-06	2.0515E-05	0.000510979	0.001842948	8.16005E-05	0.002435528	0	0	0.01055	0	0.01054994	1.632E-05
5270	598418.57	4132651.6	0.93515	0.43677	1.8458	0.0041	0.75569	1.87112	1.48287E-05	3.05554E-06	1.09073E-06	1.39258E-05	0.000163568	0.00022995	3.29008E-05	0.000426419	0	0	0.004254	0	0.00425367	6.5802E-06
5271	598438.57	4132651.6	1.02569	0.48689	2.03075	0.00427	0.83366	2.06249	1.62644E-05	3.40617E-06	1.20002E-06	1.45032E-05	0.000180445	0.000253468	3.53738E-05	0.000469286	0	0	0.004573	0	0.0045734	7.0748E-06
5272	598458.57	4132651.6	1.133	0.54617	2.258	0.00446	0.92745	2.29817	1.79661E-05	3.82088E-06	1.33431E-06	1.51485E-05	0.000200745	0.000282432	3.82698E-05	0.000521447	0	0	0.004948	0	0.00494781	7.654E-06
5273	598478.57	4132651.6	1.26307	0.61808	2.54858	0.00466	1.0425	2.6005	2.00286E-05	4.32395E-06	1.50602E-06	1.58278E-05	0.000225648	0.000319586	4.16864E-05	0.00058692	0	0	0.00539	0	0.00538954	8.3373E-06
5274	598498.57	4132651.6	1.42211	0.70499	2.93585	0.00488	1.18498	3.00632	2.25505E-05	4.93195E-06	1.73486E-06	1.65751E-05	0.000256488	0.000369459	4.57924E-05	0.000671739	0	0	0.00592	0	0.00592039	9.1585E-06
5275	598518.57	4132651.6	1.61839	0.80969	3.48356	0.00512	1.36326	3.58852	2.56629E-05	5.66441E-06	2.05852E-06	1.73902E-05	0.000295076	0.000441008	5.07761E-05	0.00078686	0	0	0.006565	0	0.00656472	1.0155E-05
5276	598538.57	4132651.6	1.86702	0.93789	4.34251	0.00538	1.59143	4.52759	2.96055E-05	6.56126E-06	2.56609E-06	1.82733E-05	0.000344463	0.000556414	5.70062E-05	0.000957883	0	0	0.00737	0	0.00737019	1.1401E-05
5277	598558.57	4132651.6	2.18661	1.09363	5.90414	0.00566	1.88758	6.34328	3.46732E-05	7.65078E-06	3.4889E-06	1.92244E-05	0.000408564	0.000779552	6.50373E-05	0.001253153	0	0	0.008409	0	0.00840852	1.3007E-05
5278	598578.57	4132651.6	2.60344	1.27994	9.63992	0.00597	2.27721	11.3597	4.1283E-05	8.95417E-06	5.69646E-06	2.02773E-05	0.000492899	0.00139604	7.62109E-05	0.00196515	0	0	0.009853	0	0.00985312	1.5242E-05
5279	598458.57	4132671.6	1.22175	0.60536	2.31509	0.00461	1.03316	2.36688	1.93734E-05	4.23496E-06	1.36804E-06	1.5658E-05	0.000223626	0.000290876	4.06344E-05	0.000555136	0	0	0.005254	0	0.00525353	8.1269E-06
5280	598478.57	4132671.6	1.37066	0.68442	2.61771	0.00483	1.17105	2.68442	2.17347E-05	4.78805E-06	1.54687E-06	1.64052E-05	0.000253472	0.000329899	4.44748E-05	0.000627847	0	0	0.00575	0	0.00575004	8.895E-06
5281	598498.57	4132671.6	1.55355	0.77814	3.02257	0.00506	1.34212	3.11292	2.46348E-05	5.44369E-06	1.78611E-06	1.71864E-05	0.0002905	0.000382559	4.9051E-05	0.000722111	0	0	0.006342	0	0.00634169	9.8102E-06
5282	598518.57	4132671.6	1.77928	0.88771	3.59307	0.00532	1.55564	3.72704	2.82142E-05	6.21022E-06	2.12323E-06	1.80695E-05	0.000336716	0.000458031	5.46172E-05	0.000849365	0	0	0.007061	0	0.00706133	1.0923E-05
5283	598538.57	4132671.6	2.06298	1.01585	4.46239	0.00559	1.82637	4.6914	3.27128E-05	7.10665E-06	2.63693E-06	1.89866E-05	0.000395316	0.000576545	6.1443E-05	0.001033304	0	0	0.007944	0	0.00794382	1.2289E-05
5284	598558.57	4132671.6	2.42464	1.1637	5.88506	0.0059	2.17393	6.34705	3.84477E-05	8.14098E-06	3.47762E-06	2.00395E-05	0.000470545	0.000780015	7.01058E-05	0.001320665	0	0	0.009064	0	0.00906382	1.4021E-05
5285	598498.57	4132691.6	1.69006	0.82927	3.04393	0.00526	1.50973	3.15497	2.67994E-05	5.80138E-06	1.79873E-06	1.78657E-05	0.000326779	0.000387727	5.22653E-05	0.000766772	0	0	0.006757	0	0.00675725	1.0453E-05
5286	598518.57	4132691.6	1.94095	0.93489	3.56883	0.00553	1.75411	3.72107	3.07778E-05	6.54028E-06	2.10891E-06	1.87828E-05	0.000379675	0.000457298	5.82098E-05	0.000895182	0	0	0.007526	0	0.00752581	1.1642E-05
5287	598538.57	4132691.6	2.25038	1.05149	4.27759	0.00583	2.05776	4.48847	3.56845E-05	7.35598E-06	2.52773E-06	1.98018E-05	0.0004454	0.000551606	6.53699E-05	0.001062376	0	0	0.008452	0	0.00845153	1.3074E-05
5288	598558.57	4132691.6	2.63626	1.17761	5.2199	0.00616	2.43799	5.49692	4.18034E-05	8.23829E-06	3.08456E-06	2.09226E-05	0.0005277	0.000675539	7.40489E-05	0.001277288	0	0	0.009574	0	0.0095736	1.481E-05
5289	598538.57	4132711.6	2.39472	1.0427	3.91914	0.00609	2.24705	4.06731	3.79733E-05	7.29449E-06	2.31591E-06	2.06849E-05	0.000486371	0.000499848	6.82685E-05	0.001054488	0	0	0.008826	0	0.00882628	1.3654E-05

Risk Calculation, Phas 3

Mitigated

Tier 4 reduction -67% Adjusting Factor 33%

Source emission rate (g/s)	Onsite Exhaust	Idling	Onroad Exhaust	Generator Exhaust	Onsite Dust	Onroad Dust
	0.000116907	2.06307E-05	2.77931E-06	0.020379172	0.000403227	0.00010019
Tier 4 Emission (g/s)	3.89691E-05	6.87691E-06	9.26436E-07	0.006793057	0.000403227	0.00010019

Cancer Risks and Noncancer Chronic Risks

MEIR	Risk Value	X	Y	Receptor ID
Cancer Risk	0.533	599358.57	4132511.6	2780
Chronic HI	0.000474402	599378.57	4132471.6	2676

AERMOD GLC outputs by source and recptor location based on unity emission (1 g/s). **Scaled concentration = emission rate x unitized concentration**

DPM REL (ug/m3) 5

			Unitized Concentration (ug/m3)						DPM (ug/m3)				PM2.5D (ug/m3)				Cancer Risk at Age Bin (1 in million)					
ID	X	Y	Onsite DPM	Onsite Idle DPM	Haul DPM	Gen Exhaust	Onsite Dust	On-Road Dust	Onsite OFFRD	Onsite Idle	Haul Exh.	Gen Exhaust	Onsite	On-Road	Total DPM (ug/m3)	Total PM2.5 (ug/m3)	3rd Tri	0<2	2<16	16<30	Cancer Risk (1 in million)	Chronic Hazard
1	600258.57	4130691.6	0.50469	0.16014	0.37397	0.00143	0.35787	0.35494	1.96673E-05	1.10127E-06	3.46459E-07	9.71407E-06	0.000144303	3.55613E-05	3.08291E-05	0.00021069	0	0	0.004982283	0	0.0049823	6.166E-06
2	600278.57	4130691.6	0.18274	0.05499	0.12758	0.00145	0.40939	0.36298	7.12122E-06	3.78161E-07	1.18195E-07	9.84993E-06	0.000165077	3.63668E-05	1.74675E-05	0.00021891	0	0	0.002822917	0	0.0028229	3.494E-06
3	600238.57	4130711.6	0.18022	0.05438	0.126946667	0.00144	0.36603	0.36179	7.02302E-06	3.73966E-07	1.17608E-07	9.782E-06	0.000147593	3.62476E-05	1.72966E-05	0.00020114	0	0	0.002795296	0	0.0027953	3.459E-06
4	600258.57	4130711.6	0.196053333	0.05600667	0.12992	0.00145	0.42138	0.36998	7.64003E-06	3.85153E-07	1.20363E-07	9.84993E-06	0.000169912	3.70681E-05	1.79955E-05	0.00022498	0	0	0.002908242	0	0.0029082	3.599E-06
5	600278.57	4130711.6	0.216766667	0.05780667	0.13329	0.00147	0.49385	0.37896	8.44721E-06	3.97531E-07	1.23485E-07	9.98579E-06	0.000199134	3.79678E-05	1.8954E-05	0.00025606	0	0	0.003063151	0	0.0030632	3.791E-06
6	600298.57	4130711.6	0.244383333	0.05974	0.136846667	0.00149	0.5915	0.38861	9.52341E-06	4.10826E-07	1.2678E-07	1.01217E-05	0.000238509	3.89347E-05	2.01827E-05	0.00029763	0	0	0.003261713	0	0.0032617	4.037E-06
7	600318.57	4130711.6	0.27917	0.06181667	0.140603333	0.0015	0.71852	0.39895	1.0879E-05	4.25107E-07	1.3026E-07	1.01896E-05	0.000289727	3.99706E-05	2.1624E-05	0.00035132	0	0	0.00349464	0	0.0034946	4.325E-06
8	600198.57	4130731.6	0.178106667	0.05350667	0.12569	0.00143	0.32739	0.36017	6.94066E-06	3.6796E-07	1.16444E-07	9.71407E-06	0.000132013	3.60853E-05	1.71391E-05	0.00018524	0	0	0.002769849	0	0.0027698	3.428E-06
9	600218.57	4130731.6	0.1941	0.05530333	0.129013333	0.00145	0.37412	0.36854	7.56391E-06	3.80316E-07	1.19523E-07	9.84993E-06	0.000150855	3.69238E-05	1.79137E-05	0.00020569	0	0	0.002895023	0	0.002895	3.583E-06
10	600238.57	4130731.6	0.212713333	0.05715333	0.132436667	0.00146	0.43392	0.37742	8.28925E-06	3.93038E-07	1.22694E-07	9.91786E-06	0.000174968	3.78135E-05	1.87229E-05	0.0002315	0	0	0.003025792	0	0.0030258	3.745E-06
11	600258.57	4130731.6	0.235673333	0.05897	0.135863333	0.00148	0.51259	0.38655	9.18399E-06	4.05531E-07	1.25869E-07	1.00537E-05	0.00020669	3.87283E-05	1.97691E-05	0.00026519	0	0	0.003194878	0	0.0031949	3.954E-06
12	600278.57	4130731.6	0.267846667	0.06096	0.13953	0.0015	0.62455	0.39651	1.04378E-05	4.19216E-07	1.29266E-07	1.01896E-05	0.000251835	3.97261E-05	2.11758E-05	0.00031274	0	0	0.003422216	0	0.0034222	4.235E-06
13	600298.57	4130731.6	0.312233333	0.06308333	0.1434	0.00151	0.78287	0.40718	1.21675E-05	4.33818E-07	1.32851E-07	1.02575E-05	0.000315674	4.07952E-05	2.29916E-05	0.00037946	0	0	0.003715671	0	0.0037157	4.598E-06
14	600318.57	4130731.6	0.36526	0.06534667	0.147456667	0.00153	0.97968	0.41851	1.42339E-05	4.49383E-07	1.36609E-07	1.03934E-05	0.000395034	4.19303E-05	2.52132E-05	0.00046218	0	0	0.004074701	0	0.0040747	5.043E-06
15	600338.57	4130731.6	0.41721	0.06768667	0.15165	0.00155	1.18652	0.43034	1.62583E-05	4.65475E-07	1.40494E-07	1.05292E-05	0.000478437	4.31156E-05	2.73935E-05	0.00054895	0	0	0.004427056	0	0.0044271	5.479E-06
16	600178.57	4130751.6	0.19031	0.05448333	0.12805	0.00144	0.33794	0.36752	7.41622E-06	3.74677E-07	1.1863E-07	9.782E-06	0.000136267	3.68217E-05	1.76915E-05	0.00019078	0	0	0.00285912	0	0.0028591	3.538E-06
17	600198.57	4130751.6	0.209846667	0.05632	0.1314	0.00146	0.38539	0.37587	8.17754E-06	3.87307E-07	1.21734E-07	9.91786E-06	0.0001554	3.76582E-05	1.86044E-05	0.00021166	0	0	0.003006657	0	0.0030067	3.721E-06
18	600218.57	4130751.6	0.23267	0.05822333	0.134893333	0.00147	0.44741	0.38482	9.06695E-06	4.00396E-07	1.2497E-07	9.98579E-06	0.000180408	3.85549E-05	1.95781E-05	0.00023854	0	0	0.00316401	0	0.003164	3.916E-06
19	600238.57	4130751.6	0.260143333	0.06020667	0.13854	0.00149	0.53202	0.39444	1.01376E-05	4.14036E-07	1.28348E-07	1.01217E-05	0.000214525	3.95188E-05	2.08016E-05	0.00027485	0	0	0.003361738	0	0.0033617	4.16E-06
20	600258.57	4130751.6	0.29744	0.06228333	0.142353333	0.0015	0.65756	0.40475	1.1591E-05	4.28317E-07	1.31881E-07	1.01896E-05	0.000265146	4.05517E-05	2.23408E-05	0.00032804	0	0	0.003610482	0	0.0036105	4.468E-06
21	600278.57	4130751.6	0.354606667	0.0645	0.146376667	0.00152	0.85913	0.41583	1.38187E-05	4.4356E-07	1.35609E-07	1.03254E-05	0.000346425	4.16618E-05	2.47233E-05	0.00041281	0	0	0.003995528	0	0.0039955	4.945E-06
22	600298.57	4130751.6	0.431466667	0.06683	0.150566667	0.00154	1.13736	0.42758	1.68139E-05	4.59584E-07	1.3949E-07	1.04613E-05	0.000458614	4.2839E-05	2.78743E-05	0.00052933	0	0	0.004504749	0	0.0045047	5.575E-06
23	600318.57	4130751.6	0.51019	0.06927333	0.15493	0.00156	1.43472	0.43994	1.98817E-05	4.76386E-07	1.43533E-07	1.05972E-05	0.000578518	4.40774E-05	3.10988E-05	0.00065369	0	0	0.005025857	0	0.0050259	6.22E-06
24	600338.57	4130751.6	0.571983333	0.07190333	0.159533333	0.00158	1.69913	0.45305	2.22897E-05	4.94472E-07	1.47797E-07	1.0733E-05	0.000685135	4.53909E-05	3.3665E-05	0.00076419	0	0	0.005440586	0	0.0054406	6.733E-06
25	600358.57	4130751.6	0.60692	0.07468667	0.16437	0.00159	1.90326	0.46678	2.36511E-05	5.13613E-07	1.52278E-07	1.0801E-05	0.000767446	4.67665E-05	3.5118E-05	0.00084933	0	0	0.005675406	0	0.0056754	7.024E-06
26	600378.57	4130751.6	0.61561	0.07754333	0.169213333	0.00161	2.03888	0.48083	2.39898E-05	5.33258E-07	1.56765E-07	1.09368E-05	0.000822132	4.81741E-05	3.56166E-05	0.00090592	0	0	0.00575599	0	0.005756	7.123E-06
27	600158.57	4130771.6	0.201486667	0.05542	0.130483333	0.00145	0.35416	0.37528	7.85176E-06	3.81118E-07	1.20884E-07	9.84993E-06	0.000142807	3.75991E-05	1.82037E-05	0.00019861	0	0	0.002941892	0	0.0029419	3.641E-06
28	600178.57	4130771.6	0.225363333	0.05737333	0.133966667	0.00147	0.40438	0.38384	8.78221E-06	3.94551E-07	1.24112E-07	9.98579E-06	0.000163057	3.84567E-05	1.92867E-05	0.0002208	0	0	0.003116911	0	0.0031169	3.857E-06
29	600198.57	4130771.6	0.25479	0.0594	0.13759	0.00148	0.4685	0.39298	9.92895E-06	4.08488E-07	1.27468E-07	1.00537E-05	0.000188912	3.93725E-05	2.05186E-05	0.0002488	0	0	0.003316007	0	0.003316	4.104E-06
30	600218.57	4130771.6	0.29139	0.06150333	0.14137	0.0015	0.55632	0.4028	1.13552E-05	4.22953E-07	1.3097E-07	1.01896E-05	0.000224323	4.03563E-05	2.20987E-05	0.00028678	0	0	0.003571366	0	0.0035714	4.42E-06
31	600238.57	4130771.6	0.338366667	0.06368667	0.145316667	0.00151	0.69108	0.41337	1.31859E-05	4.37967E-07	1.34627E-07	1.02575E-05	0.000278662	4.14153E-05	2.4016E-05	0.00034409	0	0	0.003881211	0	0.0038812	4.803E-06
32	600258.57	4130771.6	0.411143333	0.06597	0.149443333	0.00153	0.94182	0.42473	1.60219E-05	4.5367E-07	1.3845E-07	1.03934E-05	0.000379767	4.25535E-05	2.70074E-05	0.00044933	0	0	0.004364654	0	0.0043647	5.401E-06
33	600278.57	4130771.6	0.53275	0.06849667	0.153903333	0.00155	1.38342	0.43719	2.07608E-05	4.71045E-07	1.42582E-07	1.05292E-05	0.000557832	4.38019E-05	3.19037E-05	0.00063354	0	0	0.00515594	0	0.0051559	6.381E-06
34	600298.57	4130771.6	0.666106667	0.07112667	0.15863	0.00157	1.86197	0.45028	2.59576E-05	4.89131E-07	1.46961E-07	1.06651E-05	0.000750797	4.51133E-05	3.72588E-05	0.00083317	0	0	0.006021378	0	0.0060214	7.452E-06
35	600318.57	4130771.6	0.759533333	0.07367333	0.163096667	0.00159	2.23081	0.4635	2.95984E-05	5.06645E-07	1.51099E-07	1.0801E-05	0.000899523	4.64378E-05	4.10571E-05	0.00098702	0	0	0.006635215	0	0.0066352	8.211E-06
36	600338.57	4130771.6	0.80101	0.07653333	0.16807	0.00161	2.47928	0.47778	3.12147E-05	5.26313E-07	1.55706E-07	1.09368E-05	0.000999713	4.78686E-05	4.28335E-05	0.00109041	0	0	0.006922306	0	0.0069223	8.567E-06
37	600358.57	4130771.6	0.794186667	0.07960667	0.173336667	0.00162	2.6163	0.49275	3.09488E-05	5.47448E-07	1.60585E-07	1.10048E-05	0.001054963	4.93684E-05	4.26616E-05	0.00114699	0	0	0.006894516	0	0.0068945	8.532E-06
38	600378.57	4130771.6	0.757113333	0.08277333	0.178646667	0.00164	2.66159	0.50804	2.95041E-05	5.69224E-07	1.65505E-07	1.11406E-05	0.001073225	5.09003E-05	4.13794E-05	0.0011655	0	0	0.006687307	0	0.0066873	8.276E-06
39	600398.57	4130771.6	0.71302	0.08644	0.184653333	0.00166	2.65111	0.52435	2.77858E-05	5.9444E-07	1.7107E-07	1.12765E-05	0.001068999	5.25344E-05	3.98278E-05	0.00116136	0	0	0.006436548	0	0.0064365	7.966E-06
40	600138.57	4130791.6	0.21095	0.05643	0.133153333	0.00146	0.37156	0.38368	8.22054E-06	3.88064E-07	1.23358E-07	9.91786E-06	0.000149823	3.84407E-05	1.86498E-05	0.00020691	0	0	0.003013991	0	0.003014	3.73E-06
41	600158.57	4130791.6	0.23829	0.05844	0.13671	0.00148	0.42817	0.39243	9.28596E-06	4.01886E-07	1.26653E-07	1.00537E-05	0.00017265	3.93174E-05	1.98682E-05	0.00023184	0	0	0.003210895	0	0.0032109	3.974E-06
42	600178.57	4130791.6	0.273623333	0.06053667	0.140386667	0.00149	0.50052	0.40165	1.06629E-05	4.16305E-07	1.30059E-07	1.01217E-05	0.000201823	4.02411E-05	2.13309E-05	0.0002634	0	0	0.003447276	0	0.0034473	4.266E-06
43	600198.57	4130791.6	0.321973333	0.06278333	0.14432	0.00151	0.597	0.4117	1.2547E-05	4.31755E-07	1.33703E-07	1.02575E-05	0.000240727	4.1248E-05	2.337E-05	0.00030534	0	0	0.003776816	0	0.0037768	4.674E-06
44	600218.57	4130791.6	0.391996667	0.06518667	0.14852	0.00153	0.74051	0.42272	1.52758E-05	4.48283E-07	1.37594E-07	1.03934E-05	0.000298594	4.23521E-05	2.6255E-05	0.0003672	0	0	0.004243064	0	0.0042431	5.251E-06
45	600238.57	4130791.6	0.4979	0.06768	0.15288	0.00154	1.01922	0.43455	1.94027E-05	4.65429E-07	1.41634E-07	1.04613E-05	0.000410977	4.35374E-05	3.04711E-05	0.00048499	0	0	0.004924423	0	0.0049244	6.094E-06
46	600258.57	4130791.6	0.706946667	0.07021333	0.157356667	0.00156	1.83402	0.44707	2.75491E-05	4.82851E-07	1.45781E-07	1.05972E-05	0.000739527	4.47917E-05	3.87749E-05	0.00082309	0	0	0.006266396	0	0.0062664	7.755E-06
47	600278.57	4130791.6	0.982836667	0.07295667	0.162246667	0.00158	2.78044	0.46066	3.83003E-05	5.01716E-07	1.50311E-07	1.0733E-05	0.001121149	4.61533E-05	4.96854E-05	0.00121699	0	0	0.00802963	0	0.0080296	9.937E-06
48	600298.57	4130791.6	1.135806667	0.07583	0.167213333	0.0016	3.28792	0.47499	4.42614E-05	5.21476E-07	1.54912E-07	1.08689E-05	0.001325778	4.7589E-05	5.58067E-05	0.00142917	0	0	0.009018895	0	0.0090189	1.116E-05
49	600318.57	4130791.6	1.161816667	0.07872667	0.172263333	0.00162	3.50589	0.48973	4.5275E-05	5.41396E-07	1.59591E-07	1.10048E-05	0.00141367	4.90658E-05	5.69807E-05	0.00151972	0	0	0.009208633	0	0.0092086	1.14E-05
50	600338.57	4130791.6	1.098813333	0.08182667	0.177526667	0.00164	3.55641	0.50521	4.28198E-05	5.62714E-07	1.64467E-07	1.11406E-05	0.001434041	5.06168E-05	5.46876E-05	0.00153935	0	0	0.008838041	0	0.008838	1.094E-05
51	600358.57	4130791.6	0.988876667	0.08516667	0.183206667	0.00166	3.49723	0.52139	3.85357E-05	5.85683E-07	1.69729E-07	1.12765E-05	0.001410178	5.22378E-05	5.05676E-05	0.00151298	0	0	0.008172202	0	0.0081722	1.011E-05
52	600378.57	4130791.6	0.879523333	0.08883	0.189296667	0.00168	3.37311	0.53832	3.42743E-05	6.10876E-07	1.75371E-07	1.14123E-05	0.001360129	5.3934E-05	4.64728E-05	0.00146054	0	0	0.007510458	0	0.0075105	9.295E-06
53	600398.57	4130791.6	0.796003333	0.09291	0.195753333	0.0017	3.21714	0.55595	3.10196E-05	6.38933E-07	1.81353E-07	1.15482E-05	0.001297238	5.57004E-05	4.3388E-05	0.00139633	0	0	0.007011924	0	0.0070119	8.678E-06
54	600418.57	4130791.6	0.742743333	0.09755	0.20285	0.00172	3.05542	0.57424	2.89441E-05	6.70842E-07	1.87928E-07	1.16841E-05	0.001232028	5.75328E-05	4.14869E-05	0.00133105	0	0	0.00670468	0	0.0067047	8.297E-06
55	600438.57	4130791.6	0.71362	0.10294667	0.210436667	0.00174	2.90675	0.59324	2.78092E-05	7.07955E-07	1.94956E-07	1.18199E-05	0.00117208	5.94364E-05	4.0532E-05	0.00127205	0	0	0.006550358	0	0.0065504	8.106E-06
56	600118.57	4130811.6	0.218853333	0.05742333	0.136046667	0.00147	0.38831	0.39214	8.52853E-06	3.94895E-07	1.26039E-07	9.98579E-06	0.000156577	3.92883E-05	1.90353E-05	0.0002149	0	0	0.003076279	0	0.0030763	3.807E-06
57	600138.57	4130811.6	0.24889	0.05958667	0.139843333	0.00149	0.45164	0.40161	9.69903E-06	4.09772E-07	1.29556E-07	1.01217E-05	0.000182113	4.02371E-05	2.036E-05	0.00024271	0	0	0.003290373	0	0.0032904	4.072E-06
58	600158.57	4130811.6	0.2878	0.06176	0.143643333	0.0015	0.53403	0.41118	1.12153E-05	4.24718E-07	1.33076E-07	1.01896E-05	0.000215335	4.11959E-05	2.19627E-05	0.00027849	0	0	0.003549383	0	0.0035494	4.393E-06
59	600178.57	4130811.6	0.34219	0.06404333	0.14744	0.00152	0.64595	0.42127	1.33348E-05	4.4042E-07	1.36594E-07	1.03254E-05	0.000260465	4.22068E-05	2.42373E-05	0.00032691	0	0	0.003916982	0	0.003917	4.847E-06
60	600198.57	4130811.6	0.428383333	0.06655	0.151723333	0.00154	0.81529	0.43239	1.66937E-05	4.57658E-07	1.40562E-07	1.04613E-05	0.000328747	4.33209E-05	2.77533E-05	0.00039982	0	0	0.004485192	0	0.0044852	5.551E-06

61	600218.57	4130811.6	0.59323	0.06931333	0.156523333	0.00155	1.14551	0.44478	2.31177E-05	4.76661E-07	1.45009E-07	1.05292E-05	0.000461901	4.45623E-05	3.42686E-05	0.00054073	0	0	0.00553813	0	0.0055381	6.854E-06
62	600238.57	4130811.6	1.025196667	0.07218333	0.16134	0.00157	2.17781	0.45804	3.9951E-05	4.96398E-07	1.49471E-07	1.06651E-05	0.000878152	4.58908E-05	5.1262E-05	0.0009753	0	0	0.00828443	0	0.0082844	1.025E-05
63	600258.57	4130811.6	1.993343333	0.07502333	0.166203333	0.00159	5.57822	0.47186	7.76789E-05	5.15928E-07	1.53977E-07	1.0801E-05	0.00224929	4.72754E-05	8.91497E-05	0.00238571	0	0	0.014407452	0	0.0144075	1.783E-05
64	600278.57	4130811.6	2.105766667	0.078	0.171296667	0.00161	5.91979	0.48664	8.20599E-05	5.36399E-07	1.58695E-07	1.09368E-05	0.00238702	4.87562E-05	9.36918E-05	0.00252947	0	0	0.015141497	0	0.0151415	1.874E-05
65	600298.57	4130811.6	1.961363333	0.08114	0.176646667	0.00163	5.64082	0.5023	7.64326E-05	5.57992E-07	1.63652E-07	1.10727E-05	0.002274532	5.03252E-05	8.8227E-05	0.00241308	0	0	0.014258323	0	0.0142583	1.765E-05
66	600318.57	4130811.6	1.702493333	0.08448333	0.182283333	0.00165	5.29611	0.51879	6.63447E-05	5.80984E-07	1.68874E-07	1.12085E-05	0.002135535	5.19773E-05	7.83031E-05	0.00226582	0	0	0.012654531	0	0.0126545	1.566E-05
67	600338.57	4130811.6	1.379343333	0.08787333	0.188063333	0.00167	4.8985	0.53561	5.37518E-05	6.04297E-07	1.74229E-07	1.13444E-05	0.001975208	5.36625E-05	6.58747E-05	0.00209475	0	0	0.010645991	0	0.010646	1.317E-05
68	600358.57	4130811.6	1.111603333	0.09154333	0.19416	0.00169	4.49328	0.55316	4.33182E-05	6.29535E-07	1.79877E-07	1.14803E-05	0.001811812	5.54208E-05	5.56079E-05	0.00192284	0	0	0.00898677	0	0.0089868	1.112E-05
69	600378.57	4130811.6	0.942793333	0.09574	0.200946667	0.00171	4.11489	0.57179	3.67398E-05	6.58395E-07	1.86164E-07	1.16161E-05	0.001659235	5.72874E-05	4.92005E-05	0.00176572	0	0	0.007951277	0	0.0079513	9.84E-06
70	600398.57	4130811.6	0.85145	0.10030333	0.20816	0.00173	3.77085	0.59088	3.31803E-05	6.89777E-07	1.92847E-07	1.1752E-05	0.001520509	5.92E-05	4.58149E-05	0.00162552	0	0	0.007404125	0	0.0074041	9.163E-06
71	600418.57	4130811.6	0.811023333	0.10554	0.215916667	0.00175	3.48767	0.61071	3.16049E-05	7.25789E-07	2.00033E-07	1.18879E-05	0.001406323	6.11867E-05	4.44186E-05	0.00151193	0	0	0.007178464	0	0.0071785	8.884E-06
72	600438.57	4130811.6	0.797723333	0.11181667	0.224436667	0.00178	3.27096	0.63159	3.10866E-05	7.68953E-07	2.07926E-07	1.20916E-05	0.00131894	6.32787E-05	4.41551E-05	0.00142637	0	0	0.007135889	0	0.0071359	8.831E-06
73	600458.57	4130811.6	0.796596667	0.11984333	0.234083333	0.0018	3.11557	0.65445	3.10427E-05	8.24151E-07	2.16863E-07	1.22275E-05	0.001256282	6.5569E-05	4.43112E-05	0.00136616	0	0	0.007161115	0	0.0071611	8.862E-06
74	600478.57	4130811.6	0.79644	0.13012	0.244776667	0.00182	2.99809	0.67985	3.10366E-05	8.94823E-07	2.2677E-07	1.23634E-05	0.001208911	6.81138E-05	4.45215E-05	0.00132155	0	0	0.007195107	0	0.0071951	8.904E-06
75	600098.57	4130831.6	0.225526667	0.05825	0.138593333	0.00148	0.40531	0.40003	8.78858E-06	4.0058E-07	1.28398E-07	1.00537E-05	0.000163432	4.00788E-05	1.93713E-05	0.00022288	0	0	0.003130585	0	0.0031306	3.874E-06
76	600118.57	4130831.6	0.257616667	0.06051	0.1426	0.0015	0.47485	0.41016	1.00391E-05	4.16122E-07	1.3211E-07	1.01896E-05	0.000191472	4.10937E-05	2.07769E-05	0.00025334	0	0	0.003357749	0	0.0033577	4.155E-06
77	600138.57	4130831.6	0.299563333	0.06289	0.146743333	0.00151	0.56792	0.42068	1.16737E-05	4.32489E-07	1.35948E-07	1.02575E-05	0.000229001	4.21477E-05	2.24997E-05	0.00029365	0	0	0.003636164	0	0.0036362	4.5E-06
78	600158.57	4130831.6	0.357496667	0.06539333	0.151026667	0.00153	0.69606	0.43165	1.39313E-05	4.49704E-07	1.39917E-07	1.03934E-05	0.00028067	4.32468E-05	2.49143E-05	0.00034883	0	0	0.004026395	0	0.0040264	4.983E-06
79	600178.57	4130831.6	0.447276667	0.06805	0.15549	0.00155	0.89157	0.44326	1.743E-05	4.67973E-07	1.44052E-07	1.05292E-05	0.000359505	4.441E-05	2.85712E-05	0.00043249	0	0	0.004617388	0	0.0046174	5.714E-06
80	600198.57	4130831.6	0.617486667	0.07086667	0.160163333	0.00156	1.27016	0.45565	2.40629E-05	4.87343E-07	1.48381E-07	1.05972E-05	0.000512163	4.56514E-05	3.52958E-05	0.00059311	0	0	0.005704142	0	0.0057041	7.059E-06
81	600218.57	4130831.6	1.09388	0.07396667	0.1652	0.00158	2.48899	0.46933	4.26276E-05	5.08662E-07	1.53047E-07	1.0733E-05	0.001003628	4.7022E-05	5.40223E-05	0.00110467	0	0	0.008730522	0	0.0087305	1.08E-05
82	600238.57	4130831.6	2.408113333	0.07721	0.170583333	0.0016	6.73011	0.48399	9.38421E-05	5.30966E-07	1.58035E-07	1.08689E-05	0.002713763	4.84907E-05	0.0001054	0.00286765	0	0	0.017033649	0	0.0170336	2.108E-05
83	600258.57	4130831.6	2.9614	0.08042	0.17589	0.00162	9.25384	0.49928	0.000115403	5.53041E-07	1.62951E-07	1.10048E-05	0.003731399	5.00226E-05	0.000127124	0.00390855	0	0	0.020544449	0	0.0205444	2.542E-05
84	600278.57	4130831.6	3.48595	0.08377	0.18145	0.00164	9.9715	0.5156	0.000135844	5.76078E-07	1.68102E-07	1.11406E-05	0.004020779	5.16577E-05	0.000147729	0.00422017	0	0	0.023874464	0	0.0238745	2.955E-05
85	600298.57	4130831.6	3.207126667	0.08730333	0.187296667	0.00166	9.27458	0.5329	0.000124979	6.00377E-07	1.73518E-07	1.12765E-05	0.003739762	5.3391E-05	0.000137029	0.00393018	0	0	0.022145253	0	0.0221453	2.741E-05
86	600318.57	4130831.6	2.160263333	0.09106	0.193463333	0.00168	7.76039	0.55106	8.41836E-05	6.26211E-07	1.79231E-07	1.14123E-05	0.0031292	5.52104E-05	9.64014E-05	0.00328081	0	0	0.015579387	0	0.0155794	1.928E-05
87	600338.57	4130831.6	1.42354	0.09488	0.19974	0.0017	6.52375	0.56957	5.54741E-05	6.52481E-07	1.85046E-07	1.15482E-05	0.002630553	5.70649E-05	6.78598E-05	0.00275548	0	0	0.010966802	0	0.0109668	1.357E-05
88	600358.57	4130831.6	1.09782	0.09896	0.206503333	0.00172	5.5702	0.58868	4.27811E-05	6.80539E-07	1.91312E-07	1.16841E-05	0.002246056	5.89796E-05	5.5337E-05	0.00236037	0	0	0.008942991	0	0.008943	1.107E-05
89	600378.57	4130831.6	0.963743333	0.10350667	0.213776667	0.00175	4.83252	0.60862	3.75562E-05	7.11806E-07	1.9805E-07	1.18879E-05	0.001948603	6.09773E-05	5.0354E-05	0.00205993	0	0	0.008137682	0	0.0081377	1.007E-05
90	600398.57	4130831.6	0.92727	0.10882333	0.221913333	0.00177	4.29805	0.62972	3.61349E-05	7.48368E-07	2.05589E-07	1.20237E-05	0.00173309	6.30913E-05	4.91126E-05	0.00184529	0	0	0.007937064	0	0.0079371	9.823E-06
91	600418.57	4130831.6	0.92802	0.11503667	0.23082	0.00179	3.92993	0.65179	3.61641E-05	7.91096E-07	2.1384E-07	1.21596E-05	0.001584654	6.53025E-05	4.93286E-05	0.00169929	0	0	0.007971982	0	0.007972	9.866E-06
92	600438.57	4130831.6	0.935086667	0.12242667	0.24048	0.00181	3.67846	0.67489	3.64395E-05	8.41917E-07	2.22789E-07	1.22954E-05	0.001483255	6.76169E-05	4.97997E-05	0.00160067	0	0	0.008048103	0	0.0080481	9.96E-06
93	600458.57	4130831.6	0.93829	0.13190667	0.251283333	0.00184	3.50549	0.70025	3.65644E-05	9.0711E-07	2.32798E-07	1.24992E-05	0.001413509	7.01577E-05	5.02035E-05	0.00153387	0	0	0.008113365	0	0.0081134	1.004E-05
94	600478.57	4130831.6	0.93057	0.14432667	0.263413333	0.00186	3.3661	0.72883	3.62635E-05	9.92521E-07	2.44036E-07	1.26351E-05	0.001357303	7.30211E-05	5.01352E-05	0.00148046	0	0	0.008102321	0	0.0081023	1.003E-05
95	600498.57	4130831.6	0.910136667	0.16090333	0.277096667	0.00188	3.23004	0.76153	3.54672E-05	1.10652E-06	2.56712E-07	1.27709E-05	0.00130244	7.62973E-05	4.96014E-05	0.00142834	0	0	0.008016065	0	0.0080161	9.92E-06
96	600078.57	4130851.6	0.23265	0.05923667	0.141373333	0.0015	0.42453	0.40848	9.06617E-06	4.07365E-07	1.30973E-07	1.01896E-05	0.000171182	4.09254E-05	1.97941E-05	0.0002319	0	0	0.003198915	0	0.0031989	3.959E-06
97	600098.57	4130851.6	0.266873333	0.06155	0.145546667	0.00151	0.50061	0.41906	1.03998E-05	4.23274E-07	1.3484E-07	1.02575E-05	0.00020186	4.19854E-05	2.12155E-05	0.00026506	0	0	0.003428621	0	0.0034286	4.243E-06
98	600118.57	4130851.6	0.31171	0.06401667	0.149896667	0.00153	0.60445	0.43018	1.21471E-05	4.40237E-07	1.3887E-07	1.03934E-05	0.000243731	4.30995E-05	2.31196E-05	0.00030995	0	0	0.003736342	0	0.0037363	4.624E-06
99	600138.57	4130851.6	0.372456667	0.06665333	0.154436667	0.00154	0.74813	0.44191	1.45143E-05	4.58369E-07	1.43076E-07	1.04613E-05	0.000301666	4.42748E-05	2.55771E-05	0.00037152	0	0	0.004133499	0	0.0041335	5.115E-06
100	600158.57	4130851.6	0.462213333	0.06947333	0.159163333	0.00156	0.96186	0.45432	1.80121E-05	4.77762E-07	1.47455E-07	1.05972E-05	0.000387848	4.55181E-05	2.92344E-05	0.0004626	0	0	0.004724566	0	0.0047246	5.847E-06
101	600178.57	4130851.6	0.618896667	0.0725	0.164273333	0.00158	1.34047	0.46752	2.41179E-05	4.98576E-07	1.52189E-07	1.0733E-05	0.000540514	4.68406E-05	3.55017E-05	0.00062286	0	0	0.005737409	0	0.0057374	7.1E-06
102	600198.57	4130851.6	0.978993333	0.07579333	0.169513333	0.00159	2.27658	0.48171	3.81505E-05	5.21224E-07	1.57043E-07	1.0801E-05	0.000917979	4.82623E-05	4.96298E-05	0.00101587	0	0	0.008020644	0	0.0080206	9.926E-06
103	600218.57	4130851.6	1.85395	0.07926667	0.174976667	0.00161	5.6777	0.4968	7.22468E-05	5.45109E-07	1.62105E-07	1.09368E-05	0.002289403	4.97742E-05	8.38909E-05	0.00242307	0	0	0.013557569	0	0.0135576	1.678E-05
104	600238.57	4130851.6	3.409106667	0.08287	0.180636667	0.00163	10.68743	0.51283	0.00013285	5.69889E-07	1.67348E-07	1.10727E-05	0.004309462	5.13802E-05	0.00014466	0.0045055	0	0	0.023378421	0	0.0233784	2.893E-05
105	600258.57	4130851.6	3.802463333	0.08653	0.186463333	0.00165	12.5159	0.52976	0.000148179	5.95059E-07	1.72746E-07	1.12085E-05	0.00504675	5.30764E-05	0.000160155	0.00525998	0	0	0.025882594	0	0.0258826	3.203E-05
106	600278.57	4130851.6	3.84487	0.09035	0.192566667	0.00167	12.92804	0.54783	0.000149831	6.21328E-07	1.78401E-07	1.13444E-05	0.005212936	5.48868E-05	0.000161975	0.0054298	0	0	0.026176778	0	0.0261768	3.24E-05
107	600298.57	4130851.6	2.811433333	0.09436	0.19899	0.00169	12.14052	0.56694	0.000109559	6.48905E-07	1.84352E-07	1.14803E-05	0.004895387	5.68015E-05	0.000121873	0.00507406	0	0	0.019695789	0	0.0196958	2.437E-05
108	600318.57	4130851.6	1.651306667	0.09861667	0.20578	0.00172	11.04096	0.58698	6.435E-05	6.78178E-07	1.90642E-07	1.16841E-05	0.004452014	5.88092E-05	7.69029E-05	0.00458773	0	0	0.012428242	0	0.0124282	1.538E-05
109	600338.57	4130851.6	1.218873333	0.10294	0.212813333	0.00174	8.64942	0.60737	4.74984E-05	7.07909E-07	1.97158E-07	1.18199E-05	0.003487681	6.08521E-05	6.02234E-05	0.00360876	0	0	0.009732683	0	0.0097327	1.204E-05
110	600358.57	4130851.6	1.080543333	0.10756667	0.22023	0.00176	6.77999	0.62835	4.21078E-05	7.39726E-07	2.04029E-07	1.19558E-05	0.002733876	6.29541E-05	5.50074E-05	0.00285184	0	0	0.00888972	0	0.0088897	1.1E-05
111	600378.57	4130851.6	1.091656667	0.11269	0.228356667	0.00178	5.58437	0.65009	4.25409E-05	7.74959E-07	2.11558E-07	1.20916E-05	0.002251769	6.51322E-05	5.56191E-05	0.00237252	0	0	0.008988576	0	0.0089886	1.112E-05
112	600398.57	4130851.6	1.13821	0.11870667	0.237363333	0.00181	4.90223	0.67309	4.43551E-05	8.16335E-07	2.19902E-07	1.22954E-05	0.001976712	6.74366E-05	5.76867E-05	0.00210184	0	0	0.009322729	0	0.0093227	1.154E-05
113	600418.57	4130851.6	1.157996667	0.12586667	0.247386667	0.00183	4.49523	0.69734	4.51261E-05	8.65573E-07	2.29188E-07	1.24313E-05	0.001812599	6.98662E-05	5.86522E-05	0.00194112	0	0	0.009478756	0	0.0094788	1.173E-05
114	600438.57	4130851.6	1.158526667	0.13468667	0.258433333	0.00185	4.23355	0.72321	4.51468E-05	9.26228E-07	2.39422E-07	1.25672E-05	0.001707082	7.24581E-05	5.88796E-05	0.00183842	0	0	0.009515506	0	0.0095155	1.178E-05
115	600458.57	4130851.6	1.14172	0.14639	0.271023333	0.00188	4.0392	0.7522	4.44918E-05	1.00671E-06	2.51086E-07	1.27709E-05	0.001628715	7.53626E-05	5.85206E-05	0.0017626	0	0	0.009457488	0	0.0094575	1.17E-05
116	600478.57	4130851.6	1.10199	0.16206	0.285153333	0.0019	3.84122	0.78523	4.29436E-05	1.11447E-06	2.64176E-07	1.29068E-05	0.001548884	7.86718E-05	5.72291E-05	0.00168478	0	0	0.009248764	0	0.0092488	1.145E-05
117	600498.57	4130851.6	1.04441	0.183	0.301013333	0.00192	3.61453	0.82273	4.06998E-05	1.25847E-06	2.7887E-07	1.30427E-05	0.001457477	8.24289E-05	5.52798E-05	0.00159519	0	0	0.008933741	0	0.0089337	1.106E-05
118	600518.57	4130851.6	0.98029	0.21071667	0.318816667	0.00195	3.37566	0.8645	3.82011E-05	1.44908E-06	2.95363E-07	1.32465E-05	0.001361158	8.66138E-05	5.3192E-05	0.00150096	0	0	0.008596331	0	0.0085963	1.064E-05
119	600538.57	4130851.6	0.91719	0.24592	0.338503333	0.00197	3.14285	0.91047	3.57421E-05	1.69117E-06	3.13602E-07	1.33823E-05	0.001267282	9.12196E-05	5.11292E-05	0.00140963	0	0	0.008262968	0	0.008263	1.023E-05
120	600038.57	4130871.6	0.21194	0.05789	0.140166667	0.00149	0.38447	0.40649	8.25912E-06	3.98104E-07	1.29855E-07	1.01217E-05	0.000155029	4.0726E-05	1.89087E-05	0.00021466	0	0	0.003055833	0	0.0030558	3.782E-06
121	600058.57	4130871.6	0.23976	0.06017667	0.14436	0.00151	0.44462	0.41713	9.34324E-06	4.13829E-07	1.3374E-07	1.02575E-05	0.000179283	4.17921E-05	2.01483E-05	0.00024122	0	0	0.003256163	0	0.0032562	4.03E-06
122	600078.57	4130871.6	0.27635	0.06258667	0.148726667	0.00152	0.52819	0.42818	1.07691E-05	4.30403E-07	1.37786E-07	1.03254E-05	0.000212981	4.28992E-05	2.16628E-05	0.00027754	0	0	0.003500909	0	0.0035009	4.333E-06
123	600098.57	4130871.6	0.324686667	0.06515333	0.153293333	0.00154	0.64412	0.43982	1.26528E-05	4.48053E-07	1.42016E-07	1.04613E-05	0.000259727	4.40654E-05	2.37041E-05	0.0003275	0	0	0.003830816	0	0.0038308	4.741E-06
124	600118.57	4130871.6	0.388893333	0.0679	0.158063333	0.00155	0.80346	0.45217	1.51548E-05	4.66942E-07	1.46436E-07	1.05292E-05	0.000323977	4.53027E-05	2.62975E-05	0.00039558	0	0	0.004249921	0	0.0042499	5.259E-06
125	600138.57	4130871.6	0.47834	0.07084	0.16305	0.00157	1.02986	0.46531	1.86405E-05	4.8716E-07	1.51055E-07	1.06651E-05	0.000415267	4.66192E-05	2.99438E-05	0.00049183	0	0	0.004839207	0	0.0048392	5.989E-06
126	600158.57	4130871.6	0.618716667	0.07399	0.168253333	0.00159	1.39095	0.47929	2.41109E-05	5.08822E-07	1.55876E-07	1.0801E-05	0.000560869	4.80198E-05	3.55765E-05	0.00064447	0	0	0.005749506	0	0.0057495	7.115E-06
127	600178.57	4130871.6	0.891766667	0.07743	0.173746667	0.00161	2.11613	0.49427	3.47514E-05	5.32479E-07	1.60965E-07	1.09368E-05	0.000853281	4.95207E-05	4.63816E-05	0.00094918	0	0	0.007495718	0	0.0074957	9.276E-06
128	600198.57	4130871.6	1.686466667	0.08126667	0.179706667	0.00163	4.4133	0.51048	6.57201E-05	5.58863E-07	1.66487E-07	1.10727E-05	0.001779562	5.11447E-05	7.75182E-05	0.00190823	0	0	0.012527682	0	0.0125277	1.55E-05
129	600218.57	4130871.6	2.825946667	0.08516667	0.185646667	0.00164	10.2902	0.52723	0.000110125	5.85683E-07	1.7199E-07	1.11406E-05	0.004149288	5.28229E-05	0.000122023	0.00432413	0	0	0.019720085	0	0.0197201	2.44E-05
130	600238.57	4130871.6	3.539476667	0.08921	0.19179	0.00167	13.33385	0.54488	0.00013793	6.13489E-07	1.77681E-07	1.13444E-05	0.00537657	5.45913E-05	0.000150066	0.00558123	0	0	0.024252092	0	0.0242521	3.001E-05
131	600258.57	4130871.6	3.06333	0.09342667	0.198213333	0.00169	14.6097	0.56369	0.000119375	6.42486E-07	1.83632E-07	1.14803E-05	0.005891027	5.64758E-05	0.000131682	0.00607918	0	0	0.021281027	0	0.021281	2.634E-05
132	600278.57	4130871.6	2.484726667	0.09782667	0.204946667	0.00171	14.76726	0.5837	9.68277E-05	6.72745E-07	1.8987E-07	1.16161E-05	0.00595456	5.84806E-05	0.000109306	0.00612235	0	0	0.017664962	0	0.017665	2.186E-05
133	600298.57	4130871.6	1.640436667	0.10243	0.212036667	0.00173	12.60469	0.60486	6.39264E-05	7.04402E-07	1.96438E-07	1.1752E-05	0.005082553	6.06006E-05	7.65792E-05	0.00521973	0	0	0.012375938	0	0.0123759	1.532E-05

134	600318.57	4130871.6	1.320136667	0.10729667	0.21955	0.00175	11.40233	0.62704	5.14446E-05	7.37869E-07	2.03399E-07	1.18879E-05	0.004597729	6.28228E-05	6.42737E-05	0.00472483	0	0	0.010387247	0	0.0103872	1.285E-05
135	600338.57	4130871.6	1.25215	0.11227	0.22739	0.00177	10.10142	0.64963	4.87952E-05	7.7207E-07	2.10662E-07	1.20237E-05	0.004073166	6.50861E-05	6.18016E-05	0.00420005	0	0	0.009987739	0	0.0099877	1.236E-05
136	600358.57	4130871.6	1.428763333	0.11759667	0.235733333	0.0018	8.31329	0.67282	5.56777E-05	8.08701E-07	2.18392E-07	1.22275E-05	0.003352144	6.74095E-05	6.89323E-05	0.00348849	0	0	0.011140116	0	0.0111401	1.379E-05
137	600378.57	4130871.6	1.655606667	0.12350667	0.244816667	0.00182	6.87731	0.69683	6.45176E-05	8.49344E-07	2.26807E-07	1.23634E-05	0.002773118	6.98151E-05	7.79571E-05	0.00292089	0	0	0.012598611	0	0.0125986	1.559E-05
138	600398.57	4130871.6	1.610336667	0.13033	0.25494	0.00184	5.98523	0.72197	6.27534E-05	8.96267E-07	2.36186E-07	1.24992E-05	0.002413407	7.23338E-05	7.63851E-05	0.00256213	0	0	0.012344566	0	0.0123446	1.528E-05
139	600418.57	4130871.6	1.55488	0.13866333	0.26627	0.00187	5.47663	0.74883	6.05923E-05	9.53575E-07	2.46682E-07	1.2703E-05	0.002208326	7.50249E-05	7.44956E-05	0.00235785	0	0	0.012039204	0	0.0120392	1.49E-05
140	600438.57	4130871.6	1.49399	0.14938	0.279083333	0.00189	5.12604	0.7782	5.82195E-05	1.02727E-06	2.58553E-07	1.28389E-05	0.002066958	7.79675E-05	7.23442E-05	0.00221727	0	0	0.011691517	0	0.0116915	1.447E-05
141	600458.57	4130871.6	1.406843333	0.16415333	0.293903333	0.00192	4.79979	0.8119	5.48235E-05	1.12887E-06	2.72283E-07	1.30427E-05	0.001935405	8.13439E-05	6.92673E-05	0.00208602	0	0	0.011194258	0	0.0111943	1.385E-05
142	600478.57	4130871.6	1.290993333	0.18440667	0.31068	0.00194	4.41194	0.85066	5.03089E-05	1.26815E-06	2.87825E-07	1.31785E-05	0.001779014	8.52272E-05	6.50434E-05	0.00192928	0	0	0.010511637	0	0.0105116	1.301E-05
143	600498.57	4130871.6	1.170976667	0.21156333	0.329346667	0.00197	3.99829	0.89428	4.56319E-05	1.4549E-06	3.05119E-07	1.33823E-05	0.001612219	8.95975E-05	6.07743E-05	0.00176259	0	0	0.009821708	0	0.0098217	1.215E-05
144	600518.57	4130871.6	1.066083333	0.24816	0.35056	0.00199	3.62662	0.94358	4.15443E-05	1.70657E-06	3.24771E-07	1.35182E-05	0.001462352	9.45368E-05	5.70939E-05	0.00161398	0	0	0.009226918	0	0.0092269	1.142E-05
145	600538.57	4130871.6	0.977946667	0.29453333	0.374026667	0.00202	3.30983	0.99921	3.81097E-05	2.02548E-06	3.46512E-07	1.3722E-05	0.001334613	0.00010011	5.42037E-05	0.00148893	0	0	0.008759838	0	0.0087598	1.084E-05
146	600558.57	4130871.6	0.90418	0.34929333	0.39925	0.00204	3.04433	1.0638	3.52351E-05	2.40206E-06	3.6988E-07	1.38578E-05	0.001227556	0.000106582	5.18649E-05	0.001386	0	0	0.008381863	0	0.0083819	1.037E-05
147	600018.57	4130891.6	0.217246667	0.05838333	0.142533333	0.00151	0.39867	0.41429	8.46591E-06	4.01497E-07	1.32048E-07	1.02575E-05	0.000160755	4.15075E-05	1.9257E-05	0.00022152	0	0	0.003112112	0	0.0031121	3.851E-06
148	600038.57	4130891.6	0.24646	0.06087333	0.147056667	0.00152	0.46336	0.42574	9.60433E-06	4.1862E-07	1.36239E-07	1.03254E-05	0.000186839	4.26547E-05	2.04846E-05	0.00024998	0	0	0.003310514	0	0.0033105	4.097E-06
149	600058.57	4130891.6	0.28582	0.06352333	0.151886667	0.00153	0.55583	0.43761	1.11382E-05	4.36844E-07	1.40713E-07	1.03934E-05	0.000224126	4.38439E-05	2.21091E-05	0.00029008	0	0	0.003573042	0	0.003573	4.422E-06
150	600078.57	4130891.6	0.338286667	0.06621	0.15668	0.00155	0.68666	0.44972	1.31827E-05	4.5532E-07	1.45154E-07	1.05292E-05	0.00027688	4.50572E-05	2.43125E-05	0.00034625	0	0	0.003929125	0	0.0039291	4.862E-06
151	600098.57	4130891.6	0.407426667	0.06908333	0.161696667	0.00157	0.86563	0.46258	1.58771E-05	4.7508E-07	1.49802E-07	1.06651E-05	0.000349045	4.63457E-05	2.7167E-05	0.00042256	0	0	0.004390455	0	0.0043905	5.433E-06
152	600118.57	4130891.6	0.49871	0.07215667	0.166953333	0.00158	1.10701	0.47634	1.94343E-05	4.96215E-07	1.54672E-07	1.0733E-05	0.000446376	4.77243E-05	3.08182E-05	0.00052492	0	0	0.004980519	0	0.0049805	6.164E-06
153	600138.57	4130891.6	0.62825	0.07545333	0.172456667	0.0016	1.45472	0.49109	2.44824E-05	5.18886E-07	1.5977E-07	1.08689E-05	0.000586583	4.92021E-05	3.60299E-05	0.00067181	0	0	0.005822779	0	0.0058228	7.206E-06
154	600158.57	4130891.6	0.84526	0.07900333	0.17821	0.00162	2.04774	0.50689	3.29391E-05	5.43299E-07	1.651E-07	1.10048E-05	0.000825704	5.07851E-05	4.46522E-05	0.00092114	0	0	0.007216224	0	0.0072162	8.93E-06
155	600178.57	4130891.6	1.3393	0.08285333	0.184226667	0.00164	3.4779	0.52375	5.21914E-05	5.69775E-07	1.70674E-07	1.11406E-05	0.001402384	5.24743E-05	6.40724E-05	0.00151893	0	0	0.010354719	0	0.0103547	1.281E-05
156	600198.57	4130891.6	2.52584	0.08702333	0.190533333	0.00166	8.41663	0.54165	9.84298E-05	5.98451E-07	1.76517E-07	1.12765E-05	0.003393813	5.42677E-05	0.000110481	0.00355856	0	0	0.017854829	0	0.0178548	2.21E-05
157	600218.57	4130891.6	3.19893	0.09145	0.197076667	0.00168	12.96288	0.56045	0.00012466	6.28893E-07	1.82579E-07	1.14123E-05	0.005226985	5.61512E-05	0.000136883	0.00542002	0	0	0.022121662	0	0.0221217	2.738E-05
158	600238.57	4130891.6	2.54942	0.09612333	0.20389	0.0017	14.82707	0.58024	9.93487E-05	6.61031E-07	1.88891E-07	1.15482E-05	0.005978677	5.8134E-05	0.000111747	0.00614856	0	0	0.018059357	0	0.0180594	2.235E-05
159	600258.57	4130891.6	1.972466667	0.10102	0.21101	0.00172	15.30802	0.60119	7.68653E-05	6.94705E-07	1.95487E-07	1.16841E-05	0.006172609	6.02329E-05	8.94396E-05	0.00632228	0	0	0.014454293	0	0.0144543	1.789E-05
160	600278.57	4130891.6	1.649866667	0.10613	0.218483333	0.00174	12.72418	0.6234	6.42939E-05	7.29846E-07	2.02411E-07	1.18199E-05	0.005130734	6.24582E-05	7.70461E-05	0.00527024	0	0	0.012451381	0	0.0124514	1.541E-05
161	600298.57	4130891.6	1.435263333	0.11146333	0.226363333	0.00177	9.74576	0.64688	5.5931E-05	7.66523E-07	2.09711E-07	1.20237E-05	0.003929755	6.48106E-05	6.89309E-05	0.0040635	0	0	0.011139897	0	0.0111399	1.379E-05
162	600318.57	4130891.6	1.379656667	0.11708333	0.234733333	0.00179	8.69535	0.67149	5.3764E-05	8.05171E-07	2.17465E-07	1.21596E-05	0.003506201	6.72763E-05	6.69462E-05	0.00364042	0	0	0.010819154	0	0.0108192	1.339E-05
163	600338.57	4130891.6	1.74338	0.12303	0.243663333	0.00181	8.27105	0.69693	6.7938E-05	8.46066E-07	2.25739E-07	1.22954E-05	0.003335112	6.98251E-05	8.13053E-05	0.00348624	0	0	0.013139708	0	0.0131397	1.626E-05
164	600358.57	4130891.6	2.185356667	0.12939333	0.253266667	0.00184	8.28913	0.72304	8.51615E-05	8.89826E-07	2.34635E-07	1.24992E-05	0.003342402	7.2441E-05	9.87851E-05	0.00351363	0	0	0.015964627	0	0.0159646	1.976E-05
165	600378.57	4130891.6	2.85905	0.13626	0.263596667	0.00186	8.96008	0.74971	0.000111415	9.37047E-07	2.44205E-07	1.26351E-05	0.003612947	7.51131E-05	0.000125231	0.00381329	0	0	0.020238538	0	0.0202385	2.505E-05
166	600398.57	4130891.6	2.465293333	0.14431	0.27516	0.00189	8.42209	0.77785	9.60704E-05	9.92406E-07	2.54918E-07	1.28389E-05	0.003396015	7.79324E-05	0.000110157	0.0035841	0	0	0.017802356	0	0.0178024	2.203E-05
167	600418.57	4130891.6	2.213253333	0.1543	0.28831	0.00191	7.3972	0.80821	8.62486E-05	1.06111E-06	2.67101E-07	1.29747E-05	0.002982752	8.09742E-05	0.000100552	0.00316428	0	0	0.01625009	0	0.0162501	2.011E-05
168	600438.57	4130891.6	1.969226667	0.16756667	0.303356667	0.00194	6.59111	0.84204	7.67391E-05	1.15234E-06	2.81041E-07	1.31785E-05	0.002657714	8.43636E-05	9.1351E-05	0.00283343	0	0	0.014763194	0	0.0147632	1.827E-05
169	600458.57	4130891.6	1.690383333	0.18646667	0.320933333	0.00196	5.75156	0.8816	6.58728E-05	1.28231E-06	2.97324E-07	1.33144E-05	0.002319185	8.83271E-05	8.07668E-05	0.00248828	0	0	0.013052691	0	0.0130527	1.615E-05
170	600478.57	4130891.6	1.44367	0.21325667	0.34107	0.00199	4.92303	0.92772	5.62586E-05	1.46655E-06	3.1598E-07	1.35182E-05	0.001985099	9.29478E-05	7.15593E-05	0.00214961	0	0	0.011564666	0	0.0115647	1.431E-05
171	600498.57	4130891.6	1.25719	0.24988333	0.363656667	0.00201	4.25914	0.97986	4.89916E-05	1.71842E-06	3.36905E-07	1.3654E-05	0.001717401	9.81717E-05	6.4701E-05	0.00188027	0	0	0.010456299	0	0.0104563	1.294E-05
172	600518.57	4130891.6	1.12162	0.29947667	0.389356667	0.00204	3.77221	1.0398	4.37086E-05	2.05947E-06	3.60714E-07	1.38578E-05	0.001521057	0.000104177	5.99866E-05	0.00168522	0	0	0.009694408	0	0.0096944	1.2E-05
173	600538.57	4130891.6	1.01859	0.36134	0.417583333	0.00206	3.40524	1.10945	3.96936E-05	2.4849E-06	3.86864E-07	1.39937E-05	0.001373085	0.000111155	5.6559E-05	0.0015408	0	0	0.009140483	0	0.0091405	1.131E-05
174	600558.57	4130891.6	0.936766667	0.43215333	0.447476667	0.00209	3.11737	1.1918	3.6505E-05	2.97188E-06	4.14559E-07	1.41975E-05	0.001257008	0.000119406	5.40889E-05	0.0014305	0	0	0.008741287	0	0.0087413	1.082E-05
175	599998.57	4130911.6	0.22335	0.05873667	0.144886667	0.00152	0.41154	0.42225	8.70376E-06	4.03927E-07	1.34228E-07	1.03254E-05	0.000165944	4.2305E-05	1.95674E-05	0.00022782	0	0	0.003162273	0	0.0031623	3.913E-06
176	600018.57	4130911.6	0.253433333	0.06129667	0.14959	0.00153	0.47949	0.43426	9.87608E-06	4.21531E-07	1.38586E-07	1.03934E-05	0.000193343	4.35083E-05	2.08296E-05	0.00025768	0	0	0.003366259	0	0.0033663	4.166E-06
177	600038.57	4130911.6	0.294253333	0.06402333	0.15461	0.00155	0.57923	0.44664	1.14668E-05	4.40282E-07	1.43236E-07	1.05292E-05	0.000233561	4.47487E-05	2.25796E-05	0.00030089	0	0	0.003649073	0	0.0036491	4.516E-06
178	600058.57	4130911.6	0.351776667	0.06691667	0.159736667	0.00156	0.72942	0.4595	1.37084E-05	4.6018E-07	1.47986E-07	1.05972E-05	0.000294122	4.60371E-05	2.49138E-05	0.00036507	0	0	0.004026304	0	0.0040263	4.983E-06
179	600078.57	4130911.6	0.42855	0.06992	0.165013333	0.00158	0.93861	0.47285	1.67002E-05	4.80833E-07	1.52874E-07	1.0733E-05	0.000378473	4.73746E-05	2.8067E-05	0.00045391	0	0	0.00453589	0	0.0045359	5.613E-06
180	600098.57	4130911.6	0.52583	0.07313667	0.170553333	0.00159	1.20785	0.48713	2.04911E-05	5.02954E-07	1.58007E-07	1.0801E-05	0.000487038	4.88053E-05	3.19531E-05	0.0005678	0	0	0.005163921	0	0.0051639	6.391E-06
181	600118.57	4130911.6	0.651176667	0.07659333	0.176366667	0.00161	1.55663	0.50251	2.53758E-05	5.26725E-07	1.63392E-07	1.09368E-05	0.000627675	5.03462E-05	3.70027E-05	0.00071502	0	0	0.005979996	0	0.00598	7.401E-06
182	600138.57	4130911.6	0.834643333	0.08031	0.182463333	0.00163	2.06858	0.5191	3.25253E-05	5.52284E-07	1.69041E-07	1.10727E-05	0.000834108	5.20084E-05	4.43193E-05	0.00093044	0	0	0.00716243	0	0.0071624	8.864E-06
183	600158.57	4130911.6	1.182646667	0.08433	0.18885	0.00165	3.05557	0.53697	4.60867E-05	5.7993E-07	1.74957E-07	1.12085E-05	0.001232089	5.37988E-05	5.80502E-05	0.00134394	0	0	0.009381461	0	0.0093815	1.161E-05
184	600178.57	4130911.6	1.927106667	0.08869333	0.19553	0.00167	6.14688	0.55608	7.50977E-05	6.09936E-07	1.81146E-07	1.13444E-05	0.002478589	5.57134E-05	8.72332E-05	0.00262154	0	0	0.014097717	0	0.0140977	1.745E-05
185	600198.57	4130911.6	3.358806667	0.09342	0.20251	0.00169	12.04298	0.57635	0.00013089	6.42441E-07	1.87613E-07	1.14803E-05	0.004856056	5.77442E-05	0.0001432	0.005057	0	0	0.023142512	0	0.0231425	2.864E-05
186	600218.57	4130911.6	2.980446667	0.09851	0.209796667	0.00171	14.62958	0.59766	0.000116145	6.77444E-07	1.94363E-07	1.16161E-05	0.005899043	5.98793E-05	0.000128633	0.00608756	0	0	0.020788386	0	0.0207884	2.573E-05
187	600238.57	4130911.6	2.088416667	0.10398333	0.217433333	0.00173	15.61001	0.62007	8.13838E-05	7.15084E-07	2.01438E-07	1.1752E-05	0.006294379	6.21245E-05	9.40523E-05	0.00645056	0	0	0.015199754	0	0.0151998	1.881E-05
188	600258.57	4130911.6	1.769073333	0.10994667	0.225566667	0.00176	14.46283	0.64398	6.89393E-05	7.56093E-07	2.08973E-07	1.19558E-05	0.005831805	6.45201E-05	8.18601E-05	0.00597819	0	0	0.013229378	0	0.0132294	1.637E-05
189	600278.57	4130911.6	1.59285	0.11584667	0.233816667	0.00178	9.41704	0.66849	6.2072E-05	7.96667E-07	2.16616E-07	1.20916E-05	0.003797206	6.69757E-05	7.51769E-05	0.00393936	0	0	0.01214931	0	0.0121493	1.504E-05
190	600298.57	4130911.6	1.506543333	0.12197	0.242526667	0.0018	7.49433	0.69432	5.87087E-05	8.38776E-07	2.24685E-07	1.22275E-05	0.003021917	6.95636E-05	7.19997E-05	0.00316348	0	0	0.011635835	0	0.0116358	1.44E-05
191	600318.57	4130911.6	1.572386667	0.12855333	0.251926667	0.00183	6.74304	0.72176	6.12746E-05	8.84049E-07	2.33394E-07	1.24313E-05	0.002718977	7.23128E-05	7.48233E-05	0.00286611	0	0	0.012092161	0	0.0120922	1.496E-05
192	600338.57	4130911.6	2.02485	0.13557	0.26205	0.00185	6.8999	0.75028	7.89067E-05	9.32302E-07	2.42773E-07	1.25672E-05	0.002782227	7.51702E-05	9.26489E-05	0.00295005	0	0	0.014972949	0	0.0149729	1.853E-05
193	600358.57	4130911.6	2.267116667	0.14305667	0.272996667	0.00188	7.74618	0.77956	8.83476E-05	9.83787E-07	2.52914E-07	1.27709E-05	0.00312347	7.81037E-05	0.000102355	0.00330393	0	0	0.016541586	0	0.0165416	2.047E-05
194	600378.57	4130911.6	3.076476667	0.15112	0.284843333	0.0019	10.15826	0.80945	0.000119888	1.03924E-06	2.63889E-07	1.29068E-05	0.004096086	8.10984E-05	0.000134098	0.00431128	0	0	0.021671454	0	0.0216715	2.682E-05
195	600398.57	4130911.6	3.17021	0.16086667	0.29845	0.00193	10.72869	0.84161	0.00012354	1.10627E-06	2.76495E-07	1.31106E-05	0.004326099	8.43205E-05	0.000138034	0.00454845	0	0	0.022307571	0	0.0223076	2.761E-05
196	600418.57	4130911.6	3.36749	0.17329333	0.314053333	0.00195	10.69805	0.87693	0.000131228	1.19172E-06	2.9095E-07	1.32465E-05	0.004313744	8.78592E-05	0.000145957	0.00454756	0	0	0.023588101	0	0.0235881	2.919E-05
197	600438.57	4130911.6	2.451666667	0.19006333	0.332003333	0.00198	8.62377	0.91659	9.55393E-05	1.30705E-06	3.0758E-07	1.34503E-05	0.003477338	9.18327E-05	0.000110604	0.00367977	0	0	0.017874702	0	0.0178747	2.212E-05
198	600458.57	4130911.6	1.827963333	0.21468	0.353093333	0.00201	6.33765	0.9636	7.12342E-05	1.47633E-06	3.27118E-07	1.3654E-05	0.002555512	9.65426E-05	8.66917E-05	0.00273875	0	0	0.014010202	0	0.0140102	1.734E-05
199	600478.57	4130911.6	1.494316667	0.25079333	0.377553333	0.00203	5.06356	1.01919	5.82322E-05	1.72468E-06	3.49779E-07	1.37899E-05	0.002041765	0.000102112	7.40966E-05	0.00221797	0	0	0.011974721	0	0.0119747	1.482E-05
200	600498.57	4130911.6	1.289573333	0.30205667	0.405556667	0.00206	4.31153	1.0837	5.02536E-05	2.07722E-06	3.75722E-07	1.39937E-05	0.001738526	0.000108575	6.67002E-05	0.0019138	0	0	0.010779391	0	0.0107794	1.334E-05
201	600518.57	4130911.6	1.1494	0.37047667	0.4371	0.00208	3.81445	1.15914	4.47911E-05	2.54773E-06	4.04945E-07	1.41296E-05	0.00153809	0.000116134	6.18734E-05	0.0017161	0	0	0.009999329	0	0.0099993	1.237E-05
202	600538.57	4130911.6	1.044613333	0.45338	0.47124	0.00211	3.45238	1.24903	4.07077E-05	3.11785E-06	4.36574E-07	1.43334E-05	0.001392093	0.00012514	5.85955E-05	0.00157583	0	0	0.009469588	0	0.0094696	1.172E-05
203	600558.57	4130911.6	0.961293333	0.54405	0.506583333	0.00214	3.16848	1.35481	3.74608E-05	3.74138E-06	4.69317E-07	1.45371E-05	0.001277617	0.000135738	5.62086E-05	0.00146956	0	0	0.009083851	0	0.0090839	1.124E-05
204	599978.57	4130931.6	0.23015	0.05887667	0.147133333	0.00153	0.42391	0.42982	8.96875E-06	4.04889E-07	1.3631E-07	1.03934E-05	0.000170932	4.30635E-05	1.99033E-05	0.0002339	0	0	0.003216568	0	0.0032166	3.981E-06
205	599998.57	4130931.6	0.262303333	0.06146667	0.15199	0.00155	0.4931	0.44252	1.02217E-05	4.22701E-07	1.40809E-07	1.05292E-05	0.000198831	4.43359E-05	2.13145E-05	0.00026448	0	0	0.003444625	0	0.0034446	4.263E-06
206	600018.57	4130931.6	0.304906667	0.06435667	0.157343333	0.00156	0.59854	0.45586	1.18819E-05	4.42575E-07	1.45769E-07	1.05972E-05	0.000241348	4.56724E-05	2.30675E-05	0.00031009	0	0	0.003727923	0	0.0037279	4.613E-06

207	600038.57	4130931.6	0.367066667	0.06731667	0.16267	0.00157	0.77101	0.46929	1.43043E-05	4.6293E-07	1.50703E-07	1.06651E-05	0.000310892	4.70179E-05	2.5583E-05	0.00038349	0	0	0.004134459	0	0.0041345	5.117E-06
208	600058.57	4130931.6	0.456916667	0.07044667	0.168216667	0.00159	1.03346	0.48326	1.78056E-05	4.84455E-07	1.55842E-07	1.0801E-05	0.000416719	4.84176E-05	2.92469E-05	0.00049438	0	0	0.004726581	0	0.0047266	5.849E-06
209	600078.57	4130931.6	0.568986667	0.07381	0.17405	0.00161	1.36215	0.49812	2.21729E-05	5.07584E-07	1.61246E-07	1.09368E-05	0.000549256	4.99064E-05	3.37786E-05	0.00063294	0	0	0.005458941	0	0.0054589	6.756E-06
210	600098.57	4130931.6	0.699116667	0.07743	0.180186667	0.00162	1.73983	0.51408	2.7244E-05	5.32479E-07	1.66931E-07	1.10048E-05	0.000701547	5.15054E-05	3.89481E-05	0.000792	0	0	0.006294392	0	0.0062944	7.79E-06
211	600118.57	4130931.6	0.864063333	0.08132667	0.18664	0.00164	2.20872	0.53135	3.36718E-05	5.59276E-07	1.7291E-07	1.11406E-05	0.000890616	5.32357E-05	4.55446E-05	0.0009894	0	0	0.007360444	0	0.0073604	9.109E-06
212	600138.57	4130931.6	1.130943333	0.08554333	0.193423333	0.00166	2.94916	0.55006	4.40719E-05	5.88273E-07	1.79194E-07	1.12765E-05	0.001189181	5.51103E-05	5.61158E-05	0.00130041	0	0	0.009068856	0	0.0090689	1.122E-05
213	600158.57	4130931.6	1.792773333	0.09012667	0.200546667	0.00168	4.83899	0.5703	6.98628E-05	6.19793E-07	1.85794E-07	1.14123E-05	0.001951212	5.71381E-05	8.20808E-05	0.00209043	0	0	0.013265037	0	0.013265	1.642E-05
214	600178.57	4130931.6	3.0437	0.09513667	0.208036667	0.0017	10.53235	0.59207	0.00011861	6.54246E-07	1.92733E-07	1.15482E-05	0.004246929	5.93192E-05	0.000131006	0.00443725	0	0	0.021171751	0	0.0211718	2.62E-05
215	600198.57	4130931.6	3.566133333	0.10062667	0.215903333	0.00173	14.26021	0.6153	0.000138969	6.92E-07	2.00021E-07	1.1752E-05	0.005750103	6.16466E-05	0.000151613	0.00596336	0	0	0.024502138	0	0.0245021	3.032E-05
216	600218.57	4130931.6	2.5245	0.10655333	0.224103333	0.00175	15.71932	0.63966	9.83776E-05	7.32757E-07	2.07617E-07	1.18879E-05	0.006338456	6.40872E-05	0.000111206	0.00651375	0	0	0.017971925	0	0.0179719	2.224E-05
217	600238.57	4130931.6	2.107643333	0.11301333	0.232726667	0.00177	15.57462	0.66523	8.2133E-05	7.77182E-07	2.15606E-07	1.20237E-05	0.006280109	6.66491E-05	9.51495E-05	0.00644191	0	0	0.015377078	0	0.0153771	1.903E-05
218	600258.57	4130931.6	1.88009	0.1202	0.24206	0.00179	11.29493	0.6925	7.32655E-05	8.26604E-07	2.24253E-07	1.21596E-05	0.004554422	6.93812E-05	8.64759E-05	0.00471028	0	0	0.013975337	0	0.0139753	1.73E-05
219	600278.57	4130931.6	1.735113333	0.12718	0.25132	0.00182	7.91667	0.71986	6.76159E-05	8.74605E-07	2.32832E-07	1.23634E-05	0.003192216	7.21224E-05	8.10867E-05	0.00334543	0	0	0.013104383	0	0.0131044	1.622E-05
220	600298.57	4130931.6	1.67723	0.13436333	0.260983333	0.00184	6.73424	0.74848	6.53602E-05	9.24004E-07	2.41784E-07	1.24992E-05	0.002715428	7.49899E-05	7.90252E-05	0.00286944	0	0	0.012771233	0	0.0127712	1.581E-05
221	600318.57	4130931.6	1.746476667	0.1421	0.271563333	0.00187	6.30997	0.77905	6.80587E-05	9.77208E-07	2.51586E-07	1.2703E-05	0.002544351	7.80527E-05	8.19905E-05	0.00270439	0	0	0.013250451	0	0.0132505	1.64E-05
222	600338.57	4130931.6	2.078836667	0.15041	0.283096667	0.00189	6.64789	0.81116	8.10105E-05	1.03436E-06	2.62271E-07	1.28389E-05	0.00268061	8.12697E-05	9.5146E-05	0.00285703	0	0	0.015376502	0	0.0153765	1.903E-05
223	600358.57	4130931.6	2.51668	0.1593	0.295686667	0.00192	8.18216	0.84426	9.80728E-05	1.09549E-06	2.73935E-07	1.30427E-05	0.003299269	8.4586E-05	0.000112485	0.00349634	0	0	0.018178645	0	0.0181786	2.25E-05
224	600378.57	4130931.6	3.554293333	0.16898667	0.309516667	0.00195	11.44712	0.87834	0.000138508	1.16211E-06	2.86747E-07	1.32465E-05	0.004615789	8.80005E-05	0.000153203	0.00485699	0	0	0.024759083	0	0.0247591	3.064E-05
225	600398.57	4130931.6	3.85474	0.18095333	0.325676667	0.00197	12.91539	0.91568	0.000150216	1.2444E-06	3.01719E-07	1.33823E-05	0.005207835	9.17415E-05	0.000165144	0.00546472	0	0	0.026688907	0	0.0266889	3.303E-05
226	600418.57	4130931.6	3.532893333	0.19650667	0.344483333	0.002	12.16631	0.95726	0.000137674	1.35136E-06	3.19142E-07	1.35861E-05	0.004905786	9.59074E-05	0.00015293	0.00515462	0	0	0.024715022	0	0.024715	3.059E-05
227	600438.57	4130931.6	2.312986667	0.21828333	0.366293333	0.00203	8.2726	1.00483	9.01351E-05	1.50111E-06	3.39347E-07	1.37899E-05	0.003335737	0.000100673	0.000105765	0.00354218	0	0	0.017092713	0	0.0170927	2.115E-05
228	600458.57	4130931.6	1.77391	0.25151667	0.39219	0.00205	6.00398	1.06216	6.91277E-05	1.72966E-06	3.63339E-07	1.39258E-05	0.002420968	0.000106417	8.51465E-05	0.00261253	0	0	0.013760492	0	0.0137605	1.703E-05
229	600478.57	4130931.6	1.484356667	0.30213667	0.422643333	0.00208	4.92535	1.13107	5.78441E-05	2.07777E-06	3.91552E-07	1.41296E-05	0.001986035	0.000113321	7.4443E-05	0.0021738	0	0	0.012030699	0	0.0120307	1.489E-05
230	600498.57	4130931.6	1.301063333	0.37558	0.457966667	0.00211	4.28388	1.21341	5.07013E-05	2.58283E-06	4.24277E-07	1.43334E-05	0.001727377	0.000121571	6.80418E-05	0.00191699	0	0	0.010996203	0	0.0109962	1.361E-05
231	600518.57	4130931.6	1.169566667	0.47098	0.49702	0.00213	3.84012	1.31177	4.5577E-05	3.23889E-06	4.60457E-07	1.44692E-05	0.001548441	0.000131426	6.37456E-05	0.00174361	0	0	0.010301893	0	0.0103019	1.275E-05
232	600538.57	4130931.6	1.06755	0.58128667	0.538253333	0.00216	3.50156	1.42975	4.16015E-05	3.99745E-06	4.98657E-07	1.4673E-05	0.001411924	0.000143246	6.07706E-05	0.00161594	0	0	0.009821114	0	0.0098211	1.215E-05
233	600558.57	4130931.6	0.984383333	0.69486	0.579673333	0.00219	3.2257	1.5641	3.83606E-05	4.77849E-06	5.3703E-07	1.48768E-05	0.00130069	0.000156706	5.85529E-05	0.00151595	0	0	0.009462707	0	0.0094627	1.171E-05
234	599958.57	4130951.6	0.2364	0.05901667	0.149636667	0.00155	0.44064	0.43719	9.2123E-06	4.05852E-07	1.38629E-07	1.05292E-05	0.000177678	4.38019E-05	2.0286E-05	0.00024177	0	0	0.003278416	0	0.0032784	4.057E-06
235	599978.57	4130951.6	0.27427	0.06161333	0.154636667	0.00156	0.50864	0.45074	1.06881E-05	4.23709E-07	1.43261E-07	1.05972E-05	0.000205097	4.51594E-05	2.18522E-05	0.00027211	0	0	0.003531526	0	0.0035315	4.37E-06
236	599998.57	4130951.6	0.321573333	0.06440333	0.159893333	0.00157	0.61403	0.46454	1.25314E-05	4.42896E-07	1.48131E-07	1.06651E-05	0.000247594	4.6542E-05	2.37876E-05	0.00031792	0	0	0.003844298	0	0.0038443	4.758E-06
237	600018.57	4130951.6	0.388733333	0.06743667	0.16548	0.00159	0.80612	0.47883	1.51486E-05	4.63756E-07	1.53307E-07	1.0801E-05	0.000325049	4.79738E-05	2.65666E-05	0.00039959	0	0	0.004293422	0	0.0042934	5.313E-06
238	600038.57	4130951.6	0.502003333	0.07067333	0.171316667	0.0016	1.17246	0.49363	1.95626E-05	4.86014E-07	1.58714E-07	1.08689E-05	0.000472768	4.94566E-05	3.10763E-05	0.0005533	0	0	0.005022221	0	0.0050222	6.215E-06
239	600058.57	4130951.6	0.650673333	0.07416	0.177456667	0.00162	1.64249	0.50924	2.53562E-05	5.09991E-07	1.64402E-07	1.10048E-05	0.000662297	5.10205E-05	3.70353E-05	0.00075035	0	0	0.005985264	0	0.0059853	7.407E-06
240	600078.57	4130951.6	0.799523333	0.07792333	0.18393	0.00164	2.09675	0.52592	3.11567E-05	5.35871E-07	1.70399E-07	1.11406E-05	0.000845466	5.26917E-05	4.30036E-05	0.00094116	0	0	0.006949797	0	0.0069498	8.601E-06
241	600098.57	4130951.6	0.953113333	0.082	0.190756667	0.00166	2.54641	0.54393	3.7142E-05	5.63906E-07	1.76724E-07	1.12765E-05	0.001026782	5.44961E-05	4.91591E-05	0.00113044	0	0	0.007944583	0	0.0079446	9.832E-06
242	600118.57	4130951.6	1.162886667	0.08642	0.197953333	0.00168	3.12128	0.56345	4.53167E-05	5.94302E-07	1.83391E-07	1.14123E-05	0.001258585	5.64518E-05	5.75067E-05	0.00137254	0	0	0.009293637	0	0.0092936	1.15E-05
243	600138.57	4130951.6	1.599553333	0.09123333	0.205543333	0.0017	4.27092	0.58465	6.23332E-05	6.27403E-07	1.90423E-07	1.15482E-05	0.001722151	5.85758E-05	7.46992E-05	0.00185543	0	0	0.012072113	0	0.0120721	1.494E-05
244	600158.57	4130951.6	2.649276667	0.09649	0.21353	0.00172	8.23982	0.60762	0.00010324	6.63553E-07	1.97822E-07	1.16841E-05	0.003322519	6.08772E-05	0.000115785	0.00349918	0	0	0.01871204	0	0.018712	2.316E-05
245	600178.57	4130951.6	3.692923333	0.10230667	0.221996667	0.00174	13.52908	0.63253	0.00014391	7.03553E-07	2.05666E-07	1.18199E-05	0.005455292	6.33729E-05	0.000156639	0.0056753	0	0	0.025314392	0	0.0253144	3.133E-05
246	600198.57	4130951.6	3.541553333	0.10894667	0.23122	0.00176	15.99498	0.65971	0.000138011	7.49216E-07	2.14211E-07	1.19558E-05	0.00644961	6.6096E-05	0.00015093	0.00666664	0	0	0.024391813	0	0.0243918	3.019E-05
247	600218.57	4130951.6	2.977973333	0.11595333	0.24056	0.00179	16.58884	0.68778	0.000116049	7.974E-07	2.22863E-07	1.21596E-05	0.00668907	6.89084E-05	0.000129229	0.00688721	0	0	0.020884627	0	0.0208846	2.585E-05
248	600238.57	4130951.6	2.44865	0.12352667	0.250286667	0.00181	14.29205	0.71694	9.54218E-05	8.49481E-07	2.31875E-07	1.22954E-05	0.005762942	7.18299E-05	0.000108799	0.00594357	0	0	0.017582892	0	0.0175829	2.176E-05
249	600258.57	4130951.6	2.136873333	0.13175333	0.260533333	0.00183	9.42466	0.74733	8.32721E-05	9.06055E-07	2.41368E-07	1.24313E-05	0.003800278	7.48746E-05	9.68508E-05	0.003972	0	0	0.015652022	0	0.015652	1.937E-05
250	600278.57	4130951.6	1.967976667	0.14041333	0.271253333	0.00186	7.76441	0.77876	7.66904E-05	9.65609E-07	2.51299E-07	1.26351E-05	0.003130821	7.80236E-05	9.05423E-05	0.00329939	0	0	0.014632511	0	0.0146325	1.811E-05
251	600298.57	4130951.6	1.90246	0.14933667	0.282503333	0.00188	6.99921	0.81141	7.41372E-05	1.02697E-06	2.61721E-07	1.27709E-05	0.002822271	8.12948E-05	8.81969E-05	0.00299176	0	0	0.014253459	0	0.0142535	1.764E-05
252	600318.57	4130951.6	1.9556	0.15835	0.2943	0.00191	6.68619	0.84523	7.6208E-05	1.08896E-06	2.7265E-07	1.29747E-05	0.002696053	8.46832E-05	9.05444E-05	0.00287128	0	0	0.014632842	0	0.0146328	1.811E-05
253	600338.57	4130951.6	2.244653333	0.16825	0.307513333	0.00194	7.10531	0.88151	8.74722E-05	1.15704E-06	2.84891E-07	1.31785E-05	0.002865054	8.83181E-05	0.000102093	0.00305546	0	0	0.016499154	0	0.0164992	2.042E-05
254	600358.57	4130951.6	2.772533333	0.17906333	0.322256667	0.00196	9.01339	0.91962	0.000108043	1.2314E-06	2.9855E-07	1.33144E-05	0.003634443	9.21363E-05	0.000122888	0.00384947	0	0	0.01985981	0	0.0198598	2.458E-05
255	600378.57	4130951.6	4.393283333	0.19118667	0.33893	0.00199	13.04296	0.95974	0.000171202	1.31477E-06	3.13997E-07	1.35182E-05	0.005259275	9.61559E-05	0.000186349	0.00554178	0	0	0.030115852	0	0.0301159	3.727E-05
256	600398.57	4130951.6	4.149286667	0.20561667	0.358073333	0.00202	13.9879	1.00301	0.000161694	1.41401E-06	3.31732E-07	1.3722E-05	0.005640301	0.000100491	0.000177162	0.00591795	0	0	0.028631051	0	0.0286311	3.543E-05
257	600418.57	4130951.6	3.051633333	0.22497	0.380753333	0.00205	10.63051	1.05215	0.00011892	1.5471E-06	3.52744E-07	1.39258E-05	0.00428651	0.000105414	0.000134745	0.00452667	0	0	0.021776104	0	0.0217761	2.695E-05
258	600438.57	4130951.6	2.140756667	0.25408667	0.407893333	0.00207	7.13149	1.11069	8.34234E-05	1.74733E-06	3.77887E-07	1.40616E-05	0.00287561	0.00011128	9.96103E-05	0.0030865	0	0	0.016097977	0	0.016098	1.992E-05
259	600458.57	4130951.6	1.728093333	0.30147333	0.440953333	0.0021	5.67438	1.18364	6.73423E-05	2.0732E-06	4.08515E-07	1.42654E-05	0.002288064	0.000118588	8.40894E-05	0.00249074	0	0	0.013589661	0	0.0135897	1.682E-05
260	600478.57	4130951.6	1.486723333	0.37612667	0.48018	0.00213	4.85757	1.27295	5.79363E-05	2.58659E-06	4.44856E-07	1.44692E-05	0.001958704	0.000127536	7.5437E-05	0.00216168	0	0	0.012191339	0	0.0121913	1.509E-05
261	600498.57	4130951.6	1.321663333	0.48304333	0.52505	0.00216	4.31787	1.38146	5.15041E-05	3.32184E-06	4.86425E-07	1.4673E-05	0.001741082	0.000138408	6.99854E-05	0.00194948	0	0	0.011310304	0	0.0113103	1.4E-05
262	600518.57	4130951.6	1.195336667	0.61543667	0.573226667	0.00218	3.91037	1.51267	4.65812E-05	4.2323E-06	5.31058E-07	1.48089E-05	0.001576767	0.000151554	6.61535E-05	0.00179447	0	0	0.010691034	0	0.010691	1.323E-05
263	600538.57	4130951.6	1.09333	0.75881667	0.622383333	0.00221	3.57866	1.6667	4.26061E-05	5.21831E-06	5.76598E-07	1.50127E-05	0.001443013	0.000166986	6.34137E-05	0.00167341	0	0	0.010248261	0	0.0102483	1.268E-05
264	600558.57	4130951.6	1.008696667	0.89548333	0.670036667	0.00224	3.29836	1.83218	3.9308E-05	6.15816E-06	6.20746E-07	1.52164E-05	0.001329988	0.000183565	6.13034E-05	0.00157486	0	0	0.009907215	0	0.0099072	1.226E-05
265	599938.57	4130971.6	0.236523333	0.05889333	0.151663333	0.00156	0.46303	0.4432	9.21711E-06	4.05004E-07	1.40506E-07	1.05972E-05	0.000186706	4.4404E-05	2.03598E-05	0.00025147	0	0	0.003290337	0	0.0032903	4.072E-06
266	599958.57	4130971.6	0.28132	0.0615	0.15687	0.00157	0.53407	0.45776	1.09628E-05	4.2293E-07	1.4533E-07	1.06651E-05	0.000215352	4.58628E-05	2.21962E-05	0.00028341	0	0	0.003587112	0	0.0035871	4.439E-06
267	599978.57	4130971.6	0.343293333	0.06431333	0.162356667	0.00159	0.63903	0.4726	1.33778E-05	4.42277E-07	1.50413E-07	1.0801E-05	0.000257674	4.73496E-05	2.47715E-05	0.0003298	0	0	0.004003311	0	0.0040033	4.954E-06
268	599998.57	4130971.6	0.429976667	0.06734333	0.168146667	0.0016	0.83222	0.4878	1.67558E-05	4.63114E-07	1.55777E-07	1.08689E-05	0.000335574	4.88725E-05	2.82436E-05	0.00041269	0	0	0.004564437	0	0.0045644	5.649E-06
269	600018.57	4130971.6	0.58099	0.07061667	0.174256667	0.00162	1.39607	0.50354	2.26407E-05	4.85624E-07	1.61438E-07	1.10048E-05	0.000562933	5.04494E-05	3.42925E-05	0.00064768	0	0	0.005541996	0	0.005542	6.858E-06
270	600038.57	4130971.6	0.84358	0.07417	0.180713333	0.00163	2.30999	0.52006	3.28736E-05	5.1006E-07	1.67419E-07	1.10727E-05	0.000931451	5.21046E-05	4.46237E-05	0.00102818	0	0	0.007211625	0	0.0072116	8.925E-06
271	600058.57	4130971.6	1.037273333	0.07803333	0.187533333	0.00165	2.9088	0.53763	4.04216E-05	5.36628E-07	1.73738E-07	1.12085E-05	0.001172907	5.38649E-05	5.23406E-05	0.00127911	0	0	0.008458736	0	0.0084587	1.047E-05
272	600078.57	4130971.6	1.16705	0.08224333	0.194746667	0.00167	3.29562	0.55654	4.54789E-05	5.6558E-07	1.8042E-07	1.13444E-05	0.001328883	5.57595E-05	5.75693E-05	0.00144221	0	0	0.009303757	0	0.0093038	1.151E-05
273	600098.57	4130971.6	1.30775	0.08683667	0.202376667	0.00169	3.67894	0.57702	5.09619E-05	5.97168E-07	1.87489E-07	1.14803E-05	0.001483448	5.78114E-05	6.32268E-05	0.00160449	0	0	0.010218059	0	0.0102181	1.265E-05
274	600118.57	4130971.6	1.588006667	0.09186	0.210443333	0.00171	4.35732	0.59927	6.18832E-05	6.31713E-07	1.94962E-07	1.16161E-05	0.00175699	6.00406E-05	7.43261E-05	0.00189136	0	0	0.012011803	0	0.0120118	1.487E-05
275	600138.57	4130971.6	2.366693333	0.09737	0.218973333	0.00173	6.6235	0.62344	9.2228E-05	6.69604E-07	2.02865E-07	1.1752E-05	0.002670775	6.24622E-05	0.000104852	0.00283809	0	0	0.016945162	0	0.0169452	2.097E-05
276	600158.57	4130971.6	3.81918	0.10354667	0.22811	0.00175	12.50993	0.64996	0.00014883	7.12081E-07	2.11329E-07	1.18879E-05	0.005044343	6.51192E-05	0.000161641	0.0052711	0	0	0.026122801	0	0.0261228	3.233E-05
277	600178.57	4130971.6	4.15283	0.11043667	0.237936667	0.00178	15.60466	0.67875	0.000161832	7.59463E-07	2.20433E-07	1.20916E-05	0.006292222	6.80036E-05	0.000174904	0.00653513	0	0	0.028266121	0	0.0282661	3.498E-05
278	600198.57	4130971.6	3.872806667	0.11803	0.24816	0.0018	16.89906	0.70949	0.00015092	8.11681E-07	2.29904E-07	1.22275E-05	0.006814159	7.10835E-05	0.000164189	0.00704943	0	0	0.02653452	0	0.0265345	3.284E-05
279	600218.57	4130971.6	3.604733333	0.12623333	0.258776667	0.00182	16.31116	0.74162	0.000140473	8.68095E-07	2.3974E-07	1.23634E-05	0.006577102	7.43026E-05	0.000153945	0.00680535	0	0	0.024878915	0	0.0248789	3.079E-05

280	600238.57	4130971.6	2.878583333	0.13521	0.269913333	0.00185	12.91802	0.77518	0.000112176	9.29827E-07	2.50057E-07	1.25672E-05	0.005208896	7.76649E-05	0.000125923	0.00541248	0	0	0.020350356	0	0.0203504	2.518E-05
281	600258.57	4130971.6	2.491673333	0.14502333	0.281646667	0.00188	10.36231	0.81005	9.70984E-05	9.97312E-07	2.60928E-07	1.27709E-05	0.004178364	8.11585E-05	0.000111128	0.00437065	0	0	0.017959277	0	0.0179593	2.223E-05
282	600278.57	4130971.6	2.289336667	0.15562333	0.294046667	0.0019	8.88339	0.84621	8.92135E-05	1.07021E-06	2.72415E-07	1.29068E-05	0.003582024	8.47814E-05	0.000103463	0.00377027	0	0	0.016720597	0	0.0167206	2.069E-05
283	600298.57	4130971.6	2.200956667	0.16669667	0.30713	0.00193	7.86998	0.88367	8.57694E-05	1.14636E-06	2.84536E-07	1.31106E-05	0.003173389	8.85345E-05	0.000100311	0.00336223	0	0	0.016211199	0	0.0162112	2.006E-05
284	600318.57	4130971.6	2.237473333	0.17773333	0.32076	0.00195	7.44612	0.92208	8.71924E-05	1.22226E-06	2.97164E-07	1.32465E-05	0.003002477	9.23828E-05	0.000101958	0.00319682	0	0	0.016477436	0	0.0164774	2.039E-05
285	600338.57	4130971.6	2.528243333	0.18990667	0.33622	0.00198	8.02021	0.9639	9.85235E-05	1.30597E-06	3.11486E-07	1.34503E-05	0.003233966	9.65727E-05	0.000113591	0.00344413	0	0	0.018357422	0	0.0183574	2.272E-05
286	600358.57	4130971.6	3.24927	0.20316333	0.353666667	0.00201	10.76082	1.00829	0.000126621	1.39714E-06	3.2765E-07	1.3654E-05	0.004339054	0.00010102	0.000142	0.00458207	0	0	0.022948574	0	0.0229486	2.84E-05
287	600378.57	4130971.6	4.29786	0.21816667	0.373776667	0.00204	14.68622	1.05577	0.000167484	1.50031E-06	3.4628E-07	1.38578E-05	0.005921882	0.000105777	0.000183188	0.00621085	0	0	0.029604989	0	0.029605	3.664E-05
288	600398.57	4130971.6	3.90061	0.23605	0.397113333	0.00207	13.30248	1.10736	0.000152003	1.62329E-06	3.679E-07	1.40616E-05	0.005363921	0.000110946	0.000168056	0.00564292	0	0	0.027159498	0	0.0271595	3.361E-05
289	600418.57	4130971.6	2.573773333	0.26126333	0.42548	0.00209	8.60111	1.16782	0.000100298	1.79668E-06	3.9418E-07	1.41975E-05	0.003468201	0.000117003	0.000116686	0.00370189	0	0	0.018857589	0	0.0188576	2.334E-05
290	600438.57	4130971.6	2.032143333	0.30228667	0.460633333	0.00212	6.5882	1.24313	7.91909E-05	2.0788E-06	4.26747E-07	1.44013E-05	0.002656541	0.000124549	9.60977E-05	0.00287719	0	0	0.015530309	0	0.0155303	1.922E-05
291	600458.57	4130971.6	1.719426667	0.37214	0.503486667	0.00215	5.56762	1.33804	6.70046E-05	2.55917E-06	4.66448E-07	1.46051E-05	0.002245015	0.000134058	8.46353E-05	0.00246371	0	0	0.013677871	0	0.0136779	1.693E-05
292	600478.57	4130971.6	1.51012	0.48467333	0.55442	0.00218	4.91867	1.45687	5.88481E-05	3.33305E-06	5.13635E-07	1.48089E-05	0.001983341	0.000145963	7.75036E-05	0.00220681	0	0	0.012525329	0	0.0125253	1.55E-05
293	600498.57	4130971.6	1.35525	0.64262667	0.612073333	0.00221	4.43993	1.60577	5.28129E-05	4.41928E-06	5.67047E-07	1.50127E-05	0.0017903	0.000160881	7.28119E-05	0.00202399	0	0	0.011767103	0	0.0117671	1.456E-05
294	600518.57	4130971.6	1.229216667	0.82571	0.67175	0.00224	4.03767	1.78432	4.79015E-05	5.67833E-06	6.22334E-07	1.52164E-05	0.001628098	0.00017877	6.94186E-05	0.00187629	0	0	0.011218715	0	0.0112187	1.388E-05
295	600538.57	4130971.6	1.123803333	1.00634333	0.72974	0.00226	3.6877	1.98166	4.37936E-05	6.92053E-06	6.76058E-07	1.53523E-05	0.001486981	0.000198542	6.67425E-05	0.00175226	0	0	0.010786235	0	0.0107862	1.335E-05
296	600558.57	4130971.6	1.035126667	1.15983333	0.78275	0.00229	3.38352	2.176	4.0338E-05	7.97607E-06	7.25168E-07	1.55561E-05	0.001364327	0.000218012	6.45953E-05	0.00164693	0	0	0.010439224	0	0.0104392	1.292E-05
297	599898.57	4130991.6	0.1965	0.05628	0.148373333	0.00156	0.42246	0.43317	7.65744E-06	3.87032E-07	1.37458E-07	1.05972E-05	0.000170347	4.33991E-05	1.87791E-05	0.00023253	0	0	0.003034882	0	0.0030349	3.756E-06
298	599918.57	4130991.6	0.22924	0.05867667	0.153476667	0.00157	0.48146	0.44816	8.93328E-06	4.03514E-07	1.42186E-07	1.06651E-05	0.000194138	4.49009E-05	2.01441E-05	0.00025918	0	0	0.003255477	0	0.0032555	4.029E-06
299	599938.57	4130991.6	0.275693333	0.06126	0.15887	0.00159	0.56097	0.46361	1.07435E-05	4.21279E-07	1.47183E-07	1.0801E-05	0.000226198	4.64489E-05	2.2113E-05	0.00029476	0	0	0.003573666	0	0.0035737	4.423E-06
300	599958.57	4130991.6	0.346746667	0.06405667	0.164573333	0.0016	0.67977	0.47946	1.35124E-05	4.40512E-07	1.52467E-07	1.08689E-05	0.000274102	4.80369E-05	2.49743E-05	0.00034711	0	0	0.004036085	0	0.0040361	4.995E-06
301	599978.57	4130991.6	0.468456667	0.06708667	0.17061	0.00162	0.89682	0.49574	1.82554E-05	4.61349E-07	1.58059E-07	1.10048E-05	0.000361622	4.9668E-05	2.98795E-05	0.00044117	0	0	0.004828816	0	0.0048288	5.976E-06
302	599998.57	4130991.6	0.726266667	0.07036	0.176996667	0.00163	1.53833	0.51256	2.8302E-05	4.83859E-07	1.63976E-07	1.10727E-05	0.000620296	5.13531E-05	4.00225E-05	0.00071167	0	0	0.00646802	0	0.006468	8.005E-06
303	600018.57	4130991.6	1.548346667	0.07392	0.18376	0.00165	4.84083	0.53013	6.03377E-05	5.08341E-07	1.70242E-07	1.12085E-05	0.001951954	5.31135E-05	7.22249E-05	0.00207729	0	0	0.01167223	0	0.0116722	1.444E-05
304	600038.57	4130991.6	1.755106667	0.07781333	0.190933333	0.00167	5.33854	0.54873	6.8395E-05	5.35115E-07	1.76888E-07	1.13444E-05	0.002152644	5.4977E-05	8.04514E-05	0.00228807	0	0	0.013001718	0	0.0130017	1.609E-05
305	600058.57	4130991.6	1.70466	0.08207667	0.198536667	0.00168	5.14063	0.56867	6.64291E-05	5.64434E-07	1.83932E-07	1.14123E-05	0.002072841	5.69748E-05	7.85898E-05	0.00220841	0	0	0.01270087	0	0.0127009	1.572E-05
306	600078.57	4130991.6	1.6838	0.08676333	0.206606667	0.0017	5.01744	0.59023	6.56162E-05	5.96663E-07	1.91408E-07	1.15482E-05	0.002023168	5.91349E-05	7.79525E-05	0.00216026	0	0	0.012597872	0	0.0125979	1.559E-05
307	600098.57	4130991.6	1.771776667	0.09192333	0.215166667	0.00172	5.15062	0.61369	6.90446E-05	6.32148E-07	1.99338E-07	1.16841E-05	0.00207687	6.14853E-05	8.15602E-05	0.00221992	0	0	0.013180903	0	0.0131809	1.631E-05
308	600118.57	4130991.6	2.256923333	0.09764	0.224276667	0.00175	6.13066	0.63928	8.79504E-05	6.71461E-07	2.07778E-07	1.18879E-05	0.002472048	6.40492E-05	0.000100717	0.00263681	0	0	0.016276905	0	0.0162769	2.014E-05
309	600138.57	4130991.6	3.50471	0.10399667	0.233973333	0.00177	10.77975	0.6672	0.000136576	7.15175E-07	2.16761E-07	1.20237E-05	0.004346687	6.68465E-05	0.000149531	0.00456307	0	0	0.024165671	0	0.0241657	2.991E-05
310	600158.57	4130991.6	4.87225	0.11126333	0.244593333	0.00179	15.10528	0.69802	0.000189867	7.65148E-07	2.266E-07	1.21596E-05	0.006090858	6.99343E-05	0.000203019	0.00636381	0	0	0.032809768	0	0.0328098	4.06E-05
311	600178.57	4130991.6	4.84701	0.11932333	0.25569	0.00182	16.9401	0.73112	0.000188884	8.20575E-07	2.3688E-07	1.23634E-05	0.006830708	7.32506E-05	0.000202305	0.00710626	0	0	0.032694366	0	0.0326944	4.046E-05
312	600198.57	4130991.6	4.875623333	0.12801333	0.267206667	0.00184	17.3477	0.76585	0.000189999	8.80336E-07	2.4755E-07	1.24992E-05	0.006995063	7.67301E-05	0.000203626	0.00727542	0	0	0.032907905	0	0.0329079	4.073E-05
313	600218.57	4130991.6	4.318773333	0.13768	0.2794	0.00187	16.78608	0.80276	0.000168299	9.46812E-07	2.58846E-07	1.2703E-05	0.006768603	8.04281E-05	0.000182208	0.00703124	0	0	0.029446486	0	0.0294465	3.644E-05
314	600238.57	4130991.6	3.559366667	0.14842333	0.292313333	0.00189	15.37706	0.84167	0.000138705	1.02069E-06	2.7081E-07	1.28389E-05	0.006200448	8.43265E-05	0.000152836	0.00643761	0	0	0.024699735	0	0.0246997	3.057E-05
315	600258.57	4130991.6	3.093083333	0.16032333	0.305993333	0.00192	14.09177	0.88234	0.000120535	1.10253E-06	2.83483E-07	1.30427E-05	0.005682184	8.84012E-05	0.000134963	0.00590555	0	0	0.021811391	0	0.0218114	2.699E-05
316	600278.57	4130991.6	2.780376667	0.17335667	0.320533333	0.00195	10.75221	0.92459	0.000108349	1.19216E-06	2.96954E-07	1.32465E-05	0.004335583	9.26342E-05	0.000123084	0.0045513	0	0	0.019891628	0	0.0198916	2.462E-05
317	600298.57	4130991.6	2.646063333	0.18724	0.335966667	0.00197	9.02492	0.96832	0.000103115	1.28763E-06	3.11252E-07	1.33823E-05	0.003639092	9.70155E-05	0.000118096	0.0038542	0	0	0.019085448	0	0.0190854	2.362E-05
318	600318.57	4130991.6	2.705833333	0.20136	0.352233333	0.002	8.77656	1.01333	0.000105444	1.38473E-06	3.26322E-07	1.35861E-05	0.003538947	0.000101525	0.000120741	0.00376121	0	0	0.019512929	0	0.0195129	2.415E-05
319	600338.57	4130991.6	3.208193333	0.21653	0.370563333	0.00203	10.26117	1.06212	0.000125021	1.48906E-06	3.43303E-07	1.37899E-05	0.004137582	0.000106413	0.000140643	0.00438464	0	0	0.022729223	0	0.0227292	2.813E-05
320	600358.57	4130991.6	4.281166667	0.23295333	0.391506667	0.00206	14.69845	1.11464	0.000166833	1.602E-06	3.62706E-07	1.39937E-05	0.005926814	0.000111675	0.000182792	0.00622128	0	0	0.029540903	0	0.0295409	3.656E-05
321	600378.57	4130991.6	4.33547	0.25163333	0.416136667	0.00209	15.446	1.17182	0.00016895	1.73046E-06	3.85524E-07	1.41975E-05	0.006228246	0.000117404	0.000185263	0.00653091	0	0	0.029940276	0	0.0299403	3.705E-05
322	600398.57	4130991.6	3.262963333	0.27455667	0.445563333	0.00212	10.69459	1.2356	0.000127155	1.8881E-06	4.12786E-07	1.44013E-05	0.004312349	0.000123794	0.000143857	0.00458	0	0	0.023248676	0	0.0232487	2.877E-05
323	600418.57	4130991.6	2.45994	0.30864333	0.48226	0.00215	7.77884	1.31292	9.58617E-05	2.12251E-06	4.46783E-07	1.46051E-05	0.003136639	0.000131541	0.000113036	0.00338122	0	0	0.018267719	0	0.0182677	2.261E-05
324	600438.57	4130991.6	2.029833333	0.36896333	0.529086667	0.00217	6.49258	1.41321	7.91009E-05	2.53733E-06	4.90165E-07	1.47409E-05	0.002617984	0.000141589	9.68693E-05	0.00285644	0	0	0.015655004	0	0.015655	1.937E-05
325	600458.57	4130991.6	1.754866667	0.47735333	0.586246667	0.0022	5.70909	1.54191	6.83856E-05	3.28271E-06	5.4312E-07	1.49447E-05	0.00230206	0.000154483	8.71562E-05	0.0025437	0	0	0.014085278	0	0.0140853	1.743E-05
326	600478.57	4130991.6	1.55757	0.65307333	0.65374	0.00223	5.13174	1.70783	6.06972E-05	4.49112E-06	6.05648E-07	1.51485E-05	0.002069257	0.000171107	8.09424E-05	0.00232131	0	0	0.013081076	0	0.0130811	1.619E-05
327	600498.57	4130991.6	1.40236	0.88729333	0.728226667	0.00226	4.64827	1.91854	5.46488E-05	6.10183E-06	6.74656E-07	1.53523E-05	0.001874308	0.000192218	7.67776E-05	0.0021433	0	0	0.012407989	0	0.012408	1.536E-05
328	600518.57	4130991.6	1.269886667	1.13348	0.801416667	0.00229	4.20494	2.15923	4.94864E-05	7.79484E-06	7.42461E-07	1.55561E-05	0.001695546	0.000216332	7.35798E-05	0.00198546	0	0	0.011891199	0	0.0118912	1.472E-05
329	600538.57	4130991.6	1.156686667	1.34559333	0.867613333	0.00232	3.80585	2.40036	4.50751E-05	9.25352E-06	8.03788E-07	1.57599E-05	0.001534622	0.000240491	7.08923E-05	0.00184601	0	0	0.011456873	0	0.0114569	1.418E-05
330	600558.57	4130991.6	1.061646667	1.49666	0.92292	0.00235	3.45968	2.61435	4.13715E-05	1.02924E-05	8.55026E-07	1.59637E-05	0.001395037	0.00026193	6.84826E-05	0.00172545	0	0	0.011067438	0	0.0110674	1.37E-05
331	600578.57	4130991.6	0.982043333	1.57839	0.96478	0.00238	3.16517	2.78682	3.82694E-05	1.08544E-05	8.93807E-07	1.61675E-05	0.001276282	0.00027921	6.61851E-05	0.00162168	0	0	0.010696148	0	0.0106961	1.324E-05
332	599878.57	4131011.6	0.187773333	0.05612	0.14989	0.00158	0.42829	0.43693	7.31736E-06	3.85932E-07	1.38864E-07	1.0733E-05	0.000172698	4.37758E-05	1.85752E-05	0.00023505	0	0	0.003001929	0	0.0030019	3.715E-06
333	599898.57	4131011.6	0.217916667	0.05848	0.155143333	0.00159	0.4918	0.45245	8.49202E-06	4.02161E-07	1.4373E-07	1.0801E-05	0.000198307	4.53308E-05	1.98389E-05	0.00026348	0	0	0.003206153	0	0.0032062	3.968E-06
334	599918.57	4131011.6	0.26093	0.06102667	0.160706667	0.0016	0.57918	0.4686	1.01682E-05	4.19675E-07	1.48884E-07	1.08689E-05	0.000233541	4.69488E-05	2.16057E-05	0.0003021	0	0	0.003491683	0	0.0034917	4.321E-06
335	599938.57	4131011.6	0.32834	0.06378333	0.166606667	0.00162	0.71143	0.4853	1.27951E-05	4.38632E-07	1.5435E-07	1.10048E-05	0.000286868	4.8622E-05	2.43929E-05	0.00035988	0	0	0.00394212	0	0.0039421	4.879E-06
336	599958.57	4131011.6	0.450686667	0.06677333	0.172863333	0.00163	0.95746	0.50256	1.75629E-05	4.59194E-07	1.60147E-07	1.10727E-05	0.000386074	5.03512E-05	2.92549E-05	0.00046568	0	0	0.004727872	0	0.0047279	5.851E-06
337	599978.57	4131011.6	0.738356667	0.07001667	0.179506667	0.00165	1.67858	0.52045	2.87731E-05	4.81498E-07	1.66301E-07	1.12085E-05	0.000676849	5.21436E-05	4.06295E-05	0.00076962	0	0	0.006566111	0	0.0065661	8.126E-06
338	599998.57	4131011.6	1.22584	0.07354	0.186566667	0.00166	5.03886	0.53912	4.77699E-05	5.05728E-07	1.72842E-07	1.12765E-05	0.002031805	5.40142E-05	5.9725E-05	0.00214554	0	0	0.009652128	0	0.0096521	1.194E-05
339	600018.57	4131011.6	2.26419	0.07739333	0.194073333	0.00168	8.52395	0.55883	8.82335E-05	5.32227E-07	1.79797E-07	1.14123E-05	0.003437088	5.59889E-05	0.000100358	0.00359343	0	0	0.016218797	0	0.0162188	2.007E-05
340	600038.57	4131011.6	2.829166667	0.08163	0.20206	0.0017	9.28382	0.57987	0.00011025	5.61362E-07	1.87196E-07	1.15482E-05	0.003743488	5.80969E-05	0.000122547	0.00392413	0	0	0.01980476	0	0.0198048	2.451E-05
341	600058.57	4131011.6	2.74914	0.08631	0.210563333	0.00172	8.71331	0.60258	0.000107132	5.93546E-07	1.95073E-07	1.16841E-05	0.003513443	6.03722E-05	0.000119604	0.00369342	0	0	0.0193292	0	0.0193292	2.392E-05
342	600078.57	4131011.6	2.304853333	0.09148667	0.21962	0.00174	7.48621	0.6273	8.98181E-05	6.29145E-07	2.03464E-07	1.18199E-05	0.003018643	6.28489E-05	0.000102471	0.00318396	0	0	0.016560243	0	0.0165602	2.049E-05
343	600098.57	4131011.6	2.44414	0.09725	0.22927	0.00176	7.06378	0.6543	9.5246E-05	6.68779E-07	2.12404E-07	1.19558E-05	0.002848308	6.5554E-05	0.000108083	0.00302194	0	0	0.017467247	0	0.0174672	2.162E-05
344	600118.57	4131011.6	3.128923333	0.10375	0.23963	0.00178	9.06923	0.68401	0.000121931	7.13479E-07	2.22002E-07	1.20916E-05	0.003656959	6.85306E-05	0.000134959	0.00386045	0	0	0.021810598	0	0.0218106	2.699E-05
345	600138.57	4131011.6	4.418743333	0.11126667	0.251063333	0.00181	14.43764	0.71708	0.000172195	7.6517E-07	2.32594E-07	1.22954E-05	0.005821648	7.18439E-05	0.000185488	0.00607898	0	0	0.029976609	0	0.0299766	3.71E-05
346	600158.57	4131011.6	4.562986667	0.11952333	0.262923333	0.00183	16.59815	0.75235	0.000177816	8.21951E-07	2.43582E-07	1.24313E-05	0.006692824	7.53776E-05	0.000191312	0.00695951	0	0	0.030917931	0	0.0309179	3.826E-05
347	600178.57	4131011.6	4.5401	0.12869	0.27546	0.00186	17.50382	0.79003	0.000176924	8.84989E-07	2.55196E-07	1.26351E-05	0.007058015	7.91527E-05	0.000190699	0.00732787	0	0	0.030818795	0	0.0308188	3.814E-05
348	600198.57	4131011.6	5.103986667	0.13894333	0.288786667	0.00188	17.81771	0.83022	0.000198898	9.555E-07	2.67542E-07	1.27709E-05	0.007184584	8.31793E-05	0.000212892	0.00748066	0	0	0.034405379	0	0.0344054	4.258E-05
349	600218.57	4131011.6	4.4935	0.15047333	0.303	0.00191	17.74339	0.87304	0.000175108	1.03479E-06	2.8071E-07	1.29747E-05	0.007154616	8.74695E-05	0.000189398	0.00743148	0	0	0.030608542	0	0.0306085	3.788E-05
350	600238.57	4131011.6	4.42621	0.16343667	0.318166667	0.00194	17.22117	0.91849	0.000172486	1.12394E-06	2.94761E-07	1.31785E-05	0.006944043	9.20231E-05	0.000187083	0.00722315	0	0	0.030234376	0	0.0302344	3.742E-05
351	600258.57	4131011.6	4.069833333	0.17797	0.334373333	0.00196	15.51829	0.96646	0.000158598	1.22388E-06	3.09776E-07	1.33144E-05	0.006257395	9.68292E-05	0.000173446	0.00652767	0	0	0.028030527	0	0.0280305	3.469E-05
352	600278.57	4131011.6	3.631836667	0.19413667	0.351726667	0.00199	12.63253	1.01678	0.00014153	1.33506E-06	3.25852E-07	1.35182E-05	0.005093779	0.000101871	0.000156709	0.00535236	0	0	0.025325618	0	0.0253256	3.134E-05

353	600298.57	4131011.6	3.412026667	0.21182333	0.37038	0.00202	11.86179	1.06931	0.000132964	1.45669E-06	3.43133E-07	1.3722E-05	0.004782995	0.000107134	0.000148486	0.00503861	0	0	0.023996686	0	0.0239967	2.97E-05
354	600318.57	4131011.6	3.795283333	0.23067	0.390636667	0.00205	13.10175	1.12447	0.000147899	1.5863E-06	3.619E-07	1.39258E-05	0.005282981	0.00011266	0.000163773	0.00555941	0	0	0.026467267	0	0.0264673	3.275E-05
355	600338.57	4131011.6	4.731036667	0.24986333	0.412686667	0.00208	16.50453	1.18231	0.000184364	1.71829E-06	3.82328E-07	1.41296E-05	0.006655074	0.000118455	0.000200595	0.00697412	0	0	0.032418009	0	0.032418	4.012E-05
356	600358.57	4131011.6	5.674453333	0.27028	0.43811	0.00211	16.91145	1.24517	0.000221129	1.85869E-06	4.05881E-07	1.43334E-05	0.006819155	0.000124753	0.000237726	0.00718163	0	0	0.038418877	0	0.0384189	4.755E-05
357	600378.57	4131011.6	4.450773333	0.29395333	0.469066667	0.00214	13.68137	1.31605	0.000173443	2.02149E-06	4.3456E-07	1.45371E-05	0.005516699	0.000131854	0.000190436	0.00583899	0	0	0.030776281	0	0.0307763	3.809E-05
358	600398.57	4131011.6	3.07178	0.32430333	0.507616667	0.00217	9.55092	1.39847	0.000119705	2.2302E-06	4.70274E-07	1.47409E-05	0.00385119	0.000140112	0.000137146	0.00412845	0	0	0.022164113	0	0.0221641	2.743E-05
359	600418.57	4131011.6	2.45238	0.37236	0.55719	0.0022	7.88687	1.50207	9.55671E-05	2.56068E-06	5.16201E-07	1.49447E-05	0.0031802	0.000150492	0.000113589	0.00344428	0	0	0.01835703	0	0.018357	2.272E-05
360	600438.57	4131011.6	2.087526667	0.46478333	0.620763333	0.00223	6.88754	1.63962	8.13491E-05	3.19627E-06	5.75098E-07	1.51485E-05	0.002777243	0.000164273	0.000100269	0.00304178	0	0	0.016204432	0	0.0162044	2.005E-05
361	600458.57	4131011.6	1.832826667	0.64372667	0.699906667	0.00226	6.1403	1.82493	7.14237E-05	4.42685E-06	6.48419E-07	1.53523E-05	0.002475935	0.000182839	9.18512E-05	0.00275063	0	0	0.014844043	0	0.014844	1.837E-05
362	600478.57	4131011.6	1.631276667	0.92703667	0.791456667	0.00229	5.49562	2.06957	6.35694E-05	6.37514E-06	7.33234E-07	1.55561E-05	0.002215983	0.000207349	8.62339E-05	0.00250957	0	0	0.013936229	0	0.0139362	1.725E-05
363	600498.57	4131011.6	1.46023	1.26743667	0.886956667	0.00232	4.90351	2.36903	5.69039E-05	8.71604E-06	8.21709E-07	1.57599E-05	0.001977228	0.000237352	8.22015E-05	0.00229678	0	0	0.013284558	0	0.0132846	1.644E-05
364	600518.57	4131011.6	1.312293333	1.57650333	0.974083333	0.00235	4.36259	2.68005	5.11389E-05	1.08415E-05	9.02426E-07	1.59637E-05	0.001759115	0.000268513	7.88465E-05	0.00210647	0	0	0.012742353	0	0.0127424	1.577E-05
365	600538.57	4131011.6	1.188036667	1.79345333	1.04475	0.00238	3.89283	2.9552	4.62968E-05	1.23334E-05	9.67894E-07	1.61675E-05	0.001569695	0.00029608	7.57655E-05	0.00194154	0	0	0.012244439	0	0.0122444	1.515E-05
366	600558.57	4131011.6	1.085986667	1.90102	1.095156667	0.00241	3.4998	3.16977	4.232E-05	1.30731E-05	1.01459E-06	1.63713E-05	0.001411214	0.000317578	7.2779E-05	0.00180157	0	0	0.011761778	0	0.0117618	1.456E-05
367	600578.57	4131011.6	1.005636667	1.91615	1.127046667	0.00244	3.18861	3.32588	3.91888E-05	1.31772E-05	1.04414E-06	1.65751E-05	0.001285734	0.000333218	6.99852E-05	0.00168894	0	0	0.011310275	0	0.0113103	1.4E-05
368	600598.57	4131011.6	0.942966667	1.86072333	1.14203	0.00247	2.95152	3.42773	3.67466E-05	1.2796E-05	1.05802E-06	1.67789E-05	0.001190133	0.000343423	6.73795E-05	0.00160094	0	0	0.010889171	0	0.0108892	1.348E-05
369	600618.57	4131011.6	0.896936667	1.75835	1.142963333	0.0025	2.79239	3.48194	3.49528E-05	1.2092E-05	1.05888E-06	1.69826E-05	0.001125967	0.000348854	6.50864E-05	0.00153991	0	0	0.010518583	0	0.0105186	1.302E-05
370	599858.57	4131031.6	0.179223333	0.05602333	0.151293333	0.00159	0.43031	0.44042	6.98418E-06	3.85267E-07	1.40164E-07	1.0801E-05	0.000173513	4.41255E-05	1.83106E-05	0.00023595	0	0	0.002959164	0	0.0029592	3.662E-06
371	599878.57	4131031.6	0.20618	0.05835	0.156676667	0.00161	0.49436	0.45631	8.03466E-06	4.01267E-07	1.45151E-07	1.09368E-05	0.000199339	4.57175E-05	1.95179E-05	0.00026457	0	0	0.003154279	0	0.0031543	3.904E-06
372	599898.57	4131031.6	0.24394	0.06085667	0.162393333	0.00162	0.58393	0.47299	9.50613E-06	4.18506E-07	1.50447E-07	1.10048E-05	0.000235456	4.73886E-05	2.10798E-05	0.00030392	0	0	0.003406704	0	0.0034067	4.216E-06
373	599918.57	4131031.6	0.30161	0.06356667	0.168463333	0.00163	0.72128	0.49037	1.17535E-05	4.37142E-07	1.56071E-07	1.10727E-05	0.00029084	4.91299E-05	2.34194E-05	0.00036339	0	0	0.003784796	0	0.0037848	4.684E-06
374	599938.57	4131031.6	0.402473333	0.06650333	0.17492	0.00165	0.96545	0.50842	1.5684E-05	4.57337E-07	1.62052E-07	1.12085E-05	0.000389296	5.09384E-05	2.7512E-05	0.00046775	0	0	0.004446199	0	0.0044462	5.502E-06
375	599958.57	4131031.6	0.621126667	0.06969333	0.181793333	0.00166	1.52802	0.52722	2.42048E-05	4.79275E-07	1.6842E-07	1.12765E-05	0.000616139	5.28219E-05	3.61289E-05	0.00070509	0	0	0.005838783	0	0.0058388	7.226E-06
376	599978.57	4131031.6	1.29445	0.07316	0.18912	0.00168	3.59756	0.5469	5.04436E-05	5.03114E-07	1.75208E-07	1.14123E-05	0.001450634	5.47937E-05	6.25343E-05	0.00156796	0	0	0.010106136	0	0.0101061	1.251E-05
377	599998.57	4131031.6	2.917706667	0.07694	0.196933333	0.00169	8.62952	0.56769	0.000113701	5.29109E-07	1.82446E-07	1.14803E-05	0.003479656	5.68766E-05	0.000125892	0.00366243	0	0	0.020345408	0	0.0203454	2.518E-05
378	600018.57	4131031.6	2.999146667	0.08109	0.20528	0.00171	10.7147	0.58986	0.000116874	5.57648E-07	1.90179E-07	1.16161E-05	0.004320458	5.90978E-05	0.000129238	0.00450879	0	0	0.020886118	0	0.0208861	2.585E-05
379	600038.57	4131031.6	3.523443333	0.08568	0.214193333	0.00173	11.33853	0.61373	0.000137306	5.89213E-07	1.98436E-07	1.1752E-05	0.004572003	6.14893E-05	0.000149845	0.00478334	0	0	0.024216418	0	0.0242164	2.997E-05
380	600058.57	4131031.6	3.17082	0.09077667	0.22372	0.00175	11.11018	0.63969	0.000123564	6.24263E-07	2.07262E-07	1.18879E-05	0.004479926	6.40902E-05	0.000136283	0.0046803	0	0	0.022024719	0	0.0220247	2.726E-05
381	600078.57	4131031.6	3.40113	0.09646333	0.233913333	0.00178	10.80527	0.66808	0.000132539	6.63369E-07	2.16706E-07	1.20916E-05	0.004356978	6.69346E-05	0.000145511	0.00456942	0	0	0.023515943	0	0.0235159	2.91E-05
382	600098.57	4131031.6	3.21049	0.10296333	0.24497	0.0018	9.5763	0.69962	0.00012511	7.08069E-07	2.26949E-07	1.22275E-05	0.003861424	7.00946E-05	0.000138273	0.00406979	0	0	0.022346169	0	0.0223462	2.765E-05
383	600118.57	4131031.6	4.195853333	0.11037	0.257026667	0.00182	13.17713	0.73445	0.000163509	7.59004E-07	2.38119E-07	1.23634E-05	0.005313376	7.35842E-05	0.000176869	0.00556383	0	0	0.02858377	0	0.0285838	3.537E-05
384	600138.57	4131031.6	4.386053333	0.11875	0.2698	0.00185	15.95085	0.77246	0.000170921	8.16633E-07	2.49952E-07	1.25672E-05	0.006431815	7.73924E-05	0.000184554	0.00669376	0	0	0.029825769	0	0.0298258	3.691E-05
385	600158.57	4131031.6	4.70755	0.12810333	0.283333333	0.00187	17.18247	0.81324	0.000183449	8.80955E-07	2.6249E-07	1.2703E-05	0.006928438	8.14781E-05	0.000197296	0.00720721	0	0	0.031884864	0	0.0318849	3.946E-05
386	600178.57	4131031.6	4.93268	0.13870667	0.297823333	0.0019	17.81673	0.85709	0.000192222	9.53873E-07	2.75914E-07	1.29068E-05	0.007184189	8.58714E-05	0.000206359	0.00747642	0	0	0.033349573	0	0.0333496	4.127E-05
387	600198.57	4131031.6	4.802506667	0.15079333	0.3134	0.00193	18.13871	0.90413	0.00018715	1.03699E-06	2.90345E-07	1.31106E-05	0.00731402	9.05844E-05	0.000201587	0.00760619	0	0	0.032578469	0	0.0325785	4.032E-05
388	600218.57	4131031.6	5.168903333	0.16459667	0.330173333	0.00195	18.19764	0.95442	0.000201428	1.13192E-06	3.05885E-07	1.32465E-05	0.007337782	9.56229E-05	0.000216112	0.00764952	0	0	0.034925765	0	0.0349258	4.322E-05
389	600238.57	4131031.6	4.945473333	0.18033333	0.348256667	0.00198	17.91448	1.00812	0.000192721	1.24014E-06	3.22638E-07	1.34503E-05	0.007223604	0.000101003	0.000207734	0.00753234	0	0	0.033571782	0	0.0335718	4.155E-05
390	600258.57	4131031.6	4.619873333	0.19822333	0.36779	0.00201	17.25769	1.06547	0.000180032	1.36316E-06	3.40734E-07	1.3654E-05	0.006958769	0.000106749	0.00019539	0.00726091	0	0	0.031576965	0	0.031577	3.908E-05
391	600278.57	4131031.6	5.11571	0.21845	0.388946667	0.00204	17.03596	1.12656	0.000199355	1.50226E-06	3.60334E-07	1.38578E-05	0.006869361	0.00011287	0.000215075	0.00719731	0	0	0.03475822	0	0.0347582	4.302E-05
392	600298.57	4131031.6	5.064723333	0.24106667	0.41198	0.00207	17.57541	1.19128	0.000197368	1.65779E-06	3.81673E-07	1.40616E-05	0.007086882	0.000119354	0.000213469	0.0074197	0	0	0.034498636	0	0.0344986	4.269E-05
393	600318.57	4131031.6	5.88634	0.26577	0.437303333	0.0021	18.44246	1.25978	0.000229386	1.82768E-06	4.05134E-07	1.42654E-05	0.0074365	0.000126217	0.000245884	0.0078086	0	0	0.039737182	0	0.0397372	4.918E-05
394	600338.57	4131031.6	6.117106667	0.29096667	0.464876667	0.00213	18.15079	1.33117	0.000238378	2.00095E-06	4.30679E-07	1.44692E-05	0.007318891	0.000133369	0.000255279	0.00770754	0	0	0.041255567	0	0.0412556	5.106E-05
395	600358.57	4131031.6	5.000053333	0.31751333	0.49704	0.00216	16.34841	1.4099	0.000194848	2.18351E-06	4.60476E-07	1.4673E-05	0.006592122	0.000141257	0.000212165	0.00694554	0	0	0.034287858	0	0.0342879	4.243E-05
396	600378.57	4131031.6	4.005303333	0.34805	0.537206667	0.00219	13.13526	1.501	0.000156083	2.39351E-06	4.97688E-07	1.48768E-05	0.005296493	0.000150384	0.000173851	0.00562073	0	0	0.028096021	0	0.028096	3.477E-05
397	600398.57	4131031.6	3.11596	0.38848333	0.589216667	0.00222	10.65695	1.61103	0.000121426	2.67156E-06	5.45872E-07	1.50806E-05	0.004297171	0.000161408	0.000139724	0.0045983	0	0	0.022580786	0	0.0225808	2.794E-05
398	600418.57	4131031.6	2.61039	0.4588	0.658786667	0.00225	9.04156	1.75659	0.000101725	3.15512E-06	6.10324E-07	1.52844E-05	0.003645802	0.000175992	0.000120774	0.00394257	0	0	0.019518313	0	0.0195183	2.415E-05
399	600438.57	4131031.6	2.254363333	0.61353333	0.7504	0.00228	7.85012	1.96057	8.78506E-05	4.21921E-06	6.95198E-07	1.54882E-05	0.003165381	0.000196429	0.000108253	0.00347006	0	0	0.017494751	0	0.0174948	2.165E-05
400	600458.57	4131031.6	1.97589	0.92933667	0.864873333	0.00232	6.86242	2.24822	7.69987E-05	6.39096E-06	8.0125E-07	1.57599E-05	0.002767114	0.000225248	9.99508E-05	0.00309231	0	0	0.016153013	0	0.016153	1.999E-05
401	600478.57	4131031.6	1.73	1.3887	0.9901	0.00235	5.93456	2.62069	6.74166E-05	9.54996E-06	9.17264E-07	1.59637E-05	0.002392976	0.000262566	9.38475E-05	0.00274939	0	0	0.015166658	0	0.0151667	1.877E-05
402	600498.57	4131031.6	1.516006667	1.84907667	1.10728	0.00238	5.10187	3.02814	5.90775E-05	1.27159E-05	1.02582E-06	1.61675E-05	0.002057212	0.000303388	8.89867E-05	0.00244959	0	0	0.014381104	0	0.0143811	1.78E-05
403	600518.57	4131031.6	1.34352	2.17936333	1.202076667	0.00241	4.42489	3.39624	5.23558E-05	1.49873E-05	1.11365E-06	1.63713E-05	0.001784236	0.000340268	8.4828E-05	0.00220933	0	0	0.013709019	0	0.013709	1.697E-05
404	600538.57	4131031.6	1.209973333	2.33439333	1.26662	0.00244	3.89856	3.6775	4.71516E-05	1.60534E-05	1.17344E-06	1.65751E-05	0.001572005	0.000368447	8.09535E-05	0.00202141	0	0	0.013082866	0	0.0130829	1.619E-05
405	600558.57	4131031.6	1.108543333	2.33545	1.300903333	0.00247	3.49655	3.86308	4.3199E-05	1.60607E-05	1.2052E-06	1.67789E-05	0.001409904	0.00038704	7.72437E-05	0.00187419	0	0	0.012483323	0	0.0124833	1.545E-05
406	600578.57	4131031.6	1.03602	2.23364667	1.3118	0.0025	3.20504	3.96997	4.03728E-05	1.53606E-05	1.2153E-06	1.69826E-05	0.001292359	0.000397749	7.39313E-05	0.00176404	0	0	0.011948011	0	0.011948	1.479E-05
407	600598.57	4131031.6	0.986593333	2.07042	1.30403	0.00253	3.01454	4.00891	3.84467E-05	1.42381E-05	1.2081E-06	1.71864E-05	0.001215544	0.000401651	7.10793E-05	0.00168827	0	0	0.011487098	0	0.0114871	1.422E-05
408	600618.57	4131031.6	0.96297	1.87885667	1.282576667	0.00256	2.98139	3.99247	3.75261E-05	1.29207E-05	1.18823E-06	1.73902E-05	0.001202177	0.000400004	6.90253E-05	0.00167121	0	0	0.011155148	0	0.0111551	1.381E-05
409	600638.57	4131031.6	0.986433333	1.68187667	1.25194	0.00259	3.23673	3.9339	3.84405E-05	1.15661E-05	1.15984E-06	1.7594E-05	0.001305137	0.000394136	6.87604E-05	0.00176803	0	0	0.011112344	0	0.0111123	1.375E-05
410	600658.57	4131031.6	1.021616667	1.49331667	1.215596667	0.00262	3.4693	3.84514	3.98115E-05	1.02694E-05	1.12617E-06	1.77978E-05	0.001398916	0.000385243	6.90049E-05	0.00185316	0	0	0.011151854	0	0.0111519	1.38E-05
411	599838.57	4131051.6	0.17171	0.05599667	0.152593333	0.00161	0.43101	0.44378	6.69139E-06	3.85084E-07	1.41368E-07	1.09368E-05	0.000173795	4.44621E-05	1.81547E-05	0.00023641	0	0	0.002933968	0	0.002934	3.631E-06
412	599858.57	4131051.6	0.195806667	0.0583	0.158093333	0.00162	0.49397	0.45993	7.63042E-06	4.00924E-07	1.46463E-07	1.10048E-05	0.000199182	4.60802E-05	1.91826E-05	0.00026444	0	0	0.003100085	0	0.0031001	3.837E-06
413	599878.57	4131051.6	0.228593333	0.06077333	0.163943333	0.00163	0.58085	0.47702	8.90808E-06	4.17933E-07	1.51883E-07	1.10727E-05	0.000234214	4.77924E-05	2.05506E-05	0.00030256	0	0	0.003321171	0	0.0033212	4.11E-06
414	599898.57	4131051.6	0.276213333	0.06344333	0.170166667	0.00165	0.70988	0.49494	1.07638E-05	4.36294E-07	1.57649E-07	1.12085E-05	0.000286243	4.95878E-05	2.25663E-05	0.0003584	0	0	0.003646928	0	0.0036469	4.513E-06
415	599918.57	4131051.6	0.352266667	0.06633	0.176796667	0.00166	0.92361	0.51364	1.37275E-05	4.56145E-07	1.63791E-07	1.12765E-05	0.000372425	5.14613E-05	2.56239E-05	0.00044951	0	0	0.004141074	0	0.0041411	5.125E-06
416	599938.57	4131051.6	0.49268	0.06946333	0.183873333	0.00168	1.34225	0.53317	1.91993E-05	4.77693E-07	1.70347E-07	1.14123E-05	0.000541232	5.3418E-05	3.12597E-05	0.00062591	0	0	0.005051866	0	0.0050519	6.252E-06
417	599958.57	4131051.6	0.827853333	0.07287333	0.191433333	0.00169	2.47467	0.55366	3.22607E-05	5.01143E-07	1.77351E-07	1.14803E-05	0.000997854	5.54709E-05	4.44195E-05	0.00109774	0	0	0.007178616	0	0.0071786	8.884E-06
418	599978.57	4131051.6	1.409796667	0.07658	0.19952	0.00171	5.83914	0.57534	5.49386E-05	5.26633E-07	1.84843E-07	1.16161E-05	0.0023545	5.7643E-05	6.72662E-05	0.00247941	0	0	0.010870857	0	0.0108709	1.345E-05
419	599998.57	4131051.6	2.313016667	0.08063667	0.208183333	0.00173	9.07104	0.59852	9.01363E-05	5.54531E-07	1.92869E-07	1.1752E-05	0.003657689	5.99654E-05	0.000102636	0.00382029	0	0	0.016586905	0	0.0165869	2.053E-05
420	600018.57	4131051.6	3.394063333	0.08510333	0.21747	0.00175	10.74362	0.62351	0.000132264	5.85248E-07	2.01472E-07	1.18879E-05	0.004332119	6.24692E-05	0.000144938	0.00453953	0	0	0.023423417	0	0.0234234	2.899E-05
421	600038.57	4131051.6	3.283566667	0.09005667	0.227433333	0.00177	11.71107	0.65066	0.000127958	6.19311E-07	2.10702E-07	1.20237E-05	0.004722221	6.51893E-05	0.000140811	0.00492822	0	0	0.022756486	0	0.0227565	2.816E-05
422	600058.57	4131051.6	3.193493333	0.0956	0.238156667	0.00179	11.92463	0.68042	0.000124448	6.57432E-07	2.20637E-07	1.21596E-05	0.004808334	6.8171E-05	0.000137485	0.00501399	0	0	0.022218946	0	0.0222189	2.75E-05
423	600078.57	4131051.6	2.750856667	0.10185667	0.249716667	0.00181	9.33445	0.71324	0.000107199	7.00459E-07	2.31347E-07	1.22954E-05	0.003763903	7.14592E-05	0.000120426	0.00395579	0	0	0.019461956	0	0.019462	2.409E-05
424	600098.57	4131051.6	2.889736667	0.10913	0.262543333	0.00184	10.54239	0.75006	0.000112611	7.50477E-07	2.4323E-07	1.24992E-05	0.004250977	7.51482E-05	0.000126103	0.00445223	0	0	0.020379531	0	0.0203795	2.522E-05
425	600118.57	4131051.6	4.14246	0.11737333	0.276176667	0.00186	14.82909	0.79052	0.000161428	8.07165E-07	2.5586E-07	1.26351E-05	0.005979491	7.92018E-05	0.000175126	0.00623382	0	0	0.028302073	0	0.0283021	3.503E-05

426	600138.57	4131051.6	4.386253333	0.12655667	0.290623333	0.00189	16.47346	0.83413	0.000170929	8.70318E-07	2.69244E-07	1.28389E-05	0.006642546	8.35711E-05	0.000184907	0.00691102	0	0	0.029882735	0	0.0298827	3.698E-05
427	600158.57	4131051.6	4.74992	0.13711667	0.30625	0.00192	17.3713	0.8817	0.0001851	9.42938E-07	2.83721E-07	1.30427E-05	0.007004579	8.83371E-05	0.00019937	0.00729229	0	0	0.032220041	0	0.03222	3.987E-05
428	600178.57	4131051.6	4.841366667	0.14931333	0.32319	0.00194	17.92615	0.93332	0.000188664	1.02681E-06	2.99415E-07	1.31785E-05	0.00722831	9.35089E-05	0.000203169	0.00752499	0	0	0.032834	0	0.032834	4.063E-05
429	600198.57	4131051.6	4.81483	0.16346	0.341596667	0.00197	18.26665	0.98906	0.00018763	1.1241E-06	3.16468E-07	1.33823E-05	0.007365609	9.90935E-05	0.000202453	0.00766715	0	0	0.032718291	0	0.0327183	4.049E-05
430	600218.57	4131051.6	5.44901	0.17991333	0.36165	0.002	18.43531	1.04907	0.000212343	1.23725E-06	3.35046E-07	1.35861E-05	0.007433617	0.000105106	0.000227502	0.00776622	0	0	0.036766444	0	0.0367664	4.55E-05
431	600238.57	4131051.6	4.96825	0.19903333	0.383556667	0.00203	18.51935	1.11373	0.000193608	1.36873E-06	3.55341E-07	1.37899E-05	0.007467504	0.000111584	0.000209122	0.00778821	0	0	0.033796184	0	0.0337962	4.182E-05
432	600258.57	4131051.6	5.098066667	0.22118667	0.407573333	0.00206	18.60803	1.1836	0.000198667	1.52108E-06	3.77591E-07	1.39937E-05	0.007503262	0.000118584	0.00021456	0.00783641	0	0	0.034674893	0	0.0346749	4.291E-05
433	600278.57	4131051.6	5.378696667	0.2467	0.43401	0.00209	18.80626	1.2594	0.000209603	1.69653E-06	4.02083E-07	1.41975E-05	0.007583194	0.000126179	0.000225899	0.00793527	0	0	0.036507488	0	0.0365075	4.518E-05
434	600298.57	4131051.6	5.83667	0.27575333	0.46324	0.00212	19.03666	1.34144	0.00022745	1.89633E-06	4.29162E-07	1.44013E-05	0.007676097	0.000134398	0.000244177	0.00805467	0	0	0.039461306	0	0.0394613	4.884E-05
435	600318.57	4131051.6	6.498626667	0.30821667	0.49582	0.00215	19.11009	1.42965	0.000253246	2.11958E-06	4.59346E-07	1.46051E-05	0.007705706	0.000143236	0.00027043	0.00811937	0	0	0.043704059	0	0.0437041	5.409E-05
436	600338.57	4131051.6	5.737003333	0.34206333	0.531706667	0.00218	18.29765	1.52217	0.000223566	2.35234E-06	4.92592E-07	1.48089E-05	0.007378109	0.000152505	0.00024122	0.00777183	0	0	0.038983442	0	0.0389834	4.824E-05
437	600358.57	4131051.6	4.759366667	0.37746667	0.574096667	0.00222	16.90518	1.62549	0.000185468	2.5958E-06	5.31864E-07	1.50806E-05	0.006816627	0.000162857	0.000203677	0.00718316	0	0	0.032916102	0	0.0329161	4.074E-05
438	600378.57	4131051.6	4.660086667	0.41723333	0.62837	0.00225	15.34742	1.74813	0.0001816	2.86927E-06	5.82145E-07	1.52844E-05	0.006188496	0.000175144	0.000200335	0.00656398	0	0	0.032376114	0	0.0323761	4.007E-05
439	600398.57	4131051.6	3.70029	0.47169333	0.701846667	0.00228	14.04705	1.90285	0.000144197	3.24379E-06	6.50216E-07	1.54882E-05	0.005664151	0.000190646	0.000163579	0.00601838	0	0	0.026435981	0	0.026436	3.272E-05
440	600418.57	4131051.6	3.053693333	0.58104	0.805463333	0.00231	11.56492	2.12318	0.000119	3.99576E-06	7.4621E-07	1.5692E-05	0.004663289	0.00021272	0.000139434	0.00501544	0	0	0.022533827	0	0.0225338	2.789E-05
441	600438.57	4131051.6	2.581396667	0.86743	0.945683333	0.00234	9.5074	2.45404	0.000100595	5.96523E-06	8.76115E-07	1.58958E-05	0.003833641	0.000245869	0.000123332	0.00420284	0	0	0.019931618	0	0.0199316	2.467E-05
442	600458.57	4131051.6	2.172803333	1.45041	1.115773333	0.00238	7.72347	2.92823	8.46723E-05	9.97433E-06	1.03369E-06	1.61675E-05	0.003114313	0.000293378	0.000111848	0.00351954	0	0	0.018075673	0	0.0180757	2.237E-05
443	600478.57	4131051.6	1.811473333	2.15806667	1.28265	0.00241	6.18384	3.48524	7.05916E-05	1.48408E-05	1.18829E-06	1.63713E-05	0.002493492	0.000349185	0.000102992	0.00294567	0	0	0.016644484	0	0.0166445	2.06E-05
444	600498.57	4131051.6	1.54012	2.68497333	1.413033333	0.00244	5.08075	3.99073	6.00171E-05	1.84643E-05	1.30909E-06	1.65751E-05	0.002048696	0.000399829	9.63656E-05	0.00254489	0	0	0.015573605	0	0.0155736	1.927E-05
445	600518.57	4131051.6	1.35364	2.91844333	1.497546667	0.00247	4.34253	4.36906	5.27502E-05	2.00699E-05	1.38738E-06	1.67789E-05	0.001751026	0.000437734	9.09863E-05	0.00227975	0	0	0.014704255	0	0.0147043	1.82E-05
446	600538.57	4131051.6	1.225516667	2.89621	1.53539	0.0025	3.84008	4.59839	4.77573E-05	1.9917E-05	1.42244E-06	1.69826E-05	0.001548424	0.000460711	8.60794E-05	0.00209521	0	0	0.013911253	0	0.0139113	1.722E-05
447	600558.57	4131051.6	1.138633333	2.70883333	1.535126667	0.00253	3.49517	4.69398	4.43716E-05	1.86284E-05	1.4222E-06	1.71864E-05	0.001409347	0.000470288	8.16086E-05	0.00196124	0	0	0.01318873	0	0.0131887	1.632E-05
448	600578.57	4131051.6	1.090386667	2.44486667	1.510336667	0.00256	3.28426	4.69202	4.24914E-05	1.68131E-05	1.39923E-06	1.73902E-05	0.001324303	0.000470091	7.8094E-05	0.00187249	0	0	0.01262074	0	0.0126207	1.562E-05
449	600598.57	4131051.6	1.083426667	2.15858667	1.469253333	0.00259	3.2414	4.61669	4.22202E-05	1.48444E-05	1.36117E-06	1.7594E-05	0.00130702	0.000462544	7.60198E-05	0.00184558	0	0	0.012285527	0	0.0122855	1.52E-05
450	600618.57	4131051.6	1.15566	1.88211333	1.418506667	0.00262	4.04567	4.49113	4.50351E-05	1.29431E-05	1.31416E-06	1.77978E-05	0.001631324	0.000449964	7.70902E-05	0.00215838	0	0	0.012458508	0	0.0124585	1.542E-05
451	600638.57	4131051.6	1.339606667	1.63117333	1.362953333	0.00265	4.96327	4.33492	5.22033E-05	1.12174E-05	1.26269E-06	1.80016E-05	0.002001325	0.000434314	8.2685E-05	0.00251832	0	0	0.013362694	0	0.0133627	1.654E-05
452	600658.57	4131051.6	1.33235	1.41154333	1.305936667	0.00268	4.80278	4.1631	5.19205E-05	9.70705E-06	1.20987E-06	1.82054E-05	0.001936611	0.000417099	8.10428E-05	0.00243475	0	0	0.0130973	0	0.0130973	1.621E-05
453	600678.57	4131051.6	1.230896667	1.22374	1.249723333	0.00271	4.3659	3.98648	4.7967E-05	8.41555E-06	1.15779E-06	1.84092E-05	0.001760449	0.000399404	7.59495E-05	0.0022358	0	0	0.012274168	0	0.0122742	1.519E-05
454	600778.57	4131051.6	0.894606667	0.64264	1.004533333	0.00285	2.93366	3.17675	3.4862E-05	4.41938E-06	9.30636E-07	1.93602E-05	0.001182931	0.000318277	5.95723E-05	0.00156078	0	0	0.009627451	0	0.0096275	1.191E-05
455	599818.57	4131071.6	0.165116667	0.05603333	0.153796667	0.00163	0.42983	0.44702	6.43445E-06	3.85336E-07	1.42483E-07	1.10727E-05	0.000173319	4.47867E-05	1.8035E-05	0.00023614	0	0	0.002914622	0	0.0029146	3.607E-06
456	599838.57	4131071.6	0.186733333	0.05832	0.1594	0.00164	0.49067	0.46336	7.27684E-06	4.01061E-07	1.47674E-07	1.11406E-05	0.000197851	4.64238E-05	1.89662E-05	0.00026324	0	0	0.003065118	0	0.0030651	3.793E-06
457	599858.57	4131071.6	0.215263333	0.06077333	0.16537	0.00165	0.57257	0.48078	8.38863E-06	4.17933E-07	1.53205E-07	1.12085E-05	0.000230876	4.81691E-05	2.01683E-05	0.00029921	0	0	0.003259392	0	0.0032594	4.034E-06
458	599878.57	4131071.6	0.254666667	0.06341667	0.171733333	0.00166	0.68886	0.49917	9.92414E-06	4.3611E-07	1.591E-07	1.12765E-05	0.000277767	5.00116E-05	2.17958E-05	0.00034957	0	0	0.003522414	0	0.0035224	4.359E-06
459	599898.57	4131071.6	0.312416667	0.06627	0.17852	0.00168	0.86575	0.51844	1.21746E-05	4.55733E-07	1.65387E-07	1.14123E-05	0.000349094	5.19423E-05	2.42081E-05	0.00042524	0	0	0.003912255	0	0.0039123	4.842E-06
460	599918.57	4131071.6	0.403956667	0.06936	0.185773333	0.00169	1.16116	0.53859	1.57418E-05	4.76982E-07	1.72107E-07	1.14803E-05	0.000468211	5.39611E-05	2.78712E-05	0.00055004	0	0	0.004504253	0	0.0045043	5.574E-06
461	599938.57	4131071.6	0.565086667	0.07271667	0.193536667	0.00171	1.72531	0.55973	2.20209E-05	5.00066E-07	1.79299E-07	1.16161E-05	0.000695692	5.60791E-05	3.43164E-05	0.00078609	0	0	0.005545865	0	0.0055459	6.863E-06
462	599958.57	4131071.6	0.883063333	0.07637333	0.20186	0.00173	2.94778	0.58211	3.44122E-05	5.25212E-07	1.8701E-07	1.1752E-05	0.001188625	5.83213E-05	4.68764E-05	0.00129382	0	0	0.00757568	0	0.0075757	9.375E-06
463	599978.57	4131071.6	1.562803333	0.08035333	0.210796667	0.00174	4.83206	0.60607	6.09011E-05	5.52582E-07	1.9529E-07	1.18199E-05	0.001948418	6.07219E-05	7.34689E-05	0.00208261	0	0	0.011873277	0	0.0118733	1.469E-05
464	599998.57	4131071.6	2.067676667	0.08471667	0.22041	0.00176	6.3127	0.63196	8.05756E-05	5.82589E-07	2.04196E-07	1.19558E-05	0.002545452	6.33158E-05	9.33181E-05	0.00270209	0	0	0.015081106	0	0.0150811	1.866E-05
465	600018.57	4131071.6	2.868556667	0.08953333	0.23076	0.00179	8.80567	0.66018	0.000111785	6.15712E-07	2.13784E-07	1.21596E-05	0.003550685	6.61431E-05	0.000124774	0.0037416	0	0	0.020164715	0	0.0201647	2.495E-05
466	600038.57	4131071.6	2.501833333	0.09488667	0.241913333	0.00181	10.31419	0.6911	9.74943E-05	6.52527E-07	2.24117E-07	1.22954E-05	0.004158961	6.9241E-05	0.000110666	0.00433887	0	0	0.017884745	0	0.0178847	2.213E-05
467	600058.57	4131071.6	2.46063	0.10094667	0.25403	0.00183	9.58948	0.72535	9.58886E-05	6.94201E-07	2.35343E-07	1.24313E-05	0.003866738	7.26725E-05	0.000109249	0.00404866	0	0	0.017655761	0	0.0176558	2.185E-05
468	600078.57	4131071.6	2.125856667	0.10801333	0.26756	0.00185	7.94287	0.76394	8.28428E-05	7.42798E-07	2.47877E-07	1.25672E-05	0.003202781	7.65388E-05	9.64006E-05	0.00337572	0	0	0.015579266	0	0.0155793	1.928E-05
469	600098.57	4131071.6	2.89419	0.11585333	0.28183	0.00188	12.91236	0.806	0.000112784	7.96713E-07	2.61098E-07	1.27709E-05	0.005206614	8.07528E-05	0.000126613	0.00541398	0	0	0.02046185	0	0.0204618	2.532E-05
470	600118.57	4131071.6	3.793326667	0.12472	0.297196667	0.00191	15.35755	0.85217	0.000147823	8.57688E-07	2.75334E-07	1.29747E-05	0.006192581	8.53785E-05	0.00016193	0.00643989	0	0	0.02616951	0	0.0261695	3.239E-05
471	600138.57	4131071.6	4.025683333	0.13491333	0.313873333	0.00193	16.55059	0.90293	0.000156877	9.27786E-07	2.90784E-07	1.31106E-05	0.006673647	9.04641E-05	0.000171207	0.00693532	0	0	0.027668624	0	0.0276686	3.424E-05
472	600158.57	4131071.6	4.747523333	0.14675333	0.33208	0.00196	17.30043	0.95871	0.000185007	1.00921E-06	3.07651E-07	1.33144E-05	0.006976002	9.60527E-05	0.000199638	0.00727169	0	0	0.032263437	0	0.0322634	3.993E-05
473	600178.57	4131071.6	4.838023333	0.1606	0.35204	0.00199	17.82577	1.01979	0.000188534	1.10443E-06	3.26143E-07	1.35182E-05	0.007187834	0.000102172	0.000203482	0.00749349	0	0	0.032884699	0	0.0328847	4.07E-05
474	600198.57	4131071.6	5.462756667	0.17693333	0.37401	0.00202	18.21289	1.08649	0.000212879	1.21675E-06	3.46496E-07	1.3722E-05	0.007343931	0.000108855	0.000228164	0.00768095	0	0	0.036873512	0	0.0368735	4.563E-05
475	600218.57	4131071.6	5.43511	0.19629333	0.3983	0.00205	18.50782	1.1593	0.000211802	1.34989E-06	3.69E-07	1.39258E-05	0.007462855	0.00011615	0.000227446	0.00780645	0	0	0.036757487	0	0.0367575	4.549E-05
476	600238.57	4131071.6	5.68457	0.21930667	0.425293333	0.00208	18.75735	1.23893	0.000221523	1.50815E-06	3.94007E-07	1.41296E-05	0.007563472	0.000124128	0.000237555	0.00792515	0	0	0.038391085	0	0.0383911	4.751E-05
477	600258.57	4131071.6	5.83075	0.24665333	0.45547	0.00211	18.96314	1.32643	0.000227219	1.69621E-06	4.21964E-07	1.43334E-05	0.007646452	0.000132894	0.000243671	0.00802302	0	0	0.039379541	0	0.0393795	4.873E-05
478	600278.57	4131071.6	6.14726	0.27893	0.489403333	0.00214	19.1474	1.42324	0.000239553	1.91818E-06	4.53401E-07	1.45371E-05	0.007720751	0.000142594	0.000256462	0.00811981	0	0	0.04144674	0	0.0414467	5.129E-05
479	600298.57	4131071.6	6.324093333	0.31652667	0.527786667	0.00218	19.26049	1.53078	0.000246444	2.17672E-06	4.88961E-07	1.48089E-05	0.007766352	0.000153368	0.000263919	0.00818364	0	0	0.042651842	0	0.0426518	5.278E-05
480	600318.57	4131071.6	6.521276667	0.35939667	0.571506667	0.00221	19.23329	1.64991	0.000254129	2.47154E-06	5.29464E-07	1.50127E-05	0.007755384	0.000165304	0.000272142	0.00819283	0	0	0.043980786	0	0.0439808	5.443E-05
481	600338.57	4131071.6	5.55477	0.40503667	0.62056	0.00224	18.56519	1.77752	0.000216465	2.7854E-06	5.74909E-07	1.52164E-05	0.007485988	0.000178089	0.000235041	0.00789912	0	0	0.037984935	0	0.0379849	4.701E-05
482	600358.57	4131071.6	5.12801	0.45260333	0.679333333	0.00227	17.76771	1.92166	0.000199834	3.11251E-06	6.29359E-07	1.54202E-05	0.007164422	0.00019253	0.000218996	0.00757595	0	0	0.035391891	0	0.0353919	4.38E-05
483	600378.57	4131071.6	4.98153	0.5039	0.756706667	0.00231	17.07063	2.09736	0.000194126	3.46527E-06	7.0104E-07	1.5692E-05	0.006883341	0.000210134	0.000213984	0.00730746	0	0	0.034581898	0	0.0345819	4.28E-05
484	600398.57	4131071.6	4.002006667	0.57712667	0.867683333	0.00234	15.9764	2.33258	0.000155955	3.96885E-06	8.03853E-07	1.58958E-05	0.006442118	0.0002337	0.000176623	0.00685244	0	0	0.028544002	0	0.028544	3.532E-05
485	600418.57	4131071.6	4.024696667	0.76214	1.035173333	0.00237	14.37718	2.70407	0.000156839	5.24117E-06	9.59022E-07	1.60995E-05	0.005797269	0.000270919	0.000179139	0.00624733	0	0	0.02895053	0	0.0289505	3.583E-05
486	600438.57	4131071.6	3.106453333	1.35549333	1.26384	0.0024	11.80304	3.29917	0.000121056	9.3216E-06	1.17087E-06	1.63033E-05	0.004759306	0.000330542	0.000147852	0.0052377	0	0	0.023894238	0	0.0238942	2.957E-05
487	600458.57	4131071.6	2.266163333	2.42210667	1.514086667	0.00244	7.80219	4.09142	8.83104E-05	1.66566E-05	1.4027E-06	1.65751E-05	0.003146055	0.000409917	0.000122945	0.00367892	0	0	0.019869058	0	0.0198691	2.459E-05
488	600478.57	4131071.6	1.792186667	3.34129333	1.71391	0.00247	5.88021	4.84655	6.984E-05	2.29778E-05	1.58783E-06	1.67789E-05	0.00237106	0.000485574	0.000111184	0.00296782	0	0	0.017968467	0	0.0179685	2.224E-05
489	600498.57	4131071.6	1.520393333	3.71764	1.826046667	0.0025	4.83015	5.3683	5.92484E-05	2.55659E-05	1.69172E-06	1.69826E-05	0.001947647	0.000537847	0.000103489	0.00258898	0	0	0.016724756	0	0.0167248	2.07E-05
490	600518.57	4131071.6	1.356936667	3.63709333	1.861753333	0.00253	4.20956	5.63985	5.28786E-05	2.5012E-05	1.7248E-06	1.71864E-05	0.001697409	0.000565054	9.68018E-05	0.00235926	0	0	0.015644104	0	0.0156441	1.936E-05
491	600538.57	4131071.6	1.254436667	3.30109667	1.839656667	0.00257	3.8231	5.69639	4.88843E-05	2.27013E-05	1.70432E-06	1.74582E-05	0.001541578	0.000570719	9.07481E-05	0.00220304	0	0	0.014665768	0	0.0146658	1.815E-05
492	600558.57	4131071.6	1.196993333	2.87080667	1.78096	0.0026	3.59865	5.59634	4.66458E-05	1.97423E-05	1.64995E-06	1.76619E-05	0.001451073	0.000560695	8.57E-05	0.00209747	0	0	0.013849935	0	0.0138499	1.714E-05
493	600578.57	4131071.6	1.20341	2.44538333	1.70538	0.00263	3.59931	5.40728	4.68958E-05	1.68167E-05	1.57993E-06	1.78657E-05	0.001451339	0.000541753	8.31582E-05	0.00207625	0	0	0.013439161	0	0.0134392	1.663E-05
494	600598.57	4131071.6	1.388193333	2.06462667	1.622566667	0.00266	4.38363	5.1693	5.40967E-05	1.41982E-05	1.5032E-06	1.80695E-05	0.001767598	0.00051791	8.78677E-05	0.00237338	0	0	0.014200259	0	0.0142003	1.757E-05
495	600618.57	4131071.6	2.20222	1.74042667	1.538633333	0.00269	7.08102	4.91109	8.58186E-05	1.19688E-05	1.42545E-06	1.82733E-05	0.002855259	0.00049204	0.000117486	0.00346479	0	0	0.018986886	0	0.0189869	2.35E-05
496	600638.57	4131071.6	2.180466667	1.46980333	1.456433333	0.00272	7.76917	4.64867	8.49709E-05	1.01077E-05	1.34929E-06	1.84771E-05	0.00313274	0.000465748	0.000114905	0.00371339	0	0	0.018569752	0	0.0185698	2.298E-05
497	600658.57	4131071.6	1.732916667	1.24835	1.379146667	0.00275	6.41826	4.39601	6.75303E-05	8.58479E-06	1.27769E-06	1.86809E-05	0.002588016	0.000440434	9.60737E-05	0.00312452	0	0	0.015526423	0	0.0155264	1.921E-05
498	600678.57	4131071.6	1.460336667	1.06923333	1.307573333	0.00278	5.29104	4.16006	5.69081E-05	7.35302E-06	1.21138E-06	1.88847E-05	0.002133491	0.000416794	8.43572E-05	0.00263464	0	0	0.013632926	0	0.0136329	1.687E-05

499	600698.57	4131071.6	1.280193333	0.92292667	1.241223333	0.00281	4.50211	3.93977	4.9888E-05	6.34688E-06	1.14991E-06	1.90885E-05	0.001815373	0.000394724	7.64733E-05	0.00228657	0	0	0.012358821	0	0.0123588	1.529E-05
500	600718.57	4131071.6	1.157246667	0.80338	1.180093333	0.00284	3.95217	3.73624	4.50969E-05	5.52477E-06	1.09328E-06	1.92923E-05	0.001593622	0.000374332	7.10072E-05	0.00203896	0	0	0.01147545	0	0.0114755	1.42E-05
501	600738.57	4131071.6	1.08022	0.70531667	1.12391	0.00286	3.61302	3.54907	4.20952E-05	4.8504E-06	1.04123E-06	1.94281E-05	0.001456868	0.00035558	6.7415E-05	0.00187986	0	0	0.010894912	0	0.0108949	1.348E-05
502	600758.57	4131071.6	1.071006667	0.62424667	1.072176667	0.00289	3.52301	3.37698	4.17362E-05	4.29289E-06	9.93303E-07	1.96319E-05	0.001420573	0.000338338	6.66543E-05	0.00182557	0	0	0.010771979	0	0.010772	1.333E-05
503	600778.57	4131071.6	1.105706667	0.55680333	1.02448	0.00292	3.52029	3.21885	4.30884E-05	3.82908E-06	9.49115E-07	1.98357E-05	0.001419476	0.000322495	6.77024E-05	0.00180967	0	0	0.010941351	0	0.0109414	1.354E-05
504	600798.57	4131071.6	1.113436667	0.50031	0.980426667	0.00294	3.41805	3.07347	4.33897E-05	3.44059E-06	9.08303E-07	1.99716E-05	0.00137825	0.00030793	6.77101E-05	0.00175389	0	0	0.010942608	0	0.0109426	1.354E-05
505	599818.57	4131091.6	0.178536667	0.05841	0.160633333	0.00166	0.48447	0.46667	6.95742E-06	4.0168E-07	1.48817E-07	1.12765E-05	0.000195351	4.67554E-05	1.87844E-05	0.00026089	0	0	0.003035738	0	0.0030357	3.757E-06
506	599838.57	4131091.6	0.20353	0.06096667	0.166883333	0.00167	0.5603	0.48469	7.93139E-06	4.19262E-07	1.54607E-07	1.13444E-05	0.000225928	4.85609E-05	1.98497E-05	0.00029434	0	0	0.003207896	0	0.0032079	3.97E-06
507	599858.57	4131091.6	0.23628	0.06362667	0.1736	0.00168	0.66246	0.50357	9.20763E-06	4.37555E-07	1.60829E-07	1.14123E-05	0.000267122	5.04524E-05	2.12183E-05	0.00033879	0	0	0.003429089	0	0.0034291	4.244E-06
508	599878.57	4131091.6	0.280783333	0.06644	0.180293333	0.0017	0.80558	0.52329	1.09419E-05	4.56902E-07	1.6703E-07	1.15482E-05	0.000324832	5.24282E-05	2.3114E-05	0.00040037	0	0	0.003735446	0	0.0037354	4.623E-06
509	599898.57	4131091.6	0.343403333	0.06939667	0.18754	0.00171	1.01375	0.54371	1.33821E-05	4.77234E-07	1.73744E-07	1.16161E-05	0.000408771	5.4474E-05	2.56492E-05	0.00048889	0	0	0.004145163	0	0.0041452	5.13E-06
510	599918.57	4131091.6	0.435286667	0.0727	0.195453333	0.00173	1.32707	0.56539	1.69627E-05	4.99951E-07	1.81075E-07	1.1752E-05	0.000535111	5.66462E-05	2.93958E-05	0.00062115	0	0	0.004750637	0	0.0047506	5.879E-06
511	599938.57	4131091.6	0.57258	0.07631667	0.203983333	0.00174	1.79088	0.58835	2.23129E-05	5.24823E-07	1.88978E-07	1.18199E-05	0.000722131	5.89465E-05	3.48467E-05	0.00081592	0	0	0.005631556	0	0.0056316	6.969E-06
512	599958.57	4131091.6	0.779806667	0.08025667	0.21316	0.00176	2.43778	0.61288	3.03884E-05	5.51918E-07	1.97479E-07	1.19558E-05	0.000982979	6.14042E-05	4.30936E-05	0.00108748	0	0	0.006964334	0	0.0069643	8.619E-06
513	599978.57	4131091.6	1.090883333	0.08455667	0.223053333	0.00178	3.32693	0.6394	4.25108E-05	5.81488E-07	2.06645E-07	1.20916E-05	0.001341508	6.40612E-05	5.53906E-05	0.00146096	0	0	0.008951645	0	0.0089516	1.108E-05
514	599998.57	4131091.6	1.54171	0.08928333	0.233733333	0.0018	4.54017	0.66839	6.00791E-05	6.13993E-07	2.16539E-07	1.22275E-05	0.00183072	6.69657E-05	7.31371E-05	0.00197082	0	0	0.011819664	0	0.0118197	1.463E-05
515	600018.57	4131091.6	1.67976	0.09451	0.24528	0.00182	5.70695	0.70031	6.54588E-05	6.49936E-07	2.27236E-07	1.23634E-05	0.002301197	7.01637E-05	7.86993E-05	0.00245006	0	0	0.012718567	0	0.0127186	1.574E-05
516	600038.57	4131091.6	1.808956667	0.10043667	0.257933333	0.00185	6.65628	0.73596	7.04935E-05	6.90694E-07	2.38959E-07	1.25672E-05	0.002683993	7.37355E-05	8.39903E-05	0.00284172	0	0	0.013573636	0	0.0135736	1.68E-05
517	600058.57	4131091.6	1.62757	0.10717333	0.271893333	0.00187	5.86707	0.77566	6.3425E-05	7.37021E-07	2.51892E-07	1.2703E-05	0.002365762	7.7713E-05	7.71169E-05	0.00252059	0	0	0.012462835	0	0.0124628	1.542E-05
518	600078.57	4131091.6	2.28085	0.11477667	0.286886667	0.0019	9.863	0.81959	8.88828E-05	7.89308E-07	2.65782E-07	1.29068E-05	0.003977029	8.21143E-05	0.000102845	0.00416199	0	0	0.016620682	0	0.0166207	2.057E-05
519	600098.57	4131091.6	3.655426667	0.12326667	0.303026667	0.00192	13.55987	0.86774	0.000142449	8.47693E-07	2.80735E-07	1.30427E-05	0.005467707	8.69385E-05	0.00015662	0.00571127	0	0	0.025311281	0	0.0253113	3.132E-05
520	600118.57	4131091.6	4.2558	0.13298	0.320623333	0.00195	15.15818	0.92098	0.000165845	9.14491E-07	2.97037E-07	1.32465E-05	0.006112189	9.22726E-05	0.000180303	0.00638476	0	0	0.029138668	0	0.0291387	3.606E-05
521	600138.57	4131091.6	4.534373333	0.14425667	0.339943333	0.00198	16.16458	0.98	0.000176701	9.9204E-07	3.14936E-07	1.34503E-05	0.006517997	9.81857E-05	0.000191458	0.00680764	0	0	0.030941423	0	0.0309414	3.829E-05
522	600158.57	4131091.6	5.15389	0.15744667	0.361266667	0.00201	16.90566	1.04539	0.000200843	1.08275E-06	3.34691E-07	1.3654E-05	0.00681682	0.000104737	0.000215914	0.00713747	0	0	0.034893793	0	0.0348938	4.318E-05
523	600178.57	4131091.6	5.018223333	0.17301667	0.384946667	0.00204	17.48472	1.11782	0.000195556	1.18982E-06	3.56629E-07	1.38578E-05	0.007050313	0.000111994	0.00021096	0.00737327	0	0	0.034093177	0	0.0340932	4.219E-05
524	600198.57	4131091.6	5.061503333	0.19160667	0.411403333	0.00207	17.94565	1.19816	0.000197242	1.31766E-06	3.81139E-07	1.40616E-05	0.007236173	0.000120043	0.000213003	0.00756922	0	0	0.034423302	0	0.0344233	4.26E-05
525	600218.57	4131091.6	5.116283333	0.21398	0.441186667	0.0021	18.33546	1.28757	0.000199377	1.47152E-06	4.08731E-07	1.42654E-05	0.007393355	0.000129001	0.000215523	0.00773788	0	0	0.034830554	0	0.0348306	4.31E-05
526	600238.57	4131091.6	5.217353333	0.24116	0.474996667	0.00213	18.66103	1.3876	0.000203316	1.65843E-06	4.40054E-07	1.44692E-05	0.007524633	0.000139023	0.000219883	0.00788354	0	0	0.035535275	0	0.0355353	4.398E-05
527	600258.57	4131091.6	5.276523333	0.27431333	0.51374	0.00217	18.89994	1.50047	0.000205622	1.88643E-06	4.75947E-07	1.47409E-05	0.007620968	0.000150331	0.000222725	0.00799402	0	0	0.035994474	0	0.0359945	4.454E-05
528	600278.57	4131091.6	5.935856667	0.31466	0.558553333	0.0022	19.07361	1.6289	0.000231315	2.16389E-06	5.17464E-07	1.49447E-05	0.007690997	0.000163199	0.000248941	0.00810314	0	0	0.040231299	0	0.0402313	4.979E-05
529	600298.57	4131091.6	6.215343333	0.36315333	0.610906667	0.00223	19.19813	1.77614	0.000242207	2.49737E-06	5.65966E-07	1.51485E-05	0.007741207	0.000177951	0.000260418	0.00817958	0	0	0.042086113	0	0.0420861	5.208E-05
530	600318.57	4131091.6	5.65654	0.41964333	0.67262	0.00227	19.2248	1.94603	0.00022043	2.88585E-06	6.2314E-07	1.54202E-05	0.007751961	0.000194972	0.00023936	0.00818629	0	0	0.038682824	0	0.0386828	4.787E-05
531	600338.57	4131091.6	5.550073333	0.48029667	0.744133333	0.0023	18.6876	2.13632	0.000216282	3.30296E-06	6.89392E-07	1.5624E-05	0.007535347	0.000214037	0.000235898	0.00798528	0	0	0.03812337	0	0.0381234	4.718E-05
532	600358.57	4131091.6	5.323796667	0.54194333	0.831733333	0.00233	18.10546	2.35685	0.000207464	3.72689E-06	7.70548E-07	1.58278E-05	0.007300612	0.000236132	0.000227789	0.00776453	0	0	0.036812891	0	0.0368129	4.556E-05
533	600378.57	4131091.6	4.705456667	0.60297	0.950573333	0.00237	17.71929	2.63217	0.000183368	4.14657E-06	8.80646E-07	1.60995E-05	0.007144898	0.000263716	0.000204494	0.00761311	0	0	0.033048247	0	0.0330482	4.09E-05
534	600398.57	4131091.6	4.18879	0.69577667	1.134806667	0.0024	17.03979	3.0337	0.000163234	4.78479E-06	1.05133E-06	1.63033E-05	0.006870905	0.000303945	0.000185373	0.00736022	0	0	0.029958052	0	0.0299581	3.707E-05
535	600418.57	4131091.6	3.90121	1.05134667	1.437556667	0.00244	15.11331	3.7654	0.000152027	7.23001E-06	1.3318E-06	1.65751E-05	0.006094096	0.000377254	0.000177164	0.00664851	0	0	0.028631347	0	0.0286313	3.543E-05
536	600438.57	4131091.6	2.861936667	2.40039333	1.829513333	0.00247	9.80127	4.93463	0.000111527	1.65073E-05	1.69493E-06	1.67789E-05	0.003952138	0.000494398	0.000146508	0.00459304	0	0	0.02367714	0	0.0236771	2.93E-05
537	600458.57	4131091.6	2.075203333	4.08791333	2.163716667	0.0025	6.75539	6.15333	8.08689E-05	2.81122E-05	2.00455E-06	1.69826E-05	0.002723956	0.000616499	0.000127968	0.00346842	0	0	0.020680899	0	0.0206809	2.559E-05
538	600478.57	4131091.6	1.718113333	4.78856	2.330513333	0.00254	5.38914	6.93704	6.69534E-05	3.29305E-05	2.15907E-06	1.72544E-05	0.002173047	0.000695019	0.000119297	0.00298736	0	0	0.019279589	0	0.0192796	2.386E-05
539	600498.57	4131091.6	1.517213333	4.57844333	2.342946667	0.00257	4.64937	7.20728	5.91245E-05	3.14855E-05	2.17059E-06	1.74582E-05	0.001874752	0.000722094	0.000110239	0.00270708	0	0	0.017815642	0	0.0178156	2.205E-05
540	600518.57	4131091.6	1.398163333	3.96824	2.266313333	0.0026	4.22713	7.11925	5.44852E-05	2.72892E-05	2.09959E-06	1.76619E-05	0.001704493	0.000713274	0.000101536	0.0025193	0	0	0.016409187	0	0.0164092	2.031E-05
541	600538.57	4131091.6	1.329756667	3.28904	2.145333333	0.00263	3.99528	6.81731	5.18195E-05	2.26184E-05	1.98751E-06	1.78657E-05	0.001611005	0.000683023	9.42911E-05	0.00238832	0	0	0.015238353	0	0.0152384	1.886E-05
542	600558.57	4131091.6	1.3193	2.6794	2.008846667	0.00267	3.97376	6.41568	5.1412E-05	1.8426E-05	1.86107E-06	1.81375E-05	0.001602328	0.000642784	8.98365E-05	0.00233495	0	0	0.014518439	0	0.0145184	1.797E-05
543	600578.57	4131091.6	1.4604	2.17825	1.873566667	0.0027	4.55133	5.98974	5.69105E-05	1.49796E-05	1.73574E-06	1.83413E-05	0.00183522	0.000600109	9.19671E-05	0.0025273	0	0	0.014862772	0	0.0148628	1.839E-05
544	600598.57	4131091.6	1.94265	1.78107333	1.746636667	0.00273	7.13135	5.57765	7.57034E-05	1.22483E-05	1.61815E-06	1.8545E-05	0.002875554	0.000558822	0.000108115	0.00354249	0	0	0.017472398	0	0.0174724	2.162E-05
545	600618.57	4131091.6	2.822803333	1.47151667	1.631216667	0.00276	8.9645	5.19769	0.000110002	1.01195E-05	1.51122E-06	1.87488E-05	0.003614729	0.000520754	0.000140382	0.00427587	0	0	0.022687036	0	0.022687	2.808E-05
546	600638.57	4131091.6	1.926573333	1.22736333	1.52593	0.00279	7.1767	4.84919	7.50769E-05	8.44046E-06	1.41368E-06	1.89526E-05	0.00289384	0.000485838	0.000103884	0.00348356	0	0	0.016788597	0	0.0167886	2.078E-05
547	600658.57	4131091.6	2.20435	1.03574	1.431773333	0.00282	7.1089	4.5361	8.59016E-05	7.12269E-06	1.32645E-06	1.91564E-05	0.002866501	0.00045447	0.000113507	0.00343448	0	0	0.018343847	0	0.0183438	2.27E-05
548	600678.57	4131091.6	1.751066667	0.88588333	1.347986667	0.00285	6.4134	4.25842	6.82376E-05	6.09214E-06	1.24882E-06	1.93602E-05	0.002586057	0.000426649	9.49387E-05	0.00310764	0	0	0.015343009	0	0.015343	1.899E-05
549	600698.57	4131091.6	1.495883333	0.76627667	1.2727	0.00288	5.3113	4.00928	5.82933E-05	5.26961E-06	1.17908E-06	1.9564E-05	0.00214166	0.000401688	8.4306E-05	0.00262765	0	0	0.013624654	0	0.0136247	1.686E-05
550	600718.57	4131091.6	1.36406	0.66988	1.204856667	0.00291	4.58912	3.78532	5.31562E-05	4.6067E-06	1.11622E-06	1.97678E-05	0.001850458	0.000379249	7.8647E-05	0.00230835	0	0	0.012710103	0	0.0127101	1.573E-05
551	600738.57	4131091.6	1.36052	0.59143667	1.143506667	0.00294	4.53071	3.58349	5.30183E-05	4.06725E-06	1.05939E-06	1.99716E-05	0.001826905	0.000359028	7.81165E-05	0.00226405	0	0	0.012624379	0	0.0126244	1.562E-05
552	600758.57	4131091.6	1.541663333	0.52697333	1.087806667	0.00296	4.94762	3.40107	6.00773E-05	3.62395E-06	1.00778E-06	2.01075E-05	0.001995015	0.000340752	8.48165E-05	0.00242058	0	0	0.013707155	0	0.0137072	1.696E-05
553	600778.57	4131091.6	1.586026667	0.47332667	1.036916667	0.00299	4.72211	3.23531	6.18061E-05	3.25502E-06	9.60637E-07	2.03112E-05	0.001904083	0.000324144	8.6333E-05	0.00231456	0	0	0.013952239	0	0.0139522	1.727E-05
554	600798.57	4131091.6	1.488136667	0.42806	0.990186667	0.00302	4.25806	3.08382	5.79914E-05	2.94373E-06	9.17345E-07	2.0515E-05	0.001716965	0.000308966	8.23675E-05	0.0021083	0	0	0.013311379	0	0.0133114	1.647E-05
555	600818.57	4131091.6	1.34393	0.38948667	0.94743	0.00304	3.7803	2.94494	5.23718E-05	2.67846E-06	8.77733E-07	2.06509E-05	0.001524319	0.000295052	7.65789E-05	0.00189595	0	0	0.012375882	0	0.0123759	1.532E-05
556	600838.57	4131091.6	1.18431	0.35675667	0.907636667	0.00307	3.31927	2.81789	4.61515E-05	2.45338E-06	8.40867E-07	2.08547E-05	0.00133842	0.000282323	7.03005E-05	0.00169104	0	0	0.011361231	0	0.0113612	1.406E-05
557	599818.57	4131111.6	0.19246	0.06104	0.16802	0.00169	0.54417	0.48783	7.5E-06	4.19766E-07	1.5566E-07	1.14803E-05	0.000219424	4.88755E-05	1.95557E-05	0.00028786	0	0	0.003160388	0	0.0031604	3.911E-06
558	599838.57	4131111.6	0.219943333	0.06385	0.17509	0.0017	0.63292	0.50751	8.571E-06	4.3909E-07	1.6221E-07	1.15482E-05	0.000255211	5.08472E-05	2.07205E-05	0.00032678	0	0	0.003348631	0	0.0033486	4.144E-06
559	599858.57	4131111.6	0.25504	0.06674333	0.182193333	0.00171	0.74896	0.52798	9.93869E-06	4.58988E-07	1.6879E-07	1.16161E-05	0.000302001	5.28981E-05	2.21826E-05	0.00037708	0	0	0.00358492	0	0.0035849	4.437E-06
560	599878.57	4131111.6	0.30066	0.06977667	0.18971	0.00173	0.90267	0.54925	1.17165E-05	4.79848E-07	1.75754E-07	1.1752E-05	0.000363981	5.50291E-05	2.41241E-05	0.00044313	0	0	0.003898678	0	0.0038987	4.825E-06
561	599898.57	4131111.6	0.360236667	0.07290333	0.197353333	0.00174	1.10539	0.57106	1.40381E-05	5.01349E-07	1.82835E-07	1.18199E-05	0.000445723	5.72142E-05	2.65422E-05	0.00052948	0	0	0.004289477	0	0.0042895	5.308E-06
562	599918.57	4131111.6	0.43869	0.07645667	0.206	0.00176	1.3682	0.59447	1.70954E-05	5.25785E-07	1.90846E-07	1.19558E-05	0.000551695	5.95597E-05	2.97678E-05	0.00064102	0	0	0.004810759	0	0.0048108	5.954E-06
563	599938.57	4131111.6	0.540086667	0.08038333	0.21539	0.00178	1.6918	0.61952	2.10467E-05	5.52789E-07	1.99545E-07	1.20916E-05	0.00068218	6.20694E-05	3.38907E-05	0.00077814	0	0	0.00547706	0	0.0054771	6.778E-06
564	599958.57	4131111.6	0.669693333	0.08467	0.225526667	0.0018	2.09098	0.64651	2.60974E-05	5.82268E-07	2.08936E-07	1.22275E-05	0.00084314	6.47735E-05	3.91161E-05	0.00094703	0	0	0.006321533	0	0.0063215	7.823E-06
565	599978.57	4131111.6	0.83172	0.08936333	0.23649	0.00182	2.57298	0.67599	3.24114E-05	6.14543E-07	2.19093E-07	1.23634E-05	0.001037495	6.77271E-05	4.56084E-05	0.00115083	0	0	0.007370757	0	0.0073708	9.122E-06
566	599998.57	4131111.6	1.01045	0.09452667	0.248376667	0.00184	3.11449	0.70854	3.93764E-05	6.50051E-07	2.30105E-07	1.24992E-05	0.001255847	7.09883E-05	5.27557E-05	0.00137959	0	0	0.008525834	0	0.0085258	1.055E-05
567	600018.57	4131111.6	1.13821	0.10025333	0.26128	0.00186	3.67247	0.74471	4.43551E-05	6.89433E-07	2.42059E-07	1.26351E-05	0.001480839	7.46121E-05	5.79216E-05	0.00161337	0	0	0.009360692	0	0.0093607	1.158E-05
568	600038.57	4131111.6	1.214013333	0.10686667	0.275773333	0.00189	4.01023	0.78575	4.73091E-05	7.34912E-07	2.55486E-07	1.28389E-05	0.001617033	7.87239E-05	6.11383E-05	0.0017569	0	0	0.00988054	0	0.0098805	1.223E-05
569	600058.57	4131111.6	1.6289	0.11431667	0.291376667	0.00192	5.90862	0.83137	6.34768E-05	7.86145E-07	2.69942E-07	1.30427E-05	0.002382516	8.32946E-05	7.75756E-05	0.00254339	0	0	0.012536958	0	0.012537	1.552E-05
570	600078.57	4131111.6	2.251683333	0.12250667	0.30814	0.00194	9.79893	0.88121	8.77462E-05	8.42467E-07	2.85472E-07	1.31785E-05	0.003951194	8.8288E-05	0.000102053	0.00414153	0	0	0.016492683	0	0.0164927	2.041E-05
571	600098.57	4131111.6	3.3823	0.13185667	0.32653	0.00197	12.36264	0.93655	0.000131805	9.06766E-07	3.02509E-07	1.33823E-05	0.004984952	9.38325E-05	0.000146397	0.00522518	0	0	0.023659144	0	0.0236591	2.928E-05

572	600118.57	4131111.6	3.607933333	0.14264667	0.346796667	0.002	14.02122	0.99809	0.000140598	9.80968E-07	3.21285E-07	1.35861E-05	0.005653736	9.99982E-05	0.000155486	0.00590922	0	0	0.025128095	0	0.0251281	3.11E-05
573	600138.57	4131111.6	4.0432	0.15522333	0.369266667	0.00203	15.21266	1.06667	0.00015756	1.06746E-06	3.42102E-07	1.37899E-05	0.006134157	0.000106869	0.000172759	0.00641379	0	0	0.027919588	0	0.0279196	3.455E-05
574	600158.57	4131111.6	4.45212	0.17000333	0.394356667	0.00206	16.12247	1.14334	0.000173495	1.1691E-06	3.65346E-07	1.39937E-05	0.006501017	0.000114551	0.000189023	0.00680459	0	0	0.030547996	0	0.030548	3.78E-05
575	600178.57	4131111.6	4.97114	0.18755333	0.42261	0.00209	16.84323	1.22938	0.000193721	1.28979E-06	3.91521E-07	1.41975E-05	0.006791647	0.000123171	0.0002096	0.00712442	0	0	0.033873342	0	0.0338733	4.192E-05
576	600198.57	4131111.6	5.424276667	0.20866	0.454723333	0.00212	17.43156	1.3265	0.000211379	1.43494E-06	4.21272E-07	1.44013E-05	0.007028878	0.000132901	0.000227637	0.00738942	0	0	0.0367883	0	0.0367883	4.553E-05
577	600218.57	4131111.6	5.373493333	0.23430667	0.491623333	0.00216	17.91612	1.43706	0.0002094	1.61131E-06	4.55458E-07	1.4673E-05	0.007224265	0.000143978	0.00022614	0.00759438	0	0	0.036546419	0	0.0365464	4.523E-05
578	600238.57	4131111.6	5.793466667	0.26588667	0.534576667	0.00219	18.30261	1.56442	0.000225766	1.82848E-06	4.95251E-07	1.48768E-05	0.007380109	0.000156738	0.000242967	0.00777981	0	0	0.039265784	0	0.0392658	4.859E-05
579	600258.57	4131111.6	5.944896667	0.30511667	0.585283333	0.00222	18.59016	1.71317	0.000231667	2.09826E-06	5.42228E-07	1.50806E-05	0.007496057	0.000171642	0.000249389	0.00791709	0	0	0.040303583	0	0.0403036	4.988E-05
580	600278.57	4131111.6	5.561163333	0.35408667	0.64611	0.00226	18.82115	1.88955	0.000216714	2.43502E-06	5.9858E-07	1.53523E-05	0.007589198	0.000189313	0.0002351	0.00801361	0	0	0.037994357	0	0.0379944	4.702E-05
581	600298.57	4131111.6	5.79655	0.41482667	0.72035	0.00229	18.99197	2.10191	0.000225887	2.85272E-06	6.67358E-07	1.55561E-05	0.007658077	0.000210589	0.000244963	0.00811363	0	0	0.039588326	0	0.0395883	4.899E-05
582	600318.57	4131111.6	5.81444	0.48754667	0.812533333	0.00233	19.08631	2.36137	0.000226584	3.35281E-06	7.5276E-07	1.58278E-05	0.007696118	0.000236585	0.000246517	0.00817922	0	0	0.039839528	0	0.0398395	4.93E-05
583	600338.57	4131111.6	5.27686	0.56518667	0.925746667	0.00236	18.62037	2.67336	0.000205635	3.88674E-06	8.57645E-07	1.60316E-05	0.007508238	0.000267843	0.000226411	0.00800249	0	0	0.036590136	0	0.0365901	4.528E-05
584	600358.57	4131111.6	4.83364	0.63448667	1.070853333	0.0024	18.11185	3.05799	0.000188363	4.36331E-06	9.92077E-07	1.63033E-05	0.007303189	0.000306379	0.000210021	0.00781959	0	0	0.033941488	0	0.0339415	4.2E-05
585	600378.57	4131111.6	4.589936667	0.68128333	1.27509	0.00243	17.74357	3.55546	0.000178866	4.68512E-06	1.18129E-06	1.65071E-05	0.007154689	0.00035622	0.000201239	0.00771215	0	0	0.032522218	0	0.0325222	4.025E-05
586	600398.57	4131111.6	4.19424	0.76966667	1.62854	0.00247	16.69932	4.3833	0.000163446	5.29293E-06	1.50874E-06	1.67789E-05	0.006733619	0.000439161	0.000187026	0.00735981	0	0	0.030225264	0	0.0302253	3.741E-05
587	600418.57	4131111.6	3.544546667	1.58808667	2.26329	0.0025	12.4756	6.15883	0.000138128	1.09211E-05	2.09679E-06	1.69826E-05	0.0050305	0.00061705	0.000168128	0.00581568	0	0	0.027171175	0	0.0271712	3.363E-05
588	600438.57	4131111.6	2.448863333	4.48754667	2.905093333	0.00254	7.78491	8.40315	9.54301E-05	3.08604E-05	2.69138E-06	1.72544E-05	0.003139087	0.000841908	0.000146236	0.00412723	0	0	0.023633185	0	0.0236332	2.925E-05
589	600458.57	4131111.6	1.982033333	5.98036333	3.17298	0.00257	6.09299	9.65323	7.72381E-05	4.11264E-05	2.93956E-06	1.74582E-05	0.002456859	0.000967153	0.000138762	0.00356277	0	0	0.02242531	0	0.0224253	2.775E-05
590	600478.57	4131111.6	1.74921	5.54353333	3.107776667	0.0026	5.28463	9.75486	6.81652E-05	3.81224E-05	2.87916E-06	1.76619E-05	0.002130906	0.000977335	0.000126829	0.00323507	0	0	0.020496729	0	0.0204967	2.537E-05
591	600498.57	4131111.6	1.608176667	4.50015	2.89022	0.00264	4.82075	9.21451	6.26693E-05	3.09471E-05	2.6776E-06	1.79337E-05	0.001943857	0.000923197	0.000114228	0.00298128	0	0	0.018460282	0	0.0184603	2.285E-05
592	600518.57	4131111.6	1.51837	3.50579	2.63779	0.00267	4.55112	8.45329	5.91696E-05	2.4109E-05	2.44374E-06	1.81375E-05	0.001835135	0.000846931	0.00010386	0.00278593	0	0	0.016784734	0	0.0167847	2.077E-05
593	600538.57	4131111.6	1.477296667	2.72254	2.39621	0.0027	4.45992	7.67599	5.7569E-05	1.87227E-05	2.21994E-06	1.83413E-05	0.001798361	0.000769054	9.68528E-05	0.00266427	0	0	0.015652344	0	0.0156523	1.937E-05
594	600558.57	4131111.6	1.53308	2.13831667	2.180463333	0.00274	4.72533	6.96456	5.97428E-05	1.4705E-05	2.02006E-06	1.8613E-05	0.001905381	0.000697776	9.50808E-05	0.00269824	0	0	0.015365976	0	0.015366	1.902E-05
595	600578.57	4131111.6	1.937013333	1.70369	1.991153333	0.00277	6.19807	6.33565	7.54837E-05	1.17161E-05	1.84468E-06	1.88168E-05	0.00249923	0.000634766	0.000107861	0.00324186	0	0	0.01743142	0	0.0174314	2.157E-05
596	600598.57	4131111.6	2.419836667	1.38137667	1.828166667	0.0028	9.05757	5.79491	9.42989E-05	9.4996E-06	1.69368E-06	1.90206E-05	0.003652258	0.000580589	0.000124513	0.00435736	0	0	0.02012246	0	0.0201225	2.49E-05
597	600618.57	4131111.6	2.151073333	1.14187	1.689106667	0.00283	7.68958	5.33537	8.38255E-05	7.85253E-06	1.56485E-06	1.92244E-05	0.003100647	0.000534548	0.000112467	0.00374766	0	0	0.018175779	0	0.0181758	2.249E-05
598	600638.57	4131111.6	1.995093333	0.95726333	1.567633333	0.00286	6.58385	4.93586	7.77471E-05	6.58301E-06	1.45231E-06	1.94281E-05	0.002654787	0.000494521	0.000105211	0.00325452	0	0	0.017003031	0	0.017003	2.104E-05
599	600658.57	4131111.6	1.6181	0.81456	1.462326667	0.00289	5.85129	4.58987	6.3056E-05	5.60165E-06	1.35475E-06	1.96319E-05	0.002359399	0.000459857	8.96443E-05	0.0029089	0	0	0.014487379	0	0.0144874	1.793E-05
600	600678.57	4131111.6	2.353413333	0.70412667	1.370733333	0.00292	6.24677	4.2909	9.17105E-05	4.84221E-06	1.2699E-06	1.98357E-05	0.002518867	0.000429903	0.000117658	0.00306643	0	0	0.019014713	0	0.0190147	2.353E-05
601	600698.57	4131111.6	1.903636667	0.61618667	1.289863333	0.00295	6.55575	4.02788	7.41831E-05	4.23746E-06	1.19498E-06	2.00395E-05	0.002643456	0.000403551	9.9655E-05	0.00314666	0	0	0.016105209	0	0.0161052	1.993E-05
602	600718.57	4131111.6	1.892346667	0.54515333	1.217916667	0.00298	6.38666	3.79479	7.37431E-05	3.74897E-06	1.12832E-06	2.02433E-05	0.002575274	0.000380198	9.88637E-05	0.00305434	0	0	0.015977325	0	0.0159773	1.977E-05
603	600738.57	4131111.6	2.51754	0.48694333	1.153426667	0.00301	7.60637	3.58671	9.81064E-05	3.34866E-06	1.06858E-06	2.04471E-05	0.003067095	0.000359351	0.000122971	0.00354942	0	0	0.019873245	0	0.0198732	2.459E-05
604	600758.57	4131111.6	2.961633333	0.43904667	1.095443333	0.00304	7.72443	3.40071	0.000115412	3.01928E-06	1.01486E-06	2.06509E-05	0.0031147	0.000340716	0.000140097	0.00359551	0	0	0.022641072	0	0.0226411	2.802E-05
605	600778.57	4131111.6	2.445256667	0.39885333	1.042763333	0.00306	6.46055	3.23273	9.52895E-05	2.74288E-06	9.66054E-07	2.07868E-05	0.002605069	0.000323886	0.000119785	0.00304874	0	0	0.019358441	0	0.0193584	2.396E-05
606	600798.57	4131111.6	2.010296667	0.36426	0.994816667	0.00309	5.31818	3.07925	7.83395E-05	2.50498E-06	9.21634E-07	2.09905E-05	0.002144434	0.000308509	0.000102757	0.0025557	0	0	0.016606466	0	0.0166065	2.055E-05
607	600818.57	4131111.6	1.660316667	0.33485667	0.950486667	0.00312	4.42438	2.93976	6.47011E-05	2.30278E-06	8.80565E-07	2.11943E-05	0.00178403	0.000294533	8.90788E-05	0.00216764	0	0	0.014395987	0	0.014396	1.782E-05
608	600838.57	4131111.6	1.34171	0.30999	0.909933333	0.00314	3.62304	2.81308	5.22853E-05	2.13177E-06	8.42995E-07	2.13302E-05	0.001460908	0.000281841	7.65902E-05	0.00181934	0	0	0.012377718	0	0.0123777	1.532E-05
609	600858.57	4131111.6	1.058876667	0.28904333	0.872866667	0.00316	2.89542	2.69797	4.12635E-05	1.98772E-06	8.08655E-07	2.14661E-05	0.001167512	0.000270308	6.5526E-05	0.00150335	0	0	0.010589622	0	0.0105896	1.311E-05
610	599838.57	4131131.6	0.233513333	0.06689667	0.18351	0.00173	0.69748	0.53167	9.09981E-06	4.60042E-07	1.7001E-07	1.1752E-05	0.000281243	5.32678E-05	2.14819E-05	0.00035599	0	0	0.003471674	0	0.0034717	4.296E-06
611	599858.57	4131131.6	0.26823	0.06999667	0.19122	0.00175	0.81591	0.5537	1.04527E-05	4.81361E-07	1.77153E-07	1.18879E-05	0.000328997	5.54749E-05	2.29991E-05	0.00040747	0	0	0.003716868	0	0.0037169	4.6E-06
612	599878.57	4131131.6	0.311026667	0.07332667	0.19947	0.00176	0.96249	0.57678	1.21204E-05	5.04261E-07	1.84796E-07	1.19558E-05	0.000388102	5.77873E-05	2.47653E-05	0.00047065	0	0	0.004002307	0	0.0040023	4.953E-06
613	599898.57	4131131.6	0.363213333	0.07691667	0.208323333	0.00178	1.1395	0.60095	1.41541E-05	5.28949E-07	1.92998E-07	1.20916E-05	0.000459477	6.02089E-05	2.69677E-05	0.00054665	0	0	0.004358239	0	0.0043582	5.394E-06
614	599918.57	4131131.6	0.42577	0.08085	0.217893333	0.0018	1.34558	0.62659	1.65919E-05	5.55998E-07	2.01864E-07	1.22275E-05	0.000542574	6.27778E-05	2.95773E-05	0.00063493	0	0	0.004779968	0	0.00478	5.915E-06
615	599938.57	4131131.6	0.49951	0.08516	0.22825	0.00182	1.58176	0.65409	1.94655E-05	5.85637E-07	2.11459E-07	1.23634E-05	0.000637809	6.5533E-05	3.26259E-05	0.00073597	0	0	0.005272664	0	0.0052727	6.525E-06
616	599958.57	4131131.6	0.58572	0.08987333	0.23947	0.00184	1.85775	0.68398	2.2825E-05	6.18051E-07	2.21854E-07	1.24992E-05	0.000749095	6.85276E-05	3.61641E-05	0.00085379	0	0	0.005844471	0	0.0058445	7.233E-06
617	599978.57	4131131.6	0.682796667	0.09505333	0.25165	0.00186	2.16483	0.71692	2.6608E-05	6.53673E-07	2.33138E-07	1.26351E-05	0.000872918	7.18279E-05	4.01299E-05	0.00098488	0	0	0.006485376	0	0.0064854	8.026E-06
618	599998.57	4131131.6	0.784426667	0.10078	0.264906667	0.00188	2.48909	0.75362	3.05684E-05	6.93055E-07	2.45419E-07	1.27709E-05	0.001003669	7.55048E-05	4.42779E-05	0.00112345	0	0	0.007155725	0	0.0071557	8.856E-06
619	600018.57	4131131.6	0.898196667	0.10714333	0.27936	0.00191	2.88491	0.79471	3.50019E-05	7.36815E-07	2.58809E-07	1.29747E-05	0.001163274	7.96216E-05	4.89723E-05	0.00129187	0	0	0.007914395	0	0.0079144	9.794E-06
620	600038.57	4131131.6	1.08268	0.11433333	0.295226667	0.00193	3.57527	0.84094	4.21911E-05	7.8626E-07	2.73509E-07	1.31106E-05	0.001441646	8.42534E-05	5.63615E-05	0.00158226	0	0	0.009108555	0	0.0091086	1.127E-05
621	600058.57	4131131.6	1.522333333	0.12245333	0.312603333	0.00196	4.92402	0.89254	5.9324E-05	8.421E-07	2.89607E-07	1.33144E-05	0.001985498	8.94232E-05	7.37701E-05	0.00214869	0	0	0.011921958	0	0.011922	1.475E-05
622	600078.57	4131131.6	2.064106667	0.13164	0.331663333	0.00199	6.82934	0.94988	8.04365E-05	9.05276E-07	3.07265E-07	1.35182E-05	0.002753775	9.5168E-05	9.51672E-05	0.00294411	0	0	0.015379929	0	0.0153799	1.903E-05
623	600098.57	4131131.6	2.562436667	0.14217333	0.352726667	0.00202	8.80484	1.0137	9.98559E-05	9.77713E-07	3.26779E-07	1.3722E-05	0.00355035	0.000101562	0.000114882	0.00376679	0	0	0.018566099	0	0.0185661	2.298E-05
624	600118.57	4131131.6	3.706596667	0.15439	0.37614	0.00205	11.59697	1.08488	0.000144443	1.06173E-06	3.4847E-07	1.39258E-05	0.004676213	0.000108694	0.000159779	0.00494469	0	0	0.025821792	0	0.0258218	3.196E-05
625	600138.57	4131131.6	3.94224	0.16870667	0.40237	0.00208	13.48783	1.16467	0.000153626	1.16018E-06	3.7277E-07	1.41296E-05	0.005438659	0.000116688	0.000169288	0.00572463	0	0	0.027358596	0	0.0273586	3.386E-05
626	600158.57	4131131.6	4.440443333	0.18562667	0.432033333	0.00211	14.82418	1.25475	0.00017304	1.27654E-06	4.00251E-07	1.43334E-05	0.005977511	0.000125713	0.00018905	0.00629227	0	0	0.030552354	0	0.0305524	3.781E-05
627	600178.57	4131131.6	4.72598	0.20584333	0.46594	0.00215	15.82107	1.35727	0.000184167	1.41557E-06	4.31664E-07	1.46051E-05	0.006379484	0.000135984	0.00020062	0.00671609	0	0	0.032422061	0	0.0324221	4.012E-05
628	600198.57	4131131.6	4.581853333	0.23031333	0.505196667	0.00218	16.60256	1.47521	0.000178551	1.58384E-06	4.68032E-07	1.48089E-05	0.006694602	0.000147801	0.000195412	0.00703781	0	0	0.03158039	0	0.0315804	3.908E-05
629	600218.57	4131131.6	4.590886667	0.26028	0.551343333	0.00221	17.23276	1.6128	0.000178903	1.78992E-06	5.10784E-07	1.50127E-05	0.006948716	0.000161586	0.000196216	0.00730652	0	0	0.031710428	0	0.0317104	3.924E-05
630	600238.57	4131131.6	5.202966667	0.29746667	0.60655	0.00225	17.72795	1.77622	0.000202755	2.04565E-06	5.6193E-07	1.52844E-05	0.00714839	0.000177959	0.000220647	0.007547	0	0	0.035658683	0	0.0356587	4.413E-05
631	600258.57	4131131.6	5.495643333	0.34409333	0.673983333	0.00228	18.10144	1.97469	0.00021416	2.3663E-06	6.24403E-07	1.54882E-05	0.007298991	0.000197843	0.000232639	0.00772947	0	0	0.037596749	0	0.0375967	4.653E-05
632	600278.57	4131131.6	5.840036667	0.40295333	0.758446667	0.00232	18.40974	2.222	0.000227581	2.77107E-06	7.02652E-07	1.57599E-05	0.007423306	0.000222621	0.000246815	0.00789274	0	0	0.039887639	0	0.0398876	4.936E-05
633	600298.57	4131131.6	5.622096667	0.47672667	0.867406667	0.00236	18.64264	2.5404	0.000219088	3.2784E-06	8.03597E-07	1.60316E-05	0.007517218	0.000254521	0.000239202	0.00801094	0	0	0.038657316	0	0.0386573	4.784E-05
634	600318.57	4131131.6	5.64366	0.56541	1.01291	0.00239	18.79083	2.96428	0.000219929	3.88827E-06	9.38396E-07	1.62354E-05	0.007576972	0.00029699	0.000240991	0.00811495	0	0	0.038946397	0	0.0389464	4.82E-05
635	600338.57	4131131.6	5.113373333	0.65650333	1.209403333	0.00243	18.35855	3.53645	0.000199264	4.51471E-06	1.12044E-06	1.65071E-05	0.007402665	0.000354315	0.000221406	0.00797839	0	0	0.035781336	0	0.0357813	4.428E-05
636	600358.57	4131131.6	5.45372	0.71062333	1.488056667	0.00246	17.82235	4.33737	0.000212527	4.88689E-06	1.37859E-06	1.67109E-05	0.007186455	0.000434559	0.000235503	0.00785652	0	0	0.038059569	0	0.0380596	4.71E-05
637	600378.57	4131131.6	4.52586	0.65679	1.910973333	0.0025	17.20865	5.48856	0.000176369	4.51668E-06	1.77039E-06	1.69826E-05	0.006938994	0.000549896	0.000199639	0.00768853	0	0	0.032263508	0	0.0322635	3.993E-05
638	600398.57	4131131.6	4.0132	0.62893667	2.785676667	0.00253	14.78562	7.88962	0.000156391	4.32514E-06	2.58075E-06	1.71864E-05	0.005961963	0.000790457	0.000180483	0.0069329	0	0	0.029167826	0	0.0291678	3.61E-05
639	600418.57	4131131.6	2.96597	2.71578333	4.291436667	0.00257	9.1688	12.99814	0.000115581	1.86762E-05	3.97574E-06	1.74582E-05	0.003697109	0.001302277	0.000155691	0.00515508	0	0	0.025161219	0	0.0251612	3.114E-05
640	600438.57	4131131.6	2.377883333	5.88603667	4.808693333	0.00261	7.16417	15.251	9.26641E-05	4.04777E-05	4.45495E-06	1.77299E-05	0.002888788	0.00152799	0.000155327	0.0045721	0	0	0.02510227	0	0.0251023	3.107E-05
641	600458.57	4131131.6	2.13141	5.49859333	4.410816667	0.00264	6.38342	14.20238	8.30592E-05	3.78133E-05	4.08634E-06	1.79337E-05	0.002573968	0.00142293	0.000142893	0.00413979	0	0	0.023092803	0	0.0230928	2.858E-05
642	600478.57	4131131.6	1.96535	4.21605667	3.827663333	0.00268	5.86146	12.34542	7.6588E-05	2.89934E-05	3.54609E-06	1.82054E-05	0.0023635	0.001236882	0.000127333	0.00372771	0	0	0.020578218	0	0.0205782	2.547E-05
643	600498.57	4131131.6	1.833026667	3.14677333	3.307086667	0.00271	5.48706	10.6203	7.14315E-05	2.16401E-05	3.0638E-06	1.84092E-05	0.002212531	0.001064043	0.000114545	0.00339112	0	0	0.018511493	0	0.0185115	2.291E-05
644	600518.57	4131131.6	1.732453333	2.37927	2.880673333	0.00274	5.24336	9.19548	6.75122E-05	1.6362E-05	2.66876E-06	1.8613E-05	0.002114265	0.000921291	0.000105156	0.00314071	0	0	0.016994212	0	0.0169942	2.103E-05

645	600538.57	4131131.6	1.699146667	1.84307667	2.540496667	0.00278	5.23077	8.06166	6.62143E-05	1.26747E-05	2.35361E-06	1.88847E-05	0.002109188	0.000807694	0.000100127	0.00301701	0	0	0.016181524	0	0.0161815	2.003E-05
646	600558.57	4131131.6	1.846913333	1.46627333	2.26925	0.00281	5.89769	7.16386	7.19726E-05	1.00834E-05	2.10232E-06	1.90885E-05	0.002378109	0.000717744	0.000103247	0.0031991	0	0	0.016685681	0	0.0166857	2.065E-05
647	600578.57	4131131.6	2.291213333	1.19047333	2.04695	0.00284	8.46867	6.43409	8.92866E-05	8.18677E-06	1.89637E-06	1.92923E-05	0.003414797	0.000644628	0.000118662	0.00417809	0	0	0.019176922	0	0.0191769	2.373E-05
648	600598.57	4131131.6	2.484353333	0.98657333	1.86399	0.00288	8.80447	5.83857	9.68131E-05	6.78457E-06	1.72687E-06	1.9564E-05	0.003550201	0.000584964	0.000124889	0.00426005	0	0	0.020183187	0	0.0201832	2.498E-05
649	600618.57	4131131.6	1.855286667	0.83459	1.712636667	0.00291	6.45934	5.34925	7.22989E-05	5.7394E-06	1.58665E-06	1.97678E-05	0.002604581	0.000535939	9.93928E-05	0.00323991	0	0	0.016062823	0	0.0160628	1.988E-05
650	600638.57	4131131.6	1.650293333	0.71553667	1.5833	0.00294	5.6242	4.93329	6.43105E-05	4.92068E-06	1.46683E-06	1.99716E-05	0.00226783	0.000494264	9.06696E-05	0.00285276	0	0	0.014653077	0	0.0146531	1.813E-05
651	600658.57	4131131.6	1.670776667	0.62218	1.47296	0.00297	5.51668	4.57852	6.51087E-05	4.27867E-06	1.3646E-06	2.01754E-05	0.002224475	0.00045872	9.09274E-05	0.00277412	0	0	0.014694737	0	0.0146947	1.819E-05
652	600678.57	4131131.6	1.75484	0.54904667	1.37805	0.003	5.38154	4.27528	6.83846E-05	3.77574E-06	1.27668E-06	2.03792E-05	0.002169983	0.000428338	9.38162E-05	0.00269214	0	0	0.015161596	0	0.0151616	1.876E-05
653	600698.57	4131131.6	1.874943333	0.48983333	1.294943333	0.00303	6.42773	4.01063	7.30649E-05	3.36854E-06	1.19968E-06	2.0583E-05	0.002591835	0.000401823	9.82161E-05	0.00309187	0	0	0.015872665	0	0.0158727	1.964E-05
654	600718.57	4131131.6	2.64695	0.44092667	1.221276667	0.00306	7.93682	3.77689	0.000103149	3.03221E-06	1.13143E-06	2.07868E-05	0.003200341	0.000378405	0.0001281	0.00370685	0	0	0.020702149	0	0.0207021	2.562E-05
655	600738.57	4131131.6	3.880386667	0.39967333	1.155593333	0.00309	8.42951	3.56796	0.000151215	2.74852E-06	1.07058E-06	2.09905E-05	0.003399007	0.000357472	0.000176025	0.0039325	0	0	0.028447322	0	0.0284473	3.52E-05
656	600758.57	4131131.6	4.035593333	0.36576667	1.096763333	0.00311	8.26597	3.38321	0.000157264	2.51534E-06	1.01608E-06	2.11264E-05	0.003333063	0.000338962	0.000181921	0.00385395	0	0	0.029400246	0	0.0294002	3.638E-05
657	600778.57	4131131.6	3.743446667	0.337	1.043543333	0.00314	8.01955	3.21708	0.000145879	2.31752E-06	9.66776E-07	2.13302E-05	0.0032337	0.000322318	0.000170493	0.00372651	0	0	0.027553365	0	0.0275534	3.41E-05
658	600798.57	4131131.6	2.733356667	0.31175667	0.99462	0.00317	6.71955	3.06532	0.000106517	2.14392E-06	9.21452E-07	2.1534E-05	0.002709505	0.000307113	0.000131116	0.00314773	0	0	0.021189589	0	0.0211896	2.622E-05
659	600818.57	4131131.6	2.00145	0.29008	0.949923333	0.00319	5.14128	2.92759	7.79948E-05	1.99485E-06	8.80043E-07	2.16699E-05	0.002073103	0.000293314	0.00010254	0.00246896	0	0	0.016571371	0	0.0165714	2.051E-05
660	600838.57	4131131.6	1.380936667	0.27148333	0.90907	0.00322	3.62219	2.80224	5.38139E-05	1.86697E-06	8.42195E-07	2.18736E-05	0.001460565	0.000280755	7.83967E-05	0.00181972	0	0	0.012669661	0	0.0126697	1.568E-05
661	600858.57	4131131.6	0.97457	0.25569667	0.87172	0.00324	2.58847	2.68826	3.79782E-05	1.7584E-06	8.07593E-07	2.20095E-05	0.001043741	0.000269335	6.25537E-05	0.00137563	0	0	0.01010927	0	0.0101093	1.251E-05
662	600878.57	4131131.6	0.727833333	0.24142667	0.836696667	0.00326	1.95934	2.58192	2.8363E-05	1.66027E-06	7.75146E-07	2.21454E-05	0.000790059	0.000258681	5.29438E-05	0.00110168	0	0	0.008556229	0	0.0085562	1.059E-05
663	599838.57	4131151.6	0.24313	0.07023	0.192543333	0.00177	0.74714	0.55752	9.47457E-06	4.82965E-07	1.78379E-07	1.20237E-05	0.000301267	5.58577E-05	2.21596E-05	0.00037928	0	0	0.003581207	0	0.0035812	4.432E-06
664	599858.57	4131151.6	0.275573333	0.07359667	0.20094	0.00178	0.8594	0.58132	1.07389E-05	5.06117E-07	1.86158E-07	1.20916E-05	0.000346533	5.82422E-05	2.35228E-05	0.0004283	0	0	0.003801506	0	0.0038015	4.705E-06
665	599878.57	4131151.6	0.3136	0.07725	0.209983333	0.0018	0.9902	0.60635	1.22207E-05	5.31241E-07	1.94536E-07	1.22275E-05	0.000399275	6.07499E-05	2.5174E-05	0.0004852	0	0	0.00406836	0	0.0040684	5.035E-06
666	599898.57	4131151.6	0.357466667	0.08122667	0.219736667	0.00182	1.13828	0.63273	1.39302E-05	5.58588E-07	2.03572E-07	1.23634E-05	0.000458985	6.33929E-05	2.70557E-05	0.00054943	0	0	0.004372459	0	0.0043725	5.411E-06
667	599918.57	4131151.6	0.407363333	0.08557333	0.23029	0.00184	1.30265	0.6608	1.58746E-05	5.8848E-07	2.13349E-07	1.24992E-05	0.000525264	6.62052E-05	2.91757E-05	0.00062064	0	0	0.004715065	0	0.0047151	5.835E-06
668	599938.57	4131151.6	0.46411	0.09033333	0.241726667	0.00186	1.48846	0.69111	1.8086E-05	6.21214E-07	2.23944E-07	1.26351E-05	0.000600187	6.9242E-05	3.15662E-05	0.000701	0	0	0.005101402	0	0.0051014	6.313E-06
669	599958.57	4131151.6	0.529246667	0.09556667	0.25416	0.00188	1.7022	0.72434	2.06243E-05	6.57203E-07	2.35463E-07	1.27709E-05	0.000686373	7.25713E-05	3.42879E-05	0.00079323	0	0	0.005541253	0	0.0055413	6.858E-06
670	599978.57	4131151.6	0.604316667	0.10134333	0.267706667	0.0019	1.94348	0.76125	2.35497E-05	6.96929E-07	2.48013E-07	1.29068E-05	0.000783664	7.62693E-05	3.74014E-05	0.00089733	0	0	0.006044433	0	0.0060444	7.48E-06
671	599998.57	4131151.6	0.6929	0.10776	0.2825	0.00193	2.22684	0.80265	2.70017E-05	7.41055E-07	2.61718E-07	1.31106E-05	0.000897922	8.04171E-05	4.11151E-05	0.00101945	0	0	0.006644593	0	0.0066446	8.223E-06
672	600018.57	4131151.6	0.804713333	0.11493	0.2987	0.00195	2.5948	0.84929	3.1359E-05	7.90363E-07	2.76726E-07	1.32465E-05	0.001046294	8.509E-05	4.56725E-05	0.00117706	0	0	0.00738112	0	0.0073811	9.135E-06
673	600038.57	4131151.6	0.95867	0.12301	0.316496667	0.00198	3.06979	0.90181	3.73585E-05	8.45928E-07	2.93214E-07	1.34503E-05	0.001237823	9.03519E-05	5.19479E-05	0.00138012	0	0	0.008395285	0	0.0083953	1.039E-05
674	600058.57	4131151.6	1.18041	0.13220667	0.33611	0.00201	3.73565	0.96079	4.59996E-05	9.09173E-07	3.11384E-07	1.3654E-05	0.001506315	9.62611E-05	6.08742E-05	0.00166345	0	0	0.009837848	0	0.0098378	1.217E-05
675	600078.57	4131151.6	1.484586667	0.14274	0.357833333	0.00204	4.6832	1.02676	5.78531E-05	9.8161E-07	3.3151E-07	1.38578E-05	0.001888393	0.000102871	7.3024E-05	0.00206429	0	0	0.011801381	0	0.0118014	1.46E-05
676	600098.57	4131151.6	2.008146667	0.15490667	0.382026667	0.00207	6.11379	1.10043	7.82557E-05	1.06528E-06	3.53923E-07	1.40616E-05	0.002465246	0.000110252	9.37366E-05	0.00266923	0	0	0.015148729	0	0.0151487	1.875E-05
677	600118.57	4131151.6	2.236743333	0.16913667	0.409176667	0.0021	7.70669	1.18295	8.7164E-05	1.16314E-06	3.79076E-07	1.42654E-05	0.003107546	0.000118519	0.000102972	0.00332904	0	0	0.016641196	0	0.0166412	2.059E-05
678	600138.57	4131151.6	2.745766667	0.18596333	0.43994	0.00213	10.21694	1.27608	0.000107	1.27885E-06	4.07576E-07	1.44692E-05	0.004119747	0.00012785	0.000123156	0.00437075	0	0	0.019903158	0	0.0199032	2.463E-05
679	600158.57	4131151.6	4.25042	0.20605333	0.475196667	0.00217	12.59695	1.38235	0.000165635	1.41701E-06	4.40239E-07	1.47409E-05	0.005079432	0.000138497	0.000182233	0.00540016	0	0	0.029450662	0	0.0294507	3.645E-05
680	600178.57	4131151.6	4.583283333	0.23033	0.516156667	0.0022	14.19694	1.50521	0.000178607	1.58396E-06	4.78186E-07	1.49447E-05	0.005724591	0.000150806	0.000195613	0.00607101	0	0	0.031613011	0	0.031613	3.912E-05
681	600198.57	4131151.6	4.69917	0.26009333	0.564526667	0.00224	15.34378	1.64949	0.000183123	1.78864E-06	5.22998E-07	1.52164E-05	0.006187028	0.000165262	0.000200651	0.00655294	0	0	0.032427074	0	0.0324271	4.013E-05
682	600218.57	4131151.6	5.112286667	0.29707667	0.622776667	0.00227	16.21514	1.82224	0.000199221	2.04297E-06	5.76963E-07	1.54202E-05	0.006538384	0.000182569	0.000217262	0.00693822	0	0	0.035111553	0	0.0351116	4.345E-05
683	600238.57	4131151.6	5.286026667	0.34370667	0.694536667	0.00231	16.88845	2.03407	0.000205992	2.36364E-06	6.43444E-07	1.5692E-05	0.006809881	0.000203793	0.000224691	0.00723836	0	0	0.03631221	0	0.0363122	4.494E-05
684	600258.57	4131151.6	5.44144	0.40321667	0.785513333	0.00235	17.41159	2.30176	0.000212048	2.77288E-06	7.27728E-07	1.59637E-05	0.007020825	0.000230612	0.000231513	0.00748295	0	0	0.037414642	0	0.0374146	4.63E-05
685	600278.57	4131151.6	5.664603333	0.47989667	0.90503	0.00238	17.82195	2.65374	0.000220745	3.3002E-06	8.38453E-07	1.61675E-05	0.007186293	0.000265877	0.000241051	0.00769322	0	0	0.038956126	0	0.0389561	4.821E-05
686	600298.57	4131151.6	5.642426667	0.57786667	1.06937	0.00242	18.12515	3.14095	0.00021988	3.97393E-06	9.90703E-07	1.64392E-05	0.007308552	0.00031469	0.000241284	0.00786453	0	0	0.038993862	0	0.0389939	4.826E-05
687	600318.57	4131151.6	5.734173333	0.69627333	1.30912	0.00246	18.31985	3.86047	0.000223456	4.78821E-06	1.21282E-06	1.67109E-05	0.00738706	0.000386779	0.000246168	0.00802001	0	0	0.039783065	0	0.0397831	4.923E-05
688	600338.57	4131151.6	5.097636667	0.81044333	1.681533333	0.0025	18.1072	5.00582	0.00019865	5.57334E-06	1.55783E-06	1.69826E-05	0.007301314	0.000501531	0.000222764	0.00802561	0	0	0.03600085	0	0.0360008	4.455E-05
689	600358.57	4131151.6	5.075966667	0.83222333	2.317396667	0.00253	17.5342	7.0441	0.000197806	5.72312E-06	2.14692E-06	1.71864E-05	0.007070265	0.000705745	0.000222863	0.00799887	0	0	0.036016719	0	0.0360167	4.457E-05
690	600378.57	4131151.6	4.360733333	0.55520667	3.541716667	0.00257	15.98509	11.16285	0.000169934	3.8181E-06	3.28117E-06	1.74582E-05	0.006445622	0.001118401	0.000194491	0.00775851	0	0	0.031431683	0	0.0314317	3.89E-05
691	600398.57	4131151.6	3.94427	0.08000667	7.300866667	0.00261	11.32126	25.03266	0.000153705	5.50198E-07	6.76379E-06	1.77299E-05	0.004565039	0.00250801	0.000178749	0.0072518	0	0	0.028887498	0	0.0288875	3.575E-05
692	600418.57	4131151.6	3.122076667	1.25822667	8.62158	0.00264	9.34356	29.9049	0.000121665	8.65271E-06	7.98734E-06	1.79337E-05	0.003767577	0.002996158	0.000156238	0.00691997	0	0	0.025249616	0	0.0252496	3.125E-05
693	600438.57	4131151.6	2.97665	2.29071333	6.700523333	0.00268	9.34007	22.23071	0.000115997	1.5753E-05	6.20761E-06	1.82054E-05	0.003766169	0.002227284	0.000156164	0.00614962	0	0	0.025237519	0	0.0252375	3.123E-05
694	600458.57	4131151.6	2.715856667	2.31635667	5.1745	0.00272	8.17265	16.75164	0.000105835	1.59294E-05	4.79384E-06	1.84771E-05	0.003295434	0.001678339	0.000145035	0.00511881	0	0	0.023439033	0	0.023439	2.901E-05
695	600478.57	4131151.6	2.421143333	1.97498333	4.15214	0.00275	7.28696	13.25178	9.43499E-05	1.35818E-05	3.84669E-06	1.86809E-05	0.0029383	0.00132769	0.000130459	0.00439645	0	0	0.021083464	0	0.0210835	2.609E-05
696	600498.57	4131151.6	2.195586667	1.62536	3.453396667	0.00279	6.6827	10.91468	8.55601E-05	1.11774E-05	3.19935E-06	1.89526E-05	0.002694646	0.001093537	0.00011889	0.00390707	0	0	0.019213691	0	0.0192137	2.378E-05
697	600518.57	4131151.6	2.03016	1.33342	2.946906667	0.00282	6.30759	9.25089	7.91136E-05	9.1698E-06	2.73012E-06	1.91564E-05	0.002543391	0.000926842	0.00011017	0.0035804	0	0	0.017804517	0	0.0178045	2.203E-05
698	600538.57	4131151.6	2.00055	1.10573333	2.56868	0.00285	6.33876	8.02366	7.79597E-05	7.60402E-06	2.37972E-06	1.93602E-05	0.00255596	0.000803887	0.000107304	0.00346715	0	0	0.017341301	0	0.0173413	2.146E-05
699	600558.57	4131151.6	2.387596667	0.93099667	2.278256667	0.00289	7.59995	7.09045	9.30426E-05	6.40238E-06	2.11066E-06	1.96319E-05	0.003064506	0.000710389	0.000121188	0.00389608	0	0	0.019585071	0	0.0195851	2.424E-05
700	600578.57	4131151.6	3.009203333	0.79505667	2.048303333	0.00292	9.88874	6.35715	0.000117266	5.46753E-06	1.89762E-06	1.98357E-05	0.003987408	0.00063692	0.000144467	0.00476879	0	0	0.023347242	0	0.0233472	2.889E-05
701	600598.57	4131151.6	2.125353333	0.68828	1.862093333	0.00295	7.45701	5.76728	8.28232E-05	4.73324E-06	1.72511E-06	2.00395E-05	0.003006869	0.000577821	0.000109321	0.00369401	0	0	0.01766733	0	0.0176673	2.186E-05
702	600618.57	4131151.6	1.693836667	0.60404333	1.708976667	0.00299	5.74801	5.28428	6.60074E-05	4.15395E-06	1.58326E-06	2.03112E-05	0.002317753	0.00052943	9.20558E-05	0.00293924	0	0	0.0148771	0	0.0148771	1.841E-05
703	600638.57	4131151.6	1.493516667	0.53467667	1.579006667	0.00302	4.96719	4.87553	5.82011E-05	3.67692E-06	1.46285E-06	2.0515E-05	0.002002906	0.000488477	8.38559E-05	0.00257524	0	0	0.013551911	0	0.0135519	1.677E-05
704	600658.57	4131151.6	1.44038	0.47813333	1.468673333	0.00305	4.70792	4.52792	5.61304E-05	3.28808E-06	1.36063E-06	2.07188E-05	0.001898361	0.00045365	8.14979E-05	0.00243351	0	0	0.013170842	0	0.0131708	1.63E-05
705	600678.57	4131151.6	1.580583333	0.43249667	1.373996667	0.00308	4.99506	4.23137	6.1594E-05	2.97424E-06	1.27292E-06	2.09226E-05	0.002014144	0.000423939	8.67637E-05	0.00252485	0	0	0.014021853	0	0.0140219	1.735E-05
706	600698.57	4131151.6	2.129873333	0.39392	1.290786667	0.00311	5.537	3.97149	8.29993E-05	2.70895E-06	1.19583E-06	2.11264E-05	0.002232669	0.000397902	0.000108031	0.0027386	0	0	0.017458767	0	0.0174588	2.161E-05
707	600718.57	4131151.6	2.605013333	0.36133333	1.217753333	0.00314	6.29406	3.74268	0.000101515	2.48486E-06	1.12817E-06	2.13302E-05	0.002537936	0.000374977	0.000126458	0.00303937	0	0	0.020436881	0	0.0204369	2.529E-05
708	600738.57	4131151.6	3.494323333	0.33364333	1.15222	0.00317	7.50169	3.53988	0.000136171	2.29443E-06	1.06746E-06	2.1534E-05	0.003024885	0.000354659	0.000161067	0.00354061	0	0	0.026029915	0	0.0260299	3.221E-05
709	600758.57	4131151.6	3.674626667	0.30986	1.09333	0.00319	8.05665	3.35863	0.000143197	2.13088E-06	1.0129E-06	2.16699E-05	0.00324866	0.0003365	0.000168011	0.00375317	0	0	0.027152134	0	0.0271521	3.36E-05
710	600778.57	4131151.6	3.459403333	0.28923667	1.040036667	0.00322	7.91871	3.1954	0.00013481	1.98905E-06	9.63528E-07	2.18736E-05	0.003193039	0.000320146	0.000159636	0.00367282	0	0	0.025798738	0	0.0257987	3.193E-05
711	600798.57	4131151.6	3.408663333	0.27105	0.991263333	0.00324	7.17364	3.04695	0.000132833	1.86399E-06	9.18342E-07	2.20095E-05	0.002892606	0.000305272	0.000157625	0.0033555	0	0	0.025473631	0	0.0254736	3.152E-05
712	600818.57	4131151.6	1.964183333	0.25514333	0.946696667	0.00327	4.70989	2.91179	7.65425E-05	1.7546E-06	8.77054E-07	2.22133E-05	0.001899155	0.000291731	0.000101387	0.00229227	0	0	0.016385188	0	0.0163852	2.028E-05
713	600838.57	4131151.6	1.11625	0.24129667	0.905946667	0.00329	2.79869	2.78839	4.34993E-05	1.65937E-06	8.39302E-07	2.23492E-05	0.001128508	0.000279367	6.83471E-05	0.00147622	0	0	0.011045552	0	0.0110456	1.367E-05
714	600858.57	4131151.6	0.75817	0.22940667	0.868586667	0.00332	1.97088	2.6758	2.95452E-05	1.57761E-06	8.0469E-07	2.2553E-05	0.000794712	0.000268087	5.44805E-05	0.00111728	0	0	0.008804568	0	0.0088046	1.09E-05
715	600878.57	4131151.6	0.57606	0.21846	0.833556667	0.00334	1.5411	2.57034	2.24486E-05	1.50233E-06	7.72237E-07	2.26888E-05	0.000621413	0.000257521	4.74119E-05	0.00092635	0	0	0.007662224	0	0.0076622	9.482E-06
716	600898.57	4131151.6	0.470343333	0.20865667	0.801683333	0.00336	1.28837	2.47217	1.83289E-05	1.43491E-06	7.42708E-07	2.28247E-05	0.000519506	0.000247686	4.33312E-05	0.00081052	0	0	0.007002732	0	0.0070027	8.666E-06
717	599858.57	4131171.6	0.278413333	0.07761	0.211426667	0.00182	0.88375	0.61095	1.08495E-05	5.33717E-07	1.95873E-07	1.23634E-05	0.000356352	6.12108E-05	2.39425E-05	0.00044151	0	0	0.003869335	0	0.0038693	4.788E-06

718	599878.57	4131171.6	0.311693333	0.08163333	0.221336667	0.00184	0.998	0.63811	1.21464E-05	5.61385E-07	2.05054E-07	1.24992E-05	0.000402421	6.39319E-05	2.54121E-05	0.00049176	0	0	0.004106837	0	0.0041068	5.082E-06
719	599898.57	4131171.6	0.34896	0.08603667	0.23206	0.00186	1.1233	0.66689	1.35987E-05	5.91666E-07	2.14989E-07	1.26351E-05	0.000452945	6.68154E-05	2.70404E-05	0.0005468	0	0	0.00436999	0	0.00437	5.408E-06
720	599918.57	4131171.6	0.390763333	0.09086333	0.24369	0.00188	1.26198	0.69775	1.52277E-05	6.24859E-07	2.25763E-07	1.27709E-05	0.000508865	6.99072E-05	2.88493E-05	0.00060762	0	0	0.00466232	0	0.0046623	5.77E-06
721	599938.57	4131171.6	0.438493333	0.09617667	0.256343333	0.0019	1.42035	0.73133	1.70877E-05	6.61398E-07	2.37486E-07	1.29068E-05	0.000572724	7.32716E-05	3.08934E-05	0.00067689	0	0	0.00499267	0	0.0049927	6.179E-06
722	599958.57	4131171.6	0.49416	0.10205	0.270136667	0.00192	1.60341	0.76845	1.9257E-05	7.01788E-07	2.50264E-07	1.30427E-05	0.000646538	7.69906E-05	3.32517E-05	0.00075678	0	0	0.005373795	0	0.0053738	6.65E-06
723	599978.57	4131171.6	0.559873333	0.10858	0.285213333	0.00195	1.81422	0.80996	2.18178E-05	7.46694E-07	2.64232E-07	1.32465E-05	0.000731543	8.11495E-05	3.60752E-05	0.00084877	0	0	0.005830093	0	0.0058301	7.215E-06
724	599998.57	4131171.6	0.63766	0.11587	0.30174	0.00197	2.06066	0.85676	2.48491E-05	7.96827E-07	2.79543E-07	1.33823E-05	0.000830914	8.58384E-05	3.93078E-05	0.00095606	0	0	0.00635251	0	0.0063525	7.862E-06
725	600018.57	4131171.6	0.72937	0.12408667	0.31992	0.002	2.34405	0.9097	2.84229E-05	8.53332E-07	2.96385E-07	1.35861E-05	0.000945185	9.11424E-05	4.31588E-05	0.00107949	0	0	0.006974868	0	0.0069749	8.632E-06
726	600038.57	4131171.6	0.840493333	0.13341333	0.339986667	0.00203	2.66981	0.96955	3.27533E-05	9.17471E-07	3.14976E-07	1.37899E-05	0.00107654	9.71388E-05	4.77757E-05	0.00122145	0	0	0.007721004	0	0.007721	9.555E-06
727	600058.57	4131171.6	0.986793333	0.14412333	0.362243333	0.00206	3.09054	1.03705	3.84545E-05	9.91123E-07	3.35595E-07	1.39937E-05	0.00124619	0.000103902	5.37749E-05	0.00140387	0	0	0.00869054	0	0.0086905	1.075E-05
728	600078.57	4131171.6	1.182146667	0.15651333	0.38707	0.00209	3.63268	1.1129	4.60672E-05	1.07633E-06	3.58596E-07	1.41975E-05	0.001464795	0.000111501	6.16996E-05	0.001638	0	0	0.009971255	0	0.0099713	1.234E-05
729	600098.57	4131171.6	1.440023333	0.17099	0.414966667	0.00212	4.3421	1.19806	5.61165E-05	1.17588E-06	3.8444E-07	1.44013E-05	0.001750852	0.000120033	7.20781E-05	0.00194296	0	0	0.011648507	0	0.0116485	1.442E-05
730	600118.57	4131171.6	1.842813333	0.18818	0.446656667	0.00216	5.36973	1.29413	7.18128E-05	1.2941E-06	4.13799E-07	1.4673E-05	0.002165221	0.000129658	8.81937E-05	0.00238307	0	0	0.014252955	0	0.014253	1.764E-05
731	600138.57	4131171.6	2.570366667	0.20888333	0.483106667	0.00219	7.01281	1.4038	0.000100165	1.43647E-06	4.47568E-07	1.48768E-05	0.002827755	0.000140646	0.000116926	0.00308533	0	0	0.018896331	0	0.0188963	2.339E-05
732	600158.57	4131171.6	2.688473333	0.23386	0.525283333	0.00223	8.57251	1.52987	0.000104767	1.60823E-06	4.86641E-07	1.51485E-05	0.003456668	0.000153277	0.000122011	0.00373196	0	0	0.019718128	0	0.0197181	2.44E-05
733	600178.57	4131171.6	3.628846667	0.26454667	0.575006667	0.00226	11.3189	1.67776	0.000141413	1.81926E-06	5.32707E-07	1.53523E-05	0.004564087	0.000168094	0.000159117	0.0048913	0	0	0.025714881	0	0.0257149	3.182E-05
734	600198.57	4131171.6	3.909733333	0.30324333	0.635226667	0.0023	13.3235	1.85607	0.000152359	2.08538E-06	5.88497E-07	1.5624E-05	0.005372396	0.000185959	0.000170657	0.00572901	0	0	0.027579781	0	0.0275798	3.413E-05
735	600218.57	4131171.6	4.391963333	0.35274	0.70965	0.00234	14.69224	2.07552	0.000171151	2.42576E-06	6.57445E-07	1.58958E-05	0.00592431	0.000207945	0.00019013	0.00632238	0	0	0.030726828	0	0.0307268	3.803E-05
736	600238.57	4131171.6	5.150633333	0.41743667	0.804333333	0.00237	15.67954	2.35399	0.000200716	2.87067E-06	7.45164E-07	1.60995E-05	0.006322416	0.000235845	0.000220431	0.00677869	0	0	0.035623782	0	0.0356238	4.409E-05
737	600258.57	4131171.6	4.916116667	0.50386	0.92935	0.00241	16.4288	2.72142	0.000191577	3.465E-06	8.60983E-07	1.63713E-05	0.006624538	0.000272658	0.000212274	0.00710947	0	0	0.034305525	0	0.0343055	4.245E-05
738	600278.57	4131171.6	5.256076667	0.62227	1.102483333	0.00245	17.00033	3.23334	0.000204825	4.27929E-06	1.02138E-06	1.6643E-05	0.006854994	0.000323947	0.000226768	0.00740571	0	0	0.036647953	0	0.036648	4.535E-05
739	600298.57	4131171.6	5.29888	0.78775667	1.358163333	0.00249	17.40732	3.99843	0.000206493	5.41733E-06	1.25825E-06	1.69147E-05	0.007019103	0.000400601	0.000230083	0.00764979	0	0	0.037183631	0	0.0371836	4.602E-05
740	600318.57	4131171.6	5.335263333	1.01803	1.77027	0.00253	17.64578	5.26143	0.000207911	7.0009E-06	1.64004E-06	1.71864E-05	0.007115257	0.00052714	0.000233738	0.00787614	0	0	0.037774299	0	0.0377743	4.675E-05
741	600338.57	4131171.6	5.164083333	1.30921	2.52116	0.00257	17.63472	7.67002	0.00020124	9.00331E-06	2.33569E-06	1.74582E-05	0.007110797	0.000768456	0.000230037	0.00810929	0	0	0.037176191	0	0.0371762	4.601E-05
742	600358.57	4131171.6	4.995316667	1.52737	4.183706667	0.00261	16.91277	13.57288	0.000194663	1.05036E-05	3.87594E-06	1.77299E-05	0.006819687	0.00135986	0.000226773	0.00840632	0	0	0.036648623	0	0.0366486	4.535E-05
743	600378.57	4131171.6	4.49034	1.12621333	8.071526667	0.00264	13.49773	29.39295	0.000174985	7.74486E-06	7.47775E-06	1.79337E-05	0.005442651	0.002944866	0.000208141	0.00859566	0	0	0.033637575	0	0.0336376	4.163E-05
744	600398.57	4131171.6	3.387383333	0.49686333	13.55350333	0.00268	9.75521	51.29363	0.000132003	3.41688E-06	1.25565E-05	1.82054E-05	0.003933565	0.005139085	0.000166182	0.00923883	0	0	0.026856627	0	0.0268566	3.324E-05
745	600418.57	4131171.6	4.331353333	0.70397667	9.78147	0.00272	12.18093	33.53277	0.000168789	4.84118E-06	9.06191E-06	1.84771E-05	0.004911681	0.003359632	0.000201169	0.00847248	0	0	0.032510889	0	0.0325109	4.023E-05
746	600438.57	4131171.6	4.244573333	0.9492	6.769793333	0.00276	12.36217	21.97408	0.000165407	6.52756E-06	6.27178E-06	1.87488E-05	0.004984762	0.002201573	0.000196956	0.00738329	0	0	0.031829903	0	0.0318299	3.939E-05
747	600458.57	4131171.6	3.775103333	1.02211333	5.09564	0.00279	11.721	16.16023	0.000147113	7.02898E-06	4.72079E-06	1.89526E-05	0.004726225	0.001619086	0.000177815	0.00652313	0	0	0.028736595	0	0.0287366	3.556E-05
748	600478.57	4131171.6	3.19156	0.97465333	4.062386667	0.00283	9.89497	12.72562	0.000124372	6.7026E-06	3.76354E-06	1.92244E-05	0.00398992	0.001274974	0.000154063	0.00541896	0	0	0.024898031	0	0.024898	3.081E-05
749	600498.57	4131171.6	2.675443333	0.88676	3.37533	0.00286	8.60617	10.49584	0.00010426	6.09817E-06	3.12703E-06	1.94281E-05	0.003470241	0.001051573	0.000132913	0.00465473	0	0	0.021480024	0	0.02148	2.658E-05
750	600518.57	4131171.6	2.425596667	0.79098	2.883823333	0.0029	7.87225	8.92674	9.45234E-05	5.4395E-06	2.67168E-06	1.96999E-05	0.003174305	0.000894366	0.000122334	0.004191	0	0	0.01977042	0	0.0197704	2.447E-05
751	600538.57	4131171.6	2.448356667	0.70197667	2.51786	0.00293	8.00689	7.77072	9.54103E-05	4.82743E-06	2.33264E-06	1.99037E-05	0.003228595	0.000778545	0.000122474	0.00412961	0	0	0.019792984	0	0.019793	2.449E-05
752	600558.57	4131171.6	2.744106667	0.62393	2.236186667	0.00297	9.99867	6.88709	0.000106935	4.29071E-06	2.07168E-06	2.01754E-05	0.004031735	0.000690014	0.000133473	0.00485522	0	0	0.021570555	0	0.0215706	2.669E-05
753	600578.57	4131171.6	2.658763333	0.55857	2.01521	0.003	9.3474	6.19766	0.00010361	3.84123E-06	1.86696E-06	2.03792E-05	0.003769125	0.000620941	0.000129697	0.00451976	0	0	0.020960292	0	0.0209603	2.594E-05
754	600598.57	4131171.6	1.92715	0.50336667	1.836333333	0.00303	6.54684	5.64163	7.50994E-05	3.46161E-06	1.70125E-06	2.0583E-05	0.002639863	0.000565232	0.000100845	0.00330594	0	0	0.016297549	0	0.0162975	2.017E-05
755	600618.57	4131171.6	1.572393333	0.45642333	1.687996667	0.00307	5.19287	5.18163	6.12748E-05	3.13878E-06	1.56382E-06	2.08547E-05	0.002093906	0.000519145	8.68321E-05	0.00269988	0	0	0.0140329	0	0.0140329	1.737E-05
756	600638.57	4131171.6	1.381306667	0.41586667	1.562546667	0.0031	4.46112	4.79202	5.38283E-05	2.85988E-06	1.4476E-06	2.10585E-05	0.001798845	0.00048011	7.91943E-05	0.00235815	0	0	0.012798555	0	0.0127986	1.584E-05
757	600658.57	4131171.6	1.308316667	0.38146667	1.455196667	0.00313	4.11574	4.46013	5.0984E-05	2.62331E-06	1.34815E-06	2.12623E-05	0.001659578	0.000446858	7.62177E-05	0.00218265	0	0	0.012317511	0	0.0123175	1.524E-05
758	600678.57	4131171.6	1.35814	0.35262	1.362936667	0.00316	4.10214	4.17569	5.29255E-05	2.42493E-06	1.26267E-06	2.14661E-05	0.001654094	0.00041836	7.80792E-05	0.00215053	0	0	0.01261835	0	0.0126183	1.562E-05
759	600698.57	4131171.6	1.558866667	0.32702667	1.28173	0.00319	4.42074	3.92445	6.07477E-05	2.24893E-06	1.18744E-06	2.16699E-05	0.001782562	0.000393189	8.58539E-05	0.0022616	0	0	0.013874816	0	0.0138748	1.717E-05
760	600718.57	4131171.6	2.00048	0.30488667	1.209323333	0.00322	5.03445	3.70316	7.7957E-05	2.09668E-06	1.12036E-06	2.18736E-05	0.002030027	0.000371018	0.000103048	0.00250409	0	0	0.01665349	0	0.0166535	2.061E-05
761	600738.57	4131171.6	2.336413333	0.28606667	1.145263333	0.00325	5.42704	3.50818	9.1048E-05	1.96725E-06	1.06101E-06	2.20774E-05	0.00218833	0.000351483	0.000116154	0.00265597	0	0	0.018771554	0	0.0187716	2.323E-05
762	600758.57	4131171.6	2.758493333	0.26909333	1.086986667	0.00327	6.47344	3.33171	0.000107496	1.85053E-06	1.00702E-06	2.22133E-05	0.002610267	0.000333802	0.000132567	0.00307664	0	0	0.021424091	0	0.0214241	2.651E-05
763	600778.57	4131171.6	3.106666667	0.25406333	1.03406	0.0033	6.8056	3.17224	0.000121064	1.74717E-06	9.57991E-07	2.24171E-05	0.002744202	0.000317825	0.000146186	0.00320821	0	0	0.023625119	0	0.0236251	2.924E-05
764	600798.57	4131171.6	2.42262	0.24079667	0.985913333	0.00333	4.98389	3.02754	9.44074E-05	1.65594E-06	9.13386E-07	2.26209E-05	0.00200964	0.000303328	0.000119598	0.00243256	0	0	0.019328121	0	0.0193281	2.392E-05
765	600818.57	4131171.6	1.151573333	0.22894	0.94178	0.00335	2.72491	2.895	4.48758E-05	1.5744E-06	8.72499E-07	2.27567E-05	0.001098758	0.000290049	7.00795E-05	0.00145889	0	0	0.011325513	0	0.0113255	1.402E-05
766	600838.57	4131171.6	0.734943333	0.21845	0.90117	0.00337	1.87029	2.77338	2.86401E-05	1.50226E-06	8.34877E-07	2.28926E-05	0.000754152	0.000277864	5.38698E-05	0.00108589	0	0	0.008705884	0	0.0087059	1.077E-05
767	600858.57	4131171.6	0.55587	0.20934333	0.863923333	0.0034	1.47345	2.66189	2.16618E-05	1.43963E-06	8.0037E-07	2.30964E-05	0.000594135	0.000266693	4.69982E-05	0.00090783	0	0	0.007595356	0	0.0075954	9.4E-06
768	600878.57	4131171.6	0.456473333	0.20081667	0.829703333	0.00342	1.24471	2.55707	1.77884E-05	1.381E-06	7.68667E-07	2.32323E-05	0.000501901	0.000256192	4.31703E-05	0.00080126	0	0	0.006976733	0	0.0069767	8.634E-06
769	600898.57	4131171.6	0.39304	0.19313333	0.797316667	0.00344	1.09481	2.4594	1.53164E-05	1.32816E-06	7.38663E-07	2.33681E-05	0.000441457	0.000246406	4.07514E-05	0.00072861	0	0	0.006585812	0	0.0065858	8.15E-06
770	599858.57	4131191.6	0.278563333	0.08212333	0.22277	0.00186	0.89536	0.64268	1.08554E-05	5.64754E-07	2.06382E-07	1.26351E-05	0.000361033	6.43898E-05	2.42616E-05	0.00044968	0	0	0.003920907	0	0.0039209	4.852E-06
771	599878.57	4131191.6	0.30803	0.08659333	0.233646667	0.00188	0.99589	0.67222	1.20037E-05	5.95494E-07	2.16459E-07	1.27709E-05	0.00040157	6.73494E-05	2.55866E-05	0.00049451	0	0	0.004135034	0	0.004135	5.117E-06
772	599898.57	4131191.6	0.340763333	0.09150667	0.245453333	0.0019	1.10574	0.70375	1.32793E-05	6.29283E-07	2.27397E-07	1.29068E-05	0.000445864	7.05084E-05	2.70427E-05	0.00054342	0	0	0.004370366	0	0.0043704	5.409E-06
773	599918.57	4131191.6	0.37764	0.09692667	0.258303333	0.00192	1.22863	0.73784	1.47163E-05	6.66556E-07	2.39302E-07	1.30427E-05	0.000495417	7.39238E-05	2.86648E-05	0.00059801	0	0	0.004632512	0	0.0046325	5.733E-06
774	599938.57	4131191.6	0.420066667	0.10292333	0.27232	0.00194	1.36946	0.77527	1.63696E-05	7.07794E-07	2.52287E-07	1.31785E-05	0.000552203	7.76739E-05	3.05082E-05	0.00066039	0	0	0.004930425	0	0.0049304	6.102E-06
775	599958.57	4131191.6	0.46951	0.10960333	0.28765	0.00197	1.53077	0.81696	1.82964E-05	7.53732E-07	2.66489E-07	1.33823E-05	0.000617248	8.18508E-05	3.26989E-05	0.0007318	0	0	0.005284463	0	0.0052845	6.54E-06
776	599978.57	4131191.6	0.52687	0.11707667	0.304466667	0.00199	1.71295	0.86384	2.05317E-05	8.05125E-07	2.82069E-07	1.35182E-05	0.000690708	8.65477E-05	3.5137E-05	0.00081239	0	0	0.005678484	0	0.0056785	7.027E-06
777	599998.57	4131191.6	0.592086667	0.1255	0.32297	0.00202	1.91399	0.91688	2.30731E-05	8.63052E-07	2.99211E-07	1.3722E-05	0.000771773	9.18618E-05	3.79573E-05	0.00090159	0	0	0.006134271	0	0.0061343	7.591E-06
778	600018.57	4131191.6	0.665473333	0.13507667	0.34341	0.00205	2.12887	0.97699	2.59329E-05	9.2891E-07	3.18147E-07	1.39258E-05	0.000858418	9.78842E-05	4.11057E-05	0.00099741	0	0	0.006643083	0	0.0066431	8.221E-06
779	600038.57	4131191.6	0.751796667	0.14605333	0.3661	0.00208	2.37194	1.04513	2.92969E-05	1.0044E-06	3.39168E-07	1.41296E-05	0.000956431	0.000104711	4.477E-05	0.00110591	0	0	0.00723526	0	0.0072353	8.954E-06
780	600058.57	4131191.6	0.85999	0.15879667	0.39143	0.00211	2.67197	1.12224	3.35131E-05	1.09203E-06	3.62635E-07	1.43334E-05	0.001077411	0.000112437	4.93011E-05	0.00123915	0	0	0.007967528	0	0.0079675	9.86E-06
781	600078.57	4131191.6	0.994933333	0.17373	0.41992	0.00215	3.03705	1.20939	3.87717E-05	1.19472E-06	3.89029E-07	1.46051E-05	0.001224621	0.000121168	5.49605E-05	0.00140075	0	0	0.008882147	0	0.0088821	1.099E-05
782	600098.57	4131191.6	1.166113333	0.19142667	0.45225	0.00218	3.47846	1.30794	4.54424E-05	1.31642E-06	4.18981E-07	1.48089E-05	0.001402609	0.000131042	6.19867E-05	0.00159564	0	0	0.010017645	0	0.0100176	1.24E-05
783	600118.57	4131191.6	1.38774	0.21292333	0.489613333	0.00222	4.04059	1.42067	5.4079E-05	1.46425E-06	4.53596E-07	1.50806E-05	0.001629275	0.000142336	7.10775E-05	0.00184269	0	0	0.0114868	0	0.0114868	1.422E-05
784	600138.57	4131191.6	1.69487	0.23974667	0.533906667	0.00225	4.82496	1.55262	6.60476E-05	1.64872E-06	4.9463E-07	1.52844E-05	0.001945555	0.000155556	8.34753E-05	0.00218459	0	0	0.013490416	0	0.0134904	1.67E-05
785	600158.57	4131191.6	2.140043333	0.27167333	0.584436667	0.00229	6.01278	1.70241	8.33956E-05	1.86827E-06	5.41443E-07	1.55561E-05	0.002424516	0.000170564	0.000101361	0.00269644	0	0	0.016380983	0	0.016381	2.027E-05
786	600178.57	4131191.6	2.654016667	0.31172	0.645026667	0.00233	7.61331	1.88092	0.000103425	2.14367E-06	5.97576E-07	1.58278E-05	0.003069893	0.000188448	0.000121994	0.00338034	0	0	0.019715369	0	0.0197154	2.44E-05
787	600198.57	4131191.6	3.18926	0.36417333	0.72106	0.00236	9.5903	2.10417	0.000124283	2.50439E-06	6.68016E-07	1.60316E-05	0.003867069	0.000210816	0.000143487	0.00422137	0	0	0.023188831	0	0.0231888	2.87E-05
788	600218.57	4131191.6	3.893806667	0.43326	0.81777	0.0024	12.14892	2.38763	0.000151738	2.97949E-06	7.57612E-07	1.63033E-05	0.004898774	0.000239216	0.000171779	0.00530977	0	0	0.027761089	0	0.0277611	3.436E-05
789	600238.57	4131191.6	4.153046667	0.52646	0.945343333	0.00244	13.83307	2.76141	0.000161841	3.62042E-06	8.758E-07	1.65751E-05	0.005577869	0.000276664	0.000182912	0.00603745	0	0	0.02956032	0	0.0295603	3.658E-05
790	600258.57	4131191.6	4.337876667	0.65504333	1.121626667	0.00248	14.99257	3.28008	0.000169043	4.50467E-06	1.03912E-06	1.68468E-05	0.006045411	0.00032863	0.000191434	0.00656547	0	0	0.03093755	0	0.0309376	3.829E-05

791	600278.57	4131191.6	4.73984	0.83560667	1.380686667	0.00252	15.82519	4.05187	0.000184707	5.74639E-06	1.27912E-06	1.71185E-05	0.006381146	0.000405955	0.000208851	0.00699595	0	0	0.033752402	0	0.0337524	4.177E-05
792	600298.57	4131191.6	4.811523333	1.08856	1.794446667	0.00256	16.41071	5.31319	0.000187501	7.48593E-06	1.66244E-06	1.73902E-05	0.006617243	0.000532326	0.00021404	0.00736361	0	0	0.034590836	0	0.0345908	4.281E-05
793	600318.57	4131191.6	4.938513333	1.41662333	2.533903333	0.0026	16.72844	7.66547	0.00019245	9.74199E-06	2.3475E-06	1.76619E-05	0.006745361	0.000768	0.000222201	0.00773556	0	0	0.035909818	0	0.0359098	4.444E-05
794	600338.57	4131191.6	5.026283333	1.71405667	4.08126	0.00264	16.6395	13.00466	0.00019587	1.17874E-05	3.78103E-06	1.79337E-05	0.006709498	0.001302931	0.000229372	0.0082418	0	0	0.037068719	0	0.0370687	4.587E-05
795	600358.57	4131191.6	5.22124	1.65068	8.311863333	0.00268	14.95012	29.93546	0.000203467	1.13516E-05	7.70041E-06	1.82054E-05	0.006028294	0.00299922	0.000240725	0.00926824	0	0	0.038903402	0	0.0389034	4.814E-05
796	600378.57	4131191.6	3.620266667	1.28178667	16.55395333	0.00272	10.0313	65.04566	0.000141079	8.81473E-06	1.53362E-05	1.84771E-05	0.004044892	0.006516894	0.000183707	0.01074549	0	0	0.029688763	0	0.0296888	3.674E-05
797	600398.57	4131191.6	3.804393333	0.98737333	13.30375667	0.00276	11.89262	47.86941	0.000148254	6.79007E-06	1.23251E-05	1.87488E-05	0.004795427	0.004796014	0.000186118	0.00977756	0	0	0.03007844	0	0.0300784	3.722E-05
798	600418.57	4131191.6	5.09579	0.80802333	8.516513333	0.0028	14.09965	28.20846	0.000198579	5.5567E-06	7.89001E-06	1.90206E-05	0.005685361	0.002826192	0.000231046	0.0087426	0	0	0.037339217	0	0.0373392	4.621E-05
799	600438.57	4131191.6	4.74728	0.78051	6.12178	0.00284	14.53187	19.537	0.000184997	5.36749E-06	5.67144E-06	1.92923E-05	0.005859644	0.001957403	0.000215329	0.00803238	0	0	0.034799169	0	0.0347992	4.307E-05
800	600458.57	4131191.6	4.210146667	0.74733333	4.71871	0.00287	13.77996	14.78775	0.000164066	5.13934E-06	4.37158E-06	1.94961E-05	0.005556454	0.001481578	0.000193073	0.0072311	0	0	0.031202413	0	0.0312024	3.861E-05
801	600478.57	4131191.6	3.997466667	0.68993	3.821953333	0.00291	12.78857	11.85622	0.000155778	4.74458E-06	3.5408E-06	1.97678E-05	0.005156698	0.001187869	0.000183831	0.0065284	0	0	0.029708853	0	0.0297089	3.677E-05
802	600498.57	4131191.6	3.422226667	0.62736	3.208226667	0.00295	11.74299	9.89329	0.000133361	4.3143E-06	2.97222E-06	2.00395E-05	0.004735092	0.000991204	0.000160687	0.00588698	0	0	0.025968601	0	0.0259686	3.214E-05
803	600518.57	4131191.6	3.066896667	0.56949	2.7671	0.00298	10.36675	8.50145	0.000119514	3.91633E-06	2.56354E-06	2.02433E-05	0.004180155	0.000851756	0.000146237	0.00517815	0	0	0.023633382	0	0.0236334	2.925E-05
804	600538.57	4131191.6	3.14106	0.51798667	2.434513333	0.00302	10.52063	7.46295	0.000122404	3.56215E-06	2.25542E-06	2.0515E-05	0.004242203	0.000747709	0.000148737	0.00513865	0	0	0.024037325	0	0.0240373	2.975E-05
805	600558.57	4131191.6	3.663063333	0.47196667	2.174053333	0.00305	11.37396	6.65517	0.000142746	3.24567E-06	2.01412E-06	2.07188E-05	0.004586289	0.000666778	0.000168725	0.00542179	0	0	0.027267583	0	0.0272676	3.375E-05
806	600578.57	4131191.6	2.32576	0.43274	1.96804	0.00309	7.92554	6.0192	9.06329E-05	2.97591E-06	1.82326E-06	2.09905E-05	0.003195793	0.000603061	0.000116423	0.00391528	0	0	0.018815006	0	0.018815	2.328E-05
807	600598.57	4131191.6	1.754266667	0.39861667	1.799686667	0.00312	5.75823	5.50116	6.83623E-05	2.74125E-06	1.66729E-06	2.11943E-05	0.002321874	0.000551159	9.39651E-05	0.002967	0	0	0.015185668	0	0.0151857	1.879E-05
808	600618.57	4131191.6	1.436673333	0.36824333	1.65857	0.00315	4.60195	5.06665	5.59859E-05	2.53237E-06	1.53656E-06	2.13981E-05	0.001855631	0.000507625	8.1453E-05	0.00244471	0	0	0.013163583	0	0.0131636	1.629E-05
809	600638.57	4131191.6	1.258123333	0.3423	1.539533333	0.00318	3.94119	4.70182	4.9028E-05	2.35397E-06	1.42628E-06	2.16019E-05	0.001589195	0.000471073	7.44101E-05	0.00213468	0	0	0.012025393	0	0.0120254	1.488E-05
810	600658.57	4131191.6	1.173046667	0.31985333	1.437423333	0.00321	3.57825	4.3899	4.57126E-05	2.1996E-06	1.33168E-06	2.18057E-05	0.001442847	0.000439822	7.10496E-05	0.00195372	0	0	0.011482299	0	0.0114823	1.421E-05
811	600678.57	4131191.6	1.164036667	0.30024667	1.348516667	0.00325	3.43246	4.11933	4.53615E-05	2.06477E-06	1.24931E-06	2.20774E-05	0.001384061	0.000412714	7.0753E-05	0.00186753	0	0	0.011434367	0	0.0114344	1.415E-05
812	600698.57	4131191.6	1.228286667	0.28238667	1.26989	0.00328	3.47698	3.87918	4.78653E-05	1.94195E-06	1.17647E-06	2.22812E-05	0.001402013	0.000388653	7.32649E-05	0.00186393	0	0	0.011840313	0	0.0118403	1.465E-05
813	600718.57	4131191.6	1.381303333	0.26652333	1.199213333	0.0033	3.72718	3.66623	5.38282E-05	1.83286E-06	1.11099E-06	2.24171E-05	0.0015029	0.000367318	7.91891E-05	0.00194941	0	0	0.012797724	0	0.0127977	1.584E-05
814	600738.57	4131191.6	1.654073333	0.25249667	1.135943333	0.00333	4.17546	3.47631	6.44578E-05	1.7364E-06	1.05238E-06	2.26209E-05	0.001683659	0.00034829	8.98675E-05	0.00212182	0	0	0.014523444	0	0.0145234	1.797E-05
815	600758.57	4131191.6	2.139966667	0.23991333	1.078603333	0.00336	4.1983	3.30492	8.33927E-05	1.64986E-06	9.99257E-07	2.28247E-05	0.001692868	0.000331118	0.000108866	0.00213285	0	0	0.017593861	0	0.0175939	2.177E-05
816	600778.57	4131191.6	1.62086	0.22872667	1.026646667	0.00338	3.77028	3.14985	6.31635E-05	1.57293E-06	9.51123E-07	2.29605E-05	0.001520279	0.000315582	8.86481E-05	0.00192451	0	0	0.014326384	0	0.0143264	1.773E-05
817	600798.57	4131191.6	1.025196667	0.21896333	0.979483333	0.00341	2.33711	3.00932	3.9951E-05	1.50579E-06	9.07429E-07	2.31643E-05	0.000942386	0.000301502	6.55286E-05	0.00130942	0	0	0.010590046	0	0.01059	1.311E-05
818	600818.57	4131191.6	0.694566667	0.20985667	0.93582	0.00343	1.72214	2.87887	2.70667E-05	1.44316E-06	8.66978E-07	2.33002E-05	0.000694414	0.000288433	5.2677E-05	0.00103552	0	0	0.008513107	0	0.0085131	1.054E-05
819	600838.57	4131191.6	0.53919	0.20163667	0.89544	0.00346	1.41489	2.7583	2.10118E-05	1.38664E-06	8.29568E-07	2.3504E-05	0.000570522	0.000276353	4.6732E-05	0.00089361	0	0	0.007552332	0	0.0075523	9.346E-06
820	600858.57	4131191.6	0.449936667	0.19444667	0.858313333	0.00348	1.22238	2.64724	1.75336E-05	1.33719E-06	7.95173E-07	2.36398E-05	0.000492897	0.000265226	4.33058E-05	0.00080143	0	0	0.00699864	0	0.0069986	8.661E-06
821	600878.57	4131191.6	0.390183333	0.18761	0.82426	0.0035	1.08442	2.54249	1.52051E-05	1.29018E-06	7.63624E-07	2.37757E-05	0.000437268	0.000254731	4.10346E-05	0.00073303	0	0	0.006631586	0	0.0066316	8.207E-06
822	599898.57	4131211.6	0.33383	0.09799667	0.26041	0.00194	1.08942	0.74423	1.30091E-05	6.73914E-07	2.41253E-07	1.31785E-05	0.000439284	7.45641E-05	2.71028E-05	0.00054095	0	0	0.004380067	0	0.0043801	5.421E-06
823	599918.57	4131211.6	0.367256667	0.10415333	0.274646667	0.00196	1.20064	0.78215	1.43117E-05	7.16253E-07	2.54443E-07	1.33144E-05	0.000484131	7.83632E-05	2.85968E-05	0.00059109	0	0	0.004621511	0	0.0046215	5.719E-06
824	599938.57	4131211.6	0.405526667	0.11101	0.29023	0.00199	1.32666	0.82418	1.5803E-05	7.63405E-07	2.6888E-07	1.35182E-05	0.000534945	8.25742E-05	3.03535E-05	0.00064787	0	0	0.004905416	0	0.0049054	6.071E-06
825	599958.57	4131211.6	0.449336667	0.1187	0.307333333	0.00202	1.46776	0.87131	1.75103E-05	8.16289E-07	2.84725E-07	1.3722E-05	0.000591841	8.72961E-05	3.23333E-05	0.00071147	0	0	0.005225363	0	0.0052254	6.467E-06
826	599978.57	4131211.6	0.498663333	0.12737667	0.32616	0.00204	1.62134	0.92456	1.94325E-05	8.75957E-07	3.02166E-07	1.38578E-05	0.000653768	9.26312E-05	3.44684E-05	0.00078087	0	0	0.005570431	0	0.0055704	6.894E-06
827	599998.57	4131211.6	0.553063333	0.13724333	0.34696	0.00207	1.78288	0.9849	2.15524E-05	9.4381E-07	3.21436E-07	1.40616E-05	0.000718906	9.86767E-05	3.68793E-05	0.00085446	0	0	0.005960045	0	0.00596	7.376E-06
828	600018.57	4131211.6	0.613336667	0.14856667	0.37005	0.0021	1.95267	1.05336	2.39012E-05	1.02168E-06	3.42828E-07	1.42654E-05	0.000787369	0.000105536	3.95311E-05	0.00093244	0	0	0.006388609	0	0.0063886	7.906E-06
829	600038.57	4131211.6	0.68317	0.16168	0.395836667	0.00214	2.14489	1.13106	2.66225E-05	1.11186E-06	3.66717E-07	1.45371E-05	0.000864878	0.00011332	4.26383E-05	0.00102084	0	0	0.006890752	0	0.0068908	8.528E-06
830	600058.57	4131211.6	0.766906667	0.17706333	0.424846667	0.00217	2.37378	1.21927	2.98857E-05	1.21765E-06	3.93593E-07	1.47409E-05	0.000957172	0.000122158	4.62379E-05	0.00112557	0	0	0.007472483	0	0.0074725	9.248E-06
831	600078.57	4131211.6	0.866876667	0.1953	0.457776667	0.0022	2.64194	1.31963	3.37814E-05	1.34306E-06	4.24101E-07	1.49447E-05	0.001065302	0.000132213	5.04933E-05	0.00124801	0	0	0.008160205	0	0.0081602	1.01E-05
832	600098.57	4131211.6	0.985543333	0.2172	0.495576667	0.00224	2.95228	1.43423	3.84058E-05	1.49366E-06	4.5912E-07	1.52164E-05	0.001190439	0.000143695	5.5575E-05	0.00138971	0	0	0.008981454	0	0.0089815	1.112E-05
833	600118.57	4131211.6	1.128873333	0.244	0.539776667	0.00228	3.31959	1.56659	4.39912E-05	1.67797E-06	5.00069E-07	1.54882E-05	0.001338549	0.000156956	6.16574E-05	0.00155716	0	0	0.009964431	0	0.0099644	1.233E-05
834	600138.57	4131211.6	1.31089	0.27749667	0.592453333	0.00232	3.77581	1.72259	5.10843E-05	1.90832E-06	5.4887E-07	1.57599E-05	0.001522509	0.000172585	6.93013E-05	0.0017644	0	0	0.01119976	0	0.0111998	1.386E-05
835	600158.57	4131211.6	1.554863333	0.31864	0.654756667	0.00236	4.3678	1.90546	6.05917E-05	2.19126E-06	6.0659E-07	1.60316E-05	0.001761215	0.000190907	7.94211E-05	0.00203154	0	0	0.012835219	0	0.0128352	1.588E-05
836	600178.57	4131211.6	1.9235	0.37086	0.731156667	0.00239	5.22152	2.12899	7.49571E-05	2.55037E-06	6.7737E-07	1.62354E-05	0.002105458	0.000213303	9.44203E-05	0.00241318	0	0	0.015259223	0	0.0152592	1.888E-05
837	600198.57	4131211.6	2.37681	0.43897	0.828963333	0.00243	6.6414	2.4149	9.26222E-05	3.01876E-06	7.67982E-07	1.65071E-05	0.002677993	0.000241948	0.000112916	0.00303286	0	0	0.018248325	0	0.0182483	2.258E-05
838	600218.57	4131211.6	2.404806667	0.52763	0.95617	0.00247	8.11403	2.78796	9.37132E-05	3.62846E-06	8.8583E-07	1.67789E-05	0.003271797	0.000279324	0.000115006	0.00366613	0	0	0.018586134	0	0.0185861	2.3E-05
839	600238.57	4131211.6	3.491063333	0.64459	1.129876667	0.00252	10.56468	3.30072	0.000136044	4.43279E-06	1.04676E-06	1.71185E-05	0.004259965	0.000330698	0.000158642	0.0047493	0	0	0.025638032	0	0.025638	3.173E-05
840	600258.57	4131211.6	3.577966667	0.79893667	1.38281	0.00256	12.71519	4.05757	0.00013943	5.49421E-06	1.28109E-06	1.73902E-05	0.005127109	0.000406526	0.000163596	0.00569723	0	0	0.026438649	0	0.0264386	3.272E-05
841	600278.57	4131211.6	4.338963333	0.99424333	1.775216667	0.0026	14.09901	5.25852	0.000169086	6.83732E-06	1.64462E-06	1.76619E-05	0.005685103	0.000526849	0.00019523	0.00640718	0	0	0.031550967	0	0.031551	3.905E-05
842	600298.57	4131211.6	4.69775	1.21687	2.442153333	0.00264	14.99166	7.37434	0.000183067	8.3683E-06	2.2625E-06	1.79337E-05	0.006045044	0.000738832	0.000211632	0.00699551	0	0	0.034201717	0	0.0342017	4.233E-05
843	600318.57	4131211.6	4.56242	1.40584667	3.71735	0.00268	15.45696	11.66421	0.000177794	9.66788E-06	3.44389E-06	1.82054E-05	0.006232665	0.001168632	0.000209111	0.00761041	0	0	0.033794298	0	0.0337943	4.182E-05
844	600338.57	4131211.6	4.910436667	1.44581	6.61841	0.00272	15.07882	22.48775	0.000191355	9.9427E-06	6.13153E-06	1.84771E-05	0.006080189	0.002253037	0.000225907	0.00855913	0	0	0.036508709	0	0.0365087	4.518E-05
845	600358.57	4131211.6	3.771073333	1.32268	12.56092	0.00276	11.0454	47.03283	0.000146955	9.09595E-06	1.16369E-05	1.87488E-05	0.004453805	0.004712197	0.000186437	0.00935244	0	0	0.030130031	0	0.03013	3.729E-05
846	600378.57	4131211.6	3.402393333	1.21849333	17.82521333	0.0028	9.91796	67.62626	0.000132588	8.37946E-06	1.65139E-05	1.90206E-05	0.00399919	0.006775443	0.000176502	0.01095114	0	0	0.028524461	0	0.0285245	3.53E-05
847	600398.57	4131211.6	4.76266	1.03199667	10.63706	0.00284	13.67157	36.14838	0.000185597	7.09694E-06	9.85456E-06	1.92923E-05	0.005512748	0.003621689	0.000221841	0.00935628	0	0	0.035851557	0	0.0358516	4.437E-05
848	600418.57	4131211.6	4.971623333	0.79901333	7.319733333	0.00288	15.03972	23.67122	0.00019374	5.49474E-06	6.78127E-06	1.9564E-05	0.006064423	0.002371608	0.00022558	0.00866161	0	0	0.036455872	0	0.0364559	4.512E-05
849	600438.57	4131211.6	5.049033333	0.68942667	5.47866	0.00292	15.54381	17.28247	0.000196756	4.74112E-06	5.07563E-06	1.98357E-05	0.006267686	0.001731522	0.000226409	0.00822562	0	0	0.036589857	0	0.0365899	4.528E-05
850	600458.57	4131211.6	4.842006667	0.61426	4.333296667	0.00296	15.25297	13.48249	0.000188689	4.22421E-06	4.01452E-06	2.01075E-05	0.006150411	0.001350804	0.000217035	0.00771825	0	0	0.035074937	0	0.0350749	4.341E-05
851	600478.57	4131211.6	4.07498	0.55611667	3.571543333	0.00299	14.5729	11.01965	0.000158798	3.82436E-06	3.30881E-06	2.03112E-05	0.005876188	0.001104054	0.000186243	0.00716648	0	0	0.030098632	0	0.0300986	3.725E-05
852	600498.57	4131211.6	4.36914	0.50590667	3.03546	0.00303	13.62178	9.31652	0.000170262	3.47907E-06	2.81216E-06	2.0583E-05	0.005492671	0.000933418	0.000197136	0.00662322	0	0	0.031859037	0	0.031859	3.943E-05
853	600518.57	4131211.6	4.44092	0.46231667	2.644686667	0.00307	13.60191	8.09007	0.000173059	3.17931E-06	2.45013E-06	2.08547E-05	0.005484659	0.00081054	0.000199543	0.00649474	0	0	0.032248053	0	0.0322481	3.991E-05
854	600538.57	4131211.6	3.5426	0.4243	2.34544	0.0031	13.34349	7.16056	0.000138052	2.91787E-06	2.1729E-06	2.10585E-05	0.005380457	0.000717413	0.000164201	0.00626207	0	0	0.026536507	0	0.0265365	3.284E-05
855	600558.57	4131211.6	2.962633333	0.39070333	2.107866667	0.00314	10.03494	6.42801	0.000115451	2.68683E-06	1.9528E-06	2.13302E-05	0.00404636	0.000644019	0.000141421	0.0048318	0	0	0.022855005	0	0.022855	2.828E-05
856	600578.57	4131211.6	2.02065	0.36228667	1.917996667	0.00317	6.58466	5.8455	7.8743E-05	2.49141E-06	1.7769E-06	2.1534E-05	0.002655113	0.000585658	0.000104545	0.00334532	0	0	0.016895521	0	0.0168955	2.091E-05
857	600598.57	4131211.6	1.549336667	0.33757	1.761223333	0.00321	4.92355	5.36646	6.03763E-05	2.32144E-06	1.63166E-06	2.18057E-05	0.001985309	0.000537663	8.61351E-05	0.00260911	0	0	0.013920262	0	0.0139203	1.723E-05
858	600618.57	4131211.6	1.27783	0.31538333	1.628433333	0.00324	3.97878	4.96066	4.97959E-05	2.16886E-06	1.50864E-06	2.20095E-05	0.001604352	0.000497006	7.54829E-05	0.00217684	0	0	0.012198767	0	0.0121988	1.51E-05
859	600638.57	4131211.6	1.120166667	0.29660667	1.51599	0.00327	3.41872	4.61933	4.36519E-05	2.03974E-06	1.40447E-06	2.22133E-05	0.001378521	0.000462808	6.93094E-05	0.00191064	0	0	0.011201068	0	0.0112011	1.386E-05
860	600658.57	4131211.6	1.0325	0.28011	1.41848	0.0033	3.08144	4.32475	4.02356E-05	1.92629E-06	1.31413E-06	2.24171E-05	0.00124252	0.000433295	6.58931E-05	0.00174171	0	0	0.010648964	0	0.010649	1.318E-05
861	600678.57	4131211.6	0.993893333	0.26527667	1.332513333	0.00333	2.89212	4.06601	3.87312E-05	1.82428E-06	1.23449E-06	2.26209E-05	0.001166181	0.000407372	6.44108E-05	0.00163796	0	0	0.010409406	0	0.0104094	1.288E-05
862	600698.57	4131211.6	0.99433	0.25183667	1.256366667	0.00336	2.81278	3.83637	3.87482E-05	1.73186E-06	1.16394E-06	2.28247E-05	0.001134189	0.000384364	6.44687E-05	0.00158302	0	0	0.010418753	0	0.0104188	1.289E-05
863	600718.57	4131211.6	1.023676667	0.23975	1.18758	0.00339	2.80645	3.63133	3.98918E-05	1.64874E-06	1.10022E-06	2.30285E-05	0.001131637	0.000363821	6.56692E-05	0.00156113	0	0	0.010612775	0	0.0106128	1.313E-05

864	600738.57	4131211.6	1.056453333	0.22892333	1.125576667	0.00342	2.79876	3.44711	4.11691E-05	1.57428E-06	1.04277E-06	2.32323E-05	0.001128536	0.000345364	6.70184E-05	0.00154092	0	0	0.010830814	0	0.0108308	1.34E-05
865	600758.57	4131211.6	1.027016667	0.21933667	1.069666667	0.00345	2.5525	3.28102	4.0022E-05	1.50836E-06	9.90978E-07	2.3436E-05	0.001029237	0.000328724	6.59573E-05	0.00142392	0	0	0.010659338	0	0.0106593	1.319E-05
866	600778.57	4131211.6	0.85406	0.21072667	1.018666667	0.00347	1.97498	3.12964	3.3282E-05	1.44915E-06	9.4373E-07	2.35719E-05	0.000796365	0.000313557	5.92468E-05	0.00116917	0	0	0.009574846	0	0.0095748	1.185E-05
867	600798.57	4131211.6	0.66061	0.20305333	0.97207	0.0035	1.5969	2.99109	2.57434E-05	1.39638E-06	9.00561E-07	2.37757E-05	0.000643913	0.000299676	5.1816E-05	0.00099541	0	0	0.008373969	0	0.008374	1.036E-05
868	600818.57	4131211.6	0.533413333	0.19575667	0.928776667	0.00352	1.36748	2.86163	2.07867E-05	1.3462E-06	8.60452E-07	2.39116E-05	0.000551405	0.000286705	4.69049E-05	0.00088502	0	0	0.007580277	0	0.0075803	9.381E-06
869	600838.57	4131211.6	0.451476667	0.18909	0.88861	0.00354	1.20984	2.74137	1.75937E-05	1.30035E-06	8.2324E-07	2.40474E-05	0.00048784	0.000274657	4.37647E-05	0.00080626	0	0	0.007072791	0	0.0070728	8.753E-06
870	600858.57	4131211.6	0.3944	0.18322667	0.851596667	0.00357	1.08891	2.63013	1.53694E-05	1.26003E-06	7.8895E-07	2.42512E-05	0.000439078	0.000263511	4.16696E-05	0.00074426	0	0	0.006734211	0	0.0067342	8.334E-06
871	599918.57	4131231.6	0.35785	0.11244	0.292666667	0.00201	1.1731	0.83045	1.39451E-05	7.73239E-07	2.71137E-07	1.3654E-05	0.000473026	8.32024E-05	2.86435E-05	0.00058487	0	0	0.004629069	0	0.0046291	5.729E-06
872	599938.57	4131231.6	0.392223333	0.12032333	0.310036667	0.00204	1.285	0.87786	1.52846E-05	8.27452E-07	2.87229E-07	1.38578E-05	0.000518147	8.79524E-05	3.02571E-05	0.00063636	0	0	0.004889841	0	0.0048898	6.051E-06
873	599958.57	4131231.6	0.430673333	0.12922	0.32916	0.00207	1.40663	0.93138	1.6783E-05	8.88634E-07	3.04946E-07	1.40616E-05	0.000567191	9.33145E-05	3.20382E-05	0.00069254	0	0	0.005177677	0	0.0051777	6.408E-06
874	599978.57	4131231.6	0.47288	0.13932667	0.350293333	0.0021	1.53443	0.99205	1.84277E-05	9.58136E-07	3.24524E-07	1.42654E-05	0.000618724	9.9393E-05	3.39758E-05	0.00075209	0	0	0.005490816	0	0.0054908	6.795E-06
875	599998.57	4131231.6	0.51868	0.15090667	0.37375	0.00213	1.66608	1.0609	2.02125E-05	1.03777E-06	3.46256E-07	1.44692E-05	0.000671809	0.000106291	3.60658E-05	0.00081417	0	0	0.005828571	0	0.0058286	7.213E-06
876	600018.57	4131231.6	0.569116667	0.16428667	0.39993	0.00216	1.80538	1.13905	2.2178E-05	1.12978E-06	3.7051E-07	1.4673E-05	0.000727978	0.000114121	3.83513E-05	0.00088045	0	0	0.006197935	0	0.0061979	7.67E-06
877	600038.57	4131231.6	0.62654	0.1799	0.42936	0.00219	1.96252	1.2278	2.44157E-05	1.23716E-06	3.97775E-07	1.48768E-05	0.000791341	0.000123013	4.09274E-05	0.00095528	0	0	0.006614268	0	0.0066143	8.185E-06
878	600058.57	4131231.6	0.693033333	0.19832333	0.462746667	0.00223	2.14422	1.32892	2.70069E-05	1.36385E-06	4.28705E-07	1.51485E-05	0.000864608	0.000133144	4.3948E-05	0.0010417	0	0	0.007102416	0	0.0071024	8.79E-06
879	600078.57	4131231.6	0.769663333	0.22029333	0.50104	0.00227	2.351	1.44483	2.99931E-05	1.51494E-06	4.64182E-07	1.54202E-05	0.000947987	0.000144757	4.73925E-05	0.00114014	0	0	0.007659078	0	0.0076591	9.478E-06
880	600098.57	4131231.6	0.85761	0.24678	0.545543333	0.00231	2.5833	1.57882	3.34203E-05	1.69708E-06	5.05411E-07	1.5692E-05	0.001041657	0.000158181	5.13148E-05	0.00125115	0	0	0.00829296	0	0.008293	1.026E-05
881	600118.57	4131231.6	0.960046667	0.27908	0.59806	0.00234	2.84551	1.73551	3.74122E-05	1.91921E-06	5.54064E-07	1.58958E-05	0.001147387	0.00017388	5.57812E-05	0.00137705	0	0	0.009014779	0	0.0090148	1.116E-05
882	600138.57	4131231.6	1.081896667	0.31888667	0.66116	0.00238	3.14855	1.92182	4.21606E-05	2.19295E-06	6.12523E-07	1.61675E-05	0.001269581	0.000192546	6.11335E-05	0.00152326	0	0	0.009879765	0	0.0098798	1.223E-05
883	600158.57	4131231.6	1.228333333	0.36836	0.738646667	0.00242	3.51271	2.14892	4.78671E-05	2.53318E-06	6.84309E-07	1.64392E-05	0.00141642	0.000215299	6.75238E-05	0.00169924	0	0	0.010912489	0	0.0109125	1.35E-05
884	600178.57	4131231.6	1.407716667	0.43028	0.836313333	0.00247	3.97613	2.43483	5.48575E-05	2.959E-06	7.74791E-07	1.67789E-05	0.001603283	0.000243944	7.53701E-05	0.0019226	0	0	0.012180538	0	0.0121805	1.507E-05
885	600198.57	4131231.6	1.64242	0.50787667	0.96328	0.00251	4.61585	2.80844	6.40037E-05	3.49262E-06	8.92417E-07	1.70506E-05	0.001861236	0.000281376	8.54393E-05	0.00222805	0	0	0.01380781	0	0.0138078	1.709E-05
886	600218.57	4131231.6	1.985893333	0.60342	1.132076667	0.00255	5.59009	3.31009	7.73885E-05	4.14966E-06	1.0488E-06	1.73223E-05	0.002254076	0.000331636	9.99093E-05	0.00268562	0	0	0.016146302	0	0.0161463	1.998E-05
887	600238.57	4131231.6	2.571116667	0.71954333	1.369756667	0.00259	7.15	4.0271	0.000100194	4.94823E-06	1.26899E-06	1.7594E-05	0.002883074	0.000403473	0.000124005	0.00341055	0	0	0.020040468	0	0.0200405	2.48E-05
888	600258.57	4131231.6	2.556393333	0.85425667	1.72894	0.00263	8.61436	5.13173	9.96204E-05	5.87464E-06	1.60175E-06	1.78657E-05	0.003473544	0.000514146	0.000124963	0.00411265	0	0	0.020195151	0	0.0201952	2.499E-05
889	600278.57	4131231.6	3.596783333	0.99282667	2.309396667	0.00268	11.20751	6.96686	0.000140164	6.82758E-06	2.13951E-06	1.82054E-05	0.004519172	0.000698006	0.000167336	0.00538451	0	0	0.027043105	0	0.0270431	3.347E-05
890	600298.57	4131231.6	3.63839	1.10371	3.34078	0.00272	12.84868	10.36463	0.000141785	7.59011E-06	3.09502E-06	1.84771E-05	0.005180936	0.001038427	0.000170947	0.00639031	0	0	0.027626701	0	0.0276267	3.419E-05
891	600318.57	4131231.6	4.2732	1.14634667	5.43582	0.00276	13.56012	17.79536	0.000166523	7.88332E-06	5.03594E-06	1.87488E-05	0.005467808	0.001782909	0.000198191	0.00744891	0	0	0.032029568	0	0.0320296	3.964E-05
892	600338.57	4131231.6	3.957803333	1.11683	10.38571667	0.0028	12.05401	37.70491	0.000154232	7.68034E-06	9.6217E-06	1.90206E-05	0.004860504	0.003777637	0.000190555	0.0088287	0	0	0.030795479	0	0.0307955	3.811E-05
893	600358.57	4131231.6	3.166686667	1.07849667	18.82835333	0.00284	8.523	72.99306	0.000123403	7.41672E-06	1.74433E-05	1.92923E-05	0.003436705	0.00731314	0.000167555	0.0109174	0	0	0.027078546	0	0.0270785	3.351E-05
894	600378.57	4131231.6	3.971186667	1.04764333	13.24810667	0.00289	12.16247	46.47447	0.000154754	7.20455E-06	1.22735E-05	1.96319E-05	0.004904238	0.004656255	0.000193864	0.00975436	0	0	0.031330236	0	0.0313302	3.877E-05
895	600398.57	4131231.6	5.135996667	0.91236667	8.736683333	0.00293	14.456	28.68609	0.000200145	6.27426E-06	8.09398E-06	1.99037E-05	0.005829051	0.002874046	0.000234417	0.00893751	0	0	0.037884076	0	0.0378841	4.688E-05
896	600418.57	4131231.6	4.989496667	0.72112333	6.341073333	0.00297	15.42063	20.16886	0.000194436	4.9591E-06	5.8746E-06	2.01754E-05	0.006218016	0.002020709	0.000225445	0.00846417	0	0	0.036434147	0	0.0364341	4.509E-05
897	600438.57	4131231.6	4.953403333	0.60423333	4.91197	0.00301	15.81004	15.35088	0.00019303	4.15526E-06	4.55063E-06	2.04471E-05	0.006375037	0.001537997	0.000222183	0.00813522	0	0	0.035906877	0	0.0359069	4.444E-05
898	600458.57	4131231.6	4.809333333	0.5275	3.981153333	0.00305	15.72348	12.31151	0.000187416	3.62757E-06	3.68828E-06	2.07188E-05	0.006340133	0.001233484	0.00021545	0.00778907	0	0	0.034818825	0	0.0348188	4.309E-05
899	600478.57	4131231.6	4.773356667	0.4705	3.339303333	0.00308	15.42289	10.25763	0.000186014	3.23558E-06	3.09365E-06	2.09226E-05	0.006218927	0.001027707	0.000213265	0.0074599	0	0	0.03446574	0	0.0344657	4.265E-05
900	600498.57	4131231.6	4.867663333	0.42804667	2.874826667	0.00312	14.93557	8.79214	0.000189689	2.94364E-06	2.66334E-06	2.11943E-05	0.006022427	0.00088088	0.00021649	0.0071198	0	0	0.034986853	0	0.0349869	4.33E-05
901	600518.57	4131231.6	4.7028	0.39458	2.529856667	0.00316	14.50727	7.71477	0.000183264	2.71349E-06	2.34375E-06	2.14661E-05	0.005849725	0.000772939	0.000209787	0.00683245	0	0	0.033903648	0	0.0339036	4.196E-05
902	600538.57	4131231.6	3.990556667	0.36570333	2.26158	0.00319	12.42425	6.88511	0.000155509	2.51491E-06	2.09521E-06	2.16699E-05	0.005009794	0.000689816	0.000181789	0.0058814	0	0	0.029378768	0	0.0293788	3.636E-05
903	600558.57	4131231.6	2.366966667	0.33993333	2.045713333	0.00323	7.70793	6.22245	9.22386E-05	2.33769E-06	1.89522E-06	2.19416E-05	0.003108046	0.000623424	0.000118413	0.00384988	0	0	0.019136698	0	0.0191367	2.368E-05
904	600578.57	4131231.6	1.693636667	0.31783	1.8709	0.00326	5.3526	5.68918	6.59996E-05	2.18569E-06	1.73327E-06	2.21454E-05	0.002158313	0.000569996	9.20639E-05	0.00282037	0	0	0.014878406	0	0.0148784	1.841E-05
905	600598.57	4131231.6	1.331946667	0.29844	1.724856667	0.0033	4.12053	5.24613	5.19048E-05	2.05234E-06	1.59797E-06	2.24171E-05	0.001661509	0.000525607	7.79722E-05	0.00226509	0	0	0.012601058	0	0.0126011	1.559E-05
906	600618.57	4131231.6	1.116723333	0.28122667	1.600643333	0.00333	3.3907	4.86953	4.35177E-05	1.93397E-06	1.48289E-06	2.26209E-05	0.001367222	0.000487876	6.95555E-05	0.00192465	0	0	0.011240834	0	0.0112408	1.391E-05
907	600638.57	4131231.6	0.98479	0.26639	1.493743333	0.00336	2.93867	4.54836	3.83764E-05	1.83194E-06	1.38386E-06	2.28247E-05	0.001184951	0.000455698	6.44169E-05	0.00170507	0	0	0.010410386	0	0.0104104	1.288E-05
908	600658.57	4131231.6	0.902556667	0.25328667	1.400226667	0.00339	2.64734	4.26878	3.51719E-05	1.74183E-06	1.29722E-06	2.30285E-05	0.001067479	0.000427687	6.12394E-05	0.00155641	0	0	0.009896869	0	0.0098969	1.225E-05
909	600678.57	4131231.6	0.851356667	0.24135667	1.317556667	0.00342	2.4527	4.02084	3.31766E-05	1.65979E-06	1.22063E-06	2.32323E-05	0.000988995	0.000402846	5.92893E-05	0.00145113	0	0	0.009581721	0	0.0095817	1.186E-05
910	600698.57	4131231.6	0.819613333	0.23063667	1.24302	0.00345	2.31376	3.79997	3.19396E-05	1.58607E-06	1.15158E-06	2.3436E-05	0.000932971	0.000380717	5.81133E-05	0.0013718	0	0	0.009391669	0	0.0093917	1.162E-05
911	600718.57	4131231.6	0.793093333	0.22094	1.17588	0.00348	2.18271	3.60128	3.09062E-05	1.51938E-06	1.08938E-06	2.36398E-05	0.000880128	0.000360811	5.71548E-05	0.00129809	0	0	0.009236758	0	0.0092368	1.143E-05
912	600738.57	4131231.6	0.75465	0.2122	1.11511	0.00351	2.00725	3.4214	2.94081E-05	1.45928E-06	1.03308E-06	2.38436E-05	0.000809378	0.000342788	5.5744E-05	0.00120791	0	0	0.009008773	0	0.0090088	1.115E-05
913	600758.57	4131231.6	0.69443	0.20455333	1.060236667	0.00354	1.77807	3.25878	2.70613E-05	1.40669E-06	9.82242E-07	2.40474E-05	0.000716966	0.000326496	5.34977E-05	0.00109696	0	0	0.008645741	0	0.0086457	1.07E-05
914	600778.57	4131231.6	0.606903333	0.19764	1.01003	0.00356	1.51974	3.10954	2.36505E-05	1.35915E-06	9.35728E-07	2.41833E-05	0.0006128	0.000311543	5.01287E-05	0.00097447	0	0	0.008101273	0	0.0081013	1.003E-05
915	600798.57	4131231.6	0.516836667	0.19127	0.96367	0.00359	1.3204	2.97125	2.01407E-05	1.31535E-06	8.92779E-07	2.43871E-05	0.000532421	0.000297688	4.67359E-05	0.00087685	0	0	0.007552966	0	0.007553	9.347E-06
916	600818.57	4131231.6	0.44758	0.18521333	0.920676667	0.00361	1.18515	2.84189	1.74418E-05	1.27369E-06	8.52948E-07	2.45229E-05	0.000477885	0.000284728	4.40914E-05	0.0008067	0	0	0.007125591	0	0.0071256	8.818E-06
917	600838.57	4131231.6	0.39578	0.17971	0.880816667	0.00363	1.08091	2.72159	1.54232E-05	1.23585E-06	8.1602E-07	2.46588E-05	0.000435852	0.000272675	4.21339E-05	0.00075066	0	0	0.006809238	0	0.0068092	8.427E-06
918	599958.57	4131251.6	0.412453333	0.14068667	0.352836667	0.00212	1.34509	0.99683	1.6073E-05	9.67489E-07	3.26881E-07	1.44013E-05	0.000542377	9.98719E-05	3.17686E-05	0.00067402	0	0	0.005134111	0	0.0051341	6.354E-06
919	599978.57	4131251.6	0.448606667	0.15234667	0.376576667	0.00215	1.45163	1.06603	1.74818E-05	1.04767E-06	3.48874E-07	1.46051E-05	0.000585337	0.000106805	3.34834E-05	0.00072563	0	0	0.005411244	0	0.0054112	6.697E-06
920	599998.57	4131251.6	0.487513333	0.16574667	0.403046667	0.00219	1.56116	1.14468	1.8998E-05	1.13982E-06	3.73397E-07	1.48768E-05	0.000629502	0.000114685	3.5388E-05	0.00077957	0	0	0.005719039	0	0.005719	7.078E-06
921	600018.57	4131251.6	0.530103333	0.18127	0.432763333	0.00222	1.67819	1.23397	2.06577E-05	1.24658E-06	4.00928E-07	1.50806E-05	0.000676692	0.000123631	3.73858E-05	0.00083771	0	0	0.006041897	0	0.0060419	7.477E-06
922	600038.57	4131251.6	0.57773	0.19940333	0.466406667	0.00226	1.80911	1.33554	2.25136E-05	1.37128E-06	4.32096E-07	1.53523E-05	0.000729482	0.000133807	3.96693E-05	0.00090296	0	0	0.006410943	0	0.0064109	7.934E-06
923	600058.57	4131251.6	0.631413333	0.22077	0.50491	0.00229	1.95678	1.45175	2.46056E-05	1.51821E-06	4.67767E-07	1.55561E-05	0.000789027	0.00014545	4.21477E-05	0.00097662	0	0	0.006811475	0	0.0068115	8.43E-06
924	600078.57	4131251.6	0.691733333	0.24614667	0.549543333	0.00233	2.12084	1.58606	2.69563E-05	1.69273E-06	5.09117E-07	1.58278E-05	0.00085518	0.000158907	4.49859E-05	0.00105907	0	0	0.007270156	0	0.0072702	8.997E-06
925	600098.57	4131251.6	0.759316667	0.2765	0.602066667	0.00237	2.30069	1.74347	2.95899E-05	1.90146E-06	5.57776E-07	1.60995E-05	0.000927701	0.000174677	4.81487E-05	0.00115053	0	0	0.007781292	0	0.0077813	9.63E-06
926	600118.57	4131251.6	0.8352	0.31303	0.66495	0.00241	2.49713	1.93096	3.2547E-05	2.15268E-06	6.16034E-07	1.63713E-05	0.001006911	0.000193462	5.1687E-05	0.00125206	0	0	0.008353115	0	0.0083531	1.034E-05
927	600138.57	4131251.6	0.920186667	0.35710667	0.741756667	0.00246	2.71428	2.15865	3.58589E-05	2.45579E-06	6.8719E-07	1.67109E-05	0.001094471	0.000216274	5.57128E-05	0.00136646	0	0	0.00900372	0	0.0090037	1.114E-05
928	600158.57	4131251.6	1.015813333	0.41027333	0.837793333	0.0025	2.96074	2.44231	3.95854E-05	2.82141E-06	7.76162E-07	1.69826E-05	0.001193851	0.000244694	6.01656E-05	0.00149871	0	0	0.009723336	0	0.0097233	1.203E-05
929	600178.57	4131251.6	1.12771	0.47396	0.961196667	0.00254	3.25188	2.80756	4.39459E-05	3.25938E-06	8.90487E-07	1.72544E-05	0.001311246	0.000281288	6.53501E-05	0.00165788	0	0	0.010561206	0	0.0105612	1.307E-05
930	600198.57	4131251.6	1.26422	0.54899333	1.12502	0.00258	3.61413	3.29667	4.92656E-05	3.77538E-06	1.04226E-06	1.75261E-05	0.001457315	0.000330292	7.16093E-05	0.00185922	0	0	0.011572747	0	0.0115727	1.432E-05
931	600218.57	4131251.6	1.441593333	0.63423333	1.35051	0.00263	4.09341	3.97896	5.61776E-05	4.36156E-06	1.25116E-06	1.78657E-05	0.001650574	0.00039865	7.96561E-05	0.00212888	0	0	0.012873192	0	0.0128732	1.593E-05
932	600238.57	4131251.6	1.68805	0.72534667	1.67586	0.00267	4.78408	4.98113	6.57819E-05	4.98814E-06	1.55258E-06	1.81375E-05	0.001929071	0.000499057	9.046E-05	0.00251859	0	0	0.014619209	0	0.0146192	1.809E-05
933	600258.57	4131251.6	2.064883333	0.8117	2.17204	0.00272	5.88261	6.5457	8.04667E-05	5.58198E-06	2.01226E-06	1.84771E-05	0.002372028	0.000655811	0.000106538	0.00313438	0	0	0.017217575	0	0.0172176	2.131E-05
934	600278.57	4131251.6	2.1738	0.87932333	3.00891	0.00276	7.24398	9.26126	8.47111E-05	6.04702E-06	2.78756E-06	1.87488E-05	0.002920969	0.000927881	0.000112295	0.00396114	0	0	0.018147874	0	0.0181479	2.246E-05
935	600298.57	4131251.6	2.71193	0.91162333	4.580553333	0.0028	9.02722	14.63624	0.000105682	6.26915E-06	4.24359E-06	1.90206E-05	0.00364002	0.001466398	0.000135215	0.00524163	0	0	0.02185202	0	0.021852	2.704E-05
936	600318.57	4131251.6	3.263553333	0.90764	8.15497	0.00285	10.27	28.22921	0.000127178	6.24176E-06	7.55506E-06	1.93602E-05	0.004141142	0.002828271	0.000160335	0.00712975	0	0	0.025911655	0	0.0259117	3.207E-05

937	600338.57	4131251.6	2.77229	0.89313333	14.05437	0.00289	7.35301	52.26427	0.000108034	6.14199E-06	1.30205E-05	1.96319E-05	0.002964933	0.005236332	0.000146828	0.00834809	0	0	0.023728838	0	0.0237288	2.937E-05
938	600358.57	4131251.6	3.249773333	0.89279667	16.67498667	0.00293	9.68308	61.21283	0.000126641	6.13968E-06	1.54483E-05	1.99037E-05	0.00390448	0.006132884	0.000168133	0.0102055	0	0	0.027171826	0	0.0271718	3.363E-05
939	600378.57	4131251.6	4.829463333	0.87213	10.45194667	0.00297	13.18291	35.01081	0.0001882	5.99756E-06	9.68306E-06	2.01754E-05	0.005315707	0.003507716	0.000224056	0.00904748	0	0	0.0362096	0	0.0362096	4.481E-05
940	600398.57	4131251.6	5.215596667	0.77239667	7.3495	0.00302	14.58788	23.60202	0.000203247	5.3117E-06	6.80884E-06	2.0515E-05	0.005882229	0.002364675	0.000235883	0.00848279	0	0	0.038120934	0	0.0381209	4.718E-05
941	600418.57	4131251.6	4.999266667	0.63054	5.557386667	0.00306	15.2482	17.46005	0.000194817	4.33616E-06	5.14856E-06	2.07868E-05	0.006148488	0.001749314	0.000225089	0.00812289	0	0	0.036376474	0	0.0363765	4.502E-05
942	600438.57	4131251.6	5.019976667	0.52694333	4.425193333	0.0031	15.33814	13.72339	0.000195624	3.62374E-06	4.09966E-06	2.10585E-05	0.006184754	0.00137494	0.000224406	0.0077841	0	0	0.036266167	0	0.0362662	4.488E-05
943	600458.57	4131251.6	5.127483333	0.46148667	3.66922	0.00314	15.50265	11.28061	0.000199814	3.1736E-06	3.3993E-06	2.13302E-05	0.006251089	0.001130199	0.000227717	0.007609	0	0	0.036801202	0	0.0368012	4.554E-05
944	600478.57	4131251.6	5.074883333	0.41187333	3.13157	0.00318	15.45392	9.57534	0.000197764	2.83241E-06	2.9012E-06	2.16019E-05	0.00623144	0.000959349	0.000225099	0.00741589	0	0	0.036378215	0	0.0363782	4.502E-05
945	600498.57	4131251.6	4.76721	0.37381333	2.730593333	0.00321	14.85589	8.32185	0.000185774	2.57068E-06	2.52972E-06	2.18057E-05	0.005990298	0.000833762	0.00021268	0.00703674	0	0	0.034371155	0	0.0343712	4.254E-05
946	600518.57	4131251.6	4.23376	0.34591667	2.427156667	0.00325	13.58496	7.38244	0.000164986	2.37884E-06	2.24861E-06	2.20774E-05	0.005477824	0.000739643	0.000191691	0.00640916	0	0	0.030979079	0	0.0309791	3.834E-05
947	600538.57	4131251.6	2.862923333	0.32339	2.187136667	0.00329	9.43065	6.6459	0.000111566	2.22392E-06	2.02624E-06	2.23492E-05	0.003802694	0.00066585	0.000138165	0.00460671	0	0	0.022328785	0	0.0223288	2.763E-05
948	600558.57	4131251.6	1.88345	0.30358667	1.990983333	0.00332	5.94064	6.0479	7.33964E-05	2.08774E-06	1.84452E-06	2.2553E-05	0.002395427	0.000605936	9.98816E-05	0.00310124	0	0	0.016141829	0	0.0161418	1.998E-05
949	600578.57	4131251.6	1.409046667	0.28609667	1.82863	0.00336	4.32603	5.55643	5.49093E-05	1.96746E-06	1.69411E-06	2.28247E-05	0.001744373	0.000556696	8.13956E-05	0.00238246	0	0	0.013154305	0	0.0131543	1.628E-05
950	600598.57	4131251.6	1.141246667	0.27069	1.6926	0.00339	3.4326	5.14521	4.44734E-05	1.86151E-06	1.56809E-06	2.30285E-05	0.001384117	0.000515496	7.09315E-05	0.00197055	0	0	0.011463204	0	0.0114632	1.419E-05
951	600618.57	4131251.6	0.977363333	0.25722667	1.57594	0.00342	2.89294	4.79601	3.8087E-05	1.76892E-06	1.46001E-06	2.32323E-05	0.001166512	0.00048051	6.45482E-05	0.00171157	0	0	0.010431607	0	0.0104316	1.291E-05
952	600638.57	4131251.6	0.869566667	0.24503667	1.473516667	0.00346	2.54085	4.49097	3.38863E-05	1.68509E-06	1.36512E-06	2.3504E-05	0.00102454	0.000449948	6.04405E-05	0.00153493	0	0	0.009767757	0	0.0097678	1.209E-05
953	600658.57	4131251.6	0.79543	0.23414	1.383673333	0.00349	2.2976	4.22282	3.09972E-05	1.61016E-06	1.28189E-06	2.37078E-05	0.000926455	0.000423082	5.7597E-05	0.00140713	0	0	0.009308233	0	0.0093082	1.152E-05
954	600678.57	4131251.6	0.742026667	0.22463	1.30361	0.00352	2.11803	3.98619	2.89161E-05	1.54476E-06	1.20771E-06	2.39116E-05	0.000854047	0.000399374	5.55802E-05	0.001309	0	0	0.008982289	0	0.0089823	1.112E-05
955	600698.57	4131251.6	0.697806667	0.21578667	1.230903333	0.00355	1.96241	3.7716	2.71929E-05	1.48394E-06	1.14035E-06	2.41154E-05	0.000791297	0.000377875	5.39326E-05	0.0012231	0	0	0.008716021	0	0.008716	1.079E-05
956	600718.57	4131251.6	0.655296667	0.20766667	1.1649	0.00358	1.80697	3.57654	2.55363E-05	1.4281E-06	1.07921E-06	2.43191E-05	0.000728619	0.000358332	5.23628E-05	0.00113931	0	0	0.008462331	0	0.0084623	1.047E-05
957	600738.57	4131251.6	0.60956	0.20030333	1.104906667	0.0036	1.64455	3.39865	2.3754E-05	1.37747E-06	1.02363E-06	2.4455E-05	0.000663127	0.000340509	5.06101E-05	0.00105425	0	0	0.008179082	0	0.0081791	1.012E-05
958	600758.57	4131251.6	0.558483333	0.19384667	1.05052	0.00363	1.48029	3.23679	2.17636E-05	1.33307E-06	9.7324E-07	2.46588E-05	0.000596893	0.000324292	4.87287E-05	0.00096991	0	0	0.007875028	0	0.007875	9.746E-06
959	600778.57	4131251.6	0.498846667	0.18793333	1.000523333	0.00365	1.30983	3.08724	1.94396E-05	1.2924E-06	9.26921E-07	2.47947E-05	0.000528159	0.000309309	4.64536E-05	0.00088392	0	0	0.007507348	0	0.0075073	9.291E-06
960	600798.57	4131251.6	0.440086667	0.18226333	0.954216667	0.00368	1.16843	2.94735	1.71498E-05	1.25341E-06	8.84021E-07	2.49985E-05	0.000471143	0.000295294	4.42857E-05	0.00081072	0	0	0.00715699	0	0.007157	8.857E-06
961	600818.57	4131251.6	0.39277	0.17719333	0.911486667	0.0037	1.06491	2.81791	1.53059E-05	1.21854E-06	8.44434E-07	2.51343E-05	0.000429401	0.000282325	4.25032E-05	0.00075423	0	0	0.006868924	0	0.0068689	8.501E-06
962	600838.57	4131251.6	0.355396667	0.17271333	0.872023333	0.00372	0.98394	2.69788	1.38495E-05	1.18773E-06	8.07874E-07	2.52702E-05	0.000396751	0.000270299	4.11153E-05	0.00070817	0	0	0.006644624	0	0.0066446	8.223E-06
963	599998.57	4131271.6	0.459643333	0.18144	0.43581	0.00225	1.46866	1.23922	1.79119E-05	1.24775E-06	4.0375E-07	1.52844E-05	0.000592204	0.000124157	3.48478E-05	0.00075121	0	0	0.005631735	0	0.0056317	6.97E-06
964	600018.57	4131271.6	0.49587	0.19891333	0.46962	0.00228	1.5686	1.34163	1.93236E-05	1.36791E-06	4.35073E-07	1.54882E-05	0.000632502	0.000134417	3.66148E-05	0.00080353	0	0	0.005917299	0	0.0059173	7.323E-06
965	600038.57	4131271.6	0.535716667	0.21919	0.508183333	0.00232	1.67918	1.45846	2.08764E-05	1.50735E-06	4.70799E-07	1.57599E-05	0.000677091	0.000146122	3.86145E-05	0.00086183	0	0	0.006240467	0	0.0062405	7.723E-06
966	600058.57	4131271.6	0.579673333	0.24284	0.552706667	0.00236	1.80122	1.59286	2.25894E-05	1.66999E-06	5.12047E-07	1.60316E-05	0.000726301	0.000159588	4.0803E-05	0.00092669	0	0	0.006594159	0	0.0065942	8.161E-06
967	600078.57	4131271.6	0.62801	0.27053667	0.604863333	0.0024	1.93381	1.74956	2.4473E-05	1.86046E-06	5.60367E-07	1.63033E-05	0.000779765	0.000175288	4.31972E-05	0.00099825	0	0	0.006981077	0	0.0069811	8.639E-06
968	600098.57	4131271.6	0.680896667	0.30300667	0.666976667	0.00244	2.07593	1.93561	2.6534E-05	2.08375E-06	6.17911E-07	1.65751E-05	0.000837071	0.000193928	4.58107E-05	0.00107681	0	0	0.007403444	0	0.0074034	9.162E-06
969	600118.57	4131271.6	0.738376667	0.34103667	0.742353333	0.00249	2.22709	2.16112	2.87739E-05	2.34528E-06	6.87743E-07	1.69147E-05	0.000898023	0.000216522	4.87216E-05	0.00116327	0	0	0.007873883	0	0.0078739	9.744E-06
970	600178.57	4131271.6	0.94546	0.49335667	1.109536667	0.00262	2.76196	3.26091	3.68438E-05	3.39277E-06	1.02791E-06	1.77978E-05	0.001113697	0.000326709	5.90623E-05	0.00149947	0	0	0.009545026	0	0.009545	1.181E-05
971	600198.57	4131271.6	1.034916667	0.55529667	1.318963333	0.00267	2.99202	3.89549	4.03298E-05	3.81872E-06	1.22194E-06	1.81375E-05	0.001206464	0.000390287	6.35079E-05	0.00166026	0	0	0.010263491	0	0.0102635	1.27E-05
972	600218.57	4131271.6	1.143236667	0.61834	1.613816667	0.00271	3.27073	4.80206	4.45509E-05	4.25227E-06	1.4951E-06	1.84092E-05	0.001318847	0.000481116	6.87075E-05	0.00186867	0	0	0.01110379	0	0.0111038	1.374E-05
973	600238.57	4131271.6	1.27841	0.67579	2.049033333	0.00276	3.6204	6.16484	4.98185E-05	4.64734E-06	1.8983E-06	1.87488E-05	0.001459843	0.000617652	7.5113E-05	0.00215261	0	0	0.012138984	0	0.012139	1.502E-05
974	600258.57	4131271.6	1.454163333	0.71839333	2.732376667	0.0028	4.07548	8.3615	5.66675E-05	4.94032E-06	2.53137E-06	1.90206E-05	0.001643344	0.000837735	8.31597E-05	0.00256424	0	0	0.013439412	0	0.0134394	1.663E-05
975	600278.57	4131271.6	1.712823333	0.74174	3.942913333	0.00285	4.72603	12.39763	6.67472E-05	5.10088E-06	3.65286E-06	1.93602E-05	0.001905663	0.001242113	9.48612E-05	0.00324264	0	0	0.015330479	0	0.0153305	1.897E-05
976	600298.57	4131271.6	2.109406667	0.74523	6.426083333	0.00289	5.61278	21.33355	8.22018E-05	5.12488E-06	5.95336E-06	1.96319E-05	0.002263225	0.002137398	0.000112912	0.00451354	0	0	0.01824765	0	0.0182476	2.258E-05
977	600318.57	4131271.6	2.04825	0.73970333	11.67992333	0.00294	5.19288	42.5545	7.98185E-05	5.08687E-06	1.08207E-05	1.99716E-05	0.00209391	0.004263515	0.000115698	0.00647312	0	0	0.018697857	0	0.0186979	2.314E-05
978	600338.57	4131271.6	2.513853333	0.74147667	19.9767	0.00298	6.41388	77.0368	9.79627E-05	5.09907E-06	1.85071E-05	2.02433E-05	0.00258625	0.007718281	0.000141812	0.01044634	0	0	0.022918213	0	0.0229182	2.836E-05
979	600358.57	4131271.6	4.008506667	0.74918667	12.62597	0.00302	11.12189	43.43642	0.000156208	5.15209E-06	1.16972E-05	2.0515E-05	0.004484648	0.004351874	0.000193572	0.00903009	0	0	0.031283143	0	0.0312831	3.871E-05
980	600378.57	4131271.6	4.494766667	0.72804	8.546616667	0.00307	12.81563	27.80566	0.000175157	5.00666E-06	7.9179E-06	2.08547E-05	0.00516761	0.002785836	0.000208936	0.00816238	0	0	0.033766129	0	0.0337661	4.179E-05
981	600398.57	4131271.6	4.615123333	0.65313	6.304256667	0.00311	13.9327	19.93149	0.000179847	4.49151E-06	5.84049E-06	2.11264E-05	0.005618042	0.001996927	0.000211306	0.00782627	0	0	0.034149041	0	0.034149	4.226E-05
982	600418.57	4131271.6	4.69341	0.54931333	4.931423333	0.00315	14.5885	15.33498	0.000182898	3.77758E-06	4.56865E-06	2.13981E-05	0.005882479	0.001536404	0.000212642	0.00763153	0	0	0.034365066	0	0.0343651	4.253E-05
983	600438.57	4131271.6	4.46425	0.46415667	4.025923333	0.00319	14.69743	12.3912	0.000173968	3.19196E-06	3.72976E-06	2.16699E-05	0.005926402	0.001241468	0.00020256	0.00737043	0	0	0.032735565	0	0.0327356	4.051E-05
984	600458.57	4131271.6	4.66957	0.40888	3.40457	0.00323	14.92637	10.40546	0.000181969	2.81183E-06	3.15412E-06	2.19416E-05	0.006018717	0.001042518	0.000209877	0.00727111	0	0	0.033918076	0	0.0339181	4.198E-05
985	600478.57	4131271.6	5.102026667	0.36812333	2.95215	0.00327	14.87847	8.98501	0.000198822	2.53155E-06	2.73498E-06	2.22133E-05	0.005999403	0.000900204	0.000226301	0.00712591	0	0	0.036572476	0	0.0365725	4.526E-05
986	600498.57	4131271.6	4.965696667	0.33514667	2.606346667	0.00331	13.92442	7.91711	0.000193509	2.30477E-06	2.41461E-06	2.2485E-05	0.005614704	0.000793212	0.000220713	0.00662863	0	0	0.035669388	0	0.0356694	4.414E-05
987	600518.57	4131271.6	3.59285	0.31016667	2.33803	0.00335	11.33602	7.09738	0.00014001	2.13299E-06	2.16604E-06	2.27567E-05	0.004570991	0.000711083	0.000167066	0.00544914	0	0	0.026999472	0	0.0269995	3.341E-05
988	600538.57	4131271.6	2.134936667	0.29106	2.12276	0.00338	6.73462	6.44415	8.31966E-05	2.00159E-06	1.9666E-06	2.29605E-05	0.002715581	0.000645636	0.000110125	0.00347134	0	0	0.017797315	0	0.0177973	2.203E-05
989	600558.57	4131271.6	1.519436667	0.27549667	1.94487	0.00342	4.60885	5.90825	5.92111E-05	1.89456E-06	1.8018E-06	2.32323E-05	0.001858413	0.000591945	8.61398E-05	0.0025365	0	0	0.01392101	0	0.013921	1.723E-05
990	600578.57	4131271.6	1.19313	0.26189667	1.79434	0.00346	3.53531	5.45718	4.64952E-05	1.80104E-06	1.66234E-06	2.3504E-05	0.001425533	0.000546752	7.34626E-05	0.00204575	0	0	0.011872261	0	0.0118723	1.469E-05
991	600598.57	4131271.6	0.999136667	0.24981333	1.666193333	0.00349	2.91604	5.07296	3.89355E-05	1.71794E-06	1.54362E-06	2.37078E-05	0.001175826	0.000508257	6.59048E-05	0.00174999	0	0	0.010650852	0	0.0106509	1.318E-05
992	600618.57	4131271.6	0.874653333	0.23923333	1.555226667	0.00352	2.52901	4.7435	3.40845E-05	1.64519E-06	1.44082E-06	2.39116E-05	0.001019765	0.000475249	6.10821E-05	0.0015561	0	0	0.009871445	0	0.0098714	1.222E-05
993	600638.57	4131271.6	0.78616	0.22928	1.45697	0.00355	2.25838	4.45035	3.0636E-05	1.57674E-06	1.34979E-06	2.41154E-05	0.00091064	0.000445878	5.76779E-05	0.0014142	0	0	0.009321295	0	0.0093213	1.154E-05
994	600658.57	4131271.6	0.71948	0.22019	1.368646667	0.00359	2.05523	4.18959	2.80375E-05	1.51423E-06	1.26796E-06	2.43871E-05	0.000828724	0.000419753	5.52068E-05	0.00130368	0	0	0.008921945	0	0.0089219	1.104E-05
995	600678.57	4131271.6	0.665853333	0.21209	1.289833333	0.00362	1.88969	3.95671	2.59477E-05	1.45852E-06	1.19495E-06	2.45909E-05	0.000761974	0.000396421	5.31921E-05	0.00121159	0	0	0.008596348	0	0.0085963	1.064E-05
996	600698.57	4131271.6	0.61866	0.20471	1.2186	0.00364	1.73965	3.74563	2.41086E-05	1.40777E-06	1.12896E-06	2.47267E-05	0.000701474	0.000375273	5.13721E-05	0.00112812	0	0	0.008302224	0	0.0083022	1.027E-05
997	600718.57	4131271.6	0.574103333	0.19789667	1.153646667	0.00367	1.5954	3.55254	2.23723E-05	1.36092E-06	1.06878E-06	2.49305E-05	0.000643309	0.000355927	4.97325E-05	0.00104897	0	0	0.008037254	0	0.0080373	9.947E-06
998	600738.57	4131271.6	0.52991	0.19152667	1.0941	0.0037	1.45621	3.3745	2.06501E-05	1.31711E-06	1.01361E-06	2.51343E-05	0.000587183	0.00033809	4.81152E-05	0.00097339	0	0	0.007775873	0	0.0077759	9.623E-06
999	600758.57	4131271.6	0.484673333	0.18592	1.03997	0.00372	1.31917	3.21183	1.88873E-05	1.27855E-06	9.63466E-07	2.52702E-05	0.000531925	0.000321792	4.63995E-05	0.00090012	0	0	0.007498603	0	0.0074986	9.28E-06
###	600778.57	4131271.6	0.43705	0.18074	0.990106667	0.00375	1.18351	3.06108	1.70315E-05	1.24293E-06	9.17271E-07	2.5474E-05	0.000477223	0.000306688	4.46656E-05	0.00082858	0	0	0.007218394	0	0.0072184	8.933E-06
###	600798.57	4131271.6	0.391776667	0.17569333	0.94389	0.00377	1.06766	2.91973	1.52672E-05	1.20823E-06	8.74454E-07	2.56098E-05	0.000430509	0.000292526	4.29597E-05	0.000766	0	0	0.0069427	0	0.0069427	8.592E-06
###	600818.57	4131271.6	0.354656667	0.17139333	0.901456667	0.00379	0.97893	2.78991	1.38207E-05	1.17866E-06	8.35142E-07	2.57457E-05	0.000394731	0.00027952	4.15801E-05	0.00071583	0	0	0.006719751	0	0.0067198	8.316E-06
###	600038.57	4131291.6	0.49911	0.23745667	0.555153333	0.00239	1.56731	1.59878	1.94499E-05	1.63297E-06	5.14314E-07	1.62354E-05	0.000631982	0.000160181	3.78326E-05	0.00083	0	0	0.006114107	0	0.0061141	7.567E-06
###	600058.57	4131291.6	0.535466667	0.26221	0.606653333	0.00243	1.6692	1.75482	2.08667E-05	1.80319E-06	5.62026E-07	1.65071E-05	0.000673067	0.000175815	3.9739E-05	0.00088862	0	0	0.006422207	0	0.0064222	7.948E-06
###	600218.57	4131291.6	0.951046667	0.57213333	1.927283333	0.0028	2.72907	5.79324	3.70615E-05	3.93451E-06	1.78551E-06	1.90206E-05	0.001100435	0.000580422	6.1802E-05	0.00174266	0	0	0.009987802	0	0.0099878	1.236E-05
###	600238.57	4131291.6	1.035636667	0.60236	2.50729	0.00285	2.92731	7.63589	4.03579E-05	4.14237E-06	2.32284E-06	1.93602E-05	0.001180371	0.000765036	6.61833E-05	0.00201159	0	0	0.010695856	0	0.0106959	1.324E-05
###	600258.57	4131291.6	1.134203333	0.61875667	3.460756667	0.00289	3.14719	10.76309	4.41989E-05	4.25513E-06	3.20617E-06	1.96319E-05	0.001269032	0.001078349	7.12922E-05	0.00241867	0	0	0.011521497	0	0.0115215	1.426E-05
###	600278.57	4131291.6	1.2514	0.62387333	5.275016667	0.00294	3.38968	17.04737	4.8766E-05	4.29032E-06	4.88697E-06	1.99716E-05	0.001366811	0.001707968	7.79149E-05	0.00315269	0	0	0.012591787	0	0.0125918	1.558E-05
###	600298.57	4131291.6	1.386803333	0.62252667	9.6267	0.00298	3.65377	34.00914	5.40425E-05	4.28106E-06	8.91852E-06	2.02433E-05	0.001473299	0.00340736	8.74854E-05	0.00496814	0	0	0.014138483	0	0.0141385	1.75E-05

###	600318.57	4131291.6	1.639633333	0.62354	16.4567	0.00303	4.27697	62.24026	6.38951E-05	4.28803E-06	1.52461E-05	2.0583E-05	0.00172459	0.006235822	0.000104012	0.00806442	0	0	0.016809364	0	0.0168094	2.08E-05
###	600338.57	4131291.6	2.327696667	0.63183	15.3912	0.00308	6.36684	55.05191	9.07083E-05	4.34504E-06	1.4259E-05	2.09226E-05	0.002567283	0.005515625	0.000130235	0.00821314	0	0	0.021047216	0	0.0210472	2.605E-05
###	600358.57	4131291.6	2.94751	0.63747	10.0097	0.00312	8.38028	33.11994	0.000114862	4.38382E-06	9.27335E-06	2.11943E-05	0.003379156	0.003318271	0.000149713	0.00684714	0	0	0.024195126	0	0.0241951	2.994E-05
###	600378.57	4131291.6	3.801796667	0.61639	7.165573333	0.00316	10.65002	22.85237	0.000148153	4.23886E-06	6.63845E-06	2.14661E-05	0.004294377	0.002289568	0.000180496	0.00676444	0	0	0.0291699	0	0.0291699	3.61E-05
###	600398.57	4131291.6	4.160146667	0.55884	5.494093333	0.00321	12.23204	17.15153	0.000162117	3.84309E-06	5.08993E-06	2.18057E-05	0.00493229	0.001718404	0.000192856	0.00684355	0	0	0.031167388	0	0.0311674	3.857E-05
###	600418.57	4131291.6	3.9581	0.48180333	4.426203333	0.00325	13.21363	13.63455	0.000154244	3.31332E-06	4.10059E-06	2.20774E-05	0.005328094	0.001366039	0.000183735	0.00687787	0	0	0.029693352	0	0.0296934	3.675E-05
###	600438.57	4131291.6	4.37001	0.41385333	3.69937	0.00329	13.6059	11.30201	0.000170296	2.84603E-06	3.42723E-06	2.23492E-05	0.005486268	0.001132343	0.000198918	0.00681753	0	0	0.032147046	0	0.032147	3.978E-05
###	600458.57	4131291.6	4.29621	0.36692333	3.185803333	0.00333	13.87805	9.68349	0.00016742	2.5233E-06	2.95144E-06	2.26209E-05	0.005596006	0.000970184	0.000195515	0.00676171	0	0	0.031597134	0	0.0315971	3.91E-05
###	600478.57	4131291.6	4.02319	0.33323	2.80316	0.00337	13.67677	8.49984	0.00015678	2.29159E-06	2.59695E-06	2.28926E-05	0.005514844	0.000851595	0.000184561	0.006551	0	0	0.029826889	0	0.0298269	3.691E-05
###	600498.57	4131291.6	3.64463	0.30596333	2.505156667	0.00341	12.14213	7.59335	0.000142028	2.10408E-06	2.32087E-06	2.31643E-05	0.004896036	0.000760774	0.000169617	0.00582643	0	0	0.027411792	0	0.0274118	3.392E-05
###	600518.57	4131291.6	2.472373333	0.28387667	2.266533333	0.00345	7.87167	6.87508	9.63463E-05	1.95219E-06	2.0998E-06	2.3436E-05	0.003174071	0.000688811	0.000123834	0.00398672	0	0	0.020012809	0	0.0200128	2.477E-05
###	600538.57	4131291.6	1.659546667	0.26674333	2.07095	0.00349	4.9481	6.29081	6.46711E-05	1.83437E-06	1.9186E-06	2.37078E-05	0.001995208	0.000630273	9.21318E-05	0.00271761	0	0	0.014889389	0	0.0148894	1.843E-05
###	600558.57	4131291.6	1.276286667	0.25367	1.907946667	0.00352	3.69343	5.80606	4.97358E-05	1.74446E-06	1.76759E-06	2.39116E-05	0.001489291	0.000581706	7.71594E-05	0.00214816	0	0	0.0124697	0	0.0124697	1.543E-05
###	600578.57	4131291.6	1.055696667	0.24264333	1.76753	0.00356	3.01747	5.38781	4.11396E-05	1.66864E-06	1.6375E-06	2.41833E-05	0.001216726	0.000539802	6.8629E-05	0.00182516	0	0	0.011091106	0	0.0110911	1.373E-05
###	600598.57	4131291.6	0.913696667	0.2331	1.644823333	0.00359	2.60111	5.02464	3.5606E-05	1.60301E-06	1.52382E-06	2.43871E-05	0.001048838	0.000503416	6.31199E-05	0.00161537	0	0	0.010200777	0	0.0102008	1.262E-05
###	600618.57	4131291.6	0.814183333	0.22470667	1.53732	0.00362	2.31653	4.70669	3.1728E-05	1.54529E-06	1.42423E-06	2.45909E-05	0.000934088	0.000471561	5.92884E-05	0.00146494	0	0	0.009581575	0	0.0095816	1.186E-05
###	600638.57	4131291.6	0.737443333	0.21679667	1.441666667	0.00366	2.0985	4.42132	2.87375E-05	1.49089E-06	1.33561E-06	2.48626E-05	0.000846172	0.00044297	5.64266E-05	0.00134557	0	0	0.009119083	0	0.0091191	1.129E-05
###	600658.57	4131291.6	0.674236667	0.20936667	1.354823333	0.00369	1.91806	4.16389	2.62744E-05	1.43979E-06	1.25516E-06	2.50664E-05	0.000773414	0.000417178	5.40358E-05	0.00124463	0	0	0.008732696	0	0.0087327	1.081E-05
###	600678.57	4131291.6	0.618923333	0.20242667	1.27634	0.00372	1.75743	3.93019	2.41189E-05	1.39207E-06	1.18245E-06	2.52702E-05	0.000708643	0.000393764	5.19636E-05	0.00115437	0	0	0.008397816	0	0.0083978	1.039E-05
###	600698.57	4131291.6	0.569426667	0.19627	1.205943333	0.00374	1.61025	3.71943	2.21901E-05	1.34973E-06	1.11723E-06	2.5406E-05	0.000649296	0.000372648	5.00631E-05	0.00107201	0	0	0.008090671	0	0.0080907	1.001E-05
###	600718.57	4131291.6	0.52329	0.19052	1.141616667	0.00377	1.47126	3.5258	2.03922E-05	1.31019E-06	1.05763E-06	2.56098E-05	0.000593252	0.000353248	4.83698E-05	0.00099487	0	0	0.007817025	0	0.007817	9.674E-06
###	600738.57	4131291.6	0.478976667	0.18494	1.082273333	0.0038	1.33827	3.34601	1.86653E-05	1.27182E-06	1.00266E-06	2.58136E-05	0.000539627	0.000335235	4.67534E-05	0.00092162	0	0	0.007555797	0	0.0075558	9.351E-06
###	600758.57	4131291.6	0.436116667	0.17999	1.02825	0.00382	1.21021	3.1815	1.69951E-05	1.23777E-06	9.52608E-07	2.59495E-05	0.000487989	0.000318753	4.5135E-05	0.00085188	0	0	0.007294241	0	0.0072942	9.027E-06
###	600778.57	4131291.6	0.39435	0.17538	0.97847	0.00385	1.08987	3.02907	1.53675E-05	1.20607E-06	9.0649E-07	2.61533E-05	0.000439465	0.000303481	4.36333E-05	0.00078658	0	0	0.007051562	0	0.0070516	8.727E-06
###	600798.57	4131291.6	0.35611	0.17085333	0.932396667	0.00387	0.98725	2.88635	1.38773E-05	1.17494E-06	8.63806E-07	2.62891E-05	0.000398086	0.000289182	4.22052E-05	0.00072947	0	0	0.006820762	0	0.0068208	8.441E-06
###	600218.57	4131311.6	0.8163	0.51408333	2.300986667	0.00289	2.34483	6.98798	3.18105E-05	3.5353E-06	2.13172E-06	1.96319E-05	0.000945499	0.000700122	5.71095E-05	0.00170273	0	0	0.009229437	0	0.0092294	1.142E-05
###	600238.57	4131311.6	0.87526	0.52765667	3.08173	0.00294	2.47315	9.51213	3.41081E-05	3.62865E-06	2.85503E-06	1.99716E-05	0.000997241	0.000953016	6.05634E-05	0.00201082	0	0	0.009787624	0	0.0097876	1.211E-05
###	600258.57	4131311.6	0.943753333	0.53307667	4.464023333	0.00299	2.61924	14.17311	3.67773E-05	3.66592E-06	4.13563E-06	2.03112E-05	0.001056149	0.001419997	6.489E-05	0.00254104	0	0	0.010486854	0	0.0104869	1.298E-05
###	600278.57	4131311.6	1.031193333	0.53353333	7.39284	0.00303	2.81207	24.93497	4.01847E-05	3.66906E-06	6.84899E-06	2.0583E-05	0.001133903	0.002498223	7.12857E-05	0.00370341	0	0	0.011520458	0	0.0115205	1.426E-05
###	600298.57	4131311.6	1.162926667	0.53415	13.53260333	0.00308	3.13076	50.187	4.53182E-05	3.6733E-06	1.25371E-05	2.09226E-05	0.001262407	0.005028212	8.24513E-05	0.00637307	0	0	0.013324914	0	0.0133249	1.649E-05
###	600318.57	4131311.6	1.38139	0.53970667	19.30843333	0.00313	3.662	73.03393	5.38316E-05	3.71151E-06	1.7888E-05	2.12623E-05	0.001476618	0.007317235	9.66934E-05	0.00889055	0	0	0.015626579	0	0.0156266	1.934E-05
###	600338.57	4131311.6	1.74931	0.54818333	11.7598	0.00318	4.54087	39.84924	6.81691E-05	3.76981E-06	1.08947E-05	2.16019E-05	0.001831002	0.003992476	0.000104436	0.00592791	0	0	0.016877784	0	0.0168778	2.089E-05
###	600358.57	4131311.6	2.355786667	0.54982667	8.160166667	0.00322	5.85567	26.32351	9.1803E-05	3.78111E-06	7.55987E-06	2.18736E-05	0.002361165	0.00263734	0.000125018	0.00512352	0	0	0.020204043	0	0.020204	2.5E-05
###	600378.57	4131311.6	2.55391	0.53068667	6.128463333	0.00327	7.10252	19.23872	9.95237E-05	3.64948E-06	5.67763E-06	2.22133E-05	0.002863929	0.001927518	0.000131064	0.00492251	0	0	0.021181212	0	0.0211812	2.621E-05
###	600398.57	4131311.6	3.471343333	0.48534333	4.859376667	0.00331	8.88259	14.99855	0.000135275	3.33766E-06	4.5019E-06	2.2485E-05	0.003581701	0.001502698	0.0001656	0.00525	0	0	0.026762521	0	0.0267625	3.312E-05
###	600418.57	4131311.6	3.832746667	0.42663	4.020533333	0.00335	10.6232	12.27624	0.000149359	2.93389E-06	3.72477E-06	2.27567E-05	0.004283562	0.001229951	0.000178774	0.00569229	0	0	0.02889163	0	0.0288916	3.575E-05
###	600438.57	4131311.6	4.13447	0.37335	3.44079	0.0034	11.80001	10.44278	0.000161117	2.56749E-06	3.18767E-06	2.30964E-05	0.004758084	0.001046257	0.000189968	0.00599431	0	0	0.030700697	0	0.0307007	3.799E-05
###	600458.57	4131311.6	4.164473333	0.33329667	3.01313	0.00344	12.11869	9.12281	0.000162286	2.29205E-06	2.79147E-06	2.33681E-05	0.004886584	0.00091401	0.000190738	0.00599133	0	0	0.03082502	0	0.030825	3.815E-05
###	600478.57	4131311.6	3.811813333	0.30472667	2.686493333	0.00348	11.59905	8.13257	0.000148543	2.09558E-06	2.48886E-06	2.36398E-05	0.004677051	0.000814798	0.000176767	0.00566862	0	0	0.0285673	0	0.0285673	3.535E-05
###	600498.57	4131311.6	3.00749	0.28265667	2.428366667	0.00352	9.32348	7.36075	0.000117199	1.9438E-06	2.24973E-06	2.39116E-05	0.00375948	0.00073747	0.000145304	0.00464225	0	0	0.023482581	0	0.0234826	2.906E-05
###	600518.57	4131311.6	1.885883333	0.26403	2.214456667	0.00356	5.49928	6.72641	7.34912E-05	1.81571E-06	2.05155E-06	2.41833E-05	0.002217459	0.000673916	0.000101542	0.00299292	0	0	0.016410127	0	0.0164101	2.031E-05
###	600538.57	4131311.6	1.42497	0.24879667	2.033726667	0.00359	4.00728	6.19351	5.55299E-05	1.71095E-06	1.88412E-06	2.43871E-05	0.001615844	0.000620525	8.3512E-05	0.00231988	0	0	0.013496339	0	0.0134963	1.67E-05
###	600558.57	4131311.6	1.171026667	0.23675	1.879496667	0.00363	3.26972	5.73731	4.56339E-05	1.62811E-06	1.74123E-06	2.46588E-05	0.00131844	0.000574818	7.3662E-05	0.00196692	0	0	0.011904492	0	0.0119045	1.473E-05
###	600578.57	4131311.6	1.007126667	0.22735333	1.745356667	0.00366	2.81693	5.34219	3.92469E-05	1.56349E-06	1.61696E-06	2.48626E-05	0.001135863	0.000535231	6.72899E-05	0.00173838	0	0	0.010874692	0	0.0108747	1.346E-05
###	600598.57	4131311.6	0.888766667	0.21954333	1.626813333	0.0037	2.49823	4.99228	3.46345E-05	1.50978E-06	1.50714E-06	2.51343E-05	0.001007354	0.000500174	6.27857E-05	0.00157031	0	0	0.010146771	0	0.0101468	1.256E-05
###	600618.57	4131311.6	0.796203333	0.21252667	1.5212	0.00373	2.24991	4.67697	3.10274E-05	1.46153E-06	1.40929E-06	2.53381E-05	0.000907225	0.000468583	5.92363E-05	0.00143504	0	0	0.009573151	0	0.0095732	1.185E-05
###	600638.57	4131311.6	0.72088	0.20632667	1.426493333	0.00376	2.04751	4.39485	2.80921E-05	1.41889E-06	1.32156E-06	2.55419E-05	0.000825612	0.000440318	5.63744E-05	0.0013223	0	0	0.009110645	0	0.0091106	1.127E-05
###	600658.57	4131311.6	0.65437	0.2005	1.340916667	0.00379	1.8665	4.1383	2.55002E-05	1.37882E-06	1.24227E-06	2.57457E-05	0.000752623	0.000414614	5.3867E-05	0.0012211	0	0	0.008705426	0	0.0087054	1.077E-05
###	600678.57	4131311.6	0.592626667	0.19478333	1.262746667	0.00382	1.69345	3.90242	2.30941E-05	1.33951E-06	1.16985E-06	2.59495E-05	0.000682845	0.000390982	5.1553E-05	0.00112538	0	0	0.008331458	0	0.0083315	1.031E-05
###	600698.57	4131311.6	0.536766667	0.18962667	1.192463333	0.00385	1.53256	3.68888	2.09173E-05	1.30404E-06	1.10474E-06	2.61533E-05	0.00061797	0.000369587	4.94794E-05	0.00103704	0	0	0.007996344	0	0.0079963	9.896E-06
###	600718.57	4131311.6	0.486086667	0.18471	1.1282	0.00387	1.38332	3.49251	1.89424E-05	1.27023E-06	1.04521E-06	2.62891E-05	0.000557792	0.000349913	4.75469E-05	0.00095525	0	0	0.007684043	0	0.007684	9.509E-06
###	600738.57	4131311.6	0.439793333	0.17983667	1.06894	0.0039	1.24467	3.31033	1.71384E-05	1.23672E-06	9.90305E-07	2.64929E-05	0.000501885	0.00033166	4.58583E-05	0.0008794	0	0	0.007411143	0	0.0074111	9.172E-06
###	600758.57	4131311.6	0.397863333	0.17546	1.01498	0.00392	1.11843	3.14376	1.55044E-05	1.20662E-06	9.40314E-07	2.66288E-05	0.000450981	0.000314972	4.42801E-05	0.00081023	0	0	0.007156091	0	0.0071561	8.856E-06
###	600778.57	4131311.6	0.359783333	0.17133333	0.9653	0.00395	1.00696	2.98973	1.40204E-05	1.17824E-06	8.94289E-07	2.68326E-05	0.000406034	0.00029954	4.29256E-05	0.0007485	0	0	0.006937181	0	0.0069372	8.585E-06
###	600218.57	4131331.6	0.720696667	0.45881667	2.774953333	0.00299	2.07554	8.51611	2.80849E-05	3.15524E-06	2.57082E-06	2.03112E-05	0.000836914	0.000853225	5.41222E-05	0.00174426	0	0	0.008746671	0	0.0087467	1.082E-05
###	600238.57	4131331.6	0.767733333	0.46408333	3.86256	0.00304	2.18016	12.11467	2.99179E-05	3.19146E-06	3.57842E-06	2.06509E-05	0.0008791	0.001213763	5.73387E-05	0.0021502	0	0	0.009266479	0	0.0092665	1.147E-05
###	600258.57	4131331.6	0.82494	0.46551	5.978656667	0.00309	2.31332	19.58485	3.21472E-05	3.20127E-06	5.53884E-06	2.09905E-05	0.000932793	0.001962197	6.18779E-05	0.00295687	0	0	0.010000055	0	0.0100001	1.238E-05
###	600278.57	4131331.6	0.899623333	0.46608	11.60870333	0.00314	2.49919	42.32544	3.50575E-05	3.20519E-06	1.07547E-05	2.13302E-05	0.001007741	0.004240566	7.03477E-05	0.00531865	0	0	0.011368856	0	0.0113689	1.407E-05
###	600298.57	4131331.6	0.99802	0.46907333	19.93260667	0.00319	2.74869	77.52344	3.8892E-05	3.22577E-06	1.84663E-05	2.16699E-05	0.001108346	0.007767037	8.22539E-05	0.00895764	0	0	0.013293018	0	0.013293	1.645E-05
###	600318.57	4131331.6	1.124793333	0.47575	13.98377333	0.00323	3.0596	48.92809	4.38322E-05	3.27169E-06	1.29551E-05	2.19416E-05	0.001233714	0.004902082	8.20006E-05	0.0062178	0	0	0.013252077	0	0.0132521	1.64E-05
###	600338.57	4131331.6	1.30065	0.48303667	9.333253333	0.00328	3.49784	30.55852	5.06852E-05	3.3218E-06	8.64666E-06	2.22812E-05	0.001410424	0.003061644	8.49349E-05	0.004557	0	0	0.013726294	0	0.0137263	1.699E-05
###	600358.57	4131331.6	1.530836667	0.48216333	6.840966667	0.00333	4.09528	21.63662	5.96554E-05	3.31579E-06	6.33772E-06	2.26209E-05	0.001651328	0.002167763	9.19298E-05	0.00391102	0	0	0.014856733	0	0.0148567	1.839E-05
###	600378.57	4131331.6	1.85077	0.46482	5.353106667	0.00337	4.96519	16.56872	7.21229E-05	3.19652E-06	4.95931E-06	2.28926E-05	0.002002099	0.001660012	0.000103171	0.00376528	0	0	0.016673479	0	0.0166735	2.063E-05
###	600398.57	4131331.6	2.33289	0.42867	4.383093333	0.00342	6.19152	13.38414	9.09107E-05	2.94792E-06	4.06066E-06	2.32323E-05	0.002496589	0.001340951	0.000121152	0.00395869	0	0	0.019579251	0	0.0195793	2.423E-05
###	600418.57	4131331.6	2.279663333	0.38318333	3.722343333	0.00346	6.96985	11.28057	8.88365E-05	2.63512E-06	3.44851E-06	2.3504E-05	0.002810433	0.001130195	0.000118424	0.00405905	0	0	0.019138473	0	0.0191385	2.368E-05
###	600438.57	4131331.6	3.270743333	0.34071	3.25284	0.00351	8.79399	9.83084	0.000127458	2.34303E-06	3.01355E-06	2.38436E-05	0.003545975	0.000984947	0.000156658	0.00468758	0	0	0.025317476	0	0.0253175	3.133E-05
###	600458.57	4131331.6	3.22793	0.30677	2.8931	0.00355	9.24774	8.74964	0.00012579	2.10963E-06	2.68027E-06	2.41154E-05	0.00372894	0.000876622	0.000154695	0.00476026	0	0	0.025000179	0	0.0250002	3.094E-05
###	600478.57	4131331.6	3.134553333	0.28210667	2.608163333	0.00359	8.5895	7.90519	0.000122151	1.94002E-06	2.4163E-06	2.43871E-05	0.003463519	0.000792017	0.000150894	0.00440643	0	0	0.024385955	0	0.024386	3.018E-05
###	600498.57	4131331.6	2.401563333	0.26345667	2.375316667	0.00363	6.76025	7.21983	9.35868E-05	1.81177E-06	2.20058E-06	2.46588E-05	0.002725916	0.000723351	0.000122258	0.00357153	0	0	0.019758064	0	0.0197581	2.445E-05
###	600518.57	4131331.6	1.809123333	0.24804	2.17856	0.00367	5.03417	6.64231	7.05E-05	1.70575E-06	2.0183E-06	2.49305E-05	0.002029914	0.00066549	9.91545E-05	0.00279456	0	0	0.016024324	0	0.0160243	1.983E-05
###	600538.57	4131331.6	1.45799	0.23502667	2.008013333	0.0037	4.0303	6.14285	5.68166E-05	1.61626E-06	1.8603E-06	2.51343E-05	0.001625126	0.000615449	8.54275E-05	0.002326	0	0	0.013805899	0	0.0138059	1.709E-05
###	600558.57	4131331.6	1.221183333	0.22415	1.85868	0.00374	3.37822	5.70186	4.75885E-05	1.54146E-06	1.72195E-06	2.5406E-05	0.00136219	0.000571267	7.62579E-05	0.00200971	0	0	0.012324008	0	0.012324	1.525E-05
###	600578.57	4131331.6	1.0526	0.21557	1.726913333	0.00377	2.92867	5.31279	4.10189E-05	1.48245E-06	1.59988E-06	2.56098E-05	0.001180919	0.000532286	6.97111E-05	0.00178292	0	0	0.011265977	0	0.011266	1.394E-05

###	600598.57	4131331.6	0.9243	0.20864333	1.61042	0.00381	2.59198	4.96414	3.60192E-05	1.43482E-06	1.49195E-06	2.58815E-05	0.001045157	0.000497355	6.48275E-05	0.00160734	0	0	0.010476745	0	0.0104767	1.297E-05
###	600618.57	4131331.6	0.82131	0.20279	1.50519	0.00384	2.32221	4.64917	3.20057E-05	1.39457E-06	1.39446E-06	2.60853E-05	0.000936378	0.000465798	6.08801E-05	0.00146306	0	0	0.00983881	0	0.0098388	1.218E-05
###	600638.57	4131331.6	0.73236	0.1976	1.410383333	0.00387	2.08851	4.36306	2.85394E-05	1.35888E-06	1.30663E-06	2.62891E-05	0.000842144	0.000437133	5.74941E-05	0.00133677	0	0	0.009291594	0	0.0092916	1.15E-05
###	600658.57	4131331.6	0.650103333	0.19283	1.324836667	0.0039	1.86819	4.10266	2.5334E-05	1.32607E-06	1.22738E-06	2.64929E-05	0.000753305	0.000411044	5.43803E-05	0.00121873	0	0	0.008788384	0	0.0087884	1.088E-05
###	600678.57	4131331.6	0.574046667	0.18831333	1.247226667	0.00393	1.65604	3.86492	2.23701E-05	1.29501E-06	1.15548E-06	2.66967E-05	0.00066776	0.000387225	5.15173E-05	0.0011065	0	0	0.008325691	0	0.0083257	1.03E-05
###	600698.57	4131331.6	0.507093333	0.18396	1.17666	0.00395	1.46188	3.64742	1.9761E-05	1.26508E-06	1.0901E-06	2.68326E-05	0.00058947	0.000365433	4.89487E-05	0.00100385	0	0	0.007910586	0	0.0079106	9.79E-06
###	600718.57	4131331.6	0.450446667	0.17975	1.112423333	0.00398	1.29272	3.44808	1.75535E-05	1.23612E-06	1.03059E-06	2.70364E-05	0.00052126	0.000345462	4.68566E-05	0.00091358	0	0	0.007572476	0	0.0075725	9.371E-06
###	600738.57	4131331.6	0.402953333	0.17568	1.05358	0.004	1.14835	3.26505	1.57027E-05	1.20813E-06	9.76075E-07	2.71722E-05	0.000463046	0.000327124	4.50592E-05	0.00083523	0	0	0.007281996	0	0.007282	9.012E-06
###	600758.57	4131331.6	0.362663333	0.17175667	0.999596667	0.00403	1.02612	3.09658	1.41327E-05	1.18115E-06	9.26063E-07	2.7376E-05	0.000413759	0.000310245	4.36159E-05	0.00076762	0	0	0.00704875	0	0.0070488	8.723E-06
###	600198.57	4131351.6	0.615326667	0.40629667	2.520563333	0.00304	1.80422	7.7009	2.39787E-05	2.79406E-06	2.33514E-06	2.06509E-05	0.00072751	0.00077155	4.97588E-05	0.00154882	0	0	0.008041507	0	0.0080415	9.952E-06
###	600218.57	4131351.6	0.649623333	0.41106667	3.397453333	0.00309	1.88255	10.55753	2.53153E-05	2.82687E-06	3.14752E-06	2.09905E-05	0.000759095	0.001057754	5.22802E-05	0.00186913	0	0	0.008448981	0	0.008449	1.046E-05
###	600238.57	4131351.6	0.689256667	0.41289333	4.991276667	0.00314	1.97731	16.02707	2.68597E-05	2.83943E-06	4.6241E-06	2.13302E-05	0.000797305	0.001605745	5.56535E-05	0.0024587	0	0	0.008994134	0	0.0089941	1.113E-05
###	600258.57	4131351.6	0.73666	0.41355667	8.57456	0.00319	2.09776	29.66407	2.8707E-05	2.84399E-06	7.94378E-06	2.16699E-05	0.000845874	0.002972029	6.11646E-05	0.00387907	0	0	0.009884791	0	0.0098848	1.223E-05
###	600278.57	4131351.6	0.7936	0.41540667	15.05017333	0.00324	2.24757	56.3574	3.09259E-05	2.85671E-06	1.3943E-05	2.20095E-05	0.000906281	0.005646421	6.97352E-05	0.00662244	0	0	0.011269869	0	0.0112699	1.395E-05
###	600298.57	4131351.6	0.85918	0.41998333	16.98591	0.00329	2.41563	62.202	3.34815E-05	2.88819E-06	1.57364E-05	2.23492E-05	0.000974048	0.006231989	7.44552E-05	0.00728049	0	0	0.012032676	0	0.0120327	1.489E-05
###	600318.57	4131351.6	0.934843333	0.42615333	10.73139	0.00334	2.60733	35.85088	3.643E-05	2.93062E-06	9.94195E-06	2.26888E-05	0.001051346	0.003591883	7.19914E-05	0.00471522	0	0	0.011634503	0	0.0116345	1.44E-05
###	600338.57	4131351.6	1.03224	0.43169	7.655416667	0.00339	2.8611	24.44532	4.02255E-05	2.96869E-06	7.09226E-06	2.30285E-05	0.001153673	0.002449165	7.33149E-05	0.00367615	0	0	0.011848393	0	0.0118484	1.466E-05
###	600358.57	4131351.6	1.15141	0.42911667	5.894143333	0.00344	3.17709	18.3248	4.48695E-05	2.951E-06	5.46055E-06	2.33681E-05	0.001281089	0.001835953	7.66491E-05	0.00319369	0	0	0.012387232	0	0.0123872	1.533E-05
###	600378.57	4131351.6	1.29714	0.41328	4.79124	0.00349	3.56979	14.648	5.05484E-05	2.84209E-06	4.43878E-06	2.37078E-05	0.001439436	0.001467576	8.15371E-05	0.00298855	0	0	0.013177171	0	0.0131772	1.631E-05
###	600398.57	4131351.6	1.496033333	0.38423667	4.049546667	0.00353	4.08864	12.26452	5.82991E-05	2.64236E-06	3.75165E-06	2.39795E-05	0.001648651	0.001228776	8.86726E-05	0.0029661	0	0	0.014330347	0	0.0143303	1.773E-05
###	600418.57	4131351.6	1.77516	0.34845667	3.52508	0.00358	4.79603	10.64076	6.91765E-05	2.3963E-06	3.26576E-06	2.43191E-05	0.001933889	0.001066093	9.91577E-05	0.00309914	0	0	0.016024829	0	0.0160248	1.983E-05
###	600438.57	4131351.6	2.0067	0.31407667	3.134936667	0.00362	5.24808	9.47352	7.81994E-05	2.15988E-06	2.90432E-06	2.45909E-05	0.002116168	0.000949147	0.000107854	0.00317317	0	0	0.01743031	0	0.0174303	2.157E-05
###	600458.57	4131351.6	2.08194	0.28551333	2.823213333	0.00366	5.38905	8.56014	8.11314E-05	1.96345E-06	2.61553E-06	2.48626E-05	0.002173011	0.000857636	0.000110573	0.00314122	0	0	0.017869652	0	0.0178697	2.211E-05
###	600478.57	4131351.6	1.996066667	0.26408	2.56486	0.0037	5.50061	7.80703	7.7785E-05	1.81605E-06	2.37618E-06	2.51343E-05	0.002217995	0.000782183	0.000107112	0.00310729	0	0	0.017310252	0	0.0173103	2.142E-05
###	600498.57	4131351.6	2.27318	0.24784	2.345066667	0.00374	5.68496	7.16432	8.85839E-05	1.70437E-06	2.17255E-06	2.5406E-05	0.00229233	0.00071779	0.000117867	0.00312799	0	0	0.019048409	0	0.0190484	2.357E-05
###	600518.57	4131351.6	2.336926667	0.23497667	2.155943333	0.00378	5.92707	6.61071	9.1068E-05	1.61591E-06	1.99734E-06	2.56778E-05	0.002389955	0.000662324	0.000120359	0.00317264	0	0	0.019451173	0	0.0194512	2.407E-05
###	600538.57	4131351.6	1.80668	0.22400667	1.98934	0.00382	5.00234	6.12094	7.04048E-05	1.54047E-06	1.843E-06	2.59495E-05	0.002017079	0.000613254	9.97377E-05	0.00273007	0	0	0.01611857	0	0.0161186	1.995E-05
###	600558.57	4131351.6	1.45355	0.21442333	1.84128	0.00385	4.03563	5.67959	5.66436E-05	1.47457E-06	1.70583E-06	2.61533E-05	0.001627275	0.000569035	8.59773E-05	0.00228229	0	0	0.013894749	0	0.0138947	1.72E-05
###	600578.57	4131351.6	1.210016667	0.20655667	1.710023333	0.00389	3.37426	5.28459	4.71533E-05	1.42047E-06	1.58423E-06	2.6425E-05	0.001360593	0.000529461	7.6583E-05	0.00196664	0	0	0.012376547	0	0.0123765	1.532E-05
###	600598.57	4131351.6	1.031233333	0.20015333	1.59208	0.00392	2.90055	4.92906	4.01863E-05	1.37644E-06	1.47496E-06	2.66288E-05	0.00116958	0.00049384	6.96665E-05	0.00173309	0	0	0.011258767	0	0.0112588	1.393E-05
###	600618.57	4131351.6	0.891556667	0.19504333	1.487066667	0.00395	2.53584	4.60949	3.47432E-05	1.34129E-06	1.37767E-06	2.68326E-05	0.001022519	0.000461823	6.42947E-05	0.00154864	0	0	0.010390646	0	0.0103906	1.286E-05
###	600638.57	4131351.6	0.764726667	0.19048667	1.39187	0.00398	2.20227	4.31751	2.98007E-05	1.30996E-06	1.28948E-06	2.70364E-05	0.000888015	0.000432569	5.94365E-05	0.00138002	0	0	0.009605516	0	0.0096055	1.189E-05
###	600658.57	4131351.6	0.646666667	0.18643667	1.306043333	0.00401	1.87843	4.05264	2.52E-05	1.28211E-06	1.20997E-06	2.72402E-05	0.000757434	0.000406032	5.49323E-05	0.0012184	0	0	0.008877582	0	0.0088776	1.099E-05
###	600678.57	4131351.6	0.546903333	0.18282667	1.228953333	0.00404	1.59075	3.81323	2.13124E-05	1.25728E-06	1.13855E-06	2.7444E-05	0.000641434	0.000382046	5.11521E-05	0.00107463	0	0	0.008266675	0	0.0082667	1.023E-05
###	600698.57	4131351.6	0.468463333	0.17911	1.15836	0.00406	1.35546	3.59287	1.82556E-05	1.23172E-06	1.07315E-06	2.75798E-05	0.000546558	0.000359968	4.81403E-05	0.00095467	0	0	0.007779933	0	0.0077799	9.628E-06
###	600718.57	4131351.6	0.4093	0.17549	1.094056667	0.00409	1.1754	3.39178	1.59501E-05	1.20683E-06	1.01357E-06	2.77836E-05	0.000473953	0.000339821	4.59541E-05	0.00085973	0	0	0.007426619	0	0.0074266	9.191E-06
###	600738.57	4131351.6	0.364453333	0.17216	1.035916667	0.00411	1.03917	3.20916	1.42024E-05	1.18393E-06	9.59711E-07	2.79195E-05	0.000419022	0.000321524	4.42655E-05	0.00078481	0	0	0.007153735	0	0.0071537	8.853E-06
###	600198.57	4131371.6	0.564016667	0.36968333	3.01458	0.00314	1.66391	9.30054	2.19792E-05	2.54228E-06	2.79282E-06	2.13302E-05	0.000670934	0.000931817	4.86445E-05	0.00165139	0	0	0.007861424	0	0.0078614	9.729E-06
###	600218.57	4131371.6	0.592953333	0.37171	4.253723333	0.0032	1.73388	13.45297	2.31069E-05	2.55621E-06	3.9408E-06	2.17378E-05	0.000699147	0.001347847	5.13417E-05	0.00209834	0	0	0.008297308	0	0.0082973	1.027E-05
###	600238.57	4131371.6	0.625623333	0.3725	6.762296667	0.00325	1.81753	22.57662	2.438E-05	2.56165E-06	6.26484E-06	2.20774E-05	0.000732877	0.002261941	5.52839E-05	0.0030501	0	0	0.008934412	0	0.0089344	1.106E-05
###	600258.57	4131371.6	0.66258	0.37364667	12.33021	0.00331	1.91642	45.43234	2.58202E-05	2.56953E-06	1.14232E-05	2.2485E-05	0.000772753	0.004551845	6.22979E-05	0.0053869	0	0	0.010067934	0	0.0100679	1.246E-05
###	600278.57	4131371.6	0.70328	0.37672	18.52081667	0.00336	2.02463	70.45962	2.74062E-05	2.59067E-06	1.71584E-05	2.28247E-05	0.000816386	0.007059316	6.99799E-05	0.00794568	0	0	0.011309425	0	0.0113094	1.4E-05
###	600298.57	4131371.6	0.74691	0.38202333	12.53372333	0.00341	2.13546	42.99194	2.91064E-05	2.62714E-06	1.16117E-05	2.31643E-05	0.000861075	0.004307342	6.65096E-05	0.00523493	0	0	0.010748589	0	0.0107486	1.33E-05
###	600318.57	4131371.6	0.795053333	0.38747	8.60835	0.00346	2.25737	27.82529	3.09825E-05	2.66459E-06	7.97509E-06	2.3504E-05	0.000910233	0.002787803	6.51262E-05	0.00376316	0	0	0.010525019	0	0.010525	1.303E-05
###	600338.57	4131371.6	0.853293333	0.39093	6.514716667	0.00351	2.4072	20.37977	3.32521E-05	2.68839E-06	6.03547E-06	2.38436E-05	0.000970648	0.00204184	6.58196E-05	0.00307831	0	0	0.010637078	0	0.0106371	1.316E-05
###	600358.57	4131371.6	0.919143333	0.3869	5.25464	0.00356	2.57551	16.11619	3.58182E-05	2.66068E-06	4.86809E-06	2.41833E-05	0.001038515	0.001614673	6.75303E-05	0.00272072	0	0	0.010913539	0	0.0109135	1.351E-05
###	600378.57	4131371.6	0.98993	0.37221333	4.427066667	0.0036	2.7502	13.42645	3.85767E-05	2.55968E-06	4.10139E-06	2.4455E-05	0.001108955	0.00134519	6.96928E-05	0.00252384	0	0	0.011263024	0	0.011263	1.394E-05
###	600398.57	4131371.6	1.068356667	0.34888	3.855306667	0.00365	2.92864	11.64017	4.16329E-05	2.39922E-06	3.5717E-06	2.47947E-05	0.001180907	0.001166223	7.23985E-05	0.00241953	0	0	0.011700293	0	0.0117003	1.448E-05
###	600418.57	4131371.6	1.154303333	0.32046333	3.42663	0.00369	3.08132	10.35671	4.49822E-05	2.2038E-06	3.17455E-06	2.50664E-05	0.001242472	0.001037634	7.54269E-05	0.00235553	0	0	0.012189716	0	0.0121897	1.509E-05
###	600438.57	4131371.6	1.261623333	0.29194667	3.081773333	0.00374	3.22539	9.35255	4.91644E-05	2.00769E-06	2.85507E-06	2.5406E-05	0.001300565	0.000937028	7.94332E-05	0.00231703	0	0	0.012837161	0	0.0128372	1.589E-05
###	600458.57	4131371.6	1.45884	0.26808667	2.795983333	0.00378	3.54696	8.52668	5.68497E-05	1.84361E-06	2.5903E-06	2.56778E-05	0.00143023	0.000854284	8.69614E-05	0.00237148	0	0	0.014053796	0	0.0140538	1.739E-05
###	600478.57	4131371.6	1.830346667	0.24971667	2.54935	0.00382	4.06704	7.81069	7.1327E-05	1.71728E-06	2.36181E-06	2.59495E-05	0.001639941	0.000782549	0.000101356	0.00252385	0	0	0.016380036	0	0.01638	2.027E-05
###	600498.57	4131371.6	1.760036667	0.23553	2.331853333	0.00386	4.05535	7.17216	6.85871E-05	1.61972E-06	2.16031E-06	2.62212E-05	0.001635227	0.000718575	9.85883E-05	0.00245239	0	0	0.015932821	0	0.0159328	1.972E-05
###	600518.57	4131371.6	1.991466667	0.22428	2.140213333	0.0039	4.66502	6.60497	7.76057E-05	1.54235E-06	1.98277E-06	2.64929E-05	0.001881063	0.000661749	0.000107624	0.00265044	0	0	0.017393036	0	0.017393	2.152E-05
###	600538.57	4131371.6	2.29627	0.21475333	1.971683333	0.00394	5.11602	6.09837	8.94837E-05	1.47684E-06	1.82664E-06	2.67646E-05	0.002062918	0.000610993	0.000119552	0.00279346	0	0	0.019320714	0	0.0193207	2.391E-05
###	600558.57	4131371.6	2.016736667	0.20645667	1.82205	0.00397	5.16075	5.64411	7.85905E-05	1.41978E-06	1.68801E-06	2.69684E-05	0.002080954	0.000565481	0.000108667	0.0027551	0	0	0.017561584	0	0.0175616	2.173E-05
###	600578.57	4131371.6	1.56668	0.19958667	1.689296667	0.004	4.32039	5.23998	6.10522E-05	1.37254E-06	1.56503E-06	2.71722E-05	0.001742098	0.000524991	9.1162E-05	0.00235825	0	0	0.014732647	0	0.0147326	1.823E-05
###	600598.57	4131371.6	1.25722	0.19383	1.57085	0.00404	3.55107	4.87636	4.89928E-05	1.33295E-06	1.45529E-06	2.7444E-05	0.001431888	0.00048856	7.9225E-05	0.00199967	0	0	0.012803515	0	0.0128035	1.584E-05
###	600618.57	4131371.6	1.015536667	0.18887333	1.464286667	0.00407	2.91888	4.54696	3.95746E-05	1.29886E-06	1.35657E-06	2.76477E-05	0.001176972	0.000455558	6.98778E-05	0.00170241	0	0	0.011292917	0	0.0112929	1.398E-05
###	600638.57	4131371.6	0.791153333	0.18484667	1.369326667	0.0041	2.31533	4.25186	3.08306E-05	1.27117E-06	1.26859E-06	2.78515E-05	0.000933604	0.000425992	6.12219E-05	0.00142082	0	0	0.00989404	0	0.009894	1.224E-05
###	600658.57	4131371.6	0.61255	0.18139667	1.284156667	0.00413	1.79269	3.98598	2.38705E-05	1.24745E-06	1.18969E-06	2.80553E-05	0.000722861	0.000399353	5.4363E-05	0.00117658	0	0	0.008785584	0	0.0087856	1.087E-05
###	600678.57	4131371.6	0.492773333	0.17829	1.207326667	0.00415	1.42865	3.74535	1.9203E-05	1.22608E-06	1.11851E-06	2.81912E-05	0.00057607	0.000375245	4.97387E-05	0.00100105	0	0	0.008038256	0	0.0080383	9.948E-06
###	600698.57	4131371.6	0.414903333	0.17509333	1.137216667	0.00418	1.19169	3.52495	1.61684E-05	1.2041E-06	1.05356E-06	2.8395E-05	0.000480522	0.000353163	4.68211E-05	0.00088051	0	0	0.007566733	0	0.0075667	9.364E-06
###	600718.57	4131371.6	0.36288	0.172	1.073483333	0.0042	1.03645	3.32454	1.41411E-05	1.18283E-06	9.94514E-07	2.85308E-05	0.000417925	0.000333084	4.48493E-05	0.00079586	0	0	0.007248077	0	0.0072481	8.97E-06
###	600178.57	4131391.6	0.499073333	0.33693667	2.68644	0.0032	1.49559	8.2414	1.94485E-05	2.31708E-06	2.48882E-06	2.17378E-05	0.000603062	0.000825702	4.59921E-05	0.00147476	0	0	0.007432771	0	0.0074328	9.198E-06
###	600198.57	4131391.6	0.52113	0.33906667	3.655816667	0.00326	1.54905	11.42356	2.0308E-05	2.33173E-06	3.38688E-06	2.21454E-05	0.000624619	0.001144521	4.8172E-05	0.00181731	0	0	0.007785051	0	0.0077851	9.634E-06
###	600218.57	4131391.6	0.545033333	0.34003333	5.49944	0.00331	1.60996	17.87666	2.12395E-05	2.33838E-06	5.09488E-06	2.2485E-05	0.00064918	0.001791054	5.11578E-05	0.00249139	0	0	0.008267584	0	0.0082676	1.023E-05
###	600238.57	4131391.6	0.57093	0.34087667	9.987823333	0.00337	1.67918	35.75755	2.22486E-05	2.34418E-06	9.25308E-06	2.28926E-05	0.000677091	0.003582532	5.67385E-05	0.00431636	0	0	0.009169487	0	0.0091695	1.135E-05
###	600258.57	4131391.6	0.598453333	0.34279	14.38684	0.00342	1.7535	53.4387	2.33212E-05	2.35733E-06	1.33285E-05	2.32323E-05	0.000707059	0.005353998	6.22393E-05	0.0061233	0	0	0.010058466	0	0.0100585	1.245E-05
###	600278.57	4131391.6	0.626496667	0.34624667	14.69265333	0.00348	1.82584	52.40073	2.4414E-05	2.38111E-06	1.36118E-05	2.36398E-05	0.000736228	0.005250004	6.40468E-05	0.00605028	0	0	0.010350575	0	0.0103506	1.281E-05
###	600298.57	4131391.6	0.65548	0.35131667	9.74907	0.00353	1.89614	32.05295	2.55435E-05	2.41597E-06	9.03189E-06	2.39795E-05	0.000764575	0.00321137	6.09708E-05	0.00403692	0	0	0.009853473	0	0.0098535	1.219E-05
###	600318.57	4131391.6	0.687063333	0.35619667	7.263916667	0.00358	1.97165	22.94898	2.67743E-05	2.44953E-06	6.72956E-06	2.43191E-05	0.000795023	0.002299247	6.02725E-05	0.00315454	0	0	0.009740613	0	0.0097406	1.205E-05
###	600338.57	4131391.6	0.72231	0.35807	5.830616667	0.00363	2.05502	18.00461	2.81478E-05	2.46241E-06	5.40169E-06	2.46588E-05	0.00082864	0.001803873	6.06707E-05	0.00269318	0	0	0.009804968	0	0.009805	1.213E-05

###	600358.57	4131391.6	0.75861	0.35336667	4.914036667	0.00368	2.13616	14.96804	2.95624E-05	2.43007E-06	4.55254E-06	2.49985E-05	0.000861358	0.001499641	6.15434E-05	0.00242254	0	0	0.00994601	0	0.009946	1.231E-05
###	600378.57	4131391.6	0.7928	0.34028	4.27517	0.00373	2.20235	12.9405	3.08947E-05	2.34007E-06	3.96067E-06	2.53381E-05	0.000888047	0.001296503	6.25336E-05	0.00224708	0	0	0.010106026	0	0.010106	1.251E-05
###	600398.57	4131391.6	0.827236667	0.32072667	3.800956667	0.00377	2.25235	11.50766	3.22367E-05	2.20561E-06	3.52134E-06	2.56098E-05	0.000908209	0.001152947	6.35735E-05	0.00212473	0	0	0.010274083	0	0.0102741	1.271E-05
###	600418.57	4131391.6	0.865526667	0.29752667	3.417243333	0.00382	2.29378	10.38929	3.37288E-05	2.04606E-06	3.16586E-06	2.59495E-05	0.000924914	0.001040898	6.48902E-05	0.0020307	0	0	0.010486883	0	0.0104869	1.298E-05
###	600438.57	4131391.6	0.914053333	0.27428	3.088346667	0.00386	2.34946	9.44052	3.56199E-05	1.8862E-06	2.86116E-06	2.62212E-05	0.000947366	0.000945841	6.65884E-05	0.0019598	0	0	0.010761328	0	0.0107613	1.332E-05
###	600458.57	4131391.6	0.98935	0.25397	2.800053333	0.0039	2.47508	8.60476	3.85541E-05	1.74653E-06	2.59407E-06	2.64929E-05	0.000998019	0.000862107	6.93876E-05	0.00192951	0	0	0.011213708	0	0.0112137	1.388E-05
###	600478.57	4131391.6	1.106746667	0.23779	2.545763333	0.00395	2.71087	7.85685	4.3129E-05	1.63526E-06	2.35849E-06	2.68326E-05	0.001093096	0.000787174	7.39553E-05	0.00195423	0	0	0.011951883	0	0.0119519	1.479E-05
###	600498.57	4131391.6	1.314016667	0.22529	2.320273333	0.00398	3.12977	7.18421	5.12061E-05	1.5493E-06	2.14959E-06	2.70364E-05	0.001262008	0.000719783	8.19413E-05	0.00206373	0	0	0.013242507	0	0.0132425	1.639E-05
###	600518.57	4131391.6	1.75779	0.21561	2.123876667	0.00402	3.56574	6.58723	6.84996E-05	1.48273E-06	1.96764E-06	2.73081E-05	0.001437803	0.000659971	9.9258E-05	0.00219703	0	0	0.016041047	0	0.016041	1.985E-05
###	600538.57	4131391.6	1.769006667	0.20750333	1.9502	0.00406	3.76972	6.05607	6.89367E-05	1.42698E-06	1.80674E-06	2.75798E-05	0.001520053	0.000606755	9.97502E-05	0.00222656	0	0	0.016120588	0	0.0161206	1.995E-05
###	600558.57	4131391.6	2.12477	0.20031	1.797316667	0.00409	4.41381	5.58239	8.28005E-05	1.37751E-06	1.6651E-06	2.77836E-05	0.001779768	0.000559297	0.000113627	0.00245269	0	0	0.018363159	0	0.0183632	2.273E-05
###	600578.57	4131391.6	2.43719	0.19411333	1.662176667	0.00413	4.87072	5.16379	9.49752E-05	1.3349E-06	1.5399E-06	2.80553E-05	0.001964006	0.000517358	0.000125905	0.00260727	0	0	0.020347506	0	0.0203475	2.518E-05
###	600598.57	4131391.6	1.728423333	0.18881	1.542806667	0.00416	4.59087	4.79207	6.73552E-05	1.29843E-06	1.42931E-06	2.82591E-05	0.001851163	0.000480115	9.8342E-05	0.00242962	0	0	0.015893014	0	0.015893	1.967E-05
###	600618.57	4131391.6	1.139396667	0.18431	1.436646667	0.00419	3.35218	4.46052	4.44013E-05	1.26748E-06	1.33096E-06	2.84629E-05	0.00135169	0.000446897	7.54627E-05	0.00187405	0	0	0.012195489	0	0.0121955	1.509E-05
###	600638.57	4131391.6	0.713213333	0.18060667	1.34239	0.00422	2.09742	4.16523	2.77933E-05	1.24202E-06	1.24364E-06	2.86667E-05	0.000845737	0.000417312	5.89457E-05	0.00132199	0	0	0.009526185	0	0.0095262	1.179E-05
###	600658.57	4131391.6	0.511663333	0.17739667	1.257823333	0.00424	1.47135	3.89984	1.99391E-05	1.21994E-06	1.16529E-06	2.88026E-05	0.000593288	0.000390723	5.11269E-05	0.00103514	0	0	0.008262593	0	0.0082626	1.023E-05
###	600678.57	4131391.6	0.411886667	0.17442	1.181426667	0.00427	1.17243	3.65977	1.60509E-05	1.19947E-06	1.09452E-06	2.90064E-05	0.000472756	0.000366671	4.73512E-05	0.00088678	0	0	0.00765241	0	0.0076524	9.47E-06
###	600698.57	4131391.6	0.355566667	0.17165667	1.112613333	0.00429	1.01115	3.4427	1.38561E-05	1.18047E-06	1.03077E-06	2.91422E-05	0.000407723	0.000344922	4.52096E-05	0.00079786	0	0	0.007306301	0	0.0073063	9.042E-06
###	600718.57	4131391.6	0.319266667	0.16904333	1.050186667	0.00431	0.91039	3.24587	1.24415E-05	1.1625E-06	9.72931E-07	2.92781E-05	0.000367094	0.000325202	4.38551E-05	0.00073615	0	0	0.007087397	0	0.0070874	8.771E-06
###	600158.57	4131411.6	0.44868	0.31135667	2.41794	0.00326	1.36321	7.37979	1.74847E-05	2.14117E-06	2.24007E-06	2.21454E-05	0.000549683	0.000739378	4.40113E-05	0.00133307	0	0	0.007112644	0	0.0071126	8.802E-06
###	600178.57	4131411.6	0.465716667	0.31295	3.16296	0.00332	1.40412	9.79198	1.81486E-05	2.15213E-06	2.93028E-06	2.2553E-05	0.000566179	0.000981054	4.57839E-05	0.00159302	0	0	0.007399123	0	0.0073991	9.157E-06
###	600198.57	4131411.6	0.484016667	0.31407333	4.508046667	0.00338	1.45015	14.34647	1.88617E-05	2.15985E-06	4.17642E-06	2.29605E-05	0.00058474	0.001437366	4.81585E-05	0.00207026	0	0	0.007782878	0	0.0077829	9.632E-06
###	600218.57	4131411.6	0.50321	0.31483667	7.428973333	0.00343	1.50069	25.26411	1.96097E-05	2.1651E-06	6.88247E-06	2.33002E-05	0.000605119	0.002531199	5.19574E-05	0.00318828	0	0	0.008396817	0	0.0083968	1.039E-05
###	600238.57	4131411.6	0.52303	0.31611	12.33487	0.00349	1.55394	45.7758	2.0382E-05	2.17386E-06	1.14275E-05	2.37078E-05	0.000626591	0.004586256	5.76911E-05	0.00527054	0	0	0.009323439	0	0.0093234	1.154E-05
###	600258.57	4131411.6	0.54294	0.31869333	17.43197333	0.00355	1.60574	65.82426	2.11579E-05	2.19162E-06	1.61496E-05	2.41154E-05	0.000647478	0.006594901	6.36145E-05	0.00730599	0	0	0.010280712	0	0.0102807	1.272E-05
###	600278.57	4131411.6	0.561956667	0.32220333	11.19120333	0.0036	1.65084	37.9129	2.1899E-05	2.21576E-06	1.03679E-05	2.4455E-05	0.000665663	0.003798476	5.89377E-05	0.00452308	0	0	0.009524893	0	0.0095249	1.179E-05
###	600298.57	4131411.6	0.581086667	0.32670333	8.27734	0.00366	1.69226	26.6803	2.26444E-05	2.24671E-06	7.66843E-06	2.48626E-05	0.000682365	0.002673087	5.74222E-05	0.00341287	0	0	0.009279974	0	0.00928	1.148E-05
###	600318.57	4131411.6	0.60162	0.33079	6.62683	0.00371	1.73506	20.77609	2.34446E-05	2.27481E-06	6.13934E-06	2.52022E-05	0.000699623	0.002081547	5.7061E-05	0.00283823	0	0	0.009221605	0	0.0092216	1.141E-05
###	600338.57	4131411.6	0.62251	0.33135	5.57759	0.00376	1.77562	17.17712	2.42587E-05	2.27866E-06	5.16728E-06	2.55419E-05	0.000715978	0.001720968	5.72465E-05	0.00249419	0	0	0.009251586	0	0.0092516	1.145E-05
###	600358.57	4131411.6	0.642373333	0.32637	4.861896667	0.00381	1.80837	14.80916	2.50327E-05	2.24442E-06	4.50424E-06	2.58815E-05	0.000729184	0.001483723	5.76629E-05	0.00227057	0	0	0.009318883	0	0.0093189	1.153E-05
###	600378.57	4131411.6	0.660036667	0.31495333	4.323763333	0.00386	1.82849	13.13553	2.57211E-05	2.1659E-06	4.00569E-06	2.62212E-05	0.000737297	0.001316043	5.81139E-05	0.00211145	0	0	0.009391756	0	0.0093918	1.162E-05
###	600398.57	4131411.6	0.676986667	0.29835	3.875056667	0.0039	1.83932	11.81595	2.63816E-05	2.05173E-06	3.58999E-06	2.64929E-05	0.000741664	0.001183834	5.85162E-05	0.00198401	0	0	0.009456784	0	0.0094568	1.17E-05
###	600418.57	4131411.6	0.69586	0.27906667	3.478706667	0.00395	1.85166	10.66835	2.71171E-05	1.91912E-06	3.2228E-06	2.68326E-05	0.00074664	0.001068857	5.90916E-05	0.00187459	0	0	0.009549762	0	0.0095498	1.182E-05
###	600438.57	4131411.6	0.7209	0.25991333	3.126693333	0.00399	1.88061	9.64101	2.80929E-05	1.7874E-06	2.89668E-06	2.71043E-05	0.000758313	0.000965928	5.98812E-05	0.00178412	0	0	0.009677381	0	0.0096774	1.198E-05
###	600458.57	4131411.6	0.75491	0.24249667	2.81293	0.00403	1.93719	8.71017	2.94182E-05	1.66763E-06	2.606E-06	2.7376E-05	0.000781128	0.000872668	6.10678E-05	0.00171486	0	0	0.009869148	0	0.0098691	1.221E-05
###	600478.57	4131411.6	0.802703333	0.22822667	2.538086667	0.00407	2.03254	7.88188	3.12807E-05	1.56949E-06	2.35138E-06	2.76477E-05	0.000819575	0.000789682	6.28493E-05	0.00167211	0	0	0.010157044	0	0.010157	1.257E-05
###	600498.57	4131411.6	0.87811	0.21707	2.300306667	0.00411	2.20257	7.15099	3.42192E-05	1.49277E-06	2.13109E-06	2.79195E-05	0.000888136	0.000716454	6.57625E-05	0.00167035	0	0	0.010627853	0	0.0106279	1.315E-05
###	600518.57	4131411.6	1.013383333	0.20861	2.09554	0.00415	2.52545	6.51701	3.94907E-05	1.43459E-06	1.94138E-06	2.81912E-05	0.00101833	0.000652936	7.10578E-05	0.00174232	0	0	0.011483628	0	0.0114836	1.421E-05
###	600538.57	4131411.6	1.261583333	0.20163667	1.91787	0.00419	3.03557	5.96308	4.91628E-05	1.38664E-06	1.77678E-06	2.84629E-05	0.001224024	0.000597438	8.07891E-05	0.00190225	0	0	0.0130563	0	0.0130563	1.616E-05
###	600558.57	4131411.6	1.48211	0.19540667	1.763123333	0.00422	3.25238	5.47655	5.77565E-05	1.34379E-06	1.63342E-06	2.86667E-05	0.001311448	0.000548693	8.94005E-05	0.00194954	0	0	0.014447972	0	0.014448	1.788E-05
###	600578.57	4131411.6	1.315516667	0.18983667	1.626903333	0.00425	3.6037	5.05048	5.12645E-05	1.30549E-06	1.50722E-06	2.88705E-05	0.00145311	0.000506005	8.29478E-05	0.00204206	0	0	0.013405152	0	0.0134052	1.659E-05
###	600598.57	4131411.6	1.2338	0.18497	1.50767	0.00428	3.75128	4.67695	4.80801E-05	1.27202E-06	1.39676E-06	2.90743E-05	0.001512618	0.000468581	7.98232E-05	0.00206102	0	0	0.012900193	0	0.0129002	1.596E-05
###	600618.57	4131411.6	0.764816667	0.18093	1.403283333	0.00431	2.16783	4.34954	2.98042E-05	1.24424E-06	1.30005E-06	2.92781E-05	0.000874128	0.000435778	6.16266E-05	0.00137153	0	0	0.009959452	0	0.0099595	1.233E-05
###	600638.57	4131411.6	0.4928	0.17739667	1.31031	0.00434	1.38397	4.05776	1.9204E-05	1.21994E-06	1.21392E-06	2.94819E-05	0.000558054	0.000406545	5.11197E-05	0.00101572	0	0	0.008261437	0	0.0082614	1.022E-05
###	600658.57	4131411.6	0.393023333	0.17426667	1.22708	0.00437	1.10212	3.79635	1.53158E-05	1.19842E-06	1.13681E-06	2.96857E-05	0.000444405	0.000380355	4.73367E-05	0.0008721	0	0	0.007650059	0	0.0076501	9.467E-06
###	600678.57	4131411.6	0.341746667	0.17135667	1.152166667	0.00439	0.96503	3.56039	1.33176E-05	1.1784E-06	1.06741E-06	2.98215E-05	0.000389126	0.000356714	4.53849E-05	0.00079122	0	0	0.007334636	0	0.0073346	9.077E-06
###	600698.57	4131411.6	0.31005	0.16888333	1.085043333	0.00441	0.88326	3.34897	1.20824E-05	1.16139E-06	1.00522E-06	2.99574E-05	0.000356154	0.000335532	4.42064E-05	0.00073589	0	0	0.007144175	0	0.0071442	8.841E-06
###	600158.57	4131431.6	0.42225	0.29243667	2.783353333	0.00338	1.28905	8.55366	1.64547E-05	2.01106E-06	2.5786E-06	2.29605E-05	0.00051978	0.000856987	4.40049E-05	0.00142077	0	0	0.007111616	0	0.0071116	8.801E-06
###	600178.57	4131431.6	0.43646	0.29315667	3.7575	0.00344	1.32393	11.77548	1.70085E-05	2.01601E-06	3.48108E-06	2.33681E-05	0.000533844	0.00117978	4.58737E-05	0.0017595	0	0	0.007413627	0	0.0074136	9.175E-06
###	600198.57	4131431.6	0.451326667	0.29395	5.664493333	0.0035	1.36216	18.53095	1.75878E-05	2.02147E-06	5.24779E-06	2.37757E-05	0.00054926	0.001856607	4.86328E-05	0.0024545	0	0	0.007859522	0	0.0078595	9.727E-06
###	600218.57	4131431.6	0.46632	0.29489333	9.967023333	0.00356	1.40165	35.79967	1.81721E-05	2.02795E-06	9.23381E-06	2.41833E-05	0.000565183	0.003586752	5.36171E-05	0.00420555	0	0	0.008665044	0	0.008665	1.072E-05
###	600238.57	4131431.6	0.48107	0.29666	15.38469333	0.00362	1.43972	58.53641	1.87469E-05	2.0401E-06	1.42529E-05	2.45909E-05	0.000580534	0.005864735	5.96308E-05	0.0065049	0	0	0.009636908	0	0.0096369	1.193E-05
###	600258.57	4131431.6	0.49519	0.29969667	13.73505667	0.00368	1.47328	49.88114	1.92971E-05	2.06099E-06	1.27247E-05	2.49985E-05	0.000594066	0.004997568	5.90812E-05	0.00565072	0	0	0.009548091	0	0.0095481	1.182E-05
###	600278.57	4131431.6	0.508106667	0.30327	9.98469	0.00374	1.49936	33.72014	1.98005E-05	2.08556E-06	9.25018E-06	2.5406E-05	0.000604583	0.003378405	5.65423E-05	0.00403953	0	0	0.00913777	0	0.0091378	1.131E-05
###	600298.57	4131431.6	0.520666667	0.30716333	7.91461	0.00379	1.52102	25.68931	2.02899E-05	2.11233E-06	7.33238E-06	2.57457E-05	0.000613317	0.0025738	5.54803E-05	0.0032426	0	0	0.008966154	0	0.0089662	1.11E-05
###	600318.57	4131431.6	0.533573333	0.31013667	6.61623	0.00384	1.54132	20.90073	2.07929E-05	2.13278E-06	6.12951E-06	2.60853E-05	0.000621502	0.002094034	5.51405E-05	0.00277068	0	0	0.008911238	0	0.0089112	1.103E-05
###	600338.57	4131431.6	0.545466667	0.30944667	5.723433333	0.00389	1.55609	17.72112	2.12564E-05	2.12804E-06	5.3024E-06	2.6425E-05	0.000627458	0.001775471	5.51118E-05	0.00245804	0	0	0.008906594	0	0.0089066	1.102E-05
###	600358.57	4131431.6	0.556193333	0.30424333	5.086166667	0.00394	1.56453	15.58301	2.16744E-05	2.09225E-06	4.71201E-06	2.67646E-05	0.000630861	0.001561254	5.52433E-05	0.00224736	0	0	0.008927844	0	0.0089278	1.105E-05
###	600378.57	4131431.6	0.56638	0.29463667	4.552286667	0.00399	1.56869	13.95397	2.20713E-05	2.02619E-06	4.2174E-06	2.71043E-05	0.000632538	0.001398042	5.54192E-05	0.002086	0	0	0.008956279	0	0.0089563	1.108E-05
###	600398.57	4131431.6	0.575653333	0.28066667	4.03936	0.00404	1.56929	12.44607	2.24327E-05	1.93012E-06	3.74221E-06	2.7444E-05	0.00063278	0.001246966	5.5549E-05	0.0019353	0	0	0.00897725	0	0.0089772	1.111E-05
###	600418.57	4131431.6	0.585693333	0.26442333	3.567176667	0.00408	1.57321	11.04734	2.2824E-05	1.81841E-06	3.30476E-06	2.77157E-05	0.000634361	0.001106828	5.56628E-05	0.00179685	0	0	0.008995645	0	0.0089956	1.113E-05
###	600458.57	4131431.6	0.614896667	0.23325667	2.80516	0.00417	1.61272	8.73024	2.3962E-05	1.60408E-06	2.5988E-06	2.8327E-05	0.000650292	0.000874679	5.64919E-05	0.00158146	0	0	0.009129637	0	0.0091296	1.13E-05
###	600478.57	4131431.6	0.636503333	0.22089333	2.510106667	0.00421	1.65457	7.81528	2.4804E-05	1.51906E-06	2.32545E-06	2.85988E-05	0.000667167	0.000783009	5.72473E-05	0.00150742	0	0	0.009251708	0	0.0092517	1.145E-05
###	600498.57	4131431.6	0.666893333	0.21084333	2.260796667	0.00425	1.72601	7.03304	2.59883E-05	1.44995E-06	2.09448E-06	2.88705E-05	0.000695974	0.000704637	5.84032E-05	0.00145901	0	0	0.009438515	0	0.0094385	1.168E-05
###	600518.57	4131431.6	0.71496	0.20303333	2.04972	0.00429	1.85252	6.37046	2.78614E-05	1.39624E-06	1.89893E-06	2.91422E-05	0.000746986	0.000638253	6.02988E-05	0.00144554	0	0	0.009744859	0	0.0097449	1.206E-05
###	600538.57	4131431.6	0.788516667	0.19671333	1.870866667	0.00432	2.05176	5.80597	3.07278E-05	1.35278E-06	1.73324E-06	2.9346E-05	0.000827325	0.000581697	6.31598E-05	0.00147218	0	0	0.010207236	0	0.0102072	1.263E-05
###	600558.57	4131431.6	0.892383333	0.19145333	1.717393333	0.00435	2.32906	5.32403	3.47754E-05	1.31661E-06	1.59106E-06	2.95498E-05	0.00093914	0.000533412	6.72329E-05	0.00153979	0	0	0.010865476	0	0.0108655	1.345E-05
###	600578.57	4131431.6	0.932033333	0.18656	1.58325	0.00438	2.33283	4.90371	3.63205E-05	1.28296E-06	1.46678E-06	2.97536E-05	0.00094066	0.0004913	6.88239E-05	0.00150078	0	0	0.011122596	0	0.0111226	1.376E-05
###	600598.57	4131431.6	0.640976667	0.18215667	1.46633	0.00441	1.56992	4.53745	2.49783E-05	1.25267E-06	1.35846E-06	2.99574E-05	0.000633034	0.000454605	5.75468E-05	0.00114519	0	0	0.009300119	0	0.0093001	1.151E-05
###	600618.57	4131431.6	0.457226667	0.17841333	1.364376667	0.00444	1.21173	4.21805	1.78177E-05	1.22693E-06	1.26401E-06	3.01612E-05	0.000488602	0.000422604	5.04698E-05	0.00096168	0	0	0.008156411	0	0.0081564	1.009E-05
###	600638.57	4131431.6	0.3759	0.17490667	1.273346667	0.00447	1.03327	3.93293	1.46485E-05	1.20282E-06	1.17967E-06	3.0365E-05	0.000416642	0.000394038	4.7396E-05	0.00085808	0	0	0.007659641	0	0.0076596	9.479E-06
###	600658.57	4131431.6	0.331743333	0.17179333	1.192423333	0.00449	0.92966	3.67862	1.29278E-05	1.18141E-06	1.1047E-06	3.05008E-05	0.000374864	0.000368559	4.57147E-05	0.00078914	0	0	0.007387932	0	0.0073879	9.143E-06
###	600678.57	4131431.6	0.303646667	0.16917667	1.120263333	0.00451	0.86272	3.4518	1.18328E-05	1.16341E-06	1.03785E-06	3.06367E-05	0.000347872	0.000345834	4.46708E-05	0.00073838	0	0	0.00721923	0	0.0072192	8.934E-06

###	600138.57	4131451.6	0.3873	0.27583667	2.48967	0.00345	1.19555	7.62144	1.50927E-05	1.8969E-06	2.30652E-06	2.3436E-05	0.000482078	0.000763588	4.27322E-05	0.0012884	0	0	0.006905936	0	0.0069059	8.546E-06
###	600158.57	4131451.6	0.39891	0.27672333	3.22155	0.00351	1.22348	9.99607	1.55452E-05	1.903E-06	2.98456E-06	2.38436E-05	0.00049334	0.001001502	4.42764E-05	0.00153912	0	0	0.007155486	0	0.0071555	8.855E-06
###	600178.57	4131451.6	0.410563333	0.27709	4.51674	0.00358	1.25239	14.42048	1.59993E-05	1.90552E-06	4.18447E-06	2.43191E-05	0.000504998	0.001444781	4.64084E-05	0.00199619	0	0	0.007500049	0	0.0075	9.282E-06
###	600198.57	4131451.6	0.42239	0.27790667	7.389773333	0.00364	1.28265	25.35543	1.64602E-05	1.91114E-06	6.84615E-06	2.47267E-05	0.000517199	0.002540349	4.99442E-05	0.00310749	0	0	0.008071461	0	0.0080715	9.989E-06
###	600218.57	4131451.6	0.433833333	0.27917667	11.70545667	0.0037	1.31159	42.57427	1.69061E-05	1.91987E-06	1.08444E-05	2.51343E-05	0.000528869	0.004265496	5.48047E-05	0.00484917	0	0	0.008856958	0	0.008857	1.096E-05
###	600238.57	4131451.6	0.444583333	0.28135333	13.27147	0.00376	1.33692	48.34477	1.7325E-05	1.93484E-06	1.22952E-05	2.55419E-05	0.000539082	0.00484364	5.70969E-05	0.00543982	0	0	0.009227412	0	0.0092274	1.142E-05
###	600258.57	4131451.6	0.454453333	0.28460333	9.913583333	0.00382	1.35682	34.73883	1.77097E-05	1.95719E-06	9.1843E-06	2.59495E-05	0.000547107	0.003480467	5.48006E-05	0.00408237	0	0	0.008856307	0	0.0088563	1.096E-05
###	600278.57	4131451.6	0.463103333	0.288	10.4283	0.00388	1.36969	37.04193	1.80467E-05	1.98055E-06	9.66115E-06	2.63571E-05	0.000552296	0.003711213	5.60455E-05	0.00431956	0	0	0.009057491	0	0.0090575	1.121E-05
###	600298.57	4131451.6	0.471206667	0.29122	8.458513333	0.00393	1.37838	28.57583	1.83625E-05	2.00269E-06	7.83627E-06	2.66967E-05	0.0005558	0.002862999	5.48982E-05	0.0034737	0	0	0.008872075	0	0.0088721	1.098E-05
###	600318.57	4131451.6	0.479213333	0.29326667	7.166983333	0.00398	1.38508	23.23718	1.86745E-05	2.01677E-06	6.63975E-06	2.70364E-05	0.000558502	0.002328122	5.43674E-05	0.00294099	0	0	0.008786296	0	0.0087863	1.087E-05
###	600338.57	4131451.6	0.48602	0.29189333	6.30293	0.00404	1.38674	19.82202	1.89398E-05	2.00732E-06	5.83926E-06	2.7444E-05	0.000559171	0.001985959	5.42303E-05	0.00259936	0	0	0.008764139	0	0.0087641	1.085E-05
###	600358.57	4131451.6	0.491983333	0.28683333	5.613833333	0.00409	1.38501	17.47127	1.91722E-05	1.97253E-06	5.20086E-06	2.77836E-05	0.000558474	0.001750438	5.41292E-05	0.00236304	0	0	0.008747791	0	0.0087478	1.083E-05
###	600378.57	4131451.6	0.497856667	0.27842333	4.894116667	0.00414	1.38325	15.23056	1.9401E-05	1.91469E-06	4.53409E-06	2.81233E-05	0.000557764	0.001525943	5.39731E-05	0.00213768	0	0	0.008722567	0	0.0087226	1.079E-05
###	600398.57	4131451.6	0.502966667	0.26649667	4.196993333	0.00418	1.38101	13.08535	1.96002E-05	1.83267E-06	3.88825E-06	2.8395E-05	0.000556861	0.001311015	5.37161E-05	0.00192159	0	0	0.008681033	0	0.008681	1.074E-05
###	600498.57	4131451.6	0.536723333	0.20568333	2.193353333	0.00439	1.42219	6.80644	2.09156E-05	1.41447E-06	2.032E-06	2.98215E-05	0.000573466	0.000681934	5.41836E-05	0.00130958	0	0	0.008756595	0	0.0087566	1.084E-05
###	600518.57	4131451.6	0.548116667	0.19866	1.985876667	0.00442	1.45445	6.1525	2.13596E-05	1.36617E-06	1.83979E-06	3.00253E-05	0.000586474	0.000616416	5.45909E-05	0.00125748	0	0	0.008822413	0	0.0088224	1.092E-05
###	600538.57	4131451.6	0.556976667	0.19298667	1.810273333	0.00446	1.48214	5.60227	2.17049E-05	1.32715E-06	1.6771E-06	3.0297E-05	0.000597639	0.000561289	5.50062E-05	0.00121393	0	0	0.008889528	0	0.0088895	1.1E-05
###	600558.57	4131451.6	0.54849	0.18817333	1.660533333	0.00449	1.45184	5.13363	2.13742E-05	1.29405E-06	1.53838E-06	3.05008E-05	0.000585421	0.000514336	5.47074E-05	0.00115446	0	0	0.008841247	0	0.0088412	1.094E-05
###	600578.57	4131451.6	0.503746667	0.18387667	1.531473333	0.00452	1.29238	4.72994	1.96306E-05	1.2645E-06	1.41881E-06	3.07046E-05	0.000521123	0.00047389	5.30185E-05	0.00104803	0	0	0.008568299	0	0.0085683	1.06E-05
###	600598.57	4131451.6	0.426006667	0.17999667	1.419206667	0.00455	1.08099	4.37924	1.66011E-05	1.23782E-06	1.3148E-06	3.09084E-05	0.000435884	0.000438754	5.00621E-05	0.0009247	0	0	0.008090523	0	0.0080905	1.001E-05
###	600618.57	4131451.6	0.36695	0.17653667	1.321003333	0.00457	0.97223	4.07228	1.42997E-05	1.21403E-06	1.22383E-06	3.10443E-05	0.000392029	0.000408	4.77818E-05	0.00084781	0	0	0.007722005	0	0.007722	9.556E-06
###	600638.57	4131451.6	0.328196667	0.17317333	1.233486667	0.0046	0.90454	3.79805	1.27895E-05	1.1909E-06	1.14275E-06	3.12481E-05	0.000364735	0.000380525	4.63712E-05	0.00079163	0	0	0.007494038	0	0.007494	9.274E-06
###	600658.57	4131451.6	0.301363333	0.17015	1.155463333	0.00462	0.85134	3.55376	1.17439E-05	1.17011E-06	1.07046E-06	3.13839E-05	0.000343283	0.00035605	4.53684E-05	0.0007447	0	0	0.007331963	0	0.007332	9.074E-06
###	600138.57	4131471.6	0.3686	0.26339	2.831016667	0.00359	1.14194	8.72979	1.4364E-05	1.81131E-06	2.62276E-06	2.43871E-05	0.000460461	0.000874634	4.31852E-05	0.00137828	0	0	0.006979137	0	0.0069791	8.637E-06
###	600158.57	4131471.6	0.37827	0.26401333	3.776836667	0.00365	1.16525	11.86743	1.47409E-05	1.81559E-06	3.499E-06	2.47947E-05	0.00046986	0.001188992	4.48501E-05	0.0017037	0	0	0.007248208	0	0.0072482	8.97E-06
###	600178.57	4131471.6	0.38769	0.26437333	5.629036667	0.00372	1.18835	18.55437	1.51079E-05	1.81807E-06	5.21494E-06	2.52702E-05	0.000479175	0.001858954	4.74111E-05	0.00238554	0	0	0.007662094	0	0.0076621	9.482E-06
###	600198.57	4131471.6	0.39687	0.26528	8.8103	0.00378	1.21085	31.0067	1.54657E-05	1.82431E-06	8.16218E-06	2.56778E-05	0.000488248	0.003106547	5.11299E-05	0.00364592	0	0	0.008263086	0	0.0082631	1.023E-05
###	600218.57	4131471.6	0.405426667	0.26685	12.43794667	0.00384	1.23065	45.007	1.57991E-05	1.8351E-06	1.1523E-05	2.60853E-05	0.000496231	0.00450923	5.52425E-05	0.0050607	0	0	0.008927723	0	0.0089277	1.105E-05
###	600238.57	4131471.6	0.413143333	0.26931333	9.954616667	0.00391	1.24618	33.87778	1.60998E-05	1.85204E-06	9.22232E-06	2.65609E-05	0.000502494	0.003394199	5.37351E-05	0.00395043	0	0	0.0086841	0	0.0086841	1.075E-05
###	600258.57	4131471.6	0.419963333	0.27257333	9.797476667	0.00397	1.25642	34.73386	1.63656E-05	1.87446E-06	9.07674E-06	2.69684E-05	0.000506623	0.003479969	5.42852E-05	0.00404088	0	0	0.008773016	0	0.008773	1.086E-05
###	600278.57	4131471.6	0.425663333	0.27564667	7.286386667	0.00402	1.2606	24.74459	1.65877E-05	1.8956E-06	6.75037E-06	2.73081E-05	0.000508308	0.002479149	5.25418E-05	0.00304	0	0	0.008491257	0	0.0084913	1.051E-05
###	600298.57	4131471.6	0.43077	0.27820333	10.07361	0.00408	1.26125	37.19489	1.67867E-05	1.91318E-06	9.33256E-06	2.77157E-05	0.00050857	0.003726538	5.57481E-05	0.00429086	0	0	0.009009435	0	0.0090094	1.115E-05
###	600318.57	4131471.6	0.435643333	0.2795	8.409976667	0.00413	1.26027	28.89476	1.69766E-05	1.9221E-06	7.79131E-06	2.80553E-05	0.000508175	0.002894952	5.47454E-05	0.00345787	0	0	0.008847377	0	0.0088474	1.095E-05
###	600338.57	4131471.6	0.43956	0.27783	7.506163333	0.00419	1.25602	24.60273	1.71293E-05	1.91061E-06	6.95398E-06	2.84629E-05	0.000506461	0.002464936	5.44568E-05	0.00302585	0	0	0.008800737	0	0.0088007	1.089E-05
###	600358.57	4131471.6	0.44284	0.27303	6.308883333	0.00424	1.25045	20.20184	1.72571E-05	1.8776E-06	5.84478E-06	2.88026E-05	0.000504215	0.002024013	5.3782E-05	0.00258201	0	0	0.008691693	0	0.0086917	1.076E-05
###	600378.57	4131471.6	0.445976667	0.26548	5.118516667	0.00429	1.24635	16.17175	1.73793E-05	1.82568E-06	4.74198E-06	2.91422E-05	0.000502562	0.00162024	5.30892E-05	0.00217589	0	0	0.008579724	0	0.0085797	1.062E-05
###	600398.57	4131471.6	0.448393333	0.25513667	4.198476667	0.00433	1.24252	13.16439	1.74735E-05	1.75455E-06	3.88962E-06	2.94139E-05	0.000501018	0.001318934	5.25316E-05	0.00187248	0	0	0.008489612	0	0.0084896	1.051E-05
###	600538.57	4131471.6	0.43087	0.19012667	1.739746667	0.0046	1.14681	5.36938	1.67906E-05	1.30748E-06	1.61176E-06	3.12481E-05	0.000462425	0.000537956	5.09579E-05	0.00105134	0	0	0.008235292	0	0.0082353	1.019E-05
###	600558.57	4131471.6	0.410923333	0.18563333	1.596906667	0.00463	1.08076	4.92402	1.60133E-05	1.27658E-06	1.47943E-06	3.14519E-05	0.000435792	0.000493335	5.02212E-05	0.00097935	0	0	0.008116227	0	0.0081162	1.004E-05
###	600578.57	4131471.6	0.38254	0.18181333	1.47461	0.00466	0.99787	4.54253	1.49073E-05	1.25031E-06	1.36613E-06	3.16556E-05	0.000402368	0.000455114	4.91793E-05	0.00090666	0	0	0.007947854	0	0.0079479	9.836E-06
###	600598.57	4131471.6	0.347073333	0.17835	1.368186667	0.00468	0.90811	4.21039	1.35251E-05	1.2265E-06	1.26754E-06	3.17915E-05	0.000366175	0.000421837	4.78107E-05	0.00083582	0	0	0.007726666	0	0.0077267	9.562E-06
###	600618.57	4131471.6	0.317896667	0.17509333	1.27443	0.00471	0.85411	3.91761	1.23882E-05	1.2041E-06	1.18068E-06	3.19953E-05	0.0003444	0.000392503	4.67682E-05	0.00078367	0	0	0.007558196	0	0.0075582	9.354E-06
###	600638.57	4131471.6	0.296346667	0.17195667	1.191236667	0.00473	0.82073	3.65678	1.15484E-05	1.18253E-06	1.1036E-06	3.21312E-05	0.000330941	0.000366371	4.59657E-05	0.00074328	0	0	0.007428493	0	0.0074285	9.193E-06
###	600118.57	4131491.6	0.34372	0.25199667	2.535016667	0.00367	1.07448	7.78826	1.33945E-05	1.73296E-06	2.34853E-06	2.49305E-05	0.000433259	0.000780302	4.24065E-05	0.00125597	0	0	0.006853294	0	0.0068533	8.481E-06
###	600138.57	4131491.6	0.35205	0.25325	3.26137	0.00374	1.09436	10.14699	1.37191E-05	1.74158E-06	3.02145E-06	2.5406E-05	0.000441276	0.001016622	4.38881E-05	0.00150179	0	0	0.007092745	0	0.0070927	8.778E-06
###	600158.57	4131491.6	0.3601	0.25407333	4.584003333	0.0038	1.11362	14.71376	1.40328E-05	1.74724E-06	4.24679E-06	2.58136E-05	0.000449042	0.001474165	4.58404E-05	0.00196905	0	0	0.007408253	0	0.0074083	9.168E-06
###	600178.57	4131491.6	0.367696667	0.25476333	7.852833333	0.00387	1.13154	27.74176	1.43288E-05	1.75198E-06	7.27515E-06	2.62891E-05	0.000456268	0.002779434	4.96451E-05	0.00328535	0	0	0.008023122	0	0.0080231	9.929E-06
###	600198.57	4131491.6	0.374546667	0.25549333	12.46510667	0.00393	1.14671	46.71522	1.45958E-05	1.757E-06	1.15481E-05	2.66967E-05	0.000462385	0.004680376	5.45976E-05	0.00519736	0	0	0.008823497	0	0.0088235	1.092E-05
###	600218.57	4131491.6	0.380813333	0.25726	9.505526667	0.004	1.15918	32.1917	1.484E-05	1.76915E-06	8.80626E-06	2.71722E-05	0.000467413	0.003225271	5.25876E-05	0.00374527	0	0	0.008498663	0	0.0084987	1.052E-05
###	600238.57	4131491.6	0.386283333	0.25986667	7.866113333	0.00406	1.16755	25.65101	1.50531E-05	1.78708E-06	7.28745E-06	2.75798E-05	0.000470788	0.002569963	5.17075E-05	0.00309246	0	0	0.008356423	0	0.0083564	1.034E-05
###	600258.57	4131491.6	0.39093	0.263	7.411293333	0.00412	1.17124	24.31881	1.52342E-05	1.80863E-06	6.86609E-06	2.79874E-05	0.000472276	0.00243649	5.18963E-05	0.00296066	0	0	0.008386943	0	0.0083869	1.038E-05
###	600278.57	4131491.6	0.394583333	0.26567333	7.785213333	0.00418	1.16989	26.70965	1.53766E-05	1.82701E-06	7.2125E-06	2.8395E-05	0.000471731	0.002676027	5.28111E-05	0.00320057	0	0	0.008534775	0	0.0085348	1.056E-05
###	600298.57	4131491.6	0.397673333	0.26762667	6.719956667	0.00423	1.16578	22.78915	1.5497E-05	1.84044E-06	6.22561E-06	2.87346E-05	0.000470074	0.002283234	5.22977E-05	0.00280561	0	0	0.008451806	0	0.0084518	1.046E-05
###	600318.57	4131491.6	0.400513333	0.26832333	8.86477	0.00429	1.16067	31.48624	1.56077E-05	1.84523E-06	8.21264E-06	2.91422E-05	0.000468014	0.003154591	5.48078E-05	0.00367741	0	0	0.008857459	0	0.0088575	1.096E-05
###	600338.57	4131491.6	0.40278	0.26665667	8.904523333	0.00434	1.15433	30.7942	1.5696E-05	1.83377E-06	8.24947E-06	2.94819E-05	0.000465457	0.003085256	5.52611E-05	0.00360597	0	0	0.008930724	0	0.0089307	1.105E-05
###	600358.57	4131491.6	0.404483333	0.26228333	6.436006667	0.00439	1.14784	20.91732	1.57624E-05	1.8037E-06	5.96255E-06	2.98215E-05	0.00046284	0.002095696	5.33501E-05	0.00261189	0	0	0.008621894	0	0.0086219	1.067E-05
###	600378.57	4131491.6	0.405506667	0.25518333	4.929206667	0.00444	1.14163	15.59653	1.58022E-05	1.75487E-06	4.5666E-06	3.01612E-05	0.000460336	0.001562609	5.22849E-05	0.00207523	0	0	0.008449739	0	0.0084497	1.046E-05
###	600598.57	4131491.6	0.306076667	0.17711333	1.315083333	0.00482	0.82138	4.03646	1.19275E-05	1.21799E-06	1.21834E-06	3.27425E-05	0.000331203	0.000404411	4.71064E-05	0.00078272	0	0	0.007612848	0	0.0076128	9.421E-06
###	600618.57	4131491.6	0.28788	0.17391	1.22612	0.00484	0.78704	3.75754	1.12184E-05	1.19596E-06	1.13592E-06	3.28784E-05	0.000317356	0.000376466	4.64287E-05	0.00074025	0	0	0.007503326	0	0.0075033	9.286E-06
###	600098.57	4131511.6	0.323366667	0.24265333	2.31254	0.00375	1.0189	7.08837	1.26013E-05	1.6687E-06	2.14242E-06	2.5474E-05	0.000410848	0.00071018	4.18864E-05	0.00116291	0	0	0.006769246	0	0.0067692	8.377E-06
###	600118.57	4131511.6	0.33054	0.24410667	2.883463333	0.00382	1.03599	8.91914	1.28809E-05	1.6787E-06	2.67134E-06	2.59495E-05	0.000417739	0.000893604	4.31804E-05	0.00135452	0	0	0.006978364	0	0.0069784	8.636E-06
###	600138.57	4131511.6	0.337463333	0.24518333	3.865953333	0.00389	1.05222	12.21248	1.31507E-05	1.6861E-06	3.58156E-06	2.6425E-05	0.000424284	0.001223563	4.48433E-05	0.00169269	0	0	0.007247109	0	0.0072471	8.969E-06
###	600158.57	4131511.6	0.344023333	0.24612667	5.95319	0.00396	1.0673	19.99384	1.34063E-05	1.69259E-06	5.51525E-06	2.69005E-05	0.000430364	0.002003173	4.75146E-05	0.00248105	0	0	0.007678822	0	0.0076788	9.503E-06
###	600178.57	4131511.6	0.35	0.24702667	9.390326667	0.00403	1.08031	33.7804	1.36392E-05	1.69878E-06	8.69954E-06	2.7376E-05	0.00043561	0.003384442	5.14135E-05	0.00387147	0	0	0.008308921	0	0.0083089	1.028E-05
###	600198.57	4131511.6	0.35513	0.24794333	10.37139667	0.00409	1.09006	36.45319	1.38391E-05	1.70508E-06	9.60844E-06	2.77836E-05	0.000439542	0.003652228	5.29362E-05	0.00414471	0	0	0.008555003	0	0.008555	1.059E-05
###	600218.57	4131511.6	0.359673333	0.24987667	7.699563333	0.00416	1.09711	25.12674	1.40162E-05	1.71838E-06	7.13315E-06	2.82591E-05	0.000442384	0.002517436	5.11268E-05	0.00301095	0	0	0.008262583	0	0.0082626	1.023E-05
###	600238.57	4131511.6	0.363486667	0.25251333	6.608256667	0.00422	1.10041	21.05162	1.41648E-05	1.73651E-06	6.12213E-06	2.86667E-05	0.000443715	0.002109152	5.06901E-05	0.00260356	0	0	0.008192007	0	0.008192	1.014E-05
###	600258.57	4131511.6	0.366576667	0.25542333	6.306166667	0.00428	1.09969	20.05708	1.42852E-05	1.75652E-06	5.84226E-06	2.90743E-05	0.000443425	0.002009509	5.09582E-05	0.00250389	0	0	0.008235341	0	0.0082353	1.019E-05
###	600278.57	4131511.6	0.368796667	0.25768	6.679403333	0.00434	1.09489	21.70475	1.43717E-05	1.77204E-06	6.18804E-06	2.94819E-05	0.000441489	0.002174589	5.18136E-05	0.00266789	0	0	0.008373581	0	0.0083736	1.036E-05
###	600298.57	4131511.6	0.37051	0.25909667	8.578756667	0.0044	1.08805	30.07969	1.44385E-05	1.78178E-06	7.94767E-06	2.98895E-05	0.000438731	0.00301367	5.40574E-05	0.00350646	0	0	0.008736188	0	0.0087362	1.081E-05
###	600318.57	4131511.6	0.371983333	0.25932	11.74667	0.00446	1.08089	44.34611	1.44959E-05	1.78332E-06	1.08825E-05	3.0297E-05	0.000435844	0.004443016	5.74588E-05	0.00493632	0	0	0.009285887	0	0.0092859	1.149E-05
###	600338.57	4131511.6	0.372873333	0.25734667	8.069063333	0.00451	1.07312	27.38223	1.45306E-05	1.76975E-06	7.47547E-06	3.06367E-05	0.000432711	0.002743413	5.44125E-05	0.00323054	0	0	0.008793576	0	0.0087936	1.088E-05
###	600358.57	4131511.6	0.373266667	0.25315	5.75115	0.00456	1.06568	18.49586	1.45459E-05	1.74089E-06	5.32807E-06	3.09763E-05	0.000429711	0.001853091	5.25912E-05	0.00233539	0	0	0.00849924	0	0.0084992	1.052E-05

###	600098.57	4131531.6	0.312976667	0.23668667	2.60497	0.00391	0.98814	8.02838	1.21964E-05	1.62767E-06	2.41334E-06	2.65609E-05	0.000398445	0.00080436	4.27983E-05	0.0012456	0	0	0.006916615	0	0.0069166	8.56E-06
###	600118.57	4131531.6	0.319	0.23792333	3.36022	0.00398	1.00219	10.50623	1.24312E-05	1.63618E-06	3.11303E-06	2.70364E-05	0.00040411	0.001052614	4.42167E-05	0.00150094	0	0	0.007145847	0	0.0071458	8.843E-06
###	600138.57	4131531.6	0.324706667	0.23897333	4.82438	0.00406	1.01504	15.69324	1.26535E-05	1.6434E-06	4.46948E-06	2.75798E-05	0.000409292	0.001572298	4.63462E-05	0.00202794	0	0	0.007489995	0	0.00749	9.269E-06
###	600158.57	4131531.6	0.329966667	0.24001667	7.162576667	0.00413	1.02629	24.77641	1.28585E-05	1.65057E-06	6.63567E-06	2.80553E-05	0.000413828	0.002482337	4.92001E-05	0.00294536	0	0	0.007951206	0	0.0079512	9.84E-06
###	600178.57	4131531.6	0.334606667	0.24112	12.28945	0.0042	1.0352	45.90121	1.30393E-05	1.65816E-06	1.13854E-05	2.85308E-05	0.000417421	0.00459882	5.46137E-05	0.00507085	0	0	0.008826102	0	0.0088261	1.092E-05
###	600198.57	4131531.6	0.33841	0.24227	8.216963333	0.00426	1.04086	27.3742	1.31875E-05	1.66607E-06	7.61249E-06	2.89384E-05	0.000419703	0.002742608	5.14045E-05	0.00321372	0	0	0.008307465	0	0.0083075	1.028E-05
###	600218.57	4131531.6	0.341653333	0.24432	6.564393333	0.00433	1.04393	20.9522	1.33139E-05	1.68017E-06	6.08149E-06	2.94139E-05	0.000420941	0.002099191	5.04895E-05	0.00257062	0	0	0.008159592	0	0.0081596	1.01E-05
###	600238.57	4131531.6	0.344233333	0.24685667	5.909643333	0.00439	1.04358	18.5835	1.34145E-05	1.69761E-06	5.47491E-06	2.98215E-05	0.0004208	0.001861872	5.04085E-05	0.00233308	0	0	0.0081465	0	0.0081465	1.008E-05
###	600258.57	4131531.6	0.34615	0.24941	5.972126667	0.00446	1.03978	18.85386	1.34892E-05	1.71517E-06	5.53279E-06	3.0297E-05	0.000419267	0.001888959	5.10342E-05	0.00235926	0	0	0.008247611	0	0.0082476	1.021E-05
###	600278.57	4131531.6	0.347376667	0.2513	7.186536667	0.00452	1.03295	23.83317	1.3537E-05	1.72817E-06	6.65787E-06	3.07046E-05	0.000416513	0.002387834	5.26276E-05	0.00285698	0	0	0.008505128	0	0.0085051	1.053E-05
###	600298.57	4131531.6	0.348136667	0.25228	9.87596	0.00457	1.02476	35.51735	1.35666E-05	1.73491E-06	9.14945E-06	3.10443E-05	0.000413211	0.003558466	5.54952E-05	0.00402717	0	0	0.008968558	0	0.0089686	1.11E-05
###	600318.57	4131531.6	0.348603333	0.25203667	9.960496667	0.00463	1.0166	35.23359	1.35848E-05	1.73323E-06	9.22776E-06	3.14519E-05	0.000409921	0.003530037	5.59976E-05	0.00399596	0	0	0.009049753	0	0.0090498	1.12E-05
###	600338.57	4131531.6	0.348493333	0.24982333	6.687366667	0.00468	1.00808	21.91299	1.35805E-05	1.71801E-06	6.19542E-06	3.17915E-05	0.000406485	0.002195452	5.32854E-05	0.00265522	0	0	0.008611435	0	0.0086114	1.066E-05
###	600358.57	4131531.6	0.34793	0.24581667	5.02522	0.00473	0.99984	15.97003	1.35585E-05	1.69046E-06	4.65555E-06	3.21312E-05	0.000403163	0.00160003	5.20357E-05	0.00205523	0	0	0.008409468	0	0.0084095	1.041E-05
###	600078.57	4131551.6	0.298773333	0.23130333	2.40323	0.004	0.94936	7.38769	1.16429E-05	1.59065E-06	2.22644E-06	2.71722E-05	0.000382808	0.000740169	4.26323E-05	0.00116561	0	0	0.006889782	0	0.0068898	8.526E-06
###	600098.57	4131551.6	0.304043333	0.23239	2.999116667	0.00408	0.96172	9.3123	1.18483E-05	1.59812E-06	2.77849E-06	2.77157E-05	0.000387792	0.000932995	4.39406E-05	0.00136473	0	0	0.007101222	0	0.0071012	8.788E-06
###	600118.57	4131551.6	0.308996667	0.23326667	4.073906667	0.00416	0.97273	12.98995	1.20413E-05	1.60415E-06	3.77421E-06	2.82591E-05	0.000392231	0.001301457	4.56788E-05	0.00173937	0	0	0.007382135	0	0.0073821	9.136E-06
###	600138.57	4131551.6	0.313656667	0.23438333	6.607103333	0.00423	0.98258	22.81725	1.22229E-05	1.61183E-06	6.12106E-06	2.87346E-05	0.000396203	0.002286049	4.86905E-05	0.00273094	0	0	0.007868844	0	0.0078688	9.738E-06
###	600158.57	4131551.6	0.317833333	0.23557	10.91859333	0.0043	0.99059	40.84885	1.23857E-05	1.61999E-06	1.01154E-05	2.92101E-05	0.000399433	0.004092627	5.33312E-05	0.00454539	0	0	0.008618835	0	0.0086188	1.067E-05
###	600178.57	4131551.6	0.321386667	0.23685667	9.258846667	0.00438	0.99623	31.88785	1.25242E-05	1.62884E-06	8.57773E-06	2.97536E-05	0.000401707	0.003194829	5.24843E-05	0.00364902	0	0	0.00848197	0	0.008482	1.05E-05
###	600198.57	4131551.6	0.324153333	0.23817667	6.903996667	0.00444	0.99876	22.29952	1.2632E-05	1.63792E-06	6.39611E-06	3.01612E-05	0.000402727	0.002234178	5.08272E-05	0.00268773	0	0	0.00821416	0	0.0082142	1.017E-05
###	600218.57	4131551.6	0.326406667	0.24026333	5.896083333	0.00451	0.99885	18.57816	1.27198E-05	1.65227E-06	5.46235E-06	3.06367E-05	0.000402763	0.001861337	5.04711E-05	0.00231457	0	0	0.008156612	0	0.0081566	1.009E-05
###	600238.57	4131551.6	0.328043333	0.24259	5.68114	0.00458	0.99583	17.82475	1.27836E-05	1.66827E-06	5.26321E-06	3.11122E-05	0.000401546	0.001785853	5.08273E-05	0.00223823	0	0	0.008214171	0	0.0082142	1.017E-05
###	600258.57	4131551.6	0.328976667	0.24452667	6.384986667	0.00464	0.98956	20.6039	1.28199E-05	1.68159E-06	5.91528E-06	3.15198E-05	0.000399017	0.002064295	5.19366E-05	0.00251525	0	0	0.008393451	0	0.0083935	1.039E-05
###	600278.57	4131551.6	0.32954	0.24617667	8.131163333	0.0047	0.98187	27.98965	1.28419E-05	1.69293E-06	7.533E-06	3.19274E-05	0.000395917	0.00280427	5.39952E-05	0.00325418	0	0	0.008726142	0	0.0087261	1.08E-05
###	600298.57	4131551.6	0.329686667	0.24688	12.18832667	0.00475	0.97342	45.23941	1.28476E-05	1.69777E-06	1.12917E-05	3.2267E-05	0.000392509	0.004532515	5.81041E-05	0.00498313	0	0	0.009390181	0	0.0093902	1.162E-05
###	600318.57	4131551.6	0.32931	0.24606667	7.768703333	0.00481	0.96448	25.97739	1.28329E-05	1.69218E-06	7.19721E-06	3.26746E-05	0.000388904	0.002602662	5.43969E-05	0.00304596	0	0	0.008791064	0	0.0087911	1.088E-05
###	600338.57	4131551.6	0.32865	0.24396	5.652473333	0.00486	0.95608	18.12969	1.28072E-05	1.67769E-06	5.23666E-06	3.30143E-05	0.000385517	0.001816405	5.27358E-05	0.00225466	0	0	0.008522613	0	0.0085226	1.055E-05
###	600078.57	4131571.6	0.291893333	0.22828667	2.73162	0.00418	0.92875	8.44668	1.13748E-05	1.56991E-06	2.53067E-06	2.8395E-05	0.000374497	0.000846269	4.38704E-05	0.00126464	0	0	0.007089876	0	0.0070899	8.774E-06
###	600098.57	4131571.6	0.296343333	0.22921667	3.557086667	0.00426	0.93884	11.19112	1.15482E-05	1.5763E-06	3.29541E-06	2.89384E-05	0.000378566	0.001121233	4.53584E-05	0.00154516	0	0	0.00733035	0	0.0073303	9.072E-06
###	600118.57	4131571.6	0.300436667	0.23003667	5.260116667	0.00434	0.94739	17.42988	1.17078E-05	1.58194E-06	4.87316E-06	2.94819E-05	0.000382013	0.001746291	4.76447E-05	0.00217595	0	0	0.007699845	0	0.0076998	9.529E-06
###	600138.57	4131571.6	0.30421	0.23122333	8.239856667	0.00442	0.95467	29.35306	1.18548E-05	1.5901E-06	7.6337E-06	3.00253E-05	0.000384949	0.002940869	5.11039E-05	0.00337692	0	0	0.008258883	0	0.0082589	1.022E-05
###	600158.57	4131571.6	0.30749	0.23256	10.84742333	0.00449	0.96005	39.25697	1.19826E-05	1.59929E-06	1.00494E-05	3.05008E-05	0.000387118	0.003933137	5.41322E-05	0.00437439	0	0	0.00874828	0	0.0087483	1.083E-05
###	600178.57	4131571.6	0.310166667	0.23399667	7.55315	0.00457	0.96311	24.85712	1.20869E-05	1.60917E-06	6.99751E-06	3.10443E-05	0.000388352	0.002490423	5.17379E-05	0.00293051	0	0	0.008361338	0	0.0083613	1.035E-05
###	600198.57	4131571.6	0.312123333	0.23541667	6.10435	0.00463	0.9632	19.37376	1.21632E-05	1.61894E-06	5.65529E-06	3.14519E-05	0.000388388	0.001941048	5.08893E-05	0.00238033	0	0	0.008224193	0	0.0082242	1.018E-05
###	600218.57	4131571.6	0.313623333	0.23746333	5.599926667	0.0047	0.96107	17.56914	1.22216E-05	1.63301E-06	5.18797E-06	3.19274E-05	0.000387529	0.001760244	5.097E-05	0.00219874	0	0	0.008237239	0	0.0082372	1.019E-05
###	600238.57	4131571.6	0.314573333	0.23958	5.91918	0.00477	0.95628	18.80516	1.22587E-05	1.64757E-06	5.48374E-06	3.24029E-05	0.000385598	0.00188408	5.17928E-05	0.00232147	0	0	0.008370221	0	0.0083702	1.036E-05
###	600258.57	4131571.6	0.314876667	0.24112667	7.873973333	0.00483	0.9488	26.97543	1.22705E-05	1.65821E-06	7.29473E-06	3.28105E-05	0.000382582	0.002702656	5.40339E-05	0.00313927	0	0	0.008732393	0	0.0087324	1.081E-05
###	600278.57	4131571.6	0.314933333	0.24246	11.59753	0.00489	0.94079	43.23908	1.22727E-05	1.66737E-06	1.07444E-05	3.32181E-05	0.000379352	0.004332103	5.79025E-05	0.00476936	0	0	0.009357596	0	0.0093576	1.158E-05
###	600298.57	4131571.6	0.314586667	0.24282333	9.104093333	0.00495	0.93237	31.30006	1.22592E-05	1.66987E-06	8.43436E-06	3.36256E-05	0.000375957	0.003135938	5.5989E-05	0.00356788	0	0	0.009048366	0	0.0090484	1.12E-05
###	600318.57	4131571.6	0.313706667	0.24171667	6.385163333	0.005	0.92338	20.72117	1.22249E-05	1.66226E-06	5.91545E-06	3.39653E-05	0.000372332	0.002076044	5.37679E-05	0.00250214	0	0	0.008689404	0	0.0086894	1.075E-05
###	600058.57	4131591.6	0.281953333	0.22481667	2.520593333	0.00429	0.90134	7.7841	1.09875E-05	1.54604E-06	2.33517E-06	2.91422E-05	0.000363445	0.000779885	4.40109E-05	0.00118734	0	0	0.007112585	0	0.0071126	8.802E-06
###	600078.57	4131591.6	0.28613	0.22635	3.179393333	0.00438	0.91146	9.92302	1.11502E-05	1.55659E-06	2.94551E-06	2.97536E-05	0.000367525	0.000994183	4.54059E-05	0.00140711	0	0	0.007338033	0	0.007338	9.081E-06
###	600098.57	4131591.6	0.289873333	0.22724333	4.417073333	0.00446	0.91958	14.24903	1.12961E-05	1.56273E-06	4.09214E-06	3.0297E-05	0.0003708	0.001427604	4.7248E-05	0.00184565	0	0	0.007635733	0	0.0076357	9.45E-06
###	600118.57	4131591.6	0.29324	0.22810333	7.707693333	0.00454	0.92606	27.59856	1.14273E-05	1.56865E-06	7.14069E-06	3.08405E-05	0.000373413	0.002765087	5.09771E-05	0.00318948	0	0	0.008238392	0	0.0082384	1.02E-05
###	600138.57	4131591.6	0.296263333	0.22937	10.31970333	0.00462	0.93119	37.88286	1.15451E-05	1.57736E-06	9.56055E-06	3.13839E-05	0.000375481	0.003795466	5.4067E-05	0.00422501	0	0	0.008737738	0	0.0087377	1.081E-05
###	600158.57	4131591.6	0.298803333	0.23080333	8.484263333	0.00469	0.93444	28.70987	1.16441E-05	1.58721E-06	7.86013E-06	3.18594E-05	0.000376792	0.002876428	5.29509E-05	0.00330617	0	0	0.008557371	0	0.0085574	1.059E-05
###	600178.57	4131591.6	0.300776667	0.23233333	6.510283333	0.00477	0.93543	20.88521	1.1721E-05	1.59773E-06	6.03136E-06	3.24029E-05	0.000377191	0.002092479	5.1753E-05	0.00252142	0	0	0.008363779	0	0.0083638	1.035E-05
###	600198.57	4131591.6	0.302103333	0.23378333	5.668963333	0.00484	0.93362	17.84427	1.17727E-05	1.60771E-06	5.25193E-06	3.28784E-05	0.000376461	0.001787809	5.15107E-05	0.00221578	0	0	0.00832463	0	0.0083246	1.03E-05
###	600218.57	4131591.6	0.303026667	0.23573333	5.648393333	0.00491	0.92988	17.81376	1.18087E-05	1.62112E-06	5.23288E-06	3.33539E-05	0.000374953	0.001784752	5.20166E-05	0.00221172	0	0	0.00840638	0	0.0084064	1.04E-05
###	600238.57	4131591.6	0.303473333	0.23762333	6.772596667	0.00497	0.92402	22.2832	1.18261E-05	1.63411E-06	6.27438E-06	3.37615E-05	0.00037259	0.002232543	5.34961E-05	0.00265863	0	0	0.00864548	0	0.0086455	1.07E-05
###	600258.57	4131591.6	0.303353333	0.23886333	9.261856667	0.00503	0.91613	32.80442	1.18214E-05	1.64264E-06	8.58052E-06	3.41691E-05	0.000369408	0.003286659	5.62137E-05	0.00371228	0	0	0.009084666	0	0.0090847	1.124E-05
###	600278.57	4131591.6	0.30298	0.23978	10.77668	0.00509	0.90805	38.5829	1.18069E-05	1.64894E-06	9.98391E-06	3.45767E-05	0.00036615	0.003865602	5.80164E-05	0.00428977	0	0	0.009376004	0	0.009376	1.16E-05
###	600298.57	4131591.6	0.30226	0.23980333	7.264813333	0.00515	0.89979	23.95819	1.17788E-05	1.64911E-06	6.73039E-06	3.49842E-05	0.00036282	0.00240036	5.51425E-05	0.00281832	0	0	0.008911565	0	0.0089116	1.103E-05
###	600318.57	4131591.6	0.301076667	0.23855667	5.405363333	0.0052	0.89102	17.23504	1.17327E-05	1.64053E-06	5.00772E-06	3.53239E-05	0.000359283	0.00172677	5.37049E-05	0.00213976	0	0	0.008679219	0	0.0086792	1.074E-05
###	600038.57	4131611.6	0.274016667	0.22238333	2.360066667	0.0044	0.87929	7.29095	1.06782E-05	1.52931E-06	2.18645E-06	2.98895E-05	0.000354554	0.000730477	4.42834E-05	0.00112931	0	0	0.007156623	0	0.0071566	8.857E-06
###	600058.57	4131611.6	0.277893333	0.22409	2.88738	0.00449	0.88911	8.98101	1.08293E-05	1.54105E-06	2.67497E-06	3.05008E-05	0.000358513	0.000899803	4.55461E-05	0.00130386	0	0	0.007360688	0	0.0073607	9.109E-06
###	600078.57	4131611.6	0.28146	0.22553667	3.832383333	0.00458	0.89754	12.16159	1.09683E-05	1.55099E-06	3.55046E-06	3.11122E-05	0.000361912	0.001218464	4.71819E-05	0.00162756	0	0	0.007625049	0	0.007625	9.436E-06
###	600098.57	4131611.6	0.28459	0.22642667	5.90843	0.00467	0.90391	20.03625	1.10902E-05	1.55711E-06	5.47378E-06	3.17236E-05	0.000364481	0.002007422	4.98447E-05	0.00242175	0	0	0.008055382	0	0.0080554	9.969E-06
###	600118.57	4131611.6	0.28733	0.22734	9.994523333	0.00475	0.90863	37.06471	1.1197E-05	1.5634E-06	9.25929E-06	3.2267E-05	0.000366384	0.003713496	5.42867E-05	0.00413417	0	0	0.008773253	0	0.0087733	1.086E-05
###	600138.57	4131611.6	0.289726667	0.22867	9.798076667	0.00483	0.91198	34.50952	1.12904E-05	1.57254E-06	9.07729E-06	3.28105E-05	0.000367735	0.003457492	5.47507E-05	0.00387998	0	0	0.008848238	0	0.0088482	1.095E-05
###	600158.57	4131611.6	0.29166	0.23016333	7.085006667	0.00491	0.91348	23.10148	1.13657E-05	1.58281E-06	6.56381E-06	3.33539E-05	0.00036834	0.002314526	5.28663E-05	0.00273573	0	0	0.008543696	0	0.0085437	1.057E-05
###	600178.57	4131611.6	0.29307	0.23171667	5.887396667	0.00498	0.91279	18.63446	1.14207E-05	1.59349E-06	5.4543E-06	3.38294E-05	0.000368062	0.001866978	5.22979E-05	0.00228734	0	0	0.008451843	0	0.0084518	1.046E-05
###	600198.57	4131611.6	0.293903333	0.23312667	5.54004	0.00505	0.90954	17.43073	1.14532E-05	1.60319E-06	5.13249E-06	3.43049E-05	0.000366751	0.001746377	5.24938E-05	0.00216562	0	0	0.008483499	0	0.0084835	1.05E-05
###	600218.57	4131611.6	0.294383333	0.23492	6.119166667	0.00512	0.90475	19.67768	1.14719E-05	1.61552E-06	5.66902E-06	3.47805E-05	0.00036482	0.001971497	5.35369E-05	0.00238985	0	0	0.00865207	0	0.0086521	1.071E-05
###	600238.57	4131611.6	0.29445	0.23655667	8.39065	0.00519	0.89837	29.31135	1.14745E-05	1.62678E-06	7.7734E-06	3.5256E-05	0.000362247	0.00293669	5.61306E-05	0.00335507	0	0	0.009071245	0	0.0090712	1.123E-05
###	600258.57	4131611.6	0.29402	0.23748667	13.25702	0.00525	0.8905	50.21542	1.14577E-05	1.63317E-06	1.22818E-05	3.56636E-05	0.000359074	0.005031059	6.10362E-05	0.00545117	0	0	0.009864037	0	0.009864	1.221E-05
###	600278.57	4131611.6	0.29328	0.23787667	8.293573333	0.0053	0.88234	27.98088	1.14289E-05	1.63586E-06	7.68347E-06	3.60032E-05	0.000355783	0.002803391	5.67514E-05	0.00321593	0	0	0.00917157	0	0.0091716	1.135E-05
###	600298.57	4131611.6	0.29223	0.23749	6.002676667	0.00536	0.8741	19.34212	1.1388E-05	1.6332E-06	5.5611E-06	3.64108E-05	0.000352461	0.001937878	5.4993E-05	0.00234533	0	0	0.008887401	0	0.0088874	1.1E-05
###	600038.57	4131631.6	0.27146	0.22277333	2.667476667	0.00462	0.87165	8.2897	1.05786E-05	1.53199E-06	2.47125E-06	3.13839E-05	0.000351473	0.000830541	4.59657E-05	0.00122798	0	0	0.007428502	0	0.0074285	9.193E-06
###	600058.57	4131631.6	0.274813333	0.22437333	3.396886667	0.00471	0.87999	10.68884	1.07092E-05	1.54299E-06	3.147E-06	3.19953E-05	0.000354836	0.00107091	4.73945E-05	0.00147314	0	0	0.007659411	0	0.0076594	9.479E-06
###	600078.57	4131631.6	0.27784	0.22577	4.867423333	0.0048	0.8869	15.94585	1.08272E-05	1.5526E-06	4.50936E-06	3.26067E-05	0.000357622	0.001597607	4.94958E-05	0.00200473	0	0	0.007998999	0	0.007999	9.899E-06
###	600098.57	4131631.6	0.280433333	0.22667667	7.346793333	0.00489	0.89175	25.83503	1.09282E-05	1.55883E-06	6.80634E-06	3.32181E-05	0.000359578	0.002588399	5.25115E-05	0.00300049	0	0	0.008486356	0	0.0084864	1.05E-05

###	600118.57	4131631.6	0.28264	0.22763333	11.77150333	0.00497	0.89495	43.82648	1.10142E-05	1.56541E-06	1.09055E-05	3.37615E-05	0.000360868	0.004390954	5.72467E-05	0.00480907	0	0	0.009251614	0	0.0092516	1.145E-05
###	600138.57	4131631.6	0.28451	0.22900333	7.87174	0.00505	0.89681	26.26379	1.10871E-05	1.57483E-06	7.29266E-06	3.43049E-05	0.000361618	0.002631357	5.42595E-05	0.00304723	0	0	0.008768863	0	0.0087689	1.085E-05
###	600158.57	4131631.6	0.285946667	0.23051333	6.223363333	0.00513	0.89686	19.88318	1.11431E-05	1.58522E-06	5.76555E-06	3.48484E-05	0.000361638	0.001992086	5.33422E-05	0.00240707	0	0	0.008620619	0	0.0086206	1.067E-05
###	600178.57	4131631.6	0.286906667	0.23203333	5.58016	0.00521	0.89485	17.56871	1.11805E-05	1.59567E-06	5.16966E-06	3.53918E-05	0.000360828	0.001760201	5.33377E-05	0.00217437	0	0	0.008619879	0	0.0086199	1.067E-05
###	600198.57	4131631.6	0.287353333	0.23334333	5.74268	0.00528	0.8906	18.24112	1.11979E-05	1.60468E-06	5.32023E-06	3.58673E-05	0.000359114	0.001827569	5.39902E-05	0.00224067	0	0	0.008725328	0	0.0087253	1.08E-05
###	600218.57	4131631.6	0.287496667	0.23493	7.346143333	0.00535	0.88522	24.76754	1.12035E-05	1.61559E-06	6.80573E-06	3.63429E-05	0.000356945	0.002481448	5.59677E-05	0.00289436	0	0	0.009044914	0	0.0090449	1.119E-05
###	600238.57	4131631.6	0.28728	0.23629	8.88533	0.00541	0.87874	30.90358	1.11951E-05	1.62494E-06	8.23169E-06	3.67504E-05	0.000354332	0.003096215	5.78021E-05	0.00350835	0	0	0.009341378	0	0.0093414	1.156E-05
###	600258.57	4131631.6	0.28662	0.23691333	9.658133333	0.00547	0.87112	33.63001	1.11693E-05	1.62923E-06	8.94764E-06	3.7158E-05	0.000351259	0.003369375	5.89042E-05	0.00377954	0	0	0.009519489	0	0.0095195	1.178E-05
###	600278.57	4131631.6	0.28565	0.23693667	6.71672	0.00553	0.86322	21.94259	1.11315E-05	1.62939E-06	6.22261E-06	3.75656E-05	0.000348074	0.002198418	5.65491E-05	0.00260304	0	0	0.009138884	0	0.0091389	1.131E-05
###	600298.57	4131631.6	0.28438	0.23622	5.098596667	0.00558	0.85511	16.19432	1.1082E-05	1.62446E-06	4.72352E-06	3.79053E-05	0.000344804	0.001622501	5.53353E-05	0.00202264	0	0	0.008942714	0	0.0089427	1.107E-05
###	600018.57	4131651.6	0.26664	0.22244667	2.50382	0.00475	0.85871	7.78626	1.03907E-05	1.52974E-06	2.31963E-06	3.2267E-05	0.000346255	0.000780102	4.65071E-05	0.00117286	0	0	0.007515998	0	0.007516	9.301E-06
###	600038.57	4131651.6	0.2698	0.22410333	3.0769	0.00485	0.8669	9.64126	1.05139E-05	1.54114E-06	2.85055E-06	3.29463E-05	0.000349558	0.000965953	4.78519E-05	0.00136336	0	0	0.007733324	0	0.0077333	9.57E-06
###	600058.57	4131651.6	0.27268	0.22562667	4.15469	0.00495	0.87392	13.34729	1.06261E-05	1.55161E-06	3.84906E-06	3.36256E-05	0.000352388	0.001337259	4.96524E-05	0.0017393	0	0	0.008024305	0	0.0080243	9.93E-06
###	600078.57	4131651.6	0.275233333	0.22698667	6.785716667	0.00504	0.87946	23.68433	1.07256E-05	1.56097E-06	6.28653E-06	3.4237E-05	0.000354622	0.002372922	5.28101E-05	0.00278035	0	0	0.008534621	0	0.0085346	1.056E-05
###	600098.57	4131651.6	0.277373333	0.22797333	10.16883333	0.00513	0.88306	37.41761	1.0809E-05	1.56775E-06	9.42078E-06	3.48484E-05	0.000356074	0.003748853	5.66459E-05	0.00416157	0	0	0.009154522	0	0.0091545	1.133E-05
###	600118.57	4131651.6	0.27913	0.22897667	8.967163333	0.00521	0.88499	30.87668	1.08775E-05	1.57465E-06	8.3075E-06	3.53918E-05	0.000356852	0.00309352	5.61514E-05	0.00350652	0	0	0.009074611	0	0.0090746	1.123E-05
###	600138.57	4131651.6	0.280536667	0.23026	6.699096667	0.00529	0.88546	21.69886	1.09323E-05	1.58348E-06	6.20629E-06	3.59353E-05	0.000357041	0.002173999	5.46573E-05	0.0025857	0	0	0.008833145	0	0.0088331	1.093E-05
###	600158.57	4131651.6	0.281566667	0.23173667	5.723903333	0.00537	0.88433	18.10014	1.09724E-05	1.59363E-06	5.30283E-06	3.64787E-05	0.000356586	0.001813444	5.43476E-05	0.00222438	0	0	0.008783092	0	0.0087831	1.087E-05
###	600178.57	4131651.6	0.282166667	0.23316667	5.56939	0.00545	0.88136	17.57653	1.09958E-05	1.60347E-06	5.15968E-06	3.70222E-05	0.000355388	0.001760984	5.47811E-05	0.00217115	0	0	0.008853152	0	0.0088532	1.096E-05
###	600198.57	4131651.6	0.28231	0.23433	6.437106667	0.00552	0.8765	21.00709	1.10014E-05	1.61147E-06	5.96357E-06	3.74977E-05	0.000353429	0.00210469	5.60741E-05	0.00251419	0	0	0.00906211	0	0.0090621	1.121E-05
###	600218.57	4131651.6	0.28219	0.23567667	8.567913333	0.00559	0.87093	29.92912	1.09967E-05	1.62073E-06	7.93763E-06	3.79732E-05	0.000351183	0.002998584	5.85282E-05	0.0034083	0	0	0.009458725	0	0.0094587	1.171E-05
###	600238.57	4131651.6	0.281753333	0.23673667	11.56303	0.00565	0.86458	42.24269	1.09797E-05	1.62802E-06	1.07124E-05	3.83808E-05	0.000348622	0.004232275	6.17009E-05	0.0046426	0	0	0.009971455	0	0.0099715	1.234E-05
###	600258.57	4131651.6	0.280913333	0.23705333	7.606186667	0.00571	0.85729	25.30098	1.09469E-05	1.63019E-06	7.04665E-06	3.87884E-05	0.000345683	0.002534893	5.84121E-05	0.00293899	0	0	0.009439963	0	0.00944	1.168E-05
###	600278.57	4131651.6	0.279766667	0.23672667	5.610683333	0.00576	0.84963	17.97677	1.09023E-05	1.62795E-06	5.19794E-06	3.9128E-05	0.000342594	0.001801084	5.68562E-05	0.00220053	0	0	0.009188501	0	0.0091885	1.137E-05
###	600018.57	4131671.6	0.266266667	0.22477	2.841096667	0.005	0.85799	8.88769	1.03762E-05	1.54572E-06	2.63209E-06	3.39653E-05	0.000345965	0.000890453	4.85193E-05	0.00128494	0	0	0.007841182	0	0.0078412	9.704E-06
###	600038.57	4131671.6	0.269006667	0.22633	3.655086667	0.0051	0.86501	11.60904	1.0483E-05	1.55645E-06	3.3862E-06	3.46446E-05	0.000348795	0.001163104	5.00702E-05	0.00156197	0	0	0.008091825	0	0.0080918	1.001E-05
###	600058.57	4131671.6	0.271466667	0.22779	5.40497	0.0052	0.87081	18.0677	1.05788E-05	1.56649E-06	5.00736E-06	3.53239E-05	0.000351134	0.001810194	5.24766E-05	0.00221381	0	0	0.008480717	0	0.0084807	1.05E-05
###	600078.57	4131671.6	0.2736	0.22911667	8.7488	0.00529	0.87513	31.68423	1.0662E-05	1.57561E-06	8.1052E-06	3.59353E-05	0.000352876	0.003174428	5.6278E-05	0.00358358	0	0	0.009095072	0	0.0090951	1.126E-05
###	600098.57	4131671.6	0.275376667	0.23031667	10.58050333	0.00538	0.8778	38.16224	1.07312E-05	1.58387E-06	9.80216E-06	3.65466E-05	0.000353953	0.003823457	5.86639E-05	0.00423607	0	0	0.009480644	0	0.0094806	1.173E-05
###	600118.57	4131671.6	0.276773333	0.23143667	7.39086	0.00547	0.87876	24.37561	1.07856E-05	1.59157E-06	6.84716E-06	3.7158E-05	0.00035434	0.002442181	5.63824E-05	0.0028529	0	0	0.009111932	0	0.0091119	1.128E-05
###	600138.57	4131671.6	0.277753333	0.23240333	5.98276	0.00555	0.87783	19.06059	1.08238E-05	1.59822E-06	5.54265E-06	3.77015E-05	0.000353965	0.001909671	5.56661E-05	0.0023193	0	0	0.008996182	0	0.0089962	1.113E-05
###	600158.57	4131671.6	0.27843	0.23373333	5.518873333	0.00563	0.87572	17.39708	1.08502E-05	1.60736E-06	5.11288E-06	3.82449E-05	0.000353114	0.001743005	5.58153E-05	0.00215193	0	0	0.009020294	0	0.0090203	1.116E-05
###	600178.57	4131671.6	0.278736667	0.23502667	5.92589	0.0057	0.87215	18.96837	1.08621E-05	1.61626E-06	5.48996E-06	3.87204E-05	0.000351675	0.001900432	5.66888E-05	0.0023088	0	0	0.009161449	0	0.0091614	1.134E-05
###	600198.57	4131671.6	0.278636667	0.23599667	8.22513	0.00577	0.86701	28.65377	1.08582E-05	1.62293E-06	7.62006E-06	3.91959E-05	0.000349602	0.002870808	5.92972E-05	0.00327971	0	0	0.009582989	0	0.009583	1.186E-05
###	600218.57	4131671.6	0.278306667	0.23707333	10.84704	0.00584	0.86147	39.71994	1.08454E-05	1.63033E-06	1.00491E-05	3.96715E-05	0.000347368	0.003979522	6.21962E-05	0.00438909	0	0	0.01005151	0	0.0100515	1.244E-05
###	600238.57	4131671.6	0.277686667	0.23782	8.744933333	0.0059	0.85538	29.8412	1.08212E-05	1.63547E-06	8.10162E-06	4.0079E-05	0.000344912	0.002989776	6.06373E-05	0.00339533	0	0	0.009799575	0	0.0097996	1.213E-05
###	600258.57	4131671.6	0.2767	0.23782	6.226173333	0.00595	0.84841	20.16533	1.07828E-05	1.63547E-06	5.76815E-06	4.04187E-05	0.000342102	0.002020355	5.86051E-05	0.00242106	0	0	0.009471141	0	0.0094711	1.172E-05
###	599998.57	4131691.6	0.26407	0.22631333	2.670573333	0.00516	0.85305	8.35112	1.02906E-05	1.55634E-06	2.47412E-06	3.50522E-05	0.000343973	0.000836695	4.93732E-05	0.00123004	0	0	0.007979184	0	0.0079792	9.875E-06
###	600018.57	4131691.6	0.266706667	0.22795	3.29597	0.00526	0.86	10.40061	1.03933E-05	1.56759E-06	3.05351E-06	3.57315E-05	0.000346775	0.001042032	5.07459E-05	0.00143955	0	0	0.008201025	0	0.008201	1.015E-05
###	600038.57	4131691.6	0.269073333	0.22942333	4.54035	0.00536	0.86592	14.78635	1.04856E-05	1.57772E-06	4.20634E-06	3.64108E-05	0.000349162	0.001481437	5.26804E-05	0.00188328	0	0	0.00851366	0	0.0085137	1.054E-05
###	600058.57	4131691.6	0.271153333	0.23081667	8.056986667	0.00547	0.8706	29.191	1.05666E-05	1.5873E-06	7.46428E-06	3.7158E-05	0.00035105	0.002924632	5.67762E-05	0.00333246	0	0	0.009175582	0	0.0091756	1.136E-05
###	600078.57	4131691.6	0.272913333	0.23209333	11.73382333	0.00556	0.87382	44.26146	1.06352E-05	1.59608E-06	1.08706E-05	3.77694E-05	0.000352348	0.004434535	6.08713E-05	0.00484775	0	0	0.009837389	0	0.0098374	1.217E-05
###	600098.57	4131691.6	0.27434	0.23331667	8.321196667	0.00565	0.87551	28.16863	1.06908E-05	1.6045E-06	7.70906E-06	3.83808E-05	0.000353029	0.002822202	5.83851E-05	0.00323362	0	0	0.009435596	0	0.0094356	1.168E-05
###	600118.57	4131691.6	0.275403333	0.23442667	6.39567	0.00574	0.87555	20.57965	1.07322E-05	1.61213E-06	5.92518E-06	3.89922E-05	0.000353045	0.002061865	5.72617E-05	0.00247217	0	0	0.009254038	0	0.009254	1.145E-05
###	600138.57	4131691.6	0.27606	0.23523667	5.58407	0.00582	0.87369	17.64386	1.07578E-05	1.6177E-06	5.17328E-06	3.95356E-05	0.000352295	0.00176773	5.70844E-05	0.00217711	0	0	0.009225386	0	0.0092254	1.142E-05
###	600158.57	4131691.6	0.27645	0.23641667	5.618716667	0.0059	0.87095	17.80995	1.0773E-05	1.62582E-06	5.20538E-06	4.0079E-05	0.000351191	0.00178437	5.76833E-05	0.00219324	0	0	0.009322167	0	0.0093222	1.154E-05
###	600178.57	4131691.6	0.276513333	0.23752333	6.90576	0.00597	0.86704	22.97364	1.07755E-05	1.63343E-06	6.39775E-06	4.05546E-05	0.000349614	0.002301718	5.93612E-05	0.00271069	0	0	0.009593341	0	0.0095933	1.187E-05
###	600198.57	4131691.6	0.27621	0.23826	8.329036667	0.00604	0.86186	28.67375	1.07637E-05	1.63849E-06	7.71632E-06	4.10301E-05	0.000347525	0.002872809	6.11485E-05	0.00328148	0	0	0.009882191	0	0.0098822	1.223E-05
###	600218.57	4131691.6	0.2757	0.23903667	10.22214	0.0061	0.85647	36.21721	1.07438E-05	1.64383E-06	9.47016E-06	4.14377E-05	0.000345352	0.003628585	6.32954E-05	0.00403723	0	0	0.010229149	0	0.0102291	1.266E-05
###	600238.57	4131691.6	0.274916667	0.23946	6.975066667	0.00616	0.85062	22.92691	1.07133E-05	1.64674E-06	6.46195E-06	4.18452E-05	0.000342993	0.002297036	6.06672E-05	0.0027007	0	0	0.009804401	0	0.0098044	1.213E-05
###	600258.57	4131691.6	0.273793333	0.23913667	5.21773	0.00621	0.84392	16.62637	1.06695E-05	1.64452E-06	4.83389E-06	4.21849E-05	0.000340291	0.001665788	5.93328E-05	0.00206541	0	0	0.009588748	0	0.0095887	1.187E-05
###	599978.57	4131711.6	0.263073333	0.22847333	2.537883333	0.00533	0.85149	7.94364	1.02517E-05	1.57119E-06	2.35119E-06	3.6207E-05	0.000343344	0.00079587	5.03811E-05	0.00118959	0	0	0.008142071	0	0.0081421	1.008E-05
###	599998.57	4131711.6	0.26566	0.23044667	3.037123333	0.00544	0.85875	9.54663	1.03525E-05	1.58476E-06	2.8137E-06	3.69542E-05	0.000346271	0.000956472	5.17052E-05	0.00135445	0	0	0.008356062	0	0.0083561	1.034E-05
###	600018.57	4131711.6	0.267956667	0.23196333	3.951713333	0.00555	0.86469	12.66798	1.0442E-05	1.59519E-06	3.66101E-06	3.77015E-05	0.000348666	0.001269199	5.33997E-05	0.00167127	0	0	0.008629905	0	0.0086299	1.068E-05
###	600038.57	4131711.6	0.269976667	0.23334333	6.08377	0.00565	0.86958	20.83191	1.05208E-05	1.60468E-06	5.63622E-06	3.83808E-05	0.000350638	0.002087139	5.61424E-05	0.00249392	0	0	0.009073156	0	0.0090732	1.123E-05
###	600058.57	4131711.6	0.271716667	0.23465667	9.58856	0.00575	0.87322	35.12348	1.05886E-05	1.61371E-06	8.88319E-06	3.90601E-05	0.000352106	0.003519005	6.01455E-05	0.00393126	0	0	0.009720097	0	0.0097201	1.203E-05
###	600078.57	4131711.6	0.27314	0.23586	9.592113333	0.00585	0.87544	33.72433	1.0644E-05	1.62199E-06	8.88648E-06	3.97394E-05	0.000353001	0.003378825	6.08919E-05	0.00379272	0	0	0.009840712	0	0.0098407	1.218E-05
###	600098.57	4131711.6	0.274246667	0.23700333	6.945426667	0.00594	0.87622	22.69355	1.06872E-05	1.62985E-06	6.43449E-06	4.03508E-05	0.000353316	0.002273656	5.91023E-05	0.00268607	0	0	0.009551492	0	0.0095515	1.182E-05
###	600118.57	4131711.6	0.275013333	0.23801667	5.777166667	0.00603	0.87547	18.33778	1.0717E-05	1.63682E-06	5.35218E-06	4.09621E-05	0.000353013	0.001837253	5.86682E-05	0.00224893	0	0	0.009481338	0	0.0094813	1.173E-05
###	600138.57	4131711.6	0.2754	0.23871	5.468116667	0.00611	0.873	17.25953	1.07321E-05	1.64159E-06	5.06586E-06	4.15056E-05	0.000352017	0.001729224	5.89451E-05	0.00214019	0	0	0.009526098	0	0.0095261	1.179E-05
###	600158.57	4131711.6	0.275546667	0.23970667	6.147193333	0.00619	0.8699	19.89805	1.07378E-05	1.64844E-06	5.69498E-06	4.2049E-05	0.000350767	0.001993576	6.01303E-05	0.00240447	0	0	0.009717627	0	0.0097176	1.203E-05
###	600178.57	4131711.6	0.275396667	0.24058333	7.893366667	0.00626	0.86587	27.22748	1.0732E-05	1.65447E-06	7.3127E-06	4.25245E-05	0.000349142	0.002727908	6.22237E-05	0.00313927	0	0	0.010055943	0	0.0100559	1.244E-05
###	600198.57	4131711.6	0.274913333	0.24104333	12.38726667	0.00632	0.86074	46.27049	1.07131E-05	1.65763E-06	1.1476E-05	4.29321E-05	0.000347074	0.004635818	6.67789E-05	0.00504967	0	0	0.010792111	0	0.0107921	1.336E-05
###	600218.57	4131711.6	0.27423	0.2415	7.890456667	0.00638	0.85553	26.49307	1.06865E-05	1.66077E-06	7.31E-06	4.33397E-05	0.000344973	0.002654328	6.2997E-05	0.0030623	0	0	0.010180918	0	0.0101809	1.26E-05
###	600238.57	4131711.6	0.273293333	0.24157667	5.727813333	0.00644	0.84986	18.4261	1.065E-05	1.6613E-06	5.30645E-06	4.37473E-05	0.000342687	0.001846102	6.1365E-05	0.00225015	0	0	0.00991718	0	0.0099172	1.227E-05
###	599978.57	4131731.6	0.26576	0.23355667	2.834826667	0.00563	0.86072	8.89621	1.03564E-05	1.60615E-06	2.62629E-06	3.82449E-05	0.000347066	0.000891307	5.28338E-05	0.00129121	0	0	0.008538446	0	0.0085384	1.057E-05
###	599998.57	4131731.6	0.268026667	0.23539	3.5386	0.00574	0.86708	11.22792	1.04448E-05	1.61876E-06	3.27829E-06	3.89922E-05	0.00034963	0.00112492	5.4334E-05	0.00152888	0	0	0.008780889	0	0.0087809	1.087E-05
###	600018.57	4131731.6	0.27001	0.23677667	4.99137	0.00585	0.87203	16.51084	1.05221E-05	1.62829E-06	4.62419E-06	3.97394E-05	0.000351626	0.001654213	5.65139E-05	0.00206235	0	0	0.009133191	0	0.0091332	1.13E-05
###	600038.57	4131731.6	0.27171	0.23805	7.502213333	0.00596	0.87594	26.5202	1.05883E-05	1.63705E-06	6.95032E-06	4.04866E-05	0.000353203	0.002657046	5.96623E-05	0.00306991	0	0	0.009641999	0	0.009642	1.193E-05
###	600058.57	4131731.6	0.273133333	0.23925667	11.46279	0.00606	0.87863	42.56164	1.06438E-05	1.64535E-06	1.06195E-05	4.11659E-05	0.000354287	0.004264231	6.40746E-05	0.00468259	0	0	0.010355068	0	0.0103551	1.281E-05
###	600078.57	4131731.6	0.274253333	0.24035333	7.688026667	0.00616	0.87996	25.67844	1.06874E-05	1.65289E-06	7.12247E-06	4.18452E-05	0.000354824	0.002572711	6.1308E-05	0.00298884	0	0	0.009907961	0	0.009908	1.226E-05
###	600098.57	4131731.6	0.27507	0.24137333	6.06607	0.00625	0.87998	19.42062	1.07192E-05	1.6599E-06	5.61983E-06	4.24566E-05	0.000354832	0.001945743	6.04556E-05	0.00236103	0	0	0.009770201	0	0.0097702	1.209E-05
###	600118.57	4131731.6	0.275566667	0.24224333	5.454866667	0.00634	0.87864	17.20058	1.07386E-05	1.66588E-06	5.05359E-06	4.3068E-05	0.000354291	0.001723318	6.05261E-05	0.00213814	0	0	0.00978159	0	0.0097816	1.211E-05

###	600138.57	4131731.6	0.275713333	0.24276	5.68929	0.00642	0.87576	18.12823	1.07443E-05	1.66944E-06	5.27076E-06	4.36114E-05	0.00035313	0.001816259	6.12959E-05	0.00223068	0	0	0.009906012	0	0.009906	1.226E-05
###	600158.57	4131731.6	0.27564	0.24353	7.535446667	0.00649	0.87247	25.74165	1.07415E-05	1.67473E-06	6.98111E-06	4.40869E-05	0.000351804	0.002579044	6.34842E-05	0.00299433	0	0	0.010259662	0	0.0102597	1.27E-05
###	600178.57	4131731.6	0.275286667	0.24412667	10.57280333	0.00656	0.8684	38.67359	1.07277E-05	1.67884E-06	9.79503E-06	4.45625E-05	0.000350162	0.003874689	6.6764E-05	0.00429162	0	0	0.010789703	0	0.0107897	1.335E-05
###	600198.57	4131731.6	0.274623333	0.24427667	9.08554	0.00662	0.86336	31.43431	1.07018E-05	1.67987E-06	8.41717E-06	4.497E-05	0.00034813	0.003149389	6.57689E-05	0.00356329	0	0	0.010628887	0	0.0106289	1.315E-05
###	600218.57	4131731.6	0.27377	0.24438333	6.3257	0.00668	0.85822	20.63055	1.06686E-05	1.6806E-06	5.86036E-06	4.53776E-05	0.000346058	0.002066965	6.35872E-05	0.00247661	0	0	0.010276295	0	0.0102763	1.272E-05
###	599558.57	4131751.6	0.173056667	0.12662667	0.69933	0.00358	0.55395	1.99276	6.74387E-06	8.708E-07	6.47885E-07	2.43191E-05	0.000223368	0.000199654	3.25817E-05	0.0004556	0	0	0.005265515	0	0.0052655	6.516E-06
###	599578.57	4131751.6	0.178823333	0.1327	0.775436667	0.00364	0.57537	2.16862	6.96859E-06	9.12565E-07	7.18393E-07	2.47267E-05	0.000232005	0.000217273	3.33263E-05	0.0004826	0	0	0.005385846	0	0.0053858	6.665E-06
###	599958.57	4131751.6	0.266966667	0.23742667	2.68007	0.00583	0.866	8.40087	1.04035E-05	1.63276E-06	2.48291E-06	3.96035E-05	0.000349195	0.000841679	5.41227E-05	0.001245	0	0	0.008746741	0	0.0087467	1.082E-05
###	599978.57	4131751.6	0.26921	0.23944667	3.220876667	0.00595	0.87255	10.15972	1.04909E-05	1.64665E-06	2.98394E-06	4.04187E-05	0.000351836	0.001017898	5.55402E-05	0.00142527	0	0	0.008975823	0	0.0089758	1.111E-05
###	599998.57	4131751.6	0.271173333	0.24112667	4.279383333	0.00607	0.87801	13.84739	1.05674E-05	1.65821E-06	3.96458E-06	4.12339E-05	0.000354037	0.001387363	5.7424E-05	0.00179882	0	0	0.009280274	0	0.0092803	1.148E-05
###	600018.57	4131751.6	0.272853333	0.24236333	6.961516667	0.00618	0.88201	24.58701	1.06329E-05	1.66671E-06	6.4494E-06	4.19811E-05	0.00035565	0.002463361	6.07301E-05	0.00287974	0	0	0.009814561	0	0.0098146	1.215E-05
###	600038.57	4131751.6	0.274253333	0.2435	12.16785	0.00629	0.885	46.83489	1.06874E-05	1.67453E-06	1.12727E-05	4.27283E-05	0.000356856	0.004692365	6.6363E-05	0.00511558	0	0	0.010724899	0	0.0107249	1.327E-05
###	600058.57	4131751.6	0.275383333	0.24456667	8.703363333	0.00639	0.88683	29.99388	1.07315E-05	1.68186E-06	8.06311E-06	4.34076E-05	0.000357594	0.003005073	6.38841E-05	0.00342655	0	0	0.010324277	0	0.0103243	1.278E-05
###	600078.57	4131751.6	0.27622	0.24551	6.47356	0.00649	0.88741	20.99669	1.07641E-05	1.68835E-06	5.99734E-06	4.40869E-05	0.000357828	0.002103648	6.25367E-05	0.00252401	0	0	0.010106528	0	0.0101065	1.251E-05
###	600098.57	4131751.6	0.276766667	0.24636	5.522093333	0.00658	0.88681	17.46851	1.07854E-05	1.69419E-06	5.11587E-06	4.46983E-05	0.000357586	0.001750162	6.22937E-05	0.00217004	0	0	0.010067265	0	0.0100673	1.246E-05
###	600118.57	4131751.6	0.277013333	0.24703333	5.43426	0.00667	0.88503	17.14632	1.0795E-05	1.69883E-06	5.0345E-06	4.53097E-05	0.000356868	0.001717882	6.2838E-05	0.00213759	0	0	0.010155221	0	0.0101552	1.257E-05
###	600138.57	4131751.6	0.276933333	0.24732333	6.465503333	0.00674	0.88189	21.24542	1.07919E-05	1.70082E-06	5.98988E-06	4.57852E-05	0.000355602	0.002128569	6.42678E-05	0.00254844	0	0	0.010386286	0	0.0103863	1.285E-05
###	600158.57	4131751.6	0.27664	0.24781	9.145203333	0.00681	0.87848	32.69774	1.07804E-05	1.70417E-06	8.47245E-06	4.62607E-05	0.000354227	0.003275971	6.72178E-05	0.00369742	0	0	0.010863034	0	0.010863	1.344E-05
###	600178.57	4131751.6	0.276093333	0.24813667	10.7892	0.00688	0.87448	39.06509	1.07591E-05	1.70641E-06	9.99551E-06	4.67362E-05	0.000352614	0.003913913	6.91973E-05	0.00433572	0	0	0.011182943	0	0.0111829	1.384E-05
###	600198.57	4131751.6	0.275276667	0.2481	7.087606667	0.00694	0.86971	23.55386	1.07273E-05	1.70616E-06	6.56622E-06	4.71438E-05	0.000350691	0.00235985	6.61435E-05	0.00277668	0	0	0.010689422	0	0.0106894	1.323E-05
###	600218.57	4131751.6	0.274216667	0.24774667	5.159816667	0.00699	0.86438	16.51692	1.0686E-05	1.70373E-06	4.78024E-06	4.74835E-05	0.000348541	0.001654822	6.46534E-05	0.00206802	0	0	0.010448614	0	0.0104486	1.293E-05
###	599538.57	4131771.6	0.17307	0.12523667	0.73656	0.00369	0.55185	2.12608	6.74439E-06	8.61241E-07	6.82376E-07	2.50664E-05	0.000222521	0.000213011	3.33544E-05	0.00046889	0	0	0.005390389	0	0.0053904	6.671E-06
###	599558.57	4131771.6	0.17899	0.1314	0.815646667	0.00374	0.57411	2.32088	6.97509E-06	9.03626E-07	7.55645E-07	2.5406E-05	0.000231497	0.000232528	3.40404E-05	0.00049806	0	0	0.005501254	0	0.0055013	6.808E-06
###	599578.57	4131771.6	0.184926667	0.13784333	0.919883333	0.0038	0.59603	2.55899	7.20643E-06	9.47936E-07	8.52213E-07	2.58136E-05	0.000240335	0.000256384	3.48202E-05	0.00053154	0	0	0.005627278	0	0.0056273	6.964E-06
###	599958.57	4131771.6	0.27147	0.24429333	2.976843333	0.00617	0.88127	9.34748	1.0579E-05	1.67998E-06	2.75786E-06	4.19132E-05	0.000355352	0.00093652	5.693E-05	0.0013488	0	0	0.009200426	0	0.0092004	1.139E-05
###	599978.57	4131771.6	0.27342	0.24613333	3.756616667	0.0063	0.88698	11.99427	1.06549E-05	1.69264E-06	3.48027E-06	4.27963E-05	0.000357654	0.0012017	5.86241E-05	0.00161798	0	0	0.009474218	0	0.0094742	1.172E-05
###	599998.57	4131771.6	0.27509	0.24763	5.503633333	0.00642	0.89155	18.57744	1.072E-05	1.70293E-06	5.09877E-06	4.36114E-05	0.000359497	0.001861265	6.11331E-05	0.0022819	0	0	0.009879702	0	0.0098797	1.223E-05
###	600018.57	4131771.6	0.276486667	0.24868667	8.549746667	0.00653	0.89464	30.99015	1.07744E-05	1.71019E-06	7.92079E-06	4.43587E-05	0.000360743	0.003104888	6.47641E-05	0.0035304	0	0	0.0104665	0	0.0104665	1.295E-05
###	600038.57	4131771.6	0.277596667	0.24964667	10.12282667	0.00664	0.89677	36.49453	1.08177E-05	1.7168E-06	9.37815E-06	4.51059E-05	0.000361602	0.00365637	6.70186E-05	0.00408499	0	0	0.010830841	0	0.0108308	1.34E-05
###	600058.57	4131771.6	0.27844	0.25053	7.024393333	0.00675	0.89785	23.21481	1.08506E-05	1.72287E-06	6.50765E-06	4.58531E-05	0.000362037	0.002325881	6.49342E-05	0.00275285	0	0	0.010493994	0	0.010494	1.299E-05
###	600078.57	4131771.6	0.279006667	0.25127333	5.671753333	0.00684	0.8978	18.06758	1.08726E-05	1.72798E-06	5.25452E-06	4.64645E-05	0.000362017	0.001810182	6.43197E-05	0.00223652	0	0	0.010394674	0	0.0103947	1.286E-05
###	600098.57	4131771.6	0.279293333	0.25189667	5.277	0.00693	0.89672	16.59408	1.08838E-05	1.73227E-06	4.8888E-06	4.70759E-05	0.000361582	0.001662553	6.45808E-05	0.00208872	0	0	0.010436874	0	0.0104369	1.292E-05
###	600118.57	4131771.6	0.279293333	0.25233333	5.858906667	0.00702	0.89463	18.77029	1.08838E-05	1.73527E-06	5.4279E-06	4.76873E-05	0.000360739	0.001880586	6.57343E-05	0.00230706	0	0	0.010623287	0	0.0106233	1.315E-05
###	600138.57	4131771.6	0.278996667	0.25241	8.66639	0.00709	0.8914	30.78169	1.08723E-05	1.7358E-06	8.02886E-06	4.81628E-05	0.000359437	0.003084003	6.87997E-05	0.00351224	0	0	0.01111869	0	0.0111187	1.376E-05
###	600158.57	4131771.6	0.27847	0.25251333	12.06652333	0.00715	0.88776	45.50858	1.08517E-05	1.73651E-06	1.11789E-05	4.85704E-05	0.000357969	0.004559483	7.23375E-05	0.00498979	0	0	0.011690429	0	0.0116904	1.447E-05
###	600178.57	4131771.6	0.277703333	0.25248667	8.05702	0.00721	0.88367	27.51852	1.08219E-05	1.73633E-06	7.46431E-06	4.89779E-05	0.00035632	0.002757067	6.90004E-05	0.00318239	0	0	0.011151134	0	0.0111511	1.38E-05
###	600198.57	4131771.6	0.276696667	0.25222	5.597853333	0.00727	0.879	18.11852	1.07826E-05	1.73449E-06	5.18605E-06	4.93855E-05	0.000354437	0.001815286	6.70887E-05	0.00223681	0	0	0.010842178	0	0.0108422	1.342E-05
###	599138.57	4131791.6	0.090916667	0.05843667	0.221616667	0.00312	0.24234	0.65816	3.54294E-06	4.01863E-07	2.05314E-07	2.11943E-05	9.77181E-05	6.59407E-05	2.53445E-05	0.000189	0	0	0.004095908	0	0.0040959	5.069E-06
###	599158.57	4131791.6	0.09354	0.06029	0.232016667	0.00316	0.25133	0.68917	3.64517E-06	4.14609E-07	2.14949E-07	2.14661E-05	0.000101343	6.90476E-05	2.57408E-05	0.00019613	0	0	0.004159959	0	0.00416	5.148E-06
###	599538.57	4131791.6	0.179493333	0.13016	0.87053	0.00386	0.57374	2.51973	6.9947E-06	8.95098E-07	8.06491E-07	2.62212E-05	0.000231348	0.000252451	3.49175E-05	0.00051872	0	0	0.005643001	0	0.005643	6.983E-06
###	599558.57	4131791.6	0.18569	0.13683667	0.98254	0.00392	0.59682	2.79793	7.23618E-06	9.41013E-07	9.10261E-07	2.66288E-05	0.000240654	0.000280323	3.57162E-05	0.00055669	0	0	0.005772087	0	0.0057721	7.143E-06
###	599578.57	4131791.6	0.191773333	0.14367667	1.134873333	0.00399	0.61916	3.14624	7.47324E-06	9.88051E-07	1.05139E-06	2.71043E-05	0.000249662	0.00031522	3.6617E-05	0.0006015	0	0	0.005917655	0	0.0059177	7.323E-06
###	599598.57	4131791.6	0.197933333	0.15089	1.369496667	0.00407	0.64136	3.70067	7.71329E-06	1.03766E-06	1.26875E-06	2.76477E-05	0.000258614	0.000370768	3.76674E-05	0.00066705	0	0	0.00608742	0	0.0060874	7.533E-06
###	599938.57	4131791.6	0.27473	0.25013333	2.790103333	0.00642	0.8936	8.71898	1.0706E-05	1.72014E-06	2.58485E-06	4.36114E-05	0.000360324	0.00087355	5.86224E-05	0.0012925	0	0	0.009473945	0	0.0094739	1.172E-05
###	599958.57	4131791.6	0.276736667	0.25196333	3.364476667	0.00655	0.89919	10.63307	1.07842E-05	1.73273E-06	3.11697E-06	4.44945E-05	0.000362578	0.001065322	6.01284E-05	0.00148803	0	0	0.009717329	0	0.0097173	1.203E-05
###	599978.57	4131791.6	0.2784	0.25358667	4.56653	0.00668	0.90404	14.98051	1.0849E-05	1.74389E-06	4.2306E-06	4.53776E-05	0.000364533	0.00150089	6.22011E-05	0.00192762	0	0	0.010052298	0	0.0100523	1.244E-05
###	599998.57	4131791.6	0.27978	0.25487	7.359953333	0.0068	0.90775	26.48935	1.09028E-05	1.75272E-06	6.81853E-06	4.61928E-05	0.000366029	0.002653955	6.56668E-05	0.00308565	0	0	0.010612388	0	0.0106124	1.313E-05
###	600018.57	4131791.6	0.28089	0.2557	12.34131667	0.00691	0.90997	47.35719	1.0946E-05	1.75842E-06	1.14334E-05	4.694E-05	0.000366925	0.004744694	7.10779E-05	0.0051827	0	0	0.011486876	0	0.0114869	1.422E-05
###	600038.57	4131791.6	0.281716667	0.25643667	7.739546667	0.00702	0.91133	26.27156	1.09783E-05	1.76349E-06	7.1702E-06	4.76873E-05	0.000367473	0.002632135	6.75992E-05	0.00306721	0	0	0.01092468	0	0.0109247	1.352E-05
###	600058.57	4131791.6	0.282283333	0.25708333	5.892596667	0.00713	0.91174	18.96814	1.10003E-05	1.76794E-06	5.45911E-06	4.84345E-05	0.000367638	0.001900409	6.66619E-05	0.00233471	0	0	0.010773201	0	0.0107732	1.333E-05
###	600078.57	4131791.6	0.282573333	0.25757	5.20207	0.00722	0.91116	16.38932	1.10116E-05	1.77128E-06	4.81939E-06	4.90459E-05	0.000367404	0.001642038	6.66482E-05	0.00207609	0	0	0.010770986	0	0.010771	1.333E-05
###	600098.57	4131791.6	0.282593333	0.25791	5.45632	0.00731	0.90966	17.27497	1.10124E-05	1.77362E-06	5.05493E-06	4.96573E-05	0.0003668	0.001730771	6.74982E-05	0.00216507	0	0	0.01090836	0	0.0109084	1.35E-05
###	600118.57	4131791.6	0.282343333	0.25808667	7.266963333	0.00738	0.90735	24.52125	1.10027E-05	1.77484E-06	6.73238E-06	5.01328E-05	0.000365868	0.002456772	6.96427E-05	0.00289228	0	0	0.011254921	0	0.0112549	1.393E-05
###	600138.57	4131791.6	0.28183	0.25806	10.31434333	0.00745	0.90427	37.86246	1.09827E-05	1.77465E-06	9.55558E-06	5.06083E-05	0.000364626	0.003793422	7.29212E-05	0.00423097	0	0	0.011784763	0	0.0117848	1.458E-05
###	600158.57	4131791.6	0.28104	0.25765333	9.345633333	0.00751	0.90018	33.2063	1.09519E-05	1.77186E-06	8.65813E-06	5.10159E-05	0.000362977	0.003326923	7.23977E-05	0.0037623	0	0	0.011700169	0	0.0117002	1.448E-05
###	600178.57	4131791.6	0.280003333	0.25705333	6.007046667	0.00756	0.89548	19.70901	1.09115E-05	1.76773E-06	5.56515E-06	5.13555E-05	0.000361082	0.001974636	6.95999E-05	0.00240532	0	0	0.011248008	0	0.011248	1.392E-05
###	600198.57	4131791.6	0.27874	0.25635667	4.32466	0.00761	0.89042	13.53005	1.08623E-05	1.76294E-06	4.00652E-06	5.16952E-05	0.000359041	0.001355569	6.83269E-05	0.00178294	0	0	0.01104228	0	0.0110423	1.367E-05
###	599118.57	4131811.6	0.090963333	0.05817	0.221783333	0.00319	0.23993	0.65837	3.54476E-06	4.0003E-07	2.05468E-07	2.16699E-05	9.67463E-05	6.59618E-05	2.58201E-05	0.00018853	0	0	0.004172778	0	0.0041728	5.164E-06
###	599138.57	4131811.6	0.093526667	0.05998	0.232303333	0.00323	0.24849	0.68971	3.64465E-06	4.12477E-07	2.15214E-07	2.19416E-05	0.000100198	6.91017E-05	2.62139E-05	0.00019551	0	0	0.004236421	0	0.0042364	5.243E-06
###	599158.57	4131811.6	0.096296667	0.06189333	0.24371	0.00327	0.25798	0.7237	3.7526E-06	4.25635E-07	2.25782E-07	2.22133E-05	0.000104025	7.25072E-05	2.66173E-05	0.00020315	0	0	0.004301613	0	0.0043016	5.323E-06
###	599178.57	4131811.6	0.099413333	0.06394333	0.256263333	0.00331	0.26874	0.76104	3.87405E-06	4.39732E-07	2.37412E-07	2.2485E-05	0.000108363	7.62482E-05	2.70362E-05	0.00021165	0	0	0.004369312	0	0.0043693	5.407E-06
###	599198.57	4131811.6	0.10283	0.06606333	0.269876667	0.00335	0.28068	0.80111	4.0072E-06	4.54311E-07	2.50024E-07	2.27567E-05	0.000113178	8.02628E-05	2.74683E-05	0.00022091	0	0	0.004439136	0	0.0044391	5.494E-06
###	599518.57	4131811.6	0.18036	0.12903	0.9397	0.00398	0.57432	2.75984	7.02847E-06	8.87327E-07	8.70572E-07	2.70364E-05	0.000231581	0.000276507	3.58227E-05	0.00054391	0	0	0.005789299	0	0.0057893	7.165E-06
###	599538.57	4131811.6	0.186766667	0.13583333	1.069936667	0.00404	0.59846	3.11961	7.27814E-06	9.34113E-07	9.91228E-07	2.7444E-05	0.000241315	0.000312552	3.66474E-05	0.00059051	0	0	0.005922576	0	0.0059226	7.329E-06
###	599558.57	4131811.6	0.193183333	0.14302	1.240023333	0.00412	0.62219	3.55515	7.52819E-06	9.83535E-07	1.1488E-06	2.79874E-05	0.000250884	0.000356189	3.76479E-05	0.00064472	0	0	0.006084265	0	0.0060843	7.53E-06
###	599578.57	4131811.6	0.19953	0.15043667	1.49236	0.00419	0.64531	4.15097	7.77551E-06	1.03454E-06	1.38258E-06	2.84629E-05	0.000260206	0.000415884	3.86555E-05	0.00071475	0	0	0.006247106	0	0.0062471	7.731E-06
###	599598.57	4131811.6	0.20591	0.15820667	1.923286667	0.00428	0.66814	5.27778	8.02413E-06	1.08797E-06	1.7818E-06	2.90743E-05	0.000269412	0.000528778	3.99682E-05	0.00083816	0	0	0.006459244	0	0.0064592	7.994E-06
###	599918.57	4131811.6	0.27912	0.25668333	2.63087	0.00668	0.909	8.18844	1.08771E-05	1.76519E-06	2.43733E-06	4.53776E-05	0.000366533	0.000820396	6.04572E-05	0.00124739	0	0	0.009770465	0	0.0097705	1.209E-05
###	599938.57	4131811.6	0.28105	0.25885	3.060143333	0.00682	0.91506	9.57969	1.09523E-05	1.78009E-06	2.83503E-06	4.63287E-05	0.000368977	0.000959785	6.1896E-05	0.00139066	0	0	0.010002994	0	0.010003	1.238E-05
###	599958.57	4131811.6	0.282773333	0.26041667	3.90503	0.00696	0.91979	12.54934	1.10194E-05	1.79086E-06	3.61776E-06	4.72797E-05	0.000370884	0.001257312	6.37077E-05	0.0016919	0	0	0.010295781	0	0.0102958	1.274E-05
###	599978.57	4131811.6	0.284146667	0.26178333	5.972076667	0.00709	0.9238	20.74866	1.1073E-05	1.80026E-06	5.53275E-06	4.81628E-05	0.000372501	0.002078798	6.65687E-05	0.00251787	0	0	0.010758146	0	0.0107581	1.331E-05
###	599998.57	4131811.6	0.285233333	0.26280333	7.784756667	0.00721	0.92666	27.82919	1.11153E-05	1.80727E-06	7.21208E-06	4.89779E-05	0.000373654	0.002788193	6.91126E-05	0.00323096	0	0	0.011169258	0	0.0111693	1.382E-05
###	600018.57	4131811.6	0.286056667	0.26335333	8.662086667	0.00732	0.92806	30.54979	1.11474E-05	1.81106E-06	8.02487E-06	4.97252E-05	0.000374219	0.003060769	7.07085E-05	0.0035057	0	0	0.01142717	0	0.0114272	1.414E-05

###	600038.57	4131811.6	0.28659	0.26381	6.119253333	0.00743	0.92871	19.97279	1.11682E-05	1.8142E-06	5.6691E-06	5.04724E-05	0.000374481	0.002001064	6.91239E-05	0.00244467	0	0	0.011171081	0	0.0111711	1.382E-05
###	600058.57	4131811.6	0.286866667	0.26416	5.15822	0.00753	0.92852	16.3049	1.11789E-05	1.8166E-06	4.77876E-06	5.11517E-05	0.000374404	0.00163358	6.8926E-05	0.00207691	0	0	0.011139108	0	0.0111391	1.379E-05
###	600078.57	4131811.6	0.28687	0.26432333	5.200903333	0.00762	0.92744	16.51404	1.11791E-05	1.81773E-06	4.81831E-06	5.17631E-05	0.000373969	0.001654534	6.95782E-05	0.00209808	0	0	0.011244505	0	0.0112445	1.392E-05
###	600098.57	4131811.6	0.286606667	0.26431667	6.81793	0.0077	0.92552	22.85889	1.11688E-05	1.81768E-06	6.31638E-06	5.23065E-05	0.000373195	0.002290221	7.16094E-05	0.00273503	0	0	0.011572768	0	0.0115728	1.432E-05
###	600118.57	4131811.6	0.286076667	0.26413667	10.19439333	0.00777	0.92286	37.93282	1.11482E-05	1.81644E-06	9.44445E-06	5.27821E-05	0.000372122	0.003800471	7.51911E-05	0.00424778	0	0	0.012151605	0	0.0121516	1.504E-05
###	600138.57	4131811.6	0.285283333	0.26375667	10.93003333	0.00784	0.91947	40.94055	1.11172E-05	1.81383E-06	1.0126E-05	5.32576E-05	0.000370755	0.004101814	7.63146E-05	0.00454888	0	0	0.012333175	0	0.0123332	1.526E-05
###	600158.57	4131811.6	0.28421	0.26288667	6.15919	0.00788	0.91487	20.3109	1.10754E-05	1.80785E-06	5.7061E-06	5.35293E-05	0.0003689	0.002034939	7.21187E-05	0.00247596	0	0	0.011655066	0	0.0116551	1.442E-05
###	600178.57	4131811.6	0.282886667	0.26180333	4.256033333	0.00792	0.90956	13.2031	1.10238E-05	1.8004E-06	3.94294E-06	5.3801E-05	0.000366759	0.001322812	7.05682E-05	0.00176014	0	0	0.011404499	0	0.0114045	1.411E-05
###	599098.57	4131831.6	0.09112	0.05793333	0.221676667	0.00326	0.23771	0.6578	3.55087E-06	3.98402E-07	2.05369E-07	2.21454E-05	9.58511E-05	6.59047E-05	2.63E-05	0.00018806	0	0	0.004250333	0	0.0042503	5.26E-06
###	599118.57	4131831.6	0.093723333	0.05972333	0.23234	0.00331	0.24604	0.68954	3.65232E-06	4.10712E-07	2.15248E-07	2.2485E-05	9.921E-05	6.90847E-05	2.67633E-05	0.00019506	0	0	0.004325206	0	0.0043252	5.353E-06
###	599138.57	4131831.6	0.09642	0.06159	0.24386	0.00336	0.25506	0.72378	3.7574E-06	4.23549E-07	2.25921E-07	2.28247E-05	0.000102847	7.25152E-05	2.72315E-05	0.00020259	0	0	0.004400879	0	0.0044009	5.446E-06
###	599158.57	4131831.6	0.09935	0.06356333	0.256396667	0.0034	0.26516	0.76112	3.87158E-06	4.37119E-07	2.37535E-07	2.30964E-05	0.00010692	7.62563E-05	2.76426E-05	0.00021082	0	0	0.004467315	0	0.0044673	5.529E-06
###	599178.57	4131831.6	0.10299	0.06570333	0.27048	0.00345	0.2767	0.8025	4.01343E-06	4.51836E-07	2.50582E-07	2.3436E-05	0.000111573	8.04021E-05	2.81519E-05	0.00022013	0	0	0.004549617	0	0.0045496	5.63E-06
###	599198.57	4131831.6	0.106293333	0.06789333	0.285436667	0.00349	0.28943	0.84695	4.14216E-06	4.66896E-07	2.64439E-07	2.37078E-05	0.000116706	8.48555E-05	2.85813E-05	0.00023014	0	0	0.004619006	0	0.004619	5.716E-06
###	599218.57	4131831.6	0.10973	0.07019667	0.301743333	0.00353	0.30328	0.89541	4.27608E-06	4.82736E-07	2.79546E-07	2.39795E-05	0.000122291	8.97107E-05	2.90179E-05	0.00024102	0	0	0.004689564	0	0.0046896	5.804E-06
###	599238.57	4131831.6	0.113346667	0.07263667	0.319696667	0.00357	0.31801	0.94876	4.41702E-06	4.99516E-07	2.96179E-07	2.42512E-05	0.00012823	9.50558E-05	2.94639E-05	0.00025275	0	0	0.004761654	0	0.0047617	5.893E-06
###	599518.57	4131831.6	0.188186667	0.13486667	1.17162	0.00417	0.60101	3.47567	7.33347E-06	9.27465E-07	1.08543E-06	2.8327E-05	0.000242344	0.000348226	3.76734E-05	0.00062824	0	0	0.006088386	0	0.0060884	7.535E-06
###	599538.57	4131831.6	0.1949	0.14232	1.38967	0.00425	0.6261	4.11645	7.59508E-06	9.78721E-07	1.28744E-06	2.88705E-05	0.00025246	0.000412425	3.87317E-05	0.00070362	0	0	0.006259421	0	0.0062594	7.746E-06
###	599558.57	4131831.6	0.201563333	0.15009667	1.684263333	0.00433	0.65054	4.93792	7.85475E-06	1.0322E-06	1.56036E-06	2.94139E-05	0.000262315	0.000494728	3.98613E-05	0.0007969	0	0	0.00644196	0	0.006442	7.972E-06
###	599578.57	4131831.6	0.20821	0.15820333	2.179276667	0.00442	0.67451	6.22186	8.11376E-06	1.08795E-06	2.01896E-06	3.00253E-05	0.000271981	0.000623365	4.1246E-05	0.00093659	0	0	0.006665747	0	0.0066657	8.249E-06
###	599598.57	4131831.6	0.21483	0.16660333	3.136656667	0.00452	0.69809	9.27347	8.37174E-06	1.14572E-06	2.90591E-06	3.07046E-05	0.000281489	0.000929105	4.3128E-05	0.00125372	0	0	0.006969896	0	0.0069699	8.626E-06
###	599618.57	4131831.6	0.22134	0.17510667	4.036336667	0.00463	0.72106	12.82995	8.62543E-06	1.20419E-06	3.73941E-06	3.14519E-05	0.000290751	0.001285427	4.50209E-05	0.0016212	0	0	0.007275807	0	0.0072758	9.004E-06
###	599918.57	4131831.6	0.286513333	0.2665	2.798703333	0.00712	0.93407	8.69427	1.11652E-05	1.8327E-06	2.59282E-06	4.83666E-05	0.000376642	0.000871075	6.39573E-05	0.00131167	0	0	0.010336107	0	0.0103361	1.279E-05
###	599938.57	4131831.6	0.28815	0.26837333	3.39238	0.00726	0.93931	10.69764	1.1229E-05	1.84558E-06	3.14282E-06	4.93176E-05	0.000378755	0.001071791	6.5535E-05	0.00151608	0	0	0.010591077	0	0.0105911	1.311E-05
###	599958.57	4131831.6	0.289583333	0.26962667	4.714186667	0.0074	0.94316	15.7093	1.12848E-05	1.8542E-06	4.36739E-06	5.02686E-05	0.000380308	0.001573907	6.7775E-05	0.00202199	0	0	0.010953094	0	0.0109531	1.356E-05
###	599978.57	4131831.6	0.290653333	0.27068333	6.896383333	0.00753	0.94632	24.89088	1.13265E-05	1.86146E-06	6.38906E-06	5.11517E-05	0.000381582	0.002493805	7.07288E-05	0.00294612	0	0	0.011430445	0	0.0114304	1.415E-05
###	599998.57	4131831.6	0.291436667	0.27138667	9.90185	0.00765	0.94837	37.03462	1.1357E-05	1.8663E-06	9.17343E-06	5.19669E-05	0.000382408	0.003710481	7.43637E-05	0.00416725	0	0	0.01201788	0	0.0120179	1.487E-05
###	600018.57	4131831.6	0.291966667	0.27166667	6.253973333	0.00776	0.94908	20.76112	1.13777E-05	1.86823E-06	5.79391E-06	5.27141E-05	0.000382695	0.002080047	7.17539E-05	0.0025345	0	0	0.011596126	0	0.0115961	1.435E-05
###	600038.57	4131831.6	0.29219	0.27175667	4.975836667	0.00787	0.94903	15.68887	1.13864E-05	1.86885E-06	4.6098E-06	5.34614E-05	0.000382675	0.00157186	7.13264E-05	0.00202586	0	0	0.011527029	0	0.011527	1.427E-05
###	600058.57	4131831.6	0.292146667	0.27168	4.939723333	0.00796	0.94815	15.71417	1.13847E-05	1.86832E-06	4.57634E-06	5.40727E-05	0.00038232	0.001574395	7.19021E-05	0.00202862	0	0	0.011620068	0	0.0116201	1.438E-05
###	600078.57	4131831.6	0.29184	0.27146	6.99864	0.00804	0.94652	24.68323	1.13728E-05	1.86681E-06	6.48379E-06	5.46162E-05	0.000381663	0.002473001	7.43395E-05	0.002929	0	0	0.012013981	0	0.012014	1.487E-05
###	600098.57	4131831.6	0.291256667	0.27104	10.70646	0.00812	0.94409	41.88333	1.135E-05	1.86392E-06	9.91885E-06	5.51596E-05	0.000380683	0.004196271	7.82924E-05	0.00465525	0	0	0.012652805	0	0.0126528	1.566E-05
###	600118.57	4131831.6	0.290406667	0.27041667	9.311263333	0.00818	0.94087	34.32082	1.13169E-05	1.85963E-06	8.62629E-06	5.55672E-05	0.000379384	0.003438587	7.737E-05	0.00389534	0	0	0.012503739	0	0.0125037	1.547E-05
###	600138.57	4131831.6	0.289283333	0.26957333	5.449466667	0.00823	0.93685	17.7162	1.12731E-05	1.85383E-06	5.04858E-06	5.59069E-05	0.000377763	0.001774978	7.40824E-05	0.00222682	0	0	0.011972426	0	0.0119724	1.482E-05
###	600158.57	4131831.6	0.28789	0.26822667	3.906353333	0.00827	0.93152	12.03088	1.12188E-05	1.84457E-06	3.61899E-06	5.61786E-05	0.000375614	0.001205368	7.2861E-05	0.00165384	0	0	0.011775031	0	0.011775	1.457E-05
###	599098.57	4131851.6	0.093953333	0.05949	0.23203	0.00339	0.2438	0.68842	3.66128E-06	4.09107E-07	2.14961E-07	2.30285E-05	9.83068E-05	6.89725E-05	2.73138E-05	0.00019459	0	0	0.004414174	0	0.0044142	5.463E-06
###	599118.57	4131851.6	0.09722	0.06138667	0.244056667	0.00344	0.25265	0.72361	3.78858E-06	4.2215E-07	2.26103E-07	2.33681E-05	0.000101875	7.24981E-05	2.7805E-05	0.00020218	0	0	0.004493547	0	0.0044935	5.561E-06
###	599138.57	4131851.6	0.100093333	0.06332	0.256706667	0.00349	0.26229	0.76122	3.90055E-06	4.35446E-07	2.37822E-07	2.37078E-05	0.000105762	7.62663E-05	2.82816E-05	0.00021031	0	0	0.004570576	0	0.0045706	5.656E-06
###	599158.57	4131851.6	0.103126667	0.06534333	0.270446667	0.00354	0.27308	0.80208	4.01876E-06	4.4936E-07	2.50552E-07	2.40474E-05	0.000110113	8.036E-05	2.87661E-05	0.00021924	0	0	0.004648876	0	0.0046489	5.753E-06
###	599178.57	4131851.6	0.106386667	0.06748333	0.285513333	0.00359	0.28528	0.84687	4.1458E-06	4.64077E-07	2.6451E-07	2.43871E-05	0.000115033	8.48475E-05	2.92615E-05	0.00022914	0	0	0.004728932	0	0.0047289	5.852E-06
###	599198.57	4131851.6	0.109826667	0.06973333	0.302033333	0.00363	0.29882	0.8959	4.27985E-06	4.7955E-07	2.79815E-07	2.46588E-05	0.000120492	8.97598E-05	2.9698E-05	0.00023995	0	0	0.004799484	0	0.0047995	5.94E-06
###	599218.57	4131851.6	0.113446667	0.07211333	0.320213333	0.00368	0.31352	0.94985	4.42092E-06	4.95917E-07	2.96657E-07	2.49985E-05	0.00012642	9.5165E-05	3.02119E-05	0.0002518	0	0	0.00488254	0	0.0048825	6.042E-06
###	599238.57	4131851.6	0.11726	0.07464333	0.34035	0.00372	0.32906	1.0096	4.56952E-06	5.13315E-07	3.15313E-07	2.52702E-05	0.000132686	0.000101151	3.06683E-05	0.00026451	0	0	0.004956295	0	0.0049563	6.134E-06
###	599498.57	4131851.6	0.19007	0.13409667	1.260476667	0.00432	0.60477	3.76122	7.40686E-06	9.2217E-07	1.16775E-06	2.9346E-05	0.00024386	0.000376835	3.88428E-05	0.00065954	0	0	0.006277368	0	0.0062774	7.769E-06
###	599518.57	4131851.6	0.197	0.14165333	1.538613333	0.00439	0.63105	4.62961	7.67692E-06	9.74137E-07	1.42543E-06	2.98215E-05	0.000254456	0.000463838	3.9898E-05	0.00075819	0	0	0.0064479	0	0.0064479	7.98E-06
###	599538.57	4131851.6	0.203966667	0.14971	1.951333333	0.00447	0.65684	5.95522	7.9484E-06	1.02954E-06	1.80779E-06	3.0365E-05	0.000264856	0.000596651	4.11507E-05	0.00090266	0	0	0.006650348	0	0.0066503	8.23E-06
###	599558.57	4131851.6	0.210926667	0.15818667	2.59472	0.00457	0.68214	8.08575	8.21963E-06	1.08783E-06	2.40384E-06	3.10443E-05	0.000275057	0.000810107	4.27556E-05	0.00112792	0	0	0.006909712	0	0.0069097	8.551E-06
###	599578.57	4131851.6	0.217863333	0.16702667	3.93254	0.00467	0.70696	12.51203	8.48995E-06	1.14863E-06	3.64325E-06	3.17236E-05	0.000285065	0.001253574	4.50054E-05	0.00158365	0	0	0.007273304	0	0.0072733	9.001E-06
###	599598.57	4131851.6	0.224756667	0.17614333	6.327886667	0.00479	0.73138	22.46379	8.75857E-06	1.21132E-06	5.86238E-06	3.25387E-05	0.000294912	0.002250636	4.8371E-05	0.00259392	0	0	0.007817221	0	0.0078172	9.674E-06
###	599618.57	4131851.6	0.231543333	0.18539	6.582343333	0.00492	0.75523	23.00489	9.02304E-06	1.27491E-06	6.09812E-06	3.34218E-05	0.000304529	0.002304849	4.98179E-05	0.0026592	0	0	0.008051053	0	0.0080511	9.964E-06
###	599938.57	4131851.6	0.296036667	0.27867667	3.770713333	0.00774	0.96642	12.05736	1.15363E-05	1.91643E-06	3.49333E-06	5.25783E-05	0.000389687	0.001208021	6.95243E-05	0.00166723	0	0	0.011235796	0	0.0112358	1.39E-05
###	599958.57	4131851.6	0.29716	0.27955	6.033716667	0.00788	0.96936	21.63902	1.15801E-05	1.92244E-06	5.58985E-06	5.35293E-05	0.000390872	0.002168003	7.26217E-05	0.0026315	0	0	0.011736356	0	0.0117364	1.452E-05
###	599978.57	4131851.6	0.297906667	0.28022333	7.759836667	0.00801	0.97166	29.27351	1.16092E-05	1.92707E-06	7.18899E-06	5.44124E-05	0.0003918	0.002932899	7.51376E-05	0.00339984	0	0	0.01214296	0	0.012143	1.503E-05
###	599998.57	4131851.6	0.29836	0.28058	6.030783333	0.00813	0.97299	20.35778	1.16268E-05	1.92952E-06	5.58714E-06	5.52276E-05	0.000392336	0.002039636	7.4371E-05	0.00250634	0	0	0.012019074	0	0.0120191	1.487E-05
###	600018.57	4131851.6	0.298533333	0.28059	4.621	0.00824	0.97326	14.51413	1.16336E-05	1.92959E-06	4.28106E-06	5.59748E-05	0.000392445	0.001454164	7.3819E-05	0.00192043	0	0	0.011929864	0	0.0119299	1.476E-05
###	600038.57	4131851.6	0.298466667	0.28022	4.39555	0.00833	0.97231	13.73548	1.1631E-05	1.92705E-06	4.0722E-06	5.65862E-05	0.000392062	0.001376151	7.42164E-05	0.00184243	0	0	0.011994082	0	0.0119941	1.484E-05
###	600058.57	4131851.6	0.29806	0.27956	5.65423	0.00842	0.97048	19.46745	1.16151E-05	1.92251E-06	5.23828E-06	5.71975E-05	0.000391324	0.001950435	7.59735E-05	0.00241773	0	0	0.012278042	0	0.012278	1.519E-05
###	600078.57	4131851.6	0.297396667	0.27887667	5.617643333	0.00849	0.96817	19.75744	1.15893E-05	1.91781E-06	5.20439E-06	5.76731E-05	0.000390392	0.001979489	7.63845E-05	0.00244627	0	0	0.012344475	0	0.0123445	1.528E-05
###	600098.57	4131851.6	0.296453333	0.27797667	5.77432	0.00856	0.96501	19.68513	1.15525E-05	1.91162E-06	5.34954E-06	5.81486E-05	0.000389118	0.001972244	7.69623E-05	0.00243832	0	0	0.012437839	0	0.0124378	1.539E-05
###	600118.57	4131851.6	0.29523	0.27685	4.398286667	0.00861	0.96098	14.09305	1.15049E-05	1.90387E-06	4.07473E-06	5.84882E-05	0.000387493	0.001411976	7.59717E-05	0.00187544	0	0	0.012277753	0	0.0122778	1.519E-05
###	600138.57	4131851.6	0.29373	0.27548667	3.510643333	0.00865	0.95601	10.88438	1.14464E-05	1.8945E-06	3.25239E-06	5.87599E-05	0.000385489	0.001090501	7.53532E-05	0.00155134	0	0	0.012177805	0	0.0121778	1.507E-05
###	600158.57	4131851.6	0.291956667	0.27361	2.924393333	0.00867	0.94963	8.92552	1.13773E-05	1.88159E-06	2.70926E-06	5.88958E-05	0.000382917	0.000894244	7.4864E-05	0.00135202	0	0	0.012098734	0	0.0120987	1.497E-05
###	599078.57	4131871.6	0.094966667	0.05937667	0.231936667	0.00347	0.24171	0.6875	3.70077E-06	4.08328E-07	2.14875E-07	2.35719E-05	9.7464E-05	6.88803E-05	2.78959E-05	0.00019424	0	0	0.004508242	0	0.0045082	5.579E-06
###	599098.57	4131871.6	0.09751	0.06114667	0.243473333	0.00352	0.25036	0.72175	3.79988E-06	4.205E-07	2.25563E-07	2.39116E-05	0.000100952	7.23118E-05	2.83575E-05	0.00020162	0	0	0.004582845	0	0.0045828	5.672E-06
###	599118.57	4131871.6	0.100463333	0.06307	0.256273333	0.00358	0.25971	0.75976	3.91497E-06	4.33726E-07	2.37421E-07	2.43191E-05	0.000104722	7.612E-05	2.89053E-05	0.00020975	0	0	0.004671368	0	0.0046714	5.781E-06
###	599138.57	4131871.6	0.103466667	0.06505333	0.270116667	0.00363	0.27001	0.80084	4.03201E-06	4.47366E-07	2.50246E-07	2.46588E-05	0.000108875	8.02358E-05	2.93884E-05	0.0002185	0	0	0.00474945	0	0.0047494	5.878E-06
###	599158.57	4131871.6	0.106653333	0.06713667	0.28522	0.00369	0.28161	0.84571	4.15619E-06	4.61693E-07	2.64238E-07	2.50664E-05	0.000113553	8.47313E-05	2.99485E-05	0.00022823	0	0	0.004839965	0	0.00484	5.99E-06
###	599178.57	4131871.6	0.11006	0.06933333	0.30182	0.00374	0.29469	0.89499	4.28894E-06	4.76799E-07	2.79617E-07	2.5406E-05	0.000118827	8.96686E-05	3.04514E-05	0.00023895	0	0	0.004921237	0	0.0049212	6.09E-06
###	599198.57	4131871.6	0.113683333	0.07166	0.320146667	0.00379	0.30917	0.94935	4.43014E-06	4.92799E-07	2.96595E-07	2.57457E-05	0.000124666	9.51149E-05	3.09652E-05	0.00025075	0	0	0.005004277	0	0.0050043	6.193E-06
###	599218.57	4131871.6	0.11752	0.07412667	0.34047	0.00384	0.3248	1.00959	4.57965E-06	5.09762E-07	3.15424E-07	2.60853E-05	0.000130968	0.00010115	3.14902E-05	0.00026361	0	0	0.005089115	0	0.0050891	6.298E-06
###	599238.57	4131871.6	0.121563333	0.07675667	0.363136667	0.00389	0.34123	1.07675	4.73722E-06	5.27848E-07	3.36423E-07	2.6425E-05	0.000137593	0.000107879	3.20265E-05	0.0002775	0	0	0.005175787	0	0.0051758	6.405E-06
###	599478.57	4131871.6	0.192243333	0.13326333	1.311816667	0.00448	0.60919	3.90444	7.49156E-06	9.16439E-07	1.21531E-06	3.04329E-05	0.000245642	0.000391184	4.00562E-05	0.00067688	0	0	0.006473467	0	0.0064735	8.011E-06
###	599498.57	4131871.6	0.199516667	0.14105	1.63098	0.00455	0.63711	4.89725	7.77499E-06	9.69988E-07	1.511E-06	3.09084E-05	0.0002569	0.000490653	4.11644E-05	0.00078872	0	0	0.00665256	0	0.0066526	8.233E-06

###	599518.57	4131871.6	0.206813333	0.14938	2.138343333	0.00463	0.66444	6.54001	8.05934E-06	1.02727E-06	1.98104E-06	3.14519E-05	0.00026792	0.000655241	4.25195E-05	0.00096568	0	0	0.00687156	0	0.0068716	8.504E-06
###	599538.57	4131871.6	0.214123333	0.15823333	3.04566	0.00472	0.69121	9.70653	8.3442E-06	1.08816E-06	2.82161E-06	3.20632E-05	0.000278715	0.000972493	4.43172E-05	0.00129552	0	0	0.007162084	0	0.0071621	8.863E-06
###	599558.57	4131871.6	0.22142	0.16754333	5.053966667	0.00483	0.71747	17.8973	8.62855E-06	1.15218E-06	4.68218E-06	3.28105E-05	0.000289303	0.001793122	4.72734E-05	0.0021297	0	0	0.00763983	0	0.0076398	9.455E-06
###	599578.57	4131871.6	0.22868	0.17721333	10.09407	0.00495	0.74327	43.81845	8.91146E-06	1.21868E-06	9.35151E-06	3.36256E-05	0.000299707	0.00439015	5.31073E-05	0.00474296	0	0	0.008582647	0	0.0085826	1.062E-05
###	599598.57	4131871.6	0.23586	0.18712	11.42080333	0.00508	0.76858	43.56246	9.19126E-06	1.28681E-06	1.05806E-05	3.45087E-05	0.000309912	0.004364502	5.55674E-05	0.00472998	0	0	0.008980232	0	0.0089802	1.111E-05
###	599618.57	4131871.6	0.242906667	0.19712	8.510833333	0.00523	0.79325	29.42024	9.46586E-06	1.35558E-06	7.88474E-06	3.55277E-05	0.00031986	0.0029476	5.42339E-05	0.00332169	0	0	0.008764714	0	0.0087647	1.085E-05
###	599638.57	4131871.6	0.249746667	0.20706	6.525516667	0.00539	0.81704	21.56167	9.73241E-06	1.42393E-06	6.04547E-06	3.66146E-05	0.000329453	0.002160254	5.38164E-05	0.00254352	0	0	0.008697246	0	0.0086972	1.076E-05
###	599958.57	4131871.6	0.30549	0.29012667	4.64848	0.00839	0.99847	15.45008	1.19047E-05	1.99517E-06	4.30652E-06	5.69938E-05	0.00040261	0.001547936	7.52001E-05	0.00202575	0	0	0.012153062	0	0.0121531	1.504E-05
###	599978.57	4131871.6	0.30588	0.29034	4.933576667	0.00852	0.99986	16.40535	1.19199E-05	1.99664E-06	4.57064E-06	5.78768E-05	0.000403171	0.001643644	7.6364E-05	0.00212318	0	0	0.012341157	0	0.0123412	1.527E-05
###	599998.57	4131871.6	0.305966667	0.29023667	4.172526667	0.00864	1.00036	13.20616	1.19233E-05	1.99593E-06	3.86558E-06	5.8692E-05	0.000403372	0.001323119	7.64768E-05	0.00180297	0	0	0.012359382	0	0.0123594	1.53E-05
###	600018.57	4131871.6	0.30576	0.28980333	3.912433333	0.00874	0.99988	12.2939	1.19152E-05	1.99295E-06	3.62462E-06	5.93713E-05	0.000403179	0.00123172	7.69041E-05	0.0017118	0	0	0.012428439	0	0.0124284	1.538E-05
###	600038.57	4131871.6	0.305326667	0.28890333	4.018846667	0.00883	0.99803	12.85145	1.18983E-05	1.98676E-06	3.72321E-06	5.99827E-05	0.000402433	0.001287581	7.7591E-05	0.0017676	0	0	0.012539446	0	0.0125394	1.552E-05
###	600058.57	4131871.6	0.304523333	0.28769	4.305096667	0.0089	0.99526	13.99052	1.1867E-05	1.97842E-06	3.9884E-06	6.04582E-05	0.000401316	0.001401704	7.8292E-05	0.00188131	0	0	0.012652744	0	0.0126527	1.566E-05
###	600078.57	4131871.6	0.303453333	0.28647667	4.16043	0.00896	0.99202	13.32998	1.18253E-05	1.97007E-06	3.85437E-06	6.08658E-05	0.000400009	0.001335524	7.85156E-05	0.00181405	0	0	0.012688867	0	0.0126889	1.57E-05
###	600098.57	4131871.6	0.302086667	0.28502333	3.68869	0.00901	0.98782	11.55014	1.17721E-05	1.96008E-06	3.41734E-06	6.12054E-05	0.000398316	0.001157203	7.83549E-05	0.00163387	0	0	0.012662906	0	0.0126629	1.567E-05
###	600118.57	4131871.6	0.300433333	0.28328	3.223746667	0.00905	0.98254	9.98755	1.17076E-05	1.94809E-06	2.9866E-06	6.14772E-05	0.000396187	0.001000648	7.81195E-05	0.00147495	0	0	0.012624858	0	0.0126249	1.562E-05
###	600138.57	4131871.6	0.298496667	0.28118333	2.82025	0.00907	0.97602	8.67499	1.16322E-05	1.93367E-06	2.61278E-06	6.1613E-05	0.000393558	0.000869143	7.77916E-05	0.00134049	0	0	0.012571875	0	0.0125719	1.556E-05
###	599078.57	4131891.6	0.098183333	0.06102667	0.242873333	0.00361	0.24828	0.7199	3.82612E-06	4.19675E-07	2.25007E-07	2.45229E-05	0.000100113	7.21264E-05	2.89937E-05	0.00020123	0	0	0.004685666	0	0.0046857	5.799E-06
###	599098.57	4131891.6	0.100946667	0.06286667	0.25553	0.00367	0.25745	0.7574	3.9338E-06	4.32328E-07	2.36732E-07	2.49305E-05	0.000103811	7.58835E-05	2.95334E-05	0.00020923	0	0	0.004772878	0	0.0047729	5.907E-06
###	599118.57	4131891.6	0.103893333	0.06480667	0.269353333	0.00373	0.26737	0.79839	4.04863E-06	4.45669E-07	2.49539E-07	2.53381E-05	0.000107811	7.99903E-05	3.00819E-05	0.00021788	0	0	0.004861531	0	0.0048615	6.016E-06
###	599138.57	4131891.6	0.107053333	0.06685	0.284496667	0.00379	0.27845	0.84333	4.17178E-06	4.59721E-07	2.63568E-07	2.57457E-05	0.000112279	8.44928E-05	3.06408E-05	0.00022741	0	0	0.00495184	0	0.0049518	6.128E-06
###	599158.57	4131891.6	0.11044	0.06900333	0.301156667	0.00385	0.29099	0.89275	4.30375E-06	4.74529E-07	2.79002E-07	2.61533E-05	0.000117335	8.94442E-05	3.12106E-05	0.00023799	0	0	0.005043925	0	0.0050439	6.242E-06
###	599178.57	4131891.6	0.114063333	0.07128	0.319563333	0.0039	0.30509	0.94731	4.44495E-06	4.90186E-07	2.96055E-07	2.64929E-05	0.000123021	9.49105E-05	3.17241E-05	0.00024966	0	0	0.005126921	0	0.0051269	6.345E-06
###	599198.57	4131891.6	0.11792	0.07369333	0.339996667	0.00396	0.32062	1.00782	4.59524E-06	5.06782E-07	3.14985E-07	2.69005E-05	0.000129283	0.000100973	3.23175E-05	0.00026257	0	0	0.00522282	0	0.0052228	6.464E-06
###	599218.57	4131891.6	0.122003333	0.07626333	0.362806667	0.00401	0.33729	1.0753	4.75436E-06	5.24456E-07	3.36117E-07	2.72402E-05	0.000136004	0.000107734	3.28551E-05	0.00027659	0	0	0.005309699	0	0.0053097	6.571E-06
###	599478.57	4131891.6	0.202406667	0.14042667	1.67102	0.00472	0.64412	4.98476	7.88761E-06	9.65701E-07	1.54809E-06	3.20632E-05	0.000259727	0.000499421	4.24646E-05	0.00080161	0	0	0.006862693	0	0.0068627	8.493E-06
###	599498.57	4131891.6	0.210093333	0.14906	2.211463333	0.00481	0.67324	6.69801	8.18716E-06	1.02507E-06	2.04878E-06	3.26746E-05	0.000271469	0.00067107	4.39356E-05	0.00098647	0	0	0.007100416	0	0.0071004	8.787E-06
###	599518.57	4131891.6	0.2178	0.15831333	3.202686667	0.0049	0.70173	10.03126	8.48748E-06	1.08871E-06	2.96708E-06	3.3286E-05	0.000282957	0.001005027	4.58293E-05	0.00133381	0	0	0.007406446	0	0.0074064	9.166E-06
###	599538.57	4131891.6	0.225506667	0.16812333	5.425483333	0.005	0.72962	18.37887	8.7878E-06	1.15617E-06	5.02636E-06	3.39653E-05	0.000294203	0.00184137	4.89356E-05	0.00218451	0	0	0.007908465	0	0.0079085	9.787E-06
###	599558.57	4131891.6	0.233183333	0.17839667	10.66329	0.00512	0.757	41.08874	9.08695E-06	1.22682E-06	9.87886E-06	3.47805E-05	0.000305243	0.004116661	5.49731E-05	0.00447688	0	0	0.008884177	0	0.0088842	1.099E-05
###	599578.57	4131891.6	0.24079	0.18899333	18.65533667	0.00526	0.78387	66.87888	9.38338E-06	1.29969E-06	1.7283E-05	3.57315E-05	0.000316078	0.006700563	6.36975E-05	0.00708034	0	0	0.010294132	0	0.0102941	1.274E-05
###	599598.57	4131891.6	0.248273333	0.19976333	12.09203667	0.00542	0.81014	42.26794	9.675E-06	1.37375E-06	1.12025E-05	3.68184E-05	0.00032667	0.004234805	5.90696E-05	0.00462054	0	0	0.009546218	0	0.0095462	1.181E-05
###	599618.57	4131891.6	0.255563333	0.21053	8.359243333	0.00559	0.83558	27.45979	9.95908E-06	1.4478E-06	7.74431E-06	3.79732E-05	0.000336929	0.002751183	5.71244E-05	0.00314524	0	0	0.009231847	0	0.0092318	1.142E-05
###	599898.57	4131891.6	0.3126	0.29969	2.759136667	0.00851	1.02338	8.56137	1.21818E-05	2.06094E-06	2.55616E-06	5.78089E-05	0.000412655	0.00085776	7.46078E-05	0.00134502	0	0	0.012057332	0	0.0120573	1.492E-05
###	599998.57	4131891.6	0.314196667	0.30027333	3.751566667	0.00918	1.03039	11.8544	1.2244E-05	2.06495E-06	3.47559E-06	6.23603E-05	0.000415481	0.001187687	8.01448E-05	0.00168331	0	0	0.012952165	0	0.0129522	1.603E-05
###	600018.57	4131891.6	0.31355	0.29926667	3.56097	0.00927	1.0289	11.20026	1.22188E-05	2.05803E-06	3.29901E-06	6.29716E-05	0.00041488	0.001122149	8.05475E-05	0.00161758	0	0	0.013017241	0	0.0130172	1.611E-05
###	599058.57	4131911.6	0.098773333	0.06091333	0.241813333	0.00368	0.24606	0.71675	3.84911E-06	4.18895E-07	2.24025E-07	2.49985E-05	9.92181E-05	7.18108E-05	2.94905E-05	0.00020052	0	0	0.004765945	0	0.0047659	5.898E-06
###	599078.57	4131911.6	0.101533333	0.06272	0.25446	0.00375	0.25533	0.75411	3.95667E-06	4.3132E-07	2.35741E-07	2.5474E-05	0.000102956	7.55539E-05	3.00977E-05	0.00020861	0	0	0.004864076	0	0.0048641	6.02E-06
###	599098.57	4131911.6	0.104466667	0.06462	0.268273333	0.00382	0.26509	0.79498	4.07098E-06	4.44386E-07	2.48538E-07	2.59495E-05	0.000106891	7.96487E-05	3.07134E-05	0.00021725	0	0	0.004963577	0	0.0049636	6.143E-06
###	599118.57	4131911.6	0.107603333	0.06662667	0.283423333	0.00389	0.27577	0.83982	4.19321E-06	4.58185E-07	2.62574E-07	2.6425E-05	0.000111198	8.41412E-05	3.1339E-05	0.00022668	0	0	0.005064677	0	0.0050647	6.268E-06
###	599138.57	4131911.6	0.110976667	0.06874	0.300096667	0.00396	0.28778	0.88919	4.32466E-06	4.72719E-07	2.7802E-07	2.69005E-05	0.000116041	8.90875E-05	3.19759E-05	0.0002371	0	0	0.005167614	0	0.0051676	6.395E-06
###	599158.57	4131911.6	0.114596667	0.07097667	0.31853	0.00402	0.3014	0.94375	4.46573E-06	4.881E-07	2.95098E-07	2.73081E-05	0.000121533	9.45539E-05	3.2557E-05	0.00024864	0	0	0.005261527	0	0.0052615	6.511E-06
###	599178.57	4131911.6	0.11847	0.07334333	0.339006667	0.00408	0.31666	1.0043	4.61667E-06	5.04375E-07	3.14068E-07	2.77157E-05	0.000127686	0.00010062	3.31508E-05	0.00026146	0	0	0.005357486	0	0.0053575	6.63E-06
###	599198.57	4131911.6	0.122596667	0.07586	0.361883333	0.00414	0.33336	1.07185	4.77749E-06	5.21682E-07	3.35262E-07	2.81233E-05	0.00013442	0.000107388	3.37577E-05	0.00027557	0	0	0.005455566	0	0.0054556	6.752E-06
###	599218.57	4131911.6	0.126976667	0.07854333	0.387593333	0.0042	0.35119	1.14771	4.94817E-06	5.40135E-07	3.5908E-07	2.85308E-05	0.000141609	0.000114989	3.43782E-05	0.00029098	0	0	0.005555851	0	0.0055559	6.876E-06
###	599458.57	4131911.6	0.205693333	0.1398	1.678383333	0.00491	0.65208	4.98345	8.01569E-06	9.61392E-07	1.55492E-06	3.33539E-05	0.000262936	0.000499289	4.38859E-05	0.00080611	0	0	0.007092384	0	0.0070924	8.777E-06
###	599478.57	4131911.6	0.21382	0.14873667	2.210353333	0.005	0.68326	6.64782	8.33238E-06	1.02285E-06	2.04775E-06	3.39653E-05	0.000275509	0.000666042	4.53683E-05	0.00098692	0	0	0.007331947	0	0.0073319	9.074E-06
###	599498.57	4131911.6	0.221976667	0.15839667	3.15368	0.00509	0.71371	9.734	8.65024E-06	1.08928E-06	2.92168E-06	3.45767E-05	0.000287787	0.000975245	4.72379E-05	0.00131027	0	0	0.007634092	0	0.0076341	9.448E-06
###	599518.57	4131911.6	0.230136667	0.16873333	5.09719	0.00519	0.74346	16.59253	8.96823E-06	1.16036E-06	4.72222E-06	3.5256E-05	0.000299783	0.001662398	5.01068E-05	0.00201229	0	0	0.008097736	0	0.0080977	1.002E-05
###	599538.57	4131911.6	0.23828	0.17964667	10.34305	0.00532	0.7726	37.65055	9.28557E-06	1.23541E-06	9.58218E-06	3.61391E-05	0.000311533	0.003772191	5.62422E-05	0.00413997	0	0	0.009089282	0	0.0090893	1.125E-05
###	599558.57	4131911.6	0.246366667	0.191	19.39792667	0.00546	0.80124	69.26418	9.6007E-06	1.31349E-06	1.79709E-05	3.70901E-05	0.000323082	0.006939545	6.59752E-05	0.0073286	0	0	0.010662228	0	0.0106622	1.32E-05
###	599578.57	4131911.6	0.254343333	0.20262	16.24785	0.00562	0.82929	58.82769	9.91154E-06	1.3934E-06	1.50526E-05	3.8177E-05	0.000334392	0.005893918	6.45345E-05	0.00629285	0	0	0.010429397	0	0.0104294	1.291E-05
###	599598.57	4131911.6	0.262136667	0.21431333	10.41022	0.00579	0.85655	34.69895	1.02152E-05	1.47381E-06	9.6444E-06	3.93318E-05	0.000345384	0.003476471	6.06653E-05	0.00388252	0	0	0.009804088	0	0.0098041	1.213E-05
###	599618.57	4131911.6	0.269656667	0.22587	7.503653333	0.00599	0.88267	24.09174	1.05083E-05	1.55329E-06	6.95166E-06	4.06904E-05	0.000355916	0.00241374	5.97036E-05	0.00282936	0	0	0.009648681	0	0.0096487	1.194E-05
###	599898.57	4131911.6	0.32362	0.31319333	2.851646667	0.00913	1.06165	8.86575	1.26112E-05	2.1538E-06	2.64187E-06	6.20206E-05	0.000428086	0.000888255	7.94275E-05	0.00139577	0	0	0.012836242	0	0.0128362	1.589E-05
###	599918.57	4131911.6	0.32414	0.31374333	3.38055	0.00929	1.06424	10.65594	1.26315E-05	2.15758E-06	3.13186E-06	6.31075E-05	0.00042913	0.001067614	8.10284E-05	0.00157777	0	0	0.013094968	0	0.013095	1.621E-05
###	599938.57	4131911.6	0.324306667	0.31367667	4.807473333	0.00943	1.06558	16.145	1.2638E-05	2.15713E-06	4.45382E-06	6.40585E-05	0.000429671	0.00161756	8.33074E-05	0.00213054	0	0	0.013463279	0	0.0134633	1.666E-05
###	599958.57	4131911.6	0.324273333	0.31289333	4.474776667	0.00955	1.06534	14.56517	1.26367E-05	2.15174E-06	4.1456E-06	6.48737E-05	0.000429574	0.001459277	8.38077E-05	0.00197266	0	0	0.013544125	0	0.0135441	1.676E-05
###	599978.57	4131911.6	0.323786667	0.31190667	3.89634	0.00966	1.06457	12.36691	1.26177E-05	2.14495E-06	3.60971E-06	6.56209E-05	0.000429263	0.001239035	8.39933E-05	0.00175229	0	0	0.01357412	0	0.0135741	1.68E-05
###	599998.57	4131911.6	0.322963333	0.31058	3.4993	0.00976	1.06286	10.95318	1.25856E-05	2.13583E-06	3.24188E-06	6.63002E-05	0.000428574	0.001097394	8.42636E-05	0.00161023	0	0	0.013617798	0	0.0136178	1.685E-05
###	599038.57	4131931.6	0.09947	0.06086333	0.240523333	0.00376	0.24363	0.71286	3.87626E-06	4.18551E-07	2.2283E-07	2.55419E-05	9.82382E-05	7.14211E-05	3.00595E-05	0.00019972	0	0	0.004857909	0	0.0048579	6.012E-06
###	599058.57	4131931.6	0.102243333	0.06263667	0.253133333	0.00384	0.2532	0.75	3.98433E-06	4.30746E-07	2.34512E-07	2.60853E-05	0.000102097	7.51421E-05	3.07349E-05	0.00020797	0	0	0.00496706	0	0.0049671	6.147E-06
###	599078.57	4131931.6	0.10518	0.06450667	0.266916667	0.00391	0.26302	0.79062	4.09877E-06	4.43606E-07	2.47281E-07	2.65609E-05	0.000106057	7.92118E-05	3.13505E-05	0.00021662	0	0	0.005066544	0	0.0050665	6.27E-06
###	599098.57	4131931.6	0.10831	0.06647333	0.282033333	0.00399	0.27349	0.83522	4.22075E-06	4.57131E-07	2.61286E-07	2.71043E-05	0.000110279	8.36803E-05	3.20435E-05	0.000226	0	0	0.005178531	0	0.0051785	6.409E-06
###	599118.57	4131931.6	0.111673333	0.06855333	0.298683333	0.00406	0.28508	0.88437	4.35181E-06	4.71435E-07	2.76711E-07	2.75798E-05	0.000114952	8.86046E-05	3.26798E-05	0.00023624	0	0	0.005281365	0	0.0052814	6.536E-06
###	599138.57	4131931.6	0.11548	0.07078333	0.317293333	0.00414	0.2983	0.9393	4.50016E-06	4.8677E-07	2.93952E-07	2.81233E-05	0.000120283	9.4108E-05	3.34041E-05	0.00024779	0	0	0.005398429	0	0.0053984	6.681E-06
###	599158.57	4131931.6	0.119556667	0.07314333	0.337976667	0.00421	0.31326	1.00028	4.65902E-06	5.03E-07	3.13114E-07	2.85988E-05	0.000126315	0.000100218	3.40739E-05	0.00026061	0	0	0.00550667	0	0.0055067	6.815E-06
###	599178.57	4131931.6	0.12372	0.07561667	0.3609	0.00428	0.32982	1.06781	4.82126E-06	5.20009E-07	3.34351E-07	2.90743E-05	0.000132992	0.000106983	3.47499E-05	0.00027473	0	0	0.005615918	0	0.0056159	6.95E-06
###	599198.57	4131931.6	0.12816	0.07825333	0.386676667	0.00435	0.34784	1.14367	4.99428E-06	5.38141E-07	3.58231E-07	2.95498E-05	0.000140259	0.000114584	3.54405E-05	0.00029028	0	0	0.005727518	0	0.0057275	7.088E-06
###	599438.57	4131931.6	0.209383333	0.13915333	1.660293333	0.00512	0.66097	4.92235	8.15949E-06	9.56944E-07	1.53816E-06	3.47805E-05	0.000266521	0.000493168	4.5435E-05	0.00080512	0	0	0.007342739	0	0.0073427	9.087E-06
###	599458.57	4131931.6	0.218	0.14838333	2.158723333	0.0052	0.69445	6.47089	8.49527E-06	1.02042E-06	1.99992E-06	3.53239E-05	0.000280021	0.000648315	4.68395E-05	0.00097518	0	0	0.007569714	0	0.0075697	9.368E-06
###	599478.57	4131931.6	0.22666	0.15845667	2.998706667	0.0053	0.72716	9.17171	8.83274E-06	1.08969E-06	2.77811E-06	3.60032E-05	0.000293211	0.000918909	4.87038E-05	0.00126082	0	0	0.007870993	0	0.007871	9.741E-06
###	599498.57	4131931.6	0.235333333	0.16933333	4.589016667	0.0054	0.75904	14.56617	9.17074E-06	1.16449E-06	4.25143E-06	3.66825E-05	0.000306066	0.001459378	5.12692E-05	0.00181671	0	0	0.008285589	0	0.0082856	1.025E-05

###	599518.57	4131931.6	0.243996667	0.18093	8.190706667	0.00553	0.79021	28.0276	9.50834E-06	1.24424E-06	7.58817E-06	3.75656E-05	0.000318634	0.002808072	5.59064E-05	0.00318261	0	0	0.009035003	0	0.009035	1.118E-05
###	599538.57	4131931.6	0.25262	0.1931	14.40755	0.00567	0.82079	55.98956	9.84438E-06	1.32793E-06	1.33477E-05	3.85166E-05	0.000330965	0.005609568	6.30366E-05	0.00600357	0	0	0.010187323	0	0.0101873	1.261E-05
###	599558.57	4131931.6	0.261146667	0.20566	21.46180333	0.00583	0.85081	81.33813	1.01767E-05	1.4143E-06	1.9883E-05	3.96035E-05	0.00034307	0.008149229	7.10775E-05	0.00856338	0	0	0.011486803	0	0.0114868	1.422E-05
###	599578.57	4131931.6	0.269576667	0.21856333	12.91863667	0.00602	0.88039	43.87921	1.05052E-05	1.50304E-06	1.19683E-05	4.08942E-05	0.000354997	0.004396237	6.48707E-05	0.00481611	0	0	0.010483728	0	0.0104837	1.297E-05
###	599598.57	4131931.6	0.27761	0.23106333	8.891833333	0.00622	0.90832	28.79891	1.08182E-05	1.589E-06	8.23772E-06	4.22528E-05	0.000366259	0.002885349	6.28978E-05	0.00331451	0	0	0.010164881	0	0.0101649	1.258E-05
###	599878.57	4131931.6	0.335043333	0.32693333	2.71043	0.00962	1.10065	8.37728	1.30563E-05	2.24829E-06	2.51104E-06	6.53492E-05	0.000443812	0.000839316	8.31649E-05	0.00136629	0	0	0.013440244	0	0.0134402	1.663E-05
###	599898.57	4131931.6	0.335453333	0.32739	3.304726667	0.00979	1.10315	10.54282	1.30723E-05	2.25143E-06	3.06162E-06	6.6504E-05	0.00044482	0.00105628	8.48894E-05	0.00158599	0	0	0.013718942	0	0.0137189	1.698E-05
###	599918.57	4131931.6	0.335483333	0.32721333	4.436273333	0.00995	1.10447	15.08863	1.30735E-05	2.25022E-06	4.10992E-06	6.75909E-05	0.000445352	0.001511723	8.70246E-05	0.0020441	0	0	0.014064003	0	0.014064	1.74E-05
###	599938.57	4131931.6	0.335136667	0.3264	5.501053333	0.01008	1.10447	19.05228	1.306E-05	2.24462E-06	5.09637E-06	6.8474E-05	0.000445352	0.001908839	8.8875E-05	0.00244307	0	0	0.014363053	0	0.0143631	1.778E-05
###	599958.57	4131931.6	0.334593333	0.32485333	4.215553333	0.01019	1.10282	13.54345	1.30388E-05	2.23399E-06	3.90544E-06	6.92213E-05	0.000444687	0.001356912	8.83995E-05	0.00189	0	0	0.014286206	0	0.0142862	1.768E-05
###	599978.57	4131931.6	0.333553333	0.3231	3.618886667	0.01029	1.10058	11.34594	1.29983E-05	2.22193E-06	3.35267E-06	6.99006E-05	0.000443784	0.001136744	8.84734E-05	0.001669	0	0	0.014298157	0	0.0142982	1.769E-05
###	599998.57	4131931.6	0.332153333	0.32101	3.296383333	0.01037	1.09731	10.19823	1.29437E-05	2.20756E-06	3.05389E-06	7.0444E-05	0.000442465	0.001021756	8.86492E-05	0.00155287	0	0	0.014326557	0	0.0143266	1.773E-05
###	600018.57	4131931.6	0.3304	0.31857	3.290976667	0.01043	1.09282	10.09426	1.28754E-05	2.19078E-06	3.04888E-06	7.08516E-05	0.000440655	0.001011339	8.89666E-05	0.00154096	0	0	0.014377863	0	0.0143779	1.779E-05
###	600038.57	4131931.6	0.328326667	0.31572	3.31229	0.01047	1.08685	10.15863	1.27946E-05	2.17118E-06	3.06863E-06	7.11233E-05	0.000438247	0.001017788	8.91577E-05	0.00154519	0	0	0.014408743	0	0.0144087	1.783E-05
###	599038.57	4131951.6	0.103103333	0.06263	0.25159	0.00392	0.25091	0.74516	4.01785E-06	4.30701E-07	2.33082E-07	2.66288E-05	0.000101174	7.46572E-05	3.13104E-05	0.00020714	0	0	0.005060063	0	0.0050601	6.262E-06
###	599058.57	4131951.6	0.10612	0.06448	0.265366667	0.004	0.26103	0.78563	4.1354E-06	4.43423E-07	2.45845E-07	2.71722E-05	0.000105254	7.87119E-05	3.19969E-05	0.00021596	0	0	0.005171006	0	0.005171	6.399E-06
###	599078.57	4131951.6	0.109286667	0.06642333	0.28045	0.00409	0.27153	0.82996	4.25881E-06	4.56787E-07	2.59819E-07	2.77836E-05	0.000109488	8.31533E-05	3.2759E-05	0.0002254	0	0	0.005294171	0	0.0052942	6.552E-06
###	599098.57	4131951.6	0.11265	0.06846667	0.297053333	0.00417	0.28287	0.87877	4.38987E-06	4.70839E-07	2.75201E-07	2.8327E-05	0.000114061	8.80436E-05	3.3463E-05	0.00023557	0	0	0.005407936	0	0.0054079	6.693E-06
###	599118.57	4131951.6	0.116273333	0.07063	0.315423333	0.00425	0.29555	0.93281	4.53107E-06	4.85716E-07	2.9222E-07	2.88705E-05	0.000119174	9.34578E-05	3.41795E-05	0.00024681	0	0	0.005523735	0	0.0055237	6.836E-06
###	599138.57	4131951.6	0.120926667	0.07298333	0.336336667	0.00434	0.31014	0.99388	4.71241E-06	5.019E-07	3.11594E-07	2.94819E-05	0.000125057	9.95764E-05	3.50078E-05	0.00025964	0	0	0.005657592	0	0.0056576	7.002E-06
###	599158.57	4131951.6	0.125323333	0.07547667	0.359556667	0.00442	0.32659	1.06209	4.88374E-06	5.19046E-07	3.33106E-07	3.00253E-05	0.00013169	0.00010641	3.57612E-05	0.00027386	0	0	0.005779354	0	0.0057794	7.152E-06
###	599178.57	4131951.6	0.129813333	0.07807333	0.385333333	0.0045	0.34461	1.13777	5.05871E-06	5.36903E-07	3.56987E-07	3.05688E-05	0.000138956	0.000113993	3.65214E-05	0.00028947	0	0	0.005902202	0	0.0059022	7.304E-06
###	599198.57	4131951.6	0.134643333	0.08086333	0.414646667	0.00457	0.36416	1.22371	5.24693E-06	5.5609E-07	3.84144E-07	3.10443E-05	0.000146839	0.000122603	3.72314E-05	0.00030667	0	0	0.006016958	0	0.006017	7.446E-06
###	599438.57	4131951.6	0.222673333	0.14802333	2.07902	0.00543	0.70687	6.22369	8.67739E-06	1.01794E-06	1.92608E-06	3.68863E-05	0.000285029	0.000623549	4.85077E-05	0.00095709	0	0	0.007839311	0	0.0078393	9.702E-06
###	599458.57	4131951.6	0.23191	0.15853	2.810593333	0.00553	0.74219	8.54506	9.03733E-06	1.0902E-06	2.60384E-06	3.75656E-05	0.000299271	0.000856126	5.0297E-05	0.00120569	0	0	0.008128473	0	0.0081285	1.006E-05
###	599478.57	4131951.6	0.241156667	0.16996333	4.100786667	0.00564	0.77652	12.80338	9.39767E-06	1.16882E-06	3.79912E-06	3.83128E-05	0.000313114	0.001282765	5.26785E-05	0.00164856	0	0	0.008513343	0	0.0085133	1.054E-05
###	599498.57	4131951.6	0.250403333	0.18227667	6.722016667	0.00576	0.80999	22.10487	9.758E-06	1.2535E-06	6.22752E-06	3.9128E-05	0.00032661	0.002214676	5.6367E-05	0.00259765	0	0	0.009109453	0	0.0091095	1.127E-05
###	599518.57	4131951.6	0.25962	0.19532667	13.12135	0.00591	0.84279	47.54258	1.01172E-05	1.34324E-06	1.21561E-05	4.0147E-05	0.000339836	0.004763269	6.37635E-05	0.00516687	0	0	0.010304789	0	0.0103048	1.275E-05
###	599538.57	4131951.6	0.26876	0.20891667	23.01855333	0.00607	0.87498	84.73133	1.04733E-05	1.4367E-06	2.13252E-05	4.12339E-05	0.000352816	0.008489192	7.44691E-05	0.00891648	0	0	0.012034925	0	0.0120349	1.489E-05
###	599558.57	4131951.6	0.277746667	0.22279	15.86149333	0.00626	0.90649	55.40219	1.08235E-05	1.53211E-06	1.46947E-05	4.25245E-05	0.000365521	0.005550719	6.95749E-05	0.00598582	0	0	0.011243964	0	0.011244	1.391E-05
###	599578.57	4131951.6	0.286516667	0.23700333	10.57328667	0.00648	0.93753	34.59566	1.11653E-05	1.62985E-06	9.79548E-06	4.4019E-05	0.000378038	0.003466123	6.66096E-05	0.00391077	0	0	0.010764757	0	0.0107648	1.332E-05
###	599598.57	4131951.6	0.29487	0.25036333	7.679346667	0.00671	0.96607	24.42775	1.14908E-05	1.72173E-06	7.11442E-06	4.55814E-05	0.000389546	0.002447405	6.59084E-05	0.00290286	0	0	0.010651429	0	0.0106514	1.318E-05
###	599878.57	4131951.6	0.348183333	0.34254333	3.07999	0.01035	1.14678	9.69298	1.35684E-05	2.35564E-06	2.85341E-06	7.03081E-05	0.000462413	0.000971135	8.90856E-05	0.00152263	0	0	0.014397087	0	0.0143971	1.782E-05
###	599898.57	4131951.6	0.34804	0.34215333	4.31104	0.01052	1.14779	14.72582	1.35628E-05	2.35296E-06	3.9939E-06	7.1463E-05	0.00046282	0.001475373	9.13726E-05	0.00202957	0	0	0.014766695	0	0.0147667	1.827E-05
###	599918.57	4131951.6	0.347486667	0.34111333	6.952226667	0.01066	1.14756	25.97205	1.35413E-05	2.3458E-06	6.44079E-06	7.2414E-05	0.000462727	0.002602127	9.47418E-05	0.0031596	0	0	0.015311191	0	0.0153112	1.895E-05
###	599938.57	4131951.6	0.346533333	0.33942333	4.694983333	0.01079	1.1459	15.47503	1.35041E-05	2.33418E-06	4.3496E-06	7.32971E-05	0.000462058	0.001550436	9.3485E-05	0.00210598	0	0	0.015108069	0	0.0151081	1.87E-05
###	599958.57	4131951.6	0.34539	0.33705667	3.81643	0.01088	1.14267	12.06361	1.34596E-05	2.31791E-06	3.53568E-06	7.39085E-05	0.000460756	0.001208647	9.32216E-05	0.00176262	0	0	0.015065505	0	0.0150655	1.864E-05
###	599978.57	4131951.6	0.3437	0.33438667	3.461923333	0.01096	1.13846	10.85603	1.33937E-05	2.29955E-06	3.20725E-06	7.44519E-05	0.000459058	0.001087661	9.33524E-05	0.00164007	0	0	0.015086643	0	0.0150866	1.867E-05
###	599998.57	4131951.6	0.341623333	0.33139333	3.69594	0.01102	1.1331	12.10493	1.33128E-05	2.27896E-06	3.42405E-06	7.48595E-05	0.000456897	0.001212787	9.38753E-05	0.00176356	0	0	0.015171144	0	0.0151711	1.878E-05
###	600018.57	4131951.6	0.339173333	0.32809	4.110323333	0.01105	1.12641	13.58663	1.32173E-05	2.25624E-06	3.80795E-06	7.50633E-05	0.000454199	0.001361238	9.43448E-05	0.00190978	0	0	0.01524702	0	0.015247	1.887E-05
###	600038.57	4131951.6	0.336356667	0.32449	3.660156667	0.01107	1.11826	11.51905	1.31075E-05	2.23149E-06	3.3909E-06	7.51991E-05	0.000450913	0.001154088	9.39291E-05	0.00169893	0	0	0.015179837	0	0.0151798	1.879E-05
###	599018.57	4131971.6	0.10434	0.06273667	0.250006667	0.004	0.24837	0.7401	4.06604E-06	4.31434E-07	2.31615E-07	2.71722E-05	0.00010015	7.41503E-05	3.19013E-05	0.0002062	0	0	0.005155559	0	0.0051556	6.38E-06
###	599038.57	4131971.6	0.10714	0.06452333	0.263533333	0.00409	0.25887	0.77972	4.17515E-06	4.43721E-07	2.44147E-07	2.77836E-05	0.000104383	7.81198E-05	3.26466E-05	0.00021515	0	0	0.005276008	0	0.005276	6.529E-06
###	599058.57	4131971.6	0.111196667	0.06650667	0.279006667	0.00419	0.26974	0.82455	4.33324E-06	4.5736E-07	2.58482E-07	2.84629E-05	0.000108766	8.26113E-05	3.3512E-05	0.00022489	0	0	0.005415859	0	0.0054159	6.702E-06
###	599078.57	4131971.6	0.114636667	0.06854333	0.295633333	0.00428	0.28114	0.87324	4.46729E-06	4.71366E-07	2.73885E-07	2.90743E-05	0.000113363	8.74895E-05	3.42868E-05	0.00023514	0	0	0.00554108	0	0.0055411	6.857E-06
###	599098.57	4131971.6	0.118273333	0.07068	0.313956667	0.00437	0.29357	0.92694	4.60901E-06	4.8606E-07	2.90861E-07	2.96857E-05	0.000118375	9.28697E-05	3.50716E-05	0.00024632	0	0	0.005667905	0	0.0056679	7.014E-06
###	599118.57	4131971.6	0.122196667	0.07294333	0.334336667	0.00447	0.30756	0.9867	4.7619E-06	5.01624E-07	3.09742E-07	3.0365E-05	0.000124017	9.8857E-05	3.59382E-05	0.00025881	0	0	0.005807963	0	0.005808	7.188E-06
###	599138.57	4131971.6	0.12647	0.07535667	0.357193333	0.00456	0.32348	1.0537	4.92843E-06	5.18221E-07	3.30917E-07	3.09763E-05	0.000130436	0.00010557	3.67539E-05	0.00027276	0	0	0.005939784	0	0.0059398	7.351E-06
###	599158.57	4131971.6	0.131056667	0.07793	0.382906667	0.00465	0.34138	1.12907	5.10717E-06	5.35917E-07	3.54739E-07	3.15877E-05	0.000137654	0.000113121	3.75855E-05	0.00028836	0	0	0.006074183	0	0.0060742	7.517E-06
###	599178.57	4131971.6	0.135946667	0.08066333	0.41198	0.00473	0.36107	1.21423	5.29772E-06	5.54714E-07	3.81673E-07	3.21312E-05	0.000145593	0.000121653	3.83653E-05	0.00030561	0	0	0.006200196	0	0.0062002	7.673E-06
###	599418.57	4131971.6	0.22779	0.14753	1.98292	0.00568	0.72034	5.93544	8.87678E-06	1.01455E-06	1.83705E-06	3.85846E-05	0.000290461	0.000594669	5.03129E-05	0.00093544	0	0	0.008131054	0	0.0081311	1.006E-05
###	599438.57	4131971.6	0.237753333	0.15857667	2.620643333	0.00579	0.75879	7.9354	9.26504E-06	1.09052E-06	2.42786E-06	3.93318E-05	0.000305965	0.000795044	5.21152E-05	0.00115312	0	0	0.008422319	0	0.0084223	1.042E-05
###	599458.57	4131971.6	0.24773	0.17077	3.690403333	0.0059	0.79625	11.38401	9.65382E-06	1.17437E-06	3.41892E-06	4.0079E-05	0.00032107	0.001140559	5.43262E-05	0.00151595	0	0	0.008779628	0	0.0087796	1.087E-05
###	599478.57	4131971.6	0.257596667	0.18384	5.683683333	0.00603	0.83238	18.18054	1.00383E-05	1.26425E-06	5.26557E-06	4.09621E-05	0.000335638	0.0018215	5.75303E-05	0.00221467	0	0	0.009297444	0	0.0092974	1.151E-05
###	599498.57	4131971.6	0.267453333	0.19783667	10.30689	0.00617	0.86768	35.80258	1.04224E-05	1.3605E-06	9.54868E-06	4.19132E-05	0.000349872	0.003587044	6.32448E-05	0.00400016	0	0	0.010220961	0	0.010221	1.265E-05
###	599518.57	4131971.6	0.277253333	0.21255333	15.97175333	0.00634	0.90233	66.01452	1.08043E-05	1.46171E-06	1.47968E-05	4.3068E-05	0.000363844	0.006613964	7.01308E-05	0.00704794	0	0	0.011333814	0	0.0113338	1.403E-05
###	599538.57	4131971.6	0.286926667	0.22771	19.70515333	0.00654	0.93633	71.71247	1.11813E-05	1.56594E-06	1.82556E-05	4.44266E-05	0.000377554	0.007184838	7.54294E-05	0.00763782	0	0	0.012190112	0	0.0121901	1.509E-05
###	599558.57	4131971.6	0.296363333	0.24299333	12.51205667	0.00676	0.96935	41.66314	1.1549E-05	1.67104E-06	1.15916E-05	4.59211E-05	0.000390868	0.00417421	7.07328E-05	0.00463581	0	0	0.011431092	0	0.0114311	1.415E-05
###	599578.57	4131971.6	0.30546	0.25814	8.859406667	0.00701	1.00108	28.36255	1.19035E-05	1.7752E-06	8.20767E-06	4.76193E-05	0.000403663	0.00284163	6.95057E-05	0.0033148	0	0	0.011232792	0	0.0112328	1.39E-05
###	599858.57	4131971.6	0.362416667	0.35958667	2.86483	0.01098	1.1961	8.90439	1.41231E-05	2.47284E-06	2.65408E-06	7.45878E-05	0.0004823	0.000892127	9.38378E-05	0.00146826	0	0	0.015165082	0	0.0151651	1.877E-05
###	599878.57	4131971.6	0.362096667	0.35871	3.80922	0.01115	1.19612	12.57947	1.41106E-05	2.46682E-06	3.529E-06	7.57426E-05	0.000482308	0.001260331	9.5849E-05	0.00183849	0	0	0.015490117	0	0.0154901	1.917E-05
###	599898.57	4131971.6	0.36129	0.35731333	4.700713333	0.0113	1.1953	15.98182	1.40792E-05	2.45721E-06	4.35491E-06	7.67615E-05	0.000481977	0.001601211	9.76528E-05	0.00218084	0	0	0.015781634	0	0.0157816	1.953E-05
###	599918.57	4131971.6	0.360043333	0.35526	5.379783333	0.01143	1.19312	18.38999	1.40306E-05	2.44309E-06	4.98403E-06	7.76446E-05	0.000481098	0.001842484	9.91023E-05	0.00242269	0	0	0.016015889	0	0.0160159	1.982E-05
###	599938.57	4131971.6	0.358363333	0.35261333	4.103183333	0.01154	1.18953	13.10329	1.39651E-05	2.42489E-06	3.80134E-06	7.83919E-05	0.000479651	0.001312812	9.85832E-05	0.00189105	0	0	0.015931994	0	0.015932	1.972E-05
###	599958.57	4131971.6	0.356266667	0.34943	3.58014	0.01162	1.18447	11.19401	1.38834E-05	2.403E-06	3.31677E-06	7.89353E-05	0.00047761	0.001121523	9.85385E-05	0.00169767	0	0	0.015924767	0	0.0159248	1.971E-05
###	599978.57	4131971.6	0.354013333	0.34565333	3.654033333	0.01167	1.17762	11.7677	1.37956E-05	2.37703E-06	3.38523E-06	7.9275E-05	0.000474848	0.001179	9.88328E-05	0.00175268	0	0	0.015972333	0	0.0159723	1.977E-05
###	599998.57	4131971.6	0.351193333	0.34154333	3.541983333	0.01169	1.16937	11.58238	1.36857E-05	2.34876E-06	3.28142E-06	7.94108E-05	0.000471522	0.001160433	9.87267E-05	0.00173068	0	0	0.015955186	0	0.0159552	1.975E-05
###	600018.57	4131971.6	0.347933333	0.33728333	4.580426667	0.0117	1.15989	15.49114	1.35587E-05	2.31947E-06	4.24347E-06	7.94788E-05	0.000467699	0.00155205	9.96004E-05	0.00211935	0	0	0.016096375	0	0.0160964	1.992E-05
###	600038.57	4131971.6	0.3443	0.33275333	3.797306667	0.01168	1.14876	12.03688	1.34171E-05	2.28831E-06	3.51796E-06	7.93429E-05	0.000463211	0.001205969	9.85663E-05	0.00176775	0	0	0.015929253	0	0.0159293	1.971E-05
###	599018.57	4131991.6	0.109366667	0.06475	0.262066667	0.00418	0.25657	0.77439	4.26192E-06	4.4528E-07	2.42788E-07	2.8395E-05	0.000103456	7.75858E-05	3.3345E-05	0.00021439	0	0	0.005388867	0	0.0053889	6.669E-06
###	599038.57	4131991.6	0.112343333	0.06659333	0.27676	0.00428	0.2677	0.81729	4.37792E-06	4.57956E-07	2.564E-07	2.90743E-05	0.000107944	8.18839E-05	3.41666E-05	0.00022399	0	0	0.005521645	0	0.0055216	6.833E-06
###	599058.57	4131991.6	0.115943333	0.06863333	0.2934	0.00438	0.27933	0.86585	4.51821E-06	4.71985E-07	2.71816E-07	2.97536E-05	0.000112633	8.67491E-05	3.50156E-05	0.0002344	0	0	0.005658858	0	0.0056589	7.003E-06
###	599078.57	4131991.6	0.11976	0.07079333	0.311823333	0.00449	0.29181	0.91968	4.66694E-06	4.86839E-07	2.88884E-07	3.05008E-05	0.000117666	9.21423E-05	3.59435E-05	0.00024575	0	0	0.005808814	0	0.0058088	7.189E-06

###	599098.57	4131991.6	0.123826667	0.07307	0.332393333	0.00459	0.30563	0.97953	4.82542E-06	5.02496E-07	3.07941E-07	3.11801E-05	0.000123238	9.81386E-05	3.6816E-05	0.00025819	0	0	0.005949817	0	0.0059498	7.363E-06
###	599118.57	4131991.6	0.128106667	0.07545	0.355083333	0.0047	0.32116	1.04595	4.99221E-06	5.18863E-07	3.28962E-07	3.19274E-05	0.0001295	0.000104793	3.77674E-05	0.00027206	0	0	0.006103574	0	0.0061036	7.553E-06
###	599138.57	4131991.6	0.13273	0.07798333	0.380616667	0.0048	0.33877	1.12074	5.17237E-06	5.36284E-07	3.52617E-07	3.26067E-05	0.000136601	0.000112286	3.8668E-05	0.00028756	0	0	0.006249112	0	0.0062491	7.734E-06
###	599158.57	4131991.6	0.13771	0.08069333	0.409533333	0.0049	0.35846	1.20547	5.36644E-06	5.54921E-07	3.79407E-07	3.3286E-05	0.000144541	0.000120775	3.95867E-05	0.0003049	0	0	0.006397598	0	0.0063976	7.917E-06
###	599178.57	4131991.6	0.14307	0.08359333	0.442526667	0.00499	0.38006	1.30217	5.57531E-06	5.74864E-07	4.09973E-07	3.38974E-05	0.00015325	0.000130464	4.04575E-05	0.00032417	0	0	0.006538321	0	0.0065383	8.092E-06
###	599418.57	4131991.6	0.24414	0.15845	2.437013333	0.00607	0.7768	7.3608	9.51392E-06	1.08965E-06	2.25774E-06	4.12339E-05	0.000313227	0.000737475	5.40952E-05	0.0011048	0	0	0.008742298	0	0.0087423	1.082E-05
###	599438.57	4131991.6	0.254803333	0.17111667	3.317893333	0.00618	0.81735	10.16383	9.92947E-06	1.17675E-06	3.07382E-06	4.19811E-05	0.000329578	0.001018309	5.61611E-05	0.00140405	0	0	0.009076177	0	0.0090762	1.123E-05
###	599458.57	4131991.6	0.265446667	0.18506	4.87399	0.00631	0.8567	15.31701	1.03442E-05	1.27264E-06	4.51544E-06	4.28642E-05	0.000345445	0.001534604	5.89965E-05	0.00193905	0	0	0.0095344	0	0.0095344	1.18E-05
###	599478.57	4131991.6	0.27604	0.20005	8.087803333	0.00646	0.89487	26.89539	1.0757E-05	1.37573E-06	7.49283E-06	4.38832E-05	0.000360836	0.002694636	6.35088E-05	0.00311898	0	0	0.010263623	0	0.0102636	1.27E-05
###	599498.57	4131991.6	0.2866	0.21598333	15.04496	0.00663	0.93225	55.38715	1.11686E-05	1.4853E-06	1.39382E-05	4.5038E-05	0.000375908	0.005549212	7.163E-05	0.00599675	0	0	0.011576098	0	0.0115761	1.433E-05
###	599518.57	4131991.6	0.297056667	0.23256	21.33336667	0.00683	0.96898	88.46223	1.1576E-05	1.59929E-06	1.9764E-05	4.63966E-05	0.000390719	0.008862989	7.93359E-05	0.00933304	0	0	0.012821446	0	0.0128214	1.587E-05
###	599538.57	4131991.6	0.307296667	0.24941333	14.88263	0.00707	1.00482	50.79277	1.19751E-05	1.71519E-06	1.37878E-05	4.80269E-05	0.000405171	0.005088904	7.5505E-05	0.00556958	0	0	0.012202332	0	0.0122023	1.51E-05
###	599558.57	4131991.6	0.317186667	0.26615333	10.20918333	0.00733	1.0393	33.04133	1.23605E-05	1.83031E-06	9.45816E-06	4.97931E-05	0.000419074	0.003310395	7.34421E-05	0.00380291	0	0	0.011868943	0	0.0118689	1.469E-05
###	599578.57	4131991.6	0.326566667	0.28241	7.583193333	0.00762	1.07176	23.94254	1.2726E-05	1.94211E-06	7.02534E-06	5.17631E-05	0.000432163	0.002398792	7.34566E-05	0.00290441	0	0	0.011871286	0	0.0118713	1.469E-05
###	599838.57	4131991.6	0.378096667	0.37854667	2.692266667	0.01168	1.25111	8.29643	1.47341E-05	2.60323E-06	2.49421E-06	7.93429E-05	0.000504481	0.000831215	9.91745E-05	0.00143487	0	0	0.016027543	0	0.0160275	1.983E-05
###	599858.57	4131991.6	0.377446667	0.37742333	3.330806667	0.01186	1.25081	10.63452	1.47088E-05	2.5955E-06	3.08578E-06	8.05657E-05	0.000504361	0.001065468	0.000100956	0.00167078	0	0	0.016315412	0	0.0163154	2.019E-05
###	599878.57	4131991.6	0.376626667	0.37542667	4.486866667	0.01202	1.24882	15.30221	1.46768E-05	2.58177E-06	4.1568E-06	8.16526E-05	0.000503558	0.001533121	0.000103068	0.00213975	0	0	0.016656767	0	0.0166568	2.061E-05
###	599898.57	4131991.6	0.375066667	0.37269	6.33185	0.01215	1.24527	22.76502	1.4616E-05	2.56295E-06	5.86606E-06	8.25356E-05	0.000502127	0.002280817	0.000105581	0.00288852	0	0	0.017062851	0	0.0170629	2.112E-05
###	599918.57	4131991.6	0.37299	0.36943333	4.494446667	0.01226	1.24054	14.62576	1.45351E-05	2.54056E-06	4.16382E-06	8.32829E-05	0.000500219	0.001465348	0.000104522	0.00207009	0	0	0.016891816	0	0.0168918	2.09E-05
###	599938.57	4131991.6	0.37045	0.36564333	3.71417	0.01234	1.23433	11.65363	1.44361E-05	2.51449E-06	3.44094E-06	8.38263E-05	0.000497715	0.001167572	0.000104218	0.0017695	0	0	0.016842609	0	0.0168426	2.084E-05
###	599958.57	4131991.6	0.367463333	0.36136667	3.472146667	0.01239	1.22651	10.8461	1.43197E-05	2.48508E-06	3.21672E-06	8.4166E-05	0.000494562	0.001086666	0.000104188	0.00168542	0	0	0.016837702	0	0.0168377	2.084E-05
###	599978.57	4131991.6	0.364066667	0.35657	3.7984	0.0124	1.2168	12.37235	1.41874E-05	2.4521E-06	3.51898E-06	8.42339E-05	0.000490647	0.00123958	0.000104392	0.00183462	0	0	0.016870805	0	0.0168708	2.088E-05
###	599998.57	4131991.6	0.36057	0.35140667	3.876816667	0.01239	1.20534	12.89722	1.40511E-05	2.41659E-06	3.59162E-06	8.4166E-05	0.000486026	0.001292166	0.000104225	0.00188242	0	0	0.016843808	0	0.0168438	2.085E-05
###	600018.57	4131991.6	0.356456667	0.34597	4.81449	0.01235	1.19218	16.38907	1.38908E-05	2.3792E-06	4.46032E-06	8.38943E-05	0.000480719	0.001642013	0.000104625	0.00222736	0	0	0.016908337	0	0.0169083	2.092E-05
###	600038.57	4131991.6	0.351906667	0.34041333	3.826986667	0.01229	1.17746	12.24121	1.37135E-05	2.34099E-06	3.54546E-06	8.34867E-05	0.000474784	0.001226441	0.000103087	0.00180431	0	0	0.016659787	0	0.0166598	2.062E-05
###	598998.57	4132011.6	0.11113	0.06509	0.260583333	0.00426	0.25388	0.76873	4.33064E-06	4.47618E-07	2.41414E-07	2.89384E-05	0.000102371	7.70187E-05	3.39581E-05	0.00021335	0	0	0.005487954	0	0.005488	6.792E-06
###	599018.57	4132011.6	0.114216667	0.06692	0.275043333	0.00437	0.26561	0.81131	4.45092E-06	4.60203E-07	2.5481E-07	2.96857E-05	0.000107101	8.12848E-05	3.48516E-05	0.00022324	0	0	0.005632353	0	0.0056324	6.97E-06
###	599038.57	4132011.6	0.11752	0.06885333	0.291023333	0.00448	0.27755	0.85826	4.57965E-06	4.73498E-07	2.69615E-07	3.04329E-05	0.000111916	8.59887E-05	3.57557E-05	0.00023366	0	0	0.005778458	0	0.0057785	7.151E-06
###	599058.57	4132011.6	0.121223333	0.07094667	0.309086667	0.0046	0.29008	0.91096	4.72397E-06	4.87894E-07	2.86349E-07	3.12481E-05	0.000116968	9.12687E-05	3.67463E-05	0.00024498	0	0	0.005938551	0	0.0059386	7.349E-06
###	599078.57	4132011.6	0.1254	0.07323	0.329603333	0.00471	0.30382	0.97054	4.88673E-06	5.03596E-07	3.05356E-07	3.19953E-05	0.000122508	9.72379E-05	3.7691E-05	0.00025744	0	0	0.006091224	0	0.0060912	7.538E-06
###	599098.57	4132011.6	0.12989	0.07565333	0.352526667	0.00483	0.3192	1.03723	5.0617E-06	5.20261E-07	3.26593E-07	3.28105E-05	0.00012871	0.00010392	3.8719E-05	0.00027135	0	0	0.006257365	0	0.0062574	7.744E-06
###	599118.57	4132011.6	0.13459	0.07816667	0.37786	0.00495	0.33649	1.11143	5.24486E-06	5.37545E-07	3.50063E-07	3.36256E-05	0.000135682	0.000111354	3.97581E-05	0.00028679	0	0	0.00642529	0	0.0064253	7.952E-06
###	599138.57	4132011.6	0.139713333	0.08087	0.406663333	0.00506	0.35612	1.19583	5.44451E-06	5.56135E-07	3.76748E-07	3.43729E-05	0.000143597	0.00011981	4.07503E-05	0.00030416	0	0	0.006585633	0	0.0065856	8.15E-06
###	599158.57	4132011.6	0.14523	0.08376	0.439433333	0.00517	0.37796	1.29209	5.65949E-06	5.7601E-07	4.07107E-07	3.51201E-05	0.000152404	0.000129454	4.17627E-05	0.00032362	0	0	0.006749255	0	0.0067493	8.353E-06
###	599398.57	4132011.6	0.2513	0.15842667	2.274543333	0.00638	0.79674	6.85512	9.79294E-06	1.08949E-06	2.10722E-06	4.33397E-05	0.000321267	0.000686811	5.63294E-05	0.00106441	0	0	0.009103364	0	0.0091034	1.127E-05
###	599418.57	4132011.6	0.262656667	0.17149	3.00959	0.0065	0.84072	9.17048	1.02355E-05	1.17932E-06	2.78819E-06	4.41549E-05	0.000339001	0.000918786	5.83579E-05	0.00131615	0	0	0.009431195	0	0.0094312	1.167E-05
###	599438.57	4132011.6	0.27406	0.18607	4.242703333	0.00663	0.88339	13.17471	1.06799E-05	1.27959E-06	3.93059E-06	4.5038E-05	0.000356207	0.001319968	6.0928E-05	0.0017371	0	0	0.009846554	0	0.0098466	1.219E-05
###	599458.57	4132011.6	0.28548	0.20208	6.602206667	0.00678	0.92481	21.32853	1.11249E-05	1.38969E-06	6.11652E-06	4.60569E-05	0.000372908	0.002136895	6.4688E-05	0.00257449	0	0	0.010454209	0	0.0104542	1.294E-05
###	599478.57	4132011.6	0.296886667	0.21932	12.54006333	0.00695	0.96528	44.73479	1.15694E-05	1.50824E-06	1.16176E-05	4.72117E-05	0.000389227	0.004481957	7.1907E-05	0.00494309	0	0	0.011620857	0	0.0116209	1.438E-05
###	599498.57	4132011.6	0.308213333	0.23745667	20.58107	0.00716	1.00505	81.57725	1.20108E-05	1.63297E-06	1.9067E-05	4.86383E-05	0.000405263	0.008173186	8.13491E-05	0.0086598	0	0	0.013146797	0	0.0131468	1.627E-05
###	599518.57	4132011.6	0.31936	0.25608	17.91119333	0.0074	1.04401	63.3518	1.24452E-05	1.76104E-06	1.65936E-05	5.02686E-05	0.000420973	0.006347187	8.10684E-05	0.00684923	0	0	0.013101435	0	0.0131014	1.621E-05
###	599538.57	4132011.6	0.33017	0.27472333	11.81343333	0.00767	1.0817	38.82254	1.28664E-05	1.88925E-06	1.09444E-05	5.21028E-05	0.000436171	0.003889612	7.78028E-05	0.00440359	0	0	0.012573683	0	0.0125737	1.556E-05
###	599558.57	4132011.6	0.340463333	0.29292667	8.56271	0.00798	1.11741	27.22777	1.32676E-05	2.01443E-06	7.9328E-06	5.42086E-05	0.00045057	0.002727937	7.74234E-05	0.00325593	0	0	0.012512363	0	0.0125124	1.548E-05
###	599838.57	4132011.6	0.39491	0.39794333	3.001656667	0.01265	1.31091	9.39698	1.53893E-05	2.73662E-06	2.78084E-06	8.59322E-05	0.000528594	0.000941479	0.000106839	0.00157691	0	0	0.017266197	0	0.0172662	2.137E-05
###	599858.57	4132011.6	0.393396667	0.39555333	4.25195	0.01283	1.3083	14.40303	1.53303E-05	2.72018E-06	3.93916E-06	8.71549E-05	0.000527542	0.001443033	0.000109145	0.00207972	0	0	0.017638814	0	0.0176388	2.183E-05
###	599878.57	4132011.6	0.391333333	0.39226667	5.80875	0.01296	1.30377	20.79948	1.52499E-05	2.69758E-06	5.38144E-06	8.8038E-05	0.000525715	0.00208389	0.000111367	0.00272097	0	0	0.017997969	0	0.017998	2.227E-05
###	599898.57	4132011.6	0.389146667	0.38806	5.03095	0.01306	1.29703	16.83734	1.51647E-05	2.66865E-06	4.66085E-06	8.87173E-05	0.000522998	0.001686925	0.000111212	0.00232113	0	0	0.017972852	0	0.0179729	2.224E-05
###	599918.57	4132011.6	0.38611	0.38341	3.93391	0.01313	1.28901	12.4644	1.50464E-05	2.63667E-06	3.64452E-06	8.91928E-05	0.000519764	0.001248802	0.00011052	0.00187909	0	0	0.017861158	0	0.0178612	2.21E-05
###	599938.57	4132011.6	0.382573333	0.37828	3.460246667	0.01317	1.27934	10.75746	1.49086E-05	2.6014E-06	3.2057E-06	8.94646E-05	0.000515865	0.001077785	0.00011018	0.00170383	0	0	0.017806179	0	0.0178062	2.204E-05
###	599958.57	4132011.6	0.37856	0.37275	3.408913333	0.01318	1.26796	10.63572	1.47522E-05	2.56337E-06	3.15814E-06	8.95325E-05	0.000511276	0.001065588	0.000110006	0.00168687	0	0	0.017778051	0	0.0177781	2.2E-05
###	599978.57	4132011.6	0.374103333	0.36685667	3.91971	0.01316	1.25471	12.81033	1.45785E-05	2.52284E-06	3.63136E-06	8.93966E-05	0.000505933	0.001283461	0.000110129	0.00189952	0	0	0.017797954	0	0.017798	2.203E-05
###	599998.57	4132011.6	0.369253333	0.36060667	4.36495	0.0131	1.23945	14.70724	1.43895E-05	2.47986E-06	4.04385E-06	8.89891E-05	0.00049978	0.001473511	0.000109902	0.00208319	0	0	0.017761256	0	0.0177613	2.198E-05
###	600018.57	4132011.6	0.36448	0.35390333	4.867796667	0.01301	1.222	16.55731	1.42035E-05	2.43376E-06	4.5097E-06	8.83777E-05	0.000492744	0.001658869	0.000109525	0.00226114	0	0	0.017700228	0	0.0177002	2.19E-05
###	600038.57	4132011.6	0.35896	0.34723333	3.64943	0.0129	1.20309	11.65174	1.39884E-05	2.38789E-06	3.38096E-06	8.76304E-05	0.000485119	0.001167382	0.000107388	0.00175989	0	0	0.017354875	0	0.0173549	2.148E-05
###	598978.57	4132031.6	0.113353333	0.06543	0.259226667	0.00433	0.2507	0.76181	4.41728E-06	4.49956E-07	2.40157E-07	2.94139E-05	0.000101089	7.63254E-05	3.45213E-05	0.00021194	0	0	0.005578979	0	0.005579	6.904E-06
###	598998.57	4132031.6	0.11602	0.06726667	0.27287	0.00445	0.26303	0.80403	4.5212E-06	4.62587E-07	2.52797E-07	3.02291E-05	0.000106061	8.05554E-05	3.54657E-05	0.00022208	0	0	0.005731595	0	0.0057316	7.093E-06
###	599018.57	4132031.6	0.119446667	0.06923	0.288896667	0.00458	0.27562	0.85095	4.65473E-06	4.76088E-07	2.67644E-07	3.11122E-05	0.000111137	8.52563E-05	3.65107E-05	0.0002329	0	0	0.005900474	0	0.0059005	7.302E-06
###	599038.57	4132031.6	0.123183333	0.07132	0.306756667	0.0047	0.2886	0.90314	4.80035E-06	4.90461E-07	2.8419E-07	3.19274E-05	0.000116371	9.04852E-05	3.75024E-05	0.00024436	0	0	0.006060743	0	0.0060607	7.5E-06
###	599058.57	4132031.6	0.12724	0.07353	0.32667	0.00483	0.30234	0.96132	4.95843E-06	5.05659E-07	3.02639E-07	3.28105E-05	0.000121912	9.63142E-05	3.85772E-05	0.0002568	0	0	0.006234445	0	0.0062344	7.715E-06
###	599078.57	4132031.6	0.13168	0.07588667	0.349013333	0.00496	0.31743	1.02666	5.13146E-06	5.21866E-07	3.23339E-07	3.36936E-05	0.000127996	0.000102861	3.96702E-05	0.00027053	0	0	0.006411089	0	0.0064111	7.934E-06
###	599098.57	4132031.6	0.13649	0.07839333	0.37408	0.00509	0.33444	1.10018	5.3189E-06	5.39104E-07	3.46561E-07	3.45767E-05	0.000134855	0.000110227	4.07812E-05	0.00028586	0	0	0.006590637	0	0.0065906	8.156E-06
###	599118.57	4132031.6	0.141683333	0.08106	0.402363333	0.00522	0.35378	1.18331	5.52128E-06	5.57442E-07	3.72764E-07	3.54598E-05	0.000142654	0.000118555	4.19112E-05	0.00030312	0	0	0.006773259	0	0.0067733	8.382E-06
###	599138.57	4132031.6	0.14755	0.08400333	0.435163333	0.00535	0.37587	1.27946	5.7499E-06	5.77683E-07	4.03151E-07	3.63429E-05	0.000151561	0.000128188	4.30736E-05	0.00032282	0	0	0.006961105	0	0.0069611	8.615E-06
###	599378.57	4132031.6	0.258983333	0.15806667	2.119533333	0.00672	0.818	6.38259	1.00924E-05	1.08701E-06	1.96361E-06	4.56493E-05	0.00032984	0.000639469	5.87923E-05	0.0010281	0	0	0.009501404	0	0.0095014	1.176E-05
###	599398.57	4132031.6	0.27122	0.17157667	2.741626667	0.00684	0.86597	8.32544	1.05692E-05	1.17992E-06	2.53994E-06	4.64645E-05	0.000349183	0.000834122	6.07536E-05	0.00124406	0	0	0.009818361	0	0.0098184	1.215E-05
###	599418.57	4132031.6	0.28353	0.18687667	3.741283333	0.00698	0.91266	11.52315	1.10489E-05	1.28513E-06	3.46606E-06	4.74155E-05	0.000368009	0.001154499	6.32157E-05	0.00158572	0	0	0.010216256	0	0.0102163	1.264E-05
###	599438.57	4132031.6	0.295873333	0.20393	5.537773333	0.00713	0.95786	17.54276	1.15299E-05	1.40241E-06	5.13039E-06	4.84345E-05	0.000386235	0.001757601	6.64972E-05	0.00221033	0	0	0.01074659	0	0.0107466	1.33E-05
###	599458.57	4132031.6	0.308223333	0.22254667	9.441373333	0.00731	1.00186	31.97515	1.20112E-05	1.53043E-06	8.74683E-06	4.96573E-05	0.000403977	0.003203575	7.19457E-05	0.0036795	0	0	0.011627117	0	0.0116271	1.439E-05
###	599478.57	4132031.6	0.320526667	0.24239333	14.52463	0.00752	1.04503	63.78788	1.24906E-05	1.66692E-06	1.34561E-05	5.10838E-05	0.000421384	0.006390877	7.86975E-05	0.00689096	0	0	0.01271827	0	0.0127183	1.574E-05
###	599498.57	4132031.6	0.332683333	0.263	22.13028	0.00777	1.08743	82.42254	1.29644E-05	1.80863E-06	2.05023E-05	5.27821E-05	0.000438481	0.008257875	8.80574E-05	0.00878441	0	0	0.014230913	0	0.0142309	1.761E-05
###	599518.57	4132031.6	0.344533333	0.28382	13.78755	0.00805	1.12868	46.283	1.34262E-05	1.9518E-06	1.27733E-05	5.46841E-05	0.000455114	0.004637072	8.28354E-05	0.00517502	0	0	0.01338699	0	0.013387	1.657E-05
###	599538.57	4132031.6	0.355866667	0.30429	9.707503333	0.00838	1.16806	31.17197	1.38678E-05	2.09257E-06	8.99338E-06	5.69258E-05	0.000470993	0.003123105	8.18796E-05	0.00367598	0	0	0.013232528	0	0.0132325	1.638E-05
###	599558.57	4132031.6	0.366476667	0.32388667	7.34107	0.00874	1.20466	23.0738	1.42813E-05	2.22734E-06	6.80103E-06	5.93713E-05	0.000485752	0.002311753	8.2681E-05	0.00288019	0	0	0.013362038	0	0.013362	1.654E-05

###	599818.57	4132031.6	0.414326667	0.42060333	2.768083333	0.01353	1.37733	8.56442	1.6146E-05	2.89245E-06	2.56445E-06	9.19101E-05	0.000555377	0.000858065	0.000113513	0.00152695	0	0	0.018344777	0	0.0183448	2.27E-05
###	599838.57	4132031.6	0.412363333	0.41754667	3.560953333	0.01371	1.37343	11.54747	1.60694E-05	2.87143E-06	3.299E-06	9.31328E-05	0.000553804	0.001156936	0.000115373	0.00182611	0	0	0.018645332	0	0.0186453	2.307E-05
###	599858.57	4132031.6	0.409786667	0.41355667	4.397916667	0.01386	1.36754	14.71228	1.5969E-05	2.84399E-06	4.07439E-06	9.41518E-05	0.000551429	0.001474016	0.000117039	0.00214248	0	0	0.018914655	0	0.0189147	2.341E-05
###	599878.57	4132031.6	0.406626667	0.40875667	5.795413333	0.01397	1.35965	20.24021	1.58459E-05	2.81098E-06	5.36908E-06	9.4899E-05	0.000548248	0.002027857	0.000118925	0.00269503	0	0	0.019219415	0	0.0192194	2.378E-05
###	599898.57	4132031.6	0.402913333	0.40320667	4.26867	0.01403	1.34966	13.72988	1.57012E-05	2.77281E-06	3.95465E-06	9.53066E-05	0.00054422	0.00137559	0.000117735	0.00203754	0	0	0.019027145	0	0.0190271	2.355E-05
###	599918.57	4132031.6	0.39911	0.39693667	3.570586667	0.01405	1.3374	11.13398	1.5553E-05	2.7297E-06	3.30792E-06	9.54425E-05	0.000539276	0.001115508	0.000117033	0.00177182	0	0	0.018913663	0	0.0189137	2.341E-05
###	599938.57	4132031.6	0.394466667	0.39024333	3.315923333	0.01404	1.32329	10.25177	1.5372E-05	2.68367E-06	3.07199E-06	9.53745E-05	0.000533586	0.00102712	0.000116502	0.00167721	0	0	0.018827874	0	0.0188279	2.33E-05
###	599958.57	4132031.6	0.389273333	0.38335333	3.480723333	0.014	1.30757	10.91952	1.51696E-05	2.63628E-06	3.22467E-06	9.51028E-05	0.000527248	0.001094022	0.000116133	0.0017374	0	0	0.018768272	0	0.0187683	2.323E-05
###	599978.57	4132031.6	0.383646667	0.37617	4.595453333	0.01392	1.28985	15.72011	1.49504E-05	2.58689E-06	4.25739E-06	9.45594E-05	0.000520102	0.00157499	0.000116354	0.00221145	0	0	0.018803925	0	0.0188039	2.327E-05
###	599998.57	4132031.6	0.377646667	0.36869667	5.320776667	0.01381	1.27004	18.81308	1.47166E-05	2.53549E-06	4.92936E-06	9.38121E-05	0.000512115	0.001884874	0.000115994	0.00251298	0	0	0.018745668	0	0.0187457	2.32E-05
###	600018.57	4132031.6	0.371806667	0.36083667	4.301326667	0.01366	1.24805	14.16451	1.4489E-05	2.48144E-06	3.9849E-06	9.27932E-05	0.000503248	0.001419136	0.000113748	0.00203613	0	0	0.018382847	0	0.0183828	2.275E-05
###	600038.57	4132031.6	0.365316667	0.35293667	3.276693333	0.01348	1.22443	10.31187	1.42361E-05	2.42711E-06	3.03565E-06	9.15704E-05	0.000493723	0.001033141	0.000111269	0.00163813	0	0	0.017982178	0	0.0179822	2.225E-05
###	598978.57	4132051.6	0.11885	0.06776	0.271533333	0.00453	0.26008	0.79686	4.63148E-06	4.65979E-07	2.51558E-07	3.07726E-05	0.000104871	7.9837E-05	3.61216E-05	0.00022083	0	0	0.005837592	0	0.0058376	7.224E-06
###	598998.57	4132051.6	0.122046667	0.06969333	0.287113333	0.00466	0.27328	0.84304	4.75605E-06	4.79275E-07	2.65992E-07	3.16556E-05	0.000110194	8.44638E-05	3.7157E-05	0.00023181	0	0	0.006004922	0	0.0060049	7.431E-06
###	599018.57	4132051.6	0.125466667	0.07179	0.30411	0.0048	0.28689	0.89471	4.88933E-06	4.93693E-07	2.81739E-07	3.26067E-05	0.000115682	8.96406E-05	3.82714E-05	0.00024359	0	0	0.006185031	0	0.006185	7.654E-06
###	599038.57	4132051.6	0.12959	0.07402	0.3238	0.00494	0.30109	0.95239	5.05001E-06	5.09029E-07	2.9998E-07	3.35577E-05	0.000121408	9.54195E-05	3.94167E-05	0.00025624	0	0	0.00637012	0	0.0063701	7.883E-06
###	599058.57	4132051.6	0.134066667	0.07636667	0.345786667	0.00509	0.31627	1.01687	5.22446E-06	5.25166E-07	3.20349E-07	3.45767E-05	0.000127529	0.00010188	4.06466E-05	0.00027006	0	0	0.006568887	0	0.0065689	8.129E-06
###	599078.57	4132051.6	0.13894	0.07886	0.37047	0.00523	0.33309	1.08938	5.41437E-06	5.42313E-07	3.43217E-07	3.55277E-05	0.000134311	0.000109144	4.18276E-05	0.00028528	0	0	0.00675974	0	0.0067597	8.366E-06
###	599098.57	4132051.6	0.144256667	0.08151667	0.39834	0.00538	0.35217	1.17146	5.62156E-06	5.60582E-07	3.69037E-07	3.65466E-05	0.000142004	0.000117368	4.30978E-05	0.00030247	0	0	0.006965022	0	0.006965	8.62E-06
###	599118.57	4132051.6	0.15004	0.08436333	0.430013333	0.00552	0.37395	1.26497	5.84693E-06	5.80159E-07	3.9838E-07	3.74977E-05	0.000150787	0.000126737	4.43231E-05	0.00032185	0	0	0.007163045	0	0.007163	8.865E-06
###	599138.57	4132051.6	0.156826667	0.08748333	0.46716	0.00567	0.39865	1.3731	6.1114E-06	6.01615E-07	4.32794E-07	3.85166E-05	0.000160746	0.00013757	4.56624E-05	0.00034398	0	0	0.007379489	0	0.0073795	9.132E-06
###	599378.57	4132051.6	0.28061	0.17149	2.511403333	0.00723	0.89347	7.60874	1.09351E-05	1.17932E-06	2.32665E-06	4.91138E-05	0.000360271	0.000762316	6.35549E-05	0.00118614	0	0	0.010271083	0	0.0102711	1.271E-05
###	599398.57	4132051.6	0.29393	0.18744667	3.33489	0.00737	0.94468	10.21385	1.14542E-05	1.28905E-06	3.08956E-06	5.00648E-05	0.000380921	0.001023321	6.58976E-05	0.00147014	0	0	0.010649692	0	0.0106497	1.318E-05
###	599418.57	4132051.6	0.307306667	0.20552333	4.73925	0.00752	0.99425	14.81363	1.19755E-05	1.41336E-06	4.39061E-06	5.10838E-05	0.000400909	0.001484171	6.88632E-05	0.00195394	0	0	0.011128961	0	0.011129	1.377E-05
###	599438.57	4132051.6	0.32071	0.22557667	7.523923333	0.00771	1.04232	24.62476	1.24978E-05	1.55127E-06	6.97043E-06	5.23745E-05	0.000420292	0.002467143	7.3394E-05	0.00296083	0	0	0.011861169	0	0.0118612	1.468E-05
###	599458.57	4132051.6	0.334106667	0.24727333	13.13995333	0.00792	1.08934	52.12165	1.30198E-05	1.70048E-06	1.21733E-05	5.3801E-05	0.000439251	0.005222043	8.06947E-05	0.00574199	0	0	0.013041032	0	0.013041	1.614E-05
###	599478.57	4132051.6	0.347396667	0.2701	22.5634	0.00817	1.13558	83.37231	1.35377E-05	1.85745E-06	2.09036E-05	5.54993E-05	0.000457897	0.008353032	9.1798E-05	0.00890273	0	0	0.014835442	0	0.0148354	1.836E-05
###	599498.57	4132051.6	0.360413333	0.29341	16.31161333	0.00847	1.1808	56.417	1.4045E-05	2.01775E-06	1.51117E-05	5.75372E-05	0.000476131	0.005652393	8.87116E-05	0.00621723	0	0	0.014336648	0	0.0143366	1.774E-05
###	599518.57	4132051.6	0.372933333	0.31651333	11.07621	0.00881	1.22428	36.04207	1.45329E-05	2.17663E-06	1.02614E-05	5.98468E-05	0.000493663	0.003611038	8.68178E-05	0.00419152	0	0	0.014030583	0	0.0140306	1.736E-05
###	599538.57	4132051.6	0.384703333	0.33875667	8.1855	0.0092	1.26498	25.90119	1.49916E-05	2.3296E-06	7.58334E-06	6.24961E-05	0.000510074	0.002595028	8.74006E-05	0.0031925	0	0	0.014124779	0	0.0141248	1.748E-05
###	599818.57	4132051.6	0.43341	0.44191	3.136543333	0.01471	1.4455	9.90905	1.68896E-05	3.03897E-06	2.90581E-06	9.99259E-05	0.000582865	0.000992783	0.00012276	0.00169841	0	0	0.019839237	0	0.0198392	2.455E-05
###	599838.57	4132051.6	0.430213333	0.43698333	4.414826667	0.01486	1.43769	15.10993	1.6765E-05	3.00509E-06	4.09006E-06	0.000100945	0.000579716	0.001513857	0.000124805	0.00221838	0	0	0.020169689	0	0.0201697	2.496E-05
###	599858.57	4132051.6	0.426366667	0.43116667	6.39844	0.01497	1.42764	23.34596	1.66151E-05	2.96509E-06	5.92775E-06	0.000101692	0.000575663	0.002339021	0.0001272	0.00304188	0	0	0.020556748	0	0.0205567	2.544E-05
###	599878.57	4132051.6	0.421903333	0.42459333	4.711636667	0.01503	1.41536	15.51199	1.64412E-05	2.91989E-06	4.36503E-06	0.0001021	0.000570712	0.001554139	0.000125826	0.00225068	0	0	0.020334653	0	0.0203347	2.517E-05
###	599898.57	4132051.6	0.416866667	0.41740667	3.77039	0.01504	1.40089	11.84696	1.62449E-05	2.87047E-06	3.49303E-06	0.000102168	0.000564877	0.001186941	0.000124776	0.00187659	0	0	0.020165	0	0.020165	2.496E-05
###	599918.57	4132051.6	0.411296667	0.40961333	3.354256667	0.01501	1.38404	10.35797	1.60279E-05	2.81687E-06	3.1075E-06	0.000101964	0.000558082	0.00103776	0.000123916	0.00171976	0	0	0.020026021	0	0.020026	2.478E-05
###	599938.57	4132051.6	0.40567	0.4014	3.328056667	0.01494	1.365	10.30397	1.58086E-05	2.76039E-06	3.08323E-06	0.000101488	0.000550405	0.00103235	0.000123141	0.0017059	0	0	0.019900687	0	0.0199007	2.463E-05
###	599958.57	4132051.6	0.399293333	0.39290667	3.90658	0.01483	1.34388	12.68827	1.55601E-05	2.70198E-06	3.6192E-06	0.000100741	0.000541889	0.001271232	0.000122622	0.00193574	0	0	0.019816946	0	0.0198169	2.452E-05
###	599978.57	4132051.6	0.392383333	0.38434667	5.42542	0.01468	1.32098	19.32006	1.52908E-05	2.64312E-06	5.02631E-06	9.97221E-05	0.000532655	0.001935668	0.000122682	0.002591	0	0	0.019826643	0	0.0198266	2.454E-05
###	599998.57	4132051.6	0.385133333	0.37561333	5.125763333	0.0145	1.29608	17.57604	1.50083E-05	2.58306E-06	4.74869E-06	9.84993E-05	0.000522615	0.001760935	0.000120839	0.00240439	0	0	0.019528805	0	0.0195288	2.417E-05
###	600018.57	4132051.6	0.37814	0.36658333	3.681276667	0.01428	1.26914	11.76145	1.47358E-05	2.52096E-06	3.41047E-06	9.70049E-05	0.000511752	0.001178374	0.000117672	0.0018078	0	0	0.019016936	0	0.0190169	2.353E-05
###	600038.57	4132051.6	0.370666667	0.35757333	2.921846667	0.01404	1.24068	9.0817	1.44446E-05	2.459E-06	2.7069E-06	9.53745E-05	0.000500276	0.000909891	0.000114985	0.00152515	0	0	0.018582677	0	0.0185827	2.3E-05
###	598958.57	4132071.6	0.121673333	0.0682	0.268783333	0.0046	0.25667	0.7884	4.7415E-06	4.69005E-07	2.49011E-07	3.12481E-05	0.000103496	7.89894E-05	3.67076E-05	0.00021919	0	0	0.005932298	0	0.0059323	7.342E-06
###	598978.57	4132071.6	0.125303333	0.07027667	0.284543333	0.00475	0.27052	0.83481	4.88296E-06	4.83286E-07	2.63611E-07	3.2267E-05	0.000109081	8.36392E-05	3.78969E-05	0.00023062	0	0	0.0061245	0	0.0061245	7.579E-06
###	598998.57	4132071.6	0.128483333	0.07236333	0.301796667	0.00489	0.2848	0.88563	5.00688E-06	4.97636E-07	2.79595E-07	3.32181E-05	0.000114839	8.87309E-05	3.90022E-05	0.00024257	0	0	0.006303124	0	0.0063031	7.8E-06
###	599018.57	4132071.6	0.1326	0.07461667	0.321143333	0.00505	0.29965	0.94259	5.16731E-06	5.13132E-07	2.97519E-07	3.43049E-05	0.000120827	9.44376E-05	4.02829E-05	0.00025555	0	0	0.006510103	0	0.0065101	8.057E-06
###	599038.57	4132071.6	0.137166667	0.077	0.342803333	0.0052	0.3153	1.00638	5.34527E-06	5.29522E-07	3.17585E-07	3.53239E-05	0.000127138	0.000100829	4.15163E-05	0.00026948	0	0	0.006709428	0	0.0067094	8.303E-06
###	599058.57	4132071.6	0.142146667	0.07951667	0.367086667	0.00537	0.33223	1.07798	5.53933E-06	5.46829E-07	3.40082E-07	3.64787E-05	0.000133964	0.000108002	4.2905E-05	0.00028487	0	0	0.006933853	0	0.0069339	8.581E-06
###	599078.57	4132071.6	0.147586667	0.08218333	0.394473333	0.00553	0.35116	1.15885	5.75132E-06	5.65167E-07	3.65454E-07	3.75656E-05	0.000141597	0.000116105	4.42476E-05	0.00030195	0	0	0.007150829	0	0.0071508	8.85E-06
###	599098.57	4132071.6	0.15353	0.08503667	0.425536667	0.00569	0.37277	1.25079	5.98293E-06	5.84789E-07	3.94233E-07	3.86525E-05	0.000150311	0.000125316	4.56145E-05	0.00032124	0	0	0.007371733	0	0.0073717	9.123E-06
###	599118.57	4132071.6	0.160006667	0.0881	0.461003333	0.00586	0.39743	1.35607	6.23532E-06	6.05855E-07	4.2709E-07	3.98073E-05	0.000160255	0.000135864	4.70756E-05	0.00034319	0	0	0.007607866	0	0.0076079	9.415E-06
###	599358.57	4132071.6	0.290986667	0.17136	2.31453	0.00765	0.92366	7.00115	1.13395E-05	1.17843E-06	2.14426E-06	5.19669E-05	0.000372445	0.000701442	6.66291E-05	0.00114052	0	0	0.010767898	0	0.0107679	1.333E-05
###	599378.57	4132071.6	0.305426667	0.18788667	3.004166667	0.0078	0.9799	9.16254	1.19022E-05	1.29208E-06	2.78317E-06	5.29858E-05	0.000395122	0.000917991	6.89633E-05	0.00138208	0	0	0.011145132	0	0.0111451	1.379E-05
###	599398.57	4132071.6	0.319956667	0.20693667	4.12864	0.00797	1.0345	12.7831	1.24684E-05	1.42308E-06	3.82492E-06	5.41407E-05	0.000417138	0.001280733	7.18571E-05	0.00176973	0	0	0.011612798	0	0.0116128	1.437E-05
###	599418.57	4132071.6	0.334543333	0.22845667	6.2067	0.00815	1.08731	19.8491	1.30369E-05	1.57108E-06	5.75011E-06	5.53634E-05	0.000438433	0.001988672	7.57215E-05	0.00250283	0	0	0.012237316	0	0.0122373	1.514E-05
###	599438.57	4132071.6	0.349156667	0.25213667	11.04230333	0.00837	1.13875	38.31413	1.36063E-05	1.73392E-06	1.023E-05	5.68579E-05	0.000459175	0.003838675	8.24281E-05	0.00438028	0	0	0.013321177	0	0.0133212	1.649E-05
###	599458.57	4132071.6	0.363713333	0.27743333	18.94309667	0.00863	1.1893	73.22753	1.41736E-05	1.90788E-06	1.75496E-05	5.86241E-05	0.000479558	0.007336632	9.22551E-05	0.00790844	0	0	0.014909314	0	0.0149093	1.845E-05
###	599478.57	4132071.6	0.37805	0.30359667	19.72102667	0.00894	1.23895	71.1704	1.47323E-05	2.08781E-06	1.82703E-05	6.07299E-05	0.000499578	0.007130529	9.58203E-05	0.00772593	0	0	0.015485478	0	0.0154855	1.916E-05
###	599498.57	4132071.6	0.391916667	0.32977667	12.77147333	0.0093	1.28704	42.31024	1.52727E-05	2.26784E-06	1.1832E-05	6.31754E-05	0.000518969	0.004239043	9.25479E-05	0.00485056	0	0	0.014956626	0	0.0149566	1.851E-05
###	599518.57	4132071.6	0.405016667	0.35514333	9.18334	0.00972	1.33241	29.31028	1.57831E-05	2.44229E-06	8.50778E-06	6.60285E-05	0.000537264	0.002936583	9.27617E-05	0.00356661	0	0	0.014991186	0	0.0149912	1.855E-05
###	599538.57	4132071.6	0.41707	0.37898	7.04778	0.01018	1.37389	22.08016	1.62529E-05	2.60621E-06	6.52932E-06	6.91533E-05	0.00055399	0.002212201	9.45417E-05	0.00286073	0	0	0.015278847	0	0.0152788	1.891E-05
###	599798.57	4132071.6	0.45688	0.46933	2.857116667	0.01585	1.52611	8.87645	1.78042E-05	3.22754E-06	2.64694E-06	0.00010767	0.000615369	0.000889327	0.000131349	0.00163604	0	0	0.021227202	0	0.0212272	2.627E-05
###	599818.57	4132071.6	0.45284	0.46296	3.843673333	0.01599	1.51528	12.72378	1.76468E-05	3.18373E-06	3.56092E-06	0.000108621	0.000611002	0.001274789	0.000133012	0.0020188	0	0	0.021496083	0	0.0214961	2.66E-05
###	599838.57	4132071.6	0.448146667	0.45582	5.509266667	0.01609	1.50235	19.5752	1.74639E-05	3.13463E-06	5.10398E-06	0.0001093	0.000605788	0.00196123	0.000135003	0.00270202	0	0	0.021817747	0	0.0218177	2.7E-05
###	599858.57	4132071.6	0.442796667	0.44793333	5.318783333	0.01614	1.48707	18.11851	1.72554E-05	3.0804E-06	4.92751E-06	0.00010964	0.000599627	0.001815285	0.000134903	0.00254982	0	0	0.021801661	0	0.0218017	2.698E-05
###	599878.57	4132071.6	0.43682	0.43941667	4.041176667	0.01614	1.4694	12.8672	1.70225E-05	3.02183E-06	3.74389E-06	0.00010964	0.000592502	0.001289159	0.000133428	0.00201509	0	0	0.021563271	0	0.0215633	2.669E-05
###	599898.57	4132071.6	0.430263333	0.43039	3.45494	0.01609	1.44935	10.70906	1.6767E-05	2.95975E-06	3.20078E-06	0.0001093	0.000584417	0.001072936	0.000132228	0.00178958	0	0	0.021369283	0	0.0213693	2.645E-05
###	599918.57	4132071.6	0.42318	0.42098	3.2795	0.01599	1.42701	10.10251	1.6491E-05	2.89504E-06	3.03825E-06	0.000108621	0.000575409	0.001012166	0.000131045	0.00171862	0	0	0.021178167	0	0.0211782	2.621E-05
###	599938.57	4132071.6	0.41564	0.41123	3.567666667	0.01584	1.40234	11.25629	1.61971E-05	2.82799E-06	3.30522E-06	0.000107602	0.000565462	0.001127762	0.000129932	0.00182316	0	0	0.020998317	0	0.0209983	2.599E-05
###	599958.57	4132071.6	0.40828	0.4011	4.367316667	0.01564	1.37527	14.69862	1.59103E-05	2.75833E-06	4.04604E-06	0.000106243	0.000554546	0.001472648	0.000128958	0.00215615	0	0	0.020840866	0	0.0208409	2.579E-05
###	599978.57	4132071.6	0.400013333	0.39112333	6.16549	0.01542	1.34666	22.3096	1.55882E-05	2.68972E-06	5.71193E-06	0.000104749	0.00054301	0.002235188	0.000128739	0.00290694	0	0	0.02080542	0	0.0208054	2.575E-05
###	599998.57	4132071.6	0.391433333	0.38113	4.186546667	0.01516	1.31631	13.65764	1.52538E-05	2.621E-06	3.87857E-06	0.000102983	0.000530772	0.001368352	0.000124736	0.00202386	0	0	0.020158555	0	0.0201586	2.495E-05
###	600018.57	4132071.6	0.38318	0.37101667	3.204933333	0.01487	1.28428	10.04038	1.49322E-05	2.55145E-06	2.96917E-06	0.000101013	0.000517857	0.001005941	0.000121466	0.00164526	0	0	0.019630001	0	0.01963	2.429E-05

###	598938.57	4132091.6	0.124006667	0.06854	0.265623333	0.00465	0.25295	0.77896	4.83243E-06	4.71343E-07	2.46083E-07	3.15877E-05	0.000101996	7.80436E-05	3.71376E-05	0.00021718	0	0	0.006001788	0	0.0060018	7.428E-06
###	598958.57	4132091.6	0.12776	0.07068	0.281126667	0.00481	0.26719	0.8247	4.9787E-06	4.8606E-07	2.60446E-07	3.26746E-05	0.000107738	8.26263E-05	3.83998E-05	0.00022876	0	0	0.006205777	0	0.0062058	7.68E-06
###	598978.57	4132091.6	0.13177	0.07293333	0.29831	0.00497	0.28217	0.87549	5.13496E-06	5.01556E-07	2.76365E-07	3.37615E-05	0.000113779	8.77149E-05	3.96744E-05	0.00024117	0	0	0.00641176	0	0.0064118	7.935E-06
###	598998.57	4132091.6	0.13605	0.07527333	0.31735	0.00514	0.2978	0.93183	5.30175E-06	5.17648E-07	2.94005E-07	3.49163E-05	0.000120081	9.33596E-05	4.10297E-05	0.00025447	0	0	0.006630796	0	0.0066308	8.206E-06
###	599018.57	4132091.6	0.140706667	0.07772333	0.338613333	0.00531	0.31416	0.99476	5.48322E-06	5.34496E-07	3.13704E-07	3.60711E-05	0.000126678	9.96645E-05	4.24026E-05	0.00026874	0	0	0.006852659	0	0.0068527	8.481E-06
###	599038.57	4132091.6	0.14579	0.08029667	0.36245	0.00549	0.33156	1.06533	5.68131E-06	5.52193E-07	3.35787E-07	3.72939E-05	0.000133694	0.000106735	4.38632E-05	0.00028429	0	0	0.00708871	0	0.0070887	8.773E-06
###	599058.57	4132091.6	0.151353333	0.08301	0.389286667	0.00567	0.3506	1.14484	5.89811E-06	5.70852E-07	3.60649E-07	3.85166E-05	0.000141371	0.000114701	4.53462E-05	0.00030142	0	0	0.007328388	0	0.0073284	9.069E-06
###	599078.57	4132091.6	0.157443333	0.08589	0.419666667	0.00586	0.37208	1.23498	6.13543E-06	5.90657E-07	3.88794E-07	3.98073E-05	0.000150033	0.000123732	4.69222E-05	0.00032069	0	0	0.007583077	0	0.0075831	9.384E-06
###	599098.57	4132091.6	0.164113333	0.08897333	0.454273333	0.00604	0.39671	1.33788	6.39535E-06	6.11861E-07	4.20855E-07	4.10301E-05	0.000159964	0.000134042	4.84581E-05	0.00034246	0	0	0.0078313	0	0.0078313	9.692E-06
###	599118.57	4132091.6	0.171403333	0.09229333	0.49396	0.00623	0.42481	1.4562	6.67944E-06	6.34693E-07	4.57622E-07	4.23207E-05	0.000171295	0.000145896	5.00925E-05	0.00036728	0	0	0.008095429	0	0.0080954	1.002E-05
###	599358.57	4132091.6	0.31823	0.1884	2.734466667	0.00829	1.01903	8.31256	1.24011E-05	1.29561E-06	2.53331E-06	5.63144E-05	0.000410901	0.000832831	7.25445E-05	0.00131628	0	0	0.011723889	0	0.0117239	1.451E-05
###	599378.57	4132091.6	0.334016667	0.20835333	3.656766667	0.00847	1.07937	11.24006	1.30163E-05	1.43283E-06	3.38776E-06	5.75372E-05	0.000435231	0.001126136	7.53741E-05	0.00163674	0	0	0.012181181	0	0.0121812	1.507E-05
###	599398.57	4132091.6	0.349896667	0.23134	5.268063333	0.00867	1.13769	16.56428	1.36352E-05	1.5909E-06	4.88052E-06	5.88958E-05	0.000458747	0.001659567	7.90024E-05	0.00219732	0	0	0.012767547	0	0.0127675	1.58E-05
###	599418.57	4132091.6	0.36585	0.25713	8.61071	0.00889	1.19428	28.61095	1.42569E-05	1.76826E-06	7.97727E-06	6.03903E-05	0.000481566	0.002866518	8.43927E-05	0.00343248	0	0	0.013638665	0	0.0136387	1.688E-05
###	599438.57	4132091.6	0.38181	0.28516333	14.60307	0.00916	1.24975	57.91844	1.48788E-05	1.96104E-06	1.35288E-05	6.22244E-05	0.000503933	0.005802821	9.25931E-05	0.00639935	0	0	0.014963927	0	0.0149639	1.852E-05
###	599458.57	4132091.6	0.397616667	0.31458667	23.16249	0.00947	1.30439	80.33083	1.54948E-05	2.16338E-06	2.14586E-05	6.43303E-05	0.000525965	0.008048308	0.000103447	0.00867772	0	0	0.016718025	0	0.016718	2.069E-05
###	599478.57	4132091.6	0.413003333	0.34437	14.97508	0.00985	1.35767	50.83689	1.60944E-05	2.3682E-06	1.38735E-05	6.69116E-05	0.000547449	0.005093324	9.92477E-05	0.00574002	0	0	0.016039373	0	0.0160394	1.985E-05
###	599498.57	4132091.6	0.427623333	0.37346333	10.40951	0.01029	1.40837	33.58382	1.66641E-05	2.56827E-06	9.64375E-06	6.99006E-05	0.000567893	0.003364747	9.87767E-05	0.00403142	0	0	0.015963261	0	0.0159633	1.976E-05
###	599518.57	4132091.6	0.441126667	0.40092	7.811996667	0.01079	1.45505	24.61169	1.71903E-05	2.75709E-06	7.23732E-06	7.32971E-05	0.000586716	0.002465834	0.000100482	0.00315303	0	0	0.016238826	0	0.0162388	2.01E-05
###	599778.57	4132091.6	0.48292	0.49969	2.655356667	0.01714	1.61507	8.16288	1.8819E-05	3.43632E-06	2.46002E-06	0.000116433	0.00065124	0.000817835	0.000141148	0.00161022	0	0	0.022810922	0	0.0228109	2.823E-05
###	599798.57	4132091.6	0.47802	0.49209	3.314323333	0.0173	1.60171	10.58174	1.8628E-05	3.38406E-06	3.07051E-06	0.00011752	0.000645853	0.00106018	0.000142602	0.00184863	0	0	0.023045929	0	0.0230459	2.852E-05
###	599818.57	4132091.6	0.47229	0.48334667	4.531083333	0.01738	1.58527	15.49805	1.84047E-05	3.32393E-06	4.19776E-06	0.000118063	0.000639224	0.001552742	0.00014399	0.00233596	0	0	0.023270126	0	0.0232701	2.88E-05
###	599838.57	4132091.6	0.465776667	0.47354667	6.206883333	0.0174	1.56563	22.20638	1.81509E-05	3.25654E-06	5.75028E-06	0.000118199	0.000631304	0.002224847	0.000145357	0.00300151	0	0	0.023491074	0	0.0234911	2.907E-05
###	599858.57	4132091.6	0.458673333	0.46337	4.40886	0.01737	1.54393	14.31155	1.78741E-05	3.18655E-06	4.08453E-06	0.000117995	0.000622554	0.001433867	0.000143141	0.00219956	0	0	0.023132892	0	0.0231329	2.863E-05
###	599878.57	4132091.6	0.450963333	0.45276667	3.612883333	0.01728	1.51981	11.28238	1.75737E-05	3.11363E-06	3.34711E-06	0.000117384	0.000612829	0.001130376	0.000141418	0.00188462	0	0	0.022854574	0	0.0228546	2.828E-05
###	599898.57	4132091.6	0.4427	0.44180333	3.28825	0.01714	1.49326	10.12789	1.72516E-05	3.03824E-06	3.04635E-06	0.000116433	0.000602123	0.001014709	0.000139769	0.0017566	0	0	0.022588049	0	0.022588	2.795E-05
###	599918.57	4132091.6	0.433956667	0.43061	3.36783	0.01695	1.46442	10.46678	1.69109E-05	2.96126E-06	3.12008E-06	0.000115142	0.000590494	0.001048662	0.000138135	0.00177729	0	0	0.022323874	0	0.0223239	2.763E-05
###	599938.57	4132091.6	0.424813333	0.41921667	4.21147	0.01672	1.43337	14.00717	1.65546E-05	2.88291E-06	3.90166E-06	0.00011358	0.000577974	0.001403372	0.000136919	0.00211826	0	0	0.02212744	0	0.0221274	2.738E-05
###	599958.57	4132091.6	0.41595	0.40758667	5.467853333	0.01643	1.40011	19.35041	1.62092E-05	2.80294E-06	5.06562E-06	0.00011161	0.000564562	0.001938708	0.000135688	0.00263896	0	0	0.021928433	0	0.0219284	2.714E-05
###	599978.57	4132091.6	0.406223333	0.39625667	4.789916667	0.01612	1.36557	16.09023	1.58302E-05	2.72502E-06	4.43755E-06	0.000109504	0.000550635	0.001612073	0.000132497	0.0022952	0	0	0.021412758	0	0.0214128	2.65E-05
###	599998.57	4132091.6	0.396233333	0.3851	3.546543333	0.01578	1.32972	11.24572	1.54409E-05	2.6483E-06	3.28565E-06	0.000107194	0.000536179	0.001126703	0.000128569	0.00179145	0	0	0.020778025	0	0.020778	2.571E-05
###	600018.57	4132091.6	0.3861	0.37407667	2.83952	0.01542	1.29275	8.78292	1.5046E-05	2.57249E-06	2.63063E-06	0.000104749	0.000521272	0.000879957	0.000124998	0.00152623	0	0	0.020200884	0	0.0202009	2.5E-05
###	598938.57	4132111.6	0.130496667	0.07117	0.277676667	0.00486	0.26371	0.81475	5.08534E-06	4.89429E-07	2.5725E-07	3.30143E-05	0.000106335	8.16294E-05	3.88463E-05	0.00022681	0	0	0.006277932	0	0.0062779	7.769E-06
###	598958.57	4132111.6	0.13464	0.07348333	0.294496667	0.00504	0.27912	0.86453	5.2468E-06	5.05338E-07	2.72832E-07	3.4237E-05	0.000112549	8.66169E-05	4.0262E-05	0.00023943	0	0	0.006506723	0	0.0065067	8.052E-06
###	598978.57	4132111.6	0.139066667	0.07591667	0.313173333	0.00522	0.29542	0.91993	5.41931E-06	5.22072E-07	2.90135E-07	3.54598E-05	0.000119121	9.21674E-05	4.16913E-05	0.00025298	0	0	0.00673771	0	0.0067377	8.338E-06
###	598998.57	4132111.6	0.143776667	0.07839	0.33381	0.0054	0.31249	0.98128	5.60285E-06	5.39081E-07	3.09254E-07	3.66825E-05	0.000126004	9.8314E-05	4.31337E-05	0.00026745	0	0	0.006970819	0	0.0069708	8.627E-06
###	599018.57	4132111.6	0.14896	0.08104667	0.357056667	0.00559	0.33059	1.05043	5.80484E-06	5.5735E-07	3.3079E-07	3.79732E-05	0.000133303	0.000105242	4.46662E-05	0.00028321	0	0	0.007218482	0	0.0072185	8.933E-06
###	599038.57	4132111.6	0.15465	0.08384333	0.383233333	0.00579	0.35006	1.12831	6.02658E-06	5.76583E-07	3.55041E-07	3.93318E-05	0.000141154	0.000113045	4.629E-05	0.00030049	0	0	0.007480908	0	0.0074809	9.258E-06
###	599058.57	4132111.6	0.160903333	0.08679	0.412806667	0.006	0.37161	1.21635	6.27026E-06	5.96847E-07	3.82439E-07	4.07583E-05	0.000149843	0.000121866	4.80079E-05	0.00031972	0	0	0.007758536	0	0.0077585	9.602E-06
###	599078.57	4132111.6	0.167786667	0.08992	0.446413333	0.00621	0.39615	1.3165	6.5385E-06	6.18371E-07	4.13573E-07	4.21849E-05	0.000159738	0.0001319	4.97553E-05	0.00034139	0	0	0.008040939	0	0.0080409	9.951E-06
###	599098.57	4132111.6	0.175356667	0.09327	0.484836667	0.00642	0.42437	1.43123	6.8335E-06	6.41409E-07	4.4917E-07	4.36114E-05	0.000171117	0.000143394	5.15355E-05	0.00036605	0	0	0.008328632	0	0.0083286	1.031E-05
###	599338.57	4132111.6	0.332176667	0.18836333	2.497066667	0.00883	1.06141	7.57714	1.29446E-05	1.29536E-06	2.31337E-06	5.99827E-05	0.000427989	0.00075915	7.65361E-05	0.00126368	0	0	0.012368962	0	0.012369	1.531E-05
###	599358.57	4132111.6	0.3494	0.20900667	3.26169	0.00902	1.12807	9.9806	1.36158E-05	1.43732E-06	3.02175E-06	6.12734E-05	0.000454868	0.000999952	7.93483E-05	0.00153417	0	0	0.01282344	0	0.0128234	1.587E-05
###	599378.57	4132111.6	0.366773333	0.23332667	4.535936667	0.00923	1.19274	14.10796	1.42928E-05	1.60457E-06	4.20226E-06	6.26999E-05	0.000480945	0.00141347	8.27996E-05	0.00197721	0	0	0.013381206	0	0.0133812	1.656E-05
###	599398.57	4132111.6	0.38426	0.26123333	6.976473333	0.00946	1.2553	22.53578	1.49743E-05	1.79648E-06	6.46326E-06	6.42623E-05	0.000506171	0.002257849	8.74963E-05	0.00285152	0	0	0.014140247	0	0.0141402	1.75E-05
###	599418.57	4132111.6	0.401823333	0.29220667	13.25552667	0.00974	1.31638	47.3673	1.56587E-05	2.00948E-06	1.22804E-05	6.61644E-05	0.0005308	0.004745707	9.6113E-05	0.00537262	0	0	0.015532777	0	0.0155328	1.922E-05
###	599438.57	4132111.6	0.419316667	0.32531333	21.98070667	0.01006	1.3766	67.6527	1.63404E-05	2.23715E-06	2.03637E-05	6.83382E-05	0.000555082	0.006778092	0.000107279	0.00744045	0	0	0.017337386	0	0.0173374	2.146E-05
###	599458.57	4132111.6	0.436456667	0.35930667	17.82223	0.01046	1.43568	62.71083	1.70083E-05	2.47092E-06	1.65112E-05	7.10554E-05	0.000578905	0.006282968	0.000107046	0.00696892	0	0	0.017299627	0	0.0172996	2.141E-05
###	599478.57	4132111.6	0.45285	0.39284333	11.88502333	0.01092	1.49243	38.94233	1.76472E-05	2.70155E-06	1.10107E-05	7.41802E-05	0.000601788	0.003901614	0.00010554	0.00460894	0	0	0.017056215	0	0.0170562	2.111E-05
###	599498.57	4132111.6	0.468066667	0.42468333	8.692383333	0.01146	1.54508	27.59708	1.82402E-05	2.92051E-06	8.05294E-06	7.78484E-05	0.000623018	0.002764938	0.000107062	0.00349502	0	0	0.017302252	0	0.0173023	2.141E-05
###	599518.57	4132111.6	0.48173	0.45383	6.749483333	0.01207	1.5921	21.08718	1.87726E-05	3.12095E-06	6.25297E-06	8.19922E-05	0.000641978	0.002112715	0.000110139	0.00286483	0	0	0.017799473	0	0.0177995	2.203E-05
###	599778.57	4132111.6	0.505756667	0.52383333	2.95673	0.01876	1.69595	9.2378	1.97089E-05	3.60235E-06	2.73922E-06	0.000127438	0.000683853	0.000925531	0.000153488	0.00176287	0	0	0.02480517	0	0.0248052	3.07E-05
###	599798.57	4132111.6	0.498873333	0.51340333	4.25126	0.01884	1.67581	14.44446	1.94407E-05	3.53063E-06	3.93852E-06	0.000127981	0.000675732	0.001447184	0.000154891	0.00227781	0	0	0.025031873	0	0.0250319	3.098E-05
###	599818.57	4132111.6	0.49115	0.50200667	6.693316667	0.01885	1.65238	24.88668	1.91397E-05	3.45225E-06	6.20093E-06	0.000128049	0.000666284	0.002493385	0.000156842	0.00331651	0	0	0.025347173	0	0.0253472	3.137E-05
###	599838.57	4132111.6	0.48266	0.48978667	4.93123	0.01877	1.62564	16.45217	1.88088E-05	3.36822E-06	4.56847E-06	0.000127506	0.000655502	0.001648335	0.000154251	0.00245809	0	0	0.024928476	0	0.0249285	3.085E-05
###	599858.57	4132111.6	0.473536667	0.47710333	3.843606667	0.01864	1.59624	12.13375	1.84533E-05	3.28099E-06	3.56086E-06	0.000126623	0.000643647	0.001215675	0.000151918	0.00201124	0	0	0.024551366	0	0.0245514	3.038E-05
###	599878.57	4132111.6	0.463873333	0.46416667	3.354383333	0.01844	1.56443	10.36131	1.80767E-05	3.19203E-06	3.10762E-06	0.000125264	0.000630821	0.001038095	0.00014964	0.00181856	0	0	0.02418332	0	0.0241833	2.993E-05
###	599898.57	4132111.6	0.453746667	0.45122667	3.265706667	0.01819	1.53058	10.074	1.76821E-05	3.10304E-06	3.02547E-06	0.000123566	0.000617171	0.001009309	0.000147376	0.00177386	0	0	0.02381743	0	0.0238174	2.948E-05
###	599918.57	4132111.6	0.443216667	0.43824667	3.705596667	0.01789	1.49465	11.84838	1.72718E-05	3.01378E-06	3.433E-06	0.000121528	0.000602683	0.001187084	0.000145246	0.00193501	0	0	0.023473203	0	0.0234732	2.905E-05
###	599938.57	4132111.6	0.432366667	0.42529	4.86514	0.01755	1.45688	16.79106	1.6849E-05	2.92468E-06	4.50724E-06	0.000119218	0.000587454	0.001682288	0.000143499	0.00241324	0	0	0.02319082	0	0.0231908	2.87E-05
###	599958.57	4132111.6	0.421313333	0.41236	5.60576	0.01717	1.41743	19.64863	1.64182E-05	2.83576E-06	5.19338E-06	0.000116637	0.000571546	0.001968587	0.000141084	0.00268122	0	0	0.022800552	0	0.0228006	2.822E-05
###	599978.57	4132111.6	0.41066	0.39963667	3.949666667	0.01676	1.37679	12.74202	1.60031E-05	2.74826E-06	3.65911E-06	0.000113852	0.000555159	0.001276617	0.000136262	0.00196804	0	0	0.02202126	0	0.0220213	2.725E-05
###	599998.57	4132111.6	0.39936	0.38724667	3.079033333	0.01633	1.33536	9.59947	1.55627E-05	2.66306E-06	2.85253E-06	0.000110931	0.000538453	0.000961766	0.000132009	0.00163223	0	0	0.021333909	0	0.0213339	2.64E-05
###	598918.57	4132131.6	0.133426667	0.07168	0.27402	0.0049	0.26009	0.80451	5.19952E-06	4.92937E-07	2.53862E-07	3.3286E-05	0.000104875	8.06035E-05	3.92323E-05	0.00022471	0	0	0.006340316	0	0.0063403	7.846E-06
###	598938.57	4132131.6	0.137746667	0.07403667	0.290456667	0.00509	0.2758	0.85314	5.36787E-06	5.09143E-07	2.6909E-07	3.45767E-05	0.00011121	8.54757E-05	4.07228E-05	0.00023741	0	0	0.006581189	0	0.0065812	8.145E-06
###	598958.57	4132131.6	0.142356667	0.07655333	0.308713333	0.00528	0.29263	0.90732	5.54752E-06	5.2645E-07	2.86003E-07	3.58673E-05	0.000117996	9.0904E-05	4.22273E-05	0.00025113	0	0	0.006824339	0	0.0068243	8.445E-06
###	598978.57	4132131.6	0.14728	0.07918333	0.328976667	0.00548	0.31052	0.96763	5.73937E-06	5.44536E-07	3.04776E-07	3.7226E-05	0.00012521	9.69464E-05	4.38146E-05	0.00026597	0	0	0.007080866	0	0.0070809	8.763E-06
###	598998.57	4132131.6	0.15251	0.08183667	0.351363333	0.00569	0.32932	1.03444	5.94318E-06	5.62783E-07	3.25516E-07	3.86525E-05	0.000132791	0.00010364	4.5484E-05	0.00028191	0	0	0.007350647	0	0.0073506	9.097E-06
###	599018.57	4132131.6	0.15832	0.08472667	0.376733333	0.0059	0.34952	1.11025	6.16959E-06	5.82657E-07	3.49019E-07	4.0079E-05	0.000140936	0.000111235	4.71803E-05	0.00029935	0	0	0.00762479	0	0.0076248	9.436E-06
###	599038.57	4132131.6	0.164743333	0.08779333	0.405436667	0.00613	0.37152	1.19605	6.41991E-06	6.03747E-07	3.75611E-07	4.16414E-05	0.000149807	0.000119832	4.90407E-05	0.00031868	0	0	0.007925448	0	0.0079254	9.808E-06
###	599058.57	4132131.6	0.171836667	0.09102333	0.43798	0.00636	0.39614	1.29335	6.69633E-06	6.25959E-07	4.05761E-07	4.32038E-05	0.000159734	0.00012958	5.09319E-05	0.00034025	0	0	0.008231082	0	0.0082311	1.019E-05
###	599078.57	4132131.6	0.179683333	0.09445333	0.475083333	0.0066	0.42439	1.40438	7.0021E-06	6.49547E-07	4.40134E-07	4.48342E-05	0.000171126	0.000140704	5.2926E-05	0.00036476	0	0	0.008553343	0	0.0085533	1.059E-05
###	599098.57	4132131.6	0.18835	0.09813	0.517663333	0.00684	0.45699	1.53195	7.33984E-06	6.74831E-07	4.79582E-07	4.64645E-05	0.000184271	0.000153485	5.49588E-05	0.00039271	0	0	0.008881863	0	0.0088819	1.099E-05

###	599318.57	4132131.6	0.34759	0.18820667	2.292613333	0.00942	1.10829	6.94864	1.35453E-05	1.29428E-06	2.12396E-06	6.39906E-05	0.000446893	0.000696181	8.09541E-05	0.00122403	0	0	0.013082963	0	0.013083	1.619E-05
###	599338.57	4132131.6	0.3664	0.20924333	2.934533333	0.00964	1.18177	8.95139	1.42783E-05	1.43895E-06	2.71866E-06	6.54851E-05	0.000476522	0.000896836	8.3921E-05	0.00145728	0	0	0.013562434	0	0.0135624	1.678E-05
###	599358.57	4132131.6	0.385386667	0.23459333	3.959436667	0.00986	1.25348	12.22593	1.50182E-05	1.61328E-06	3.66817E-06	6.69795E-05	0.000505437	0.00122491	8.72792E-05	0.00181763	0	0	0.014105151	0	0.0141052	1.746E-05
###	599378.57	4132131.6	0.404583333	0.26450333	5.805453333	0.01011	1.32292	18.40862	1.57663E-05	1.81896E-06	5.37838E-06	6.86778E-05	0.000533437	0.001844351	9.16414E-05	0.00246943	0	0	0.014810132	0	0.0148101	1.833E-05
###	599398.57	4132131.6	0.423946667	0.29857	9.861493333	0.01039	1.39052	33.45433	1.65208E-05	2.05324E-06	9.13604E-06	7.05799E-05	0.000560695	0.003351773	9.829E-05	0.00401076	0	0	0.015884604	0	0.0158846	1.966E-05
###	599418.57	4132131.6	0.443343333	0.33578333	16.83216667	0.01073	1.45704	53.06429	1.72767E-05	2.30915E-06	1.55939E-05	7.28895E-05	0.000587518	0.005316486	0.000108069	0.00601207	0	0	0.017465034	0	0.017465	2.161E-05
###	599438.57	4132131.6	0.462486667	0.37467667	21.79432333	0.01113	1.52263	80.7685	1.80227E-05	2.57662E-06	2.0191E-05	7.56067E-05	0.000613966	0.008092158	0.000116397	0.00882252	0	0	0.018810888	0	0.0188109	2.328E-05
###	599458.57	4132131.6	0.480933333	0.41354333	13.72923667	0.01162	1.58624	45.96375	1.87416E-05	2.8439E-06	1.27193E-05	7.89353E-05	0.000639615	0.004605086	0.00011324	0.00535794	0	0	0.018300677	0	0.0183007	2.265E-05
###	599478.57	4132131.6	0.498153333	0.45073333	9.73857	0.0122	1.64582	31.23372	1.94126E-05	3.09965E-06	9.02216E-06	8.28753E-05	0.000663639	0.003129292	0.00011441	0.00390734	0	0	0.018489708	0	0.0184897	2.288E-05
###	599498.57	4132131.6	0.51367	0.48487667	7.406543333	0.01286	1.6993	23.27025	2.00173E-05	3.33445E-06	6.86169E-06	8.73587E-05	0.000685204	0.002331435	0.000117572	0.00313421	0	0	0.019000785	0	0.0190008	2.351E-05
###	599758.57	4132131.6	0.536453333	0.55886	2.704936667	0.02043	1.79965	8.33551	2.09051E-05	3.84323E-06	2.50595E-06	0.000138782	0.000725668	0.000835131	0.000166036	0.00172683	0	0	0.026833085	0	0.0268331	3.321E-05
###	599778.57	4132131.6	0.52813	0.54619	3.519423333	0.0205	1.77462	11.41262	2.05808E-05	3.7561E-06	3.26052E-06	0.000139258	0.000715575	0.001143425	0.000166855	0.00202585	0	0	0.026965379	0	0.0269654	3.337E-05
###	599798.57	4132131.6	0.518906667	0.5326	5.01563	0.02047	1.74605	17.50533	2.02213E-05	3.66264E-06	4.64666E-06	0.000139054	0.000704055	0.001753851	0.000167585	0.00262549	0	0	0.027083268	0	0.0270833	3.352E-05
###	599818.57	4132131.6	0.508893333	0.51835333	5.659963333	0.02037	1.71422	19.68971	1.98311E-05	3.56467E-06	5.24359E-06	0.000138375	0.00069122	0.001972703	0.000167014	0.00283094	0	0	0.02699106	0	0.0269911	3.34E-05
###	599838.57	4132131.6	0.498193333	0.50367667	4.171846667	0.02018	1.67939	13.37063	1.94142E-05	3.46374E-06	3.86495E-06	0.000137084	0.000677176	0.001339597	0.000163827	0.0021806	0	0	0.026475974	0	0.026476	3.277E-05
###	599858.57	4132131.6	0.486846667	0.48842667	3.485373333	0.01991	1.64126	10.8212	1.8972E-05	3.35886E-06	3.22898E-06	0.00013525	0.000661801	0.001084171	0.00016081	0.00190678	0	0	0.025988375	0	0.0259884	3.216E-05
###	599878.57	4132131.6	0.475073333	0.47316333	3.237393333	0.01957	1.60106	9.96019	1.85132E-05	3.2539E-06	2.99924E-06	0.00013294	0.000645591	0.000997907	0.000157706	0.0018012	0	0	0.025486878	0	0.0254869	3.154E-05
###	599898.57	4132131.6	0.46296	0.45828	3.424043333	0.0192	1.55937	10.71144	1.80412E-05	3.15155E-06	3.17216E-06	0.000130427	0.00062878	0.001073174	0.000154792	0.00185675	0	0	0.025015801	0	0.0250158	3.096E-05
###	599918.57	4132131.6	0.450566667	0.44357	4.641056667	0.01878	1.51606	15.91833	1.75582E-05	3.05039E-06	4.29964E-06	0.000127574	0.000611316	0.00159485	0.000152482	0.00235865	0	0	0.024642528	0	0.0246425	3.05E-05
###	599938.57	4132131.6	0.437976667	0.42912333	6.196253333	0.01832	1.47145	22.60181	1.70676E-05	2.95104E-06	5.74043E-06	0.000124449	0.000593329	0.002264465	0.000150208	0.003008	0	0	0.024275031	0	0.024275	3.004E-05
###	599958.57	4132131.6	0.425273333	0.41500333	4.471303333	0.01784	1.42591	14.76943	1.65725E-05	2.85394E-06	4.14238E-06	0.000121188	0.000574966	0.001479742	0.000144757	0.00219946	0	0	0.023394119	0	0.0233941	2.895E-05
###	599978.57	4132131.6	0.412596667	0.40107333	3.37012	0.01732	1.37953	10.61305	1.60785E-05	2.75814E-06	3.1222E-06	0.000117656	0.000556264	0.001063316	0.000139615	0.00175919	0	0	0.022563064	0	0.0225631	2.792E-05
###	599998.57	4132131.6	0.400546667	0.38754667	2.723823333	0.0168	1.33287	8.39829	1.5609E-05	2.66512E-06	2.52345E-06	0.000114123	0.000537449	0.000841421	0.000134921	0.00151379	0	0	0.02180451	0	0.0218045	2.698E-05
###	598918.57	4132151.6	0.141096667	0.07465333	0.286253333	0.00513	0.27237	0.84156	5.49842E-06	5.13384E-07	2.65195E-07	3.48484E-05	0.000109827	8.43155E-05	4.11254E-05	0.00023527	0	0	0.006646256	0	0.0066463	8.225E-06
###	598938.57	4132151.6	0.145813333	0.07709333	0.30382	0.00532	0.28941	0.89369	5.68222E-06	5.30164E-07	2.8147E-07	3.61391E-05	0.000116698	8.95384E-05	4.26329E-05	0.00024887	0	0	0.006889889	0	0.0068899	8.527E-06
###	598958.57	4132151.6	0.15095	0.0798	0.323513333	0.00554	0.30788	0.95227	5.88239E-06	5.48777E-07	2.99714E-07	3.76335E-05	0.000124146	9.54075E-05	4.43644E-05	0.00026392	0	0	0.007169716	0	0.0071697	8.873E-06
###	598978.57	4132151.6	0.156513333	0.08270667	0.345553333	0.00576	0.32772	1.01804	6.09919E-06	5.68766E-07	3.20133E-07	3.9128E-05	0.000132146	0.000101997	4.61161E-05	0.00028026	0	0	0.007452804	0	0.0074528	9.223E-06
###	598998.57	4132151.6	0.162526667	0.08573667	0.370176667	0.006	0.3489	1.09174	6.33352E-06	5.89603E-07	3.42945E-07	4.07583E-05	0.000140686	0.000109381	4.80244E-05	0.00029809	0	0	0.007761206	0	0.0077612	9.605E-06
###	599018.57	4132151.6	0.16916	0.08896667	0.397986667	0.00624	0.37174	1.17513	6.59202E-06	6.11815E-07	3.68709E-07	4.23887E-05	0.000149896	0.000117736	4.99612E-05	0.00031759	0	0	0.008074213	0	0.0080742	9.992E-06
###	599038.57	4132151.6	0.176486667	0.09236333	0.42946	0.0065	0.39685	1.26959	6.87753E-06	6.35174E-07	3.97867E-07	4.41549E-05	0.000160021	0.0001272	5.20654E-05	0.00033929	0	0	0.008414276	0	0.0084143	1.041E-05
###	599058.57	4132151.6	0.184613333	0.09595	0.465256667	0.00676	0.42527	1.37706	7.19422E-06	6.59839E-07	4.31031E-07	4.59211E-05	0.00017148	0.000137967	5.42062E-05	0.00036365	0	0	0.008760235	0	0.0087602	1.084E-05
###	599078.57	4132151.6	0.193646667	0.09975667	0.50622	0.00703	0.45812	1.50007	7.54624E-06	6.86017E-07	4.68981E-07	4.77552E-05	0.000184726	0.000150291	5.64564E-05	0.00039147	0	0	0.009123901	0	0.0091239	1.129E-05
###	599318.57	4132151.6	0.385596667	0.20974	2.668806667	0.01033	1.24243	8.11979	1.50264E-05	1.44236E-06	2.47248E-06	7.01723E-05	0.000500981	0.000813518	8.91135E-05	0.00140361	0	0	0.014401595	0	0.0144016	1.782E-05
###	599338.57	4132151.6	0.40642	0.23586667	3.512873333	0.01059	1.32206	10.78469	1.58378E-05	1.62203E-06	3.25445E-06	7.19385E-05	0.00053309	0.001080513	9.26528E-05	0.00170626	0	0	0.014973581	0	0.0149736	1.853E-05
###	599358.57	4132151.6	0.42724	0.26706667	4.937696667	0.01084	1.39857	15.45918	1.66492E-05	1.83659E-06	4.57446E-06	7.36367E-05	0.000563941	0.001548848	9.6697E-05	0.00220949	0	0	0.015627158	0	0.0156272	1.934E-05
###	599378.57	4132151.6	0.44855	0.30411667	7.80126	0.01113	1.4735	25.57932	1.74796E-05	2.09138E-06	7.22737E-06	7.56067E-05	0.000594155	0.00256278	0.000102405	0.00325934	0	0	0.016549644	0	0.0165496	2.048E-05
###	599398.57	4132151.6	0.470096667	0.34584	14.98241333	0.01148	1.54728	48.61611	1.83193E-05	2.37831E-06	1.38802E-05	7.79843E-05	0.000623905	0.004870825	0.000112562	0.00560729	0	0	0.018191118	0	0.0181911	2.251E-05
###	599418.57	4132151.6	0.491533333	0.39041333	24.85781667	0.0119	1.62025	85.45938	1.91546E-05	2.68484E-06	2.30292E-05	8.08374E-05	0.000653329	0.008562135	0.000125706	0.00934117	0	0	0.0203153	0	0.0203153	2.514E-05
###	599438.57	4132151.6	0.51236	0.43568	16.11734333	0.0124	1.69164	55.5903	1.99662E-05	2.99613E-06	1.49317E-05	8.42339E-05	0.000682115	0.005569566	0.000122128	0.00637381	0	0	0.01973705	0	0.019737	2.443E-05
###	599458.57	4132151.6	0.53194	0.47943333	11.01325	0.01302	1.7592	35.80147	2.07292E-05	3.29702E-06	1.02031E-05	8.84456E-05	0.000709357	0.003586932	0.000122675	0.00441896	0	0	0.019825447	0	0.0198254	2.453E-05
###	599478.57	4132151.6	0.549656667	0.51979667	8.175766667	0.01374	1.82029	25.8702	2.14196E-05	3.57459E-06	7.57433E-06	9.33366E-05	0.00073399	0.002591923	0.000125905	0.00345182	0	0	0.020347484	0	0.0203475	2.518E-05
###	599498.57	4132151.6	0.565026667	0.5554	6.412366667	0.01456	1.87298	20.00352	2.20186E-05	3.81943E-06	5.94065E-06	9.89069E-05	0.000755236	0.002004143	0.000130686	0.00289007	0	0	0.021120046	0	0.02112	2.614E-05
###	599758.57	4132151.6	0.560413333	0.58218	3.070933333	0.0224	1.88295	9.67472	2.18388E-05	4.0036E-06	2.84502E-06	0.000152164	0.000759256	0.000969306	0.000180852	0.00190941	0	0	0.029227407	0	0.0292274	3.617E-05
###	599778.57	4132151.6	0.549366667	0.56586	4.43354	0.02233	1.84804	15.24966	2.14083E-05	3.89137E-06	4.10739E-06	0.000151689	0.00074518	0.001527856	0.000181096	0.00245413	0	0	0.029266863	0	0.0292669	3.622E-05
###	599798.57	4132151.6	0.537483333	0.54895	6.768366667	0.02216	1.80957	25.03284	2.09453E-05	3.77508E-06	6.27046E-06	0.000150534	0.000729668	0.002508028	0.000181525	0.00341922	0	0	0.029336173	0	0.0293362	3.63E-05
###	599818.57	4132151.6	0.524893333	0.53170667	4.596456667	0.02191	1.76798	15.07748	2.04546E-05	3.6565E-06	4.25832E-06	0.000148836	0.000712897	0.001510606	0.000177205	0.00240071	0	0	0.028638084	0	0.0286381	3.544E-05
###	599838.57	4132151.6	0.511726667	0.51434667	3.679726667	0.02157	1.72367	11.51891	1.99415E-05	3.53711E-06	3.40903E-06	0.000146526	0.00069503	0.001154074	0.000173414	0.00202252	0	0	0.028025356	0	0.0280254	3.468E-05
###	599858.57	4132151.6	0.49804	0.49671	3.276903333	0.02114	1.67644	10.08593	1.94082E-05	3.41583E-06	3.03584E-06	0.000143605	0.000675986	0.001010505	0.000169465	0.00185596	0	0	0.027387184	0	0.0273872	3.389E-05
###	599878.57	4132151.6	0.484073333	0.47934333	3.269933333	0.02065	1.62765	10.11181	1.88639E-05	3.2964E-06	3.02938E-06	0.000140277	0.000656313	0.001013097	0.000165466	0.00183488	0	0	0.026740947	0	0.0267409	3.309E-05
###	599898.57	4132151.6	0.46992	0.46263	3.896343333	0.02014	1.57797	12.67587	1.83124E-05	3.18146E-06	3.60971E-06	0.000136812	0.00063628	0.001269989	0.000161916	0.00206819	0	0	0.026167135	0	0.0261671	3.238E-05
###	599918.57	4132151.6	0.455643333	0.44633	5.198356667	0.01958	1.52731	18.20011	1.7756E-05	3.06937E-06	4.81595E-06	0.000133008	0.000615853	0.00182346	0.000158649	0.00259796	0	0	0.025639266	0	0.0256393	3.173E-05
###	599938.57	4132151.6	0.441336667	0.43050333	5.1385	0.019	1.47608	17.58586	1.71985E-05	2.96053E-06	4.76049E-06	0.000129068	0.000595195	0.001761919	0.000153988	0.0025111	0	0	0.024885877	0	0.0248859	3.08E-05
###	599958.57	4132151.6	0.427083333	0.41519667	3.72048	0.0184	1.42465	11.87977	1.66431E-05	2.85527E-06	3.44679E-06	0.000124992	0.000574458	0.001190229	0.000147937	0.00191262	0	0	0.0239081	0	0.0239081	2.959E-05
###	599978.57	4132151.6	0.412963333	0.4004	2.940286667	0.0178	1.37333	9.11986	1.60928E-05	2.75351E-06	2.72399E-06	0.000120916	0.000553764	0.000913714	0.000142487	0.00160997	0	0	0.023027225	0	0.0230272	2.85E-05
###	598898.57	4132171.6	0.144653333	0.07529	0.281823333	0.00514	0.26889	0.8294	5.63702E-06	5.17762E-07	2.61091E-07	3.49163E-05	0.000108424	8.30972E-05	4.13322E-05	0.00023285	0	0	0.006679677	0	0.0066797	8.266E-06
###	598918.57	4132171.6	0.149663333	0.07783	0.298996667	0.00536	0.28623	0.88044	5.83225E-06	5.3523E-07	2.77001E-07	3.64108E-05	0.000115416	8.82109E-05	4.30553E-05	0.00024668	0	0	0.006958144	0	0.0069581	8.611E-06
###	598938.57	4132171.6	0.155006667	0.08054667	0.318033333	0.00558	0.30505	0.93709	6.04048E-06	5.53912E-07	2.94638E-07	3.79053E-05	0.000123004	9.38866E-05	4.47943E-05	0.00026169	0	0	0.007239186	0	0.0072392	8.959E-06
###	598958.57	4132171.6	0.160816667	0.08352	0.339353333	0.00582	0.32556	1.00067	6.26689E-06	5.74359E-07	3.14389E-07	3.95356E-05	0.000131275	0.000100257	4.66912E-05	0.00027822	0	0	0.00754575	0	0.0075458	9.338E-06
###	598978.57	4132171.6	0.167133333	0.08671333	0.363243333	0.00607	0.34777	1.0721	6.51304E-06	5.96319E-07	3.36522E-07	4.12339E-05	0.00014023	0.000107413	4.86797E-05	0.00029632	0	0	0.007867113	0	0.0078671	9.736E-06
###	598998.57	4132171.6	0.174033333	0.09011	0.390093333	0.00633	0.37173	1.15265	6.78193E-06	6.19678E-07	3.61397E-07	4.30001E-05	0.000149892	0.000115483	5.07631E-05	0.00031614	0	0	0.008203797	0	0.0082038	1.015E-05
###	599018.57	4132171.6	0.181556667	0.09362	0.420226667	0.00661	0.39764	1.24328	7.07511E-06	6.43816E-07	3.89313E-07	4.49021E-05	0.000160339	0.000124564	5.30103E-05	0.00033791	0	0	0.00856698	0	0.008567	1.06E-05
###	599038.57	4132171.6	0.189903333	0.09733	0.454396667	0.00689	0.42644	1.3462	7.40037E-06	6.69329E-07	4.2097E-07	4.68042E-05	0.000171952	0.000134875	5.52948E-05	0.00036212	0	0	0.008936175	0	0.0089362	1.106E-05
###	599058.57	4132171.6	0.199303333	0.10134333	0.49362	0.00719	0.45956	1.46438	7.76668E-06	6.96929E-07	4.57307E-07	4.88421E-05	0.000185307	0.000146716	5.7763E-05	0.00038979	0	0	0.009335054	0	0.0093351	1.155E-05
###	599078.57	4132171.6	0.209796667	0.10560667	0.538656667	0.00751	0.49809	1.60006	8.17559E-06	7.26247E-07	4.99031E-07	5.10159E-05	0.000200843	0.000160309	6.04167E-05	0.00042157	0	0	0.009763924	0	0.0097639	1.208E-05
###	599298.57	4132171.6	0.406663333	0.20966	2.433166667	0.01108	1.3093	7.39374	1.58473E-05	1.44181E-06	2.25417E-06	7.52671E-05	0.000527945	0.000740775	9.48104E-05	0.00136353	0	0	0.015322267	0	0.0153223	1.896E-05
###	599318.57	4132171.6	0.429663333	0.23625	3.138816667	0.01138	1.39795	9.60246	1.67436E-05	1.62467E-06	2.90791E-06	7.7305E-05	0.000563691	0.000962066	9.85812E-05	0.00162434	0	0	0.015931665	0	0.0159317	1.972E-05
###	599338.57	4132171.6	0.452966667	0.26946667	4.291116667	0.01169	1.48461	13.30543	1.76517E-05	1.8531E-06	3.97545E-06	7.94108E-05	0.000598635	0.001333065	0.000102891	0.00203459	0	0	0.016628189	0	0.0166282	2.058E-05
###	599358.57	4132171.6	0.47643	0.30932333	6.41955	0.012	1.56804	20.55548	1.85661E-05	2.12719E-06	5.9473E-06	8.15167E-05	0.000632276	0.002059444	0.000108157	0.00279988	0	0	0.017479248	0	0.0174792	2.163E-05
###	599378.57	4132171.6	0.500353333	0.35577667	11.47357333	0.01236	1.65007	39.95946	1.94983E-05	2.44664E-06	1.06295E-05	8.39622E-05	0.000665353	0.004003519	0.000116537	0.00478541	0	0	0.018833449	0	0.0188334	2.331E-05
###	599398.57	4132171.6	0.524366667	0.40679333	18.43624	0.01279	1.73135	63.85134	2.04341E-05	2.79748E-06	1.708E-05	8.68832E-05	0.000698127	0.006397236	0.000127195	0.00722256	0	0	0.0205559	0	0.0205559	2.544E-05
###	599418.57	4132171.6	0.547676667	0.45917667	19.34045	0.0133	1.81066	69.52027	2.13425E-05	3.15771E-06	1.79177E-05	9.03477E-05	0.000730107	0.006965203	0.000132766	0.00782808	0	0	0.021456187	0	0.0214562	2.655E-05
###	599438.57	4132171.6	0.569996667	0.51095	12.59445667	0.01394	1.88726	41.70518	2.22123E-05	3.51376E-06	1.1668E-05	9.46952E-05	0.000760994	0.004178422	0.000132089	0.00507151	0	0	0.021346884	0	0.0213469	2.642E-05
###	599458.57	4132171.6	0.59035	0.55912	9.089833333	0.01472	1.95731	29.02987	2.30054E-05	3.84502E-06	8.42115E-06	9.99938E-05	0.00078924	0.002908489	0.000135265	0.00383299	0	0	0.021860186	0	0.0218602	2.705E-05

###	599478.57	4132171.6	0.60803	0.60162667	6.9907	0.01562	2.01786	21.92413	2.36944E-05	4.13733E-06	6.47644E-06	0.000106108	0.000813656	0.002196568	0.000140416	0.00315064	0	0	0.022692528	0	0.0226925	2.808E-05
###	599738.57	4132171.6	0.595686667	0.62236667	2.774323333	0.02463	2.00325	8.57421	2.32134E-05	4.27996E-06	2.57023E-06	0.000167313	0.000807765	0.000859046	0.000197377	0.00186419	0	0	0.03189795	0	0.0318979	3.948E-05
###	599758.57	4132171.6	0.582856667	0.60240333	3.799356667	0.02449	1.95992	12.58269	2.27134E-05	4.14267E-06	3.51986E-06	0.000166362	0.000790293	0.001260654	0.000196738	0.00224768	0	0	0.031794736	0	0.0317947	3.935E-05
###	599778.57	4132171.6	0.568713333	0.58198333	4.761546667	0.02423	1.91288	16.28508	2.21623E-05	4.00224E-06	4.41127E-06	0.000164596	0.000771325	0.001631594	0.000195172	0.00259809	0	0	0.031541596	0	0.0315416	3.903E-05
###	599798.57	4132171.6	0.553873333	0.56166667	5.180346667	0.02387	1.86316	17.5751	2.1584E-05	3.86253E-06	4.79926E-06	0.00016215	0.000751277	0.001760841	0.000192396	0.00270451	0	0	0.031093045	0	0.031093	3.848E-05
###	599818.57	4132171.6	0.5385	0.54147667	3.937193333	0.02343	1.81088	12.48868	2.09849E-05	3.72368E-06	3.64756E-06	0.000159161	0.000730196	0.001251235	0.000187517	0.00216895	0	0	0.03030462	0	0.0303046	3.75E-05
###	599838.57	4132171.6	0.522723333	0.52155	3.372476667	0.0229	1.7565	10.41544	2.03701E-05	3.58665E-06	3.12438E-06	0.000155561	0.000708268	0.001043518	0.000182642	0.00193443	0	0	0.029516719	0	0.0295167	3.653E-05
###	599858.57	4132171.6	0.50665	0.50185667	3.213366667	0.0223	1.70023	9.87618	1.97437E-05	3.45122E-06	2.97698E-06	0.000151485	0.000685579	0.00098949	0.000177657	0.00185273	0	0	0.02871109	0	0.0287111	3.553E-05
###	599878.57	4132171.6	0.49044	0.48266667	3.52522	0.02165	1.64292	11.12884	1.9112E-05	3.31925E-06	3.26589E-06	0.00014707	0.00066247	0.001114993	0.000172767	0.00195023	0	0	0.027920782	0	0.0279208	3.455E-05
###	599898.57	4132171.6	0.47425	0.46410333	4.345896667	0.02097	1.58517	14.59592	1.84811E-05	3.1916E-06	4.0262E-06	0.00014245	0.000639184	0.001462358	0.000168149	0.00226969	0	0	0.027174542	0	0.0271745	3.363E-05
###	599918.57	4132171.6	0.458143333	0.44635667	6.08264	0.02027	1.52754	21.91986	1.78535E-05	3.06955E-06	5.63518E-06	0.000137695	0.000615946	0.00219614	0.000164253	0.00297634	0	0	0.026544934	0	0.0265449	3.285E-05
###	599938.57	4132171.6	0.442203333	0.42936	4.14775	0.01956	1.47028	13.50717	1.72323E-05	2.95267E-06	3.84263E-06	0.000132872	0.000592857	0.001353277	0.0001569	0.00210303	0	0	0.025356509	0	0.0253565	3.138E-05
###	599958.57	4132171.6	0.426506667	0.41307	3.18626	0.01886	1.41366	9.96872	1.66206E-05	2.84064E-06	2.95187E-06	0.000128117	0.000570026	0.000998761	0.00015053	0.00171932	0	0	0.024327119	0	0.0243271	3.011E-05
###	598878.57	4132191.6	0.148513333	0.07599667	0.27727	0.00515	0.26569	0.81671	5.78744E-06	5.22622E-07	2.56873E-07	3.49842E-05	0.000107133	8.18258E-05	4.15512E-05	0.00023051	0	0	0.006715069	0	0.0067151	8.31E-06
###	598898.57	4132191.6	0.153756667	0.07856667	0.293913333	0.00537	0.28304	0.86637	5.99176E-06	5.40296E-07	2.72292E-07	3.64787E-05	0.000114129	8.68012E-05	4.32831E-05	0.00024421	0	0	0.006994959	0	0.006995	8.657E-06
###	598918.57	4132191.6	0.159356667	0.08132	0.312336667	0.0056	0.30211	0.92134	6.20999E-06	5.5923E-07	2.8936E-07	3.80411E-05	0.000121819	9.23086E-05	4.50997E-05	0.00025923	0	0	0.007288545	0	0.0072885	9.02E-06
###	598938.57	4132191.6	0.165483333	0.08438667	0.33297	0.00585	0.32312	0.98293	6.44874E-06	5.80319E-07	3.08475E-07	3.97394E-05	0.000130291	9.84793E-05	4.70769E-05	0.00027585	0	0	0.007608082	0	0.0076081	9.415E-06
###	598958.57	4132191.6	0.172113333	0.08768	0.356013333	0.00612	0.34611	1.0518	6.70711E-06	6.02967E-07	3.29824E-07	4.15735E-05	0.000139561	0.000105379	4.92134E-05	0.00029415	0	0	0.007953359	0	0.0079534	9.843E-06
###	598978.57	4132191.6	0.179336667	0.09120333	0.38184	0.0064	0.3712	1.12919	6.9886E-06	6.27197E-07	3.5375E-07	4.34756E-05	0.000149678	0.000113133	5.14451E-05	0.00031426	0	0	0.008314023	0	0.008314	1.029E-05
###	598998.57	4132191.6	0.187256667	0.09494667	0.4109	0.0067	0.39849	1.21652	7.29723E-06	6.52939E-07	3.80673E-07	4.55135E-05	0.000160682	0.000121883	5.38443E-05	0.00033641	0	0	0.00870176	0	0.0087018	1.077E-05
###	599018.57	4132191.6	0.195903333	0.09882	0.443526667	0.007	0.42824	1.31488	7.63418E-06	6.79576E-07	4.10899E-07	4.75514E-05	0.000172678	0.000131737	5.62761E-05	0.00036069	0	0	0.009094751	0	0.0090948	1.126E-05
###	599038.57	4132191.6	0.205566667	0.10296	0.480676667	0.00732	0.46174	1.42709	8.01076E-06	7.08046E-07	4.45316E-07	4.97252E-05	0.000186186	0.000142979	5.88893E-05	0.00038805	0	0	0.009517075	0	0.0095171	1.178E-05
###	599058.57	4132191.6	0.216553333	0.10749667	0.523573333	0.00767	0.50076	1.55673	8.4389E-06	7.39245E-07	4.85057E-07	5.21028E-05	0.00020192	0.000155968	6.17659E-05	0.00041965	0	0	0.00998197	0	0.009982	1.235E-05
###	599278.57	4132191.6	0.430333333	0.20998	2.23021	0.01189	1.38494	6.77146	1.67697E-05	1.44401E-06	2.06615E-06	8.07695E-05	0.000558445	0.000678429	0.000101049	0.00133792	0	0	0.016330541	0	0.0163305	2.021E-05
###	599298.57	4132191.6	0.455646667	0.23624	2.82521	0.01225	1.48316	8.62386	1.77562E-05	1.6246E-06	2.61738E-06	8.3215E-05	0.00059805	0.00086402	0.000105213	0.00156728	0	0	0.017003444	0	0.0170034	2.104E-05
###	599318.57	4132191.6	0.481356667	0.27017667	3.759753333	0.01261	1.57988	11.59242	1.87581E-05	1.85798E-06	3.48317E-06	8.56605E-05	0.00063705	0.001161439	0.00010976	0.00190825	0	0	0.017738214	0	0.0177382	2.195E-05
###	599338.57	4132191.6	0.507546667	0.31291333	5.40188	0.01297	1.67418	17.02728	1.97787E-05	2.15188E-06	5.0045E-06	8.8106E-05	0.000675075	0.001705955	0.000115041	0.00249607	0	0	0.018591726	0	0.0185917	2.301E-05
###	599358.57	4132191.6	0.534313333	0.36446333	8.85554	0.01337	1.76641	29.52583	2.08217E-05	2.50638E-06	8.20409E-06	9.08232E-05	0.000712264	0.002958179	0.000122355	0.0037928	0	0	0.019773803	0	0.0197738	2.447E-05
###	599378.57	4132191.6	0.561383333	0.42294333	15.68694667	0.01382	1.85758	53.88287	2.18766E-05	2.90854E-06	1.4533E-05	9.38801E-05	0.000749027	0.005398499	0.000133198	0.00628072	0	0	0.021526102	0	0.0215261	2.664E-05
###	599398.57	4132191.6	0.58809	0.48492	24.24876	0.01436	1.94761	86.21355	2.29174E-05	3.33475E-06	2.24649E-05	9.75483E-05	0.000785329	0.008637695	0.000146265	0.00956929	0	0	0.023637882	0	0.0236379	2.925E-05
###	599418.57	4132191.6	0.61327	0.54589	14.65041667	0.01501	2.03342	49.72645	2.38986E-05	3.75403E-06	1.35727E-05	0.000101964	0.00081993	0.004982069	0.000143189	0.00594519	0	0	0.023140733	0	0.0231407	2.864E-05
###	599438.57	4132191.6	0.636683333	0.60374667	10.20918667	0.01583	2.11364	32.993	2.4811E-05	4.15191E-06	9.45816E-06	0.000107534	0.000852277	0.003305553	0.000145955	0.00430379	0	0	0.023587755	0	0.0235878	2.919E-05
###	599458.57	4132191.6	0.657153333	0.65503667	7.672136667	0.01682	2.18349	24.2194	2.56087E-05	4.50463E-06	7.10775E-06	0.000114259	0.000880442	0.00242653	0.00015148	0.00345845	0	0	0.024480668	0	0.0244807	3.03E-05
###	599478.57	4132191.6	0.673953333	0.69770667	6.06232	0.01795	2.24026	18.89548	2.62634E-05	4.79806E-06	5.61635E-06	0.000121935	0.000903334	0.001893129	0.000158613	0.00295508	0	0	0.02563341	0	0.0256334	3.172E-05
###	599498.57	4132191.6	0.68698	0.73126667	4.96824	0.01919	2.28396	15.3688	2.6771E-05	5.02885E-06	4.60276E-06	0.000130359	0.000920955	0.001539793	0.000166761	0.00262751	0	0	0.026950241	0	0.0269502	3.335E-05
###	599718.57	4132191.6	0.635073333	0.66582333	2.55078	0.0272	2.13403	7.78627	2.47483E-05	4.5788E-06	2.36313E-06	0.000184771	0.000860499	0.000780103	0.000216461	0.00185706	0	0	0.034982232	0	0.0349822	4.329E-05
###	599738.57	4132191.6	0.619136667	0.64215667	3.23311	0.02699	2.08198	10.29541	2.41272E-05	4.41605E-06	2.99527E-06	0.000183345	0.000839511	0.001031492	0.000214883	0.00208589	0	0	0.03472718	0	0.0347272	4.298E-05
###	599758.57	4132191.6	0.602306667	0.61810667	4.456276667	0.02664	2.02578	15.21634	2.34714E-05	4.25066E-06	4.12846E-06	0.000180967	0.000816849	0.001524518	0.000212818	0.00255418	0	0	0.034393355	0	0.0343934	4.256E-05
###	599778.57	4132191.6	0.58533	0.59377	6.039813333	0.02613	1.96568	21.51952	2.28098E-05	4.0833E-06	5.5955E-06	0.000177503	0.000792615	0.002156031	0.000209991	0.00315864	0	0	0.033936591	0	0.0339366	4.2E-05
###	599798.57	4132191.6	0.567343333	0.57010333	4.289103333	0.02554	1.90373	13.86851	2.21089E-05	3.92055E-06	3.97358E-06	0.000173495	0.000767636	0.001389479	0.000203498	0.00236061	0	0	0.032887179	0	0.0328872	4.07E-05
###	599818.57	4132191.6	0.549053333	0.54712	3.516563333	0.02487	1.84026	10.93879	2.13961E-05	3.76249E-06	3.25787E-06	0.000168943	0.000742043	0.001095952	0.00019736	0.00203535	0	0	0.031895242	0	0.0318952	3.947E-05
###	599838.57	4132191.6	0.530616667	0.52487333	3.21264	0.02413	1.77576	9.86267	2.06777E-05	3.6095E-06	2.97631E-06	0.000163916	0.000716035	0.000988136	0.00019118	0.00189535	0	0	0.030896515	0	0.0308965	3.824E-05
###	599858.57	4132191.6	0.512166667	0.50340333	3.31761	0.02334	1.7107	10.29684	1.99587E-05	3.46186E-06	3.07355E-06	0.00015855	0.000689801	0.001031636	0.000185044	0.00190648	0	0	0.029904895	0	0.0299049	3.701E-05
###	599878.57	4132191.6	0.493803333	0.48265	4.223243333	0.02252	1.64541	14.10008	1.92431E-05	3.31914E-06	3.91257E-06	0.00015298	0.000663474	0.00141268	0.000179454	0.00225561	0	0	0.02900156	0	0.0290016	3.589E-05
###	599898.57	4132191.6	0.475636667	0.46250333	6.399503333	0.02166	1.58015	23.64256	1.85352E-05	3.18059E-06	5.92873E-06	0.000147138	0.000637159	0.002368737	0.000174782	0.00318068	0	0	0.028246463	0	0.0282465	3.496E-05
###	599918.57	4132191.6	0.457833333	0.44359667	4.695663333	0.02082	1.51636	15.71969	1.78414E-05	3.05057E-06	4.35023E-06	0.000141431	0.000611437	0.001574948	0.000166674	0.00235306	0	0	0.026936057	0	0.0269361	3.333E-05
###	599938.57	4132191.6	0.440413333	0.42568667	3.481143333	0.02	1.45396	11.02143	1.71625E-05	2.92741E-06	3.22506E-06	0.000135861	0.000586276	0.001104232	0.000159176	0.00184968	0	0	0.025724391	0	0.0257244	3.184E-05
###	599958.57	4132191.6	0.42344	0.40865333	2.788196667	0.0192	1.39308	8.61439	1.65011E-05	2.81027E-06	2.58309E-06	0.000130427	0.000561728	0.000863072	0.000152321	0.00157712	0	0	0.024616559	0	0.0246166	3.046E-05
###	598878.57	4132211.6	0.158093333	0.07921333	0.2886	0.00536	0.28008	0.85128	6.16076E-06	5.44743E-07	2.67369E-07	3.64108E-05	0.000112936	8.52893E-05	4.33837E-05	0.00024161	0	0	0.007011216	0	0.0070112	8.677E-06
###	598898.57	4132211.6	0.164086667	0.08214	0.306506667	0.0056	0.29936	0.90493	6.39432E-06	5.64869E-07	2.83959E-07	3.80411E-05	0.00012071	9.06645E-05	4.52843E-05	0.00025666	0	0	0.007318372	0	0.0073184	9.057E-06
###	598918.57	4132211.6	0.17051	0.08526333	0.326363333	0.00586	0.32063	0.96442	6.64463E-06	5.86348E-07	3.02355E-07	3.98073E-05	0.000129287	9.66248E-05	4.73406E-05	0.00027325	0	0	0.007650703	0	0.0076507	9.468E-06
###	598938.57	4132211.6	0.177486667	0.08865333	0.348533333	0.00614	0.34413	1.03083	6.9165E-06	6.09661E-07	3.22894E-07	4.17094E-05	0.000138763	0.000103278	4.95584E-05	0.0002916	0	0	0.008009117	0	0.0080091	9.912E-06
###	598958.57	4132211.6	0.185093333	0.09230333	0.373346667	0.00644	0.37012	1.10521	7.21293E-06	6.34761E-07	3.45882E-07	4.37473E-05	0.000149242	0.00011073	5.19409E-05	0.00031191	0	0	0.008394141	0	0.0083941	1.039E-05
###	598978.57	4132211.6	0.193406667	0.09618667	0.401173333	0.00675	0.39873	1.18877	7.53689E-06	6.61467E-07	3.71661E-07	4.58531E-05	0.000160779	0.000119102	5.44232E-05	0.0003343	0	0	0.008795304	0	0.0087953	1.088E-05
###	598998.57	4132211.6	0.202443333	0.10021333	0.432316667	0.00708	0.42992	1.28254	7.88904E-06	6.89158E-07	4.00514E-07	4.80948E-05	0.000173355	0.000128497	5.70736E-05	0.00035893	0	0	0.009223635	0	0.0092236	1.141E-05
###	599018.57	4132211.6	0.21266	0.10467667	0.467873333	0.00743	0.46477	1.38988	8.28718E-06	7.19852E-07	4.33455E-07	5.04724E-05	0.000187408	0.000139251	5.99129E-05	0.00038657	0	0	0.009682499	0	0.0096825	1.198E-05
###	599038.57	4132211.6	0.22419	0.10952333	0.50862	0.0078	0.50461	1.51317	8.73649E-06	7.53182E-07	4.71204E-07	5.29858E-05	0.000203472	0.000151604	6.29467E-05	0.00041802	0	0	0.010172794	0	0.0101728	1.259E-05
###	599058.57	4132211.6	0.237206667	0.11472333	0.555513333	0.0082	0.55121	1.65524	9.24374E-06	7.88942E-07	5.14648E-07	5.57031E-05	0.000222263	0.000165838	6.62504E-05	0.00045435	0	0	0.0107067	0	0.0107067	1.325E-05
###	599278.57	4132211.6	0.485343333	0.23693667	2.566196667	0.01321	1.58122	7.81895	1.89134E-05	1.62939E-06	2.37742E-06	8.97363E-05	0.000637591	0.000783377	0.000112657	0.00153362	0	0	0.018206372	0	0.0182064	2.253E-05
###	599298.57	4132211.6	0.513856667	0.27094	3.342373333	0.01365	1.68941	10.25927	2.00246E-05	1.86323E-06	3.0965E-06	9.27252E-05	0.000681216	0.001027871	0.00011771	0.0018268	0	0	0.019022986	0	0.019023	2.354E-05
###	599318.57	4132211.6	0.542636667	0.31499333	4.629876667	0.01406	1.79451	14.44009	2.11461E-05	2.16618E-06	4.28929E-06	9.55104E-05	0.000723595	0.001446746	0.000123112	0.00229345	0	0	0.019896069	0	0.0198961	2.462E-05
###	599338.57	4132211.6	0.572103333	0.37041	7.11155	0.01449	1.89704	23.06434	2.22944E-05	2.54727E-06	6.5884E-06	9.84314E-05	0.000764938	0.002310805	0.000129861	0.0032056	0	0	0.020986855	0	0.0209869	2.597E-05
###	599358.57	4132211.6	0.60259	0.4368	12.79096333	0.01498	1.99944	49.55213	2.34824E-05	3.00383E-06	1.185E-05	0.00010176	0.000806228	0.004964604	0.000140096	0.00591093	0	0	0.022640899	0	0.0226409	2.802E-05
###	599378.57	4132211.6	0.63317	0.50990667	19.72170667	0.01555	2.10145	83.1818	2.46741E-05	3.50658E-06	1.82709E-05	0.000105632	0.000847362	0.008333945	0.000152084	0.00933393	0	0	0.024578171	0	0.0245782	3.042E-05
###	599398.57	4132211.6	0.66281	0.58456333	17.43313	0.01625	2.20137	61.27351	2.58291E-05	4.01999E-06	1.61507E-05	0.000110387	0.000887652	0.006138964	0.000156387	0.007183	0	0	0.025273637	0	0.0252736	3.128E-05
###	599418.57	4132211.6	0.690076667	0.65517333	11.63983667	0.01712	2.2941	38.1728	2.68917E-05	4.50557E-06	1.07836E-05	0.000116297	0.000925043	0.003824515	0.000158478	0.00490804	0	0	0.025611559	0	0.0256116	3.17E-05
###	599438.57	4132211.6	0.71404	0.71805333	8.51132	0.0182	2.3754	27.06521	2.78255E-05	4.93799E-06	7.88519E-06	0.000123634	0.000957826	0.002711651	0.000164282	0.00383376	0	0	0.026549603	0	0.0265496	3.286E-05
###	599458.57	4132211.6	0.73357	0.76988	6.591716667	0.01947	2.44092	20.63523	2.85866E-05	5.29439E-06	6.1068E-06	0.000132261	0.000984245	0.002067434	0.000172249	0.00322393	0	0	0.027837028	0	0.027837	3.445E-05
###	599478.57	4132211.6	0.748066667	0.80903333	5.31108	0.02086	2.48878	16.47994	2.91515E-05	5.56365E-06	4.92038E-06	0.000141703	0.001003544	0.001651117	0.000181339	0.002836	0	0	0.029306075	0	0.0293061	3.627E-05
###	599498.57	4132211.6	0.758376667	0.83726333	4.420133333	0.02236	2.52271	13.63607	2.95533E-05	5.75778E-06	4.09497E-06	0.000151893	0.001017225	0.001366191	0.000191299	0.00257472	0	0	0.030915721	0	0.0309157	3.826E-05
###	599518.57	4132211.6	0.764416667	0.85463333	3.76932	0.02388	2.54299	11.57955	2.97887E-05	5.87723E-06	3.49203E-06	0.000162218	0.001025403	0.00116015	0.000201376	0.00238693	0	0	0.032544315	0	0.0325443	4.028E-05
###	599538.57	4132211.6	0.766393333	0.86198667	3.27975	0.02534	2.55057	10.04005	2.98657E-05	5.9278E-06	3.03848E-06	0.000172136	0.001028459	0.001005908	0.000210968	0.00224533	0	0	0.034094459	0	0.0340945	4.219E-05
###	599558.57	4132211.6	0.764673333	0.86064333	2.90643	0.02667	2.54678	8.86734	2.97987E-05	5.91856E-06	2.69262E-06	0.000181171	0.001026931	0.000888415	0.000219581	0.00213493	0	0	0.035486345	0	0.0354863	4.392E-05

###	599718.57	4132211.6	0.659416667	0.68442667	2.850066667	0.02988	2.21345	8.85733	2.56969E-05	4.70674E-06	2.6404E-06	0.000202977	0.000892523	0.000887412	0.000236021	0.00201596	0	0	0.038143192	0	0.0381432	4.72E-05
###	599738.57	4132211.6	0.639416667	0.65602333	4.19909	0.02939	2.14624	14.30386	2.49175E-05	4.51141E-06	3.89019E-06	0.000199648	0.000865422	0.001433097	0.000232967	0.00253149	0	0	0.037649713	0	0.0376497	4.659E-05
###	599758.57	4132211.6	0.618806667	0.62805333	5.777883333	0.02875	2.076	20.82054	2.41144E-05	4.31906E-06	5.35284E-06	0.0001953	0.000837099	0.002086	0.000229087	0.00315219	0	0	0.037022602	0	0.0370226	4.582E-05
###	599778.57	4132211.6	0.597803333	0.60066667	4.796076667	0.02798	2.00335	15.94047	2.32959E-05	4.13073E-06	4.44326E-06	0.00019007	0.000807805	0.001597068	0.00022194	0.00262681	0	0	0.03586757	0	0.0358676	4.439E-05
###	599798.57	4132211.6	0.57714	0.57390667	3.734736667	0.0271	1.92887	11.74073	2.24906E-05	3.9467E-06	3.46E-06	0.000184092	0.000777773	0.001176298	0.000213989	0.00216806	0	0	0.034582707	0	0.0345827	4.28E-05
###	599818.57	4132211.6	0.555953333	0.54827	3.26487	0.02616	1.85399	10.04766	2.1665E-05	3.7704E-06	3.02469E-06	0.000177706	0.000747579	0.00100667	0.000206167	0.00196042	0	0	0.033318483	0	0.0333185	4.123E-05
###	599838.57	4132211.6	0.534923333	0.52407667	3.19991	0.0252	1.77988	9.84957	2.08455E-05	3.60403E-06	2.96451E-06	0.000171185	0.000717696	0.000986824	0.000198599	0.00190312	0	0	0.032095517	0	0.0320955	3.972E-05
###	599858.57	4132211.6	0.514176667	0.50103	3.684176667	0.02421	1.70648	11.80332	2.0037E-05	3.44554E-06	3.41315E-06	0.00016446	0.000688099	0.001182569	0.000191356	0.00206202	0	0	0.030924905	0	0.0309249	3.827E-05
###	599878.57	4132211.6	0.4938	0.47899667	4.826073333	0.0232	1.63402	16.62732	1.9243E-05	3.29402E-06	4.47105E-06	0.000157599	0.000658881	0.001665883	0.000184607	0.00250937	0	0	0.029834255	0	0.0298343	3.692E-05
###	599898.57	4132211.6	0.473883333	0.45782667	5.44141	0.0222	1.56269	18.95355	1.84668E-05	3.14843E-06	5.04112E-06	0.000150806	0.000630119	0.001898947	0.000177462	0.00270653	0	0	0.028679601	0	0.0286796	3.549E-05
###	599918.57	4132211.6	0.454583333	0.43811667	3.844693333	0.02124	1.4939	12.37251	1.77147E-05	3.01289E-06	3.56186E-06	0.000144285	0.000602381	0.001239596	0.000168574	0.00201055	0	0	0.027243177	0	0.0272432	3.371E-05
###	599938.57	4132211.6	0.435896667	0.41958333	3.002983333	0.02031	1.42749	9.34961	1.69865E-05	2.88544E-06	2.78207E-06	0.000137967	0.000575603	0.000936733	0.000160621	0.00167296	0	0	0.025957897	0	0.0259579	3.212E-05
###	598858.57	4132231.6	0.16276	0.07978667	0.283216667	0.00534	0.27784	0.83561	6.34262E-06	5.48685E-07	2.62382E-07	3.62749E-05	0.000112033	8.37194E-05	4.34286E-05	0.00023918	0	0	0.00701848	0	0.0070185	8.686E-06
###	598878.57	4132231.6	0.169136667	0.08283333	0.300483333	0.00559	0.29697	0.88754	6.59111E-06	5.69637E-07	2.78379E-07	3.79732E-05	0.000119746	8.89222E-05	4.54123E-05	0.00025408	0	0	0.007339066	0	0.0073391	9.082E-06
###	598898.57	4132231.6	0.175956667	0.0861	0.319613333	0.00586	0.31844	0.94509	6.85688E-06	5.92102E-07	2.96101E-07	3.98073E-05	0.000128404	9.46881E-05	4.75524E-05	0.00027064	0	0	0.007684924	0	0.0076849	9.51E-06
###	598918.57	4132231.6	0.183313333	0.08960333	0.34089	0.00614	0.34228	1.0091	7.14356E-06	6.16194E-07	3.15813E-07	4.17094E-05	0.000138017	0.000101101	4.97849E-05	0.0002889	0	0	0.008045724	0	0.0080457	9.957E-06
###	598938.57	4132231.6	0.191323333	0.09337667	0.364653333	0.00645	0.36882	1.08056	7.45571E-06	6.42143E-07	3.37828E-07	4.38152E-05	0.000148718	0.000108261	5.22509E-05	0.00030923	0	0	0.008444246	0	0.0084442	1.045E-05
###	598958.57	4132231.6	0.20002	0.09735333	0.39119	0.00678	0.39833	1.16038	7.79461E-06	6.6949E-07	3.62413E-07	4.60569E-05	0.000160617	0.000116258	5.48834E-05	0.00033176	0	0	0.00886969	0	0.0088697	1.098E-05
###	598978.57	4132231.6	0.209626667	0.10163	0.421026667	0.00713	0.4312	1.2502	8.16897E-06	6.989E-07	3.90054E-07	4.84345E-05	0.000173872	0.000125257	5.76924E-05	0.00035682	0	0	0.009323649	0	0.0093236	1.154E-05
###	598998.57	4132231.6	0.22036	0.10627333	0.45479	0.0075	0.46776	1.35203	8.58724E-06	7.30832E-07	4.21334E-07	5.09479E-05	0.000188614	0.000135459	6.06873E-05	0.00038476	0	0	0.009807655	0	0.0098077	1.214E-05
###	599018.57	4132231.6	0.232536667	0.11141333	0.49341	0.0079	0.50909	1.46875	9.06175E-06	7.66179E-07	4.57113E-07	5.36652E-05	0.000205279	0.000147153	6.39502E-05	0.00041638	0	0	0.010334965	0	0.010335	1.279E-05
###	599038.57	4132231.6	0.246333333	0.11701667	0.537763333	0.00833	0.55694	1.60311	9.5994E-06	8.04713E-07	4.98203E-07	5.65862E-05	0.000224573	0.000160615	6.74885E-05	0.00045268	0	0	0.010906786	0	0.0109068	1.35E-05
###	599258.57	4132231.6	0.51871	0.23807	2.33676	0.01421	1.69225	7.11298	2.02137E-05	1.63719E-06	2.16486E-06	9.65293E-05	0.000682361	0.000712646	0.000120545	0.00151555	0	0	0.01948124	0	0.0194812	2.411E-05
###	599278.57	4132231.6	0.55022	0.2708	2.984893333	0.01475	1.81303	9.14009	2.14416E-05	1.86227E-06	2.76531E-06	0.000100198	0.000731063	0.000915741	0.000126267	0.00177307	0	0	0.020405922	0	0.0204059	2.525E-05
###	599298.57	4132231.6	0.58259	0.31585667	4.02885	0.01528	1.93234	12.47538	2.2703E-05	2.17212E-06	3.73247E-06	0.000103798	0.000779172	0.001249902	0.000132406	0.00216148	0	0	0.021398004	0	0.021398	2.648E-05
###	599318.57	4132231.6	0.61568	0.37523	5.914016667	0.0158	2.04872	18.80365	2.39925E-05	2.58042E-06	5.47896E-06	0.00010733	0.000826099	0.001883929	0.000139382	0.00284941	0	0	0.022525501	0	0.0225255	2.788E-05
###	599338.57	4132231.6	0.649693333	0.44911	10.10756667	0.01633	2.1631	34.48355	2.5318E-05	3.08849E-06	9.36402E-06	0.000110931	0.000872221	0.003454891	0.000148701	0.00447581	0	0	0.024031527	0	0.0240315	2.974E-05
###	599358.57	4132231.6	0.684256667	0.53409333	16.78422	0.01692	2.27722	68.9353	2.66649E-05	3.67291E-06	1.55495E-05	0.000114939	0.000918237	0.006906595	0.000160826	0.00798566	0	0	0.025990998	0	0.025991	3.217E-05
###	599378.57	4132231.6	0.718513333	0.62425333	21.20401333	0.01765	2.39106	78.38519	2.79998E-05	4.29293E-06	1.96442E-05	0.000119897	0.00096414	0.007853375	0.000171834	0.00898935	0	0	0.027770088	0	0.0277701	3.437E-05
###	599398.57	4132231.6	0.75067	0.71175333	13.39813333	0.01856	2.49915	44.88806	2.9253E-05	4.89466E-06	1.24125E-05	0.000126079	0.001007725	0.004497313	0.000172639	0.00567768	0	0	0.027900164	0	0.0279002	3.453E-05
###	599418.57	4132231.6	0.778963333	0.78988	9.49268	0.01972	2.59423	30.5006	3.03555E-05	5.43193E-06	8.79436E-06	0.000133959	0.001046064	0.003055841	0.000178541	0.00428045	0	0	0.028853924	0	0.0288539	3.571E-05
###	599438.57	4132231.6	0.802193333	0.85444	7.19659	0.02114	2.67133	22.65837	3.12608E-05	5.8759E-06	6.66718E-06	0.000143605	0.001077153	0.002270131	0.000187409	0.00353469	0	0	0.030287108	0	0.0302871	3.748E-05
###	599458.57	4132231.6	0.819696667	0.90340333	5.71455	0.02278	2.72837	17.79055	3.19429E-05	6.21262E-06	5.29417E-06	0.000154746	0.001100153	0.001782427	0.000198196	0.00308078	0	0	0.032030294	0	0.0320303	3.964E-05
###	599478.57	4132231.6	0.83119	0.93621	4.689516667	0.02454	2.76513	14.4996	3.23908E-05	6.43823E-06	4.34454E-06	0.000166702	0.001114975	0.001452708	0.000209875	0.00277756	0	0	0.033917837	0	0.0339178	4.198E-05
###	599498.57	4132231.6	0.837516667	0.95512	3.95418	0.02637	2.78541	12.16563	3.26373E-05	6.56827E-06	3.6633E-06	0.000179133	0.001123153	0.001218869	0.000222002	0.00256402	0	0	0.035877619	0	0.0358776	4.44E-05
###	599518.57	4132231.6	0.838953333	0.96142667	3.407873333	0.02814	2.79055	10.44076	3.26933E-05	6.61164E-06	3.15718E-06	0.000191157	0.001125225	0.001046055	0.000233619	0.0024049	0	0	0.037755029	0	0.037755	4.672E-05
###	599538.57	4132231.6	0.83587	0.95681	2.993556667	0.02976	2.78185	9.13453	3.25731E-05	6.57989E-06	2.77334E-06	0.000202161	0.001121717	0.000915184	0.000244088	0.00228099	0	0	0.039446922	0	0.0394469	4.882E-05
###	599558.57	4132231.6	0.828753333	0.94322667	2.677643333	0.03118	2.76077	8.13686	3.22958E-05	6.48648E-06	2.48067E-06	0.000211808	0.001113217	0.000815228	0.00025307	0.00218152	0	0	0.040898617	0	0.0408986	5.061E-05
###	599578.57	4132231.6	0.817983333	0.92237	2.43869	0.03232	2.72818	7.37893	3.18761E-05	6.34305E-06	2.25929E-06	0.000219552	0.001100076	0.000739292	0.00026003	0.0020994	0	0	0.042023352	0	0.0420234	5.201E-05
###	599598.57	4132231.6	0.803903333	0.89578	2.26368	0.03317	2.68474	6.81971	3.13274E-05	6.1602E-06	2.09716E-06	0.000225326	0.00108256	0.000683264	0.00026491	0.00203073	0	0	0.042812075	0	0.0428121	5.298E-05
###	599698.57	4132231.6	0.703603333	0.73015667	2.582836667	0.0333	2.35697	7.89165	2.74188E-05	5.02122E-06	2.39283E-06	0.000226209	0.000950394	0.000790661	0.000261042	0.0020021	0	0	0.042186839	0	0.0421868	5.221E-05
###	599718.57	4132231.6	0.67977	0.69605333	3.42492	0.03259	2.27558	11.0912	2.649E-05	4.78669E-06	3.17297E-06	0.000221386	0.000917576	0.001111222	0.000255835	0.00228463	0	0	0.041345463	0	0.0413455	5.117E-05
###	599738.57	4132231.6	0.655486667	0.6632	4.32723	0.03173	2.19212	14.52764	2.55437E-05	4.56076E-06	4.0089E-06	0.000215544	0.000883922	0.001455517	0.000249657	0.0025891	0	0	0.040346986	0	0.040347	4.993E-05
###	599758.57	4132231.6	0.63097	0.63166667	5.485696667	0.03074	2.10729	19.01277	2.45884E-05	4.34391E-06	5.08215E-06	0.000208819	0.000849716	0.00190488	0.000242833	0.00299743	0	0	0.039244142	0	0.0392441	4.857E-05
###	599778.57	4132231.6	0.606456667	0.60150333	4.041503333	0.02965	2.02182	12.90517	2.36331E-05	4.13648E-06	3.74419E-06	0.000201414	0.000815253	0.001292963	0.000232928	0.00234114	0	0	0.037643386	0	0.0376434	4.659E-05
###	599798.57	4132231.6	0.582596667	0.57236333	3.381623333	0.02847	1.93574	10.45955	2.27033E-05	3.93609E-06	3.13286E-06	0.000193398	0.000780543	0.001047937	0.000223171	0.00205165	0	0	0.036066506	0	0.0360665	4.463E-05
###	599818.57	4132231.6	0.558706667	0.54478	3.15712	0.02726	1.85072	9.68741	2.17723E-05	3.7464E-06	2.92487E-06	0.000185179	0.00074626	0.000970577	0.000213622	0.00193046	0	0	0.034523418	0	0.0345234	4.272E-05
###	599838.57	4132231.6	0.535273333	0.51914	3.379363333	0.02606	1.76813	10.57763	2.08591E-05	3.57008E-06	3.13076E-06	0.000177027	0.000712958	0.001059768	0.000204587	0.00197731	0	0	0.033063231	0	0.0330632	4.092E-05
###	599858.57	4132231.6	0.512453333	0.49497	4.392113333	0.02487	1.68762	14.88861	1.99699E-05	3.40386E-06	4.06901E-06	0.000168943	0.000680494	0.001491683	0.000196386	0.00236856	0	0	0.031737874	0	0.0317379	3.928E-05
###	599878.57	4132231.6	0.490326667	0.47215333	6.596653333	0.02371	1.60945	24.41518	1.91076E-05	3.24695E-06	6.11138E-06	0.000161063	0.000648974	0.002446145	0.000189529	0.00328465	0	0	0.030629758	0	0.0306298	3.791E-05
###	599898.57	4132231.6	0.468933333	0.45055	4.323816667	0.02259	1.53375	14.22739	1.82739E-05	3.09839E-06	4.00574E-06	0.000153455	0.00061845	0.001425435	0.000178833	0.00222272	0	0	0.028901164	0	0.0289012	3.577E-05
###	599918.57	4132231.6	0.448376667	0.43025667	3.265583333	0.02151	1.46108	10.26807	1.74729E-05	2.95883E-06	3.02535E-06	0.000146119	0.000589147	0.001028753	0.000169576	0.00178748	0	0	0.02740506	0	0.0274051	3.392E-05
###	599938.57	4132231.6	0.428686667	0.41124	2.64368	0.0205	1.3916	8.14452	1.67055E-05	2.82806E-06	2.4492E-06	0.000139258	0.000561131	0.000815996	0.00016124	0.00153837	0	0	0.026058009	0	0.026058	3.225E-05
###	598858.57	4132251.6	0.174546667	0.08339	0.29441	0.00556	0.29533	0.86966	6.80193E-06	5.73465E-07	2.72752E-07	3.77694E-05	0.000119085	8.71308E-05	4.54175E-05	0.00025163	0	0	0.007339912	0	0.0073399	9.084E-06
###	598878.57	4132251.6	0.181813333	0.08677333	0.31276	0.00583	0.31674	0.92501	7.08511E-06	5.96732E-07	2.89752E-07	3.96035E-05	0.000127718	9.26763E-05	4.75751E-05	0.00026797	0	0	0.007688595	0	0.0076886	9.515E-06
###	598898.57	4132251.6	0.189616667	0.09041667	0.333126667	0.00612	0.34084	0.9865	7.3892E-06	6.21787E-07	3.08621E-07	4.15735E-05	0.000137436	9.8837E-05	4.98931E-05	0.00028617	0	0	0.008063206	0	0.0080632	9.979E-06
###	598918.57	4132251.6	0.19807	0.09432333	0.355813333	0.00644	0.36778	1.05501	7.71862E-06	6.48653E-07	3.29638E-07	4.37473E-05	0.000148299	0.000105701	5.24442E-05	0.00030644	0	0	0.008475485	0	0.0084755	1.049E-05
###	598938.57	4132251.6	0.207303333	0.09852333	0.381176667	0.00678	0.39801	1.13158	8.07843E-06	6.77536E-07	3.53136E-07	4.60569E-05	0.000160488	0.000113372	5.5166E-05	0.00032903	0	0	0.00891536	0	0.0089154	1.103E-05
###	598958.57	4132251.6	0.217363333	0.10291667	0.409513333	0.00714	0.43193	1.21714	8.47046E-06	7.07748E-07	3.79388E-07	4.85024E-05	0.000174166	0.000121945	5.806E-05	0.00035417	0	0	0.009383057	0	0.0093831	1.161E-05
###	598978.57	4132251.6	0.228653333	0.10773	0.44152	0.00753	0.47021	1.31379	8.91042E-06	7.40849E-07	4.0904E-07	5.11517E-05	0.000189601	0.000131628	6.1212E-05	0.00038244	0	0	0.009892452	0	0.0098925	1.224E-05
###	598998.57	4132251.6	0.241593333	0.11316667	0.47811	0.00795	0.51369	1.42434	9.41468E-06	7.78237E-07	4.42938E-07	5.40048E-05	0.000207134	0.000142704	6.46407E-05	0.00041448	0	0	0.010446551	0	0.0104466	1.293E-05
###	599018.57	4132251.6	0.256216667	0.11906667	0.51985	0.00841	0.56331	1.55065	9.98454E-06	8.1881E-07	4.81608E-07	5.71296E-05	0.000227142	0.000155359	6.84146E-05	0.00045092	0	0	0.011056451	0	0.0110565	1.368E-05
###	599038.57	4132251.6	0.27285	0.12550333	0.56786	0.0089	0.62147	1.6962	1.06327E-05	8.63075E-07	5.26086E-07	6.04582E-05	0.000250594	0.000169941	7.24801E-05	0.00049302	0	0	0.011713479	0	0.0117135	1.45E-05
###	599258.57	4132251.6	0.59169	0.27142	2.681906667	0.01591	1.95537	8.20006	2.30576E-05	1.86653E-06	2.48462E-06	0.000108078	0.000788458	0.00082156	0.000135486	0.0017455	0	0	0.021895891	0	0.0218959	2.71E-05
###	599278.57	4132251.6	0.627546667	0.31493667	3.530903333	0.01657	2.089	10.89122	2.4455E-05	2.16579E-06	3.27116E-06	0.000112561	0.000842341	0.001091186	0.000142453	0.00207598	0	0	0.023021748	0	0.0230217	2.849E-05
###	599298.57	4132251.6	0.664756667	0.37635667	4.9953	0.01722	2.22122	15.69413	2.5905E-05	2.58817E-06	4.62783E-06	0.000116976	0.000895656	0.001572387	0.000150097	0.00261814	0	0	0.024257186	0	0.0242572	3.002E-05
###	599318.57	4132251.6	0.703533333	0.45821333	7.96302	0.01788	2.35211	26.20866	2.74161E-05	3.15109E-06	7.37723E-06	0.00012146	0.000948435	0.002625833	0.000159404	0.00373367	0	0	0.025761259	0	0.0257613	3.188E-05
###	599338.57	4132251.6	0.743346667	0.55764	14.06199667	0.01855	2.48228	57.14336	2.89676E-05	3.83484E-06	1.30275E-05	0.000126011	0.001000923	0.005725166	0.000171841	0.00689793	0	0	0.027771182	0	0.0277712	3.437E-05
###	599358.57	4132251.6	0.782673333	0.66612667	22.26265	0.0193	2.61071	80.60959	3.05001E-05	4.58089E-06	2.06249E-05	0.000131106	0.001052709	0.008076237	0.000186812	0.00931576	0	0	0.030190599	0	0.0301906	3.736E-05
###	599378.57	4132251.6	0.820403333	0.77477	15.66964667	0.02024	2.73543	54.06513	3.19704E-05	5.32802E-06	1.45169E-05	0.000137491	0.001103	0.00541676	0.000189307	0.00670907	0	0	0.030593801	0	0.0305938	3.786E-05
###	599398.57	4132251.6	0.85405	0.87319	10.68247333	0.02146	2.84693	34.813	3.32816E-05	6.00485E-06	9.89663E-06	0.000145779	0.001147959	0.003487898	0.000194962	0.00483082	0	0	0.031507742	0	0.0315077	3.899E-05
###	599418.57	4132251.6	0.881796667	0.95450333	7.89637	0.02301	2.93767	25.05487	3.43629E-05	6.56403E-06	7.31548E-06	0.000156308	0.001184548	0.002510236	0.000204551	0.00389933	0	0	0.033057342	0	0.0330573	4.091E-05
###	599438.57	4132251.6	0.90258	1.01532333	6.155913333	0.02488	3.00405	19.2532	3.51728E-05	6.98228E-06	5.70306E-06	0.000169011	0.001211314	0.001928969	0.000216869	0.00335715	0	0	0.035048171	0	0.0350482	4.337E-05

###	599458.57	4132251.6	0.91623	1.05542	4.984886667	0.02699	3.04654	15.45588	3.57047E-05	7.25802E-06	4.61818E-06	0.000183345	0.001228448	0.001548517	0.000230926	0.00300789	0	0	0.037319778	0	0.0373198	4.619E-05
###	599478.57	4132251.6	0.923063333	1.07634333	4.154236667	0.02921	3.06726	12.80348	3.5971E-05	7.40191E-06	3.84864E-06	0.000198425	0.001236802	0.001282775	0.000245647	0.00276522	0	0	0.039698868	0	0.0396989	4.913E-05
###	599498.57	4132251.6	0.923653333	1.08056667	3.54331	0.0314	3.06873	10.86593	3.5994E-05	7.43096E-06	3.28265E-06	0.000213302	0.001237395	0.001088652	0.00026001	0.00258606	0	0	0.042020042	0	0.04202	5.2E-05
###	599518.57	4132251.6	0.918646667	1.07091667	3.083736667	0.03341	3.05322	9.41092	3.57989E-05	7.36459E-06	2.85689E-06	0.000226956	0.001231141	0.000942876	0.000272976	0.00244699	0	0	0.044115603	0	0.0441156	5.46E-05
###	599538.57	4132251.6	0.908713333	1.05024333	2.734513333	0.03516	3.02266	8.30392	3.54118E-05	7.22243E-06	2.53335E-06	0.000238844	0.001218818	0.000831966	0.000284011	0.0023348	0	0	0.045898974	0	0.045899	5.68E-05
###	599558.57	4132251.6	0.894503333	1.02121333	2.47031	0.03658	2.97871	7.46349	3.4858E-05	7.02279E-06	2.28858E-06	0.00024849	0.001201097	0.000747764	0.000292659	0.00224152	0	0	0.047296572	0	0.0472966	5.853E-05
###	599578.57	4132251.6	0.876473333	0.98587333	2.274586667	0.03761	2.92218	6.8375	3.41554E-05	6.77976E-06	2.10726E-06	0.000255487	0.001178302	0.000685046	0.000298529	0.00216188	0	0	0.048245201	0	0.0482452	5.971E-05
###	599598.57	4132251.6	0.854926667	0.94573333	2.13729	0.03822	2.85337	6.39505	3.33158E-05	6.50372E-06	1.98006E-06	0.000259631	0.001150556	0.000640717	0.00030143	0.0020927	0	0	0.04871401	0	0.048714	6.029E-05
###	599618.57	4132251.6	0.831423333	0.90430333	2.062716667	0.03849	2.77764	6.14895	3.23998E-05	6.21881E-06	1.91098E-06	0.000261465	0.00112002	0.00061606	0.000301994	0.00203807	0	0	0.048805194	0	0.0488052	6.04E-05
###	599638.57	4132251.6	0.806123333	0.86219333	2.056336667	0.03843	2.69492	6.11957	3.14139E-05	5.92922E-06	1.90506E-06	0.000261057	0.001086665	0.000613117	0.000300305	0.00200009	0	0	0.048532235	0	0.0485322	6.006E-05
###	599658.57	4132251.6	0.77936	0.82013	2.141526667	0.03803	2.60611	6.38838	3.0371E-05	5.63996E-06	1.98399E-06	0.00025834	0.001050854	0.000640049	0.000296335	0.00198724	0	0	0.047890563	0	0.0478906	5.927E-05
###	599698.57	4132251.6	0.72305	0.73865	2.962163333	0.03638	2.4155	9.27758	2.81766E-05	5.07963E-06	2.74426E-06	0.000247131	0.000973995	0.000929516	0.000283132	0.00218664	0	0	0.045756838	0	0.0457568	5.663E-05
###	599718.57	4132251.6	0.694966667	0.69959333	3.943773333	0.0352	2.31547	13.19589	2.70823E-05	4.81104E-06	3.65365E-06	0.000239116	0.00093366	0.00132209	0.000274663	0.00253041	0	0	0.044388105	0	0.0443881	5.493E-05
###	599738.57	4132251.6	0.66634	0.66306667	6.545756667	0.0339	2.21598	24.11927	2.59667E-05	4.55985E-06	6.06423E-06	0.000230285	0.000893543	0.002416498	0.000266875	0.00357692	0	0	0.043129626	0	0.0431296	5.338E-05
###	599758.57	4132251.6	0.637993333	0.62872333	4.445466667	0.03251	2.11722	14.53415	2.4862E-05	4.32367E-06	4.11844E-06	0.000220842	0.000853721	0.00145617	0.000254146	0.00256404	0	0	0.041072505	0	0.0410725	5.083E-05
###	599778.57	4132251.6	0.610133333	0.59639333	3.559763333	0.03107	2.01976	11.10699	2.37764E-05	4.10134E-06	3.29789E-06	0.00021106	0.000814422	0.001112804	0.000242236	0.00216946	0	0	0.039147644	0	0.0391476	4.845E-05
###	599798.57	4132251.6	0.582983333	0.56565333	3.183376667	0.02958	1.92362	9.77153	2.27184E-05	3.88995E-06	2.9492E-06	0.000200939	0.000775656	0.000979005	0.000230496	0.00198516	0	0	0.037250386	0	0.0372504	4.61E-05
###	599818.57	4132251.6	0.55701	0.53689	3.20869	0.02811	1.83023	9.91696	2.17062E-05	3.69214E-06	2.97265E-06	0.000190953	0.000737998	0.000993576	0.000219324	0.0019509	0	0	0.035444835	0	0.0354448	4.386E-05
###	599838.57	4132251.6	0.53146	0.51028333	3.90806	0.02669	1.7406	12.79745	2.07105E-05	3.50917E-06	3.62057E-06	0.000181307	0.000701857	0.00128217	0.000209147	0.00219317	0	0	0.033800158	0	0.0338002	4.183E-05
###	599858.57	4132251.6	0.506893333	0.48547333	4.61165	0.02533	1.65457	15.63938	1.97532E-05	3.33855E-06	4.2724E-06	0.000172068	0.000667167	0.001566902	0.000199432	0.0024335	0	0	0.032230171	0	0.0322302	3.989E-05
###	599878.57	4132251.6	0.483346667	0.46232333	4.951953333	0.02404	1.57229	16.84286	1.88356E-05	3.17935E-06	4.58767E-06	0.000163305	0.00063399	0.001687478	0.000189908	0.00251138	0	0	0.03069091	0	0.0306909	3.798E-05
###	599898.57	4132251.6	0.460843333	0.44069	3.598396667	0.02282	1.49385	11.46038	1.79587E-05	3.03058E-06	3.33368E-06	0.000155018	0.000602361	0.00114821	0.000179341	0.00192991	0	0	0.028983146	0	0.0289831	3.587E-05
###	599918.57	4132251.6	0.439316667	0.42013	2.841403333	0.02167	1.41862	8.8092	1.71198E-05	2.88919E-06	2.63238E-06	0.000147206	0.000572026	0.00088259	0.000169847	0.00162446	0	0	0.027448891	0	0.0274489	3.397E-05
###	598838.57	4132271.6	0.18021	0.08374667	0.288336667	0.00551	0.29477	0.85172	7.02263E-06	5.75918E-07	2.67126E-07	3.74297E-05	0.000118859	8.53334E-05	4.52954E-05	0.00024949	0	0	0.007320174	0	0.0073202	9.059E-06
###	598858.57	4132271.6	0.188036667	0.08723333	0.305893333	0.00578	0.31577	0.90469	7.32763E-06	5.99895E-07	2.83391E-07	3.92639E-05	0.000127327	9.06405E-05	4.74748E-05	0.00026544	0	0	0.00767238	0	0.0076724	9.495E-06
###	598878.57	4132271.6	0.1964	0.09100667	0.32534	0.00608	0.33994	0.96348	7.65354E-06	6.25844E-07	3.01407E-07	4.13018E-05	0.000137073	9.65306E-05	4.98826E-05	0.00028349	0	0	0.008061503	0	0.0080615	9.977E-06
###	598898.57	4132271.6	0.20542	0.09507667	0.346963333	0.0064	0.36731	1.02894	8.00504E-06	6.53833E-07	3.21439E-07	4.34756E-05	0.000148109	0.000103089	5.24559E-05	0.00030365	0	0	0.008477373	0	0.0084774	1.049E-05
###	598918.57	4132271.6	0.215193333	0.09944	0.37107	0.00675	0.39807	1.10195	8.3859E-06	6.8384E-07	3.43773E-07	4.58531E-05	0.000160513	0.000110404	5.52666E-05	0.00032618	0	0	0.00893162	0	0.0089316	1.105E-05
###	598938.57	4132271.6	0.22576	0.10398333	0.397933333	0.00711	0.43268	1.18333	8.79767E-06	7.15084E-07	3.6866E-07	4.82986E-05	0.000174468	0.000118557	5.81801E-05	0.00035121	0	0	0.009402455	0	0.0094025	1.164E-05
###	598958.57	4132271.6	0.23775	0.10908	0.4283	0.00752	0.4725	1.27533	9.26491E-06	7.50133E-07	3.96793E-07	5.10838E-05	0.000190525	0.000127775	6.14956E-05	0.0003798	0	0	0.009938284	0	0.0099383	1.23E-05
###	598978.57	4132271.6	0.251396667	0.11474	0.462776667	0.00796	0.51805	1.37979	9.79671E-06	7.89056E-07	4.28733E-07	5.40727E-05	0.000208892	0.000138241	6.50872E-05	0.00041222	0	0	0.010518722	0	0.0105187	1.302E-05
###	598998.57	4132271.6	0.266996667	0.12099	0.502106667	0.00844	0.5702	1.49895	1.04046E-05	8.32037E-07	4.6517E-07	5.73334E-05	0.00022992	0.000150179	6.90352E-05	0.00044913	0	0	0.011156757	0	0.0111568	1.381E-05
###	599018.57	4132271.6	0.28457	0.12763333	0.546863333	0.00895	0.63032	1.6346	1.10894E-05	8.77722E-07	5.06634E-07	6.07979E-05	0.000254162	0.00016377	7.32717E-05	0.0004912	0	0	0.011841404	0	0.0118414	1.465E-05
###	599238.57	4132271.6	0.639883333	0.27467667	2.424916667	0.0171	2.12167	7.40518	2.49357E-05	1.88893E-06	2.24653E-06	0.000116161	0.000855515	0.000741921	0.000145232	0.00174267	0	0	0.023470955	0	0.023471	2.905E-05
###	599258.57	4132271.6	0.679366667	0.31470667	3.123933333	0.01793	2.27155	9.61107	2.64743E-05	2.16421E-06	2.89412E-06	0.0001218	0.000915951	0.000962929	0.000153332	0.00203221	0	0	0.024779952	0	0.02478	3.067E-05
###	599278.57	4132271.6	0.720716667	0.37466667	4.278613333	0.01875	2.42007	13.34514	2.80857E-05	2.57655E-06	3.96386E-06	0.00012737	0.000975838	0.001337043	0.000161996	0.00247488	0	0	0.026180098	0	0.0261801	3.24E-05
###	599298.57	4132271.6	0.7643	0.46107	6.454963333	0.01956	2.5681	20.78845	2.97841E-05	3.17074E-06	5.98011E-06	0.000132872	0.001035528	0.002082785	0.000171807	0.00329012	0	0	0.027765685	0	0.0277657	3.436E-05
###	599318.57	4132271.6	0.81014	0.57502	11.73532333	0.02038	2.71672	41.21021	3.15705E-05	3.95436E-06	1.0872E-05	0.000138443	0.001095455	0.004128831	0.000184839	0.00540913	0	0	0.029871812	0	0.0298718	3.697E-05
###	599338.57	4132271.6	0.857006667	0.70846	18.0342	0.02125	2.8667	81.46933	3.33968E-05	4.87201E-06	1.67075E-05	0.000144352	0.001155931	0.008162374	0.000199329	0.00951763	0	0	0.03221345	0	0.0322135	3.987E-05
###	599358.57	4132271.6	0.9023	0.84631	18.84499667	0.02225	3.01324	67.78823	3.51619E-05	5.81999E-06	1.74587E-05	0.000151146	0.00121502	0.006791671	0.000209586	0.00821628	0	0	0.033871117	0	0.0338711	4.192E-05
###	599378.57	4132271.6	0.94239	0.97179333	12.20634667	0.0235	3.14359	40.50811	3.67241E-05	6.68293E-06	1.13084E-05	0.000159637	0.001267581	0.004058488	0.000214352	0.00554042	0	0	0.034641389	0	0.0346414	4.287E-05
###	599398.57	4132271.6	0.975333333	1.07495667	8.73167	0.02513	3.24914	27.98025	3.80079E-05	7.39238E-06	8.08934E-06	0.00017071	0.001310141	0.002803328	0.000224199	0.00433767	0	0	0.036232732	0	0.0362327	4.484E-05
###	599418.57	4132271.6	1.00029	1.15176333	6.66217	0.02724	3.32696	20.95864	3.89804E-05	7.92057E-06	6.17208E-06	0.000185043	0.00134152	0.002099836	0.000238116	0.00367947	0	0	0.038481824	0	0.0384818	4.762E-05
###	599438.57	4132271.6	1.016183333	1.20023667	5.3061	0.02972	3.37463	16.51116	3.95998E-05	8.25392E-06	4.91576E-06	0.00020189	0.001360742	0.001654245	0.000254659	0.00326965	0	0	0.041155358	0	0.0411554	5.093E-05
###	599458.57	4132271.6	1.023393333	1.22279	4.363013333	0.03242	3.39487	13.47656	3.98808E-05	8.40901E-06	4.04205E-06	0.000220231	0.001368904	0.00135021	0.000272563	0.00299168	0	0	0.044048753	0	0.0440488	5.451E-05
###	599478.57	4132271.6	1.02269	1.22325667	3.67952	0.03514	3.39102	11.29671	3.98533E-05	8.41222E-06	3.40884E-06	0.000238708	0.001367351	0.001131812	0.000290382	0.00278955	0	0	0.046928588	0	0.0469286	5.808E-05
###	599498.57	4132271.6	1.014976667	1.20593667	3.17073	0.03768	3.3661	9.67795	3.95528E-05	8.29311E-06	2.93748E-06	0.000255962	0.001357303	0.000969629	0.000306746	0.00263368	0	0	0.049573057	0	0.0495731	6.135E-05
###	599518.57	4132271.6	1.001193333	1.17504333	2.786533333	0.03988	3.3227	8.4546	3.90156E-05	8.08066E-06	2.58155E-06	0.000270907	0.001339803	0.000847062	0.000320585	0.00250745	0	0	0.051809607	0	0.0518096	6.412E-05
###	599538.57	4132271.6	0.98225	1.13441	2.496136667	0.04166	3.26312	7.52779	3.82774E-05	7.80123E-06	2.31251E-06	0.000282999	0.001315778	0.000754206	0.00033139	0.00240137	0	0	0.053555794	0	0.0535558	6.628E-05
###	599558.57	4132271.6	0.95903	1.08731667	2.28042	0.04294	3.18947	6.83687	3.73726E-05	7.47737E-06	2.11266E-06	0.000291694	0.001286081	0.000684983	0.000338656	0.00230972	0	0	0.054730138	0	0.0547301	6.773E-05
###	599578.57	4132271.6	0.93217	1.03612667	2.127293333	0.0437	3.10313	6.34384	3.63259E-05	7.12535E-06	1.9708E-06	0.000296857	0.001251266	0.000635586	0.000342279	0.00222913	0	0	0.055315507	0	0.0553155	6.846E-05
###	599598.57	4132271.6	0.902133333	0.98241333	2.030586667	0.04391	3.00493	6.03016	3.51554E-05	6.75596E-06	1.88121E-06	0.000298283	0.001211669	0.000604159	0.000342076	0.0021579	0	0	0.055282711	0	0.0552827	6.842E-05
###	599618.57	4132271.6	0.870656667	0.92968667	1.99931	0.0437	2.90111	5.92357	3.39287E-05	6.39337E-06	1.85223E-06	0.000296857	0.001169806	0.00059348	0.000339031	0.00210232	0	0	0.054790653	0	0.0547907	6.781E-05
###	599638.57	4132271.6	0.83798	0.87835667	2.047623333	0.04308	2.79197	6.07362	3.26554E-05	6.04038E-06	1.89699E-06	0.000292645	0.001125798	0.000608513	0.000333238	0.00206755	0	0	0.053854399	0	0.0538544	6.665E-05
###	599658.57	4132271.6	0.804473333	0.82889333	2.21795	0.04209	2.6788	6.63159	3.13496E-05	5.70022E-06	2.05479E-06	0.00028592	0.001080165	0.000664416	0.000325024	0.00206961	0	0	0.052527065	0	0.0525271	6.5E-05
###	599678.57	4132271.6	0.770616667	0.78179333	2.629063333	0.04081	2.56331	8.05968	3.00303E-05	5.37632E-06	2.43566E-06	0.000277225	0.001033596	0.000807496	0.000315067	0.00215616	0	0	0.050917836	0	0.0509178	6.301E-05
###	599698.57	4132271.6	0.736693333	0.73707	3.70505	0.03927	2.44658	12.28389	2.87083E-05	5.06876E-06	3.43249E-06	0.000266763	0.000986527	0.001230717	0.000303973	0.00252122	0	0	0.049124939	0	0.0491249	6.079E-05
###	599718.57	4132271.6	0.70389	0.69456333	5.498173333	0.03754	2.32948	19.73447	2.743E-05	4.77645E-06	5.09371E-06	0.000255011	0.000939309	0.001977187	0.000292312	0.00320881	0	0	0.047240344	0	0.0472403	5.846E-05
###	599738.57	4132271.6	0.671143333	0.65549	5.00328	0.03576	2.21538	16.92303	2.61539E-05	4.50774E-06	4.63522E-06	0.00024292	0.000893301	0.00169551	0.000278217	0.00286703	0	0	0.044962466	0	0.0449625	5.564E-05
###	599758.57	4132271.6	0.639263333	0.61930667	3.800643333	0.03396	2.10435	12.02438	2.49115E-05	4.25891E-06	3.52105E-06	0.000230692	0.000848531	0.001204717	0.000263384	0.00231663	0	0	0.042565338	0	0.0425653	5.268E-05
###	599778.57	4132271.6	0.60841	0.58568667	3.263153333	0.03216	1.99677	10.05639	2.37092E-05	4.02771E-06	3.0231E-06	0.000218465	0.000805152	0.001007545	0.000249225	0.00206192	0	0	0.040277111	0	0.0402771	4.984E-05
###	599798.57	4132271.6	0.57871	0.55442	3.135366667	0.0304	1.89308	9.62937	2.25518E-05	3.81269E-06	2.90472E-06	0.000206509	0.000763341	0.000964762	0.000235778	0.00196388	0	0	0.038104016	0	0.038104	4.716E-05
###	599818.57	4132271.6	0.55024	0.52527	3.49992	0.0287	1.79355	11.08989	2.14424E-05	3.61223E-06	3.24245E-06	0.000194961	0.000723208	0.001111091	0.000223258	0.00205756	0	0	0.036080603	0	0.0360806	4.465E-05
###	599838.57	4132271.6	0.523473333	0.49795333	4.417763333	0.02708	1.69823	14.97526	2.03993E-05	3.42438E-06	4.09278E-06	0.000183956	0.000684772	0.001500364	0.000211872	0.00239701	0	0	0.03424062	0	0.0342406	4.237E-05
###	599858.57	4132271.6	0.49755	0.47295667	5.816633333	0.02558	1.60844	20.76983	1.93891E-05	3.25248E-06	5.38874E-06	0.000173766	0.000648567	0.002080919	0.000201797	0.00293128	0	0	0.032612285	0	0.0326123	4.036E-05
###	599878.57	4132271.6	0.472963333	0.44983333	3.999936667	0.02419	1.52366	12.98378	1.8431E-05	3.09346E-06	3.70569E-06	0.000164324	0.000614381	0.001300839	0.000189554	0.00210477	0	0	0.030633773	0	0.0306338	3.791E-05
###	599898.57	4132271.6	0.44968	0.42833	3.079006667	0.02291	1.44366	9.62415	1.75236E-05	2.94559E-06	2.8525E-06	0.000155629	0.000582123	0.000964239	0.000178951	0.00172531	0	0	0.028920145	0	0.0289201	3.579E-05
###	598818.57	4132291.6	0.186	0.08392667	0.28234	0.00546	0.29537	0.83424	7.24826E-06	5.77156E-07	2.6157E-07	3.70901E-05	0.000119101	8.35821E-05	4.51771E-05	0.00024786	0	0	0.007301049	0	0.007301	9.035E-06
###	598838.57	4132291.6	0.19452	0.08748333	0.29911	0.00573	0.31586	0.88475	7.58028E-06	6.01615E-07	2.77106E-07	3.89242E-05	0.000127363	8.86427E-05	4.73832E-05	0.00026339	0	0	0.007657582	0	0.0076576	9.477E-06
###	598858.57	4132291.6	0.203583333	0.09134333	0.31764	0.00603	0.33975	0.94072	7.93347E-06	6.2816E-07	2.94273E-07	4.09621E-05	0.000136996	9.42503E-05	4.9818E-05	0.00028106	0	0	0.008051072	0	0.0080511	9.964E-06
###	598878.57	4132291.6	0.213306667	0.09554	0.338196667	0.00635	0.36735	1.00293	8.31238E-06	6.5702E-07	3.13318E-07	4.31359E-05	0.000148125	0.000100483	5.24186E-05	0.00030103	0	0	0.008471353	0	0.0084714	1.048E-05
###	598898.57	4132291.6	0.2237	0.09999667	0.361026667	0.00669	0.39862	1.07213	8.7174E-06	6.87668E-07	3.34468E-07	4.54456E-05	0.000160734	0.000107416	5.51851E-05	0.00032334	0	0	0.008918439	0	0.0089184	1.104E-05
###	598918.57	4132291.6	0.235063333	0.10482667	0.386526667	0.00707	0.43415	1.14952	9.16022E-06	7.20883E-07	3.58092E-07	4.80269E-05	0.000175061	0.00011517	5.82661E-05	0.0003485	0	0	0.009416362	0	0.0094164	1.165E-05

###	598938.57	4132291.6	0.247706667	0.11010667	0.41516	0.00747	0.47499	1.23651	9.65291E-06	7.57193E-07	3.84619E-07	5.07441E-05	0.000191529	0.000123885	6.15389E-05	0.00037695	0	0	0.009945271	0	0.0099453	1.231E-05
###	598958.57	4132291.6	0.26212	0.11601333	0.447586667	0.00793	0.5224	1.33507	1.02146E-05	7.97813E-07	4.1466E-07	5.38689E-05	0.000210646	0.00013376	6.5296E-05	0.0004097	0	0	0.010552461	0	0.0105525	1.306E-05
###	598978.57	4132291.6	0.278606667	0.12253333	0.484436667	0.00842	0.57712	1.44707	1.08571E-05	8.4265E-07	4.488E-07	5.71975E-05	0.00023271	0.000144981	6.93461E-05	0.00044704	0	0	0.011206987	0	0.011207	1.387E-05
###	598998.57	4132291.6	0.29739	0.12956333	0.526353333	0.00895	0.64024	1.5744	1.1589E-05	8.90995E-07	4.87633E-07	6.07979E-05	0.000258162	0.000157738	7.37655E-05	0.00048967	0	0	0.011921216	0	0.0119212	1.475E-05
###	599218.57	4132291.6	0.697466667	0.28254333	2.208286667	0.01832	2.31958	6.7335	2.71797E-05	1.94302E-06	2.04584E-06	0.000124449	0.000935318	0.000674626	0.000155617	0.00176556	0	0	0.025149256	0	0.0251493	3.112E-05
###	599238.57	4132291.6	0.740816667	0.31828333	2.79392	0.01935	2.48969	8.57423	2.8869E-05	2.1888E-06	2.58839E-06	0.000131446	0.001003911	0.000859048	0.000165092	0.00202805	0	0	0.026680425	0	0.0266804	3.302E-05
###	599258.57	4132291.6	0.786433333	0.37351333	3.725003333	0.02039	2.6562	11.5551	3.06466E-05	2.56862E-06	3.45098E-06	0.00013851	0.001071052	0.0011577	0.000175177	0.00240393	0	0	0.028310229	0	0.0283102	3.504E-05
###	599278.57	4132291.6	0.83522	0.45997333	5.383333333	0.02142	2.82291	17.07851	3.25478E-05	3.16319E-06	4.98731E-06	0.000145507	0.001138274	0.001711088	0.000186206	0.00303557	0	0	0.030092611	0	0.0300926	3.724E-05
###	599298.57	4132291.6	0.887613333	0.58573	8.93006	0.02244	2.99169	30.01434	3.45895E-05	4.02801E-06	8.27313E-06	0.000152436	0.001206331	0.003007123	0.000199327	0.00441278	0	0	0.032213135	0	0.0322131	3.987E-05
###	599318.57	4132291.6	0.94221	0.74531	15.79555333	0.02346	3.16235	57.94393	3.67171E-05	5.12543E-06	1.46336E-05	0.000159365	0.001275145	0.005805375	0.000215841	0.00729636	0	0	0.034882014	0	0.034882	4.317E-05
###	599338.57	4132291.6	0.996586667	0.92051333	23.39730333	0.02456	3.33328	81.44227	3.88361E-05	6.33028E-06	2.16761E-05	0.000166837	0.001344069	0.008159662	0.00023368	0.00973741	0	0	0.03776493	0	0.0377649	4.674E-05
###	599358.57	4132291.6	1.046783333	1.08737333	14.17888	0.0259	3.49269	48.22747	4.07922E-05	7.47776E-06	1.31358E-05	0.00017594	0.001408347	0.004831887	0.000237346	0.00647758	0	0	0.038357393	0	0.0383574	4.747E-05
###	599378.57	4132291.6	1.087816667	1.22428333	9.792613333	0.02764	3.62142	31.7442	4.23913E-05	8.41928E-06	9.07223E-06	0.00018776	0.001460255	0.003180436	0.000247643	0.00488833	0	0	0.040021467	0	0.0400215	4.953E-05
###	599398.57	4132291.6	1.117886667	1.32271333	7.271976667	0.02994	3.7126	23.03149	4.35631E-05	9.09618E-06	6.73702E-06	0.000203384	0.001497021	0.002307514	0.00026278	0.00406732	0	0	0.042467835	0	0.0424678	5.256E-05
###	599418.57	4132291.6	1.136643333	1.38217	5.67995	0.03284	3.76673	17.74578	4.4294E-05	9.50505E-06	5.26211E-06	0.000223084	0.001518848	0.001777941	0.000282145	0.00357893	0	0	0.045597367	0	0.0455974	5.643E-05
###	599438.57	4132291.6	1.14364	1.40471333	4.593486667	0.0361	3.78395	14.22268	4.45667E-05	9.66008E-06	4.25557E-06	0.000245229	0.001525791	0.001424964	0.000303712	0.00325447	0	0	0.049082722	0	0.0490827	6.074E-05
###	599458.57	4132291.6	1.140456667	1.39758	3.82106	0.03949	3.77054	11.7451	4.44426E-05	9.61103E-06	3.53997E-06	0.000268258	0.001520384	0.001176736	0.000325851	0.00302297	0	0	0.052660718	0	0.0526607	6.517E-05
###	599478.57	4132291.6	1.128833333	1.36834	3.257186667	0.04274	3.73233	9.94127	4.39897E-05	9.40995E-06	3.01758E-06	0.000290335	0.001504977	0.000996011	0.000346752	0.00284774	0	0	0.056038522	0	0.0560385	6.935E-05
###	599498.57	4132291.6	1.10966	1.32244333	2.83535	0.04558	3.67121	8.59186	4.32425E-05	9.09432E-06	2.62677E-06	0.000309628	0.001480331	0.000860814	0.000364591	0.00270574	0	0	0.058921425	0	0.0589214	7.292E-05
###	599518.57	4132291.6	1.08426	1.26546	2.51799	0.04785	3.59045	7.57564	4.22527E-05	8.70245E-06	2.33276E-06	0.000325048	0.001447767	0.000759	0.000378336	0.0025851	0	0	0.061142674	0	0.0611427	7.567E-05
###	599538.57	4132291.6	1.053873333	1.20195333	2.28169	0.04946	3.49314	6.81821	4.10685E-05	8.26572E-06	2.11384E-06	0.000335985	0.001408529	0.000683113	0.000387433	0.00247907	0	0	0.062612842	0	0.0626128	7.749E-05
###	599558.57	4132291.6	1.019643333	1.13548667	2.11221	0.05037	3.38233	6.27414	3.97346E-05	7.80864E-06	1.95683E-06	0.000342166	0.001363847	0.000628603	0.000391666	0.00238412	0	0	0.063297044	0	0.063297	7.833E-05
###	599578.57	4132291.6	0.982526667	1.06854333	2.002063333	0.05061	3.26064	5.91917	3.82882E-05	7.34827E-06	1.85478E-06	0.000343797	0.001314778	0.000593039	0.000391288	0.00229911	0	0	0.063235879	0	0.0632359	7.826E-05
###	599598.57	4132291.6	0.943233333	1.00261	1.950096667	0.05019	3.13012	5.75024	3.6757E-05	6.89486E-06	1.80664E-06	0.000340944	0.001262149	0.000576114	0.000386402	0.00222467	0	0	0.062446275	0	0.0624463	7.728E-05
###	599618.57	4132291.6	0.903096667	0.93991	1.9692	0.04924	2.99555	5.80871	3.51929E-05	6.46367E-06	1.82434E-06	0.00033449	0.001207887	0.000581972	0.000377971	0.00216783	0	0	0.061083748	0	0.0610837	7.559E-05
###	599638.57	4132291.6	0.862516667	0.88067667	2.087623333	0.04782	2.85821	6.19366	3.36115E-05	6.05633E-06	1.93405E-06	0.000324844	0.001152508	0.00062054	0.000366446	0.00213949	0	0	0.059221175	0	0.0592212	7.329E-05
###	599658.57	4132291.6	0.821843333	0.82491	2.380586667	0.04602	2.71943	7.18951	3.20265E-05	5.67283E-06	2.20546E-06	0.000312617	0.001096548	0.000720314	0.000352521	0.00216938	0	0	0.056970826	0	0.0569708	7.05E-05
###	599678.57	4132291.6	0.78196	0.77352	3.094273333	0.04399	2.5826	9.83236	3.04723E-05	5.31942E-06	2.86665E-06	0.000298827	0.001041374	0.000985099	0.000337485	0.00236396	0	0	0.054540808	0	0.0545408	6.75E-05
###	599698.57	4132291.6	0.742953333	0.72596	4.44983	0.04179	2.44814	15.38607	2.89522E-05	4.99236E-06	4.12248E-06	0.000283882	0.000987156	0.001541523	0.000321949	0.00285063	0	0	0.05203004	0	0.05203	6.439E-05
###	599718.57	4132291.6	0.705056667	0.68182667	5.836373333	0.0395	2.31677	20.75634	2.74754E-05	4.68886E-06	5.40703E-06	0.000268326	0.000934184	0.002079568	0.000305897	0.00331965	0	0	0.049435906	0	0.0494359	6.118E-05
###	599738.57	4132291.6	0.669366667	0.64122667	4.139516667	0.03722	2.19	13.35812	2.60846E-05	4.40966E-06	3.835E-06	0.000252838	0.000883067	0.001338344	0.000287167	0.00250858	0	0	0.046408924	0	0.0464089	5.743E-05
###	599758.57	4132291.6	0.634433333	0.60398	3.393373333	0.03499	2.06863	10.54093	2.47233E-05	4.15351E-06	3.14374E-06	0.000237689	0.000834128	0.001056091	0.00026971	0.00215993	0	0	0.043587667	0	0.0435877	5.394E-05
###	599778.57	4132291.6	0.601116667	0.57001	3.116676667	0.03287	1.95345	9.56596	2.3425E-05	3.91991E-06	2.8874E-06	0.000223288	0.000787684	0.000958409	0.00025352	0.00199961	0	0	0.04097128	0	0.0409713	5.07E-05
###	599798.57	4132291.6	0.569443333	0.53874	3.258726667	0.03088	1.84419	10.1424	2.21907E-05	3.70486E-06	3.019E-06	0.00020977	0.000743627	0.001016162	0.000238684	0.00199847	0	0	0.038573655	0	0.0385737	4.774E-05
###	599818.57	4132291.6	0.539406667	0.50977333	4.279403333	0.029	1.74066	14.45851	2.10202E-05	3.50566E-06	3.96459E-06	0.000196999	0.000701881	0.001448591	0.000225489	0.00237596	0	0	0.036441207	0	0.0364412	4.51E-05
###	599838.57	4132291.6	0.51144	0.48262667	5.52129	0.02725	1.64241	19.72758	1.99304E-05	3.31898E-06	5.11512E-06	0.000185111	0.000662264	0.001976497	0.000213475	0.00285224	0	0	0.034499654	0	0.0344997	4.27E-05
###	599858.57	4132291.6	0.484643333	0.45796667	4.516403333	0.02566	1.55094	15.05625	1.88861E-05	3.14939E-06	4.18416E-06	0.00017431	0.000625381	0.001508479	0.00020053	0.00233439	0	0	0.032407497	0	0.0324075	4.011E-05
###	599878.57	4132291.6	0.459453333	0.43526333	3.35914	0.02422	1.46546	10.62384	1.79045E-05	2.99327E-06	3.11203E-06	0.000164528	0.000590913	0.001064397	0.000188538	0.00184385	0	0	0.030469492	0	0.0304695	3.771E-05
###	599898.57	4132291.6	0.435783333	0.41420667	2.693473333	0.02291	1.38546	8.32622	1.69821E-05	2.84846E-06	2.49533E-06	0.000155629	0.000558655	0.0008342	0.000177955	0.00157081	0	0	0.028759208	0	0.0287592	3.559E-05
###	598818.57	4132311.6	0.200993333	0.08748667	0.292443333	0.00567	0.31694	0.86545	7.83254E-06	6.01638E-07	2.7093E-07	3.85166E-05	0.000127799	8.6709E-05	4.72217E-05	0.00026173	0	0	0.007631486	0	0.0076315	9.444E-06
###	598838.57	4132311.6	0.2109	0.09137667	0.31007	0.00596	0.34045	0.91859	8.21859E-06	6.28389E-07	2.8726E-07	4.04866E-05	0.000137279	9.20331E-05	4.96209E-05	0.00027893	0	0	0.008019207	0	0.0080192	9.924E-06
###	598858.57	4132311.6	0.221486667	0.09563333	0.329573333	0.00628	0.36791	0.97754	8.63114E-06	6.57661E-07	3.05329E-07	4.26604E-05	0.000148351	9.79393E-05	5.22545E-05	0.00029855	0	0	0.008444834	0	0.0084448	1.045E-05
###	598878.57	4132311.6	0.232903333	0.10029667	0.351233333	0.00662	0.39976	1.04315	9.07604E-06	6.89731E-07	3.25395E-07	4.497E-05	0.000161194	0.000104513	5.50612E-05	0.00032077	0	0	0.008898419	0	0.0088984	1.101E-05
###	598898.57	4132311.6	0.24507	0.10521	0.375293333	0.00699	0.43602	1.11614	9.55017E-06	7.23519E-07	3.47685E-07	4.74835E-05	0.000175815	0.000111826	5.81048E-05	0.00034575	0	0	0.0093903	0	0.0093903	1.162E-05
###	598918.57	4132311.6	0.25853	0.11063667	0.402236667	0.0074	0.47782	1.198	1.00747E-05	7.60838E-07	3.72647E-07	5.02686E-05	0.00019267	0.000120027	6.14768E-05	0.00037417	0	0	0.009935241	0	0.0099352	1.23E-05
###	598938.57	4132311.6	0.273923333	0.11683333	0.432696667	0.00786	0.52696	1.2907	1.06746E-05	8.03452E-07	4.00866E-07	5.33934E-05	0.000212485	0.000129315	6.52723E-05	0.00040707	0	0	0.01054863	0	0.0105486	1.305E-05
###	598958.57	4132311.6	0.291393333	0.12363333	0.46715	0.00836	0.58429	1.39562	1.13553E-05	8.50215E-07	4.32785E-07	5.679E-05	0.000235602	0.000139827	6.94283E-05	0.00044486	0	0	0.01122028	0	0.0112203	1.389E-05
###	598978.57	4132311.6	0.311476667	0.13109	0.50633	0.0089	0.65108	1.51496	1.2138E-05	9.01494E-07	4.69082E-07	6.04582E-05	0.000262533	0.000151783	7.39668E-05	0.00048828	0	0	0.011953738	0	0.0119537	1.479E-05
###	598998.57	4132311.6	0.33462	0.13917667	0.551026667	0.00949	0.72941	1.65104	1.30399E-05	9.57105E-07	5.10491E-07	6.44661E-05	0.000294118	0.000165417	7.89736E-05	0.00053851	0	0	0.012762885	0	0.0127629	1.579E-05
###	599218.57	4132311.6	0.813456667	0.32681333	2.508	0.02072	2.74796	7.68192	3.16997E-05	2.24746E-06	2.3235E-06	0.000140752	0.001108052	0.000769648	0.000177023	0.00205472	0	0	0.028608585	0	0.0286086	3.54E-05
###	599238.57	4132311.6	0.863826667	0.37542333	3.273223333	0.02204	2.93745	10.11489	3.36626E-05	2.58175E-06	3.03243E-06	0.000149719	0.001184459	0.001013406	0.000188996	0.00238686	0	0	0.030543526	0	0.0305435	3.78E-05
###	599258.57	4132311.6	0.917943333	0.45548667	4.568476667	0.02336	3.12407	14.35217	3.57715E-05	3.13234E-06	4.2324E-06	0.000158686	0.00125971	0.001437937	0.000201822	0.00289947	0	0	0.032616374	0	0.0326164	4.036E-05
###	599278.57	4132311.6	0.97745	0.58607667	7.114846667	0.02467	3.31444	23.24241	3.80904E-05	4.03039E-06	6.59145E-06	0.000167585	0.001336472	0.002328646	0.000216297	0.00388142	0	0	0.034955662	0	0.0349557	4.326E-05
###	599298.57	4132311.6	1.042283333	0.77386667	13.20625667	0.02598	3.51212	46.77693	4.06169E-05	5.32181E-06	1.22348E-05	0.000176484	0.001416182	0.004686558	0.000234657	0.0063374	0	0	0.037922834	0	0.0379228	4.693E-05
###	599318.57	4132311.6	1.10809	0.99692	22.88444	0.02728	3.71174	84.93203	4.31813E-05	6.85573E-06	2.1201E-05	0.000185315	0.001496674	0.0085093	0.000256553	0.01026253	0	0	0.041461363	0	0.0414614	5.131E-05
###	599338.57	4132311.6	1.16984	1.2186	16.7248	0.02871	3.90153	58.90303	4.55877E-05	8.3802E-06	1.54945E-05	0.000195029	0.001573203	0.005901467	0.000264491	0.00773916	0	0	0.042744281	0	0.0427443	5.29E-05
###	599358.57	4132311.6	1.222126667	1.40548667	11.07193	0.03054	4.06155	36.48701	4.76252E-05	9.6654E-06	1.02574E-05	0.00020746	0.001637727	0.003655616	0.000275008	0.00556835	0	0	0.044443935	0	0.0444439	5.5E-05
###	599378.57	4132311.6	1.260263333	1.53765333	7.99151	0.03303	4.17442	25.53025	4.91114E-05	1.05743E-05	7.40362E-06	0.000224375	0.001683239	0.002557864	0.000291464	0.00453257	0	0	0.047103375	0	0.0471034	5.829E-05
###	599398.57	4132311.6	1.282816667	1.61205333	6.102416667	0.03632	4.23712	19.16106	4.99903E-05	1.10859E-05	5.6535E-06	0.000246724	0.001708522	0.001919738	0.000313454	0.00394171	0	0	0.050657099	0	0.0506571	6.269E-05
###	599418.57	4132311.6	1.29029	1.63499667	4.852783333	0.04031	4.25364	15.06378	5.02815E-05	1.12437E-05	4.49579E-06	0.000273828	0.001715183	0.001509233	0.000339849	0.00356427	0	0	0.054922881	0	0.0549229	6.797E-05
###	599438.57	4132311.6	1.28343	1.61517667	3.975143333	0.04458	4.22689	12.2294	5.00142E-05	1.11074E-05	3.68272E-06	0.000302835	0.001704397	0.001225258	0.000367639	0.00329729	0	0	0.059413955	0	0.059414	7.353E-05
###	599458.57	4132311.6	1.26522	1.56562	3.342753333	0.04877	4.16652	10.19733	4.93045E-05	1.07666E-05	3.09685E-06	0.000331297	0.001680054	0.001021666	0.000394465	0.00309618	0	0	0.063749394	0	0.0637494	7.889E-05
###	599478.57	4132311.6	1.238336667	1.49739667	2.880016667	0.05251	4.08036	8.71051	4.82569E-05	1.02975E-05	2.66815E-06	0.000356703	0.001645312	0.000872702	0.000417926	0.00293594	0	0	0.067540844	0	0.0675408	8.359E-05
###	599498.57	4132311.6	1.203946667	1.41717333	2.534796667	0.0555	3.97033	7.60221	4.69168E-05	9.74577E-06	2.34833E-06	0.000377015	0.001600945	0.000761662	0.000436026	0.00279863	0	0	0.07046591	0	0.0704659	8.721E-05
###	599518.57	4132311.6	1.163793333	1.33119333	2.278193333	0.05756	3.84091	6.77997	4.5352E-05	9.15449E-06	2.1106E-06	0.000391008	0.001548759	0.000679282	0.000447626	0.00267567	0	0	0.072340574	0	0.0723406	8.953E-05
###	599538.57	4132311.6	1.119393333	1.24392	2.09205	0.05866	3.69625	6.18554	4.36218E-05	8.55432E-06	1.93815E-06	0.000398481	0.001490428	0.000619726	0.000452595	0.00256275	0	0	0.073143695	0	0.0731437	9.052E-05
###	599558.57	4132311.6	1.072406667	1.15899333	1.96757	0.05883	3.54164	5.789	4.17908E-05	7.97029E-06	1.82283E-06	0.000399636	0.001428085	0.000579997	0.000451219	0.0024593	0	0	0.07292139	0	0.0729214	9.024E-05
###	599578.57	4132311.6	1.02389	1.07819667	1.90121	0.05815	3.38044	5.57812	3.99001E-05	7.41466E-06	1.76135E-06	0.000395016	0.001363085	0.000558869	0.000444092	0.00236605	0	0	0.071769592	0	0.0717696	8.882E-05
###	599598.57	4132311.6	0.97476	1.00253667	1.898296667	0.05674	3.21572	5.56991	3.79856E-05	6.89435E-06	1.75865E-06	0.000385438	0.001296665	0.000558047	0.000432077	0.00228679	0	0	0.069827728	0	0.0698277	8.642E-05
###	599618.57	4132311.6	0.925796667	0.93253	1.979103333	0.05474	3.05032	5.83278	3.60775E-05	6.41292E-06	1.83351E-06	0.000371852	0.001229972	0.000584383	0.000416176	0.00223053	0	0	0.067258016	0	0.067258	8.324E-05
###	599638.57	4132311.6	0.877486667	0.86802333	2.195726667	0.05229	2.88604	6.55468	3.41949E-05	5.96932E-06	2.0342E-06	0.000355209	0.00116373	0.00065671	0.000397407	0.00221785	0	0	0.064224845	0	0.0642248	7.948E-05
###	599658.57	4132311.6	0.830066667	0.80839333	2.691183333	0.04952	2.72387	8.31961	3.2347E-05	5.55925E-06	2.49321E-06	0.000336392	0.001098338	0.000833538	0.000376792	0.00230867	0	0	0.060893143	0	0.0608931	7.536E-05
###	599678.57	4132311.6	0.784576667	0.75463333	4.1023	0.04664	2.56798	14.05433	3.05743E-05	5.18954E-06	3.80052E-06	0.000316828	0.001035479	0.001408097	0.000356393	0.00279997	0	0	0.057596452	0	0.0575965	7.128E-05

###	599698.57	4132311.6	0.741073333	0.70597333	6.45238	0.04375	2.41866	24.0545	2.8879E-05	4.85491E-06	5.97772E-06	0.000297196	0.000975269	0.002410009	0.000336908	0.00372219	0	0	0.054447545	0	0.0544475	6.738E-05
###	599718.57	4132311.6	0.699616667	0.6618	4.623533333	0.04092	2.27627	15.34608	2.72635E-05	4.55114E-06	4.28341E-06	0.000277972	0.000917854	0.001537516	0.00031407	0.00276944	0	0	0.05075671	0	0.0507567	6.281E-05
###	599738.57	4132311.6	0.660063333	0.62104333	3.600863333	0.03817	2.14021	11.31185	2.57221E-05	4.27086E-06	3.33597E-06	0.000259291	0.000862991	0.001133329	0.00029262	0.00228894	0	0	0.047290187	0	0.0472902	5.852E-05
###	599758.57	4132311.6	0.623473333	0.58390333	3.158323333	0.0356	2.0118	9.72287	2.42962E-05	4.01545E-06	2.92599E-06	0.000241833	0.000811212	0.00097413	0.00027307	0.00205841	0	0	0.044130811	0	0.0441308	5.461E-05
###	599778.57	4132311.6	0.588343333	0.55032	3.122626667	0.03322	1.89171	9.63591	2.29272E-05	3.7845E-06	2.89291E-06	0.000225665	0.000762789	0.000965417	0.00025527	0.00198348	0	0	0.041254082	0	0.0412541	5.105E-05
###	599798.57	4132311.6	0.555353333	0.51967667	3.66865	0.03105	1.77938	11.84908	2.16416E-05	3.57377E-06	3.39877E-06	0.000210924	0.000717494	0.001187154	0.000239539	0.00214419	0	0	0.038711737	0	0.0387117	4.791E-05
###	599818.57	4132311.6	0.524366667	0.49146667	4.315456667	0.02907	1.67427	14.44535	2.04341E-05	3.37977E-06	3.998E-06	0.000197474	0.000675111	0.001447273	0.000225286	0.00234767	0	0	0.036408388	0	0.0364084	4.506E-05
###	599838.57	4132311.6	0.495713333	0.46515	5.220043333	0.02725	1.57562	18.08052	1.93175E-05	3.19879E-06	4.83604E-06	0.000185111	0.000635333	0.001811479	0.000212463	0.00265927	0	0	0.034336085	0	0.0343361	4.249E-05
###	599858.57	4132311.6	0.468546667	0.44118	3.706713333	0.02562	1.48433	11.91215	1.82589E-05	3.03395E-06	3.43403E-06	0.000174038	0.000598522	0.001193473	0.000198765	0.00199076	0	0	0.032122327	0	0.0321223	3.975E-05
###	599878.57	4132311.6	0.443186667	0.41915667	2.899133333	0.02417	1.39969	9.03229	1.72706E-05	2.8825E-06	2.68586E-06	0.000164188	0.000564393	0.000904941	0.000187027	0.00165636	0	0	0.030225383	0	0.0302254	3.741E-05
###	598798.57	4132331.6	0.20712	0.08720333	0.285913333	0.00559	0.31867	0.84686	8.07129E-06	5.99689E-07	2.6488E-07	3.79732E-05	0.000128496	8.48465E-05	4.6909E-05	0.00026025	0	0	0.007580952	0	0.007581	9.382E-06
###	598818.57	4132331.6	0.217973333	0.09107333	0.30267	0.00588	0.34186	0.89729	8.49423E-06	6.26303E-07	2.80404E-07	3.99432E-05	0.000137847	8.98991E-05	4.93441E-05	0.00027709	0	0	0.007974483	0	0.0079745	9.869E-06
###	598838.57	4132331.6	0.22957	0.09531	0.32115	0.00619	0.36905	0.95306	8.94614E-06	6.55438E-07	2.97525E-07	4.2049E-05	0.000148811	9.54866E-05	5.19481E-05	0.00029625	0	0	0.008395317	0	0.0083953	1.039E-05
###	598858.57	4132331.6	0.24204	0.09997	0.34161	0.00653	0.40092	1.01495	9.43209E-06	6.87484E-07	3.1648E-07	4.43587E-05	0.000161662	0.000101687	5.47947E-05	0.00031814	0	0	0.008855352	0	0.0088554	1.096E-05
###	598878.57	4132331.6	0.255566667	0.10511667	0.36436	0.00691	0.43809	1.08392	9.95921E-06	7.22877E-07	3.37556E-07	4.694E-05	0.00017665	0.000108597	5.79597E-05	0.00034321	0	0	0.009366839	0	0.0093668	1.159E-05
###	598898.57	4132331.6	0.270336667	0.11077333	0.389746667	0.00731	0.48119	1.16101	1.05348E-05	7.61778E-07	3.61075E-07	4.96573E-05	0.000194029	0.000116321	6.13149E-05	0.00037166	0	0	0.009909074	0	0.0099091	1.226E-05
###	598918.57	4132331.6	0.286816667	0.11708	0.41825	0.00777	0.53167	1.24768	1.1177E-05	8.05148E-07	3.87482E-07	5.27821E-05	0.000214384	0.000125004	6.51517E-05	0.00040454	0	0	0.010529137	0	0.0105291	1.303E-05
###	598938.57	4132331.6	0.30555	0.12414667	0.450433333	0.00827	0.59151	1.34567	1.1907E-05	8.53745E-07	4.17298E-07	5.61786E-05	0.000238513	0.000134822	6.93566E-05	0.00044269	0	0	0.011208699	0	0.0112087	1.387E-05
###	598958.57	4132331.6	0.32675	0.13177333	0.4868	0.00881	0.66173	1.45643	1.27332E-05	9.06193E-07	4.50989E-07	5.98468E-05	0.000266827	0.000145919	7.39372E-05	0.00048668	0	0	0.011948958	0	0.011949	1.479E-05
###	598978.57	4132331.6	0.351566667	0.14028667	0.52828	0.00941	0.74501	1.58284	1.37002E-05	9.64738E-07	4.89418E-07	6.39227E-05	0.000300408	0.000158584	7.90771E-05	0.00053807	0	0	0.012779614	0	0.0127796	1.582E-05
###	599198.57	4132331.6	0.901256667	0.34186	2.257543333	0.02193	3.05817	6.90246	3.51212E-05	2.35094E-06	2.09147E-06	0.000148972	0.001233137	0.000691554	0.000188535	0.00211323	0	0	0.030469121	0	0.0304691	3.771E-05
###	599218.57	4132331.6	0.955493333	0.38381	2.885846667	0.02356	3.27235	8.89523	3.72347E-05	2.63943E-06	2.67355E-06	0.000160044	0.0013195	0.000891209	0.000202592	0.0024133	0	0	0.032740836	0	0.0327408	4.052E-05
###	599238.57	4132331.6	1.01464	0.45200333	3.91189	0.02525	3.48109	12.22003	3.95396E-05	3.10838E-06	3.62412E-06	0.000171525	0.00140367	0.001224319	0.000217797	0.00284579	0	0	0.035198059	0	0.0351981	4.356E-05
###	599258.57	4132331.6	1.081226667	0.57447333	5.80038	0.02693	3.6927	18.63198	4.21345E-05	3.9506E-06	5.37368E-06	0.000182937	0.001488997	0.001866729	0.000234396	0.00359012	0	0	0.037880607	0	0.0378806	4.688E-05
###	599278.57	4132331.6	1.157076667	0.78065	10.12009333	0.02862	3.91731	34.91629	4.50903E-05	5.36846E-06	9.37562E-06	0.000194417	0.001579566	0.003498247	0.000254252	0.00533206	0	0	0.041089507	0	0.0410895	5.085E-05
###	599298.57	4132331.6	1.23934	1.06381667	19.29412667	0.03032	4.15677	61.49506	4.8296E-05	7.31577E-06	1.78748E-05	0.000205966	0.001676122	0.006161161	0.000279452	0.00811674	0	0	0.045162132	0	0.0451621	5.589E-05
###	599318.57	4132331.6	1.31943	1.36906333	20.39012333	0.03207	4.39406	75.55722	5.1417E-05	9.41492E-06	1.88901E-05	0.000217853	0.001771804	0.007570042	0.000297575	0.00963942	0	0	0.048091049	0	0.048091	5.952E-05
###	599338.57	4132331.6	1.387026667	1.63097333	12.72848333	0.03404	4.59514	42.85794	5.40512E-05	1.12161E-05	1.17921E-05	0.000231236	0.001852885	0.004293917	0.000308295	0.0064551	0	0	0.049823442	0	0.0498234	6.166E-05
###	599358.57	4132331.6	1.434716667	1.81066	8.83472	0.03658	4.7321	28.55417	5.59097E-05	1.24517E-05	8.1848E-06	0.00024849	0.001908111	0.002860829	0.000325036	0.00509398	0	0	0.052528976	0	0.052529	6.501E-05
###	599378.57	4132331.6	1.462136667	1.90538	6.56681	0.04017	4.80572	20.75895	5.69782E-05	1.31031E-05	6.08373E-06	0.000272877	0.001937797	0.002079829	0.000349042	0.00436667	0	0	0.056408562	0	0.0564086	6.981E-05
###	599398.57	4132331.6	1.469163333	1.92476	5.11571	0.04489	4.81817	15.93456	5.7252E-05	1.32364E-05	4.73938E-06	0.00030494	0.001942817	0.001596476	0.000380168	0.00391946	0	0	0.061438819	0	0.0614388	7.603E-05
###	599418.57	4132331.6	1.457936667	1.8862	4.12834	0.05038	4.77692	12.71011	5.68145E-05	1.29712E-05	3.82464E-06	0.000342234	0.001926184	0.00127342	0.000415845	0.00361545	0	0	0.06720448	0	0.0672045	8.317E-05
###	599438.57	4132331.6	1.431386667	1.80765667	3.427946667	0.05597	4.69	10.44316	5.57799E-05	1.24311E-05	3.17577E-06	0.000380207	0.001891135	0.001046295	0.000451594	0.00338902	0	0	0.072981951	0	0.072982	9.032E-05
###	599458.57	4132331.6	1.393026667	1.70550333	2.91954	0.06103	4.5669	8.80412	5.4285E-05	1.17286E-05	2.70477E-06	0.00041458	0.001841498	0.000882081	0.000483299	0.00320688	0	0	0.078105704	0	0.0781057	9.666E-05
###	599478.57	4132331.6	1.34587	1.59203667	2.545553333	0.06509	4.41556	7.60244	5.24474E-05	1.09483E-05	2.35829E-06	0.00044216	0.001780474	0.000761685	0.000507914	0.00305007	0	0	0.082083786	0	0.0820838	0.0001016
###	599498.57	4132331.6	1.292383333	1.47565667	2.269803333	0.06785	4.24265	6.72096	5.03631E-05	1.0148E-05	2.10283E-06	0.000460909	0.001710752	0.00067337	0.000523523	0.00290764	0	0	0.084606304	0	0.0846063	0.0001047
###	599518.57	4132331.6	1.234526667	1.3616	2.069213333	0.06921	4.0537	6.08482	4.81084E-05	9.3636E-06	1.91699E-06	0.000470148	0.001634562	0.000609635	0.000529537	0.00277373	0	0	0.085578182	0	0.0855782	0.0001059
###	599538.57	4132331.6	1.17385	1.25275667	1.929563333	0.06917	3.85337	5.64695	4.57439E-05	8.61509E-06	1.78762E-06	0.000469876	0.001553783	0.000565765	0.000526022	0.00264557	0	0	0.085010266	0	0.0850103	0.0001052
###	599558.57	4132331.6	1.11304	1.15317333	1.849543333	0.06802	3.65147	5.39902	4.33742E-05	7.93027E-06	1.71348E-06	0.000462064	0.001472372	0.000540925	0.000515082	0.00252838	0	0	0.083242146	0	0.0832421	0.000103
###	599578.57	4132331.6	1.052716667	1.0626	1.828936667	0.06591	3.44986	5.34004	4.10235E-05	7.3074E-06	1.69439E-06	0.00044773	0.001391077	0.000535016	0.000497756	0.00242385	0	0	0.08044209	0	0.0804421	9.955E-05
###	599598.57	4132331.6	0.99355	0.98064667	1.880213333	0.06306	3.25094	5.51136	3.87178E-05	6.74382E-06	1.7419E-06	0.00042837	0.001310867	0.000552181	0.000475574	0.00233862	0	0	0.076857271	0	0.0768573	9.511E-05
###	599618.57	4132331.6	0.936173333	0.90689	2.039923333	0.0597	3.05712	6.04029	3.64819E-05	6.2366E-06	1.88986E-06	0.000405546	0.001232714	0.000605174	0.000450154	0.00228804	0	0	0.07274918	0	0.0727492	9.003E-05
###	599638.57	4132331.6	0.88103	0.84068667	2.405733333	0.05606	2.8702	7.29885	3.4333E-05	5.78132E-06	2.22876E-06	0.000380819	0.001157342	0.000731268	0.000423162	0.00231177	0	0	0.068387015	0	0.068387	8.463E-05
###	599658.57	4132331.6	0.828306667	0.78107333	3.298516667	0.05231	2.69104	10.70022	3.22784E-05	5.37137E-06	3.05587E-06	0.000355345	0.0010851	0.00107205	0.00039605	0.0025532	0	0	0.064005553	0	0.0640056	7.921E-05
###	599678.57	4132331.6	0.778046667	0.72703	4.957233333	0.04857	2.51999	17.51243	3.03198E-05	4.99972E-06	4.59256E-06	0.000329939	0.001016128	0.001754562	0.000369851	0.00314054	0	0	0.05977145	0	0.0597714	7.397E-05
###	599698.57	4132331.6	0.730686667	0.67855333	5.276866667	0.04499	2.35894	18.24791	2.84742E-05	4.66635E-06	4.88868E-06	0.00030562	0.000951189	0.001828249	0.000343649	0.00312309	0	0	0.05553696	0	0.055537	6.873E-05
###	599718.57	4132331.6	0.686466667	0.63541333	3.887226667	0.04168	2.20881	12.41737	2.6751E-05	4.36968E-06	3.60127E-06	0.000283135	0.000890652	0.00124409	0.000317857	0.0024526	0	0	0.051368674	0	0.0513687	6.357E-05
###	599738.57	4132331.6	0.64496	0.59627333	3.267126667	0.03861	2.06821	10.11616	2.51335E-05	4.10052E-06	3.02678E-06	0.00026228	0.000833958	0.001013533	0.000294541	0.00214203	0	0	0.047600615	0	0.0476006	5.891E-05
###	599758.57	4132331.6	0.606116667	0.56060667	3.076016667	0.03581	1.93695	9.45995	2.36198E-05	3.85524E-06	2.84973E-06	0.000243259	0.000781031	0.000947788	0.000273584	0.0020024	0	0	0.044213831	0	0.0442138	5.472E-05
###	599778.57	4132331.6	0.570536667	0.52779667	3.332923333	0.03326	1.81439	10.49836	2.22333E-05	3.62961E-06	3.08774E-06	0.000225937	0.000731611	0.001051826	0.000254888	0.00203832	0	0	0.041192307	0	0.0411923	5.098E-05
###	599798.57	4132331.6	0.53688	0.49829333	4.072053333	0.03099	1.70158	13.60774	2.09217E-05	3.42672E-06	3.7725E-06	0.000210517	0.000686123	0.001363353	0.000238638	0.00228811	0	0	0.038566159	0	0.0385662	4.773E-05
###	599818.57	4132331.6	0.505573333	0.47139333	6.279063333	0.02897	1.5974	23.05522	1.97018E-05	3.24173E-06	5.81715E-06	0.000196795	0.000644115	0.002309892	0.000225556	0.00317956	0	0	0.036451933	0	0.0364519	4.511E-05
###	599838.57	4132331.6	0.476466667	0.44655	4.166453333	0.02717	1.50087	13.68309	1.85675E-05	3.07088E-06	3.85995E-06	0.000184567	0.000605191	0.001370902	0.000210066	0.00218616	0	0	0.033948632	0	0.0339486	4.201E-05
###	599858.57	4132331.6	0.449743333	0.42339333	3.152926667	0.02553	1.41123	9.91961	1.75261E-05	2.91164E-06	2.92099E-06	0.000173427	0.000569046	0.000993841	0.000196785	0.00175967	0	0	0.031802422	0	0.0318024	3.936E-05
###	599878.57	4132331.6	0.424626667	0.40206333	2.55355	0.02408	1.32854	7.88365	1.65473E-05	2.76495E-06	2.3657E-06	0.000163577	0.000535703	0.000789859	0.000185255	0.00151082	0	0	0.029938954	0	0.029939	3.705E-05
###	598778.57	4132351.6	0.213333333	0.08714333	0.27965	0.00552	0.32247	0.82936	8.31342E-06	5.99277E-07	2.59078E-07	3.74977E-05	0.000130029	8.30932E-05	4.66694E-05	0.00025979	0	0	0.00754223	0	0.0075422	9.334E-06
###	598798.57	4132351.6	0.22514	0.09093667	0.29558	0.0058	0.34478	0.87727	8.77351E-06	6.25363E-07	2.73836E-07	3.93997E-05	0.000139025	8.78933E-05	4.90724E-05	0.00027599	0	0	0.007930577	0	0.0079306	9.814E-06
###	598818.57	4132351.6	0.237673333	0.09497	0.31306	0.0061	0.37129	0.92994	9.26192E-06	6.531E-07	2.9003E-07	4.14377E-05	0.000149714	9.31702E-05	5.16427E-05	0.00029453	0	0	0.008345956	0	0.008346	1.033E-05
###	598838.57	4132351.6	0.251333333	0.09953333	0.332376667	0.00643	0.40293	0.98832	9.79424E-06	6.84481E-07	3.07926E-07	4.36794E-05	0.000162472	9.90193E-05	5.4466E-05	0.00031596	0	0	0.008802229	0	0.0088022	1.089E-05
###	598858.57	4132351.6	0.266166667	0.10461667	0.353793333	0.0068	0.4403	1.05319	1.03723E-05	7.19439E-07	3.27767E-07	4.61928E-05	0.000177541	0.000105519	5.76123E-05	0.00034067	0	0	0.009310697	0	0.0093107	1.152E-05
###	598878.57	4132351.6	0.282373333	0.11027333	0.37763	0.0072	0.48426	1.12551	1.10038E-05	7.58339E-07	3.4985E-07	4.891E-05	0.000195267	0.000112764	6.1022E-05	0.00036905	0	0	0.009861748	0	0.0098617	1.22E-05
###	598898.57	4132351.6	0.30031	0.11659667	0.40428	0.00765	0.53602	1.20649	1.17028E-05	8.01824E-07	3.7454E-07	5.19669E-05	0.000216138	0.000120878	6.48461E-05	0.00040186	0	0	0.010479748	0	0.0104797	1.297E-05
###	598918.57	4132351.6	0.320476667	0.1237	0.434243333	0.00814	0.59769	1.29761	1.24887E-05	8.50673E-07	4.02299E-07	5.52955E-05	0.000241005	0.000130007	6.90372E-05	0.00044005	0	0	0.011157067	0	0.0111571	1.381E-05
###	598938.57	4132351.6	0.3436	0.1317	0.46812	0.00869	0.67191	1.40071	1.33898E-05	9.05689E-07	4.33683E-07	5.90317E-05	0.000270932	0.000140336	7.37608E-05	0.00048503	0	0	0.011920459	0	0.0119205	1.475E-05
###	598958.57	4132351.6	0.370356667	0.14056	0.506566667	0.00929	0.76079	1.51774	1.44325E-05	9.66618E-07	4.69302E-07	6.31075E-05	0.000306771	0.000152062	7.89759E-05	0.00053781	0	0	0.012763263	0	0.0127633	1.58E-05
###	598978.57	4132351.6	0.402296667	0.15063	0.550636667	0.00996	0.86873	1.65196	1.56772E-05	1.03587E-06	5.1013E-07	6.76589E-05	0.000350295	0.000165509	8.4882E-05	0.00060069	0	0	0.013717746	0	0.0137177	1.698E-05
###	599178.57	4132351.6	1.00934	0.36325	2.03368	0.02287	3.43775	6.20821	3.93331E-05	2.49804E-06	1.88407E-06	0.000155357	0.001386194	0.000621998	0.000199072	0.00220726	0	0	0.032172016	0	0.032172	3.981E-05
###	599198.57	4132351.6	1.06971	0.40288667	2.564013333	0.0249	3.68625	7.87923	4.16857E-05	2.77061E-06	2.37539E-06	0.000169147	0.001486396	0.000789416	0.000215979	0.00249179	0	0	0.034904248	0	0.0349042	4.32E-05
###	599218.57	4132351.6	1.132886667	0.45962667	3.391363333	0.02701	3.9191	10.54165	4.41476E-05	3.16081E-06	3.14188E-06	0.00018348	0.001580287	0.001056163	0.000233931	0.00287038	0	0	0.037805459	0	0.0378055	4.679E-05
###	599238.57	4132351.6	1.20582	0.56146333	4.83894	0.02919	4.15131	15.35975	4.69898E-05	3.86113E-06	4.48297E-06	0.000198289	0.001673921	0.001538886	0.000253623	0.00346643	0	0	0.040987943	0	0.0409879	5.072E-05
###	599258.57	4132351.6	1.292543333	0.76265667	7.809773333	0.03136	4.39929	26.05075	5.03693E-05	5.24472E-06	7.23526E-06	0.00021303	0.001773913	0.002610012	0.00027588	0.0046598	0	0	0.044584782	0	0.0445848	5.518E-05
###	599278.57	4132351.6	1.3934	1.10082333	14.21017	0.03354	4.67823	50.8233	5.42996E-05	7.57026E-06	1.31648E-05	0.000227839	0.001886389	0.005091962	0.000302874	0.00728123	0	0	0.048947313	0	0.0489473	6.057E-05
###	599298.57	4132351.6	1.49872	1.52159667	23.71656333	0.03579	4.97655	82.66894	5.84038E-05	1.04639E-05	2.19719E-05	0.000243124	0.00200668	0.008282562	0.000333963	0.0106232	0	0	0.053971641	0	0.0539716	6.679E-05

###	599318.57	4132351.6	1.590846667	1.90588667	14.84066333	0.03815	5.24312	51.52175	6.19939E-05	1.31066E-05	1.37489E-05	0.000259155	0.002114168	0.00516194	0.000348005	0.00762411	0	0	0.05624088	0	0.0562409	6.96E-05
###	599338.57	4132351.6	1.656643333	2.16998333	9.900056667	0.04092	5.43026	32.44786	6.4558E-05	1.49228E-05	9.17177E-06	0.000277972	0.002189628	0.003250936	0.000366624	0.00580719	0	0	0.059250021	0	0.05925	7.332E-05
###	599358.57	4132351.6	1.690563333	2.29408667	7.11756	0.04469	5.51952	22.67374	6.58798E-05	1.57762E-05	6.59397E-06	0.000303582	0.00222562	0.002271671	0.000391832	0.00488912	0	0	0.063323763	0	0.0633238	7.837E-05
###	599378.57	4132351.6	1.69555	2.30239	5.405906667	0.05006	5.52324	16.9	6.60741E-05	1.58333E-05	5.00823E-06	0.00034006	0.00222712	0.001693203	0.000426976	0.0043473	0	0	0.069003436	0	0.0690034	8.54E-05
###	599398.57	4132351.6	1.67522	2.22720667	4.276716667	0.05689	5.45264	13.17224	6.52819E-05	1.53163E-05	3.96211E-06	0.000386457	0.002198652	0.00131972	0.000471017	0.00398939	0	0	0.076120915	0	0.0761209	9.42E-05
###	599418.57	4132351.6	1.634016667	2.09915333	3.492976667	0.06428	5.31883	10.61925	6.36762E-05	1.44357E-05	3.23602E-06	0.000436658	0.002144696	0.001063938	0.000518006	0.00372664	0	0	0.083714681	0	0.0837147	0.0001036
###	599438.57	4132351.6	1.57876	1.94655	2.939113333	0.07128	5.14193	8.8278	6.15229E-05	1.33862E-05	2.7229E-06	0.000484209	0.002073366	0.000884453	0.000561841	0.00351966	0	0	0.090798925	0	0.0907989	0.0001124
###	599458.57	4132351.6	1.513326667	1.78611	2.538313333	0.07697	4.93196	7.5413	5.8973E-05	1.22829E-05	2.35159E-06	0.000522862	0.0019887	0.000755559	0.000596469	0.00334073	0	0	0.096395137	0	0.0963951	0.0001193
###	599478.57	4132351.6	1.441366667	1.62901	2.246126667	0.08081	4.69937	6.61225	5.61688E-05	1.12025E-05	2.08089E-06	0.000548947	0.001894913	0.000662478	0.000618399	0.00317579	0	0	0.099939246	0	0.0999392	0.0001237
###	599498.57	4132351.6	1.365903333	1.48175	2.035543333	0.08263	4.45358	5.95052	5.32281E-05	1.01899E-05	1.8858E-06	0.00056131	0.001795804	0.00059618	0.000626614	0.0030186	0	0	0.101266843	0	0.1012668	0.0001253
###	599518.57	4132351.6	1.289116667	1.34711667	1.889566667	0.08248	4.20149	5.49885	5.02358E-05	9.264E-06	1.75056E-06	0.000560291	0.001694155	0.000550927	0.000621542	0.00286662	0	0	0.100447099	0	0.1004471	0.0001243
###	599538.57	4132351.6	1.21258	1.22569667	1.798963333	0.08059	3.94838	5.22499	4.72532E-05	8.429E-06	1.66662E-06	0.000547453	0.001592094	0.000523489	0.000604801	0.00272038	0	0	0.097741694	0	0.0977417	0.000121
###	599558.57	4132351.6	1.138306667	1.11861	1.765023333	0.07742	3.70167	5.12997	4.43588E-05	7.69258E-06	1.63518E-06	0.000525919	0.001492614	0.000513969	0.000579605	0.00258619	0	0	0.093669742	0	0.0936697	0.0001159
###	599578.57	4132351.6	1.066693333	1.02394	1.794133333	0.0733	3.46268	5.23474	4.15681E-05	7.04154E-06	1.66215E-06	0.000497931	0.001396246	0.000524466	0.000548203	0.00246892	0	0	0.088594849	0	0.0885948	0.0001096
###	599598.57	4132351.6	0.99809	0.93997333	1.90973	0.06857	3.23281	5.62085	3.88947E-05	6.46411E-06	1.76924E-06	0.0004658	0.001303557	0.00056315	0.000512928	0.00237963	0	0	0.082894085	0	0.0828941	0.0001026
###	599618.57	4132351.6	0.93339	0.86643333	2.179983333	0.06364	3.01564	6.53495	3.63734E-05	5.95838E-06	2.01962E-06	0.00043231	0.001215988	0.000654734	0.000476662	0.00234738	0	0	0.077033082	0	0.0770331	9.533E-05
###	599638.57	4132351.6	0.872573333	0.80166	2.796403333	0.05875	2.8113	8.76624	3.40034E-05	5.51294E-06	2.59069E-06	0.000399092	0.001133592	0.000878285	0.000441199	0.00245308	0	0	0.071302019	0	0.071302	8.824E-05
###	599658.57	4132351.6	0.815583333	0.74425667	4.297443333	0.05404	2.61975	14.93685	3.17826E-05	5.11818E-06	3.98131E-06	0.000367097	0.001056354	0.001496516	0.000407979	0.00296085	0	0	0.065933302	0	0.0659333	8.16E-05
###	599678.57	4132351.6	0.762196667	0.69279667	6.31742	0.04961	2.44037	23.22386	2.97021E-05	4.7643E-06	5.85269E-06	0.000337004	0.000984023	0.002326788	0.000377323	0.00368813	0	0	0.060978969	0	0.060979	7.546E-05
###	599698.57	4132351.6	0.71243	0.64662	4.283456667	0.04553	2.27343	14.01458	2.77628E-05	4.44675E-06	3.96835E-06	0.000309288	0.000916709	0.001404114	0.000345466	0.00266629	0	0	0.055830583	0	0.0558306	6.909E-05
###	599718.57	4132351.6	0.66627	0.60523333	3.428213333	0.04185	2.11903	10.7226	2.5964E-05	4.16213E-06	3.17602E-06	0.000284289	0.00085445	0.001074292	0.000317592	0.00224633	0	0	0.051325844	0	0.0513258	6.352E-05
###	599738.57	4132351.6	0.623683333	0.56826	3.087563333	0.03858	1.97712	9.50831	2.43044E-05	3.90787E-06	2.86043E-06	0.000262076	0.000797228	0.000952633	0.000293149	0.00204301	0	0	0.047375667	0	0.0473757	5.863E-05
###	599758.57	4132351.6	0.584263333	0.53472333	3.15372	0.03567	1.84627	9.79772	2.27682E-05	3.67724E-06	2.92172E-06	0.000242308	0.000744466	0.000981629	0.000271676	0.00199777	0	0	0.043905376	0	0.0439054	5.434E-05
###	599778.57	4132351.6	0.54777	0.50395333	3.9356	0.03308	1.72545	13.04436	2.13461E-05	3.46564E-06	3.64608E-06	0.000224714	0.000695748	0.001306908	0.000253172	0.00225583	0	0	0.040915053	0	0.0409151	5.063E-05
###	599798.57	4132351.6	0.514683333	0.47586	5.374806667	0.03079	1.61445	19.17669	2.00568E-05	3.27244E-06	4.97942E-06	0.000209158	0.00065099	0.001921303	0.000237467	0.00280976	0	0	0.038376923	0	0.0383769	4.749E-05
###	599818.57	4132351.6	0.483616667	0.45018	4.748843333	0.02878	1.51263	16.08659	1.88461E-05	3.09585E-06	4.3995E-06	0.000195504	0.000609933	0.001611708	0.000221846	0.00244349	0	0	0.035852387	0	0.0358524	4.437E-05
###	599838.57	4132351.6	0.454973333	0.42678667	3.46681	0.02701	1.41951	11.05324	1.77299E-05	2.93497E-06	3.21178E-06	0.00018348	0.000572385	0.001107419	0.000207357	0.00188716	0	0	0.033510904	0	0.0335109	4.147E-05
###	599858.57	4132351.6	0.42874	0.4048	2.744036667	0.02542	1.3333	8.5283	1.67076E-05	2.78377E-06	2.54217E-06	0.00017268	0.000537623	0.000854446	0.000194713	0.00158678	0	0	0.031467503	0	0.0314675	3.894E-05
###	598778.57	4132371.6	0.23227	0.09098667	0.28875	0.00573	0.35107	0.85821	9.05136E-06	6.25707E-07	2.67508E-07	3.89242E-05	0.000141561	8.59837E-05	4.88688E-05	0.00027641	0	0	0.007897666	0	0.0078977	9.774E-06
###	598798.57	4132371.6	0.24614	0.09506333	0.305366667	0.00603	0.37633	0.9083	9.59186E-06	6.53742E-07	2.82903E-07	4.09621E-05	0.000151746	9.10021E-05	5.14906E-05	0.00029424	0	0	0.008321382	0	0.0083214	1.03E-05
###	598818.57	4132371.6	0.260823333	0.09931667	0.32359	0.00634	0.40671	0.96332	1.01641E-05	6.82991E-07	2.99785E-07	4.3068E-05	0.000163996	9.65146E-05	5.42148E-05	0.00031473	0	0	0.008761635	0	0.0087616	1.084E-05
###	598838.57	4132371.6	0.277086667	0.10423	0.343746667	0.0067	0.4437	1.02436	1.07978E-05	7.1678E-07	3.18459E-07	4.55135E-05	0.000178912	0.00010263	5.73466E-05	0.00033889	0	0	0.009267753	0	0.0092678	1.147E-05
###	598858.57	4132371.6	0.29495	0.10976333	0.366113333	0.00709	0.48797	1.09223	1.14939E-05	7.54832E-07	3.39181E-07	4.81628E-05	0.000196763	0.00010943	6.07507E-05	0.00036694	0	0	0.009817902	0	0.0098179	1.215E-05
###	598878.57	4132371.6	0.31464	0.11595667	0.391026667	0.00753	0.54068	1.16792	1.22612E-05	7.97423E-07	3.62261E-07	5.11517E-05	0.000218017	0.000117013	6.45727E-05	0.0003996	0	0	0.01043556	0	0.0104356	1.291E-05
###	598898.57	4132371.6	0.336626667	0.12292667	0.418913333	0.00801	0.60383	1.25271	1.31181E-05	8.45355E-07	3.88096E-07	5.44124E-05	0.000243481	0.000125508	6.87639E-05	0.00043775	0	0	0.011112904	0	0.0111129	1.375E-05
###	598918.57	4132371.6	0.361576667	0.13080333	0.450293333	0.00854	0.68054	1.34814	1.40903E-05	8.99522E-07	4.17168E-07	5.80127E-05	0.000274412	0.00013507	7.34197E-05	0.0004829	0	0	0.011865333	0	0.0118653	1.468E-05
###	598938.57	4132371.6	0.390496667	0.13972	0.48581	0.00914	0.77451	1.45613	1.52173E-05	9.60841E-07	4.50072E-07	6.20885E-05	0.000312303	0.000145889	7.87168E-05	0.00053691	0	0	0.012721386	0	0.0127214	1.574E-05
###	598958.57	4132371.6	0.425063333	0.14997333	0.52635	0.0098	0.89027	1.57941	1.65644E-05	1.03135E-06	4.8763E-07	6.6572E-05	0.000358981	0.00015824	8.46553E-05	0.00060188	0	0	0.013681108	0	0.0136811	1.693E-05
###	599178.57	4132371.6	1.211296667	0.42993	2.272763333	0.02579	4.19552	6.96871	4.72032E-05	2.95659E-06	2.10557E-06	0.000175193	0.001691747	0.000698192	0.000227458	0.0026174	0	0	0.036759442	0	0.0367594	4.549E-05
###	599198.57	4132371.6	1.279813333	0.48166333	2.952153333	0.0284	4.45787	9.13726	4.98732E-05	3.31235E-06	2.73498E-06	0.000192923	0.001797534	0.000915458	0.000248843	0.00296184	0	0	0.040215478	0	0.0402155	4.977E-05
###	599218.57	4132371.6	1.356963333	0.56093333	4.08176	0.03115	4.70926	12.85211	5.28797E-05	3.85749E-06	3.78149E-06	0.000211604	0.001898901	0.001287647	0.000272122	0.00345867	0	0	0.04397759	0	0.0439776	5.442E-05
###	599238.57	4132371.6	1.455276667	0.7259	6.246903333	0.03401	4.98066	20.37693	5.67109E-05	4.99195E-06	5.78736E-06	0.000231032	0.002008337	0.002041555	0.000298522	0.00434841	0	0	0.048244028	0	0.048244	5.97E-05
###	599258.57	4132371.6	1.579253333	1.08553	11.64019667	0.03688	5.30335	41.64263	6.15421E-05	7.46509E-06	1.07839E-05	0.000250528	0.002138455	0.004172155	0.000330319	0.00664093	0	0	0.053382732	0	0.0533827	6.606E-05
###	599278.57	4132371.6	1.719393333	1.65100667	18.43670333	0.03978	5.68064	71.0702	6.70033E-05	1.13538E-05	1.70804E-05	0.000270228	0.002290588	0.00712049	0.000365665	0.00977674	0	0	0.059095027	0	0.059095	7.313E-05
###	599298.57	4132371.6	1.84967	2.23429333	17.65212	0.04281	6.04781	63.98592	7.208E-05	1.5365E-05	1.63536E-05	0.000290811	0.002438641	0.006410719	0.000394609	0.00924397	0	0	0.063772667	0	0.0637727	7.892E-05
###	599318.57	4132371.6	1.94225	2.63916667	11.15438667	0.04604	6.30963	37.31942	7.56878E-05	1.81493E-05	1.03338E-05	0.000312752	0.002544214	0.003739015	0.000416923	0.00670015	0	0	0.067378803	0	0.0673788	8.338E-05
###	599338.57	4132371.6	1.98747	2.81314667	7.7318	0.05002	6.431	24.88517	7.745E-05	1.93457E-05	7.16302E-06	0.000339789	0.002593154	0.002493233	0.000443747	0.00553013	0	0	0.07171385	0	0.0717138	8.875E-05
###	599358.57	4132371.6	1.988163333	2.79761667	5.703826667	0.05584	6.42093	17.90936	7.7477E-05	1.92389E-05	5.28423E-06	0.000379324	0.002589093	0.00179433	0.000481325	0.00486475	0	0	0.077786658	0	0.0777867	9.626E-05
###	599378.57	4132371.6	1.952163333	2.65803	4.411186667	0.06408	6.3019	13.58466	7.60741E-05	1.8279E-05	4.08668E-06	0.000435299	0.002541097	0.001361041	0.000533739	0.00443588	0	0	0.086257332	0	0.0862573	0.0001067
###	599398.57	4132371.6	1.888696667	2.45229	3.543463333	0.07396	6.09886	10.73446	7.36009E-05	1.68642E-05	3.28279E-06	0.000502415	0.002459226	0.00107548	0.000596162	0.00413087	0	0	0.096345556	0	0.0963456	0.0001192
###	599418.57	4132371.6	1.805836667	2.22106333	2.93719	0.08372	5.83347	8.77429	7.03719E-05	1.5274E-05	2.72112E-06	0.000568715	0.002352213	0.000879092	0.000657082	0.00388839	0	0	0.106190725	0	0.1061907	0.0001314
###	599438.57	4132371.6	1.713256667	1.99447667	2.51157	0.09191	5.53697	7.41439	6.67641E-05	1.37158E-05	2.32681E-06	0.00062435	0.002232656	0.000742844	0.000707157	0.00368266	0	0	0.114283301	0	0.1142833	0.0001414
###	599458.57	4132371.6	1.61532	1.78430333	2.206916667	0.09747	5.22169	6.45492	6.29476E-05	1.22705E-05	2.04457E-06	0.000662119	0.002105527	0.000646715	0.000739382	0.00349162	0	0	0.11949122	0	0.1194912	0.0001479
###	599478.57	4132371.6	1.515603333	1.59574	1.988873333	0.09997	4.89867	5.77957	5.90618E-05	1.09738E-05	1.84256E-06	0.000679102	0.001975277	0.000579052	0.00075098	0.00330531	0	0	0.121365574	0	0.1213656	0.0001502
###	599498.57	4132371.6	1.417183333	1.43062667	1.83837	0.09955	4.57816	5.32238	5.52264E-05	9.83829E-06	1.70313E-06	0.000676249	0.001846038	0.000533247	0.000743017	0.0031223	0	0	0.120078624	0	0.1200786	0.0001486
###	599518.57	4132371.6	1.32185	1.28761	1.74394	0.09664	4.26617	5.04345	5.15114E-05	8.85477E-06	1.61565E-06	0.000656481	0.001720235	0.000505301	0.000718463	0.002944	0	0	0.116110486	0	0.1161105	0.0001437
###	599538.57	4132371.6	1.230736667	1.16430667	1.701573333	0.09187	3.96664	4.92786	4.79607E-05	8.00683E-06	1.5764E-06	0.000624078	0.001599457	0.00049372	0.000681622	0.0027748	0	0	0.110156678	0	0.1101567	0.0001363
###	599558.57	4132371.6	1.14456	1.05808667	1.715656667	0.08591	3.68229	4.98886	4.46025E-05	7.27636E-06	1.58945E-06	0.000583592	0.001484799	0.000499832	0.00063706	0.00262169	0	0	0.102954988	0	0.102955	0.0001274
###	599578.57	4132371.6	1.06348	0.96599667	1.802533333	0.07933	3.41388	5.28181	4.14429E-05	6.64307E-06	1.66993E-06	0.000538893	0.001376569	0.000529182	0.000588649	0.0024944	0	0	0.095131347	0	0.0951313	0.0001177
###	599598.57	4132371.6	0.9874	0.88528	2.004316667	0.07259	3.16137	5.95934	3.84781E-05	6.08799E-06	1.85687E-06	0.000493108	0.00127475	0.000597063	0.000539531	0.00241134	0	0	0.087193388	0	0.0871934	0.0001079
###	599618.57	4132371.6	0.917193333	0.81579667	2.44791	0.06612	2.92841	7.51172	3.57422E-05	5.61016E-06	2.26783E-06	0.000449157	0.001180814	0.000752596	0.000492777	0.00242619	0	0	0.079637518	0	0.0796375	9.856E-05
###	599638.57	4132371.6	0.852336667	0.75513333	3.57854	0.06011	2.71327	11.95403	3.32148E-05	5.19298E-06	3.31529E-06	0.000408331	0.001094064	0.001197669	0.000450054	0.00274179	0	0	0.072733006	0	0.072733	9.001E-05
###	599658.57	4132371.6	0.79257	0.70184333	5.13853	0.05465	2.51526	18.30644	3.08858E-05	4.82651E-06	4.76052E-06	0.000371241	0.001014221	0.001834114	0.000411713	0.00326005	0	0	0.066536832	0	0.0665368	8.234E-05
###	599678.57	4132371.6	0.73752	0.65455667	4.845433333	0.04975	2.33322	16.41257	2.87405E-05	4.50132E-06	4.48898E-06	0.000337955	0.000940818	0.001644368	0.000375685	0.00296087	0	0	0.060714369	0	0.0607144	7.514E-05
###	599698.57	4132371.6	0.686796667	0.61213	3.677223333	0.04541	2.16592	11.65953	2.67639E-05	4.20956E-06	3.40671E-06	0.000308473	0.000873358	0.001168163	0.000342853	0.00238437	0	0	0.055408314	0	0.0554083	6.857E-05
###	599718.57	4132371.6	0.639916667	0.57342667	3.157756667	0.04155	2.01178	9.7712	2.4937E-05	3.9434E-06	2.92546E-06	0.000282252	0.000811204	0.000978972	0.000314057	0.00210423	0	0	0.050754687	0	0.0507547	6.281E-05
###	599738.57	4132371.6	0.597123333	0.53892667	3.05713	0.03821	1.87171	9.4446	2.32694E-05	3.70615E-06	2.83224E-06	0.000259563	0.000754724	0.00094625	0.00028937	0.00199034	0	0	0.046765046	0	0.046765	5.787E-05
###	599758.57	4132371.6	0.557966667	0.50779667	3.475443333	0.03531	1.74414	11.11936	2.17435E-05	3.49207E-06	3.21978E-06	0.000239863	0.000703285	0.001114043	0.000268318	0.00208565	0	0	0.043362792	0	0.0433628	5.366E-05
###	599778.57	4132371.6	0.522086667	0.47946667	4.02694	0.03278	1.6278	13.33475	2.03453E-05	3.29725E-06	3.7307E-06	0.000222676	0.000656373	0.001336002	0.00025005	0.00224243	0	0	0.04041042	0	0.0404104	5.001E-05
###	599798.57	4132371.6	0.489433333	0.45298333	5.56841	0.03053	1.52071	19.73031	1.90728E-05	3.11512E-06	5.15878E-06	0.000207392	0.000613192	0.00197677	0.000234739	0.0028247	0	0	0.037936031	0	0.037936	4.695E-05
###	599818.57	4132371.6	0.45923	0.42869333	3.84801	0.02856	1.42303	12.49734	1.78958E-05	2.94808E-06	3.56494E-06	0.00019401	0.000573804	0.001252103	0.000218419	0.00204433	0	0	0.03529853	0	0.0352985	4.368E-05
###	599838.57	4132371.6	0.431496667	0.40672333	2.971536667	0.02685	1.33454	9.31768	1.68151E-05	2.797E-06	2.75294E-06	0.000182394	0.000538123	0.000933534	0.000204759	0.00167642	0	0	0.033090951	0	0.033091	4.095E-05
###	598758.57	4132391.6	0.238823333	0.09089667	0.282113333	0.00565	0.3626	0.83971	9.30674E-06	6.25088E-07	2.6136E-07	3.83808E-05	0.00014621	8.41301E-05	4.8574E-05	0.00027891	0	0	0.007850018	0	0.00785	9.715E-06

###	598778.57	4132391.6	0.25394	0.09501333	0.297903333	0.00594	0.38606	0.88737	9.89582E-06	6.53398E-07	2.75988E-07	4.03508E-05	0.00015567	8.89052E-05	5.1176E-05	0.00029575	0	0	0.008270528	0	0.0082705	1.024E-05
###	598798.57	4132391.6	0.27047	0.09947667	0.315203333	0.00626	0.41492	0.93968	1.054E-05	6.84092E-07	2.92016E-07	4.25245E-05	0.000167307	9.41461E-05	5.40406E-05	0.00031549	0	0	0.008733484	0	0.0087335	1.081E-05
###	598818.57	4132391.6	0.288496667	0.10433333	0.334226667	0.00661	0.45048	0.99731	1.12425E-05	7.17491E-07	3.0964E-07	4.49021E-05	0.000181646	9.992E-05	5.71717E-05	0.00033874	0	0	0.009239496	0	0.0092395	1.143E-05
###	598838.57	4132391.6	0.30831	0.10973667	0.35524	0.007	0.49411	1.06111	1.20146E-05	7.54649E-07	3.29107E-07	4.75514E-05	0.000199239	0.000106312	6.06497E-05	0.0003662	0	0	0.009801578	0	0.0098016	1.213E-05
###	598858.57	4132391.6	0.330176667	0.11578333	0.378556667	0.00742	0.54708	1.13201	1.28667E-05	7.96231E-07	3.50709E-07	5.04045E-05	0.000220597	0.000113416	6.44181E-05	0.00039843	0	0	0.010410587	0	0.0104106	1.288E-05
###	598878.57	4132391.6	0.354526667	0.12256667	0.404543333	0.00789	0.61131	1.2111	1.38156E-05	8.42879E-07	3.74784E-07	5.35972E-05	0.000246497	0.00012134	6.86305E-05	0.00043647	0	0	0.011091344	0	0.0110913	1.373E-05
###	598898.57	4132391.6	0.382003333	0.13025	0.43366	0.00841	0.68998	1.29973	1.48863E-05	8.95717E-07	4.01758E-07	5.71296E-05	0.000278219	0.000130219	7.33134E-05	0.00048175	0	0	0.011848153	0	0.0118482	1.466E-05
###	598918.57	4132391.6	0.413416667	0.13890667	0.466446667	0.00899	0.78764	1.39946	1.61105E-05	9.55248E-07	4.32133E-07	6.10696E-05	0.000317598	0.000140211	7.85675E-05	0.00053638	0	0	0.012697255	0	0.0126973	1.571E-05
###	598938.57	4132391.6	0.449836667	0.14850333	0.5035	0.00962	0.90909	1.51202	1.75297E-05	1.02124E-06	4.66461E-07	6.53492E-05	0.00036657	0.000151489	8.43667E-05	0.00060242	0	0	0.013634462	0	0.0136345	1.687E-05
###	598958.57	4132391.6	0.49502	0.15996	0.545956667	0.01034	1.06407	1.64102	1.92905E-05	1.10003E-06	5.05794E-07	7.02402E-05	0.000429062	0.000164413	9.11365E-05	0.00068461	0	0	0.014728539	0	0.0147285	1.823E-05
###	599158.57	4132391.6	1.391053333	0.46061333	2.00823	0.02616	4.84528	6.14651	5.42081E-05	3.16759E-06	1.8605E-06	0.000177706	0.001953748	0.000615816	0.000236943	0.00280651	0	0	0.0382922	0	0.0382922	4.739E-05
###	599178.57	4132391.6	1.467823333	0.51591	2.568076667	0.0292	5.13428	7.91861	5.71998E-05	3.54786E-06	2.37916E-06	0.000198357	0.002070281	0.000793362	0.000261484	0.00312513	0	0	0.04225834	0	0.0422583	5.23E-05
###	599198.57	4132391.6	1.546623333	0.58262667	3.458206667	0.03251	5.39532	10.81844	6.02706E-05	4.00667E-06	3.20381E-06	0.000220842	0.002175539	0.001083894	0.000288323	0.00354776	0	0	0.046595818	0	0.0465958	5.766E-05
###	599218.57	4132391.6	1.64886	0.69704	5.051926667	0.0361	5.67152	16.26744	6.42547E-05	4.79348E-06	4.68029E-06	0.000245229	0.002286911	0.001629827	0.000318958	0.0042357	0	0	0.051546638	0	0.0515466	6.379E-05
###	599238.57	4132391.6	1.800656667	0.99506333	8.561273333	0.03991	6.04062	29.36624	7.017E-05	6.84296E-06	7.93147E-06	0.000271111	0.002435742	0.00294219	0.000356055	0.00573399	0	0	0.057541965	0	0.057542	7.121E-05
###	599258.57	4132391.6	1.99733	1.68911333	15.93943	0.04382	6.54377	51.5588	7.78342E-05	1.16159E-05	1.47669E-05	0.000297672	0.002638625	0.005165652	0.000401889	0.00820617	0	0	0.064949075	0	0.0649491	8.038E-05
###	599278.57	4132391.6	2.192476667	2.5967	21.81259	0.0478	7.08505	84.10393	8.54389E-05	1.78573E-05	2.0208E-05	0.000324708	0.002856884	0.008426333	0.000448212	0.01173143	0	0	0.072435407	0	0.0724354	8.964E-05
###	599298.57	4132391.6	2.332136667	3.26496667	12.76476	0.05196	7.48581	43.8962	9.08814E-05	2.24529E-05	1.18257E-05	0.000352967	0.003018482	0.004397939	0.000478127	0.00789455	0	0	0.077269944	0	0.0772699	9.563E-05
###	599318.57	4132391.6	2.39073	3.51930333	8.41411	0.05647	7.64803	27.45605	9.31647E-05	2.42019E-05	7.79514E-06	0.000383604	0.003083893	0.002750809	0.000508766	0.00634347	0	0	0.082221415	0	0.0822214	0.0001018
###	599338.57	4132391.6	2.377323333	3.44637333	5.97118	0.06241	7.59508	18.86132	9.26422E-05	2.37004E-05	5.53192E-06	0.000423955	0.003062542	0.001889707	0.000545829	0.00549808	0	0	0.088211242	0	0.0882112	0.0001092
###	599358.57	4132391.6	2.311626667	3.18975	4.496403333	0.07167	7.38492	13.84191	9.00821E-05	2.19356E-05	4.16563E-06	0.000486858	0.0029778	0.001386814	0.000603042	0.00496766	0	0	0.097457332	0	0.0974573	0.0001206
###	599378.57	4132391.6	2.20988	2.85746667	3.545623333	0.08449	7.06283	10.69082	8.61171E-05	1.96505E-05	3.28479E-06	0.000573945	0.002847925	0.001071108	0.000682998	0.00460203	0	0	0.110379005	0	0.110379	0.0001366
###	599398.57	4132391.6	2.087186667	2.51712	2.90664	0.0986	6.6741	8.62255	8.13359E-05	1.731E-05	2.69282E-06	0.000669795	0.002691178	0.000863889	0.000771134	0.0043262	0	0	0.124622672	0	0.1246227	0.0001542
###	599418.57	4132391.6	1.954546667	2.20252333	2.464116667	0.11092	6.25234	7.22098	7.6167E-05	1.51465E-05	2.28285E-06	0.000753486	0.002521113	0.000723467	0.000847082	0.00409166	0	0	0.136896627	0	0.1368966	0.0001694
###	599438.57	4132391.6	1.819863333	1.92745333	2.15321	0.11937	5.82263	6.25624	7.09185E-05	1.32549E-05	1.99481E-06	0.000810887	0.002347842	0.00062681	0.000897056	0.00387171	0	0	0.144972771	0	0.1449728	0.0001794
###	599458.57	4132391.6	1.687483333	1.69274	1.933256667	0.12303	5.39833	5.58783	6.57598E-05	1.16408E-05	1.79104E-06	0.00083575	0.002176753	0.000559842	0.000914941	0.00365154	0	0	0.147863317	0	0.1478633	0.000183
###	599478.57	4132391.6	1.55969	1.49375333	1.77922	0.12199	4.98631	5.13088	6.07798E-05	1.02724E-05	1.64833E-06	0.000828685	0.002010615	0.00051406	0.000901386	0.00342606	0	0	0.145672555	0	0.1456726	0.0001803
###	599498.57	4132391.6	1.44004	1.32906	1.68262	0.11731	4.59971	4.85282	5.61171E-05	9.13982E-06	1.55884E-06	0.000796894	0.001854728	0.000486202	0.000863709	0.00320464	0	0	0.139583713	0	0.1395837	0.0001727
###	599518.57	4132391.6	1.32854	1.19175333	1.63556	0.11005	4.23824	4.7277	5.17721E-05	8.19558E-06	1.51524E-06	0.000747576	0.001708973	0.000473666	0.000809059	0.0029917	0	0	0.130751669	0	0.1307517	0.0001618
###	599538.57	4132391.6	1.225183333	1.07642	1.638876667	0.10134	3.90202	4.75814	4.77443E-05	7.40244E-06	1.51831E-06	0.000688408	0.0015734	0.000476716	0.000745074	0.00279519	0	0	0.120411028	0	0.120411	0.000149
###	599558.57	4132391.6	1.12989	0.97887333	1.704446667	0.09212	3.59125	4.98338	4.40308E-05	6.73162E-06	1.57906E-06	0.000625776	0.001448089	0.000499282	0.000678118	0.00262549	0	0	0.109590367	0	0.1095904	0.0001356
###	599578.57	4132391.6	1.042343333	0.89562	1.863863333	0.08309	3.30521	5.51289	4.06192E-05	6.15909E-06	1.72675E-06	0.000564435	0.00133275	0.000552334	0.00061294	0.00249802	0	0	0.099057016	0	0.099057	0.0001226
###	599598.57	4132391.6	0.96211	0.82385	2.19845	0.07463	3.04282	6.65066	3.74926E-05	5.66554E-06	2.03672E-06	0.000506966	0.001226948	0.000666326	0.000552161	0.00244543	0	0	0.08923447	0	0.0892345	0.0001104
###	599618.57	4132391.6	0.888423333	0.76075667	2.95235	0.06694	2.80177	9.45089	3.46211E-05	5.23165E-06	2.73516E-06	0.000454727	0.00112975	0.00094688	0.000497315	0.00257395	0	0	0.080370901	0	0.0803709	9.946E-05
###	599638.57	4132391.6	0.82127	0.70560667	4.295003333	0.06013	2.58238	14.8612	3.20042E-05	4.85239E-06	3.97905E-06	0.000408467	0.001041286	0.001488937	0.000449302	0.00297952	0	0	0.072611539	0	0.0726115	8.986E-05
###	599658.57	4132391.6	0.76047	0.65770333	5.635933333	0.05425	2.38427	20.08167	2.96349E-05	4.52296E-06	5.22133E-06	0.000368523	0.000961402	0.002011973	0.000407903	0.00338128	0	0	0.065920959	0	0.065921	8.158E-05
###	599678.57	4132391.6	0.705086667	0.61504667	4.007216667	0.04915	2.20428	12.96867	2.74766E-05	4.22962E-06	3.71243E-06	0.000333879	0.000888825	0.001299325	0.000369297	0.00255745	0	0	0.059682008	0	0.059682	7.386E-05
###	599698.57	4132391.6	0.65465	0.57678	3.29543	0.04476	2.04093	10.27536	2.55111E-05	3.96646E-06	3.05301E-06	0.000304057	0.000822958	0.001029483	0.000336588	0.00218903	0	0	0.054395827	0	0.0543958	6.732E-05
###	599718.57	4132391.6	0.608633333	0.54204	3.043173333	0.04097	1.89245	9.3894	2.37179E-05	3.72756E-06	2.81931E-06	0.000278312	0.000763087	0.00094072	0.000308576	0.00201238	0	0	0.049868896	0	0.0498689	6.172E-05
###	599738.57	4132391.6	0.566526667	0.51009	3.21578	0.03767	1.75716	10.09088	2.20771E-05	3.50784E-06	2.97921E-06	0.000255894	0.000708535	0.001011	0.000284459	0.00200399	0	0	0.045971235	0	0.0459712	5.689E-05
###	599758.57	4132391.6	0.52822	0.48103333	4.36082	0.03482	1.63466	14.96455	2.05843E-05	3.30802E-06	4.04002E-06	0.000236534	0.000659139	0.001499291	0.000264467	0.0024229	0	0	0.042740336	0	0.0427403	5.289E-05
###	599778.57	4132391.6	0.49352	0.45483	6.18588	0.03239	1.52423	22.87138	1.9232E-05	3.12782E-06	5.73082E-06	0.000220027	0.000614611	0.002291473	0.000248118	0.0031542	0	0	0.04009822	0	0.0400982	4.962E-05
###	599798.57	4132391.6	0.46209	0.4302	4.352636667	0.03023	1.4231	14.4921	1.80072E-05	2.95845E-06	4.03244E-06	0.000205354	0.000573833	0.001451957	0.000230352	0.00225614	0	0	0.037227134	0	0.0372271	4.607E-05
###	599818.57	4132391.6	0.433173333	0.40752	3.24135	0.02833	1.33127	10.28111	1.68804E-05	2.80248E-06	3.0029E-06	0.000192447	0.000536804	0.00103006	0.000215133	0.001782	0	0	0.03476757	0	0.0347676	4.303E-05
###	599838.57	4132391.6	0.406746667	0.38694333	2.604626667	0.02669	1.24841	8.08675	1.58506E-05	2.66097E-06	2.41302E-06	0.000181307	0.000503393	0.000810208	0.000202231	0.00151583	0	0	0.032682512	0	0.0326825	4.045E-05
###	598758.57	4132411.6	0.261316667	0.09505	0.290703333	0.00586	0.40222	0.86721	1.01833E-05	6.5365E-07	2.69318E-07	3.98073E-05	0.000162186	8.68854E-05	5.09136E-05	0.00029998	0	0	0.008228121	0	0.0082281	1.018E-05
###	598778.57	4132411.6	0.279293333	0.09952667	0.307103333	0.00618	0.42973	0.91687	1.08838E-05	6.84436E-07	2.84512E-07	4.19811E-05	0.000173279	9.18608E-05	5.38339E-05	0.00031897	0	0	0.008700068	0	0.0087001	1.077E-05
###	598798.57	4132411.6	0.299163333	0.10440667	0.325073333	0.00652	0.46341	0.97137	1.16581E-05	7.17995E-07	3.0116E-07	4.42907E-05	0.000186859	9.73211E-05	5.6968E-05	0.00034115	0	0	0.009206579	0	0.0092066	1.139E-05
###	598818.57	4132411.6	0.32116	0.10976333	0.344843333	0.0069	0.5051	1.03142	1.25153E-05	7.54832E-07	3.19475E-07	4.68721E-05	0.00020367	0.000103337	6.04617E-05	0.00036747	0	0	0.009771196	0	0.0097712	1.209E-05
###	598838.57	4132411.6	0.345546667	0.11568	0.366683333	0.00731	0.55668	1.09787	1.34657E-05	7.95521E-07	3.39709E-07	4.96573E-05	0.000224468	0.000109995	6.42581E-05	0.00039872	0	0	0.010384731	0	0.0103847	1.285E-05
###	598858.57	4132411.6	0.372736667	0.12229333	0.39092	0.00777	0.62041	1.17171	1.45252E-05	8.41E-07	3.62162E-07	5.27821E-05	0.000250166	0.000117393	6.85104E-05	0.00043607	0	0	0.011071945	0	0.0110719	1.37E-05
###	598878.57	4132411.6	0.403376667	0.12973667	0.417946667	0.00827	0.69972	1.2541	1.57192E-05	8.92187E-07	3.87201E-07	5.61786E-05	0.000282146	0.000125648	7.31772E-05	0.00048097	0	0	0.011826139	0	0.0118261	1.464E-05
###	598898.57	4132411.6	0.438376667	0.13818	0.448253333	0.00884	0.7997	1.34647	1.70832E-05	9.50251E-07	4.15278E-07	6.00506E-05	0.000322461	0.000134902	7.84993E-05	0.00053586	0	0	0.012686242	0	0.0126862	1.57E-05
###	598918.57	4132411.6	0.479126667	0.14779333	0.482433333	0.00946	0.92775	1.45055	1.86712E-05	1.01636E-06	4.46944E-07	6.42623E-05	0.000374094	0.00014533	8.43968E-05	0.00060382	0	0	0.013639329	0	0.0136393	1.688E-05
###	598938.57	4132411.6	0.527783333	0.15866	0.521186667	0.01016	1.09266	1.5684	2.05673E-05	1.09109E-06	4.82846E-07	6.90175E-05	0.00044059	0.000157137	9.11587E-05	0.00068889	0	0	0.014732114	0	0.0147321	1.823E-05
###	599158.57	4132411.6	1.706453333	0.55003333	2.21199	0.02924	5.99382	6.80149	6.6499E-05	3.78253E-06	2.04927E-06	0.000198629	0.002416871	0.000681438	0.00027096	0.00336927	0	0	0.043789703	0	0.0437897	5.419E-05
###	599178.57	4132411.6	1.79548	0.62094333	2.921663333	0.03303	6.25815	9.08408	6.99683E-05	4.27017E-06	2.70673E-06	0.000224375	0.002523456	0.00091013	0.00030132	0.00373491	0	0	0.048696185	0	0.0486962	6.026E-05
###	599198.57	4132411.6	1.900296667	0.70600667	4.141266667	0.03733	6.52906	13.17115	7.40529E-05	4.85514E-06	3.83662E-06	0.000253585	0.002632694	0.001319611	0.00033633	0.00428863	0	0	0.054354075	0	0.0543541	6.727E-05
###	599218.57	4132411.6	2.069003333	0.88142333	6.565926667	0.0421	6.91331	21.92637	8.06273E-05	6.06147E-06	6.08291E-06	0.000285988	0.002787634	0.002196793	0.000378759	0.00536319	0	0	0.061211146	0	0.0612111	7.575E-05
###	599238.57	4132411.6	2.346413333	1.50656	12.47707667	0.04727	7.5846	40.96068	9.14377E-05	1.03605E-05	1.15592E-05	0.000321108	0.003058316	0.004103831	0.000434465	0.00759661	0	0	0.070213745	0	0.0702137	8.689E-05
###	599258.57	4132411.6	2.662193333	2.86559	20.64300667	0.0526	8.45815	83.11695	0.000103743	1.97064E-05	1.91244E-05	0.000357315	0.003410555	0.008327448	0.000499889	0.01223789	0	0	0.080786859	0	0.0807869	9.998E-05
###	599278.57	4132411.6	2.889496667	4.06061	14.71106333	0.05807	9.13271	52.63884	0.000112601	2.79244E-05	1.36289E-05	0.000394473	0.003682556	0.00527386	0.000548627	0.00950504	0	0	0.088663438	0	0.0886634	0.0001097
###	599298.57	4132411.6	2.972493333	4.47865333	9.142846667	0.06386	9.38189	30.38585	0.000115835	3.07993E-05	8.47026E-06	0.000433805	0.003783032	0.003044344	0.00058891	0.00741629	0	0	0.095173454	0	0.0951735	0.0001178
###	599318.57	4132411.6	2.92666	4.28939	6.205726667	0.07043	9.23351	19.72055	0.000114049	2.94977E-05	5.74921E-06	0.000478435	0.003723202	0.001975793	0.000627731	0.00632673	0	0	0.101447413	0	0.1014474	0.0001255
###	599338.57	4132411.6	2.7979	3.81826667	4.518186667	0.07989	8.82558	13.8869	0.000109032	2.62579E-05	4.18581E-06	0.000542697	0.003558713	0.001391322	0.000682173	0.00563221	0	0	0.110245663	0	0.1102457	0.0001364
###	599358.57	4132411.6	2.62494	3.28283	3.48574	0.09526	8.2799	10.44735	0.000102292	2.25757E-05	3.22932E-06	0.000647107	0.00333868	0.001046715	0.000775203	0.0051606	0	0	0.125280292	0	0.1252803	0.000155
###	599378.57	4132411.6	2.43473	2.78817	2.82348	0.11528	7.68283	8.31345	9.48793E-05	1.9174E-05	2.61577E-06	0.000783104	0.003097925	0.000832921	0.000899773	0.00483062	0	0	0.145411905	0	0.1454119	0.00018
###	599398.57	4132411.6	2.242276667	2.3679	2.38006	0.1345	7.07965	6.9271	8.73796E-05	1.62838E-05	2.20497E-06	0.000913666	0.002854707	0.000694023	0.001019535	0.00456826	0	0	0.164766571	0	0.1647666	0.0002039
###	599418.57	4132411.6	2.05603	2.02394333	2.074533333	0.1481	6.49508	5.99663	8.01217E-05	1.39185E-05	1.92192E-06	0.001006052	0.002618992	0.0006008	0.001102014	0.00432181	0	0	0.178096017	0	0.178096	0.0002204
###	599438.57	4132411.6	1.880596667	1.7469	1.86193	0.15394	5.94269	5.3641	7.32852E-05	1.20133E-05	1.72496E-06	0.001045723	0.002396254	0.000537427	0.001132747	0.00406643	0	0	0.183062733	0	0.1830627	0.0002265
###	599458.57	4132411.6	1.717856667	1.52416667	1.71589	0.15222	5.42802	4.93981	6.69434E-05	1.04816E-05	1.58966E-06	0.001034039	0.002188725	0.000494917	0.001113054	0.0037967	0	0	0.17988017	0	0.1798802	0.0002226
###	599478.57	4132411.6	1.568006667	1.34344333	1.620836667	0.14457	4.95164	4.67257	6.11039E-05	9.23873E-06	1.5016E-06	0.000982072	0.001996636	0.000468143	0.001053917	0.00351869	0	0	0.170323016	0	0.170323	0.0002108
###	599498.57	4132411.6	1.431456667	1.19646667	1.571046667	0.13325	4.51579	4.54271	5.57826E-05	8.22799E-06	1.45547E-06	0.000905175	0.001820889	0.000455132	0.000970641	0.00324666	0	0	0.156864894	0	0.1568649	0.0001941

###	599518.57	4132411.6	1.30784	1.07623333	1.566763333	0.12032	4.12006	4.55102	5.09654E-05	7.40116E-06	1.45151E-06	0.000817341	0.00166132	0.000455965	0.000877159	0.00299444	0	0	0.141757263	0	0.1417573	0.0001754
###	599538.57	4132411.6	1.196366667	0.97701333	1.616453333	0.10731	3.76241	4.72557	4.66214E-05	6.71883E-06	1.49754E-06	0.000728963	0.001517106	0.000473453	0.000783801	0.00277436	0	0	0.126669716	0	0.1266697	0.0001568
###	599558.57	4132411.6	1.095643333	0.89345	1.741616667	0.09507	3.43858	5.14066	4.26963E-05	6.14417E-06	1.6135E-06	0.000645816	0.001386529	0.00051504	0.00069627	0.00259784	0	0	0.112523896	0	0.1125239	0.0001393
###	599578.57	4132411.6	1.004726667	0.82215333	1.998366667	0.08407	3.14597	5.99823	3.91533E-05	5.65387E-06	1.85136E-06	0.000571092	0.00126854	0.00060096	0.000617751	0.00248725	0	0	0.09983447	0	0.0998345	0.0001236
###	599598.57	4132411.6	0.92271	0.76057333	2.542693333	0.07446	2.88197	7.92446	3.59572E-05	5.23039E-06	2.35564E-06	0.000505811	0.001162088	0.000793948	0.000549354	0.00250539	0	0	0.088780924	0	0.0887809	0.0001099
###	599618.57	4132411.6	0.848463333	0.70619	4.038243333	0.06617	2.6431	14.01487	3.30639E-05	4.8564E-06	3.74117E-06	0.000449497	0.00106577	0.001404143	0.000491158	0.00296107	0	0	0.079375855	0	0.0793759	9.823E-05
###	599638.57	4132411.6	0.781446667	0.65806	6.0316	0.0591	2.42788	22.30753	3.04523E-05	4.52542E-06	5.58789E-06	0.00040147	0.000978987	0.002234981	0.000442035	0.003656	0	0	0.071437145	0	0.0714371	8.841E-05
###	599658.57	4132411.6	0.721003333	0.61521	4.4627	0.05311	2.23428	14.86215	2.80969E-05	4.23074E-06	4.13441E-06	0.000360779	0.000900922	0.001489032	0.000397241	0.0027872	0	0	0.064198005	0	0.064198	7.945E-05
###	599678.57	4132411.6	0.666633333	0.57709667	3.488006667	0.04807	2.06074	11.01244	2.59781E-05	3.96864E-06	3.23142E-06	0.000326542	0.000830946	0.001103331	0.00035972	0.002294	0	0	0.058134275	0	0.0581343	7.194E-05
###	599698.57	4132411.6	0.617583333	0.54274333	3.08034	0.0438	1.90477	9.53638	2.40667E-05	3.7324E-06	2.85374E-06	0.000297536	0.000768055	0.000955445	0.000328189	0.00205169	0	0	0.053038448	0	0.0530384	6.564E-05
###	599718.57	4132411.6	0.573226667	0.51144667	3.078406667	0.04017	1.76429	9.5652	2.23381E-05	3.51717E-06	2.85195E-06	0.000272877	0.00071141	0.000958333	0.000301584	0.00197133	0	0	0.048738929	0	0.0487389	6.032E-05
###	599738.57	4132411.6	0.53294	0.48252	3.689003333	0.03703	1.63725	12.05371	2.07682E-05	3.31824E-06	3.41763E-06	0.000251547	0.000660184	0.001207655	0.000279051	0.00214689	0	0	0.045097318	0	0.0450973	5.581E-05
###	599758.57	4132411.6	0.496393333	0.45583333	5.05411	0.03433	1.52251	17.8412	1.9344E-05	3.13472E-06	4.68231E-06	0.000233206	0.000613917	0.001787501	0.000260367	0.00266179	0	0	0.042077758	0	0.0420778	5.207E-05
###	599778.57	4132411.6	0.463233333	0.43120333	5.02875	0.03198	1.41883	17.35141	1.80518E-05	2.96534E-06	4.65882E-06	0.000217242	0.000572111	0.00173843	0.000242918	0.00255346	0	0	0.039257869	0	0.0392579	4.858E-05
###	599798.57	4132411.6	0.433146667	0.40846333	3.58959	0.02993	1.32511	11.55292	1.68794E-05	2.80896E-06	3.32553E-06	0.000203316	0.00053432	0.001157482	0.00022633	0.00191813	0	0	0.036577107	0	0.0365771	4.527E-05
###	599818.57	4132411.6	0.406226667	0.38739	2.810213333	0.02813	1.24021	8.78984	1.58303E-05	2.66404E-06	2.60348E-06	0.000191089	0.000500086	0.00088065	0.000212187	0.00159292	0	0	0.034291379	0	0.0342914	4.244E-05
###	598738.57	4132431.6	0.267966667	0.0952	0.28375	0.00579	0.4213	0.84756	1.04424E-05	6.54681E-07	2.62876E-07	3.93318E-05	0.00016988	8.49166E-05	5.06918E-05	0.00030549	0	0	0.008192279	0	0.0081923	1.014E-05
###	598758.57	4132431.6	0.287486667	0.09971667	0.29931	0.00609	0.45044	0.8949	1.12031E-05	6.85742E-07	2.77292E-07	4.13697E-05	0.00018163	8.96596E-05	5.35359E-05	0.00032483	0	0	0.008651909	0	0.0086519	1.071E-05
###	598778.57	4132431.6	0.309136667	0.10462333	0.316306667	0.00643	0.48433	0.94655	1.20468E-05	7.19485E-07	2.93038E-07	4.36794E-05	0.000195295	9.48344E-05	5.67387E-05	0.00034687	0	0	0.009169513	0	0.0091695	1.135E-05
###	598798.57	4132431.6	0.33332	0.10999	0.334933333	0.0068	0.52511	1.00318	1.29892E-05	7.56391E-07	3.10294E-07	4.61928E-05	0.000211739	0.000100508	6.02487E-05	0.0003725	0	0	0.009736763	0	0.0097368	1.205E-05
###	598818.57	4132431.6	0.360463333	0.11588	0.355423333	0.0072	0.57523	1.06555	1.40469E-05	7.96896E-07	3.29277E-07	4.891E-05	0.000231948	0.000106757	6.40831E-05	0.00040279	0	0	0.010356449	0	0.0103564	1.282E-05
###	598838.57	4132431.6	0.391016667	0.1224	0.37806	0.00764	0.63723	1.13454	1.52376E-05	8.41733E-07	3.50248E-07	5.1899E-05	0.000256948	0.000113669	6.83285E-05	0.00043895	0	0	0.011042545	0	0.0110425	1.367E-05
###	598858.57	4132431.6	0.4256	0.12969333	0.403186667	0.00814	0.71484	1.21121	1.65853E-05	8.91889E-07	3.73527E-07	5.52955E-05	0.000288243	0.000121351	7.31462E-05	0.00048274	0	0	0.011821122	0	0.0118211	1.463E-05
###	598878.57	4132431.6	0.465136667	0.13791667	0.43122	0.00868	0.81433	1.29678	1.8126E-05	9.4844E-07	3.99498E-07	5.89637E-05	0.00032836	0.000129924	7.84377E-05	0.00053672	0	0	0.012676277	0	0.0126763	1.569E-05
###	598898.57	4132431.6	0.510976667	0.14726	0.462673333	0.00929	0.94465	1.39279	1.99123E-05	1.01269E-06	4.28637E-07	6.31075E-05	0.000380908	0.000139543	8.44612E-05	0.00060491	0	0	0.013649732	0	0.0136497	1.689E-05
###	598918.57	4132431.6	0.565493333	0.15798333	0.498193333	0.00998	1.11831	1.50114	2.20368E-05	1.08644E-06	4.61544E-07	6.77947E-05	0.000450933	0.000150399	9.13795E-05	0.00069271	0	0	0.0147678	0	0.0147678	1.828E-05
###	598938.57	4132431.6	0.633293333	0.17041667	0.538596667	0.01075	1.35335	1.62429	2.46789E-05	1.17194E-06	4.98975E-07	7.30254E-05	0.000545707	0.000162737	9.93752E-05	0.00080782	0	0	0.016059982	0	0.01606	1.988E-05
###	599138.57	4132431.6	2.009106667	0.56926	1.89774	0.02876	7.1437	5.81768	7.82932E-05	3.91475E-06	1.75814E-06	0.000195368	0.002880534	0.000582871	0.000279334	0.00374274	0	0	0.045143112	0	0.0451431	5.587E-05
###	599158.57	4132431.6	2.117766667	0.65458333	2.43567	0.03267	7.36286	7.5318	8.25275E-05	4.50151E-06	2.25649E-06	0.000221929	0.002968905	0.000754607	0.000311215	0.00403473	0	0	0.050295284	0	0.0502953	6.224E-05
###	599178.57	4132431.6	2.240516667	0.73665667	3.349653333	0.03736	7.59024	10.53515	8.7311E-05	5.06592E-06	3.10324E-06	0.000253789	0.003060591	0.001055512	0.000349269	0.00446537	0	0	0.056445185	0	0.0564452	6.985E-05
###	599198.57	4132431.6	2.4175	0.82936333	5.08981	0.04288	7.95367	16.62803	9.42079E-05	5.70345E-06	4.71538E-06	0.000291286	0.003207135	0.001665954	0.000395913	0.005269	0	0	0.063983342	0	0.0639833	7.918E-05
###	599218.57	4132431.6	2.78536	1.11518333	9.174936667	0.04924	8.7998	32.67762	0.000108543	7.66901E-06	8.49999E-06	0.00033449	0.003548318	0.003273955	0.000459202	0.00728148	0	0	0.074211484	0	0.0742115	9.184E-05
###	599238.57	4132431.6	3.358776667	2.63213667	15.29756	0.05633	10.41273	61.4181	0.000130889	1.8101E-05	1.41722E-05	0.000382653	0.004198695	0.00615345	0.000545815	0.01089796	0	0	0.088208893	0	0.0882089	0.0001092
###	599258.57	4132431.6	3.782013333	4.90158333	17.26042	0.06375	11.76142	65.3946	0.000147382	3.37077E-05	1.59907E-05	0.000433057	0.004742523	0.006551854	0.000630138	0.01192452	0	0	0.101836281	0	0.1018363	0.000126
###	599278.57	4132431.6	3.88056	5.69230333	9.753563333	0.07136	12.07846	33.29665	0.000151222	3.91454E-05	9.03605E-06	0.000484753	0.004870363	0.003335976	0.000684156	0.00889049	0	0	0.110566194	0	0.1105662	0.0001368
###	599298.57	4132431.6	3.739013333	5.26155667	6.259103333	0.07952	11.62169	20.05454	0.000145706	3.61832E-05	5.79866E-06	0.000540184	0.004686181	0.002009255	0.000727872	0.00742331	0	0	0.117631086	0	0.1176311	0.0001456
###	599318.57	4132431.6	3.476806667	4.43197333	4.41259	0.08935	10.79058	13.52994	0.000135488	3.04783E-05	4.08798E-06	0.00060696	0.004351054	0.001355558	0.000777014	0.00648363	0	0	0.125572928	0	0.1255729	0.0001554
###	599338.57	4132431.6	3.173453333	3.61937667	3.3481	0.10539	9.84337	9.96979	0.000123667	2.48901E-05	3.1018E-06	0.00071592	0.003969114	0.000998869	0.000867579	0.00583556	0	0	0.140209083	0	0.1402091	0.0001735
###	599358.57	4132431.6	2.868963333	2.94628333	2.687406667	0.13205	8.90216	7.86426	0.000111801	2.02613E-05	2.48971E-06	0.000897023	0.003589592	0.000787916	0.001031575	0.00540908	0	0	0.166712459	0	0.1667125	0.0002063
###	599378.57	4132431.6	2.585293333	2.42681333	2.262103333	0.16264	8.03284	6.55736	0.000100747	1.6689E-05	2.09569E-06	0.001104823	0.003239059	0.000656979	0.001224354	0.00512039	0	0	0.197867376	0	0.1978674	0.0002449
###	599398.57	4132431.6	2.326906667	2.03199667	1.975396667	0.18604	7.24113	5.70133	9.06775E-05	1.39739E-05	1.83008E-06	0.00126378	0.00291982	0.000571214	0.001370262	0.0048613	0	0	0.221447461	0	0.2214475	0.0002741
###	599418.57	4132431.6	2.09416	1.73057	1.77738	0.19622	6.5248	5.12366	8.16076E-05	1.1901E-05	1.64663E-06	0.001332934	0.002630976	0.000513337	0.001428089	0.0045724	0	0	0.230792868	0	0.2307929	0.0002856
###	599438.57	4132431.6	1.88666	1.49918333	1.642766667	0.19322	5.8829	4.73912	7.35215E-05	1.03097E-05	1.52192E-06	0.001312555	0.002372145	0.00047481	0.001397908	0.00424486	0	0	0.225915296	0	0.2259153	0.0002796
###	599458.57	4132431.6	1.702103333	1.31867667	1.55623	0.18061	5.30867	4.49888	6.63295E-05	9.06842E-06	1.44175E-06	0.001226894	0.0021406	0.000450741	0.001303734	0.00389507	0	0	0.21069588	0	0.2106959	0.0002607
###	599478.57	4132431.6	1.53812	1.17526667	1.510416667	0.16289	4.79562	4.38029	5.99392E-05	8.0822E-06	1.3993E-06	0.001106521	0.001933724	0.000438859	0.001175942	0.00354853	0	0	0.190043479	0	0.1900435	0.0002352
###	599498.57	4132431.6	1.39161	1.05762	1.502236667	0.14358	4.33462	4.37527	5.42298E-05	7.27315E-06	1.39173E-06	0.000975347	0.001747836	0.000438356	0.001038242	0.00322443	0	0	0.167789849	0	0.1677898	0.0002076
###	599518.57	4132431.6	1.2616	0.96090333	1.539126667	0.12509	3.92419	4.5081	4.91635E-05	6.60804E-06	1.4259E-06	0.000849744	0.00158234	0.000451664	0.000906941	0.00294095	0	0	0.146570357	0	0.1465704	0.0001814
###	599538.57	4132431.6	1.146723333	0.88107333	1.639296667	0.10862	3.56094	4.83912	4.46868E-05	6.05906E-06	1.5187E-06	0.000737862	0.001435868	0.000484829	0.000790126	0.00271082	0	0	0.127692017	0	0.127692	0.000158
###	599558.57	4132431.6	1.044503333	0.81302333	1.840536667	0.09443	3.23719	5.50218	4.07034E-05	5.59109E-06	1.70514E-06	0.000641468	0.001305323	0.000551261	0.000689468	0.00254605	0	0	0.111424646	0	0.1114246	0.0001379
###	599578.57	4132431.6	0.953243333	0.75371667	2.24242	0.08243	2.94793	6.88141	3.71471E-05	5.18324E-06	2.07746E-06	0.000559952	0.001188685	0.000689445	0.000604359	0.00248249	0	0	0.09767029	0	0.0976703	0.0001209
###	599598.57	4132431.6	0.872063333	0.70205667	3.184953333	0.07247	2.69085	10.46443	3.39836E-05	4.82798E-06	2.95066E-06	0.000492293	0.001085024	0.001048426	0.000534055	0.00266751	0	0	0.08630842	0	0.0863084	0.0001068
###	599618.57	4132431.6	0.799576667	0.65616667	4.76882	0.0642	2.46162	16.90515	3.11588E-05	4.5124E-06	4.41801E-06	0.000436114	0.000992592	0.001693719	0.000476204	0.00316251	0	0	0.076959053	0	0.0769591	9.524E-05
###	599638.57	4132431.6	0.734613333	0.61469667	5.13175	0.05731	2.25661	17.81102	2.86272E-05	4.22721E-06	4.75424E-06	0.00038931	0.000909926	0.001784478	0.000426919	0.00312132	0	0	0.068994175	0	0.0689942	8.538E-05
###	599658.57	4132431.6	0.676136667	0.57657667	3.769496667	0.05151	2.07258	12.10607	2.63485E-05	3.96506E-06	3.4922E-06	0.00034991	0.00083572	0.001212901	0.000383716	0.00243234	0	0	0.062012204	0	0.0620122	7.674E-05
###	599678.57	4132431.6	0.62401	0.54247667	3.17708	0.04671	1.90916	9.90241	2.43171E-05	3.73056E-06	2.94336E-06	0.000317304	0.000769825	0.000992118	0.000348295	0.00211024	0	0	0.056287775	0	0.0562878	6.966E-05
###	599698.57	4132431.6	0.57728	0.51139333	3.015366667	0.04266	1.76322	9.34269	2.24961E-05	3.5168E-06	2.79354E-06	0.000289792	0.000710978	0.00093604	0.000318598	0.00196562	0	0	0.051488538	0	0.0514885	6.372E-05
###	599718.57	4132431.6	0.535313333	0.48292	3.32696	0.03924	1.63268	10.57528	2.08607E-05	3.321E-06	3.08222E-06	0.00026656	0.000658341	0.001059532	0.000293823	0.0020117	0	0	0.047484693	0	0.0474847	5.876E-05
###	599738.57	4132431.6	0.4975	0.45662	4.617263333	0.03631	1.51554	16.11412	1.93871E-05	3.14013E-06	4.2776E-06	0.000246656	0.000611107	0.001614466	0.000273461	0.00249903	0	0	0.044193887	0	0.0441939	5.469E-05
###	599758.57	4132431.6	0.46331	0.43212333	6.013476667	0.03377	1.41005	21.89141	1.80548E-05	2.97167E-06	5.5711E-06	0.000229402	0.00056857	0.00219329	0.000255999	0.00301786	0	0	0.041371912	0	0.0413719	5.12E-05
###	599778.57	4132431.6	0.432206667	0.40899333	4.027876667	0.03153	1.31446	13.22866	1.68427E-05	2.81261E-06	3.73157E-06	0.000214185	0.000530026	0.001325373	0.000237572	0.00209297	0	0	0.038393914	0	0.0383939	4.751E-05
###	599798.57	4132431.6	0.4042	0.38780667	3.06205	0.02958	1.22868	9.66556	1.57513E-05	2.66691E-06	2.83679E-06	0.000200939	0.000495437	0.000968388	0.000222194	0.00168602	0	0	0.035908628	0	0.0359086	4.444E-05
###	599818.57	4132431.6	0.3788	0.36809	2.484996667	0.02785	1.15111	7.70729	1.47615E-05	2.53132E-06	2.30219E-06	0.000189187	0.000464159	0.00077219	0.000208782	0.00144513	0	0	0.03374112	0	0.0337411	4.176E-05
###	598718.57	4132451.6	0.273196667	0.09546	0.277016667	0.00572	0.43651	0.82813	1.06462E-05	6.56469E-07	2.56638E-07	3.88563E-05	0.000176013	8.297E-05	5.04156E-05	0.0003094	0	0	0.00814765	0	0.0081477	1.008E-05
###	598738.57	4132451.6	0.294413333	0.10001667	0.2918	0.00602	0.47011	0.87339	1.1473E-05	6.87805E-07	2.70334E-07	4.08942E-05	0.000189561	8.75045E-05	5.33254E-05	0.00033039	0	0	0.008617893	0	0.0086179	1.067E-05
###	598758.57	4132451.6	0.318003333	0.10499333	0.307896667	0.00635	0.50822	0.92257	1.23923E-05	7.22029E-07	2.85247E-07	4.31359E-05	0.000204928	9.24319E-05	5.65355E-05	0.0003539	0	0	0.00913668	0	0.0091367	1.131E-05
###	598778.57	4132451.6	0.344433333	0.11043	0.325473333	0.0067	0.55206	0.97618	1.34223E-05	7.59417E-07	3.0153E-07	4.55135E-05	0.000222606	9.7803E-05	5.99967E-05	0.00038041	0	0	0.009696042	0	0.009696	1.2E-05
###	598798.57	4132451.6	0.374333333	0.11638333	0.344733333	0.0071	0.60393	1.03488	1.45874E-05	8.00357E-07	3.19373E-07	4.82307E-05	0.000243521	0.000103684	6.39379E-05	0.00041114	0	0	0.010332975	0	0.010333	1.279E-05
###	598818.57	4132451.6	0.408476667	0.12294333	0.365916667	0.00753	0.66693	1.09947	1.5918E-05	8.4547E-07	3.38998E-07	5.11517E-05	0.000268924	0.000110155	6.82542E-05	0.00044733	0	0	0.011030529	0	0.0110305	1.365E-05
###	598838.57	4132451.6	0.447726667	0.13021667	0.38932	0.00801	0.74447	1.17089	1.74475E-05	8.95488E-07	3.6068E-07	5.44124E-05	0.00030019	0.000117311	7.31161E-05	0.00049062	0	0	0.01181626	0	0.0118163	1.462E-05
###	598858.57	4132451.6	0.49309	0.13837	0.4153	0.00854	0.8417	1.25025	1.92153E-05	9.51558E-07	3.84749E-07	5.80127E-05	0.000339396	0.000125262	7.85643E-05	0.00054322	0	0	0.012696746	0	0.0126967	1.571E-05
###	598878.57	4132451.6	0.545963333	0.14758333	0.444286667	0.00913	0.96948	1.33888	2.12757E-05	1.01492E-06	4.11603E-07	6.20206E-05	0.000390921	0.000134142	8.47229E-05	0.00060979	0	0	0.013692026	0	0.013692	1.694E-05
###	598898.57	4132451.6	0.608423333	0.15806667	0.476826667	0.0098	1.14504	1.43838	2.37097E-05	1.08701E-06	4.41749E-07	6.6572E-05	0.000461711	0.000144111	9.18105E-05	0.00069763	0	0	0.01483745	0	0.0148374	1.836E-05
###	598918.57	4132451.6	0.684513333	0.17013667	0.513596667	0.01054	1.39153	1.5508	2.66749E-05	1.17001E-06	4.75815E-07	7.15988E-05	0.000561103	0.000155374	9.99195E-05	0.0008164	0	0	0.016147957	0	0.016148	1.998E-05

###	599118.57	4132451.6	2.376076667	0.56462	1.630443333	0.02799	8.70729	4.9905	9.25937E-05	3.88284E-06	1.5105E-06	0.000190138	0.003511015	0.000499996	0.000288125	0.00429914	0	0	0.04656371	0	0.0465637	5.762E-05
###	599138.57	4132451.6	2.51527	0.66683667	2.028006667	0.03189	8.85128	6.23961	9.80179E-05	4.58577E-06	1.87882E-06	0.000216631	0.003569076	0.000625144	0.000321113	0.00451533	0	0	0.051894955	0	0.051895	6.422E-05
###	599158.57	4132451.6	2.690933333	0.76486333	2.668093333	0.03659	8.97423	8.29883	0.000104863	5.25989E-06	2.47182E-06	0.000248558	0.003618653	0.000831456	0.000361153	0.00481126	0	0	0.058365793	0	0.0583658	7.223E-05
###	599178.57	4132451.6	2.937116667	0.81882667	3.843943333	0.04232	9.24362	12.26533	0.000114457	5.63099E-06	3.56117E-06	0.000287482	0.003727278	0.001228858	0.000411131	0.00536727	0	0	0.066442753	0	0.0664428	8.223E-05
###	599198.57	4132451.6	3.365723333	0.85714	6.415826667	0.0492	10.1283	21.90099	0.000131159	5.89447E-06	5.94385E-06	0.000334218	0.004084005	0.00219425	0.000477216	0.00675547	0	0	0.077122696	0	0.0771227	9.544E-05
###	599218.57	4132451.6	4.46086	1.40364	11.81026333	0.05747	13.26926	44.59388	0.000173836	9.6527E-06	1.09415E-05	0.000390397	0.005350525	0.00446784	0.000584827	0.01040319	0	0	0.094513656	0	0.0945137	0.000117
###	599238.57	4132451.6	5.47851	4.89509667	16.90123	0.06716	16.94967	62.77102	0.000213493	3.36631E-05	1.56579E-05	0.000456222	0.006834567	0.006288999	0.000719036	0.0138426	0	0	0.116203044	0	0.116203	0.0001438
###	599258.57	4132451.6	5.517786667	6.64629	9.951606667	0.0777	17.05368	35.27677	0.000215023	4.57059E-05	9.21953E-06	0.000527821	0.006876506	0.003534363	0.000797769	0.01120864	0	0	0.128927184	0	0.1289272	0.0001596
###	599278.57	4132451.6	5.03999	5.87433	5.953936667	0.08845	15.38659	19.2853	0.000196404	4.03972E-05	5.51594E-06	0.000600846	0.00620429	0.001932185	0.000843163	0.00897964	0	0	0.136263251	0	0.1362633	0.0001686
###	599298.57	4132451.6	4.446256667	4.62785	4.080093333	0.09988	13.48277	12.52007	0.000173267	3.18253E-05	3.77995E-06	0.000678491	0.005436618	0.00125438	0.000887363	0.00757836	0	0	0.143406306	0	0.1434063	0.0001775
###	599318.57	4132451.6	3.891593333	3.58760333	3.08743	0.11498	11.79381	9.18121	0.000151652	2.46716E-05	2.86031E-06	0.000781066	0.004755584	0.000919861	0.00096025	0.00663569	0	0	0.15518556	0	0.1551856	0.000192
###	599338.57	4132451.6	3.406166667	2.83188	2.49824	0.14433	10.34961	7.31061	0.000132735	1.94746E-05	2.31446E-06	0.000980442	0.004173243	0.000732447	0.001134966	0.00604066	0	0	0.183421453	0	0.1834215	0.000227
###	599358.57	4132451.6	2.989156667	2.29456	2.11996	0.1915	9.11573	6.16077	0.000116485	1.57795E-05	1.96401E-06	0.001300871	0.00367571	0.000617245	0.001435099	0.00572805	0	0	0.231925735	0	0.2319257	0.000287
###	599378.57	4132451.6	2.633103333	1.90997333	1.866196667	0.23448	8.05866	5.41065	0.00010261	1.31347E-05	1.72891E-06	0.001592836	0.00324947	0.00054209	0.00171031	0.00550187	0	0	0.276402416	0	0.2764024	0.0003421
###	599398.57	4132451.6	2.327743333	1.62771667	1.690746667	0.25463	7.14408	4.90223	9.07101E-05	1.11937E-05	1.56637E-06	0.001729716	0.002880687	0.000491152	0.001833186	0.00520503	0	0	0.296260501	0	0.2962605	0.0003666
###	599418.57	4132451.6	2.06404	1.41369	1.568613333	0.24982	6.34617	4.55436	8.04339E-05	9.72181E-06	1.45322E-06	0.001697042	0.002558948	0.000456299	0.001788651	0.0048039	0	0	0.289063075	0	0.2890631	0.0003577
###	599438.57	4132451.6	1.838046667	1.25139	1.491103333	0.22829	5.65783	4.338	7.16271E-05	8.60569E-06	1.38141E-06	0.001550787	0.00228139	0.000434622	0.001632401	0.00434841	0	0	0.263811702	0	0.2638117	0.0003265
###	599458.57	4132451.6	1.642663333	1.12395	1.449773333	0.19986	5.05854	4.2289	6.40132E-05	7.7293E-06	1.34312E-06	0.00135766	0.00203974	0.000423691	0.001430746	0.00389418	0	0	0.231222283	0	0.2312223	0.0002861
###	599478.57	4132451.6	1.47278	1.02083	1.442706667	0.17114	4.53425	4.22232	5.7393E-05	7.02015E-06	1.33658E-06	0.001162564	0.001828333	0.000423032	0.001228314	0.00347968	0	0	0.198507248	0	0.1985072	0.0002457
###	599498.57	4132451.6	1.324436667	0.93519667	1.473756667	0.14533	4.07421	4.33189	5.16122E-05	6.43126E-06	1.36534E-06	0.000987235	0.001642832	0.00043401	0.001046644	0.00312349	0	0	0.169147674	0	0.1691477	0.0002093
###	599518.57	4132451.6	1.194583333	0.86267	1.555326667	0.12345	3.67015	4.59904	4.65519E-05	5.9325E-06	1.44091E-06	0.000838603	0.001479904	0.000460776	0.000892528	0.00283321	0	0	0.144241122	0	0.1442411	0.0001785
###	599538.57	4132451.6	1.080803333	0.80044	1.716996667	0.10546	3.31539	5.12458	4.2118E-05	5.50455E-06	1.59069E-06	0.000716396	0.001336855	0.000513429	0.000765609	0.00261589	0	0	0.123729765	0	0.1237298	0.0001531
###	599558.57	4132451.6	0.980686667	0.74589667	2.028323333	0.09083	3.00297	6.16243	3.82165E-05	5.12946E-06	1.87911E-06	0.000617013	0.001210879	0.000617411	0.000662238	0.00249053	0	0	0.107024092	0	0.1070241	0.0001324
###	599578.57	4132451.6	0.89137	0.69560333	2.674456667	0.07881	2.72409	8.50305	3.47359E-05	4.7836E-06	2.47771E-06	0.000535361	0.001098427	0.000851917	0.000577358	0.0025277	0	0	0.093306604	0	0.0933066	0.0001155
###	599598.57	4132451.6	0.813403333	0.65216	3.757746667	0.06921	2.48119	12.77553	3.16976E-05	4.48484E-06	3.48131E-06	0.000470148	0.001000483	0.001279974	0.000509811	0.00279027	0	0	0.082390393	0	0.0823904	0.000102
###	599618.57	4132451.6	0.744306667	0.61270667	6.123343333	0.06139	2.26634	22.57057	2.9005E-05	4.21353E-06	5.67289E-06	0.000417026	0.00091385	0.002261335	0.000455917	0.0036311	0	0	0.073680591	0	0.0736806	9.118E-05
###	599638.57	4132451.6	0.682906667	0.57656	4.172326667	0.05496	2.07592	13.71562	2.66123E-05	3.96495E-06	3.86539E-06	0.000373346	0.000837067	0.001374161	0.000407789	0.00261902	0	0	0.065902623	0	0.0659026	8.156E-05
###	599658.57	4132451.6	0.628196667	0.54323333	3.350693333	0.04963	1.90677	10.53964	2.44803E-05	3.73576E-06	3.1042E-06	0.000337139	0.000768861	0.001055962	0.00036846	0.00219328	0	0	0.05954662	0	0.0595466	7.369E-05
###	599678.57	4132451.6	0.57914	0.51198667	3.027393333	0.04513	1.75563	9.389	2.25686E-05	3.52088E-06	2.80469E-06	0.000306571	0.000707918	0.000940679	0.000335465	0.00198406	0	0	0.054214335	0	0.0542143	6.709E-05
###	599698.57	4132451.6	0.535326667	0.48314667	3.120113333	0.04135	1.62115	9.77905	2.08612E-05	3.32255E-06	2.89059E-06	0.000280893	0.000653692	0.000979758	0.000307967	0.00194142	0	0	0.049770466	0	0.0497705	6.159E-05
###	599718.57	4132451.6	0.496343333	0.45688667	4.00042	0.03816	1.50195	13.43825	1.93421E-05	3.14197E-06	3.70613E-06	0.000259223	0.000605627	0.001346372	0.000285413	0.00223741	0	0	0.046125517	0	0.0461255	5.708E-05
###	599738.57	4132451.6	0.461336667	0.43245667	5.180643333	0.03543	1.39531	18.39931	1.79779E-05	2.97396E-06	4.79954E-06	0.000240678	0.000562627	0.001843418	0.000266429	0.00267247	0	0	0.043057549	0	0.0430575	5.329E-05
###	599758.57	4132451.6	0.429833333	0.40969333	4.605563333	0.03306	1.29968	15.56992	1.67502E-05	2.81742E-06	4.26676E-06	0.000224578	0.000524066	0.001559943	0.000248413	0.00233242	0	0	0.040145906	0	0.0401459	4.968E-05
###	599778.57	4132451.6	0.401363333	0.38835333	3.37447	0.03097	1.21356	10.77709	1.56408E-05	2.67067E-06	3.12623E-06	0.000210381	0.00048934	0.001079752	0.000231819	0.00180091	0	0	0.037464121	0	0.0374641	4.636E-05
###	599798.57	4132451.6	0.375506667	0.36818	2.674946667	0.0291	1.13559	8.34661	1.46332E-05	2.53194E-06	2.47817E-06	0.000197678	0.000457901	0.000836243	0.000217321	0.00151146	0	0	0.035121198	0	0.0351212	4.346E-05
###	598718.57	4132471.6	0.300026667	0.10071333	0.284583333	0.00595	0.48303	0.85227	1.16918E-05	6.92596E-07	2.63648E-07	4.04187E-05	0.000194771	8.53885E-05	5.30667E-05	0.00033323	0	0	0.00857609	0	0.0085761	1.061E-05
###	598738.57	4132471.6	0.325596667	0.10577333	0.299846667	0.00628	0.52629	0.89921	1.26882E-05	7.27393E-07	2.77789E-07	4.26604E-05	0.000212214	9.00914E-05	5.63538E-05	0.00035866	0	0	0.009107315	0	0.0091073	1.127E-05
###	598758.57	4132471.6	0.35441	0.11132333	0.316463333	0.00663	0.57679	0.9502	1.38111E-05	7.6556E-07	2.93183E-07	4.5038E-05	0.000232577	9.52001E-05	5.99078E-05	0.00038769	0	0	0.009681669	0	0.0096817	1.198E-05
###	598778.57	4132471.6	0.387153333	0.11742	0.334603333	0.00702	0.63573	1.00573	1.5087E-05	8.07486E-07	3.09989E-07	4.76873E-05	0.000256344	0.000100764	6.38918E-05	0.000421	0	0	0.010325523	0	0.0103255	1.278E-05
###	598798.57	4132471.6	0.424826667	0.12413333	0.354473333	0.00744	0.70532	1.06645	1.65551E-05	8.53653E-07	3.28397E-07	5.05403E-05	0.000284404	0.000106847	6.82775E-05	0.00045953	0	0	0.011034303	0	0.0110343	1.366E-05
###	598818.57	4132471.6	0.46883	0.13156	0.376326667	0.00791	0.78908	1.13318	1.82699E-05	9.04726E-07	3.48643E-07	5.37331E-05	0.000318178	0.000113533	7.32564E-05	0.00050497	0	0	0.011838929	0	0.0118389	1.465E-05
###	598838.57	4132471.6	0.520936667	0.13983	0.40046	0.00843	0.89175	1.20691	2.03005E-05	9.61598E-07	3.71001E-07	5.72655E-05	0.000359578	0.00012092	7.88985E-05	0.0005594	0	0	0.012750758	0	0.0127508	1.578E-05
###	598858.57	4132471.6	0.58317	0.14914	0.427243333	0.00901	1.02114	1.28884	2.27256E-05	1.02562E-06	3.95814E-07	6.12054E-05	0.000411751	0.000129128	8.53525E-05	0.00062623	0	0	0.013793785	0	0.0137938	1.707E-05
###	598878.57	4132471.6	0.657863333	0.15968333	0.45713	0.00965	1.19384	1.38038	2.56364E-05	1.09813E-06	4.23502E-07	6.5553E-05	0.000481389	0.0001383	9.2711E-05	0.0007124	0	0	0.014982987	0	0.014983	1.854E-05
###	598898.57	4132471.6	0.74725	0.17147667	0.49063	0.01037	1.44057	1.48303	2.91197E-05	1.17923E-06	4.54537E-07	7.0444E-05	0.000580877	0.000148584	0.000101197	0.00083066	0	0	0.01635448	0	0.0163545	2.024E-05
###	598918.57	4132471.6	0.860043333	0.18511667	0.528466667	0.01117	1.81401	1.59907	3.35151E-05	1.27303E-06	4.89591E-07	7.58785E-05	0.000731458	0.00016021	0.000111156	0.00100282	0	0	0.017963911	0	0.0179639	2.223E-05
###	598938.57	4132471.6	1.017956667	0.20137333	0.571643333	0.01209	2.41611	1.73161	3.96689E-05	1.38483E-06	5.29591E-07	8.21281E-05	0.000974241	0.000173489	0.000123711	0.00127144	0	0	0.019992944	0	0.0199929	2.474E-05
###	599118.57	4132471.6	2.9653	0.66674333	1.701493333	0.03083	10.81976	5.2372	0.000115555	4.58513E-06	1.57633E-06	0.00020943	0.004362821	0.000524713	0.000331147	0.00521868	0	0	0.053516466	0	0.0535165	6.623E-05
###	599138.57	4132471.6	3.178813333	0.79064667	2.13475	0.03542	10.7771	6.61217	0.000123876	5.4372E-06	1.97771E-06	0.00024061	0.004345619	0.00066247	0.000371901	0.00537999	0	0	0.060102706	0	0.0601027	7.438E-05
###	599158.57	4132471.6	3.564636667	0.88602	2.852536667	0.04103	10.92784	8.95595	0.000138911	6.09308E-06	2.64269E-06	0.000278719	0.004406401	0.000897292	0.000426366	0.00573006	0	0	0.068904791	0	0.0689048	8.527E-05
###	599178.57	4132471.6	4.35114	0.84096	4.246963333	0.04795	11.81009	13.8001	0.00016956	5.7832E-06	3.93454E-06	0.000325727	0.004762149	0.001382625	0.000505005	0.00664978	0	0	0.081613654	0	0.0816137	0.000101
###	599198.57	4132471.6	6.364496667	0.58423333	7.982463333	0.05644	16.19245	28.68864	0.000248019	4.01772E-06	7.39524E-06	0.0003834	0.006529235	0.002874301	0.000642832	0.01004637	0	0	0.103887826	0	0.1038878	0.0001286
###	599218.57	4132471.6	10.0505	1.52643	10.46154667	0.06694	32.11513	43.9916	0.000391659	1.04971E-05	9.69196E-06	0.000454727	0.012949691	0.004407498	0.000866576	0.01822376	0	0	0.140046934	0	0.1400469	0.0001733
###	599238.57	4132471.6	9.05616	4.67579667	8.454963333	0.07972	28.25085	31.88295	0.000352911	3.2155E-05	7.83298E-06	0.000541543	0.011391509	0.003194338	0.000934441	0.01552029	0	0	0.151014671	0	0.1510147	0.0001869
###	599258.57	4132471.6	7.247016667	4.42746	4.988123333	0.0943	21.43953	16.49046	0.00028241	3.04472E-05	4.62118E-06	0.000640585	0.008645	0.001652171	0.000958064	0.01125523	0	0	0.154832282	0	0.1548323	0.0001916
###	599278.57	4132471.6	5.84686	3.56959333	3.537593333	0.10902	17.11857	10.96928	0.000227847	2.45478E-05	3.27735E-06	0.000740579	0.006902672	0.001099007	0.000996251	0.00899793	0	0	0.161003767	0	0.1610038	0.0001993
###	599298.57	4132471.6	4.818383333	2.84106667	2.751356667	0.12416	14.16699	8.27235	0.000187768	1.95377E-05	2.54896E-06	0.000843426	0.005712514	0.000828803	0.001053281	0.0075946	0	0	0.170220303	0	0.1702203	0.0002107
###	599318.57	4132471.6	4.04675	2.30788333	2.277553333	0.14778	11.99522	6.74433	0.000157698	1.58711E-05	2.11001E-06	0.001003878	0.004836798	0.000675711	0.001179557	0.00669207	0	0	0.190627802	0	0.1906278	0.0002359
###	599338.57	4132471.6	3.445863333	1.92688333	1.967533333	0.20619	10.29578	5.78606	0.000134282	1.3251E-05	1.82279E-06	0.001400661	0.004151538	0.000579703	0.001550017	0.00628126	0	0	0.250497551	0	0.2504976	0.00031
###	599358.57	4132471.6	2.963383333	1.64833333	1.75302	0.28742	8.9109	5.14202	0.00011548	1.13354E-05	1.62406E-06	0.001952461	0.003593116	0.000515177	0.002080901	0.00618919	0	0	0.336293486	0	0.3362935	0.0004162
###	599378.57	4132471.6	2.57156	1.44306	1.604956667	0.33275	7.77066	4.70411	0.000100211	9.92379E-06	1.48689E-06	0.00226039	0.003133341	0.000471303	0.002372012	0.00597666	0	0	0.38333989	0	0.3833399	0.0004744
###	599398.57	4132471.6	2.246966667	1.28559667	1.50218	0.32662	6.81287	4.40399	8.75624E-05	8.84093E-06	1.39167E-06	0.002218748	0.002747134	0.000441234	0.002316543	0.00550491	0	0	0.374375626	0	0.3743756	0.0004633
###	599418.57	4132471.6	1.974243333	1.16017	1.433863333	0.28966	5.9984	4.20769	7.69346E-05	7.97838E-06	1.32838E-06	0.001967677	0.002418718	0.000421566	0.002053918	0.0048942	0	0	0.331932901	0	0.3319329	0.0004108
###	599438.57	4132471.6	1.74377	1.0585	1.396183333	0.24409	5.30392	4.10329	6.79532E-05	7.27921E-06	1.29347E-06	0.001658117	0.002138684	0.000411107	0.001734643	0.00428443	0	0	0.28033499	0	0.280335	0.0003469
###	599458.57	4132471.6	1.54769	0.97419	1.388226667	0.20173	4.70891	4.0885	6.03121E-05	6.69941E-06	1.2861E-06	0.001370363	0.00189876	0.000409625	0.001438661	0.00374705	0	0	0.232501437	0	0.2325014	0.0002877
###	599478.57	4132471.6	1.380243333	0.90321667	1.413973333	0.16644	4.19824	4.1764	5.37869E-05	6.21134E-06	1.30996E-06	0.001130636	0.001692844	0.000418432	0.001191945	0.00330322	0	0	0.192629689	0	0.1926297	0.0002384
###	599498.57	4132471.6	1.23589	0.84138333	1.481786667	0.13826	3.75619	4.39526	4.81616E-05	5.78611E-06	1.37278E-06	0.000939208	0.001514598	0.000440359	0.000994529	0.00294949	0	0	0.160725357	0	0.1607254	0.0001989
###	599518.57	4132471.6	1.11087	0.78657667	1.61302	0.11609	3.37234	4.81685	4.32896E-05	5.40921E-06	1.49436E-06	0.000788606	0.001359819	0.000482598	0.000838799	0.00268122	0	0	0.135558004	0	0.135558	0.0001678
###	599538.57	4132471.6	1.002143333	0.73730333	1.856713333	0.09867	3.0381	5.61413	3.90527E-05	5.07037E-06	1.72013E-06	0.000670271	0.001225044	0.000562477	0.000716114	0.00250364	0	0	0.115730911	0	0.1157309	0.0001432
###	599558.57	4132471.6	0.907236667	0.69251667	2.34166	0.08492	2.74633	7.28962	3.53542E-05	4.76237E-06	2.1694E-06	0.000576866	0.001107395	0.000730344	0.000619152	0.00245689	0	0	0.100060972	0	0.100061	0.0001238
###	599578.57	4132471.6	0.82341	0.65028	3.522916667	0.07386	2.48881	11.94136	3.20876E-05	4.47191E-06	3.26376E-06	0.000501735	0.001003556	0.001196399	0.000541558	0.00274151	0	0	0.087521043	0	0.087521	0.0001083
###	599598.57	4132471.6	0.75009	0.61187667	5.494733333	0.06504	2.26403	20.17577	2.92304E-05	4.20782E-06	5.09052E-06	0.00044182	0.000912918	0.002021401	0.000480349	0.00341467	0	0	0.07762903	0	0.077629	9.607E-05
###	599618.57	4132471.6	0.685743333	0.57673	4.71036	0.05793	2.06727	16.01316	2.67228E-05	3.96612E-06	4.36385E-06	0.000393522	0.000833579	0.001604351	0.000428575	0.0028665	0	0	0.069261767	0	0.0692618	8.571E-05

###	599638.57	4132471.6	0.628913333	0.54413	3.586726667	0.05212	1.894	11.44277	2.45082E-05	3.74193E-06	3.32287E-06	0.000354054	0.000763712	0.001146446	0.000385627	0.00229579	0	0	0.062321049	0	0.062321	7.713E-05
###	599658.57	4132471.6	0.57853	0.51374333	3.102816667	0.0473	1.74085	9.66333	2.25448E-05	3.53296E-06	2.87456E-06	0.000321312	0.000701958	0.000968164	0.000350264	0.00202039	0	0	0.056606015	0	0.056606	7.005E-05
###	599678.57	4132471.6	0.533563333	0.48506	3.02865	0.04325	1.60462	9.42489	2.07925E-05	3.33571E-06	2.80585E-06	0.0002938	0.000647026	0.000944275	0.000320734	0.00191204	0	0	0.051833658	0	0.0518337	6.415E-05
###	599698.57	4132471.6	0.49345	0.45823333	3.496403333	0.03981	1.48354	11.30501	1.92293E-05	3.15123E-06	3.23919E-06	0.000270432	0.000598204	0.001132644	0.000296051	0.0020269	0	0	0.047844739	0	0.0478447	5.921E-05
###	599718.57	4132471.6	0.457616667	0.43320333	4.630616667	0.03687	1.37573	16.08306	1.78329E-05	2.9791E-06	4.28997E-06	0.00025046	0.000554732	0.001611354	0.000275562	0.00244165	0	0	0.044533466	0	0.0445335	5.511E-05
###	599738.57	4132471.6	0.425633333	0.41006667	5.368076667	0.03435	1.27983	18.93199	1.65866E-05	2.81999E-06	4.97318E-06	0.000233342	0.000516062	0.001896787	0.000257721	0.00267057	0	0	0.041650227	0	0.0416502	5.154E-05
###	599758.57	4132471.6	0.396946667	0.38854333	3.750893333	0.03215	1.19408	12.18284	1.54687E-05	2.67198E-06	3.47496E-06	0.000218397	0.000481485	0.001220593	0.000240012	0.00194209	0	0	0.038788306	0	0.0387883	4.8E-05
###	599778.57	4132471.6	0.37111	0.36843333	2.902666667	0.03021	1.11706	9.12472	1.44618E-05	2.53368E-06	2.68914E-06	0.000205218	0.000450429	0.000914201	0.000224903	0.00158953	0	0	0.036346469	0	0.0363465	4.498E-05
###	598698.57	4132491.6	0.303966667	0.10151333	0.277603333	0.00589	0.49205	0.83147	1.18453E-05	6.98098E-07	2.57182E-07	4.00111E-05	0.000198408	8.33046E-05	5.28117E-05	0.00033452	0	0	0.008534878	0	0.0085349	1.056E-05
###	598718.57	4132491.6	0.331143333	0.10666333	0.29208	0.00621	0.53631	0.8762	1.29044E-05	7.33514E-07	2.70593E-07	4.21849E-05	0.000216255	8.77861E-05	5.60934E-05	0.00036013	0	0	0.009065226	0	0.0090652	1.122E-05
###	598738.57	4132491.6	0.362023333	0.11233	0.307796667	0.00656	0.59037	0.92474	1.41077E-05	7.72483E-07	2.85154E-07	4.45625E-05	0.000238053	9.26493E-05	5.97278E-05	0.00039043	0	0	0.00965259	0	0.0096526	1.195E-05
###	598758.57	4132491.6	0.397356667	0.11859	0.324903333	0.00694	0.65614	0.97746	1.54846E-05	8.15532E-07	3.01002E-07	4.71438E-05	0.000264573	9.79313E-05	6.3745E-05	0.00042625	0	0	0.010301803	0	0.0103018	1.275E-05
###	598778.57	4132491.6	0.438223333	0.12551	0.343573333	0.00736	0.73588	1.03483	1.70772E-05	8.63121E-07	3.18299E-07	4.99969E-05	0.000296727	0.000103679	6.82555E-05	0.00046866	0	0	0.011030744	0	0.0110307	1.365E-05
###	598798.57	4132491.6	0.48629	0.13318	0.364016667	0.00782	0.83261	1.09748	1.89503E-05	9.15866E-07	3.37238E-07	5.31217E-05	0.000335731	0.000109956	7.33251E-05	0.00051901	0	0	0.011850042	0	0.01185	1.467E-05
###	598818.57	4132491.6	0.54415	0.14172333	0.386483333	0.00833	0.9504	1.16622	2.12051E-05	9.74618E-07	3.58052E-07	5.65862E-05	0.000383227	0.000116843	7.91239E-05	0.00057919	0	0	0.01278718	0	0.0127872	1.582E-05
###	598838.57	4132491.6	0.615566667	0.15129667	0.41128	0.00889	1.09566	1.24212	2.39881E-05	1.04045E-06	3.81025E-07	6.03903E-05	0.0004418	0.000124447	8.57999E-05	0.00065205	0	0	0.01386608	0	0.0138661	1.716E-05
###	598858.57	4132491.6	0.705426667	0.16213333	0.438786667	0.00952	1.28153	1.32642	2.74899E-05	1.11498E-06	4.06508E-07	6.46699E-05	0.000516748	0.000132893	9.36813E-05	0.00074332	0	0	0.01513979	0	0.0151398	1.874E-05
###	598878.57	4132491.6	0.81905	0.17447333	0.46946	0.01023	1.53622	1.42064	3.19177E-05	1.19984E-06	4.34925E-07	6.9493E-05	0.000619446	0.000142333	0.000103045	0.00086482	0	0	0.016653126	0	0.0166531	2.061E-05
###	598898.57	4132491.6	0.959793333	0.18819667	0.503796667	0.011	1.91462	1.52625	3.74023E-05	1.29421E-06	4.66735E-07	7.47236E-05	0.000772027	0.000152914	0.000113887	0.00103883	0	0	0.018405214	0	0.0184052	2.278E-05
###	598918.57	4132491.6	1.149476667	0.20424667	0.542563333	0.01187	2.55478	1.64573	4.47941E-05	1.40459E-06	5.0265E-07	8.06336E-05	0.001030157	0.000164885	0.000127335	0.00132238	0	0	0.020578547	0	0.0205785	2.547E-05
###	598938.57	4132491.6	1.448073333	0.22371667	0.586806667	0.01288	3.78684	1.78241	5.64302E-05	1.53848E-06	5.43639E-07	8.74946E-05	0.001526957	0.000178579	0.000146007	0.00185154	0	0	0.023596109	0	0.0235961	2.92E-05
###	598958.57	4132491.6	1.865936667	0.24683667	0.6376	0.01403	5.90078	1.93962	7.27139E-05	1.69747E-06	5.90696E-07	9.53066E-05	0.002379354	0.00019433	0.000170309	0.00274399	0	0	0.02752352	0	0.0275235	3.406E-05
###	598978.57	4132491.6	2.358	0.27480333	0.696583333	0.01535	8.73697	2.12261	9.18892E-05	1.8898E-06	6.4534E-07	0.000104273	0.003522983	0.000212663	0.000198698	0.00393434	0	0	0.032111469	0	0.0321115	3.974E-05
###	598998.57	4132491.6	2.804023333	0.30943333	0.766013333	0.01687	11.50381	2.33856	0.00010927	2.12794E-06	7.09662E-07	0.000114599	0.004638648	0.000234299	0.000226707	0.00509965	0	0	0.036638002	0	0.036638	4.534E-05
###	599098.57	4132491.6	3.513	0.70109667	1.445113333	0.02971	13.49507	4.46849	0.000136899	4.82138E-06	1.33881E-06	0.000201822	0.005441578	0.000447696	0.00034488	0.00623415	0	0	0.055735995	0	0.055736	6.898E-05
###	599118.57	4132491.6	3.696833333	0.87011333	1.737866667	0.03408	13.12089	5.40307	0.000144062	5.98369E-06	1.61002E-06	0.000231507	0.005290699	0.000541331	0.000383164	0.00621519	0	0	0.061922898	0	0.0619229	7.663E-05
###	599138.57	4132491.6	4.101886667	1.07812	2.167736667	0.03944	13.04429	6.802	0.000159847	7.41413E-06	2.00827E-06	0.000267918	0.005259811	0.000681489	0.000437188	0.00637849	0	0	0.070653703	0	0.0706537	8.744E-05
###	599158.57	4132491.6	5.114276667	1.26769667	2.8484	0.04612	13.9287	9.09221	0.000199299	8.71783E-06	2.63886E-06	0.000313296	0.00561643	0.000910944	0.000523951	0.00705133	0	0	0.084675578	0	0.0846756	0.0001048
###	599178.57	4132491.6	8.621373333	1.21493333	3.990726667	0.0545	19.33153	13.15186	0.000335967	8.35498E-06	3.69715E-06	0.000370222	0.007794997	0.001317679	0.000718241	0.00983092	0	0	0.116074672	0	0.1160747	0.0001436
###	599198.57	4132491.6	16.87867	0.50009333	5.53304	0.06501	42.98555	19.45042	0.000657747	3.4391E-06	5.12601E-06	0.000441617	0.017332939	0.001948728	0.001107929	0.0203896	0	0	0.179051945	0	0.1790519	0.0002216
###	599218.57	4132491.6	18.01379667	0.71852	5.32298	0.07806	48.72665	19.39593	0.000701982	4.94119E-06	4.9314E-06	0.000530266	0.019647906	0.001943269	0.001242121	0.0228333	0	0	0.200738626	0	0.2007386	0.0002484
###	599238.57	4132491.6	10.84924	1.39874667	3.892993333	0.09392	29.76142	12.89247	0.000422786	9.61905E-06	3.60661E-06	0.000638004	0.012000612	0.00129169	0.001074015	0.01436632	0	0	0.173571144	0	0.1735711	0.0002148
###	599258.57	4132491.6	7.709343333	1.70983667	3.00009	0.11219	21.50334	9.44359	0.000300426	1.17584E-05	2.77939E-06	0.000762113	0.00867073	0.000946149	0.001077077	0.01069396	0	0	0.174066028	0	0.174066	0.0002154
###	599278.57	4132491.6	5.938553333	1.72274667	2.445933333	0.12978	16.9024	7.48699	0.00023142	1.18472E-05	2.266E-06	0.000881603	0.006815506	0.000750118	0.001127136	0.00869276	0	0	0.182156061	0	0.1821561	0.0002254
###	599298.57	4132491.6	4.775423333	1.61515333	2.081913333	0.14499	13.82044	6.27314	0.000186094	1.11073E-05	1.92876E-06	0.000984925	0.005572776	0.000628503	0.001184056	0.00738533	0	0	0.19135473	0	0.1913547	0.0002368
###	599318.57	4132491.6	3.9432	1.48369667	1.833593333	0.18102	11.55843	5.4757	0.000153663	1.02032E-05	1.69871E-06	0.001229679	0.004660672	0.000548608	0.001395244	0.00660452	0	0	0.225484861	0	0.2254849	0.000279
###	599338.57	4132491.6	3.313603333	1.35923	1.65765	0.30397	9.80347	4.9271	0.000129128	9.3473E-06	1.53571E-06	0.002064886	0.003953025	0.000493644	0.002204897	0.00665157	0	0	0.35633249	0	0.3563325	0.000441
###	599358.57	4132491.6	2.818873333	1.24793667	1.52992	0.41876	8.39343	4.53637	0.000109849	8.58194E-06	1.41737E-06	0.002844661	0.003384459	0.000454497	0.002964509	0.00680346	0	0	0.479093103	0	0.4790931	0.0005929
###	599378.57	4132491.6	2.424773333	1.15385	1.441493333	0.42043	7.25244	4.26887	9.44913E-05	7.93492E-06	1.33545E-06	0.002856005	0.00292438	0.000427696	0.002959767	0.00631184	0	0	0.478326705	0	0.4783267	0.000592
###	599398.57	4132491.6	2.10416	1.07299667	1.383473333	0.35898	6.31226	4.09508	8.19973E-05	7.3789E-06	1.2817E-06	0.002438572	0.002545274	0.000410284	0.00252923	0.00548479	0	0	0.408747768	0	0.4087478	0.0005058
###	599418.57	4132491.6	1.83923	1.00214667	1.35164	0.2896	5.52741	4.00167	7.16732E-05	6.89167E-06	1.25221E-06	0.001967269	0.002228802	0.000400925	0.002047087	0.00467681	0	0	0.330828813	0	0.3308288	0.0004094
###	599438.57	4132491.6	1.616436667	0.93743333	1.343523333	0.23089	4.86164	3.98126	6.29911E-05	6.44664E-06	1.24469E-06	0.001568449	0.001960345	0.000398881	0.001639132	0.00399836	0	0	0.264899371	0	0.2648994	0.0003278
###	599458.57	4132491.6	1.428626667	0.87909667	1.36328	0.18519	4.29711	4.04663	5.56723E-05	6.04547E-06	1.26299E-06	0.001258006	0.001732711	0.00040543	0.001320987	0.00345913	0	0	0.213484186	0	0.2134842	0.0002642
###	599478.57	4132491.6	1.269763333	0.82667333	1.419293333	0.15061	3.81772	4.22476	4.94816E-05	5.68496E-06	1.31488E-06	0.001023102	0.001539408	0.000423277	0.001079584	0.00304227	0	0	0.174471096	0	0.1744711	0.0002159
###	599498.57	4132491.6	1.134086667	0.77850667	1.526893333	0.12448	3.40723	4.56662	4.41944E-05	5.35372E-06	1.41457E-06	0.0008456	0.001373888	0.000457527	0.000896562	0.00272798	0	0	0.144893091	0	0.1448931	0.0001793
###	599518.57	4132491.6	1.01745	0.73375333	1.72106	0.10457	3.05384	5.19292	3.96491E-05	5.04595E-06	1.59445E-06	0.00071035	0.001231391	0.000520276	0.00075664	0.00250831	0	0	0.122280211	0	0.1222802	0.0001513
###	599538.57	4132491.6	0.91663	0.69190333	2.08734	0.08921	2.74833	6.42281	3.57203E-05	4.75815E-06	1.93379E-06	0.000606009	0.001108201	0.000643498	0.000648421	0.00240012	0	0	0.104791032	0	0.104791	0.0001297
###	599558.57	4132491.6	0.829096667	0.65265	2.887926667	0.07721	2.4833	9.37486	3.23092E-05	4.48821E-06	2.67548E-06	0.000524492	0.001001334	0.000939263	0.000563965	0.00250456	0	0	0.091142127	0	0.0911421	0.0001128
###	599578.57	4132491.6	0.75264	0.61553	4.302653333	0.06769	2.25218	15.09323	2.93297E-05	4.23294E-06	3.98613E-06	0.000459822	0.00090814	0.001512184	0.000497371	0.00291769	0	0	0.080379902	0	0.0803799	9.947E-05
###	599598.57	4132491.6	0.685326667	0.57997333	5.496016667	0.06	2.04915	19.59071	2.67066E-05	3.98842E-06	5.09171E-06	0.000407583	0.000826273	0.001962784	0.00044337	0.00323243	0	0	0.071652871	0	0.0716529	8.867E-05
###	599618.57	4132491.6	0.62654	0.54708333	3.913406667	0.05381	1.87233	12.73445	2.44157E-05	3.76224E-06	3.62552E-06	0.000365534	0.000754974	0.001275859	0.000397338	0.00242817	0	0	0.064213616	0	0.0642136	7.947E-05
###	599638.57	4132491.6	0.574873333	0.51642	3.229816667	0.04875	1.71738	10.14086	2.24023E-05	3.55137E-06	2.99222E-06	0.000331162	0.000692494	0.001016008	0.000360107	0.00206861	0	0	0.058196819	0	0.0581968	7.202E-05
###	599658.57	4132491.6	0.529233333	0.48771667	3.004003333	0.04455	1.58089	9.33712	2.06238E-05	3.35398E-06	2.78302E-06	0.000302631	0.000637458	0.000935482	0.000329391	0.00190233	0	0	0.053232821	0	0.0532328	6.588E-05
###	599678.57	4132491.6	0.488736667	0.46080333	3.221453333	0.04101	1.46019	10.19228	1.90456E-05	3.1689E-06	2.98447E-06	0.000278583	0.000588788	0.00102116	0.000303782	0.00191373	0	0	0.049094134	0	0.0490941	6.076E-05
###	599698.57	4132491.6	0.452603333	0.43541333	4.18604	0.03799	1.35281	14.28381	1.76376E-05	2.9943E-06	3.8781E-06	0.000258068	0.00054549	0.001431088	0.000282578	0.00225916	0	0	0.045667349	0	0.0456673	5.652E-05
###	599718.57	4132491.6	0.42016	0.41128	5.833846667	0.03535	1.25671	21.26872	1.63733E-05	2.82833E-06	5.40469E-06	0.000240135	0.00050674	0.002130903	0.000264741	0.00290238	0	0	0.042784664	0	0.0427847	5.295E-05
###	599738.57	4132491.6	0.3913	0.38908333	4.229546667	0.03307	1.17146	14.06085	1.52486E-05	2.67569E-06	3.91841E-06	0.000224646	0.000472364	0.00140875	0.000246489	0.0021276	0	0	0.039835007	0	0.039835	4.93E-05
###	599758.57	4132491.6	0.365436667	0.36844	3.16899	0.03107	1.09526	10.06683	1.42408E-05	2.53373E-06	2.93587E-06	0.00021106	0.000441639	0.001008591	0.000230771	0.001681	0	0	0.037294749	0	0.0372947	4.615E-05
###	599778.57	4132491.6	0.34219	0.34924333	2.549426667	0.02928	1.02691	7.94081	1.33348E-05	2.40171E-06	2.36188E-06	0.000198901	0.000414078	0.000795586	0.000216999	0.00142666	0	0	0.035069146	0	0.0350691	4.34E-05
###	598698.57	4132511.6	0.334693333	0.10736667	0.284563333	0.00614	0.54852	0.85376	1.30427E-05	7.38351E-07	2.6363E-07	4.17094E-05	0.000221178	8.55378E-05	5.57541E-05	0.00036247	0	0	0.009010391	0	0.0090104	1.115E-05
###	598718.57	4132511.6	0.367153333	0.11315	0.29943	0.00648	0.60046	0.89981	1.43076E-05	7.78122E-07	2.77403E-07	4.4019E-05	0.000242122	9.01515E-05	5.93822E-05	0.00039166	0	0	0.009596731	0	0.0095967	1.188E-05
###	598738.57	4132511.6	0.404483333	0.11955333	0.315566667	0.00685	0.666	0.94982	1.57624E-05	8.22157E-07	2.92352E-07	4.65324E-05	0.000268549	9.5162E-05	6.34093E-05	0.00042712	0	0	0.010247554	0	0.0102476	1.268E-05
###	598758.57	4132511.6	0.44783	0.12667333	0.33312	0.00727	0.74905	1.00416	1.74515E-05	8.71121E-07	3.08614E-07	4.93855E-05	0.000302037	0.000100606	6.80168E-05	0.00047066	0	0	0.010992169	0	0.0109922	1.36E-05
###	598778.57	4132511.6	0.498886667	0.1346	0.352266667	0.00772	0.85448	1.06326	1.94412E-05	9.25632E-07	3.26353E-07	5.24424E-05	0.00034455	0.000106528	7.31356E-05	0.00052421	0	0	0.01181941	0	0.0118194	1.463E-05
###	598798.57	4132511.6	0.560456667	0.14346333	0.373216667	0.00822	0.98884	1.12772	2.18405E-05	9.86584E-07	3.45761E-07	5.58389E-05	0.000398727	0.000112986	7.90118E-05	0.00059072	0	0	0.012769063	0	0.0127691	1.58E-05
###	598818.57	4132511.6	0.637356667	0.15342333	0.396216667	0.00877	1.16035	1.19834	2.48372E-05	1.05508E-06	3.67069E-07	5.95751E-05	0.000467885	0.000120061	8.58345E-05	0.00067378	0	0	0.013871678	0	0.0138717	1.717E-05
###	598838.57	4132511.6	0.737716667	0.16467	0.421576667	0.00939	1.38022	1.27621	2.87482E-05	1.13242E-06	3.90564E-07	6.37868E-05	0.000556542	0.000127863	9.4058E-05	0.00077846	0	0	0.015200671	0	0.0152007	1.881E-05
###	598858.57	4132511.6	0.874493333	0.17749333	0.449666667	0.01007	1.67222	1.36263	3.40782E-05	1.22061E-06	4.16587E-07	6.84061E-05	0.000674284	0.000136521	0.000104122	0.00091493	0	0	0.016827038	0	0.016827	2.082E-05
###	598878.57	4132511.6	1.065063333	0.19223	0.480946667	0.01084	2.09178	1.4592	4.15046E-05	1.32195E-06	4.45566E-07	7.36367E-05	0.000843462	0.000146197	0.000116909	0.00110657	0	0	0.018893592	0	0.0188936	2.338E-05
###	598898.57	4132511.6	1.326376667	0.20924	0.515973333	0.01171	2.77915	1.56772	5.16878E-05	1.43892E-06	4.78016E-07	7.95467E-05	0.001120629	0.000157069	0.000133151	0.00141085	0	0	0.021518543	0	0.0215185	2.663E-05
###	598918.57	4132511.6	1.736493333	0.22936667	0.555476667	0.01269	4.21938	1.69056	6.76696E-05	1.57733E-06	5.14614E-07	8.62039E-05	0.001701368	0.000169376	0.000155965	0.00202671	0	0	0.025205519	0	0.0252055	3.119E-05
###	598938.57	4132511.6	2.46799	0.25356667	0.600383333	0.0138	7.64592	1.83067	9.61754E-05	1.74375E-06	5.56217E-07	9.37442E-05	0.003083042	0.000183414	0.00019222	0.00345868	0	0	0.031064531	0	0.0310645	3.844E-05
###	598958.57	4132511.6	3.284876667	0.2822	0.651696667	0.01505	12.76342	1.99122	0.000128009	1.94066E-06	6.03755E-07	0.000102236	0.005146557	0.000199499	0.000232789	0.00557885	0	0	0.037620893	0	0.0376209	4.656E-05

###	598978.57	4132511.6	4.072503333	0.31755333	0.71104	0.01649	18.18944	2.17758	0.000158702	2.18378E-06	6.58733E-07	0.000112018	0.007334475	0.000218171	0.000273562	0.00782621	0	0	0.044210238	0	0.0442102	5.471E-05
###	598998.57	4132511.6	4.409226667	0.36306	0.780773333	0.01819	20.79323	2.39742	0.000171824	2.49673E-06	7.23337E-07	0.000123566	0.008384394	0.000240196	0.00029861	0.0089232	0	0	0.048258165	0	0.0482582	5.972E-05
###	599018.57	4132511.6	4.464703333	0.42178333	0.863576667	0.02018	20.95559	2.65935	0.000173986	2.90056E-06	8.00049E-07	0.000137084	0.008449862	0.000266439	0.00031477	0.00903107	0	0	0.050869874	0	0.0508699	6.295E-05
###	599038.57	4132511.6	4.394213333	0.49955	0.963453333	0.02254	19.94223	2.97627	0.000171239	3.43536E-06	8.92578E-07	0.000153116	0.008041248	0.000298191	0.000328682	0.00866812	0	0	0.053118187	0	0.0531182	6.574E-05
###	599078.57	4132511.6	4.25898	0.75223667	1.239683333	0.02872	17.29049	3.85843	0.000165969	5.17306E-06	1.14849E-06	0.000195097	0.006971994	0.000386574	0.000367387	0.00772596	0	0	0.059373251	0	0.0593733	7.348E-05
###	599098.57	4132511.6	4.338876667	0.96160667	1.436223333	0.03282	16.27839	4.4931	0.000169082	6.61288E-06	1.33057E-06	0.000222948	0.006563888	0.000450162	0.000399974	0.00741402	0	0	0.064639613	0	0.0646396	7.999E-05
###	599118.57	4132511.6	4.66481	1.26074333	1.692903333	0.03788	15.75701	5.33084	0.000181784	8.67001E-06	1.56837E-06	0.000257321	0.006353654	0.000534094	0.000449343	0.00733709	0	0	0.07261814	0	0.0726181	8.987E-05
###	599138.57	4132511.6	5.5582	1.65364667	2.027116667	0.0441	16.26374	6.4333	0.000216598	1.1372E-05	1.87799E-06	0.000299574	0.006557981	0.000644549	0.000529422	0.00773195	0	0	0.085559681	0	0.0855597	0.0001059
###	599158.57	4132511.6	8.33738	1.99119333	2.439216667	0.05197	20.37449	7.7945	0.0003249	1.36933E-05	2.25978E-06	0.000353035	0.008215547	0.000780927	0.000693889	0.00969036	0	0	0.112139072	0	0.1121391	0.0001388
###	599178.57	4132511.6	16.39547667	1.74167	2.846983333	0.06211	40.23179	9.06015	0.000638918	1.19773E-05	2.63755E-06	0.000421917	0.016222549	0.000907732	0.001075449	0.01820573	0	0	0.173802906	0	0.1738029	0.0002151
###	599198.57	4132511.6	27.29974667	1.25350333	3.078653333	0.07507	61.44389	9.70143	0.001063848	8.62023E-06	2.85218E-06	0.000509955	0.024775842	0.000971982	0.001585275	0.0273331	0	0	0.256195605	0	0.2561956	0.0003171
###	599218.57	4132511.6	15.86027	1.09774	2.9547	0.09146	40.71011	9.41033	0.000618061	7.54906E-06	2.73734E-06	0.000621293	0.01641542	0.000942817	0.00124964	0.01860788	0	0	0.201953881	0	0.2019539	0.0002499
###	599238.57	4132511.6	10.04911	1.21055333	2.544993333	0.11101	27.0559	7.9339	0.000391605	8.32486E-06	2.35777E-06	0.000754097	0.010909672	0.000794894	0.001156385	0.01286095	0	0	0.186882919	0	0.1868829	0.0002313
###	599258.57	4132511.6	7.267633333	1.2846	2.18678	0.13057	20.21292	6.70573	0.000283213	8.83407E-06	2.02591E-06	0.00088697	0.008150397	0.000671844	0.001181043	0.01000328	0	0	0.190867857	0	0.1908679	0.0002362
###	599278.57	4132511.6	5.59896	1.28088	1.916433333	0.14132	15.91463	5.81223	0.000218187	8.80849E-06	1.77545E-06	0.000959995	0.00641721	0.000582325	0.001188765	0.0081883	0	0	0.192115898	0	0.1921159	0.0002378
###	599298.57	4132511.6	4.47435	1.23994	1.715723333	0.13761	12.90556	5.16625	0.000174362	8.52695E-06	1.58951E-06	0.000934793	0.005203872	0.000517604	0.001119271	0.00684075	0	0	0.180884871	0	0.1808849	0.0002239
###	599318.57	4132511.6	3.671496667	1.18865333	1.57159	0.19219	10.70185	4.7096	0.000143075	8.17426E-06	1.45598E-06	0.001305558	0.004315276	0.000471853	0.001458263	0.00624539	0	0	0.235669286	0	0.2356693	0.0002917
###	599338.57	4132511.6	3.06841	1.13448667	1.466746667	0.41914	9.01142	4.38234	0.000119573	7.80176E-06	1.35885E-06	0.002847242	0.003633649	0.000439065	0.002975976	0.00704869	0	0	0.48094626	0	0.4809463	0.0005952
###	599358.57	4132511.6	2.599676667	1.08009667	1.391546667	0.46976	7.67494	4.14982	0.000101307	7.42772E-06	1.28918E-06	0.003191107	0.003094744	0.000415769	0.003301131	0.00681164	0	0	0.533494383	0	0.5334944	0.0006602
###	599378.57	4132511.6	2.22527	1.02539667	1.339766667	0.4	6.59234	3.99126	8.67169E-05	7.05156E-06	1.24121E-06	0.002717223	0.00265821	0.000399882	0.002812233	0.00587033	0	0	0.454483757	0	0.4544838	0.0005624
###	599398.57	4132511.6	1.922613333	0.97274	1.31054	0.31468	5.70837	3.90253	7.49226E-05	6.68944E-06	1.21413E-06	0.002137639	0.00230177	0.000390993	0.002220465	0.00491323	0	0	0.358848515	0	0.3588485	0.0004441
###	599418.57	4132511.6	1.675473333	0.92314	1.304573333	0.24495	4.98111	3.88548	6.52917E-05	6.34835E-06	1.2086E-06	0.001663959	0.002008519	0.000389284	0.001736808	0.00413461	0	0	0.280684849	0	0.2806848	0.0003474
###	599438.57	4132511.6	1.46982	0.87495	1.322243333	0.19311	4.37205	3.94141	5.72776E-05	6.01695E-06	1.22497E-06	0.001311807	0.001762929	0.000394888	0.001376327	0.00353414	0	0	0.22242762	0	0.2224276	0.0002753
###	599458.57	4132511.6	1.297053333	0.82816667	1.369216667	0.15503	3.85803	4.08861	5.0545E-05	5.69522E-06	1.26849E-06	0.001053128	0.001555662	0.000409636	0.001110636	0.00307593	0	0	0.179489503	0	0.1794895	0.0002221
###	599478.57	4132511.6	1.150396667	0.78243667	1.45649	0.12684	3.42041	4.36379	4.483E-05	5.38074E-06	1.34935E-06	0.000861631	0.001379202	0.000437206	0.000913191	0.0027296	0	0	0.147580498	0	0.1475805	0.0001826
###	599498.57	4132511.6	1.026456667	0.73959	1.613083333	0.10586	3.05019	4.86346	4.00001E-05	5.08609E-06	1.49442E-06	0.000719113	0.001229919	0.000487268	0.000765694	0.00248288	0	0	0.123743445	0	0.1237434	0.0001531
###	599518.57	4132511.6	0.92055	0.69881667	1.897416667	0.08998	2.73381	5.79771	3.5873E-05	4.8057E-06	1.75784E-06	0.000611239	0.001102346	0.00058087	0.000653676	0.00233689	0	0	0.105640291	0	0.1056403	0.0001307
###	599538.57	4132511.6	0.829366667	0.65986667	2.47023	0.07774	2.46162	7.81386	3.23197E-05	4.53784E-06	2.28851E-06	0.000528092	0.000992592	0.000782867	0.000567238	0.0023427	0	0	0.091671156	0	0.0916712	0.0001134
###	599558.57	4132511.6	0.750466667	0.62276667	4.040673333	0.06814	2.22646	14.19896	2.9245E-05	4.28271E-06	3.74343E-06	0.000462879	0.000897769	0.001422587	0.00050015	0.00282051	0	0	0.080829054	0	0.0808291	0.0001
###	599578.57	4132511.6	0.681846667	0.58748333	6.23642	0.0605	2.02235	23.43534	2.6571E-05	4.04007E-06	5.77765E-06	0.00041098	0.000815466	0.002347976	0.000447369	0.00361081	0	0	0.072299066	0	0.0722991	8.947E-05
###	599598.57	4132511.6	0.62188	0.55398667	4.3888	0.05433	1.8444	14.67015	2.42341E-05	3.80971E-06	4.06594E-06	0.000369067	0.000743712	0.001469795	0.000401177	0.00261468	0	0	0.064833985	0	0.064834	8.024E-05
###	599618.57	4132511.6	0.56903	0.52187667	3.43252	0.04924	1.68802	10.89751	2.21746E-05	3.5889E-06	3.18001E-06	0.00033449	0.000680655	0.001091816	0.000363434	0.00213591	0	0	0.058734365	0	0.0587344	7.269E-05
###	599638.57	4132511.6	0.522603333	0.49177333	3.03988	0.04503	1.55101	9.47512	2.03654E-05	3.38188E-06	2.81625E-06	0.000305891	0.000625409	0.000949308	0.000332455	0.00190717	0	0	0.053727902	0	0.0537279	6.649E-05
###	599658.57	4132511.6	0.48187	0.46398333	3.06481	0.04154	1.43112	9.59634	1.87781E-05	3.19077E-06	2.83935E-06	0.000282184	0.000577066	0.000961453	0.000306992	0.00184551	0	0	0.049612817	0	0.0496128	6.14E-05
###	599678.57	4132511.6	0.445756667	0.43794	3.748156667	0.03857	1.32512	12.38222	1.73708E-05	3.01167E-06	3.47243E-06	0.000262008	0.000534324	0.001240569	0.000285863	0.00206076	0	0	0.046198215	0	0.0461982	5.717E-05
###	599698.57	4132511.6	0.413616667	0.41354333	5.029686667	0.036	1.23103	17.7983	1.61183E-05	2.8439E-06	4.65968E-06	0.00024455	0.000496385	0.001783203	0.000268172	0.00254776	0	0	0.043339156	0	0.0433392	5.363E-05
###	599718.57	4132511.6	0.384896667	0.39069667	4.885376667	0.03374	1.14717	16.79266	1.49991E-05	2.68678E-06	4.52599E-06	0.000229198	0.00046257	0.001682449	0.00025141	0.00239643	0	0	0.040630206	0	0.0406302	5.028E-05
###	599738.57	4132511.6	0.359036667	0.36907333	3.505203333	0.03171	1.07184	11.28595	1.39913E-05	2.53808E-06	3.24735E-06	0.000215408	0.000432195	0.001130734	0.000235185	0.00179811	0	0	0.038008092	0	0.0380081	4.704E-05
###	599758.57	4132511.6	0.33584	0.34897333	2.748826667	0.0299	1.00441	8.61986	1.30874E-05	2.39986E-06	2.54661E-06	0.000203112	0.000405005	0.00086362	0.000221146	0.00148977	0	0	0.03573936	0	0.0357394	4.423E-05
###	598678.57	4132531.6	0.33757	0.10840667	0.277326667	0.00608	0.57441	0.83264	1.31548E-05	7.45503E-07	2.56925E-07	4.13018E-05	0.000231618	8.34218E-05	5.5459E-05	0.0003705	0	0	0.008962711	0	0.0089627	1.109E-05
###	598698.57	4132531.6	0.371753333	0.11435	0.291393333	0.00641	0.6239	0.87612	1.44869E-05	7.86374E-07	2.69957E-07	4.35435E-05	0.000251573	8.7778E-05	5.90867E-05	0.00039844	0	0	0.009548983	0	0.009549	1.182E-05
###	598718.57	4132531.6	0.411113333	0.12094333	0.306616667	0.00678	0.68572	0.92335	1.60207E-05	8.31716E-07	2.84061E-07	4.60569E-05	0.000276501	9.251E-05	6.31934E-05	0.0004322	0	0	0.010212666	0	0.0102127	1.264E-05
###	598738.57	4132531.6	0.456863333	0.12828	0.323126667	0.00719	0.76511	0.97471	1.78036E-05	8.8217E-07	2.99356E-07	4.88421E-05	0.000308513	9.76557E-05	6.78272E-05	0.000474	0	0	0.010961522	0	0.0109615	1.357E-05
###	598758.57	4132531.6	0.510693333	0.13648333	0.341076667	0.00763	0.86909	1.03054	1.99013E-05	9.38583E-07	3.15986E-07	5.1831E-05	0.000350441	0.000103249	7.29869E-05	0.00052668	0	0	0.011795379	0	0.0117954	1.46E-05
###	598778.57	4132531.6	0.575176667	0.1457	0.36064	0.00813	1.00683	1.09127	2.24141E-05	1.00197E-06	3.3411E-07	5.52276E-05	0.000405981	0.000109334	7.89778E-05	0.00059429	0	0	0.012763565	0	0.0127636	1.58E-05
###	598798.57	4132531.6	0.654816667	0.1561	0.382016667	0.00867	1.19173	1.15746	2.55176E-05	1.07349E-06	3.53914E-07	5.88958E-05	0.000480538	0.000115965	8.58408E-05	0.00068234	0	0	0.013872704	0	0.0138727	1.717E-05
###	598818.57	4132531.6	0.758273333	0.1679	0.405446667	0.00928	1.44416	1.22985	2.95493E-05	1.15463E-06	3.7562E-07	6.30396E-05	0.000582324	0.000123218	9.41191E-05	0.00079966	0	0	0.015210546	0	0.0152105	1.882E-05
###	598838.57	4132531.6	0.901153333	0.18106667	0.431213333	0.00994	1.79345	1.3094	3.51172E-05	1.24518E-06	3.99492E-07	6.7523E-05	0.000723168	0.000131188	0.000104285	0.00095864	0	0	0.016853428	0	0.0168534	2.086E-05
###	598858.57	4132531.6	1.118586667	0.19624667	0.459666667	0.01068	2.30104	1.3975	4.35904E-05	1.34957E-06	4.25852E-07	7.25499E-05	0.000927842	0.000140015	0.000117916	0.00118577	0	0	0.019056297	0	0.0190563	2.358E-05
###	598878.57	4132531.6	1.482223333	0.21415	0.491296667	0.01153	3.11679	1.49596	5.7761E-05	1.47269E-06	4.55155E-07	7.8324E-05	0.001256774	0.00014988	0.000138013	0.00154467	0	0	0.022304186	0	0.0223042	2.76E-05
###	598898.57	4132531.6	2.118783333	0.23519333	0.52662	0.01249	4.72716	1.60653	8.25672E-05	1.6174E-06	4.8788E-07	8.48453E-05	0.001906119	0.000160957	0.000169518	0.00223659	0	0	0.02739569	0	0.0273957	3.39E-05
###	598918.57	4132531.6	3.606603333	0.26031667	0.5663	0.01357	11.01641	1.73145	0.000140546	1.79017E-06	5.24641E-07	9.21818E-05	0.004442115	0.000173473	0.000235043	0.00485063	0	0	0.037985174	0	0.0379852	4.701E-05
###	598938.57	4132531.6	5.539083333	0.29080667	0.61117	0.01481	22.30677	1.87341	0.000215853	1.99985E-06	5.6621E-07	0.000100605	0.008994694	0.000187696	0.000319025	0.00950142	0	0	0.051557424	0	0.0515574	6.38E-05
###	598958.57	4132531.6	7.597333333	0.32785333	0.662196667	0.01621	38.37785	2.03551	0.000296062	2.25462E-06	6.13483E-07	0.000110115	0.01547499	0.000203937	0.000409045	0.01608797	0	0	0.066105607	0	0.0661056	8.181E-05
###	598978.57	4132531.6	7.414696667	0.37423333	0.72075	0.01783	39.55567	2.22235	0.000288944	2.57357E-06	6.67729E-07	0.00012112	0.015949919	0.000222656	0.000413306	0.01658588	0	0	0.066794186	0	0.0667942	8.266E-05
###	598998.57	4132531.6	6.787406667	0.43368333	0.78858	0.01971	35.04845	2.43966	0.000264499	2.9824E-06	7.30569E-07	0.000133891	0.014132485	0.000244428	0.000402104	0.01477902	0	0	0.064983783	0	0.0649838	8.042E-05
###	599018.57	4132531.6	6.20091	0.51226667	0.868066667	0.02194	30.16585	2.69523	0.000241644	3.52281E-06	8.04208E-07	0.00014904	0.012163689	0.000270034	0.000395011	0.01282873	0	0	0.063837534	0	0.0638375	7.9E-05
###	599038.57	4132531.6	5.686493333	0.61781667	0.962023333	0.0246	26.03228	2.99799	0.000221598	4.24867E-06	8.91253E-07	0.000167109	0.010496921	0.000300367	0.000393847	0.01119114	0	0	0.063649431	0	0.0636494	7.877E-05
###	599058.57	4132531.6	5.34239	0.76146	1.07387	0.02779	22.89583	3.35876	0.000208188	5.23649E-06	9.94872E-07	0.000188779	0.009232219	0.000336513	0.000403199	0.00997193	0	0	0.065160785	0	0.0651608	8.064E-05
###	599078.57	4132531.6	5.205093333	0.95742	1.207493333	0.03166	20.68242	3.78988	0.000202838	6.58409E-06	1.11867E-06	0.000215068	0.008339713	0.000379706	0.000425609	0.00914503	0	0	0.068782487	0	0.0687825	8.512E-05
###	599098.57	4132531.6	5.34682	1.21757333	1.366126667	0.0364	19.32705	4.30024	0.000208361	8.37314E-06	1.26563E-06	0.000247267	0.007793191	0.000430839	0.000465267	0.0086893	0	0	0.075191612	0	0.0751916	9.305E-05
###	599118.57	4132531.6	5.990693333	1.52852333	1.549183333	0.04229	19.09828	4.88046	0.000233452	1.05115E-05	1.43522E-06	0.000287278	0.007700944	0.000488971	0.000532677	0.00872259	0	0	0.086085756	0	0.0860858	0.0001065
###	599138.57	4132531.6	7.91221	1.79126333	1.744133333	0.04967	21.52734	5.46896	0.000308332	1.23184E-05	1.61583E-06	0.000337411	0.008680407	0.000547933	0.000659677	0.00988802	0	0	0.106610183	0	0.1066102	0.0001319
###	599158.57	4132531.6	14.99855333	1.81262667	1.919793333	0.05911	34.80783	5.91702	0.000584481	1.24653E-05	1.77857E-06	0.000401538	0.014035461	0.000592823	0.001000262	0.01562855	0	0	0.161651952	0	0.161652	0.0002001
###	599178.57	4132531.6	25.6282	1.64571333	2.045333333	0.07141	65.80056	6.12892	0.000998709	1.13174E-05	1.89487E-06	0.000485092	0.02653257	0.000614054	0.001497013	0.02864364	0	0	0.241931711	0	0.2419317	0.0002994
###	599198.57	4132531.6	23.17626	1.52524333	2.115273333	0.08737	56.59356	6.37515	0.000903159	1.0489E-05	1.95967E-06	0.000593509	0.022820058	0.000638723	0.001509117	0.0249679	0	0	0.243887761	0	0.2438878	0.0003018
###	599218.57	4132531.6	13.33042333	1.31091667	2.066716667	0.10799	34.8103	6.31784	0.000519475	9.01505E-06	1.91468E-06	0.000733582	0.014036457	0.000632981	0.001263987	0.01593343	0	0	0.204272435	0	0.2042724	0.0002528
###	599238.57	4132531.6	8.98993	1.24287	1.9024	0.13288	24.44061	5.7747	0.00035033	8.5471E-06	1.76245E-06	0.000902661	0.009855117	0.000578564	0.001263301	0.01169698	0	0	0.20416153	0	0.2041615	0.0002527
###	599258.57	4132531.6	6.57839	1.21743667	1.735226667	0.15563	18.36339	5.23767	0.000256354	8.3722E-06	1.60758E-06	0.001057204	0.007404617	0.00052476	0.001323537	0.00925291	0	0	0.21389635	0	0.2138963	0.0002647
###	599278.57	4132531.6	5.07363	1.19206	1.596776667	0.15296	14.40286	4.80076	0.000197715	8.19769E-06	1.47931E-06	0.001039066	0.005807624	0.000480986	0.001246458	0.00753507	0	0	0.201439573	0	0.2014396	0.0002493
###	599298.57	4132531.6	4.051226667	1.15694333	1.48666	0.06581	11.63128	4.45947	0.000157873	7.95619E-06	1.3773E-06	0.000447051	0.004690047	0.000446792	0.000614257	0.0057511	0	0	0.099269887	0	0.0992699	0.0001229
###	599318.57	4132531.6	3.315666667	1.11625333	1.402556667	0.08996	9.59712	4.20141	0.000129209	7.67637E-06	1.29938E-06	0.000611103	0.003869819	0.000420937	0.000749288	0.00504004	0	0	0.121092104	0	0.1210921	0.0001499
###	599338.57	4132531.6	2.763773333	1.07334667	1.34089	0.28568	8.0469	4.01278	0.000107702	7.3813E-06	1.24225E-06	0.001940641	0.003244728	0.000402039	0.002056966	0.00570373	0	0	0.332425443	0	0.3324254	0.0004114

###	599358.57	4132531.6	2.33762	1.03001333	1.29966	0.30374	6.83469	3.8869	9.1095E-05	7.08331E-06	1.20405E-06	0.002063323	0.002755932	0.000389427	0.002162706	0.00530806	0	0	0.349513975	0	0.349514	0.0004325
###	599378.57	4132531.6	1.997336667	0.98390667	1.27488	0.26481	5.85585	3.81167	7.78345E-05	6.76623E-06	1.18109E-06	0.00179887	0.002361237	0.000381889	0.001884651	0.00462778	0	0	0.304577733	0	0.3045777	0.0003769
###	599398.57	4132531.6	1.722903333	0.93733	1.268543333	0.216	5.06002	3.79304	6.71401E-05	6.44593E-06	1.17522E-06	0.0014673	0.002040337	0.000380023	0.001542062	0.00396242	0	0	0.249211946	0	0.2492119	0.0003084
###	599418.57	4132531.6	1.499976667	0.89198667	1.284266667	0.17454	4.40978	3.84204	5.84528E-05	6.13411E-06	1.18979E-06	0.00118566	0.001778143	0.000384932	0.001251437	0.00341451	0	0	0.202244211	0	0.2022442	0.0002503
###	599438.57	4132531.6	1.31538	0.84685667	1.325226667	0.14261	3.86881	3.96902	5.12592E-05	5.82375E-06	1.22774E-06	0.000968758	0.001560009	0.000397654	0.001027069	0.00298473	0	0	0.165984142	0	0.1659841	0.0002054
###	599458.57	4132531.6	1.160866667	0.80212333	1.400703333	0.11834	3.41469	4.20428	4.5238E-05	5.51613E-06	1.29766E-06	0.00080389	0.001376896	0.000421225	0.000855942	0.00265406	0	0	0.138328465	0	0.1383285	0.0001712
###	599478.57	4132531.6	1.030263333	0.75792	1.529206667	0.0998	3.03029	4.61	4.01485E-05	5.21214E-06	1.41671E-06	0.000677947	0.001221895	0.000461874	0.000724724	0.00240849	0	0	0.117122423	0	0.1171224	0.0001449
###	599498.57	4132531.6	0.91993	0.71561667	1.755536667	0.08564	2.7055	5.34053	3.58489E-05	4.92123E-06	1.62639E-06	0.000581757	0.001090931	0.000535065	0.000624154	0.00225015	0	0	0.100869262	0	0.1008693	0.0001248
###	599518.57	4132531.6	0.82566	0.6748	2.18415	0.07462	2.42821	6.79678	3.21753E-05	4.64054E-06	2.02348E-06	0.000506898	0.00097912	0.000680966	0.000545737	0.00220582	0	0	0.088196368	0	0.0881964	0.0001091
###	599538.57	4132531.6	0.744403333	0.63535	3.16013	0.06588	2.18954	10.51214	2.90088E-05	4.36924E-06	2.92766E-06	0.000447527	0.000882882	0.001053206	0.000483832	0.00241992	0	0	0.078191937	0	0.0781919	9.677E-05
###	599558.57	4132531.6	0.67451	0.59817333	5.06595	0.05893	1.98461	18.43365	2.62851E-05	4.11358E-06	4.69328E-06	0.000400315	0.000800249	0.001846859	0.000435407	0.00308251	0	0	0.070365916	0	0.0703659	8.708E-05
###	599578.57	4132531.6	0.613933333	0.56309333	5.032196667	0.05332	1.80738	17.5024	2.39245E-05	3.87234E-06	4.66201E-06	0.000362206	0.000728785	0.001753557	0.000394665	0.00287701	0	0	0.063781588	0	0.0637816	7.893E-05
###	599598.57	4132531.6	0.561096667	0.52997667	3.72324	0.0487	1.65314	12.00291	2.18655E-05	3.6446E-06	3.44934E-06	0.000330822	0.000666591	0.001202566	0.000359781	0.00222894	0	0	0.058144108	0	0.0581441	7.196E-05
###	599618.57	4132531.6	0.514636667	0.49852333	3.149196667	0.04482	1.51784	9.86485	2.00549E-05	3.4283E-06	2.91753E-06	0.000304465	0.000612034	0.000988355	0.000330866	0.00193125	0	0	0.053471056	0	0.0534711	6.617E-05
###	599638.57	4132531.6	0.473686667	0.46889333	3.0052	0.04152	1.39889	9.36758	1.84592E-05	3.22454E-06	2.78413E-06	0.000282048	0.00056407	0.000938533	0.000306516	0.00180912	0	0	0.049535855	0	0.0495359	6.13E-05
###	599658.57	4132531.6	0.43755	0.44125	3.35322	0.0387	1.29417	10.75036	1.70509E-05	3.03443E-06	3.10654E-06	0.000262891	0.000521844	0.001077073	0.000286083	0.001885	0	0	0.046233796	0	0.0462338	5.722E-05
###	599678.57	4132531.6	0.405656667	0.41575	4.248326667	0.03627	1.20192	14.49159	1.58081E-05	2.85907E-06	3.9358E-06	0.000246384	0.000484647	0.001451906	0.000268987	0.00220554	0	0	0.043470905	0	0.0434709	5.38E-05
###	599698.57	4132531.6	0.3773	0.39207	5.787266667	0.03412	1.12006	20.90631	1.47031E-05	2.69623E-06	5.36153E-06	0.000231779	0.000451639	0.002094593	0.00025454	0.00280077	0	0	0.041136095	0	0.0411361	5.091E-05
###	599718.57	4132531.6	0.35197	0.37004667	3.933656667	0.0322	1.04706	12.9016	1.3716E-05	2.54478E-06	3.64428E-06	0.000218736	0.000422203	0.001292605	0.000238641	0.00195345	0	0	0.038566751	0	0.0385668	4.773E-05
###	599738.57	4132531.6	0.329066667	0.34915	2.995086667	0.03042	0.9812	9.468	1.28234E-05	2.40107E-06	2.77476E-06	0.000206645	0.000395646	0.000948594	0.000224644	0.00156888	0	0	0.036304638	0	0.0363046	4.493E-05
###	599758.57	4132531.6	0.3085	0.32980333	2.43128	0.02878	0.9221	7.56286	1.2022E-05	2.26803E-06	2.25243E-06	0.000195504	0.000371816	0.000757719	0.000212047	0.00134158	0	0	0.034268768	0	0.0342688	4.241E-05
###	598658.57	4132551.6	0.338393333	0.10945	0.270316667	0.00601	0.61113	0.81295	1.31869E-05	7.52677E-07	2.50431E-07	4.08263E-05	0.000246424	8.14491E-05	5.50163E-05	0.00038289	0	0	0.008891158	0	0.0088912	1.1E-05
###	598678.57	4132551.6	0.374596667	0.11565333	0.28363	0.00634	0.66246	0.85397	1.45977E-05	7.95337E-07	2.62765E-07	4.3068E-05	0.000267122	8.55589E-05	5.87238E-05	0.0004114	0	0	0.009490328	0	0.0094903	1.174E-05
###	598698.57	4132551.6	0.416396667	0.12246	0.29799	0.00671	0.72441	0.89841	1.62266E-05	8.42146E-07	2.76069E-07	4.55814E-05	0.000292102	9.00113E-05	6.29262E-05	0.00044504	0	0	0.010169485	0	0.0101695	1.259E-05
###	598718.57	4132551.6	0.465083333	0.13004333	0.313523333	0.00711	0.80159	0.94669	1.81239E-05	8.94296E-07	2.90459E-07	4.82986E-05	0.000323223	9.48484E-05	6.76073E-05	0.00048568	0	0	0.010925986	0	0.010926	1.352E-05
###	598738.57	4132551.6	0.522246667	0.13849667	0.33035	0.00755	0.90117	0.99918	2.03515E-05	9.52429E-07	3.06048E-07	5.12876E-05	0.000363376	0.000100107	7.28976E-05	0.00053638	0	0	0.011780945	0	0.0117809	1.458E-05
###	598758.57	4132551.6	0.59008	0.14791333	0.34862	0.00803	1.03416	1.05628	2.29949E-05	1.01719E-06	3.22974E-07	5.45483E-05	0.000417001	0.000105828	7.88833E-05	0.00060171	0	0	0.012748301	0	0.0127483	1.578E-05
###	598778.57	4132551.6	0.672936667	0.15867333	0.3685	0.00857	1.21759	1.11844	2.62238E-05	1.09118E-06	3.41392E-07	5.82165E-05	0.000490965	0.000112056	8.58728E-05	0.00068889	0	0	0.013877874	0	0.0138779	1.717E-05
###	598798.57	4132551.6	0.777653333	0.17096	0.39018	0.00916	1.47673	1.18615	3.03045E-05	1.17568E-06	3.61477E-07	6.22244E-05	0.000595458	0.00011884	9.4066E-05	0.00080836	0	0	0.015201974	0	0.015202	1.881E-05
###	598818.57	4132551.6	0.918773333	0.18502	0.41389	0.00983	1.85579	1.26007	3.58038E-05	1.27237E-06	3.83443E-07	6.67758E-05	0.000748305	0.000126246	0.000104235	0.00097879	0	0	0.016845435	0	0.0168454	2.085E-05
###	598838.57	4132551.6	1.12642	0.20065667	0.439876667	0.01056	2.43957	1.34101	4.38956E-05	1.3799E-06	4.07518E-07	7.17347E-05	0.000983701	0.000134355	0.000117418	0.00123547	0	0	0.018975829	0	0.0189758	2.348E-05
###	598858.57	4132551.6	1.485506667	0.21879	0.46846	0.01137	3.43584	1.43029	5.78889E-05	1.5046E-06	4.33998E-07	7.72371E-05	0.001385424	0.0001433	0.000137065	0.00166579	0	0	0.022150949	0	0.0221509	2.741E-05
###	598878.57	4132551.6	2.26754	0.24045	0.500076667	0.0123	5.51327	1.52972	8.83641E-05	1.65355E-06	4.63289E-07	8.35546E-05	0.0022231	0.000153262	0.000174036	0.0025504	0	0	0.02812581	0	0.0281258	3.481E-05
###	598898.57	4132551.6	4.41457	0.26616	0.53519	0.01336	12.87969	1.64098	0.000172032	1.83036E-06	4.95819E-07	9.07552E-05	0.00519344	0.000164409	0.000265113	0.00562296	0	0	0.042844868	0	0.0428449	5.302E-05
###	598918.57	4132551.6	8.916933333	0.29707333	0.57437	0.01457	41.81334	1.76601	0.000347485	2.04295E-06	5.32117E-07	9.89748E-05	0.016860272	0.000176936	0.000449035	0.01748624	0	0	0.072568378	0	0.0725684	8.981E-05
###	598938.57	4132551.6	10.96412	0.33473333	0.61829	0.01595	63.58508	1.907	0.000427262	2.30193E-06	5.72806E-07	0.000108349	0.025639228	0.000191061	0.000538486	0.02636878	0	0	0.087024548	0	0.0870245	0.0001077
###	598958.57	4132551.6	12.06959667	0.38126667	0.66777	0.01754	70.14064	2.06653	0.000470342	2.62194E-06	6.18646E-07	0.00011915	0.028282608	0.000207045	0.000592733	0.02908239	0	0	0.095791267	0	0.0957913	0.0001185
###	598978.57	4132551.6	12.80712667	0.43919333	0.723733333	0.01938	68.85304	2.24746	0.000499083	3.02029E-06	6.70493E-07	0.000131649	0.027763413	0.000225172	0.000634423	0.02862301	0	0	0.102528825	0	0.1025288	0.0001269
###	598998.57	4132551.6	10.20657333	0.51179667	0.787193333	0.0215	53.04627	2.45282	0.000397741	3.51958E-06	7.29284E-07	0.000146051	0.021389694	0.000245747	0.000548041	0.02218348	0	0	0.088568672	0	0.0885687	0.0001096
###	599018.57	4132551.6	8.238176667	0.60609	0.859723333	0.02403	40.37441	2.68735	0.000321035	4.16802E-06	7.96479E-07	0.000163237	0.016280057	0.000269244	0.000489236	0.01703854	0	0	0.079065278	0	0.0790653	9.785E-05
###	599038.57	4132551.6	7.17333	0.72793333	0.942476667	0.02707	32.5462	2.95356	0.000279538	5.00593E-06	8.73144E-07	0.000183888	0.01312351	0.000295916	0.000469306	0.01388873	0	0	0.075844288	0	0.0758443	9.386E-05
###	599058.57	4132551.6	6.54709	0.88329667	1.036293333	0.03077	27.70595	3.25225	0.000255134	6.07435E-06	9.6006E-07	0.000209022	0.01117179	0.000325841	0.000471191	0.01196882	0	0	0.076149021	0	0.076149	9.424E-05
###	599078.57	4132551.6	6.360606667	1.07236333	1.140713333	0.03529	24.70147	3.57893	0.000247867	7.37454E-06	1.0568E-06	0.000239727	0.009960302	0.000358571	0.000496026	0.0108149	0	0	0.080162508	0	0.0801625	9.921E-05
###	599098.57	4132551.6	6.639446667	1.27928	1.252696667	0.0409	23.15393	3.91754	0.000258734	8.79749E-06	1.16054E-06	0.000277836	0.009336292	0.000392496	0.000546528	0.01027532	0	0	0.088324099	0	0.0883241	0.0001093
###	599118.57	4132551.6	7.81771	1.45787	1.364733333	0.048	23.74276	4.23039	0.000304649	1.00256E-05	1.26434E-06	0.000326067	0.009573725	0.000423841	0.000642006	0.01063957	0	0	0.103754349	0	0.1037543	0.0001284
###	599138.57	4132551.6	11.75893	1.54468333	1.464583333	0.05712	31.27586	4.4557	0.000458235	1.06226E-05	1.35684E-06	0.000388019	0.012611275	0.000446414	0.000858234	0.01391592	0	0	0.138698889	0	0.1386989	0.0001716
###	599158.57	4132551.6	22.82606333	1.54670667	1.542313333	0.06911	61.15854	4.56027	0.000889512	1.06366E-05	1.42885E-06	0.000469468	0.024660782	0.000456891	0.001371046	0.02648872	0	0	0.221574114	0	0.2215741	0.0002742
###	599178.57	4132551.6	32.73903	1.56293	1.60299	0.08516	73.92921	4.67686	0.001275812	1.07481E-05	1.48507E-06	0.000578497	0.029810262	0.000468572	0.001866542	0.03214538	0	0	0.301651036	0	0.301651	0.0003733
###	599198.57	4132551.6	19.06581667	1.53386	1.64421	0.10687	49.73737	4.89117	0.000742978	1.05482E-05	1.52326E-06	0.000725974	0.020055456	0.000490044	0.001481024	0.02202652	0	0	0.239347669	0	0.2393477	0.0002962
###	599218.57	4132551.6	11.28364333	1.37581667	1.62801	0.13695	30.0672	4.89881	0.000439714	9.46136E-06	1.50825E-06	0.000930309	0.01212391	0.000490809	0.001380993	0.01399571	0	0	0.223181658	0	0.2231817	0.0002762
###	599238.57	4132551.6	7.703186667	1.27593333	1.554123333	0.17786	21.01466	4.6646	0.000300187	8.77447E-06	1.4398E-06	0.001208213	0.008473681	0.000467344	0.001518614	0.01045964	0	0	0.245422586	0	0.2454226	0.0003037
###	599258.57	4132551.6	5.7074	1.22723667	1.469183333	0.22395	15.86762	4.40148	0.000222412	8.43959E-06	1.3611E-06	0.001521305	0.006398255	0.000440982	0.001753518	0.00859276	0	0	0.283385383	0	0.2833854	0.0003507
###	599278.57	4132551.6	4.440093333	1.18926667	1.395643333	0.23266	12.51836	4.17581	0.000173027	8.17848E-06	1.29297E-06	0.001580473	0.005047742	0.000418372	0.001762971	0.00722909	0	0	0.284912988	0	0.284913	0.0003526
###	599298.57	4132551.6	3.564533333	1.15496333	1.336513333	0.13966	10.15346	3.99724	0.000138907	7.94257E-06	1.23819E-06	0.000948718	0.00409415	0.000400482	0.001096806	0.00559144	0	0	0.177254361	0	0.1772544	0.0002194
###	599318.57	4132551.6	2.92245	1.11598333	1.290076667	0.11997	8.38519	3.85967	0.000113885	7.67451E-06	1.19517E-06	0.000814963	0.003381136	0.000386699	0.000937718	0.00470555	0	0	0.151544244	0	0.1515442	0.0001875
###	599338.57	4132551.6	2.437076667	1.07317	1.257716667	0.16306	7.02762	3.7653	9.49708E-05	7.38009E-06	1.16519E-06	0.001107676	0.002833727	0.000377244	0.001211192	0.00442216	0	0	0.195740243	0	0.1957402	0.0002422
###	599358.57	4132551.6	2.061486667	1.02822667	1.240333333	0.16954	5.96479	3.71591	8.03344E-05	7.07102E-06	1.14909E-06	0.001151695	0.002405165	0.000372295	0.001240249	0.00401771	0	0	0.200436201	0	0.2004362	0.000248
###	599378.57	4132551.6	1.762053333	0.98014	1.23677	0.1561	5.10969	3.70788	6.86657E-05	6.74033E-06	1.14579E-06	0.001060396	0.002060366	0.000371491	0.001136948	0.0035688	0	0	0.183741714	0	0.1837417	0.0002274
###	599398.57	4132551.6	1.520836667	0.93101333	1.25025	0.13657	4.41651	3.75126	5.92657E-05	6.40249E-06	1.15828E-06	0.000927728	0.001780857	0.000375837	0.000994554	0.00315125	0	0	0.160729515	0	0.1607295	0.0001989
###	599418.57	4132551.6	1.32475	0.88235	1.285856667	0.11768	3.85063	3.86187	5.16244E-05	6.06784E-06	1.19126E-06	0.000799407	0.001552678	0.000386919	0.00085829	0.00279789	0	0	0.13870797	0	0.138708	0.0001717
###	599438.57	4132551.6	1.162863333	0.83415667	1.350586667	0.10156	3.38217	4.06269	4.53158E-05	5.73642E-06	1.25123E-06	0.000689903	0.001363783	0.000407039	0.000742206	0.00251303	0	0	0.119947663	0	0.1199477	0.0001484
###	599458.57	4132551.6	1.027863333	0.78689333	1.4594	0.08834	2.99101	4.40289	4.00549E-05	5.41139E-06	1.35204E-06	0.000600099	0.001206056	0.000441123	0.000646917	0.0022941	0	0	0.104548003	0	0.104548	0.0001294
###	599478.57	4132551.6	0.91429	0.74095333	1.643363333	0.07765	2.66189	4.9885	3.56291E-05	5.09547E-06	1.52247E-06	0.000527481	0.001073346	0.000499795	0.000569728	0.00214287	0	0	0.092073499	0	0.0920735	0.0001139
###	599498.57	4132551.6	0.81803	0.69670667	1.97527	0.06903	2.38315	6.08503	3.18779E-05	4.79119E-06	1.82996E-06	0.000468925	0.000960951	0.000609656	0.000507424	0.00207803	0	0	0.082004557	0	0.0820046	0.0001015
###	599518.57	4132551.6	0.73569	0.65413667	2.660903333	0.062	2.14501	8.54888	2.86692E-05	4.49844E-06	2.46516E-06	0.00042117	0.000864926	0.000856508	0.000456802	0.00217824	0	0	0.073823642	0	0.0738236	9.136E-05
###	599538.57	4132551.6	0.664616667	0.61318667	3.839403333	0.05619	1.93984	13.26715	2.58995E-05	4.21683E-06	3.55696E-06	0.000381702	0.000782196	0.001329229	0.000415375	0.0025268	0	0	0.06712862	0	0.0671286	8.308E-05
###	599558.57	4132551.6	0.603686667	0.57515	5.9993	0.05145	1.76421	22.08013	2.35251E-05	3.95525E-06	5.55797E-06	0.000349503	0.000711377	0.002212198	0.000382541	0.00330612	0	0	0.061822323	0	0.0618223	7.651E-05
###	599578.57	4132551.6	0.550746667	0.53933667	4.106153333	0.04747	1.6119	13.53879	2.14621E-05	3.70897E-06	3.80409E-06	0.000322466	0.000649962	0.001356445	0.000351442	0.00235785	0	0	0.056796335	0	0.0567963	7.029E-05
###	599598.57	4132551.6	0.504713333	0.50607333	3.313226667	0.04413	1.47968	10.47124	1.96682E-05	3.48022E-06	3.06949E-06	0.000299778	0.000596647	0.001049109	0.000325996	0.00197175	0	0	0.052684012	0	0.052684	6.52E-05
###	599618.57	4132551.6	0.46435	0.47502667	3.017666667	0.04126	1.36396	9.40521	1.80953E-05	3.26671E-06	2.79568E-06	0.000280282	0.000549986	0.000942304	0.000304439	0.00179673	0	0	0.049200304	0	0.0492003	6.089E-05
###	599638.57	4132551.6	0.428703333	0.44594333	3.146803333	0.03874	1.26194	9.91884	1.67062E-05	3.06671E-06	2.91531E-06	0.000263163	0.000508848	0.000993764	0.000285851	0.00178846	0	0	0.046196306	0	0.0461963	5.717E-05
###	599658.57	4132551.6	0.396923333	0.41842667	4.11709	0.03646	1.17119	14.0097	1.54678E-05	2.87748E-06	3.81422E-06	0.000247675	0.000472256	0.001403625	0.000269834	0.00214572	0	0	0.043607816	0	0.0436078	5.397E-05
###	599678.57	4132551.6	0.368966667	0.39344667	5.549456667	0.03445	1.0914	20.16885	1.43783E-05	2.7057E-06	5.14122E-06	0.000234021	0.000440082	0.002020708	0.000256246	0.00271704	0	0	0.04141182	0	0.0414118	5.125E-05

###	599698.57	4132551.6	0.344116667	0.37048333	4.472006667	0.03264	1.02054	15.06964	1.34099E-05	2.54778E-06	4.14303E-06	0.000221725	0.000411509	0.00150982	0.000241826	0.00216316	0	0	0.039081422	0	0.0390814	4.837E-05
###	599718.57	4132551.6	0.321876667	0.34925	3.296313333	0.03096	0.95718	10.53252	1.25433E-05	2.40176E-06	3.05382E-06	0.000210313	0.000385961	0.001055248	0.000228312	0.00166952	0	0	0.036897392	0	0.0368974	4.566E-05
###	599738.57	4132551.6	0.301763333	0.32927667	2.618993333	0.02936	0.89992	8.18855	1.17595E-05	2.2644E-06	2.42633E-06	0.000199444	0.000362872	0.000820407	0.000215894	0.00139917	0	0	0.034890599	0	0.0348906	4.318E-05
###	598658.57	4132571.6	0.37329	0.11638	0.276106667	0.00627	0.70399	0.83327	1.45468E-05	8.00334E-07	2.55795E-07	4.25925E-05	0.000283868	8.34849E-05	5.81954E-05	0.00042555	0	0	0.009404933	0	0.0094049	1.164E-05
###	598678.57	4132571.6	0.41804	0.12348667	0.289666667	0.00663	0.77122	0.87519	1.62907E-05	8.49206E-07	2.68358E-07	4.5038E-05	0.000310977	8.76849E-05	6.24462E-05	0.00046111	0	0	0.010091904	0	0.0100919	1.249E-05
###	598698.57	4132571.6	0.470056667	0.13128	0.304276667	0.00702	0.85216	0.92047	1.83177E-05	9.028E-07	2.81893E-07	4.76873E-05	0.000343614	9.22215E-05	6.71897E-05	0.00050303	0	0	0.010858493	0	0.0108585	1.344E-05
###	598718.57	4132571.6	0.531673333	0.14000333	0.32005	0.00746	0.95348	0.96959	2.07189E-05	9.6279E-07	2.96506E-07	5.06762E-05	0.000384469	9.71428E-05	7.26544E-05	0.00055427	0	0	0.01174164	0	0.0117416	1.453E-05
###	598738.57	4132571.6	0.60479	0.14975333	0.337116667	0.00794	1.08466	1.02295	2.35681E-05	1.02984E-06	3.12317E-07	5.39369E-05	0.000437364	0.000102489	7.88472E-05	0.0006187	0	0	0.01274246	0	0.0127425	1.577E-05
###	598758.57	4132571.6	0.691833333	0.16057	0.3556	0.00846	1.26135	1.08093	2.69601E-05	1.10422E-06	3.29441E-07	5.74693E-05	0.000508611	0.000108298	8.58631E-05	0.00070277	0	0	0.013876297	0	0.0138763	1.717E-05
###	598778.57	4132571.6	0.801473333	0.17303333	0.375676667	0.00904	1.51587	1.14414	3.12327E-05	1.18993E-06	3.4804E-07	6.14092E-05	0.00061124	0.000114631	9.41799E-05	0.00082005	0	0	0.015220381	0	0.0152204	1.884E-05
###	598798.57	4132571.6	0.944126667	0.18745333	0.397513333	0.0097	1.89815	1.21298	3.67918E-05	1.2891E-06	3.68271E-07	6.58927E-05	0.000765386	0.000121528	0.000104342	0.00099126	0	0	0.01686264	0	0.0168626	2.087E-05
###	598818.57	4132571.6	1.143963333	0.20404333	0.421306667	0.01043	2.50516	1.28794	4.45793E-05	1.40319E-06	3.90314E-07	7.08516E-05	0.001010148	0.000129038	0.000117224	0.00125641	0	0	0.01894458	0	0.0189446	2.344E-05
###	598838.57	4132571.6	1.462216667	0.22313667	0.447283333	0.01125	3.57247	1.36979	5.69813E-05	1.53449E-06	4.14379E-07	7.64219E-05	0.001440517	0.000137239	0.000135352	0.00171311	0	0	0.021874195	0	0.0218742	2.707E-05
###	598858.57	4132571.6	2.079383333	0.24510333	0.475703333	0.01216	5.81468	1.45952	8.10318E-05	1.68555E-06	4.40709E-07	8.26036E-05	0.002344637	0.000146229	0.000165762	0.00265663	0	0	0.026788666	0	0.0267887	3.315E-05
###	598878.57	4132571.6	3.75344	0.27032667	0.506846667	0.01318	12.38955	1.55833	0.000146268	1.85901E-06	4.69561E-07	8.95325E-05	0.004995802	0.000156128	0.000238129	0.00539006	0	0	0.038483992	0	0.038484	4.763E-05
###	598898.57	4132571.6	6.32603	0.30077667	0.54117	0.01436	34.61913	1.66816	0.00024652	2.06841E-06	5.01359E-07	9.75483E-05	0.013959372	0.000167132	0.000346638	0.01447314	0	0	0.056020025	0	0.05602	6.933E-05
###	598918.57	4132571.6	12.71821667	0.33733	0.579086667	0.01571	62.06758	1.79042	0.000495618	2.31979E-06	5.36487E-07	0.000106719	0.025027331	0.000179381	0.000605193	0.02581191	0	0	0.097805012	0	0.097805	0.000121
###	598938.57	4132571.6	13.83631667	0.38137333	0.62104	0.01728	76.39225	1.92639	0.000539189	2.62267E-06	5.75354E-07	0.000117384	0.030803427	0.000193004	0.000659771	0.0316562	0	0	0.106625379	0	0.1066254	0.000132
###	598958.57	4132571.6	14.28004333	0.43491333	0.66754	0.01909	81.35962	2.07737	0.000556481	2.99086E-06	6.18433E-07	0.000129679	0.032806405	0.000208131	0.00068977	0.03370431	0	0	0.1114734	0	0.1114734	0.000138
###	598978.57	4132571.6	12.46886333	0.50023667	0.719093333	0.02121	70.39404	2.24449	0.000485901	3.44008E-06	6.66194E-07	0.000144081	0.028384786	0.000224874	0.000634088	0.02924375	0	0	0.102474678	0	0.1024747	0.0001268
###	598998.57	4132571.6	11.48528	0.58001333	0.776176667	0.0237	61.63513	2.42851	0.000447571	3.9887E-06	7.19078E-07	0.000160995	0.024852956	0.000243311	0.000613275	0.02570954	0	0	0.099111069	0	0.0991111	0.0001227
###	599018.57	4132571.6	11.52825333	0.67601333	0.83894	0.02664	54.82888	2.6285	0.000449246	4.64888E-06	7.77224E-07	0.000180967	0.022108491	0.000263348	0.000635639	0.02300748	0	0	0.102725395	0	0.1027254	0.0001271
###	599038.57	4132571.6	9.061366667	0.79063667	0.907326667	0.03018	42.74824	2.84216	0.000353114	5.43713E-06	8.4058E-07	0.000205014	0.017237249	0.000284755	0.000564406	0.01808641	0	0	0.091213393	0	0.0912134	0.0001129
###	599058.57	4132571.6	8.286036667	0.92312333	0.98069	0.03458	35.15058	3.06449	0.0003229	6.34823E-06	9.08547E-07	0.000234904	0.014173667	0.00030703	0.00056506	0.01504576	0	0	0.091319179	0	0.0913192	0.000113
###	599078.57	4132571.6	7.957523333	1.06285667	1.056436667	0.04006	30.58568	3.28313	0.000310098	7.30917E-06	9.78721E-07	0.00027213	0.012332975	0.000328935	0.000590516	0.01325243	0	0	0.095432981	0	0.095433	0.0001181
###	599098.57	4132571.6	8.375413333	1.19055	1.130426667	0.04699	28.41316	3.47745	0.000326383	8.1873E-06	1.04727E-06	0.000319206	0.011456957	0.000348404	0.000654823	0.01246018	0	0	0.10582567	0	0.1058257	0.000131
###	599118.57	4132571.6	10.46575	1.2852	1.197246667	0.05592	30.79156	3.61853	0.000407841	8.8382E-06	1.10917E-06	0.000379868	0.012415992	0.000362539	0.000797656	0.01357619	0	0	0.128908921	0	0.1289089	0.0001595
###	599138.57	4132571.6	18.36778667	1.34925333	1.25303	0.06769	49.43154	3.69212	0.000715777	9.27869E-06	1.16085E-06	0.000459822	0.019932137	0.000369912	0.001186038	0.02148809	0	0	0.191675176	0	0.1916752	0.0002372
###	599158.57	4132571.6	30.91035	1.41904667	1.300313333	0.08352	79.11454	3.75439	0.00120455	9.75865E-06	1.20466E-06	0.000567356	0.031901128	0.000376151	0.001782869	0.03406015	0	0	0.288128745	0	0.2881287	0.0003566
###	599178.57	4132571.6	25.39739333	1.50098	1.345713333	0.10517	65.52848	3.90846	0.000989714	1.03221E-05	1.24672E-06	0.000714426	0.02642286	0.000391587	0.001715709	0.02853016	0	0	0.277275052	0	0.2772751	0.0003431
###	599198.57	4132571.6	13.74886667	1.50753	1.38119	0.13484	35.93701	4.09342	0.000535781	1.03671E-05	1.27958E-06	0.000915976	0.014490777	0.000410118	0.001463404	0.0163643	0	0	0.236500129	0	0.2365001	0.0002927
###	599218.57	4132571.6	8.847643333	1.41251667	1.383306667	0.1737	23.60285	4.13572	0.000344785	9.71374E-06	1.28155E-06	0.001179954	0.009517309	0.000414356	0.001535734	0.0114674	0	0	0.248189405	0	0.2481894	0.0003071
###	599238.57	4132571.6	6.330576667	1.32511	1.350223333	0.2159	17.21407	4.03438	0.000246697	9.11266E-06	1.2509E-06	0.001466621	0.00694118	0.000404203	0.001723682	0.00906906	0	0	0.278563503	0	0.2785635	0.0003447
###	599258.57	4132571.6	4.81134	1.27557	1.30733	0.2351	13.28611	3.90423	0.000187494	8.77198E-06	1.21116E-06	0.001597048	0.00535732	0.000391163	0.001794525	0.00754301	0	0	0.290012402	0	0.2900124	0.0003589
###	599278.57	4132571.6	3.793526667	1.23224667	1.268966667	0.21162	10.60505	3.79163	0.00014783	8.47405E-06	1.17562E-06	0.001437547	0.004276244	0.000379882	0.001595027	0.00625115	0	0	0.257771649	0	0.2577716	0.000319
###	599298.57	4132571.6	3.067656667	1.18944	1.23894	0.19169	8.6583	3.70404	0.000119544	8.17967E-06	1.1478E-06	0.001302161	0.003491261	0.000371106	0.001431033	0.0052934	0	0	0.231268589	0	0.2312686	0.0002862
###	599318.57	4132571.6	2.528113333	1.14498333	1.21802	0.16313	7.18478	3.64517	9.85184E-05	7.87394E-06	1.12842E-06	0.001108151	0.002897098	0.000365208	0.001215672	0.00447798	0	0	0.196464288	0	0.1964643	0.0002431
###	599338.57	4132571.6	2.115126667	1.09667	1.20701	0.14855	6.03868	3.61722	8.24247E-05	7.5417E-06	1.11822E-06	0.001009109	0.00243496	0.000362408	0.001100193	0.00389756	0	0	0.177801781	0	0.1778018	0.00022
###	599358.57	4132571.6	1.7911	1.04381333	1.2067	0.13737	5.12859	3.62164	6.97976E-05	7.17821E-06	1.11793E-06	0.000933162	0.002067987	0.00036285	0.001011256	0.00344209	0	0	0.163428677	0	0.1634287	0.0002023
###	599378.57	4132571.6	1.53499	0.98971667	1.221233333	0.12094	4.40353	3.6705	5.98172E-05	6.80619E-06	1.13139E-06	0.000821552	0.001775623	0.000367746	0.000889307	0.00303268	0	0	0.14372057	0	0.1437206	0.0001779
###	599398.57	4132571.6	1.328193333	0.93438667	1.253176667	0.10482	3.81527	3.77151	5.17585E-05	6.42569E-06	1.16099E-06	0.000712048	0.00153842	0.000377866	0.000771394	0.00268768	0	0	0.124664588	0	0.1246646	0.0001543
###	599418.57	4132571.6	1.15841	0.87843	1.30781	0.09121	3.33119	3.94178	4.51422E-05	6.04088E-06	1.2116E-06	0.000619595	0.001343226	0.000394925	0.000671989	0.00241014	0	0	0.108599946	0	0.1085999	0.0001344
###	599438.57	4132571.6	1.019213333	0.82461	1.399413333	0.0803	2.93392	4.22725	3.97179E-05	5.67077E-06	1.29647E-06	0.000545483	0.001183036	0.000423526	0.000592168	0.00219873	0	0	0.095699965	0	0.0957	0.0001184
###	599458.57	4132571.6	0.90337	0.77282	1.550463333	0.07157	2.60337	4.70384	3.52035E-05	5.31461E-06	1.43641E-06	0.000486179	0.001049749	0.000471276	0.000528134	0.00204916	0	0	0.085351469	0	0.0853515	0.0001056
###	599478.57	4132571.6	0.805916667	0.72323333	1.811553333	0.06453	2.32556	5.5508	3.14059E-05	4.97361E-06	1.67829E-06	0.000438356	0.000937729	0.000556132	0.000476414	0.00197027	0	0	0.076993034	0	0.076993	9.528E-05
###	599498.57	4132571.6	0.723296667	0.67617333	2.31512	0.0588	2.09035	7.28734	2.81862E-05	4.64998E-06	2.14481E-06	0.000399432	0.000842886	0.000730115	0.000434413	0.00200741	0	0	0.070205277	0	0.0702053	8.688E-05
###	599518.57	4132571.6	0.652726667	0.63177667	3.554326667	0.05407	1.88973	12.15631	2.54362E-05	4.34467E-06	3.29286E-06	0.000367301	0.00076199	0.001217935	0.000400374	0.0023803	0	0	0.064704332	0	0.0647043	8.007E-05
###	599538.57	4132571.6	0.592016667	0.59008667	5.168303333	0.05011	1.71741	18.7159	2.30704E-05	4.05797E-06	4.7881E-06	0.0003404	0.000692506	0.001875137	0.000372317	0.00293996	0	0	0.060169927	0	0.0601699	7.446E-05
###	599558.57	4132571.6	0.5396	0.5513	4.663943333	0.04676	1.56882	15.86907	2.10277E-05	3.79124E-06	4.32085E-06	0.000317643	0.000632591	0.001589915	0.000346783	0.00256929	0	0	0.05604349	0	0.0560435	6.936E-05
###	599578.57	4132571.6	0.493406667	0.51418667	3.54554	0.04375	1.43815	11.3557	1.92276E-05	3.53601E-06	3.28472E-06	0.000297196	0.000579901	0.001137722	0.000323245	0.00204087	0	0	0.052239431	0	0.0522394	6.465E-05
###	599598.57	4132571.6	0.453673333	0.48091	3.082243333	0.04123	1.32576	9.64606	1.76793E-05	3.30717E-06	2.8555E-06	0.000280078	0.000534582	0.000966434	0.00030392	0.00180494	0	0	0.049116337	0	0.0491163	6.078E-05
###	599618.57	4132571.6	0.418766667	0.45015	3.035076667	0.039	1.22711	9.49595	1.6319E-05	3.09564E-06	2.8118E-06	0.000264929	0.000494804	0.000951395	0.000287156	0.00173335	0	0	0.046407109	0	0.0464071	5.743E-05
###	599638.57	4132571.6	0.387873333	0.42158667	3.56092	0.03696	1.13989	11.61205	1.51151E-05	2.89921E-06	3.29897E-06	0.000251071	0.000459635	0.001163406	0.000272385	0.00189543	0	0	0.044019975	0	0.04402	5.448E-05
###	599658.57	4132571.6	0.360266667	0.39477333	4.749993333	0.03504	1.06203	16.66449	1.40393E-05	2.71482E-06	4.40057E-06	0.000238029	0.000428239	0.001669607	0.000259183	0.00235703	0	0	0.041886523	0	0.0418865	5.184E-05
###	599678.57	4132571.6	0.335926667	0.37060333	5.19368	0.0333	0.99335	18.19297	1.30908E-05	2.5486E-06	4.81161E-06	0.000226209	0.000400546	0.001822745	0.00024666	0.00246995	0	0	0.03986259	0	0.0398626	4.933E-05
###	599698.57	4132571.6	0.314246667	0.34853	3.658416667	0.03167	0.93215	11.87348	1.22459E-05	2.39681E-06	3.38929E-06	0.000215136	0.000375868	0.001189598	0.000233168	0.00179863	0	0	0.037682209	0	0.0376822	4.663E-05
###	599718.57	4132571.6	0.294796667	0.32823333	2.84013	0.03012	0.87722	8.94026	1.1488E-05	2.25723E-06	2.6312E-06	0.000204607	0.000353719	0.00089572	0.000220983	0.00147042	0	0	0.035713019	0	0.035713	4.42E-05
###	599738.57	4132571.6	0.277256667	0.30949	2.331483333	0.02863	0.82764	7.23897	1.08045E-05	2.12833E-06	2.15997E-06	0.000194485	0.000333727	0.000725269	0.000209578	0.00126857	0	0	0.033869813	0	0.0338698	4.192E-05
###	598638.57	4132591.6	0.36774	0.11674667	0.268776667	0.00619	0.7387	0.81361	1.43305E-05	8.02856E-07	2.49004E-07	4.2049E-05	0.000297864	8.15152E-05	5.74314E-05	0.00043681	0	0	0.009281464	0	0.0092815	1.149E-05
###	598658.57	4132591.6	0.41337	0.12394333	0.28159	0.00655	0.81206	0.85328	1.61087E-05	8.52347E-07	2.60875E-07	4.44945E-05	0.000327445	8.54897E-05	6.17164E-05	0.00047465	0	0	0.009973965	0	0.009974	1.234E-05
###	598678.57	4132591.6	0.468196667	0.13197333	0.295346667	0.00694	0.90043	0.89593	1.82452E-05	9.07568E-07	2.7362E-07	4.71438E-05	0.000363078	8.97628E-05	6.65702E-05	0.00051941	0	0	0.010758387	0	0.0107584	1.331E-05
###	598698.57	4132591.6	0.533773333	0.14087667	0.310146667	0.00736	1.00886	0.94188	2.08007E-05	9.68796E-07	2.87331E-07	4.99969E-05	0.0004068	9.43665E-05	7.20537E-05	0.00057322	0	0	0.011644571	0	0.0116446	1.441E-05
###	598718.57	4132591.6	0.61335	0.15087667	0.32609	0.00784	1.14687	0.99159	2.39017E-05	1.03756E-06	3.02102E-07	5.32576E-05	0.000462449	9.93469E-05	7.8499E-05	0.00064029	0	0	0.012686184	0	0.0126862	1.57E-05
###	598738.57	4132591.6	0.710406667	0.16212667	0.3433	0.00836	1.32919	1.0455	2.76839E-05	1.11493E-06	3.18046E-07	5.679E-05	0.000535965	0.000104748	8.59069E-05	0.00072662	0	0	0.013883374	0	0.0138834	1.718E-05
###	598758.57	4132591.6	0.829776667	0.17480333	0.361893333	0.00893	1.58169	1.10407	3.23357E-05	1.20211E-06	3.35271E-07	6.0662E-05	0.00063778	0.000110616	9.45351E-05	0.00084293	0	0	0.015277772	0	0.0152778	1.891E-05
###	598778.57	4132591.6	0.983093333	0.18937667	0.382026667	0.00958	1.9571	1.16784	3.83103E-05	1.30233E-06	3.53923E-07	6.50775E-05	0.000789156	0.000117005	0.000105044	0.00101121	0	0	0.016976124	0	0.0169761	2.101E-05
###	598798.57	4132591.6	1.187143333	0.20607	0.40384	0.0103	2.55128	1.23714	4.6262E-05	1.41712E-06	3.74132E-07	6.99685E-05	0.001028745	0.000123948	0.000118022	0.00127072	0	0	0.019073438	0	0.0190734	2.36E-05
###	598818.57	4132591.6	1.479546667	0.22505667	0.427483333	0.0111	3.56698	1.31227	5.76567E-05	1.54769E-06	3.96036E-07	7.54029E-05	0.001438303	0.000131476	0.000135003	0.00170478	0	0	0.021817832	0	0.0218178	2.7E-05
###	598838.57	4132591.6	1.95841	0.24716667	0.453156667	0.01201	5.50942	1.39391	7.63175E-05	1.69974E-06	4.19821E-07	8.15846E-05	0.002221548	0.000139655	0.000160022	0.00252122	0	0	0.025861046	0	0.025861	3.2E-05
###	598858.57	4132591.6	2.860706667	0.27284667	0.48105	0.01305	9.74659	1.48271	0.000111479	1.87634E-06	4.45662E-07	8.86494E-05	0.003930089	0.000148552	0.000202451	0.00428109	0	0	0.03271797	0	0.032718	4.049E-05
###	598878.57	4132591.6	4.804063333	0.30228667	0.51135	0.01421	20.148	1.57949	0.00018721	2.0788E-06	4.73733E-07	9.65293E-05	0.00812422	0.000158248	0.000286292	0.00856876	0	0	0.046267545	0	0.0462675	5.726E-05
###	598898.57	4132591.6	7.76452	0.33697333	0.544346667	0.01555	36.36177	1.68558	0.000302577	2.31733E-06	5.04302E-07	0.000105632	0.014662052	0.000168877	0.00041103	0.01524196	0	0	0.066426441	0	0.0664264	8.221E-05
###	598918.57	4132591.6	10.39255667	0.37758333	0.580266667	0.01709	48.2817	1.80177	0.000404989	2.59661E-06	5.3758E-07	0.000116093	0.019468491	0.000180518	0.000524216	0.02017323	0	0	0.084718412	0	0.0847184	0.0001048

###	598938.57	4132591.6	14.5078	0.42484	0.619293333	0.01886	64.67119	1.92825	0.000565356	2.92158E-06	5.73736E-07	0.000128117	0.026077177	0.00019319	0.000696969	0.02696734	0	0	0.112636845	0	0.1126368	0.0001394
###	598958.57	4132591.6	13.56417	0.48087333	0.661716667	0.02095	65.42646	2.06545	0.000528584	3.30692E-06	6.13038E-07	0.000142315	0.026381723	0.000206936	0.000674819	0.02726348	0	0	0.109057141	0	0.1090571	0.000135
###	598978.57	4132591.6	10.54716667	0.5465	0.70761	0.02342	48.52721	2.21258	0.000411014	3.75823E-06	6.55556E-07	0.000159093	0.019567487	0.000221677	0.000574521	0.02036369	0	0	0.09284813	0	0.0928481	0.0001149
###	598998.57	4132591.6	11.40760667	0.62232667	0.75692	0.02635	47.8893	2.36811	0.000444545	4.27968E-06	7.01238E-07	0.000178997	0.019310264	0.00023726	0.000628523	0.02017605	0	0	0.101575273	0	0.1015753	0.0001257
###	599018.57	4132591.6	12.46786	0.70745	0.809216667	0.02985	53.36293	2.52868	0.000485862	4.86507E-06	7.49688E-07	0.000202773	0.02151738	0.000253347	0.000694249	0.02246498	0	0	0.112197337	0	0.1121973	0.0001388
###	599038.57	4132591.6	14.06304667	0.80050667	0.863743333	0.03411	56.22893	2.68928	0.000548025	5.50501E-06	8.00203E-07	0.000231711	0.022673029	0.000269438	0.000786041	0.02372851	0	0	0.127031793	0	0.1270318	0.0001572
###	599058.57	4132591.6	11.21333333	0.89797333	0.919043333	0.03935	49.17257	2.84236	0.000436974	6.17528E-06	8.51435E-07	0.000267307	0.019827714	0.000284775	0.000711307	0.0208238	0	0	0.114954103	0	0.1149541	0.0001423
###	599078.57	4132591.6	10.41381667	0.99542667	0.973216667	0.04596	40.07725	2.97799	0.000405817	6.84546E-06	9.01623E-07	0.000312209	0.016160234	0.000298363	0.000725773	0.01718437	0	0	0.117291948	0	0.1172919	0.0001452
###	599098.57	4132591.6	10.74724	1.08846	1.023726667	0.05435	35.54918	3.08161	0.000418811	7.48524E-06	9.48417E-07	0.000369203	0.014334393	0.000308745	0.000796447	0.01543959	0	0	0.128713471	0	0.1287135	0.0001593
###	599118.57	4132591.6	14.92681667	1.17946	1.068756667	0.06509	43.50841	3.14577	0.000581685	8.11104E-06	9.90135E-07	0.00044216	0.017543771	0.000315173	0.001032946	0.01889189	0	0	0.166934049	0	0.166934	0.0002066
###	599138.57	4132591.6	24.11771333	1.28048667	1.109373333	0.07891	74.80089	3.1967	0.000939846	8.80579E-06	1.02776E-06	0.00053604	0.030161747	0.000320276	0.00148572	0.03196774	0	0	0.240106627	0	0.2401066	0.0002971
###	599158.57	4132591.6	28.69492	1.39788667	1.149803333	0.09659	75.30341	3.29696	0.001118216	9.61314E-06	1.06522E-06	0.000656141	0.030364377	0.000330321	0.001785036	0.03247973	0	0	0.288478939	0	0.2884789	0.000357
###	599178.57	4132591.6	16.33695667	1.50051333	1.191543333	0.11847	42.03519	3.4698	0.000636637	1.03189E-05	1.10389E-06	0.000804774	0.016949728	0.000347638	0.001452833	0.0187502	0	0	0.234791807	0	0.2347918	0.0002906
###	599198.57	4132591.6	10.15232333	1.52826667	1.22538	0.14332	26.43164	3.62993	0.000395627	1.05097E-05	1.13524E-06	0.000973581	0.010657954	0.000363681	0.001380853	0.01240249	0	0	0.223159127	0	0.2231591	0.0002762
###	599218.57	4132591.6	7.030636667	1.47648667	1.23808	0.16618	18.66461	3.69347	0.000273978	1.01537E-05	1.147E-06	0.00112887	0.007526077	0.000370047	0.001414149	0.00931027	0	0	0.228540006	0	0.22854	0.0002828
###	599238.57	4132591.6	5.196303333	1.40717667	1.228753333	0.17848	14.03896	3.6677	0.000202495	9.67702E-06	1.13836E-06	0.001212425	0.005660889	0.000367465	0.001425736	0.00745409	0	0	0.230412567	0	0.2304126	0.0002851
###	599258.57	4132591.6	4.01044	1.35277333	1.209773333	0.1801	10.99456	3.61164	0.000156283	9.3029E-06	1.12078E-06	0.00122343	0.004433305	0.000361849	0.001390137	0.00618529	0	0	0.224659423	0	0.2246594	0.000278
###	599278.57	4132591.6	3.190943333	1.30086	1.192006667	0.1816	8.84827	3.56475	0.000124348	8.94589E-06	1.10432E-06	0.001233619	0.003567862	0.000357151	0.001368018	0.00529303	0	0	0.221084788	0	0.2210848	0.0002736
###	599298.57	4132591.6	2.598173333	1.24518	1.180353333	0.17312	7.26605	3.53582	0.000101249	8.56299E-06	1.09352E-06	0.001176014	0.002929868	0.000354252	0.001286919	0.00457104	0	0	0.207978482	0	0.2079785	0.0002574
###	599318.57	4132591.6	2.15317	1.18656333	1.17601	0.15204	6.05801	3.52816	8.39072E-05	8.15988E-06	1.0895E-06	0.001032816	0.002442754	0.000353485	0.001125973	0.00392221	0	0	0.181968037	0	0.181968	0.0002252
###	599338.57	4132591.6	1.809543333	1.12520333	1.180086667	0.13023	5.11239	3.54601	7.05163E-05	7.73792E-06	1.09328E-06	0.00088466	0.002061454	0.000355273	0.000964007	0.00338073	0	0	0.155792842	0	0.1557928	0.0001928
###	599358.57	4132591.6	1.53802	1.06080333	1.194036667	0.11523	4.35789	3.59356	5.99353E-05	7.29505E-06	1.1062E-06	0.000782764	0.001757219	0.000360037	0.000851101	0.00296836	0	0	0.137546013	0	0.137546	0.0001702
###	599378.57	4132591.6	1.323263333	0.99702667	1.22375	0.10208	3.75708	3.68843	5.15664E-05	6.85646E-06	1.13373E-06	0.000693435	0.001514957	0.000369542	0.000752992	0.00263749	0	0	0.121690715	0	0.1216907	0.0001506
###	599398.57	4132591.6	1.14979	0.93365	1.273673333	0.08976	3.26996	3.84429	4.48063E-05	6.42062E-06	1.17998E-06	0.000609745	0.001318537	0.000385158	0.000662152	0.00236585	0	0	0.107010075	0	0.1070101	0.0001324
###	599418.57	4132591.6	1.007163333	0.87106333	1.351916667	0.07915	2.86898	4.08777	3.92483E-05	5.99022E-06	1.25246E-06	0.000537671	0.001156851	0.000409552	0.000584161	0.00215056	0	0	0.094406095	0	0.0944061	0.0001168
###	599438.57	4132591.6	0.88917	0.81083333	1.476593333	0.07052	2.53731	4.47886	3.46502E-05	5.57602E-06	1.36797E-06	0.000479046	0.001023112	0.000448735	0.000520641	0.00199249	0	0	0.084140513	0	0.0841405	0.0001041
###	599458.57	4132591.6	0.79089	0.75393667	1.685076667	0.06367	2.26129	5.14672	3.08203E-05	5.18475E-06	1.56112E-06	0.000432514	0.000911813	0.000515647	0.00047008	0.00189754	0	0	0.075969458	0	0.0759695	9.402E-05
###	599478.57	4132591.6	0.708426667	0.70085667	2.067076667	0.05824	2.02995	6.42547	2.76068E-05	4.81973E-06	1.91501E-06	0.000395628	0.000818531	0.000643765	0.000429969	0.00189226	0	0	0.069487143	0	0.0694871	8.599E-05
###	599498.57	4132591.6	0.638386667	0.65131333	2.89272	0.05384	1.83374	9.47325	2.48774E-05	4.47902E-06	2.67992E-06	0.000365738	0.000739414	0.00094912	0.000397775	0.00208631	0	0	0.064284179	0	0.0642842	7.955E-05
###	599518.57	4132591.6	0.578463333	0.60534667	4.433746667	0.05022	1.6661	15.71886	2.25422E-05	4.16291E-06	4.10758E-06	0.000341147	0.000671817	0.001574865	0.00037196	0.00261864	0	0	0.060112312	0	0.0601123	7.439E-05
###	599538.57	4132591.6	0.526846667	0.56289333	5.4352	0.04716	1.52185	19.38238	2.05308E-05	3.87096E-06	5.03537E-06	0.000320361	0.000613651	0.001941911	0.000349798	0.00290536	0	0	0.05653066	0	0.0565307	6.996E-05
###	599558.57	4132591.6	0.48211	0.5238	3.89506	0.04452	1.3969	12.69278	1.87874E-05	3.60212E-06	3.60852E-06	0.000302427	0.000563268	0.001271684	0.000328425	0.00216338	0	0	0.053076626	0	0.0530766	6.568E-05
###	599578.57	4132591.6	0.442713333	0.48714333	3.216406667	0.0421	1.28702	10.133	1.72522E-05	3.35004E-06	2.9798E-06	0.000285988	0.000518961	0.00101522	0.00030957	0.00184375	0	0	0.050029434	0	0.0500294	6.191E-05
###	599598.57	4132591.6	0.408383333	0.45388333	3.002993333	0.03996	1.19124	9.37751	1.59143E-05	3.12131E-06	2.78208E-06	0.000271451	0.00048034	0.000939528	0.000293268	0.00171314	0	0	0.047394972	0	0.047395	5.865E-05
###	599618.57	4132591.6	0.378283333	0.42370333	3.25147	0.03802	1.10721	10.35709	1.47414E-05	2.91377E-06	3.01228E-06	0.000258272	0.000446457	0.001037672	0.000278939	0.00176307	0	0	0.045079293	0	0.0450793	5.579E-05
###	599638.57	4132591.6	0.35166	0.39613333	4.387276667	0.03622	1.03285	15.22561	1.37039E-05	2.72417E-06	4.06453E-06	0.000246045	0.000416473	0.001525447	0.000266537	0.00220846	0	0	0.043074956	0	0.043075	5.331E-05
###	599658.57	4132591.6	0.327883333	0.37066333	6.29168	0.03448	0.96643	23.31932	1.27773E-05	2.54902E-06	5.82884E-06	0.000234225	0.000389691	0.002336352	0.00025538	0.00298142	0	0	0.041271826	0	0.0412718	5.108E-05
###	599678.57	4132591.6	0.306653333	0.34736333	4.121653333	0.03281	0.90706	13.6675	1.195E-05	2.38879E-06	3.81845E-06	0.00022288	0.000365751	0.00136934	0.000241037	0.00197613	0	0	0.038953966	0	0.038954	4.821E-05
###	599698.57	4132591.6	0.287683333	0.32619333	3.099433333	0.0312	0.85392	9.85105	1.12108E-05	2.2432E-06	2.87143E-06	0.000211943	0.000344324	0.000986972	0.000228269	0.00155956	0	0	0.036890426	0	0.0368904	4.565E-05
###	599718.57	4132591.6	0.270693333	0.30703	2.497863333	0.02966	0.80623	7.79286	1.05487E-05	2.11142E-06	2.31411E-06	0.000201482	0.000325094	0.000780763	0.000216456	0.00132231	0	0	0.034981413	0	0.0349814	4.329E-05
###	598618.57	4132611.6	0.358993333	0.11685667	0.261593333	0.00612	0.76199	0.7943	1.39897E-05	8.03612E-07	2.4235E-07	4.15735E-05	0.000307255	7.95805E-05	5.66091E-05	0.00044344	0	0	0.009148579	0	0.0091486	1.132E-05
###	598638.57	4132611.6	0.404623333	0.12410333	0.273713333	0.00647	0.84372	0.83211	1.57678E-05	8.53447E-07	2.53578E-07	4.39511E-05	0.000340211	8.33687E-05	6.08259E-05	0.00048441	0	0	0.009830053	0	0.0098301	1.217E-05
###	598658.57	4132611.6	0.459796667	0.13216333	0.28668	0.00685	0.94073	0.8725	1.79179E-05	9.08875E-07	2.65591E-07	4.65324E-05	0.000379328	8.74154E-05	6.56248E-05	0.00053237	0	0	0.010605595	0	0.0106056	1.312E-05
###	598678.57	4132611.6	0.527333333	0.14116	0.30058	0.00727	1.05909	0.91573	2.05497E-05	9.70744E-07	2.78468E-07	4.93855E-05	0.000427054	9.17466E-05	7.11845E-05	0.00058998	0	0	0.011504092	0	0.0115041	1.424E-05
###	598698.57	4132611.6	0.61099	0.15126	0.315496667	0.00774	1.20809	0.96215	2.38098E-05	1.0402E-06	2.92288E-07	5.25783E-05	0.000487135	9.63974E-05	7.77205E-05	0.00066125	0	0	0.012560379	0	0.0125604	1.554E-05
###	598718.57	4132611.6	0.715656667	0.16263	0.33153	0.00825	1.40208	1.01217	2.78885E-05	1.11839E-06	3.07141E-07	5.60427E-05	0.000565357	0.000101409	8.53568E-05	0.00075212	0	0	0.013794474	0	0.0137945	1.707E-05
###	598738.57	4132611.6	0.84799	0.17549	0.34878	0.00882	1.66506	1.06624	3.30454E-05	1.20683E-06	3.23122E-07	5.99148E-05	0.000671397	0.000106826	9.44902E-05	0.00087271	0	0	0.015270515	0	0.0152705	1.89E-05
###	598758.57	4132611.6	1.017613333	0.19007333	0.367366667	0.00946	2.0404	1.12486	3.96555E-05	1.30712E-06	3.40342E-07	6.42623E-05	0.000822745	0.000112699	0.000105565	0.00104101	0	0	0.017060364	0	0.0170604	2.111E-05
###	598778.57	4132611.6	1.23879	0.20665667	0.387403333	0.01018	2.60638	1.18846	4.82746E-05	1.42116E-06	3.58904E-07	6.91533E-05	0.001050963	0.000119071	0.000119208	0.00128924	0	0	0.01926515	0	0.0192652	2.384E-05
###	598798.57	4132611.6	1.538146667	0.22555333	0.409006667	0.01098	3.51391	1.25737	5.99402E-05	1.55111E-06	3.78919E-07	7.45878E-05	0.001416904	0.000125975	0.000136458	0.00167934	0	0	0.022052929	0	0.0220529	2.729E-05
###	598818.57	4132611.6	1.967636667	0.24704667	0.432283333	0.01187	5.07234	1.33172	7.66771E-05	1.69892E-06	4.00483E-07	8.06336E-05	0.002045305	0.000133424	0.00015941	0.00233814	0	0	0.0257622	0	0.0257622	3.188E-05
###	598838.57	4132611.6	2.641926667	0.27194	0.457393333	0.0129	7.96235	1.41205	0.000102954	1.87011E-06	4.23746E-07	8.76304E-05	0.003210635	0.000141473	0.000192878	0.00354499	0	0	0.031170917	0	0.0311709	3.858E-05
###	598858.57	4132611.6	3.720716667	0.30059667	0.48443	0.01406	13.24587	1.4985	0.000144993	2.06718E-06	4.48793E-07	9.55104E-05	0.005341094	0.000150134	0.000243019	0.00573425	0	0	0.039274277	0	0.0392743	4.86E-05
###	598878.57	4132611.6	5.35101	0.33328333	0.513496667	0.01539	21.47415	1.59147	0.000208524	2.29196E-06	4.75722E-07	0.000104545	0.00865896	0.000159449	0.000315837	0.00913425	0	0	0.0510423	0	0.0510423	6.317E-05
###	598898.57	4132611.6	7.348836667	0.37077	0.54471	0.01692	30.99243	1.69163	0.000286378	2.54975E-06	5.04639E-07	0.000114939	0.012496988	0.000169484	0.000404371	0.01307084	0	0	0.065350189	0	0.0653502	8.087E-05
###	598918.57	4132611.6	9.350916667	0.41322667	0.578126667	0.0187	40.26726	1.79917	0.000364397	2.84172E-06	5.35597E-07	0.00012703	0.016236851	0.000180258	0.000494805	0.01691191	0	0	0.079965175	0	0.0799652	9.896E-05
###	598938.57	4132611.6	9.99799	0.46044	0.613706667	0.02072	41.01222	1.91342	0.000389613	3.1664E-06	5.6856E-07	0.000140752	0.016537239	0.000191705	0.0005341	0.01726304	0	0	0.086315706	0	0.0863157	0.0001068
###	598958.57	4132611.6	9.132313333	0.51404	0.651496667	0.02312	35.13813	2.0338	0.000355878	3.535E-06	6.0357E-07	0.000157055	0.014168647	0.000203765	0.000517072	0.01488948	0	0	0.083563863	0	0.0835639	0.0001034
###	598978.57	4132611.6	9.111663333	0.57362	0.691346667	0.02598	35.22872	2.1584	0.000355074	3.94473E-06	6.40489E-07	0.000176484	0.014205175	0.000216249	0.000536143	0.01495757	0	0	0.08664577	0	0.0866458	0.0001072
###	598998.57	4132611.6	10.57604333	0.63838667	0.73295	0.02939	40.096	2.28452	0.000412139	4.39013E-06	6.79031E-07	0.000199648	0.016167794	0.000228885	0.000616856	0.01701354	0	0	0.099689908	0	0.0996899	0.0001234
###	599018.57	4132611.6	10.68689	0.70719333	0.775836667	0.03349	42.51989	2.40847	0.000416459	4.8633E-06	7.18763E-07	0.000227499	0.017145173	0.000241303	0.00064954	0.01803602	0	0	0.104971963	0	0.104972	0.0001299
###	599038.57	4132611.6	13.43857	0.77903667	0.819206667	0.03842	50.16241	2.52503	0.000523689	5.35736E-06	7.58943E-07	0.000260989	0.020226844	0.000252982	0.000790795	0.02127062	0	0	0.127800062	0	0.1278001	0.0001582
###	599058.57	4132611.6	13.80112333	0.85451667	0.861823333	0.04436	52.4247	2.62766	0.000537818	5.87643E-06	7.98424E-07	0.00030134	0.02113906	0.000263264	0.000845833	0.02224816	0	0	0.136694682	0	0.1366947	0.0001692
###	599078.57	4132611.6	13.74174	0.94222	0.903376667	0.05171	50.48631	2.71201	0.000535504	6.47956E-06	8.36921E-07	0.000351269	0.020357449	0.000271715	0.000894089	0.02152325	0	0	0.144493392	0	0.1444934	0.0001788
###	599098.57	4132611.6	13.93245667	1.04807	0.942953333	0.06069	46.54867	2.77394	0.000542936	7.20748E-06	8.73586E-07	0.000412271	0.018769686	0.00027792	0.000963288	0.02001089	0	0	0.155676502	0	0.1556765	0.0001927
###	599118.57	4132611.6	21.86241667	1.17565	0.980746667	0.0715	66.35236	2.82676	0.000851959	8.08484E-06	9.08599E-07	0.000485704	0.026755071	0.000283212	0.001346657	0.02838494	0	0	0.21763261	0	0.2176326	0.0002693
###	599138.57	4132611.6	31.57455667	1.32278667	1.019093333	0.08423	79.92611	2.90728	0.001230433	9.09668E-06	9.44125E-07	0.000572179	0.032228375	0.000291279	0.001812653	0.03433231	0	0	0.292942146	0	0.2929421	0.0003625
###	599158.57	4132611.6	20.03202667	1.47046667	1.059986667	0.09843	51.11852	3.04552	0.000780631	1.01123E-05	9.8201E-07	0.000668641	0.020612373	0.000305129	0.001460366	0.02237787	0	0	0.236009101	0	0.2360091	0.0002921
###	599178.57	4132611.6	11.68410667	1.58011333	1.10129	0.11279	29.71996	3.22064	0.00045532	1.08663E-05	1.02027E-06	0.000766189	0.011983894	0.000322674	0.001233395	0.01353996	0	0	0.19932847	0	0.1993285	0.0002467
###	599198.57	4132611.6	7.75406	1.61583333	1.135216667	0.12498	20.07877	3.3664	0.000302169	1.11119E-05	1.05171E-06	0.000848996	0.008096304	0.000337278	0.001163329	0.00959691	0	0	0.18800512	0	0.1880051	0.0002327
###	599218.57	4132611.6	5.566636667	1.58218333	1.154353333	0.13301	14.72862	3.44445	0.000216927	1.08805E-05	1.06943E-06	0.000903545	0.005938979	0.000345098	0.001132422	0.0074165	0	0	0.183010183	0	0.1830102	0.0002265
###	599238.57	4132611.6	4.208343333	1.51871667	1.158903333	0.13872	11.33278	3.46412	0.000163996	1.04441E-05	1.07365E-06	0.000942333	0.004569684	0.000347069	0.001117846	0.0060346	0	0	0.180654659	0	0.1806547	0.0002236
###	599258.57	4132611.6	3.291693333	1.4502	1.154693333	0.14585	8.98252	3.45499	0.000128274	9.97289E-06	1.06975E-06	0.000990767	0.003621996	0.000346154	0.001130085	0.00509823	0	0	0.182632495	0	0.1826325	0.000226

###	599278.57	4132611.6	2.64344	1.37996	1.15004	0.14804	7.28064	3.44931	0.000103013	9.48986E-06	1.06544E-06	0.001005644	0.002935751	0.000345585	0.001119212	0.00440055	0	0	0.180875408	0	0.1808754	0.0002238
###	599298.57	4132611.6	2.17016	1.30591	1.15062	0.14228	6.01469	3.45987	8.45693E-05	8.98062E-06	1.06598E-06	0.000966516	0.002425286	0.000346643	0.001061132	0.00383306	0	0	0.171489119	0	0.1714891	0.0002122
###	599318.57	4132611.6	1.81123	1.22791667	1.15779	0.12796	5.04294	3.48799	7.05821E-05	8.44427E-06	1.07262E-06	0.00086924	0.00203345	0.00034946	0.000949339	0.00333225	0	0	0.15342222	0	0.1534222	0.0001899
###	599338.57	4132611.6	1.531973333	1.14866333	1.17335	0.1109	4.28121	3.53992	5.96997E-05	7.89925E-06	1.08703E-06	0.00075335	0.0017263	0.000354663	0.000822036	0.002903	0	0	0.132848906	0	0.1328489	0.0001644
###	599358.57	4132611.6	1.309923333	1.06938667	1.199553333	0.09754	3.67255	3.6232	5.10466E-05	7.35407E-06	1.11131E-06	0.000662595	0.001480872	0.000363007	0.000722107	0.00256599	0	0	0.116699382	0	0.1166994	0.0001444
###	599378.57	4132611.6	1.13352	0.99385	1.24357	0.08755	3.18689	3.75996	4.41723E-05	6.83461E-06	1.15209E-06	0.000594732	0.00128504	0.000376709	0.000646891	0.00230864	0	0	0.104543818	0	0.1045438	0.0001294
###	599398.57	4132611.6	0.99056	0.92162333	1.312373333	0.07917	2.79227	3.97254	3.86013E-05	6.33792E-06	1.21583E-06	0.000537806	0.001125919	0.000398007	0.000583961	0.00210789	0	0	0.094373758	0	0.0943738	0.0001168
###	599418.57	4132611.6	0.872996667	0.85294333	1.41938	0.07179	2.46729	4.30498	3.40199E-05	5.86561E-06	1.31497E-06	0.000487674	0.000994878	0.000431314	0.000528874	0.00195507	0	0	0.085471126	0	0.0854711	0.0001058
###	599438.57	4132611.6	0.774626667	0.78751333	1.58951	0.06536	2.1954	4.84352	3.01865E-05	5.41566E-06	1.47258E-06	0.000443994	0.000885245	0.00048527	0.000481069	0.00185158	0	0	0.077745364	0	0.0777454	9.621E-05
###	599458.57	4132611.6	0.692233333	0.72669	1.884786667	0.06	1.96771	5.81174	2.69757E-05	4.99738E-06	1.74613E-06	0.000407583	0.000793434	0.000582275	0.000441303	0.00181701	0	0	0.071318748	0	0.0713187	8.826E-05
###	599478.57	4132611.6	0.62301	0.67110333	2.474813333	0.05565	1.77641	7.88985	2.42782E-05	4.61511E-06	2.29276E-06	0.000378034	0.000716297	0.00079048	0.00040922	0.001916	0	0	0.066133825	0	0.0661338	8.184E-05
###	599498.57	4132611.6	0.56408	0.62016667	4.11717	0.05205	1.61367	14.60098	2.19817E-05	4.26483E-06	3.8143E-06	0.000353579	0.000650675	0.001462865	0.000383639	0.00249718	0	0	0.061999818	0	0.0619998	7.673E-05
###	599518.57	4132611.6	0.513506667	0.57365	5.962463333	0.04903	1.47406	22.20114	2.00109E-05	3.94494E-06	5.52384E-06	0.000333064	0.000594381	0.002224322	0.000362543	0.00318125	0	0	0.058590474	0	0.0585905	7.251E-05
###	599538.57	4132611.6	0.469783333	0.53125	4.346906667	0.04641	1.35338	14.54203	1.83071E-05	3.65336E-06	4.02713E-06	0.000315266	0.00054572	0.001456959	0.000341253	0.00234393	0	0	0.055149812	0	0.0551498	6.825E-05
###	599558.57	4132611.6	0.43175	0.49267333	3.422903333	0.04409	1.24839	10.88907	1.68249E-05	3.38807E-06	3.1711E-06	0.000299506	0.000503385	0.001090971	0.00032289	0.00191725	0	0	0.05218212	0	0.0521821	6.458E-05
###	599578.57	4132611.6	0.39837	0.45742	3.048256667	0.04196	1.15624	9.52881	1.55241E-05	3.14563E-06	2.82402E-06	0.000285037	0.000466227	0.000954687	0.00030653	0.00172744	0	0	0.049538264	0	0.0495383	6.131E-05
###	599598.57	4132611.6	0.368813333	0.42493	3.087093333	0.03994	1.07464	9.71375	1.43723E-05	2.9222E-06	2.85999E-06	0.000271315	0.000433324	0.000973216	0.000291469	0.00169801	0	0	0.047104226	0	0.0471042	5.829E-05
###	599618.57	4132611.6	0.34288	0.39586	3.837646667	0.03806	1.00291	12.80756	1.33617E-05	2.72229E-06	3.55533E-06	0.000258544	0.000404401	0.001283183	0.000278183	0.00196577	0	0	0.044957062	0	0.0449571	5.564E-05
###	599638.57	4132611.6	0.319893333	0.36957333	5.416463333	0.03626	0.93923	19.60847	1.2466E-05	2.54152E-06	5.01801E-06	0.000246316	0.000378723	0.001964563	0.000266342	0.00260963	0	0	0.043043382	0	0.0430434	5.327E-05
###	599658.57	4132611.6	0.299423333	0.34580333	4.74509	0.03452	0.88241	16.22892	1.16683E-05	2.37806E-06	4.39602E-06	0.000234496	0.000355812	0.001625968	0.000252939	0.00223472	0	0	0.040877318	0	0.0408773	5.059E-05
###	599678.57	4132611.6	0.28092	0.32374	3.42564	0.03279	0.831	11.0235	1.09472E-05	2.22633E-06	3.17364E-06	0.000222744	0.000335082	0.001104439	0.000239092	0.00167861	0	0	0.038639484	0	0.0386395	4.782E-05
###	599698.57	4132611.6	0.264296667	0.30369	2.69234	0.03109	0.7847	8.45205	1.02994E-05	2.08845E-06	2.49428E-06	0.000211196	0.000316412	0.000846807	0.000226078	0.0013893	0	0	0.036536421	0	0.0365364	4.522E-05
###	598618.57	4132631.6	0.39125	0.12371	0.265986667	0.00638	0.8618	0.81076	1.52467E-05	8.50742E-07	2.4642E-07	4.33397E-05	0.000347501	8.12297E-05	5.96835E-05	0.00048841	0	0	0.009645433	0	0.0096454	1.194E-05
###	598638.57	4132631.6	0.44641	0.13190667	0.27822	0.00676	0.97071	0.84931	1.73962E-05	9.0711E-07	2.57753E-07	4.59211E-05	0.000391417	8.5092E-05	6.44821E-05	0.00054099	0	0	0.010420933	0	0.0104209	1.29E-05
###	598658.57	4132631.6	0.513906667	0.14093	0.291293333	0.00718	1.10186	0.89031	2.00265E-05	9.69162E-07	2.69865E-07	4.87742E-05	0.0004443	8.91997E-05	7.00397E-05	0.00060354	0	0	0.011319084	0	0.0113191	1.401E-05
###	598678.57	4132631.6	0.59829	0.15100333	0.30527	0.00764	1.26413	0.93401	2.33148E-05	1.03844E-06	2.82813E-07	5.1899E-05	0.000509731	9.3578E-05	7.65351E-05	0.00067984	0	0	0.012368798	0	0.0123688	1.531E-05
###	598698.57	4132631.6	0.705863333	0.16232333	0.320236667	0.00815	1.47179	0.9807	2.75069E-05	1.11628E-06	2.96679E-07	5.53634E-05	0.000593466	9.82559E-05	8.42833E-05	0.000776	0	0	0.013620984	0	0.013621	1.686E-05
###	598718.57	4132631.6	0.84512	0.17509333	0.33627	0.00872	1.74648	1.03075	3.29336E-05	1.2041E-06	3.11533E-07	5.92355E-05	0.000704228	0.00010327	9.36847E-05	0.00090118	0	0	0.015140344	0	0.0151403	1.874E-05
###	598738.57	4132631.6	1.027936667	0.18952667	0.353463333	0.00935	2.12393	1.08456	4.00578E-05	1.30336E-06	3.27461E-07	6.35151E-05	0.000856426	0.000108662	0.000105204	0.00107029	0	0	0.017001928	0	0.0170019	2.104E-05
###	598758.57	4132631.6	1.271623333	0.20585667	0.371916667	0.01006	2.66751	1.14262	4.95541E-05	1.41566E-06	3.44557E-07	6.83382E-05	0.001075612	0.000114479	0.000119652	0.00130974	0	0	0.019336981	0	0.019337	2.393E-05
###	598778.57	4132631.6	1.597743333	0.22417667	0.39171	0.01085	3.48681	1.20521	6.22627E-05	1.54164E-06	3.62894E-07	7.37047E-05	0.001405976	0.000120749	0.000137872	0.0016646	0	0	0.022281419	0	0.0222814	2.757E-05
###	598798.57	4132631.6	2.05793	0.24499333	0.41294	0.01174	4.80868	1.27281	8.01958E-05	1.6848E-06	3.82563E-07	7.97505E-05	0.00193899	0.000127522	0.000162014	0.00222853	0	0	0.026182953	0	0.026183	3.24E-05
###	598818.57	4132631.6	2.771266667	0.26884667	0.435706667	0.01275	7.19291	1.34573	0.000107994	1.84883E-06	4.03654E-07	8.66115E-05	0.002900376	0.000134828	0.000196858	0.00323206	0	0	0.031814115	0	0.0318141	3.937E-05
###	598838.57	4132631.6	3.9069	0.29600333	0.460063333	0.0139	11.93298	1.42382	0.000152249	2.03559E-06	4.26219E-07	9.44235E-05	0.004811701	0.000142652	0.000249134	0.00520349	0	0	0.040262415	0	0.0402624	4.983E-05
###	598858.57	4132631.6	5.659963333	0.32667	0.486026667	0.01521	22.16382	1.50683	0.000220564	2.24648E-06	4.50273E-07	0.000103322	0.008937053	0.000150969	0.000326583	0.0094146	0	0	0.052778951	0	0.052779	6.532E-05
###	598878.57	4132631.6	7.781703333	0.36078333	0.51356	0.01671	32.22281	1.59446	0.000303246	2.48107E-06	4.75781E-07	0.000113512	0.012993111	0.000159748	0.000419715	0.01357257	0	0	0.067829985	0	0.06783	8.394E-05
###	598898.57	4132631.6	9.20551	0.39909333	0.542743333	0.01844	36.32514	1.68727	0.000358731	2.74453E-06	5.02817E-07	0.000125264	0.014647281	0.000169047	0.000487242	0.01530357	0	0	0.078742995	0	0.078743	9.745E-05
###	598918.57	4132631.6	9.728686667	0.44139	0.573483333	0.02046	37.12135	1.78493	0.000379119	3.0354E-06	5.31296E-07	0.000138986	0.014968335	0.000178831	0.000521671	0.01566884	0	0	0.084307063	0	0.0843071	0.0001043
###	598938.57	4132631.6	9.602016667	0.48709	0.605636667	0.0228	35.33087	1.88651	0.000374182	3.34967E-06	5.61084E-07	0.000154882	0.014246365	0.000189009	0.000532975	0.01496835	0	0	0.086133833	0	0.0861338	0.0001066
###	598958.57	4132631.6	9.181686667	0.53502	0.63892	0.0255	32.92049	1.98988	0.000357802	3.67928E-06	5.91919E-07	0.000173223	0.013274434	0.000199365	0.000535297	0.0140091	0	0	0.086509058	0	0.0865091	0.0001071
###	598978.57	4132631.6	9.04161	0.58519333	0.67314	0.02866	32.15731	2.09285	0.000352344	4.02432E-06	6.23621E-07	0.000194689	0.012966699	0.000209682	0.000551681	0.01372806	0	0	0.089156892	0	0.0891569	0.0001103
###	598998.57	4132631.6	9.272563333	0.63776333	0.708243333	0.03243	32.96722	2.19337	0.000361344	4.38584E-06	6.56142E-07	0.000220299	0.013293277	0.000219753	0.000586685	0.01409971	0	0	0.09481386	0	0.0948139	0.0001173
###	599018.57	4132631.6	10.05858667	0.69253667	0.743893333	0.03688	35.99955	2.28791	0.000391974	4.76251E-06	6.8917E-07	0.000250528	0.014515995	0.000229225	0.000647954	0.01539317	0	0	0.104715592	0	0.1047156	0.0001296
###	599038.57	4132631.6	10.65274667	0.75391333	0.779953333	0.04211	39.88466	2.37322	0.000415128	5.18459E-06	7.22577E-07	0.000286056	0.016082576	0.000237772	0.000707091	0.01702744	0	0	0.114272711	0	0.1142727	0.0001414
###	599058.57	4132631.6	12.25285333	0.83288333	0.816366667	0.04822	39.06919	2.44692	0.000477483	5.72766E-06	7.56312E-07	0.000327561	0.015753757	0.000245156	0.000811528	0.01681044	0	0	0.131150758	0	0.1311508	0.0001623
###	599078.57	4132631.6	11.69324	0.94529	0.85338	0.05531	42.01339	2.5095	0.000455675	6.50067E-06	7.90602E-07	0.000375724	0.016940938	0.000251426	0.000838691	0.01803105	0	0	0.135540467	0	0.1355405	0.0001677
###	599098.57	4132631.6	20.28898333	1.09819	0.8911	0.06331	63.11094	2.56931	0.000790644	7.55215E-06	8.25547E-07	0.000430068	0.025448042	0.000257418	0.00122909	0.02693455	0	0	0.198632782	0	0.1986328	0.0002458
###	599118.57	4132631.6	26.01395333	1.28033	0.929656667	0.07195	78.51309	2.64709	0.001013741	8.80471E-06	8.61268E-07	0.00048876	0.031658607	0.000265211	0.001512168	0.03343599	0	0	0.24438081	0	0.2443808	0.0003024
###	599138.57	4132631.6	26.02869	1.47207667	0.97104	0.08092	61.51586	2.76783	0.001014316	1.01233E-05	8.99607E-07	0.000549694	0.024804863	0.000277308	0.001575033	0.0266572	0	0	0.254540391	0	0.2545404	0.000315
###	599158.57	4132631.6	13.34754	1.63726333	1.014426667	0.08939	33.25613	2.93099	0.000520142	1.12593E-05	9.39802E-07	0.000607231	0.013409773	0.000293655	0.001139573	0.014843	0	0	0.184165863	0	0.1841659	0.0002279
###	599178.57	4132631.6	8.404373333	1.74144	1.05609	0.09647	21.54968	3.10327	0.000327511	1.19757E-05	9.784E-07	0.000655326	0.008689415	0.000310915	0.000995792	0.00999612	0	0	0.160929463	0	0.1609295	0.0001992
###	599198.57	4132631.6	5.851943333	1.76725333	1.090296667	0.10197	15.34699	3.24161	0.000228045	1.21532E-05	1.01009E-06	0.000692688	0.006188322	0.000324775	0.000933897	0.00744699	0	0	0.150926642	0	0.1509266	0.0001868
###	599218.57	4132631.6	4.3365	1.72558	1.113	0.10735	11.55641	3.32965	0.00016899	1.18667E-05	1.03112E-06	0.000729235	0.004659858	0.000333596	0.000911122	0.00590458	0	0	0.147246077	0	0.1472461	0.0001822
###	599238.57	4132631.6	3.349936667	1.64648	1.124933333	0.11436	9.02645	3.37572	0.000130544	1.13227E-05	1.04218E-06	0.000776854	0.003639709	0.000338212	0.000919763	0.00489768	0	0	0.14864253	0	0.1486425	0.000184
###	599258.57	4132631.6	2.6613	1.55233667	1.129813333	0.11985	7.23023	3.39684	0.000103709	1.06753E-05	1.0467E-06	0.000814148	0.002915425	0.000340328	0.000929578	0.00418533	0	0	0.150228796	0	0.1502288	0.0001859
###	599278.57	4132631.6	2.163516667	1.45452333	1.134036667	0.12018	5.9126	3.41814	8.43104E-05	1.00026E-05	1.05061E-06	0.00081639	0.002384121	0.000342462	0.000911753	0.00363834	0	0	0.14734807	0	0.1473481	0.0001824
###	599298.57	4132631.6	1.794596667	1.35545333	1.14302	0.11594	4.92467	3.45438	6.99339E-05	9.32133E-06	1.05894E-06	0.000787587	0.00198576	0.000346093	0.000867901	0.00319975	0	0	0.140261161	0	0.1402612	0.0001736
###	599318.57	4132631.6	1.51159	1.25508333	1.158766667	0.10634	4.16303	3.50815	5.89054E-05	8.63109E-06	1.07352E-06	0.000722374	0.001678647	0.00035148	0.000790984	0.00282111	0	0	0.127830552	0	0.1278306	0.0001582
###	599338.57	4132631.6	1.289406667	1.15643333	1.18382	0.0947	3.56434	3.58714	5.02471E-05	7.95268E-06	1.09673E-06	0.000643303	0.001437239	0.000359394	0.000702599	0.00249923	0	0	0.11354674	0	0.1135467	0.0001405
###	599358.57	4132631.6	1.1113	1.06151	1.22138	0.08467	3.08436	3.70252	4.33064E-05	7.2999E-06	1.13153E-06	0.000575168	0.001243698	0.000370954	0.000626906	0.00224156	0	0	0.101314023	0	0.101314	0.0001254
###	599378.57	4132631.6	0.9689	0.97428	1.28037	0.07721	2.69981	3.88283	3.77572E-05	6.70003E-06	1.18618E-06	0.000524492	0.001088637	0.000389019	0.000570135	0.00204779	0	0	0.092139344	0	0.0921393	0.000114
###	599398.57	4132631.6	0.852733333	0.89389667	1.37104	0.07149	2.3855	4.16179	3.32303E-05	6.14724E-06	1.27018E-06	0.000485636	0.000961898	0.000416968	0.000526283	0.00190515	0	0	0.085052442	0	0.0850524	0.0001053
###	599418.57	4132631.6	0.756573333	0.81989667	1.513686667	0.06665	2.12481	4.60731	2.9483E-05	5.63835E-06	1.40233E-06	0.000452757	0.000856781	0.000461604	0.000489281	0.00180767	0	0	0.079072498	0	0.0790725	9.786E-05
###	599438.57	4132631.6	0.676083333	0.75201	1.752066667	0.06235	1.90616	5.37237	2.63464E-05	5.1715E-06	1.62318E-06	0.000423547	0.000768615	0.000538255	0.000456688	0.00176356	0	0	0.073805192	0	0.0738052	9.134E-05
###	599458.57	4132631.6	0.60799	0.68988	2.19413	0.05849	1.72092	6.87303	2.36928E-05	4.74424E-06	2.03272E-06	0.000397326	0.000693922	0.000688606	0.000427796	0.00181032	0	0	0.069135894	0	0.0691359	8.556E-05
###	599478.57	4132631.6	0.54976	0.63296	3.196426667	0.05504	1.56235	10.70688	2.14237E-05	4.35281E-06	2.96129E-06	0.00037389	0.000629982	0.001072717	0.000402628	0.00210533	0	0	0.065068489	0	0.0650685	8.053E-05
###	599498.57	4132631.6	0.500306667	0.58218	4.847473333	0.05208	1.42738	17.40404	1.94965E-05	4.0036E-06	4.49087E-06	0.000353782	0.000575558	0.001743703	0.000381773	0.00270103	0	0	0.061698246	0	0.0616982	7.635E-05
###	599518.57	4132631.6	0.45773	0.53656	4.97663	0.04947	1.31104	17.28699	1.78373E-05	3.68987E-06	4.61053E-06	0.000336053	0.000528647	0.001731975	0.00036219	0.00262281	0	0	0.058533426	0	0.0585334	7.244E-05
###	599538.57	4132631.6	0.420736667	0.49543667	3.699653333	0.04709	1.20985	11.94664	1.63957E-05	3.40707E-06	3.42749E-06	0.000319885	0.000487844	0.001196928	0.000343115	0.00202789	0	0	0.055450737	0	0.0554507	6.862E-05
###	599558.57	4132631.6	0.388403333	0.45839667	3.146066667	0.04489	1.12131	9.88195	1.51357E-05	3.15235E-06	2.91463E-06	0.00030494	0.000452143	0.000990068	0.000326143	0.00176835	0	0	0.052707848	0	0.0527078	6.523E-05
###	599578.57	4132631.6	0.359963333	0.42499667	3.02417	0.0428	1.04335	9.45974	1.40275E-05	2.92266E-06	2.8017E-06	0.000290743	0.000420707	0.000947767	0.000310495	0.00167897	0	0	0.050178918	0	0.0501789	6.21E-05
###	599598.57	4132631.6	0.334806667	0.39481667	3.419246667	0.04077	0.9743	11.0309	1.30471E-05	2.71512E-06	3.16771E-06	0.000276953	0.000392864	0.001105181	0.000295883	0.00179393	0	0	0.047817516	0	0.0478175	5.918E-05
###	599618.57	4132631.6	0.312326667	0.36719	4.44268	0.03876	0.91255	15.39013	1.21711E-05	2.52513E-06	4.11586E-06	0.000263299	0.000367965	0.00154193	0.000282111	0.00219201	0	0	0.045591843	0	0.0455918	5.642E-05

###	599638.57	4132631.6	0.29231	0.3423	5.578793333	0.0368	0.85744	19.95236	1.13911E-05	2.35397E-06	5.1684E-06	0.000249985	0.000345743	0.001999018	0.000268898	0.00261366	0	0	0.043456486	0	0.0434565	5.378E-05
###	599658.57	4132631.6	0.27454	0.32024333	3.833203333	0.03491	0.80836	12.54996	1.06986E-05	2.20228E-06	3.55122E-06	0.000237146	0.000325953	0.001257375	0.000253598	0.00183692	0	0	0.040983824	0	0.0409838	5.072E-05
###	599678.57	4132631.6	0.25841	0.29983667	2.9305	0.03301	0.76375	9.27021	1.007E-05	2.06195E-06	2.71492E-06	0.000224239	0.000307965	0.000928778	0.000239086	0.00147583	0	0	0.038638544	0	0.0386385	4.782E-05
###	599698.57	4132631.6	0.243863333	0.28136	2.381823333	0.03115	0.72342	7.41977	9.50314E-06	1.93489E-06	2.20661E-06	0.000211604	0.000291703	0.000743383	0.000225248	0.00126033	0	0	0.036402298	0	0.0364023	4.505E-05
###	598598.57	4132651.6	0.37566	0.12296	0.258396667	0.00631	0.87019	0.78886	1.46391E-05	8.45584E-07	2.39388E-07	4.28642E-05	0.000350884	7.90355E-05	5.85883E-05	0.00048851	0	0	0.009468433	0	0.0094684	1.172E-05
###	598618.57	4132651.6	0.427946667	0.13096333	0.269933333	0.00668	0.98558	0.82555	1.66767E-05	9.00623E-07	2.50076E-07	4.53776E-05	0.000397413	8.27115E-05	6.3205E-05	0.00054333	0	0	0.01021454	0	0.0102145	1.264E-05
###	598638.57	4132651.6	0.49302	0.13989	0.28223	0.00709	1.12754	0.86454	1.92126E-05	9.6201E-07	2.61468E-07	4.81628E-05	0.000454655	8.66179E-05	6.85988E-05	0.00060987	0	0	0.011086227	0	0.0110862	1.372E-05
###	598658.57	4132651.6	0.574636667	0.14978	0.295343333	0.00754	1.30311	0.90592	2.23931E-05	1.03002E-06	2.73617E-07	5.12197E-05	0.000525449	9.07637E-05	7.49164E-05	0.00069113	0	0	0.012107207	0	0.0121072	1.498E-05
###	598678.57	4132651.6	0.679336667	0.16086667	0.309333333	0.00805	1.52422	0.94987	2.64732E-05	1.10627E-06	2.86578E-07	5.46841E-05	0.000614607	9.5167E-05	8.25501E-05	0.00079232	0	0	0.013340891	0	0.0133409	1.651E-05
###	598698.57	4132651.6	0.816813333	0.17333667	0.32427	0.00861	1.80995	0.99663	3.18305E-05	1.19202E-06	3.00415E-07	5.84882E-05	0.000729821	9.98519E-05	9.18112E-05	0.00092148	0	0	0.014837566	0	0.0148376	1.836E-05
###	598718.57	4132651.6	1.00172	0.18739	0.340226667	0.00923	2.19181	1.04647	3.90362E-05	1.28866E-06	3.15198E-07	6.26999E-05	0.000883797	0.000104845	0.00010334	0.00109198	0	0	0.016700726	0	0.0167007	2.067E-05
###	598738.57	4132651.6	1.2567	0.20324	0.357273333	0.00993	2.72177	1.09971	4.89725E-05	1.39766E-06	3.30991E-07	6.74551E-05	0.001097491	0.000110179	0.000118156	0.00132583	0	0	0.019095179	0	0.0190952	2.363E-05
###	598758.57	4132651.6	1.61787	0.22112333	0.375496667	0.01071	3.49642	1.15677	6.3047E-05	1.52064E-06	3.47874E-07	7.27536E-05	0.001409851	0.000115896	0.000137669	0.00166342	0	0	0.022248656	0	0.0222487	2.753E-05
###	598778.57	4132651.6	2.143923333	0.24119	0.394953333	0.01159	4.71543	1.21798	8.35468E-05	1.65864E-06	3.65899E-07	7.87315E-05	0.001901389	0.000122029	0.000164303	0.00218772	0	0	0.026552927	0	0.0265529	3.286E-05
###	598798.57	4132651.6	2.981386667	0.26373	0.415713333	0.01258	6.98056	1.28373	0.000116182	1.81365E-06	3.85132E-07	8.54567E-05	0.002814751	0.000128616	0.000203838	0.0031472	0	0	0.032942095	0	0.0329421	4.077E-05
###	598818.57	4132651.6	4.61079	0.28908667	0.437826667	0.01371	12.68932	1.35418	0.000179679	1.98802E-06	4.05618E-07	9.31328E-05	0.005116678	0.000135675	0.000275205	0.00552756	0	0	0.044475761	0	0.0444758	5.504E-05
###	598838.57	4132651.6	7.81831	0.31771	0.46133	0.01499	29.63331	1.42932	0.000304673	2.18486E-06	4.27393E-07	0.000101828	0.011948954	0.000143203	0.000409113	0.01250127	0	0	0.06611658	0	0.0661166	8.182E-05
###	598858.57	4132651.6	13.5141	0.34961333	0.486176667	0.01645	53.97376	1.50848	0.000526633	2.40426E-06	4.50412E-07	0.000111746	0.021763683	0.000151134	0.000641233	0.02255605	0	0	0.103629445	0	0.1036294	0.0001282
###	598878.57	4132651.6	15.11444667	0.38465	0.512253333	0.01812	58.00329	1.59091	0.000588997	2.6452E-06	4.7457E-07	0.00012309	0.023388499	0.000159393	0.000715207	0.0242631	0	0	0.115584294	0	0.1155843	0.000143
###	598898.57	4132651.6	13.93406	0.42272333	0.539466667	0.02004	51.46889	1.67622	0.000542998	2.90703E-06	4.99781E-07	0.000136133	0.020753652	0.00016794	0.000682538	0.02160413	0	0	0.11030468	0	0.1103047	0.0001365
###	598918.57	4132651.6	12.61783	0.46305	0.567666667	0.02225	45.61697	1.76393	0.000491706	3.18435E-06	5.25907E-07	0.000151146	0.018393999	0.000176727	0.000646562	0.01921729	0	0	0.104490575	0	0.1044906	0.0001293
###	598938.57	4132651.6	11.49692333	0.50549	0.596726667	0.0248	40.53131	1.85341	0.000448025	3.47621E-06	5.52829E-07	0.000168468	0.016343323	0.000185692	0.000620522	0.01714954	0	0	0.100282311	0	0.1002823	0.0001241
###	598958.57	4132651.6	10.57096667	0.54813667	0.626293333	0.02773	35.94893	1.94233	0.000411941	3.76948E-06	5.80221E-07	0.000188371	0.014495583	0.000194601	0.000604663	0.01529485	0	0	0.097719279	0	0.0977193	0.0001209
###	598978.57	4132651.6	9.90276	0.59077667	0.656253333	0.03108	32.90822	2.02838	0.000385902	4.06272E-06	6.07977E-07	0.000211128	0.013269487	0.000203222	0.000601701	0.01407441	0	0	0.097240639	0	0.0972406	0.0001203
###	598998.57	4132651.6	9.459223333	0.6348	0.68679	0.03494	31.10437	2.10973	0.000368618	4.36546E-06	6.36267E-07	0.000237349	0.012542125	0.000211373	0.000610969	0.01336447	0	0	0.098738436	0	0.0987384	0.0001222
###	599018.57	4132651.6	9.24334	0.6828	0.71807	0.0393	30.04181	2.18372	0.000360205	4.69555E-06	6.65246E-07	0.000266967	0.012113672	0.000218786	0.000632533	0.01296499	0	0	0.102223388	0	0.1022234	0.0001265
###	599038.57	4132651.6	9.4421	0.74797667	0.750963333	0.04421	29.81773	2.25047	0.00036795	5.14377E-06	6.9572E-07	0.000300321	0.012023317	0.000225474	0.000674111	0.0129229	0	0	0.108942808	0	0.1089428	0.0001348
###	599058.57	4132651.6	10.71117667	0.85528	0.78675	0.04966	31.90668	2.31407	0.000417405	5.88168E-06	7.28874E-07	0.000337343	0.012865639	0.000231846	0.000761359	0.01385884	0	0	0.12304293	0	0.1230429	0.0001523
###	599078.57	4132651.6	15.91722333	1.02731333	0.826083333	0.05551	40.52039	2.38246	0.00062028	7.06474E-06	7.65313E-07	0.000377083	0.01633892	0.000238698	0.001005193	0.01758281	0	0	0.162448847	0	0.1624488	0.000201
###	599098.57	4132651.6	23.30662333	1.2597	0.868806667	0.06154	65.56244	2.47074	0.000908239	8.66284E-06	8.04894E-07	0.000418045	0.026436553	0.000247542	0.001335751	0.02801985	0	0	0.215870247	0	0.2158702	0.0002672
###	599118.57	4132651.6	25.67083333	1.51317	0.91379	0.06737	70.11826	2.59257	0.00100037	1.04059E-05	8.46568E-07	0.000457648	0.028273584	0.000259748	0.001469271	0.0300026	0	0	0.23744828	0	0.2374483	0.0002939
###	599138.57	4132651.6	14.77852	1.73945	0.95994	0.07267	38.02599	2.74943	0.000575906	1.1962E-05	8.89323E-07	0.000493651	0.01533311	0.000275464	0.001082409	0.01669098	0	0	0.174927675	0	0.1749277	0.0002165
###	599158.57	4132651.6	8.876556667	1.89996	1.00517	0.07719	23.38799	2.92588	0.000345912	1.30658E-05	9.31226E-07	0.000524356	0.009430672	0.000293143	0.000884265	0.01060808	0	0	0.142905692	0	0.1429057	0.0001769
###	599178.57	4132651.6	6.054093333	1.97582667	1.04646	0.08122	16.07996	3.09375	0.000235923	1.35876E-05	9.69478E-07	0.000551732	0.006483876	0.000309961	0.000802212	0.00759605	0	0	0.129645147	0	0.1296451	0.0001604
###	599198.57	4132651.6	4.410293333	1.96548333	1.079756667	0.08562	11.75749	3.22672	0.000171865	1.35164E-05	1.00033E-06	0.000581622	0.004740939	0.000323284	0.000768004	0.00583223	0	0	0.124116758	0	0.1241168	0.0001536
###	599218.57	4132651.6	3.36015	1.88806667	1.103343333	0.09134	8.98278	3.31923	0.000130942	1.29841E-05	1.02218E-06	0.000620478	0.0036221	0.000332552	0.000765426	0.00472008	0	0	0.123700222	0	0.1237002	0.0001531
###	599238.57	4132651.6	2.646763333	1.77209	1.11858	0.09714	7.09427	3.37864	0.000103142	1.21865E-05	1.03629E-06	0.000659878	0.002860602	0.000338504	0.000776242	0.00397535	0	0	0.125448228	0	0.1254482	0.0001552
###	599258.57	4132651.6	2.135516667	1.63947667	1.128316667	0.10002	5.74399	3.41576	8.32192E-05	1.12745E-05	1.04531E-06	0.000679442	0.002316133	0.000342223	0.000774981	0.00343334	0	0	0.125244311	0	0.1252443	0.000155
###	599278.57	4132651.6	1.759626667	1.50602333	1.137973333	0.09983	4.75188	3.45142	6.85711E-05	1.03568E-05	1.05426E-06	0.000678151	0.001916087	0.000345796	0.000758133	0.00302002	0	0	0.122521579	0	0.1225216	0.0001516
###	599298.57	4132651.6	1.477406667	1.37774333	1.15282	0.09678	4.00548	3.50254	5.75733E-05	9.47461E-06	1.06801E-06	0.000657432	0.001615118	0.000350918	0.000725548	0.00269158	0	0	0.117255513	0	0.1172555	0.0001451
###	599318.57	4132651.6	1.258326667	1.25457667	1.17542	0.09047	3.42596	3.57456	4.90359E-05	8.62761E-06	1.08895E-06	0.000614568	0.00138144	0.000358133	0.00067332	0.00241289	0	0	0.108815029	0	0.108815	0.0001347
###	599338.57	4132651.6	1.084436667	1.13841333	1.209146667	0.08289	2.96657	3.67724	4.22596E-05	7.82876E-06	1.1202E-06	0.000563077	0.001196201	0.000368421	0.000614285	0.00217891	0	0	0.099274355	0	0.0992744	0.0001229
###	599358.57	4132651.6	0.94358	1.03053	1.258416667	0.07597	2.59493	3.82572	3.67705E-05	7.08686E-06	1.16584E-06	0.000516069	0.001046346	0.000383297	0.000561092	0.00199073	0	0	0.090677811	0	0.0906778	0.0001122
###	599378.57	4132651.6	0.829986667	0.93439667	1.3347	0.07071	2.29462	4.05749	3.23439E-05	6.42576E-06	1.23651E-06	0.000480337	0.000925253	0.000406518	0.000520343	0.00185211	0	0	0.084092456	0	0.0840925	0.0001041
###	599398.57	4132651.6	0.73649	0.84859333	1.45323	0.06681	2.04684	4.42338	2.87004E-05	5.8357E-06	1.34632E-06	0.000453844	0.000825341	0.000443176	0.000489727	0.00175824	0	0	0.07914451	0	0.0791445	9.795E-05
###	599418.57	4132651.6	0.658406667	0.77193667	1.645743333	0.0637	1.83926	5.03244	2.56575E-05	5.30854E-06	1.52468E-06	0.000432718	0.00074164	0.000504198	0.000465209	0.00171105	0	0	0.075182157	0	0.0751822	9.304E-05
###	599438.57	4132651.6	0.59257	0.70355333	1.98702	0.06094	1.66354	6.15847	2.30919E-05	4.83827E-06	1.84085E-06	0.000413969	0.000670784	0.000617014	0.00044374	0.00173154	0	0	0.071712636	0	0.0717126	8.875E-05
###	599458.57	4132651.6	0.536503333	0.64244667	2.691413333	0.05833	1.51331	8.69368	2.09071E-05	4.41805E-06	2.49342E-06	0.000396239	0.000610208	0.000871016	0.000424058	0.00190528	0	0	0.068531772	0	0.0685318	8.481E-05
###	599478.57	4132651.6	0.488223333	0.58748	3.858373333	0.05577	1.38348	13.31321	1.90256E-05	4.04004E-06	3.57454E-06	0.000378849	0.000557857	0.001333844	0.000405489	0.00229719	0	0	0.065530917	0	0.0655309	8.11E-05
###	599498.57	4132651.6	0.446766667	0.53883667	5.930136667	0.05335	1.27151	21.74982	1.74101E-05	3.70553E-06	5.49389E-06	0.00036241	0.000512707	0.002179104	0.000389019	0.00308083	0	0	0.062869225	0	0.0628692	7.78E-05
###	599518.57	4132651.6	0.410776667	0.49548667	4.090613333	0.05101	1.17401	13.48634	1.60076E-05	3.40742E-06	3.78969E-06	0.000346514	0.000473393	0.00135119	0.000369719	0.0021943	0	0	0.059750068	0	0.0597501	7.394E-05
###	599538.57	4132651.6	0.379146667	0.45635333	3.306066667	0.04868	1.08815	10.46956	1.4775E-05	3.1383E-06	3.06286E-06	0.000330686	0.000438772	0.00104894	0.000351662	0.00183937	0	0	0.056831986	0	0.056832	7.033E-05
###	599558.57	4132651.6	0.351523333	0.42177	3.023253333	0.04644	1.01295	9.45292	1.36986E-05	2.90047E-06	2.80085E-06	0.00031547	0.000408449	0.000947084	0.000334869	0.0016904	0	0	0.054118118	0	0.0541181	6.697E-05
###	599578.57	4132651.6	0.32715	0.39089	3.17872	0.04423	0.94645	10.07103	1.27488E-05	2.68811E-06	2.94488E-06	0.000300457	0.000381634	0.001009012	0.000318839	0.00170948	0	0	0.051527388	0	0.0515274	6.377E-05
###	599598.57	4132651.6	0.30551	0.36321	4.27973	0.04202	0.88731	14.73057	1.19055E-05	2.49776E-06	3.9649E-06	0.000285444	0.000357787	0.001475849	0.000303812	0.00213745	0	0	0.049098996	0	0.049099	6.076E-05
###	599618.57	4132651.6	0.286013333	0.33778	5.264253333	0.03978	0.83401	18.80943	1.11457E-05	2.32288E-06	4.87699E-06	0.000270228	0.000336295	0.001884508	0.000288573	0.00250938	0	0	0.046636228	0	0.0466362	5.771E-05
###	599638.57	4132651.6	0.268583333	0.31496333	4.342786667	0.03756	0.78625	14.57228	1.04665E-05	2.16597E-06	4.02331E-06	0.000255147	0.000317037	0.00145999	0.000271803	0.00204883	0	0	0.043925969	0	0.043926	5.436E-05
###	599658.57	4132651.6	0.253066667	0.29489667	3.21928	0.03543	0.74358	10.2889	9.86179E-06	2.02798E-06	2.98246E-06	0.000240678	0.000299832	0.00103084	0.00025555	0.00158622	0	0	0.041299371	0	0.0412994	5.111E-05
###	599678.57	4132651.6	0.238996667	0.27658333	2.565516667	0.03332	0.70482	8.03088	9.31349E-06	1.90204E-06	2.37679E-06	0.000226345	0.000284203	0.00080461	0.000239937	0.00132875	0	0	0.038776119	0	0.0387761	4.799E-05
###	598598.57	4132671.6	0.408183333	0.12968333	0.261813333	0.0066	0.99228	0.80125	1.59066E-05	8.9182E-07	2.42553E-07	4.48342E-05	0.000400114	8.02769E-05	6.18751E-05	0.00054227	0	0	0.00999961	0	0.0099996	1.238E-05
###	598618.57	4132671.6	0.468866667	0.13834667	0.273373333	0.007	1.13726	0.83817	1.82713E-05	9.51397E-07	2.53263E-07	4.75514E-05	0.000458574	8.39759E-05	6.70274E-05	0.00060958	0	0	0.010832269	0	0.0108323	1.341E-05
###	598638.57	4132671.6	0.544796667	0.14790667	0.285673333	0.00745	1.31792	0.87729	2.12303E-05	1.01714E-06	2.64658E-07	5.06083E-05	0.000531421	8.78953E-05	7.31203E-05	0.00069244	0	0	0.011816947	0	0.0118169	1.462E-05
###	598658.57	4132671.6	0.64255	0.15859667	0.298763333	0.00794	1.54741	0.91879	2.50396E-05	1.09065E-06	2.76785E-07	5.39369E-05	0.000623958	9.20531E-05	8.03439E-05	0.00079635	0	0	0.01298435	0	0.0129844	1.607E-05
###	598678.57	4132671.6	0.771423333	0.17058333	0.312703333	0.00849	1.84325	0.9628	3.00617E-05	1.17309E-06	2.897E-07	5.76731E-05	0.000743248	9.64625E-05	8.91975E-05	0.00092891	0	0	0.014415179	0	0.0144152	1.784E-05
###	598698.57	4132671.6	0.9465	0.18404667	0.327546667	0.0091	2.23251	1.00946	3.68843E-05	1.26567E-06	3.03451E-07	6.18168E-05	0.000900209	0.000101137	0.00010027	0.00110162	0	0	0.016204631	0	0.0162046	2.005E-05
###	598718.57	4132671.6	1.193753333	0.19918667	0.34336	0.00979	2.76293	1.05895	4.65195E-05	1.36979E-06	3.18101E-07	6.6504E-05	0.001114088	0.000106096	0.000114711	0.0013349	0	0	0.018538472	0	0.0185385	2.294E-05
###	598738.57	4132671.6	1.56046	0.21621667	0.3602	0.01055	3.52833	1.1115	6.08098E-05	1.4869E-06	3.33702E-07	7.16668E-05	0.001422718	0.000111361	0.000134297	0.00166838	0	0	0.021703705	0	0.0217037	2.686E-05
###	598758.57	4132671.6	2.138946667	0.23537	0.37813	0.01142	4.74462	1.16741	8.33529E-05	1.61862E-06	3.50313E-07	7.75767E-05	0.001913159	0.000116962	0.000162899	0.00219302	0	0	0.026325968	0	0.026326	3.258E-05
###	598778.57	4132671.6	3.14906	0.25684333	0.397216667	0.01238	7.07087	1.22706	0.000122716	1.76629E-06	3.67996E-07	8.40981E-05	0.002851167	0.000122939	0.000208948	0.00318305	0	0	0.033768079	0	0.0337681	4.179E-05
###	598798.57	4132671.6	5.295273333	0.28085333	0.41749	0.01348	14.09921	1.29072	0.000206352	1.9314E-06	3.86778E-07	9.15704E-05	0.005685184	0.000129317	0.000300241	0.00611474	0	0	0.048521796	0	0.0485218	6.005E-05
###	598818.57	4132671.6	11.53882	0.30722667	0.438936667	0.01471	42.47272	1.35835	0.000449658	2.11277E-06	4.06647E-07	9.99259E-05	0.017126152	0.000136092	0.000552103	0.01781435	0	0	0.089225162	0	0.0892252	0.0001104
###	598838.57	4132671.6	20.96685333	0.33671	0.461626667	0.01611	68.58525	1.43023	0.00081706	2.31552E-06	4.27668E-07	0.000109436	0.027655432	0.000143294	0.00092924	0.02872797	0	0	0.150174016	0	0.150174	0.0001858
###	598858.57	4132671.6	22.68219333	0.36928667	0.48549	0.0177	76.46306	1.50565	0.000883905	2.53955E-06	4.49776E-07	0.000120237	0.030831979	0.00015085	0.001007132	0.03198996	0	0	0.162762177	0	0.1627622	0.0002014

###	598878.57	4132671.6	23.90589333	0.40479333	0.510406667	0.0195	75.66926	1.58361	0.000931592	2.78373E-06	4.72859E-07	0.000132465	0.030511897	0.000158661	0.001067313	0.03173787	0	0	0.172488051	0	0.1724881	0.0002135
###	598898.57	4132671.6	21.32235667	0.44227333	0.536063333	0.02154	72.77128	1.6626	0.000830914	3.04147E-06	4.96628E-07	0.000146322	0.029343353	0.000166575	0.000980774	0.0304907	0	0	0.158502545	0	0.1585025	0.0001962
###	598918.57	4132671.6	17.28438333	0.48117667	0.562323333	0.02385	61.79424	1.74215	0.000673557	3.30901E-06	5.20957E-07	0.000162014	0.024917113	0.000174545	0.000839402	0.02593106	0	0	0.135655392	0	0.1356554	0.0001679
###	598938.57	4132671.6	14.61741333	0.52072	0.58907	0.02647	48.34717	1.82189	0.000569628	3.58094E-06	5.45736E-07	0.000179812	0.01949489	0.000182534	0.000753567	0.02043099	0	0	0.121783634	0	0.1217836	0.0001507
###	598958.57	4132671.6	12.72388667	0.55991667	0.61611	0.02942	40.03315	1.90027	0.000495839	3.85049E-06	5.70787E-07	0.000199852	0.016142452	0.000190387	0.000700112	0.01703295	0	0	0.113144798	0	0.1131448	0.00014
###	598978.57	4132671.6	11.25537333	0.59875667	0.643496667	0.03271	35.01564	1.97504	0.000438612	4.11759E-06	5.96159E-07	0.000222201	0.014119255	0.000197878	0.000665527	0.01498266	0	0	0.107555519	0	0.1075555	0.0001331
###	598998.57	4132671.6	10.01030333	0.63987	0.67183	0.03634	31.08025	2.04435	0.000390093	4.40033E-06	6.22408E-07	0.00024686	0.0125324	0.000204822	0.000641975	0.0133792	0	0	0.103749367	0	0.1037494	0.0001284
###	599018.57	4132671.6	9.16784	0.69089333	0.702176667	0.04024	27.96749	2.10753	0.000357263	4.75121E-06	6.50522E-07	0.000273353	0.01127725	0.000211152	0.000636017	0.01212442	0	0	0.102786474	0	0.1027865	0.0001272
###	599038.57	4132671.6	9.1833	0.77883667	0.736793333	0.04437	26.46056	2.17049	0.000357865	5.35599E-06	6.82592E-07	0.000301408	0.010669615	0.00021746	0.000665312	0.01155239	0	0	0.107520768	0	0.1075208	0.0001331
###	599058.57	4132671.6	11.2852	0.95078667	0.778383333	0.0487	28.75476	2.24642	0.000439774	6.53847E-06	7.21122E-07	0.000330822	0.011594699	0.000225068	0.000777856	0.01259762	0	0	0.125708987	0	0.125709	0.0001556
###	599078.57	4132671.6	17.93045667	1.23082667	0.826936667	0.05301	46.05572	2.34868	0.000698734	8.46428E-06	7.66104E-07	0.0003601	0.018570915	0.000235313	0.001068065	0.01987429	0	0	0.172609509	0	0.1726095	0.0002136
###	599098.57	4132671.6	25.4732	1.57659	0.880023333	0.05714	72.23112	2.48803	0.000992669	1.08421E-05	8.15285E-07	0.000388155	0.029125546	0.000249275	0.001392481	0.0307673	0	0	0.225038324	0	0.2250383	0.0002785
###	599118.57	4132671.6	15.95282667	1.90137333	0.933763333	0.0609	46.32604	2.65921	0.000621668	1.30756E-05	8.65072E-07	0.000413697	0.018679915	0.000266425	0.001049306	0.01999565	0	0	0.169577866	0	0.1695779	0.0002099
###	599138.57	4132671.6	9.391426667	2.13354	0.984043333	0.06415	25.89151	2.84394	0.000365976	1.46722E-05	9.11653E-07	0.000435775	0.010440159	0.000284933	0.000817334	0.01154243	0	0	0.13208905	0	0.132089	0.0001635
###	599158.57	4132671.6	6.234246667	2.25046	1.029023333	0.06721	16.87307	3.02507	0.000242943	1.54762E-05	9.53324E-07	0.000456561	0.006803679	0.00030308	0.000715934	0.00782269	0	0	0.115701821	0	0.1157018	0.0001432
###	599178.57	4132671.6	4.451693333	2.25844333	1.0672	0.07077	11.90467	3.18379	0.000173479	1.55311E-05	9.88693E-07	0.000480745	0.004800286	0.000318982	0.000670743	0.00579001	0	0	0.10839852	0	0.1083985	0.0001341
###	599198.57	4132671.6	3.338453333	2.17717333	1.096923333	0.07533	8.85783	3.30648	0.000130097	1.49722E-05	1.01623E-06	0.000511721	0.003571717	0.000331275	0.000657806	0.0045608	0	0	0.106307775	0	0.1063078	0.0001316
###	599218.57	4132671.6	2.599363333	2.03583	1.118306667	0.08037	6.87382	3.39324	0.000101295	1.40002E-05	1.03604E-06	0.000545958	0.002771711	0.000339967	0.000662289	0.00377397	0	0	0.10703229	0	0.1070323	0.0001325
###	599238.57	4132671.6	2.085426667	1.86465	1.133393333	0.08421	5.51465	3.45188	8.12673E-05	1.2823E-05	1.05002E-06	0.000572043	0.002223656	0.000345842	0.000667184	0.00323668	0	0	0.107823282	0	0.1078233	0.0001334
###	599258.57	4132671.6	1.710596667	1.68521667	1.144756667	0.08579	4.53587	3.49144	6.66605E-05	1.15891E-05	1.06054E-06	0.000582776	0.001828986	0.000349806	0.000662086	0.00284088	0	0	0.106999527	0	0.1069995	0.0001324
###	599278.57	4132671.6	1.43097	1.51412667	1.15738	0.08567	3.8117	3.53103	5.57637E-05	1.04125E-05	1.07224E-06	0.000581961	0.001536981	0.000353772	0.00064921	0.00253996	0	0	0.104918504	0	0.1049185	0.0001298
###	599298.57	4132671.6	1.21828	1.3582	1.176516667	0.08371	3.2624	3.58965	4.74753E-05	9.34021E-06	1.08997E-06	0.000568647	0.001315488	0.000359645	0.000626552	0.00230169	0	0	0.101256867	0	0.1012569	0.0001253
###	599318.57	4132671.6	1.050876667	1.21631333	1.205233333	0.07986	2.83052	3.67616	4.09518E-05	8.36447E-06	1.11657E-06	0.000542494	0.001141342	0.000368313	0.000592926	0.00210258	0	0	0.095822587	0	0.0958226	0.0001186
###	599338.57	4132671.6	0.916256667	1.08821333	1.247996667	0.07524	2.48332	3.80361	3.57057E-05	7.48354E-06	1.15619E-06	0.00051111	0.001001342	0.000381082	0.000555455	0.00193788	0	0	0.089766872	0	0.0897669	0.0001111
###	599358.57	4132671.6	0.80588	0.97338	1.311053333	0.07091	2.19865	3.99265	3.14044E-05	6.69384E-06	1.21461E-06	0.000481696	0.000886555	0.000400022	0.000521009	0.00180759	0	0	0.084199987	0	0.0842	0.0001042
###	599378.57	4132671.6	0.71561	0.87342333	1.409053333	0.06753	1.96501	4.29154	2.78867E-05	6.00645E-06	1.3054E-06	0.000458735	0.000792345	0.000429967	0.000493934	0.00171625	0	0	0.079824426	0	0.0798244	9.879E-05
###	599398.57	4132671.6	0.640406667	0.78632667	1.565303333	0.065	1.76958	4.77961	2.49561E-05	5.40749E-06	1.45015E-06	0.000441549	0.000713543	0.000478867	0.000473362	0.00166577	0	0	0.076499916	0	0.0764999	9.467E-05
###	599418.57	4132671.6	0.577073333	0.71061	1.83253	0.06304	1.60415	5.64372	2.2488E-05	4.8868E-06	1.69772E-06	0.000428234	0.000646837	0.000565442	0.000457307	0.00166959	0	0	0.073905183	0	0.0739052	9.146E-05
###	599438.57	4132671.6	0.52313	0.64453333	2.346513333	0.06128	1.46248	7.41836	2.03859E-05	4.4324E-06	2.17389E-06	0.000416279	0.000589712	0.000743242	0.000443271	0.00177622	0	0	0.071636808	0	0.0716368	8.865E-05
###	599458.57	4132671.6	0.47682	0.58668667	3.62529	0.05949	1.34014	12.46347	1.85813E-05	4.03459E-06	3.3586E-06	0.000404119	0.000540381	0.001248709	0.000430093	0.00221918	0	0	0.069507225	0	0.0695072	8.602E-05
###	599478.57	4132671.6	0.436776667	0.53588	6.21271	0.05757	1.2337	23.5049	1.70208E-05	3.6852E-06	5.75568E-06	0.000391076	0.000497461	0.002354945	0.000417538	0.00326994	0	0	0.067478145	0	0.0674781	8.351E-05
###	599498.57	4132671.6	0.401933333	0.49111	4.635186667	0.0555	1.14054	15.74953	1.5663E-05	3.37732E-06	4.2942E-06	0.000377015	0.000459897	0.001577938	0.000400349	0.00243818	0	0	0.064700271	0	0.0647003	8.007E-05
###	599518.57	4132671.6	0.371353333	0.45133667	3.55481	0.05326	1.05841	11.38259	1.44713E-05	3.1038E-06	3.2933E-06	0.000361798	0.00042678	0.001140416	0.000382667	0.00194986	0	0	0.061842603	0	0.0618426	7.653E-05
###	599538.57	4132671.6	0.34423	0.41547333	3.09122	0.05085	0.98533	9.69135	1.34143E-05	2.85717E-06	2.86382E-06	0.000345427	0.000397312	0.000970972	0.000364562	0.00173285	0	0	0.058916765	0	0.0589168	7.291E-05
###	599558.57	4132671.6	0.320473333	0.38415	3.058326667	0.04842	0.921	9.60233	1.24886E-05	2.64176E-06	2.83334E-06	0.00032892	0.000371372	0.000962053	0.000346884	0.00168031	0	0	0.056059703	0	0.0560597	6.938E-05
###	599578.57	4132671.6	0.299353333	0.35618333	3.633573333	0.04592	0.86368	11.93857	1.16655E-05	2.44944E-06	3.36627E-06	0.000311937	0.000348259	0.00119612	0.000329418	0.0018738	0	0	0.053237181	0	0.0532372	6.588E-05
###	599598.57	4132671.6	0.28057	0.33137	5.068486667	0.04341	0.81255	18.07737	1.09336E-05	2.2788E-06	4.69563E-06	0.000294887	0.000327642	0.001811163	0.000312795	0.0024516	0	0	0.050550611	0	0.0505506	6.256E-05
###	599618.57	4132671.6	0.263596667	0.30868667	5.043736667	0.04085	0.76633	17.54255	1.02721E-05	2.12281E-06	4.6727E-06	0.000277496	0.000309005	0.00175758	0.000294564	0.00236115	0	0	0.047604374	0	0.0476044	5.891E-05
###	599638.57	4132671.6	0.24834	0.28834	3.56975	0.03832	0.72469	11.57424	9.6776E-06	1.98289E-06	3.30715E-06	0.00026031	0.000292215	0.001159618	0.000275278	0.00172711	0	0	0.044487498	0	0.0444875	5.506E-05
###	599658.57	4132671.6	0.234646667	0.27031667	2.77758	0.03588	0.68723	8.75209	9.14398E-06	1.85894E-06	2.57325E-06	0.000243735	0.00027711	0.000876868	0.000257311	0.00141129	0	0	0.041583937	0	0.0415839	5.146E-05
###	599678.57	4132671.6	0.222266667	0.25415	2.281833333	0.03353	0.65328	7.09482	8.66154E-06	1.74777E-06	2.11397E-06	0.000227771	0.00026342	0.000710827	0.000240294	0.00121454	0	0	0.038833895	0	0.0388339	4.806E-05
###	598578.57	4132691.6	0.389436667	0.12824333	0.253886667	0.00652	0.99661	0.77688	1.5176E-05	8.81917E-07	2.3521E-07	4.42907E-05	0.00040186	7.78352E-05	6.05839E-05	0.00054028	0	0	0.009790935	0	0.0097909	1.212E-05
###	598598.57	4132691.6	0.4447	0.13649667	0.264743333	0.00691	1.13868	0.81153	1.73296E-05	9.38675E-07	2.45268E-07	4.694E-05	0.000459147	8.13068E-05	6.54535E-05	0.00060591	0	0	0.01057792	0	0.0105779	1.309E-05
###	598618.57	4132691.6	0.514016667	0.14564	0.27627	0.00735	1.31651	0.8483	2.00308E-05	1.00155E-06	2.55947E-07	4.9929E-05	0.000530853	8.49908E-05	7.12173E-05	0.00068706	0	0	0.011509392	0	0.0115094	1.424E-05
###	598638.57	4132691.6	0.60267	0.15582	0.288513333	0.00784	1.54276	0.8873	2.34855E-05	1.07156E-06	2.67289E-07	5.32576E-05	0.000622083	8.88982E-05	7.80819E-05	0.00078906	0	0	0.012618792	0	0.0126188	1.562E-05
###	598658.57	4132691.6	0.719133333	0.16718	0.301523333	0.00837	1.83672	0.92866	2.8024E-05	1.14968E-06	2.79342E-07	5.68579E-05	0.000740615	9.3042E-05	8.63109E-05	0.00091997	0	0	0.013948672	0	0.0139487	1.726E-05
###	598678.57	4132691.6	0.877196667	0.17989	0.315353333	0.00897	2.22776	0.9725	3.41836E-05	1.23709E-06	2.92155E-07	6.09337E-05	0.000898293	9.74343E-05	9.66466E-05	0.00109237	0	0	0.015619011	0	0.015619	1.933E-05
###	598698.57	4132691.6	1.1014	0.19413333	0.330053333	0.00964	2.76526	1.01891	4.29206E-05	1.33504E-06	3.05773E-07	6.54851E-05	0.001115028	0.000102084	0.000110046	0.00132716	0	0	0.017784568	0	0.0177846	2.201E-05
###	598718.57	4132691.6	1.44003	0.21010333	0.345676667	0.01038	3.5431	1.068	5.61167E-05	1.44486E-06	3.20247E-07	7.05119E-05	0.001428674	0.000107002	0.000128394	0.00166407	0	0	0.020749664	0	0.0207497	2.568E-05
###	598738.57	4132691.6	2.00001	0.22801	0.362276667	0.01121	4.78611	1.11991	7.79387E-05	1.568E-06	3.35626E-07	7.61502E-05	0.001929889	0.000112203	0.000155992	0.00219809	0	0	0.025209878	0	0.0252099	3.12E-05
###	598758.57	4132691.6	3.052053333	0.24808333	0.37991	0.01214	7.20708	1.17481	0.000118936	1.70605E-06	3.51962E-07	8.24677E-05	0.00290609	0.000117704	0.000203462	0.00322726	0	0	0.032881347	0	0.0328813	4.069E-05
###	598778.57	4132691.6	5.553696667	0.27051667	0.39863	0.01319	14.48316	1.23295	0.000216423	1.86032E-06	3.69305E-07	8.96004E-05	0.005840003	0.000123529	0.000308253	0.00627178	0	0	0.049816611	0	0.0498166	6.165E-05
###	598798.57	4132691.6	10.41040667	0.29548667	0.418476667	0.01436	45.88855	1.29462	0.000405685	2.03203E-06	3.87692E-07	9.75483E-05	0.018503508	0.000129707	0.000505653	0.01913887	0	0	0.081718307	0	0.0817183	0.0001011
###	598818.57	4132691.6	21.10231	0.32316667	0.439473333	0.01568	73.34701	1.36007	0.000822339	2.22239E-06	4.07144E-07	0.000106515	0.029575503	0.000136265	0.000931483	0.03064325	0	0	0.150536661	0	0.1505367	0.0001863
###	598838.57	4132691.6	25.29307667	0.35326667	0.461556667	0.01716	83.19768	1.42898	0.000985649	2.42938E-06	4.27603E-07	0.000116569	0.03354756	0.000143169	0.001105075	0.0347958	0	0	0.17859075	0	0.1785907	0.000221
###	598858.57	4132691.6	26.55126667	0.38617	0.48472	0.01882	86.47322	1.50108	0.00103468	2.65565E-06	4.49062E-07	0.000127845	0.034868347	0.000150392	0.00116563	0.03618437	0	0	0.188376984	0	0.188377	0.0002331
###	598878.57	4132691.6	27.86820667	0.42213333	0.508946667	0.02068	87.08893	1.57572	0.001086	2.90297E-06	4.71507E-07	0.00014048	0.035116618	0.000157871	0.001229855	0.03650434	0	0	0.198756337	0	0.1987563	0.000246
###	598898.57	4132691.6	25.9788	0.46028667	0.533933333	0.02275	82.85824	1.65123	0.001012371	3.16535E-06	4.94655E-07	0.000154542	0.033410689	0.000165436	0.001170573	0.0347467	0	0	0.189175896	0	0.1891759	0.0002341
###	598918.57	4132691.6	25.65053333	0.49970667	0.5594	0.02505	73.1561	1.72648	0.000999579	3.43644E-06	5.18248E-07	0.000170166	0.029498523	0.000172975	0.0011737	0.0308452	0	0	0.189681159	0	0.1896812	0.0002347
###	598938.57	4132691.6	19.68953667	0.53858	0.584983333	0.02758	56.73175	1.80017	0.000767284	3.70376E-06	5.4195E-07	0.000187353	0.02287578	0.000180358	0.000958882	0.02401502	0	0	0.154964603	0	0.1549646	0.0001918
###	598958.57	4132691.6	15.92908333	0.57706	0.610993333	0.03034	46.67021	1.87278	0.000620743	3.96839E-06	5.66046E-07	0.000206101	0.018818694	0.000187633	0.000831378	0.01983771	0	0	0.134358725	0	0.1343587	0.0001663
###	598978.57	4132691.6	12.77723	0.61584333	0.637773333	0.03333	38.25475	1.94222	0.000497918	4.2351E-06	5.90856E-07	0.000226413	0.015425352	0.00019459	0.000729156	0.0163491	0	0	0.11783863	0	0.1178386	0.0001458
###	598998.57	4132691.6	10.23870667	0.66017	0.666776667	0.0365	30.99257	2.00741	0.000398994	4.53993E-06	6.17726E-07	0.000247947	0.012497045	0.000201121	0.000652098	0.01335026	0	0	0.105385259	0	0.1053853	0.0001304
###	599018.57	4132691.6	8.93413	0.72655333	0.700643333	0.03975	26.22961	2.07194	0.000348155	4.99644E-06	6.49101E-07	0.000270024	0.01057649	0.000207587	0.000623825	0.0114079	0	0	0.100816087	0	0.1008161	0.0001248
###	599038.57	4132691.6	9.332986667	0.86895333	0.74388	0.04301	25.01747	2.15189	0.000363698	5.97571E-06	6.89157E-07	0.000292169	0.010087722	0.000215597	0.000662533	0.01096585	0	0	0.107071638	0	0.1070716	0.0001325
###	599058.57	4132691.6	13.70264	1.17188	0.80007	0.04627	33.34101	2.27038	0.00053398	8.05891E-06	7.41214E-07	0.000314315	0.013443999	0.000227468	0.000857095	0.01452856	0	0	0.138514761	0	0.1385148	0.0001714
###	599078.57	4132691.6	20.80494667	1.63268	0.86572	0.04938	64.52647	2.43895	0.000810751	1.12278E-05	8.02034E-07	0.000335441	0.026018822	0.000244357	0.001158222	0.0274214	0	0	0.18717975	0	0.1871797	0.0002316
###	599098.57	4132691.6	18.49033667	2.11232333	0.932686667	0.05228	57.65185	2.64554	0.000720552	1.45262E-05	8.64075E-07	0.000355141	0.023246789	0.000265055	0.001091084	0.02460293	0	0	0.176329608	0	0.1763296	0.0002182
###	599118.57	4132691.6	10.03321667	2.46647667	0.993443333	0.055	28.73136	2.85982	0.000390986	1.69617E-05	9.20362E-07	0.000373618	0.011585263	0.000286524	0.000782486	0.01265427	0	0	0.126457248	0	0.1264572	0.0001565
###	599138.57	4132691.6	6.366403333	2.64051333	1.044203333	0.0577	17.38743	3.06009	0.000248093	1.81586E-05	9.67388E-07	0.000391959	0.007011083	0.000306589	0.000659179	0.00797685	0	0	0.106529584	0	0.1065296	0.0001318
###	599158.57	4132691.6	4.42202	2.64991333	1.08433	0.06072	11.78192	3.23319	0.000172322	1.82232E-05	1.00456E-06	0.000412474	0.00475079	0.000323932	0.000604025	0.00567875	0	0	0.097616154	0	0.0976162	0.0001208
###	599178.57	4132691.6	3.258953333	2.53528667	1.11412	0.06433	8.5612	3.36753	0.000126999	1.74349E-05	1.03216E-06	0.000436997	0.003452108	0.000337391	0.000582463	0.00437196	0	0	0.094131618	0	0.0941316	0.0001165
###	599198.57	4132691.6	2.514783333	2.34676333	1.13622	0.06856	6.56028	3.4647	9.79989E-05	1.61385E-05	1.05264E-06	0.000465732	0.002645283	0.000347127	0.000580922	0.00357333	0	0	0.093882576	0	0.0938826	0.0001162

###	599218.57	4132691.6	2.007893333	2.12099	1.152013333	0.0724	5.23099	3.52962	7.82459E-05	1.45858E-05	1.06727E-06	0.000491817	0.002109277	0.000353631	0.000585716	0.00304862	0	0	0.094657378	0	0.0946574	0.0001171
###	599238.57	4132691.6	1.646723333	1.88730667	1.164023333	0.07496	4.29976	3.57258	6.41714E-05	1.29788E-05	1.07839E-06	0.000509208	0.00173378	0.000357935	0.000587436	0.00267915	0	0	0.094935323	0	0.0949353	0.0001175
###	599258.57	4132691.6	1.37719	1.66339	1.174686667	0.07616	3.61245	3.6033	5.36679E-05	1.1439E-05	1.08827E-06	0.000517359	0.001456638	0.000361013	0.000583554	0.00240121	0	0	0.094307989	0	0.094308	0.0001167
###	599278.57	4132691.6	1.171956667	1.46214	1.188746667	0.0764	3.09264	3.64044	4.56701E-05	1.0055E-05	1.1013E-06	0.00051899	0.001247036	0.000364734	0.000575816	0.00218759	0	0	0.093057392	0	0.0930574	0.0001152
###	599298.57	4132691.6	1.013003333	1.28775667	1.211523333	0.07556	2.69066	3.70411	3.94759E-05	8.85578E-06	1.1224E-06	0.000513283	0.001084947	0.000371113	0.000562737	0.0020188	0	0	0.090943771	0	0.0909438	0.0001125
###	599318.57	4132691.6	0.885626667	1.1364	1.24662	0.07367	2.36841	3.80614	3.45121E-05	7.81492E-06	1.15491E-06	0.000500445	0.000955007	0.000381335	0.000543926	0.00188027	0	0	0.087903735	0	0.0879037	0.0001088
###	599338.57	4132691.6	0.78173	1.00541	1.300193333	0.07139	2.10511	3.96489	3.04633E-05	6.91411E-06	1.20455E-06	0.000484956	0.000848837	0.00039724	0.000523538	0.00176962	0	0	0.084608822	0	0.0846088	0.0001047
###	599358.57	4132691.6	0.695743333	0.89234333	1.382046667	0.06925	1.88676	4.21178	2.71125E-05	6.13656E-06	1.28038E-06	0.000470419	0.000760793	0.000421976	0.000504949	0.00168772	0	0	0.08160455	0	0.0816045	0.000101
###	599378.57	4132691.6	0.62329	0.79429	1.508776667	0.06738	1.70239	4.60308	2.42891E-05	5.46226E-06	1.39779E-06	0.000457716	0.00068645	0.00046118	0.000488865	0.0016365	0	0	0.079005325	0	0.0790053	9.777E-05
###	599398.57	4132691.6	0.56217	0.71038667	1.71884	0.06588	1.54605	5.27265	2.19073E-05	4.88526E-06	1.5924E-06	0.000447527	0.000623409	0.000528264	0.000475912	0.00162759	0	0	0.076911873	0	0.0769119	9.518E-05
###	599418.57	4132691.6	0.51052	0.63946333	2.10625	0.06469	1.41296	6.56977	1.98945E-05	4.39753E-06	1.95131E-06	0.000439443	0.000569744	0.000658222	0.000465686	0.00169365	0	0	0.075259363	0	0.0752594	9.314E-05
###	599438.57	4132691.6	0.466053333	0.57853667	2.949856667	0.06348	1.29763	9.69629	1.81617E-05	3.97854E-06	2.73285E-06	0.000431223	0.00052324	0.000971467	0.000456096	0.0019508	0	0	0.073709549	0	0.0737095	9.122E-05
###	599458.57	4132691.6	0.427496667	0.52597667	4.42078	0.06207	1.19695	15.61099	1.66592E-05	3.61709E-06	4.09557E-06	0.000421645	0.000482643	0.001564058	0.000446017	0.00249272	0	0	0.072080611	0	0.0720806	8.92E-05
###	599478.57	4132691.6	0.39385	0.48038	5.389546667	0.06036	1.10849	19.15714	1.5348E-05	3.30353E-06	4.99307E-06	0.000410029	0.000446973	0.001919345	0.000433674	0.00279999	0	0	0.070085803	0	0.0700858	8.673E-05
###	599498.57	4132691.6	0.36432	0.44058667	3.884183333	0.05831	1.03033	12.65392	1.41972E-05	3.02987E-06	3.59845E-06	0.000396103	0.000415457	0.00126779	0.000416929	0.00210018	0	0	0.067379682	0	0.0673797	8.339E-05
###	599518.57	4132691.6	0.338253333	0.40560667	3.229406667	0.05595	0.9609	10.17844	1.31814E-05	2.78932E-06	2.99184E-06	0.000380072	0.000387461	0.001019773	0.000399034	0.00180627	0	0	0.064487748	0	0.0644877	7.981E-05
###	599538.57	4132691.6	0.315123333	0.37465667	3.031443333	0.05334	0.89896	9.48022	1.22801E-05	2.57648E-06	2.80844E-06	0.000362342	0.000362485	0.000949819	0.000380007	0.00169231	0	0	0.061412725	0	0.0614127	7.6E-05
###	599558.57	4132691.6	0.294563333	0.34729667	3.313743333	0.05057	0.84363	10.5971	1.14789E-05	2.38833E-06	3.06997E-06	0.000343525	0.000340174	0.001061718	0.000360462	0.00176236	0	0	0.058254131	0	0.0582541	7.209E-05
###	599578.57	4132691.6	0.275906667	0.32200667	4.507606667	0.04758	0.79335	15.75057	1.07518E-05	2.21441E-06	4.17601E-06	0.000323214	0.0003199	0.001578042	0.000340356	0.0022383	0	0	0.055004784	0	0.0550048	6.807E-05
###	599598.57	4132691.6	0.259456667	0.30034333	6.053196667	0.04467	0.74879	22.21956	1.01108E-05	2.06543E-06	5.6079E-06	0.000303446	0.000301932	0.002226167	0.00032123	0.00284933	0	0	0.051913851	0	0.0519139	6.425E-05
###	599618.57	4132691.6	0.244616667	0.28083333	4.027403333	0.04175	0.7085	13.31384	9.5325E-06	1.93126E-06	3.73113E-06	0.00028361	0.000285686	0.001333907	0.000298805	0.0019184	0	0	0.048289761	0	0.0482898	5.976E-05
###	599638.57	4132691.6	0.23117	0.26318333	3.038086667	0.03889	0.67195	9.6513	9.0085E-06	1.80989E-06	2.81459E-06	0.000264182	0.000270948	0.000966959	0.000277815	0.00151572	0	0	0.044897565	0	0.0448976	5.556E-05
###	599658.57	4132691.6	0.218903333	0.24700667	2.443296667	0.0361	0.6386	7.63042	8.53047E-06	1.69864E-06	2.26356E-06	0.000245229	0.000257501	0.000764488	0.000257722	0.00127971	0	0	0.041650355	0	0.0416504	5.154E-05
###	598558.57	4132711.6	0.372266667	0.12666	0.246193333	0.00644	0.99839	0.75292	1.45069E-05	8.71029E-07	2.28082E-07	4.37473E-05	0.000402578	7.54347E-05	5.93533E-05	0.00053737	0	0	0.009592064	0	0.0095921	1.187E-05
###	598578.57	4132711.6	0.422866667	0.13452	0.25637	0.00683	1.13687	0.78529	1.64787E-05	9.25081E-07	2.3751E-07	4.63966E-05	0.000458417	7.86778E-05	6.40379E-05	0.00060113	0	0	0.010349142	0	0.0103491	1.281E-05
###	598598.57	4132711.6	0.485806667	0.14320333	0.26716	0.00725	1.30926	0.81959	1.89315E-05	9.84796E-07	2.47507E-07	4.92497E-05	0.000527929	8.21143E-05	6.94134E-05	0.00067946	0	0	0.011217877	0	0.0112179	1.388E-05
###	598618.57	4132711.6	0.565863333	0.15282667	0.2786	0.00773	1.52805	0.85599	2.20512E-05	1.05097E-06	2.58105E-07	5.25103E-05	0.000616151	8.57612E-05	7.58706E-05	0.00077778	0	0	0.01226142	0	0.0122614	1.517E-05
###	598638.57	4132711.6	0.670586667	0.16354667	0.290743333	0.00825	1.8127	0.89466	2.61322E-05	1.1247E-06	2.69355E-07	5.60427E-05	0.00073093	8.96356E-05	8.3569E-05	0.00090413	0	0	0.013505545	0	0.0135055	1.671E-05
###	598658.57	4132711.6	0.81068	0.17544	0.30363	0.00883	2.19114	0.93564	3.15915E-05	1.20648E-06	2.81294E-07	5.99827E-05	0.000883527	9.37413E-05	9.3062E-05	0.00107033	0	0	0.015039708	0	0.0150397	1.861E-05
###	598678.57	4132711.6	1.006783333	0.18868	0.31731	0.00947	2.71519	0.97908	3.92335E-05	1.29753E-06	2.93967E-07	6.43303E-05	0.001094838	9.80936E-05	0.000105155	0.00129809	0	0	0.016994094	0	0.0169941	2.103E-05
###	598698.57	4132711.6	1.29919	0.20346	0.331833333	0.01019	3.48484	1.02511	5.06283E-05	1.39918E-06	3.07422E-07	6.92213E-05	0.001405182	0.000102705	0.000121556	0.00162944	0	0	0.019644642	0	0.0196446	2.431E-05
###	598718.57	4132711.6	1.77736	0.21997667	0.347253333	0.01098	4.71939	1.07381	6.92622E-05	1.51276E-06	3.21708E-07	7.45878E-05	0.001902986	0.000107585	0.000145684	0.00215625	0	0	0.023544	0	0.023544	2.914E-05
###	598738.57	4132711.6	2.679193333	0.23843333	0.363623333	0.01186	7.00469	1.12521	0.000104406	1.63968E-06	3.36874E-07	8.05657E-05	0.002824481	0.000112734	0.000186948	0.00312416	0	0	0.030212601	0	0.0302126	3.739E-05
###	598758.57	4132711.6	4.827923333	0.25901667	0.380973333	0.01285	12.55573	1.17927	0.00018814	1.78123E-06	3.52947E-07	8.72908E-05	0.005062811	0.000118151	0.000277565	0.00545853	0	0	0.044857161	0	0.0448572	5.551E-05
###	598778.57	4132711.6	10.22979	0.28204667	0.39941	0.01395	32.78452	1.23636	0.000398646	1.93961E-06	3.70028E-07	9.47632E-05	0.013219607	0.00012387	0.000495719	0.0138392	0	0	0.080112923	0	0.0801129	9.914E-05
###	598798.57	4132711.6	21.40196667	0.3077	0.41899	0.01517	67.30536	1.29666	0.000834016	2.11602E-06	3.88168E-07	0.000103051	0.027139346	0.000129912	0.000939571	0.02820883	0	0	0.151843688	0	0.1518437	0.0001879
###	598818.57	4132711.6	21.28301333	0.33621	0.439763333	0.01653	81.89936	1.36045	0.000829381	2.31208E-06	4.07413E-07	0.000112289	0.033024043	0.000136303	0.000944389	0.03410473	0	0	0.152622381	0	0.1526224	0.0001889
###	598838.57	4132711.6	26.79723667	0.36753	0.46171	0.01803	88.07141	1.42774	0.001044265	2.52747E-06	4.27745E-07	0.000122479	0.035512781	0.000143045	0.001169699	0.03682552	0	0	0.189034609	0	0.1890346	0.0002339
###	598858.57	4132711.6	25.71464333	0.40171333	0.484846667	0.0197	90.4966	1.49847	0.001002077	2.76254E-06	4.4918E-07	0.000133823	0.036490683	0.000150131	0.001139112	0.03777993	0	0	0.184091487	0	0.1840915	0.0002278
###	598878.57	4132711.6	28.01292333	0.43886667	0.50913	0.02152	90.32739	1.57186	0.001091639	3.01804E-06	4.71676E-07	0.000146187	0.036422453	0.000157484	0.001241316	0.03782125	0	0	0.200608528	0	0.2006085	0.0002483
###	598898.57	4132711.6	27.81063	0.47916	0.53454	0.02353	87.35261	1.64719	0.001083756	3.29514E-06	4.95217E-07	0.000159841	0.035222941	0.000165031	0.001247387	0.03663536	0	0	0.201589738	0	0.2015897	0.0002495
###	598918.57	4132711.6	26.92703333	0.52164667	0.560753333	0.02569	79.99752	1.72307	0.001049323	3.58732E-06	5.19502E-07	0.000174514	0.032257169	0.000172634	0.001227944	0.03365775	0	0	0.198447476	0	0.1984475	0.0002456
###	598938.57	4132711.6	24.13800667	0.56472667	0.58739	0.02802	73.6561	1.79807	0.000940637	3.88357E-06	5.44179E-07	0.000190341	0.029700137	0.000180148	0.001135406	0.03101569	0	0	0.183492577	0	0.1834926	0.0002271
###	598958.57	4132711.6	20.57186667	0.60721	0.614576667	0.03048	58.486	1.87161	0.000801668	4.17573E-06	5.69366E-07	0.000207052	0.023583141	0.000187516	0.001013465	0.02478412	0	0	0.163785721	0	0.1637857	0.0002027
###	598978.57	4132711.6	12.73983667	0.64990333	0.643313333	0.03306	38.63423	1.94307	0.00049646	4.46932E-06	5.95989E-07	0.000224578	0.015578369	0.000194675	0.000726104	0.01649915	0	0	0.117345406	0	0.1173454	0.0001452
###	598998.57	4132711.6	9.241973333	0.70386333	0.677006667	0.03573	28.09927	2.01497	0.000360152	4.8404E-06	6.27203E-07	0.000242716	0.011330388	0.000201879	0.000608335	0.0121406	0	0	0.098312813	0	0.0983128	0.0001217
###	599018.57	4132711.6	8.244996667	0.80368667	0.721706667	0.0384	23.63359	2.10023	0.0003213	5.52688E-06	6.68615E-07	0.000260853	0.009529704	0.000210421	0.000588349	0.01032847	0	0	0.095082889	0	0.0950829	0.0001177
###	599038.57	4132711.6	10.06097667	1.06676333	0.785633333	0.041	25.64809	2.23231	0.000392068	7.33603E-06	7.27839E-07	0.000278515	0.010342005	0.000223654	0.000678647	0.01124431	0	0	0.10967583	0	0.1096758	0.0001357
###	599058.57	4132711.6	15.93188	1.63134	0.869666667	0.04351	46.89653	2.44158	0.000620852	1.12186E-05	8.05691E-07	0.000295566	0.018909952	0.000244621	0.000928442	0.02008302	0	0	0.150045098	0	0.1500451	0.0001857
###	599078.57	4132711.6	22.08944667	2.35662333	0.960396667	0.04595	62.26648	2.71503	0.000860807	1.62063E-05	8.89746E-07	0.000312141	0.025107533	0.000272018	0.001190044	0.02656959	0	0	0.192322469	0	0.1923225	0.000238
###	599098.57	4132711.6	10.68029333	2.92422333	1.039716667	0.04835	31.94952	2.99087	0.000416202	2.01096E-05	9.63231E-07	0.000328444	0.012882913	0.000299654	0.000765719	0.01394829	0	0	0.123747529	0	0.1237475	0.0001531
###	599118.57	4132711.6	6.240116667	3.18784	1.099233333	0.05084	17.13695	3.22548	0.000243172	2.19225E-05	1.01837E-06	0.000345359	0.006910083	0.000323159	0.000611472	0.00784471	0	0	0.098819714	0	0.0988197	0.0001223
###	599138.57	4132711.6	4.205996667	3.18152667	1.139936667	0.05364	11.06566	3.40933	0.000163904	2.18791E-05	1.05608E-06	0.00036438	0.004461974	0.000341579	0.000551219	0.00535477	0	0	0.089082244	0	0.0890822	0.0001102
###	599158.57	4132711.6	3.081636667	2.99564	1.165956667	0.05688	7.94071	3.54147	0.000120089	2.06007E-05	1.08018E-06	0.000386389	0.00320191	0.000354818	0.000528159	0.00408489	0	0	0.085355519	0	0.0853555	0.0001056
###	599178.57	4132711.6	2.37531	2.71299	1.181286667	0.06043	6.08082	3.62411	9.25638E-05	1.8657E-05	1.09439E-06	0.000410504	0.002451952	0.000363098	0.00052282	0.00333787	0	0	0.084492662	0	0.0844927	0.0001046
###	599198.57	4132711.6	1.902633333	2.40021	1.19142	0.06403	4.87763	3.67277	7.4144E-05	1.6506E-05	1.10377E-06	0.000434959	0.001966793	0.000367973	0.000526713	0.00286148	0	0	0.085121911	0	0.0851219	0.0001053
###	599218.57	4132711.6	1.566246667	2.09215	1.19868	0.06693	4.03691	3.69918	6.10353E-05	1.43875E-05	1.1105E-06	0.000454659	0.001627792	0.000370619	0.000531193	0.0025296	0	0	0.085845824	0	0.0858458	0.0001062
###	599238.57	4132711.6	1.317056667	1.80894667	1.205663333	0.06895	3.41794	3.7162	5.13246E-05	1.244E-05	1.11697E-06	0.000468381	0.001378206	0.000372324	0.000533263	0.00228379	0	0	0.086180382	0	0.0861804	0.0001067
###	599258.57	4132711.6	1.12573	1.55930667	1.215026667	0.07034	2.94255	3.7352	4.38687E-05	1.07232E-05	1.12564E-06	0.000477824	0.001186516	0.000374228	0.000533541	0.00209429	0	0	0.086225381	0	0.0862254	0.0001067
###	599278.57	4132711.6	0.975286667	1.34616	1.230456667	0.07123	2.56805	3.77088	3.80061E-05	9.25742E-06	1.13994E-06	0.000483869	0.001035507	0.000377803	0.000532273	0.00194558	0	0	0.086020408	0	0.0860204	0.0001065
###	599298.57	4132711.6	0.854746667	1.16762667	1.25642	0.07153	2.26704	3.84033	3.33087E-05	8.02966E-06	1.16399E-06	0.000485907	0.000914132	0.000384761	0.00052841	0.0018273	0	0	0.08539609	0	0.0853961	0.0001057
###	599318.57	4132711.6	0.75683	1.01939667	1.29902	0.0714	2.02113	3.96329	2.9493E-05	7.0103E-06	1.20346E-06	0.000485024	0.000814974	0.00039708	0.000522731	0.00173479	0	0	0.084478354	0	0.0844784	0.0001045
###	599338.57	4132711.6	0.675673333	0.89541	1.36597	0.07107	1.81637	4.16344	2.63304E-05	6.15765E-06	1.26548E-06	0.000482783	0.00073241	0.000417133	0.000516536	0.00166608	0	0	0.083477193	0	0.0834772	0.0001033
###	599358.57	4132711.6	0.607503333	0.79110333	1.471293333	0.07067	1.64385	4.48554	2.36739E-05	5.44034E-06	1.36306E-06	0.000480065	0.000662845	0.000449404	0.000510543	0.00162279	0	0	0.082508589	0	0.0825086	0.0001021
###	599378.57	4132711.6	0.54933	0.70241667	1.641436667	0.07015	1.4964	5.02012	2.14069E-05	4.83045E-06	1.52069E-06	0.000476533	0.000603389	0.000502963	0.000504291	0.00161064	0	0	0.081498268	0	0.0814983	0.0001009
###	599398.57	4132711.6	0.4995	0.62728333	1.939226667	0.0695	1.36961	5.99472	1.94651E-05	4.31377E-06	1.79657E-06	0.000472117	0.000552264	0.000600608	0.000497693	0.00165056	0	0	0.080431948	0	0.0804319	9.954E-05
###	599418.57	4132711.6	0.456526667	0.56360333	2.535113333	0.06865	1.25969	8.1031	1.77904E-05	3.87585E-06	2.34862E-06	0.000466343	0.000507941	0.000811846	0.000490358	0.00181015	0	0	0.079246606	0	0.0792466	9.807E-05
###	599438.57	4132711.6	0.419373333	0.50990333	3.873503333	0.06756	1.16399	13.49649	1.63426E-05	3.50656E-06	3.58855E-06	0.000458939	0.000469352	0.001352207	0.000482377	0.00230394	0	0	0.077956699	0	0.0779567	9.648E-05
###	599458.57	4132711.6	0.386926667	0.46416	6.58237	0.06607	1.07984	24.94319	1.50782E-05	3.19198E-06	6.09815E-06	0.000448817	0.000435421	0.002499046	0.000473186	0.00340765	0	0	0.076471336	0	0.0764713	9.464E-05
###	599478.57	4132711.6	0.358356667	0.42478333	4.33345	0.06411	1.00526	14.47422	1.39648E-05	2.9212E-06	4.01466E-06	0.000435503	0.000405348	0.001450165	0.000456404	0.00231192	0	0	0.073759202	0	0.0737592	9.128E-05
###	599498.57	4132711.6	0.333076667	0.39063333	3.426486667	0.0617	0.93883	10.90391	1.29797E-05	2.68635E-06	3.17442E-06	0.000419132	0.000378562	0.001092458	0.000437972	0.00190899	0	0	0.070780496	0	0.0707805	8.759E-05
###	599518.57	4132711.6	0.31061	0.36079	3.064706667	0.05888	0.87941	9.59276	1.21042E-05	2.48112E-06	2.83926E-06	0.000399975	0.000354602	0.000961094	0.0004174	0.0017331	0	0	0.067455811	0	0.0674558	8.348E-05
###	599538.57	4132711.6	0.290553333	0.33452667	3.131523333	0.05577	0.82605	9.8778	1.13226E-05	2.30051E-06	2.90116E-06	0.000378849	0.000333086	0.000989652	0.000395373	0.00171811	0	0	0.063896083	0	0.0638961	7.907E-05

###	599558.57	4132711.6	0.27259	0.31126	3.96715	0.05246	0.778	13.35369	1.06226E-05	2.14051E-06	3.67531E-06	0.000356364	0.000313711	0.0013379	0.000372802	0.00202441	0	0	0.060248412	0	0.0602484	7.456E-05
###	599578.57	4132711.6	0.256246667	0.28985667	5.207873333	0.04899	0.73418	18.59634	9.98571E-06	1.99332E-06	4.82476E-06	0.000332792	0.000296041	0.001863159	0.000349596	0.0025088	0	0	0.056498014	0	0.056498	6.992E-05
###	599598.57	4132711.6	0.2416	0.27102	4.604436667	0.04556	0.69472	15.65851	9.41494E-06	1.86378E-06	4.26572E-06	0.000309492	0.00028013	0.001568819	0.000325036	0.00217398	0	0	0.052528957	0	0.052529	6.501E-05
###	599618.57	4132711.6	0.22842	0.25437333	3.350113333	0.04223	0.6591	10.76773	8.90133E-06	1.7493E-06	3.10367E-06	0.000286871	0.000265767	0.001078814	0.000300625	0.00164521	0	0	0.048583901	0	0.0485839	6.013E-05
###	599638.57	4132711.6	0.216426667	0.23926333	2.638916667	0.03903	0.62662	8.28459	8.43396E-06	1.64539E-06	2.44479E-06	0.000265133	0.00025267	0.000830029	0.000277657	0.00136036	0	0	0.044872062	0	0.0448721	5.553E-05
###	598558.57	4132731.6	0.40337	0.13249667	0.248303333	0.00674	1.13044	0.75993	1.5719E-05	9.11167E-07	2.30037E-07	4.57852E-05	0.000455824	7.6137E-05	6.26454E-05	0.00059461	0	0	0.010124096	0	0.0101241	1.253E-05
###	598578.57	4132731.6	0.46118	0.14075	0.258393333	0.00715	1.29813	0.79184	1.79718E-05	9.67925E-07	2.39385E-07	4.85704E-05	0.000523441	7.93341E-05	6.77495E-05	0.00067052	0	0	0.010948962	0	0.010949	1.355E-05
###	598598.57	4132731.6	0.533656667	0.14981667	0.26907	0.00761	1.50918	0.82561	2.07961E-05	1.03028E-06	2.49276E-07	5.16952E-05	0.000608542	8.27175E-05	7.37709E-05	0.00076503	0	0	0.011922078	0	0.0119221	1.475E-05
###	598618.57	4132731.6	0.62717	0.15983667	0.280383333	0.00812	1.78171	0.86143	2.44403E-05	1.09918E-06	2.59757E-07	5.51596E-05	0.000718434	8.63063E-05	8.09588E-05	0.0008857	0	0	0.013083725	0	0.0130837	1.619E-05
###	598638.57	4132731.6	0.751976667	0.17098333	0.29238	0.00867	2.14491	0.89952	2.93039E-05	1.17584E-06	2.70871E-07	5.88958E-05	0.000864886	9.01225E-05	8.96464E-05	0.00104465	0	0	0.014487717	0	0.0144877	1.793E-05
###	598658.57	4132731.6	0.92229	0.18326	0.305103333	0.00929	2.64105	0.93987	3.59408E-05	1.26026E-06	2.82659E-07	6.31075E-05	0.001064943	9.41651E-05	0.000100591	0.0012597	0	0	0.016256514	0	0.0162565	2.012E-05
###	598678.57	4132731.6	1.167773333	0.19685	0.3186	0.00997	3.35674	0.98268	4.55071E-05	1.35372E-06	2.95163E-07	6.77268E-05	0.001353529	9.84542E-05	0.000114883	0.00156687	0	0	0.018566159	0	0.0185662	2.298E-05
###	598698.57	4132731.6	1.54858	0.21196	0.33293	0.01072	4.46843	1.02814	6.03468E-05	1.45763E-06	3.08438E-07	7.28216E-05	0.001801792	0.000103009	0.000134934	0.00203974	0	0	0.021806704	0	0.0218067	2.699E-05
###	598718.57	4132731.6	2.20617	0.22879	0.348156667	0.01155	6.3925	1.07636	8.59725E-05	1.57337E-06	3.22545E-07	7.84598E-05	0.002577629	0.00010784	0.000166328	0.0028518	0	0	0.026880243	0	0.0268802	3.327E-05
###	598738.57	4132731.6	3.558986667	0.24751333	0.364333333	0.01246	10.35543	1.12736	0.000138691	1.70213E-06	3.37532E-07	8.46415E-05	0.00417559	0.00011295	0.000225372	0.00451391	0	0	0.036422242	0	0.0364222	4.507E-05
###	598758.57	4132731.6	7.44426	0.26831	0.381493333	0.01347	22.00236	1.18101	0.000290096	1.84514E-06	3.53429E-07	9.15025E-05	0.008871948	0.000118325	0.000383797	0.00937407	0	0	0.062025346	0	0.0620253	7.676E-05
###	598778.57	4132731.6	12.958	0.29163333	0.399803333	0.01459	50.91123	1.23777	0.000504962	2.00554E-06	3.70392E-07	9.91107E-05	0.020528788	0.000124012	0.000606449	0.02125925	0	0	0.098007926	0	0.0980079	0.0001213
###	598798.57	4132731.6	23.99937667	0.31776333	0.41935	0.01581	69.26548	1.29769	0.000935235	2.18523E-06	3.88501E-07	0.000107398	0.02792972	0.000130015	0.001045207	0.02910494	0	0	0.168915466	0	0.1689155	0.000209
###	598818.57	4132731.6	21.10709667	0.34705667	0.44027	0.01716	79.6866	1.36115	0.000822525	2.38668E-06	4.07882E-07	0.000116569	0.032131798	0.000136373	0.000941889	0.03321006	0	0	0.152218254	0	0.1522183	0.0001884
###	598838.57	4132731.6	24.45861333	0.37989	0.462693333	0.01864	86.40129	1.42873	0.000953131	2.61247E-06	4.28656E-07	0.000126623	0.034839343	0.000143144	0.001082795	0.03606528	0	0	0.174990015	0	0.17499	0.0002166
###	598858.57	4132731.6	24.54304667	0.41657667	0.486716667	0.02024	90.08362	1.50082	0.000956421	2.86476E-06	4.50912E-07	0.000137491	0.036324158	0.000150366	0.001097228	0.03757175	0	0	0.177322645	0	0.1773226	0.0002194
###	598878.57	4132731.6	25.89520333	0.45667667	0.512256667	0.02196	89.97571	1.57673	0.001009114	3.14052E-06	4.74573E-07	0.000149176	0.036280646	0.000157972	0.001161904	0.03760052	0	0	0.187774884	0	0.1877749	0.0002324
###	598898.57	4132731.6	29.72238333	0.50146667	0.539693333	0.02381	89.24539	1.65691	0.001158256	3.44854E-06	4.99991E-07	0.000161743	0.035986161	0.000166005	0.001323947	0.03747611	0	0	0.213962505	0	0.2139625	0.0002648
###	598918.57	4132731.6	28.05472333	0.55050667	0.568946667	0.02579	86.49242	1.74042	0.001093268	3.78578E-06	5.27093E-07	0.000175193	0.034876089	0.000174372	0.001272774	0.03632323	0	0	0.20569251	0	0.2056925	0.0002546
###	598938.57	4132731.6	27.21259	0.60242667	0.599853333	0.02786	77.85984	1.82673	0.001060451	4.14283E-06	5.55726E-07	0.000189255	0.031395199	0.000183019	0.001254404	0.03283262	0	0	0.202723759	0	0.2027238	0.0002509
###	598958.57	4132731.6	15.75064667	0.65378667	0.631883333	0.03001	50.27699	1.91261	0.000613789	4.49603E-06	5.854E-07	0.00020386	0.020273046	0.000191623	0.00082273	0.0212874	0	0	0.132961087	0	0.1329611	0.0001645
###	598978.57	4132731.6	9.592593333	0.70546333	0.66697	0.03222	30.64851	1.99938	0.000373815	4.85141E-06	6.17905E-07	0.000218872	0.01235831	0.000200317	0.000598157	0.01315678	0	0	0.096667859	0	0.0966679	0.0001196
###	598998.57	4132731.6	7.465123333	0.77447333	0.71204	0.03448	22.86107	2.09587	0.000290909	5.32598E-06	6.5966E-07	0.000234225	0.009218203	0.000209984	0.00053112	0.00995931	0	0	0.085834032	0	0.085834	0.0001062
###	599018.57	4132731.6	7.453406667	0.93910667	0.781976667	0.03676	21.2349	2.23891	0.000290453	6.45815E-06	7.24451E-07	0.000249713	0.008562487	0.000224315	0.000547348	0.00933415	0	0	0.08845672	0	0.0884567	0.0001095
###	599038.57	4132731.6	11.07513333	1.48798	0.891866667	0.03903	30.85437	2.50071	0.000431588	1.02327E-05	8.26258E-07	0.000265133	0.012441319	0.000250545	0.00070778	0.01339964	0	0	0.114384095	0	0.1143841	0.0001416
###	599058.57	4132731.6	17.23792333	2.55309333	1.02473	0.04121	51.72549	2.88975	0.000671747	1.75574E-05	9.49347E-07	0.000279942	0.02085712	0.000289523	0.000970196	0.02211684	0	0	0.156792915	0	0.1567929	0.000194
###	599078.57	4132731.6	10.70412	3.52872667	1.14038	0.04345	33.62549	3.28997	0.00041713	2.42667E-05	1.05649E-06	0.000295158	0.013558709	0.000329621	0.000737612	0.01462594	0	0	0.119205152	0	0.1192052	0.0001475
###	599098.57	4132731.6	5.65284	3.95999	1.214896667	0.04586	15.47615	3.59081	0.000220286	2.72325E-05	1.12552E-06	0.00031153	0.006240403	0.000359762	0.000560174	0.00716034	0	0	0.090529476	0	0.0905295	0.000112
###	599118.57	4132731.6	3.77648	3.90323333	1.251993333	0.04854	9.71259	3.77765	0.000147166	2.68422E-05	1.15989E-06	0.000329735	0.00391638	0.000378481	0.000504903	0.00479976	0	0	0.081597205	0	0.0815972	0.000101
###	599138.57	4132731.6	2.80292	3.56998667	1.26513	0.05161	7.04225	3.87555	0.000109227	2.45505E-05	1.17206E-06	0.00035059	0.002839626	0.00038829	0.00048554	0.00371346	0	0	0.078467854	0	0.0784679	9.711E-05
###	599158.57	4132731.6	2.197743333	3.13026333	1.265676667	0.055	5.48448	3.91175	8.56442E-05	2.15265E-05	1.17257E-06	0.000373618	0.002211491	0.000391916	0.000481961	0.00308537	0	0	0.077889587	0	0.0778896	9.639E-05
###	599178.57	4132731.6	1.7799	2.68088333	1.260543333	0.05835	4.45794	3.90872	6.93612E-05	1.84362E-05	1.16781E-06	0.000396375	0.001797562	0.000391613	0.00048534	0.00267452	0	0	0.078435609	0	0.0784356	9.707E-05
###	599198.57	4132731.6	1.47901	2.27248333	1.255593333	0.0614	3.73956	3.89116	5.76357E-05	1.56277E-05	1.16323E-06	0.000417094	0.001507892	0.000389853	0.00049152	0.00238927	0	0	0.079434403	0	0.0794344	9.83E-05
###	599218.57	4132731.6	1.252563333	1.91882333	1.252813333	0.06383	3.2045	3.87256	4.88113E-05	1.31956E-05	1.16065E-06	0.000433601	0.001292141	0.00038799	0.000496768	0.0021769	0	0	0.080282536	0	0.0802825	9.935E-05
###	599238.57	4132731.6	1.077783333	1.62175	1.254423333	0.06584	2.78962	3.86447	4.20003E-05	1.11526E-05	1.16214E-06	0.000447255	0.00112485	0.000387179	0.00050157	0.0020136	0	0	0.081058515	0	0.0810585	0.0001003
###	599258.57	4132731.6	0.939506667	1.37645333	1.26268	0.06777	2.45727	3.87579	3.66118E-05	9.46574E-06	1.16979E-06	0.000460366	0.000990838	0.000388314	0.000507613	0.00188676	0	0	0.082035097	0	0.0820351	0.0001015
###	599278.57	4132731.6	0.827373333	1.17558333	1.280346667	0.06965	2.18392	3.91654	3.2242E-05	8.08438E-06	1.18616E-06	0.000473136	0.000880616	0.000392396	0.000514649	0.00178766	0	0	0.083172216	0	0.0831722	0.0001029
###	599298.57	4132731.6	0.734093333	1.01058	1.310726667	0.07132	1.95394	3.99894	2.8607E-05	6.94966E-06	1.2143E-06	0.000484481	0.000787882	0.000400652	0.000521252	0.00170979	0	0	0.084239291	0	0.0842393	0.0001043
###	599318.57	4132731.6	0.6573	0.87811	1.363126667	0.07295	1.76158	4.15265	2.56144E-05	6.03868E-06	1.26285E-06	0.000495554	0.000710317	0.000416052	0.000528469	0.00165484	0	0	0.085405737	0	0.0854057	0.0001057
###	599338.57	4132731.6	0.59268	0.76999333	1.447936667	0.07438	1.59796	4.4105	2.30962E-05	5.29517E-06	1.34142E-06	0.000505268	0.000644341	0.000441886	0.000535	0.00162123	0	0	0.086461201	0	0.0864612	0.000107
###	599358.57	4132731.6	0.537556667	0.68047	1.585696667	0.07541	1.45751	4.83982	2.09481E-05	4.67953E-06	1.46905E-06	0.000512264	0.000587708	0.000484899	0.000539361	0.00161197	0	0	0.087165935	0	0.0871659	0.0001079
###	599378.57	4132731.6	0.490163333	0.60573	1.821426667	0.07591	1.33635	5.59719	1.91012E-05	4.16555E-06	1.68744E-06	0.000515661	0.000538853	0.00056078	0.000540615	0.00164025	0	0	0.087368604	0	0.0873686	0.0001081
###	599398.57	4132731.6	0.448953333	0.54257	2.265813333	0.07576	1.23084	7.11065	1.74953E-05	3.7312E-06	2.09913E-06	0.000514642	0.000496308	0.000712413	0.000537968	0.00174669	0	0	0.086940738	0	0.0869407	0.0001076
###	599418.57	4132731.6	0.412713333	0.48841333	3.289536667	0.07486	1.13794	11.04796	1.60831E-05	3.35877E-06	3.04755E-06	0.000508528	0.000458848	0.00110689	0.000531018	0.00209676	0	0	0.08581755	0	0.0858175	0.0001062
###	599438.57	4132731.6	0.381283333	0.44337	4.25809	0.07341	1.05683	14.69666	1.48583E-05	3.04901E-06	3.94485E-06	0.000498678	0.000426143	0.001472451	0.00052053	0.00241912	0	0	0.084122719	0	0.0841227	0.0001041
###	599458.57	4132731.6	0.35358	0.40507	4.96188	0.07132	0.98497	17.17767	1.37787E-05	2.78563E-06	4.59687E-06	0.000484481	0.000397167	0.001721023	0.000505642	0.00262383	0	0	0.081716606	0	0.0817166	0.0001011
###	599478.57	4132731.6	0.328943333	0.37202667	3.704333333	0.06859	0.92074	11.95691	1.28186E-05	2.55839E-06	3.43183E-06	0.000465936	0.000371267	0.001197957	0.000484745	0.00205397	0	0	0.078339387	0	0.0783394	9.695E-05
###	599498.57	4132731.6	0.307033333	0.34357	3.160013333	0.06536	0.8633	9.93522	1.19648E-05	2.3627E-06	2.92755E-06	0.000443994	0.000348106	0.000995405	0.000461249	0.00180476	0	0	0.074542312	0	0.0745423	9.225E-05
###	599518.57	4132731.6	0.287436667	0.31878333	3.04999	0.06174	0.81164	9.56267	1.12012E-05	2.19224E-06	2.82562E-06	0.000419403	0.000327275	0.000958079	0.000435622	0.00172098	0	0	0.070400756	0	0.0704008	8.712E-05
###	599538.57	4132731.6	0.269836667	0.29696333	3.482843333	0.05785	0.76499	11.30213	1.05153E-05	2.04219E-06	3.22663E-06	0.000392978	0.000308465	0.001132355	0.000408762	0.00184958	0	0	0.06605994	0	0.0660599	8.175E-05
###	599558.57	4132731.6	0.253973333	0.27761	4.616626667	0.05385	0.72273	16.09858	9.89712E-06	1.9091E-06	4.27701E-06	0.000365806	0.000291424	0.001612909	0.000381889	0.00228622	0	0	0.061716985	0	0.061717	7.638E-05
###	599578.57	4132731.6	0.239593333	0.26019667	5.416156667	0.04985	0.68427	19.22292	9.33675E-06	1.78935E-06	5.01772E-06	0.000338634	0.000275916	0.001925935	0.000354778	0.00255663	0	0	0.057335484	0	0.0573355	7.096E-05
###	599598.57	4132731.6	0.22645	0.24415333	3.73836	0.0459	0.64902	12.21346	8.82456E-06	1.67902E-06	3.46335E-06	0.000311801	0.000261702	0.001223661	0.000325768	0.00181113	0	0	0.052647277	0	0.0526473	6.515E-05
###	599618.57	4132731.6	0.21459	0.23002333	2.866943333	0.04218	0.61708	9.06644	8.36239E-06	1.58185E-06	2.65604E-06	0.000286531	0.000248823	0.000908362	0.000299131	0.00145632	0	0	0.048342509	0	0.0483425	5.983E-05
###	599638.57	4132731.6	0.20378	0.21725	2.329906667	0.03869	0.5879	7.25928	7.94113E-06	1.49401E-06	2.15851E-06	0.000262823	0.000237057	0.000727304	0.000274417	0.00123878	0	0	0.044348426	0	0.0443484	5.488E-05
###	598578.57	4132751.6	0.505973333	0.14695667	0.25997	0.00749	1.48503	0.79677	1.97173E-05	1.01061E-06	2.40846E-07	5.088E-05	0.000598804	7.9828E-05	7.18488E-05	0.00075048	0	0	0.011611455	0	0.0116115	1.437E-05
###	598598.57	4132751.6	0.590376667	0.15636667	0.270506667	0.00797	1.7454	0.82988	2.30065E-05	1.07532E-06	2.50607E-07	5.41407E-05	0.000703793	8.31453E-05	7.84731E-05	0.00086541	0	0	0.012681999	0	0.012682	1.569E-05
###	598618.57	4132751.6	0.700056667	0.16667667	0.281653333	0.0085	2.0856	0.86494	2.72806E-05	1.14622E-06	2.60934E-07	5.7741E-05	0.00084097	8.66579E-05	8.64287E-05	0.00101406	0	0	0.013967714	0	0.0139677	1.729E-05
###	598638.57	4132751.6	0.847283333	0.17805	0.293466667	0.00908	2.54478	0.90214	3.30179E-05	1.22443E-06	2.71878E-07	6.1681E-05	0.001026124	9.0385E-05	9.61952E-05	0.0012127	0	0	0.015546062	0	0.0155461	1.924E-05
###	598658.57	4132751.6	1.052036667	0.19058	0.30599	0.00972	3.18817	0.94163	4.0997E-05	1.3106E-06	2.8348E-07	6.60285E-05	0.001285557	9.43415E-05	0.00010862	0.00148852	0	0	0.017553962	0	0.017554	2.172E-05
###	598678.57	4132751.6	1.351093333	0.20440667	0.319283333	0.01042	4.13784	0.9836	5.26509E-05	1.40569E-06	2.95796E-07	7.07837E-05	0.001668489	9.85464E-05	0.000125136	0.00189217	0	0	0.020223191	0	0.0202232	2.503E-05
###	598698.57	4132751.6	1.817116667	0.21971	0.333416667	0.01119	5.64086	1.02828	7.08115E-05	1.51093E-06	3.08889E-07	7.60143E-05	0.002274548	0.000103023	0.000148646	0.00252622	0	0	0.024022554	0	0.0240226	2.973E-05
###	598718.57	4132751.6	2.61024	0.23670667	0.348466667	0.01204	8.27633	1.07587	0.000101719	1.62781E-06	3.22832E-07	8.17884E-05	0.003337241	0.000107791	0.000185458	0.00363049	0	0	0.029971767	0	0.0299718	3.709E-05
###	598738.57	4132751.6	4.140446667	0.25561	0.364526667	0.01296	13.80333	1.12656	0.00016135	1.75781E-06	3.37711E-07	8.8038E-05	0.005565877	0.00011287	0.000251483	0.00593023	0	0	0.040642092	0	0.0406421	5.03E-05
###	598758.57	4132751.6	7.712116667	0.27667333	0.381703333	0.01397	26.99318	1.1805	0.000300535	1.90266E-06	3.53624E-07	9.4899E-05	0.010884382	0.000118274	0.00039769	0.01140035	0	0	0.064270488	0	0.0642705	7.954E-05
###	598778.57	4132751.6	10.8376	0.30012667	0.400076667	0.01506	38.23159	1.23757	0.000422332	2.06394E-06	3.70646E-07	0.000102303	0.015416014	0.000123992	0.00052707	0.01606708	0	0	0.085179557	0	0.0851796	0.0001054
###	598798.57	4132751.6	12.85591	0.32657	0.41986	0.01625	53.73075	1.2982	0.000500984	2.24579E-06	3.88974E-07	0.000110387	0.021665695	0.000130066	0.000614006	0.02240977	0	0	0.099229202	0	0.0992292	0.0001228
###	598818.57	4132751.6	19.77136667	0.35671667	0.44142	0.01754	68.19005	1.36332	0.000770473	2.45311E-06	4.08947E-07	0.00011915	0.027496077	0.00013659	0.000892485	0.02852515	0	0	0.144234193	0	0.1442342	0.0001785

###	598838.57	4132751.6	22.90568333	0.3912	0.46499	0.01893	77.83089	1.43349	0.000892615	2.69025E-06	4.30784E-07	0.000128593	0.031383525	0.000143621	0.001024328	0.03255147	0	0	0.165541276	0	0.1655413	0.0002049
###	598858.57	4132751.6	25.45909	0.43093667	0.49097	0.02043	84.09913	1.51026	0.000992119	2.96351E-06	4.54852E-07	0.000138782	0.03391105	0.000151312	0.001134319	0.03519668	0	0	0.183316872	0	0.1833169	0.0002269
###	598878.57	4132751.6	24.22247333	0.47684	0.51981	0.02201	87.68015	1.59527	0.000943929	3.27918E-06	4.81571E-07	0.000149515	0.035355014	0.000159829	0.001097205	0.03661205	0	0	0.177318819	0	0.1773188	0.0002194
###	598898.57	4132751.6	27.14881333	0.52895667	0.551696667	0.02369	87.29636	1.68812	0.001057966	3.63759E-06	5.11112E-07	0.000160928	0.035200259	0.000169132	0.001223042	0.03659243	0	0	0.197655321	0	0.1976553	0.0002446
###	598918.57	4132751.6	24.03153333	0.5882	0.587313333	0.02545	82.60375	1.78966	0.000936488	4.04376E-06	5.44108E-07	0.000172883	0.033308072	0.000179305	0.001113959	0.03460134	0	0	0.180026501	0	0.1800265	0.0002228
###	598938.57	4132751.6	17.67182667	0.65264	0.627493333	0.02729	63.40422	1.90266	0.000688656	4.48814E-06	5.81333E-07	0.000185383	0.025566301	0.000190627	0.000879108	0.02663604	0	0	0.142072257	0	0.1420723	0.0001758
###	598958.57	4132751.6	10.18149667	0.71680667	0.67201	0.02921	33.86229	2.02579	0.000396764	4.92941E-06	6.22574E-07	0.000198425	0.013654193	0.000202963	0.000600741	0.0144579	0	0	0.097085559	0	0.0970856	0.0001201
###	598978.57	4132751.6	7.115916667	0.77743667	0.723003333	0.03118	22.42664	2.15793	0.000277301	5.34636E-06	6.69816E-07	0.000211808	0.009043029	0.000216202	0.000495125	0.00975436	0	0	0.080016921	0	0.0800169	9.902E-05
###	598998.57	4132751.6	5.97449	0.86268333	0.79339	0.0332	18.05302	2.3165	0.000232821	5.93259E-06	7.35025E-07	0.00022553	0.007279467	0.000232089	0.000465018	0.00797657	0	0	0.075151342	0	0.0751513	9.3E-05
###	599018.57	4132751.6	6.353286667	1.16739667	0.925043333	0.0353	19.00403	2.61717	0.000247582	8.02808E-06	8.56994E-07	0.000239795	0.00766294	0.000262213	0.000496262	0.00842142	0	0	0.080200713	0	0.0802007	9.925E-05
###	599038.57	4132751.6	8.92336	2.43794667	1.138023333	0.03748	26.46765	3.21486	0.000347736	1.67655E-05	1.05431E-06	0.000254604	0.010672474	0.000322095	0.000620159	0.01161473	0	0	0.100223684	0	0.1002237	0.000124
###	599058.57	4132751.6	7.854	4.20936	1.337073333	0.03977	20.22669	3.89379	0.000306064	2.89474E-05	1.23871E-06	0.00027016	0.00815595	0.000390117	0.00060641	0.00915248	0	0	0.098001603	0	0.0980016	0.0001213
###	599078.57	4132751.6	4.593516667	5.01082	1.437973333	0.04216	11.82538	4.31773	0.000179005	3.44589E-05	1.33219E-06	0.000286395	0.004768314	0.000432591	0.000501192	0.0057021	0	0	0.080997403	0	0.0809974	0.0001002
###	599098.57	4132751.6	3.25447	4.83771667	1.456856667	0.0448	8.07946	4.4681	0.000126824	3.32685E-05	1.34968E-06	0.000304329	0.003257857	0.000447657	0.000465771	0.00417129	0	0	0.075273071	0	0.0752731	9.315E-05
###	599118.57	4132751.6	2.508096667	4.22512333	1.436053333	0.04785	6.14648	4.45518	9.77384E-05	2.90558E-05	1.33041E-06	0.000325048	0.002478427	0.000446362	0.000453172	0.00337796	0	0	0.073236998	0	0.073237	9.063E-05
###	599138.57	4132751.6	2.01666	3.52958	1.402503333	0.05121	4.9281	4.36913	7.85875E-05	2.42726E-05	1.29933E-06	0.000347872	0.001987144	0.000437741	0.000452032	0.00287692	0	0	0.073052689	0	0.0730527	9.041E-05
###	599158.57	4132751.6	1.66488	2.90089	1.369826667	0.05468	4.07909	4.26514	6.48789E-05	1.99491E-05	1.26906E-06	0.000371444	0.0016448	0.000427322	0.000457542	0.00252966	0	0	0.073943098	0	0.0739431	9.151E-05
###	599178.57	4132751.6	1.400653333	2.37832667	1.343036667	0.05795	3.45824	4.16908	5.45823E-05	1.63555E-05	1.24424E-06	0.000393658	0.001394456	0.000417698	0.00046584	0.00227799	0	0	0.075284163	0	0.0752842	9.317E-05
###	599198.57	4132751.6	1.194596667	1.95526	1.322833333	0.06071	2.98771	4.08984	4.65524E-05	1.34461E-05	1.22552E-06	0.000412407	0.001204726	0.000409759	0.000473631	0.00208812	0	0	0.076543244	0	0.0765432	9.473E-05
###	599218.57	4132751.6	1.032676667	1.61849333	1.310653333	0.06307	2.62216	4.03581	4.02425E-05	1.11302E-05	1.21424E-06	0.000428438	0.001057326	0.000404346	0.000481025	0.0019427	0	0	0.077738272	0	0.0777383	9.621E-05
###	599238.57	4132751.6	0.904696667	1.35330667	1.308283333	0.0655	2.33175	4.01395	3.52552E-05	9.30656E-06	1.21204E-06	0.000444945	0.000940225	0.000402156	0.000490719	0.0018331	0	0	0.079304915	0	0.0793049	9.814E-05
###	599258.57	4132751.6	0.80067	1.14257667	1.316306667	0.06831	2.09235	4.02566	3.12014E-05	7.85739E-06	1.21947E-06	0.000464034	0.000843692	0.000403329	0.000504312	0.00175133	0	0	0.081501662	0	0.0815017	0.0001009
###	599278.57	4132751.6	0.71435	0.97418667	1.337273333	0.07162	1.88932	4.07868	2.78376E-05	6.69939E-06	1.2389E-06	0.000486519	0.000761825	0.000408641	0.000522295	0.00169276	0	0	0.084407827	0	0.0844078	0.0001045
###	599298.57	4132751.6	0.64105	0.83797667	1.374986667	0.07512	1.713	4.18595	2.49812E-05	5.76269E-06	1.27384E-06	0.000510294	0.000690728	0.000419388	0.000542312	0.00165243	0	0	0.087642847	0	0.0876428	0.0001085
###	599318.57	4132751.6	0.579646667	0.73029	1.44112	0.07867	1.56116	4.38486	2.25883E-05	5.02214E-06	1.33511E-06	0.00053441	0.000629502	0.000439317	0.000563355	0.00163217	0	0	0.091043635	0	0.0910436	0.0001127
###	599338.57	4132751.6	0.527156667	0.64330667	1.55083	0.08172	1.4286	4.72484	2.05428E-05	4.42396E-06	1.43675E-06	0.000555129	0.00057605	0.000473379	0.000581532	0.00163096	0	0	0.09398118	0	0.0939812	0.0001163
###	599358.57	4132751.6	0.48174	0.57170667	1.736173333	0.08385	1.31229	5.31498	1.8773e-05	3.93157E-06	1.60845E-06	0.000569598	0.000529151	0.000532505	0.000593911	0.00165557	0	0	0.095981695	0	0.0959817	0.0001188
###	599378.57	4132751.6	0.442213333	0.51207333	2.073413333	0.08484	1.21023	6.43485	1.72327E-05	3.52148E-06	1.92089E-06	0.000576323	0.000487998	0.000644705	0.000598998	0.0017317	0	0	0.096803826	0	0.0968038	0.0001198
###	599398.57	4132751.6	0.407586667	0.46187333	2.78399	0.08461	1.12049	9.00858	1.58833E-05	3.17626E-06	2.57919E-06	0.000574761	0.000451812	0.000902565	0.000596399	0.00195078	0	0	0.096383853	0	0.0963839	0.0001193
###	599418.57	4132751.6	0.377063333	0.41922	4.00127	0.0832	1.04122	13.86114	1.46938E-05	2.88294E-06	3.70692E-06	0.000565182	0.000419848	0.001388741	0.000586466	0.00239506	0	0	0.094778541	0	0.0947785	0.0001173
###	599438.57	4132751.6	0.350096667	0.38301667	5.907376667	0.08077	0.97099	21.56255	1.3643E-05	2.63397E-06	5.47281E-06	0.000548675	0.000391529	0.002160342	0.000570425	0.0031223	0	0	0.092186149	0	0.0921861	0.0001141
###	599458.57	4132751.6	0.32604	0.35181	4.10283	0.07742	0.9082	13.50729	1.27055E-05	2.41936E-06	3.80101E-06	0.000525919	0.000366211	0.001353289	0.000544844	0.00226434	0	0	0.088052077	0	0.0880521	0.000109
###	599478.57	4132751.6	0.304363333	0.32435333	3.323563333	0.07331	0.85153	10.53002	1.18608E-05	2.23055E-06	3.07907E-06	0.000497999	0.00034336	0.001054998	0.000515169	0.00191353	0	0	0.083256321	0	0.0832563	0.000103
###	599498.57	4132751.6	0.285123333	0.30112667	3.046966667	0.06882	0.80092	9.54366	1.1111E-05	2.07082E-06	2.82282E-06	0.000467498	0.000322953	0.000956175	0.000483503	0.00176263	0	0	0.0781387	0	0.0781387	9.67E-05
###	599518.57	4132751.6	0.267853333	0.28097	3.222103333	0.06409	0.75528	10.25001	1.0438E-05	1.9322E-06	2.98507E-06	0.000435367	0.000304549	0.001026944	0.000450722	0.00178222	0	0	0.072841053	0	0.0728411	9.014E-05
###	599538.57	4132751.6	0.25225	0.26318667	4.454996667	0.05926	0.71389	15.52573	9.82996E-06	1.80991E-06	4.12727E-06	0.000402557	0.00028786	0.001555516	0.000418324	0.0022617	0	0	0.067605126	0	0.0676051	8.366E-05
###	599558.57	4132751.6	0.23811	0.24736667	5.9371	0.0545	0.67622	21.86353	9.27894E-06	1.70112E-06	5.50034E-06	0.000370222	0.00027267	0.002190497	0.000386702	0.00284987	0	0	0.062494757	0	0.0624948	7.734E-05
###	599578.57	4132751.6	0.225253333	0.23317	4.245723333	0.04993	0.64185	14.19163	8.77793E-06	1.60349E-06	3.93339E-06	0.000339177	0.000258811	0.001421853	0.000353492	0.00203416	0	0	0.057127724	0	0.0571277	7.07E-05
###	599598.57	4132751.6	0.213526667	0.22031333	3.1516	0.04561	0.61039	10.05755	8.32095E-06	1.51507E-06	2.91976E-06	0.000309831	0.000246126	0.001007661	0.000322587	0.00157637	0	0	0.052133174	0	0.0521332	6.452E-05
###	599618.57	4132751.6	0.20274	0.20836333	2.505723333	0.04157	0.58139	7.84219	7.9006E-06	1.4329E-06	2.32139E-06	0.000282387	0.000234432	0.000785705	0.000294042	0.00131418	0	0	0.047520054	0	0.0475201	5.881E-05
###	598618.57	4132771.6	0.780006667	0.17327333	0.282463333	0.00886	2.42856	0.86676	3.03962E-05	1.19158E-06	2.61684E-07	6.01865E-05	0.000979261	8.68403E-05	9.20359E-05	0.00115814	0	0	0.014873891	0	0.0148739	1.841E-05
###	598638.57	4132771.6	0.949746667	0.18488	0.294073333	0.00946	2.99144	0.90302	3.70108E-05	1.2714E-06	2.7244E-07	6.42623E-05	0.00120623	9.04731E-05	0.000102817	0.00139952	0	0	0.016616209	0	0.0166162	2.056E-05
###	598658.57	4132771.6	1.184113333	0.19764667	0.30639	0.01011	3.77882	0.94155	4.61439E-05	1.3592E-06	2.83851E-07	6.86778E-05	0.001523723	9.43334E-05	0.000116465	0.00173452	0	0	0.018821818	0	0.0188218	2.329E-05
###	598678.57	4132771.6	1.51898	0.21169	0.31948	0.01081	4.92167	0.98257	5.91933E-05	1.45577E-06	2.95978E-07	7.3433E-05	0.001984551	9.84432E-05	0.000134378	0.00221737	0	0	0.02171678	0	0.0217168	2.688E-05
###	598698.57	4132771.6	2.015556667	0.22719667	0.333436667	0.01158	6.64852	1.02635	7.85445E-05	1.56241E-06	3.08908E-07	7.86636E-05	0.002680864	0.00010283	0.000159079	0.00294277	0	0	0.025708761	0	0.0257088	3.182E-05
###	598718.57	4132771.6	2.778063333	0.24439	0.348356667	0.01241	9.33921	1.07322	0.000108259	1.68065E-06	3.2273E-07	8.43018E-05	0.003765823	0.000107525	0.000194564	0.00406791	0	0	0.0314434	0	0.0314434	3.891E-05
###	598738.57	4132771.6	3.969936667	0.26353667	0.36438	0.01332	13.42683	1.12352	0.000154705	1.81232E-06	3.37575E-07	9.04835E-05	0.005414062	0.000112565	0.000247338	0.00577397	0	0	0.039972261	0	0.0399723	4.947E-05
###	598758.57	4132771.6	5.821133333	0.28494	0.38168	0.01429	19.27605	1.17769	0.000226845	1.95951E-06	3.53602E-07	9.70728E-05	0.007772626	0.000117992	0.00032623	0.00821685	0	0	0.052721967	0	0.052722	6.525E-05
###	598778.57	4132771.6	8.557283333	0.30891	0.400423333	0.01534	27.30451	1.23595	0.00033347	2.12435E-06	3.70967E-07	0.000104206	0.011009919	0.000123829	0.000440171	0.01157392	0	0	0.071135815	0	0.0711358	8.803E-05
###	598798.57	4132771.6	12.7263	0.33612333	0.420926667	0.01646	37.40184	1.29898	0.000495933	2.31149E-06	3.89962E-07	0.000111814	0.015081436	0.000130144	0.000610448	0.01582203	0	0	0.098654266	0	0.0986543	0.0001221
###	598818.57	4132771.6	12.96745667	0.36736	0.443603333	0.01766	45.48263	1.36761	0.000505331	2.5263E-06	4.1097E-07	0.000119965	0.01833983	0.00013702	0.000628233	0.01910508	0	0	0.101528518	0	0.1015285	0.0001256
###	598838.57	4132771.6	19.11812667	0.40395	0.469163333	0.01894	60.91927	1.44364	0.000745017	2.77793E-06	4.3465E-07	0.000128661	0.024564301	0.000144638	0.00087689	0.02558583	0	0	0.141713828	0	0.1417138	0.0001754
###	598858.57	4132771.6	23.33677	0.44735333	0.498446667	0.02031	72.19506	1.52953	0.000909414	3.07641E-06	4.61779E-07	0.000137967	0.029111006	0.000153243	0.001050919	0.03031517	0	0	0.169838581	0	0.1698386	0.0002102
###	598878.57	4132771.6	22.02832333	0.49942333	0.532603333	0.02175	78.92357	1.62941	0.000858425	3.43449E-06	4.93423E-07	0.000147749	0.031824123	0.00016325	0.001010102	0.03299747	0	0	0.163242112	0	0.1632421	0.000202
###	598898.57	4132771.6	25.58379667	0.56161333	0.57288	0.02327	79.79806	1.74731	0.000996978	3.86216E-06	5.30737E-07	0.000158074	0.032176741	0.000175062	0.001159446	0.03351125	0	0	0.187377561	0	0.1873776	0.0002319
###	598918.57	4132771.6	20.11411	0.63476333	0.621266667	0.02487	69.25586	1.88838	0.000783829	4.36521E-06	5.75564E-07	0.000168943	0.027925841	0.000189196	0.000957714	0.02907275	0	0	0.154775702	0	0.1547757	0.0001915
###	598938.57	4132771.6	11.16932	0.71448	0.68009	0.02654	37.82908	2.05945	0.000435259	4.91341E-06	6.3006E-07	0.000180288	0.015253711	0.000206335	0.00062109	0.01608114	0	0	0.100374095	0	0.1003741	0.0001242
###	598958.57	4132771.6	6.942353333	0.78585333	0.75274	0.02832	21.78844	2.27288	0.000270538	5.40424E-06	6.97366E-07	0.000192379	0.00878569	0.000227719	0.000469019	0.00948243	0	0	0.075797888	0	0.0757979	9.38E-05
###	598978.57	4132771.6	5.182586667	0.83241	0.842856667	0.03019	15.65824	2.52848	0.000201961	5.72441E-06	7.80853E-07	0.000205082	0.006313827	0.000253327	0.000413549	0.0069807	0	0	0.066833418	0	0.0668334	8.271E-05
###	598998.57	4132771.6	4.480983333	0.91065667	0.97988	0.03215	13.3179	2.86973	0.00017462	6.2625E-06	9.07796E-07	0.000218397	0.005370138	0.000287517	0.000400187	0.00605784	0	0	0.06467408	0	0.0646741	8.004E-05
###	599018.57	4132771.6	4.304543333	1.59125	1.298713333	0.03428	12.62528	3.73569	0.000167744	1.09429E-05	1.20318E-06	0.000232866	0.005090855	0.000374277	0.000412756	0.00587789	0	0	0.066705392	0	0.0667054	8.255E-05
###	599038.57	4132771.6	4.18843	4.45747667	1.71774	0.03661	11.71925	5.13919	0.000163219	3.06536E-05	1.59138E-06	0.000248694	0.004725519	0.000514893	0.000444158	0.00568457	0	0	0.07178025	0	0.0717803	8.883E-05
###	599058.57	4132771.6	3.58403	6.16050333	1.88255	0.03917	9.18563	5.82729	0.000139667	4.23652E-05	1.74406E-06	0.000266084	0.003703895	0.000583833	0.00044986	0.00473759	0	0	0.072701671	0	0.0727017	8.997E-05
###	599078.57	4132771.6	2.812343333	5.79182	1.833673333	0.04201	6.88661	5.76286	0.000109595	3.98298E-05	1.69878E-06	0.000285376	0.002776868	0.000577378	0.0004365	0.00379075	0	0	0.070542508	0	0.0705425	8.73E-05
###	599098.57	4132771.6	2.2555	4.73719667	1.720726667	0.04513	5.46568	5.4177	8.78949E-05	3.25773E-05	1.59414E-06	0.000306571	0.00220391	0.000542797	0.000428637	0.00317534	0	0	0.069271845	0	0.0692718	8.573E-05
###	599118.57	4132771.6	1.85652	3.71765667	1.612423333	0.04855	4.4839	5.05315	7.2347E-05	2.5566E-05	1.49381E-06	0.000329803	0.00180803	0.000506273	0.00042921	0.00274351	0	0	0.069364404	0	0.0693644	8.584E-05
###	599138.57	4132771.6	1.55889	2.91308333	1.52725	0.0522	3.76838	4.75658	6.07486E-05	2.0033E-05	1.4149E-06	0.000354598	0.001519513	0.000476559	0.000436794	0.00243287	0	0	0.070590115	0	0.0705901	8.736E-05
###	599158.57	4132771.6	1.32772	2.31091333	1.46459	0.0558	3.22379	4.53542	5.17401E-05	1.58919E-05	1.35685E-06	0.000379053	0.00129992	0.000454402	0.000448041	0.00220236	0	0	0.072407802	0	0.0724078	8.961E-05
###	599178.57	4132771.6	1.144346667	1.86277333	1.420416667	0.05914	2.80094	4.37749	4.45942E-05	1.28101E-05	1.31593E-06	0.000401741	0.001129415	0.000438579	0.000460462	0.00202846	0	0	0.07441502	0	0.074415	9.209E-05
###	599198.57	4132771.6	0.995873333	1.52324333	1.39043	0.06209	2.46789	4.26837	3.88083E-05	1.04752E-05	1.28814E-06	0.000421781	0.00099512	0.000427646	0.000472353	0.00189512	0	0	0.076336711	0	0.0763367	9.447E-05
###	599218.57	4132771.6	0.875143333	1.26268333	1.373123333	0.0649	2.20212	4.20232	3.41036E-05	8.68336E-06	1.27211E-06	0.000440869	0.000887954	0.000421028	0.000484928	0.00179391	0	0	0.078369092	0	0.0783691	9.699E-05
###	599238.57	4132771.6	0.7763	1.06006	1.36819	0.06812	1.98591	4.17715	3.02517E-05	7.28993E-06	1.26754E-06	0.000462743	0.000800773	0.000418507	0.000501552	0.00172083	0	0	0.08105566	0	0.0810557	0.0001003
###	599258.57	4132771.6	0.695023333	0.90176667	1.377613333	0.07243	1.80673	4.19768	2.70845E-05	6.20136E-06	1.27627E-06	0.000492021	0.000728523	0.000420564	0.000526583	0.00167567	0	0	0.085100903	0	0.0851009	0.0001053

###	599278.57	4132771.6	0.62684	0.77634667	1.40426	0.07789	1.65346	4.27214	2.44274E-05	5.33886E-06	1.30096E-06	0.000529111	0.00066672	0.000428024	0.000560178	0.00165492	0	0	0.090530214	0	0.0905302	0.000112
###	599298.57	4132771.6	0.568353333	0.67529	1.453553333	0.08385	1.51834	4.41859	2.21482E-05	4.64391E-06	1.34662E-06	0.000569598	0.000612236	0.000442696	0.000597737	0.00165267	0	0	0.096599973	0	0.0966	0.0001195
###	599318.57	4132771.6	0.517936667	0.59386333	1.53811	0.08942	1.39795	4.67889	2.01835E-05	4.08394E-06	1.42496E-06	0.000607435	0.000563691	0.000468776	0.000633128	0.00166559	0	0	0.102319499	0	0.1023195	0.0001266
###	599338.57	4132771.6	0.47427	0.52792	1.682516667	0.09379	1.29021	5.13562	1.84819E-05	3.63046E-06	1.55874E-06	0.000637121	0.000520248	0.000514535	0.000660792	0.00169557	0	0	0.106790316	0	0.1067903	0.0001322
###	599358.57	4132771.6	0.436273333	0.47397	1.941063333	0.09646	1.19386	5.98027	1.70012E-05	3.25945E-06	1.79827E-06	0.000655258	0.000481397	0.00059916	0.000677317	0.00175787	0	0	0.109460961	0	0.109461	0.0001355
###	599378.57	4132771.6	0.40283	0.42876333	2.452513333	0.09714	1.10755	7.7611	1.56979E-05	2.94857E-06	2.2721E-06	0.000659878	0.000446594	0.000777581	0.000680796	0.00190497	0	0	0.110023195	0	0.1100232	0.0001362
###	599398.57	4132771.6	0.373273333	0.39044333	3.760076667	0.0959	1.03042	12.96037	1.45461E-05	2.68504E-06	3.48347E-06	0.000651454	0.000415493	0.001298493	0.000672169	0.00238616	0	0	0.108628934	0	0.1086289	0.0001344
###	599418.57	4132771.6	0.347036667	0.35768333	5.39896	0.09297	0.96155	19.68059	1.35237E-05	2.45975E-06	5.00179E-06	0.000631551	0.000387723	0.001971789	0.000652536	0.00301205	0	0	0.105456046	0	0.105456	0.0001305
###	599438.57	4132771.6	0.32364	0.32951333	4.642486667	0.0887	0.89995	15.73674	1.2612E-05	2.26603E-06	4.30097E-06	0.000602544	0.000362884	0.001576657	0.000621723	0.00256126	0	0	0.100476426	0	0.1004764	0.0001243
###	599458.57	4132771.6	0.302636667	0.30503333	3.57705	0.08346	0.84454	11.45406	1.17935E-05	2.09769E-06	3.31391E-06	0.000566949	0.000340541	0.001147577	0.000584154	0.00207227	0	0	0.094404833	0	0.0944048	0.0001168
###	599478.57	4132771.6	0.283653333	0.28345	3.121743333	0.07761	0.79441	9.79736	1.10537E-05	1.94926E-06	2.8921E-06	0.000527209	0.000320328	0.000981593	0.000543104	0.00184502	0	0	0.087770858	0	0.0877709	0.0001086
###	599498.57	4132771.6	0.26664	0.26493333	3.10017	0.07157	0.74929	9.75874	1.03907E-05	1.82192E-06	2.87211E-06	0.000486179	0.000302134	0.000977724	0.000501264	0.00178112	0	0	0.081009051	0	0.0810091	0.0001003
###	599518.57	4132771.6	0.251223333	0.2486	3.729386667	0.06555	0.70831	12.34607	9.78996E-06	1.7096E-06	3.45504E-06	0.000445285	0.00028561	0.001236947	0.00046024	0.0019828	0	0	0.074379119	0	0.0743791	9.205E-05
###	599538.57	4132771.6	0.237156667	0.23386667	4.999833333	0.0597	0.67085	17.72766	9.24179E-06	1.60828E-06	4.63203E-06	0.000405546	0.000270505	0.001776126	0.000421028	0.00246766	0	0	0.068042102	0	0.0680421	8.421E-05
###	599558.57	4132771.6	0.22442	0.22094667	4.895713333	0.05424	0.63681	16.92504	8.74545E-06	1.51943E-06	4.53557E-06	0.000368455	0.000256779	0.001695712	0.000383256	0.00233575	0	0	0.061937827	0	0.0619378	7.665E-05
###	599578.57	4132771.6	0.212823333	0.20942	3.489803333	0.0492	0.6057	11.28919	8.29354E-06	1.44016E-06	3.23308E-06	0.000334218	0.000244235	0.001131059	0.000347185	0.00172248	0	0	0.056108459	0	0.0561085	6.944E-05
###	599598.57	4132771.6	0.20221	0.19898667	2.714103333	0.0446	0.57715	8.54404	7.87995E-06	1.36841E-06	2.51444E-06	0.00030297	0.000232723	0.000856023	0.000314733	0.00140348	0	0	0.050863898	0	0.0508639	6.295E-05
###	599618.57	4132771.6	0.19238	0.18908667	2.2183	0.0404	0.55069	6.89493	7.49688E-06	1.30033E-06	2.05511E-06	0.00027444	0.000222053	0.0006908	0.000285292	0.00119814	0	0	0.046105899	0	0.0461059	5.706E-05
###	598658.57	4132791.6	1.28717	0.20476333	0.306416667	0.01042	4.28405	0.94023	5.01599E-05	1.40814E-06	2.83875E-07	7.07837E-05	0.001727445	9.42012E-05	0.000122636	0.00194428	0	0	0.019819085	0	0.0198191	2.453E-05
###	598678.57	4132791.6	1.618653333	0.21913667	0.319333333	0.01111	5.45878	0.98028	6.30775E-05	1.50698E-06	2.95842E-07	7.54709E-05	0.002201128	9.82138E-05	0.000140351	0.00243969	0	0	0.022682102	0	0.0226821	2.807E-05
###	598698.57	4132791.6	2.068043333	0.23502	0.33315	0.01186	7.04612	1.02316	8.05899E-05	1.61621E-06	3.08642E-07	8.05657E-05	0.002841187	0.00010251	0.00016308	0.00310678	0	0	0.026355353	0	0.0263554	3.262E-05
###	598718.57	4132791.6	2.67067	0.25268333	0.34801	0.01266	9.10898	1.06929	0.000104074	1.73768E-06	3.22409E-07	8.60001E-05	0.003672988	0.000107132	0.000192134	0.00397225	0	0	0.031050681	0	0.0310507	3.843E-05
###	598738.57	4132791.6	3.46596	0.27245	0.3641	0.01352	11.65399	1.11923	0.000135065	1.87361E-06	3.37315E-07	9.18421E-05	0.004699205	0.000112135	0.000229119	0.00504046	0	0	0.037027752	0	0.0370278	4.582E-05
###	598758.57	4132791.6	4.52519	0.2947	0.381673333	0.01444	14.87017	1.17369	0.000176343	2.02662E-06	3.53596E-07	9.80918E-05	0.005996056	0.000117591	0.000276815	0.00639046	0	0	0.044735913	0	0.0447359	5.536E-05
###	598778.57	4132791.6	5.911663333	0.32003333	0.401076667	0.01542	18.87057	1.23363	0.000230372	2.20084E-06	3.71572E-07	0.000104749	0.007609125	0.000123597	0.000337694	0.00807042	0	0	0.054574552	0	0.0545746	6.754E-05
###	598798.57	4132791.6	7.72843	0.34910667	0.422733333	0.01646	24.09662	1.30011	0.00030117	2.40077E-06	3.91635E-07	0.000111814	0.009716411	0.000130257	0.000415776	0.01026244	0	0	0.06719345	0	0.0671934	8.316E-05
###	598818.57	4132791.6	10.37558667	0.38270333	0.447173333	0.01756	31.71867	1.37434	0.000404328	2.63182E-06	4.14278E-07	0.000119286	0.012789828	0.000137694	0.00052666	0.01345418	0	0	0.085113279	0	0.0851133	0.0001053
###	598838.57	4132791.6	11.57976	0.42298333	0.475726667	0.01874	39.43582	1.45987	0.000451253	2.90882E-06	4.4073E-07	0.000127302	0.015901592	0.000146264	0.000581905	0.01662976	0	0	0.094041378	0	0.0940414	0.0001164
###	598858.57	4132791.6	15.34484	0.47179333	0.509863333	0.01998	49.83014	1.56045	0.000597975	3.24448E-06	4.72356E-07	0.000135725	0.020092864	0.000156341	0.000737417	0.02098662	0	0	0.119173704	0	0.1191737	0.0001475
###	598878.57	4132791.6	18.66057667	0.53187	0.552063333	0.02131	61.98634	1.68348	0.000727187	3.65762E-06	5.11451E-07	0.00014476	0.024994573	0.000168667	0.000876116	0.02603936	0	0	0.141588696	0	0.1415887	0.0001752
###	598898.57	4132791.6	20.97714	0.60583667	0.60603	0.02272	64.2998	1.84192	0.000817461	4.16628E-06	5.61448E-07	0.000154338	0.025927423	0.000184541	0.000976527	0.02708849	0	0	0.157816131	0	0.1578161	0.0001953
###	598918.57	4132791.6	11.92968	0.69385667	0.677263333	0.02422	43.00558	2.055	0.000464889	4.77159E-06	6.27441E-07	0.000164528	0.017341016	0.000205889	0.000634816	0.01818172	0	0	0.102592386	0	0.1025924	0.000127
###	598938.57	4132791.6	6.57906	0.78619333	0.773166667	0.0258	20.47846	2.34968	0.00025638	5.40658E-06	7.1629E-07	0.000175261	0.00825747	0.000235413	0.000437764	0.00893065	0	0	0.070746866	0	0.0707469	8.755E-05
###	598958.57	4132791.6	4.540933333	0.84552	0.912396667	0.02754	13.37059	2.79298	0.000176956	5.81456E-06	8.45277E-07	0.000187081	0.005391384	0.000279827	0.000370697	0.00604191	0	0	0.059908173	0	0.0599082	7.414E-05
###	598978.57	4132791.6	3.63524	0.79772667	1.120336667	0.02943	10.52693	3.46504	0.000141662	5.48589E-06	1.03792E-06	0.00019992	0.004244744	0.000347161	0.000348106	0.00494001	0	0	0.056257212	0	0.0562572	6.962E-05
###	598998.57	4132791.6	3.165156667	0.73977	1.500273333	0.03148	9.06242	4.60223	0.000123343	5.08733E-06	1.38991E-06	0.000213845	0.003654213	0.000461095	0.000343666	0.00445897	0	0	0.055539739	0	0.0555397	6.873E-05
###	599018.57	4132791.6	2.86888	2.56799	2.539786667	0.03381	7.97112	8.18089	0.000111798	1.76598E-05	2.35295E-06	0.000229673	0.003214172	0.000819639	0.000361484	0.0043953	0	0	0.058419253	0	0.0584193	7.23E-05
###	599038.57	4132791.6	2.645936667	6.05514667	2.87203	0.03644	7.07254	9.45028	0.00010311	4.16407E-05	2.66075E-06	0.000247539	0.00285184	0.000946819	0.00039495	0.00419361	0	0	0.063827758	0	0.0638278	7.899E-05
###	599058.57	4132791.6	2.346056667	5.65817667	2.53029	0.03945	5.98535	8.2071	9.14238E-05	3.89108E-05	2.34415E-06	0.000267986	0.002413455	0.000822265	0.000400665	0.00363639	0	0	0.064751278	0	0.0647513	8.013E-05
###	599078.57	4132791.6	1.99377	4.36733	2.174016667	0.04286	4.89515	6.92319	7.76955E-05	3.00337E-05	2.01409E-06	0.00029115	0.001973857	0.000693631	0.000400894	0.00306838	0	0	0.064788274	0	0.0647883	8.018E-05
###	599098.57	4132791.6	1.696763333	3.29523	1.91769	0.04662	4.10237	6.00899	6.61214E-05	2.2661E-05	1.77662E-06	0.000316692	0.001654187	0.000602038	0.000407251	0.00266348	0	0	0.065815723	0	0.0658157	8.145E-05
###	599118.57	4132791.6	1.453033333	2.52122667	1.743083333	0.05053	3.49857	5.39983	5.66235E-05	1.73382E-05	1.61486E-06	0.000343253	0.001410718	0.000541006	0.00041883	0.00237055	0	0	0.067686903	0	0.0676869	8.377E-05
###	599138.57	4132791.6	1.255783333	1.98084333	1.626923333	0.05458	3.02597	5.0043	4.89368E-05	1.36221E-05	1.50724E-06	0.000370765	0.001220153	0.000501378	0.000434831	0.00215636	0	0	0.070272889	0	0.0702729	8.697E-05
###	599158.57	4132791.6	1.093856667	1.59655	1.548676667	0.05853	2.6467	4.7436	4.26266E-05	1.09793E-05	1.43475E-06	0.000397598	0.001067221	0.000475259	0.000452638	0.00199512	0	0	0.073150703	0	0.0731507	9.053E-05
###	599178.57	4132791.6	0.96009	1.31466667	1.495986667	0.06226	2.33944	4.57014	3.74139E-05	9.04084E-06	1.38594E-06	0.000422936	0.000943326	0.00045788	0.000470776	0.00187198	0	0	0.076081983	0	0.076082	9.416E-05
###	599198.57	4132791.6	0.849056667	1.10104	1.461943333	0.06584	2.09049	4.45795	3.3087E-05	7.57175E-06	1.3544E-06	0.000447255	0.000842942	0.00044664	0.000489268	0.00177885	0	0	0.07907041	0	0.0790704	9.785E-05
###	599218.57	4132791.6	0.756103333	0.93391	1.442863333	0.06957	1.88722	4.39389	2.94647E-05	6.42241E-06	1.33672E-06	0.000472593	0.000760978	0.000440222	0.000509817	0.00171102	0	0	0.082391289	0	0.0823913	0.000102
###	599238.57	4132791.6	0.67756	0.79953667	1.437426667	0.07429	1.71855	4.37302	2.64039E-05	5.49834E-06	1.33168E-06	0.000504656	0.000692966	0.000438131	0.00053789	0.00166899	0	0	0.086928213	0	0.0869282	0.0001076
###	599258.57	4132791.6	0.612273333	0.69317333	1.44986	0.08112	1.57865	4.40727	2.38598E-05	4.76689E-06	1.3432E-06	0.000551053	0.000636554	0.000441562	0.000581023	0.00165914	0	0	0.093898836	0	0.0938988	0.0001162
###	599278.57	4132791.6	0.556926667	0.60741667	1.483963333	0.08979	1.45904	4.50848	2.1703E-05	4.17715E-06	1.3748E-06	0.000609949	0.000588324	0.000451702	0.000637204	0.00167723	0	0	0.1029782	0	0.1029782	0.0001274
###	599298.57	4132791.6	0.509383333	0.53796	1.549006667	0.09886	1.35403	4.70728	1.98502E-05	3.6995E-06	1.43506E-06	0.000671562	0.000545982	0.00047162	0.000696546	0.00171415	0	0	0.112568585	0	0.1125686	0.0001393
###	599318.57	4132791.6	0.467443333	0.47996667	1.660336667	0.10645	1.25856	5.05671	1.82159E-05	3.30069E-06	1.5382E-06	0.000723121	0.000507486	0.000506629	0.000746176	0.00176029	0	0	0.120589151	0	0.1205892	0.0001492
###	599338.57	4132791.6	0.430646667	0.43219	1.857376667	0.1115	1.17149	5.69353	1.67819E-05	2.97213E-06	1.72074E-06	0.000757426	0.000472377	0.000570432	0.000778901	0.00182171	0	0	0.125877824	0	0.1258778	0.0001558
###	599358.57	4132791.6	0.39845	0.39302667	2.23616	0.1136	1.0923	6.97561	1.55273E-05	2.70281E-06	2.07166E-06	0.000771691	0.000440445	0.000698883	0.000791993	0.00193132	0	0	0.127993672	0	0.1279937	0.0001584
###	599378.57	4132791.6	0.369763333	0.35959	3.08385	0.11259	1.01972	10.14933	1.44094E-05	2.47287E-06	2.85699E-06	0.00076483	0.000411179	0.001016857	0.00078457	0.0022126	0	0	0.126793964	0	0.126794	0.0001569
###	599398.57	4132791.6	0.344213333	0.33092667	3.968203333	0.1089	0.95364	13.47989	1.34137E-05	2.27575E-06	3.67629E-06	0.000739764	0.000384534	0.001350544	0.00075913	0.00249421	0	0	0.122682638	0	0.1226826	0.0001518
###	599418.57	4132791.6	0.321396667	0.30618667	5.393466667	0.10319	0.89378	19.08983	1.25246E-05	2.10562E-06	4.9967E-06	0.000700976	0.000360396	0.001912601	0.000720602	0.0029936	0	0	0.11645627	0	0.1164563	0.0001441
###	599438.57	4132791.6	0.30091	0.2846	3.911513333	0.09614	0.83957	12.73513	1.17262E-05	1.95717E-06	3.62377E-06	0.000653085	0.000338537	0.001275927	0.000670392	0.00228486	0	0	0.108341725	0	0.1083417	0.0001341
###	599458.57	4132791.6	0.282443333	0.26570333	3.260913333	0.08842	0.79043	10.28941	1.10066E-05	1.82722E-06	3.02103E-06	0.000600642	0.000318723	0.001030891	0.000616497	0.00196611	0	0	0.099631821	0	0.0996318	0.0001233
###	599478.57	4132791.6	0.26574	0.24909	3.067996667	0.08055	0.74585	9.61734	1.03557E-05	1.71297E-06	2.8423E-06	0.000547181	0.000300747	0.000963557	0.000562092	0.0018264	0	0	0.09083941	0	0.0908394	0.0001124
###	599498.57	4132791.6	0.250583333	0.23443	3.373933333	0.0729	0.70529	10.84603	9.76502E-06	1.61215E-06	3.12573E-06	0.000495214	0.000284392	0.001086659	0.000509717	0.00188077	0	0	0.082375122	0	0.0823751	0.0001019
###	599518.57	4132791.6	0.236736667	0.22123667	4.209893333	0.06569	0.66819	14.37378	9.22542E-06	1.52142E-06	3.9002E-06	0.000446236	0.000269432	0.001440102	0.000460883	0.00217042	0	0	0.074483111	0	0.0744831	9.218E-05
###	599538.57	4132791.6	0.224006667	0.20909333	5.82851	0.05901	0.63408	21.1479	8.72935E-06	1.43792E-06	5.39974E-06	0.000400858	0.000255678	0.002118798	0.000416425	0.0027909	0	0	0.067298326	0	0.0672983	8.329E-05
###	599558.57	4132791.6	0.212476667	0.19857	3.915396667	0.05305	0.60306	12.908	8.28003E-06	1.36555E-06	3.62737E-06	0.000360372	0.00024317	0.001293246	0.000373645	0.00191006	0	0	0.060384558	0	0.0603846	7.473E-05
###	599578.57	4132791.6	0.201893333	0.18900667	2.955473333	0.04771	0.57454	9.38363	7.86761E-06	1.29978E-06	2.73806E-06	0.000324097	0.00023167	0.000940141	0.000336002	0.00150781	0	0	0.054301181	0	0.0543012	6.72E-05
###	599598.57	4132791.6	0.192213333	0.18047	2.37558	0.04301	0.54838	7.41297	7.49039E-06	1.24108E-06	2.20082E-06	0.000292169	0.000221122	0.000742702	0.000303102	0.00126693	0	0	0.048984139	0	0.0489841	6.062E-05
###	598678.57	4132811.6	1.631583333	0.22737333	0.318993333	0.0113	5.62644	0.97743	6.35814E-05	1.56363E-06	2.95527E-07	7.67615E-05	0.002268733	9.79282E-05	0.000142202	0.00250886	0	0	0.022981222	0	0.0229812	2.844E-05
###	598698.57	4132811.6	1.995886667	0.24403667	0.332743333	0.01202	6.88849	1.01954	7.7778E-05	1.67822E-06	3.08265E-07	8.16526E-05	0.002777626	0.000102147	0.000161417	0.00304119	0	0	0.026086537	0	0.0260865	3.228E-05
###	598718.57	4132811.6	2.439193333	0.26273	0.347643333	0.01277	8.34145	1.06511	9.50533E-05	1.80677E-06	3.22069E-07	8.67473E-05	0.003363499	0.000106713	0.000183929	0.00365414	0	0	0.029724761	0	0.0297248	3.679E-05
###	598738.57	4132811.6	2.979063333	0.28390333	0.36394	0.01358	10.01703	1.11489	0.000116092	1.95238E-06	3.37167E-07	9.22497E-05	0.004039138	0.0001117	0.000210631	0.00436147	0	0	0.034039955	0	0.03404	4.213E-05
###	598758.57	4132811.6	3.645973333	0.3081	0.381986667	0.01443	12.01728	1.16993	0.00014208	2.11877E-06	3.53886E-07	9.80238E-05	0.004845693	0.000117215	0.000242577	0.00520548	0	0	0.039202755	0	0.0392028	4.852E-05
###	598778.57	4132811.6	4.45051	0.33617333	0.402273333	0.01534	14.32815	1.2317	0.000173433	2.31183E-06	3.72681E-07	0.000104206	0.005777499	0.000123403	0.000280323	0.00618122	0	0	0.045302811	0	0.0453028	5.606E-05
###	598798.57	4132811.6	5.412633333	0.36925	0.42551	0.0163	17.03472	1.30228	0.000210926	2.5393E-06	3.94208E-07	0.000110727	0.006868861	0.000130475	0.000324586	0.00732392	0	0	0.052456208	0	0.0524562	6.492E-05

###	598818.57	4132811.6	6.63029	0.40887667	0.45275	0.01733	20.49782	1.38467	0.000258377	2.81181E-06	4.19444E-07	0.000117724	0.008265277	0.000138729	0.000379332	0.00878334	0	0	0.061303626	0	0.0613036	7.587E-05
###	598838.57	4132811.6	8.28248	0.45681667	0.48538	0.01841	25.36587	1.48258	0.000322761	3.14149E-06	4.49674E-07	0.00012506	0.010228207	0.000148539	0.000451412	0.01082816	0	0	0.072952579	0	0.0729526	9.028E-05
###	598858.57	4132811.6	10.82898667	0.51659	0.52615	0.01956	32.20566	1.60372	0.000421996	3.55254E-06	4.87444E-07	0.000132872	0.012986195	0.000160676	0.000558908	0.01370578	0	0	0.090324965	0	0.090325	0.0001118
###	598878.57	4132811.6	10.91614333	0.59328	0.580046667	0.02081	34.69243	1.76237	0.000425393	4.07993E-06	5.37376E-07	0.000141364	0.013988928	0.000176571	0.000571374	0.01473687	0	0	0.092339438	0	0.0923394	0.0001143
###	598898.57	4132811.6	10.03901667	0.69073333	0.654593333	0.02215	34.89487	1.98292	0.000391212	4.75011E-06	6.06439E-07	0.000150466	0.014070558	0.000198668	0.000547035	0.01481626	0	0	0.088406034	0	0.088406	0.0001094
###	598918.57	4132811.6	5.680323333	0.80905667	0.76383	0.02361	17.29692	2.31533	0.000221357	5.56381E-06	7.0764E-07	0.000160384	0.006974587	0.000231972	0.000388013	0.00759457	0	0	0.062706594	0	0.0627066	7.76E-05
###	598938.57	4132811.6	3.89094	0.93015333	0.93297	0.02519	10.94289	2.85672	0.000151627	6.39658E-06	8.64337E-07	0.000171117	0.00441247	0.000286213	0.000330005	0.00502869	0	0	0.053331908	0	0.0533319	6.6E-05
###	598958.57	4132811.6	3.070173333	0.97487333	1.231153333	0.02698	8.55951	3.87599	0.000119642	6.70411E-06	1.14059E-06	0.000183277	0.003451427	0.000388334	0.000310763	0.00415052	0	0	0.050222344	0	0.0502223	6.215E-05
###	598978.57	4132811.6	2.61199	0.73365333	1.86598	0.02899	7.28498	6.26119	0.000101787	5.04527E-06	1.72871E-06	0.000196931	0.002937501	0.000627306	0.000305492	0.0038703	0	0	0.049370389	0	0.0493704	6.11E-05
###	598998.57	4132811.6	2.31	0.18242667	3.218866667	0.03129	6.35723	11.37593	9.00187E-05	1.25453E-06	2.98207E-06	0.000212555	0.002563408	0.001139749	0.00030681	0.00400997	0	0	0.049583451	0	0.0495835	6.136E-05
###	599018.57	4132811.6	2.093303333	1.11380667	5.406713333	0.03391	5.63338	19.96362	8.15742E-05	7.65954E-06	5.00897E-06	0.000230353	0.002271532	0.002000146	0.000324595	0.00459627	0	0	0.052457717	0	0.0524577	6.492E-05
###	599038.57	4132811.6	1.92922	2.28955667	3.691813333	0.03696	5.10263	12.40918	7.518E-05	1.57451E-05	3.42023E-06	0.000251071	0.002057519	0.00124327	0.000345417	0.00364621	0	0	0.055822657	0	0.0558227	6.908E-05
###	599058.57	4132811.6	1.743413333	2.33693333	2.794973333	0.04053	4.47467	8.94898	6.79393E-05	1.60709E-05	2.58936E-06	0.000275323	0.001804308	0.000896594	0.000361922	0.00306282	0	0	0.058490093	0	0.0584901	7.238E-05
###	599078.57	4132811.6	1.534786667	2.04146667	2.30566	0.0446	3.81716	7.18651	5.98093E-05	1.4039E-05	2.13605E-06	0.00030297	0.001539182	0.000720013	0.000378955	0.00263815	0	0	0.061242713	0	0.0612427	7.579E-05
###	599098.57	4132811.6	1.34612	1.71675667	2.01973	0.04911	3.28484	6.20508	5.24571E-05	1.1806E-05	1.87115E-06	0.000333607	0.001324537	0.000621684	0.000399741	0.00234596	0	0	0.064602029	0	0.064602	7.995E-05
###	599118.57	4132811.6	1.183763333	1.43888333	1.840453333	0.05387	2.86007	5.61708	4.61302E-05	9.89507E-06	1.70506E-06	0.000365942	0.001153258	0.000562773	0.000423672	0.0021397	0	0	0.068469518	0	0.0684695	8.473E-05
###	599138.57	4132811.6	1.04299	1.21410333	1.71988	0.0586	2.51494	5.23622	4.06444E-05	8.34928E-06	1.59336E-06	0.000398073	0.001014092	0.000524614	0.00044866	0.00198737	0	0	0.072507794	0	0.0725078	8.973E-05
###	599158.57	4132811.6	0.92291	1.03641333	1.637153333	0.06321	2.23246	4.98029	3.5965E-05	7.12732E-06	1.51672E-06	0.000429389	0.000900188	0.000498973	0.000473998	0.00187316	0	0	0.076602655	0	0.0766027	9.48E-05
###	599178.57	4132811.6	0.8218	0.89583333	1.581423333	0.06778	1.99973	4.80866	3.20248E-05	6.16056E-06	1.46509E-06	0.000460433	0.000806345	0.000481777	0.000500084	0.00178821	0	0	0.080818357	0	0.0808184	0.0001
###	599198.57	4132811.6	0.735703333	0.78083	1.544786667	0.07241	1.80586	4.69534	2.86697E-05	5.36969E-06	1.43115E-06	0.000491885	0.000728172	0.000470424	0.000527356	0.00172595	0	0	0.085225763	0	0.0852258	0.0001055
###	599218.57	4132811.6	0.662383333	0.68522667	1.524833333	0.0777	1.64462	4.63298	2.58125E-05	4.71224E-06	1.41266E-06	0.000527821	0.000663155	0.000464176	0.000559758	0.00168709	0	0	0.090462256	0	0.0904623	0.000112
###	599238.57	4132811.6	0.599863333	0.60495333	1.521826667	0.08533	1.50996	4.62244	2.33762E-05	4.16021E-06	1.40988E-06	0.000579652	0.000608857	0.00046312	0.000608598	0.00168057	0	0	0.098355246	0	0.0983552	0.0001217
###	599258.57	4132811.6	0.545936667	0.53639667	1.537613333	0.09641	1.39571	4.66982	2.12747E-05	3.68875E-06	1.4245E-06	0.000654919	0.000562788	0.000467867	0.000681307	0.00171196	0	0	0.11010568	0	0.1101057	0.0001363
###	599278.57	4132811.6	0.499706667	0.47899667	1.580236667	0.1097	1.29815	4.80069	1.94731E-05	3.29402E-06	1.46399E-06	0.000745198	0.000523449	0.000480979	0.00076943	0.00177386	0	0	0.124347193	0	0.1243472	0.0001539
###	599298.57	4132811.6	0.46008	0.43195667	1.665023333	0.12227	1.21355	5.06509	1.79289E-05	2.97053E-06	1.54254E-06	0.000830587	0.000489336	0.000507469	0.000853029	0.00184983	0	0	0.137857686	0	0.1378577	0.0001706
###	599318.57	4132811.6	0.425166667	0.39234	1.8178	0.13135	1.13733	5.55277	1.65684E-05	2.69809E-06	1.68408E-06	0.000892268	0.000458602	0.000556329	0.000913219	0.00192815	0	0	0.147584889	0	0.1475849	0.0001826
###	599338.57	4132811.6	0.394163333	0.35888	2.10265	0.13563	1.06727	6.49621	1.53602E-05	2.46798E-06	1.94797E-06	0.000921342	0.000430352	0.000650852	0.000941119	0.00202232	0	0	0.152093782	0	0.1520938	0.0001882
###	599358.57	4132811.6	0.366556667	0.33055	2.69926	0.135	1.00239	8.62294	1.42844E-05	2.27316E-06	2.50069E-06	0.000917063	0.000404191	0.000863928	0.000936121	0.00220424	0	0	0.151286132	0	0.1512861	0.0001872
###	599378.57	4132811.6	0.341536667	0.30543	4.015916667	0.13001	0.94156	13.97528	1.33094E-05	2.10041E-06	3.72049E-06	0.000883165	0.000379663	0.001400177	0.000902296	0.00268213	0	0	0.145819637	0	0.1458196	0.0001805
###	599398.57	4132811.6	0.319106667	0.28359	6.03203	0.12194	0.88526	22.29085	1.24353E-05	1.95022E-06	5.58829E-06	0.000828345	0.000356961	0.00223331	0.000848319	0.00343859	0	0	0.137096526	0	0.1370965	0.0001697
###	599418.57	4132811.6	0.299126667	0.26489667	4.366313333	0.11215	0.83373	14.55706	1.16567E-05	1.82167E-06	4.04511E-06	0.000761841	0.000336183	0.001458465	0.000779365	0.00257401	0	0	0.125952839	0	0.1259528	0.0001559
###	599438.57	4132811.6	0.28107	0.24833	3.464303333	0.10163	0.78635	11.03455	1.09531E-05	1.70774E-06	3.20946E-06	0.000690378	0.000317078	0.001105546	0.000706249	0.00212887	0	0	0.11413656	0	0.1141366	0.0001412
###	599458.57	4132811.6	0.2647	0.23361	3.10183	0.09119	0.74288	9.73153	1.03151E-05	1.60651E-06	2.87365E-06	0.000619459	0.000299549	0.000974997	0.000634254	0.0019088	0	0	0.102501561	0	0.1025016	0.0001269
###	599478.57	4132811.6	0.249813333	0.22049667	3.177556667	0.08134	0.70304	10.06455	9.73501E-06	1.51633E-06	2.9438E-06	0.000552547	0.000283485	0.001008362	0.000566742	0.00185859	0	0	0.091591014	0	0.091591	0.0001133
###	599498.57	4132811.6	0.236236667	0.20878667	4.08967	0.07236	0.6665	13.90257	9.20594E-06	1.43581E-06	3.78882E-06	0.000491546	0.000268751	0.001392892	0.000505976	0.00216762	0	0	0.081770606	0	0.0817706	0.0001012
###	599518.57	4132811.6	0.223813333	0.19826333	5.687076667	0.06434	0.63296	20.86651	8.72181E-06	1.36344E-06	5.26871E-06	0.000437065	0.000255227	0.002090606	0.000452419	0.00279825	0	0	0.073115295	0	0.0731153	9.048E-05
###	599538.57	4132811.6	0.212406667	0.18873	4.48207	0.05727	0.60211	15.17625	8.2773E-06	1.29788E-06	4.15235E-06	0.000389038	0.000242787	0.001520501	0.000402766	0.00216605	0	0	0.065090838	0	0.0650908	8.055E-05
###	599558.57	4132811.6	0.201943333	0.18017	3.26436	0.05111	0.57374	10.47319	7.86956E-06	1.23901E-06	3.02422E-06	0.000347193	0.000231348	0.001049304	0.000359326	0.00163998	0	0	0.058070521	0	0.0580705	7.187E-05
###	599578.57	4132811.6	0.19214	0.17173333	2.555176667	0.04565	0.54724	8.0169	7.48753E-06	1.18099E-06	2.36721E-06	0.000310103	0.000220662	0.000803209	0.000321139	0.00134501	0	0	0.051899111	0	0.0518991	6.423E-05
###	598718.57	4132831.6	2.17883	0.27601333	0.34752	0.01277	7.45758	1.06164	8.49071E-05	1.89812E-06	3.21955E-07	8.67473E-05	0.003007098	0.000106365	0.000173875	0.00328734	0	0	0.028099793	0	0.0280998	3.477E-05
###	598738.57	4132831.6	2.55332	0.29988667	0.36422	0.01352	8.60126	1.11176	9.95007E-05	2.06229E-06	3.37427E-07	9.18421E-05	0.003468261	0.000111387	0.000193743	0.00377339	0	0	0.031310651	0	0.0313107	3.875E-05
###	598758.57	4132831.6	2.988993333	0.32786667	0.383003333	0.01431	9.89586	1.16798	0.000116478	2.25471E-06	3.54828E-07	9.72087E-05	0.003990279	0.000117019	0.000216297	0.0043236	0	0	0.034955617	0	0.0349556	4.326E-05
###	598778.57	4132831.6	3.478526667	0.36129667	0.404553333	0.01515	11.29157	1.23227	0.000135555	2.4846E-06	3.74793E-07	0.000102915	0.004553067	0.000123461	0.000241329	0.00491786	0	0	0.039001145	0	0.0390011	4.827E-05
###	598798.57	4132831.6	4.01282	0.40211667	0.429896667	0.01605	12.76267	1.30765	0.000156376	2.76532E-06	3.98272E-07	0.000109029	0.005146255	0.000131013	0.000268568	0.00554584	0	0	0.043403211	0	0.0434032	5.371E-05
###	598818.57	4132831.6	4.59581	0.45317333	0.46063	0.01701	14.33678	1.39878	0.000179095	3.11643E-06	4.26744E-07	0.00011555	0.005780978	0.000140143	0.000298188	0.00621931	0	0	0.048190013	0	0.04819	5.964E-05
###	598838.57	4132831.6	5.21586	0.51813667	0.499083333	0.01803	15.99853	1.51246	0.000203258	3.56318E-06	4.62369E-07	0.000122479	0.006451041	0.000151533	0.000329762	0.00693234	0	0	0.05329269	0	0.0532927	6.595E-05
###	598858.57	4132831.6	5.784573333	0.6036	0.549616667	0.01914	17.56152	1.66185	0.00022542	4.1509E-06	5.09185E-07	0.000130019	0.007081281	0.0001665	0.000360099	0.00760788	0	0	0.058195457	0	0.0581955	7.202E-05
###	598878.57	4132831.6	5.74643	0.71972	0.620043333	0.02034	17.46835	1.87105	0.000223933	4.94945E-06	5.74431E-07	0.000138171	0.007043712	0.00018746	0.000367628	0.0075988	0	0	0.059412223	0	0.0594122	7.353E-05
###	598898.57	4132831.6	4.45103	0.88261333	0.72634	0.02167	12.17832	2.19116	0.000173453	6.06965E-06	6.72908E-07	0.000147206	0.004910629	0.000219531	0.000327401	0.00545756	0	0	0.052911126	0	0.0529111	6.548E-05
###	598918.57	4132831.6	3.348653333	1.11114667	0.901843333	0.02316	8.88458	2.73542	0.000130494	7.64125E-06	8.355E-07	0.000157327	0.003582504	0.00027406	0.000296298	0.00415286	0	0	0.047884613	0	0.0478846	5.926E-05
###	598938.57	4132831.6	2.687393333	1.41031333	1.222913333	0.02482	7.1698	3.79474	0.000104725	9.69859E-06	1.13295E-06	0.000168604	0.002891058	0.000380193	0.000284161	0.00355541	0	0	0.045923082	0	0.0459231	5.683E-05
###	598958.57	4132831.6	2.27151	1.67669333	1.914753333	0.02671	6.13869	6.32709	8.85188E-05	1.15305E-05	1.7739E-06	0.000181443	0.002475286	0.000633908	0.000283266	0.00339246	0	0	0.045778455	0	0.0457785	5.665E-05
###	598978.57	4132831.6	1.987903333	1.35120667	3.796386667	0.02891	5.38757	14.31611	7.74669E-05	9.29212E-06	3.51711E-06	0.000196387	0.002172414	0.001434324	0.000286663	0.0038934	0	0	0.046327554	0	0.0463276	5.733E-05
###	598998.57	4132831.6	1.7843	0.65260333	7.50871	0.0315	4.78409	30.13998	6.95326E-05	4.48789E-06	6.95634E-06	0.000213981	0.001929075	0.00301971	0.000294958	0.00524374	0	0	0.047668069	0	0.0476681	5.899E-05
###	599018.57	4132831.6	1.636673333	0.77601	5.06205	0.03453	4.34892	17.86244	6.37797E-05	5.33655E-06	4.68967E-06	0.000234564	0.001753602	0.001789629	0.00030837	0.0038516	0	0	0.049835587	0	0.0498356	6.167E-05
###	599038.57	4132831.6	1.516513333	1.02179333	3.494	0.03811	3.9986	11.372	5.90972E-05	7.02678E-06	3.23697E-06	0.000258883	0.001612344	0.001139355	0.000328244	0.00307994	0	0	0.05304744	0	0.0530474	6.565E-05
###	599058.57	4132831.6	1.38494	1.09659333	2.761396667	0.04232	3.57591	8.64572	5.39699E-05	7.54117E-06	2.55826E-06	0.000287482	0.001441904	0.000866211	0.000351552	0.00265967	0	0	0.056814099	0	0.0568141	7.031E-05
###	599078.57	4132831.6	1.243353333	1.05644	2.365326667	0.0472	3.13013	7.27173	4.84524E-05	7.26504E-06	2.19132E-06	0.000320632	0.001262153	0.000728551	0.000378541	0.00236925	0	0	0.061175869	0	0.0611759	7.571E-05
###	599098.57	4132831.6	1.1104	0.97512333	2.122353333	0.05267	2.74366	6.47501	4.32713E-05	6.70583E-06	1.96622E-06	0.00035779	0.001106318	0.000648728	0.000409734	0.00216478	0	0	0.066216899	0	0.0662169	8.195E-05
###	599118.57	4132831.6	0.99212	0.88436333	1.958673333	0.05854	2.42116	5.95986	3.86621E-05	6.08168E-06	1.81459E-06	0.000397666	0.000976277	0.000597116	0.000444224	0.00201762	0	0	0.071790844	0	0.0717908	8.884E-05
###	599138.57	4132831.6	0.88632	0.79501333	1.839083333	0.06445	2.1505	5.59305	3.45391E-05	5.46723E-06	1.70379E-06	0.000437813	0.00086714	0.000560365	0.000479523	0.00190703	0	0	0.077495467	0	0.0774955	9.59E-05
###	599158.57	4132831.6	0.793913333	0.71386667	1.75156	0.07032	1.92672	5.32634	3.09381E-05	4.90919E-06	1.62271E-06	0.000477688	0.000776906	0.000533643	0.000515158	0.00182571	0	0	0.083254444	0	0.0832544	0.000103
###	599178.57	4132831.6	0.71485	0.64298	1.690296667	0.07629	1.74181	5.13869	2.78571E-05	4.42171E-06	1.56595E-06	0.000518242	0.000702345	0.000514843	0.000552087	0.00176928	0	0	0.089222571	0	0.0892226	0.0001104
###	599198.57	4132831.6	0.64632	0.57965667	1.648633333	0.08263	1.58581	5.01024	2.51865E-05	3.98624E-06	1.52735E-06	0.00056131	0.000639442	0.000501974	0.00059201	0.00173343	0	0	0.095674569	0	0.0956746	0.0001184
###	599218.57	4132831.6	0.587066667	0.52324667	1.6257	0.09056	1.45397	4.93875	2.28775E-05	3.59832E-06	1.50611E-06	0.000615179	0.00058628	0.000494811	0.000643161	0.00172425	0	0	0.103941016	0	0.103941	0.0001286
###	599238.57	4132831.6	0.535893333	0.47331333	1.623146667	0.10329	1.34252	4.92988	2.08833E-05	3.25493E-06	1.50374E-06	0.000701655	0.00054134	0.000493922	0.000727297	0.00176256	0	0	0.11753815	0	0.1175382	0.0001455
###	599258.57	4132831.6	0.491306667	0.42878333	1.644556667	0.12175	1.24748	4.99576	1.91458E-05	2.9487E-06	1.52358E-06	0.000827055	0.000503018	0.000500523	0.000850673	0.00185421	0	0	0.137476886	0	0.1374769	0.0001701
###	599278.57	4132831.6	0.45256	0.38989	1.70056	0.14159	1.16602	5.1709	1.76359E-05	2.68124E-06	1.57546E-06	0.000961829	0.000470171	0.00051807	0.000983722	0.00197196	0	0	0.15897884	0	0.1589788	0.0001967
###	599298.57	4132831.6	0.41867	0.35633667	1.811563333	0.15716	1.09498	5.52427	1.63152E-05	2.45049E-06	1.6783E-06	0.001067597	0.000441526	0.000553474	0.001088041	0.00208304	0	0	0.175837845	0	0.1758378	0.0002176
###	599318.57	4132831.6	0.388913333	0.32793667	2.024046667	0.16521	1.03185	6.21878	1.51556E-05	2.25519E-06	1.87515E-06	0.001122281	0.00041607	0.000623057	0.001141567	0.00218069	0	0	0.184488171	0	0.1844882	0.0002283
###	599338.57	4132831.6	0.36241	0.30371333	2.45264	0.16512	0.97425	7.69758	1.41228E-05	2.08861E-06	2.27221E-06	0.00112167	0.000392844	0.000771217	0.001140153	0.00230421	0	0	0.184259703	0	0.1842597	0.000228
###	599358.57	4132831.6	0.338573333	0.28274667	3.49431	0.15816	0.9207	11.7333	1.31939E-05	1.94442E-06	3.23726E-06	0.00107439	0.000371251	0.001175554	0.001092766	0.00263957	0	0	0.176601393	0	0.1766014	0.0002186
###	599378.57	4132831.6	0.316916667	0.26410333	5.225313333	0.14649	0.87032	18.86596	1.235E-05	1.81621E-06	4.84092E-06	0.000995115	0.000350937	0.001890172	0.001014122	0.00325523	0	0	0.163891855	0	0.1638919	0.0002028

###	599398.57	4132831.6	0.297273333	0.24745333	5.010093333	0.1324	0.823	17.27473	1.15845E-05	1.70171E-06	4.64153E-06	0.000899401	0.000331856	0.001730747	0.000917329	0.00297993	0	0	0.148249089	0	0.1482491	0.0001835
###	599418.57	4132831.6	0.279496667	0.23262667	3.753303333	0.11774	0.77878	12.11996	1.08917E-05	1.59975E-06	3.4772E-06	0.000799815	0.000314025	0.001214293	0.000815783	0.0023441	0	0	0.131838401	0	0.1318384	0.0001632
###	599438.57	4132831.6	0.26347	0.21960667	3.203933333	0.10375	0.73778	10.09543	1.02672E-05	1.51021E-06	2.96824E-06	0.00070478	0.000297493	0.001011456	0.000719525	0.00202847	0	0	0.116282199	0	0.1162822	0.0001439
###	599458.57	4132831.6	0.24889	0.20794667	3.093416667	0.09102	0.6997	9.73321	9.69903E-06	1.43003E-06	2.86585E-06	0.000618304	0.000282138	0.000975166	0.000632299	0.0018896	0	0	0.102185582	0	0.1021856	0.0001265
###	599478.57	4132831.6	0.23557	0.19743	3.556486667	0.07978	0.66438	11.62269	9.17996E-06	1.35771E-06	3.29486E-06	0.00054195	0.000267896	0.001164472	0.000555783	0.00198815	0	0	0.089819806	0	0.0898198	0.0001112
###	599498.57	4132831.6	0.223366667	0.18793	4.69493	0.07005	0.63166	16.44856	8.70441E-06	1.29238E-06	4.34955E-06	0.000475854	0.000254702	0.001647973	0.0004902	0.00239288	0	0	0.079221023	0	0.079221	9.804E-05
###	599518.57	4132831.6	0.212156667	0.17933667	5.22987	0.06171	0.60135	18.43434	8.26756E-06	1.23328E-06	4.84514E-06	0.0004192	0.000242481	0.001846928	0.000433546	0.00252295	0	0	0.07006512	0	0.0700651	8.671E-05
###	599538.57	4132831.6	0.201833333	0.17154333	3.63565	0.05459	0.57331	11.84706	7.86527E-06	1.17969E-06	3.3682E-06	0.000370833	0.000231174	0.001186951	0.000383246	0.00180137	0	0	0.061936255	0	0.0619363	7.665E-05
###	599558.57	4132831.6	0.19231	0.16445667	2.781766667	0.04853	0.54735	8.77995	7.49415E-06	1.13095E-06	2.57713E-06	0.000329667	0.000220706	0.000879659	0.000340869	0.00144123	0	0	0.05508775	0	0.0550878	6.817E-05
###	599578.57	4132831.6	0.18339	0.15754333	2.243543333	0.04328	0.52306	6.9758	7.14655E-06	1.08341E-06	2.0785E-06	0.000294004	0.000210912	0.000698902	0.000304312	0.00121413	0	0	0.049179735	0	0.0491797	6.086E-05
###	598738.57	4132851.6	2.17986	0.32231333	0.36534	0.01338	7.3554	1.11101	8.49473E-05	2.21652E-06	3.38464E-07	9.08911E-05	0.002965897	0.000111312	0.000178393	0.0032556	0	0	0.028830077	0	0.0288301	3.568E-05
###	598758.57	4132851.6	2.462503333	0.35647333	0.38525	0.01412	8.17817	1.16947	9.59616E-05	2.45143E-06	3.5691E-07	9.5918E-05	0.00329766	0.000117169	0.000194688	0.00360952	0	0	0.031463439	0	0.0314634	3.894E-05
###	598778.57	4132851.6	2.75522	0.39863333	0.408603333	0.01491	8.98445	1.23764	0.000107369	2.74136E-06	3.78545E-07	0.000101284	0.003622774	0.000123999	0.000211773	0.00395855	0	0	0.034224538	0	0.0342245	4.235E-05
###	598798.57	4132851.6	3.03781	0.45195667	0.43683	0.01576	9.70524	1.31958	0.000118381	3.10806E-06	4.04695E-07	0.000107059	0.003913416	0.000132208	0.000228952	0.00427458	0	0	0.037000867	0	0.0370009	4.579E-05
###	598818.57	4132851.6	3.28446	0.52116667	0.472216667	0.01669	10.25899	1.42183	0.000127993	3.58401E-06	4.37479E-07	0.000113376	0.004136703	0.000142452	0.00024539	0.00452455	0	0	0.039657408	0	0.0396574	4.908E-05
###	598838.57	4132851.6	3.448923333	0.61349667	0.51862	0.01769	10.49277	1.55593	0.000134402	4.21896E-06	4.80468E-07	0.000120169	0.004230969	0.000155888	0.00025927	0.00464613	0	0	0.041900547	0	0.0419005	5.185E-05
###	598858.57	4132851.6	3.448756667	0.73910333	0.582623333	0.01879	10.12096	1.74249	0.000134395	5.08274E-06	5.39763E-07	0.000127642	0.004081045	0.000174579	0.000267659	0.00452328	0	0	0.043256282	0	0.0432563	5.353E-05
###	598878.57	4132851.6	3.217796667	0.91253	0.676413333	0.01998	8.97502	2.0224	0.000125395	6.27538E-06	6.26654E-07	0.000135725	0.003618971	0.000202623	0.000268022	0.00408962	0	0	0.043314939	0	0.0433149	5.36E-05
###	598898.57	4132851.6	2.773563333	1.15679333	0.829786667	0.02134	7.32542	2.49683	0.000108083	7.95516E-06	7.68744E-07	0.000144964	0.002953808	0.000250156	0.000261771	0.00346574	0	0	0.042304723	0	0.0423047	5.235E-05
###	598918.57	4132851.6	2.34421	1.47537	1.10944	0.0229	6.06243	3.40605	9.13518E-05	1.0146E-05	1.02783E-06	0.000155561	0.002444536	0.000341251	0.000258087	0.00304387	0	0	0.041709279	0	0.0417093	5.162E-05
###	598938.57	4132851.6	2.016653333	1.77539	1.692656667	0.0247	5.25797	5.44894	7.85872E-05	1.22092E-05	1.56814E-06	0.000167789	0.002120156	0.000545927	0.000260153	0.00292624	0	0	0.042043234	0	0.0420432	5.203E-05
###	598958.57	4132851.6	1.765086667	1.75767333	3.101946667	0.02676	4.65888	11.0845	6.87839E-05	1.20874E-05	2.87376E-06	0.000181782	0.001878587	0.001110551	0.000265527	0.00325466	0	0	0.042911747	0	0.0429117	5.311E-05
###	598978.57	4132851.6	1.57469	1.40281	4.657546667	0.02919	4.17123	17.73303	6.13643E-05	9.64699E-06	4.31492E-06	0.000198289	0.001681953	0.001776664	0.000273616	0.00373223	0	0	0.0442189	0	0.0442189	5.472E-05
###	598998.57	4132851.6	1.435853333	1.11417333	6.72189	0.03212	3.79393	25.40663	5.5954E-05	7.66207E-06	6.2274E-06	0.000218193	0.001529815	0.002545478	0.000288036	0.00436333	0	0	0.046549451	0	0.0465495	5.761E-05
###	599018.57	4132851.6	1.332803333	0.89762667	4.3864	0.03563	3.52303	14.83218	5.19382E-05	6.17289E-06	4.06372E-06	0.000242037	0.001420581	0.001486029	0.000304211	0.00321082	0	0	0.049163487	0	0.0491635	6.084E-05
###	599038.57	4132851.6	1.241943333	0.86014	3.417886667	0.03981	3.27026	10.9802	4.83975E-05	5.9151E-06	3.16645E-06	0.000270432	0.001318658	0.001100101	0.000327911	0.00274667	0	0	0.052993503	0	0.0529935	6.558E-05
###	599058.57	4132851.6	1.14277	0.82621667	2.88547	0.04472	2.96403	9.04797	4.45328E-05	5.68181E-06	2.6732E-06	0.000303786	0.001195177	0.000906512	0.000356673	0.00245836	0	0	0.057641827	0	0.0576418	7.133E-05
###	599078.57	4132851.6	1.039426667	0.77112333	2.553266667	0.05056	2.64231	7.90114	4.05056E-05	5.30294E-06	2.36544E-06	0.000343457	0.001065451	0.000791611	0.000391631	0.00224869	0	0	0.063291313	0	0.0632913	7.833E-05
###	599098.57	4132851.6	0.940083333	0.71074333	2.32075	0.05729	2.34945	7.12981	3.66342E-05	4.88772E-06	2.15003E-06	0.000389174	0.000947362	0.000714332	0.000432846	0.00209454	0	0	0.069952103	0	0.0699521	8.657E-05
###	599118.57	4132851.6	0.849443333	0.65292	2.14759	0.06476	2.09769	6.57187	3.31021E-05	4.49007E-06	1.98961E-06	0.000439918	0.000845845	0.000658433	0.0004795	0.00198378	0	0	0.077491822	0	0.0774918	9.59E-05
###	599138.57	4132851.6	0.767053333	0.59835333	2.012296667	0.07256	1.88061	6.14515	2.98914E-05	4.11482E-06	1.86426E-06	0.000492904	0.000758313	0.00061568	0.000528775	0.00190277	0	0	0.085455069	0	0.0854551	0.0001058
###	599158.57	4132851.6	0.693916667	0.54835	1.908796667	0.08047	1.6974	5.82077	2.70413E-05	3.77095E-06	1.76838E-06	0.000546637	0.000684438	0.00058318	0.000579218	0.00184684	0	0	0.093607183	0	0.0936072	0.0001158
###	599178.57	4132851.6	0.63011	0.50313667	1.83316	0.08858	1.54399	5.58313	2.45548E-05	3.46002E-06	1.69831E-06	0.000601729	0.000622579	0.000559371	0.000631442	0.00181339	0	0	0.102047115	0	0.1020471	0.0001263
###	599198.57	4132851.6	0.57423	0.46157333	1.780703333	0.09758	1.41374	5.41779	2.23772E-05	3.1742E-06	1.64971E-06	0.000662867	0.000570058	0.000542806	0.000690068	0.00180293	0	0	0.111521558	0	0.1115216	0.000138
###	599218.57	4132851.6	0.525383333	0.42341	1.751113333	0.11019	1.30255	5.32389	2.04737E-05	2.91175E-06	1.62229E-06	0.000748527	0.000525223	0.000533398	0.000773535	0.00183216	0	0	0.125010639	0	0.1250106	0.0001547
###	599238.57	4132851.6	0.48271	0.38864333	1.746993333	0.13265	1.20761	5.30977	1.88108E-05	2.67266E-06	1.61848E-06	0.000901099	0.000486941	0.000531983	0.000924201	0.00194313	0	0	0.149359745	0	0.1493597	0.0001848
###	599258.57	4132851.6	0.445446667	0.35730667	1.77536	0.16323	1.12659	5.3981	1.73587E-05	2.45716E-06	1.64476E-06	0.001108831	0.000454272	0.000540833	0.001130291	0.0021254	0	0	0.182665924	0	0.1826659	0.0002261
###	599278.57	4132851.6	0.41261	0.32903667	1.849903333	0.19057	1.05677	5.63504	1.60791E-05	2.26275E-06	1.71382E-06	0.001294553	0.000426118	0.000564572	0.001314609	0.0023053	0	0	0.212453355	0	0.2124534	0.0002629
###	599298.57	4132851.6	0.38328	0.30340333	1.99987	0.20574	0.99537	6.12391	1.49361E-05	2.08648E-06	1.85275E-06	0.001397604	0.00040136	0.000613552	0.001416479	0.00243139	0	0	0.228916584	0	0.2289166	0.0002833
###	599318.57	4132851.6	0.357626667	0.28179333	2.308336667	0.20667	0.94151	7.16688	1.39364E-05	1.93787E-06	2.13853E-06	0.001403921	0.000379642	0.000718046	0.001421934	0.00251962	0	0	0.229798167	0	0.2297982	0.0002844
###	599338.57	4132851.6	0.334703333	0.26323	3.002413333	0.19595	0.89273	9.7165	1.30431E-05	1.81021E-06	2.78154E-06	0.0013311	0.000359973	0.000973492	0.001348734	0.0026822	0	0	0.217968423	0	0.2179684	0.0002697
###	599358.57	4132851.6	0.313966667	0.24699667	4.853396667	0.17817	0.8476	17.47831	1.2235E-05	1.69857E-06	4.49636E-06	0.001210319	0.000341775	0.001751144	0.001228749	0.00332167	0	0	0.198577621	0	0.1985776	0.0002457
###	599378.57	4132851.6	0.29513	0.23269333	5.957763333	0.15761	0.80542	21.61571	1.1501E-05	1.60021E-06	5.51949E-06	0.001070654	0.000324767	0.002165668	0.001089274	0.00357971	0	0	0.176037196	0	0.1760372	0.0002179
###	599398.57	4132851.6	0.277916667	0.21977333	4.172046667	0.13715	0.76566	13.72319	1.08302E-05	1.51136E-06	3.86514E-06	0.000931668	0.000308735	0.00137492	0.000947875	0.00263153	0	0	0.153185609	0	0.1531856	0.0001896
###	599418.57	4132851.6	0.26205	0.20766667	3.38265	0.11827	0.7279	10.73467	1.02119E-05	1.4281E-06	3.13381E-06	0.000803415	0.000293509	0.001075502	0.000818189	0.0021872	0	0	0.132227137	0	0.1322271	0.0001636
###	599438.57	4132851.6	0.247746667	0.19712	3.096266667	0.10185	0.69269	9.72718	9.65447E-06	1.35558E-06	2.86849E-06	0.000691873	0.000279311	0.000974562	0.000705751	0.00195962	0	0	0.114056202	0	0.1140562	0.0001412
###	599458.57	4132851.6	0.234693333	0.18761333	3.279173333	0.08789	0.65966	10.48498	9.1458E-06	1.2902E-06	3.03794E-06	0.000597042	0.000265993	0.001050485	0.000610516	0.00192699	0	0	0.098665202	0	0.0986652	0.0001221
###	599478.57	4132851.6	0.222696667	0.17889	4.297336667	0.07613	0.6286	14.86693	8.6783E-06	1.23021E-06	3.98121E-06	0.000517155	0.000253469	0.001489511	0.000531045	0.00227402	0	0	0.085821994	0	0.085822	0.0001062
###	599498.57	4132851.6	0.211683333	0.17099333	6.345116667	0.06633	0.59954	23.69735	8.24912E-06	1.17591E-06	5.87835E-06	0.000450584	0.000241751	0.002374226	0.000465887	0.00308186	0	0	0.075291786	0	0.0752918	9.318E-05
###	599518.57	4132851.6	0.201536667	0.16381333	4.103586667	0.05815	0.57237	13.6698	7.85371E-06	1.12653E-06	3.80171E-06	0.000395016	0.000230795	0.001369571	0.000407798	0.00200816	0	0	0.065904107	0	0.0659041	8.156E-05
###	599538.57	4132851.6	0.192153333	0.15725667	3.040863333	0.05131	0.54698	9.68683	7.48805E-06	1.08144E-06	2.81717E-06	0.000348552	0.000220557	0.000970519	0.000359938	0.00155101	0	0	0.058169503	0	0.0581695	7.199E-05
###	599558.57	4132851.6	0.183463333	0.15126333	2.40776	0.04555	0.52328	7.51474	7.14941E-06	1.04022E-06	2.23064E-06	0.000309424	0.000211001	0.000752898	0.000319844	0.00128374	0	0	0.051689863	0	0.0516899	6.397E-05
###	598778.57	4132871.6	2.19287	0.44618	0.415176667	0.01467	7.14022	1.25082	8.54543E-05	3.06834E-06	3.84635E-07	9.96542E-05	0.00287913	0.000125319	0.000188561	0.00319301	0	0	0.030473327	0	0.0304733	3.771E-05
###	598798.57	4132871.6	2.328093333	0.51359667	0.447316667	0.0155	7.40694	1.34286	9.07238E-05	3.53196E-06	4.1441E-07	0.000105292	0.002986679	0.000134541	0.000199963	0.00332118	0	0	0.032315865	0	0.0323159	3.999E-05
###	598818.57	4132871.6	2.412823333	0.60112667	0.48887	0.01641	7.46046	1.46181	9.40256E-05	4.13389E-06	4.52907E-07	0.000111474	0.00300826	0.000146458	0.000210087	0.0033648	0	0	0.033951995	0	0.033952	4.202E-05
###	598838.57	4132871.6	2.42927	0.71583333	0.545233333	0.01742	7.24649	1.62448	9.46666E-05	4.92272E-06	5.05124E-07	0.000118335	0.002921981	0.000162756	0.000218429	0.00330317	0	0	0.035300295	0	0.0353003	4.369E-05
###	598858.57	4132871.6	2.369483333	0.86489667	0.625883333	0.01853	6.78057	1.86185	9.23367E-05	5.94781E-06	5.79841E-07	0.000125875	0.00273411	0.000186538	0.00022474	0.00314539	0	0	0.036320095	0	0.0363201	4.495E-05
###	598878.57	4132871.6	2.222643333	1.0515	0.748816667	0.01977	6.12193	2.23645	8.66145E-05	7.23107E-06	6.93731E-07	0.000134299	0.002468528	0.000224069	0.000228838	0.00292144	0	0	0.036982421	0	0.0369824	4.577E-05
###	598898.57	4132871.6	1.995146667	1.26648	0.95725	0.0212	5.26765	2.89994	7.77491E-05	8.70946E-06	8.86831E-07	0.000144013	0.002124059	0.000290544	0.000231358	0.00264596	0	0	0.037389713	0	0.0373897	4.627E-05
###	598918.57	4132871.6	1.762516667	1.45381667	1.35146	0.02287	4.53408	4.23082	6.86838E-05	9.99776E-06	1.25204E-06	0.000155357	0.001828264	0.000423884	0.000235291	0.00248744	0	0	0.038025246	0	0.0380252	4.706E-05
###	598938.57	4132871.6	1.56731	1.50535667	2.225046667	0.02483	4.01618	7.46313	6.10767E-05	1.03522E-05	2.06136E-06	0.000168672	0.001619433	0.000747727	0.000242162	0.00260932	0	0	0.039135684	0	0.0391357	4.843E-05
###	598958.57	4132871.6	1.405766667	1.39464	4.436763333	0.02711	3.62415	17.12352	5.47815E-05	9.59081E-06	4.11038E-06	0.00018416	0.001461356	0.001715597	0.000252642	0.0034296	0	0	0.040829449	0	0.0408294	5.053E-05
###	598978.57	4132871.6	1.27873	1.29147667	6.89493	0.02984	3.3195	27.61244	4.9831E-05	8.88136E-06	6.38771E-06	0.000202705	0.001338512	0.002766477	0.000267805	0.00437279	0	0	0.043279842	0	0.0432798	5.356E-05
###	598998.57	4132871.6	1.18457	1.12601	5.72817	0.03317	3.09668	20.96794	4.61617E-05	7.74347E-06	5.30678E-06	0.000225326	0.001248665	0.002100768	0.000284538	0.00363397	0	0	0.04598401	0	0.045984	5.691E-05
###	599018.57	4132871.6	1.11048	0.88300333	4.558553333	0.03719	2.92299	15.65291	4.32744E-05	6.07233E-06	4.22321E-06	0.000252634	0.001178629	0.001568258	0.000306204	0.00305309	0	0	0.049485469	0	0.0494855	6.124E-05
###	599038.57	4132871.6	1.040803333	0.76376667	3.83029	0.04201	2.73639	12.61883	4.05592E-05	5.25235E-06	3.54852E-06	0.000285376	0.001103387	0.001264275	0.000334736	0.0027024	0	0	0.054096616	0	0.0540966	6.695E-05
###	599058.57	4132871.6	0.96502	0.68528	3.307536667	0.04774	2.50965	10.61036	3.7606E-05	4.71261E-06	3.06422E-06	0.000324301	0.001011959	0.001063047	0.000369683	0.00244469	0	0	0.059744381	0	0.0597444	7.394E-05
###	599078.57	4132871.6	0.886636667	0.62689	2.932176667	0.05468	2.26988	9.23742	3.45515E-05	4.31106E-06	2.71647E-06	0.000371444	0.000915277	0.000925493	0.000413023	0.00225379	0	0	0.06674854	0	0.0667485	8.26E-05
###	599098.57	4132871.6	0.809936667	0.57769333	2.648676667	0.06296	2.04331	8.24342	3.15625E-05	3.97274E-06	2.45383E-06	0.000427691	0.000823918	0.000825904	0.00046568	0.0021155	0	0	0.075258354	0	0.0752584	9.314E-05
###	599118.57	4132871.6	0.73854	0.53312667	2.42889	0.0726	1.84363	7.49998	2.87803E-05	3.66626E-06	2.25021E-06	0.000493176	0.000743402	0.000751419	0.000527873	0.00202269	0	0	0.085309292	0	0.0853093	0.0001056
###	599138.57	4132871.6	0.67346	0.49259333	2.256943333	0.08327	1.66979	6.93245	2.62442E-05	3.38752E-06	2.09091E-06	0.000565658	0.000673305	0.000694559	0.00059738	0.00196524	0	0	0.096542415	0	0.0965424	0.0001195
###	599158.57	4132871.6	0.61454	0.45524	2.122463333	0.09427	1.51933	6.49629	2.39481E-05	3.13064E-06	1.96633E-06	0.000640382	0.000612635	0.00065086	0.000669427	0.00193292	0	0	0.108185757	0	0.1081858	0.0001339
###	599178.57	4132871.6	0.56139	0.42013333	2.018583333	0.10535	1.38923	6.16359	2.18769E-05	2.88922E-06	1.87009E-06	0.000715649	0.000560175	0.000617527	0.000742285	0.00191999	0	0	0.119960341	0	0.1199603	0.0001485

###	599198.57	4132871.6	0.514926667	0.38846	1.94764	0.11832	1.27805	5.93595	2.00662E-05	2.6714E-06	1.80436E-06	0.000803755	0.000515344	0.00059472	0.000828297	0.00193836	0	0	0.13386067	0	0.1338607	0.0001657
###	599218.57	4132871.6	0.474036667	0.35935667	1.906933333	0.13991	1.18204	5.80469	1.84728E-05	2.47126E-06	1.76665E-06	0.000950417	0.000476631	0.000581569	0.000973127	0.00203133	0	0	0.157266717	0	0.1572667	0.0001946
###	599238.57	4132871.6	0.437973333	0.33260667	1.89937	0.18169	1.0991	5.77944	1.70674E-05	2.2873E-06	1.75965E-06	0.001234231	0.000443187	0.000579039	0.001255345	0.00227757	0	0	0.202875791	0	0.2028758	0.0002511
###	599258.57	4132871.6	0.40621	0.30824667	1.935093333	0.23018	1.02783	5.89325	1.58297E-05	2.11978E-06	1.79274E-06	0.001563626	0.000414449	0.000590442	0.001583368	0.00258826	0	0	0.255887476	0	0.2558875	0.0003167
###	599278.57	4132871.6	0.378016667	0.28601667	2.035403333	0.26091	0.96628	6.21899	1.4731E-05	1.96691E-06	1.88567E-06	0.001772377	0.00038963	0.000623078	0.00179096	0.00280367	0	0	0.289436341	0	0.2894363	0.0003582
###	599298.57	4132871.6	0.352673333	0.26560333	2.249253333	0.26476	0.91226	6.93617	1.37434E-05	1.82653E-06	2.08379E-06	0.00179853	0.000367848	0.000694932	0.001816184	0.00287896	0	0	0.293512685	0	0.2935127	0.0003632
###	599318.57	4132871.6	0.330406667	0.24826667	2.726336667	0.24722	0.8651	8.63032	1.28757E-05	1.70731E-06	2.52578E-06	0.00167938	0.000348832	0.000864668	0.001696488	0.00290999	0	0	0.274168796	0	0.2741688	0.0003393
###	599338.57	4132871.6	0.31042	0.23327333	4.035923333	0.21884	0.82265	13.9137	1.20968E-05	1.6042E-06	3.73903E-06	0.001486593	0.000331715	0.001394007	0.001504033	0.00322975	0	0	0.243066111	0	0.2430661	0.0003008
###	599358.57	4132871.6	0.292253333	0.22009	6.512393333	0.18799	0.7836	24.54189	1.13889E-05	1.51354E-06	6.03332E-06	0.001277027	0.000315969	0.00245884	0.001295963	0.00407077	0	0	0.209439982	0	0.20944	0.0002592
###	599378.57	4132871.6	0.27566	0.20842	4.72907	0.15925	0.74727	15.99153	1.07422E-05	1.43328E-06	4.38118E-06	0.001081794	0.00030132	0.001602184	0.001098351	0.00300185	0	0	0.177504071	0	0.1775041	0.0002197
###	599398.57	4132871.6	0.260456667	0.19793333	3.651623333	0.13435	0.71322	11.70708	1.01498E-05	1.36117E-06	3.383E-06	0.000912647	0.00028759	0.001172927	0.000927541	0.00238806	0	0	0.149899554	0	0.1498996	0.0001855
###	599418.57	4132871.6	0.2465	0.18836	3.181383333	0.11353	0.68114	10.01087	9.60589E-06	1.29533E-06	2.94735E-06	0.000771216	0.000274654	0.001002984	0.000785064	0.0020627	0	0	0.126873934	0	0.1268739	0.000157
###	599438.57	4132871.6	0.233716667	0.17969	3.152686667	0.09644	0.65091	9.96294	9.10774E-06	1.23571E-06	2.92076E-06	0.000655122	0.000262465	0.000998182	0.000668387	0.00192903	0	0	0.108017696	0	0.1080177	0.0001337
###	599458.57	4132871.6	0.221943333	0.17164667	3.826016667	0.08247	0.6223	12.77615	8.64894E-06	1.1804E-06	3.54456E-06	0.000560223	0.000250928	0.001280036	0.000573597	0.00210456	0	0	0.092698832	0	0.0926988	0.0001147
###	599478.57	4132871.6	0.210983333	0.16390333	5.50078	0.07097	0.595	20.08558	8.22184E-06	1.12715E-06	5.09612E-06	0.000482103	0.00023992	0.002012365	0.000496548	0.00274883	0	0	0.080246983	0	0.080247	9.931E-05
###	599498.57	4132871.6	0.200996667	0.15713667	4.714623333	0.06163	0.56941	16.20499	7.83267E-06	1.08061E-06	4.3678E-06	0.000418656	0.000229602	0.00162357	0.000431937	0.00228511	0	0	0.069805195	0	0.0698052	8.639E-05
###	599518.57	4132871.6	0.191786667	0.15102	3.356766667	0.05396	0.54527	10.83065	7.47376E-06	1.03855E-06	3.10983E-06	0.000366553	0.000219868	0.001085118	0.000378176	0.00168316	0	0	0.061116791	0	0.0611168	7.564E-05
###	599538.57	4132871.6	0.183243333	0.1454	2.594253333	0.04759	0.52249	8.14224	7.14083E-06	9.99902E-07	2.40341E-06	0.000323282	0.000210682	0.000815767	0.000333826	0.00136028	0	0	0.053949443	0	0.0539494	6.677E-05
###	599558.57	4132871.6	0.1753	0.14023333	2.105753333	0.04226	0.50102	6.51278	6.83129E-06	9.64372E-07	1.95085E-06	0.000287075	0.000202025	0.000652512	0.000296821	0.00115136	0	0	0.047969139	0	0.0479691	5.936E-05
###	598818.57	4132891.6	1.842943333	0.66287333	0.510513333	0.01623	5.619	1.5233	7.18179E-05	4.55852E-06	4.72958E-07	0.000110251	0.002265733	0.000152619	0.000187101	0.00260545	0	0	0.030237269	0	0.0302373	3.742E-05
###	598838.57	4132891.6	1.830126667	0.77639	0.57805	0.01726	5.38384	1.7228	7.13185E-05	5.33916E-06	5.35526E-07	0.000117248	0.00217091	0.000172607	0.000194441	0.00253796	0	0	0.031423581	0	0.0314236	3.889E-05
###	598858.57	4132891.6	1.78073	0.90684667	0.676233333	0.01842	5.06719	2.02048	6.93935E-05	6.2363E-06	6.26487E-07	0.000125128	0.002043228	0.000202431	0.000201384	0.00244704	0	0	0.032545653	0	0.0325457	4.028E-05
###	598878.57	4132891.6	1.682423333	1.04081333	0.827563333	0.01974	4.63082	2.49531	6.55626E-05	7.15758E-06	7.66685E-07	0.000134095	0.001867272	0.000250004	0.000207582	0.00232486	0	0	0.033547209	0	0.0335472	4.152E-05
###	598898.57	4132891.6	1.538716667	1.14937333	1.07978	0.02127	4.0726	3.31972	5.99625E-05	7.90413E-06	1.00035E-06	0.000144488	0.001642183	0.000332601	0.000213355	0.00218814	0	0	0.034480258	0	0.0344803	4.267E-05
###	598918.57	4132891.6	1.38786	1.19383333	1.5424	0.02308	3.5666	4.91866	5.40837E-05	8.20988E-06	1.42894E-06	0.000156784	0.00143815	0.000492798	0.000220506	0.00215145	0	0	0.035635931	0	0.0356359	4.41E-05
###	598938.57	4132891.6	1.25689	1.168	2.50708	0.02524	3.18664	8.55731	4.89799E-05	8.03223E-06	2.32265E-06	0.000171457	0.00128494	0.000857353	0.000230792	0.00237308	0	0	0.03729813	0	0.0372981	4.616E-05
###	598958.57	4132891.6	1.147546667	1.12828667	4.639696667	0.02781	2.90555	17.7095	4.47189E-05	7.75912E-06	4.29838E-06	0.000188915	0.001171597	0.001774306	0.000245691	0.00319159	0	0	0.039706076	0	0.0397061	4.914E-05
###	598978.57	4132891.6	1.06121	1.10217667	3.831903333	0.03091	2.70733	14.32463	4.13544E-05	7.57957E-06	3.55001E-06	0.000209973	0.001091669	0.001435178	0.000262457	0.0027893	0	0	0.042415636	0	0.0424156	5.249E-05
###	598998.57	4132891.6	0.994666667	0.98341667	6.05485	0.03466	2.57037	23.72143	3.87613E-05	6.76286E-06	5.60943E-06	0.000235447	0.001036443	0.002376639	0.000286581	0.00369966	0	0	0.046314233	0	0.0463142	5.732E-05
###	599018.57	4132891.6	0.940123333	0.79195667	5.715306667	0.03925	2.45582	21.27879	3.66358E-05	5.44621E-06	5.29487E-06	0.000266628	0.000990253	0.002131912	0.000314004	0.00343617	0	0	0.050746119	0	0.0507461	6.28E-05
###	599038.57	4132891.6	0.886686667	0.66770333	4.753063333	0.04483	2.31935	16.63185	3.45534E-05	4.59173E-06	4.40341E-06	0.000304533	0.000935225	0.001666337	0.000348081	0.00294964	0	0	0.05625328	0	0.0562533	6.962E-05
###	599058.57	4132891.6	0.82871	0.58948333	4.053836667	0.05156	2.15181	13.55916	3.22941E-05	4.05382E-06	3.75562E-06	0.00035025	0.000867668	0.001358486	0.000390354	0.00261651	0	0	0.063084885	0	0.0630849	7.807E-05
###	599078.57	4132891.6	0.767403333	0.53133333	3.528466667	0.05976	1.97028	11.44143	2.9905E-05	3.65393E-06	3.2689E-06	0.000405953	0.00079447	0.001146311	0.000442781	0.00238356	0	0	0.071557654	0	0.0715577	8.856E-05
###	599098.57	4132891.6	0.7064	0.48791	3.127713333	0.06976	1.79303	9.93346	2.75278E-05	3.35531E-06	2.89763E-06	0.000473884	0.000722998	0.000995229	0.000507664	0.00222589	0	0	0.082043439	0	0.0820434	0.0001015
###	599118.57	4132891.6	0.64922	0.45283667	2.82263	0.08195	1.63382	8.8365	2.52995E-05	3.11412E-06	2.61499E-06	0.000556691	0.000658801	0.000885325	0.00058772	0.00213184	0	0	0.09498114	0	0.0949811	0.0001175
###	599138.57	4132891.6	0.596566667	0.42150667	2.58557	0.09623	1.49398	8.01592	2.32477E-05	2.89866E-06	2.39537E-06	0.000653696	0.000602413	0.000803111	0.000682238	0.00208776	0	0	0.110256144	0	0.1102561	0.0001364
###	599158.57	4132891.6	0.548526667	0.39240667	2.401886667	0.11131	1.37135	7.39658	2.13756E-05	2.69854E-06	2.22519E-06	0.000756135	0.000552966	0.00074106	0.000782435	0.00207646	0	0	0.126448931	0	0.1264489	0.0001565
###	599178.57	4132891.6	0.50476	0.36472667	2.261016667	0.1259	1.26336	6.9312	1.96701E-05	2.50819E-06	2.09469E-06	0.000855246	0.000509421	0.000694434	0.000879519	0.00208337	0	0	0.142138685	0	0.1421387	0.0001759
###	599198.57	4132891.6	0.465483333	0.33875	2.160663333	0.14401	1.16827	6.60349	1.81395E-05	2.32955E-06	2.00172E-06	0.000978268	0.000471078	0.000661601	0.001000739	0.00213342	0	0	0.161729012	0	0.161729	0.0002001
###	599218.57	4132891.6	0.430606667	0.31476	2.101203333	0.18456	1.08455	6.40973	1.67804E-05	2.16458E-06	1.94663E-06	0.001253727	0.00043732	0.000642188	0.001274618	0.00235413	0	0	0.205990534	0	0.2059905	0.0002549
###	599238.57	4132891.6	0.399826667	0.29293333	2.088086667	0.26453	1.01133	6.36625	1.55809E-05	2.01448E-06	1.93448E-06	0.001796967	0.000407796	0.000637832	0.001816497	0.00286212	0	0	0.293563391	0	0.2935634	0.0003633
###	599258.57	4132891.6	0.3725	0.27294333	2.13442	0.33106	0.94755	6.51727	1.4516E-05	1.87701E-06	1.9774E-06	0.00224891	0.000382078	0.000652962	0.00226728	0.00330232	0	0	0.366414194	0	0.3664142	0.0004535
###	599278.57	4132891.6	0.348153333	0.25471	2.27554	0.34415	0.89225	6.98695	1.35672E-05	1.75162E-06	2.10814E-06	0.002337831	0.000359779	0.000700019	0.002355258	0.00341506	0	0	0.380632234	0	0.3806322	0.0004711
###	599298.57	4132891.6	0.326296667	0.23808333	2.6018	0.31493	0.84397	8.12125	1.27155E-05	1.63728E-06	2.4104E-06	0.002139338	0.000340312	0.000813664	0.002156101	0.00331008	0	0	0.34844656	0	0.3484466	0.0004312
###	599318.57	4132891.6	0.30669	0.22333333	3.41277	0.26885	0.80143	11.22461	1.19514E-05	1.53584E-06	3.16171E-06	0.001826314	0.000323158	0.001124588	0.001842963	0.00329071	0	0	0.297840414	0	0.2978404	0.0003686
###	599338.57	4132891.6	0.288986667	0.21040333	4.904606667	0.22262	0.76328	17.35542	1.12616E-05	1.44692E-06	4.54381E-06	0.00151227	0.000307775	0.001738831	0.001529523	0.00357613	0	0	0.247185543	0	0.2471855	0.0003059
###	599358.57	4132891.6	0.27297	0.19928	5.509123333	0.1828	0.7286	19.39666	1.06374E-05	1.37043E-06	5.10385E-06	0.001241771	0.000293791	0.001943342	0.001258883	0.00349602	0	0	0.203447499	0	0.2034475	0.0002518
###	599378.57	4132891.6	0.258276667	0.18941333	4.010383333	0.15045	0.69647	13.06188	1.00648E-05	1.30258E-06	3.71536E-06	0.001022016	0.000280836	0.001308664	0.001037098	0.0026266	0	0	0.167605024	0	0.167605	0.0002074
###	599398.57	4132891.6	0.244756667	0.18056	3.330186667	0.12473	0.66651	10.53673	9.53796E-06	1.24169E-06	3.08521E-06	0.000847298	0.000268755	0.00105567	0.000861163	0.00218559	0	0	0.139172185	0	0.1391722	0.0001722
###	599418.57	4132891.6	0.232306667	0.17252333	3.114576667	0.10437	0.63847	9.79969	9.05279E-06	1.18643E-06	2.88546E-06	0.000708991	0.000257448	0.000981826	0.000722116	0.00196139	0	0	0.116700884	0	0.1167009	0.0001444
###	599438.57	4132891.6	0.22083	0.16517333	3.425856667	0.08818	0.61213	11.07983	8.60555E-06	1.13588E-06	3.17384E-06	0.000599012	0.000246827	0.001110083	0.000611927	0.00196884	0	0	0.098893285	0	0.0988933	0.0001224
###	599458.57	4132891.6	0.210226667	0.15835333	4.344246667	0.07522	0.58725	14.99635	8.19235E-06	1.08898E-06	4.02467E-06	0.000510974	0.000236795	0.001502477	0.00052428	0.00226355	0	0	0.084728641	0	0.0847286	0.0001049
###	599478.57	4132891.6	0.200363333	0.15185	5.58739	0.06471	0.56356	20.10919	7.80799E-06	1.04426E-06	5.17636E-06	0.000439579	0.000227243	0.00201473	0.000453607	0.00269558	0	0	0.073307298	0	0.0733073	9.072E-05
###	599498.57	4132891.6	0.191233333	0.14582333	3.755693333	0.05616	0.54104	12.33342	7.4522E-06	1.00281E-06	3.47941E-06	0.000381498	0.000218162	0.00123568	0.000393433	0.00184727	0	0	0.06358247	0	0.0635825	7.869E-05
###	599518.57	4132891.6	0.182796667	0.14034667	2.815786667	0.04916	0.51968	8.90477	7.12343E-06	9.65151E-07	2.60865E-06	0.000333947	0.000209549	0.000892165	0.000344644	0.00144636	0	0	0.055697764	0	0.0556978	6.893E-05
###	599538.57	4132891.6	0.175	0.13544667	2.241446667	0.0434	0.49941	6.95533	6.8196E-06	9.31454E-07	2.07656E-06	0.000294819	0.000201376	0.000696851	0.000304646	0.00120287	0	0	0.049233764	0	0.0492338	6.093E-05
###	598838.57	4132911.6	1.447776667	0.77055	0.611243333	0.01723	4.23849	1.8348	5.64186E-05	5.299E-06	5.66278E-07	0.000117044	0.001709074	0.000183828	0.000179328	0.00207223	0	0	0.028981167	0	0.0289812	3.587E-05
###	598858.57	4132911.6	1.408343333	0.85606	0.721406667	0.01847	4.00996	2.17991	5.48819E-05	5.88704E-06	6.68337E-07	0.000125468	0.001616925	0.000218404	0.000186905	0.00202223	0	0	0.030205653	0	0.0302057	3.738E-05
###	598878.57	4132911.6	1.336286667	0.92345667	0.885766667	0.01991	3.67983	2.71026	5.20739E-05	6.35053E-06	8.20606E-07	0.00013525	0.001483807	0.00027154	0.000194495	0.00194984	0	0	0.031432232	0	0.0314322	3.89E-05
###	598898.57	4132911.6	1.234813333	0.95456	1.13817	0.02157	3.27056	3.55206	4.81196E-05	6.56442E-06	1.05444E-06	0.000146526	0.001318778	0.000355879	0.000202265	0.00187692	0	0	0.032687918	0	0.0326879	4.045E-05
###	598918.57	4132911.6	1.127996667	0.94930333	1.534503333	0.02354	2.89415	4.91179	4.39571E-05	6.52827E-06	1.42162E-06	0.000159909	0.001167	0.00049211	0.000211816	0.00187093	0	0	0.034231419	0	0.0342314	4.236E-05
###	598938.57	4132911.6	1.034526667	0.93356667	2.13732	0.02594	2.60772	6.99938	4.03146E-05	6.42005E-06	1.98009E-06	0.000176212	0.001051503	0.000701265	0.000224927	0.00197769	0	0	0.036350306	0	0.0363503	4.499E-05
###	598958.57	4132911.6	0.957553333	0.93211667	2.981536667	0.02885	2.40228	10.18348	3.7315E-05	6.41008E-06	2.7622E-06	0.00019598	0.000968664	0.001020278	0.000242467	0.00223141	0	0	0.039184995	0	0.039185	4.849E-05
###	598978.57	4132911.6	0.896796667	0.91847	3.99481	0.03237	2.26377	14.5627	3.49474E-05	6.31623E-06	3.70094E-06	0.000219891	0.000912813	0.00145903	0.000264856	0.0026367	0	0	0.042803242	0	0.0428032	5.297E-05
###	598998.57	4132911.6	0.847886667	0.82793667	4.354746667	0.0366	2.16878	16.68573	3.30414E-05	5.69364E-06	4.03439E-06	0.000248626	0.000874511	0.001671735	0.000291395	0.00283764	0	0	0.047092283	0	0.0470923	5.828E-05
###	599018.57	4132911.6	0.806133333	0.68796667	3.751756667	0.04182	2.08492	13.91375	3.14143E-05	4.73108E-06	3.47576E-06	0.000284086	0.000840696	0.001394012	0.000323707	0.00255842	0	0	0.052314128	0	0.0523141	6.474E-05
###	599038.57	4132911.6	0.764453333	0.58095	6.374093333	0.04827	1.98182	24.78442	2.97901E-05	3.99514E-06	5.90519E-06	0.000327901	0.000799124	0.002483139	0.000367591	0.00364985	0	0	0.059406279	0	0.0594063	7.352E-05
###	599058.57	4132911.6	0.71955	0.51374	5.224763333	0.05626	1.85651	18.87683	2.80402E-05	3.53294E-06	4.84041E-06	0.000382177	0.000748595	0.001891261	0.000418591	0.00305845	0	0	0.067648321	0	0.0676483	8.372E-05
###	599078.57	4132911.6	0.670943333	0.46262667	4.418846667	0.06606	1.71827	15.1195	2.61461E-05	3.18144E-06	4.09378E-06	0.000448749	0.000692853	0.001514816	0.000482171	0.00268984	0	0	0.077923405	0	0.0779234	9.643E-05
###	599098.57	4132911.6	0.621936667	0.42310333	3.821283333	0.0782	1.5802	12.58671	2.42363E-05	2.90964E-06	3.54018E-06	0.000531217	0.000637179	0.001261057	0.000561903	0.00246014	0	0	0.090808953	0	0.090809	0.0001124
###	599118.57	4132911.6	0.575416667	0.39283	3.37477	0.09313	1.45342	10.82922	2.24235E-05	2.70146E-06	3.12651E-06	0.000632637	0.000586058	0.001084974	0.000660889	0.00233192	0	0	0.106805983	0	0.106806	0.0001322
###	599138.57	4132911.6	0.53226	0.36754667	3.03384	0.11069	1.34125	9.56426	2.07417E-05	2.52758E-06	2.81066E-06	0.000751924	0.000540828	0.000958239	0.000778003	0.00227707	0	0	0.125732824	0	0.1257328	0.0001556
###	599158.57	4132911.6	0.492663333	0.34462	2.77365	0.12911	1.24231	8.63725	1.91987E-05	2.36992E-06	2.56961E-06	0.000877052	0.000500933	0.000865362	0.00090119	0.00226748	0	0	0.145640921	0	0.1456409	0.0001802

###	599178.57	4132911.6	0.456533333	0.32291333	2.578456667	0.14419	1.15428	7.96318	1.77907E-05	2.22064E-06	2.38878E-06	0.000979491	0.000465437	0.000797827	0.001001891	0.00226516	0	0	0.161915207	0	0.1619152	0.0002004
###	599198.57	4132911.6	0.423313333	0.30154333	2.4354	0.16495	1.07449	7.48129	1.64962E-05	2.07369E-06	2.25624E-06	0.001120515	0.000433264	0.000749547	0.001141341	0.00232415	0	0	0.184451637	0	0.1844516	0.0002283
###	599218.57	4132911.6	0.393406667	0.28138333	2.347956667	0.24946	1.00251	7.19002	1.53307E-05	1.93505E-06	2.17523E-06	0.001694596	0.000404239	0.000720365	0.001714037	0.00283864	0	0	0.277004835	0	0.2770048	0.0003428
###	599238.57	4132911.6	0.366876667	0.26298667	2.325493333	0.39225	0.93824	7.11437	1.42969E-05	1.80853E-06	2.15442E-06	0.002664577	0.000378324	0.000712785	0.002682837	0.00377395	0	0	0.433572125	0	0.4335721	0.0005366
###	599258.57	4132911.6	0.34319	0.24607667	2.3881	0.43923	0.8812	7.32403	1.33738E-05	1.69225E-06	2.21242E-06	0.002983715	0.000355324	0.000733791	0.003000993	0.00409011	0	0	0.484989267	0	0.4849893	0.0006002
###	599278.57	4132911.6	0.322036667	0.23068	2.596156667	0.39323	0.83115	8.03973	1.25495E-05	1.58636E-06	2.40517E-06	0.002671234	0.000335142	0.000805497	0.002687775	0.00382841	0	0	0.434370218	0	0.4343702	0.0005376
###	599298.57	4132911.6	0.303076667	0.2168	3.128406667	0.32139	0.78739	9.99406	1.18106E-05	1.49091E-06	2.89827E-06	0.002183221	0.000317497	0.0010013	0.002199421	0.00351822	0	0	0.355447454	0	0.3554475	0.0004399
###	599318.57	4132911.6	0.285746667	0.20394667	4.44988	0.256	0.74845	15.49323	1.11353E-05	1.40252E-06	4.12253E-06	0.001739023	0.000301795	0.001552259	0.001755683	0.00360974	0	0	0.28373522	0	0.2837352	0.0003511
###	599338.57	4132911.6	0.270033333	0.19258667	6.718863333	0.20377	0.71359	25.03401	1.0523E-05	1.3244E-06	6.2246E-06	0.001384221	0.000287739	0.002508146	0.001402293	0.00419818	0	0	0.226624042	0	0.226624	0.0002805
###	599358.57	4132911.6	0.255833333	0.18291667	4.508183333	0.16383	0.6821	15.01253	9.9696E-06	1.2579E-06	4.17654E-06	0.001112907	0.000275041	0.001504098	0.001128311	0.00290745	0	0	0.182345822	0	0.1823458	0.0002257
###	599378.57	4132911.6	0.242713333	0.17423333	3.557713333	0.13338	0.65294	11.35797	9.45833E-06	1.19819E-06	3.29599E-06	0.000906058	0.000263283	0.00113795	0.000920011	0.00232124	0	0	0.148682522	0	0.1486825	0.000184
###	599398.57	4132911.6	0.23059	0.16644667	3.15417	0.11004	0.62584	9.92665	8.98589E-06	1.14464E-06	2.92214E-06	0.000747508	0.000252356	0.000994546	0.000760561	0.00200746	0	0	0.122913905	0	0.1229139	0.0001521
###	599418.57	4132911.6	0.219413333	0.15946333	3.21149	0.09195	0.60065	10.21109	8.55035E-06	1.09661E-06	2.97524E-06	0.000624622	0.000242198	0.001023044	0.000637244	0.00190249	0	0	0.102984715	0	0.1029847	0.0001274
###	599438.57	4132911.6	0.209063333	0.15307667	4.196183333	0.07774	0.57713	14.41655	8.14702E-06	1.05269E-06	3.8875E-06	0.000528092	0.000232714	0.001444387	0.000541179	0.00221828	0	0	0.087459796	0	0.0874598	0.0001082
###	599458.57	4132911.6	0.199483333	0.14719	5.295966667	0.06643	0.55508	19.09974	7.77369E-06	1.01221E-06	4.90638E-06	0.000451263	0.000223823	0.001913594	0.000464955	0.00260237	0	0	0.075141201	0	0.0751412	9.299E-05
###	599478.57	4132911.6	0.1906	0.14174	4.285243333	0.05732	0.5343	14.42594	7.42752E-06	9.74733E-07	3.97E-06	0.000389378	0.000215444	0.001445328	0.00040175	0.00206252	0	0	0.064926703	0	0.0649267	8.035E-05
###	599498.57	4132911.6	0.182263333	0.13637667	3.0934	0.04986	0.51443	9.8776	7.10264E-06	9.3785E-07	2.86584E-06	0.000338702	0.000207432	0.000989632	0.000349608	0.00154667	0	0	0.056500034	0	0.0565	6.992E-05
###	599518.57	4132911.6	0.174516667	0.13140667	2.40067	0.04373	0.49552	7.48185	6.80076E-06	9.03671E-07	2.22407E-06	0.00029706	0.000199807	0.000749603	0.000306989	0.0012564	0	0	0.049612351	0	0.0496124	6.14E-05
###	598878.57	4132931.6	1.093093333	0.78001333	0.895233333	0.02027	3.00771	2.76446	4.25969E-05	5.36408E-06	8.29377E-07	0.000137695	0.00121279	0.00027697	0.000186486	0.00167625	0	0	0.030137867	0	0.0301379	3.73E-05
###	598898.57	4132931.6	1.01749	0.78139333	1.09864	0.0221	2.69146	3.42721	3.96507E-05	5.37357E-06	1.01782E-06	0.000150127	0.00108527	0.000343371	0.000196169	0.00162481	0	0	0.031702737	0	0.0317027	3.923E-05
###	598918.57	4132931.6	0.938813333	0.77288333	1.36637	0.02428	2.40406	4.28139	3.65847E-05	5.31505E-06	1.26585E-06	0.000164935	0.000969382	0.00042895	0.000208101	0.00160643	0	0	0.03363113	0	0.0336311	4.162E-05
###	598938.57	4132931.6	0.869853333	0.77243333	1.716506667	0.02697	2.18671	5.40718	3.38974E-05	5.31195E-06	1.59023E-06	0.000183209	0.000881741	0.000541743	0.000224008	0.00164749	0	0	0.036201902	0	0.0362019	4.48E-05
###	598958.57	4132931.6	0.81341	0.78019333	2.169503333	0.03022	2.03485	7.02523	3.16979E-05	5.36532E-06	2.00991E-06	0.000205286	0.000820507	0.000703854	0.000244359	0.00176872	0	0	0.039490807	0	0.0394908	4.887E-05
###	598978.57	4132931.6	0.76894	0.76573667	2.69845	0.03419	1.93377	9.00408	2.99649E-05	5.2659E-06	2.49994E-06	0.000232255	0.000779748	0.000902115	0.000269985	0.00195185	0	0	0.04363223	0	0.0436322	5.4E-05
###	598998.57	4132931.6	0.732876667	0.69765	3.388126667	0.03905	1.86288	11.84297	2.85596E-05	4.79767E-06	3.13888E-06	0.000265269	0.000751164	0.001186542	0.000301765	0.00223947	0	0	0.048768121	0	0.0487681	6.035E-05
###	599018.57	4132931.6	0.699543333	0.59503667	4.496753333	0.04499	1.79344	16.99962	2.72606E-05	4.09201E-06	4.16596E-06	0.00030562	0.000723164	0.001703184	0.000341138	0.00276749	0	0	0.055131208	0	0.0551312	6.823E-05
###	599038.57	4132931.6	0.66558	0.50781333	3.44118	0.0524	1.70866	12.68329	2.59371E-05	3.49218E-06	3.18803E-06	0.000355956	0.000688978	0.001270733	0.000388574	0.00234828	0	0	0.062797205	0	0.0627972	7.771E-05
###	599058.57	4132931.6	0.629683333	0.45056667	5.55076	0.06179	1.60987	21.76078	2.45382E-05	3.0985E-06	5.14242E-06	0.000419743	0.000649143	0.002180202	0.000452522	0.00328187	0	0	0.073131922	0	0.0731319	9.05E-05
###	599078.57	4132931.6	0.591276667	0.40871333	5.83322	0.07368	1.50326	21.91189	2.30415E-05	2.81068E-06	5.40411E-06	0.000500512	0.000606155	0.002195342	0.000531769	0.00333327	0	0	0.085938938	0	0.0859389	0.0001064
###	599098.57	4132931.6	0.55196	0.37479667	4.872476667	0.0887	1.39579	17.14688	2.15094E-05	2.57744E-06	4.51404E-06	0.000602544	0.00056282	0.001717938	0.000631145	0.0029119	0	0	0.101999098	0	0.1019991	0.0001262
###	599118.57	4132931.6	0.513326667	0.34710333	4.172813333	0.1072	1.29428	14.01732	2.00039E-05	2.387E-06	3.86585E-06	0.000728216	0.000521889	0.001404389	0.000754473	0.00268075	0	0	0.121929991	0	0.12193	0.0001509
###	599138.57	4132931.6	0.477593333	0.32506	3.664433333	0.12775	1.20464	11.91302	1.86114E-05	2.23541E-06	3.39486E-06	0.000867813	0.000485744	0.00119356	0.000892055	0.00257136	0	0	0.144164604	0	0.1441646	0.0001784
###	599158.57	4132931.6	0.44468	0.3061	3.283666667	0.14371	1.12563	10.4393	1.73288E-05	2.10502E-06	3.04211E-06	0.00097623	0.000453885	0.001045909	0.000998706	0.0024985	0	0	0.161400501	0	0.1614005	0.0001997
###	599178.57	4132931.6	0.414416667	0.28848	3.000093333	0.14339	1.05473	9.39489	1.61495E-05	1.98385E-06	2.7794E-06	0.000974057	0.000425296	0.00094127	0.000994969	0.00236153	0	0	0.160796567	0	0.1607966	0.000199
###	599198.57	4132931.6	0.386663333	0.27153333	2.798066667	0.14575	0.98989	8.67559	1.50679E-05	1.86731E-06	2.59223E-06	0.000990088	0.00039915	0.000869203	0.001009616	0.00227797	0	0	0.163163563	0	0.1631636	0.0002019
###	599218.57	4132931.6	0.361263333	0.25506333	2.67241	0.32623	0.92985	8.2376	1.40781E-05	1.75405E-06	2.47582E-06	0.002216099	0.000374941	0.000825321	0.002234407	0.00343467	0	0	0.361101618	0	0.3611016	0.0004469
###	599238.57	4132931.6	0.338023333	0.23904	2.631313333	0.47749	0.87417	8.09688	1.31725E-05	1.64386E-06	2.43774E-06	0.003243617	0.000352489	0.000811223	0.003260871	0.00442458	0	0	0.526988039	0	0.526988	0.0006522
###	599258.57	4132931.6	0.31738	0.22455333	2.72054	0.43538	0.82397	8.40539	1.2368E-05	1.54423E-06	2.52041E-06	0.002957561	0.000332247	0.000842132	0.002973994	0.00414837	0	0	0.480625954	0	0.480626	0.0005948
###	599278.57	4132931.6	0.29888	0.21131667	3.044666667	0.34845	0.77909	9.57827	1.16471E-05	1.4532E-06	2.82069E-06	0.002367041	0.00031415	0.000959642	0.002382962	0.00365675	0	0	0.385109489	0	0.3851095	0.0004766
###	599298.57	4132931.6	0.282206667	0.19926333	4.007583333	0.27087	0.73927	13.43242	1.09974E-05	1.37032E-06	3.71277E-06	0.001840035	0.000298094	0.001345788	0.001856116	0.0035	0	0	0.299966131	0	0.2999661	0.0003712
###	599318.57	4132931.6	0.267056667	0.18833	5.457163333	0.21157	0.70383	19.47238	1.0407E-05	1.29513E-06	5.05571E-06	0.001437207	0.000283803	0.001950929	0.001453965	0.0036887	0	0	0.234974683	0	0.2349747	0.0002908
###	599338.57	4132931.6	0.25326	0.17860667	5.219753333	0.16762	0.67203	17.94258	9.86932E-06	1.22826E-06	4.83577E-06	0.001138652	0.000270981	0.001797659	0.001154586	0.00322322	0	0	0.186592113	0	0.1865921	0.0002309
###	599358.57	4132931.6	0.240606667	0.17002	3.8965	0.13502	0.64306	12.59327	9.37623E-06	1.16921E-06	3.60986E-06	0.000917199	0.000259299	0.001261714	0.000931354	0.00245237	0	0	0.150515725	0	0.1505157	0.0001863
###	599378.57	4132931.6	0.22875	0.16199333	3.274546667	0.11039	0.61605	10.33715	8.91419E-06	1.11401E-06	3.03366E-06	0.000749886	0.000248408	0.001035674	0.000762947	0.00204703	0	0	0.123299628	0	0.1232996	0.0001526
###	599398.57	4132931.6	0.217763333	0.15478667	3.116043333	0.09157	0.59095	9.82046	8.48605E-06	1.06445E-06	2.88682E-06	0.00062204	0.000238287	0.000983907	0.000634478	0.00185667	0	0	0.102537663	0	0.1025377	0.0001269
###	599418.57	4132931.6	0.207696667	0.14859667	3.585533333	0.07706	0.56782	11.7753	8.09376E-06	1.02189E-06	3.32177E-06	0.000523473	0.00022896	0.001179762	0.00053591	0.00194463	0	0	0.086608263	0	0.0866083	0.0001072
###	599438.57	4132931.6	0.198336667	0.14294	4.154406667	0.0656	0.54629	14.0826	7.72901E-06	9.82985E-07	3.84879E-06	0.000445625	0.000220279	0.001410929	0.000458185	0.00208939	0	0	0.074047147	0	0.0740471	9.164E-05
###	599458.57	4132931.6	0.189633333	0.13773	4.968963333	0.05643	0.52623	17.3693	7.38985E-06	9.47156E-07	4.60343E-06	0.000383332	0.00021219	0.001740222	0.000396273	0.00234868	0	0	0.064041463	0	0.0640415	7.925E-05
###	599478.57	4132931.6	0.181543333	0.13289667	3.43494	0.04901	0.50748	11.12267	7.07459E-06	9.13918E-07	3.18225E-06	0.000332928	0.00020463	0.001114375	0.000344099	0.0016631	0	0	0.055609618	0	0.0556096	6.882E-05
###	599498.57	4132931.6	0.173996667	0.12835667	2.597016667	0.04292	0.48982	8.13762	6.7805E-06	8.82697E-07	2.40597E-06	0.000291558	0.000197509	0.000815304	0.000301627	0.00131444	0	0	0.048745847	0	0.0487458	6.033E-05
###	599518.57	4132931.6	0.16693	0.12402	2.068023333	0.03788	0.47301	6.37111	6.50512E-06	8.52874E-07	1.91589E-06	0.000257321	0.00019073	0.000638318	0.000266595	0.00109564	0	0	0.043084292	0	0.0430843	5.332E-05
###	598898.57	4132951.6	0.856573333	0.65117667	1.012233333	0.02291	2.26034	3.12037	3.33799E-05	4.47808E-06	9.3777E-07	0.000155629	0.00091143	0.000312628	0.000194425	0.00141848	0	0	0.031420899	0	0.0314209	3.888E-05
###	598918.57	4132951.6	0.797366667	0.64921	1.19461	0.02538	2.03876	3.66801	3.10727E-05	4.46456E-06	1.10673E-06	0.000172408	0.000822083	0.000367496	0.000209052	0.00139863	0	0	0.033784772	0	0.0337848	4.181E-05
###	598938.57	4132951.6	0.744593333	0.65503333	1.42164	0.02837	1.87059	4.39892	2.90162E-05	4.5046E-06	1.31706E-06	0.000192719	0.000754273	0.000440726	0.000227557	0.00142256	0	0	0.036775371	0	0.0367754	4.551E-05
###	598958.57	4132951.6	0.701916667	0.66137	1.701356667	0.03203	1.7563	5.35722	2.73531E-05	4.54818E-06	1.5762E-06	0.000217582	0.000708188	0.000536737	0.000251059	0.00149598	0	0	0.040573557	0	0.0405736	5.021E-05
###	598978.57	4132951.6	0.66814	0.64532	2.022083333	0.03653	1.6805	6.46031	2.60368E-05	4.43781E-06	1.87333E-06	0.00024815	0.000677623	0.000647255	0.000280498	0.00160538	0	0	0.045331226	0	0.0453312	5.61E-05
###	598998.57	4132951.6	0.639956667	0.59262667	2.41622	0.04209	1.62342	7.89002	2.49386E-05	4.07544E-06	2.23847E-06	0.00028592	0.000654607	0.000790497	0.000317172	0.00176228	0	0	0.051258079	0	0.0512581	6.343E-05
###	599018.57	4132951.6	0.613226667	0.51713333	2.962	0.04898	1.56372	10.04031	2.38969E-05	3.55628E-06	2.7441E-06	0.000332724	0.000630534	0.001005934	0.000362921	0.00199939	0	0	0.058651554	0	0.0586516	7.258E-05
###	599038.57	4132951.6	0.585506667	0.44814333	3.791256667	0.05766	1.49106	13.64597	2.28167E-05	3.08184E-06	3.51236E-06	0.000391688	0.000601236	0.001367183	0.000421099	0.00238952	0	0	0.068053569	0	0.0680536	8.422E-05
###	599058.57	4132951.6	0.555703333	0.39885667	4.639283333	0.06877	1.40786	17.87093	2.16553E-05	2.7429E-06	4.298E-06	0.000467159	0.000567687	0.00179048	0.000495855	0.00285402	0	0	0.080134881	0	0.0801349	9.917E-05
###	599078.57	4132951.6	0.524456667	0.36397	3.69423	0.08322	1.32119	13.68613	2.04376E-05	2.50299E-06	3.42247E-06	0.000565318	0.00053274	0.001371207	0.000591681	0.00249563	0	0	0.095621376	0	0.0956214	0.0001183
###	599098.57	4132951.6	0.492446667	0.33573	6.644283333	0.10195	1.23508	26.12038	1.91902E-05	2.30878E-06	6.1555E-06	0.000692552	0.000498018	0.002616989	0.000720207	0.00383521	0	0	0.116392312	0	0.1163923	0.000144
###	599118.57	4132951.6	0.460803333	0.31176667	5.41222	0.12546	1.15391	19.69149	1.79571E-05	2.14399E-06	5.01408E-06	0.000852257	0.000465288	0.001972881	0.000877372	0.00331554	0	0	0.141791756	0	0.1417918	0.0001755
###	599138.57	4132951.6	0.43084	0.29182333	4.59587	0.15113	1.08166	15.80643	1.67895E-05	2.00684E-06	4.25778E-06	0.001026635	0.000436155	0.001583639	0.001049689	0.00306948	0	0	0.169639786	0	0.1696398	0.0002099
###	599158.57	4132951.6	0.40303	0.27478	4.008336667	0.16537	1.01837	13.24126	1.57057E-05	1.88964E-06	3.71347E-06	0.001123368	0.000410634	0.001326636	0.001144677	0.00288195	0	0	0.18499074	0	0.1849907	0.0002289
###	599178.57	4132951.6	0.377573333	0.25988	3.585156667	0.12515	0.96212	11.51799	1.47137E-05	1.78717E-06	3.32142E-06	0.000850151	0.000387953	0.001153982	0.000869973	0.00241191	0	0	0.14059605	0	0.1405961	0.000174
###	599198.57	4132951.6	0.35411	0.24591667	3.28591	0.01585	0.91029	10.36473	1.37994E-05	1.69115E-06	3.04419E-06	0.00010767	0.000367054	0.001038437	0.000126205	0.0015317	0	0	0.020395882	0	0.0203959	2.524E-05
###	599218.57	4132951.6	0.332516667	0.23245333	3.10068	0.21072	0.8615	9.67123	1.29579E-05	1.59856E-06	2.87258E-06	0.001431433	0.00034738	0.000968956	0.001448862	0.0027652	0	0	0.234150009	0	0.23415	0.0002898
###	599238.57	4132951.6	0.31261	0.21925	3.042896667	0.29645	0.81522	9.45304	1.21821E-05	1.50776E-06	2.81905E-06	0.002013802	0.000328719	0.000947096	0.002030311	0.00330613	0	0	0.328117702	0	0.3281177	0.0004061
###	599258.57	4132951.6	0.294496667	0.20672333	3.17929	0.27703	0.77203	9.947	1.14763E-05	1.42162E-06	2.94541E-06	0.001881881	0.000311303	0.000996585	0.001897724	0.00320561	0	0	0.3066904	0	0.3066904	0.0003795
###	599278.57	4132951.6	0.278163333	0.19512667	3.726856667	0.23077	0.73252	12.08046	1.08398E-05	1.34187E-06	3.45269E-06	0.001567634	0.000295372	0.001210336	0.001583268	0.00308898	0	0	0.255871327	0	0.2558713	0.0003167
###	599298.57	4132951.6	0.26348	0.18464667	4.822426667	0.18647	0.69695	16.65701	1.02676E-05	1.2698E-06	4.46767E-06	0.001266701	0.000281029	0.001668858	0.001282706	0.00323259	0	0	0.207297668	0	0.2072977	0.0002565
###	599318.57	4132951.6	0.25012	0.17512	6.237933333	0.15082	0.66491	22.46367	9.74696E-06	1.20428E-06	5.77905E-06	0.001024529	0.00026811	0.002250624	0.001041259	0.00355999	0	0	0.168277475	0	0.1682775	0.0002083

###	599338.57	4132951.6	0.237886667	0.16653333	4.349563333	0.12319	0.63589	14.31673	9.27024E-06	1.14523E-06	4.02959E-06	0.000836837	0.000256408	0.001434386	0.000851282	0.00254208	0	0	0.137575305	0	0.1375753	0.0001703
###	599358.57	4132951.6	0.226606667	0.15885333	3.473813333	0.10186	0.60928	11.0273	8.83067E-06	1.09242E-06	3.21827E-06	0.000691941	0.000245678	0.00110482	0.000705082	0.00205558	0	0	0.113948043	0	0.113948	0.000141
###	599378.57	4132951.6	0.21605	0.15176	3.11832	0.08519	0.58447	9.77587	8.41928E-06	1.04364E-06	2.88892E-06	0.000578701	0.000235674	0.00097944	0.000591052	0.00180617	0	0	0.095519738	0	0.0955197	0.0001182
###	599398.57	4132951.6	0.2062	0.14533	3.271316667	0.07205	0.56127	10.44702	8.03544E-06	9.99421E-07	3.03067E-06	0.00048944	0.000226319	0.001046682	0.000501505	0.00177451	0	0	0.081048068	0	0.0810481	0.0001003
###	599418.57	4132951.6	0.19702	0.1395	3.947016667	0.06158	0.5396	13.37878	7.6777E-06	9.59328E-07	3.65666E-06	0.000418316	0.000217581	0.001340414	0.00043061	0.00198861	0	0	0.069590732	0	0.0695907	8.612E-05
###	599438.57	4132951.6	0.18851	0.13434	5.96974	0.05317	0.51952	22.0503	7.34607E-06	9.23844E-07	5.53058E-06	0.000361187	0.000209485	0.002209209	0.000374987	0.00279368	0	0	0.060601554	0	0.0606016	7.5E-05
###	599458.57	4132951.6	0.18059	0.12965667	3.857803333	0.04632	0.50088	12.75631	7.03744E-06	8.91637E-07	3.57401E-06	0.000314654	0.000201968	0.001278049	0.000326158	0.00180617	0	0	0.05271018	0	0.0527102	6.523E-05
###	599478.57	4132951.6	0.1732	0.12531667	2.823833333	0.04068	0.48354	8.92798	6.74945E-06	8.61791E-07	2.61609E-06	0.000276342	0.000194976	0.00089449	0.000286569	0.00137604	0	0	0.046312285	0	0.0463123	5.731E-05
###	599498.57	4132951.6	0.166296667	0.12127	2.200406667	0.03599	0.46737	6.80772	6.48044E-06	8.33962E-07	2.03854E-06	0.000244482	0.000188456	0.000682062	0.000253835	0.00112435	0	0	0.041022182	0	0.0410222	5.077E-05
###	598938.57	4132971.6	0.64665	0.56457667	1.21478	0.03028	1.62589	3.72748	2.51994E-05	3.88254E-06	1.12542E-06	0.000205694	0.000655603	0.000373454	0.000235901	0.00126496	0	0	0.038123885	0	0.0381239	4.718E-05
###	598958.57	4132971.6	0.613643333	0.56747667	1.403733333	0.03449	1.53786	4.35209	2.39132E-05	3.90248E-06	1.30047E-06	0.000234293	0.000620107	0.000436034	0.000263409	0.00131955	0	0	0.042569365	0	0.0425694	5.268E-05
###	598978.57	4132971.6	0.587143333	0.55118	1.616976667	0.03972	1.4794	5.04916	2.28805E-05	3.79041E-06	1.49803E-06	0.00026982	0.000596534	0.000505873	0.000297989	0.0014004	0	0	0.048157904	0	0.0481579	5.96E-05
###	598998.57	4132971.6	0.564306667	0.50962667	1.869003333	0.04628	1.43198	5.89889	2.19905E-05	3.50465E-06	1.73151E-06	0.000314383	0.000577413	0.000591007	0.000341609	0.00151003	0	0	0.055207357	0	0.0552074	6.832E-05
###	599018.57	4132971.6	0.542436667	0.45302	2.197546667	0.05461	1.37994	7.06808	2.11383E-05	3.11538E-06	2.03589E-06	0.000370969	0.000556429	0.000708148	0.000397258	0.00166184	0	0	0.06420077	0	0.0642008	7.945E-05
###	599038.57	4132971.6	0.519483333	0.39881	2.649506667	0.06539	1.31646	8.77396	2.02438E-05	2.74258E-06	2.4546E-06	0.000444198	0.000530832	0.000879059	0.000469639	0.00187953	0	0	0.07589817	0	0.0758982	9.393E-05
###	599058.57	4132971.6	0.494406667	0.35663667	3.293193333	0.07951	1.24402	11.41392	1.92666E-05	2.45256E-06	3.05093E-06	0.000540116	0.000501623	0.001143555	0.000564886	0.00221006	0	0	0.091291009	0	0.091291	0.000113
###	599078.57	4132971.6	0.4683	0.32659333	4.332826667	0.09876	1.16998	16.13836	1.82492E-05	2.24595E-06	4.01409E-06	0.000670882	0.000471768	0.001616895	0.000695392	0.00278405	0	0	0.112381958	0	0.112382	0.0001391
###	599098.57	4132971.6	0.441753333	0.30298	3.451073333	0.1254	1.09792	12.63418	1.72147E-05	2.08357E-06	3.1972E-06	0.000851849	0.000442711	0.001265813	0.000874345	0.00258287	0	0	0.141302523	0	0.1413025	0.0001749
###	599118.57	4132971.6	0.415653333	0.28282	4.852013333	0.16223	1.03113	18.63863	1.61977E-05	1.94493E-06	4.49508E-06	0.001102038	0.00041578	0.001867396	0.001124675	0.00340785	0	0	0.181758325	0	0.1817583	0.0002249
###	599138.57	4132971.6	0.39037	0.26495333	6.092713333	0.20896	0.97165	23.0539	1.52124E-05	1.82206E-06	5.64451E-06	0.001419477	0.000391796	0.002309759	0.001442156	0.00414371	0	0	0.233066278	0	0.2330663	0.0002884
###	599158.57	4132971.6	0.36676	0.24950333	5.094846667	0.24641	0.92037	18.02222	1.42923E-05	1.71581E-06	4.72005E-06	0.001673877	0.000371118	0.001805638	0.001694605	0.00387136	0	0	0.273864495	0	0.2738645	0.0003389
###	599178.57	4132971.6	0.345106667	0.23614	4.427096667	0.18868	0.87564	14.91375	1.34485E-05	1.62391E-06	4.10142E-06	0.001281714	0.000353082	0.001494202	0.001300888	0.00314817	0	0	0.210235964	0	0.210236	0.0002602
###	599198.57	4132971.6	0.32513	0.22407333	3.969403333	0.12193	0.83471	12.92302	1.267E-05	1.54093E-06	3.6774E-06	0.000828278	0.000336578	0.001294751	0.000846166	0.00247749	0	0	0.136748518	0	0.1367485	0.0001692
###	599218.57	4132971.6	0.30669	0.21276667	3.68906	0.14755	0.7959	11.75683	1.19514E-05	1.46318E-06	3.41768E-06	0.001002316	0.000320928	0.001177911	0.001019148	0.00251799	0	0	0.164704079	0	0.1647041	0.0002038
###	599238.57	4132971.6	0.289706667	0.20199667	3.615403333	0.16691	0.75858	11.4221	1.12896E-05	1.38911E-06	3.34944E-06	0.001133829	0.00030588	0.001144375	0.001149857	0.00260011	0	0	0.185827982	0	0.185828	0.00023
###	599258.57	4132971.6	0.273903333	0.19128667	3.84908	0.15893	0.72257	12.32235	1.06738E-05	1.31546E-06	3.56593E-06	0.001079621	0.00029136	0.00123457	0.001095176	0.00262111	0	0	0.17699091	0	0.1769909	0.000219
###	599278.57	4132971.6	0.259493333	0.18117	4.965133333	0.14035	0.68876	17.11948	1.01122E-05	1.24589E-06	4.59988E-06	0.000953406	0.000277727	0.001715193	0.000969364	0.00296228	0	0	0.156658456	0	0.1566585	0.0001939
###	599298.57	4132971.6	0.24651	0.17202	6.270763333	0.12027	0.65777	22.77989	9.60628E-06	1.18297E-06	5.80946E-06	0.000817001	0.000265231	0.002282306	0.0008336	0.00338114	0	0	0.134717711	0	0.1347177	0.0001667
###	599318.57	4132971.6	0.234673333	0.16364667	4.972323333	0.10229	0.6294	16.79145	9.14502E-06	1.12538E-06	4.60654E-06	0.000694862	0.000253791	0.001682327	0.000709739	0.00264586	0	0	0.114700594	0	0.1147006	0.0001419
###	599338.57	4132971.6	0.223806667	0.15603333	3.74359	0.08709	0.60337	11.99402	8.72155E-06	1.07303E-06	3.4682E-06	0.000591607	0.000243295	0.001201675	0.00060487	0.00204984	0	0	0.097752817	0	0.0977528	0.000121
###	599358.57	4132971.6	0.213753333	0.14916333	3.177683333	0.07452	0.57927	9.93862	8.32978E-06	1.02578E-06	2.94392E-06	0.000506219	0.000233577	0.000995746	0.000518518	0.00174784	0	0	0.083797502	0	0.0837975	0.0001037
###	599378.57	4132971.6	0.204386667	0.14296667	3.101183333	0.06417	0.55671	9.72118	7.96477E-06	9.83168E-07	2.87305E-06	0.00043591	0.000224481	0.00097396	0.000447731	0.00164617	0	0	0.072357702	0	0.0723577	8.955E-05
###	599398.57	4132971.6	0.195576667	0.13724667	3.793786667	0.0556	0.53539	12.6874	7.62145E-06	9.43832E-07	3.5147E-06	0.000377694	0.000215884	0.001271145	0.000389774	0.0018768	0	0	0.062991213	0	0.0629912	7.795E-05
###	599418.57	4132971.6	0.18722	0.13176667	5.05271	0.04843	0.51516	18.10896	7.2958E-06	9.06147E-07	4.68101E-06	0.000328988	0.000207726	0.001814328	0.000341871	0.00236393	0	0	0.055249589	0	0.0552496	6.837E-05
###	599438.57	4132971.6	0.179476667	0.12701	4.41754	0.04252	0.49632	15.06618	6.99405E-06	8.73436E-07	4.09257E-06	0.000288841	0.00020013	0.001509473	0.000300801	0.0020104	0	0	0.048612303	0	0.0486123	6.016E-05
###	599458.57	4132971.6	0.172243333	0.12269333	3.102343333	0.03758	0.47878	9.94528	6.71217E-06	8.43751E-07	2.87412E-06	0.000255283	0.000193057	0.000996413	0.000265713	0.00145518	0	0	0.042941793	0	0.0429418	5.314E-05
###	599478.57	4132971.6	0.165483333	0.11875333	2.353306667	0.03343	0.46249	7.33243	6.44874E-06	8.16656E-07	2.18019E-06	0.000227092	0.000186489	0.000734633	0.000236537	0.00115766	0	0	0.038226728	0	0.0382267	4.731E-05
###	599498.57	4132971.6	0.15915	0.11507333	1.871236667	0.02991	0.44734	5.73591	6.20194E-06	7.91349E-07	1.73358E-06	0.00020318	0.00018038	0.000574678	0.000211907	0.00096696	0	0	0.034246238	0	0.0342462	4.238E-05
###	598958.57	4132991.6	0.54234	0.49245	1.20056	0.03793	1.36219	3.68917	2.11345E-05	3.38653E-06	1.11224E-06	0.000257661	0.000549272	0.000369616	0.000283294	0.00120218	0	0	0.045783022	0	0.045783	5.666E-05
###	598978.57	4132991.6	0.520963333	0.47696	1.35242	0.04425	1.31546	4.17077	2.03015E-05	3.28001E-06	1.25293E-06	0.000300593	0.000530429	0.000417867	0.000325427	0.00127372	0	0	0.05259216	0	0.0525922	6.509E-05
###	598998.57	4132991.6	0.502003333	0.44373333	1.52721	0.05233	1.27534	4.73499	1.95626E-05	3.05151E-06	1.41486E-06	0.000355481	0.000514252	0.000474396	0.00037951	0.00136816	0	0	0.061332408	0	0.0613324	7.59E-05
###	599018.57	4132991.6	0.48349	0.39994667	1.74348	0.06285	1.22941	5.46037	1.88412E-05	2.7504E-06	1.61522E-06	0.000426944	0.000495731	0.000547072	0.00045015	0.00149295	0	0	0.072748632	0	0.0727486	9.003E-05
###	599038.57	4132991.6	0.46409	0.35689	2.02489	0.07684	1.17356	6.44194	1.80852E-05	2.4543E-06	1.87593E-06	0.000521979	0.000473211	0.000645415	0.000544394	0.00166302	0	0	0.087979283	0	0.0879793	0.0001089
###	599058.57	4132991.6	0.443313333	0.32205	2.403646667	0.09578	1.11085	7.82226	1.72755E-05	2.21471E-06	2.22683E-06	0.000650639	0.000447925	0.000783709	0.000672356	0.00190399	0	0	0.108659196	0	0.1086592	0.0001345
###	599078.57	4132991.6	0.4211	0.2956	2.926253333	0.12154	1.04581	9.85802	1.64099E-05	2.03281E-06	2.71099E-06	0.000825628	0.000421699	0.00098767	0.000846782	0.00225615	0	0	0.136848077	0	0.1368481	0.0001694
###	599098.57	4132991.6	0.39844	0.27505667	3.70796	0.15612	0.98283	13.18698	1.55269E-05	1.89154E-06	3.43519E-06	0.001060532	0.000396304	0.001321197	0.001081386	0.00279889	0	0	0.174762303	0	0.1747623	0.0002163
###	599118.57	4132991.6	0.376383333	0.25791667	4.525326667	0.19782	0.9254	17.1641	1.46673E-05	1.77367E-06	4.19243E-06	0.001343803	0.000373146	0.001719663	0.001364436	0.00345725	0	0	0.220505951	0	0.220506	0.0002729
###	599138.57	4132991.6	0.355176667	0.2426	3.722146667	0.22944	0.87518	13.71666	1.38409E-05	1.66834E-06	3.44833E-06	0.001558599	0.000352896	0.001374266	0.001577557	0.00330472	0	0	0.254948291	0	0.2549483	0.0003155
###	599158.57	4132991.6	0.335193333	0.22891	7.0216	0.22041	0.83265	27.79887	1.30622E-05	1.57419E-06	6.50506E-06	0.001497258	0.000335747	0.002785156	0.001518399	0.0046393	0	0	0.24538788	0	0.2453879	0.0003037
###	599178.57	4132991.6	0.316406667	0.21646	5.724496667	0.20048	0.79596	20.92084	1.23301E-05	1.48858E-06	5.30338E-06	0.001361872	0.000320953	0.002096049	0.001380994	0.003798	0	0	0.223181908	0	0.2231819	0.0002762
###	599198.57	4132991.6	0.299263333	0.20557	4.970416667	0.17653	0.76351	17.15481	1.1662E-05	1.41369E-06	4.60477E-06	0.001199178	0.000307868	0.001718732	0.001216859	0.00324346	0	0	0.196656072	0	0.1966561	0.0002434
###	599218.57	4132991.6	0.28343	0.19571	4.546856667	0.15059	0.73297	15.09509	1.1045E-05	1.34588E-06	4.21237E-06	0.001022967	0.000295553	0.00151237	0.00103957	0.00284749	0	0	0.168004449	0	0.1680044	0.0002079
###	599238.57	4132991.6	0.268763333	0.18647333	4.459273333	0.13916	0.70329	14.56935	1.04735E-05	1.28236E-06	4.13123E-06	0.000945322	0.000283586	0.001459696	0.000961209	0.00270449	0	0	0.155340583	0	0.1553406	0.0001922
###	599258.57	4132991.6	0.25519	0.17764	4.903226667	0.1235	0.67435	16.40475	9.94453E-06	1.22161E-06	4.54253E-06	0.000838943	0.000271916	0.001643584	0.000854651	0.00277015	0	0	0.138119841	0	0.1381198	0.0001709
###	599278.57	4132991.6	0.242643333	0.16911333	5.348366667	0.10595	0.64646	18.3896	9.4556E-06	1.16298E-06	4.95492E-06	0.000719724	0.00026067	0.001842445	0.000735298	0.00283841	0	0	0.118831198	0	0.1188312	0.0001471
###	599298.57	4132991.6	0.231013333	0.16081667	5.864123333	0.09015	0.61996	20.52496	9.00239E-06	1.10592E-06	5.43274E-06	0.000612394	0.000249985	0.002056386	0.000627935	0.00293431	0	0	0.101480346	0	0.1014803	0.0001256
###	599318.57	4132991.6	0.220503333	0.15344333	4.09712	0.0771	0.59551	13.29473	8.59282E-06	1.05522E-06	3.79572E-06	0.000523745	0.000240126	0.001331993	0.000537188	0.00210931	0	0	0.086814812	0	0.0868148	0.0001074
###	599338.57	4132991.6	0.210856667	0.14674333	3.280376667	0.06642	0.57278	10.24591	8.2169E-06	1.00914E-06	3.03906E-06	0.000451195	0.00023096	0.001026533	0.00046346	0.00172095	0	0	0.074899577	0	0.0748996	9.269E-05
###	599358.57	4132991.6	0.2019	0.14062	3.007923333	0.05763	0.55145	9.30781	7.86787E-06	9.67031E-07	2.78665E-06	0.000391484	0.00022236	0.000932545	0.000403105	0.00155801	0	0	0.065145706	0	0.0651457	8.062E-05
###	599378.57	4132991.6	0.193526667	0.13505333	3.30953	0.05035	0.53123	10.61421	7.54157E-06	9.28749E-07	3.06607E-06	0.00034203	0.000214206	0.001063433	0.000353567	0.00163121	0	0	0.05713979	0	0.0571398	7.071E-05
###	599398.57	4132991.6	0.185653333	0.12996333	4.307916667	0.04427	0.51195	14.96621	7.23475E-06	8.93746E-07	3.99101E-06	0.000300729	0.000206432	0.001499457	0.000312848	0.00201874	0	0	0.050559263	0	0.0505593	6.257E-05
###	599418.57	4132991.6	0.178223333	0.12528	5.23708	0.03914	0.49354	18.74578	6.94521E-06	8.61539E-07	4.85182E-06	0.00026588	0.000199009	0.001878131	0.000278539	0.00235568	0	0	0.045014547	0	0.0450145	5.571E-05
###	599438.57	4132991.6	0.171143333	0.12075333	3.468013333	0.03475	0.47594	11.3442	6.66931E-06	8.30409E-07	3.21289E-06	0.000236059	0.000191912	0.00113657	0.000246771	0.00157525	0	0	0.039880618	0	0.0398806	4.935E-05
###	599458.57	4132991.6	0.164486667	0.11660667	2.537916667	0.03101	0.45936	7.99272	6.4099E-06	8.01893E-07	2.35122E-06	0.000210653	0.000185226	0.000800787	0.000220216	0.00120623	0	0	0.035588973	0	0.035589	4.404E-05
###	599478.57	4132991.6	0.158306667	0.11300667	1.96939	0.02786	0.44398	6.07276	6.16907E-06	7.77136E-07	1.82451E-06	0.000189255	0.000179025	0.000608427	0.000198025	0.00098548	0	0	0.032002788	0	0.0320028	3.961E-05
###	598998.57	4133011.6	0.45001	0.3907	1.29688	0.05949	1.14451	3.98288	1.75365E-05	2.68681E-06	1.20148E-06	0.000404119	0.000461497	0.000399043	0.000425544	0.00128608	0	0	0.068771955	0	0.068772	8.511E-05
###	599018.57	4133011.6	0.434113333	0.35613667	1.450363333	0.07181	1.10408	4.47927	1.6917E-05	2.44912E-06	1.34367E-06	0.000487809	0.000445195	0.000448776	0.000508519	0.00140249	0	0	0.08218159	0	0.0821816	0.0001017
###	599038.57	4133011.6	0.41746	0.32148333	1.64163	0.08757	1.055	5.11625	1.62681E-05	2.21081E-06	1.52087E-06	0.000594868	0.000425405	0.000512595	0.000614868	0.00155287	0	0	0.099368529	0	0.0993685	0.000123
###	599058.57	4133011.6	0.39974	0.29225333	1.887053333	0.10734	1.00001	5.95467	1.55775E-05	2.0098E-06	1.74823E-06	0.000729167	0.000403231	0.000596596	0.000748502	0.00174833	0	0	0.120965157	0	0.1209652	0.0001497
###	599078.57	4133011.6	0.380923333	0.26944667	2.207203333	0.13054	0.94295	7.0892	1.48443E-05	1.85296E-06	2.04483E-06	0.000886766	0.000380223	0.000710264	0.000905508	0.00199599	0	0	0.146338739	0	0.1463387	0.0001811
###	599098.57	4133011.6	0.361643333	0.25158333	2.64252	0.15405	0.88745	8.71396	1.40929E-05	1.73012E-06	2.44813E-06	0.001046471	0.000357844	0.000873048	0.001064742	0.00229563	0	0	0.172072465	0	0.1720725	0.0002129
###	599118.57	4133011.6	0.342536667	0.23654	3.266673333	0.17066	0.8363	11.2166	1.33484E-05	1.62666E-06	3.02636E-06	0.001159303	0.000337219	0.001123786	0.001177305	0.00263831	0	0	0.190263709	0	0.1902637	0.0002355
###	599138.57	4133011.6	0.324353333	0.22330667	4.253743333	0.17521	0.79207	15.59226	1.26398E-05	1.53566E-06	3.94082E-06	0.001190212	0.000319384	0.001562181	0.001208328	0.00308989	0	0	0.195277368	0	0.1952774	0.0002417

###	599158.57	4133011.6	0.307236667	0.21125	4.028166667	0.17697	0.75523	14.99801	1.19727E-05	1.45275E-06	3.73184E-06	0.001202167	0.000304529	0.001502644	0.001219325	0.0030265	0	0	0.197054567	0	0.1970546	0.0002439
###	599178.57	4133011.6	0.291176667	0.20017333	4.953013333	0.17346	0.72449	18.91963	1.13469E-05	1.37657E-06	4.58865E-06	0.001178324	0.000292134	0.001895549	0.001195636	0.00338332	0	0	0.193226223	0	0.1932262	0.0002391
###	599198.57	4133011.6	0.27628	0.19018667	6.669943333	0.15819	0.69792	25.43608	1.07664E-05	1.3079E-06	6.17928E-06	0.001074594	0.00028142	0.002548429	0.001092847	0.0039227	0	0	0.176614608	0	0.1766146	0.0002186
###	599218.57	4133011.6	0.26247	0.18106333	6.031753333	0.13371	0.67352	21.77461	1.02282E-05	1.24516E-06	5.58803E-06	0.0009083	0.000271582	0.002181588	0.000925361	0.00337853	0	0	0.149547233	0	0.1495472	0.0001851
###	599238.57	4133011.6	0.249763333	0.17288667	5.78064	0.11525	0.65012	20.14508	9.73306E-06	1.18893E-06	5.35539E-06	0.0007829	0.000262146	0.002018326	0.000799177	0.00307965	0	0	0.129154708	0	0.1291547	0.0001598
###	599258.57	4133011.6	0.237973333	0.16525	5.93684	0.10075	0.62711	20.87541	9.27362E-06	1.13641E-06	5.5001E-06	0.000684401	0.000252868	0.002091497	0.000700311	0.00304468	0	0	0.11317692	0	0.1131769	0.0001401
###	599278.57	4133011.6	0.227046667	0.15800333	7.254206667	0.08701	0.60462	26.85876	8.84781E-06	1.08657E-06	6.72056E-06	0.000591064	0.000243799	0.002690966	0.000607719	0.00354248	0	0	0.098213198	0	0.0982132	0.0001215
###	599298.57	4133011.6	0.216876667	0.15096667	4.512556667	0.07446	0.58288	14.87907	8.4515E-06	1.03818E-06	4.1806E-06	0.000505811	0.000235033	0.001490727	0.000519481	0.00224524	0	0	0.083953165	0	0.0839532	0.0001039
###	599318.57	4133011.6	0.207496667	0.14435667	3.40002	0.06379	0.56228	10.61419	8.08597E-06	9.92727E-07	3.1499E-06	0.000433329	0.000226727	0.001063431	0.000445558	0.00173571	0	0	0.072006402	0	0.0720064	8.911E-05
###	599338.57	4133011.6	0.19886	0.13831333	2.973413333	0.05502	0.54288	9.13161	7.7494E-06	9.51168E-07	2.75468E-06	0.000373754	0.000218904	0.000914892	0.000385209	0.001519	0	0	0.062253512	0	0.0622535	7.704E-05
###	599358.57	4133011.6	0.19089	0.13289667	3.041936667	0.04787	0.52453	9.52993	7.43882E-06	9.13918E-07	2.81816E-06	0.000325184	0.000211505	0.000954799	0.000336355	0.00150266	0	0	0.054358122	0	0.0543581	6.727E-05
###	599378.57	4133011.6	0.183413333	0.12792	4.067726667	0.04199	0.50691	14.03261	7.14746E-06	8.79694E-07	3.76849E-06	0.00028524	0.0002044	0.001405921	0.000297036	0.00190736	0	0	0.048003886	0	0.0480039	5.941E-05
###	599398.57	4133011.6	0.17637	0.12336333	5.792756667	0.03709	0.48985	21.64699	6.87299E-06	8.48358E-07	5.36662E-06	0.000251955	0.000197521	0.002168802	0.000265042	0.00263136	0	0	0.042833404	0	0.0428334	5.301E-05
###	599418.57	4133011.6	0.169703333	0.11918333	3.961536667	0.03299	0.47334	13.3516	6.61319E-06	8.19613E-07	3.67011E-06	0.000224103	0.000190864	0.00133769	0.000235206	0.00176376	0	0	0.038011526	0	0.0380115	4.704E-05
###	599438.57	4133011.6	0.163283333	0.11502	2.775	0.02944	0.45724	8.86935	6.36301E-06	7.90982E-07	2.57086E-06	0.000199988	0.000184372	0.000888616	0.000209712	0.0012827	0	0	0.033891545	0	0.0338915	4.194E-05
###	599458.57	4133011.6	0.157223333	0.11119333	2.082476667	0.02642	0.44187	6.47495	6.12686E-06	7.64666E-07	1.92928E-06	0.000179473	0.000178174	0.000648722	0.000188293	0.00101519	0	0	0.030430016	0	0.03043	3.766E-05
###	599038.57	4133031.6	0.37785	0.29142	1.3866	0.08934	0.95494	4.27474	1.47245E-05	2.00407E-06	1.2846E-06	0.000606892	0.000385058	0.000428284	0.000624905	0.00143825	0	0	0.100990626	0	0.1009906	0.000125
###	599058.57	4133031.6	0.362523333	0.26674333	1.558223333	0.10328	0.90669	4.8406	1.41272E-05	1.83437E-06	1.44359E-06	0.000701587	0.000365602	0.000484977	0.000718992	0.00156957	0	0	0.116196028	0	0.116196	0.0001438
###	599078.57	4133031.6	0.34646	0.24707	1.77516	0.11605	0.85663	5.56762	1.35012E-05	1.69908E-06	1.64457E-06	0.000788334	0.000345416	0.000557817	0.000805179	0.00170841	0	0	0.130124683	0	0.1301247	0.000161
###	599098.57	4133031.6	0.329946667	0.23147667	2.054926667	0.12528	0.80755	6.53194	1.28577E-05	1.59184E-06	1.90376E-06	0.000851034	0.000325626	0.000654432	0.000867388	0.00184745	0	0	0.140178151	0	0.1401782	0.0001735
###	599118.57	4133031.6	0.313306667	0.21811667	2.421976667	0.13071	0.76153	7.8581	1.22093E-05	1.49997E-06	2.24381E-06	0.000887921	0.00030707	0.000787299	0.000903874	0.00199824	0	0	0.146074643	0	0.1460746	0.0001808
###	599138.57	4133031.6	0.297436667	0.20649333	2.940736667	0.13702	0.7215	9.83583	1.15909E-05	1.42004E-06	2.7244E-06	0.000930785	0.000290928	0.000985447	0.00094652	0.0022229	0	0	0.152966713	0	0.1529667	0.0001893
###	599158.57	4133031.6	0.28257	0.1959	3.71806	0.14222	0.68834	13.05147	1.10115E-05	1.34719E-06	3.44455E-06	0.000966109	0.000277557	0.001307621	0.000981912	0.00256709	0	0	0.158686375	0	0.1586864	0.0001964
###	599178.57	4133031.6	0.268763333	0.18616333	5.035733333	0.13915	0.66147	19.1201	1.04735E-05	1.28023E-06	4.66529E-06	0.000945254	0.000266723	0.001915634	0.000961673	0.00314403	0	0	0.155415568	0	0.1554156	0.0001923
###	599198.57	4133031.6	0.255746667	0.17699667	3.98534	0.12812	0.63878	14.53973	9.96623E-06	1.21719E-06	3.69216E-06	0.000870327	0.000257573	0.001456729	0.000885202	0.0025995	0	0	0.143057149	0	0.1430571	0.000177
###	599218.57	4133031.6	0.243656667	0.16860667	5.39992	0.11044	0.61871	20.29817	9.49509E-06	1.15949E-06	5.00268E-06	0.000750225	0.000249481	0.002033664	0.000765883	0.00304903	0	0	0.123773961	0	0.123774	0.0001532
###	599238.57	4133031.6	0.232533333	0.16109	6.34249	0.09435	0.59995	23.74822	9.06162E-06	1.1078E-06	5.87591E-06	0.000640925	0.000241916	0.002379323	0.00065697	0.00327821	0	0	0.106172702	0	0.1061727	0.0001314
###	599258.57	4133031.6	0.22222	0.15424333	6.534753333	0.08203	0.58165	24.36883	8.65972E-06	1.06072E-06	6.05403E-06	0.000557235	0.000234537	0.002441502	0.000573009	0.00324905	0	0	0.092603745	0	0.0926037	0.0001146
###	599278.57	4133031.6	0.212656667	0.14790667	4.667896667	0.07184	0.5637	15.71847	8.28705E-06	1.01714E-06	4.32451E-06	0.000488013	0.000227299	0.001574826	0.000501642	0.00230377	0	0	0.081070149	0	0.0810701	0.0001003
###	599298.57	4133031.6	0.203796667	0.14198333	3.506646667	0.06272	0.54625	11.09766	7.94178E-06	9.76406E-07	3.24868E-06	0.000426061	0.000220263	0.001111869	0.000438227	0.00177036	0	0	0.070821756	0	0.0708218	8.765E-05
###	599318.57	4133031.6	0.195466667	0.13611667	3.027776667	0.0545	0.52932	9.394	7.61717E-06	9.36062E-07	2.80504E-06	0.000370222	0.000213436	0.00094118	0.00038158	0.0015362	0	0	0.061666972	0	0.061667	7.632E-05
###	599338.57	4133031.6	0.18774	0.13065	2.94876	0.04741	0.51317	9.21191	7.31607E-06	8.98468E-07	2.73184E-06	0.000322059	0.000206924	0.000922937	0.000333005	0.00146287	0	0	0.053816838	0	0.0538168	6.66E-05
###	599358.57	4133031.6	0.18062	0.12579667	3.442403333	0.04147	0.49778	11.35107	7.03861E-06	8.65092E-07	3.18917E-06	0.000281708	0.000200718	0.001137258	0.000292801	0.00163078	0	0	0.047319443	0	0.0473194	5.856E-05
###	599378.57	4133031.6	0.173946667	0.12136	4.589436667	0.03651	0.48285	16.36611	6.77855E-06	8.34581E-07	4.25182E-06	0.000248015	0.000194698	0.001639713	0.000259879	0.00209429	0	0	0.041999016	0	0.041999	5.198E-05
###	599398.57	4133031.6	0.167643333	0.11728667	4.634676667	0.03235	0.46821	16.32744	6.53292E-06	8.06569E-07	4.29373E-06	0.000219755	0.000188795	0.001635838	0.000231389	0.00205602	0	0	0.037394621	0	0.0373946	4.628E-05
###	599418.57	4133031.6	0.16166	0.11353333	3.078643333	0.02884	0.45377	10.04526	6.29975E-06	7.80758E-07	2.85217E-06	0.000195912	0.000182972	0.00100643	0.000205844	0.00139525	0	0	0.033266438	0	0.0332664	4.117E-05
###	599438.57	4133031.6	0.155886667	0.10981667	2.219026667	0.02582	0.43947	6.9679	6.07477E-06	7.55199E-07	2.05579E-06	0.000175397	0.000177206	0.000698111	0.000184282	0.0010596	0	0	0.029781819	0	0.0297818	3.686E-05
###	599458.57	4133031.6	0.150403333	0.10637	1.69172	0.02324	0.42555	5.17148	5.86109E-06	7.31497E-07	1.56727E-06	0.000157871	0.000171593	0.000518128	0.000166031	0.00085575	0	0	0.026832123	0	0.0268321	3.321E-05
###	599058.57	4133051.6	0.330553333	0.24482667	1.33332	0.08835	0.82703	4.10895	1.28814E-05	1.68365E-06	1.23524E-06	0.000600167	0.000333481	0.000411674	0.000615967	0.00136112	0	0	0.099546157	0	0.0995462	0.0001232
###	599078.57	4133051.6	0.316586667	0.22758	1.489206667	0.09397	0.78294	4.61752	1.23371E-05	1.56505E-06	1.37965E-06	0.000638344	0.000315703	0.000462627	0.000653625	0.00143196	0	0	0.105632136	0	0.1056321	0.0001307
###	599098.57	4133051.6	0.302276667	0.21377333	1.68351	0.09871	0.73943	5.26016	1.17795E-05	1.4701E-06	1.55966E-06	0.000670543	0.000298158	0.000527013	0.000685352	0.00151052	0	0	0.110759444	0	0.1107594	0.0001371
###	599118.57	4133051.6	0.287996667	0.20229	1.93112	0.10456	0.69854	6.09877	1.1223E-05	1.39113E-06	1.78906E-06	0.000710282	0.00028167	0.000611033	0.000724685	0.00161739	0	0	0.117116087	0	0.1171161	0.0001449
###	599138.57	4133051.6	0.274003333	0.1919	2.25076	0.1108	0.66189	7.2261	1.06777E-05	1.31968E-06	2.08519E-06	0.000752671	0.000266892	0.00072398	0.000766753	0.00175762	0	0	0.123914687	0	0.1239147	0.0001534
###	599158.57	4133051.6	0.260796667	0.18237	2.678896667	0.11281	0.63116	8.81027	1.0163E-05	1.25414E-06	2.48183E-06	0.000766325	0.000254501	0.000882697	0.000780224	0.00191742	0	0	0.126091649	0	0.1260916	0.000156
###	599178.57	4133051.6	0.24867	0.17369	3.264116667	0.10999	0.60656	11.09829	9.69046E-06	1.19445E-06	3.024E-06	0.000747168	0.000244581	0.001111932	0.000761077	0.00211759	0	0	0.122997389	0	0.1229974	0.0001522
###	599198.57	4133051.6	0.23738	0.16555667	4.080826667	0.10182	0.58654	14.60897	9.25049E-06	1.13852E-06	3.78063E-06	0.000691669	0.000236509	0.001463666	0.000705839	0.00240601	0	0	0.114070311	0	0.1140703	0.0001412
###	599218.57	4133051.6	0.22685	0.15799667	4.144023333	0.08954	0.56945	15.10784	8.84015E-06	1.08653E-06	3.83917E-06	0.00060825	0.000229618	0.001513647	0.000622016	0.00236528	0	0	0.100523785	0	0.1005238	0.0001244
###	599238.57	4133051.6	0.216926667	0.15087	5.167516667	0.07734	0.55371	19.60396	8.45344E-06	1.03752E-06	4.78737E-06	0.000525375	0.000223271	0.001964111	0.000539653	0.00272704	0	0	0.087213165	0	0.0872132	0.0001079
###	599258.57	4133051.6	0.207836667	0.14455	4.836116667	0.06744	0.53889	17.66226	8.09922E-06	9.94057E-07	4.48035E-06	0.000458124	0.000217295	0.001769573	0.000471697	0.00245857	0	0	0.076230827	0	0.0762308	9.434E-05
###	599278.57	4133051.6	0.19942	0.13884333	3.89705	0.05953	0.52446	13.36592	7.77123E-06	9.54813E-07	3.61037E-06	0.000404391	0.000211476	0.001339125	0.000416727	0.00196733	0	0	0.067347098	0	0.0673471	8.335E-05
###	599298.57	4133051.6	0.191593333	0.13356	3.365226667	0.0528	0.51042	11.0623	7.46623E-06	9.1848E-07	3.11767E-06	0.000358673	0.000205815	0.001108327	0.000370176	0.00168432	0	0	0.059823961	0	0.059824	7.404E-05
###	599318.57	4133051.6	0.184306667	0.12860667	3.137306667	0.04678	0.49685	10.09412	7.18227E-06	8.84416E-07	2.90651E-06	0.000317779	0.000200343	0.001011325	0.000328752	0.00154042	0	0	0.053129545	0	0.0531295	6.575E-05
###	599338.57	4133051.6	0.177483333	0.12387333	3.29862	0.04135	0.48376	10.75979	6.91637E-06	8.51865E-07	3.05596E-06	0.000280893	0.000195065	0.001078018	0.000291717	0.0015648	0	0	0.047144285	0	0.0471443	5.834E-05
###	599358.57	4133051.6	0.171026667	0.11924667	4.276616667	0.03651	0.471	15.18801	6.66476E-06	8.20048E-07	3.96201E-06	0.000248015	0.00018992	0.00152168	0.000259461	0.00197106	0	0	0.041931442	0	0.0419314	5.189E-05
###	599378.57	4133051.6	0.165053333	0.11524667	5.67258	0.03238	0.45866	21.24491	6.43199E-06	7.92541E-07	5.25528E-06	0.000219959	0.000184944	0.002128517	0.000232439	0.0025459	0	0	0.037564373	0	0.0375644	4.649E-05
###	599398.57	4133051.6	0.15942	0.11163	3.458516667	0.02885	0.44645	11.61163	6.21246E-06	7.67669E-07	3.2041E-06	0.00019598	0.000180021	0.001163364	0.000206164	0.00154955	0	0	0.033318068	0	0.0333181	4.123E-05
###	599418.57	4133051.6	0.154053333	0.10828	2.365873333	0.02582	0.43423	7.51465	6.00333E-06	7.44631E-07	2.19183E-06	0.000175397	0.000175093	0.000752889	0.000184337	0.00111232	0	0	0.029790551	0	0.0297906	3.687E-05
###	599438.57	4133051.6	0.148913333	0.10511333	1.736473333	0.02321	0.42196	5.31236	5.80302E-06	7.22855E-07	1.60873E-06	0.000157667	0.000170146	0.000532243	0.000165801	0.00086819	0	0	0.026795108	0	0.0267951	3.316E-05
###	599098.57	4133071.6	0.278136667	0.19833	1.42675	0.08078	0.68085	4.42932	1.08387E-05	1.3639E-06	1.32179E-06	0.000548743	0.000274537	0.000443771	0.000562268	0.00128058	0	0	0.090867839	0	0.0908678	0.0001125
###	599118.57	4133071.6	0.26564	0.18809667	1.598403333	0.08631	0.64425	4.99621	1.03518E-05	1.29352E-06	1.48082E-06	0.000586309	0.000259779	0.000500568	0.000599435	0.00135978	0	0	0.096874427	0	0.0968744	0.0001199
###	599138.57	4133071.6	0.25339	0.17900667	1.806663333	0.09003	0.61101	5.69939	9.87439E-06	1.23101E-06	1.67376E-06	0.000611579	0.000246376	0.000571019	0.000624358	0.00144175	0	0	0.10090226	0	0.1009023	0.0001249
###	599158.57	4133071.6	0.24174	0.17059667	2.06012	0.09036	0.58258	6.57953	9.4204E-06	1.17318E-06	1.90857E-06	0.000613821	0.000234912	0.0006592	0.000626323	0.00152043	0	0	0.101219774	0	0.1012198	0.0001253
###	599178.57	4133071.6	0.23086	0.16268	2.36621	0.08773	0.55939	7.68386	8.99641E-06	1.11874E-06	2.19214E-06	0.000595955	0.000225561	0.000769842	0.000608262	0.00160367	0	0	0.098301008	0	0.098301	0.0001217
###	599198.57	4133071.6	0.22087	0.15536333	2.72979	0.08158	0.54091	9.05097	8.60711E-06	1.06842E-06	2.52898E-06	0.000554178	0.00021811	0.000906812	0.000566382	0.0016913	0	0	0.091532785	0	0.0915328	0.0001133
###	599218.57	4133071.6	0.2116	0.14852	3.13465	0.0729	0.52565	10.68641	8.24587E-06	1.02136E-06	2.90405E-06	0.000495214	0.000211956	0.001070666	0.000507385	0.00179001	0	0	0.081998309	0	0.0819983	0.0001015
###	599238.57	4133071.6	0.202903333	0.14209667	3.652833333	0.06398	0.51218	13.19692	7.90697E-06	9.77185E-07	3.38412E-06	0.00043462	0.000206525	0.001322193	0.000446888	0.00197561	0	0	0.0722214	0	0.0722214	8.938E-05
###	599258.57	4133071.6	0.194806667	0.13621667	2.88589	0.05621	0.49968	10.04874	7.59145E-06	9.36749E-07	2.67359E-06	0.000381838	0.000201485	0.001006779	0.00039304	0.0016013	0	0	0.06351896	0	0.063519	7.861E-05
###	599278.57	4133071.6	0.187276667	0.13078	4.52022	0.04986	0.48772	17.29055	7.29801E-06	8.99362E-07	4.1877E-06	0.000338702	0.000196662	0.001732332	0.000351087	0.00228008	0	0	0.056739012	0	0.056739	7.022E-05
###	599298.57	4133071.6	0.18034	0.12598	3.839493333	0.04465	0.47629	13.69595	7.02769E-06	8.66353E-07	3.55705E-06	0.00030331	0.000192053	0.001372191	0.000314761	0.001879	0	0	0.050868414	0	0.0508684	6.295E-05
###	599318.57	4133071.6	0.17388	0.12154667	3.617423333	0.04012	0.4653	12.36936	6.77595E-06	8.35865E-07	3.35131E-06	0.000272537	0.000187622	0.00123928	0.000283501	0.0017104	0	0	0.045816415	0	0.0458164	5.67E-05
###	599338.57	4133071.6	0.16784	0.11740333	4.073493333	0.03603	0.45475	14.26054	6.54058E-06	8.07372E-07	3.77383E-06	0.000244754	0.000183368	0.001428757	0.000255876	0.001868	0	0	0.041351958	0	0.041352	5.118E-05
###	599358.57	4133071.6	0.162126667	0.11339333	4.77125	0.03229	0.44448	17.47642	6.31794E-06	7.79795E-07	4.42026E-06	0.000219348	0.000179226	0.001750954	0.000230866	0.00216105	0	0	0.03731013	0	0.0373101	4.617E-05
###	599378.57	4133071.6	0.156736667	0.10967333	3.940773333	0.02893	0.43442	13.7515	6.10789E-06	7.54213E-07	3.65088E-06	0.000196523	0.00017517	0.001377756	0.000207036	0.00175996	0	0	0.033459025	0	0.033459	4.141E-05

###	599398.57	4133071.6	0.151656667	0.10632	2.482676667	0.02597	0.42443	7.99094	5.90993E-06	7.31153E-07	2.30004E-06	0.000176416	0.000171142	0.000800608	0.000185357	0.00115711	0	0	0.029955441	0	0.0299554	3.707E-05
###	599418.57	4133071.6	0.14685	0.10334333	1.735333333	0.02338	0.41438	5.29847	5.72262E-06	7.10682E-07	1.60768E-06	0.000158822	0.000167089	0.000530851	0.000166863	0.0008648	0	0	0.026966606	0	0.0269666	3.337E-05
###	599438.57	4133071.6	0.14225	0.10057	1.311823333	0.02112	0.40414	3.87145	5.54336E-06	6.9161E-07	1.21532E-06	0.000143469	0.00016296	0.000387879	0.00015092	0.00070176	0	0	0.024390065	0	0.0243901	3.018E-05
###	599118.57	4133091.6	0.24593	0.17554	1.351226667	0.07191	0.59713	4.20517	9.58368E-06	1.20717E-06	1.25183E-06	0.000488489	0.000240779	0.000421314	0.000500531	0.00116262	0	0	0.080890681	0	0.0808907	0.0001001
###	599138.57	4133091.6	0.235163333	0.16750333	1.487076667	0.07374	0.56707	4.64738	9.16411E-06	1.1519E-06	1.37768E-06	0.00050092	0.000228658	0.000465619	0.000512614	0.00120689	0	0	0.082843299	0	0.0828433	0.0001025
###	599158.57	4133091.6	0.224853333	0.16011	1.638606667	0.07346	0.54084	5.14343	8.76234E-06	1.10106E-06	1.51806E-06	0.000499018	0.000218081	0.000515318	0.000510399	0.0012438	0	0	0.082485449	0	0.0824854	0.0001021
###	599178.57	4133091.6	0.21507	0.15291667	1.798583333	0.07104	0.51888	5.67121	8.38109E-06	1.05159E-06	1.66627E-06	0.000482579	0.000209226	0.000568196	0.000493678	0.0012711	0	0	0.07978306	0	0.0797831	9.874E-05
###	599198.57	4133091.6	0.206086667	0.14624667	1.967943333	0.06631	0.50137	6.22678	8.03102E-06	1.00572E-06	1.82317E-06	0.000450448	0.000202166	0.000623858	0.000461308	0.00128733	0	0	0.074551725	0	0.0745517	9.226E-05
###	599218.57	4133091.6	0.197826667	0.14003333	2.156916667	0.06001	0.48724	6.88927	7.70913E-06	9.62996E-07	1.99825E-06	0.000407651	0.000196468	0.000690233	0.000418322	0.00130502	0	0	0.067604807	0	0.0676048	8.366E-05
###	599238.57	4133091.6	0.19018	0.13427667	2.401443333	0.05347	0.47527	7.89304	7.41115E-06	9.23408E-07	2.22478E-06	0.000363225	0.000191642	0.0007908	0.000373784	0.00135623	0	0	0.060407099	0	0.0604071	7.476E-05
###	599258.57	4133091.6	0.182943333	0.12878667	2.766003333	0.04743	0.46433	9.57168	7.12914E-06	8.85654E-07	2.56253E-06	0.000322195	0.00018723	0.000958982	0.000332772	0.00147898	0	0	0.053779153	0	0.0537792	6.655E-05
###	599278.57	4133091.6	0.176206667	0.12374	2.866563333	0.04231	0.4541	10.26419	6.86662E-06	8.50948E-07	2.65569E-06	0.000287414	0.000183105	0.001028364	0.000297788	0.00150926	0	0	0.048125319	0	0.0481253	5.956E-05
###	599298.57	4133091.6	0.170026667	0.1193	2.352343333	0.03812	0.44455	7.9484	6.62579E-06	8.20415E-07	2.1793E-06	0.000258951	0.000179255	0.000796346	0.000268577	0.00124418	0	0	0.043404595	0	0.0434046	5.372E-05
###	599318.57	4133091.6	0.16424	0.11516	4.522813333	0.03455	0.43542	17.10718	6.40029E-06	7.91945E-07	4.1901E-06	0.0002347	0.000175573	0.00171396	0.000246082	0.00213562	0	0	0.039769287	0	0.0397693	4.922E-05
###	599338.57	4133091.6	0.158833333	0.11136333	4.489986667	0.03139	0.42677	16.78414	6.1896E-06	7.65835E-07	4.15969E-06	0.000213234	0.000172085	0.001681595	0.000224349	0.00207803	0	0	0.036256981	0	0.036257	4.487E-05
###	599358.57	4133091.6	0.153786667	0.10794	4.45872	0.02852	0.41853	16.51931	5.99293E-06	7.42293E-07	4.13072E-06	0.000193738	0.000168763	0.001655062	0.000204604	0.00202843	0	0	0.03306596	0	0.033066	4.092E-05
###	599378.57	4133091.6	0.148946667	0.10453333	2.4602	0.02585	0.41041	8.02316	5.80432E-06	7.18866E-07	2.27922E-06	0.000175601	0.000165488	0.000803837	0.000184403	0.00115373	0	0	0.029801284	0	0.0298013	3.688E-05
###	599398.57	4133091.6	0.144356667	0.10141	1.635523333	0.02342	0.40234	4.97706	5.62545E-06	6.97387E-07	1.51521E-06	0.000159093	0.000162234	0.000498649	0.000166931	0.00082782	0	0	0.026977724	0	0.0269777	3.339E-05
###	599418.57	4133091.6	0.140033333	0.09870333	1.22246	0.02125	0.39424	3.59143	5.45698E-06	6.78774E-07	1.13253E-06	0.000144352	0.000158968	0.000359824	0.000151621	0.00067041	0	0	0.024503368	0	0.0245034	3.032E-05
###	599158.57	4133111.6	0.20972	0.1505	1.335996667	0.06056	0.5044	4.13476	8.17261E-06	1.03497E-06	1.23772E-06	0.000411388	0.000203388	0.00041426	0.000421833	0.00103948	0	0	0.068172235	0	0.0681722	8.437E-05
###	599178.57	4133111.6	0.201056667	0.14427	1.42939	0.05853	0.48396	4.41238	7.835E-06	9.92131E-07	1.32424E-06	0.000397598	0.000195146	0.000442074	0.000407749	0.00104497	0	0	0.065896153	0	0.0658962	8.155E-05
###	599198.57	4133111.6	0.192916667	0.13814667	1.52567	0.0548	0.46718	4.70421	7.5178E-06	9.50022E-07	1.41344E-06	0.00037226	0.00018838	0.000471313	0.000382141	0.00104183	0	0	0.061757618	0	0.0617576	7.643E-05
###	599218.57	4133111.6	0.185396667	0.13236667	1.638703333	0.05004	0.45366	5.09215	7.22475E-06	9.10273E-07	1.51815E-06	0.000339925	0.000182928	0.00051018	0.000349578	0.00104269	0	0	0.05649512	0	0.0564951	6.992E-05
###	599238.57	4133111.6	0.178536667	0.12709667	1.78904	0.0451	0.44257	5.65712	6.95742E-06	8.74032E-07	1.65743E-06	0.000306367	0.000178456	0.000566784	0.000315856	0.0010611	0	0	0.051045322	0	0.0510453	6.317E-05
###	599258.57	4133111.6	0.172136667	0.12214333	1.999676667	0.04046	0.43284	6.47985	6.70802E-06	8.39968E-07	1.85257E-06	0.000274847	0.000174533	0.000649213	0.000284248	0.00110799	0	0	0.045937148	0	0.0459371	5.685E-05
###	599278.57	4133111.6	0.16618	0.11758667	2.331193333	0.0364	0.42395	7.84569	6.47589E-06	8.08633E-07	2.1597E-06	0.000247267	0.000170948	0.000786056	0.000256712	0.00121372	0	0	0.041487043	0	0.041487	5.134E-05
###	599298.57	4133111.6	0.160636667	0.11344	2.910956667	0.03297	0.41567	10.44062	6.25987E-06	7.80116E-07	2.69682E-06	0.000223967	0.000167609	0.001046041	0.000233704	0.00144735	0	0	0.037768793	0	0.0377688	4.674E-05
###	599318.57	4133111.6	0.155376667	0.10948667	2.7756	0.03001	0.40779	10.10038	6.05489E-06	7.5293E-07	2.57142E-06	0.00020386	0.000164432	0.001011952	0.000213239	0.00138962	0	0	0.03446145	0	0.0344615	4.265E-05
###	599338.57	4133111.6	0.15046	0.10580667	2.606553333	0.02744	0.40041	9.28253	5.8633E-06	7.27623E-07	2.41481E-06	0.000186401	0.000161456	0.000930012	0.000195407	0.00128688	0	0	0.031579681	0	0.0315797	3.908E-05
###	599358.57	4133111.6	0.14593	0.10267	2.016993333	0.02517	0.3936	6.63373	5.68677E-06	7.06052E-07	1.86862E-06	0.000170981	0.00015871	0.00066463	0.000179243	0.00100258	0	0	0.028967338	0	0.0289673	3.585E-05
###	599378.57	4133111.6	0.141643333	0.09977667	1.40972	0.02308	0.38708	4.33523	5.51972E-06	6.86155E-07	1.30602E-06	0.000156784	0.000156081	0.000434345	0.000164296	0.00075472	0	0	0.026551753	0	0.0265518	3.286E-05
###	599398.57	4133111.6	0.13755	0.09704	1.093376667	0.02114	0.38064	3.2607	5.3602E-06	6.67335E-07	1.01294E-06	0.000143605	0.000153484	0.000326688	0.000150646	0.00063082	0	0	0.024345793	0	0.0243458	3.013E-05
###	599198.57	4133131.6	0.181073333	0.13080333	1.24373	0.04597	0.43734	3.79594	7.05627E-06	8.99522E-07	1.15224E-06	0.000312277	0.000176347	0.000380313	0.000321385	0.00087805	0	0	0.051938879	0	0.0519389	6.428E-05
###	599218.57	4133131.6	0.174306667	0.12562333	1.32193	0.04234	0.42448	4.06874	6.79258E-06	8.639E-07	1.22468E-06	0.000287618	0.000171162	0.000407645	0.000296499	0.00087531	0	0	0.047917117	0	0.0479171	5.93E-05
###	599238.57	4133131.6	0.1681	0.12079333	1.420606667	0.03855	0.414	4.42825	6.55071E-06	8.30684E-07	1.3161E-06	0.000261872	0.000166936	0.000443664	0.00027057	0.00088117	0	0	0.043726685	0	0.0437267	5.411E-05
###	599258.57	4133131.6	0.16229	0.11614667	1.545896667	0.03487	0.40495	4.89541	6.3243E-06	7.9873E-07	1.43217E-06	0.000236874	0.000163287	0.000490469	0.000245429	0.00089918	0	0	0.039663699	0	0.0396637	4.909E-05
###	599278.57	4133131.6	0.156886667	0.11183333	1.710996667	0.03157	0.39685	5.53834	6.11374E-06	7.69067E-07	1.58513E-06	0.000214457	0.000160021	0.000554884	0.000222925	0.00093783	0	0	0.036026779	0	0.0360268	4.458E-05
###	599298.57	4133131.6	0.1519	0.10795333	1.897573333	0.02873	0.38948	6.30485	5.91941E-06	7.42385E-07	1.75798E-06	0.000195165	0.000157049	0.00063168	0.000203584	0.00099231	0	0	0.032901178	0	0.0329012	4.072E-05
###	599318.57	4133131.6	0.14719	0.10431	1.914956667	0.02628	0.38258	6.38689	5.73587E-06	7.1733E-07	1.77409E-06	0.000178522	0.000154267	0.000639899	0.000186749	0.00098091	0	0	0.030180402	0	0.0301804	3.735E-05
###	599338.57	4133131.6	0.142776667	0.10096333	1.574313333	0.02417	0.37619	5.12807	5.56388E-06	6.94315E-07	1.4585E-06	0.000164188	0.00015169	0.000513779	0.000171905	0.00083737	0	0	0.02778148	0	0.0277815	3.438E-05
###	599358.57	4133131.6	0.138636667	0.09789667	1.221603333	0.02229	0.37029	3.83581	5.40255E-06	6.73226E-07	1.13174E-06	0.000151417	0.000149311	0.000384308	0.000158625	0.00069224	0	0	0.025635283	0	0.0256353	3.172E-05
###	599378.57	4133131.6	0.134766667	0.09521333	0.99004	0.0206	0.36482	3.02934	5.25174E-06	6.54773E-07	9.17209E-07	0.000139937	0.000147105	0.000303508	0.000146761	0.00059737	0	0	0.023717938	0	0.0237179	2.935E-05
###	599398.57	4133131.6	0.1311	0.09279667	0.835023333	0.01904	0.35958	2.51395	5.10885E-06	6.38154E-07	7.73596E-07	0.00012934	0.000144992	0.000251871	0.00013586	0.00053272	0	0	0.021956346	0	0.0219563	2.717E-05
###	599218.57	4133151.6	0.164266667	0.11944333	1.095503333	0.03627	0.39881	3.36726	6.40133E-06	8.21401E-07	1.01491E-06	0.000246384	0.000160811	0.000337364	0.000254622	0.0007528	0	0	0.041149331	0	0.0411493	5.092E-05
###	599238.57	4133151.6	0.158613333	0.11502667	1.152463333	0.03329	0.38879	3.57339	6.18102E-06	7.91028E-07	1.06768E-06	0.000226141	0.000156771	0.000358016	0.000234181	0.00074897	0	0	0.037845834	0	0.0378458	4.684E-05
###	599258.57	4133151.6	0.153303333	0.11068	1.20808	0.03034	0.38022	3.77309	5.9741E-06	7.61136E-07	1.11921E-06	0.000206101	0.000153315	0.000378024	0.000213956	0.00074529	0	0	0.03457731	0	0.0345773	4.279E-05
###	599278.57	4133151.6	0.148376667	0.10659	1.24945	0.02762	0.37271	3.91253	5.78211E-06	7.33009E-07	1.15754E-06	0.000187624	0.000150287	0.000391995	0.000195297	0.00073758	0	0	0.031561852	0	0.0315619	3.906E-05
###	599298.57	4133151.6	0.143843333	0.10292333	1.24732	0.02525	0.36599	3.86841	5.60545E-06	7.07794E-07	1.15556E-06	0.000171525	0.000147577	0.000387574	0.000178994	0.00071414	0	0	0.028927067	0	0.0289271	3.58E-05
###	599318.57	4133151.6	0.139626667	0.09958	1.178696667	0.02321	0.35983	3.63177	5.44113E-06	6.84802E-07	1.09199E-06	0.000157667	0.000145093	0.000363865	0.000164885	0.00067384	0	0	0.026646962	0	0.026647	3.298E-05
###	599338.57	4133151.6	0.135656667	0.09649333	1.04399	0.02143	0.35416	3.21087	5.28642E-06	6.63576E-07	9.6719E-07	0.000145575	0.000142807	0.000321696	0.000152492	0.00061699	0	0	0.024644236	0	0.0246442	3.05E-05
###	599358.57	4133151.6	0.131873333	0.09357667	0.89639	0.01984	0.34888	2.73312	5.13899E-06	6.43518E-07	8.30448E-07	0.000134774	0.000140678	0.00027383	0.000141387	0.0005559	0	0	0.02284953	0	0.0228495	2.828E-05
###	599378.57	4133151.6	0.128356667	0.09102667	0.778696667	0.01844	0.34411	2.35871	5.00195E-06	6.25982E-07	7.21413E-07	0.000125264	0.000138754	0.000236318	0.000131613	0.00050669	0	0	0.021269975	0	0.02127	2.632E-05
###	599258.57	4133171.6	0.14511	0.10567	0.951556667	0.02661	0.35825	2.91355	5.65481E-06	7.26683E-07	8.81557E-07	0.000180763	0.000144456	0.000291907	0.000188026	0.00062439	0	0	0.030386855	0	0.0303869	3.761E-05
###	599278.57	4133171.6	0.140646667	0.10195	0.94394	0.0244	0.35128	2.85952	5.48088E-06	7.01101E-07	8.745E-07	0.000165751	0.000141646	0.000286494	0.000172807	0.00060095	0	0	0.027927282	0	0.0279273	3.456E-05
###	599298.57	4133171.6	0.136453333	0.09835	0.91268	0.02237	0.34498	2.73511	5.31747E-06	6.76344E-07	8.4554E-07	0.000151961	0.000139105	0.000274029	0.0001588	0.00057193	0	0	0.025663611	0	0.0256636	3.176E-05
###	599318.57	4133171.6	0.132606667	0.09517667	0.86291	0.02062	0.33934	2.59642	5.16757E-06	6.54521E-07	7.99431E-07	0.000140073	0.000136831	0.000260134	0.000146694	0.00054366	0	0	0.023707216	0	0.0237072	2.934E-05
###	599338.57	4133171.6	0.12902	0.09231667	0.791106667	0.01912	0.33421	2.38349	5.0278E-06	6.34853E-07	7.3291E-07	0.000129883	0.000134763	0.000238801	0.000136279	0.00050984	0	0	0.022023964	0	0.022024	2.726E-05
###	599358.57	4133171.6	0.125646667	0.08971333	0.7128	0.01779	0.32951	2.14082	4.89634E-06	6.1695E-07	6.60364E-07	0.000120848	0.000132867	0.000214488	0.000127022	0.00047438	0	0	0.020527997	0	0.020528	2.54E-05
###	599378.57	4133171.6	0.122416667	0.08726333	0.642936667	0.01659	0.32516	1.92714	4.77047E-06	6.00102E-07	5.9564E-07	0.000112697	0.000131113	0.000193079	0.000118663	0.00044286	0	0	0.019177085	0	0.0191771	2.373E-05
###	599278.57	4133191.6	0.13351	0.09754667	0.751246667	0.02167	0.332	2.23158	5.20277E-06	6.70819E-07	6.95982E-07	0.000147206	0.000133871	0.000223581	0.000153775	0.00051123	0	0	0.024851535	0	0.0248515	3.076E-05
###	599298.57	4133191.6	0.1297	0.09426333	0.72423	0.01998	0.32619	2.14725	5.0543E-06	6.4824E-07	6.70953E-07	0.000135725	0.000131529	0.000215132	0.000142099	0.00048876	0	0	0.022964525	0	0.0229645	2.842E-05
###	599318.57	4133191.6	0.126193333	0.09130667	0.689336667	0.01849	0.32102	2.05656	4.91765E-06	6.27907E-07	6.38626E-07	0.000125604	0.000129444	0.000206046	0.000131788	0.00046728	0	0	0.021298174	0	0.0212982	2.636E-05
###	599338.57	4133191.6	0.122913333	0.08859	0.643946667	0.01719	0.31629	1.92375	4.78983E-06	6.09225E-07	5.96575E-07	0.000116773	0.000127537	0.00019274	0.000122768	0.00044304	0	0	0.019840532	0	0.0198405	2.455E-05
###	599358.57	4133191.6	0.11981	0.08605333	0.594403333	0.01603	0.31193	1.77318	4.66889E-06	5.91781E-07	5.50677E-07	0.000108893	0.000125779	0.000177654	0.000114704	0.00041814	0	0	0.018537276	0	0.0185373	2.294E-05
###	599318.57	4133211.6	0.12026	0.08773333	0.57796	0.01669	0.30446	1.71897	4.68643E-06	6.03334E-07	5.35443E-07	0.000113376	0.000122767	0.000172223	0.000119201	0.00041419	0	0	0.019264079	0	0.0192641	2.384E-05
###	599338.57	4133211.6	0.117253333	0.08517	0.546433333	0.01555	0.30011	1.62664	4.56926E-06	5.85706E-07	5.06236E-07	0.000105632	0.000121012	0.000162972	0.000111293	0.00039528	0	0	0.017986056	0	0.0179861	2.226E-05
###	599338.57	4133231.6	0.111966667	0.08189333	0.47611	0.01412	0.28536	1.41526	4.36324E-06	5.63173E-07	4.41086E-07	9.5918E-05	0.000115065	0.000141794	0.000101285	0.00035814	0	0	0.016368704	0	0.0163687	2.026E-05
###	598978.57	4131831.6	0.079613333	0.04906	0.172936667	0.00298	0.18839	0.51274	3.10246E-06	3.37381E-07	1.60215E-07	2.02433E-05	7.5964E-05	5.13712E-05	2.38434E-05	0.00015118	0	0	0.003853317	0	0.0038533	4.769E-06
###	598998.57	4131831.6	0.080936667	0.05034667	0.179536667	0.00302	0.19681	0.53254	3.15403E-06	3.46229E-07	1.66329E-07	2.0515E-05	7.93591E-05	5.33549E-05	2.41816E-05	0.0001569	0	0	0.003907982	0	0.003908	4.836E-06
###	599018.57	4131831.6	0.082926667	0.05173667	0.18689	0.00307	0.20528	0.5542	3.23158E-06	3.55788E-07	1.73142E-07	2.08547E-05	8.27745E-05	5.5525E-05	2.46152E-05	0.00016291	0	0	0.003978052	0	0.0039781	4.923E-06
###	598958.57	4131851.6	0.079993333	0.04907	0.172486667	0.00302	0.18487	0.51153	3.11727E-06	3.3745E-07	1.59798E-07	2.0515E-05	7.45446E-05	5.12499E-05	2.41296E-05	0.00014992	0	0	0.003899567	0	0.0038996	4.826E-06
###	598978.57	4131851.6	0.08194	0.05037	0.179383333	0.00308	0.19333	0.53183	3.19313E-06	3.4639E-07	1.66187E-07	2.09226E-05	7.79559E-05	5.32838E-05	2.46283E-05	0.00015587	0	0	0.003980174	0	0.0039802	4.926E-06
###	598998.57	4131851.6	0.0833	0.05169	0.186463333	0.00313	0.20193	0.55305	3.24613E-06	3.55467E-07	1.72746E-07	2.12623E-05	8.14237E-05	5.54098E-05	2.50366E-05	0.00016187	0	0	0.004046157	0	0.0040462	5.007E-06

###	599018.57	4131851.6	0.085356667	0.05311333	0.194356667	0.00318	0.21056	0.57629	3.32628E-06	3.65255E-07	1.80059E-07	2.16019E-05	8.49035E-05	5.77382E-05	2.54735E-05	0.00016812	0	0	0.004116764	0	0.0041168	5.095E-06
###	599038.57	4131851.6	0.087563333	0.05462	0.20288	0.00323	0.21907	0.60146	3.41227E-06	3.75617E-07	1.87955E-07	2.19416E-05	8.8335E-05	6.026E-05	2.59174E-05	0.00017451	0	0	0.004188503	0	0.0041885	5.183E-06
###	598958.57	4131871.6	0.08239	0.05038667	0.178796667	0.00312	0.1897	0.53029	3.21067E-06	3.46504E-07	1.65644E-07	2.11943E-05	7.64922E-05	5.31295E-05	2.49172E-05	0.00015454	0	0	0.004026851	0	0.0040269	4.983E-06
###	598978.57	4131871.6	0.084403333	0.05172333	0.186176667	0.00318	0.19839	0.55201	3.28913E-06	3.55697E-07	1.72481E-07	2.16019E-05	7.99962E-05	5.53056E-05	2.54192E-05	0.00016072	0	0	0.004107991	0	0.004108	5.084E-06
###	598998.57	4131871.6	0.085803333	0.05307667	0.193773333	0.00324	0.20719	0.57476	3.34368E-06	3.65003E-07	1.79519E-07	2.20095E-05	8.35446E-05	5.75849E-05	2.58977E-05	0.00016703	0	0	0.004185318	0	0.0041853	5.18E-06
###	599018.57	4131871.6	0.087936667	0.05453667	0.202256667	0.00329	0.21602	0.59974	3.42682E-06	3.75044E-07	1.87378E-07	2.23492E-05	8.71051E-05	6.00877E-05	2.63384E-05	0.00017353	0	0	0.004256537	0	0.0042565	5.268E-06
###	599038.57	4131871.6	0.09023	0.05608333	0.21144	0.00335	0.22471	0.62684	3.51619E-06	3.8568E-07	1.95886E-07	2.27567E-05	9.06092E-05	6.28028E-05	2.68545E-05	0.00018027	0	0	0.004339944	0	0.0043399	5.371E-06
###	599058.57	4131871.6	0.092606667	0.05770667	0.221346667	0.00341	0.23325	0.65613	3.6088E-06	3.96843E-07	2.05064E-07	2.31643E-05	9.40527E-05	6.57374E-05	2.7375E-05	0.00018717	0	0	0.004424068	0	0.0044241	5.475E-06
###	598938.57	4131891.6	0.082896667	0.05043333	0.178063333	0.00317	0.18604	0.52834	3.23041E-06	3.46825E-07	1.64964E-07	2.1534E-05	7.50164E-05	5.29341E-05	2.52762E-05	0.00015323	0	0	0.004084875	0	0.0040849	5.055E-06
###	598958.57	4131891.6	0.084933333	0.05175	0.185436667	0.00323	0.19468	0.55006	3.30978E-06	3.5588E-07	1.71795E-07	2.19416E-05	7.85003E-05	5.51103E-05	2.5779E-05	0.00015939	0	0	0.004166138	0	0.0041661	5.156E-06
###	598978.57	4131891.6	0.087023333	0.05312333	0.193336667	0.00329	0.20361	0.57332	3.39122E-06	3.65324E-07	1.79114E-07	2.23492E-05	8.21011E-05	5.74407E-05	2.62848E-05	0.00016583	0	0	0.004247879	0	0.0042479	5.257E-06
###	598998.57	4131891.6	0.08847	0.05451333	0.2015	0.00335	0.21265	0.59775	3.4476E-06	3.74883E-07	1.86677E-07	2.27567E-05	8.57462E-05	5.98883E-05	2.67659E-05	0.0001724	0	0	0.004325626	0	0.0043256	5.353E-06
###	599018.57	4131891.6	0.09069	0.05601333	0.210623333	0.00341	0.2217	0.62461	3.53411E-06	3.85198E-07	1.95129E-07	2.31643E-05	8.93955E-05	6.25794E-05	2.72788E-05	0.00017925	0	0	0.00440851	0	0.0044085	5.456E-06
###	599038.57	4131891.6	0.093083333	0.05760333	0.22053	0.00348	0.23063	0.65383	3.62738E-06	3.96133E-07	2.04307E-07	2.36398E-05	9.29963E-05	6.55069E-05	2.78677E-05	0.00018637	0	0	0.004503681	0	0.0045037	5.574E-06
###	598918.57	4131911.6	0.083643333	0.05055	0.177543333	0.00321	0.18249	0.52638	3.25951E-06	3.47628E-07	1.64483E-07	2.18057E-05	7.35849E-05	5.27378E-05	2.55773E-05	0.0001519	0	0	0.004133542	0	0.0041335	5.115E-06
###	598938.57	4131911.6	0.08553	0.05180667	0.184543333	0.00327	0.19091	0.54764	3.33303E-06	3.5627E-07	1.70968E-07	2.22133E-05	7.69801E-05	5.48678E-05	2.60736E-05	0.00015792	0	0	0.004213738	0	0.0042137	5.215E-06
###	598958.57	4131911.6	0.087646667	0.05316667	0.19243	0.00334	0.19984	0.57087	3.41551E-06	3.65622E-07	1.78274E-07	2.26888E-05	8.05809E-05	5.71952E-05	2.66482E-05	0.00016442	0	0	0.004306608	0	0.0043066	5.33E-06
###	598978.57	4131911.6	0.08982	0.05458	0.200896667	0.00341	0.20906	0.59579	3.50021E-06	3.75342E-07	1.86118E-07	2.31643E-05	8.42987E-05	5.96919E-05	2.7226E-05	0.00017122	0	0	0.004399982	0	0.0044	5.445E-06
###	598998.57	4131911.6	0.091326667	0.05601	0.209673333	0.00348	0.21837	0.62204	3.55892E-06	3.85176E-07	1.94249E-07	2.36398E-05	8.80527E-05	6.23219E-05	2.77782E-05	0.00017815	0	0	0.004489221	0	0.0044892	5.556E-06
###	599018.57	4131911.6	0.093643333	0.05755667	0.219503333	0.00354	0.22769	0.65095	3.6492E-06	3.95812E-07	2.03356E-07	2.40474E-05	9.18108E-05	6.52184E-05	2.82958E-05	0.00018532	0	0	0.004572871	0	0.0045729	5.659E-06
###	599038.57	4131911.6	0.096153333	0.05919333	0.2302	0.00361	0.23691	0.68248	3.74701E-06	4.07067E-07	2.13266E-07	2.45229E-05	9.55285E-05	6.83773E-05	2.88903E-05	0.0001928	0	0	0.004668947	0	0.0046689	5.778E-06
###	598918.57	4131931.6	0.086396667	0.05194333	0.18391	0.00332	0.18725	0.54518	3.3668E-06	3.57209E-07	1.70381E-07	2.2553E-05	7.55043E-05	5.46213E-05	2.64473E-05	0.00015657	0	0	0.004274145	0	0.0042741	5.289E-06
###	598938.57	4131931.6	0.088483333	0.05328333	0.19162	0.00339	0.19603	0.56826	3.44812E-06	3.66424E-07	1.77524E-07	2.30285E-05	7.90446E-05	5.69337E-05	2.70205E-05	0.000163	0	0	0.004366777	0	0.0043668	5.404E-06
###	598958.57	4131931.6	0.090646667	0.05467	0.199896667	0.00346	0.20527	0.59298	3.53242E-06	3.7596E-07	1.85192E-07	2.3504E-05	8.27704E-05	5.94104E-05	2.75976E-05	0.00016978	0	0	0.004460029	0	0.00446	5.52E-06
###	598978.57	4131931.6	0.092823333	0.05610667	0.208886667	0.00354	0.2148	0.61943	3.61725E-06	3.8584E-07	1.9352E-07	2.40474E-05	8.66132E-05	6.20604E-05	2.8244E-05	0.00017692	0	0	0.004564506	0	0.0045645	5.649E-06
###	598998.57	4131931.6	0.094393333	0.05758	0.21834	0.00361	0.22442	0.64765	3.67843E-06	3.95972E-07	2.02278E-07	2.45229E-05	9.04922E-05	6.48877E-05	2.87996E-05	0.00018418	0	0	0.004654294	0	0.0046543	5.76E-06
###	599018.57	4131931.6	0.096826667	0.05917333	0.228943333	0.00368	0.23406	0.6788	3.77325E-06	4.06929E-07	2.12101E-07	2.49985E-05	9.43793E-05	6.80087E-05	2.93907E-05	0.00019178	0	0	0.004749824	0	0.0047498	5.878E-06
###	598898.57	4131951.6	0.087746667	0.05209	0.18354	0.00336	0.18377	0.54203	3.41941E-06	3.58218E-07	1.70038E-07	2.28247E-05	7.4101E-05	5.43057E-05	2.67723E-05	0.00015518	0	0	0.004326667	0	0.0043267	5.354E-06
###	598918.57	4131951.6	0.089403333	0.05341667	0.19068	0.00344	0.19226	0.56497	3.48397E-06	3.67341E-07	1.76653E-07	2.33681E-05	7.75244E-05	5.66041E-05	2.73961E-05	0.00016152	0	0	0.00442747	0	0.0044275	5.479E-06
###	598938.57	4131951.6	0.09165	0.05483333	0.199096667	0.00352	0.20141	0.58987	3.57152E-06	3.77084E-07	1.8445E-07	2.39116E-05	8.1214E-05	5.90988E-05	2.80446E-05	0.00016836	0	0	0.004532279	0	0.0045323	5.609E-06
###	598958.57	4131951.6	0.093856667	0.05624667	0.20779	0.00359	0.211	0.61615	3.65751E-06	3.86803E-07	1.92504E-07	2.43871E-05	8.50809E-05	6.17318E-05	2.86239E-05	0.00017544	0	0	0.004625896	0	0.0046259	5.725E-06
###	598978.57	4131951.6	0.096073333	0.05771	0.21737	0.00367	0.22088	0.64433	3.74389E-06	3.96866E-07	2.01379E-07	2.49305E-05	8.90648E-05	6.45551E-05	2.92727E-05	0.00018289	0	0	0.004730743	0	0.0047307	5.855E-06
###	598998.57	4131951.6	0.097826667	0.05924333	0.227623333	0.00375	0.23089	0.67483	3.81222E-06	4.07411E-07	2.10878E-07	2.5474E-05	9.31011E-05	6.76109E-05	2.99045E-05	0.00019062	0	0	0.00483285	0	0.0048329	5.981E-06
###	599018.57	4131951.6	0.10035	0.06089	0.23906	0.00384	0.24092	0.7084	3.91055E-06	4.18735E-07	2.21474E-07	2.60853E-05	9.71455E-05	7.09743E-05	3.06361E-05	0.00019876	0	0	0.004951088	0	0.0049511	6.127E-06
###	598898.57	4131971.6	0.09099	0.05359	0.190326667	0.00348	0.1887	0.56118	3.5458E-06	3.68533E-07	1.76326E-07	2.36398E-05	7.6089E-05	5.62244E-05	2.77305E-05	0.00016004	0	0	0.004481515	0	0.0044815	5.546E-06
###	598918.57	4131971.6	0.093166667	0.055	0.198596667	0.00356	0.19758	0.5859	3.63062E-06	3.7823E-07	1.83987E-07	2.41833E-05	7.96696E-05	5.8701E-05	2.83761E-05	0.00016675	0	0	0.004585854	0	0.0045859	5.675E-06
###	598938.57	4131971.6	0.09496	0.05642	0.20677	0.00365	0.20708	0.61214	3.70051E-06	3.87995E-07	1.91559E-07	2.47947E-05	8.35003E-05	6.133E-05	2.90747E-05	0.00017391	0	0	0.004698754	0	0.0046988	5.815E-06
###	598958.57	4131971.6	0.097246667	0.05788	0.21606	0.00373	0.21708	0.64021	3.78962E-06	3.98035E-07	2.00166E-07	2.53381E-05	8.75325E-05	6.41423E-05	2.97259E-05	0.0001814	0	0	0.004803994	0	0.004804	5.945E-06
###	598978.57	4131971.6	0.099653333	0.05941667	0.226433333	0.00382	0.22741	0.67066	3.8834E-06	4.08603E-07	2.09776E-07	2.59495E-05	9.16979E-05	6.71931E-05	3.04513E-05	0.00018934	0	0	0.004921216	0	0.0049212	6.09E-06
###	598998.57	4131971.6	0.102286667	0.06106	0.23786	0.00391	0.2379	0.70414	3.98602E-06	4.19904E-07	2.20362E-07	2.65609E-05	9.59277E-05	7.05475E-05	3.11871E-05	0.00019766	0	0	0.005040142	0	0.0050401	6.237E-06
###	598678.57	4131991.6	0.07319	0.04231333	0.130543333	0.00275	0.12775	0.38487	2.85215E-06	2.90985E-07	1.2094E-07	1.86809E-05	5.15123E-05	3.85599E-05	2.1945E-05	0.00011202	0	0	0.00354652	0	0.0035465	4.389E-06
###	598698.57	4131991.6	0.07493	0.04324	0.134903333	0.00282	0.13201	0.39764	2.91996E-06	2.97357E-07	1.24979E-07	1.91564E-05	5.323E-05	3.98394E-05	2.24987E-05	0.00011557	0	0	0.003636008	0	0.003636	4.5E-06
###	598878.57	4131991.6	0.092763333	0.05375667	0.189046667	0.00352	0.18541	0.55673	3.61491E-06	3.6968E-07	1.7514E-07	2.39116E-05	7.47623E-05	5.57785E-05	2.80713E-05	0.00015861	0	0	0.004536589	0	0.0045366	5.614E-06
###	598898.57	4131991.6	0.094463333	0.05516667	0.19733	0.0036	0.19393	0.58118	3.68115E-06	3.79376E-07	1.82814E-07	2.4455E-05	7.81978E-05	5.82281E-05	2.86984E-05	0.00016512	0	0	0.004637929	0	0.0046379	5.74E-06
###	598918.57	4131991.6	0.096726667	0.05662667	0.206213333	0.0037	0.20322	0.6075	3.76935E-06	3.89416E-07	1.91043E-07	2.51343E-05	8.19438E-05	6.08651E-05	2.94841E-05	0.00017229	0	0	0.004764918	0	0.0047649	5.897E-06
###	598938.57	4131991.6	0.099063333	0.05814	0.21566	0.00379	0.21319	0.63588	3.86041E-06	3.99823E-07	1.99795E-07	2.57457E-05	8.5964E-05	6.37085E-05	3.02057E-05	0.00017988	0	0	0.004881534	0	0.0048815	6.041E-06
###	598958.57	4131991.6	0.1011	0.05967333	0.225286667	0.00388	0.22367	0.66616	3.93978E-06	4.10368E-07	2.08714E-07	2.63571E-05	9.01898E-05	6.67423E-05	3.09159E-05	0.00018785	0	0	0.00499631	0	0.0049963	6.183E-06
###	598978.57	4131991.6	0.103683333	0.06128	0.236376667	0.00398	0.2345	0.69904	4.04045E-06	4.21417E-07	2.18988E-07	2.70364E-05	9.45568E-05	7.00365E-05	3.17172E-05	0.00019631	0	0	0.005125807	0	0.0051258	6.343E-06
###	598658.57	4132011.6	0.073793333	0.04252667	0.12962	0.00275	0.12695	0.38206	2.87566E-06	2.92452E-07	1.20085E-07	1.86809E-05	5.11897E-05	3.82784E-05	2.19691E-05	0.00011144	0	0	0.003550418	0	0.0035504	4.394E-06
###	598678.57	4132011.6	0.07557	0.04345	0.133933333	0.00282	0.13086	0.39471	2.9449E-06	2.98802E-07	1.24081E-07	1.91564E-05	5.27663E-05	3.95458E-05	2.25242E-05	0.00011484	0	0	0.003640127	0	0.0036401	4.505E-06
###	598698.57	4132011.6	0.0774	0.04441	0.138506667	0.00289	0.13516	0.4081	3.01621E-06	3.05403E-07	1.28318E-07	1.96319E-05	5.45002E-05	4.08873E-05	2.30819E-05	0.00011847	0	0	0.003730251	0	0.0037303	4.616E-06
###	598718.57	4132011.6	0.07928	0.04541333	0.143353333	0.00296	0.13983	0.42229	3.08947E-06	3.12303E-07	1.32808E-07	2.01075E-05	5.63832E-05	4.2309E-05	2.3642E-05	0.00012233	0	0	0.003820779	0	0.0038208	4.728E-06
###	598738.57	4132011.6	0.081213333	0.04646	0.148506667	0.00303	0.14485	0.43737	3.16481E-06	3.19501E-07	1.37582E-07	2.0583E-05	5.84074E-05	4.38199E-05	2.42049E-05	0.00012643	0	0	0.003911738	0	0.0039117	4.841E-06
###	598758.57	4132011.6	0.0832	0.04755667	0.153986667	0.00311	0.15017	0.4534	3.24223E-06	3.27043E-07	1.42659E-07	2.11264E-05	6.05526E-05	4.54259E-05	2.48383E-05	0.00013082	0	0	0.004014114	0	0.0040141	4.968E-06
###	598858.57	4132011.6	0.094	0.05391	0.187583333	0.00355	0.18241	0.55187	3.6631E-06	3.70734E-07	1.73784E-07	2.41154E-05	7.35527E-05	5.52916E-05	2.8323E-05	0.00015717	0	0	0.004577264	0	0.0045773	5.665E-06
###	598878.57	4132011.6	0.09636	0.05537	0.19586	0.00364	0.1906	0.57619	3.75507E-06	3.80774E-07	1.81452E-07	2.47267E-05	7.68551E-05	5.77282E-05	2.9044E-05	0.00016363	0	0	0.004693792	0	0.0046938	5.809E-06
###	598898.57	4132011.6	0.0987	0.05683	0.20469	0.00374	0.19953	0.60216	3.84625E-06	3.90815E-07	1.89632E-07	2.5406E-05	8.04559E-05	6.03301E-05	2.98327E-05	0.00017062	0	0	0.004821256	0	0.0048213	5.967E-06
###	598918.57	4132011.6	0.100596667	0.05834667	0.21423	0.00384	0.20927	0.63022	3.92017E-06	4.01245E-07	1.9847E-07	2.60853E-05	8.43833E-05	6.31414E-05	3.06052E-05	0.00017813	0	0	0.004946097	0	0.0049461	6.121E-06
###	598938.57	4132011.6	0.103196667	0.05996333	0.224643333	0.00394	0.21978	0.66082	4.02148E-06	4.12362E-07	2.08118E-07	2.67646E-05	8.86213E-05	6.62072E-05	3.14066E-05	0.00018624	0	0	0.00507561	0	0.0050756	6.281E-06
###	598958.57	4132011.6	0.105733333	0.06159667	0.235623333	0.00404	0.23081	0.69373	4.12034E-06	4.23595E-07	2.1829E-07	2.7444E-05	9.30689E-05	6.95045E-05	3.22062E-05	0.00019478	0	0	0.005204826	0	0.0052048	6.441E-06
###	598978.57	4132011.6	0.108093333	0.06328333	0.247126667	0.00415	0.24222	0.72938	4.2123E-06	4.35194E-07	2.28947E-07	2.81912E-05	9.76697E-05	7.30762E-05	3.30676E-05	0.00020381	0	0	0.005344047	0	0.005344	6.614E-06
###	598638.57	4132031.6	0.07442	0.04273667	0.12866	0.00275	0.12666	0.37904	2.90008E-06	2.93896E-07	1.19195E-07	1.86809E-05	5.10727E-05	3.79758E-05	2.19941E-05	0.00011104	0	0	0.003554455	0	0.0035545	4.399E-06
###	598658.57	4132031.6	0.07623	0.04366667	0.132926667	0.00281	0.13021	0.39155	2.97062E-06	3.00292E-07	1.23148E-07	1.90885E-05	5.25042E-05	3.92292E-05	2.24825E-05	0.00011422	0	0	0.003633395	0	0.0036334	4.497E-06
###	598678.57	4132031.6	0.078103333	0.04463	0.137446667	0.00289	0.13413	0.4048	3.04362E-06	3.06916E-07	1.27336E-07	1.96319E-05	5.40849E-05	4.05567E-05	2.31098E-05	0.00011775	0	0	0.003734766	0	0.0037348	4.622E-06
###	598698.57	4132031.6	0.080033333	0.04563	0.14224	0.00296	0.13846	0.41885	3.11883E-06	3.13793E-07	1.31776E-07	2.01075E-05	5.58308E-05	4.19644E-05	2.36718E-05	0.00012147	0	0	0.003825598	0	0.0038256	4.734E-06
###	598718.57	4132031.6	0.08202	0.04667	0.147336667	0.00304	0.1432	0.43375	3.19625E-06	3.20945E-07	1.36498E-07	2.06509E-05	5.77421E-05	4.34572E-05	2.43046E-05	0.0001255	0	0	0.003927854	0	0.0039279	4.861E-06
###	598738.57	4132031.6	0.084063333	0.04775667	0.152753333	0.00312	0.14832	0.44959	3.27588E-06	3.28418E-07	1.41516E-07	2.11943E-05	5.98066E-05	4.50442E-05	2.49401E-05	0.00012979	0	0	0.004030567	0	0.0040306	4.988E-06
###	598758.57	4132031.6	0.086163333	0.04889333	0.15853	0.0032	0.15379	0.46647	3.35771E-06	3.36235E-07	1.46868E-07	2.17378E-05	6.20123E-05	4.67354E-05	2.55786E-05	0.00013433	0	0	0.004133747	0	0.0041337	5.116E-06
###	598778.57	4132031.6	0.088363333	0.05014	0.16476	0.00329	0.15964	0.48467	3.44344E-06	3.44808E-07	1.5264E-07	2.23492E-05	6.43712E-05	4.85589E-05	2.629E-05	0.00013922	0	0	0.004248724	0	0.0042487	5.258E-06
###	598798.57	4132031.6	0.090626667	0.05145	0.171433333	0.00338	0.16587	0.50415	3.53164E-06	3.53817E-07	1.58822E-07	2.29605E-05	6.68833E-05	5.05105E-05	2.70048E-05	0.0001444	0	0	0.004364237	0	0.0043642	5.401E-06
###	598818.57	4132031.6	0.09292	0.05277	0.178516667	0.00348	0.1725	0.52485	3.62101E-06	3.62894E-07	1.65384E-07	2.36398E-05	6.95567E-05	5.25845E-05	2.77891E-05	0.00014993	0	0	0.00449099	0	0.004491	5.558E-06
###	598858.57	4132031.6	0.097636667	0.05549333	0.194136667	0.00367	0.18745	0.57054	3.80482E-06	3.81622E-07	1.79855E-07	2.49305E-05	7.55849E-05	5.71621E-05	2.92968E-05	0.00016204	0	0	0.004734646	0	0.0047346	5.859E-06
###	598878.57	4132031.6	0.100153333	0.05701667	0.202963333	0.00377	0.19609	0.5964	3.90289E-06	3.92098E-07	1.88033E-07	2.56098E-05	7.90688E-05	5.9753E-05	3.00928E-05	0.00016891	0	0	0.004863293	0	0.0048633	6.019E-06

###	598898.57	4132031.6	0.102746667	0.05859333	0.212486667	0.00388	0.20557	0.62432	4.00395E-06	4.02941E-07	1.96855E-07	2.63571E-05	8.28914E-05	6.25503E-05	3.09608E-05	0.0001764	0	0	0.005003563	0	0.0050036	6.192E-06
###	598918.57	4132031.6	0.105403333	0.06021667	0.222776667	0.00399	0.21587	0.65452	4.10748E-06	4.14104E-07	2.06388E-07	2.71043E-05	8.70446E-05	6.5576E-05	3.18323E-05	0.00018445	0	0	0.0051444	0	0.0051444	6.366E-06
###	598938.57	4132031.6	0.107506667	0.06185667	0.233863333	0.0041	0.2269	0.68705	4.18944E-06	4.25383E-07	2.16659E-07	2.78515E-05	9.14922E-05	6.88352E-05	3.2683E-05	0.00019301	0	0	0.005281889	0	0.0052819	6.537E-06
###	598958.57	4132031.6	0.11036	0.06361333	0.24601	0.00422	0.23859	0.7228	4.30063E-06	4.37463E-07	2.27913E-07	2.86667E-05	9.6206E-05	7.2417E-05	3.36327E-05	0.00020226	0	0	0.005435369	0	0.0054354	6.727E-06
###	598618.57	4132051.6	0.07506	0.04291667	0.127663333	0.00274	0.12674	0.37581	2.92502E-06	2.95134E-07	1.18272E-07	1.8613E-05	5.1105E-05	3.76522E-05	2.19514E-05	0.00011071	0	0	0.003547558	0	0.0035476	4.39E-06
###	598638.57	4132051.6	0.076913333	0.04386333	0.131883333	0.00281	0.13007	0.38819	2.99725E-06	3.01644E-07	1.22181E-07	1.90885E-05	5.24478E-05	3.88926E-05	2.25096E-05	0.00011385	0	0	0.003637761	0	0.0036378	4.502E-06
###	598658.57	4132051.6	0.07883	0.04484	0.136353333	0.00288	0.13366	0.40129	3.07194E-06	3.0836E-07	1.26323E-07	1.9564E-05	5.38953E-05	4.02051E-05	2.30706E-05	0.00011717	0	0	0.003728434	0	0.0037284	4.614E-06
###	598678.57	4132051.6	0.08081	0.04585	0.14109	0.00296	0.1376	0.41517	3.1491E-06	3.15306E-07	1.30711E-07	2.01075E-05	5.54841E-05	4.15957E-05	2.37026E-05	0.00012078	0	0	0.003830561	0	0.0038306	4.741E-06
###	598698.57	4132051.6	0.082853333	0.04689333	0.146123333	0.00304	0.14196	0.42991	3.22872E-06	3.22481E-07	1.35374E-07	2.06509E-05	5.72421E-05	4.30725E-05	2.43375E-05	0.00012465	0	0	0.003933169	0	0.0039332	4.867E-06
###	598718.57	4132051.6	0.08498	0.04801333	0.15151	0.00312	0.14678	0.44567	3.3116E-06	3.30183E-07	1.40364E-07	2.11943E-05	5.91857E-05	4.46515E-05	2.49765E-05	0.00012881	0	0	0.004036439	0	0.0040364	4.995E-06
###	598738.57	4132051.6	0.087166667	0.04917333	0.157246667	0.00321	0.15202	0.46244	3.39681E-06	3.3816E-07	1.45679E-07	2.18057E-05	6.12986E-05	4.63316E-05	2.56864E-05	0.00013332	0	0	0.004151163	0	0.0041512	5.137E-06
###	598758.57	4132051.6	0.089396667	0.05036	0.163343333	0.0033	0.15764	0.48024	3.48371E-06	3.46321E-07	1.51327E-07	2.24171E-05	6.35647E-05	4.8115E-05	2.63984E-05	0.00013808	0	0	0.004266242	0	0.0042662	5.28E-06
###	598778.57	4132051.6	0.09172	0.05163667	0.169906667	0.00339	0.16368	0.49939	3.57425E-06	3.55101E-07	1.57408E-07	2.30285E-05	6.60002E-05	5.00336E-05	2.71152E-05	0.00014315	0	0	0.00438208	0	0.0043821	5.423E-06
###	598798.57	4132051.6	0.094113333	0.05297667	0.176936667	0.00349	0.17015	0.5199	3.66752E-06	3.64316E-07	1.63921E-07	2.37078E-05	6.86091E-05	5.20885E-05	2.79035E-05	0.0001486	0	0	0.004509477	0	0.0045095	5.581E-06
###	598818.57	4132051.6	0.096556667	0.05435	0.18445	0.00359	0.1771	0.54181	3.76273E-06	3.7376E-07	1.70881E-07	2.43871E-05	7.14115E-05	5.42837E-05	2.86944E-05	0.00015439	0	0	0.004637298	0	0.0046373	5.739E-06
###	598838.57	4132051.6	0.099056667	0.05576	0.192493333	0.00369	0.18465	0.56527	3.86015E-06	3.83456E-07	1.78333E-07	2.50664E-05	7.44559E-05	5.66341E-05	2.94883E-05	0.00016058	0	0	0.004765596	0	0.0047656	5.898E-06
###	598858.57	4132051.6	0.10163	0.05723	0.201143333	0.0038	0.19292	0.59053	3.96043E-06	3.93565E-07	1.86346E-07	2.58136E-05	7.77906E-05	5.91649E-05	3.0354E-05	0.00016731	0	0	0.004905492	0	0.0049055	6.071E-06
###	598878.57	4132051.6	0.104286667	0.05877333	0.21049	0.00391	0.20203	0.61785	4.06396E-06	4.04179E-07	1.95006E-07	2.65609E-05	8.1464E-05	6.19021E-05	3.1224E-05	0.00017459	0	0	0.005046098	0	0.0050461	6.245E-06
###	598898.57	4132051.6	0.107073333	0.06043667	0.220696667	0.00403	0.21208	0.64772	4.17256E-06	4.15617E-07	2.04461E-07	2.7376E-05	8.55164E-05	6.48948E-05	3.21687E-05	0.00018258	0	0	0.005198763	0	0.0051988	6.434E-06
###	598918.57	4132051.6	0.109966667	0.06217	0.231786667	0.00415	0.22303	0.68022	4.28531E-06	4.27537E-07	2.14736E-07	2.81912E-05	8.99317E-05	6.81509E-05	3.31188E-05	0.0001912	0	0	0.00535231	0	0.0053523	6.624E-06
###	598938.57	4132051.6	0.112893333	0.06394	0.24381	0.00427	0.23475	0.71549	4.39936E-06	4.39709E-07	2.25874E-07	2.90064E-05	9.46576E-05	7.16846E-05	3.40713E-05	0.00020041	0	0	0.005506248	0	0.0055062	6.814E-06
###	598958.57	4132051.6	0.11603	0.06582667	0.257046667	0.0044	0.24717	0.75435	4.52159E-06	4.52684E-07	2.38137E-07	2.98895E-05	9.96656E-05	7.5578E-05	3.51019E-05	0.00021035	0	0	0.005672798	0	0.0056728	7.02E-06
###	598598.57	4132071.6	0.07573	0.04306333	0.12665	0.00273	0.12696	0.37247	2.95113E-06	2.96143E-07	1.17333E-07	1.8545E-05	5.11937E-05	3.73176E-05	2.19097E-05	0.00011042	0	0	0.00354081	0	0.0035408	4.382E-06
###	598618.57	4132071.6	0.077613333	0.04402667	0.130816667	0.0028	0.13025	0.38468	3.02452E-06	3.02767E-07	1.21193E-07	1.90206E-05	5.25203E-05	3.85409E-05	2.2469E-05	0.00011353	0	0	0.003631213	0	0.0036312	4.494E-06
###	598638.57	4132071.6	0.079573333	0.04502333	0.13523	0.00287	0.13368	0.3976	3.1009E-06	3.09621E-07	1.25282E-07	1.94961E-05	5.39034E-05	3.98354E-05	2.30319E-05	0.00011677	0	0	0.003722173	0	0.0037222	4.606E-06
###	598658.57	4132071.6	0.081606667	0.04605	0.139906667	0.00295	0.13733	0.41131	3.18014E-06	3.16682E-07	1.29615E-07	2.00395E-05	5.53752E-05	4.1209E-05	2.3666E-05	0.00012025	0	0	0.003824646	0	0.0038246	4.733E-06
###	598678.57	4132071.6	0.08371	0.04711333	0.14488	0.00303	0.14131	0.42587	3.26211E-06	3.23994E-07	1.34222E-07	2.0583E-05	5.698E-05	4.26677E-05	2.43033E-05	0.00012395	0	0	0.003927644	0	0.0039276	4.861E-06
###	598698.57	4132071.6	0.08589	0.04822333	0.150176667	0.00311	0.14571	0.44139	3.34706E-06	3.31627E-07	1.39129E-07	2.11264E-05	5.87542E-05	4.42227E-05	2.49442E-05	0.00012792	0	0	0.004031226	0	0.0040312	4.989E-06
###	598718.57	4132071.6	0.08817	0.04942	0.155866667	0.0032	0.15061	0.45804	3.43591E-06	3.39857E-07	1.44401E-07	2.17378E-05	6.073E-05	4.58908E-05	2.56579E-05	0.00013228	0	0	0.004146571	0	0.0041466	5.132E-06
###	598738.57	4132071.6	0.090516667	0.05066	0.16194	0.0033	0.15597	0.4758	3.52736E-06	3.48384E-07	1.50027E-07	2.24171E-05	6.28913E-05	4.76702E-05	2.64429E-05	0.000137	0	0	0.004273419	0	0.0042734	5.289E-06
###	598758.57	4132071.6	0.092893333	0.05190333	0.16838	0.00339	0.16175	0.49461	3.61997E-06	3.56934E-07	1.55993E-07	2.30285E-05	6.5222E-05	4.95547E-05	2.71614E-05	0.00014194	0	0	0.004389537	0	0.0043895	5.432E-06
###	598778.57	4132071.6	0.095346667	0.05320333	0.17528	0.00349	0.16797	0.51475	3.71558E-06	3.65874E-07	1.62386E-07	2.37078E-05	6.77301E-05	5.15726E-05	2.79516E-05	0.00014725	0	0	0.004517248	0	0.0045172	5.59E-06
###	598798.57	4132071.6	0.097876667	0.05457	0.18269	0.0036	0.1747	0.53637	3.81417E-06	3.75273E-07	1.69251E-07	2.4455E-05	7.04438E-05	5.37387E-05	2.88137E-05	0.000153	0	0	0.00465657	0	0.0046566	5.763E-06
###	598818.57	4132071.6	0.100493333	0.05600333	0.190666667	0.00371	0.18201	0.55962	3.91614E-06	3.8513E-07	1.76641E-07	2.52022E-05	7.33914E-05	5.60681E-05	2.96802E-05	0.00015914	0	0	0.004796597	0	0.0047966	5.936E-06
###	598838.57	4132071.6	0.1032	0.05751667	0.199273333	0.00382	0.19001	0.58472	4.02161E-06	3.95537E-07	1.84614E-07	2.59495E-05	7.66172E-05	5.85828E-05	3.05512E-05	0.00016575	0	0	0.004937374	0	0.0049374	6.11E-06
###	598858.57	4132071.6	0.105986667	0.05908667	0.208553333	0.00394	0.19882	0.61179	4.13021E-06	4.06333E-07	1.93211E-07	2.67646E-05	8.01696E-05	6.1295E-05	3.14944E-05	0.00017296	0	0	0.005089797	0	0.0050898	6.299E-06
###	598878.57	4132071.6	0.108823333	0.06067333	0.218503333	0.00406	0.2085	0.64085	4.24075E-06	4.17245E-07	2.02429E-07	2.75798E-05	8.40729E-05	6.42065E-05	3.24402E-05	0.00018072	0	0	0.005242654	0	0.0052427	6.488E-06
###	598898.57	4132071.6	0.11182	0.06241667	0.22943	0.00419	0.21921	0.67282	4.35753E-06	4.29234E-07	2.12552E-07	2.84629E-05	8.83914E-05	6.74095E-05	3.34622E-05	0.00018926	0	0	0.005407817	0	0.0054078	6.692E-06
###	598918.57	4132071.6	0.114956667	0.06426333	0.241376667	0.00432	0.23088	0.70784	4.47976E-06	4.41933E-07	2.2362E-07	2.9346E-05	9.30971E-05	7.09182E-05	3.44913E-05	0.00019851	0	0	0.005574129	0	0.0055741	6.898E-06
###	598938.57	4132071.6	0.118226667	0.06618333	0.254426667	0.00446	0.2434	0.74618	4.60719E-06	4.55137E-07	2.3571E-07	3.0297E-05	9.81455E-05	7.47594E-05	3.55951E-05	0.0002085	0	0	0.005752505	0	0.0057525	7.119E-06
###	598578.57	4132091.6	0.07643	0.04317333	0.125636667	0.00272	0.1272	0.36911	2.97841E-06	2.96899E-07	1.16394E-07	1.84771E-05	5.12905E-05	3.6981E-05	2.18688E-05	0.00011014	0	0	0.003534211	0	0.0035342	4.374E-06
###	598598.57	4132091.6	0.078336667	0.04414333	0.129736667	0.00279	0.13051	0.3811	3.05271E-06	3.0357E-07	1.20193E-07	1.89526E-05	5.26252E-05	3.81822E-05	2.24291E-05	0.00011324	0	0	0.003624758	0	0.0036248	4.486E-06
###	598618.57	4132091.6	0.080336667	0.04516333	0.13409	0.00286	0.13394	0.39383	3.13065E-06	3.10584E-07	1.24226E-07	1.94281E-05	5.40082E-05	3.94576E-05	2.29936E-05	0.00011646	0	0	0.003715987	0	0.003716	4.599E-06
###	598638.57	4132091.6	0.082416667	0.04621	0.138703333	0.00294	0.13748	0.40734	3.21171E-06	3.17782E-07	1.285E-07	1.99716E-05	5.54357E-05	4.08112E-05	2.36296E-05	0.00011988	0	0	0.003818766	0	0.0038188	4.726E-06
###	598658.57	4132091.6	0.08458	0.04729333	0.143603333	0.00302	0.14122	0.42168	3.29601E-06	3.25232E-07	1.33039E-07	2.0515E-05	5.69437E-05	4.22479E-05	2.42693E-05	0.00012346	0	0	0.003922154	0	0.0039222	4.854E-06
###	598678.57	4132091.6	0.086833333	0.04843	0.148833333	0.00311	0.14528	0.437	3.38382E-06	3.33049E-07	1.37885E-07	2.11264E-05	5.85808E-05	4.37828E-05	2.49812E-05	0.00012734	0	0	0.004037195	0	0.0040372	4.996E-06
###	598698.57	4132091.6	0.089203333	0.04965667	0.154456667	0.0032	0.14979	0.45347	3.47618E-06	3.41484E-07	1.43094E-07	2.17378E-05	6.03994E-05	4.54329E-05	2.56985E-05	0.00013153	0	0	0.00415313	0	0.0041531	5.14E-06
###	598718.57	4132091.6	0.091616667	0.05088667	0.160416667	0.00329	0.15474	0.47093	3.57022E-06	3.49943E-07	1.48616E-07	2.23492E-05	6.23954E-05	4.71823E-05	2.64179E-05	0.000136	0	0	0.004269392	0	0.0042694	5.284E-06
###	598738.57	4132091.6	0.09409	0.05215	0.166773333	0.00339	0.16019	0.48954	3.66661E-06	3.58631E-07	1.54505E-07	2.30285E-05	6.4593E-05	4.90468E-05	2.72082E-05	0.00014085	0	0	0.004397107	0	0.0043971	5.442E-06
###	598758.57	4132091.6	0.096636667	0.05345667	0.173573333	0.00349	0.16613	0.50943	3.76585E-06	3.67616E-07	1.60805E-07	2.37078E-05	6.69881E-05	5.10396E-05	2.8002E-05	0.00014603	0	0	0.004525398	0	0.0045254	5.6E-06
###	598778.57	4132091.6	0.09926	0.05482333	0.180876667	0.0036	0.17258	0.53078	3.86808E-06	3.77015E-07	1.67571E-07	2.4455E-05	6.95889E-05	5.31786E-05	2.88677E-05	0.00015164	0	0	0.004665292	0	0.0046653	5.774E-06
###	598798.57	4132091.6	0.101973333	0.05625667	0.188733333	0.00371	0.1796	0.55374	3.97381E-06	3.86872E-07	1.74849E-07	2.52022E-05	7.24196E-05	5.54789E-05	2.97378E-05	0.00015764	0	0	0.00480591	0	0.0048059	5.948E-06
###	598818.57	4132091.6	0.104783333	0.05776333	0.19721	0.00383	0.1873	0.5785	4.08332E-06	3.97233E-07	1.82702E-07	2.60174E-05	7.55244E-05	5.79596E-05	3.06807E-05	0.00016416	0	0	0.004958289	0	0.0049583	6.136E-06
###	598838.57	4132091.6	0.107696667	0.05935	0.206373333	0.00396	0.19579	0.60526	4.19685E-06	4.08144E-07	1.91192E-07	2.69005E-05	7.89478E-05	6.06407E-05	3.16967E-05	0.00017129	0	0	0.005122489	0	0.0051225	6.339E-06
###	598858.57	4132091.6	0.110723333	0.06102667	0.21631	0.00409	0.20521	0.63429	4.31479E-06	4.19675E-07	2.00397E-07	2.77836E-05	8.27462E-05	6.35492E-05	3.27185E-05	0.00017901	0	0	0.005287618	0	0.0052876	6.544E-06
###	598878.57	4132091.6	0.113846667	0.06277	0.227076667	0.00422	0.21563	0.66577	4.43651E-06	4.31663E-07	2.10372E-07	2.86667E-05	8.69479E-05	6.67032E-05	3.37452E-05	0.0001874	0	0	0.005453555	0	0.0054536	6.749E-06
###	598898.57	4132091.6	0.117123333	0.06464	0.238856667	0.00436	0.22713	0.70027	4.5642E-06	4.44523E-07	2.21285E-07	2.96177E-05	9.1585E-05	7.01597E-05	3.48477E-05	0.00019659	0	0	0.005631728	0	0.0056317	6.97E-06
###	598918.57	4132091.6	0.120513333	0.06658	0.25169	0.00451	0.23962	0.73794	4.6963E-06	4.57864E-07	2.33175E-07	3.06367E-05	9.66213E-05	7.39339E-05	3.6024E-05	0.00020658	0	0	0.005821829	0	0.0058218	7.205E-06
###	598558.57	4132111.6	0.077186667	0.04329667	0.12466	0.00271	0.12767	0.36588	3.0079E-06	2.97747E-07	1.1549E-07	1.84092E-05	5.148E-05	3.66573E-05	2.18303E-05	0.00010997	0	0	0.003527989	0	0.003528	4.366E-06
###	598578.57	4132111.6	0.079126667	0.04427	0.128693333	0.00278	0.13087	0.37767	3.0835E-06	3.04441E-07	1.19226E-07	1.88847E-05	5.27703E-05	3.78386E-05	2.23919E-05	0.000113	0	0	0.00361874	0	0.0036187	4.478E-06
###	598598.57	4132111.6	0.08116	0.0453	0.13298	0.00285	0.13427	0.39019	3.16274E-06	3.11524E-07	1.23197E-07	1.93602E-05	5.41413E-05	3.9093E-05	2.29577E-05	0.00011619	0	0	0.00371018	0	0.0037102	4.592E-06
###	598618.57	4132111.6	0.083286667	0.04637667	0.137533333	0.00293	0.13783	0.40349	3.24561E-06	3.18928E-07	1.27416E-07	1.99037E-05	5.55768E-05	4.04255E-05	2.35956E-05	0.0001196	0	0	0.003813277	0	0.0038133	4.719E-06
###	598638.57	4132111.6	0.085506667	0.04748333	0.142366667	0.00301	0.14152	0.41762	3.33212E-06	3.26538E-07	1.31894E-07	2.04471E-05	5.70647E-05	4.18412E-05	2.42377E-05	0.00012314	0	0	0.003917038	0	0.003917	4.848E-06
###	598658.57	4132111.6	0.087816667	0.04863	0.147503333	0.0031	0.1454	0.43265	3.42214E-06	3.34424E-07	1.36652E-07	2.10585E-05	5.86292E-05	4.3347E-05	2.49517E-05	0.00012693	0	0	0.004032433	0	0.0040324	4.99E-06
###	598678.57	4132111.6	0.090223333	0.04982667	0.152986667	0.00319	0.14957	0.44872	3.51593E-06	3.42653E-07	1.41732E-07	2.16699E-05	6.03107E-05	4.4957E-05	2.56702E-05	0.00013094	0	0	0.004148545	0	0.0041485	5.134E-06
###	598698.57	4132111.6	0.092743333	0.05109667	0.158873333	0.00328	0.15415	0.46596	3.61413E-06	3.51387E-07	1.47186E-07	2.22812E-05	6.21575E-05	4.66843E-05	2.63939E-05	0.00013524	0	0	0.004265512	0	0.0042655	5.279E-06
###	598718.57	4132111.6	0.09532	0.05238	0.16513	0.00338	0.15921	0.48432	3.71454E-06	3.60212E-07	1.52982E-07	2.29605E-05	6.41978E-05	4.85238E-05	2.71883E-05	0.00013991	0	0	0.004393885	0	0.0043939	5.438E-06
###	598738.57	4132111.6	0.097983333	0.05372	0.17184	0.00349	0.1648	0.504	3.81833E-06	3.69427E-07	1.59199E-07	2.37078E-05	6.64518E-05	5.04955E-05	2.80547E-05	0.000145	0	0	0.004533912	0	0.0045339	5.611E-06
###	598758.57	4132111.6	0.100756667	0.05515333	0.17908	0.0036	0.17096	0.52524	3.9264E-06	3.79284E-07	1.65906E-07	2.4455E-05	6.89357E-05	5.26235E-05	2.89266E-05	0.00015049	0	0	0.004674816	0	0.0046748	5.785E-06
###	598778.57	4132111.6	0.103596667	0.05661333	0.186833333	0.00372	0.17767	0.54798	4.03707E-06	3.89325E-07	1.73089E-07	2.52702E-05	7.16414E-05	5.49019E-05	2.98697E-05	0.00015641	0	0	0.004827224	0	0.0048272	5.974E-06
###	598798.57	4132111.6	0.10652	0.05813333	0.19518	0.00384	0.18502	0.57244	4.15099E-06	3.99777E-07	1.80822E-07	2.60853E-05	7.46051E-05	5.73525E-05	3.08169E-05	0.00016277	0	0	0.004980312	0	0.0049803	6.163E-06
###	598818.57	4132111.6	0.109553333	0.05972667	0.2042	0.00397	0.19315	0.59887	4.2692E-06	4.10735E-07	1.89178E-07	2.69684E-05	7.78833E-05	6.00005E-05	3.18376E-05	0.00016972	0	0	0.005145253	0	0.0051453	6.368E-06
###	598838.57	4132111.6	0.112706667	0.06140667	0.213976667	0.0041	0.20219	0.62751	4.39208E-06	4.22288E-07	1.98236E-07	2.78515E-05	8.15285E-05	6.28699E-05	3.28641E-05	0.00017726	0	0	0.00531116	0	0.0053112	6.573E-06

###	598858.57	4132111.6	0.115973333	0.06316	0.22458	0.00424	0.21227	0.65857	4.51938E-06	4.34345E-07	2.08059E-07	2.88026E-05	8.5593E-05	6.59818E-05	3.39643E-05	0.00018554	0	0	0.005488964	0	0.005489	6.793E-06
###	598878.57	4132111.6	0.11934	0.06497333	0.236063333	0.00439	0.22344	0.69225	4.65058E-06	4.46816E-07	2.18698E-07	2.98215E-05	9.00971E-05	6.93562E-05	3.51376E-05	0.00019459	0	0	0.005678575	0	0.0056786	7.028E-06
###	598898.57	4132111.6	0.122896667	0.06693667	0.248683333	0.00454	0.23581	0.7293	4.78918E-06	4.60317E-07	2.30389E-07	3.08405E-05	9.5085E-05	7.30682E-05	3.63204E-05	0.00020447	0	0	0.005869719	0	0.0058697	7.264E-06
###	598918.57	4132111.6	0.126623333	0.06902333	0.262533333	0.0047	0.24928	0.77006	4.9344E-06	4.74667E-07	2.4322E-07	3.19274E-05	0.000100516	7.71519E-05	3.75797E-05	0.00021525	0	0	0.006073233	0	0.0060732	7.516E-06
###	598538.57	4132131.6	0.07787	0.04329667	0.12363	0.0027	0.12872	0.3625	3.03453E-06	2.97747E-07	1.14535E-07	1.83413E-05	5.19034E-05	3.63187E-05	2.17881E-05	0.00011001	0	0	0.00352116	0	0.0035212	4.358E-06
###	598558.57	4132131.6	0.0799	0.04432333	0.127633333	0.00277	0.1316	0.37421	3.11363E-06	3.04807E-07	1.18244E-07	1.88168E-05	5.30647E-05	3.74919E-05	2.23535E-05	0.00011291	0	0	0.003612533	0	0.0036125	4.471E-06
###	598578.57	4132131.6	0.082	0.04538667	0.13187	0.00284	0.13479	0.38659	3.19547E-06	3.1212E-07	1.22169E-07	1.92923E-05	5.4351E-05	3.87323E-05	2.2922E-05	0.00011601	0	0	0.003704422	0	0.0037044	4.584E-06
###	598598.57	4132131.6	0.08418	0.04648333	0.136356667	0.00292	0.13826	0.39969	3.28042E-06	3.19662E-07	1.26326E-07	1.98357E-05	5.57502E-05	4.00448E-05	2.35621E-05	0.00011936	0	0	0.003807867	0	0.0038079	4.712E-06
###	598618.57	4132131.6	0.086453333	0.04762	0.141116667	0.003	0.14193	0.4136	3.36901E-06	3.27478E-07	1.30736E-07	2.03792E-05	5.723E-05	4.14384E-05	2.42064E-05	0.00012287	0	0	0.003911986	0	0.003912	4.841E-06
###	598638.57	4132131.6	0.088826667	0.04879333	0.14618	0.00308	0.14579	0.42839	3.4615E-06	3.35547E-07	1.35426E-07	2.09226E-05	5.87865E-05	4.29202E-05	2.48551E-05	0.00012656	0	0	0.004016821	0	0.0040168	4.971E-06
###	598658.57	4132131.6	0.091303333	0.05000667	0.15157	0.00317	0.14984	0.44416	3.55801E-06	3.43891E-07	1.4042E-07	2.1534E-05	6.04196E-05	4.45002E-05	2.55763E-05	0.0001305	0	0	0.004133378	0	0.0041334	5.115E-06
###	598678.57	4132131.6	0.093883333	0.05126667	0.157323333	0.00327	0.15417	0.46102	3.65855E-06	3.52556E-07	1.4575E-07	2.22133E-05	6.21655E-05	4.61894E-05	2.63702E-05	0.00013473	0	0	0.00426167	0	0.0042617	5.274E-06
###	598698.57	4132131.6	0.096576667	0.05259	0.163486667	0.00337	0.15889	0.47911	3.76351E-06	3.61657E-07	1.5146E-07	2.28926E-05	6.40688E-05	4.80018E-05	2.71692E-05	0.00013924	0	0	0.004390808	0	0.0043908	5.434E-06
###	598718.57	4132131.6	0.099353333	0.05394667	0.170076667	0.00348	0.1641	0.49847	3.87171E-06	3.70986E-07	1.57565E-07	2.36398E-05	6.61696E-05	4.99415E-05	2.80401E-05	0.00014415	0	0	0.00453155	0	0.0045315	5.608E-06
###	598738.57	4132131.6	0.102233333	0.05537667	0.17716	0.00359	0.16987	0.51931	3.98394E-06	3.8082E-07	1.64127E-07	2.43871E-05	6.84962E-05	5.20294E-05	2.8916E-05	0.00014944	0	0	0.004673098	0	0.0046731	5.783E-06
###	598758.57	4132131.6	0.105266667	0.05694	0.18485	0.00371	0.17628	0.54193	4.10215E-06	3.91571E-07	1.71252E-07	2.52022E-05	7.10809E-05	5.42957E-05	2.98672E-05	0.00015524	0	0	0.004826829	0	0.0048268	5.973E-06
###	598778.57	4132131.6	0.108343333	0.05850333	0.193076667	0.00384	0.18328	0.56614	4.22205E-06	4.02322E-07	1.78873E-07	2.60853E-05	7.39035E-05	5.67213E-05	3.08886E-05	0.00016151	0	0	0.004991891	0	0.0049919	6.178E-06
###	598798.57	4132131.6	0.111513333	0.06012	0.20194	0.00397	0.191	0.59223	4.34558E-06	4.1344E-07	1.87085E-07	2.69684E-05	7.70164E-05	5.93352E-05	3.19145E-05	0.00016827	0	0	0.005157696	0	0.0051577	6.383E-06
###	598818.57	4132131.6	0.114803333	0.06181667	0.211543333	0.00411	0.19961	0.62049	4.47379E-06	4.25107E-07	1.95981E-07	2.79195E-05	8.04882E-05	6.21666E-05	3.30143E-05	0.00017567	0	0	0.005335434	0	0.0053354	6.603E-06
###	598838.57	4132131.6	0.11823	0.06360333	0.221973333	0.00425	0.20926	0.65117	4.60732E-06	4.37394E-07	2.05644E-07	2.88705E-05	8.43793E-05	6.52404E-05	3.41209E-05	0.00018374	0	0	0.005514257	0	0.0055143	6.824E-06
###	598858.57	4132131.6	0.121776667	0.06546	0.233293333	0.0044	0.22009	0.68448	4.74553E-06	4.50162E-07	2.16131E-07	2.98895E-05	8.87463E-05	6.85777E-05	3.53013E-05	0.00019263	0	0	0.005705025	0	0.005705	7.06E-06
###	598878.57	4132131.6	0.125423333	0.06735	0.245553333	0.00456	0.23212	0.72057	4.88764E-06	4.6316E-07	2.27489E-07	3.09763E-05	9.35971E-05	7.21936E-05	3.65546E-05	0.00020235	0	0	0.005907579	0	0.0059076	7.311E-06
###	598898.57	4132131.6	0.129316667	0.06943667	0.259096667	0.00473	0.2455	0.76046	5.03936E-06	4.77509E-07	2.40037E-07	3.21312E-05	9.89923E-05	7.61901E-05	3.78881E-05	0.00021307	0	0	0.006123075	0	0.0061231	7.578E-06
###	598518.57	4132151.6	0.07848	0.04325333	0.122603333	0.00268	0.13077	0.35914	3.0583E-06	2.97449E-07	1.13584E-07	1.82054E-05	5.273E-05	3.59821E-05	2.16747E-05	0.00011039	0	0	0.003502843	0	0.0035028	4.335E-06
###	598538.57	4132151.6	0.080603333	0.04428667	0.126546667	0.00275	0.13317	0.37071	3.14104E-06	3.04555E-07	1.17237E-07	1.86809E-05	5.36978E-05	3.71413E-05	2.22437E-05	0.00011308	0	0	0.003594802	0	0.0035948	4.449E-06
###	598558.57	4132151.6	0.082783333	0.04536	0.130716667	0.00282	0.13593	0.38293	3.226E-06	3.11936E-07	1.21101E-07	1.91564E-05	5.48107E-05	3.83656E-05	2.28155E-05	0.00011599	0	0	0.003687196	0	0.0036872	4.563E-06
###	598578.57	4132151.6	0.085033333	0.04647333	0.135133333	0.0029	0.13905	0.39586	3.31368E-06	3.19593E-07	1.25192E-07	1.96999E-05	5.60687E-05	3.9661E-05	2.34583E-05	0.00011919	0	0	0.003791091	0	0.0037911	4.692E-06
###	598598.57	4132151.6	0.08737	0.04763	0.13982	0.00298	0.14251	0.40955	3.40473E-06	3.27547E-07	1.29534E-07	2.02433E-05	5.74639E-05	4.10326E-05	2.41051E-05	0.0001226	0	0	0.00389562	0	0.0038956	4.821E-06
###	598618.57	4132151.6	0.089803333	0.04883	0.1448	0.00307	0.14628	0.4241	3.49956E-06	3.35799E-07	1.34148E-07	2.08547E-05	5.89841E-05	4.24904E-05	2.48242E-05	0.0001263	0	0	0.004011827	0	0.0040118	4.965E-06
###	598638.57	4132151.6	0.092346667	0.05007	0.1501	0.00316	0.15029	0.43959	3.59867E-06	3.44327E-07	1.39058E-07	2.14661E-05	6.0601E-05	4.40423E-05	2.55481E-05	0.00013019	0	0	0.004128821	0	0.0041288	5.11E-06
###	598658.57	4132151.6	0.09501	0.05135667	0.155753333	0.00325	0.15454	0.45613	3.70246E-06	3.53175E-07	1.44296E-07	2.20774E-05	6.23147E-05	4.56994E-05	2.62774E-05	0.00013429	0	0	0.004246674	0	0.0042467	5.255E-06
###	598678.57	4132151.6	0.09781	0.05271333	0.16181	0.00335	0.15909	0.47389	3.81157E-06	3.62505E-07	1.49907E-07	2.27567E-05	6.41494E-05	4.74788E-05	2.70807E-05	0.00013871	0	0	0.004376505	0	0.0043765	5.416E-06
###	598698.57	4132151.6	0.100776667	0.05418333	0.16835	0.00346	0.16406	0.4931	3.92718E-06	3.72614E-07	1.55966E-07	2.3504E-05	6.61534E-05	4.94035E-05	2.79597E-05	0.00014352	0	0	0.004518562	0	0.0045186	5.592E-06
###	598718.57	4132151.6	0.103803333	0.05565	0.175306667	0.00358	0.16949	0.51358	4.04513E-06	3.827E-07	1.6241E-07	2.43191E-05	6.8343E-05	5.14553E-05	2.89094E-05	0.00014871	0	0	0.004672033	0	0.004672	5.782E-06
###	598738.57	4132151.6	0.10692	0.05716333	0.182773333	0.00369	0.1755	0.53561	4.16658E-06	3.93107E-07	1.69328E-07	2.50664E-05	7.07664E-05	5.36625E-05	2.97954E-05	0.00015422	0	0	0.004815222	0	0.0048152	5.959E-06
###	598758.57	4132151.6	0.110153333	0.05875333	0.190833333	0.00382	0.18214	0.5594	4.29258E-06	4.04041E-07	1.76795E-07	2.59495E-05	7.34438E-05	5.6046E-05	3.08229E-05	0.00016031	0	0	0.004981276	0	0.0049813	6.165E-06
###	598778.57	4132151.6	0.113486667	0.06040667	0.199526667	0.00396	0.18947	0.58509	4.42248E-06	4.15411E-07	1.84849E-07	2.69005E-05	7.63994E-05	5.86199E-05	3.19232E-05	0.00016694	0	0	0.005159102	0	0.0051591	6.385E-06
###	598798.57	4132151.6	0.116936667	0.06213333	0.208933333	0.0041	0.19761	0.6129	4.55692E-06	4.27285E-07	1.93563E-07	2.78515E-05	7.96817E-05	6.14062E-05	3.30293E-05	0.00017412	0	0	0.005337852	0	0.0053379	6.606E-06
###	598818.57	4132151.6	0.120523333	0.06394667	0.219146667	0.00425	0.20674	0.64309	4.69669E-06	4.39755E-07	2.03025E-07	2.88705E-05	8.33632E-05	6.44309E-05	3.421E-05	0.000182	0	0	0.005528658	0	0.0055287	6.842E-06
###	598838.57	4132151.6	0.124263333	0.06586	0.23026	0.0044	0.21708	0.67594	4.84243E-06	4.52913E-07	2.13321E-07	2.98895E-05	8.75325E-05	6.77221E-05	3.53981E-05	0.00019065	0	0	0.005720676	0	0.0057207	7.08E-06
###	598858.57	4132151.6	0.12817	0.06787667	0.242383333	0.00457	0.22879	0.71178	4.99467E-06	4.66781E-07	2.24553E-07	3.10443E-05	9.22543E-05	7.13129E-05	3.67303E-05	0.0002003	0	0	0.005935966	0	0.005936	7.346E-06
###	598878.57	4132151.6	0.132256667	0.06999667	0.25564	0.00475	0.24193	0.75096	5.15393E-06	4.81361E-07	2.36834E-07	3.2267E-05	9.75527E-05	7.52383E-05	3.81391E-05	0.00021093	0	0	0.006163652	0	0.0061637	7.628E-06
###	598498.57	4132171.6	0.07901	0.04324667	0.121623333	0.00266	0.13383	0.35597	3.07895E-06	2.97403E-07	1.12676E-07	1.80695E-05	5.39639E-05	3.56645E-05	2.15586E-05	0.00011119	0	0	0.003484071	0	0.0034841	4.312E-06
###	598518.57	4132171.6	0.081253333	0.04428	0.125506667	0.00273	0.13591	0.3674	3.16637E-06	3.04509E-07	1.16274E-07	1.8545E-05	5.48026E-05	3.68096E-05	2.21322E-05	0.00011374	0	0	0.003576776	0	0.0035768	4.426E-06
###	598538.57	4132171.6	0.083546667	0.04535667	0.129616667	0.00281	0.1382	0.37947	3.25574E-06	3.11914E-07	1.20082E-07	1.90885E-05	5.5726E-05	3.80189E-05	2.27762E-05	0.00011652	0	0	0.003680857	0	0.0036809	4.555E-06
###	598558.57	4132171.6	0.085903333	0.04648333	0.133966667	0.00288	0.14081	0.39225	3.34758E-06	3.19662E-07	1.24112E-07	1.9564E-05	5.67784E-05	3.92993E-05	2.33554E-05	0.00011943	0	0	0.00377445	0	0.0037744	4.671E-06
###	598578.57	4132171.6	0.08833	0.04765333	0.13858	0.00296	0.14381	0.40577	3.44214E-06	3.27708E-07	1.28386E-07	2.01075E-05	5.79881E-05	4.06539E-05	2.40057E-05	0.00012265	0	0	0.003879549	0	0.0038795	4.801E-06
###	598598.57	4132171.6	0.090843333	0.04887	0.14348	0.00305	0.14722	0.42011	3.54009E-06	3.36074E-07	1.32925E-07	2.07188E-05	5.93631E-05	4.20906E-05	2.47279E-05	0.00012618	0	0	0.003996268	0	0.0039963	4.946E-06
###	598618.57	4132171.6	0.093463333	0.05013667	0.148693333	0.00314	0.15101	0.43536	3.64219E-06	3.44785E-07	1.37755E-07	2.13302E-05	6.08913E-05	4.36185E-05	2.54549E-05	0.00012996	0	0	0.00411376	0	0.0041138	5.091E-06
###	598638.57	4132171.6	0.096206667	0.05145	0.154246667	0.00323	0.15515	0.45161	3.74909E-06	3.53817E-07	1.429E-07	2.19416E-05	6.25607E-05	4.52466E-05	2.61874E-05	0.00013399	0	0	0.004232132	0	0.0042321	5.237E-06
###	598658.57	4132171.6	0.09908	0.05281667	0.160176667	0.00333	0.15961	0.46898	3.86106E-06	3.63215E-07	1.48393E-07	2.26209E-05	6.43591E-05	4.69869E-05	2.69936E-05	0.00013834	0	0	0.004362417	0	0.0043624	5.399E-06
###	598678.57	4132171.6	0.102106667	0.05425333	0.166533333	0.00344	0.16441	0.48763	3.97901E-06	3.73095E-07	1.54283E-07	2.33681E-05	6.62946E-05	4.88554E-05	2.78745E-05	0.00014302	0	0	0.004504787	0	0.0045048	5.575E-06
###	598698.57	4132171.6	0.1053	0.05578333	0.17338	0.00356	0.16964	0.50776	4.10345E-06	3.83617E-07	1.60626E-07	2.41833E-05	6.84034E-05	5.08722E-05	2.8831E-05	0.00014811	0	0	0.004659362	0	0.0046594	5.766E-06
###	598718.57	4132171.6	0.108626667	0.05738333	0.18074	0.00368	0.17539	0.52946	4.23309E-06	3.9462E-07	1.67444E-07	2.49985E-05	7.0722E-05	5.30463E-05	2.97936E-05	0.00015356	0	0	0.004814932	0	0.0048149	5.959E-06
###	598738.57	4132171.6	0.112066667	0.05904	0.188646667	0.00381	0.18173	0.55283	4.36714E-06	4.06013E-07	1.74769E-07	2.58815E-05	7.32785E-05	5.53878E-05	3.08295E-05	0.0001595	0	0	0.004982338	0	0.0049823	6.166E-06
###	598758.57	4132171.6	0.11559	0.06073	0.197153333	0.00394	0.18873	0.57802	4.50444E-06	4.17635E-07	1.8265E-07	2.67646E-05	7.61011E-05	5.79116E-05	3.18694E-05	0.00016588	0	0	0.005150396	0	0.0051504	6.374E-06
###	598778.57	4132171.6	0.11924	0.0625	0.20636	0.00408	0.19648	0.60531	4.64668E-06	4.29807E-07	1.91179E-07	2.77157E-05	7.92261E-05	6.06457E-05	3.29833E-05	0.00017286	0	0	0.005330424	0	0.0053304	6.597E-06
###	598798.57	4132171.6	0.123023333	0.06436333	0.216346667	0.00424	0.20512	0.63495	4.79411E-06	4.42621E-07	2.00431E-07	2.88026E-05	8.27099E-05	6.36153E-05	3.42397E-05	0.00018057	0	0	0.005533469	0	0.0055335	6.848E-06
###	598818.57	4132171.6	0.12696	0.06632	0.22721	0.0044	0.21487	0.66721	4.94752E-06	4.56076E-07	2.10496E-07	2.98895E-05	8.66414E-05	6.68475E-05	3.55035E-05	0.00018899	0	0	0.005737714	0	0.0057377	7.101E-06
###	598838.57	4132171.6	0.131073333	0.06838667	0.239056667	0.00457	0.226	0.70239	5.10781E-06	4.70289E-07	2.21471E-07	3.10443E-05	9.11293E-05	7.03721E-05	3.68438E-05	0.00019835	0	0	0.005954319	0	0.0059543	7.369E-06
###	598858.57	4132171.6	0.135383333	0.07057333	0.252016667	0.00475	0.2387	0.74088	5.27577E-06	4.85326E-07	2.33477E-07	3.2267E-05	9.62503E-05	7.42284E-05	3.82616E-05	0.00020874	0	0	0.006183441	0	0.0061834	7.652E-06
###	598878.57	4132171.6	0.13992	0.07289	0.26624	0.00494	0.25304	0.78312	5.45256E-06	5.01258E-07	2.46654E-07	3.35577E-05	0.000102033	7.84604E-05	3.97582E-05	0.00022025	0	0	0.006425303	0	0.0064253	7.952E-06
###	598498.57	4132191.6	0.08175	0.04426	0.12448	0.00272	0.13944	0.36418	3.18573E-06	3.04372E-07	1.15323E-07	1.84771E-05	5.6226E-05	3.6487E-05	2.20825E-05	0.0001148	0	0	0.00356875	0	0.0035687	4.417E-06
###	598518.57	4132191.6	0.08418	0.04533333	0.128523333	0.00279	0.14157	0.37609	3.28042E-06	3.11753E-07	1.19069E-07	1.89526E-05	5.70849E-05	3.76803E-05	2.26639E-05	0.00011743	0	0	0.003662699	0	0.0036627	4.533E-06
###	598538.57	4132191.6	0.08667	0.04645667	0.132803333	0.00286	0.14382	0.3887	3.37746E-06	3.19478E-07	1.23034E-07	1.94281E-05	5.79921E-05	3.89437E-05	2.32481E-05	0.00012018	0	0	0.003757118	0	0.0037571	4.65E-06
###	598558.57	4132191.6	0.089223333	0.04763	0.13734	0.00294	0.14632	0.40206	3.47696E-06	3.27547E-07	1.27237E-07	1.99716E-05	5.90002E-05	4.02822E-05	2.39033E-05	0.00012319	0	0	0.003863007	0	0.003863	4.781E-06
###	598578.57	4132191.6	0.091856667	0.04886	0.14216	0.00303	0.14918	0.41622	3.57957E-06	3.36006E-07	1.31702E-07	2.0583E-05	6.01534E-05	4.17009E-05	2.46302E-05	0.00012648	0	0	0.003980484	0	0.0039805	4.926E-06
###	598598.57	4132191.6	0.09459	0.05015333	0.147293333	0.00312	0.15249	0.43128	3.68609E-06	3.449E-07	1.36458E-07	2.11943E-05	6.14881E-05	4.32097E-05	2.53618E-05	0.00013006	0	0	0.004098708	0	0.0040987	5.072E-06
###	598618.57	4132191.6	0.097433333	0.0515	0.152756667	0.00321	0.15625	0.44729	3.79689E-06	3.54161E-07	1.41519E-07	2.18057E-05	6.30042E-05	4.48138E-05	2.60983E-05	0.00013392	0	0	0.004217734	0	0.0042177	5.22E-06
###	598638.57	4132191.6	0.1004	0.05289333	0.15858	0.00331	0.16047	0.46435	3.9125E-06	3.63743E-07	1.46914E-07	2.2485E-05	6.47059E-05	4.6523E-05	2.69082E-05	0.00013814	0	0	0.00434862	0	0.0043486	5.382E-06
###	598658.57	4132191.6	0.10352	0.05434333	0.164803333	0.00342	0.16511	0.4826	4.03408E-06	3.73714E-07	1.5268E-07	2.32323E-05	6.65768E-05	4.83515E-05	2.77927E-05	0.00014272	0	0	0.004491573	0	0.0044916	5.559E-06
###	598678.57	4132191.6	0.106793333	0.05585667	0.17147	0.00353	0.17018	0.50219	4.16164E-06	3.84121E-07	1.58856E-07	2.39795E-05	6.86212E-05	5.03142E-05	2.86841E-05	0.00014762	0	0	0.004635628	0	0.0046356	5.737E-06
###	598698.57	4132191.6	0.11023	0.05743667	0.17863	0.00365	0.1757	0.52326	4.29557E-06	3.94987E-07	1.65489E-07	2.47947E-05	7.0847E-05	5.24252E-05	2.96507E-05	0.00015292	0	0	0.004791838	0	0.0047918	5.93E-06

###	598718.57	4132191.6	0.113906667	0.05918333	0.1864	0.00378	0.18185	0.54619	4.43884E-06	4.06998E-07	1.72688E-07	2.56778E-05	7.33269E-05	5.47225E-05	3.06963E-05	0.00015875	0	0	0.004960814	0	0.0049608	6.139E-06
###	598738.57	4132191.6	0.117733333	0.06101333	0.194776667	0.00392	0.18865	0.57098	4.58797E-06	4.19583E-07	1.80448E-07	2.66288E-05	7.60688E-05	5.72062E-05	3.18168E-05	0.00016509	0	0	0.005141897	0	0.0051419	6.363E-06
###	598758.57	4132191.6	0.121616667	0.06283667	0.20377	0.00407	0.19611	0.59766	4.7393E-06	4.32122E-07	1.8878E-07	2.76477E-05	7.90769E-05	5.98793E-05	3.30079E-05	0.00017196	0	0	0.0053344	0	0.0053344	6.602E-06
###	598778.57	4132191.6	0.125646667	0.06475	0.21352	0.00422	0.2044	0.62664	4.89634E-06	4.4528E-07	1.97813E-07	2.86667E-05	8.24196E-05	6.27828E-05	3.42061E-05	0.00017941	0	0	0.00552804	0	0.005528	6.841E-06
###	598798.57	4132191.6	0.129826667	0.06676667	0.224113333	0.00438	0.21366	0.65818	5.05923E-06	4.59148E-07	2.07627E-07	2.97536E-05	8.61535E-05	6.59427E-05	3.54796E-05	0.00018758	0	0	0.005733844	0	0.0057338	7.096E-06
###	598818.57	4132191.6	0.13418	0.06889333	0.23566	0.00456	0.22416	0.69259	5.22888E-06	4.73773E-07	2.18324E-07	3.09763E-05	9.03874E-05	6.93903E-05	3.68973E-05	0.00019667	0	0	0.00596296	0	0.005963	7.379E-06
###	598838.57	4132191.6	0.13871	0.07111667	0.248256667	0.00474	0.23619	0.73016	5.40541E-06	4.89063E-07	2.29994E-07	3.21991E-05	9.52382E-05	7.31544E-05	3.83236E-05	0.00020672	0	0	0.006193454	0	0.0061935	7.665E-06
###	598858.57	4132191.6	0.143466667	0.07347	0.262063333	0.00494	0.24999	0.77134	5.59077E-06	5.05246E-07	2.42785E-07	3.35577E-05	0.000100803	7.72802E-05	3.98965E-05	0.00021798	0	0	0.006447658	0	0.0064477	7.979E-06
###	598498.57	4132211.6	0.084583333	0.04524667	0.127413333	0.00277	0.14537	0.37274	3.29614E-06	3.11157E-07	1.1804E-07	1.88168E-05	5.86171E-05	3.73446E-05	2.25421E-05	0.0001185	0	0	0.003643021	0	0.003643	4.508E-06
###	598518.57	4132211.6	0.08722	0.04635667	0.131623333	0.00284	0.14771	0.38516	3.39889E-06	3.1879E-07	1.21941E-07	1.92923E-05	5.95607E-05	3.8589E-05	2.31319E-05	0.00012128	0	0	0.003738337	0	0.0037383	4.626E-06
###	598538.57	4132211.6	0.08993	0.04752333	0.13608	0.00292	0.15004	0.39833	3.50449E-06	3.26814E-07	1.26069E-07	1.98357E-05	6.05002E-05	3.99085E-05	2.37931E-05	0.0001242	0	0	0.003845194	0	0.0038452	4.759E-06
###	598558.57	4132211.6	0.092713333	0.04874667	0.140813333	0.00301	0.1525	0.4123	3.61296E-06	3.35226E-07	1.30455E-07	2.04471E-05	6.14921E-05	4.13081E-05	2.45257E-05	0.00012733	0	0	0.003963595	0	0.0039636	4.905E-06
###	598578.57	4132211.6	0.095576667	0.05002667	0.145843333	0.00309	0.15526	0.42712	3.72454E-06	3.44029E-07	1.35115E-07	2.09905E-05	6.2605E-05	4.2793E-05	2.51942E-05	0.00013059	0	0	0.004071629	0	0.0040716	5.039E-06
###	598598.57	4132211.6	0.098593333	0.05143667	0.151236667	0.00319	0.15846	0.44299	3.8421E-06	3.53725E-07	1.40111E-07	2.16699E-05	6.38954E-05	4.4383E-05	2.60058E-05	0.00013428	0	0	0.004202785	0	0.0042028	5.201E-06
###	598618.57	4132211.6	0.101726667	0.05291	0.15698	0.00329	0.16216	0.45987	3.9642E-06	3.63857E-07	1.45432E-07	2.23492E-05	6.53873E-05	4.60742E-05	2.68226E-05	0.00013828	0	0	0.004334797	0	0.0043348	5.365E-06
###	598638.57	4132211.6	0.104956667	0.05438333	0.163083333	0.0034	0.16638	0.47778	4.09007E-06	3.73989E-07	1.51086E-07	2.30964E-05	6.70889E-05	4.78686E-05	2.77115E-05	0.00014267	0	0	0.004478451	0	0.0044785	5.542E-06
###	598658.57	4132211.6	0.10835	0.05592333	0.169613333	0.00351	0.17116	0.49696	4.22231E-06	3.8458E-07	1.57136E-07	2.38436E-05	6.90164E-05	4.97902E-05	2.86077E-05	0.00014741	0	0	0.004623271	0	0.0046233	5.722E-06
###	598678.57	4132211.6	0.111926667	0.05753667	0.17662	0.00363	0.17649	0.51755	4.36169E-06	3.95674E-07	1.63627E-07	2.46588E-05	7.11656E-05	5.18531E-05	2.95798E-05	0.0001526	0	0	0.004780377	0	0.0047804	5.916E-06
###	598698.57	4132211.6	0.11569	0.05922667	0.184146667	0.00375	0.18239	0.53972	4.50834E-06	4.07296E-07	1.706E-07	2.5474E-05	7.35446E-05	5.40743E-05	3.05602E-05	0.00015818	0	0	0.004938822	0	0.0049388	6.112E-06
###	598718.57	4132211.6	0.11974	0.06110333	0.192323333	0.00389	0.18899	0.56387	4.66616E-06	4.20202E-07	1.78175E-07	2.6425E-05	7.62059E-05	5.64939E-05	3.16895E-05	0.00016439	0	0	0.005121333	0	0.0051213	6.338E-06
###	598738.57	4132211.6	0.12397	0.06307333	0.201146667	0.00404	0.19632	0.59001	4.831E-06	4.33749E-07	1.8635E-07	2.7444E-05	7.91615E-05	5.91128E-05	3.28951E-05	0.00017117	0	0	0.005316156	0	0.0053162	6.579E-06
###	598758.57	4132211.6	0.128276667	0.06504	0.210646667	0.0042	0.20437	0.61821	4.99883E-06	4.47274E-07	1.95151E-07	2.85308E-05	8.24075E-05	6.19382E-05	3.41721E-05	0.00017852	0	0	0.005522539	0	0.0055225	6.834E-06
###	598778.57	4132211.6	0.132753333	0.06711333	0.220956667	0.00436	0.21333	0.64891	5.17328E-06	4.61532E-07	2.04702E-07	2.96177E-05	8.60204E-05	6.5014E-05	3.54572E-05	0.00018649	0	0	0.005730231	0	0.0057302	7.091E-06
###	598798.57	4132211.6	0.137406667	0.06930333	0.232183333	0.00454	0.22336	0.68239	5.35462E-06	4.76593E-07	2.15103E-07	3.08405E-05	9.00648E-05	6.83683E-05	3.68868E-05	0.00019532	0	0	0.00596126	0	0.0059613	7.377E-06
###	598818.57	4132211.6	0.142256667	0.07162333	0.244436667	0.00472	0.23477	0.71902	5.54362E-06	4.92547E-07	2.26455E-07	3.20632E-05	9.46656E-05	7.20383E-05	3.83259E-05	0.00020503	0	0	0.006193825	0	0.0061938	7.665E-06
###	598838.57	4132211.6	0.147223333	0.07396333	0.25777	0.00492	0.2478	0.75892	5.73717E-06	5.08639E-07	2.38807E-07	3.34218E-05	9.99197E-05	7.60358E-05	3.99065E-05	0.00021586	0	0	0.006449266	0	0.0064493	7.981E-06
###	598858.57	4132211.6	0.152446667	0.07644667	0.27239	0.00513	0.26283	0.80271	5.94071E-06	5.25717E-07	2.52352E-07	3.48484E-05	0.00010598	8.04231E-05	4.15672E-05	0.00022797	0	0	0.006717653	0	0.0067177	8.313E-06
###	598478.57	4132231.6	0.084856667	0.04527667	0.126373333	0.00275	0.14875	0.36967	3.30679E-06	3.11363E-07	1.17077E-07	1.86809E-05	5.998E-05	3.70371E-05	2.24161E-05	0.00011943	0	0	0.003622663	0	0.0036227	4.483E-06
###	598498.57	4132231.6	0.087606667	0.04633667	0.130493333	0.00282	0.15159	0.38185	3.41396E-06	3.18653E-07	1.20894E-07	1.91564E-05	6.11252E-05	3.82574E-05	2.30099E-05	0.00012239	0	0	0.003718625	0	0.0037186	4.602E-06
###	598518.57	4132231.6	0.09048	0.04748667	0.134876667	0.0029	0.15428	0.39481	3.52593E-06	3.26561E-07	1.24955E-07	1.96999E-05	6.22099E-05	3.95558E-05	2.36773E-05	0.00012544	0	0	0.00382648	0	0.0038265	4.735E-06
###	598538.57	4132231.6	0.09344	0.0487	0.139523333	0.00298	0.15687	0.40857	3.64128E-06	3.34905E-07	1.29259E-07	2.02433E-05	6.32542E-05	4.09344E-05	2.43488E-05	0.00012854	0	0	0.003934992	0	0.003935	4.87E-06
###	598558.57	4132231.6	0.09649	0.04997333	0.14446	0.00307	0.15946	0.42319	3.76013E-06	3.43662E-07	1.33833E-07	2.08547E-05	6.42986E-05	4.23992E-05	2.50923E-05	0.00013179	0	0	0.004055158	0	0.0040552	5.018E-06
###	598578.57	4132231.6	0.09963	0.05131333	0.149713333	0.00316	0.1622	0.43872	3.8825E-06	3.52877E-07	1.387E-07	2.14661E-05	6.54034E-05	4.39551E-05	2.58401E-05	0.0001352	0	0	0.004176013	0	0.004176	5.168E-06
###	598598.57	4132231.6	0.102943333	0.05280667	0.155356667	0.00326	0.16534	0.45536	4.01161E-06	3.63147E-07	1.43928E-07	2.21454E-05	6.66696E-05	4.56223E-05	2.66641E-05	0.00013896	0	0	0.004309167	0	0.0043092	5.333E-06
###	598618.57	4132231.6	0.10639	0.05437667	0.161373333	0.00337	0.16895	0.47309	4.14593E-06	3.73943E-07	1.49502E-07	2.28926E-05	6.81252E-05	4.73987E-05	2.7562E-05	0.00014309	0	0	0.00445428	0	0.0044543	5.512E-06
###	598638.57	4132231.6	0.10992	0.05593667	0.167766667	0.00348	0.17311	0.49191	4.28349E-06	3.84671E-07	1.55425E-07	2.36398E-05	6.98026E-05	4.92842E-05	2.84634E-05	0.00014755	0	0	0.004599962	0	0.0046	5.693E-06
###	598658.57	4132231.6	0.11363	0.05757333	0.174616667	0.0036	0.17795	0.51205	4.42806E-06	3.95926E-07	1.61771E-07	2.4455E-05	7.17543E-05	5.1302E-05	2.94408E-05	0.0001525	0	0	0.00475791	0	0.0047579	5.888E-06
###	598678.57	4132231.6	0.11755	0.05929	0.18197	0.00373	0.18351	0.53369	4.58082E-06	4.07732E-07	1.68584E-07	2.53381E-05	7.39962E-05	5.34701E-05	3.04952E-05	0.00015796	0	0	0.004928323	0	0.0049283	6.099E-06
###	598698.57	4132231.6	0.121693333	0.06109667	0.189883333	0.00386	0.18978	0.55701	4.74228E-06	4.20156E-07	1.75915E-07	2.62212E-05	7.65244E-05	5.58066E-05	3.15596E-05	0.00016389	0	0	0.005100327	0	0.0051003	6.312E-06
###	598718.57	4132231.6	0.12616	0.06310333	0.198473333	0.00401	0.1969	0.58239	4.91635E-06	4.33956E-07	1.83873E-07	2.72402E-05	7.93954E-05	5.83494E-05	3.27743E-05	0.00017052	0	0	0.005296647	0	0.0052966	6.555E-06
###	598738.57	4132231.6	0.13086	0.06522667	0.207763333	0.00417	0.20485	0.60992	5.0995E-06	4.48558E-07	1.92479E-07	2.8327E-05	8.26011E-05	6.11076E-05	3.40676E-05	0.00017778	0	0	0.005505649	0	0.0055056	6.814E-06
###	598758.57	4132231.6	0.135666667	0.06735	0.21778	0.00433	0.21363	0.63968	5.28681E-06	4.6316E-07	2.01759E-07	2.94139E-05	8.61414E-05	6.40892E-05	3.53657E-05	0.0001856	0	0	0.005715432	0	0.0057154	7.073E-06
###	598778.57	4132231.6	0.140673333	0.0696	0.228673333	0.00451	0.22342	0.67213	5.48192E-06	4.78633E-07	2.11851E-07	3.06367E-05	9.0089E-05	6.73404E-05	3.68091E-05	0.00019424	0	0	0.005948702	0	0.0059487	7.362E-06
###	598798.57	4132231.6	0.14587	0.07196667	0.240536667	0.0047	0.2344	0.70757	5.68443E-06	4.94908E-07	2.22842E-07	3.19274E-05	9.45164E-05	7.08911E-05	3.83295E-05	0.00020374	0	0	0.006194423	0	0.0061944	7.666E-06
###	598818.57	4132231.6	0.151213333	0.0744	0.25346	0.00489	0.24682	0.74625	5.89265E-06	5.11642E-07	2.34815E-07	3.32181E-05	9.95245E-05	7.47664E-05	3.98572E-05	0.00021415	0	0	0.006441299	0	0.0064413	7.971E-06
###	598838.57	4132231.6	0.15682	0.07699333	0.267623333	0.00511	0.26118	0.78875	6.11114E-06	5.29476E-07	2.47936E-07	3.47125E-05	0.000105315	7.90245E-05	4.16011E-05	0.00022594	0	0	0.006723133	0	0.0067231	8.32E-06
###	598458.57	4132251.6	0.08492	0.04527667	0.125323333	0.00272	0.15113	0.36669	3.30926E-06	3.11363E-07	1.16104E-07	1.84771E-05	6.09397E-05	3.67385E-05	2.22138E-05	0.00011989	0	0	0.00358997	0	0.00359	4.443E-06
###	598478.57	4132251.6	0.08779	0.04635	0.129386667	0.0028	0.15459	0.37868	3.4211E-06	3.18745E-07	1.19868E-07	1.90206E-05	6.23349E-05	3.79398E-05	2.28803E-05	0.00012315	0	0	0.003697672	0	0.0036977	4.576E-06
###	598498.57	4132251.6	0.090793333	0.04748333	0.13369	0.00288	0.15796	0.39141	3.53814E-06	3.26538E-07	1.23855E-07	1.9564E-05	6.36938E-05	3.92152E-05	2.35525E-05	0.00012646	0	0	0.003806316	0	0.0038063	4.711E-06
###	598518.57	4132251.6	0.093923333	0.04867333	0.13825	0.00296	0.16116	0.40493	3.66011E-06	3.34722E-07	1.2808E-07	2.01075E-05	6.49841E-05	4.05697E-05	2.42304E-05	0.00012978	0	0	0.003915859	0	0.0039159	4.846E-06
###	598538.57	4132251.6	0.097166667	0.04993	0.143096667	0.00305	0.16418	0.41931	3.7865E-06	3.43364E-07	1.3257E-07	2.07188E-05	6.62018E-05	4.20105E-05	2.49813E-05	0.00013319	0	0	0.004037211	0	0.0040372	4.996E-06
###	598558.57	4132251.6	0.10052	0.05126	0.14825	0.00314	0.1671	0.4346	3.91718E-06	3.5251E-07	1.37344E-07	2.13302E-05	6.73793E-05	4.35424E-05	2.57372E-05	0.00013666	0	0	0.004159384	0	0.0041594	5.147E-06
###	598578.57	4132251.6	0.103996667	0.05268	0.153746667	0.00324	0.17005	0.45089	4.05266E-06	3.62275E-07	1.42436E-07	2.20095E-05	6.85688E-05	4.51745E-05	2.65669E-05	0.00014031	0	0	0.004293462	0	0.0042935	5.313E-06
###	598598.57	4132251.6	0.10764	0.05424	0.15963	0.00334	0.17323	0.46831	4.19464E-06	3.73003E-07	1.47887E-07	2.26888E-05	6.9851E-05	4.69198E-05	2.74043E-05	0.00014418	0	0	0.004428804	0	0.0044288	5.481E-06
###	598618.57	4132251.6	0.111423333	0.05588	0.165916667	0.00345	0.17679	0.48689	4.34207E-06	3.84282E-07	1.53711E-07	2.3436E-05	7.12865E-05	4.87813E-05	2.83161E-05	0.00014838	0	0	0.004576155	0	0.0045762	5.663E-06
###	598638.57	4132251.6	0.115323333	0.05754667	0.17262	0.00357	0.1809	0.50666	4.49405E-06	3.95743E-07	1.59921E-07	2.42512E-05	7.29438E-05	5.0762E-05	2.93009E-05	0.00015301	0	0	0.004735311	0	0.0047353	5.86E-06
###	598658.57	4132251.6	0.11941	0.05928667	0.179803333	0.0037	0.18574	0.52782	4.6533E-06	4.07709E-07	1.66576E-07	2.51343E-05	7.48954E-05	5.2882E-05	3.03619E-05	0.00015814	0	0	0.004906775	0	0.0049068	6.072E-06
###	598678.57	4132251.6	0.123726667	0.06111333	0.187516667	0.00383	0.19144	0.55055	4.82152E-06	4.20271E-07	1.73722E-07	2.60174E-05	7.71938E-05	5.51593E-05	3.14329E-05	0.00016379	0	0	0.005079862	0	0.0050799	6.287E-06
###	598698.57	4132251.6	0.1283	0.06304	0.195826667	0.00397	0.19806	0.57506	4.99974E-06	4.3352E-07	1.81421E-07	2.69684E-05	7.98632E-05	5.7615E-05	3.25831E-05	0.00017006	0	0	0.005265745	0	0.0052657	6.517E-06
###	598718.57	4132251.6	0.133243333	0.06518	0.20484	0.00413	0.20571	0.6017	5.19238E-06	4.48237E-07	1.89771E-07	2.80553E-05	8.29478E-05	6.0284E-05	3.38857E-05	0.00017712	0	0	0.005476256	0	0.0054763	6.777E-06
###	598738.57	4132251.6	0.13846	0.06744	0.214596667	0.00429	0.21436	0.63062	5.39567E-06	4.63779E-07	1.9881E-07	2.91422E-05	8.64358E-05	6.31815E-05	3.52005E-05	0.00018482	0	0	0.005688734	0	0.0056887	7.04E-06
###	598758.57	4132251.6	0.143843333	0.06973333	0.225146667	0.00447	0.224	0.66197	5.60545E-06	4.7955E-07	2.08584E-07	3.0365E-05	9.03229E-05	6.63225E-05	3.66586E-05	0.0001933	0	0	0.005924373	0	0.0059244	7.332E-06
###	598778.57	4132251.6	0.14948	0.07217	0.23663	0.00466	0.23481	0.6962	5.82511E-06	4.96306E-07	2.19223E-07	3.16556E-05	9.46818E-05	6.97519E-05	3.81963E-05	0.00020263	0	0	0.006172886	0	0.0061729	7.639E-06
###	598798.57	4132251.6	0.155326667	0.07473	0.249146667	0.00486	0.24696	0.73362	6.05295E-06	5.13911E-07	2.30818E-07	3.30143E-05	9.9581E-05	7.3501E-05	3.98119E-05	0.00021289	0	0	0.00643399	0	0.006434	7.962E-06
###	598818.57	4132251.6	0.161303333	0.07733	0.262783333	0.00507	0.26067	0.77449	6.28585E-06	5.31791E-07	2.43452E-07	3.44408E-05	0.000105109	7.75958E-05	4.15019E-05	0.00022421	0	0	0.006707104	0	0.0067071	8.3E-06
###	598458.57	4132271.6	0.087776667	0.04635333	0.128276667	0.00277	0.15669	0.3756	3.42058E-06	3.18768E-07	1.1884E-07	1.88168E-05	6.31817E-05	3.76312E-05	2.2675E-05	0.00012349	0	0	0.003664491	0	0.0036645	4.535E-06
###	598478.57	4132271.6	0.09085	0.04744667	0.132493333	0.00285	0.1605	0.38806	3.54035E-06	3.26286E-07	1.22747E-07	1.93602E-05	6.4718E-05	3.88795E-05	2.33496E-05	0.00012695	0	0	0.003773518	0	0.0037735	4.67E-06
###	598498.57	4132271.6	0.0941	0.04861333	0.13697	0.00293	0.16436	0.40131	3.667E-06	3.34309E-07	1.26894E-07	1.99037E-05	6.62744E-05	4.02071E-05	2.40319E-05	0.00013051	0	0	0.003883779	0	0.0038838	4.806E-06
###	598518.57	4132271.6	0.097503333	0.04984667	0.141716667	0.00302	0.16816	0.4154	3.79962E-06	3.42791E-07	1.31291E-07	2.0515E-05	6.78067E-05	4.16187E-05	2.47887E-05	0.00013421	0	0	0.004006098	0	0.0040061	4.958E-06
###	598538.57	4132271.6	0.101053333	0.05114667	0.146763333	0.00311	0.17179	0.4304	3.93796E-06	3.51731E-07	1.35967E-07	2.11264E-05	6.92704E-05	4.31216E-05	2.55521E-05	0.00013794	0	0	0.004129459	0	0.0041295	5.11E-06
###	598558.57	4132271.6	0.104763333	0.05255	0.152146667	0.00321	0.17528	0.4464	4.08254E-06	3.61381E-07	1.40954E-07	2.18057E-05	7.06776E-05	4.47246E-05	2.63906E-05	0.00014179	0	0	0.004264972	0	0.004265	5.278E-06
###	598578.57	4132271.6	0.10867	0.05411	0.15791	0.00331	0.17871	0.46354	4.23478E-06	3.72109E-07	1.46294E-07	2.2485E-05	7.20607E-05	4.64419E-05	2.72382E-05	0.00014574	0	0	0.004401954	0	0.004402	5.448E-06
###	598598.57	4132271.6	0.11266	0.05569	0.164036667	0.00342	0.18214	0.48173	4.39026E-06	3.82975E-07	1.5197E-07	2.32323E-05	7.34438E-05	4.82643E-05	2.81575E-05	0.00014987	0	0	0.004550516	0	0.0045505	5.631E-06

###	598618.57	4132271.6	0.116813333	0.05737	0.170593333	0.00354	0.1858	0.50116	4.55211E-06	3.94528E-07	1.58044E-07	2.40474E-05	7.49196E-05	5.0211E-05	2.91521E-05	0.00015428	0	0	0.004711261	0	0.0047113	5.83E-06
###	598638.57	4132271.6	0.121216667	0.05922333	0.177636667	0.00366	0.18998	0.522	4.72371E-06	4.07273E-07	1.64569E-07	2.48626E-05	7.66051E-05	5.22989E-05	3.01581E-05	0.00015906	0	0	0.004873845	0	0.0048738	6.032E-06
###	598658.57	4132271.6	0.12576	0.06108667	0.185166667	0.0038	0.19484	0.54424	4.90076E-06	4.20087E-07	1.71545E-07	2.58136E-05	7.85648E-05	5.45271E-05	3.1306E-05	0.0001644	0	0	0.005059351	0	0.0050594	6.261E-06
###	598678.57	4132271.6	0.130536667	0.06303	0.193253333	0.00394	0.20063	0.56811	5.0869E-06	4.33451E-07	1.79037E-07	2.67646E-05	8.08995E-05	5.69187E-05	3.2464E-05	0.00017028	0	0	0.0052465	0	0.0052465	6.493E-06
###	598698.57	4132271.6	0.13561	0.06508333	0.20197	0.00409	0.20752	0.59385	5.2846E-06	4.47572E-07	1.87112E-07	2.77836E-05	8.36777E-05	5.94976E-05	3.37029E-05	0.00017688	0	0	0.005446711	0	0.0054467	6.741E-06
###	598718.57	4132271.6	0.14103	0.06729	0.2114	0.00425	0.21563	0.62173	5.49582E-06	4.62747E-07	1.95849E-07	2.88705E-05	8.69479E-05	6.22908E-05	3.50249E-05	0.00018426	0	0	0.005660361	0	0.0056604	7.005E-06
###	598738.57	4132271.6	0.146776667	0.06962333	0.221613333	0.00442	0.22496	0.65201	5.71976E-06	4.78793E-07	2.05311E-07	3.00253E-05	9.071E-05	6.53246E-05	3.64292E-05	0.00019246	0	0	0.005887304	0	0.0058873	7.286E-06
###	598758.57	4132271.6	0.152826667	0.07209	0.2327	0.00461	0.23557	0.68498	5.95552E-06	4.95756E-07	2.15582E-07	3.1316E-05	9.49882E-05	6.86278E-05	3.79829E-05	0.0002016	0	0	0.006138394	0	0.0061384	7.597E-06
###	598778.57	4132271.6	0.159193333	0.07472333	0.24478	0.00481	0.2476	0.721	6.20363E-06	5.13865E-07	2.26773E-07	3.26746E-05	9.9839E-05	7.22366E-05	3.96189E-05	0.00021169	0	0	0.00640279	0	0.0064028	7.924E-06
###	598798.57	4132271.6	0.16586	0.07753	0.257976667	0.00503	0.2612	0.76048	6.46342E-06	5.33167E-07	2.38999E-07	3.41691E-05	0.000105323	7.61921E-05	4.14047E-05	0.00022292	0	0	0.006691391	0	0.0066914	8.281E-06
###	598818.57	4132271.6	0.172836667	0.08052	0.27243	0.00526	0.27674	0.80386	6.7353E-06	5.53729E-07	2.52389E-07	3.57315E-05	0.000111589	8.05384E-05	4.32729E-05	0.0002354	0	0	0.006993315	0	0.0069933	8.655E-06
###	598438.57	4132291.6	0.087743333	0.04649	0.127216667	0.00275	0.15886	0.37276	3.41928E-06	3.19707E-07	1.17858E-07	1.86809E-05	6.40567E-05	3.73466E-05	2.25378E-05	0.00012394	0	0	0.003642317	0	0.0036423	4.508E-06
###	598458.57	4132291.6	0.090836667	0.04754333	0.13135	0.00283	0.16262	0.38494	3.53983E-06	3.26951E-07	1.21687E-07	1.92244E-05	6.55728E-05	3.8567E-05	2.32128E-05	0.00012735	0	0	0.003751414	0	0.0037514	4.643E-06
###	598478.57	4132291.6	0.094116667	0.04864667	0.135723333	0.00291	0.16667	0.39786	3.66765E-06	3.34539E-07	1.25739E-07	1.97678E-05	6.72059E-05	3.98614E-05	2.38957E-05	0.00013096	0	0	0.003861778	0	0.0038618	4.779E-06
###	598498.57	4132291.6	0.097603333	0.04983	0.140366667	0.00299	0.17093	0.41162	3.80352E-06	3.42676E-07	1.30041E-07	2.03112E-05	6.89236E-05	4.124E-05	2.45875E-05	0.00013475	0	0	0.003973572	0	0.0039736	4.917E-06
###	598518.57	4132291.6	0.10135	0.05116333	0.14533	0.00308	0.17535	0.42635	3.94952E-06	3.51845E-07	1.34639E-07	2.09226E-05	7.07059E-05	4.27158E-05	2.53586E-05	0.00013878	0	0	0.004098197	0	0.0040982	5.072E-06
###	598538.57	4132291.6	0.105253333	0.05253	0.150593333	0.00318	0.17969	0.44201	4.10163E-06	3.61244E-07	1.39515E-07	2.16019E-05	7.24559E-05	4.42848E-05	2.62043E-05	0.00014294	0	0	0.004234868	0	0.0042349	5.241E-06
###	598558.57	4132291.6	0.109346667	0.05399333	0.156203333	0.00328	0.18393	0.45871	4.26115E-06	3.71307E-07	1.44712E-07	2.22812E-05	7.41656E-05	4.59579E-05	2.70584E-05	0.00014718	0	0	0.004372896	0	0.0043729	5.412E-06
###	598578.57	4132291.6	0.1137	0.05564667	0.162223333	0.00339	0.1881	0.47665	4.43079E-06	3.82677E-07	1.5029E-07	2.30285E-05	7.5847E-05	4.77553E-05	2.79922E-05	0.00015159	0	0	0.004523812	0	0.0045238	5.598E-06
###	598598.57	4132291.6	0.118133333	0.05728667	0.168613333	0.0035	0.19209	0.49568	4.60355E-06	3.93955E-07	1.56209E-07	2.37757E-05	7.74559E-05	4.96619E-05	2.89294E-05	0.00015605	0	0	0.004675272	0	0.0046753	5.786E-06
###	598618.57	4132291.6	0.122756667	0.05904667	0.17546	0.00363	0.19616	0.51604	4.78372E-06	4.06058E-07	1.62552E-07	2.46588E-05	7.9097E-05	5.17018E-05	3.00111E-05	0.00016081	0	0	0.004850087	0	0.0048501	6.002E-06
###	598638.57	4132291.6	0.127686667	0.06102333	0.182823333	0.00376	0.2006	0.53792	4.97584E-06	4.19652E-07	1.69374E-07	2.55419E-05	8.08874E-05	5.3894E-05	3.11068E-05	0.00016589	0	0	0.005027151	0	0.0050272	6.221E-06
###	598658.57	4132291.6	0.132756667	0.06300667	0.190703333	0.0039	0.20557	0.56127	5.17341E-06	4.33291E-07	1.76674E-07	2.64929E-05	8.28914E-05	5.62334E-05	3.22763E-05	0.0001714	0	0	0.00521616	0	0.0052162	6.455E-06
###	598678.57	4132291.6	0.13808	0.06506667	0.199173333	0.00405	0.21145	0.58634	5.38086E-06	4.47457E-07	1.84521E-07	2.75119E-05	8.52624E-05	5.87451E-05	3.35247E-05	0.00017753	0	0	0.005417916	0	0.0054179	6.705E-06
###	598698.57	4132291.6	0.143736667	0.06726	0.208306667	0.00421	0.21857	0.61337	5.60129E-06	4.62541E-07	1.92983E-07	2.85988E-05	8.81334E-05	6.14532E-05	3.48556E-05	0.00018444	0	0	0.005632997	0	0.005633	6.971E-06
###	598718.57	4132291.6	0.149776667	0.06959	0.218186667	0.00438	0.22712	0.64262	5.83667E-06	4.78564E-07	2.02136E-07	2.97536E-05	9.15809E-05	6.43838E-05	3.6271E-05	0.00019224	0	0	0.005861735	0	0.0058617	7.254E-06
###	598738.57	4132291.6	0.156216667	0.07207333	0.228893333	0.00456	0.23721	0.6744	6.08763E-06	4.95642E-07	2.12055E-07	3.09763E-05	9.56495E-05	6.75678E-05	3.77717E-05	0.00020099	0	0	0.006104264	0	0.0061043	7.554E-06
###	598758.57	4132291.6	0.16306	0.07473	0.240533333	0.00476	0.24892	0.70904	6.35431E-06	5.13911E-07	2.22839E-07	3.2335E-05	0.000100371	7.10384E-05	3.9426E-05	0.00021084	0	0	0.006371621	0	0.0063716	7.885E-06
###	598778.57	4132291.6	0.170303333	0.07757667	0.253226667	0.00498	0.26235	0.74692	6.63657E-06	5.33487E-07	2.34598E-07	3.38294E-05	0.000105787	7.48336E-05	4.12341E-05	0.00022185	0	0	0.006663824	0	0.0066638	8.247E-06
###	598798.57	4132291.6	0.177946667	0.08063667	0.26711	0.00521	0.27772	0.78849	6.93443E-06	5.54531E-07	2.4746E-07	3.53918E-05	0.000111984	7.89984E-05	4.31282E-05	0.00023411	0	0	0.006969939	0	0.0069699	8.626E-06
###	598418.57	4132311.6	0.087593333	0.04655667	0.126136667	0.00272	0.16189	0.36996	3.41344E-06	3.20166E-07	1.16858E-07	1.84771E-05	6.52784E-05	3.70661E-05	2.23276E-05	0.00012467	0	0	0.00360835	0	0.0036084	4.466E-06
###	598438.57	4132311.6	0.090733333	0.04765333	0.13021	0.0028	0.16529	0.38192	3.5358E-06	3.27708E-07	1.20631E-07	1.90206E-05	6.66494E-05	3.82644E-05	2.30047E-05	0.00012792	0	0	0.00371778	0	0.0037178	4.601E-06
###	598458.57	4132311.6	0.094076667	0.0488	0.134516667	0.00288	0.1691	0.39461	3.66609E-06	3.35593E-07	1.24621E-07	1.9564E-05	6.81857E-05	3.95358E-05	2.36903E-05	0.00013141	0	0	0.003828581	0	0.0038286	4.738E-06
###	598478.57	4132311.6	0.097586667	0.04993	0.13906	0.00296	0.17327	0.40803	3.80287E-06	3.43364E-07	1.2883E-07	2.01075E-05	6.98672E-05	4.08803E-05	2.43825E-05	0.00013513	0	0	0.003940448	0	0.0039404	4.877E-06
###	598498.57	4132311.6	0.10134	0.05114667	0.143886667	0.00305	0.17783	0.42232	3.94913E-06	3.51731E-07	1.33302E-07	2.07188E-05	7.17059E-05	4.2312E-05	2.5153E-05	0.00013917	0	0	0.004064964	0	0.004065	5.031E-06
###	598518.57	4132311.6	0.10544	0.05257333	0.14906	0.00315	0.18277	0.43768	4.10891E-06	3.61542E-07	1.38095E-07	2.13981E-05	7.36978E-05	4.3851E-05	2.60067E-05	0.00014356	0	0	0.004202928	0	0.0042029	5.201E-06
###	598538.57	4132311.6	0.109736667	0.05402333	0.15455	0.00325	0.18783	0.45401	4.27634E-06	3.71513E-07	1.43181E-07	2.20774E-05	7.57381E-05	4.5487E-05	2.68685E-05	0.00014809	0	0	0.004342203	0	0.0043422	5.374E-06
###	598558.57	4132311.6	0.114263333	0.05556	0.160396667	0.00336	0.19292	0.47144	4.45274E-06	3.82081E-07	1.48597E-07	2.28247E-05	7.77906E-05	4.72334E-05	2.78081E-05	0.00015283	0	0	0.004494055	0	0.0044941	5.562E-06
###	598578.57	4132311.6	0.119066667	0.05725667	0.166656667	0.00347	0.19799	0.49013	4.63993E-06	3.93749E-07	1.54397E-07	2.35719E-05	7.98349E-05	4.91059E-05	2.876E-05	0.0001577	0	0	0.004647889	0	0.0046479	5.752E-06
###	598598.57	4132311.6	0.12404	0.059	0.17333	0.00359	0.20291	0.51006	4.83373E-06	4.05737E-07	1.60579E-07	2.43871E-05	8.18188E-05	5.11027E-05	2.97871E-05	0.00016271	0	0	0.004813885	0	0.0048139	5.957E-06
###	598618.57	4132311.6	0.12923	0.06085667	0.180476667	0.00372	0.20777	0.53139	5.03598E-06	4.18506E-07	1.672E-07	2.52702E-05	8.37785E-05	5.32397E-05	3.08919E-05	0.00016791	0	0	0.004992421	0	0.0049924	6.178E-06
###	598638.57	4132311.6	0.13474	0.06292	0.188156667	0.00386	0.21279	0.55431	5.2507E-06	4.32695E-07	1.74315E-07	2.62212E-05	8.58027E-05	5.55361E-05	3.20789E-05	0.00017342	0	0	0.00518426	0	0.0051843	6.416E-06
###	598658.57	4132311.6	0.140426667	0.06500667	0.19639	0.00401	0.21814	0.57881	5.47231E-06	4.47045E-07	1.81943E-07	2.72402E-05	8.796E-05	5.79907E-05	3.33415E-05	0.00017929	0	0	0.005388299	0	0.0053883	6.668E-06
###	598678.57	4132311.6	0.146396667	0.06719333	0.20525	0.00417	0.22427	0.60512	5.70495E-06	4.62082E-07	1.90151E-07	2.8327E-05	9.04317E-05	6.06267E-05	3.46842E-05	0.00018574	0	0	0.005605305	0	0.0056053	6.937E-06
###	598718.57	4132311.6	0.159533333	0.07201	0.22515	0.00452	0.24063	0.66421	6.21688E-06	4.95206E-07	2.08587E-07	3.07046E-05	9.70285E-05	6.65469E-05	3.76253E-05	0.0002012	0	0	0.006080608	0	0.0060806	7.525E-06
###	598738.57	4132311.6	0.166806667	0.07467333	0.236366667	0.00471	0.25147	0.69756	6.50031E-06	5.13522E-07	2.18979E-07	3.19953E-05	0.0001014	6.98882E-05	3.92281E-05	0.00021052	0	0	0.006339639	0	0.0063396	7.846E-06
###	598758.57	4132311.6	0.174586667	0.07752667	0.248566667	0.00492	0.26432	0.73392	6.80349E-06	5.33144E-07	2.30281E-07	3.34218E-05	0.000106581	7.35311E-05	4.09888E-05	0.0002211	0	0	0.006624177	0	0.0066242	8.198E-06
###	598778.57	4132311.6	0.182873333	0.0806	0.261876667	0.00515	0.27934	0.7737	7.12642E-06	5.54279E-07	2.42612E-07	3.49842E-05	0.000112637	7.75166E-05	4.29076E-05	0.00023306	0	0	0.006934272	0	0.0069343	8.582E-06
###	598418.57	4132331.6	0.09054	0.04772	0.129056667	0.00277	0.16912	0.37899	3.52827E-06	3.28166E-07	1.19563E-07	1.88168E-05	6.81938E-05	3.79708E-05	2.27928E-05	0.00012896	0	0	0.003683529	0	0.0036835	4.559E-06
###	598438.57	4132331.6	0.093893333	0.04886667	0.133286667	0.00285	0.17251	0.3914	3.65894E-06	3.36051E-07	1.23482E-07	1.93602E-05	6.95607E-05	3.92142E-05	2.34787E-05	0.00013225	0	0	0.003794381	0	0.0037944	4.696E-06
###	598458.57	4132331.6	0.097473333	0.05006333	0.13776	0.00294	0.17631	0.40456	3.79845E-06	3.44281E-07	1.27626E-07	1.99716E-05	7.1093E-05	4.05327E-05	2.42419E-05	0.00013587	0	0	0.003917731	0	0.0039177	4.848E-06
###	598478.57	4132331.6	0.101283333	0.0513	0.142496667	0.00302	0.18058	0.41853	3.94692E-06	3.52785E-07	1.32014E-07	2.0515E-05	7.28148E-05	4.19323E-05	2.49468E-05	0.00013969	0	0	0.004031635	0	0.0040316	4.989E-06
###	598498.57	4132331.6	0.105366667	0.05261	0.147526667	0.00312	0.18533	0.43341	4.10605E-06	3.61794E-07	1.36674E-07	2.11943E-05	7.47301E-05	4.34231E-05	2.57989E-05	0.00014395	0	0	0.004169342	0	0.0041693	5.16E-06
###	598518.57	4132331.6	0.109746667	0.05401333	0.15288	0.00321	0.19058	0.44929	4.27673E-06	3.71445E-07	1.41634E-07	2.18057E-05	7.6847E-05	4.50142E-05	2.65955E-05	0.00014846	0	0	0.004298092	0	0.0042981	5.319E-06
###	598538.57	4132331.6	0.11448	0.05557333	0.1586	0.00332	0.19627	0.46632	4.46119E-06	3.82173E-07	1.46933E-07	2.2553E-05	7.91414E-05	4.67204E-05	2.75432E-05	0.00015341	0	0	0.004451252	0	0.0044513	5.509E-06
###	598558.57	4132331.6	0.119506667	0.05722333	0.1647	0.00343	0.20222	0.48451	4.65707E-06	3.9352E-07	1.52584E-07	2.33002E-05	8.15406E-05	4.85428E-05	2.85034E-05	0.00015859	0	0	0.004606417	0	0.0046064	5.701E-06
###	598578.57	4132331.6	0.124763333	0.05891	0.171193333	0.00355	0.20825	0.50393	4.86192E-06	4.05119E-07	1.586E-07	2.41154E-05	8.3972E-05	5.04885E-05	2.9541E-05	0.000164	0	0	0.004774108	0	0.0047741	5.908E-06
###	598598.57	4132331.6	0.13036	0.06078333	0.17816	0.00368	0.21436	0.52479	5.08002E-06	4.18001E-07	1.65054E-07	2.49985E-05	8.64358E-05	5.25785E-05	3.06615E-05	0.00016968	0	0	0.004955196	0	0.0049552	6.132E-06
###	598618.57	4132331.6	0.136256667	0.06279333	0.185623333	0.00382	0.22043	0.54715	5.3098E-06	4.31824E-07	1.71968E-07	2.59495E-05	8.88834E-05	5.48187E-05	3.18631E-05	0.00017557	0	0	0.005149379	0	0.0051494	6.373E-06
###	598638.57	4132331.6	0.14235	0.06484333	0.193613333	0.00396	0.22642	0.57107	5.54726E-06	4.45922E-07	1.7937E-07	2.69005E-05	9.12987E-05	5.72152E-05	3.30731E-05	0.00018159	0	0	0.005344923	0	0.0053449	6.615E-06
###	598658.57	4132331.6	0.14874	0.06701667	0.2022	0.00412	0.23258	0.59674	5.79627E-06	4.60867E-07	1.87325E-07	2.79874E-05	9.37826E-05	5.97871E-05	3.44319E-05	0.000188	0	0	0.005564519	0	0.0055645	6.886E-06
###	598738.57	4132331.6	0.17856	0.07729	0.243973333	0.00486	0.2682	0.72129	6.95833E-06	5.31516E-07	2.26026E-07	3.30143E-05	0.000108146	7.22657E-05	4.07301E-05	0.00022114	0	0	0.00658238	0	0.0065824	8.146E-06
###	598758.57	4132331.6	0.18743	0.08034667	0.256733333	0.00508	0.28221	0.75939	7.30399E-06	5.52537E-07	2.37847E-07	3.45087E-05	0.000113795	7.60829E-05	4.26031E-05	0.00023248	0	0	0.00688507	0	0.0068851	8.521E-06
###	598778.57	4132331.6	0.196946667	0.08364333	0.270663333	0.00533	0.29892	0.80108	7.67484E-06	5.75207E-07	2.50752E-07	3.6207E-05	0.000120533	8.02598E-05	4.47078E-05	0.0002455	0	0	0.007225209	0	0.0072252	8.942E-06
###	598398.57	4132351.6	0.090273333	0.04778667	0.12791	0.00275	0.17387	0.37619	3.51787E-06	3.28624E-07	1.185E-07	1.86809E-05	7.01091E-05	3.76903E-05	2.26459E-05	0.00013045	0	0	0.003659796	0	0.0036598	4.529E-06
###	598418.57	4132351.6	0.093656667	0.04894	0.13206	0.00282	0.17713	0.38834	3.64972E-06	3.36556E-07	1.22345E-07	1.91564E-05	7.14236E-05	3.89076E-05	2.3265E-05	0.0001336	0	0	0.003759854	0	0.0037599	4.653E-06
###	598438.57	4132351.6	0.097253333	0.05014	0.136446667	0.00291	0.18062	0.4012	3.78988E-06	3.44808E-07	1.26409E-07	1.97678E-05	7.28309E-05	4.0196E-05	2.40289E-05	0.00013706	0	0	0.0038833	0	0.0038833	4.806E-06
###	598458.57	4132351.6	0.10109	0.05139667	0.14109	0.00299	0.18446	0.41484	3.93939E-06	3.5345E-07	1.30711E-07	2.03112E-05	7.43793E-05	4.15626E-05	2.47348E-05	0.00014068	0	0	0.00399738	0	0.0039974	4.947E-06
###	598478.57	4132351.6	0.10524	0.05275667	0.146026667	0.00309	0.18881	0.42938	4.10111E-06	3.62803E-07	1.35284E-07	2.09905E-05	7.61333E-05	4.30194E-05	2.55897E-05	0.00014474	0	0	0.004135548	0	0.0041355	5.118E-06
###	598498.57	4132351.6	0.10969	0.05418333	0.151263333	0.00318	0.19372	0.44486	4.27452E-06	3.72614E-07	1.40136E-07	2.16019E-05	7.81132E-05	4.45703E-05	2.63892E-05	0.00014907	0	0	0.004264747	0	0.0042647	5.278E-06
###	598518.57	4132351.6	0.11443	0.05564	0.156823333	0.00329	0.1992	0.46134	4.45924E-06	3.82631E-07	1.45287E-07	2.23492E-05	8.03228E-05	4.62214E-05	2.73363E-05	0.00015388	0	0	0.004417811	0	0.0044178	5.467E-06
###	598538.57	4132351.6	0.119566667	0.05723667	0.16276	0.0034	0.20532	0.47899	4.65941E-06	3.93611E-07	1.50787E-07	2.30964E-05	8.27906E-05	4.79898E-05	2.83002E-05	0.00015908	0	0	0.004573584	0	0.0045736	5.66E-06
###	598558.57	4132351.6	0.125076667	0.05894333	0.169096667	0.00352	0.21198	0.4979	4.87413E-06	4.05348E-07	1.56657E-07	2.39116E-05	8.54761E-05	4.98844E-05	2.93477E-05	0.00016471	0	0	0.004742869	0	0.0047429	5.87E-06

###	598578.57	4132351.6	0.13095	0.06076667	0.175866667	0.00364	0.21906	0.51816	5.10301E-06	4.17887E-07	1.62929E-07	2.47267E-05	8.83309E-05	5.19142E-05	3.04106E-05	0.00017066	0	0	0.004914637	0	0.0049146	6.082E-06
###	598598.57	4132351.6	0.13719	0.06271333	0.18311	0.00378	0.22641	0.5399	5.34618E-06	4.31274E-07	1.6964E-07	2.56778E-05	9.12947E-05	5.40923E-05	3.16248E-05	0.00017701	0	0	0.005110878	0	0.0051109	6.325E-06
###	598618.57	4132351.6	0.143803333	0.06480333	0.190876667	0.00392	0.23391	0.56325	5.60389E-06	4.45646E-07	1.76835E-07	2.66288E-05	9.43189E-05	5.64318E-05	3.28552E-05	0.00018361	0	0	0.005309709	0	0.0053097	6.571E-06
###	598638.57	4132351.6	0.15078	0.06703667	0.199213333	0.00408	0.24147	0.58832	5.87577E-06	4.61005E-07	1.84558E-07	2.77157E-05	9.73673E-05	5.89435E-05	3.4237E-05	0.00019055	0	0	0.005533028	0	0.005533	6.847E-06
###	598758.57	4132351.6	0.202313333	0.08359667	0.265096667	0.00526	0.3039	0.7857	7.88398E-06	5.74886E-07	2.45595E-07	3.57315E-05	0.000122541	7.87189E-05	4.44359E-05	0.0002457	0	0	0.007181274	0	0.0071813	8.887E-06
###	598398.57	4132371.6	0.093326667	0.04902667	0.130836667	0.0028	0.18229	0.38538	3.63686E-06	3.37152E-07	1.21212E-07	1.90206E-05	7.35043E-05	3.8611E-05	2.31158E-05	0.00013523	0	0	0.003735732	0	0.0037357	4.623E-06
###	598418.57	4132371.6	0.096966667	0.05024	0.13514	0.00288	0.18591	0.39798	3.77871E-06	3.45496E-07	1.25199E-07	1.9564E-05	7.4964E-05	3.98734E-05	2.38134E-05	0.00013865	0	0	0.003848475	0	0.0038485	4.763E-06
###	598438.57	4132371.6	0.10084	0.05150667	0.13969	0.00296	0.18966	0.41131	3.92965E-06	3.54207E-07	1.29414E-07	2.01075E-05	7.64761E-05	4.1209E-05	2.45207E-05	0.00014221	0	0	0.003962783	0	0.0039628	4.904E-06
###	598458.57	4132371.6	0.104976667	0.05283	0.14451	0.00305	0.19367	0.42546	4.09085E-06	3.63307E-07	1.33879E-07	2.07188E-05	7.8093E-05	4.26266E-05	2.53069E-05	0.00014603	0	0	0.004089832	0	0.0040898	5.061E-06
###	598478.57	4132371.6	0.109476667	0.05429667	0.14964	0.00315	0.19817	0.44055	4.26621E-06	3.73393E-07	1.38632E-07	2.13981E-05	7.99075E-05	4.41385E-05	2.61764E-05	0.00015022	0	0	0.004230352	0	0.0042304	5.235E-06
###	598498.57	4132371.6	0.114316667	0.05583333	0.155083333	0.00326	0.20323	0.45663	4.45482E-06	3.83961E-07	1.43675E-07	2.21454E-05	8.19478E-05	4.57495E-05	2.71278E-05	0.00015483	0	0	0.004384117	0	0.0043841	5.426E-06
###	598518.57	4132371.6	0.119466667	0.05737333	0.16086	0.00336	0.2089	0.47373	4.65551E-06	3.94551E-07	1.49027E-07	2.28247E-05	8.42341E-05	4.74628E-05	2.80238E-05	0.00015972	0	0	0.004528909	0	0.0045289	5.605E-06
###	598538.57	4132371.6	0.125043333	0.05902	0.167016667	0.00348	0.21535	0.49204	4.87283E-06	4.05875E-07	1.5473E-07	2.36398E-05	8.6835E-05	4.92973E-05	2.90733E-05	0.00016521	0	0	0.00469852	0	0.0046985	5.815E-06
###	598558.57	4132371.6	0.131076667	0.0608	0.173593333	0.0036	0.22257	0.51167	5.10794E-06	4.18116E-07	1.60823E-07	2.4455E-05	8.97463E-05	5.1264E-05	3.01419E-05	0.00017115	0	0	0.004871219	0	0.0048712	6.028E-06
###	598578.57	4132371.6	0.137646667	0.06278	0.18064	0.00374	0.2306	0.53279	5.36397E-06	4.31732E-07	1.67351E-07	2.5406E-05	9.29842E-05	5.338E-05	3.13691E-05	0.00017773	0	0	0.005069546	0	0.0050695	6.274E-06
###	598598.57	4132371.6	0.1446	0.06481	0.188166667	0.00388	0.23917	0.55542	5.63494E-06	4.45692E-07	1.74324E-07	2.63571E-05	9.64398E-05	5.56473E-05	3.2612E-05	0.0001847	0	0	0.005270415	0	0.0052704	6.522E-06
###	598618.57	4132371.6	0.152016667	0.06698333	0.19624	0.00403	0.24822	0.57975	5.92396E-06	4.60638E-07	1.81804E-07	2.7376E-05	0.000100089	5.80849E-05	3.39424E-05	0.00019212	0	0	0.005485421	0	0.0054854	6.788E-06
###	598638.57	4132371.6	0.160006667	0.06941	0.20492	0.00419	0.25771	0.60596	6.23532E-06	4.77326E-07	1.89845E-07	2.84629E-05	0.000103916	6.07108E-05	3.53654E-05	0.00019999	0	0	0.005715388	0	0.0057154	7.073E-06
###	598758.57	4132371.6	0.21941	0.08717	0.273576667	0.00545	0.33036	0.81255	8.55022E-06	5.9946E-07	2.53451E-07	3.70222E-05	0.00013321	8.1409E-05	4.64253E-05	0.00026104	0	0	0.007502772	0	0.0075028	9.285E-06
###	598378.57	4132391.6	0.092873333	0.04916	0.12962	0.00277	0.18704	0.38247	3.61919E-06	3.38069E-07	1.20085E-07	1.88168E-05	7.54196E-05	3.83195E-05	2.28941E-05	0.00013663	0	0	0.003699909	0	0.0036999	4.579E-06
###	598398.57	4132391.6	0.096583333	0.05039667	0.133843333	0.00285	0.19128	0.39485	3.76377E-06	3.46573E-07	1.23997E-07	1.93602E-05	7.71293E-05	3.95598E-05	2.35946E-05	0.00014028	0	0	0.003813106	0	0.0038131	4.719E-06
###	598418.57	4132391.6	0.100523333	0.05168333	0.138306667	0.00294	0.19547	0.40792	3.91731E-06	3.55421E-07	1.28132E-07	1.99716E-05	7.88188E-05	4.08693E-05	2.43725E-05	0.00014406	0	0	0.003938822	0	0.0039388	4.874E-06
###	598438.57	4132391.6	0.104716667	0.05302667	0.143026667	0.00303	0.19969	0.42176	4.08072E-06	3.64659E-07	1.32505E-07	2.0583E-05	8.05204E-05	4.22559E-05	2.51608E-05	0.00014794	0	0	0.004066234	0	0.0040662	5.032E-06
###	598458.57	4132391.6	0.109196667	0.05443	0.148023333	0.00312	0.20408	0.43643	4.2553E-06	3.7431E-07	1.37134E-07	2.11943E-05	8.22906E-05	4.37257E-05	2.59611E-05	0.00015198	0	0	0.00419556	0	0.0041956	5.192E-06
###	598478.57	4132391.6	0.11402	0.05592	0.15333	0.00322	0.2088	0.45204	4.44326E-06	3.84557E-07	1.4205E-07	2.18736E-05	8.41938E-05	4.52897E-05	2.68435E-05	0.00015633	0	0	0.004338169	0	0.0043382	5.369E-06
###	598498.57	4132391.6	0.119213333	0.05748333	0.158963333	0.00333	0.21404	0.46867	4.64564E-06	3.95308E-07	1.47269E-07	2.26209E-05	8.63067E-05	4.69558E-05	2.78091E-05	0.00016107	0	0	0.004494217	0	0.0044942	5.562E-06
###	598518.57	4132391.6	0.12481	0.05911333	0.164953333	0.00344	0.21993	0.48641	4.86374E-06	4.06517E-07	1.52819E-07	2.33681E-05	8.86817E-05	4.87332E-05	2.87912E-05	0.00016621	0	0	0.004652933	0	0.0046529	5.758E-06
###	598538.57	4132391.6	0.13097	0.06093333	0.17136	0.00357	0.22674	0.50546	5.10379E-06	4.19033E-07	1.58754E-07	2.42512E-05	9.14277E-05	5.06418E-05	2.99328E-05	0.000172	0	0	0.004837426	0	0.0048374	5.987E-06
###	598558.57	4132391.6	0.13766	0.06288	0.178196667	0.0037	0.23452	0.52588	5.36449E-06	4.3242E-07	1.65088E-07	2.51343E-05	9.45648E-05	5.26877E-05	3.10963E-05	0.00017835	0	0	0.005025462	0	0.0050255	6.219E-06
###	598578.57	4132391.6	0.144813333	0.06486	0.18549	0.00383	0.24319	0.54774	5.64325E-06	4.46036E-07	1.71845E-07	2.60174E-05	9.80608E-05	5.48778E-05	3.22785E-05	0.00018522	0	0	0.005216522	0	0.0052165	6.456E-06
###	598598.57	4132391.6	0.152646667	0.06707667	0.193316667	0.00399	0.25296	0.57131	5.94851E-06	4.6128E-07	1.79096E-07	2.71043E-05	0.000102	5.72393E-05	3.36932E-05	0.00019293	0	0	0.005445142	0	0.0054451	6.739E-06
###	598618.57	4132391.6	0.161076667	0.06945	0.201706667	0.00415	0.26364	0.59666	6.27702E-06	4.77601E-07	1.86868E-07	2.81912E-05	0.000106307	5.97791E-05	3.51327E-05	0.00020122	0	0	0.005677777	0	0.0056778	7.027E-06
###	598738.57	4132391.6	0.225006667	0.08708333	0.267653333	0.00538	0.34331	0.7961	8.76832E-06	5.98864E-07	2.47964E-07	3.65466E-05	0.000138432	7.97609E-05	4.61618E-05	0.00026435	0	0	0.007460188	0	0.0074602	9.232E-06
###	598358.57	4132411.6	0.092126667	0.04917333	0.12837	0.00275	0.19045	0.37938	3.5901E-06	3.3816E-07	1.18927E-07	1.86809E-05	7.67946E-05	3.80099E-05	2.27281E-05	0.00013753	0	0	0.003673078	0	0.0036731	4.546E-06
###	598378.57	4132411.6	0.09591	0.05042667	0.132516667	0.00283	0.19559	0.39158	3.73753E-06	3.46779E-07	1.22768E-07	1.92244E-05	7.88672E-05	3.92322E-05	2.34314E-05	0.00014153	0	0	0.003786744	0	0.0037867	4.686E-06
###	598398.57	4132411.6	0.099923333	0.05173333	0.136893333	0.00291	0.20064	0.40443	3.89393E-06	3.55765E-07	1.26823E-07	1.97678E-05	8.09035E-05	4.05197E-05	2.41443E-05	0.00014557	0	0	0.003901952	0	0.003902	4.829E-06
###	598418.57	4132411.6	0.104196667	0.05309667	0.141513333	0.003	0.20561	0.41801	4.06045E-06	3.65141E-07	1.31103E-07	2.03792E-05	8.29075E-05	4.18802E-05	2.49359E-05	0.00014972	0	0	0.004029876	0	0.0040299	4.987E-06
###	598438.57	4132411.6	0.10875	0.05452	0.146403333	0.00309	0.21055	0.43237	4.23789E-06	3.74929E-07	1.35633E-07	2.09905E-05	8.48995E-05	4.33189E-05	2.5739E-05	0.00015396	0	0	0.00415967	0	0.0041597	5.148E-06
###	598458.57	4132411.6	0.11362	0.05601333	0.151583333	0.00319	0.21555	0.4476	4.42767E-06	3.85198E-07	1.40432E-07	2.16699E-05	8.69156E-05	4.48448E-05	2.66232E-05	0.00015838	0	0	0.004302558	0	0.0043026	5.325E-06
###	598478.57	4132411.6	0.1189	0.05763333	0.15709	0.0033	0.22082	0.46382	4.63343E-06	3.96339E-07	1.45534E-07	2.24171E-05	8.90406E-05	4.64699E-05	2.75924E-05	0.0001631	0	0	0.004459195	0	0.0044592	5.518E-06
###	598498.57	4132411.6	0.124596667	0.05934	0.162936667	0.00341	0.22651	0.4811	4.85542E-06	4.08076E-07	1.5095E-07	2.31643E-05	9.1335E-05	4.82012E-05	2.85788E-05	0.00016811	0	0	0.004618604	0	0.0046186	5.716E-06
###	598518.57	4132411.6	0.13071	0.06108333	0.169146667	0.00353	0.23277	0.4995	5.09366E-06	4.20064E-07	1.56704E-07	2.39795E-05	9.38592E-05	5.00447E-05	2.96499E-05	0.00017355	0	0	0.004791711	0	0.0047917	5.93E-06
###	598538.57	4132411.6	0.137413333	0.06298	0.175776667	0.00366	0.23993	0.51922	5.35488E-06	4.33108E-07	1.62846E-07	2.48626E-05	9.67463E-05	5.20204E-05	3.08134E-05	0.00017958	0	0	0.004979745	0	0.0049797	6.163E-06
###	598558.57	4132411.6	0.14475	0.06502667	0.18286	0.00379	0.24816	0.54038	5.64078E-06	4.47182E-07	1.69408E-07	2.57457E-05	0.000100065	5.41404E-05	3.20031E-05	0.00018621	0	0	0.005172002	0	0.005172	6.401E-06
###	598578.57	4132411.6	0.15274	0.06720667	0.19043	0.00394	0.25758	0.5631	5.95215E-06	4.62174E-07	1.76421E-07	2.67646E-05	0.000103863	5.64167E-05	3.33554E-05	0.00019364	0	0	0.00539055	0	0.0053906	6.671E-06
###	598598.57	4132411.6	0.161443333	0.06953667	0.198536667	0.0041	0.26832	0.58754	6.29131E-06	4.78197E-07	1.83932E-07	2.78515E-05	0.000108194	5.88654E-05	3.4805E-05	0.00020186	0	0	0.005624817	0	0.0056248	6.961E-06
###	598618.57	4132411.6	0.170863333	0.07200667	0.207233333	0.00427	0.28039	0.61385	6.6584E-06	4.95183E-07	1.91988E-07	2.90064E-05	0.000113061	6.15013E-05	3.63519E-05	0.00021091	0	0	0.005874819	0	0.0058748	7.27E-06
###	598358.57	4132431.6	0.09495	0.05038	0.131166667	0.0028	0.1983	0.38807	3.70012E-06	3.46459E-07	1.21518E-07	1.90206E-05	7.99599E-05	3.88805E-05	2.31887E-05	0.00014203	0	0	0.003747509	0	0.0037475	4.638E-06
###	598378.57	4132431.6	0.099033333	0.05171	0.135456667	0.00288	0.20432	0.40075	3.85924E-06	3.55605E-07	1.25492E-07	1.9564E-05	8.23874E-05	4.0151E-05	2.39043E-05	0.00014644	0	0	0.003863172	0	0.0038632	4.781E-06
###	598398.57	4132431.6	0.1034	0.05311667	0.13999	0.00297	0.21035	0.41413	4.02941E-06	3.65278E-07	1.29692E-07	2.01754E-05	8.48188E-05	4.14915E-05	2.46998E-05	0.00015101	0	0	0.003991718	0	0.0039917	4.94E-06
###	598418.57	4132431.6	0.108046667	0.05457	0.144776667	0.00306	0.21631	0.42824	4.21049E-06	3.75273E-07	1.34126E-07	2.07868E-05	8.72221E-05	4.29052E-05	2.55066E-05	0.00015563	0	0	0.004122118	0	0.0041221	5.101E-06
###	598438.57	4132431.6	0.11301	0.05608667	0.14984	0.00316	0.22223	0.44316	4.4039E-06	3.85703E-07	1.38817E-07	2.14661E-05	8.96092E-05	4.44E-05	2.63945E-05	0.0001604	0	0	0.004265602	0	0.0042656	5.279E-06
###	598458.57	4132431.6	0.118326667	0.05768	0.155203333	0.00326	0.22815	0.45898	4.61109E-06	3.9666E-07	1.43786E-07	2.21454E-05	9.19963E-05	4.5985E-05	2.72969E-05	0.00016528	0	0	0.004411441	0	0.0044114	5.459E-06
###	598478.57	4132431.6	0.124133333	0.05944333	0.160906667	0.00338	0.23428	0.47584	4.83737E-06	4.08786E-07	1.4907E-07	2.29605E-05	9.4468E-05	4.76742E-05	2.83558E-05	0.0001705	0	0	0.004582563	0	0.0045826	5.671E-06
###	598498.57	4132431.6	0.1304	0.0613	0.166966667	0.0035	0.24071	0.49378	5.08158E-06	4.21554E-07	1.54684E-07	2.37757E-05	9.70608E-05	4.94716E-05	2.94335E-05	0.00017597	0	0	0.004756738	0	0.0047567	5.887E-06
###	598518.57	4132431.6	0.137113333	0.06316667	0.1734	0.00362	0.2476	0.51286	5.34319E-06	4.34391E-07	1.60644E-07	2.45909E-05	9.9839E-05	5.13832E-05	3.05291E-05	0.00018175	0	0	0.004933794	0	0.0049338	6.106E-06
###	598538.57	4132431.6	0.144446667	0.06517	0.18026	0.00375	0.25529	0.53329	5.62896E-06	4.48168E-07	1.66999E-07	2.5474E-05	0.00010294	5.34301E-05	3.17181E-05	0.00018809	0	0	0.005125948	0	0.0051259	6.344E-06
###	598558.57	4132431.6	0.152503333	0.06733	0.187586667	0.0039	0.26408	0.55519	5.94292E-06	4.63022E-07	1.73787E-07	2.64929E-05	0.000106484	5.56242E-05	3.30727E-05	0.00019518	0	0	0.005344858	0	0.0053449	6.615E-06
###	598578.57	4132431.6	0.161433333	0.06972667	0.19543	0.00406	0.27428	0.57876	6.29092E-06	4.79504E-07	1.81053E-07	2.75798E-05	0.000110597	5.79857E-05	3.45313E-05	0.00020311	0	0	0.005580587	0	0.0055806	6.906E-06
###	598598.57	4132431.6	0.171086667	0.07217	0.20382	0.00422	0.28591	0.60405	6.6671E-06	4.96306E-07	1.88826E-07	2.86667E-05	0.000115287	6.05195E-05	3.60189E-05	0.00021183	0	0	0.005821005	0	0.005821	7.204E-06
###	598618.57	4132431.6	0.181593333	0.07474	0.212816667	0.0044	0.29923	0.63129	7.07654E-06	5.1398E-07	1.97161E-07	2.98895E-05	0.000120658	6.32486E-05	3.76771E-05	0.00022158	0	0	0.006088985	0	0.006089	7.535E-06
###	598718.57	4132431.6	0.250233333	0.09105	0.269453333	0.00551	0.39547	0.80403	9.75138E-06	6.26142E-07	2.49631E-07	3.74297E-05	0.000159464	8.05554E-05	4.80569E-05	0.00028808	0	0	0.007766455	0	0.0077665	9.611E-06
###	598358.57	4132451.6	0.097846667	0.05162333	0.134003333	0.00286	0.20639	0.39678	3.813E-06	3.55009E-07	1.24146E-07	1.94281E-05	8.3222E-05	3.97532E-05	2.37203E-05	0.0001467	0	0	0.003833428	0	0.0038334	4.744E-06
###	598378.57	4132451.6	0.102263333	0.05305	0.138443333	0.00295	0.21335	0.40997	3.98511E-06	3.6482E-07	1.28259E-07	2.00395E-05	8.60285E-05	4.10747E-05	2.45177E-05	0.00015162	0	0	0.003962297	0	0.0039623	4.904E-06
###	598398.57	4132451.6	0.107056667	0.05462	0.143143333	0.00304	0.22049	0.42393	4.17191E-06	3.75617E-07	1.32613E-07	2.06509E-05	8.89075E-05	4.24733E-05	2.5331E-05	0.00015671	0	0	0.004093737	0	0.0040937	5.066E-06
###	598418.57	4132451.6	0.112133333	0.05619	0.148096667	0.00313	0.22764	0.43862	4.36974E-06	3.86413E-07	1.37202E-07	2.12623E-05	9.17906E-05	4.39451E-05	2.61556E-05	0.00016189	0	0	0.004227	0	0.004227	5.231E-06
###	598438.57	4132451.6	0.11756	0.05781333	0.153336667	0.00324	0.23478	0.45413	4.58121E-06	3.97577E-07	1.42057E-07	2.20095E-05	9.46697E-05	4.54991E-05	2.71304E-05	0.0001673	0	0	0.004384525	0	0.0043845	5.426E-06
###	598458.57	4132451.6	0.123396667	0.05952	0.158883333	0.00335	0.24194	0.47057	4.80866E-06	4.09313E-07	1.47195E-07	2.27567E-05	9.75568E-05	4.71462E-05	2.81219E-05	0.00017282	0	0	0.004544771	0	0.0045448	5.624E-06
###	598478.57	4132451.6	0.129703333	0.06133	0.164773333	0.00346	0.24919	0.48802	5.05443E-06	4.21761E-07	1.52652E-07	2.3504E-05	0.00010048	4.88945E-05	2.91328E-05	0.00017851	0	0	0.004708143	0	0.0047081	5.827E-06
###	598498.57	4132451.6	0.136533333	0.06325	0.17103	0.00358	0.25665	0.50659	5.32059E-06	4.34964E-07	1.58448E-07	2.43191E-05	0.000103488	5.0755E-05	3.02331E-05	0.00018448	0	0	0.004885966	0	0.004886	6.047E-06
###	598518.57	4132451.6	0.14393	0.06525667	0.177683333	0.00372	0.26451	0.52638	5.60883E-06	4.48764E-07	1.64612E-07	2.52702E-05	0.000106658	5.27378E-05	3.14924E-05	0.00019089	0	0	0.00508947	0	0.0050895	6.298E-06
###	598538.57	4132451.6	0.152123333	0.0675	0.18479	0.00386	0.27319	0.54758	5.92811E-06	4.64191E-07	1.71196E-07	2.62212E-05	0.000110158	5.48618E-05	3.27847E-05	0.0001978	0	0	0.005298323	0	0.0052983	6.557E-06
###	598558.57	4132451.6	0.16112	0.06989	0.192373333	0.00401	0.28291	0.57028	6.27871E-06	4.80627E-07	1.78222E-07	2.72402E-05	0.000114077	5.71361E-05	3.41777E-05	0.00020539	0	0	0.005523447	0	0.0055234	6.836E-06

###	598578.57	4132451.6	0.17092	0.07235333	0.200473333	0.00418	0.29387	0.5946	6.6606E-06	4.97567E-07	1.85726E-07	2.8395E-05	0.000118496	5.95727E-05	3.57389E-05	0.00021381	0	0	0.005775745	0	0.0057757	7.148E-06
###	598598.57	4132451.6	0.18166	0.07494333	0.20914	0.00435	0.30647	0.62075	7.07913E-06	5.15378E-07	1.93755E-07	2.95498E-05	0.000123577	6.21926E-05	3.73381E-05	0.00022311	0	0	0.00603419	0	0.0060342	7.468E-06
###	598618.57	4132451.6	0.193493333	0.07772333	0.218443333	0.00453	0.32111	0.64893	7.54027E-06	5.34496E-07	2.02374E-07	3.07726E-05	0.00012948	6.5016E-05	3.90497E-05	0.00023355	0	0	0.006310804	0	0.0063108	7.81E-06
###	598638.57	4132451.6	0.206523333	0.08071667	0.228443333	0.00474	0.33812	0.67936	8.04804E-06	5.55081E-07	2.11638E-07	3.21991E-05	0.000136339	6.80648E-05	4.10138E-05	0.00024542	0	0	0.006628231	0	0.0066282	8.203E-06
###	598658.57	4132451.6	0.220856667	0.08395667	0.239213333	0.00495	0.35788	0.71226	8.60659E-06	5.77362E-07	2.21616E-07	3.36256E-05	0.000144307	7.1361E-05	4.30312E-05	0.0002587	0	0	0.006954256	0	0.0069543	8.606E-06
###	598678.57	4132451.6	0.236636667	0.08746667	0.250836667	0.00519	0.3807	0.74785	9.22153E-06	6.015E-07	2.32384E-07	3.5256E-05	0.000153509	7.49267E-05	4.53114E-05	0.00027375	0	0	0.007322753	0	0.0073228	9.062E-06
###	598698.57	4132451.6	0.254016667	0.09129	0.263403333	0.00544	0.40683	0.78639	9.89881E-06	6.27793E-07	2.44026E-07	3.69542E-05	0.000164045	7.8788E-05	4.77249E-05	0.00029056	0	0	0.007712795	0	0.0077128	9.545E-06
###	598338.57	4132471.6	0.096473333	0.05156	0.132543333	0.00284	0.20757	0.39252	3.75948E-06	3.54573E-07	1.22793E-07	1.92923E-05	8.36979E-05	3.93264E-05	2.35291E-05	0.00014655	0	0	0.003802533	0	0.0038025	4.706E-06
###	598358.57	4132471.6	0.100886667	0.05299333	0.13689	0.00292	0.21509	0.40553	3.93147E-06	3.6443E-07	1.2682E-07	1.98357E-05	8.67301E-05	4.06299E-05	2.42584E-05	0.00015162	0	0	0.003920397	0	0.0039204	4.852E-06
###	598378.57	4132471.6	0.10563	0.05449	0.141473333	0.00301	0.22296	0.41924	4.11631E-06	3.74723E-07	1.31066E-07	2.04471E-05	8.99035E-05	4.20035E-05	2.50692E-05	0.00015698	0	0	0.004051423	0	0.0040514	5.014E-06
###	598398.57	4132471.6	0.11078	0.05611667	0.14632	0.00311	0.23117	0.43372	4.317E-06	3.85909E-07	1.35556E-07	2.11264E-05	9.3214E-05	4.34542E-05	2.59649E-05	0.00016263	0	0	0.004196173	0	0.0041962	5.193E-06
###	598418.57	4132471.6	0.116296667	0.05778	0.151436667	0.00321	0.23957	0.44899	4.53198E-06	3.97348E-07	1.40296E-07	2.18057E-05	9.66011E-05	4.49841E-05	2.68753E-05	0.00016846	0	0	0.004343313	0	0.0043433	5.375E-06
###	598438.57	4132471.6	0.12223	0.05951333	0.15685	0.00331	0.24812	0.46512	4.7632E-06	4.09268E-07	1.45312E-07	2.2485E-05	0.000100049	4.66002E-05	2.78028E-05	0.00017445	0	0	0.004493199	0	0.0044932	5.561E-06
###	598458.57	4132471.6	0.128636667	0.06134	0.162583333	0.00343	0.2568	0.4822	5.01286E-06	4.21829E-07	1.50623E-07	2.33002E-05	0.000103549	4.83114E-05	2.88855E-05	0.00018075	0	0	0.004668174	0	0.0046682	5.777E-06
###	598478.57	4132471.6	0.13557	0.06327	0.168666667	0.00355	0.26559	0.50031	5.28305E-06	4.35102E-07	1.56259E-07	2.41154E-05	0.000107093	5.01258E-05	2.99898E-05	0.00018721	0	0	0.004846633	0	0.0048466	5.998E-06
###	598498.57	4132471.6	0.143123333	0.06533667	0.175133333	0.00368	0.27459	0.51957	5.57739E-06	4.49314E-07	1.6225E-07	2.49985E-05	0.000110722	5.20555E-05	3.11874E-05	0.00019397	0	0	0.005040184	0	0.0050402	6.237E-06
###	598518.57	4132471.6	0.151413333	0.06759	0.18202	0.00382	0.28401	0.54012	5.90045E-06	4.6481E-07	1.6863E-07	2.59495E-05	0.000114521	5.41144E-05	3.24834E-05	0.00020112	0	0	0.005249624	0	0.0052496	6.497E-06
###	598538.57	4132471.6	0.160496667	0.06998667	0.189356667	0.00397	0.29404	0.56204	6.25442E-06	4.81292E-07	1.75427E-07	2.69684E-05	0.000118565	5.63105E-05	3.38796E-05	0.00020875	0	0	0.005475264	0	0.0054753	6.776E-06
###	598558.57	4132471.6	0.170453333	0.07252	0.197183333	0.00413	0.30498	0.58549	6.64242E-06	4.98713E-07	1.82678E-07	2.80553E-05	0.000122976	5.866E-05	3.53791E-05	0.00021702	0	0	0.005717608	0	0.0057176	7.076E-06
###	598578.57	4132471.6	0.181353333	0.07514667	0.20554	0.0043	0.31716	0.61061	7.06718E-06	5.16777E-07	1.9042E-07	2.92101E-05	0.000127888	6.11767E-05	3.69845E-05	0.00022605	0	0	0.005977054	0	0.0059771	7.397E-06
###	598598.57	4132471.6	0.193543333	0.07805667	0.2145	0.00449	0.3312	0.63765	7.54222E-06	5.36788E-07	1.98721E-07	3.05008E-05	0.000133549	6.38859E-05	3.87786E-05	0.00023621	0	0	0.006266986	0	0.006267	7.756E-06
###	598618.57	4132471.6	0.207076667	0.08119333	0.224116667	0.00469	0.34747	0.6668	8.0696E-06	5.58359E-07	2.0763E-07	3.18594E-05	0.000140109	6.68064E-05	4.0695E-05	0.00024761	0	0	0.006576707	0	0.0065767	8.139E-06
###	598638.57	4132471.6	0.22195	0.08447	0.23444	0.0049	0.36635	0.69824	8.6492E-06	5.80892E-07	2.17194E-07	3.3286E-05	0.000147722	6.99563E-05	4.27333E-05	0.00026041	0	0	0.006906106	0	0.0069061	8.547E-06
###	598658.57	4132471.6	0.238453333	0.08802	0.24556	0.00513	0.38862	0.73224	9.29232E-06	6.05305E-07	2.27496E-07	3.48484E-05	0.000156702	7.33628E-05	4.49735E-05	0.00027504	0	0	0.00726815	0	0.0072681	8.995E-06
###	598678.57	4132471.6	0.256793333	0.09188333	0.257556667	0.00538	0.41498	0.76907	1.0007E-05	6.31873E-07	2.3861E-07	3.65466E-05	0.000167331	7.70528E-05	4.74241E-05	0.00029181	0	0	0.007664197	0	0.0076642	9.485E-06
###	598698.57	4132471.6	0.277213333	0.0961	0.27053	0.00566	0.44619	0.80899	1.08028E-05	6.60871E-07	2.50629E-07	3.84487E-05	0.000179916	8.10523E-05	5.0163E-05	0.00031113	0	0	0.008106817	0	0.0081068	1.003E-05
###	598338.57	4132491.6	0.099293333	0.05288667	0.135316667	0.0029	0.21647	0.40078	3.86938E-06	3.63697E-07	1.25362E-07	1.96999E-05	8.72866E-05	4.0154E-05	2.40583E-05	0.0001515	0	0	0.003888052	0	0.0038881	4.812E-06
###	598358.57	4132491.6	0.10401	0.05441	0.1398	0.00299	0.22475	0.41428	4.05318E-06	3.74172E-07	1.29516E-07	2.03112E-05	9.06253E-05	4.15065E-05	2.48681E-05	0.000157	0	0	0.004018925	0	0.0040189	4.974E-06
###	598378.57	4132491.6	0.109096667	0.05599	0.144526667	0.00308	0.23352	0.4285	4.2514E-06	3.85038E-07	1.33895E-07	2.09226E-05	9.41616E-05	4.29312E-05	2.5693E-05	0.00016279	0	0	0.004152228	0	0.0041522	5.139E-06
###	598398.57	4132491.6	0.114603333	0.05765333	0.14952	0.00318	0.24277	0.44351	4.46599E-06	3.96477E-07	1.38521E-07	2.16019E-05	9.78914E-05	4.44351E-05	2.66029E-05	0.00016893	0	0	0.004299286	0	0.0042993	5.321E-06
###	598418.57	4132491.6	0.12057	0.05940667	0.154796667	0.00329	0.25248	0.45936	4.69851E-06	4.08534E-07	1.43409E-07	2.23492E-05	0.000101807	4.60231E-05	2.75996E-05	0.00017543	0	0	0.004460362	0	0.0044604	5.52E-06
###	598438.57	4132491.6	0.12705	0.06126667	0.160383333	0.0034	0.26259	0.47612	4.95103E-06	4.21325E-07	1.48585E-07	2.30964E-05	0.000105883	4.77022E-05	2.86173E-05	0.0001822	0	0	0.004624836	0	0.0046248	5.723E-06
###	598458.57	4132491.6	0.134106667	0.06325	0.166306667	0.00352	0.27306	0.49388	5.22602E-06	4.34964E-07	1.54073E-07	2.39116E-05	0.000110105	4.94816E-05	2.97266E-05	0.00018931	0	0	0.004804107	0	0.0048041	5.945E-06
###	598478.57	4132491.6	0.14177	0.06533333	0.172586667	0.00365	0.28379	0.51268	5.52465E-06	4.49291E-07	1.59891E-07	2.47947E-05	0.000114432	5.13652E-05	3.09285E-05	0.00019673	0	0	0.004998342	0	0.0049983	6.186E-06
###	598498.57	4132491.6	0.150163333	0.06758333	0.179263333	0.00378	0.29485	0.53267	5.85174E-06	4.64764E-07	1.66076E-07	2.56778E-05	0.000118892	5.3368E-05	3.21603E-05	0.00020442	0	0	0.005197418	0	0.0051974	6.432E-06
###	598518.57	4132491.6	0.15946	0.07008	0.186373333	0.00393	0.30638	0.55398	6.21402E-06	4.81934E-07	1.72663E-07	2.66967E-05	0.000123541	5.5503E-05	3.35653E-05	0.00021261	0	0	0.005424479	0	0.0054245	6.713E-06
###	598538.57	4132491.6	0.169586667	0.07265667	0.19394	0.00409	0.31838	0.57666	6.60865E-06	4.99653E-07	1.79673E-07	2.77836E-05	0.000128379	5.77753E-05	3.50716E-05	0.00022123	0	0	0.005667903	0	0.0056679	7.014E-06
###	598558.57	4132491.6	0.180706667	0.07537333	0.20201	0.00426	0.3312	0.60088	7.04198E-06	5.18335E-07	1.87149E-07	2.89384E-05	0.000133549	6.02019E-05	3.66859E-05	0.00023044	0	0	0.005928792	0	0.0059288	7.337E-06
###	598578.57	4132491.6	0.192983333	0.07824667	0.21063	0.00444	0.34525	0.62681	7.52039E-06	5.38095E-07	1.95135E-07	3.01612E-05	0.000139214	6.27998E-05	3.84148E-05	0.00024043	0	0	0.0062082	0	0.0062082	7.683E-06
###	598598.57	4132491.6	0.20684	0.08148	0.219873333	0.00464	0.36128	0.65473	8.06038E-06	5.6033E-07	2.03699E-07	3.15198E-05	0.000145678	6.55971E-05	4.03442E-05	0.00025162	0	0	0.006520008	0	0.00652	8.069E-06
###	598618.57	4132491.6	0.222353333	0.08499667	0.229783333	0.00486	0.37971	0.68481	8.66492E-06	5.84514E-07	2.1288E-07	3.30143E-05	0.000153109	6.86108E-05	4.24766E-05	0.0002642	0	0	0.006864621	0	0.0068646	8.495E-06
###	598638.57	4132491.6	0.239423333	0.08861333	0.240426667	0.00508	0.40088	0.71721	9.33012E-06	6.09386E-07	2.2274E-07	3.45087E-05	0.000161646	7.18569E-05	4.4671E-05	0.00027817	0	0	0.007219258	0	0.0072193	8.934E-06
###	598658.57	4132491.6	0.258516667	0.09254	0.251883333	0.00533	0.42586	0.75227	1.00742E-05	6.36389E-07	2.33354E-07	3.6207E-05	0.000171718	7.53696E-05	4.71509E-05	0.00029424	0	0	0.007620039	0	0.00762	9.43E-06
###	598678.57	4132491.6	0.27991	0.09682333	0.264243333	0.0056	0.45578	0.79026	1.09079E-05	6.65845E-07	2.44805E-07	3.80411E-05	0.000183783	7.91758E-05	4.98596E-05	0.00031282	0	0	0.008057793	0	0.0080578	9.972E-06
###	598338.57	4132511.6	0.102166667	0.05420333	0.1381	0.00296	0.22652	0.40903	3.98135E-06	3.72751E-07	1.27941E-07	2.01075E-05	9.1339E-05	4.09805E-05	2.45895E-05	0.00015691	0	0	0.003973897	0	0.0039739	4.918E-06
###	598358.57	4132511.6	0.10717	0.05579667	0.142716667	0.00306	0.23558	0.42299	4.17632E-06	3.83708E-07	1.32218E-07	2.07868E-05	9.49922E-05	4.23792E-05	2.5479E-05	0.00016285	0	0	0.004117651	0	0.0041177	5.096E-06
###	598378.57	4132511.6	0.112603333	0.05747	0.147586667	0.00315	0.24529	0.43773	4.38805E-06	3.95216E-07	1.3673E-07	2.13981E-05	9.89076E-05	4.3856E-05	2.63181E-05	0.00016908	0	0	0.004253262	0	0.0042533	5.264E-06
###	598398.57	4132511.6	0.11852	0.05924	0.15273	0.00326	0.25568	0.45329	4.61862E-06	4.07388E-07	1.41495E-07	2.21454E-05	0.000103097	4.54149E-05	2.73129E-05	0.00017582	0	0	0.004414022	0	0.004414	5.463E-06
###	598418.57	4132511.6	0.124973333	0.06111333	0.15817	0.00337	0.26677	0.46974	4.8701E-06	4.20271E-07	1.46534E-07	2.28926E-05	0.000107569	4.7063E-05	2.83295E-05	0.00018296	0	0	0.004578321	0	0.0045783	5.666E-06
###	598438.57	4132511.6	0.132046667	0.06312667	0.163933333	0.00349	0.27858	0.48715	5.14574E-06	4.34116E-07	1.51874E-07	2.37078E-05	0.000112331	4.88073E-05	2.94395E-05	0.00019058	0	0	0.004757706	0	0.0047577	5.888E-06
###	598458.57	4132511.6	0.139886667	0.06537333	0.17005	0.00362	0.29116	0.50563	5.45126E-06	4.49566E-07	1.5754E-07	2.45909E-05	0.000117404	5.06588E-05	3.06492E-05	0.00019871	0	0	0.004953211	0	0.0049532	6.13E-06
###	598478.57	4132511.6	0.14838	0.06765667	0.176526667	0.00375	0.30423	0.52516	5.78224E-06	4.65269E-07	1.63541E-07	2.5474E-05	0.000122674	5.26155E-05	3.1885E-05	0.00020717	0	0	0.005152924	0	0.0051529	6.377E-06
###	598498.57	4132511.6	0.157676667	0.07006	0.183403333	0.0039	0.3178	0.54587	6.14452E-06	4.81796E-07	1.69911E-07	2.64929E-05	0.000128146	5.46905E-05	3.32892E-05	0.00021613	0	0	0.005379847	0	0.0053798	6.658E-06
###	598518.57	4132511.6	0.167936667	0.07265667	0.19072	0.00405	0.33194	0.5679	6.54435E-06	4.99653E-07	1.7669E-07	2.75119E-05	0.000133847	5.68976E-05	3.47326E-05	0.00022548	0	0	0.005613117	0	0.0056131	6.947E-06
###	598538.57	4132511.6	0.17938	0.07553333	0.198523333	0.00422	0.34685	0.5914	6.99028E-06	5.19436E-07	1.83919E-07	2.86667E-05	0.000139859	5.92521E-05	3.63603E-05	0.00023547	0	0	0.00587618	0	0.0058762	7.272E-06
###	598558.57	4132511.6	0.192083333	0.07862667	0.206843333	0.0044	0.36266	0.61647	7.48532E-06	5.40708E-07	1.91627E-07	2.98895E-05	0.000146234	6.17638E-05	3.81071E-05	0.00024611	0	0	0.006158474	0	0.0061585	7.621E-06
###	598578.57	4132511.6	0.206026667	0.08179333	0.21572	0.0046	0.37955	0.64325	8.02868E-06	5.62485E-07	1.99851E-07	3.12481E-05	0.000153045	6.44469E-05	4.00391E-05	0.00025753	0	0	0.0064707	0	0.0064707	8.008E-06
###	598598.57	4132511.6	0.221653333	0.08523667	0.225223333	0.0048	0.39831	0.67199	8.63764E-06	5.86165E-07	2.08655E-07	3.26067E-05	0.000160609	6.73264E-05	4.20391E-05	0.00026997	0	0	0.006793927	0	0.0067939	8.408E-06
###	598618.57	4132511.6	0.23922	0.08897333	0.235413333	0.00503	0.41957	0.70291	9.3222E-06	6.11861E-07	2.18095E-07	3.41691E-05	0.000169182	7.04242E-05	4.43212E-05	0.00028393	0	0	0.007162736	0	0.0071627	8.864E-06
###	598638.57	4132511.6	0.258926667	0.09298	0.246356667	0.00527	0.44398	0.73625	1.00901E-05	6.39415E-07	2.28234E-07	3.57994E-05	0.000179025	7.37645E-05	4.67572E-05	0.00029955	0	0	0.007556414	0	0.0075564	9.351E-06
###	598658.57	4132511.6	0.28114	0.09734333	0.258133333	0.00554	0.4726	0.7723	1.09558E-05	6.69421E-07	2.39144E-07	3.76335E-05	0.000190565	7.73764E-05	4.94979E-05	0.00031744	0	0	0.007999333	0	0.0079993	9.9E-06
###	598338.57	4132531.6	0.105146667	0.05557333	0.140896667	0.00303	0.23771	0.41733	4.09747E-06	3.82173E-07	1.30532E-07	2.0583E-05	9.58511E-05	4.18121E-05	2.51931E-05	0.00016286	0	0	0.004071454	0	0.0040715	5.039E-06
###	598358.57	4132531.6	0.110483333	0.05730333	0.14565	0.00313	0.2477	0.43178	4.30544E-06	3.9407E-07	1.34935E-07	2.12623E-05	9.98794E-05	4.32598E-05	2.60967E-05	0.00016924	0	0	0.004217479	0	0.0042175	5.219E-06
###	598378.57	4132531.6	0.11631	0.05913333	0.150666667	0.00323	0.2585	0.44704	4.5325E-06	4.06654E-07	1.39583E-07	2.19416E-05	0.000104234	4.47887E-05	2.70203E-05	0.00017604	0	0	0.004366742	0	0.0043667	5.404E-06
###	598398.57	4132531.6	0.122653333	0.06102333	0.15596	0.00334	0.27012	0.46315	4.77969E-06	4.19652E-07	1.44487E-07	2.26888E-05	0.00010892	4.64028E-05	2.80326E-05	0.00018336	0	0	0.004530344	0	0.0045303	5.607E-06
###	598418.57	4132531.6	0.129613333	0.06303	0.16156	0.00346	0.28269	0.48019	5.05092E-06	4.33451E-07	1.49675E-07	2.3504E-05	0.000113988	4.811E-05	2.9138E-05	0.00019124	0	0	0.004708984	0	0.004709	5.828E-06
###	598438.57	4132531.6	0.137283333	0.06518667	0.167486667	0.00358	0.29629	0.49823	5.34981E-06	4.48283E-07	1.55166E-07	2.43191E-05	0.000119472	4.99174E-05	3.02724E-05	0.00019966	0	0	0.004892311	0	0.0048923	6.054E-06
###	598458.57	4132531.6	0.145796667	0.06755	0.173776667	0.00372	0.31099	0.51736	5.68157E-06	4.64535E-07	1.60993E-07	2.52702E-05	0.0001254	5.18341E-05	3.15773E-05	0.00020881	0	0	0.00510319	0	0.0051032	6.315E-06
###	598478.57	4132531.6	0.1552	0.07007667	0.180446667	0.00386	0.32672	0.53763	6.04801E-06	4.81911E-07	1.67172E-07	2.62212E-05	0.000131742	5.38649E-05	3.29183E-05	0.00021853	0	0	0.005319912	0	0.0053199	6.584E-06
###	598498.57	4132531.6	0.16559	0.07276333	0.187533333	0.00402	0.34343	0.55913	6.4529E-06	5.00387E-07	1.73738E-07	2.73081E-05	0.00013848	5.6019E-05	3.44351E-05	0.00022893	0	0	0.005565045	0	0.005565	6.887E-06
###	598518.57	4132531.6	0.17702	0.07555667	0.195056667	0.00418	0.36099	0.58194	6.89832E-06	5.19596E-07	1.80708E-07	2.8395E-05	0.000145561	5.83043E-05	3.59936E-05	0.00023986	0	0	0.005816911	0	0.0058169	7.199E-06
###	598538.57	4132531.6	0.18982	0.07864	0.203076667	0.00436	0.37962	0.60624	7.39712E-06	5.408E-07	1.88138E-07	2.96177E-05	0.000153073	6.07389E-05	3.77438E-05	0.00025156	0	0	0.006099758	0	0.0060998	7.549E-06
###	598558.57	4132531.6	0.204126667	0.08198	0.21163	0.00455	0.3994	0.63214	7.95464E-06	5.63769E-07	1.96062E-07	3.09084E-05	0.000161049	6.33338E-05	3.96229E-05	0.00026401	0	0	0.006403438	0	0.0064034	7.925E-06

###	598578.57	4132531.6	0.220016667	0.08547667	0.220756667	0.00475	0.42047	0.65979	8.57386E-06	5.87815E-07	2.04517E-07	3.2267E-05	0.000169545	6.6104E-05	4.16332E-05	0.00027728	0	0	0.006728327	0	0.0067283	8.327E-06
###	598598.57	4132531.6	0.238073333	0.08938333	0.230526667	0.00498	0.44372	0.68945	9.27751E-06	6.14681E-07	2.13568E-07	3.38294E-05	0.00017892	6.90757E-05	4.39352E-05	0.00029193	0	0	0.007100348	0	0.0071003	8.787E-06
###	598618.57	4132531.6	0.258496667	0.09361333	0.240993333	0.00522	0.46975	0.72129	1.00734E-05	6.4377E-07	2.23265E-07	3.54598E-05	0.000189416	7.22657E-05	4.64002E-05	0.00030808	0	0	0.007498715	0	0.0074987	9.28E-06
###	598638.57	4132531.6	0.281503333	0.09810333	0.252223333	0.00548	0.49928	0.75555	1.09699E-05	6.74647E-07	2.33669E-07	3.7226E-05	0.000201323	7.56982E-05	4.91042E-05	0.00032613	0	0	0.007935712	0	0.0079357	9.821E-06
###	598658.57	4132531.6	0.307696667	0.10301333	0.264306667	0.00577	0.53366	0.79257	1.19907E-05	7.08413E-07	2.44863E-07	3.91959E-05	0.000215186	7.94072E-05	5.21399E-05	0.00034673	0	0	0.008426306	0	0.0084263	1.043E-05
###	598338.57	4132551.6	0.10829	0.05704333	0.143696667	0.0031	0.24968	0.42572	4.21997E-06	3.92282E-07	1.33126E-07	2.10585E-05	0.000100678	4.26527E-05	2.58039E-05	0.00016913	0	0	0.00417015	0	0.0041702	5.161E-06
###	598358.57	4132551.6	0.113956667	0.05891667	0.14858	0.00321	0.2607	0.44063	4.44079E-06	4.05164E-07	1.3765E-07	2.18057E-05	0.000105121	4.41465E-05	2.67893E-05	0.00017606	0	0	0.004329411	0	0.0043294	5.358E-06
###	598378.57	4132551.6	0.120183333	0.06090667	0.153736667	0.00332	0.27269	0.45639	4.68344E-06	4.18849E-07	1.42427E-07	2.2553E-05	0.000109956	4.57255E-05	2.77977E-05	0.00018348	0	0	0.00449237	0	0.0044924	5.56E-06
###	598398.57	4132551.6	0.126986667	0.06296	0.15918	0.00343	0.28569	0.47305	4.94856E-06	4.3297E-07	1.4747E-07	2.33002E-05	0.000115198	4.73947E-05	2.88292E-05	0.00019142	0	0	0.004659073	0	0.0046591	5.766E-06
###	598418.57	4132551.6	0.134473333	0.06512333	0.164933333	0.00355	0.29986	0.49066	5.24031E-06	4.47847E-07	1.528E-07	2.41154E-05	0.000120912	4.9159E-05	2.99563E-05	0.00020003	0	0	0.004841227	0	0.0048412	5.991E-06
###	598438.57	4132551.6	0.142746667	0.06742333	0.171026667	0.00368	0.31533	0.50932	5.56271E-06	4.63664E-07	1.58445E-07	2.49985E-05	0.00012715	5.10285E-05	3.11833E-05	0.00020936	0	0	0.005039516	0	0.0050395	6.237E-06
###	598458.57	4132551.6	0.151923333	0.06988667	0.17748	0.00382	0.33222	0.52908	5.92032E-06	4.80604E-07	1.64424E-07	2.59495E-05	0.00013396	5.30083E-05	3.25148E-05	0.00021948	0	0	0.005254708	0	0.0052547	6.503E-06
###	598478.57	4132551.6	0.162246667	0.07264333	0.184333333	0.00398	0.35078	0.55008	6.32261E-06	4.99561E-07	1.70773E-07	2.70364E-05	0.000141444	5.51123E-05	3.40293E-05	0.00023059	0	0	0.005499464	0	0.0054995	6.806E-06
###	598498.57	4132551.6	0.17379	0.07562333	0.191613333	0.00414	0.37097	0.57237	6.77245E-06	5.20055E-07	1.77518E-07	2.81233E-05	0.000149585	5.73455E-05	3.55933E-05	0.00024252	0	0	0.005752215	0	0.0057522	7.119E-06
###	598518.57	4132551.6	0.18654	0.07868667	0.199346667	0.00432	0.39259	0.59599	7.2693E-06	5.41121E-07	1.84682E-07	2.9346E-05	0.000158303	5.9712E-05	3.73411E-05	0.00025536	0	0	0.006034682	0	0.0060347	7.468E-06
###	598538.57	4132551.6	0.200863333	0.08201667	0.207576667	0.0045	0.41587	0.62113	7.82747E-06	5.64021E-07	1.92307E-07	3.05688E-05	0.00016769	6.22307E-05	3.91526E-05	0.00026907	0	0	0.006327429	0	0.0063274	7.831E-06
###	598558.57	4132551.6	0.216993333	0.08563333	0.216353333	0.00471	0.44087	0.6479	8.45604E-06	5.88892E-07	2.00438E-07	3.19953E-05	0.000177771	6.49128E-05	4.12407E-05	0.00028392	0	0	0.006664888	0	0.0066649	8.248E-06
###	598578.57	4132551.6	0.235153333	0.08951333	0.225716667	0.00492	0.46776	0.67645	9.16372E-06	6.15575E-07	2.09112E-07	3.34218E-05	0.000188614	6.77732E-05	4.34103E-05	0.0002998	0	0	0.007015513	0	0.0070155	8.682E-06
###	598598.57	4132551.6	0.256076667	0.09393667	0.235733333	0.00517	0.49746	0.70703	9.97909E-06	6.45994E-07	2.18392E-07	3.51201E-05	0.000200589	7.0837E-05	4.59636E-05	0.00031739	0	0	0.007428155	0	0.0074282	9.193E-06
###	598618.57	4132551.6	0.279986667	0.09876667	0.246456667	0.00543	0.53054	0.73981	1.09108E-05	6.79209E-07	2.28326E-07	3.68863E-05	0.000213928	7.41212E-05	4.87047E-05	0.00033675	0	0	0.007871143	0	0.0078711	9.741E-06
###	598638.57	4132551.6	0.307073333	0.10382667	0.257956667	0.00571	0.56777	0.775	1.19664E-05	7.14006E-07	2.3898E-07	3.87884E-05	0.00022894	7.76469E-05	5.17077E-05	0.00035829	0	0	0.008356465	0	0.0083565	1.034E-05
###	598338.57	4132571.6	0.11168	0.05871667	0.146496667	0.00318	0.26204	0.43426	4.35207E-06	4.03789E-07	1.3572E-07	2.16019E-05	0.000105662	4.35083E-05	2.64935E-05	0.00017566	0	0	0.004281604	0	0.0042816	5.299E-06
###	598358.57	4132571.6	0.117623333	0.06063667	0.1515	0.00329	0.27405	0.44957	4.58368E-06	4.16993E-07	1.40355E-07	2.23492E-05	0.000110504	4.50422E-05	2.74902E-05	0.00018304	0	0	0.004442678	0	0.0044427	5.498E-06
###	598378.57	4132571.6	0.124193333	0.06271333	0.156783333	0.0034	0.28721	0.46578	4.83971E-06	4.31274E-07	1.4525E-07	2.30964E-05	0.000115811	4.66663E-05	2.85126E-05	0.00019099	0	0	0.004607914	0	0.0046079	5.703E-06
###	598398.57	4132571.6	0.131523333	0.06501667	0.162373333	0.00353	0.30172	0.48297	5.12535E-06	4.47114E-07	1.50429E-07	2.39795E-05	0.000121662	4.83885E-05	2.97024E-05	0.00019975	0	0	0.00480019	0	0.0048002	5.94E-06
###	598418.57	4132571.6	0.139563333	0.06737	0.168273333	0.00365	0.31757	0.50114	5.43866E-06	4.63297E-07	1.55895E-07	2.47947E-05	0.000128053	5.0209E-05	3.08525E-05	0.00020911	0	0	0.004986062	0	0.0049861	6.171E-06
###	598438.57	4132571.6	0.148476667	0.06985333	0.174523333	0.00379	0.33499	0.5204	5.78601E-06	4.80375E-07	1.61685E-07	2.57457E-05	0.000135077	5.21386E-05	3.21738E-05	0.00021939	0	0	0.005199587	0	0.0051996	6.435E-06
###	598458.57	4132571.6	0.15843	0.07252	0.18114	0.00394	0.35424	0.54081	6.17388E-06	4.98713E-07	1.67815E-07	2.67646E-05	0.000142839	5.41835E-05	3.36051E-05	0.00023063	0	0	0.005430899	0	0.0054309	6.721E-06
###	598478.57	4132571.6	0.169596667	0.07541	0.188163333	0.0041	0.37554	0.56248	6.60904E-06	5.18588E-07	1.74321E-07	2.78515E-05	0.000151428	5.63546E-05	3.51535E-05	0.00024294	0	0	0.005681139	0	0.0056811	7.031E-06
###	598498.57	4132571.6	0.182163333	0.07854333	0.19562	0.00427	0.39911	0.58549	7.09875E-06	5.40135E-07	1.81229E-07	2.90064E-05	0.000160932	5.866E-05	3.68265E-05	0.00025642	0	0	0.00595151	0	0.0059515	7.365E-06
###	598518.57	4132571.6	0.1963	0.08189333	0.203543333	0.00445	0.42506	0.60993	7.64964E-06	5.63173E-07	1.8857E-07	3.02291E-05	0.000171396	6.11086E-05	3.86305E-05	0.00027113	0	0	0.006243058	0	0.0062431	7.726E-06
###	598538.57	4132571.6	0.212513333	0.08570333	0.211983333	0.00466	0.45386	0.63596	8.28146E-06	5.89374E-07	1.96389E-07	3.16556E-05	0.000183009	6.37165E-05	4.07229E-05	0.00028745	0	0	0.006581207	0	0.0065812	8.145E-06
###	598558.57	4132571.6	0.230956667	0.08984	0.22097	0.00488	0.48545	0.66366	9.00018E-06	6.17821E-07	2.04715E-07	3.31501E-05	0.000195747	6.64918E-05	4.29728E-05	0.00030521	0	0	0.006944823	0	0.0069448	8.595E-06
###	598578.57	4132571.6	0.251763333	0.09416667	0.230556667	0.00511	0.51973	0.69315	9.811E-06	6.47575E-07	2.13596E-07	3.47125E-05	0.000209569	6.94464E-05	4.53847E-05	0.0003244	0	0	0.007334602	0	0.0073346	9.077E-06
###	598598.57	4132571.6	0.275706667	0.09895	0.240796667	0.00536	0.55755	0.72463	1.07441E-05	6.8047E-07	2.23083E-07	3.64108E-05	0.000224819	7.26003E-05	4.80584E-05	0.00034548	0	0	0.007766697	0	0.0077667	9.612E-06
###	598618.57	4132571.6	0.303313333	0.10417333	0.251753333	0.00564	0.5997	0.7583	1.18199E-05	7.1639E-07	2.33233E-07	3.83128E-05	0.000241815	7.59737E-05	5.10823E-05	0.00036887	0	0	0.008255394	0	0.0082554	1.022E-05
###	598358.57	4132591.6	0.12153	0.06249	0.154396667	0.00337	0.28745	0.4586	4.73592E-06	4.29738E-07	1.43039E-07	2.28926E-05	0.000115908	4.59469E-05	2.82013E-05	0.00019006	0	0	0.0045576	0	0.0045576	5.64E-06
###	598378.57	4132591.6	0.128516667	0.06473	0.159803333	0.00349	0.30186	0.47526	5.00818E-06	4.45142E-07	1.48048E-07	2.37078E-05	0.000121718	4.76161E-05	2.93091E-05	0.00019864	0	0	0.004736639	0	0.0047366	5.862E-06
###	598398.57	4132591.6	0.136266667	0.06713333	0.165516667	0.00362	0.31775	0.49291	5.31019E-06	4.6167E-07	1.53341E-07	2.45909E-05	0.000128125	4.93844E-05	3.05161E-05	0.00020803	0	0	0.00493169	0	0.0049317	6.103E-06
###	598418.57	4132591.6	0.14485	0.06965	0.171556667	0.00376	0.33524	0.51159	5.64468E-06	4.78977E-07	1.58936E-07	2.55419E-05	0.000135178	5.1256E-05	3.18245E-05	0.00021826	0	0	0.005143142	0	0.0051431	6.365E-06
###	598438.57	4132591.6	0.15442	0.07232667	0.17795	0.0039	0.35463	0.5314	6.01761E-06	4.97384E-07	1.64859E-07	2.64929E-05	0.000142996	5.32407E-05	3.31728E-05	0.00022941	0	0	0.00536104	0	0.005361	6.635E-06
###	598458.57	4132591.6	0.16516	0.07521	0.18472	0.00406	0.37622	0.55243	6.43614E-06	5.17212E-07	1.71131E-07	2.75798E-05	0.000151702	5.53477E-05	3.47043E-05	0.00024175	0	0	0.005608548	0	0.0056085	6.941E-06
###	598478.57	4132591.6	0.177366667	0.07842	0.191906667	0.00423	0.40047	0.57478	6.91183E-06	5.39287E-07	1.77789E-07	2.87346E-05	0.00016148	5.75869E-05	3.63635E-05	0.00025543	0	0	0.005876696	0	0.0058767	7.273E-06
###	598498.57	4132591.6	0.19119	0.08189	0.199533333	0.00441	0.42765	0.59853	7.45051E-06	5.6315E-07	1.84855E-07	2.99574E-05	0.00017244	5.99664E-05	3.81559E-05	0.00027056	0	0	0.006166359	0	0.0061664	7.631E-06
###	598518.57	4132591.6	0.206823333	0.08557	0.207633333	0.00461	0.45801	0.62375	8.05973E-06	5.88457E-07	1.92359E-07	3.1316E-05	0.000184682	6.24932E-05	4.01565E-05	0.00028733	0	0	0.006489682	0	0.0064897	8.031E-06
###	598538.57	4132591.6	0.22484	0.08969333	0.216253333	0.00482	0.49229	0.6506	8.76182E-06	6.16813E-07	2.00345E-07	3.27425E-05	0.000198505	6.51833E-05	4.23215E-05	0.00030601	0	0	0.006839563	0	0.0068396	8.464E-06
###	598558.57	4132591.6	0.24554	0.09419	0.22543	0.00505	0.53073	0.67917	9.56848E-06	6.47736E-07	2.08847E-07	3.43049E-05	0.000214005	6.80457E-05	4.473E-05	0.00032678	0	0	0.007228798	0	0.0072288	8.946E-06
###	598578.57	4132591.6	0.269283333	0.099	0.235216667	0.0053	0.57357	0.70957	1.04937E-05	6.80814E-07	2.17913E-07	3.60032E-05	0.000231279	7.10915E-05	4.73957E-05	0.00034977	0	0	0.007659595	0	0.0076596	9.479E-06
###	598598.57	4132591.6	0.297096667	0.10443	0.24566	0.00557	0.62189	0.742	1.15776E-05	7.18155E-07	2.27588E-07	3.78373E-05	0.000250763	7.43406E-05	5.03607E-05	0.00037546	0	0	0.008138768	0	0.0081388	1.007E-05
###	598618.57	4132591.6	0.329663333	0.11031333	0.256826667	0.00587	0.67649	0.77662	1.28467E-05	7.58614E-07	2.37934E-07	3.98752E-05	0.000272779	7.78092E-05	5.37185E-05	0.00040431	0	0	0.008681423	0	0.0086814	1.074E-05
###	598378.57	4132611.6	0.13317	0.06691333	0.162773333	0.00359	0.31694	0.48478	5.18952E-06	4.60157E-07	1.50799E-07	2.43871E-05	0.000127799	4.85699E-05	3.01876E-05	0.00020656	0	0	0.004878598	0	0.0048786	6.038E-06
###	598398.57	4132611.6	0.141356667	0.06939667	0.168603333	0.00372	0.33419	0.50285	5.50855E-06	4.77234E-07	1.562E-07	2.52702E-05	0.000134754	5.03803E-05	3.14122E-05	0.00021655	0	0	0.005076506	0	0.0050765	6.282E-06
###	598418.57	4132611.6	0.15052	0.07209	0.17477	0.00386	0.3534	0.52201	5.86563E-06	4.95756E-07	1.61913E-07	2.62212E-05	0.0001425	5.22999E-05	3.27445E-05	0.00022754	0	0	0.005291826	0	0.0052918	6.549E-06
###	598438.57	4132611.6	0.160816667	0.07500333	0.181293333	0.00402	0.37486	0.54235	6.26689E-06	5.15791E-07	1.67957E-07	2.73081E-05	0.000151154	5.43378E-05	3.42587E-05	0.00023975	0	0	0.005536539	0	0.0055365	6.852E-06
###	598458.57	4132611.6	0.1724	0.07812333	0.188203333	0.00418	0.39889	0.56393	6.71828E-06	5.37247E-07	1.74358E-07	2.8395E-05	0.000160843	5.64999E-05	3.58249E-05	0.00025317	0	0	0.005789642	0	0.0057896	7.165E-06
###	598478.57	4132611.6	0.185706667	0.08167	0.195533333	0.00437	0.42621	0.5869	7.23683E-06	5.61637E-07	1.81149E-07	2.96857E-05	0.000171859	5.88012E-05	3.76653E-05	0.00026833	0	0	0.00608707	0	0.0060871	7.533E-06
###	598498.57	4132611.6	0.20089	0.08552333	0.203306667	0.00456	0.45716	0.61132	7.82851E-06	5.88136E-07	1.88351E-07	3.09763E-05	0.000184339	6.12479E-05	3.95813E-05	0.00028517	0	0	0.006396724	0	0.0063967	7.916E-06
###	598518.57	4132611.6	0.218136667	0.08956	0.211566667	0.00477	0.49212	0.63726	8.5006E-06	6.15896E-07	1.96003E-07	3.24029E-05	0.000198436	6.38468E-05	4.17154E-05	0.000304	0	0	0.006741606	0	0.0067416	8.343E-06
###	598538.57	4132611.6	0.238096667	0.09402	0.220343333	0.00499	0.53213	0.66487	9.27842E-06	6.46567E-07	2.04134E-07	3.38974E-05	0.000214569	6.6613E-05	4.40265E-05	0.00032521	0	0	0.007115101	0	0.0071151	8.805E-06
###	598558.57	4132611.6	0.261283333	0.09891333	0.229686667	0.00524	0.57795	0.69424	1.0182E-05	6.80218E-07	2.1279E-07	3.55956E-05	0.000233045	6.95556E-05	4.66706E-05	0.00034927	0	0	0.007542419	0	0.0075424	9.334E-06
###	598578.57	4132611.6	0.28832	0.10424333	0.23964	0.0055	0.63046	0.72548	1.12356E-05	7.16872E-07	2.22011E-07	3.73618E-05	0.000254219	7.26855E-05	4.95363E-05	0.00037644	0	0	0.008005538	0	0.0080055	9.907E-06
###	598598.57	4132611.6	0.320556667	0.11024	0.25026	0.0058	0.6914	0.7588	1.24918E-05	7.5811E-07	2.3185E-07	3.93997E-05	0.000278791	7.60238E-05	5.28815E-05	0.0004077	0	0	0.008546159	0	0.0085462	1.058E-05
###	598398.57	4132631.6	0.14688	0.07182	0.17161	0.00383	0.35223	0.51276	5.72379E-06	4.93899E-07	1.58986E-07	2.60174E-05	0.000142029	5.13732E-05	3.23941E-05	0.0002258	0	0	0.005235194	0	0.0052352	6.479E-06
###	598418.57	4132631.6	0.15679	0.07483	0.17789	0.00398	0.37354	0.53239	6.10997E-06	5.14599E-07	1.64804E-07	2.70364E-05	0.000150621	5.33399E-05	3.38257E-05	0.00023779	0	0	0.005466564	0	0.0054666	6.765E-06
###	598438.57	4132631.6	0.167966667	0.07808	0.18453	0.00414	0.3975	0.5532	6.54552E-06	5.36949E-07	1.70955E-07	2.81233E-05	0.000160283	5.54248E-05	3.53767E-05	0.00025108	0	0	0.00571721	0	0.0057172	7.075E-06
###	598458.57	4132631.6	0.180506667	0.08146333	0.19156	0.00432	0.42436	0.57528	7.03419E-06	5.60216E-07	1.77468E-07	2.9346E-05	0.000171113	5.7637E-05	3.71179E-05	0.00026587	0	0	0.005998606	0	0.0059986	7.424E-06
###	598478.57	4132631.6	0.194846667	0.08518667	0.19901	0.00451	0.45496	0.59876	7.59301E-06	5.85821E-07	1.8437E-07	3.06367E-05	0.000183452	5.99895E-05	3.89999E-05	0.00028244	0	0	0.006302756	0	0.0063028	7.8E-06
###	598498.57	4132631.6	0.211293333	0.08923333	0.20691	0.00471	0.48992	0.62372	8.23392E-06	6.13649E-07	1.91689E-07	3.19953E-05	0.000197549	6.24902E-05	4.10346E-05	0.00030107	0	0	0.006631578	0	0.0066316	8.207E-06
###	598518.57	4132631.6	0.230266667	0.09363	0.215296667	0.00493	0.53011	0.65026	8.97329E-06	6.43885E-07	1.99459E-07	3.34898E-05	0.000213755	6.51492E-05	4.33064E-05	0.00032221	0	0	0.006998731	0	0.0069987	8.661E-06
###	598538.57	4132631.6	0.252633333	0.09862333	0.22421	0.00518	0.57709	0.67853	9.8449E-06	6.78223E-07	2.07716E-07	3.5188E-05	0.000232698	6.79816E-05	4.59189E-05	0.0003466	0	0	0.007420931	0	0.0074209	9.184E-06
###	598558.57	4132631.6	0.27893	0.10404333	0.23369	0.00544	0.63196	0.70861	1.08697E-05	7.15496E-07	2.16499E-07	3.69542E-05	0.000254823	7.09953E-05	4.87559E-05	0.00037457	0	0	0.007879419	0	0.0078794	9.751E-06
###	598578.57	4132631.6	0.30972	0.10992333	0.243776667	0.00573	0.69591	0.74057	1.20695E-05	7.55932E-07	2.25844E-07	3.89242E-05	0.00028061	7.41974E-05	5.19755E-05	0.00040678	0	0	0.008399742	0	0.0083997	1.04E-05
###	598598.57	4132631.6	0.346563333	0.11644	0.254526667	0.00604	0.77157	0.77457	1.35053E-05	8.00747E-07	2.35803E-07	4.10301E-05	0.000311118	7.76038E-05	5.55719E-05	0.00044429	0	0	0.00898095	0	0.008981	1.111E-05

###	598418.57	4132651.6	0.163693333	0.07778667	0.180893333	0.0041	0.39739	0.54261	6.37899E-06	5.34932E-07	1.67586E-07	2.78515E-05	0.000160238	5.43638E-05	3.4933E-05	0.00024954	0	0	0.005645514	0	0.0056455	6.987E-06
###	598438.57	4132651.6	0.175716667	0.08122667	0.187626667	0.00427	0.42426	0.56382	6.84753E-06	5.58588E-07	1.73824E-07	2.90064E-05	0.000171073	5.64889E-05	3.65863E-05	0.00026415	0	0	0.005912696	0	0.0059127	7.317E-06
###	598458.57	4132651.6	0.18932	0.08488	0.194756667	0.00446	0.4547	0.58631	7.37764E-06	5.83712E-07	1.8043E-07	3.0297E-05	0.000183347	5.87421E-05	3.84388E-05	0.00028053	0	0	0.006212081	0	0.0062121	7.688E-06
###	598478.57	4132651.6	0.20502	0.08897333	0.202303333	0.00466	0.48975	0.61022	7.98945E-06	6.11861E-07	1.87421E-07	3.16556E-05	0.00019748	6.11377E-05	4.04444E-05	0.00029906	0	0	0.0065362	0	0.0065362	8.089E-06
###	598498.57	4132651.6	0.22315	0.09338333	0.210306667	0.00488	0.53022	0.63563	8.69596E-06	6.42188E-07	1.94836E-07	3.31501E-05	0.000213799	6.36835E-05	4.26831E-05	0.00032017	0	0	0.006897999	0	0.006898	8.537E-06
###	598518.57	4132651.6	0.244106667	0.09817	0.218793333	0.00512	0.57708	0.66262	9.51263E-06	6.75106E-07	2.02698E-07	3.47805E-05	0.000232694	6.63876E-05	4.51709E-05	0.00034425	0	0	0.007300048	0	0.0073	9.034E-06
###	598538.57	4132651.6	0.26885	0.10348333	0.227806667	0.00538	0.63231	0.69134	1.04769E-05	7.11645E-07	2.11048E-07	3.65466E-05	0.000254965	6.9265E-05	4.79462E-05	0.00037218	0	0	0.007748565	0	0.0077486	9.589E-06
###	598558.57	4132651.6	0.29821	0.10935333	0.23738	0.00566	0.69778	0.72189	1.1621E-05	7.52013E-07	2.19917E-07	3.84487E-05	0.000281364	7.23258E-05	5.10416E-05	0.00040473	0	0	0.008248815	0	0.0082488	1.021E-05
###	598578.57	4132651.6	0.33311	0.11578	0.24756	0.00597	0.77568	0.75433	1.2981E-05	7.96208E-07	2.29349E-07	4.05546E-05	0.000312775	7.5576E-05	5.45611E-05	0.00044291	0	0	0.0088176	0	0.0088176	1.091E-05
###	598458.57	4132671.6	0.199163333	0.08855333	0.197766667	0.00461	0.49234	0.59689	7.76122E-06	6.08973E-07	1.83218E-07	3.1316E-05	0.000198525	5.98021E-05	3.98694E-05	0.0002982	0	0	0.006443279	0	0.0064433	7.974E-06
###	598478.57	4132671.6	0.216406667	0.09294	0.20539	0.00483	0.53318	0.62111	8.43318E-06	6.3914E-07	1.90281E-07	3.28105E-05	0.000214993	6.22287E-05	4.20731E-05	0.00031929	0	0	0.006799411	0	0.0067994	8.415E-06
###	598498.57	4132671.6	0.236466667	0.09774	0.21346	0.00506	0.58078	0.64682	9.2149E-06	6.72149E-07	1.97757E-07	3.43729E-05	0.000234186	6.48046E-05	4.44577E-05	0.00034345	0	0	0.007184787	0	0.0071848	8.892E-06
###	598518.57	4132671.6	0.25974	0.10293333	0.222013333	0.00532	0.6363	0.67409	1.01218E-05	7.07863E-07	2.05681E-07	3.61391E-05	0.000256573	6.75368E-05	4.71745E-05	0.00037128	0	0	0.007623844	0	0.0076238	9.435E-06
###	598538.57	4132671.6	0.287176667	0.10863667	0.231086667	0.00559	0.70195	0.70306	1.1191E-05	7.47084E-07	2.14087E-07	3.79732E-05	0.000283045	7.04392E-05	5.01254E-05	0.00040361	0	0	0.008100744	0	0.0081007	1.003E-05
###	598558.57	4132671.6	0.31988	0.11492	0.240716667	0.0059	0.78041	0.73382	1.24654E-05	7.90294E-07	2.23009E-07	4.0079E-05	0.000314682	7.35211E-05	5.35578E-05	0.00044176	0	0	0.008655452	0	0.0086555	1.071E-05
###	598498.57	4132691.6	0.25115	0.10224	0.216343333	0.00526	0.64211	0.65706	9.7871E-06	7.03095E-07	2.00428E-07	3.57315E-05	0.000258916	6.58305E-05	4.64221E-05	0.00037117	0	0	0.007502257	0	0.0075023	9.284E-06
###	598518.57	4132691.6	0.277256667	0.10792667	0.224923333	0.00553	0.70858	0.68445	1.08045E-05	7.42202E-07	2.08377E-07	3.75656E-05	0.000285719	6.85747E-05	4.93206E-05	0.00040361	0	0	0.007970688	0	0.0079707	9.864E-06
###	598538.57	4132691.6	0.307976667	0.11407333	0.23402	0.00583	0.78722	0.71347	1.20016E-05	7.84472E-07	2.16805E-07	3.96035E-05	0.000317428	7.14822E-05	5.26064E-05	0.00044152	0	0	0.008501696	0	0.0085017	1.052E-05
###	598558.57	4132691.6	0.344743333	0.12081333	0.24366	0.00616	0.88165	0.74423	1.34343E-05	8.30822E-07	2.25735E-07	4.18452E-05	0.000355505	7.45641E-05	5.63361E-05	0.00048641	0	0	0.009104461	0	0.0091045	1.127E-05
###	598538.57	4132711.6	0.330923333	0.11951	0.236583333	0.00609	0.88543	0.72238	1.28958E-05	8.21859E-07	2.19179E-07	4.13697E-05	0.000357029	7.23749E-05	5.53066E-05	0.00048471	0	0	0.00893807	0	0.0089381	1.106E-05
###	598978.57	4131831.6	0.079613333	0.04906	0.172936667	0.00298	0.18839	0.51274	3.10246E-06	3.37381E-07	1.60215E-07	2.02433E-05	7.5964E-05	5.13712E-05	2.38434E-05	0.00015118	0	0	0.003853317	0	0.0038533	4.769E-06
###	598998.57	4131831.6	0.080936667	0.05034667	0.179536667	0.00302	0.19681	0.53254	3.15403E-06	3.46229E-07	1.66329E-07	2.0515E-05	7.93591E-05	5.33549E-05	2.41816E-05	0.0001569	0	0	0.003907982	0	0.003908	4.836E-06
###	599018.57	4131831.6	0.082926667	0.05173667	0.18689	0.00307	0.20528	0.5542	3.23158E-06	3.55788E-07	1.73142E-07	2.08547E-05	8.27745E-05	5.5525E-05	2.46152E-05	0.00016291	0	0	0.003978052	0	0.0039781	4.923E-06
###	598958.57	4131851.6	0.079993333	0.04907	0.172486667	0.00302	0.18487	0.51153	3.11727E-06	3.3745E-07	1.59798E-07	2.0515E-05	7.45446E-05	5.12499E-05	2.41296E-05	0.00014992	0	0	0.003899567	0	0.0038996	4.826E-06
###	598978.57	4131851.6	0.08194	0.05037	0.179383333	0.00308	0.19333	0.53183	3.19313E-06	3.4639E-07	1.66187E-07	2.09226E-05	7.79559E-05	5.32838E-05	2.46283E-05	0.00015587	0	0	0.003980174	0	0.0039802	4.926E-06
###	598998.57	4131851.6	0.0833	0.05169	0.186463333	0.00313	0.20193	0.55305	3.24613E-06	3.55467E-07	1.72746E-07	2.12623E-05	8.14237E-05	5.54098E-05	2.50366E-05	0.00016187	0	0	0.004046157	0	0.0040462	5.007E-06
###	599018.57	4131851.6	0.085356667	0.05311333	0.194356667	0.00318	0.21056	0.57629	3.32628E-06	3.65255E-07	1.80059E-07	2.16019E-05	8.49035E-05	5.77382E-05	2.54735E-05	0.00016812	0	0	0.004116764	0	0.0041168	5.095E-06
###	599038.57	4131851.6	0.087563333	0.05462	0.20288	0.00323	0.21907	0.60146	3.41227E-06	3.75617E-07	1.87955E-07	2.19416E-05	8.8335E-05	6.026E-05	2.59174E-05	0.00017451	0	0	0.004188503	0	0.0041885	5.183E-06
###	598958.57	4131871.6	0.08239	0.05038667	0.178796667	0.00312	0.1897	0.53029	3.21067E-06	3.46504E-07	1.65644E-07	2.11943E-05	7.64922E-05	5.31295E-05	2.49172E-05	0.00015454	0	0	0.004026851	0	0.0040269	4.983E-06
###	598978.57	4131871.6	0.084403333	0.05172333	0.186176667	0.00318	0.19839	0.55201	3.28913E-06	3.55697E-07	1.72481E-07	2.16019E-05	7.99962E-05	5.53056E-05	2.54192E-05	0.00016072	0	0	0.004107991	0	0.004108	5.084E-06
###	598998.57	4131871.6	0.085803333	0.05307667	0.193773333	0.00324	0.20719	0.57476	3.34368E-06	3.65003E-07	1.79519E-07	2.20095E-05	8.35446E-05	5.75849E-05	2.58977E-05	0.00016703	0	0	0.004185318	0	0.0041853	5.18E-06
###	599018.57	4131871.6	0.087936667	0.05453667	0.202256667	0.00329	0.21602	0.59974	3.42682E-06	3.75044E-07	1.87378E-07	2.23492E-05	8.71051E-05	6.00877E-05	2.63384E-05	0.00017353	0	0	0.004256537	0	0.0042565	5.268E-06
###	599038.57	4131871.6	0.09023	0.05608333	0.21144	0.00335	0.22471	0.62684	3.51619E-06	3.8568E-07	1.95886E-07	2.27567E-05	9.06092E-05	6.28028E-05	2.68545E-05	0.00018027	0	0	0.004339944	0	0.0043399	5.371E-06
###	599058.57	4131871.6	0.092606667	0.05770667	0.221346667	0.00341	0.23325	0.65613	3.6088E-06	3.96843E-07	2.05064E-07	2.31643E-05	9.40527E-05	6.57374E-05	2.7375E-05	0.00018717	0	0	0.004424068	0	0.0044241	5.475E-06
###	598938.57	4131891.6	0.082896667	0.05043333	0.178063333	0.00317	0.18604	0.52834	3.23041E-06	3.46825E-07	1.64964E-07	2.1534E-05	7.50164E-05	5.29341E-05	2.52762E-05	0.00015323	0	0	0.004084875	0	0.0040849	5.055E-06
###	598958.57	4131891.6	0.084933333	0.05175	0.185436667	0.00323	0.19468	0.55006	3.30978E-06	3.5588E-07	1.71795E-07	2.19416E-05	7.85003E-05	5.51103E-05	2.5779E-05	0.00015939	0	0	0.004166138	0	0.0041661	5.156E-06
###	598978.57	4131891.6	0.087023333	0.05312333	0.193336667	0.00329	0.20361	0.57332	3.39122E-06	3.65324E-07	1.79114E-07	2.23492E-05	8.21011E-05	5.74407E-05	2.62848E-05	0.00016583	0	0	0.004247879	0	0.0042479	5.257E-06
###	598998.57	4131891.6	0.08847	0.05451333	0.2015	0.00335	0.21265	0.59775	3.4476E-06	3.74883E-07	1.86677E-07	2.27567E-05	8.57462E-05	5.98883E-05	2.67659E-05	0.0001724	0	0	0.004325626	0	0.0043256	5.353E-06
###	599018.57	4131891.6	0.09069	0.05601333	0.210623333	0.00341	0.2217	0.62461	3.53411E-06	3.85198E-07	1.95129E-07	2.31643E-05	8.93955E-05	6.25794E-05	2.72788E-05	0.00017925	0	0	0.00440851	0	0.0044085	5.456E-06
###	599038.57	4131891.6	0.093083333	0.05760333	0.22053	0.00348	0.23063	0.65383	3.62738E-06	3.96133E-07	2.04307E-07	2.36398E-05	9.29963E-05	6.55069E-05	2.78677E-05	0.00018637	0	0	0.004503681	0	0.0045037	5.574E-06
###	598918.57	4131911.6	0.083643333	0.05055	0.177543333	0.00321	0.18249	0.52638	3.25951E-06	3.47628E-07	1.64483E-07	2.18057E-05	7.35849E-05	5.27378E-05	2.55773E-05	0.0001519	0	0	0.004133542	0	0.0041335	5.115E-06
###	598938.57	4131911.6	0.08553	0.05180667	0.184543333	0.00327	0.19091	0.54764	3.33303E-06	3.5627E-07	1.70968E-07	2.22133E-05	7.69801E-05	5.48678E-05	2.60736E-05	0.00015792	0	0	0.004213738	0	0.0042137	5.215E-06
###	598958.57	4131911.6	0.087646667	0.05316667	0.19243	0.00334	0.19984	0.57087	3.41551E-06	3.65622E-07	1.78274E-07	2.26888E-05	8.05809E-05	5.71952E-05	2.66482E-05	0.00016442	0	0	0.004306608	0	0.0043066	5.33E-06
###	598978.57	4131911.6	0.08982	0.05458	0.200896667	0.00341	0.20906	0.59579	3.50021E-06	3.75342E-07	1.86118E-07	2.31643E-05	8.42987E-05	5.96919E-05	2.7226E-05	0.00017122	0	0	0.004399982	0	0.0044	5.445E-06
###	598998.57	4131911.6	0.091326667	0.05601	0.209673333	0.00348	0.21837	0.62204	3.55892E-06	3.85176E-07	1.94249E-07	2.36398E-05	8.80527E-05	6.23219E-05	2.77782E-05	0.00017815	0	0	0.004489221	0	0.0044892	5.556E-06
###	599018.57	4131911.6	0.093643333	0.05755667	0.219503333	0.00354	0.22769	0.65095	3.6492E-06	3.95812E-07	2.03356E-07	2.40474E-05	9.18108E-05	6.52184E-05	2.82958E-05	0.00018532	0	0	0.004572871	0	0.0045729	5.659E-06
###	599038.57	4131911.6	0.096153333	0.05919333	0.2302	0.00361	0.23691	0.68248	3.74701E-06	4.07067E-07	2.13266E-07	2.45229E-05	9.55285E-05	6.83773E-05	2.88903E-05	0.0001928	0	0	0.004668947	0	0.0046689	5.778E-06
###	598918.57	4131931.6	0.086396667	0.05194333	0.18391	0.00332	0.18725	0.54518	3.3668E-06	3.57209E-07	1.70381E-07	2.2553E-05	7.55043E-05	5.46213E-05	2.64473E-05	0.00015657	0	0	0.004274145	0	0.0042741	5.289E-06
###	598938.57	4131931.6	0.088483333	0.05328333	0.19162	0.00339	0.19603	0.56826	3.44812E-06	3.66424E-07	1.77524E-07	2.30285E-05	7.90446E-05	5.69337E-05	2.70205E-05	0.000163	0	0	0.004366777	0	0.0043668	5.404E-06
###	598958.57	4131931.6	0.090646667	0.05467	0.199896667	0.00346	0.20527	0.59298	3.53242E-06	3.7596E-07	1.85192E-07	2.3504E-05	8.27704E-05	5.94104E-05	2.75976E-05	0.00016978	0	0	0.004460029	0	0.00446	5.52E-06
###	598978.57	4131931.6	0.092823333	0.05610667	0.208886667	0.00354	0.2148	0.61943	3.61725E-06	3.8584E-07	1.9352E-07	2.40474E-05	8.66132E-05	6.20604E-05	2.8244E-05	0.00017692	0	0	0.004564506	0	0.0045645	5.649E-06
###	598998.57	4131931.6	0.094393333	0.05758	0.21834	0.00361	0.22442	0.64765	3.67843E-06	3.95972E-07	2.02278E-07	2.45229E-05	9.04922E-05	6.48877E-05	2.87996E-05	0.00018418	0	0	0.004654294	0	0.0046543	5.76E-06
###	599018.57	4131931.6	0.096826667	0.05917333	0.228943333	0.00368	0.23406	0.6788	3.77325E-06	4.06929E-07	2.12101E-07	2.49985E-05	9.43793E-05	6.80087E-05	2.93907E-05	0.00019178	0	0	0.004749824	0	0.0047498	5.878E-06
###	598898.57	4131951.6	0.087746667	0.05209	0.18354	0.00336	0.18377	0.54203	3.41941E-06	3.58218E-07	1.70038E-07	2.28247E-05	7.4101E-05	5.43057E-05	2.67723E-05	0.00015518	0	0	0.004326667	0	0.0043267	5.354E-06
###	598918.57	4131951.6	0.089403333	0.05341667	0.19068	0.00344	0.19226	0.56497	3.48397E-06	3.67341E-07	1.76653E-07	2.33681E-05	7.75244E-05	5.66041E-05	2.73961E-05	0.00016152	0	0	0.00442747	0	0.0044275	5.479E-06
###	598938.57	4131951.6	0.09165	0.05483333	0.199096667	0.00352	0.20141	0.58987	3.57152E-06	3.77084E-07	1.8445E-07	2.39116E-05	8.1214E-05	5.90988E-05	2.80446E-05	0.00016836	0	0	0.004532279	0	0.0045323	5.609E-06
###	598958.57	4131951.6	0.093856667	0.05624667	0.20779	0.00359	0.211	0.61615	3.65751E-06	3.86803E-07	1.92504E-07	2.43871E-05	8.50809E-05	6.17318E-05	2.86239E-05	0.00017544	0	0	0.004625896	0	0.0046259	5.725E-06
###	598978.57	4131951.6	0.096073333	0.05771	0.21737	0.00367	0.22088	0.64433	3.74389E-06	3.96866E-07	2.01379E-07	2.49305E-05	8.90648E-05	6.45551E-05	2.92727E-05	0.00018289	0	0	0.004730743	0	0.0047307	5.855E-06
###	598998.57	4131951.6	0.097826667	0.05924333	0.227623333	0.00375	0.23089	0.67483	3.81222E-06	4.07411E-07	2.10878E-07	2.5474E-05	9.31011E-05	6.76109E-05	2.99045E-05	0.00019062	0	0	0.00483285	0	0.0048329	5.981E-06
###	599018.57	4131951.6	0.10035	0.06089	0.23906	0.00384	0.24092	0.7084	3.91055E-06	4.18735E-07	2.21474E-07	2.60853E-05	9.71455E-05	7.09743E-05	3.06361E-05	0.00019876	0	0	0.004951088	0	0.0049511	6.127E-06
###	598898.57	4131971.6	0.09099	0.05359	0.190326667	0.00348	0.1887	0.56118	3.5458E-06	3.68533E-07	1.76326E-07	2.36398E-05	7.6089E-05	5.62244E-05	2.77305E-05	0.00016004	0	0	0.004481515	0	0.0044815	5.546E-06
###	598918.57	4131971.6	0.093166667	0.055	0.198596667	0.00356	0.19758	0.5859	3.63062E-06	3.7823E-07	1.83987E-07	2.41833E-05	7.96696E-05	5.8701E-05	2.83761E-05	0.00016675	0	0	0.004585854	0	0.0045859	5.675E-06
###	598938.57	4131971.6	0.09496	0.05642	0.20677	0.00365	0.20708	0.61214	3.70051E-06	3.87995E-07	1.91559E-07	2.47947E-05	8.35003E-05	6.133E-05	2.90747E-05	0.00017391	0	0	0.004698754	0	0.0046988	5.815E-06
###	598958.57	4131971.6	0.097246667	0.05788	0.21606	0.00373	0.21708	0.64021	3.78962E-06	3.98035E-07	2.00166E-07	2.53381E-05	8.75325E-05	6.41423E-05	2.97259E-05	0.0001814	0	0	0.004803994	0	0.004804	5.945E-06
###	598978.57	4131971.6	0.099653333	0.05941667	0.226433333	0.00382	0.22741	0.67066	3.8834E-06	4.08603E-07	2.09776E-07	2.59495E-05	9.16979E-05	6.71931E-05	3.04513E-05	0.00018934	0	0	0.004921216	0	0.0049212	6.09E-06
###	598998.57	4131971.6	0.102286667	0.06106	0.23786	0.00391	0.2379	0.70414	3.98602E-06	4.19904E-07	2.20362E-07	2.65609E-05	9.59277E-05	7.05475E-05	3.11871E-05	0.00019766	0	0	0.005040142	0	0.0050401	6.237E-06
###	598678.57	4131991.6	0.07319	0.04231333	0.130543333	0.00275	0.12775	0.38487	2.85215E-06	2.90985E-07	1.2094E-07	1.86809E-05	5.15123E-05	3.85599E-05	2.1945E-05	0.00011202	0	0	0.00354652	0	0.0035465	4.389E-06
###	598698.57	4131991.6	0.07493	0.04324	0.134903333	0.00282	0.13201	0.39764	2.91996E-06	2.97357E-07	1.24979E-07	1.91564E-05	5.323E-05	3.98394E-05	2.24987E-05	0.00011557	0	0	0.003636008	0	0.003636	4.5E-06
###	598878.57	4131991.6	0.092763333	0.05375667	0.189046667	0.00352	0.18541	0.55673	3.61491E-06	3.6968E-07	1.7514E-07	2.39116E-05	7.47623E-05	5.57785E-05	2.80713E-05	0.00015861	0	0	0.004536589	0	0.0045366	5.614E-06
###	598898.57	4131991.6	0.094463333	0.05516667	0.19733	0.0036	0.19393	0.58118	3.68115E-06	3.79376E-07	1.82814E-07	2.4455E-05	7.81978E-05	5.82281E-05	2.86984E-05	0.00016512	0	0	0.004637929	0	0.0046379	5.74E-06
###	598918.57	4131991.6	0.096726667	0.05662667	0.206213333	0.0037	0.20322	0.6075	3.76935E-06	3.89416E-07	1.91043E-07	2.51343E-05	8.19438E-05	6.08651E-05	2.94841E-05	0.00017229	0	0	0.004764918	0	0.0047649	5.897E-06
###	598938.57	4131991.6	0.099063333	0.05814	0.21566	0.00379	0.21319	0.63588	3.86041E-06	3.99823E-07	1.99795E-07	2.57457E-05	8.5964E-05	6.37085E-05	3.02057E-05	0.00017988	0	0	0.004881534	0	0.0048815	6.041E-06
###	598958.57	4131991.6	0.1011	0.05967333	0.225286667	0.00388	0.22367	0.66616	3.93978E-06	4.10368E-07	2.08714E-07	2.63571E-05	9.01898E-05	6.67423E-05	3.09159E-05	0.00018785	0	0	0.00499631	0	0.0049963	6.183E-06

###	598978.57	4131991.6	0.103683333	0.06128	0.236376667	0.00398	0.2345	0.69904	4.04045E-06	4.21417E-07	2.18988E-07	2.70364E-05	9.45568E-05	7.00365E-05	3.17172E-05	0.00019631	0	0	0.005125807	0	0.0051258	6.343E-06
###	598658.57	4132011.6	0.073793333	0.04252667	0.12962	0.00275	0.12695	0.38206	2.87566E-06	2.92452E-07	1.20085E-07	1.86809E-05	5.11897E-05	3.82784E-05	2.19691E-05	0.00011144	0	0	0.003550418	0	0.0035504	4.394E-06
###	598678.57	4132011.6	0.07557	0.04345	0.133933333	0.00282	0.13086	0.39471	2.9449E-06	2.98802E-07	1.24081E-07	1.91564E-05	5.27663E-05	3.95458E-05	2.25242E-05	0.00011484	0	0	0.003640127	0	0.0036401	4.505E-06
###	598698.57	4132011.6	0.0774	0.04441	0.138506667	0.00289	0.13516	0.4081	3.01621E-06	3.05403E-07	1.28318E-07	1.96319E-05	5.45002E-05	4.08873E-05	2.30819E-05	0.00011847	0	0	0.003730251	0	0.0037303	4.616E-06
###	598718.57	4132011.6	0.07928	0.04541333	0.143353333	0.00296	0.13983	0.42229	3.08947E-06	3.12303E-07	1.32808E-07	2.01075E-05	5.63832E-05	4.2309E-05	2.3642E-05	0.00012233	0	0	0.003820779	0	0.0038208	4.728E-06
###	598738.57	4132011.6	0.081213333	0.04646	0.148506667	0.00303	0.14485	0.43737	3.16481E-06	3.19501E-07	1.37582E-07	2.0583E-05	5.84074E-05	4.38199E-05	2.42049E-05	0.00012643	0	0	0.003911738	0	0.0039117	4.841E-06
###	598758.57	4132011.6	0.0832	0.04755667	0.153986667	0.00311	0.15017	0.4534	3.24223E-06	3.27043E-07	1.42659E-07	2.11264E-05	6.05526E-05	4.54259E-05	2.48383E-05	0.00013082	0	0	0.004014114	0	0.0040141	4.968E-06
###	598858.57	4132011.6	0.094	0.05391	0.187583333	0.00355	0.18241	0.55187	3.6631E-06	3.70734E-07	1.73784E-07	2.41154E-05	7.35527E-05	5.52916E-05	2.8323E-05	0.00015717	0	0	0.004577264	0	0.0045773	5.665E-06
###	598878.57	4132011.6	0.09636	0.05537	0.19586	0.00364	0.1906	0.57619	3.75507E-06	3.80774E-07	1.81452E-07	2.47267E-05	7.68551E-05	5.77282E-05	2.9044E-05	0.00016363	0	0	0.004693792	0	0.0046938	5.809E-06
###	598898.57	4132011.6	0.0987	0.05683	0.20469	0.00374	0.19953	0.60216	3.84625E-06	3.90815E-07	1.89632E-07	2.5406E-05	8.04559E-05	6.03301E-05	2.98327E-05	0.00017062	0	0	0.004821256	0	0.0048213	5.967E-06
###	598918.57	4132011.6	0.100596667	0.05834667	0.21423	0.00384	0.20927	0.63022	3.92017E-06	4.01245E-07	1.9847E-07	2.60853E-05	8.43833E-05	6.31414E-05	3.06052E-05	0.00017813	0	0	0.004946097	0	0.0049461	6.121E-06
###	598938.57	4132011.6	0.103196667	0.05996333	0.224643333	0.00394	0.21978	0.66082	4.02148E-06	4.12362E-07	2.08118E-07	2.67646E-05	8.86213E-05	6.62072E-05	3.14066E-05	0.00018624	0	0	0.00507561	0	0.0050756	6.281E-06
###	598958.57	4132011.6	0.105733333	0.06159667	0.235623333	0.00404	0.23081	0.69373	4.12034E-06	4.23595E-07	2.1829E-07	2.7444E-05	9.30689E-05	6.95045E-05	3.22062E-05	0.00019478	0	0	0.005204826	0	0.0052048	6.441E-06
###	598978.57	4132011.6	0.108093333	0.06328333	0.247126667	0.00415	0.24222	0.72938	4.2123E-06	4.35194E-07	2.28947E-07	2.81912E-05	9.76697E-05	7.30762E-05	3.30676E-05	0.00020381	0	0	0.005344047	0	0.005344	6.614E-06
###	598638.57	4132031.6	0.07442	0.04273667	0.12866	0.00275	0.12666	0.37904	2.90008E-06	2.93896E-07	1.19195E-07	1.86809E-05	5.10727E-05	3.79758E-05	2.19941E-05	0.00011104	0	0	0.003554455	0	0.0035545	4.399E-06
###	598658.57	4132031.6	0.07623	0.04366667	0.132926667	0.00281	0.13021	0.39155	2.97062E-06	3.00292E-07	1.23148E-07	1.90885E-05	5.25042E-05	3.92292E-05	2.24825E-05	0.00011422	0	0	0.003633395	0	0.0036334	4.497E-06
###	598678.57	4132031.6	0.078103333	0.04463	0.137446667	0.00289	0.13413	0.4048	3.04362E-06	3.06916E-07	1.27336E-07	1.96319E-05	5.40849E-05	4.05567E-05	2.31098E-05	0.00011775	0	0	0.003734766	0	0.0037348	4.622E-06
###	598698.57	4132031.6	0.080033333	0.04563	0.14224	0.00296	0.13846	0.41885	3.11883E-06	3.13793E-07	1.31776E-07	2.01075E-05	5.58308E-05	4.19644E-05	2.36718E-05	0.00012147	0	0	0.003825598	0	0.0038256	4.734E-06
###	598718.57	4132031.6	0.08202	0.04667	0.147336667	0.00304	0.1432	0.43375	3.19625E-06	3.20945E-07	1.36498E-07	2.06509E-05	5.77421E-05	4.34572E-05	2.43046E-05	0.0001255	0	0	0.003927854	0	0.0039279	4.861E-06
###	598738.57	4132031.6	0.084063333	0.04775667	0.152753333	0.00312	0.14832	0.44959	3.27588E-06	3.28418E-07	1.41516E-07	2.11943E-05	5.98066E-05	4.50442E-05	2.49401E-05	0.00012979	0	0	0.004030567	0	0.0040306	4.988E-06
###	598758.57	4132031.6	0.086163333	0.04889333	0.15853	0.0032	0.15379	0.46647	3.35771E-06	3.36235E-07	1.46868E-07	2.17378E-05	6.20123E-05	4.67354E-05	2.55786E-05	0.00013433	0	0	0.004133747	0	0.0041337	5.116E-06
###	598778.57	4132031.6	0.088363333	0.05014	0.16476	0.00329	0.15964	0.48467	3.44344E-06	3.44808E-07	1.5264E-07	2.23492E-05	6.43712E-05	4.85589E-05	2.629E-05	0.00013922	0	0	0.004248724	0	0.0042487	5.258E-06
###	598798.57	4132031.6	0.090626667	0.05145	0.171433333	0.00338	0.16587	0.50415	3.53164E-06	3.53817E-07	1.58822E-07	2.29605E-05	6.68833E-05	5.05105E-05	2.70048E-05	0.0001444	0	0	0.004364237	0	0.0043642	5.401E-06
###	598818.57	4132031.6	0.09292	0.05277	0.178516667	0.00348	0.1725	0.52485	3.62101E-06	3.62894E-07	1.65384E-07	2.36398E-05	6.95567E-05	5.25845E-05	2.77891E-05	0.00014993	0	0	0.00449099	0	0.004491	5.558E-06
###	598858.57	4132031.6	0.097636667	0.05549333	0.194136667	0.00367	0.18745	0.57054	3.80482E-06	3.81622E-07	1.79855E-07	2.49305E-05	7.55849E-05	5.71621E-05	2.92968E-05	0.00016204	0	0	0.004734646	0	0.0047346	5.859E-06
###	598878.57	4132031.6	0.100153333	0.05701667	0.202963333	0.00377	0.19609	0.5964	3.90289E-06	3.92098E-07	1.88033E-07	2.56098E-05	7.90688E-05	5.9753E-05	3.00928E-05	0.00016891	0	0	0.004863293	0	0.0048633	6.019E-06
###	598898.57	4132031.6	0.102746667	0.05859333	0.212486667	0.00388	0.20557	0.62432	4.00395E-06	4.02941E-07	1.96855E-07	2.63571E-05	8.28914E-05	6.25503E-05	3.09608E-05	0.0001764	0	0	0.005003563	0	0.0050036	6.192E-06
###	598918.57	4132031.6	0.105403333	0.06021667	0.222776667	0.00399	0.21587	0.65452	4.10748E-06	4.14104E-07	2.06388E-07	2.71043E-05	8.70446E-05	6.5576E-05	3.18323E-05	0.00018445	0	0	0.0051444	0	0.0051444	6.366E-06
###	598938.57	4132031.6	0.107506667	0.06185667	0.233863333	0.0041	0.2269	0.68705	4.18944E-06	4.25383E-07	2.16659E-07	2.78515E-05	9.14922E-05	6.88352E-05	3.2683E-05	0.00019301	0	0	0.005281889	0	0.0052819	6.537E-06
###	598958.57	4132031.6	0.11036	0.06361333	0.24601	0.00422	0.23859	0.7228	4.30063E-06	4.37463E-07	2.27913E-07	2.86667E-05	9.6206E-05	7.2417E-05	3.36327E-05	0.00020226	0	0	0.005435369	0	0.0054354	6.727E-06
###	598618.57	4132051.6	0.07506	0.04291667	0.127663333	0.00274	0.12674	0.37581	2.92502E-06	2.95134E-07	1.18272E-07	1.8613E-05	5.1105E-05	3.76522E-05	2.19514E-05	0.00011071	0	0	0.003547558	0	0.0035476	4.39E-06
###	598638.57	4132051.6	0.076913333	0.04386333	0.131883333	0.00281	0.13007	0.38819	2.99725E-06	3.01644E-07	1.22181E-07	1.90885E-05	5.24478E-05	3.88926E-05	2.25096E-05	0.00011385	0	0	0.003637761	0	0.0036378	4.502E-06
###	598658.57	4132051.6	0.07883	0.04484	0.136353333	0.00288	0.13366	0.40129	3.07194E-06	3.0836E-07	1.26323E-07	1.9564E-05	5.38953E-05	4.02051E-05	2.30706E-05	0.00011717	0	0	0.003728434	0	0.0037284	4.614E-06
###	598678.57	4132051.6	0.08081	0.04585	0.14109	0.00296	0.1376	0.41517	3.1491E-06	3.15306E-07	1.30711E-07	2.01075E-05	5.54841E-05	4.15957E-05	2.37026E-05	0.00012078	0	0	0.003830561	0	0.0038306	4.741E-06
###	598698.57	4132051.6	0.082853333	0.04689333	0.146123333	0.00304	0.14196	0.42991	3.22872E-06	3.22481E-07	1.35374E-07	2.06509E-05	5.72421E-05	4.30725E-05	2.43375E-05	0.00012465	0	0	0.003933169	0	0.0039332	4.867E-06
###	598718.57	4132051.6	0.08498	0.04801333	0.15151	0.00312	0.14678	0.44567	3.3116E-06	3.30183E-07	1.40364E-07	2.11943E-05	5.91857E-05	4.46515E-05	2.49765E-05	0.00012881	0	0	0.004036439	0	0.0040364	4.995E-06
###	598738.57	4132051.6	0.087166667	0.04917333	0.157246667	0.00321	0.15202	0.46244	3.39681E-06	3.3816E-07	1.45679E-07	2.18057E-05	6.12986E-05	4.63316E-05	2.56864E-05	0.00013332	0	0	0.004151163	0	0.0041512	5.137E-06
###	598758.57	4132051.6	0.089396667	0.05036	0.163343333	0.0033	0.15764	0.48024	3.48371E-06	3.46321E-07	1.51327E-07	2.24171E-05	6.35647E-05	4.8115E-05	2.63984E-05	0.00013808	0	0	0.004266242	0	0.0042662	5.28E-06
###	598778.57	4132051.6	0.09172	0.05163667	0.169906667	0.00339	0.16368	0.49939	3.57425E-06	3.55101E-07	1.57408E-07	2.30285E-05	6.60002E-05	5.00336E-05	2.71152E-05	0.00014315	0	0	0.00438208	0	0.0043821	5.423E-06
###	598798.57	4132051.6	0.094113333	0.05297667	0.176936667	0.00349	0.17015	0.5199	3.66752E-06	3.64316E-07	1.63921E-07	2.37078E-05	6.86091E-05	5.20885E-05	2.79035E-05	0.0001486	0	0	0.004509477	0	0.0045095	5.581E-06
###	598818.57	4132051.6	0.096556667	0.05435	0.18445	0.00359	0.1771	0.54181	3.76273E-06	3.7376E-07	1.70881E-07	2.43871E-05	7.14115E-05	5.42837E-05	2.86944E-05	0.00015439	0	0	0.004637298	0	0.0046373	5.739E-06
###	598838.57	4132051.6	0.099056667	0.05576	0.192493333	0.00369	0.18465	0.56527	3.86015E-06	3.83456E-07	1.78333E-07	2.50664E-05	7.44559E-05	5.66341E-05	2.94883E-05	0.00016058	0	0	0.004765596	0	0.0047656	5.898E-06
###	598858.57	4132051.6	0.10163	0.05723	0.201143333	0.0038	0.19292	0.59053	3.96043E-06	3.93565E-07	1.86346E-07	2.58136E-05	7.77906E-05	5.91649E-05	3.0354E-05	0.00016731	0	0	0.004905492	0	0.0049055	6.071E-06
###	598878.57	4132051.6	0.104286667	0.05877333	0.21049	0.00391	0.20203	0.61785	4.06396E-06	4.04179E-07	1.95006E-07	2.65609E-05	8.1464E-05	6.19021E-05	3.1224E-05	0.00017459	0	0	0.005046098	0	0.0050461	6.245E-06
###	598898.57	4132051.6	0.107073333	0.06043667	0.220696667	0.00403	0.21208	0.64772	4.17256E-06	4.15617E-07	2.04461E-07	2.7376E-05	8.55164E-05	6.48948E-05	3.21687E-05	0.00018258	0	0	0.005198763	0	0.0051988	6.434E-06
###	598918.57	4132051.6	0.109966667	0.06217	0.231786667	0.00415	0.22303	0.68022	4.28531E-06	4.27537E-07	2.14736E-07	2.81912E-05	8.99317E-05	6.81509E-05	3.31188E-05	0.0001912	0	0	0.00535231	0	0.0053523	6.624E-06
###	598938.57	4132051.6	0.112893333	0.06394	0.24381	0.00427	0.23475	0.71549	4.39936E-06	4.39709E-07	2.25874E-07	2.90064E-05	9.46576E-05	7.16846E-05	3.40713E-05	0.00020041	0	0	0.005506248	0	0.0055062	6.814E-06
###	598958.57	4132051.6	0.11603	0.06582667	0.257046667	0.0044	0.24717	0.75435	4.52159E-06	4.52684E-07	2.38137E-07	2.98895E-05	9.96656E-05	7.5578E-05	3.51019E-05	0.00021035	0	0	0.005672798	0	0.0056728	7.02E-06
###	598598.57	4132071.6	0.07573	0.04306333	0.12665	0.00273	0.12696	0.37247	2.95113E-06	2.96143E-07	1.17333E-07	1.8545E-05	5.11937E-05	3.73176E-05	2.19097E-05	0.00011042	0	0	0.00354081	0	0.0035408	4.382E-06
###	598618.57	4132071.6	0.077613333	0.04402667	0.130816667	0.0028	0.13025	0.38468	3.02452E-06	3.02767E-07	1.21193E-07	1.90206E-05	5.25203E-05	3.85409E-05	2.2469E-05	0.00011353	0	0	0.003631213	0	0.0036312	4.494E-06
###	598638.57	4132071.6	0.079573333	0.04502333	0.13523	0.00287	0.13368	0.3976	3.1009E-06	3.09621E-07	1.25282E-07	1.94961E-05	5.39034E-05	3.98354E-05	2.30319E-05	0.00011677	0	0	0.003722173	0	0.0037222	4.606E-06
###	598658.57	4132071.6	0.081606667	0.04605	0.139906667	0.00295	0.13733	0.41131	3.18014E-06	3.16682E-07	1.29615E-07	2.00395E-05	5.53752E-05	4.1209E-05	2.3666E-05	0.00012025	0	0	0.003824646	0	0.0038246	4.733E-06
###	598678.57	4132071.6	0.08371	0.04711333	0.14488	0.00303	0.14131	0.42587	3.26211E-06	3.23994E-07	1.34222E-07	2.0583E-05	5.698E-05	4.26677E-05	2.43033E-05	0.00012395	0	0	0.003927644	0	0.0039276	4.861E-06
###	598698.57	4132071.6	0.08589	0.04822333	0.150176667	0.00311	0.14571	0.44139	3.34706E-06	3.31627E-07	1.39129E-07	2.11264E-05	5.87542E-05	4.42227E-05	2.49442E-05	0.00012792	0	0	0.004031226	0	0.0040312	4.989E-06
###	598718.57	4132071.6	0.08817	0.04942	0.155866667	0.0032	0.15061	0.45804	3.43591E-06	3.39857E-07	1.44401E-07	2.17378E-05	6.073E-05	4.58908E-05	2.56579E-05	0.00013228	0	0	0.004146571	0	0.0041466	5.132E-06
###	598738.57	4132071.6	0.090516667	0.05066	0.16194	0.0033	0.15597	0.4758	3.52736E-06	3.48384E-07	1.50027E-07	2.24171E-05	6.28913E-05	4.76702E-05	2.64429E-05	0.000137	0	0	0.004273419	0	0.0042734	5.289E-06
###	598758.57	4132071.6	0.092893333	0.05190333	0.16838	0.00339	0.16175	0.49461	3.61997E-06	3.56934E-07	1.55993E-07	2.30285E-05	6.5222E-05	4.95547E-05	2.71614E-05	0.00014194	0	0	0.004389537	0	0.0043895	5.432E-06
###	598778.57	4132071.6	0.095346667	0.05320333	0.17528	0.00349	0.16797	0.51475	3.71558E-06	3.65874E-07	1.62386E-07	2.37078E-05	6.77301E-05	5.15726E-05	2.79516E-05	0.00014725	0	0	0.004517248	0	0.0045172	5.59E-06
###	598798.57	4132071.6	0.097876667	0.05457	0.18269	0.0036	0.1747	0.53637	3.81417E-06	3.75273E-07	1.69251E-07	2.4455E-05	7.04438E-05	5.37387E-05	2.88137E-05	0.000153	0	0	0.00465657	0	0.0046566	5.763E-06
###	598818.57	4132071.6	0.100493333	0.05600333	0.190666667	0.00371	0.18201	0.55962	3.91614E-06	3.8513E-07	1.76641E-07	2.52022E-05	7.33914E-05	5.60681E-05	2.96802E-05	0.00015914	0	0	0.004796597	0	0.0047966	5.936E-06
###	598838.57	4132071.6	0.1032	0.05751667	0.199273333	0.00382	0.19001	0.58472	4.02161E-06	3.95537E-07	1.84614E-07	2.59495E-05	7.66172E-05	5.85828E-05	3.05512E-05	0.00016575	0	0	0.004937374	0	0.0049374	6.11E-06
###	598858.57	4132071.6	0.105986667	0.05908667	0.208553333	0.00394	0.19882	0.61179	4.13021E-06	4.06333E-07	1.93211E-07	2.67646E-05	8.01696E-05	6.1295E-05	3.14944E-05	0.00017296	0	0	0.005089797	0	0.0050898	6.299E-06
###	598878.57	4132071.6	0.108823333	0.06067333	0.218503333	0.00406	0.2085	0.64085	4.24075E-06	4.17245E-07	2.02429E-07	2.75798E-05	8.40729E-05	6.42065E-05	3.24402E-05	0.00018072	0	0	0.005242654	0	0.0052427	6.488E-06
###	598898.57	4132071.6	0.11182	0.06241667	0.22943	0.00419	0.21921	0.67282	4.35753E-06	4.29234E-07	2.12552E-07	2.84629E-05	8.83914E-05	6.74095E-05	3.34622E-05	0.00018926	0	0	0.005407817	0	0.0054078	6.692E-06
###	598918.57	4132071.6	0.114956667	0.06426333	0.241376667	0.00432	0.23088	0.70784	4.47976E-06	4.41933E-07	2.2362E-07	2.9346E-05	9.30971E-05	7.09182E-05	3.44913E-05	0.00019851	0	0	0.005574129	0	0.0055741	6.898E-06
###	598938.57	4132071.6	0.118226667	0.06618333	0.254426667	0.00446	0.2434	0.74618	4.60719E-06	4.55137E-07	2.3571E-07	3.0297E-05	9.81455E-05	7.47594E-05	3.55951E-05	0.0002085	0	0	0.005752505	0	0.0057525	7.119E-06
###	598578.57	4132091.6	0.07643	0.04317333	0.125636667	0.00272	0.1272	0.36911	2.97841E-06	2.96899E-07	1.16394E-07	1.84771E-05	5.12905E-05	3.6981E-05	2.18688E-05	0.00011014	0	0	0.003534211	0	0.0035342	4.374E-06
###	598598.57	4132091.6	0.078336667	0.04414333	0.129736667	0.00279	0.13051	0.3811	3.05271E-06	3.0357E-07	1.20193E-07	1.89526E-05	5.26252E-05	3.81822E-05	2.24291E-05	0.00011324	0	0	0.003624758	0	0.0036248	4.486E-06
###	598618.57	4132091.6	0.080336667	0.04516333	0.13409	0.00286	0.13394	0.39383	3.13065E-06	3.10584E-07	1.24226E-07	1.94281E-05	5.40082E-05	3.94576E-05	2.29936E-05	0.00011646	0	0	0.003715987	0	0.003716	4.599E-06
###	598638.57	4132091.6	0.082416667	0.04621	0.138703333	0.00294	0.13748	0.40734	3.21171E-06	3.17782E-07	1.285E-07	1.99716E-05	5.54357E-05	4.08112E-05	2.36296E-05	0.00011988	0	0	0.003818766	0	0.0038188	4.726E-06
###	598658.57	4132091.6	0.08458	0.04729333	0.143603333	0.00302	0.14122	0.42168	3.29601E-06	3.25232E-07	1.33039E-07	2.0515E-05	5.69437E-05	4.22479E-05	2.42693E-05	0.00012346	0	0	0.003922154	0	0.0039222	4.854E-06
###	598678.57	4132091.6	0.086833333	0.04843	0.148833333	0.00311	0.14528	0.437	3.38382E-06	3.33049E-07	1.37885E-07	2.11264E-05	5.85808E-05	4.37828E-05	2.49812E-05	0.00012734	0	0	0.004037195	0	0.0040372	4.996E-06
###	598698.57	4132091.6	0.089203333	0.04965667	0.154456667	0.0032	0.14979	0.45347	3.47618E-06	3.41484E-07	1.43094E-07	2.17378E-05	6.03994E-05	4.54329E-05	2.56985E-05	0.00013153	0	0	0.00415313	0	0.0041531	5.14E-06

###	598718.57	4132091.6	0.091616667	0.05088667	0.160416667	0.00329	0.15474	0.47093	3.57022E-06	3.49943E-07	1.48616E-07	2.23492E-05	6.23954E-05	4.71823E-05	2.64179E-05	0.000136	0	0	0.004269392	0	0.0042694	5.284E-06
###	598738.57	4132091.6	0.09409	0.05215	0.166773333	0.00339	0.16019	0.48954	3.66661E-06	3.58631E-07	1.54505E-07	2.30285E-05	6.4593E-05	4.90468E-05	2.72082E-05	0.00014085	0	0	0.004397107	0	0.0043971	5.442E-06
###	598758.57	4132091.6	0.096636667	0.05345667	0.173573333	0.00349	0.16613	0.50943	3.76585E-06	3.67616E-07	1.60805E-07	2.37078E-05	6.69881E-05	5.10396E-05	2.8002E-05	0.00014603	0	0	0.004525398	0	0.0045254	5.6E-06
###	598778.57	4132091.6	0.09926	0.05482333	0.180876667	0.0036	0.17258	0.53078	3.86808E-06	3.77015E-07	1.67571E-07	2.4455E-05	6.95889E-05	5.31786E-05	2.88677E-05	0.00015164	0	0	0.004665292	0	0.0046653	5.774E-06
###	598798.57	4132091.6	0.101973333	0.05625667	0.188733333	0.00371	0.1796	0.55374	3.97381E-06	3.86872E-07	1.74849E-07	2.52022E-05	7.24196E-05	5.54789E-05	2.97378E-05	0.00015764	0	0	0.00480591	0	0.0048059	5.948E-06
###	598818.57	4132091.6	0.104783333	0.05776333	0.19721	0.00383	0.1873	0.5785	4.08332E-06	3.97233E-07	1.82702E-07	2.60174E-05	7.55244E-05	5.79596E-05	3.06807E-05	0.00016416	0	0	0.004958289	0	0.0049583	6.136E-06
###	598838.57	4132091.6	0.107696667	0.05935	0.206373333	0.00396	0.19579	0.60526	4.19685E-06	4.08144E-07	1.91192E-07	2.69005E-05	7.89478E-05	6.06407E-05	3.16967E-05	0.00017129	0	0	0.005122489	0	0.0051225	6.339E-06
###	598858.57	4132091.6	0.110723333	0.06102667	0.21631	0.00409	0.20521	0.63429	4.31479E-06	4.19675E-07	2.00397E-07	2.77836E-05	8.27462E-05	6.35492E-05	3.27185E-05	0.00017901	0	0	0.005287618	0	0.0052876	6.544E-06
###	598878.57	4132091.6	0.113846667	0.06277	0.227076667	0.00422	0.21563	0.66577	4.43651E-06	4.31663E-07	2.10372E-07	2.86667E-05	8.69479E-05	6.67032E-05	3.37452E-05	0.0001874	0	0	0.005453555	0	0.0054536	6.749E-06
###	598898.57	4132091.6	0.117123333	0.06464	0.238856667	0.00436	0.22713	0.70027	4.5642E-06	4.44523E-07	2.21285E-07	2.96177E-05	9.1585E-05	7.01597E-05	3.48477E-05	0.00019659	0	0	0.005631728	0	0.0056317	6.97E-06
###	598918.57	4132091.6	0.120513333	0.06658	0.25169	0.00451	0.23962	0.73794	4.6963E-06	4.57864E-07	2.33175E-07	3.06367E-05	9.66213E-05	7.39339E-05	3.6024E-05	0.00020658	0	0	0.005821829	0	0.0058218	7.205E-06
###	598558.57	4132111.6	0.077186667	0.04329667	0.12466	0.00271	0.12767	0.36588	3.0079E-06	2.97747E-07	1.1549E-07	1.84092E-05	5.148E-05	3.66573E-05	2.18303E-05	0.00010997	0	0	0.003527989	0	0.003528	4.366E-06
###	598578.57	4132111.6	0.079126667	0.04427	0.128693333	0.00278	0.13087	0.37767	3.0835E-06	3.04441E-07	1.19226E-07	1.88847E-05	5.27703E-05	3.78386E-05	2.23919E-05	0.000113	0	0	0.00361874	0	0.0036187	4.478E-06
###	598598.57	4132111.6	0.08116	0.0453	0.13298	0.00285	0.13427	0.39019	3.16274E-06	3.11524E-07	1.23197E-07	1.93602E-05	5.41413E-05	3.9093E-05	2.29577E-05	0.00011619	0	0	0.00371018	0	0.0037102	4.592E-06
###	598618.57	4132111.6	0.083286667	0.04637667	0.137533333	0.00293	0.13783	0.40349	3.24561E-06	3.18928E-07	1.27416E-07	1.99037E-05	5.55768E-05	4.04255E-05	2.35956E-05	0.0001196	0	0	0.003813277	0	0.0038133	4.719E-06
###	598638.57	4132111.6	0.085506667	0.04748333	0.142366667	0.00301	0.14152	0.41762	3.33212E-06	3.26538E-07	1.31894E-07	2.04471E-05	5.70647E-05	4.18412E-05	2.42377E-05	0.00012314	0	0	0.003917038	0	0.003917	4.848E-06
###	598658.57	4132111.6	0.087816667	0.04863	0.147503333	0.0031	0.1454	0.43265	3.42214E-06	3.34424E-07	1.36652E-07	2.10585E-05	5.86292E-05	4.3347E-05	2.49517E-05	0.00012693	0	0	0.004032433	0	0.0040324	4.99E-06
###	598678.57	4132111.6	0.090223333	0.04982667	0.152986667	0.00319	0.14957	0.44872	3.51593E-06	3.42653E-07	1.41732E-07	2.16699E-05	6.03107E-05	4.4957E-05	2.56702E-05	0.00013094	0	0	0.004148545	0	0.0041485	5.134E-06
###	598698.57	4132111.6	0.092743333	0.05109667	0.158873333	0.00328	0.15415	0.46596	3.61413E-06	3.51387E-07	1.47186E-07	2.22812E-05	6.21575E-05	4.66843E-05	2.63939E-05	0.00013524	0	0	0.004265512	0	0.0042655	5.279E-06
###	598718.57	4132111.6	0.09532	0.05238	0.16513	0.00338	0.15921	0.48432	3.71454E-06	3.60212E-07	1.52982E-07	2.29605E-05	6.41978E-05	4.85238E-05	2.71883E-05	0.00013991	0	0	0.004393885	0	0.0043939	5.438E-06
###	598738.57	4132111.6	0.097983333	0.05372	0.17184	0.00349	0.1648	0.504	3.81833E-06	3.69427E-07	1.59199E-07	2.37078E-05	6.64518E-05	5.04955E-05	2.80547E-05	0.000145	0	0	0.004533912	0	0.0045339	5.611E-06
###	598758.57	4132111.6	0.100756667	0.05515333	0.17908	0.0036	0.17096	0.52524	3.9264E-06	3.79284E-07	1.65906E-07	2.4455E-05	6.89357E-05	5.26235E-05	2.89266E-05	0.00015049	0	0	0.004674816	0	0.0046748	5.785E-06
###	598778.57	4132111.6	0.103596667	0.05661333	0.186833333	0.00372	0.17767	0.54798	4.03707E-06	3.89325E-07	1.73089E-07	2.52702E-05	7.16414E-05	5.49019E-05	2.98697E-05	0.00015641	0	0	0.004827224	0	0.0048272	5.974E-06
###	598798.57	4132111.6	0.10652	0.05813333	0.19518	0.00384	0.18502	0.57244	4.15099E-06	3.99777E-07	1.80822E-07	2.60853E-05	7.46051E-05	5.73525E-05	3.08169E-05	0.00016277	0	0	0.004980312	0	0.0049803	6.163E-06
###	598818.57	4132111.6	0.109553333	0.05972667	0.2042	0.00397	0.19315	0.59887	4.2692E-06	4.10735E-07	1.89178E-07	2.69684E-05	7.78833E-05	6.00005E-05	3.18376E-05	0.00016972	0	0	0.005145253	0	0.0051453	6.368E-06
###	598838.57	4132111.6	0.112706667	0.06140667	0.213976667	0.0041	0.20219	0.62751	4.39208E-06	4.22288E-07	1.98236E-07	2.78515E-05	8.15285E-05	6.28699E-05	3.28641E-05	0.00017726	0	0	0.00531116	0	0.0053112	6.573E-06
###	598858.57	4132111.6	0.115973333	0.06316	0.22458	0.00424	0.21227	0.65857	4.51938E-06	4.34345E-07	2.08059E-07	2.88026E-05	8.5593E-05	6.59818E-05	3.39643E-05	0.00018554	0	0	0.005488964	0	0.005489	6.793E-06
###	598878.57	4132111.6	0.11934	0.06497333	0.236063333	0.00439	0.22344	0.69225	4.65058E-06	4.46816E-07	2.18698E-07	2.98215E-05	9.00971E-05	6.93562E-05	3.51376E-05	0.00019459	0	0	0.005678575	0	0.0056786	7.028E-06
###	598898.57	4132111.6	0.122896667	0.06693667	0.248683333	0.00454	0.23581	0.7293	4.78918E-06	4.60317E-07	2.30389E-07	3.08405E-05	9.5085E-05	7.30682E-05	3.63204E-05	0.00020447	0	0	0.005869719	0	0.0058697	7.264E-06
###	598918.57	4132111.6	0.126623333	0.06902333	0.262533333	0.0047	0.24928	0.77006	4.9344E-06	4.74667E-07	2.4322E-07	3.19274E-05	0.000100516	7.71519E-05	3.75797E-05	0.00021525	0	0	0.006073233	0	0.0060732	7.516E-06
###	598538.57	4132131.6	0.07787	0.04329667	0.12363	0.0027	0.12872	0.3625	3.03453E-06	2.97747E-07	1.14535E-07	1.83413E-05	5.19034E-05	3.63187E-05	2.17881E-05	0.00011001	0	0	0.00352116	0	0.0035212	4.358E-06
###	598558.57	4132131.6	0.0799	0.04432333	0.127633333	0.00277	0.1316	0.37421	3.11363E-06	3.04807E-07	1.18244E-07	1.88168E-05	5.30647E-05	3.74919E-05	2.23535E-05	0.00011291	0	0	0.003612533	0	0.0036125	4.471E-06
###	598578.57	4132131.6	0.082	0.04538667	0.13187	0.00284	0.13479	0.38659	3.19547E-06	3.1212E-07	1.22169E-07	1.92923E-05	5.4351E-05	3.87323E-05	2.2922E-05	0.00011601	0	0	0.003704422	0	0.0037044	4.584E-06
###	598598.57	4132131.6	0.08418	0.04648333	0.136356667	0.00292	0.13826	0.39969	3.28042E-06	3.19662E-07	1.26326E-07	1.98357E-05	5.57502E-05	4.00448E-05	2.35621E-05	0.00011936	0	0	0.003807867	0	0.0038079	4.712E-06
###	598618.57	4132131.6	0.086453333	0.04762	0.141116667	0.003	0.14193	0.4136	3.36901E-06	3.27478E-07	1.30736E-07	2.03792E-05	5.723E-05	4.14384E-05	2.42064E-05	0.00012287	0	0	0.003911986	0	0.003912	4.841E-06
###	598638.57	4132131.6	0.088826667	0.04879333	0.14618	0.00308	0.14579	0.42839	3.4615E-06	3.35547E-07	1.35426E-07	2.09226E-05	5.87865E-05	4.29202E-05	2.48551E-05	0.00012656	0	0	0.004016821	0	0.0040168	4.971E-06
###	598658.57	4132131.6	0.091303333	0.05000667	0.15157	0.00317	0.14984	0.44416	3.55801E-06	3.43891E-07	1.4042E-07	2.1534E-05	6.04196E-05	4.45002E-05	2.55763E-05	0.0001305	0	0	0.004133378	0	0.0041334	5.115E-06
###	598678.57	4132131.6	0.093883333	0.05126667	0.157323333	0.00327	0.15417	0.46102	3.65855E-06	3.52556E-07	1.4575E-07	2.22133E-05	6.21655E-05	4.61894E-05	2.63702E-05	0.00013473	0	0	0.00426167	0	0.0042617	5.274E-06
###	598698.57	4132131.6	0.096576667	0.05259	0.163486667	0.00337	0.15889	0.47911	3.76351E-06	3.61657E-07	1.5146E-07	2.28926E-05	6.40688E-05	4.80018E-05	2.71692E-05	0.00013924	0	0	0.004390808	0	0.0043908	5.434E-06
###	598718.57	4132131.6	0.099353333	0.05394667	0.170076667	0.00348	0.1641	0.49847	3.87171E-06	3.70986E-07	1.57565E-07	2.36398E-05	6.61696E-05	4.99415E-05	2.80401E-05	0.00014415	0	0	0.00453155	0	0.0045315	5.608E-06
###	598738.57	4132131.6	0.102233333	0.05537667	0.17716	0.00359	0.16987	0.51931	3.98394E-06	3.8082E-07	1.64127E-07	2.43871E-05	6.84962E-05	5.20294E-05	2.8916E-05	0.00014944	0	0	0.004673098	0	0.0046731	5.783E-06
###	598758.57	4132131.6	0.105266667	0.05694	0.18485	0.00371	0.17628	0.54193	4.10215E-06	3.91571E-07	1.71252E-07	2.52022E-05	7.10809E-05	5.42957E-05	2.98672E-05	0.00015524	0	0	0.004826829	0	0.0048268	5.973E-06
###	598778.57	4132131.6	0.108343333	0.05850333	0.193076667	0.00384	0.18328	0.56614	4.22205E-06	4.02322E-07	1.78873E-07	2.60853E-05	7.39035E-05	5.67213E-05	3.08886E-05	0.00016151	0	0	0.004991891	0	0.0049919	6.178E-06
###	598798.57	4132131.6	0.111513333	0.06012	0.20194	0.00397	0.191	0.59223	4.34558E-06	4.1344E-07	1.87085E-07	2.69684E-05	7.70164E-05	5.93352E-05	3.19145E-05	0.00016827	0	0	0.005157696	0	0.0051577	6.383E-06
###	598818.57	4132131.6	0.114803333	0.06181667	0.211543333	0.00411	0.19961	0.62049	4.47379E-06	4.25107E-07	1.95981E-07	2.79195E-05	8.04882E-05	6.21666E-05	3.30143E-05	0.00017567	0	0	0.005335434	0	0.0053354	6.603E-06
###	598838.57	4132131.6	0.11823	0.06360333	0.221973333	0.00425	0.20926	0.65117	4.60732E-06	4.37394E-07	2.05644E-07	2.88705E-05	8.43793E-05	6.52404E-05	3.41209E-05	0.00018374	0	0	0.005514257	0	0.0055143	6.824E-06
###	598858.57	4132131.6	0.121776667	0.06546	0.233293333	0.0044	0.22009	0.68448	4.74553E-06	4.50162E-07	2.16131E-07	2.98895E-05	8.87463E-05	6.85777E-05	3.53013E-05	0.00019263	0	0	0.005705025	0	0.005705	7.06E-06
###	598878.57	4132131.6	0.125423333	0.06735	0.245553333	0.00456	0.23212	0.72057	4.88764E-06	4.6316E-07	2.27489E-07	3.09763E-05	9.35971E-05	7.21936E-05	3.65546E-05	0.00020235	0	0	0.005907579	0	0.0059076	7.311E-06
###	598898.57	4132131.6	0.129316667	0.06943667	0.259096667	0.00473	0.2455	0.76046	5.03936E-06	4.77509E-07	2.40037E-07	3.21312E-05	9.89923E-05	7.61901E-05	3.78881E-05	0.00021307	0	0	0.006123075	0	0.0061231	7.578E-06
###	598518.57	4132151.6	0.07848	0.04325333	0.122603333	0.00268	0.13077	0.35914	3.0583E-06	2.97449E-07	1.13584E-07	1.82054E-05	5.273E-05	3.59821E-05	2.16747E-05	0.00011039	0	0	0.003502843	0	0.0035028	4.335E-06
###	598538.57	4132151.6	0.080603333	0.04428667	0.126546667	0.00275	0.13317	0.37071	3.14104E-06	3.04555E-07	1.17237E-07	1.86809E-05	5.36978E-05	3.71413E-05	2.22437E-05	0.00011308	0	0	0.003594802	0	0.0035948	4.449E-06
###	598558.57	4132151.6	0.082783333	0.04536	0.130716667	0.00282	0.13593	0.38293	3.226E-06	3.11936E-07	1.21101E-07	1.91564E-05	5.48107E-05	3.83656E-05	2.28155E-05	0.00011599	0	0	0.003687196	0	0.0036872	4.563E-06
###	598578.57	4132151.6	0.085033333	0.04647333	0.135133333	0.0029	0.13905	0.39586	3.31368E-06	3.19593E-07	1.25192E-07	1.96999E-05	5.60687E-05	3.9661E-05	2.34583E-05	0.00011919	0	0	0.003791091	0	0.0037911	4.692E-06
###	598598.57	4132151.6	0.08737	0.04763	0.13982	0.00298	0.14251	0.40955	3.40473E-06	3.27547E-07	1.29534E-07	2.02433E-05	5.74639E-05	4.10326E-05	2.41051E-05	0.0001226	0	0	0.00389562	0	0.0038956	4.821E-06
###	598618.57	4132151.6	0.089803333	0.04883	0.1448	0.00307	0.14628	0.4241	3.49956E-06	3.35799E-07	1.34148E-07	2.08547E-05	5.89841E-05	4.24904E-05	2.48242E-05	0.0001263	0	0	0.004011827	0	0.0040118	4.965E-06
###	598638.57	4132151.6	0.092346667	0.05007	0.1501	0.00316	0.15029	0.43959	3.59867E-06	3.44327E-07	1.39058E-07	2.14661E-05	6.0601E-05	4.40423E-05	2.55481E-05	0.00013019	0	0	0.004128821	0	0.0041288	5.11E-06
###	598658.57	4132151.6	0.09501	0.05135667	0.155753333	0.00325	0.15454	0.45613	3.70246E-06	3.53175E-07	1.44296E-07	2.20774E-05	6.23147E-05	4.56994E-05	2.62774E-05	0.00013429	0	0	0.004246674	0	0.0042467	5.255E-06
###	598678.57	4132151.6	0.09781	0.05271333	0.16181	0.00335	0.15909	0.47389	3.81157E-06	3.62505E-07	1.49907E-07	2.27567E-05	6.41494E-05	4.74788E-05	2.70807E-05	0.00013871	0	0	0.004376505	0	0.0043765	5.416E-06
###	598698.57	4132151.6	0.100776667	0.05418333	0.16835	0.00346	0.16406	0.4931	3.92718E-06	3.72614E-07	1.55966E-07	2.3504E-05	6.61534E-05	4.94035E-05	2.79597E-05	0.00014352	0	0	0.004518562	0	0.0045186	5.592E-06
###	598718.57	4132151.6	0.103803333	0.05565	0.175306667	0.00358	0.16949	0.51358	4.04513E-06	3.827E-07	1.6241E-07	2.43191E-05	6.8343E-05	5.14553E-05	2.89094E-05	0.00014871	0	0	0.004672033	0	0.004672	5.782E-06
###	598738.57	4132151.6	0.10692	0.05716333	0.182773333	0.00369	0.1755	0.53561	4.16658E-06	3.93107E-07	1.69328E-07	2.50664E-05	7.07664E-05	5.36625E-05	2.97954E-05	0.00015422	0	0	0.004815222	0	0.0048152	5.959E-06
###	598758.57	4132151.6	0.110153333	0.05875333	0.190833333	0.00382	0.18214	0.5594	4.29258E-06	4.04041E-07	1.76795E-07	2.59495E-05	7.34438E-05	5.6046E-05	3.08229E-05	0.00016031	0	0	0.004981276	0	0.0049813	6.165E-06
###	598778.57	4132151.6	0.113486667	0.06040667	0.199526667	0.00396	0.18947	0.58509	4.42248E-06	4.15411E-07	1.84849E-07	2.69005E-05	7.63994E-05	5.86199E-05	3.19232E-05	0.00016694	0	0	0.005159102	0	0.0051591	6.385E-06
###	598798.57	4132151.6	0.116936667	0.06213333	0.208933333	0.0041	0.19761	0.6129	4.55692E-06	4.27285E-07	1.93563E-07	2.78515E-05	7.96817E-05	6.14062E-05	3.30293E-05	0.00017412	0	0	0.005337852	0	0.0053379	6.606E-06
###	598818.57	4132151.6	0.120523333	0.06394667	0.219146667	0.00425	0.20674	0.64309	4.69669E-06	4.39755E-07	2.03025E-07	2.88705E-05	8.33632E-05	6.44309E-05	3.421E-05	0.000182	0	0	0.005528658	0	0.0055287	6.842E-06
###	598838.57	4132151.6	0.124263333	0.06586	0.23026	0.0044	0.21708	0.67594	4.84243E-06	4.52913E-07	2.13321E-07	2.98895E-05	8.75325E-05	6.77221E-05	3.53981E-05	0.00019065	0	0	0.005720676	0	0.0057207	7.08E-06
###	598858.57	4132151.6	0.12817	0.06787667	0.242383333	0.00457	0.22879	0.71178	4.99467E-06	4.66781E-07	2.24553E-07	3.10443E-05	9.22543E-05	7.13129E-05	3.67303E-05	0.0002003	0	0	0.005935966	0	0.005936	7.346E-06
###	598878.57	4132151.6	0.132256667	0.06999667	0.25564	0.00475	0.24193	0.75096	5.15393E-06	4.81361E-07	2.36834E-07	3.2267E-05	9.75527E-05	7.52383E-05	3.81391E-05	0.00021093	0	0	0.006163652	0	0.0061637	7.628E-06
###	598498.57	4132171.6	0.07901	0.04324667	0.121623333	0.00266	0.13383	0.35597	3.07895E-06	2.97403E-07	1.12676E-07	1.80695E-05	5.39639E-05	3.56645E-05	2.15586E-05	0.00011119	0	0	0.003484071	0	0.0034841	4.312E-06
###	598518.57	4132171.6	0.081253333	0.04428	0.125506667	0.00273	0.13591	0.3674	3.16637E-06	3.04509E-07	1.16274E-07	1.8545E-05	5.48026E-05	3.68096E-05	2.21322E-05	0.00011374	0	0	0.003576776	0	0.0035768	4.426E-06
###	598538.57	4132171.6	0.083546667	0.04535667	0.129616667	0.00281	0.1382	0.37947	3.25574E-06	3.11914E-07	1.20082E-07	1.90885E-05	5.5726E-05	3.80189E-05	2.27762E-05	0.00011652	0	0	0.003680857	0	0.0036809	4.555E-06
###	598558.57	4132171.6	0.085903333	0.04648333	0.133966667	0.00288	0.14081	0.39225	3.34758E-06	3.19662E-07	1.24112E-07	1.9564E-05	5.67784E-05	3.92993E-05	2.33554E-05	0.00011943	0	0	0.00377445	0	0.0037744	4.671E-06
###	598578.57	4132171.6	0.08833	0.04765333	0.13858	0.00296	0.14381	0.40577	3.44214E-06	3.27708E-07	1.28386E-07	2.01075E-05	5.79881E-05	4.06539E-05	2.40057E-05	0.00012265	0	0	0.003879549	0	0.0038795	4.801E-06

###	598598.57	4132171.6	0.090843333	0.04887	0.14348	0.00305	0.14722	0.42011	3.54009E-06	3.36074E-07	1.32925E-07	2.07188E-05	5.93631E-05	4.20906E-05	2.47279E-05	0.00012618	0	0	0.003996268	0	0.0039963	4.946E-06
###	598618.57	4132171.6	0.093463333	0.05013667	0.148693333	0.00314	0.15101	0.43536	3.64219E-06	3.44785E-07	1.37755E-07	2.13302E-05	6.08913E-05	4.36185E-05	2.54549E-05	0.00012996	0	0	0.00411376	0	0.0041138	5.091E-06
###	598638.57	4132171.6	0.096206667	0.05145	0.154246667	0.00323	0.15515	0.45161	3.74909E-06	3.53817E-07	1.429E-07	2.19416E-05	6.25607E-05	4.52466E-05	2.61874E-05	0.00013399	0	0	0.004232132	0	0.0042321	5.237E-06
###	598658.57	4132171.6	0.09908	0.05281667	0.160176667	0.00333	0.15961	0.46898	3.86106E-06	3.63215E-07	1.48393E-07	2.26209E-05	6.43591E-05	4.69869E-05	2.69936E-05	0.00013834	0	0	0.004362417	0	0.0043624	5.399E-06
###	598678.57	4132171.6	0.102106667	0.05425333	0.166533333	0.00344	0.16441	0.48763	3.97901E-06	3.73095E-07	1.54283E-07	2.33681E-05	6.62946E-05	4.88554E-05	2.78745E-05	0.00014302	0	0	0.004504787	0	0.0045048	5.575E-06
###	598698.57	4132171.6	0.1053	0.05578333	0.17338	0.00356	0.16964	0.50776	4.10345E-06	3.83617E-07	1.60626E-07	2.41833E-05	6.84034E-05	5.08722E-05	2.8831E-05	0.00014811	0	0	0.004659362	0	0.0046594	5.766E-06
###	598718.57	4132171.6	0.108626667	0.05738333	0.18074	0.00368	0.17539	0.52946	4.23309E-06	3.9462E-07	1.67444E-07	2.49985E-05	7.0722E-05	5.30463E-05	2.97936E-05	0.00015356	0	0	0.004814932	0	0.0048149	5.959E-06
###	598738.57	4132171.6	0.112066667	0.05904	0.188646667	0.00381	0.18173	0.55283	4.36714E-06	4.06013E-07	1.74769E-07	2.58815E-05	7.32785E-05	5.53878E-05	3.08295E-05	0.0001595	0	0	0.004982338	0	0.0049823	6.166E-06
###	598758.57	4132171.6	0.11559	0.06073	0.197153333	0.00394	0.18873	0.57802	4.50444E-06	4.17635E-07	1.8265E-07	2.67646E-05	7.61011E-05	5.79116E-05	3.18694E-05	0.00016588	0	0	0.005150396	0	0.0051504	6.374E-06
###	598778.57	4132171.6	0.11924	0.0625	0.20636	0.00408	0.19648	0.60531	4.64668E-06	4.29807E-07	1.91179E-07	2.77157E-05	7.92261E-05	6.06457E-05	3.29833E-05	0.00017286	0	0	0.005330424	0	0.0053304	6.597E-06
###	598798.57	4132171.6	0.123023333	0.06436333	0.216346667	0.00424	0.20512	0.63495	4.79411E-06	4.42621E-07	2.00431E-07	2.88026E-05	8.27099E-05	6.36153E-05	3.42397E-05	0.00018057	0	0	0.005533469	0	0.0055335	6.848E-06
###	598818.57	4132171.6	0.12696	0.06632	0.22721	0.0044	0.21487	0.66721	4.94752E-06	4.56076E-07	2.10496E-07	2.98895E-05	8.66414E-05	6.68475E-05	3.55035E-05	0.00018899	0	0	0.005737714	0	0.0057377	7.101E-06
###	598838.57	4132171.6	0.131073333	0.06838667	0.239056667	0.00457	0.226	0.70239	5.10781E-06	4.70289E-07	2.21471E-07	3.10443E-05	9.11293E-05	7.03721E-05	3.68438E-05	0.00019835	0	0	0.005954319	0	0.0059543	7.369E-06
###	598858.57	4132171.6	0.135383333	0.07057333	0.252016667	0.00475	0.2387	0.74088	5.27577E-06	4.85326E-07	2.33477E-07	3.2267E-05	9.62503E-05	7.42284E-05	3.82616E-05	0.00020874	0	0	0.006183441	0	0.0061834	7.652E-06
###	598878.57	4132171.6	0.13992	0.07289	0.26624	0.00494	0.25304	0.78312	5.45256E-06	5.01258E-07	2.46654E-07	3.35577E-05	0.000102033	7.84604E-05	3.97582E-05	0.00022025	0	0	0.006425303	0	0.0064253	7.952E-06
###	598498.57	4132191.6	0.08175	0.04426	0.12448	0.00272	0.13944	0.36418	3.18573E-06	3.04372E-07	1.15323E-07	1.84771E-05	5.6226E-05	3.6487E-05	2.20825E-05	0.0001148	0	0	0.00356875	0	0.0035687	4.417E-06
###	598518.57	4132191.6	0.08418	0.04533333	0.128523333	0.00279	0.14157	0.37609	3.28042E-06	3.11753E-07	1.19069E-07	1.89526E-05	5.70849E-05	3.76803E-05	2.26639E-05	0.00011743	0	0	0.003662699	0	0.0036627	4.533E-06
###	598538.57	4132191.6	0.08667	0.04645667	0.132803333	0.00286	0.14382	0.3887	3.37746E-06	3.19478E-07	1.23034E-07	1.94281E-05	5.79921E-05	3.89437E-05	2.32481E-05	0.00012018	0	0	0.003757118	0	0.0037571	4.65E-06
###	598558.57	4132191.6	0.089223333	0.04763	0.13734	0.00294	0.14632	0.40206	3.47696E-06	3.27547E-07	1.27237E-07	1.99716E-05	5.90002E-05	4.02822E-05	2.39033E-05	0.00012319	0	0	0.003863007	0	0.003863	4.781E-06
###	598578.57	4132191.6	0.091856667	0.04886	0.14216	0.00303	0.14918	0.41622	3.57957E-06	3.36006E-07	1.31702E-07	2.0583E-05	6.01534E-05	4.17009E-05	2.46302E-05	0.00012648	0	0	0.003980484	0	0.0039805	4.926E-06
###	598598.57	4132191.6	0.09459	0.05015333	0.147293333	0.00312	0.15249	0.43128	3.68609E-06	3.449E-07	1.36458E-07	2.11943E-05	6.14881E-05	4.32097E-05	2.53618E-05	0.00013006	0	0	0.004098708	0	0.0040987	5.072E-06
###	598618.57	4132191.6	0.097433333	0.0515	0.152756667	0.00321	0.15625	0.44729	3.79689E-06	3.54161E-07	1.41519E-07	2.18057E-05	6.30042E-05	4.48138E-05	2.60983E-05	0.00013392	0	0	0.004217734	0	0.0042177	5.22E-06
###	598638.57	4132191.6	0.1004	0.05289333	0.15858	0.00331	0.16047	0.46435	3.9125E-06	3.63743E-07	1.46914E-07	2.2485E-05	6.47059E-05	4.6523E-05	2.69082E-05	0.00013814	0	0	0.00434862	0	0.0043486	5.382E-06
###	598658.57	4132191.6	0.10352	0.05434333	0.164803333	0.00342	0.16511	0.4826	4.03408E-06	3.73714E-07	1.5268E-07	2.32323E-05	6.65768E-05	4.83515E-05	2.77927E-05	0.00014272	0	0	0.004491573	0	0.0044916	5.559E-06
###	598678.57	4132191.6	0.106793333	0.05585667	0.17147	0.00353	0.17018	0.50219	4.16164E-06	3.84121E-07	1.58856E-07	2.39795E-05	6.86212E-05	5.03142E-05	2.86841E-05	0.00014762	0	0	0.004635628	0	0.0046356	5.737E-06
###	598698.57	4132191.6	0.11023	0.05743667	0.17863	0.00365	0.1757	0.52326	4.29557E-06	3.94987E-07	1.65489E-07	2.47947E-05	7.0847E-05	5.24252E-05	2.96507E-05	0.00015292	0	0	0.004791838	0	0.0047918	5.93E-06
###	598718.57	4132191.6	0.113906667	0.05918333	0.1864	0.00378	0.18185	0.54619	4.43884E-06	4.06998E-07	1.72688E-07	2.56778E-05	7.33269E-05	5.47225E-05	3.06963E-05	0.00015875	0	0	0.004960814	0	0.0049608	6.139E-06
###	598738.57	4132191.6	0.117733333	0.06101333	0.194776667	0.00392	0.18865	0.57098	4.58797E-06	4.19583E-07	1.80448E-07	2.66288E-05	7.60688E-05	5.72062E-05	3.18168E-05	0.00016509	0	0	0.005141897	0	0.0051419	6.363E-06
###	598758.57	4132191.6	0.121616667	0.06283667	0.20377	0.00407	0.19611	0.59766	4.7393E-06	4.32122E-07	1.8878E-07	2.76477E-05	7.90769E-05	5.98793E-05	3.30079E-05	0.00017196	0	0	0.0053344	0	0.0053344	6.602E-06
###	598778.57	4132191.6	0.125646667	0.06475	0.21352	0.00422	0.2044	0.62664	4.89634E-06	4.4528E-07	1.97813E-07	2.86667E-05	8.24196E-05	6.27828E-05	3.42061E-05	0.00017941	0	0	0.00552804	0	0.005528	6.841E-06
###	598798.57	4132191.6	0.129826667	0.06676667	0.224113333	0.00438	0.21366	0.65818	5.05923E-06	4.59148E-07	2.07627E-07	2.97536E-05	8.61535E-05	6.59427E-05	3.54796E-05	0.00018758	0	0	0.005733844	0	0.0057338	7.096E-06
###	598818.57	4132191.6	0.13418	0.06889333	0.23566	0.00456	0.22416	0.69259	5.22888E-06	4.73773E-07	2.18324E-07	3.09763E-05	9.03874E-05	6.93903E-05	3.68973E-05	0.00019667	0	0	0.00596296	0	0.005963	7.379E-06
###	598838.57	4132191.6	0.13871	0.07111667	0.248256667	0.00474	0.23619	0.73016	5.40541E-06	4.89063E-07	2.29994E-07	3.21991E-05	9.52382E-05	7.31544E-05	3.83236E-05	0.00020672	0	0	0.006193454	0	0.0061935	7.665E-06
###	598858.57	4132191.6	0.143466667	0.07347	0.262063333	0.00494	0.24999	0.77134	5.59077E-06	5.05246E-07	2.42785E-07	3.35577E-05	0.000100803	7.72802E-05	3.98965E-05	0.00021798	0	0	0.006447658	0	0.0064477	7.979E-06
###	598498.57	4132211.6	0.084583333	0.04524667	0.127413333	0.00277	0.14537	0.37274	3.29614E-06	3.11157E-07	1.1804E-07	1.88168E-05	5.86171E-05	3.73446E-05	2.25421E-05	0.0001185	0	0	0.003643021	0	0.003643	4.508E-06
###	598518.57	4132211.6	0.08722	0.04635667	0.131623333	0.00284	0.14771	0.38516	3.39889E-06	3.1879E-07	1.21941E-07	1.92923E-05	5.95607E-05	3.8589E-05	2.31319E-05	0.00012128	0	0	0.003738337	0	0.0037383	4.626E-06
###	598538.57	4132211.6	0.08993	0.04752333	0.13608	0.00292	0.15004	0.39833	3.50449E-06	3.26814E-07	1.26069E-07	1.98357E-05	6.05002E-05	3.99085E-05	2.37931E-05	0.0001242	0	0	0.003845194	0	0.0038452	4.759E-06
###	598558.57	4132211.6	0.092713333	0.04874667	0.140813333	0.00301	0.1525	0.4123	3.61296E-06	3.35226E-07	1.30455E-07	2.04471E-05	6.14921E-05	4.13081E-05	2.45257E-05	0.00012733	0	0	0.003963595	0	0.0039636	4.905E-06
###	598578.57	4132211.6	0.095576667	0.05002667	0.145843333	0.00309	0.15526	0.42712	3.72454E-06	3.44029E-07	1.35115E-07	2.09905E-05	6.2605E-05	4.2793E-05	2.51942E-05	0.00013059	0	0	0.004071629	0	0.0040716	5.039E-06
###	598598.57	4132211.6	0.098593333	0.05143667	0.151236667	0.00319	0.15846	0.44299	3.8421E-06	3.53725E-07	1.40111E-07	2.16699E-05	6.38954E-05	4.4383E-05	2.60058E-05	0.00013428	0	0	0.004202785	0	0.0042028	5.201E-06
###	598618.57	4132211.6	0.101726667	0.05291	0.15698	0.00329	0.16216	0.45987	3.9642E-06	3.63857E-07	1.45432E-07	2.23492E-05	6.53873E-05	4.60742E-05	2.68226E-05	0.00013828	0	0	0.004334797	0	0.0043348	5.365E-06
###	598638.57	4132211.6	0.104956667	0.05438333	0.163083333	0.0034	0.16638	0.47778	4.09007E-06	3.73989E-07	1.51086E-07	2.30964E-05	6.70889E-05	4.78686E-05	2.77115E-05	0.00014267	0	0	0.004478451	0	0.0044785	5.542E-06
###	598658.57	4132211.6	0.10835	0.05592333	0.169613333	0.00351	0.17116	0.49696	4.22231E-06	3.8458E-07	1.57136E-07	2.38436E-05	6.90164E-05	4.97902E-05	2.86077E-05	0.00014741	0	0	0.004623271	0	0.0046233	5.722E-06
###	598678.57	4132211.6	0.111926667	0.05753667	0.17662	0.00363	0.17649	0.51755	4.36169E-06	3.95674E-07	1.63627E-07	2.46588E-05	7.11656E-05	5.18531E-05	2.95798E-05	0.0001526	0	0	0.004780377	0	0.0047804	5.916E-06
###	598698.57	4132211.6	0.11569	0.05922667	0.184146667	0.00375	0.18239	0.53972	4.50834E-06	4.07296E-07	1.706E-07	2.5474E-05	7.35446E-05	5.40743E-05	3.05602E-05	0.00015818	0	0	0.004938822	0	0.0049388	6.112E-06
###	598718.57	4132211.6	0.11974	0.06110333	0.192323333	0.00389	0.18899	0.56387	4.66616E-06	4.20202E-07	1.78175E-07	2.6425E-05	7.62059E-05	5.64939E-05	3.16895E-05	0.00016439	0	0	0.005121333	0	0.0051213	6.338E-06
###	598738.57	4132211.6	0.12397	0.06307333	0.201146667	0.00404	0.19632	0.59001	4.831E-06	4.33749E-07	1.8635E-07	2.7444E-05	7.91615E-05	5.91128E-05	3.28951E-05	0.00017117	0	0	0.005316156	0	0.0053162	6.579E-06
###	598758.57	4132211.6	0.128276667	0.06504	0.210646667	0.0042	0.20437	0.61821	4.99883E-06	4.47274E-07	1.95151E-07	2.85308E-05	8.24075E-05	6.19382E-05	3.41721E-05	0.00017852	0	0	0.005522539	0	0.0055225	6.834E-06
###	598778.57	4132211.6	0.132753333	0.06711333	0.220956667	0.00436	0.21333	0.64891	5.17328E-06	4.61532E-07	2.04702E-07	2.96177E-05	8.60204E-05	6.5014E-05	3.54572E-05	0.00018649	0	0	0.005730231	0	0.0057302	7.091E-06
###	598798.57	4132211.6	0.137406667	0.06930333	0.232183333	0.00454	0.22336	0.68239	5.35462E-06	4.76593E-07	2.15103E-07	3.08405E-05	9.00648E-05	6.83683E-05	3.68868E-05	0.00019532	0	0	0.00596126	0	0.0059613	7.377E-06
###	598818.57	4132211.6	0.142256667	0.07162333	0.244436667	0.00472	0.23477	0.71902	5.54362E-06	4.92547E-07	2.26455E-07	3.20632E-05	9.46656E-05	7.20383E-05	3.83259E-05	0.00020503	0	0	0.006193825	0	0.0061938	7.665E-06
###	598838.57	4132211.6	0.147223333	0.07396333	0.25777	0.00492	0.2478	0.75892	5.73717E-06	5.08639E-07	2.38807E-07	3.34218E-05	9.99197E-05	7.60358E-05	3.99065E-05	0.00021586	0	0	0.006449266	0	0.0064493	7.981E-06
###	598858.57	4132211.6	0.152446667	0.07644667	0.27239	0.00513	0.26283	0.80271	5.94071E-06	5.25717E-07	2.52352E-07	3.48484E-05	0.00010598	8.04231E-05	4.15672E-05	0.00022797	0	0	0.006717653	0	0.0067177	8.313E-06
###	598478.57	4132231.6	0.084856667	0.04527667	0.126373333	0.00275	0.14875	0.36967	3.30679E-06	3.11363E-07	1.17077E-07	1.86809E-05	5.998E-05	3.70371E-05	2.24161E-05	0.00011943	0	0	0.003622663	0	0.0036227	4.483E-06
###	598498.57	4132231.6	0.087606667	0.04633667	0.130493333	0.00282	0.15159	0.38185	3.41396E-06	3.18653E-07	1.20894E-07	1.91564E-05	6.11252E-05	3.82574E-05	2.30099E-05	0.00012239	0	0	0.003718625	0	0.0037186	4.602E-06
###	598518.57	4132231.6	0.09048	0.04748667	0.134876667	0.0029	0.15428	0.39481	3.52593E-06	3.26561E-07	1.24955E-07	1.96999E-05	6.22099E-05	3.95558E-05	2.36773E-05	0.00012544	0	0	0.00382648	0	0.0038265	4.735E-06
###	598538.57	4132231.6	0.09344	0.0487	0.139523333	0.00298	0.15687	0.40857	3.64128E-06	3.34905E-07	1.29259E-07	2.02433E-05	6.32542E-05	4.09344E-05	2.43488E-05	0.00012854	0	0	0.003934992	0	0.003935	4.87E-06
###	598558.57	4132231.6	0.09649	0.04997333	0.14446	0.00307	0.15946	0.42319	3.76013E-06	3.43662E-07	1.33833E-07	2.08547E-05	6.42986E-05	4.23992E-05	2.50923E-05	0.00013179	0	0	0.004055158	0	0.0040552	5.018E-06
###	598578.57	4132231.6	0.09963	0.05131333	0.149713333	0.00316	0.1622	0.43872	3.8825E-06	3.52877E-07	1.387E-07	2.14661E-05	6.54034E-05	4.39551E-05	2.58401E-05	0.0001352	0	0	0.004176013	0	0.004176	5.168E-06
###	598598.57	4132231.6	0.102943333	0.05280667	0.155356667	0.00326	0.16534	0.45536	4.01161E-06	3.63147E-07	1.43928E-07	2.21454E-05	6.66696E-05	4.56223E-05	2.66641E-05	0.00013896	0	0	0.004309167	0	0.0043092	5.333E-06
###	598618.57	4132231.6	0.10639	0.05437667	0.161373333	0.00337	0.16895	0.47309	4.14593E-06	3.73943E-07	1.49502E-07	2.28926E-05	6.81252E-05	4.73987E-05	2.7562E-05	0.00014309	0	0	0.00445428	0	0.0044543	5.512E-06
###	598638.57	4132231.6	0.10992	0.05593667	0.167766667	0.00348	0.17311	0.49191	4.28349E-06	3.84671E-07	1.55425E-07	2.36398E-05	6.98026E-05	4.92842E-05	2.84634E-05	0.00014755	0	0	0.004599962	0	0.0046	5.693E-06
###	598658.57	4132231.6	0.11363	0.05757333	0.174616667	0.0036	0.17795	0.51205	4.42806E-06	3.95926E-07	1.61771E-07	2.4455E-05	7.17543E-05	5.1302E-05	2.94408E-05	0.0001525	0	0	0.00475791	0	0.0047579	5.888E-06
###	598678.57	4132231.6	0.11755	0.05929	0.18197	0.00373	0.18351	0.53369	4.58082E-06	4.07732E-07	1.68584E-07	2.53381E-05	7.39962E-05	5.34701E-05	3.04952E-05	0.00015796	0	0	0.004928323	0	0.0049283	6.099E-06
###	598698.57	4132231.6	0.121693333	0.06109667	0.189883333	0.00386	0.18978	0.55701	4.74228E-06	4.20156E-07	1.75915E-07	2.62212E-05	7.65244E-05	5.58066E-05	3.15596E-05	0.00016389	0	0	0.005100327	0	0.0051003	6.312E-06
###	598718.57	4132231.6	0.12616	0.06310333	0.198473333	0.00401	0.1969	0.58239	4.91635E-06	4.33956E-07	1.83873E-07	2.72402E-05	7.93954E-05	5.83494E-05	3.27743E-05	0.00017052	0	0	0.005296647	0	0.0052966	6.555E-06
###	598738.57	4132231.6	0.13086	0.06522667	0.207763333	0.00417	0.20485	0.60992	5.0995E-06	4.48558E-07	1.92479E-07	2.8327E-05	8.26011E-05	6.11076E-05	3.40676E-05	0.00017778	0	0	0.005505649	0	0.0055056	6.814E-06
###	598758.57	4132231.6	0.135666667	0.06735	0.21778	0.00433	0.21363	0.63968	5.28681E-06	4.6316E-07	2.01759E-07	2.94139E-05	8.61414E-05	6.40892E-05	3.53657E-05	0.0001856	0	0	0.005715432	0	0.0057154	7.073E-06
###	598778.57	4132231.6	0.140673333	0.0696	0.228673333	0.00451	0.22342	0.67213	5.48192E-06	4.78633E-07	2.11851E-07	3.06367E-05	9.0089E-05	6.73404E-05	3.68091E-05	0.00019424	0	0	0.005948702	0	0.0059487	7.362E-06
###	598798.57	4132231.6	0.14587	0.07196667	0.240536667	0.0047	0.2344	0.70757	5.68443E-06	4.94908E-07	2.22842E-07	3.19274E-05	9.45164E-05	7.08911E-05	3.83295E-05	0.00020374	0	0	0.006194423	0	0.0061944	7.666E-06
###	598818.57	4132231.6	0.151213333	0.0744	0.25346	0.00489	0.24682	0.74625	5.89265E-06	5.11642E-07	2.34815E-07	3.32181E-05	9.95245E-05	7.47664E-05	3.98572E-05	0.00021415	0	0	0.006441299	0	0.0064413	7.971E-06
###	598838.57	4132231.6	0.15682	0.07699333	0.267623333	0.00511	0.26118	0.78875	6.11114E-06	5.29476E-07	2.47936E-07	3.47125E-05	0.000105315	7.90245E-05	4.16011E-05	0.00022594	0	0	0.006723133	0	0.0067231	8.32E-06
###	598458.57	4132251.6	0.08492	0.04527667	0.125323333	0.00272	0.15113	0.36669	3.30926E-06	3.11363E-07	1.16104E-07	1.84771E-05	6.09397E-05	3.67385E-05	2.22138E-05	0.00011989	0	0	0.00358997	0	0.00359	4.443E-06

###	598478.57	4132251.6	0.08779	0.04635	0.129386667	0.0028	0.15459	0.37868	3.4211E-06	3.18745E-07	1.19868E-07	1.90206E-05	6.23349E-05	3.79398E-05	2.28803E-05	0.00012315	0	0	0.003697672	0	0.0036977	4.576E-06
###	598498.57	4132251.6	0.090793333	0.04748333	0.13369	0.00288	0.15796	0.39141	3.53814E-06	3.26538E-07	1.23855E-07	1.9564E-05	6.36938E-05	3.92152E-05	2.35525E-05	0.00012646	0	0	0.003806316	0	0.0038063	4.711E-06
###	598518.57	4132251.6	0.093923333	0.04867333	0.13825	0.00296	0.16116	0.40493	3.66011E-06	3.34722E-07	1.2808E-07	2.01075E-05	6.49841E-05	4.05697E-05	2.42304E-05	0.00012978	0	0	0.003915859	0	0.0039159	4.846E-06
###	598538.57	4132251.6	0.097166667	0.04993	0.143096667	0.00305	0.16418	0.41931	3.7865E-06	3.43364E-07	1.3257E-07	2.07188E-05	6.62018E-05	4.20105E-05	2.49813E-05	0.00013319	0	0	0.004037211	0	0.0040372	4.996E-06
###	598558.57	4132251.6	0.10052	0.05126	0.14825	0.00314	0.1671	0.4346	3.91718E-06	3.5251E-07	1.37344E-07	2.13302E-05	6.73793E-05	4.35424E-05	2.57372E-05	0.00013666	0	0	0.004159384	0	0.0041594	5.147E-06
###	598578.57	4132251.6	0.103996667	0.05268	0.153746667	0.00324	0.17005	0.45089	4.05266E-06	3.62275E-07	1.42436E-07	2.20095E-05	6.85688E-05	4.51745E-05	2.65669E-05	0.00014031	0	0	0.004293462	0	0.0042935	5.313E-06
###	598598.57	4132251.6	0.10764	0.05424	0.15963	0.00334	0.17323	0.46831	4.19464E-06	3.73003E-07	1.47887E-07	2.26888E-05	6.9851E-05	4.69198E-05	2.74043E-05	0.00014418	0	0	0.004428804	0	0.0044288	5.481E-06
###	598618.57	4132251.6	0.111423333	0.05588	0.165916667	0.00345	0.17679	0.48689	4.34207E-06	3.84282E-07	1.53711E-07	2.3436E-05	7.12865E-05	4.87813E-05	2.83161E-05	0.00014838	0	0	0.004576155	0	0.0045762	5.663E-06
###	598638.57	4132251.6	0.115323333	0.05754667	0.17262	0.00357	0.1809	0.50666	4.49405E-06	3.95743E-07	1.59921E-07	2.42512E-05	7.29438E-05	5.0762E-05	2.93009E-05	0.00015301	0	0	0.004735311	0	0.0047353	5.86E-06
###	598658.57	4132251.6	0.11941	0.05928667	0.179803333	0.0037	0.18574	0.52782	4.6533E-06	4.07709E-07	1.66576E-07	2.51343E-05	7.48954E-05	5.2882E-05	3.03619E-05	0.00015814	0	0	0.004906775	0	0.0049068	6.072E-06
###	598678.57	4132251.6	0.123726667	0.06111333	0.187516667	0.00383	0.19144	0.55055	4.82152E-06	4.20271E-07	1.73722E-07	2.60174E-05	7.71938E-05	5.51593E-05	3.14329E-05	0.00016379	0	0	0.005079862	0	0.0050799	6.287E-06
###	598698.57	4132251.6	0.1283	0.06304	0.195826667	0.00397	0.19806	0.57506	4.99974E-06	4.3352E-07	1.81421E-07	2.69684E-05	7.98632E-05	5.7615E-05	3.25831E-05	0.00017006	0	0	0.005265745	0	0.0052657	6.517E-06
###	598718.57	4132251.6	0.133243333	0.06518	0.20484	0.00413	0.20571	0.6017	5.19238E-06	4.48237E-07	1.89771E-07	2.80553E-05	8.29478E-05	6.0284E-05	3.38857E-05	0.00017712	0	0	0.005476256	0	0.0054763	6.777E-06
###	598738.57	4132251.6	0.13846	0.06744	0.214596667	0.00429	0.21436	0.63062	5.39567E-06	4.63779E-07	1.9881E-07	2.91422E-05	8.64358E-05	6.31815E-05	3.52005E-05	0.00018482	0	0	0.005688734	0	0.0056887	7.04E-06
###	598758.57	4132251.6	0.143843333	0.06973333	0.225146667	0.00447	0.224	0.66197	5.60545E-06	4.7955E-07	2.08584E-07	3.0365E-05	9.03229E-05	6.63225E-05	3.66586E-05	0.0001933	0	0	0.005924373	0	0.0059244	7.332E-06
###	598778.57	4132251.6	0.14948	0.07217	0.23663	0.00466	0.23481	0.6962	5.82511E-06	4.96306E-07	2.19223E-07	3.16556E-05	9.46818E-05	6.97519E-05	3.81963E-05	0.00020263	0	0	0.006172886	0	0.0061729	7.639E-06
###	598798.57	4132251.6	0.155326667	0.07473	0.249146667	0.00486	0.24696	0.73362	6.05295E-06	5.13911E-07	2.30818E-07	3.30143E-05	9.9581E-05	7.3501E-05	3.98119E-05	0.00021289	0	0	0.00643399	0	0.006434	7.962E-06
###	598818.57	4132251.6	0.161303333	0.07733	0.262783333	0.00507	0.26067	0.77449	6.28585E-06	5.31791E-07	2.43452E-07	3.44408E-05	0.000105109	7.75958E-05	4.15019E-05	0.00022421	0	0	0.006707104	0	0.0067071	8.3E-06
###	598458.57	4132271.6	0.087776667	0.04635333	0.128276667	0.00277	0.15669	0.3756	3.42058E-06	3.18768E-07	1.1884E-07	1.88168E-05	6.31817E-05	3.76312E-05	2.2675E-05	0.00012349	0	0	0.003664491	0	0.0036645	4.535E-06
###	598478.57	4132271.6	0.09085	0.04744667	0.132493333	0.00285	0.1605	0.38806	3.54035E-06	3.26286E-07	1.22747E-07	1.93602E-05	6.4718E-05	3.88795E-05	2.33496E-05	0.00012695	0	0	0.003773518	0	0.0037735	4.67E-06
###	598498.57	4132271.6	0.0941	0.04861333	0.13697	0.00293	0.16436	0.40131	3.667E-06	3.34309E-07	1.26894E-07	1.99037E-05	6.62744E-05	4.02071E-05	2.40319E-05	0.00013051	0	0	0.003883779	0	0.0038838	4.806E-06
###	598518.57	4132271.6	0.097503333	0.04984667	0.141716667	0.00302	0.16816	0.4154	3.79962E-06	3.42791E-07	1.31291E-07	2.0515E-05	6.78067E-05	4.16187E-05	2.47887E-05	0.00013421	0	0	0.004006098	0	0.0040061	4.958E-06
###	598538.57	4132271.6	0.101053333	0.05114667	0.146763333	0.00311	0.17179	0.4304	3.93796E-06	3.51731E-07	1.35967E-07	2.11264E-05	6.92704E-05	4.31216E-05	2.55521E-05	0.00013794	0	0	0.004129459	0	0.0041295	5.11E-06
###	598558.57	4132271.6	0.104763333	0.05255	0.152146667	0.00321	0.17528	0.4464	4.08254E-06	3.61381E-07	1.40954E-07	2.18057E-05	7.06776E-05	4.47246E-05	2.63906E-05	0.00014179	0	0	0.004264972	0	0.004265	5.278E-06
###	598578.57	4132271.6	0.10867	0.05411	0.15791	0.00331	0.17871	0.46354	4.23478E-06	3.72109E-07	1.46294E-07	2.2485E-05	7.20607E-05	4.64419E-05	2.72382E-05	0.00014574	0	0	0.004401954	0	0.004402	5.448E-06
###	598598.57	4132271.6	0.11266	0.05569	0.164036667	0.00342	0.18214	0.48173	4.39026E-06	3.82975E-07	1.5197E-07	2.32323E-05	7.34438E-05	4.82643E-05	2.81575E-05	0.00014987	0	0	0.004550516	0	0.0045505	5.631E-06
###	598618.57	4132271.6	0.116813333	0.05737	0.170593333	0.00354	0.1858	0.50116	4.55211E-06	3.94528E-07	1.58044E-07	2.40474E-05	7.49196E-05	5.0211E-05	2.91521E-05	0.00015428	0	0	0.004711261	0	0.0047113	5.83E-06
###	598638.57	4132271.6	0.121216667	0.05922333	0.177636667	0.00366	0.18998	0.522	4.72371E-06	4.07273E-07	1.64569E-07	2.48626E-05	7.66051E-05	5.22989E-05	3.01581E-05	0.00015906	0	0	0.004873845	0	0.0048738	6.032E-06
###	598658.57	4132271.6	0.12576	0.06108667	0.185166667	0.0038	0.19484	0.54424	4.90076E-06	4.20087E-07	1.71545E-07	2.58136E-05	7.85648E-05	5.45271E-05	3.1306E-05	0.0001644	0	0	0.005059351	0	0.0050594	6.261E-06
###	598678.57	4132271.6	0.130536667	0.06303	0.193253333	0.00394	0.20063	0.56811	5.0869E-06	4.33451E-07	1.79037E-07	2.67646E-05	8.08995E-05	5.69187E-05	3.2464E-05	0.00017028	0	0	0.0052465	0	0.0052465	6.493E-06
###	598698.57	4132271.6	0.13561	0.06508333	0.20197	0.00409	0.20752	0.59385	5.2846E-06	4.47572E-07	1.87112E-07	2.77836E-05	8.36777E-05	5.94976E-05	3.37029E-05	0.00017688	0	0	0.005446711	0	0.0054467	6.741E-06
###	598718.57	4132271.6	0.14103	0.06729	0.2114	0.00425	0.21563	0.62173	5.49582E-06	4.62747E-07	1.95849E-07	2.88705E-05	8.69479E-05	6.22908E-05	3.50249E-05	0.00018426	0	0	0.005660361	0	0.0056604	7.005E-06
###	598738.57	4132271.6	0.146776667	0.06962333	0.221613333	0.00442	0.22496	0.65201	5.71976E-06	4.78793E-07	2.05311E-07	3.00253E-05	9.071E-05	6.53246E-05	3.64292E-05	0.00019246	0	0	0.005887304	0	0.0058873	7.286E-06
###	598758.57	4132271.6	0.152826667	0.07209	0.2327	0.00461	0.23557	0.68498	5.95552E-06	4.95756E-07	2.15582E-07	3.1316E-05	9.49882E-05	6.86278E-05	3.79829E-05	0.0002016	0	0	0.006138394	0	0.0061384	7.597E-06
###	598778.57	4132271.6	0.159193333	0.07472333	0.24478	0.00481	0.2476	0.721	6.20363E-06	5.13865E-07	2.26773E-07	3.26746E-05	9.9839E-05	7.22366E-05	3.96189E-05	0.00021169	0	0	0.00640279	0	0.0064028	7.924E-06
###	598798.57	4132271.6	0.16586	0.07753	0.257976667	0.00503	0.2612	0.76048	6.46342E-06	5.33167E-07	2.38999E-07	3.41691E-05	0.000105323	7.61921E-05	4.14047E-05	0.00022292	0	0	0.006691391	0	0.0066914	8.281E-06
###	598818.57	4132271.6	0.172836667	0.08052	0.27243	0.00526	0.27674	0.80386	6.7353E-06	5.53729E-07	2.52389E-07	3.57315E-05	0.000111589	8.05384E-05	4.32729E-05	0.0002354	0	0	0.006993315	0	0.0069933	8.655E-06
###	598438.57	4132291.6	0.087743333	0.04649	0.127216667	0.00275	0.15886	0.37276	3.41928E-06	3.19707E-07	1.17858E-07	1.86809E-05	6.40567E-05	3.73466E-05	2.25378E-05	0.00012394	0	0	0.003642317	0	0.0036423	4.508E-06
###	598458.57	4132291.6	0.090836667	0.04754333	0.13135	0.00283	0.16262	0.38494	3.53983E-06	3.26951E-07	1.21687E-07	1.92244E-05	6.55728E-05	3.8567E-05	2.32128E-05	0.00012735	0	0	0.003751414	0	0.0037514	4.643E-06
###	598478.57	4132291.6	0.094116667	0.04864667	0.135723333	0.00291	0.16667	0.39786	3.66765E-06	3.34539E-07	1.25739E-07	1.97678E-05	6.72059E-05	3.98614E-05	2.38957E-05	0.00013096	0	0	0.003861778	0	0.0038618	4.779E-06
###	598498.57	4132291.6	0.097603333	0.04983	0.140366667	0.00299	0.17093	0.41162	3.80352E-06	3.42676E-07	1.30041E-07	2.03112E-05	6.89236E-05	4.124E-05	2.45875E-05	0.00013475	0	0	0.003973572	0	0.0039736	4.917E-06
###	598518.57	4132291.6	0.10135	0.05116333	0.14533	0.00308	0.17535	0.42635	3.94952E-06	3.51845E-07	1.34639E-07	2.09226E-05	7.07059E-05	4.27158E-05	2.53586E-05	0.00013878	0	0	0.004098197	0	0.0040982	5.072E-06
###	598538.57	4132291.6	0.105253333	0.05253	0.150593333	0.00318	0.17969	0.44201	4.10163E-06	3.61244E-07	1.39515E-07	2.16019E-05	7.24559E-05	4.42848E-05	2.62043E-05	0.00014294	0	0	0.004234868	0	0.0042349	5.241E-06
###	598558.57	4132291.6	0.109346667	0.05399333	0.156203333	0.00328	0.18393	0.45871	4.26115E-06	3.71307E-07	1.44712E-07	2.22812E-05	7.41656E-05	4.59579E-05	2.70584E-05	0.00014718	0	0	0.004372896	0	0.0043729	5.412E-06
###	598578.57	4132291.6	0.1137	0.05564667	0.162223333	0.00339	0.1881	0.47665	4.43079E-06	3.82677E-07	1.5029E-07	2.30285E-05	7.5847E-05	4.77553E-05	2.79922E-05	0.00015159	0	0	0.004523812	0	0.0045238	5.598E-06
###	598598.57	4132291.6	0.118133333	0.05728667	0.168613333	0.0035	0.19209	0.49568	4.60355E-06	3.93955E-07	1.56209E-07	2.37757E-05	7.74559E-05	4.96619E-05	2.89294E-05	0.00015605	0	0	0.004675272	0	0.0046753	5.786E-06
###	598618.57	4132291.6	0.122756667	0.05904667	0.17546	0.00363	0.19616	0.51604	4.78372E-06	4.06058E-07	1.62552E-07	2.46588E-05	7.9097E-05	5.17018E-05	3.00111E-05	0.00016081	0	0	0.004850087	0	0.0048501	6.002E-06
###	598638.57	4132291.6	0.127686667	0.06102333	0.182823333	0.00376	0.2006	0.53792	4.97584E-06	4.19652E-07	1.69374E-07	2.55419E-05	8.08874E-05	5.3894E-05	3.11068E-05	0.00016589	0	0	0.005027151	0	0.0050272	6.221E-06
###	598658.57	4132291.6	0.132756667	0.06300667	0.190703333	0.0039	0.20557	0.56127	5.17341E-06	4.33291E-07	1.76674E-07	2.64929E-05	8.28914E-05	5.62334E-05	3.22763E-05	0.0001714	0	0	0.00521616	0	0.0052162	6.455E-06
###	598678.57	4132291.6	0.13808	0.06506667	0.199173333	0.00405	0.21145	0.58634	5.38086E-06	4.47457E-07	1.84521E-07	2.75119E-05	8.52624E-05	5.87451E-05	3.35247E-05	0.00017753	0	0	0.005417916	0	0.0054179	6.705E-06
###	598698.57	4132291.6	0.143736667	0.06726	0.208306667	0.00421	0.21857	0.61337	5.60129E-06	4.62541E-07	1.92983E-07	2.85988E-05	8.81334E-05	6.14532E-05	3.48556E-05	0.00018444	0	0	0.005632997	0	0.005633	6.971E-06
###	598718.57	4132291.6	0.149776667	0.06959	0.218186667	0.00438	0.22712	0.64262	5.83667E-06	4.78564E-07	2.02136E-07	2.97536E-05	9.15809E-05	6.43838E-05	3.6271E-05	0.00019224	0	0	0.005861735	0	0.0058617	7.254E-06
###	598738.57	4132291.6	0.156216667	0.07207333	0.228893333	0.00456	0.23721	0.6744	6.08763E-06	4.95642E-07	2.12055E-07	3.09763E-05	9.56495E-05	6.75678E-05	3.77717E-05	0.00020099	0	0	0.006104264	0	0.0061043	7.554E-06
###	598758.57	4132291.6	0.16306	0.07473	0.240533333	0.00476	0.24892	0.70904	6.35431E-06	5.13911E-07	2.22839E-07	3.2335E-05	0.000100371	7.10384E-05	3.9426E-05	0.00021084	0	0	0.006371621	0	0.0063716	7.885E-06
###	598778.57	4132291.6	0.170303333	0.07757667	0.253226667	0.00498	0.26235	0.74692	6.63657E-06	5.33487E-07	2.34598E-07	3.38294E-05	0.000105787	7.48336E-05	4.12341E-05	0.00022185	0	0	0.006663824	0	0.0066638	8.247E-06
###	598798.57	4132291.6	0.177946667	0.08063667	0.26711	0.00521	0.27772	0.78849	6.93443E-06	5.54531E-07	2.4746E-07	3.53918E-05	0.000111984	7.89984E-05	4.31282E-05	0.00023411	0	0	0.006969939	0	0.0069699	8.626E-06
###	598418.57	4132311.6	0.087593333	0.04655667	0.126136667	0.00272	0.16189	0.36996	3.41344E-06	3.20166E-07	1.16858E-07	1.84771E-05	6.52784E-05	3.70661E-05	2.23276E-05	0.00012467	0	0	0.00360835	0	0.0036084	4.466E-06
###	598438.57	4132311.6	0.090733333	0.04765333	0.13021	0.0028	0.16529	0.38192	3.5358E-06	3.27708E-07	1.20631E-07	1.90206E-05	6.66494E-05	3.82644E-05	2.30047E-05	0.00012792	0	0	0.00371778	0	0.0037178	4.601E-06
###	598458.57	4132311.6	0.094076667	0.0488	0.134516667	0.00288	0.1691	0.39461	3.66609E-06	3.35593E-07	1.24621E-07	1.9564E-05	6.81857E-05	3.95358E-05	2.36903E-05	0.00013141	0	0	0.003828581	0	0.0038286	4.738E-06
###	598478.57	4132311.6	0.097586667	0.04993	0.13906	0.00296	0.17327	0.40803	3.80287E-06	3.43364E-07	1.2883E-07	2.01075E-05	6.98672E-05	4.08803E-05	2.43825E-05	0.00013513	0	0	0.003940448	0	0.0039404	4.877E-06
###	598498.57	4132311.6	0.10134	0.05114667	0.143886667	0.00305	0.17783	0.42232	3.94913E-06	3.51731E-07	1.33302E-07	2.07188E-05	7.17059E-05	4.2312E-05	2.5153E-05	0.00013917	0	0	0.004064964	0	0.004065	5.031E-06
###	598518.57	4132311.6	0.10544	0.05257333	0.14906	0.00315	0.18277	0.43768	4.10891E-06	3.61542E-07	1.38095E-07	2.13981E-05	7.36978E-05	4.3851E-05	2.60067E-05	0.00014356	0	0	0.004202928	0	0.0042029	5.201E-06
###	598538.57	4132311.6	0.109736667	0.05402333	0.15455	0.00325	0.18783	0.45401	4.27634E-06	3.71513E-07	1.43181E-07	2.20774E-05	7.57381E-05	4.5487E-05	2.68685E-05	0.00014809	0	0	0.004342203	0	0.0043422	5.374E-06
###	598558.57	4132311.6	0.114263333	0.05556	0.160396667	0.00336	0.19292	0.47144	4.45274E-06	3.82081E-07	1.48597E-07	2.28247E-05	7.77906E-05	4.72334E-05	2.78081E-05	0.00015283	0	0	0.004494055	0	0.0044941	5.562E-06
###	598578.57	4132311.6	0.119066667	0.05725667	0.166656667	0.00347	0.19799	0.49013	4.63993E-06	3.93749E-07	1.54397E-07	2.35719E-05	7.98349E-05	4.91059E-05	2.876E-05	0.0001577	0	0	0.004647889	0	0.0046479	5.752E-06
###	598598.57	4132311.6	0.12404	0.059	0.17333	0.00359	0.20291	0.51006	4.83373E-06	4.05737E-07	1.60579E-07	2.43871E-05	8.18188E-05	5.11027E-05	2.97871E-05	0.00016271	0	0	0.004813885	0	0.0048139	5.957E-06
###	598618.57	4132311.6	0.12923	0.06085667	0.180476667	0.00372	0.20777	0.53139	5.03598E-06	4.18506E-07	1.672E-07	2.52702E-05	8.37785E-05	5.32397E-05	3.08919E-05	0.00016791	0	0	0.004992421	0	0.0049924	6.178E-06
###	598638.57	4132311.6	0.13474	0.06292	0.188156667	0.00386	0.21279	0.55431	5.2507E-06	4.32695E-07	1.74315E-07	2.62212E-05	8.58027E-05	5.55361E-05	3.20789E-05	0.00017342	0	0	0.00518426	0	0.0051843	6.416E-06
###	598658.57	4132311.6	0.140426667	0.06500667	0.19639	0.00401	0.21814	0.57881	5.47231E-06	4.47045E-07	1.81943E-07	2.72402E-05	8.796E-05	5.79907E-05	3.33415E-05	0.00017929	0	0	0.005388299	0	0.0053883	6.668E-06
###	598678.57	4132311.6	0.146396667	0.06719333	0.20525	0.00417	0.22427	0.60512	5.70495E-06	4.62082E-07	1.90151E-07	2.8327E-05	9.04317E-05	6.06267E-05	3.46842E-05	0.00018574	0	0	0.005605305	0	0.0056053	6.937E-06
###	598718.57	4132311.6	0.159533333	0.07201	0.22515	0.00452	0.24063	0.66421	6.21688E-06	4.95206E-07	2.08587E-07	3.07046E-05	9.70285E-05	6.65469E-05	3.76253E-05	0.0002012	0	0	0.006080608	0	0.0060806	7.525E-06
###	598738.57	4132311.6	0.166806667	0.07467333	0.236366667	0.00471	0.25147	0.69756	6.50031E-06	5.13522E-07	2.18979E-07	3.19953E-05	0.0001014	6.98882E-05	3.92281E-05	0.00021052	0	0	0.006339639	0	0.0063396	7.846E-06
###	598758.57	4132311.6	0.174586667	0.07752667	0.248566667	0.00492	0.26432	0.73392	6.80349E-06	5.33144E-07	2.30281E-07	3.34218E-05	0.000106581	7.35311E-05	4.09888E-05	0.0002211	0	0	0.006624177	0	0.0066242	8.198E-06

###	598778.57	4132311.6	0.182873333	0.0806	0.261876667	0.00515	0.27934	0.7737	7.12642E-06	5.54279E-07	2.42612E-07	3.49842E-05	0.000112637	7.75166E-05	4.29076E-05	0.00023306	0	0	0.006934272	0	0.0069343	8.582E-06
###	598418.57	4132331.6	0.09054	0.04772	0.129056667	0.00277	0.16912	0.37899	3.52827E-06	3.28166E-07	1.19563E-07	1.88168E-05	6.81938E-05	3.79708E-05	2.27928E-05	0.00012896	0	0	0.003683529	0	0.0036835	4.559E-06
###	598438.57	4132331.6	0.093893333	0.04886667	0.133286667	0.00285	0.17251	0.3914	3.65894E-06	3.36051E-07	1.23482E-07	1.93602E-05	6.95607E-05	3.92142E-05	2.34787E-05	0.00013225	0	0	0.003794381	0	0.0037944	4.696E-06
###	598458.57	4132331.6	0.097473333	0.05006333	0.13776	0.00294	0.17631	0.40456	3.79845E-06	3.44281E-07	1.27626E-07	1.99716E-05	7.1093E-05	4.05327E-05	2.42419E-05	0.00013587	0	0	0.003917731	0	0.0039177	4.848E-06
###	598478.57	4132331.6	0.101283333	0.0513	0.142496667	0.00302	0.18058	0.41853	3.94692E-06	3.52785E-07	1.32014E-07	2.0515E-05	7.28148E-05	4.19323E-05	2.49468E-05	0.00013969	0	0	0.004031635	0	0.0040316	4.989E-06
###	598498.57	4132331.6	0.105366667	0.05261	0.147526667	0.00312	0.18533	0.43341	4.10605E-06	3.61794E-07	1.36674E-07	2.11943E-05	7.47301E-05	4.34231E-05	2.57989E-05	0.00014395	0	0	0.004169342	0	0.0041693	5.16E-06
###	598518.57	4132331.6	0.109746667	0.05401333	0.15288	0.00321	0.19058	0.44929	4.27673E-06	3.71445E-07	1.41634E-07	2.18057E-05	7.6847E-05	4.50142E-05	2.65955E-05	0.00014846	0	0	0.004298092	0	0.0042981	5.319E-06
###	598538.57	4132331.6	0.11448	0.05557333	0.1586	0.00332	0.19627	0.46632	4.46119E-06	3.82173E-07	1.46933E-07	2.2553E-05	7.91414E-05	4.67204E-05	2.75432E-05	0.00015341	0	0	0.004451252	0	0.0044513	5.509E-06
###	598558.57	4132331.6	0.119506667	0.05722333	0.1647	0.00343	0.20222	0.48451	4.65707E-06	3.9352E-07	1.52584E-07	2.33002E-05	8.15406E-05	4.85428E-05	2.85034E-05	0.00015859	0	0	0.004606417	0	0.0046064	5.701E-06
###	598578.57	4132331.6	0.124763333	0.05891	0.171193333	0.00355	0.20825	0.50393	4.86192E-06	4.05119E-07	1.586E-07	2.41154E-05	8.3972E-05	5.04885E-05	2.9541E-05	0.000164	0	0	0.004774108	0	0.0047741	5.908E-06
###	598598.57	4132331.6	0.13036	0.06078333	0.17816	0.00368	0.21436	0.52479	5.08002E-06	4.18001E-07	1.65054E-07	2.49985E-05	8.64358E-05	5.25785E-05	3.06615E-05	0.00016968	0	0	0.004955196	0	0.0049552	6.132E-06
###	598618.57	4132331.6	0.136256667	0.06279333	0.185623333	0.00382	0.22043	0.54715	5.3098E-06	4.31824E-07	1.71968E-07	2.59495E-05	8.88834E-05	5.48187E-05	3.18631E-05	0.00017557	0	0	0.005149379	0	0.0051494	6.373E-06
###	598638.57	4132331.6	0.14235	0.06484333	0.193613333	0.00396	0.22642	0.57107	5.54726E-06	4.45922E-07	1.7937E-07	2.69005E-05	9.12987E-05	5.72152E-05	3.30731E-05	0.00018159	0	0	0.005344923	0	0.0053449	6.615E-06
###	598658.57	4132331.6	0.14874	0.06701667	0.2022	0.00412	0.23258	0.59674	5.79627E-06	4.60867E-07	1.87325E-07	2.79874E-05	9.37826E-05	5.97871E-05	3.44319E-05	0.000188	0	0	0.005564519	0	0.0055645	6.886E-06
###	598738.57	4132331.6	0.17856	0.07729	0.243973333	0.00486	0.2682	0.72129	6.95833E-06	5.31516E-07	2.26026E-07	3.30143E-05	0.000108146	7.22657E-05	4.07301E-05	0.00022114	0	0	0.00658238	0	0.0065824	8.146E-06
###	598758.57	4132331.6	0.18743	0.08034667	0.256733333	0.00508	0.28221	0.75939	7.30399E-06	5.52537E-07	2.37847E-07	3.45087E-05	0.000113795	7.60829E-05	4.26031E-05	0.00023248	0	0	0.00688507	0	0.0068851	8.521E-06
###	598778.57	4132331.6	0.196946667	0.08364333	0.270663333	0.00533	0.29892	0.80108	7.67484E-06	5.75207E-07	2.50752E-07	3.6207E-05	0.000120533	8.02598E-05	4.47078E-05	0.0002455	0	0	0.007225209	0	0.0072252	8.942E-06
###	598398.57	4132351.6	0.090273333	0.04778667	0.12791	0.00275	0.17387	0.37619	3.51787E-06	3.28624E-07	1.185E-07	1.86809E-05	7.01091E-05	3.76903E-05	2.26459E-05	0.00013045	0	0	0.003659796	0	0.0036598	4.529E-06
###	598418.57	4132351.6	0.093656667	0.04894	0.13206	0.00282	0.17713	0.38834	3.64972E-06	3.36556E-07	1.22345E-07	1.91564E-05	7.14236E-05	3.89076E-05	2.3265E-05	0.0001336	0	0	0.003759854	0	0.0037599	4.653E-06
###	598438.57	4132351.6	0.097253333	0.05014	0.136446667	0.00291	0.18062	0.4012	3.78988E-06	3.44808E-07	1.26409E-07	1.97678E-05	7.28309E-05	4.0196E-05	2.40289E-05	0.00013706	0	0	0.0038833	0	0.0038833	4.806E-06
###	598458.57	4132351.6	0.10109	0.05139667	0.14109	0.00299	0.18446	0.41484	3.93939E-06	3.5345E-07	1.30711E-07	2.03112E-05	7.43793E-05	4.15626E-05	2.47348E-05	0.00014068	0	0	0.00399738	0	0.0039974	4.947E-06
###	598478.57	4132351.6	0.10524	0.05275667	0.146026667	0.00309	0.18881	0.42938	4.10111E-06	3.62803E-07	1.35284E-07	2.09905E-05	7.61333E-05	4.30194E-05	2.55897E-05	0.00014474	0	0	0.004135548	0	0.0041355	5.118E-06
###	598498.57	4132351.6	0.10969	0.05418333	0.151263333	0.00318	0.19372	0.44486	4.27452E-06	3.72614E-07	1.40136E-07	2.16019E-05	7.81132E-05	4.45703E-05	2.63892E-05	0.00014907	0	0	0.004264747	0	0.0042647	5.278E-06
###	598518.57	4132351.6	0.11443	0.05564	0.156823333	0.00329	0.1992	0.46134	4.45924E-06	3.82631E-07	1.45287E-07	2.23492E-05	8.03228E-05	4.62214E-05	2.73363E-05	0.00015388	0	0	0.004417811	0	0.0044178	5.467E-06
###	598538.57	4132351.6	0.119566667	0.05723667	0.16276	0.0034	0.20532	0.47899	4.65941E-06	3.93611E-07	1.50787E-07	2.30964E-05	8.27906E-05	4.79898E-05	2.83002E-05	0.00015908	0	0	0.004573584	0	0.0045736	5.66E-06
###	598558.57	4132351.6	0.125076667	0.05894333	0.169096667	0.00352	0.21198	0.4979	4.87413E-06	4.05348E-07	1.56657E-07	2.39116E-05	8.54761E-05	4.98844E-05	2.93477E-05	0.00016471	0	0	0.004742869	0	0.0047429	5.87E-06
###	598578.57	4132351.6	0.13095	0.06076667	0.175866667	0.00364	0.21906	0.51816	5.10301E-06	4.17887E-07	1.62929E-07	2.47267E-05	8.83309E-05	5.19142E-05	3.04106E-05	0.00017066	0	0	0.004914637	0	0.0049146	6.082E-06
###	598598.57	4132351.6	0.13719	0.06271333	0.18311	0.00378	0.22641	0.5399	5.34618E-06	4.31274E-07	1.6964E-07	2.56778E-05	9.12947E-05	5.40923E-05	3.16248E-05	0.00017701	0	0	0.005110878	0	0.0051109	6.325E-06
###	598618.57	4132351.6	0.143803333	0.06480333	0.190876667	0.00392	0.23391	0.56325	5.60389E-06	4.45646E-07	1.76835E-07	2.66288E-05	9.43189E-05	5.64318E-05	3.28552E-05	0.00018361	0	0	0.005309709	0	0.0053097	6.571E-06
###	598638.57	4132351.6	0.15078	0.06703667	0.199213333	0.00408	0.24147	0.58832	5.87577E-06	4.61005E-07	1.84558E-07	2.77157E-05	9.73673E-05	5.89435E-05	3.4237E-05	0.00019055	0	0	0.005533028	0	0.005533	6.847E-06
###	598758.57	4132351.6	0.202313333	0.08359667	0.265096667	0.00526	0.3039	0.7857	7.88398E-06	5.74886E-07	2.45595E-07	3.57315E-05	0.000122541	7.87189E-05	4.44359E-05	0.0002457	0	0	0.007181274	0	0.0071813	8.887E-06
###	598398.57	4132371.6	0.093326667	0.04902667	0.130836667	0.0028	0.18229	0.38538	3.63686E-06	3.37152E-07	1.21212E-07	1.90206E-05	7.35043E-05	3.8611E-05	2.31158E-05	0.00013523	0	0	0.003735732	0	0.0037357	4.623E-06
###	598418.57	4132371.6	0.096966667	0.05024	0.13514	0.00288	0.18591	0.39798	3.77871E-06	3.45496E-07	1.25199E-07	1.9564E-05	7.4964E-05	3.98734E-05	2.38134E-05	0.00013865	0	0	0.003848475	0	0.0038485	4.763E-06
###	598438.57	4132371.6	0.10084	0.05150667	0.13969	0.00296	0.18966	0.41131	3.92965E-06	3.54207E-07	1.29414E-07	2.01075E-05	7.64761E-05	4.1209E-05	2.45207E-05	0.00014221	0	0	0.003962783	0	0.0039628	4.904E-06
###	598458.57	4132371.6	0.104976667	0.05283	0.14451	0.00305	0.19367	0.42546	4.09085E-06	3.63307E-07	1.33879E-07	2.07188E-05	7.8093E-05	4.26266E-05	2.53069E-05	0.00014603	0	0	0.004089832	0	0.0040898	5.061E-06
###	598478.57	4132371.6	0.109476667	0.05429667	0.14964	0.00315	0.19817	0.44055	4.26621E-06	3.73393E-07	1.38632E-07	2.13981E-05	7.99075E-05	4.41385E-05	2.61764E-05	0.00015022	0	0	0.004230352	0	0.0042304	5.235E-06
###	598498.57	4132371.6	0.114316667	0.05583333	0.155083333	0.00326	0.20323	0.45663	4.45482E-06	3.83961E-07	1.43675E-07	2.21454E-05	8.19478E-05	4.57495E-05	2.71278E-05	0.00015483	0	0	0.004384117	0	0.0043841	5.426E-06
###	598518.57	4132371.6	0.119466667	0.05737333	0.16086	0.00336	0.2089	0.47373	4.65551E-06	3.94551E-07	1.49027E-07	2.28247E-05	8.42341E-05	4.74628E-05	2.80238E-05	0.00015972	0	0	0.004528909	0	0.0045289	5.605E-06
###	598538.57	4132371.6	0.125043333	0.05902	0.167016667	0.00348	0.21535	0.49204	4.87283E-06	4.05875E-07	1.5473E-07	2.36398E-05	8.6835E-05	4.92973E-05	2.90733E-05	0.00016521	0	0	0.00469852	0	0.0046985	5.815E-06
###	598558.57	4132371.6	0.131076667	0.0608	0.173593333	0.0036	0.22257	0.51167	5.10794E-06	4.18116E-07	1.60823E-07	2.4455E-05	8.97463E-05	5.1264E-05	3.01419E-05	0.00017115	0	0	0.004871219	0	0.0048712	6.028E-06
###	598578.57	4132371.6	0.137646667	0.06278	0.18064	0.00374	0.2306	0.53279	5.36397E-06	4.31732E-07	1.67351E-07	2.5406E-05	9.29842E-05	5.338E-05	3.13691E-05	0.00017773	0	0	0.005069546	0	0.0050695	6.274E-06
###	598598.57	4132371.6	0.1446	0.06481	0.188166667	0.00388	0.23917	0.55542	5.63494E-06	4.45692E-07	1.74324E-07	2.63571E-05	9.64398E-05	5.56473E-05	3.2612E-05	0.0001847	0	0	0.005270415	0	0.0052704	6.522E-06
###	598618.57	4132371.6	0.152016667	0.06698333	0.19624	0.00403	0.24822	0.57975	5.92396E-06	4.60638E-07	1.81804E-07	2.7376E-05	0.000100089	5.80849E-05	3.39424E-05	0.00019212	0	0	0.005485421	0	0.0054854	6.788E-06
###	598638.57	4132371.6	0.160006667	0.06941	0.20492	0.00419	0.25771	0.60596	6.23532E-06	4.77326E-07	1.89845E-07	2.84629E-05	0.000103916	6.07108E-05	3.53654E-05	0.00019999	0	0	0.005715388	0	0.0057154	7.073E-06
###	598758.57	4132371.6	0.21941	0.08717	0.273576667	0.00545	0.33036	0.81255	8.55022E-06	5.9946E-07	2.53451E-07	3.70222E-05	0.00013321	8.1409E-05	4.64253E-05	0.00026104	0	0	0.007502772	0	0.0075028	9.285E-06
###	598378.57	4132391.6	0.092873333	0.04916	0.12962	0.00277	0.18704	0.38247	3.61919E-06	3.38069E-07	1.20085E-07	1.88168E-05	7.54196E-05	3.83195E-05	2.28941E-05	0.00013663	0	0	0.003699909	0	0.0036999	4.579E-06
###	598398.57	4132391.6	0.096583333	0.05039667	0.133843333	0.00285	0.19128	0.39485	3.76377E-06	3.46573E-07	1.23997E-07	1.93602E-05	7.71293E-05	3.95598E-05	2.35946E-05	0.00014028	0	0	0.003813106	0	0.0038131	4.719E-06
###	598418.57	4132391.6	0.100523333	0.05168333	0.138306667	0.00294	0.19547	0.40792	3.91731E-06	3.55421E-07	1.28132E-07	1.99716E-05	7.88188E-05	4.08693E-05	2.43725E-05	0.00014406	0	0	0.003938822	0	0.0039388	4.874E-06
###	598438.57	4132391.6	0.104716667	0.05302667	0.143026667	0.00303	0.19969	0.42176	4.08072E-06	3.64659E-07	1.32505E-07	2.0583E-05	8.05204E-05	4.22559E-05	2.51608E-05	0.00014794	0	0	0.004066234	0	0.0040662	5.032E-06
###	598458.57	4132391.6	0.109196667	0.05443	0.148023333	0.00312	0.20408	0.43643	4.2553E-06	3.7431E-07	1.37134E-07	2.11943E-05	8.22906E-05	4.37257E-05	2.59611E-05	0.00015198	0	0	0.00419556	0	0.0041956	5.192E-06
###	598478.57	4132391.6	0.11402	0.05592	0.15333	0.00322	0.2088	0.45204	4.44326E-06	3.84557E-07	1.4205E-07	2.18736E-05	8.41938E-05	4.52897E-05	2.68435E-05	0.00015633	0	0	0.004338169	0	0.0043382	5.369E-06
###	598498.57	4132391.6	0.119213333	0.05748333	0.158963333	0.00333	0.21404	0.46867	4.64564E-06	3.95308E-07	1.47269E-07	2.26209E-05	8.63067E-05	4.69558E-05	2.78091E-05	0.00016107	0	0	0.004494217	0	0.0044942	5.562E-06
###	598518.57	4132391.6	0.12481	0.05911333	0.164953333	0.00344	0.21993	0.48641	4.86374E-06	4.06517E-07	1.52819E-07	2.33681E-05	8.86817E-05	4.87332E-05	2.87912E-05	0.00016621	0	0	0.004652933	0	0.0046529	5.758E-06
###	598538.57	4132391.6	0.13097	0.06093333	0.17136	0.00357	0.22674	0.50546	5.10379E-06	4.19033E-07	1.58754E-07	2.42512E-05	9.14277E-05	5.06418E-05	2.99328E-05	0.000172	0	0	0.004837426	0	0.0048374	5.987E-06
###	598558.57	4132391.6	0.13766	0.06288	0.178196667	0.0037	0.23452	0.52588	5.36449E-06	4.3242E-07	1.65088E-07	2.51343E-05	9.45648E-05	5.26877E-05	3.10963E-05	0.00017835	0	0	0.005025462	0	0.0050255	6.219E-06
###	598578.57	4132391.6	0.144813333	0.06486	0.18549	0.00383	0.24319	0.54774	5.64325E-06	4.46036E-07	1.71845E-07	2.60174E-05	9.80608E-05	5.48778E-05	3.22785E-05	0.00018522	0	0	0.005216522	0	0.0052165	6.456E-06
###	598598.57	4132391.6	0.152646667	0.06707667	0.193316667	0.00399	0.25296	0.57131	5.94851E-06	4.6128E-07	1.79096E-07	2.71043E-05	0.000102	5.72393E-05	3.36932E-05	0.00019293	0	0	0.005445142	0	0.0054451	6.739E-06
###	598618.57	4132391.6	0.161076667	0.06945	0.201706667	0.00415	0.26364	0.59666	6.27702E-06	4.77601E-07	1.86868E-07	2.81912E-05	0.000106307	5.97791E-05	3.51327E-05	0.00020122	0	0	0.005677777	0	0.0056778	7.027E-06
###	598738.57	4132391.6	0.225006667	0.08708333	0.267653333	0.00538	0.34331	0.7961	8.76832E-06	5.98864E-07	2.47964E-07	3.65466E-05	0.000138432	7.97609E-05	4.61618E-05	0.00026435	0	0	0.007460188	0	0.0074602	9.232E-06
###	598358.57	4132411.6	0.092126667	0.04917333	0.12837	0.00275	0.19045	0.37938	3.5901E-06	3.3816E-07	1.18927E-07	1.86809E-05	7.67946E-05	3.80099E-05	2.27281E-05	0.00013753	0	0	0.003673078	0	0.0036731	4.546E-06
###	598378.57	4132411.6	0.09591	0.05042667	0.132516667	0.00283	0.19559	0.39158	3.73753E-06	3.46779E-07	1.22768E-07	1.92244E-05	7.88672E-05	3.92322E-05	2.34314E-05	0.00014153	0	0	0.003786744	0	0.0037867	4.686E-06
###	598398.57	4132411.6	0.099923333	0.05173333	0.136893333	0.00291	0.20064	0.40443	3.89393E-06	3.55765E-07	1.26823E-07	1.97678E-05	8.09035E-05	4.05197E-05	2.41443E-05	0.00014557	0	0	0.003901952	0	0.003902	4.829E-06
###	598418.57	4132411.6	0.104196667	0.05309667	0.141513333	0.003	0.20561	0.41801	4.06045E-06	3.65141E-07	1.31103E-07	2.03792E-05	8.29075E-05	4.18802E-05	2.49359E-05	0.00014972	0	0	0.004029876	0	0.0040299	4.987E-06
###	598438.57	4132411.6	0.10875	0.05452	0.146403333	0.00309	0.21055	0.43237	4.23789E-06	3.74929E-07	1.35633E-07	2.09905E-05	8.48995E-05	4.33189E-05	2.5739E-05	0.00015396	0	0	0.00415967	0	0.0041597	5.148E-06
###	598458.57	4132411.6	0.11362	0.05601333	0.151583333	0.00319	0.21555	0.4476	4.42767E-06	3.85198E-07	1.40432E-07	2.16699E-05	8.69156E-05	4.48448E-05	2.66232E-05	0.00015838	0	0	0.004302558	0	0.0043026	5.325E-06
###	598478.57	4132411.6	0.1189	0.05763333	0.15709	0.0033	0.22082	0.46382	4.63343E-06	3.96339E-07	1.45534E-07	2.24171E-05	8.90406E-05	4.64699E-05	2.75924E-05	0.0001631	0	0	0.004459195	0	0.0044592	5.518E-06
###	598498.57	4132411.6	0.124596667	0.05934	0.162936667	0.00341	0.22651	0.4811	4.85542E-06	4.08076E-07	1.5095E-07	2.31643E-05	9.1335E-05	4.82012E-05	2.85788E-05	0.00016811	0	0	0.004618604	0	0.0046186	5.716E-06
###	598518.57	4132411.6	0.13071	0.06108333	0.169146667	0.00353	0.23277	0.4995	5.09366E-06	4.20064E-07	1.56704E-07	2.39795E-05	9.38592E-05	5.00447E-05	2.96499E-05	0.00017355	0	0	0.004791711	0	0.0047917	5.93E-06
###	598538.57	4132411.6	0.137413333	0.06298	0.175776667	0.00366	0.23993	0.51922	5.35488E-06	4.33108E-07	1.62846E-07	2.48626E-05	9.67463E-05	5.20204E-05	3.08134E-05	0.00017958	0	0	0.004979745	0	0.0049797	6.163E-06
###	598558.57	4132411.6	0.14475	0.06502667	0.18286	0.00379	0.24816	0.54038	5.64078E-06	4.47182E-07	1.69408E-07	2.57457E-05	0.000100065	5.41404E-05	3.20031E-05	0.00018621	0	0	0.005172002	0	0.005172	6.401E-06
###	598578.57	4132411.6	0.15274	0.06720667	0.19043	0.00394	0.25758	0.5631	5.95215E-06	4.62174E-07	1.76421E-07	2.67646E-05	0.000103863	5.64167E-05	3.33554E-05	0.00019364	0	0	0.00539055	0	0.0053906	6.671E-06
###	598598.57	4132411.6	0.161443333	0.06953667	0.198536667	0.0041	0.26832	0.58754	6.29131E-06	4.78197E-07	1.83932E-07	2.78515E-05	0.000108194	5.88654E-05	3.4805E-05	0.00020186	0	0	0.005624817	0	0.0056248	6.961E-06
###	598618.57	4132411.6	0.170863333	0.07200667	0.207233333	0.00427	0.28039	0.61385	6.6584E-06	4.95183E-07	1.91988E-07	2.90064E-05	0.000113061	6.15013E-05	3.63519E-05	0.00021091	0	0	0.005874819	0	0.0058748	7.27E-06

###	598358.57	4132431.6	0.09495	0.05038	0.131166667	0.0028	0.1983	0.38807	3.70012E-06	3.46459E-07	1.21518E-07	1.90206E-05	7.99599E-05	3.88805E-05	2.31887E-05	0.00014203	0	0	0.003747509	0	0.0037475	4.638E-06
###	598378.57	4132431.6	0.099033333	0.05171	0.135456667	0.00288	0.20432	0.40075	3.85924E-06	3.55605E-07	1.25492E-07	1.9564E-05	8.23874E-05	4.0151E-05	2.39043E-05	0.00014644	0	0	0.003863172	0	0.0038632	4.781E-06
###	598398.57	4132431.6	0.1034	0.05311667	0.13999	0.00297	0.21035	0.41413	4.02941E-06	3.65278E-07	1.29692E-07	2.01754E-05	8.48188E-05	4.14915E-05	2.46998E-05	0.00015101	0	0	0.003991718	0	0.0039917	4.94E-06
###	598418.57	4132431.6	0.108046667	0.05457	0.144776667	0.00306	0.21631	0.42824	4.21049E-06	3.75273E-07	1.34126E-07	2.07868E-05	8.72221E-05	4.29052E-05	2.55066E-05	0.00015563	0	0	0.004122118	0	0.0041221	5.101E-06
###	598438.57	4132431.6	0.11301	0.05608667	0.14984	0.00316	0.22223	0.44316	4.4039E-06	3.85703E-07	1.38817E-07	2.14661E-05	8.96092E-05	4.44E-05	2.63945E-05	0.0001604	0	0	0.004265602	0	0.0042656	5.279E-06
###	598458.57	4132431.6	0.118326667	0.05768	0.155203333	0.00326	0.22815	0.45898	4.61109E-06	3.9666E-07	1.43786E-07	2.21454E-05	9.19963E-05	4.5985E-05	2.72969E-05	0.00016528	0	0	0.004411441	0	0.0044114	5.459E-06
###	598478.57	4132431.6	0.124133333	0.05944333	0.160906667	0.00338	0.23428	0.47584	4.83737E-06	4.08786E-07	1.4907E-07	2.29605E-05	9.4468E-05	4.76742E-05	2.83558E-05	0.0001705	0	0	0.004582563	0	0.0045826	5.671E-06
###	598498.57	4132431.6	0.1304	0.0613	0.166966667	0.0035	0.24071	0.49378	5.08158E-06	4.21554E-07	1.54684E-07	2.37757E-05	9.70608E-05	4.94716E-05	2.94335E-05	0.00017597	0	0	0.004756738	0	0.0047567	5.887E-06
###	598518.57	4132431.6	0.137113333	0.06316667	0.1734	0.00362	0.2476	0.51286	5.34319E-06	4.34391E-07	1.60644E-07	2.45909E-05	9.9839E-05	5.13832E-05	3.05291E-05	0.00018175	0	0	0.004933794	0	0.0049338	6.106E-06
###	598538.57	4132431.6	0.144446667	0.06517	0.18026	0.00375	0.25529	0.53329	5.62896E-06	4.48168E-07	1.66999E-07	2.5474E-05	0.00010294	5.34301E-05	3.17181E-05	0.00018809	0	0	0.005125948	0	0.0051259	6.344E-06
###	598558.57	4132431.6	0.152503333	0.06733	0.187586667	0.0039	0.26408	0.55519	5.94292E-06	4.63022E-07	1.73787E-07	2.64929E-05	0.000106484	5.56242E-05	3.30727E-05	0.00019518	0	0	0.005344858	0	0.0053449	6.615E-06
###	598578.57	4132431.6	0.161433333	0.06972667	0.19543	0.00406	0.27428	0.57876	6.29092E-06	4.79504E-07	1.81053E-07	2.75798E-05	0.000110597	5.79857E-05	3.45313E-05	0.00020311	0	0	0.005580587	0	0.0055806	6.906E-06
###	598598.57	4132431.6	0.171086667	0.07217	0.20382	0.00422	0.28591	0.60405	6.6671E-06	4.96306E-07	1.88826E-07	2.86667E-05	0.000115287	6.05195E-05	3.60189E-05	0.00021183	0	0	0.005821005	0	0.005821	7.204E-06
###	598618.57	4132431.6	0.181593333	0.07474	0.212816667	0.0044	0.29923	0.63129	7.07654E-06	5.1398E-07	1.97161E-07	2.98895E-05	0.000120658	6.32486E-05	3.76771E-05	0.00022158	0	0	0.006088985	0	0.006089	7.535E-06
###	598718.57	4132431.6	0.250233333	0.09105	0.269453333	0.00551	0.39547	0.80403	9.75138E-06	6.26142E-07	2.49631E-07	3.74297E-05	0.000159464	8.05554E-05	4.80569E-05	0.00028808	0	0	0.007766455	0	0.0077665	9.611E-06
###	598358.57	4132451.6	0.097846667	0.05162333	0.134003333	0.00286	0.20639	0.39678	3.813E-06	3.55009E-07	1.24146E-07	1.94281E-05	8.3222E-05	3.97532E-05	2.37203E-05	0.0001467	0	0	0.003833428	0	0.0038334	4.744E-06
###	598378.57	4132451.6	0.102263333	0.05305	0.138443333	0.00295	0.21335	0.40997	3.98511E-06	3.6482E-07	1.28259E-07	2.00395E-05	8.60285E-05	4.10747E-05	2.45177E-05	0.00015162	0	0	0.003962297	0	0.0039623	4.904E-06
###	598398.57	4132451.6	0.107056667	0.05462	0.143143333	0.00304	0.22049	0.42393	4.17191E-06	3.75617E-07	1.32613E-07	2.06509E-05	8.89075E-05	4.24733E-05	2.5331E-05	0.00015671	0	0	0.004093737	0	0.0040937	5.066E-06
###	598418.57	4132451.6	0.112133333	0.05619	0.148096667	0.00313	0.22764	0.43862	4.36974E-06	3.86413E-07	1.37202E-07	2.12623E-05	9.17906E-05	4.39451E-05	2.61556E-05	0.00016189	0	0	0.004227	0	0.004227	5.231E-06
###	598438.57	4132451.6	0.11756	0.05781333	0.153336667	0.00324	0.23478	0.45413	4.58121E-06	3.97577E-07	1.42057E-07	2.20095E-05	9.46697E-05	4.54991E-05	2.71304E-05	0.0001673	0	0	0.004384525	0	0.0043845	5.426E-06
###	598458.57	4132451.6	0.123396667	0.05952	0.158883333	0.00335	0.24194	0.47057	4.80866E-06	4.09313E-07	1.47195E-07	2.27567E-05	9.75568E-05	4.71462E-05	2.81219E-05	0.00017282	0	0	0.004544771	0	0.0045448	5.624E-06
###	598478.57	4132451.6	0.129703333	0.06133	0.164773333	0.00346	0.24919	0.48802	5.05443E-06	4.21761E-07	1.52652E-07	2.3504E-05	0.00010048	4.88945E-05	2.91328E-05	0.00017851	0	0	0.004708143	0	0.0047081	5.827E-06
###	598498.57	4132451.6	0.136533333	0.06325	0.17103	0.00358	0.25665	0.50659	5.32059E-06	4.34964E-07	1.58448E-07	2.43191E-05	0.000103488	5.0755E-05	3.02331E-05	0.00018448	0	0	0.004885966	0	0.004886	6.047E-06
###	598518.57	4132451.6	0.14393	0.06525667	0.177683333	0.00372	0.26451	0.52638	5.60883E-06	4.48764E-07	1.64612E-07	2.52702E-05	0.000106658	5.27378E-05	3.14924E-05	0.00019089	0	0	0.00508947	0	0.0050895	6.298E-06
###	598538.57	4132451.6	0.152123333	0.0675	0.18479	0.00386	0.27319	0.54758	5.92811E-06	4.64191E-07	1.71196E-07	2.62212E-05	0.000110158	5.48618E-05	3.27847E-05	0.0001978	0	0	0.005298323	0	0.0052983	6.557E-06
###	598558.57	4132451.6	0.16112	0.06989	0.192373333	0.00401	0.28291	0.57028	6.27871E-06	4.80627E-07	1.78222E-07	2.72402E-05	0.000114077	5.71361E-05	3.41777E-05	0.00020539	0	0	0.005523447	0	0.0055234	6.836E-06
###	598578.57	4132451.6	0.17092	0.07235333	0.200473333	0.00418	0.29387	0.5946	6.6606E-06	4.97567E-07	1.85726E-07	2.8395E-05	0.000118496	5.95727E-05	3.57389E-05	0.00021381	0	0	0.005775745	0	0.0057757	7.148E-06
###	598598.57	4132451.6	0.18166	0.07494333	0.20914	0.00435	0.30647	0.62075	7.07913E-06	5.15378E-07	1.93755E-07	2.95498E-05	0.000123577	6.21926E-05	3.73381E-05	0.00022311	0	0	0.00603419	0	0.0060342	7.468E-06
###	598618.57	4132451.6	0.193493333	0.07772333	0.218443333	0.00453	0.32111	0.64893	7.54027E-06	5.34496E-07	2.02374E-07	3.07726E-05	0.00012948	6.5016E-05	3.90497E-05	0.00023355	0	0	0.006310804	0	0.0063108	7.81E-06
###	598638.57	4132451.6	0.206523333	0.08071667	0.228443333	0.00474	0.33812	0.67936	8.04804E-06	5.55081E-07	2.11638E-07	3.21991E-05	0.000136339	6.80648E-05	4.10138E-05	0.00024542	0	0	0.006628231	0	0.0066282	8.203E-06
###	598658.57	4132451.6	0.220856667	0.08395667	0.239213333	0.00495	0.35788	0.71226	8.60659E-06	5.77362E-07	2.21616E-07	3.36256E-05	0.000144307	7.1361E-05	4.30312E-05	0.0002587	0	0	0.006954256	0	0.0069543	8.606E-06
###	598678.57	4132451.6	0.236636667	0.08746667	0.250836667	0.00519	0.3807	0.74785	9.22153E-06	6.015E-07	2.32384E-07	3.5256E-05	0.000153509	7.49267E-05	4.53114E-05	0.00027375	0	0	0.007322753	0	0.0073228	9.062E-06
###	598698.57	4132451.6	0.254016667	0.09129	0.263403333	0.00544	0.40683	0.78639	9.89881E-06	6.27793E-07	2.44026E-07	3.69542E-05	0.000164045	7.8788E-05	4.77249E-05	0.00029056	0	0	0.007712795	0	0.0077128	9.545E-06
###	598338.57	4132471.6	0.096473333	0.05156	0.132543333	0.00284	0.20757	0.39252	3.75948E-06	3.54573E-07	1.22793E-07	1.92923E-05	8.36979E-05	3.93264E-05	2.35291E-05	0.00014655	0	0	0.003802533	0	0.0038025	4.706E-06
###	598358.57	4132471.6	0.100886667	0.05299333	0.13689	0.00292	0.21509	0.40553	3.93147E-06	3.6443E-07	1.2682E-07	1.98357E-05	8.67301E-05	4.06299E-05	2.42584E-05	0.00015162	0	0	0.003920397	0	0.0039204	4.852E-06
###	598378.57	4132471.6	0.10563	0.05449	0.141473333	0.00301	0.22296	0.41924	4.11631E-06	3.74723E-07	1.31066E-07	2.04471E-05	8.99035E-05	4.20035E-05	2.50692E-05	0.00015698	0	0	0.004051423	0	0.0040514	5.014E-06
###	598398.57	4132471.6	0.11078	0.05611667	0.14632	0.00311	0.23117	0.43372	4.317E-06	3.85909E-07	1.35556E-07	2.11264E-05	9.3214E-05	4.34542E-05	2.59649E-05	0.00016263	0	0	0.004196173	0	0.0041962	5.193E-06
###	598418.57	4132471.6	0.116296667	0.05778	0.151436667	0.00321	0.23957	0.44899	4.53198E-06	3.97348E-07	1.40296E-07	2.18057E-05	9.66011E-05	4.49841E-05	2.68753E-05	0.00016846	0	0	0.004343313	0	0.0043433	5.375E-06
###	598438.57	4132471.6	0.12223	0.05951333	0.15685	0.00331	0.24812	0.46512	4.7632E-06	4.09268E-07	1.45312E-07	2.2485E-05	0.000100049	4.66002E-05	2.78028E-05	0.00017445	0	0	0.004493199	0	0.0044932	5.561E-06
###	598458.57	4132471.6	0.128636667	0.06134	0.162583333	0.00343	0.2568	0.4822	5.01286E-06	4.21829E-07	1.50623E-07	2.33002E-05	0.000103549	4.83114E-05	2.88855E-05	0.00018075	0	0	0.004668174	0	0.0046682	5.777E-06
###	598478.57	4132471.6	0.13557	0.06327	0.168666667	0.00355	0.26559	0.50031	5.28305E-06	4.35102E-07	1.56259E-07	2.41154E-05	0.000107093	5.01258E-05	2.99898E-05	0.00018721	0	0	0.004846633	0	0.0048466	5.998E-06
###	598498.57	4132471.6	0.143123333	0.06533667	0.175133333	0.00368	0.27459	0.51957	5.57739E-06	4.49314E-07	1.6225E-07	2.49985E-05	0.000110722	5.20555E-05	3.11874E-05	0.00019397	0	0	0.005040184	0	0.0050402	6.237E-06
###	598518.57	4132471.6	0.151413333	0.06759	0.18202	0.00382	0.28401	0.54012	5.90045E-06	4.6481E-07	1.6863E-07	2.59495E-05	0.000114521	5.41144E-05	3.24834E-05	0.00020112	0	0	0.005249624	0	0.0052496	6.497E-06
###	598538.57	4132471.6	0.160496667	0.06998667	0.189356667	0.00397	0.29404	0.56204	6.25442E-06	4.81292E-07	1.75427E-07	2.69684E-05	0.000118565	5.63105E-05	3.38796E-05	0.00020875	0	0	0.005475264	0	0.0054753	6.776E-06
###	598558.57	4132471.6	0.170453333	0.07252	0.197183333	0.00413	0.30498	0.58549	6.64242E-06	4.98713E-07	1.82678E-07	2.80553E-05	0.000122976	5.866E-05	3.53791E-05	0.00021702	0	0	0.005717608	0	0.0057176	7.076E-06
###	598578.57	4132471.6	0.181353333	0.07514667	0.20554	0.0043	0.31716	0.61061	7.06718E-06	5.16777E-07	1.9042E-07	2.92101E-05	0.000127888	6.11767E-05	3.69845E-05	0.00022605	0	0	0.005977054	0	0.0059771	7.397E-06
###	598598.57	4132471.6	0.193543333	0.07805667	0.2145	0.00449	0.3312	0.63765	7.54222E-06	5.36788E-07	1.98721E-07	3.05008E-05	0.000133549	6.38859E-05	3.87786E-05	0.00023621	0	0	0.006266986	0	0.006267	7.756E-06
###	598618.57	4132471.6	0.207076667	0.08119333	0.224116667	0.00469	0.34747	0.6668	8.0696E-06	5.58359E-07	2.0763E-07	3.18594E-05	0.000140109	6.68064E-05	4.0695E-05	0.00024761	0	0	0.006576707	0	0.0065767	8.139E-06
###	598638.57	4132471.6	0.22195	0.08447	0.23444	0.0049	0.36635	0.69824	8.6492E-06	5.80892E-07	2.17194E-07	3.3286E-05	0.000147722	6.99563E-05	4.27333E-05	0.00026041	0	0	0.006906106	0	0.0069061	8.547E-06
###	598658.57	4132471.6	0.238453333	0.08802	0.24556	0.00513	0.38862	0.73224	9.29232E-06	6.05305E-07	2.27496E-07	3.48484E-05	0.000156702	7.33628E-05	4.49735E-05	0.00027504	0	0	0.00726815	0	0.0072681	8.995E-06
###	598678.57	4132471.6	0.256793333	0.09188333	0.257556667	0.00538	0.41498	0.76907	1.0007E-05	6.31873E-07	2.3861E-07	3.65466E-05	0.000167331	7.70528E-05	4.74241E-05	0.00029181	0	0	0.007664197	0	0.0076642	9.485E-06
###	598698.57	4132471.6	0.277213333	0.0961	0.27053	0.00566	0.44619	0.80899	1.08028E-05	6.60871E-07	2.50629E-07	3.84487E-05	0.000179916	8.10523E-05	5.0163E-05	0.00031113	0	0	0.008106817	0	0.0081068	1.003E-05
###	598338.57	4132491.6	0.099293333	0.05288667	0.135316667	0.0029	0.21647	0.40078	3.86938E-06	3.63697E-07	1.25362E-07	1.96999E-05	8.72866E-05	4.0154E-05	2.40583E-05	0.0001515	0	0	0.003888052	0	0.0038881	4.812E-06
###	598358.57	4132491.6	0.10401	0.05441	0.1398	0.00299	0.22475	0.41428	4.05318E-06	3.74172E-07	1.29516E-07	2.03112E-05	9.06253E-05	4.15065E-05	2.48681E-05	0.000157	0	0	0.004018925	0	0.0040189	4.974E-06
###	598378.57	4132491.6	0.109096667	0.05599	0.144526667	0.00308	0.23352	0.4285	4.2514E-06	3.85038E-07	1.33895E-07	2.09226E-05	9.41616E-05	4.29312E-05	2.5693E-05	0.00016279	0	0	0.004152228	0	0.0041522	5.139E-06
###	598398.57	4132491.6	0.114603333	0.05765333	0.14952	0.00318	0.24277	0.44351	4.46599E-06	3.96477E-07	1.38521E-07	2.16019E-05	9.78914E-05	4.44351E-05	2.66029E-05	0.00016893	0	0	0.004299286	0	0.0042993	5.321E-06
###	598418.57	4132491.6	0.12057	0.05940667	0.154796667	0.00329	0.25248	0.45936	4.69851E-06	4.08534E-07	1.43409E-07	2.23492E-05	0.000101807	4.60231E-05	2.75996E-05	0.00017543	0	0	0.004460362	0	0.0044604	5.52E-06
###	598438.57	4132491.6	0.12705	0.06126667	0.160383333	0.0034	0.26259	0.47612	4.95103E-06	4.21325E-07	1.48585E-07	2.30964E-05	0.000105883	4.77022E-05	2.86173E-05	0.0001822	0	0	0.004624836	0	0.0046248	5.723E-06
###	598458.57	4132491.6	0.134106667	0.06325	0.166306667	0.00352	0.27306	0.49388	5.22602E-06	4.34964E-07	1.54073E-07	2.39116E-05	0.000110105	4.94816E-05	2.97266E-05	0.00018931	0	0	0.004804107	0	0.0048041	5.945E-06
###	598478.57	4132491.6	0.14177	0.06533333	0.172586667	0.00365	0.28379	0.51268	5.52465E-06	4.49291E-07	1.59891E-07	2.47947E-05	0.000114432	5.13652E-05	3.09285E-05	0.00019673	0	0	0.004998342	0	0.0049983	6.186E-06
###	598498.57	4132491.6	0.150163333	0.06758333	0.179263333	0.00378	0.29485	0.53267	5.85174E-06	4.64764E-07	1.66076E-07	2.56778E-05	0.000118892	5.3368E-05	3.21603E-05	0.00020442	0	0	0.005197418	0	0.0051974	6.432E-06
###	598518.57	4132491.6	0.15946	0.07008	0.186373333	0.00393	0.30638	0.55398	6.21402E-06	4.81934E-07	1.72663E-07	2.66967E-05	0.000123541	5.5503E-05	3.35653E-05	0.00021261	0	0	0.005424479	0	0.0054245	6.713E-06
###	598538.57	4132491.6	0.169586667	0.07265667	0.19394	0.00409	0.31838	0.57666	6.60865E-06	4.99653E-07	1.79673E-07	2.77836E-05	0.000128379	5.77753E-05	3.50716E-05	0.00022123	0	0	0.005667903	0	0.0056679	7.014E-06
###	598558.57	4132491.6	0.180706667	0.07537333	0.20201	0.00426	0.3312	0.60088	7.04198E-06	5.18335E-07	1.87149E-07	2.89384E-05	0.000133549	6.02019E-05	3.66859E-05	0.00023044	0	0	0.005928792	0	0.0059288	7.337E-06
###	598578.57	4132491.6	0.192983333	0.07824667	0.21063	0.00444	0.34525	0.62681	7.52039E-06	5.38095E-07	1.95135E-07	3.01612E-05	0.000139214	6.27998E-05	3.84148E-05	0.00024043	0	0	0.0062082	0	0.0062082	7.683E-06
###	598598.57	4132491.6	0.20684	0.08148	0.219873333	0.00464	0.36128	0.65473	8.06038E-06	5.6033E-07	2.03699E-07	3.15198E-05	0.000145678	6.55971E-05	4.03442E-05	0.00025162	0	0	0.006520008	0	0.00652	8.069E-06
###	598618.57	4132491.6	0.222353333	0.08499667	0.229783333	0.00486	0.37971	0.68481	8.66492E-06	5.84514E-07	2.1288E-07	3.30143E-05	0.000153109	6.86108E-05	4.24766E-05	0.0002642	0	0	0.006864621	0	0.0068646	8.495E-06
###	598638.57	4132491.6	0.239423333	0.08861333	0.240426667	0.00508	0.40088	0.71721	9.33012E-06	6.09386E-07	2.2274E-07	3.45087E-05	0.000161646	7.18569E-05	4.4671E-05	0.00027817	0	0	0.007219258	0	0.0072193	8.934E-06
###	598658.57	4132491.6	0.258516667	0.09254	0.251883333	0.00533	0.42586	0.75227	1.00742E-05	6.36389E-07	2.33354E-07	3.6207E-05	0.000171718	7.53696E-05	4.71509E-05	0.00029424	0	0	0.007620039	0	0.00762	9.43E-06
###	598678.57	4132491.6	0.27991	0.09682333	0.264243333	0.0056	0.45578	0.79026	1.09079E-05	6.65845E-07	2.44805E-07	3.80411E-05	0.000183783	7.91758E-05	4.98596E-05	0.00031282	0	0	0.008057793	0	0.0080578	9.972E-06
###	598338.57	4132511.6	0.102166667	0.05420333	0.1381	0.00296	0.22652	0.40903	3.98135E-06	3.72751E-07	1.27941E-07	2.01075E-05	9.1339E-05	4.09805E-05	2.45895E-05	0.00015691	0	0	0.003973897	0	0.0039739	4.918E-06
###	598358.57	4132511.6	0.10717	0.05579667	0.142716667	0.00306	0.23558	0.42299	4.17632E-06	3.83708E-07	1.32218E-07	2.07868E-05	9.49922E-05	4.23792E-05	2.5479E-05	0.00016285	0	0	0.004117651	0	0.0041177	5.096E-06
###	598378.57	4132511.6	0.112603333	0.05747	0.147586667	0.00315	0.24529	0.43773	4.38805E-06	3.95216E-07	1.3673E-07	2.13981E-05	9.89076E-05	4.3856E-05	2.63181E-05	0.00016908	0	0	0.004253262	0	0.0042533	5.264E-06

###	598398.57	4132511.6	0.11852	0.05924	0.15273	0.00326	0.25568	0.45329	4.61862E-06	4.07388E-07	1.41495E-07	2.21454E-05	0.000103097	4.54149E-05	2.73129E-05	0.00017582	0	0	0.004414022	0	0.004414	5.463E-06
###	598418.57	4132511.6	0.124973333	0.06111333	0.15817	0.00337	0.26677	0.46974	4.8701E-06	4.20271E-07	1.46534E-07	2.28926E-05	0.000107569	4.7063E-05	2.83295E-05	0.00018296	0	0	0.004578321	0	0.0045783	5.666E-06
###	598438.57	4132511.6	0.132046667	0.06312667	0.163933333	0.00349	0.27858	0.48715	5.14574E-06	4.34116E-07	1.51874E-07	2.37078E-05	0.000112331	4.88073E-05	2.94395E-05	0.00019058	0	0	0.004757706	0	0.0047577	5.888E-06
###	598458.57	4132511.6	0.139886667	0.06537333	0.17005	0.00362	0.29116	0.50563	5.45126E-06	4.49566E-07	1.5754E-07	2.45909E-05	0.000117404	5.06588E-05	3.06492E-05	0.00019871	0	0	0.004953211	0	0.0049532	6.13E-06
###	598478.57	4132511.6	0.14838	0.06765667	0.176526667	0.00375	0.30423	0.52516	5.78224E-06	4.65269E-07	1.63541E-07	2.5474E-05	0.000122674	5.26155E-05	3.1885E-05	0.00020717	0	0	0.005152924	0	0.0051529	6.377E-06
###	598498.57	4132511.6	0.157676667	0.07006	0.183403333	0.0039	0.3178	0.54587	6.14452E-06	4.81796E-07	1.69911E-07	2.64929E-05	0.000128146	5.46905E-05	3.32892E-05	0.00021613	0	0	0.005379847	0	0.0053798	6.658E-06
###	598518.57	4132511.6	0.167936667	0.07265667	0.19072	0.00405	0.33194	0.5679	6.54435E-06	4.99653E-07	1.7669E-07	2.75119E-05	0.000133847	5.68976E-05	3.47326E-05	0.00022548	0	0	0.005613117	0	0.0056131	6.947E-06
###	598538.57	4132511.6	0.17938	0.07553333	0.198523333	0.00422	0.34685	0.5914	6.99028E-06	5.19436E-07	1.83919E-07	2.86667E-05	0.000139859	5.92521E-05	3.63603E-05	0.00023547	0	0	0.00587618	0	0.0058762	7.272E-06
###	598558.57	4132511.6	0.192083333	0.07862667	0.206843333	0.0044	0.36266	0.61647	7.48532E-06	5.40708E-07	1.91627E-07	2.98895E-05	0.000146234	6.17638E-05	3.81071E-05	0.00024611	0	0	0.006158474	0	0.0061585	7.621E-06
###	598578.57	4132511.6	0.206026667	0.08179333	0.21572	0.0046	0.37955	0.64325	8.02868E-06	5.62485E-07	1.99851E-07	3.12481E-05	0.000153045	6.44469E-05	4.00391E-05	0.00025753	0	0	0.0064707	0	0.0064707	8.008E-06
###	598598.57	4132511.6	0.221653333	0.08523667	0.225223333	0.0048	0.39831	0.67199	8.63764E-06	5.86165E-07	2.08655E-07	3.26067E-05	0.000160609	6.73264E-05	4.20391E-05	0.00026997	0	0	0.006793927	0	0.0067939	8.408E-06
###	598618.57	4132511.6	0.23922	0.08897333	0.235413333	0.00503	0.41957	0.70291	9.3222E-06	6.11861E-07	2.18095E-07	3.41691E-05	0.000169182	7.04242E-05	4.43212E-05	0.00028393	0	0	0.007162736	0	0.0071627	8.864E-06
###	598638.57	4132511.6	0.258926667	0.09298	0.246356667	0.00527	0.44398	0.73625	1.00901E-05	6.39415E-07	2.28234E-07	3.57994E-05	0.000179025	7.37645E-05	4.67572E-05	0.00029955	0	0	0.007556414	0	0.0075564	9.351E-06
###	598658.57	4132511.6	0.28114	0.09734333	0.258133333	0.00554	0.4726	0.7723	1.09558E-05	6.69421E-07	2.39144E-07	3.76335E-05	0.000190565	7.73764E-05	4.94979E-05	0.00031744	0	0	0.007999333	0	0.0079993	9.9E-06
###	598338.57	4132531.6	0.105146667	0.05557333	0.140896667	0.00303	0.23771	0.41733	4.09747E-06	3.82173E-07	1.30532E-07	2.0583E-05	9.58511E-05	4.18121E-05	2.51931E-05	0.00016286	0	0	0.004071454	0	0.0040715	5.039E-06
###	598358.57	4132531.6	0.110483333	0.05730333	0.14565	0.00313	0.2477	0.43178	4.30544E-06	3.9407E-07	1.34935E-07	2.12623E-05	9.98794E-05	4.32598E-05	2.60967E-05	0.00016924	0	0	0.004217479	0	0.0042175	5.219E-06
###	598378.57	4132531.6	0.11631	0.05913333	0.150666667	0.00323	0.2585	0.44704	4.5325E-06	4.06654E-07	1.39583E-07	2.19416E-05	0.000104234	4.47887E-05	2.70203E-05	0.00017604	0	0	0.004366742	0	0.0043667	5.404E-06
###	598398.57	4132531.6	0.122653333	0.06102333	0.15596	0.00334	0.27012	0.46315	4.77969E-06	4.19652E-07	1.44487E-07	2.26888E-05	0.00010892	4.64028E-05	2.80326E-05	0.00018336	0	0	0.004530344	0	0.0045303	5.607E-06
###	598418.57	4132531.6	0.129613333	0.06303	0.16156	0.00346	0.28269	0.48019	5.05092E-06	4.33451E-07	1.49675E-07	2.3504E-05	0.000113988	4.811E-05	2.9138E-05	0.00019124	0	0	0.004708984	0	0.004709	5.828E-06
###	598438.57	4132531.6	0.137283333	0.06518667	0.167486667	0.00358	0.29629	0.49823	5.34981E-06	4.48283E-07	1.55166E-07	2.43191E-05	0.000119472	4.99174E-05	3.02724E-05	0.00019966	0	0	0.004892311	0	0.0048923	6.054E-06
###	598458.57	4132531.6	0.145796667	0.06755	0.173776667	0.00372	0.31099	0.51736	5.68157E-06	4.64535E-07	1.60993E-07	2.52702E-05	0.0001254	5.18341E-05	3.15773E-05	0.00020881	0	0	0.00510319	0	0.0051032	6.315E-06
###	598478.57	4132531.6	0.1552	0.07007667	0.180446667	0.00386	0.32672	0.53763	6.04801E-06	4.81911E-07	1.67172E-07	2.62212E-05	0.000131742	5.38649E-05	3.29183E-05	0.00021853	0	0	0.005319912	0	0.0053199	6.584E-06
###	598498.57	4132531.6	0.16559	0.07276333	0.187533333	0.00402	0.34343	0.55913	6.4529E-06	5.00387E-07	1.73738E-07	2.73081E-05	0.00013848	5.6019E-05	3.44351E-05	0.00022893	0	0	0.005565045	0	0.005565	6.887E-06
###	598518.57	4132531.6	0.17702	0.07555667	0.195056667	0.00418	0.36099	0.58194	6.89832E-06	5.19596E-07	1.80708E-07	2.8395E-05	0.000145561	5.83043E-05	3.59936E-05	0.00023986	0	0	0.005816911	0	0.0058169	7.199E-06
###	598538.57	4132531.6	0.18982	0.07864	0.203076667	0.00436	0.37962	0.60624	7.39712E-06	5.408E-07	1.88138E-07	2.96177E-05	0.000153073	6.07389E-05	3.77438E-05	0.00025156	0	0	0.006099758	0	0.0060998	7.549E-06
###	598558.57	4132531.6	0.204126667	0.08198	0.21163	0.00455	0.3994	0.63214	7.95464E-06	5.63769E-07	1.96062E-07	3.09084E-05	0.000161049	6.33338E-05	3.96229E-05	0.00026401	0	0	0.006403438	0	0.0064034	7.925E-06
###	598578.57	4132531.6	0.220016667	0.08547667	0.220756667	0.00475	0.42047	0.65979	8.57386E-06	5.87815E-07	2.04517E-07	3.2267E-05	0.000169545	6.6104E-05	4.16332E-05	0.00027728	0	0	0.006728327	0	0.0067283	8.327E-06
###	598598.57	4132531.6	0.238073333	0.08938333	0.230526667	0.00498	0.44372	0.68945	9.27751E-06	6.14681E-07	2.13568E-07	3.38294E-05	0.00017892	6.90757E-05	4.39352E-05	0.00029193	0	0	0.007100348	0	0.0071003	8.787E-06
###	598618.57	4132531.6	0.258496667	0.09361333	0.240993333	0.00522	0.46975	0.72129	1.00734E-05	6.4377E-07	2.23265E-07	3.54598E-05	0.000189416	7.22657E-05	4.64002E-05	0.00030808	0	0	0.007498715	0	0.0074987	9.28E-06
###	598638.57	4132531.6	0.281503333	0.09810333	0.252223333	0.00548	0.49928	0.75555	1.09699E-05	6.74647E-07	2.33669E-07	3.7226E-05	0.000201323	7.56982E-05	4.91042E-05	0.00032613	0	0	0.007935712	0	0.0079357	9.821E-06
###	598658.57	4132531.6	0.307696667	0.10301333	0.264306667	0.00577	0.53366	0.79257	1.19907E-05	7.08413E-07	2.44863E-07	3.91959E-05	0.000215186	7.94072E-05	5.21399E-05	0.00034673	0	0	0.008426306	0	0.0084263	1.043E-05
###	598338.57	4132551.6	0.10829	0.05704333	0.143696667	0.0031	0.24968	0.42572	4.21997E-06	3.92282E-07	1.33126E-07	2.10585E-05	0.000100678	4.26527E-05	2.58039E-05	0.00016913	0	0	0.00417015	0	0.0041702	5.161E-06
###	598358.57	4132551.6	0.113956667	0.05891667	0.14858	0.00321	0.2607	0.44063	4.44079E-06	4.05164E-07	1.3765E-07	2.18057E-05	0.000105121	4.41465E-05	2.67893E-05	0.00017606	0	0	0.004329411	0	0.0043294	5.358E-06
###	598378.57	4132551.6	0.120183333	0.06090667	0.153736667	0.00332	0.27269	0.45639	4.68344E-06	4.18849E-07	1.42427E-07	2.2553E-05	0.000109956	4.57255E-05	2.77977E-05	0.00018348	0	0	0.00449237	0	0.0044924	5.56E-06
###	598398.57	4132551.6	0.126986667	0.06296	0.15918	0.00343	0.28569	0.47305	4.94856E-06	4.3297E-07	1.4747E-07	2.33002E-05	0.000115198	4.73947E-05	2.88292E-05	0.00019142	0	0	0.004659073	0	0.0046591	5.766E-06
###	598418.57	4132551.6	0.134473333	0.06512333	0.164933333	0.00355	0.29986	0.49066	5.24031E-06	4.47847E-07	1.528E-07	2.41154E-05	0.000120912	4.9159E-05	2.99563E-05	0.00020003	0	0	0.004841227	0	0.0048412	5.991E-06
###	598438.57	4132551.6	0.142746667	0.06742333	0.171026667	0.00368	0.31533	0.50932	5.56271E-06	4.63664E-07	1.58445E-07	2.49985E-05	0.00012715	5.10285E-05	3.11833E-05	0.00020936	0	0	0.005039516	0	0.0050395	6.237E-06
###	598458.57	4132551.6	0.151923333	0.06988667	0.17748	0.00382	0.33222	0.52908	5.92032E-06	4.80604E-07	1.64424E-07	2.59495E-05	0.00013396	5.30083E-05	3.25148E-05	0.00021948	0	0	0.005254708	0	0.0052547	6.503E-06
###	598478.57	4132551.6	0.162246667	0.07264333	0.184333333	0.00398	0.35078	0.55008	6.32261E-06	4.99561E-07	1.70773E-07	2.70364E-05	0.000141444	5.51123E-05	3.40293E-05	0.00023059	0	0	0.005499464	0	0.0054995	6.806E-06
###	598498.57	4132551.6	0.17379	0.07562333	0.191613333	0.00414	0.37097	0.57237	6.77245E-06	5.20055E-07	1.77518E-07	2.81233E-05	0.000149585	5.73455E-05	3.55933E-05	0.00024252	0	0	0.005752215	0	0.0057522	7.119E-06
###	598518.57	4132551.6	0.18654	0.07868667	0.199346667	0.00432	0.39259	0.59599	7.2693E-06	5.41121E-07	1.84682E-07	2.9346E-05	0.000158303	5.9712E-05	3.73411E-05	0.00025536	0	0	0.006034682	0	0.0060347	7.468E-06
###	598538.57	4132551.6	0.200863333	0.08201667	0.207576667	0.0045	0.41587	0.62113	7.82747E-06	5.64021E-07	1.92307E-07	3.05688E-05	0.00016769	6.22307E-05	3.91526E-05	0.00026907	0	0	0.006327429	0	0.0063274	7.831E-06
###	598558.57	4132551.6	0.216993333	0.08563333	0.216353333	0.00471	0.44087	0.6479	8.45604E-06	5.88892E-07	2.00438E-07	3.19953E-05	0.000177771	6.49128E-05	4.12407E-05	0.00028392	0	0	0.006664888	0	0.0066649	8.248E-06
###	598578.57	4132551.6	0.235153333	0.08951333	0.225716667	0.00492	0.46776	0.67645	9.16372E-06	6.15575E-07	2.09112E-07	3.34218E-05	0.000188614	6.77732E-05	4.34103E-05	0.0002998	0	0	0.007015513	0	0.0070155	8.682E-06
###	598598.57	4132551.6	0.256076667	0.09393667	0.235733333	0.00517	0.49746	0.70703	9.97909E-06	6.45994E-07	2.18392E-07	3.51201E-05	0.000200589	7.0837E-05	4.59636E-05	0.00031739	0	0	0.007428155	0	0.0074282	9.193E-06
###	598618.57	4132551.6	0.279986667	0.09876667	0.246456667	0.00543	0.53054	0.73981	1.09108E-05	6.79209E-07	2.28326E-07	3.68863E-05	0.000213928	7.41212E-05	4.87047E-05	0.00033675	0	0	0.007871143	0	0.0078711	9.741E-06
###	598638.57	4132551.6	0.307073333	0.10382667	0.257956667	0.00571	0.56777	0.775	1.19664E-05	7.14006E-07	2.3898E-07	3.87884E-05	0.00022894	7.76469E-05	5.17077E-05	0.00035829	0	0	0.008356465	0	0.0083565	1.034E-05
###	598338.57	4132571.6	0.11168	0.05871667	0.146496667	0.00318	0.26204	0.43426	4.35207E-06	4.03789E-07	1.3572E-07	2.16019E-05	0.000105662	4.35083E-05	2.64935E-05	0.00017566	0	0	0.004281604	0	0.0042816	5.299E-06
###	598358.57	4132571.6	0.117623333	0.06063667	0.1515	0.00329	0.27405	0.44957	4.58368E-06	4.16993E-07	1.40355E-07	2.23492E-05	0.000110504	4.50422E-05	2.74902E-05	0.00018304	0	0	0.004442678	0	0.0044427	5.498E-06
###	598378.57	4132571.6	0.124193333	0.06271333	0.156783333	0.0034	0.28721	0.46578	4.83971E-06	4.31274E-07	1.4525E-07	2.30964E-05	0.000115811	4.66663E-05	2.85126E-05	0.00019099	0	0	0.004607914	0	0.0046079	5.703E-06
###	598398.57	4132571.6	0.131523333	0.06501667	0.162373333	0.00353	0.30172	0.48297	5.12535E-06	4.47114E-07	1.50429E-07	2.39795E-05	0.000121662	4.83885E-05	2.97024E-05	0.00019975	0	0	0.00480019	0	0.0048002	5.94E-06
###	598418.57	4132571.6	0.139563333	0.06737	0.168273333	0.00365	0.31757	0.50114	5.43866E-06	4.63297E-07	1.55895E-07	2.47947E-05	0.000128053	5.0209E-05	3.08525E-05	0.00020911	0	0	0.004986062	0	0.0049861	6.171E-06
###	598438.57	4132571.6	0.148476667	0.06985333	0.174523333	0.00379	0.33499	0.5204	5.78601E-06	4.80375E-07	1.61685E-07	2.57457E-05	0.000135077	5.21386E-05	3.21738E-05	0.00021939	0	0	0.005199587	0	0.0051996	6.435E-06
###	598458.57	4132571.6	0.15843	0.07252	0.18114	0.00394	0.35424	0.54081	6.17388E-06	4.98713E-07	1.67815E-07	2.67646E-05	0.000142839	5.41835E-05	3.36051E-05	0.00023063	0	0	0.005430899	0	0.0054309	6.721E-06
###	598478.57	4132571.6	0.169596667	0.07541	0.188163333	0.0041	0.37554	0.56248	6.60904E-06	5.18588E-07	1.74321E-07	2.78515E-05	0.000151428	5.63546E-05	3.51535E-05	0.00024294	0	0	0.005681139	0	0.0056811	7.031E-06
###	598498.57	4132571.6	0.182163333	0.07854333	0.19562	0.00427	0.39911	0.58549	7.09875E-06	5.40135E-07	1.81229E-07	2.90064E-05	0.000160932	5.866E-05	3.68265E-05	0.00025642	0	0	0.00595151	0	0.0059515	7.365E-06
###	598518.57	4132571.6	0.1963	0.08189333	0.203543333	0.00445	0.42506	0.60993	7.64964E-06	5.63173E-07	1.8857E-07	3.02291E-05	0.000171396	6.11086E-05	3.86305E-05	0.00027113	0	0	0.006243058	0	0.0062431	7.726E-06
###	598538.57	4132571.6	0.212513333	0.08570333	0.211983333	0.00466	0.45386	0.63596	8.28146E-06	5.89374E-07	1.96389E-07	3.16556E-05	0.000183009	6.37165E-05	4.07229E-05	0.00028745	0	0	0.006581207	0	0.0065812	8.145E-06
###	598558.57	4132571.6	0.230956667	0.08984	0.22097	0.00488	0.48545	0.66366	9.00018E-06	6.17821E-07	2.04715E-07	3.31501E-05	0.000195747	6.64918E-05	4.29728E-05	0.00030521	0	0	0.006944823	0	0.0069448	8.595E-06
###	598578.57	4132571.6	0.251763333	0.09416667	0.230556667	0.00511	0.51973	0.69315	9.811E-06	6.47575E-07	2.13596E-07	3.47125E-05	0.000209569	6.94464E-05	4.53847E-05	0.0003244	0	0	0.007334602	0	0.0073346	9.077E-06
###	598598.57	4132571.6	0.275706667	0.09895	0.240796667	0.00536	0.55755	0.72463	1.07441E-05	6.8047E-07	2.23083E-07	3.64108E-05	0.000224819	7.26003E-05	4.80584E-05	0.00034548	0	0	0.007766697	0	0.0077667	9.612E-06
###	598618.57	4132571.6	0.303313333	0.10417333	0.251753333	0.00564	0.5997	0.7583	1.18199E-05	7.1639E-07	2.33233E-07	3.83128E-05	0.000241815	7.59737E-05	5.10823E-05	0.00036887	0	0	0.008255394	0	0.0082554	1.022E-05
###	598358.57	4132591.6	0.12153	0.06249	0.154396667	0.00337	0.28745	0.4586	4.73592E-06	4.29738E-07	1.43039E-07	2.28926E-05	0.000115908	4.59469E-05	2.82013E-05	0.00019006	0	0	0.0045576	0	0.0045576	5.64E-06
###	598378.57	4132591.6	0.128516667	0.06473	0.159803333	0.00349	0.30186	0.47526	5.00818E-06	4.45142E-07	1.48048E-07	2.37078E-05	0.000121718	4.76161E-05	2.93091E-05	0.00019864	0	0	0.004736639	0	0.0047366	5.862E-06
###	598398.57	4132591.6	0.136266667	0.06713333	0.165516667	0.00362	0.31775	0.49291	5.31019E-06	4.6167E-07	1.53341E-07	2.45909E-05	0.000128125	4.93844E-05	3.05161E-05	0.00020803	0	0	0.00493169	0	0.0049317	6.103E-06
###	598418.57	4132591.6	0.14485	0.06965	0.171556667	0.00376	0.33524	0.51159	5.64468E-06	4.78977E-07	1.58936E-07	2.55419E-05	0.000135178	5.1256E-05	3.18245E-05	0.00021826	0	0	0.005143142	0	0.0051431	6.365E-06
###	598438.57	4132591.6	0.15442	0.07232667	0.17795	0.0039	0.35463	0.5314	6.01761E-06	4.97384E-07	1.64859E-07	2.64929E-05	0.000142996	5.32407E-05	3.31728E-05	0.00022941	0	0	0.00536104	0	0.005361	6.635E-06
###	598458.57	4132591.6	0.16516	0.07521	0.18472	0.00406	0.37622	0.55243	6.43614E-06	5.17212E-07	1.71131E-07	2.75798E-05	0.000151702	5.53477E-05	3.47043E-05	0.00024175	0	0	0.005608548	0	0.0056085	6.941E-06
###	598478.57	4132591.6	0.177366667	0.07842	0.191906667	0.00423	0.40047	0.57478	6.91183E-06	5.39287E-07	1.77789E-07	2.87346E-05	0.00016148	5.75869E-05	3.63635E-05	0.00025543	0	0	0.005876696	0	0.0058767	7.273E-06
###	598498.57	4132591.6	0.19119	0.08189	0.199533333	0.00441	0.42765	0.59853	7.45051E-06	5.6315E-07	1.84855E-07	2.99574E-05	0.00017244	5.99664E-05	3.81559E-05	0.00027056	0	0	0.006166359	0	0.0061664	7.631E-06
###	598518.57	4132591.6	0.206823333	0.08557	0.207633333	0.00461	0.45801	0.62375	8.05973E-06	5.88457E-07	1.92359E-07	3.1316E-05	0.000184682	6.24932E-05	4.01565E-05	0.00028733	0	0	0.006489682	0	0.0064897	8.031E-06
###	598538.57	4132591.6	0.22484	0.08969333	0.216253333	0.00482	0.49229	0.6506	8.76182E-06	6.16813E-07	2.00345E-07	3.27425E-05	0.000198505	6.51833E-05	4.23215E-05	0.00030601	0	0	0.006839563	0	0.0068396	8.464E-06
###	598558.57	4132591.6	0.24554	0.09419	0.22543	0.00505	0.53073	0.67917	9.56848E-06	6.47736E-07	2.08847E-07	3.43049E-05	0.000214005	6.80457E-05	4.473E-05	0.00032678	0	0	0.007228798	0	0.0072288	8.946E-06

###	598578.57	4132591.6	0.269283333	0.099	0.235216667	0.0053	0.57357	0.70957	1.04937E-05	6.80814E-07	2.17913E-07	3.60032E-05	0.000231279	7.10915E-05	4.73957E-05	0.00034977	0	0	0.007659595	0	0.0076596	9.479E-06
###	598598.57	4132591.6	0.297096667	0.10443	0.24566	0.00557	0.62189	0.742	1.15776E-05	7.18155E-07	2.27588E-07	3.78373E-05	0.000250763	7.43406E-05	5.03607E-05	0.00037546	0	0	0.008138768	0	0.0081388	1.007E-05
###	598618.57	4132591.6	0.329663333	0.11031333	0.256826667	0.00587	0.67649	0.77662	1.28467E-05	7.58614E-07	2.37934E-07	3.98752E-05	0.000272779	7.78092E-05	5.37185E-05	0.00040431	0	0	0.008681423	0	0.0086814	1.074E-05
###	598378.57	4132611.6	0.13317	0.06691333	0.162773333	0.00359	0.31694	0.48478	5.18952E-06	4.60157E-07	1.50799E-07	2.43871E-05	0.000127799	4.85699E-05	3.01876E-05	0.00020656	0	0	0.004878598	0	0.0048786	6.038E-06
###	598398.57	4132611.6	0.141356667	0.06939667	0.168603333	0.00372	0.33419	0.50285	5.50855E-06	4.77234E-07	1.562E-07	2.52702E-05	0.000134754	5.03803E-05	3.14122E-05	0.00021655	0	0	0.005076506	0	0.0050765	6.282E-06
###	598418.57	4132611.6	0.15052	0.07209	0.17477	0.00386	0.3534	0.52201	5.86563E-06	4.95756E-07	1.61913E-07	2.62212E-05	0.0001425	5.22999E-05	3.27445E-05	0.00022754	0	0	0.005291826	0	0.0052918	6.549E-06
###	598438.57	4132611.6	0.160816667	0.07500333	0.181293333	0.00402	0.37486	0.54235	6.26689E-06	5.15791E-07	1.67957E-07	2.73081E-05	0.000151154	5.43378E-05	3.42587E-05	0.00023975	0	0	0.005536539	0	0.0055365	6.852E-06
###	598458.57	4132611.6	0.1724	0.07812333	0.188203333	0.00418	0.39889	0.56393	6.71828E-06	5.37247E-07	1.74358E-07	2.8395E-05	0.000160843	5.64999E-05	3.58249E-05	0.00025317	0	0	0.005789642	0	0.0057896	7.165E-06
###	598478.57	4132611.6	0.185706667	0.08167	0.195533333	0.00437	0.42621	0.5869	7.23683E-06	5.61637E-07	1.81149E-07	2.96857E-05	0.000171859	5.88012E-05	3.76653E-05	0.00026833	0	0	0.00608707	0	0.0060871	7.533E-06
###	598498.57	4132611.6	0.20089	0.08552333	0.203306667	0.00456	0.45716	0.61132	7.82851E-06	5.88136E-07	1.88351E-07	3.09763E-05	0.000184339	6.12479E-05	3.95813E-05	0.00028517	0	0	0.006396724	0	0.0063967	7.916E-06
###	598518.57	4132611.6	0.218136667	0.08956	0.211566667	0.00477	0.49212	0.63726	8.5006E-06	6.15896E-07	1.96003E-07	3.24029E-05	0.000198436	6.38468E-05	4.17154E-05	0.000304	0	0	0.006741606	0	0.0067416	8.343E-06
###	598538.57	4132611.6	0.238096667	0.09402	0.220343333	0.00499	0.53213	0.66487	9.27842E-06	6.46567E-07	2.04134E-07	3.38974E-05	0.000214569	6.6613E-05	4.40265E-05	0.00032521	0	0	0.007115101	0	0.0071151	8.805E-06
###	598558.57	4132611.6	0.261283333	0.09891333	0.229686667	0.00524	0.57795	0.69424	1.0182E-05	6.80218E-07	2.1279E-07	3.55956E-05	0.000233045	6.95556E-05	4.66706E-05	0.00034927	0	0	0.007542419	0	0.0075424	9.334E-06
###	598578.57	4132611.6	0.28832	0.10424333	0.23964	0.0055	0.63046	0.72548	1.12356E-05	7.16872E-07	2.22011E-07	3.73618E-05	0.000254219	7.26855E-05	4.95363E-05	0.00037644	0	0	0.008005538	0	0.0080055	9.907E-06
###	598598.57	4132611.6	0.320556667	0.11024	0.25026	0.0058	0.6914	0.7588	1.24918E-05	7.5811E-07	2.3185E-07	3.93997E-05	0.000278791	7.60238E-05	5.28815E-05	0.0004077	0	0	0.008546159	0	0.0085462	1.058E-05
###	598398.57	4132631.6	0.14688	0.07182	0.17161	0.00383	0.35223	0.51276	5.72379E-06	4.93899E-07	1.58986E-07	2.60174E-05	0.000142029	5.13732E-05	3.23941E-05	0.0002258	0	0	0.005235194	0	0.0052352	6.479E-06
###	598418.57	4132631.6	0.15679	0.07483	0.17789	0.00398	0.37354	0.53239	6.10997E-06	5.14599E-07	1.64804E-07	2.70364E-05	0.000150621	5.33399E-05	3.38257E-05	0.00023779	0	0	0.005466564	0	0.0054666	6.765E-06
###	598438.57	4132631.6	0.167966667	0.07808	0.18453	0.00414	0.3975	0.5532	6.54552E-06	5.36949E-07	1.70955E-07	2.81233E-05	0.000160283	5.54248E-05	3.53767E-05	0.00025108	0	0	0.00571721	0	0.0057172	7.075E-06
###	598458.57	4132631.6	0.180506667	0.08146333	0.19156	0.00432	0.42436	0.57528	7.03419E-06	5.60216E-07	1.77468E-07	2.9346E-05	0.000171113	5.7637E-05	3.71179E-05	0.00026587	0	0	0.005998606	0	0.0059986	7.424E-06
###	598478.57	4132631.6	0.194846667	0.08518667	0.19901	0.00451	0.45496	0.59876	7.59301E-06	5.85821E-07	1.8437E-07	3.06367E-05	0.000183452	5.99895E-05	3.89999E-05	0.00028244	0	0	0.006302756	0	0.0063028	7.8E-06
###	598498.57	4132631.6	0.211293333	0.08923333	0.20691	0.00471	0.48992	0.62372	8.23392E-06	6.13649E-07	1.91689E-07	3.19953E-05	0.000197549	6.24902E-05	4.10346E-05	0.00030107	0	0	0.006631578	0	0.0066316	8.207E-06
###	598518.57	4132631.6	0.230266667	0.09363	0.215296667	0.00493	0.53011	0.65026	8.97329E-06	6.43885E-07	1.99459E-07	3.34898E-05	0.000213755	6.51492E-05	4.33064E-05	0.00032221	0	0	0.006998731	0	0.0069987	8.661E-06
###	598538.57	4132631.6	0.252633333	0.09862333	0.22421	0.00518	0.57709	0.67853	9.8449E-06	6.78223E-07	2.07716E-07	3.5188E-05	0.000232698	6.79816E-05	4.59189E-05	0.0003466	0	0	0.007420931	0	0.0074209	9.184E-06
###	598558.57	4132631.6	0.27893	0.10404333	0.23369	0.00544	0.63196	0.70861	1.08697E-05	7.15496E-07	2.16499E-07	3.69542E-05	0.000254823	7.09953E-05	4.87559E-05	0.00037457	0	0	0.007879419	0	0.0078794	9.751E-06
###	598578.57	4132631.6	0.30972	0.10992333	0.243776667	0.00573	0.69591	0.74057	1.20695E-05	7.55932E-07	2.25844E-07	3.89242E-05	0.00028061	7.41974E-05	5.19755E-05	0.00040678	0	0	0.008399742	0	0.0083997	1.04E-05
###	598598.57	4132631.6	0.346563333	0.11644	0.254526667	0.00604	0.77157	0.77457	1.35053E-05	8.00747E-07	2.35803E-07	4.10301E-05	0.000311118	7.76038E-05	5.55719E-05	0.00044429	0	0	0.00898095	0	0.008981	1.111E-05
###	598418.57	4132651.6	0.163693333	0.07778667	0.180893333	0.0041	0.39739	0.54261	6.37899E-06	5.34932E-07	1.67586E-07	2.78515E-05	0.000160238	5.43638E-05	3.4933E-05	0.00024954	0	0	0.005645514	0	0.0056455	6.987E-06
###	598438.57	4132651.6	0.175716667	0.08122667	0.187626667	0.00427	0.42426	0.56382	6.84753E-06	5.58588E-07	1.73824E-07	2.90064E-05	0.000171073	5.64889E-05	3.65863E-05	0.00026415	0	0	0.005912696	0	0.0059127	7.317E-06
###	598458.57	4132651.6	0.18932	0.08488	0.194756667	0.00446	0.4547	0.58631	7.37764E-06	5.83712E-07	1.8043E-07	3.0297E-05	0.000183347	5.87421E-05	3.84388E-05	0.00028053	0	0	0.006212081	0	0.0062121	7.688E-06
###	598478.57	4132651.6	0.20502	0.08897333	0.202303333	0.00466	0.48975	0.61022	7.98945E-06	6.11861E-07	1.87421E-07	3.16556E-05	0.00019748	6.11377E-05	4.04444E-05	0.00029906	0	0	0.0065362	0	0.0065362	8.089E-06
###	598498.57	4132651.6	0.22315	0.09338333	0.210306667	0.00488	0.53022	0.63563	8.69596E-06	6.42188E-07	1.94836E-07	3.31501E-05	0.000213799	6.36835E-05	4.26831E-05	0.00032017	0	0	0.006897999	0	0.006898	8.537E-06
###	598518.57	4132651.6	0.244106667	0.09817	0.218793333	0.00512	0.57708	0.66262	9.51263E-06	6.75106E-07	2.02698E-07	3.47805E-05	0.000232694	6.63876E-05	4.51709E-05	0.00034425	0	0	0.007300048	0	0.0073	9.034E-06
###	598538.57	4132651.6	0.26885	0.10348333	0.227806667	0.00538	0.63231	0.69134	1.04769E-05	7.11645E-07	2.11048E-07	3.65466E-05	0.000254965	6.9265E-05	4.79462E-05	0.00037218	0	0	0.007748565	0	0.0077486	9.589E-06
###	598558.57	4132651.6	0.29821	0.10935333	0.23738	0.00566	0.69778	0.72189	1.1621E-05	7.52013E-07	2.19917E-07	3.84487E-05	0.000281364	7.23258E-05	5.10416E-05	0.00040473	0	0	0.008248815	0	0.0082488	1.021E-05
###	598578.57	4132651.6	0.33311	0.11578	0.24756	0.00597	0.77568	0.75433	1.2981E-05	7.96208E-07	2.29349E-07	4.05546E-05	0.000312775	7.5576E-05	5.45611E-05	0.00044291	0	0	0.0088176	0	0.0088176	1.091E-05
###	598458.57	4132671.6	0.199163333	0.08855333	0.197766667	0.00461	0.49234	0.59689	7.76122E-06	6.08973E-07	1.83218E-07	3.1316E-05	0.000198525	5.98021E-05	3.98694E-05	0.0002982	0	0	0.006443279	0	0.0064433	7.974E-06
###	598478.57	4132671.6	0.216406667	0.09294	0.20539	0.00483	0.53318	0.62111	8.43318E-06	6.3914E-07	1.90281E-07	3.28105E-05	0.000214993	6.22287E-05	4.20731E-05	0.00031929	0	0	0.006799411	0	0.0067994	8.415E-06
###	598498.57	4132671.6	0.236466667	0.09774	0.21346	0.00506	0.58078	0.64682	9.2149E-06	6.72149E-07	1.97757E-07	3.43729E-05	0.000234186	6.48046E-05	4.44577E-05	0.00034345	0	0	0.007184787	0	0.0071848	8.892E-06
###	598518.57	4132671.6	0.25974	0.10293333	0.222013333	0.00532	0.6363	0.67409	1.01218E-05	7.07863E-07	2.05681E-07	3.61391E-05	0.000256573	6.75368E-05	4.71745E-05	0.00037128	0	0	0.007623844	0	0.0076238	9.435E-06
###	598538.57	4132671.6	0.287176667	0.10863667	0.231086667	0.00559	0.70195	0.70306	1.1191E-05	7.47084E-07	2.14087E-07	3.79732E-05	0.000283045	7.04392E-05	5.01254E-05	0.00040361	0	0	0.008100744	0	0.0081007	1.003E-05
###	598558.57	4132671.6	0.31988	0.11492	0.240716667	0.0059	0.78041	0.73382	1.24654E-05	7.90294E-07	2.23009E-07	4.0079E-05	0.000314682	7.35211E-05	5.35578E-05	0.00044176	0	0	0.008655452	0	0.0086555	1.071E-05
###	598498.57	4132691.6	0.25115	0.10224	0.216343333	0.00526	0.64211	0.65706	9.7871E-06	7.03095E-07	2.00428E-07	3.57315E-05	0.000258916	6.58305E-05	4.64221E-05	0.00037117	0	0	0.007502257	0	0.0075023	9.284E-06
###	598518.57	4132691.6	0.277256667	0.10792667	0.224923333	0.00553	0.70858	0.68445	1.08045E-05	7.42202E-07	2.08377E-07	3.75656E-05	0.000285719	6.85747E-05	4.93206E-05	0.00040361	0	0	0.007970688	0	0.0079707	9.864E-06
###	598538.57	4132691.6	0.307976667	0.11407333	0.23402	0.00583	0.78722	0.71347	1.20016E-05	7.84472E-07	2.16805E-07	3.96035E-05	0.000317428	7.14822E-05	5.26064E-05	0.00044152	0	0	0.008501696	0	0.0085017	1.052E-05
###	598558.57	4132691.6	0.344743333	0.12081333	0.24366	0.00616	0.88165	0.74423	1.34343E-05	8.30822E-07	2.25735E-07	4.18452E-05	0.000355505	7.45641E-05	5.63361E-05	0.00048641	0	0	0.009104461	0	0.0091045	1.127E-05
###	598538.57	4132711.6	0.330923333	0.11951	0.236583333	0.00609	0.88543	0.72238	1.28958E-05	8.21859E-07	2.19179E-07	4.13697E-05	0.000357029	7.23749E-05	5.53066E-05	0.00048471	0	0	0.00893807	0	0.0089381	1.106E-05

Risk Calculation, Phase 4

Mitigated

Tier 4 reduction -75% Adjusting Factor 25%

Source emission rate (g/s)	Onsite Exhaust	Idling	Onroad Exhaust	Generator Exhaust	Onsite Dust	Onroad Dust
	6.11656E-05	1.07939E-05	4.95743E-06	0.020379172	0.000237356	0.000144069
Tier 4 Emission (g/s)	1.52914E-05	2.69848E-06	1.23936E-06	0.005094793	0.000237356	0.000144069

Cancer Risks and Noncancer Chronic Risks

MEIR	Risk Value	X	Y	Receptor ID
Cancer Risk	0.042	599238.57	4132931.6	3820
Chronic HI	0.000344575	599378.57	4132471.6	2676

AERMOD GLC outputs by source and recptor location based on unity emission (1 g/s). **Scaled concentration = emission rate x unitized concentration**

DPM REL (ug/m3) 5

			Unitized Concentration (ug/m3)						DPM (ug/m3)				PM2.5D (ug/m3)				Cancer Risk at Age Bin (1 in million)					
ID	X	Y	Onsite DPM	Onsite Idle DPM	Haul DPM	Gen Exhaust	Onsite Dust	On-Road Dust	Onsite OFFRD	Onsite Idle	Haul Exh.	Gen Exhaust	Onsite	On-Road	Total DPM (ug/m3)	Total PM2.5 (ug/m3)	3rd Tri	0<2	2<16	16<30	Cancer Risk (1 in million)	Chronic Hazard
1	600258.57	4130691.6	0.51151	0.18339	0.43825	0.00143	0.35622	0.41671	7.8217E-06	4.94874E-07	5.43149E-07	7.28555E-06	8.4551E-05	6.00351E-05	1.61E-05	0.00016073	0	0	0	0.000278119	0.000278119	3.2291E-06
2	600278.57	4130691.6	0.138675	0.04717	0.1120025	0.00145	0.40726	0.42573	2.12053E-06	1.27287E-07	1.38811E-07	7.38745E-06	9.66656E-05	6.13346E-05	9.77E-06	0.00016777	0	0	0	0.000168368	0.000168368	1.9548E-06
3	600238.57	4130711.6	0.1368375	0.0466125	0.1113975	0.00144	0.3641	0.4241	2.09244E-06	1.25783E-07	1.38061E-07	7.3365E-06	8.64213E-05	6.10998E-05	9.69E-06	0.00015721	0	0	0	0.000166968	0.000166968	1.9386E-06
4	600258.57	4130711.6	0.148625	0.0479475	0.1138675	0.00145	0.41899	0.43321	2.27268E-06	1.29385E-07	1.41123E-07	7.38745E-06	9.94498E-05	6.24123E-05	9.93E-06	0.00017179	0	0	0	0.000171065	0.000171065	1.9861E-06
5	600278.57	4130711.6	0.16408	0.04942	0.1166925	0.00147	0.49091	0.44331	2.50901E-06	1.33359E-07	1.44624E-07	7.48935E-06	0.00011652	6.38674E-05	1.03E-05	0.00019066	0	0	0	0.00017702	0.00017702	2.0553E-06
6	600298.57	4130711.6	0.18472	0.0509975	0.11969	0.00149	0.58797	0.4542	2.82463E-06	1.37616E-07	1.48339E-07	7.59124E-06	0.000139558	6.54363E-05	1.07E-05	0.0002157	0	0	0	0.00018435	0.00018435	2.1404E-06
7	600318.57	4130711.6	0.210745	0.0526875	0.122855	0.0015	0.71441	0.46589	3.22258E-06	1.42176E-07	1.52261E-07	7.64219E-06	0.00016957	6.71205E-05	1.12E-05	0.00024785	0	0	0	0.000192229	0.000192229	2.2318E-06
8	600198.57	4130731.6	0.13526	0.0458425	0.1102	0.00143	0.32558	0.42194	2.06831E-06	1.23705E-07	1.36577E-07	7.28555E-06	7.72784E-05	6.07886E-05	9.61E-06	0.00014768	0	0	0	0.000165613	0.000165613	1.9228E-06
9	600218.57	4130731.6	0.1471925	0.0473125	0.113	0.00145	0.3719	0.4313	2.25078E-06	1.27672E-07	1.40048E-07	7.38745E-06	8.82727E-05	6.21371E-05	9.91E-06	0.00016032	0	0	0	0.00017064	0.00017064	1.9812E-06
10	600238.57	4130731.6	0.1610875	0.0488275	0.115885	0.00146	0.43123	0.44123	2.46325E-06	1.3176E-07	1.43623E-07	7.4384E-06	0.000102355	6.35677E-05	1.02E-05	0.0001761	0	0	0	0.00017531	0.00017531	2.0354E-06
11	600258.57	4130731.6	0.1782225	0.05031	0.1187425	0.00148	0.50938	0.45139	2.72527E-06	1.35761E-07	1.47165E-07	7.54029E-06	0.000120904	6.50315E-05	1.05E-05	0.00019648	0	0	0	0.000181708	0.000181708	2.1097E-06
12	600278.57	4130731.6	0.2022775	0.05193	0.1218275	0.0015	0.62074	0.46257	3.0931E-06	1.40132E-07	1.50988E-07	7.64219E-06	0.000147336	6.66422E-05	1.1E-05	0.000225	0	0	0	0.000189941	0.000189941	2.2053E-06
13	600298.57	4130731.6	0.2354975	0.05366	0.1250775	0.00151	0.77847	0.47457	3.60108E-06	1.448E-07	1.55016E-07	7.69314E-06	0.000184775	6.8371E-05	1.16E-05	0.00026474	0	0	0	0.000199719	0.000199719	2.3188E-06
14	600318.57	4130731.6	0.275205	0.0554925	0.1284875	0.00153	0.97468	0.48733	4.20827E-06	1.49745E-07	1.59242E-07	7.79503E-06	0.000231346	7.02093E-05	1.23E-05	0.00031387	0	0	0	0.000212091	0.000212091	2.4625E-06
15	600338.57	4130731.6	0.314105	0.0573825	0.131995	0.00155	1.18095	0.50062	4.8031E-06	1.54846E-07	1.63589E-07	7.89693E-06	0.000280306	7.2124E-05	1.3E-05	0.00036545	0	0	0	0.000224256	0.000224256	2.6037E-06
16	600178.57	4130751.6	0.1443725	0.0465875	0.112095	0.00144	0.33579	0.42994	2.20766E-06	1.25715E-07	1.38926E-07	7.3365E-06	7.97018E-05	6.19412E-05	9.81E-06	0.00015145	0	0	0	0.000168966	0.000168966	1.9618E-06
17	600198.57	4130751.6	0.1589575	0.048085	0.1148975	0.00146	0.38284	0.43918	2.43068E-06	1.29756E-07	1.42399E-07	7.4384E-06	9.08694E-05	6.32724E-05	1.01E-05	0.00016428	0	0	0	0.000174693	0.000174693	2.0282E-06
18	600218.57	4130751.6	0.1760025	0.0496375	0.11782	0.00147	0.4444	0.44911	2.69132E-06	1.33946E-07	1.46021E-07	7.48935E-06	0.000105481	6.4703E-05	1.05E-05	0.00018064	0	0	0	0.000180195	0.000180195	2.0921E-06
19	600238.57	4130751.6	0.1965325	0.0512525	0.120875	0.00149	0.52849	0.45981	3.00526E-06	1.38304E-07	1.49807E-07	7.59124E-06	0.00012544	6.62445E-05	1.09E-05	0.00020257	0	0	0	0.000187498	0.000187498	2.1769E-06
20	600258.57	4130751.6	0.22443	0.0529425	0.1240725	0.0015	0.65345	0.47132	3.43185E-06	1.42864E-07	1.5377E-07	7.64219E-06	0.0001551	6.79028E-05	1.14E-05	0.00023437	0	0	0	0.000195871	0.000195871	2.2741E-06
21	600278.57	4130751.6	0.2672325	0.05474	0.127445	0.00152	0.85441	0.48374	4.08636E-06	1.47715E-07	1.5795E-07	7.74409E-06	0.000202799	6.96921E-05	1.21E-05	0.00028463	0	0	0	0.000209057	0.000209057	2.4272E-06
22	600298.57	4130751.6	0.3248125	0.0566275	0.130965	0.00154	1.13204	0.4969	4.96683E-06	1.52808E-07	1.62313E-07	7.84598E-06	0.000268697	7.15881E-05	1.31E-05	0.00035341	0	0	0	0.000226142	0.000226142	2.6256E-06
23	600318.57	4130751.6	0.3837925	0.0586	0.13461	0.00156	1.42879	0.51074	5.86872E-06	1.58131E-07	1.6683E-07	7.94788E-06	0.000339132	7.3582E-05	1.41E-05	0.00042686	0	0	0	0.000243603	0.000243603	2.8283E-06
24	600338.57	4130751.6	0.4300925	0.0607175	0.13846	0.00158	1.69269	0.52542	6.57671E-06	1.63845E-07	1.71602E-07	8.04977E-06	0.00040177	7.56969E-05	1.5E-05	0.00049243	0	0	0	0.000257734	0.000257734	2.9924E-06
25	600358.57	4130751.6	0.45626	0.062955	0.1424875	0.00159	1.89638	0.54075	6.97685E-06	1.69883E-07	1.76593E-07	8.10072E-06	0.000450117	7.79055E-05	1.54E-05	0.00054345	0	0	0	0.000265695	0.000265695	3.0848E-06
26	600378.57	4130751.6	0.4627475	0.06524	0.146445	0.00161	2.03169	0.55632	7.07605E-06	1.76049E-07	1.81498E-07	8.20262E-06	0.000482234	8.01487E-05	1.56E-05	0.00057802	0	0	0	0.000269349	0.000269349	3.1272E-06
27	600158.57	4130771.6	0.1527125	0.047305	0.114055	0.00145	0.35165	0.43839	2.33519E-06	1.27652E-07	1.41355E-07	7.38745E-06	8.34662E-05	6.31586E-05	9.99E-06	0.00015662	0	0	0	0.000172116	0.000172116	1.9983E-06
28	600178.57	4130771.6	0.1705525	0.04889	0.1169525	0.00147	0.40147	0.44782	2.60798E-06	1.31929E-07	1.44946E-07	7.48935E-06	9.52913E-05	6.45171E-05	1.04E-05	0.00017018	0	0	0	0.000178706	0.000178706	2.0748E-06
29	600198.57	4130771.6	0.19255	0.0505375	0.119975	0.00148	0.46514	0.45791	2.94436E-06	1.36374E-07	1.48692E-07	7.54029E-06	0.000110404	6.59708E-05	1.08E-05	0.00018714	0	0	0	0.000185519	0.000185519	2.1539E-06
30	600218.57	4130771.6	0.2199225	0.0522425	0.1231275	0.0015	0.55245	0.46878	3.36292E-06	1.40975E-07	1.52599E-07	7.64219E-06	0.000131127	6.75368E-05	1.13E-05	0.00020996	0	0	0	0.000194631	0.000194631	2.2597E-06
31	600238.57	4130771.6	0.2550775	0.0540125	0.126425	0.00151	0.68664	0.48051	3.90049E-06	1.45752E-07	1.56686E-07	7.69314E-06	0.000162978	6.92268E-05	1.19E-05	0.0002441	0	0	0	0.000204922	0.000204922	2.3792E-06
32	600258.57	4130771.6	0.3095825	0.0558625	0.129875	0.00153	0.93676	0.49313	4.73395E-06	1.50744E-07	1.60962E-07	7.79503E-06	0.000222346	7.10449E-05	1.28E-05	0.00030623	0	0	0	0.000221194	0.000221194	2.5681E-06
33	600278.57	4130771.6	0.4007275	0.0579025	0.1336225	0.00155	1.37774	0.50708	6.12768E-06	1.56249E-07	1.65606E-07	7.89693E-06	0.000327015	7.30547E-05	1.43E-05	0.00041442	0	0	0	0.000247132	0.000247132	2.8693E-06
34	600298.57	4130771.6	0.5006925	0.0600225	0.1376075	0.00157	1.85568	0.52171	7.65628E-06	1.6197E-07	1.70545E-07	7.99883E-06	0.000440457	7.51624E-05	1.6E-05	0.00053161	0	0	0	0.000275403	0.000275403	3.1975E-06
35	600318.57	4130771.6	0.5706925	0.0620725	0.14129	0.00159	2.22396	0.5364	8.72668E-06	1.67501E-07	1.75109E-07	8.10072E-06	0.00052787	7.72788E-05	1.72E-05	0.00062232	0	0	0	0.000295771	0.000295771	3.434E-06
36	600338.57	4130771.6	0.60176	0.06437	0.1454275	0.00161	2.47196	0.55229	9.20175E-06	1.73701E-07	1.80237E-07	8.20262E-06	0.000586735	7.95681E-05	1.78E-05	0.00068406	0	0	0	0.000305905	0.000305905	3.5517E-06
37	600358.57	4130771.6	0.59662	0.066825	0.149795	0.00162	2.60862	0.56893	9.12315E-06	1.80326E-07	1.8565E-07	8.25356E-06	0.000619172	8.19654E-05	1.77E-05	0.00071888	0	0	0	0.000305636	0.000305636	3.5485E-06
38	600378.57	4130771.6	0.5688	0.0693525	0.154125	0.00164	2.65371	0.58579	8.69774E-06	1.87146E-07	1.91016E-07	8.35546E-06	0.000629874	8.43944E-05	1.74E-05	0.0007317	0	0	0	0.000300273	0.000300273	3.4863E-06
39	600398.57	4130771.6	0.53575	0.0722625	0.159075	0.00166	2.64322	0.60377	8.19236E-06	1.94999E-07	1.97151E-07	8.45736E-06	0.000627384	8.69847E-05	1.7E-05	0.00073141	0	0	0	0.000293563	0.000293563	3.4084E-06
40	600138.57	4130791.6	0.159785	0.04808	0.116235	0.00146	0.36867	0.44764	2.44333E-06	1.29743E-07	1.44057E-07	7.4384E-06	8.7506E-05	6.44912E-05	1.02E-05	0.00016215	0	0	0	0.000174939	0.000174939	2.0311E-06
41	600158.57	4130791.6	0.1802125	0.0497075	0.119165	0.00148	0.42489	0.45718	2.7557E-06	1.34135E-07	1.47688E-07	7.54029E-06	0.00010085	6.58656E-05	1.06E-05	0.00017729	0	0	0	0.000182213	0.000182213	2.1156E-06
42	600178.57	4130791.6	0.20663	0.0514025	0.1222075	0.00149	0.49677	0.46725	3.15966E-06	1.38709E-07	1.51459E-07	7.59124E-06	0.000117911	6.73164E-05	1.1E-05	0.00019627	0	0	0	0.000190193	0.000190193	2.2082E-06
43	600198.57	4130791.6	0.2428125	0.0532175	0.1254775	0.00151	0.59277	0.47832	3.71294E-06	1.43606E-07	1.55512E-07	7.69314E-06	0.000140698	6.89112E-05	1.17E-05	0.00022131	0	0	0	0.000201634	0.000201634	2.341E-06
44	600218.57	4130791.6	0.29526	0.05516	0.1289825	0.00153	0.73571	0.49053	4.51494E-06	1.48848E-07	1.59856E-07	7.79503E-06	0.000174625	7.06703E-05	1.26E-05	0.00025791	0	0	0	0.000217369	0.000217369	2.5237E-06
45	600238.57	4130791.6	0.374615	0.05717	0.13263	0.00154	1.0138	0.50366	5.72838E-06	1.54272E-07	1.64376E-07	7.84598E-06	0.000240632	7.2562E-05	1.39E-05	0.00032709	0	0	0	0.000239321	0.000239321	2.7786E-06
46	600258.57	4130791.6	0.5313225	0.0592125	0.1363625	0.00156	1.82797	0.51753	8.12466E-06	1.59784E-07	1.69002E-07	7.94788E-06	0.00043388	7.45602E-05	1.64E-05	0.00052484	0	0	0	0.000282529	0.000282529	3.2803E-06
47	600278.57	4130791.6	0.73818	0.06142	0.1404675	0.00158	2.77376	0.53264	1.12878E-05	1.65741E-07	1.7409E-07	8.04977E-06	0.000658369	7.67371E-05	1.97E-05	0.00075478	0	0	0	0.000338963	0.000338963	3.9355E-06
48	600298.57	4130791.6	0.852855	0.0637275	0.1446125	0.0016	3.28065	0.54857	1.30413E-05	1.71967E-07	1.79227E-07	8.15167E-06	0.000778682	7.90321E-05	2.15E-05	0.00087926	0	0	0	0.00037112	0.00037112	4.3088E-06
49	600318.57	4130791.6	0.87231	0.0660475	0.14879	0.00162	3.49811	0.56489	1.33388E-05	1.78228E-07	1.84404E-07	8.25356E-06	0.000830297	8.13833E-05	2.2E-05	0.00093364	0	0	0	0.000378197	0.000378197	4.391E-06
50	600338.57	4130791.6	0.8250225	0.0685275	0.15313	0.00164	3.54823	0.58202	1.26157E-05	1.8492E-07	1.89783E-07	8.35546E-06	0.000842194	8.38512E-05	2.13E-05	0.00094739	0	0	0	0.000367705	0.000367705	4.2692E-06
51	600358.57	4130791.6	0.7425525	0.07119	0.157825	0.00166	3.4888	0.59989	1.13547E-05	1.92105E-07	1.95602E-07	8.45736E-06	0.000828088	8.64258E-05	2.02E-05	0.00093471	0	0	0	0.00034796	0.00034796	4.0399E-06
52	600378.57	4130791.6	0.6605525	0.0740975	0.1628325	0.00168	3.3646	0.61853	1.01008E-05	1.99951E-07	2.01808E-07	8.55925E-06	0.000798608	8.91112E-05	1.91E-05	0.00090678	0	0	0	0.000328358	0.000328358	3.8124E-06
53	600398.57	4130791.6	0.59795	0.0773225	0.1680875	0.0017	3.20877	0.63785	9.14349E-06	2.08653E-07	2.08321E-07	8.66115E-06	0.000761621	9.18946E-05	1.82E-05	0.00087174	0	0	0	0.000313885	0.000313885	3.6443E-06
54	600418.57	4130791.6	0.5580675	0.08097	0.1738775	0.00172	3.0474	0.65779	8.53363E-06	2.18496E-07	2.15497E-07	8.76304E-06	0.000723319	9.47674E-05	1.77E-05	0.00083582	0	0	0	0.000305428	0.000305428	3.5461E-06
55	600438.57	4130791.6	0.5363125	0.0851875	0.179955	0.00174	2.89929	0.67835	8.20096E-06	2.29877E-07	2.23029E-07	8.86494E-06	0.000688164	9.77294E-05	1.75E-05	0.00080341	0	0	0	0.000301779	0.000301779	3.5038E-06
56	600118.57	4130811.6	0.1656825	0.0488425	0.11861	0.00147	0.38503	0.45698	2.53352E-06	1.31801E-07	1.47E-07	7.48935E-06	9.13892E-05	6.58368E-05	1.03E-05	0.00016753	0	0	0	0.000177456	0.000177456	2.0603E-06
57	600138.57	4130811.6	0.18814	0.05059	0.121745	0.00149	0.44796	0.46729	2.87692E-06	1.36516E-07	1.50886E-07	7.59124E-06	0.000106326	6.73222E-05	1.08E-05	0.0001844	0	0	0	0.000185275	0.000185275	2.1511E-06
58	600158.57	4130811.6	0.2172325	0.0523425	0.12486	0.0015	0.52989	0.47766	3.32179E-06	1.41245E-07	1.54746E-07	7.64219E-06	0.000125773	6.88162E-05	1.13E-05	0.00020585	0	0	0	0.000193964	0.000193964	2.252E-06
59	600178.57	4130811.6	0.2579325	0.05418	0.127975	0.00152	0.64131	0.48862	3.94415E-06	1.46204E-07	1.58607E-07	7.74409E-06	0.000152219	7.03952E-05	1.2E-05	0.00023461	0	0	0	0.000206592	0.000206592	2.3986E-06
60	600198.57	4130811.6	0.3224925	0.0561975	0.131525	0.00154	0.81011	0.50084	4.93136E-06	1.51648E-07	1.63007E-07	7.84598E-06	0.000192284	7.21557E-05	1.31E-05	0.00027753	0	0	0	0.000225523	0.000225523	2.6184E-06
61	600218.57	4130811.6	0.4460625	0.058415	0.1355525	0.00155	1.1397	0.51456	6.82092E-06	1.57632E-07	1.67998E-07	7.89693E-06	0.000270515	7.41323E-05	1.5E-05	0.00035969	0	0	0	0.000259139	0.000259139	3.0087E-06
62	600238.57	4130811.6	0.7699725	0.06072	0.139575	0.00157	2.17135	0.52925	1.1774E-05	1.63852E-07	1.72983E-07	7.99883E-06	0.000515383	7.62487E-05	2.01E-05	0.00061174	0	0	0	0.000346408	0.000346408	4.0219E-06
63	600258.57	4130811.6	1.49601	0.0629975	0.143615	0.00159	5.57112	0.54451	2.28761E-05	1.69998E-07	1.7799E-07	8.10072E-06	0.001322339	7.84472E-05	3.13E-05	0.00143211	0	0	0	0.000539601	0.000539601	6.265E-06

64	600278.57	4130811.6	1.580265	0.06538	0.1478475	0.00161	5.91209	0.56083	2.41644E-05	1.76427E-07	1.83236E-07	8.20262E-06	0.00140327	8.07984E-05	3.27E-05	0.0015168	0	0	0	0.000563751	0.000563751	6.5453E-06
65	600298.57	4130811.6	1.4719125	0.0678925	0.1522875	0.00163	5.63257	0.57814	2.25076E-05	1.83207E-07	1.88739E-07	8.30451E-06	0.001336924	8.32922E-05	3.12E-05	0.0014514	0	0	0	0.000537176	0.000537176	6.2368E-06
66	600318.57	4130811.6	1.27773	0.07056	0.15696	0.00165	5.28742	0.59636	1.95383E-05	1.90405E-07	1.9453E-07	8.40641E-06	0.001255001	8.59172E-05	2.83E-05	0.00136925	0	0	0	0.000488006	0.000488006	5.6659E-06
67	600338.57	4130811.6	1.0353375	0.07326	0.1617175	0.00167	4.88951	0.61486	1.58318E-05	1.97691E-07	2.00426E-07	8.5083E-06	0.001160555	8.85825E-05	2.47E-05	0.00127388	0	0	0	0.00042614	0.00042614	4.9476E-06
68	600358.57	4130811.6	0.8345275	0.0761725	0.1667075	0.00169	4.48415	0.63412	1.27611E-05	2.0555E-07	2.0661E-07	8.6102E-06	0.00106434	9.13572E-05	2.18E-05	0.00117748	0	0	0	0.000375242	0.000375242	4.3567E-06
69	600378.57	4130811.6	0.7079575	0.0794925	0.1722825	0.00171	4.10584	0.65457	1.08257E-05	2.14509E-07	2.1352E-07	8.7121E-06	0.000974546	9.43035E-05	2E-05	0.00108882	0	0	0	0.000343931	0.000343931	3.9932E-06
70	600398.57	4130811.6	0.639505	0.083085	0.1781675	0.00173	3.76209	0.67538	9.77892E-06	2.24203E-07	2.20813E-07	8.81399E-06	0.000892955	9.73015E-05	1.9E-05	0.00100929	0	0	0	0.000327947	0.000327947	3.8076E-06
71	600418.57	4130811.6	0.6092675	0.087185	0.1844175	0.00175	3.47942	0.69687	9.31655E-06	2.35267E-07	2.28559E-07	8.91589E-06	0.000825861	0.000100398	1.87E-05	0.00094496	0	0	0	0.000322062	0.000322062	3.7393E-06
72	600438.57	4130811.6	0.5994025	0.09207	0.191225	0.00178	3.26347	0.71936	9.1657E-06	2.48449E-07	2.36996E-07	9.06873E-06	0.000774604	0.000103638	1.87E-05	0.00089696	0	0	0	0.000322469	0.000322469	3.744E-06
73	600458.57	4130811.6	0.5987175	0.098275	0.1990125	0.0018	3.10909	0.74389	9.15522E-06	2.65193E-07	2.46648E-07	9.17063E-06	0.000737961	0.000107172	1.88E-05	0.00086397	0	0	0	0.000324498	0.000324498	3.7675E-06
74	600478.57	4130811.6	0.598795	0.1061775	0.20761	0.00182	2.99285	0.77099	9.15641E-06	2.86518E-07	2.57303E-07	9.27252E-06	0.000710371	0.000111076	1.9E-05	0.00084042	0	0	0	0.000326825	0.000326825	3.7946E-06
75	600098.57	4130831.6	0.1706375	0.0494725	0.1206675	0.00148	0.40162	0.46564	2.60928E-06	1.33501E-07	1.4955E-07	7.54029E-06	9.53269E-05	6.70844E-05	1.04E-05	0.00017284	0	0	0	0.000179712	0.000179712	2.0865E-06
76	600118.57	4130831.6	0.1946375	0.051295	0.1239625	0.0015	0.47075	0.47662	2.97628E-06	1.38419E-07	1.53634E-07	7.64219E-06	0.000111735	6.86663E-05	1.09E-05	0.00019131	0	0	0	0.000187945	0.000187945	2.1821E-06
77	600138.57	4130831.6	0.22602	0.05321	0.1273725	0.00151	0.56336	0.48803	3.45616E-06	1.43586E-07	1.5786E-07	7.69314E-06	0.000133717	7.03102E-05	1.15E-05	0.00021548	0	0	0	0.000197251	0.000197251	2.2901E-06
78	600158.57	4130831.6	0.2693825	0.05522	0.1309	0.00153	0.69099	0.49994	4.11923E-06	1.4901E-07	1.62232E-07	7.79503E-06	0.000164011	7.2026E-05	1.22E-05	0.00024826	0	0	0	0.000210597	0.000210597	2.4451E-06
79	600178.57	4130831.6	0.33663	0.05735	0.1345775	0.00155	0.88596	0.5126	5.14754E-06	1.54758E-07	1.6679E-07	7.89693E-06	0.000210288	7.38499E-05	1.34E-05	0.0002975	0	0	0	0.000230243	0.000230243	2.6732E-06
80	600198.57	4130831.6	0.4642025	0.0596025	0.13844	0.00156	1.26394	0.52616	7.0983E-06	1.60836E-07	1.71577E-07	7.94788E-06	0.000300004	7.58035E-05	1.54E-05	0.00039119	0	0	0	0.000264912	0.000264912	3.0757E-06
81	600218.57	4130831.6	0.82143	0.06208	0.1426325	0.00158	2.48211	0.54124	1.25608E-05	1.67522E-07	1.76773E-07	8.04977E-06	0.000589144	7.79761E-05	2.1E-05	0.00068807	0	0	0	0.000360969	0.000360969	4.191E-06
82	600238.57	4130831.6	1.807045	0.06467	0.14716	0.0016	6.72259	0.5574	2.76322E-05	1.74511E-07	1.82384E-07	8.15167E-06	0.001595647	8.03042E-05	3.61E-05	0.00171209	0	0	0	0.000622561	0.000622561	7.2282E-06
83	600258.57	4130831.6	2.22194	0.06723	0.1515525	0.00162	9.24568	0.5742	3.39766E-05	1.81419E-07	1.87828E-07	8.25356E-06	0.002194518	8.27246E-05	4.26E-05	0.00231984	0	0	0	0.000733817	0.000733817	8.5199E-06
84	600278.57	4130831.6	2.615295	0.0699025	0.156155	0.00164	9.96277	0.59216	3.99915E-05	1.88631E-07	1.93532E-07	8.35546E-06	0.002364723	8.53121E-05	4.87E-05	0.00249876	0	0	0	0.000839408	0.000839408	9.7458E-06
85	600298.57	4130831.6	2.40614	0.0727125	0.16099	0.00166	9.26537	0.61118	3.67932E-05	1.96213E-07	1.99524E-07	8.45736E-06	0.002199191	8.80523E-05	4.56E-05	0.00233289	0	0	0	0.000786304	0.000786304	9.1293E-06
86	600318.57	4130831.6	1.620975	0.0756975	0.1660825	0.00168	7.75084	0.63115	2.4787E-05	2.04268E-07	2.05836E-07	8.55925E-06	0.001839709	9.09294E-05	3.38E-05	0.00196439	0	0	0	0.000581486	0.000581486	6.7513E-06
87	600338.57	4130831.6	1.0684175	0.0787275	0.1711875	0.0017	6.514	0.65143	1.63376E-05	2.12445E-07	2.12163E-07	8.66115E-06	0.001546137	9.38511E-05	2.54E-05	0.00166541	0	0	0	0.000437943	0.000437943	5.0847E-06
88	600358.57	4130831.6	0.8241375	0.0819525	0.17672	0.00172	5.56045	0.67229	1.26022E-05	2.21147E-07	2.19019E-07	8.76304E-06	0.001319806	9.68564E-05	2.18E-05	0.00143847	0	0	0	0.00037562	0.00037562	4.3611E-06
89	600378.57	4130831.6	0.7236225	0.085535	0.18263	0.00175	4.82299	0.694	1.10652E-05	2.30815E-07	2.26344E-07	8.91589E-06	0.001144766	9.99841E-05	2.04E-05	0.00126519	0	0	0	0.000352069	0.000352069	4.0876E-06
90	600398.57	4130831.6	0.696355	0.0897025	0.1892575	0.00177	4.289	0.71693	1.06482E-05	2.4206E-07	2.34558E-07	9.01778E-06	0.00101802	0.000103288	2.01E-05	0.00114145	0	0	0	0.000346977	0.000346977	4.0285E-06
91	600418.57	4130831.6	0.697035	0.0945475	0.1964725	0.00179	3.9216	0.74078	1.06586E-05	2.55135E-07	2.435E-07	9.11968E-06	0.000930815	0.000106724	2.03E-05	0.00105782	0	0	0	0.000349291	0.000349291	4.0554E-06
92	600438.57	4130831.6	0.70247	0.100275	0.20419	0.00181	3.67108	0.76555	1.07417E-05	2.7059E-07	2.53065E-07	9.22158E-06	0.000871353	0.000110292	2.05E-05	0.00100213	0	0	0	0.000352909	0.000352909	4.0974E-06
93	600458.57	4130831.6	0.7050475	0.107575	0.21277	0.00184	3.49929	0.79257	1.07812E-05	2.90289E-07	2.63698E-07	9.37442E-06	0.000830578	0.000114185	2.07E-05	0.00096547	0	0	0	0.000356743	0.000356743	4.1419E-06
94	600478.57	4130831.6	0.69947	0.1170875	0.22245	0.00186	3.36131	0.82284	1.06959E-05	3.15958E-07	2.75695E-07	9.47632E-06	0.000797827	0.000118546	2.08E-05	0.00093714	0	0	0	0.000357678	0.000357678	4.1528E-06
95	600498.57	4130831.6	0.6843975	0.129725	0.2333575	0.00188	3.22688	0.85734	1.04654E-05	3.5006E-07	2.89214E-07	9.57821E-06	0.000765919	0.000123516	2.07E-05	0.00091012	0	0	0	0.000356283	0.000356283	4.1366E-06
96	600078.57	4130851.6	0.17595	0.0502325	0.1229525	0.0015	0.42044	0.47504	2.69052E-06	1.35551E-07	1.52382E-07	7.64219E-06	9.9794E-05	6.84387E-05	1.06E-05	0.00017885	0	0	0	0.000182951	0.000182951	2.1241E-06
97	600098.57	4130851.6	0.201545	0.0520925	0.1263675	0.00151	0.49608	0.48645	3.0819E-06	1.40571E-07	1.56615E-07	7.69314E-06	0.000117748	7.00825E-05	1.11E-05	0.0001989	0	0	0	0.00019073	0.00019073	2.2144E-06
98	600118.57	4130851.6	0.235095	0.0540725	0.1299325	0.00153	0.59945	0.49845	3.59493E-06	1.45914E-07	1.61033E-07	7.79503E-06	0.000142283	7.18114E-05	1.17E-05	0.00022579	0	0	0	0.000201491	0.000201491	2.3394E-06
99	600138.57	4130851.6	0.2805725	0.0561875	0.1336575	0.00154	0.7426	0.51114	4.29034E-06	1.51621E-07	1.6565E-07	7.84598E-06	0.000176261	7.36396E-05	1.25E-05	0.00026235	0	0	0	0.000214526	0.000214526	2.4907E-06
100	600158.57	4130851.6	0.3478	0.05844	0.1375425	0.00156	0.95579	0.52458	5.31835E-06	1.57699E-07	1.70464E-07	7.94788E-06	0.000226863	7.55759E-05	1.36E-05	0.00031603	0	0	0	0.000234177	0.000234177	2.7189E-06
101	600178.57	4130851.6	0.465225	0.0608575	0.1417975	0.00158	1.3338	0.53894	7.11394E-06	1.64223E-07	1.75738E-07	8.04977E-06	0.000316585	7.76447E-05	1.55E-05	0.00040973	0	0	0	0.000267066	0.000267066	3.1007E-06
102	600198.57	4130851.6	0.7352225	0.0634775	0.146125	0.00159	2.26925	0.55445	1.12426E-05	1.71293E-07	1.81101E-07	8.10072E-06	0.00053862	7.98792E-05	1.97E-05	0.0006382	0	0	0	0.000339278	0.000339278	3.9391E-06
103	600218.57	4130851.6	1.3913675	0.06624	0.1506425	0.00161	5.66972	0.57097	2.12759E-05	1.78747E-07	1.867E-07	8.20262E-06	0.001345742	8.22593E-05	2.98E-05	0.00145785	0	0	0	0.000514093	0.000514093	5.9688E-06
104	600238.57	4130851.6	2.55767	0.0691	0.1553225	0.00163	10.67879	0.58853	3.91103E-05	1.86465E-07	1.925E-07	8.30451E-06	0.002534675	8.47891E-05	4.78E-05	0.00266726	0	0	0	0.000823296	0.000823296	9.5588E-06
105	600258.57	4130851.6	2.852625	0.0720075	0.160125	0.00165	12.50666	0.60707	4.36206E-05	1.94311E-07	1.98452E-07	8.40641E-06	0.002968531	8.74602E-05	5.24E-05	0.00310841	0	0	0	0.000902983	0.000902983	1.0484E-05
106	600278.57	4130851.6	2.8843825	0.075035	0.16516	0.00167	12.91828	0.62685	4.41062E-05	2.02481E-07	2.04692E-07	8.5083E-06	0.003066231	9.03099E-05	5.3E-05	0.00320956	0	0	0	0.000913352	0.000913352	1.0604E-05
107	600298.57	4130851.6	2.1092775	0.0782125	0.17045	0.00169	12.13037	0.64778	3.22538E-05	2.11055E-07	2.11249E-07	8.6102E-06	0.002879216	9.33252E-05	4.13E-05	0.00301383	0	0	0	0.000711198	0.000711198	8.2573E-06
108	600318.57	4130851.6	1.23918	0.0815775	0.176035	0.00172	11.03058	0.66971	1.89488E-05	2.20135E-07	2.1817E-07	8.76304E-06	0.002618175	9.64847E-05	2.82E-05	0.00274281	0	0	0	0.000484914	0.000484914	5.63E-06
109	600338.57	4130851.6	0.9148625	0.0849925	0.18179	0.00174	8.63898	0.69193	1.39895E-05	2.29351E-07	2.25303E-07	8.86494E-06	0.002050514	9.96859E-05	2.33E-05	0.00217351	0	0	0	0.000401523	0.000401523	4.6618E-06
110	600358.57	4130851.6	0.8111425	0.088635	0.187785	0.00176	6.76972	0.71474	1.24035E-05	2.3918E-07	2.32733E-07	8.96684E-06	0.001606834	0.000102972	2.18E-05	0.00173165	0	0	0	0.000376255	0.000376255	4.3684E-06
111	600378.57	4130851.6	0.8195375	0.0926575	0.1943825	0.00178	5.57448	0.73829	1.25319E-05	2.50034E-07	2.4091E-07	9.06873E-06	0.001323136	0.000106365	2.21E-05	0.00145159	0	0	0	0.000380549	0.000380549	4.4183E-06
112	600398.57	4130851.6	0.8545575	0.097355	0.20165	0.00181	4.893	0.76313	1.30674E-05	2.62711E-07	2.49917E-07	9.22158E-06	0.001161383	0.000109944	2.28E-05	0.00129413	0	0	0	0.00039278	0.00039278	4.5603E-06
113	600418.57	4130851.6	0.869535	0.102915	0.2097275	0.00183	4.48691	0.7892	1.32964E-05	2.77714E-07	2.59928E-07	9.32347E-06	0.001064995	0.0001137	2.32E-05	0.00120185	0	0	0	0.000398911	0.000398911	4.6315E-06
114	600438.57	4130851.6	0.870095	0.1097225	0.2185225	0.00185	4.22637	0.81679	1.3305E-05	2.96084E-07	2.70828E-07	9.42537E-06	0.001003154	0.000117674	2.33E-05	0.00114413	0	0	0	0.000401318	0.000401318	4.6594E-06
115	600458.57	4130851.6	0.8576975	0.1187	0.22856	0.00188	4.03339	0.84755	1.31154E-05	3.2031E-07	2.83268E-07	9.57821E-06	0.000957349	0.000122106	2.33E-05	0.00110275	0	0	0	0.000401317	0.000401317	4.6594E-06
116	600478.57	4130851.6	0.8281425	0.1306575	0.239715	0.0019	3.83703	0.88238	1.26635E-05	3.52577E-07	2.97093E-07	9.68011E-06	0.000910742	0.000127124	2.3E-05	0.00106086	0	0	0	0.000396081	0.000396081	4.5986E-06
117	600498.57	4130851.6	0.7852275	0.146575	0.252265	0.00192	3.61213	0.92169	1.20072E-05	3.9553E-07	3.12647E-07	9.782E-06	0.000857361	0.000132787	2.25E-05	0.00101265	0	0	0	0.00038754	0.00038754	4.4995E-06
118	600518.57	4130851.6	0.7374425	0.1675775	0.26631	0.00195	3.37523	0.9654	1.12765E-05	4.52205E-07	3.30054E-07	9.93485E-06	0.000801131	0.000139085	2.2E-05	0.00096221	0	0	0	0.000378862	0.000378862	4.3987E-06
119	600538.57	4130851.6	0.6904475	0.194205	0.281805	0.00197	3.14449	1.01344	1.05579E-05	5.24058E-07	3.49257E-07	1.00367E-05	0.000746364	0.000146006	2.15E-05	0.00091384	0	0	0	0.000369807	0.000369807	4.2936E-06
120	600038.57	4130871.6	0.16045	0.04912	0.12203	0.00149	0.38042	0.47322	2.4535E-06	1.32549E-07	1.51239E-07	7.59124E-06	9.0295E-05	6.81765E-05	1.03E-05	0.0001688	0	0	0	0.000177919	0.000177919	2.0657E-06
121	600058.57	4130871.6	0.181255	0.05096	0.1254525	0.00151	0.44014	0.48467	2.77164E-06	1.37515E-07	1.55481E-07	7.69314E-06	0.00010447	6.98261E-05	1.08E-05	0.00018505	0	0	0	0.000185313	0.000185313	2.1516E-06
122	600078.57	4130871.6	0.2086275	0.0528925	0.129015	0.00152	0.52324	0.49656	3.1902E-06	1.42729E-07	1.59896E-07	7.74409E-06	0.000124194	7.15391E-05	1.12E-05	0.00020697	0	0	0	0.000193567	0.000193567	2.2474E-06
123	600098.57	4130871.6	0.2448	0.05495	0.1327425	0.00154	0.63867	0.50908	3.74333E-06	1.48282E-07	1.64516E-07	7.84598E-06	0.000151592	7.33428E-05	1.19E-05	0.00023684	0	0	0	0.000205026	0.000205026	2.3804E-06
124	600118.57	4130871.6	0.2928675	0.057145	0.1366425	0.00155	0.79748	0.52237	4.47835E-06	1.54205E-07	1.69349E-07	7.89693E-06	0.000189287	7.52575E-05	1.27E-05	0.00027724	0	0	0	0.00021875	0.00021875	2.5398E-06
125	600138.57	4130871.6	0.35986	0.0594925	0.14072	0.00157	1.02331	0.53654	5.50276E-06	1.60539E-07	1.74403E-07	7.99883E-06	0.000242889	7.7299E-05	1.38E-05	0.00033402	0	0	0	0.000238348	0.000238348	2.7673E-06
126	600158.57	4130871.6	0.46505	0.062	0.14498	0.00159	1.38379	0.55163	7.11126E-06	1.67306E-07	1.79682E-07	8.10072E-06	0.000328451	7.9473E-05	1.56E-05	0.00042348	0	0	0	0.000268019	0.000268019	3.1118E-06
127	600178.57	4130871.6	0.66975	0.06473	0.149495	0.00161	2.10833	0.56786	1.02414E-05	1.74673E-07	1.85278E-07	8.20262E-06	0.000500425	8.18112E-05	1.88E-05	0.00060104	0	0	0	0.000323917	0.000323917	3.7608E-06
128	600198.57	4130871.6	1.26571	0.0677675	0.1544575	0.00163	4.40481	0.58551	1.93545E-05	1.82869E-07	1.91428E-07	8.30451E-06	0.001045508	8.4354E-05	2.8E-05	0.0011579	0	0	0	0.000482901	0.000482901	5.6067E-06
129	600218.57	4130871.6	2.1202425	0.070855	0.1593425	0.00164	10.28105	0.60373	3.24215E-05	1.91201E-07	1.97482E-07	8.35546E-06	0.002440269	8.6979E-05	4.12E-05	0.00256841	0	0	0	0.000709119	0.000709119	8.2331E-06
130	600238.57	4130871.6	2.6553225	0.0740475	0.16439	0.00167	13.32407	0.62296	4.06036E-05	1.99816E-07	2.03738E-07	8.5083E-06	0.003162548	8.97494E-05	4.95E-05	0.00330181	0	0	0	0.000852953	0.000852953	9.9031E-06
131	600258.57	4130871.6	2.2981575	0.07738	0.1696625	0.00169	14.59937	0.64346	3.5142E-05	2.08808E-07	2.10273E-07	8.6102E-06	0.003465248	9.27029E-05	4.42E-05	0.00360212	0	0	0	0.000760895	0.000760895	8.8343E-06
132	600278.57	4130871.6	1.86417	0.08085	0.1751925	0.00171	14.75649	0.66529	2.85058E-05	2.18172E-07	2.17126E-07	8.7121E-06	0.003502542	9.58479E-05	3.77E-05	0.00363604	0	0	0	0.000648613	0.000648613	7.5306E-06
133	600298.57	4130871.6	1.2309425	0.08448	0.18101	0.00173	12.59364	0.68835	1.88228E-05	2.27968E-07	2.24336E-07	8.81399E-06	0.002989176	9.91701E-05	2.81E-05	0.00311644	0	0	0	0.000483863	0.000483863	5.6178E-06
134	600318.57	4130871.6	0.99073	0.0883125	0.18716	0.00175	11.39118	0.71249	1.51496E-05	2.3831E-07	2.31958E-07	8.91589E-06	0.002703765	0.000102648	2.45E-05	0.00283095	0	0	0	0.000422654	0.000422654	4.9072E-06
135	600338.57	4130871.6	0.9397675	0.0922225	0.193555	0.00177	10.09039	0.73701	1.43704E-05	2.48861E-07	2.39884E-07	9.01778E-06	0.002395015	0.000106181	2.39E-05	0.00252507	0	0	0	0.000411303	0.000411303	4.7754E-06
136	600358.57	4130871.6	1.07228	0.0963975	0.20028	0.0018	8.30258	0.76212	1.63967E-05	2.60127E-07	2.48219E-07	9.17063E-06	0.001970667	0.000109798	2.61E-05	0.00210654	0	0	0	0.000449179	0.000449179	5.2151E-06
137	600378.57	4130871.6	1.2424975	0.101015	0.2075775	0.00182	6.86718	0.78802	1.89995E-05	2.72587E-07	2.57263E-07	9.27252E-06	0.001629966	0.00011353	2.88E-05	0.0017723	0	0	0	0.000496141	0.000496141	5.7604E-06
138	600398.57	4130871.6	1.2086675	0.106325	0.2157225	0.00184	5.97594	0.815	1.84822E-05	2.86916E-07	2.67358E-07	9.37442E-06	0.001418425	0.000117417	2.84E-05	0.00156425	0	0	0	0.000489406	0.000489406	5.6822E-06
139	600418.57	4130871.6	1.16723	0.1127675	0.2247675	0.00187	5.46845	0.84369	1.78486E-05	3.04301E-07	2.78568E-07	9.52726E-06	0.00129797	0.00012155	2.8E-05	0.00144748	0	0	0	0.000481617	0.000481617	5.5917E-06

140	600438.57	4130871.6	1.1217575	0.1210075	0.23492	0.00189	5.11919	0.87486	1.71532E-05	3.26536E-07	2.9115E-07	9.62916E-06	0.001215071	0.00012604	2.74E-05	0.00136851	0	0	0	0.000471994	0.000471994	5.48E-06
141	600458.57	4130871.6	1.05664	0.1323	0.246695	0.00192	4.79453	0.91046	1.61575E-05	3.57009E-07	3.05744E-07	9.782E-06	0.001138011	0.000131169	2.66E-05	0.00129578	0	0	0	0.00045825	0.00045825	5.3205E-06
142	600478.57	4130871.6	0.970025	0.147705	0.2599525	0.00194	4.40848	0.95115	1.4833E-05	3.98579E-07	3.22174E-07	9.8839E-06	0.001046379	0.000137032	2.54E-05	0.00120885	0	0	0	0.00043819	0.00043819	5.0875E-06
143	600498.57	4130871.6	0.8803025	0.1682875	0.27455	0.00197	3.99677	0.99663	1.3461E-05	4.54121E-07	3.40266E-07	1.00367E-05	0.000948657	0.000143584	2.43E-05	0.00111653	0	0	0	0.000418457	0.000418457	4.8584E-06
144	600518.57	4130871.6	0.8019625	0.19596	0.2911925	0.00199	3.6272	1.048	1.22631E-05	5.28794E-07	3.60892E-07	1.01386E-05	0.000860938	0.000150985	2.33E-05	0.00103521	0	0	0	0.000401218	0.000401218	4.6583E-06
145	600538.57	4130871.6	0.7362125	0.2309725	0.3095675	0.00202	3.31261	1.10587	1.12577E-05	6.23275E-07	3.83665E-07	1.02915E-05	0.000786268	0.000159322	2.26E-05	0.00096815	0	0	0	0.000388552	0.000388552	4.5112E-06
146	600558.57	4130871.6	0.6812625	0.2722775	0.329285	0.00204	3.0494	1.17288	1.04175E-05	7.34736E-07	4.08102E-07	1.03934E-05	0.000723793	0.000168976	2.2E-05	0.00091472	0	0	0	0.000378174	0.000378174	4.3907E-06
147	600018.57	4130891.6	0.1643725	0.0495	0.1239725	0.00151	0.39425	0.48186	2.51348E-06	1.33575E-07	1.53646E-07	7.69314E-06	9.35776E-05	6.94212E-05	1.05E-05	0.00017349	0	0	0	0.000180767	0.000180767	2.0988E-06
148	600038.57	4130891.6	0.1862375	0.051495	0.127665	0.00152	0.45848	0.49419	2.84783E-06	1.38958E-07	1.58223E-07	7.74409E-06	0.000108823	7.11976E-05	1.09E-05	0.00019091	0	0	0	0.000187576	0.000187576	2.1778E-06
149	600058.57	4130891.6	0.2157	0.0536175	0.1316575	0.00153	0.55045	0.507	3.29835E-06	1.44686E-07	1.63171E-07	7.79503E-06	0.000130653	7.30432E-05	1.14E-05	0.0002151	0	0	0	0.000196398	0.000196398	2.2802E-06
150	600078.57	4130891.6	0.25497	0.055765	0.135555	0.00155	0.68075	0.52	3.89885E-06	1.50481E-07	1.68001E-07	7.89693E-06	0.00016158	7.49161E-05	1.21E-05	0.00024861	0	0	0	0.00020868	0.00020868	2.4229E-06
151	600098.57	4130891.6	0.306735	0.0580575	0.1396425	0.00157	0.85917	0.53381	4.6904E-06	1.56667E-07	1.73067E-07	7.99883E-06	0.000203929	7.69057E-05	1.3E-05	0.00029385	0	0	0	0.000224265	0.000224265	2.6038E-06
152	600118.57	4130891.6	0.3751025	0.0605025	0.143925	0.00158	1.09996	0.54858	5.73584E-06	1.63265E-07	1.78375E-07	8.04977E-06	0.000261082	7.90336E-05	1.41E-05	0.00035424	0	0	0	0.000243356	0.000243356	2.8255E-06
153	600138.57	4130891.6	0.4721625	0.0631225	0.1484125	0.0016	1.44705	0.56443	7.22002E-06	1.70335E-07	1.83936E-07	8.15167E-06	0.000343466	8.13171E-05	1.57E-05	0.00044051	0	0	0	0.000270895	0.000270895	3.1452E-06
154	600158.57	4130891.6	0.6348225	0.0659375	0.1531075	0.00162	2.03942	0.58141	9.70732E-06	1.77931E-07	1.89755E-07	8.25356E-06	0.000484069	8.37634E-05	1.83E-05	0.00058616	0	0	0	0.000315728	0.000315728	3.6657E-06
155	600178.57	4130891.6	1.00526	0.06898	0.1580225	0.00164	3.46889	0.59956	1.53718E-05	1.86141E-07	1.95847E-07	8.35546E-06	0.000823362	8.63782E-05	2.41E-05	0.00093385	0	0	0	0.000415306	0.000415306	4.8219E-06
156	600198.57	4130891.6	1.8950825	0.0722675	0.1631825	0.00166	8.40695	0.6189	2.89784E-05	1.95012E-07	2.02242E-07	8.45736E-06	0.00199544	8.91645E-05	3.78E-05	0.00212244	0	0	0	0.000651712	0.000651712	7.5666E-06
157	600218.57	4130891.6	2.399825	0.075755	0.168535	0.00168	12.95254	0.63926	3.66967E-05	2.04423E-07	2.08875E-07	8.55925E-06	0.003074363	9.20978E-05	4.57E-05	0.00321213	0	0	0	0.000786698	0.000786698	9.1338E-06
158	600238.57	4130891.6	1.9126275	0.0794275	0.1741075	0.0017	14.81614	0.66072	2.92467E-05	2.14334E-07	2.15782E-07	8.66115E-06	0.0035167	9.51895E-05	3.83E-05	0.00365023	0	0	0	0.00066041	0.00066041	7.6676E-06
159	600258.57	4130891.6	1.4798725	0.0832775	0.1799325	0.00172	15.2966	0.68347	2.26293E-05	2.24723E-07	2.23001E-07	8.76304E-06	0.00363074	9.84671E-05	3.18E-05	0.00376105	0	0	0	0.000548477	0.000548477	6.368E-06
160	600278.57	4130891.6	1.2379025	0.0872875	0.1860425	0.00174	12.71242	0.7076	1.89293E-05	2.35544E-07	2.30573E-07	8.86494E-06	0.003017369	0.000101943	2.83E-05	0.00314757	0	0	0	0.000486812	0.000486812	5.6521E-06
161	600298.57	4130891.6	1.0769525	0.0914725	0.19248	0.00177	9.73383	0.73307	1.64681E-05	2.46837E-07	2.38552E-07	9.01778E-06	0.002310383	0.000105613	2.6E-05	0.00244197	0	0	0	0.000447381	0.000447381	5.1943E-06
162	600318.57	4130891.6	1.035285	0.095875	0.199305	0.00179	8.68349	0.75973	1.58309E-05	2.58717E-07	2.4701E-07	9.11968E-06	0.002061079	0.000109454	2.55E-05	0.00219599	0	0	0	0.000438511	0.000438511	5.0913E-06
163	600338.57	4130891.6	1.30814	0.1005275	0.2065675	0.00181	8.25948	0.78723	2.00033E-05	2.71272E-07	2.56011E-07	9.22158E-06	0.001960437	0.000113416	2.98E-05	0.00210361	0	0	0	0.00051251	0.00051251	5.9504E-06
164	600358.57	4130891.6	1.6397125	0.105495	0.21434	0.00184	8.2781	0.81538	2.50735E-05	2.84676E-07	2.65644E-07	9.37442E-06	0.001964857	0.000117471	3.5E-05	0.00211733	0	0	0	0.000602879	0.000602879	6.9996E-06
165	600378.57	4130891.6	2.1450925	0.1108375	0.2226075	0.00186	8.94984	0.844	3.28014E-05	2.99093E-07	2.75891E-07	9.47632E-06	0.002124298	0.000121595	4.29E-05	0.00228875	0	0	0	0.000738181	0.000738181	8.5705E-06
166	600398.57	4130891.6	1.8499225	0.1170775	0.23182	0.00189	8.41289	0.87407	2.82879E-05	3.15931E-07	2.87308E-07	9.62916E-06	0.00199685	0.000125927	3.85E-05	0.0021613	0	0	0	0.00066355	0.00066355	7.7041E-06
167	600418.57	4130891.6	1.6610775	0.1247725	0.2422925	0.00191	7.38931	0.90633	2.54002E-05	3.36696E-07	3.00287E-07	9.73105E-06	0.001753897	0.000130574	3.58E-05	0.00192024	0	0	0	0.000616143	0.000616143	7.1536E-06
168	600438.57	4130891.6	1.47828	0.13493	0.2541875	0.00194	6.58475	0.94204	2.2605E-05	3.64106E-07	3.15029E-07	9.8839E-06	0.00156293	0.000135719	3.32E-05	0.00173182	0	0	0	0.000571352	0.000571352	6.6336E-06
169	600458.57	4130891.6	1.26942	0.1493275	0.268065	0.00196	5.74698	0.9836	1.94112E-05	4.02957E-07	3.32229E-07	9.98579E-06	0.00136408	0.000141707	3.01E-05	0.00153592	0	0	0	0.000519057	0.000519057	6.0264E-06
170	600478.57	4130891.6	1.084685	0.169645	0.2838875	0.00199	4.92041	1.03176	1.65863E-05	4.57784E-07	3.51838E-07	1.01386E-05	0.001167889	0.000148645	2.75E-05	0.00134407	0	0	0	0.000474311	0.000474311	5.5069E-06
171	600498.57	4130891.6	0.9451425	0.19734	0.3014925	0.00201	4.25862	1.08591	1.44525E-05	5.32518E-07	3.73657E-07	1.02405E-05	0.001010809	0.000156446	2.56E-05	0.00119285	0	0	0	0.000440973	0.000440973	5.1199E-06
172	600518.57	4130891.6	0.84382	0.2347675	0.3215425	0.00204	3.77391	1.14811	1.29032E-05	6.33516E-07	3.98506E-07	1.03934E-05	0.00089576	0.000165407	2.43E-05	0.0010855	0	0	0	0.000419084	0.000419084	4.8657E-06
173	600538.57	4130891.6	0.7669225	0.2814075	0.34353	0.00206	3.40926	1.2202	1.17273E-05	7.59373E-07	4.25757E-07	1.04953E-05	0.000809208	0.000175793	2.34E-05	0.00100841	0	0	0	0.000403221	0.000403221	4.6815E-06
174	600558.57	4130891.6	0.70595	0.3347625	0.3667925	0.00209	3.12372	1.3052	1.0795E-05	9.0335E-07	4.54587E-07	1.06481E-05	0.000741434	0.000188039	2.28E-05	0.00095227	0	0	0	0.00039277	0.00039277	4.5602E-06
175	599998.57	4130911.6	0.1689	0.049775	0.12592	0.00152	0.40676	0.49071	2.58272E-06	1.34317E-07	1.5606E-07	7.74409E-06	9.65469E-05	7.06963E-05	1.06E-05	0.00017786	0	0	0	0.000182892	0.000182892	2.1234E-06
176	600018.57	4130911.6	0.19141	0.051825	0.129745	0.00153	0.4742	0.5036	2.92693E-06	1.39849E-07	1.60801E-07	7.79503E-06	0.000112554	7.25533E-05	1.1E-05	0.00019613	0	0	0	0.000189875	0.000189875	2.2045E-06
177	600038.57	4130911.6	0.2219625	0.0540025	0.1338725	0.00155	0.57341	0.5169	3.39412E-06	1.45725E-07	1.65916E-07	7.89693E-06	0.000136102	7.44694E-05	1.16E-05	0.00022217	0	0	0	0.000199868	0.000199868	2.3205E-06
178	600058.57	4130911.6	0.2650325	0.05631	0.13804	0.00156	0.72305	0.53071	4.05272E-06	1.51951E-07	1.71081E-07	7.94788E-06	0.00017162	7.6459E-05	1.23E-05	0.0002604	0	0	0	0.000212287	0.000212287	2.4647E-06
179	600078.57	4130911.6	0.3225225	0.0587025	0.1423175	0.00158	0.93165	0.54502	4.93182E-06	1.58408E-07	1.76382E-07	8.04977E-06	0.000221133	7.85207E-05	1.33E-05	0.00031297	0	0	0	0.000229388	0.000229388	2.6633E-06
180	600098.57	4130911.6	0.395385	0.0612575	0.1468125	0.00159	1.20028	0.56031	6.04599E-06	1.65302E-07	1.81953E-07	8.10072E-06	0.000284894	8.07235E-05	1.45E-05	0.00038011	0	0	0	0.000249673	0.000249673	2.8988E-06
181	600118.57	4130911.6	0.489295	0.0639975	0.1515325	0.00161	1.54844	0.57676	7.482E-06	1.72696E-07	1.87803E-07	8.20262E-06	0.000367532	8.30934E-05	1.6E-05	0.00046667	0	0	0	0.000276393	0.000276393	3.209E-06
182	600138.57	4130911.6	0.6267925	0.0669375	0.1564875	0.00163	2.05972	0.59452	9.58453E-06	1.8063E-07	1.93944E-07	8.30451E-06	0.000488887	8.56521E-05	1.83E-05	0.0005928	0	0	0	0.000314609	0.000314609	3.6527E-06
183	600158.57	4130911.6	0.8876975	0.07011	0.16168	0.00165	3.04602	0.61366	1.35741E-05	1.8919E-07	2.00379E-07	8.40641E-06	0.000722991	8.84096E-05	2.24E-05	0.00083377	0	0	0	0.000385347	0.000385347	4.474E-06
184	600178.57	4130911.6	1.4459475	0.073545	0.167115	0.00167	6.13662	0.63416	2.21105E-05	1.9846E-07	2.07115E-07	8.5083E-06	0.001456564	9.1363E-05	3.1E-05	0.00157895	0	0	0	0.000534427	0.000534427	6.2049E-06
185	600198.57	4130911.6	2.51964	0.0772575	0.1727975	0.00169	12.03205	0.65593	3.85288E-05	2.08478E-07	2.14158E-07	8.6102E-06	0.002855879	9.44994E-05	4.76E-05	0.00299794	0	0	0	0.000819297	0.000819297	9.5123E-06
186	600218.57	4130911.6	2.2358025	0.0812475	0.17873	0.00171	14.61801	0.67889	3.41885E-05	2.19245E-07	2.21511E-07	8.7121E-06	0.003469673	9.78072E-05	4.33E-05	0.00361082	0	0	0	0.000746599	0.000746599	8.6683E-06
187	600238.57	4130911.6	1.56673	0.08553	0.184955	0.00173	15.59792	0.7031	2.39575E-05	2.30801E-07	2.29226E-07	8.81399E-06	0.00370226	0.000101295	3.32E-05	0.00383679	0	0	0	0.000572446	0.000572446	6.6463E-06
188	600258.57	4130911.6	1.32721	0.09019	0.1915925	0.00176	14.45035	0.72898	2.02949E-05	2.43376E-07	2.37452E-07	8.96684E-06	0.003429878	0.000105024	2.97E-05	0.00356464	0	0	0	0.000512345	0.000512345	5.9485E-06
189	600278.57	4130911.6	1.19503	0.0947975	0.1982975	0.00178	9.40433	0.75547	1.82737E-05	2.55809E-07	2.45762E-07	9.06873E-06	0.002232174	0.00010884	2.78E-05	0.00236886	0	0	0	0.00047964	0.00047964	5.5688E-06
190	600298.57	4130911.6	1.130315	0.09958	0.2053725	0.0018	7.48159	0.78336	1.72841E-05	2.68715E-07	2.5453E-07	9.17063E-06	0.0017758	0.000112858	2.7E-05	0.00191564	0	0	0	0.000464722	0.000464722	5.3956E-06
191	600318.57	4130911.6	1.1797575	0.1047125	0.213	0.00183	6.73055	0.81292	1.80401E-05	2.82565E-07	2.63983E-07	9.32347E-06	0.001597537	0.000117117	2.79E-05	0.00174256	0	0	0	0.00048078	0.00048078	5.582E-06
192	600338.57	4130911.6	1.519195	0.1101775	0.2211925	0.00185	6.8879	0.84361	2.32306E-05	2.97312E-07	2.74137E-07	9.42537E-06	0.001634885	0.000121538	3.32E-05	0.00178965	0	0	0	0.000572376	0.000572376	6.6455E-06
193	600358.57	4130911.6	1.701015	0.1159975	0.230015	0.00188	7.73492	0.875	2.60109E-05	3.13017E-07	2.85071E-07	9.57821E-06	0.00183593	0.000126061	3.62E-05	0.00199818	0	0	0	0.00062336	0.00062336	7.2374E-06
194	600378.57	4130911.6	2.308175	0.1222475	0.239455	0.0019	10.148	0.90692	3.52952E-05	3.29883E-07	2.96771E-07	9.68011E-06	0.002408689	0.000130659	4.56E-05	0.00258495	0	0	0	0.000785539	0.000785539	9.1204E-06
195	600398.57	4130911.6	2.37866	0.12977	0.250305	0.00193	10.7197	0.94113	3.6373E-05	3.50182E-07	3.10218E-07	9.83295E-06	0.002544385	0.000135588	4.69E-05	0.00272684	0	0	0	0.00080732	0.00080732	9.3733E-06
196	600418.57	4130911.6	2.5268425	0.1393075	0.2626275	0.00195	10.69058	0.97848	3.86389E-05	3.75919E-07	3.2549E-07	9.93485E-06	0.002537473	0.000140969	4.93E-05	0.00272772	0	0	0	0.000848814	0.000848814	9.855E-06
197	600438.57	4130911.6	1.8402275	0.1521025	0.2767675	0.00198	8.61803	1.02012	2.81396E-05	4.10446E-07	3.43014E-07	1.00877E-05	0.002045541	0.000146968	3.9E-05	0.00223149	0	0	0	0.000671483	0.000671483	7.7962E-06
198	600458.57	4130911.6	1.372745	0.17079	0.2932825	0.00201	6.33386	1.0692	2.09912E-05	4.60874E-07	3.63482E-07	1.02405E-05	0.00150338	0.000154039	3.21E-05	0.00168947	0	0	0	0.000552198	0.000552198	6.4112E-06
199	600478.57	4130911.6	1.1228325	0.1981075	0.312385	0.00203	5.06189	1.12692	1.71697E-05	5.34589E-07	3.87157E-07	1.03424E-05	0.00120147	0.000162355	2.84E-05	0.00139226	0	0	0	0.000489801	0.000489801	5.6868E-06
200	600498.57	4130911.6	0.9696275	0.236795	0.334165	0.00206	4.3121	1.19369	1.4827E-05	6.38987E-07	4.1415E-07	1.04953E-05	0.001023503	0.000171974	2.64E-05	0.00122185	0	0	0	0.000454342	0.000454342	5.2751E-06
201	600518.57	4130911.6	0.8648775	0.2883525	0.35865	0.00208	3.81736	1.2716	1.32252E-05	7.78114E-07	4.44496E-07	1.05972E-05	0.000906073	0.000183199	2.5E-05	0.00111432	0	0	0	0.000431424	0.000431424	5.009E-06
202	600538.57	4130911.6	0.786685	0.3507825	0.38512	0.00211	3.45767	1.36416	1.20295E-05	9.4658E-07	4.77302E-07	1.075E-05	0.000820699	0.000196534	2.42E-05	0.00104144	0	0	0	0.000416928	0.000416928	4.8407E-06
203	600558.57	4130911.6	0.72461	0.4190375	0.4125175	0.00214	3.17617	1.47286	1.10803E-05	1.13076E-06	5.11257E-07	1.09029E-05	0.000753883	0.000212194	2.36E-05	0.0009897	0	0	0	0.000406967	0.000406967	4.725E-06
204	599978.57	4130931.6	0.173945	0.0498925	0.1277975	0.00153	0.41877	0.49919	2.65986E-06	1.34634E-07	1.58387E-07	7.79503E-06	9.93976E-05	7.1918E-05	1.07E-05	0.00018206	0	0	0	0.000185144	0.000185144	2.1496E-06
205	599998.57	4130931.6	0.198	0.0519625	0.131725	0.00155	0.48742	0.51275	3.0277E-06	1.4022E-07	1.63255E-07	7.89693E-06	0.000115692	7.38716E-05	1.12E-05	0.00020079	0	0	0	0.000193415	0.000193415	2.2456E-06
206	600018.57	4130931.6	0.2298975	0.0542675	0.136115	0.00156	0.59229	0.52706	3.51545E-06	1.4644E-07	1.68695E-07	7.94788E-06	0.000140584	7.59332E-05	1.18E-05	0.0002283	0	0	0	0.000202896	0.000202896	2.3557E-06
207	600038.57	4130931.6	0.2764375	0.0566225	0.140425	0.00157	0.76416	0.54142	4.22711E-06	1.52795E-07	1.74037E-07	7.99883E-06	0.000181378	7.8002E-05	1.26E-05	0.00027193	0	0	0	0.000216234	0.000216234	2.5106E-06
208	600058.57	4130931.6	0.3437325	0.05911	0.1449075	0.00159	1.02601	0.55635	5.25615E-06	1.59507E-07	1.79592E-07	8.10072E-06	0.00024353	8.0153E-05	1.37E-05	0.00033738	0	0	0	0.000235927	0.000235927	2.7392E-06
209	600078.57	4130931.6	0.4276825	0.0617775	0.1496225	0.00161	1.35405	0.57223	6.53986E-06	1.66705E-07	1.85436E-07	8.20262E-06	0.000321392	8.24408E-05	1.51E-05	0.00041893	0	0	0	0.00026002	0.00026002	3.0189E-06
210	600098.57	4130931.6	0.5251775	0.06464	0.154585	0.00162	1.73107	0.58927	8.03069E-06	1.7443E-07	1.91586E-07	8.25356E-06	0.00041088	8.48957E-05	1.67E-05	0.00051243	0	0	0	0.000286818	0.000286818	3.3301E-06
211	600118.57	4130931.6	0.6487825	0.0677175	0.1598075	0.00164	2.19929	0.60769	9.92079E-06	1.82734E-07	1.98059E-07	8.35546E-06	0.000522015	8.75495E-05	1.87E-05	0.00062822	0	0	0	0.000321386	0.000321386	3.7314E-06
212	600138.57	4130931.6	0.848835	0.07104	0.1653	0.00166	2.93901	0.62765	1.29799E-05	1.917E-07	2.04866E-07	8.45736E-06	0.000697592	9.04251E-05	2.18E-05	0.00080985	0	0	0	0.000376109	0.000376109	4.3668E-06
213	600158.57	4130931.6	1.34511	0.0746425	0.1710675	0.00168	4.82813	0.64924	2.05686E-05	2.01421E-07	2.12014E-07	8.55925E-06	0.001145986	9.35356E-05	2.95E-05	0.00126906	0	0	0	0.000508878	0.000508878	5.9083E-06
214	600178.57	4130931.6	2.283215	0.0785675	0.1771375	0.0017	10.5208	0.6725	3.49135E-05	2.12013E-07	2.19537E-07	8.66115E-06	0.002497175	9.68866E-05	4.4E-05	0.00263807	0	0	0	0.000758051	0.000758051	8.8012E-06
215	600198.57	4130931.6	2.6749675	0.0828625	0.183515	0.00173	14.24799	0.69738	4.0904E-05	2.23603E-07	2.27441E-07	8.81399E-06	0.003381846	0.000100471	5.02E-05	0.00353249	0	0	0	0.000864211	0.000864211	1.0034E-05

216	600218.57	4130931.6	1.893685	0.0874875	0.190165	0.00175	15.70652	0.7235	2.89571E-05	2.36083E-07	2.35683E-07	8.91589E-06	0.003728037	0.000104234	3.83E-05	0.00387062	0	0	0	0.000660526	0.000660526	7.6689E-06
217	600238.57	4130931.6	1.58101	0.09252	0.1971625	0.00177	15.56137	0.75099	2.41758E-05	2.49663E-07	2.44355E-07	9.01778E-06	0.003693585	0.000108195	3.37E-05	0.00383547	0	0	0	0.000580303	0.000580303	6.7375E-06
218	600258.57	4130931.6	1.4103575	0.0981075	0.20478	0.00179	11.28142	0.78037	2.15663E-05	2.64741E-07	2.53796E-07	9.11968E-06	0.002677713	0.000112427	3.12E-05	0.00282134	0	0	0	0.000537529	0.000537529	6.2409E-06
219	600278.57	4130931.6	1.3016275	0.1035325	0.2122675	0.00182	7.90307	0.8098	1.99037E-05	2.7938E-07	2.63076E-07	9.27252E-06	0.001875841	0.000116667	2.97E-05	0.00202223	0	0	0	0.000511934	0.000511934	5.9437E-06
220	600298.57	4130931.6	1.2582475	0.109115	0.2200375	0.00184	6.72078	0.84053	1.92404E-05	2.94445E-07	2.72705E-07	9.37442E-06	0.001595218	0.000121095	2.92E-05	0.00174549	0	0	0	0.000502688	0.000502688	5.8364E-06
221	600318.57	4130931.6	1.3102575	0.11512	0.2285775	0.00187	6.29694	0.8733	2.00357E-05	3.10649E-07	2.83289E-07	9.52726E-06	0.001494617	0.000125816	3.02E-05	0.00165059	0	0	0	0.000519482	0.000519482	6.0314E-06
222	600338.57	4130931.6	1.5596475	0.121565	0.2378625	0.00189	6.63555	0.90765	2.38492E-05	3.28041E-07	2.94797E-07	9.62916E-06	0.001574988	0.000130765	3.41E-05	0.00173985	0	0	0	0.000587427	0.000587427	6.8202E-06
223	600358.57	4130931.6	1.88818	0.128445	0.24796	0.00192	8.1708	0.94295	2.88729E-05	3.46606E-07	3.07311E-07	9.782E-06	0.001939389	0.00013585	3.93E-05	0.00211455	0	0	0	0.000677134	0.000677134	7.8618E-06
224	600378.57	4130931.6	2.666565	0.135925	0.2589275	0.00195	11.43697	0.97916	4.07755E-05	3.66791E-07	3.20904E-07	9.93485E-06	0.002714634	0.000141067	5.14E-05	0.0029071	0	0	0	0.000885382	0.000885382	1.028E-05
225	600398.57	4130931.6	2.892125	0.1451225	0.2717475	0.00197	12.90675	1.01865	4.42246E-05	3.9161E-07	3.36793E-07	1.00367E-05	0.003063495	0.000146756	5.5E-05	0.00326524	0	0	0	0.000947254	0.000947254	1.0998E-05
226	600418.57	4130931.6	2.651	0.1570175	0.28658	0.002	12.15938	1.06239	4.05375E-05	4.23709E-07	3.55175E-07	1.01896E-05	0.002886102	0.000153058	5.15E-05	0.00309067	0	0	0	0.000887241	0.000887241	1.0301E-05
227	600438.57	4130931.6	1.73635	0.1735775	0.3036125	0.00203	8.26761	1.11206	2.65512E-05	4.68396E-07	3.76285E-07	1.03424E-05	0.001962367	0.000160214	3.77E-05	0.00216032	0	0	0	0.00065008	0.00065008	7.5477E-06
228	600458.57	4130931.6	1.33236	0.1987375	0.3237875	0.00205	6.0011	1.17156	2.03736E-05	5.36289E-07	4.01289E-07	1.04443E-05	0.001424397	0.000168786	3.18E-05	0.00162494	0	0	0	0.000547021	0.000547021	6.3511E-06
229	600478.57	4130931.6	1.1155475	0.2369425	0.347405	0.00208	4.92474	1.24276	1.70583E-05	6.39385E-07	4.30559E-07	1.05972E-05	0.001168917	0.000179044	2.87E-05	0.00137669	0	0	0	0.000494824	0.000494824	5.7451E-06
230	600498.57	4130931.6	0.9784625	0.2922775	0.3747575	0.00211	4.28563	1.32762	1.49621E-05	7.88705E-07	4.64459E-07	1.075E-05	0.00101722	0.000191269	2.7E-05	0.00123545	0	0	0	0.000464503	0.000464503	5.393E-06
231	600518.57	4130931.6	0.8802425	0.3640825	0.4049275	0.00213	3.8443	1.42867	1.34601E-05	9.8247E-07	5.0185E-07	1.08519E-05	0.000912468	0.000205828	2.58E-05	0.00114409	0	0	0	0.000444368	0.000444368	5.1593E-06
232	600538.57	4130931.6	0.8041525	0.44707	0.4367625	0.00216	3.5082	1.54957	1.22966E-05	1.20641E-06	5.41305E-07	1.10048E-05	0.000832692	0.000223246	2.5E-05	0.00108099	0	0	0	0.000431495	0.000431495	5.0098E-06
233	600558.57	4130931.6	0.74221	0.5325125	0.4687725	0.00219	3.23479	1.68713	1.13494E-05	1.43697E-06	5.80977E-07	1.11576E-05	0.000767797	0.000243064	2.45E-05	0.00103539	0	0	0	0.000422467	0.000422467	4.905E-06
234	599958.57	4130951.6	0.1786075	0.0500175	0.12997	0.00155	0.43516	0.50762	2.73116E-06	1.34971E-07	1.61079E-07	7.89693E-06	0.000103288	7.31325E-05	1.09E-05	0.00018734	0	0	0	0.000188179	0.000188179	2.1848E-06
235	599978.57	4130951.6	0.2069375	0.05209	0.1339925	0.00156	0.50258	0.52201	3.16436E-06	1.40564E-07	1.66065E-07	7.94788E-06	0.00011929	7.52056E-05	1.14E-05	0.00020591	0	0	0	0.000196701	0.000196701	2.2838E-06
236	599998.57	4130951.6	0.242335	0.0543125	0.1382225	0.00157	0.60737	0.53668	3.70564E-06	1.46561E-07	1.71307E-07	7.99883E-06	0.000144163	7.73191E-05	1.2E-05	0.0002335	0	0	0	0.000207097	0.000207097	2.4045E-06
237	600018.57	4130951.6	0.29262	0.056725	0.1427275	0.00159	0.79881	0.55192	4.47457E-06	1.53071E-07	1.76891E-07	8.10072E-06	0.000189602	7.95147E-05	1.29E-05	0.00028202	0	0	0	0.000222306	0.000222306	2.581E-06
238	600038.57	4130951.6	0.3774775	0.0592925	0.1474275	0.0016	1.16449	0.56769	5.77216E-06	1.6E-07	1.82716E-07	8.15167E-06	0.000276399	8.17867E-05	1.43E-05	0.00037245	0	0	0	0.000245755	0.000245755	2.8533E-06
239	600058.57	4130951.6	0.488875	0.0620525	0.1523725	0.00162	1.63384	0.58431	7.47558E-06	1.67447E-07	1.88844E-07	8.25356E-06	0.000387802	8.41812E-05	1.61E-05	0.00048807	0	0	0	0.000277088	0.000277088	3.2171E-06
240	600078.57	4130951.6	0.600405	0.065025	0.1575875	0.00164	2.0874	0.60208	9.18103E-06	1.75469E-07	1.95307E-07	8.35546E-06	0.000495457	8.67413E-05	1.79E-05	0.00060011	0	0	0	0.000308471	0.000308471	3.5815E-06
241	600098.57	4130951.6	0.7154875	0.06824	0.16309	0.00166	2.53637	0.62123	1.09408E-05	1.84144E-07	2.02127E-07	8.45736E-06	0.000602023	8.95002E-05	1.98E-05	0.00071131	0	0	0	0.000340807	0.000340807	3.9569E-06
242	600118.57	4130951.6	0.87271	0.0717175	0.1688925	0.00168	3.11052	0.64199	1.33449E-05	1.93528E-07	2.09318E-07	8.55925E-06	0.000738301	9.24911E-05	2.23E-05	0.0008531	0	0	0	0.000384261	0.000384261	4.4614E-06
243	600138.57	4130951.6	1.2001025	0.075495	0.17501	0.0017	4.25942	0.66453	1.83512E-05	2.03722E-07	2.169E-07	8.66115E-06	0.001010999	9.57384E-05	2.74E-05	0.00113417	0	0	0	0.000472561	0.000472561	5.4866E-06
244	600158.57	4130951.6	1.9872975	0.079605	0.181455	0.00172	8.2276	0.68896	3.03885E-05	2.14813E-07	2.24888E-07	8.76304E-06	0.00195287	9.9258E-05	3.96E-05	0.00209172	0	0	0	0.000682	0.000682	7.9183E-06
245	600178.57	4130951.6	2.769955	0.08415	0.18829	0.00174	13.51617	0.71548	4.23565E-05	2.27077E-07	2.33359E-07	8.86494E-06	0.003208144	0.000103079	5.17E-05	0.0033629	0	0	0	0.000890271	0.000890271	1.0336E-05
246	600198.57	4130951.6	2.656385	0.0893175	0.19579	0.00176	15.98146	0.74449	4.06198E-05	2.41022E-07	2.42654E-07	8.96684E-06	0.003793296	0.000107258	5.01E-05	0.00395062	0	0	0	0.000862512	0.000862512	1.0014E-05
247	600218.57	4130951.6	2.2336575	0.0947625	0.203325	0.00179	16.57482	0.77446	3.41557E-05	2.55715E-07	2.51993E-07	9.11968E-06	0.003934133	0.000111576	4.38E-05	0.00408949	0	0	0	0.000754208	0.000754208	8.7566E-06
248	600238.57	4130951.6	1.836645	0.1006375	0.211175	0.00181	14.2777	0.80563	2.80849E-05	2.71568E-07	2.61722E-07	9.22158E-06	0.003388898	0.000116067	3.78E-05	0.0035428	0	0	0	0.000651827	0.000651827	7.5679E-06
249	600258.57	4130951.6	1.6028225	0.1070075	0.2194375	0.00183	9.41016	0.83816	2.45094E-05	2.88758E-07	2.71962E-07	9.32347E-06	0.002233558	0.000120753	3.44E-05	0.0023887	0	0	0	0.000592464	0.000592464	6.8787E-06
250	600278.57	4130951.6	1.4761875	0.113705	0.228075	0.00186	7.75001	0.87181	2.2573E-05	3.06831E-07	2.82667E-07	9.47632E-06	0.001839511	0.000125601	3.26E-05	0.00199775	0	0	0	0.000562235	0.000562235	6.5278E-06
251	600298.57	4130951.6	1.4271125	0.1206025	0.2371175	0.00188	6.98516	0.90671	2.18225E-05	3.25444E-07	2.93874E-07	9.57821E-06	0.00165797	0.000130629	3.2E-05	0.00182062	0	0	0	0.000551578	0.000551578	6.404E-06
252	600318.57	4130951.6	1.467055	0.12757	0.2465425	0.00191	6.67274	0.94276	2.24333E-05	3.44245E-07	3.05555E-07	9.73105E-06	0.001583815	0.000135823	3.28E-05	0.00175245	0	0	0	0.000565257	0.000565257	6.5628E-06
253	600338.57	4130951.6	1.68399	0.1352125	0.25712	0.00194	7.09277	0.98134	2.57505E-05	3.64868E-07	3.18664E-07	9.8839E-06	0.001683512	0.000141381	3.63E-05	0.00186121	0	0	0	0.000625614	0.000625614	7.2636E-06
254	600358.57	4130951.6	2.080085	0.14355	0.268875	0.00196	9.00206	1.02175	3.18074E-05	3.87367E-07	3.33233E-07	9.98579E-06	0.002136693	0.000147203	4.25E-05	0.00232641	0	0	0	0.000732342	0.000732342	8.5028E-06
255	600378.57	4130951.6	3.29587	0.1528725	0.2821025	0.00199	13.03308	1.06415	5.03984E-05	4.12523E-07	3.49626E-07	1.01386E-05	0.00309348	0.000153311	6.13E-05	0.00330809	0	0	0	0.00105594	0.00105594	1.226E-05
256	600398.57	4130951.6	3.11312	0.163925	0.29714	0.00202	13.97973	1.10965	4.76039E-05	4.42348E-07	3.68263E-07	1.02915E-05	0.003318173	0.000159867	5.87E-05	0.00353675	0	0	0	0.00101127	0.00101127	1.1741E-05
257	600418.57	4130951.6	2.29016	0.178675	0.3149	0.00205	10.62424	1.16099	3.50197E-05	4.82151E-07	3.90274E-07	1.04443E-05	0.002521727	0.000167263	4.63E-05	0.00273533	0	0	0	0.000798192	0.000798192	9.2673E-06
258	600438.57	4130951.6	1.6073175	0.2007475	0.3359775	0.00207	7.12735	1.22176	2.45781E-05	5.41713E-07	4.16397E-07	1.05462E-05	0.001691719	0.000176018	3.61E-05	0.00190382	0	0	0	0.000621556	0.000621556	7.2165E-06
259	600458.57	4130951.6	1.2981775	0.2365375	0.3616075	0.0021	5.67251	1.29711	1.98509E-05	6.38292E-07	4.48161E-07	1.06991E-05	0.001346404	0.000186874	3.16E-05	0.00156491	0	0	0	0.00054497	0.00054497	6.3273E-06
260	600478.57	4130951.6	1.117535	0.292785	0.3919025	0.00213	4.8581	1.38897	1.70887E-05	7.90075E-07	4.85708E-07	1.08519E-05	0.001153099	0.000200108	2.92E-05	0.00138242	0	0	0	0.000503281	0.000503281	5.8433E-06
261	600498.57	4130951.6	0.9941525	0.373235	0.426465	0.00216	4.32087	1.50023	1.5202E-05	1.00717E-06	5.28543E-07	1.10048E-05	0.001025584	0.000216137	2.77E-05	0.00126946	0	0	0	0.000477891	0.000477891	5.5485E-06
262	600518.57	4130951.6	0.8998275	0.4727875	0.46349	0.00218	3.91587	1.63433	1.37596E-05	1.27581E-06	5.7443E-07	1.11066E-05	0.000929455	0.000235457	2.67E-05	0.00119163	0	0	0	0.000460218	0.000460218	5.3433E-06
263	600538.57	4130951.6	0.8237575	0.5805875	0.5013025	0.00221	3.5867	1.79153	1.25964E-05	1.5667E-06	6.21294E-07	1.12595E-05	0.000851325	0.000258105	2.6E-05	0.00113547	0	0	0	0.000448632	0.000448632	5.2088E-06
264	600558.57	4130951.6	0.76074	0.6833575	0.5380425	0.00224	3.30888	1.96055	1.16328E-05	1.84403E-06	6.66828E-07	1.14123E-05	0.000785383	0.000282455	2.56E-05	0.00109339	0	0	0	0.000440227	0.000440227	5.1112E-06
265	599938.57	4130971.6	0.1786475	0.0499375	0.1317	0.00156	0.45722	0.51461	2.73177E-06	1.34755E-07	1.63224E-07	7.94788E-06	0.000108524	7.41395E-05	1.1E-05	0.00019364	0	0	0	0.000189101	0.000189101	2.1955E-06
266	599958.57	4130971.6	0.2121725	0.05202	0.13588	0.00157	0.52765	0.53002	3.24441E-06	1.40375E-07	1.68404E-07	7.99883E-06	0.000125241	7.63596E-05	1.16E-05	0.00021315	0	0	0	0.000198995	0.000198995	2.3104E-06
267	599978.57	4130971.6	0.2585675	0.0542575	0.140285	0.00159	0.63194	0.54575	3.95386E-06	1.46413E-07	1.73863E-07	8.10072E-06	0.000149995	7.86258E-05	1.24E-05	0.000241	0	0	0	0.000213169	0.000213169	2.475E-06
268	599998.57	4130971.6	0.3234875	0.0566675	0.14493	0.0016	0.82444	0.56187	4.94657E-06	1.52916E-07	1.7962E-07	8.15167E-06	0.000195686	8.09482E-05	1.34E-05	0.00029006	0	0	0	0.000231359	0.000231359	2.6862E-06
269	600018.57	4130971.6	0.4366475	0.0592625	0.149835	0.00162	1.38758	0.57859	6.67695E-06	1.59919E-07	1.85699E-07	8.25356E-06	0.00032935	8.33571E-05	1.53E-05	0.00042798	0	0	0	0.000263147	0.000263147	3.0552E-06
270	600038.57	4130971.6	0.63348	0.062075	0.1550175	0.00163	2.30079	0.59613	9.68679E-06	1.67508E-07	1.92122E-07	8.30451E-06	0.000546106	8.58841E-05	1.84E-05	0.00065034	0	0	0	0.000316113	0.000316113	3.6702E-06
271	600058.57	4130971.6	0.77864	0.065125	0.160495	0.00165	2.89886	0.61479	1.19065E-05	1.75739E-07	1.98911E-07	8.40641E-06	0.000688062	8.85724E-05	2.07E-05	0.00079732	0	0	0	0.000356364	0.000356364	4.1375E-06
272	600078.57	4130971.6	0.875855	0.06844	0.166285	0.00167	3.28494	0.63485	1.3393E-05	1.84684E-07	2.06087E-07	8.5083E-06	0.0007797	9.14624E-05	2.23E-05	0.00089345	0	0	0	0.000384004	0.000384004	4.4584E-06
273	600098.57	4130971.6	0.981265	0.0720475	0.1724125	0.00169	3.66753	0.65656	1.50049E-05	1.94419E-07	2.13681E-07	8.6102E-06	0.00087051	9.45902E-05	2.4E-05	0.00098912	0	0	0	0.000413824	0.000413824	4.8046E-06
274	600118.57	4130971.6	1.191345	0.075985	0.1788925	0.00171	4.34515	0.68013	1.82173E-05	2.05044E-07	2.21712E-07	8.7121E-06	0.001031347	9.79859E-05	2.74E-05	0.00115669	0	0	0	0.000471237	0.000471237	5.4712E-06
275	600138.57	4130971.6	1.7752575	0.08029	0.185745	0.00173	6.61057	0.70574	2.71462E-05	2.16661E-07	2.30205E-07	8.81399E-06	0.001569059	0.000101675	3.64E-05	0.00170714	0	0	0	0.000627147	0.000627147	7.2814E-06
276	600158.57	4130971.6	2.8645375	0.085105	0.1930925	0.00175	12.49629	0.73387	4.38028E-05	2.29654E-07	2.39311E-07	8.91589E-06	0.00296607	0.000105728	5.32E-05	0.00312499	0	0	0	0.00091621	0.00091621	1.0638E-05
277	600178.57	4130971.6	3.1147175	0.090465	0.2010375	0.00178	15.59037	0.76442	4.76284E-05	2.44118E-07	2.49158E-07	9.06873E-06	0.003700468	0.000110129	5.72E-05	0.00386779	0	0	0	0.000985161	0.000985161	1.1438E-05
278	600198.57	4130971.6	2.9046575	0.0963525	0.20926	0.0018	16.88423	0.79706	4.44163E-05	2.60005E-07	2.59348E-07	9.17063E-06	0.004007574	0.000114832	5.41E-05	0.00417651	0	0	0	0.000932034	0.000932034	1.0821E-05
279	600218.57	4130971.6	2.703575	0.1027025	0.21778	0.00182	16.29593	0.83121	4.13414E-05	2.77141E-07	2.69908E-07	9.27252E-06	0.003867937	0.000119752	5.12E-05	0.00403885	0	0	0	0.000881299	0.000881299	1.0232E-05
280	600238.57	4130971.6	2.1589575	0.1096375	0.226715	0.00185	12.90258	0.8669	3.30135E-05	2.95855E-07	2.80981E-07	9.42537E-06	0.003062505	0.000124894	4.3E-05	0.00323041	0	0	0	0.000740988	0.000740988	8.6031E-06
281	600258.57	4130971.6	1.868805	0.117205	0.23612	0.00188	10.34689	0.90401	2.85766E-05	3.16275E-07	2.92637E-07	9.57821E-06	0.002455897	0.00013024	3.88E-05	0.0026249	0	0	0	0.000667744	0.000667744	7.7528E-06
282	600278.57	4130971.6	1.7171175	0.1253675	0.246055	0.0019	8.86827	0.9425	2.62571E-05	3.38302E-07	3.0495E-07	9.68011E-06	0.002104937	0.000135785	3.66E-05	0.0022773	0	0	0	0.000630135	0.000630135	7.3161E-06
283	600298.57	4130971.6	1.650925	0.13389	0.2565175	0.00193	7.85542	0.98233	2.52449E-05	3.613E-07	3.17917E-07	9.83295E-06	0.001864531	0.000141524	3.58E-05	0.00204181	0	0	0	0.000615952	0.000615952	7.1514E-06
284	600318.57	4130971.6	1.678425	0.14238	0.2673475	0.00195	7.43237	1.02303	2.56655E-05	3.8421E-07	3.31339E-07	9.93485E-06	0.001764118	0.000147387	3.63E-05	0.00194782	0	0	0	0.000625577	0.000625577	7.2632E-06
285	600338.57	4130971.6	1.8966775	0.15174	0.2796525	0.00198	8.0076	1.06724	2.90028E-05	4.09467E-07	3.4659E-07	1.00877E-05	0.001900652	0.000153757	3.98E-05	0.00209426	0	0	0	0.000686397	0.000686397	7.9693E-06
286	600358.57	4130971.6	2.43767	0.1619175	0.2934825	0.00201	10.74965	1.11403	3.72754E-05	4.36931E-07	3.6373E-07	1.02405E-05	0.002551494	0.000160498	4.83E-05	0.00276031	0	0	0	0.000832301	0.000832301	9.6633E-06
287	600378.57	4130971.6	3.2243725	0.1734125	0.30934	0.00204	14.67674	1.16391	4.93051E-05	4.6795E-07	3.83383E-07	1.03934E-05	0.003483613	0.000167684	6.05E-05	0.00371185	0	0	0	0.001043032	0.001043032	1.211E-05
288	600398.57	4130971.6	2.92671	0.187065	0.327565	0.00207	13.2949	1.21782	4.47535E-05	5.04791E-07	4.0597E-07	1.05462E-05	0.003155624	0.000175451	5.62E-05	0.00338729	0	0	0	0.000968281	0.000968281	1.1242E-05
289	600418.57	4130971.6	1.9319	0.20622	0.34964	0.00209	8.59565	1.28062	2.95414E-05	5.56481E-07	4.33329E-07	1.06481E-05	0.002040229	0.000184498	4.12E-05	0.00226591	0	0	0	0.000709356	0.000709356	8.2359E-06
290	600438.57	4130971.6	1.52603	0.23724	0.3768575	0.00212	6.58504	1.35838	2.33351E-05	6.40188E-07	4.67062E-07	1.0801E-05	0.001562999	0.000195701	3.52E-05	0.00179394	0	0	0	0.000607102	0.000607102	7.0487E-06
291	600458.57	4130971.6	1.2918775	0.2898875	0.4098325	0.00215	5.56687	1.45586	1.97546E-05	7.82256E-07	5.07929E-07	1.09538E-05	0.00132133	0.000209745	3.2E-05	0.00156307	0	0	0	0.000551208	0.000551208	6.3997E-06

292	600478.57	4130971.6	1.13531	0.3745525	0.448955	0.00218	4.92045	1.57745	1.73605E-05	1.01072E-06	5.56416E-07	1.11066E-05	0.001167898	0.000227262	3E-05	0.00142519	0	0	0	0.00051737	0.00051737	6.0069E-06
293	600498.57	4130971.6	1.0195925	0.49329	0.493165	0.00221	4.44425	1.72937	1.5591E-05	1.33113E-06	6.11208E-07	1.12595E-05	0.001054869	0.000249149	2.88E-05	0.00133281	0	0	0	0.000495985	0.000495985	5.7586E-06
294	600518.57	4130971.6	0.9255125	0.63087	0.5388725	0.00224	4.04458	1.9111	1.41524E-05	1.70239E-06	6.67856E-07	1.14123E-05	0.000960005	0.000275331	2.79E-05	0.00126327	0	0	0	0.000481208	0.000481208	5.587E-06
295	600538.57	4130971.6	0.8469075	0.766615	0.583365	0.00226	3.69719	2.11193	1.29504E-05	2.0687E-06	7.22998E-07	1.15142E-05	0.00087755	0.000304264	2.73E-05	0.00120907	0	0	0	0.000469517	0.000469517	5.4513E-06
296	600558.57	4130971.6	0.7808725	0.882015	0.624185	0.00229	3.39551	2.31017	1.19406E-05	2.3801E-06	7.73589E-07	1.16671E-05	0.000805945	0.000332825	2.68E-05	0.00116553	0	0	0	0.000460992	0.000460992	5.3523E-06
297	599898.57	4130991.6	0.1486375	0.04787	0.129175	0.00156	0.41686	0.50471	2.27287E-06	1.29176E-07	1.60094E-07	7.94788E-06	9.89442E-05	7.27132E-05	1.05E-05	0.00018217	0	0	0	0.000181046	0.000181046	2.102E-06
298	599918.57	4130991.6	0.173125	0.0497875	0.13327	0.00157	0.47532	0.52055	2.64732E-06	1.34351E-07	1.65169E-07	7.99883E-06	0.00011282	7.49953E-05	1.09E-05	0.00019876	0	0	0	0.00018855	0.00018855	2.1891E-06
299	599938.57	4130991.6	0.2078875	0.05185	0.1375925	0.00159	0.55419	0.53687	3.17889E-06	1.39916E-07	1.70526E-07	8.10072E-06	0.00013154	7.73465E-05	1.16E-05	0.00022048	0	0	0	0.00019965	0.00019965	2.318E-06
300	599958.57	4130991.6	0.2610925	0.05408	0.14216	0.0016	0.67229	0.55362	3.99247E-06	1.45934E-07	1.76187E-07	8.15167E-06	0.000159572	7.97597E-05	1.25E-05	0.0002518	0	0	0	0.000214744	0.000214744	2.4933E-06
301	599978.57	4130991.6	0.3522775	0.056485	0.14699	0.00162	0.8886	0.57084	5.38681E-06	1.52424E-07	1.82173E-07	8.25356E-06	0.000210915	8.22405E-05	1.4E-05	0.00030713	0	0	0	0.000240733	0.000240733	2.795E-06
302	599998.57	4130991.6	0.54553	0.0590825	0.1521025	0.00163	1.52933	0.58864	8.34191E-06	1.59433E-07	1.8851E-07	8.30451E-06	0.000362996	8.4805E-05	1.7E-05	0.0004648	0	0	0	0.000292745	0.000292745	3.3989E-06
303	600018.57	4130991.6	1.1619775	0.0619025	0.157515	0.00165	4.83107	0.60724	1.77683E-05	1.67043E-07	1.95218E-07	8.40641E-06	0.001146684	8.74847E-05	2.65E-05	0.00126071	0	0	0	0.000457125	0.000457125	5.3074E-06
304	600038.57	4130991.6	1.31693	0.064975	0.163255	0.00167	5.32799	0.62694	2.01377E-05	1.75334E-07	2.02331E-07	8.5083E-06	0.00126463	9.03228E-05	2.9E-05	0.00138398	0	0	0	0.000499962	0.000499962	5.8047E-06
305	600058.57	4130991.6	1.278975	0.0683325	0.16934	0.00168	5.1293	0.64803	1.95573E-05	1.84394E-07	2.09873E-07	8.55925E-06	0.00121747	9.33613E-05	2.85E-05	0.00133934	0	0	0	0.000491127	0.000491127	5.7022E-06
306	600078.57	4130991.6	1.2632075	0.07201	0.1757975	0.0017	5.00533	0.67082	1.93162E-05	1.94318E-07	2.17876E-07	8.66115E-06	0.001188045	9.66446E-05	2.84E-05	0.00131308	0	0	0	0.000489038	0.000489038	5.6779E-06
307	600098.57	4130991.6	1.3290725	0.07605	0.18265	0.00172	5.13774	0.69559	2.03234E-05	2.05219E-07	2.26369E-07	8.76304E-06	0.001219473	0.000100213	2.95E-05	0.0013492	0	0	0	0.000508477	0.000508477	5.9036E-06
308	600118.57	4130991.6	1.6928225	0.080515	0.18994	0.00175	6.117	0.72261	2.58856E-05	2.17268E-07	2.35404E-07	8.91589E-06	0.001451907	0.000104106	3.53E-05	0.00159127	0	0	0	0.000607288	0.000607288	7.0508E-06
309	600138.57	4130991.6	2.628565	0.0854675	0.1976975	0.00177	10.76534	0.75209	4.01944E-05	2.30632E-07	2.45018E-07	9.01778E-06	0.002555218	0.000108353	4.97E-05	0.00271326	0	0	0	0.000855923	0.000855923	9.9376E-06
310	600158.57	4130991.6	3.6541575	0.0911125	0.206255	0.00179	15.0902	0.78467	5.58772E-05	2.45865E-07	2.55624E-07	9.11968E-06	0.00358175	0.000113047	6.55E-05	0.00376029	0	0	0	0.001128274	0.001128274	1.31E-05
311	600178.57	4130991.6	3.63518	0.097355	0.21514	0.00182	16.92442	0.81965	5.5587E-05	2.62711E-07	2.66636E-07	9.27252E-06	0.004017113	0.000118086	6.54E-05	0.00420059	0	0	0	0.001126388	0.001126388	1.3078E-05
312	600198.57	4130991.6	3.6565975	0.10407	0.22434	0.00184	17.33157	0.85636	5.59145E-05	2.80831E-07	2.78038E-07	9.37442E-06	0.004113752	0.000123375	6.58E-05	0.00430298	0	0	0	0.001134293	0.001134293	1.317E-05
313	600218.57	4130991.6	3.2389475	0.1115275	0.234075	0.00187	16.76967	0.8954	4.9528E-05	3.00955E-07	2.90103E-07	9.52726E-06	0.003980382	0.000129	5.96E-05	0.00416903	0	0	0	0.001027468	0.001027468	1.1929E-05
314	600238.57	4130991.6	2.66941	0.119795	0.2443775	0.00189	15.36059	0.93657	4.0819E-05	3.23264E-07	3.02871E-07	9.62916E-06	0.003645928	0.000134931	5.11E-05	0.00383193	0	0	0	0.000879806	0.000879806	1.0215E-05
315	600258.57	4130991.6	2.3197525	0.128935	0.2552825	0.00192	14.07552	0.97961	3.54722E-05	3.47929E-07	3.16387E-07	9.782E-06	0.003340909	0.000141132	4.59E-05	0.00352796	0	0	0	0.000790993	0.000790993	9.1837E-06
316	600278.57	4130991.6	2.085315	0.138935	0.26686	0.00195	10.73647	1.0243	3.18874E-05	3.74913E-07	3.30735E-07	9.93485E-06	0.002548366	0.00014757	4.25E-05	0.00273846	0	0	0	0.000732585	0.000732585	8.5056E-06
317	600298.57	4130991.6	1.984705	0.1495725	0.2791325	0.00197	9.00995	1.0705	3.03489E-05	4.03619E-07	3.45945E-07	1.00367E-05	0.002138566	0.000154226	4.11E-05	0.00233393	0	0	0	0.000708595	0.000708595	8.227E-06
318	600318.57	4130991.6	2.0296825	0.1603875	0.29199	0.002	8.76266	1.11793	3.10367E-05	4.32803E-07	3.6188E-07	1.01896E-05	0.00207987	0.000161059	4.2E-05	0.00228295	0	0	0	0.000723853	0.000723853	8.4042E-06
319	600338.57	4130991.6	2.4066575	0.1720025	0.3064875	0.00203	10.24864	1.16918	3.68011E-05	4.64145E-07	3.79848E-07	1.03424E-05	0.002432576	0.000168443	4.8E-05	0.00264901	0	0	0	0.000826634	0.000826634	9.5975E-06
320	600358.57	4130991.6	3.2116425	0.18457	0.3229825	0.00206	14.68758	1.2242	4.91105E-05	4.98059E-07	4.00291E-07	1.04953E-05	0.003486185	0.00017637	6.05E-05	0.00372306	0	0	0	0.001042244	0.001042244	1.2101E-05
321	600378.57	4130991.6	3.2526625	0.1988325	0.3422825	0.00209	15.43704	1.28389	4.97377E-05	5.36546E-07	4.24211E-07	1.06481E-05	0.003664074	0.000184969	6.13E-05	0.00391039	0	0	0	0.001056757	0.001056757	1.2269E-05
322	600398.57	4130991.6	2.4486	0.216275	0.365185	0.00212	10.68774	1.35014	3.74425E-05	5.83614E-07	4.52595E-07	1.0801E-05	0.002536799	0.000194514	4.93E-05	0.00278059	0	0	0	0.000848892	0.000848892	9.8559E-06
323	600418.57	4130991.6	1.8466825	0.2420975	0.39352	0.00215	7.7743	1.42999	2.82383E-05	6.53295E-07	4.87712E-07	1.09538E-05	0.001845277	0.000206018	4.03E-05	0.00209163	0	0	0	0.000694779	0.000694779	8.0666E-06
324	600438.57	4130991.6	1.5244975	0.2876075	0.4295625	0.00217	6.49049	1.53296	2.33117E-05	7.76103E-07	5.32382E-07	1.10557E-05	0.001540557	0.000220853	3.57E-05	0.00179709	0	0	0	0.000614553	0.000614553	7.1352E-06
325	600458.57	4130991.6	1.31868	0.369165	0.47332	0.0022	5.70955	1.66441	2.01645E-05	9.96185E-07	5.86613E-07	1.12085E-05	0.001355196	0.00023979	3.3E-05	0.00162794	0	0	0	0.000567697	0.000567697	6.5912E-06
326	600478.57	4130991.6	1.1711425	0.501225	0.524905	0.00223	5.13482	1.8333	1.79084E-05	1.35255E-06	6.50545E-07	1.13614E-05	0.00121878	0.000264122	3.13E-05	0.00151418	0	0	0	0.000538707	0.000538707	6.2546E-06
327	600498.57	4130991.6	1.055195	0.677175	0.5818075	0.00226	4.65398	2.04735	1.61354E-05	1.82734E-06	7.21068E-07	1.15142E-05	0.00110465	0.00029496	3.02E-05	0.00142981	0	0	0	0.000520191	0.000520191	6.0396E-06
328	600518.57	4130991.6	0.95631	0.862095	0.637735	0.00229	4.21329	2.29158	1.46233E-05	2.32635E-06	7.90382E-07	1.16671E-05	0.00100005	0.000330146	2.94E-05	0.0013596	0	0	0	0.000506567	0.000506567	5.8814E-06
329	600538.57	4130991.6	0.87189	1.02146	0.6884375	0.00232	3.81682	2.53659	1.33324E-05	2.75639E-06	8.53221E-07	1.18199E-05	0.000905945	0.000365445	2.88E-05	0.00130015	0	0	0	0.000495453	0.000495453	5.7524E-06
330	600558.57	4130991.6	0.8011	1.13505	0.7310325	0.00235	3.47317	2.75486	1.22499E-05	3.06291E-06	9.06011E-07	1.19728E-05	0.000824378	0.000396891	2.82E-05	0.00124946	0	0	0	0.000485629	0.000485629	5.6383E-06
331	600578.57	4130991.6	0.7418925	1.1966375	0.7635725	0.00238	3.1811	2.93194	1.13446E-05	3.2291E-06	9.4634E-07	1.21256E-05	0.000755053	0.000422403	2.76E-05	0.0012051	0	0	0	0.000476223	0.000476223	5.5291E-06
332	599878.57	4131011.6	0.142035	0.04776	0.1305275	0.00158	0.42237	0.50945	2.17191E-06	1.28879E-07	1.6177E-07	8.04977E-06	0.000100252	7.33961E-05	1.05E-05	0.00018416	0	0	0	0.000181085	0.000181085	2.1025E-06
333	599898.57	4131011.6	0.1645725	0.04965	0.134735	0.00159	0.48532	0.52584	2.51654E-06	1.3398E-07	1.66985E-07	8.10072E-06	0.000115194	7.57574E-05	1.09E-05	0.00020187	0	0	0	0.000188077	0.000188077	2.1836E-06
334	599918.57	4131011.6	0.19675	0.0516875	0.1391875	0.0016	0.57206	0.54288	3.00858E-06	1.39478E-07	1.72503E-07	8.15167E-06	0.000135782	7.82124E-05	1.15E-05	0.00022547	0	0	0	0.000197621	0.000197621	2.2944E-06
335	599938.57	4131011.6	0.24722	0.053885	0.1439025	0.00162	0.70356	0.5605	3.78034E-06	1.45408E-07	1.78347E-07	8.25356E-06	0.000166994	8.07509E-05	1.24E-05	0.0002601	0	0	0	0.000212873	0.000212873	2.4715E-06
336	599958.57	4131011.6	0.3388775	0.0562625	0.1489025	0.00163	0.94881	0.57871	5.18191E-06	1.51823E-07	1.84544E-07	8.30451E-06	0.000225206	8.33744E-05	1.38E-05	0.0003224	0	0	0	0.000238111	0.000238111	2.7646E-06
337	599978.57	4131011.6	0.55452	0.0588375	0.1542075	0.00165	1.6691	0.59759	8.47938E-06	1.58772E-07	1.91118E-07	8.40641E-06	0.000396171	8.60944E-05	1.72E-05	0.0004995	0	0	0	0.000296902	0.000296902	3.4471E-06
338	599998.57	4131011.6	0.920015	0.06163	0.1598425	0.00166	5.02853	0.61731	1.40683E-05	1.66307E-07	1.98102E-07	8.45736E-06	0.001193552	8.89354E-05	2.29E-05	0.00130538	0	0	0	0.000394304	0.000394304	4.578E-06
339	600018.57	4131011.6	1.6986575	0.0646725	0.1658325	0.00168	8.51279	0.63811	2.59748E-05	1.74517E-07	2.05526E-07	8.55925E-06	0.002020562	9.19321E-05	3.49E-05	0.00214741	0	0	0	0.000601431	0.000601431	6.9828E-06
340	600038.57	4131011.6	2.1222625	0.0680125	0.172205	0.0017	9.27182	0.66031	3.24523E-05	1.8353E-07	2.13424E-07	8.66115E-06	0.002200722	9.51304E-05	4.15E-05	0.00233736	0	0	0	0.000715059	0.000715059	8.3021E-06
341	600058.57	4131011.6	2.062115	0.0716875	0.1789875	0.00172	8.70049	0.68426	3.15326E-05	1.93447E-07	2.2183E-07	8.76304E-06	0.002065114	9.85809E-05	4.07E-05	0.00220441	0	0	0	0.000701286	0.000701286	8.1422E-06
342	600078.57	4131011.6	1.728775	0.075745	0.18621	0.00174	7.47258	0.71029	2.64354E-05	2.04396E-07	2.30781E-07	8.86494E-06	0.001773662	0.000102331	3.57E-05	0.00191173	0	0	0	0.00061558	0.00061558	7.1471E-06
343	600098.57	4131011.6	1.83312	0.080245	0.193905	0.00176	7.04935	0.7387	2.8031E-05	2.1654E-07	2.40318E-07	8.96684E-06	0.001673206	0.000106424	3.75E-05	0.00181708	0	0	0	0.000645194	0.000645194	7.4909E-06
344	600118.57	4131011.6	2.346605	0.085305	0.202165	0.00178	9.05401	0.76995	3.58829E-05	2.30194E-07	2.50555E-07	9.06873E-06	0.002149024	0.000110926	4.54E-05	0.00230538	0	0	0	0.000782617	0.000782617	9.0865E-06
345	600138.57	4131011.6	3.3139	0.0911425	0.211345	0.00181	14.4217	0.80479	5.06741E-05	2.45946E-07	2.61932E-07	9.22158E-06	0.003423077	0.000115946	6.04E-05	0.00359943	0	0	0	0.001040512	0.001040512	1.2081E-05
346	600158.57	4131011.6	3.42202	0.0975325	0.2208	0.00183	16.58159	0.84189	5.23274E-05	2.6319E-07	2.7365E-07	9.32347E-06	0.00393574	0.000121291	6.22E-05	0.00411922	0	0	0	0.001071246	0.001071246	1.2438E-05
347	600178.57	4131011.6	3.4048075	0.10461	0.230775	0.00186	17.48673	0.88152	5.20642E-05	2.82288E-07	2.86013E-07	9.47632E-06	0.004150581	0.000127	6.21E-05	0.00433969	0	0	0	0.001069887	0.001069887	1.2422E-05
348	600198.57	4131011.6	3.8276975	0.11251	0.241365	0.00188	17.80029	0.92383	5.85308E-05	3.03606E-07	2.99138E-07	9.57821E-06	0.004225006	0.000133096	6.87E-05	0.00442681	0	0	0	0.001183629	0.001183629	1.3742E-05
349	600218.57	4131011.6	3.36984	0.1213725	0.2526525	0.00191	17.72586	0.96891	5.15295E-05	3.27521E-07	3.13127E-07	9.73105E-06	0.00420734	0.00013959	6.19E-05	0.00440883	0	0	0	0.001066311	0.001066311	1.238E-05
350	600238.57	4131011.6	3.319415	0.131315	0.264685	0.00194	17.20376	1.01675	5.07585E-05	3.54351E-07	3.2804E-07	9.8839E-06	0.004083416	0.000146482	6.13E-05	0.00429122	0	0	0	0.00105638	0.00105638	1.2265E-05
351	600258.57	4131011.6	3.052215	0.1424425	0.277525	0.00196	15.50131	1.06722	4.66726E-05	3.84378E-07	3.43953E-07	9.98579E-06	0.003679329	0.000153754	5.74E-05	0.00389047	0	0	0	0.000988544	0.000988544	1.1477E-05
352	600278.57	4131011.6	2.72384	0.1548	0.2912575	0.00199	12.61628	1.12011	4.16513E-05	4.17725E-07	3.60972E-07	1.01386E-05	0.00299455	0.000161374	5.26E-05	0.00320849	0	0	0	0.000905547	0.000905547	1.0514E-05
353	600298.57	4131011.6	2.5591475	0.168305	0.3059975	0.00202	11.84657	1.17522	3.91329E-05	4.54168E-07	3.79241E-07	1.02915E-05	0.002811855	0.000169313	5.03E-05	0.00303143	0	0	0	0.000865741	0.000865741	1.0052E-05
354	600318.57	4131011.6	2.8467925	0.1826825	0.3219625	0.00205	13.08786	1.23298	4.35314E-05	4.92965E-07	3.99027E-07	1.04443E-05	0.003106482	0.000177635	5.49E-05	0.00333898	0	0	0	0.000945152	0.000945152	1.0974E-05
355	600338.57	4131011.6	3.5488375	0.1973225	0.3392475	0.00208	16.49225	1.29337	5.42667E-05	5.32471E-07	4.20449E-07	1.05972E-05	0.003914535	0.000186335	6.58E-05	0.00416669	0	0	0	0.001133759	0.001133759	1.3163E-05
356	600358.57	4131011.6	4.2566775	0.2128875	0.3591325	0.00211	16.90103	1.35878	6.50905E-05	5.74473E-07	4.45094E-07	1.075E-05	0.004011561	0.000195759	7.69E-05	0.00428418	0	0	0	0.001323992	0.001323992	1.5372E-05
357	600378.57	4131011.6	3.3392475	0.2309075	0.3832325	0.00214	13.67308	1.43231	5.10617E-05	6.23099E-07	4.74962E-07	1.09029E-05	0.003245388	0.000206352	6.31E-05	0.0035148	0	0	0	0.001086317	0.001086317	1.2613E-05
358	600398.57	4131011.6	2.305365	0.25394	0.41306	0.00217	9.54496	1.5174	3.52522E-05	6.85252E-07	5.11929E-07	1.10557E-05	0.002265554	0.000218611	4.75E-05	0.00253167	0	0	0	0.000818323	0.000818323	9.501E-06
359	600418.57	4131011.6	1.8412075	0.2902525	0.4511775	0.0022	7.88337	1.62376	2.81546E-05	7.83241E-07	5.59171E-07	1.12085E-05	0.001871165	0.000233934	4.07E-05	0.0021458	0	0	0	0.000701194	0.000701194	8.1411E-06
360	600438.57	4131011.6	1.5679775	0.3598425	0.499765	0.00223	6.88663	1.76413	2.39766E-05	9.71028E-07	6.19388E-07	1.13614E-05	0.001634583	0.000254157	3.69E-05	0.00192567	0	0	0	0.000636128	0.000636128	7.3857E-06
361	600458.57	4131011.6	1.37739	0.494325	0.5600675	0.00226	6.14205	1.95245	2.10622E-05	1.33393E-06	6.94124E-07	1.15142E-05	0.001457853	0.000281288	3.46E-05	0.00177375	0	0	0	0.000596097	0.000596097	6.9209E-06
362	600478.57	4131011.6	1.22669	0.70709	0.629765	0.00229	5.50009	2.20037	1.87578E-05	1.90807E-06	7.80505E-07	1.16671E-05	0.001305479	0.000317006	3.31E-05	0.0016556	0	0	0	0.000570412	0.000570412	6.6227E-06
363	600498.57	4131011.6	1.0988925	0.9626825	0.7024925	0.00232	4.91067	2.50351	1.68036E-05	2.59778E-06	8.7064E-07	1.18199E-05	0.001165577	0.000360679	3.21E-05	0.00155835	0	0	0	0.000552816	0.000552816	6.4184E-06
364	600518.57	4131011.6	0.9884375	1.19478	0.7689725	0.00235	4.37242	2.81852	1.51146E-05	3.22409E-06	9.53033E-07	1.19728E-05	0.00103782	0.000406062	3.13E-05	0.00147515	0	0	0	0.000538562	0.000538562	6.2529E-06
365	600538.57	4131011.6	0.895745	1.3577875	0.82312	0.00238	3.90529	3.098	1.36972E-05	3.66396E-06	1.02014E-06	1.21256E-05	0.000926944	0.000446327	3.05E-05	0.00140378	0	0	0	0.000525512	0.000525512	6.1014E-06
366	600558.57	4131011.6	0.8197125	1.4387525	0.8620625	0.00241	3.51481	3.31719	1.25345E-05	3.88245E-06	1.0684E-06	1.22785E-05	0.000834261	0.000477905	2.98E-05	0.00134193	0	0	0	0.000512712	0.000512712	5.9528E-06
367	600578.57	4131011.6	0.7599575	1.4503975	0.88718	0.00244	3.20608	3.47832	1.16208E-05	3.91387E-06	1.09953E-06	1.24313E-05	0.000760982	0.000501119	2.91E-05	0.00129117	0	0	0	0.000500682	0.000500682	5.8131E-06

368	600598.57	4131011.6	0.713465	1.4091275	0.8996425	0.00247	2.97132	3.58549	1.09099E-05	3.8025E-06	1.11498E-06	1.25841E-05	0.000705261	0.000516559	2.84E-05	0.00125023	0	0	0	0.000489416	0.000489416	5.6823E-06
369	600618.57	4131011.6	0.6794425	1.3326475	0.9015725	0.0025	2.81444	3.64525	1.03896E-05	3.59612E-06	1.11737E-06	1.2737E-05	0.000668024	0.000525169	2.78E-05	0.00122103	0	0	0	0.000479574	0.000479574	5.568E-06
370	599858.57	4131031.6	0.1355675	0.0476975	0.1318	0.00159	0.42405	0.51395	2.07302E-06	1.28711E-07	1.63347E-07	8.10072E-06	0.000100651	7.40444E-05	1.05E-05	0.00018516	0	0	0	0.000180284	0.000180284	2.0932E-06
371	599878.57	4131031.6	0.1557075	0.0495625	0.1361075	0.00161	0.48755	0.53074	2.38098E-06	1.33743E-07	1.68686E-07	8.20262E-06	0.000115723	7.64634E-05	1.09E-05	0.00020307	0	0	0	0.000187523	0.000187523	2.1772E-06
372	599898.57	4131031.6	0.1839425	0.05157	0.1406775	0.00162	0.57646	0.54833	2.81274E-06	1.39161E-07	1.7435E-07	8.25356E-06	0.000136826	7.89975E-05	1.14E-05	0.0002272	0	0	0	0.000196029	0.000196029	2.276E-06
373	599918.57	4131031.6	0.2271	0.0537325	0.145525	0.00163	0.71304	0.56664	3.47267E-06	1.44996E-07	1.80358E-07	8.30451E-06	0.000169244	8.16354E-05	1.21E-05	0.00026298	0	0	0	0.000208478	0.000208478	2.4205E-06
374	599938.57	4131031.6	0.302645	0.0560725	0.150675	0.00165	0.95638	0.58566	4.62786E-06	1.51311E-07	1.8674E-07	8.40641E-06	0.000227003	8.43756E-05	1.34E-05	0.00032475	0	0	0	0.000230352	0.000230352	2.6745E-06
375	599958.57	4131031.6	0.46652	0.0586075	0.156155	0.00166	1.51805	0.60546	7.13374E-06	1.58151E-07	1.93532E-07	8.45736E-06	0.000360318	8.72282E-05	1.59E-05	0.00046349	0	0	0	0.00027463	0.00027463	3.1886E-06
376	599978.57	4131031.6	0.97139	0.0613575	0.16199	0.00168	3.58669	0.62619	1.48539E-05	1.65572E-07	2.00764E-07	8.55925E-06	0.000851322	9.02148E-05	2.38E-05	0.00096532	0	0	0	0.000409626	0.000409626	4.7559E-06
377	599998.57	4131031.6	2.188705	0.0643475	0.16821	0.00169	8.61774	0.64808	3.34683E-05	1.7364E-07	2.08472E-07	8.6102E-06	0.002045472	9.33685E-05	4.25E-05	0.0021813	0	0	0	0.000731427	0.000731427	8.4921E-06
378	600018.57	4131031.6	2.24965	0.0676225	0.17485	0.00171	10.70202	0.67142	3.44003E-05	1.82478E-07	2.16702E-07	8.7121E-06	0.002540189	9.6731E-05	4.35E-05	0.00268043	0	0	0	0.00074953	0.00074953	8.7023E-06
379	600038.57	4131031.6	2.64274	0.0712325	0.1819425	0.00173	11.32498	0.69654	4.04112E-05	1.9222E-07	2.25492E-07	8.81399E-06	0.002688052	0.00010035	4.96E-05	0.00283805	0	0	0	0.000855148	0.000855148	9.9286E-06
380	600058.57	4131031.6	2.37814	0.07523	0.18952	0.00175	11.09577	0.72382	3.63651E-05	2.03007E-07	2.34883E-07	8.91589E-06	0.002633648	0.00010428	4.57E-05	0.00278365	0	0	0	0.000787553	0.000787553	9.1438E-06
381	600078.57	4131031.6	2.550745	0.079675	0.1976225	0.00178	10.79001	0.75362	3.90044E-05	2.15001E-07	2.44925E-07	9.06873E-06	0.002561074	0.000108574	4.85E-05	0.00271818	0	0	0	0.000836031	0.000836031	9.7066E-06
382	600098.57	4131031.6	2.4076575	0.08474	0.2064175	0.0018	9.56025	0.78672	3.68164E-05	2.28669E-07	2.55825E-07	9.17063E-06	0.002269183	0.000113342	4.65E-05	0.002429	0	0	0	0.000800519	0.000800519	9.2943E-06
383	600118.57	4131031.6	3.146595	0.0904925	0.2160525	0.00182	13.1603	0.82325	4.81158E-05	2.44192E-07	2.67767E-07	9.27252E-06	0.003123676	0.000118605	5.79E-05	0.00330018	0	0	0	0.00099739	0.00099739	1.158E-05
384	600138.57	4131031.6	3.289175	0.0969825	0.2262025	0.00185	15.93335	0.86309	5.02961E-05	2.61705E-07	2.80346E-07	9.42537E-06	0.003781876	0.000124345	6.03E-05	0.00396648	0	0	0	0.001038099	0.001038099	1.2053E-05
385	600158.57	4131031.6	3.5302375	0.104205	0.23693	0.00187	17.16442	0.9058	5.39822E-05	2.81195E-07	2.93641E-07	9.52726E-06	0.004074078	0.000130498	6.41E-05	0.00426866	0	0	0	0.001103917	0.001103917	1.2817E-05
386	600178.57	4131031.6	3.69905	0.1123675	0.2484025	0.0019	17.79827	0.95173	5.65636E-05	3.03222E-07	3.0786E-07	9.68011E-06	0.004224526	0.000137115	6.69E-05	0.0044285	0	0	0	0.001151641	0.001151641	1.3371E-05
387	600198.57	4131031.6	3.6014175	0.12165	0.2607225	0.00193	18.12005	1.00103	5.50707E-05	3.2827E-07	3.23129E-07	9.83295E-06	0.004300903	0.000144218	6.56E-05	0.00451068	0	0	0	0.001129251	0.001129251	1.3111E-05
388	600218.57	4131031.6	3.8762475	0.132225	0.2739675	0.00195	18.17904	1.05372	5.92732E-05	3.56807E-07	3.39544E-07	9.93485E-06	0.004314905	0.000151809	6.99E-05	0.00453662	0	0	0	0.001204173	0.001204173	1.3981E-05
389	600238.57	4131031.6	3.7087475	0.14426	0.28823	0.00198	17.89623	1.10996	5.67119E-05	3.89283E-07	3.5722E-07	1.00877E-05	0.004247778	0.000159911	6.75E-05	0.00447524	0	0	0	0.001163549	0.001163549	1.3509E-05
390	600258.57	4131031.6	3.46466	0.157915	0.30361	0.00201	17.2401	1.16994	5.29795E-05	4.26131E-07	3.76282E-07	1.02405E-05	0.004092041	0.000168552	6.4E-05	0.00432462	0	0	0	0.00110285	0.00110285	1.2804E-05
391	600278.57	4131031.6	3.836695	0.17333	0.320245	0.00204	17.01933	1.23371	5.86684E-05	4.67728E-07	3.96898E-07	1.03934E-05	0.00403964	0.00017774	6.99E-05	0.00428731	0	0	0	0.001204552	0.001204552	1.3985E-05
392	600298.57	4131031.6	3.798655	0.1905425	0.3383175	0.00207	17.56007	1.30114	5.80867E-05	5.14175E-07	4.19297E-07	1.05462E-05	0.004167988	0.000187454	6.96E-05	0.00442501	0	0	0	0.001198351	0.001198351	1.3913E-05
393	600318.57	4131031.6	4.41511	0.2093275	0.3581425	0.0021	18.42872	1.37237	6.75132E-05	5.64866E-07	4.43867E-07	1.06991E-05	0.004374168	0.000197716	7.92E-05	0.0046511	0	0	0	0.00136466	0.00136466	1.5844E-05
394	600338.57	4131031.6	4.5884525	0.22848	0.379625	0.00213	18.13888	1.44641	7.01638E-05	6.16549E-07	4.70491E-07	1.08519E-05	0.004305372	0.000208383	8.21E-05	0.00459586	0	0	0	0.001414302	0.001414302	1.6421E-05
395	600358.57	4131031.6	3.7509725	0.2486525	0.4046175	0.00216	16.33859	1.52782	5.73576E-05	6.70984E-07	5.01466E-07	1.10048E-05	0.003878063	0.000220112	6.95E-05	0.00416771	0	0	0	0.001197806	0.001197806	1.3907E-05
396	600378.57	4131031.6	3.00528	0.2718325	0.435685	0.00219	13.12779	1.62172	4.59549E-05	7.33535E-07	5.3997E-07	1.11576E-05	0.00311596	0.00023364	5.84E-05	0.00340799	0	0	0	0.001005757	0.001005757	1.1677E-05
397	600398.57	4131031.6	2.3386725	0.30244	0.475675	0.00222	10.65196	1.73463	3.57616E-05	8.16129E-07	5.89532E-07	1.13104E-05	0.002528307	0.000249907	4.85E-05	0.00282669	0	0	0	0.000835076	0.000835076	9.6955E-06
398	600418.57	4131031.6	1.95992	0.3554625	0.5288625	0.00225	9.0392	1.88317	2.99699E-05	9.59209E-07	6.5545E-07	1.14633E-05	0.002145509	0.000271307	4.3E-05	0.00245986	0	0	0	0.000741542	0.000741542	8.6096E-06
399	600438.57	4131031.6	1.6933425	0.4717925	0.5985425	0.00228	7.85047	2.09022	2.58936E-05	1.27312E-06	7.41809E-07	1.16161E-05	0.001863356	0.000301137	3.95E-05	0.00220402	0	0	0	0.000680851	0.000680851	7.9049E-06
400	600458.57	4131031.6	1.48496	0.7089375	0.6854725	0.00232	6.86554	2.38123	2.27071E-05	1.91305E-06	8.49546E-07	1.18199E-05	0.001629577	0.000343062	3.73E-05	0.00200993	0	0	0	0.000642351	0.000642351	7.4579E-06
401	600478.57	4131031.6	1.301035	1.053755	0.78047	0.00235	5.94047	2.75737	1.98946E-05	2.84354E-06	9.67282E-07	1.19728E-05	0.001410006	0.000397252	3.57E-05	0.00184294	0	0	0	0.000614593	0.000614593	7.1356E-06
402	600498.57	4131031.6	1.141045	1.3993375	0.869505	0.00238	5.11052	3.16883	1.74482E-05	3.77609E-06	1.07763E-06	1.21256E-05	0.001213013	0.000456531	3.44E-05	0.00170397	0	0	0	0.000593048	0.000593048	6.8855E-06
403	600518.57	4131031.6	1.0122	1.6473575	0.9418075	0.00241	4.43625	3.54137	1.54779E-05	4.44536E-06	1.16724E-06	1.22785E-05	0.001052971	0.000510203	3.34E-05	0.00159654	0	0	0	0.000574814	0.000574814	6.6738E-06
404	600538.57	4131031.6	0.9125625	1.7639375	0.99144	0.00244	3.91255	3.82739	1.39543E-05	4.75995E-06	1.22875E-06	1.24313E-05	0.000928667	0.00055141	3.24E-05	0.00151245	0	0	0	0.00055768	0.00055768	6.4749E-06
405	600558.57	4131031.6	0.8370075	1.7650275	1.01835	0.00247	3.51311	4.01801	1.2799E-05	4.76289E-06	1.2621E-06	1.25841E-05	0.000833858	0.000578872	3.14E-05	0.00144414	0	0	0	0.000541037	0.000541037	6.2816E-06
406	600578.57	4131031.6	0.78314	1.6889825	1.0277875	0.0025	3.22406	4.13034	1.19753E-05	4.55769E-06	1.2738E-06	1.2737E-05	0.00076525	0.000595055	3.05E-05	0.00139085	0	0	0	0.000526147	0.000526147	6.1088E-06
407	600598.57	4131031.6	0.74659	1.56687	1.023245	0.00253	3.03589	4.17501	1.14164E-05	4.22817E-06	1.26817E-06	1.28898E-05	0.000720587	0.000601491	2.98E-05	0.00135188	0	0	0	0.000513379	0.000513379	5.9605E-06
408	600618.57	4131031.6	0.72939	1.4235025	1.0084425	0.00256	3.00501	4.16449	1.11534E-05	3.84129E-06	1.24982E-06	1.30427E-05	0.000713257	0.000599975	2.93E-05	0.00134252	0	0	0	0.000504501	0.000504501	5.8574E-06
409	600638.57	4131031.6	0.747495	1.27607	0.9867475	0.00259	3.26254	4.11195	1.14302E-05	3.44345E-06	1.22293E-06	1.31955E-05	0.000774383	0.000592406	2.93E-05	0.00139608	0	0	0	0.000504586	0.000504586	5.8584E-06
410	600658.57	4131031.6	0.77438	1.13495	0.96076	0.00262	3.49721	4.02925	1.18413E-05	3.06264E-06	1.19073E-06	1.33484E-05	0.000830084	0.000580491	2.94E-05	0.00144002	0	0	0	0.000507186	0.000507186	5.8886E-06
411	599838.57	4131051.6	0.1298725	0.0476875	0.1329975	0.00161	0.42439	0.51832	1.98593E-06	1.28684E-07	1.64832E-07	8.20262E-06	0.000100732	7.4674E-05	1.05E-05	0.00018589	0	0	0	0.000180564	0.000180564	2.0964E-06
412	599858.57	4131051.6	0.147865	0.049535	0.1374	0.00162	0.48683	0.53541	2.26106E-06	1.33669E-07	1.70288E-07	8.25356E-06	0.000115552	7.71362E-05	1.08E-05	0.00020351	0	0	0	0.000186361	0.000186361	2.1637E-06
413	599878.57	4131051.6	0.1723675	0.0515175	0.1420725	0.00163	0.57304	0.55344	2.63574E-06	1.39019E-07	1.76079E-07	8.30451E-06	0.000136014	7.97337E-05	1.13E-05	0.000227	0	0	0	0.000193885	0.000193885	2.2511E-06
414	599898.57	4131051.6	0.2079825	0.05365	0.1470375	0.00165	0.70129	0.57232	3.18034E-06	1.44773E-07	1.82232E-07	8.40641E-06	0.000166455	8.24538E-05	1.19E-05	0.00026082	0	0	0	0.000205226	0.000205226	2.3828E-06
415	599918.57	4131051.6	0.264915	0.055955	0.1523225	0.00166	0.91414	0.59201	4.05092E-06	1.50993E-07	1.88782E-07	8.45736E-06	0.000216977	8.52905E-05	1.28E-05	0.00031512	0	0	0	0.000221321	0.000221321	2.5696E-06
416	599938.57	4131051.6	0.370105	0.0584475	0.157955	0.00168	1.33183	0.61255	5.65942E-06	1.57719E-07	1.95763E-07	8.55925E-06	0.000316118	8.82497E-05	1.46E-05	0.00041894	0	0	0	0.00025102	0.00025102	2.9144E-06
417	599958.57	4131051.6	0.6213575	0.061155	0.1639675	0.00169	2.46327	0.6341	9.50142E-06	1.65026E-07	2.03215E-07	8.6102E-06	0.000584672	9.13544E-05	1.85E-05	0.00069451	0	0	0	0.000318334	0.000318334	3.696E-06
418	599978.57	4131051.6	1.0576775	0.0640925	0.1703925	0.00171	5.82676	0.6569	1.61734E-05	1.72952E-07	2.11177E-07	8.7121E-06	0.001383017	9.46391E-05	2.53E-05	0.00150293	0	0	0	0.000435294	0.000435294	5.0539E-06
419	599998.57	4131051.6	1.7349525	0.0672975	0.1772725	0.00173	9.05769	0.68126	2.65298E-05	1.81601E-07	2.19704E-07	8.81399E-06	0.002149897	9.81487E-05	3.57E-05	0.00228379	0	0	0	0.000615746	0.000615746	7.149E-06
420	600018.57	4131051.6	2.5455975	0.0708175	0.184645	0.00175	10.72931	0.70749	3.89257E-05	1.911E-07	2.28841E-07	8.91589E-06	0.002546666	0.000101928	4.83E-05	0.00269686	0	0	0	0.000831354	0.000831354	9.6523E-06
421	600038.57	4131051.6	2.462585	0.0747075	0.1925475	0.00177	11.69585	0.73597	3.76563E-05	2.01597E-07	2.38635E-07	9.01778E-06	0.00277608	0.000106031	4.71E-05	0.00292923	0	0	0	0.000811592	0.000811592	9.4229E-06
422	600058.57	4131051.6	2.3948925	0.0790475	0.2010525	0.00179	11.90853	0.76715	3.66212E-05	2.13308E-07	2.49176E-07	9.11968E-06	0.002826561	0.000110523	4.62E-05	0.00298329	0	0	0	0.0007959	0.0007959	9.2407E-06
423	600078.57	4131051.6	2.062795	0.08393	0.2102125	0.00181	9.31749	0.8015	3.1543E-05	2.26483E-07	2.60529E-07	9.22158E-06	0.002211562	0.000115472	4.13E-05	0.00236829	0	0	0	0.0007106	0.0007106	8.2503E-06
424	600098.57	4131051.6	2.166865	0.0895875	0.2204375	0.00184	10.52464	0.84004	3.31344E-05	2.4175E-07	2.73201E-07	9.37442E-06	0.002498087	0.000121024	4.3E-05	0.00266213	0	0	0	0.000741127	0.000741127	8.6047E-06
425	600118.57	4131051.6	3.1063325	0.09598	0.2312425	0.00186	14.81061	0.88233	4.75001E-05	2.59E-07	2.86592E-07	9.47632E-06	0.003515387	0.000127117	5.75E-05	0.00370003	0	0	0	0.000990875	0.000990875	1.1504E-05
426	600138.57	4131051.6	3.2891025	0.1030725	0.242655	0.00189	16.45437	0.92782	5.0295E-05	2.78139E-07	3.00737E-07	9.62916E-06	0.003905544	0.00013367	6.05E-05	0.00409972	0	0	0	0.001042224	0.001042224	1.2101E-05
427	600158.57	4131051.6	3.561805	0.1112075	0.2549875	0.00192	17.35175	0.97745	5.4465E-05	3.00091E-07	3.16021E-07	9.782E-06	0.004118542	0.000140821	6.49E-05	0.00432423	0	0	0	0.001117331	0.001117331	1.2973E-05
428	600178.57	4131051.6	3.630375	0.1205775	0.2683375	0.00194	17.90633	1.03131	5.55135E-05	3.25376E-07	3.32566E-07	9.8839E-06	0.004250175	0.00014858	6.61E-05	0.00446481	0	0	0	0.001137869	0.001137869	1.3211E-05
429	600198.57	4131051.6	3.6104925	0.131415	0.28282	0.00197	18.24681	1.08945	5.52095E-05	3.54621E-07	3.50515E-07	1.00367E-05	0.00433099	0.000156956	6.6E-05	0.0045539	0	0	0	0.001136078	0.001136078	1.319E-05
430	600218.57	4131051.6	4.08619	0.14399	0.2985725	0.002	18.41575	1.15202	6.24835E-05	3.88554E-07	3.70038E-07	1.01896E-05	0.004371089	0.000165971	7.34E-05	0.00461049	0	0	0	0.001264935	0.001264935	1.4686E-05
431	600238.57	4131051.6	3.725725	0.1585725	0.3157475	0.00203	18.50037	1.21936	5.69715E-05	4.27905E-07	3.91324E-07	1.03424E-05	0.004391174	0.000175672	6.81E-05	0.00463498	0	0	0	0.001173662	0.001173662	1.3627E-05
432	600258.57	4131051.6	3.823235	0.175435	0.3345425	0.00206	18.58995	1.29199	5.84626E-05	4.73408E-07	4.14618E-07	1.04953E-05	0.004412436	0.000186136	6.98E-05	0.00466842	0	0	0	0.001203165	0.001203165	1.3969E-05
433	600278.57	4131051.6	4.0339	0.1948275	0.355185	0.00209	18.78941	1.37061	6.16839E-05	5.25738E-07	4.40202E-07	1.06481E-05	0.00445978	0.000197463	7.33E-05	0.00473054	0	0	0	0.001262631	0.001262631	1.466E-05
434	600298.57	4131051.6	4.37762	0.21688	0.3779625	0.00212	19.02135	1.45548	6.69399E-05	5.85246E-07	4.68431E-07	1.0801E-05	0.004514832	0.00020969	7.88E-05	0.00480332	0	0	0	0.001357315	0.001357315	1.5759E-05
435	600318.57	4131051.6	4.87437	0.241495	0.403285	0.00215	19.09663	1.54654	7.45359E-05	6.5167E-07	4.99815E-07	1.09538E-05	0.0045327	0.000222809	8.66E-05	0.00484215	0	0	0	0.001492481	0.001492481	1.7328E-05
436	600338.57	4131051.6	4.3034575	0.26715	0.431065	0.00218	18.28626	1.64185	6.58059E-05	7.20899E-07	5.34244E-07	1.11066E-05	0.004340354	0.00023654	7.82E-05	0.00465506	0	0	0	0.001346516	0.001346516	1.5634E-05
437	600358.57	4131051.6	3.57058	0.2939775	0.4637875	0.00222	16.89612	1.74801	5.45991E-05	7.93293E-07	5.74799E-07	1.13104E-05	0.004010396	0.000251835	6.73E-05	0.00432951	0	0	0	0.001158925	0.001158925	1.3456E-05
438	600378.57	4131051.6	3.496525	0.3240925	0.5055075	0.00225	15.34088	1.87363	5.34667E-05	8.74557E-07	6.26505E-07	1.14633E-05	0.00364125	0.000269933	6.64E-05	0.00397761	0	0	0	0.001144342	0.001144342	1.3286E-05
439	600398.57	4131051.6	2.777115	0.36523	0.561665	0.00228	14.04316	2.03146	4.2466E-05	9.85566E-07	6.96104E-07	1.16161E-05	0.003333229	0.000292671	5.58E-05	0.00368166	0	0	0	0.000960586	0.000960586	1.1153E-05
440	600418.57	4131051.6	2.2926275	0.44754	0.6404625	0.00231	11.5638	2.25503	3.50575E-05	1.20768E-06	7.93763E-07	1.1769E-05	0.002744737	0.000324881	4.88E-05	0.00311845	0	0	0	0.000841109	0.000841109	9.7656E-06
441	600438.57	4131051.6	1.9388775	0.6626225	0.7466725	0.00234	9.5091	2.58927	2.96481E-05	1.78807E-06	9.25395E-07	1.19218E-05	0.002257042	0.000373034	4.43E-05	0.00267436	0	0	0	0.000762826	0.000762826	8.8567E-06
442	600458.57	4131051.6	1.63294	1.100165	0.87541	0.00238	7.72802	3.06723	2.49699E-05	2.96877E-06	1.08495E-06	1.21256E-05	0.001834292	0.000441894	4.11E-05	0.00231734	0	0	0	0.000708837	0.000708837	8.2299E-06
443	600478.57	4131051.6	1.362465	1.63122	1.0017725	0.00241	6.19122	3.62835	2.0834E-05	4.40182E-06	1.24156E-06	1.22785E-05	0.001469523	0.000522734	3.88E-05	0.00203101	0	0	0	0.000667608	0.000667608	7.7512E-06

444	600498.57	4131051.6	1.1594725	2.026705	1.1007275	0.00244	5.09094	4.13823	1.77299E-05	5.46902E-06	1.3642E-06	1.24313E-05	0.001208365	0.000596192	3.7E-05	0.00184155	0	0	0	0.000637267	0.000637267	7.3989E-06
445	600518.57	4131051.6	1.020155	2.2021225	1.165385	0.00247	4.35545	4.52143	1.55996E-05	5.94239E-06	1.44433E-06	1.25841E-05	0.001033792	0.000651399	3.56E-05	0.00172076	0	0	0	0.000612736	0.000612736	7.1141E-06
446	600538.57	4131051.6	0.924605	2.1857625	1.1950675	0.0025	3.85565	4.75601	1.41385E-05	5.89824E-06	1.48112E-06	1.2737E-05	0.000915162	0.000685195	3.43E-05	0.00163461	0	0	0	0.000590074	0.000590074	6.851E-06
447	600558.57	4131051.6	0.859975	2.0455375	1.1961375	0.00253	3.51332	4.8571	1.31502E-05	5.51984E-06	1.48244E-06	1.28898E-05	0.000833908	0.000699759	3.3E-05	0.00156671	0	0	0	0.000569187	0.000569187	6.6085E-06
448	600578.57	4131051.6	0.8243325	1.8478775	1.1788775	0.00256	3.30487	4.86101	1.26052E-05	4.98646E-06	1.46105E-06	1.30427E-05	0.000784431	0.000700322	3.21E-05	0.00151685	0	0	0	0.000552875	0.000552875	6.4191E-06
449	600598.57	4131051.6	0.819645	1.633485	1.1494125	0.00259	3.26437	4.79181	1.25335E-05	4.40793E-06	1.42453E-06	1.31955E-05	0.000774818	0.000690353	3.16E-05	0.00149673	0	0	0	0.000543678	0.000543678	6.3123E-06
450	600618.57	4131051.6	0.87435	1.4264425	1.1126975	0.00262	4.07093	4.67252	1.337E-05	3.84923E-06	1.37903E-06	1.33484E-05	0.00096626	0.000673167	3.19E-05	0.00167137	0	0	0	0.000550313	0.000550313	6.3893E-06
451	600638.57	4131051.6	1.0128275	1.2385475	1.0723625	0.00265	4.99074	4.52263	1.54875E-05	3.3422E-06	1.32904E-06	1.35012E-05	0.001184582	0.000651572	3.37E-05	0.00186981	0	0	0	0.000579827	0.000579827	6.732E-06
452	600658.57	4131051.6	1.0078925	1.0741275	1.0309075	0.00268	4.83241	4.35712	1.54121E-05	2.89851E-06	1.27766E-06	1.3654E-05	0.001147002	0.000627727	3.32E-05	0.00180797	0	0	0	0.000572632	0.000572632	6.6485E-06
453	600678.57	4131051.6	0.9322975	0.9335725	0.9900375	0.00271	4.39764	4.18674	1.42561E-05	2.51923E-06	1.22701E-06	1.38069E-05	0.001043806	0.000603181	3.18E-05	0.0016788	0	0	0	0.000547946	0.000547946	6.3619E-06
454	600778.57	4131051.6	0.682365	0.49913	0.811985	0.00285	2.97579	3.40505	1.04343E-05	1.34689E-06	1.00634E-06	1.45202E-05	0.000706322	0.000490563	2.73E-05	0.00122419	0	0	0	0.000470402	0.000470402	5.4615E-06
455	599818.57	4131071.6	0.1248725	0.047725	0.13413	0.00163	0.42283	0.5226	1.90947E-06	1.28785E-07	1.66235E-07	8.30451E-06	0.000100361	7.52906E-05	1.05E-05	0.00018616	0	0	0	0.000181028	0.000181028	2.1018E-06
456	599838.57	4131071.6	0.141	0.04956	0.1386175	0.00164	0.48317	0.5399	2.15609E-06	1.33737E-07	1.71797E-07	8.35546E-06	0.000114683	7.7783E-05	1.08E-05	0.00020328	0	0	0	0.000186335	0.000186335	2.1634E-06
457	599858.57	4131071.6	0.162305	0.05153	0.143385	0.00165	0.56442	0.55831	2.48187E-06	1.39053E-07	1.77705E-07	8.40641E-06	0.000133968	8.04353E-05	1.12E-05	0.00022561	0	0	0	0.000193018	0.000193018	2.241E-06
458	599878.57	4131071.6	0.1917525	0.0536425	0.1484575	0.00166	0.67992	0.57769	2.93216E-06	1.44753E-07	1.83992E-07	8.45736E-06	0.000161383	8.32274E-05	1.17E-05	0.00025633	0	0	0	0.000201859	0.000201859	2.3437E-06
459	599898.57	4131071.6	0.23495	0.0559225	0.1538625	0.00168	0.8559	0.59796	3.59271E-06	1.50906E-07	1.90691E-07	8.55925E-06	0.000203153	8.61477E-05	1.25E-05	0.00030179	0	0	0	0.000215214	0.000215214	2.4987E-06
460	599918.57	4131071.6	0.30348	0.0583825	0.15963	0.00169	1.1503	0.61915	4.64063E-06	1.57544E-07	1.97839E-07	8.6102E-06	0.000273031	8.92005E-05	1.36E-05	0.00037584	0	0	0	0.000234381	0.000234381	2.7212E-06
461	599938.57	4131071.6	0.4241925	0.0610525	0.1657975	0.00171	1.7134	0.64137	6.48649E-06	1.64749E-07	2.05483E-07	8.7121E-06	0.000406686	9.24017E-05	1.56E-05	0.00051466	0	0	0	0.000268189	0.000268189	3.1138E-06
462	599958.57	4131071.6	0.662535	0.06395	0.1724025	0.00173	2.9348	0.66488	1.01311E-05	1.72568E-07	2.13669E-07	8.81399E-06	0.000696592	9.57888E-05	1.93E-05	0.00081171	0	0	0	0.000333001	0.000333001	3.8663E-06
463	599978.57	4131071.6	1.1721925	0.0670975	0.17949	0.00174	4.81804	0.69001	1.79245E-05	1.81061E-07	2.22452E-07	8.86494E-06	0.001143591	9.94093E-05	2.72E-05	0.00127019	0	0	0	0.000468425	0.000468425	5.4386E-06
464	599998.57	4131071.6	1.5506975	0.0705425	0.187105	0.00176	6.29764	0.71716	2.37123E-05	1.90358E-07	2.3189E-07	8.96684E-06	0.001494783	0.000103321	3.31E-05	0.0016312	0	0	0	0.000570205	0.000570205	6.6203E-06
465	600018.57	4131071.6	2.1512075	0.0743325	0.1952975	0.00179	8.78962	0.74671	3.2895E-05	2.00585E-07	2.42044E-07	9.11968E-06	0.002086269	0.000107578	4.25E-05	0.0022363	0	0	0	0.000731369	0.000731369	8.4915E-06
466	600038.57	4131071.6	1.87602	0.07853	0.2041225	0.00181	10.2972	0.77905	2.8687E-05	2.11912E-07	2.52981E-07	9.22158E-06	0.002444102	0.000112237	3.84E-05	0.00259471	0	0	0	0.000661021	0.000661021	7.6747E-06
467	600058.57	4131071.6	1.8449875	0.08327	0.213705	0.00183	9.57159	0.81485	2.82124E-05	2.24702E-07	2.64857E-07	9.32347E-06	0.002271874	0.000117395	3.8E-05	0.00242729	0	0	0	0.000655027	0.000655027	7.6051E-06
468	600078.57	4131071.6	1.5938125	0.0887775	0.22447	0.00185	7.92414	0.85518	2.43716E-05	2.39564E-07	2.78199E-07	9.42537E-06	0.001880842	0.000123205	3.43E-05	0.00203836	0	0	0	0.000591106	0.000591106	6.8629E-06
469	600098.57	4131071.6	2.1699675	0.094865	0.235745	0.00188	12.89286	0.89903	3.31818E-05	2.55991E-07	2.92173E-07	9.57821E-06	0.003060198	0.000129523	4.33E-05	0.00323303	0	0	0	0.000746027	0.000746027	8.6616E-06
470	600118.57	4131071.6	2.8442375	0.1017275	0.2478575	0.00191	15.33739	0.94708	4.34923E-05	2.7451E-07	3.07184E-07	9.73105E-06	0.003640422	0.000136445	5.38E-05	0.00383067	0	0	0	0.000926847	0.000926847	1.0761E-05
471	600138.57	4131071.6	3.0184475	0.10959	0.26098	0.00193	16.5299	0.99987	4.61563E-05	2.95727E-07	3.23448E-07	9.83295E-06	0.003923471	0.000144051	5.66E-05	0.00412413	0	0	0	0.000975136	0.000975136	1.1322E-05
472	600158.57	4131071.6	3.5598	0.118695	0.2752875	0.00196	17.27941	1.05786	5.44343E-05	3.20296E-07	3.4118E-07	9.98579E-06	0.004101372	0.000152405	6.51E-05	0.00431886	0	0	0	0.001121095	0.001121095	1.3016E-05
473	600178.57	4131071.6	3.627685	0.1293125	0.290945	0.00199	17.80466	1.12133	5.54723E-05	3.48947E-07	3.60585E-07	1.01386E-05	0.004226043	0.000161549	6.63E-05	0.00445391	0	0	0	0.001142437	0.001142437	1.3264E-05
474	600198.57	4131071.6	4.096285	0.1418	0.3081475	0.00202	18.19197	1.1906	6.26379E-05	3.82645E-07	3.81905E-07	1.02915E-05	0.004317974	0.000171529	7.37E-05	0.0045632	0	0	0	0.001269452	0.001269452	1.4739E-05
475	600218.57	4131071.6	4.0756425	0.1565675	0.327125	0.00205	18.48739	1.26613	6.23222E-05	4.22494E-07	4.05425E-07	1.04443E-05	0.004388093	0.000182411	7.36E-05	0.0046441	0	0	0	0.001267739	0.001267739	1.4719E-05
476	600238.57	4131071.6	4.262875	0.17408	0.3481675	0.00208	18.73776	1.34858	6.51853E-05	4.69752E-07	4.31504E-07	1.05972E-05	0.00444752	0.000194289	7.67E-05	0.00471849	0	0	0	0.001320954	0.001320954	1.5337E-05
477	600258.57	4131071.6	4.372695	0.19485	0.371635	0.00211	18.94472	1.43899	6.68646E-05	5.25799E-07	4.60589E-07	1.075E-05	0.004496643	0.000207314	7.86E-05	0.00478256	0	0	0	0.001353981	0.001353981	1.572E-05
478	600278.57	4131071.6	4.61031	0.219325	0.3979575	0.00214	19.13047	1.53875	7.04981E-05	5.91844E-07	4.93212E-07	1.09029E-05	0.004540732	0.000221687	8.25E-05	0.0048449	0	0	0	0.001420903	0.001420903	1.6497E-05
479	600298.57	4131071.6	4.743215	0.2478	0.4276575	0.00218	19.24537	1.64926	7.25304E-05	6.68684E-07	5.30021E-07	1.11066E-05	0.004568004	0.000237608	8.48E-05	0.00489045	0	0	0	0.00146138	0.00146138	1.6967E-05
480	600318.57	4131071.6	4.891425	0.280235	0.4614025	0.00221	19.22026	1.77139	7.47967E-05	7.56209E-07	5.71843E-07	1.12595E-05	0.004562044	0.000255203	8.74E-05	0.00490463	0	0	0	0.001505281	0.001505281	1.7477E-05
481	600338.57	4131071.6	4.16689	0.314745	0.49912	0.00224	18.55448	1.90194	6.37175E-05	8.49333E-07	6.18589E-07	1.14123E-05	0.004404017	0.000274011	7.66E-05	0.00475463	0	0	0	0.001319474	0.001319474	1.532E-05
482	600358.57	4131071.6	3.8472125	0.3507075	0.544205	0.00227	17.75953	2.0491	5.88292E-05	9.46377E-07	6.74465E-07	1.15652E-05	0.004215331	0.000295212	7.2E-05	0.00458256	0	0	0	0.001240535	0.001240535	1.4403E-05
483	600378.57	4131071.6	3.7377925	0.3894825	0.60332	0.00231	17.06515	2.22801	5.7156E-05	1.05101E-06	7.4773E-07	1.1769E-05	0.004050516	0.000320988	7.07E-05	0.00444223	0	0	0	0.001218287	0.001218287	1.4145E-05
484	600398.57	4131071.6	3.0036225	0.44471	0.6876825	0.00234	15.97373	2.46659	4.59296E-05	1.20004E-06	8.52285E-07	1.19218E-05	0.003791461	0.00035536	5.99E-05	0.00420672	0	0	0	0.001031901	0.001031901	1.1981E-05
485	600418.57	4131071.6	3.021135	0.5837825	0.8144625	0.00237	14.37738	2.84164	4.61974E-05	1.57533E-06	1.00941E-06	1.20747E-05	0.003412558	0.000409393	6.09E-05	0.00388281	0	0	0	0.001048318	0.001048318	1.2171E-05
486	600438.57	4131071.6	2.33296	1.0291	0.9870875	0.0024	11.80618	3.44049	3.56742E-05	2.77701E-06	1.22336E-06	1.22275E-05	0.002802268	0.000495669	5.19E-05	0.00334984	0	0	0	0.000894065	0.000894065	1.038E-05
487	600458.57	4131071.6	1.7032775	1.82938	1.1760225	0.00244	7.80824	4.23692	2.60455E-05	4.93655E-06	1.45751E-06	1.24313E-05	0.001853333	0.00061041	4.49E-05	0.00250861	0	0	0	0.000772945	0.000772945	8.9742E-06
488	600478.57	4131071.6	1.34834	2.5190925	1.32718	0.00247	5.88913	4.99662	2.0618E-05	6.79772E-06	1.64485E-06	1.25841E-05	0.00139782	0.00071986	4.16E-05	0.00215932	0	0	0	0.000717372	0.000717372	8.3289E-06
489	600498.57	4131071.6	1.145045	2.8016675	1.4125325	0.0025	4.84193	5.52323	1.75093E-05	7.56025E-06	1.75063E-06	1.2737E-05	0.001149261	0.000795728	3.96E-05	0.00198455	0	0	0	0.000681412	0.000681412	7.9114E-06
490	600518.57	4131071.6	1.0230125	2.741585	1.440665	0.00253	4.22408	5.80016	1.56433E-05	7.39811E-06	1.7855E-06	1.28898E-05	0.001002611	0.000835625	3.77E-05	0.00187595	0	0	0	0.000649708	0.000649708	7.5433E-06
491	600538.57	4131071.6	0.9467025	2.4899125	1.42547	0.00257	3.8403	5.86243	1.44764E-05	6.71898E-06	1.76667E-06	1.30936E-05	0.000911518	0.000844596	3.61E-05	0.00179217	0	0	0	0.000621095	0.000621095	7.2111E-06
492	600558.57	4131071.6	0.9041725	2.1675125	1.3827875	0.0026	3.61843	5.76835	1.38261E-05	5.84899E-06	1.71377E-06	1.32465E-05	0.000858856	0.000831042	3.46E-05	0.00172453	0	0	0	0.000596627	0.000596627	6.9271E-06
493	600578.57	4131071.6	0.9095375	1.8487675	1.3275025	0.00263	3.62158	5.58561	1.39081E-05	4.98886E-06	1.64525E-06	1.33993E-05	0.000859604	0.000804715	3.39E-05	0.00169826	0	0	0	0.000584677	0.000584677	6.7883E-06
494	600598.57	4131071.6	1.048675	1.5635275	1.2668025	0.00266	4.40829	5.35415	1.60357E-05	4.21915E-06	1.57002E-06	1.35521E-05	0.001046334	0.000771369	3.54E-05	0.00185308	0	0	0	0.000609405	0.000609405	7.0754E-06
495	600618.57	4131071.6	1.6597375	1.320695	1.205255	0.00269	7.10802	5.10254	2.53797E-05	3.56387E-06	1.49374E-06	1.3705E-05	0.001687131	0.00073512	4.41E-05	0.00246639	0	0	0	0.000760395	0.000760395	8.8285E-06
496	600638.57	4131071.6	1.643945	1.1180375	1.14496	0.00272	7.79842	4.84667	2.51382E-05	3.017E-06	1.41902E-06	1.38578E-05	0.001851002	0.000698257	4.34E-05	0.00259269	0	0	0	0.000748161	0.000748161	8.6864E-06
497	600658.57	4131071.6	1.308795	0.95225	1.088325	0.00275	6.44972	4.60051	2.00133E-05	2.56963E-06	1.34882E-06	1.40107E-05	0.00153088	0.000662792	3.79E-05	0.00223161	0	0	0	0.000653596	0.000653596	7.5885E-06
498	600678.57	4131071.6	1.104865	0.8182175	1.035975	0.00278	5.32468	4.37098	1.68949E-05	2.20794E-06	1.28394E-06	1.41635E-05	0.001263845	0.000629724	3.46E-05	0.00192812	0	0	0	0.000595164	0.000595164	6.9101E-06
499	600698.57	4131071.6	0.97025	0.7087825	0.987495	0.00281	4.53794	4.1569	1.48365E-05	1.91264E-06	1.22386E-06	1.43164E-05	0.001077107	0.000598882	3.23E-05	0.00170828	0	0	0	0.000556216	0.000556216	6.4579E-06
500	600718.57	4131071.6	0.8785175	0.6194125	0.94289	0.00284	3.99016	3.95935	1.34338E-05	1.67147E-06	1.16858E-06	1.44692E-05	0.000947088	0.000570421	3.07E-05	0.00154825	0	0	0	0.000529579	0.000529579	6.1486E-06
501	600738.57	4131071.6	0.8212125	0.5461475	0.9019475	0.00286	3.6532	3.77786	1.25575E-05	1.47377E-06	1.11784E-06	1.45711E-05	0.000867109	0.000544274	2.97E-05	0.0014411	0	0	0	0.00051196	0.00051196	5.944E-06
502	600758.57	4131071.6	0.814755	0.4856175	0.8642875	0.00289	3.5654	3.61115	1.24587E-05	1.31043E-06	1.07116E-06	1.4724E-05	0.000846269	0.000520256	2.96E-05	0.00139609	0	0	0	0.000509274	0.000509274	5.9129E-06
503	600778.57	4131071.6	0.841215	0.4352975	0.8296025	0.00292	3.5649	3.45806	1.28633E-05	1.17464E-06	1.02817E-06	1.48768E-05	0.00084615	0.0004982	2.99E-05	0.00137429	0	0	0	0.000515797	0.000515797	5.9886E-06
504	600798.57	4131071.6	0.8474375	0.393185	0.79759	0.00294	3.46487	3.31738	1.29585E-05	1.061E-06	9.885E-07	1.49787E-05	0.000822408	0.000477933	3E-05	0.00133033	0	0	0	0.000516551	0.000516551	5.9973E-06
505	599818.57	4131091.6	0.1347925	0.0496425	0.1397875	0.00166	0.47658	0.54431	2.06116E-06	1.33959E-07	1.73247E-07	8.45736E-06	0.000113119	7.84184E-05	1.08E-05	0.00020236	0	0	0	0.000186484	0.000186484	2.1651E-06
506	599838.57	4131091.6	0.1534575	0.05169	0.144805	0.00167	0.55178	0.56342	2.34658E-06	1.39484E-07	1.79465E-07	8.5083E-06	0.000130968	8.11715E-05	1.12E-05	0.00022331	0	0	0	0.00019248	0.00019248	2.2348E-06
507	599858.57	4131091.6	0.1779175	0.05382	0.15019	0.00168	0.65315	0.58334	2.72061E-06	1.45232E-07	1.86139E-07	8.55925E-06	0.000155029	8.40414E-05	1.16E-05	0.00025068	0	0	0	0.000200015	0.000200015	2.3222E-06
508	599878.57	4131091.6	0.2111675	0.056065	0.1554825	0.0017	0.79536	0.60409	3.22904E-06	1.5129E-07	1.92699E-07	8.66115E-06	0.000188783	8.70308E-05	1.22E-05	0.00028805	0	0	0	0.000210746	0.000210746	2.4468E-06
509	599898.57	4131091.6	0.2579875	0.058425	0.1612225	0.00171	1.00248	0.6255	3.94499E-06	1.57659E-07	1.99812E-07	8.7121E-06	0.000237945	9.01154E-05	1.3E-05	0.00034107	0	0	0	0.000224189	0.000224189	2.6029E-06
510	599918.57	4131091.6	0.326755	0.06105	0.1674975	0.00173	1.31469	0.64826	4.99654E-06	1.64742E-07	2.07589E-07	8.81399E-06	0.00031205	9.33944E-05	1.42E-05	0.00041963	0	0	0	0.000244314	0.000244314	2.8366E-06
511	599938.57	4131091.6	0.429575	0.06392	0.17426	0.00174	1.77733	0.67237	6.5688E-06	1.72487E-07	2.15971E-07	8.86494E-06	0.00042186	9.68679E-05	1.58E-05	0.00053455	0	0	0	0.000272553	0.000272553	3.1644E-06
512	599958.57	4131091.6	0.58484	0.0670425	0.1815275	0.00176	2.42309	0.69809	8.94302E-06	1.80913E-07	2.24978E-07	8.96684E-06	0.000575135	0.000100573	1.83E-05	0.00069402	0	0	0	0.000315507	0.000315507	3.6631E-06
513	599978.57	4131091.6	0.81799	0.0704375	0.1893525	0.00178	3.31112	0.72587	1.25082E-05	1.90074E-07	2.34676E-07	9.06873E-06	0.000785914	0.000104576	2.2E-05	0.00091249	0	0	0	0.000379001	0.000379001	4.4003E-06
514	599998.57	4131091.6	1.15595	0.07416	0.197795	0.0018	4.52328	0.7562	1.76761E-05	2.00119E-07	2.45139E-07	9.17063E-06	0.001073628	0.000108945	2.73E-05	0.00120986	0	0	0	0.000470131	0.000470131	5.4584E-06
515	600018.57	4131091.6	1.25933	0.0782675	0.206915	0.00182	5.68904	0.78954	1.92569E-05	2.11203E-07	2.56442E-07	9.27252E-06	0.001350328	0.000113749	2.9E-05	0.00149307	0	0	0	0.000499504	0.000499504	5.7994E-06
516	600038.57	4131091.6	1.356095	0.08291	0.2169125	0.00185	6.63741	0.82677	2.07366E-05	2.23731E-07	2.68832E-07	9.42537E-06	0.001575429	0.000119112	3.07E-05	0.0017252	0	0	0	0.000528055	0.000528055	6.1309E-06
517	600058.57	4131091.6	1.2199375	0.0881675	0.2279875	0.00187	5.8473	0.86818	1.86545E-05	2.37918E-07	2.82558E-07	9.52726E-06	0.001387892	0.000125078	2.87E-05	0.00154167	0	0	0	0.000494425	0.000494425	5.7405E-06
518	600078.57	4131091.6	1.7097975	0.0940825	0.2398125	0.0019	9.84241	0.91391	2.61452E-05	2.5388E-07	2.97214E-07	9.68011E-06	0.002336155	0.000131666	3.64E-05	0.0025042	0	0	0	0.00062662	0.00062662	7.2753E-06
519	600098.57	4131091.6	2.7406375	0.100665	0.25251	0.00192	13.53857	0.96394	4.19082E-05	2.71643E-07	3.1295E-07	9.782E-06	0.003213461	0.000138874	5.23E-05	0.00340461	0	0	0	0.000900485	0.000900485	1.0455E-05

520	600118.57	4131091.6	3.190845	0.1081725	0.26633	0.00195	15.13631	1.01919	4.87925E-05	2.91901E-07	3.30078E-07	9.93485E-06	0.003592694	0.000146834	5.93E-05	0.00379888	0	0	0	0.001022351	0.001022351	1.187E-05
521	600138.57	4131091.6	3.399735	0.1168575	0.28148	0.00198	16.1423	1.08038	5.19867E-05	3.15338E-07	3.48855E-07	1.00877E-05	0.003831472	0.00015565	6.27E-05	0.00404986	0	0	0	0.001080734	0.001080734	1.2548E-05
522	600158.57	4131091.6	3.86437	0.126985	0.29817	0.00201	16.88322	1.14815	5.90916E-05	3.42667E-07	3.6954E-07	1.02405E-05	0.004007334	0.000165413	7E-05	0.00424279	0	0	0	0.001206584	0.001206584	1.4009E-05
523	600178.57	4131091.6	3.7626575	0.138905	0.3166625	0.00204	17.46239	1.22315	5.75363E-05	3.74832E-07	3.92458E-07	1.03934E-05	0.004144803	0.000176218	6.87E-05	0.00438972	0	0	0	0.001183373	0.001183373	1.3739E-05
524	600198.57	4131091.6	3.7952	0.1531	0.33728	0.00207	17.92375	1.30623	5.80339E-05	4.13137E-07	4.18011E-07	1.05462E-05	0.00425431	0.000188188	6.94E-05	0.00451191	0	0	0	0.001195678	0.001195678	1.3882E-05
525	600218.57	4131091.6	3.8364125	0.1701375	0.3604275	0.0021	18.31431	1.39852	5.86641E-05	4.59113E-07	4.46699E-07	1.06991E-05	0.004347012	0.000201484	7.03E-05	0.00461876	0	0	0	0.001210453	0.001210453	1.4054E-05
526	600238.57	4131091.6	3.91239	0.1907875	0.38664	0.00213	18.64097	1.50154	5.98259E-05	5.14836E-07	4.79186E-07	1.08519E-05	0.004424546	0.000216326	7.17E-05	0.00471254	0	0	0	0.001234619	0.001234619	1.4334E-05
527	600258.57	4131091.6	3.9569925	0.2159275	0.41659	0.00217	18.88133	1.61746	6.05079E-05	5.82676E-07	5.16304E-07	1.10557E-05	0.004481597	0.000233026	7.27E-05	0.00478729	0	0	0	0.001251686	0.001251686	1.4533E-05
528	600278.57	4131091.6	4.4517675	0.24647	0.4511375	0.0022	19.05677	1.74899	6.80737E-05	6.65095E-07	5.59121E-07	1.12085E-05	0.004523239	0.000251976	8.05E-05	0.00485572	0	0	0	0.001386805	0.001386805	1.6101E-05
529	600298.57	4131091.6	4.661705	0.2831275	0.49138	0.00223	19.18335	1.89935	7.1284E-05	7.64014E-07	6.08996E-07	1.13614E-05	0.004553284	0.000273638	8.4E-05	0.00491094	0	0	0	0.0014473	0.0014473	1.6804E-05
530	600318.57	4131091.6	4.242965	0.3257925	0.5386875	0.00227	19.21235	2.0724	6.48808E-05	8.79145E-07	6.67627E-07	1.15652E-05	0.004560167	0.000298569	7.8E-05	0.00493673	0	0	0	0.001343504	0.001343504	1.5599E-05
531	600338.57	4131091.6	4.163505	0.3715725	0.5933275	0.0023	18.6777	2.26582	6.36658E-05	1.00268E-06	7.35345E-07	1.1718E-05	0.004433264	0.000326435	7.71E-05	0.00483682	0	0	0	0.001328501	0.001328501	1.5424E-05
532	600358.57	4131091.6	3.9942275	0.41811	0.660105	0.00233	18.09829	2.48958	6.10773E-05	1.12826E-06	8.18107E-07	1.18709E-05	0.004295738	0.000358672	7.49E-05	0.0047293	0	0	0	0.001290133	0.001290133	1.4979E-05
533	600378.57	4131091.6	3.5309525	0.4641975	0.7504025	0.00237	17.71497	2.76838	5.39932E-05	1.25263E-06	9.30018E-07	1.20747E-05	0.004204755	0.000398839	6.83E-05	0.00467184	0	0	0	0.001175683	0.001175683	1.365E-05
534	600398.57	4131091.6	3.1439625	0.534125	0.8897925	0.0024	17.03841	3.17359	4.80756E-05	1.44133E-06	1.10277E-06	1.22275E-05	0.004044169	0.000457217	6.28E-05	0.00456423	0	0	0	0.001082605	0.001082605	1.2569E-05
535	600418.57	4131091.6	2.928805	0.801125	1.118105	0.00244	15.11492	3.90921	4.47855E-05	2.16182E-06	1.38573E-06	1.24313E-05	0.003587617	0.000563197	6.08E-05	0.00421158	0	0	0	0.001046727	0.001046727	1.2153E-05
536	600438.57	4131091.6	2.149885	1.8132275	1.413285	0.00247	9.8059	5.08261	3.28747E-05	4.89296E-06	1.75157E-06	1.25841E-05	0.002327489	0.000732248	5.21E-05	0.00311184	0	0	0	0.000897533	0.000897533	1.0421E-05
537	600458.57	4131091.6	1.5604025	3.0792	1.66528	0.0025	6.76299	6.30596	2.38607E-05	8.30916E-06	2.06388E-06	1.2737E-05	0.001605236	0.000908495	4.7E-05	0.0025607	0	0	0	0.000809118	0.000809118	9.3941E-06
538	600478.57	4131091.6	1.2931575	3.60502	1.7917525	0.00254	5.39966	7.09474	1.97742E-05	9.72808E-06	2.22062E-06	1.29408E-05	0.001281642	0.001022134	4.47E-05	0.00234844	0	0	0	0.000769376	0.000769376	8.9327E-06
539	600498.57	4131091.6	1.143055	3.44776	1.8024125	0.00257	4.66277	7.37037	1.74789E-05	9.30371E-06	2.23384E-06	1.30936E-05	0.001106737	0.001061844	4.21E-05	0.00221069	0	0	0	0.000725388	0.000725388	8.422E-06
540	600518.57	4131091.6	1.05435	2.9904425	1.746375	0.0026	4.24332	7.28824	1.61225E-05	8.06965E-06	2.16438E-06	1.32465E-05	0.001007178	0.001050012	3.96E-05	0.00209679	0	0	0	0.000682201	0.000682201	7.9206E-06
541	600538.57	4131091.6	1.003625	2.48138	1.6571	0.00263	4.01414	6.99256	1.53468E-05	6.69596E-06	2.05374E-06	1.33993E-05	0.00095278	0.001007413	3.75E-05	0.00199769	0	0	0	0.000645903	0.000645903	7.4992E-06
542	600558.57	4131091.6	0.9963575	2.0244825	1.556185	0.00267	3.99524	6.59744	1.52357E-05	5.46303E-06	1.92867E-06	1.36031E-05	0.000948294	0.000950489	3.62E-05	0.00193501	0	0	0	0.000624106	0.000624106	7.2461E-06
543	600578.57	4131091.6	1.10275	1.6489475	1.45617	0.0027	4.57533	6.17821	1.68626E-05	4.44965E-06	1.80472E-06	1.37559E-05	0.001085982	0.000890091	3.69E-05	0.00201295	0	0	0	0.000635172	0.000635172	7.3746E-06
544	600598.57	4131091.6	1.4649975	1.351395	1.3624275	0.00273	7.15779	5.77296	2.24018E-05	3.64671E-06	1.68854E-06	1.39088E-05	0.001698945	0.000831707	4.16E-05	0.0025723	0	0	0	0.000717392	0.000717392	8.3292E-06
545	600618.57	4131091.6	2.125665	1.119555	1.277315	0.00276	8.99333	5.39992	3.25044E-05	3.0211E-06	1.58305E-06	1.40616E-05	0.002134621	0.000777963	5.12E-05	0.00296375	0	0	0	0.000881457	0.000881457	1.0234E-05
546	600638.57	4131091.6	1.454025	0.9367525	1.19975	0.00279	7.20786	5.05822	2.22341E-05	2.52781E-06	1.48692E-06	1.42145E-05	0.001710829	0.000728734	4.05E-05	0.00248003	0	0	0	0.00069702	0.00069702	8.0927E-06
547	600658.57	4131091.6	1.6628775	0.79334	1.1305	0.00282	7.14235	4.75182	2.54277E-05	2.14081E-06	1.40109E-06	1.43673E-05	0.00169528	0.000684592	4.33E-05	0.00242321	0	0	0	0.000746522	0.000746522	8.6674E-06
548	600678.57	4131091.6	1.32343	0.681255	1.0690175	0.00285	6.44914	4.48071	2.02371E-05	1.83835E-06	1.3249E-06	1.45202E-05	0.001530742	0.000645533	3.79E-05	0.0022142	0	0	0	0.000653218	0.000653218	7.5841E-06
549	600698.57	4131091.6	1.1325425	0.59185	1.013865	0.00288	5.34931	4.23788	1.73181E-05	1.5971E-06	1.25654E-06	1.4673E-05	0.001269691	0.000610549	3.48E-05	0.00191508	0	0	0	0.000600236	0.000600236	6.969E-06
550	600718.57	4131091.6	1.03416	0.5198475	0.964245	0.00291	4.62945	4.01994	1.58137E-05	1.4028E-06	1.19505E-06	1.48258E-05	0.001098828	0.00057915	3.32E-05	0.00171122	0	0	0	0.000572548	0.000572548	6.6475E-06
551	600738.57	4131091.6	1.031975	0.4612975	0.9194375	0.00294	4.57335	3.8238	1.57803E-05	1.2448E-06	1.13951E-06	1.49787E-05	0.001085512	0.000550892	3.31E-05	0.00166955	0	0	0	0.000570927	0.000570927	6.6287E-06
552	600758.57	4131091.6	1.16829	0.413225	0.878805	0.00296	4.99257	3.64671	1.78648E-05	1.11508E-06	1.08915E-06	1.50806E-05	0.001185017	0.000525379	3.51E-05	0.00174555	0	0	0	0.000605487	0.000605487	7.0299E-06
553	600778.57	4131091.6	1.202	0.3732525	0.8417175	0.00299	4.76938	3.48593	1.83803E-05	1.00721E-06	1.04319E-06	1.52334E-05	0.001132041	0.000502216	3.57E-05	0.00166992	0	0	0	0.00061435	0.00061435	7.1328E-06
554	600798.57	4131091.6	1.1290025	0.3395525	0.80768	0.00302	4.3076	3.33902	1.7264E-05	9.16276E-07	1.00101E-06	1.53863E-05	0.001022435	0.00048105	3.46E-05	0.00153805	0	0	0	0.000595461	0.000595461	6.9135E-06
555	600818.57	4131091.6	1.02125	0.31086	0.77658	0.00304	3.83211	3.20434	1.56163E-05	8.3885E-07	9.62461E-07	1.54882E-05	0.000909574	0.000461647	3.29E-05	0.00140413	0	0	0	0.000566836	0.000566836	6.5812E-06
556	600838.57	4131091.6	0.9019225	0.2865375	0.7476575	0.00307	3.37332	3.08116	1.37916E-05	7.73216E-07	9.26616E-07	1.5641E-05	0.000800678	0.000443901	3.11E-05	0.00127571	0	0	0	0.000536288	0.000536288	6.2265E-06
557	599818.57	4131111.6	0.1450825	0.051755	0.1458975	0.00169	0.53527	0.56768	2.21851E-06	1.3966E-07	1.80819E-07	8.6102E-06	0.00012705	8.17853E-05	1.11E-05	0.00021998	0	0	0	0.000192056	0.000192056	2.2298E-06
558	599838.57	4131111.6	0.16561	0.054005	0.1516	0.0017	0.62325	0.58853	2.53241E-06	1.45731E-07	1.87887E-07	8.66115E-06	0.000147932	8.47891E-05	1.15E-05	0.00024425	0	0	0	0.000198567	0.000198567	2.3054E-06
559	599858.57	4131111.6	0.1918175	0.056315	0.15726	0.00171	0.73836	0.61011	2.93316E-06	1.51965E-07	1.94902E-07	8.7121E-06	0.000175254	8.78981E-05	1.2E-05	0.00027514	0	0	0	0.000206576	0.000206576	2.3984E-06
560	599878.57	4131111.6	0.2258875	0.058735	0.1632275	0.00173	0.89101	0.63245	3.45413E-06	1.58495E-07	2.02297E-07	8.81399E-06	0.000211487	9.11167E-05	1.26E-05	0.00031523	0	0	0	0.000217546	0.000217546	2.5258E-06
561	599898.57	4131111.6	0.2703925	0.06122	0.16922	0.00174	1.09255	0.65528	4.13468E-06	1.65201E-07	2.09724E-07	8.86494E-06	0.000259323	9.44058E-05	1.34E-05	0.0003671	0	0	0	0.00023039	0.00023039	2.6749E-06
562	599918.57	4131111.6	0.3290675	0.0640425	0.176065	0.00176	1.35411	0.67983	5.0319E-06	1.72817E-07	2.18208E-07	8.96684E-06	0.000321406	9.79427E-05	1.44E-05	0.00043374	0	0	0	0.000247878	0.000247878	2.878E-06
563	599938.57	4131111.6	0.4049525	0.0671525	0.1834925	0.00178	1.67647	0.70609	6.19229E-06	1.8121E-07	2.27413E-07	9.06873E-06	0.00039792	0.000101726	1.57E-05	0.00051532	0	0	0	0.000269925	0.000269925	3.1339E-06
564	599958.57	4131111.6	0.50199	0.07054	0.191505	0.0018	2.07443	0.73435	7.67613E-06	1.90351E-07	2.37343E-07	9.17063E-06	0.000492378	0.000105797	1.73E-05	0.00061545	0	0	0	0.00029757	0.00029757	3.4549E-06
565	599978.57	4131111.6	0.6233375	0.07424	0.2001625	0.00182	2.55525	0.76518	9.5317E-06	2.00335E-07	2.48073E-07	9.27252E-06	0.000606504	0.000110239	1.93E-05	0.000736	0	0	0	0.000331646	0.000331646	3.8505E-06
566	599998.57	4131111.6	0.75722	0.0783	0.209535	0.00184	3.09565	0.79916	1.15789E-05	2.11291E-07	2.59689E-07	9.37442E-06	0.000734771	0.000115134	2.14E-05	0.00087133	0	0	0	0.000369056	0.000369056	4.2849E-06
567	600018.57	4131111.6	0.85288	0.08279	0.2197025	0.00186	3.65258	0.83685	1.30417E-05	2.23407E-07	2.7229E-07	9.47632E-06	0.000866962	0.000120564	2.3E-05	0.00101054	0	0	0	0.000396435	0.000396435	4.6027E-06
568	600038.57	4131111.6	0.90961	0.08796	0.2311825	0.00189	3.98939	0.87964	1.39092E-05	2.37358E-07	2.86518E-07	9.62916E-06	0.000946906	0.000126729	2.41E-05	0.0010977	0	0	0	0.000414496	0.000414496	4.8124E-06
569	600058.57	4131111.6	1.2206675	0.093765	0.2434725	0.00192	5.88691	0.92708	1.86657E-05	2.53023E-07	3.0175E-07	9.782E-06	0.001397294	0.000133564	2.9E-05	0.00155986	0	0	0	0.000499597	0.000499597	5.8005E-06
570	600078.57	4131111.6	1.687645	0.1001225	0.2566375	0.00194	9.77643	0.97878	2.58064E-05	2.70179E-07	3.18066E-07	9.8839E-06	0.002320494	0.000141012	3.63E-05	0.00249779	0	0	0	0.000624935	0.000624935	7.2557E-06
571	600098.57	4131111.6	2.5355225	0.10736	0.2710575	0.00197	12.33951	1.03611	3.87717E-05	2.89709E-07	3.35937E-07	1.00367E-05	0.002928857	0.000149272	4.94E-05	0.00312756	0	0	0	0.000851551	0.000851551	9.8868E-06
572	600118.57	4131111.6	2.704695	0.115685	0.2869225	0.002	13.99764	1.0998	4.13585E-05	3.12174E-07	3.556E-07	1.01896E-05	0.003322424	0.000158447	5.22E-05	0.00353309	0	0	0	0.000899471	0.000899471	1.0443E-05
573	600138.57	4131111.6	3.03113	0.1253575	0.3044775	0.00203	15.18884	1.17074	4.63502E-05	3.38275E-07	3.77357E-07	1.03424E-05	0.003605163	0.000168668	5.74E-05	0.00383124	0	0	0	0.000988915	0.000988915	1.1482E-05
574	600158.57	4131111.6	3.3378425	0.13669	0.3240425	0.00206	16.09867	1.24995	5.10403E-05	3.68855E-07	4.01605E-07	1.04953E-05	0.003821116	0.000180079	6.23E-05	0.0040635	0	0	0	0.001073283	0.001073283	1.2461E-05
575	600178.57	4131111.6	3.7271775	0.1501075	0.34602	0.00209	16.81977	1.33875	5.69937E-05	4.05062E-07	4.28843E-07	1.06481E-05	0.003992274	0.000192873	6.85E-05	0.00425362	0	0	0	0.001179563	0.001179563	1.3695E-05
576	600198.57	4131111.6	4.0671475	0.1662	0.37093	0.00212	17.40878	1.43879	6.21923E-05	4.48487E-07	4.59715E-07	1.0801E-05	0.004132079	0.000207286	7.39E-05	0.00441327	0	0	0	0.001273027	0.001273027	1.478E-05
577	600218.57	4131111.6	4.0292275	0.185705	0.3994775	0.00216	17.89437	1.55241	6.16125E-05	5.01121E-07	4.95096E-07	1.10048E-05	0.004247336	0.000223655	7.36E-05	0.0045446	0	0	0	0.001268066	0.001268066	1.4723E-05
578	600238.57	4131111.6	4.344425	0.20967	0.432605	0.00219	18.28224	1.68291	6.64323E-05	5.6579E-07	5.36153E-07	1.11576E-05	0.0043394	0.000242456	7.87E-05	0.00466055	0	0	0	0.001355546	0.001355546	1.5738E-05
579	600258.57	4131111.6	4.458265	0.23938	0.471595	0.00222	18.57152	1.83488	6.81731E-05	6.45962E-07	5.84475E-07	1.13104E-05	0.004408062	0.00026435	8.07E-05	0.00475313	0	0	0	0.001390379	0.001390379	1.6143E-05
580	600278.57	4131111.6	4.1707825	0.2764025	0.51822	0.00226	18.80454	2.01451	6.37771E-05	7.45867E-07	6.4226E-07	1.15142E-05	0.004463371	0.000290229	7.67E-05	0.00483028	0	0	0	0.00132088	0.00132088	1.5336E-05
581	600298.57	4131111.6	4.3476875	0.32226	0.5749525	0.00229	18.9777	2.23016	6.64822E-05	8.69612E-07	7.12572E-07	1.16671E-05	0.004504471	0.000321298	7.97E-05	0.0049055	0	0	0	0.001373454	0.001373454	1.5946E-05
582	600318.57	4131111.6	4.361515	0.37711	0.6451925	0.00233	19.07461	2.49297	6.66936E-05	1.01762E-06	7.99625E-07	1.18709E-05	0.004527473	0.000359161	8.04E-05	0.00496702	0	0	0	0.001384656	0.001384656	1.6076E-05
583	600338.57	4131111.6	3.95876	0.4356475	0.731185	0.00236	18.61141	2.80831	6.05349E-05	1.17559E-06	9.062E-07	1.20237E-05	0.00441753	0.000404591	7.46E-05	0.00489676	0	0	0	0.001285756	0.001285756	1.4928E-05
584	600358.57	4131111.6	3.626815	0.4879375	0.84118	0.0024	18.10581	3.19644	5.5459E-05	1.31669E-06	1.04252E-06	1.22275E-05	0.004297523	0.000460509	7E-05	0.00482808	0	0	0	0.001206608	0.001206608	1.4009E-05
585	600378.57	4131111.6	3.4445575	0.523365	0.9956125	0.00243	17.74053	3.6977	5.26721E-05	1.41229E-06	1.23392E-06	1.23803E-05	0.004210822	0.000532725	6.77E-05	0.00481125	0	0	0	0.001166177	0.001166177	1.354E-05
586	600398.57	4131111.6	3.1483275	0.58999	1.2620075	0.00247	16.69934	4.5296	4.81423E-05	1.59208E-06	1.56408E-06	1.25841E-05	0.003963689	0.000652576	6.39E-05	0.00468015	0	0	0	0.001100442	0.001100442	1.2777E-05
587	600418.57	4131111.6	2.6616225	1.20414	1.739415	0.0025	12.47869	6.30948	4.06999E-05	3.24935E-06	2.15576E-06	1.2737E-05	0.002961892	0.000909003	5.88E-05	0.00392974	0	0	0	0.001013612	0.001013612	1.1768E-05
588	600438.57	4131111.6	1.8404275	3.37907	2.22208	0.00254	7.7911	8.55847	2.81427E-05	9.11836E-06	2.75395E-06	1.29408E-05	0.001849264	0.001233013	5.3E-05	0.00313523	0	0	0	0.000912216	0.000912216	1.0591E-05
589	600458.57	4131111.6	1.4908975	4.4990275	2.4244275	0.00257	6.1022	9.81372	2.27979E-05	1.21405E-05	3.00473E-06	1.30936E-05	0.001448394	0.001413856	5.1E-05	0.00291329	0	0	0	0.00087916	0.00087916	1.0207E-05
590	600478.57	4131111.6	1.3168775	4.17175	2.37699	0.0026	5.29681	9.92096	2.01369E-05	1.12574E-05	2.94594E-06	1.32465E-05	0.00125723	0.001429306	4.76E-05	0.00273412	0	0	0	0.000819728	0.000819728	9.5173E-06
591	600498.57	4131111.6	1.2117	3.3895525	2.2152575	0.00264	4.83584	9.38658	1.85286E-05	9.14664E-06	2.7455E-06	1.34503E-05	0.001147816	0.001352318	4.39E-05	0.00254401	0	0	0	0.000755721	0.000755721	8.7742E-06
592	600518.57	4131111.6	1.1449475	2.64413	2.027455	0.00267	4.56902	8.63179	1.75078E-05	7.13513E-06	2.51274E-06	1.36031E-05	0.001084484	0.001243576	4.08E-05	0.00236882	0	0	0	0.000702111	0.000702111	8.1518E-06
593	600538.57	4131111.6	1.1147425	2.05704	1.84781	0.0027	4.48054	7.86127	1.7046E-05	5.55088E-06	2.2901E-06	1.37559E-05	0.001063483	0.001132568	3.86E-05	0.00223469	0	0	0	0.000665662	0.000665662	7.7286E-06
594	600558.57	4131111.6	1.157175	1.6192175	1.68755	0.00274	4.74859	7.15687	1.76948E-05	4.36943E-06	2.09148E-06	1.39597E-05	0.001127106	0.001031085	3.81E-05	0.00219631	0	0	0	0.000656577	0.000656577	7.6231E-06
595	600578.57	4131111.6	1.460705	1.2935825	1.547065	0.00277	6.22392	6.53505	2.23362E-05	3.49071E-06	1.91737E-06	1.41126E-05	0.001477285	0.0009415	4.19E-05	0.00246064	0	0	0	0.000721026	0.000721026	8.3714E-06

596	600598.57	4131111.6	1.82339	1.0521775	1.4263225	0.0028	9.08593	6.00147	2.78822E-05	2.83928E-06	1.76772E-06	1.42654E-05	0.0021566	0.000864628	4.68E-05	0.00306798	0	0	0	0.000805395	0.000805395	9.3509E-06
597	600618.57	4131111.6	1.622385	0.87288	1.3235325	0.00283	7.7204	5.54914	2.48085E-05	2.35545E-06	1.64033E-06	1.44183E-05	0.001832483	0.000799461	4.32E-05	0.00267517	0	0	0	0.000744552	0.000744552	8.6445E-06
598	600638.57	4131111.6	1.50594	0.7347425	1.2338675	0.00286	6.61708	5.15666	2.30279E-05	1.98269E-06	1.5292E-06	1.45711E-05	0.001570604	0.000742917	4.11E-05	0.00235463	0	0	0	0.000708177	0.000708177	8.2222E-06
599	600658.57	4131111.6	1.223725	0.6280275	1.1562925	0.00289	5.88692	4.81752	1.87125E-05	1.69472E-06	1.43306E-06	1.4724E-05	0.001397296	0.000694057	3.66E-05	0.00212792	0	0	0	0.000629855	0.000629855	7.3128E-06
600	600678.57	4131111.6	1.7757325	0.5455125	1.0889825	0.00292	6.28479	4.52523	2.71534E-05	1.47205E-06	1.34964E-06	1.48768E-05	0.001491733	0.000651947	4.49E-05	0.00218853	0	0	0	0.000772619	0.000772619	8.9704E-06
601	600698.57	4131111.6	1.4389075	0.4798625	1.029665	0.00295	6.59619	4.26858	2.20029E-05	1.2949E-06	1.27612E-06	1.50296E-05	0.001565645	0.000614971	3.96E-05	0.00222022	0	0	0	0.000682211	0.000682211	7.9207E-06
602	600718.57	4131111.6	1.43093	0.4268825	0.9769725	0.00298	6.42952	4.04152	2.18809E-05	1.15193E-06	1.21082E-06	1.51825E-05	0.001526085	0.000582259	3.94E-05	0.00214777	0	0	0	0.000679155	0.000679155	7.8852E-06
603	600738.57	4131111.6	1.9002975	0.383505	0.92981	0.00301	7.65163	3.83909	2.90582E-05	1.03488E-06	1.15237E-06	1.53353E-05	0.00181616	0.000553095	4.66E-05	0.00241584	0	0	0	0.0008024	0.0008024	9.3162E-06
604	600758.57	4131111.6	2.2338275	0.3478575	0.887465	0.00304	7.77212	3.65836	3.41583E-05	9.38687E-07	1.09989E-06	1.54882E-05	0.001844759	0.000527057	5.17E-05	0.0024235	0	0	0	0.000890327	0.000890327	1.0337E-05
605	600778.57	4131111.6	1.8469825	0.317975	0.849025	0.00306	6.51063	3.49526	2.82429E-05	8.58049E-07	1.05225E-06	1.55901E-05	0.001545337	0.00050356	4.57E-05	0.00209464	0	0	0	0.000787974	0.000787974	9.1487E-06
606	600798.57	4131111.6	1.5211825	0.292275	0.81408	0.00309	5.37061	3.34622	2.3261E-05	7.88698E-07	1.00894E-06	1.57429E-05	0.001274747	0.000482088	4.08E-05	0.00179764	0	0	0	0.000702847	0.000702847	8.1603E-06
607	600818.57	4131111.6	1.2590975	0.270455	0.7817975	0.00312	4.47913	3.21082	1.92534E-05	7.29818E-07	9.68927E-07	1.58958E-05	0.001063148	0.000462581	3.68E-05	0.00156258	0	0	0	0.000634741	0.000634741	7.3696E-06
608	600838.57	4131111.6	1.0205275	0.2520325	0.752255	0.00314	3.68007	3.0879	1.56053E-05	6.80105E-07	9.32314E-07	1.59977E-05	0.000873487	0.000444872	3.32E-05	0.00135157	0	0	0	0.000572168	0.000572168	6.6431E-06
609	600858.57	4131111.6	0.8087775	0.2365475	0.72527	0.00316	2.95468	2.97625	1.23673E-05	6.38319E-07	8.9887E-07	1.60995E-05	0.000701311	0.000428786	3E-05	0.0011601	0	0	0	0.00051685	0.00051685	6.0008E-06
610	599838.57	4131131.6	0.17559	0.0564425	0.158525	0.00173	0.6865	0.61505	2.68502E-06	1.52309E-07	1.96469E-07	8.81399E-06	0.000162945	8.86098E-05	1.18E-05	0.0002634	0	0	0	0.00020409	0.00020409	2.3696E-06
611	599858.57	4131131.6	0.2014875	0.0589125	0.16465	0.00175	0.80386	0.63822	3.08102E-06	1.58974E-07	2.0406E-07	8.91589E-06	0.000190801	9.19479E-05	1.24E-05	0.00029511	0	0	0	0.000212912	0.000212912	2.472E-06
612	599878.57	4131131.6	0.23343	0.0615625	0.17119	0.00176	0.94922	0.66245	3.56947E-06	1.66125E-07	2.12166E-07	8.96684E-06	0.000225303	9.54387E-05	1.29E-05	0.00033366	0	0	0	0.000222467	0.000222467	2.5829E-06
613	599898.57	4131131.6	0.2724	0.0644125	0.1781975	0.00178	1.12492	0.6878	4.16537E-06	1.73816E-07	2.20851E-07	9.06873E-06	0.000267007	9.90909E-05	1.36E-05	0.00037973	0	0	0	0.000234769	0.000234769	2.7258E-06
614	599918.57	4131131.6	0.3191425	0.0675275	0.18576	0.0018	1.32965	0.71467	4.88013E-06	1.82222E-07	2.30223E-07	9.17063E-06	0.0003156	0.000102962	1.45E-05	0.00043303	0	0	0	0.000249143	0.000249143	2.8926E-06
615	599938.57	4131131.6	0.37427	0.070935	0.19394	0.00182	1.56451	0.74346	5.72311E-06	1.91417E-07	2.40361E-07	9.27252E-06	0.000371346	0.00010711	1.54E-05	0.00049388	0	0	0	0.000265753	0.000265753	3.0855E-06
616	599958.57	4131131.6	0.4387475	0.07465	0.2027925	0.00184	1.8392	0.77472	6.70906E-06	2.01442E-07	2.51333E-07	9.37442E-06	0.000436545	0.000111613	1.65E-05	0.00056469	0	0	0	0.000284853	0.000284853	3.3073E-06
617	599978.57	4131131.6	0.51138	0.078725	0.2123925	0.00186	2.14507	0.80911	7.81971E-06	2.12438E-07	2.6323E-07	9.47632E-06	0.000509145	0.000116568	1.78E-05	0.00064348	0	0	0	0.000306135	0.000306135	3.5543E-06
618	599998.57	4131131.6	0.58743	0.0832175	0.222825	0.00188	2.46817	0.84734	8.98262E-06	2.24561E-07	2.7616E-07	9.57821E-06	0.000585835	0.000122076	1.91E-05	0.00072697	0	0	0	0.000328354	0.000328354	3.8123E-06
619	600018.57	4131131.6	0.6725975	0.0881925	0.23419	0.00191	2.86296	0.89007	1.0285E-05	2.37986E-07	2.90245E-07	9.73105E-06	0.000679541	0.000128232	2.05E-05	0.00082832	0	0	0	0.000353895	0.000353895	4.1088E-06
620	600038.57	4131131.6	0.8108175	0.0938	0.24666	0.00193	3.55237	0.93806	1.23985E-05	2.53117E-07	3.057E-07	9.83295E-06	0.000843176	0.000135146	2.28E-05	0.00100111	0	0	0	0.000392586	0.000392586	4.5581E-06
621	600058.57	4131131.6	1.14044	0.10011	0.26029	0.00196	4.90028	0.99154	1.74389E-05	2.70145E-07	3.22593E-07	9.98579E-06	0.001163111	0.000142851	2.8E-05	0.00133398	0	0	0	0.000482629	0.000482629	5.6035E-06
622	600078.57	4131131.6	1.54667	0.1072275	0.275215	0.00199	6.8049	1.05087	2.36507E-05	2.89351E-07	3.4109E-07	1.01386E-05	0.001615184	0.000151398	3.44E-05	0.001801	0	0	0	0.000592916	0.000592916	6.884E-06
623	600098.57	4131131.6	1.9203525	0.1153625	0.291685	0.00202	8.77988	1.11683	2.93649E-05	3.11303E-07	3.61502E-07	1.02915E-05	0.002083957	0.000160901	4.03E-05	0.00228519	0	0	0	0.00069471	0.00069471	8.0658E-06
624	600118.57	4131131.6	2.7784425	0.12477	0.3099575	0.00205	11.57169	1.19034	4.24862E-05	3.36689E-07	3.84148E-07	1.04443E-05	0.00274661	0.000171491	5.37E-05	0.00297175	0	0	0	0.000924199	0.000924199	1.073E-05
625	600138.57	4131131.6	2.9551875	0.13576	0.330385	0.00208	13.46252	1.27267	4.51889E-05	3.66346E-07	4.09465E-07	1.05972E-05	0.00319541	0.000183353	5.66E-05	0.00343532	0	0	0	0.000974335	0.000974335	1.1312E-05
626	600158.57	4131131.6	3.328895	0.14871	0.35343	0.00211	14.79912	1.36548	5.09034E-05	4.01291E-07	4.38026E-07	1.075E-05	0.00351266	0.000196724	6.25E-05	0.00377188	0	0	0	0.0010765	0.0010765	1.2499E-05
627	600178.57	4131131.6	3.5431525	0.1641375	0.379705	0.00215	15.7966	1.47095	5.41797E-05	4.42922E-07	4.70591E-07	1.09538E-05	0.003749418	0.000211919	6.6E-05	0.00402738	0	0	0	0.001137726	0.001137726	1.3209E-05
628	600198.57	4131131.6	3.4352175	0.1827675	0.410035	0.00218	16.57905	1.59201	5.25293E-05	4.93195E-07	5.0818E-07	1.11066E-05	0.003935137	0.00022936	6.46E-05	0.00422913	0	0	0	0.001113442	0.001113442	1.2927E-05
629	600218.57	4131131.6	3.4422	0.2055275	0.4455775	0.00221	17.21056	1.73283	5.2636E-05	5.54612E-07	5.5223E-07	1.12595E-05	0.00408503	0.000249648	6.5E-05	0.00439968	0	0	0	0.001119731	0.001119731	1.3E-05
630	600238.57	4131131.6	3.9015225	0.23371	0.487965	0.00225	17.70744	1.89958	5.96597E-05	6.30662E-07	6.04764E-07	1.14633E-05	0.004202967	0.000273671	7.24E-05	0.004549	0	0	0	0.001246446	0.001246446	1.4472E-05
631	600258.57	4131131.6	4.1213425	0.26898	0.53957	0.00228	18.08295	2.10143	6.30211E-05	7.25837E-07	6.68721E-07	1.16161E-05	0.004292097	0.000302752	7.6E-05	0.00467088	0	0	0	0.001309723	0.001309723	1.5206E-05
632	600278.57	4131131.6	4.38	0.3134375	0.6040025	0.00232	18.39355	2.35217	6.69763E-05	8.45805E-07	7.48576E-07	1.18199E-05	0.00436582	0.000338876	8.04E-05	0.00478509	0	0	0	0.001384808	0.001384808	1.6078E-05
633	600298.57	4131131.6	4.216955	0.3690825	0.686855	0.00236	18.62903	2.67405	6.44831E-05	9.95962E-07	8.5126E-07	1.20237E-05	0.004421712	0.000385249	7.84E-05	0.00488531	0	0	0	0.001349727	0.001349727	1.5671E-05
634	600318.57	4131131.6	4.23358	0.43592	0.79717	0.00239	18.78	3.1015	6.47373E-05	1.17632E-06	9.87979E-07	1.21766E-05	0.004457546	0.000446831	7.91E-05	0.00498346	0	0	0	0.001362201	0.001362201	1.5816E-05
635	600338.57	4131131.6	3.8363375	0.5045625	0.9457125	0.00243	18.35067	3.67729	5.86629E-05	1.36155E-06	1.17208E-06	1.23803E-05	0.004355642	0.000529785	7.36E-05	0.004959	0	0	0	0.001267436	0.001267436	1.4715E-05
636	600358.57	4131131.6	4.0921125	0.545485	1.15596	0.00246	17.81754	4.48203	6.25741E-05	1.47198E-06	1.43265E-06	1.25332E-05	0.0042291	0.000645723	7.8E-05	0.00495284	0	0	0	0.001343833	0.001343833	1.5602E-05
637	600378.57	4131131.6	3.396775	0.505455	1.4745	0.0025	17.20697	5.63738	5.19414E-05	1.36396E-06	1.82743E-06	1.2737E-05	0.004084178	0.000812174	6.79E-05	0.00496422	0	0	0	0.001169125	0.001169125	1.3574E-05
638	600398.57	4131131.6	3.01286	0.484915	2.1319375	0.00253	14.78711	8.04293	4.60708E-05	1.30853E-06	2.64223E-06	1.28898E-05	0.00350981	0.00115874	6.29E-05	0.00473146	0	0	0	0.001083712	0.001083712	1.2582E-05
639	600418.57	4131131.6	2.228035	2.050405	3.26271	0.00257	9.17345	13.15633	3.40698E-05	5.53298E-06	4.04367E-06	1.30936E-05	0.002177374	0.001895424	5.67E-05	0.00412954	0	0	0	0.000977404	0.000977404	1.1348E-05
640	600438.57	4131131.6	1.78758	4.42845	3.6521475	0.00261	7.17195	15.41448	2.73346E-05	1.19501E-05	4.52632E-06	1.32974E-05	0.001702305	0.002220754	5.71E-05	0.00398017	0	0	0	0.000983749	0.000983749	1.1422E-05
641	600458.57	4131131.6	1.60334	4.13822	3.35521	0.00264	6.39429	14.37156	2.45173E-05	1.11669E-05	4.15831E-06	1.34503E-05	0.001517723	0.002070501	5.33E-05	0.00364152	0	0	0	0.000918021	0.000918021	1.0659E-05
642	600478.57	4131131.6	1.47941	3.17667	2.91939	0.00268	5.87536	12.52077	2.26222E-05	8.57218E-06	3.61817E-06	1.3654E-05	0.001394552	0.001803859	4.85E-05	0.00324688	0	0	0	0.000834886	0.000834886	9.6933E-06
643	600498.57	4131131.6	1.3807975	2.3750675	2.5305525	0.00271	5.50389	10.80229	2.11143E-05	6.40907E-06	3.13626E-06	1.38069E-05	0.001306381	0.001556279	4.45E-05	0.00290713	0	0	0	0.000765981	0.000765981	8.8933E-06
644	600518.57	4131131.6	1.3059825	1.79979	2.2122975	0.00274	5.26305	9.38441	1.99703E-05	4.8567E-06	2.74183E-06	1.39597E-05	0.001249217	0.001352006	4.15E-05	0.00264275	0	0	0	0.000715371	0.000715371	8.3057E-06
645	600538.57	4131131.6	1.2816175	1.3979975	1.9587625	0.00278	5.25325	8.25782	1.95977E-05	3.77247E-06	2.42761E-06	1.41635E-05	0.00124689	0.001189699	4E-05	0.00247655	0	0	0	0.000688374	0.000688374	7.9923E-06
646	600558.57	4131131.6	1.3930525	1.11575	1.7569525	0.00281	5.92287	7.36751	2.13017E-05	3.01083E-06	2.17749E-06	1.43164E-05	0.001405829	0.001061432	4.08E-05	0.00250807	0	0	0	0.000702931	0.000702931	8.1613E-06
647	600578.57	4131131.6	1.7268725	0.90924	1.5917925	0.00284	8.4965	6.64523	2.64063E-05	2.45357E-06	1.9728E-06	1.44692E-05	0.002016695	0.000957374	4.53E-05	0.00301937	0	0	0	0.00078037	0.00078037	9.0604E-06
648	600598.57	4131131.6	1.8723075	0.756655	1.456125	0.00288	8.83489	6.0572	2.86302E-05	2.04182E-06	1.80466E-06	1.4673E-05	0.002097014	0.000872657	4.71E-05	0.00301682	0	0	0	0.0008122	0.0008122	9.4299E-06
649	600618.57	4131131.6	1.401085	0.643005	1.3441625	0.00291	6.49232	5.57535	2.14245E-05	1.73514E-06	1.6659E-06	1.48258E-05	0.001540991	0.000803237	3.97E-05	0.00238388	0	0	0	0.000683035	0.000683035	7.9303E-06
650	600638.57	4131131.6	1.2478925	0.5540375	1.2486425	0.00294	5.65969	5.16662	1.9082E-05	1.49506E-06	1.54752E-06	1.49787E-05	0.001343361	0.000744352	3.71E-05	0.00212482	0	0	0	0.000639141	0.000639141	7.4207E-06
651	600658.57	4131131.6	1.2637925	0.484335	1.1673225	0.00297	5.55467	4.81884	1.93251E-05	1.30697E-06	1.44673E-06	1.51315E-05	0.001318434	0.000694247	3.72E-05	0.00204989	0	0	0	0.000640986	0.000640986	7.4421E-06
652	600678.57	4131131.6	1.32737	0.4298	1.0975475	0.003	5.42207	4.52235	2.02973E-05	1.15981E-06	1.36025E-06	1.52844E-05	0.001286961	0.000651532	3.81E-05	0.00197659	0	0	0	0.000656341	0.000656341	7.6204E-06
653	600698.57	4131131.6	1.41796	0.3856975	1.0365625	0.00303	6.4708	4.2641	2.16826E-05	1.0408E-06	1.28467E-06	1.54372E-05	0.001535883	0.000614326	3.94E-05	0.00218965	0	0	0	0.000679484	0.000679484	7.8891E-06
654	600718.57	4131131.6	1.9974575	0.34931	0.982585	0.00306	7.98241	4.03634	3.05439E-05	9.42606E-07	1.21778E-06	1.55901E-05	0.001894673	0.000581513	4.83E-05	0.00252448	0	0	0	0.000831918	0.000831918	9.6589E-06
655	600738.57	4131131.6	2.923005	0.318645	0.934525	0.00309	8.47759	3.83296	4.46968E-05	8.59857E-07	1.15821E-06	1.57429E-05	0.002012207	0.000552212	6.25E-05	0.00262688	0	0	0	0.001075898	0.001075898	1.2492E-05
656	600758.57	4131131.6	3.03987	0.2934875	0.89154	0.00311	8.31655	3.65339	4.64838E-05	7.9197E-07	1.10494E-06	1.58448E-05	0.001973983	0.000526341	6.42E-05	0.00256455	0	0	0	0.001106349	0.001106349	1.2845E-05
657	600778.57	4131131.6	2.8212	0.272175	0.85269	0.00314	8.07259	3.49202	4.31401E-05	7.34459E-07	1.05679E-06	1.59977E-05	0.001916078	0.000503093	6.09E-05	0.0024801	0	0	0	0.001049562	0.001049562	1.2186E-05
658	600798.57	4131131.6	2.06405	0.253485	0.8170125	0.00317	6.775	3.34458	3.15622E-05	6.84024E-07	1.01257E-06	1.61505E-05	0.001608087	0.000481851	4.94E-05	0.00213935	0	0	0	0.000851124	0.000851124	9.8819E-06
659	600818.57	4131131.6	1.51552	0.23746	0.7844075	0.00319	5.19909	3.21082	2.31744E-05	6.40781E-07	9.72162E-07	1.62524E-05	0.001234035	0.000462581	4.1E-05	0.00173766	0	0	0	0.000706951	0.000706951	8.2079E-06
660	600838.57	4131131.6	1.0505175	0.223735	0.7546725	0.00322	3.68229	3.08911	1.60639E-05	6.03745E-07	9.3531E-07	1.64052E-05	0.000874014	0.000445046	3.4E-05	0.00135307	0	0	0	0.000585825	0.000585825	6.8016E-06
661	600858.57	4131131.6	0.7461125	0.21212	0.7274525	0.00324	2.65075	2.97845	1.14091E-05	5.72402E-07	9.01574E-07	1.65071E-05	0.000629171	0.000429103	2.94E-05	0.00108766	0	0	0	0.000506276	0.000506276	5.878E-06
662	600878.57	4131131.6	0.561405	0.20162	0.701895	0.00326	2.0237	2.87512	8.58466E-06	5.44068E-07	8.699E-07	1.6609E-05	0.000480337	0.000414217	2.66E-05	0.00092116	0	0	0	0.000458343	0.000458343	5.3215E-06
663	599838.57	4131151.6	0.1825775	0.0590975	0.165935	0.00177	0.73468	0.64336	2.79186E-06	1.59473E-07	2.05653E-07	9.01778E-06	0.000174381	9.26884E-05	1.22E-05	0.00027924	0	0	0	0.000209723	0.000209723	2.435E-06
664	599858.57	4131151.6	0.20675	0.061775	0.1725925	0.00178	0.8457	0.66836	3.1615E-06	1.66699E-07	2.13904E-07	9.06873E-06	0.000200732	9.62902E-05	1.26E-05	0.00030963	0	0	0	0.000217234	0.000217234	2.5222E-06
665	599878.57	4131151.6	0.2350975	0.0646775	0.1797525	0.0018	0.97513	0.69461	3.59497E-06	1.74531E-07	2.22778E-07	9.17063E-06	0.000231453	0.000100072	1.32E-05	0.00034469	0	0	0	0.000226744	0.000226744	2.6326E-06
666	599898.57	4131151.6	0.267815	0.0678275	0.187465	0.00182	1.12177	0.72226	4.09526E-06	1.83031E-07	2.32336E-07	9.27252E-06	0.000266259	0.000104056	1.38E-05	0.0003841	0	0	0	0.000237429	0.000237429	2.7566E-06
667	599918.57	4131151.6	0.30505	0.07126	0.1957925	0.00184	1.28471	0.75165	4.66464E-06	1.92294E-07	2.42657E-07	9.37442E-06	0.000304934	0.00010829	1.45E-05	0.0004277	0	0	0	0.000249329	0.000249329	2.8948E-06
668	599938.57	4131151.6	0.3474175	0.075015	0.2048125	0.00186	1.4691	0.78334	5.3125E-06	2.02427E-07	2.53836E-07	9.47632E-06	0.0003487	0.000112855	1.52E-05	0.0004768	0	0	0	0.000262612	0.000262612	3.049E-06
669	599958.57	4131151.6	0.39608	0.07913	0.2146025	0.00188	1.68149	0.81802	6.05661E-06	2.13531E-07	2.65969E-07	9.57821E-06	0.000399112	0.000117852	1.61E-05	0.00053308	0	0	0	0.000277585	0.000277585	3.2229E-06
670	599978.57	4131151.6	0.4521975	0.0836625	0.225255	0.0019	1.92152	0.85649	6.91473E-06	2.25762E-07	2.79172E-07	9.68011E-06	0.000456084	0.000123394	1.71E-05	0.00059658	0	0	0	0.000294561	0.000294561	3.42E-06
671	599998.57	4131151.6	0.51846	0.08868	0.236875	0.00193	2.20373	0.89954	7.92797E-06	2.39301E-07	2.93573E-07	9.83295E-06	0.000523069	0.000129596	1.83E-05	0.00067096	0	0	0	0.000315129	0.000315129	3.6588E-06

672	600018.57	4131151.6	0.6021625	0.0942725	0.249585	0.00195	2.57067	0.94793	9.2079E-06	2.54393E-07	3.09325E-07	9.93485E-06	0.000610164	0.000136568	1.97E-05	0.00076644	0	0	0	0.000339464	0.000339464	3.9413E-06
673	600038.57	4131151.6	0.71749	0.1005525	0.2635275	0.00198	3.04475	1.00232	1.09714E-05	2.71339E-07	3.26605E-07	1.00877E-05	0.00072269	0.000144404	2.17E-05	0.00088875	0	0	0	0.000373064	0.000373064	4.3314E-06
674	600058.57	4131151.6	0.8836825	0.107685	0.278875	0.00201	3.70984	1.0633	1.35127E-05	2.90586E-07	3.45626E-07	1.02405E-05	0.000880553	0.000153189	2.44E-05	0.00105813	0	0	0	0.000420133	0.000420133	4.8779E-06
675	600078.57	4131151.6	1.111735	0.1158225	0.2958425	0.00204	4.65681	1.13141	1.7E-05	3.12545E-07	3.66655E-07	1.03934E-05	0.001105322	0.000163001	2.81E-05	0.0012964	0	0	0	0.000483578	0.000483578	5.6145E-06
676	600098.57	4131151.6	1.50436	0.125195	0.31471	0.00207	6.087	1.20739	2.30038E-05	3.37836E-07	3.90039E-07	1.05462E-05	0.001444786	0.000173948	3.43E-05	0.00165301	0	0	0	0.00059047	0.00059047	6.8556E-06
677	600118.57	4131151.6	1.6758075	0.1361225	0.335835	0.0021	7.67977	1.29241	2.56254E-05	3.67324E-07	4.1622E-07	1.06991E-05	0.00182284	0.000186197	3.71E-05	0.00204614	0	0	0	0.000639223	0.000639223	7.4216E-06
678	600138.57	4131151.6	2.0576175	0.1490075	0.3597175	0.00213	10.19021	1.38827	3.14638E-05	4.02094E-07	4.45819E-07	1.08519E-05	0.002418708	0.000200007	4.32E-05	0.00266188	0	0	0	0.000743537	0.000743537	8.6327E-06
679	600158.57	4131151.6	3.1862	0.1643475	0.387015	0.00217	12.57073	1.49749	4.87214E-05	4.43489E-07	4.7965E-07	1.10557E-05	0.002983738	0.000215742	6.07E-05	0.00326018	0	0	0	0.001045623	0.001045623	1.214E-05
680	600178.57	4131151.6	3.4359925	0.1828375	0.4186425	0.0022	14.17158	1.6235	5.25411E-05	4.93383E-07	5.18848E-07	1.12085E-05	0.00336371	0.000233897	6.48E-05	0.00366237	0	0	0	0.001115588	0.001115588	1.2952E-05
681	600198.57	4131151.6	3.5231075	0.2054475	0.4558725	0.00224	15.31969	1.7711	5.38732E-05	5.54396E-07	5.64989E-07	1.14123E-05	0.003636221	0.000255161	6.64E-05	0.00395779	0	0	0	0.001143891	0.001143891	1.3281E-05
682	600218.57	4131151.6	3.8332	0.233485	0.500565	0.00227	16.19266	1.94728	5.8615E-05	6.30055E-07	6.2038E-07	1.15652E-05	0.003843425	0.000280543	7.14E-05	0.0041954	0	0	0	0.001230463	0.001230463	1.4286E-05
683	600238.57	4131151.6	3.9638125	0.268765	0.5554425	0.00231	16.86796	2.16261	6.06122E-05	7.25257E-07	6.88392E-07	1.1769E-05	0.004003712	0.000311566	7.38E-05	0.00438907	0	0	0	0.00127119	0.00127119	1.4759E-05
684	600258.57	4131151.6	4.080735	0.313715	0.624785	0.00235	17.39339	2.43387	6.24001E-05	8.46554E-07	7.74333E-07	1.19728E-05	0.004128426	0.000350646	7.6E-05	0.00455507	0	0	0	0.001309069	0.001309069	1.5199E-05
685	600278.57	4131151.6	4.248515	0.37155	0.71559	0.00238	17.80633	2.78948	6.49657E-05	1.00262E-06	8.86873E-07	1.21256E-05	0.00422644	0.000401879	7.9E-05	0.0047073	0	0	0	0.001360523	0.001360523	1.5796E-05
686	600298.57	4131151.6	4.23234	0.4453625	0.84007	0.00242	18.11235	3.28041	6.47184E-05	1.2018E-06	1.04115E-06	1.23294E-05	0.004299075	0.000472606	7.93E-05	0.00485097	0	0	0	0.001365862	0.001365862	1.5858E-05
687	600318.57	4131151.6	4.3016475	0.5345075	1.0211625	0.00246	18.31003	4.00376	6.57782E-05	1.44236E-06	1.26559E-06	1.25332E-05	0.004345996	0.000576819	8.1E-05	0.00500383	0	0	0	0.001395639	0.001395639	1.6204E-05
688	600338.57	4131151.6	3.8247725	0.620475	1.3017925	0.0025	18.1005	5.1531	5.84861E-05	1.67434E-06	1.61339E-06	1.2737E-05	0.004296263	0.000742404	7.45E-05	0.00511318	0	0	0	0.001283523	0.001283523	1.4902E-05
689	600358.57	4131151.6	3.809075	0.63716	1.780035	0.00253	17.53071	7.1956	5.82461E-05	1.71936E-06	2.2061E-06	1.28898E-05	0.004161019	0.001036665	7.51E-05	0.00527275	0	0	0	0.001293007	0.001293007	1.5012E-05
690	600378.57	4131151.6	3.273235	0.42975	2.69971	0.00257	15.98487	11.31889	5.00523E-05	1.15967E-06	3.34591E-06	1.30936E-05	0.003794105	0.001630705	6.77E-05	0.00549246	0	0	0	0.001165365	0.001165365	1.353E-05
691	600398.57	4131151.6	2.961505	0.073715	5.5205825	0.00261	11.3243	25.19369	4.52855E-05	1.98919E-07	6.84198E-06	1.32974E-05	0.002687891	0.003629638	6.56E-05	0.00638315	0	0	0	0.001130436	0.001130436	1.3125E-05
692	600418.57	4131151.6	2.34549	0.95775	6.512685	0.00264	9.34983	30.07137	3.58658E-05	2.58447E-06	8.07155E-06	1.34503E-05	0.002219238	0.004332362	6E-05	0.00661157	0	0	0	0.001033079	0.001033079	1.1994E-05
693	600438.57	4131151.6	2.237065	1.732485	5.0735025	0.00268	9.34954	22.40311	3.42078E-05	4.67508E-06	6.28789E-06	1.3654E-05	0.00221917	0.003227601	5.88E-05	0.0055056	0	0	0	0.001013317	0.001013317	1.1765E-05
694	600458.57	4131151.6	2.0421075	1.7520825	3.9305525	0.00272	8.18526	16.93036	3.12267E-05	4.72796E-06	4.87136E-06	1.38578E-05	0.001942821	0.002439146	5.47E-05	0.00443665	0	0	0	0.000941984	0.000941984	1.0937E-05
695	600478.57	4131151.6	1.821715	1.4964175	3.1654275	0.00275	7.30265	13.43727	2.78566E-05	4.03805E-06	3.9231E-06	1.40107E-05	0.001733328	0.001935899	4.98E-05	0.00371905	0	0	0	0.000858344	0.000858344	9.9657E-06
696	600498.57	4131151.6	1.6531975	1.2345725	2.6430675	0.00279	6.70138	11.10745	2.52797E-05	3.33147E-06	3.27571E-06	1.42145E-05	0.001590613	0.001600243	4.61E-05	0.00323696	0	0	0	0.000794142	0.000794142	9.2203E-06
697	600518.57	4131151.6	1.5297625	1.0159775	2.264845	0.00282	6.32919	9.45115	2.33922E-05	2.7416E-06	2.80695E-06	1.43673E-05	0.001502271	0.001361621	4.33E-05	0.0029072	0	0	0	0.000746025	0.000746025	8.6616E-06
698	600538.57	4131151.6	1.508185	0.84557	1.9828425	0.00285	6.36321	8.23162	2.30622E-05	2.28175E-06	2.45745E-06	1.45202E-05	0.001510346	0.001185924	4.23E-05	0.00273859	0	0	0	0.000729032	0.000729032	8.4643E-06
699	600558.57	4131151.6	1.7990925	0.714875	1.766695	0.00289	7.62718	7.30628	2.75106E-05	1.92908E-06	2.18957E-06	1.4724E-05	0.001810357	0.001052611	4.64E-05	0.00290932	0	0	0	0.000798481	0.000798481	9.2706E-06
700	600578.57	4131151.6	2.2659075	0.6132725	1.5958725	0.00292	9.9187	6.58087	3.46489E-05	1.6549E-06	1.97786E-06	1.48768E-05	0.002354263	0.000948102	5.32E-05	0.00335552	0	0	0	0.000915707	0.000915707	1.0632E-05
701	600598.57	4131151.6	1.6036175	0.5335375	1.45784	0.00295	7.48966	5.99883	2.45215E-05	1.43974E-06	1.80679E-06	1.50296E-05	0.001777716	0.000864247	4.28E-05	0.00268476	0	0	0	0.000737233	0.000737233	8.5595E-06
702	600618.57	4131151.6	1.2805675	0.4707025	1.3446	0.00299	5.78334	5.52354	1.95817E-05	1.27018E-06	1.66644E-06	1.52334E-05	0.001372711	0.000795773	3.78E-05	0.00220623	0	0	0	0.000650311	0.000650311	7.5503E-06
703	600638.57	4131151.6	1.1308875	0.419005	1.248635	0.00302	5.00515	5.12218	1.72928E-05	1.13068E-06	1.54751E-06	1.53863E-05	0.001188002	0.000737949	3.54E-05	0.00196131	0	0	0	0.000609065	0.000609065	7.0715E-06
704	600658.57	4131151.6	1.09158	0.3769175	1.16735	0.00305	4.74851	4.78165	1.66918E-05	1.0171E-06	1.44677E-06	1.55391E-05	0.001127087	0.000688889	3.47E-05	0.00185067	0	0	0	0.000597652	0.000597652	6.939E-06
705	600678.57	4131151.6	1.19727	0.343005	1.0977675	0.00308	5.03831	4.49189	1.83079E-05	9.25592E-07	1.36053E-06	1.5692E-05	0.001195873	0.000647144	3.63E-05	0.0018793	0	0	0	0.000625063	0.000625063	7.2572E-06
706	600698.57	4131151.6	1.6097475	0.3143775	1.0366975	0.00311	5.58288	4.23836	2.46153E-05	8.48342E-07	1.28484E-06	1.58448E-05	0.00132513	0.000610618	4.26E-05	0.00197834	0	0	0	0.000733712	0.000733712	8.5187E-06
707	600718.57	4131151.6	1.9665975	0.2902275	0.983205	0.00314	6.34257	4.01547	3.0072E-05	7.83173E-07	1.21854E-06	1.59977E-05	0.001505447	0.000578506	4.81E-05	0.00213202	0	0	0	0.000828078	0.000828078	9.6143E-06
708	600738.57	4131151.6	2.6340575	0.26974	0.93525	0.00317	7.55279	3.81815	4.02784E-05	7.27888E-07	1.15911E-06	1.61505E-05	0.0017927	0.000550078	5.83E-05	0.00240109	0	0	0	0.00100455	0.00100455	1.1663E-05
709	600758.57	4131151.6	2.76974	0.2521725	0.8922025	0.00319	8.11031	3.64194	4.23532E-05	6.80483E-07	1.10576E-06	1.62524E-05	0.001925031	0.000524692	6.04E-05	0.00251011	0	0	0	0.001040309	0.001040309	1.2078E-05
710	600778.57	4131151.6	2.60876	0.23696	0.853305	0.00322	7.97488	3.48331	3.98916E-05	6.39432E-07	1.05755E-06	1.64052E-05	0.001892886	0.000501838	5.8E-05	0.00245272	0	0	0	0.000999001	0.000999001	1.1599E-05
711	600798.57	4131151.6	2.57112	0.2235625	0.8176925	0.00324	7.23224	3.33906	3.9316E-05	6.03279E-07	1.01341E-06	1.65071E-05	0.001716616	0.000481056	5.74E-05	0.00225511	0	0	0	0.000989458	0.000989458	1.1488E-05
712	600818.57	4131151.6	1.4881575	0.2118625	0.7852125	0.00327	4.77085	3.20774	2.2756E-05	5.71707E-07	9.7316E-07	1.666E-05	0.00113239	0.000462137	4.1E-05	0.00163549	0	0	0	0.000705591	0.000705591	8.1922E-06
713	600838.57	4131151.6	0.852585	0.2016975	0.7554775	0.00329	2.8619	3.08784	1.30372E-05	5.44277E-07	9.36307E-07	1.67619E-05	0.000679289	0.000444863	3.13E-05	0.00115543	0	0	0	0.000538823	0.000538823	6.2559E-06
714	600858.57	4131151.6	0.584385	0.1930025	0.728215	0.00332	2.03621	2.97842	8.93606E-06	5.20814E-07	9.02519E-07	1.69147E-05	0.000483307	0.000429099	2.73E-05	0.00093968	0	0	0	0.000469824	0.000469824	5.4548E-06
715	600878.57	4131151.6	0.4481425	0.18499	0.70261	0.00334	1.60843	2.87584	6.85272E-06	4.99192E-07	8.70786E-07	1.70166E-05	0.000381771	0.00041432	2.52E-05	0.00082133	0	0	0	0.000434772	0.000434772	5.0479E-06
716	600898.57	4131151.6	0.3691725	0.1778275	0.679305	0.00336	1.35755	2.78027	5.64516E-06	4.79864E-07	8.41902E-07	1.71185E-05	0.000322223	0.000400552	2.41E-05	0.00074686	0	0	0	0.000414896	0.000414896	4.8171E-06
717	599858.57	4131171.6	0.2086025	0.06496	0.18115	0.00182	0.86821	0.70065	3.18982E-06	1.75293E-07	2.2451E-07	9.27252E-06	0.000206075	0.000100942	1.29E-05	0.00031988	0	0	0	0.000221563	0.000221563	2.5724E-06
718	599878.57	4131171.6	0.2333725	0.068145	0.1889825	0.00184	0.98093	0.72912	3.56859E-06	1.83888E-07	2.34217E-07	9.37442E-06	0.00023283	0.000105044	1.34E-05	0.00035123	0	0	0	0.000230159	0.000230159	2.6722E-06
719	599898.57	4131171.6	0.2611225	0.0716225	0.1974425	0.00186	1.10468	0.75924	3.99293E-06	1.93272E-07	2.44702E-07	9.47632E-06	0.000262202	0.000109383	1.39E-05	0.00038549	0	0	0	0.000239566	0.000239566	2.7814E-06
720	599918.57	4131171.6	0.2922725	0.0754275	0.20661	0.00188	1.24182	0.79149	4.46925E-06	2.0354E-07	2.56064E-07	9.57821E-06	0.000294753	0.000114029	1.45E-05	0.00042329	0	0	0	0.000249899	0.000249899	2.9014E-06
721	599938.57	4131171.6	0.327865	0.0796025	0.216565	0.0019	1.39871	0.82655	5.01351E-06	2.14806E-07	2.68402E-07	9.68011E-06	0.000331992	0.000119081	1.52E-05	0.00046625	0	0	0	0.000261436	0.000261436	3.0354E-06
722	599958.57	4131171.6	0.3694175	0.08421	0.2274075	0.00192	1.58039	0.86522	5.64891E-06	2.27239E-07	2.81839E-07	9.782E-06	0.000375115	0.000124652	1.59E-05	0.00051571	0	0	0	0.000274582	0.000274582	3.188E-06
723	599978.57	4131171.6	0.4185125	0.089315	0.2392425	0.00195	1.78993	0.9084	6.39964E-06	2.41015E-07	2.96507E-07	9.93485E-06	0.000424851	0.000130873	1.69E-05	0.0005726	0	0	0	0.000290637	0.000290637	3.3744E-06
724	599998.57	4131171.6	0.4766775	0.095	0.2522	0.00197	2.03524	0.95697	7.28906E-06	2.56356E-07	3.12566E-07	1.00367E-05	0.000483076	0.00013787	1.79E-05	0.00063884	0	0	0	0.000308255	0.000308255	3.5789E-06
725	600018.57	4131171.6	0.5453075	0.1013875	0.2664325	0.002	2.31763	1.01179	8.33851E-06	2.73592E-07	3.30205E-07	1.01896E-05	0.000550103	0.000145768	1.91E-05	0.000715	0	0	0	0.000329566	0.000329566	3.8264E-06
726	600038.57	4131171.6	0.6285225	0.108615	0.2821225	0.00203	2.64256	1.07365	9.61098E-06	2.93095E-07	3.49651E-07	1.03424E-05	0.000627228	0.00015468	2.06E-05	0.0008025	0	0	0	0.000354789	0.000354789	4.1192E-06
727	600058.57	4131171.6	0.7381475	0.11689	0.299495	0.00206	3.06262	1.14329	1.12873E-05	3.15425E-07	3.71182E-07	1.04953E-05	0.000726931	0.000164713	2.25E-05	0.00091411	0	0	0	0.000387054	0.000387054	4.4938E-06
728	600078.57	4131171.6	0.884605	0.126435	0.3188425	0.00209	3.60432	1.22145	1.35268E-05	3.41182E-07	3.9516E-07	1.06481E-05	0.000855507	0.000175973	2.49E-05	0.00105639	0	0	0	0.000429122	0.000429122	4.9823E-06
729	600098.57	4131171.6	1.0779925	0.1375525	0.340535	0.00212	4.31351	1.30909	1.6484E-05	3.71183E-07	4.22045E-07	1.0801E-05	0.001023838	0.0001886	2.81E-05	0.00124052	0	0	0	0.000483675	0.000483675	5.6156E-06
730	600118.57	4131171.6	1.38012	0.1507125	0.3651225	0.00216	5.34124	1.40788	2.1104E-05	4.06695E-07	4.52518E-07	1.10048E-05	0.001267775	0.000202832	3.3E-05	0.00150358	0	0	0	0.000567905	0.000567905	6.5936E-06
731	600138.57	4131171.6	1.92587	0.1665225	0.393345	0.00219	6.98477	1.52051	2.94492E-05	4.49358E-07	4.87495E-07	1.11576E-05	0.001657877	0.000219059	4.15E-05	0.00191848	0	0	0	0.000715631	0.000715631	8.3087E-06
732	600158.57	4131171.6	2.01458	0.18554	0.4258925	0.00223	8.54525	1.64975	3.08057E-05	5.00676E-07	5.27834E-07	1.13614E-05	0.002028266	0.000237678	4.32E-05	0.00230914	0	0	0	0.000744088	0.000744088	8.6391E-06
733	600178.57	4131171.6	2.720045	0.20885	0.4641475	0.00226	11.29282	1.80098	4.15933E-05	5.63578E-07	5.75245E-07	1.15142E-05	0.002680419	0.000259466	5.42E-05	0.00299413	0	0	0	0.000934447	0.000934447	1.0849E-05
734	600198.57	4131171.6	2.930955	0.2381775	0.5103425	0.0023	13.29899	1.98283	4.48184E-05	6.42717E-07	6.32497E-07	1.1718E-05	0.003156595	0.000285665	5.78E-05	0.00350007	0	0	0	0.000995863	0.000995863	1.1562E-05
735	600218.57	4131171.6	3.2929325	0.275615	0.5672425	0.00234	14.66966	2.20592	5.03535E-05	7.43742E-07	7.03017E-07	1.19218E-05	0.003481932	0.000317805	6.37E-05	0.00386346	0	0	0	0.001097677	0.001097677	1.2744E-05
736	600238.57	4131171.6	3.86229	0.32446	0.6393975	0.00237	15.65924	2.48809	5.90598E-05	8.75549E-07	7.92443E-07	1.20747E-05	0.003716815	0.000358457	7.28E-05	0.00414807	0	0	0	0.001254095	0.001254095	1.456E-05
737	600258.57	4131171.6	3.686815	0.38961	0.7343575	0.00241	16.41107	2.8593	5.63765E-05	1.05136E-06	9.10132E-07	1.22785E-05	0.003895266	0.000411937	7.06E-05	0.00437782	0	0	0	0.001216439	0.001216439	1.4123E-05
738	600278.57	4131171.6	3.942245	0.4787575	0.86547	0.00245	16.98545	3.37507	6.02824E-05	1.29192E-06	1.07263E-06	1.24822E-05	0.004031599	0.000486244	7.51E-05	0.00459297	0	0	0	0.001294176	0.001294176	1.5026E-05
739	600298.57	4131171.6	3.97485	0.6032225	1.058555	0.00249	17.39546	4.14415	6.0781E-05	1.62778E-06	1.31193E-06	1.2686E-05	0.004128917	0.000597045	7.64E-05	0.00480237	0	0	0	0.001316182	0.001316182	1.5281E-05
740	600318.57	4131171.6	4.0026825	0.7762875	1.369025	0.00253	17.63711	5.41131	6.12066E-05	2.0948E-06	1.69671E-06	1.28898E-05	0.004186274	0.000779604	7.79E-05	0.00504377	0	0	0	0.001341697	0.001341697	1.5578E-05
741	600338.57	4131171.6	3.874875	0.995035	1.93364	0.00257	17.62932	7.82431	5.92522E-05	2.68508E-06	2.39647E-06	1.30936E-05	0.004184425	0.001127243	7.74E-05	0.0053891	0	0	0	0.001333764	0.001333764	1.5485E-05
742	600358.57	4131171.6	3.7489025	1.159025	3.18205	0.00261	16.9107	13.73188	5.73259E-05	3.12761E-06	3.9437E-06	1.32974E-05	0.004013856	0.001978343	7.77E-05	0.00606989	0	0	0	0.001338368	0.001338368	1.5539E-05
743	600378.57	4131171.6	3.370785	0.8585175	6.099405	0.00264	13.49905	29.55693	5.1544E-05	2.31669E-06	7.55935E-06	1.34503E-05	0.003204081	0.004258247	7.49E-05	0.0075372	0	0	0	0.001289716	0.001289716	1.4974E-05
744	600398.57	4131171.6	2.544215	0.3868825	10.21251	0.00268	9.75988	51.46317	3.89046E-05	1.04399E-06	1.2657E-05	1.3654E-05	0.002316566	0.007414265	6.63E-05	0.00979709	0	0	0	0.001141388	0.001141388	1.3252E-05
745	600418.57	4131171.6	3.2528575	0.5426	7.38517	0.00272	12.18891	33.70839	4.97407E-05	1.4642E-06	9.15287E-06	1.38578E-05	0.002893111	0.004856345	7.42E-05	0.00782367	0	0	0	0.001278438	0.001278438	1.4843E-05
746	600438.57	4131171.6	3.188445	0.726905	5.1281375	0.00276	12.37341	22.1563	4.87558E-05	1.96154E-06	6.3556E-06	1.40616E-05	0.002936903	0.003192043	7.11E-05	0.00620008	0	0	0	0.001225363	0.001225363	1.4227E-05
747	600458.57	4131171.6	2.837005	0.781965	3.8742025	0.00279	11.73545	16.34943	4.33818E-05	2.11012E-06	4.80153E-06	1.42145E-05	0.00278548	0.002355451	6.45E-05	0.00520544	0	0	0	0.001111213	0.001111213	1.2902E-05

748	600478.57	4131171.6	2.400015	0.7467475	3.1010075	0.00283	9.91256	12.92225	3.66996E-05	2.01508E-06	3.84326E-06	1.44183E-05	0.002352806	0.0018617	5.7E-05	0.00427148	0	0	0	0.000981472	0.000981472	1.1395E-05
749	600498.57	4131171.6	2.0135975	0.6812075	2.587505	0.00286	8.62682	10.70034	3.07907E-05	1.83823E-06	3.20685E-06	1.45711E-05	0.002047628	0.001541591	5.04E-05	0.00363963	0	0	0	0.000868309	0.000868309	1.0081E-05
750	600518.57	4131171.6	1.82687	0.609745	2.2206125	0.0029	7.89589	9.13929	2.79354E-05	1.64539E-06	2.75214E-06	1.47749E-05	0.001874137	0.001316691	4.71E-05	0.00323794	0	0	0	0.000811479	0.000811479	9.4216E-06
751	600538.57	4131171.6	1.844585	0.5433575	1.9478875	0.00293	8.03346	7.99147	2.82063E-05	1.46624E-06	2.41413E-06	1.49277E-05	0.00190679	0.001151326	4.7E-05	0.00310513	0	0	0	0.00080987	0.00080987	9.4029E-06
752	600558.57	4131171.6	2.0670275	0.4851825	1.7383425	0.00297	10.0281	7.11606	3.16077E-05	1.30926E-06	2.15443E-06	1.51315E-05	0.00238023	0.001025206	5.02E-05	0.00345564	0	0	0	0.000864796	0.000864796	1.0041E-05
753	600578.57	4131171.6	2.0036475	0.436525	1.5743375	0.003	9.37966	6.4349	3.06386E-05	1.17795E-06	1.95117E-06	1.52844E-05	0.002226319	0.000927072	4.91E-05	0.00320244	0	0	0	0.000844971	0.000844971	9.8104E-06
754	600598.57	4131171.6	1.45555	0.39548	1.4418675	0.00303	6.58193	5.88701	2.22574E-05	1.0672E-06	1.78699E-06	1.54372E-05	0.001562261	0.000848138	4.05E-05	0.00245095	0	0	0	0.000698494	0.000698494	8.1098E-06
755	600618.57	4131171.6	1.190075	0.36062	1.3322425	0.00307	5.23075	5.43489	1.81979E-05	9.73126E-07	1.65113E-06	1.5641E-05	0.00124155	0.000783001	3.65E-05	0.00206101	0	0	0	0.000628115	0.000628115	7.2926E-06
756	600638.57	4131171.6	1.04733	0.3305325	1.2397075	0.0031	4.50177	5.05279	1.60151E-05	8.91936E-07	1.53644E-06	1.57939E-05	0.001068522	0.000727952	3.42E-05	0.00183071	0	0	0	0.000589773	0.000589773	6.8475E-06
757	600658.57	4131171.6	0.99314	0.305055	1.16068	0.00313	4.15915	4.72806	1.51865E-05	8.23185E-07	1.4385E-06	1.59467E-05	0.000987199	0.000681168	3.34E-05	0.00170176	0	0	0	0.00057526	0.00057526	6.679E-06
758	600678.57	4131171.6	1.0310475	0.2837425	1.0929175	0.00316	4.14832	4.45041	1.57662E-05	7.65674E-07	1.35452E-06	1.60995E-05	0.000984629	0.000641168	3.4E-05	0.00165978	0	0	0	0.000585441	0.000585441	6.7972E-06
759	600698.57	4131171.6	1.1821075	0.264845	1.0333575	0.00319	4.46965	4.20543	1.80761E-05	7.14679E-07	1.2807E-06	1.62524E-05	0.001060898	0.000605873	3.63E-05	0.0017031	0	0	0	0.000625714	0.000625714	7.2648E-06
760	600718.57	4131171.6	1.51381	0.2485275	0.98031	0.00322	5.08606	3.98994	2.31483E-05	6.70647E-07	1.21496E-06	1.64052E-05	0.001207207	0.000574828	4.14E-05	0.00182347	0	0	0	0.00071383	0.00071383	8.2878E-06
761	600738.57	4131171.6	1.7662375	0.2346975	0.933455	0.00325	5.48132	3.80035	2.70082E-05	6.33327E-07	1.15689E-06	1.65581E-05	0.001301024	0.000547514	4.54E-05	0.00189389	0	0	0	0.000781311	0.000781311	9.0713E-06
762	600758.57	4131171.6	2.0832525	0.22223	0.89088	0.00327	6.53032	3.62876	3.18558E-05	5.99683E-07	1.10412E-06	1.666E-05	0.001550011	0.000522793	5.02E-05	0.00212302	0	0	0	0.000865083	0.000865083	1.0044E-05
763	600778.57	4131171.6	2.344815	0.2112075	0.8522025	0.0033	6.86499	3.47375	3.58555E-05	5.69939E-07	1.05618E-06	1.68128E-05	0.001629447	0.000500461	5.43E-05	0.0021842	0	0	0	0.000935276	0.000935276	1.0859E-05
764	600798.57	4131171.6	1.832195	0.2015	0.81709	0.00333	5.04572	3.33311	2.80168E-05	5.43744E-07	1.01267E-06	1.69657E-05	0.001197632	0.000480199	4.65E-05	0.00172437	0	0	0	0.000801679	0.000801679	9.3078E-06
765	600818.57	4131171.6	0.8793	0.1928375	0.7848525	0.00335	2.78906	3.20425	1.34457E-05	5.20368E-07	9.72714E-07	1.70676E-05	0.000662	0.000461634	3.2E-05	0.00115564	0	0	0	0.000551342	0.000551342	6.4013E-06
766	600838.57	4131171.6	0.5672	0.1851875	0.75517	0.00337	1.93662	3.08597	8.67328E-06	4.99725E-07	9.35926E-07	1.71695E-05	0.000459668	0.000444594	2.73E-05	0.00093154	0	0	0	0.000469897	0.000469897	5.4557E-06
767	600858.57	4131171.6	0.433245	0.178575	0.727955	0.0034	1.5418	2.97752	6.62492E-06	4.81881E-07	9.02197E-07	1.73223E-05	0.000365956	0.000428969	2.53E-05	0.00082026	0	0	0	0.000436357	0.000436357	5.0663E-06
768	600878.57	4131171.6	0.3590275	0.172375	0.702915	0.00342	1.31493	2.87543	5.49003E-06	4.65151E-07	8.71164E-07	1.74242E-05	0.000312107	0.000414261	2.43E-05	0.00075062	0	0	0	0.00041774	0.00041774	4.8501E-06
769	600898.57	4131171.6	0.3117575	0.1668025	0.67918	0.00344	1.16673	2.78023	4.76721E-06	4.50113E-07	8.41748E-07	1.75261E-05	0.00027693	0.000400546	2.36E-05	0.00070106	0	0	0	0.000406278	0.000406278	4.717E-06
770	599858.57	4131191.6	0.20841	0.068525	0.19039	0.00186	0.87778	0.73519	3.18688E-06	1.84913E-07	2.35961E-07	9.47632E-06	0.000208346	0.000105918	1.31E-05	0.00032735	0	0	0	0.000225386	0.000225386	2.6168E-06
771	599878.57	4131191.6	0.2303	0.072055	0.1989725	0.00188	0.97663	0.76612	3.52161E-06	1.94439E-07	2.46598E-07	9.57821E-06	0.000231809	0.000110374	1.35E-05	0.00035572	0	0	0	0.000233255	0.000233255	2.7082E-06
772	599898.57	4131191.6	0.2546325	0.075925	0.2082725	0.0019	1.08482	0.79907	3.89369E-06	2.04882E-07	2.58124E-07	9.68011E-06	0.000257489	0.000115121	1.4E-05	0.00038665	0	0	0	0.000241798	0.000241798	2.8074E-06
773	599918.57	4131191.6	0.2820725	0.0801825	0.2183825	0.00192	1.20608	0.83465	4.31328E-06	2.16371E-07	2.70654E-07	9.782E-06	0.00028627	0.000120247	1.46E-05	0.0004211	0	0	0	0.000251195	0.000251195	2.9165E-06
774	599938.57	4131191.6	0.3136775	0.0848825	0.2293925	0.00194	1.34538	0.87367	4.79657E-06	2.29054E-07	2.843E-07	9.8839E-06	0.000319334	0.000125869	1.52E-05	0.0004604	0	0	0	0.000261729	0.000261729	3.0388E-06
775	599958.57	4131191.6	0.350555	0.0901025	0.24142	0.00197	1.50528	0.91702	5.36047E-06	2.4314E-07	2.99206E-07	1.00367E-05	0.000357287	0.000132114	1.59E-05	0.00050534	0	0	0	0.000274575	0.000274575	3.1879E-06
776	599978.57	4131191.6	0.393385	0.0959275	0.2545975	0.00199	1.68622	0.96569	6.0154E-06	2.58859E-07	3.15538E-07	1.01386E-05	0.000400234	0.000139126	1.67E-05	0.00055609	0	0	0	0.000288164	0.000288164	3.3457E-06
777	599998.57	4131191.6	0.4421275	0.1024725	0.269075	0.00202	1.88616	1.02062	6.76074E-06	2.7652E-07	3.3348E-07	1.02915E-05	0.000447691	0.00014704	1.77E-05	0.00061239	0	0	0	0.00030425	0.00030425	3.5324E-06
778	600018.57	4131191.6	0.4970225	0.1098925	0.2850475	0.00205	2.10011	1.08275	7.60017E-06	2.96543E-07	3.53276E-07	1.04443E-05	0.000498474	0.000155991	1.87E-05	0.00067316	0	0	0	0.000322028	0.000322028	3.7389E-06
779	600038.57	4131191.6	0.56165	0.11837	0.3027475	0.00208	2.34244	1.15305	8.58841E-06	3.19419E-07	3.75213E-07	1.05972E-05	0.000555992	0.000166119	1.99E-05	0.00074199	0	0	0	0.000342457	0.000342457	3.976E-06
780	600058.57	4131191.6	0.64272	0.1281825	0.3224775	0.00211	2.64193	1.23247	9.82808E-06	3.45898E-07	3.99665E-07	1.075E-05	0.000627078	0.000177561	2.13E-05	0.00082596	0	0	0	0.000367321	0.000367321	4.2647E-06
781	600078.57	4131191.6	0.7438925	0.139645	0.3446225	0.00215	3.00672	1.32211	1.13752E-05	3.76829E-07	4.27111E-07	1.09538E-05	0.000713663	0.000190476	2.31E-05	0.00092727	0	0	0	0.000398487	0.000398487	4.6266E-06
782	600098.57	4131191.6	0.8722925	0.1531925	0.3697	0.00218	3.44814	1.42334	1.33386E-05	4.13387E-07	4.58191E-07	1.11066E-05	0.000818437	0.00020506	2.53E-05	0.00104881	0	0	0	0.000436107	0.000436107	5.0634E-06
783	600118.57	4131191.6	1.0385875	0.1696	0.3986225	0.00222	4.01064	1.53904	1.58814E-05	4.57662E-07	4.94036E-07	1.13104E-05	0.00095195	0.000221728	2.81E-05	0.00120182	0	0	0	0.000484801	0.000484801	5.6287E-06
784	600138.57	4131191.6	1.26909	0.1900225	0.4328875	0.00225	4.79575	1.67428	1.94062E-05	5.12772E-07	5.36503E-07	1.14633E-05	0.0011383	0.000241212	3.19E-05	0.00141143	0	0	0	0.000549832	0.000549832	6.3837E-06
785	600158.57	4131191.6	1.60313	0.2142625	0.4716925	0.00229	5.98465	1.82742	2.45141E-05	5.78183E-07	5.84596E-07	1.16671E-05	0.001420493	0.000263275	3.73E-05	0.00172111	0	0	0	0.000643287	0.000643287	7.4688E-06
786	600178.57	4131191.6	1.9888225	0.2446	0.518145	0.00233	7.58666	2.00944	3.04119E-05	6.60048E-07	6.42167E-07	1.18709E-05	0.001800739	0.000289499	4.36E-05	0.00213382	0	0	0	0.000750794	0.000750794	8.717E-06
787	600198.57	4131191.6	2.3905525	0.2842625	0.5762775	0.00236	9.56555	2.23645	3.65549E-05	7.67077E-07	7.14214E-07	1.20237E-05	0.002270441	0.000322204	5.01E-05	0.0026427	0	0	0	0.000862331	0.000862331	1.0012E-05
788	600218.57	4131191.6	2.919315	0.3364075	0.6499825	0.0024	12.12641	2.52376	4.46404E-05	9.07789E-07	8.05561E-07	1.22275E-05	0.002878276	0.000363596	5.86E-05	0.00330045	0	0	0	0.00100912	0.00100912	1.1716E-05
789	600238.57	4131191.6	3.114155	0.4066475	0.746895	0.00244	13.81313	2.90147	4.76198E-05	1.09733E-06	9.25671E-07	1.24313E-05	0.00327863	0.000418013	6.21E-05	0.00375872	0	0	0	0.001069288	0.001069288	1.2415E-05
790	600258.57	4131191.6	3.25324	0.503435	0.8804075	0.00248	14.97548	3.42415	4.97466E-05	1.35851E-06	1.09114E-06	1.26351E-05	0.00355452	0.000493315	6.48E-05	0.00411267	0	0	0	0.001116784	0.001116784	1.2966E-05
791	600278.57	4131191.6	3.5552225	0.6392175	1.07607	0.00252	15.81117	4.20007	5.43643E-05	1.72492E-06	1.33364E-06	1.28389E-05	0.003752876	0.000605101	7.03E-05	0.00442824	0	0	0	0.001210329	0.001210329	1.4052E-05
792	600298.57	4131191.6	3.60954	0.8292975	1.3878225	0.00256	16.39992	5.4657	5.51949E-05	2.23784E-06	1.72001E-06	1.30427E-05	0.00389262	0.00078744	7.22E-05	0.00475225	0	0	0	0.001243638	0.001243638	1.4439E-05
793	600318.57	4131191.6	3.70537	1.07572	1.9439225	0.0026	16.72101	7.82253	5.66603E-05	2.90281E-06	2.40922E-06	1.32465E-05	0.003968832	0.001126987	7.52E-05	0.00517104	0	0	0	0.001295718	0.001295718	1.5044E-05
794	600338.57	4131191.6	3.77182	1.2991775	3.10601	0.00264	16.63549	13.16659	5.76764E-05	3.50581E-06	3.84946E-06	1.34503E-05	0.003948534	0.001896902	7.85E-05	0.00592392	0	0	0	0.001351929	0.001351929	1.5696E-05
795	600358.57	4131191.6	3.9186825	1.252025	6.28059	0.00268	14.94958	30.10262	5.99221E-05	3.37857E-06	7.7839E-06	1.3654E-05	0.003548373	0.004336864	8.47E-05	0.00796998	0	0	0	0.001459707	0.001459707	1.6948E-05
796	600378.57	4131191.6	2.7186025	0.975735	12.46377	0.00272	10.03426	65.21842	4.15712E-05	2.633E-06	1.54471E-05	1.38578E-05	0.002381692	0.009395974	7.35E-05	0.01185118	0	0	0	0.001266268	0.001266268	1.4702E-05
797	600398.57	4131191.6	2.85738	0.7553175	10.027873	0.00276	11.89901	48.04838	4.36933E-05	2.03821E-06	1.24281E-05	1.40616E-05	0.002824302	0.006922298	7.22E-05	0.00981882	0	0	0	0.001244084	0.001244084	1.4444E-05
798	600418.57	4131191.6	3.826625	0.621205	6.4392475	0.0028	14.10942	28.39422	5.85144E-05	1.67631E-06	7.98054E-06	1.42654E-05	0.003348956	0.004090736	8.24E-05	0.00752213	0	0	0	0.001420054	0.001420054	1.6487E-05
799	600438.57	4131191.6	3.565945	0.6009675	4.645045	0.00284	14.54499	19.73008	5.45283E-05	1.6217E-06	5.75688E-06	1.44692E-05	0.003452341	0.002842499	7.64E-05	0.00637122	0	0	0	0.001315654	0.001315654	1.5275E-05
800	600458.57	4131191.6	3.1637875	0.576475	3.5945375	0.00287	13.79635	14.98851	4.83787E-05	1.55561E-06	4.45492E-06	1.46221E-05	0.003274647	0.002159385	6.9E-05	0.00550304	0	0	0	0.001188789	0.001188789	1.3802E-05
801	600478.57	4131191.6	3.0049625	0.533805	2.9238175	0.00291	12.80818	12.06505	4.59501E-05	1.44046E-06	3.62366E-06	1.48258E-05	0.003040099	0.001738204	6.58E-05	0.00484414	0	0	0	0.00113416	0.00113416	1.3168E-05
802	600498.57	4131191.6	2.5742175	0.487265	2.4653425	0.00295	11.76574	10.11051	3.93634E-05	1.31488E-06	3.05544E-06	1.50296E-05	0.002792669	0.001456614	5.88E-05	0.00430805	0	0	0	0.001012257	0.001012257	1.1753E-05
803	600518.57	4131191.6	2.3084	0.4442475	2.136375	0.00298	10.39258	8.72732	3.52986E-05	1.19879E-06	2.64773E-06	1.51825E-05	0.002466741	0.001257339	5.43E-05	0.00377841	0	0	0	0.000935848	0.000935848	1.0866E-05
804	600538.57	4131191.6	2.36469	0.4060025	1.888785	0.00302	10.5495	7.69754	3.61594E-05	1.09559E-06	2.34088E-06	1.53863E-05	0.002503987	0.001108979	5.5E-05	0.00366795	0	0	0	0.000947122	0.000947122	1.0996E-05
805	600558.57	4131191.6	2.7568375	0.3718525	1.69522	0.00305	11.40579	6.89838	4.21559E-05	1.00344E-06	2.10099E-06	1.55391E-05	0.002707233	0.000993845	6.08E-05	0.00376188	0	0	0	0.001047331	0.001047331	1.216E-05
806	600578.57	4131191.6	1.7544975	0.3428	1.5424875	0.00309	7.96033	6.27098	2.68287E-05	9.25039E-07	1.9117E-06	1.57429E-05	0.001889432	0.000903456	4.54E-05	0.0028383	0	0	0	0.000782204	0.000782204	9.0817E-06
807	600598.57	4131191.6	1.3264975	0.3175675	1.41795	0.00312	5.79597	5.76129	2.0284E-05	8.5695E-07	1.75735E-06	1.58958E-05	0.001375708	0.000830025	3.88E-05	0.00224453	0	0	0	0.000668266	0.000668266	7.7588E-06
808	600618.57	4131191.6	1.0889	0.29513	1.31375	0.00315	4.64259	5.33475	1.66508E-05	7.96403E-07	1.62821E-06	1.60486E-05	0.001101947	0.000768574	3.51E-05	0.00190564	0	0	0	0.000605046	0.000605046	7.0248E-06
809	600638.57	4131191.6	0.9555675	0.2760125	1.22606	0.00318	3.98474	4.97755	1.4612E-05	7.44814E-07	1.51953E-06	1.62014E-05	0.000945802	0.000717112	3.31E-05	0.00169599	0	0	0	0.000569797	0.000569797	6.6155E-06
810	600658.57	4131191.6	0.8923225	0.25951	1.1509925	0.00321	3.62471	4.67284	1.36449E-05	7.00283E-07	1.42649E-06	1.63543E-05	0.000860347	0.000673213	3.21E-05	0.00156569	0	0	0	0.000553401	0.000553401	6.4252E-06
811	600678.57	4131191.6	0.88611	0.245125	1.0857475	0.00325	3.4818	4.40902	1.35499E-05	6.61465E-07	1.34563E-06	1.65581E-05	0.000826426	0.000635205	3.21E-05	0.00149375	0	0	0	0.000553213	0.000553213	6.423E-06
812	600698.57	4131191.6	0.93481	0.2320275	1.0281175	0.00328	3.52913	4.17504	1.42945E-05	6.26122E-07	1.27421E-06	1.67109E-05	0.00083766	0.000601495	3.29E-05	0.00147206	0	0	0	0.000566835	0.000566835	6.5812E-06
813	600718.57	4131191.6	1.0500675	0.2204175	0.9763525	0.0033	3.78207	3.96776	1.6057E-05	5.94792E-07	1.21005E-06	1.68128E-05	0.000897697	0.000571633	3.47E-05	0.001504	0	0	0	0.000597306	0.000597306	6.9349E-06
814	600738.57	4131191.6	1.255115	0.2101725	0.930095	0.00333	4.23306	3.78302	1.91925E-05	5.67146E-07	1.15272E-06	1.69657E-05	0.001004742	0.000545017	3.79E-05	0.00158764	0	0	0	0.000652486	0.000652486	7.5756E-06
815	600758.57	4131191.6	1.6199825	0.200995	0.8881625	0.00336	4.2585	3.61636	2.47718E-05	5.42381E-07	1.10075E-06	1.71185E-05	0.001010781	0.000521007	4.35E-05	0.00157532	0	0	0	0.000749907	0.000749907	8.7067E-06
816	600778.57	4131191.6	1.2310825	0.1928575	0.8502475	0.00338	3.83299	3.46559	1.8825E-05	5.20422E-07	1.05376E-06	1.72204E-05	0.000909783	0.000499285	3.76E-05	0.00144669	0	0	0	0.000648034	0.000648034	7.5239E-06
817	600798.57	4131191.6	0.784745	0.18578	0.81579	0.00341	2.40218	3.32898	1.19998E-05	5.01324E-07	1.01106E-06	1.73732E-05	0.000570172	0.000479604	3.09E-05	0.00108066	0	0	0	0.000532033	0.000532033	6.1771E-06
818	600818.57	4131191.6	0.537155	0.1791775	0.7838675	0.00343	1.78944	3.20205	8.21385E-06	4.83507E-07	9.71493E-07	1.74751E-05	0.000424734	0.000461317	2.71E-05	0.0009132	0	0	0	0.000467582	0.000467582	5.4288E-06
819	600838.57	4131191.6	0.4209875	0.17323	0.7543125	0.00346	1.48427	3.08467	6.43748E-06	4.67458E-07	9.34864E-07	1.7628E-05	0.0003523	0.000444406	2.55E-05	0.00082217	0	0	0	0.000438708	0.000438708	5.0936E-06
820	600858.57	4131191.6	0.354385	0.16805	0.72714	0.00348	1.29364	2.9765	5.41904E-06	4.5348E-07	9.01187E-07	1.77299E-05	0.000307053	0.000428822	2.45E-05	0.00076038	0	0	0	0.000422099	0.000422099	4.9007E-06
821	600878.57	4131191.6	0.3098875	0.163115	0.7021725	0.0035	1.1574	2.87433	4.73861E-06	4.40163E-07	8.70243E-07	1.78318E-05	0.000274716	0.000414103	2.39E-05	0.0007127	0	0	0	0.000411371	0.000411371	4.7762E-06
822	599898.57	4131211.6	0.2490925	0.08101	0.2203675	0.00194	1.066	0.84283	3.80897E-06	2.18604E-07	2.73114E-07	9.8839E-06	0.000253022	0.000121426	1.42E-05	0.00038863	0	0	0	0.000244344	0.000244344	2.8369E-06
823	599918.57	4131211.6	0.2739325	0.08583	0.23155	0.00196	1.17553	0.88236	4.18881E-06	2.31611E-07	2.86973E-07	9.98579E-06	0.000279019	0.000127121	1.47E-05	0.00042083	0	0	0	0.000253105	0.000253105	2.9386E-06

824	599938.57	4131211.6	0.302415	0.0911875	0.2437725	0.00199	1.3	0.92608	4.62435E-06	2.46068E-07	3.02122E-07	1.01386E-05	0.000308563	0.00013342	1.53E-05	0.00045729	0	0	0	0.00026375	0.00026375	3.0622E-06
825	599958.57	4131211.6	0.3350625	0.0971775	0.257165	0.00202	1.43969	0.97501	5.12357E-06	2.62232E-07	3.1872E-07	1.02915E-05	0.000341719	0.000140469	1.6E-05	0.00049818	0	0	0	0.000275547	0.000275547	3.1992E-06
826	599978.57	4131211.6	0.3718675	0.103915	0.27189	0.00204	1.59205	1.03016	5.68637E-06	2.80413E-07	3.36969E-07	1.03934E-05	0.000377883	0.000148414	1.67E-05	0.00054299	0	0	0	0.000287625	0.000287625	3.3394E-06
827	599998.57	4131211.6	0.412505	0.111555	0.288135	0.00207	1.75255	1.09254	6.30778E-06	3.01029E-07	3.57103E-07	1.05462E-05	0.000415978	0.000157402	1.75E-05	0.00059089	0	0	0	0.000301664	0.000301664	3.5024E-06
828	600018.57	4131211.6	0.45758	0.120295	0.3061425	0.0021	1.9215	1.16318	6.99703E-06	3.24614E-07	3.7942E-07	1.06991E-05	0.00045608	0.000167579	1.84E-05	0.00064206	0	0	0	0.000316961	0.000316961	3.68E-06
829	600038.57	4131211.6	0.5098575	0.13039	0.3262175	0.00214	2.11312	1.2432	7.79643E-06	3.51855E-07	4.043E-07	1.09029E-05	0.000501562	0.000179107	1.95E-05	0.00070012	0	0	0	0.000335139	0.000335139	3.8911E-06
830	600058.57	4131211.6	0.57261	0.142195	0.34876	0.00217	2.34164	1.3339	8.756E-06	3.8371E-07	4.32239E-07	1.10557E-05	0.000555802	0.000192174	2.06E-05	0.0007686	0	0	0	0.000355332	0.000355332	4.1255E-06
831	600078.57	4131211.6	0.647585	0.15615	0.374295	0.0022	2.60973	1.43694	9.90248E-06	4.21368E-07	4.63886E-07	1.12085E-05	0.000619435	0.000207019	2.2E-05	0.00084845	0	0	0	0.000378908	0.000378908	4.3993E-06
832	600098.57	4131211.6	0.736635	0.1728625	0.4035375	0.00224	2.92033	1.55444	1.12642E-05	4.66466E-07	5.00128E-07	1.14123E-05	0.000693158	0.000223947	2.36E-05	0.00094075	0	0	0	0.000407276	0.000407276	4.7286E-06
833	600118.57	4131211.6	0.8442425	0.1932625	0.43771	0.00228	3.2883	1.68998	1.29096E-05	5.21515E-07	5.4248E-07	1.16161E-05	0.000780498	0.000243474	2.56E-05	0.00104956	0	0	0	0.000440809	0.000440809	5.118E-06
834	600138.57	4131211.6	0.9809425	0.2187	0.4782525	0.00232	3.74555	1.84947	1.5E-05	5.90158E-07	5.92726E-07	1.18199E-05	0.000889029	0.000266452	2.8E-05	0.00118348	0	0	0	0.000482376	0.000482376	5.6006E-06
835	600158.57	4131211.6	1.1641375	0.2498725	0.526035	0.00236	4.33895	2.03597	1.78013E-05	6.74276E-07	6.51946E-07	1.20237E-05	0.001029876	0.000293321	3.12E-05	0.00135435	0	0	0	0.000536611	0.000536611	6.2302E-06
836	600178.57	4131211.6	1.4408875	0.28936	0.58439	0.00239	5.1945	2.26331	2.20332E-05	7.80832E-07	7.24269E-07	1.21766E-05	0.001232946	0.000326074	3.57E-05	0.00159473	0	0	0	0.000615224	0.000615224	7.143E-06
837	600198.57	4131211.6	1.7812175	0.3407775	0.658945	0.00243	6.6166	2.55321	2.72373E-05	9.19582E-07	8.16669E-07	1.23803E-05	0.00157049	0.000367839	4.14E-05	0.00197968	0	0	0	0.000712362	0.000712362	8.2708E-06
838	600218.57	4131211.6	1.80261	0.4076175	0.755595	0.00247	8.09176	2.9303	2.75644E-05	1.09995E-06	9.36453E-07	1.25841E-05	0.001920628	0.000422166	4.22E-05	0.00238498	0	0	0	0.000726678	0.000726678	8.437E-06
839	600238.57	4131211.6	2.6177525	0.4956875	0.887185	0.00252	10.54527	3.44718	4.00291E-05	1.3376E-06	1.09954E-06	1.28389E-05	0.002502983	0.000496633	5.53E-05	0.00305492	0	0	0	0.000952686	0.000952686	1.1061E-05
840	600258.57	4131211.6	2.6834475	0.611815	1.0782975	0.00256	12.69889	4.20832	4.10336E-05	1.65097E-06	1.3364E-06	1.30427E-05	0.003014158	0.00060629	5.71E-05	0.00367751	0	0	0	0.000982979	0.000982979	1.1413E-05
841	600278.57	4131211.6	3.254755	0.7586725	1.374085	0.0026	14.08601	5.41373	4.97697E-05	2.04726E-06	1.70298E-06	1.32465E-05	0.003343399	0.000779952	6.68E-05	0.00419012	0	0	0	0.001150119	0.001150119	1.3353E-05
842	600298.57	4131211.6	3.5244475	0.92603	1.8758475	0.00264	14.98209	7.53425	5.38937E-05	2.49887E-06	2.32485E-06	1.34503E-05	0.003556089	0.001085454	7.22E-05	0.00471371	0	0	0	0.00124316	0.00124316	1.4434E-05
843	600318.57	4131211.6	3.4235875	1.068155	2.83388	0.00268	15.4509	11.82913	5.23514E-05	2.8824E-06	3.51219E-06	1.3654E-05	0.003667364	0.001704215	7.24E-05	0.00544398	0	0	0	0.001247163	0.001247163	1.448E-05
844	600338.57	4131211.6	3.6852675	1.098525	5.0113825	0.00272	15.07632	22.65809	5.63529E-05	2.96435E-06	6.2109E-06	1.38578E-05	0.003578455	0.003264336	7.94E-05	0.00692218	0	0	0	0.001367502	0.001367502	1.5877E-05
845	600358.57	4131211.6	2.83143	1.0065775	9.4700225	0.00276	11.04648	47.20903	4.32965E-05	2.71623E-06	1.17368E-05	1.40616E-05	0.002621948	0.006801374	7.18E-05	0.00949513	0	0	0	0.001237018	0.001237018	1.4362E-05
846	600378.57	4131211.6	2.5556075	0.92883	13.419993	0.0028	9.92264	67.80873	3.90788E-05	2.50643E-06	1.66322E-05	1.42654E-05	0.002355198	0.009769159	7.25E-05	0.01219684	0	0	0	0.001248589	0.001248589	1.4497E-05
847	600398.57	4131211.6	3.5765275	0.7893675	8.0307625	0.00284	13.67977	36.33782	5.46901E-05	2.13009E-06	9.95299E-06	1.44692E-05	0.003246976	0.005235166	8.12E-05	0.00856338	0	0	0	0.001399481	0.001399481	1.6248E-05
848	600418.57	4131211.6	3.7339775	0.615045	5.5447075	0.00288	15.0514	23.86821	5.70977E-05	1.65969E-06	6.87188E-06	1.4673E-05	0.00357254	0.003438677	8.03E-05	0.00709152	0	0	0	0.001383287	0.001383287	1.606E-05
849	600438.57	4131211.6	3.7927675	0.5332675	4.165875	0.00292	15.55891	17.48755	5.79967E-05	1.43901E-06	5.16301E-06	1.48768E-05	0.003693001	0.00251942	7.95E-05	0.0062919	0	0	0	0.001369045	0.001369045	1.5895E-05
850	600458.57	4131211.6	3.638215	0.477295	3.3087675	0.00296	15.27144	13.69599	5.56334E-05	1.28797E-06	4.10075E-06	1.50806E-05	0.003624768	0.001973172	7.61E-05	0.00567404	0	0	0	0.001310945	0.001310945	1.5221E-05
851	600478.57	4131211.6	3.0636525	0.4340825	2.739405	0.00299	14.59467	11.24187	4.68475E-05	1.17136E-06	3.3951E-06	1.52334E-05	0.003464133	0.001619609	6.66E-05	0.00515039	0	0	0	0.001148068	0.001148068	1.3329E-05
852	600498.57	4131211.6	3.2849725	0.3968175	2.3392575	0.00303	13.64679	9.5477	5.02318E-05	1.0708E-06	2.89918E-06	1.54372E-05	0.003239148	0.001375531	6.96E-05	0.00468432	0	0	0	0.001199601	0.001199601	1.3928E-05
853	600518.57	4131211.6	3.33951	0.3645225	2.0481475	0.00307	13.63011	8.33045	5.10658E-05	9.83657E-07	2.53839E-06	1.5641E-05	0.003235189	0.001200162	7.02E-05	0.00450558	0	0	0	0.001209762	0.001209762	1.4046E-05
854	600538.57	4131211.6	2.6664525	0.3364	1.825645	0.0031	13.37485	7.41012	4.07738E-05	9.07769E-07	2.26263E-06	1.57939E-05	0.003174601	0.001067571	5.97E-05	0.00430191	0	0	0	0.001029047	0.001029047	1.1948E-05
855	600558.57	4131211.6	2.232135	0.311575	1.6493075	0.00314	10.06938	6.68654	3.41324E-05	8.40779E-07	2.04408E-06	1.59977E-05	0.002390028	0.000963325	5.3E-05	0.00340637	0	0	0	0.000913236	0.000913236	1.0603E-05
856	600578.57	4131211.6	1.5263	0.2906375	1.508735	0.00317	6.62222	6.11287	2.33392E-05	7.8428E-07	1.86986E-06	1.61505E-05	0.001571824	0.000880677	4.21E-05	0.00249464	0	0	0	0.000725971	0.000725971	8.4288E-06
857	600598.57	4131211.6	1.1734425	0.272465	1.392915	0.00321	4.96418	5.64235	1.79436E-05	7.35242E-07	1.72632E-06	1.63543E-05	0.001178278	0.00081289	3.68E-05	0.00202793	0	0	0	0.000633218	0.000633218	7.3519E-06
858	600618.57	4131211.6	0.9704125	0.2561675	1.29498	0.00324	4.02243	5.24459	1.4839E-05	6.91263E-07	1.60494E-06	1.65071E-05	0.000954748	0.000755585	3.36E-05	0.00174397	0	0	0	0.000579522	0.000579522	6.7285E-06
859	600638.57	4131211.6	0.8527525	0.24243	1.212255	0.00327	3.46542	4.91095	1.30398E-05	6.54193E-07	1.50242E-06	1.666E-05	0.000822538	0.000707517	3.19E-05	0.00156191	0	0	0	0.000548758	0.000548758	6.3713E-06
860	600658.57	4131211.6	0.78757	0.2303875	1.14064	0.0033	3.13115	4.62354	1.2043E-05	6.21696E-07	1.41366E-06	1.68128E-05	0.000743197	0.00066611	3.09E-05	0.0014402	0	0	0	0.000532132	0.000532132	6.1782E-06
861	600678.57	4131211.6	0.7591525	0.2195775	1.07758	0.00333	2.94477	4.3714	1.16085E-05	5.92526E-07	1.33551E-06	1.69657E-05	0.000698959	0.000629785	3.05E-05	0.00135925	0	0	0	0.000525431	0.000525431	6.1004E-06
862	600698.57	4131211.6	0.759995	0.2097975	1.0218025	0.00336	2.8683	4.1478	1.16214E-05	5.66135E-07	1.26638E-06	1.71185E-05	0.000680808	0.000597571	3.06E-05	0.00130895	0	0	0	0.00052664	0.00052664	6.1145E-06
863	600718.57	4131211.6	0.782495	0.2010125	0.971465	0.00339	2.86476	3.94827	1.19654E-05	5.42428E-07	1.20399E-06	1.72713E-05	0.000679968	0.000568825	3.1E-05	0.00127978	0	0	0	0.000533717	0.000533717	6.1966E-06
864	600738.57	4131211.6	0.807545	0.193165	0.9260975	0.00342	2.85977	3.76907	1.23485E-05	5.21252E-07	1.14777E-06	1.74242E-05	0.000678784	0.000543007	3.14E-05	0.00125323	0	0	0	0.000541615	0.000541615	6.2883E-06
865	600758.57	4131211.6	0.7859175	0.18624	0.88528	0.00345	2.61608	3.60755	1.20178E-05	5.02565E-07	1.09718E-06	1.7577E-05	0.000620942	0.000519737	3.12E-05	0.00117187	0	0	0	0.000537357	0.000537357	6.2389E-06
866	600778.57	4131211.6	0.6566225	0.180035	0.8479875	0.00347	2.04101	3.46033	1.00407E-05	4.85821E-07	1.05096E-06	1.76789E-05	0.000484446	0.000498527	2.93E-05	0.00101223	0	0	0	0.00050397	0.00050397	5.8513E-06
867	600798.57	4131211.6	0.5119325	0.174525	0.8139125	0.0035	1.66519	3.32552	7.82816E-06	4.70952E-07	1.00873E-06	1.78318E-05	0.000395243	0.000479105	2.71E-05	0.00090149	0	0	0	0.000467507	0.000467507	5.4279E-06
868	600818.57	4131211.6	0.41691	0.1692775	0.78222	0.00352	1.43788	3.19942	6.37513E-06	4.56792E-07	9.69451E-07	1.79337E-05	0.000341289	0.000460938	2.57E-05	0.00082796	0	0	0	0.000443312	0.000443312	5.147E-06
869	600838.57	4131211.6	0.35581	0.16449	0.752775	0.00354	1.28218	3.08217	5.44083E-06	4.43873E-07	9.32958E-07	1.80356E-05	0.000304333	0.000444046	2.49E-05	0.00077323	0	0	0	0.000428122	0.000428122	4.9706E-06
870	600858.57	4131211.6	0.31333	0.160305	0.72563	0.00357	1.16296	2.97367	4.79125E-06	4.3258E-07	8.99316E-07	1.81884E-05	0.000276036	0.000428415	2.43E-05	0.00072876	0	0	0	0.000418791	0.000418791	4.8623E-06
871	599918.57	4131231.6	0.2665	0.09229	0.2461	0.00201	1.14526	0.93425	4.07516E-06	2.49043E-07	3.05006E-07	1.02405E-05	0.000271834	0.000134597	1.49E-05	0.0004213	0	0	0	0.000256146	0.000256146	2.9739E-06
872	599938.57	4131231.6	0.292055	0.098425	0.2596975	0.00204	1.25559	0.98348	4.46593E-06	2.65598E-07	3.21858E-07	1.03934E-05	0.000298022	0.000141689	1.54E-05	0.00045516	0	0	0	0.000266086	0.000266086	3.0894E-06
873	599958.57	4131231.6	0.3206825	0.10533	0.27465	0.00207	1.37585	1.03893	4.90368E-06	2.84231E-07	3.4039E-07	1.05462E-05	0.000326566	0.000149678	1.61E-05	0.00049232	0	0	0	0.0002769	0.0002769	3.2149E-06
874	599978.57	4131231.6	0.352155	0.1131525	0.29115	0.0021	1.50249	1.10166	5.38494E-06	3.0534E-07	3.60839E-07	1.06991E-05	0.000356625	0.000158715	1.68E-05	0.00053209	0	0	0	0.000288539	0.000288539	3.35E-06
875	599998.57	4131231.6	0.3863525	0.12209	0.309435	0.00213	1.63319	1.17271	5.90787E-06	3.29458E-07	3.83501E-07	1.08519E-05	0.000387647	0.000168952	1.75E-05	0.00057407	0	0	0	0.000300985	0.000300985	3.4945E-06
876	600018.57	4131231.6	0.4240675	0.1323875	0.3298075	0.00216	1.77178	1.25319	6.48458E-06	3.57245E-07	4.0875E-07	1.10048E-05	0.000420543	0.000180546	1.83E-05	0.00061934	0	0	0	0.000314466	0.000314466	3.6511E-06
877	600038.57	4131231.6	0.467065	0.14437	0.3526725	0.00219	1.92847	1.34444	7.14207E-06	3.8958E-07	4.37088E-07	1.11576E-05	0.000457734	0.000193693	1.91E-05	0.00067055	0	0	0	0.00032947	0.00032947	3.8253E-06
878	600058.57	4131231.6	0.51691	0.1584725	0.3785575	0.00223	2.11002	1.44824	7.90427E-06	4.27635E-07	4.69168E-07	1.13614E-05	0.000500826	0.000208647	2.02E-05	0.00072964	0	0	0	0.000347319	0.000347319	4.0325E-06
879	600078.57	4131231.6	0.574415	0.17524	0.40818	0.00227	2.31699	1.56705	8.7836E-06	4.72882E-07	5.05881E-07	1.15652E-05	0.000549952	0.000225764	2.13E-05	0.00079704	0	0	0	0.000367388	0.000367388	4.2655E-06
880	600098.57	4131231.6	0.6404675	0.19541	0.44252	0.00231	2.54982	1.70419	9.79364E-06	5.2731E-07	5.48441E-07	1.1769E-05	0.000605215	0.000245522	2.26E-05	0.00087337	0	0	0	0.000389968	0.000389968	4.5277E-06
881	600118.57	4131231.6	0.717445	0.2199475	0.4829325	0.00234	2.81299	1.86429	1.09707E-05	5.93524E-07	5.98527E-07	1.19218E-05	0.00066768	0.000268587	2.41E-05	0.00096035	0	0	0	0.000414881	0.000414881	4.8169E-06
882	600138.57	4131231.6	0.8090475	0.2501275	0.5313475	0.00238	3.11739	2.0543	1.23715E-05	6.74964E-07	6.5853E-07	1.21256E-05	0.000739931	0.000295962	2.58E-05	0.00106172	0	0	0	0.000444957	0.000444957	5.1661E-06
883	600158.57	4131231.6	0.9191525	0.2875675	0.5906175	0.00242	3.48332	2.28534	1.40551E-05	7.75995E-07	7.31987E-07	1.23294E-05	0.000826787	0.000329247	2.79E-05	0.00118393	0	0	0	0.000480476	0.000480476	5.5785E-06
884	600178.57	4131231.6	1.0540325	0.3343525	0.665095	0.00247	3.94891	2.57537	1.61176E-05	9.02244E-07	8.24291E-07	1.25841E-05	0.000937298	0.000371032	3.04E-05	0.00133876	0	0	0	0.000524158	0.000524158	6.0857E-06
885	600198.57	4131231.6	1.2304625	0.3929075	0.7616175	0.00251	4.59117	2.95323	1.88155E-05	1.06025E-06	9.43917E-07	1.27879E-05	0.001089742	0.00042547	3.36E-05	0.00154882	0	0	0	0.000578924	0.000578924	6.7215E-06
886	600218.57	4131231.6	1.4885075	0.4649225	0.889555	0.00255	5.56826	3.45913	2.27613E-05	1.25458E-06	1.10248E-06	1.29917E-05	0.00132166	0.000498355	3.81E-05	0.00185812	0	0	0	0.000656485	0.000656485	7.622E-06
887	600238.57	4131231.6	1.9279225	0.55238	1.0691725	0.00259	7.13129	4.18051	2.94806E-05	1.49059E-06	1.32509E-06	1.31955E-05	0.001692655	0.000602283	4.55E-05	0.00234043	0	0	0	0.000783642	0.000783642	9.0984E-06
888	600258.57	4131231.6	1.917445	0.6537975	1.3400825	0.00263	8.59901	5.28973	2.93204E-05	1.76426E-06	1.66084E-06	1.33993E-05	0.002041027	0.000762088	4.61E-05	0.00284926	0	0	0	0.00079489	0.00079489	9.229E-06
889	600278.57	4131231.6	2.6983475	0.75812	1.7770375	0.00268	11.19565	7.1297	4.12615E-05	2.04577E-06	2.20239E-06	1.3654E-05	0.002657355	0.001027171	5.92E-05	0.00374369	0	0	0	0.001019154	0.001019154	1.1833E-05
890	600298.57	4131231.6	2.7302075	0.841685	2.5522725	0.00272	12.84043	10.53264	4.17487E-05	2.27127E-06	3.16318E-06	1.38578E-05	0.003047753	0.00151743	6.1E-05	0.00462622	0	0	0	0.001051492	0.001051492	1.2208E-05
891	600318.57	4131231.6	3.207	0.874075	4.1253275	0.00276	13.55554	17.96895	4.90395E-05	2.35867E-06	5.11276E-06	1.40616E-05	0.003217489	0.002588775	7.06E-05	0.00587684	0	0	0	0.001215683	0.001215683	1.4115E-05
892	600338.57	4131231.6	2.97116	0.852355	7.839605	0.0028	12.05313	37.88457	4.54332E-05	2.30006E-06	9.71608E-06	1.42654E-05	0.002860883	0.005458005	7.17E-05	0.0083906	0	0	0	0.001235358	0.001235358	1.4343E-05
893	600358.57	4131231.6	2.37855	0.82402	14.173493	0.00284	8.52581	73.1793	3.63713E-05	2.2236E-06	1.7566E-05	1.44692E-05	0.002023652	0.010542893	7.06E-05	0.01263718	0	0	0	0.001216676	0.001216676	1.4126E-05
894	600378.57	4131231.6	2.9826525	0.80129	9.9902	0.00289	12.16898	46.66776	4.56089E-05	2.16227E-06	1.23814E-05	1.4724E-05	0.002888381	0.006723393	7.49E-05	0.00968665	0	0	0	0.001289824	0.001289824	1.4975E-05
895	600398.57	4131231.6	3.857015	0.70026	6.6086625	0.00293	14.46613	28.88716	5.89791E-05	1.88964E-06	8.1905E-06	1.49277E-05	0.003433623	0.004161754	8.4E-05	0.00767936	0	0	0	0.00144676	0.00144676	1.6797E-05
896	600418.57	4131231.6	3.7478975	0.557255	4.81403	0.00297	15.43434	20.37831	5.73106E-05	1.50374E-06	5.96631E-06	1.51315E-05	0.003663433	0.00293589	7.99E-05	0.00667924	0	0	0	0.001376567	0.001376567	1.5982E-05
897	600438.57	4131231.6	3.7215825	0.4700125	3.7443	0.00301	15.82728	15.56917	5.69082E-05	1.26832E-06	4.64053E-06	1.53353E-05	0.0037567	0.00224304	7.82E-05	0.00607789	0	0	0	0.001346252	0.001346252	1.563E-05
898	600458.57	4131231.6	3.614275	0.4128775	3.048225	0.00305	15.74418	12.53897	5.52673E-05	1.11414E-06	3.77784E-06	1.55391E-05	0.003736976	0.001806481	7.57E-05	0.00561916	0	0	0	0.001303981	0.001303981	1.514E-05
899	600478.57	4131231.6	3.5880275	0.370535	2.56891	0.00308	15.44701	10.49451	5.48659E-05	9.99882E-07	3.1838E-06	1.5692E-05	0.003666441	0.001511937	7.47E-05	0.00525312	0	0	0	0.001287498	0.001287498	1.4948E-05

900	600498.57	4131231.6	3.6594775	0.3390975	2.222565	0.00312	14.96304	9.03857	5.59585E-05	9.15048E-07	2.75455E-06	1.58958E-05	0.003551568	0.001302181	7.55E-05	0.00492927	0	0	0	0.001300974	0.001300974	1.5105E-05
901	600518.57	4131231.6	3.536545	0.314405	1.9658925	0.00316	14.53806	7.97089	5.40787E-05	8.48416E-07	2.43645E-06	1.60995E-05	0.003450696	0.001148361	7.35E-05	0.00467252	0	0	0	0.001265475	0.001265475	1.4693E-05
902	600538.57	4131231.6	3.00306	0.293145	1.766685	0.00319	12.45834	7.15081	4.5921E-05	7.91046E-07	2.18956E-06	1.62524E-05	0.002957062	0.001030212	6.52E-05	0.00405243	0	0	0	0.001122342	0.001122342	1.3031E-05
903	600558.57	4131231.6	1.78604	0.274195	1.606685	0.00323	7.74525	6.49742	2.7311E-05	7.3991E-07	1.99126E-06	1.64562E-05	0.001838382	0.000936079	4.65E-05	0.00282096	0	0	0	0.000800981	0.000800981	9.2997E-06
904	600578.57	4131231.6	1.2817	0.2579975	1.477445	0.00326	5.39316	5.9732	1.9599E-05	6.96201E-07	1.83108E-06	1.6609E-05	0.001280099	0.000860555	3.87E-05	0.00217939	0	0	0	0.000667254	0.000667254	7.7471E-06
905	600598.57	4131231.6	1.0110675	0.24382	1.3696975	0.0033	4.16429	5.53879	1.54606E-05	6.57944E-07	1.69755E-06	1.68128E-05	0.000988419	0.00079797	3.46E-05	0.00182102	0	0	0	0.000596518	0.000596518	6.9258E-06
906	600618.57	4131231.6	0.8502575	0.23126	1.2782275	0.00333	3.43762	5.17031	1.30016E-05	6.24051E-07	1.58418E-06	1.69657E-05	0.00081594	0.000744883	3.22E-05	0.001593	0	0	0	0.000554255	0.000554255	6.4351E-06
907	600638.57	4131231.6	0.7518975	0.2204775	1.199655	0.00336	2.98873	4.85678	1.14976E-05	5.94954E-07	1.4868E-06	1.71185E-05	0.000709393	0.000699713	3.07E-05	0.0014398	0	0	0	0.000528801	0.000528801	6.1396E-06
908	600658.57	4131231.6	0.6907875	0.2109775	1.131025	0.00339	2.70048	4.58427	1.05631E-05	5.69319E-07	1.40175E-06	1.72713E-05	0.000640975	0.000660453	2.98E-05	0.00133123	0	0	0	0.00051343	0.00051343	5.9611E-06
909	600678.57	4131231.6	0.652925	0.2023425	1.070435	0.00342	2.50882	4.34278	9.98413E-06	5.46017E-07	1.32665E-06	1.74242E-05	0.000595484	0.000625661	2.93E-05	0.00125043	0	0	0	0.000504394	0.000504394	5.8562E-06
910	600698.57	4131231.6	0.62963	0.1946	1.0158275	0.00345	2.3728	4.12777	9.62792E-06	5.25124E-07	1.25897E-06	1.7577E-05	0.000563198	0.000594685	2.9E-05	0.00118687	0	0	0	0.000499365	0.000499365	5.7978E-06
911	600718.57	4131231.6	0.6102275	0.1876075	0.9667025	0.00348	2.24453	3.93442	9.33123E-06	5.06255E-07	1.19809E-06	1.77299E-05	0.000532753	0.000566829	2.88E-05	0.00112835	0	0	0	0.000495514	0.000495514	5.7531E-06
912	600738.57	4131231.6	0.5818575	0.18132	0.922295	0.00351	2.07173	3.75939	8.89741E-06	4.89289E-07	1.14305E-06	1.78827E-05	0.000491738	0.000541613	2.84E-05	0.00106176	0	0	0	0.000489433	0.000489433	5.6825E-06
913	600758.57	4131231.6	0.5371325	0.17585	0.88215	0.00354	1.84506	3.60117	8.2135E-06	4.74528E-07	1.0933E-06	1.80356E-05	0.000437936	0.000518818	2.78E-05	0.00098457	0	0	0	0.000479174	0.000479174	5.5634E-06
914	600778.57	4131231.6	0.4719025	0.1709225	0.8454125	0.00356	1.58904	3.4559	7.21605E-06	4.61231E-07	1.04777E-06	1.81375E-05	0.000377168	0.000497889	2.69E-05	0.00090192	0	0	0	0.000462734	0.000462734	5.3725E-06
915	600798.57	4131231.6	0.4047425	0.166385	0.81146	0.00359	1.39184	3.32117	6.18908E-06	4.48987E-07	1.00569E-06	1.82903E-05	0.000330362	0.000478479	2.59E-05	0.00083477	0	0	0	0.00044674	0.00044674	5.1868E-06
916	600818.57	4131231.6	0.35316	0.162065	0.779935	0.00361	1.25854	3.19499	5.40031E-06	4.37329E-07	9.66619E-07	1.83922E-05	0.000298722	0.0004603	2.52E-05	0.00078422	0	0	0	0.000434034	0.000434034	5.0393E-06
917	600838.57	4131231.6	0.31465	0.1581475	0.7506625	0.00363	1.15605	3.07755	4.81144E-06	4.26758E-07	9.3034E-07	1.84941E-05	0.000274395	0.000443381	2.47E-05	0.00074244	0	0	0	0.000424839	0.000424839	4.9325E-06
918	599958.57	4131251.6	0.306575	0.1141975	0.2934775	0.00212	1.31146	1.10837	4.68796E-06	3.0816E-07	3.63724E-07	1.0801E-05	0.000311283	0.000159682	1.62E-05	0.00048713	0	0	0	0.000278386	0.000278386	3.2322E-06
919	599978.57	4131251.6	0.333515	0.1231975	0.31198	0.00215	1.41692	1.1798	5.09991E-06	3.32446E-07	3.86655E-07	1.09538E-05	0.000336314	0.000169973	1.68E-05	0.00052306	0	0	0	0.000288929	0.000288929	3.3546E-06
920	599998.57	4131251.6	0.3625625	0.133515	0.3325775	0.00219	1.52564	1.2608	5.54408E-06	3.60288E-07	4.12183E-07	1.11576E-05	0.00036212	0.000181643	1.75E-05	0.00056124	0	0	0	0.00030101	0.00030101	3.4948E-06
921	600018.57	4131251.6	0.3944125	0.145435	0.35566	0.00222	1.64212	1.35262	6.03112E-06	3.92454E-07	4.4079E-07	1.13104E-05	0.000389767	0.000194871	1.82E-05	0.00060281	0	0	0	0.000313079	0.000313079	3.635E-06
922	600038.57	4131251.6	0.4300925	0.1593225	0.3817475	0.00226	1.77279	1.45689	6.57671E-06	4.29929E-07	4.73122E-07	1.15142E-05	0.000420782	0.000209893	1.9E-05	0.00064967	0	0	0	0.000327191	0.000327191	3.7988E-06
923	600058.57	4131251.6	0.47037	0.175645	0.411535	0.00229	1.92056	1.57599	7.19261E-06	4.73975E-07	5.10039E-07	1.16671E-05	0.000455856	0.000227052	1.98E-05	0.00070275	0	0	0	0.000341828	0.000341828	3.9687E-06
924	600078.57	4131251.6	0.5156825	0.1949875	0.445985	0.00233	2.08508	1.71345	7.8855E-06	5.2617E-07	5.52735E-07	1.18709E-05	0.000494906	0.000246856	2.08E-05	0.0007626	0	0	0	0.000358908	0.000358908	4.1671E-06
925	600098.57	4131251.6	0.5665075	0.21807	0.48642	0.00237	2.26579	1.87426	8.66269E-06	5.88458E-07	6.02849E-07	1.20747E-05	0.000537799	0.000270023	2.19E-05	0.00082975	0	0	0	0.000377743	0.000377743	4.3857E-06
926	600118.57	4131251.6	0.6236225	0.2457975	0.53469	0.00241	2.46352	2.06546	9.53606E-06	6.6328E-07	6.62673E-07	1.22785E-05	0.000584731	0.000297569	2.31E-05	0.00090544	0	0	0	0.000398618	0.000398618	4.6281E-06
927	600138.57	4131251.6	0.68763	0.2791975	0.5934775	0.00246	2.68238	2.29714	1.05148E-05	7.53409E-07	7.35531E-07	1.25332E-05	0.000636679	0.000330947	2.45E-05	0.00099216	0	0	0	0.000422674	0.000422674	4.9074E-06
928	600158.57	4131251.6	0.7596875	0.319425	0.66676	0.0025	2.93097	2.58504	1.16167E-05	8.61962E-07	8.26355E-07	1.2737E-05	0.000695683	0.000372425	2.6E-05	0.00109415	0	0	0	0.000448599	0.000448599	5.2084E-06
929	600178.57	4131251.6	0.84401	0.367555	0.760645	0.00254	3.22461	2.9547	1.29061E-05	9.9184E-07	9.42712E-07	1.29408E-05	0.000765381	0.000425682	2.78E-05	0.00121884	0	0	0	0.000478563	0.000478563	5.5563E-06
930	600198.57	4131251.6	0.946855	0.424205	0.884925	0.00258	3.58973	3.44833	1.44787E-05	1.14471E-06	1.09674E-06	1.31446E-05	0.000852044	0.000496799	2.99E-05	0.00137871	0	0	0	0.00051445	0.00051445	5.9729E-06
931	600218.57	4131251.6	1.0804	0.48852	1.05553	0.00263	4.07216	4.13525	1.65208E-05	1.31826E-06	1.30818E-06	1.33993E-05	0.000966552	0.000595763	3.25E-05	0.00159486	0	0	0	0.000560647	0.000560647	6.5093E-06
932	600238.57	4131251.6	1.265805	0.557245	1.3011075	0.00267	4.76621	5.14215	1.93559E-05	1.50371E-06	1.61254E-06	1.36031E-05	0.001131289	0.000740826	3.61E-05	0.00190819	0	0	0	0.000621433	0.000621433	7.2151E-06
933	600258.57	4131251.6	1.54903	0.6224	1.67481	0.00272	5.86834	6.71161	2.36868E-05	1.67953E-06	2.07569E-06	1.38578E-05	0.001392886	0.000966937	4.13E-05	0.00240112	0	0	0	0.000711432	0.000711432	8.26E-06
934	600278.57	4131251.6	1.6313775	0.6735325	2.30421	0.00276	7.2334	9.43247	2.4946E-05	1.81751E-06	2.85574E-06	1.40616E-05	0.001716891	0.00135893	4.37E-05	0.0031195	0	0	0	0.000752447	0.000752447	8.7362E-06
935	600298.57	4131251.6	2.03568	0.69818	3.484795	0.0028	9.02042	14.81319	3.11284E-05	1.88403E-06	4.31891E-06	1.42654E-05	0.002141051	0.002134126	5.16E-05	0.00432677	0	0	0	0.000888805	0.000888805	1.0319E-05
936	600318.57	4131251.6	2.45013	0.6956225	6.1675425	0.00285	10.26702	28.41241	3.74659E-05	1.87712E-06	7.6438E-06	1.45202E-05	0.002436939	0.004093357	6.15E-05	0.0065918	0	0	0	0.001059519	0.001059519	1.2301E-05
937	600338.57	4131251.6	2.0824375	0.6851775	10.594108	0.00289	7.35386	52.45428	3.18434E-05	1.84894E-06	1.31299E-05	1.4724E-05	0.001745483	0.007557053	6.15E-05	0.00936408	0	0	0	0.001060194	0.001060194	1.2309E-05
938	600358.57	4131251.6	2.441315	0.68536	12.561635	0.00293	9.68774	61.41026	3.73311E-05	1.84943E-06	1.55684E-05	1.49277E-05	0.002299443	0.008847335	6.97E-05	0.01121646	0	0	0	0.00120025	0.00120025	1.3935E-05
939	600378.57	4131251.6	3.6268475	0.6702875	7.8964075	0.00297	13.19137	35.21615	5.54595E-05	1.80876E-06	9.78648E-06	1.51315E-05	0.003131051	0.005073567	8.22E-05	0.0082868	0	0	0	0.001415741	0.001415741	1.6437E-05
940	600398.57	4131251.6	3.917235	0.5959275	5.571755	0.00302	14.60009	23.81603	5.99E-05	1.6081E-06	6.9054E-06	1.53863E-05	0.003465419	0.00343116	8.38E-05	0.00698038	0	0	0	0.001443534	0.001443534	1.676E-05
941	600418.57	4131251.6	3.755775	0.489975	4.22988	0.00306	15.26408	17.68327	5.7431E-05	1.32219E-06	5.24234E-06	1.55901E-05	0.003623021	0.002547617	7.96E-05	0.00625022	0	0	0	0.001370942	0.001370942	1.5917E-05
942	600438.57	4131251.6	3.7720825	0.412705	3.382885	0.0031	15.35766	13.95617	5.76804E-05	1.11368E-06	4.19261E-06	1.57939E-05	0.003645233	0.002010656	7.88E-05	0.00573467	0	0	0	0.001357073	0.001357073	1.5756E-05
943	600458.57	4131251.6	3.8534875	0.3640475	2.8181325	0.00314	15.52577	11.52335	5.89252E-05	9.82375E-07	3.49268E-06	1.59977E-05	0.003685135	0.001660161	7.94E-05	0.00542469	0	0	0	0.001367708	0.001367708	1.588E-05
944	600478.57	4131251.6	3.8147975	0.327265	2.4171	0.00318	15.48059	9.82823	5.83336E-05	8.83118E-07	2.99565E-06	1.62014E-05	0.003674411	0.001415947	7.84E-05	0.00516877	0	0	0	0.001350756	0.001350756	1.5683E-05
945	600498.57	4131251.6	3.5847825	0.29913	2.1184775	0.00321	14.88602	8.58483	5.48163E-05	8.07197E-07	2.62555E-06	1.63543E-05	0.003533286	0.001236811	7.46E-05	0.0048447	0	0	0	0.001285117	0.001285117	1.4921E-05
946	600518.57	4131251.6	3.185425	0.2786225	1.8930325	0.00325	13.61858	7.65557	4.87096E-05	7.51857E-07	2.34615E-06	1.65581E-05	0.003232452	0.001102933	6.84E-05	0.00440375	0	0	0	0.001177667	0.001177667	1.3673E-05
947	600538.57	4131251.6	2.15801	0.2621325	1.715085	0.00329	9.46771	6.92898	3.2999E-05	7.07359E-07	2.12561E-06	1.67619E-05	0.002247218	0.000998254	5.26E-05	0.00329807	0	0	0	0.000905981	0.000905981	1.0519E-05
948	600558.57	4131251.6	1.424085	0.2476625	1.56992	0.00332	5.98107	6.34052	2.17762E-05	6.68312E-07	1.94569E-06	1.69147E-05	0.001419643	0.000913474	4.13E-05	0.00237442	0	0	0	0.000711519	0.000711519	8.261E-06
949	600578.57	4131251.6	1.0689425	0.2349225	1.4500325	0.00336	4.36981	5.8582	1.63456E-05	6.33934E-07	1.79711E-06	1.71185E-05	0.001037201	0.000843987	3.59E-05	0.00191708	0	0	0	0.00061833	0.00061833	7.179E-06
950	600598.57	4131251.6	0.8687325	0.2237325	1.349815	0.00339	3.4797	5.45566	1.32841E-05	6.03738E-07	1.6729E-06	1.72713E-05	0.000825928	0.000785993	3.28E-05	0.00164475	0	0	0	0.000565566	0.000565566	6.5664E-06
951	600618.57	4131251.6	0.7464375	0.213995	1.264035	0.00342	2.94335	5.11465	1.14141E-05	5.77461E-07	1.56659E-06	1.74242E-05	0.000698622	0.000736864	3.1E-05	0.00146647	0	0	0	0.000533701	0.000533701	6.1965E-06
952	600638.57	4131251.6	0.6661775	0.2051925	1.18881	0.00346	2.59446	4.81713	1.01868E-05	5.53708E-07	1.47336E-06	1.7628E-05	0.000615811	0.000694001	2.98E-05	0.00133965	0	0	0	0.000514055	0.000514055	5.9684E-06
953	600658.57	4131251.6	0.611135	0.197345	1.12293	0.00349	2.35432	4.55587	9.3451E-06	5.32532E-07	1.39171E-06	1.77808E-05	0.000558812	0.000656361	2.91E-05	0.00124422	0	0	0	0.000500418	0.000500418	5.81E-06
954	600678.57	4131251.6	0.5716225	0.1905325	1.0642775	0.00352	2.17778	4.32559	8.7409E-06	5.14148E-07	1.31902E-06	1.79337E-05	0.000516909	0.000623185	2.85E-05	0.0011686	0	0	0	0.000491074	0.000491074	5.7015E-06
955	600698.57	4131251.6	0.5389675	0.1841975	1.0110075	0.00355	2.02503	4.11669	8.24156E-06	4.97053E-07	1.253E-06	1.80865E-05	0.000480653	0.000593089	2.81E-05	0.00110182	0	0	0	0.000483674	0.000483674	5.6156E-06
956	600718.57	4131251.6	0.507565	0.178385	0.9627	0.00358	1.87234	3.92677	7.76137E-06	4.81368E-07	1.19313E-06	1.82394E-05	0.000444411	0.000565727	2.77E-05	0.00103781	0	0	0	0.000476734	0.000476734	5.535E-06
957	600738.57	4131251.6	0.4737175	0.17313	0.9188375	0.0036	1.71249	3.75351	7.2438E-06	4.67188E-07	1.13877E-06	1.83413E-05	0.00040647	0.000540766	2.72E-05	0.00097443	0	0	0	0.000468392	0.000468392	5.4382E-06
958	600758.57	4131251.6	0.43584	0.16855	0.879005	0.00363	1.55061	3.59585	6.6646E-06	4.54829E-07	1.0894E-06	1.84941E-05	0.000368047	0.000518052	2.67E-05	0.0009128	0	0	0	0.000459985	0.000459985	5.3406E-06
959	600778.57	4131251.6	0.391515	0.164365	0.8423625	0.00365	1.38234	3.45007	5.98681E-06	4.43536E-07	1.04399E-06	1.8596E-05	0.000328107	0.000497049	2.61E-05	0.00085123	0	0	0	0.000449087	0.000449087	5.2141E-06
960	600798.57	4131251.6	0.3478225	0.16034	0.8083775	0.00368	1.24293	3.31352	5.31869E-06	4.32674E-07	1.00187E-06	1.87488E-05	0.000295017	0.000477377	2.55E-05	0.0007979	0	0	0	0.000439299	0.000439299	5.1004E-06
961	600818.57	4131251.6	0.3126875	0.15676	0.77698	0.0037	1.14117	3.18709	4.78143E-06	4.23014E-07	9.62957E-07	1.88507E-05	0.000270864	0.000459162	2.5E-05	0.00075504	0	0	0	0.000430962	0.000430962	5.0036E-06
962	600838.57	4131251.6	0.2849825	0.1536175	0.74796	0.00372	1.06173	3.06976	4.35778E-06	4.14534E-07	9.26991E-07	1.89526E-05	0.000252008	0.000442258	2.47E-05	0.00071892	0	0	0	0.000424654	0.000424654	4.9304E-06
963	599998.57	4131271.6	0.34123	0.1455975	0.3584075	0.00225	1.43047	1.35998	5.21788E-06	3.92892E-07	4.44195E-07	1.14633E-05	0.000339531	0.000195931	1.75E-05	0.00055298	0	0	0	0.000301769	0.000301769	3.5037E-06
964	600018.57	4131271.6	0.36834	0.1589925	0.384625	0.00228	1.53007	1.46512	5.63243E-06	4.29038E-07	4.76688E-07	1.16161E-05	0.000363171	0.000211079	1.82E-05	0.0005924	0	0	0	0.000312726	0.000312726	3.6309E-06
965	600038.57	4131271.6	0.39822	0.1745025	0.4144675	0.00232	1.64063	1.58487	6.08934E-06	4.70892E-07	5.13674E-07	1.18199E-05	0.000389413	0.000228331	1.89E-05	0.00063664	0	0	0	0.000325465	0.000325465	3.7788E-06
966	600058.57	4131271.6	0.4312425	0.192555	0.4488475	0.00236	1.76305	1.7224	6.5943E-06	5.19606E-07	5.56283E-07	1.20237E-05	0.000418471	0.000248145	1.97E-05	0.00068631	0	0	0	0.000339247	0.000339247	3.9388E-06
967	600078.57	4131271.6	0.4676175	0.2136525	0.48902	0.0024	1.89642	1.8825	7.15052E-06	5.76537E-07	6.06071E-07	1.22275E-05	0.000450127	0.000271211	2.06E-05	0.0007419	0	0	0	0.000354177	0.000354177	4.1121E-06
968	600098.57	4131271.6	0.5074725	0.2383425	0.5367325	0.00244	2.03975	2.07226	7.75996E-06	6.43163E-07	6.65204E-07	1.24313E-05	0.000484147	0.000298549	2.15E-05	0.0008042	0	0	0	0.000370352	0.000370352	4.2999E-06
969	600118.57	4131271.6	0.55084	0.267215	0.59447	0.00249	2.19255	2.30179	8.42311E-06	7.21075E-07	7.36761E-07	1.2686E-05	0.000520415	0.000331617	2.26E-05	0.0008746	0	0	0	0.000388739	0.000388739	4.5134E-06
970	600178.57	4131271.6	0.7073375	0.38257	0.8739575	0.00262	2.73484	3.41517	1.08162E-05	1.03236E-06	1.08315E-06	1.33484E-05	0.000649131	0.000492021	2.63E-05	0.00116743	0	0	0	0.0004527	0.0004527	5.256E-06
971	600198.57	4131271.6	0.774955	0.429425	1.0325725	0.00267	2.96808	4.05459	1.18501E-05	1.1588E-06	1.27973E-06	1.36031E-05	0.000704492	0.000584142	2.79E-05	0.00131653	0	0	0	0.000480463	0.000480463	5.5784E-06
972	600218.57	4131271.6	0.856775	0.4771125	1.255345	0.00271	3.25023	4.96613	1.31013E-05	1.28748E-06	1.55582E-06	1.38069E-05	0.000771462	0.000715467	2.98E-05	0.00151668	0	0	0	0.000512499	0.000512499	5.9503E-06
973	600238.57	4131271.6	0.95878	0.5206125	1.58347	0.00276	3.60354	6.33406	1.46611E-05	1.40486E-06	1.96249E-06	1.40616E-05	0.000855322	0.000912544	3.21E-05	0.00179996	0	0	0	0.000552783	0.000552783	6.418E-06
974	600258.57	4131271.6	1.091245	0.552975	2.0976925	0.0028	4.06243	8.53607	1.66867E-05	1.49219E-06	2.59979E-06	1.42654E-05	0.000964242	0.001229786	3.5E-05	0.00222907	0	0	0	0.000603669	0.000603669	7.0088E-06
975	600278.57	4131271.6	1.2859575	0.570915	3.007505	0.00285	4.71686	12.57806	1.96641E-05	1.5406E-06	3.72738E-06	1.45202E-05	0.001119575	0.001812113	3.95E-05	0.00297114	0	0	0	0.000679604	0.000679604	7.8904E-06

976	600298.57	4131271.6	1.584145	0.5739775	4.8719025	0.00289	5.60755	21.52042	2.42238E-05	1.54887E-06	6.03803E-06	1.4724E-05	0.001330986	0.003100433	4.65E-05	0.00447795	0	0	0	0.000801606	0.000801606	9.3069E-06
977	600318.57	4131271.6	1.5390575	0.57028	8.8143925	0.00294	5.19162	42.7484	2.35343E-05	1.53889E-06	1.09242E-05	1.49787E-05	0.001232262	0.006158734	5.1E-05	0.00744197	0	0	0	0.000878114	0.000878114	1.0195E-05
978	600338.57	4131271.6	1.8890625	0.5720675	15.039163	0.00298	6.41658	77.2384	2.88864E-05	1.54371E-06	1.86389E-05	1.51825E-05	0.001523014	0.011127685	6.43E-05	0.01271495	0	0	0	0.001106796	0.001106796	1.285E-05
979	600358.57	4131271.6	3.01086	0.5783025	9.528355	0.00302	11.12852	43.64635	4.60402E-05	1.56054E-06	1.1809E-05	1.53863E-05	0.002641421	0.006288101	7.48E-05	0.00900432	0	0	0	0.001288438	0.001288438	1.4959E-05
980	600378.57	4131271.6	3.376355	0.562885	6.471055	0.00307	12.82619	28.02445	5.16292E-05	1.51893E-06	8.01996E-06	1.5641E-05	0.003044373	0.004037464	7.68E-05	0.00715865	0	0	0	0.001323113	0.001323113	1.5362E-05
981	600398.57	4131271.6	3.467445	0.50716	4.7916275	0.00311	13.94712	20.15989	5.30221E-05	1.36856E-06	5.93854E-06	1.58448E-05	0.003310433	0.002904422	7.62E-05	0.00629103	0	0	0	0.001312173	0.001312173	1.5235E-05
982	600418.57	4131271.6	3.526975	0.42975	3.7643625	0.00315	14.60675	15.57347	5.39324E-05	1.15967E-06	4.66539E-06	1.60486E-05	0.003467	0.002243659	7.58E-05	0.00578647	0	0	0	0.001305834	0.001305834	1.5161E-05
983	600438.57	4131271.6	3.3559025	0.36632	3.0875175	0.00319	14.71944	12.64004	5.13164E-05	9.88507E-07	3.82654E-06	1.62524E-05	0.003493748	0.001821042	7.24E-05	0.00538717	0	0	0	0.001246884	0.001246884	1.4477E-05
984	600458.57	4131271.6	3.5106925	0.32531	2.623855	0.00323	14.95212	10.665	5.36834E-05	8.77843E-07	3.2519E-06	1.64562E-05	0.003548976	0.001536499	7.43E-05	0.00515974	0	0	0	0.001279363	0.001279363	1.4854E-05
985	600478.57	4131271.6	3.8358175	0.2951825	2.2868575	0.00327	14.90791	9.25534	5.8655E-05	7.96544E-07	2.83424E-06	1.666E-05	0.003538482	0.001333411	7.89E-05	0.00495084	0	0	0	0.001359919	0.001359919	1.5789E-05
986	600498.57	4131271.6	3.7343275	0.27087	2.0297075	0.00331	13.95749	8.19806	5.71031E-05	7.30937E-07	2.51554E-06	1.68638E-05	0.003312894	0.001181089	7.72E-05	0.0045712	0	0	0	0.001330076	0.001330076	1.5443E-05
987	600518.57	4131271.6	2.7054325	0.2525525	1.830655	0.00335	11.3727	7.38885	4.13698E-05	6.81508E-07	2.26884E-06	1.70676E-05	0.002699379	0.001064507	6.14E-05	0.00382527	0	0	0	0.001057465	0.001057465	1.2278E-05
988	600538.57	4131271.6	1.612715	0.23863	1.67131	0.00338	6.77488	6.74585	2.46607E-05	6.43938E-07	2.07135E-06	1.72204E-05	0.001608059	0.00097187	4.46E-05	0.00262452	0	0	0	0.000768217	0.000768217	8.9193E-06
989	600558.57	4131271.6	1.1517875	0.2273525	1.5399125	0.00342	4.65265	6.21976	1.76124E-05	6.13506E-07	1.9085E-06	1.74242E-05	0.001104334	0.000896077	3.76E-05	0.00203797	0	0	0	0.000646985	0.000646985	7.5117E-06
990	600578.57	4131271.6	0.9077225	0.2175325	1.42892	0.00346	3.58259	5.77794	1.38803E-05	5.87007E-07	1.77094E-06	1.7628E-05	0.000850349	0.000832424	3.39E-05	0.00171664	0	0	0	0.00058338	0.00058338	6.7733E-06
991	600598.57	4131271.6	0.76287	0.208835	1.3346225	0.00349	2.96675	5.40241	1.16653E-05	5.63537E-07	1.65408E-06	1.77808E-05	0.000704176	0.000778322	3.17E-05	0.00151416	0	0	0	0.00054544	0.00054544	6.3328E-06
992	600618.57	4131271.6	0.67013	0.201265	1.25312	0.00352	2.58309	5.08107	1.02472E-05	5.4311E-07	1.55306E-06	1.79337E-05	0.000613112	0.000732026	3.03E-05	0.00137542	0	0	0	0.000521553	0.000521553	6.0554E-06
993	600638.57	4131271.6	0.604345	0.19414	1.181015	0.00355	2.31569	4.7953	9.24128E-06	5.23883E-07	1.4637E-06	1.80865E-05	0.000549643	0.000690856	2.93E-05	0.00126981	0	0	0	0.000504987	0.000504987	5.8631E-06
994	600658.57	4131271.6	0.5548925	0.187645	1.116225	0.00359	2.11567	4.54124	8.48508E-06	5.06356E-07	1.3834E-06	1.82903E-05	0.000502167	0.000654253	2.87E-05	0.00118509	0	0	0	0.000493786	0.000493786	5.733E-06
995	600678.57	4131271.6	0.515205	0.1818825	1.0584625	0.00362	1.95311	4.31446	7.8782E-06	4.90806E-07	1.31181E-06	1.84432E-05	0.000463582	0.000621581	2.81E-05	0.00111329	0	0	0	0.000484464	0.000484464	5.6248E-06
996	600698.57	4131271.6	0.48031	0.176645	1.0063125	0.00364	1.8059	4.10889	7.34461E-06	4.76673E-07	1.24718E-06	1.8545E-05	0.000428641	0.000591965	2.76E-05	0.00104822	0	0	0	0.00047567	0.00047567	5.5227E-06
997	600718.57	4131271.6	0.4473675	0.17182	0.958705	0.00367	1.66429	3.92074	6.84087E-06	4.63653E-07	1.18818E-06	1.86979E-05	0.000395029	0.000564858	2.72E-05	0.00098708	0	0	0	0.000468385	0.000468385	5.4381E-06
998	600738.57	4131271.6	0.4146675	0.1673025	0.9151325	0.0037	1.52754	3.74712	6.34084E-06	4.51463E-07	1.13418E-06	1.88507E-05	0.000362571	0.000539845	2.68E-05	0.00092919	0	0	0	0.000461264	0.000461264	5.3554E-06
999	600758.57	4131271.6	0.38116	0.1633575	0.8754275	0.00372	1.39274	3.58843	5.82847E-06	4.40817E-07	1.08497E-06	1.89526E-05	0.000330575	0.000516983	2.63E-05	0.00087386	0	0	0	0.000453162	0.000453162	5.2614E-06
1000	600778.57	4131271.6	0.345835	0.1597175	0.83881	0.00375	1.25908	3.44124	5.2883E-06	4.30995E-07	1.03959E-06	1.91055E-05	0.00029885	0.000495777	2.59E-05	0.00082049	0	0	0	0.000445539	0.000445539	5.1729E-06
1001	600798.57	4131271.6	0.312245	0.1561525	0.8048125	0.00377	1.14505	3.30302	4.77466E-06	4.21375E-07	9.97451E-07	1.92074E-05	0.000271785	0.000475864	2.54E-05	0.00077305	0	0	0	0.000437555	0.000437555	5.0802E-06
1002	600818.57	4131271.6	0.2847425	0.1531525	0.773575	0.00379	1.05787	3.17602	4.35411E-06	4.13279E-07	9.58737E-07	1.93093E-05	0.000251092	0.000457567	2.5E-05	0.00073369	0	0	0	0.00043126	0.00043126	5.0071E-06
1003	600038.57	4131291.6	0.370405	0.1885675	0.451195	0.00239	1.52661	1.73062	5.66401E-06	5.08846E-07	5.59192E-07	1.21766E-05	0.00036235	0.000249329	1.89E-05	0.00063059	0	0	0	0.00032572	0.00032572	3.7817E-06
1004	600058.57	4131291.6	0.3977775	0.2074625	0.4908875	0.00243	1.62919	1.89008	6.08257E-06	5.59834E-07	6.08386E-07	1.23803E-05	0.000386698	0.000272303	1.96E-05	0.00067863	0	0	0	0.000338166	0.000338166	3.9262E-06
1005	600218.57	4131291.6	0.7128025	0.442995	1.49298	0.0028	2.70948	5.96574	1.08997E-05	1.19541E-06	1.85034E-06	1.42654E-05	0.000643111	0.00085948	2.82E-05	0.0015308	0	0	0	0.000485961	0.000485961	5.6422E-06
1006	600238.57	4131291.6	0.776935	0.4661	1.92987	0.00285	2.91159	7.81403	1.18804E-05	1.25776E-06	2.3918E-06	1.45202E-05	0.000691083	0.001125762	3.01E-05	0.0018469	0	0	0	0.000517644	0.000517644	6.01E-06
1007	600258.57	4131291.6	0.851575	0.47883	2.6468675	0.00289	3.1355	10.94718	1.30218E-05	1.29211E-06	3.28042E-06	1.4724E-05	0.00074423	0.001577153	3.23E-05	0.0023537	0	0	0	0.000556714	0.000556714	6.4636E-06
1008	600278.57	4131291.6	0.9402425	0.48312	4.009655	0.00294	3.38204	17.23804	1.43776E-05	1.30369E-06	4.9694E-06	1.49787E-05	0.000802748	0.002483473	3.56E-05	0.00332185	0	0	0	0.000613752	0.000613752	7.1259E-06
1009	600298.57	4131291.6	1.0426	0.482575	7.27563	0.00298	3.65025	34.20706	1.59428E-05	1.30222E-06	9.01711E-06	1.51825E-05	0.000866409	0.004928188	4.14E-05	0.00583604	0	0	0	0.000713925	0.000713925	8.2889E-06
1010	600318.57	4131291.6	1.2330475	0.483805	12.400428	0.00303	4.27756	62.44614	1.8855E-05	1.30554E-06	1.53686E-05	1.54372E-05	0.001015305	0.008996574	5.1E-05	0.01006284	0	0	0	0.000877946	0.000877946	1.0193E-05
1011	600338.57	4131291.6	1.749935	0.490495	11.60367	0.00308	6.37153	55.26645	2.67589E-05	1.32359E-06	1.43811E-05	1.5692E-05	0.001512321	0.007962201	5.82E-05	0.00953268	0	0	0	0.001001788	0.001001788	1.1631E-05
1012	600358.57	4131291.6	2.2156425	0.495195	7.569965	0.00312	8.38906	33.34383	3.38803E-05	1.33627E-06	9.3819E-06	1.58958E-05	0.001991194	0.004803823	6.05E-05	0.00685551	0	0	0	0.001042073	0.001042073	1.2099E-05
1013	600378.57	4131291.6	2.8572	0.47985	5.439275	0.00316	10.66284	23.08618	4.36906E-05	1.29487E-06	6.74121E-06	1.60995E-05	0.002530889	0.003326011	6.78E-05	0.00592473	0	0	0	0.001168374	0.001168374	1.3565E-05
1014	600398.57	4131291.6	3.126815	0.4371575	4.18817	0.00321	12.24888	17.3959	4.78133E-05	1.17966E-06	5.19064E-06	1.63543E-05	0.002907345	0.002506216	7.05E-05	0.0054841	0	0	0	0.001215087	0.001215087	1.4108E-05
1015	600418.57	4131291.6	2.9761225	0.3798475	3.3897575	0.00325	13.23445	13.8899	4.55091E-05	1.02501E-06	4.20112E-06	1.65581E-05	0.003141276	0.002001109	6.73E-05	0.00520968	0	0	0	0.001159194	0.001159194	1.3459E-05
1016	600438.57	4131291.6	3.2858825	0.3293375	2.84706	0.00329	13.63062	11.56853	5.02457E-05	8.88711E-07	3.52853E-06	1.67619E-05	0.00323531	0.00166667	7.14E-05	0.0049734	0	0	0	0.001230364	0.001230364	1.4285E-05
1017	600458.57	4131291.6	3.2313525	0.2945975	2.4643525	0.00333	13.90667	9.96141	4.94119E-05	7.94966E-07	3.05422E-06	1.69657E-05	0.003300832	0.001435134	7.02E-05	0.00480619	0	0	0	0.001209725	0.001209725	1.4045E-05
1018	600478.57	4131291.6	3.0273875	0.269775	2.179785	0.00337	13.70924	8.78912	4.6293E-05	7.27983E-07	2.70154E-06	1.71695E-05	0.003253971	0.001266243	6.69E-05	0.00458711	0	0	0	0.00115228	0.00115228	1.3378E-05
1019	600498.57	4131291.6	2.7442425	0.249755	1.9585825	0.00341	12.1784	7.89378	4.19633E-05	6.73959E-07	2.42739E-06	1.73732E-05	0.002890617	0.001137252	6.24E-05	0.00409031	0	0	0	0.001075555	0.001075555	1.2488E-05
1020	600518.57	4131291.6	1.8657975	0.23361	1.7818375	0.00345	7.91169	7.18635	2.85306E-05	6.30392E-07	2.20834E-06	1.7577E-05	0.001877887	0.001035333	4.89E-05	0.00296217	0	0	0	0.000843151	0.000843151	9.7893E-06
1021	600538.57	4131291.6	1.256905	0.2211675	1.6372975	0.00349	4.99182	6.61252	1.92198E-05	5.96816E-07	2.0292E-06	1.77808E-05	0.001184839	0.000952661	3.96E-05	0.00217713	0	0	0	0.000682609	0.000682609	7.9253E-06
1022	600558.57	4131291.6	0.970165	0.21177	1.517115	0.00352	3.74083	6.13777	1.48352E-05	5.71457E-07	1.88025E-06	1.79337E-05	0.000887909	0.000884264	3.52E-05	0.00180739	0	0	0	0.000606709	0.000606709	7.0441E-06
1023	600578.57	4131291.6	0.805395	0.2038825	1.4137375	0.00356	3.06846	5.72883	1.23156E-05	5.50173E-07	1.75213E-06	1.81375E-05	0.000728317	0.000825349	3.28E-05	0.00158642	0	0	0	0.000564244	0.000564244	6.5511E-06
1024	600598.57	4131291.6	0.6995375	0.197095	1.3235125	0.00359	2.6556	5.37428	1.06969E-05	5.31857E-07	1.64031E-06	1.82903E-05	0.000630323	0.000774269	3.12E-05	0.00143575	0	0	0	0.000536751	0.000536751	6.2319E-06
1025	600618.57	4131291.6	0.62552	0.19116	1.2445825	0.00362	2.37442	5.06431	9.56507E-06	5.15842E-07	1.54248E-06	1.84432E-05	0.000563583	0.000729612	3.01E-05	0.00132326	0	0	0	0.000517926	0.000517926	6.0133E-06
1026	600638.57	4131291.6	0.5685475	0.18557	1.174415	0.00366	2.15963	4.78614	8.69388E-06	5.00757E-07	1.45552E-06	1.86469E-05	0.000512601	0.000689536	2.93E-05	0.00123143	0	0	0	0.000504672	0.000504672	5.8594E-06
1027	600658.57	4131291.6	0.521695	0.1803175	1.11069	0.00369	1.98228	4.53519	7.97744E-06	4.86583E-07	1.37654E-06	1.87998E-05	0.000470506	0.000653382	2.86E-05	0.00115253	0	0	0	0.000493359	0.000493359	5.7281E-06
1028	600678.57	4131291.6	0.480735	0.175415	1.053165	0.00372	1.82458	4.30732	7.35111E-06	4.73354E-07	1.30525E-06	1.89526E-05	0.000433075	0.000620553	2.81E-05	0.00108171	0	0	0	0.000483746	0.000483746	5.6165E-06
1029	600698.57	4131291.6	0.4441075	0.1711	1.001545	0.00374	1.6801	4.10185	6.79102E-06	4.6171E-07	1.24127E-06	1.90545E-05	0.000398782	0.000590951	2.75E-05	0.00101728	0	0	0	0.000474551	0.000474551	5.5097E-06
1030	600718.57	4131291.6	0.4099675	0.16707	0.95435	0.00377	1.5436	3.91295	6.26897E-06	4.50835E-07	1.18278E-06	1.92074E-05	0.000366383	0.000563736	2.71E-05	0.00095723	0	0	0	0.000466996	0.000466996	5.422E-06
1031	600738.57	4131291.6	0.3771675	0.1631425	0.91087	0.0038	1.41291	3.73734	5.76742E-06	4.40237E-07	1.12889E-06	1.93602E-05	0.000335363	0.000538436	2.67E-05	0.0009005	0	0	0	0.000459878	0.000459878	5.3394E-06
1032	600758.57	4131291.6	0.34543	0.1596875	0.8711625	0.00382	1.28688	3.57658	5.28211E-06	4.30914E-07	1.07968E-06	1.94621E-05	0.000305449	0.000515275	2.63E-05	0.00084698	0	0	0	0.000452265	0.000452265	5.251E-06
1033	600778.57	4131291.6	0.314485	0.1564725	0.834525	0.00385	1.16835	3.42748	4.80891E-06	4.22238E-07	1.03428E-06	1.9615E-05	0.000277315	0.000493795	2.59E-05	0.00079699	0	0	0	0.000445815	0.000445815	5.1761E-06
1034	600798.57	4131291.6	0.2861625	0.15329	0.80055	0.00387	1.06737	3.28766	4.37582E-06	4.1365E-07	9.92168E-07	1.97168E-05	0.000253347	0.000473651	2.55E-05	0.0007525	0	0	0	0.000439237	0.000439237	5.0997E-06
1035	600218.57	4131311.6	0.6119375	0.4000125	1.7759475	0.00289	2.32632	7.16958	9.35738E-06	1.07943E-06	2.20104E-06	1.4724E-05	0.000552166	0.001032917	2.74E-05	0.00161244	0	0	0	0.000471334	0.000471334	5.4724E-06
1036	600238.57	4131311.6	0.6569125	0.410655	2.36359	0.00294	2.45875	9.69999	1.00451E-05	1.10814E-06	2.92934E-06	1.49787E-05	0.000583599	0.001397471	2.91E-05	0.00201013	0	0	0	0.00050061	0.00050061	5.8123E-06
1037	600258.57	4131311.6	0.7090775	0.4151875	3.4024975	0.00299	2.60905	14.36775	1.08428E-05	1.12038E-06	4.21691E-06	1.52334E-05	0.000619274	0.002069952	3.14E-05	0.00272064	0	0	0	0.000541129	0.000541129	6.2827E-06
1038	600278.57	4131311.6	0.775485	0.41601	5.6014225	0.00303	2.80612	25.13707	1.18582E-05	1.12259E-06	6.94217E-06	1.54372E-05	0.000666049	0.003621481	3.54E-05	0.00432289	0	0	0	0.000609115	0.000609115	7.072E-06
1039	600298.57	4131311.6	0.8751425	0.4169575	10.208663	0.00308	3.12909	50.39733	1.33821E-05	1.12515E-06	1.26522E-05	1.5692E-05	0.000742708	0.00726071	4.29E-05	0.00804627	0	0	0	0.000738159	0.000738159	8.5703E-06
1040	600318.57	4131311.6	1.039865	0.421615	14.543043	0.00313	3.66459	73.25328	1.5901E-05	1.13772E-06	1.8024E-05	1.59467E-05	0.000869812	0.010553551	5.1E-05	0.01147437	0	0	0	0.000878689	0.000878689	1.0202E-05
1041	600338.57	4131311.6	1.3166775	0.428455	8.884105	0.00318	4.54774	40.07827	2.01338E-05	1.15618E-06	1.10106E-05	1.62014E-05	0.001079433	0.00577405	4.85E-05	0.00690199	0	0	0	0.000835496	0.000835496	9.7004E-06
1042	600358.57	4131311.6	1.7724175	0.4301725	6.186945	0.00322	5.86677	26.56293	2.71027E-05	1.16081E-06	7.66784E-06	1.64052E-05	0.001392513	0.003826904	5.23E-05	0.00527175	0	0	0	0.000901551	0.000901551	1.0467E-05
1043	600378.57	4131311.6	1.9219	0.4163075	4.6658325	0.00327	7.11782	19.48924	2.93885E-05	1.1234E-06	5.78264E-06	1.666E-05	0.001689457	0.002807802	5.3E-05	0.00455021	0	0	0	0.000912195	0.000912195	1.0591E-05
1044	600398.57	4131311.6	2.6108525	0.3827825	3.7166725	0.00331	8.90206	15.26057	3.99236E-05	1.03293E-06	4.60629E-06	1.68638E-05	0.002112957	0.00219858	6.24E-05	0.00437396	0	0	0	0.00107536	0.00107536	1.2485E-05
1045	600418.57	4131311.6	2.8827725	0.3392225	3.0901375	0.00335	10.6468	12.55007	4.40816E-05	9.15385E-07	3.82979E-06	1.70676E-05	0.002527082	0.00180808	6.59E-05	0.00440106	0	0	0	0.001135096	0.001135096	1.3179E-05
1046	600438.57	4131311.6	3.109925	0.29974	2.6579775	0.0034	11.8277	10.7287	4.75551E-05	8.08843E-07	3.29419E-06	1.73223E-05	0.002807376	0.001545677	6.9E-05	0.00442203	0	0	0	0.001188256	0.001188256	1.3796E-05
1047	600458.57	4131311.6	3.1332625	0.27016	2.3397925	0.00344	12.15043	9.42074	4.79119E-05	7.29022E-07	2.89984E-06	1.75261E-05	0.002883978	0.00135724	6.91E-05	0.00431028	0	0	0	0.001189746	0.001189746	1.3813E-05
1048	600478.57	4131311.6	2.8695825	0.249185	2.0972875	0.00348	11.63479	8.44239	4.38799E-05	6.72421E-07	2.59929E-06	1.77299E-05	0.002761587	0.00121629	6.49E-05	0.00404276	0	0	0	0.001117649	0.001117649	1.2976E-05
1049	600498.57	4131311.6	2.267135	0.2330825	1.9061275	0.00352	9.36321	7.68225	3.46676E-05	6.28969E-07	2.36238E-06	1.79337E-05	0.002222414	0.001106777	5.56E-05	0.00338478	0	0	0	0.000957639	0.000957639	1.1119E-05
1050	600518.57	4131311.6	1.42669	0.2195375	1.7479825	0.00356	5.54292	7.05908	2.18161E-05	5.92418E-07	2.16638E-06	1.81375E-05	0.001315645	0.001016997	4.27E-05	0.00237535	0	0	0	0.000735763	0.000735763	8.5425E-06
1051	600538.57	4131311.6	1.0817375	0.2085225	1.6146075	0.00359	4.05474	6.53677	1.65413E-05	5.62694E-07	2.00108E-06	1.82903E-05	0.000962417	0.000941748	3.74E-05	0.00194156	0	0	0	0.000644172	0.000644172	7.4791E-06

1052	600558.57	4131311.6	0.8919825	0.1998875	1.5009975	0.00363	3.32094	6.09053	1.36397E-05	5.39393E-07	1.86027E-06	1.84941E-05	0.000788245	0.000877459	3.45E-05	0.00170024	0	0	0	0.000594873	0.000594873	6.9067E-06
1053	600578.57	4131311.6	0.769735	0.19323	1.4023375	0.00366	2.87183	5.70472	1.17703E-05	5.21427E-07	1.738E-06	1.86469E-05	0.000681646	0.000821875	3.27E-05	0.0015362	0	0	0	0.000562889	0.000562889	6.5353E-06
1054	600598.57	4131311.6	0.68161	0.18775	1.3152325	0.0037	2.55666	5.36335	1.04228E-05	5.0664E-07	1.63004E-06	1.88507E-05	0.000606839	0.000772694	3.14E-05	0.00141094	0	0	0	0.000541072	0.000541072	6.282E-06
1055	600618.57	4131311.6	0.6127975	0.1828375	1.237685	0.00373	2.31172	5.05573	9.37053E-06	4.93383E-07	1.53394E-06	1.90036E-05	0.000548701	0.000728376	3.04E-05	0.00130748	0	0	0	0.000523695	0.000523695	6.0803E-06
1056	600638.57	4131311.6	0.5568875	0.1785325	1.1681775	0.00376	2.11252	4.78063	8.51558E-06	4.81767E-07	1.44779E-06	1.91564E-05	0.000501419	0.000688742	2.96E-05	0.00121976	0	0	0	0.000509917	0.000509917	5.9203E-06
1057	600658.57	4131311.6	0.50755	0.17449	1.1053625	0.00379	1.93451	4.53037	7.76115E-06	4.70858E-07	1.36994E-06	1.93093E-05	0.000459168	0.000652687	2.89E-05	0.00114077	0	0	0	0.000498024	0.000498024	5.7822E-06
1058	600678.57	4131311.6	0.4617575	0.1705	1.0480175	0.00382	1.76427	4.30006	7.06091E-06	4.60091E-07	1.29887E-06	1.94621E-05	0.00041876	0.000619507	2.83E-05	0.00106655	0	0	0	0.000487185	0.000487185	5.6564E-06
1059	600698.57	4131311.6	0.420345	0.1669325	0.996405	0.00385	1.60592	4.09156	6.42766E-06	4.50464E-07	1.2349E-06	1.9615E-05	0.000381175	0.000589468	2.77E-05	0.00099837	0	0	0	0.000477642	0.000477642	5.5456E-06
1060	600718.57	4131311.6	0.38279	0.163525	0.949175	0.00387	1.45901	3.89966	5.85339E-06	4.41269E-07	1.17637E-06	1.97168E-05	0.000346305	0.000561821	2.72E-05	0.00093531	0	0	0	0.000468338	0.000468338	5.4376E-06
1061	600738.57	4131311.6	0.348495	0.160125	0.90569	0.0039	1.32245	3.7214	5.32897E-06	4.32094E-07	1.12247E-06	1.98697E-05	0.000313891	0.00053614	2.68E-05	0.00087678	0	0	0	0.000460851	0.000460851	5.3506E-06
1062	600758.57	4131311.6	0.31744	0.15709	0.865935	0.00392	1.19805	3.55834	4.8541E-06	4.23904E-07	1.0732E-06	1.99716E-05	0.000284364	0.000512648	2.63E-05	0.00082333	0	0	0	0.000453436	0.000453436	5.2646E-06
1063	600778.57	4131311.6	0.28925	0.1542325	0.8292725	0.00395	1.0882	3.40738	4.42303E-06	4.16193E-07	1.02777E-06	2.01244E-05	0.000258291	0.000490899	2.6E-05	0.00077518	0	0	0	0.000447728	0.000447728	5.1983E-06
1064	600218.57	4131331.6	0.540495	0.35917	2.13451	0.00299	2.05827	8.70787	8.26492E-06	9.69213E-07	2.64542E-06	1.52334E-05	0.000488543	0.001254537	2.71E-05	0.00177019	0	0	0	0.000467048	0.000467048	5.4226E-06
1065	600238.57	4131331.6	0.576595	0.363605	2.952515	0.00304	2.16721	12.31343	8.81694E-06	9.81181E-07	3.65922E-06	1.54882E-05	0.0005144	0.001773988	2.89E-05	0.00231733	0	0	0	0.000498615	0.000498615	5.7891E-06
1066	600258.57	4131331.6	0.6203575	0.3651725	4.542015	0.00309	2.30477	19.7913	9.48613E-06	9.85411E-07	5.62919E-06	1.57429E-05	0.000547051	0.002851319	3.18E-05	0.00343021	0	0	0	0.000548538	0.000548538	6.3687E-06
1067	600278.57	4131331.6	0.6772575	0.3661	8.76709	0.00314	2.49508	42.54039	1.03562E-05	9.87914E-07	1.08656E-05	1.59977E-05	0.000592222	0.006128766	3.82E-05	0.0067592	0	0	0	0.00065816	0.00065816	7.6415E-06
1068	600298.57	4131331.6	0.7519575	0.3688525	15.012655	0.00319	2.74903	77.74772	1.14985E-05	9.95341E-07	1.86061E-05	1.62524E-05	0.000652499	0.011201062	4.74E-05	0.01190091	0	0	0	0.00081569	0.00081569	9.4705E-06
1069	600318.57	4131331.6	0.84795	0.3743625	10.553723	0.00323	3.06439	49.16249	1.29663E-05	1.01021E-06	1.30798E-05	1.64562E-05	0.000727351	0.007082807	4.35E-05	0.00785367	0	0	0	0.000749548	0.000749548	8.7025E-06
1070	600338.57	4131331.6	0.980765	0.38033	7.0685675	0.00328	3.50707	30.80383	1.49973E-05	1.02631E-06	8.76049E-06	1.67109E-05	0.000832424	0.004437887	4.15E-05	0.00531181	0	0	0	0.000714793	0.000714793	8.299E-06
1071	600358.57	4131331.6	1.15433	0.3801825	5.2021775	0.00333	4.1089	21.89356	1.76513E-05	1.02592E-06	6.44736E-06	1.69657E-05	0.000975272	0.003154191	4.21E-05	0.00417155	0	0	0	0.000725047	0.000725047	8.4181E-06
1072	600378.57	4131331.6	1.3952075	0.3676875	4.089155	0.00337	4.9832	16.8379	2.13347E-05	9.92198E-07	5.06793E-06	1.71695E-05	0.001182792	0.002425825	4.46E-05	0.00365318	0	0	0	0.000767664	0.000767664	8.9128E-06
1073	600398.57	4131331.6	1.757705	0.3410675	3.3644175	0.00342	6.21387	13.66578	2.68778E-05	9.20364E-07	4.16972E-06	1.74242E-05	0.001474899	0.00196882	4.94E-05	0.00349311	0	0	0	0.000850827	0.000850827	9.8784E-06
1074	600418.57	4131331.6	1.7186775	0.30744	2.8716475	0.00346	6.9965	11.5749	2.6281E-05	8.29621E-07	3.559E-06	1.7628E-05	0.001660661	0.001667588	4.83E-05	0.00337655	0	0	0	0.000831974	0.000831974	9.6595E-06
1075	600438.57	4131331.6	2.4628725	0.2760775	2.52231	0.00351	8.82494	10.13806	3.76607E-05	7.4499E-07	3.12605E-06	1.78827E-05	0.002094653	0.001460584	5.94E-05	0.00361465	0	0	0	0.001023474	0.001023474	1.1883E-05
1076	600458.57	4131331.6	2.431615	0.2510925	2.2551425	0.00355	9.2829	9.06949	3.71828E-05	6.77568E-07	2.79493E-06	1.80865E-05	0.002203352	0.001306635	5.87E-05	0.00356873	0	0	0	0.001011886	0.001011886	1.1748E-05
1077	600478.57	4131331.6	2.36241	0.233055	2.0440125	0.00359	8.62883	8.2374	3.61245E-05	6.28894E-07	2.53326E-06	1.82903E-05	0.002048105	0.001186757	5.76E-05	0.00329244	0	0	0	0.000991821	0.000991821	1.1515E-05
1078	600498.57	4131331.6	1.8134675	0.2195175	1.8718575	0.00363	6.80371	7.56405	2.77304E-05	5.92364E-07	2.3199E-06	1.84941E-05	0.001614902	0.001089748	4.91E-05	0.00275379	0	0	0	0.000846431	0.000846431	9.8274E-06
1079	600518.57	4131331.6	1.36991	0.20839	1.72664	0.00367	5.08166	6.99797	2.09478E-05	5.62336E-07	2.13993E-06	1.86979E-05	0.001206163	0.001008193	4.23E-05	0.0022567	0	0	0	0.000729486	0.000729486	8.4696E-06
1080	600538.57	4131331.6	1.1073	0.1990475	1.6009375	0.0037	4.08175	6.50924	1.69322E-05	5.37126E-07	1.98414E-06	1.88507E-05	0.000968828	0.000937782	3.83E-05	0.00194491	0	0	0	0.000659827	0.000659827	7.6608E-06
1081	600558.57	4131331.6	0.9303975	0.19129	1.49099	0.00374	3.43348	6.07815	1.42271E-05	5.16192E-07	1.84787E-06	1.90545E-05	0.000814957	0.000875675	3.56E-05	0.00172628	0	0	0	0.000614032	0.000614032	7.1291E-06
1082	600578.57	4131331.6	0.804635	0.1852425	1.39408	0.00377	2.98762	5.69821	1.2304E-05	4.99873E-07	1.72776E-06	1.92074E-05	0.00070913	0.000820937	3.37E-05	0.00156381	0	0	0	0.000581188	0.000581188	6.7478E-06
1083	600598.57	4131331.6	0.70905	0.18042	1.3085	0.00381	2.65444	5.35788	1.08424E-05	4.8686E-07	1.6217E-06	1.94112E-05	0.000630047	0.000771906	3.24E-05	0.00143432	0	0	0	0.000557469	0.000557469	6.4724E-06
1084	600618.57	4131331.6	0.6324125	0.1763875	1.231185	0.00384	2.388	5.05042	9.67047E-06	4.75978E-07	1.52588E-06	1.9564E-05	0.000566806	0.000727611	3.12E-05	0.00132565	0	0	0	0.000538077	0.000538077	6.2473E-06
1085	600638.57	4131331.6	0.5662725	0.17283	1.16153	0.00387	2.1574	4.77103	8.65909E-06	4.66378E-07	1.43955E-06	1.97168E-05	0.000512072	0.000687359	3.03E-05	0.00122971	0	0	0	0.000521636	0.000521636	6.0564E-06
1086	600658.57	4131331.6	0.5051175	0.1695775	1.098735	0.0039	1.93995	4.51664	7.72395E-06	4.57602E-07	1.36173E-06	1.98697E-05	0.000460459	0.000650709	2.94E-05	0.00114058	0	0	0	0.000506668	0.000506668	5.8826E-06
1087	600678.57	4131331.6	0.4485825	0.1664925	1.0416775	0.00393	1.73044	4.28424	6.85945E-06	4.49277E-07	1.29101E-06	2.00225E-05	0.00041073	0.000617228	2.86E-05	0.00105658	0	0	0	0.000493047	0.000493047	5.7245E-06
1088	600698.57	4131331.6	0.3988375	0.1635175	0.9897575	0.00395	1.53866	4.07148	6.09878E-06	4.41249E-07	1.22666E-06	2.01244E-05	0.00036521	0.000586575	2.79E-05	0.00097968	0	0	0	0.000480453	0.000480453	5.5782E-06
1089	600718.57	4131331.6	0.3567975	0.1606325	0.94259	0.00398	1.37162	3.87631	5.45593E-06	4.33464E-07	1.16821E-06	2.02773E-05	0.000325562	0.000558457	2.73E-05	0.00091135	0	0	0	0.000470871	0.000470871	5.467E-06
1090	600738.57	4131331.6	0.32159	0.1578375	0.899195	0.004	1.22913	3.69696	4.91756E-06	4.25921E-07	1.11442E-06	2.03792E-05	0.000291741	0.000532619	2.68E-05	0.0008512	0	0	0	0.000462295	0.000462295	5.3674E-06
1091	600758.57	4131331.6	0.29176	0.155135	0.8593075	0.00403	1.10856	3.53169	4.46142E-06	4.18629E-07	1.06499E-06	2.0532E-05	0.000263123	0.000508808	2.65E-05	0.00079841	0	0	0	0.000456094	0.000456094	5.2954E-06
1092	600198.57	4131351.6	0.460945	0.3199275	1.944765	0.00304	1.78387	7.8968	7.04849E-06	8.63318E-07	2.41026E-06	1.54882E-05	0.000423412	0.001137687	2.58E-05	0.00158691	0	0	0	0.000444607	0.000444607	5.162E-06
1093	600218.57	4131351.6	0.48751	0.32401	2.604835	0.00309	1.86666	10.76062	7.45471E-06	8.74335E-07	3.22832E-06	1.57429E-05	0.000443063	0.001550275	2.73E-05	0.00202064	0	0	0	0.000470275	0.000470275	5.4601E-06
1094	600238.57	4131351.6	0.51812	0.3258875	3.802745	0.00314	1.96598	16.23806	7.92278E-06	8.79401E-07	4.71296E-06	1.59977E-05	0.000466637	0.002339406	2.95E-05	0.00283556	0	0	0	0.000508387	0.000508387	5.9026E-06
1095	600258.57	4131351.6	0.5545925	0.326905	6.49288	0.00319	2.09103	29.88383	8.48049E-06	8.82147E-07	8.04701E-06	1.62524E-05	0.000496319	0.004305343	3.37E-05	0.00483532	0	0	0	0.000579862	0.000579862	6.7324E-06
1096	600278.57	4131351.6	0.5982375	0.32882	11.352383	0.00324	2.24548	56.58687	9.14788E-06	8.87314E-07	1.40697E-05	1.65071E-05	0.000532978	0.008152433	4.06E-05	0.00872602	0	0	0	0.000699582	0.000699582	8.1224E-06
1097	600298.57	4131351.6	0.6483775	0.3327775	12.80706	0.00329	2.41817	62.44207	9.91459E-06	8.97994E-07	1.58725E-05	1.67619E-05	0.000573967	0.008995987	4.34E-05	0.0096134	0	0	0	0.000748418	0.000748418	8.6894E-06
1098	600318.57	4131351.6	0.7060725	0.3379175	8.1190325	0.00334	2.61451	36.10228	1.07968E-05	9.11864E-07	1.00624E-05	1.70166E-05	0.00062057	0.005201231	3.88E-05	0.00586059	0	0	0	0.000668157	0.000668157	7.7575E-06
1099	600338.57	4131351.6	0.78009	0.3426025	5.8150775	0.00339	2.87289	24.70898	1.19287E-05	9.24506E-07	7.20697E-06	1.72713E-05	0.000681898	0.003559806	3.73E-05	0.00427904	0	0	0	0.000643072	0.000643072	7.4663E-06
1100	600358.57	4131351.6	0.870435	0.3412025	4.4971875	0.00344	3.19349	18.60137	1.33102E-05	9.20728E-07	5.57363E-06	1.75261E-05	0.000757994	0.002679887	3.73E-05	0.00347521	0	0	0	0.000643057	0.000643057	7.4661E-06
1101	600378.57	4131351.6	0.980695	0.32985	3.6730625	0.00349	3.59077	14.93789	1.49962E-05	8.90094E-07	4.55224E-06	1.77808E-05	0.000852291	0.002152092	3.82E-05	0.0030426	0	0	0	0.000658367	0.000658367	7.6439E-06
1102	600398.57	4131351.6	1.1308	0.3085775	3.119745	0.00353	4.11416	12.56787	1.72915E-05	8.3269E-07	3.86648E-06	1.79846E-05	0.000976521	0.001810645	4E-05	0.00282714	0	0	0	0.000688614	0.000688614	7.9951E-06
1103	600418.57	4131351.6	1.3410625	0.2822425	2.729345	0.00358	4.82605	10.95768	2.05067E-05	7.61626E-07	3.38264E-06	1.82394E-05	0.001145492	0.001578666	4.29E-05	0.00276705	0	0	0	0.000738829	0.000738829	8.5781E-06
1104	600438.57	4131351.6	1.5156225	0.25696	2.4396425	0.00362	5.28257	9.80404	2.3176E-05	6.93402E-07	3.02359E-06	1.84432E-05	0.00125385	0.001412462	4.53E-05	0.00271165	0	0	0	0.00078096	0.00078096	9.0672E-06
1105	600458.57	4131351.6	1.5729225	0.2360175	2.2085975	0.00366	5.42794	8.9039	2.40522E-05	6.36889E-07	2.73724E-06	1.86469E-05	0.001288354	0.001282779	4.61E-05	0.00261721	0	0	0	0.000793658	0.000793658	9.2146E-06
1106	600478.57	4131351.6	1.5093525	0.220405	2.0174725	0.0037	5.54382	8.16358	2.30801E-05	5.94759E-07	2.50037E-06	1.88507E-05	0.001315859	0.001176122	4.5E-05	0.00253701	0	0	0	0.000775617	0.000775617	9.0052E-06
1107	600498.57	4131351.6	1.717995	0.2086725	1.8551175	0.00374	5.73239	7.53307	2.62705E-05	5.63099E-07	2.29916E-06	1.90545E-05	0.001360617	0.001085284	4.82E-05	0.00249409	0	0	0	0.000830075	0.000830075	9.6375E-06
1108	600518.57	4131351.6	1.7665825	0.19947	1.7156625	0.00378	5.97867	6.99107	2.70135E-05	5.38266E-07	2.12632E-06	1.92583E-05	0.001419073	0.001007199	4.89E-05	0.00247521	0	0	0	0.000842979	0.000842979	9.7873E-06
1109	600538.57	4131351.6	1.3696425	0.1916675	1.592935	0.00382	5.05795	6.51206	2.09437E-05	5.17211E-07	1.97422E-06	1.94621E-05	0.001200535	0.000938188	4.29E-05	0.00218162	0	0	0	0.000738948	0.000738948	8.5795E-06
1110	600558.57	4131351.6	1.105495	0.18488	1.4839275	0.00385	4.09507	6.08048	1.69046E-05	4.98895E-07	1.83912E-06	1.9615E-05	0.00097199	0.000876011	3.89E-05	0.00188686	0	0	0	0.00066936	0.00066936	7.7715E-06
1111	600578.57	4131351.6	0.923515	0.1793625	1.3873775	0.00389	3.43737	5.69437	1.41218E-05	4.84006E-07	1.71946E-06	1.98187E-05	0.00081588	0.000820384	3.61E-05	0.00167241	0	0	0	0.000622617	0.000622617	7.2288E-06
1112	600598.57	4131351.6	0.79006	0.1749275	1.300625	0.00392	2.96711	5.34689	1.20811E-05	4.72038E-07	1.61194E-06	1.99716E-05	0.000704261	0.000770323	3.41E-05	0.00150872	0	0	0	0.000588039	0.000588039	6.8273E-06
1113	600618.57	4131351.6	0.685905	0.1714575	1.22342	0.00395	2.6056	5.03459	1.04884E-05	4.62675E-07	1.51626E-06	2.01244E-05	0.000618455	0.00072533	3.26E-05	0.00137638	0	0	0	0.000561426	0.000561426	6.5184E-06
1114	600638.57	4131351.6	0.5913425	0.1683725	1.1534575	0.00398	2.27501	4.74901	9.04245E-06	4.5435E-07	1.42955E-06	2.02773E-05	0.000539987	0.000684187	3.12E-05	0.00125538	0	0	0	0.000537514	0.000537514	6.2407E-06
1115	600658.57	4131351.6	0.503325	0.16565	1.090295	0.00401	1.95386	4.48984	7.69654E-06	4.47003E-07	1.35127E-06	2.04301E-05	0.00046376	0.000646848	2.99E-05	0.00114053	0	0	0	0.000515487	0.000515487	5.985E-06
1116	600678.57	4131351.6	0.4289975	0.163255	1.033535	0.00404	1.6686	4.25551	6.55997E-06	4.4054E-07	1.28092E-06	2.0583E-05	0.000396052	0.000613088	2.89E-05	0.00103801	0	0	0	0.000497218	0.000497218	5.7729E-06
1117	600698.57	4131351.6	0.3706325	0.160745	0.9816425	0.00406	1.43549	4.03954	5.66749E-06	4.33767E-07	1.21661E-06	2.06849E-05	0.000340722	0.000581974	2.8E-05	0.0009507	0	0	0	0.000482375	0.000482375	5.6005E-06
1118	600718.57	4131351.6	0.3266925	0.158295	0.93416	0.00409	1.25736	3.84231	4.99558E-06	4.27156E-07	1.15776E-06	2.08377E-05	0.000298442	0.000553559	2.74E-05	0.00087942	0	0	0	0.000472306	0.000472306	5.4836E-06
1119	600738.57	4131351.6	0.29346	0.156055	0.8911725	0.00411	1.12279	3.66306	4.48741E-06	4.21111E-07	1.10448E-06	2.09396E-05	0.000266501	0.000527735	2.7E-05	0.00082119	0	0	0	0.000464286	0.000464286	5.3905E-06
1120	600198.57	4131371.6	0.4227675	0.293135	2.3188625	0.00314	1.64488	9.50819	6.4647E-06	7.91019E-07	2.8739E-06	1.59977E-05	0.000390422	0.001369839	2.61E-05	0.00178639	0	0	0	0.000450068	0.000450068	5.2255E-06
1121	600218.57	4131371.6	0.4453825	0.2951825	3.250885	0.0032	1.71957	13.66874	6.81052E-06	7.96544E-07	4.02901E-06	1.63033E-05	0.00040815	0.001969246	2.79E-05	0.00240534	0	0	0	0.000481284	0.000481284	5.5879E-06
1122	600238.57	4131371.6	0.4708325	0.2963125	5.1351275	0.00325	1.80799	22.8014	7.19968E-06	7.99594E-07	6.36426E-06	1.65581E-05	0.000429137	0.003284983	3.09E-05	0.00374504	0	0	0	0.000532656	0.000532656	6.1843E-06
1123	600258.57	4131371.6	0.49953	0.2977175	9.3140125	0.00331	1.9117	45.66717	7.63851E-06	8.03385E-07	1.15434E-05	1.68638E-05	0.000453753	0.006579239	3.68E-05	0.00706984	0	0	0	0.000634762	0.000634762	7.3698E-06
1124	600278.57	4131371.6	0.53105	0.3005725	13.960038	0.00336	2.02475	70.70557	8.12049E-06	8.11089E-07	1.73015E-05	1.71185E-05	0.000480587	0.010186504	4.34E-05	0.01071044	0	0	0	0.000746774	0.000746774	8.6703E-06
1125	600298.57	4131371.6	0.5647775	0.3050975	9.472865	0.00341	2.14042	43.24995	8.63623E-06	8.233E-07	1.17403E-05	1.73732E-05	0.000508042	0.006230991	3.86E-05	0.00677761	0	0	0	0.000664459	0.000664459	7.7146E-06
1126	600318.57	4131371.6	0.60188	0.3097175	6.53195	0.00346	2.26718	28.09604	9.20358E-06	8.35767E-07	8.09543E-06	1.7628E-05	0.000538129	0.004047778	3.58E-05	0.00462167	0	0	0	0.000616049	0.000616049	7.1526E-06
1127	600338.57	4131371.6	0.64657	0.3128625	4.9649925	0.00351	2.42184	20.66415	9.88695E-06	8.44253E-07	6.15341E-06	1.78827E-05	0.000574838	0.00297707	3.48E-05	0.00358668	0	0	0	0.000598902	0.000598902	6.9535E-06

1128	600358.57	4131371.6	0.69696	0.310385	4.0232075	0.00356	2.59496	16.41467	1.06575E-05	8.37568E-07	4.9862E-06	1.81375E-05	0.000615929	0.002364851	3.46E-05	0.0030154	0	0	0	0.000596342	0.000596342	6.9237E-06
1129	600378.57	4131371.6	0.75103	0.2999	3.405685	0.0036	2.77442	13.73921	1.14843E-05	8.09274E-07	4.22086E-06	1.83413E-05	0.000658525	0.001979399	3.49E-05	0.00267278	0	0	0	0.000600424	0.000600424	6.9711E-06
1130	600398.57	4131371.6	0.81082	0.28293	2.980065	0.00365	2.95761	11.96746	1.23986E-05	7.63481E-07	3.69337E-06	1.8596E-05	0.000702007	0.001724144	3.55E-05	0.0024616	0	0	0	0.000610686	0.000610686	7.0903E-06
1131	600418.57	4131371.6	0.876225	0.2621375	2.6616725	0.00369	3.11501	10.69847	1.33987E-05	7.07373E-07	3.29877E-06	1.87998E-05	0.000739366	0.001541321	3.62E-05	0.00231689	0	0	0	0.000623661	0.000623661	7.2409E-06
1132	600438.57	4131371.6	0.9576275	0.2412475	2.405975	0.00374	3.2637	9.70844	1.46435E-05	6.51002E-07	2.98187E-06	1.90545E-05	0.000774659	0.001398688	3.73E-05	0.00221068	0	0	0	0.000643061	0.000643061	7.4662E-06
1133	600458.57	4131371.6	1.1064275	0.2238475	2.1945175	0.00378	3.58986	8.89642	1.69188E-05	6.04048E-07	2.71979E-06	1.92583E-05	0.000852075	0.001281701	3.95E-05	0.00217328	0	0	0	0.000680444	0.000680444	7.9002E-06
1134	600478.57	4131371.6	1.38591	0.2105475	2.01227	0.00382	4.11439	8.19367	2.11925E-05	5.68158E-07	2.49392E-06	1.94621E-05	0.000976575	0.001180457	4.37E-05	0.00220075	0	0	0	0.000753064	0.000753064	8.7433E-06
1135	600498.57	4131371.6	1.33399	0.2003625	1.8516675	0.00386	4.10705	7.56751	2.03986E-05	5.40674E-07	2.29488E-06	1.96659E-05	0.000974833	0.001090246	4.29E-05	0.00210798	0	0	0	0.000738996	0.000738996	8.58E-06
1136	600518.57	4131371.6	1.5083375	0.1923625	1.7102975	0.0039	4.72091	7.01184	2.30646E-05	5.19086E-07	2.11967E-06	1.98697E-05	0.001120536	0.001010191	4.56E-05	0.0021763	0	0	0	0.000785041	0.000785041	9.1146E-06
1137	600538.57	4131371.6	1.73768	0.185635	1.58609	0.00394	5.17592	6.51581	2.65715E-05	5.00932E-07	1.96573E-06	2.00735E-05	0.001228536	0.000938728	4.91E-05	0.00221638	0	0	0	0.000845998	0.000845998	9.8223E-06
1138	600558.57	4131371.6	1.5287325	0.17981	1.47588	0.00397	5.22447	6.07112	2.33764E-05	4.85214E-07	1.82914E-06	2.02263E-05	0.001240059	0.000874662	4.59E-05	0.00216064	0	0	0	0.000790969	0.000790969	9.1834E-06
1139	600578.57	4131371.6	1.191855	0.17505	1.3781525	0.004	4.3877	5.67571	1.82251E-05	4.72369E-07	1.70803E-06	2.03792E-05	0.001041447	0.000817696	4.08E-05	0.00189993	0	0	0	0.000702557	0.000702557	8.1569E-06
1140	600598.57	4131371.6	0.960385	0.1711075	1.29096	0.00404	3.6217	5.31988	1.46856E-05	4.6173E-07	1.59996E-06	2.0583E-05	0.000859632	0.000766432	3.73E-05	0.00166339	0	0	0	0.000643051	0.000643051	7.4661E-06
1141	600618.57	4131371.6	0.7797125	0.167735	1.21255	0.00407	2.99258	4.99732	1.19229E-05	4.5263E-07	1.50278E-06	2.07358E-05	0.000710307	0.000719961	3.46E-05	0.00146488	0	0	0	0.000596263	0.000596263	6.9228E-06
1142	600638.57	4131371.6	0.6119775	0.16505	1.14261	0.0041	2.3918	4.70835	9.35799E-06	4.45384E-07	1.4161E-06	2.08887E-05	0.000567708	0.000678329	3.21E-05	0.00127815	0	0	0	0.000553095	0.000553095	6.4216E-06
1143	600658.57	4131371.6	0.478545	0.162785	1.0798375	0.00413	1.87164	4.44788	7.31762E-06	4.39272E-07	1.33831E-06	2.10415E-05	0.000444245	0.000640803	3.01E-05	0.00111518	0	0	0	0.000519135	0.000519135	6.0273E-06
1144	600678.57	4131371.6	0.389195	0.1607575	1.023145	0.00415	1.50978	4.21198	5.95133E-06	4.33801E-07	1.26804E-06	2.11434E-05	0.000358355	0.000606817	2.88E-05	0.00099397	0	0	0	0.00049605	0.00049605	5.7593E-06
1145	600698.57	4131371.6	0.331245	0.158635	0.971505	0.00418	1.2748	3.9956	5.0652E-06	4.28073E-07	1.20404E-06	2.12962E-05	0.000302581	0.000575643	2.8E-05	0.00090622	0	0	0	0.000482217	0.000482217	5.5987E-06
1146	600718.57	4131371.6	0.29265	0.15657	0.9243075	0.0042	1.12129	3.79866	4.47503E-06	4.22501E-07	1.14555E-06	2.13981E-05	0.000266145	0.00054727	2.74E-05	0.00084086	0	0	0	0.000472702	0.000472702	5.4882E-06
1147	600178.57	4131391.6	0.3734775	0.26874	2.07398	0.0032	1.47319	8.45387	5.71099E-06	7.2519E-07	2.5704E-06	1.63033E-05	0.000349671	0.001217943	2.53E-05	0.00159292	0	0	0	0.000435989	0.000435989	5.062E-06
1148	600198.57	4131391.6	0.3909625	0.2708825	2.8038025	0.00326	1.53152	11.64436	5.97836E-06	7.30971E-07	3.47492E-06	1.6609E-05	0.000363515	0.001677595	2.68E-05	0.0020679	0	0	0	0.000461541	0.000461541	5.3587E-06
1149	600218.57	4131391.6	0.4098725	0.2721625	4.1894775	0.00331	1.59739	18.10672	6.26752E-06	7.34425E-07	5.19226E-06	1.68638E-05	0.00037915	0.002608623	2.91E-05	0.00301683	0	0	0	0.000500553	0.000500553	5.8116E-06
1150	600238.57	4131391.6	0.4303075	0.2733575	7.5588825	0.00337	1.67163	35.99799	6.58E-06	7.3765E-07	9.36817E-06	1.71695E-05	0.000396771	0.005186206	3.39E-05	0.00561683	0	0	0	0.000583191	0.000583191	6.7711E-06
1151	600258.57	4131391.6	0.4519875	0.275365	10.861403	0.00342	1.75099	53.69071	6.91152E-06	7.43067E-07	1.34612E-05	1.74242E-05	0.000415608	0.007735185	3.85E-05	0.00818933	0	0	0	0.000663889	0.000663889	7.708E-06
1152	600278.57	4131391.6	0.4740625	0.2785225	11.0941	0.00348	1.82841	52.66537	7.24907E-06	7.51588E-07	1.37496E-05	1.77299E-05	0.000433984	0.007587465	3.95E-05	0.00806093	0	0	0	0.000680084	0.000680084	7.896E-06
1153	600298.57	4131391.6	0.49685	0.2828925	7.389795	0.00353	1.90377	32.33117	7.59753E-06	7.6338E-07	9.15861E-06	1.79846E-05	0.000451871	0.00465793	3.55E-05	0.00514531	0	0	0	0.000611594	0.000611594	7.1008E-06
1154	600318.57	4131391.6	0.52159	0.28712	5.5294025	0.00358	1.98436	23.24158	7.97584E-06	7.74788E-07	6.85291E-06	1.82394E-05	0.000471	0.003348399	3.38E-05	0.00385324	0	0	0	0.000582978	0.000582978	6.7686E-06
1155	600338.57	4131391.6	0.5490775	0.289095	4.4579525	0.00363	2.0728	18.31224	8.39616E-06	7.80117E-07	5.525E-06	1.84941E-05	0.000491992	0.002638232	3.32E-05	0.00316342	0	0	0	0.000571824	0.000571824	6.6391E-06
1156	600358.57	4131391.6	0.57734	0.28613	3.7740125	0.00368	2.15898	15.291	8.82833E-06	7.72116E-07	4.67735E-06	1.87488E-05	0.000512447	0.002202964	3.3E-05	0.00274844	0	0	0	0.000568917	0.000568917	6.6053E-06
1157	600378.57	4131391.6	0.60399	0.276855	3.298205	0.00373	2.23016	13.2788	9.23585E-06	7.47088E-07	4.08766E-06	1.90036E-05	0.000529342	0.001913068	3.31E-05	0.00247548	0	0	0	0.000569736	0.000569736	6.6148E-06
1158	600398.57	4131391.6	0.630805	0.2627275	2.94588	0.00377	2.2851	11.86135	9.64589E-06	7.08965E-07	3.651E-06	1.92074E-05	0.000542382	0.001708857	3.32E-05	0.00228445	0	0	0	0.000572131	0.000572131	6.6426E-06
1159	600418.57	4131391.6	0.660485	0.245855	2.661305	0.00382	2.33142	10.75822	1.00997E-05	6.63435E-07	3.29831E-06	1.94621E-05	0.000553377	0.00154993	3.35E-05	0.00213683	0	0	0	0.000577477	0.000577477	6.7047E-06
1160	600438.57	4131391.6	0.6978125	0.2289375	2.4177325	0.00386	2.39192	9.82428	1.06705E-05	6.17783E-07	2.99644E-06	1.96659E-05	0.000567737	0.001415377	3.4E-05	0.00201706	0	0	0	0.000584834	0.000584834	6.7901E-06
1161	600458.57	4131391.6	0.7551825	0.2142025	2.20445	0.0039	2.52224	9.00277	1.15478E-05	5.78021E-07	2.7321E-06	1.98697E-05	0.000598669	0.001297023	3.47E-05	0.00193042	0	0	0	0.000598218	0.000598218	6.9455E-06
1162	600478.57	4131391.6	0.844085	0.2025475	2.016475	0.00395	2.76261	8.26828	1.29072E-05	5.46571E-07	2.49914E-06	2.01244E-05	0.000655722	0.001191206	3.61E-05	0.00188301	0	0	0	0.000621469	0.000621469	7.2155E-06
1163	600498.57	4131391.6	1.0003525	0.1936275	1.84989	0.00398	3.18588	7.60807	1.52968E-05	5.225E-07	2.29268E-06	2.02773E-05	0.000756188	0.00109609	3.84E-05	0.00189067	0	0	0	0.000661293	0.000661293	7.6778E-06
1164	600518.57	4131391.6	1.33396	0.18681	1.70496	0.00402	3.62607	7.02257	2.03981E-05	5.04103E-07	2.11306E-06	2.04811E-05	0.00086067	0.001011737	4.35E-05	0.0019159	0	0	0	0.000749268	0.000749268	8.6993E-06
1165	600538.57	4131391.6	1.34311	0.181155	1.5768525	0.00406	3.83402	6.50181	2.0538E-05	4.88843E-07	1.95429E-06	2.06849E-05	0.000910028	0.000936711	4.37E-05	0.00189041	0	0	0	0.000752191	0.000752191	8.7332E-06
1166	600558.57	4131391.6	1.61063	0.1761575	1.46414	0.00409	4.48185	6.03742	2.46288E-05	4.75358E-07	1.81459E-06	2.08377E-05	0.001063794	0.000869807	4.78E-05	0.00198136	0	0	0	0.000822652	0.000822652	9.5513E-06
1167	600578.57	4131391.6	1.8456	0.171895	1.3645225	0.00413	4.94221	5.62716	2.82218E-05	4.63855E-07	1.69113E-06	2.10415E-05	0.001173063	0.000810701	5.14E-05	0.00203518	0	0	0	0.000885731	0.000885731	1.0284E-05
1168	600598.57	4131391.6	1.314645	0.1682875	1.27661	0.00416	4.66552	5.26286	2.01028E-05	4.54121E-07	1.58218E-06	2.11943E-05	0.001107389	0.000758217	4.33E-05	0.00190894	0	0	0	0.000746461	0.000746461	8.6667E-06
1169	600618.57	4131391.6	0.8734525	0.1652575	1.1983275	0.00419	3.42968	4.93784	1.33563E-05	4.45944E-07	1.48516E-06	2.13472E-05	0.000814055	0.000711391	3.66E-05	0.00156208	0	0	0	0.000631067	0.000631067	7.3269E-06
1170	600638.57	4131391.6	0.5543575	0.162815	1.12879	0.00422	2.17747	4.64831	8.4769E-06	4.39353E-07	1.39898E-06	2.15E-05	0.000516836	0.000669679	3.18E-05	0.00121833	0	0	0	0.00054805	0.00054805	6.3631E-06
1171	600658.57	4131391.6	0.4037025	0.1607225	1.06633	0.00424	1.55364	4.38792	6.17317E-06	4.33707E-07	1.32157E-06	2.16019E-05	0.000368766	0.000632165	2.95E-05	0.00103046	0	0	0	0.00050869	0.00050869	5.9061E-06
1172	600678.57	4131391.6	0.3293475	0.1587825	1.00982	0.00427	1.25673	4.15211	5.03618E-06	4.28472E-07	1.25153E-06	2.17548E-05	0.000298292	0.000598192	2.85E-05	0.00092496	0	0	0	0.000490441	0.000490441	5.6942E-06
1173	600698.57	4131391.6	0.28755	0.1569825	0.959	0.00429	1.09721	3.93867	4.39704E-06	4.23614E-07	1.18854E-06	2.18567E-05	0.000260429	0.000567442	2.79E-05	0.00085574	0	0	0	0.000480017	0.000480017	5.5732E-06
1174	600718.57	4131391.6	0.2607475	0.1552775	0.91262	0.00431	0.99796	3.74488	3.98719E-06	4.19013E-07	1.13106E-06	2.19586E-05	0.000236872	0.000539522	2.75E-05	0.00080389	0	0	0	0.000473643	0.000473643	5.4992E-06
1175	600158.57	4131411.6	0.335085	0.249735	1.8739425	0.00326	1.33718	7.59749	5.12392E-06	6.73905E-07	2.32249E-06	1.6609E-05	0.000317388	0.001094565	2.47E-05	0.00143668	0	0	0	0.000425987	0.000425987	4.9459E-06
1176	600178.57	4131411.6	0.348805	0.2514775	2.4355525	0.00332	1.38314	10.01811	5.33371E-06	6.78607E-07	3.01852E-06	1.69147E-05	0.000328297	0.001443302	2.59E-05	0.00179754	0	0	0	0.000446938	0.000446938	5.1891E-06
1177	600198.57	4131411.6	0.3635475	0.252895	3.4474775	0.00338	1.43432	14.5821	5.55915E-06	6.82432E-07	4.27266E-06	1.72204E-05	0.000340444	0.002100833	2.77E-05	0.00246901	0	0	0	0.000477757	0.000477757	5.5469E-06
1178	600218.57	4131411.6	0.37899	0.25405	5.6414675	0.00343	1.49009	25.51044	5.79528E-06	6.85549E-07	6.9918E-06	1.74751E-05	0.000353682	0.003675272	3.09E-05	0.0040599	0	0	0	0.000533106	0.000533106	6.1896E-06
1179	600238.57	4131411.6	0.394935	0.255595	9.3243475	0.00349	1.5486	46.03415	6.03911E-06	6.89718E-07	1.15562E-05	1.77808E-05	0.00036757	0.006632109	3.61E-05	0.00703574	0	0	0	0.000621271	0.000621271	7.2132E-06
1180	600258.57	4131411.6	0.410965	0.2581325	13.15077	0.00355	1.6057	66.09594	6.28423E-06	6.96566E-07	1.62985E-05	1.80865E-05	0.000381123	0.009522398	4.14E-05	0.00994489	0	0	0	0.000712568	0.000712568	8.2732E-06
1181	600278.57	4131411.6	0.426315	0.261345	8.47379	0.0036	1.65611	38.19887	6.51895E-06	7.05234E-07	1.05021E-05	1.83413E-05	0.000393088	0.005503286	3.61E-05	0.00593244	0	0	0	0.000621299	0.000621299	7.2135E-06
1182	600298.57	4131411.6	0.4417575	0.2653075	6.2920925	0.00366	1.70285	26.98149	6.75509E-06	7.15927E-07	7.79816E-06	1.86469E-05	0.000404182	0.003887205	3.39E-05	0.0043253	0	0	0	0.000584239	0.000584239	6.7832E-06
1183	600318.57	4131411.6	0.458265	0.26897	5.0580175	0.00371	1.75098	21.09333	7.00751E-06	7.2581E-07	6.2687E-06	1.89017E-05	0.000415606	0.003038902	3.29E-05	0.00348741	0	0	0	0.000566799	0.000566799	6.5807E-06
1184	600338.57	4131411.6	0.475025	0.2699775	4.27487	0.00376	1.79685	17.51077	7.26379E-06	7.28529E-07	5.2981E-06	1.91564E-05	0.000426493	0.002522765	3.24E-05	0.0029817	0	0	0	0.000558929	0.000558929	6.4894E-06
1185	600358.57	4131411.6	0.49099	0.2668225	3.7418125	0.00381	1.83489	15.15937	7.50792E-06	7.20015E-07	4.63745E-06	1.94112E-05	0.000435522	0.002184	3.23E-05	0.0026518	0	0	0	0.000555996	0.000555996	6.4553E-06
1186	600378.57	4131411.6	0.505275	0.2588175	3.3417575	0.00386	1.86021	13.50217	7.72636E-06	6.98414E-07	4.14164E-06	1.96659E-05	0.000441532	0.001945249	3.22E-05	0.00241901	0	0	0	0.000555234	0.000555234	6.4465E-06
1187	600398.57	4131411.6	0.5189925	0.246905	3.008655	0.0039	1.87618	12.19882	7.93612E-06	6.66268E-07	3.7288E-06	1.98697E-05	0.000445323	0.001757476	3.22E-05	0.002235	0	0	0	0.000554692	0.000554692	6.4402E-06
1188	600418.57	4131411.6	0.5341225	0.2329775	2.714725	0.00395	1.89359	11.06712	8.16748E-06	6.28685E-07	3.36452E-06	2.01244E-05	0.000449455	0.001594433	3.23E-05	0.00207617	0	0	0	0.000556143	0.000556143	6.457E-06
1189	600438.57	4131411.6	0.55385	0.2191425	2.4539225	0.00399	1.9275	10.05522	8.46914E-06	5.91352E-07	3.04129E-06	2.03282E-05	0.000457504	0.001448649	3.24E-05	0.00193858	0	0	0	0.000558639	0.000558639	6.486E-06
1190	600458.57	4131411.6	0.58026	0.20658	2.22156	0.00403	1.98888	9.13889	8.87298E-06	5.57452E-07	2.75331E-06	2.0532E-05	0.000472073	0.001316634	3.27E-05	0.00182142	0	0	0	0.000563562	0.000563562	6.5432E-06
1191	600478.57	4131411.6	0.6169625	0.19636	2.01817	0.00407	2.08884	8.32409	9.43421E-06	5.29874E-07	2.50124E-06	2.07358E-05	0.000495799	0.001199246	3.32E-05	0.00172825	0	0	0	0.000571923	0.000571923	6.6402E-06
1192	600498.57	4131411.6	0.6743325	0.1884475	1.8423575	0.00411	2.26327	7.60554	1.03115E-05	5.08522E-07	2.28334E-06	2.09396E-05	0.000537201	0.001095725	3.4E-05	0.00166697	0	0	0	0.000586424	0.000586424	6.8086E-06
1193	600518.57	4131411.6	0.776565	0.1825525	1.691105	0.00415	2.5903	6.9829	1.18748E-05	4.92614E-07	2.09589E-06	2.11434E-05	0.000614823	0.001006022	3.56E-05	0.00165645	0	0	0	0.00061336	0.00061336	7.1213E-06
1194	600538.57	4131411.6	0.9634475	0.1777525	1.55994	0.00419	3.10428	6.43914	1.47325E-05	4.79662E-07	1.93332E-06	2.13472E-05	0.00073682	0.000927683	3.85E-05	0.00170299	0	0	0	0.000663074	0.000663074	7.6985E-06
1195	600558.57	4131411.6	1.12953	0.17348	1.4457475	0.00422	3.32468	5.96156	1.72721E-05	4.68132E-07	1.7918E-06	2.15E-05	0.000789133	0.000858878	4.1E-05	0.00168904	0	0	0	0.000706818	0.000706818	8.2064E-06
1196	600578.57	4131411.6	1.0052325	0.1696775	1.34519	0.00425	3.67928	5.54338	1.53714E-05	4.57871E-07	1.66717E-06	2.16529E-05	0.000873299	0.000798631	3.91E-05	0.00171108	0	0	0	0.000674386	0.000674386	7.8299E-06
1197	600598.57	4131411.6	0.944555	0.166385	1.257245	0.00428	3.82982	5.17682	1.44436E-05	4.48987E-07	1.55818E-06	2.18057E-05	0.000909031	0.000745821	3.83E-05	0.00169311	0	0	0	0.000659005	0.000659005	7.6513E-06
1198	600618.57	4131411.6	0.593385	0.16371	1.18016	0.00431	2.24897	4.85557	9.07368E-06	4.41768E-07	1.46264E-06	2.19586E-05	0.000533807	0.000699539	3.29E-05	0.00126628	0	0	0	0.000567367	0.000567367	6.5873E-06
1199	600638.57	4131411.6	0.3899075	0.1613875	1.111425	0.00434	1.46743	4.5691	5.96223E-06	4.35501E-07	1.37745E-06	2.21114E-05	0.000348303	0.000658267	2.99E-05	0.00103646	0	0	0	0.000514826	0.000514826	5.9773E-06
1200	600658.57	4131411.6	0.315575	0.1593475	1.04979	0.00437	1.18762	4.31217	4.82558E-06	4.29996E-07	1.30107E-06	2.22642E-05	0.000281889	0.000621251	2.88E-05	0.00093196	0	0	0	0.000496469	0.000496469	5.7642E-06
1201	600678.57	4131411.6	0.2775875	0.15744	0.99441	0.00439	1.05236	4.07994	4.2447E-06	4.24849E-07	1.23243E-06	2.23661E-05	0.000249784	0.000587794	2.83E-05	0.00086585	0	0	0	0.000486947	0.000486947	5.6536E-06
1202	600698.57	4131411.6	0.2542575	0.155855	0.944485	0.00441	0.97213	3.87164	3.88795E-06	4.20572E-07	1.17056E-06	2.2468E-05	0.000230741	0.000557785	2.79E-05	0.00081647	0	0	0	0.000481417	0.000481417	5.5894E-06
1203	600158.57	4131431.6	0.3155875	0.23629	2.152365	0.00338	1.26437	8.78563	4.82577E-06	6.37624E-07	2.66755E-06	1.72204E-05	0.000300106	0.00126574	2.54E-05	0.0015912	0	0	0	0.000436702	0.000436702	5.0703E-06

1204	600178.57	4131431.6	0.32727	0.2374075	2.886165	0.00344	1.30461	12.01704	5.00441E-06	6.4064E-07	3.57699E-06	1.75261E-05	0.000309657	0.001731287	2.67E-05	0.00206769	0	0	0	0.000460763	0.000460763	5.3496E-06
1205	600198.57	4131431.6	0.3395075	0.238605	4.31989	0.0035	1.34826	18.78349	5.19154E-06	6.43871E-07	5.35389E-06	1.78318E-05	0.000320018	0.002706125	2.9E-05	0.00305516	0	0	0	0.000499917	0.000499917	5.8042E-06
1206	600218.57	4131431.6	0.351875	0.2399275	7.5504625	0.00356	1.39325	36.06466	5.38066E-06	6.4744E-07	9.35773E-06	1.81375E-05	0.000330696	0.005195812	3.35E-05	0.00556003	0	0	0	0.000577472	0.000577472	6.7047E-06
1207	600238.57	4131431.6	0.3640825	0.241875	11.617553	0.00362	1.43685	58.81535	5.56733E-06	6.52695E-07	1.43983E-05	1.84432E-05	0.000341045	0.008473488	3.91E-05	0.00885359	0	0	0	0.000672873	0.000672873	7.8123E-06
1208	600258.57	4131431.6	0.3758275	0.244775	10.384293	0.00368	1.47599	50.1754	5.74693E-06	6.60521E-07	1.28699E-05	1.87488E-05	0.000350335	0.007228736	3.8E-05	0.0076171	0	0	0	0.000655038	0.000655038	7.6052E-06
1209	600278.57	4131431.6	0.3866575	0.2480625	7.5754625	0.00374	1.50765	34.03059	5.91253E-06	6.69392E-07	9.38871E-06	1.90545E-05	0.00035785	0.004902764	3.5E-05	0.00529564	0	0	0	0.000603343	0.000603343	7.005E-06
1210	600298.57	4131431.6	0.39722	0.2515925	6.02693	0.00379	1.5349	26.01673	6.07405E-06	6.78918E-07	7.46953E-06	1.93093E-05	0.000364318	0.003748213	3.35E-05	0.00414606	0	0	0	0.000577618	0.000577618	6.7064E-06
1211	600318.57	4131431.6	0.40805	0.25444	5.0572475	0.00384	1.5608	21.24577	6.23965E-06	6.86601E-07	6.26774E-06	1.9564E-05	0.000370465	0.003060864	3.28E-05	0.00346409	0	0	0	0.000564289	0.000564289	6.5516E-06
1212	600338.57	4131431.6	0.418085	0.2545175	4.391645	0.00389	1.58112	18.08383	6.3931E-06	6.86811E-07	5.44282E-06	1.98187E-05	0.000375288	0.002605325	3.23E-05	0.00301296	0	0	0	0.000557114	0.000557114	6.4683E-06
1213	600358.57	4131431.6	0.427225	0.251205	3.9175525	0.00394	1.59506	15.96339	6.53286E-06	6.77872E-07	4.85525E-06	2.00735E-05	0.000378597	0.002299835	3.21E-05	0.00271057	0	0	0	0.000553635	0.000553635	6.4279E-06
1214	600378.57	4131431.6	0.435935	0.244585	3.5209725	0.00399	1.60468	14.35202	6.66605E-06	6.60008E-07	4.36375E-06	2.03282E-05	0.00038088	0.002067686	3.2E-05	0.00248058	0	0	0	0.000551543	0.000551543	6.4036E-06
1215	600398.57	4131431.6	0.4439175	0.2346625	3.1398525	0.00404	1.61061	12.86123	6.78812E-06	6.33232E-07	3.8914E-06	2.0583E-05	0.000382288	0.001852909	3.19E-05	0.00226709	0	0	0	0.000549436	0.000549436	6.3791E-06
1216	600418.57	4131431.6	0.452435	0.22302	2.7891225	0.00408	1.61973	11.47898	6.91836E-06	6.01815E-07	3.45672E-06	2.07868E-05	0.000384453	0.001653769	3.18E-05	0.00206999	0	0	0	0.000547161	0.000547161	6.3527E-06
1217	600458.57	4131431.6	0.4761925	0.20068	2.223815	0.00417	1.66914	9.19233	7.28165E-06	5.41531E-07	2.7561E-06	2.12453E-05	0.00039618	0.001324333	3.18E-05	0.00175234	0	0	0	0.00054821	0.00054821	6.3649E-06
1218	600478.57	4131431.6	0.49326	0.1919	2.00528	0.00421	1.71559	8.29093	7.54263E-06	5.17838E-07	2.48526E-06	2.14491E-05	0.000407206	0.001194469	3.2E-05	0.00163367	0	0	0	0.000551143	0.000551143	6.399E-06
1219	600498.57	4131431.6	0.516865	0.18482	1.82076	0.00425	1.79136	7.52082	7.90358E-06	4.98733E-07	2.25657E-06	2.16529E-05	0.00042519	0.00108352	3.23E-05	0.00154102	0	0	0	0.000556602	0.000556602	6.4624E-06
1220	600518.57	4131431.6	0.553685	0.1794025	1.664655	0.00429	1.9219	6.86914	8.46661E-06	4.84114E-07	2.0631E-06	2.18567E-05	0.000456175	0.000989632	3.29E-05	0.00147868	0	0	0	0.000566227	0.000566227	6.5741E-06
1221	600538.57	4131431.6	0.609575	0.175085	1.5325125	0.00432	2.12487	6.31438	9.32125E-06	4.72463E-07	1.89933E-06	2.20095E-05	0.000504351	0.000909709	3.37E-05	0.00144776	0	0	0	0.00058056	0.00058056	6.7405E-06
1222	600558.57	4131431.6	0.68816	0.1715475	1.4191425	0.00435	2.40552	5.8411	1.05229E-05	4.62918E-07	1.75883E-06	2.21624E-05	0.000570965	0.000841523	3.49E-05	0.0014474	0	0	0	0.000601308	0.000601308	6.9814E-06
1223	600578.57	4131431.6	0.718535	0.168255	1.31999	0.00438	2.41235	5.42822	1.09874E-05	4.54033E-07	1.63594E-06	2.23152E-05	0.000572586	0.00078204	3.54E-05	0.00139002	0	0	0	0.000609672	0.000609672	7.0785E-06
1224	600598.57	4131431.6	0.5008425	0.1653025	1.2336175	0.00441	1.65217	5.06841	7.65858E-06	4.46066E-07	1.52889E-06	2.2468E-05	0.000392152	0.000730202	3.21E-05	0.00115446	0	0	0	0.000552982	0.000552982	6.4203E-06
1225	600618.57	4131431.6	0.36359	0.162845	1.1581725	0.00444	1.29635	4.75465	5.5598E-06	4.39434E-07	1.43539E-06	2.26209E-05	0.000307696	0.000684999	3.01E-05	0.00102275	0	0	0	0.000517736	0.000517736	6.0111E-06
1226	600638.57	4131431.6	0.3031225	0.16053	1.090705	0.00447	1.12	4.47419	4.63516E-06	4.33187E-07	1.35177E-06	2.27737E-05	0.000265839	0.000644594	2.92E-05	0.00093963	0	0	0	0.000502893	0.000502893	5.8388E-06
1227	600658.57	4131431.6	0.2705	0.158485	1.0308075	0.00449	1.01826	4.22375	4.13632E-06	4.27669E-07	1.27754E-06	2.28756E-05	0.00024169	0.000608513	2.87E-05	0.00087892	0	0	0	0.000494682	0.000494682	5.7434E-06
1228	600678.57	4131431.6	0.2498975	0.156805	0.9770725	0.00451	0.95293	4.0001	3.82128E-06	4.23135E-07	1.21094E-06	2.29775E-05	0.000226184	0.000576292	2.84E-05	0.00083091	0	0	0	0.000489785	0.000489785	5.6866E-06
1229	600138.57	4131451.6	0.28871	0.2240425	1.933745	0.00345	1.16689	7.85961	4.41478E-06	6.04574E-07	2.3966E-06	1.7577E-05	0.000276968	0.001132329	2.5E-05	0.00143429	0	0	0	0.000430529	0.000430529	4.9986E-06
1230	600158.57	4131451.6	0.29847	0.2253	2.485945	0.00351	1.20037	10.24415	4.56402E-06	6.07968E-07	3.08098E-06	1.78827E-05	0.000284915	0.001475868	2.61E-05	0.00178692	0	0	0	0.000450213	0.000450213	5.2271E-06
1231	600178.57	4131451.6	0.308315	0.2261875	3.46093	0.00358	1.23495	14.67962	4.71457E-06	6.10363E-07	4.28933E-06	1.82394E-05	0.000293123	0.002114883	2.79E-05	0.00243586	0	0	0	0.000479806	0.000479806	5.5707E-06
1232	600198.57	4131451.6	0.31835	0.227435	5.6196075	0.00364	1.27095	25.6274	4.86801E-06	6.13729E-07	6.96471E-06	1.8545E-05	0.000301668	0.003692122	3.1E-05	0.00402478	0	0	0	0.00053386	0.00053386	6.1983E-06
1233	600218.57	4131451.6	0.328125	0.2290325	8.86047	0.0037	1.30566	42.8608	5.01749E-06	6.1804E-07	1.09813E-05	1.88507E-05	0.000309906	0.006174927	3.55E-05	0.0065203	0	0	0	0.000610964	0.000610964	7.0935E-06
1234	600238.57	4131451.6	0.3373975	0.231315	10.039238	0.00376	1.33682	48.64749	5.15928E-06	6.24199E-07	1.24422E-05	1.91564E-05	0.000317302	0.007008611	3.74E-05	0.0073633	0	0	0	0.000643944	0.000643944	7.4764E-06
1235	600258.57	4131451.6	0.346015	0.2344025	7.5251925	0.00382	1.36259	35.05904	5.29105E-06	6.32531E-07	9.32641E-06	1.94621E-05	0.000323419	0.005050933	3.47E-05	0.00540906	0	0	0	0.000597951	0.000597951	6.9424E-06
1236	600278.57	4131451.6	0.3536975	0.2375825	7.9155425	0.00388	1.38135	37.38032	5.40853E-06	6.41112E-07	9.8102E-06	1.97678E-05	0.000327872	0.005385358	3.56E-05	0.00574886	0	0	0	0.000613722	0.000613722	7.1255E-06
1237	600298.57	4131451.6	0.360965	0.2406275	6.44257	0.00393	1.3959	28.93296	5.51966E-06	6.49329E-07	7.98465E-06	2.00225E-05	0.000331325	0.004168352	3.42E-05	0.00453385	0	0	0	0.000588719	0.000588719	6.8352E-06
1238	600318.57	4131451.6	0.3681575	0.2428025	5.4783225	0.00398	1.40848	23.6135	5.62964E-06	6.55198E-07	6.78961E-06	2.02773E-05	0.000334311	0.003401981	3.34E-05	0.00376964	0	0	0	0.000574517	0.000574517	6.6703E-06
1239	600338.57	4131451.6	0.3744075	0.2423825	4.83447	0.00404	1.41595	20.21734	5.72521E-06	6.54065E-07	5.99164E-06	2.0583E-05	0.000336084	0.002912699	3.3E-05	0.00328174	0	0	0	0.000567664	0.000567664	6.5908E-06
1240	600358.57	4131451.6	0.3799975	0.2391875	4.3217525	0.00409	1.41995	17.88544	5.81069E-06	6.45443E-07	5.3562E-06	2.08377E-05	0.000337034	0.002576743	3.27E-05	0.00294643	0	0	0	0.00056243	0.00056243	6.53E-06
1241	600378.57	4131451.6	0.3854975	0.2334825	3.7859675	0.00414	1.42384	15.66344	5.89479E-06	6.30048E-07	4.69217E-06	2.10924E-05	0.000337957	0.002256621	3.23E-05	0.00262689	0	0	0	0.000556563	0.000556563	6.4619E-06
1242	600398.57	4131451.6	0.39037	0.225105	3.266815	0.00418	1.42708	13.5361	5.9693E-06	6.07442E-07	4.04876E-06	2.12962E-05	0.000338726	0.001950137	3.19E-05	0.00232078	0	0	0	0.000549884	0.000549884	6.3843E-06
1243	600498.57	4131451.6	0.4202125	0.18202	1.778735	0.00439	1.49221	7.32982	6.42563E-06	4.91177E-07	2.20449E-06	2.23661E-05	0.000354185	0.001056002	3.15E-05	0.00144167	0	0	0	0.000542403	0.000542403	6.2975E-06
1244	600518.57	4131451.6	0.42952	0.1771975	1.6252625	0.00442	1.52833	6.68643	6.56796E-06	4.78164E-07	2.01428E-06	2.2519E-05	0.000362758	0.00096331	3.16E-05	0.00135765	0	0	0	0.000543987	0.000543987	6.3159E-06
1245	600538.57	4131451.6	0.4368825	0.173365	1.49537	0.00446	1.55951	6.14546	6.68054E-06	4.67822E-07	1.8533E-06	2.27228E-05	0.000370159	0.000885372	3.17E-05	0.00128726	0	0	0	0.000546485	0.000546485	6.3449E-06
1246	600558.57	4131451.6	0.43119	0.1701525	1.384605	0.00449	1.53236	5.68489	6.59349E-06	4.59153E-07	1.71602E-06	2.28756E-05	0.000363715	0.000819018	3.16E-05	0.00121438	0	0	0	0.000545105	0.000545105	6.3289E-06
1247	600578.57	4131451.6	0.3982625	0.1673075	1.28919	0.00452	1.3757	5.28813	6.08999E-06	4.51476E-07	1.59777E-06	2.30285E-05	0.000326531	0.000761857	3.12E-05	0.00111956	0	0	0	0.000536895	0.000536895	6.2335E-06
1248	600598.57	4131451.6	0.34055	0.1647525	1.20602	0.00455	1.16677	4.94332	5.20748E-06	4.44581E-07	1.49469E-06	2.31813E-05	0.00027694	0.000712181	3.03E-05	0.00101945	0	0	0	0.000522431	0.000522431	6.0656E-06
1249	600618.57	4131451.6	0.296815	0.1624975	1.1331525	0.00457	1.06017	4.64134	4.53871E-06	4.38496E-07	1.40438E-06	2.32832E-05	0.000251638	0.000668675	2.97E-05	0.00094998	0	0	0	0.000511006	0.000511006	5.933E-06
1250	600638.57	4131451.6	0.268275	0.1602775	1.06833	0.0046	0.99442	4.37103	4.1023E-06	4.32506E-07	1.32404E-06	2.3436E-05	0.000236032	0.000629731	2.93E-05	0.00089506	0	0	0	0.000504634	0.000504634	5.859E-06
1251	600658.57	4131451.6	0.248645	0.1582925	1.0101375	0.00462	0.94291	4.12986	3.80213E-06	4.27149E-07	1.25192E-06	2.35379E-05	0.000223805	0.000594986	2.9E-05	0.00084781	0	0	0	0.000499884	0.000499884	5.8038E-06
1252	600138.57	4131471.6	0.275055	0.215525	2.19492	0.00359	1.11475	8.98483	4.20597E-06	5.8159E-07	2.72029E-06	1.82903E-05	0.000264593	0.001294438	2.58E-05	0.00158483	0	0	0	0.000444399	0.000444399	5.1596E-06
1253	600158.57	4131471.6	0.28345	0.216625	2.9080975	0.00365	1.14396	12.1339	4.33434E-06	5.84558E-07	3.60418E-06	1.8596E-05	0.000271526	0.001748123	2.71E-05	0.00204677	0	0	0	0.000467153	0.000467153	5.4238E-06
1254	600178.57	4131471.6	0.291705	0.2175375	4.30125	0.00372	1.17305	18.83383	4.46058E-06	5.87021E-07	5.33079E-06	1.89526E-05	0.00027843	0.002713377	2.93E-05	0.00302114	0	0	0	0.000505256	0.000505256	5.8662E-06
1255	600198.57	4131471.6	0.2998275	0.2188825	6.6915575	0.00378	1.2016	31.30124	4.58478E-06	5.9065E-07	8.29324E-06	1.92583E-05	0.000285207	0.004509549	3.27E-05	0.00482748	0	0	0	0.000563755	0.000563755	6.5454E-06
1256	600218.57	4131471.6	0.307505	0.220735	9.4168625	0.00384	1.22751	45.31858	4.70218E-06	5.95649E-07	1.16709E-05	1.9564E-05	0.000291357	0.006529018	3.65E-05	0.00685691	0	0	0	0.000629312	0.000629312	7.3065E-06
1257	600238.57	4131471.6	0.314565	0.22326	7.559085	0.00391	1.2492	34.20802	4.81014E-06	6.02463E-07	9.36842E-06	1.99206E-05	0.000296505	0.004928327	3.47E-05	0.00525953	0	0	0	0.000597771	0.000597771	6.9403E-06
1258	600258.57	4131471.6	0.320955	0.226385	7.44603	0.00397	1.26563	35.0839	4.90785E-06	6.10896E-07	9.2283E-06	2.02263E-05	0.000300405	0.005054514	3.5E-05	0.00538989	0	0	0	0.000602451	0.000602451	6.9947E-06
1259	600278.57	4131471.6	0.3264725	0.229345	5.567415	0.00402	1.27599	25.11482	4.99222E-06	6.18883E-07	6.90002E-06	2.04811E-05	0.000302864	0.003618275	3.3E-05	0.00395413	0	0	0	0.000568324	0.000568324	6.5984E-06
1260	600298.57	4131471.6	0.3315375	0.2319175	7.66254	0.00408	1.28282	37.58563	5.06967E-06	6.25825E-07	9.49663E-06	2.07868E-05	0.000304485	0.005414937	3.6E-05	0.0057554	0	0	0	0.000619772	0.000619772	7.1958E-06
1261	600318.57	4131471.6	0.336415	0.2335475	6.419515	0.00413	1.28798	29.30626	5.14425E-06	6.30223E-07	7.95608E-06	2.10415E-05	0.00030571	0.004222133	3.48E-05	0.00456262	0	0	0	0.000598983	0.000598983	6.9544E-06
1262	600338.57	4131471.6	0.3405325	0.232925	5.74614	0.00419	1.28978	25.03463	5.20722E-06	6.28544E-07	7.12153E-06	2.13472E-05	0.000306137	0.003606722	3.43E-05	0.00394716	0	0	0	0.000590929	0.000590929	6.8609E-06
1263	600358.57	4131471.6	0.3441325	0.2299425	4.8524275	0.00424	1.29016	20.65375	5.26226E-06	6.20495E-07	6.0139E-06	2.16019E-05	0.000306227	0.002975572	3.35E-05	0.0033153	0	0	0	0.000577047	0.000577047	6.6997E-06
1264	600378.57	4131471.6	0.3475925	0.2248875	3.96377	0.00429	1.29184	16.64325	5.31517E-06	6.06855E-07	4.91253E-06	2.18567E-05	0.000306626	0.002397782	3.27E-05	0.0027371	0	0	0	0.000563139	0.000563139	6.5382E-06
1265	600398.57	4131471.6	0.350455	0.2177075	3.2774975	0.00433	1.29358	13.65437	5.35894E-06	5.87479E-07	4.06199E-06	2.20605E-05	0.000307039	0.001967176	3.21E-05	0.00230628	0	0	0	0.000552418	0.000552418	6.4138E-06
1266	600538.57	4131471.6	0.3432925	0.1723375	1.4512675	0.0046	1.22831	5.94989	5.24942E-06	4.65049E-07	1.79864E-06	2.3436E-05	0.000291547	0.000857197	3.09E-05	0.00117969	0	0	0	0.00053313	0.00053313	6.1898E-06
1267	600558.57	4131471.6	0.3289975	0.1693525	1.34557	0.00463	1.16518	5.51186	5.03083E-06	4.56994E-07	1.66764E-06	2.35889E-05	0.000276562	0.00079409	3.07E-05	0.0011014	0	0	0	0.000529602	0.000529602	6.1489E-06
1268	600578.57	4131471.6	0.3083375	0.166865	1.2548875	0.00466	1.08482	5.13663	4.71491E-06	4.50282E-07	1.55526E-06	2.37417E-05	0.000257489	0.000740031	3.05E-05	0.00102798	0	0	0	0.000524742	0.000524742	6.0924E-06
1269	600598.57	4131471.6	0.28233	0.16462	1.175835	0.00468	0.9973	4.80966	4.31722E-06	4.44224E-07	1.45728E-06	2.38436E-05	0.000236715	0.000692925	3.01E-05	0.0009597	0	0	0	0.000517854	0.000517854	6.0125E-06
1270	600618.57	4131471.6	0.2610075	0.1625075	1.10603	0.00471	0.9453	4.52096	3.99117E-06	4.38523E-07	1.37077E-06	2.39965E-05	0.000224373	0.000651332	2.98E-05	0.0009055	0	0	0	0.000513282	0.000513282	5.9594E-06
1271	600638.57	4131471.6	0.2453725	0.1604525	1.0442025	0.00473	0.91368	4.26317	3.75209E-06	4.32978E-07	1.29414E-06	2.40984E-05	0.000216867	0.000614192	2.96E-05	0.00086064	0	0	0	0.000509503	0.000509503	5.9155E-06
1272	600118.57	4131491.6	0.25562	0.207185	1.9747175	0.00367	1.04292	8.05049	3.90879E-06	5.59085E-07	2.44738E-06	1.86979E-05	0.000247543	0.001159829	2.56E-05	0.00143299	0	0	0	0.000441212	0.000441212	5.1226E-06
1273	600138.57	4131491.6	0.2630775	0.208795	2.5235825	0.00374	1.06893	10.42126	4.02282E-06	5.63429E-07	3.12762E-06	1.90545E-05	0.000253717	0.001501384	2.68E-05	0.00178187	0	0	0	0.000461112	0.000461112	5.3537E-06
1274	600158.57	4131491.6	0.2703675	0.2100925	3.5199425	0.0038	1.09442	15.00156	4.1343E-06	5.66931E-07	4.36247E-06	1.93602E-05	0.000259767	0.002161265	2.84E-05	0.00244946	0	0	0	0.00048963	0.00048963	5.6848E-06
1275	600178.57	4131491.6	0.2773475	0.2112975	5.97621	0.00387	1.11867	28.04509	4.24103E-06	5.70182E-07	7.40667E-06	1.97168E-05	0.000265523	0.004040437	3.19E-05	0.0043379	0	0	0	0.000550108	0.000550108	6.3869E-06
1276	600198.57	4131491.6	0.283775	0.2125275	9.4401725	0.00393	1.14024	47.03617	4.33931E-06	5.73501E-07	1.16998E-05	2.00225E-05	0.000270643	0.00677647	3.66E-05	0.00708375	0	0	0	0.000631076	0.000631076	7.327E-06
1277	600218.57	4131491.6	0.2898025	0.2145525	7.2255625	0.004	1.15918	32.53248	4.43148E-06	5.78966E-07	8.95506E-06	2.03792E-05	0.000275138	0.004686933	3.43E-05	0.00499642	0	0	0	0.000591622	0.000591622	6.8689E-06
1278	600238.57	4131491.6	0.29524	0.2172175	6.0012175	0.00406	1.17406	26.01312	4.51463E-06	5.86157E-07	7.43766E-06	2.06849E-05	0.00027867	0.003747693	3.32E-05	0.00405959	0	0	0	0.000572305	0.000572305	6.6447E-06
1279	600258.57	4131491.6	0.3000525	0.2202725	5.6653575	0.00412	1.18427	24.70309	4.58822E-06	5.94401E-07	7.02141E-06	2.09905E-05	0.000281094	0.003558958	3.32E-05	0.00387325	0	0	0	0.00057181	0.00057181	6.6389E-06

1280	600278.57	4131491.6	0.304085	0.2229575	5.9509025	0.00418	1.18944	27.11614	4.64988E-06	6.01647E-07	7.3753E-06	2.12962E-05	0.000282321	0.003906604	3.39E-05	0.00422285	0	0	0	0.000584359	0.000584359	6.7846E-06
1281	600298.57	4131491.6	0.3076775	0.2250975	5.1570075	0.00423	1.19178	23.21791	4.70482E-06	6.07421E-07	6.39138E-06	2.1551E-05	0.000282876	0.003344989	3.33E-05	0.00366112	0	0	0	0.000572844	0.000572844	6.6509E-06
1282	600318.57	4131491.6	0.3110625	0.2262975	6.7706	0.00429	1.19308	31.9373	4.75658E-06	6.10659E-07	8.3912E-06	2.18567E-05	0.000283185	0.004601186	3.56E-05	0.00491999	0	0	0	0.000613506	0.000613506	7.123E-06
1283	600338.57	4131491.6	0.3139725	0.2257025	6.8051725	0.00434	1.19301	31.26715	4.80108E-06	6.09054E-07	8.43405E-06	2.21114E-05	0.000283168	0.004504637	3.6E-05	0.00482376	0	0	0	0.000619371	0.000619371	7.1911E-06
1284	600358.57	4131491.6	0.316415	0.22306	4.958255	0.00439	1.19261	21.41148	4.83843E-06	6.01923E-07	6.14506E-06	2.23661E-05	0.000283073	0.003084738	3.4E-05	0.00340176	0	0	0	0.000584849	0.000584849	6.7903E-06
1285	600378.57	4131491.6	0.3182925	0.2183375	3.8322475	0.00444	1.19226	16.11083	4.86713E-06	5.8918E-07	4.74953E-06	2.26209E-05	0.00028299	0.002321077	3.28E-05	0.00263689	0	0	0	0.000565473	0.000565473	6.5653E-06
1286	600598.57	4131491.6	0.252615	0.1648375	1.144415	0.00482	0.91393	4.67289	3.86283E-06	4.44811E-07	1.41834E-06	2.45569E-05	0.000216927	0.00067322	3.03E-05	0.00092043	0	0	0	0.000521653	0.000521653	6.0566E-06
1287	600618.57	4131491.6	0.23953	0.16274	1.078205	0.00484	0.88146	4.39688	3.66275E-06	4.39151E-07	1.33628E-06	2.46588E-05	0.00020922	0.000633456	3.01E-05	0.00087277	0	0	0	0.000518451	0.000518451	6.0194E-06
1288	600098.57	4131511.6	0.239515	0.2003775	1.8097375	0.00375	0.98263	7.35821	3.66252E-06	5.40715E-07	2.24291E-06	1.91055E-05	0.000233233	0.001060092	2.56E-05	0.00131888	0	0	0	0.000440152	0.000440152	5.1103E-06
1289	600118.57	4131511.6	0.2461525	0.202165	2.24225	0.00382	1.00609	9.20159	3.76401E-06	5.45538E-07	2.77895E-06	1.94621E-05	0.000238802	0.001325667	2.66E-05	0.00159102	0	0	0	0.000457361	0.000457361	5.3101E-06
1290	600138.57	4131511.6	0.2526525	0.2036825	2.9837975	0.00389	1.02883	12.50894	3.86341E-06	5.49633E-07	3.69799E-06	1.98187E-05	0.000244199	0.001802155	2.79E-05	0.00207428	0	0	0	0.000481118	0.000481118	5.586E-06
1291	600158.57	4131511.6	0.2589175	0.2051125	4.554235	0.00396	1.05052	20.30643	3.95921E-06	5.53492E-07	5.64433E-06	2.01754E-05	0.000249347	0.002925534	3.03E-05	0.00320521	0	0	0	0.000522506	0.000522506	6.0665E-06
1292	600178.57	4131511.6	0.2647675	0.2065125	7.13735	0.00403	1.07024	34.11156	4.04866E-06	5.5727E-07	8.84574E-06	2.0532E-05	0.000254028	0.00491443	3.4E-05	0.00520244	0	0	0	0.000585403	0.000585403	6.7967E-06
1293	600198.57	4131511.6	0.2699775	0.20791	7.87849	0.00409	1.08676	36.80515	4.12833E-06	5.61041E-07	9.76427E-06	2.08377E-05	0.000257949	0.005302493	3.53E-05	0.00559573	0	0	0	0.000607929	0.000607929	7.0583E-06
1294	600218.57	4131511.6	0.2747775	0.210095	5.88026	0.00416	1.10064	25.50162	4.20173E-06	5.66937E-07	7.28775E-06	2.11943E-05	0.000261244	0.003674001	3.33E-05	0.0039685	0	0	0	0.000572778	0.000572778	6.6502E-06
1295	600238.57	4131511.6	0.279035	0.2128075	5.0675225	0.00422	1.11081	21.45061	4.26683E-06	5.74257E-07	6.28048E-06	2.15E-05	0.000263657	0.003090375	3.26E-05	0.00338665	0	0	0	0.00056194	0.00056194	6.5243E-06
1296	600258.57	4131511.6	0.28273	0.2157225	4.846685	0.00428	1.11698	20.4806	4.32333E-06	5.82123E-07	6.00678E-06	2.18057E-05	0.000265122	0.002950626	3.27E-05	0.00324847	0	0	0	0.000563599	0.000563599	6.5436E-06
1297	600278.57	4131511.6	0.285735	0.2181175	5.132115	0.00434	1.11899	22.15248	4.36929E-06	5.88586E-07	6.36053E-06	2.21114E-05	0.000265599	0.003191493	3.34E-05	0.00349052	0	0	0	0.000575862	0.000575862	6.686E-06
1298	600298.57	4131511.6	0.28833	0.219875	6.5620075	0.0044	1.11889	30.55142	4.40897E-06	5.93328E-07	8.13268E-06	2.24171E-05	0.000265575	0.004401523	3.56E-05	0.00470265	0	0	0	0.00061242	0.00061242	7.1104E-06
1299	600318.57	4131511.6	0.2907175	0.220735	8.943185	0.00446	1.11836	44.84169	4.44547E-06	5.95649E-07	1.10838E-05	2.27228E-05	0.000265449	0.006460312	3.88E-05	0.00676461	0	0	0	0.000669191	0.000669191	7.7695E-06
1300	600338.57	4131511.6	0.2926125	0.219925	6.189885	0.00451	1.11701	27.90089	4.47445E-06	5.93463E-07	7.67149E-06	2.29775E-05	0.000265129	0.004019663	3.57E-05	0.00432051	0	0	0	0.00061526	0.00061526	7.1434E-06
1301	600358.57	4131511.6	0.294085	0.21742	4.4559825	0.00456	1.11575	19.03663	4.49697E-06	5.86704E-07	5.52256E-06	2.32323E-05	0.00026483	0.002742595	3.38E-05	0.00304126	0	0	0	0.000582902	0.000582902	6.7677E-06
1302	600098.57	4131531.6	0.23212	0.19683	2.03558	0.00391	0.95342	8.31958	3.54944E-06	5.31142E-07	2.52281E-06	1.99206E-05	0.0002263	0.001198596	2.65E-05	0.00145142	0	0	0	0.000456903	0.000456903	5.3048E-06
1303	600118.57	4131531.6	0.2379925	0.19849	2.606975	0.00398	0.97426	10.812	3.63924E-06	5.35621E-07	3.23098E-06	2.02773E-05	0.000231246	0.001557678	2.77E-05	0.00181661	0	0	0	0.000476869	0.000476869	5.5366E-06
1304	600138.57	4131531.6	0.243675	0.20003	3.7104575	0.00406	0.99402	16.01566	3.72613E-06	5.39777E-07	4.59859E-06	2.06849E-05	0.000235937	0.002307365	2.95E-05	0.00257285	0	0	0	0.000509017	0.000509017	5.9099E-06
1305	600158.57	4131531.6	0.24906	0.201575	5.46982	0.00413	1.01229	25.11823	3.80847E-06	5.43946E-07	6.77907E-06	2.10415E-05	0.000240273	0.003618767	3.22E-05	0.00389121	0	0	0	0.000554212	0.000554212	6.4346E-06
1306	600178.57	4131531.6	0.253985	0.2031625	9.320935	0.0042	1.02831	46.26528	3.88378E-06	5.4823E-07	1.1552E-05	2.13981E-05	0.000244076	0.006665408	3.74E-05	0.00694687	0	0	0	0.000643944	0.000643944	7.4764E-06
1307	600198.57	4131531.6	0.2582775	0.20477	6.2725675	0.00426	1.04114	27.76268	3.94942E-06	5.52568E-07	7.77396E-06	2.17038E-05	0.000247121	0.003999751	3.4E-05	0.00428085	0	0	0	0.000585335	0.000585335	6.796E-06
1308	600218.57	4131531.6	0.26217	0.2070725	5.0394	0.00433	1.05143	21.36689	4.00894E-06	5.58781E-07	6.24562E-06	2.20605E-05	0.000249563	0.003078314	3.29E-05	0.00336075	0	0	0	0.000566284	0.000566284	6.5748E-06
1309	600238.57	4131531.6	0.2655575	0.20974	4.5546325	0.00439	1.05833	19.02506	4.06074E-06	5.65979E-07	5.64482E-06	2.23661E-05	0.000251201	0.002740928	3.26E-05	0.00302477	0	0	0	0.000562217	0.000562217	6.5275E-06
1310	600258.57	4131531.6	0.2684225	0.21241	4.6076775	0.00446	1.06174	19.3222	4.10455E-06	5.73184E-07	5.71056E-06	2.27228E-05	0.00025201	0.002783736	3.31E-05	0.00306886	0	0	0	0.000570371	0.000570371	6.6222E-06
1311	600278.57	4131531.6	0.2707225	0.214555	5.5243875	0.00452	1.06202	24.32774	4.13972E-06	5.78973E-07	6.8467E-06	2.30285E-05	0.000252077	0.003504881	3.46E-05	0.00379155	0	0	0	0.000595914	0.000595914	6.9188E-06
1312	600298.57	4131531.6	0.2726375	0.2160025	7.547145	0.00457	1.06082	36.03769	4.16901E-06	5.82879E-07	9.35362E-06	2.32832E-05	0.000251792	0.005191926	3.74E-05	0.00548111	0	0	0	0.000644058	0.000644058	7.4777E-06
1313	600318.57	4131531.6	0.27429	0.2165275	7.61598	0.00463	1.05944	35.7792	4.19428E-06	5.84295E-07	9.43893E-06	2.35889E-05	0.000251464	0.005154686	3.78E-05	0.00544396	0	0	0	0.000651253	0.000651253	7.5613E-06
1314	600338.57	4131531.6	0.27545	0.21554	5.16609	0.00468	1.05745	22.48272	4.21201E-06	5.81631E-07	6.40264E-06	2.38436E-05	0.000250992	0.00323907	3.5E-05	0.0035251	0	0	0	0.000603598	0.000603598	7.008E-06
1315	600358.57	4131531.6	0.276215	0.213185	3.9240675	0.00473	1.05541	16.56255	4.22371E-06	5.75276E-07	4.86333E-06	2.40984E-05	0.000250508	0.002386156	3.38E-05	0.00267042	0	0	0	0.000581562	0.000581562	6.7521E-06
1316	600078.57	4131551.6	0.2205825	0.193055	1.88681	0.004	0.90941	7.68854	3.37301E-06	5.20955E-07	2.33843E-06	2.03792E-05	0.000215854	0.001107683	2.66E-05	0.00135015	0	0	0	0.000458411	0.000458411	5.3223E-06
1317	600098.57	4131551.6	0.2259125	0.194615	2.3388175	0.00408	0.92885	9.62832	3.45452E-06	5.25165E-07	2.89863E-06	2.07868E-05	0.000220468	0.001387146	2.77E-05	0.00163528	0	0	0	0.000476559	0.000476559	5.533E-06
1318	600118.57	4131551.6	0.2310675	0.1960325	3.1505675	0.00416	0.94709	13.32304	3.53334E-06	5.2899E-07	3.90468E-06	2.11943E-05	0.000224798	0.001919442	2.92E-05	0.0021734	0	0	0	0.000502334	0.000502334	5.8323E-06
1319	600138.57	4131551.6	0.236065	0.197665	5.056635	0.00423	0.96429	23.17044	3.60976E-06	5.33395E-07	6.26698E-06	2.1551E-05	0.00022888	0.00333815	3.2E-05	0.00359899	0	0	0	0.000550562	0.000550562	6.3922E-06
1320	600158.57	4131551.6	0.2407275	0.1993575	8.2967775	0.0043	0.97976	41.22556	3.68106E-06	5.37962E-07	1.02827E-05	2.19076E-05	0.000232552	0.005939339	3.64E-05	0.0062083	0	0	0	0.000627187	0.000627187	7.2819E-06
1321	600178.57	4131551.6	0.24492	0.20112	7.0587075	0.00438	0.99296	32.29107	3.74517E-06	5.42718E-07	8.74827E-06	2.23152E-05	0.000235685	0.004652153	3.54E-05	0.00492319	0	0	0	0.000608962	0.000608962	7.0703E-06
1322	600198.57	4131551.6	0.24851	0.20289	5.2992875	0.00444	1.00307	22.73107	3.80006E-06	5.47495E-07	6.56772E-06	2.26209E-05	0.000238085	0.00327485	3.35E-05	0.00354647	0	0	0	0.000577694	0.000577694	6.7072E-06
1323	600218.57	4131551.6	0.251725	0.2052525	4.550265	0.00451	1.01078	19.03923	3.84923E-06	5.5387E-07	5.63941E-06	2.29775E-05	0.000239915	0.002742969	3.3E-05	0.0030159	0	0	0	0.000568803	0.000568803	6.604E-06
1324	600238.57	4131551.6	0.254455	0.207785	4.3958925	0.00458	1.01538	18.31535	3.89097E-06	5.60704E-07	5.44809E-06	2.33342E-05	0.000241007	0.00263868	3.32E-05	0.00291292	0	0	0	0.000572487	0.000572487	6.6468E-06
1325	600258.57	4131551.6	0.25661	0.2099975	4.9302925	0.00464	1.0166	21.12325	3.92392E-06	5.66674E-07	6.1104E-06	2.36398E-05	0.000241296	0.003043213	3.42E-05	0.00331875	0	0	0	0.000589833	0.000589833	6.8482E-06
1326	600278.57	4131551.6	0.2584625	0.211995	6.2462725	0.0047	1.0163	28.53737	3.95225E-06	5.72064E-07	7.74137E-06	2.39455E-05	0.000241225	0.00411136	3.62E-05	0.0043888	0	0	0	0.000623774	0.000623774	7.2422E-06
1327	600298.57	4131551.6	0.2599475	0.21326	9.2951325	0.00475	1.01503	45.81475	3.97496E-06	5.75478E-07	1.152E-05	2.42003E-05	0.000240923	0.006600501	4.03E-05	0.00688169	0	0	0	0.000693703	0.000693703	8.0541E-06
1328	600318.57	4131551.6	0.26098	0.213355	5.9858675	0.00481	1.01297	26.5791	3.99075E-06	5.75734E-07	7.41864E-06	2.4506E-05	0.000240435	0.003829233	3.65E-05	0.00410616	0	0	0	0.000628595	0.000628595	7.2982E-06
1329	600338.57	4131551.6	0.2617475	0.2124675	4.4037875	0.00486	1.01113	18.75662	4.00248E-06	5.73339E-07	5.45787E-06	2.47607E-05	0.000239998	0.002702254	3.48E-05	0.00297705	0	0	0	0.000599368	0.000599368	6.9589E-06
1330	600078.57	4131571.6	0.2158775	0.19182	2.14113	0.00418	0.89054	8.77379	3.30107E-06	5.17623E-07	2.65363E-06	2.12962E-05	0.000211375	0.001264034	2.78E-05	0.00150318	0	0	0	0.000478341	0.000478341	5.5537E-06
1331	600098.57	4131571.6	0.220705	0.1933025	2.766165	0.00426	0.9082	11.5361	3.37489E-06	5.21623E-07	3.42827E-06	2.17038E-05	0.000215567	0.001661998	2.9E-05	0.00190659	0	0	0	0.000500047	0.000500047	5.8057E-06
1332	600118.57	4131571.6	0.225315	0.1947225	4.0499975	0.00434	0.92444	17.79544	3.44538E-06	5.25455E-07	5.0194E-06	2.21114E-05	0.000219421	0.002563777	3.11E-05	0.0028143	0	0	0	0.000535757	0.000535757	6.2203E-06
1333	600138.57	4131571.6	0.229745	0.19645	6.291915	0.00442	0.93954	29.74324	3.51312E-06	5.30117E-07	7.79794E-06	2.2519E-05	0.000223005	0.004285089	3.44E-05	0.00454245	0	0	0	0.000591888	0.000591888	6.872E-06
1334	600158.57	4131571.6	0.2338225	0.198295	8.2550375	0.00449	0.95285	39.67563	3.57547E-06	5.35095E-07	1.0231E-05	2.28756E-05	0.000226165	0.005716042	3.72E-05	0.00597942	0	0	0	0.000641102	0.000641102	7.4434E-06
1335	600178.57	4131571.6	0.2374425	0.20021	5.7919325	0.00457	0.96391	25.30705	3.63083E-06	5.40263E-07	7.17828E-06	2.32832E-05	0.00022879	0.00364597	3.46E-05	0.00390939	0	0	0	0.000596581	0.000596581	6.9265E-06
1336	600198.57	4131571.6	0.240495	0.2020875	4.712815	0.00463	0.97202	19.85602	3.6775E-06	5.45329E-07	5.84087E-06	2.35889E-05	0.000230715	0.002860644	3.37E-05	0.00312501	0	0	0	0.0005797	0.0005797	6.7305E-06
1337	600218.57	4131571.6	0.243205	0.20445	4.342085	0.0047	0.97791	18.08415	3.71894E-06	5.51704E-07	5.3814E-06	2.39455E-05	0.000232113	0.002605371	3.36E-05	0.00287108	0	0	0	0.000578752	0.000578752	6.7195E-06
1338	600238.57	4131571.6	0.2454725	0.2068525	4.5889075	0.00477	0.98106	19.3523	3.75362E-06	5.58187E-07	5.6873E-06	2.43022E-05	0.00023286	0.002788073	3.43E-05	0.00305523	0	0	0	0.000590874	0.000590874	6.8603E-06
1339	600258.57	4131571.6	0.247195	0.2087925	6.06191	0.00483	0.98137	27.55348	3.77996E-06	5.63423E-07	7.51288E-06	2.46079E-05	0.000232934	0.003969612	3.65E-05	0.00423901	0	0	0	0.000628131	0.000628131	7.2928E-06
1340	600278.57	4131571.6	0.2486975	0.210575	8.861255	0.00489	0.98096	43.84757	3.80293E-06	5.68233E-07	1.09823E-05	2.49135E-05	0.000232837	0.00631709	4.03E-05	0.00659019	0	0	0	0.000693639	0.000693639	8.0534E-06
1341	600298.57	4131571.6	0.2498375	0.2116025	6.9973525	0.00495	0.9798	31.93785	3.82036E-06	5.71005E-07	8.67223E-06	2.52192E-05	0.000232561	0.004601265	3.83E-05	0.00487211	0	0	0	0.00065946	0.00065946	7.6566E-06
1342	600318.57	4131571.6	0.25051	0.2114825	4.96363	0.005	0.97774	21.38641	3.83065E-06	5.70681E-07	6.15172E-06	2.5474E-05	0.000232072	0.003081126	3.6E-05	0.00334923	0	0	0	0.000620601	0.000620601	7.2054E-06
1343	600058.57	4131591.6	0.2073725	0.1894725	1.9857375	0.00429	0.85734	8.12269	3.17101E-06	5.11288E-07	2.46104E-06	2.18567E-05	0.000203495	0.001170231	2.8E-05	0.00140173	0	0	0	0.000482328	0.000482328	5.6E-06
1344	600078.57	4131591.6	0.2120925	0.191465	2.48639	0.00438	0.87536	10.28091	3.24319E-06	5.16665E-07	3.08153E-06	2.23152E-05	0.000207772	0.001481164	2.92E-05	0.00171809	0	0	0	0.000502251	0.000502251	5.8313E-06
1345	600098.57	4131591.6	0.216505	0.19297	3.4216275	0.00446	0.89154	14.62846	3.31066E-06	5.20726E-07	4.24062E-06	2.27228E-05	0.000211612	0.002107512	3.08E-05	0.00234992	0	0	0	0.000530471	0.000530471	6.159E-06
1346	600118.57	4131591.6	0.2206775	0.1944675	5.8972375	0.00454	0.90624	28.00338	3.37447E-06	5.24767E-07	7.30879E-06	2.31304E-05	0.000215102	0.004034428	3.43E-05	0.00428387	0	0	0	0.000591513	0.000591513	6.8677E-06
1347	600138.57	4131591.6	0.224645	0.1962975	7.86445	0.00462	0.91968	38.31797	3.43513E-06	5.29705E-07	9.74687E-06	2.35379E-05	0.000218292	0.005520444	3.72E-05	0.00577599	0	0	0	0.000641663	0.000641663	7.4499E-06
1348	600158.57	4131591.6	0.228255	0.1982575	6.496355	0.00469	0.93135	29.17919	3.49034E-06	5.34994E-07	8.05131E-06	2.38946E-05	0.000221062	0.004203826	3.6E-05	0.00446086	0	0	0	0.00061964	0.00061964	7.1942E-06
1349	600178.57	4131591.6	0.2314275	0.20028	5.0244	0.00477	0.94081	21.39079	3.53885E-06	5.40452E-07	6.22703E-06	2.43022E-05	0.000223307	0.003081757	3.46E-05	0.00333967	0	0	0	0.000596166	0.000596166	6.9217E-06
1350	600198.57	4131591.6	0.234075	0.202215	4.4016875	0.00484	0.94745	18.3861	3.57933E-06	5.45673E-07	5.45527E-06	2.46588E-05	0.000224883	0.002648873	3.42E-05	0.002908	0	0	0	0.000589802	0.000589802	6.8478E-06
1351	600218.57	4131591.6	0.23641	0.204535	4.3945175	0.00491	0.9521	18.39143	3.61504E-06	5.51934E-07	5.44638E-06	2.50154E-05	0.000225987	0.002649641	3.46E-05	0.00291026	0	0	0	0.000596516	0.000596516	6.9258E-06
1352	600238.57	4131591.6	0.2383425	0.206795	5.2455725	0.00497	0.95449	22.8956	3.64459E-06	5.58032E-07	6.50115E-06	2.53211E-05	0.000226554	0.003298554	3.6E-05	0.00356113	0	0	0	0.000620565	0.000620565	7.205E-06
1353	600258.57	4131591.6	0.2397875	0.208525	7.11978	0.00503	0.95461	33.44998	3.66668E-06	5.62701E-07	8.82396E-06	2.56268E-05	0.000226582	0.004819116	3.87E-05	0.00508438	0	0	0	0.000666304	0.000666304	7.736E-06
1354	600278.57	4131591.6	0.240995	0.2100075	8.262765	0.00509	0.95421	39.26078	3.68515E-06	5.66701E-07	1.02405E-05	2.59325E-05	0.000226487	0.005656274	4.04E-05	0.00592319	0	0	0	0.000696359	0.000696359	8.085E-06
1355	600298.57	4131591.6	0.241875	0.210795	5.6350875	0.00515	0.95326	24.66681	3.69861E-06	5.68826E-07	6.98389E-06	2.62382E-05	0.000226262	0.003553731	3.75E-05	0.00381748	0	0	0	0.000645794	0.000645794	7.4979E-06

1356	600318.57	4131591.6	0.242335	0.2105825	4.24591	0.0052	0.95135	17.97196	3.70564E-06	5.68253E-07	5.2622E-06	2.64929E-05	0.000225809	0.002589208	3.6E-05	0.00285105	0	0	0	0.000620636	0.000620636	7.2058E-06
1357	600038.57	4131611.6	0.20027	0.187905	1.86839	0.0044	0.82902	7.64176	3.06241E-06	5.07058E-07	2.31561E-06	2.24171E-05	0.000196773	0.001100943	2.83E-05	0.00132602	0	0	0	0.000487533	0.000487533	5.6604E-06
1358	600058.57	4131611.6	0.204835	0.1900575	2.27085	0.00449	0.8471	9.35246	3.13221E-06	5.12866E-07	2.8144E-06	2.28756E-05	0.000201064	0.001347403	2.93E-05	0.0015778	0	0	0	0.000505326	0.000505326	5.867E-06
1359	600078.57	4131611.6	0.2092225	0.19204	2.987365	0.00458	0.86396	12.55623	3.1993E-06	5.18216E-07	3.70242E-06	2.33342E-05	0.000205066	0.001808968	3.08E-05	0.00204479	0	0	0	0.00052977	0.00052977	6.1508E-06
1360	600098.57	4131611.6	0.21329	0.1935925	4.5526475	0.00467	0.87895	20.4575	3.2615E-06	5.22406E-07	5.64236E-06	2.37927E-05	0.000208624	0.002947298	3.32E-05	0.00318914	0	0	0	0.00057223	0.00057223	6.6438E-06
1361	600118.57	4131611.6	0.217105	0.195175	7.626145	0.00475	0.89239	37.51767	3.31984E-06	5.26676E-07	9.45153E-06	2.42003E-05	0.000211814	0.005405146	3.75E-05	0.00565446	0	0	0	0.000645946	0.000645946	7.4997E-06
1362	600138.57	4131611.6	0.2206975	0.1971	7.48826	0.00483	0.9046	34.99961	3.37477E-06	5.31871E-07	9.28064E-06	2.46079E-05	0.000214712	0.005042371	3.78E-05	0.00529488	0	0	0	0.000651059	0.000651059	7.559E-06
1363	600158.57	4131611.6	0.22394	0.1991475	5.463075	0.00491	0.91503	23.63203	3.42435E-06	5.37396E-07	6.77071E-06	2.50154E-05	0.000217188	0.003404651	3.57E-05	0.00365759	0	0	0	0.000615793	0.000615793	7.1496E-06
1364	600178.57	4131611.6	0.226765	0.201225	4.5743775	0.00498	0.92326	19.20621	3.46755E-06	5.43002E-07	5.66929E-06	2.53721E-05	0.000219141	0.002767026	3.51E-05	0.00302122	0	0	0	0.000603804	0.000603804	7.0104E-06
1365	600198.57	4131611.6	0.2291075	0.2031625	4.3229375	0.00505	0.92887	18.04241	3.50337E-06	5.4823E-07	5.35767E-06	2.57287E-05	0.000220473	0.002599358	3.51E-05	0.00285497	0	0	0	0.000605287	0.000605287	7.0276E-06
1366	600218.57	4131611.6	0.231165	0.2053925	4.766165	0.00512	0.93279	20.32821	3.53483E-06	5.54248E-07	5.90699E-06	2.60853E-05	0.000221403	0.002928672	3.61E-05	0.00318616	0	0	0	0.000621538	0.000621538	7.2163E-06
1367	600238.57	4131611.6	0.2328575	0.2074875	6.4781225	0.00519	0.93489	29.99923	3.56072E-06	5.59901E-07	8.02872E-06	2.6442E-05	0.000221902	0.004321969	3.86E-05	0.00458246	0	0	0	0.000664774	0.000664774	7.7183E-06
1368	600258.57	4131611.6	0.2341025	0.209005	10.135405	0.00525	0.93517	50.93869	3.57975E-06	5.63996E-07	1.25614E-05	2.67477E-05	0.000221968	0.007338703	4.35E-05	0.00760412	0	0	0	0.000748518	0.000748518	8.6906E-06
1369	600278.57	4131611.6	0.23505	0.210095	6.4196525	0.0053	0.93475	28.73793	3.59424E-06	5.66937E-07	7.95625E-06	2.70024E-05	0.000221869	0.004140254	3.91E-05	0.00440124	0	0	0	0.000673878	0.000673878	7.824E-06
1370	600298.57	4131611.6	0.2357	0.210575	4.7074925	0.00536	0.93376	20.13072	3.60418E-06	5.68233E-07	5.83427E-06	2.73081E-05	0.000221634	0.002900219	3.73E-05	0.00315917	0	0	0	0.000642784	0.000642784	7.463E-06
1371	600038.57	4131631.6	0.1988275	0.1893625	2.109605	0.00462	0.82319	8.67569	3.04035E-06	5.10991E-07	2.61456E-06	2.35379E-05	0.000195389	0.001249901	2.97E-05	0.00147499	0	0	0	0.000511678	0.000511678	5.9408E-06
1372	600058.57	4131631.6	0.2031325	0.191495	2.6650175	0.00471	0.84038	11.09965	3.10618E-06	5.16746E-07	3.30291E-06	2.39965E-05	0.000199469	0.001599119	3.09E-05	0.00182951	0	0	0	0.000532668	0.000532668	6.1845E-06
1373	600078.57	4131631.6	0.207245	0.1934925	3.777185	0.0048	0.8563	16.38528	3.16906E-06	5.22136E-07	4.68129E-06	2.4455E-05	0.000203248	0.002360616	3.28E-05	0.00259669	0	0	0	0.000565486	0.000565486	6.5655E-06
1374	600098.57	4131631.6	0.2110275	0.1951075	5.6464925	0.00489	0.87033	26.30801	3.2269E-06	5.26494E-07	6.99803E-06	2.49135E-05	0.000206578	0.003790177	3.57E-05	0.00403242	0	0	0	0.000614365	0.000614365	7.133E-06
1375	600118.57	4131631.6	0.21455	0.196775	8.97545	0.00497	0.88285	44.33916	3.28077E-06	5.30994E-07	1.11238E-05	2.53211E-05	0.00020955	0.006387913	4.03E-05	0.00663772	0	0	0	0.000693462	0.000693462	8.0513E-06
1376	600138.57	4131631.6	0.217845	0.198775	6.061465	0.00505	0.8941	26.82138	3.33115E-06	5.36391E-07	7.51233E-06	2.57287E-05	0.00021222	0.003864138	3.71E-05	0.00411347	0	0	0	0.000639232	0.000639232	7.4217E-06
1377	600158.57	4131631.6	0.2207975	0.200875	4.8360075	0.00513	0.90357	20.48755	3.3763E-06	5.42057E-07	5.99355E-06	2.61363E-05	0.000214468	0.002951628	3.6E-05	0.00320214	0	0	0	0.000620966	0.000620966	7.2096E-06
1378	600178.57	4131631.6	0.2233575	0.2029625	4.3641025	0.00521	0.91094	18.21893	3.41545E-06	5.4769E-07	5.40869E-06	2.65439E-05	0.000216217	0.002624789	3.59E-05	0.00287692	0	0	0	0.000618684	0.000618684	7.1831E-06
1379	600198.57	4131631.6	0.225475	0.20486	4.4958175	0.00528	0.9159	18.93473	3.44783E-06	5.52811E-07	5.57193E-06	2.69005E-05	0.000217394	0.002727914	3.65E-05	0.00298178	0	0	0	0.000628285	0.000628285	7.2946E-06
1380	600218.57	4131631.6	0.2273275	0.2069625	5.70783	0.00535	0.9195	25.50299	3.47615E-06	5.58484E-07	7.07405E-06	2.72571E-05	0.000218249	0.003674199	3.84E-05	0.00393081	0	0	0	0.00066089	0.00066089	7.6732E-06
1381	600238.57	4131631.6	0.228845	0.2088725	6.870865	0.00541	0.92162	31.67904	3.49936E-06	5.63638E-07	8.51547E-06	2.75628E-05	0.000218752	0.004563978	4.01E-05	0.00482287	0	0	0	0.000691474	0.000691474	8.0283E-06
1382	600258.57	4131631.6	0.2299475	0.210175	7.4580325	0.00547	0.9222	34.44293	3.51622E-06	5.67153E-07	9.24318E-06	2.78685E-05	0.00021889	0.00496217	4.12E-05	0.00522225	0	0	0	0.000709626	0.000709626	8.239E-06
1383	600278.57	4131631.6	0.230745	0.211	5.25858	0.00553	0.92199	22.79045	3.52841E-06	5.69379E-07	6.51727E-06	2.81742E-05	0.00021884	0.003283405	3.88E-05	0.00354103	0	0	0	0.000668184	0.000668184	7.7579E-06
1384	600298.57	4131631.6	0.231245	0.211235	4.0506475	0.00558	0.92102	17.07386	3.53606E-06	5.70014E-07	5.0202E-06	2.84289E-05	0.00021861	0.00245982	3.76E-05	0.00271598	0	0	0	0.000646926	0.000646926	7.511E-06
1385	600018.57	4131651.6	0.1939275	0.189415	1.9908275	0.00475	0.80324	8.18811	2.96542E-06	5.11133E-07	2.46735E-06	2.42003E-05	0.000190654	0.001179656	3.01E-05	0.00140045	0	0	0	0.000519263	0.000519263	6.0288E-06
1386	600038.57	4131651.6	0.1981575	0.19162	2.4295675	0.00485	0.82068	10.06958	3.0301E-06	5.17083E-07	3.01111E-06	2.47097E-05	0.000194793	0.001450718	3.13E-05	0.00167678	0	0	0	0.000538623	0.000538623	6.2536E-06
1387	600058.57	4131651.6	0.20225	0.1937525	3.248025	0.00495	0.83716	13.80624	3.09268E-06	5.22837E-07	4.02547E-06	2.52192E-05	0.000198705	0.001989056	3.29E-05	0.00222062	0	0	0	0.00056605	0.00056605	6.572E-06
1388	600078.57	4131651.6	0.206135	0.1957825	5.2324275	0.00504	0.85235	24.17955	3.15209E-06	5.28315E-07	6.48485E-06	2.56778E-05	0.00020231	0.003483532	3.58E-05	0.00372169	0	0	0	0.000617432	0.000617432	7.1686E-06
1389	600098.57	4131651.6	0.209705	0.197515	7.78149	0.00513	0.86575	37.95572	3.20668E-06	5.3299E-07	9.64406E-06	2.61363E-05	0.000205491	0.005468255	3.95E-05	0.00571327	0	0	0	0.000680772	0.000680772	7.904E-06
1390	600118.57	4131651.6	0.2129975	0.1992675	6.892295	0.00521	0.87757	31.46409	3.25703E-06	5.3772E-07	8.54202E-06	2.65439E-05	0.000208297	0.00453301	3.89E-05	0.00478019	0	0	0	0.000669758	0.000669758	7.7761E-06
1391	600138.57	4131651.6	0.2160325	0.2012425	5.203535	0.00529	0.88798	22.33921	3.30344E-06	5.43049E-07	6.44905E-06	2.69515E-05	0.000210767	0.003218395	3.72E-05	0.00346641	0	0	0	0.000641617	0.000641617	7.4494E-06
1392	600158.57	4131651.6	0.2187625	0.20336	4.4841975	0.00537	0.89677	18.79329	3.34518E-06	5.48763E-07	5.55753E-06	2.7359E-05	0.000212854	0.002707537	3.68E-05	0.0029572	0	0	0	0.000634098	0.000634098	7.3621E-06
1393	600178.57	4131651.6	0.22112	0.2054175	4.3797425	0.00545	0.90355	18.3198	3.38123E-06	5.54315E-07	5.42807E-06	2.77666E-05	0.000214463	0.002639321	3.71E-05	0.00289091	0	0	0	0.000639606	0.000639606	7.426E-06
1394	600198.57	4131651.6	0.2230675	0.2072325	5.04098	0.00552	0.9082	21.79709	3.41101E-06	5.59213E-07	6.24758E-06	2.81233E-05	0.000215567	0.003140292	3.83E-05	0.0033942	0	0	0	0.000660463	0.000660463	7.6682E-06
1395	600218.57	4131651.6	0.2247675	0.2091825	6.648855	0.00559	0.91176	30.76397	3.43701E-06	5.64475E-07	8.24032E-06	2.84799E-05	0.000216412	0.004432145	4.07E-05	0.00468928	0	0	0	0.000701472	0.000701472	8.1443E-06
1396	600238.57	4131651.6	0.226155	0.2108875	8.9039075	0.00565	0.91405	43.12006	3.45822E-06	5.69076E-07	1.10351E-05	2.87856E-05	0.000216955	0.006212278	4.38E-05	0.00647308	0	0	0	0.000755326	0.000755326	8.7696E-06
1397	600258.57	4131651.6	0.227155	0.2119725	5.943625	0.00571	0.91492	26.21734	3.47352E-06	5.72004E-07	7.36628E-06	2.90913E-05	0.000217162	0.003777115	4.05E-05	0.00403478	0	0	0	0.000697706	0.000697706	8.1006E-06
1398	600278.57	4131651.6	0.2278425	0.21254	4.453115	0.00576	0.91485	18.92826	3.48403E-06	5.73535E-07	5.51901E-06	2.9346E-05	0.000217145	0.002726982	3.89E-05	0.00298305	0	0	0	0.00067048	0.00067048	7.7845E-06
1399	600018.57	4131671.6	0.194185	0.1924575	2.25761	0.005	0.80458	9.33521	2.96936E-06	5.19343E-07	2.79799E-06	2.5474E-05	0.000190972	0.001344917	3.18E-05	0.00156765	0	0	0	0.000547109	0.000547109	6.3521E-06
1400	600038.57	4131671.6	0.1982575	0.194655	2.87907	0.0051	0.82152	12.08938	3.03163E-06	5.25273E-07	3.5682E-06	2.59834E-05	0.000194993	0.001741709	3.31E-05	0.00196981	0	0	0	0.000570328	0.000570328	6.6217E-06
1401	600058.57	4131671.6	0.2021725	0.1968025	4.203845	0.0052	0.83744	18.58702	3.0915E-06	5.31068E-07	5.21007E-06	2.64929E-05	0.000198771	0.00267782	3.53E-05	0.00291192	0	0	0	0.000608518	0.000608518	7.0651E-06
1402	600078.57	4131671.6	0.2058725	0.1988625	6.725145	0.00529	0.85207	32.25048	3.14808E-06	5.36627E-07	8.33487E-06	2.69515E-05	0.000202244	0.004646305	3.9E-05	0.00488752	0	0	0	0.000671315	0.000671315	7.7942E-06
1403	600098.57	4131671.6	0.2093075	0.20083	8.1129325	0.00538	0.86517	38.7835	3.2006E-06	5.41936E-07	1.00548E-05	2.741E-05	0.000205353	0.005587513	4.12E-05	0.00583407	0	0	0	0.000709838	0.000709838	8.2415E-06
1404	600118.57	4131671.6	0.2124425	0.20273	5.7347875	0.00547	0.87663	25.05699	3.24854E-06	5.47063E-07	7.10746E-06	2.78685E-05	0.000208073	0.003609944	3.88E-05	0.00385679	0	0	0	0.000667879	0.000667879	7.7543E-06
1405	600138.57	4131671.6	0.2152275	0.20449	4.6922775	0.00555	0.88617	19.80228	3.29113E-06	5.51812E-07	5.81541E-06	2.82761E-05	0.000210338	0.002852901	3.79E-05	0.00310117	0	0	0	0.000653459	0.000653459	7.5869E-06
1406	600158.57	4131671.6	0.2177675	0.2065325	4.3575475	0.00563	0.89439	18.19684	3.32997E-06	5.57324E-07	5.40056E-06	2.86837E-05	0.000212289	0.002621607	3.8E-05	0.00287187	0	0	0	0.000654098	0.000654098	7.5943E-06
1407	600178.57	4131671.6	0.2199725	0.20852	4.6750175	0.0057	0.90088	19.82221	3.36369E-06	5.62687E-07	5.79402E-06	2.90403E-05	0.000213829	0.002855773	3.88E-05	0.00310836	0	0	0	0.000667692	0.000667692	7.7521E-06
1408	600198.57	4131671.6	0.2217925	0.2102175	6.4102875	0.00577	0.90546	29.55762	3.39152E-06	5.67268E-07	7.94464E-06	2.9397E-05	0.000214916	0.004258347	4.13E-05	0.00451456	0	0	0	0.00071144	0.00071144	8.2601E-06
1409	600218.57	4131671.6	0.22338	0.2119875	8.38655	0.00584	0.9091	40.67154	3.41579E-06	5.72044E-07	1.03939E-05	2.97536E-05	0.00021578	0.005859522	4.41E-05	0.00611944	0	0	0	0.000760276	0.000760276	8.8271E-06
1410	600238.57	4131671.6	0.2246675	0.2134775	6.8184075	0.0059	0.91162	30.83722	3.43548E-06	5.76065E-07	8.45045E-06	3.00593E-05	0.000216378	0.004442698	4.25E-05	0.0047016	0	0	0	0.000732471	0.000732471	8.5043E-06
1411	600258.57	4131671.6	0.2255875	0.21434	4.936085	0.00595	0.91268	21.20067	3.44955E-06	5.78392E-07	6.11758E-06	3.0314E-05	0.00021663	0.003054366	4.05E-05	0.00331146	0	0	0	0.000696956	0.000696956	8.0919E-06
1412	599998.57	4131691.6	0.1913525	0.1939825	2.13533	0.00516	0.79172	8.82039	2.92605E-06	5.23458E-07	2.64644E-06	2.62891E-05	0.00018792	0.001270748	3.24E-05	0.00149105	0	0	0	0.000557865	0.000557865	6.477E-06
1413	600018.57	4131691.6	0.195175	0.19625	2.6159425	0.00526	0.80913	10.90461	2.9845E-06	5.29577E-07	3.24209E-06	2.67986E-05	0.000192052	0.00157102	3.36E-05	0.00179663	0	0	0	0.000578015	0.000578015	6.711E-06
1414	600038.57	4131691.6	0.1991175	0.19845	3.56289	0.00536	0.82569	15.33237	3.04478E-06	5.35513E-07	4.4157E-06	2.73081E-05	0.000195982	0.002208924	3.53E-05	0.00244021	0	0	0	0.000608148	0.000608148	7.0608E-06
1415	600058.57	4131691.6	0.202895	0.2006125	6.215595	0.00547	0.8412	29.78812	3.10255E-06	5.41349E-07	7.70335E-06	2.78685E-05	0.000199664	0.004291555	3.92E-05	0.00453043	0	0	0	0.000675531	0.000675531	7.8432E-06
1416	600078.57	4131691.6	0.206445	0.2026975	8.989415	0.00556	0.8554	44.91982	3.15683E-06	5.46975E-07	1.11411E-05	2.8327E-05	0.000203034	0.006471569	4.32E-05	0.00671777	0	0	0	0.00074368	0.00074368	8.6344E-06
1417	600098.57	4131691.6	0.20974	0.2047425	6.446435	0.00565	0.86817	28.89592	3.20722E-06	5.52494E-07	7.98944E-06	2.87856E-05	0.000206065	0.004163016	4.05E-05	0.00440962	0	0	0	0.000698251	0.000698251	8.1069E-06
1418	600118.57	4131691.6	0.212735	0.20669	5.01837	0.00574	0.87928	21.37778	3.25301E-06	5.57749E-07	6.21956E-06	2.92441E-05	0.000208702	0.003079883	3.93E-05	0.00332786	0	0	0	0.000676541	0.000676541	7.8549E-06
1419	600138.57	4131691.6	0.2153625	0.2083675	4.4245975	0.00582	0.88838	18.50908	3.29319E-06	5.62276E-07	5.48366E-06	2.96517E-05	0.000210862	0.002666591	3.9E-05	0.00291644	0	0	0	0.000671656	0.000671656	7.7982E-06
1420	600158.57	4131691.6	0.2177625	0.2103325	4.4646975	0.0059	0.89633	18.73794	3.32989E-06	5.67578E-07	5.53336E-06	3.00593E-05	0.000212749	0.002699563	3.95E-05	0.0029518	0	0	0	0.000680257	0.000680257	7.898E-06
1421	600178.57	4131691.6	0.2198475	0.212215	5.44266	0.00597	0.9027	23.95945	3.36177E-06	5.72658E-07	6.74541E-06	3.04159E-05	0.000214261	0.003451822	4.11E-05	0.00370718	0	0	0	0.000707915	0.000707915	8.2192E-06
1422	600198.57	4131691.6	0.2215675	0.21376	6.520955	0.00604	0.90733	29.71265	3.38808E-06	5.76827E-07	8.0818E-06	3.07726E-05	0.00021536	0.004280682	4.28E-05	0.00453886	0	0	0	0.000737604	0.000737604	8.5639E-06
1423	600218.57	4131691.6	0.223065	0.2153275	7.9502125	0.0061	0.91111	37.30598	3.41097E-06	5.81057E-07	9.85316E-06	3.10782E-05	0.000216257	0.005374648	4.49E-05	0.00563583	0	0	0	0.000773851	0.000773851	8.9847E-06
1424	600238.57	4131691.6	0.2242725	0.2165875	5.5225625	0.00616	0.91374	24.06042	3.42944E-06	5.84457E-07	6.84443E-06	3.13839E-05	0.000216882	0.003466369	4.22E-05	0.00372549	0	0	0	0.000727665	0.000727665	8.4485E-06
1425	600258.57	4131691.6	0.225125	0.2172175	4.21019	0.00621	0.9149	17.79723	3.44247E-06	5.86157E-07	5.21793E-06	3.16387E-05	0.000217157	0.002564035	4.09E-05	0.00282208	0	0	0	0.000704289	0.000704289	8.177E-06
1426	599978.57	4131711.6	0.1890175	0.1959425	2.0415975	0.00533	0.7815	8.43698	2.89034E-06	5.28747E-07	2.53027E-06	2.71552E-05	0.000185494	0.00121551	3.31E-05	0.00143411	0	0	0	0.00057026	0.00057026	6.6209E-06
1427	599998.57	4131711.6	0.1931575	0.1985375	2.4288825	0.00544	0.79974	10.07755	2.95365E-06	5.3575E-07	3.01026E-06	2.77157E-05	0.000189823	0.001451866	3.42E-05	0.0016759	0	0	0	0.000589393	0.000589393	6.8431E-06
1428	600018.57	4131711.6	0.1969	0.2007875	3.1295775	0.00555	0.81689	13.24386	3.01087E-06	5.41821E-07	3.87867E-06	2.82761E-05	0.000193894	0.001908034	3.57E-05	0.00213764	0	0	0	0.000615097	0.000615097	7.1415E-06
1429	600038.57	4131711.6	0.20074	0.2029875	4.7458575	0.00565	0.83317	21.46356	3.06959E-06	5.47758E-07	5.88182E-06	2.87856E-05	0.000197758	0.003092241	3.83E-05	0.00332828	0	0	0	0.000659493	0.000659493	7.657E-06
1430	600058.57	4131711.6	0.204405	0.2051575	7.39327	0.00575	0.8484	35.82353	3.12564E-06	5.53614E-07	9.16291E-06	2.92951E-05	0.000201373	0.005161072	4.21E-05	0.00540458	0	0	0	0.000725856	0.000725856	8.4274E-06
1431	600078.57	4131711.6	0.2078375	0.2072475	7.4153425	0.00585	0.86231	34.50351	3.17812E-06	5.59253E-07	9.19027E-06	2.98045E-05	0.000204674	0.004970898	4.27E-05	0.0052183	0	0	0	0.000736105	0.000736105	8.5464E-06

1432	600098.57	4131711.6	0.2110125	0.20929	5.4494025	0.00594	0.8748	23.55621	3.22667E-06	5.64765E-07	6.75376E-06	3.02631E-05	0.000207639	0.003393727	4.08E-05	0.00364217	0	0	0	0.000702963	0.000702963	8.1617E-06
1433	600118.57	4131711.6	0.213885	0.2112125	4.591135	0.00603	0.88566	19.28089	3.2706E-06	5.69953E-07	5.69006E-06	3.07216E-05	0.000210217	0.002777785	4.03E-05	0.00302825	0	0	0	0.000693385	0.000693385	8.0504E-06
1434	600138.57	4131711.6	0.2164	0.2128425	4.3753875	0.00611	0.89456	18.27544	3.30906E-06	5.74351E-07	5.42267E-06	3.11292E-05	0.000212329	0.00263293	4.04E-05	0.00288569	0	0	0	0.000696538	0.000696538	8.0871E-06
1435	600158.57	4131711.6	0.2186925	0.21471	4.8993325	0.00619	0.9024	20.98088	3.34411E-06	5.79391E-07	6.07203E-06	3.15368E-05	0.00021419	0.003022701	4.15E-05	0.00327842	0	0	0	0.000715435	0.000715435	8.3065E-06
1436	600178.57	4131711.6	0.2206825	0.2164475	6.221575	0.00626	0.90877	28.37147	3.37454E-06	5.84079E-07	7.71076E-06	3.18934E-05	0.000215702	0.004087459	4.36E-05	0.00434672	0	0	0	0.000750413	0.000750413	8.7126E-06
1437	600198.57	4131711.6	0.2223225	0.21781	9.6022175	0.00632	0.9135	47.46955	3.39962E-06	5.87756E-07	1.19006E-05	3.21991E-05	0.000216825	0.006838906	4.81E-05	0.00710382	0	0	0	0.000828348	0.000828348	9.6174E-06
1438	600218.57	4131711.6	0.22374	0.2191525	6.237975	0.00638	0.91733	27.74194	3.4213E-06	5.91379E-07	7.73109E-06	3.25048E-05	0.000217734	0.003996763	4.42E-05	0.00425875	0	0	0	0.000762225	0.000762225	8.8497E-06
1439	600238.57	4131711.6	0.2248775	0.220165	4.6221875	0.00644	0.91999	19.71688	3.43869E-06	5.94111E-07	5.72855E-06	3.28105E-05	0.000218365	0.002840598	4.26E-05	0.00310153	0	0	0	0.000733342	0.000733342	8.5144E-06
1440	599978.57	4131731.6	0.191595	0.20126	2.2844875	0.00563	0.79277	9.45696	2.92975E-06	5.43096E-07	2.8313E-06	2.86837E-05	0.000188169	0.001362458	3.5E-05	0.00158561	0	0	0	0.0006027	0.0006027	6.9976E-06
1441	599998.57	4131731.6	0.195675	0.20383	2.829	0.00574	0.8109	11.838	2.99214E-06	5.50031E-07	3.50615E-06	2.92441E-05	0.000192472	0.001705493	3.63E-05	0.00193426	0	0	0	0.000625173	0.000625173	7.2585E-06
1442	600018.57	4131731.6	0.199365	0.2060575	3.9377675	0.00585	0.8279	17.18155	3.04857E-06	5.56042E-07	4.88031E-06	2.98045E-05	0.000196507	0.002475334	3.83E-05	0.00271013	0	0	0	0.000659574	0.000659574	7.6579E-06
1443	600038.57	4131731.6	0.2031275	0.2082475	5.8428575	0.00596	0.84401	27.2675	3.1061E-06	5.61952E-07	7.2414E-06	3.0365E-05	0.000200331	0.003928411	4.13E-05	0.00417002	0	0	0	0.000710993	0.000710993	8.2549E-06
1444	600058.57	4131731.6	0.206705	0.210405	8.836465	0.00606	0.85905	43.40065	3.16081E-06	5.67774E-07	1.09515E-05	3.08744E-05	0.000203901	0.006252703	4.56E-05	0.00650216	0	0	0	0.000784723	0.000784723	9.1109E-06
1445	600078.57	4131731.6	0.21004	0.2124775	6.02829	0.00616	0.87279	26.61665	3.2118E-06	5.73366E-07	7.47121E-06	3.13839E-05	0.000207162	0.003834643	4.26E-05	0.00408445	0	0	0	0.000734522	0.000734522	8.5281E-06
1446	600098.57	4131731.6	0.213115	0.2144825	4.83333	0.00625	0.88512	20.45581	3.25882E-06	5.78777E-07	5.99023E-06	3.18425E-05	0.000210089	0.002947055	4.17E-05	0.00319881	0	0	0	0.000717812	0.000717812	8.3341E-06
1447	600118.57	4131731.6	0.21589	0.2163475	4.3942575	0.00634	0.89582	18.32388	3.30126E-06	5.8381E-07	5.44606E-06	3.2301E-05	0.000212628	0.002639909	4.16E-05	0.00289417	0	0	0	0.000717155	0.000717155	8.3264E-06
1448	600138.57	4131731.6	0.218315	0.2178875	4.5865875	0.00642	0.90465	19.32863	3.33834E-06	5.87965E-07	5.68443E-06	3.27086E-05	0.000214724	0.002784663	4.23E-05	0.00304171	0	0	0	0.000728992	0.000728992	8.4639E-06
1449	600158.57	4131731.6	0.2205175	0.219615	5.9856075	0.00649	0.91247	27.01211	3.37202E-06	5.92627E-07	7.41831E-06	3.30652E-05	0.00021658	0.003891617	4.44E-05	0.00415265	0	0	0	0.000765664	0.000765664	8.8896E-06
1450	600178.57	4131731.6	0.222425	0.22117	8.2753275	0.00656	0.91885	40.00688	3.40119E-06	5.96823E-07	1.02561E-05	3.34218E-05	0.000218095	0.005763765	4.77E-05	0.00602954	0	0	0	0.000821266	0.000821266	9.5352E-06
1451	600198.57	4131731.6	0.22399	0.2223175	7.16858	0.00662	0.92358	32.82154	3.42512E-06	5.99919E-07	8.88444E-06	3.37275E-05	0.000219217	0.004728577	4.66E-05	0.00499443	0	0	0	0.000803369	0.000803369	9.3274E-06
1452	600218.57	4131731.6	0.225335	0.2234125	5.1051	0.00668	0.9274	22.06312	3.44569E-06	6.02874E-07	6.32705E-06	3.40332E-05	0.000220124	0.003178619	4.44E-05	0.00344315	0	0	0	0.000764986	0.000764986	8.8818E-06
1453	599558.57	4131751.6	0.1106525	0.10586	0.5808025	0.00358	0.4259	2.21531	1.69203E-06	2.85661E-07	7.19823E-07	1.82394E-05	0.00010109	0.000319158	2.09E-05	0.00044119	0	0	0	0.000360659	0.000360659	4.1874E-06
1454	599578.57	4131751.6	0.1136175	0.1108125	0.6401475	0.00364	0.43962	2.40001	1.73737E-06	2.99025E-07	7.93372E-07	1.8545E-05	0.000104346	0.000345768	2.14E-05	0.00047149	0	0	0	0.000368203	0.000368203	4.275E-06
1455	599958.57	4131751.6	0.1906825	0.2045475	2.176515	0.00583	0.78824	8.99619	2.9158E-06	5.51967E-07	2.69748E-06	2.97026E-05	0.000187094	0.001296075	3.59E-05	0.00151904	0	0	0	0.00061786	0.00061786	7.1736E-06
1456	599978.57	4131751.6	0.19488	0.2073175	2.6003525	0.00595	0.80717	10.80788	2.97999E-06	5.59442E-07	3.22277E-06	3.0314E-05	0.000191587	0.001557084	3.71E-05	0.00178575	0	0	0	0.000638675	0.000638675	7.4152E-06
1457	599998.57	4131751.6	0.1989225	0.209855	3.4165175	0.00607	0.82529	14.56328	3.0418E-06	5.6629E-07	4.23429E-06	3.09254E-05	0.000195888	0.002098122	3.88E-05	0.00233278	0	0	0	0.000667814	0.000667814	7.7536E-06
1458	600018.57	4131751.6	0.2025775	0.2120475	5.4535275	0.00618	0.8422	25.38845	3.09769E-06	5.72206E-07	6.75888E-06	3.14858E-05	0.000199901	0.003657697	4.19E-05	0.00389951	0	0	0	0.000722021	0.000722021	8.3829E-06
1459	600038.57	4131751.6	0.20628	0.2142075	9.3862975	0.00629	0.85824	47.74342	3.15431E-06	5.78035E-07	1.1633E-05	3.20462E-05	0.000203708	0.006878363	4.74E-05	0.00712948	0	0	0	0.000816712	0.000816712	9.4823E-06
1460	600058.57	4131751.6	0.2097875	0.21633	6.816025	0.00639	0.87321	31.0224	3.20794E-06	5.83762E-07	8.4475E-06	3.25557E-05	0.000207262	0.004469377	4.48E-05	0.00472143	0	0	0	0.000771637	0.000771637	8.959E-06
1461	600078.57	4131751.6	0.213045	0.2183525	5.1698675	0.00649	0.88686	22.14382	3.25775E-06	5.8922E-07	6.40732E-06	3.30652E-05	0.000210502	0.003190245	4.33E-05	0.00344407	0	0	0	0.000746222	0.000746222	8.6639E-06
1462	600098.57	4131751.6	0.2160375	0.2202825	4.4795025	0.00658	0.89909	18.72309	3.30351E-06	5.94428E-07	5.55171E-06	3.35237E-05	0.000213404	0.002697423	4.3E-05	0.0029538	0	0	0	0.00074026	0.00074026	8.5947E-06
1463	600118.57	4131751.6	0.21873	0.222045	4.433375	0.00667	0.90974	18.49386	3.34469E-06	5.99184E-07	5.49454E-06	3.39823E-05	0.000215932	0.002664398	4.34E-05	0.00292375	0	0	0	0.000747965	0.000747965	8.6841E-06
1464	600138.57	4131751.6	0.221075	0.22345	5.22266	0.00674	0.91854	22.67202	3.38054E-06	6.02976E-07	6.47275E-06	3.43389E-05	0.000218021	0.003266343	4.48E-05	0.00352916	0	0	0	0.000771642	0.000771642	8.959E-06
1465	600158.57	4131751.6	0.2231975	0.2249975	7.245405	0.00681	0.92633	34.19465	3.413E-06	6.07151E-07	8.97965E-06	3.46955E-05	0.00021987	0.0049264	4.77E-05	0.00519397	0	0	0	0.0008216	0.0008216	9.5391E-06
1466	600178.57	4131751.6	0.2250375	0.22638	8.4880425	0.00688	0.93273	40.62212	3.44114E-06	6.10882E-07	1.05197E-05	3.50522E-05	0.000221389	0.005852402	4.96E-05	0.00612341	0	0	0	0.000854822	0.000854822	9.9248E-06
1467	600198.57	4131751.6	0.22657	0.2274225	5.7180675	0.00694	0.93762	25.15826	3.46457E-06	6.13695E-07	7.08674E-06	3.53579E-05	0.00022255	0.003624534	4.65E-05	0.00389361	0	0	0	0.000801403	0.000801403	9.3046E-06
1468	600218.57	4131751.6	0.227825	0.22817	4.2753725	0.00699	0.94118	18.15483	3.48376E-06	6.15712E-07	5.29872E-06	3.56126E-05	0.000223395	0.002615554	4.5E-05	0.00288396	0	0	0	0.000775356	0.000775356	9.0022E-06
1469	599538.57	4131771.6	0.1094975	0.10484	0.6096025	0.00369	0.41673	2.35206	1.67437E-06	2.82909E-07	7.55516E-07	1.87998E-05	9.89134E-05	0.00033886	2.15E-05	0.00045929	0	0	0	0.000370576	0.000370576	4.3025E-06
1470	599558.57	4131771.6	0.112465	0.109865	0.6712975	0.00374	0.43113	2.55626	1.71975E-06	2.96469E-07	8.31978E-07	1.90545E-05	0.000102331	0.000368279	2.19E-05	0.00049251	0	0	0	0.000377296	0.000377296	4.3805E-06
1471	599578.57	4131771.6	0.11547	0.11512	0.752005	0.0038	0.4448	2.80426	1.7657E-06	3.10649E-07	9.32004E-07	1.93602E-05	0.000105576	0.000404008	2.24E-05	0.00053195	0	0	0	0.000385321	0.000385321	4.4737E-06
1472	599958.57	4131771.6	0.194705	0.211395	2.4279525	0.00617	0.80576	10.04001	2.97731E-06	5.70445E-07	3.0091E-06	3.14349E-05	0.000191252	0.001446458	3.8E-05	0.0016757	0	0	0	0.000654446	0.000654446	7.5983E-06
1473	599978.57	4131771.6	0.198895	0.21412	3.037835	0.0063	0.82479	12.76077	3.04138E-06	5.77799E-07	3.76497E-06	3.20972E-05	0.000195769	0.001838436	3.95E-05	0.00207369	0	0	0	0.000680106	0.000680106	7.8963E-06
1474	599998.57	4131771.6	0.202915	0.2166075	4.37881	0.00642	0.84297	19.4423	3.10285E-06	5.84511E-07	5.42692E-06	3.27086E-05	0.000200084	0.002801039	4.18E-05	0.00304295	0	0	0	0.00072044	0.00072044	8.3646E-06
1475	600018.57	4131771.6	0.20655	0.2187425	6.6974325	0.00653	0.8599	31.98046	3.15844E-06	5.90272E-07	8.30052E-06	3.3269E-05	0.000204102	0.004607404	4.53E-05	0.00485682	0	0	0	0.000780652	0.000780652	9.0636E-06
1476	600038.57	4131771.6	0.2102075	0.2208475	7.91253	0.00664	0.87596	37.63272	3.21437E-06	5.95953E-07	9.80646E-06	3.38294E-05	0.000207914	0.005421721	4.74E-05	0.00567708	0	0	0	0.000817308	0.000817308	9.4892E-06
1477	600058.57	4131771.6	0.2136575	0.2229	5.62152	0.00675	0.89093	24.50203	3.26712E-06	6.01491E-07	6.96708E-06	3.43899E-05	0.000211468	0.003529991	4.52E-05	0.00378668	0	0	0	0.000779055	0.000779055	9.0451E-06
1478	600078.57	4131771.6	0.21685	0.2248325	4.6353525	0.00684	0.90454	19.48814	3.31594E-06	6.06706E-07	5.74486E-06	3.48484E-05	0.000214698	0.002807643	4.45E-05	0.00306686	0	0	0	0.000766831	0.000766831	8.9032E-06
1479	600098.57	4131771.6	0.2197675	0.2266475	4.362605	0.00693	0.91673	18.12715	3.36055E-06	6.11604E-07	5.40683E-06	3.53069E-05	0.000217591	0.002611566	4.47E-05	0.00287384	0	0	0	0.000769759	0.000769759	8.9372E-06
1480	600118.57	4131771.6	0.2223875	0.228275	4.817455	0.00702	0.92735	20.39628	3.40061E-06	6.15996E-07	5.97055E-06	3.57654E-05	0.000220112	0.002938478	4.58E-05	0.00320434	0	0	0	0.000788134	0.000788134	9.1505E-06
1481	600138.57	4131771.6	0.2246725	0.2295625	6.936615	0.00709	0.93619	32.48362	3.43555E-06	6.1947E-07	8.59695E-06	3.61221E-05	0.00022221	0.004679894	4.88E-05	0.00495088	0	0	0	0.000840182	0.000840182	9.7548E-06
1482	600158.57	4131771.6	0.226705	0.2308425	9.496455	0.00715	0.94382	47.27354	3.46663E-06	6.22924E-07	1.17695E-05	3.64278E-05	0.000224021	0.006810667	5.23E-05	0.00708698	0	0	0	0.000900693	0.000900693	1.0457E-05
1483	600178.57	4131771.6	0.22847	0.2319825	6.495245	0.00721	0.95012	29.33183	3.49362E-06	6.26E-07	8.04994E-06	3.67335E-05	0.000225517	0.004225817	4.89E-05	0.00450024	0	0	0	0.000842403	0.000842403	9.7806E-06
1484	600198.57	4131771.6	0.22996	0.232885	4.6531275	0.00727	0.95505	19.96351	3.51641E-06	6.28436E-07	5.76689E-06	3.70391E-05	0.000226687	0.00287613	4.7E-05	0.00314977	0	0	0	0.000808776	0.000808776	9.3902E-06
1485	599138.57	4131791.6	0.067835	0.0504725	0.1969725	0.00312	0.20911	0.78052	1.03729E-06	1.36199E-07	2.4412E-07	1.58958E-05	4.96335E-05	0.000112449	1.73E-05	0.0001794	0	0	0	0.00029824	0.00029824	3.4627E-06
1486	599158.57	4131791.6	0.0694275	0.052	0.2056175	0.00316	0.21739	0.81488	1.06164E-06	1.40321E-07	2.54834E-07	1.60995E-05	5.15988E-05	0.000117399	1.76E-05	0.00018655	0	0	0	0.000302426	0.000302426	3.5113E-06
1487	599538.57	4131791.6	0.1114725	0.108955	0.71332	0.00386	0.42271	2.75836	1.70457E-06	2.94013E-07	8.84059E-07	1.96659E-05	0.000100333	0.000397395	2.25E-05	0.00052028	0	0	0	0.000388421	0.000388421	4.5097E-06
1488	599558.57	4131791.6	0.1145625	0.114405	0.8000375	0.00392	0.43725	3.04725	1.75182E-06	3.0872E-07	9.91533E-07	1.99716E-05	0.000103784	0.000439015	2.3E-05	0.00056582	0	0	0	0.000396606	0.000396606	4.6047E-06
1489	599578.57	4131791.6	0.117595	0.1199725	0.91708	0.00399	0.45092	3.40651	1.79819E-06	3.23743E-07	1.13659E-06	2.03282E-05	0.000107029	0.000490774	2.36E-05	0.00062139	0	0	0	0.000406305	0.000406305	4.7174E-06
1490	599598.57	4131791.6	0.12079	0.12588	1.0961275	0.00407	0.46421	3.97294	1.84705E-06	3.39685E-07	1.35849E-06	2.07358E-05	0.000110183	0.000572379	2.43E-05	0.00070684	0	0	0	0.000418265	0.000418265	4.8562E-06
1491	599938.57	4131791.6	0.19514	0.21626	2.3007775	0.00642	0.80678	9.46729	2.98396E-06	5.83573E-07	2.85149E-06	3.27086E-05	0.000191494	0.001363946	3.91E-05	0.00159457	0	0	0	0.000674012	0.000674012	7.8255E-06
1492	599958.57	4131791.6	0.199465	0.219	2.758395	0.00655	0.82652	11.45885	3.0501E-06	5.90967E-07	3.41864E-06	3.33709E-05	0.000196179	0.001650869	4.04E-05	0.00188748	0	0	0	0.000696458	0.000696458	8.0861E-06
1493	599978.57	4131791.6	0.2036575	0.22166	3.6960575	0.00668	0.84573	15.91718	3.11421E-06	5.98145E-07	4.58074E-06	3.40332E-05	0.000200739	0.002293178	4.23E-05	0.00253624	0	0	0	0.000729113	0.000729113	8.4653E-06
1494	599998.57	4131791.6	0.207665	0.224075	5.8347225	0.0068	0.86405	27.5779	3.17549E-06	6.04662E-07	7.23131E-06	3.46446E-05	0.000205087	0.00397313	4.57E-05	0.00422387	0	0	0	0.000786471	0.000786471	9.1312E-06
1495	600018.57	4131791.6	0.211295	0.226125	9.6161075	0.00691	0.88109	48.63146	3.23099E-06	6.10194E-07	1.19178E-05	3.5205E-05	0.000209132	0.007006302	5.1E-05	0.0072664	0	0	0	0.000877906	0.000877906	1.0193E-05
1496	600038.57	4131791.6	0.2149175	0.2281375	6.2073625	0.00702	0.89723	27.73956	3.28639E-06	6.15625E-07	7.69315E-06	3.57654E-05	0.000212963	0.00399642	4.74E-05	0.00425674	0	0	0	0.000815834	0.000815834	9.4721E-06
1497	600058.57	4131791.6	0.218315	0.2300825	4.8576175	0.00713	0.91223	20.60691	3.33834E-06	6.20873E-07	6.02033E-06	3.63259E-05	0.000216523	0.002968824	4.63E-05	0.00323165	0	0	0	0.000797657	0.000797657	9.2611E-06
1498	600078.57	4131791.6	0.221445	0.2318775	4.3671825	0.00722	0.92585	18.16556	3.3862E-06	6.25717E-07	5.4125E-06	3.67844E-05	0.000219756	0.0026171	4.62E-05	0.00288307	0	0	0	0.000795993	0.000795993	9.2418E-06
1499	600098.57	4131791.6	0.224295	0.23353	4.578285	0.00731	0.938	19.15809	3.42978E-06	6.30176E-07	5.67414E-06	3.72429E-05	0.00022264	0.002760093	4.7E-05	0.00302971	0	0	0	0.000809226	0.000809226	9.3954E-06
1500	600118.57	4131791.6	0.22685	0.23501	5.950745	0.00738	0.9486	26.48683	3.46885E-06	6.3417E-07	7.37511E-06	3.75996E-05	0.000225156	0.00381594	4.91E-05	0.00409017	0	0	0	0.000845412	0.000845412	9.8155E-06
1501	600138.57	4131791.6	0.229105	0.236285	8.245525	0.00745	0.95764	39.89061	3.50333E-06	6.37611E-07	1.02192E-05	3.79562E-05	0.000227302	0.005747014	5.23E-05	0.00602663	0	0	0	0.000901201	0.000901201	1.0463E-05
1502	600158.57	4131791.6	0.231035	0.237185	7.5231125	0.00751	0.96492	35.2769	3.53285E-06	6.40039E-07	9.32383E-06	3.82619E-05	0.00022903	0.005082319	5.18E-05	0.00536311	0	0	0	0.000891594	0.000891594	1.0352E-05
1503	600178.57	4131791.6	0.232685	0.237885	5.01908	0.00756	0.97076	21.80269	3.55808E-06	6.41928E-07	6.22044E-06	3.85166E-05	0.000230416	0.003141099	4.89E-05	0.00342045	0	0	0	0.00084299	0.00084299	9.7874E-06
1504	600198.57	4131791.6	0.2340925	0.23847	3.75368	0.00761	0.97545	15.62863	3.5796E-06	6.43507E-07	4.65216E-06	3.87714E-05	0.000231529	0.002251606	4.76E-05	0.00253078	0	0	0	0.000820761	0.000820761	9.5293E-06
1505	599118.57	4131811.6	0.067675	0.0503175	0.197195	0.00319	0.20456	0.78107	1.03484E-06	1.35781E-07	2.44395E-07	1.62524E-05	4.85535E-05	0.000112528	1.77E-05	0.00017875	0	0	0	0.000304339	0.000304339	3.5335E-06
1506	599138.57	4131811.6	0.0692325	0.0518125	0.20594	0.00323	0.21224	0.81579	1.05866E-06	1.39815E-07	2.55233E-07	1.64562E-05	5.03764E-05	0.00011753	1.79E-05	0.00018582	0	0	0	0.000308516	0.000308516	3.582E-06
1507	599158.57	4131811.6	0.070865	0.0533875	0.2153975	0.00327	0.22061	0.85336	1.08362E-06	1.44065E-07	2.66955E-07	1.666E-05	5.23631E-05	0.000122943	1.82E-05	0.00019346	0	0	0	0.000312731	0.000312731	3.6309E-06

1508	599178.57	4131811.6	0.0726325	0.0550825	0.2258075	0.00331	0.22971	0.89451	1.11065E-06	1.48639E-07	2.79856E-07	1.68638E-05	5.45231E-05	0.000128871	1.84E-05	0.0002018	0	0	0	0.000317009	0.000317009	3.6806E-06
1509	599198.57	4131811.6	0.0744325	0.05683	0.23716	0.00335	0.23936	0.93852	1.13818E-06	1.53355E-07	2.93926E-07	1.70676E-05	5.68135E-05	0.000135212	1.87E-05	0.00021068	0	0	0	0.000321317	0.000321317	3.7306E-06
1510	599518.57	4131811.6	0.1106775	0.1081375	0.765975	0.00398	0.41435	3.00133	1.69241E-06	2.91807E-07	9.49318E-07	2.02773E-05	9.83485E-05	0.0004324	2.32E-05	0.00055396	0	0	0	0.000399829	0.000399829	4.6422E-06
1511	599538.57	4131811.6	0.113775	0.11368	0.866445	0.00404	0.42968	3.37212	1.73978E-06	3.06763E-07	1.07384E-06	2.0583E-05	0.000101987	0.000485819	2.37E-05	0.00061151	0	0	0	0.000408314	0.000408314	4.7407E-06
1512	599558.57	4131811.6	0.11711	0.1195425	0.997025	0.00412	0.44437	3.81955	1.79077E-06	3.22583E-07	1.23567E-06	2.09905E-05	0.000105474	0.00055028	2.43E-05	0.00068009	0	0	0	0.000419274	0.000419274	4.8679E-06
1513	599578.57	4131811.6	0.12025	0.1255875	1.1894575	0.00419	0.45829	4.42782	1.83879E-06	3.38895E-07	1.47416E-06	2.13472E-05	0.000108778	0.000637913	2.5E-05	0.00077169	0	0	0	0.000430633	0.000430633	4.9998E-06
1514	599598.57	4131811.6	0.12357	0.1319475	1.5161425	0.00428	0.47195	5.56825	1.88956E-06	3.56058E-07	1.87904E-06	2.18057E-05	0.00011202	0.000802214	2.59E-05	0.00094016	0	0	0	0.000446677	0.000446677	5.1861E-06
1515	599918.57	4131811.6	0.1961025	0.22162	2.19652	0.00668	0.80978	9.00637	2.99868E-06	5.98037E-07	2.72228E-06	3.40332E-05	0.000192206	0.001297542	4.04E-05	0.0015301	0	0	0	0.000695107	0.000695107	8.0704E-06
1516	599938.57	4131811.6	0.20063	0.2247225	2.5478425	0.00682	0.83069	10.48181	3.06791E-06	6.06409E-07	3.15769E-06	3.47465E-05	0.000197169	0.001510107	4.16E-05	0.00174886	0	0	0	0.000716231	0.000716231	8.3157E-06
1517	599958.57	4131811.6	0.20499	0.2273675	3.221845	0.00696	0.85069	13.57045	3.13458E-06	6.13547E-07	3.99302E-06	3.54598E-05	0.000201916	0.001955086	4.32E-05	0.0022002	0	0	0	0.000744179	0.000744179	8.6402E-06
1518	599978.57	4131811.6	0.2091925	0.2299325	4.8272325	0.00709	0.87016	21.95139	3.19884E-06	6.20468E-07	5.98267E-06	3.61221E-05	0.000206538	0.003162522	4.59E-05	0.00341498	0	0	0	0.000791088	0.000791088	9.1848E-06
1519	599998.57	4131811.6	0.213195	0.2322425	6.249645	0.00721	0.8887	29.27713	3.26005E-06	6.26702E-07	7.74555E-06	3.67335E-05	0.000210938	0.004217937	4.84E-05	0.00447724	0	0	0	0.000833149	0.000833149	9.6732E-06
1520	600018.57	4131811.6	0.21683	0.2341675	6.9654625	0.00732	0.90589	32.26072	3.31563E-06	6.31896E-07	8.63271E-06	3.72939E-05	0.000215018	0.00464778	4.99E-05	0.00491267	0	0	0	0.000859132	0.000859132	9.9748E-06
1521	600038.57	4131811.6	0.2204175	0.2360475	5.1044825	0.00743	0.92216	21.91223	3.37049E-06	6.3697E-07	6.32628E-06	3.78543E-05	0.00021888	0.00315688	4.82E-05	0.00342395	0	0	0	0.000830087	0.000830087	9.6376E-06
1522	600058.57	4131811.6	0.2237675	0.2378325	4.41603	0.00753	0.93721	18.41503	3.42172E-06	6.41786E-07	5.47304E-06	3.83638E-05	0.000222452	0.002653041	4.79E-05	0.00292339	0	0	0	0.000825131	0.000825131	9.5801E-06
1523	600078.57	4131811.6	0.2268375	0.239445	4.4691475	0.00762	0.9508	18.74255	3.46866E-06	6.46138E-07	5.53888E-06	3.88223E-05	0.000225678	0.002700227	4.85E-05	0.00297438	0	0	0	0.000835048	0.000835048	9.6952E-06
1524	600098.57	4131811.6	0.2296175	0.2408825	5.69506	0.0077	0.96284	25.16699	3.51117E-06	6.50017E-07	7.05822E-06	3.92299E-05	0.000228536	0.003625791	5.04E-05	0.00390478	0	0	0	0.00086904	0.00086904	1.009E-05
1525	600118.57	4131811.6	0.232095	0.2421325	8.234485	0.00777	0.97331	40.29354	3.54906E-06	6.5339E-07	1.02055E-05	3.95865E-05	0.000231021	0.005805063	5.4E-05	0.00609008	0	0	0	0.000930109	0.000930109	1.0799E-05
1526	600138.57	4131811.6	0.234275	0.2431725	8.787985	0.00784	0.98219	43.33221	3.58239E-06	6.56196E-07	1.08915E-05	3.99432E-05	0.000233129	0.006242843	5.51E-05	0.00653104	0	0	0	0.000948691	0.000948691	1.1015E-05
1527	600158.57	4131811.6	0.2361125	0.2437375	5.206095	0.00788	0.98914	22.7101	3.61049E-06	6.57721E-07	6.45222E-06	4.0147E-05	0.000234778	0.003271829	5.09E-05	0.00355747	0	0	0	0.000876242	0.000876242	1.0173E-05
1528	600178.57	4131811.6	0.2376675	0.244075	3.7707275	0.00792	0.99463	15.58927	3.63427E-06	6.58632E-07	4.67328E-06	4.03508E-05	0.000236081	0.002245936	4.93E-05	0.00253133	0	0	0	0.000849534	0.000849534	9.8634E-06
1529	599098.57	4131831.6	0.0675825	0.05019	0.197195	0.00326	0.2005	0.78077	1.03343E-06	1.35437E-07	2.44395E-07	1.6609E-05	4.75899E-05	0.000112485	1.8E-05	0.0001781	0	0	0	0.000310452	0.000310452	3.6045E-06
1530	599118.57	4131831.6	0.0691475	0.05167	0.2060725	0.00331	0.20761	0.81595	1.05736E-06	1.3943E-07	2.55398E-07	1.68638E-05	4.92775E-05	0.000117553	1.83E-05	0.00018515	0	0	0	0.000315511	0.000315511	3.6632E-06
1531	599138.57	4131831.6	0.070735	0.05321	0.2156225	0.00336	0.21536	0.85379	1.08164E-06	1.43586E-07	2.67234E-07	1.71185E-05	5.1117E-05	0.000123005	1.86E-05	0.00019273	0	0	0	0.000320592	0.000320592	3.7222E-06
1532	599158.57	4131831.6	0.07241	0.054845	0.2259925	0.0034	0.22386	0.89493	1.10725E-06	1.47998E-07	2.80086E-07	1.73223E-05	5.31345E-05	0.000128932	1.89E-05	0.00020092	0	0	0	0.000324842	0.000324842	3.7715E-06
1533	599178.57	4131831.6	0.07446	0.0566175	0.23783	0.00345	0.23311	0.94038	1.1386E-06	1.52781E-07	2.94757E-07	1.7577E-05	5.53301E-05	0.00013548	1.92E-05	0.00020997	0	0	0	0.000330105	0.000330105	3.8326E-06
1534	599198.57	4131831.6	0.0762775	0.0584275	0.2501075	0.00349	0.24292	0.98902	1.16639E-06	1.57665E-07	3.09973E-07	1.77808E-05	5.76585E-05	0.000142487	1.94E-05	0.00021956	0	0	0	0.00033444	0.00033444	3.883E-06
1535	599218.57	4131831.6	0.0780375	0.060325	0.2634425	0.00353	0.25316	1.04186	1.1933E-06	1.62786E-07	3.265E-07	1.79846E-05	6.0089E-05	0.0001501	1.97E-05	0.00022986	0	0	0	0.000338787	0.000338787	3.9334E-06
1536	599238.57	4131831.6	0.0798275	0.0623325	0.2780725	0.00357	0.26359	1.09981	1.22067E-06	1.68203E-07	3.44632E-07	1.81884E-05	6.25647E-05	0.000158449	1.99E-05	0.00024094	0	0	0	0.000343175	0.000343175	3.9844E-06
1537	599518.57	4131831.6	0.1131325	0.1129775	0.9434375	0.00417	0.42202	3.73084	1.72995E-06	3.04868E-07	1.16926E-06	2.12453E-05	0.000100169	0.0005375	2.44E-05	0.00066212	0	0	0	0.000421165	0.000421165	4.8899E-06
1538	599538.57	4131831.6	0.116555	0.11905	1.1101175	0.00425	0.43769	4.38401	1.78229E-06	3.21254E-07	1.37583E-06	2.16529E-05	0.000103888	0.000631601	2.51E-05	0.00076062	0	0	0	0.000432928	0.000432928	5.0264E-06
1539	599558.57	4131831.6	0.119815	0.12538	1.3344125	0.00433	0.45261	5.21864	1.83214E-06	3.38336E-07	1.65382E-06	2.20605E-05	0.00010743	0.000751846	2.59E-05	0.00088516	0	0	0	0.000445891	0.000445891	5.1769E-06
1540	599578.57	4131831.6	0.1231625	0.131995	1.7093025	0.00442	0.46698	6.5168	1.88333E-06	3.56186E-07	2.11844E-06	2.2519E-05	0.000110841	0.000938871	2.69E-05	0.00107659	0	0	0	0.000462982	0.000462982	5.3754E-06
1541	599598.57	4131831.6	0.126655	0.1388725	2.4313	0.00452	0.48123	9.58386	1.93673E-06	3.74745E-07	3.01325E-06	2.30285E-05	0.000114223	0.00138074	2.84E-05	0.00152332	0	0	0	0.000488412	0.000488412	5.6706E-06
1542	599618.57	4131831.6	0.130255	0.14585	3.1103125	0.00463	0.49585	13.15682	1.99178E-06	3.93573E-07	3.85479E-06	2.35889E-05	0.000117693	0.001895494	2.98E-05	0.00204302	0	0	0	0.000513835	0.000513835	5.9658E-06
1543	599918.57	4131831.6	0.20233	0.2309775	2.3732525	0.00712	0.83679	9.69657	3.09391E-06	6.23288E-07	2.94131E-06	3.62749E-05	0.000198617	0.001396978	4.29E-05	0.00163853	0	0	0	0.000739571	0.000739571	8.5867E-06
1544	599938.57	4131831.6	0.20691	0.233975	2.8634025	0.00726	0.85809	11.83001	3.16394E-06	6.31377E-07	3.54878E-06	3.69882E-05	0.000203673	0.001704342	4.43E-05	0.00195235	0	0	0	0.000763668	0.000763668	8.8665E-06
1545	599958.57	4131831.6	0.2113075	0.2364925	3.9209625	0.0074	0.87843	17.04758	3.23119E-06	6.3817E-07	4.85948E-06	3.77015E-05	0.000208501	0.002456033	4.64E-05	0.00271096	0	0	0	0.000799808	0.000799808	9.2861E-06
1546	599978.57	4131831.6	0.2155275	0.238925	5.6466375	0.00753	0.89824	26.55694	3.29572E-06	6.44735E-07	6.99821E-06	3.83638E-05	0.000213203	0.003826041	4.93E-05	0.00408855	0	0	0	0.000849284	0.000849284	9.8605E-06
1547	599998.57	4131831.6	0.219535	0.2410975	7.988965	0.00765	0.91708	39.09073	3.357E-06	6.50597E-07	9.90119E-06	3.89752E-05	0.000217674	0.005631775	5.29E-05	0.00590233	0	0	0	0.000910979	0.000910979	1.0577E-05
1548	600018.57	4131831.6	0.22319	0.24291	5.316855	0.00776	0.93455	23.14347	3.41289E-06	6.55488E-07	6.58949E-06	3.95356E-05	0.000221821	0.003334264	5.02E-05	0.00360628	0	0	0	0.000864633	0.000864633	1.0039E-05
1549	600038.57	4131831.6	0.22674	0.244585	4.3954675	0.00787	0.95089	18.28553	3.46717E-06	6.60008E-07	5.44756E-06	4.0096E-05	0.000225699	0.002634384	4.97E-05	0.00290975	0	0	0	0.000855629	0.000855629	9.9342E-06
1550	600058.57	4131831.6	0.230025	0.24611	4.3861325	0.00796	0.96586	18.42763	3.5174E-06	6.64123E-07	5.43599E-06	4.05546E-05	0.000229253	0.002654856	5.02E-05	0.00293428	0	0	0	0.000864264	0.000864264	1.0034E-05
1551	600078.57	4131831.6	0.23303	0.2474825	5.9374925	0.00804	0.97934	27.45137	3.56335E-06	6.67827E-07	7.35868E-06	4.09621E-05	0.000232452	0.003954901	5.26E-05	0.0042399	0	0	0	0.000905261	0.000905261	1.051E-05
1552	600098.57	4131831.6	0.23573	0.2486525	8.71953	0.00812	0.9912	44.6727	3.60464E-06	6.70984E-07	1.08066E-05	4.13697E-05	0.000235267	0.006435966	5.65E-05	0.00672769	0	0	0	0.000972442	0.000972442	1.129E-05
1553	600118.57	4131831.6	0.23812	0.2496025	7.6694525	0.00818	1.00141	37.11195	3.64119E-06	6.73548E-07	9.5052E-06	4.16754E-05	0.000237691	0.005346694	5.55E-05	0.00563988	0	0	0	0.000955963	0.000955963	1.1099E-05
1554	600138.57	4131831.6	0.2402075	0.250315	4.76448	0.00823	1.00997	20.49133	3.67311E-06	6.7547E-07	5.9049E-06	4.19301E-05	0.000239722	0.002952172	5.22E-05	0.00324408	0	0	0	0.000898915	0.000898915	1.0437E-05
1555	600158.57	4131831.6	0.2419475	0.25053	3.5930325	0.00827	1.01657	14.76777	3.69971E-06	6.7605E-07	4.45306E-06	4.21339E-05	0.000241289	0.002127583	5.1E-05	0.00241983	0	0	0	0.000877884	0.000877884	1.0193E-05
1556	599098.57	4131851.6	0.06909	0.051545	0.2059175	0.00339	0.20347	0.81509	1.05648E-06	1.39093E-07	2.55206E-07	1.72713E-05	4.82948E-05	0.000117429	1.87E-05	0.00018445	0	0	0	0.000322507	0.000322507	3.7444E-06
1557	599118.57	4131851.6	0.07097	0.053125	0.216115	0.00344	0.21072	0.85401	1.08523E-06	1.43357E-07	2.67844E-07	1.75261E-05	5.00157E-05	0.000123037	1.9E-05	0.00019207	0	0	0	0.000327682	0.000327682	3.8045E-06
1558	599138.57	4131851.6	0.0726525	0.0547275	0.2266025	0.00349	0.21858	0.89545	1.11096E-06	1.47681E-07	2.80842E-07	1.77808E-05	5.18813E-05	0.000129007	1.93E-05	0.00020021	0	0	0	0.000332812	0.000332812	3.8641E-06
1559	599158.57	4131851.6	0.0743375	0.0564	0.23792	0.00354	0.22719	0.94031	1.13672E-06	1.52194E-07	2.94868E-07	1.80356E-05	5.39249E-05	0.00013547	1.96E-05	0.00020901	0	0	0	0.000337963	0.000337963	3.9239E-06
1560	599178.57	4131851.6	0.0761225	0.05817	0.250285	0.00359	0.23655	0.98932	1.16402E-06	1.56971E-07	3.10193E-07	1.82903E-05	5.61466E-05	0.000142531	1.99E-05	0.0002186	0	0	0	0.000343168	0.000343168	3.9843E-06
1561	599198.57	4131851.6	0.07789	0.06003	0.2637975	0.00363	0.24655	1.04278	1.19105E-06	1.6199E-07	3.2694E-07	1.84941E-05	5.85201E-05	0.000150233	2.02E-05	0.00022893	0	0	0	0.000347519	0.000347519	4.0348E-06
1562	599218.57	4131851.6	0.079675	0.0619925	0.27861	0.00368	0.25698	1.1014	1.21834E-06	1.67286E-07	3.45298E-07	1.87488E-05	6.09957E-05	0.000158678	2.05E-05	0.00024015	0	0	0	0.000352784	0.000352784	4.096E-06
1563	599238.57	4131851.6	0.08149	0.064075	0.294955	0.00372	0.26757	1.16606	1.2461E-06	1.72905E-07	3.65555E-07	1.89526E-05	6.35093E-05	0.000167993	2.07E-05	0.00025224	0	0	0	0.000357219	0.000357219	4.1474E-06
1564	599498.57	4131851.6	0.11297	0.1124575	1.0107925	0.00432	0.41442	4.01898	1.72747E-06	3.03464E-07	1.25273E-06	2.20095E-05	9.83651E-05	0.000579012	2.53E-05	0.00070267	0	0	0	0.0004357	0.0004357	5.0586E-06
1565	599518.57	4131851.6	0.11615	0.1185775	1.2225475	0.00439	0.43088	4.89979	1.7761E-06	3.19979E-07	1.51517E-06	2.23661E-05	0.000102272	0.000705909	2.6E-05	0.00083416	0	0	0	0.000447487	0.000447487	5.1955E-06
1566	599538.57	4131851.6	0.119445	0.125115	1.5355275	0.00447	0.44683	6.23892	1.82648E-06	3.3762E-07	1.90307E-06	2.27737E-05	0.000106058	0.000898837	2.68E-05	0.00103174	0	0	0	0.000462361	0.000462361	5.3682E-06
1567	599558.57	4131851.6	0.1228525	0.1320075	2.0218075	0.00457	0.46216	8.38413	1.87859E-06	3.5622E-07	2.50574E-06	2.32832E-05	0.000109696	0.001207896	2.8E-05	0.00134562	0	0	0	0.000482737	0.000482737	5.6048E-06
1568	599578.57	4131851.6	0.1263875	0.139215	3.0292675	0.00467	0.47708	12.82639	1.93264E-06	3.75669E-07	3.75435E-06	2.37927E-05	0.000113238	0.001847889	2.99E-05	0.00199098	0	0	0	0.000514288	0.000514288	5.9711E-06
1569	599598.57	4131851.6	0.1301025	0.1466775	4.8302725	0.00479	0.49216	22.79564	1.98945E-06	3.95806E-07	5.98644E-06	2.44041E-05	0.000116817	0.003284153	3.28E-05	0.00343375	0	0	0	0.000564595	0.000564595	6.5552E-06
1570	599618.57	4131851.6	0.1340075	0.154285	5.0260525	0.00492	0.50804	23.35587	2.04916E-06	4.16335E-07	6.22908E-06	2.50664E-05	0.000120586	0.003364865	3.38E-05	0.00351921	0	0	0	0.000581566	0.000581566	6.7522E-06
1571	599938.57	4131851.6	0.214015	0.244015	3.2564025	0.00774	0.88922	13.57603	3.27259E-06	6.5847E-07	4.03585E-06	3.94337E-05	0.000211062	0.00195589	4.74E-05	0.00221435	0	0	0	0.000816523	0.000816523	9.4801E-06
1572	599958.57	4131851.6	0.218455	0.24636	5.07634	0.00788	0.91	23.58135	3.34048E-06	6.64798E-07	6.29141E-06	4.0147E-05	0.000215994	0.003397349	5.04E-05	0.00366379	0	0	0	0.000868942	0.000868942	1.0089E-05
1573	599978.57	4131851.6	0.2226975	0.248615	6.5179475	0.00801	0.9302	31.83975	3.40535E-06	6.70883E-07	8.07807E-06	4.08093E-05	0.000220789	0.004587132	5.3E-05	0.00486088	0	0	0	0.000912351	0.000912351	1.0593E-05
1574	599998.57	4131851.6	0.2267175	0.25063	5.32476	0.00813	0.9494	23.4536	3.46683E-06	6.7632E-07	6.59929E-06	4.14207E-05	0.000225346	0.003378945	5.22E-05	0.00365645	0	0	0	0.000898562	0.000898562	1.0433E-05
1575	600018.57	4131851.6	0.2304725	0.25236	4.308815	0.00824	0.96729	17.88212	3.52425E-06	6.80989E-07	5.34017E-06	4.19811E-05	0.000229592	0.002576265	5.15E-05	0.00285738	0	0	0	0.000887595	0.000887595	1.0305E-05
1576	600038.57	4131851.6	0.23391	0.25374	4.1415475	0.00833	0.98355	17.16934	3.57681E-06	6.84712E-07	5.13286E-06	4.24396E-05	0.000233452	0.002473575	5.18E-05	0.00275886	0	0	0	0.000892893	0.000892893	1.0367E-05
1577	600058.57	4131851.6	0.2370975	0.2548575	5.0740575	0.00842	0.99822	22.86864	3.62555E-06	6.87728E-07	6.28858E-06	4.28982E-05	0.000236934	0.00329467	5.35E-05	0.0035851	0	0	0	0.000921591	0.000921591	1.07E-05
1578	600078.57	4131851.6	0.240025	0.255935	5.034145	0.00849	1.0115	23.10398	3.67032E-06	6.90636E-07	6.23911E-06	4.32548E-05	0.000240086	0.003328575	5.39E-05	0.00362252	0	0	0	0.000927704	0.000927704	1.0771E-05
1579	600098.57	4131851.6	0.242635	0.2567775	5.1381875	0.00856	1.02306	22.97803	3.71023E-06	6.92909E-07	6.36806E-06	4.36114E-05	0.000242829	0.003310429	5.44E-05	0.00360764	0	0	0	0.000936795	0.000936795	1.0877E-05
1580	600118.57	4131851.6	0.2449275	0.2573725	4.08921	0.00861	1.03289	17.32979	3.74528E-06	6.94515E-07	5.068E-06	4.38662E-05	0.000245163	0.002496691	5.34E-05	0.00279523	0	0	0	0.00091942	0.00091942	1.0675E-05
1581	600138.57	4131851.6	0.2469075	0.25771	3.4015825	0.00865	1.04107	14.05156	3.77556E-06	6.95425E-07	4.21578E-06	4.407E-05	0.000247104	0.002024399	5.28E-05	0.00232426	0	0	0	0.000908787	0.000908787	1.0551E-05
1582	600158.57	4131851.6	0.2485375	0.2575325	2.9345725	0.00867	1.04725	12.00091	3.80048E-06	6.94946E-07	3.63699E-06	4.41719E-05	0.000248571	0.001728963	5.23E-05	0.00202984	0	0	0	0.000900993	0.000900993	1.0461E-05
1583	599078.57	4131871.6	0.0694875	0.0515375	0.206185	0.00347	0.19981	0.8145	1.06256E-06	1.39073E-07	2.55537E-07	1.76789E-05	4.74261E-05	0.000117344	1.91E-05	0.00018391	0	0	0	0.000329639	0.000329639	3.8272E-06

1584	599098.57	4131871.6	0.0709025	0.053	0.2157425	0.00352	0.2065	0.85237	1.0842E-06	1.43019E-07	2.67382E-07	1.79337E-05	4.9014E-05	0.0001228	1.94E-05	0.00019124	0	0	0	0.000334671	0.000334671	3.8857E-06
1585	599118.57	4131871.6	0.0727025	0.0546	0.226365	0.00358	0.21381	0.89426	1.11172E-06	1.47337E-07	2.80547E-07	1.82394E-05	5.07491E-05	0.000128835	1.98E-05	0.00019936	0	0	0	0.000340712	0.000340712	3.9558E-06
1586	599138.57	4131871.6	0.074395	0.0562425	0.23777	0.00363	0.22179	0.93938	1.1376E-06	1.51769E-07	2.94682E-07	1.84941E-05	5.26432E-05	0.000135336	2.01E-05	0.00020806	0	0	0	0.000345866	0.000345866	4.0156E-06
1587	599158.57	4131871.6	0.0760775	0.0579675	0.2501725	0.00369	0.23056	0.98849	1.16333E-06	1.56424E-07	3.10053E-07	1.87998E-05	5.47248E-05	0.000142411	2.04E-05	0.00021757	0	0	0	0.00035192	0.00035192	4.0859E-06
1588	599178.57	4131871.6	0.07781	0.0597875	0.2637525	0.00374	0.24011	1.04224	1.18982E-06	1.61335E-07	3.26884E-07	1.90545E-05	5.69916E-05	0.000150155	2.07E-05	0.00022788	0	0	0	0.000357139	0.000357139	4.1465E-06
1589	599198.57	4131871.6	0.07959	0.0617075	0.2786875	0.00379	0.25031	1.10131	1.21704E-06	1.66516E-07	3.45394E-07	1.93093E-05	5.94126E-05	0.000158665	2.1E-05	0.00023912	0	0	0	0.000362404	0.000362404	4.2076E-06
1590	599218.57	4131871.6	0.081405	0.0637475	0.29519	0.00384	0.26096	1.16652	1.2448E-06	1.72021E-07	3.65846E-07	1.9564E-05	6.19404E-05	0.00016806	2.13E-05	0.00025135	0	0	0	0.000367718	0.000367718	4.2693E-06
1591	599238.57	4131871.6	0.0832525	0.065915	0.3135175	0.00389	0.27173	1.23893	1.27305E-06	1.7787E-07	3.88561E-07	1.98187E-05	6.44968E-05	0.000178492	2.17E-05	0.00026465	0	0	0	0.000373085	0.000373085	4.3316E-06
1592	599478.57	4131871.6	0.112695	0.1118775	1.04986	0.00448	0.40667	4.16423	1.72326E-06	3.01899E-07	1.30115E-06	2.28247E-05	9.65256E-05	0.000599938	2.62E-05	0.00072261	0	0	0	0.000450477	0.000450477	5.2302E-06
1593	599498.57	4131871.6	0.11594	0.1181675	1.2924575	0.00455	0.42393	5.16973	1.77288E-06	3.18873E-07	1.60182E-06	2.31813E-05	0.000100622	0.0007448	2.69E-05	0.0008723	0	0	0	0.000462947	0.000462947	5.375E-06
1594	599518.57	4131871.6	0.1192725	0.1249025	1.6764825	0.00463	0.44092	6.82626	1.82384E-06	3.37047E-07	2.07776E-06	2.35889E-05	0.000104655	0.000983455	2.78E-05	0.00111594	0	0	0	0.000479357	0.000479357	5.5655E-06
1595	599538.57	4131871.6	0.122725	0.13207	2.360795	0.00472	0.45735	10.00779	1.87664E-06	3.56388E-07	2.92587E-06	2.40474E-05	0.000108555	0.001441816	2.92E-05	0.00157958	0	0	0	0.000503108	0.000503108	5.8413E-06
1596	599558.57	4131871.6	0.12632	0.13963	3.87122	0.00483	0.47325	18.21498	1.93161E-06	3.76789E-07	4.79783E-06	2.46079E-05	0.000112329	0.00262422	3.17E-05	0.00276826	0	0	0	0.000546307	0.000546307	6.3428E-06
1597	599578.57	4131871.6	0.1300925	0.1475075	7.6559175	0.00495	0.48897	44.15413	1.9893E-06	3.98046E-07	9.48843E-06	2.52192E-05	0.00011606	0.006361256	3.71E-05	0.00651441	0	0	0	0.000638998	0.000638998	7.419E-06
1598	599598.57	4131871.6	0.1340775	0.1556175	8.6560775	0.00508	0.50517	43.91797	2.05023E-06	4.19931E-07	1.0728E-05	2.58815E-05	0.000119905	0.006327233	3.91E-05	0.00648622	0	0	0	0.000673187	0.000673187	7.8159E-06
1599	599618.57	4131871.6	0.138315	0.163855	6.47928	0.00523	0.52259	29.79771	2.11503E-06	4.4216E-07	8.03015E-06	2.66458E-05	0.00012404	0.004292936	3.72E-05	0.00445421	0	0	0	0.000641378	0.000641378	7.4466E-06
1600	599638.57	4131871.6	0.14283	0.17211	4.996635	0.00539	0.54189	21.96361	2.18407E-06	4.64436E-07	6.19262E-06	2.74609E-05	0.000128621	0.003164283	3.63E-05	0.00332921	0	0	0	0.000625339	0.000625339	7.2604E-06
1601	599958.57	4131871.6	0.226475	0.256945	4.38909	0.00839	0.9456	18.83117	3.46312E-06	6.93361E-07	5.43966E-06	4.27453E-05	0.000224444	0.002712994	5.23E-05	0.00298978	0	0	0	0.000901634	0.000901634	1.0468E-05
1602	599978.57	4131871.6	0.2307325	0.2589625	4.8053425	0.00852	0.9662	20.79672	3.52822E-06	6.98805E-07	5.95554E-06	4.34076E-05	0.000229333	0.00299617	5.36E-05	0.00327909	0	0	0	0.000923145	0.000923145	1.0718E-05
1603	599998.57	4131871.6	0.23475	0.2607325	4.27249	0.00864	0.98569	17.90971	3.58965E-06	7.03582E-07	5.29515E-06	4.4019E-05	0.000233959	0.00258024	5.36E-05	0.00286781	0	0	0	0.000923441	0.000923441	1.0721E-05
1604	600018.57	4131871.6	0.2384875	0.2622225	4.030405	0.00874	1.00376	16.85735	3.64681E-06	7.07602E-07	4.99512E-06	4.45285E-05	0.000238248	0.002428627	5.39E-05	0.00272075	0	0	0	0.000928103	0.000928103	1.0776E-05
1605	600038.57	4131871.6	0.241895	0.263265	4.049795	0.00883	1.0199	17.142	3.69891E-06	7.10416E-07	5.01915E-06	4.4987E-05	0.000242079	0.002469637	5.44E-05	0.00276613	0	0	0	0.000937361	0.000937361	1.0883E-05
1606	600058.57	4131871.6	0.2449975	0.264015	4.2207	0.0089	1.0343	18.05579	3.74635E-06	7.12439E-07	5.23096E-06	4.53437E-05	0.000245497	0.002601286	5.5E-05	0.00290182	0	0	0	0.000948006	0.000948006	1.1007E-05
1607	600078.57	4131871.6	0.247835	0.26473	4.082915	0.00896	1.04725	17.25109	3.78974E-06	7.14369E-07	5.0602E-06	4.56493E-05	0.000248571	0.002485353	5.52E-05	0.00278914	0	0	0	0.00095111	0.00095111	1.1043E-05
1608	600098.57	4131871.6	0.25034	0.2651875	3.7010275	0.00901	1.05839	15.36312	3.82805E-06	7.15603E-07	4.5869E-06	4.59041E-05	0.000251215	0.002213354	5.5E-05	0.0025196	0	0	0	0.000948027	0.000948027	1.1007E-05
1609	600118.57	4131871.6	0.25251	0.2653325	3.318735	0.00905	1.06772	13.68819	3.86123E-06	7.15995E-07	4.1131E-06	4.61079E-05	0.00025343	0.001972048	5.48E-05	0.00228028	0	0	0	0.000943954	0.000943954	1.096E-05
1610	600138.57	4131871.6	0.2543375	0.265095	2.9762	0.00907	1.07518	12.23946	3.88917E-06	7.15354E-07	3.68858E-06	4.62098E-05	0.0002552	0.001763331	5.45E-05	0.00207303	0	0	0	0.000938867	0.000938867	1.0901E-05
1611	599078.57	4131891.6	0.071285	0.0529825	0.2154075	0.00361	0.20274	0.85079	1.09005E-06	1.42972E-07	2.66967E-07	1.83922E-05	4.81216E-05	0.000122573	1.99E-05	0.00019059	0	0	0	0.000342663	0.000342663	3.9784E-06
1612	599098.57	4131891.6	0.07283	0.05451	0.2258775	0.00367	0.20957	0.89214	1.11367E-06	1.47094E-07	2.79943E-07	1.86979E-05	4.97427E-05	0.00012853	2.02E-05	0.00019851	0	0	0	0.00034863	0.00034863	4.0477E-06
1613	599118.57	4131891.6	0.0744325	0.05612	0.2372725	0.00373	0.21697	0.93719	1.13818E-06	1.51439E-07	2.94066E-07	1.90036E-05	5.14991E-05	0.00013502	2.06E-05	0.00020711	0	0	0	0.000354636	0.000354636	4.1175E-06
1614	599138.57	4131891.6	0.07609	0.0578125	0.249715	0.00379	0.2251	0.98639	1.16352E-06	1.56006E-07	3.09486E-07	1.93093E-05	5.34288E-05	0.000142109	2.09E-05	0.00021648	0	0	0	0.000360683	0.000360683	4.1877E-06
1615	599158.57	4131891.6	0.0778075	0.0595975	0.26335	0.00385	0.23405	1.04031	1.18978E-06	1.60823E-07	3.26385E-07	1.9615E-05	5.55532E-05	0.000149877	2.13E-05	0.00022672	0	0	0	0.000366775	0.000366775	4.2584E-06
1616	599178.57	4131891.6	0.0795775	0.061485	0.2783575	0.0039	0.24382	1.09962	1.21685E-06	1.65916E-07	3.44985E-07	1.98697E-05	5.78721E-05	0.000158422	2.16E-05	0.00023789	0	0	0	0.000372038	0.000372038	4.3195E-06
1617	599198.57	4131891.6	0.0813925	0.0634825	0.2949525	0.00396	0.25427	1.16514	1.2446E-06	1.71306E-07	3.65552E-07	2.01754E-05	6.03525E-05	0.000167861	2.2E-05	0.00025017	0	0	0	0.000378229	0.000378229	4.3914E-06
1618	599218.57	4131891.6	0.083245	0.065605	0.3134	0.00401	0.26515	1.23793	1.27293E-06	1.77034E-07	3.88415E-07	2.04301E-05	6.29349E-05	0.000178348	2.23E-05	0.00026355	0	0	0	0.000383597	0.000383597	4.4537E-06
1619	599478.57	4131891.6	0.115845	0.1177425	1.323005	0.00472	0.41677	5.25913	1.77143E-06	3.17726E-07	1.63968E-06	2.40474E-05	9.89229E-05	0.000757679	2.78E-05	0.00088438	0	0	0	0.000478474	0.000478474	5.5553E-06
1620	599498.57	4131891.6	0.1192425	0.1247	1.7319025	0.00481	0.43474	6.98638	1.82338E-06	3.36501E-07	2.14645E-06	2.4506E-05	0.000103188	0.001006523	2.88E-05	0.00113852	0	0	0	0.00049632	0.00049632	5.7625E-06
1621	599518.57	4131891.6	0.1227675	0.1321625	2.4792175	0.0049	0.45237	10.33494	1.87729E-06	3.56638E-07	3.07264E-06	2.49645E-05	0.000107373	0.001488948	3.03E-05	0.00162659	0	0	0	0.000521449	0.000521449	6.0542E-06
1622	599538.57	4131891.6	0.12644	0.1400925	4.150595	0.005	0.46947	18.69931	1.93344E-06	3.78037E-07	5.14408E-06	2.5474E-05	0.000111432	0.002693997	3.29E-05	0.00283836	0	0	0	0.000567244	0.000567244	6.5859E-06
1623	599558.57	4131891.6	0.130285	0.14842	8.0836675	0.00512	0.48617	41.4276	1.99224E-06	4.00509E-07	1.00186E-05	2.60853E-05	0.000115395	0.005968447	3.85E-05	0.00612234	0	0	0	0.000663143	0.000663143	7.6993E-06
1624	599578.57	4131891.6	0.134345	0.1570475	14.082933	0.00526	0.50298	67.23806	2.05432E-06	4.2379E-07	1.74538E-05	2.67986E-05	0.000119385	0.009686943	4.67E-05	0.00985306	0	0	0	0.00080498	0.00080498	9.3461E-06
1625	599598.57	4131891.6	0.13866	0.165865	9.1662725	0.00542	0.52065	42.64966	2.1203E-06	4.47584E-07	1.13603E-05	2.76138E-05	0.000123579	0.006144508	4.15E-05	0.00630963	0	0	0	0.000715602	0.000715602	8.3084E-06
1626	599618.57	4131891.6	0.1432625	0.174745	6.37319	0.00559	0.53997	27.86665	2.19068E-06	4.71546E-07	7.89867E-06	2.84799E-05	0.000128165	0.00401473	3.9E-05	0.00418194	0	0	0	0.000672517	0.000672517	7.8082E-06
1627	599898.57	4131891.6	0.2211425	0.261165	2.64019	0.00851	0.91698	10.78419	3.38158E-06	7.04749E-07	3.27214E-06	4.33567E-05	0.000217651	0.001553671	5.07E-05	0.00182204	0	0	0	0.000873619	0.000873619	1.0143E-05
1628	599998.57	4131891.6	0.243675	0.2713625	4.3100875	0.00918	1.02611	18.23733	3.72613E-06	7.32266E-07	5.34174E-06	4.67702E-05	0.000243553	0.00262744	5.66E-05	0.00292756	0	0	0	0.000974481	0.000974481	1.1314E-05
1629	600018.57	4131891.6	0.24737	0.2725	3.9872375	0.00927	1.04416	16.71755	3.78263E-06	7.35336E-07	4.94162E-06	4.72287E-05	0.000247838	0.002408486	5.67E-05	0.00271301	0	0	0	0.000976513	0.000976513	1.1338E-05
1630	599058.57	4131911.6	0.071445	0.05297	0.214655	0.00368	0.19908	0.84783	1.09249E-06	1.42939E-07	2.66035E-07	1.87488E-05	4.72528E-05	0.000122146	2.03E-05	0.00018965	0	0	0	0.000348832	0.000348832	4.0501E-06
1631	599078.57	4131911.6	0.07297	0.0544675	0.225125	0.00375	0.20569	0.88906	1.11581E-06	1.46979E-07	2.79011E-07	1.91055E-05	4.88218E-05	0.000128086	2.06E-05	0.00019756	0	0	0	0.00035567	0.00035567	4.1295E-06
1632	599098.57	4131911.6	0.07455	0.0560475	0.23652	0.00382	0.21268	0.93399	1.13997E-06	1.51243E-07	2.93133E-07	1.94621E-05	5.04809E-05	0.000134559	2.1E-05	0.00020609	0	0	0	0.000362546	0.000362546	4.2093E-06
1633	599118.57	4131911.6	0.0761875	0.0577125	0.2489725	0.00389	0.22023	0.98313	1.16501E-06	1.55736E-07	3.08566E-07	1.98187E-05	5.22729E-05	0.000141639	2.14E-05	0.00021536	0	0	0	0.000369464	0.000369464	4.2896E-06
1634	599138.57	4131911.6	0.077885	0.0594675	0.262625	0.00396	0.22854	1.03703	1.19097E-06	1.60472E-07	3.25487E-07	2.01754E-05	5.42453E-05	0.000149404	2.19E-05	0.0002255	0	0	0	0.000376428	0.000376428	4.3705E-06
1635	599158.57	4131911.6	0.0796425	0.0613225	0.2776625	0.00402	0.23771	1.09636	1.21784E-06	1.65478E-07	3.44123E-07	2.04811E-05	5.64219E-05	0.000157952	2.22E-05	0.00023658	0	0	0	0.000382564	0.000382564	4.4417E-06
1636	599178.57	4131911.6	0.0814525	0.063285	0.2943025	0.00408	0.24772	1.16197	1.24552E-06	1.70773E-07	3.64746E-07	2.07868E-05	5.87978E-05	0.000167404	2.26E-05	0.00024877	0	0	0	0.000388753	0.000388753	4.5136E-06
1637	599198.57	4131911.6	0.0833125	0.06537	0.3128125	0.00414	0.25844	1.23486	1.27396E-06	1.764E-07	3.87687E-07	2.10924E-05	6.13423E-05	0.000177905	2.29E-05	0.00026218	0	0	0	0.000395001	0.000395001	4.5861E-06
1638	599218.57	4131911.6	0.0852125	0.06759	0.3335275	0.0042	0.26958	1.31638	1.30302E-06	1.8239E-07	4.1336E-07	2.13981E-05	6.39864E-05	0.00018965	2.33E-05	0.00027693	0	0	0	0.000401312	0.000401312	4.6594E-06
1639	599458.57	4131911.6	0.1159	0.1173225	1.3289575	0.00491	0.40958	5.2594	1.77227E-06	3.16593E-07	1.64705E-06	2.50154E-05	9.72163E-05	0.000757718	2.88E-05	0.00088369	0	0	0	0.000495271	0.000495271	5.7503E-06
1640	599478.57	4131911.6	0.1193625	0.1245	1.73155	0.005	0.42828	6.93798	1.82522E-06	3.35961E-07	2.14601E-06	2.5474E-05	0.000101655	0.00099955	2.98E-05	0.00113099	0	0	0	0.00051301	0.00051301	5.9562E-06
1641	599498.57	4131911.6	0.12297	0.132265	2.4430025	0.00509	0.44708	10.03969	1.88038E-06	3.56915E-07	3.02776E-06	2.59325E-05	0.000106117	0.001446411	3.12E-05	0.00158373	0	0	0	0.000537409	0.000537409	6.2395E-06
1642	599518.57	4131911.6	0.1267325	0.1405825	3.90498	0.00519	0.4655	16.91526	1.93792E-06	3.79359E-07	4.83967E-06	2.6442E-05	0.000110489	0.00243697	3.36E-05	0.00258106	0	0	0	0.000578775	0.000578775	6.7198E-06
1643	599538.57	4131911.6	0.1306725	0.1493875	7.84417	0.00532	0.48346	37.99202	1.99816E-06	4.03119E-07	9.72174E-06	2.71043E-05	0.000114752	0.005473485	3.92E-05	0.00562746	0	0	0	0.00067573	0.00067573	7.8455E-06
1644	599558.57	4131911.6	0.134825	0.15858	14.640645	0.00546	0.50125	69.62637	2.06166E-06	4.27925E-07	1.8145E-05	2.78176E-05	0.000118975	0.010031025	4.85E-05	0.01019845	0	0	0	0.000834637	0.000834637	9.6904E-06
1645	599578.57	4131911.6	0.1392325	0.1680375	12.284013	0.00562	0.5195	59.21287	2.12906E-06	4.53446E-07	1.52243E-05	2.86327E-05	0.000123306	0.008530759	4.64E-05	0.0087005	0	0	0	0.000799967	0.000799967	9.2879E-06
1646	599598.57	4131911.6	0.14394	0.1776125	7.91243	0.00579	0.53907	35.1098	2.20104E-06	4.79284E-07	9.80634E-06	2.94989E-05	0.000127952	0.005058246	4.2E-05	0.00522818	0	0	0	0.000723243	0.000723243	8.3971E-06
1647	599618.57	4131911.6	0.14897	0.18716	5.7399925	0.00599	0.56069	24.53146	2.27796E-06	5.05048E-07	7.11391E-06	3.05178E-05	0.000133083	0.003534231	4.04E-05	0.00370773	0	0	0	0.000696184	0.000696184	8.0829E-06
1648	599898.57	4131911.6	0.2308575	0.2740675	3.0578125	0.00913	0.95953	12.63961	3.53013E-06	7.39566E-07	3.78973E-06	4.65155E-05	0.00022775	0.00182098	5.46E-05	0.00210331	0	0	0	0.000940107	0.000940107	1.0915E-05
1649	599918.57	4131911.6	0.2359075	0.27659	4.1179525	0.00929	0.98409	17.68449	3.60735E-06	7.46373E-07	5.10362E-06	4.73306E-05	0.00023358	0.002547793	5.68E-05	0.00283816	0	0	0	0.00097823	0.00097823	1.1358E-05
1650	599938.57	4131911.6	0.24074	0.2786475	7.3318225	0.00943	1.00771	34.87703	3.68125E-06	7.51925E-07	9.08676E-06	4.80439E-05	0.000239186	0.00502471	6.16E-05	0.00532546	0	0	0	0.001060499	0.001060499	1.2313E-05
1651	599958.57	4131911.6	0.2452975	0.2801025	6.1940625	0.00955	1.02986	27.57737	3.75094E-06	7.55851E-07	7.67666E-06	4.86553E-05	0.000244443	0.003973053	6.08E-05	0.00427834	0	0	0	0.001048008	0.001048008	1.2168E-05
1652	599978.57	4131911.6	0.2495625	0.2814275	5.0211675	0.00966	1.0511	21.47864	3.81616E-06	7.59427E-07	6.22303E-06	4.92157E-05	0.000249485	0.003094413	6E-05	0.00340391	0	0	0	0.001033807	0.001033807	1.2003E-05
1653	599998.57	4131911.6	0.25353	0.282465	4.3028675	0.00976	1.0708	18.02939	3.87683E-06	7.62226E-07	5.3328E-06	4.97252E-05	0.000254161	0.002597482	5.97E-05	0.00291134	0	0	0	0.001028341	0.001028341	1.1939E-05
1654	599038.57	4131931.6	0.0716825	0.0530125	0.213715	0.00376	0.19536	0.8441	1.09613E-06	1.43053E-07	2.6487E-07	1.91564E-05	4.63699E-05	0.000121609	2.07E-05	0.00018864	0	0	0	0.000355897	0.000355897	4.1321E-06
1655	599058.57	4131931.6	0.0731925	0.054485	0.2241625	0.00384	0.20192	0.88512	1.11922E-06	1.47027E-07	2.77818E-07	1.9564E-05	4.79269E-05	0.000127519	2.11E-05	0.00019655	0	0	0	0.000363608	0.000363608	4.2216E-06
1656	599078.57	4131931.6	0.074755	0.056035	0.23554	0.00391	0.20872	0.92983	1.14311E-06	1.51209E-07	2.91919E-07	1.99206E-05	4.95409E-05	0.00013396	2.15E-05	0.00020501	0	0	0	0.000370477	0.000370477	4.3014E-06
1657	599098.57	4131931.6	0.0763725	0.0576725	0.247975	0.00399	0.2159	0.97874	1.16784E-06	1.55628E-07	3.0733E-07	2.03282E-05	5.12452E-05	0.000141006	2.2E-05	0.00021421	0	0	0	0.000378266	0.000378266	4.3918E-06
1658	599118.57	4131931.6	0.0780525	0.0594	0.2616175	0.00406	0.22365	1.03244	1.19353E-06	1.6029E-07	3.24238E-07	2.06849E-05	5.30847E-05	0.000148743	2.24E-05	0.00022419	0	0	0	0.000385224	0.000385224	4.4726E-06
1659	599138.57	4131931.6	0.0799625	0.06126	0.276805	0.00414	0.23221	1.09221	1.22274E-06	1.65309E-07	3.43061E-07	2.10924E-05	5.51164E-05	0.000157354	2.28E-05	0.00023529	0	0	0	0.000393158	0.000393158	4.5647E-06

1660	599158.57	4131931.6	0.0819875	0.063225	0.29362	0.00421	0.24163	1.15832	1.2537E-06	1.70611E-07	3.639E-07	2.14491E-05	5.73523E-05	0.000166878	2.32E-05	0.00024747	0	0	0	0.000400286	0.000400286	4.6475E-06
1661	599178.57	4131931.6	0.083835	0.0652775	0.3121775	0.00428	0.2519	1.23124	1.28195E-06	1.7615E-07	3.869E-07	2.18057E-05	5.979E-05	0.000177384	2.37E-05	0.00026082	0	0	0	0.000407407	0.000407407	4.7301E-06
1662	599198.57	4131931.6	0.0857325	0.0674625	0.332955	0.00435	0.2629	1.3128	1.31097E-06	1.82046E-07	4.12651E-07	2.21624E-05	6.24009E-05	0.000189134	2.41E-05	0.0002756	0	0	0	0.000414596	0.000414596	4.8136E-06
1663	599438.57	4131931.6	0.1161075	0.116895	1.3157375	0.00512	0.40257	5.19963	1.77545E-06	3.15439E-07	1.63067E-06	2.60853E-05	9.55524E-05	0.000749107	2.98E-05	0.00087447	0	0	0	0.000513454	0.000513454	5.9614E-06
1664	599458.57	4131931.6	0.1196325	0.12429	1.693215	0.0052	0.42167	6.76252	1.82935E-06	3.35394E-07	2.0985E-06	2.64929E-05	0.000100086	0.000974272	3.08E-05	0.00110511	0	0	0	0.000529806	0.000529806	6.1512E-06
1665	599478.57	4131931.6	0.1233275	0.1323575	2.3272025	0.0053	0.44142	9.47903	1.88585E-06	3.57164E-07	2.88424E-06	2.70024E-05	0.000104774	0.001365638	3.21E-05	0.00150254	0	0	0	0.000553465	0.000553465	6.4259E-06
1666	599498.57	4131931.6	0.12719	0.1410775	3.524335	0.0054	0.46119	14.89073	1.94491E-06	3.80695E-07	4.36791E-06	2.75119E-05	0.000109466	0.002145298	3.42E-05	0.00228897	0	0	0	0.000589222	0.000589222	6.8411E-06
1667	599518.57	4131931.6	0.1312375	0.1503875	6.2304575	0.00553	0.48059	28.37116	2.0068E-06	4.05818E-07	7.72177E-06	2.81742E-05	0.000114071	0.004087414	3.83E-05	0.00423979	0	0	0	0.000659904	0.000659904	7.6617E-06
1668	599538.57	4131931.6	0.1355025	0.1601875	10.898475	0.00567	0.49967	56.35413	2.07202E-06	4.32263E-07	1.35071E-05	2.88875E-05	0.0001186	0.008118902	4.49E-05	0.0082824	0	0	0	0.000773428	0.000773428	8.9798E-06
1669	599558.57	4131931.6	0.140025	0.170345	16.19517	0.00583	0.51889	81.72604	2.14118E-06	4.59673E-07	2.00716E-05	2.97026E-05	0.000123162	0.011774216	5.24E-05	0.01194975	0	0	0	0.000902214	0.000902214	1.0475E-05
1670	599578.57	4131931.6	0.1449475	0.18086	9.7946575	0.00602	0.53921	44.2937	2.21645E-06	4.88047E-07	1.21391E-05	3.06707E-05	0.000127985	0.006381364	4.55E-05	0.00655486	0	0	0	0.000784028	0.000784028	9.1028E-06
1671	599598.57	4131931.6	0.15003	0.1910925	6.78205	0.00622	0.56096	29.24232	2.29417E-06	5.15659E-07	8.40539E-06	3.16896E-05	0.000133147	0.004212922	4.29E-05	0.00438897	0	0	0	0.000739079	0.000739079	8.581E-06
1672	599878.57	4131931.6	0.23625	0.2851925	3.008	0.00962	0.98083	12.36449	3.61259E-06	7.69586E-07	3.72799E-06	4.90119E-05	0.000232806	0.001781344	5.71E-05	0.00207127	0	0	0	0.000983985	0.000983985	1.1424E-05
1673	599898.57	4131931.6	0.241615	0.2877775	4.2171875	0.00979	1.00693	18.31782	3.69463E-06	7.76562E-07	5.22661E-06	4.9878E-05	0.000239001	0.002639036	5.96E-05	0.00293761	0	0	0	0.001026253	0.001026253	1.1915E-05
1674	599918.57	4131931.6	0.246745	0.28991	6.75102	0.00995	1.03227	32.25654	3.77307E-06	7.82317E-07	8.36693E-06	5.06932E-05	0.000245015	0.004647178	6.36E-05	0.00495581	0	0	0	0.001095841	0.001095841	1.2723E-05
1675	599938.57	4131931.6	0.2516275	0.2915425	8.4713175	0.01008	1.05648	40.42974	3.84773E-06	7.86722E-07	1.0499E-05	5.13555E-05	0.000250762	0.005824686	6.65E-05	0.00614194	0	0	0	0.001145339	0.001145339	1.3298E-05
1676	599958.57	4131931.6	0.2562025	0.29254	5.9386075	0.01019	1.07899	25.85866	3.91769E-06	7.89414E-07	7.36006E-06	5.19159E-05	0.000256105	0.00372544	6.4E-05	0.00404553	0	0	0	0.001102173	0.001102173	1.2797E-05
1677	599978.57	4131931.6	0.260445	0.2933975	4.8046425	0.01029	1.10033	20.23825	3.98257E-06	7.91727E-07	5.95467E-06	5.24254E-05	0.00026117	0.002915711	6.32E-05	0.00324004	0	0	0	0.001087898	0.001087898	1.2631E-05
1678	599998.57	4131931.6	0.264355	0.293945	4.226525	0.01037	1.11993	17.50233	4.04236E-06	7.93205E-07	5.23818E-06	5.2833E-05	0.000265822	0.002521549	6.29E-05	0.00285028	0	0	0	0.001083632	0.001083632	1.2581E-05
1679	600018.57	4131931.6	0.267895	0.294145	4.216525	0.01043	1.13749	17.3014	4.09649E-06	7.93745E-07	5.22579E-06	5.31387E-05	0.00026999	0.002492601	6.33E-05	0.00282585	0	0	0	0.001089626	0.001089626	1.2651E-05
1680	600038.57	4131931.6	0.27103	0.29391	4.29172	0.01047	1.15276	17.66786	4.14443E-06	7.9311E-07	5.31898E-06	5.33425E-05	0.000273615	0.002545397	6.36E-05	0.00288261	0	0	0	0.001095556	0.001095556	1.272E-05
1681	599038.57	4131951.6	0.07352	0.0545675	0.2230225	0.00392	0.19806	0.88043	1.12422E-06	1.47249E-07	2.76405E-07	1.99716E-05	4.70107E-05	0.000126843	2.15E-05	0.00019537	0	0	0	0.000370694	0.000370694	4.3039E-06
1682	599058.57	4131951.6	0.075155	0.0561075	0.2344025	0.004	0.20485	0.92501	1.14922E-06	1.51405E-07	2.90509E-07	2.03792E-05	4.86224E-05	0.000133266	2.2E-05	0.00020386	0	0	0	0.000378461	0.000378461	4.3941E-06
1683	599078.57	4131951.6	0.076785	0.05772	0.24682	0.00409	0.21188	0.97367	1.17415E-06	1.55756E-07	3.05898E-07	2.08377E-05	5.0291E-05	0.000140276	2.25E-05	0.00021304	0	0	0	0.000387129	0.000387129	4.4947E-06
1684	599098.57	4131951.6	0.0784475	0.0594225	0.2604325	0.00417	0.21929	1.02704	1.19957E-06	1.6035E-07	3.22769E-07	2.12453E-05	5.20498E-05	0.000147965	2.29E-05	0.00022294	0	0	0	0.000394957	0.000394957	4.5856E-06
1685	599118.57	4131951.6	0.0801725	0.06122	0.2754375	0.00425	0.22728	1.08591	1.22595E-06	1.65201E-07	3.41366E-07	2.16529E-05	5.39463E-05	0.000156446	2.34E-05	0.00023378	0	0	0	0.000402837	0.000402837	4.6771E-06
1686	599138.57	4131951.6	0.082585	0.063185	0.2924375	0.00434	0.2361	1.15215	1.26284E-06	1.70504E-07	3.62435E-07	2.21114E-05	5.60398E-05	0.000165989	2.39E-05	0.00024594	0	0	0	0.000411825	0.000411825	4.7814E-06
1687	599158.57	4131951.6	0.0844975	0.0652675	0.311245	0.00442	0.2458	1.22586	1.29208E-06	1.76123E-07	3.85744E-07	2.2519E-05	5.83421E-05	0.000176609	2.44E-05	0.00025932	0	0	0	0.000419848	0.000419848	4.8746E-06
1688	599178.57	4131951.6	0.0863875	0.0674225	0.332035	0.0045	0.25636	1.30726	1.32099E-06	1.81938E-07	4.1151E-07	2.29266E-05	6.08486E-05	0.000188336	2.48E-05	0.00027403	0	0	0	0.000427911	0.000427911	4.9682E-06
1689	599198.57	4131951.6	0.088345	0.06974	0.35557	0.00457	0.26767	1.39932	1.35092E-06	1.88192E-07	4.40679E-07	2.32832E-05	6.35331E-05	0.000201599	2.53E-05	0.0002904	0	0	0	0.00043518	0.00043518	5.0526E-06
1690	599438.57	4131951.6	0.1200875	0.1240875	1.633755	0.00543	0.41513	6.51651	1.8363E-06	3.34848E-07	2.02481E-06	2.76647E-05	9.85336E-05	0.000938829	3.19E-05	0.00106922	0	0	0	0.000548832	0.000548832	6.3721E-06
1691	599458.57	4131951.6	0.12388	0.1324775	2.186485	0.00553	0.43554	8.85375	1.8943E-06	3.57488E-07	2.70984E-06	2.81742E-05	0.000103378	0.001275554	3.31E-05	0.00141207	0	0	0	0.000570798	0.000570798	6.6272E-06
1692	599478.57	4131951.6	0.1278475	0.1416075	3.1585725	0.00564	0.45648	13.12946	1.95497E-06	3.82125E-07	3.9146E-06	2.87346E-05	0.000108348	0.001891553	3.5E-05	0.00203489	0	0	0	0.000602674	0.000602674	6.9973E-06
1693	599498.57	4131951.6	0.1320175	0.15145	5.1294	0.00576	0.47739	22.45013	2.01873E-06	4.08685E-07	6.35717E-06	2.9346E-05	0.000113311	0.003234375	3.81E-05	0.00338582	0	0	0	0.000656838	0.000656838	7.6261E-06
1694	599518.57	4131951.6	0.13641	0.1619075	9.93434	0.00591	0.49803	47.90907	2.0859E-06	4.36904E-07	1.23122E-05	3.01102E-05	0.00011821	0.006902228	4.49E-05	0.00706538	0	0	0	0.000774227	0.000774227	8.989E-06
1695	599538.57	4131951.6	0.141065	0.17283	17.363313	0.00607	0.51859	85.12143	2.15708E-06	4.66378E-07	2.15194E-05	3.09254E-05	0.00012309	0.012263388	5.51E-05	0.01244155	0	0	0	0.000948605	0.000948605	1.1014E-05
1696	599558.57	4131951.6	0.1460275	0.1840425	12.002325	0.00626	0.53967	55.81868	2.23296E-06	4.96635E-07	1.48752E-05	3.18934E-05	0.000128094	0.00804176	4.95E-05	0.00821935	0	0	0	0.000852656	0.000852656	9.8996E-06
1697	599578.57	4131951.6	0.1515425	0.1956425	8.04409	0.00648	0.56248	35.04273	2.3173E-06	5.27938E-07	9.96951E-06	3.30143E-05	0.000133508	0.005048583	4.58E-05	0.00522792	0	0	0	0.00078945	0.00078945	9.1658E-06
1698	599598.57	4131951.6	0.1570675	0.2065875	5.882195	0.00671	0.58699	24.90774	2.40178E-06	5.57472E-07	7.29015E-06	3.41861E-05	0.000139326	0.003588442	4.44E-05	0.0037722	0	0	0	0.000765445	0.000765445	8.8871E-06
1699	599878.57	4131951.6	0.2480225	0.3001125	3.9010175	0.01035	1.03255	16.58904	3.79261E-06	8.09848E-07	4.83476E-06	5.27311E-05	0.000245082	0.002389972	6.22E-05	0.00269722	0	0	0	0.001070912	0.001070912	1.2434E-05
1700	599898.57	4131951.6	0.25349	0.302235	6.29609	0.01052	1.05957	29.63288	3.87621E-06	8.15575E-07	7.80311E-06	5.35972E-05	0.000251495	0.004269189	6.61E-05	0.00458678	0	0	0	0.001138503	0.001138503	1.3218E-05
1701	599918.57	4131951.6	0.25869	0.303875	10.718623	0.01066	1.08566	54.48942	3.95573E-06	8.20001E-07	1.32842E-05	5.43105E-05	0.000257688	0.007850254	7.24E-05	0.00818031	0	0	0	0.001246653	0.001246653	1.4474E-05
1702	599938.57	4131951.6	0.2636075	0.3049875	7.0890975	0.01079	1.11035	31.82385	4.03093E-06	8.23003E-07	8.78593E-06	5.49728E-05	0.000263548	0.004584841	6.86E-05	0.004917	0	0	0	0.001181922	0.001181922	1.3723E-05
1703	599958.57	4131951.6	0.268195	0.305505	5.395805	0.01088	1.13319	23.0032	4.10107E-06	8.24399E-07	6.68734E-06	5.54313E-05	0.000268969	0.003314056	6.7E-05	0.00365007	0	0	0	0.001154903	0.001154903	1.3409E-05
1704	599978.57	4131951.6	0.272375	0.305755	4.7141875	0.01096	1.1544	19.87471	4.16499E-06	8.25074E-07	5.84257E-06	5.58389E-05	0.000274004	0.002863336	6.67E-05	0.00320401	0	0	0	0.001148484	0.001148484	1.3334E-05
1705	599998.57	4131951.6	0.2761875	0.3056975	5.04626	0.01102	1.17365	22.35197	4.22329E-06	8.24919E-07	6.25413E-06	5.61446E-05	0.000278573	0.003220233	6.74E-05	0.00356625	0	0	0	0.001161841	0.001161841	1.3489E-05
1706	600018.57	4131951.6	0.2796075	0.3053075	5.8171325	0.01105	1.19075	26.13185	4.27559E-06	8.23866E-07	7.20951E-06	5.62975E-05	0.000282632	0.003764798	6.86E-05	0.00411604	0	0	0	0.001181814	0.001181814	1.3721E-05
1707	600038.57	4131951.6	0.28262	0.3045725	5.10985	0.01107	1.20565	21.73139	4.32165E-06	8.21883E-07	6.33294E-06	5.63994E-05	0.000286168	0.003130827	6.79E-05	0.00348487	0	0	0	0.001169229	0.001169229	1.3575E-05
1708	599018.57	4131971.6	0.074215	0.054755	0.221845	0.004	0.19408	0.87551	1.13485E-06	1.47755E-07	2.74945E-07	2.03792E-05	4.60661E-05	0.000126134	2.19E-05	0.00019414	0	0	0	0.000377882	0.000377882	4.3873E-06
1709	599038.57	4131971.6	0.0755625	0.056235	0.2330325	0.00409	0.20083	0.9192	1.15546E-06	1.51749E-07	2.88811E-07	2.08377E-05	4.76682E-05	0.000132429	2.24E-05	0.00020253	0	0	0	0.000386443	0.000386443	4.4867E-06
1710	599058.57	4131971.6	0.0778625	0.0578975	0.245765	0.00419	0.20792	0.96845	1.19063E-06	1.56235E-07	3.04591E-07	2.13472E-05	4.93511E-05	0.000139524	2.3E-05	0.00021187	0	0	0	0.000396174	0.000396174	4.5997E-06
1711	599078.57	4131971.6	0.07954	0.0595925	0.25941	0.00428	0.21525	1.02174	1.21628E-06	1.60809E-07	3.21502E-07	2.18057E-05	5.10909E-05	0.000147201	2.35E-05	0.0002218	0	0	0	0.000404885	0.000404885	4.7009E-06
1712	599098.57	4131971.6	0.08125	0.06137	0.274385	0.00437	0.22294	1.08027	1.24243E-06	1.65606E-07	3.40061E-07	2.22642E-05	5.29162E-05	0.000155634	2.4E-05	0.00023256	0	0	0	0.000413637	0.000413637	4.8025E-06
1713	599118.57	4131971.6	0.0830225	0.0632525	0.2909725	0.00447	0.2312	1.14515	1.26953E-06	1.70686E-07	3.60619E-07	2.27737E-05	5.48767E-05	0.000164981	2.46E-05	0.00024443	0	0	0	0.000423321	0.000423321	4.9149E-06
1714	599138.57	4131971.6	0.0848725	0.0652625	0.3094975	0.00456	0.24025	1.21759	1.29782E-06	1.7611E-07	3.83578E-07	2.32323E-05	5.70248E-05	0.000175417	2.51E-05	0.00025753	0	0	0	0.000432196	0.000432196	5.018E-06
1715	599158.57	4131971.6	0.0867825	0.0674025	0.33025	0.00465	0.25023	1.29874	1.32703E-06	1.81884E-07	4.09298E-07	2.36908E-05	5.93936E-05	0.000187109	2.56E-05	0.00027211	0	0	0	0.000441141	0.000441141	5.1218E-06
1716	599178.57	4131971.6	0.08874	0.0696725	0.353605	0.00473	0.26112	1.39	1.35696E-06	1.8801E-07	4.38243E-07	2.40984E-05	6.19784E-05	0.000200256	2.61E-05	0.00028832	0	0	0	0.000449281	0.000449281	5.2163E-06
1717	599418.57	4131971.6	0.1206325	0.1237875	1.561895	0.00568	0.40885	6.22901	1.84464E-06	3.34038E-07	1.93575E-06	2.89384E-05	9.7043E-05	0.000897409	3.31E-05	0.00102751	0	0	0	0.000569368	0.000569368	6.6106E-06
1718	599438.57	4131971.6	0.12462	0.132595	2.0443225	0.00579	0.4296	8.24513	1.90561E-06	3.57805E-07	2.53365E-06	2.94989E-05	0.000101968	0.00118787	3.43E-05	0.00132413	0	0	0	0.000590781	0.000590781	6.8592E-06
1719	599458.57	4131971.6	0.12888	0.142315	2.8511975	0.0059	0.45156	11.71155	1.97075E-06	3.84034E-07	3.53366E-06	3.00593E-05	0.00010718	0.001687275	3.59E-05	0.0018304	0	0	0	0.000619235	0.000619235	7.1895E-06
1720	599478.57	4131971.6	0.13317	0.15272	4.35111	0.00603	0.47389	18.52742	2.03635E-06	4.12112E-07	5.39259E-06	3.07216E-05	0.000112481	0.002669233	3.86E-05	0.00282028	0	0	0	0.00066428	0.00066428	7.7125E-06
1721	599498.57	4131971.6	0.1376975	0.16388	7.82401	0.00617	0.49619	36.17088	2.10559E-06	4.42227E-07	9.69675E-06	3.14349E-05	0.000117774	0.005211115	4.37E-05	0.00537257	0	0	0	0.000752422	0.000752422	8.7359E-06
1722	599518.57	4131971.6	0.1424975	0.1756475	12.07879	0.00634	0.51842	66.40665	2.17898E-06	4.73981E-07	1.497E-05	3.2301E-05	0.00012305	0.009567162	4.99E-05	0.00974014	0	0	0	0.000859989	0.000859989	9.9848E-06
1723	599538.57	4131971.6	0.1476125	0.18782	14.88572	0.00654	0.54089	72.13125	2.2572E-06	5.06829E-07	1.84487E-05	3.33199E-05	0.000128383	0.010391901	5.45E-05	0.01057482	0	0	0	0.000939381	0.000939381	1.0907E-05
1724	599558.57	4131971.6	0.15309	0.200165	9.498665	0.00676	0.56441	42.11191	2.34096E-06	5.40141E-07	1.17723E-05	3.44408E-05	0.000133966	0.006067035	4.91E-05	0.0062501	0	0	0	0.000845696	0.000845696	9.8188E-06
1725	599578.57	4131971.6	0.158985	0.2125125	6.7680625	0.00701	0.58988	28.8455	2.4311E-06	5.73461E-07	8.38806E-06	3.57145E-05	0.000140012	0.004155752	4.71E-05	0.00434287	0	0	0	0.000811467	0.000811467	9.4214E-06
1726	599858.57	4131971.6	0.25516	0.313935	3.55999	0.01098	1.06152	14.86576	3.90175E-06	8.47148E-07	4.4121E-06	5.59408E-05	0.000251958	0.0021417	6.51E-05	0.00245876	0	0	0	0.001121444	0.001121444	1.302E-05
1727	599878.57	4131971.6	0.2610025	0.3158	5.46232	0.01115	1.08993	24.72303	3.99109E-06	8.5218E-07	6.76977E-06	5.68069E-05	0.000258701	0.00356183	6.84E-05	0.00388895	0	0	0	0.001178603	0.001178603	1.3684E-05
1728	599898.57	4131971.6	0.266565	0.317345	8.1181875	0.0113	1.11786	39.01739	4.07615E-06	8.56349E-07	1.00613E-05	5.75712E-05	0.000265331	0.005621209	7.26E-05	0.00595911	0	0	0	0.001250005	0.001250005	1.4513E-05
1729	599918.57	4131971.6	0.2718175	0.3183825	8.5457325	0.01143	1.14459	39.88738	4.15647E-06	8.59149E-07	1.05912E-05	5.82335E-05	0.000271675	0.005746548	7.38E-05	0.00609206	0	0	0	0.001271973	0.001271973	1.4768E-05
1730	599938.57	4131971.6	0.276725	0.3189275	6.105945	0.01154	1.16976	26.37105	4.23151E-06	8.6062E-07	7.56746E-06	5.87939E-05	0.00027765	0.00379926	7.15E-05	0.00414836	0	0	0	0.001230858	0.001230858	1.4291E-05
1731	599958.57	4131971.6	0.281265	0.3189925	5.0933675	0.01162	1.19297	21.41391	4.30093E-06	8.60795E-07	6.31251E-06	5.92015E-05	0.000283159	0.003085088	7.07E-05	0.00343892	0	0	0	0.00121746	0.00121746	1.4135E-05
1732	599978.57	4131971.6	0.2854275	0.3184725	5.1605125	0.01167	1.21371	22.42573	4.36458E-06	8.59392E-07	6.39573E-06	5.94562E-05	0.000288081	0.00323086	7.11E-05	0.00359002	0	0	0	0.001224354	0.001224354	1.4215E-05
1733	599998.57	4131971.6	0.2890725	0.3176	4.9843375	0.01169	1.23218	22.16259	4.42032E-06	8.57037E-07	6.17738E-06	5.95581E-05	0.000292465	0.00319295	7.1E-05	0.00355643	0	0	0	0.001223268	0.001223268	1.4203E-05
1734	600018.57	4131971.6	0.29233	0.3165375	6.8455325	0.0117	1.24869	31.55319	4.47013E-06	8.5417E-07	8.48407E-06	5.96091E-05	0.000296384	0.004545847	7.34E-05	0.00491565	0	0	0	0.001264689	0.001264689	1.4683E-05
1735	600038.57	4131971.6	0.29515	0.3151325	5.5194625	0.01168	1.26293	23.65876	4.51325E-06	8.50379E-07	6.84059E-06	5.95072E-05	0.000299764	0.003408502	7.17E-05	0.00377998	0	0	0	0.001235301	0.001235301	1.4342E-05

1736	599018.57	4131991.6	0.07681	0.0565375	0.2319475	0.00418	0.19679	0.91403	1.17453E-06	1.52565E-07	2.87466E-07	2.12962E-05	4.67093E-05	0.000131684	2.29E-05	0.0002013	0	0	0	0.000394661	0.000394661	4.5822E-06
1737	599038.57	4131991.6	0.07833	0.05806	0.244065	0.00428	0.20374	0.96121	1.19777E-06	1.56674E-07	3.02484E-07	2.18057E-05	4.83589E-05	0.000138481	2.35E-05	0.0002103	0	0	0	0.000404168	0.000404168	4.6925E-06
1738	599058.57	4131991.6	0.080055	0.059765	0.2577275	0.00438	0.21108	1.01439	1.22415E-06	1.61275E-07	3.19417E-07	2.23152E-05	5.01011E-05	0.000146142	2.4E-05	0.00022026	0	0	0	0.000413769	0.000413769	4.804E-06
1739	599078.57	4131991.6	0.0818375	0.06157	0.2727975	0.00449	0.21875	1.07313	1.25141E-06	1.66145E-07	3.38094E-07	2.28756E-05	5.19216E-05	0.000154605	2.46E-05	0.00023116	0	0	0	0.000424298	0.000424298	4.9263E-06
1740	599098.57	4131991.6	0.0839625	0.0634725	0.289545	0.00459	0.2268	1.13815	1.2839E-06	1.71279E-07	3.5885E-07	2.33851E-05	5.38323E-05	0.000163973	2.52E-05	0.000243	0	0	0	0.00043408	0.00043408	5.0398E-06
1741	599118.57	4131991.6	0.0857875	0.0654525	0.30795	0.0047	0.23538	1.21002	1.31181E-06	1.76622E-07	3.8166E-07	2.39455E-05	5.58689E-05	0.000174327	2.58E-05	0.00025601	0	0	0	0.0004447	0.0004447	5.1631E-06
1742	599138.57	4131991.6	0.087675	0.06756	0.3285675	0.0048	0.24475	1.29057	1.34067E-06	1.82309E-07	4.07213E-07	2.4455E-05	5.80929E-05	0.000185932	2.64E-05	0.00027041	0	0	0	0.000454511	0.000454511	5.277E-06
1743	599158.57	4131991.6	0.0896275	0.06981	0.351815	0.0049	0.25505	1.38143	1.37053E-06	1.88381E-07	4.36025E-07	2.49645E-05	6.05377E-05	0.000199022	2.7E-05	0.00028652	0	0	0	0.000464403	0.000464403	5.3919E-06
1744	599178.57	4131991.6	0.091645	0.0722175	0.37822	0.00499	0.2663	1.48466	1.40138E-06	1.94878E-07	4.6875E-07	2.5423E-05	6.32079E-05	0.000213894	2.75E-05	0.00030459	0	0	0	0.000473509	0.000473509	5.4976E-06
1745	599418.57	4131991.6	0.1254875	0.1325875	1.90679	0.00607	0.4238	7.67108	1.91888E-06	3.57785E-07	2.3632E-06	3.09254E-05	0.000100591	0.001105167	3.56E-05	0.00124132	0	0	0	0.000612647	0.000612647	7.1131E-06
1746	599438.57	4131991.6	0.1298175	0.142645	2.5719975	0.00618	0.44619	10.49182	1.98509E-06	3.84925E-07	3.18763E-06	3.14858E-05	0.000105906	0.00151155	3.7E-05	0.0016545	0	0	0	0.000638111	0.000638111	7.4087E-06
1747	599458.57	4131991.6	0.1342675	0.15371	3.7440925	0.00631	0.46971	15.66456	2.05314E-06	4.14783E-07	4.64027E-06	3.21481E-05	0.000111488	0.002256783	3.93E-05	0.00240753	0	0	0	0.00067623	0.00067623	7.8513E-06
1748	599478.57	4131991.6	0.1389525	0.1656075	6.1599775	0.00646	0.49364	27.26443	2.12478E-06	4.46889E-07	7.63442E-06	3.29124E-05	0.000117168	0.003927968	4.31E-05	0.00408826	0	0	0	0.000742758	0.000742758	8.6237E-06
1749	599498.57	4131991.6	0.1439225	0.1782775	11.384008	0.00663	0.51768	55.78013	2.20078E-06	4.81078E-07	1.41089E-05	3.37785E-05	0.000122874	0.008036206	5.06E-05	0.00820965	0	0	0	0.000871105	0.000871105	1.0114E-05
1750	599518.57	4131991.6	0.14922	0.1915075	16.107228	0.00683	0.54189	88.88197	2.28178E-06	5.16779E-07	1.99626E-05	3.47974E-05	0.000128621	0.012805166	5.76E-05	0.01299135	0	0	0	0.000991505	0.000991505	1.1512E-05
1751	599538.57	4131991.6	0.154895	0.20503	11.276978	0.00707	0.56681	51.24262	2.36856E-06	5.5327E-07	1.39762E-05	3.60202E-05	0.000134536	0.00738249	5.29E-05	0.00756994	0	0	0	0.00091157	0.00091157	1.0584E-05
1752	599558.57	4131991.6	0.160985	0.2185575	7.78077	0.00733	0.59328	33.5253	2.46168E-06	5.89773E-07	9.64316E-06	3.73448E-05	0.000140819	0.004829968	5E-05	0.00502083	0	0	0	0.00086198	0.00086198	1.0008E-05
1753	599578.57	4131991.6	0.16752	0.2318225	5.82145	0.00762	0.62222	24.46549	2.56161E-06	6.25569E-07	7.21486E-06	3.88223E-05	0.000147688	0.003524727	4.92E-05	0.00372164	0	0	0	0.000847939	0.000847939	9.8449E-06
1754	599838.57	4131991.6	0.263075	0.32921	3.2703225	0.01168	1.09371	13.48517	4.02278E-06	8.88367E-07	4.0531E-06	5.95072E-05	0.000259599	0.001942799	6.85E-05	0.00227087	0	0	0	0.001179489	0.001179489	1.3694E-05
1755	599858.57	4131991.6	0.26926	0.3310975	4.59072	0.01186	1.12428	19.91299	4.11736E-06	8.9346E-07	5.68955E-06	6.04242E-05	0.000266855	0.002868851	7.11E-05	0.00320683	0	0	0	0.001225193	0.001225193	1.4225E-05
1756	599878.57	4131991.6	0.27528	0.33234	6.907075	0.01202	1.15388	32.3265	4.20941E-06	8.96813E-07	8.56034E-06	6.12394E-05	0.00027388	0.004657257	7.49E-05	0.00500604	0	0	0	0.00129033	0.00129033	1.4981E-05
1757	599898.57	4131991.6	0.2809175	0.333015	10.459935	0.01215	1.18228	51.42429	4.29562E-06	8.98635E-07	1.29636E-05	6.19017E-05	0.000280621	0.007408663	8.01E-05	0.00776934	0	0	0	0.001379107	0.001379107	1.6012E-05
1758	599918.57	4131991.6	0.2862025	0.3333	6.968465	0.01226	1.20945	30.75556	4.37643E-06	8.99404E-07	8.63643E-06	6.24622E-05	0.00028707	0.004430933	7.64E-05	0.00479438	0	0	0	0.001315626	0.001315626	1.5275E-05
1759	599938.57	4131991.6	0.2910825	0.33312	5.48034	0.01234	1.23478	23.16252	4.45106E-06	8.98918E-07	6.79211E-06	6.28697E-05	0.000293082	0.003337009	7.5E-05	0.0037051	0	0	0	0.001292154	0.001292154	1.5002E-05
1760	599958.57	4131991.6	0.2955275	0.33248	4.99229	0.01239	1.25792	20.961	4.51903E-06	8.97191E-07	6.18724E-06	6.31245E-05	0.000298575	0.003019837	7.47E-05	0.00339314	0	0	0	0.001287264	0.001287264	1.4946E-05
1761	599978.57	4131991.6	0.2995325	0.3312975	5.505295	0.0124	1.27838	24.20782	4.58027E-06	8.94E-07	6.82303E-06	6.31754E-05	0.000303431	0.003487605	7.55E-05	0.00386651	0	0	0	0.001300093	0.001300093	1.5095E-05
1762	599998.57	4131991.6	0.3030975	0.3296925	5.64363	0.01239	1.29629	25.45737	4.63478E-06	8.89669E-07	6.99448E-06	6.31245E-05	0.000307682	0.003667626	7.56E-05	0.00405095	0	0	0	0.001303034	0.001303034	1.5129E-05
1763	600018.57	4131991.6	0.3061025	0.327735	7.3920525	0.01235	1.31173	34.25982	4.68073E-06	8.84387E-07	9.1614E-06	6.29207E-05	0.000311347	0.004935789	7.76E-05	0.00532478	0	0	0	0.001337551	0.001337551	1.5529E-05
1764	600038.57	4131991.6	0.308665	0.32556	5.6769875	0.01229	1.32515	24.53265	4.71992E-06	8.78517E-07	7.03582E-06	6.2615E-05	0.000314532	0.003534403	7.52E-05	0.00392418	0	0	0	0.001296244	0.001296244	1.505E-05
1765	598998.57	4132011.6	0.0780325	0.0569425	0.23084	0.00426	0.19294	0.90849	1.19323E-06	1.53658E-07	2.86094E-07	2.17038E-05	4.57955E-05	0.000130886	2.33E-05	0.00020002	0	0	0	0.000402	0.000402	4.6674E-06
1766	599018.57	4132011.6	0.0795025	0.058455	0.242785	0.00437	0.19964	0.95534	1.2157E-06	1.5774E-07	3.00898E-07	2.22642E-05	4.73858E-05	0.000137635	2.39E-05	0.00020896	0	0	0	0.000412366	0.000412366	4.7877E-06
1767	599038.57	4132011.6	0.08071	0.06005	0.25593	0.00448	0.20681	1.00681	1.23417E-06	1.62044E-07	3.17189E-07	2.28247E-05	4.90876E-05	0.00014505	2.45E-05	0.00021868	0	0	0	0.000422693	0.000422693	4.9076E-06
1768	599058.57	4132011.6	0.0824275	0.0617925	0.2707175	0.0046	0.21441	1.06435	1.26043E-06	1.66746E-07	3.35516E-07	2.3436E-05	5.08915E-05	0.00015334	2.52E-05	0.00022943	0	0	0	0.000434074	0.000434074	5.0397E-06
1769	599078.57	4132011.6	0.08467	0.063705	0.2874375	0.00471	0.22244	1.12912	1.29472E-06	1.71907E-07	3.56238E-07	2.39965E-05	5.27975E-05	0.000162672	2.58E-05	0.00024129	0	0	0	0.000444764	0.000444764	5.1639E-06
1770	599098.57	4132011.6	0.0866225	0.06573	0.30604	0.00483	0.23089	1.20133	1.32458E-06	1.77371E-07	3.79293E-07	2.46079E-05	5.48031E-05	0.000173075	2.65E-05	0.00025437	0	0	0	0.000456301	0.000456301	5.2978E-06
1771	599118.57	4132011.6	0.0885125	0.06782	0.3265125	0.00495	0.23985	1.28131	1.35348E-06	1.83011E-07	4.04666E-07	2.52192E-05	5.69298E-05	0.000184597	2.72E-05	0.00026869	0	0	0	0.000467865	0.000467865	5.4321E-06
1772	599138.57	4132011.6	0.0905075	0.07007	0.3496875	0.00506	0.2496	1.37186	1.38399E-06	1.89083E-07	4.33388E-07	2.57797E-05	5.92441E-05	0.000197643	2.78E-05	0.00028467	0	0	0	0.000478644	0.000478644	5.5572E-06
1773	599158.57	4132011.6	0.0925475	0.0724725	0.375935	0.00517	0.26029	1.47467	1.41518E-06	1.95566E-07	4.65918E-07	2.63401E-05	6.17814E-05	0.000212455	2.84E-05	0.00030265	0	0	0	0.000489507	0.000489507	5.6833E-06
1774	599398.57	4132011.6	0.1266825	0.1326975	1.78513	0.00638	0.41865	7.16587	1.93715E-06	3.58082E-07	2.21242E-06	3.25048E-05	9.93691E-05	0.001032382	3.7E-05	0.00116876	0	0	0	0.000637576	0.000637576	7.4025E-06
1775	599418.57	4132011.6	0.1309575	0.1430275	2.34094	0.0065	0.44096	9.49879	2.00252E-06	3.85957E-07	2.90126E-06	3.31162E-05	0.000104665	0.001368484	3.84E-05	0.00151155	0	0	0	0.00066158	0.00066158	7.6812E-06
1776	599438.57	4132011.6	0.1355175	0.1545475	3.2707675	0.00663	0.46516	13.52242	2.07225E-06	4.17043E-07	4.05365E-06	3.37785E-05	0.000110409	0.001948166	4.03E-05	0.0020989	0	0	0	0.000694577	0.000694577	8.0643E-06
1777	599458.57	4132011.6	0.1403675	0.1672	5.0459375	0.00678	0.49048	21.69773	2.14641E-06	4.51186E-07	6.25373E-06	3.45427E-05	0.000116418	0.003125978	4.34E-05	0.00328579	0	0	0	0.000747505	0.000747505	8.6788E-06
1778	599478.57	4132011.6	0.1455225	0.18084	9.505505	0.00695	0.51635	45.12794	2.22524E-06	4.87993E-07	1.17807E-05	3.54088E-05	0.000122559	0.006501552	4.99E-05	0.00667401	0	0	0	0.000859625	0.000859625	9.9806E-06
1779	599498.57	4132011.6	0.1510225	0.1952325	15.54319	0.00716	0.54254	81.99721	2.30934E-06	5.26831E-07	1.92636E-05	3.64787E-05	0.000128775	0.011813283	5.86E-05	0.01200064	0	0	0	0.001009073	0.001009073	1.1716E-05
1780	599518.57	4132011.6	0.156915	0.2100725	13.548603	0.0074	0.56927	63.80192	2.39945E-06	5.66877E-07	1.67916E-05	3.77015E-05	0.00013512	0.0091919	5.75E-05	0.00938448	0	0	0	0.000989795	0.000989795	1.1492E-05
1781	599538.57	4132011.6	0.163245	0.2250225	8.984165	0.00767	0.59725	39.30684	2.49624E-06	6.07219E-07	1.11346E-05	3.90771E-05	0.000141761	0.00566291	5.33E-05	0.00585799	0	0	0	0.000918406	0.000918406	1.0663E-05
1782	599558.57	4132011.6	0.1700475	0.23975	6.5563	0.00798	0.62735	27.75108	2.60026E-06	6.46961E-07	8.12561E-06	4.06564E-05	0.000148905	0.00399808	5.2E-05	0.00419901	0	0	0	0.000896256	0.000896256	1.0406E-05
1783	599838.57	4132011.6	0.2785175	0.3477075	3.9880125	0.01265	1.16175	16.85264	4.25892E-06	9.38282E-07	4.94258E-06	6.44491E-05	0.000275748	0.002427949	7.46E-05	0.00277829	0	0	0	0.001284869	0.001284869	1.4918E-05
1784	599858.57	4132011.6	0.284895	0.3489025	6.50078	0.01283	1.19376	30.22115	4.35644E-06	9.41507E-07	8.0568E-06	6.53662E-05	0.000283346	0.004353941	7.87E-05	0.00471601	0	0	0	0.001356047	0.001356047	1.5744E-05
1785	599878.57	4132011.6	0.290915	0.34941	10.655318	0.01296	1.22455	53.59186	4.44849E-06	9.42876E-07	1.32058E-05	6.60285E-05	0.000290654	0.007720944	8.46E-05	0.00809622	0	0	0	0.001457761	0.001457761	1.6925E-05
1786	599898.57	4132011.6	0.29667	0.3491325	8.0728575	0.01306	1.25338	36.72876	4.5365E-06	9.42127E-07	1.00052E-05	6.6538E-05	0.000297497	0.005291488	8.2E-05	0.00567101	0	0	0	0.001412907	0.001412907	1.6404E-05
1787	599918.57	4132011.6	0.3019225	0.348505	5.995535	0.01313	1.28069	25.64883	4.61681E-06	9.40434E-07	7.43062E-06	6.68946E-05	0.000303979	0.00369521	7.99E-05	0.00407907	0	0	0	0.001376056	0.001376056	1.5977E-05
1788	599938.57	4132011.6	0.30673	0.3474275	5.090805	0.01317	1.30584	21.27958	4.69033E-06	9.37526E-07	6.30933E-06	6.70984E-05	0.000309949	0.003065735	7.9E-05	0.00345472	0	0	0	0.001361467	0.001361467	1.5807E-05
1789	599958.57	4132011.6	0.31104	0.34594	4.957885	0.01318	1.32858	20.79344	4.75623E-06	9.33512E-07	6.1446E-06	6.71494E-05	0.000315346	0.002995697	7.9E-05	0.00339003	0	0	0	0.001360574	0.001360574	1.5797E-05
1790	599978.57	4132011.6	0.31484	0.3440325	5.810785	0.01316	1.3487	25.6548	4.81434E-06	9.28365E-07	7.20165E-06	6.70475E-05	0.000320122	0.00369607	8E-05	0.00409618	0	0	0	0.001377939	0.001377939	1.5998E-05
1791	599998.57	4132011.6	0.3181475	0.3416725	6.5820075	0.0131	1.36603	30.06585	4.86492E-06	9.21997E-07	8.15747E-06	6.67418E-05	0.000324235	0.004331567	8.07E-05	0.00473649	0	0	0	0.0013899	0.0013899	1.6137E-05
1792	600018.57	4132011.6	0.320935	0.338725	7.53129	0.01301	1.38017	34.7113	4.90754E-06	9.14043E-07	9.33397E-06	6.62833E-05	0.000327592	0.005000834	8.14E-05	0.00540986	0	0	0	0.001402865	0.001402865	1.6288E-05
1793	600038.57	4132011.6	0.3231675	0.335685	5.4672825	0.0129	1.39251	23.5703	4.94168E-06	9.05839E-07	6.77592E-06	6.57228E-05	0.000330521	0.003395757	7.83E-05	0.00380462	0	0	0	0.001349593	0.001349593	1.5669E-05
1794	598978.57	4132031.6	0.0790625	0.05734	0.2297975	0.00433	0.18956	0.90154	1.20898E-06	1.54731E-07	2.84801E-07	2.20605E-05	4.49932E-05	0.000129884	2.37E-05	0.00019859	0	0	0	0.000408411	0.000408411	4.7418E-06
1795	598998.57	4132031.6	0.08037	0.058855	0.24113	0.00445	0.19578	0.94803	1.22897E-06	1.58819E-07	2.98847E-07	2.26718E-05	4.64696E-05	0.000136582	2.44E-05	0.00020741	0	0	0	0.000419599	0.000419599	4.8717E-06
1796	599018.57	4132031.6	0.08197	0.060485	0.25432	0.00458	0.20263	0.99948	1.25344E-06	1.63218E-07	3.15194E-07	2.33342E-05	4.80954E-05	0.000143994	2.51E-05	0.00021716	0	0	0	0.000431787	0.000431787	5.0132E-06
1797	599038.57	4132031.6	0.0837025	0.06222	0.2689575	0.0047	0.21007	1.0565	1.27993E-06	1.67899E-07	3.33335E-07	2.39455E-05	4.98614E-05	0.000152209	2.57E-05	0.0002278	0	0	0	0.000443168	0.000443168	5.1453E-06
1798	599058.57	4132031.6	0.08549	0.06406	0.285205	0.00483	0.218	1.1198	1.30726E-06	1.72865E-07	3.53471E-07	2.46079E-05	5.17436E-05	0.000161329	2.64E-05	0.00023951	0	0	0	0.00045548	0.00045548	5.2883E-06
1799	599078.57	4132031.6	0.0873575	0.066025	0.3033625	0.00496	0.22637	1.19059	1.33582E-06	1.78167E-07	3.75975E-07	2.52702E-05	5.37303E-05	0.000171528	2.72E-05	0.00025242	0	0	0	0.00046786	0.00046786	5.432E-06
1800	599098.57	4132031.6	0.089295	0.06811	0.32364	0.00509	0.2352	1.26988	1.36544E-06	1.83794E-07	4.01106E-07	2.59325E-05	5.58261E-05	0.000182951	2.79E-05	0.00026666	0	0	0	0.00048031	0.00048031	5.5766E-06
1801	599118.57	4132031.6	0.091265	0.0703275	0.3464225	0.00522	0.24459	1.35914	1.39557E-06	1.89777E-07	4.29342E-07	2.65948E-05	5.80549E-05	0.00019581	2.86E-05	0.00028247	0	0	0	0.000492827	0.000492827	5.7219E-06
1802	599138.57	4132031.6	0.09345	0.0727825	0.3727175	0.00535	0.25483	1.46192	1.42898E-06	1.96402E-07	4.61931E-07	2.72571E-05	6.04854E-05	0.000210618	2.93E-05	0.00030045	0	0	0	0.000505488	0.000505488	5.8689E-06
1803	599378.57	4132031.6	0.127885	0.1325375	1.6689225	0.00672	0.4142	6.6932	1.95554E-06	3.5765E-07	2.06839E-06	3.4237E-05	9.83129E-05	0.000964285	3.86E-05	0.00110122	0	0	0	0.000665244	0.000665244	7.7237E-06
1804	599398.57	4132031.6	0.1322525	0.1432	2.140025	0.00684	0.43605	8.65359	2.02232E-06	3.86422E-07	2.65226E-06	3.48484E-05	0.000103499	0.001246717	3.99E-05	0.00139013	0	0	0	0.000687479	0.000687479	7.9819E-06
1805	599418.57	4132031.6	0.136945	0.1552525	2.8947675	0.00698	0.46053	11.87067	2.09408E-06	4.18946E-07	3.58765E-06	3.55617E-05	0.00010931	0.0017102	4.17E-05	0.00186117	0	0	0	0.000717675	0.000717675	8.3325E-06
1806	599438.57	4132031.6	0.14196	0.168675	4.247685	0.00713	0.48689	17.91176	2.17077E-06	4.55166E-07	5.2644E-06	3.63259E-05	0.000115566	0.002580535	4.42E-05	0.00274032	0	0	0	0.000761668	0.000761668	8.8432E-06
1807	599458.57	4132031.6	0.1473125	0.1833375	7.181565	0.00731	0.51442	32.36808	2.25261E-06	4.94733E-07	8.90053E-06	3.72429E-05	0.000122101	0.004663248	4.89E-05	0.00483424	0	0	0	0.000842193	0.000842193	9.7782E-06
1808	599478.57	4132031.6	0.1530325	0.199	11.000938	0.00752	0.54265	64.20761	2.34008E-06	5.36998E-07	1.36341E-05	3.83128E-05	0.000128801	0.009250348	5.48E-05	0.00943397	0	0	0	0.000944399	0.000944399	1.0965E-05
1809	599498.57	4132031.6	0.159165	0.2153175	16.712988	0.00777	0.57151	82.87243	2.43385E-06	5.8103E-07	2.07134E-05	3.95865E-05	0.000135651	0.011939376	6.33E-05	0.01213834	0	0	0	0.001090661	0.001090661	1.2663E-05
1810	599518.57	4132031.6	0.16576	0.2318925	10.464813	0.00805	0.60144	46.76707	2.5347E-06	6.25757E-07	1.29697E-05	4.10131E-05	0.000142755	0.006737701	5.71E-05	0.0069376	0	0	0	0.000984349	0.000984349	1.1429E-05
1811	599538.57	4132031.6	0.1728575	0.2483125	7.4149225	0.00838	0.63319	31.69505	2.64323E-06	6.70066E-07	9.18975E-06	4.26944E-05	0.000150291	0.004566285	5.52E-05	0.00477177	0	0	0	0.000950831	0.000950831	1.1039E-05

1812	599558.57	4132031.6	0.1804725	0.2641975	5.651795	0.00874	0.66763	23.64179	2.75968E-06	7.12932E-07	7.0046E-06	4.45285E-05	0.000158466	0.003406057	5.5E-05	0.00361953	0	0	0	0.000947528	0.000947528	1.1001E-05
1813	599818.57	4132031.6	0.288685	0.36591	3.55424	0.01353	1.20289	14.77563	4.4144E-06	9.87401E-07	4.40498E-06	6.89326E-05	0.000285513	0.002128715	7.87E-05	0.00249297	0	0	0	0.001356364	0.001356364	1.5748E-05
1814	599838.57	4132031.6	0.295535	0.3668275	5.185075	0.01371	1.23717	22.91411	4.51914E-06	9.89877E-07	6.42617E-06	6.98496E-05	0.00029365	0.003301221	8.18E-05	0.00367666	0	0	0	0.001408825	0.001408825	1.6357E-05
1815	599858.57	4132031.6	0.30204	0.36706	7.62	0.01386	1.2704	35.8048	4.61861E-06	9.90504E-07	9.44391E-06	7.06138E-05	0.000301537	0.005158374	8.57E-05	0.00554558	0	0	0	0.001475697	0.001475697	1.7133E-05
1816	599878.57	4132031.6	0.3081525	0.3666575	9.5892375	0.01397	1.30216	45.62724	4.71208E-06	9.89418E-07	1.18845E-05	7.11743E-05	0.000309076	0.006573486	8.88E-05	0.00697132	0	0	0	0.001528984	0.001528984	1.7752E-05
1817	599898.57	4132031.6	0.313795	0.365605	6.7014475	0.01403	1.33188	29.16292	4.79836E-06	9.86578E-07	8.3055E-06	7.14799E-05	0.00031613	0.004201482	8.56E-05	0.00460318	0	0	0	0.001474035	0.001474035	1.7114E-05
1818	599918.57	4132031.6	0.319055	0.3638625	5.384185	0.01405	1.35889	22.60571	4.87879E-06	9.81876E-07	6.67294E-06	7.15818E-05	0.000322541	0.00325679	8.41E-05	0.00366345	0	0	0	0.001448973	0.001448973	1.6823E-05
1819	599938.57	4132031.6	0.323735	0.36168	4.889385	0.01404	1.38336	20.31014	4.95036E-06	9.75987E-07	6.0597E-06	7.15309E-05	0.000328349	0.002926068	8.35E-05	0.00333793	0	0	0	0.001438663	0.001438663	1.6703E-05
1820	599958.57	4132031.6	0.327845	0.3592475	5.139155	0.014	1.4055	21.68456	5.01321E-06	9.69422E-07	6.36926E-06	7.13271E-05	0.000333604	0.00312408	8.37E-05	0.00354136	0	0	0	0.001441454	0.001441454	1.6736E-05
1821	599978.57	4132031.6	0.3313825	0.35642	6.95614	0.01392	1.42482	32.08372	5.0673E-06	9.61792E-07	8.62115E-06	7.09195E-05	0.00033819	0.00462228	8.56E-05	0.00504604	0	0	0	0.001474025	0.001474025	1.7114E-05
1822	599998.57	4132031.6	0.334385	0.35316	8.3200375	0.01381	1.44121	39.8587	5.11321E-06	9.52995E-07	1.03115E-05	7.03591E-05	0.00034208	0.005742416	8.67E-05	0.00617123	0	0	0	0.001494128	0.001494128	1.7347E-05
1823	600018.57	4132031.6	0.33683	0.3493375	6.6841075	0.01366	1.45425	29.8061	5.1506E-06	9.42681E-07	8.28401E-06	6.95949E-05	0.000345175	0.004294145	8.4E-05	0.00472329	0	0	0	0.001446504	0.001446504	1.6794E-05
1824	600038.57	4132031.6	0.33863	0.345295	4.9093175	0.01348	1.46497	20.83833	5.17812E-06	9.31772E-07	6.0844E-06	6.86778E-05	0.000347719	0.003002164	8.09E-05	0.00343076	0	0	0	0.001393103	0.001393103	1.6174E-05
1825	598978.57	4132051.6	0.0815025	0.0594	0.240105	0.00453	0.19259	0.94083	1.24629E-06	1.6029E-07	2.97576E-07	2.30794E-05	4.57124E-05	0.000135545	2.48E-05	0.00020604	0	0	0	0.000426922	0.000426922	4.9567E-06
1826	598998.57	4132051.6	0.0832175	0.06099	0.25295	0.00466	0.19887	0.99148	1.27251E-06	1.6458E-07	3.13496E-07	2.37417E-05	4.7203E-05	0.000142842	2.55E-05	0.00021554	0	0	0	0.000439131	0.000439131	5.0985E-06
1827	599018.57	4132051.6	0.0847975	0.062735	0.2669375	0.0048	0.20587	1.04795	1.29667E-06	1.69289E-07	3.30831E-07	2.4455E-05	4.88645E-05	0.000150977	2.63E-05	0.00022609	0	0	0	0.000452213	0.000452213	5.2504E-06
1828	599038.57	4132051.6	0.086625	0.0645875	0.283025	0.00494	0.21356	1.11075	1.32462E-06	1.74288E-07	3.50769E-07	2.51683E-05	5.06898E-05	0.000160025	2.7E-05	0.00023773	0	0	0	0.000465411	0.000465411	5.4036E-06
1829	599058.57	4132051.6	0.088495	0.0665425	0.3009125	0.00509	0.22184	1.18064	1.35321E-06	1.79564E-07	3.72938E-07	2.59325E-05	5.26551E-05	0.000170094	2.78E-05	0.00025059	0	0	0	0.000479541	0.000479541	5.5676E-06
1830	599078.57	4132051.6	0.0904175	0.068615	0.320905	0.00523	0.23062	1.25891	1.38261E-06	1.85156E-07	3.97716E-07	2.66458E-05	5.4739E-05	0.00018137	2.86E-05	0.00026472	0	0	0	0.000492857	0.000492857	5.7222E-06
1831	599098.57	4132051.6	0.0924025	0.0708225	0.34338	0.00538	0.23992	1.3471	1.41296E-06	1.91113E-07	4.25571E-07	2.741E-05	5.69465E-05	0.000194076	2.94E-05	0.00028046	0	0	0	0.000507127	0.000507127	5.8879E-06
1832	599118.57	4132051.6	0.0944575	0.0731875	0.368805	0.00552	0.24981	1.44712	1.44439E-06	1.97495E-07	4.57082E-07	2.81233E-05	5.92939E-05	0.000208486	3.02E-05	0.000298	0	0	0	0.000520608	0.000520608	6.0444E-06
1833	599138.57	4132051.6	0.0967725	0.0757825	0.3984625	0.00567	0.26054	1.56227	1.47979E-06	2.04498E-07	4.93838E-07	2.88875E-05	6.18407E-05	0.000225075	3.11E-05	0.00031798	0	0	0	0.000535136	0.000535136	6.2131E-06
1834	599378.57	4132051.6	0.1337425	0.1432575	1.967355	0.00723	0.43189	7.93648	2.04511E-06	3.86578E-07	2.43826E-06	3.68354E-05	0.000102512	0.001143403	4.17E-05	0.00128762	0	0	0	0.000718415	0.000718415	8.3411E-06
1835	599398.57	4132051.6	0.1385575	0.155795	2.5899725	0.00737	0.45617	10.56093	2.11874E-06	4.2041E-07	3.2099E-06	3.75486E-05	0.000108275	0.001521506	4.33E-05	0.00167308	0	0	0	0.000745846	0.000745846	8.6595E-06
1836	599418.57	4132051.6	0.14374	0.169975	3.6487875	0.00752	0.4831	15.18215	2.19798E-06	4.58674E-07	4.52216E-06	3.83128E-05	0.000114667	0.002187282	4.55E-05	0.00234744	0	0	0	0.000783639	0.000783639	9.0983E-06
1837	599438.57	4132051.6	0.149295	0.1857025	5.743465	0.00771	0.51195	25.01717	2.28293E-06	5.01115E-07	7.11821E-06	3.92809E-05	0.000121514	0.003604207	4.92E-05	0.0037749	0	0	0	0.000847228	0.000847228	9.8366E-06
1838	599458.57	4132051.6	0.15525	0.20274	9.962405	0.00792	0.5421	52.54081	2.37399E-06	5.4709E-07	1.2347E-05	4.03508E-05	0.000128671	0.00756952	5.56E-05	0.00775381	0	0	0	0.00095809	0.00095809	1.1124E-05
1839	599478.57	4132051.6	0.1616475	0.22071	17.03778	0.00817	0.57326	83.82159	2.47182E-06	5.95582E-07	2.11159E-05	4.16245E-05	0.000136067	0.012076121	6.58E-05	0.012278	0	0	0	0.001133605	0.001133605	1.3162E-05
1840	599498.57	4132051.6	0.1685325	0.2391425	12.35777	0.00847	0.60549	56.9004	2.5771E-06	6.45321E-07	1.53157E-05	4.31529E-05	0.000143717	0.008197603	6.17E-05	0.00840301	0	0	0	0.00106269	0.00106269	1.2338E-05
1841	599518.57	4132051.6	0.175955	0.2575275	8.4413025	0.00881	0.63938	36.56439	2.6906E-06	6.94933E-07	1.04618E-05	4.48851E-05	0.000151761	0.005267807	5.87E-05	0.0054783	0	0	0	0.001011725	0.001011725	1.1746E-05
1842	599538.57	4132051.6	0.1839375	0.27539	6.284875	0.0092	0.67569	26.46824	2.81266E-06	7.43135E-07	7.78921E-06	4.68721E-05	0.000160379	0.003813262	5.82E-05	0.00403186	0	0	0	0.001002848	0.001002848	1.1643E-05
1843	599818.57	4132051.6	0.3072575	0.38656	4.3773075	0.01471	1.28499	18.73029	4.69839E-06	1.04312E-06	5.42505E-06	7.49444E-05	0.000305	0.00269846	8.61E-05	0.00308957	0	0	0	0.001483348	0.001483348	1.7222E-05
1844	599838.57	4132051.6	0.314265	0.3863425	6.9969725	0.01486	1.32072	32.88899	4.80555E-06	1.04254E-06	8.67176E-06	7.57086E-05	0.000313481	0.004738295	9.02E-05	0.005142	0	0	0	0.001554276	0.001554276	1.8046E-05
1845	599858.57	4132051.6	0.3208625	0.3854425	11.422625	0.01497	1.35503	57.53127	4.90643E-06	1.04011E-06	1.41567E-05	7.62691E-05	0.000321625	0.008288492	9.64E-05	0.00870649	0	0	0	0.00166011	0.00166011	1.9274E-05
1846	599878.57	4132051.6	0.3269925	0.383915	7.5972925	0.01503	1.38743	33.91362	5.00017E-06	1.03599E-06	9.41577E-06	7.65747E-05	0.000329315	0.004885913	9.2E-05	0.00530725	0	0	0	0.001585251	0.001585251	1.8405E-05
1847	599898.57	4132051.6	0.3325975	0.3818225	5.8244	0.01504	1.41746	24.68073	5.08588E-06	1.03034E-06	7.21852E-06	7.66257E-05	0.000336443	0.003555736	9E-05	0.00398214	0	0	0	0.001549658	0.001549658	1.7992E-05
1848	599918.57	4132051.6	0.3375775	0.3791	5.035035	0.01501	1.44446	20.90348	5.16203E-06	1.02299E-06	6.24021E-06	7.64728E-05	0.000342851	0.00301155	8.89E-05	0.0034433	0	0	0	0.001531358	0.001531358	1.778E-05
1849	599938.57	4132051.6	0.34212	0.3758775	4.9486225	0.01494	1.46837	20.58321	5.23149E-06	1.0143E-06	6.13312E-06	7.61162E-05	0.000348526	0.002965409	8.85E-05	0.00340243	0	0	0	0.001524417	0.001524417	1.7699E-05
1850	599958.57	4132051.6	0.3459575	0.372245	5.89083	0.01483	1.4892	25.74846	5.29017E-06	1.0045E-06	7.30085E-06	7.55558E-05	0.000353471	0.003709563	8.92E-05	0.00415219	0	0	0	0.00153572	0.00153572	1.783E-05
1851	599978.57	4132051.6	0.349165	0.3684	8.4023825	0.01468	1.50741	40.31849	5.33922E-06	9.9412E-07	1.04136E-05	7.47916E-05	0.000357793	0.005808658	9.15E-05	0.00625799	0	0	0	0.001576842	0.001576842	1.8308E-05
1852	599998.57	4132051.6	0.3517725	0.36419	8.1977325	0.0145	1.52263	38.1535	5.37909E-06	9.8276E-07	1.01599E-05	7.38745E-05	0.000361405	0.005496749	9.04E-05	0.00594855	0	0	0	0.001557166	0.001557166	1.8079E-05
1853	600018.57	4132051.6	0.353795	0.359455	5.663125	0.01428	1.53431	24.43122	5.41002E-06	9.69982E-07	7.01864E-06	7.27536E-05	0.000364178	0.00351979	8.62E-05	0.00397012	0	0	0	0.001484059	0.001484059	1.723E-05
1854	600038.57	4132051.6	0.3553775	0.3545125	4.352915	0.01404	1.54346	18.22234	5.43422E-06	9.56645E-07	5.39482E-06	7.15309E-05	0.00036635	0.00262528	8.33E-05	0.00307495	0	0	0	0.001435211	0.001435211	1.6663E-05
1855	598958.57	4132071.6	0.082295	0.0598875	0.23798	0.0046	0.19008	0.93216	1.2584E-06	1.61605E-07	2.94943E-07	2.3436E-05	4.51166E-05	0.000134296	2.52E-05	0.00020456	0	0	0	0.000433251	0.000433251	5.0302E-06
1856	598978.57	4132071.6	0.084115	0.0616125	0.2509825	0.00475	0.19585	0.98313	1.28624E-06	1.6626E-07	3.11057E-07	2.42003E-05	4.64862E-05	0.000141639	2.6E-05	0.00021409	0	0	0	0.000447253	0.000447253	5.1928E-06
1857	598998.57	4132071.6	0.0859375	0.0633375	0.2651575	0.00489	0.20223	1.0387	1.3141E-06	1.70915E-07	3.28625E-07	2.49135E-05	4.80005E-05	0.000149645	2.67E-05	0.00022437	0	0	0	0.000460402	0.000460402	5.3454E-06
1858	599018.57	4132071.6	0.0878175	0.0652075	0.280985	0.00505	0.20938	1.10075	1.34285E-06	1.75961E-07	3.48241E-07	2.57287E-05	4.96976E-05	0.000158584	2.76E-05	0.00023588	0	0	0	0.000475365	0.000475365	5.5192E-06
1859	599038.57	4132071.6	0.0897425	0.0671925	0.2986275	0.0052	0.21732	1.16994	1.37229E-06	1.81318E-07	3.70107E-07	2.64929E-05	5.15822E-05	0.000168552	2.84E-05	0.00024855	0	0	0	0.000489505	0.000489505	5.6833E-06
1860	599058.57	4132071.6	0.09171	0.0692825	0.3183275	0.00537	0.22595	1.24728	1.40237E-06	1.86957E-07	3.94522E-07	2.7359E-05	5.36306E-05	0.000179695	2.93E-05	0.00026267	0	0	0	0.000505461	0.000505461	5.8686E-06
1861	599078.57	4132071.6	0.093725	0.0715	0.34044	0.00553	0.2352	1.33425	1.43319E-06	1.92941E-07	4.21927E-07	2.81742E-05	5.58261E-05	0.000192225	3.02E-05	0.00027827	0	0	0	0.000520609	0.000520609	6.0445E-06
1862	599098.57	4132071.6	0.0958075	0.0738675	0.3654125	0.00569	0.24504	1.43269	1.46503E-06	1.9933E-07	4.52877E-07	2.89894E-05	5.81617E-05	0.000206407	3.11E-05	0.00029568	0	0	0	0.000535842	0.000535842	6.2213E-06
1863	599118.57	4132071.6	0.097965	0.0764075	0.3938	0.00586	0.25552	1.54489	1.49802E-06	2.06184E-07	4.88059E-07	2.98555E-05	6.06492E-05	0.000222571	3.2E-05	0.00031527	0	0	0	0.000552055	0.000552055	6.4096E-06
1864	599358.57	4132071.6	0.135465	0.143315	1.81967	0.00765	0.42881	7.32843	2.07145E-06	3.86733E-07	2.25522E-06	3.89752E-05	0.000101781	0.001055802	4.37E-05	0.00120127	0	0	0	0.000752579	0.000752579	8.7377E-06
1865	599378.57	4132071.6	0.1404025	0.156275	2.3418975	0.0078	0.45249	9.50913	2.14695E-06	4.21705E-07	2.90245E-06	3.97394E-05	0.000107401	0.001369974	4.52E-05	0.00152259	0	0	0	0.000778796	0.000778796	9.0421E-06
1866	599398.57	4132071.6	0.1457475	0.17118	3.19079	0.00797	0.47952	13.15108	2.22868E-06	4.61926E-07	3.95453E-06	4.06055E-05	0.000113817	0.001894667	4.73E-05	0.00205573	0	0	0	0.00081394	0.00081394	9.4501E-06
1867	599418.57	4132071.6	0.15151	0.187995	4.7554975	0.00815	0.50927	20.24092	2.3168E-06	5.07301E-07	5.89377E-06	4.15226E-05	0.000120878	0.002916096	5.02E-05	0.00308721	0	0	0	0.000865442	0.000865442	1.0048E-05
1868	599438.57	4132071.6	0.157715	0.2065075	8.3890925	0.00837	0.54107	38.73264	2.41168E-06	5.57257E-07	1.03971E-05	4.26434E-05	0.000128426	0.005580186	5.6E-05	0.00576462	0	0	0	0.000964819	0.000964819	1.1202E-05
1869	599458.57	4132071.6	0.164395	0.226315	14.32244	0.00863	0.57444	73.6761	2.51383E-06	6.10707E-07	1.77506E-05	4.39681E-05	0.000136347	0.010614467	6.48E-05	0.01081566	0	0	0	0.00111699	0.00111699	1.2969E-05
1870	599478.57	4132071.6	0.1716025	0.24687	14.914668	0.00894	0.60923	71.65299	2.62404E-06	6.66174E-07	1.84846E-05	4.55475E-05	0.000144604	0.010322999	6.73E-05	0.01053493	0	0	0	0.001159694	0.001159694	1.3464E-05
1871	599498.57	4132071.6	0.1793825	0.2675525	9.712505	0.0093	0.64569	42.8316	2.74301E-06	7.21985E-07	1.20373E-05	4.73816E-05	0.000153258	0.00617072	6.29E-05	0.00638686	0	0	0	0.001083237	0.001083237	1.2577E-05
1872	599518.57	4132071.6	0.1877675	0.2877525	7.03289	0.00972	0.68441	29.87612	2.87123E-06	7.76495E-07	8.71627E-06	4.95214E-05	0.000162449	0.004304233	6.19E-05	0.00452857	0	0	0	0.001066038	0.001066038	1.2377E-05
1873	599538.57	4132071.6	0.19676	0.3069425	5.4445175	0.01018	0.72609	22.6975	3.00873E-06	8.28278E-07	6.74771E-06	5.1865E-05	0.000172342	0.003270014	6.24E-05	0.00350481	0	0	0	0.001075759	0.001075759	1.249E-05
1874	599798.57	4132071.6	0.3202125	0.408705	3.8400775	0.01585	1.33845	16.07971	4.89649E-06	1.10288E-06	4.75923E-06	8.07525E-05	0.000317689	0.002316593	9.15E-05	0.00272579	0	0	0	0.00157637	0.00157637	1.8302E-05
1875	599818.57	4132071.6	0.32777	0.407615	5.85536	0.01599	1.37633	26.48986	5.01206E-06	1.09994E-06	7.25689E-06	8.14657E-05	0.00032668	0.003816376	9.48E-05	0.00423789	0	0	0	0.001633621	0.001633621	1.8967E-05
1876	599838.57	4132071.6	0.3348675	0.4059925	8.30216	0.01609	1.41324	39.40815	5.12059E-06	1.09556E-06	1.02894E-05	8.19752E-05	0.000335441	0.005677506	9.85E-05	0.00611143	0	0	0	0.001696429	0.001696429	1.9696E-05
1877	599858.57	4132071.6	0.3414925	0.403775	8.79426	0.01614	1.44837	40.70775	5.2219E-06	1.08958E-06	1.08992E-05	8.223E-05	0.000343779	0.005864738	9.94E-05	0.00630796	0	0	0	0.001712965	0.001712965	1.9888E-05
1878	599878.57	4132071.6	0.347565	0.4009875	6.386765	0.01614	1.48111	27.47493	5.31475E-06	1.08206E-06	7.91549E-06	8.223E-05	0.00035155	0.003958295	9.65E-05	0.00440639	0	0	0	0.001663037	0.001663037	1.9308E-05
1879	599898.57	4132071.6	0.3530175	0.3976675	5.28333	0.01609	1.51098	22.04365	5.39813E-06	1.0731E-06	6.54794E-06	8.19752E-05	0.00035864	0.003175814	9.5E-05	0.00362945	0	0	0	0.001636373	0.001636373	1.8999E-05
1880	599918.57	4132071.6	0.3578075	0.39388	4.932465	0.01599	1.5377	20.41643	5.47137E-06	1.06288E-06	6.11309E-06	8.14657E-05	0.000364982	0.002941381	9.41E-05	0.00340048	0	0	0	0.001621192	0.001621192	1.8823E-05
1881	599938.57	4132071.6	0.361865	0.3896	5.3894025	0.01584	1.5609	22.86169	5.53342E-06	1.05133E-06	6.6794E-06	8.07015E-05	0.000370489	0.003293668	9.4E-05	0.00375812	0	0	0	0.001618653	0.001618653	1.8793E-05
1882	599958.57	4132071.6	0.3654375	0.3847225	7.0757725	0.01564	1.58011	32.58898	5.58805E-06	1.03817E-06	8.76942E-06	7.96826E-05	0.000375049	0.004695073	9.51E-05	0.0051652	0	0	0	0.001637817	0.001637817	1.9016E-05
1883	599978.57	4132071.6	0.36819	0.3798	10.094845	0.01542	1.59684	49.65527	5.63014E-06	1.02488E-06	1.25111E-05	7.85617E-05	0.00037902	0.007153802	9.77E-05	0.00763055	0	0	0	0.00168346	0.00168346	1.9546E-05
1884	599998.57	4132071.6	0.3703	0.374615	6.58747	0.01516	1.61052	29.04622	5.6624E-06	1.01089E-06	8.16424E-06	7.72371E-05	0.000382267	0.00418467	9.21E-05	0.00465901	0	0	0	0.001586077	0.001586077	1.8415E-05
1885	600018.57	4132071.6	0.371815	0.3690325	4.8816975	0.01487	1.62069	20.60963	5.68557E-06	9.95827E-07	6.05017E-06	7.57596E-05	0.000384681	0.002969216	8.85E-05	0.00344239	0	0	0	0.001524348	0.001524348	1.7698E-05
1886	598938.57	4132091.6	0.0830675	0.060275	0.23551	0.00465	0.18793	0.9223	1.27022E-06	1.62651E-07	2.91881E-07	2.36908E-05	4.46063E-05	0.000132875	2.54E-05	0.0002029	0	0	0	0.000437808	0.000437808	5.0831E-06
1887	598958.57	4132091.6	0.0849575	0.0620575	0.248325	0.00481	0.19342	0.97264	1.29912E-06	1.67461E-07	3.07764E-07	2.4506E-05	4.59094E-05	0.000140128	2.63E-05	0.00021232	0	0	0	0.000452704	0.000452704	5.2561E-06

1888	598978.57	4132091.6	0.0868975	0.0639375	0.2624675	0.00497	0.19934	1.02827	1.32878E-06	1.72534E-07	3.25291E-07	2.53211E-05	4.73145E-05	0.000148142	2.71E-05	0.0002226	0	0	0	0.000467647	0.000467647	5.4295E-06
1889	598998.57	4132091.6	0.0888675	0.06588	0.27807	0.00514	0.20588	1.0897	1.35891E-06	1.77776E-07	3.44628E-07	2.61872E-05	4.88669E-05	0.000156992	2.81E-05	0.00023393	0	0	0	0.000483509	0.000483509	5.6137E-06
1890	599018.57	4132091.6	0.0908725	0.06792	0.29542	0.00531	0.21321	1.15802	1.38957E-06	1.83281E-07	3.66131E-07	2.70534E-05	5.06067E-05	0.000166835	2.9E-05	0.00024643	0	0	0	0.000499422	0.000499422	5.7985E-06
1891	599038.57	4132091.6	0.0929175	0.07006	0.314785	0.00549	0.22141	1.23431	1.42084E-06	1.89056E-07	3.90131E-07	2.79704E-05	5.2553E-05	0.000177826	3E-05	0.00026035	0	0	0	0.000516271	0.000516271	5.9941E-06
1892	599058.57	4132091.6	0.0950025	0.0723125	0.3364875	0.00567	0.23042	1.31989	1.45272E-06	1.95134E-07	4.17029E-07	2.88875E-05	5.46916E-05	0.000190156	3.1E-05	0.0002758	0	0	0	0.000533185	0.000533185	6.1905E-06
1893	599078.57	4132091.6	0.09714	0.0747025	0.3609525	0.00586	0.24017	1.41651	1.48541E-06	2.01583E-07	4.4735E-07	2.98555E-05	5.70058E-05	0.000204076	3.2E-05	0.00029307	0	0	0	0.000551057	0.000551057	6.398E-06
1894	599098.57	4132091.6	0.099345	0.0772575	0.388695	0.00604	0.25061	1.52632	1.51912E-06	2.08478E-07	4.81732E-07	3.07726E-05	5.94838E-05	0.000219896	3.3E-05	0.00031236	0	0	0	0.000568146	0.000568146	6.5964E-06
1895	599118.57	4132091.6	0.10163	0.080005	0.420365	0.00623	0.26176	1.65201	1.55406E-06	2.15892E-07	5.20983E-07	3.17406E-05	6.21303E-05	0.000238004	3.4E-05	0.00033417	0	0	0	0.000586227	0.000586227	6.8063E-06
1896	599358.57	4132091.6	0.14254	0.1568675	2.1396	0.00829	0.44993	8.65878	2.17963E-06	4.23304E-07	2.65173E-06	4.22358E-05	0.000106794	0.001247465	4.75E-05	0.00140175	0	0	0	0.000818071	0.000818071	9.4981E-06
1897	599378.57	4132091.6	0.1480475	0.172445	2.836855	0.00847	0.47664	11.60766	2.26385E-06	4.6534E-07	3.51588E-06	4.31529E-05	0.000113133	0.001672308	4.94E-05	0.00183484	0	0	0	0.000850929	0.000850929	9.8796E-06
1898	599398.57	4132091.6	0.1540225	0.1903525	4.051475	0.00867	0.50682	16.95568	2.35522E-06	5.13663E-07	5.02123E-06	4.41719E-05	0.000120297	0.002442794	5.21E-05	0.00261515	0	0	0	0.000896819	0.000896819	1.0412E-05
1899	599418.57	4132091.6	0.160485	0.210435	6.565325	0.00889	0.53988	29.02898	2.45404E-06	5.67855E-07	8.13679E-06	4.52927E-05	0.000128144	0.004182186	5.65E-05	0.00436678	0	0	0	0.000972432	0.000972432	1.129E-05
1900	599438.57	4132091.6	0.1674725	0.23228	11.067313	0.00916	0.57525	58.36643	2.56089E-06	6.26803E-07	1.37164E-05	4.66683E-05	0.000136539	0.008408813	6.36E-05	0.00860892	0	0	0	0.001095098	0.001095098	1.2714E-05
1901	599458.57	4132091.6	0.17503	0.2552675	17.495593	0.00947	0.6126	80.81272	2.67645E-06	6.88834E-07	2.16833E-05	4.82477E-05	0.000145404	0.011642635	7.33E-05	0.01186134	0	0	0	0.001262602	0.001262602	1.4659E-05
1902	599478.57	4132091.6	0.183205	0.27864	11.36495	0.00985	0.65196	51.35735	2.80146E-06	7.51905E-07	1.40852E-05	5.01837E-05	0.000154747	0.007399019	6.78E-05	0.00762159	0	0	0	0.001168307	0.001168307	1.3564E-05
1903	599498.57	4132091.6	0.19204	0.3016225	7.952125	0.01029	0.69362	34.14848	2.93656E-06	8.13922E-07	9.85553E-06	5.24254E-05	0.000164635	0.004919749	6.6E-05	0.00515042	0	0	0	0.001137458	0.001137458	1.3206E-05
1904	599518.57	4132091.6	0.20154	0.323525	6.0170925	0.01079	0.73813	25.22735	3.08183E-06	8.73026E-07	7.45733E-06	5.49728E-05	0.0001752	0.003634488	6.64E-05	0.00387607	0	0	0	0.001143548	0.001143548	1.3277E-05
1905	599778.57	4132091.6	0.334545	0.4330575	3.4472375	0.01714	1.39722	14.23287	5.11566E-06	1.1686E-06	4.27236E-06	8.73248E-05	0.000331639	0.00205052	9.79E-05	0.00248004	0	0	0	0.001686105	0.001686105	1.9576E-05
1906	599798.57	4132091.6	0.34269	0.431405	4.8308025	0.0173	1.43848	20.95217	5.24021E-06	1.16414E-06	5.9871E-06	8.81399E-05	0.000341432	0.003018565	0.000101	0.00346053	0	0	0	0.001731753	0.001731753	2.0106E-05
1907	599818.57	4132091.6	0.3503325	0.428885	7.24223	0.01738	1.47824	33.82379	5.35707E-06	1.15734E-06	8.97572E-06	8.85475E-05	0.000350869	0.004872971	0.000104	0.00532788	0	0	0	0.001792152	0.001792152	2.0808E-05
1908	599838.57	4132091.6	0.3575	0.42547	10.517545	0.0174	1.51563	51.22348	5.46667E-06	1.14812E-06	1.3035E-05	8.86494E-05	0.000359744	0.007379733	0.000108	0.00784778	0	0	0	0.001865562	0.001865562	2.166E-05
1909	599858.57	4132091.6	0.36405	0.4217475	7.1238975	0.01737	1.55117	31.3049	5.56683E-06	1.13808E-06	8.82906E-06	8.84966E-05	0.00036818	0.004510076	0.000104	0.00498229	0	0	0	0.00179203	0.00179203	2.0806E-05
1910	599878.57	4132091.6	0.369965	0.4175775	5.62908	0.01728	1.58387	23.6979	5.65728E-06	1.12682E-06	6.97645E-06	8.8038E-05	0.000375941	0.003414141	0.000102	0.00389188	0	0	0	0.001753582	0.001753582	2.036E-05
1911	599898.57	4132091.6	0.37515	0.4129425	5.0100625	0.01714	1.61321	20.75372	5.73657E-06	1.11432E-06	6.20926E-06	8.73248E-05	0.000382905	0.002989975	0.0001	0.00347326	0	0	0	0.00172923	0.00172923	2.0077E-05
1912	599918.57	4132091.6	0.379575	0.407905	5.110525	0.01695	1.63895	21.35133	5.80423E-06	1.10072E-06	6.33377E-06	8.63567E-05	0.000389015	0.003076072	9.96E-05	0.00356468	0	0	0	0.001715632	0.001715632	1.9919E-05
1913	599938.57	4132091.6	0.3831775	0.4024375	6.5037925	0.01672	1.66083	29.12155	5.85932E-06	1.08597E-06	8.06053E-06	8.51849E-05	0.000394208	0.004195522	0.0001	0.00468992	0	0	0	0.001725886	0.001725886	2.0038E-05
1914	599958.57	4132091.6	0.3862625	0.3964325	8.703075	0.01643	1.67837	41.58755	5.90649E-06	1.06977E-06	1.07862E-05	8.37075E-05	0.000398371	0.005991491	0.000101	0.00649133	0	0	0	0.001747921	0.001747921	2.0294E-05
1915	599978.57	4132091.6	0.3884375	0.3904625	7.6783775	0.01612	1.69327	34.89645	5.93975E-06	1.05366E-06	9.51626E-06	8.21281E-05	0.000401908	0.005027508	9.86E-05	0.00552805	0	0	0	0.001699134	0.001699134	1.9728E-05
1916	599998.57	4132091.6	0.38987	0.3843675	5.5085525	0.01578	1.70509	23.55157	5.96165E-06	1.03721E-06	6.82707E-06	8.03958E-05	0.000404713	0.003393059	9.42E-05	0.00389199	0	0	0	0.001623064	0.001623064	1.8844E-05
1917	600018.57	4132091.6	0.39065	0.378085	4.28965	0.01542	1.71365	17.85898	5.97358E-06	1.02026E-06	5.31641E-06	7.85617E-05	0.000406745	0.002572931	9.09E-05	0.00307055	0	0	0	0.00156536	0.00156536	1.8174E-05
1918	598938.57	4132111.6	0.08586	0.0625875	0.245635	0.00486	0.1913	0.96221	1.31292E-06	1.68891E-07	3.0443E-07	2.47607E-05	4.54062E-05	0.000138625	2.65E-05	0.00021058	0	0	0	0.000457297	0.000457297	5.3094E-06
1919	598958.57	4132111.6	0.0878675	0.064515	0.2595075	0.00504	0.19704	1.01685	1.34362E-06	1.74092E-07	3.21623E-07	2.56778E-05	4.67686E-05	0.000146497	2.75E-05	0.00022078	0	0	0	0.000474009	0.000474009	5.5034E-06
1920	598978.57	4132111.6	0.08993	0.06654	0.27484	0.00522	0.20315	1.07737	1.37515E-06	1.79557E-07	3.40625E-07	2.65948E-05	4.82189E-05	0.000155216	2.85E-05	0.00023193	0	0	0	0.000490771	0.000490771	5.698E-06
1921	598998.57	4132111.6	0.092005	0.0685875	0.2917075	0.0054	0.20984	1.14406	1.40688E-06	1.85082E-07	3.6153E-07	2.75119E-05	4.98068E-05	0.000164824	2.95E-05	0.0002441	0	0	0	0.000507571	0.000507571	5.8931E-06
1922	599018.57	4132111.6	0.094145	0.0707925	0.31063	0.00559	0.21738	1.21891	1.43961E-06	1.91032E-07	3.84982E-07	2.84799E-05	5.15965E-05	0.000175608	3.05E-05	0.0002577	0	0	0	0.000525316	0.000525316	6.0991E-06
1923	599038.57	4132111.6	0.0963275	0.073115	0.33184	0.00579	0.22585	1.30285	1.47298E-06	1.97299E-07	4.11269E-07	2.94989E-05	5.36069E-05	0.000187701	3.16E-05	0.00027289	0	0	0	0.000544004	0.000544004	6.3161E-06
1924	599058.57	4132111.6	0.0985525	0.07556	0.3557	0.006	0.23526	1.39733	1.507E-06	2.03897E-07	4.4084E-07	3.05688E-05	5.58404E-05	0.000201312	3.27E-05	0.00028987	0	0	0	0.000563643	0.000563643	6.5441E-06
1925	599078.57	4132111.6	0.1008275	0.07815	0.3826925	0.00621	0.24555	1.50435	1.54179E-06	2.10886E-07	4.74293E-07	3.16387E-05	5.82828E-05	0.000216731	3.39E-05	0.00030888	0	0	0	0.000583369	0.000583369	6.7731E-06
1926	599098.57	4132111.6	0.103175	0.0809225	0.4134175	0.00642	0.25665	1.62642	1.57769E-06	2.18368E-07	5.12373E-07	3.27086E-05	6.09174E-05	0.000234317	3.5E-05	0.00033025	0	0	0	0.000603203	0.000603203	7.0034E-06
1927	599338.57	4132111.6	0.14485	0.1570325	1.96138	0.00883	0.44825	7.9225	2.21496E-06	4.23749E-07	2.43085E-06	4.4987E-05	0.000106395	0.001141389	5.01E-05	0.00129784	0	0	0	0.000862275	0.000862275	1.0011E-05
1928	599358.57	4132111.6	0.1505125	0.1731225	2.54035	0.00902	0.47438	10.34727	2.30155E-06	4.67168E-07	3.1484E-06	4.5955E-05	0.000112597	0.001490724	5.19E-05	0.00165519	0	0	0	0.00089355	0.00089355	1.0374E-05
1929	599378.57	4132111.6	0.156695	0.192025	3.5021475	0.00923	0.50455	14.49833	2.39608E-06	5.18176E-07	4.34042E-06	4.70249E-05	0.000119758	0.002088765	5.43E-05	0.0022628	0	0	0	0.000935021	0.000935021	1.0856E-05
1930	599398.57	4132111.6	0.16342	0.2136825	5.339365	0.00946	0.5384	22.95262	2.49892E-06	5.76618E-07	6.61739E-06	4.81967E-05	0.000127792	0.003306769	5.79E-05	0.00349245	0	0	0	0.000997207	0.000997207	1.1578E-05
1931	599418.57	4132111.6	0.1707225	0.23772	10.0563	0.00974	0.57538	47.8139	2.61058E-06	6.41483E-07	1.24634E-05	4.96233E-05	0.00013657	0.006888517	6.53E-05	0.00709043	0	0	0	0.001125525	0.001125525	1.3068E-05
1932	599438.57	4132111.6	0.1786475	0.2634525	16.608805	0.01006	0.61505	68.13292	2.73177E-06	7.10921E-07	2.05843E-05	5.12536E-05	0.000145986	0.009815864	7.53E-05	0.01003713	0	0	0	0.001296783	0.001296783	1.5056E-05
1933	599458.57	4132111.6	0.1872475	0.28996	13.49973	0.01046	0.65734	63.22924	2.86327E-06	7.82451E-07	1.6731E-05	5.32915E-05	0.000156024	0.009109394	7.37E-05	0.00933909	0	0	0	0.00126901	0.00126901	1.4734E-05
1934	599478.57	4132111.6	0.196565	0.31626	9.0579925	0.01092	0.70229	39.50441	3.00575E-06	8.53422E-07	1.12261E-05	5.56351E-05	0.000166693	0.005691374	7.07E-05	0.00592879	0	0	0	0.00121823	0.00121823	1.4144E-05
1935	599498.57	4132111.6	0.20662	0.3414325	6.67636	0.01146	0.75022	28.20941	3.15951E-06	9.21349E-07	8.2744E-06	5.83863E-05	0.000178069	0.004064111	7.07E-05	0.00431292	0	0	0	0.001218595	0.001218595	1.4148E-05
1936	599518.57	4132111.6	0.2173825	0.364755	5.2340775	0.01207	0.80146	21.75782	3.32408E-06	9.84284E-07	6.4869E-06	6.14942E-05	0.000190231	0.003134635	7.23E-05	0.00339716	0	0	0	0.001245257	0.001245257	1.4458E-05
1937	599778.57	4132111.6	0.359075	0.457085	4.1386675	0.01876	1.50609	17.48473	5.49076E-06	1.23344E-06	5.12929E-06	9.55783E-05	0.00035748	0.002519013	0.000107	0.00298392	0	0	0	0.00185062	0.00185062	2.1486E-05
1938	599798.57	4132111.6	0.367425	0.4537	6.7577625	0.01884	1.54946	31.44968	5.61844E-06	1.2243E-06	8.37529E-06	9.59859E-05	0.000367774	0.004530934	0.000111	0.00500991	0	0	0	0.001915599	0.001915599	2.2241E-05
1939	599818.57	4132111.6	0.3752	0.4495375	10.525718	0.01885	1.59083	52.44916	5.73733E-06	1.21307E-06	1.30451E-05	9.60369E-05	0.000377593	0.007556316	0.000116	0.00804994	0	0	0	0.001998774	0.001998774	2.3206E-05
1940	599838.57	4132111.6	0.3822575	0.4446175	8.1482675	0.01877	1.62933	36.87249	5.84525E-06	1.19979E-06	1.00986E-05	9.56293E-05	0.000386731	0.005312195	0.000113	0.0058117	0	0	0	0.001942627	0.001942627	2.2555E-05
1941	599858.57	4132111.6	0.388725	0.4391975	6.1044425	0.01864	1.66463	26.02036	5.94415E-06	1.18517E-06	7.56559E-06	9.49669E-05	0.00039511	0.003748736	0.00011	0.00425351	0	0	0	0.001889035	0.001889035	2.1932E-05
1942	599878.57	4132111.6	0.3942675	0.43339	5.184125	0.01844	1.69642	21.56262	6.0289E-06	1.16949E-06	6.42499E-06	9.3948E-05	0.000402655	0.003106512	0.000108	0.00361674	0	0	0	0.001853024	0.001853024	2.1514E-05
1943	599898.57	4132111.6	0.3990425	0.42738	4.9908025	0.01819	1.72471	20.70543	6.10191E-06	1.15328E-06	6.18539E-06	9.26743E-05	0.00040937	0.002983018	0.000106	0.0034985	0	0	0	0.001827935	0.001827935	2.1223E-05
1944	599918.57	4132111.6	0.4029525	0.42106	5.7119375	0.01789	1.74897	24.57938	6.1617E-06	1.13622E-06	7.07914E-06	9.11458E-05	0.000415129	0.003541135	0.000106	0.00406179	0	0	0	0.001817738	0.001817738	2.1105E-05
1945	599938.57	4132111.6	0.405975	0.41445	7.628425	0.01755	1.76915	35.44008	6.20792E-06	1.11839E-06	9.45435E-06	8.94136E-05	0.000419918	0.005105829	0.000106	0.00563194	0	0	0	0.001829303	0.001829303	2.1239E-05
1946	599958.57	4132111.6	0.408075	0.407495	9.13954	0.01717	1.785	43.38789	6.24003E-06	1.09962E-06	1.13272E-05	8.74776E-05	0.00042368	0.006250864	0.000106	0.00678069	0	0	0	0.001828444	0.001828444	2.1229E-05
1947	599978.57	4132111.6	0.409835	0.40038	6.23873	0.01676	1.79703	27.1538	6.26695E-06	1.08042E-06	7.73202E-06	8.53887E-05	0.000426536	0.00391203	0.0001	0.00443903	0	0	0	0.001730664	0.001730664	2.0094E-05
1948	599998.57	4132111.6	0.4105025	0.3932275	4.7326075	0.01633	1.80569	19.86767	6.27715E-06	1.06112E-06	5.8654E-06	8.3198E-05	0.000428591	0.002862322	9.64E-05	0.00338732	0	0	0	0.001660615	0.001660615	1.928E-05
1949	598918.57	4132131.6	0.086805	0.0631275	0.2427725	0.0049	0.18898	0.95134	1.32737E-06	1.70348E-07	3.00882E-07	2.49645E-05	4.48555E-05	0.000137059	2.68E-05	0.00020868	0	0	0	0.000461021	0.000461021	5.3526E-06
1950	598938.57	4132131.6	0.0888725	0.065095	0.256355	0.00509	0.19484	1.00486	1.35898E-06	1.75658E-07	3.17716E-07	2.59325E-05	4.62464E-05	0.00014477	2.78E-05	0.0002188	0	0	0	0.000478622	0.000478622	5.557E-06
1951	598958.57	4132131.6	0.0910175	0.067195	0.2713775	0.00528	0.2009	1.06419	1.39178E-06	1.81324E-07	3.36334E-07	2.69005E-05	4.76848E-05	0.000153317	2.88E-05	0.00022981	0	0	0	0.00049628	0.00049628	5.762E-06
1952	598978.57	4132131.6	0.09321	0.0693825	0.2879775	0.00548	0.20728	1.12992	1.42531E-06	1.87227E-07	3.56907E-07	2.79195E-05	4.91992E-05	0.000162787	2.99E-05	0.00024187	0	0	0	0.000514866	0.000514866	5.9778E-06
1953	598998.57	4132131.6	0.0954125	0.07157	0.306235	0.00569	0.21418	1.20236	1.45899E-06	1.9313E-07	3.79535E-07	2.89894E-05	5.08369E-05	0.000173223	3.1E-05	0.00025508	0	0	0	0.000534368	0.000534368	6.2042E-06
1954	599018.57	4132131.6	0.0977025	0.0739625	0.3268375	0.0059	0.22196	1.28419	1.49401E-06	1.99586E-07	4.05069E-07	3.00593E-05	5.26835E-05	0.000185012	3.22E-05	0.00026985	0	0	0	0.000553953	0.000553953	6.4316E-06
1955	599038.57	4132131.6	0.100045	0.0765025	0.3500425	0.00613	0.23076	1.37642	1.52983E-06	2.06441E-07	4.33828E-07	3.12311E-05	5.47723E-05	0.0001983	3.34E-05	0.00028647	0	0	0	0.000575369	0.000575369	6.6802E-06
1956	599058.57	4132131.6	0.1024325	0.0791775	0.3762375	0.00636	0.24061	1.48057	1.56634E-06	2.13659E-07	4.66293E-07	3.24029E-05	5.71102E-05	0.000213305	3.46E-05	0.00030506	0	0	0	0.000596867	0.000596867	6.9298E-06
1957	599078.57	4132131.6	0.104875	0.0820125	0.4059725	0.0066	0.25148	1.5989	1.60368E-06	2.21309E-07	5.03145E-07	3.36256E-05	5.96903E-05	0.000230352	3.6E-05	0.000326	0	0	0	0.00061934	0.00061934	7.1908E-06
1958	599098.57	4132131.6	0.1073875	0.085045	0.4399425	0.00684	0.2633	1.73431	1.6421E-06	2.29492E-07	5.45246E-07	3.48484E-05	6.24958E-05	0.000249861	3.73E-05	0.00034962	0	0	0	0.000641931	0.000641931	7.453E-06
1959	599318.57	4132131.6	0.1474225	0.1571375	1.807805	0.00942	0.44761	7.29299	2.2543E-06	4.24033E-07	2.24052E-06	4.7993E-05	0.000106243	0.001050696	5.29E-05	0.00120985	0	0	0	0.000911459	0.000911459	1.0582E-05
1960	599338.57	4132131.6	0.153235	0.1735175	2.29471	0.00964	0.47309	9.31694	2.34318E-06	4.68234E-07	2.84397E-06	4.91138E-05	0.000112291	0.001342285	5.48E-05	0.00150935	0	0	0	0.000943454	0.000943454	1.0954E-05
1961	599358.57	4132131.6	0.1596025	0.193175	3.06943	0.00986	0.50291	12.61496	2.44054E-06	5.21279E-07	3.80412E-06	5.02347E-05	0.000119369	0.001817429	5.7E-05	0.0019938	0	0	0	0.000981892	0.000981892	1.14E-05
1962	599378.57	4132131.6	0.166585	0.2163225	4.4606875	0.01011	0.5371	18.82391	2.54732E-06	5.83742E-07	5.52839E-06	5.15084E-05	0.000127484	0.002711948	6.02E-05	0.0028996	0	0	0	0.001036451	0.001036451	1.2034E-05
1963	599398.57	4132131.6	0.1742125	0.242665	7.5102725	0.01039	0.57524	33.89909	2.66395E-06	6.54827E-07	9.30792E-06	5.29349E-05	0.000136537	0.004883819	6.56E-05	0.00508592	0	0	0	0.001129364	0.001129364	1.3112E-05

1964	599418.57	4132131.6	0.182525	0.27146	12.746783	0.01073	0.61694	53.54229	2.79106E-06	7.3253E-07	1.57978E-05	5.46671E-05	0.000146434	0.007713802	7.4E-05	0.00793423	0	0	0	0.001274527	0.001274527	1.4798E-05
1965	599438.57	4132131.6	0.191575	0.3016225	16.478023	0.01113	0.66197	81.28419	2.92945E-06	8.13922E-07	2.04222E-05	5.6705E-05	0.000157123	0.011710559	8.09E-05	0.01194855	0	0	0	0.001393077	0.001393077	1.6174E-05
1966	599458.57	4132131.6	0.20142	0.331895	10.44016	0.01162	0.71033	46.52244	3.07999E-06	8.95612E-07	1.29391E-05	5.92015E-05	0.000168601	0.006702457	7.61E-05	0.00694717	0	0	0	0.001311178	0.001311178	1.5223E-05
1967	599478.57	4132131.6	0.21208	0.3610575	7.4597225	0.0122	0.76212	31.84174	3.243E-06	9.74307E-07	9.24527E-06	6.21565E-05	0.000180894	0.004587418	7.56E-05	0.00484393	0	0	0	0.001302614	0.001302614	1.5124E-05
1968	599498.57	4132131.6	0.223535	0.3881125	5.7252025	0.01286	0.81743	23.93529	3.41816E-06	1.04731E-06	7.09558E-06	6.5519E-05	0.000194022	0.003448341	7.71E-05	0.00371944	0	0	0	0.001327782	0.001327782	1.5416E-05
1969	599758.57	4132131.6	0.3771425	0.4852425	3.6492175	0.02043	1.58069	15.15478	5.76703E-06	1.30942E-06	4.52269E-06	0.000104087	0.000375186	0.002183339	0.000116	0.00267421	0	0	0	0.001992803	0.001992803	2.3137E-05
1970	599778.57	4132131.6	0.386205	0.4805675	5.33487	0.0205	1.62759	23.58108	5.90561E-06	1.2968E-06	6.61182E-06	0.000104443	0.000386318	0.00339731	0.000118	0.00390189	0	0	0	0.002037104	0.002037104	2.3651E-05
1971	599798.57	4132131.6	0.39467	0.475195	7.5798525	0.02047	1.67275	35.29387	6.03505E-06	1.2823E-06	9.39415E-06	0.00010429	0.000397037	0.005084764	0.000121	0.0056028	0	0	0	0.002084379	0.002084379	2.42E-05
1972	599818.57	4132131.6	0.40244	0.46924	9.56171	0.02037	1.71539	45.20887	6.15387E-06	1.26624E-06	1.18504E-05	0.000103781	0.000407158	0.006513212	0.000123	0.00704342	0	0	0	0.002119684	0.002119684	2.461E-05
1973	599838.57	4132131.6	0.4094125	0.462805	6.7588375	0.02018	1.75472	29.2953	6.26049E-06	1.24887E-06	8.37662E-06	0.000102813	0.000416493	0.004220554	0.000119	0.00475575	0	0	0	0.002044707	0.002044707	2.374E-05
1974	599858.57	4132131.6	0.4155125	0.4556075	5.4715375	0.01991	1.78918	22.9028	6.35376E-06	1.22945E-06	6.7812E-06	0.000101437	0.000424673	0.003299591	0.000116	0.00384007	0	0	0	0.001994801	0.001994801	2.316E-05
1975	599878.57	4132131.6	0.4205175	0.4481375	4.9937675	0.01957	1.81936	20.67945	6.4303E-06	1.20929E-06	6.18907E-06	9.97051E-05	0.000431836	0.002979275	0.000114	0.00352464	0	0	0	0.001955733	0.001955733	2.2707E-05
1976	599898.57	4132131.6	0.4247075	0.440745	5.28325	0.0192	1.84594	22.24211	6.49437E-06	1.18934E-06	6.54784E-06	9.782E-05	0.000438145	0.003204406	0.000112	0.0037546	0	0	0	0.001930201	0.001930201	2.241E-05
1977	599918.57	4132131.6	0.4279225	0.43315	7.304405	0.01878	1.86802	33.73768	6.54353E-06	1.16885E-06	9.05278E-06	9.56802E-05	0.000443386	0.004860565	0.000112	0.0054164	0	0	0	0.001936984	0.001936984	2.2489E-05
1978	599938.57	4132131.6	0.430185	0.425405	10.135565	0.01832	1.88571	50.01193	6.57813E-06	1.14795E-06	1.25616E-05	9.33366E-05	0.000447585	0.007205185	0.000114	0.00776639	0	0	0	0.001957292	0.001957292	2.2725E-05
1979	599958.57	4132131.6	0.4315275	0.4175525	7.1712075	0.01784	1.89911	31.97577	6.59866E-06	1.12676E-06	8.8877E-06	9.08911E-05	0.000450765	0.004606728	0.000108	0.005165	0	0	0	0.001851868	0.001851868	2.1501E-05
1980	599978.57	4132131.6	0.43188	0.409415	5.26238	0.01732	1.90763	22.32218	6.60405E-06	1.1048E-06	6.52198E-06	8.82418E-05	0.000452787	0.003215942	0.000102	0.0037712	0	0	0	0.001765194	0.001765194	2.0495E-05
1981	599998.57	4132131.6	0.4320175	0.40122	4.152325	0.0168	1.912	17.22698	6.60615E-06	1.08268E-06	5.14622E-06	8.55925E-05	0.000453825	0.00248188	9.84E-05	0.00303413	0	0	0	0.001695513	0.001695513	1.9686E-05
1982	598918.57	4132151.6	0.08995	0.06573	0.253065	0.00513	0.19238	0.99254	1.37546E-06	1.77371E-07	3.13638E-07	2.61363E-05	4.56626E-05	0.000142995	2.8E-05	0.00021666	0	0	0	0.000482376	0.000482376	5.6006E-06
1983	598938.57	4132151.6	0.0921075	0.0677525	0.2675525	0.00532	0.19856	1.04979	1.40845E-06	1.82829E-07	3.31593E-07	2.71043E-05	4.71294E-05	0.000151243	2.9E-05	0.0002274	0	0	0	0.000500022	0.000500022	5.8054E-06
1984	598958.57	4132151.6	0.0943825	0.0700075	0.283725	0.00554	0.20498	1.11382	1.44324E-06	1.88914E-07	3.51637E-07	2.82252E-05	4.86532E-05	0.000160467	3.02E-05	0.00023933	0	0	0	0.000520379	0.000520379	6.0418E-06
1985	598978.57	4132151.6	0.096745	0.072425	0.30175	0.00576	0.21172	1.18535	1.47937E-06	1.95437E-07	3.73976E-07	2.9346E-05	5.0253E-05	0.000170773	3.14E-05	0.00025242	0	0	0	0.000540807	0.000540807	6.279E-06
1986	598998.57	4132151.6	0.09916	0.0749375	0.3217925	0.006	0.21899	1.2651	1.51629E-06	2.02217E-07	3.98816E-07	3.05688E-05	5.19786E-05	0.000182262	3.27E-05	0.00026693	0	0	0	0.000563051	0.000563051	6.5372E-06
1987	599018.57	4132151.6	0.1016425	0.0776125	0.3443325	0.00624	0.22712	1.35493	1.55426E-06	2.09436E-07	4.26751E-07	3.17915E-05	5.39083E-05	0.000195204	3.4E-05	0.00028309	0	0	0	0.000585373	0.000585373	6.7964E-06
1988	599038.57	4132151.6	0.1041775	0.08042	0.3697225	0.0065	0.2363	1.45622	1.59302E-06	2.17012E-07	4.58219E-07	3.31162E-05	5.60872E-05	0.000209797	3.54E-05	0.00030127	0	0	0	0.000609532	0.000609532	7.0769E-06
1989	599058.57	4132151.6	0.1067575	0.08338	0.39848	0.00676	0.24665	1.57099	1.63247E-06	2.24999E-07	4.9386E-07	3.44408E-05	5.85439E-05	0.000226331	3.68E-05	0.00032167	0	0	0	0.000633781	0.000633781	7.3584E-06
1990	599078.57	4132151.6	0.109395	0.0865175	0.4312375	0.00703	0.25816	1.7018	1.6728E-06	2.33466E-07	5.34458E-07	3.58164E-05	6.12758E-05	0.000245177	3.83E-05	0.00034471	0	0	0	0.000659017	0.000659017	7.6514E-06
1991	599318.57	4132151.6	0.156355	0.1741825	2.09516	0.01033	0.47308	8.48439	2.39089E-06	4.70028E-07	2.59665E-06	5.26292E-05	0.000112288	0.00122234	5.81E-05	0.00139272	0	0	0	0.001000603	0.001000603	1.1617E-05
1992	599338.57	4132151.6	0.16292	0.1944175	2.7342025	0.01059	0.50249	11.17262	2.49127E-06	5.24632E-07	3.38866E-06	5.39539E-05	0.000119269	0.001609632	6.04E-05	0.00178926	0	0	0	0.001039734	0.001039734	1.2072E-05
1993	599358.57	4132151.6	0.17006	0.21848	3.8093975	0.01084	0.53646	15.87278	2.60045E-06	5.89564E-07	4.72121E-06	5.52276E-05	0.000127332	0.002286781	6.31E-05	0.00247725	0	0	0	0.001087629	0.001087629	1.2628E-05
1994	599378.57	4132151.6	0.1779925	0.247035	5.9644975	0.01113	0.57531	26.02195	2.72175E-06	6.66619E-07	7.39215E-06	5.6705E-05	0.000136553	0.003748965	6.75E-05	0.003953	0	0	0	0.001162506	0.001162506	1.3497E-05
1995	599398.57	4132151.6	0.18671	0.2791975	11.358738	0.01148	0.61862	49.09154	2.85506E-06	7.53409E-07	1.40775E-05	5.84882E-05	0.000146833	0.007072585	7.62E-05	0.00729559	0	0	0	0.001312177	0.001312177	1.5235E-05
1996	599418.57	4132151.6	0.1962425	0.313595	18.774738	0.0119	0.6661	85.97191	3.00082E-06	8.4623E-07	2.32686E-05	6.0628E-05	0.000158103	0.012385916	8.77E-05	0.01263176	0	0	0	0.001511473	0.001511473	1.7549E-05
1997	599438.57	4132151.6	0.2066525	0.34864	12.230108	0.0124	0.71778	56.14504	3.16E-06	9.40798E-07	1.51575E-05	6.31754E-05	0.000170369	0.008088779	8.24E-05	0.00834158	0	0	0	0.001420003	0.001420003	1.6487E-05
1998	599458.57	4132151.6	0.217975	0.3827025	8.41429	0.01302	0.77364	36.40452	3.33314E-06	1.03272E-06	1.04283E-05	6.63342E-05	0.000183628	0.005244775	8.11E-05	0.00550953	0	0	0	0.001397518	0.001397518	1.6226E-05
1999	599478.57	4132151.6	0.2301925	0.4143925	6.3002725	0.01374	0.8336	26.52889	3.51996E-06	1.11823E-06	7.8083E-06	7.00025E-05	0.00019786	0.003822	8.24E-05	0.00410231	0	0	0	0.001420266	0.001420266	1.649E-05
2000	599498.57	4132151.6	0.243235	0.442715	4.994055	0.01456	0.89741	20.72673	3.7194E-06	1.19466E-06	6.18942E-06	7.41802E-05	0.000213006	0.002986086	8.53E-05	0.00328438	0	0	0	0.001469097	0.001469097	1.7057E-05
2001	599758.57	4132151.6	0.406965	0.5099025	4.4660275	0.0224	1.71409	19.09429	6.22306E-06	1.37596E-06	5.53501E-06	0.000114123	0.00040685	0.002750902	0.000127	0.00328501	0	0	0	0.002192136	0.002192136	2.5451E-05
2002	599778.57	4132151.6	0.4161725	0.50294	6.72892	0.02233	1.7632	31.14376	6.36386E-06	1.35717E-06	8.33954E-06	0.000113767	0.000418506	0.004486861	0.00013	0.00503519	0	0	0	0.002236405	0.002236405	2.5965E-05
2003	599798.57	4132151.6	0.4246325	0.4954575	11.696933	0.02216	1.8098	58.88909	6.49322E-06	1.33698E-06	1.44967E-05	0.000112901	0.000429567	0.008484112	0.000135	0.00904891	0	0	0	0.002329429	0.002329429	2.7046E-05
2004	599818.57	4132151.6	0.43222	0.48757	7.5947	0.02191	1.85298	33.75421	6.60924E-06	1.3157E-06	9.41256E-06	0.000111627	0.000439816	0.004862947	0.000129	0.00543173	0	0	0	0.002221541	0.002221541	2.5793E-05
2005	599838.57	4132151.6	0.438835	0.47936	5.87349	0.02157	1.89193	24.8209	6.7104E-06	1.29354E-06	7.27936E-06	0.000109895	0.000449061	0.003575931	0.000125	0.00415017	0	0	0	0.002156316	0.002156316	2.5036E-05
2006	599858.57	4132151.6	0.44441	0.47053	5.1128625	0.02114	1.92504	21.2013	6.79565E-06	1.26972E-06	6.33667E-06	0.000107704	0.00045692	0.003054457	0.000122	0.00363348	0	0	0	0.002103397	0.002103397	2.4421E-05
2007	599878.57	4132151.6	0.4487275	0.46157	5.06506	0.02065	1.95312	21.08483	6.86167E-06	1.24554E-06	6.27743E-06	0.000105207	0.000463585	0.003037677	0.00012	0.00362085	0	0	0	0.002060094	0.002060094	2.3918E-05
2008	599898.57	4132151.6	0.45212	0.4528375	6.106675	0.02014	1.97708	26.76169	6.91354E-06	1.22197E-06	7.56836E-06	0.000102609	0.000469272	0.003855539	0.000118	0.00444312	0	0	0	0.00203806	0.00203806	2.3663E-05
2009	599918.57	4132151.6	0.4544325	0.444025	8.3216925	0.01958	1.99602	39.27174	6.9489E-06	1.19819E-06	1.03136E-05	9.9756E-05	0.000473767	0.005657853	0.000118	0.00624984	0	0	0	0.002036401	0.002036401	2.3643E-05
2010	599938.57	4132151.6	0.45571	0.4351725	8.355255	0.019	2.01005	38.63004	6.96844E-06	1.1743E-06	1.03552E-05	9.68011E-05	0.000477097	0.005565404	0.000115	0.0061578	0	0	0	0.00198614	0.00198614	2.306E-05
2011	599958.57	4132151.6	0.4560075	0.4263125	5.8942725	0.0184	2.01934	25.36167	6.97299E-06	1.1504E-06	7.30512E-06	9.37442E-05	0.000479302	0.003653839	0.000109	0.00424231	0	0	0	0.001880609	0.001880609	2.1835E-05
2012	599978.57	4132151.6	0.4553625	0.4174325	4.55031	0.0178	2.0239	18.99584	6.96313E-06	1.12643E-06	5.63947E-06	9.06873E-05	0.000480385	0.002736718	0.000104	0.00332152	0	0	0	0.001798676	0.001798676	2.0883E-05
2013	598898.57	4132171.6	0.0910925	0.06638	0.2495875	0.00514	0.18979	0.97951	1.39293E-06	1.79125E-07	3.09328E-07	2.61872E-05	4.50478E-05	0.000141117	2.81E-05	0.00021423	0	0	0	0.00048351	0.00048351	5.6137E-06
2014	598918.57	4132171.6	0.0933375	0.068495	0.2637875	0.00536	0.19597	1.03572	1.42726E-06	1.84832E-07	3.26927E-07	2.73081E-05	4.65147E-05	0.000149215	2.92E-05	0.00022498	0	0	0	0.000503811	0.000503811	5.8494E-06
2015	598938.57	4132171.6	0.0956625	0.0707525	0.27946	0.00558	0.20254	1.09783	1.46281E-06	1.90924E-07	3.46351E-07	2.84289E-05	4.80741E-05	0.000158164	3.04E-05	0.00023667	0	0	0	0.000524171	0.000524171	6.0858E-06
2016	598958.57	4132171.6	0.098105	0.0732275	0.29694	0.00582	0.2094	1.16719	1.50016E-06	1.97603E-07	3.68015E-07	2.96517E-05	4.97023E-05	0.000168156	3.17E-05	0.00024958	0	0	0	0.000546365	0.000546365	6.3435E-06
2017	598978.57	4132171.6	0.100645	0.07588	0.3164375	0.00607	0.21658	1.24474	1.539E-06	2.04761E-07	3.9218E-07	3.09254E-05	5.14066E-05	0.000179329	3.31E-05	0.0002638	0	0	0	0.000569515	0.000569515	6.6123E-06
2018	598998.57	4132171.6	0.103265	0.0786925	0.33826	0.00633	0.22428	1.33176	1.57907E-06	2.1235E-07	4.19225E-07	3.225E-05	5.32342E-05	0.000191866	3.45E-05	0.00027956	0	0	0	0.00059362	0.00059362	6.8921E-06
2019	599018.57	4132171.6	0.105925	0.0815875	0.3626375	0.00661	0.23278	1.42921	1.61974E-06	2.20162E-07	4.49438E-07	3.36766E-05	5.52517E-05	0.000205905	3.6E-05	0.00029712	0	0	0	0.000619549	0.000619549	7.1932E-06
2020	599038.57	4132171.6	0.10864	0.0846375	0.390155	0.00689	0.24237	1.53936	1.66126E-06	2.28393E-07	4.83542E-07	3.51031E-05	5.7528E-05	0.000221775	3.75E-05	0.00031678	0	0	0	0.000645567	0.000645567	7.4953E-06
2021	599058.57	4132171.6	0.111445	0.08794	0.4216075	0.00719	0.25329	1.66533	1.70415E-06	2.37304E-07	5.22523E-07	3.66316E-05	6.01199E-05	0.000239923	3.91E-05	0.00033914	0	0	0	0.00067346	0.00067346	7.8191E-06
2022	599078.57	4132171.6	0.11431	0.09144	0.4575625	0.00751	0.26552	1.80934	1.74796E-06	2.46749E-07	5.67084E-07	3.82619E-05	6.30228E-05	0.00026067	4.08E-05	0.00036452	0	0	0	0.000703229	0.000703229	8.1647E-06
2023	599298.57	4132171.6	0.159675	0.1743925	1.918015	0.01108	0.4736	7.7568	2.44165E-06	4.70595E-07	2.37711E-06	5.64503E-05	0.000112412	0.001117517	6.17E-05	0.00129167	0	0	0	0.001063527	0.001063527	1.2348E-05
2024	599318.57	4132171.6	0.1664775	0.1949925	2.4532075	0.01138	0.5028	9.98877	2.54567E-06	5.26184E-07	3.0404E-06	5.79787E-05	0.000119343	0.001439075	6.41E-05	0.00162251	0	0	0	0.001104032	0.001104032	1.2818E-05
2025	599338.57	4132171.6	0.1739975	0.2206125	3.3240275	0.01169	0.53698	13.71754	2.66066E-06	5.95319E-07	4.11966E-06	5.95581E-05	0.000127455	0.001976277	6.69E-05	0.00217067	0	0	0	0.001153001	0.001153001	1.3387E-05
2026	599358.57	4132171.6	0.1822325	0.2512475	4.9276525	0.012	0.57626	20.99619	2.78659E-06	6.77987E-07	6.10713E-06	6.11375E-05	0.000136779	0.003024907	7.07E-05	0.0032324	0	0	0	0.001218037	0.001218037	1.4142E-05
2027	599378.57	4132171.6	0.191355	0.2869325	8.72639	0.01236	0.62081	40.43244	2.92608E-06	7.74282E-07	1.08151E-05	6.29716E-05	0.000147353	0.005825075	7.75E-05	0.00604991	0	0	0	0.001334793	0.001334793	1.5497E-05
2028	599398.57	4132171.6	0.20139	0.32614	13.95765	0.01279	0.6704	64.36077	3.07953E-06	8.80082E-07	1.72985E-05	6.51624E-05	0.000159123	0.009272413	8.64E-05	0.00951796	0	0	0	0.00148868	0.00148868	1.7284E-05
2029	599418.57	4132171.6	0.2123075	0.3664575	14.646195	0.0133	0.7248	70.07067	3.24648E-06	9.88878E-07	1.81519E-05	6.77607E-05	0.000172036	0.010095035	9.01E-05	0.01035722	0	0	0	0.001552889	0.001552889	1.803E-05
2030	599438.57	4132171.6	0.2243275	0.4064975	9.5986175	0.01394	0.78463	42.30268	3.43028E-06	1.09693E-06	1.18961E-05	7.10214E-05	0.000186237	0.006094519	8.74E-05	0.0063682	0	0	0	0.001506323	0.001506323	1.7489E-05
2031	599458.57	4132171.6	0.2373825	0.4440125	6.9838275	0.01472	0.8496	29.68154	3.62991E-06	1.19816E-06	8.65547E-06	7.49954E-05	0.000201658	0.0042762	8.85E-05	0.00456634	0	0	0	0.001524137	0.001524137	1.7696E-05
2032	599478.57	4132171.6	0.25139	0.477485	5.4252575	0.01562	0.91913	22.63837	3.8441E-06	1.28848E-06	6.72384E-06	7.95807E-05	0.000218161	0.003261495	9.14E-05	0.00357109	0	0	0	0.001575095	0.001575095	1.8287E-05
2033	599738.57	4132171.6	0.4301725	0.5426225	3.89016	0.02463	1.81163	16.25609	6.57794E-06	1.46426E-06	4.8213E-06	0.000125485	0.000430001	0.002342004	0.000138	0.00291035	0	0	0	0.002383187	0.002383187	2.767E-05
2034	599758.57	4132171.6	0.44014	0.533355	5.985365	0.02449	1.86441	27.10533	6.73035E-06	1.43925E-06	7.41801E-06	0.000124771	0.000442529	0.003905047	0.00014	0.00448793	0	0	0	0.002417826	0.002417826	2.8072E-05
2035	599778.57	4132171.6	0.4492275	0.5236825	8.86567	0.02423	1.91462	42.63917	6.86931E-06	1.41315E-06	1.09877E-05	0.000123447	0.000454447	0.006142997	0.000143	0.00674016	0	0	0	0.002458444	0.002458444	2.8543E-05
2036	599798.57	4132171.6	0.4574725	0.5140075	8.731835	0.02387	1.96188	40.21061	6.99539E-06	1.38704E-06	1.08219E-05	0.000121613	0.000465664	0.005793116	0.000141	0.0063996	0	0	0	0.002425714	0.002425714	2.8163E-05
2037	599818.57	4132171.6	0.4646625	0.5042	6.3928525	0.02343	2.00475	27.41713	7.10534E-06	1.36057E-06	7.92304E-06	0.000119371	0.000475839	0.003949968	0.000136	0.00456157	0	0	0	0.002338601	0.002338601	2.7152E-05
2038	599838.57	4132171.6	0.47068	0.4942675	5.331135	0.0229	2.04231	22.20573	7.19735E-06	1.33377E-06	6.60719E-06	0.000116671	0.000484755	0.003199165	0.000132	0.00381573	0	0	0	0.002270543	0.002270543	2.6362E-05
2039	599858.57	4132171.6	0.475385	0.4840725	5.0117725	0.0223	2.07355	20.74658	7.2693E-06	1.30626E-06	6.21138E-06	0.000113614	0.00049217	0.002988946	0.000128	0.00360952	0	0	0	0.002211833	0.002211833	2.568E-05

2040	599878.57	4132171.6	0.4790175	0.47382	5.5154275	0.02165	2.09876	23.44692	7.32484E-06	1.27859E-06	6.83559E-06	0.000110302	0.000498153	0.003377982	0.000126	0.00400188	0	0	0	0.00216602	0.00216602	2.5148E-05
2041	599898.57	4132171.6	0.4812425	0.4636025	7.3532175	0.02097	2.11815	33.95788	7.35887E-06	1.25102E-06	9.11327E-06	0.000106838	0.000502756	0.004892289	0.000125	0.00551961	0	0	0	0.002145687	0.002145687	2.4912E-05
2042	599918.57	4132171.6	0.4823775	0.4536025	10.036853	0.02027	2.13243	48.9212	7.37622E-06	1.22404E-06	1.24393E-05	0.000103271	0.000506145	0.007048045	0.000124	0.0076785	0	0	0	0.002141381	0.002141381	2.4862E-05
2043	599938.57	4132171.6	0.4824425	0.44374	6.6624825	0.01956	2.14147	29.25441	7.37722E-06	1.19742E-06	8.2572E-06	9.96542E-05	0.000508291	0.004214663	0.000116	0.00483944	0	0	0	0.002006588	0.002006588	2.3297E-05
2044	599958.57	4132171.6	0.4814725	0.433965	5.0003525	0.01886	2.14526	21.06377	7.36238E-06	1.17105E-06	6.19723E-06	9.60878E-05	0.00050919	0.003034643	0.000111	0.00365465	0	0	0	0.001908959	0.001908959	2.2164E-05
2045	598878.57	4132191.6	0.092315	0.067105	0.2460025	0.00515	0.18783	0.96588	1.41162E-06	1.81082E-07	3.04885E-07	2.62382E-05	4.45826E-05	0.000139154	2.81E-05	0.00021187	0	0	0	0.000484667	0.000484667	5.6272E-06
2046	598898.57	4132191.6	0.09464	0.06924	0.2598025	0.00537	0.19349	1.0207	1.44718E-06	1.86843E-07	3.21988E-07	2.7359E-05	4.5926E-05	0.000147052	2.93E-05	0.00022229	0	0	0	0.000504981	0.000504981	5.863E-06
2047	598918.57	4132191.6	0.0970375	0.071525	0.275015	0.0056	0.19987	1.08112	1.48384E-06	1.93009E-07	3.40842E-07	2.85308E-05	4.74403E-05	0.000155756	3.05E-05	0.00023375	0	0	0	0.000526229	0.000526229	6.1097E-06
2048	598938.57	4132191.6	0.0995675	0.07408	0.2919775	0.00585	0.20684	1.14853	1.52253E-06	1.99903E-07	3.61865E-07	2.98045E-05	4.90947E-05	0.000165468	3.19E-05	0.00024645	0	0	0	0.000549317	0.000549317	6.3778E-06
2049	598958.57	4132191.6	0.1021975	0.0768175	0.31084	0.00612	0.21418	1.22357	1.56274E-06	2.07291E-07	3.85242E-07	3.11801E-05	5.08369E-05	0.000176279	3.33E-05	0.00026045	0	0	0	0.000574236	0.000574236	6.6671E-06
2050	598978.57	4132191.6	0.10493	0.0797375	0.33189	0.0064	0.22187	1.30746	1.60453E-06	2.1517E-07	4.11331E-07	3.26067E-05	5.26622E-05	0.000188365	3.48E-05	0.00027586	0	0	0	0.000600114	0.000600114	6.9675E-06
2051	598998.57	4132191.6	0.1077525	0.08283	0.35547	0.0067	0.23007	1.40169	1.64769E-06	2.23515E-07	4.40555E-07	3.41351E-05	5.46085E-05	0.000201941	3.64E-05	0.000293	0	0	0	0.000627834	0.000627834	7.2894E-06
2052	599018.57	4132191.6	0.110615	0.0860025	0.3818225	0.007	0.23904	1.50728	1.69146E-06	2.32076E-07	4.73215E-07	3.56636E-05	5.67376E-05	0.000217153	3.81E-05	0.00031195	0	0	0	0.000655627	0.000655627	7.6121E-06
2053	599038.57	4132191.6	0.11356	0.08939	0.4116975	0.00732	0.24916	1.62721	1.73649E-06	2.41217E-07	5.10241E-07	3.72939E-05	5.91396E-05	0.000234431	3.98E-05	0.00033335	0	0	0	0.000685282	0.000685282	7.9564E-06
2054	599058.57	4132191.6	0.1166275	0.0931125	0.4460425	0.00767	0.26074	1.76518	1.7834E-06	2.51262E-07	5.52807E-07	3.90771E-05	6.18882E-05	0.000254308	4.17E-05	0.00035786	0	0	0	0.000717713	0.000717713	8.3329E-06
2055	599278.57	4132191.6	0.1633475	0.1749375	1.765325	0.01189	0.47464	7.13278	2.49781E-06	4.72065E-07	2.18787E-06	6.05771E-05	0.000112659	0.001027615	6.57E-05	0.00120601	0	0	0	0.001132348	0.001132348	1.3147E-05
2056	599298.57	4132191.6	0.1703575	0.1952975	2.2174575	0.01225	0.50383	9.00824	2.605E-06	5.27007E-07	2.74822E-06	6.24112E-05	0.000119587	0.001297811	6.83E-05	0.00148569	0	0	0	0.001176389	0.001176389	1.3658E-05
2057	599318.57	4132191.6	0.17814	0.221455	2.924865	0.01261	0.53794	12.00231	2.72401E-06	5.97592E-07	3.62496E-06	6.42453E-05	0.000127683	0.001729165	7.12E-05	0.00192804	0	0	0	0.001226352	0.001226352	1.4238E-05
2058	599338.57	4132191.6	0.1867825	0.2542725	4.1636925	0.01297	0.57774	17.46556	2.85616E-06	6.86149E-07	5.16031E-06	6.60795E-05	0.00013713	0.002516252	7.48E-05	0.00272816	0	0	0	0.001288196	0.001288196	1.4956E-05
2059	599358.57	4132191.6	0.1963825	0.29378	6.7620375	0.01337	0.62345	29.99598	3.00296E-06	7.9276E-07	8.38059E-06	6.81174E-05	0.00014798	0.004321501	8.03E-05	0.00454977	0	0	0	0.001383139	0.001383139	1.6059E-05
2060	599378.57	4132191.6	0.206985	0.33858	11.89469	0.01382	0.67499	54.38888	3.16509E-06	9.13652E-07	1.47418E-05	7.041E-05	0.000160213	0.00783577	8.92E-05	0.00808521	0	0	0	0.001537086	0.001537086	1.7846E-05
2061	599398.57	4132191.6	0.21863	0.3860975	18.326283	0.01436	0.73238	86.75999	3.34316E-06	1.04188E-06	2.27128E-05	7.31612E-05	0.000173835	0.012499454	0.0001	0.01277355	0	0	0	0.001727063	0.001727063	2.0052E-05
2062	599418.57	4132191.6	0.2312675	0.432945	11.13899	0.01501	0.79555	50.31831	3.5364E-06	1.16829E-06	1.38052E-05	7.64728E-05	0.000188829	0.007249325	9.5E-05	0.00753314	0	0	0	0.001636173	0.001636173	1.8997E-05
2063	599438.57	4132191.6	0.2452	0.477675	7.821285	0.01583	0.86543	33.63734	3.74945E-06	1.289E-06	9.69338E-06	8.06506E-05	0.000205415	0.004846109	9.54E-05	0.00514691	0	0	0	0.001643057	0.001643057	1.9076E-05
2064	599458.57	4132191.6	0.260265	0.5176975	5.93373	0.01682	0.9412	24.9243	3.97981E-06	1.397E-06	7.35402E-06	8.56944E-05	0.000223399	0.003590827	9.84E-05	0.00391265	0	0	0	0.001695473	0.001695473	1.9685E-05
2065	599478.57	4132191.6	0.2762475	0.55148	4.7439625	0.01795	1.02148	19.6704	4.22421E-06	1.48816E-06	5.87947E-06	9.14515E-05	0.000242454	0.002833901	0.000103	0.0031794	0	0	0	0.001775025	0.001775025	2.0609E-05
2066	599498.57	4132191.6	0.2929625	0.5787125	3.9439675	0.01919	1.10509	16.22561	4.4798E-06	1.56164E-06	4.88799E-06	9.77691E-05	0.0002623	0.002337613	0.000109	0.00270861	0	0	0	0.001872441	0.001872441	2.174E-05
2067	599718.57	4132191.6	0.45586	0.5777275	3.4576925	0.0272	1.91914	14.23659	6.97073E-06	1.55899E-06	4.28532E-06	0.000138578	0.000455519	0.002051056	0.000151	0.00265797	0	0	0	0.002607903	0.002607903	3.0279E-05
2068	599738.57	4132191.6	0.46678	0.56633	4.88725	0.02699	1.97735	21.19012	7.13772E-06	1.52823E-06	6.05705E-06	0.000137508	0.000469336	0.003052846	0.000152	0.00367441	0	0	0	0.002622339	0.002622339	3.0446E-05
2069	599758.57	4132191.6	0.476755	0.5545875	7.4703675	0.02664	2.03283	35.12848	7.29025E-06	1.49654E-06	9.25846E-06	0.000135725	0.000482504	0.005060937	0.000154	0.00569721	0	0	0	0.002648851	0.002648851	3.0754E-05
2070	599778.57	4132191.6	0.485605	0.54237	10.38947	0.02613	2.0836	50.32063	7.42558E-06	1.46357E-06	1.28763E-05	0.000133127	0.000494555	0.00724966	0.000155	0.00789911	0	0	0	0.002668176	0.002668176	3.0978E-05
2071	599798.57	4132191.6	0.49333	0.53049	7.089705	0.02554	2.13022	31.04474	7.5437E-06	1.43152E-06	8.78669E-06	0.000130121	0.000505621	0.004472595	0.000148	0.0051261	0	0	0	0.002547431	0.002547431	2.9577E-05
2072	599818.57	4132191.6	0.4998125	0.5188225	5.6382475	0.02487	2.17135	23.68457	7.64283E-06	1.40003E-06	6.98781E-06	0.000126708	0.000515383	0.00341222	0.000143	0.00407034	0	0	0	0.002458808	0.002458808	2.8548E-05
2073	599838.57	4132191.6	0.5049325	0.507305	5.05559	0.02413	2.20614	20.92224	7.72112E-06	1.36895E-06	6.26569E-06	0.000122937	0.000523641	0.003014253	0.000138	0.00367619	0	0	0	0.002382237	0.002382237	2.7659E-05
2074	599858.57	4132191.6	0.5086425	0.495905	5.199385	0.02334	2.23419	21.7331	7.77785E-06	1.33819E-06	6.4439E-06	0.000118912	0.000530298	0.003131073	0.000134	0.00379584	0	0	0	0.002316422	0.002316422	2.6894E-05
2075	599878.57	4132191.6	0.5109025	0.4844925	6.697705	0.02252	2.25499	30.10173	7.81241E-06	1.30739E-06	8.30086E-06	0.000114735	0.000535235	0.004336736	0.000132	0.00500413	0	0	0	0.002276509	0.002276509	2.6431E-05
2076	599898.57	4132191.6	0.5118975	0.47291	10.029465	0.02166	2.26809	49.53345	7.82762E-06	1.27614E-06	1.24301E-05	0.000110353	0.000538345	0.007136251	0.000132	0.00780648	0	0	0	0.002271887	0.002271887	2.6377E-05
2077	599918.57	4132191.6	0.5115975	0.4618725	7.6456125	0.02082	2.27613	34.54441	7.82304E-06	1.24635E-06	9.47566E-06	0.000106074	0.000540253	0.00497679	0.000125	0.00564166	0	0	0	0.002146681	0.002146681	2.4924E-05
2078	599938.57	4132191.6	0.5102	0.4511225	5.53667	0.02	2.27861	23.61166	7.80167E-06	1.21735E-06	6.86192E-06	0.000101896	0.000540842	0.003401716	0.000118	0.00406033	0	0	0	0.002028823	0.002028823	2.3555E-05
2079	599958.57	4132191.6	0.5077275	0.440545	4.341485	0.0192	2.27538	18.05207	7.76386E-06	1.1888E-06	5.38066E-06	9.782E-05	0.000540075	0.00260075	0.000112	0.00325298	0	0	0	0.001931954	0.001931954	2.2431E-05
2080	598878.57	4132211.6	0.0959675	0.069915	0.255625	0.00536	0.19201	1.00458	1.46748E-06	1.88664E-07	3.16811E-07	2.73081E-05	4.55747E-05	0.000144729	2.93E-05	0.00021958	0	0	0	0.000504395	0.000504395	5.8562E-06
2081	598898.57	4132211.6	0.0985175	0.0723525	0.2704525	0.0056	0.19769	1.0637	1.50647E-06	1.95242E-07	3.35188E-07	2.85308E-05	4.69229E-05	0.000153247	3.06E-05	0.00023074	0	0	0	0.00052656	0.00052656	6.1135E-06
2082	598918.57	4132211.6	0.1011375	0.0749475	0.2868275	0.00586	0.20423	1.129	1.54653E-06	2.02244E-07	3.55482E-07	2.98555E-05	4.84752E-05	0.000162654	3.2E-05	0.00024309	0	0	0	0.000550539	0.000550539	6.3919E-06
2083	598938.57	4132211.6	0.1038625	0.0777625	0.3050325	0.00614	0.21153	1.20158	1.5882E-06	2.09841E-07	3.78045E-07	3.1282E-05	5.02079E-05	0.000173111	3.35E-05	0.00025678	0	0	0	0.00057635	0.00057635	6.6916E-06
2084	598958.57	4132211.6	0.1066975	0.08079	0.3253175	0.00644	0.21936	1.28251	1.63155E-06	2.1801E-07	4.03185E-07	3.28105E-05	5.20664E-05	0.00018477	3.51E-05	0.0002719	0	0	0	0.000603999	0.000603999	7.0126E-06
2085	598978.57	4132211.6	0.109635	0.083995	0.3479675	0.00675	0.22761	1.373	1.67647E-06	2.26659E-07	4.31256E-07	3.43899E-05	5.40246E-05	0.000197807	3.67E-05	0.00028856	0	0	0	0.000632612	0.000632612	7.3448E-06
2086	598998.57	4132211.6	0.1126275	0.087295	0.373205	0.00708	0.23633	1.47406	1.72223E-06	2.35564E-07	4.62535E-07	3.60711E-05	5.60943E-05	0.000212367	3.85E-05	0.00030695	0	0	0	0.000663054	0.000663054	7.6983E-06
2087	599018.57	4132211.6	0.1157825	0.0909525	0.4018925	0.00743	0.24596	1.58919	1.77048E-06	2.45434E-07	4.98089E-07	3.78543E-05	5.83801E-05	0.000228954	4.04E-05	0.0003277	0	0	0	0.000695385	0.000695385	8.0737E-06
2088	599038.57	4132211.6	0.119065	0.09492	0.4346175	0.0078	0.25683	1.72082	1.82067E-06	2.5614E-07	5.38647E-07	3.97394E-05	6.09601E-05	0.000247917	4.24E-05	0.00035123	0	0	0	0.000729605	0.000729605	8.471E-06
2089	599058.57	4132211.6	0.1224425	0.0991675	0.4721125	0.0082	0.26921	1.87181	1.87232E-06	2.67602E-07	5.85117E-07	4.17773E-05	6.38986E-05	0.00026967	4.45E-05	0.00037807	0	0	0	0.000766597	0.000766597	8.9005E-06
2090	599278.57	4132211.6	0.1747375	0.1962125	2.022645	0.01321	0.50571	8.20137	2.67198E-06	5.29476E-07	2.50678E-06	6.73022E-05	0.000120033	0.001181566	7.3E-05	0.00137461	0	0	0	0.001257678	0.001257678	1.4602E-05
2091	599298.57	4132211.6	0.18282	0.2224375	2.611205	0.01365	0.54001	10.66699	2.79557E-06	6.00243E-07	3.23622E-06	6.95439E-05	0.000128175	0.001536786	7.62E-05	0.00174114	0	0	0	0.001312207	0.001312207	1.5235E-05
2092	599318.57	4132211.6	0.1917325	0.25621	3.5838975	0.01406	0.57991	14.87563	2.93186E-06	6.91378E-07	4.44173E-06	7.16328E-05	0.000137645	0.002143122	7.97E-05	0.00236046	0	0	0	0.001372874	0.001372874	1.594E-05
2093	599338.57	4132211.6	0.201665	0.29857	5.4530125	0.01449	0.62622	23.53087	3.08374E-06	8.05685E-07	6.75824E-06	7.38236E-05	0.000148637	0.003390077	8.45E-05	0.00362319	0	0	0	0.001455101	0.001455101	1.6894E-05
2094	599358.57	4132211.6	0.21284	0.34929	9.72147	0.01498	0.67947	50.05379	3.25462E-06	9.42552E-07	1.20484E-05	7.632E-05	0.000161276	0.007211216	9.26E-05	0.00746506	0	0	0	0.001594534	0.001594534	1.8513E-05
2095	599378.57	4132211.6	0.225225	0.4051525	14.929538	0.01555	0.73955	83.72309	3.444E-06	1.0933E-06	1.8503E-05	7.9224E-05	0.000175537	0.01206193	0.000102	0.01233973	0	0	0	0.001761606	0.001761606	2.0453E-05
2096	599398.57	4132211.6	0.2389	0.462305	13.22443	0.01625	0.80688	61.85973	3.65311E-06	1.24752E-06	1.63898E-05	8.27904E-05	0.000191518	0.00891209	0.000104	0.00920769	0	0	0	0.001792896	0.001792896	2.0816E-05
2097	599418.57	4132211.6	0.253845	0.5165675	8.8923	0.01712	0.88172	38.81007	3.88164E-06	1.39395E-06	1.10207E-05	8.72229E-05	0.000209282	0.005591341	0.000104	0.00590414	0	0	0	0.001783222	0.001783222	2.0704E-05
2098	599438.57	4132211.6	0.2701175	0.5652475	6.5606575	0.0182	0.96405	27.76123	4.13047E-06	1.52531E-06	8.13101E-06	9.27252E-05	0.000228823	0.003999542	0.000107	0.00433488	0	0	0	0.001834776	0.001834776	2.1302E-05
2099	599458.57	4132211.6	0.2874425	0.6058525	5.137875	0.01947	1.05223	21.39875	4.3954E-06	1.63488E-06	6.36767E-06	9.91956E-05	0.000249753	0.003082904	0.000112	0.00344425	0	0	0	0.001922311	0.001922311	2.2319E-05
2100	599478.57	4132211.6	0.30545	0.6371675	4.1968175	0.02086	1.14382	17.32102	4.67076E-06	1.71938E-06	5.20136E-06	0.000106277	0.000271493	0.002495428	0.000118	0.00288479	0	0	0	0.002030409	0.002030409	2.3574E-05
2101	599498.57	4132211.6	0.324165	0.660675	3.55158	0.02236	1.23811	14.5689	4.95693E-06	1.78282E-06	4.40168E-06	0.00011392	0.000293873	0.002098932	0.000125	0.00251787	0	0	0	0.002154301	0.002154301	2.5012E-05
2102	599518.57	4132211.6	0.3430925	0.67643	3.0907225	0.02388	1.33301	12.6213	5.24636E-06	1.82533E-06	3.83051E-06	0.000121664	0.000316398	0.001818342	0.000133	0.00226731	0	0	0	0.00228358	0.00228358	2.6513E-05
2103	599538.57	4132211.6	0.361815	0.6850825	2.7561375	0.02534	1.42697	11.21221	5.53265E-06	1.84868E-06	3.41584E-06	0.000129102	0.0003387	0.001615336	0.00014	0.00209393	0	0	0	0.002409904	0.002409904	2.798E-05
2104	599558.57	4132211.6	0.3800175	0.687665	2.5156475	0.02667	1.51865	10.19779	5.811E-06	1.85565E-06	3.11779E-06	0.000135878	0.000360461	0.001469189	0.000147	0.00197631	0	0	0	0.002526409	0.002526409	2.9333E-05
2105	599718.57	4132211.6	0.4962525	0.601145	4.1495275	0.02988	2.10204	17.50193	7.58839E-06	1.62218E-06	5.14275E-06	0.000152232	0.000498932	0.002521491	0.000167	0.00318701	0	0	0	0.002869606	0.002869606	3.3317E-05
2106	599738.57	4132211.6	0.5072125	0.5868425	6.8765875	0.02939	2.16304	32.10499	7.75598E-06	1.58358E-06	8.52256E-06	0.000149736	0.000513411	0.004625345	0.000168	0.00530635	0	0	0	0.002887045	0.002887045	3.352E-05
2107	599758.57	4132211.6	0.51703	0.57274	10.928245	0.02875	2.2203	54.83485	7.90611E-06	1.54553E-06	1.3544E-05	0.000146475	0.000527002	0.00790002	0.000169	0.00859649	0	0	0	0.002919307	0.002919307	3.3894E-05
2108	599778.57	4132211.6	0.52545	0.5587775	8.080025	0.02798	2.2719	36.41934	8.03486E-06	1.50785E-06	1.0014E-05	0.000142552	0.000539249	0.00524691	0.000162	0.00594827	0	0	0	0.002792491	0.002792491	3.2422E-05
2109	599798.57	4132211.6	0.53235	0.5448175	6.08271	0.0271	2.31606	25.85423	8.14037E-06	1.47018E-06	7.53866E-06	0.000138069	0.000549731	0.003724802	0.000155	0.00442975	0	0	0	0.002673787	0.002673787	3.1044E-05
2110	599818.57	4132211.6	0.53765	0.53126	5.193995	0.02616	2.35295	21.56963	8.22142E-06	1.43359E-06	6.43722E-06	0.00013328	0.000558487	0.003107522	0.000149	0.00381538	0	0	0	0.002573082	0.002573082	2.9874E-05
2111	599838.57	4132211.6	0.541515	0.518375	5.0377575	0.0252	2.38314	20.89548	8.28052E-06	1.39882E-06	6.24359E-06	0.000128389	0.000565653	0.003010398	0.000144	0.00372036	0	0	0	0.002485914	0.002485914	2.8862E-05
2112	599858.57	4132211.6	0.5438025	0.5057825	5.8264475	0.02421	2.4055	25.13069	8.3155E-06	1.36484E-06	7.22106E-06	0.000123345	0.00057096	0.003620562	0.00014	0.00433177	0	0	0	0.002415883	0.002415883	2.8049E-05
2113	599878.57	4132211.6	0.544505	0.4933175	7.72629	0.0232	2.4197	35.8201	8.32624E-06	1.33121E-06	9.57564E-06	0.000118199	0.00057433	0.005160578	0.000137	0.00587234	0	0	0	0.002367409	0.002367409	2.7486E-05
2114	599898.57	4132211.6	0.54388	0.4807825	8.9845025	0.0222	2.42533	42.29246	8.31668E-06	1.29738E-06	1.1135E-05	0.000113104	0.000575667	0.006093047	0.000134	0.00680257	0	0	0	0.00230576	0.00230576	2.6771E-05
2115	599918.57	4132211.6	0.5418775	0.46891	6.194735	0.02124	2.42549	26.86751	8.28606E-06	1.26534E-06	7.6775E-06	0.000108213	0.000575705	0.003870784	0.000125	0.00457193	0	0	0	0.002160869	0.002160869	2.5088E-05

2116	599938.57	4132211.6	0.5387425	0.4574075	4.736195	0.02031	2.41967	19.85056	8.23812E-06	1.23431E-06	5.86984E-06	0.000103475	0.000574323	0.002859857	0.000119	0.003553	0	0	0	0.002046751	0.002046751	2.3764E-05
2117	598858.57	4132231.6	0.097295	0.07056	0.2513875	0.00534	0.19223	0.98788	1.48778E-06	1.90405E-07	3.11559E-07	2.72062E-05	4.56269E-05	0.000142323	2.92E-05	0.00021715	0	0	0	0.000502929	0.000502929	5.8392E-06
2118	598878.57	4132231.6	0.10001	0.07309	0.26573	0.00559	0.19696	1.04524	1.52929E-06	1.97232E-07	3.29335E-07	2.84799E-05	4.67496E-05	0.000150587	3.05E-05	0.00022787	0	0	0	0.000526009	0.000526009	6.1072E-06
2119	598898.57	4132231.6	0.1027925	0.0757975	0.281555	0.00586	0.20256	1.10858	1.57184E-06	2.04538E-07	3.48948E-07	2.98555E-05	4.80788E-05	0.000159712	3.2E-05	0.00023977	0	0	0	0.000550901	0.000550901	6.3962E-06
2120	598918.57	4132231.6	0.10565	0.078705	0.2990825	0.00614	0.20918	1.17874	1.61554E-06	2.12384E-07	3.7067E-07	3.1282E-05	4.96501E-05	0.00016982	3.35E-05	0.00025295	0	0	0	0.000576737	0.000576737	6.6961E-06
2121	598938.57	4132231.6	0.1086025	0.08183	0.3185775	0.00645	0.21674	1.25676	1.66068E-06	2.20817E-07	3.94832E-07	3.28614E-05	5.14445E-05	0.000181061	3.51E-05	0.00026764	0	0	0	0.000605283	0.000605283	7.0275E-06
2122	598958.57	4132231.6	0.1116275	0.085105	0.34025	0.00678	0.22499	1.34352	1.70694E-06	2.29654E-07	4.21692E-07	3.45427E-05	5.34027E-05	0.00019356	3.69E-05	0.00028386	0	0	0	0.000635656	0.000635656	7.3802E-06
2123	598978.57	4132231.6	0.1147775	0.088615	0.36451	0.00713	0.23382	1.4407	1.75511E-06	2.39126E-07	4.51759E-07	3.63259E-05	5.54986E-05	0.000207561	3.88E-05	0.00030183	0	0	0	0.000667884	0.000667884	7.7544E-06
2124	598998.57	4132231.6	0.1180725	0.0924175	0.391845	0.0075	0.24328	1.55035	1.80549E-06	2.49387E-07	4.85636E-07	3.82109E-05	5.7744E-05	0.000223358	4.08E-05	0.00032185	0	0	0	0.000701985	0.000701985	8.1503E-06
2125	599018.57	4132231.6	0.12155	0.0966225	0.42297	0.0079	0.25369	1.67545	1.85867E-06	2.60734E-07	5.24211E-07	4.02489E-05	6.02148E-05	0.000241381	4.29E-05	0.00034449	0	0	0	0.000738866	0.000738866	8.5785E-06
2126	599038.57	4132231.6	0.125175	0.1011925	0.45855	0.00833	0.26541	1.81877	1.9141E-06	2.73066E-07	5.68308E-07	4.24396E-05	6.29967E-05	0.000262029	4.52E-05	0.00037022	0	0	0	0.000778531	0.000778531	9.039E-06
2127	599258.57	4132231.6	0.1794375	0.197445	1.8498725	0.01421	0.50763	7.49289	2.74385E-06	5.32802E-07	2.29266E-06	7.2397E-05	0.000120489	0.001079496	7.8E-05	0.00127795	0	0	0	0.001343048	0.001343048	1.5593E-05
2128	599278.57	4132231.6	0.1877775	0.22272	2.3422975	0.01475	0.54228	9.54495	2.87138E-06	6.01006E-07	2.90295E-06	7.51482E-05	0.000128713	0.001375135	8.15E-05	0.00158537	0	0	0	0.001404324	0.001404324	1.6305E-05
2129	599298.57	4132231.6	0.1971675	0.2572975	3.132275	0.01528	0.58283	12.90793	3.01497E-06	6.94312E-07	3.88201E-06	7.78484E-05	0.000138338	0.001859637	8.54E-05	0.00208341	0	0	0	0.001471785	0.001471785	1.7088E-05
2130	599318.57	4132231.6	0.2076225	0.3026475	4.5539	0.0158	0.63015	19.26683	3.17484E-06	8.16688E-07	5.64391E-06	8.04977E-05	0.00014957	0.002775759	9.01E-05	0.00301546	0	0	0	0.001552634	0.001552634	1.8027E-05
2131	599338.57	4132231.6	0.2192975	0.3589475	7.7077	0.01633	0.6848	34.98092	3.35336E-06	9.68613E-07	9.5526E-06	8.3198E-05	0.000162541	0.005039678	9.71E-05	0.00529929	0	0	0	0.001672172	0.001672172	1.9415E-05
2132	599358.57	4132231.6	0.23231	0.423665	12.72487	0.01692	0.74708	69.47105	3.55234E-06	1.14325E-06	1.57707E-05	8.62039E-05	0.000177324	0.010008648	0.000107	0.01029264	0	0	0	0.0018375	0.0018375	2.1334E-05
2133	599378.57	4132231.6	0.2468575	0.4924075	16.05069	0.01765	0.81775	78.96452	3.77479E-06	1.32875E-06	1.98926E-05	8.99231E-05	0.000194098	0.011376366	0.000115	0.01168538	0	0	0	0.001979598	0.001979598	2.2984E-05
2134	599398.57	4132231.6	0.262955	0.55932	10.208748	0.01856	0.89744	45.51706	4.02095E-06	1.50931E-06	1.26523E-05	9.45594E-05	0.000213013	0.006557613	0.000113	0.00688337	0	0	0	0.001942092	0.001942092	2.2548E-05
2135	599418.57	4132231.6	0.2805425	0.6193925	7.293885	0.01972	0.98622	31.18636	4.28988E-06	1.67142E-06	9.03974E-06	0.000100469	0.000234085	0.004492998	0.000115	0.00484255	0	0	0	0.001989092	0.001989092	2.3094E-05
2136	599438.57	4132231.6	0.2994675	0.669525	5.5881475	0.02114	1.08306	23.40941	4.57927E-06	1.8067E-06	6.92572E-06	0.000107704	0.000257071	0.003372578	0.000121	0.00375066	0	0	0	0.002084615	0.002084615	2.4203E-05
2137	599458.57	4132231.6	0.3194175	0.7082325	4.495465	0.02278	1.18548	18.617	4.88434E-06	1.91115E-06	5.57149E-06	0.000116059	0.000281381	0.002682139	0.000128	0.00309195	0	0	0	0.002212273	0.002212273	2.5685E-05
2138	599478.57	4132231.6	0.3399125	0.7351075	3.7484975	0.02454	1.2902	15.41335	5.19773E-06	1.98367E-06	4.64573E-06	0.000125026	0.000306237	0.002220591	0.000137	0.00266368	0	0	0	0.002357436	0.002357436	2.7371E-05
2139	599498.57	4132231.6	0.360765	0.7519825	3.222775	0.02637	1.39557	13.18258	5.5166E-06	2.02921E-06	3.99417E-06	0.00013435	0.000331247	0.001899206	0.000146	0.00237634	0	0	0	0.002513096	0.002513096	2.9178E-05
2140	599518.57	4132231.6	0.3814925	0.7598675	2.8437575	0.02814	1.49958	11.58067	5.83355E-06	2.05049E-06	3.52444E-06	0.000143367	0.000355934	0.001668419	0.000155	0.00217913	0	0	0	0.002666171	0.002666171	3.0955E-05
2141	599538.57	4132231.6	0.40167	0.7600475	2.569975	0.02976	1.60078	10.42254	6.14209E-06	2.05097E-06	3.18512E-06	0.000151621	0.000379955	0.001501568	0.000163	0.00204452	0	0	0	0.002807825	0.002807825	3.26E-05
2142	599558.57	4132231.6	0.4210275	0.754045	2.3781875	0.03118	1.69796	9.60611	6.4381E-06	2.03478E-06	2.94743E-06	0.000158856	0.000403021	0.001383946	0.00017	0.00195724	0	0	0	0.002933173	0.002933173	3.4055E-05
2143	599578.57	4132231.6	0.4393425	0.743145	2.2549775	0.03232	1.78983	9.07358	6.71816E-06	2.00536E-06	2.79473E-06	0.000164664	0.000424827	0.001307225	0.000176	0.00190823	0	0	0	0.00303491	0.00303491	3.5236E-05
2144	599598.57	4132231.6	0.456495	0.7284825	2.194525	0.03317	1.87534	8.80035	6.98044E-06	1.9658E-06	2.7198E-06	0.000168994	0.000445123	0.001267861	0.000181	0.00189364	0	0	0	0.003112055	0.003112055	3.6132E-05
2145	599698.57	4132231.6	0.5294325	0.6387625	3.637505	0.0333	2.24286	15.04881	8.09576E-06	1.72369E-06	4.50817E-06	0.000169657	0.000532356	0.002168072	0.000184	0.00288441	0	0	0	0.003169312	0.003169312	3.6797E-05
2146	599718.57	4132231.6	0.5411775	0.62084	5.3727025	0.03259	2.3086	23.76954	8.27536E-06	1.67532E-06	6.6587E-06	0.000166039	0.00054796	0.003424462	0.000183	0.00415507	0	0	0	0.003146306	0.003146306	3.653E-05
2147	599738.57	4132231.6	0.5518225	0.60383	8.0319875	0.03173	2.37115	37.9618	8.43813E-06	1.62942E-06	9.95451E-06	0.000161658	0.000562807	0.005469131	0.000182	0.00621362	0	0	0	0.003129617	0.003129617	3.6336E-05
2148	599758.57	4132231.6	0.5610625	0.5875825	9.4183075	0.03074	2.42832	44.32954	8.57943E-06	1.58558E-06	1.16727E-05	0.000156614	0.000576376	0.006386527	0.000178	0.00714136	0	0	0	0.003074007	0.003074007	3.569E-05
2149	599778.57	4132231.6	0.568645	0.571965	6.69447	0.02965	2.4782	28.93452	8.69537E-06	1.54344E-06	8.29685E-06	0.000151061	0.000588216	0.004168577	0.00017	0.00492639	0	0	0	0.002921465	0.002921465	3.3919E-05
2150	599798.57	4132231.6	0.5742625	0.556445	5.4497875	0.02847	2.51812	22.76737	8.78127E-06	1.50156E-06	6.75424E-06	0.000145049	0.000597691	0.00328008	0.000162	0.00403986	0	0	0	0.00279209	0.00279209	3.2417E-05
2151	599818.57	4132231.6	0.57806	0.5415075	5.00662	0.02726	2.54897	20.7166	8.83934E-06	1.46125E-06	6.205E-06	0.000138884	0.000605013	0.002984627	0.000155	0.00374503	0	0	0	0.002676742	0.002676742	3.1078E-05
2152	599838.57	4132231.6	0.5802625	0.5275425	5.3463025	0.02606	2.57222	22.53699	8.87302E-06	1.42356E-06	6.62599E-06	0.00013277	0.000610532	0.003246889	0.00015	0.00400711	0	0	0	0.00257861	0.00257861	2.9939E-05
2153	599858.57	4132231.6	0.5807375	0.5140125	7.3066025	0.02487	2.58661	33.68871	8.88028E-06	1.38705E-06	9.0555E-06	0.000126708	0.000613947	0.00485351	0.000146	0.00561349	0	0	0	0.002515519	0.002515519	2.9206E-05
2154	599878.57	4132231.6	0.5795775	0.500795	9.859135	0.02371	2.59228	48.18275	8.86255E-06	1.35139E-06	1.2219E-05	0.000120798	0.000615293	0.006941657	0.000143	0.00770018	0	0	0	0.002467288	0.002467288	2.8646E-05
2155	599898.57	4132231.6	0.57682	0.4877575	7.0582225	0.02259	2.58937	31.32531	8.82038E-06	1.3162E-06	8.74767E-06	0.000115091	0.000614603	0.004513017	0.000134	0.00526159	0	0	0	0.002307864	0.002307864	2.6795E-05
2156	599918.57	4132231.6	0.5730475	0.475065	5.2152675	0.02151	2.57921	22.08114	8.76269E-06	1.28195E-06	6.46359E-06	0.000109589	0.000612191	0.003181215	0.000126	0.0039195	0	0	0	0.002172151	0.002172151	2.5219E-05
2157	599938.57	4132231.6	0.567765	0.462735	4.13955	0.0205	2.56264	17.16028	8.68192E-06	1.24868E-06	5.13039E-06	0.000104443	0.000608258	0.00247227	0.00012	0.00320003	0	0	0	0.00205858	0.00205858	2.3901E-05
2158	598858.57	4132251.6	0.101475	0.07375	0.2609575	0.00556	0.19816	1.02632	1.55169E-06	1.99013E-07	3.2342E-07	2.8327E-05	4.70345E-05	0.000147861	3.04E-05	0.0002253	0	0	0	0.000523691	0.000523691	6.0802E-06
2159	598878.57	4132251.6	0.1044475	0.0765475	0.27619	0.00583	0.2028	1.08741	1.59715E-06	2.06562E-07	3.42298E-07	2.97026E-05	4.81358E-05	0.000156662	3.18E-05	0.00023665	0	0	0	0.000548625	0.000548625	6.3697E-06
2160	598898.57	4132251.6	0.1074925	0.0795575	0.2930275	0.00612	0.20831	1.15501	1.64371E-06	2.14684E-07	3.63166E-07	3.11801E-05	4.94436E-05	0.000166402	3.34E-05	0.00024925	0	0	0	0.000575378	0.000575378	6.6803E-06
2161	598918.57	4132251.6	0.1106125	0.082785	0.3117025	0.00644	0.2149	1.23003	1.69142E-06	2.23394E-07	3.86311E-07	3.28105E-05	5.10078E-05	0.00017721	3.51E-05	0.00026333	0	0	0	0.000604832	0.000604832	7.0223E-06
2162	598938.57	4132251.6	0.1138175	0.0862425	0.3324925	0.00678	0.22261	1.31354	1.74043E-06	2.32724E-07	4.12077E-07	3.45427E-05	5.28378E-05	0.000189241	3.69E-05	0.00027901	0	0	0	0.00063612	0.00063612	7.3856E-06
2163	598958.57	4132251.6	0.117075	0.0898375	0.3556175	0.00714	0.23124	1.40644	1.79024E-06	2.42425E-07	4.40738E-07	3.63768E-05	5.48862E-05	0.000202625	3.89E-05	0.00029636	0	0	0	0.000669234	0.000669234	7.77E-06
2164	598978.57	4132251.6	0.1204875	0.0937725	0.3816225	0.00753	0.24067	1.51094	1.84242E-06	2.53043E-07	4.72967E-07	3.83638E-05	5.71245E-05	0.00021768	4.09E-05	0.00031574	0	0	0	0.000705098	0.000705098	8.1864E-06
2165	598998.57	4132251.6	0.1241475	0.0982225	0.41122	0.00795	0.25096	1.62993	1.89839E-06	2.65052E-07	5.09649E-07	4.05036E-05	5.95669E-05	0.000234823	4.32E-05	0.00033757	0	0	0	0.000743762	0.000743762	8.6353E-06
2166	599018.57	4132251.6	0.127965	0.10303	0.4448275	0.00841	0.26226	1.76521	1.95676E-06	2.78024E-07	5.51301E-07	4.28472E-05	6.2249E-05	0.000254313	4.56E-05	0.00036219	0	0	0	0.000786079	0.000786079	9.1267E-06
2167	599038.57	4132251.6	0.13195	0.1082525	0.4833025	0.0089	0.27496	1.92036	2.0177E-06	2.92117E-07	5.98985E-07	4.53437E-05	6.52634E-05	0.000276665	4.83E-05	0.00039018	0	0	0	0.000831197	0.000831197	9.6505E-06
2168	599258.57	4132251.6	0.19318	0.2236	2.114165	0.01591	0.54496	8.60167	2.95399E-06	6.0338E-07	2.62021E-06	8.10582E-05	0.00012935	0.001239237	8.72E-05	0.00145582	0	0	0	0.001502723	0.001502723	1.7447E-05
2169	599278.57	4132251.6	0.2029025	0.25703	2.757785	0.01657	0.58589	11.32006	3.10266E-06	6.9359E-07	3.41788E-06	8.44207E-05	0.000139065	0.001630874	9.16E-05	0.00186157	0	0	0	0.001578502	0.001578502	1.8327E-05
2170	599298.57	4132251.6	0.2139125	0.303955	3.863715	0.01722	0.63414	16.15321	3.27102E-06	8.20217E-07	4.78853E-06	8.77323E-05	0.000150517	0.002327182	9.66E-05	0.00257431	0	0	0	0.00166424	0.00166424	1.9322E-05
2171	599318.57	4132251.6	0.2263275	0.3662775	6.09801	0.01788	0.69067	26.70149	3.46086E-06	9.88393E-07	7.55762E-06	9.10949E-05	0.000163935	0.003846866	0.000103	0.0041139	0	0	0	0.001776031	0.001776031	2.062E-05
2172	599338.57	4132251.6	0.2402075	0.441845	10.681725	0.01855	0.75576	57.67384	3.67311E-06	1.19231E-06	1.32385E-05	9.45084E-05	0.000179384	0.008309032	0.000113	0.00860103	0	0	0	0.00193986	0.00193986	2.2522E-05
2173	599358.57	4132251.6	0.255565	0.524265	16.842778	0.0193	0.82953	81.1821	3.90794E-06	1.41472E-06	2.08742E-05	9.83295E-05	0.000196894	0.011695851	0.000125	0.01201727	0	0	0	0.002145092	0.002145092	2.4905E-05
2174	599378.57	4132251.6	0.272765	0.606975	11.910033	0.02024	0.91362	54.68549	4.17096E-06	1.63791E-06	1.47608E-05	0.000103119	0.000216853	0.007878502	0.000124	0.00821904	0	0	0	0.002130654	0.002130654	2.4738E-05
2175	599398.57	4132251.6	0.2917575	0.68221	8.1833325	0.02146	1.00858	35.48802	4.46138E-06	1.84093E-06	1.01421E-05	0.000109334	0.000239393	0.005112735	0.000126	0.00547791	0	0	0	0.002166663	0.002166663	2.5156E-05
2176	599418.57	4132251.6	0.312395	0.7448525	6.1094375	0.02301	1.11399	25.79267	4.77695E-06	2.00997E-06	7.57178E-06	0.000117231	0.000264412	0.003715933	0.000132	0.00411193	0	0	0	0.002266768	0.002266768	2.6318E-05
2177	599438.57	4132251.6	0.3343375	0.792405	4.8221475	0.02488	1.22745	20.06336	5.11249E-06	2.13829E-06	5.97637E-06	0.000126758	0.000291343	0.002890515	0.00014	0.00332184	0	0	0	0.002411392	0.002411392	2.7997E-05
2178	599458.57	4132251.6	0.357155	0.8247525	3.9648275	0.02699	1.34535	16.35005	5.4614E-06	2.22558E-06	4.91384E-06	0.000137508	0.000319327	0.002355541	0.00015	0.00282498	0	0	0	0.002585783	0.002585783	3.0022E-05
2179	599478.57	4132251.6	0.3803425	0.8431225	3.366355	0.02921	1.4639	13.79595	5.81597E-06	2.27515E-06	4.17212E-06	0.000148819	0.000347465	0.001987573	0.000161	0.00249612	0	0	0	0.002774801	0.002774801	3.2216E-05
2180	599498.57	4132251.6	0.4033925	0.84943	2.9371325	0.0314	1.5803	11.97453	6.16843E-06	2.29217E-06	3.64016E-06	0.000159977	0.000375094	0.001725163	0.000172	0.00227233	0	0	0	0.002964203	0.002964203	3.4415E-05
2181	599518.57	4132251.6	0.4258575	0.8458675	2.6270925	0.03341	1.69288	10.65839	6.51195E-06	2.28256E-06	3.25591E-06	0.000170217	0.000401815	0.001535547	0.000182	0.00211963	0	0	0	0.003139739	0.003139739	3.6453E-05
2182	599538.57	4132251.6	0.4474	0.834625	2.40717	0.03516	1.80066	9.71992	6.84137E-06	2.25222E-06	2.98335E-06	0.000179133	0.000427397	0.001400342	0.000191	0.00201895	0	0	0	0.003293781	0.003293781	3.8242E-05
2183	599558.57	4132251.6	0.4678125	0.8177625	2.260795	0.03658	1.90282	9.08764	7.1535E-06	2.20672E-06	2.80194E-06	0.000186368	0.000451646	0.00130925	0.000199	0.00195943	0	0	0	0.003419872	0.003419872	3.9706E-05
2184	599578.57	4132251.6	0.48692	0.79681	2.1789075	0.03761	1.99823	8.72339	7.44568E-06	2.15018E-06	2.70045E-06	0.000191615	0.000474292	0.001256773	0.000204	0.00193498	0	0	0	0.003512579	0.003512579	4.0782E-05
2185	599598.57	4132251.6	0.5045275	0.7728025	2.15871	0.03822	2.08589	8.61643	7.71493E-06	2.08539E-06	2.67542E-06	0.000194723	0.000495099	0.001241363	0.000207	0.00194366	0	0	0	0.003569205	0.003569205	4.144E-05
2186	599618.57	4132251.6	0.5214025	0.74866	2.214855	0.03849	2.16933	8.82744	7.97297E-06	2.02024E-06	2.745E-06	0.000196099	0.000514904	0.001271763	0.000209	0.0019955	0	0	0	0.003597423	0.003597423	4.1767E-05
2187	599638.57	4132251.6	0.53744	0.7246825	2.3686375	0.03843	2.24921	9.4517	8.21821E-06	1.95554E-06	2.93559E-06	0.000195793	0.000533864	0.0013617	0.000209	0.00210447	0	0	0	0.00359855	0.00359855	4.178E-05
2188	599658.57	4132251.6	0.552575	0.7012475	2.67264	0.03803	2.32645	10.72929	8.44964E-06	1.8923E-06	3.31236E-06	0.000193755	0.000552197	0.001545762	0.000207	0.00230537	0	0	0	0.003572832	0.003572832	4.1482E-05
2189	599698.57	4132251.6	0.5796475	0.657135	4.482235	0.03638	2.47403	19.11671	8.86362E-06	1.77327E-06	5.5551E-06	0.000185349	0.000587226	0.002754132	0.000202	0.0035429	0	0	0	0.003471738	0.003471738	4.0308E-05
2190	599718.57	4132251.6	0.5908475	0.6361675	6.99937	0.0352	2.54076	32.73457	9.03488E-06	1.71669E-06	8.67473E-06	0.000179337	0.000603065	0.004716048	0.000199	0.00551788	0	0	0	0.003423892	0.003423892	3.9753E-05
2191	599738.57	4132251.6	0.6007725	0.617025	11.453908	0.0339	2.60303	57.34992	9.18665E-06	1.66503E-06	1.41955E-05	0.000172713	0.000617845	0.008262365	0.000198	0.00907797	0	0	0	0.003406625	0.003406625	3.9552E-05

2192	599758.57	4132251.6	0.608955	0.599155	7.4911375	0.03251	2.65775	33.19142	9.31177E-06	1.61681E-06	9.28421E-06	0.000165632	0.000630833	0.004781866	0.000186	0.00559854	0	0	0	0.003201357	0.003201357	3.7169E-05
2193	599778.57	4132251.6	0.615125	0.58223	5.82033	0.03107	2.70278	24.5478	9.40612E-06	1.57114E-06	7.21348E-06	0.000158295	0.000641521	0.003536585	0.000176	0.00435459	0	0	0	0.003040147	0.003040147	3.5297E-05
2194	599798.57	4132251.6	0.6189375	0.565685	5.0982475	0.02958	2.73592	21.117	9.46442E-06	1.52649E-06	6.31856E-06	0.000150704	0.000649387	0.003042312	0.000168	0.00385971	0	0	0	0.0028942	0.0028942	3.3603E-05
2195	599818.57	4132251.6	0.620905	0.5498925	5.0941775	0.02811	2.75834	21.21393	9.4945E-06	1.48387E-06	6.31351E-06	0.000143215	0.000654709	0.003056277	0.000161	0.00387149	0	0	0	0.002764885	0.002764885	3.2101E-05
2196	599838.57	4132251.6	0.62094	0.535065	6.2316525	0.02669	2.77158	27.44312	9.49504E-06	1.44386E-06	7.72325E-06	0.00013598	0.000657851	0.003953712	0.000155	0.00476621	0	0	0	0.002663866	0.002663866	3.0928E-05
2197	599858.57	4132251.6	0.6191675	0.5208325	7.4128475	0.02533	2.77531	33.77298	9.46793E-06	1.40546E-06	9.18718E-06	0.000129051	0.000658737	0.004865651	0.000149	0.0056735	0	0	0	0.002568598	0.002568598	2.9822E-05
2198	599878.57	4132251.6	0.6157225	0.50709	8.18919	0.02404	2.77012	37.61628	9.41525E-06	1.36837E-06	1.01493E-05	0.000122479	0.000657505	0.005419352	0.000143	0.00622027	0	0	0	0.002470412	0.002470412	2.8682E-05
2199	599898.57	4132251.6	0.6107525	0.4937475	5.81878	0.02282	2.7567	24.96245	9.33926E-06	1.33237E-06	7.21155E-06	0.000116263	0.000654319	0.003596324	0.000134	0.00438479	0	0	0	0.002310805	0.002310805	2.6829E-05
2200	599918.57	4132251.6	0.604615	0.4803275	4.503015	0.02167	2.73423	18.78634	9.2454E-06	1.29615E-06	5.58085E-06	0.000110404	0.000648986	0.002706535	0.000127	0.00348205	0	0	0	0.002179547	0.002179547	2.5305E-05
2201	598838.57	4132271.6	0.10288	0.0742725	0.2561725	0.00551	0.20094	1.00739	1.57318E-06	2.00423E-07	3.1749E-07	2.80723E-05	4.76943E-05	0.000145134	3.02E-05	0.00022299	0	0	0	0.000519595	0.000519595	6.0327E-06
2202	598858.57	4132271.6	0.1060375	0.077155	0.2708	0.00578	0.20508	1.06602	1.62146E-06	2.08201E-07	3.35618E-07	2.94479E-05	4.8677E-05	0.000153581	3.16E-05	0.00023387	0	0	0	0.000544569	0.000544569	6.3226E-06
2203	598878.57	4132271.6	0.1093025	0.0802625	0.2869375	0.00608	0.20971	1.13085	1.67139E-06	2.16587E-07	3.55618E-07	3.09763E-05	4.97759E-05	0.000162921	3.32E-05	0.00024592	0	0	0	0.000572247	0.000572247	6.644E-06
2204	598898.57	4132271.6	0.1126625	0.0836175	0.304805	0.0064	0.21514	1.20276	1.72277E-06	2.2564E-07	3.77763E-07	3.26067E-05	5.10648E-05	0.000173281	3.49E-05	0.00025928	0	0	0	0.000601753	0.000601753	6.9866E-06
2205	598918.57	4132271.6	0.1160825	0.087195	0.32464	0.00675	0.22164	1.28265	1.77506E-06	2.35294E-07	4.02345E-07	3.43899E-05	5.26076E-05	0.000184791	3.68E-05	0.0002742	0	0	0	0.000633961	0.000633961	7.3605E-06
2206	598938.57	4132271.6	0.1195175	0.0909	0.34665	0.00711	0.22933	1.37133	1.82759E-06	2.45292E-07	4.29624E-07	3.6224E-05	5.44329E-05	0.000197567	3.87E-05	0.00029073	0	0	0	0.000667102	0.000667102	7.7453E-06
2207	598958.57	4132271.6	0.12313	0.095065	0.3714175	0.00752	0.2383	1.47119	1.88283E-06	2.56531E-07	4.60319E-07	3.83128E-05	5.65619E-05	0.000211953	4.09E-05	0.00030943	0	0	0	0.000704759	0.000704759	8.1825E-06
2208	598978.57	4132271.6	0.126935	0.0996875	0.399415	0.00796	0.2484	1.58407	1.94101E-06	2.69005E-07	4.95018E-07	4.05546E-05	5.89592E-05	0.000228216	4.33E-05	0.00033043	0	0	0	0.00074519	0.00074519	8.6519E-06
2209	598998.57	4132271.6	0.1309475	0.1047825	0.4312075	0.00844	0.25951	1.71224	2.00237E-06	2.82754E-07	5.34421E-07	4.30001E-05	6.15963E-05	0.000246681	4.58E-05	0.0003541	0	0	0	0.000789288	0.000789288	9.1639E-06
2210	599018.57	4132271.6	0.135075	0.1101525	0.467215	0.00895	0.27172	1.85746	2.06548E-06	2.97244E-07	5.79047E-07	4.55984E-05	6.44944E-05	0.000267603	4.85E-05	0.00038064	0	0	0	0.000836153	0.000836153	9.708E-06
2211	599238.57	4132271.6	0.19924	0.2265175	1.92049	0.0171	0.54812	7.80335	3.04666E-06	6.11253E-07	2.38018E-06	8.7121E-05	0.0001301	0.001124223	9.32E-05	0.00134748	0	0	0	0.001604758	0.001604758	1.8632E-05
2212	599258.57	4132271.6	0.20921	0.25733	2.4514625	0.01793	0.58965	10.03587	3.19911E-06	6.944E-07	3.03824E-06	9.13496E-05	0.000139957	0.001445861	9.83E-05	0.0016841	0	0	0	0.001692995	0.001692995	1.9656E-05
2213	599278.57	4132271.6	0.220655	0.3031675	3.3249325	0.01875	0.63847	13.79959	3.37412E-06	8.18092E-07	4.12078E-06	9.55274E-05	0.000151545	0.001988098	0.000104	0.00224348	0	0	0	0.001788754	0.001788754	2.0768E-05
2214	599298.57	4132271.6	0.23369	0.3689075	4.96549	0.01956	0.69629	21.2759	3.57345E-06	9.9549E-07	6.15402E-06	9.96542E-05	0.000165269	0.003065205	0.00011	0.00334085	0	0	0	0.001901356	0.001901356	2.2075E-05
2215	599318.57	4132271.6	0.2484625	0.4553925	8.935025	0.02038	0.76403	41.73453	3.79934E-06	1.22887E-06	1.10737E-05	0.000103832	0.000181347	0.006012666	0.00012	0.00631395	0	0	0	0.002065979	0.002065979	2.3987E-05
2216	599338.57	4132271.6	0.2651025	0.55659	13.669563	0.02125	0.84225	82.03502	4.05379E-06	1.50195E-06	1.69415E-05	0.000108264	0.000199913	0.011818731	0.000131	0.01214941	0	0	0	0.002252499	0.002252499	2.6152E-05
2217	599358.57	4132271.6	0.283705	0.66121	14.289335	0.02225	0.93164	68.40051	4.33824E-06	1.78426E-06	1.77096E-05	0.000113359	0.00022113	0.009854416	0.000137	0.01021274	0	0	0	0.002363257	0.002363257	2.7438E-05
2218	599378.57	4132271.6	0.304125	0.7566575	9.32345	0.0235	1.03256	41.17279	4.65049E-06	2.04183E-06	1.15551E-05	0.000119728	0.000245084	0.005931736	0.000138	0.0063148	0	0	0	0.002376758	0.002376758	2.7595E-05
2219	599398.57	4132271.6	0.3264475	0.83557	6.732355	0.02513	1.14588	28.70468	4.99184E-06	2.25477E-06	8.3438E-06	0.000128032	0.000271982	0.004135464	0.000144	0.00455107	0	0	0	0.002474042	0.002474042	2.8725E-05
2220	599418.57	4132271.6	0.350625	0.8950475	5.1974975	0.02724	1.27083	21.75237	5.36154E-06	2.41527E-06	6.44156E-06	0.000138782	0.000301639	0.003133849	0.000153	0.00358849	0	0	0	0.002635587	0.002635587	3.06E-05
2221	599438.57	4132271.6	0.3759275	0.933605	4.2003925	0.02972	1.40278	17.38502	5.74845E-06	2.51932E-06	5.20579E-06	0.000151417	0.000332958	0.002504648	0.000165	0.0030025	0	0	0	0.002840409	0.002840409	3.2978E-05
2222	599458.57	4132271.6	0.4017675	0.9531325	3.5163125	0.03242	1.53677	14.44373	6.14358E-06	2.57201E-06	4.35797E-06	0.000165173	0.000364762	0.002080899	0.000178	0.00262391	0	0	0	0.003070479	0.003070479	3.5649E-05
2223	599478.57	4132271.6	0.4275225	0.956575	3.0310025	0.03514	1.66843	12.37351	6.53741E-06	2.5813E-06	3.7565E-06	0.000179031	0.000396012	0.001782643	0.000192	0.00237056	0	0	0	0.003305777	0.003305777	3.8381E-05
2224	599498.57	4132271.6	0.45265	0.947245	2.6818625	0.03768	1.79503	10.88495	6.92165E-06	2.55612E-06	3.32379E-06	0.000191972	0.000426061	0.001568187	0.000205	0.00219902	0	0	0	0.003527426	0.003527426	4.0955E-05
2225	599518.57	4132271.6	0.47673	0.9283725	2.43278	0.03988	1.91536	9.81838	7.28986E-06	2.5052E-06	3.01509E-06	0.00020318	0.000454622	0.001414527	0.000216	0.00208514	0	0	0	0.003720652	0.003720652	4.3198E-05
2226	599538.57	4132271.6	0.4994975	0.9029125	2.2627475	0.04166	2.02895	9.08353	7.63801E-06	2.43649E-06	2.80436E-06	0.000212249	0.000481583	0.001308658	0.000225	0.00201537	0	0	0	0.003878054	0.003878054	4.5026E-05
2227	599558.57	4132271.6	0.5208475	0.8733875	2.1604975	0.04294	2.13549	8.63245	7.96448E-06	2.35682E-06	2.67763E-06	0.00021877	0.000506871	0.001243671	0.000232	0.00198231	0	0	0	0.003992459	0.003992459	4.6354E-05
2228	599578.57	4132271.6	0.5406875	0.8415475	2.1213825	0.0437	2.23444	8.44555	8.26786E-06	2.2709E-06	2.62915E-06	0.000222642	0.000530358	0.001216745	0.000236	0.00198291	0	0	0	0.00406207	0.00406207	4.7162E-05
2229	599598.57	4132271.6	0.5588775	0.8084575	2.1473275	0.04391	2.32527	8.53262	8.54601E-06	2.18161E-06	2.66131E-06	0.000223712	0.000551917	0.001229289	0.000237	0.00201831	0	0	0	0.004084307	0.004084307	4.742E-05
2230	599618.57	4132271.6	0.57631	0.7770325	2.2608425	0.0437	2.4126	8.98826	8.81258E-06	2.09681E-06	2.80199E-06	0.000222642	0.000572645	0.001294933	0.000236	0.00210393	0	0	0	0.004071431	0.004071431	4.7271E-05
2231	599638.57	4132271.6	0.59283	0.7473625	2.49858	0.04308	2.49706	9.9779	9.0652E-06	2.01674E-06	3.09664E-06	0.000219484	0.000592692	0.001437509	0.000234	0.00226386	0	0	0	0.004025066	0.004025066	4.6732E-05
2232	599658.57	4132271.6	0.6082775	0.719575	2.949195	0.04209	2.5792	11.91919	9.30141E-06	1.94176E-06	3.65511E-06	0.00021444	0.000612189	0.00171719	0.000229	0.00255872	0	0	0	0.003950578	0.003950578	4.5868E-05
2233	599678.57	4132271.6	0.622485	0.6938175	3.8485075	0.04081	2.65874	16.0342	9.51866E-06	1.87225E-06	4.76968E-06	0.000207919	0.000631068	0.002310037	0.000224	0.00316518	0	0	0	0.003859987	0.003859987	4.4816E-05
2234	599698.57	4132271.6	0.63503	0.66978	6.0327525	0.03927	2.73341	27.39088	9.71049E-06	1.80739E-06	7.47674E-06	0.000200073	0.000648791	0.003946186	0.000219	0.00481404	0	0	0	0.003773651	0.003773651	4.3813E-05
2235	599718.57	4132271.6	0.645405	0.6470025	9.229785	0.03754	2.79984	44.80264	9.86914E-06	1.74592E-06	1.1439E-05	0.000191259	0.000664559	0.006454687	0.000214	0.00733356	0	0	0	0.003691749	0.003691749	4.2863E-05
2236	599738.57	4132271.6	0.6540925	0.6265525	8.580485	0.03576	2.85907	39.37193	1.0002E-05	1.69074E-06	1.06343E-05	0.00018219	0.000678617	0.005672288	0.000205	0.00655542	0	0	0	0.003523007	0.003523007	4.0903E-05
2237	599758.57	4132271.6	0.6606225	0.60771	6.30915	0.03396	2.90791	27.00663	1.01018E-05	1.63989E-06	7.8193E-06	0.000173019	0.00069021	0.003890827	0.000193	0.00477362	0	0	0	0.003317387	0.003317387	3.8516E-05
2238	599778.57	4132271.6	0.6647775	0.59004	5.2870525	0.03216	2.94458	22.00047	1.01654E-05	1.59221E-06	6.55255E-06	0.000163849	0.000698914	0.003169593	0.000182	0.00405067	0	0	0	0.003137865	0.003137865	3.6432E-05
2239	599798.57	4132271.6	0.666525	0.5732675	5.0105775	0.0304	2.96857	20.74217	1.01921E-05	1.54695E-06	6.2099E-06	0.000154882	0.000704608	0.002988311	0.000173	0.00386575	0	0	0	0.002977181	0.002977181	3.4566E-05
2240	599818.57	4132271.6	0.6658975	0.557135	5.5837325	0.0287	2.9799	23.80314	1.01825E-05	1.50342E-06	6.92025E-06	0.000146221	0.000707297	0.003429303	0.000165	0.00430143	0	0	0	0.002839305	0.002839305	3.2965E-05
2241	599838.57	4132271.6	0.663225	0.5413575	7.0837125	0.02708	2.9787	32.27181	1.01416E-05	1.46084E-06	8.77926E-06	0.000137967	0.000707012	0.004649378	0.000158	0.00551474	0	0	0	0.002727715	0.002727715	3.167E-05
2242	599858.57	4132271.6	0.658725	0.526595	9.75581	0.02558	2.96883	47.13196	1.00728E-05	1.42101E-06	1.20909E-05	0.000130325	0.00070467	0.00679027	0.000154	0.00764885	0	0	0	0.002651246	0.002651246	3.0782E-05
2243	599878.57	4132271.6	0.652565	0.512425	6.545945	0.02419	2.9502	28.63925	9.97863E-06	1.38277E-06	8.11277E-06	0.000123243	0.000700248	0.004126038	0.000143	0.004969	0	0	0	0.002458447	0.002458447	2.8543E-05
2244	599898.57	4132271.6	0.644875	0.4986475	4.9371975	0.02291	2.92335	20.76825	9.86104E-06	1.34559E-06	6.11896E-06	0.000116722	0.000693875	0.002992068	0.000134	0.00381999	0	0	0	0.002309099	0.002309099	2.6809E-05
2245	598818.57	4132291.6	0.1042575	0.0746775	0.251435	0.00546	0.20469	0.98897	1.59424E-06	2.01516E-07	3.11618E-07	2.78176E-05	4.85844E-05	0.00014248	2.99E-05	0.00022099	0	0	0	0.000515487	0.000515487	5.985E-06
2246	598838.57	4132291.6	0.107565	0.0776175	0.2654625	0.00573	0.20873	1.04507	1.64482E-06	2.09449E-07	3.29003E-07	2.91932E-05	4.95433E-05	0.000150563	3.14E-05	0.00023148	0	0	0	0.00054049	0.00054049	6.2753E-06
2247	598858.57	4132291.6	0.1110275	0.0808025	0.2809	0.00603	0.21308	1.107	1.69776E-06	2.18044E-07	3.48136E-07	3.07216E-05	5.05758E-05	0.000159485	3.3E-05	0.00024305	0	0	0	0.000568209	0.000568209	6.5971E-06
2248	598878.57	4132291.6	0.114635	0.0842525	0.297955	0.00635	0.21783	1.17559	1.75293E-06	2.27354E-07	3.69273E-07	3.23519E-05	5.17033E-05	0.000169366	3.47E-05	0.00025577	0	0	0	0.000597768	0.000597768	6.9403E-06
2249	598898.57	4132291.6	0.11831	0.087895	0.3168175	0.00669	0.22322	1.25158	1.80912E-06	2.37183E-07	3.9265E-07	3.40842E-05	5.29826E-05	0.000180314	3.65E-05	0.00026982	0	0	0	0.000629147	0.000629147	7.3046E-06
2250	598918.57	4132291.6	0.12207	0.0918325	0.337795	0.00707	0.22961	1.33622	1.86662E-06	2.47808E-07	4.18649E-07	3.60202E-05	5.44993E-05	0.000192508	3.86E-05	0.00028556	0	0	0	0.000664119	0.000664119	7.7107E-06
2251	598938.57	4132291.6	0.125925	0.09613	0.36125	0.00747	0.23733	1.43098	1.92557E-06	2.59405E-07	4.47718E-07	3.80581E-05	5.63317E-05	0.000201616	4.07E-05	0.00030318	0	0	0	0.00070094	0.00070094	8.1382E-06
2252	598958.57	4132291.6	0.1299475	0.1009425	0.3876925	0.00793	0.24655	1.53791	1.98708E-06	2.72391E-07	4.8049E-07	4.04017E-05	5.85201E-05	0.000221566	4.31E-05	0.00032323	0	0	0	0.000743158	0.000743158	8.6283E-06
2253	598978.57	4132291.6	0.1341425	0.1062425	0.4176025	0.00842	0.25715	1.65889	2.05123E-06	2.86693E-07	5.17559E-07	4.28982E-05	6.10361E-05	0.000238995	4.58E-05	0.00034578	0	0	0	0.000788152	0.000788152	9.1507E-06
2254	598998.57	4132291.6	0.1384775	0.1119225	0.4514675	0.00895	0.269	1.79579	2.11751E-06	3.02021E-07	5.5953E-07	4.55984E-05	6.38488E-05	0.000258718	4.86E-05	0.00037114	0	0	0	0.000836795	0.000836795	9.7155E-06
2255	599218.57	4132291.6	0.2063325	0.23303	1.7571075	0.01832	0.55179	7.12834	3.15511E-06	6.28827E-07	2.17769E-06	9.33366E-05	0.000130971	0.001026975	9.93E-05	0.00125724	0	0	0	0.001710511	0.001710511	1.986E-05
2256	599238.57	4132291.6	0.2164825	0.26061	2.202885	0.01935	0.59465	8.9951	3.31032E-06	7.03251E-07	2.73016E-06	9.85842E-05	0.000141144	0.001295918	0.000105	0.00154239	0	0	0	0.00181438	0.00181438	2.1066E-05
2257	599258.57	4132291.6	0.2282875	0.302905	2.908475	0.02039	0.64417	12.00495	3.49083E-06	8.17383E-07	3.60464E-06	0.000103883	0.000152898	0.001729545	0.000112	0.00199424	0	0	0	0.001925793	0.001925793	2.2359E-05
2258	599278.57	4132291.6	0.2419175	0.368705	4.16032	0.02142	0.70302	17.56063	3.69926E-06	9.94943E-07	5.15613E-06	0.00010913	0.000166866	0.002529948	0.000119	0.0028158	0	0	0	0.002049563	0.002049563	2.3796E-05
2259	599298.57	4132291.6	0.2575375	0.4640575	6.8293825	0.02244	0.77298	30.53245	3.93811E-06	1.25225E-06	8.46405E-06	0.000114327	0.000183471	0.00439879	0.000128	0.00471024	0	0	0	0.00220461	0.00220461	2.5596E-05
2260	599318.57	4132291.6	0.2751825	0.5848325	11.988533	0.02346	0.85466	58.50209	4.20792E-06	1.57816E-06	1.48581E-05	0.000119524	0.000202859	0.008428357	0.00014	0.00877138	0	0	0	0.002414534	0.002414534	2.8034E-05
2261	599338.57	4132291.6	0.2951475	0.71744	17.701108	0.02456	0.94927	82.04545	4.51322E-06	1.936E-06	2.1938E-05	0.000125128	0.000225315	0.011820233	0.000154	0.01219906	0	0	0	0.002644455	0.002644455	3.0703E-05
2262	599358.57	4132291.6	0.3176275	0.843965	10.800073	0.0259	1.05814	48.88181	4.85697E-06	2.27742E-06	1.33852E-05	0.000131955	0.000251156	0.00704237	0.000152	0.007446	0	0	0	0.002626529	0.002626529	3.0495E-05
2263	599378.57	4132291.6	0.3422275	0.948175	7.52479	0.02764	1.18098	32.45635	5.23313E-06	2.55863E-06	9.32591E-06	0.00014082	0.000280313	0.004675965	0.000158	0.00511422	0	0	0	0.002720636	0.002720636	3.1588E-05
2264	599398.57	4132291.6	0.3688225	1.023775	5.650785	0.02994	1.31751	23.80979	5.63981E-06	2.76264E-06	7.00335E-06	0.000152538	0.000312719	0.003430261	0.000168	0.00391092	0	0	0	0.002893002	0.002893002	3.3589E-05
2265	599418.57	4132291.6	0.3970225	1.0705	4.47581	0.03284	1.46479	18.60065	6.07103E-06	2.88872E-06	5.54713E-06	0.000167313	0.000347677	0.002679783	0.000182	0.00320928	0	0	0	0.003132029	0.003132029	3.6364E-05
2266	599438.57	4132291.6	0.42578	1.089885	3.68289	0.0361	1.6159	15.16576	6.51077E-06	2.94103E-06	4.56442E-06	0.000183922	0.000383544	0.002184921	0.000198	0.0027664	0	0	0	0.003409684	0.003409684	3.9588E-05
2267	599458.57	4132291.6	0.4545325	1.0875	3.129185	0.03949	1.76539	12.79117	6.95043E-06	2.9346E-06	3.87818E-06	0.000201193	0.000419026	0.001842815	0.000215	0.0024768	0	0	0	0.003702842	0.003702842	4.2991E-05

2268	599478.57	4132291.6	0.482805	1.0691775	2.7367375	0.04274	1.90951	11.10969	7.38276E-06	2.88515E-06	3.3918E-06	0.000217751	0.000453234	0.001600566	0.000231	0.00228521	0	0	0	0.003986289	0.003986289	4.6282E-05
2269	599498.57	4132291.6	0.509865	1.03905	2.45678	0.04558	2.04535	9.90651	7.79654E-06	2.80386E-06	3.04483E-06	0.000232221	0.000485476	0.001427224	0.000246	0.00215857	0	0	0	0.004235286	0.004235286	4.9173E-05
2270	599518.57	4132291.6	0.5353775	1.0013875	2.262955	0.04785	2.1725	9.06787	8.18667E-06	2.70222E-06	2.80461E-06	0.000243786	0.000515656	0.001306402	0.000257	0.00207954	0	0	0	0.004435339	0.004435339	5.1496E-05
2271	599538.57	4132291.6	0.559195	0.9597025	2.1403125	0.04946	2.29118	8.53016	8.55087E-06	2.58974E-06	2.65261E-06	0.000251988	0.000543825	0.001228934	0.000266	0.00203854	0	0	0	0.004578355	0.004578355	5.3156E-05
2272	599558.57	4132291.6	0.5813425	0.9167375	2.0821375	0.05037	2.40179	8.26438	8.88954E-06	2.4738E-06	2.58051E-06	0.000256625	0.000570079	0.001190644	0.000271	0.00203129	0	0	0	0.004660814	0.004660814	5.4114E-05
2273	599578.57	4132291.6	0.6018975	0.874355	2.088995	0.05061	2.50475	8.2721	9.20385E-06	2.35943E-06	2.58901E-06	0.000257847	0.000594517	0.001191756	0.000272	0.00205827	0	0	0	0.004685468	0.004685468	5.44E-05
2274	599598.57	4132291.6	0.6208625	0.8335525	2.170025	0.05019	2.60053	8.59371	9.49385E-06	2.24933E-06	2.68944E-06	0.000255708	0.000617251	0.00123809	0.00027	0.00212548	0	0	0	0.004653437	0.004653437	5.4028E-05
2275	599618.57	4132291.6	0.6388025	0.7960875	2.3562225	0.04924	2.69278	9.363	9.76818E-06	2.14823E-06	2.9202E-06	0.000250868	0.000639148	0.001348921	0.000266	0.00225377	0	0	0	0.004577021	0.004577021	5.3141E-05
2276	599638.57	4132291.6	0.655525	0.7618675	2.7096275	0.04782	2.78197	10.86653	1.00239E-05	2.05588E-06	3.3582E-06	0.000243633	0.000660317	0.001565534	0.000259	0.00248492	0	0	0	0.004462757	0.004462757	5.1814E-05
2277	599658.57	4132291.6	0.670675	0.7305425	3.3820125	0.04602	2.86723	13.86636	1.02556E-05	1.97135E-06	4.19153E-06	0.000234462	0.000680554	0.001997717	0.000251	0.00292915	0	0	0	0.004321673	0.004321673	5.0176E-05
2278	599678.57	4132291.6	0.684415	0.702725	4.8572175	0.04399	2.94924	21.08101	1.04657E-05	1.89629E-06	6.01983E-06	0.00022412	0.00070002	0.003037127	0.000243	0.00397965	0	0	0	0.004177335	0.004177335	4.85E-05
2279	599698.57	4132291.6	0.6961225	0.6775875	7.4902275	0.04179	3.02408	35.23612	1.06447E-05	1.82846E-06	9.28308E-06	0.000212911	0.000717784	0.005076444	0.000235	0.0060289	0	0	0	0.004042384	0.004042384	4.6934E-05
2280	599718.57	4132291.6	0.7052925	0.654465	10.191748	0.0395	3.08794	49.20031	1.07849E-05	1.76606E-06	1.26312E-05	0.000201244	0.000732941	0.007088256	0.000226	0.00804762	0	0	0	0.003900423	0.003900423	4.5285E-05
2281	599738.57	4132291.6	0.71188	0.6333175	6.98312	0.03722	3.13927	30.51449	1.08856E-05	1.709E-06	8.65459E-06	0.000189628	0.000745125	0.004396202	0.000211	0.0053522	0	0	0	0.003632574	0.003632574	4.2175E-05
2282	599758.57	4132291.6	0.7158225	0.6138575	5.56908	0.03499	3.17681	23.37431	1.09459E-05	1.65648E-06	6.90209E-06	0.000178267	0.000754035	0.003367521	0.000198	0.00431933	0	0	0	0.003406808	0.003406808	3.9554E-05
2283	599778.57	4132291.6	0.717285	0.5960025	5.02267	0.03287	3.20093	20.79027	1.09683E-05	1.6083E-06	6.22489E-06	0.000167466	0.00075976	0.00299524	0.000186	0.00394127	0	0	0	0.003208641	0.003208641	3.7253E-05
2284	599798.57	4132291.6	0.71616	0.5791425	5.2138275	0.03088	3.21099	21.84223	1.09511E-05	1.5628E-06	6.4618E-06	0.000157327	0.000762148	0.003146796	0.000176	0.00408525	0	0	0	0.003036994	0.003036994	3.5261E-05
2285	599818.57	4132291.6	0.712505	0.562895	6.859975	0.029	3.20734	31.08959	1.08952E-05	1.51896E-06	8.50197E-06	0.000147749	0.000761281	0.004479057	0.000169	0.005409	0	0	0	0.002905425	0.002905425	3.3733E-05
2286	599838.57	4132291.6	0.7066225	0.546775	9.06962	0.02725	3.18995	43.60963	1.08052E-05	1.47546E-06	1.12405E-05	0.000138833	0.000757154	0.00628281	0.000162	0.00720232	0	0	0	0.002796716	0.002796716	3.2471E-05
2287	599858.57	4132291.6	0.6989525	0.531715	7.4798225	0.02566	3.16424	33.64099	1.0688E-05	1.43482E-06	9.27018E-06	0.000130732	0.000751051	0.004846635	0.000152	0.00574981	0	0	0	0.002620511	0.002620511	3.0425E-05
2288	599878.57	4132291.6	0.6896475	0.517235	5.4474575	0.02422	3.13013	23.19109	1.05457E-05	1.39575E-06	6.75135E-06	0.000123396	0.000742955	0.003341125	0.000142	0.00422617	0	0	0	0.002447619	0.002447619	2.8418E-05
2289	599898.57	4132291.6	0.6788375	0.503085	4.2866825	0.02291	3.08822	17.82045	1.03804E-05	1.35757E-06	5.31274E-06	0.000116722	0.000733008	0.00256738	0.000134	0.00343416	0	0	0	0.002304363	0.002304363	2.6754E-05
2290	598818.57	4132311.6	0.1090325	0.0778825	0.260195	0.00567	0.21323	1.02478	1.66726E-06	2.10164E-07	3.22475E-07	2.88875E-05	5.06114E-05	0.000147639	3.11E-05	0.00022934	0	0	0	0.000535511	0.000535511	6.2175E-06
2291	598838.57	4132311.6	0.11265	0.0811025	0.2749425	0.00596	0.21752	1.08382	1.72258E-06	2.18854E-07	3.40752E-07	3.0365E-05	5.16297E-05	0.000156145	3.26E-05	0.00024042	0	0	0	0.00056238	0.00056238	6.5294E-06
2292	598858.57	4132311.6	0.11646	0.0846075	0.291195	0.00628	0.22218	1.14905	1.78084E-06	2.28312E-07	3.60895E-07	3.19953E-05	5.27358E-05	0.000165543	3.44E-05	0.00025264	0	0	0	0.000591977	0.000591977	6.8731E-06
2293	598878.57	4132311.6	0.1204525	0.088435	0.30917	0.00662	0.22721	1.22139	1.84189E-06	2.3864E-07	3.83172E-07	3.37275E-05	5.39297E-05	0.000175965	3.62E-05	0.00026609	0	0	0	0.00062343	0.00062343	7.2382E-06
2294	598898.57	4132311.6	0.124515	0.09243	0.32905	0.00699	0.23273	1.30153	1.90401E-06	2.49421E-07	4.07811E-07	3.56126E-05	5.52399E-05	0.000187511	3.82E-05	0.00028092	0	0	0	0.000657583	0.000657583	7.6348E-06
2295	598918.57	4132311.6	0.1287025	0.096835	0.3512175	0.0074	0.23914	1.39106	1.96804E-06	2.61307E-07	4.35284E-07	3.77015E-05	5.67613E-05	0.000200409	4.04E-05	0.00029754	0	0	0	0.000695346	0.000695346	8.0732E-06
2296	598938.57	4132311.6	0.133095	0.10188	0.37617	0.00786	0.24693	1.49204	2.03521E-06	2.74921E-07	4.66209E-07	4.00451E-05	5.86103E-05	0.000214957	4.28E-05	0.00031639	0	0	0	0.000737642	0.000737642	8.5643E-06
2297	598958.57	4132311.6	0.1375875	0.10739	0.4042625	0.00836	0.25628	1.60584	2.1039E-06	2.8979E-07	5.01026E-07	4.25925E-05	6.08296E-05	0.000231352	4.55E-05	0.00033767	0	0	0	0.000783562	0.000783562	9.0974E-06
2298	598978.57	4132311.6	0.1422125	0.113415	0.4360575	0.0089	0.26726	1.73471	2.17463E-06	3.06048E-07	5.40432E-07	4.53437E-05	6.34358E-05	0.000249919	4.84E-05	0.00036172	0	0	0	0.000833131	0.000833131	9.673E-06
2299	598998.57	4132311.6	0.1469625	0.1199025	0.472155	0.00949	0.2798	1.88097	2.24726E-06	3.23555E-07	5.85169E-07	4.83496E-05	6.64122E-05	0.00027099	5.15E-05	0.00038891	0	0	0	0.000887235	0.000887235	1.0301E-05
2300	599218.57	4132311.6	0.224625	0.2676475	1.987285	0.02072	0.59968	8.09849	3.43483E-06	7.22242E-07	2.46296E-06	0.000105564	0.000142338	0.001166744	0.000112	0.00142127	0	0	0	0.001932484	0.001932484	2.2437E-05
2301	599238.57	4132311.6	0.236815	0.3050075	2.5683275	0.02204	0.65092	10.55985	3.62123E-06	8.23057E-07	3.18308E-06	0.000112289	0.0001545	0.001521351	0.00012	0.00179577	0	0	0	0.002065683	0.002065683	2.3983E-05
2302	599258.57	4132311.6	0.250985	0.3660275	3.5476625	0.02336	0.71085	14.82864	3.83791E-06	9.87718E-07	4.39683E-06	0.000119014	0.000168725	0.002136352	0.000128	0.00243331	0	0	0	0.002209007	0.002209007	2.5647E-05
2303	599278.57	4132311.6	0.2674175	0.465025	5.466215	0.02467	0.78253	23.75397	4.08919E-06	1.25486E-06	6.7746E-06	0.000125689	0.000185738	0.003422219	0.000138	0.00374576	0	0	0	0.002373867	0.002373867	2.7561E-05
2304	599298.57	4132311.6	0.2863675	0.6070125	10.044563	0.02598	0.86807	47.32768	4.37896E-06	1.63801E-06	1.24488E-05	0.000132363	0.000206042	0.006818467	0.000151	0.00717534	0	0	0	0.002598172	0.002598172	3.0166E-05
2305	599318.57	4132311.6	0.3077525	0.7754825	17.314073	0.02728	0.968	85.52632	4.70596E-06	2.09262E-06	2.14583E-05	0.000138986	0.000229761	0.01232172	0.000167	0.01271872	0	0	0	0.002880926	0.002880926	3.3449E-05
2306	599338.57	4132311.6	0.331935	0.94305	12.706563	0.02871	1.08386	59.5463	5.07575E-06	2.5448E-06	1.5748E-05	0.000146272	0.000257261	0.008578796	0.00017	0.0090057	0	0	0	0.002922219	0.002922219	3.3928E-05
2307	599358.57	4132311.6	0.3591075	1.0847425	8.4808275	0.03054	1.21722	37.18613	5.49125E-06	2.92716E-06	1.05108E-05	0.000155595	0.000288914	0.005357381	0.000175	0.00582082	0	0	0	0.003006353	0.003006353	3.4905E-05
2308	599378.57	4132311.6	0.38879	1.185625	6.186375	0.03303	1.36722	26.29309	5.94514E-06	3.19939E-06	7.66714E-06	0.000168281	0.000324518	0.003788028	0.000185	0.00429764	0	0	0	0.003188406	0.003188406	3.7019E-05
2309	599398.57	4132311.6	0.4203725	1.243485	4.787745	0.03632	1.53102	19.99708	6.42808E-06	3.35552E-06	5.93373E-06	0.000185043	0.000363397	0.002880966	0.000201	0.00344512	0	0	0	0.003458296	0.003458296	4.0152E-05
2310	599418.57	4132311.6	0.4530075	1.2631375	3.871515	0.04031	1.70282	15.98433	6.92711E-06	3.40855E-06	4.7982E-06	0.000205371	0.000404175	0.002302852	0.000221	0.00292753	0	0	0	0.003798419	0.003798419	4.4101E-05
2311	599438.57	4132311.6	0.4854025	1.2511075	3.2374675	0.04458	1.87372	13.2473	7.42248E-06	3.37609E-06	4.01238E-06	0.000227126	0.000444739	0.00190853	0.000242	0.00259521	0	0	0	0.004167604	0.004167604	4.8387E-05
2312	599458.57	4132311.6	0.517085	1.217375	2.7915725	0.04877	2.03826	11.32947	7.90695E-06	3.28506E-06	3.45976E-06	0.000248473	0.000483793	0.001632229	0.000263	0.00237915	0	0	0	0.004532588	0.004532588	5.2625E-05
2313	599478.57	4132311.6	0.5476925	1.17045	2.478575	0.05251	2.19369	9.97953	8.37498E-06	3.15844E-06	3.07184E-06	0.000267528	0.000520686	0.001437744	0.000282	0.00224056	0	0	0	0.00486002	0.00486002	5.6427E-05
2314	599498.57	4132311.6	0.576445	1.1153775	2.2606975	0.0555	2.33757	9.03614	8.81465E-06	3.00982E-06	2.80181E-06	0.000282761	0.000554836	0.001301831	0.000297	0.00215405	0	0	0	0.005122794	0.005122794	5.9477E-05
2315	599518.57	4132311.6	0.6031075	1.0569375	2.1184625	0.05756	2.47041	8.41594	9.22235E-06	2.85213E-06	2.62553E-06	0.000293256	0.000586367	0.001212479	0.000308	0.0021068	0	0	0	0.005304855	0.005304855	6.1591E-05
2316	599538.57	4132311.6	0.6276325	0.99855	2.0414475	0.05866	2.59306	8.07402	9.59737E-06	2.69457E-06	2.53009E-06	0.000298861	0.000615478	0.001163219	0.000314	0.00209238	0	0	0	0.005403496	0.005403496	6.2737E-05
2317	599558.57	4132311.6	0.6503625	0.943085	2.0285575	0.05883	2.70745	8.00316	9.94495E-06	2.5449E-06	2.51411E-06	0.000299727	0.00064263	0.00115301	0.000315	0.00211037	0	0	0	0.00542155	0.00542155	6.2946E-05
2318	599578.57	4132311.6	0.67147	0.891855	2.08573	0.05815	2.8147	8.22758	1.02677E-05	2.40665E-06	2.58497E-06	0.000296262	0.000668086	0.001185342	0.000312	0.00216495	0	0	0	0.00536627	0.00536627	6.2304E-05
2319	599598.57	4132311.6	0.6911175	0.8455175	2.2324725	0.05674	2.91639	8.83141	1.05681E-05	2.28161E-06	2.76683E-06	0.000289079	0.000692223	0.001272335	0.000305	0.00226925	0	0	0	0.005248679	0.005248679	6.0939E-05
2320	599618.57	4132311.6	0.7093675	0.8042775	2.5148775	0.05474	3.01408	10.02141	1.08472E-05	2.17033E-06	3.11683E-06	0.000278889	0.00071541	0.001443778	0.000295	0.00245421	0	0	0	0.005082072	0.005082072	5.9005E-05
2321	599638.57	4132311.6	0.72597	0.767685	3.03978	0.05229	3.10764	12.30928	1.11011E-05	2.07158E-06	3.76738E-06	0.000266407	0.000737617	0.00177339	0.000283	0.00279435	0	0	0	0.004880932	0.004880932	5.6669E-05
2322	599658.57	4132311.6	0.74033	0.73479	4.09094	0.04952	3.19439	17.23753	1.13207E-05	1.98282E-06	5.07014E-06	0.000252294	0.000758208	0.002483399	0.000271	0.00351227	0	0	0	0.004662523	0.004662523	5.4134E-05
2323	599678.57	4132311.6	0.75282	0.7063425	6.9289925	0.04664	3.2751	32.54227	1.15117E-05	1.90605E-06	8.58751E-06	0.000237621	0.000777365	0.004688343	0.00026	0.00572533	0	0	0	0.004472324	0.004472324	5.1925E-05
2324	599698.57	4132311.6	0.7628675	0.6813525	11.106348	0.04375	3.34554	55.92872	1.16653E-05	1.83862E-06	1.37647E-05	0.000222897	0.000794084	0.008057613	0.00025	0.00910186	0	0	0	0.004309357	0.004309357	5.0033E-05
2325	599718.57	4132311.6	0.7700475	0.6590175	7.93228	0.04092	3.40205	35.67299	1.17751E-05	1.77835E-06	9.83094E-06	0.000208479	0.000807497	0.005139384	0.000232	0.00617874	0	0	0	0.003994077	0.003994077	4.6373E-05
2326	599738.57	4132311.6	0.77373	0.638075	5.99474	0.03817	3.44034	25.45709	1.18314E-05	1.72183E-06	7.42963E-06	0.000194468	0.000816585	0.003667586	0.000215	0.00469962	0	0	0	0.003711361	0.003711361	4.309E-05
2327	599758.57	4132311.6	0.7743275	0.618735	5.142415	0.0356	3.46179	21.35932	1.18405E-05	1.66964E-06	6.3733E-06	0.000181375	0.000821677	0.003077223	0.000201	0.00410016	0	0	0	0.003466872	0.003466872	4.0252E-05
2328	599778.57	4132311.6	0.7722375	0.601	5.022155	0.03322	3.46826	20.8682	1.18086E-05	1.62179E-06	6.22425E-06	0.000169249	0.000823212	0.003006468	0.000189	0.00401858	0	0	0	0.003254054	0.003254054	3.7781E-05
2329	599798.57	4132311.6	0.767495	0.5842825	5.8892925	0.03105	3.46013	25.54578	1.17361E-05	1.57668E-06	7.29894E-06	0.000158193	0.000821283	0.003680364	0.000179	0.00468045	0	0	0	0.003080095	0.003080095	3.5761E-05
2330	599818.57	4132311.6	0.760195	0.568125	6.9436025	0.02907	3.43819	31.1782	1.16244E-05	1.53307E-06	8.60561E-06	0.000148106	0.000816075	0.004491823	0.00017	0.00547777	0	0	0	0.002926159	0.002926159	3.3974E-05
2331	599838.57	4132311.6	0.7506975	0.55202	8.7537125	0.02725	3.4028	40.96784	1.14792E-05	1.48962E-06	1.0849E-05	0.000138833	0.000807675	0.005902209	0.000163	0.00687254	0	0	0	0.002801825	0.002801825	3.253E-05
2332	599858.57	4132311.6	0.739325	0.5367	6.0782025	0.02562	3.35899	26.30492	1.13053E-05	1.44827E-06	7.53307E-06	0.000130529	0.000797276	0.003789732	0.000151	0.00473782	0	0	0	0.002597944	0.002597944	3.0163E-05
2333	599878.57	4132311.6	0.72639	0.5218575	4.6633425	0.02417	3.30746	19.53858	1.11075E-05	1.40822E-06	5.77955E-06	0.000123141	0.000785046	0.00281491	0.000141	0.00374139	0	0	0	0.002436384	0.002436384	2.8287E-05
2334	598798.57	4132331.6	0.1104125	0.0778825	0.255005	0.00559	0.21896	1.00518	1.68836E-06	2.10164E-07	3.16043E-07	2.84799E-05	5.19715E-05	0.000144816	3.07E-05	0.00022748	0	0	0	0.000528743	0.000528743	6.1389E-06
2335	598818.57	4132331.6	0.1141575	0.0811	0.2690875	0.00588	0.22284	1.06145	1.74563E-06	2.18847E-07	3.33496E-07	2.99574E-05	5.28924E-05	0.000152922	3.23E-05	0.00023807	0	0	0	0.000555631	0.000555631	6.4511E-06
2336	598838.57	4132331.6	0.11812	0.0846025	0.2845575	0.00619	0.22734	1.12343	1.80622E-06	2.28298E-07	3.52669E-07	3.15368E-05	5.39605E-05	0.000161852	3.39E-05	0.00024974	0	0	0	0.000584374	0.000584374	6.7848E-06
2337	598858.57	4132331.6	0.122315	0.0884425	0.3016175	0.00653	0.23237	1.19196	1.87037E-06	2.3866E-07	3.73812E-07	3.3269E-05	5.51544E-05	0.000171725	3.58E-05	0.00026263	0	0	0	0.000615861	0.000615861	7.1504E-06
2338	598878.57	4132331.6	0.1267425	0.092665	0.3205075	0.00691	0.23785	1.26802	1.93807E-06	2.50055E-07	3.97224E-07	3.5205E-05	5.64551E-05	0.000182683	3.78E-05	0.00027693	0	0	0	0.000650977	0.000650977	7.5581E-06
2339	598898.57	4132331.6	0.1313575	0.097275	0.341495	0.00731	0.24382	1.35269	2.00864E-06	2.62495E-07	4.23235E-07	3.72429E-05	5.78721E-05	0.000194881	3.99E-05	0.00029269	0	0	0	0.00068796	0.00068796	7.9875E-06
2340	598918.57	4132331.6	0.1361575	0.1024025	0.3649525	0.00777	0.25055	1.44751	2.08204E-06	2.76331E-07	4.52307E-07	3.95865E-05	5.94695E-05	0.000208542	4.24E-05	0.00031041	0	0	0	0.000730334	0.000730334	8.4794E-06
2341	598938.57	4132331.6	0.1411175	0.1081375	0.391325	0.00827	0.25847	1.55427	2.15788E-06	2.91807E-07	4.84992E-07	4.21339E-05	6.13494E-05	0.000223923	4.51E-05	0.00033034	0	0	0	0.000776352	0.000776352	9.0137E-06
2342	598958.57	4132331.6	0.1460975	0.1142675	0.4209775	0.00881	0.26786	1.67441	2.23403E-06	3.08349E-07	5.21742E-07	4.48851E-05	6.35782E-05	0.000241231	4.79E-05	0.00035276	0	0	0	0.000825974	0.000825974	9.5899E-06
2343	598978.57	4132331.6	0.1512225	0.1210975	0.45464	0.00941	0.27909	1.81091	2.3124E-06	3.26779E-07	5.63462E-07	4.7942E-05	6.62437E-05	0.000260897	5.11E-05	0.00037828	0	0	0	0.000881018	0.000881018	1.0229E-05

2344	599198.57	4132331.6	0.233935	0.279645	1.7982325	0.02193	0.6039	7.31458	3.57719E-06	7.54617E-07	2.22865E-06	0.000111729	0.000143339	0.001053807	0.000118	0.00131544	0	0	0	0.002037651	0.002037651	2.3658E-05
2345	599218.57	4132331.6	0.2462175	0.3119675	2.276355	0.02356	0.65754	9.33478	3.76501E-06	8.41838E-07	2.82122E-06	0.000120033	0.000156071	0.001344856	0.000127	0.00162839	0	0	0	0.00219565	0.00219565	2.5492E-05
2346	599238.57	4132331.6	0.26084	0.3641075	3.0535725	0.02525	0.71931	12.69027	3.98861E-06	9.82537E-07	3.78447E-06	0.000128644	0.000170733	0.001828279	0.000137	0.00213641	0	0	0	0.002366838	0.002366838	2.748E-05
2347	599258.57	4132331.6	0.2779925	0.457035	4.478465	0.02693	0.79259	19.13634	4.25089E-06	1.2333E-06	5.55042E-06	0.000137203	0.000188126	0.00275696	0.000148	0.00309332	0	0	0	0.002553537	0.002553537	2.9647E-05
2348	599278.57	4132331.6	0.298045	0.6128325	7.72774	0.02862	0.88087	35.45871	4.55752E-06	1.65372E-06	9.57744E-06	0.000145813	0.00020908	0.005108513	0.000162	0.00547919	0	0	0	0.00278375	0.00278375	3.232E-05
2349	599298.57	4132331.6	0.3213025	0.826475	14.618875	0.03032	0.98672	62.08007	4.91316E-06	2.23023E-06	1.8118E-05	0.000154474	0.000234204	0.008943834	0.00018	0.00935777	0	0	0	0.003096124	0.003096124	3.5947E-05
2350	599318.57	4132331.6	0.3479125	1.0567875	15.45277	0.03207	1.11171	76.19	5.32007E-06	2.85172E-06	1.91515E-05	0.00016339	0.000263871	0.010976643	0.000191	0.01143123	0	0	0	0.003285228	0.003285228	3.8143E-05
2351	599338.57	4132331.6	0.3777725	1.254715	9.7199075	0.03404	1.25635	43.54443	5.77667E-06	3.38582E-06	1.20465E-05	0.000173427	0.000298202	0.006273417	0.000195	0.00676625	0	0	0	0.003352795	0.003352795	3.8927E-05
2352	599358.57	4132331.6	0.4104025	1.39111	6.814625	0.03658	1.4196	29.30113	6.27562E-06	3.75388E-06	8.44576E-06	0.000186368	0.000336951	0.004221394	0.000205	0.00476319	0	0	0	0.003528622	0.003528622	4.0969E-05
2353	599378.57	4132331.6	0.44582	1.464115	5.131	0.04017	1.60118	21.57555	6.81721E-06	3.95089E-06	6.35915E-06	0.000204658	0.00038005	0.003108375	0.000222	0.00371021	0	0	0	0.00382047	0.00382047	4.4357E-05
2354	599398.57	4132331.6	0.4828225	1.480995	4.06263	0.04489	1.79503	16.83153	7.38303E-06	3.99644E-06	5.03506E-06	0.000228705	0.000426061	0.002424907	0.000245	0.00309609	0	0	0	0.004222433	0.004222433	4.9024E-05
2355	599418.57	4132331.6	0.5201625	1.4548925	3.34523	0.05038	1.99256	13.70026	7.95401E-06	3.926E-06	4.14594E-06	0.000256676	0.000472946	0.001973787	0.000273	0.00271944	0	0	0	0.004697558	0.004697558	5.454E-05
2356	599438.57	4132331.6	0.55663	1.3993775	2.84692	0.05597	2.18447	11.54201	8.51165E-06	3.77619E-06	3.52835E-06	0.000285156	0.000518497	0.00166285	0.000301	0.00248232	0	0	0	0.00518454	0.00518454	6.0194E-05
2357	599458.57	4132331.6	0.5914575	1.32691	2.497535	0.06103	2.36437	10.0314	9.04421E-06	3.58064E-06	3.09534E-06	0.000310935	0.000561197	0.001445217	0.000327	0.00233307	0	0	0	0.005626966	0.005626966	6.5331E-05
2358	599478.57	4132331.6	0.624085	1.2468725	2.255315	0.06509	2.5295	8.98361	9.54313E-06	3.36466E-06	2.79514E-06	0.00033162	0.000600392	0.001294263	0.000347	0.00224198	0	0	0	0.005982986	0.005982986	6.9465E-05
2359	599498.57	4132331.6	0.65417	1.165705	2.0950325	0.06785	2.68003	8.28927	1.00032E-05	3.14563E-06	2.5965E-06	0.000345682	0.000636121	0.00119423	0.000361	0.00219178	0	0	0	0.006225942	0.006225942	7.2285E-05
2360	599518.57	4132331.6	0.6815325	1.0874075	2.0019725	0.06921	2.81713	7.88437	1.04216E-05	2.93435E-06	2.48116E-06	0.000352611	0.000668663	0.001135896	0.000368	0.00217301	0	0	0	0.00634688	0.00634688	7.369E-05
2361	599538.57	4132331.6	0.7060975	1.014145	1.9691875	0.06917	2.94163	7.73748	1.07972E-05	2.73665E-06	2.44053E-06	0.000352407	0.000698214	0.001114734	0.000368	0.00218133	0	0	0	0.006345735	0.006345735	7.3676E-05
2362	599558.57	4132331.6	0.72907	0.9493325	2.0040425	0.06802	3.05934	7.87479	1.11485E-05	2.56176E-06	2.48373E-06	0.000346548	0.000726153	0.001134516	0.000363	0.00222341	0	0	0	0.00624859	0.00624859	7.2548E-05
2363	599578.57	4132331.6	0.7504175	0.89263	2.1182675	0.06591	3.17081	8.34665	1.14749E-05	2.40874E-06	2.62529E-06	0.000335798	0.000752611	0.001202496	0.000352	0.00230741	0	0	0	0.006068837	0.006068837	7.0461E-05
2364	599598.57	4132331.6	0.770145	0.84352	2.34414	0.06306	3.2771	9.29555	1.17766E-05	2.27622E-06	2.90523E-06	0.000321278	0.000777839	0.001339204	0.000338	0.00245528	0	0	0	0.005826448	0.005826448	6.7647E-05
2365	599618.57	4132331.6	0.788185	0.8013875	2.758265	0.0597	3.37906	11.0763	1.20524E-05	2.16253E-06	3.41848E-06	0.000304159	0.00080204	0.001595755	0.000322	0.00271959	0	0	0	0.005543199	0.005543199	6.4359E-05
2366	599638.57	4132331.6	0.804245	0.76536	3.55528	0.05606	3.47565	14.67645	1.2298E-05	2.06531E-06	4.40627E-06	0.000285614	0.000824966	0.002114426	0.000304	0.00324378	0	0	0	0.005243314	0.005243314	6.0877E-05
2367	599658.57	4132331.6	0.8177325	0.7342075	5.3679	0.05231	3.56327	23.81458	1.25043E-05	1.98124E-06	6.65275E-06	0.000266509	0.000845764	0.003430951	0.000288	0.00456436	0	0	0	0.004955005	0.004955005	5.7529E-05
2368	599678.57	4132331.6	0.82795	0.7066325	8.4887375	0.04857	3.63689	40.75894	1.26605E-05	1.90683E-06	1.05206E-05	0.000247454	0.000863238	0.005872113	0.000273	0.00700789	0	0	0	0.004694809	0.004694809	5.4508E-05
2369	599698.57	4132331.6	0.8349575	0.6824725	9.20349	0.04499	3.69489	43.14151	1.27677E-05	1.84164E-06	1.14064E-05	0.000229215	0.000877004	0.006215369	0.000255	0.0073476	0	0	0	0.0043966	0.0043966	5.1046E-05
2370	599718.57	4132331.6	0.838875	0.66143	6.56916	0.04168	3.7364	28.37976	1.28276E-05	1.78486E-06	8.14154E-06	0.000212351	0.000886857	0.004088653	0.000235	0.00521062	0	0	0	0.004049918	0.004049918	4.7021E-05
2371	599738.57	4132331.6	0.839135	0.64204	5.3839425	0.03861	3.75784	22.49799	1.28315E-05	1.73253E-06	6.67264E-06	0.00019671	0.000891946	0.00324127	0.000218	0.00435116	0	0	0	0.003754349	0.003754349	4.3589E-05
2372	599758.57	4132331.6	0.835855	0.6237825	4.9849225	0.03581	3.75964	20.6491	1.27814E-05	1.68327E-06	6.17811E-06	0.000182445	0.000892373	0.002974902	0.000203	0.00407036	0	0	0	0.003498382	0.003498382	4.0617E-05
2373	599778.57	4132331.6	0.8291175	0.6060425	5.3636675	0.03326	3.74253	22.70482	1.26784E-05	1.63539E-06	6.64751E-06	0.000169453	0.000888312	0.003271068	0.00019	0.00434979	0	0	0	0.003280073	0.003280073	3.8083E-05
2374	599798.57	4132331.6	0.819995	0.58956	7.223815	0.03099	3.71239	33.31006	1.25389E-05	1.59092E-06	8.9529E-06	0.000157888	0.000881158	0.004798958	0.000181	0.00586109	0	0	0	0.003117395	0.003117395	3.6194E-05
2375	599818.57	4132331.6	0.8085225	0.5736975	10.192975	0.02897	3.66992	50.15753	1.23634E-05	1.54811E-06	1.26328E-05	0.000147596	0.000871078	0.007226162	0.000174	0.00827138	0	0	0	0.002999743	0.002999743	3.4828E-05
2376	599838.57	4132331.6	0.7947825	0.557985	6.91097	0.02717	3.6159	30.58228	1.21533E-05	1.50571E-06	8.56517E-06	0.000138426	0.000858256	0.004405969	0.000161	0.00542487	0	0	0	0.002767352	0.002767352	3.213E-05
2377	599858.57	4132331.6	0.7792925	0.5421425	5.1255175	0.02553	3.55139	21.68733	1.19165E-05	1.46296E-06	6.35235E-06	0.00013007	0.000842944	0.003124479	0.00015	0.00411722	0	0	0	0.002580487	0.002580487	2.996E-05
2378	599878.57	4132331.6	0.762095	0.526565	4.0771425	0.02408	3.47978	16.91436	1.16535E-05	1.42093E-06	5.05304E-06	0.000122683	0.000825947	0.002436841	0.000141	0.0034036	0	0	0	0.002425594	0.002425594	2.8162E-05
2379	598778.57	4132351.6	0.1118	0.0780625	0.25001	0.00552	0.22685	0.98668	1.70958E-06	2.1065E-07	3.09852E-07	2.81233E-05	5.38442E-05	0.00014215	3.04E-05	0.00022635	0	0	0	0.000522867	0.000522867	6.0707E-06
2380	598798.57	4132351.6	0.115705	0.081235	0.26346	0.0058	0.23004	1.04038	1.76929E-06	2.19211E-07	3.26521E-07	2.95498E-05	5.46014E-05	0.000149887	3.19E-05	0.00023635	0	0	0	0.000548903	0.000548903	6.373E-06
2381	598818.57	4132351.6	0.1197625	0.0845775	0.27816	0.0061	0.23386	1.09919	1.83134E-06	2.28231E-07	3.4474E-07	3.10782E-05	5.55081E-05	0.00015836	3.35E-05	0.00024735	0	0	0	0.00057677	0.00057677	6.6965E-06
2382	598838.57	4132351.6	0.1241125	0.088355	0.2943425	0.00643	0.23848	1.16412	1.89785E-06	2.38424E-07	3.64796E-07	3.27595E-05	5.66047E-05	0.000167714	3.53E-05	0.00025958	0	0	0	0.000607399	0.000607399	7.0521E-06
2383	598858.57	4132351.6	0.128745	0.0925475	0.3122125	0.0068	0.24386	1.23599	1.96869E-06	2.49738E-07	3.86943E-07	3.46446E-05	5.78816E-05	0.000178068	3.72E-05	0.0002732	0	0	0	0.000641668	0.000641668	7.45E-06
2384	598878.57	4132351.6	0.133665	0.0971825	0.3320175	0.0072	0.24987	1.31579	2.04392E-06	2.62245E-07	4.11489E-07	3.66825E-05	5.93081E-05	0.000189565	3.94E-05	0.00028827	0	0	0	0.000678707	0.000678707	7.88E-06
2385	598898.57	4132351.6	0.1388625	0.1023425	0.3540675	0.00765	0.25649	1.4048	2.1234E-06	2.76169E-07	4.38817E-07	3.89752E-05	6.08794E-05	0.000202389	4.18E-05	0.00030508	0	0	0	0.00072028	0.00072028	8.3627E-06
2386	598918.57	4132351.6	0.1443025	0.10811	0.3787425	0.00814	0.26379	1.50453	2.20659E-06	2.91733E-07	4.69398E-07	4.14716E-05	6.26121E-05	0.000216757	4.44E-05	0.00032381	0	0	0	0.000765512	0.000765512	8.8879E-06
2387	598938.57	4132351.6	0.149945	0.1145825	0.406515	0.00869	0.2721	1.61691	2.29287E-06	3.09199E-07	5.03818E-07	4.42738E-05	6.45846E-05	0.000232947	4.74E-05	0.00034491	0	0	0	0.000816162	0.000816162	9.4759E-06
2388	598958.57	4132351.6	0.15567	0.1216975	0.4378775	0.00929	0.28181	1.7439	2.38041E-06	3.28398E-07	5.42687E-07	4.73306E-05	6.68893E-05	0.000251243	5.06E-05	0.00036871	0	0	0	0.000871328	0.000871328	1.0116E-05
2389	598978.57	4132351.6	0.1615775	0.12976	0.4736475	0.00996	0.29347	1.88887	2.47074E-06	3.50155E-07	5.87019E-07	5.07441E-05	6.96569E-05	0.000272128	5.42E-05	0.00039594	0	0	0	0.000932823	0.000932823	1.083E-05
2390	599178.57	4132351.6	0.2446075	0.29648	1.6290925	0.02287	0.60673	6.61586	3.74039E-06	8.00046E-07	2.01903E-06	0.000116518	0.000144011	0.000953143	0.000123	0.00122023	0	0	0	0.002120131	0.002120131	2.4615E-05
2391	599198.57	4132351.6	0.2574025	0.3271325	2.0335975	0.0249	0.66439	8.3137	3.93604E-06	8.82761E-07	2.52036E-06	0.00012686	0.000157697	0.001197749	0.000134	0.00148965	0	0	0	0.002311721	0.002311721	2.684E-05
2392	599218.57	4132351.6	0.27235	0.37068	2.6615675	0.02701	0.72916	11.00584	4.16461E-06	1.00027E-06	3.29864E-06	0.00013761	0.000173071	0.001585604	0.000146	0.00190475	0	0	0	0.002516269	0.002516269	2.9215E-05
2393	599238.57	4132351.6	0.2901675	0.44816	3.755535	0.02919	0.80495	15.85711	4.43706E-06	1.20935E-06	4.65445E-06	0.000148717	0.00019106	0.002284523	0.000159	0.0026346	0	0	0	0.002739242	0.002739242	3.1804E-05
2394	599258.57	4132351.6	0.31107	0.600205	5.99282	0.03136	0.8955	26.58486	4.75669E-06	1.61964E-06	7.42725E-06	0.000159773	0.000212552	0.003830063	0.000174	0.00421619	0	0	0	0.002990025	0.002990025	3.4715E-05
2395	599278.57	4132351.6	0.3357	0.85508	10.803325	0.03354	1.00531	51.39843	5.13332E-06	2.30742E-06	1.33892E-05	0.000170879	0.000238616	0.007404938	0.000192	0.00783526	0	0	0	0.003302384	0.003302384	3.8342E-05
2396	599298.57	4132351.6	0.3646325	1.17207	17.944608	0.03579	1.13834	83.29029	5.57574E-06	3.16281E-06	2.22398E-05	0.000182343	0.000270192	0.011999577	0.000213	0.01248309	0	0	0	0.003674667	0.003674667	4.2664E-05
2397	599318.57	4132351.6	0.3977675	1.461835	11.300605	0.03815	1.29597	52.19511	6.08242E-06	3.94473E-06	1.40055E-05	0.000194366	0.000307606	0.007519715	0.000218	0.00804572	0	0	0	0.003762141	0.003762141	4.368E-05
2398	599338.57	4132351.6	0.43476	1.6616175	7.609745	0.04092	1.47768	33.17997	6.64809E-06	4.48384E-06	9.4312E-06	0.000208479	0.000350736	0.004780216	0.000229	0.00535999	0	0	0	0.003945479	0.003945479	4.5808E-05
2399	599358.57	4132351.6	0.47465	1.75658	5.53937	0.04469	1.67979	23.47229	7.25806E-06	4.7401E-06	6.86527E-06	0.000227686	0.000398708	0.003381637	0.000247	0.0040269	0	0	0	0.004247066	0.004247066	4.931E-05
2400	599378.57	4132351.6	0.51681	1.765055	4.2746075	0.05006	1.89847	17.775	7.90274E-06	4.76297E-06	5.29777E-06	0.000255045	0.000450613	0.002560832	0.000273	0.00328445	0	0	0	0.00470285	0.00470285	5.4602E-05
2401	599398.57	4132351.6	0.5596375	1.7113525	3.4496225	0.05689	2.12467	14.13554	8.55764E-06	4.61805E-06	4.27532E-06	0.000289843	0.000504303	0.002036498	0.000307	0.00284809	0	0	0	0.005293443	0.005293443	6.1459E-05
2402	599418.57	4132351.6	0.6013275	1.6184975	2.88713	0.06428	2.34654	11.68459	9.19513E-06	4.36748E-06	3.57819E-06	0.000327493	0.000556965	0.001683391	0.000345	0.00258499	0	0	0	0.005936667	0.005936667	6.8927E-05
2403	599438.57	4132351.6	0.6413725	1.5080475	2.501685	0.07128	2.55694	10.01381	9.80748E-06	4.06944E-06	3.10048E-06	0.000363157	0.000606905	0.001442683	0.00038	0.00242972	0	0	0	0.006548193	0.006548193	7.6027E-05
2404	599458.57	4132351.6	0.6786875	1.39267	2.2367775	0.07697	2.74909	8.87101	1.03781E-05	3.75809E-06	2.77217E-06	0.000392146	0.000652513	0.001278041	0.000409	0.00233961	0	0	0	0.007046374	0.007046374	8.1811E-05
2405	599478.57	4132351.6	0.7128	1.280925	2.06073	0.08081	2.92171	8.11535	1.08997E-05	3.45655E-06	2.55398E-06	0.00041171	0.000693485	0.001169173	0.000429	0.00229128	0	0	0	0.007383416	0.007383416	8.5724E-05
2406	599498.57	4132351.6	0.743685	1.1778875	1.95572	0.08263	3.07712	7.66674	1.1372E-05	3.17851E-06	2.42384E-06	0.000420983	0.000730373	0.001104542	0.000438	0.00227287	0	0	0	0.007544249	0.007544249	8.7591E-05
2407	599518.57	4132351.6	0.77146	1.0857625	1.912485	0.08248	3.21807	7.48243	1.17967E-05	2.92991E-06	2.37025E-06	0.000420219	0.000763828	0.001077989	0.000437	0.00227913	0	0	0	0.007533195	0.007533195	8.7463E-05
2408	599538.57	4132351.6	0.7963325	1.0050175	1.9294525	0.08059	3.34663	7.55263	1.2177E-05	2.71202E-06	2.39128E-06	0.000410589	0.000794343	0.001088102	0.000428	0.00231031	0	0	0	0.007370484	0.007370484	8.5574E-05
2409	599558.57	4132351.6	0.8193475	0.9367325	2.0182525	0.07742	3.46806	7.92336	1.2529E-05	2.52775E-06	2.50134E-06	0.000394439	0.000823165	0.001141513	0.000412	0.00237668	0	0	0	0.007097059	0.007097059	8.2399E-05
2410	599578.57	4132351.6	0.8403975	0.8791925	2.20083	0.0733	3.58267	8.69062	1.28508E-05	2.37248E-06	2.72762E-06	0.000373448	0.000850368	0.001252052	0.000391	0.00249382	0	0	0	0.006742244	0.006742244	7.828E-05
2411	599598.57	4132351.6	0.85925	0.8306875	2.5292225	0.06857	3.69033	10.0941	1.31391E-05	2.24159E-06	3.13461E-06	0.00034935	0.000875922	0.00145425	0.000368	0.00269804	0	0	0	0.006336848	0.006336848	7.3573E-05
2412	599618.57	4132351.6	0.8762575	0.7908375	3.1393225	0.06364	3.79323	12.79006	1.33992E-05	2.13406E-06	3.89075E-06	0.000324233	0.000900346	0.001842655	0.000344	0.00308666	0	0	0	0.005919829	0.005919829	6.8731E-05
2413	599638.57	4132351.6	0.89076	0.7578	4.409685	0.05875	3.8877	18.85707	1.3621E-05	2.04491E-06	5.46518E-06	0.000299319	0.000922769	0.002716726	0.00032	0.00395994	0	0	0	0.005520074	0.005520074	6.409E-05
2414	599658.57	4132351.6	0.9020575	0.72993	6.8401175	0.05404	3.96878	31.84122	1.37937E-05	1.9697E-06	8.47736E-06	0.000275323	0.000942014	0.004587343	0.0003	0.00582892	0	0	0	0.005160279	0.005160279	5.9913E-05
2415	599678.57	4132351.6	0.9093725	0.7055325	11.203563	0.04961	4.03056	55.81555	1.39056E-05	1.90387E-06	1.38852E-05	0.000252753	0.000956678	0.008041309	0.000282	0.00928043	0	0	0	0.004865438	0.004865438	5.6489E-05
2416	599698.57	4132351.6	0.9125375	0.6837875	7.35132	0.04553	4.0704	32.53965	1.3954E-05	1.84519E-06	9.11092E-06	0.000231966	0.000966134	0.004687966	0.000257	0.00591098	0	0	0	0.004424946	0.004424946	5.1375E-05
2417	599718.57	4132351.6	0.9116925	0.66415	5.7225625	0.04185	4.08803	24.16243	1.3941E-05	1.7922E-06	7.09231E-06	0.000213217	0.000970319	0.003481065	0.000236	0.00468743	0	0	0	0.004066071	0.004066071	4.7209E-05
2418	599738.57	4132351.6	0.90724	0.6463125	5.0500975	0.03858	4.08533	20.95179	1.3873E-05	1.74406E-06	6.25888E-06	0.000196557	0.000969678	0.00301851	0.000218	0.00420662	0	0	0	0.003762727	0.003762727	4.3687E-05
2419	599758.57	4132351.6	0.8991425	0.6293	5.09963	0.03567	4.06258	21.29694	1.37491E-05	1.69815E-06	6.32027E-06	0.000181731	0.000964278	0.003068236	0.000203	0.00423601	0	0	0	0.003505471	0.003505471	4.07E-05

2420	599778.57	4132351.6	0.887585	0.6125125	6.3402125	0.03308	4.02135	28.14667	1.35724E-05	1.65285E-06	7.8578E-06	0.000168536	0.000954492	0.004055072	0.000192	0.00520118	0	0	0	0.003300826	0.003300826	3.8324E-05
2421	599798.57	4132351.6	0.8732325	0.59607	8.7724625	0.03079	3.96572	41.94099	1.33529E-05	1.60848E-06	1.08722E-05	0.000156869	0.000941288	0.00604241	0.000183	0.0071664	0	0	0	0.00314723	0.00314723	3.654E-05
2422	599818.57	4132351.6	0.8565475	0.5798975	7.96716	0.02878	3.89856	36.41332	1.30978E-05	1.56484E-06	9.87417E-06	0.000146628	0.000925347	0.005246043	0.000171	0.00634255	0	0	0	0.002948488	0.002948488	3.4233E-05
2423	599838.57	4132351.6	0.8380675	0.5641175	5.6962075	0.02701	3.82293	24.42607	1.28152E-05	1.52226E-06	7.05964E-06	0.00013761	0.000907395	0.003519048	0.000159	0.00458545	0	0	0	0.002739063	0.002739063	3.1801E-05
2424	599858.57	4132351.6	0.8177125	0.5477875	4.4252875	0.02542	3.73685	18.47847	1.2504E-05	1.47819E-06	5.48452E-06	0.00012951	0.000886964	0.002662181	0.000149	0.00369812	0	0	0	0.002566266	0.002566266	2.9795E-05
2425	598778.57	4132371.6	0.117125	0.081495	0.25801	0.00573	0.23961	1.02021	1.791E-06	2.19913E-07	3.19767E-07	2.91932E-05	5.68729E-05	0.000146981	3.15E-05	0.00023538	0	0	0	0.00054303	0.00054303	6.3048E-06
2426	598798.57	4132371.6	0.1214625	0.0849125	0.27205	0.00603	0.24291	1.07642	1.85733E-06	2.29135E-07	3.37167E-07	3.07216E-05	5.76561E-05	0.000155079	3.31E-05	0.00024588	0	0	0	0.00057096	0.00057096	6.629E-06
2427	598818.57	4132371.6	0.12592	0.088435	0.28739	0.00634	0.24667	1.13792	1.92549E-06	2.3864E-07	3.56179E-07	3.2301E-05	5.85486E-05	0.000163939	3.48E-05	0.00025731	0	0	0	0.000599832	0.000599832	6.9643E-06
2428	598838.57	4132371.6	0.1307225	0.09251	0.3042925	0.0067	0.25133	1.20587	1.99893E-06	2.49636E-07	3.77128E-07	3.41351E-05	5.96547E-05	0.000173729	3.68E-05	0.00027014	0	0	0	0.000633242	0.000633242	7.3522E-06
2429	598858.57	4132371.6	0.135865	0.0970775	0.322975	0.00709	0.25695	1.28113	2.07756E-06	2.61962E-07	4.00282E-07	3.61221E-05	6.09886E-05	0.000184572	3.89E-05	0.00028442	0	0	0	0.000669435	0.000669435	7.7724E-06
2430	598878.57	4132371.6	0.1413525	0.1021575	0.343695	0.00753	0.26349	1.36473	2.16148E-06	2.7567E-07	4.25961E-07	3.83638E-05	6.25409E-05	0.000196616	4.12E-05	0.00030038	0	0	0	0.000710175	0.000710175	8.2454E-06
2431	598898.57	4132371.6	0.14719	0.107845	0.3667875	0.00801	0.27087	1.45799	2.25074E-06	2.91018E-07	4.54581E-07	4.08093E-05	6.42926E-05	0.000210052	4.38E-05	0.00031815	0	0	0	0.000754596	0.000754596	8.7611E-06
2432	598918.57	4132371.6	0.15335	0.1142325	0.3926525	0.00854	0.27903	1.56252	2.34493E-06	3.08254E-07	4.86637E-07	4.35095E-05	6.62294E-05	0.000225111	4.66E-05	0.00033799	0	0	0	0.000803582	0.000803582	9.3299E-06
2433	598938.57	4132371.6	0.1597675	0.121425	0.4217875	0.00914	0.2881	1.68031	2.44307E-06	3.27663E-07	5.22746E-07	4.65664E-05	6.83823E-05	0.000242081	4.99E-05	0.00036032	0	0	0	0.000858886	0.000858886	9.972E-06
2434	598958.57	4132371.6	0.166435	0.12966	0.45488	0.0098	0.29852	1.81417	2.54502E-06	3.49885E-07	5.63759E-07	4.9929E-05	7.08555E-05	0.000261366	5.34E-05	0.00038561	0	0	0	0.000919655	0.000919655	1.0678E-05
2435	599178.57	4132371.6	0.269905	0.34828	1.8136825	0.02579	0.66938	7.39783	4.12722E-06	9.39827E-07	2.2478E-06	0.000131395	0.000158881	0.0010658	0.000139	0.00136339	0	0	0	0.002389411	0.002389411	2.7742E-05
2436	599198.57	4132371.6	0.28553	0.3881425	2.3305075	0.0284	0.73867	9.59533	4.36615E-06	1.0474E-06	2.88833E-06	0.000144692	0.000175328	0.001382393	0.000153	0.00171071	0	0	0	0.002635475	0.002635475	3.0599E-05
2437	599218.57	4132371.6	0.3039725	0.4487325	3.18576	0.03115	0.81822	13.34231	4.64816E-06	1.2109E-06	3.9483E-06	0.000158703	0.000194209	0.001922218	0.000169	0.00228494	0	0	0	0.002902756	0.002902756	3.3702E-05
2438	599238.57	4132371.6	0.3260525	0.5736925	4.8185475	0.03401	0.91287	20.90295	4.9858E-06	1.5481E-06	5.97191E-06	0.000173274	0.000216675	0.003011474	0.000186	0.00341393	0	0	0	0.003200241	0.003200241	3.7156E-05
2439	599258.57	4132371.6	0.3520575	0.84467	8.87337	0.03688	1.0269	42.20826	5.38345E-06	2.27933E-06	1.09973E-05	0.000187896	0.000243741	0.006080916	0.000207	0.00653121	0	0	0	0.003558134	0.003558134	4.1311E-05
2440	599278.57	4132371.6	0.3829425	1.2701475	13.981753	0.03978	1.16628	71.68014	5.85572E-06	3.42747E-06	1.73284E-05	0.000202671	0.000276824	0.01032691	0.000229	0.01083302	0	0	0	0.00394962	0.00394962	4.5856E-05
2441	599298.57	4132371.6	0.419415	1.70919	13.405755	0.04281	1.33638	64.64602	6.41344E-06	4.61222E-06	1.66145E-05	0.000218108	0.000317198	0.009313509	0.000246	0.00987646	0	0	0	0.00423326	0.00423326	4.915E-05
2442	599318.57	4132371.6	0.4608175	2.0145625	8.5464475	0.04604	1.53685	38.03594	7.04654E-06	5.43626E-06	1.05921E-05	0.000234564	0.000364781	0.005479813	0.000258	0.00610223	0	0	0	0.004438093	0.004438093	5.1528E-05
2443	599338.57	4132371.6	0.5064625	2.1469625	5.99537	0.05002	1.76479	25.66562	7.74452E-06	5.79354E-06	7.43041E-06	0.000254842	0.000418884	0.003697629	0.000276	0.00439232	0	0	0	0.004751103	0.004751103	5.5162E-05
2444	599358.57	4132371.6	0.5551025	2.13753	4.492525	0.05584	2.01376	18.76291	8.48829E-06	5.76808E-06	5.56785E-06	0.000284493	0.000477978	0.00270316	0.000304	0.00348546	0	0	0	0.005242173	0.005242173	6.0863E-05
2445	599378.57	4132371.6	0.60485	2.03544	3.5438875	0.06408	2.27404	14.52225	9.249E-06	5.4926E-06	4.39215E-06	0.000326474	0.000539757	0.002092211	0.000346	0.00297758	0	0	0	0.005953445	0.005953445	6.9122E-05
2446	599398.57	4132371.6	0.6536675	1.884235	2.9171825	0.07396	2.53355	11.76919	9.99549E-06	5.08457E-06	3.61544E-06	0.000376811	0.000601353	0.001695579	0.000396	0.00269244	0	0	0	0.006812993	0.006812993	7.9101E-05
2447	599418.57	4132371.6	0.6995125	1.7145075	2.4903575	0.08372	2.77844	9.92146	1.06965E-05	4.62657E-06	3.08645E-06	0.000426536	0.000659479	0.001429378	0.000445	0.0025338	0	0	0	0.007664633	0.007664633	8.9889E-05
2448	599438.57	4132371.6	0.74242	1.549305	2.20441	0.09191	3.00398	8.69565	1.13526E-05	4.18077E-06	2.73205E-06	0.000468262	0.000713013	0.001252777	0.000487	0.00245232	0	0	0	0.00838093	0.00838093	9.7306E-05
2449	599458.57	4132371.6	0.7813575	1.3976225	2.0158975	0.09747	3.20475	7.89719	1.1948E-05	3.77146E-06	2.49842E-06	0.000496589	0.000760667	0.001137743	0.000515	0.00241322	0	0	0	0.008868072	0.008868072	0.00010296
2450	599478.57	4132371.6	0.816015	1.263555	1.900995	0.09997	3.38147	7.41768	1.2478E-05	3.40968E-06	2.35601E-06	0.000509326	0.000802612	0.00106866	0.000528	0.00239884	0	0	0	0.009087924	0.009087924	0.00010551
2451	599498.57	4132371.6	0.8468925	1.1487675	1.8486375	0.09955	3.5393	7.20455	1.29502E-05	3.09993E-06	2.29112E-06	0.000507187	0.000840074	0.001037955	0.000526	0.00240356	0	0	0	0.009052743	0.009052743	0.00010511
2452	599518.57	4132371.6	0.87447	1.0524275	1.8550125	0.09664	3.68255	7.23769	1.33719E-05	2.83996E-06	2.29903E-06	0.000492361	0.000874075	0.001042729	0.000511	0.00242768	0	0	0	0.008800275	0.008800275	0.00010217
2453	599538.57	4132371.6	0.89928	0.972815	1.9249275	0.09187	3.81471	7.53513	1.37512E-05	2.62512E-06	2.38568E-06	0.000468059	0.000905444	0.001085581	0.000487	0.00247785	0	0	0	0.008385973	0.008385973	9.7364E-05
2454	599558.57	4132371.6	0.92178	0.9078725	2.0756	0.08591	3.93848	8.17014	1.40953E-05	2.44988E-06	2.57241E-06	0.000437694	0.000934822	0.001177067	0.000457	0.0025687	0	0	0	0.007869031	0.007869031	9.1362E-05
2455	599578.57	4132371.6	0.941895	0.8549775	2.34548	0.07933	4.05414	9.31527	1.44029E-05	2.30714E-06	2.90689E-06	0.00040417	0.000962275	0.001342045	0.000424	0.00272811	0	0	0	0.007300152	0.007300152	8.4757E-05
2456	599598.57	4132371.6	0.9590975	0.81141	2.821505	0.07259	4.15975	11.38818	1.46659E-05	2.18957E-06	3.49686E-06	0.000369831	0.000987342	0.001640688	0.00039	0.00301821	0	0	0	0.006721299	0.006721299	7.8037E-05
2457	599618.57	4132371.6	0.9740375	0.7769375	3.752945	0.06612	4.25802	15.67552	1.48944E-05	2.09655E-06	4.65124E-06	0.000336868	0.001010667	0.002258362	0.000359	0.00362754	0	0	0	0.006175692	0.006175692	7.1702E-05
2458	599638.57	4132371.6	0.9856475	0.7489075	6.020135	0.06011	4.3425	27.49256	1.50719E-05	2.02091E-06	7.46111E-06	0.000306248	0.001030718	0.003960835	0.000331	0.00532236	0	0	0	0.005698394	0.005698394	6.616E-05
2459	599658.57	4132371.6	0.993295	0.7256	9.51922	0.05465	4.40793	46.79424	1.51889E-05	1.95802E-06	1.17977E-05	0.00027843	0.001046249	0.006741615	0.000307	0.00809524	0	0	0	0.005294843	0.005294843	6.1475E-05
2460	599678.57	4132371.6	0.996415	0.7054075	8.4468625	0.04975	4.44957	38.7139	1.52366E-05	1.90353E-06	1.04687E-05	0.000253466	0.001056132	0.005577486	0.000281	0.00691469	0	0	0	0.004841794	0.004841794	5.6215E-05
2461	599698.57	4132371.6	0.99471	0.68701	6.2244575	0.04541	4.46468	26.64525	1.52105E-05	1.85388E-06	7.71433E-06	0.000231355	0.001059719	0.003838763	0.000256	0.00515462	0	0	0	0.004412152	0.004412152	5.1227E-05
2462	599718.57	4132371.6	0.987965	0.66915	5.2201325	0.04155	4.45193	21.76413	1.51074E-05	1.80569E-06	6.46962E-06	0.000211689	0.001056692	0.003135544	0.000235	0.00442731	0	0	0	0.004049339	0.004049339	4.7014E-05
2463	599738.57	4132371.6	0.9775075	0.652585	4.9755325	0.03821	4.41866	20.66773	1.49474E-05	1.76099E-06	6.16647E-06	0.000194672	0.001048796	0.002977586	0.000218	0.00424393	0	0	0	0.003747464	0.003747464	4.3509E-05
2464	599758.57	4132371.6	0.9635625	0.636585	5.6163875	0.03531	4.36698	24.09064	1.47342E-05	1.71781E-06	6.96072E-06	0.000179897	0.001036529	0.003470722	0.000203	0.00471056	0	0	0	0.003502216	0.003502216	4.0662E-05
2465	599778.57	4132371.6	0.946485	0.62072	7.466	0.03278	4.29956	34.61026	1.44731E-05	1.675E-06	9.25305E-06	0.000167007	0.001020526	0.004986277	0.000192	0.00619921	0	0	0	0.003314428	0.003314428	3.8482E-05
2466	599798.57	4132371.6	0.9260975	0.60403	9.464275	0.03053	4.21595	45.33795	1.41613E-05	1.62996E-06	1.17296E-05	0.000155544	0.001000681	0.006531808	0.000183	0.00771555	0	0	0	0.003153477	0.003153477	3.6613E-05
2467	599818.57	4132371.6	0.90348	0.5872675	6.3876825	0.02856	4.12203	27.91762	1.38155E-05	1.58473E-06	7.91663E-06	0.000145507	0.000978389	0.004022073	0.000169	0.00516929	0	0	0	0.002908164	0.002908164	3.3765E-05
2468	599838.57	4132371.6	0.8794775	0.5709375	4.84025	0.02685	4.02221	20.38642	1.34484E-05	1.54066E-06	5.99881E-06	0.000136795	0.000954696	0.002937058	0.000158	0.00404954	0	0	0	0.002717972	0.002717972	3.1557E-05
2469	598758.57	4132391.6	0.11806	0.08156	0.2526775	0.00565	0.25013	1.00043	1.8053E-06	2.20088E-07	3.13158E-07	2.87856E-05	5.93699E-05	0.000144131	3.11E-05	0.00023463	0	0	0	0.000536144	0.000536144	6.2248E-06
2470	598778.57	4132391.6	0.12274	0.0850425	0.266085	0.00594	0.25393	1.0542	1.87687E-06	2.29486E-07	3.29775E-07	3.02631E-05	6.02718E-05	0.000151878	3.27E-05	0.00024485	0	0	0	0.000563276	0.000563276	6.5398E-06
2471	598798.57	4132391.6	0.1276175	0.088795	0.2807225	0.00626	0.25768	1.11299	1.95145E-06	2.39612E-07	3.47916E-07	3.18934E-05	6.11619E-05	0.000160348	3.44E-05	0.00025594	0	0	0	0.000593132	0.000593132	6.8865E-06
2472	598818.57	4132391.6	0.1327175	0.092855	0.2967575	0.00661	0.26171	1.1775	2.02944E-06	2.50567E-07	3.67789E-07	3.36766E-05	6.21184E-05	0.000169642	3.63E-05	0.00026808	0	0	0	0.000625724	0.000625724	7.2649E-06
2473	598838.57	4132391.6	0.138115	0.0973475	0.3144025	0.007	0.26645	1.24863	2.11197E-06	2.6269E-07	3.89657E-07	3.56636E-05	6.32435E-05	0.000179889	3.84E-05	0.00028156	0	0	0	0.000661958	0.000661958	7.6856E-06
2474	598858.57	4132391.6	0.1438675	0.1023475	0.3339	0.00742	0.27222	1.32735	2.19993E-06	2.76183E-07	4.13822E-07	3.78034E-05	6.46131E-05	0.00019123	4.07E-05	0.00029654	0	0	0	0.000700983	0.000700983	8.1387E-06
2475	598878.57	4132391.6	0.1500225	0.107925	0.3555375	0.00789	0.27917	1.4148	2.29405E-06	2.91234E-07	4.40638E-07	4.01979E-05	6.62627E-05	0.000203829	4.32E-05	0.00031332	0	0	0	0.000744574	0.000744574	8.6448E-06
2476	598898.57	4132391.6	0.1566125	0.1141975	0.379675	0.00841	0.28732	1.51239	2.39482E-06	3.0816E-07	4.70553E-07	4.28472E-05	6.81971E-05	0.000217889	4.6E-05	0.00033211	0	0	0	0.000792753	0.000792753	9.2041E-06
2477	598918.57	4132391.6	0.1635925	0.121215	0.4067275	0.00899	0.29655	1.62174	2.50156E-06	3.27096E-07	5.04081E-07	4.58022E-05	7.03879E-05	0.000233643	4.91E-05	0.00035317	0	0	0	0.000846398	0.000846398	9.827E-06
2478	598938.57	4132391.6	0.17079	0.12891	0.4371475	0.00962	0.30667	1.74459	2.61162E-06	3.47861E-07	5.41782E-07	4.90119E-05	7.279E-05	0.000251342	5.25E-05	0.00037665	0	0	0	0.000904592	0.000904592	1.0503E-05
2479	598958.57	4132391.6	0.1784725	0.1380925	0.4718325	0.01034	0.31821	1.88476	2.72909E-06	3.7264E-07	5.8477E-07	5.26802E-05	7.55291E-05	0.000271536	5.64E-05	0.00040343	0	0	0	0.000970972	0.000970972	1.1273E-05
2480	599158.57	4132391.6	0.284065	0.37222	1.6137725	0.02616	0.67306	6.57026	4.34375E-06	1.00443E-06	2.00004E-06	0.00013328	0.000159755	0.000946573	0.000141	0.00124696	0	0	0	0.002422458	0.002422458	2.8126E-05
2481	599178.57	4132391.6	0.3006775	0.4148525	2.04077	0.0292	0.74728	8.3706	4.59778E-06	1.11947E-06	2.52925E-06	0.000148768	0.000177371	0.001205947	0.000157	0.00154033	0	0	0	0.002704731	0.002704731	3.1403E-05
2482	599198.57	4132391.6	0.31966	0.4660325	2.716145	0.03251	0.83123	11.30138	4.88805E-06	1.25758E-06	3.36628E-06	0.000165632	0.000197297	0.001628182	0.000175	0.00200062	0	0	0	0.003017024	0.003017024	3.5029E-05
2483	599218.57	4132391.6	0.3423575	0.553065	3.9200325	0.0361	0.92982	16.78474	5.23512E-06	1.49244E-06	4.85833E-06	0.000183922	0.000220698	0.002418166	0.000196	0.00283437	0	0	0	0.003367819	0.003367819	3.9102E-05
2484	599238.57	4132391.6	0.3701975	0.777965	6.5616525	0.03991	1.05019	29.92214	5.66083E-06	2.09932E-06	8.13224E-06	0.000203333	0.000249269	0.004310863	0.000219	0.00477936	0	0	0	0.00377638	0.00377638	4.3845E-05
2485	599258.57	4132391.6	0.4036875	1.29998	12.10596	0.04382	1.19797	52.15776	6.17294E-06	3.50797E-06	1.50036E-05	0.000223254	0.000284345	0.007514334	0.000248	0.00804662	0	0	0	0.004270986	0.004270986	4.9588E-05
2486	599278.57	4132391.6	0.4436375	1.9822775	16.522805	0.0478	1.38016	84.75122	6.78383E-06	5.34914E-06	2.04777E-05	0.000243531	0.000327589	0.012210052	0.000276	0.01281378	0	0	0	0.004756818	0.004756818	5.5228E-05
2487	599298.57	4132391.6	0.490185	2.485255	9.750415	0.05196	1.6012	44.59793	7.49561E-06	6.70641E-06	1.20843E-05	0.000264725	0.000380054	0.006425194	0.000291	0.00709626	0	0	0	0.005012968	0.005012968	5.8202E-05
2488	599318.57	4132391.6	0.5418475	2.6778725	6.502525	0.05647	1.85675	28.21873	8.2856E-06	7.22619E-06	8.05896E-06	0.000287703	0.000440711	0.004065454	0.000311	0.00481744	0	0	0	0.005362001	0.005362001	6.2255E-05
2489	599338.57	4132391.6	0.5975625	2.62527	4.6874675	0.06241	2.13987	19.69315	9.13756E-06	7.08424E-06	5.80945E-06	0.000317966	0.000507911	0.002837179	0.00034	0.00368509	0	0	0	0.005856793	0.005856793	6.7999E-05
2490	599358.57	4132391.6	0.655785	2.4353275	3.6011775	0.07167	2.44103	14.75358	1.00279E-05	6.57168E-06	4.46315E-06	0.000365144	0.000579393	0.002125538	0.000386	0.00309114	0	0	0	0.006652794	0.006652794	7.7241E-05
2491	599378.57	4132391.6	0.7134225	2.1891075	2.9109375	0.08449	2.74491	11.69465	1.09092E-05	5.90726E-06	3.6077E-06	0.000430459	0.000651521	0.00168484	0.000451	0.00278724	0	0	0	0.007766915	0.007766915	9.0177E-05
2492	599398.57	4132391.6	0.7681925	1.937495	2.45829	0.0986	3.03741	9.73367	1.17467E-05	5.22829E-06	3.0467E-06	0.000502347	0.000720948	0.001402323	0.000522	0.00264564	0	0	0	0.008998317	0.008998317	0.00010447
2493	599418.57	4132391.6	0.8183825	1.706085	2.1576425	0.11092	3.30561	8.45816	1.25142E-05	4.60384E-06	2.67409E-06	0.000565114	0.000784606	0.001218561	0.000585	0.00258807	0	0	0	0.010075601	0.010075601	0.00011698
2494	599438.57	4132391.6	0.86332	1.5055375	1.961755	0.11937	3.54277	7.64378	1.32014E-05	4.06266E-06	2.43132E-06	0.000608165	0.000840898	0.001101234	0.000628	0.00256999	0	0	0	0.01081553	0.01081553	0.00012557
2495	599458.57	4132391.6	0.902565	1.3367375	1.84181	0.12303	3.74728	7.15676	1.38015E-05	3.60716E-06	2.28266E-06	0.000626812	0.000889439	0.00103107	0.000647	0.00256701	0	0	0	0.011136673	0.011136673	0.0001293

2496	599478.57	4132391.6	0.9359375	1.19636	1.7811125	0.12199	3.92125	6.92089	1.43118E-05	3.22835E-06	2.20744E-06	0.000621514	0.000930732	0.000997088	0.000641	0.00256908	0	0	0	0.011046369	0.011046369	0.00012825
2497	599498.57	4132391.6	0.96561	1.084005	1.778355	0.11731	4.07732	6.92427	1.47655E-05	2.92517E-06	2.20402E-06	0.00059767	0.000967776	0.000997575	0.000618	0.00258292	0	0	0	0.010638173	0.010638173	0.00012351
2498	599518.57	4132391.6	0.991935	0.9945825	1.833795	0.11005	4.21908	7.1668	1.51681E-05	2.68386E-06	2.27273E-06	0.000560682	0.001001424	0.001032516	0.000581	0.00261475	0	0	0	0.010004975	0.010004975	0.00011616
2499	599538.57	4132391.6	1.0154325	0.923975	1.9588325	0.10134	4.34987	7.69738	1.55274E-05	2.49333E-06	2.4277E-06	0.000516306	0.001032468	0.001108956	0.000537	0.00267818	0	0	0	0.009246137	0.009246137	0.00010735
2500	599558.57	4132391.6	1.036515	0.868805	2.18289	0.09212	4.47206	8.64498	1.58498E-05	2.34445E-06	2.70538E-06	0.000469332	0.00106147	0.001245477	0.00049	0.00279718	0	0	0	0.008444735	0.008444735	9.8046E-05
2501	599578.57	4132391.6	1.055085	0.825895	2.572045	0.08309	4.58568	10.3134	1.61337E-05	2.22866E-06	3.18769E-06	0.000423326	0.001088439	0.001485845	0.000445	0.00301916	0	0	0	0.007663441	0.007663441	8.8975E-05
2502	599598.57	4132391.6	1.070595	0.7923625	3.2882875	0.07463	4.68804	13.5084	1.63709E-05	2.13817E-06	4.07537E-06	0.000380224	0.001112734	0.001946146	0.000403	0.00346169	0	0	0	0.006938785	0.006938785	8.0562E-05
2503	599618.57	4132391.6	1.0818125	0.7650325	4.813335	0.06694	4.77197	21.00445	1.65424E-05	2.06443E-06	5.96545E-06	0.000341045	0.001132656	0.003026097	0.000366	0.00452437	0	0	0	0.006298131	0.006298131	7.3124E-05
2504	599638.57	4132391.6	1.0886325	0.7428275	7.4955225	0.06013	4.83495	35.41381	1.66467E-05	2.00451E-06	9.28964E-06	0.00030635	0.001147604	0.005102044	0.000334	0.00658394	0	0	0	0.005758493	0.005758493	6.6858E-05
2505	599658.57	4132391.6	1.09109	0.7248275	9.9736625	0.05425	4.87508	48.07918	1.66843E-05	1.95593E-06	1.23609E-05	0.000276393	0.00115713	0.006926735	0.000307	0.00839126	0	0	0	0.005295164	0.005295164	6.1479E-05
2506	599678.57	4132391.6	1.0882475	0.7087025	6.87888	0.04915	4.88625	30.06025	1.66408E-05	1.91242E-06	8.5254E-06	0.000250409	0.001159781	0.00433076	0.000277	0.00576803	0	0	0	0.004780003	0.004780003	5.5498E-05
2507	599698.57	4132391.6	1.080215	0.6935	5.512655	0.04476	4.86882	23.15953	1.6518E-05	1.8714E-06	6.83216E-06	0.000228043	0.001155644	0.003336578	0.000253	0.00474549	0	0	0	0.004362734	0.004362734	5.0653E-05
2508	599718.57	4132391.6	1.0672	0.6783375	4.9940775	0.04097	4.82449	20.71965	1.6319E-05	1.83048E-06	6.18945E-06	0.000208734	0.001145122	0.002985066	0.000233	0.00436326	0	0	0	0.004014908	0.004014908	4.6615E-05
2509	599738.57	4132391.6	1.04949	0.66252	5.21843	0.03767	4.75586	21.96644	1.60482E-05	1.7878E-06	6.46751E-06	0.000191921	0.001128832	0.00316469	0.000216	0.00450975	0	0	0	0.00372468	0.00372468	4.3245E-05
2510	599758.57	4132391.6	1.028225	0.6465075	7.01466	0.03482	4.6698	32.12184	1.5723E-05	1.74459E-06	8.69368E-06	0.000177401	0.001108405	0.004627772	0.000204	0.00593974	0	0	0	0.003506558	0.003506558	4.0712E-05
2511	599778.57	4132391.6	1.004365	0.6306225	10.454088	0.03239	4.57196	52.1228	1.53581E-05	1.70172E-06	1.29564E-05	0.00016502	0.001085182	0.007509297	0.000195	0.00878952	0	0	0	0.0033597	0.0033597	3.9007E-05
2512	599798.57	4132391.6	0.977295	0.6134725	7.30279	0.03023	4.45913	32.75579	1.49442E-05	1.65544E-06	9.05078E-06	0.000154016	0.001058401	0.004719105	0.00018	0.00595717	0	0	0	0.003094927	0.003094927	3.5933E-05
2513	599818.57	4132391.6	0.9481825	0.5959225	5.3302	0.02833	4.33718	22.7136	1.4499E-05	1.60809E-06	6.60603E-06	0.000144335	0.001029456	0.003272333	0.000167	0.00446884	0	0	0	0.00287758	0.00287758	3.341E-05
2514	599838.57	4132391.6	0.9179275	0.578565	4.208415	0.02669	4.21031	17.53309	1.40364E-05	1.56125E-06	5.21574E-06	0.00013598	0.000999342	0.002525981	0.000157	0.00368212	0	0	0	0.002700923	0.002700923	3.1359E-05
2515	598758.57	4132411.6	0.123465	0.08518	0.260295	0.00586	0.26466	1.03259	1.88795E-06	2.29857E-07	3.22599E-07	2.98555E-05	6.28186E-05	0.000148765	3.23E-05	0.00024388	0	0	0	0.000556329	0.000556329	6.4592E-06
2516	598778.57	4132411.6	0.1287225	0.0889675	0.2742375	0.00618	0.26971	1.08871	1.96835E-06	2.40077E-07	3.39879E-07	3.14858E-05	6.40173E-05	0.00015685	3.4E-05	0.0002549	0	0	0	0.000586272	0.000586272	6.8068E-06
2517	598798.57	4132411.6	0.1342275	0.0930775	0.2894625	0.00652	0.27442	1.15005	2.05253E-06	2.51168E-07	3.58748E-07	3.32181E-05	6.51352E-05	0.000165687	3.59E-05	0.0002667	0	0	0	0.000618077	0.000618077	7.1761E-06
2518	598818.57	4132411.6	0.1400025	0.097565	0.3061525	0.0069	0.2791	1.21738	2.14083E-06	2.63277E-07	3.79433E-07	3.51541E-05	6.62461E-05	0.000175387	3.79E-05	0.00027957	0	0	0	0.000653513	0.000653513	7.5875E-06
2519	598838.57	4132411.6	0.1460925	0.1024975	0.3245175	0.00731	0.28413	1.29159	2.23396E-06	2.76588E-07	4.02194E-07	3.72429E-05	6.744E-05	0.000186079	4.02E-05	0.00029367	0	0	0	0.000691722	0.000691722	8.0311E-06
2520	598858.57	4132411.6	0.1525675	0.107975	0.344815	0.00777	0.29001	1.3737	2.33297E-06	2.91368E-07	4.27349E-07	3.95865E-05	6.88356E-05	0.000197908	4.26E-05	0.00030938	0	0	0	0.000734486	0.000734486	8.5276E-06
2521	598878.57	4132411.6	0.1594975	0.1140975	0.3673525	0.00827	0.2972	1.46493	2.43894E-06	3.0789E-07	4.55281E-07	4.21339E-05	7.05422E-05	0.000211051	4.53E-05	0.00032693	0	0	0	0.000780959	0.000780959	9.0672E-06
2522	598898.57	4132411.6	0.16695	0.121	0.39251	0.00884	0.30597	1.56679	2.5529E-06	3.26516E-07	4.86461E-07	4.5038E-05	7.26238E-05	0.000225726	4.84E-05	0.00034675	0	0	0	0.000833805	0.000833805	9.6808E-06
2523	598918.57	4132411.6	0.1749325	0.1288	0.4207475	0.00946	0.31633	1.68104	2.67496E-06	3.47564E-07	5.21457E-07	4.81967E-05	7.50828E-05	0.000242186	5.17E-05	0.00036901	0	0	0	0.000891286	0.000891286	1.0348E-05
2524	598938.57	4132411.6	0.1833375	0.13754	0.4526	0.01016	0.32809	1.80981	2.80349E-06	3.71149E-07	5.60934E-07	5.17631E-05	7.78741E-05	0.000260738	5.55E-05	0.00039411	0	0	0	0.00095602	0.00095602	1.11E-05
2525	599158.57	4132411.6	0.3171575	0.4413725	1.7718975	0.02924	0.7528	7.24694	4.84978E-06	1.19104E-06	2.19602E-06	0.000148972	0.000178682	0.001044062	0.000157	0.00137995	0	0	0	0.002708075	0.002708075	3.1442E-05
2526	599178.57	4132411.6	0.33768	0.49588	2.31177	0.03303	0.84364	9.55986	5.1636E-06	1.33812E-06	2.86511E-06	0.000168281	0.000200243	0.001377283	0.000178	0.00175517	0	0	0	0.003060162	0.003060162	3.553E-05
2527	599198.57	4132411.6	0.3617275	0.561025	3.23485	0.03733	0.94876	13.68033	5.53132E-06	1.51392E-06	4.00914E-06	0.000190189	0.000225194	0.001970916	0.000201	0.00239735	0	0	0	0.003466612	0.003466612	4.0249E-05
2528	599218.57	4132411.6	0.39082	0.6940025	5.06261	0.0421	1.07515	22.47262	5.97618E-06	1.87275E-06	6.27439E-06	0.000214491	0.000255193	0.003237615	0.000229	0.00372142	0	0	0	0.003938107	0.003938107	4.5723E-05
2529	599238.57	4132411.6	0.42675	1.1644225	9.5063225	0.04727	1.23198	41.54853	6.5256E-06	3.14217E-06	1.17817E-05	0.000240831	0.000292418	0.005985869	0.000262	0.00654057	0	0	0	0.004518042	0.004518042	5.2456E-05
2530	599258.57	4132411.6	0.47007	2.1853275	15.64227	0.0526	1.42624	83.75116	7.18802E-06	5.89706E-06	1.93864E-05	0.000267986	0.000338527	0.012065974	0.0003	0.01270496	0	0	0	0.005175682	0.005175682	6.0092E-05
2531	599278.57	4132411.6	0.521715	3.083375	11.206203	0.05807	1.6668	53.32514	7.97775E-06	8.32043E-06	1.38885E-05	0.000295855	0.000395625	0.007682517	0.000326	0.00840418	0	0	0	0.005616388	0.005616388	6.5208E-05
2532	599298.57	4132411.6	0.581505	3.3989125	7.04464	0.06386	1.9566	31.13117	8.89202E-06	9.1719E-06	8.73083E-06	0.000325353	0.000464411	0.004485047	0.000352	0.00530161	0	0	0	0.006066106	0.006066106	7.043E-05
2533	599318.57	4132411.6	0.64679	3.2591225	4.8582525	0.07043	2.28435	20.53236	9.89032E-06	8.79468E-06	6.02112E-06	0.000358826	0.000542204	0.002958083	0.000384	0.00388382	0	0	0	0.006606729	0.006606729	7.6706E-05
2534	599338.57	4132411.6	0.7150225	2.9082	3.61132	0.07989	2.63479	14.7743	1.09337E-05	7.84772E-06	4.47572E-06	0.000407023	0.000625383	0.002128524	0.00043	0.00318419	0	0	0	0.007412006	0.007412006	8.6056E-05
2535	599358.57	4132411.6	0.783045	2.509435	2.8584775	0.09526	2.99073	11.42151	1.19738E-05	6.77166E-06	3.54268E-06	0.00048533	0.000709868	0.001645489	0.000508	0.00286298	0	0	0	0.008744231	0.008744231	0.00010152
2536	599378.57	4132411.6	0.848205	2.1418875	2.38681	0.11528	3.33732	9.38863	1.29702E-05	5.77984E-06	2.95811E-06	0.000587328	0.000792133	0.001352614	0.000609	0.00275378	0	0	0	0.010491253	0.010491253	0.00012181
2537	599398.57	4132411.6	0.907855	1.8309975	2.08362	0.1345	3.65845	8.12087	1.38824E-05	4.94091E-06	2.58235E-06	0.00068525	0.000868355	0.001169968	0.000707	0.00274498	0	0	0	0.012172844	0.012172844	0.00014133
2538	599418.57	4132411.6	0.9604025	1.5785025	1.8892925	0.1481	3.94174	7.33095	1.46859E-05	4.25956E-06	2.34151E-06	0.000754539	0.000935596	0.001056165	0.000776	0.00276759	0	0	0	0.013364376	0.013364376	0.00015517
2539	599438.57	4132411.6	1.0054975	1.3777525	1.7716925	0.15394	4.18306	6.86722	1.53755E-05	3.71784E-06	2.19576E-06	0.000784292	0.000992874	0.000989356	0.000806	0.00278781	0	0	0	0.013876947	0.013876947	0.00016112
2540	599458.57	4132411.6	1.0434875	1.2196825	1.7132525	0.15222	4.38555	6.64886	1.59564E-05	3.29129E-06	2.12333E-06	0.000775529	0.001040937	0.000957897	0.000797	0.00279573	0	0	0	0.013727406	0.013727406	0.00015938
2541	599478.57	4132411.6	1.07499	1.0953675	1.705295	0.14457	4.55511	6.63715	1.64381E-05	2.95583E-06	2.11347E-06	0.000736554	0.001081183	0.00095621	0.000758	0.00279545	0	0	0	0.01305837	0.01305837	0.00015161
2542	599498.57	4132411.6	1.10169	0.9990375	1.7489325	0.13325	4.70188	6.83488	1.68464E-05	2.69588E-06	2.16755E-06	0.000678881	0.00111602	0.000984697	0.000701	0.00280131	0	0	0	0.01206838	0.01206838	0.00014012
2543	599518.57	4132411.6	1.1251025	0.92571	1.85335	0.12032	4.83441	7.28104	1.72044E-05	2.49801E-06	2.29697E-06	0.000613006	0.001147476	0.001048975	0.000635	0.00283146	0	0	0	0.010938594	0.010938594	0.000127
2544	599538.57	4132411.6	1.1462425	0.871045	2.0412025	0.10731	4.95843	8.07417	1.75276E-05	2.3505E-06	2.52978E-06	0.000546722	0.001176913	0.00116324	0.000569	0.00290928	0	0	0	0.009803836	0.009803836	0.00011383
2545	599558.57	4132411.6	1.1648675	0.830365	2.359495	0.09507	5.07329	9.42788	1.78124E-05	2.24072E-06	2.92426E-06	0.000484362	0.001204176	0.001358268	0.000507	0.00306978	0	0	0	0.008739429	0.008739429	0.00010147
2546	599578.57	4132411.6	1.1805575	0.800265	2.9207125	0.08407	5.177	11.88035	1.80524E-05	2.1595E-06	3.61981E-06	0.000428319	0.001228792	0.001711594	0.000452	0.00339254	0	0	0	0.007788752	0.007788752	9.043E-05
2547	599598.57	4132411.6	1.19245	0.7777675	4.03225	0.07446	5.26477	17.07759	1.82342E-05	2.09879E-06	4.9974E-06	0.000379358	0.001249625	0.002460357	0.000405	0.00411467	0	0	0	0.006971168	0.006971168	8.0938E-05
2548	599618.57	4132411.6	1.19907	0.75967	7.011075	0.06617	5.32777	33.21361	1.83354E-05	2.04995E-06	8.68924E-06	0.000337122	0.001264578	0.004785063	0.000366	0.00641584	0	0	0	0.006308111	0.006308111	7.3239E-05
2549	599638.57	4132411.6	1.20001	0.7444975	11.1173	0.0591	5.36183	56.0749	1.83498E-05	2.00901E-06	1.37783E-05	0.000301102	0.001272663	0.008078673	0.000335	0.00968658	0	0	0	0.005774834	0.005774834	6.7048E-05
2550	599658.57	4132411.6	1.1949875	0.73087	7.7691975	0.05311	5.36394	34.94028	1.8273E-05	1.97224E-06	9.62882E-06	0.000270584	0.001273163	0.005033823	0.0003	0.00660744	0	0	0	0.005175699	0.005175699	6.0092E-05
2551	599678.57	4132411.6	1.1844125	0.718135	5.9065825	0.04807	5.3358	25.12867	1.81113E-05	1.93787E-06	7.32037E-06	0.000244907	0.001266484	0.003620271	0.000272	0.00515903	0	0	0	0.004690231	0.004690231	5.4455E-05
2552	599698.57	4132411.6	1.1684325	0.705245	5.1024975	0.0438	5.279	21.24271	1.7867E-05	1.90309E-06	6.32382E-06	0.000223152	0.001253002	0.003060423	0.000249	0.00456267	0	0	0	0.004293508	0.004293508	4.9849E-05
2553	599718.57	4132411.6	1.1474875	0.69157	5.0243575	0.04017	5.19715	20.94825	1.75467E-05	1.86619E-06	6.22698E-06	0.000204658	0.001233575	0.003018	0.00023	0.00448187	0	0	0	0.003967108	0.003967108	4.606E-05
2554	599738.57	4132411.6	1.1219425	0.6765175	5.97103	0.03703	5.0932	26.0874	1.71561E-05	1.82557E-06	7.40025E-06	0.00018866	0.001208902	0.003758394	0.000215	0.00518234	0	0	0	0.003704315	0.003704315	4.3008E-05
2555	599758.57	4132411.6	1.0927025	0.6602975	8.1716575	0.03433	4.97242	38.49912	1.67089E-05	1.7818E-06	1.01276E-05	0.000174904	0.001180234	0.005546543	0.000204	0.0069303	0	0	0	0.00350588	0.00350588	4.0705E-05
2556	599778.57	4132411.6	1.060505	0.643065	8.5343175	0.03198	4.83853	39.74761	1.62166E-05	1.7353E-06	1.05771E-05	0.000162931	0.001148454	0.005726412	0.000191	0.00706633	0	0	0	0.003298098	0.003298098	3.8292E-05
2557	599798.57	4132411.6	1.02601	0.625005	5.9609975	0.02993	4.69441	25.78637	1.56891E-05	1.68656E-06	7.38781E-06	0.000152487	0.001114246	0.003715025	0.000177	0.00500652	0	0	0	0.00305332	0.00305332	3.545E-05
2558	599818.57	4132411.6	0.98969	0.606195	4.5816975	0.02813	4.54151	19.22915	1.51337E-05	1.63581E-06	5.67837E-06	0.000143317	0.001077955	0.002770331	0.000166	0.00401405	0	0	0	0.002855458	0.002855458	3.3153E-05
2559	598738.57	4132431.6	0.123535	0.085355	0.2546675	0.00579	0.27266	1.01135	1.88902E-06	2.30329E-07	3.15624E-07	2.94989E-05	6.47175E-05	0.000145705	3.19E-05	0.00024236	0	0	0	0.000550092	0.000550092	6.3868E-06
2560	598758.57	4132431.6	0.12915	0.08919	0.2679625	0.00609	0.27985	1.06509	1.97488E-06	2.40677E-07	3.32102E-07	3.10273E-05	6.64241E-05	0.000153447	3.36E-05	0.00025345	0	0	0	0.000578362	0.000578362	6.715E-06
2561	598778.57	4132431.6	0.1350675	0.093345	0.282435	0.00643	0.28662	1.12354	2.06537E-06	2.5189E-07	3.50038E-07	3.27595E-05	6.8031E-05	0.000161868	3.54E-05	0.00026533	0	0	0	0.000610262	0.000610262	7.0854E-06
2562	598798.57	4132431.6	0.1412925	0.0978625	0.29824	0.0068	0.29294	1.1874	2.16056E-06	2.6408E-07	3.69626E-07	3.46446E-05	6.95311E-05	0.000171068	3.74E-05	0.00027804	0	0	0	0.000644922	0.000644922	7.4878E-06
2563	598818.57	4132431.6	0.147845	0.1028	0.315565	0.0072	0.2989	1.25746	2.26076E-06	2.77404E-07	3.91098E-07	3.66825E-05	7.09457E-05	0.000181161	3.96E-05	0.00029172	0	0	0	0.000682352	0.000682352	7.9224E-06
2564	598838.57	4132431.6	0.1547625	0.108235	0.3346325	0.00764	0.30478	1.33466	2.36653E-06	2.9207E-07	4.1473E-07	3.89242E-05	7.23414E-05	0.000192284	4.2E-05	0.00030662	0	0	0	0.00072345	0.00072345	8.3995E-06
2565	598858.57	4132431.6	0.16211	0.1142775	0.35571	0.00814	0.31112	1.42008	2.47889E-06	3.08376E-07	4.40852E-07	4.14716E-05	7.38462E-05	0.00020459	4.47E-05	0.00032314	0	0	0	0.000769998	0.000769998	8.9399E-06
2566	598878.57	4132431.6	0.16997	0.1210475	0.379125	0.00868	0.31857	1.51501	2.59908E-06	3.26644E-07	4.69872E-07	4.42228E-05	7.56145E-05	0.000218266	4.76E-05	0.0003415	0	0	0	0.000820275	0.000820275	9.5237E-06
2567	598898.57	4132431.6	0.17844	0.1286875	0.405275	0.00929	0.32774	1.62105	2.7286E-06	3.47261E-07	5.02281E-07	4.73306E-05	7.77911E-05	0.000233544	5.09E-05	0.00036224	0	0	0	0.000876954	0.000876954	1.0182E-05
2568	598918.57	4132431.6	0.1875975	0.1374025	0.434665	0.00998	0.33905	1.74018	2.86863E-06	3.70778E-07	5.38706E-07	5.0846E-05	8.04756E-05	0.000250707	5.46E-05	0.00038581	0	0	0	0.000940956	0.000940956	1.0925E-05
2569	598938.57	4132431.6	0.1974775	0.147435	0.467925	0.01075	0.35259	1.87494	3.01971E-06	3.97851E-07	5.79927E-07	5.4769E-05	8.36894E-05	0.000270121	5.88E-05	0.00041258	0	0	0	0.001012312	0.001012312	1.1753E-05
2570	599138.57	4132431.6	0.3359775	0.45677	1.534395	0.02876	0.75569	6.25643	5.13756E-06	1.23259E-06	1.90167E-06	0.000146526	0.000179368	0.00090136	0.000155	0.00123553	0	0	0	0.002666551	0.002666551	3.096E-05
2571	599158.57	4132431.6	0.357615	0.522135	1.9452125	0.03267	0.85241	8.00001	5.46843E-06	1.40897E-06	2.41082E-06	0.000166447	0.000202325	0.001152556	0.000176	0.00153062	0	0	0	0.003027213	0.003027213	3.5147E-05

2572	599178.57	4132431.6	0.3834225	0.585215	2.6388625	0.03736	0.96602	11.03596	5.86306E-06	1.57919E-06	3.2705E-06	0.000190341	0.000229291	0.001589943	0.000201	0.00202029	0	0	0	0.00346336	0.00346336	4.0211E-05
2573	599198.57	4132431.6	0.414445	0.6563225	3.952985	0.04288	1.101	17.16482	6.33744E-06	1.77107E-06	4.89917E-06	0.000218465	0.000261329	0.002472924	0.000231	0.00296573	0	0	0	0.003987344	0.003987344	4.6294E-05
2574	599218.57	4132431.6	0.4526875	0.87235	7.02682	0.04924	1.26765	33.25441	6.92222E-06	2.35402E-06	8.70875E-06	0.000250868	0.000300884	0.004790941	0.000269	0.00536068	0	0	0	0.004631255	0.004631255	5.3771E-05
2575	599238.57	4132431.6	0.5002025	2.011855	11.62993	0.05633	1.47762	62.0397	7.64879E-06	5.42895E-06	1.44137E-05	0.00028699	0.000350722	0.008938018	0.000314	0.00960322	0	0	0	0.005417251	0.005417251	6.2896E-05
2576	599258.57	4132431.6	0.5574075	3.7157575	13.114443	0.06375	1.73961	66.06606	8.52354E-06	1.00269E-05	1.62535E-05	0.000324793	0.000412907	0.009518093	0.00036	0.0102906	0	0	0	0.006194418	0.006194418	7.1919E-05
2577	599278.57	4132431.6	0.62496	4.3107775	7.49818	0.07136	2.06224	34.02422	9.55651E-06	1.16325E-05	9.29293E-06	0.000363564	0.000489485	0.004901847	0.000394	0.00578538	0	0	0	0.006787844	0.006787844	7.8809E-05
2578	599298.57	4132431.6	0.7017625	3.989975	4.8931175	0.07952	2.44221	20.84596	1.07309E-05	1.07669E-05	6.06433E-06	0.000405138	0.000579673	0.003003264	0.000433	0.00401564	0	0	0	0.007453691	0.007453691	8.654E-05
2579	599318.57	4132431.6	0.7838425	3.37031	3.526195	0.08935	2.8588	14.39402	1.1986E-05	9.09472E-06	4.37022E-06	0.00045522	0.000678553	0.002073737	0.000481	0.00323296	0	0	0	0.008280034	0.008280034	9.6134E-05
2580	599338.57	4132431.6	0.8663025	2.76369	2.7483325	0.10539	3.28565	10.91674	1.3247E-05	7.45776E-06	3.40617E-06	0.00053694	0.000779869	0.001572767	0.000561	0.00291369	0	0	0	0.009664667	0.009664667	0.00011221
2581	599358.57	4132431.6	0.944175	2.262075	2.276265	0.13205	3.69773	8.90594	1.44377E-05	6.10417E-06	2.82111E-06	0.000672767	0.000877678	0.001283073	0.000696	0.00285688	0	0	0	0.011991543	0.011991543	0.00013923
2582	599378.57	4132431.6	1.015675	1.8765075	1.9848325	0.16264	4.08286	7.71029	1.55311E-05	5.06372E-06	2.45992E-06	0.000828617	0.000969091	0.001110816	0.000852	0.00293158	0	0	0	0.0146709	0.0146709	0.00017033
2583	599398.57	4132431.6	1.0778925	1.5855225	1.80233	0.18604	4.4233	6.98568	1.64825E-05	4.2785E-06	2.23373E-06	0.000947835	0.001049897	0.001006422	0.000971	0.00302715	0	0	0	0.016723518	0.016723518	0.00019417
2584	599418.57	4132431.6	1.1296375	1.3660525	1.69257	0.19622	4.70867	6.56449	1.72737E-05	3.68627E-06	2.0977E-06	0.0009997	0.001117631	0.000945742	0.001023	0.00308613	0	0	0	0.017618029	0.017618029	0.00020455
2585	599438.57	4132431.6	1.171945	1.201185	1.638735	0.19322	4.94216	6.37009	1.79207E-05	3.24137E-06	2.03098E-06	0.000984416	0.001173051	0.000917735	0.001008	0.00309839	0	0	0	0.017357072	0.017357072	0.00020152
2586	599458.57	4132431.6	1.2060775	1.077115	1.63218	0.18061	5.13166	6.36514	1.84426E-05	2.90657E-06	2.02286E-06	0.000920171	0.00121803	0.000917021	0.000944	0.00307859	0	0	0	0.016253465	0.016253465	0.00018871
2587	599478.57	4132431.6	1.2337975	0.98403	1.671785	0.16289	5.28776	6.54511	1.88665E-05	2.65539E-06	2.07194E-06	0.000829891	0.001255082	0.00094295	0.000853	0.00305152	0	0	0	0.014702127	0.014702127	0.0001707
2588	599498.57	4132431.6	1.2559575	0.913465	1.76131	0.14358	5.41653	6.92802	1.92053E-05	2.46497E-06	2.18289E-06	0.00073151	0.001285646	0.000998115	0.000755	0.00303912	0	0	0	0.013011893	0.013011893	0.00015107
2589	599518.57	4132431.6	1.2750775	0.86213	1.9192	0.12509	5.53162	7.59367	1.94977E-05	2.32644E-06	2.37858E-06	0.000637308	0.001312963	0.001094015	0.000662	0.00306849	0	0	0	0.011395178	0.011395178	0.0001323
2590	599538.57	4132431.6	1.2926875	0.826885	2.18415	0.10862	5.64145	8.71198	1.9767E-05	2.23133E-06	2.70694E-06	0.000553396	0.001339032	0.001255129	0.000578	0.00317226	0	0	0	0.00995838	0.00995838	0.00011562
2591	599558.57	4132431.6	1.3076325	0.8026625	2.633765	0.09443	5.74094	10.64659	1.99955E-05	2.16597E-06	3.26418E-06	0.000481101	0.001362647	0.001533847	0.000507	0.00340302	0	0	0	0.008725434	0.008725434	0.00010131
2592	599578.57	4132431.6	1.3185925	0.78571	3.464865	0.08243	5.82349	14.40879	2.01631E-05	2.12022E-06	4.29421E-06	0.000419964	0.00138224	0.002075865	0.000447	0.00390465	0	0	0	0.007692121	0.007692121	8.9308E-05
2593	599598.57	4132431.6	1.32502	0.7741	5.3469175	0.07247	5.8855	23.91039	2.02614E-05	2.08889E-06	6.62675E-06	0.00036922	0.001396959	0.003444754	0.000398	0.00523991	0	0	0	0.006859336	0.006859336	7.9639E-05
2594	599618.57	4132431.6	1.3253925	0.7649675	8.76386	0.0642	5.91777	42.63517	2.02671E-05	2.06425E-06	1.08616E-05	0.000327086	0.001404618	0.006142421	0.00036	0.00790732	0	0	0	0.00620616	0.00620616	7.2056E-05
2595	599638.57	4132431.6	1.3186875	0.7561525	9.0616025	0.05731	5.91354	42.46646	2.01646E-05	2.04046E-06	1.12306E-05	0.000291983	0.001403614	0.006118115	0.000325	0.00784715	0	0	0	0.005605654	0.005605654	6.5084E-05
2596	599658.57	4132431.6	1.3043925	0.746015	6.4654375	0.05151	5.86941	27.98085	1.9946E-05	2.01311E-06	8.013E-06	0.000262433	0.00139314	0.004031182	0.000292	0.00571673	0	0	0	0.005036966	0.005036966	5.8481E-05
2597	599678.57	4132431.6	1.2843175	0.7354725	5.317295	0.04671	5.79545	22.28736	1.9639E-05	1.98466E-06	6.59003E-06	0.000237978	0.001375585	0.003210925	0.000266	0.0048527	0	0	0	0.004585414	0.004585414	5.3238E-05
2598	599698.57	4132431.6	1.25861	0.723485	4.9560175	0.04266	5.69386	20.60836	1.92459E-05	1.95231E-06	6.14228E-06	0.000217344	0.001351472	0.002969033	0.000245	0.00456519	0	0	0	0.004214933	0.004214933	4.8937E-05
2599	599718.57	4132431.6	1.22806	0.709875	5.4075075	0.03924	5.56998	23.00697	1.87787E-05	1.91558E-06	6.70184E-06	0.00019992	0.001322068	0.003314599	0.000227	0.00486398	0	0	0	0.003915743	0.003915743	4.5463E-05
2600	599738.57	4132431.6	1.19332	0.6944725	7.4083325	0.03631	5.42752	34.42708	1.82475E-05	1.87402E-06	9.18158E-06	0.000184992	0.001288255	0.004959886	0.000214	0.00646244	0	0	0	0.003691447	0.003691447	4.2859E-05
2601	599758.57	4132431.6	1.1549725	0.6772025	10.35985	0.03377	5.26907	51.05773	1.76611E-05	1.82742E-06	1.28396E-05	0.000172051	0.001250645	0.007355853	0.000204	0.00881088	0	0	0	0.003520638	0.003520638	4.0876E-05
2602	599778.57	4132431.6	1.1133675	0.657865	6.7558025	0.03153	5.09519	29.85091	1.70249E-05	1.77524E-06	8.37286E-06	0.000160639	0.001209374	0.004300601	0.000188	0.00569779	0	0	0	0.003235247	0.003235247	3.7562E-05
2603	599798.57	4132431.6	1.07023	0.6378675	5.0376925	0.02958	4.91376	21.34068	1.63653E-05	1.72127E-06	6.24351E-06	0.000150704	0.00116631	0.003074538	0.000175	0.00441588	0	0	0	0.003015137	0.003015137	3.5007E-05
2604	599818.57	4132431.6	1.0256925	0.61694	4.01841	0.02785	4.72377	16.70828	1.56843E-05	1.6648E-06	4.98025E-06	0.00014189	0.001121215	0.002407151	0.000164	0.00369259	0	0	0	0.002828842	0.002828842	3.2844E-05
2605	598718.57	4132451.6	0.12299	0.08557	0.2491925	0.00572	0.27776	0.99019	1.88069E-06	2.30909E-07	3.08839E-07	2.91422E-05	6.5928E-05	0.000142656	3.16E-05	0.00024015	0	0	0	0.000543698	0.000543698	6.3125E-06
2606	598738.57	4132451.6	0.1288525	0.0894525	0.26188	0.00602	0.28653	1.04179	1.97033E-06	2.41386E-07	3.24563E-07	3.06707E-05	6.80096E-05	0.00015009	3.32E-05	0.00025131	0	0	0	0.000572023	0.000572023	6.6414E-06
2607	598758.57	4132451.6	0.1351075	0.0936725	0.2756525	0.00635	0.29546	1.0977	2.06598E-06	2.52773E-07	3.41632E-07	3.23519E-05	7.01292E-05	0.000158145	3.5E-05	0.00026329	0	0	0	0.000603122	0.000603122	7.0025E-06
2608	598778.57	4132451.6	0.1417625	0.0982625	0.290645	0.0067	0.30431	1.15847	2.16775E-06	2.65159E-07	3.60213E-07	3.41351E-05	7.22298E-05	0.0001669	3.69E-05	0.00027606	0	0	0	0.000636126	0.000636126	7.3856E-06
2609	598798.57	4132451.6	0.1488175	0.10327	0.3070175	0.0071	0.31282	1.2248	2.27563E-06	2.78672E-07	3.80505E-07	3.6173E-05	7.42497E-05	0.000176456	3.91E-05	0.00028981	0	0	0	0.000673672	0.000673672	7.8216E-06
2610	598818.57	4132451.6	0.156285	0.1087625	0.3249625	0.00753	0.32086	1.29751	2.38981E-06	2.93494E-07	4.02745E-07	3.83638E-05	7.61581E-05	0.000186931	4.14E-05	0.00030454	0	0	0	0.000714015	0.000714015	8.29E-06
2611	598838.57	4132451.6	0.164195	0.1148175	0.34471	0.00801	0.32848	1.3776	2.51077E-06	3.09833E-07	4.27219E-07	4.08093E-05	7.79667E-05	0.00019847	4.41E-05	0.00032049	0	0	0	0.000758928	0.000758928	8.8114E-06
2612	598858.57	4132451.6	0.172605	0.1215675	0.366545	0.00854	0.33605	1.46621	2.63937E-06	3.28048E-07	4.54281E-07	4.35095E-05	7.97635E-05	0.000211236	4.69E-05	0.00033793	0	0	0	0.000808437	0.000808437	9.3862E-06
2613	598878.57	4132451.6	0.181605	0.1291475	0.3908025	0.00913	0.34424	1.56475	2.77699E-06	3.48502E-07	4.84344E-07	4.65155E-05	8.17074E-05	0.000225432	5.01E-05	0.00035727	0	0	0	0.000863458	0.000863458	1.0025E-05
2614	598898.57	4132451.6	0.1913075	0.1377175	0.4179075	0.0098	0.35391	1.67487	2.92536E-06	3.71628E-07	5.17937E-07	4.9929E-05	8.40027E-05	0.000241297	5.37E-05	0.00037904	0	0	0	0.000925792	0.000925792	1.0749E-05
2615	598918.57	4132451.6	0.2018375	0.14752	0.4483875	0.01054	0.36592	1.7987	3.08638E-06	3.9808E-07	5.55713E-07	5.36991E-05	8.68533E-05	0.000259138	5.77E-05	0.00040373	0	0	0	0.000994617	0.000994617	1.1548E-05
2616	599118.57	4132451.6	0.356975	0.454175	1.3320275	0.02799	0.75565	5.42195	5.45864E-06	1.22558E-06	1.65086E-06	0.000142603	0.000179358	0.000781137	0.000151	0.00111143	0	0	0	0.002600064	0.002600064	3.0188E-05
2617	599138.57	4132451.6	0.3808875	0.532405	1.6374	0.03189	0.85783	6.70005	5.8243E-06	1.43668E-06	2.02933E-06	0.000162473	0.000203611	0.000965272	0.000172	0.00134065	0	0	0	0.002958794	0.002958794	3.4353E-05
2618	599158.57	4132451.6	0.408525	0.6075925	2.1253925	0.03659	0.98027	8.79112	6.24692E-06	1.63958E-06	2.63412E-06	0.000186418	0.000232673	0.001266531	0.000197	0.00169614	0	0	0	0.003392473	0.003392473	3.9388E-05
2619	599178.57	4132451.6	0.44172	0.6498375	3.0160325	0.04232	1.12627	12.7927	6.75451E-06	1.75357E-06	3.73795E-06	0.000215612	0.000267327	0.001843036	0.000228	0.00233822	0	0	0	0.003925076	0.003925076	4.5572E-05
2620	599198.57	4132451.6	0.482045	0.68032	4.9545675	0.0492	1.30362	22.46684	7.37114E-06	1.83583E-06	6.14049E-06	0.000250664	0.000309422	0.003236783	0.000266	0.00381222	0	0	0	0.00458231	0.00458231	5.3202E-05
2621	599218.57	4132451.6	0.5327725	1.092035	9.0110625	0.05747	1.52824	45.20246	8.14683E-06	2.94684E-06	1.11679E-05	0.000292798	0.000362737	0.006512288	0.000315	0.00719008	0	0	0	0.005427213	0.005427213	6.3012E-05
2622	599238.57	4132451.6	0.597155	3.712685	12.841278	0.06716	1.81781	63.4278	9.13133E-06	1.00186E-05	1.59149E-05	0.000342166	0.000431468	0.009138001	0.000377	0.0099467	0	0	0	0.006498185	0.006498185	7.5446E-05
2623	599258.57	4132451.6	0.6752925	5.0282725	7.642485	0.0777	2.18299	35.98771	1.03262E-05	1.35687E-05	9.47178E-06	0.000395865	0.000518146	0.005184725	0.000429	0.0061321	0	0	0	0.007393952	0.007393952	8.5846E-05
2624	599278.57	4132451.6	0.7653825	4.4516275	4.659315	0.08845	2.62264	20.05722	1.17038E-05	1.20126E-05	5.77456E-06	0.000450634	0.000622499	0.00288963	0.00048	0.00399226	0	0	0	0.00827064	0.00827064	9.6025E-05
2625	599298.57	4132451.6	0.86274	3.5192225	3.270895	0.09988	3.11405	13.36063	1.31925E-05	9.49655E-06	4.05381E-06	0.000508868	0.000739139	0.001924857	0.000536	0.00319961	0	0	0	0.009226432	0.009226432	0.00010712
2626	599318.57	4132451.6	0.9635575	2.741905	2.545895	0.11498	3.63112	10.1007	1.47341E-05	7.39898E-06	3.15528E-06	0.000585799	0.000861868	0.001455201	0.000611	0.00292816	0	0	0	0.010526597	0.010526597	0.00012222
2627	599338.57	4132451.6	1.0607475	2.1784175	2.1264675	0.14433	4.1385	8.32096	1.62203E-05	5.87842E-06	2.63546E-06	0.000735331	0.000982298	0.001198795	0.00076	0.00294116	0	0	0	0.013092891	0.013092891	0.00015201
2628	599358.57	4132451.6	1.148475	1.779315	1.8687725	0.1915	4.60791	7.27629	1.75618E-05	4.80145E-06	2.31608E-06	0.000975653	0.001093715	0.00104829	0.001	0.00314234	0	0	0	0.017231722	0.017231722	0.00020007
2629	599378.57	4132451.6	1.2235225	1.4957075	1.708995	0.23448	5.02092	6.64964	1.87094E-05	4.03614E-06	2.11806E-06	0.001194627	0.001191746	0.000958009	0.001219	0.00336925	0	0	0	0.021006946	0.021006946	0.0002439
2630	599398.57	4132451.6	1.283925	1.2901825	1.613545	0.25463	5.36251	6.2873	1.9633E-05	3.48153E-06	1.99976E-06	0.001297287	0.001272824	0.000905807	0.001322	0.00350103	0	0	0	0.022779688	0.022779688	0.00026448
2631	599418.57	4132451.6	1.3295525	1.1376275	1.565045	0.24982	5.6268	6.11353	2.03307E-05	3.06987E-06	1.93965E-06	0.001272781	0.001335555	0.000880772	0.001298	0.00351445	0	0	0	0.02236144	0.02236144	0.00025962
2632	599438.57	4132451.6	1.36471	1.026765	1.5602425	0.22829	5.83265	6.11238	2.08683E-05	2.77071E-06	1.9337E-06	0.00116309	0.001384415	0.000880607	0.001189	0.00345368	0	0	0	0.02047591	0.02047591	0.00023773
2633	599458.57	4132451.6	1.3912975	0.9456225	1.5963325	0.19986	5.99057	6.27396	2.12749E-05	2.55174E-06	1.97843E-06	0.001018245	0.001421898	0.000903885	0.001044	0.00336983	0	0	0	0.017984812	0.017984812	0.00020881
2634	599478.57	4132451.6	1.411855	0.8869125	1.677615	0.17114	6.11427	6.61739	2.15892E-05	2.39332E-06	2.07917E-06	0.000871923	0.001451259	0.000953363	0.000898	0.00330261	0	0	0	0.015468683	0.015468683	0.0001796
2635	599498.57	4132451.6	1.4286725	0.845785	1.81668	0.14533	6.2176	7.19802	2.18464E-05	2.28233E-06	2.25152E-06	0.000740426	0.001475785	0.001037014	0.000767	0.00327961	0	0	0	0.013209009	0.013209009	0.00015336
2636	599518.57	4132451.6	1.4433125	0.8187125	2.0409275	0.12345	6.31103	8.1363	2.20703E-05	2.20928E-06	2.52944E-06	0.000628952	0.001497961	0.001172191	0.000656	0.00332591	0	0	0	0.011296142	0.011296142	0.00013115
2637	599538.57	4132451.6	1.4562725	0.8027675	2.410065	0.10546	6.39845	9.70299	2.22684E-05	2.16625E-06	2.98693E-06	0.000537297	0.001518711	0.001397903	0.000565	0.00348133	0	0	0	0.009727841	0.009727841	0.00011294
2638	599558.57	4132451.6	1.46625	0.79433	3.0617625	0.09083	6.47399	12.56763	2.2421E-05	2.14348E-06	3.79462E-06	0.00046276	0.00153664	0.00181061	0.000491	0.00383837	0	0	0	0.008460019	0.008460019	9.8224E-05
2639	599578.57	4132451.6	1.46954	0.7880275	4.361615	0.07881	6.51923	18.8119	2.24713E-05	2.12648E-06	5.4056E-06	0.000401521	0.001547378	0.002710218	0.000432	0.00468912	0	0	0	0.007433433	0.007433433	8.6305E-05
2640	599598.57	4132451.6	1.46861	0.7858625	6.5972925	0.06921	6.54542	30.63071	2.24571E-05	2.12063E-06	8.17641E-06	0.000352611	0.001553595	0.004412946	0.000385	0.00635191	0	0	0	0.006638293	0.006638293	7.7073E-05
2641	599618.57	4132451.6	1.4601625	0.7833725	10.957813	0.06139	6.53479	54.51974	2.23279E-05	2.11392E-06	1.35807E-05	0.000312769	0.001551072	0.007854623	0.000351	0.00975649	0	0	0	0.00604274	0.00604274	7.0158E-05
2642	599638.57	4132451.6	1.443685	0.779085	7.2510175	0.05496	6.48376	32.12143	2.2076E-05	2.10235E-06	8.98661E-06	0.00028001	0.001538959	0.004627713	0.000313	0.00647985	0	0	0	0.005394748	0.005394748	6.2635E-05
2643	599658.57	4132451.6	1.4193675	0.77215	5.6717225	0.04963	6.3937	23.98979	2.17041E-05	2.08363E-06	7.0293E-06	0.000252855	0.001517583	0.003456193	0.000284	0.00525745	0	0	0	0.004886527	0.004886527	5.6734E-05
2644	599678.57	4132451.6	1.3873825	0.7616325	5.0173225	0.04513	6.26671	20.88463	2.1215E-05	2.05525E-06	6.21826E-06	0.000229928	0.001487441	0.003008835	0.000259	0.00475569	0	0	0	0.004468709	0.004468709	5.1883E-05
2645	599698.57	4132451.6	1.34954	0.74839	5.0968175	0.04135	6.11323	21.39356	2.06363E-05	2.01952E-06	6.31678E-06	0.00021067	0.001451012	0.003082156	0.00024	0.00477281	0	0	0	0.004128079	0.004128079	4.7928E-05
2646	599718.57	4132451.6	1.3075475	0.733275	6.4628675	0.03816	5.9424	28.9429	1.99942E-05	1.97873E-06	8.00981E-06	0.000194417	0.001410464	0.004169784	0.000224	0.00580465	0	0	0	0.003865515	0.003865515	4.488E-05
2647	599738.57	4132451.6	1.2615475	0.7157025	8.5488575	0.03543	5.75382	40.67132	1.92908E-05	1.93131E-06	1.05951E-05	0.000180509	0.001365704	0.00585949	0.000212	0.00743752	0	0	0	0.003657523	0.003657523	4.2465E-05

2648	599758.57	4132451.6	1.2124525	0.69602	7.806475	0.03306	5.55053	35.57443	1.85401E-05	1.8782E-06	9.67502E-06	0.000168434	0.001317452	0.005125184	0.000199	0.00664116	0	0	0	0.003419829	0.003419829	3.9705E-05
2649	599778.57	4132451.6	1.160925	0.6744125	5.6030375	0.03097	5.3339	24.02631	1.77522E-05	1.81989E-06	6.94417E-06	0.000157786	0.001266033	0.003461454	0.000184	0.00491179	0	0	0	0.003174786	0.003174786	3.686E-05
2650	599798.57	4132451.6	1.107535	0.651025	4.3621375	0.0291	5.10484	18.24763	1.69358E-05	1.75678E-06	5.40625E-06	0.000148258	0.001211664	0.002628924	0.000172	0.00401295	0	0	0	0.002969026	0.002969026	3.4471E-05
2651	598718.57	4132471.6	0.1280875	0.09002	0.2560075	0.00595	0.29111	1.01878	1.95864E-06	2.42917E-07	3.17285E-07	3.0314E-05	6.90967E-05	0.000146775	3.28E-05	0.0002487	0	0	0	0.000565579	0.000565579	6.5666E-06
2652	598738.57	4132471.6	0.1345425	0.0943175	0.2691275	0.00628	0.30115	1.07238	2.05734E-06	2.54514E-07	3.33545E-07	3.19953E-05	7.14798E-05	0.000154497	3.46E-05	0.00026062	0	0	0	0.000596721	0.000596721	6.9281E-06
2653	598758.57	4132471.6	0.1414975	0.0990075	0.28337	0.00663	0.31177	1.13045	2.16369E-06	2.6717E-07	3.51197E-07	3.37785E-05	7.40005E-05	0.000162863	3.66E-05	0.00027342	0	0	0	0.000629792	0.000629792	7.3121E-06
2654	598778.57	4132471.6	0.1489675	0.1041425	0.2988725	0.00702	0.32278	1.19351	2.27792E-06	2.81027E-07	3.7041E-07	3.57654E-05	7.66138E-05	0.000171948	3.87E-05	0.00028726	0	0	0	0.000666557	0.000666557	7.739E-06
2655	598798.57	4132471.6	0.156965	0.10977	0.3157975	0.00744	0.33386	1.26226	2.40021E-06	2.96212E-07	3.91386E-07	3.79053E-05	7.92437E-05	0.000181853	4.1E-05	0.00030209	0	0	0	0.000706147	0.000706147	8.1986E-06
2656	598818.57	4132471.6	0.1655025	0.11597	0.3343475	0.00791	0.3447	1.33756	2.53076E-06	3.12943E-07	4.14376E-07	4.02998E-05	8.18166E-05	0.000192701	4.36E-05	0.00031808	0	0	0	0.000750328	0.000750328	8.7116E-06
2657	598838.57	4132471.6	0.17461	0.1228375	0.354755	0.00843	0.35511	1.42044	2.67003E-06	3.31475E-07	4.39669E-07	4.29491E-05	8.42875E-05	0.000204642	4.64E-05	0.00033532	0	0	0	0.000799119	0.000799119	9.2781E-06
2658	598858.57	4132471.6	0.184335	0.130525	0.3773175	0.00901	0.36511	1.51216	2.81874E-06	3.52219E-07	4.67632E-07	4.59041E-05	8.66611E-05	0.000217856	4.95E-05	0.00035406	0	0	0	0.000853422	0.000853422	9.9085E-06
2659	598878.57	4132471.6	0.194765	0.13918	0.4023825	0.00965	0.37514	1.61418	2.97823E-06	3.75575E-07	4.98696E-07	4.91648E-05	8.90417E-05	0.000232554	5.3E-05	0.00037461	0	0	0	0.000913275	0.000913275	1.0603E-05
2660	598898.57	4132471.6	0.20587	0.1487775	0.430345	0.01037	0.38588	1.72804	3.14804E-06	4.01473E-07	5.33352E-07	5.2833E-05	9.15909E-05	0.000248958	5.69E-05	0.00039746	0	0	0	0.000980433	0.000980433	1.1383E-05
2661	598918.57	4132471.6	0.217925	0.159805	0.461775	0.01117	0.39862	1.85612	3.33238E-06	4.31231E-07	5.72305E-07	5.69088E-05	9.46149E-05	0.00026741	6.12E-05	0.00042327	0	0	0	0.001055002	0.001055002	1.2249E-05
2662	598938.57	4132471.6	0.231265	0.1728875	0.4974525	0.01209	0.41473	2.00167	3.53636E-06	4.66534E-07	6.16522E-07	6.1596E-05	9.84387E-05	0.000288379	6.62E-05	0.00045303	0	0	0	0.001140628	0.001140628	1.3243E-05
2663	599118.57	4132471.6	0.4067025	0.5332025	1.3903325	0.03083	0.85982	5.68907	6.21905E-06	1.43884E-06	1.72312E-06	0.000157072	0.000204083	0.000819621	0.000166	0.00119016	0	0	0	0.002867328	0.002867328	3.3291E-05
2664	599138.57	4132471.6	0.436835	0.62796	1.7229725	0.03542	0.98787	7.09514	6.67981E-06	1.69454E-06	2.13538E-06	0.000180458	0.000234477	0.001022192	0.000191	0.00144764	0	0	0	0.003289603	0.003289603	3.8193E-05
2665	599158.57	4132471.6	0.4723525	0.701445	2.269795	0.04103	1.14513	9.47313	7.22293E-06	1.89284E-06	2.81309E-06	0.000209039	0.000271803	0.001364788	0.000221	0.00185756	0	0	0	0.003806398	0.003806398	4.4194E-05
2666	599178.57	4132471.6	0.516095	0.6697175	3.32499	0.04795	1.33829	14.35499	7.89181E-06	1.80722E-06	4.12085E-06	0.000244295	0.000317651	0.002068114	0.000258	0.00264388	0	0	0	0.004446293	0.004446293	5.1623E-05
2667	599198.57	4132471.6	0.57121	0.4792725	6.136965	0.05644	1.58263	29.28505	8.7346E-06	1.29331E-06	7.6059E-06	0.00028755	0.000375647	0.004219078	0.000305	0.00489991	0	0	0	0.005257098	0.005257098	6.1037E-05
2668	599218.57	4132471.6	0.64183	1.1881	8.0077775	0.06694	1.90036	44.63409	9.81447E-06	3.20606E-06	9.92451E-06	0.000341045	0.000451062	0.006430404	0.000364	0.00724546	0	0	0	0.0062701	0.0062701	7.2798E-05
2669	599238.57	4132471.6	0.730575	3.552425	6.51568	0.07972	2.31116	32.577	1.11715E-05	9.58615E-06	8.07526E-06	0.000406157	0.000548568	0.004693347	0.000435	0.0056769	0	0	0	0.007493135	0.007493135	8.6998E-05
2670	599258.57	4132471.6	0.83751	3.3686975	3.93003	0.0943	2.82481	17.24289	1.28067E-05	9.09037E-06	4.87072E-06	0.000480439	0.000670486	0.002484172	0.000507	0.00366186	0	0	0	0.008737144	0.008737144	0.00010144
2671	599278.57	4132471.6	0.957455	2.7280375	2.8585075	0.10902	3.42102	11.78792	1.46408E-05	7.36156E-06	3.54272E-06	0.000555434	0.000812	0.001698278	0.000581	0.00309126	0	0	0	0.010007952	0.010007952	0.0001162
2672	599298.57	4132471.6	1.0816	2.1845575	2.287345	0.12416	4.0535	9.16598	1.65392E-05	5.89499E-06	2.83484E-06	0.00063257	0.000962123	0.001320537	0.000658	0.0029405	0	0	0	0.011331926	0.011331926	0.00013157
2673	599318.57	4132471.6	1.2028325	1.788005	1.95329	0.14778	4.6812	7.72423	1.8393E-05	4.8249E-06	2.42083E-06	0.000752909	0.001111111	0.001112825	0.000779	0.00300248	0	0	0	0.013411255	0.013411255	0.00015571
2674	599338.57	4132471.6	1.31248	1.506095	1.745385	0.20619	5.26264	6.86563	2.00696E-05	4.06417E-06	2.16316E-06	0.001050495	0.001249119	0.000989127	0.001077	0.00331504	0	0	0	0.018548825	0.018548825	0.00021536
2675	599358.57	4132471.6	1.4036325	1.3016675	1.613	0.28742	5.76427	6.33689	2.14635E-05	3.51252E-06	1.99909E-06	0.001464345	0.001368184	0.000912952	0.001491	0.00377246	0	0	0	0.025689488	0.025689488	0.00029826
2676	599378.57	4132471.6	1.4757225	1.1534925	1.5357875	0.33275	6.17735	6.03586	2.25658E-05	3.11268E-06	1.90339E-06	0.001695292	0.001466231	0.000869582	0.001723	0.00405869	0	0	0	0.029678233	0.029678233	0.00034457
2677	599398.57	4132471.6	1.5280175	1.042995	1.4991775	0.32662	6.49126	5.89937	2.33655E-05	2.8145E-06	1.85802E-06	0.001664061	0.00154074	0.000849918	0.001692	0.00408276	0	0	0	0.029148104	0.029148104	0.00033842
2678	599418.57	4132471.6	1.562685	0.959095	1.49692	0.28966	6.7105	5.90091	2.38956E-05	2.5881E-06	1.85522E-06	0.001475758	0.001592778	0.00085014	0.001504	0.00394701	0	0	0	0.02590957	0.02590957	0.00030082
2679	599438.57	4132471.6	1.584645	0.896695	1.529445	0.24409	6.85698	6.04183	2.42314E-05	2.41971E-06	1.89553E-06	0.001243588	0.001627545	0.000870442	0.001272	0.00377012	0	0	0	0.021913793	0.021913793	0.00025443
2680	599458.57	4132471.6	1.5986375	0.85208	1.60099	0.20173	6.95375	6.34004	2.44454E-05	2.29932E-06	1.9842E-06	0.001027773	0.001650514	0.000913405	0.001057	0.00362042	0	0	0	0.018199295	0.018199295	0.0002113
2681	599478.57	4132471.6	1.60939	0.82323	1.7230375	0.16644	7.02616	6.84443	2.46098E-05	2.22147E-06	2.13546E-06	0.000847977	0.001667701	0.000986072	0.000877	0.00353072	0	0	0	0.015106239	0.015106239	0.00017539
2682	599498.57	4132471.6	1.618865	0.8069575	1.9155625	0.13826	7.08943	7.6429	2.47547E-05	2.17756E-06	2.37407E-06	0.000704406	0.001682719	0.001101108	0.000734	0.00351754	0	0	0	0.01263893	0.01263893	0.00014674
2683	599518.57	4132471.6	1.6279325	0.8008475	2.222115	0.11609	7.1524	8.93023	2.48934E-05	2.16107E-06	2.754E-06	0.000591455	0.001697665	0.001286572	0.000621	0.0036055	0	0	0	0.010701876	0.010701876	0.00012425
2684	599538.57	4132471.6	1.63554	0.8019725	2.73972	0.09867	7.2117	11.16298	2.50097E-05	2.16411E-06	3.3955E-06	0.000502703	0.00171174	0.001608243	0.000533	0.00385326	0	0	0	0.009186152	0.009186152	0.00010665
2685	599558.57	4132471.6	1.6394275	0.8071275	3.7213075	0.08492	7.25697	15.65913	2.50691E-05	2.17802E-06	4.61203E-06	0.00043265	0.001722485	0.002256	0.000465	0.00444299	0	0	0	0.008001632	0.008001632	9.2902E-05
2686	599578.57	4132471.6	1.63541	0.8116275	6.0681475	0.07386	7.26763	27.96523	2.50077E-05	2.19016E-06	7.52061E-06	0.000376301	0.001725016	0.004028932	0.000411	0.00616497	0	0	0	0.007080229	0.007080229	8.2204E-05
2687	599598.57	4132471.6	1.624	0.815485	9.4327025	0.06504	7.24507	46.35551	2.48332E-05	2.20057E-06	1.16905E-05	0.000331365	0.001719661	0.006678407	0.00037	0.00876816	0	0	0	0.006375164	0.006375164	7.4018E-05
2688	599618.57	4132471.6	1.6040775	0.8169	8.29121	0.05793	7.18241	37.98861	2.45286E-05	2.20439E-06	1.02758E-05	0.000295141	0.001704788	0.005472994	0.000332	0.00750993	0	0	0	0.005721618	0.005721618	6.643E-05
2689	599638.57	4132471.6	1.575045	0.8143975	6.1415925	0.05212	7.07648	26.3506	2.40846E-05	2.19764E-06	7.61164E-06	0.000265541	0.001679645	0.003796313	0.000299	0.00577539	0	0	0	0.005158059	0.005158059	5.9887E-05
2690	599658.57	4132471.6	1.53746	0.8075075	5.190595	0.0473	6.931	21.6972	2.35099E-05	2.17904E-06	6.43301E-06	0.000240984	0.001645115	0.003125901	0.000273	0.00504412	0	0	0	0.004704518	0.004704518	5.4621E-05
2691	599678.57	4132471.6	1.49191	0.7957725	4.9790125	0.04325	6.74947	20.75587	2.28134E-05	2.14738E-06	6.17078E-06	0.00022035	0.001602027	0.002990284	0.000251	0.00484379	0	0	0	0.004332018	0.004332018	5.0296E-05
2692	599698.57	4132471.6	1.4401925	0.78003	5.6803375	0.03981	6.54063	24.52556	2.20225E-05	2.1049E-06	7.03997E-06	0.000202824	0.001552458	0.003533381	0.000234	0.00531983	0	0	0	0.004030731	0.004030731	4.6798E-05
2693	599718.57	4132471.6	1.383745	0.76091	7.4462	0.03687	6.31017	34.44652	2.11594E-05	2.0533E-06	9.22851E-06	0.000187845	0.001497757	0.004962687	0.00022	0.00668073	0	0	0	0.00379465	0.00379465	4.4057E-05
2694	599738.57	4132471.6	1.3241925	0.7393575	9.2105575	0.03435	6.06417	43.91789	2.02487E-05	1.99514E-06	1.14152E-05	0.000175006	0.001439367	0.006327221	0.000209	0.00797525	0	0	0	0.003594467	0.003594467	4.1733E-05
2695	599758.57	4132471.6	1.26236	0.7156525	6.285855	0.03215	5.80421	27.43925	1.93032E-05	1.93117E-06	7.79043E-06	0.000163798	0.001377664	0.003953154	0.000193	0.00552364	0	0	0	0.003321559	0.003321559	3.8564E-05
2696	599778.57	4132471.6	1.199115	0.6901725	4.77372	0.03021	5.53239	20.12312	1.83361E-05	1.86242E-06	5.91635E-06	0.000153914	0.001313146	0.002899124	0.00018	0.0043923	0	0	0	0.003101173	0.003101173	3.6006E-05
2697	598698.57	4132491.6	0.12696	0.0906325	0.2503	0.00589	0.2956	0.996	1.94139E-06	2.4457E-07	3.10211E-07	3.00083E-05	7.01624E-05	0.000143493	3.25E-05	0.00024616	0	0	0	0.000559923	0.000559923	6.5009E-06
2698	598718.57	4132491.6	0.1334575	0.0950025	0.2628025	0.00621	0.30568	1.04728	2.04075E-06	2.56362E-07	3.25707E-07	3.16387E-05	7.2555E-05	0.000150881	3.43E-05	0.0002577	0	0	0	0.000590188	0.000590188	6.8523E-06
2699	598738.57	4132491.6	0.14053	0.099795	0.2763375	0.00656	0.31679	1.1028	2.1489E-06	2.69295E-07	3.42481E-07	3.34218E-05	7.5192E-05	0.00015888	3.62E-05	0.00027025	0	0	0	0.00062328	0.00062328	7.2365E-06
2700	598758.57	4132491.6	0.14822	0.1050625	0.29103	0.00694	0.32892	1.16295	2.26649E-06	2.83509E-07	3.60691E-07	3.53579E-05	7.80711E-05	0.000167545	3.83E-05	0.00028389	0	0	0	0.000659214	0.000659214	7.6537E-06
2701	598778.57	4132491.6	0.1565625	0.11086	0.3070175	0.00736	0.34198	1.22823	2.39406E-06	2.99154E-07	3.80505E-07	3.74977E-05	8.1171E-05	0.00017695	4.06E-05	0.00029869	0	0	0	0.000698883	0.000698883	8.1143E-06
2702	598798.57	4132491.6	0.1655925	0.11726	0.32447	0.00782	0.35573	1.29932	2.53214E-06	3.16424E-07	4.02135E-07	3.98413E-05	8.44347E-05	0.000187192	4.31E-05	0.00031472	0	0	0	0.000742302	0.000742302	8.6184E-06
2703	598818.57	4132491.6	0.175335	0.1243575	0.343585	0.00833	0.36981	1.37709	2.68112E-06	3.35576E-07	4.25825E-07	4.24396E-05	8.77766E-05	0.000198396	4.59E-05	0.00033206	0	0	0	0.000790366	0.000790366	9.1764E-06
2704	598838.57	4132491.6	0.185825	0.1322725	0.3646075	0.00889	0.38387	1.46263	2.84152E-06	3.56935E-07	4.51879E-07	4.52927E-05	9.11139E-05	0.00021072	4.89E-05	0.00035078	0	0	0	0.000843093	0.000843093	9.7886E-06
2705	598858.57	4132491.6	0.1971175	0.1411775	0.387835	0.00952	0.39761	1.55726	3.0142E-06	3.80965E-07	4.80667E-07	4.85024E-05	9.43751E-05	0.000224353	5.24E-05	0.00037111	0	0	0	0.000902268	0.000902268	1.0476E-05
2706	598878.57	4132491.6	0.2092925	0.1512625	0.41363	0.01023	0.41106	1.66256	3.20037E-06	4.08179E-07	5.12636E-07	5.21197E-05	9.75676E-05	0.000239524	5.62E-05	0.00039333	0	0	0	0.000968806	0.000968806	1.1248E-05
2707	598898.57	4132491.6	0.2221975	0.1623725	0.4423675	0.011	0.42442	1.78001	3.39771E-06	4.38159E-07	5.48252E-07	5.60427E-05	0.000100739	0.000256445	6.04E-05	0.00041761	0	0	0	0.001040913	0.001040913	1.2085E-05
2708	598918.57	4132491.6	0.23625	0.175285	0.4746525	0.01187	0.43905	1.91222	3.61259E-06	4.73003E-07	5.88265E-07	6.04752E-05	0.000104211	0.000275492	6.51E-05	0.00044485	0	0	0	0.001122258	0.001122258	1.303E-05
2709	598938.57	4132491.6	0.2519525	0.190885	0.51131	0.01288	0.45681	2.06267	3.8527E-06	5.15099E-07	6.33696E-07	6.56209E-05	0.000108427	0.000297167	7.06E-05	0.00047622	0	0	0	0.001216542	0.001216542	1.4124E-05
2710	598958.57	4132491.6	0.2691675	0.209275	0.5531525	0.01403	0.47889	2.23474	4.11595E-06	5.64725E-07	6.85554E-07	7.14799E-05	0.000113667	0.000321958	7.68E-05	0.00051247	0	0	0	0.001323752	0.001323752	1.5369E-05
2711	598978.57	4132491.6	0.2880975	0.2313675	0.601445	0.01535	0.50664	2.4338	4.40541E-06	6.24341E-07	7.45406E-07	7.82051E-05	0.000120254	0.000350636	8.4E-05	0.00055487	0	0	0	0.001446643	0.001446643	1.6796E-05
2712	598998.57	4132491.6	0.30886	0.2585575	0.657915	0.01687	0.54091	2.66721	4.7229E-06	6.97712E-07	8.15393E-07	8.59492E-05	0.000128388	0.000384263	9.22E-05	0.00060484	0	0	0	0.001587982	0.001587982	1.8437E-05
2713	599098.57	4132491.6	0.4364675	0.559785	1.1958225	0.02971	0.86725	4.91158	6.6742E-06	1.51057E-06	1.48205E-06	0.000151366	0.000205847	0.000707608	0.000161	0.00107449	0	0	0	0.002773957	0.002773957	3.2207E-05
2714	599118.57	4132491.6	0.469975	0.688495	1.42285	0.03408	0.99506	5.8763	7.18657E-06	1.85789E-06	1.76342E-06	0.000173631	0.000236183	0.000846595	0.000184	0.00126722	0	0	0	0.003177136	0.003177136	3.6888E-05
2715	599138.57	4132491.6	0.5084175	0.8465875	1.753455	0.03944	1.15852	7.30841	7.77441E-06	2.2845E-06	2.17316E-06	0.000200939	0.000274982	0.001052918	0.000213	0.00154107	0	0	0	0.003672079	0.003672079	4.2634E-05
2716	599158.57	4132491.6	0.55499	0.99103	2.2730125	0.04612	1.36557	9.63527	8.48657E-06	2.67428E-06	2.81708E-06	0.000234972	0.000324126	0.001388147	0.000249	0.00196122	0	0	0	0.004288409	0.004288409	4.979E-05
2717	599178.57	4132491.6	0.6145475	0.9538875	3.1398025	0.0545	1.63107	13.73546	9.39729E-06	2.57405E-06	3.89134E-06	0.000277666	0.000387144	0.001978859	0.000294	0.00265953	0	0	0	0.005056329	0.005056329	5.8706E-05
2718	599198.57	4132491.6	0.692945	0.4203225	4.3076925	0.06501	1.98387	20.07891	1.05961E-05	1.13423E-06	5.33878E-06	0.000331213	0.000470883	0.002892755	0.000348	0.00371192	0	0	0	0.005999499	0.005999499	6.9656E-05
2719	599218.57	4132491.6	0.79488	0.5867775	4.1625575	0.07806	2.4539	20.07422	1.21548E-05	1.58341E-06	5.1589E-06	0.0003977	0.000582448	0.00289208	0.000417	0.00389112	0	0	0	0.007176294	0.007176294	8.3319E-05
2720	599238.57	4132491.6	0.92051	1.0995825	3.103865	0.09392	3.05497	13.62611	1.40759E-05	2.9672E-06	3.8468E-06	0.000478503	0.000725116	0.001963105	0.000499	0.00318761	0	0	0	0.008602541	0.008602541	9.9879E-05
2721	599258.57	4132491.6	1.0679625	1.335855	2.4498375	0.11219	3.78091	10.24027	1.63306E-05	3.60478E-06	3.03623E-06	0.000571585	0.000897422	0.001475309	0.000595	0.00296729	0	0	0	0.01024183	0.01024183	0.00011891
2722	599278.57	4132491.6	1.2254625	1.3487475	2.0519875	0.12978	4.57487	8.35548	1.8739E-05	3.63957E-06	2.54315E-06	0.000661202	0.001085873	0.001203768	0.000686	0.00297577	0	0	0	0.011819172	0.011819172	0.00013722
2723	599298.57	4132491.6	1.3795675	1.2715275	1.799205	0.14499	5.36649	7.22363	2.10955E-05	3.43119E-06	2.22986E-06	0.000738694	0.001273769	0.001040704	0.000765	0.00307992	0	0	0	0.013185652	0.013185652	0.00015309

2724	599318.57	4132491.6	1.519245	1.176855	1.63629	0.18102	6.10021	6.5208	2.32314E-05	3.17572E-06	2.02795E-06	0.000922259	0.001447922	0.000939047	0.000951	0.00333806	0	0	0	0.016376663	0.016376663	0.00019014
2725	599338.57	4132491.6	1.6345925	1.087995	1.53135	0.30397	6.72909	6.08172	2.49952E-05	2.93593E-06	1.89789E-06	0.001548664	0.00159719	0.000876189	0.001578	0.00405187	0	0	0	0.027191125	0.027191125	0.0003157
2726	599358.57	4132491.6	1.7195425	1.009785	1.4669325	0.41876	7.22028	5.81807	2.62942E-05	2.72489E-06	1.81806E-06	0.002133496	0.001713777	0.000838205	0.002164	0.00471632	0	0	0	0.037282795	0.037282795	0.00043287
2727	599378.57	4132491.6	1.777355	0.946165	1.4381475	0.42043	7.57999	5.70249	2.71782E-05	2.55321E-06	1.78238E-06	0.002142004	0.001799156	0.000821554	0.002174	0.00479423	0	0	0	0.037441016	0.037441016	0.0004347
2728	599398.57	4132491.6	1.81108	0.895015	1.440155	0.35898	7.81351	5.71278	2.76939E-05	2.41518E-06	1.78487E-06	0.001828929	0.001854584	0.000823036	0.001861	0.00453844	0	0	0	0.032054534	0.032054534	0.00037216
2729	599418.57	4132491.6	1.8265075	0.855155	1.4724725	0.2896	7.94239	5.8462	2.79298E-05	2.30762E-06	1.82492E-06	0.001475452	0.001885174	0.000842258	0.001508	0.00423495	0	0	0	0.025968444	0.025968444	0.0003015
2730	599438.57	4132491.6	1.8288825	0.824795	1.5365	0.23089	7.99012	6.10874	2.79662E-05	2.22569E-06	1.90427E-06	0.001176337	0.001896503	0.000880082	0.001208	0.00398502	0	0	0	0.020816465	0.020816465	0.00024169
2731	599458.57	4132491.6	1.826565	0.8057175	1.6422675	0.18519	7.99814	6.54196	2.79307E-05	2.17421E-06	2.03536E-06	0.000943505	0.001898407	0.000942496	0.000976	0.00381655	0	0	0	0.016806461	0.016806461	0.00019513
2732	599478.57	4132491.6	1.82568	0.79869	1.80792	0.15061	8.00294	7.22376	2.79172E-05	2.15525E-06	2.24066E-06	0.000767327	0.001899546	0.001040722	0.0008	0.00373991	0	0	0	0.013774597	0.013774597	0.00015993
2733	599498.57	4132491.6	1.827685	0.8019625	2.06557	0.12448	8.02153	8.29604	2.79478E-05	2.16408E-06	2.55998E-06	0.0006342	0.001903958	0.001195205	0.000667	0.00376604	0	0	0	0.011487533	0.011487533	0.00013337
2734	599518.57	4132491.6	1.8314075	0.8129625	2.4847425	0.10457	8.05374	10.07905	2.80048E-05	2.19376E-06	3.07949E-06	0.000532763	0.001911604	0.001452082	0.000566	0.00392973	0	0	0	0.009750614	0.009750614	0.00011321
2735	599538.57	4132491.6	1.833575	0.8282	3.233405	0.08921	8.0854	13.41006	2.80379E-05	2.23488E-06	4.00735E-06	0.000454506	0.001919118	0.001931978	0.000489	0.00433988	0	0	0	0.008419839	0.008419839	9.7757E-05
2736	599558.57	4132491.6	1.830265	0.8439975	4.8272925	0.07721	8.09856	21.23068	2.79873E-05	2.27751E-06	5.98275E-06	0.000393369	0.001922242	0.00305869	0.00043	0.00541055	0	0	0	0.007400574	0.007400574	8.5923E-05
2737	599578.57	4132491.6	1.8176775	0.8568225	7.6924375	0.06769	8.07429	36.66538	2.77948E-05	2.31212E-06	9.53369E-06	0.000344867	0.001916481	0.005282357	0.000385	0.00758335	0	0	0	0.006623521	0.006623521	7.6901E-05
2738	599598.57	4132491.6	1.79292	0.8637475	9.79623	0.06	7.99592	47.06417	2.74162E-05	2.33081E-06	1.2141E-05	0.000305688	0.00189788	0.006780504	0.000348	0.00902596	0	0	0	0.005987339	0.005987339	6.9515E-05
2739	599618.57	4132491.6	1.7577975	0.86562	6.7803325	0.05381	7.8712	29.68074	2.68792E-05	2.33586E-06	8.40326E-06	0.000274151	0.001868277	0.004276084	0.000312	0.00645613	0	0	0	0.005370535	0.005370535	6.2354E-05
2740	599638.57	4132491.6	1.7123675	0.861615	5.456885	0.04875	7.70023	23.00066	2.61845E-05	2.32505E-06	6.76304E-06	0.000248371	0.001827696	0.00331369	0.000284	0.00542503	0	0	0	0.004886047	0.004886047	5.6729E-05
2741	599658.57	4132491.6	1.6576925	0.851705	4.9749075	0.04455	7.48821	20.71951	2.53484E-05	2.29831E-06	6.16569E-06	0.000226973	0.001777372	0.002985046	0.000261	0.0050232	0	0	0	0.00449229	0.00449229	5.2157E-05
2742	599678.57	4132491.6	1.595305	0.836315	5.2600275	0.04101	7.24137	22.24599	2.43944E-05	2.25678E-06	6.51906E-06	0.000208937	0.001718783	0.003204965	0.000242	0.00516586	0	0	0	0.004170548	0.004170548	4.8422E-05
2743	599698.57	4132491.6	1.52662	0.8158875	7.00421	0.03799	6.96389	32.11998	2.33441E-05	2.20166E-06	8.68073E-06	0.000193551	0.001652921	0.004627504	0.000228	0.0065082	0	0	0	0.003923699	0.003923699	4.5556E-05
2744	599718.57	4132491.6	1.45297	0.7908925	9.4666675	0.03535	6.65891	46.05421	2.22179E-05	2.13421E-06	1.17326E-05	0.000180101	0.001580532	0.006634999	0.000216	0.00843172	0	0	0	0.003724014	0.003724014	4.3237E-05
2745	599738.57	4132491.6	1.377485	0.76363	7.1570275	0.03307	6.34001	32.02807	2.10637E-05	2.06064E-06	8.87012E-06	0.000168485	0.00150484	0.004614263	0.0002	0.00631958	0	0	0	0.003453455	0.003453455	4.0096E-05
2746	599758.57	4132491.6	1.300985	0.7343325	5.2555575	0.03107	6.0086	22.40133	1.98939E-05	1.98158E-06	6.51352E-06	0.000158295	0.001426177	0.003227345	0.000187	0.00484021	0	0	0	0.003215822	0.003215822	3.7337E-05
2747	599778.57	4132491.6	1.2246875	0.7036925	4.15394	0.02928	5.66957	17.33837	1.87272E-05	1.8989E-06	5.14822E-06	0.000149176	0.001345707	0.002497927	0.000175	0.00401858	0	0	0	0.003013686	0.003013686	3.499E-05
2748	598698.57	4132511.6	0.1320075	0.095475	0.2566475	0.00614	0.31073	1.02267	2.01858E-06	2.57637E-07	3.18078E-07	3.1282E-05	7.37536E-05	0.000147335	3.39E-05	0.00025497	0	0	0	0.000583554	0.000583554	6.7753E-06
2749	598718.57	4132511.6	0.13904	0.1003525	0.2695125	0.00648	0.32165	1.07555	2.12611E-06	2.70799E-07	3.34023E-07	3.30143E-05	7.63456E-05	0.000154954	3.57E-05	0.00026704	0	0	0	0.000615747	0.000615747	7.149E-06
2750	598738.57	4132511.6	0.14674	0.1057325	0.2834375	0.00685	0.33378	1.13285	2.24386E-06	2.85317E-07	3.51281E-07	3.48993E-05	7.92247E-05	0.000163209	3.78E-05	0.00028021	0	0	0	0.000650795	0.000650795	7.556E-06
2751	598758.57	4132511.6	0.1551825	0.1116875	0.29855	0.00727	0.34726	1.19496	2.37296E-06	3.01387E-07	3.7001E-07	3.70391E-05	8.24243E-05	0.000172157	4.01E-05	0.00029466	0	0	0	0.000690478	0.000690478	8.0167E-06
2752	598778.57	4132511.6	0.16443	0.1182875	0.3149875	0.00772	0.36215	1.26236	2.51436E-06	3.19197E-07	3.90382E-07	3.93318E-05	8.59585E-05	0.000181867	4.26E-05	0.00031038	0	0	0	0.000733065	0.000733065	8.5111E-06
2753	598798.57	4132511.6	0.174545	0.125635	0.3329175	0.00822	0.37839	1.33569	2.66904E-06	3.39024E-07	4.12604E-07	4.18792E-05	8.98131E-05	0.000192432	4.53E-05	0.00032754	0	0	0	0.000780335	0.000780335	9.06E-06
2754	598818.57	4132511.6	0.185585	0.1338525	0.35254	0.00877	0.39578	1.41579	2.83785E-06	3.61198E-07	4.36923E-07	4.46813E-05	9.39408E-05	0.000203972	4.83E-05	0.00034623	0	0	0	0.000832314	0.000832314	9.6635E-06
2755	598838.57	4132511.6	0.19761	0.1430875	0.3741	0.00939	0.41398	1.5038	3.02173E-06	3.86119E-07	4.63644E-07	4.78401E-05	9.82606E-05	0.000216651	5.17E-05	0.00036662	0	0	0	0.000890784	0.000890784	1.0342E-05
2756	598858.57	4132511.6	0.21069	0.15356	0.3978925	0.01007	0.43253	1.60111	3.22174E-06	4.14379E-07	4.93131E-07	5.13046E-05	0.000102664	0.000230671	5.54E-05	0.00038877	0	0	0	0.000954903	0.000954903	1.1087E-05
2757	598878.57	4132511.6	0.22492	0.16553	0.4242825	0.01084	0.45108	1.70936	3.43934E-06	4.4668E-07	5.25838E-07	5.52276E-05	0.000107067	0.000246266	5.96E-05	0.00041297	0	0	0	0.001027349	0.001027349	1.1928E-05
2758	598898.57	4132511.6	0.2403675	0.17925	0.4536975	0.01171	0.46953	1.83042	3.67555E-06	4.83703E-07	5.62294E-07	5.966E-05	0.000111446	0.000263707	6.44E-05	0.00043953	0	0	0	0.001109037	0.001109037	1.2876E-05
2759	598918.57	4132511.6	0.2573125	0.1953825	0.4867175	0.01269	0.48865	1.96677	3.93467E-06	5.27236E-07	6.03217E-07	6.46529E-05	0.000115984	0.000283351	6.97E-05	0.00046905	0	0	0	0.001200963	0.001200963	1.3944E-05
2760	598938.57	4132511.6	0.276055	0.21466	0.5240575	0.0138	0.50985	2.12147	4.22126E-06	5.79256E-07	6.49495E-07	7.03081E-05	0.000121016	0.000305639	7.58E-05	0.00050241	0	0	0	0.00130501	0.00130501	1.5152E-05
2761	598958.57	4132511.6	0.2963875	0.2372525	0.566485	0.01505	0.53459	2.2977	4.53218E-06	6.40221E-07	7.02078E-07	7.66766E-05	0.000126888	0.000331028	8.26E-05	0.00054047	0	0	0	0.001422025	0.001422025	1.651E-05
2762	598978.57	4132511.6	0.3189425	0.264965	0.6152575	0.01649	0.56546	2.50101	4.87707E-06	7.15003E-07	7.62525E-07	8.40131E-05	0.000134215	0.000360319	9.04E-05	0.0005849	0	0	0	0.001556675	0.001556675	1.8074E-05
2763	598998.57	4132511.6	0.344465	0.30047	0.672205	0.01819	0.60514	2.73936	5.26735E-06	8.10813E-07	8.33103E-07	9.26743E-05	0.000143634	0.000394658	9.96E-05	0.00063788	0	0	0	0.001715461	0.001715461	1.9917E-05
2764	599018.57	4132511.6	0.372505	0.3459975	0.7393625	0.02018	0.65479	3.02144	5.69612E-06	9.33668E-07	9.16335E-07	0.000102813	0.000155418	0.000435297	0.00011	0.00070107	0	0	0	0.001901045	0.001901045	2.2072E-05
2765	599038.57	4132511.6	0.4029475	0.4059225	0.8197775	0.02254	0.71603	3.36036	6.16163E-06	1.09537E-06	1.016E-06	0.000114837	0.000169954	0.000484125	0.000123	0.00077719	0	0	0	0.002120687	0.002120687	2.4622E-05
2766	599058.57	4132511.6	0.47103	0.5990375	1.039545	0.02872	0.8876	4.29301	7.2027E-06	1.61649E-06	1.28837E-06	0.000146322	0.000210677	0.000618491	0.000156	0.0009856	0	0	0	0.002694664	0.002694664	3.1286E-05
2767	599098.57	4132511.6	0.5096675	0.7580975	1.1941675	0.03282	1.01185	4.95675	7.79352E-06	2.04571E-06	1.48E-06	0.000167211	0.000240169	0.000714116	0.000179	0.00113281	0	0	0	0.003075364	0.003075364	3.5706E-05
2768	599118.57	4132511.6	0.5533725	0.984705	1.3946325	0.03788	1.17611	5.8266	8.46184E-06	2.65721E-06	1.72845E-06	0.000192991	0.000279157	0.000839434	0.000206	0.00132443	0	0	0	0.00354577	0.00354577	4.1168E-05
2769	599138.57	4132511.6	0.6033725	1.28172	1.654015	0.0441	1.3911	6.96434	9.2264E-06	3.4587E-06	2.04992E-06	0.00022468	0.000330186	0.001003348	0.000239	0.00157295	0	0	0	0.00412417	0.00412417	4.7883E-05
2770	599158.57	4132511.6	0.66598	1.5374275	1.97273	0.05197	1.67361	8.36456	1.01838E-05	4.14872E-06	2.44492E-06	0.000264776	0.000397241	0.001205077	0.000282	0.00188387	0	0	0	0.004850046	0.004850046	5.6311E-05
2771	599178.57	4132511.6	0.7507275	1.35315	2.2893175	0.06211	2.05824	9.67376	1.14797E-05	3.65145E-06	2.83729E-06	0.000316438	0.000488536	0.001393692	0.000334	0.00221663	0	0	0	0.005760478	0.005760478	6.6881E-05
2772	599198.57	4132511.6	0.8662	0.9900725	2.4750575	0.07507	2.59356	10.3634	1.32454E-05	2.67169E-06	3.06748E-06	0.000382466	0.000615597	0.001493048	0.000401	0.0025101	0	0	0	0.00691539	0.00691539	8.029E-05
2773	599218.57	4132511.6	1.01806	0.8764425	2.3954825	0.09146	3.31802	10.12615	1.55676E-05	2.36506E-06	2.96886E-06	0.00046597	0.000787552	0.001458868	0.000487	0.00273329	0	0	0	0.008386844	0.008386844	9.7374E-05
2774	599238.57	4132511.6	1.2020775	0.96438	2.103225	0.11101	4.22167	8.71005	1.83814E-05	2.60236E-06	2.60665E-06	0.000565573	0.001002039	0.001254851	0.000589	0.00284605	0	0	0	0.010148929	0.010148929	0.00011783
2775	599258.57	4132511.6	1.4045475	1.0234525	1.85156	0.13057	5.23689	7.55026	2.14775E-05	2.76177E-06	2.29475E-06	0.000665227	0.001243007	0.001087761	0.000692	0.00302253	0	0	0	0.011916277	0.011916277	0.00013835
2776	599278.57	4132511.6	1.60504	1.0243975	1.668075	0.14132	6.26015	6.73463	2.45433E-05	2.76432E-06	2.06734E-06	0.000719996	0.001485884	0.000970254	0.000749	0.00320551	0	0	0	0.012908667	0.012908667	0.00014987
2777	599298.57	4132511.6	1.7836375	0.997605	1.5394325	0.13761	7.19309	6.17736	2.72743E-05	2.69202E-06	1.90791E-06	0.000701094	0.001707323	0.000889968	0.000733	0.00333026	0	0	0	0.012626119	0.012626119	0.00014659
2778	599318.57	4132511.6	1.931245	0.9637175	1.456825	0.19219	7.98903	5.82421	2.95314E-05	2.60057E-06	1.80553E-06	0.000979168	0.001896244	0.00083909	0.001013	0.00374844	0	0	0	0.017451761	0.017451761	0.00020262
2779	599338.57	4132511.6	2.038185	0.928465	1.40802	0.41914	8.59983	5.61802	3.11667E-05	2.50544E-06	1.74504E-06	0.002135432	0.002041221	0.000809384	0.002171	0.00502145	0	0	0	0.037395041	0.037395041	0.00043417
2780	599358.57	4132511.6	2.1027875	0.8942475	1.386825	0.46976	9.00943	5.52824	3.21545E-05	2.41311E-06	1.71877E-06	0.00239333	0.002138442	0.00079645	0.00243	0.00536451	0	0	0	0.041852573	0.041852573	0.00048592
2781	599378.57	4132511.6	2.1290075	0.86169	1.3898525	0.4	9.22609	5.53915	3.25555E-05	2.32525E-06	1.72253E-06	0.002037917	0.002189868	0.000798022	0.002075	0.00506241	0	0	0	0.03573569	0.03573569	0.0004149
2782	599398.57	4132511.6	2.12838	0.8340825	1.41907	0.31468	9.29347	5.65715	3.25459E-05	2.25076E-06	1.75874E-06	0.001603229	0.002205861	0.000815022	0.00164	0.00466067	0	0	0	0.028246934	0.028246934	0.00032796
2783	599418.57	4132511.6	2.11333	0.8143025	1.47903	0.24495	9.26571	5.90015	3.23158E-05	2.19738E-06	1.83305E-06	0.00124797	0.002199272	0.000850031	0.001284	0.00433362	0	0	0	0.022123623	0.022123623	0.00025686
2784	599438.57	4132511.6	2.09234	0.8029675	1.57484	0.19311	9.1832	6.28917	3.19948E-05	2.16679E-06	1.95179E-06	0.000983855	0.002179688	0.000906077	0.00102	0.00410573	0	0	0	0.017569984	0.017569984	0.00020399
2785	599458.57	4132511.6	2.0739575	0.8017575	1.719465	0.15503	9.09314	6.87988	3.17137E-05	2.16353E-06	2.13103E-06	0.000789846	0.002158311	0.00099118	0.000826	0.00397535	0	0	0	0.014226162	0.014226162	0.00016517
2786	599478.57	4132511.6	2.0618675	0.8105075	1.9359925	0.12684	9.02828	7.775	3.15288E-05	2.18714E-06	2.39939E-06	0.000646224	0.002142917	0.001120139	0.000682	0.00394539	0	0	0	0.01175397	0.01175397	0.00013647
2787	599498.57	4132511.6	2.05895	0.8300175	2.28058	0.10586	9.01503	9.22493	3.14842E-05	2.23979E-06	2.82646E-06	0.000539335	0.002139772	0.00132903	0.000576	0.00404469	0	0	0	0.009920199	0.009920199	0.00011518
2788	599518.57	4132511.6	2.05938	0.8556925	2.8685075	0.08998	9.03024	11.7837	3.14908E-05	2.30907E-06	3.55511E-06	0.000458429	0.002143382	0.00169767	0.000496	0.00433684	0	0	0	0.008540383	0.008540383	9.9157E-05
2789	599538.57	4132511.6	2.0563325	0.8824	4.015395	0.07774	9.04298	17.15001	3.14442E-05	2.38114E-06	4.97651E-06	0.000396069	0.002146406	0.002470791	0.000435	0.00505207	0	0	0	0.007491089	0.007491089	8.6974E-05
2790	599558.57	4132511.6	2.0440325	0.90569	7.14213	0.06814	9.02598	34.1195	3.12561E-05	2.44399E-06	8.85166E-06	0.000347159	0.002142371	0.004915574	0.00039	0.00744766	0	0	0	0.006713161	0.006713161	7.7942E-05
2791	599578.57	4132511.6	2.0184325	0.9222675	10.978208	0.0605	8.95685	55.36113	3.08646E-05	2.48872E-06	1.36059E-05	0.000308235	0.002125962	0.007975841	0.000355	0.010457	0	0	0	0.006118577	0.006118577	7.1039E-05
2792	599598.57	4132511.6	1.97787	0.9303425	7.69815	0.05433	8.82332	34.62544	3.02444E-05	2.51051E-06	9.54077E-06	0.0002768	0.002094268	0.004988464	0.000319	0.00740183	0	0	0	0.005496744	0.005496744	6.3819E-05
2793	599618.57	4132511.6	1.9219275	0.928705	5.861985	0.04924	8.62012	24.98946	2.93889E-05	2.50609E-06	7.2651E-06	0.000250868	0.002046037	0.003600215	0.00029	0.00593628	0	0	0	0.004996018	0.004996018	5.8006E-05
2794	599638.57	4132511.6	1.8538875	0.9189625	5.0763625	0.04503	8.36206	21.20754	2.83485E-05	2.4798E-06	6.29143E-06	0.000229419	0.001984785	0.003055356	0.000267	0.00530668	0	0	0	0.004591389	0.004591389	5.3308E-05
2795	599658.57	4132511.6	1.776995	0.90277	5.0328825	0.04154	8.06321	21.07994	2.71727E-05	2.43611E-06	6.23755E-06	0.000211638	0.001913851	0.003036973	0.000247	0.00519831	0	0	0	0.004263161	0.004263161	4.9497E-05
2796	599678.57	4132511.6	1.692555	0.880275	6.0728725	0.03857	7.72541	26.73091	2.58815E-05	2.37541E-06	7.52647E-06	0.000196506	0.001833673	0.003851104	0.000232	0.00591707	0	0	0	0.00400142	0.00400142	4.6458E-05
2797	599698.57	4132511.6	1.602965	0.85264	8.22232	0.036	7.35626	38.87909	2.45116E-05	2.30083E-06	1.01904E-05	0.000183413	0.001746053	0.005601285	0.00022	0.00756775	0	0	0	0.003796875	0.003796875	4.4083E-05
2798	599718.57	4132511.6	1.5104425	0.821025	8.357335	0.03374	6.96327	38.7773	2.30968E-05	2.21552E-06	1.03577E-05	0.000171898	0.001652774	0.00558662	0.000208	0.00744696	0	0	0	0.003575572	0.003575572	4.1514E-05
2799	599738.57	4132511.6	1.4164925	0.7860675	5.86445	0.03171	6.55131	25.36098	2.16601E-05	2.12119E-06	7.26816E-06	0.000161556	0.001554993	0.003653739	0.000193	0.00540134	0	0	0	0.00331782	0.00331782	3.8521E-05

2800	599758.57	4132511.6	1.32365	0.74955	4.513675	0.0299	6.13315	18.97615	2.02404E-05	2.02265E-06	5.59406E-06	0.000152334	0.00145574	0.002733881	0.00018	0.00436981	0	0	0	0.003103978	0.003103978	3.6038E-05
2801	598678.57	4132531.6	0.13061	0.09624	0.250705	0.00608	0.31676	0.99939	1.99721E-06	2.59702E-07	3.10713E-07	3.09763E-05	7.51849E-05	0.000143981	3.35E-05	0.00025271	0	0	0	0.000577828	0.000577828	6.7088E-06
2802	598698.57	4132531.6	0.1375525	0.1012375	0.26293	0.00641	0.32766	1.04955	2.10337E-06	2.73187E-07	3.25865E-07	3.26576E-05	7.77721E-05	0.000151208	3.54E-05	0.00026434	0	0	0	0.000609112	0.000609112	7.072E-06
2803	598718.57	4132531.6	0.1451675	0.10676	0.276135	0.00678	0.33961	1.10391	2.21981E-06	2.8809E-07	3.4223E-07	3.45427E-05	8.06085E-05	0.00015904	3.74E-05	0.00027704	0	0	0	0.000644129	0.000644129	7.4786E-06
2804	598738.57	4132531.6	0.1535475	0.1128775	0.29042	0.00719	0.35288	1.16287	2.34795E-06	3.04598E-07	3.59935E-07	3.66316E-05	8.37582E-05	0.000167534	3.96E-05	0.00029094	0	0	0	0.000682908	0.000682908	7.9288E-06
2805	598758.57	4132531.6	0.162795	0.11969	0.305915	0.00763	0.36771	1.22682	2.48936E-06	3.22981E-07	3.79138E-07	3.88733E-05	8.72782E-05	0.000176747	4.21E-05	0.00030609	0	0	0	0.000724607	0.000724607	8.413E-06
2806	598778.57	4132531.6	0.17301	0.127305	0.3227525	0.00813	0.38433	1.29624	2.64556E-06	3.4353E-07	4.00006E-07	4.14207E-05	9.1223E-05	0.000186748	4.48E-05	0.00032278	0	0	0	0.000771893	0.000771893	8.962E-06
2807	598798.57	4132531.6	0.1842975	0.1358625	0.3411025	0.00867	0.40289	1.37171	2.81817E-06	3.66622E-07	4.22748E-07	4.41719E-05	9.56284E-05	0.000197621	4.78E-05	0.00034103	0	0	0	0.000823048	0.000823048	9.5559E-06
2808	598818.57	4132531.6	0.1967575	0.145525	0.36116	0.00928	0.42346	1.45406	3.0087E-06	3.92696E-07	4.47607E-07	4.72797E-05	0.000100511	0.000209485	5.11E-05	0.00036112	0	0	0	0.000880743	0.000880743	1.0226E-05
2809	598838.57	4132531.6	0.2103425	0.1562275	0.38314	0.00994	0.44573	1.54425	3.21643E-06	4.21577E-07	4.74848E-07	5.06422E-05	0.000105797	0.000222479	5.48E-05	0.00038303	0	0	0	0.000943211	0.000943211	1.0951E-05
2810	598858.57	4132531.6	0.225305	0.16851	0.4073325	0.01068	0.46955	1.64376	3.44523E-06	4.54721E-07	5.04831E-07	5.44124E-05	0.000111451	0.000236815	5.88E-05	0.00040708	0	0	0	0.001013185	0.001013185	1.1763E-05
2811	598878.57	4132531.6	0.2419275	0.1829425	0.43413	0.01153	0.49458	1.75452	3.69941E-06	4.93667E-07	5.38043E-07	5.8743E-05	0.000117392	0.000252773	6.35E-05	0.00043364	0	0	0	0.001093405	0.001093405	1.2695E-05
2812	598898.57	4132531.6	0.2602575	0.1998075	0.4639275	0.01249	0.52026	1.87833	3.9797E-06	5.39177E-07	5.74973E-07	6.3634E-05	0.000123487	0.00027061	6.87E-05	0.00046282	0	0	0	0.001183905	0.001183905	1.3746E-05
2813	598918.57	4132531.6	0.280535	0.219815	0.497255	0.01357	0.54662	2.01751	4.28977E-06	5.93167E-07	6.16277E-07	6.91363E-05	0.000129744	0.000290661	7.46E-05	0.00049504	0	0	0	0.001285672	0.001285672	1.4927E-05
2814	598938.57	4132531.6	0.3030775	0.24394	0.53476	0.01481	0.57448	2.17489	4.63448E-06	6.58267E-07	6.62759E-07	7.54539E-05	0.000136356	0.000313335	8.14E-05	0.0005311	0	0	0	0.001402358	0.001402358	1.6282E-05
2815	598958.57	4132531.6	0.327955	0.273015	0.5771875	0.01621	0.60526	2.35361	5.01489E-06	7.36726E-07	7.15342E-07	8.25866E-05	0.000143662	0.000339083	8.91E-05	0.0005718	0	0	0	0.001534036	0.001534036	1.7811E-05
2816	598978.57	4132531.6	0.3557775	0.30918	0.62561	0.01783	0.64173	2.55845	5.44033E-06	8.34316E-07	7.75355E-07	9.08402E-05	0.000152318	0.000368594	9.79E-05	0.0006188	0	0	0	0.001686256	0.001686256	1.9578E-05
2817	598998.57	4132531.6	0.38703	0.3552575	0.6813725	0.01971	0.68722	2.7953	5.91823E-06	9.58656E-07	8.44465E-07	0.000100418	0.000163116	0.000402717	0.000108	0.00067397	0	0	0	0.001862815	0.001862815	2.1628E-05
2818	599018.57	4132531.6	0.4224075	0.4158575	0.7463225	0.02194	0.74577	3.07221	6.4592E-06	1.12218E-06	9.24961E-07	0.00011178	0.000177013	0.000442611	0.00012	0.00073991	0	0	0	0.002072048	0.002072048	2.4057E-05
2819	599038.57	4132531.6	0.4618575	0.49685	0.82262	0.0246	0.82094	3.3983	7.06244E-06	1.34074E-06	1.01952E-06	0.000125332	0.000194855	0.000489591	0.000135	0.0008192	0	0	0	0.002321283	0.002321283	2.6951E-05
2820	599058.57	4132531.6	0.5051625	0.60657	0.91288	0.02779	0.91653	3.78462	7.72464E-06	1.63682E-06	1.13139E-06	0.000141584	0.000217544	0.000545248	0.000152	0.00091487	0	0	0	0.002619681	0.002619681	3.0415E-05
2821	599078.57	4132531.6	0.5524875	0.7557025	1.0200875	0.03166	1.03906	4.24382	8.4483E-06	2.03925E-06	1.26425E-06	0.000161301	0.000246627	0.000611404	0.000173	0.00103108	0	0	0	0.00298101	0.00298101	3.4611E-05
2822	599098.57	4132531.6	0.6046275	0.953195	1.1467475	0.0364	1.20058	4.7851	9.2456E-06	2.57218E-06	1.42123E-06	0.00018545	0.000284965	0.000689386	0.000199	0.00117304	0	0	0	0.003422625	0.003422625	3.9738E-05
2823	599118.57	4132531.6	0.6635975	1.189025	1.292515	0.04229	1.41992	5.3995	1.01473E-05	3.20856E-06	1.60189E-06	0.000215459	0.000337027	0.000777902	0.00023	0.00134535	0	0	0	0.003969156	0.003969156	4.6083E-05
2824	599138.57	4132531.6	0.7331925	1.3888825	1.448065	0.04967	1.71929	6.02573	1.12115E-05	3.74787E-06	1.79467E-06	0.000253058	0.000408084	0.000868123	0.00027	0.00154602	0	0	0	0.004647789	0.004647789	5.3962E-05
2825	599158.57	4132531.6	0.8237975	1.4079575	1.5901575	0.05911	2.13326	6.51566	1.2597E-05	3.79935E-06	1.97078E-06	0.000301153	0.000506342	0.000938707	0.00032	0.00176457	0	0	0	0.005504058	0.005504058	6.3904E-05
2826	599178.57	4132531.6	0.9521275	1.2861825	1.695865	0.07141	2.73393	6.77438	1.45594E-05	3.47074E-06	2.10178E-06	0.000363819	0.000648915	0.00097598	0.000384	0.00200885	0	0	0	0.006613941	0.006613941	7.679E-05
2827	599198.57	4132531.6	1.13028	1.19938	1.7611675	0.08737	3.59771	7.07255	1.72836E-05	3.2365E-06	2.18272E-06	0.000445132	0.000853938	0.001018938	0.000468	0.00234071	0	0	0	0.008058923	0.008058923	9.3567E-05
2828	599218.57	4132531.6	1.360915	1.0424075	1.739145	0.10799	4.74344	7.07325	2.08103E-05	2.81292E-06	2.15542E-06	0.000550187	0.001125884	0.001019038	0.000576	0.00272089	0	0	0	0.009921579	0.009921579	0.00011519
2829	599238.57	4132531.6	1.6271575	0.9954275	1.6321875	0.13288	6.08202	6.59557	2.48815E-05	2.68614E-06	2.02287E-06	0.000676996	0.001443604	0.000950219	0.000707	0.00310041	0	0	0	0.012171661	0.012171661	0.00014132
2830	599258.57	4132531.6	1.89697	0.9806225	1.5252575	0.15563	7.45266	6.13276	2.90073E-05	2.64619E-06	1.89034E-06	0.000792903	0.001768934	0.000883543	0.000826	0.00347892	0	0	0	0.014236367	0.014236367	0.00016529
2831	599278.57	4132531.6	2.1392925	0.9660925	1.4424425	0.15296	8.70367	5.78072	3.27128E-05	2.60698E-06	1.7877E-06	0.0007793	0.002065868	0.000832824	0.000816	0.0037151	0	0	0	0.014063427	0.014063427	0.00016328
2832	599298.57	4132531.6	2.3306625	0.9445375	1.3839275	0.06581	9.72336	5.53702	3.56391E-05	2.54882E-06	1.71518E-06	0.000335288	0.002307898	0.000797715	0.000375	0.0034808	0	0	0	0.006463047	0.006463047	7.5038E-05
2833	599318.57	4132531.6	2.46093	0.9193825	1.3487875	0.08996	10.45928	5.3925	3.7631E-05	2.48094E-06	1.67163E-06	0.000458328	0.002482573	0.000776894	0.0005	0.00375958	0	0	0	0.008614916	0.008614916	0.00010002
2834	599338.57	4132531.6	2.5294675	0.8935225	1.3353675	0.28568	10.89896	5.33728	3.86791E-05	2.41115E-06	1.655E-06	0.00145548	0.002586934	0.000768938	0.001498	0.0048541	0	0	0	0.025808436	0.025808436	0.00029965
2835	599358.57	4132531.6	2.5454625	0.8690975	1.343795	0.30374	11.07779	5.37104	3.89237E-05	2.34524E-06	1.66544E-06	0.001547492	0.00262938	0.000773802	0.00159	0.00499361	0	0	0	0.027396692	0.027396692	0.00031809
2836	599378.57	4132531.6	2.5184325	0.8451475	1.3723275	0.26481	11.03123	5.4866	3.85103E-05	2.28061E-06	1.70081E-06	0.001349152	0.002618329	0.000790451	0.001392	0.00480042	0	0	0	0.023972458	0.023972458	0.00027833
2837	599398.57	4132531.6	2.4683525	0.8256625	1.4257575	0.216	10.84341	5.70313	3.77445E-05	2.22803E-06	1.76702E-06	0.001100475	0.002573749	0.000821646	0.001142	0.00453761	0	0	0	0.019675794	0.019675794	0.00022844
2838	599418.57	4132531.6	2.4146825	0.8151725	1.5122275	0.17454	10.60397	6.05333	3.69239E-05	2.19973E-06	1.87419E-06	0.000889245	0.002516916	0.000872099	0.00093	0.00431926	0	0	0	0.016024365	0.016024365	0.00018605
2839	599438.57	4132531.6	2.36908	0.8157525	1.6408775	0.14261	10.37247	6.57591	3.62265E-05	2.20129E-06	2.03364E-06	0.000726568	0.002461968	0.000947387	0.000767	0.00417639	0	0	0	0.013212857	0.013212857	0.00015341
2840	599458.57	4132531.6	2.3397575	0.82946	1.83109	0.11834	10.20443	7.3552	3.57781E-05	2.23828E-06	2.26938E-06	0.000602918	0.002422083	0.001059659	0.000643	0.00412495	0	0	0	0.011079826	0.011079826	0.00012864
2841	599478.57	4132531.6	2.3266025	0.85544	2.119855	0.0998	10.1224	8.55748	3.5577E-05	2.30839E-06	2.62726E-06	0.00050846	0.002402613	0.00123287	0.000549	0.00418446	0	0	0	0.009456609	0.009456609	0.00010979
2842	599498.57	4132531.6	2.3256275	0.8915125	2.59422	0.08564	10.11945	10.5846	3.55621E-05	2.40573E-06	3.21517E-06	0.000436318	0.002401912	0.001524916	0.000478	0.00440433	0	0	0	0.008225433	0.008225433	9.55E-05
2843	599518.57	4132531.6	2.3251	0.93044	3.4592475	0.07462	10.14288	14.48903	3.5554E-05	2.51077E-06	4.28725E-06	0.000380173	0.002407474	0.002087425	0.000423	0.00491742	0	0	0	0.007278424	0.007278424	8.4505E-05
2844	599538.57	4132531.6	2.3142025	0.9650675	5.3955375	0.06588	10.14197	24.31537	3.53874E-05	2.60422E-06	6.68701E-06	0.000335645	0.002407258	0.003503099	0.00038	0.00629068	0	0	0	0.006551454	0.006551454	7.6065E-05
2845	599558.57	4132531.6	2.2880175	0.9918975	8.776195	0.05893	10.08992	42.78757	3.4987E-05	2.67662E-06	1.08769E-05	0.000300236	0.002394903	0.006164377	0.000349	0.00890806	0	0	0	0.006008026	0.006008026	6.9755E-05
2846	599578.57	4132531.6	2.2424	1.00772	8.9330475	0.05332	9.95885	41.82322	3.42894E-05	2.71931E-06	1.10712E-05	0.000271654	0.002363793	0.006025443	0.00032	0.00870897	0	0	0	0.005507744	0.005507744	6.3947E-05
2847	599598.57	4132531.6	2.17697	1.01145	6.43115	0.0487	9.73963	27.84815	3.32889E-05	2.72938E-06	7.9705E-06	0.000248116	0.00231176	0.004012064	0.000292	0.00661593	0	0	0	0.005031804	0.005031804	5.8421E-05
2848	599618.57	4132531.6	2.0934275	1.00306	5.3093375	0.04482	9.43479	22.29704	3.20114E-05	2.70674E-06	6.58017E-06	0.000228349	0.002239404	0.00321232	0.00027	0.00572137	0	0	0	0.004644938	0.004644938	5.3929E-05
2849	599638.57	4132531.6	1.995925	0.984285	4.9693075	0.04152	9.05997	20.7309	3.05205E-05	2.65607E-06	6.15875E-06	0.000211536	0.002150438	0.002986687	0.000251	0.005388	0	0	0	0.004321506	0.004321506	5.0174E-05
2850	599658.57	4132531.6	1.8889475	0.9573075	5.46441	0.0387	8.63214	23.38277	2.88846E-05	2.58328E-06	6.77236E-06	0.000197168	0.00204889	0.00336874	0.000235	0.00565304	0	0	0	0.004055151	0.004055151	4.7082E-05
2851	599678.57	4132531.6	1.776775	0.9244475	6.8366375	0.03627	8.16796	31.0545	2.71694E-05	2.4946E-06	8.47305E-06	0.000184788	0.001938714	0.004474001	0.000223	0.00663564	0	0	0	0.003840109	0.003840109	4.4585E-05
2852	599698.57	4132531.6	1.662055	0.886915	10.047865	0.03412	7.67648	49.19167	2.54151E-05	2.39332E-06	1.24529E-05	0.000173834	0.001822059	0.007087011	0.000214	0.00912317	0	0	0	0.003688013	0.003688013	4.2819E-05
2853	599718.57	4132531.6	1.5474425	0.84613	6.6434425	0.0322	7.16921	29.3106	2.36625E-05	2.28327E-06	8.23361E-06	0.000164052	0.001701655	0.004222759	0.000198	0.00612265	0	0	0	0.00341474	0.00341474	3.9646E-05
2854	599738.57	4132531.6	1.43427	0.802545	4.95824	0.03042	6.65254	21.0274	2.1932E-05	2.16565E-06	6.14504E-06	0.000154984	0.00157902	0.003029404	0.000185	0.00479365	0	0	0	0.003190708	0.003190708	3.7045E-05
2855	599758.57	4132531.6	1.32551	0.75843	3.9536625	0.02878	6.1444	16.48232	2.02689E-05	2.04661E-06	4.90001E-06	0.000146628	0.00145841	0.002374597	0.000174	0.00400685	0	0	0	0.002994631	0.002994631	3.4769E-05
2856	598658.57	4132551.6	0.1292275	0.097025	0.24493	0.00601	0.32275	0.9776	1.97607E-06	2.6182E-07	3.03556E-07	3.06197E-05	7.66067E-05	0.000140842	3.32E-05	0.00025061	0	0	0	0.000571234	0.000571234	6.6322E-06
2857	598678.57	4132551.6	0.13611	0.102225	0.256555	0.00634	0.3342	1.02514	2.08131E-06	2.75852E-07	3.17964E-07	3.2301E-05	7.93244E-05	0.000147691	3.5E-05	0.00026199	0	0	0	0.000602499	0.000602499	6.9952E-06
2858	598698.57	4132551.6	0.1436225	0.1079025	0.26907	0.00671	0.34642	1.07652	2.19619E-06	2.91173E-07	3.33474E-07	3.41861E-05	8.22249E-05	0.000155094	3.7E-05	0.00027433	0	0	0	0.000637481	0.000637481	7.4014E-06
2859	598718.57	4132551.6	0.15188	0.1142025	0.2825775	0.00711	0.35972	1.13221	2.32246E-06	3.08173E-07	3.50215E-07	3.6224E-05	8.53817E-05	0.000163117	3.92E-05	0.0002877	0	0	0	0.000675342	0.000675342	7.841E-06
2860	598738.57	4132551.6	0.1609925	0.121195	0.29718	0.00755	0.37437	1.19262	2.4618E-06	3.27042E-07	3.68313E-07	3.84657E-05	8.8859E-05	0.00017182	4.16E-05	0.0003023	0	0	0	0.000716995	0.000716995	8.3246E-06
2861	598758.57	4132551.6	0.171055	0.1289425	0.312995	0.00803	0.39067	1.25818	2.61567E-06	3.47949E-07	3.87913E-07	4.09112E-05	9.27279E-05	0.000181265	4.43E-05	0.00031826	0	0	0	0.00076247	0.00076247	8.8525E-06
2862	598778.57	4132551.6	0.1822875	0.137765	0.3301675	0.00857	0.40906	1.3294	2.78743E-06	3.71756E-07	4.09196E-07	4.36624E-05	9.70929E-05	0.000191526	4.72E-05	0.00033585	0	0	0	0.000813597	0.000813597	9.4462E-06
2863	598798.57	4132551.6	0.194815	0.14779	0.3488475	0.00916	0.42986	1.40681	2.97899E-06	3.98808E-07	4.32347E-07	4.66683E-05	0.00010203	0.000202678	5.05E-05	0.00035519	0	0	0	0.000869542	0.000869542	1.0096E-05
2864	598818.57	4132551.6	0.20879	0.1592125	0.369225	0.00983	0.45341	1.49115	3.19269E-06	4.29632E-07	4.57602E-07	5.00818E-05	0.00010762	0.000214829	5.42E-05	0.00037661	0	0	0	0.00093299	0.00093299	1.0832E-05
2865	598838.57	4132551.6	0.2241	0.17181	0.3914925	0.01056	0.47962	1.58323	3.4268E-06	4.63626E-07	4.852E-07	5.3801E-05	0.000113841	0.000228095	5.82E-05	0.00040011	0	0	0	0.001002151	0.001002151	1.1635E-05
2866	598858.57	4132551.6	0.2411475	0.18635	0.4159125	0.01137	0.50877	1.68449	3.68748E-06	5.02862E-07	5.15465E-07	5.79278E-05	0.00012076	0.000242683	6.26E-05	0.00042608	0	0	0	0.001078926	0.001078926	1.2527E-05
2867	598878.57	4132551.6	0.2604025	0.2036725	0.44284	0.0123	0.541	1.79683	3.98192E-06	5.49606E-07	5.48838E-07	6.2666E-05	0.00012841	0.000258868	6.77E-05	0.00045502	0	0	0	0.001166998	0.001166998	1.3549E-05
2868	598898.57	4132551.6	0.2819825	0.2241375	0.4726425	0.01336	0.57566	1.92201	4.3119E-06	6.04831E-07	5.85774E-07	6.80664E-05	0.000136636	0.000276903	7.36E-05	0.00048711	0	0	0	0.001267299	0.001267299	1.4714E-05
2869	598918.57	4132551.6	0.3062075	0.2486075	0.50577	0.01457	0.61233	2.06208	4.68234E-06	6.70863E-07	6.2683E-07	7.42311E-05	0.00014534	0.000297082	8.02E-05	0.00052263	0	0	0	0.001381718	0.001381718	1.6042E-05
2870	598938.57	4132551.6	0.33348	0.278245	0.54276	0.01595	0.65113	2.21933	5.09937E-06	7.50839E-07	6.72674E-07	8.1262E-05	0.00015455	0.000319737	8.78E-05	0.00056207	0	0	0	0.001512182	0.001512182	1.7557E-05
2871	598958.57	4132551.6	0.36435	0.3146475	0.5842575	0.01754	0.69315	2.39647	5.57142E-06	8.4907E-07	7.24105E-07	8.93627E-05	0.000164523	0.000345258	9.65E-05	0.00060629	0	0	0	0.001662434	0.001662434	1.9301E-05
2872	598978.57	4132551.6	0.39922	0.359685	0.630985	0.01938	0.74034	2.59648	6.10463E-06	9.70603E-07	7.82017E-07	9.87371E-05	0.000175724	0.000374073	0.000107	0.00065639	0	0	0	0.001836194	0.001836194	2.1319E-05
2873	598998.57	4132551.6	0.438275	0.41578	0.6837325	0.0215	0.79564	2.82251	6.70183E-06	1.12197E-06	8.4739E-07	0.000109538	0.00018885	0.000406637	0.000118	0.0007137	0	0	0	0.002036273	0.002036273	2.3642E-05
2874	599018.57	4132551.6	0.4836425	0.4883725	0.74376	0.02403	0.86572	3.07964	7.39557E-06	1.31786E-06	9.21785E-07	0.000122428	0.000205484	0.000443682	0.000132	0.00078123	0	0	0	0.002274919	0.002274919	2.6413E-05
2875	599038.57	4132551.6	0.5354925	0.5818225	0.811985	0.02707	0.95676	3.37059	8.18843E-06	1.57004E-06	1.00634E-06	0.000137916	0.000227093	0.000485599	0.000149	0.00086137	0	0	0	0.002561176	0.002561176	2.9736E-05

2876	599058.57	4132551.6	0.594225	0.70063	0.8891	0.03077	1.07712	3.69642	9.08653E-06	1.89064E-06	1.10191E-06	0.000156767	0.000255661	0.000532541	0.000169	0.00095705	0	0	0	0.002908539	0.002908539	3.3769E-05
2877	599078.57	4132551.6	0.6597825	0.8449375	0.974835	0.03529	1.23695	4.05294	1.0089E-05	2.28005E-06	1.20817E-06	0.000179795	0.000293598	0.000583904	0.000193	0.00107087	0	0	0	0.003331034	0.003331034	3.8674E-05
2878	599098.57	4132551.6	0.732835	1.0028875	1.066995	0.0409	1.45429	4.42442	1.12061E-05	2.70627E-06	1.32239E-06	0.000208377	0.000345184	0.000637423	0.000224	0.00120622	0	0	0	0.003851936	0.003851936	4.4722E-05
2879	599118.57	4132551.6	0.816155	1.1398775	1.1600525	0.048	1.76163	4.77365	1.24801E-05	3.07594E-06	1.43772E-06	0.00024455	0.000418133	0.000687737	0.000262	0.00136741	0	0	0	0.004505355	0.004505355	5.2309E-05
2880	599138.57	4132551.6	0.918465	1.20836	1.244945	0.05712	2.20576	5.03933	1.40446E-05	3.26074E-06	1.54293E-06	0.000291015	0.00052355	0.000726013	0.00031	0.00155943	0	0	0	0.005337698	0.005337698	6.1973E-05
2881	599158.57	4132551.6	1.059935	1.2135975	1.31437	0.06911	2.87009	5.18887	1.62079E-05	3.27487E-06	1.62898E-06	0.000352101	0.000681233	0.000747557	0.000373	0.001802	0	0	0	0.006428965	0.006428965	7.4643E-05
2882	599178.57	4132551.6	1.2699525	1.22984	1.372295	0.08516	3.90413	5.35575	1.94193E-05	3.3187E-06	1.70077E-06	0.000433873	0.000926669	0.000771599	0.000458	0.00215658	0	0	0	0.007894872	0.007894872	9.1662E-05
2883	599198.57	4132551.6	1.56109	1.21226	1.4170225	0.10687	5.3894	5.62597	2.38712E-05	3.27126E-06	1.7562E-06	0.000544481	0.001279207	0.00081053	0.000573	0.00266312	0	0	0	0.009877031	0.009877031	0.00011468
2884	599218.57	4132551.6	1.9157375	1.09823	1.420385	0.13695	7.21015	5.69629	2.92943E-05	2.96355E-06	1.76037E-06	0.000697732	0.001711372	0.000820661	0.000732	0.00326378	0	0	0	0.012605128	0.012605128	0.00014635
2885	599238.57	4132551.6	2.288005	1.0282275	1.3825925	0.17786	9.11199	5.53308	3.49868E-05	2.77465E-06	1.71353E-06	0.00090616	0.002162786	0.000797147	0.000946	0.00390557	0	0	0	0.016289506	0.016289506	0.00018913
2886	599258.57	4132551.6	2.623085	0.996895	1.33895	0.22395	10.83128	5.35069	4.01106E-05	2.6901E-06	1.65944E-06	0.001140979	0.002570869	0.00077087	0.001185	0.00452718	0	0	0	0.020420374	0.020420374	0.00023709
2887	599278.57	4132551.6	2.8826125	0.973935	1.3068025	0.23266	12.18724	5.21787	4.40792E-05	2.62814E-06	1.6196E-06	0.001185355	0.002892715	0.000751735	0.001234	0.00487813	0	0	0	0.021251397	0.021251397	0.00024674
2888	599298.57	4132551.6	3.047155	0.95418	1.28907	0.13966	13.08936	5.14722	4.65952E-05	2.57484E-06	1.59762E-06	0.000711539	0.003106838	0.000741557	0.000762	0.0046107	0	0	0	0.013131492	0.013131492	0.00015246
2889	599318.57	4132551.6	3.1129375	0.931365	1.2850425	0.11997	13.51306	5.13491	4.76011E-05	2.51327E-06	1.59263E-06	0.000611222	0.003207406	0.000739783	0.000663	0.00461012	0	0	0	0.011419621	0.011419621	0.00013259
2890	599338.57	4132551.6	3.09861	0.906845	1.297165	0.16306	13.54037	5.18858	4.73821E-05	2.4471E-06	1.60765E-06	0.000830757	0.003213888	0.000747515	0.000882	0.0048436	0	0	0	0.01519667	0.01519667	0.00017644
2891	599358.57	4132551.6	3.028795	0.8830575	1.3281425	0.16954	13.28728	5.31786	4.63145E-05	2.38291E-06	1.64604E-06	0.000863771	0.003153816	0.000766141	0.000914	0.00483407	0	0	0	0.015746539	0.015746539	0.00018282
2892	599378.57	4132551.6	2.924455	0.8606825	1.3789725	0.1561	12.84356	5.52643	4.4719E-05	2.32254E-06	1.70904E-06	0.000795297	0.003048496	0.000796189	0.000844	0.00468873	0	0	0	0.014539567	0.014539567	0.00016881
2893	599398.57	4132551.6	2.813865	0.844675	1.4562175	0.13657	12.33145	5.84093	4.30279E-05	2.27934E-06	1.80478E-06	0.000695796	0.002926944	0.000841499	0.000743	0.00451135	0	0	0	0.012797332	0.012797332	0.00014858
2894	599418.57	4132551.6	2.7216525	0.84093	1.5703925	0.11768	11.86796	6.30436	4.16179E-05	2.26923E-06	1.94628E-06	0.000599555	0.002816932	0.000908265	0.000645	0.00437059	0	0	0	0.011117464	0.011117464	0.00012908
2895	599438.57	4132551.6	2.6617775	0.85378	1.7366725	0.10156	11.5331	6.98218	4.07023E-05	2.30391E-06	2.15236E-06	0.000517427	0.002737451	0.001005918	0.000563	0.00430595	0	0	0	0.009691102	0.009691102	0.00011252
2896	599458.57	4132551.6	2.63731	0.8853075	1.984905	0.08834	11.37136	8.00549	4.03281E-05	2.38899E-06	2.46001E-06	0.000450074	0.002699061	0.001153346	0.000495	0.00434766	0	0	0	0.008531196	0.008531196	9.905E-05
2897	599478.57	4132551.6	2.63818	0.9323225	2.376045	0.07765	11.36121	9.65295	4.03414E-05	2.51585E-06	2.94477E-06	0.000395611	0.002696652	0.001390694	0.000441	0.00452876	0	0	0	0.007603776	0.007603776	8.8283E-05
2898	599498.57	4132551.6	2.6472925	0.9867075	3.0523475	0.06903	11.43041	12.61935	4.04808E-05	2.66261E-06	3.78295E-06	0.000351694	0.002713077	0.001818061	0.000399	0.00492976	0	0	0	0.006866627	0.006866627	7.9724E-05
2899	599518.57	4132551.6	2.6463875	1.037965	4.41795	0.062	11.49367	19.15483	4.04669E-05	2.80093E-06	5.47542E-06	0.000315877	0.002728092	0.002759624	0.000365	0.00585234	0	0	0	0.006280952	0.006280952	7.2924E-05
2900	599538.57	4132551.6	2.621665	1.0773325	6.68342	0.05619	11.47953	31.15219	4.00889E-05	2.90716E-06	8.28315E-06	0.000286276	0.002724736	0.004488075	0.000338	0.00755037	0	0	0	0.005814734	0.005814734	6.7511E-05
2901	599558.57	4132551.6	2.570905	1.1027725	10.77328	0.05145	11.36458	53.37523	3.93127E-05	2.97581E-06	1.3352E-05	0.000262127	0.002697451	0.007689734	0.000318	0.01070495	0	0	0	0.005473864	0.005473864	6.3554E-05
2902	599578.57	4132551.6	2.49102	1.1113	7.1742975	0.04747	11.11824	31.79042	3.80912E-05	2.99882E-06	8.89153E-06	0.00024185	0.002638981	0.004580025	0.000292	0.00751084	0	0	0	0.005027087	0.005027087	5.8366E-05
2903	599598.57	4132551.6	2.3870425	1.104585	5.64323	0.04413	10.7548	23.92038	3.65012E-05	2.9807E-06	6.99399E-06	0.000224833	0.002552716	0.003446193	0.000271	0.00627022	0	0	0	0.004673571	0.004673571	5.4262E-05
2904	599618.57	4132551.6	2.26388	1.08407	5.030775	0.04126	10.28978	20.99427	3.46179E-05	2.92534E-06	6.23493E-06	0.000210211	0.002442341	0.00302463	0.000254	0.00572096	0	0	0	0.00437522	0.00437522	5.0798E-05
2905	599638.57	4132551.6	2.1273225	1.0519325	5.1592475	0.03874	9.74382	21.73054	3.25297E-05	2.83862E-06	6.39416E-06	0.000197372	0.002312754	0.003130704	0.000239	0.00568259	0	0	0	0.004119336	0.004119336	4.7827E-05
2906	599658.57	4132551.6	1.9824375	1.010165	6.629965	0.03646	9.13549	29.97738	3.03142E-05	2.72591E-06	8.2169E-06	0.000185756	0.002168364	0.004318821	0.000227	0.0067142	0	0	0	0.003910529	0.003910529	4.5403E-05
2907	599678.57	4132551.6	1.83725	0.9638075	9.18251	0.03445	8.50449	44.65514	2.80941E-05	2.60082E-06	1.13804E-05	0.000175516	0.002018592	0.006433436	0.000218	0.00866962	0	0	0	0.003748222	0.003748222	4.3518E-05
2908	599698.57	4132551.6	1.694525	0.9141325	7.6289825	0.03264	7.86351	34.66718	2.59116E-05	2.46677E-06	9.45504E-06	0.000166294	0.001866451	0.004994478	0.000204	0.00706506	0	0	0	0.0035163	0.0035163	4.0826E-05
2909	599718.57	4132551.6	1.55682	0.8626075	5.5035325	0.03096	7.22733	23.61476	2.38059E-05	2.32773E-06	6.82085E-06	0.000157735	0.00171545	0.003402163	0.000191	0.0053083	0	0	0	0.003284814	0.003284814	3.8138E-05
2910	599738.57	4132551.6	1.425485	0.8099875	4.2911975	0.02936	6.60613	17.99008	2.17976E-05	2.18574E-06	5.31833E-06	0.000149583	0.001568005	0.002591819	0.000179	0.00433871	0	0	0	0.00308147	0.00308147	3.5777E-05
2911	598658.57	4132571.6	0.1345175	0.1027175	0.2503575	0.00627	0.3401	1.00224	2.05696E-06	2.77181E-07	3.10283E-07	3.19444E-05	8.07248E-05	0.000144392	3.46E-05	0.00025971	0	0	0	0.000595826	0.000595826	6.9178E-06
2912	598678.57	4132571.6	0.1420475	0.10861	0.2622275	0.00663	0.35327	1.05091	2.1721E-06	2.93082E-07	3.24994E-07	3.37785E-05	8.38508E-05	0.000151404	3.66E-05	0.00027182	0	0	0	0.000629932	0.000629932	7.3137E-06
2913	598698.57	4132571.6	0.1502025	0.1150575	0.275	0.00702	0.36716	1.1034	2.29681E-06	3.1048E-07	3.40824E-07	3.57654E-05	8.71476E-05	0.000158966	3.87E-05	0.00028483	0	0	0	0.00066688	0.00066688	7.7427E-06
2914	598718.57	4132571.6	0.15919	0.1222475	0.2887625	0.00746	0.38217	1.16021	2.43424E-06	3.29883E-07	3.5788E-07	3.80072E-05	9.07103E-05	0.000167151	4.11E-05	0.00029899	0	0	0	0.000708491	0.000708491	8.2258E-06
2915	598738.57	4132571.6	0.169085	0.130255	0.30362	0.00794	0.39854	1.2218	2.58554E-06	3.51491E-07	3.76294E-07	4.04527E-05	9.45959E-05	0.000176024	4.38E-05	0.00031439	0	0	0	0.000753913	0.000753913	8.7532E-06
2916	598758.57	4132571.6	0.17993	0.1390875	0.319685	0.00846	0.41649	1.28856	2.75138E-06	3.75325E-07	3.96204E-07	4.31019E-05	9.88564E-05	0.000185642	4.66E-05	0.00033112	0	0	0	0.00080316	0.00080316	9.325E-06
2917	598778.57	4132571.6	0.1922075	0.1492175	0.337095	0.00904	0.43686	1.3612	2.93912E-06	4.02661E-07	4.17782E-07	4.60569E-05	0.000103691	0.000196107	4.98E-05	0.00034962	0	0	0	0.000858139	0.000858139	9.9633E-06
2918	598798.57	4132571.6	0.2060425	0.1609	0.355995	0.0097	0.46004	1.44016	3.15068E-06	4.34186E-07	4.41205E-07	4.94195E-05	0.000109193	0.000207483	5.34E-05	0.00037012	0	0	0	0.000920653	0.000920653	1.0689E-05
2919	598818.57	4132571.6	0.221605	0.17428	0.376545	0.01043	0.4865	1.52599	3.38865E-06	4.70291E-07	4.66674E-07	5.31387E-05	0.000115474	0.000219848	5.75E-05	0.00039279	0	0	0	0.00098988	0.00098988	1.1493E-05
2920	598838.57	4132571.6	0.2390975	0.1896025	0.3989325	0.01125	0.51682	1.61952	3.65613E-06	5.11639E-07	4.9442E-07	5.73164E-05	0.00012267	0.000233323	6.2E-05	0.00041797	0	0	0	0.001067644	0.001067644	1.2396E-05
2921	598858.57	4132571.6	0.25871	0.2071325	0.4233725	0.01216	0.55147	1.72182	3.95604E-06	5.58943E-07	5.2471E-07	6.19527E-05	0.000130895	0.000248061	6.7E-05	0.00044595	0	0	0	0.001154011	0.001154011	1.3398E-05
2922	598878.57	4132571.6	0.2805725	0.2271325	0.450085	0.01318	0.59058	1.83412	4.29034E-06	6.12913E-07	5.57817E-07	6.71494E-05	0.000140178	0.00026424	7.26E-05	0.00047703	0	0	0	0.001250788	0.001250788	1.4522E-05
2923	598898.57	4132571.6	0.305765	0.25124	0.479455	0.01436	0.63511	1.95857	4.67557E-06	6.77966E-07	5.94217E-07	7.31612E-05	0.000150747	0.00028217	7.91E-05	0.00051203	0	0	0	0.001362731	0.001362731	1.5822E-05
2924	598918.57	4132571.6	0.3346075	0.280065	0.5118175	0.01571	0.68467	2.09665	5.11661E-06	7.5575E-07	6.34325E-07	8.00392E-05	0.000162511	0.000302063	8.65E-05	0.00055112	0	0	0	0.001490839	0.001490839	1.7309E-05
2925	598938.57	4132571.6	0.36762	0.3146275	0.547535	0.01728	0.73895	2.24974	5.62142E-06	8.49016E-07	6.78592E-07	8.8038E-05	0.000175394	0.000324119	9.52E-05	0.0005947	0	0	0	0.001639692	0.001639692	1.9037E-05
2926	598958.57	4132571.6	0.40563	0.3564475	0.58702	0.01909	0.79836	2.41929	6.20265E-06	9.61867E-07	7.27528E-07	9.72596E-05	0.000189496	0.000348545	0.000105	0.00064319	0	0	0	0.001811342	0.001811342	2.103E-05
2927	598978.57	4132571.6	0.44963	0.40726	0.6306975	0.02121	0.86434	2.60662	6.87547E-06	1.09898E-06	7.8166E-07	0.000108061	0.000205156	0.000375534	0.000117	0.00069751	0	0	0	0.002012284	0.002012284	2.3363E-05
2928	598998.57	4132571.6	0.5008425	0.469065	0.678965	0.0237	0.94014	2.81262	7.65858E-06	1.26576E-06	8.41481E-07	0.000120747	0.000223148	0.000405212	0.000131	0.00075887	0	0	0	0.002248207	0.002248207	2.6102E-05
2929	599018.57	4132571.6	0.55984	0.5431325	0.73197	0.02664	1.03009	3.03651	8.56073E-06	1.46563E-06	9.07173E-07	0.000135725	0.000244498	0.000437468	0.000147	0.00082862	0	0	0	0.002526345	0.002526345	2.9332E-05
2930	599038.57	4132571.6	0.6289625	0.631385	0.78975	0.03018	1.14337	3.2763	9.61771E-06	1.70378E-06	9.78783E-07	0.000153761	0.000271386	0.000472014	0.000166	0.00090946	0	0	0	0.002860569	0.002860569	3.3212E-05
2931	599058.57	4132571.6	0.71115	0.733385	0.8519275	0.03458	1.29553	3.52748	1.08745E-05	1.97903E-06	1.05584E-06	0.000176178	0.000307502	0.000508202	0.00019	0.00100579	0	0	0	0.003274444	0.003274444	3.8017E-05
2932	599078.57	4132571.6	0.80605	0.841095	0.91661	0.04006	1.50684	3.77786	1.23256E-05	2.26968E-06	1.13601E-06	0.000204097	0.000357658	0.000544274	0.00022	0.00112176	0	0	0	0.00378677	0.00378677	4.3966E-05
2933	599098.57	4132571.6	0.9143775	0.9400875	0.980795	0.04699	1.81117	4.0072	1.39821E-05	2.53681E-06	1.21556E-06	0.000239404	0.000429892	0.000577315	0.000257	0.00126435	0	0	0	0.004429473	0.004429473	5.1428E-05
2934	599118.57	4132571.6	1.03992	1.0146525	1.040535	0.05592	2.26841	4.18705	1.59018E-05	2.73802E-06	1.2896E-06	0.000284901	0.000538421	0.000603226	0.000305	0.00144648	0	0	0	0.005251006	0.005251006	6.0966E-05
2935	599138.57	4132571.6	1.200335	1.0666675	1.09307	0.06769	2.98544	4.30372	1.83548E-05	2.87838E-06	1.35471E-06	0.000344867	0.000708612	0.000620034	0.000367	0.0016961	0	0	0	0.00632977	0.00632977	7.3491E-05
2936	599158.57	4132571.6	1.4415125	1.123415	1.14046	0.08352	4.19135	4.41409	2.20427E-05	3.03151E-06	1.41344E-06	0.000425517	0.000994842	0.000635935	0.000452	0.00208278	0	0	0	0.007786235	0.007786235	9.0401E-05
2937	599178.57	4132571.6	1.8175425	1.1897425	1.1878625	0.10517	6.17872	4.62212	2.77928E-05	3.2105E-06	1.47219E-06	0.000535819	0.001466556	0.000665906	0.000568	0.00270076	0	0	0	0.009789447	0.009789447	0.00011366
2938	599198.57	4132571.6	2.318445	1.1999725	1.229465	0.13484	8.83528	4.8678	3.54522E-05	3.2381E-06	1.52375E-06	0.000686982	0.002097107	0.000701301	0.000727	0.0035256	0	0	0	0.012526678	0.012526678	0.00014544
2939	599218.57	4132571.6	2.85483	1.134375	1.2479325	0.1737	11.62656	4.97848	4.36543E-05	3.06109E-06	1.54664E-06	0.000884966	0.002759634	0.000717246	0.000933	0.00441011	0	0	0	0.016075779	0.016075779	0.00018665
2940	599238.57	4132571.6	3.3254	1.074645	1.24214	0.2159	14.04447	4.95397	5.085E-05	2.89991E-06	1.53946E-06	0.001099966	0.003333539	0.000713715	0.001155	0.00520251	0	0	0	0.019900426	0.019900426	0.00023105
2941	599258.57	4132571.6	3.6771775	1.04387	1.231835	0.2351	15.84524	4.91196	5.62292E-05	2.81686E-06	1.52669E-06	0.001197786	0.003760963	0.000707663	0.001258	0.00572698	0	0	0	0.021676485	0.021676485	0.00025167
2942	599278.57	4132571.6	3.87836	1.0181825	1.2282975	0.21162	16.89832	4.90116	5.93055E-05	2.74755E-06	1.5223E-06	0.00107816	0.004010918	0.000706107	0.001142	0.00585876	0	0	0	0.019667535	0.019667535	0.00022835
2943	599298.57	4132571.6	3.9309825	0.993395	1.2351125	0.19169	17.22357	4.93245	6.01102E-05	2.68066E-06	1.53075E-06	0.000976621	0.004088118	0.000710615	0.001041	0.00583968	0	0	0	0.017931275	0.017931275	0.00020819
2944	599318.57	4132571.6	3.86189	0.968145	1.2538475	0.16313	16.95109	5.01367	5.90537E-05	2.61252E-06	1.55397E-06	0.000831114	0.004023443	0.000722316	0.000894	0.00564009	0	0	0	0.015405793	0.015405793	0.00017887
2945	599338.57	4132571.6	3.710365	0.9414225	1.286535	0.14855	16.27595	5.1524	5.67366E-05	2.54041E-06	1.59448E-06	0.000756832	0.003863195	0.000742303	0.000818	0.0054232	0	0	0	0.014085753	0.014085753	0.00016354
2946	599358.57	4132571.6	3.5149375	0.913975	1.3355975	0.13737	15.38349	5.357	5.37483E-05	2.46634E-06	1.65528E-06	0.000699872	0.003651364	0.000771779	0.000758	0.00518088	0	0	0	0.013052858	0.013052858	0.00015155
2947	599378.57	4132571.6	3.31866	0.89171	1.4082025	0.12094	14.46057	5.65552	5.07469E-05	2.40626E-06	1.74527E-06	0.000616164	0.003432303	0.000814787	0.000671	0.00491815	0	0	0	0.011559727	0.011559727	0.00013421
2948	599398.57	4132571.6	3.1519725	0.8795575	1.510955	0.10482	13.63586	6.07437	4.8198E-05	2.37347E-06	1.87261E-06	0.000534036	0.003236553	0.00087513	0.000586	0.00469816	0	0	0	0.01010271	0.01010271	0.0001173
2949	599418.57	4132571.6	3.038925	0.8846675	1.65526	0.09121	13.03286	6.66204	4.64694E-05	2.38726E-06	2.05146E-06	0.000464696	0.003093428	0.000959796	0.000516	0.00456883	0	0	0	0.008881798	0.008881798	0.00010312
2950	599438.57	4132571.6	2.99477	0.916085	1.86822	0.0803	12.75288	7.53497	4.57942E-05	2.47204E-06	2.31539E-06	0.000409112	0.003026973	0.001085558	0.00046	0.00457222	0	0	0	0.007918681	0.007918681	9.1939E-05
2951	599458.57	4132571.6	3.003365	0.9730875	2.1945375	0.07157	12.75989	8.89483	4.59256E-05	2.62586E-06	2.71982E-06	0.000364634	0.003028637	0.001281472	0.000416	0.00472601	0	0	0	0.007164391	0.007164391	8.3181E-05

2952	599478.57	4132571.6	3.034315	1.045995	2.7330825	0.06453	12.93377	11.21149	4.63989E-05	2.8226E-06	3.38727E-06	0.000328767	0.003069908	0.001615232	0.000381	0.00506652	0	0	0	0.006569579	0.006569579	7.6275E-05
2953	599498.57	4132571.6	3.056875	1.11998	3.74282	0.0588	13.13426	15.84469	4.67439E-05	3.02224E-06	4.6387E-06	0.000299574	0.003117496	0.002282734	0.000354	0.00575421	0	0	0	0.006097636	0.006097636	7.0796E-05
2954	599518.57	4132571.6	3.0475475	1.181205	6.20123	0.05407	13.24287	28.73777	4.66012E-05	3.18746E-06	7.68555E-06	0.000275475	0.003143275	0.004140231	0.000333	0.00761646	0	0	0	0.005735392	0.005735392	6.659E-05
2955	599538.57	4132571.6	2.9941825	1.221225	9.8547525	0.05011	13.17869	48.97802	4.57852E-05	3.29545E-06	1.22136E-05	0.0002553	0.003128041	0.007056231	0.000317	0.01050087	0	0	0	0.005453654	0.005453654	6.3319E-05
2956	599558.57	4132571.6	2.896705	1.2378275	8.247975	0.04676	12.91257	37.72986	4.42946E-05	3.34025E-06	1.02222E-05	0.000238233	0.003064876	0.005435716	0.000296	0.00879668	0	0	0	0.00510044	0.00510044	5.9218E-05
2957	599578.57	4132571.6	2.7573825	1.2291875	6.105075	0.04375	12.43059	26.23883	4.21642E-05	3.31694E-06	7.56638E-06	0.000222897	0.002950475	0.003780211	0.000276	0.00700663	0	0	0	0.004753424	0.004753424	5.5189E-05
2958	599598.57	4132571.6	2.5953825	1.2044925	5.1856975	0.04123	11.82113	21.74187	3.9687E-05	3.2503E-06	6.42694E-06	0.000210058	0.002805816	0.003132337	0.000259	0.00619758	0	0	0	0.004468813	0.004468813	5.1885E-05
2959	599618.57	4132571.6	2.4165375	1.164765	5.011025	0.039	11.10104	20.96922	3.69522E-05	3.1431E-06	6.21046E-06	0.000198697	0.002634899	0.003021022	0.000245	0.00590092	0	0	0	0.004220417	0.004220417	4.9001E-05
2960	599638.57	4132571.6	2.2297025	1.1136575	5.786375	0.03696	10.30827	25.14633	3.40953E-05	3.00518E-06	7.17139E-06	0.000188304	0.00244673	0.003622815	0.000233	0.00630212	0	0	0	0.004006344	0.004006344	4.6515E-05
2961	599658.57	4132571.6	2.0416425	1.0542025	7.6859775	0.03504	9.47463	35.96727	3.12196E-05	2.84475E-06	9.52568E-06	0.000178522	0.00224886	0.005181781	0.000222	0.00765275	0	0	0	0.003826093	0.003826093	4.4422E-05
2962	599678.57	4132571.6	1.8610825	0.99212	8.9681775	0.0333	8.64961	42.51833	2.84585E-05	2.67722E-06	1.11148E-05	0.000169657	0.002053037	0.006125587	0.000212	0.00839053	0	0	0	0.003650313	0.003650313	4.2381E-05
2963	599698.57	4132571.6	1.6905675	0.92897	6.1624675	0.03167	7.8502	26.89644	2.58511E-05	2.50681E-06	7.63751E-06	0.000161352	0.001863292	0.003874952	0.000197	0.00593559	0	0	0	0.003399509	0.003399509	3.947E-05
2964	599718.57	4132571.6	1.5319825	0.866285	4.6898	0.03012	7.09213	19.8078	2.34261E-05	2.33765E-06	5.81234E-06	0.000153455	0.00168336	0.002853697	0.000185	0.00472209	0	0	0	0.003187349	0.003187349	3.7006E-05
2965	599738.57	4132571.6	1.38634	0.80529	3.7808475	0.02863	6.38685	15.73543	2.11991E-05	2.17306E-06	4.68583E-06	0.000145864	0.001515957	0.002266993	0.000174	0.00395687	0	0	0	0.002995978	0.002995978	3.4784E-05
2966	598638.57	4132591.6	0.1327775	0.102945	0.2443125	0.00619	0.34505	0.98045	2.03035E-06	2.77795E-07	3.02791E-07	3.15368E-05	8.18997E-05	0.000141253	3.41E-05	0.0002573	0	0	0	0.000588228	0.000588228	6.8295E-06
2967	598658.57	4132591.6	0.140205	0.1088975	0.2555825	0.00655	0.35936	1.0267	2.14393E-06	2.93858E-07	3.16758E-07	3.33709E-05	8.52963E-05	0.000147916	3.61E-05	0.00026934	0	0	0	0.000622297	0.000622297	7.2251E-06
2968	598678.57	4132591.6	0.14835	0.11551	0.267665	0.00694	0.37448	1.07635	2.26848E-06	3.11702E-07	3.31733E-07	3.53579E-05	8.88851E-05	0.000155069	3.83E-05	0.00028222	0	0	0	0.000659235	0.000659235	7.654E-06
2969	598698.57	4132591.6	0.1572325	0.1228225	0.280645	0.00736	0.39043	1.12977	2.4043E-06	3.31434E-07	3.4782E-07	3.74977E-05	9.26709E-05	0.000162765	4.06E-05	0.00029602	0	0	0	0.000699052	0.000699052	8.1162E-06
2970	598718.57	4132591.6	0.1670425	0.1310025	0.2946075	0.00784	0.40757	1.18746	2.55431E-06	3.53508E-07	3.65124E-07	3.99432E-05	9.67392E-05	0.000171077	4.32E-05	0.00031103	0	0	0	0.000744441	0.000744441	8.6432E-06
2971	598738.57	4132591.6	0.17789	0.1401725	0.309655	0.00836	0.42616	1.24991	2.72019E-06	3.78253E-07	3.83774E-07	4.25925E-05	0.000101152	0.000180074	4.61E-05	0.0003273	0	0	0	0.000793682	0.000793682	9.2149E-06
2972	598758.57	4132591.6	0.18989	0.15047	0.32589	0.00893	0.44655	1.31761	2.90368E-06	4.0604E-07	4.03895E-07	4.54965E-05	0.000105991	0.000189827	4.92E-05	0.00034503	0	0	0	0.000847694	0.000847694	9.842E-06
2973	598778.57	4132591.6	0.2034575	0.1622525	0.34344	0.00958	0.46952	1.39118	3.11115E-06	4.37835E-07	4.25645E-07	4.88081E-05	0.000111443	0.000200426	5.28E-05	0.00036465	0	0	0	0.000909236	0.000909236	1.0557E-05
2974	598798.57	4132591.6	0.21873	0.1756975	0.362425	0.0103	0.49548	1.47101	3.34469E-06	4.74116E-07	4.49175E-07	5.24764E-05	0.000117605	0.000211927	5.67E-05	0.00038628	0	0	0	0.000977478	0.000977478	1.1349E-05
2975	598818.57	4132591.6	0.2358525	0.1908975	0.382975	0.0111	0.52495	1.55745	3.60651E-06	5.15133E-07	4.74643E-07	5.65522E-05	0.0001246	0.000224381	6.11E-05	0.00041013	0	0	0	0.001053344	0.001053344	1.223E-05
2976	598838.57	4132591.6	0.2554525	0.20855	0.4052575	0.01201	0.5592	1.65127	3.90622E-06	5.62768E-07	5.02259E-07	6.11885E-05	0.000132729	0.000237897	6.62E-05	0.00043679	0	0	0	0.001139667	0.001139667	1.3232E-05
2977	598858.57	4132591.6	0.27783	0.22898	0.429435	0.01305	0.59917	1.75321	4.24841E-06	6.17898E-07	5.32224E-07	6.64871E-05	0.000142217	0.000252584	7.19E-05	0.00046669	0	0	0	0.001238301	0.001238301	1.4377E-05
2978	598878.57	4132591.6	0.303175	0.2522775	0.4556725	0.01421	0.64565	1.86415	4.63597E-06	6.80766E-07	5.64742E-07	7.2397E-05	0.000153249	0.000268567	7.83E-05	0.00050009	0	0	0	0.001348425	0.001348425	1.5656E-05
2979	598898.57	4132591.6	0.33259	0.27968	0.4842175	0.01555	0.70043	1.98557	5.08576E-06	7.54711E-07	6.00119E-07	7.9224E-05	0.000166251	0.00028606	8.57E-05	0.00053798	0	0	0	0.001475659	0.001475659	1.7133E-05
2980	598918.57	4132591.6	0.366645	0.3116525	0.5152675	0.01709	0.76412	2.11836	5.60651E-06	8.40988E-07	6.38601E-07	8.707E-05	0.000181368	0.000305191	9.42E-05	0.00058072	0	0	0	0.001621933	0.001621933	1.8831E-05
2981	598938.57	4132591.6	0.405935	0.34869	0.5489825	0.01886	0.83688	2.2628	6.20731E-06	9.40933E-07	6.80386E-07	9.60878E-05	0.000198639	0.000326	0.000104	0.00062856	0	0	0	0.001790064	0.001790064	2.0783E-05
2982	598958.57	4132591.6	0.4525425	0.3925375	0.5856375	0.02095	0.92035	2.41954	6.92E-06	1.05925E-06	7.25815E-07	0.000106736	0.000218451	0.000348582	0.000115	0.00068247	0	0	0	0.001988586	0.001988586	2.3088E-05
2983	598978.57	4132591.6	0.50799	0.443785	0.6253275	0.02342	1.01547	2.58797	7.76787E-06	1.19755E-06	7.75005E-07	0.00011932	0.000241028	0.000372847	0.000129	0.00074294	0	0	0	0.002223196	0.002223196	2.5812E-05
2984	598998.57	4132591.6	0.574495	0.502895	0.66806	0.02635	1.12524	2.76676	8.78483E-06	1.35705E-06	8.27966E-07	0.000134248	0.000267082	0.000398605	0.000145	0.00081091	0	0	0	0.002501519	0.002501519	2.9044E-05
2985	599018.57	4132591.6	0.65414	0.56914	0.7135575	0.02985	1.25444	2.95268	1.00027E-05	1.53581E-06	8.84354E-07	0.00015208	0.000297749	0.000425391	0.000165	0.00088764	0	0	0	0.002833719	0.002833719	3.29E-05
2986	599038.57	4132591.6	0.75095	0.6415825	0.7613225	0.03411	1.41282	3.14104	1.14831E-05	1.7313E-06	9.43552E-07	0.000173783	0.000335341	0.000452528	0.000188	0.00097581	0	0	0	0.003237477	0.003237477	3.7588E-05
2987	599058.57	4132591.6	0.8691225	0.717625	0.81035	0.03935	1.6168	3.32462	1.32901E-05	1.9365E-06	1.00431E-06	0.00020048	0.000383757	0.000478976	0.000217	0.00107944	0	0	0	0.003733064	0.003733064	4.3342E-05
2988	599078.57	4132591.6	1.01384	0.794065	0.859325	0.04596	1.90442	3.49398	1.5503E-05	2.14277E-06	1.06501E-06	0.000234157	0.000452026	0.000503375	0.000253	0.00120827	0	0	0	0.004355895	0.004355895	5.0573E-05
2989	599098.57	4132591.6	1.1873525	0.86761	0.9064575	0.05435	2.35058	3.63496	1.81563E-05	2.34123E-06	1.12343E-06	0.000276902	0.000557924	0.000523686	0.000299	0.00138013	0	0	0	0.005142356	0.005142356	5.9705E-05
2990	599118.57	4132591.6	1.3950875	0.94007	0.9505	0.06509	3.08967	3.74056	2.13328E-05	2.53676E-06	1.17801E-06	0.00033162	0.000733352	0.0005389	0.000357	0.00162892	0	0	0	0.006143958	0.006143958	7.1334E-05
2991	599138.57	4132591.6	1.6783825	1.020545	0.9924025	0.07891	4.42932	3.83761	2.56648E-05	2.75392E-06	1.22994E-06	0.00040203	0.001051326	0.000552882	0.000432	0.00203589	0	0	0	0.007436099	0.007436099	8.6336E-05
2992	599158.57	4132591.6	2.15549	1.1138525	1.03553	0.09659	7.08254	3.98943	3.29604E-05	3.00571E-06	1.28339E-06	0.000492106	0.001681083	0.000574755	0.000529	0.00278519	0	0	0	0.00911868	0.00911868	0.00010587
2993	599178.57	4132591.6	2.89362	1.1966925	1.08122	0.11847	11.26435	4.22025	4.42475E-05	3.22925E-06	1.34002E-06	0.00060358	0.002673661	0.000608009	0.000652	0.00393407	0	0	0	0.011238189	0.011238189	0.00013048
2994	599198.57	4132591.6	3.73271	1.2240225	1.122835	0.14332	15.75438	4.446	5.70783E-05	3.303E-06	1.3916E-06	0.000730186	0.003739397	0.000640532	0.000792	0.00517189	0	0	0	0.01364228	0.01364228	0.00015839
2995	599218.57	4132591.6	4.4470025	1.1923025	1.1507575	0.16618	19.40192	4.58411	6.80009E-05	3.21741E-06	1.4262E-06	0.000846653	0.004605162	0.00066043	0.000919	0.00618489	0	0	0	0.015835813	0.015835813	0.00018386
2996	599238.57	4132591.6	4.9189475	1.1478075	1.164635	0.17848	21.73272	4.64294	7.52175E-05	3.09734E-06	1.4434E-06	0.000909319	0.005158392	0.000668905	0.000989	0.00681637	0	0	0	0.01703784	0.01703784	0.00019782
2997	599258.57	4132591.6	5.133785	1.1148975	1.174305	0.1801	22.75686	4.68352	7.85027E-05	3.00853E-06	1.45538E-06	0.000917572	0.005401478	0.000674752	0.001001	0.00707677	0	0	0	0.017235283	0.017235283	0.00020011
2998	599278.57	4132591.6	5.1192475	1.0843425	1.1886675	0.1816	22.6663	4.74838	7.82804E-05	2.92608E-06	1.47319E-06	0.000925214	0.005379983	0.000684096	0.001008	0.00707197	0	0	0	0.017361984	0.017361984	0.00020158
2999	599298.57	4132591.6	4.930615	1.0517075	1.2124425	0.17312	21.73951	4.85112	7.5396E-05	2.83801E-06	1.50265E-06	0.000882011	0.005160003	0.000698898	0.000962	0.00682065	0	0	0	0.016567057	0.016567057	0.00019235
3000	599318.57	4132591.6	4.6335875	1.0178775	1.2477025	0.15204	20.29883	5.00016	7.0854E-05	2.74672E-06	1.54635E-06	0.000774612	0.004818049	0.00072037	0.00085	0.00638818	0	0	0	0.014637956	0.014637956	0.00016995
3001	599338.57	4132591.6	4.2907375	0.9837875	1.2969175	0.13023	18.65385	5.20605	6.56113E-05	2.65473E-06	1.60735E-06	0.000663495	0.004427604	0.000750032	0.000733	0.005911	0	0	0	0.012633003	0.012633003	0.00014667
3002	599358.57	4132591.6	3.951795	0.951135	1.3634125	0.11523	17.03579	5.48124	6.04284E-05	2.56662E-06	1.68976E-06	0.000587073	0.004043547	0.000789679	0.000652	0.00548498	0	0	0	0.01122718	0.01122718	0.00013035
3003	599378.57	4132591.6	3.67146	0.9282475	1.45719	0.10208	15.67058	5.86515	5.61417E-05	2.50486E-06	1.80598E-06	0.000520076	0.003719506	0.000844988	0.000581	0.00514502	0	0	0	0.010000193	0.010000193	0.00011611
3004	599398.57	4132591.6	3.486125	0.923665	1.588225	0.08976	14.71579	6.3982	5.33077E-05	2.49249E-06	1.96838E-06	0.000457309	0.003492881	0.000921784	0.000515	0.00492974	0	0	0	0.00887272	0.00887272	0.00010302
3005	599418.57	4132591.6	3.414	0.948835	1.773435	0.07915	14.28826	7.15376	5.22048E-05	2.56041E-06	2.19792E-06	0.000403253	0.003391404	0.001030637	0.00046	0.00488226	0	0	0	0.007927681	0.007927681	9.2043E-05
3006	599438.57	4132591.6	3.4400475	1.011695	2.0481625	0.07052	14.3655	8.28862	5.26031E-05	2.73004E-06	2.53841E-06	0.000359285	0.003409738	0.001194136	0.000417	0.00502103	0	0	0	0.007185936	0.007185936	8.3431E-05
3007	599458.57	4132591.6	3.51563	1.105785	2.4851075	0.06367	14.75635	10.14045	5.37589E-05	2.98394E-06	3.07994E-06	0.000324385	0.003502508	0.001460928	0.000384	0.00534764	0	0	0	0.006618371	0.006618371	7.6842E-05
3008	599478.57	4132591.6	3.5855925	1.2107525	3.258995	0.05824	15.22035	13.58302	5.48287E-05	3.26719E-06	4.03906E-06	0.000296721	0.003612642	0.001956897	0.000359	0.00592839	0	0	0	0.006181648	0.006181648	7.1771E-05
3009	599498.57	4132591.6	3.6052	1.302255	4.9008175	0.05384	15.53977	21.66372	5.51285E-05	3.51411E-06	6.07387E-06	0.000274304	0.003688458	0.003121078	0.000339	0.00714856	0	0	0	0.005839961	0.005839961	6.7804E-05
3010	599518.57	4132591.6	3.5533725	1.364815	7.814365	0.05022	15.57746	37.31566	5.4336E-05	3.68293E-06	9.6848E-06	0.000255861	0.003697404	0.005376042	0.000324	0.00939701	0	0	0	0.005573718	0.005573718	6.4713E-05
3011	599538.57	4132591.6	3.4293325	1.3930175	9.72595	0.04716	15.27833	46.64471	5.24393E-05	3.75903E-06	1.20539E-05	0.00024027	0.003626404	0.006720072	0.000309	0.010655	0	0	0	0.005314612	0.005314612	6.1705E-05
3012	599558.57	4132591.6	3.2464175	1.3886475	6.7883725	0.04452	14.66867	29.69804	4.96422E-05	3.74724E-06	8.41323E-06	0.00022682	0.003481697	0.004278577	0.000289	0.0080489	0	0	0	0.004971818	0.004971818	5.7725E-05
3013	599578.57	4132591.6	3.020625	1.3549825	5.468695	0.0421	13.80403	23.09398	4.61896E-05	3.65639E-06	6.77767E-06	0.000214491	0.00327647	0.003327134	0.000271	0.00687472	0	0	0	0.004670217	0.004670217	5.4223E-05
3014	599598.57	4132591.6	2.7757425	1.3019925	4.9996125	0.03996	12.79803	20.89933	4.2445E-05	3.5134E-06	6.19631E-06	0.000203588	0.003037689	0.003010953	0.000256	0.00630438	0	0	0	0.004405422	0.004405422	5.1149E-05
3015	599618.57	4132591.6	2.5262975	1.235825	5.3205575	0.03802	11.71964	22.63358	3.86306E-05	3.33485E-06	6.59408E-06	0.000193704	0.002781727	0.003260805	0.000242	0.0062848	0	0	0	0.004173232	0.004173232	4.8453E-05
3016	599638.57	4132591.6	2.2824425	1.1613725	7.27026	0.03622	10.62145	33.76435	3.49017E-05	3.13394E-06	9.01046E-06	0.000184533	0.002521065	0.004864407	0.000232	0.00761705	0	0	0	0.003989189	0.003989189	4.6316E-05
3017	599658.57	4132591.6	2.0507875	1.0823925	10.48658	0.03448	9.54348	52.20898	3.13594E-05	2.92082E-06	1.29966E-05	0.000175668	0.002265202	0.007521713	0.000223	0.01000986	0	0	0	0.003840456	0.003840456	4.4589E-05
3018	599678.57	4132591.6	1.836695	1.0030175	7.01025	0.03281	8.52413	31.32503	2.80856E-05	2.70662E-06	8.68821E-06	0.00016716	0.002023254	0.004512976	0.000207	0.00674287	0	0	0	0.003559591	0.003559591	4.1328E-05
3019	599698.57	4132591.6	1.6426675	0.9260475	5.15882	0.0312	7.58647	22.02071	2.51187E-05	2.49892E-06	6.39363E-06	0.000158958	0.001800694	0.003172509	0.000193	0.00516617	0	0	0	0.00332408	0.00332408	3.8594E-05
3020	599718.57	4132591.6	1.469235	0.8532175	4.078765	0.02966	6.74156	17.06512	2.24666E-05	2.30239E-06	5.05505E-06	0.000151112	0.00160015	0.00245856	0.000181	0.00423965	0	0	0	0.003116798	0.003116798	3.6187E-05
3021	598618.57	4132611.6	0.1309225	0.103	0.2383875	0.00612	0.34979	0.95909	2.00199E-06	2.77944E-07	2.95448E-07	3.11801E-05	8.30248E-05	0.000138175	3.38E-05	0.00025496	0	0	0	0.000581472	0.000581472	6.7511E-06
3022	598638.57	4132611.6	0.138275	0.10898	0.2490925	0.00647	0.36528	1.0033	2.11442E-06	2.9408E-07	3.08715E-07	3.29633E-05	8.67014E-05	0.000144545	3.57E-05	0.00026693	0	0	0	0.000614633	0.000614633	7.1361E-06
3023	598658.57	4132611.6	0.1463125	0.1156075	0.2605375	0.00685	0.3817	1.0505	2.23732E-06	3.11965E-07	3.22899E-07	3.48993E-05	9.05988E-05	0.000151345	3.78E-05	0.00027972	0	0	0	0.000650652	0.000650652	7.5543E-06
3024	598678.57	4132611.6	0.1551325	0.1229775	0.2727925	0.00727	0.39911	1.10098	2.37219E-06	3.31852E-07	3.38088E-07	3.70391E-05	9.47312E-05	0.000158617	4.01E-05	0.00029343	0	0	0	0.00069044	0.00069044	8.0163E-06
3025	598698.57	4132611.6	0.1648575	0.1312175	0.2859275	0.00774	0.41763	1.15515	2.5209E-06	3.54088E-07	3.54367E-07	3.94337E-05	9.9127E-05	0.000166422	4.27E-05	0.00030821	0	0	0	0.000734914	0.000734914	8.5326E-06
3026	598718.57	4132611.6	0.1756225	0.140465	0.30003	0.00825	0.43749	1.21344	2.68551E-06	3.79042E-07	3.71845E-07	4.2032E-05	0.000103841	0.000174819	4.55E-05	0.00032413	0	0	0	0.000783239	0.000783239	9.0937E-06
3027	598738.57	4132611.6	0.1875975	0.1508825	0.31519	0.00882	0.459	1.27636	2.86863E-06	4.07154E-07	3.90633E-07	4.49361E-05	0.000108946	0.000183884	4.86E-05	0.00034143	0	0	0	0.000837226	0.000837226	9.7205E-06

3028	598758.57	4132611.6	0.200995	0.1626525	0.331505	0.00946	0.48263	1.34447	3.07349E-06	4.38915E-07	4.10854E-07	4.81967E-05	0.000114555	0.000193697	5.21E-05	0.00036037	0	0	0	0.000897819	0.000897819	1.0424E-05
3029	598778.57	4132611.6	0.2160175	0.1759925	0.3490775	0.01018	0.50889	1.41825	3.30321E-06	4.74912E-07	4.32632E-07	5.1865E-05	0.000120788	0.000204326	5.61E-05	0.00038119	0	0	0	0.000965961	0.000965961	1.1215E-05
3030	598798.57	4132611.6	0.23293	0.191145	0.36801	0.01098	0.53839	1.49809	3.56182E-06	5.15801E-07	4.56096E-07	5.59408E-05	0.00012779	0.000215829	6.05E-05	0.00040409	0	0	0	0.001041735	0.001041735	1.2095E-05
3031	598818.57	4132611.6	0.2519225	0.2083325	0.3884	0.01187	0.57175	1.5842	3.85225E-06	5.62181E-07	4.81367E-07	6.04752E-05	0.000135708	0.000228235	6.54E-05	0.00042931	0	0	0	0.001126081	0.001126081	1.3074E-05
3032	598838.57	4132611.6	0.27395	0.22814	0.410385	0.0129	0.61068	1.67721	4.18908E-06	6.15631E-07	5.08614E-07	6.57228E-05	0.000144949	0.000241635	7.1E-05	0.00045762	0	0	0	0.001223669	0.001223669	1.4207E-05
3033	598858.57	4132611.6	0.299335	0.250895	0.43406	0.01406	0.65635	1.77737	4.57725E-06	6.77035E-07	5.37956E-07	7.16328E-05	0.000155789	0.000256065	7.74E-05	0.00048928	0	0	0	0.001333724	0.001333724	1.5485E-05
3034	598878.57	4132611.6	0.3285775	0.27677	0.4595275	0.01539	0.71042	1.88514	5.02441E-06	7.46859E-07	5.69519E-07	7.84089E-05	0.000168622	0.000271591	8.47E-05	0.00052496	0	0	0	0.001459897	0.001459897	1.695E-05
3035	598898.57	4132611.6	0.3627775	0.3063975	0.486905	0.01692	0.77552	2.00135	5.54737E-06	8.26808E-07	6.0345E-07	8.62039E-05	0.000184074	0.000288333	9.32E-05	0.00056559	0	0	0	0.001605145	0.001605145	1.8636E-05
3036	598918.57	4132611.6	0.4028075	0.3398675	0.516265	0.0187	0.85386	2.12628	6.15949E-06	9.17126E-07	6.39837E-07	9.52726E-05	0.000202669	0.000306332	0.000103	0.00061199	0	0	0	0.00177409	0.00177409	2.0598E-05
3037	598938.57	4132611.6	0.449435	0.3769575	0.5476	0.02072	0.94716	2.25933	6.87249E-06	1.01721E-06	6.78673E-07	0.000105564	0.000224814	0.0003255	0.000114	0.00066445	0	0	0	0.001966046	0.001966046	2.2826E-05
3038	598958.57	4132611.6	0.50602	0.41911	0.5810075	0.02312	1.05981	2.40023	7.73775E-06	1.13096E-06	7.20077E-07	0.000117792	0.000251552	0.0003458	0.000127	0.00072473	0	0	0	0.002194255	0.002194255	2.5476E-05
3039	598978.57	4132611.6	0.5753025	0.466015	0.616425	0.02598	1.19483	2.54723	8.79718E-06	1.25753E-06	7.63972E-07	0.000132363	0.0002836	0.000366978	0.000143	0.00079376	0	0	0	0.002466443	0.002466443	2.8636E-05
3040	598998.57	4132611.6	0.66129	0.51708	0.6536775	0.02939	1.35665	2.69786	1.0112E-05	1.39533E-06	8.10141E-07	0.000149736	0.000322009	0.000388679	0.000162	0.00087274	0	0	0	0.002791533	0.002791533	3.2411E-05
3041	599018.57	4132611.6	0.7698325	0.57147	0.69247	0.03349	1.55353	2.84867	1.17718E-05	1.5421E-06	8.58219E-07	0.000170625	0.00036874	0.000410406	0.000185	0.00096394	0	0	0	0.003183309	0.003183309	3.6959E-05
3042	599038.57	4132611.6	0.9087075	0.62842	0.7322725	0.03842	1.79923	2.99468	1.38954E-05	1.69578E-06	9.07548E-07	0.000195742	0.000427058	0.000431442	0.000212	0.00107074	0	0	0	0.003656058	0.003656058	4.2448E-05
3043	599058.57	4132611.6	1.0871825	0.6883375	0.7722125	0.04436	2.11532	3.12958	1.66245E-05	1.85747E-06	9.57048E-07	0.000226005	0.000502084	0.000450877	0.000245	0.0011984	0	0	0	0.00422802	0.00422802	4.9089E-05
3044	599078.57	4132611.6	1.32553	0.7580025	0.8122375	0.05171	2.56187	3.24983	2.02692E-05	2.04546E-06	1.00665E-06	0.000263452	0.000608075	0.000468201	0.000287	0.00136305	0	0	0	0.004939953	0.004939953	5.7355E-05
3045	599098.57	4132611.6	1.6356725	0.84179	0.8517625	0.06069	3.27827	3.35162	2.50117E-05	2.27155E-06	1.05564E-06	0.000309203	0.000778117	0.000482866	0.000338	0.00159852	0	0	0	0.005814497	0.005814497	6.7508E-05
3046	599118.57	4132611.6	2.0319925	0.9423925	0.8910525	0.0715	4.64779	3.44873	3.1072E-05	2.54303E-06	1.10433E-06	0.000364278	0.001103181	0.000496856	0.000399	0.00199903	0	0	0	0.006873123	0.006873123	7.9799E-05
3047	599138.57	4132611.6	2.645095	1.05833	0.932065	0.08423	7.94773	3.57876	4.04472E-05	2.85588E-06	1.15516E-06	0.000429134	0.001886442	0.00051559	0.000474	0.00287562	0	0	0	0.008158107	0.008158107	9.4719E-05
3048	599158.57	4132611.6	3.8021675	1.1754	0.9765	0.09843	15.4061	3.77252	5.81404E-05	3.17179E-06	1.21023E-06	0.00050148	0.003656731	0.000543504	0.000564	0.00476424	0	0	0	0.009715515	0.009715515	0.0001128
3049	599178.57	4132611.6	5.2858325	1.2647425	1.02301	0.11279	23.68634	4.01018	8.08277E-05	3.41288E-06	1.26788E-06	0.000574642	0.005622095	0.000577744	0.00066	0.00685999	0	0	0	0.011371747	0.011371747	0.00013203
3050	599198.57	4132611.6	6.43291	1.299515	1.0660725	0.12498	29.3077	4.22693	9.83681E-05	3.50672E-06	1.32125E-06	0.000636747	0.006956359	0.000608971	0.00074	0.00830527	0	0	0	0.012746264	0.012746264	0.00014799
3051	599218.57	4132611.6	7.0340375	1.2831675	1.1005125	0.13301	32.00762	4.38622	0.00010756	3.4626E-06	1.36393E-06	0.000677658	0.007597201	0.00063192	0.00079	0.00901917	0	0	0	0.013609318	0.013609318	0.00015801
3052	599238.57	4132611.6	7.1774025	1.24531	1.1269725	0.13872	32.40449	4.49946	0.000109752	3.36045E-06	1.39672E-06	0.00070675	0.007691401	0.000648234	0.000821	0.00916089	0	0	0	0.014147013	0.014147013	0.00016425
3053	599258.57	4132611.6	6.955575	1.203945	1.15014	0.14585	31.10665	4.59712	0.00010636	3.24882E-06	1.42544E-06	0.000743076	0.007383351	0.000662304	0.000854	0.00889976	0	0	0	0.014712903	0.014712903	0.00017082
3054	599278.57	4132611.6	6.48947	1.1617925	1.1772	0.14804	28.72747	4.71502	9.9233E-05	3.13507E-06	1.45897E-06	0.000754233	0.006818638	0.00067929	0.000858	0.00835599	0	0	0	0.014780946	0.014780946	0.00017161
3055	599298.57	4132611.6	5.9091225	1.117845	1.2139375	0.14228	25.84547	4.87251	9.03587E-05	3.01648E-06	1.5045E-06	0.000724887	0.006134578	0.000701979	0.00082	0.00765632	0	0	0	0.014121304	0.014121304	0.00016395
3056	599318.57	4132611.6	5.3099325	1.0721325	1.26264	0.12796	22.89105	5.07679	8.11963E-05	2.89313E-06	1.56486E-06	0.00065193	0.005433328	0.00073141	0.000738	0.00690232	0	0	0	0.012705622	0.012705622	0.00014752
3057	599338.57	4132611.6	4.7598975	1.027865	1.3267325	0.1109	20.19957	5.34235	7.27855E-05	2.77367E-06	1.6443E-06	0.000565013	0.004794489	0.000769669	0.000642	0.00620637	0	0	0	0.011062812	0.011062812	0.00012844
3058	599358.57	4132611.6	4.30284	0.989095	1.4108725	0.09754	17.98382	5.68775	6.57964E-05	2.66905E-06	1.74858E-06	0.000496946	0.004268568	0.00081943	0.000567	0.00565516	0	0	0	0.009769901	0.009769901	0.00011343
3059	599378.57	4132611.6	4.00044	0.96777	1.5277575	0.08755	16.48551	6.16329	6.11723E-05	2.61151E-06	1.89344E-06	0.000446049	0.003912935	0.000887941	0.000512	0.0053126	0	0	0	0.008814999	0.008814999	0.00010235
3060	599398.57	4132611.6	3.8962925	0.9796225	1.692215	0.07917	15.90518	6.83068	5.95797E-05	2.64349E-06	2.09726E-06	0.000403355	0.00377519	0.000984092	0.000468	0.00522696	0	0	0	0.008056174	0.008056174	9.3535E-05
3061	599418.57	4132611.6	3.9778	1.0437325	1.9314675	0.07179	16.24376	7.80828	6.08261E-05	2.81649E-06	2.39378E-06	0.000365755	0.003855554	0.001124934	0.000432	0.00541228	0	0	0	0.007438041	0.007438041	8.6358E-05
3062	599438.57	4132611.6	4.14878	1.1607625	2.2950125	0.06536	17.10811	9.3265	6.34406E-05	3.1323E-06	2.84434E-06	0.000332996	0.004060713	0.001343663	0.000402	0.00580679	0	0	0	0.006931965	0.006931965	8.0483E-05
3063	599458.57	4132611.6	4.30765	1.3069625	2.902865	0.06	18.05544	11.96919	6.587E-05	3.52681E-06	3.59769E-06	0.000305688	0.004285567	0.001724393	0.000379	0.00638864	0	0	0	0.006523177	0.006523177	7.5736E-05
3064	599478.57	4132611.6	4.382335	1.44459	4.085745	0.05565	18.7457	17.51661	6.7012E-05	3.8982E-06	5.0637E-06	0.000283525	0.004449405	0.002523606	0.000359	0.00733251	0	0	0	0.006192732	0.006192732	7.19E-05
3065	599498.57	4132611.6	4.33361	1.54233	6.932665	0.05205	18.93884	32.8768	6.62669E-05	4.16195E-06	8.59206E-06	0.000265184	0.004495248	0.004736539	0.000344	0.00957599	0	0	0	0.005929274	0.005929274	6.8841E-05
3066	599518.57	4132611.6	4.16362	1.58864	11.532968	0.04903	18.55847	58.58423	6.36675E-05	4.28691E-06	1.42935E-05	0.000249798	0.004404965	0.008440191	0.000332	0.0131772	0	0	0	0.005719818	0.005719818	6.6409E-05
3067	599538.57	4132611.6	3.89987	1.5860375	7.6691475	0.04641	17.67107	34.46466	5.96344E-05	4.27989E-06	9.50482E-06	0.000236449	0.004194335	0.004965301	0.00031	0.0094695	0	0	0	0.005337795	0.005337795	6.1974E-05
3068	599558.57	4132611.6	3.5791275	1.54388	5.8890675	0.04409	16.42714	25.12866	5.47298E-05	4.16613E-06	7.29867E-06	0.000224629	0.003899081	0.003620269	0.000291	0.00781017	0	0	0	0.005009735	0.005009735	5.8165E-05
3069	599578.57	4132611.6	3.233695	1.4727175	5.12657	0.04196	14.9773	21.47146	4.94477E-05	3.9741E-06	6.35366E-06	0.000213778	0.003554952	0.003093379	0.000274	0.00692188	0	0	0	0.004712223	0.004712223	5.4711E-05
3070	599598.57	4132611.6	2.88777	1.38234	5.09173	0.03994	13.44424	21.43168	4.4158E-05	3.73022E-06	6.31048E-06	0.000203486	0.003191071	0.003087648	0.000258	0.0065364	0	0	0	0.004438878	0.004438878	5.1537E-05
3071	599618.57	4132611.6	2.561435	1.2840925	6.2075575	0.03806	11.94452	27.56931	3.91679E-05	3.4651E-06	7.69339E-06	0.000193908	0.002835104	0.003971892	0.000244	0.00705123	0	0	0	0.004207179	0.004207179	4.8847E-05
3072	599638.57	4132611.6	2.262285	1.183415	8.7641925	0.03626	10.53069	42.22591	3.45935E-05	3.19342E-06	1.0862E-05	0.000184737	0.002499523	0.006083459	0.000233	0.00881637	0	0	0	0.004020309	0.004020309	4.6677E-05
3073	599658.57	4132611.6	1.9942825	1.08479	8.1609625	0.03452	9.23992	37.73639	3.04954E-05	2.92728E-06	1.01144E-05	0.000175872	0.002193151	0.005436657	0.000219	0.00784922	0	0	0	0.003779544	0.003779544	4.3882E-05
3074	599678.57	4132611.6	1.756385	0.98967	5.7512375	0.03279	8.08052	24.88563	2.68576E-05	2.67061E-06	7.12785E-06	0.000167058	0.00191796	0.003585256	0.000204	0.00570693	0	0	0	0.003509182	0.003509182	4.0743E-05
3075	599698.57	4132611.6	1.5488225	0.901115	4.4278275	0.03109	7.06556	18.65141	2.36836E-05	2.43164E-06	5.48767E-06	0.000158397	0.001677053	0.002687096	0.00019	0.00455415	0	0	0	0.003272941	0.003272941	3.8E-05
3076	598618.57	4132631.6	0.1359975	0.1086675	0.2427275	0.00638	0.37157	0.97977	2.07959E-06	2.93237E-07	3.00826E-07	3.25048E-05	8.81944E-05	0.000141155	3.52E-05	0.00026453	0	0	0	0.000605984	0.000605984	7.0357E-06
3077	598638.57	4132631.6	0.1440625	0.11539	0.2535725	0.00676	0.38935	1.02494	2.20292E-06	3.11378E-07	3.14267E-07	3.44408E-05	9.24146E-05	0.000147662	3.73E-05	0.00027735	0	0	0	0.000642002	0.000642002	7.4539E-06
3078	598658.57	4132631.6	0.152845	0.12277	0.265155	0.00718	0.40832	1.07299	2.33721E-06	3.31292E-07	3.28622E-07	3.65806E-05	9.69172E-05	0.000154585	3.96E-05	0.00029108	0	0	0	0.000681766	0.000681766	7.9155E-06
3079	598678.57	4132631.6	0.1625075	0.13098	0.2775325	0.00764	0.42864	1.1242	2.48497E-06	3.53447E-07	3.43962E-07	3.89242E-05	0.00010174	0.000161963	4.21E-05	0.00030581	0	0	0	0.000725328	0.000725328	8.4213E-06
3080	598698.57	4132631.6	0.173205	0.1401775	0.2907725	0.00815	0.45041	1.17892	2.64855E-06	3.78266E-07	3.60371E-07	4.15226E-05	0.000106908	0.000169846	4.49E-05	0.00032166	0	0	0	0.000773615	0.000773615	8.9819E-06
3081	598718.57	4132631.6	0.185095	0.1505125	0.30495	0.00872	0.47384	1.23754	2.83036E-06	4.06155E-07	3.77942E-07	4.44266E-05	0.000112469	0.000178292	4.8E-05	0.0003388	0	0	0	0.000827555	0.000827555	9.6082E-06
3082	598738.57	4132631.6	0.1983725	0.1621525	0.32015	0.00935	0.49922	1.30054	3.03339E-06	4.37565E-07	3.96781E-07	4.76363E-05	0.000118493	0.000187368	5.15E-05	0.00035736	0	0	0	0.000887209	0.000887209	1.0301E-05
3083	598758.57	4132631.6	0.2132775	0.175285	0.3364525	0.01006	0.52701	1.36843	3.26131E-06	4.73003E-07	4.16985E-07	5.12536E-05	0.000125089	0.000197149	5.54E-05	0.00037764	0	0	0	0.000954405	0.000954405	1.1081E-05
3084	598778.57	4132631.6	0.229875	0.18998	0.35394	0.01085	0.55767	1.44159	3.51511E-06	5.12657E-07	4.38659E-07	5.52785E-05	0.000132366	0.000207689	5.97E-05	0.0003998	0	0	0	0.001029166	0.001029166	1.1949E-05
3085	598798.57	4132631.6	0.24867	0.2066325	0.3726975	0.01174	0.59196	1.52054	3.80251E-06	5.57594E-07	4.61906E-07	5.98129E-05	0.000140505	0.000219063	6.46E-05	0.0004242	0	0	0	0.0011134	0.0011134	1.2927E-05
3086	598818.57	4132631.6	0.27037	0.225655	0.39282	0.01275	0.63135	1.60569	4.13433E-06	6.08926E-07	4.86845E-07	6.49586E-05	0.000149855	0.000231331	7.02E-05	0.00045137	0	0	0	0.001209071	0.001209071	1.4038E-05
3087	598838.57	4132631.6	0.295385	0.24726	0.4143675	0.0139	0.67685	1.69698	4.51685E-06	6.67226E-07	5.1355E-07	7.08176E-05	0.000160654	0.000244483	7.65E-05	0.00048165	0	0	0	0.001318052	0.001318052	1.5303E-05
3088	598858.57	4132631.6	0.3242025	0.271615	0.4373775	0.01521	0.72987	1.79425	4.95751E-06	7.32948E-07	5.42068E-07	7.74918E-05	0.000173239	0.000258496	8.37E-05	0.00051546	0	0	0	0.001442235	0.001442235	1.6745E-05
3089	598878.57	4132631.6	0.3572625	0.2986475	0.461845	0.01671	0.79223	1.89728	5.46304E-06	8.05895E-07	5.72392E-07	8.5134E-05	0.000188041	0.00027334	9.2E-05	0.00055336	0	0	0	0.001584367	0.001584367	1.8395E-05
3090	598898.57	4132631.6	0.3966725	0.3289775	0.4878675	0.01844	0.8686	2.00682	6.06567E-06	8.87739E-07	6.04643E-07	9.3948E-05	0.000206167	0.000289121	0.000102	0.00059679	0	0	0	0.001748543	0.001748543	2.0301E-05
3091	598918.57	4132631.6	0.4437075	0.3624775	0.5154125	0.02046	0.96303	2.12266	6.7849E-06	9.78139E-07	6.38781E-07	0.000104239	0.000228581	0.00030581	0.000113	0.00064703	0	0	0	0.001940359	0.001940359	2.2528E-05
3092	598938.57	4132631.6	0.50024	0.3987025	0.5444025	0.0228	1.08068	2.24401	7.64937E-06	1.07589E-06	6.7471E-07	0.000116161	0.000256506	0.000323293	0.000126	0.00070536	0	0	0	0.002162918	0.002162918	2.5112E-05
3093	598958.57	4132631.6	0.56842	0.43671	0.5746625	0.0255	1.22699	2.36885	8.69193E-06	1.17845E-06	7.12213E-07	0.000129917	0.000291233	0.000341279	0.00014	0.00077301	0	0	0	0.00242025	0.00242025	2.81E-05
3094	598978.57	4132631.6	0.653545	0.476675	0.6061125	0.02866	1.41141	2.49527	9.99361E-06	1.2863E-06	7.51191E-07	0.000146017	0.000335007	0.000359492	0.000158	0.00085255	0	0	0	0.002722533	0.002722533	3.161E-05
3095	598998.57	4132631.6	0.76392	0.51885	0.6387925	0.03243	1.64707	2.62157	1.16814E-05	1.40011E-06	7.91693E-07	0.000165224	0.000390942	0.000377688	0.000179	0.00094773	0	0	0	0.003085131	0.003085131	3.5819E-05
3096	599018.57	4132631.6	0.9096575	0.5630275	0.67251	0.03688	1.94942	2.74441	1.39099E-05	1.51932E-06	8.33481E-07	0.000187896	0.000462707	0.000395385	0.000204	0.00106225	0	0	0	0.003516838	0.003516838	4.0832E-05
3097	599038.57	4132631.6	1.109285	0.6125575	0.70724	0.04211	2.34796	2.86088	1.69625E-05	1.65297E-06	8.76524E-07	0.000214542	0.000557302	0.000412165	0.000234	0.0012035	0	0	0	0.004031465	0.004031465	4.6807E-05
3098	599058.57	4132631.6	1.3942275	0.67573	0.7430375	0.04822	2.90217	2.96898	2.13197E-05	1.82344E-06	9.2089E-07	0.000245671	0.000688848	0.000427739	0.00027	0.00138632	0	0	0	0.004646454	0.004646454	5.3947E-05
3099	599078.57	4132631.6	1.8189775	0.76455	0.78022	0.05531	3.74683	3.06976	2.78147E-05	2.06312E-06	9.66972E-07	0.000281793	0.000889333	0.000442258	0.000313	0.00164423	0	0	0	0.005385499	0.005385499	6.2528E-05
3100	599098.57	4132631.6	2.462585	0.8843125	0.81898	0.06331	5.22776	3.17205	3.76563E-05	2.3863E-06	1.01501E-06	0.000322551	0.00124084	0.000456995	0.000364	0.00206144	0	0	0	0.006263529	0.006263529	7.2722E-05
3101	599118.57	4132631.6	3.429205	1.026525	0.8595275	0.07195	8.65035	3.29699	5.24373E-05	2.77006E-06	1.06526E-06	0.00036657	0.002053213	0.000474995	0.000423	0.00295105	0	0	0	0.007283894	0.007283894	8.4569E-05
3102	599138.57	4132631.6	5.383965	1.17694	0.9036875	0.08092	24.03766	3.47096	8.23283E-05	3.17595E-06	1.11999E-06	0.000412271	0.005705483	0.000500059	0.000499	0.00670444	0	0	0	0.008593964	0.008593964	9.9779E-05
3103	599158.57	4132631.6	8.7159675	1.3084325	0.95106	0.08939	44.51641	3.69419	0.000133279	3.53078E-06	1.1787E-06	0.000455424	0.010566238	0.000532219	0.000593	0.01169187	0	0	0	0.01022212	0.01022212	0.00011868

3104	599178.57	4132631.6	10.772375	1.3952275	0.999125	0.09647	51.65979	3.93437	0.000164725	3.76499E-06	1.23827E-06	0.000491495	0.012261762	0.000566822	0.000661	0.01348981	0	0	0	0.01139022	0.01139022	0.00013224
3105	599198.57	4132631.6	11.1616925	1.424425	1.0439575	0.10197	52.27338	4.14994	0.000170678	3.84378E-06	1.29384E-06	0.000519516	0.012407401	0.000597879	0.000695	0.01370061	0	0	0	0.01197778	0.01197778	0.00013907
3106	599218.57	4132631.6	10.777765	1.40427	1.082985	0.10735	49.44947	4.32667	0.000164807	3.7894E-06	1.34221E-06	0.000546926	0.011737129	0.00062334	0.000717	0.01307733	0	0	0	0.012348711	0.012348711	0.00014337
3107	599238.57	4132631.6	9.989865	1.3573325	1.11735	0.11436	44.96192	4.47569	0.000152759	3.66274E-06	1.3848E-06	0.000582641	0.010671982	0.00064481	0.00074	0.01205724	0	0	0	0.01275494	0.01275494	0.00014809
3108	599258.57	4132631.6	8.90302	1.299745	1.15023	0.11985	39.51201	4.6156	0.00013614	3.50734E-06	1.42555E-06	0.000610611	0.009378413	0.000664966	0.000752	0.01079506	0	0	0	0.012948498	0.012948498	0.00015034
3109	599278.57	4132631.6	7.7259575	1.2401975	1.18757	0.12018	33.77639	4.77565	0.000118141	3.34665E-06	1.47183E-06	0.000612292	0.008017029	0.000688025	0.000735	0.00944031	0	0	0	0.01266544	0.01266544	0.00014705
3110	599298.57	4132631.6	6.6526425	1.18094	1.23522	0.11594	28.49129	4.9776	0.000101728	3.18674E-06	1.53088E-06	0.00059069	0.006762579	0.00071712	0.000697	0.00817683	0	0	0	0.012008866	0.012008866	0.00013943
3111	599318.57	4132631.6	5.763175	1.1220775	1.296265	0.10634	24.03356	5.23132	8.8127E-05	3.0279E-06	1.60654E-06	0.00054178	0.00570451	0.000753673	0.000635	0.00709272	0	0	0	0.010930615	0.010930615	0.00012691
3112	599338.57	4132631.6	5.076625	1.067715	1.3752525	0.0947	20.59594	5.55569	7.76287E-05	2.88121E-06	1.70443E-06	0.000482477	0.00488857	0.000800405	0.000565	0.00625367	0	0	0	0.009727371	0.009727371	0.00011294
3113	599358.57	4132631.6	4.606605	1.02465	1.47862	0.08467	18.29466	5.9768	7.04414E-05	2.765E-06	1.83254E-06	0.000431376	0.004342348	0.000861074	0.000506	0.00570984	0	0	0	0.008723506	0.008723506	0.00010128
3114	599378.57	4132631.6	4.4466275	1.01192	1.622955	0.07721	17.48603	6.56116	6.79951E-05	2.73065E-06	2.01142E-06	0.000393369	0.004150414	0.000945262	0.000466	0.00556178	0	0	0	0.008029145	0.008029145	9.3221E-05
3115	599398.57	4132631.6	4.6398225	1.0596725	1.8300075	0.07149	18.39033	7.40087	7.09493E-05	2.85951E-06	2.26804E-06	0.000364227	0.004365055	0.001066238	0.00044	0.0058716	0	0	0	0.007584671	0.007584671	8.8061E-05
3116	599418.57	4132631.6	5.0327225	1.1957225	2.1410225	0.06665	20.34986	8.67999	7.69573E-05	3.22663E-06	2.65349E-06	0.000339568	0.004830162	0.00125052	0.000422	0.00650309	0	0	0	0.007276356	0.007276356	8.4481E-05
3117	599438.57	4132631.6	5.389415	1.4014875	2.6416425	0.06235	22.32763	10.80423	8.24117E-05	3.78189E-06	3.27394E-06	0.00031766	0.005299597	0.001556558	0.000407	0.00726328	0	0	0	0.007013184	0.007013184	8.1426E-05
3118	599458.57	4132631.6	5.5602	1.6116375	3.5411275	0.05849	23.64152	14.86287	8.50232E-05	4.34897E-06	4.38873E-06	0.000297994	0.005611457	0.002141284	0.000392	0.0081445	0	0	0	0.006748377	0.006748377	7.8351E-05
3119	599478.57	4132631.6	5.496225	1.7649125	5.5408775	0.05504	23.97244	25.06661	8.40449E-05	4.76258E-06	6.86713E-06	0.000280417	0.005690003	0.00361133	0.000376	0.00967742	0	0	0	0.006478562	0.006478562	7.5218E-05
3120	599498.57	4132631.6	5.230895	1.840455	7.93656	0.05208	23.34621	37.56638	7.99877E-05	4.96643E-06	9.83624E-06	0.000265337	0.005541363	0.005412163	0.00036	0.01131365	0	0	0	0.00620355	0.00620355	7.2025E-05
3121	599518.57	4132631.6	4.81806	1.8400725	8.892105	0.04947	21.90774	41.5097	7.36748E-05	4.9654E-06	1.10205E-05	0.000252039	0.005199934	0.005980275	0.000342	0.01152191	0	0	0	0.005886127	0.005886127	6.834E-05
3122	599538.57	4132631.6	4.3275625	1.7801325	6.44765	0.04709	19.95083	27.95003	6.61744E-05	4.80365E-06	7.99095E-06	0.000239914	0.00473545	0.004026742	0.000319	0.00908107	0	0	0	0.005493076	0.005493076	6.3777E-05
3123	599558.57	4132631.6	3.8189775	1.6804675	5.3534925	0.04489	17.76599	22.55535	5.83975E-05	4.53471E-06	6.6349E-06	0.000228705	0.004216865	0.003249534	0.000298	0.00776467	0	0	0	0.005138039	0.005138039	5.9654E-05
3124	599578.57	4132631.6	3.3317075	1.5583225	5.0364775	0.0428	15.56514	21.10834	5.09464E-05	4.2051E-06	6.242E-06	0.000218057	0.00369448	0.003041064	0.000279	0.00701499	0	0	0	0.004813818	0.004813818	5.589E-05
3125	599598.57	4132631.6	2.8874225	1.4269075	5.583875	0.04077	13.48524	24.05169	4.41527E-05	3.85048E-06	6.92042E-06	0.000207715	0.003200803	0.003465111	0.000263	0.00692855	0	0	0	0.004524208	0.004524208	5.2528E-05
3126	599618.57	4132631.6	2.49401	1.294595	7.53449	0.03876	11.59679	35.26737	3.81369E-05	3.49344E-06	9.33793E-06	0.000197474	0.002752568	0.005080947	0.000248	0.00808196	0	0	0	0.004279669	0.004279669	4.9688E-05
3127	599638.57	4132631.6	2.154445	1.1686625	9.741345	0.0368	9.94459	47.31454	3.29445E-05	3.15361E-06	1.2073E-05	0.000187488	0.002360408	0.006816574	0.000236	0.00941264	0	0	0	0.00405947	0.00405947	4.7132E-05
3128	599658.57	4132631.6	1.8664075	1.0532825	6.4959925	0.03491	8.53672	28.64618	2.854E-05	2.84226E-06	8.05086E-06	0.000177859	0.002026242	0.004127036	0.000217	0.00637057	0	0	0	0.003743078	0.003743078	4.3458E-05
3129	599678.57	4132631.6	1.62127	0.94732	4.856355	0.03301	7.33938	20.6251	2.47915E-05	2.55632E-06	6.01877E-06	0.000168179	0.001742046	0.002971444	0.000202	0.00491504	0	0	0	0.003471826	0.003471826	4.0309E-05
3130	599698.57	4132631.6	1.41469	0.8524275	3.8678	0.03115	6.33707	16.1483	2.16326E-05	2.30026E-06	4.79359E-06	0.000158703	0.001504142	0.002326475	0.000187	0.00401805	0	0	0	0.003228656	0.003228656	3.7486E-05
3131	598598.57	4132651.6	0.1335225	0.1081075	0.236475	0.00631	0.37892	0.95575	2.04174E-06	2.91726E-07	2.93077E-07	3.21481E-05	8.99389E-05	0.000137694	3.48E-05	0.00026241	0	0	0	0.000599029	0.000599029	6.9549E-06
3132	598618.57	4132651.6	0.14138	0.1146775	0.246755	0.00668	0.39751	0.99888	2.1619E-06	3.09455E-07	3.05818E-07	3.40332E-05	9.43514E-05	0.000143908	3.68E-05	0.00027507	0	0	0	0.000634096	0.000634096	7.3621E-06
3133	598638.57	4132651.6	0.1500525	0.12198	0.2577025	0.00709	0.4177	1.04472	2.29451E-06	3.29161E-07	3.19386E-07	3.61221E-05	9.91436E-05	0.000150512	3.91E-05	0.00028872	0	0	0	0.000672936	0.000672936	7.813E-06
3134	598658.57	4132651.6	0.1595925	0.1300425	0.269375	0.00754	0.43961	1.09339	2.44039E-06	3.50917E-07	3.33852E-07	3.84147E-05	0.000104344	0.000157524	4.15E-05	0.00030341	0	0	0	0.000715566	0.000715566	8.308E-06
3135	598678.57	4132651.6	0.1701575	0.1390525	0.2818275	0.00805	0.46339	1.14513	2.60194E-06	3.7523E-07	3.49285E-07	4.10131E-05	0.000109988	0.000164978	4.43E-05	0.00031931	0	0	0	0.000763793	0.000763793	8.8679E-06
3136	598698.57	4132651.6	0.1819175	0.14915	0.2951175	0.00861	0.48919	1.2002	2.78177E-06	4.02478E-07	3.65756E-07	4.38662E-05	0.000116112	0.000172912	4.74E-05	0.00033644	0	0	0	0.000816791	0.000816791	9.4832E-06
3137	598718.57	4132651.6	0.1950575	0.16049	0.3093125	0.00923	0.51721	1.25891	2.9827E-06	4.33079E-07	3.83349E-07	4.70249E-05	0.000122763	0.00018137	5.08E-05	0.00035496	0	0	0	0.000875495	0.000875495	1.0165E-05
3138	598738.57	4132651.6	0.2098025	0.173245	0.3244825	0.00993	0.54771	1.32166	3.20817E-06	4.67498E-07	4.0215E-07	5.05913E-05	0.000130002	0.000190411	5.47E-05	0.00037508	0	0	0	0.00094173	0.00094173	1.0934E-05
3139	598758.57	4132651.6	0.2264325	0.1875925	0.3407025	0.01071	0.58119	1.38893	3.46247E-06	5.06215E-07	4.22253E-07	5.45652E-05	0.000137949	0.000200102	5.9E-05	0.00039701	0	0	0	0.001015579	0.001015579	1.1791E-05
3140	598778.57	4132651.6	0.24515	0.203665	0.3580325	0.01159	0.61823	1.46109	3.74868E-06	5.49586E-07	4.43731E-07	5.90487E-05	0.000146741	0.000210498	6.38E-05	0.00042103	0	0	0	0.001098858	0.001098858	1.2758E-05
3141	598798.57	4132651.6	0.2664325	0.2216725	0.376545	0.01258	0.65975	1.53863	4.07412E-06	5.98179E-07	4.66674E-07	6.40925E-05	0.000156596	0.000221669	6.92E-05	0.0004475	0	0	0	0.001192581	0.001192581	1.3846E-05
3142	598818.57	4132651.6	0.290835	0.2418975	0.39629	0.01371	0.70692	1.62178	4.44727E-06	6.52756E-07	4.91145E-07	6.98496E-05	0.000167792	0.000233649	7.54E-05	0.00047688	0	0	0	0.001299543	0.001299543	1.5088E-05
3143	598838.57	4132651.6	0.3193	0.264685	0.417325	0.01499	0.76172	1.71062	4.88254E-06	7.14247E-07	5.17215E-07	7.63709E-05	0.000180799	0.000246448	8.25E-05	0.00050973	0	0	0	0.001420886	0.001420886	1.6497E-05
3144	598858.57	4132651.6	0.35244	0.29006	0.439635	0.01645	0.82581	1.80461	5.3893E-06	7.82721E-07	5.44865E-07	8.38093E-05	0.000196011	0.000259989	9.05E-05	0.00054653	0	0	0	0.001559405	0.001559405	1.8105E-05
3145	598878.57	4132651.6	0.39103	0.3179325	0.46317	0.01812	0.90154	1.9031	5.97939E-06	8.57935E-07	5.74034E-07	9.23177E-05	0.000213986	0.000274178	9.97E-05	0.00058789	0	0	0	0.001717932	0.001717932	1.9946E-05
3146	598898.57	4132651.6	0.4367275	0.348225	0.4878875	0.02004	0.9934	2.00582	6.67817E-06	9.39678E-07	6.04668E-07	0.0001021	0.000235789	0.000288977	0.00011	0.00063509	0	0	0	0.00190041	0.00190041	2.2064E-05
3147	598918.57	4132651.6	0.49161	0.380315	0.51371	0.02225	1.10765	2.11245	7.5174E-06	1.02627E-06	6.36671E-07	0.000113359	0.000262907	0.000304339	0.000123	0.00068979	0	0	0	0.002110865	0.002110865	2.4508E-05
3148	598938.57	4132651.6	0.5591975	0.414275	0.5405975	0.0248	1.25422	2.2226	8.55091E-06	1.11791E-06	6.69994E-07	0.000126351	0.000297697	0.000320209	0.000137	0.00075459	0	0	0	0.002354616	0.002354616	2.7338E-05
3149	598958.57	4132651.6	0.6425775	0.4485675	0.5683225	0.02773	1.44387	2.33403	9.8259E-06	1.21045E-06	7.04355E-07	0.000141279	0.000342711	0.000336262	0.000153	0.00083199	0	0	0	0.002635911	0.002635911	3.0604E-05
3150	598978.57	4132651.6	0.748715	0.483135	0.59686	0.03108	1.69439	2.4447	1.14489E-05	1.30373E-06	7.39724E-07	0.000158346	0.000402174	0.000352206	0.000172	0.00092622	0	0	0	0.00296009	0.00296009	3.4368E-05
3151	598998.57	4132651.6	0.889995	0.5191725	0.6264325	0.03494	2.03425	2.55312	1.36093E-05	1.40098E-06	7.76374E-07	0.000178012	0.000482841	0.000367826	0.000194	0.00104447	0	0	0	0.003338376	0.003338376	3.876E-05
3152	599018.57	4132651.6	1.08322	0.5585025	0.6572175	0.0393	2.50179	2.65682	1.65639E-05	1.50711E-06	8.14528E-07	0.000200225	0.000593815	0.000382766	0.000219	0.00119569	0	0	0	0.003774405	0.003774405	4.3822E-05
3153	599038.57	4132651.6	1.366195	0.6112025	0.6899725	0.04421	3.17167	2.75633	2.0891E-05	1.64932E-06	8.55123E-07	0.000225241	0.000752815	0.000397103	0.000249	0.00139855	0	0	0	0.004283008	0.004283008	4.9727E-05
3154	599058.57	4132651.6	1.8170875	0.69616	0.725795	0.04966	4.2086	2.85634	2.77858E-05	1.87857E-06	8.9952E-07	0.000253007	0.000998937	0.000411511	0.000284	0.00169402	0	0	0	0.004884799	0.004884799	5.6714E-05
3155	599078.57	4132651.6	2.60276	0.8303425	0.7652925	0.05551	6.06663	2.96525	3.97998E-05	2.24066E-06	9.48472E-07	0.000282812	0.001439951	0.000427202	0.000326	0.00219295	0	0	0	0.005612247	0.005612247	6.516E-05
3156	599098.57	4132651.6	4.1467225	1.0105375	0.80849	0.06154	10.47943	3.0988	6.34092E-05	2.72692E-06	1.00201E-06	0.000313534	0.002487356	0.000446442	0.000381	0.00331447	0	0	0	0.00655745	0.00655745	7.6134E-05
3157	599118.57	4132651.6	7.9785125	1.20734	0.8547075	0.06737	30.36315	3.27131	0.000122003	3.25798E-06	1.05929E-06	0.000343236	0.007206876	0.000471295	0.00047	0.00814773	0	0	0	0.008088572	0.008088572	9.3911E-05
3158	599138.57	4132651.6	17.94735	1.38479	0.903385	0.07267	100.21185	3.48537	0.00027444	3.73683E-06	1.11962E-06	0.000370239	0.023785885	0.000502135	0.00065	0.02493756	0	0	0	0.01118889	0.01118889	0.00012991
3159	599158.57	4132651.6	23.840025	1.5141675	0.9532475	0.07719	118.1903	3.72668	0.000364547	4.08595E-06	1.18142E-06	0.000393267	0.028053179	0.0005369	0.000763	0.02935316	0	0	0	0.013144843	0.013144843	0.00015262
3160	599178.57	4132651.6	20.986705	1.5816475	1.0024775	0.08122	102.02328	3.96871	0.000320916	4.26805E-06	1.24243E-06	0.000413799	0.024215839	0.000571769	0.00074	0.02552783	0	0	0	0.012751124	0.012751124	0.00014805
3161	599198.57	4132651.6	18.0602825	1.58608	1.0484075	0.08562	84.81828	4.18644	0.000276167	4.28001E-06	1.29935E-06	0.000436216	0.020132129	0.000603138	0.000718	0.02145323	0	0	0	0.01236762	0.01236762	0.00014359
3162	599218.57	4132651.6	15.52247	1.541975	1.0903175	0.09134	69.81284	4.37656	0.00023736	4.16099E-06	1.35129E-06	0.000465358	0.016570498	0.000630528	0.000708	0.01790926	0	0	0	0.012199984	0.012199984	0.00014165
3163	599238.57	4132651.6	12.9782175	1.470845	1.1299575	0.09714	57.51864	4.54978	0.000198455	3.96905E-06	1.40042E-06	0.000494908	0.013652395	0.000655484	0.000699	0.01500661	0	0	0	0.012036369	0.012036369	0.00013975
3164	599258.57	4132651.6	10.4749125	1.3884575	1.169975	0.10002	45.91629	4.71965	0.000160176	3.74673E-06	1.45002E-06	0.000509581	0.010898508	0.000679957	0.000675	0.01225342	0	0	0	0.011626756	0.011626756	0.00013499
3165	599278.57	4132651.6	8.4252475	1.306795	1.2158475	0.09983	36.09726	4.91264	0.000128834	3.52636E-06	1.50687E-06	0.000508613	0.008567902	0.000707761	0.000642	0.00991814	0	0	0	0.011067364	0.011067364	0.0001285
3166	599298.57	4132651.6	6.9489775	1.230565	1.2736925	0.09678	28.66584	5.15346	0.00010626	3.32066E-06	1.57856E-06	0.000493074	0.00680401	0.000742456	0.000604	0.0081507	0	0	0	0.010408515	0.010408515	0.00012085
3167	599318.57	4132651.6	5.958125	1.1596575	1.34736	0.09047	23.40811	5.45572	9.1108E-05	3.12931E-06	1.66986E-06	0.000460926	0.005556056	0.000786002	0.000557	0.00689889	0	0	0	0.009592007	0.009592007	0.00011137
3168	599338.57	4132651.6	5.344955	1.0983225	1.44279	0.08289	20.0867	5.8443	8.17318E-05	2.9638E-06	1.78813E-06	0.000422307	0.004767699	0.000841984	0.000509	0.00611847	0	0	0	0.008764436	0.008764436	0.00010176
3169	599358.57	4132651.6	5.11021	1.0569225	1.568915	0.07597	18.89115	6.35552	7.81422E-05	2.85208E-06	1.94445E-06	0.000387051	0.004483928	0.000915636	0.00047	0.00586955	0	0	0	0.008096051	0.008096051	9.3998E-05
3170	599378.57	4132651.6	5.516655	1.069035	1.74832	0.07071	20.953	7.08032	8.43573E-05	2.88477E-06	2.1668E-06	0.000360253	0.004973321	0.001020057	0.00045	0.00644304	0	0	0	0.007745873	0.007745873	8.9932E-05
3171	599398.57	4132651.6	6.412665	1.1954025	2.0139925	0.06681	25.43551	8.16022	9.80586E-05	3.22577E-06	2.49606E-06	0.000340383	0.006037271	0.001175637	0.000444	0.00765707	0	0	0	0.007651161	0.007651161	8.8833E-05
3172	599418.57	4132651.6	7.1793875	1.464435	2.430455	0.0637	29.50129	9.89464	0.000109783	3.95175E-06	3.01221E-06	0.000324538	0.007002309	0.001425514	0.000441	0.00886911	0	0	0	0.007601577	0.007601577	8.8257E-05
3173	599438.57	4132651.6	7.50643	1.79113	3.1423125	0.06094	31.79643	13.00669	0.000114784	4.83333E-06	3.89445E-06	0.000310477	0.007547074	0.001873865	0.000434	0.00985493	0	0	0	0.007475881	0.007475881	8.6798E-05
3174	599458.57	4132651.6	7.3815075	2.0491025	4.5648825	0.05833	32.16659	19.82801	0.000112874	5.52946E-06	5.65753E-06	0.000297179	0.007634934	0.002856608	0.000421	0.01091278	0	0	0	0.007256277	0.007256277	8.4248E-05
3175	599478.57	4132651.6	6.8899875	2.1746975	6.9198925	0.05577	30.80298	32.30408	0.000105357	5.86838E-06	8.57623E-06	0.000284137	0.007311273	0.004654027	0.000404	0.01236924	0	0	0	0.006958248	0.006958248	8.0788E-05
3176	599498.57	4132651.6	6.1749875	2.17581	10.733313	0.05335	28.18799	52.89425	9.44241E-05	5.87138E-06	1.33024E-05	0.000271807	0.006690589	0.007620439	0.000385	0.01469643	0	0	0	0.006638989	0.006638989	7.7081E-05
3177	599518.57	4132651.6	5.370925	2.0843475	7.2324275	0.05101	24.88407	32.03569	8.21289E-05	5.62457E-06	8.96357E-06	0.000259885	0.005906384	0.004615361	0.000357	0.01087835	0	0	0	0.006142834	0.006142834	7.132E-05
3178	599538.57	4132651.6	4.5802725	1.9354725	5.70373	0.04868	21.39999	24.26067	7.00387E-05	5.22284E-06	7.06897E-06	0.000248015	0.005079416	0.003495219	0.00033	0.00890498	0	0	0	0.005690524	0.005690524	6.6069E-05
3179	599558.57	4132651.6	3.8679125	1.7620925	5.09434	0.04644	18.1172	21.38165	5.91458E-05	4.75497E-06	6.31371E-06	0.000236602	0.004300226	0.00308044	0.000307	0.00768748	0	0	0	0.005285223	0.005285223	6.1363E-05

3180	599578.57	4132651.6	3.253725	1.5835925	5.240875	0.04423	15.19609	22.23379	4.9754E-05	4.27329E-06	6.49532E-06	0.000225343	0.003606883	0.003203207	0.000286	0.00709596	0	0	0	0.004924316	0.004924316	5.7173E-05
3181	599598.57	4132651.6	2.738625	1.412185	6.8608675	0.04202	12.69886	31.34661	4.18774E-05	3.81075E-06	8.50307E-06	0.000214083	0.003014151	0.004516085	0.000268	0.00779851	0	0	0	0.004621295	0.004621295	5.3655E-05
3182	599618.57	4132651.6	2.311255	1.25277	8.74706	0.03978	10.60774	41.90112	3.53423E-05	3.38058E-06	1.08407E-05	0.000202671	0.002517811	0.006036666	0.000252	0.00880671	0	0	0	0.004344991	0.004344991	5.0447E-05
3183	599638.57	4132651.6	1.9617125	1.110235	7.4348925	0.03756	8.89885	33.68248	2.99973E-05	2.99595E-06	9.2145E-06	0.00019136	0.002112196	0.004852612	0.000234	0.00719838	0	0	0	0.004023446	0.004023446	4.6714E-05
3184	599658.57	4132651.6	1.67805	0.98614	5.377675	0.03543	7.52209	23.0925	2.56597E-05	2.66108E-06	6.66487E-06	0.000180509	0.001785413	0.003326921	0.000215	0.00532783	0	0	0	0.003712103	0.003712103	4.3099E-05
3185	599678.57	4132651.6	1.4454625	0.8773725	4.1932775	0.03332	6.40505	17.59205	2.21031E-05	2.36757E-06	5.19697E-06	0.000169759	0.001520277	0.002534475	0.000199	0.00425418	0	0	0	0.003435315	0.003435315	3.9885E-05
3186	598598.57	4132671.6	0.1385175	0.113725	0.2400725	0.0066	0.4057	0.97236	2.11813E-06	3.06885E-07	2.97536E-07	3.36256E-05	9.62953E-05	0.000140087	3.63E-05	0.00027273	0	0	0	0.000626134	0.000626134	7.2696E-06
3187	598618.57	4132671.6	0.1469725	0.1208225	0.2504225	0.007	0.42671	1.01593	2.24741E-06	3.26037E-07	3.10363E-07	3.56636E-05	0.000101282	0.000146364	3.85E-05	0.00028619	0	0	0	0.000664017	0.000664017	7.7095E-06
3188	598638.57	4132671.6	0.156265	0.128635	0.2614325	0.00745	0.44968	1.06214	2.38951E-06	3.47119E-07	3.24009E-07	3.79562E-05	0.000106734	0.000153022	4.1E-05	0.00030077	0	0	0	0.000706556	0.000706556	8.2034E-06
3189	598658.57	4132671.6	0.1665975	0.13734	0.27315	0.00794	0.47493	1.11118	2.54751E-06	3.70609E-07	3.38531E-07	4.04527E-05	0.000112727	0.000160087	4.37E-05	0.00031652	0	0	0	0.000752936	0.000752936	8.7419E-06
3190	598678.57	4132671.6	0.1781275	0.147065	0.28563	0.00849	0.5027	1.16324	2.72382E-06	3.96852E-07	3.53998E-07	4.32548E-05	0.000119319	0.000167587	4.67E-05	0.00033364	0	0	0	0.000804962	0.000804962	9.3459E-06
3191	598698.57	4132671.6	0.1910375	0.1579575	0.29892	0.0091	0.53323	1.21848	2.92123E-06	4.26245E-07	3.70469E-07	4.63626E-05	0.000126565	0.000175546	5.01E-05	0.00035219	0	0	0	0.000862688	0.000862688	1.0016E-05
3192	598718.57	4132671.6	0.2055525	0.170165	0.313085	0.00979	0.56682	1.27716	3.14318E-06	4.59187E-07	3.88025E-07	4.9878E-05	0.000134538	0.000184	5.39E-05	0.00037241	0	0	0	0.000927937	0.000927937	1.0774E-05
3193	598738.57	4132671.6	0.2219375	0.18386	0.32818	0.01055	0.60382	1.33955	3.39373E-06	4.96143E-07	4.06733E-07	5.37501E-05	0.00014332	0.000192988	5.8E-05	0.00039436	0	0	0	0.000999912	0.000999912	1.1609E-05
3194	598758.57	4132671.6	0.2405325	0.1992225	0.3442675	0.01142	0.64474	1.40603	3.67808E-06	5.37598E-07	4.26671E-07	5.81825E-05	0.000153033	0.000202566	6.28E-05	0.00041842	0	0	0	0.001082221	0.001082221	1.2565E-05
3195	598778.57	4132671.6	0.2617525	0.2164125	0.361415	0.01238	0.69036	1.47703	4.00256E-06	5.83985E-07	4.47923E-07	6.30735E-05	0.000163861	0.000212795	6.81E-05	0.00044476	0	0	0	0.001173229	0.001173229	1.3622E-05
3196	598798.57	4132671.6	0.286035	0.2356025	0.379665	0.01348	0.74173	1.55291	4.37387E-06	6.35769E-07	4.70541E-07	6.86778E-05	0.000176054	0.000223727	7.42E-05	0.00047394	0	0	0	0.001277446	0.001277446	1.4832E-05
3197	598818.57	4132671.6	0.31372	0.2566725	0.3990325	0.01471	0.8	1.63372	4.79722E-06	6.92626E-07	4.94544E-07	7.49444E-05	0.000189885	0.000235369	8.09E-05	0.00050618	0	0	0	0.001394079	0.001394079	1.6186E-05
3198	598838.57	4132671.6	0.34624	0.280195	0.4195825	0.01611	0.86778	1.71982	5.29449E-06	7.56101E-07	5.20013E-07	8.20771E-05	0.000205973	0.000247773	8.86E-05	0.00054239	0	0	0	0.001527046	0.001527046	1.773E-05
3199	598858.57	4132671.6	0.384655	0.30618	0.4412975	0.0177	0.94788	1.81065	5.88191E-06	8.26221E-07	5.46926E-07	9.01778E-05	0.000224985	0.000260859	9.74E-05	0.00058328	0	0	0	0.001678379	0.001678379	1.9487E-05
3200	598878.57	4132671.6	0.4303075	0.3345175	0.464115	0.0195	1.04381	1.90531	6.58E-06	9.02689E-07	5.75205E-07	9.93485E-05	0.000247755	0.000274497	0.000107	0.00062966	0	0	0	0.001850182	0.001850182	2.1481E-05
3201	598898.57	4132671.6	0.4841325	0.3645	0.4878375	0.02154	1.15944	2.00241	7.40306E-06	9.83596E-07	6.04606E-07	0.000109742	0.0002752	0.000288486	0.000119	0.00068242	0	0	0	0.002045296	0.002045296	2.3747E-05
3202	598918.57	4132671.6	0.54927	0.3957075	0.5124	0.02385	1.30363	2.10167	8.3991E-06	1.06781E-06	6.35047E-07	0.000121511	0.000309424	0.000302786	0.000132	0.00074382	0	0	0	0.002267162	0.002267162	2.6323E-05
3203	598938.57	4132671.6	0.63038	0.4276225	0.5377675	0.02647	1.49059	2.20292	9.63939E-06	1.15393E-06	6.66487E-07	0.000134859	0.000353801	0.000317373	0.000146	0.00081749	0	0	0	0.002520491	0.002520491	2.9264E-05
3204	598958.57	4132671.6	0.733165	0.459585	0.5638475	0.02942	1.74042	2.30484	1.12111E-05	1.24018E-06	6.98809E-07	0.000149889	0.000413099	0.000332057	0.000163	0.00090819	0	0	0	0.002808508	0.002808508	3.2608E-05
3205	598978.57	4132671.6	0.867105	0.491625	0.5907475	0.03271	2.0854	2.40544	1.32592E-05	1.32664E-06	7.32148E-07	0.000166651	0.000494982	0.00034655	0.000182	0.0010235	0	0	0	0.003134593	0.003134593	3.6394E-05
3206	598998.57	4132671.6	1.0488625	0.525765	0.6189925	0.03634	2.57924	2.50314	1.60386E-05	1.41877E-06	7.67154E-07	0.000185145	0.000612198	0.000360626	0.000203	0.00117619	0	0	0	0.003503239	0.003503239	4.0674E-05
3207	599018.57	4132671.6	1.30634	0.5676	0.649435	0.04024	3.315	2.59744	1.99758E-05	1.53166E-06	8.04883E-07	0.000205014	0.000786835	0.000374211	0.000227	0.00138837	0	0	0	0.003915931	0.003915931	4.5465E-05
3208	599038.57	4132671.6	1.70904	0.637665	0.68389	0.04437	4.50033	2.69479	2.61336E-05	1.72073E-06	8.47585E-07	0.000226056	0.00106818	0.000388237	0.000255	0.00171117	0	0	0	0.004388459	0.004388459	5.0952E-05
3209	599058.57	4132671.6	2.4297325	0.7716075	0.7245675	0.0487	6.6555	2.80913	3.7154E-05	2.08217E-06	8.97999E-07	0.000248116	0.001579723	0.000404709	0.000288	0.00227268	0	0	0	0.004965405	0.004965405	5.765E-05
3210	599078.57	4132671.6	3.9483175	0.9874325	0.7715725	0.05301	11.51542	2.95429	6.03753E-05	2.66457E-06	9.56255E-07	0.000270075	0.002733254	0.000425623	0.000334	0.00349295	0	0	0	0.005754708	0.005754708	6.6814E-05
3211	599098.57	4132671.6	8.154105	1.25352	0.8232675	0.05714	28.62982	3.14179	0.000124688	3.3826E-06	1.02032E-06	0.000291116	0.00679546	0.000452636	0.00042	0.0076683	0	0	0	0.007238486	0.007238486	8.4041E-05
3212	599118.57	4132671.6	18.3305225	1.505045	0.876975	0.0609	111.3898	3.36738	0.000280299	4.06133E-06	1.08689E-06	0.000310273	0.026439039	0.000485136	0.000596	0.0275199	0	0	0	0.010261878	0.010261878	0.00011914
3213	599138.57	4132671.6	34.4193825	1.6882075	0.92978	0.06415	166.33114	3.61353	0.00052632	4.5556E-06	1.15233E-06	0.000326831	0.039479697	0.000520599	0.000859	0.04085915	0	0	0	0.014794707	0.014794707	0.00017177
3214	599158.57	4132671.6	37.2112475	1.7865475	0.980715	0.06721	170.00305	3.8648	0.000569012	4.82096E-06	1.21546E-06	0.000342421	0.040351247	0.000556799	0.000917	0.04182552	0	0	0	0.015804324	0.015804324	0.00018349
3215	599178.57	4132671.6	36.779545	1.8053125	1.02918	0.07077	163.10795	4.10452	0.00056241	4.8716E-06	1.27552E-06	0.000360559	0.038714653	0.000591335	0.000929	0.0402351	0	0	0	0.016004953	0.016004953	0.00018582
3216	599198.57	4132671.6	27.7718325	1.7594475	1.07446	0.07533	124.24548	4.32088	0.00042467	4.74784E-06	1.33164E-06	0.000383791	0.029490412	0.000622506	0.000815	0.03092746	0	0	0	0.014031269	0.014031269	0.00016291
3217	599218.57	4132671.6	21.1700175	1.6710875	1.11732	0.08037	93.83147	4.51636	0.000323719	4.5094E-06	1.38476E-06	0.000409469	0.022271464	0.000650669	0.000739	0.02366121	0	0	0	0.012731421	0.012731421	0.00014782
3218	599238.57	4132671.6	15.08656	1.563105	1.1601975	0.08421	66.88608	4.70232	0.000230694	4.21801E-06	1.4379E-06	0.000429033	0.015875813	0.00067746	0.000665	0.01721866	0	0	0	0.011461886	0.011461886	0.00013308
3219	599258.57	4132671.6	10.8087725	1.45104	1.2057425	0.08579	46.72301	4.8914	0.000165281	3.9156E-06	1.49435E-06	0.000437082	0.011089988	0.000704701	0.000608	0.01240246	0	0	0	0.010469505	0.010469505	0.00012155
3220	599278.57	4132671.6	8.227795	1.3475725	1.259495	0.08567	34.05228	5.11118	0.000125814	3.6364E-06	1.56097E-06	0.000436471	0.008082514	0.000736364	0.000567	0.00938636	0	0	0	0.009775457	0.009775457	0.0001135
3221	599298.57	4132671.6	6.794765	1.2576525	1.3281	0.08371	26.34606	5.39102	0.000103901	3.39375E-06	1.64599E-06	0.000426485	0.006253396	0.000776681	0.000535	0.0075655	0	0	0	0.009223253	0.009223253	0.00010709
3222	599318.57	4132671.6	6.1279725	1.1796475	1.41628	0.07986	21.82325	5.7486	9.37052E-05	3.18326E-06	1.75528E-06	0.00040687	0.00517988	0.000828197	0.000506	0.00651359	0	0	0	0.008707983	0.008707983	0.0001011
3223	599338.57	4132671.6	6.037175	1.11772	1.531835	0.07524	20.10691	6.2166	9.23168E-05	3.01615E-06	1.89849E-06	0.000383332	0.004772496	0.000895621	0.000481	0.00614868	0	0	0	0.00827819	0.00827819	9.6113E-05
3224	599358.57	4132671.6	6.787765	1.0893525	1.68768	0.07091	23.89778	6.8476	0.000103794	2.9396E-06	2.09164E-06	0.000361272	0.005672282	0.000986529	0.00047	0.00712891	0	0	0	0.008097898	0.008097898	9.4019E-05
3225	599378.57	4132671.6	9.061705	1.162295	1.915265	0.06753	35.72601	7.76728	0.000138566	3.13643E-06	2.3737E-06	0.000344051	0.008479783	0.001119027	0.000488	0.01008694	0	0	0	0.008408486	0.008408486	9.7626E-05
3226	599398.57	4132671.6	10.7996975	1.460925	2.2668725	0.065	44.4051	9.20651	0.000165142	3.94228E-06	2.80947E-06	0.000331162	0.010539818	0.001326376	0.000503	0.01236925	0	0	0	0.008665637	0.008665637	0.00010061
3227	599418.57	4132671.6	11.191885	1.9549625	2.8480975	0.06304	47.35919	11.68099	0.000171139	5.27543E-06	3.52981E-06	0.000321176	0.011240989	0.001682872	0.000501	0.01342498	0	0	0	0.008632302	0.008632302	0.00010022
3228	599438.57	4132671.6	10.69067	2.397345	3.9165125	0.06128	46.50622	16.58196	0.000163475	6.46919E-06	4.85396E-06	0.000312209	0.011038531	0.002388952	0.000487	0.01391449	0	0	0	0.008389188	0.008389188	9.7401E-05
3229	599458.57	4132671.6	9.639225	2.620525	6.48784	0.05949	43.11914	30.12757	0.000147397	7.07144E-06	8.04076E-06	0.000303089	0.010234587	0.004340459	0.000466	0.01504064	0	0	0	0.008020401	0.008020401	9.312E-05
3230	599478.57	4132671.6	8.279525	2.62295	10.371968	0.05757	37.94574	51.76987	0.000126605	7.07798E-06	1.28546E-05	0.000293307	0.00900665	0.007458451	0.00044	0.01690495	0	0	0	0.007576774	0.007576774	8.7969E-05
3231	599498.57	4132671.6	6.8680175	2.4748975	8.3280925	0.0555	32.00639	38.03623	0.000105022	6.67846E-06	1.03215E-05	0.000282761	0.007596909	0.005479854	0.000405	0.01348155	0	0	0	0.006972784	0.006972784	8.0957E-05
3232	599518.57	4132671.6	5.587095	2.24818	6.2356025	0.05326	26.24507	26.85687	8.54345E-05	6.06667E-06	7.72815E-06	0.000271349	0.006229425	0.003869251	0.000371	0.01046925	0	0	0	0.006383576	0.006383576	7.4116E-05
3233	599538.57	4132671.6	4.510205	1.9939275	5.2854325	0.05085	21.17651	22.28927	6.89673E-05	5.38057E-06	6.55055E-06	0.00025907	0.005026372	0.0032112	0.00034	0.00857754	0	0	0	0.0058563	0.0058563	6.7994E-05
3234	599558.57	4132671.6	3.649955	1.7478775	5.10047	0.04842	17.02363	21.49889	5.58129E-05	4.71661E-06	6.32131E-06	0.00024669	0.004040661	0.003097331	0.000314	0.00745153	0	0	0	0.005401052	0.005401052	6.2708E-05
3235	599578.57	4132671.6	2.97333	1.5231	5.9106825	0.04592	13.71558	25.91248	4.54664E-05	4.11006E-06	7.32545E-06	0.000233953	0.003255475	0.003733194	0.000291	0.00727952	0	0	0	0.005010264	0.005010264	5.8171E-05
3236	599598.57	4132671.6	2.44624	1.326125	8.048845	0.04341	11.13579	38.06748	3.74064E-05	3.57852E-06	9.9754E-06	0.000221165	0.002643147	0.005484356	0.000272	0.00839963	0	0	0	0.004687631	0.004687631	5.4425E-05
3237	599618.57	4132671.6	2.0327325	1.1550825	8.7423325	0.04085	9.12448	41.20827	3.10833E-05	3.11697E-06	1.08349E-05	0.000208122	0.00216575	0.005936848	0.000253	0.00835576	0	0	0	0.00436089	0.00436089	5.0631E-05
3238	599638.57	4132671.6	1.7083675	1.0096075	6.0129175	0.03832	7.56585	26.22303	2.61233E-05	2.72441E-06	7.45216E-06	0.000195232	0.0017958	0.003777934	0.000232	0.00580527	0	0	0	0.003988376	0.003988376	4.6306E-05
3239	599658.57	4132671.6	1.4528575	0.8874125	4.569175	0.03588	6.35641	19.29613	2.22162E-05	2.39467E-06	5.66285E-06	0.000182801	0.001508732	0.002779981	0.000213	0.00450179	0	0	0	0.003670428	0.003670428	4.2615E-05
3240	599678.57	4132671.6	1.24907	0.7844425	3.672995	0.03353	5.4071	15.27029	1.91E-05	2.1168E-06	4.55216E-06	0.000170828	0.001283408	0.002199981	0.000197	0.00367999	0	0	0	0.003386587	0.003386587	3.9319E-05
3241	598578.57	4132691.6	0.1356125	0.1126625	0.233545	0.00652	0.41238	0.94585	2.0737E-06	3.04018E-07	2.89446E-07	3.32181E-05	9.78809E-05	0.000136268	3.59E-05	0.00027003	0	0	0	0.000618159	0.000618159	7.177E-06
3242	598598.57	4132691.6	0.143725	0.11945	0.24332	0.00691	0.43381	0.98697	2.19776E-06	3.22334E-07	3.01561E-07	3.5205E-05	0.000102967	0.000142192	3.8E-05	0.00028319	0	0	0	0.000655047	0.000655047	7.6053E-06
3243	598618.57	4132691.6	0.15272	0.1269425	0.2537	0.00735	0.4574	1.03062	2.3353E-06	3.42552E-07	3.14425E-07	3.74467E-05	0.000108567	0.000148481	4.04E-05	0.00029749	0	0	0	0.000696602	0.000696602	8.0878E-06
3244	598638.57	4132691.6	0.162725	0.1352625	0.2647275	0.00784	0.48345	1.07694	2.48829E-06	3.65003E-07	3.28092E-07	3.99432E-05	0.00011475	0.000155154	4.31E-05	0.00031303	0	0	0	0.000742864	0.000742864	8.6249E-06
3245	598658.57	4132691.6	0.17391	0.144515	0.27645	0.00837	0.51232	1.1261	2.65933E-06	3.89971E-07	3.42621E-07	4.26434E-05	0.000121602	0.000162236	4.6E-05	0.00032987	0	0	0	0.000793005	0.000793005	9.2071E-06
3246	598678.57	4132691.6	0.18646	0.1548325	0.28891	0.00897	0.54442	1.17824	2.85123E-06	4.17813E-07	3.58063E-07	4.57003E-05	0.000129221	0.000169748	4.93E-05	0.0003483	0	0	0	0.000849714	0.000849714	9.8655E-06
3247	598698.57	4132691.6	0.2006025	0.16636	0.302165	0.00964	0.58015	1.23353	3.06749E-06	4.48919E-07	3.74491E-07	4.91138E-05	0.000137702	0.000177714	5.3E-05	0.00036842	0	0	0	0.000913059	0.000913059	1.0601E-05
3248	598718.57	4132691.6	0.21661	0.17925	0.3162625	0.01038	0.62002	1.29213	3.31227E-06	4.83703E-07	3.91963E-07	5.2884E-05	0.000147165	0.000186156	5.71E-05	0.00039039	0	0	0	0.00098312	0.00098312	1.1414E-05
3249	598738.57	4132691.6	0.2348125	0.1936675	0.3312625	0.01121	0.66456	1.35421	3.59061E-06	5.22608E-07	4.10553E-07	5.71126E-05	0.000157737	0.0001951	6.16E-05	0.00041447	0	0	0	0.001061749	0.001061749	1.2327E-05
3250	598758.57	4132691.6	0.2556175	0.20979	0.347215	0.01214	0.71447	1.42004	3.90875E-06	5.66114E-07	4.30324E-07	6.18508E-05	0.000169584	0.000204584	6.68E-05	0.00044092	0	0	0	0.001149938	0.001149938	1.3351E-05
3251	598778.57	4132691.6	0.2795425	0.2277775	0.364185	0.01319	0.77069	1.48992	4.27459E-06	6.14653E-07	4.51356E-07	6.72003E-05	0.000182928	0.000214652	7.25E-05	0.00047012	0	0	0	0.00124959	0.00124959	1.4508E-05
3252	598798.57	4132691.6	0.3072175	0.2477725	0.38222	0.01436	0.83455	1.56424	4.69778E-06	6.68609E-07	4.73708E-07	7.31612E-05	0.000198085	0.000225359	7.9E-05	0.00050245	0	0	0	0.001360877	0.001360877	1.58E-05
3253	598818.57	4132691.6	0.3394475	0.2699175	0.40136	0.01568	0.90803	1.64334	5.19062E-06	7.28367E-07	4.97429E-07	7.98864E-05	0.000215526	0.000236755	8.63E-05	0.00053858	0	0	0	0.001486652	0.001486652	1.7261E-05
3254	598838.57	4132691.6	0.37693	0.2940125	0.4215875	0.01716	0.99353	1.72701	5.76378E-06	7.93387E-07	5.22498E-07	8.74266E-05	0.00023582	0.000248809	9.45E-05	0.00057914	0	0	0	0.001627966	0.001627966	1.8901E-05
3255	598858.57	4132691.6	0.4213975	0.3203575	0.44292	0.01882	1.09484	1.81507	6.44375E-06	8.64479E-07	5.48937E-07	9.5884E-05	0.000259867	0.000261496	0.000104	0.0006251	0	0	0	0.001787045	0.001787045	2.0748E-05

3256	598878.57	4132691.6	0.4753825	0.34917	0.4653775	0.02068	1.21855	1.90705	7.26926E-06	9.42229E-07	5.7677E-07	0.00010536	0.00028923	0.000274747	0.000114	0.00067813	0	0	0	0.001966323	0.001966323	2.283E-05
3257	598898.57	4132691.6	0.5406625	0.379805	0.4887725	0.02275	1.37091	2.0014	8.26748E-06	1.0249E-06	6.05764E-07	0.000115907	0.000325394	0.00028834	0.000126	0.00073954	0	0	0	0.002167112	0.002167112	2.5161E-05
3258	598918.57	4132691.6	0.6205575	0.41161	0.5129375	0.02505	1.56307	2.09717	9.48919E-06	1.11072E-06	6.35713E-07	0.000127625	0.000371004	0.000302138	0.000139	0.000812	0	0	0	0.002392006	0.002392006	2.7772E-05
3259	598938.57	4132691.6	0.7193625	0.4432025	0.5376475	0.02758	1.81212	2.19322	1.10001E-05	1.19597E-06	6.66338E-07	0.000140514	0.000430118	0.000315976	0.000153	0.00089947	0	0	0	0.002642068	0.002642068	3.0675E-05
3260	598958.57	4132691.6	0.8478575	0.4748075	0.5632025	0.03034	2.15427	2.29036	1.29649E-05	1.28126E-06	6.9801E-07	0.000154576	0.000511329	0.000329971	0.00017	0.00101082	0	0	0	0.002920155	0.002920155	3.3904E-05
3261	598978.57	4132691.6	1.01941	0.5070625	0.58993	0.03333	2.64576	2.38676	1.55882E-05	1.3683E-06	7.31135E-07	0.000169809	0.000627987	0.000343859	0.000187	0.00115934	0	0	0	0.003229825	0.003229825	3.7499E-05
3262	598998.57	4132691.6	1.25874	0.543915	0.6190025	0.0365	3.39058	2.48165	1.92479E-05	1.46774E-06	7.67166E-07	0.00018596	0.000804775	0.00035753	0.000207	0.00136975	0	0	0	0.003573409	0.003573409	4.1489E-05
3263	599018.57	4132691.6	1.612065	0.5976125	0.65246	0.03975	4.59019	2.57883	2.46507E-05	1.61265E-06	8.08632E-07	0.000202518	0.001089509	0.00037153	0.00023	0.00169063	0	0	0	0.003954918	0.003954918	4.5918E-05
3264	599038.57	4132691.6	2.1994475	0.7089325	0.6938175	0.04301	6.73106	2.69493	3.36326E-05	1.91304E-06	8.59889E-07	0.000219127	0.001597658	0.000388257	0.000256	0.00224145	0	0	0	0.004401804	0.004401804	5.1107E-05
3265	599058.57	4132691.6	3.35018	0.9416325	0.745965	0.04627	11.17786	2.85392	5.12289E-05	2.54098E-06	9.24518E-07	0.000235736	0.002653132	0.000411162	0.00029	0.00335473	0	0	0	0.005002956	0.005002956	5.8086E-05
3266	599078.57	4132691.6	6.157825	1.293685	0.80641	0.04938	22.8166	3.06784	9.41617E-05	3.49098E-06	9.99431E-07	0.000251581	0.005415657	0.000441982	0.00035	0.00620787	0	0	0	0.006033114	0.006033114	7.0047E-05
3267	599098.57	4132691.6	14.6612575	1.6610175	0.8692625	0.05228	68.97929	3.32551	0.000224191	4.48222E-06	1.07733E-06	0.000266356	0.016372649	0.000479104	0.000496	0.01734786	0	0	0	0.008545928	0.008545928	9.9221E-05
3268	599118.57	4132691.6	32.08988	1.93564	0.9291375	0.055	160.28759	3.59775	0.000490699	5.22329E-06	1.15153E-06	0.000280214	0.038045224	0.000518325	0.000777	0.03934084	0	0	0	0.013389552	0.013389552	0.00015546
3269	599138.57	4132691.6	33.28697	2.0768475	0.98351	0.0577	191.61599	3.8642	0.000509004	5.60433E-06	1.21892E-06	0.00029397	0.045481208	0.000556713	0.00081	0.04684772	0	0	0	0.013949561	0.013949561	0.00016196
3270	599158.57	4132691.6	37.70338	2.0966025	1.03229	0.06072	199.02884	4.11341	0.000576537	5.65764E-06	1.27938E-06	0.000309356	0.047240693	0.000592616	0.000893	0.04872614	0	0	0	0.015379889	0.015379889	0.00017857
3271	599178.57	4132691.6	36.990475	2.025605	1.076115	0.06433	184.48018	4.3356	0.000565636	5.46606E-06	1.33369E-06	0.000327748	0.043787481	0.000624627	0.0009	0.04531229	0	0	0	0.015506563	0.015506563	0.00018004
3272	599198.57	4132691.6	38.282885	1.9026575	1.1179475	0.06856	167.07296	4.53631	0.000585399	5.13428E-06	1.38554E-06	0.000349299	0.039655772	0.000653543	0.000941	0.04125053	0	0	0	0.016213411	0.016213411	0.00018824
3273	599218.57	4132691.6	23.952665	1.7555725	1.1596675	0.0724	112.33946	4.72346	0.00036627	4.73738E-06	1.43724E-06	0.000368863	0.026664447	0.000680506	0.000741	0.02808626	0	0	0	0.012769758	0.012769758	0.00014826
3274	599238.57	4132691.6	13.8776275	1.60665	1.2042975	0.07496	60.67387	4.91127	0.000212208	4.33551E-06	1.49256E-06	0.000381906	0.014401308	0.000707563	0.0006	0.01570881	0	0	0	0.010334601	0.010334601	0.00011999
3275	599258.57	4132691.6	9.4230025	1.46854	1.25473	0.07616	39.30955	5.11351	0.000144091	3.96283E-06	1.55506E-06	0.000388019	0.009330358	0.0007367	0.000538	0.01060469	0	0	0	0.009261182	0.009261182	0.00010753
3276	599278.57	4132691.6	7.349485	1.3511225	1.316955	0.0764	28.84488	5.36005	0.000112384	3.64598E-06	1.63218E-06	0.000389242	0.006846506	0.000772219	0.000507	0.00812563	0	0	0	0.008731932	0.008731932	0.00010138
3277	599298.57	4132691.6	6.5977475	1.2569475	1.3986125	0.07556	23.5582	5.68753	0.000100889	3.39185E-06	1.73338E-06	0.000384963	0.00559168	0.000819399	0.000491	0.00690206	0	0	0	0.008457562	0.008457562	9.8195E-05
3278	599318.57	4132691.6	6.94215	1.180835	1.5056375	0.07367	21.77212	6.11975	0.000106155	3.18646E-06	1.86602E-06	0.000375333	0.005167744	0.000881668	0.000487	0.00653595	0	0	0	0.008381156	0.008381156	9.7308E-05
3279	599338.57	4132691.6	8.9529875	1.126965	1.648705	0.07139	26.10458	6.69972	0.000136904	3.04109E-06	2.04334E-06	0.000363717	0.006196079	0.000965224	0.000506	0.00766701	0	0	0	0.00871128	0.00871128	0.00010114
3280	599358.57	4132691.6	16.1979125	1.129905	1.84859	0.06925	70.68732	7.5104	0.000247689	3.04903E-06	2.29107E-06	0.000352814	0.016778061	0.001082018	0.000606	0.01846592	0	0	0	0.010436254	0.010436254	0.00012117
3281	599378.57	4132691.6	20.8298475	1.3513225	2.1476225	0.06738	87.70869	8.7217	0.000318517	3.64652E-06	2.66167E-06	0.000343287	0.020818185	0.00125653	0.000668	0.02274283	0	0	0	0.011508909	0.011508909	0.00013362
3282	599398.57	4132691.6	19.6227175	2.0212675	2.6352375	0.06588	83.25343	10.7479	0.000300059	5.45435E-06	3.266E-06	0.000335645	0.019760702	0.001548443	0.000644	0.02195357	0	0	0	0.011100847	0.011100847	0.00012888
3283	599418.57	4132691.6	17.2622975	2.8043725	3.4898725	0.06469	75.02302	14.52613	0.000263965	7.56755E-06	4.3252E-06	0.000329582	0.017807165	0.00209277	0.000605	0.02050537	0	0	0	0.0104293	0.0104293	0.00012109
3284	599438.57	4132691.6	14.6122875	3.21837	5.23074	0.06348	65.39206	23.12653	0.000223442	8.68471E-06	6.48276E-06	0.000323417	0.015521199	0.003331824	0.000562	0.01941505	0	0	0	0.009681479	0.009681479	0.00011241
3285	599458.57	4132691.6	11.7647	3.217205	7.4426125	0.06207	54.25297	34.62166	0.000179899	8.68157E-06	9.22407E-06	0.000316234	0.012877269	0.004987919	0.000514	0.01837923	0	0	0	0.00885482	0.00885482	0.00010281
3286	599478.57	4132691.6	9.08253	2.96198	9.857885	0.06036	42.70843	47.08403	0.000138885	7.99285E-06	1.22175E-05	0.000307522	0.010137103	0.006783365	0.000467	0.01738708	0	0	0	0.008037936	0.008037936	9.3323E-05
3287	599498.57	4132691.6	6.8947475	2.604175	6.9496825	0.05831	32.62415	30.49737	0.00010543	7.02732E-06	8.61315E-06	0.000297077	0.007743538	0.004393736	0.000418	0.01255542	0	0	0	0.00720302	0.00720302	8.363E-05
3288	599518.57	4132691.6	5.2466025	2.23605	5.6233775	0.05595	24.706	23.89163	8.02278E-05	6.03394E-06	6.96938E-06	0.000285054	0.005864118	0.003442051	0.000378	0.00968445	0	0	0	0.006516335	0.006516335	7.5657E-05
3289	599538.57	4132691.6	4.04372	1.9006525	5.1283425	0.05334	18.81117	21.58163	6.18341E-05	5.12887E-06	6.35586E-06	0.000271756	0.004464944	0.003109251	0.000345	0.00791927	0	0	0	0.005944264	0.005944264	6.9015E-05
3290	599558.57	4132691.6	3.172055	1.613075	5.4515525	0.05057	14.52406	23.33802	4.85051E-05	4.35285E-06	6.75643E-06	0.000257644	0.003447373	0.003362293	0.000317	0.00712692	0	0	0	0.005465088	0.005465088	6.3452E-05
3291	599578.57	4132691.6	2.52997	1.3696975	7.483995	0.04758	11.38723	35.06395	3.86868E-05	3.6961E-06	9.27535E-06	0.00024241	0.002702828	0.00505164	0.000294	0.00804854	0	0	0	0.005065623	0.005065623	5.8814E-05
3292	599598.57	4132691.6	2.05983	1.172885	10.011373	0.04467	9.1235	49.32337	3.14977E-05	3.16501E-06	1.24077E-05	0.000227584	0.002165518	0.007105985	0.000275	0.00954616	0	0	0	0.004731203	0.004731203	5.4931E-05
3293	599618.57	4132691.6	1.70559	1.011295	6.8468825	0.04175	7.44658	30.49607	2.60808E-05	2.72896E-06	8.48574E-06	0.000212708	0.001767491	0.004393548	0.00025	0.00641104	0	0	0	0.004306554	0.004306554	5.0001E-05
3294	599638.57	4132691.6	1.433975	0.87836	5.031215	0.03889	6.18422	21.42308	2.19275E-05	2.37024E-06	6.23548E-06	0.000198137	0.001467862	0.003086409	0.000229	0.00478294	0	0	0	0.003939064	0.003939064	4.5734E-05
3295	599658.57	4132691.6	1.221625	0.768005	3.9511825	0.0361	5.2152	16.49116	1.86803E-05	2.07245E-06	4.89693E-06	0.000183922	0.001237859	0.00237587	0.00021	0.0038233	0	0	0	0.003610083	0.003610083	4.1914E-05
3296	598558.57	4132711.6	0.1327175	0.111485	0.2272025	0.00644	0.41624	0.91984	2.02944E-06	3.0084E-07	2.81585E-07	3.28105E-05	9.87971E-05	0.000132521	3.54E-05	0.00026674	0	0	0	0.000610185	0.000610185	7.0845E-06
3297	598578.57	4132711.6	0.1405025	0.11798	0.2364275	0.00683	0.4378	0.9585	2.14848E-06	3.18367E-07	2.93018E-07	3.47974E-05	0.000103914	0.00013809	3.76E-05	0.00027956	0	0	0	0.000646962	0.000646962	7.5115E-06
3298	598598.57	4132711.6	0.149135	0.12513	0.246205	0.00725	0.46157	0.9995	2.28048E-06	3.37661E-07	3.05136E-07	3.69373E-05	0.000109556	0.000143997	3.99E-05	0.00029341	0	0	0	0.000686637	0.000686637	7.9721E-06
3299	598618.57	4132711.6	0.1587725	0.133025	0.256575	0.00773	0.4879	1.043	2.42785E-06	3.58965E-07	3.17988E-07	3.93828E-05	0.000115806	0.000150264	4.25E-05	0.00030856	0	0	0	0.000731891	0.000731891	8.4975E-06
3300	598638.57	4132711.6	0.1696	0.141775	0.26758	0.00825	0.51721	1.08922	2.59342E-06	3.82577E-07	3.31628E-07	4.2032E-05	0.000122763	0.000156923	4.53E-05	0.00032503	0	0	0	0.000781021	0.000781021	9.0679E-06
3301	598658.57	4132711.6	0.1817175	0.15147	0.2792675	0.00883	0.54988	1.13825	2.77871E-06	4.08739E-07	3.46113E-07	4.4987E-05	0.000130517	0.000163987	4.85E-05	0.00034302	0	0	0	0.000835816	0.000835816	9.7041E-06
3302	598678.57	4132711.6	0.195375	0.16224	0.2916825	0.00947	0.58649	1.19028	2.98756E-06	4.37802E-07	3.61499E-07	4.82477E-05	0.000139207	0.000171483	5.2E-05	0.00036272	0	0	0	0.000896347	0.000896347	1.0407E-05
3303	598698.57	4132711.6	0.210865	0.1742275	0.304875	0.01019	0.62769	1.24548	3.22442E-06	4.7015E-07	3.77849E-07	5.19159E-05	0.000148986	0.000179435	5.6E-05	0.00038441	0	0	0	0.000964455	0.000964455	1.1198E-05
3304	598718.57	4132711.6	0.2285225	0.1875925	0.3189	0.01098	0.67424	1.304	3.49443E-06	5.06215E-07	3.95231E-07	5.59408E-05	0.000160035	0.000187866	6.03E-05	0.00040824	0	0	0	0.00103936	0.00103936	1.2067E-05
3305	598738.57	4132711.6	0.2487275	0.2025	0.3338075	0.01186	0.72699	1.36591	3.80339E-06	5.46442E-07	4.13707E-07	6.04242E-05	0.000172555	0.000196786	6.52E-05	0.00043453	0	0	0	0.001122925	0.001122925	1.3038E-05
3306	598758.57	4132711.6	0.271885	0.21911	0.3496475	0.01285	0.7869	1.43128	4.1575E-06	5.91264E-07	4.33339E-07	6.54681E-05	0.000186775	0.000206204	7.07E-05	0.00046363	0	0	0	0.00121702	0.00121702	1.413E-05
3307	598778.57	4132711.6	0.29885	0.2376425	0.3665025	0.01395	0.8555	1.50051	4.56983E-06	6.41274E-07	4.54228E-07	7.10724E-05	0.000203058	0.000216177	7.67E-05	0.00049597	0	0	0	0.001321884	0.001321884	1.5348E-05
3308	598798.57	4132711.6	0.33044	0.25825	0.3844425	0.01517	0.9346	1.57389	5.05289E-06	6.96883E-07	4.76462E-07	7.7288E-05	0.000221833	0.000226749	8.35E-05	0.0005321	0	0	0	0.001438616	0.001438616	1.6703E-05
3309	598818.57	4132711.6	0.3676875	0.281125	0.40353	0.01653	1.02674	1.65181	5.62245E-06	7.5861E-07	5.00118E-07	8.42169E-05	0.000243703	0.000237975	9.11E-05	0.00057278	0	0	0	0.001569256	0.001569256	1.822E-05
3310	598838.57	4132711.6	0.4116975	0.306265	0.42378	0.01803	1.13553	1.73437	6.29543E-06	8.2645E-07	5.25215E-07	9.18591E-05	0.000269525	0.00024987	9.95E-05	0.0006189	0	0	0	0.001714094	0.001714094	1.9901E-05
3311	598858.57	4132711.6	0.464465	0.33371	0.4452375	0.0197	1.26647	1.82165	7.10232E-06	9.0051E-07	5.51809E-07	0.000100367	0.000300604	0.000262444	0.000109	0.00067197	0	0	0	0.001876291	0.001876291	2.1784E-05
3312	598878.57	4132711.6	0.5285875	0.36357	0.467895	0.02152	1.42729	1.91298	8.08284E-06	9.81087E-07	5.7989E-07	0.00010964	0.000338776	0.000275602	0.000119	0.00073366	0	0	0	0.002054782	0.002054782	2.3857E-05
3313	598898.57	4132711.6	0.608285	0.3959875	0.491785	0.02353	1.63112	2.00785	9.30152E-06	1.06856E-06	6.09498E-07	0.00011988	0.000387156	0.00028927	0.000131	0.00080729	0	0	0	0.002254196	0.002254196	2.6172E-05
3314	598918.57	4132711.6	0.708025	0.43029	0.5167075	0.02569	1.89481	2.10504	1.08267E-05	1.16113E-06	6.40386E-07	0.000130885	0.000449745	0.000303272	0.000144	0.00089653	0	0	0	0.002472162	0.002472162	2.8703E-05
3315	598938.57	4132711.6	0.834455	0.4653225	0.542435	0.02802	2.24595	2.20332	1.276E-05	1.25566E-06	6.72271E-07	0.000142756	0.00053309	0.000317431	0.000157	0.00100796	0	0	0	0.002712131	0.002712131	3.1489E-05
3316	598958.57	4132711.6	1.00008	0.5002325	0.569125	0.03048	2.73611	2.30239	1.52926E-05	1.34987E-06	7.0535E-07	0.000155289	0.000649432	0.000331704	0.000173	0.00115377	0	0	0	0.002973847	0.002973847	3.4527E-05
3317	598978.57	4132711.6	1.22527	0.5356225	0.5975975	0.03306	3.45896	2.4019	1.87361E-05	1.44537E-06	7.40638E-07	0.000168434	0.000821005	0.00034604	0.000189	0.0013564	0	0	0	0.003261846	0.003261846	3.7871E-05
3318	598998.57	4132711.6	1.548625	0.580055	0.6305225	0.03573	4.60004	2.50485	2.36806E-05	1.56527E-06	7.81443E-07	0.000182037	0.001091847	0.000360872	0.000208	0.00166078	0	0	0	0.003584116	0.003584116	4.1613E-05
3319	599018.57	4132711.6	2.04	0.6593575	0.67251	0.0384	6.52727	2.62442	3.11944E-05	1.77926E-06	8.33481E-07	0.00019564	0.001549287	0.000378098	0.000229	0.00215683	0	0	0	0.003952458	0.003952458	4.5889E-05
3320	599038.57	4132711.6	2.86762	0.86173	0.72986	0.041	10.09877	2.7946	4.38499E-05	2.32536E-06	9.04558E-07	0.000208887	0.002397004	0.000402616	0.000256	0.00305559	0	0	0	0.004409276	0.004409276	5.1193E-05
3321	599058.57	4132711.6	4.4710375	1.2910975	0.803395	0.04351	17.73755	3.04641	6.83684E-05	3.484E-06	9.95694E-07	0.000221674	0.004210114	0.000438894	0.000295	0.00494353	0	0	0	0.005073445	0.005073445	5.8905E-05
3322	599078.57	4132711.6	8.22204	1.8421975	0.8832875	0.04595	39.63657	3.36778	0.000125726	4.97113E-06	1.09471E-06	0.000234106	0.009407978	0.000485194	0.000366	0.01025907	0	0	0	0.006302959	0.006302959	7.318E-05
3323	599098.57	4132711.6	16.35768	2.2763975	0.956185	0.04835	83.18276	3.69784	0.000250132	6.14281E-06	1.18506E-06	0.000246333	0.019743929	0.000532745	0.000504	0.02078047	0	0	0	0.008678335	0.008678335	0.00010076
3324	599118.57	4132711.6	25.593775	2.4842575	1.016095	0.05084	134.91694	3.99417	0.000391364	6.70372E-06	1.25931E-06	0.000259019	0.032023347	0.000575437	0.000658	0.03325713	0	0	0	0.011340681	0.011340681	0.00013167
3325	599138.57	4132711.6	32.6759325	2.49177	1.06415	0.05364	174.21917	4.24892	0.00049966	6.72399E-06	1.31886E-06	0.000273285	0.041351968	0.000612139	0.000781	0.0427451	0	0	0	0.013453299	0.013453299	0.0001562
3326	599158.57	4132711.6	42.1074125	2.3670375	1.10388	0.05688	192.3508	4.46306	0.000643881	6.38741E-06	1.3681E-06	0.000289792	0.04565562	0.00064299	0.000941	0.04724004	0	0	0	0.016217043	0.016217043	0.00018829
3327	599178.57	4132711.6	43.45041	2.1725625	1.1387675	0.06043	188.47921	4.64096	0.000664417	5.86262E-06	1.41134E-06	0.000307878	0.044736674	0.00066862	0.00098	0.04638486	0	0	0	0.016874064	0.016874064	0.00019591
3328	599198.57	4132711.6	35.180895	1.96011	1.1742075	0.06403	155.1669	4.80364	0.000537965	5.28932E-06	1.45526E-06	0.00032622	0.036829797	0.000692057	0.000871	0.03839278	0	0	0	0.015002623	0.015002623	0.00017419
3329	599218.57	4132711.6	16.995375	1.7565575	1.21306	0.06693	74.04007	4.96737	0.000259883	4.74004E-06	1.50342E-06	0.000340995	0.017573856	0.000715646	0.000607	0.01889662	0	0	0	0.010458264	0.010458264	0.00012142
3330	599238.57	4132711.6	10.2947725	1.5777725	1.258825	0.06895	43.02702	5.15093	0.000157421	4.25759E-06	1.56014E-06	0.000351286	0.010212722	0.000742091	0.000515	0.01146934	0	0	0	0.008863209	0.008863209	0.00010291
3331	599258.57	4132711.6	7.615145	1.430325	1.31551	0.07034	30.51693	5.37297	0.000116446	3.8597E-06	1.63039E-06	0.000358368	0.007243377	0.00077408	0.00048	0.00849776	0	0	0	0.008273717	0.008273717	9.6061E-05

3332	599278.57	4132711.6	6.655215	1.3155025	1.3890675	0.07123	24.94356	5.66085	0.000101767	3.54986E-06	1.72155E-06	0.000362902	0.005920504	0.000815555	0.00047	0.007206	0	0	0	0.008095204	0.008095204	9.3988E-05
3333	599298.57	4132711.6	7.0270225	1.22898	1.4875175	0.07153	23.60651	6.05297	0.000107453	3.31638E-06	1.84357E-06	0.000364431	0.005603147	0.000872047	0.000477	0.00695224	0	0	0	0.00821755	0.00821755	9.5409E-05
3334	599318.57	4132711.6	9.8550975	1.16355	1.6219375	0.0714	29.91241	6.5989	0.000150698	3.13982E-06	2.01016E-06	0.000363768	0.00709989	0.000950699	0.00052	0.00857021	0	0	0	0.008950911	0.008950911	0.00010392
3335	599338.57	4132711.6	21.86671	1.1215975	1.80581	0.07107	79.17912	7.35245	0.000334372	3.02661E-06	2.23805E-06	0.000362087	0.01879364	0.001059263	0.000702	0.02055463	0	0	0	0.012087898	0.012087898	0.00014034
3336	599358.57	4132711.6	34.8896925	1.179415	2.070285	0.07067	164.22159	8.43222	0.000533512	3.18263E-06	2.56583E-06	0.000360049	0.038978982	0.001214824	0.000899	0.04109312	0	0	0	0.015491504	0.015491504	0.00017986
3337	599378.57	4132711.6	44.604815	1.7987075	2.4975425	0.07015	180.26186	10.17315	0.00068207	4.85378E-06	3.09535E-06	0.0003574	0.042786237	0.001465639	0.001047	0.04529929	0	0	0	0.018042831	0.018042831	0.00020948
3338	599398.57	4132711.6	33.0067875	3.153135	3.23529	0.0695	146.6563	13.33134	0.00050472	8.50867E-06	4.00968E-06	0.000354088	0.034809755	0.001920637	0.000871	0.03760172	0	0	0	0.015009465	0.015009465	0.00017427
3339	599418.57	4132711.6	25.0492175	3.99285	4.5596825	0.06865	113.72336	19.55793	0.000383037	1.07746E-05	5.65108E-06	0.000349758	0.026992924	0.002817698	0.000749	0.03055984	0	0	0	0.012906075	0.012906075	0.00014984
3340	599438.57	4132711.6	18.3495	3.9820075	7.2357025	0.06756	86.31484	33.96539	0.000280589	1.07454E-05	8.96763E-06	0.000344204	0.020487347	0.004893371	0.000645	0.02602522	0	0	0	0.011102271	0.011102271	0.0001289
3341	599458.57	4132711.6	12.56679	3.5236425	11.645858	0.06607	60.39125	58.61239	0.000192164	9.50848E-06	1.44334E-05	0.000336613	0.014334227	0.008444248	0.000553	0.02333119	0	0	0	0.00952113	0.00952113	0.00011054
3342	599478.57	4132711.6	8.551665	2.95433	7.94659	0.06411	41.01805	35.78673	0.000130767	7.9722E-06	9.84867E-06	0.000326627	0.009735881	0.00515577	0.000475	0.01536687	0	0	0	0.008186052	0.008186052	9.5043E-05
3343	599498.57	4132711.6	5.984615	2.4277925	6.10304	0.0617	28.2856	26.23223	9.15131E-05	6.55135E-06	7.56385E-06	0.000314349	0.006713757	0.00377926	0.00042	0.01091299	0	0	0	0.007234524	0.007234524	8.3995E-05
3344	599518.57	4132711.6	4.3450025	1.9898075	5.2750375	0.05888	20.11357	22.25748	6.64411E-05	5.36946E-06	6.53766E-06	0.000299981	0.004774077	0.00320662	0.000378	0.00835903	0	0	0	0.006517107	0.006517107	7.5666E-05
3345	599538.57	4132711.6	3.2700625	1.6406075	5.2125625	0.05577	14.80664	22.04939	5.00038E-05	4.42715E-06	6.46023E-06	0.000284137	0.003514445	0.003176641	0.000345	0.00703611	0	0	0	0.005943449	0.005943449	6.9006E-05
3346	599558.57	4132711.6	2.541765	1.3661425	6.386085	0.05246	11.27384	28.55218	3.88671E-05	3.68651E-06	7.91465E-06	0.000267273	0.002675914	0.004113494	0.000318	0.00710715	0	0	0	0.005473409	0.005473409	6.3548E-05
3347	599578.57	4132711.6	2.0277275	1.1478275	8.4819425	0.04899	8.83383	40.40808	3.10068E-05	3.09739E-06	1.05122E-05	0.000249594	0.002096763	0.005821565	0.000294	0.00821254	0	0	0	0.005068066	0.005068066	5.8842E-05
3348	599598.57	4132711.6	1.6581875	0.9767775	7.90667	0.04556	7.11852	36.32803	2.5356E-05	2.63582E-06	9.7992E-06	0.000232119	0.001689624	0.005233755	0.00027	0.00719329	0	0	0	0.004649466	0.004649466	5.3982E-05
3349	599618.57	4132711.6	1.3847175	0.84162	5.58473	0.04223	5.87573	24.07158	2.11743E-05	2.2711E-06	6.92148E-06	0.000215153	0.00139464	0.003467976	0.000246	0.00510814	0	0	0	0.004229327	0.004229327	4.9104E-05
3350	599638.57	4132711.6	1.1757625	0.7325025	4.2871975	0.03903	4.94448	17.98029	1.7979E-05	1.97664E-06	5.31337E-06	0.00019885	0.001173602	0.002590408	0.000224	0.00398813	0	0	0	0.003860671	0.003860671	4.4824E-05
3351	598558.57	4132731.6	0.137375	0.1164775	0.2297725	0.00674	0.43862	0.93098	2.10065E-06	3.14312E-07	2.84771E-07	3.43389E-05	0.000104109	0.000134126	3.7E-05	0.00027527	0	0	0	0.000638028	0.000638028	7.4077E-06
3352	598578.57	4132731.6	0.1456775	0.1232975	0.238975	0.00715	0.46228	0.9694	2.22761E-06	3.32716E-07	2.96176E-07	3.64278E-05	0.000109725	0.000139661	3.93E-05	0.00028867	0	0	0	0.000676711	0.000676711	7.8569E-06
3353	598598.57	4132731.6	0.1548975	0.13078	0.24872	0.00761	0.48846	1.01008	2.3686E-06	3.52907E-07	3.08253E-07	3.87714E-05	0.000115939	0.000145522	4.18E-05	0.00030326	0	0	0	0.000720066	0.000720066	8.3602E-06
3354	598618.57	4132731.6	0.1652375	0.1390125	0.2590475	0.00812	0.51762	1.05324	2.52671E-06	3.75123E-07	3.21053E-07	4.13697E-05	0.00012286	0.00015174	4.46E-05	0.00031919	0	0	0	0.000768152	0.000768152	8.9185E-06
3355	598638.57	4132731.6	0.17692	0.14812	0.27	0.00867	0.55031	1.09912	2.70535E-06	3.99699E-07	3.34627E-07	4.41719E-05	0.000130619	0.000158349	4.76E-05	0.00033658	0	0	0	0.000820156	0.000820156	9.5223E-06
3356	598658.57	4132731.6	0.19004	0.158155	0.281625	0.00929	0.58695	1.14779	2.90598E-06	4.26778E-07	3.49034E-07	4.73306E-05	0.000139316	0.000165361	5.1E-05	0.00035569	0	0	0	0.00087874	0.00087874	1.0202E-05
3357	598678.57	4132731.6	0.204905	0.16925	0.29397	0.00997	0.62832	1.19947	3.13328E-06	4.56718E-07	3.64334E-07	5.07951E-05	0.000149136	0.000172807	5.47E-05	0.00037669	0	0	0	0.000943114	0.000943114	1.095E-05
3358	598698.57	4132731.6	0.22187	0.1815525	0.30709	0.01072	0.67534	1.25441	3.3927E-06	4.89916E-07	3.80595E-07	5.46162E-05	0.000160296	0.000180722	5.89E-05	0.0003999	0	0	0	0.001014256	0.001014256	1.1776E-05
3359	598718.57	4132731.6	0.2413525	0.195225	0.321045	0.01155	0.72908	1.31277	3.69062E-06	5.26811E-07	3.9789E-07	5.88449E-05	0.000173052	0.00018913	6.35E-05	0.00042564	0	0	0	0.001093165	0.001093165	1.2692E-05
3360	598738.57	4132731.6	0.2638	0.21042	0.335895	0.01246	0.79081	1.37465	4.03387E-06	5.67814E-07	4.16294E-07	6.34811E-05	0.000187704	0.000198045	6.85E-05	0.00045425	0	0	0	0.001179965	0.001179965	1.37E-05
3361	598758.57	4132731.6	0.2897225	0.2273025	0.3516825	0.01347	0.86196	1.43998	4.43026E-06	6.13371E-07	4.35861E-07	6.86269E-05	0.000204591	0.000207457	7.41E-05	0.00048615	0	0	0	0.001276556	0.001276556	1.4821E-05
3362	598778.57	4132731.6	0.320215	0.2461675	0.3685425	0.01459	0.94502	1.5093	4.89653E-06	6.64278E-07	4.56756E-07	7.4333E-05	0.000224306	0.000217444	8.04E-05	0.0005221	0	0	0	0.001384119	0.001384119	1.607E-05
3363	598798.57	4132731.6	0.356305	0.2672575	0.3865675	0.01581	1.04251	1.58274	5.4484E-06	7.21189E-07	4.79096E-07	8.05487E-05	0.000247446	0.000228024	8.72E-05	0.00056267	0	0	0	0.001502062	0.001502062	1.7439E-05
3364	598818.57	4132731.6	0.399455	0.2908525	0.4058825	0.01716	1.15815	1.6608	6.10822E-06	7.8486E-07	5.03034E-07	8.74266E-05	0.000274894	0.00023927	9.48E-05	0.00060899	0	0	0	0.001633417	0.001633417	1.8965E-05
3365	598838.57	4132731.6	0.4515	0.317265	0.426615	0.01864	1.2972	1.74416	6.90406E-06	8.56133E-07	5.28729E-07	9.49669E-05	0.000307898	0.00025128	0.000103	0.00066243	0	0	0	0.001778686	0.001778686	2.0651E-05
3366	598858.57	4132731.6	0.5148375	0.3467625	0.448875	0.02024	1.46752	1.83336	7.87258E-06	9.35732E-07	5.56317E-07	0.000103119	0.000348325	0.000264131	0.000112	0.00072494	0	0	0	0.001937636	0.001937636	2.2497E-05
3367	598878.57	4132731.6	0.59223	0.37902	0.4726425	0.02196	1.67986	1.92786	9.05602E-06	1.02278E-06	5.85774E-07	0.000111882	0.000398725	0.000277746	0.000123	0.00079902	0	0	0	0.002110981	0.002110981	2.4509E-05
3368	598898.57	4132731.6	0.690185	0.415025	0.498225	0.02381	1.95387	2.02826	1.05539E-05	1.11994E-06	6.17479E-07	0.000121307	0.000463763	0.00029221	0.000134	0.00088957	0	0	0	0.002301365	0.002301365	2.672E-05
3369	598918.57	4132731.6	0.81597	0.454485	0.5256275	0.02579	2.31789	2.13386	1.24773E-05	1.22642E-06	6.51441E-07	0.000131395	0.000550165	0.000307424	0.000146	0.00100334	0	0	0	0.002510688	0.002510688	2.915E-05
3370	598938.57	4132731.6	0.9803475	0.4964325	0.554785	0.02786	2.81652	2.24436	1.49909E-05	1.33961E-06	6.87578E-07	0.000141941	0.000668518	0.000323343	0.000159	0.00115082	0	0	0	0.002738228	0.002738228	3.1792E-05
3371	598958.57	4132731.6	1.197305	0.5383375	0.585365	0.03001	3.52022	2.35677	1.83085E-05	1.45269E-06	7.25477E-07	0.000152895	0.000835545	0.000339538	0.000173	0.00134847	0	0	0	0.002986667	0.002986667	3.4676E-05
3372	598978.57	4132731.6	1.4954575	0.580895	0.6189	0.03222	4.56606	2.47275	2.28676E-05	1.56753E-06	7.67039E-07	0.000164154	0.001083782	0.000356247	0.000189	0.00162939	0	0	0	0.003261854	0.003261854	3.7871E-05
3373	598998.57	4132731.6	1.9237525	0.6370025	0.66069	0.03448	6.2101	2.60161	2.94169E-05	1.71894E-06	8.18832E-07	0.000175668	0.001474005	0.000374812	0.000208	0.00205644	0	0	0	0.003576515	0.003576515	4.1525E-05
3374	599018.57	4132731.6	2.56582	0.7655275	0.72202	0.03676	8.94997	2.78064	3.9235E-05	2.06576E-06	8.94842E-07	0.000187285	0.002124329	0.000400605	0.000229	0.00275441	0	0	0	0.003953025	0.003953025	4.5896E-05
3375	599038.57	4132731.6	3.589315	1.18299	0.81434	0.03903	13.84293	3.08257	5.48856E-05	3.19228E-06	1.00926E-06	0.00019885	0.003285703	0.000444104	0.000258	0.00398774	0	0	0	0.004443222	0.004443222	5.1587E-05
3376	599058.57	4132731.6	5.3478025	1.9883575	0.92504	0.04121	23.2579	3.51637	8.17753E-05	5.36554E-06	1.14646E-06	0.000209956	0.005520402	0.000506601	0.000298	0.00632525	0	0	0	0.005137547	0.005137547	5.9649E-05
3377	599078.57	4132731.6	8.4946875	2.728015	1.024275	0.04345	40.10454	3.96721	0.000129896	7.3615E-06	1.26944E-06	0.000221369	0.009519054	0.000571553	0.00036	0.0104505	0	0	0	0.006199556	0.006199556	7.1979E-05
3378	599098.57	4132731.6	13.61383	3.0610125	1.0943825	0.04586	63.59215	4.3256	0.000208174	8.26008E-06	1.35633E-06	0.000233647	0.015093979	0.000623186	0.000451	0.0161686	0	0	0	0.007776471	0.007776471	9.0288E-05
3379	599118.57	4132731.6	20.6659175	3.0299525	1.1384975	0.04854	92.62544	4.57832	0.000316011	8.17627E-06	1.41101E-06	0.000247301	0.021985205	0.000659596	0.000573	0.0232177	0	0	0	0.009868761	0.009868761	0.00011458
3380	599138.57	4132731.6	22.5703125	2.7939775	1.1671575	0.05161	114.22207	4.75219	0.000345131	7.53949E-06	1.44653E-06	0.000262942	0.027111295	0.000684645	0.000617	0.028413	0	0	0	0.010629471	0.010629471	0.00012341
3381	599158.57	4132731.6	33.61735	2.4810925	1.189435	0.055	150.73315	4.87672	0.000514056	6.69518E-06	1.47414E-06	0.000280214	0.03577742	0.000702586	0.000802	0.03728244	0	0	0	0.013822814	0.013822814	0.00016049
3382	599178.57	4132731.6	29.4903425	2.16452	1.2111525	0.05835	151.00853	4.97715	0.000450948	5.84092E-06	1.50105E-06	0.000297281	0.035842783	0.000717055	0.000756	0.03731541	0	0	0	0.013015475	0.013015475	0.00015111
3383	599198.57	4132731.6	19.710845	1.88425	1.2381525	0.0614	84.80321	5.08445	0.000301406	5.08461E-06	1.53451E-06	0.00031282	0.020128552	0.000732513	0.000621	0.02148191	0	0	0	0.010694687	0.010694687	0.00012417
3384	599218.57	4132731.6	10.7865575	1.6518725	1.273425	0.06383	44.3492	5.21862	0.000164941	4.45755E-06	1.57823E-06	0.000325201	0.010526549	0.000751843	0.000496	0.01177457	0	0	0	0.00854716	0.00854716	9.9236E-05
3385	599238.57	4132731.6	7.772335	1.4705475	1.3209625	0.06584	31.57392	5.40104	0.00011885	3.96824E-06	1.63715E-06	0.000335441	0.00749426	0.000778124	0.00046	0.00873228	0	0	0	0.007922175	0.007922175	9.1979E-05
3386	599258.57	4132731.6	6.647115	1.33768	1.3858625	0.06777	26.2493	5.65466	0.000101644	3.6097E-06	1.71758E-06	0.000345274	0.006230429	0.000814663	0.000452	0.00749734	0	0	0	0.007790373	0.007790373	9.0449E-05
3387	599278.57	4132731.6	6.7112475	1.245505	1.475275	0.06965	25.08759	6.01061	0.000102624	3.36097E-06	1.82839E-06	0.000354852	0.00595469	0.000865945	0.000463	0.0072833	0	0	0	0.007969885	0.007969885	9.2533E-05
3388	599298.57	4132731.6	8.7050725	1.17834	1.5989725	0.07132	30.32943	6.51189	0.000133113	3.17973E-06	1.9817E-06	0.000363361	0.007198873	0.000938164	0.000502	0.00863867	0	0	0	0.00864116	0.00864116	0.00010033
3389	599318.57	4132731.6	17.9248725	1.1186875	1.7787975	0.07295	62.46173	7.25447	0.000274096	3.01876E-06	2.20457E-06	0.000371665	0.014825667	0.001045147	0.000651	0.0165218	0	0	0	0.011213863	0.011213863	0.0001302
3390	599338.57	4132731.6	36.66786	1.0677525	2.0358025	0.07438	168.62759	8.3347	0.000560703	2.88131E-06	2.52309E-06	0.000378951	0.040024773	0.001200775	0.000945	0.04217061	0	0	0	0.016279564	0.016279564	0.00018901
3391	599358.57	4132731.6	49.5488175	1.2177	2.4193425	0.07541	215.0118	9.93129	0.00075767	3.28594E-06	2.99843E-06	0.000384198	0.051034344	0.001430794	0.001148	0.05361329	0	0	0	0.019778084	0.019778084	0.00022963
3392	599378.57	4132731.6	43.14015	2.8777975	3.12996	0.07591	220.31622	12.92366	0.000659673	7.76568E-06	3.87914E-06	0.000386746	0.05229338	0.001861903	0.001058	0.05521335	0	0	0	0.018226201	0.018226201	0.00021161
3393	599398.57	4132731.6	43.3366875	4.7249925	4.3264025	0.07576	203.71191	18.34686	0.000662678	1.27503E-05	5.36196E-06	0.000385982	0.048352247	0.00264322	0.001067	0.05206224	0	0	0	0.018376215	0.018376215	0.00021335
3394	599418.57	4132731.6	34.989675	4.756225	6.5074375	0.07486	171.77285	29.56198	0.000535041	1.28346E-05	8.06505E-06	0.000381396	0.040771319	0.004258975	0.000937	0.04596763	0	0	0	0.016146561	0.016146561	0.00018747
3395	599438.57	4132731.6	18.479305	3.970245	9.23997	0.07341	94.57991	44.29401	0.000282574	1.07136E-05	1.14516E-05	0.000374009	0.022449111	0.006381409	0.000679	0.02950927	0	0	0	0.011692118	0.011692118	0.00013575
3396	599458.57	4132731.6	10.40163	3.12992	9.3927225	0.07132	51.15431	43.81301	0.000159055	8.44603E-06	1.1641E-05	0.000363361	0.012141783	0.006312111	0.000543	0.0189964	0	0	0	0.009345157	0.009345157	0.0001085
3397	599478.57	4132731.6	6.50683	2.4482525	6.7867175	0.06859	30.88892	29.62054	9.94985E-05	6.60656E-06	8.41118E-06	0.000349452	0.007331671	0.004267411	0.000464	0.01206305	0	0	0	0.007992314	0.007992314	9.2794E-05
3398	599498.57	4132731.6	4.4273	1.936825	5.548535	0.06536	20.31673	23.52278	6.76996E-05	5.22648E-06	6.87662E-06	0.000332996	0.004822298	0.003388911	0.000413	0.00862401	0	0	0	0.007110865	0.007110865	8.256E-05
3399	599518.57	4132731.6	3.2114525	1.5589375	5.1367275	0.06174	14.30495	21.58855	4.91076E-05	4.20676E-06	6.36625E-06	0.000314553	0.003395366	0.003110248	0.000374	0.00687985	0	0	0	0.00644654	0.00644654	7.4847E-05
3400	599538.57	4132731.6	2.4463425	1.2780725	5.6601175	0.05785	10.63776	24.43668	3.7408E-05	3.44885E-06	7.01491E-06	0.000294734	0.002524936	0.003520576	0.000343	0.00638812	0	0	0	0.005901723	0.005901723	6.8521E-05
3401	599558.57	4132731.6	1.9353	1.0663325	7.2501975	0.05385	8.26059	33.42966	2.95934E-05	2.87748E-06	8.98559E-06	0.000274355	0.001960701	0.004816189	0.000316	0.0070927	0	0	0	0.005440162	0.005440162	6.3162E-05
3402	599578.57	4132731.6	1.576225	0.9033875	9.4290875	0.04985	6.6352	45.43299	2.41027E-05	2.43777E-06	1.1686E-05	0.000253975	0.001574905	0.006545501	0.000292	0.00841261	0	0	0	0.00503347	0.00503347	5.844E-05
3403	599598.57	4132731.6	1.3124725	0.7747125	6.2745025	0.0459	5.46984	27.525	2.00695E-05	2.09055E-06	7.77636E-06	0.000233851	0.001298299	0.003965508	0.000264	0.0055276	0	0	0	0.004544002	0.004544002	5.2757E-05
3404	599618.57	4132731.6	1.115045	0.6740125	4.67723	0.04218	4.61405	19.76203	1.70506E-05	1.81881E-06	5.79676E-06	0.000214898	0.001095173	0.002847103	0.00024	0.00418184	0	0	0	0.004126739	0.004126739	4.7913E-05
3405	599638.57	4132731.6	0.962105	0.59301	3.70512	0.03869	3.96171	15.38167	1.47119E-05	1.60023E-06	4.59197E-06	0.000197118	0.000940336	0.002216027	0.000218	0.00337438	0	0	0	0.003755641	0.003755641	4.3604E-05
3406	598578.57	4132751.6	0.1512925	0.12862	0.2411975	0.00749	0.48666	0.97873	2.31347E-06	3.47079E-07	2.9893E-07	3.816E-05	0.000115512	0.000141005	4.11E-05	0.00029764	0	0	0	0.000708324	0.000708324	8.2239E-06
3407	598598.57	4132751.6	0.161195	0.1364	0.250885	0.00797	0.51551	1.01898	2.4649E-06	3.68073E-07	3.10936E-07	4.06055E-05	0.000122359	0.000146804	4.37E-05	0.00031291	0	0	0	0.000753627	0.000753627	8.7499E-06

3408	598618.57	4132751.6	0.1722925	0.14491	0.261145	0.0085	0.54777	1.06162	2.63459E-06	3.91037E-07	3.23652E-07	4.33057E-05	0.000130017	0.000152947	4.67E-05	0.00032962	0	0	0	0.000803679	0.000803679	9.331E-06
3409	598638.57	4132751.6	0.1848275	0.1542675	0.27202	0.00908	0.58408	1.10688	2.82627E-06	4.16288E-07	3.3713E-07	4.62607E-05	0.000138635	0.000159467	4.98E-05	0.00034794	0	0	0	0.000858551	0.000858551	9.9681E-06
3410	598658.57	4132751.6	0.199035	0.164565	0.28356	0.00972	0.62518	1.15496	3.04352E-06	4.44075E-07	3.51433E-07	4.95214E-05	0.00014839	0.000166394	5.34E-05	0.00036814	0	0	0	0.000919187	0.000919187	1.0672E-05
3411	598678.57	4132751.6	0.21524	0.175905	0.29582	0.01042	0.67202	1.20611	3.29132E-06	4.74676E-07	3.66627E-07	5.30877E-05	0.000159508	0.000173763	5.72E-05	0.00039049	0	0	0	0.000985678	0.000985678	1.1444E-05
3412	598698.57	4132751.6	0.2338525	0.188435	0.308865	0.01119	0.72576	1.26058	3.57593E-06	5.08488E-07	3.82794E-07	5.70107E-05	0.000172264	0.000181611	6.15E-05	0.00041535	0	0	0	0.001059019	0.001059019	1.2296E-05
3413	598718.57	4132751.6	0.2553775	0.2023175	0.322765	0.01204	0.78789	1.31866	3.90508E-06	5.4595E-07	4.00022E-07	6.13413E-05	0.00018701	0.000189978	6.62E-05	0.00044318	0	0	0	0.00114023	0.00114023	1.3238E-05
3414	598738.57	4132751.6	0.2804375	0.217735	0.33761	0.01296	0.86029	1.38058	4.28828E-06	5.87554E-07	4.1842E-07	6.60285E-05	0.000204195	0.000198899	7.13E-05	0.00047442	0	0	0	0.001228606	0.001228606	1.4265E-05
3415	598758.57	4132751.6	0.3098275	0.23489	0.3534925	0.01397	0.94529	1.44659	4.73769E-06	6.33846E-07	4.38104E-07	7.11743E-05	0.00022437	0.000208409	7.7E-05	0.00050976	0	0	0	0.001326125	0.001326125	1.5397E-05
3416	598778.57	4132751.6	0.3444025	0.2539975	0.3705025	0.01506	1.04577	1.51664	5.26639E-06	6.85407E-07	4.59185E-07	7.67276E-05	0.00024822	0.000218501	8.31E-05	0.00054986	0	0	0	0.001432145	0.001432145	1.6628E-05
3417	598798.57	4132751.6	0.38562	0.27549	0.3888175	0.01625	1.16595	1.59125	5.89667E-06	7.43404E-07	4.81884E-07	8.27904E-05	0.000276745	0.00022925	8.99E-05	0.00059591	0	0	0	0.00154883	0.00154883	1.7982E-05
3418	598818.57	4132751.6	0.4357875	0.2998825	0.40873	0.01754	1.31166	1.67145	6.6638E-06	8.09227E-07	5.06563E-07	8.93627E-05	0.00031133	0.000240805	9.73E-05	0.00064948	0	0	0	0.001676818	0.001676818	1.9468E-05
3419	598838.57	4132751.6	0.4970825	0.3277125	0.4304525	0.01893	1.49	1.75793	7.60108E-06	8.84326E-07	5.33485E-07	9.64444E-05	0.00035366	0.000253264	0.000105	0.00071239	0	0	0	0.001816711	0.001816711	2.1093E-05
3420	598858.57	4132751.6	0.5729225	0.3596925	0.4543225	0.02043	1.71186	1.85239	8.76078E-06	9.70623E-07	5.63068E-07	0.000104087	0.00040632	0.000266873	0.000114	0.00078757	0	0	0	0.001970329	0.001970329	2.2876E-05
3421	598878.57	4132751.6	0.6680925	0.396535	0.480715	0.02201	1.99381	1.95661	1.02161E-05	1.07004E-06	5.95778E-07	0.000112136	0.000473243	0.000281887	0.000124	0.00087915	0	0	0	0.002136339	0.002136339	2.4804E-05
3422	598898.57	4132751.6	0.7884825	0.4383	0.509825	0.02369	2.35996	2.0704	1.2057E-05	1.18274E-06	6.31856E-07	0.000120696	0.000560151	0.000298281	0.000135	0.000993	0	0	0	0.002318055	0.002318055	2.6913E-05
3423	598918.57	4132751.6	0.944875	0.4855875	0.5422	0.02545	2.84892	2.1948	1.44485E-05	1.31035E-06	6.7198E-07	0.000129662	0.000676208	0.000316203	0.000146	0.0011385	0	0	0	0.002516603	0.002516603	2.9219E-05
3424	598938.57	4132751.6	1.153895	0.53741	0.57854	0.02729	3.52636	2.33287	1.76447E-05	1.45019E-06	7.17018E-07	0.000139037	0.000837003	0.000336095	0.000159	0.00133195	0	0	0	0.002736329	0.002736329	3.177E-05
3425	598958.57	4132751.6	1.4357425	0.5893325	0.61875	0.02921	4.4866	2.48358	2.19545E-05	1.5903E-06	7.66853E-07	0.000148819	0.001064922	0.000357808	0.000173	0.00159586	0	0	0	0.002982347	0.002982347	3.4626E-05
3426	598978.57	4132751.6	1.823795	0.63915	0.664525	0.03118	5.89202	2.64615	2.78884E-05	1.72473E-06	8.23585E-07	0.000158856	0.001398506	0.000381229	0.000189	0.00196903	0	0	0	0.00326075	0.00326075	3.7858E-05
3427	598998.57	4132751.6	2.366835	0.7079975	0.7256425	0.0332	8.01372	2.83839	3.61922E-05	1.91052E-06	8.99331E-07	0.000169147	0.001902105	0.000408925	0.000208	0.00251918	0	0	0	0.003585578	0.003585578	4.163E-05
3428	599018.57	4132751.6	3.154655	0.9422125	0.833665	0.0353	11.3758	3.17664	4.82391E-05	2.54254E-06	1.03321E-06	0.000179846	0.002700115	0.000457656	0.000232	0.00338943	0	0	0	0.003990593	0.003990593	4.6332E-05
3429	599038.57	4132751.6	4.3273975	1.9018075	1.0037975	0.03748	17.21101	3.81647	6.61719E-05	5.13199E-06	1.24406E-06	0.000190953	0.004085137	0.000549836	0.000264	0.00489847	0	0	0	0.004539065	0.004539065	5.27E-05
3430	599058.57	4132751.6	6.206455	3.2381875	1.16478	0.03977	32.04098	4.54282	9.49053E-05	8.73819E-06	1.44358E-06	0.00020262	0.007605119	0.000654481	0.000308	0.00856731	0	0	0	0.005300561	0.005300561	6.1541E-05
3431	599078.57	4132751.6	8.882905	3.8482775	1.253645	0.04216	46.98363	5.02023	0.000135832	1.03845E-05	1.55372E-06	0.000214796	0.011151847	0.000723261	0.000363	0.01223768	0	0	0	0.006245573	0.006245573	7.2513E-05
3432	599098.57	4132751.6	11.711275	3.7292525	1.28284	0.0448	57.59851	5.23154	0.000179082	1.00633E-05	1.5899E-06	0.000228247	0.013671353	0.000753704	0.000419	0.01484404	0	0	0	0.007217378	0.007217378	8.3796E-05
3433	599118.57	4132751.6	14.4487525	3.2831825	1.2846225	0.04785	67.8473	5.28905	0.000220942	8.8596E-06	1.59211E-06	0.000243786	0.016103965	0.00076199	0.000475	0.01734113	0	0	0	0.008185435	0.008185435	9.5036E-05
3434	599138.57	4132751.6	17.40056	2.77785	1.27966	0.05121	80.71125	5.28471	0.000266079	7.49597E-06	1.58596E-06	0.000260904	0.019157301	0.000761365	0.000536	0.02045473	0	0	0	0.009234257	0.009234257	0.00010721
3435	599158.57	4132751.6	21.22024	2.3264125	1.278865	0.05468	91.60922	5.27649	0.000324487	6.27778E-06	1.58497E-06	0.000278583	0.021743999	0.00076018	0.000611	0.02311511	0	0	0	0.010523932	0.010523932	0.00012219
3436	599178.57	4132751.6	15.086935	1.9594275	1.2869675	0.05795	71.71515	5.29418	0.0002307	5.28748E-06	1.59501E-06	0.000295243	0.017022022	0.000762729	0.000533	0.01831758	0	0	0	0.00917846	0.00917846	0.00010657
3437	599198.57	4132751.6	10.6389	1.6729375	1.305645	0.06071	42.68876	5.35151	0.000162684	4.51439E-06	1.61816E-06	0.000309305	0.010132434	0.000770988	0.000478	0.01138154	0	0	0	0.008236113	0.008236113	9.5624E-05
3438	599218.57	4132751.6	8.027625	1.4594825	1.338155	0.06307	32.68883	5.4662	0.000122754	3.93839E-06	1.65845E-06	0.000321329	0.00775889	0.000787512	0.00045	0.00899608	0	0	0	0.00774617	0.00774617	8.9936E-05
3439	599238.57	4132751.6	6.8480675	1.3110625	1.389455	0.0655	27.96593	5.66052	0.000104716	3.53788E-06	1.72203E-06	0.000333709	0.006637882	0.000815507	0.000444	0.00789707	0	0	0	0.007642924	0.007642924	8.8737E-05
3440	599258.57	4132751.6	6.53892	1.2154325	1.4647825	0.06831	26.27718	5.9566	9.99892E-05	3.27982E-06	1.81539E-06	0.000348025	0.006237047	0.000858163	0.000453	0.00754832	0	0	0	0.007805268	0.007805268	9.0622E-05
3441	599278.57	4132751.6	7.36694	1.1593825	1.574685	0.07162	28.98791	6.40086	0.000112651	3.12857E-06	1.9516E-06	0.000364889	0.006880455	0.000922168	0.000483	0.00828524	0	0	0	0.008313612	0.008313612	9.6524E-05
3442	599298.57	4132751.6	10.98684	1.1152775	1.73756	0.07512	44.19324	7.08075	0.000168004	3.00955E-06	2.15346E-06	0.000382721	0.010489531	0.001020119	0.000556	0.01206554	0	0	0	0.009575726	0.009575726	0.00011118
3443	599318.57	4132751.6	22.2621925	1.02623	2.00009	0.07867	90.54142	8.21308	0.00034042	2.76926E-06	2.47883E-06	0.000400807	0.021490551	0.001183253	0.000746	0.02342028	0	0	0	0.012858784	0.012858784	0.0001493
3444	599338.57	4132751.6	38.3861375	0.8667775	2.431375	0.08172	152.52685	10.14857	0.000586977	2.33898E-06	3.01335E-06	0.000416346	0.036203165	0.001462098	0.001009	0.03867394	0	0	0	0.017375457	0.017375457	0.00020174
3445	599358.57	4132751.6	46.66326	1.1957425	3.17709	0.08385	197.99141	13.51136	0.000713546	3.22669E-06	3.93755E-06	0.000427198	0.046994452	0.001946573	0.001148	0.05008893	0	0	0	0.019773877	0.019773877	0.00022958
3446	599378.57	4132751.6	48.739625	4.04705	4.6609925	0.08484	219.44269	20.48799	0.000745297	1.09209E-05	5.77664E-06	0.000432242	0.052086043	0.002951691	0.001194	0.05623197	0	0	0	0.020571917	0.020571917	0.00023885
3447	599398.57	4132751.6	42.97292	4.4870275	6.3875225	0.08461	215.80613	28.70388	0.000657116	1.21082E-05	7.91643E-06	0.00043107	0.051222883	0.004135349	0.001108	0.05646644	0	0	0	0.019090038	0.019090038	0.00022164
3448	599418.57	4132751.6	26.0485775	3.6184175	8.657745	0.0832	142.51287	40.82038	0.000398319	9.76423E-06	1.07301E-05	0.000423887	0.033826287	0.005880965	0.000843	0.04054995	0	0	0	0.014516351	0.014516351	0.00016854
3449	599438.57	4132751.6	11.590395	2.75776	11.656023	0.08077	58.80881	57.10465	0.000177233	7.44176E-06	1.4446E-05	0.000411506	0.013958625	0.008227029	0.000611	0.02279628	0	0	0	0.010518668	0.010518668	0.00012213
3450	599458.57	4132751.6	6.5216725	2.1161825	7.7750075	0.07742	30.92719	34.57755	9.97254E-05	5.71048E-06	9.63602E-06	0.000394439	0.007340755	0.004981565	0.00051	0.01283183	0	0	0	0.008776833	0.008776833	0.0001019
3451	599478.57	4132751.6	4.21508	1.6570975	5.95076	0.07331	18.99818	25.36159	6.44544E-05	4.47165E-06	7.37513E-06	0.000373499	0.004509332	0.003653827	0.00045	0.00861296	0	0	0	0.007748263	0.007748263	8.996E-05
3452	599498.57	4132751.6	3.000395	1.33323	5.1742725	0.06882	13.02204	21.64967	4.58802E-05	3.5977E-06	6.41278E-06	0.000350624	0.00309086	0.003119054	0.000407	0.00661643	0	0	0	0.007002616	0.007002616	8.1303E-05
3453	599518.57	4132751.6	2.275655	1.0981125	5.2516275	0.06409	9.62467	22.1895	3.47979E-05	2.96324E-06	6.50865E-06	0.000326525	0.002284473	0.003196826	0.000371	0.00585209	0	0	0	0.006387316	0.006387316	7.4159E-05
3454	599538.57	4132751.6	1.80312	0.922645	6.974065	0.05926	7.49715	32.02297	2.75722E-05	2.48974E-06	8.64337E-06	0.000301917	0.001779494	0.004613528	0.000341	0.00673364	0	0	0	0.005867568	0.005867568	6.8125E-05
3455	599558.57	4132751.6	1.4751525	0.7885375	9.5817925	0.0545	6.06506	47.11207	2.25571E-05	2.12785E-06	1.18753E-05	0.000277666	0.001439578	0.006787405	0.000314	0.00854121	0	0	0	0.005412865	0.005412865	6.2845E-05
3456	599578.57	4132751.6	1.23619	0.68372	7.1807575	0.04993	5.04575	32.32398	1.89031E-05	1.84501E-06	8.89953E-06	0.000254383	0.001197639	0.004656894	0.000284	0.00613856	0	0	0	0.004892712	0.004892712	5.6806E-05
3457	599598.57	4132751.6	1.0554225	0.6001325	5.1647775	0.04561	4.28857	22.04313	1.61389E-05	1.61945E-06	6.40101E-06	0.000232374	0.001017918	0.003175739	0.000257	0.00445019	0	0	0	0.004419035	0.004419035	5.1307E-05
3458	599618.57	4132751.6	0.91386	0.531495	3.99351	0.04157	3.70421	16.66107	1.39742E-05	1.43423E-06	4.94939E-06	0.000211791	0.000879217	0.002400349	0.000232	0.00351171	0	0	0	0.003998988	0.003998988	4.643E-05
3459	598618.57	4132771.6	0.1800225	0.1507075	0.26291	0.00886	0.58078	1.06836	2.75279E-06	4.06681E-07	3.2584E-07	4.51399E-05	0.000137852	0.000153918	4.86E-05	0.00034039	0	0	0	0.000837617	0.000837617	9.725E-06
3460	598638.57	4132771.6	0.193605	0.1603175	0.2736925	0.00946	0.62168	1.11295	2.96049E-06	4.32614E-07	3.39203E-07	4.81967E-05	0.000147559	0.000160342	5.19E-05	0.00035983	0	0	0	0.00089453	0.00089453	1.0386E-05
3461	598658.57	4132771.6	0.2090825	0.170865	0.28514	0.01011	0.66837	1.16035	3.19716E-06	4.61076E-07	3.53391E-07	5.15084E-05	0.000158642	0.000167171	5.55E-05	0.00038133	0	0	0	0.000956387	0.000956387	1.1104E-05
3462	598678.57	4132771.6	0.2268375	0.18245	0.2973175	0.01081	0.72207	1.21084	3.46866E-06	4.92338E-07	3.68483E-07	5.50747E-05	0.000171388	0.000174445	5.94E-05	0.00040524	0	0	0	0.001023297	0.001023297	1.1881E-05
3463	598698.57	4132771.6	0.2473475	0.19522	0.3103	0.01158	0.78429	1.26475	3.78229E-06	5.26797E-07	3.84573E-07	5.89977E-05	0.000186156	0.000182212	6.37E-05	0.00043206	0	0	0	0.001097147	0.001097147	1.2738E-05
3464	598718.57	4132771.6	0.27122	0.209355	0.3241825	0.01241	0.85698	1.32244	4.14733E-06	5.6494E-07	4.01778E-07	6.32264E-05	0.000203409	0.000190523	6.83E-05	0.00046227	0	0	0	0.001177232	0.001177232	1.3668E-05
3465	598738.57	4132771.6	0.2992325	0.2250675	0.33908	0.01332	0.94269	1.38436	4.57568E-06	6.0734E-07	4.20242E-07	6.78626E-05	0.000223753	0.000199444	7.35E-05	0.00049666	0	0	0	0.001265524	0.001265524	1.4693E-05
3466	598758.57	4132771.6	0.3323925	0.242595	0.355145	0.01429	1.0447	1.45098	5.08274E-06	6.54638E-07	4.40152E-07	7.28046E-05	0.000247966	0.000209042	7.9E-05	0.00053599	0	0	0	0.001360546	0.001360546	1.5796E-05
3467	598778.57	4132771.6	0.371845	0.2622175	0.37253	0.01534	1.1671	1.52266	5.68603E-06	7.07589E-07	4.61698E-07	7.81541E-05	0.000277018	0.000219369	8.5E-05	0.0005814	0	0	0	0.001464373	0.001464373	1.7002E-05
3468	598798.57	4132771.6	0.41938	0.2844425	0.39149	0.01646	1.3157	1.60013	6.4129E-06	7.67563E-07	4.85196E-07	8.38603E-05	0.000312289	0.00023053	9.15E-05	0.00063434	0	0	0	0.001576626	0.001576626	1.8305E-05
3469	598818.57	4132771.6	0.477275	0.3098775	0.412365	0.01766	1.49813	1.68435	7.2982E-06	8.36198E-07	5.11068E-07	8.9974E-05	0.00035559	0.000242663	9.86E-05	0.00069687	0	0	0	0.00169882	0.00169882	1.9724E-05
3470	598838.57	4132771.6	0.5490075	0.3395125	0.435715	0.01894	1.72505	1.77723	8.39509E-06	9.16168E-07	5.40007E-07	9.64954E-05	0.000409451	0.000256044	0.000106	0.00077184	0	0	0	0.001831927	0.001831927	2.1269E-05
3471	598858.57	4132771.6	0.63896	0.374485	0.4622025	0.02031	2.01067	1.88139	9.77059E-06	1.01054E-06	5.72835E-07	0.000103475	0.000477245	0.000271051	0.000115	0.00086312	0	0	0	0.001978048	0.001978048	2.2966E-05
3472	598878.57	4132771.6	0.7532375	0.4162325	0.49274	0.02175	2.37586	2.00113	1.1518E-05	1.1232E-06	6.10682E-07	0.000110812	0.000563925	0.000288301	0.000124	0.00097629	0	0	0	0.002137121	0.002137121	2.4813E-05
3473	598898.57	4132771.6	0.8999025	0.4658925	0.52832	0.02327	2.85135	2.14068	1.37608E-05	1.2572E-06	6.54778E-07	0.000118556	0.000676785	0.000308406	0.000134	0.00111942	0	0	0	0.002312221	0.002312221	2.6846E-05
3474	598918.57	4132771.6	1.0921125	0.5241325	0.5704825	0.02487	3.48449	2.30543	1.66999E-05	1.41436E-06	7.07032E-07	0.000126708	0.000827065	0.000332142	0.000146	0.00130474	0	0	0	0.002506879	0.002506879	2.9106E-05
3475	598938.57	4132771.6	1.3490425	0.587735	0.62104	0.02654	4.34684	2.50245	2.06287E-05	1.58599E-06	7.69691E-07	0.000135216	0.001031749	0.000360526	0.000158	0.00155048	0	0	0	0.002725157	0.002725157	3.164E-05
3476	598958.57	4132771.6	1.70205	0.6456	0.682615	0.02832	5.55655	2.74449	2.60267E-05	1.74214E-06	8.46005E-07	0.000144285	0.001318881	0.000395397	0.000173	0.00188718	0	0	0	0.002978365	0.002978365	3.458E-05
3477	598978.57	4132771.6	2.1959275	0.6855	0.7580375	0.03019	7.30114	3.03173	3.35788E-05	1.84981E-06	9.3948E-07	0.000153812	0.00173297	0.000436779	0.00019	0.00235993	0	0	0	0.003276039	0.003276039	3.8036E-05
3478	598998.57	4132771.6	2.906965	0.74988	0.8694925	0.03215	9.95172	3.40802	4.44515E-05	2.02354E-06	1.07761E-06	0.000163798	0.002362101	0.000490991	0.000211	0.00306444	0	0	0	0.00364072	0.00364072	4.227E-05
3479	599018.57	4132771.6	4.02208	1.2669125	1.11832	0.03428	14.78059	4.31321	6.15032E-05	3.41874E-06	1.386E-06	0.00017465	0.003508262	0.000621401	0.000241	0.00437062	0	0	0	0.004150733	0.004150733	4.8191E-05
3480	599038.57	4132771.6	6.015965	3.4244275	1.4434975	0.03661	29.11472	5.76086	9.19925E-05	9.24075E-06	1.78901E-06	0.00018652	0.006910554	0.000829963	0.00029	0.00803006	0	0	0	0.004987661	0.004987661	5.7909E-05
3481	599058.57	4132771.6	10.090535	4.711005	1.5794325	0.03917	61.97531	6.49891	0.000154298	1.27126E-05	1.95748E-06	0.000199563	0.014710213	0.000936294	0.000369	0.01601504	0	0	0	0.006348322	0.006348322	7.3706E-05
3482	599078.57	4132771.6	12.6924525	4.4454275	1.5567575	0.04201	72.30771	6.49116	0.000194085	1.19959E-05	1.92938E-06	0.000214032	0.01716267	0.000935177	0.000422	0.01851989	0	0	0	0.007270109	0.007270109	8.4409E-05
3483	599098.57	4132771.6	13.344395	3.66751	1.4880425	0.04513	68.8954	6.21089	0.000204054	9.89671E-06	1.84422E-06	0.000229928	0.016352738	0.000894799	0.000446	0.01769326	0	0	0	0.007678029	0.007678029	8.9145E-05

3484	599118.57	4132771.6	13.5695125	2.9187875	1.4253075	0.04855	66.09045	5.92134	0.000207497	7.87629E-06	1.76647E-06	0.000247352	0.015686966	0.000853084	0.000464	0.01700454	0	0	0	0.008001334	0.008001334	9.2898E-05
3485	599138.57	4132771.6	13.527375	2.33534	1.3831325	0.0522	63.17373	5.71275	0.000206852	6.30187E-06	1.7142E-06	0.000265948	0.014994665	0.000823032	0.000481	0.01629851	0	0	0	0.008282548	0.008282548	9.6163E-05
3486	599158.57	4132771.6	12.784325	1.908785	1.3618775	0.0558	56.70008	5.59574	0.00019549	5.15082E-06	1.68785E-06	0.000284289	0.013458105	0.000806175	0.000487	0.0147509	0	0	0	0.008382486	0.008382486	9.7324E-05
3487	599178.57	4132771.6	10.8370725	1.6044475	1.35971	0.05914	45.1849	5.56277	0.000165714	4.32957E-06	1.68517E-06	0.000301306	0.010724908	0.000801425	0.000473	0.01199937	0	0	0	0.008148496	0.008148496	9.4607E-05
3488	599198.57	4132771.6	8.74666	1.389995	1.3749475	0.06209	36.41629	5.60559	0.000133749	3.75087E-06	1.70405E-06	0.000316336	0.008643626	0.000807594	0.000456	0.00990676	0	0	0	0.007847119	0.007847119	9.1108E-05
3489	599218.57	4132771.6	7.3740725	1.2465325	1.409155	0.0649	30.81273	5.72956	0.00011276	3.36374E-06	1.74645E-06	0.000330652	0.007313587	0.000825454	0.000449	0.00858756	0	0	0	0.007726242	0.007726242	8.9704E-05
3490	599238.57	4132771.6	6.65921	1.162045	1.4663425	0.06812	27.69878	5.95029	0.000101829	3.13576E-06	1.81732E-06	0.000347057	0.006574472	0.000857254	0.000454	0.00788557	0	0	0	0.00781783	0.00781783	9.0768E-05
3491	599258.57	4132771.6	6.665075	1.129405	1.5557325	0.07243	27.59105	6.30536	0.000101918	3.04768E-06	1.92811E-06	0.000369016	0.006548902	0.000908409	0.000476	0.00793322	0	0	0	0.008198024	0.008198024	9.5182E-05
3492	599278.57	4132771.6	7.7390825	1.1326425	1.693575	0.07789	32.30696	6.86396	0.000118341	3.05641E-06	2.09895E-06	0.000396833	0.007668251	0.000988886	0.00052	0.00917747	0	0	0	0.008963207	0.008963207	0.00010407
3493	599298.57	4132771.6	10.699395	1.123205	1.9146225	0.08385	45.22397	7.78783	0.000163609	3.03095E-06	2.3729E-06	0.000427198	0.010734181	0.001121987	0.000596	0.01245238	0	0	0	0.010270329	0.010270329	0.00011924
3494	599318.57	4132771.6	16.7716275	0.97968	2.3170325	0.08942	68.88022	9.57997	0.000256462	2.64365E-06	2.87163E-06	0.000455576	0.016349135	0.00138018	0.000718	0.01844687	0	0	0	0.012360571	0.012360571	0.00014351
3495	599338.57	4132771.6	20.4400175	0.4926525	3.3057375	0.09379	99.81811	14.71211	0.000312556	1.32941E-06	4.09699E-06	0.000477841	0.023692429	0.002119564	0.000796	0.02660782	0	0	0	0.013708853	0.013708853	0.00015916
3496	599358.57	4132771.6	25.7303075	0.5854675	7.33731	0.09646	121.88012	38.51898	0.000393452	1.57987E-06	9.09356E-06	0.000491444	0.02892898	0.005549404	0.000896	0.03537395	0	0	0	0.015427078	0.015427078	0.00017911
3497	599378.57	4132771.6	25.51651	1.485535	8.01833	0.09714	163.62083	39.35644	0.000390183	4.00869E-06	9.93759E-06	0.000494908	0.038836388	0.005670056	0.000899	0.04540548	0	0	0	0.015486818	0.015486818	0.00017981
3498	599398.57	4132771.6	26.8452425	1.767385	9.7720225	0.0959	151.25248	47.34475	0.000410501	4.76925E-06	1.2111E-05	0.000488591	0.035900686	0.006820927	0.000916	0.04363758	0	0	0	0.015778534	0.015778534	0.00018319
3499	599418.57	4132771.6	11.580095	1.6474775	12.763885	0.09297	58.79983	64.22106	0.000177076	4.44569E-06	1.5819E-05	0.000473663	0.013956493	0.009252285	0.000671	0.02387978	0	0	0	0.011558704	0.011558704	0.0001342
3500	599438.57	4132771.6	6.08336	1.4171425	9.07969	0.0887	27.7993	41.48409	9.3023E-05	3.82413E-06	1.1253E-05	0.000451908	0.006598331	0.005976585	0.00056	0.01313492	0	0	0	0.009646703	0.009646703	0.000112
3501	599458.57	4132771.6	3.8961825	1.197415	6.459005	0.08346	16.81002	27.66994	5.9578E-05	3.2312E-06	8.00502E-06	0.000425211	0.003989959	0.00398639	0.000496	0.00847237	0	0	0	0.008544539	0.008544539	9.9205E-05
3502	599478.57	4132771.6	2.7800475	1.0129875	5.2839125	0.07761	11.57136	22.02194	4.25108E-05	2.73353E-06	6.54866E-06	0.000395407	0.002746532	0.003172686	0.000447	0.00636642	0	0	0	0.007703465	0.007703465	8.944E-05
3503	599498.57	4132771.6	2.1243375	0.867205	5.0198175	0.07157	8.64765	20.91098	3.24841E-05	2.34014E-06	6.22135E-06	0.000364634	0.002052572	0.003012631	0.000406	0.00547088	0	0	0	0.006988242	0.006988242	8.1136E-05
3504	599518.57	4132771.6	1.6955975	0.7507125	5.8659925	0.06555	6.81515	25.64226	2.5928E-05	2.02578E-06	7.27007E-06	0.000333964	0.001617617	0.003694263	0.000369	0.00568107	0	0	0	0.006359625	0.006359625	7.3838E-05
3505	599538.57	4132771.6	1.3946125	0.6561625	7.8622875	0.0597	5.56709	37.01242	2.13256E-05	1.77064E-06	9.74419E-06	0.000304159	0.001321382	0.005332355	0.000337	0.00699074	0	0	0	0.005805154	0.005805154	6.74E-05
3506	599558.57	4132771.6	1.1750575	0.5802975	8.3593675	0.05424	4.67427	39.13838	1.79683E-05	1.56592E-06	1.03603E-05	0.000276342	0.001109466	0.00563864	0.000306	0.00705434	0	0	0	0.005275222	0.005275222	6.1247E-05
3507	599578.57	4132771.6	1.00826	0.5183025	5.7463825	0.0492	4.00533	24.92519	1.54177E-05	1.39863E-06	7.12183E-06	0.000250664	0.000950689	0.003590956	0.000275	0.00481625	0	0	0	0.004730294	0.004730294	5.492E-05
3508	599598.57	4132771.6	0.8775675	0.4667975	4.336545	0.0446	3.48644	18.22588	1.34192E-05	1.25964E-06	5.37453E-06	0.000227228	0.000827528	0.00262579	0.000247	0.0037006	0	0	0	0.004259666	0.004259666	4.9456E-05
3509	599618.57	4132771.6	0.7718025	0.422375	3.4486875	0.0404	3.06997	14.28169	1.18019E-05	1.13977E-06	4.27416E-06	0.00020583	0.000728676	0.002057554	0.000223	0.00300927	0	0	0	0.003842182	0.003842182	4.4609E-05
3510	598658.57	4132791.6	0.2204475	0.1773	0.28645	0.01042	0.72045	1.1645	3.37095E-06	4.78441E-07	3.55014E-07	5.30877E-05	0.000171003	0.000167769	5.73E-05	0.00039606	0	0	0	0.000986915	0.000986915	1.1458E-05
3511	598678.57	4132791.6	0.2399975	0.1892275	0.29856	0.01111	0.78291	1.21432	3.6699E-06	5.10627E-07	3.70023E-07	5.66032E-05	0.000185828	0.000174946	6.12E-05	0.00042193	0	0	0	0.001053434	0.001053434	1.2231E-05
3512	598698.57	4132791.6	0.26269	0.20239	0.3115125	0.01186	0.85586	1.26764	4.0169E-06	5.46146E-07	3.86076E-07	6.04242E-05	0.000203144	0.000182628	6.54E-05	0.00045114	0	0	0	0.001126122	0.001126122	1.3075E-05
3513	598718.57	4132791.6	0.2892375	0.216995	0.3254275	0.01266	0.94178	1.32495	4.42284E-06	5.85557E-07	4.03321E-07	6.45001E-05	0.000223537	0.000190885	6.99E-05	0.00048433	0	0	0	0.001204301	0.001204301	1.3982E-05
3514	598738.57	4132791.6	0.3205625	0.2333075	0.34046	0.01352	1.04388	1.38686	4.90185E-06	6.29576E-07	4.21952E-07	6.88816E-05	0.000247771	0.000199804	7.48E-05	0.00052241	0	0	0	0.001289107	0.001289107	1.4967E-05
3515	598758.57	4132791.6	0.357865	0.2516225	0.3568225	0.01444	1.16639	1.45418	5.47225E-06	6.78998E-07	4.42231E-07	7.35688E-05	0.00027685	0.000209503	8.02E-05	0.00056651	0	0	0	0.001380876	0.001380876	1.6032E-05
3516	598778.57	4132791.6	0.40272	0.272415	0.374795	0.01542	1.31485	1.52795	6.15815E-06	7.35107E-07	4.64505E-07	7.85617E-05	0.000312088	0.000220131	8.59E-05	0.00061814	0	0	0	0.001480049	0.001480049	1.7184E-05
3517	598798.57	4132791.6	0.4570825	0.296215	0.3947275	0.01646	1.4965	1.60934	6.98943E-06	7.9933E-07	4.89209E-07	8.38603E-05	0.000355203	0.000231857	9.21E-05	0.0006792	0	0	0	0.001587174	0.001587174	1.8428E-05
3518	598818.57	4132791.6	0.5234175	0.3236725	0.41705	0.01756	1.72073	1.69966	8.00378E-06	8.73424E-07	5.16874E-07	8.94646E-05	0.000408426	0.000244869	9.89E-05	0.00075215	0	0	0	0.001702939	0.001702939	1.9772E-05
3519	598838.57	4132791.6	0.6062175	0.3563525	0.442775	0.01874	2.00199	1.8026	9.26991E-06	9.6161E-07	5.48757E-07	9.54764E-05	0.000475184	0.000259699	0.000106	0.00084114	0	0	0	0.001830378	0.001830378	2.1251E-05
3520	598858.57	4132791.6	0.710705	0.3957	0.473055	0.01998	2.35815	1.92205	1.08677E-05	1.06779E-06	5.86285E-07	0.000101794	0.000559721	0.000276908	0.000114	0.00095095	0	0	0	0.001969202	0.001969202	2.2863E-05
3521	598878.57	4132791.6	0.84459	0.4438075	0.5097875	0.02131	2.81449	2.06559	1.2915E-05	1.19761E-06	6.31809E-07	0.00010857	0.000668036	0.000297588	0.000123	0.00108894	0	0	0	0.002124214	0.002124214	2.4663E-05
3522	598898.57	4132791.6	1.0188175	0.502715	0.55581	0.02272	3.40687	2.24642	1.55791E-05	1.35657E-06	6.88848E-07	0.000115754	0.000808641	0.00032364	0.000133	0.00126566	0	0	0	0.002297574	0.002297574	2.6676E-05
3523	598918.57	4132791.6	1.2494125	0.57261	0.6153125	0.02422	4.18909	2.48398	1.91053E-05	1.54518E-06	7.62593E-07	0.000123396	0.000994306	0.000357865	0.000145	0.00149698	0	0	0	0.002494478	0.002494478	2.8962E-05
3524	598938.57	4132791.6	1.5594	0.64627	0.6939275	0.0258	5.24191	2.80556	2.38454E-05	1.74395E-06	8.60025E-07	0.000131446	0.001244199	0.000404195	0.000158	0.00180629	0	0	0	0.0027199	0.0027199	3.1579E-05
3525	598958.57	4132791.6	2.000575	0.695805	0.8057125	0.02754	6.73171	3.2785	3.05916E-05	1.87762E-06	9.98567E-07	0.000140311	0.001597812	0.000472331	0.000174	0.00224392	0	0	0	0.002993506	0.002993506	3.4756E-05
3526	598978.57	4132791.6	2.658955	0.6657975	0.96982	0.02943	9.0027	3.98342	4.06591E-05	1.79664E-06	1.20195E-06	0.00014994	0.002136845	0.000573889	0.000194	0.00290433	0	0	0	0.00333491	0.00333491	3.8719E-05
3527	598998.57	4132791.6	3.7501975	0.629145	1.26384	0.03148	13.14075	5.15712	5.73457E-05	1.69774E-06	1.56635E-06	0.000160384	0.003119036	0.000742983	0.000221	0.00408301	0	0	0	0.003806841	0.003806841	4.4199E-05
3528	599018.57	4132791.6	6.2644025	2.0081625	2.0536175	0.03381	25.07402	8.77669	9.57914E-05	5.41899E-06	2.54517E-06	0.000172255	0.005951469	0.001264452	0.000276	0.00749193	0	0	0	0.004754558	0.004754558	5.5202E-05
3529	599038.57	4132791.6	11.903	4.6329225	2.314235	0.03644	62.07236	10.09223	0.000182013	1.25019E-05	2.86817E-06	0.000185654	0.014733248	0.001453981	0.000383	0.01657027	0	0	0	0.006598207	0.006598207	7.6608E-05
3530	599058.57	4132791.6	18.08446	4.3465475	2.07091	0.03945	85.5906	8.90148	0.000276537	1.17291E-05	2.5666E-06	0.00020099	0.020315444	0.00128243	0.000492	0.0220897	0	0	0	0.008472122	0.008472122	9.8364E-05
3531	599078.57	4132791.6	21.3892325	3.3921875	1.81854	0.04286	90.78665	7.67756	0.000327071	9.15375E-06	2.25382E-06	0.000218363	0.021548758	0.001106101	0.000557	0.0232117	0	0	0	0.009592152	0.009592152	0.00011137
3532	599098.57	4132791.6	17.840145	2.6048275	1.6433775	0.04662	91.4071	6.83247	0.000272801	7.02908E-06	2.03673E-06	0.000237519	0.021696025	0.000984349	0.000519	0.02319976	0	0	0	0.008946938	0.008946938	0.00010388
3533	599118.57	4132791.6	15.4737325	2.04452	1.5321875	0.05053	79.52904	6.30331	0.000236615	5.5171E-06	1.89893E-06	0.00025744	0.018876696	0.000908114	0.000501	0.02028628	0	0	0	0.008638336	0.008638336	0.00010029
3534	599138.57	4132791.6	13.667495	1.66518	1.46845	0.05458	66.8076	6.00239	0.000208995	4.49346E-06	1.81994E-06	0.000278074	0.015857186	0.00086476	0.000493	0.01721533	0	0	0	0.008499002	0.008499002	9.8676E-05
3535	599158.57	4132791.6	11.9777425	1.41053	1.43781	0.05853	55.78393	5.85502	0.000183156	3.80629E-06	1.78196E-06	0.000298198	0.013240651	0.000843529	0.000487	0.01457112	0	0	0	0.008388077	0.008388077	9.7389E-05
3536	599178.57	4132791.6	10.0275075	1.2432075	1.43249	0.06226	44.61342	5.81937	0.000153335	3.35477E-06	1.77537E-06	0.000317202	0.010589264	0.000838393	0.000476	0.01190332	0	0	0	0.008193831	0.008193831	9.5133E-05
3537	599198.57	4132791.6	8.2295275	1.141945	1.4495475	0.06584	35.41568	5.87821	0.000125841	3.08152E-06	1.79651E-06	0.000335441	0.008406125	0.00084687	0.000466	0.00971915	0	0	0	0.008030074	0.008030074	9.3232E-05
3538	599218.57	4132791.6	7.00321	1.0968275	1.489615	0.06957	29.58424	6.03186	0.000107089	2.95977E-06	1.84617E-06	0.000354445	0.007021997	0.000869006	0.000466	0.00835734	0	0	0	0.008033164	0.008033164	9.3268E-05
3539	599238.57	4132791.6	6.37678	1.107185	1.557175	0.07429	26.75448	6.29816	9.75098E-05	2.98772E-06	1.9299E-06	0.000378492	0.006350337	0.000907372	0.000481	0.00773863	0	0	0	0.008284322	0.008284322	9.6184E-05
3540	599258.57	4132791.6	6.3685	1.1868425	1.6675	0.08112	26.84415	6.73988	9.73832E-05	3.20267E-06	2.06663E-06	0.00041329	0.00637162	0.00097101	0.000516	0.00785857	0	0	0	0.008887619	0.008887619	0.00010319
3541	599278.57	4132791.6	7.009685	1.341405	1.8466325	0.08979	29.85849	7.4709	0.000107188	3.61976E-06	2.28864E-06	0.000457461	0.007087092	0.001076328	0.000571	0.00873398	0	0	0	0.009828427	0.009828427	0.00011411
3542	599298.57	4132791.6	8.315095	1.5202475	2.15996	0.09886	35.63398	8.79959	0.000127149	4.10236E-06	2.67696E-06	0.000503671	0.00845794	0.001267751	0.000638	0.01036329	0	0	0	0.010983297	0.010983297	0.00012752
3543	599318.57	4132791.6	10.1493925	1.43401	2.7873575	0.10645	44.46855	11.70543	0.000155198	3.86965E-06	3.45454E-06	0.000542341	0.010554878	0.001686394	0.000705	0.01294613	0	0	0	0.012141974	0.012141974	0.00014097
3544	599338.57	4132791.6	11.8988225	0.84253	4.2384775	0.1115	56.05127	19.29763	0.00018195	2.27355E-06	5.25299E-06	0.000568069	0.013304106	0.002780197	0.000758	0.01684185	0	0	0	0.013049479	0.013049479	0.00015151
3545	599358.57	4132791.6	13.8018175	0.7013875	6.9062475	0.1136	71.985	34.58474	0.000211049	1.89268E-06	8.55932E-06	0.000578768	0.017086073	0.0049826	0.0008	0.02286894	0	0	0	0.013785442	0.013785442	0.00016005
3546	599378.57	4132791.6	14.7067225	0.8502	5.93278	0.11259	73.54452	27.5116	0.000224886	2.29425E-06	7.35284E-06	0.000573623	0.017456234	0.003963578	0.000808	0.02222797	0	0	0	0.013921297	0.013921297	0.00016163
3547	599398.57	4132791.6	8.97752	0.9180425	11.619743	0.1089	41.24003	59.31624	0.000137279	2.47732E-06	1.4401E-05	0.000554823	0.009788569	0.008545651	0.000709	0.0190432	0	0	0	0.012212891	0.012212891	0.0001418
3548	599418.57	4132791.6	5.34746	0.891695	10.401828	0.10319	21.48604	49.70038	8.17701E-05	2.40622E-06	1.28916E-05	0.000525732	0.005099841	0.007160301	0.000623	0.01288294	0	0	0	0.010728346	0.010728346	0.00012456
3549	599438.57	4132791.6	3.624735	0.8239525	6.849525	0.09614	14.2288	29.74783	5.54272E-05	2.22342E-06	8.48902E-06	0.000489813	0.003377291	0.00428575	0.000556	0.00821899	0	0	0	0.009576848	0.009576848	0.00011119
3550	599458.57	4132791.6	2.66159	0.7459425	5.3748825	0.08842	10.43856	22.47322	4.06994E-05	2.01291E-06	6.66141E-06	0.000450482	0.002477655	0.003237702	0.0005	0.00621521	0	0	0	0.008610508	0.008610508	9.9971E-05
3551	599478.57	4132791.6	2.059105	0.6705725	4.8705825	0.08055	8.06803	20.19127	3.14866E-05	1.80953E-06	6.0364E-06	0.000410386	0.001914995	0.002908943	0.00045	0.00527366	0	0	0	0.007746844	0.007746844	8.9944E-05
3552	599498.57	4132791.6	1.653415	0.6028725	5.247155	0.0729	6.45656	22.31338	2.5283E-05	1.62684E-06	6.50311E-06	0.00037141	0.001532503	0.003214674	0.000405	0.005152	0	0	0	0.006973488	0.006973488	8.0965E-05
3553	599518.57	4132791.6	1.364105	0.5430675	6.83031	0.06569	5.30761	31.38915	2.08591E-05	1.46546E-06	8.4652E-06	0.000334677	0.001259793	0.004522214	0.000365	0.00614747	0	0	0	0.006295529	0.006295529	7.3093E-05
3554	599538.57	4132791.6	1.1487125	0.4902675	10.13142	0.05901	4.45989	50.18794	1.75654E-05	1.32298E-06	1.25565E-05	0.000300644	0.001058582	0.007230543	0.000332	0.00862121	0	0	0	0.005720558	0.005720558	6.6418E-05
3555	599558.57	4132791.6	0.9858025	0.445925	6.49007	0.05305	3.82432	28.81536	1.50743E-05	1.20332E-06	8.04352E-06	0.000270279	0.000907725	0.00415141	0.000295	0.00535373	0	0	0	0.005074778	0.005074778	5.892E-05
3556	599578.57	4132791.6	0.857875	0.407495	4.7380025	0.04771	3.33086	20.14331	1.31181E-05	1.09962E-06	5.87208E-06	0.000243073	0.0007906	0.002902033	0.000263	0.0039558	0	0	0	0.004533235	0.004533235	5.2632E-05
3557	599598.57	4132791.6	0.7557875	0.374675	3.697515	0.04301	2.94028	15.40742	1.1557E-05	1.01105E-06	4.58255E-06	0.000219127	0.000697893	0.002219737	0.000236	0.00315391	0	0	0	0.00407012	0.00407012	4.7256E-05
3558	598678.57	4132811.6	0.25487	0.1967325	0.299665	0.0113	0.85696	1.21719	3.89732E-06	5.30879E-07	3.71392E-07	5.75712E-05	0.000203405	0.00017536	6.24E-05	0.00044114	0	0	0	0.001074399	0.001074399	1.2474E-05
3559	598698.57	4132811.6	0.2800075	0.2106025	0.31264	0.01202	0.94274	1.27006	4.2817E-06	5.68307E-07	3.87473E-07	6.12394E-05	0.000223765	0.000182977	6.65E-05	0.00047322	0	0	0	0.001145131	0.001145131	1.3295E-05

3560	598718.57	4132811.6	0.309515	0.2261225	0.32666	0.01277	1.04419	1.32714	4.73291E-06	6.10187E-07	4.04849E-07	6.50605E-05	0.000247845	0.0001912	7.08E-05	0.00050985	0	0	0	0.001219747	0.001219747	1.4162E-05
3561	598738.57	4132811.6	0.3444425	0.2436475	0.341935	0.01358	1.16516	1.38926	5.267E-06	6.57478E-07	4.2378E-07	6.91873E-05	0.000276558	0.00020015	7.55E-05	0.00055224	0	0	0	0.001301175	0.001301175	1.5107E-05
3562	598758.57	4132811.6	0.38616	0.2636075	0.3587425	0.01443	1.31072	1.45755	5.90492E-06	7.1134E-07	4.44611E-07	7.35179E-05	0.000311107	0.000209988	8.06E-05	0.00060167	0	0	0	0.001388049	0.001388049	1.6116E-05
3563	598778.57	4132811.6	0.4364725	0.2866625	0.37748	0.01534	1.4876	1.53356	6.67427E-06	7.73553E-07	4.67833E-07	7.81541E-05	0.000353091	0.000220939	8.61E-05	0.0006601	0	0	0	0.001482638	0.001482638	1.7214E-05
3564	598798.57	4132811.6	0.4977575	0.3136925	0.398705	0.0163	1.7047	1.61949	7.6114E-06	8.46493E-07	4.94138E-07	8.30451E-05	0.000404621	0.000233319	9.2E-05	0.00072994	0	0	0	0.001584743	0.001584743	1.8399E-05
3565	598818.57	4132811.6	0.573215	0.3458925	0.4232375	0.01733	1.97398	1.71847	8.76525E-06	9.33384E-07	5.24543E-07	8.82928E-05	0.000468536	0.000247579	9.85E-05	0.00081463	0	0	0	0.001697036	0.001697036	1.9703E-05
3566	598838.57	4132811.6	0.6668075	0.384675	0.45216	0.01841	2.31085	1.83433	1.01964E-05	1.03804E-06	5.60388E-07	9.37951E-05	0.000548494	0.000264271	0.000106	0.00091835	0	0	0	0.001818893	0.001818893	2.1118E-05
3567	598858.57	4132811.6	0.785095	0.4326725	0.4875725	0.01956	2.73803	1.97495	1.20052E-05	1.16756E-06	6.04277E-07	9.96542E-05	0.000649888	0.00028453	0.000113	0.00104785	0	0	0	0.001953966	0.001953966	2.2686E-05
3568	598878.57	4132811.6	0.9384525	0.49369	0.533245	0.02081	3.28799	2.15477	1.43502E-05	1.33221E-06	6.60882E-07	0.000106023	0.000780424	0.000310436	0.000122	0.00121323	0	0	0	0.002107876	0.002107876	2.4473E-05
3569	598898.57	4132811.6	1.1403825	0.5707375	0.59489	0.02215	4.00371	2.39844	1.7438E-05	1.54012E-06	7.37282E-07	0.00011285	0.000950305	0.000345542	0.000133	0.00142841	0	0	0	0.002283567	0.002283567	2.6513E-05
3570	598918.57	4132811.6	1.413425	0.664	0.68311	0.02361	4.95411	2.75617	2.16132E-05	1.79179E-06	8.46618E-07	0.000120288	0.001175888	0.00039708	0.000145	0.00171751	0	0	0	0.002489841	0.002489841	2.8908E-05
3571	598938.57	4132811.6	1.7956225	0.7599875	0.8168975	0.02519	6.25934	3.3254	2.74576E-05	2.05081E-06	1.01243E-06	0.000128338	0.001485692	0.000479088	0.000159	0.00212364	0	0	0	0.002736499	0.002736499	3.1772E-05
3572	598958.57	4132811.6	2.38098	0.799495	1.04818	0.02698	8.22346	4.3754	3.64085E-05	2.15742E-06	1.29907E-06	0.000137458	0.001951888	0.000630361	0.000177	0.00275957	0	0	0	0.003054557	0.003054557	3.5465E-05
3573	598978.57	4132811.6	3.385305	0.62555	1.53279	0.02899	11.64339	6.79473	5.1766E-05	1.68803E-06	1.89968E-06	0.000147698	0.002763629	0.000978912	0.000203	0.00394559	0	0	0	0.00349777	0.00349777	4.061E-05
3574	598998.57	4132811.6	5.58941	0.22034	2.55693	0.03129	19.67423	11.94754	8.54699E-05	5.94583E-07	3.16895E-06	0.000159416	0.004669797	0.001721274	0.000249	0.00663972	0	0	0	0.004283236	0.004283236	4.973E-05
3575	599018.57	4132811.6	11.6596425	0.9286225	4.20844	0.03391	47.50326	20.5779	0.000178292	2.50587E-06	5.21577E-06	0.000172764	0.011275185	0.002964644	0.000359	0.01459861	0	0	0	0.006180314	0.006180314	7.1756E-05
3576	599038.57	4132811.6	19.87684	1.8218875	2.93424	0.03696	84.66551	13.07158	0.000303945	4.91633E-06	3.63658E-06	0.000188304	0.020095868	0.001883214	0.000501	0.02247988	0	0	0	0.008626798	0.008626798	0.00010016
3577	599058.57	4132811.6	21.548895	1.8716325	2.275295	0.04053	99.52536	9.66641	0.000329513	5.05056E-06	2.81991E-06	0.000206492	0.023622943	0.001392633	0.000544	0.02555945	0	0	0	0.009368791	0.009368791	0.00010878
3578	599078.57	4132811.6	24.3081575	1.6675375	1.924035	0.0446	104.59005	7.9672	0.000371706	4.49982E-06	2.38457E-06	0.000227228	0.024825078	0.001147829	0.000606	0.02657872	0	0	0	0.010435816	0.010435816	0.00012116
3579	599098.57	4132811.6	20.092595	1.44579	1.72783	0.04911	102.67669	7.05919	0.000307244	3.90144E-06	2.1414E-06	0.000250205	0.02437093	0.001017013	0.000563	0.02595143	0	0	0	0.009706711	0.009706711	0.0001127
3580	599118.57	4132811.6	20.9416625	1.264885	1.614775	0.05387	95.82335	6.55735	0.000320227	3.41327E-06	2.00129E-06	0.000274457	0.022744249	0.000944713	0.0006	0.02428906	0	0	0	0.010337292	0.010337292	0.00012002
3581	599138.57	4132811.6	16.7190825	1.1311125	1.549675	0.0586	85.69551	6.27848	0.000255658	3.05229E-06	1.9206E-06	0.000298555	0.020340345	0.000904536	0.000559	0.02180407	0	0	0	0.009632534	0.009632534	0.00011184
3582	599158.57	4132811.6	13.024435	1.043745	1.5182675	0.06321	63.82064	6.14594	0.000199162	2.81653E-06	1.88168E-06	0.000322042	0.015148213	0.000885441	0.000526	0.01655956	0	0	0	0.009059184	0.009059184	0.00010518
3583	599178.57	4132811.6	9.7414475	1.00086	1.514565	0.06778	43.7497	6.12769	0.00014896	2.7008E-06	1.87709E-06	0.000345325	0.010384254	0.000882812	0.000499	0.01176593	0	0	0	0.008593418	0.008593418	9.9773E-05
3584	599198.57	4132811.6	7.5928075	1.0003575	1.53541	0.07241	32.37443	6.20896	0.000116105	2.69945E-06	1.90292E-06	0.000368914	0.007684266	0.000894521	0.00049	0.00906841	0	0	0	0.00843421	0.00843421	9.7924E-05
3585	599218.57	4132811.6	6.3451325	1.0480125	1.58373	0.0777	26.48641	6.40205	9.70259E-05	2.82804E-06	1.96281E-06	0.000395865	0.006286709	0.000922339	0.000498	0.00770673	0	0	0	0.008573073	0.008573073	9.9536E-05
3586	599238.57	4132811.6	5.729	1.15427	1.6678575	0.08533	23.91232	6.74302	8.76044E-05	3.11478E-06	2.06707E-06	0.000434739	0.005675733	0.000971462	0.000528	0.00717472	0	0	0	0.009087144	0.009087144	0.0001055
3587	599258.57	4132811.6	5.563745	1.32302	1.8033775	0.09641	23.5263	7.30386	8.50774E-05	3.57014E-06	2.23503E-06	0.000491189	0.005584109	0.001052262	0.000582	0.00721844	0	0	0	0.010026765	0.010026765	0.00011641
3588	599278.57	4132811.6	5.7302	1.517345	2.025405	0.1097	24.62933	8.25146	8.76227E-05	4.09453E-06	2.5102E-06	0.000558899	0.00584592	0.001188782	0.000653	0.00768783	0	0	0	0.011250753	0.011250753	0.00013063
3589	599298.57	4132811.6	6.1405375	1.5601275	2.401975	0.12227	26.90266	9.92047	9.38974E-05	4.20997E-06	2.97691E-06	0.00062294	0.006385508	0.001429236	0.000724	0.00853877	0	0	0	0.012472048	0.012472048	0.0001448
3590	599318.57	4132811.6	6.6829275	1.3024925	3.035605	0.13135	29.97924	12.82621	0.000102191	3.51475E-06	3.7622E-06	0.000669201	0.007115753	0.001847864	0.000779	0.00974229	0	0	0	0.013413357	0.013413357	0.00015573
3591	599338.57	4132811.6	7.0654375	1.0634175	4.060665	0.13563	32.48864	17.66564	0.00010804	2.86961E-06	5.03262E-06	0.000691007	0.007711374	0.002545077	0.000807	0.0110634	0	0	0	0.01390051	0.01390051	0.00016139
3592	599358.57	4132811.6	6.9834225	0.8365075	5.68519	0.135	32.34071	25.84888	0.000106786	2.2573E-06	7.04599E-06	0.000687797	0.007676262	0.003724031	0.000804	0.01220418	0	0	0	0.013847751	0.013847751	0.00016078
3593	599378.57	4132811.6	6.14328	0.764525	8.2601775	0.13001	26.09707	40.28394	9.39393E-05	2.06306E-06	1.02373E-05	0.000662374	0.006194297	0.00580368	0.000769	0.01276659	0	0	0	0.01324014	0.01324014	0.00015372
3594	599398.57	4132811.6	4.5932825	0.72172	11.046358	0.12194	16.93002	55.58736	7.02377E-05	1.94755E-06	1.36904E-05	0.000621259	0.004018442	0.008008434	0.000707	0.01273401	0	0	0	0.012181102	0.012181102	0.00014143
3595	599418.57	4132811.6	3.3528525	0.67	7.2337825	0.11215	12.03755	32.44196	5.12698E-05	1.80798E-06	8.96525E-06	0.000571381	0.002857185	0.004673892	0.000633	0.0081645	0	0	0	0.010911363	0.010911363	0.00012668
3596	599438.57	4132811.6	2.5525775	0.6129475	5.5095625	0.10163	9.33703	23.44379	3.90325E-05	1.65403E-06	6.82832E-06	0.000517784	0.0022162	0.003377531	0.000565	0.00615903	0	0	0	0.009737834	0.009737834	0.00011306
3597	599458.57	4132811.6	2.0170325	0.5583325	4.8072425	0.09119	7.54169	20.05723	3.08432E-05	1.50665E-06	5.9579E-06	0.000464594	0.001790065	0.002889632	0.000503	0.0051826	0	0	0	0.008662989	0.008662989	0.00010058
3598	599478.57	4132811.6	1.638245	0.5090625	4.864725	0.08134	6.22599	20.46369	2.5051E-05	1.3737E-06	6.02914E-06	0.00041441	0.001477776	0.00294819	0.000447	0.00487283	0	0	0	0.007697685	0.007697685	8.9373E-05
3599	599498.57	4132811.6	1.36001	0.4656325	6.21008	0.07236	5.21583	27.96094	2.07964E-05	1.2565E-06	7.69652E-06	0.000368659	0.001238009	0.004028314	0.000398	0.00566473	0	0	0	0.006862988	0.006862988	7.9682E-05
3600	599518.57	4132811.6	1.1492775	0.427315	9.024615	0.06434	4.41999	44.32133	1.75741E-05	1.1531E-06	1.11847E-05	0.000327799	0.001049111	0.006385344	0.000358	0.00779217	0	0	0	0.006161928	0.006161928	7.1542E-05
3601	599538.57	4132811.6	0.9858925	0.39346	7.5073025	0.05727	3.78882	34.4559	1.50757E-05	1.06174E-06	9.30424E-06	0.000291779	0.000899299	0.004964039	0.000317	0.00618056	0	0	0	0.00546444	0.00546444	6.3444E-05
3602	599558.57	4132811.6	0.8571075	0.3638075	5.265765	0.05111	3.28831	22.70958	1.31064E-05	9.81728E-07	6.52617E-06	0.000260395	0.0007805	0.003271754	0.000281	0.00433326	0	0	0	0.004840663	0.004840663	5.6202E-05
3603	599578.57	4132811.6	0.7519475	0.336055	3.986825	0.04565	2.88347	16.75437	1.14983E-05	9.06838E-07	4.94111E-06	0.000232577	0.000684409	0.002413791	0.00025	0.00334812	0	0	0	0.004305183	0.004305183	4.9985E-05
3604	598718.57	4132831.6	0.331815	0.23788	0.3280825	0.01277	1.16211	1.32997	5.07391E-06	6.41915E-07	4.06612E-07	6.50605E-05	0.000275834	0.000191608	7.12E-05	0.00053862	0	0	0	0.001226197	0.001226197	1.4237E-05
3605	598738.57	4132831.6	0.3705025	0.25762	0.3437425	0.01352	1.30346	1.39279	5.6655E-06	6.95183E-07	4.2602E-07	6.88816E-05	0.000309384	0.000200658	7.57E-05	0.00058571	0	0	0	0.001303462	0.001303462	1.5134E-05
3606	598758.57	4132831.6	0.41674	0.280635	0.3611975	0.01431	1.47359	1.46263	6.37253E-06	7.57288E-07	4.47653E-07	7.29065E-05	0.000349765	0.00021072	8.05E-05	0.00064097	0	0	0	0.001386417	0.001386417	1.6097E-05
3607	598778.57	4132831.6	0.4725225	0.3079575	0.380985	0.01515	1.68032	1.54157	7.22553E-06	8.31017E-07	4.72177E-07	7.71861E-05	0.000398834	0.000222093	8.57E-05	0.00070664	0	0	0	0.001476524	0.001476524	1.7143E-05
3608	598798.57	4132831.6	0.5405275	0.3410825	0.4038975	0.01605	1.93406	1.63275	8.26542E-06	9.20405E-07	5.00574E-07	8.17714E-05	0.000459061	0.000235229	9.15E-05	0.00078575	0	0	0	0.001575452	0.001575452	1.8292E-05
3609	598818.57	4132831.6	0.624435	0.38218	0.4311725	0.01701	2.24882	1.74093	9.54848E-06	1.03131E-06	5.34377E-07	8.66624E-05	0.000533771	0.000250815	9.78E-05	0.00088236	0	0	0	0.0016843	0.0016843	1.9555E-05
3610	598838.57	4132831.6	0.7289575	0.4340925	0.464595	0.01803	2.64299	1.8731	1.11468E-05	1.17139E-06	5.758E-07	9.18591E-05	0.00062733	0.000269856	0.000105	0.00100194	0	0	0	0.001804477	0.001804477	2.0951E-05
3611	598858.57	4132831.6	0.861745	0.50181	0.5074775	0.01914	3.14365	2.04256	1.31773E-05	1.35412E-06	6.28947E-07	9.75143E-05	0.000746164	0.00029427	0.000113	0.00115311	0	0	0	0.001940934	0.001940934	2.2535E-05
3612	598878.57	4132831.6	1.034425	0.5930025	0.5657275	0.02034	3.7904	2.2736	1.58178E-05	1.60021E-06	7.01139E-07	0.000103628	0.000899674	0.000327556	0.000122	0.00134898	0	0	0	0.002097218	0.002097218	2.4349E-05
3613	598898.57	4132831.6	1.2673075	0.71981	0.651385	0.02167	4.64739	2.61758	1.93789E-05	1.94239E-06	8.073E-07	0.000110404	0.001103086	0.000377113	0.000133	0.00161273	0	0	0	0.002283009	0.002283009	2.6507E-05
3614	598918.57	4132831.6	1.59579	0.8965175	0.789525	0.02316	5.82345	3.18801	2.44018E-05	2.41924E-06	9.78505E-07	0.000117995	0.001382231	0.000459294	0.000146	0.00198732	0	0	0	0.002511465	0.002511465	2.9159E-05
3615	598938.57	4132831.6	2.0907575	1.1270125	1.0375125	0.02482	7.5345	4.27617	3.19706E-05	3.04122E-06	1.28585E-06	0.000126453	0.001788359	0.000616065	0.000163	0.00256717	0	0	0	0.002803539	0.002803539	3.255E-05
3616	598958.57	4132831.6	2.9286425	1.333935	1.564345	0.02671	10.32069	6.84041	4.4783E-05	3.5996E-06	1.93878E-06	0.000136082	0.002449678	0.000985493	0.000186	0.00362157	0	0	0	0.003210984	0.003210984	3.7281E-05
3617	598978.57	4132831.6	4.6133125	1.0982125	2.9844075	0.02891	15.91635	14.86486	7.0544E-05	2.96351E-06	3.69875E-06	0.00014729	0.003777841	0.00214157	0.000224	0.00614391	0	0	0	0.00386718	0.00386718	4.4899E-05
3618	598998.57	4132831.6	9.504705	0.584235	5.7785475	0.0315	33.6471	30.72842	0.00014534	1.57655E-06	7.16169E-06	0.000160486	0.007986342	0.004427023	0.000315	0.01272793	0	0	0	0.005418686	0.005418686	6.2913E-05
3619	599018.57	4132831.6	20.5763675	0.6887575	3.9546875	0.03453	77.33711	18.49551	0.000314641	1.8586E-06	4.90128E-06	0.000175923	0.018356428	0.002664636	0.000497	0.02151839	0	0	0	0.008566909	0.008566909	9.9465E-05
3620	599038.57	4132831.6	19.9801825	0.887615	2.7912775	0.03811	98.09263	12.05567	0.000305525	2.39521E-06	3.45939E-06	0.000194163	0.023282876	0.001736852	0.000506	0.02552527	0	0	0	0.008708466	0.008708466	0.00010111
3621	599058.57	4132831.6	22.9710275	0.9613275	2.25624	0.04232	105.96209	9.38718	0.000351259	2.59412E-06	2.79629E-06	0.000215612	0.02515074	0.001352405	0.000572	0.02707541	0	0	0	0.009857768	0.009857768	0.00011445
3622	599078.57	4132831.6	20.59733	0.9532175	1.97586	0.0472	109.51286	8.08007	0.000314962	2.57224E-06	2.4488E-06	0.000240474	0.025993536	0.00116409	0.00056	0.02771808	0	0	0	0.009654434	0.009654434	0.00011209
3623	599098.57	4132831.6	23.607625	0.920035	1.813125	0.05267	109.74631	7.36165	0.000360993	2.4827E-06	2.24711E-06	0.000268343	0.026048947	0.001060588	0.000634	0.0277436	0	0	0	0.010922421	0.010922421	0.00012681
3624	599118.57	4132831.6	22.760295	0.88741	1.7134325	0.05854	105.51036	6.93931	0.000348037	2.39466E-06	2.12356E-06	0.000298249	0.025043519	0.000999742	0.000651	0.02669406	0	0	0	0.011210749	0.011210749	0.00013016
3625	599138.57	4132831.6	22.1916875	0.865255	1.6512425	0.06445	89.83709	6.68349	0.000339342	2.33487E-06	2.04648E-06	0.000328359	0.021323374	0.000962886	0.000672	0.02295834	0	0	0	0.011577294	0.011577294	0.00013442
3626	599158.57	4132831.6	12.243595	0.86302	1.61917	0.07032	55.5334	6.55284	0.000187222	2.32884E-06	2.00673E-06	0.000358266	0.013181187	0.000944063	0.00055	0.01467507	0	0	0	0.009471251	0.009471251	0.00010996
3627	599178.57	4132831.6	8.42401	0.8880825	1.6154775	0.07629	35.90607	6.53751	0.000128815	2.39647E-06	2.00216E-06	0.000388682	0.008522522	0.000941855	0.000522	0.00998627	0	0	0	0.008990167	0.008990167	0.00010438
3628	599198.57	4132831.6	6.45742	0.9430675	1.63842	0.08263	26.63569	6.63207	9.87429E-05	2.54485E-06	2.03059E-06	0.000420983	0.006322141	0.000955478	0.000524	0.00780192	0	0	0	0.009031611	0.009031611	0.00010486
3629	599218.57	4132831.6	5.3785325	1.0313975	1.6928225	0.09056	22.00142	6.85892	8.22452E-05	2.78321E-06	2.09801E-06	0.000461384	0.005222169	0.00098816	0.000549	0.00675884	0	0	0	0.009448649	0.009448649	0.0001097
3630	599238.57	4132831.6	4.812785	1.1480725	1.7887075	0.10329	19.87648	7.2641	7.35942E-05	3.09805E-06	2.21685E-06	0.000526241	0.004717802	0.001046534	0.000605	0.00636949	0	0	0	0.010424318	0.010424318	0.00012103
3631	599258.57	4132831.6	4.5524775	1.26169	1.942205	0.12175	19.14307	7.92294	6.96137E-05	3.40465E-06	2.40709E-06	0.000620291	0.004543723	0.001141453	0.000696	0.00638089	0	0	0	0.011984413	0.011984413	0.00013914
3632	599278.57	4132831.6	4.4758625	1.30421	2.1825275	0.14159	19.16891	8.97049	6.84422E-05	3.51939E-06	2.70493E-06	0.000721372	0.004549856	0.001292373	0.000796	0.00663827	0	0	0	0.013712555	0.013712555	0.00015921
3633	599298.57	4132831.6	4.5094075	1.2260525	2.553305	0.15716	19.63351	10.60522	6.89551E-05	3.30848E-06	3.16446E-06	0.000800698	0.004660132	0.001527887	0.000876	0.00706414	0	0	0	0.015092142	0.015092142	0.00017523
3634	599318.57	4132831.6	4.5653825	1.11952	3.12774	0.16521	19.99719	13.15572	6.9811E-05	3.021E-06	3.87639E-06	0.000841711	0.004746453	0.001895336	0.000918	0.00756021	0	0	0	0.015820689	0.015820689	0.00018368
3635	599338.57	4132831.6	4.4791	1.0162625	4.06645	0.16512	19.32762	17.51147	6.84917E-05	2.74236E-06	5.03979E-06	0.000841252	0.004587527	0.002522866	0.000918	0.00802792	0	0	0	0.015805304	0.015805304	0.00018351

3636	599358.57	4132831.6	4.17907	0.81817	5.9494475	0.15816	17.19478	27.23895	6.39038E-05	2.20782E-06	7.3735E-06	0.000805792	0.004081284	0.003924297	0.000879	0.00888486	0	0	0	0.015146436	0.015146436	0.00017586
3637	599378.57	4132831.6	3.660055	0.6871	8.6594225	0.14649	13.9962	42.11758	5.59673E-05	1.85413E-06	1.07321E-05	0.000746336	0.003322082	0.006067852	0.000815	0.01020482	0	0	0	0.014037292	0.014037292	0.00016298
3638	599398.57	4132831.6	2.94751	0.6084725	8.01884	0.1324	10.33535	37.14384	4.50715E-05	1.64195E-06	9.93822E-06	0.000674551	0.002453158	0.005351288	0.000731	0.00853565	0	0	0	0.012595691	0.012595691	0.00014624
3639	599418.57	4132831.6	2.3352875	0.54831	5.837975	0.11774	8.03154	25.26273	3.57098E-05	1.4796E-06	7.23534E-06	0.000599861	0.001906334	0.003639585	0.000644	0.0061902	0	0	0	0.011098465	0.011098465	0.00012886
3640	599438.57	4132831.6	1.90108	0.499635	4.8897625	0.10375	6.7022	20.56659	2.90702E-05	1.34826E-06	6.06017E-06	0.000528585	0.001590807	0.002963015	0.000565	0.00511889	0	0	0	0.009733782	0.009733782	0.00011301
3641	599458.57	4132831.6	1.5814025	0.4569275	4.6853075	0.09102	5.75012	19.63933	2.41818E-05	1.23301E-06	5.80678E-06	0.000463728	0.001364826	0.002829425	0.000495	0.0046892	0	0	0	0.008526004	0.008526004	9.899E-05
3642	599478.57	4132831.6	1.3349225	0.4192225	5.3829925	0.07978	4.97712	23.40285	2.04128E-05	1.13126E-06	6.67146E-06	0.000406463	0.001181349	0.003371633	0.000435	0.00498766	0	0	0	0.007487766	0.007487766	8.6936E-05
3643	599498.57	4132831.6	1.1408625	0.3862675	7.1351125	0.07005	4.33143	33.31546	1.74454E-05	1.04234E-06	8.84296E-06	0.00035689	0.001028091	0.004799736	0.000384	0.00621205	0	0	0	0.00661859	0.00661859	7.6844E-05
3644	599518.57	4132831.6	0.9857225	0.35742	8.91055	0.06171	3.78187	42.91575	1.50731E-05	9.64491E-07	1.10434E-05	0.0003144	0.00089765	0.006182844	0.000341	0.00742197	0	0	0	0.005882345	0.005882345	6.8296E-05
3645	599538.57	4132831.6	0.8600525	0.332085	5.918885	0.05459	3.31243	26.0465	1.31514E-05	8.96125E-07	7.33562E-06	0.000278125	0.000786225	0.003752502	0.0003	0.00483823	0	0	0	0.005159323	0.005159323	5.9902E-05
3646	599558.57	4132831.6	0.7572125	0.3097275	4.36295	0.04853	2.91511	18.50078	1.15788E-05	8.35794E-07	5.40726E-06	0.00024725	0.000691919	0.002665395	0.000265	0.00362239	0	0	0	0.004566134	0.004566134	5.3014E-05
3647	599578.57	4132831.6	0.671245	0.2889375	3.3998625	0.04328	2.579	14.15814	1.02643E-05	7.79692E-07	4.21365E-06	0.000220503	0.000612141	0.002039754	0.000236	0.00288766	0	0	0	0.004061206	0.004061206	4.7152E-05
3648	598738.57	4132851.6	0.398175	0.27669	0.3461825	0.01338	1.45427	1.39865	6.08865E-06	7.46643E-07	4.29044E-07	6.81683E-05	0.00034518	0.000201503	7.54E-05	0.00062211	0	0	0	0.001299403	0.001299403	1.5087E-05
3649	598758.57	4132851.6	0.4489275	0.304595	0.364575	0.01412	1.65025	1.47109	6.86473E-06	8.21944E-07	4.51839E-07	7.19385E-05	0.000391697	0.000211939	8.01E-05	0.00068371	0	0	0	0.001379406	0.001379406	1.6015E-05
3650	598778.57	4132851.6	0.51013	0.3387625	0.3858175	0.01491	1.88839	1.55432	7.8006E-06	9.14144E-07	4.78166E-07	7.59634E-05	0.000448221	0.00022393	8.52E-05	0.00075731	0	0	0	0.001466902	0.001466902	1.7031E-05
3651	598798.57	4132851.6	0.5847475	0.381605	0.4110075	0.01576	2.18057	1.65248	8.9416E-06	1.02975E-06	5.09386E-07	8.02939E-05	0.000517571	0.000238072	9.08E-05	0.00084642	0	0	0	0.001563685	0.001563685	1.8155E-05
3652	598818.57	4132851.6	0.6769325	0.43672	0.441895	0.01669	2.543	1.77228	1.03512E-05	1.17848E-06	5.47666E-07	8.50321E-05	0.000603596	0.000255331	9.71E-05	0.00095604	0	0	0	0.001672808	0.001672808	1.9422E-05
3653	598838.57	4132851.6	0.792725	0.50959	0.481415	0.01769	2.99833	1.9254	1.21219E-05	1.37512E-06	5.96646E-07	9.01269E-05	0.000711672	0.000277391	0.000104	0.00109328	0	0	0	0.001795303	0.001795303	2.0844E-05
3654	598858.57	4132851.6	0.94086	0.6079375	0.5345525	0.01879	3.57895	2.13262	1.43871E-05	1.64051E-06	6.62502E-07	9.57312E-05	0.000849485	0.000307245	0.000112	0.00126915	0	0	0	0.001936568	0.001936568	2.2484E-05
3655	598878.57	4132851.6	1.1350375	0.742835	0.6105125	0.01998	4.33467	2.43506	1.73563E-05	2.00453E-06	7.56644E-07	0.000101794	0.00102886	0.000350817	0.000122	0.00150159	0	0	0	0.002100046	0.002100046	2.4382E-05
3656	598898.57	4132851.6	1.40464	0.9314625	0.73168	0.02134	5.3624	2.93414	2.14789E-05	2.51353E-06	9.06814E-07	0.000108723	0.001272798	0.00042272	0.000134	0.00182914	0	0	0	0.002301775	0.002301775	2.6724E-05
3657	598918.57	4132851.6	1.8022625	1.176625	0.94816	0.0229	6.83719	3.87044	2.75591E-05	3.1751E-06	1.17511E-06	0.000116671	0.001622848	0.000557612	0.000149	0.00232904	0	0	0	0.00255944	0.00255944	2.9716E-05
3658	598938.57	4132851.6	2.4472825	1.4088825	1.393015	0.0247	9.13871	5.94321	3.74224E-05	3.80184E-06	1.72645E-06	0.000125841	0.002169128	0.000856234	0.000169	0.00319415	0	0	0	0.002907612	0.002907612	3.3758E-05
3659	598958.57	4132851.6	3.6550825	1.40411	2.4582525	0.02676	13.25533	11.61193	5.58913E-05	3.78896E-06	3.04666E-06	0.000136337	0.003146232	0.001672923	0.000199	0.00501822	0	0	0	0.003429069	0.003429069	3.9813E-05
3660	598978.57	4132851.6	6.6121375	1.1480075	3.634165	0.02919	23.34795	18.29738	0.000101109	3.09788E-06	4.50403E-06	0.000148717	0.005541776	0.002636091	0.000257	0.0084353	0	0	0	0.00443445	0.00443445	5.1486E-05
3661	598998.57	4132851.6	12.0162825	0.9435175	5.1927575	0.03212	58.97446	26.01246	0.000183746	2.54606E-06	6.43569E-06	0.000163645	0.013997943	0.003747598	0.000356	0.01810191	0	0	0	0.006138867	0.006138867	7.1274E-05
3662	599018.57	4132851.6	20.8414125	0.79554	3.452815	0.03563	90.85373	15.48491	0.000318694	2.14675E-06	4.27928E-06	0.000181527	0.021564679	0.002230901	0.000507	0.02430223	0	0	0	0.008727513	0.008727513	0.00010133
3663	599038.57	4132851.6	23.4994025	0.7849725	2.7397125	0.03981	102.6838	11.68634	0.000359339	2.11823E-06	3.39549E-06	0.000202824	0.024372618	0.001683643	0.000568	0.02662394	0	0	0	0.009778786	0.009778786	0.00011354
3664	599058.57	4132851.6	22.243735	0.7809075	2.3555975	0.04472	105.96923	9.81528	0.000340138	2.10726E-06	2.91943E-06	0.000227839	0.025152434	0.001414081	0.000573	0.02713952	0	0	0	0.009870558	0.009870558	0.0001146
3665	599078.57	4132851.6	24.717965	0.765995	2.1241025	0.05056	108.58269	8.73973	0.000377972	2.06702E-06	2.63252E-06	0.000257593	0.025772755	0.001259127	0.00064	0.02767215	0	0	0	0.011029194	0.011029194	0.00012805
3666	599098.57	4132851.6	23.5567425	0.7538175	1.97047	0.05729	108.84825	8.05247	0.000360215	2.03416E-06	2.44212E-06	0.000291881	0.025835787	0.001160114	0.000657	0.02765247	0	0	0	0.011310115	0.011310115	0.00013131
3667	599118.57	4132851.6	21.45541	0.75192	1.8652775	0.06476	102.11586	7.59499	0.000328083	2.02904E-06	2.31175E-06	0.000329939	0.024237814	0.001094205	0.000662	0.02599438	0	0	0	0.011409859	0.011409859	0.00013247
3668	599138.57	4132851.6	15.5751875	0.7622775	1.7934075	0.07256	70.13761	7.2895	0.000238166	2.05699E-06	2.22267E-06	0.000369678	0.016647584	0.001050193	0.000612	0.0183099	0	0	0	0.01054445	0.01054445	0.00012242
3669	599158.57	4132851.6	9.4482225	0.7886925	1.7520675	0.08047	39.84023	7.11499	0.000144476	2.12827E-06	2.17144E-06	0.000409978	0.009456318	0.001025052	0.000559	0.01104012	0	0	0	0.009625099	0.009625099	0.00011175
3670	599178.57	4132851.6	6.6758875	0.8335825	1.7409175	0.08858	27.10739	7.06746	0.000102084	2.24941E-06	2.15762E-06	0.000451297	0.006434102	0.001018204	0.000558	0.00801009	0	0	0	0.009608446	0.009608446	0.00011156
3671	599198.57	4132851.6	5.1867975	0.894775	1.7598325	0.09758	20.7021	7.14796	7.93133E-05	2.41453E-06	2.18106E-06	0.00049715	0.004913768	0.001029802	0.000581	0.00652463	0	0	0	0.01000932	0.01000932	0.00011621
3672	599218.57	4132851.6	4.3440475	0.96503	1.8136775	0.11019	17.40728	7.3788	6.64265E-05	2.60411E-06	2.2478E-06	0.000561395	0.004131723	0.001063059	0.000633	0.00582746	0	0	0	0.010898437	0.010898437	0.00012653
3673	599238.57	4132851.6	3.86487	1.026645	1.9117925	0.13265	15.74493	7.80149	5.90992E-05	2.77038E-06	2.3694E-06	0.000675824	0.003737154	0.001123955	0.00074	0.00560117	0	0	0	0.012748331	0.012748331	0.00014801
3674	599258.57	4132851.6	3.59126	1.0523825	2.07007	0.16323	14.89457	8.48505	5.49154E-05	2.83983E-06	2.56556E-06	0.000831623	0.003535316	0.001222436	0.000892	0.0056497	0	0	0	0.015364624	0.015364624	0.00017839
3675	599278.57	4132851.6	3.4318875	1.02507	2.313715	0.19057	14.42605	9.53731	5.24783E-05	2.76613E-06	2.86752E-06	0.000970915	0.00342411	0.001374034	0.001029	0.00582717	0	0	0	0.017726014	0.017726014	0.00020581
3676	599298.57	4132851.6	3.330175	0.9735025	2.6883525	0.20574	14.08171	11.16286	5.0923E-05	2.62698E-06	3.33183E-06	0.001048203	0.003342379	0.001608226	0.001105	0.00605569	0	0	0	0.019036187	0.019036187	0.00022102
3677	599318.57	4132851.6	3.2364875	0.9417725	3.319365	0.20667	13.55111	13.98943	4.94904E-05	2.54135E-06	4.11388E-06	0.001052941	0.003216437	0.002015448	0.001109	0.00634097	0	0	0	0.019105125	0.019105125	0.00022182
3678	599338.57	4132851.6	3.08297	0.872505	4.556835	0.19595	12.53684	20.07384	4.71429E-05	2.35444E-06	5.64755E-06	0.000998325	0.002975694	0.002892025	0.001053	0.00692119	0	0	0	0.018147067	0.018147067	0.00021069
3679	599358.57	4132851.6	2.8494425	0.7246325	7.118205	0.17817	11.12458	34.20745	4.35719E-05	1.95541E-06	8.82201E-06	0.000907739	0.002640486	0.004928245	0.000962	0.00853082	0	0	0	0.016572939	0.016572939	0.00019242
3680	599378.57	4132851.6	2.5177125	0.6007975	9.18754	0.15761	9.28831	44.80142	3.84993E-05	1.62124E-06	1.13867E-05	0.00080299	0.002204636	0.006454511	0.000854	0.00951364	0	0	0	0.014719575	0.014719575	0.0001709
3681	599398.57	4132851.6	2.111625	0.524545	6.318895	0.13715	7.3033	27.8432	3.22897E-05	1.41547E-06	7.83138E-06	0.000698751	0.001733482	0.004011351	0.00074	0.00648512	0	0	0	0.012752191	0.012752191	0.00014806
3682	599418.57	4132851.6	1.747785	0.4660975	5.0840925	0.11827	5.92664	21.53179	2.67261E-05	1.25776E-06	6.30101E-06	0.000602561	0.001406724	0.003102071	0.000637	0.00514564	0	0	0	0.010970309	0.010970309	0.00012737
3683	599438.57	4132851.6	1.4773425	0.422385	4.661425	0.10185	5.09071	19.52143	2.25906E-05	1.1398E-06	5.77718E-06	0.000518905	0.001208311	0.002812439	0.000548	0.00456916	0	0	0	0.00944695	0.00944695	0.00010968
3684	599458.57	4132851.6	1.270085	0.387765	4.95801	0.08789	4.50485	21.14517	1.94214E-05	1.04638E-06	6.14475E-06	0.000447781	0.001069253	0.003046371	0.000474	0.00459002	0	0	0	0.008171909	0.008171909	9.4879E-05
3685	599478.57	4132851.6	1.10285	0.35819	6.678225	0.07613	4.02673	30.94755	1.68641E-05	9.66569E-07	8.27672E-06	0.000387867	0.000955769	0.004458593	0.000414	0.00582834	0	0	0	0.007131116	0.007131116	8.2795E-05
3686	599498.57	4132851.6	0.965565	0.3323525	9.343875	0.06633	3.61471	46.21289	1.47648E-05	8.96847E-07	1.15804E-05	0.000337938	0.000857973	0.00665786	0.000365	0.00788101	0	0	0	0.006290586	0.006290586	7.3036E-05
3687	599518.57	4132851.6	0.8513775	0.30959	6.7691375	0.05815	3.24802	30.62447	1.30187E-05	8.35423E-07	8.38939E-06	0.000296262	0.000770937	0.004412047	0.000319	0.00550149	0	0	0	0.005486581	0.005486581	6.3701E-05
3688	599538.57	4132851.6	0.7553375	0.2894075	4.80187	0.05131	2.91564	20.62676	1.15502E-05	7.80961E-07	5.95124E-06	0.000261414	0.000692045	0.002971684	0.00028	0.00394342	0	0	0	0.004818047	0.004818047	5.5939E-05
3689	599558.57	4132851.6	0.674005	0.271485	3.653255	0.04555	2.61549	15.30369	1.03065E-05	7.32597E-07	4.52769E-06	0.000232068	0.000620802	0.002204792	0.000248	0.00307323	0	0	0	0.004265753	0.004265753	4.9527E-05
3690	598778.57	4132871.6	0.5488225	0.3775925	0.392545	0.01467	2.10884	1.57487	8.39226E-06	1.01893E-06	4.86504E-07	7.47406E-05	0.000500546	0.00022689	8.46E-05	0.00081207	0	0	0	0.001457979	0.001457979	1.6928E-05
3691	598798.57	4132871.6	0.6301725	0.4314	0.420785	0.0155	2.44184	1.68359	9.63621E-06	1.16412E-06	5.21503E-07	7.89693E-05	0.000579585	0.000242554	9.03E-05	0.00091243	0	0	0	0.001555355	0.001555355	1.8058E-05
3692	598818.57	4132871.6	0.73098	0.5007125	0.456425	0.01641	2.85532	1.82058	1.11777E-05	1.35116E-06	5.65674E-07	8.36056E-05	0.000677727	0.00026229	9.67E-05	0.00103672	0	0	0	0.001665756	0.001665756	1.934E-05
3693	598838.57	4132871.6	0.8583325	0.5908975	0.503555	0.01742	3.37652	2.00283	1.31251E-05	1.59453E-06	6.24085E-07	8.87513E-05	0.000801437	0.000288546	0.000104	0.00119408	0	0	0	0.001793141	0.001793141	2.0819E-05
3694	598858.57	4132871.6	1.02285	0.70747	0.5693375	0.01853	4.04628	2.2615	1.56408E-05	1.90909E-06	7.05613E-07	9.44065E-05	0.000960409	0.000325813	0.000113	0.00139888	0	0	0	0.001940716	0.001940716	2.2532E-05
3695	598878.57	4132871.6	1.2417875	0.852995	0.667335	0.01977	4.93092	2.65937	1.89887E-05	2.30179E-06	8.27067E-07	0.000100724	0.001170384	0.000383134	0.000123	0.00167636	0	0	0	0.002116069	0.002116069	2.4568E-05
3696	598898.57	4132871.6	1.551895	1.02053	0.8300025	0.0212	6.16347	3.34836	2.37306E-05	2.75388E-06	1.02867E-06	0.00010801	0.001462937	0.000482396	0.000136	0.00208086	0	0	0	0.002334516	0.002334516	2.7105E-05
3697	598918.57	4132871.6	2.0223625	1.1682875	1.132635	0.02287	7.99671	4.70731	3.09247E-05	3.1526E-06	1.40374E-06	0.000116518	0.001898067	0.000678179	0.000152	0.00272825	0	0	0	0.002618335	0.002618335	3.04E-05
3698	598938.57	4132871.6	2.8201125	1.2153975	1.79554	0.02483	11.03367	7.97068	4.31234E-05	3.27973E-06	2.22532E-06	0.000126504	0.002618908	0.001148331	0.000175	0.00394237	0	0	0	0.003016827	0.003016827	3.5026E-05
3699	598958.57	4132871.6	4.4612425	1.1423025	3.462915	0.02711	17.20883	17.66563	6.82186E-05	3.08248E-06	4.29179E-06	0.00013812	0.004084619	0.002545076	0.000214	0.00684341	0	0	0	0.003681415	0.003681415	4.2743E-05
3700	598978.57	4132871.6	9.47216	1.076655	5.3161225	0.02984	35.00445	28.19316	0.000144842	2.90533E-06	6.58858E-06	0.000152029	0.008308517	0.00406177	0.000306	0.01267665	0	0	0	0.005277444	0.005277444	6.1273E-05
3701	598998.57	4132871.6	15.959885	0.9665075	4.4518325	0.03317	67.60929	21.59222	0.000244049	2.6081E-06	5.51742E-06	0.000168994	0.016047472	0.003110777	0.000421	0.01957942	0	0	0	0.007255051	0.007255051	8.4234E-05
3702	599018.57	4132871.6	20.173065	0.800965	3.58682	0.03719	86.11238	16.32663	0.000308474	2.16139E-06	4.44536E-06	0.000189475	0.020439291	0.002352167	0.000505	0.02329601	0	0	0	0.008691487	0.008691487	0.00010091
3703	599038.57	4132871.6	21.307325	0.7316625	3.054535	0.04201	96.10975	13.34909	0.000325819	1.97438E-06	3.78566E-06	0.000214032	0.022812227	0.001923195	0.000546	0.02528103	0	0	0	0.009398694	0.009398694	0.00010912
3704	599058.57	4132871.6	22.2536525	0.69702	2.6784275	0.04774	99.65726	11.40567	0.000340289	1.8809E-06	3.31953E-06	0.000243225	0.02365425	0.001643207	0.000589	0.02588617	0	0	0	0.010141207	0.010141207	0.00011774
3705	599078.57	4132871.6	25.13173	0.682535	2.4154825	0.05468	102.44543	10.10884	0.000384299	1.84181E-06	2.99365E-06	0.000278583	0.024316039	0.001456374	0.000668	0.02644013	0	0	0	0.011502108	0.011502108	0.00013354
3706	599098.57	4132871.6	20.918615	0.68131	2.2247225	0.06296	101.03829	9.20491	0.000319875	1.8385E-06	2.75723E-06	0.000320768	0.023982046	0.001326145	0.000645	0.02595343	0	0	0	0.01111488	0.01111488	0.00012905
3707	599118.57	4132871.6	19.1829325	0.6907775	2.0858825	0.0726	83.67123	8.56925	0.000293334	1.86405E-06	2.58516E-06	0.000369882	0.01985987	0.001234566	0.000668	0.0217621	0	0	0	0.011501196	0.011501196	0.00013353
3708	599138.57	4132871.6	10.86582	0.71112	1.98822	0.08327	44.62456	8.13234	0.000166153	1.91894E-06	2.46412E-06	0.000424243	0.010591908	0.001171621	0.000595	0.01235831	0	0	0	0.01024568	0.01024568	0.00011896
3709	599158.57	4132871.6	7.045525	0.7412175	1.9255025	0.09427	27.50861	7.85655	0.000107736	2.00016E-06	2.38639E-06	0.000480286	0.006529334	0.001131888	0.000592	0.00825363	0	0	0	0.01020483	0.01020483	0.00011848
3710	599178.57	4132871.6	5.09782	0.7778225	1.894615	0.10535	19.6229	7.723	7.79528E-05	2.09894E-06	2.34811E-06	0.000536736	0.004657613	0.001112647	0.000619	0.0063894	0	0	0	0.010665241	0.010665241	0.00012383
3711	599198.57	4132871.6	4.02587	0.8175875	1.9008075	0.11832	15.57394	7.74831	6.15612E-05	2.20624E-06	2.35578E-06	0.000602816	0.003696568	0.001116294	0.000669	0.0054818	0	0	0	0.011523145	0.011523145	0.00013379

3712	599218.57	4132871.6	3.4054	0.8496725	1.9462	0.13991	13.40211	7.94145	5.20733E-05	2.29282E-06	2.41204E-06	0.000712813	0.003181071	0.001144119	0.00077	0.00509478	0	0	0	0.013256969	0.013256969	0.00015392
3713	599238.57	4132871.6	3.0311775	0.8618575	2.0389925	0.18169	12.16846	8.33696	4.63509E-05	2.32571E-06	2.52704E-06	0.000925673	0.002888257	0.0012011	0.000977	0.00506623	0	0	0	0.016827677	0.016827677	0.00019538
3714	599258.57	4132871.6	2.79317	0.8486675	2.196465	0.23018	11.37312	9.00782	4.27115E-05	2.29011E-06	2.72221E-06	0.001172719	0.002699478	0.001297751	0.00122	0.00521767	0	0	0	0.021023356	0.021023356	0.00024409
3715	599278.57	4132871.6	2.6316575	0.820605	2.452655	0.26091	10.77938	10.10363	4.02417E-05	2.21439E-06	3.03972E-06	0.001329282	0.002558551	0.001455623	0.001375	0.00538895	0	0	0	0.023681931	0.023681931	0.00027496
3716	599298.57	4132871.6	2.5088375	0.79889	2.8867525	0.26476	10.24086	12.01425	3.83636E-05	2.15579E-06	3.57772E-06	0.001348897	0.00243073	0.001730885	0.001393	0.00555461	0	0	0	0.023995724	0.023995724	0.0002786
3717	599318.57	4132871.6	2.399195	0.784445	3.74559	0.24722	9.63751	16.07848	3.6687E-05	2.11681E-06	4.64213E-06	0.001259535	0.002287521	0.002316416	0.001303	0.00590692	0	0	0	0.022445146	0.022445146	0.0002606
3718	599338.57	4132871.6	2.2700675	0.729425	5.9619975	0.21884	8.90132	28.22264	3.47125E-05	1.96834E-06	7.38905E-06	0.001114945	0.002112782	0.004066017	0.001159	0.00733781	0	0	0	0.019965182	0.019965182	0.0002318
3719	599358.57	4132871.6	2.099425	0.622305	9.6251675	0.18799	7.99057	49.11508	3.21031E-05	1.67928E-06	1.1929E-05	0.00095777	0.00189661	0.007075977	0.001003	0.00997607	0	0	0	0.017285974	0.017285974	0.0002007
3720	599378.57	4132871.6	1.8712175	0.5216725	6.9703225	0.15925	6.78325	31.73785	2.86135E-05	1.40772E-06	8.63873E-06	0.000811346	0.001610045	0.004572451	0.00085	0.0070325	0	0	0	0.014642199	0.014642199	0.00017
3721	599398.57	4132871.6	1.61055	0.45495	5.4578875	0.13435	5.54481	23.4741	2.46275E-05	1.22767E-06	6.76428E-06	0.000684485	0.001316094	0.003381898	0.000717	0.0054151	0	0	0	0.01235285	0.01235285	0.00014342
3722	599418.57	4132871.6	1.375695	0.4061825	4.8253625	0.11353	4.64834	20.33398	2.10363E-05	1.09608E-06	5.98035E-06	0.000578412	0.001103311	0.002929503	0.000607	0.00463934	0	0	0	0.010447992	0.010447992	0.0001213
3723	599438.57	4132871.6	1.1918825	0.3677175	4.82474	0.09644	4.0707	20.40439	1.82255E-05	9.92279E-07	5.97958E-06	0.000491342	0.000966205	0.002939647	0.000517	0.00442239	0	0	0	0.008897905	0.008897905	0.00010331
3724	599458.57	4132871.6	1.0465925	0.33744	5.8346175	0.08247	3.65462	25.9905	1.60039E-05	9.10575E-07	7.23118E-06	0.000420168	0.000867446	0.003744434	0.000444	0.00505619	0	0	0	0.007653739	0.007653739	8.8863E-05
3725	599478.57	4132871.6	0.9253975	0.31225	8.3775375	0.07097	3.31496	40.78439	1.41506E-05	8.42601E-07	1.03828E-05	0.000361577	0.000786826	0.00587578	0.000387	0.00704956	0	0	0	0.00666566	0.00666566	7.7391E-05
3726	599498.57	4132871.6	0.82492	0.29154	7.9205525	0.06163	3.0306	37.23272	1.26142E-05	7.86715E-07	9.8164E-06	0.000313992	0.000719331	0.005364093	0.000337	0.00642063	0	0	0	0.005808769	0.005808769	6.7442E-05
3727	599518.57	4132871.6	0.7396125	0.2734625	5.34598	0.05396	2.78215	23.35919	1.13097E-05	7.37933E-07	6.62559E-06	0.000274915	0.00066036	0.003365343	0.000294	0.00431929	0	0	0	0.005057351	0.005057351	5.8718E-05
3728	599538.57	4132871.6	0.6661025	0.25722	3.9358675	0.04759	2.55425	16.61606	1.01856E-05	6.94103E-07	4.87795E-06	0.000242461	0.000606267	0.002393865	0.000258	0.00325835	0	0	0	0.004448079	0.004448079	5.1644E-05
3729	599558.57	4132871.6	0.60223	0.2426	3.059135	0.04226	2.33999	12.64279	9.20893E-06	6.54651E-07	3.79137E-06	0.000215306	0.000555411	0.001821438	0.000229	0.00260581	0	0	0	0.003944081	0.003944081	4.5792E-05
3730	598818.57	4132891.6	0.7861225	0.5514775	0.4746925	0.01623	3.17997	1.89051	1.20209E-05	1.48815E-06	5.88314E-07	8.26885E-05	0.000754785	0.000272365	9.68E-05	0.00112394	0	0	0	0.001667233	0.001667233	1.9357E-05
3731	598838.57	4132891.6	0.92535	0.6413425	0.530345	0.01726	3.76994	2.11019	1.41499E-05	1.73065E-06	6.57288E-07	8.79361E-05	0.000894818	0.000304014	0.000104	0.00130331	0	0	0	0.001799668	0.001799668	2.0895E-05
3732	598858.57	4132891.6	1.106655	0.744605	0.609435	0.01842	4.53463	2.42987	1.69223E-05	2.0093E-06	7.55308E-07	9.38461E-05	0.001076322	0.00035007	0.000114	0.00153992	0	0	0	0.001955719	0.001955719	2.2707E-05
3733	598878.57	4132891.6	1.3507625	0.85135	0.7288975	0.01974	5.55876	2.92877	2.0655E-05	2.29735E-06	9.03365E-07	0.000100571	0.001319405	0.000421946	0.000124	0.00186578	0	0	0	0.002143379	0.002143379	2.4885E-05
3734	598898.57	4132891.6	1.69642	0.939985	0.92461	0.02127	6.99953	3.77962	2.59406E-05	2.53653E-06	1.14592E-06	0.000108366	0.001661381	0.000544527	0.000138	0.0023439	0	0	0	0.002377004	0.002377004	2.7598E-05
3735	598918.57	4132891.6	2.2202	0.981665	1.27879	0.02308	9.17209	5.40774	3.39499E-05	2.649E-06	1.58488E-06	0.000117588	0.002177051	0.00077909	0.000156	0.00311191	0	0	0	0.002683323	0.002683323	3.1154E-05
3736	598938.57	4132891.6	3.09859	0.9718925	2.0102825	0.02524	12.83109	9.07876	4.73818E-05	2.62263E-06	2.49146E-06	0.000128593	0.003045536	0.001307971	0.000181	0.0045346	0	0	0	0.003119429	0.003119429	3.6218E-05
3737	598958.57	4132891.6	4.8046275	0.953345	3.618635	0.02781	20.06848	18.26705	7.34694E-05	2.57258E-06	4.48479E-06	0.000141686	0.004763374	0.002631722	0.000222	0.00761731	0	0	0	0.003827841	0.003827841	4.4443E-05
3738	598978.57	4132891.6	8.9377325	0.94691	3.0227375	0.03091	33.9479	14.92269	0.00013667	2.55522E-06	3.74626E-06	0.00015748	0.008057738	0.002149902	0.0003	0.01050809	0	0	0	0.005175584	0.005175584	6.009E-05
3739	598998.57	4132891.6	11.584845	0.87332	4.7011325	0.03466	46.3042	24.36521	0.000177148	2.35664E-06	5.82639E-06	0.000176586	0.01099058	0.003510228	0.000362	0.01486278	0	0	0	0.006234381	0.006234381	7.2383E-05
3740	599018.57	4132891.6	14.8823725	0.7479975	4.4591525	0.03925	63.398	21.97461	0.000227572	2.01846E-06	5.52649E-06	0.000199971	0.015047897	0.003165867	0.000435	0.01864885	0	0	0	0.007494822	0.007494822	8.7018E-05
3741	599038.57	4132891.6	19.1325975	0.6763775	3.75194	0.04483	80.0898	17.38733	0.000292564	1.82519E-06	4.65E-06	0.0002284	0.019009796	0.002504981	0.000527	0.02204222	0	0	0	0.009085661	0.009085661	0.00010549
3742	599058.57	4132891.6	20.3361725	0.6431375	3.2441525	0.05156	88.78524	14.38352	0.000310968	1.73549E-06	4.02067E-06	0.000262688	0.021073711	0.002072224	0.000579	0.02372535	0	0	0	0.009980952	0.009980952	0.00011588
3743	599078.57	4132891.6	23.085615	0.629265	2.8694175	0.05976	91.72329	12.3461	0.000353011	1.69806E-06	3.55624E-06	0.000304465	0.021771075	0.001778694	0.000663	0.0242125	0	0	0	0.011416192	0.011416192	0.00013255
3744	599098.57	4132891.6	21.7356525	0.6308575	2.5914325	0.06976	84.36082	10.93262	0.000332368	1.70236E-06	3.21171E-06	0.000355413	0.020023548	0.001575055	0.000693	0.0222913	0	0	0	0.011932367	0.011932367	0.00013854
3745	599118.57	4132891.6	13.5780125	0.6435925	2.389415	0.08195	50.60839	9.94833	0.000207627	1.73672E-06	2.96134E-06	0.000417518	0.012012206	0.001433249	0.00063	0.0140753	0	0	0	0.010849676	0.010849676	0.00012597
3746	599138.57	4132891.6	7.5361125	0.6629575	2.2436675	0.09623	27.27458	9.26309	0.000115238	1.78898E-06	2.78071E-06	0.000490272	0.006473786	0.001334527	0.00061	0.00841839	0	0	0	0.010509225	0.010509225	0.00012202
3747	599158.57	4132891.6	5.0044675	0.685635	2.14461	0.11131	18.22172	8.80767	7.65253E-05	1.85017E-06	2.65794E-06	0.000567101	0.004325035	0.001268915	0.000648	0.00624208	0	0	0	0.01116477	0.01116477	0.00012963
3748	599178.57	4132891.6	3.7514725	0.7067825	2.08608	0.1259	13.91002	8.54211	5.73652E-05	1.90724E-06	2.5854E-06	0.000641434	0.003301627	0.001230656	0.000703	0.00523558	0	0	0	0.012114914	0.012114914	0.00014066
3749	599198.57	4132891.6	3.0556775	0.7215225	2.06899	0.14401	11.60947	8.46069	4.67256E-05	1.94701E-06	2.56422E-06	0.000733701	0.002755578	0.001218926	0.000785	0.00475944	0	0	0	0.013521341	0.013521341	0.00015699
3750	599218.57	4132891.6	2.6376325	0.72486	2.0974375	0.18456	10.27029	8.57486	4.03331E-05	1.95602E-06	2.59448E-06	0.000940295	0.002437715	0.001235374	0.000985	0.00465827	0	0	0	0.016970772	0.016970772	0.00019704
3751	599238.57	4132891.6	2.3700175	0.7151875	2.1817525	0.26453	9.39813	8.92579	3.62409E-05	1.92992E-06	2.70397E-06	0.001347726	0.002230703	0.001285933	0.001389	0.00490524	0	0	0	0.02392003	0.02392003	0.00027772
3752	599258.57	4132891.6	2.1866125	0.6967425	2.342985	0.33106	8.74527	9.60406	3.34363E-05	1.88015E-06	2.9038E-06	0.001686682	0.002075742	0.001383651	0.001725	0.0051843	0	0	0	0.02971317	0.02971317	0.00034498
3753	599278.57	4132891.6	2.0543	0.6804975	2.633545	0.34415	8.21039	10.85281	3.14131E-05	1.83631E-06	3.26391E-06	0.001753373	0.001948785	0.001563557	0.00179	0.00530223	0	0	0	0.030832583	0.030832583	0.00035798
3754	599298.57	4132891.6	1.950965	0.672445	3.190965	0.31493	7.73166	13.38609	2.9833E-05	1.81458E-06	3.95475E-06	0.001604503	0.001835156	0.001928525	0.00164	0.00540379	0	0	0	0.028252457	0.028252457	0.00032802
3755	599318.57	4132891.6	1.8581725	0.658695	4.491035	0.26885	7.26038	20.04129	2.8414E-05	1.77748E-06	5.566E-06	0.001369735	0.001723295	0.002887335	0.001405	0.00601612	0	0	0	0.024211016	0.024211016	0.0002811
3756	599338.57	4132891.6	1.756605	0.6120275	6.410125	0.22262	6.75187	30.91906	2.68609E-05	1.65154E-06	7.94444E-06	0.001134203	0.001602597	0.004454488	0.001171	0.00722775	0	0	0	0.020165785	0.020165785	0.00023413
3757	599358.57	4132891.6	1.6280275	0.5332425	8.04118	0.1828	6.0984	39.05569	2.48948E-05	1.43894E-06	9.96591E-06	0.000931328	0.001447492	0.005626727	0.000968	0.00804185	0	0	0	0.016668357	0.016668357	0.00019353
3758	599378.57	4132891.6	1.4632775	0.4548025	6.1900375	0.15045	5.24386	27.89119	2.23755E-05	1.22728E-06	7.67168E-06	0.000766512	0.001244662	0.004018265	0.000798	0.00606071	0	0	0	0.013742664	0.013742664	0.00015956
3759	599398.57	4132891.6	1.28286	0.3981825	5.295595	0.12473	4.40138	22.98009	1.96167E-05	1.07449E-06	6.56314E-06	0.000635474	0.001044694	0.003310726	0.000663	0.00501815	0	0	0	0.011416151	0.011416151	0.00013255
3760	599418.57	4132891.6	1.1190025	0.3576275	4.9904475	0.10437	3.77392	21.33153	1.71111E-05	9.65051E-07	6.18495E-06	0.000531744	0.000895763	0.003073219	0.000556	0.00452499	0	0	0	0.009577736	0.009577736	0.0001112
3761	599438.57	4132891.6	0.986525	0.3251975	5.422295	0.08818	3.35789	23.61953	1.50853E-05	8.77539E-07	6.72017E-06	0.000449259	0.000797015	0.00340285	0.000472	0.00467181	0	0	0	0.008129671	0.008129671	9.4388E-05
3762	599458.57	4132891.6	0.880115	0.2988325	7.01299	0.07522	3.05318	32.85409	1.34582E-05	8.06394E-07	8.69161E-06	0.00038323	0.000724691	0.004733267	0.000406	0.00586414	0	0	0	0.006996969	0.006996969	8.1237E-05
3763	599478.57	4132891.6	0.790445	0.27728	9.67285	0.06471	2.79783	48.01276	1.2087E-05	7.48235E-07	1.19881E-05	0.000329684	0.000664082	0.006917166	0.000355	0.00793576	0	0	0	0.006106745	0.006106745	7.0901E-05
3764	599498.57	4132891.6	0.7135725	0.2595375	6.03868	0.05616	2.579	26.98591	1.09115E-05	7.00357E-07	7.48409E-06	0.000286124	0.000612141	0.003887842	0.000305	0.0048052	0	0	0	0.005257712	0.005257712	6.1044E-05
3765	599518.57	4132891.6	0.647435	0.244485	4.2537075	0.04916	2.39301	18.12144	9.90018E-06	6.59738E-07	5.27187E-06	0.00025046	0.000567995	0.002610744	0.000266	0.00344503	0	0	0	0.004587143	0.004587143	5.3258E-05
3766	599538.57	4132891.6	0.59019	0.23135	3.2099175	0.0434	2.23004	13.28857	9.02483E-06	6.24294E-07	3.97824E-06	0.000221114	0.000529313	0.001914475	0.000235	0.00267853	0	0	0	0.004043655	0.004043655	4.6948E-05
3767	598838.57	4132911.6	0.98911	0.64231	0.5573975	0.01723	4.15677	2.23144	1.51249E-05	1.73326E-06	6.90815E-07	8.77833E-05	0.000986634	0.000321482	0.000105	0.00141345	0	0	0	0.001814453	0.001814453	2.1066E-05
3768	598858.57	4132911.6	1.1829	0.7124825	0.6456225	0.01847	5.002	2.5993	1.80882E-05	1.92262E-06	8.00158E-07	9.41008E-05	0.001187255	0.000374479	0.000115	0.00167665	0	0	0	0.001979471	0.001979471	2.2982E-05
3769	598878.57	4132911.6	1.4420725	0.76993	0.77502	0.01991	6.12953	3.15458	2.20513E-05	2.07764E-06	9.60528E-07	0.000101437	0.001454881	0.000454478	0.000127	0.00203589	0	0	0	0.002179551	0.002179551	2.5305E-05
3770	598898.57	4132911.6	1.798845	0.8013125	0.97107	0.02157	7.67604	4.02382	2.75068E-05	2.16233E-06	1.2035E-06	0.000109895	0.001821954	0.000579709	0.000141	0.00254243	0	0	0	0.002424859	0.002424859	2.8153E-05
3771	598918.57	4132911.6	2.3125125	0.8066425	1.2757575	0.02354	9.87788	5.41388	3.53615E-05	2.17671E-06	1.58112E-06	0.000119931	0.002344574	0.000779974	0.000159	0.0032836	0	0	0	0.002739809	0.002739809	3.181E-05
3772	598938.57	4132911.6	3.086545	0.80536	1.736095	0.02594	13.07273	7.53517	4.71976E-05	2.17325E-06	2.15164E-06	0.000132159	0.003102891	0.001085587	0.000184	0.00437216	0	0	0	0.003164096	0.003164096	3.6736E-05
3773	598958.57	4132911.6	4.270965	0.8164125	2.378415	0.02885	17.49093	10.75691	6.5309E-05	2.20307E-06	2.94771E-06	0.000146985	0.004151577	0.001549741	0.000217	0.00591876	0	0	0	0.0037457	0.0037457	4.3489E-05
3774	598978.57	4132911.6	6.06164	0.820245	3.1486225	0.03237	23.50917	15.17841	9.26909E-05	2.21342E-06	3.90227E-06	0.000164918	0.005580043	0.002186743	0.000264	0.00803051	0	0	0	0.004542928	0.004542928	5.2745E-05
3775	598998.57	4132911.6	8.533825	0.768575	3.4301175	0.0366	31.45643	17.34919	0.000130494	2.07398E-06	4.25115E-06	0.000186469	0.007466373	0.002499486	0.000323	0.01028915	0	0	0	0.00556897	0.00556897	6.4658E-05
3776	599018.57	4132911.6	12.3346325	0.6823175	2.9909225	0.04182	42.45884	14.63146	0.000188614	1.84122E-06	3.70683E-06	0.000213064	0.010077861	0.002107945	0.000407	0.01259303	0	0	0	0.007014875	0.007014875	8.1445E-05
3777	599038.57	4132911.6	13.0561175	0.62353	4.9725525	0.04827	50.53982	25.56425	0.000199646	1.68258E-06	6.16278E-06	0.000245926	0.01199593	0.003683024	0.000453	0.01613237	0	0	0	0.007810565	0.007810565	9.0683E-05
3778	599058.57	4132911.6	18.6707025	0.597545	4.12763	0.05626	66.87392	19.72826	0.000285501	1.61246E-06	5.11561E-06	0.000286633	0.015872927	0.002842237	0.000579	0.01929403	0	0	0	0.009971479	0.009971479	0.00011577
3779	599078.57	4132911.6	17.67977	0.5865475	3.54289	0.06606	72.38171	16.05381	0.000270348	1.58279E-06	4.39091E-06	0.000336562	0.017180234	0.002312862	0.000613	0.02010598	0	0	0	0.01055754	0.01055754	0.00012258
3780	599098.57	4132911.6	14.5574525	0.586665	3.1176275	0.0782	55.23591	13.61773	0.000222604	1.5831E-06	3.86386E-06	0.000398413	0.013110576	0.001961897	0.000626	0.01569894	0	0	0	0.01079146	0.01079146	0.00012529
3781	599118.57	4132911.6	7.5039625	0.595355	2.809685	0.09313	25.77411	11.97422	0.000114746	1.60655E-06	3.48221E-06	0.000474478	0.00611764	0.001725118	0.000594	0.00843707	0	0	0	0.010237633	0.010237633	0.00011886
3782	599138.57	4132911.6	4.6364175	0.60797	2.585915	0.11069	16.10859	10.84441	7.08973E-05	1.6406E-06	3.20488E-06	0.000563943	0.003823471	0.001562347	0.00064	0.0060255	0	0	0	0.011019221	0.011019221	0.00012794
3783	599158.57	4132911.6	3.3961875	0.62005	2.428915	0.12911	12.14313	10.07863	5.19324E-05	1.67319E-06	3.0103E-06	0.000657789	0.002882245	0.001452022	0.000714	0.00504867	0	0	0	0.012306335	0.012306335	0.00014288
3784	599178.57	4132911.6	2.7410425	0.62763	2.3285475	0.14419	10.10109	9.59838	4.19144E-05	1.69365E-06	2.88591E-06	0.000734618	0.002397554	0.001382832	0.000781	0.0045615	0	0	0	0.013455437	0.013455437	0.00015622
3785	599198.57	4132911.6	2.338665	0.626235	2.277195	0.16495	8.85595	9.35085	3.57614E-05	1.68988E-06	2.82226E-06	0.000840386	0.002102013	0.001347171	0.000881	0.00432984	0	0	0	0.015170244	0.015170244	0.00017613
3786	599218.57	4132911.6	2.0712475	0.6163475	2.2812925	0.24946	8.01089	9.34968	3.16723E-05	1.6632E-06	2.82734E-06	0.001270947	0.001901433	0.001347002	0.001307	0.00455554	0	0	0	0.022516275	0.022516275	0.00026142
3787	599238.57	4132911.6	1.884815	0.6017875	2.3548475	0.39225	7.38305	9.64828	2.88214E-05	1.62391E-06	2.9185E-06	0.001998433	0.001752411	0.001390021	0.002032	0.00517423	0	0	0	0.034999726	0.034999726	0.00040636

3788	599258.57	4132911.6	1.74891	0.58767	2.5260175	0.43923	6.8762	10.3738	2.67433E-05	1.58582E-06	3.13064E-06	0.002237786	0.001632107	0.001494546	0.002269	0.0053959	0	0	0	0.039090027	0.039090027	0.00045385
3789	599278.57	4132911.6	1.64758	0.57962	2.8698825	0.39323	6.45422	11.89264	2.51938E-05	1.56409E-06	3.55681E-06	0.002003425	0.001531948	0.001713365	0.002034	0.00527905	0	0	0	0.035033209	0.035033209	0.00040675
3790	599298.57	4132911.6	1.56798	0.57567	3.59183	0.32139	6.09375	15.32665	2.39766E-05	1.55343E-06	4.45157E-06	0.001637416	0.001446388	0.0022081	0.001667	0.00532189	0	0	0	0.028722583	0.028722583	0.00033348
3791	599318.57	4132911.6	1.494075	0.560375	5.191905	0.256	5.75204	23.92383	2.28465E-05	1.51216E-06	6.43463E-06	0.001304267	0.001365281	0.00344669	0.001335	0.00614703	0	0	0	0.022997749	0.022997749	0.00026701
3792	599338.57	4132911.6	1.4128725	0.520775	7.874995	0.20377	5.36995	39.17798	2.16048E-05	1.4053E-06	9.75994E-06	0.001038166	0.00127459	0.005644345	0.001071	0.00798987	0	0	0	0.018447944	0.018447944	0.00021419
3793	599358.57	4132911.6	1.3120675	0.4611725	5.59287	0.16383	4.85882	25.48444	2.00633E-05	1.24447E-06	6.93157E-06	0.00083468	0.00115327	0.003671526	0.000863	0.00568772	0	0	0	0.014864648	0.014864648	0.00017258
3794	599378.57	4132911.6	1.18771	0.399875	6.539515	0.13338	4.21994	31.34607	1.81617E-05	1.07905E-06	8.1048E-06	0.000679544	0.001001628	0.004516007	0.000707	0.00622452	0	0	0	0.012176872	0.012176872	0.00014138
3795	599398.57	4132911.6	1.0553225	0.3521625	5.677405	0.11004	3.60755	25.8081	1.61373E-05	9.50304E-07	7.03634E-06	0.000560631	0.000856274	0.003718156	0.000585	0.00515918	0	0	0	0.01007299	0.01007299	0.00011695
3796	599418.57	4132911.6	0.9345975	0.317825	5.5609225	0.09195	3.14165	24.68582	1.42913E-05	8.57645E-07	6.89198E-06	0.000468466	0.00074569	0.00355647	0.000491	0.00479267	0	0	0	0.008449476	0.008449476	9.8101E-05
3797	599438.57	4132911.6	0.83475	0.290785	6.75388	0.07774	2.82778	31.34189	1.27645E-05	7.84678E-07	8.37048E-06	0.000396069	0.000671191	0.004515405	0.000418	0.00560458	0	0	0	0.007200276	0.007200276	8.3598E-05
3798	599458.57	4132911.6	0.7536675	0.2683075	8.492235	0.06643	2.60165	41.52791	1.15246E-05	7.24023E-07	1.05249E-05	0.000338447	0.000617517	0.005982898	0.000361	0.00696164	0	0	0	0.006222387	0.006222387	7.2244E-05
3799	599478.57	4132911.6	0.6853225	0.2498275	6.94675	0.05732	2.40926	32.0566	1.04795E-05	6.74155E-07	8.60951E-06	0.000292034	0.000571852	0.004618373	0.000312	0.00550202	0	0	0	0.005371011	0.005371011	6.2359E-05
3800	599498.57	4132911.6	0.6249875	0.2341075	4.601855	0.04986	2.23486	19.80521	9.55693E-06	6.31735E-07	5.70335E-06	0.000254026	0.000530457	0.002853323	0.00027	0.0036537	0	0	0	0.004649614	0.004649614	5.3984E-05
3801	599518.57	4132911.6	0.57217	0.2209525	3.339495	0.04373	2.08376	13.83079	8.74928E-06	5.96236E-07	4.13883E-06	0.000222795	0.000494593	0.001992593	0.000236	0.00272347	0	0	0	0.004070153	0.004070153	4.7256E-05
3802	598878.57	4132931.6	1.4878825	0.66891	0.784525	0.02027	6.48532	3.21979	2.27518E-05	1.80504E-06	9.72308E-07	0.000103271	0.00153933	0.000463873	0.000129	0.002132	0	0	0	0.002218719	0.002218719	2.576E-05
3803	598898.57	4132931.6	1.815775	0.678615	0.9439975	0.0221	7.91783	3.91094	2.77657E-05	1.83123E-06	1.16995E-06	0.000112595	0.001879345	0.000563447	0.000143	0.00258615	0	0	0	0.002469551	0.002469551	2.8672E-05
3804	598918.57	4132931.6	2.2449025	0.682095	1.15242	0.02428	9.72587	4.79652	3.43277E-05	1.84062E-06	1.42826E-06	0.000123702	0.002308494	0.000691031	0.000161	0.00316082	0	0	0	0.002778522	0.002778522	3.226E-05
3805	598938.57	4132931.6	2.804215	0.6928025	1.4234475	0.02697	11.91937	5.95719	4.28803E-05	1.86951E-06	1.76416E-06	0.000137407	0.002829134	0.000858248	0.000184	0.0038713	0	0	0	0.003168216	0.003168216	3.6784E-05
3806	598958.57	4132931.6	3.5240575	0.71117	1.7725675	0.03022	14.50785	7.61418	5.38877E-05	1.91908E-06	2.19685E-06	0.000153965	0.003443525	0.00109697	0.000212	0.00475246	0	0	0	0.003651366	0.003651366	4.2394E-05
3807	598978.57	4132931.6	4.4592275	0.7145575	2.1797525	0.03419	17.68778	9.63669	6.81878E-05	1.92822E-06	2.70149E-06	0.000174191	0.004198301	0.001388352	0.000247	0.00583366	0	0	0	0.004254968	0.004254968	4.9402E-05
3808	598998.57	4132931.6	5.6160075	0.679545	2.7087775	0.03905	21.43674	12.5248	8.58766E-05	1.83374E-06	3.35715E-06	0.000198952	0.005088139	0.00180444	0.00029	0.0071826	0	0	0	0.004995869	0.004995869	5.8004E-05
3809	599018.57	4132931.6	7.0476025	0.62055	3.553545	0.04499	26.0146	17.73721	0.000107768	1.67454E-06	4.40412E-06	0.000229215	0.006174722	0.002555388	0.000343	0.00907317	0	0	0	0.00590957	0.00590957	6.8612E-05
3810	599038.57	4132931.6	9.0404	0.5750125	2.7769325	0.0524	32.38938	13.48431	0.00013824	1.55166E-06	3.44161E-06	0.000266967	0.007687814	0.001942676	0.00041	0.01004069	0	0	0	0.007066118	0.007066118	8.204E-05
3811	599058.57	4132931.6	10.648	0.5537275	4.37634	0.06179	38.61906	22.63451	0.000162823	1.49422E-06	5.42385E-06	0.000314807	0.009166466	0.003260939	0.000485	0.01291195	0	0	0	0.008346825	0.008346825	9.691E-05
3812	599078.57	4132931.6	9.28079	0.5453275	4.607965	0.07368	35.85382	22.86928	0.000141916	1.47156E-06	5.71092E-06	0.000375384	0.00851012	0.003294762	0.000524	0.01232936	0	0	0	0.009034744	0.009034744	0.0001049
3813	599098.57	4132931.6	6.496165	0.543445	3.9102475	0.0887	20.9739	18.20096	9.93354E-05	1.46648E-06	4.8462E-06	0.000451908	0.004978281	0.0026222	0.000558	0.00815804	0	0	0	0.009604463	0.009604463	0.00011151
3814	599118.57	4132931.6	4.03813	0.5454225	3.411975	0.1072	13.36947	15.18344	6.17486E-05	1.47181E-06	4.22866E-06	0.000546162	0.003173324	0.002187468	0.000614	0.0059744	0	0	0	0.010570062	0.010570062	0.00012272
3815	599138.57	4132931.6	3.0052225	0.54944	3.0617925	0.12775	10.40372	13.21045	4.5954E-05	1.48265E-06	3.79466E-06	0.00065086	0.002469386	0.001903221	0.000702	0.0050747	0	0	0	0.012094222	0.012094222	0.00014042
3816	599158.57	4132931.6	2.44938	0.55201	2.81301	0.14371	8.80461	11.89149	3.74544E-05	1.48959E-06	3.48633E-06	0.000732173	0.002089827	0.001713199	0.000775	0.00457763	0	0	0	0.013343312	0.013343312	0.00015492
3817	599178.57	4132931.6	2.10163	0.550175	2.64429	0.14339	7.77493	11.0311	3.21368E-05	1.48464E-06	3.27722E-06	0.000730542	0.001845426	0.001589243	0.000767	0.00420211	0	0	0	0.01321994	0.01321994	0.00015349
3818	599198.57	4132931.6	1.8590325	0.54275	2.54608	0.14575	7.0201	10.53384	2.84272E-05	1.4646E-06	3.15551E-06	0.000742566	0.001666263	0.001517603	0.000776	0.00395948	0	0	0	0.013360716	0.013360716	0.00015512
3819	599218.57	4132931.6	1.678615	0.5305825	2.5179275	0.32623	6.42418	10.36993	2.56684E-05	1.43177E-06	3.12061E-06	0.001662074	0.001524818	0.001493989	0.001692	0.0047111	0	0	0	0.029151475	0.029151475	0.00033846
3820	599238.57	4132931.6	1.540115	0.5164375	2.5716575	0.47749	5.93675	10.5798	2.35505E-05	1.3936E-06	3.18721E-06	0.002432713	0.001409123	0.001524225	0.002461	0.00539419	0	0	0	0.0423905	0.0423905	0.00049217
3821	599258.57	4132931.6	1.437095	0.5069075	2.75328	0.43538	5.54835	11.36872	2.19752E-05	1.36788E-06	3.4123E-06	0.002218171	0.001316934	0.001637884	0.002245	0.00519974	0	0	0	0.038671102	0.038671102	0.00044899
3822	599278.57	4132931.6	1.3592075	0.502615	3.158835	0.34845	5.23928	13.23827	2.07842E-05	1.3563E-06	3.91493E-06	0.001775281	0.001243575	0.001907229	0.001801	0.00495214	0	0	0	0.031029815	0.031029815	0.00036027
3823	599298.57	4132931.6	1.2967475	0.4983025	4.113075	0.27087	4.98395	18.1077	1.98291E-05	1.34466E-06	5.09757E-06	0.001380027	0.001182971	0.002608764	0.001406	0.00519803	0	0	0	0.024224888	0.024224888	0.00028126
3824	599318.57	4132931.6	1.23832	0.483355	5.517105	0.21157	4.73393	25.57435	1.89356E-05	1.30432E-06	6.83767E-06	0.001077905	0.001123627	0.00368448	0.001105	0.00591309	0	0	0	0.019034437	0.019034437	0.000221
3825	599338.57	4132931.6	1.1723975	0.4508525	5.7455475	0.16762	4.4244	26.14087	1.79276E-05	1.21662E-06	7.12079E-06	0.000853989	0.001050158	0.003766098	0.00088	0.00569651	0	0	0	0.015163259	0.015163259	0.00017605
3826	599358.57	4132931.6	1.0905725	0.40447	5.23768	0.13502	4.00468	23.56508	1.66764E-05	1.09145E-06	6.49136E-06	0.000687899	0.000950535	0.003395005	0.000712	0.0050577	0	0	0	0.012267636	0.012267636	0.00014243
3827	599378.57	4132931.6	0.9924325	0.3552775	4.9558075	0.11039	3.50492	22.63439	1.51757E-05	9.58709E-07	6.14202E-06	0.000562414	0.000831914	0.003260921	0.000585	0.00467753	0	0	0	0.010071881	0.010071881	0.00011694
3828	599398.57	4132931.6	0.8902625	0.3147125	4.8395275	0.09157	3.03466	21.9302	1.36134E-05	8.49246E-07	5.99791E-06	0.00046653	0.000720295	0.003159469	0.000487	0.00436675	0	0	0	0.008388902	0.008388902	9.7398E-05
3829	599418.57	4132931.6	0.79757	0.285215	6.7007625	0.07706	2.67071	32.09022	1.2196E-05	7.69647E-07	8.30465E-06	0.000392605	0.000633909	0.004623217	0.000414	0.005671	0	0	0	0.007129411	0.007129411	8.2775E-05
3830	599438.57	4132931.6	0.7195225	0.2623475	7.21933	0.0656	2.42107	34.70582	1.10025E-05	7.0794E-07	8.94734E-06	0.000334218	0.000574656	0.005000044	0.000355	0.00592958	0	0	0	0.006113098	0.006113098	7.0975E-05
3831	599458.57	4132931.6	0.6554725	0.2433075	8.00554	0.05643	2.24709	38.83765	1.00231E-05	6.56561E-07	9.92173E-06	0.000287499	0.00053336	0.005595314	0.000308	0.00643678	0	0	0	0.00530734	0.00530734	6.162E-05
3832	599478.57	4132931.6	0.601275	0.227205	4.86698	0.04901	2.1016	21.23106	9.19433E-06	6.13108E-07	6.03193E-06	0.000249696	0.000498827	0.003058745	0.000266	0.00382311	0	0	0	0.004574109	0.004574109	5.3107E-05
3833	599498.57	4132931.6	0.553595	0.213685	3.409255	0.04292	1.96524	14.12341	8.46524E-06	5.76625E-07	4.22529E-06	0.000218669	0.000466462	0.00203475	0.000232	0.00273315	0	0	0	0.003995324	0.003995324	4.6387E-05
3834	599518.57	4132931.6	0.5109675	0.20221	2.5960275	0.03788	1.84059	10.48527	7.8134E-06	5.4566E-07	3.21741E-06	0.000192991	0.000436875	0.001510606	0.000205	0.00215205	0	0	0	0.003523875	0.003523875	4.0913E-05
3835	598898.57	4132951.6	1.7448475	0.5871975	0.8815925	0.02291	7.69363	3.61567	2.66811E-05	1.58454E-06	1.09261E-06	0.000116722	0.001826129	0.000520907	0.000146	0.00249312	0	0	0	0.002516374	0.002516374	2.9216E-05
3836	598918.57	4132951.6	2.066335	0.59574	1.0261325	0.02538	8.99803	4.19555	3.15971E-05	1.60759E-06	1.27175E-06	0.000129306	0.002135737	0.00060445	0.000164	0.00290397	0	0	0	0.002821314	0.002821314	3.2756E-05
3837	598938.57	4132951.6	2.4423325	0.6113325	1.20498	0.02837	10.40426	4.96223	3.73467E-05	1.64967E-06	1.4934E-06	0.000144539	0.002469514	0.000714905	0.000185	0.00336945	0	0	0	0.00318731	0.00318731	3.7006E-05
3838	598958.57	4132951.6	2.8878975	0.6284875	1.42428	0.03203	11.9706	5.96034	4.416E-05	1.69596E-06	1.76519E-06	0.000163186	0.002841294	0.000858702	0.000211	0.0039108	0	0	0	0.003631367	0.003631367	4.2161E-05
3839	598978.57	4132951.6	3.414315	0.630105	1.6754225	0.03653	13.73238	7.10794	5.22096E-05	1.70033E-06	2.07645E-06	0.000186113	0.003259463	0.001024036	0.000242	0.0045256	0	0	0	0.004170401	0.004170401	4.842E-05
3840	598998.57	4132951.6	3.995245	0.60554	1.982885	0.04209	15.53702	8.58762	6.10929E-05	1.63404E-06	2.45751E-06	0.00021444	0.003687805	0.001237213	0.00028	0.00520464	0	0	0	0.004816807	0.004816807	5.5925E-05
3841	599018.57	4132951.6	4.59415	0.56515	2.4055625	0.04898	17.22978	10.79422	7.02509E-05	1.52505E-06	2.98135E-06	0.000249543	0.004089592	0.001555116	0.000324	0.00596901	0	0	0	0.005586397	0.005586397	6.486E-05
3842	599038.57	4132951.6	5.1631675	0.5306025	3.042575	0.05766	18.60422	14.46362	7.8952E-05	1.43182E-06	3.77084E-06	0.000293766	0.004415824	0.002083764	0.000378	0.00687751	0	0	0	0.006510058	0.006510058	7.5584E-05
3843	599058.57	4132951.6	5.41807	0.5114575	3.69567	0.06877	18.5983	18.7609	8.28498E-05	1.38016E-06	4.58026E-06	0.000350369	0.004414418	0.00270287	0.000439	0.00755647	0	0	0	0.0075653	0.0075653	8.7836E-05
3844	599078.57	4132951.6	4.6454975	0.50314	3.006355	0.08322	14.68962	14.65863	7.10361E-05	1.35771E-06	3.72595E-06	0.000423989	0.00348667	0.002111859	0.0005	0.00609864	0	0	0	0.008614868	0.008614868	0.00010002
3845	599098.57	4132951.6	3.445795	0.4989875	5.2412	0.10195	11.01395	27.18734	5.2691E-05	1.34651E-06	6.49573E-06	0.000519414	0.002614227	0.003916862	0.00058	0.00711104	0	0	0	0.009990174	0.009990174	0.00011599
3846	599118.57	4132951.6	2.689105	0.4961925	4.34281	0.12546	9.01944	20.86684	4.11202E-05	1.33897E-06	5.3823E-06	0.000639193	0.002140818	0.003006272	0.000687	0.00583412	0	0	0	0.011834851	0.011834851	0.00013741
3847	599138.57	4132951.6	2.22469	0.49345	3.76027	0.15113	7.77946	17.10696	3.40186E-05	1.33157E-06	4.66032E-06	0.000769976	0.001846502	0.002464588	0.00081	0.00512108	0	0	0	0.013952829	0.013952829	0.000162
3848	599158.57	4132951.6	1.9166325	0.4887225	3.354325	0.16537	6.92157	14.68741	2.9308E-05	1.31881E-06	4.15721E-06	0.000842526	0.001642876	0.002116005	0.000877	0.00463619	0	0	0	0.015112541	0.015112541	0.00017546
3849	599178.57	4132951.6	1.697175	0.4819875	3.07804	0.12515	6.26732	13.13592	2.59522E-05	1.30063E-06	3.8148E-06	0.000637613	0.001487586	0.001892483	0.000669	0.00404875	0	0	0	0.011518698	0.011518698	0.00013374
3850	599198.57	4132951.6	1.5289025	0.4726325	2.902845	0.01585	5.72343	12.18745	2.3379E-05	1.27539E-06	3.59767E-06	8.07525E-05	0.001358491	0.001755838	0.000109	0.00322333	0	0	0	0.001877713	0.001877713	2.1801E-05
3851	599218.57	4132951.6	1.396075	0.4619625	2.823935	0.21072	5.26153	11.74212	2.13479E-05	1.2466E-06	3.49987E-06	0.001073575	0.001248856	0.001691679	0.0011	0.0040402	0	0	0	0.018942902	0.018942902	0.00021993
3852	599238.57	4132951.6	1.29097	0.451905	2.854965	0.29645	4.88055	11.8302	1.97407E-05	1.21946E-06	3.53833E-06	0.001510351	0.001158428	0.001704369	0.001535	0.00439765	0	0	0	0.026439325	0.026439325	0.00030697
3853	599258.57	4132951.6	1.2101175	0.44524	3.05101	0.27703	4.58707	12.70982	1.85044E-05	1.20147E-06	3.7813E-06	0.001411411	0.001088769	0.001831095	0.001435	0.00435476	0	0	0	0.024717548	0.024717548	0.00028698
3854	599278.57	4132951.6	1.1484125	0.4416225	3.5801075	0.23077	4.37017	15.32712	1.75608E-05	1.19171E-06	4.43704E-06	0.001175725	0.001037286	0.002208168	0.001199	0.00444437	0	0	0	0.020652509	0.020652509	0.00023978
3855	599298.57	4132951.6	1.09832	0.436285	4.5506	0.18647	4.19278	20.50723	1.67948E-05	1.17731E-06	5.63982E-06	0.000950026	0.000995182	0.002954463	0.000974	0.00492328	0	0	0	0.016771889	0.016771889	0.00019473
3856	599318.57	4132951.6	1.0496575	0.421735	5.80208	0.15082	3.99746	27.1534	1.60507E-05	1.13804E-06	7.19086E-06	0.000768397	0.000948821	0.003911972	0.000793	0.00565357	0	0	0	0.013656365	0.013656365	0.00015856
3857	599338.57	4132951.6	0.993685	0.39443	4.61968	0.12319	3.73315	20.13192	1.51948E-05	1.06436E-06	5.72544E-06	0.000627628	0.000886086	0.002900392	0.00065	0.00443609	0	0	0	0.01119022	0.01119022	0.00012992
3858	599358.57	4132951.6	0.9258225	0.3575425	4.23786	0.10186	3.38215	18.20707	1.41571E-05	9.64822E-07	5.25223E-06	0.000518956	0.000802774	0.00262308	0.000539	0.00396518	0	0	0	0.009290495	0.009290495	0.00010787
3859	599378.57	4132951.6	0.8476125	0.3184225	4.3529475	0.08519	2.98426	19.01263	1.29612E-05	8.59257E-07	5.39486E-06	0.000434025	0.000708332	0.002739137	0.000453	0.00390071	0	0	0	0.007807525	0.007807525	9.0648E-05
3860	599398.57	4132951.6	0.7671675	0.2846075	5.10563	0.07205	2.6123	23.4749	1.17311E-05	7.68008E-07	6.32771E-06	0.00036708	0.000620045	0.003382013	0.000386	0.00438796	0	0	0	0.006647627	0.006647627	7.7181E-05
3861	599418.57	4132951.6	0.69276	0.2584375	5.46605	0.06158	2.31433	25.76125	1.05933E-05	6.97389E-07	6.7744E-06	0.000313737	0.00054932	0.003711406	0.000332	0.00459253	0	0	0	0.005715628	0.005715628	6.636E-05
3862	599438.57	4132951.6	0.629675	0.2385625	7.8558625	0.05317	2.10519	39.60743	9.62861E-06	6.43756E-07	9.73623E-06	0.00027089	0.00049968	0.005706216	0.000291	0.00649679	0	0	0	0.005011022	0.005011022	5.818E-05
3863	599458.57	4132951.6	0.57762	0.2223375	4.780435	0.04632	1.96373	21.19632	8.83261E-06	5.99973E-07	5.92467E-06	0.000235991	0.000466103	0.00305374	0.000251	0.00377119	0	0	0	0.004329722	0.004329722	5.027E-05

3864	599478.57	4132951.6	0.53354	0.208445	3.3512775	0.04068	1.85161	14.0224	8.15857E-06	5.62485E-07	4.15343E-06	0.000207256	0.000439491	0.002020196	0.00022	0.00267982	0	0	0	0.003791971	0.003791971	4.4026E-05
3865	599498.57	4132951.6	0.494705	0.1965625	2.56335	0.03599	1.7454	10.44173	7.56473E-06	5.3042E-07	3.17691E-06	0.000183362	0.000414281	0.001504333	0.000195	0.00211325	0	0	0	0.003352759	0.003352759	3.8927E-05
3866	598938.57	4132971.6	2.086195	0.5479575	1.05214	0.03028	8.89303	4.3025	3.19008E-05	1.47865E-06	1.30398E-06	0.00015427	0.002110814	0.000619858	0.000189	0.00291963	0	0	0	0.003254918	0.003254918	3.7791E-05
3867	598958.57	4132971.6	2.35923	0.561825	1.2034075	0.03449	9.80959	4.96733	3.60759E-05	1.51607E-06	1.49145E-06	0.000175719	0.002328365	0.00071564	0.000215	0.00325881	0	0	0	0.003700194	0.003700194	4.2961E-05
3868	598978.57	4132971.6	2.6503425	0.562085	1.3739375	0.03972	10.71877	5.70916	4.05274E-05	1.51678E-06	1.7028E-06	0.000202365	0.002544165	0.000822515	0.000246	0.00361279	0	0	0	0.004239528	0.004239528	4.9222E-05
3869	598998.57	4132971.6	2.924655	0.5441425	1.574765	0.04628	11.45116	6.60888	4.4722E-05	1.46836E-06	1.9517E-06	0.000235787	0.002718002	0.000952137	0.000284	0.00395407	0	0	0	0.004890963	0.004890963	5.6786E-05
3870	599018.57	4132971.6	3.1336225	0.5154425	1.8343675	0.05461	11.81098	7.83406	4.79174E-05	1.39091E-06	2.27344E-06	0.000278227	0.002803407	0.001128648	0.00033	0.00426186	0	0	0	0.00568128	0.00568128	6.5962E-05
3871	599038.57	4132971.6	3.2121925	0.488805	2.18815	0.06539	11.57821	9.60282	4.91189E-05	1.31903E-06	2.7119E-06	0.000333149	0.002748158	0.001383472	0.000386	0.00451793	0	0	0	0.006654375	0.006654375	7.726E-05
3872	599058.57	4132971.6	3.0928475	0.470905	2.6875975	0.07951	10.64621	12.31358	4.72939E-05	1.27073E-06	3.3309E-06	0.000405087	0.002526942	0.001774009	0.000457	0.00475793	0	0	0	0.007871982	0.007871982	9.1397E-05
3873	599078.57	4132971.6	2.7628675	0.4612625	3.486145	0.09876	9.18564	17.11787	4.22481E-05	1.24471E-06	4.32058E-06	0.000503162	0.002180267	0.00246616	0.000551	0.0051974	0	0	0	0.009491098	0.009491098	0.0001102
3874	599098.57	4132971.6	2.34058	0.454935	2.8461975	0.1254	7.77129	13.70415	3.57907E-05	1.22763E-06	3.52746E-06	0.000638887	0.001844562	0.001974348	0.000679	0.00449834	0	0	0	0.011703911	0.011703911	0.00013589
3875	599118.57	4132971.6	2.0054875	0.4490125	3.9212575	0.16223	6.83936	19.81143	3.06667E-05	1.21165E-06	4.85984E-06	0.000826528	0.001623363	0.00285422	0.000863	0.00534085	0	0	0	0.014870628	0.014870628	0.00017265
3876	599138.57	4132971.6	1.751255	0.4421025	4.8795975	0.20896	6.1615	24.34371	2.67791E-05	1.19301E-06	6.04757E-06	0.001064608	0.001462469	0.003507182	0.001099	0.00606828	0	0	0	0.01892496	0.01892496	0.00021973
3877	599158.57	4132971.6	1.5578375	0.433945	4.16319	0.24641	5.61986	19.44614	2.38215E-05	1.17099E-06	5.15969E-06	0.001255408	0.001333908	0.002801592	0.001286	0.00542106	0	0	0	0.022145059	0.022145059	0.00025711
3878	599178.57	4132971.6	1.406055	0.424875	3.6995675	0.18868	5.15623	16.49262	2.15005E-05	1.14652E-06	4.58509E-06	0.000961286	0.001223862	0.002376081	0.000989	0.00458846	0	0	0	0.017028206	0.017028206	0.0001977
3879	599198.57	4132971.6	1.2822875	0.415535	3.3998475	0.12193	4.74138	14.68158	1.9608E-05	1.12131E-06	4.21363E-06	0.000621208	0.001125395	0.002115165	0.000646	0.00388671	0	0	0	0.011130598	0.011130598	0.00012923
3880	599218.57	4132971.6	1.1811975	0.407015	3.2409475	0.14755	4.37734	13.72459	1.80622E-05	1.09832E-06	4.0167E-06	0.000751737	0.001038988	0.001977293	0.000775	0.00379119	0	0	0	0.013348667	0.013348667	0.00015498
3881	599238.57	4132971.6	1.10081	0.40072	3.2465275	0.16691	4.08496	13.63405	1.68329E-05	1.08134E-06	4.02361E-06	0.000850372	0.00096959	0.001964249	0.000872	0.00380615	0	0	0	0.015026408	0.015026408	0.00017446
3882	599258.57	4132971.6	1.037355	0.3960275	3.4931225	0.15893	3.87167	14.81589	1.58626E-05	1.06867E-06	4.32923E-06	0.000809715	0.000918964	0.002134515	0.000831	0.00388446	0	0	0	0.014314392	0.014314392	0.0001662
3883	599278.57	4132971.6	0.987925	0.39225	4.4142675	0.14035	3.7234	19.94028	1.51067E-05	1.05848E-06	5.47086E-06	0.000715054	0.000883771	0.002872783	0.000737	0.00449324	0	0	0	0.012690227	0.012690227	0.00014734
3884	599298.57	4132971.6	0.94657	0.3858725	5.4957025	0.12027	3.59635	26.01719	1.44744E-05	1.04127E-06	6.81115E-06	0.000612751	0.000853615	0.003748279	0.000635	0.00523697	0	0	0	0.010939846	0.010939846	0.00012702
3885	599318.57	4132971.6	0.904825	0.3719225	4.6485675	0.10229	3.43595	20.6031	1.3836E-05	1.00363E-06	5.76124E-06	0.000521146	0.000815543	0.002968275	0.000542	0.00432557	0	0	0	0.009332139	0.009332139	0.00010835
3886	599338.57	4132971.6	0.85659	0.3487425	3.876095	0.08709	3.20752	16.50222	1.30985E-05	9.41075E-07	4.80387E-06	0.000443706	0.000761324	0.002377464	0.000463	0.00360134	0	0	0	0.007967868	0.007967868	9.251E-05
3887	599358.57	4132971.6	0.7996025	0.31885	3.6205025	0.07452	2.91285	15.24464	1.2227E-05	8.60411E-07	4.4871E-06	0.000379664	0.000691382	0.002196285	0.000397	0.00328491	0	0	0	0.006842831	0.006842831	7.9448E-05
3888	599378.57	4132971.6	0.736215	0.28754	3.7681625	0.06417	2.59133	16.05366	1.12578E-05	7.75921E-07	4.6701E-06	0.000326933	0.000615068	0.00231284	0.000344	0.00327154	0	0	0	0.005919485	0.005919485	6.8727E-05
3889	599398.57	4132971.6	0.6714075	0.2593875	4.52101	0.0556	2.29034	20.27769	1.02668E-05	6.99952E-07	5.60315E-06	0.00028327	0.000543626	0.002921393	0.0003	0.00376486	0	0	0	0.00516505	0.00516505	5.9968E-05
3890	599418.57	4132971.6	0.6103575	0.2362175	5.54176	0.04843	2.04045	26.14526	9.33322E-06	6.37428E-07	6.86823E-06	0.000246741	0.000484313	0.00376673	0.000264	0.00451462	0	0	0	0.004540424	0.004540424	5.2716E-05
3891	599438.57	4132971.6	0.558135	0.218655	4.704285	0.04252	1.85899	21.25041	8.53466E-06	5.90036E-07	5.8303E-06	0.000216631	0.000441242	0.003061532	0.000232	0.00373436	0	0	0	0.003989293	0.003989293	4.6317E-05
3892	599458.57	4132971.6	0.5146575	0.2044975	3.3543075	0.03758	1.73674	14.30049	7.86983E-06	5.51833E-07	4.15719E-06	0.000191462	0.000412226	0.002060262	0.000204	0.00267653	0	0	0	0.003514813	0.003514813	4.0808E-05
3893	599478.57	4132971.6	0.4780025	0.1925075	2.565215	0.03343	1.64628	10.61646	7.30932E-06	5.19478E-07	3.17922E-06	0.000170319	0.000390754	0.001529506	0.000181	0.00210159	0	0	0	0.003123538	0.003123538	3.6265E-05
3894	599498.57	4132971.6	0.4457325	0.1820825	2.0562	0.02991	1.56298	8.36162	6.81587E-06	4.91346E-07	2.54837E-06	0.000152385	0.000370983	0.001204653	0.000162	0.00173788	0	0	0	0.002794761	0.002794761	3.2448E-05
3895	598958.57	4132991.6	1.921575	0.5065875	1.05279	0.03793	7.98222	4.31406	2.93836E-05	1.36702E-06	1.30478E-06	0.000193246	0.001894628	0.000621524	0.000225	0.00274145	0	0	0	0.003881033	0.003881033	4.506E-05
3896	598978.57	4132991.6	2.0730725	0.50587	1.1771525	0.04425	8.38271	4.84012	3.17002E-05	1.36508E-06	1.45891E-06	0.000225445	0.001989687	0.000697313	0.00026	0.00294697	0	0	0	0.004478222	0.004478222	5.1994E-05
3897	598998.57	4132991.6	2.1902025	0.492075	1.319835	0.05233	8.58136	5.45365	3.34912E-05	1.32785E-06	1.63575E-06	0.000266611	0.002036837	0.000785704	0.000303	0.00312561	0	0	0	0.005220604	0.005220604	6.0613E-05
3898	599018.57	4132991.6	2.248005	0.4703325	1.494905	0.06285	8.49696	6.23385	3.43751E-05	1.26918E-06	1.85272E-06	0.000320208	0.002016805	0.000898107	0.000358	0.00327262	0	0	0	0.006161822	0.006161822	7.1541E-05
3899	599038.57	4132991.6	2.2348575	0.448795	1.72029	0.07684	8.14835	7.27646	3.41741E-05	1.21106E-06	2.13206E-06	0.000391484	0.00193406	0.001048315	0.000429	0.00341138	0	0	0	0.007389973	0.007389973	8.58E-05
3900	599058.57	4132991.6	2.1497025	0.432645	2.0203475	0.09578	7.6227	8.72482	3.28719E-05	1.16748E-06	2.50393E-06	0.000487979	0.001809294	0.001256979	0.000525	0.0035908	0	0	0	0.009035427	0.009035427	0.0001049
3901	599078.57	4132991.6	1.9748	0.421525	2.4302	0.12154	6.8455	10.83652	3.01974E-05	1.13748E-06	3.01189E-06	0.000619221	0.001624821	0.00156121	0.000654	0.0038396	0	0	0	0.011258362	0.011258362	0.00013071
3902	599098.57	4132991.6	1.758465	0.4131725	3.0365125	0.15612	6.0475	14.25026	2.68894E-05	1.11494E-06	3.76333E-06	0.000795399	0.001435411	0.002053025	0.000827	0.0043156	0	0	0	0.014248774	0.014248774	0.00016543
3903	599118.57	4132991.6	1.5714975	0.4053875	3.6720875	0.19782	5.4523	18.32257	2.40304E-05	1.09393E-06	4.55103E-06	0.001007852	0.001294136	0.00263972	0.001038	0.00497138	0	0	0	0.017872446	0.017872446	0.00020751
3904	599138.57	4132991.6	1.4177675	0.396885	3.09512	0.22944	4.99867	14.98194	2.16796E-05	1.07099E-06	3.83596E-06	0.001168949	0.001186464	0.002158438	0.001196	0.00454044	0	0	0	0.020594302	0.020594302	0.00023911
3905	599158.57	4132991.6	1.2896575	0.387725	5.598415	0.22041	4.62108	29.18393	1.97207E-05	1.04627E-06	6.93844E-06	0.001122943	0.001096841	0.004204509	0.001151	0.006452	0	0	0	0.019821075	0.019821075	0.00023013
3906	599178.57	4132991.6	1.17993	0.378035	4.6579625	0.20048	4.27793	22.43939	1.80428E-05	1.02012E-06	5.77289E-06	0.001021404	0.001015392	0.003232828	0.001046	0.00529446	0	0	0	0.018022529	0.018022529	0.00020925
3907	599198.57	4132991.6	1.087795	0.3693625	4.1292425	0.17653	3.96299	18.82272	1.66339E-05	9.96718E-07	5.11761E-06	0.000899384	0.00094064	0.002711777	0.000922	0.00457455	0	0	0	0.015884647	0.015884647	0.00018443
3908	599218.57	4132991.6	1.010985	0.3626725	3.8534425	0.15059	3.68546	16.92936	1.54594E-05	9.78665E-07	4.7758E-06	0.000767225	0.000874766	0.002439002	0.000788	0.00410221	0	0	0	0.013581645	0.013581645	0.00015769
3909	599238.57	4132991.6	0.9491225	0.3582725	3.8352075	0.13916	3.46893	16.58803	1.45134E-05	9.66791E-07	4.7532E-06	0.000708991	0.000823371	0.002389826	0.000729	0.00394242	0	0	0	0.012561626	0.012561626	0.00014584
3910	599258.57	4132991.6	0.900725	0.3554975	4.2219825	0.1235	3.32296	18.62882	1.37733E-05	9.59303E-07	5.23255E-06	0.000629207	0.000788725	0.002683842	0.000649	0.00412174	0	0	0	0.011182639	0.011182639	0.00012983
3911	599278.57	4132991.6	0.8617225	0.3520025	4.61758	0.10595	3.2242	20.85514	1.31769E-05	9.49872E-07	5.72284E-06	0.000539793	0.000765283	0.003004586	0.00056	0.00432951	0	0	0	0.00964041	0.00964041	0.00011193
3912	599298.57	4132991.6	0.8261225	0.34427	5.0765175	0.09015	3.12637	23.30142	1.26326E-05	9.29006E-07	6.29163E-06	0.000459296	0.000742063	0.00335702	0.000479	0.00457823	0	0	0	0.008253817	0.008253817	9.583E-05
3913	599318.57	4132991.6	0.7898875	0.331125	3.83618	0.0771	2.99078	16.46484	1.20785E-05	8.93534E-07	4.7544E-06	0.000392809	0.00070988	0.002372079	0.000411	0.00349249	0	0	0	0.007071875	0.007071875	8.2107E-05
3914	599338.57	4132991.6	0.7482625	0.311365	3.314995	0.06642	2.79416	13.83785	1.1442E-05	8.40212E-07	4.10847E-06	0.000338396	0.000663211	0.00199361	0.000355	0.00301161	0	0	0	0.006111558	0.006111558	7.0957E-05
3915	599358.57	4132991.6	0.70011	0.28678	3.198455	0.05763	2.54719	13.29742	1.07057E-05	7.7387E-07	3.96403E-06	0.000293613	0.000604591	0.00191575	0.000309	0.0028294	0	0	0	0.005323807	0.005323807	6.1811E-05
3916	599378.57	4132991.6	0.64755	0.2610275	3.495365	0.05035	2.28381	14.91393	9.90194E-06	7.04378E-07	4.33201E-06	0.000256523	0.000542076	0.00214864	0.000271	0.00296218	0	0	0	0.00467619	0.00467619	5.4292E-05
3917	599398.57	4132991.6	0.59437	0.2375025	4.2663225	0.04427	2.0368	19.31396	9.08874E-06	6.40896E-07	5.2875E-06	0.000225546	0.000483447	0.002782549	0.000241	0.00350656	0	0	0	0.004143949	0.004143949	4.8113E-05
3918	599418.57	4132991.6	0.544475	0.217975	4.9083	0.03914	1.82692	22.82437	8.32578E-06	5.88201E-07	6.08314E-06	0.00019941	0.00043363	0.003288292	0.000214	0.00393633	0	0	0	0.003693381	0.003693381	4.2881E-05
3919	599438.57	4132991.6	0.50018	0.202025	3.4492325	0.03475	1.66578	14.86214	7.64845E-06	5.45161E-07	4.27484E-06	0.000177044	0.000395383	0.002141179	0.00019	0.00272607	0	0	0	0.003264542	0.003264542	3.7903E-05
3920	599458.57	4132991.6	0.462865	0.1891875	2.6097925	0.03101	1.55494	10.88938	7.07785E-06	5.10519E-07	3.23447E-06	0.00015799	0.000369074	0.001568826	0.000169	0.00210671	0	0	0	0.002907962	0.002907962	3.3762E-05
3921	599478.57	4132991.6	0.4318	0.178765	2.073165	0.02786	1.4777	8.49596	6.60282E-06	4.82394E-07	2.56939E-06	0.000141941	0.000350741	0.001224007	0.000152	0.00172634	0	0	0	0.002611385	0.002611385	3.0319E-05
3922	598998.57	4133011.6	1.6957925	0.4469125	1.1475375	0.05949	6.64731	4.70626	2.5931E-05	1.20598E-06	1.42221E-06	0.000303089	0.001577779	0.000678028	0.000332	0.00258746	0	0	0	0.005712976	0.005712976	6.633E-05
3923	599018.57	4133011.6	1.71204	0.42953	1.275005	0.07181	6.51908	5.25549	2.61795E-05	1.15908E-06	1.58019E-06	0.000365857	0.001547343	0.000757155	0.000395	0.00269927	0	0	0	0.006800409	0.006800409	7.8955E-05
3924	599038.57	4133011.6	1.6947425	0.41137	1.432085	0.08757	6.29991	5.95069	2.5915E-05	1.11007E-06	1.77487E-06	0.000446151	0.001495322	0.000857312	0.000475	0.00282758	0	0	0	0.008181505	0.008181505	9.499E-05
3925	599058.57	4133011.6	1.6379575	0.3962625	1.631205	0.10734	5.96999	6.85326	2.50466E-05	1.06931E-06	2.02165E-06	0.000546875	0.001417013	0.000987345	0.000575	0.00297937	0	0	0	0.009905169	0.009905169	0.000115
3926	599078.57	4133011.6	1.53135	0.38474	1.8879675	0.13054	5.46921	8.0585	2.34165E-05	1.03821E-06	2.33987E-06	0.000665074	0.00129815	0.001160983	0.000692	0.003151	0	0	0	0.011918133	0.011918133	0.00013837
3927	599098.57	4133011.6	1.4001375	0.37536	2.232875	0.15405	4.93816	9.76119	2.141E-05	1.0129E-06	2.76733E-06	0.000784853	0.001172102	0.001406288	0.00081	0.00338843	0	0	0	0.013953804	0.013953804	0.00016201
3928	599118.57	4133011.6	1.27748	0.3665275	2.7213425	0.17066	4.4982	12.34957	1.95344E-05	9.89067E-07	3.37272E-06	0.000869477	0.001067675	0.001779194	0.000893	0.00374024	0	0	0	0.015389254	0.015389254	0.00017867
3929	599138.57	4133011.6	1.1726425	0.35762	3.484175	0.17521	4.14347	16.81949	1.79313E-05	9.65031E-07	4.31814E-06	0.000892659	0.000983478	0.002423173	0.000916	0.00432252	0	0	0	0.015776832	0.015776832	0.00018317
3930	599158.57	4133011.6	1.08173	0.34855	3.339885	0.17697	3.84355	16.32803	1.65412E-05	9.40555E-07	4.13931E-06	0.000901626	0.00091229	0.002352368	0.000923	0.0041879	0	0	0	0.015903845	0.015903845	0.00018465
3931	599178.57	4133011.6	1.0016925	0.339835	4.0609125	0.17346	3.57723	20.36056	1.53173E-05	9.17038E-07	5.03293E-06	0.000883743	0.000849077	0.002933332	0.000905	0.00468742	0	0	0	0.015589703	0.015589703	0.000181
3932	599198.57	4133011.6	0.9322175	0.332375	5.3786775	0.15819	3.33762	26.99589	1.42549E-05	8.96908E-07	6.66611E-06	0.000805945	0.000792204	0.00388928	0.000828	0.00550925	0	0	0	0.01425905	0.01425905	0.00016555
3933	599218.57	4133011.6	0.8734025	0.3265125	4.9329475	0.13371	3.13262	23.46123	1.33555E-05	8.81088E-07	6.11369E-06	0.000681225	0.000743546	0.003380044	0.000702	0.00482517	0	0	0	0.012085333	0.012085333	0.00014032
3934	599238.57	4133011.6	0.826235	0.323185	4.7808575	0.11525	2.981	21.96831	1.26343E-05	8.72108E-07	5.9252E-06	0.000587175	0.000707558	0.00316496	0.000607	0.00447912	0	0	0	0.010449403	0.010449403	0.00012132
3935	599258.57	4133011.6	0.7888325	0.3208675	4.9380825	0.10075	2.88384	22.85098	1.20623E-05	8.65855E-07	6.12005E-06	0.0005133	0.000684497	0.003292125	0.000532	0.00450897	0	0	0	0.009170238	0.009170238	0.00010647
3936	599278.57	4133011.6	0.7578325	0.3174125	5.9710525	0.08701	2.81807	29.01761	1.15883E-05	8.56532E-07	7.40027E-06	0.000443298	0.000668886	0.004180548	0.000463	0.00531258	0	0	0	0.007978103	0.007978103	9.2629E-05
3937	599298.57	4133011.6	0.7283325	0.3100725	3.9649125	0.07446	2.7435	17.26249	1.11372E-05	8.36725E-07	4.91395E-06	0.000379358	0.000651186	0.002486995	0.000396	0.00353443	0	0	0	0.006825737	0.006825737	7.9249E-05
3938	599318.57	4133011.6	0.696585	0.29765	3.18327	0.06379	2.62727	13.24074	1.06518E-05	8.03203E-07	3.94521E-06	0.000324997	0.000623598	0.001907585	0.00034	0.00287158	0	0	0	0.005863679	0.005863679	6.8079E-05
3939	599338.57	4133011.6	0.6603525	0.2803325	2.91146	0.05502	2.45857	11.96828	1.00977E-05	7.56472E-07	3.60834E-06	0.000280316	0.000583556	0.001724262	0.000295	0.0026026	0	0	0	0.005077847	0.005077847	5.8956E-05

3940	599358.57	4133011.6	0.6195675	0.25986	2.9967875	0.04787	2.25262	12.49312	9.47405E-06	7.01227E-07	3.71409E-06	0.000243888	0.000534673	0.001799875	0.000258	0.00259233	0	0	0	0.004440469	0.004440469	5.1555E-05
3941	599378.57	4133011.6	0.575605	0.2384375	3.7765575	0.04199	2.03609	16.99548	8.8018E-06	6.43419E-07	4.68051E-06	0.00021393	0.000483278	0.002448527	0.000228	0.00315986	0	0	0	0.003928494	0.003928494	4.5611E-05
3942	599398.57	4133011.6	0.531285	0.218555	5.054245	0.03709	1.8316	24.49999	8.12409E-06	5.89766E-07	6.26402E-06	0.000188966	0.000434741	0.003529697	0.000204	0.00416838	0	0	0	0.003513135	0.003513135	4.0789E-05
3943	599418.57	4133011.6	0.4894975	0.201685	3.641135	0.03299	1.65318	16.05649	7.4851E-06	5.44243E-07	4.51267E-06	0.000168077	0.000392392	0.002313248	0.000181	0.00288626	0	0	0	0.003111347	0.003111347	3.6124E-05
3944	599438.57	4133011.6	0.45174	0.18743	2.68453	0.02944	1.5101	11.3091	6.90773E-06	5.05776E-07	3.3271E-06	0.000149991	0.000358431	0.001629295	0.000161	0.00214846	0	0	0	0.002768758	0.002768758	3.2146E-05
3945	599458.57	4133011.6	0.419605	0.175945	2.092425	0.02642	1.40841	8.61296	6.41634E-06	4.74784E-07	2.59326E-06	0.000134604	0.000334295	0.001240863	0.000144	0.00171925	0	0	0	0.002482074	0.002482074	2.8818E-05
3946	599038.57	4133031.6	1.355755	0.376925	1.2386675	0.08934	5.13763	5.10314	2.07314E-05	1.01712E-06	1.53515E-06	0.000455169	0.001219447	0.000735206	0.000478	0.00243311	0	0	0	0.008241822	0.008241822	9.569E-05
3947	599058.57	4133031.6	1.3144225	0.362825	1.381285	0.10328	4.89407	5.72827	2.00993E-05	9.79076E-07	1.71191E-06	0.00052619	0.001161637	0.000825268	0.000549	0.00253589	0	0	0	0.009456739	0.009456739	0.0001098
3948	599078.57	4133031.6	1.242225	0.3513075	1.5591475	0.11605	4.53081	6.51967	1.89953E-05	9.47997E-07	1.93234E-06	0.000591251	0.001075415	0.000939285	0.000613	0.00262783	0	0	0	0.010561716	0.010561716	0.00012263
3949	599098.57	4133031.6	1.1536175	0.3416975	1.78548	0.12528	4.13875	7.55374	1.76404E-05	9.22064E-07	2.21285E-06	0.000638276	0.000982357	0.001088262	0.000659	0.00272967	0	0	0	0.011352813	0.011352813	0.00013181
3950	599118.57	4133031.6	1.06572	0.3325775	2.078705	0.13071	3.78999	8.95505	1.62963E-05	8.97454E-07	2.57626E-06	0.00066594	0.000899577	0.001290148	0.000686	0.00287544	0	0	0	0.011812048	0.011812048	0.00013714
3951	599138.57	4133031.6	0.9879975	0.323875	2.4871625	0.13702	3.49607	11.01293	1.51079E-05	8.7397E-07	3.08249E-06	0.000698089	0.000829813	0.001586625	0.000717	0.00313359	0	0	0	0.012353675	0.012353675	0.00014343
3952	599158.57	4133031.6	0.9196425	0.3155125	3.091065	0.14222	3.24364	14.31325	1.40626E-05	8.51404E-07	3.83094E-06	0.000724581	0.000769897	0.0020621	0.000743	0.00357532	0	0	0	0.012804541	0.012804541	0.00014867
3953	599178.57	4133031.6	0.859535	0.30794	4.10176	0.13915	3.02599	20.47029	1.31435E-05	8.3097E-07	5.08355E-06	0.00070894	0.000718237	0.002949141	0.000728	0.00439538	0	0	0	0.012540502	0.012540502	0.0001456
3954	599198.57	4133031.6	0.806415	0.3015975	3.337795	0.12812	2.83962	15.98084	1.23312E-05	8.13855E-07	4.13672E-06	0.000652745	0.000674001	0.002302349	0.00067	0.00364638	0	0	0	0.01154188	0.01154188	0.00013401
3955	599218.57	4133031.6	0.76148	0.2968725	4.424005	0.11044	2.69056	21.83291	1.16441E-05	8.01105E-07	5.48293E-06	0.000562669	0.000638621	0.003145453	0.000581	0.00436467	0	0	0	0.010001365	0.010001365	0.00011612
3956	599238.57	4133031.6	0.7251675	0.293815	5.15796	0.09435	2.58623	25.38251	1.10888E-05	7.92854E-07	6.39256E-06	0.000480694	0.000613857	0.003656841	0.000499	0.00476967	0	0	0	0.008595222	0.008595222	9.9794E-05
3957	599258.57	4133031.6	0.695915	0.291365	5.3312775	0.08203	2.52237	26.11543	1.06415E-05	7.86243E-07	6.60736E-06	0.000417926	0.0005987	0.003762433	0.000436	0.00479709	0	0	0	0.007509864	0.007509864	8.7192E-05
3958	599278.57	4133031.6	0.67087	0.2876975	3.962545	0.07184	2.47752	17.59738	1.02585E-05	7.76346E-07	4.91101E-06	0.00036601	0.000588054	0.002535243	0.000382	0.00350525	0	0	0	0.006579571	0.006579571	7.6391E-05
3959	599298.57	4133031.6	0.64646	0.2810325	3.1242875	0.06272	2.41956	13.12338	9.88527E-06	7.58361E-07	3.87211E-06	0.000319545	0.000574297	0.001890677	0.000334	0.00279903	0	0	0	0.005754538	0.005754538	6.6812E-05
3960	599318.57	4133031.6	0.6189875	0.2696325	2.794995	0.0545	2.32106	11.55055	9.46518E-06	7.27598E-07	3.464E-06	0.000277666	0.000550918	0.00166408	0.000291	0.00250632	0	0	0	0.00501833	0.00501833	5.8265E-05
3961	599338.57	4133031.6	0.587625	0.2543825	2.7574225	0.04741	2.17846	11.44879	8.9856E-06	6.86446E-07	3.41744E-06	0.000241544	0.000517071	0.00164942	0.000255	0.00242112	0	0	0	0.004386319	0.004386319	5.0927E-05
3962	599358.57	4133031.6	0.5529325	0.23701	3.1366325	0.04147	2.00779	13.59563	8.45511E-06	6.39567E-07	3.88741E-06	0.000211281	0.000476561	0.001958713	0.000224	0.00265954	0	0	0	0.003863157	0.003863157	4.4853E-05
3963	599378.57	4133031.6	0.5159275	0.21897	3.991585	0.03651	1.82986	18.55195	7.88925E-06	5.90886E-07	4.947E-06	0.000186011	0.000434328	0.002672767	0.000199	0.00330653	0	0	0	0.00343552	0.00343552	3.9888E-05
3964	599398.57	4133031.6	0.4786525	0.2020275	4.0088725	0.03235	1.66025	18.43859	7.31926E-06	5.45167E-07	4.96843E-06	0.000164817	0.00039407	0.002656435	0.000178	0.00322816	0	0	0	0.003060189	0.003060189	3.553E-05
3965	599418.57	4133031.6	0.443225	0.1873375	2.81481	0.02884	1.50832	12.06611	6.77753E-06	5.05527E-07	3.48856E-06	0.000146934	0.000358009	0.001738356	0.000158	0.00225407	0	0	0	0.002716634	0.002716634	3.1541E-05
3966	599438.57	4133031.6	0.4109275	0.1747675	2.130485	0.02582	1.38195	8.83434	6.28365E-06	4.71607E-07	2.64043E-06	0.000131548	0.000328014	0.001272757	0.000141	0.00174171	0	0	0	0.002427888	0.002427888	2.8189E-05
3967	599458.57	4133031.6	0.3830975	0.16454	1.69149	0.02324	1.28862	6.86156	5.85809E-06	4.44008E-07	2.09636E-06	0.000118403	0.000305862	0.00098854	0.000127	0.0014212	0	0	0	0.002184282	0.002184282	2.536E-05
3968	599058.57	4133051.6	1.08977	0.3325975	1.2077875	0.08835	4.12261	4.97883	1.66641E-05	8.97508E-07	1.49688E-06	0.000450125	0.000978526	0.000717297	0.000469	0.00216501	0	0	0	0.008082154	0.008082154	9.3837E-05
3969	599078.57	4133051.6	1.036205	0.3213525	1.3382025	0.09397	3.83584	5.54456	1.5845E-05	8.67164E-07	1.65851E-06	0.000478758	0.00091046	0.000798801	0.000497	0.00220639	0	0	0	0.008563534	0.008563534	9.9426E-05
3970	599098.57	4133051.6	0.97141	0.311805	1.4983675	0.09871	3.52467	6.24781	1.48542E-05	8.414E-07	1.85701E-06	0.000502907	0.000836602	0.000900118	0.00052	0.00225718	0	0	0	0.008965438	0.008965438	0.00010409
3971	599118.57	4133051.6	0.9063425	0.3032625	1.69944	0.10456	3.23845	7.14995	1.38592E-05	8.18348E-07	2.10622E-06	0.000532712	0.000768666	0.001030089	0.000549	0.00234825	0	0	0	0.009465607	0.009465607	0.0001099
3972	599138.57	4133051.6	0.845785	0.295065	1.955425	0.1108	2.9895	8.34292	1.29332E-05	7.96227E-07	2.42347E-06	0.000564503	0.000709576	0.001201959	0.000581	0.00249219	0	0	0	0.01000238	0.01000238	0.00011613
3973	599158.57	4133051.6	0.79182	0.2874875	2.293555	0.11281	2.77498	9.99372	1.2108E-05	7.75779E-07	2.84254E-06	0.000574744	0.000658658	0.001439789	0.00059	0.00268892	0	0	0	0.010171435	0.010171435	0.00011809
3974	599178.57	4133051.6	0.745035	0.2810075	2.7502575	0.10999	2.59528	12.34884	1.13926E-05	7.58293E-07	3.40856E-06	0.000560376	0.000616005	0.001779089	0.000576	0.00297103	0	0	0	0.009921069	0.009921069	0.00011519
3975	599198.57	4133051.6	0.7044625	0.2758125	3.3812175	0.10182	2.44998	15.92633	1.07722E-05	7.44275E-07	4.19054E-06	0.000518752	0.000581517	0.002294496	0.000534	0.00341047	0	0	0	0.009206588	0.009206588	0.00010689
3976	599218.57	4133051.6	0.67013	0.272035	3.447625	0.08954	2.34045	16.49263	1.02472E-05	7.34081E-07	4.27284E-06	0.000456188	0.00055552	0.002376082	0.000471	0.00340304	0	0	0	0.008121059	0.008121059	9.4288E-05
3977	599238.57	4133051.6	0.6413525	0.26898	4.234765	0.07734	2.26571	21.05962	9.80717E-06	7.25837E-07	5.24839E-06	0.000394031	0.00053778	0.003034045	0.00041	0.00398164	0	0	0	0.007059434	0.007059434	8.1963E-05
3978	599258.57	4133051.6	0.6179425	0.2661475	4.006625	0.06744	2.22117	19.19776	9.4492E-06	7.18194E-07	4.96564E-06	0.000343593	0.000527208	0.002765808	0.000359	0.00365174	0	0	0	0.006179412	0.006179412	7.1745E-05
3979	599278.57	4133051.6	0.597265	0.262185	3.3232175	0.05953	2.18759	14.99034	9.13301E-06	7.07501E-07	4.11866E-06	0.000303293	0.000519238	0.002159648	0.000317	0.00299614	0	0	0	0.005464987	0.005464987	6.345E-05
3980	599298.57	4133051.6	0.5764625	0.25567	2.944215	0.0528	2.13928	12.77354	8.81491E-06	6.89921E-07	3.64894E-06	0.000269005	0.000507771	0.001840275	0.000282	0.00263021	0	0	0	0.004860468	0.004860468	5.6432E-05
3981	599318.57	4133051.6	0.55331	0.245885	2.78926	0.04678	2.0574	11.86801	8.46088E-06	6.63516E-07	3.45689E-06	0.000238334	0.000488336	0.001709816	0.000251	0.00244907	0	0	0	0.004322274	0.004322274	5.0183E-05
3982	599338.57	4133051.6	0.52672	0.23288	2.91907	0.04135	1.93956	12.55319	8.05428E-06	6.28422E-07	3.61777E-06	0.00021067	0.000460366	0.00180853	0.000223	0.00249187	0	0	0	0.003840884	0.003840884	4.4594E-05
3983	599358.57	4133051.6	0.4967775	0.21744	3.652255	0.03651	1.79843	16.95513	7.59642E-06	5.86758E-07	4.52645E-06	0.000186011	0.000426868	0.002442714	0.000199	0.0030683	0	0	0	0.00342316	0.00342316	3.9744E-05
3984	599378.57	4133051.6	0.4654675	0.2020175	4.69174	0.03238	1.65284	22.96573	7.11765E-06	5.4514E-07	5.81475E-06	0.000164969	0.000392312	0.003308657	0.000178	0.00387942	0	0	0	0.003073927	0.003073927	3.5689E-05
3985	599398.57	4133051.6	0.4339625	0.18751	3.018105	0.02885	1.5126	13.28742	6.63589E-06	5.05992E-07	3.74051E-06	0.000146985	0.000359025	0.00191431	0.000158	0.0024312	0	0	0	0.00271942	0.00271942	3.1573E-05
3986	599418.57	4133051.6	0.403755	0.174695	2.179385	0.02582	1.38374	9.12642	6.17398E-06	4.71411E-07	2.70104E-06	0.000131548	0.000328439	0.001314837	0.000141	0.00178417	0	0	0	0.00242704	0.00242704	2.8179E-05
3987	599438.57	4133051.6	0.376165	0.1638475	1.68149	0.02321	1.27329	6.82385	5.75209E-06	4.42139E-07	2.08397E-06	0.00011825	0.000302223	0.000983108	0.000127	0.00141186	0	0	0	0.002179577	0.002179577	2.5306E-05
3988	599098.57	4133071.6	0.83173	0.28564	1.295745	0.08078	3.03703	5.375	1.27183E-05	7.70794E-07	1.60589E-06	0.000411557	0.000720857	0.000774373	0.000427	0.00192188	0	0	0	0.007349514	0.007349514	8.533E-05
3989	599118.57	4133071.6	0.780905	0.2775875	1.437305	0.08631	2.79415	5.99348	1.19411E-05	7.49065E-07	1.78134E-06	0.000439732	0.000663208	0.000863477	0.000454	0.00198089	0	0	0	0.007824103	0.007824103	9.0841E-05
3990	599138.57	4133071.6	0.7332025	0.27031	1.6067325	0.09003	2.58277	6.74801	1.12117E-05	7.29426E-07	1.99132E-06	0.000458684	0.000613036	0.000972181	0.000473	0.00205783	0	0	0	0.008141294	0.008141294	9.4523E-05
3991	599158.57	4133071.6	0.690405	0.2637325	1.8103525	0.09036	2.40419	7.67835	1.05573E-05	7.11677E-07	2.24368E-06	0.000460366	0.000570649	0.001106215	0.000474	0.00215074	0	0	0	0.008163024	0.008163024	9.4776E-05
3992	599178.57	4133071.6	0.6528925	0.2581325	2.0536	0.08773	2.25768	8.83099	9.98363E-06	6.96566E-07	2.54515E-06	0.000446966	0.000535874	0.001272275	0.00046	0.00226834	0	0	0	0.00792726	0.00792726	9.2038E-05
3993	599198.57	4133071.6	0.6210775	0.25381	2.340095	0.08158	2.14437	10.24512	9.49714E-06	6.84901E-07	2.90022E-06	0.000415633	0.000508979	0.001476008	0.000429	0.0024137	0	0	0	0.007385053	0.007385053	8.5743E-05
3994	599218.57	4133071.6	0.5943025	0.2505675	2.657625	0.0729	2.06206	11.92795	9.08771E-06	6.76152E-07	3.29375E-06	0.00037141	0.000489442	0.001718452	0.000384	0.00259236	0	0	0	0.006622846	0.006622846	7.6894E-05
3995	599238.57	4133071.6	0.5717325	0.24784	3.060165	0.06398	2.00692	14.48857	8.74259E-06	6.68791E-07	3.79264E-06	0.000325965	0.000476355	0.002087359	0.000339	0.00290288	0	0	0	0.005842523	0.005842523	6.7834E-05
3996	599258.57	4133071.6	0.552435	0.2448175	2.498795	0.05621	1.97166	11.39488	8.4475E-06	6.60635E-07	3.0969E-06	0.000286378	0.000467985	0.001641653	0.000299	0.00240822	0	0	0	0.005143397	0.005143397	5.9717E-05
3997	599278.57	4133071.6	0.5346025	0.240265	3.73778	0.04986	1.94103	18.69267	8.17482E-06	6.4835E-07	4.63245E-06	0.000254026	0.000460715	0.002693041	0.000267	0.00342124	0	0	0	0.004607645	0.004607645	5.3496E-05
3998	599298.57	4133071.6	0.5166575	0.2339525	3.23883	0.04465	1.89756	15.14569	7.90041E-06	6.31316E-07	4.01407E-06	0.000227483	0.000450397	0.002182029	0.00024	0.00287246	0	0	0	0.004134728	0.004134728	4.8006E-05
3999	599318.57	4133071.6	0.4967575	0.2251375	3.0803625	0.04012	1.82749	13.84414	7.59611E-06	6.07529E-07	3.81767E-06	0.000204403	0.000433766	0.001994516	0.000216	0.00264471	0	0	0	0.003728127	0.003728127	4.3285E-05
4000	599338.57	4133071.6	0.4742	0.21396	3.4255125	0.03603	1.73043	15.73206	7.25118E-06	5.77367E-07	4.24544E-06	0.000183565	0.000410728	0.002266507	0.000196	0.00287287	0	0	0	0.003370084	0.003370084	3.9128E-05
4001	599358.57	4133071.6	0.44903	0.200925	3.9464875	0.03229	1.61628	18.92444	6.86629E-06	5.42192E-07	4.89111E-06	0.000164511	0.000383634	0.002726431	0.000177	0.00328688	0	0	0	0.003045737	0.003045737	3.5362E-05
4002	599378.57	4133071.6	0.422335	0.18742	3.31691	0.02893	1.49762	15.17101	6.45809E-06	5.05749E-07	4.11084E-06	0.000147392	0.000355469	0.002185677	0.000158	0.00269961	0	0	0	0.002729753	0.002729753	3.1693E-05
4003	599398.57	4133071.6	0.3954075	0.1746525	2.21303	0.02597	1.38186	9.37881	6.04633E-06	4.71296E-07	2.74274E-06	0.000132312	0.000327993	0.001351199	0.000142	0.00182076	0	0	0	0.002438722	0.002438722	2.8314E-05
4004	599418.57	4133071.6	0.3695575	0.163445	1.638245	0.02338	1.27331	6.63718	5.65105E-06	4.41053E-07	2.03037E-06	0.000119116	0.000302228	0.000956214	0.000127	0.00138568	0	0	0	0.002191814	0.002191814	2.5448E-05
4005	599438.57	4133071.6	0.34573	0.1538925	1.3023025	0.02112	1.17718	5.13906	5.28669E-06	4.15276E-07	1.61402E-06	0.000107602	0.000279411	0.000740381	0.000115	0.00113471	0	0	0	0.001979578	0.001979578	2.2984E-05
4006	599118.57	4133091.6	0.68062	0.25534	1.2383775	0.07191	2.43221	5.14262	1.04076E-05	6.8903E-07	1.53479E-06	0.000366367	0.0005773	0.000740894	0.000379	0.00169719	0	0	0	0.00652862	0.00652862	7.58E-05
4007	599138.57	4133091.6	0.6424475	0.248875	1.35074	0.07374	2.25262	5.62305	9.82392E-06	6.71584E-07	1.67405E-06	0.00037569	0.000534673	0.000810109	0.000388	0.00173264	0	0	0	0.006681269	0.006681269	7.7572E-05
4008	599158.57	4133091.6	0.608245	0.2433275	1.4748175	0.07346	2.10572	6.15493	9.30091E-06	6.56615E-07	1.82783E-06	0.000374264	0.000499805	0.000886737	0.000386	0.00177259	0	0	0	0.006650078	0.006650078	7.721E-05
4009	599178.57	4133091.6	0.57799	0.2385225	1.6050925	0.07104	1.98895	6.71617	8.83827E-06	6.43648E-07	1.98929E-06	0.000361934	0.000472089	0.000967594	0.000373	0.00181309	0	0	0	0.00643228	0.00643228	7.4681E-05
4010	599198.57	4133091.6	0.5525025	0.2348125	1.742175	0.06631	1.90129	7.30389	8.44853E-06	6.33637E-07	2.15918E-06	0.000337836	0.000451283	0.001052267	0.000349	0.00185263	0	0	0	0.006013202	0.006013202	6.9815E-05
4011	599218.57	4133091.6	0.53115	0.23192	1.8937975	0.06001	1.83874	7.99915	8.12202E-06	6.25832E-07	2.34709E-06	0.000305739	0.000436436	0.001152432	0.000317	0.0019057	0	0	0	0.005457774	0.005457774	6.3367E-05
4012	599238.57	4133091.6	0.513065	0.2293075	2.086895	0.05347	1.79598	9.03772	7.84548E-06	6.18782E-07	2.58641E-06	0.000272419	0.000426287	0.001302058	0.000283	0.00201181	0	0	0	0.004883041	0.004883041	5.6694E-05
4013	599258.57	4133091.6	0.496745	0.22609	2.3694975	0.04743	1.7645	10.75248	7.59592E-06	6.101E-07	2.93666E-06	0.000241646	0.000418815	0.001549103	0.000253	0.00222071	0	0	0	0.004354538	0.004354538	5.0558E-05
4014	599278.57	4133091.6	0.4812525	0.221575	2.45317	0.04231	1.73351	11.47885	7.35902E-06	5.97916E-07	3.04036E-06	0.000215561	0.000411459	0.00165375	0.000227	0.00229177	0	0	0	0.003902688	0.003902688	4.5312E-05
4015	599298.57	4133091.6	0.4655275	0.2154975	2.0741725	0.03812	1.69115	9.18723	7.11856E-06	5.81516E-07	2.57064E-06	0.000194214	0.000401405	0.001323598	0.000204	0.00192949	0	0	0	0.003522445	0.003522445	4.0897E-05

4016	599318.57	4133091.6	0.44812	0.2073125	3.70595	0.03455	1.62866	18.35316	6.85238E-06	5.59429E-07	4.593E-06	0.000176025	0.000386572	0.002644128	0.000188	0.00321873	0	0	0	0.003239003	0.003239003	3.7606E-05
4017	599338.57	4133091.6	0.4287275	0.197385	3.68202	0.03139	1.54734	18.02255	6.55584E-06	5.3264E-07	4.56334E-06	0.000159926	0.00036727	0.002596497	0.000172	0.00313534	0	0	0	0.002955592	0.002955592	3.4315E-05
4018	599358.57	4133091.6	0.4076075	0.18644	3.656195	0.02852	1.45521	17.74399	6.23289E-06	5.03105E-07	4.53134E-06	0.000145303	0.000345403	0.002556365	0.000157	0.00305834	0	0	0	0.002697089	0.002697089	3.1314E-05
4019	599378.57	4133091.6	0.384905	0.1746475	2.15188	0.02585	1.35913	9.2308	5.88573E-06	4.71283E-07	2.66695E-06	0.0001317	0.000322598	0.001329875	0.000141	0.0017932	0	0	0	0.002424118	0.002424118	2.8145E-05
4020	599398.57	4133091.6	0.361835	0.16333	1.525185	0.02342	1.2642	6.15982	5.53296E-06	4.40743E-07	1.89025E-06	0.00011932	0.000300065	0.000887441	0.000127	0.00131469	0	0	0	0.002190872	0.002190872	2.5437E-05
4021	599418.57	4133091.6	0.3395825	0.153385	1.2043525	0.02125	1.17327	4.73452	5.19269E-06	4.13906E-07	1.49262E-06	0.000108264	0.000278483	0.000682099	0.000115	0.00107595	0	0	0	0.001987253	0.001987253	2.3073E-05
4022	599158.57	4133111.6	0.5404025	0.2254725	1.228885	0.06056	1.86245	5.06039	8.26351E-06	6.08433E-07	1.52303E-06	0.000308541	0.000442064	0.000729047	0.000319	0.00149005	0	0	0	0.005493985	0.005493985	6.3787E-05
4023	599178.57	4133111.6	0.516465	0.2215925	1.306465	0.05853	1.77145	5.36049	7.89747E-06	5.97963E-07	1.61918E-06	0.000298198	0.000420464	0.000772282	0.000308	0.00150106	0	0	0	0.005310997	0.005310997	6.1663E-05
4024	599198.57	4133111.6	0.4957375	0.2183175	1.385905	0.0548	1.70432	5.67417	7.58052E-06	5.89126E-07	1.71763E-06	0.000279195	0.000404531	0.000817474	0.000289	0.00151109	0	0	0	0.004979725	0.004979725	5.7816E-05
4025	599218.57	4133111.6	0.478085	0.215555	1.4775625	0.05004	1.65611	6.0843	7.31058E-06	5.81671E-07	1.83123E-06	0.000254943	0.000393088	0.000876561	0.000265	0.00153432	0	0	0	0.004559153	0.004559153	5.2933E-05
4026	599238.57	4133111.6	0.463015	0.2129275	1.5969375	0.0451	1.62135	6.67285	7.08014E-06	5.74581E-07	1.97918E-06	0.000229775	0.000384837	0.000961353	0.000239	0.0015856	0	0	0	0.004124061	0.004124061	4.7882E-05
4027	599258.57	4133111.6	0.4491875	0.20969	1.7610325	0.04046	1.59193	7.51929	6.8687E-06	5.65844E-07	2.18255E-06	0.000206135	0.000377854	0.001083299	0.000216	0.00167691	0	0	0	0.003716551	0.003716551	4.315E-05
4028	599278.57	4133111.6	0.4357225	0.20534	2.0149275	0.0364	1.55949	8.90523	6.6628E-06	5.54106E-07	2.49722E-06	0.00018545	0.000370154	0.001282971	0.000195	0.00184829	0	0	0	0.003361905	0.003361905	3.9033E-05
4029	599298.57	4133111.6	0.421715	0.199525	2.4536225	0.03297	1.5164	11.51167	6.44861E-06	5.38414E-07	3.04092E-06	0.000167975	0.000359927	0.001658479	0.000178	0.00219641	0	0	0	0.003066284	0.003066284	3.5601E-05
4030	599318.57	4133111.6	0.4062525	0.1920075	2.353935	0.03001	1.45854	11.17235	6.21217E-06	5.18129E-07	2.91737E-06	0.000152895	0.000346193	0.001609593	0.000163	0.00211833	0	0	0	0.002799955	0.002799955	3.2508E-05
4031	599338.57	4133111.6	0.3892525	0.1828975	2.2268425	0.02744	1.38827	10.34907	5.95221E-06	4.93545E-07	2.75986E-06	0.000139801	0.000329514	0.001490984	0.000149	0.0019695	0	0	0	0.00256679	0.00256679	2.9801E-05
4032	599358.57	4133111.6	0.3711975	0.173295	1.782555	0.02517	1.31243	7.69347	5.67613E-06	4.67633E-07	2.20922E-06	0.000128236	0.000311513	0.001108393	0.000137	0.0015565	0	0	0	0.002352881	0.002352881	2.7318E-05
4033	599378.57	4133111.6	0.35212	0.1633625	1.3229675	0.02308	1.23509	5.38468	5.3844E-06	4.40831E-07	1.63963E-06	0.000117588	0.000293156	0.000775767	0.000125	0.00119398	0	0	0	0.002154158	0.002154158	2.5011E-05
4034	599398.57	4133111.6	0.33254	0.1536025	1.0792925	0.02114	1.15794	4.29013	5.085E-06	4.14493E-07	1.33763E-06	0.000107704	0.000274844	0.000618076	0.000115	0.00100746	0	0	0	0.001973084	0.001973084	2.2908E-05
4035	599198.57	4133131.6	0.4479475	0.2037775	1.15213	0.04597	1.54085	4.6699	6.84974E-06	5.4989E-07	1.4279E-06	0.000234208	0.00036573	0.000672789	0.000243	0.00128155	0	0	0	0.004186524	0.004186524	4.8607E-05
4036	599218.57	4133131.6	0.4334625	0.201245	1.215595	0.04234	1.5044	4.95786	6.62824E-06	5.43056E-07	1.50656E-06	0.000215714	0.000357078	0.000714276	0.000224	0.00129575	0	0	0	0.003865366	0.003865366	4.4878E-05
4037	599238.57	4133131.6	0.420615	0.198605	1.2941125	0.03855	1.47545	5.33314	6.43179E-06	5.35932E-07	1.60387E-06	0.000196404	0.000350207	0.000768342	0.000205	0.00132352	0	0	0	0.003530914	0.003530914	4.0995E-05
4038	599258.57	4133131.6	0.408345	0.1952575	1.39213	0.03487	1.44651	5.81531	6.24416E-06	5.26899E-07	1.72535E-06	0.000177655	0.000343338	0.000837808	0.000186	0.0013673	0	0	0	0.003206652	0.003206652	3.723E-05
4039	599278.57	4133131.6	0.3961475	0.1909	1.5192525	0.03157	1.41193	6.46964	6.05765E-06	5.1514E-07	1.8829E-06	0.000160843	0.00033513	0.000932077	0.000169	0.00143651	0	0	0	0.002916333	0.002916333	3.386E-05
4040	599298.57	4133131.6	0.3835525	0.1853675	1.6615025	0.02873	1.36797	7.24215	5.86505E-06	5.00211E-07	2.0592E-06	0.000146373	0.000324696	0.001043372	0.000155	0.00152287	0	0	0	0.002666548	0.002666548	3.096E-05
4041	599318.57	4133131.6	0.369905	0.178495	1.67551	0.02628	1.31355	7.32511	5.65636E-06	4.81665E-07	2.07656E-06	0.000133891	0.000311779	0.001055324	0.000142	0.00150921	0	0	0	0.002447914	0.002447914	2.8421E-05
4042	599338.57	4133131.6	0.3551775	0.1705475	1.4195925	0.02417	1.25199	6.06469	5.43116E-06	4.60219E-07	1.75938E-06	0.000123141	0.000297167	0.000873736	0.000131	0.0013017	0	0	0	0.002253021	0.002253021	2.6158E-05
4043	599358.57	4133131.6	0.339425	0.161805	1.15318	0.02229	1.18775	4.76916	5.19028E-06	4.36628E-07	1.4292E-06	0.000113563	0.00028192	0.00068709	0.000121	0.00108963	0	0	0	0.002077784	0.002077784	2.4124E-05
4044	599378.57	4133131.6	0.323055	0.15302	0.976135	0.0206	1.12412	3.95517	4.93996E-06	4.12922E-07	1.20978E-06	0.000104953	0.000266817	0.000569819	0.000112	0.00094815	0	0	0	0.001920964	0.001920964	2.2303E-05
4045	599398.57	4133131.6	0.3063575	0.144555	0.8547175	0.01904	1.06112	3.42305	4.68463E-06	3.90079E-07	1.0593E-06	9.70049E-05	0.000251863	0.000493157	0.000103	0.00084816	0	0	0	0.00177667	0.00177667	2.0628E-05
4046	599218.57	4133151.6	0.3951825	0.1884425	1.0243525	0.03627	1.37516	4.16664	6.04289E-06	5.08508E-07	1.26954E-06	0.000184788	0.000326402	0.000600285	0.000193	0.0011193	0	0	0	0.003317884	0.003317884	3.8522E-05
4047	599238.57	4133151.6	0.3840475	0.1858175	1.0701575	0.03329	1.35052	4.38312	5.87262E-06	5.01425E-07	1.32631E-06	0.000169606	0.000320554	0.000631473	0.000177	0.00112933	0	0	0	0.003054273	0.003054273	3.5461E-05
4048	599258.57	4133151.6	0.373025	0.18246	1.114615	0.03034	1.32222	4.59238	5.70407E-06	4.92365E-07	1.38141E-06	0.000154576	0.000313837	0.000661621	0.000162	0.00113761	0	0	0	0.002793263	0.002793263	3.2431E-05
4049	599278.57	4133151.6	0.3618675	0.1781525	1.147815	0.02762	1.28629	4.73903	5.53346E-06	4.80741E-07	1.42255E-06	0.000140718	0.000305309	0.000682749	0.000148	0.00113621	0	0	0	0.002552117	0.002552117	2.9631E-05
4050	599298.57	4133151.6	0.3503975	0.1728875	1.1476775	0.02525	1.24189	4.69943	5.35807E-06	4.66534E-07	1.42238E-06	0.000128644	0.00029477	0.000677044	0.000136	0.0011077	0	0	0	0.00234085	0.00234085	2.7178E-05
4051	599318.57	4133151.6	0.338275	0.1666075	1.09682	0.02321	1.19033	4.46523	5.1727E-06	4.49587E-07	1.35935E-06	0.00011825	0.000282532	0.000643303	0.000125	0.00105107	0	0	0	0.002157243	0.002157243	2.5046E-05
4052	599338.57	4133151.6	0.3253525	0.15946	0.9954075	0.02143	1.13509	4.04533	4.97509E-06	4.303E-07	1.23367E-06	0.000109181	0.00026942	0.000582808	0.000116	0.00096805	0	0	0	0.001995124	0.001995124	2.3164E-05
4053	599358.57	4133151.6	0.3116075	0.1517175	0.883125	0.01984	1.07972	3.56622	4.76491E-06	4.09407E-07	1.09451E-06	0.000101081	0.000256278	0.000513783	0.000107	0.00087741	0	0	0	0.001849203	0.001849203	2.147E-05
4054	599378.57	4133151.6	0.2974175	0.14382	0.792035	0.01844	1.02625	3.18561	4.54793E-06	3.88095E-07	9.81615E-07	9.3948E-05	0.000243587	0.000458949	9.99E-05	0.0008024	0	0	0	0.001720285	0.001720285	1.9973E-05
4055	599258.57	4133171.6	0.3422925	0.171045	0.9018175	0.02661	1.21445	3.64879	5.23413E-06	4.61562E-07	1.11768E-06	0.000135572	0.000288257	0.000525679	0.000142	0.00095632	0	0	0	0.002452738	0.002452738	2.8477E-05
4056	599278.57	4133171.6	0.3321975	0.1669425	0.897645	0.0244	1.17844	3.60068	5.07976E-06	4.50491E-07	1.1125E-06	0.000124313	0.00027971	0.000518748	0.000131	0.00092941	0	0	0	0.002255843	0.002255843	2.6191E-05
4057	599298.57	4133171.6	0.32155	0.1618475	0.87522	0.02237	1.13414	3.48094	4.91695E-06	4.36742E-07	1.08471E-06	0.000113971	0.000269195	0.000501497	0.00012	0.0008911	0	0	0	0.002074164	0.002074164	2.4082E-05
4058	599318.57	4133171.6	0.310575	0.1560275	0.838305	0.02062	1.08505	3.34577	4.74912E-06	4.21037E-07	1.03896E-06	0.000105055	0.000257543	0.000482023	0.000111	0.00085083	0	0	0	0.001916629	0.001916629	2.2253E-05
4059	599338.57	4133171.6	0.299135	0.14957	0.784145	0.01912	1.03485	3.13519	4.57419E-06	4.03612E-07	9.71837E-07	9.74124E-05	0.000245628	0.000451685	0.000103	0.00080067	0	0	0	0.001780515	0.001780515	2.0672E-05
4060	599358.57	4133171.6	0.28721	0.14271	0.7241875	0.01779	0.98652	2.89241	4.39184E-06	3.851E-07	8.97528E-07	9.06364E-05	0.000234156	0.000416708	9.63E-05	0.00074717	0	0	0	0.00165905	0.00165905	1.9262E-05
4061	599378.57	4133171.6	0.2748075	0.13569	0.6693825	0.01659	0.94074	2.67321	4.20219E-06	3.66157E-07	8.29605E-07	8.45226E-05	0.00022329	0.000385128	8.99E-05	0.00069834	0	0	0	0.001548972	0.001548972	1.7984E-05
4062	599278.57	4133191.6	0.306075	0.1568325	0.735465	0.02167	1.08435	2.90275	4.68031E-06	4.23209E-07	9.11505E-07	0.000110404	0.000257377	0.000418197	0.000116	0.00079199	0	0	0	0.002005437	0.002005437	2.3284E-05
4063	599298.57	4133191.6	0.296405	0.1521025	0.71602	0.01998	1.04137	2.82364	4.53244E-06	4.10446E-07	8.87405E-07	0.000101794	0.000247175	0.0004068	0.000108	0.0007616	0	0	0	0.001853936	0.001853936	2.1525E-05
4064	599318.57	4133191.6	0.2864625	0.1467425	0.690205	0.01849	0.99492	2.73717	4.38041E-06	3.95982E-07	8.55411E-07	9.42027E-05	0.00023615	0.000394342	9.98E-05	0.00073033	0	0	0	0.00171975	0.00171975	1.9967E-05
4065	599338.57	4133191.6	0.276185	0.140835	0.6559125	0.01719	0.94886	2.60721	4.22325E-06	3.80041E-07	8.12911E-07	8.75795E-05	0.000225218	0.000375619	9.3E-05	0.00069383	0	0	0	0.001601944	0.001601944	1.8599E-05
4066	599358.57	4133191.6	0.26556	0.13457	0.6176925	0.01603	0.90572	2.45667	4.06078E-06	3.63135E-07	7.65542E-07	8.16695E-05	0.000214978	0.000353931	8.69E-05	0.00065577	0	0	0	0.001496233	0.001496233	1.7372E-05
4067	599318.57	4133211.6	0.2652075	0.1384	0.5915725	0.01669	0.91673	2.34198	4.05539E-06	3.7347E-07	7.3317E-07	8.50321E-05	0.000217591	0.000337407	9.02E-05	0.00064519	0	0	0	0.001553684	0.001553684	1.8039E-05
4068	599338.57	4133211.6	0.25593	0.1330125	0.5677175	0.01555	0.87437	2.25253	3.91353E-06	3.58932E-07	7.03606E-07	7.9224E-05	0.000207537	0.00032452	8.42E-05	0.00061626	0	0	0	0.001450431	0.001450431	1.684E-05
4069	599338.57	4133231.6	0.2378975	0.1258525	0.5021575	0.01412	0.80932	1.992	3.63778E-06	3.39611E-07	6.22353E-07	7.19385E-05	0.000192097	0.000286986	7.65E-05	0.00055562	0	0	0	0.001318447	0.001318447	1.5308E-05
4070	598978.57	4131831.6	0.060655	0.0429	0.1565075	0.00298	0.16464	0.61841	9.27499E-07	1.15765E-07	1.93969E-07	1.51825E-05	3.90783E-05	8.90939E-05	1.64E-05	0.00014459	0	0	0	0.000282846	0.000282846	3.2839E-06
4071	598998.57	4131831.6	0.06138	0.0439475	0.1621075	0.00302	0.17032	0.64077	9.38586E-07	1.18591E-07	2.00909E-07	1.53863E-05	4.04265E-05	9.23153E-05	1.66E-05	0.00014939	0	0	0	0.000286716	0.000286716	3.3289E-06
4072	599018.57	4131831.6	0.0625675	0.04509	0.1683125	0.00307	0.17607	0.66514	9.56744E-07	1.21674E-07	2.086E-07	1.5641E-05	4.17913E-05	9.58263E-05	1.69E-05	0.00015455	0	0	0	0.000291602	0.000291602	3.3856E-06
4073	598958.57	4131851.6	0.0608225	0.0429775	0.1562125	0.00302	0.1616	0.61734	9.30061E-07	1.15974E-07	1.93603E-07	1.53863E-05	3.83567E-05	8.89398E-05	1.66E-05	0.00014392	0	0	0	0.000286398	0.000286398	3.3252E-06
4074	598978.57	4131851.6	0.0620425	0.044045	0.162055	0.00308	0.16724	0.64025	9.48716E-07	1.18855E-07	2.00844E-07	1.5692E-05	3.96954E-05	9.22404E-05	1.7E-05	0.0001489	0	0	0	0.000292159	0.000292159	3.3921E-06
4075	598998.57	4131851.6	0.062765	0.04512	0.1680475	0.00313	0.17298	0.66415	9.59764E-07	1.21755E-07	2.08271E-07	1.59467E-05	4.10578E-05	9.56836E-05	1.72E-05	0.00015398	0	0	0	0.000296916	0.000296916	3.4473E-06
4076	599018.57	4131851.6	0.06397	0.0462925	0.1746925	0.00318	0.17879	0.69024	9.7819E-07	1.24919E-07	2.16507E-07	1.62014E-05	4.24369E-05	9.94424E-05	1.75E-05	0.0001594	0	0	0	0.000301818	0.000301818	3.5042E-06
4077	599038.57	4131851.6	0.06532	0.047535	0.18185	0.00323	0.18468	0.71841	9.98834E-07	1.28272E-07	2.25377E-07	1.64562E-05	4.38349E-05	0.000103501	1.78E-05	0.00016514	0	0	0	0.000306772	0.000306772	3.5617E-06
4078	598958.57	4131871.6	0.0622375	0.0441325	0.1616525	0.00312	0.16407	0.63885	9.51698E-07	1.19091E-07	2.00345E-07	1.58958E-05	3.8943E-05	9.20387E-05	1.72E-05	0.00014815	0	0	0	0.000295717	0.000295717	3.4334E-06
4079	598978.57	4131871.6	0.06348	0.04523	0.1678875	0.00318	0.16973	0.66331	9.70697E-07	1.22052E-07	2.08073E-07	1.62014E-05	4.02864E-05	9.55626E-05	1.75E-05	0.00015335	0	0	0	0.000301494	0.000301494	3.5005E-06
4080	598998.57	4131871.6	0.064205	0.0463325	0.174305	0.00324	0.17552	0.68887	9.81784E-07	1.25027E-07	2.16026E-07	1.65071E-05	4.16607E-05	9.9245E-05	1.78E-05	0.00015874	0	0	0	0.000307139	0.000307139	3.566E-06
4081	599018.57	4131871.6	0.0654275	0.0475375	0.18143	0.00329	0.18142	0.71684	1.00048E-06	1.28279E-07	2.24857E-07	1.67619E-05	4.30611E-05	0.000103275	1.81E-05	0.00016445	0	0	0	0.000312057	0.000312057	3.6231E-06
4082	599038.57	4131871.6	0.0668	0.048815	0.1891225	0.00335	0.1874	0.7471	1.02146E-06	1.31726E-07	2.34391E-07	1.70676E-05	4.44805E-05	0.000107634	1.85E-05	0.00017057	0	0	0	0.000317908	0.000317908	3.691E-06
4083	599058.57	4131871.6	0.0682175	0.0501575	0.1973925	0.00341	0.1935	0.77969	1.04314E-06	1.35349E-07	2.4464E-07	1.73732E-05	4.59284E-05	0.000112329	1.88E-05	0.00017705	0	0	0	0.000323786	0.000323786	3.7593E-06
4084	598938.57	4131891.6	0.0624675	0.044245	0.1611275	0.00317	0.1611	0.63704	9.55215E-07	1.19394E-07	1.99695E-07	1.61505E-05	3.82381E-05	9.17779E-05	1.74E-05	0.00014744	0	0	0	0.00030016	0.00030016	3.485E-06
4085	598958.57	4131891.6	0.06371	0.04533	0.1673625	0.00323	0.16647	0.66151	9.74215E-07	1.22322E-07	2.07422E-07	1.64562E-05	3.95127E-05	9.53033E-05	1.78E-05	0.00015258	0	0	0	0.000305936	0.000305936	3.552E-06
4086	598978.57	4131891.6	0.0649775	0.04646	0.174025	0.00329	0.17213	0.68764	9.93596E-07	1.25371E-07	2.15679E-07	1.67619E-05	4.08561E-05	9.90678E-05	1.81E-05	0.00015802	0	0	0	0.000311731	0.000311731	3.6193E-06
4087	598998.57	4131891.6	0.065705	0.047595	0.1809025	0.00335	0.17798	0.71502	1.00472E-06	1.28434E-07	2.24203E-07	1.70676E-05	4.22446E-05	0.000103012	1.84E-05	0.00016368	0	0	0	0.000317388	0.000317388	3.685E-06
4088	599018.57	4131891.6	0.0669475	0.0488325	0.1885525	0.00341	0.18397	0.74503	1.02372E-06	1.31774E-07	2.33684E-07	1.73732E-05	4.36664E-05	0.000107336	1.88E-05	0.00016976	0	0	0	0.000323201	0.000323201	3.7525E-06
4089	599038.57	4131891.6	0.0683475	0.05015	0.1968275	0.00348	0.19007	0.77757	1.04513E-06	1.35329E-07	2.4394E-07	1.77299E-05	4.51143E-05	0.000112024	1.92E-05	0.00017629	0	0	0	0.000329952	0.000329952	3.8309E-06
4090	598918.57	4131911.6	0.0631475	0.04443	0.1607625	0.00321	0.1586	0.63525	9.65613E-07	1.19893E-07	1.99242E-07	1.63543E-05	3.76447E-05	9.152E-05	1.76E-05	0.0001468	0	0	0	0.00030385	0.00030385	3.5278E-06
4091	598938.57	4131911.6	0.0639725	0.0454575	0.16671	0.00327	0.1635	0.65921	9.78228E-07	1.22666E-07	2.06613E-07	1.666E-05	3.88077E-05	9.49719E-05	1.8E-05	0.00015175	0	0	0	0.000309508	0.000309508	3.5935E-06

4092	598958.57	4131911.6	0.065245	0.0465775	0.173365	0.00334	0.16882	0.68533	9.97687E-07	1.25688E-07	2.14861E-07	1.70166E-05	4.00704E-05	9.8735E-05	1.84E-05	0.00015716	0	0	0	0.000316181	0.000316181	3.671E-06
4093	598978.57	4131911.6	0.0665425	0.047745	0.18049	0.00341	0.17448	0.71327	1.01753E-06	1.28839E-07	2.23692E-07	1.73732E-05	4.14139E-05	0.00010276	1.87E-05	0.00016292	0	0	0	0.000322872	0.000322872	3.7487E-06
4094	598998.57	4131911.6	0.0672725	0.0489125	0.18787	0.00348	0.18038	0.74262	1.02869E-06	1.31989E-07	2.32838E-07	1.77299E-05	4.28143E-05	0.000106989	1.91E-05	0.00016893	0	0	0	0.00032942	0.00032942	3.8247E-06
4095	599018.57	4131911.6	0.06854	0.0501875	0.19609	0.00354	0.18648	0.77485	1.04807E-06	1.3543E-07	2.43026E-07	1.80356E-05	4.42621E-05	0.000111632	1.95E-05	0.00017536	0	0	0	0.000335254	0.000335254	3.8924E-06
4096	599038.57	4131911.6	0.0699725	0.051545	0.2050075	0.00361	0.19271	0.80988	1.06998E-06	1.39093E-07	2.54078E-07	1.83922E-05	4.57409E-05	0.000116679	1.99E-05	0.00018228	0	0	0	0.000342028	0.000342028	3.9711E-06
4097	598918.57	4131931.6	0.0647075	0.045665	0.1662525	0.00332	0.16107	0.65694	9.89468E-07	1.23226E-07	2.06046E-07	1.69147E-05	3.82309E-05	9.46449E-05	1.82E-05	0.00015111	0	0	0	0.000314089	0.000314089	3.6467E-06
4098	598938.57	4131931.6	0.06594	0.046765	0.17278	0.00339	0.16591	0.6829	1.00831E-06	1.26194E-07	2.14136E-07	1.72713E-05	3.93797E-05	9.83849E-05	1.86E-05	0.00015638	0	0	0	0.000320748	0.000320748	3.724E-06
4099	598958.57	4131931.6	0.0669025	0.04791	0.1797625	0.00346	0.17117	0.71063	1.02303E-06	1.29284E-07	2.2279E-07	1.7628E-05	4.06282E-05	0.00010238	1.9E-05	0.00016201	0	0	0	0.000327347	0.000327347	3.8006E-06
4100	598978.57	4131931.6	0.068185	0.0490875	0.1873125	0.00354	0.17681	0.74023	1.04264E-06	1.32462E-07	2.32147E-07	1.80356E-05	4.19669E-05	0.000106644	1.94E-05	0.00016805	0	0	0	0.000334922	0.000334922	3.8886E-06
4101	598998.57	4131931.6	0.06892	0.0502925	0.19524	0.00361	0.18276	0.77171	1.05388E-06	1.35713E-07	2.41972E-07	1.83922E-05	4.33792E-05	0.00011118	1.98E-05	0.00017438	0	0	0	0.000341484	0.000341484	3.9648E-06
4102	599018.57	4131931.6	0.0702175	0.05161	0.2040875	0.00368	0.18897	0.80635	1.07372E-06	1.39269E-07	2.52938E-07	1.87488E-05	4.48532E-05	0.00011617	2.02E-05	0.00018124	0	0	0	0.00034822	0.00034822	4.043E-06
4103	598898.57	4131951.6	0.06538	0.0458775	0.16598	0.00336	0.15914	0.65393	9.99751E-07	1.238E-07	2.05709E-07	1.71185E-05	3.77728E-05	9.42113E-05	1.84E-05	0.00015043	0	0	0	0.000317781	0.000317781	3.6896E-06
4104	598918.57	4131951.6	0.06642	0.0469725	0.1720775	0.00344	0.16356	0.67975	1.01565E-06	1.26754E-07	2.13266E-07	1.75261E-05	3.88219E-05	9.79311E-05	1.89E-05	0.00015563	0	0	0	0.000325257	0.000325257	3.7764E-06
4105	598938.57	4131951.6	0.067745	0.0481425	0.1791775	0.00352	0.16835	0.70771	1.03592E-06	1.29912E-07	2.22065E-07	1.79337E-05	3.99589E-05	0.000101959	1.93E-05	0.00016124	0	0	0	0.000332833	0.000332833	3.8643E-06
4106	598958.57	4131951.6	0.0686575	0.049305	0.18651	0.00359	0.17354	0.73713	1.04987E-06	1.33049E-07	2.31153E-07	1.82903E-05	4.11908E-05	0.000106198	1.97E-05	0.00016709	0	0	0	0.000339428	0.000339428	3.9409E-06
4107	598978.57	4131951.6	0.06992	0.050505	0.194535	0.00367	0.17916	0.76859	1.06917E-06	1.36287E-07	2.41099E-07	1.86979E-05	4.25247E-05	0.00011073	2.01E-05	0.0001734	0	0	0	0.000347008	0.000347008	4.0289E-06
4108	598998.57	4131951.6	0.0707425	0.0517625	0.203115	0.00375	0.18516	0.80254	1.08175E-06	1.3968E-07	2.51732E-07	1.91055E-05	4.39488E-05	0.000115621	2.06E-05	0.00018015	0	0	0	0.000354488	0.000354488	4.1157E-06
4109	599018.57	4131951.6	0.0720775	0.053125	0.2126325	0.00384	0.19149	0.83978	1.10217E-06	1.43357E-07	2.63528E-07	1.9564E-05	4.54513E-05	0.000120987	2.11E-05	0.00018751	0	0	0	0.000363004	0.000363004	4.2146E-06
4110	598898.57	4131971.6	0.06708	0.047215	0.17181	0.00348	0.16169	0.67608	1.02575E-06	1.27409E-07	2.12934E-07	1.77299E-05	3.83781E-05	9.74024E-05	1.91E-05	0.00015488	0	0	0	0.000328947	0.000328947	3.8192E-06
4111	598918.57	4131971.6	0.06845	0.0483825	0.1788	0.00356	0.16611	0.70387	1.0467E-06	1.30559E-07	2.21597E-07	1.81375E-05	3.94272E-05	0.000101406	1.95E-05	0.00016037	0	0	0	0.000336533	0.000336533	3.9073E-06
4112	598938.57	4131971.6	0.069535	0.04955	0.185745	0.00365	0.17082	0.73326	1.06329E-06	1.3371E-07	2.30205E-07	1.8596E-05	4.05452E-05	0.00010564	2E-05	0.00016621	0	0	0	0.00034492	0.00034492	4.0046E-06
4113	598958.57	4131971.6	0.07044	0.0507475	0.19356	0.00373	0.17595	0.76462	1.07713E-06	1.36941E-07	2.3989E-07	1.90036E-05	4.17628E-05	0.000110158	2.05E-05	0.00017238	0	0	0	0.000352402	0.000352402	4.0915E-06
4114	598978.57	4131971.6	0.0717725	0.0520125	0.2022325	0.00382	0.18156	0.79855	1.0975E-06	1.40355E-07	2.50639E-07	1.94621E-05	4.30944E-05	0.000115047	2.1E-05	0.00017909	0	0	0	0.000360895	0.000360895	4.1901E-06
4115	598998.57	4131971.6	0.073225	0.0533725	0.2117525	0.00391	0.18765	0.83572	1.11971E-06	1.44025E-07	2.62437E-07	1.99206E-05	4.45399E-05	0.000120402	2.14E-05	0.00018639	0	0	0	0.000369443	0.000369443	4.2894E-06
4116	598678.57	4131991.6	0.05508	0.0378525	0.1205725	0.00275	0.12405	0.47435	8.4225E-07	1.02144E-07	1.49433E-07	1.40107E-05	2.9444E-05	6.83393E-05	1.51E-05	0.00011289	0	0	0	0.00026019	0.00026019	3.0209E-06
4117	598698.57	4131991.6	0.0562	0.03863	0.12437	0.00282	0.12709	0.48924	8.59376E-07	1.04242E-07	1.54139E-07	1.43673E-05	3.01656E-05	7.04845E-05	1.55E-05	0.00011614	0	0	0	0.000266746	0.000266746	3.097E-06
4118	598878.57	4131991.6	0.0674675	0.04745	0.170825	0.00352	0.15999	0.67165	1.03167E-06	1.28043E-07	2.11713E-07	1.79337E-05	3.79746E-05	9.67642E-05	1.93E-05	0.00015404	0	0	0	0.00033255	0.00033255	3.861E-06
4119	598898.57	4131991.6	0.0688575	0.0486175	0.1778275	0.0036	0.16426	0.69918	1.05293E-06	1.31193E-07	2.20392E-07	1.83413E-05	3.89881E-05	0.00010073	1.97E-05	0.00015946	0	0	0	0.000340141	0.000340141	3.9492E-06
4120	598918.57	4131991.6	0.070275	0.0498275	0.1853175	0.0037	0.16868	0.72872	1.0746E-06	1.34459E-07	2.29675E-07	1.88507E-05	4.00372E-05	0.000104986	2.03E-05	0.00016531	0	0	0	0.000349506	0.000349506	4.0579E-06
4121	598938.57	4131991.6	0.071705	0.05108	0.193265	0.00379	0.17338	0.76044	1.09647E-06	1.37838E-07	2.39525E-07	1.93093E-05	4.11528E-05	0.000109556	2.08E-05	0.00017149	0	0	0	0.00035801	0.00035801	4.1566E-06
4122	598958.57	4131991.6	0.072825	0.05234	0.20138	0.00388	0.17848	0.7942	1.1136E-06	1.41238E-07	2.49582E-07	1.97678E-05	4.23633E-05	0.00011442	2.13E-05	0.00017806	0	0	0	0.000366435	0.000366435	4.2544E-06
4123	598978.57	4131991.6	0.074135	0.0536625	0.21064	0.00398	0.18408	0.83073	1.13363E-06	1.44807E-07	2.61058E-07	2.02773E-05	4.36925E-05	0.000119683	2.18E-05	0.00018519	0	0	0	0.000375816	0.000375816	4.3634E-06
4124	598658.57	4132011.6	0.0552775	0.0380975	0.1198175	0.00275	0.12339	0.47132	8.4527E-07	1.02805E-07	1.48497E-07	1.40107E-05	2.92874E-05	6.79028E-05	1.51E-05	0.0001123	0	0	0	0.000260238	0.000260238	3.0215E-06
4125	598678.57	4132011.6	0.05641	0.0388725	0.1235825	0.00282	0.12635	0.48607	8.62587E-07	1.04897E-07	1.53163E-07	1.43673E-05	2.99899E-05	7.00278E-05	1.55E-05	0.00011551	0	0	0	0.000266796	0.000266796	3.0976E-06
4126	598698.57	4132011.6	0.057575	0.0396775	0.12756	0.00289	0.1294	0.50165	8.80402E-07	1.07069E-07	1.58093E-07	1.4724E-05	3.07139E-05	7.22724E-05	1.59E-05	0.00011886	0	0	0	0.000273368	0.000273368	3.1739E-06
4127	598718.57	4132011.6	0.058765	0.04052	0.1317675	0.00296	0.13251	0.51813	8.98599E-07	1.09342E-07	1.63307E-07	1.50806E-05	3.1452E-05	7.46466E-05	1.63E-05	0.00012235	0	0	0	0.000279954	0.000279954	3.2504E-06
4128	598738.57	4132011.6	0.05998	0.0414025	0.136225	0.00303	0.13569	0.53559	9.17178E-07	1.11724E-07	1.68832E-07	1.54372E-05	3.22068E-05	7.71621E-05	1.66E-05	0.000126	0	0	0	0.000286554	0.000286554	3.327E-06
4129	598758.57	4132011.6	0.0612225	0.042325	0.1409575	0.00311	0.13896	0.55412	9.36177E-07	1.14213E-07	1.74697E-07	1.58448E-05	3.2983E-05	7.98317E-05	1.71E-05	0.00012988	0	0	0	0.000294046	0.000294046	3.414E-06
4130	598858.57	4132011.6	0.0678625	0.0476675	0.1696825	0.00355	0.15817	0.66666	1.03771E-06	1.2863E-07	2.10297E-07	1.80865E-05	3.75426E-05	9.60453E-05	1.95E-05	0.00015305	0	0	0	0.000335272	0.000335272	3.8926E-06
4131	598878.57	4132011.6	0.06929	0.0488875	0.1766925	0.00364	0.16248	0.69415	1.05954E-06	1.31922E-07	2.18985E-07	1.8545E-05	3.85656E-05	0.000100006	2E-05	0.00015853	0	0	0	0.000343753	0.000343753	3.9911E-06
4132	598898.57	4132011.6	0.07073	0.0500975	0.18414	0.00374	0.16684	0.72336	1.08156E-06	1.35187E-07	2.28215E-07	1.90545E-05	3.96005E-05	0.000104214	2.05E-05	0.00016431	0	0	0	0.000353124	0.000353124	4.0999E-06
4133	598918.57	4132011.6	0.0722	0.051355	0.19216	0.00384	0.17131	0.75479	1.10404E-06	1.3858E-07	2.38155E-07	1.9564E-05	4.06615E-05	0.000108742	2.1E-05	0.00017045	0	0	0	0.000362517	0.000362517	4.209E-06
4134	598938.57	4132011.6	0.073715	0.0526975	0.2008875	0.00394	0.17604	0.78894	1.1272E-06	1.42203E-07	2.48972E-07	2.00735E-05	4.17842E-05	0.000113662	2.16E-05	0.00017704	0	0	0	0.000371941	0.000371941	4.3184E-06
4135	598958.57	4132011.6	0.0752275	0.0540475	0.21007	0.00404	0.18114	0.82553	1.15033E-06	1.45846E-07	2.60352E-07	2.0583E-05	4.29947E-05	0.000118934	2.21E-05	0.00018407	0	0	0	0.000381375	0.000381375	4.4279E-06
4136	598978.57	4132011.6	0.07647	0.05544	0.2196925	0.00415	0.18674	0.86503	1.16933E-06	1.49604E-07	2.72278E-07	2.11434E-05	4.43239E-05	0.000124624	2.27E-05	0.00019168	0	0	0	0.000391626	0.000391626	4.5469E-06
4137	598638.57	4132031.6	0.0554825	0.038355	0.119035	0.00275	0.12304	0.46807	8.48405E-07	1.035E-07	1.47527E-07	1.40107E-05	2.92043E-05	6.74345E-05	1.51E-05	0.00011175	0	0	0	0.000260287	0.000260287	3.022E-06
4138	598658.57	4132031.6	0.0566225	0.0391275	0.12276	0.00281	0.1258	0.48266	8.65837E-07	1.05585E-07	1.52144E-07	1.43164E-05	2.98594E-05	6.95365E-05	1.54E-05	0.00011484	0	0	0	0.000265968	0.000265968	3.088E-06
4139	598678.57	4132031.6	0.0578	0.0399325	0.1266975	0.00289	0.12872	0.49808	8.83842E-07	1.07757E-07	1.57024E-07	1.4724E-05	3.05525E-05	7.17581E-05	1.59E-05	0.00011818	0	0	0	0.000273421	0.000273421	3.1745E-06
4140	598698.57	4132031.6	0.059005	0.0407725	0.1308625	0.00296	0.13175	0.5144	9.02269E-07	1.10024E-07	1.62186E-07	1.50806E-05	3.12717E-05	7.41093E-05	1.63E-05	0.00012164	0	0	0	0.00028001	0.00028001	3.251E-06
4141	598718.57	4132031.6	0.0602425	0.041645	0.1352775	0.00304	0.13486	0.53167	9.21192E-07	1.12378E-07	1.67657E-07	1.54882E-05	3.20098E-05	7.65973E-05	1.67E-05	0.0001253	0	0	0	0.000287492	0.000287492	3.3379E-06
4142	598738.57	4132031.6	0.0615075	0.04256	0.1399625	0.00312	0.13803	0.54999	9.40535E-07	1.14847E-07	1.73464E-07	1.58958E-05	3.27623E-05	7.92367E-05	1.71E-05	0.00012912	0	0	0	0.000294988	0.000294988	3.4249E-06
4143	598758.57	4132031.6	0.0628	0.0435175	0.14494	0.0032	0.14128	0.56946	9.60299E-07	1.17431E-07	1.79633E-07	1.63033E-05	3.35337E-05	8.20417E-05	1.76E-05	0.00013314	0	0	0	0.000302501	0.000302501	3.5121E-06
4144	598778.57	4132031.6	0.06414	0.0445775	0.150295	0.00329	0.14469	0.5904	9.8079E-07	1.20292E-07	1.86269E-07	1.67619E-05	3.4343E-05	8.50585E-05	1.8E-05	0.00013745	0	0	0	0.000310916	0.000310916	3.6098E-06
4145	598798.57	4132031.6	0.06551	0.0456925	0.1560125	0.00338	0.1483	0.61274	1.00174E-06	1.233E-07	1.93355E-07	1.72204E-05	3.51999E-05	8.8277E-05	1.85E-05	0.00014202	0	0	0	0.000319349	0.000319349	3.7078E-06
4146	598818.57	4132031.6	0.06689	0.0468025	0.16206	0.00348	0.15216	0.63638	1.02284E-06	1.26296E-07	2.0085E-07	1.77299E-05	3.61161E-05	9.16828E-05	1.91E-05	0.00014688	0	0	0	0.00032867	0.00032867	3.816E-06
4147	598858.57	4132031.6	0.0697075	0.04907	0.17533	0.00367	0.16053	0.68825	1.06592E-06	1.32414E-07	2.17297E-07	1.86979E-05	3.81028E-05	9.91557E-05	2.01E-05	0.00015737	0	0	0	0.000346476	0.000346476	4.0227E-06
4148	598878.57	4132031.6	0.071195	0.05035	0.18279	0.00377	0.16495	0.71743	1.08867E-06	1.35869E-07	2.26542E-07	1.92074E-05	3.91519E-05	0.00010336	2.07E-05	0.00016317	0	0	0	0.000355862	0.000355862	4.1317E-06
4149	598898.57	4132031.6	0.0727125	0.0516675	0.19081	0.00388	0.16945	0.7488	1.11188E-06	1.39424E-07	2.36482E-07	1.97678E-05	4.022E-05	0.000107879	2.13E-05	0.00016935	0	0	0	0.000366149	0.000366149	4.2511E-06
4150	598918.57	4132031.6	0.07426	0.05302	0.199445	0.00399	0.17403	0.78257	1.13554E-06	1.43073E-07	2.47184E-07	2.03282E-05	4.13071E-05	0.000112744	2.19E-05	0.00017591	0	0	0	0.000376457	0.000376457	4.3708E-06
4151	598938.57	4132031.6	0.0758175	0.054375	0.2087075	0.0041	0.17879	0.81879	1.15936E-06	1.4673E-07	2.58663E-07	2.08887E-05	4.24369E-05	0.000117963	2.25E-05	0.00018285	0	0	0	0.000386782	0.000386782	4.4907E-06
4152	598958.57	4132031.6	0.0774275	0.0558325	0.2188275	0.00422	0.18393	0.85845	1.18397E-06	1.50663E-07	2.71206E-07	2.15E-05	4.36569E-05	0.000123676	2.31E-05	0.00019044	0	0	0	0.000398022	0.000398022	4.6212E-06
4153	598618.57	4132051.6	0.0556975	0.0385925	0.1182175	0.00274	0.12323	0.46461	8.51692E-07	1.04141E-07	1.46514E-07	1.39597E-05	2.92494E-05	6.69361E-05	1.51E-05	0.00011125	0	0	0	0.000259459	0.000259459	3.0124E-06
4154	598638.57	4132051.6	0.0568475	0.03938	0.121905	0.00281	0.12569	0.47904	8.69277E-07	1.06266E-07	1.51084E-07	1.43164E-05	2.98333E-05	6.9015E-05	1.54E-05	0.00011429	0	0	0	0.000266021	0.000266021	3.0886E-06
4155	598658.57	4132051.6	0.05803	0.0401925	0.1258025	0.00288	0.12835	0.49428	8.87359E-07	1.08459E-07	1.55914E-07	1.4673E-05	3.04646E-05	7.12106E-05	1.58E-05	0.0001175	0	0	0	0.000272597	0.000272597	3.1649E-06
4156	598678.57	4132051.6	0.05925	0.041035	0.129925	0.00296	0.13119	0.51041	9.06015E-07	1.10732E-07	1.61024E-07	1.50806E-05	3.11387E-05	7.35344E-05	1.63E-05	0.00012093	0	0	0	0.000280066	0.000280066	3.2517E-06
4157	598698.57	4132051.6	0.0605025	0.04191	0.13429	0.00304	0.13418	0.5275	9.25167E-07	1.13093E-07	1.66433E-07	1.54882E-05	3.18484E-05	7.59966E-05	1.67E-05	0.00012454	0	0	0	0.000287551	0.000287551	3.3386E-06
4158	598718.57	4132051.6	0.0618025	0.042855	0.1389525	0.00312	0.13727	0.54573	9.45046E-07	1.15643E-07	1.72212E-07	1.58958E-05	3.25819E-05	7.8623E-05	1.71E-05	0.00012833	0	0	0	0.000295058	0.000295058	3.4257E-06
4159	598738.57	4132051.6	0.0631325	0.043835	0.143905	0.00321	0.14043	0.56509	9.65384E-07	1.18288E-07	1.7835E-07	1.63543E-05	3.33319E-05	8.14121E-05	1.76E-05	0.00013236	0	0	0	0.000303459	0.000303459	3.5233E-06
4160	598758.57	4132051.6	0.0644825	0.044835	0.1491525	0.0033	0.14366	0.58559	9.86027E-07	1.20986E-07	1.84853E-07	1.68128E-05	3.40986E-05	8.43656E-05	1.81E-05	0.00013657	0	0	0	0.000311871	0.000311871	3.6209E-06
4161	598778.57	4132051.6	0.0658725	0.0459175	0.1547825	0.00339	0.14703	0.60757	1.00728E-06	1.23907E-07	1.91831E-07	1.72713E-05	3.48985E-05	8.75322E-05	1.86E-05	0.00014103	0	0	0	0.000320307	0.000320307	3.7189E-06
4162	598798.57	4132051.6	0.0672925	0.04705	0.1607975	0.00349	0.1506	0.63104	1.029E-06	1.26964E-07	1.99286E-07	1.77808E-05	3.57458E-05	9.09135E-05	1.91E-05	0.0001458	0	0	0	0.000329638	0.000329638	3.8272E-06
4163	598818.57	4132051.6	0.0687325	0.04821	0.1672025	0.00359	0.15442	0.65604	1.05102E-06	1.30094E-07	2.07224E-07	1.82903E-05	3.66525E-05	9.45152E-05	1.97E-05	0.00015085	0	0	0	0.000338984	0.000338984	3.9357E-06
4164	598838.57	4132051.6	0.070195	0.0493925	0.1740325	0.00369	0.15853	0.68269	1.07338E-06	1.33285E-07	2.15689E-07	1.87998E-05	3.7628E-05	9.83547E-05	2.02E-05	0.0001562	0	0	0	0.000348347	0.000348347	4.0444E-06
4165	598858.57	4132051.6	0.0716875	0.0506225	0.1813575	0.0038	0.16289	0.71126	1.0962E-06	1.36604E-07	2.24767E-07	1.93602E-05	3.86629E-05	0.000102471	2.08E-05	0.00016195	0	0	0	0.000358607	0.000358607	4.1636E-06
4166	598878.57	4132051.6	0.0732175	0.0519075	0.1892375	0.00391	0.16743	0.74203	1.1196E-06	1.40071E-07	2.34533E-07	1.99206E-05	3.97405E-05	0.000106904	2.14E-05	0.00016806	0	0	0	0.000368892	0.000368892	4.283E-06
4167	598898.57	4132051.6	0.074805	0.0533	0.197815	0.00403	0.17208	0.77553	1.14387E-06	1.43829E-07	2.45164E-07	2.0532E-05	4.08442E-05	0.00011173	2.21E-05	0.00017464	0	0	0	0.00038009	0.00038009	4.413E-06

4168	598918.57	4132051.6	0.0764325	0.05475	0.2071	0.00415	0.17682	0.81181	1.16876E-06	1.47742E-07	2.56671E-07	2.11434E-05	4.19693E-05	0.000116957	2.27E-05	0.00018164	0	0	0	0.000391316	0.000391316	4.5433E-06
4169	598938.57	4132051.6	0.0780825	0.05622	0.217125	0.00427	0.1817	0.851	1.19399E-06	1.51709E-07	2.69096E-07	2.17548E-05	4.31276E-05	0.000122603	2.34E-05	0.0001891	0	0	0	0.000402564	0.000402564	4.6739E-06
4170	598958.57	4132051.6	0.07978	0.0577925	0.2281225	0.0044	0.18691	0.894	1.21995E-06	1.55952E-07	2.82726E-07	2.24171E-05	4.43642E-05	0.000128798	2.41E-05	0.00019724	0	0	0	0.000414728	0.000414728	4.8151E-06
4171	598598.57	4132071.6	0.05593	0.03881	0.11738	0.00273	0.12414	0.46102	8.55247E-07	1.04728E-07	1.45476E-07	1.39088E-05	2.94654E-05	6.64188E-05	1.5E-05	0.0001109	0	0	0	0.000258635	0.000258635	3.0028E-06
4172	598618.57	4132071.6	0.0570875	0.0396125	0.1210275	0.0028	0.12623	0.47526	8.72947E-07	1.06894E-07	1.49996E-07	1.42654E-05	2.99614E-05	6.84704E-05	1.54E-05	0.00011383	0	0	0	0.000265199	0.000265199	3.0791E-06
4173	598638.57	4132071.6	0.0582775	0.04044	0.12488	0.00287	0.12854	0.49031	8.91144E-07	1.09127E-07	1.54771E-07	1.46221E-05	3.05097E-05	7.06386E-05	1.58E-05	0.00011693	0	0	0	0.000271776	0.000271776	3.1554E-06
4174	598658.57	4132071.6	0.059505	0.041295	0.128955	0.00295	0.13108	0.50623	9.09914E-07	1.11434E-07	1.59821E-07	1.50296E-05	3.11126E-05	7.29322E-05	1.62E-05	0.00012026	0	0	0	0.000279247	0.000279247	3.2422E-06
4175	598678.57	4132071.6	0.0607725	0.0421825	0.133275	0.00303	0.13382	0.52312	9.29296E-07	1.13829E-07	1.65176E-07	1.54372E-05	3.1763E-05	7.53656E-05	1.66E-05	0.00012377	0	0	0	0.000286736	0.000286736	3.3291E-06
4176	598698.57	4132071.6	0.06208	0.0431125	0.137865	0.00311	0.13673	0.54107	9.4929E-07	1.16338E-07	1.70864E-07	1.58448E-05	3.24537E-05	7.79516E-05	1.71E-05	0.00012749	0	0	0	0.000294242	0.000294242	3.4163E-06
4177	598718.57	4132071.6	0.0634425	0.044125	0.142785	0.0032	0.13978	0.5603	9.70124E-07	1.1907E-07	1.76962E-07	1.63033E-05	3.31776E-05	8.0722E-05	1.76E-05	0.00013147	0	0	0	0.000302652	0.000302652	3.5139E-06
4178	598738.57	4132071.6	0.06484	0.0451775	0.1480175	0.0033	0.14292	0.58075	9.91494E-07	1.21911E-07	1.83447E-07	1.68128E-05	3.39229E-05	8.36683E-05	1.81E-05	0.0001357	0	0	0	0.000311957	0.000311957	3.6219E-06
4179	598758.57	4132071.6	0.0662525	0.0462225	0.15355	0.00339	0.14612	0.60236	1.01309E-06	1.24731E-07	1.90304E-07	1.72713E-05	3.46825E-05	8.67816E-05	1.86E-05	0.00014006	0	0	0	0.000320395	0.000320395	3.7199E-06
4180	598778.57	4132071.6	0.067695	0.0473175	0.15946	0.00349	0.14944	0.62543	1.03515E-06	1.27685E-07	1.97628E-07	1.77808E-05	3.54705E-05	9.01053E-05	1.91E-05	0.00014472	0	0	0	0.000329728	0.000329728	3.8283E-06
4181	598798.57	4132071.6	0.06917	0.04847	0.1657875	0.0036	0.15295	0.65012	1.05771E-06	1.30795E-07	2.0547E-07	1.83413E-05	3.63036E-05	9.36624E-05	1.97E-05	0.0001497	0	0	0	0.000339959	0.000339959	3.947E-06
4182	598818.57	4132071.6	0.0706775	0.04968	0.172575	0.00371	0.15673	0.67659	1.08076E-06	1.34061E-07	2.13882E-07	1.89017E-05	3.72008E-05	9.74759E-05	2.03E-05	0.00015501	0	0	0	0.000350211	0.000350211	4.0661E-06
4183	598838.57	4132071.6	0.0722175	0.050955	0.1798725	0.00382	0.16085	0.70504	1.10431E-06	1.37501E-07	2.22927E-07	1.94621E-05	3.81787E-05	0.000101575	2.09E-05	0.00016068	0	0	0	0.000360486	0.000360486	4.1854E-06
4184	598858.57	4132071.6	0.07379	0.052275	0.1877125	0.00394	0.16528	0.73561	1.12835E-06	1.41063E-07	2.32643E-07	2.00735E-05	3.92302E-05	0.000105979	2.16E-05	0.00016678	0	0	0	0.00037166	0.00037166	4.3151E-06
4185	598878.57	4132071.6	0.0753775	0.053595	0.196085	0.00406	0.16993	0.76828	1.15263E-06	1.44625E-07	2.4302E-07	2.06849E-05	4.03339E-05	0.000110686	2.22E-05	0.00017324	0	0	0	0.00038285	0.00038285	4.445E-06
4186	598898.57	4132071.6	0.0770375	0.0550525	0.2052475	0.00419	0.17476	0.80406	1.17801E-06	1.48558E-07	2.54375E-07	2.13472E-05	4.14803E-05	0.00011584	2.29E-05	0.00018025	0	0	0	0.00039496	0.00039496	4.5856E-06
4187	598918.57	4132071.6	0.07875	0.0566	0.2152275	0.00432	0.1797	0.84307	1.2042E-06	1.52734E-07	2.66744E-07	2.20095E-05	4.26529E-05	0.000121461	2.36E-05	0.00018775	0	0	0	0.000407105	0.000407105	4.7266E-06
4188	598938.57	4132071.6	0.0805	0.058205	0.2260875	0.00446	0.18475	0.88557	1.23096E-06	1.57065E-07	2.80203E-07	2.27228E-05	4.38515E-05	0.000127583	2.44E-05	0.00019583	0	0	0	0.000420159	0.000420159	4.8782E-06
4189	598578.57	4132091.6	0.05618	0.03901	0.11654	0.00272	0.12582	0.4574	8.5907E-07	1.05268E-07	1.44435E-07	1.38578E-05	2.98641E-05	6.58973E-05	1.5E-05	0.00011073	0	0	0	0.000257815	0.000257815	2.9933E-06
4190	598598.57	4132091.6	0.0573425	0.039815	0.1201325	0.00279	0.12754	0.4714	8.76847E-07	1.0744E-07	1.48887E-07	1.42145E-05	3.02724E-05	6.79143E-05	1.53E-05	0.00011353	0	0	0	0.000264379	0.000264379	3.0695E-06
4191	598618.57	4132091.6	0.0585425	0.04066	0.12394	0.00286	0.12948	0.48623	8.95196E-07	1.0972E-07	1.53606E-07	1.45711E-05	3.07329E-05	7.00508E-05	1.57E-05	0.00011651	0	0	0	0.000270959	0.000270959	3.1459E-06
4192	598638.57	4132091.6	0.05978	0.0415325	0.127965	0.00294	0.13164	0.50193	9.14119E-07	1.12075E-07	1.58595E-07	1.49787E-05	3.12455E-05	7.23127E-05	1.62E-05	0.00011972	0	0	0	0.000278432	0.000278432	3.2327E-06
4193	598658.57	4132091.6	0.061055	0.0424325	0.1322275	0.00302	0.13403	0.51857	9.33616E-07	1.14503E-07	1.63877E-07	1.53863E-05	3.18128E-05	7.471E-05	1.66E-05	0.00012312	0	0	0	0.000285922	0.000285922	3.3197E-06
4194	598678.57	4132091.6	0.0623775	0.0433825	0.1367675	0.00311	0.13664	0.5363	9.53839E-07	1.17067E-07	1.69504E-07	1.58448E-05	3.24323E-05	7.72644E-05	1.71E-05	0.00012678	0	0	0	0.00029431	0.00029431	3.417E-06
4195	598698.57	4132091.6	0.06376	0.0444225	0.141635	0.0032	0.13947	0.55533	9.74979E-07	1.19873E-07	1.75537E-07	1.63033E-05	3.3104E-05	8.0006E-05	1.76E-05	0.00013068	0	0	0	0.000302725	0.000302725	3.5147E-06
4196	598718.57	4132091.6	0.0651725	0.0454575	0.1467775	0.00329	0.14244	0.57543	9.96578E-07	1.22666E-07	1.8191E-07	1.67619E-05	3.3809E-05	8.29018E-05	1.81E-05	0.00013477	0	0	0	0.000311154	0.000311154	3.6126E-06
4197	598738.57	4132091.6	0.0666175	0.0465175	0.152245	0.00339	0.14551	0.59681	1.01867E-06	1.25527E-07	1.88686E-07	1.72713E-05	3.45377E-05	8.5982E-05	1.86E-05	0.00013912	0	0	0	0.000320477	0.000320477	3.7208E-06
4198	598758.57	4132091.6	0.068095	0.047615	0.1580775	0.00349	0.14868	0.61961	1.04127E-06	1.28488E-07	1.95915E-07	1.77808E-05	3.52901E-05	8.92668E-05	1.91E-05	0.0001437	0	0	0	0.000329818	0.000329818	3.8293E-06
4199	598778.57	4132091.6	0.06961	0.048765	0.1643225	0.0036	0.15195	0.644	1.06443E-06	1.31591E-07	2.03654E-07	1.83413E-05	3.60662E-05	9.27807E-05	1.97E-05	0.00014859	0	0	0	0.000340057	0.000340057	3.9482E-06
4200	598798.57	4132091.6	0.0711575	0.0499725	0.1710175	0.00371	0.15541	0.67016	1.0881E-06	1.3485E-07	2.11952E-07	1.89017E-05	3.68875E-05	9.65495E-05	2.03E-05	0.00015377	0	0	0	0.000350318	0.000350318	4.0673E-06
4201	598818.57	4132091.6	0.07274	0.05124	0.1782175	0.00383	0.15914	0.69826	1.1123E-06	1.3827E-07	2.20875E-07	1.95131E-05	3.77728E-05	0.000100598	2.1E-05	0.00015936	0	0	0	0.000361479	0.000361479	4.1969E-06
4202	598838.57	4132091.6	0.0743575	0.05258	0.1859725	0.00396	0.16323	0.72853	1.13703E-06	1.41886E-07	2.30487E-07	2.01754E-05	3.87436E-05	0.000104959	2.17E-05	0.00016539	0	0	0	0.000373542	0.000373542	4.337E-06
4203	598858.57	4132091.6	0.0760175	0.0539925	0.19435	0.00409	0.1677	0.76124	1.16241E-06	1.45698E-07	2.40869E-07	2.08377E-05	3.98046E-05	0.000109671	2.24E-05	0.00017186	0	0	0	0.000385633	0.000385633	4.4773E-06
4204	598878.57	4132091.6	0.07771	0.0554575	0.203395	0.00422	0.1725	0.79656	1.18829E-06	1.49651E-07	2.52079E-07	2.15E-05	4.09439E-05	0.00011476	2.31E-05	0.00017879	0	0	0	0.000397749	0.000397749	4.618E-06
4205	598898.57	4132091.6	0.079465	0.0570275	0.2132525	0.00436	0.17753	0.83509	1.21513E-06	1.53888E-07	2.64296E-07	2.22133E-05	4.21378E-05	0.000120311	2.38E-05	0.0001863	0	0	0	0.000410782	0.000410782	4.7693E-06
4206	598918.57	4132091.6	0.0812575	0.05865	0.2239475	0.00451	0.18269	0.87695	1.24254E-06	1.58266E-07	2.77551E-07	2.29775E-05	4.33626E-05	0.000126342	2.47E-05	0.00019436	0	0	0	0.000424722	0.000424722	4.9312E-06
4207	598558.57	4132111.6	0.0564475	0.039235	0.11573	0.00271	0.12826	0.45391	8.63161E-07	1.05875E-07	1.43431E-07	1.38069E-05	3.04433E-05	6.53945E-05	1.49E-05	0.00011076	0	0	0	0.000257001	0.000257001	2.9839E-06
4208	598578.57	4132111.6	0.057625	0.0400425	0.11927	0.00278	0.12969	0.46769	8.81166E-07	1.08054E-07	1.47818E-07	1.41635E-05	3.07827E-05	6.73798E-05	1.53E-05	0.00011346	0	0	0	0.000263568	0.000263568	3.0601E-06
4209	598598.57	4132111.6	0.05884	0.0408975	0.123025	0.00285	0.13128	0.4823	8.99745E-07	1.10361E-07	1.52472E-07	1.45202E-05	3.11601E-05	6.94846E-05	1.57E-05	0.00011633	0	0	0	0.000270151	0.000270151	3.1365E-06
4210	598618.57	4132111.6	0.0600925	0.0417925	0.1270025	0.00293	0.13305	0.49777	9.18898E-07	1.12776E-07	1.57402E-07	1.49277E-05	3.15802E-05	7.17134E-05	1.61E-05	0.00011941	0	0	0	0.000277628	0.000277628	3.2234E-06
4211	598638.57	4132111.6	0.06138	0.042715	0.1312125	0.00301	0.13504	0.51417	9.38586E-07	1.15266E-07	1.62619E-07	1.53353E-05	3.20526E-05	7.40761E-05	1.66E-05	0.00012268	0	0	0	0.000285121	0.000285121	3.3104E-06
4212	598658.57	4132111.6	0.0627075	0.04367	0.1356775	0.0031	0.13726	0.53158	9.58885E-07	1.17843E-07	1.68153E-07	1.57939E-05	3.25795E-05	7.65844E-05	1.7E-05	0.0001262	0	0	0	0.000293509	0.000293509	3.4077E-06
4213	598678.57	4132111.6	0.0640825	0.0446675	0.14043	0.00319	0.13972	0.55014	9.79911E-07	1.20534E-07	1.74043E-07	1.62524E-05	3.31634E-05	7.92583E-05	1.75E-05	0.00012995	0	0	0	0.000301918	0.000301918	3.5054E-06
4214	598698.57	4132111.6	0.065515	0.045735	0.145515	0.00328	0.14242	0.57001	1.00182E-06	1.23415E-07	1.80345E-07	1.67109E-05	3.38042E-05	8.2121E-05	1.8E-05	0.00013394	0	0	0	0.000310352	0.000310352	3.6033E-06
4215	598718.57	4132111.6	0.0669825	0.04681	0.1509075	0.00338	0.14528	0.5911	1.02426E-06	1.26316E-07	1.87028E-07	1.72204E-05	3.44831E-05	8.51594E-05	1.86E-05	0.0001382	0	0	0	0.00031968	0.00031968	3.7116E-06
4216	598738.57	4132111.6	0.0684975	0.047935	0.15667	0.00349	0.14829	0.61365	1.04742E-06	1.29352E-07	1.9417E-07	1.77808E-05	3.51975E-05	8.84081E-05	1.92E-05	0.00014276	0	0	0	0.000329908	0.000329908	3.8304E-06
4217	598758.57	4132111.6	0.07007	0.049145	0.1628725	0.0036	0.15142	0.63793	1.07147E-06	1.32617E-07	2.01857E-07	1.83413E-05	3.59404E-05	9.19062E-05	1.97E-05	0.00014759	0	0	0	0.000340165	0.000340165	3.9494E-06
4218	598778.57	4132111.6	0.07167	0.050375	0.16949	0.00372	0.15465	0.66384	1.09593E-06	1.35936E-07	2.10059E-07	1.89526E-05	3.67071E-05	9.5639E-05	2.04E-05	0.00015274	0	0	0	0.000351317	0.000351317	4.0789E-06
4219	598798.57	4132111.6	0.0733025	0.0516525	0.1765875	0.00384	0.15805	0.69162	1.1209E-06	1.39383E-07	2.18855E-07	1.9564E-05	3.75141E-05	9.96412E-05	2.1E-05	0.0001582	0	0	0	0.000362489	0.000362489	4.2086E-06
4220	598818.57	4132111.6	0.0749725	0.052995	0.184235	0.00397	0.16172	0.72155	1.14643E-06	1.43006E-07	2.28333E-07	2.02263E-05	3.83852E-05	0.000103953	2.17E-05	0.00016408	0	0	0	0.000374564	0.000374564	4.3488E-06
4221	598838.57	4132111.6	0.0766775	0.05441	0.1924925	0.0041	0.16577	0.75386	1.17251E-06	1.46824E-07	2.38567E-07	2.08887E-05	3.93465E-05	0.000108608	2.24E-05	0.0001704	0	0	0	0.000386664	0.000386664	4.4893E-06
4222	598858.57	4132111.6	0.0784175	0.055885	0.2014125	0.00424	0.17025	0.78876	1.19911E-06	1.50805E-07	2.49622E-07	2.16019E-05	4.04099E-05	0.000113636	2.32E-05	0.00017725	0	0	0	0.000399668	0.000399668	4.6403E-06
4223	598878.57	4132111.6	0.0801875	0.0574025	0.21104	0.00439	0.17513	0.82645	1.22618E-06	1.549E-07	2.61554E-07	2.23661E-05	4.15682E-05	0.000119066	2.4E-05	0.00018464	0	0	0	0.000413575	0.000413575	4.8018E-06
4224	598898.57	4132111.6	0.0820275	0.05905	0.2215775	0.00454	0.18035	0.86772	1.25431E-06	1.59345E-07	2.74614E-07	2.31304E-05	4.28072E-05	0.000125012	2.48E-05	0.00019264	0	0	0	0.000427526	0.000427526	4.9637E-06
4225	598918.57	4132111.6	0.083925	0.0607975	0.233095	0.0047	0.18577	0.91291	1.28333E-06	1.64061E-07	2.88888E-07	2.39455E-05	4.40936E-05	0.000131522	2.57E-05	0.0002013	0	0	0	0.000442395	0.000442395	5.1364E-06
4226	598538.57	4132131.6	0.05667	0.0393425	0.11486	0.0027	0.13127	0.4502	8.66563E-07	1.06165E-07	1.42353E-07	1.37559E-05	3.11577E-05	6.486E-05	1.49E-05	0.00011089	0	0	0	0.000256168	0.000256168	2.9742E-06
4227	598558.57	4132131.6	0.0578875	0.040205	0.1183825	0.00277	0.13255	0.46392	8.8518E-07	1.08492E-07	1.46718E-07	1.41126E-05	3.14615E-05	6.68366E-05	1.53E-05	0.00011355	0	0	0	0.000262748	0.000262748	3.0506E-06
4228	598578.57	4132131.6	0.0591325	0.0410925	0.1220975	0.00284	0.13389	0.47838	9.04218E-07	1.10887E-07	1.51323E-07	1.44692E-05	3.17796E-05	6.89199E-05	1.56E-05	0.00011634	0	0	0	0.00026934	0.00026934	3.1271E-06
4229	598598.57	4132131.6	0.06041	0.04201	0.126025	0.00292	0.13534	0.49364	9.23753E-07	1.13363E-07	1.5619E-07	1.48768E-05	3.21238E-05	7.11184E-05	1.61E-05	0.00011931	0	0	0	0.000276824	0.000276824	3.214E-06
4230	598618.57	4132131.6	0.06172	0.0429575	0.1301825	0.003	0.13696	0.5098	9.43785E-07	1.1592E-07	1.61343E-07	1.52844E-05	3.25083E-05	7.34465E-05	1.65E-05	0.00012246	0	0	0	0.000284322	0.000284322	3.3011E-06
4231	598638.57	4132131.6	0.0630675	0.0439375	0.1345875	0.00308	0.13877	0.52695	9.6439E-07	1.18564E-07	1.66802E-07	1.5692E-05	3.29379E-05	7.59173E-05	1.69E-05	0.0001258	0	0	0	0.000291838	0.000291838	3.3883E-06
4232	598658.57	4132131.6	0.0644525	0.0449475	0.1392675	0.00317	0.14081	0.54517	9.85568E-07	1.2129E-07	1.72602E-07	1.61505E-05	3.34221E-05	7.85423E-05	1.74E-05	0.00012939	0	0	0	0.000300248	0.000300248	3.486E-06
4233	598678.57	4132131.6	0.0658875	0.046	0.1442475	0.00327	0.14311	0.56461	1.00751E-06	1.2413E-07	1.78774E-07	1.666E-05	3.3968E-05	8.1343E-05	1.8E-05	0.00013328	0	0	0	0.000309558	0.000309558	3.5941E-06
4234	598698.57	4132131.6	0.067375	0.047105	0.149565	0.00337	0.14564	0.5854	1.03026E-06	1.27112E-07	1.85365E-07	1.71695E-05	3.45685E-05	8.43382E-05	1.85E-05	0.00013742	0	0	0	0.000318891	0.000318891	3.7024E-06
4235	598718.57	4132131.6	0.0689075	0.04824	0.1552325	0.00348	0.14838	0.60759	1.05369E-06	1.30175E-07	1.92389E-07	1.77299E-05	3.52189E-05	8.75351E-05	1.91E-05	0.00014186	0	0	0	0.000329122	0.000329122	3.8212E-06
4236	598738.57	4132131.6	0.0704975	0.0494375	0.16131	0.00359	0.1513	0.63141	1.078E-06	1.33406E-07	1.99921E-07	1.82903E-05	3.5912E-05	9.09668E-05	1.97E-05	0.00014658	0	0	0	0.00033938	0.00033938	3.9403E-06
4237	598758.57	4132131.6	0.0721675	0.0507625	0.167885	0.00371	0.15439	0.6572	1.10354E-06	1.36982E-07	2.0807E-07	1.89017E-05	3.66454E-05	9.46824E-05	2.04E-05	0.00015168	0	0	0	0.000350554	0.000350554	4.0701E-06
4238	598778.57	4132131.6	0.07386	0.0520775	0.1748925	0.00384	0.15757	0.68471	1.12942E-06	1.4053E-07	2.16755E-07	1.9564E-05	3.74002E-05	9.86457E-05	2.11E-05	0.0001571	0	0	0	0.00036262	0.00036262	4.2101E-06
4239	598798.57	4132131.6	0.0755875	0.053435	0.18242	0.00397	0.16091	0.71426	1.15584E-06	1.44193E-07	2.26084E-07	2.02263E-05	3.8193E-05	0.000102903	2.18E-05	0.00016285	0	0	0	0.000374708	0.000374708	4.3505E-06
4240	598818.57	4132131.6	0.077355	0.05486	0.190545	0.00411	0.16451	0.74616	1.18287E-06	1.48039E-07	2.36154E-07	2.09396E-05	3.90474E-05	0.000107499	2.25E-05	0.00016905	0	0	0	0.0003877	0.0003877	4.5013E-06
4241	598838.57	4132131.6	0.07916	0.056365	0.1993375	0.00425	0.1685	0.78068	1.21047E-06	1.521E-07	2.47051E-07	2.16529E-05	3.99945E-05	0.000112472	2.33E-05	0.00017573	0	0	0	0.00040072	0.00040072	4.6525E-06
4242	598858.57	4132131.6	0.0809975	0.0579225	0.208845	0.0044	0.17295	0.81801	1.23856E-06	1.56303E-07	2.58834E-07	2.24171E-05	4.10507E-05	0.00011785	2.41E-05	0.00018297	0	0	0	0.000414643	0.000414643	4.8142E-06
4243	598878.57	4132131.6	0.0828525	0.0594975	0.2191025	0.00456	0.17789	0.85828	1.26693E-06	1.60553E-07	2.71547E-07	2.32323E-05	4.22233E-05	0.000123652	2.49E-05	0.00019081	0	0	0	0.000429466	0.000429466	4.9863E-06

4244	598898.57	4132131.6	0.0847925	0.0612475	0.230385	0.00473	0.18328	0.90262	1.2966E-06	1.65275E-07	2.8553E-07	2.40984E-05	4.35026E-05	0.00013004	2.58E-05	0.00019939	0	0	0	0.000445219	0.000445219	5.1692E-06
4245	598518.57	4132151.6	0.0568525	0.0394075	0.113985	0.00268	0.13455	0.44648	8.69354E-07	1.0634E-07	1.41268E-07	1.3654E-05	3.19363E-05	6.43241E-05	1.48E-05	0.00011103	0	0	0	0.000254445	0.000254445	2.9542E-06
4246	598538.57	4132151.6	0.0581	0.04028	0.11746	0.00275	0.13586	0.46005	8.8843E-07	1.08695E-07	1.45575E-07	1.40107E-05	3.22472E-05	6.62791E-05	1.52E-05	0.00011368	0	0	0	0.000261032	0.000261032	3.0307E-06
4247	598558.57	4132151.6	0.05938	0.041185	0.1211275	0.00282	0.13713	0.47434	9.08003E-07	1.11137E-07	1.5012E-07	1.43673E-05	3.25486E-05	6.83378E-05	1.55E-05	0.00011642	0	0	0	0.000267633	0.000267633	3.1073E-06
4248	598578.57	4132151.6	0.06069	0.04212	0.125	0.0029	0.13842	0.48942	9.28035E-07	1.1366E-07	1.5492E-07	1.47749E-05	3.28548E-05	7.05104E-05	1.6E-05	0.00011934	0	0	0	0.000275125	0.000275125	3.1943E-06
4249	598598.57	4132151.6	0.0620325	0.04309	0.1291	0.00298	0.13975	0.50535	9.48563E-07	1.16278E-07	1.60001E-07	1.51825E-05	3.31705E-05	7.28054E-05	1.64E-05	0.00012238	0	0	0	0.000282633	0.000282633	3.2815E-06
4250	598618.57	4132151.6	0.0634075	0.0440925	0.1334425	0.00307	0.14121	0.52223	9.69589E-07	1.18983E-07	1.65383E-07	1.5641E-05	3.3517E-05	7.52373E-05	1.69E-05	0.00012565	0	0	0	0.000291033	0.000291033	3.379E-06
4251	598638.57	4132151.6	0.06482	0.0451275	0.13805	0.00316	0.14285	0.54016	9.91188E-07	1.21776E-07	1.71093E-07	1.60995E-05	3.39063E-05	7.78205E-05	1.74E-05	0.00012911	0	0	0	0.00029945	0.00029945	3.4767E-06
4252	598658.57	4132151.6	0.0662725	0.0462	0.14295	0.00325	0.1447	0.55924	1.0134E-06	1.2467E-07	1.77166E-07	1.65581E-05	3.43454E-05	8.05693E-05	1.79E-05	0.00013279	0	0	0	0.000307886	0.000307886	3.5747E-06
4253	598678.57	4132151.6	0.06778	0.0473375	0.14819	0.00335	0.14682	0.57968	1.03645E-06	1.27739E-07	1.83661E-07	1.70676E-05	3.48486E-05	8.35141E-05	1.84E-05	0.00013678	0	0	0	0.000317224	0.000317224	3.6831E-06
4254	598698.57	4132151.6	0.0693625	0.0485775	0.153825	0.00346	0.14921	0.60172	1.06065E-06	1.31085E-07	1.90644E-07	1.7628E-05	3.54159E-05	8.66894E-05	1.9E-05	0.00014112	0	0	0	0.000327473	0.000327473	3.8021E-06
4255	598718.57	4132151.6	0.0709775	0.049805	0.159805	0.00358	0.15183	0.62515	1.08534E-06	1.34398E-07	1.98056E-07	1.82394E-05	3.60378E-05	9.00649E-05	1.97E-05	0.00014576	0	0	0	0.000338614	0.000338614	3.9314E-06
4256	598738.57	4132151.6	0.072645	0.0510675	0.1662	0.00369	0.15465	0.65025	1.11084E-06	1.37805E-07	2.05981E-07	1.87998E-05	3.67071E-05	9.36811E-05	2.03E-05	0.00015064	0	0	0	0.000348903	0.000348903	4.0509E-06
4257	598758.57	4132151.6	0.074375	0.0524	0.1730775	0.00382	0.15763	0.6773	1.1373E-06	1.414E-07	2.14505E-07	1.94621E-05	3.74144E-05	9.75782E-05	2.1E-05	0.00015595	0	0	0	0.000360976	0.000360976	4.1911E-06
4258	598778.57	4132151.6	0.0761575	0.053785	0.1804725	0.00396	0.16075	0.70641	1.16455E-06	1.45138E-07	2.2367E-07	2.01754E-05	3.8155E-05	0.000101772	2.17E-05	0.00016164	0	0	0	0.000373955	0.000373955	4.3417E-06
4259	598798.57	4132151.6	0.0779875	0.0552325	0.1884475	0.0041	0.16403	0.73782	1.19254E-06	1.49044E-07	2.33554E-07	2.08887E-05	3.89335E-05	0.000106297	2.25E-05	0.00016769	0	0	0	0.000386961	0.000386961	4.4928E-06
4260	598818.57	4132151.6	0.079865	0.056755	0.1970725	0.00425	0.16756	0.7718	1.22125E-06	1.53152E-07	2.44243E-07	2.16529E-05	3.97714E-05	0.000111193	2.33E-05	0.00017424	0	0	0	0.000400875	0.000400875	4.6543E-06
4261	598838.57	4132151.6	0.0817875	0.0583625	0.206425	0.0044	0.17146	0.80867	1.25064E-06	1.5749E-07	2.55835E-07	2.24171E-05	4.06971E-05	0.000116505	2.41E-05	0.00018128	0	0	0	0.00041482	0.00041482	4.8162E-06
4262	598858.57	4132151.6	0.08375	0.0600525	0.21659	0.00457	0.17587	0.84872	1.28065E-06	1.62051E-07	2.68433E-07	2.32832E-05	4.17438E-05	0.000122275	2.5E-05	0.00018901	0	0	0	0.000430553	0.000430553	4.9989E-06
4263	598878.57	4132151.6	0.085755	0.0618325	0.22766	0.00475	0.18087	0.89235	1.31131E-06	1.66854E-07	2.82152E-07	2.42003E-05	4.29306E-05	0.00012856	2.6E-05	0.00019745	0	0	0	0.000447197	0.000447197	5.1921E-06
4264	598498.57	4132171.6	0.0569975	0.039505	0.1131475	0.00266	0.1377	0.44291	8.71571E-07	1.06603E-07	1.4023E-07	1.35521E-05	3.26839E-05	6.38097E-05	1.47E-05	0.00011116	0	0	0	0.000252715	0.000252715	2.9341E-06
4265	598518.57	4132171.6	0.0582825	0.040385	0.1165775	0.00273	0.13925	0.45633	8.9122E-07	1.08978E-07	1.44481E-07	1.39088E-05	3.30518E-05	6.57432E-05	1.51E-05	0.00011385	0	0	0	0.000259311	0.000259311	3.0107E-06
4266	598538.57	4132171.6	0.0596025	0.0413	0.120195	0.00281	0.14068	0.47048	9.11405E-07	1.11447E-07	1.48965E-07	1.43164E-05	3.33912E-05	6.77817E-05	1.55E-05	0.00011666	0	0	0	0.000266799	0.000266799	3.0976E-06
4267	598558.57	4132171.6	0.0609525	0.0422525	0.124015	0.00288	0.142	0.4854	9.32048E-07	1.14018E-07	1.53699E-07	1.4673E-05	3.37046E-05	6.99313E-05	1.59E-05	0.00011951	0	0	0	0.000273424	0.000273424	3.1746E-06
4268	598578.57	4132171.6	0.0623375	0.04324	0.1280575	0.00296	0.14327	0.50115	9.53227E-07	1.16682E-07	1.58709E-07	1.50806E-05	3.4006E-05	7.22003E-05	1.63E-05	0.00012252	0	0	0	0.000280942	0.000280942	3.2618E-06
4269	598598.57	4132171.6	0.0637525	0.0442625	0.13234	0.00305	0.14454	0.51782	9.74864E-07	1.19442E-07	1.64017E-07	1.55391E-05	3.43074E-05	7.4602E-05	1.68E-05	0.00012571	0	0	0	0.000289353	0.000289353	3.3595E-06
4270	598618.57	4132171.6	0.065205	0.045325	0.13688	0.00314	0.14587	0.53549	9.97075E-07	1.22309E-07	1.69643E-07	1.59977E-05	3.46231E-05	7.71477E-05	1.73E-05	0.00012906	0	0	0	0.00029778	0.00029778	3.4573E-06
4271	598638.57	4132171.6	0.066695	0.046425	0.1417075	0.00323	0.14735	0.55427	1.01986E-06	1.25277E-07	1.75626E-07	1.64562E-05	3.49744E-05	7.98533E-05	1.78E-05	0.0001326	0	0	0	0.000306226	0.000306226	3.5554E-06
4272	598658.57	4132171.6	0.068225	0.0475675	0.1468425	0.00333	0.14902	0.57428	1.04326E-06	1.2836E-07	1.81991E-07	1.69657E-05	3.53708E-05	8.27361E-05	1.83E-05	0.00013643	0	0	0	0.000315568	0.000315568	3.6639E-06
4273	598678.57	4132171.6	0.0698075	0.04877	0.1523325	0.00344	0.15095	0.5957	1.06745E-06	1.31605E-07	1.88795E-07	1.75261E-05	3.58289E-05	8.58221E-05	1.89E-05	0.00014056	0	0	0	0.000325812	0.000325812	3.7828E-06
4274	598698.57	4132171.6	0.0714575	0.050055	0.1582275	0.00356	0.15316	0.61875	1.09268E-06	1.35072E-07	1.96101E-07	1.81375E-05	3.63534E-05	8.91429E-05	1.96E-05	0.00014506	0	0	0	0.000336963	0.000336963	3.9123E-06
4275	598718.57	4132171.6	0.07317	0.0514	0.1645425	0.00368	0.15564	0.64352	1.11887E-06	1.38702E-07	2.03927E-07	1.87488E-05	3.69421E-05	9.27115E-05	2.02E-05	0.00014986	0	0	0	0.000348143	0.000348143	4.0421E-06
4276	598738.57	4132171.6	0.07494	0.0527875	0.1713075	0.00381	0.15836	0.67011	1.14594E-06	1.42446E-07	2.12311E-07	1.94112E-05	3.75877E-05	9.65423E-05	2.09E-05	0.00015504	0	0	0	0.000360228	0.000360228	4.1824E-06
4277	598758.57	4132171.6	0.0767625	0.0542	0.17856	0.00394	0.16126	0.69867	1.17381E-06	1.46258E-07	2.213E-07	2.00735E-05	3.8276E-05	0.000100657	2.16E-05	0.00016055	0	0	0	0.000372337	0.000372337	4.323E-06
4278	598778.57	4132171.6	0.07865	0.05568	0.1863775	0.00408	0.16432	0.72951	1.20267E-06	1.50251E-07	2.30989E-07	2.07868E-05	3.90023E-05	0.0001051	2.24E-05	0.00016647	0	0	0	0.000385357	0.000385357	4.4741E-06
4279	598798.57	4132171.6	0.0805975	0.057235	0.19483	0.00424	0.16755	0.76291	1.23245E-06	1.54448E-07	2.41464E-07	2.16019E-05	3.9769E-05	0.000109912	2.32E-05	0.00017291	0	0	0	0.000400165	0.000400165	4.6461E-06
4280	598818.57	4132171.6	0.0826	0.0588725	0.20399	0.0044	0.17101	0.79912	1.26307E-06	1.58866E-07	2.52817E-07	2.24171E-05	4.05903E-05	0.000115129	2.41E-05	0.00017981	0	0	0	0.000415006	0.000415006	4.8184E-06
4281	598838.57	4132171.6	0.0846525	0.060605	0.2139425	0.00457	0.17482	0.8385	1.29445E-06	1.63541E-07	2.65151E-07	2.32832E-05	4.14946E-05	0.000120802	2.5E-05	0.0001873	0	0	0	0.000430759	0.000430759	5.0013E-06
4282	598858.57	4132171.6	0.086755	0.062435	0.22479	0.00475	0.17916	0.88141	1.3266E-06	1.6848E-07	2.78595E-07	2.42003E-05	4.25247E-05	0.000126984	2.6E-05	0.00019548	0	0	0	0.000447427	0.000447427	5.1948E-06
4283	598878.57	4132171.6	0.0889075	0.06438	0.23665	0.00494	0.18415	0.92832	1.35952E-06	1.73728E-07	2.93294E-07	2.51683E-05	4.37091E-05	0.000133742	2.7E-05	0.00020445	0	0	0	0.000465013	0.000465013	5.399E-06
4284	598498.57	4132191.6	0.058395	0.0404675	0.1156925	0.00272	0.14226	0.45264	8.92941E-07	1.09201E-07	1.43384E-07	1.38578E-05	3.37663E-05	6.52115E-05	1.5E-05	0.00011398	0	0	0	0.000258448	0.000258448	3.0007E-06
4285	598518.57	4132191.6	0.059755	0.0413875	0.11926	0.00279	0.14402	0.46663	9.13737E-07	1.11683E-07	1.47806E-07	1.42145E-05	3.4184E-05	6.72271E-05	1.54E-05	0.0001168	0	0	0	0.000265069	0.000265069	3.0775E-06
4286	598538.57	4132191.6	0.06115	0.042345	0.1230275	0.00286	0.14563	0.48139	9.35069E-07	1.14267E-07	1.52475E-07	1.45711E-05	3.45662E-05	6.93535E-05	1.58E-05	0.00011969	0	0	0	0.000271704	0.000271704	3.1546E-06
4287	598558.57	4132191.6	0.0625825	0.043345	0.12701	0.00294	0.14708	0.49698	9.56973E-07	1.16966E-07	1.57411E-07	1.49787E-05	3.49103E-05	7.15996E-05	1.62E-05	0.00012272	0	0	0	0.000279234	0.000279234	3.242E-06
4288	598578.57	4132191.6	0.0640475	0.044385	0.13123	0.00303	0.14842	0.51346	9.79375E-07	1.19772E-07	1.62641E-07	1.54372E-05	3.52284E-05	7.39738E-05	1.67E-05	0.0001259	0	0	0	0.000287657	0.000287657	3.3398E-06
4289	598598.57	4132191.6	0.0655575	0.04548	0.13571	0.00312	0.14969	0.53094	1.00247E-06	1.22727E-07	1.68193E-07	1.58958E-05	3.55298E-05	7.64922E-05	1.72E-05	0.00012921	0	0	0	0.0002961	0.0002961	3.4378E-06
4290	598618.57	4132191.6	0.0671	0.046615	0.1404675	0.00321	0.15096	0.54947	1.02605E-06	1.2579E-07	1.7409E-07	1.63543E-05	3.58313E-05	7.91618E-05	1.77E-05	0.00013267	0	0	0	0.000304559	0.000304559	3.536E-06
4291	598638.57	4132191.6	0.0686775	0.047785	0.1455225	0.00331	0.1523	0.56916	1.05017E-06	1.28947E-07	1.80355E-07	1.68638E-05	3.61493E-05	8.19985E-05	1.82E-05	0.00013637	0	0	0	0.000313914	0.000313914	3.6446E-06
4292	598658.57	4132191.6	0.0702975	0.0490025	0.1509075	0.00342	0.15381	0.59016	1.07495E-06	1.32232E-07	1.87028E-07	1.74242E-05	3.65077E-05	8.5024E-05	1.88E-05	0.00014035	0	0	0	0.000324166	0.000324166	3.7637E-06
4293	598678.57	4132191.6	0.071965	0.05027	0.15666	0.00353	0.15554	0.61261	1.10044E-06	1.35653E-07	1.94158E-07	1.79846E-05	3.69184E-05	8.82583E-05	1.94E-05	0.00014459	0	0	0	0.000334441	0.000334441	3.883E-06
4294	598698.57	4132191.6	0.0736875	0.0515875	0.162815	0.00365	0.15755	0.63669	1.12678E-06	1.39208E-07	2.01786E-07	1.8596E-05	3.73954E-05	9.17275E-05	2.01E-05	0.00014919	0	0	0	0.000345619	0.000345619	4.0128E-06
4295	598718.57	4132191.6	0.0755075	0.0530625	0.1694775	0.00378	0.1599	0.66282	1.15461E-06	1.43188E-07	2.10043E-07	1.92583E-05	3.79532E-05	9.5492E-05	2.08E-05	0.00015421	0	0	0	0.000357718	0.000357718	4.1532E-06
4296	598738.57	4132191.6	0.0774	0.054605	0.1766375	0.00392	0.16251	0.69098	1.18355E-06	1.47351E-07	2.18917E-07	1.99716E-05	3.85727E-05	9.9549E-05	2.15E-05	0.00015964	0	0	0	0.000370728	0.000370728	4.3043E-06
4297	598758.57	4132191.6	0.07933	0.0561225	0.1842925	0.00407	0.16534	0.72117	1.21307E-06	1.51445E-07	2.28404E-07	2.07358E-05	3.92444E-05	0.000103898	2.23E-05	0.00016547	0	0	0	0.000384635	0.000384635	4.4657E-06
4298	598778.57	4132191.6	0.081335	0.05772	0.1925625	0.00422	0.16835	0.75385	1.24373E-06	1.55756E-07	2.38654E-07	2.15E-05	3.99589E-05	0.000108607	2.31E-05	0.0001717	0	0	0	0.000398578	0.000398578	4.6276E-06
4299	598798.57	4132191.6	0.0834125	0.0594025	0.2015175	0.00438	0.17154	0.7893	1.27549E-06	1.60297E-07	2.49752E-07	2.23152E-05	4.07161E-05	0.000113714	2.4E-05	0.00017843	0	0	0	0.000413437	0.000413437	4.8001E-06
4300	598818.57	4132191.6	0.08556	0.0611775	0.21124	0.00456	0.17494	0.82785	1.30833E-06	1.65086E-07	2.61802E-07	2.32323E-05	4.15231E-05	0.000119268	2.5E-05	0.00018576	0	0	0	0.00043009	0.00043009	4.9935E-06
4301	598838.57	4132191.6	0.087755	0.06303	0.2218075	0.00474	0.17867	0.86979	1.3419E-06	1.70085E-07	2.74899E-07	2.41493E-05	4.24084E-05	0.00012531	2.59E-05	0.00019365	0	0	0	0.000446777	0.000446777	5.1872E-06
4302	598858.57	4132191.6	0.0900025	0.064995	0.233345	0.00494	0.1829	0.91561	1.37626E-06	1.75388E-07	2.89198E-07	2.51683E-05	4.34124E-05	0.000131911	2.7E-05	0.00020233	0	0	0	0.000465259	0.000465259	5.4018E-06
4303	598498.57	4132211.6	0.0598025	0.041395	0.1183	0.00277	0.14678	0.46272	9.14463E-07	1.11704E-07	1.46616E-07	1.41126E-05	3.48391E-05	6.66638E-05	1.53E-05	0.00011679	0	0	0	0.000263306	0.000263306	3.0571E-06
4304	598518.57	4132211.6	0.06124	0.0423525	0.12201	0.00284	0.14879	0.4773	9.36445E-07	1.14287E-07	1.51214E-07	1.44692E-05	3.53162E-05	6.87643E-05	1.57E-05	0.00011975	0	0	0	0.000269951	0.000269951	3.1342E-06
4305	598538.57	4132211.6	0.06272	0.0433525	0.1259325	0.00292	0.15064	0.4927	9.59076E-07	1.16986E-07	1.56076E-07	1.48768E-05	3.57553E-05	7.0983E-05	1.61E-05	0.00012285	0	0	0	0.000277492	0.000277492	3.2218E-06
4306	598558.57	4132211.6	0.06424	0.0444	0.130085	0.00301	0.1523	0.50899	9.82319E-07	1.19813E-07	1.61222E-07	1.53353E-05	3.61493E-05	7.33299E-05	1.66E-05	0.00012608	0	0	0	0.000285929	0.000285929	3.3197E-06
4307	598578.57	4132211.6	0.0658	0.04549	0.134485	0.00309	0.15378	0.52623	1.00617E-06	1.22754E-07	1.66675E-07	1.57429E-05	3.65006E-05	7.58136E-05	1.7E-05	0.00012935	0	0	0	0.000293505	0.000293505	3.4077E-06
4308	598598.57	4132211.6	0.0674225	0.046695	0.13919	0.00319	0.15516	0.54463	1.03098E-06	1.26006E-07	1.72506E-07	1.62524E-05	3.68282E-05	7.84645E-05	1.76E-05	0.00013287	0	0	0	0.000302866	0.000302866	3.5164E-06
4309	598618.57	4132211.6	0.069085	0.04795	0.14419	0.00329	0.15645	0.56415	1.05641E-06	1.29392E-07	1.78703E-07	1.67619E-05	3.71343E-05	8.12767E-05	1.81E-05	0.00013654	0	0	0	0.000312245	0.000312245	3.6253E-06
4310	598638.57	4132211.6	0.0707675	0.0491925	0.1494825	0.0034	0.15772	0.5848	1.08213E-06	1.32745E-07	1.85262E-07	1.73223E-05	3.74358E-05	8.42517E-05	1.87E-05	0.00014041	0	0	0	0.000322513	0.000322513	3.7445E-06
4311	598658.57	4132211.6	0.0724925	0.05049	0.15513	0.00351	0.1591	0.60683	1.10851E-06	1.36246E-07	1.92262E-07	1.78827E-05	3.77633E-05	8.74256E-05	1.93E-05	0.00014451	0	0	0	0.000332802	0.000332802	3.8639E-06
4312	598678.57	4132211.6	0.074265	0.0518425	0.1611675	0.00363	0.16065	0.63041	1.13562E-06	1.39896E-07	1.99744E-07	1.84941E-05	3.81312E-05	9.08227E-05	2E-05	0.00014892	0	0	0	0.000343992	0.000343992	3.9939E-06
4313	598698.57	4132211.6	0.0760925	0.0532575	0.1676375	0.00375	0.16249	0.65572	1.16356E-06	1.43714E-07	2.07763E-07	1.91055E-05	3.8568E-05	9.44691E-05	2.06E-05	0.00015366	0	0	0	0.000355209	0.000355209	4.1241E-06
4314	598718.57	4132211.6	0.078025	0.05484	0.17464	0.00389	0.16467	0.6832	1.19311E-06	1.47985E-07	2.16442E-07	1.98187E-05	3.90854E-05	9.84282E-05	2.14E-05	0.00015889	0	0	0	0.000368228	0.000368228	4.2753E-06
4315	598738.57	4132211.6	0.0800325	0.0565	0.1821725	0.00404	0.16717	0.71284	1.22381E-06	1.52464E-07	2.25777E-07	2.0583E-05	3.96788E-05	0.000102698	2.22E-05	0.00016456	0	0	0	0.000382159	0.000382159	4.437E-06
4316	598758.57	4132211.6	0.082085	0.05814	0.19025	0.0042	0.16991	0.7447	1.25519E-06	1.5689E-07	2.35788E-07	2.13981E-05	4.03292E-05	0.000107288	2.3E-05	0.00017066	0	0	0	0.00039699	0.00039699	4.6092E-06
4317	598778.57	4132211.6	0.08422	0.0598675	0.1989875	0.00436	0.1729	0.77925	1.28784E-06	1.61551E-07	2.46617E-07	2.22133E-05	4.10389E-05	0.000112266	2.39E-05	0.00017721	0	0	0	0.000411862	0.000411862	4.7819E-06
4318	598798.57	4132211.6	0.0864425	0.0616925	0.208465	0.00454	0.17607	0.81683	1.32183E-06	1.66476E-07	2.58363E-07	2.31304E-05	4.17913E-05	0.00011768	2.49E-05	0.00018435	0	0	0	0.000428532	0.000428532	4.9754E-06
4319	598818.57	4132211.6	0.0887475	0.063625	0.2187725	0.00472	0.17945	0.85778	1.35707E-06	1.71691E-07	2.71138E-07	2.40474E-05	4.25935E-05	0.00012358	2.58E-05	0.00019202	0	0	0	0.000445246	0.000445246	5.1695E-06

4320	598838.57	4132211.6	0.0910775	0.0655575	0.229945	0.00492	0.18308	0.90223	1.3927E-06	1.76906E-07	2.84984E-07	2.50664E-05	4.34551E-05	0.000129984	2.69E-05	0.00020036	0	0	0	0.000463741	0.000463741	5.3842E-06
4321	598858.57	4132211.6	0.09347	0.06761	0.2421475	0.00513	0.18718	0.95084	1.42929E-06	1.82444E-07	3.00108E-07	2.61363E-05	4.44283E-05	0.000136987	2.8E-05	0.00020946	0	0	0	0.000483157	0.000483157	5.6096E-06
4322	598478.57	4132231.6	0.0597925	0.0415025	0.11739	0.00275	0.14891	0.45907	9.1431E-07	1.11994E-07	1.45488E-07	1.40107E-05	3.53447E-05	6.61379E-05	1.52E-05	0.00011667	0	0	0	0.000261533	0.000261533	3.0365E-06
4323	598498.57	4132231.6	0.06126	0.04242	0.1210325	0.00282	0.15127	0.47339	9.36751E-07	1.1447E-07	1.50003E-07	1.43673E-05	3.59048E-05	6.8201E-05	1.56E-05	0.00011967	0	0	0	0.000268184	0.000268184	3.1137E-06
4324	598518.57	4132231.6	0.062785	0.04342	0.1248925	0.0029	0.15355	0.48859	9.6007E-07	1.17168E-07	1.54787E-07	1.47749E-05	3.6446E-05	7.03908E-05	1.6E-05	0.00012284	0	0	0	0.000275735	0.000275735	3.2014E-06
4325	598538.57	4132231.6	0.064355	0.044465	0.12898	0.00298	0.15568	0.50468	9.84077E-07	1.19988E-07	1.59852E-07	1.51825E-05	3.69516E-05	7.27089E-05	1.64E-05	0.00012611	0	0	0	0.000283306	0.000283306	3.2893E-06
4326	598558.57	4132231.6	0.065975	0.04556	0.13331	0.00307	0.15762	0.52171	1.00885E-06	1.22943E-07	1.65219E-07	1.5641E-05	3.74121E-05	7.51624E-05	1.69E-05	0.00012951	0	0	0	0.000291774	0.000291774	3.3876E-06
4327	598578.57	4132231.6	0.06764	0.0467075	0.1379025	0.00316	0.15936	0.53975	1.03431E-06	1.26039E-07	1.70911E-07	1.60995E-05	3.78251E-05	7.77614E-05	1.74E-05	0.00013302	0	0	0	0.000300263	0.000300263	3.4862E-06
4328	598598.57	4132231.6	0.06938	0.047995	0.1428225	0.00326	0.16092	0.55904	1.06092E-06	1.29514E-07	1.77008E-07	1.6609E-05	3.81953E-05	8.05405E-05	1.8E-05	0.00013671	0	0	0	0.000309663	0.000309663	3.5953E-06
4329	598618.57	4132231.6	0.071165	0.04934	0.1480575	0.00337	0.16233	0.57953	1.08821E-06	1.33143E-07	1.83496E-07	1.71695E-05	3.853E-05	8.34925E-05	1.86E-05	0.0001406	0	0	0	0.000319961	0.000319961	3.7149E-06
4330	598638.57	4132231.6	0.072965	0.05066	0.1536	0.00348	0.16362	0.60119	1.11574E-06	1.36705E-07	1.90365E-07	1.77299E-05	3.88362E-05	8.6613E-05	1.92E-05	0.00014462	0	0	0	0.000330269	0.000330269	3.8345E-06
4331	598658.57	4132231.6	0.07481	0.0520425	0.1595175	0.0036	0.16493	0.62431	1.14395E-06	1.40436E-07	1.97699E-07	1.83413E-05	3.91471E-05	8.99439E-05	1.98E-05	0.00014891	0	0	0	0.000341477	0.000341477	3.9647E-06
4332	598678.57	4132231.6	0.0767075	0.0534875	0.165855	0.00373	0.16636	0.64907	1.17296E-06	1.44335E-07	2.05554E-07	1.90036E-05	3.94865E-05	9.35111E-05	2.05E-05	0.00015352	0	0	0	0.000353588	0.000353588	4.1053E-06
4333	598698.57	4132231.6	0.0786575	0.0550025	0.1726475	0.00386	0.16802	0.67566	1.20278E-06	1.48423E-07	2.13972E-07	1.96659E-05	3.98806E-05	9.73419E-05	2.12E-05	0.00015845	0	0	0	0.000365727	0.000365727	4.2462E-06
4334	598718.57	4132231.6	0.0807175	0.0566975	0.18	0.00401	0.17004	0.70451	1.23428E-06	1.52997E-07	2.23085E-07	2.04301E-05	4.036E-05	0.000101498	2.2E-05	0.0001639	0	0	0	0.000379669	0.000379669	4.4081E-06
4335	598738.57	4132231.6	0.08286	0.0584875	0.187925	0.00417	0.1724	0.73569	1.26704E-06	1.57827E-07	2.32906E-07	2.12453E-05	4.09202E-05	0.00010599	2.29E-05	0.00016981	0	0	0	0.000394528	0.000394528	4.5806E-06
4336	598758.57	4132231.6	0.085045	0.06026	0.1964375	0.00433	0.17507	0.76928	1.30046E-06	1.6261E-07	2.43456E-07	2.20605E-05	4.15539E-05	0.00011083	2.38E-05	0.00017615	0	0	0	0.00040941	0.00040941	4.7534E-06
4337	598778.57	4132231.6	0.08733	0.0621325	0.20566	0.00451	0.17803	0.80576	1.3354E-06	1.67663E-07	2.54886E-07	2.29775E-05	4.22565E-05	0.000116085	2.47E-05	0.00018308	0	0	0	0.000426093	0.000426093	4.9471E-06
4338	598798.57	4132231.6	0.089705	0.0641	0.2156675	0.0047	0.18121	0.84547	1.37171E-06	1.72973E-07	2.67289E-07	2.39455E-05	4.30113E-05	0.000121806	2.58E-05	0.00019058	0	0	0	0.000443699	0.000443699	5.1515E-06
4339	598818.57	4132231.6	0.092145	0.0661075	0.2265275	0.00489	0.18457	0.88866	1.40903E-06	1.7839E-07	2.80749E-07	2.49135E-05	4.38088E-05	0.000128029	2.68E-05	0.00019862	0	0	0	0.000461342	0.000461342	5.3563E-06
4340	598838.57	4132231.6	0.0946775	0.06825	0.2383825	0.00511	0.18819	0.93593	1.44775E-06	1.84171E-07	2.95441E-07	2.60344E-05	4.4668E-05	0.000134839	2.8E-05	0.00020747	0	0	0	0.000481669	0.000481669	5.5924E-06
4341	598458.57	4132251.6	0.0596675	0.0415575	0.1164625	0.00272	0.15057	0.45541	9.12399E-07	1.12142E-07	1.44339E-07	1.38578E-05	3.57387E-05	6.56106E-05	1.5E-05	0.00011638	0	0	0	0.00025885	0.00025885	3.0053E-06
4342	598478.57	4132251.6	0.0611775	0.0425	0.12006	0.0028	0.15315	0.46955	9.35489E-07	1.14685E-07	1.48797E-07	1.42654E-05	3.63511E-05	6.76478E-05	1.55E-05	0.00011946	0	0	0	0.00026639	0.00026639	3.0929E-06
4343	598498.57	4132251.6	0.0627425	0.0434925	0.12386	0.00288	0.15574	0.48452	9.5942E-07	1.17364E-07	1.53507E-07	1.4673E-05	3.69658E-05	6.98045E-05	1.59E-05	0.00012267	0	0	0	0.00027395	0.00027395	3.1807E-06
4344	598518.57	4132251.6	0.06436	0.0445325	0.12788	0.00296	0.15828	0.50037	9.84154E-07	1.2017E-07	1.58489E-07	1.50806E-05	3.75687E-05	7.2088E-05	1.63E-05	0.000126	0	0	0	0.000281531	0.000281531	3.2687E-06
4345	598538.57	4132251.6	0.0660325	0.0456225	0.1321375	0.00305	0.16071	0.51716	1.00973E-06	1.23111E-07	1.63766E-07	1.55391E-05	3.81455E-05	7.45069E-05	1.68E-05	0.00012949	0	0	0	0.000290012	0.000290012	3.3671E-06
4346	598558.57	4132251.6	0.06776	0.046775	0.136655	0.00314	0.16297	0.53498	1.03614E-06	1.26221E-07	1.69365E-07	1.59977E-05	3.86819E-05	7.70742E-05	1.73E-05	0.00013309	0	0	0	0.000298516	0.000298516	3.4659E-06
4347	598578.57	4132251.6	0.0695475	0.048	0.1414575	0.00324	0.16504	0.5539	1.06348E-06	1.29527E-07	1.75317E-07	1.65071E-05	3.91732E-05	7.98E-05	1.79E-05	0.00013685	0	0	0	0.000307923	0.000307923	3.5751E-06
4348	598598.57	4132251.6	0.07141	0.049345	0.14659	0.00334	0.1669	0.57408	1.09196E-06	1.33157E-07	1.81678E-07	1.70166E-05	3.96147E-05	8.27073E-05	1.84E-05	0.00014075	0	0	0	0.000317362	0.000317362	3.6847E-06
4349	598618.57	4132251.6	0.0733225	0.0507575	0.1520525	0.00345	0.16853	0.59552	1.1212E-06	1.36968E-07	1.88448E-07	1.7577E-05	4.00016E-05	8.57962E-05	1.9E-05	0.00014482	0	0	0	0.000327701	0.000327701	3.8047E-06
4350	598638.57	4132251.6	0.075265	0.052175	0.15786	0.00357	0.16996	0.61828	1.15091E-06	1.40793E-07	1.95645E-07	1.81884E-05	4.0341E-05	8.90752E-05	1.97E-05	0.00014909	0	0	0	0.000338935	0.000338935	3.9352E-06
4351	598658.57	4132251.6	0.077255	0.0536525	0.164065	0.0037	0.17131	0.64256	1.18134E-06	1.4478E-07	2.03335E-07	1.88507E-05	4.06615E-05	9.25732E-05	2.04E-05	0.00015361	0	0	0	0.000351069	0.000351069	4.076E-06
4352	598678.57	4132251.6	0.0792925	0.055195	0.1707075	0.00383	0.17269	0.66855	1.21249E-06	1.48943E-07	2.11568E-07	1.95131E-05	4.0989E-05	9.63176E-05	2.11E-05	0.00015839	0	0	0	0.000363228	0.000363228	4.2172E-06
4353	598698.57	4132251.6	0.08139	0.0568175	0.17784	0.00397	0.17422	0.69647	1.24457E-06	1.53321E-07	2.20408E-07	2.02263E-05	4.13522E-05	0.00010034	2.18E-05	0.00016354	0	0	0	0.000376295	0.000376295	4.3689E-06
4354	598718.57	4132251.6	0.083595	0.058625	0.18555	0.00413	0.17608	0.72674	1.27828E-06	1.58198E-07	2.29963E-07	2.10415E-05	4.17936E-05	0.000104701	2.27E-05	0.0001692	0	0	0	0.000391167	0.000391167	4.5416E-06
4355	598738.57	4132251.6	0.08588	0.0605325	0.1938675	0.00429	0.17829	0.75948	1.31322E-06	1.63346E-07	2.40271E-07	2.18567E-05	4.23182E-05	0.000109418	2.36E-05	0.00017531	0	0	0	0.000406077	0.000406077	4.7147E-06
4356	598758.57	4132251.6	0.08822	0.0624475	0.2028275	0.00447	0.18087	0.79483	1.34901E-06	1.68513E-07	2.51376E-07	2.27737E-05	4.29306E-05	0.000114511	2.45E-05	0.00018198	0	0	0	0.000422771	0.000422771	4.9085E-06
4357	598778.57	4132251.6	0.0906675	0.0644775	0.212545	0.00466	0.1838	0.83329	1.38643E-06	1.73991E-07	2.63419E-07	2.37417E-05	4.3626E-05	0.000120052	2.56E-05	0.00018924	0	0	0	0.000440393	0.000440393	5.1131E-06
4358	598798.57	4132251.6	0.093215	0.0666	0.2230975	0.00486	0.18702	0.87517	1.42539E-06	1.79719E-07	2.76498E-07	2.47607E-05	4.43903E-05	0.000126085	2.66E-05	0.00019712	0	0	0	0.00045894	0.00045894	5.3285E-06
4359	598818.57	4132251.6	0.0958225	0.0687325	0.23455	0.00507	0.19042	0.92074	1.46526E-06	1.85473E-07	2.90692E-07	2.58306E-05	4.51973E-05	0.00013265	2.78E-05	0.00020562	0	0	0	0.000478401	0.000478401	5.5544E-06
4360	598458.57	4132271.6	0.0609875	0.0425425	0.1190775	0.00277	0.15479	0.46573	9.32584E-07	1.148E-07	1.4758E-07	1.41126E-05	3.67403E-05	6.70974E-05	1.53E-05	0.00011915	0	0	0	0.000263688	0.000263688	3.0615E-06
4361	598478.57	4132271.6	0.0625725	0.0435075	0.12281	0.00285	0.15745	0.48042	9.56821E-07	1.17404E-07	1.52206E-07	1.45202E-05	3.73717E-05	6.92138E-05	1.57E-05	0.00012233	0	0	0	0.000271251	0.000271251	3.1493E-06
4362	598498.57	4132271.6	0.0642275	0.0445375	0.1267625	0.00293	0.16018	0.496	9.82128E-07	1.20184E-07	1.57104E-07	1.49277E-05	3.80197E-05	7.14584E-05	1.62E-05	0.00012567	0	0	0	0.00027884	0.00027884	3.2374E-06
4363	598518.57	4132271.6	0.06594	0.0456175	0.130945	0.00302	0.16294	0.51251	1.00831E-06	1.23098E-07	1.62288E-07	1.53863E-05	3.86748E-05	7.3837E-05	1.67E-05	0.00012919	0	0	0	0.000287329	0.000287329	3.336E-06
4364	598538.57	4132271.6	0.0677175	0.046755	0.1353775	0.00311	0.16566	0.53002	1.03549E-06	1.26167E-07	1.67781E-07	1.58448E-05	3.93204E-05	7.63596E-05	1.72E-05	0.00013285	0	0	0	0.000295844	0.000295844	3.4349E-06
4365	598558.57	4132271.6	0.0695675	0.0479775	0.1400925	0.00321	0.16828	0.54866	1.06378E-06	1.29466E-07	1.73625E-07	1.63543E-05	3.99423E-05	7.90451E-05	1.77E-05	0.00013671	0	0	0	0.000305265	0.000305265	3.5442E-06
4366	598578.57	4132271.6	0.0715075	0.0493375	0.14513	0.00331	0.17075	0.56856	1.09345E-06	1.33136E-07	1.79868E-07	1.68638E-05	4.05285E-05	8.19121E-05	1.83E-05	0.00014071	0	0	0	0.000314723	0.000314723	3.654E-06
4367	598598.57	4132271.6	0.07349	0.050705	0.15047	0.00342	0.17298	0.58962	1.12376E-06	1.36826E-07	1.86486E-07	1.74242E-05	4.10578E-05	8.49462E-05	1.89E-05	0.00014488	0	0	0	0.000325076	0.000325076	3.7743E-06
4368	598618.57	4132271.6	0.075535	0.0521525	0.156165	0.00354	0.17495	0.61204	1.15504E-06	1.40733E-07	1.93544E-07	1.80356E-05	4.15254E-05	8.81762E-05	1.95E-05	0.00014923	0	0	0	0.000336336	0.000336336	3.905E-06
4369	598638.57	4132271.6	0.077665	0.0537475	0.162265	0.00366	0.1767	0.63603	1.18761E-06	1.45037E-07	2.01105E-07	1.86469E-05	4.19408E-05	9.16324E-05	2.02E-05	0.00015375	0	0	0	0.000347633	0.000347633	4.0361E-06
4370	598658.57	4132271.6	0.0798225	0.05534	0.1687675	0.0038	0.17823	0.66154	1.2206E-06	1.49334E-07	2.09163E-07	1.93602E-05	4.2304E-05	9.53076E-05	2.09E-05	0.00015855	0	0	0	0.000360701	0.000360701	4.1879E-06
4371	598678.57	4132271.6	0.08203	0.056985	0.17573	0.00394	0.17966	0.68882	1.25435E-06	1.53773E-07	2.17792E-07	2.00735E-05	4.26434E-05	9.92378E-05	2.17E-05	0.00016358	0	0	0	0.000373794	0.000373794	4.3399E-06
4372	598698.57	4132271.6	0.0842975	0.0587225	0.1832075	0.00409	0.18116	0.71815	1.28903E-06	1.58462E-07	2.2706E-07	2.08377E-05	4.29994E-05	0.000103463	2.25E-05	0.00016898	0	0	0	0.000387796	0.000387796	4.5025E-06
4373	598718.57	4132271.6	0.086645	0.0605825	0.1912725	0.00425	0.18286	0.74981	1.32492E-06	1.63481E-07	2.37055E-07	2.16529E-05	4.34029E-05	0.000108025	2.34E-05	0.00017481	0	0	0	0.000402715	0.000402715	4.6757E-06
4374	598738.57	4132271.6	0.08907	0.0625425	0.199975	0.00442	0.18492	0.78407	1.362E-06	1.6877E-07	2.47841E-07	2.2519E-05	4.38919E-05	0.00011296	2.43E-05	0.00018115	0	0	0	0.00041855	0.00041855	4.8595E-06
4375	598758.57	4132271.6	0.0915875	0.064605	0.20939	0.00461	0.18738	0.82123	1.4005E-06	1.74335E-07	2.59509E-07	2.3487E-05	4.44758E-05	0.000118314	2.53E-05	0.00018811	0	0	0	0.000436185	0.000436185	5.0643E-06
4376	598778.57	4132271.6	0.09422	0.0668	0.21961	0.00481	0.19027	0.86169	1.44075E-06	1.80259E-07	2.72176E-07	2.4506E-05	4.51617E-05	0.000124143	2.64E-05	0.0001957	0	0	0	0.000454752	0.000454752	5.2798E-06
4377	598798.57	4132271.6	0.0969725	0.0691325	0.2307325	0.00503	0.19354	0.90587	1.48284E-06	1.86553E-07	2.8596E-07	2.56268E-05	4.59379E-05	0.000130508	2.76E-05	0.00020403	0	0	0	0.00047513	0.00047513	5.5164E-06
4378	598818.57	4132271.6	0.099855	0.071605	0.24287	0.00526	0.19711	0.95422	1.52692E-06	1.93225E-07	3.01003E-07	2.67986E-05	4.67852E-05	0.000137474	2.88E-05	0.00021308	0	0	0	0.000496449	0.000496449	5.764E-06
4379	598438.57	4132291.6	0.0607375	0.0427	0.1181325	0.00275	0.15663	0.46213	9.28761E-07	1.15225E-07	1.46409E-07	1.40107E-05	3.71771E-05	6.65788E-05	1.52E-05	0.00011896	0	0	0	0.000261854	0.000261854	3.0402E-06
4380	598458.57	4132291.6	0.06234	0.0436325	0.1217975	0.00283	0.15921	0.47652	9.53265E-07	1.17741E-07	1.50951E-07	1.44183E-05	3.77895E-05	6.86519E-05	1.56E-05	0.00012208	0	0	0	0.000269418	0.000269418	3.128E-06
4381	598478.57	4132291.6	0.0640025	0.044605	0.1256675	0.00291	0.16191	0.49175	9.78687E-07	1.20366E-07	1.55747E-07	1.48258E-05	3.84303E-05	7.08461E-05	1.61E-05	0.00012536	0	0	0	0.000277005	0.000277005	3.2161E-06
4382	598498.57	4132291.6	0.06574	0.0456525	0.129765	0.00299	0.16473	0.50792	1.00526E-06	1.23192E-07	1.60825E-07	1.52334E-05	3.90997E-05	7.31757E-05	1.65E-05	0.0001288	0	0	0	0.00028462	0.00028462	3.3045E-06
4383	598518.57	4132291.6	0.0675725	0.0468325	0.134135	0.00308	0.16766	0.52518	1.03328E-06	1.26377E-07	1.66241E-07	1.5692E-05	3.97951E-05	7.56623E-05	1.7E-05	0.00013248	0	0	0	0.00029315	0.00029315	3.4036E-06
4384	598538.57	4132291.6	0.06947	0.048035	0.1387575	0.00318	0.17064	0.54347	1.06229E-06	1.29622E-07	1.7197E-07	1.62014E-05	4.05024E-05	7.82974E-05	1.76E-05	0.00013637	0	0	0	0.00030258	0.00030258	3.5131E-06
4385	598558.57	4132291.6	0.0714425	0.049315	0.1436725	0.00328	0.17358	0.56292	1.09246E-06	1.33076E-07	1.78062E-07	1.67109E-05	4.12003E-05	8.10995E-05	1.81E-05	0.00014041	0	0	0	0.000312041	0.000312041	3.6229E-06
4386	598578.57	4132291.6	0.07353	0.0507675	0.14893	0.00339	0.17647	0.58375	1.12438E-06	1.36995E-07	1.84578E-07	1.72713E-05	4.18862E-05	8.41005E-05	1.87E-05	0.0001447	0	0	0	0.000322424	0.000322424	3.7435E-06
4387	598598.57	4132291.6	0.075655	0.0521925	0.1544975	0.0035	0.17914	0.60577	1.15687E-06	1.4084E-07	1.91478E-07	1.78318E-05	4.252E-05	8.72729E-05	1.93E-05	0.00014911	0	0	0	0.000332823	0.000332823	3.8642E-06
4388	598618.57	4132291.6	0.0778575	0.053715	0.1604425	0.00363	0.18157	0.62926	1.19055E-06	1.44949E-07	1.98846E-07	1.84941E-05	4.30967E-05	9.06571E-05	2E-05	0.00015378	0	0	0	0.00034501	0.00034501	4.0057E-06
4389	598638.57	4132291.6	0.0801725	0.05543	0.166825	0.00376	0.18375	0.65445	1.22595E-06	1.49577E-07	2.06756E-07	1.91564E-05	4.36142E-05	9.42862E-05	2.07E-05	0.00015864	0	0	0	0.000357245	0.000357245	4.1477E-06
4390	598658.57	4132291.6	0.08252	0.0571275	0.1736275	0.0039	0.18563	0.68123	1.26185E-06	1.54157E-07	2.15187E-07	1.98697E-05	4.40604E-05	9.81444E-05	2.15E-05	0.00016371	0	0	0	0.000370374	0.000370374	4.3002E-06
4391	598678.57	4132291.6	0.0849175	0.058885	0.180915	0.00405	0.18729	0.70989	1.29851E-06	1.589E-07	2.24219E-07	2.06339E-05	4.44544E-05	0.000102273	2.23E-05	0.00016904	0	0	0	0.000384407	0.000384407	4.4631E-06
4392	598698.57	4132291.6	0.087385	0.0607425	0.1887525	0.00421	0.18888	0.74069	1.33624E-06	1.63912E-07	2.33932E-07	2.14491E-05	4.48318E-05	0.000106711	2.32E-05	0.00017473	0	0	0	0.000399353	0.000399353	4.6366E-06
4393	598718.57	4132291.6	0.0899275	0.06271	0.1971975	0.00438	0.19056	0.77391	1.37512E-06	1.69222E-07	2.44398E-07	2.23152E-05	4.52306E-05	0.000111497	2.41E-05	0.00018083	0	0	0	0.000415214	0.000415214	4.8208E-06
4394	598738.57	4132291.6	0.0925525	0.0648	0.2063225	0.00456	0.19249	0.80986	1.41526E-06	1.74862E-07	2.55708E-07	2.32323E-05	4.56887E-05	0.000116676	2.51E-05	0.00018744	0	0	0	0.000431995	0.000431995	5.0156E-06
4395	598758.57	4132291.6	0.09528	0.0670275	0.2162075	0.00476	0.19485	0.84891	1.45696E-06	1.80872E-07	2.67959E-07	2.42512E-05	4.62488E-05	0.000122302	2.62E-05	0.00019471	0	0	0	0.000450581	0.000450581	5.2314E-06

4396	598778.57	4132291.6	0.0981275	0.0694025	0.226945	0.00498	0.19767	0.89146	1.50051E-06	1.87281E-07	2.81266E-07	2.53721E-05	4.69182E-05	0.000128432	2.73E-05	0.00020269	0	0	0	0.000470978	0.000470978	5.4682E-06
4397	598798.57	4132291.6	0.101115	0.07195	0.238645	0.00521	0.20097	0.93797	1.54619E-06	1.94156E-07	2.95767E-07	2.65439E-05	4.77014E-05	0.000135133	2.86E-05	0.00021141	0	0	0	0.000492319	0.000492319	5.716E-06
4398	598418.57	4132311.6	0.06038	0.042765	0.117165	0.00272	0.15877	0.45851	9.23294E-07	1.15401E-07	1.45209E-07	1.38578E-05	3.7685E-05	6.60572E-05	1.5E-05	0.00011878	0	0	0	0.000259109	0.000259109	3.0083E-06
4399	598438.57	4132311.6	0.0620125	0.0437475	0.1207825	0.0028	0.1613	0.47269	9.48257E-07	1.18052E-07	1.49693E-07	1.42654E-05	3.82855E-05	6.81001E-05	1.55E-05	0.00012187	0	0	0	0.000266683	0.000266683	3.0963E-06
4400	598458.57	4132311.6	0.06371	0.0447725	0.1246	0.00288	0.1639	0.48769	9.74215E-07	1.20818E-07	1.54424E-07	1.4673E-05	3.89027E-05	7.02612E-05	1.59E-05	0.00012509	0	0	0	0.00027428	0.00027428	3.1845E-06
4401	598478.57	4132311.6	0.0654575	0.0457725	0.1286175	0.00296	0.16661	0.50349	1.00094E-06	1.23516E-07	1.59403E-07	1.50806E-05	3.95459E-05	7.25375E-05	1.64E-05	0.00012845	0	0	0	0.000281894	0.000281894	3.2729E-06
4402	598498.57	4132311.6	0.067285	0.0468475	0.132875	0.00305	0.16947	0.52027	1.02888E-06	1.26417E-07	1.6468E-07	1.55391E-05	4.02247E-05	7.4955E-05	1.69E-05	0.00013204	0	0	0	0.000290415	0.000290415	3.3718E-06
4403	598518.57	4132311.6	0.06924	0.04812	0.13743	0.00315	0.17253	0.53828	1.05878E-06	1.29851E-07	1.70325E-07	1.60486E-05	4.0951E-05	7.75496E-05	1.74E-05	0.00013591	0	0	0	0.000299862	0.000299862	3.4815E-06
4404	598538.57	4132311.6	0.07126	0.049405	0.14225	0.00325	0.17568	0.55735	1.08966E-06	1.33318E-07	1.76299E-07	1.65581E-05	4.16987E-05	8.0297E-05	1.8E-05	0.00013995	0	0	0	0.000309333	0.000309333	3.5915E-06
4405	598558.57	4132311.6	0.07337	0.0507575	0.14737	0.00336	0.17892	0.57766	1.12193E-06	1.36968E-07	1.82644E-07	1.71185E-05	4.24677E-05	8.32231E-05	1.86E-05	0.00014425	0	0	0	0.000319715	0.000319715	3.712E-06
4406	598578.57	4132311.6	0.0755925	0.0522525	0.1528375	0.00347	0.18217	0.59936	1.15591E-06	1.41002E-07	1.8942E-07	1.76789E-05	4.32391E-05	8.63494E-05	1.92E-05	0.00014875	0	0	0	0.000330141	0.000330141	3.8331E-06
4407	598598.57	4132311.6	0.0778825	0.053775	0.15865	0.00359	0.18531	0.62243	1.19093E-06	1.45111E-07	1.96624E-07	1.82903E-05	4.39844E-05	8.96731E-05	1.98E-05	0.00015348	0	0	0	0.000341471	0.000341471	3.9646E-06
4408	598618.57	4132311.6	0.080265	0.05539	0.1648575	0.00372	0.18828	0.64705	1.22736E-06	1.49469E-07	2.04318E-07	1.89526E-05	4.46894E-05	9.32201E-05	2.05E-05	0.00015844	0	0	0	0.000353715	0.000353715	4.1068E-06
4409	598638.57	4132311.6	0.0827675	0.057185	0.1715125	0.00386	0.19101	0.67342	1.26563E-06	1.54313E-07	2.12565E-07	1.96659E-05	4.53374E-05	9.70192E-05	2.13E-05	0.00016365	0	0	0	0.000366886	0.000366886	4.2597E-06
4410	598658.57	4132311.6	0.085315	0.05898	0.17862	0.00401	0.1934	0.70153	1.30458E-06	1.59156E-07	2.21374E-07	2.04301E-05	4.59047E-05	0.000101069	2.21E-05	0.00016909	0	0	0	0.000380957	0.000380957	4.423E-06
4411	598678.57	4132311.6	0.0879325	0.0608475	0.186245	0.00417	0.19549	0.73162	1.34461E-06	1.64196E-07	2.30824E-07	2.12453E-05	4.64007E-05	0.000105404	2.3E-05	0.00017479	0	0	0	0.000395938	0.000395938	4.597E-06
4412	598718.57	4132311.6	0.09341	0.06494	0.2032875	0.00452	0.19916	0.79884	1.42837E-06	1.75239E-07	2.51946E-07	2.30285E-05	4.72718E-05	0.000115088	2.49E-05	0.00018724	0	0	0	0.000428652	0.000428652	4.9768E-06
4413	598738.57	4132311.6	0.09628	0.0671875	0.2128475	0.00471	0.2011	0.8366	1.47226E-06	1.81304E-07	2.63794E-07	2.39965E-05	4.77323E-05	0.000120528	2.59E-05	0.00019417	0	0	0	0.000446392	0.000446392	5.1828E-06
4414	598758.57	4132311.6	0.099255	0.069585	0.22321	0.00492	0.20336	0.8776	1.51775E-06	1.87774E-07	2.76637E-07	2.50664E-05	4.82687E-05	0.000126435	2.7E-05	0.00020175	0	0	0	0.000465938	0.000465938	5.4097E-06
4415	598778.57	4132311.6	0.102355	0.072155	0.234475	0.00515	0.20611	0.92229	1.56515E-06	1.94709E-07	2.90599E-07	2.62382E-05	4.89214E-05	0.000132874	2.83E-05	0.00021008	0	0	0	0.0004873	0.0004873	5.6577E-06
4416	598418.57	4132331.6	0.0615925	0.0438025	0.1197525	0.00277	0.16359	0.46891	9.41835E-07	1.182E-07	1.48416E-07	1.41126E-05	3.88291E-05	6.75556E-05	1.53E-05	0.00012171	0	0	0	0.00026392	0.00026392	3.0642E-06
4417	598438.57	4132331.6	0.0633	0.0448275	0.123505	0.00285	0.1662	0.48361	9.67945E-07	1.20966E-07	1.53067E-07	1.45202E-05	3.94486E-05	6.96734E-05	1.58E-05	0.00012488	0	0	0	0.000271519	0.000271519	3.1524E-06
4418	598458.57	4132331.6	0.0650825	0.0459	0.12747	0.00294	0.16887	0.49916	9.95202E-07	1.2386E-07	1.57981E-07	1.49787E-05	4.00823E-05	7.19136E-05	1.63E-05	0.00012825	0	0	0	0.000280021	0.000280021	3.2511E-06
4419	598478.57	4132331.6	0.0669375	0.0470025	0.131655	0.00302	0.17164	0.51561	1.02357E-06	1.26835E-07	1.63168E-07	1.53863E-05	4.07398E-05	7.42836E-05	1.67E-05	0.00013172	0	0	0	0.000287672	0.000287672	3.34E-06
4420	598498.57	4132331.6	0.06888	0.04817	0.1360925	0.00312	0.17454	0.5331	1.05327E-06	1.29986E-07	1.68667E-07	1.58958E-05	4.14281E-05	7.68034E-05	1.72E-05	0.00013548	0	0	0	0.000297109	0.000297109	3.4495E-06
4421	598518.57	4132331.6	0.0709175	0.04942	0.140805	0.00321	0.17763	0.55171	1.08443E-06	1.33359E-07	1.74508E-07	1.63543E-05	4.21615E-05	7.94845E-05	1.77E-05	0.00013939	0	0	0	0.000305703	0.000305703	3.5493E-06
4422	598538.57	4132331.6	0.073075	0.0508075	0.1458275	0.00332	0.18091	0.5716	1.11742E-06	1.37103E-07	1.80733E-07	1.69147E-05	4.29401E-05	8.235E-05	1.83E-05	0.00014364	0	0	0	0.000316097	0.000316097	3.67E-06
4423	598558.57	4132331.6	0.075335	0.05227	0.1511675	0.00343	0.18436	0.5928	1.15198E-06	1.4105E-07	1.87351E-07	1.74751E-05	4.3759E-05	8.54043E-05	1.9E-05	0.00014812	0	0	0	0.000326528	0.000326528	3.7911E-06
4424	598578.57	4132331.6	0.0776775	0.0537575	0.15684	0.00355	0.18789	0.61535	1.1878E-06	1.45064E-07	1.94381E-07	1.80865E-05	4.45968E-05	8.86531E-05	1.96E-05	0.00015286	0	0	0	0.000337867	0.000337867	3.9228E-06
4425	598598.57	4132331.6	0.0801525	0.0554025	0.1629075	0.00368	0.19148	0.6395	1.22564E-06	1.49503E-07	2.01901E-07	1.87488E-05	4.54489E-05	9.21323E-05	2.03E-05	0.00015791	0	0	0	0.000350134	0.000350134	4.0652E-06
4426	598618.57	4132331.6	0.0827425	0.0571625	0.1693925	0.00382	0.19501	0.66532	1.26525E-06	1.54252E-07	2.09938E-07	1.94621E-05	4.62868E-05	9.58522E-05	2.11E-05	0.00016323	0	0	0	0.000363323	0.000363323	4.2183E-06
4427	598638.57	4132331.6	0.08541	0.0589425	0.1763125	0.00396	0.19834	0.69285	1.30604E-06	1.59055E-07	2.18514E-07	2.01754E-05	4.70772E-05	9.98184E-05	2.19E-05	0.00016875	0	0	0	0.000376543	0.000376543	4.3718E-06
4428	598658.57	4132331.6	0.0881725	0.060815	0.1837275	0.00412	0.20139	0.72231	1.34828E-06	1.64108E-07	2.27704E-07	2.09905E-05	4.78011E-05	0.000104063	2.27E-05	0.00017459	0	0	0	0.000391558	0.000391558	4.5461E-06
4429	598738.57	4132331.6	0.100195	0.0695675	0.219505	0.00486	0.21075	0.86404	1.53212E-06	1.87727E-07	2.72045E-07	2.47607E-05	5.00228E-05	0.000124482	2.68E-05	0.00020126	0	0	0	0.00046084	0.00046084	5.3505E-06
4430	598758.57	4132331.6	0.10346	0.0721425	0.23035	0.00508	0.21304	0.90705	1.58205E-06	1.94675E-07	2.85486E-07	2.58815E-05	5.05663E-05	0.000130678	2.79E-05	0.00020919	0	0	0	0.000481359	0.000481359	5.5888E-06
4431	598778.57	4132331.6	0.1068575	0.07491	0.24214	0.00533	0.21571	0.95392	1.634E-06	2.02143E-07	3.00098E-07	2.71552E-05	5.12001E-05	0.000137431	2.93E-05	0.00021792	0	0	0	0.000504575	0.000504575	5.8583E-06
4432	598398.57	4132351.6	0.061105	0.0438475	0.118725	0.00275	0.1657	0.46526	9.3438E-07	1.18322E-07	1.47143E-07	1.40107E-05	3.93299E-05	6.70297E-05	1.52E-05	0.00012157	0	0	0	0.000262017	0.000262017	3.0421E-06
4433	598418.57	4132351.6	0.06282	0.0448825	0.1224125	0.00282	0.16853	0.47967	9.60605E-07	1.21115E-07	1.51713E-07	1.43673E-05	4.00016E-05	6.91057E-05	1.56E-05	0.00012471	0	0	0	0.000268739	0.000268739	3.1201E-06
4434	598438.57	4132351.6	0.0646125	0.04596	0.126305	0.00291	0.17133	0.49489	9.88015E-07	1.24022E-07	1.56537E-07	1.48258E-05	4.06662E-05	7.12985E-05	1.61E-05	0.00012806	0	0	0	0.000277243	0.000277243	3.2189E-06
4435	598458.57	4132351.6	0.0664825	0.0470825	0.1304175	0.00299	0.17413	0.51101	1.01661E-06	1.27051E-07	1.61634E-07	1.52334E-05	4.13308E-05	7.36209E-05	1.65E-05	0.00013149	0	0	0	0.000284896	0.000284896	3.3077E-06
4436	598478.57	4132351.6	0.0684525	0.048305	0.1347825	0.00309	0.177	0.52815	1.04673E-06	1.3035E-07	1.67044E-07	1.57429E-05	4.2012E-05	7.60902E-05	1.71E-05	0.00013519	0	0	0	0.000294341	0.000294341	3.4174E-06
4437	598498.57	4132351.6	0.070515	0.0495825	0.1394025	0.00318	0.18	0.54634	1.07827E-06	1.33797E-07	1.7277E-07	1.62014E-05	4.27241E-05	7.87108E-05	1.76E-05	0.00013902	0	0	0	0.000302941	0.000302941	3.5173E-06
4438	598518.57	4132351.6	0.07266	0.05088	0.1442925	0.00329	0.18312	0.56566	1.11107E-06	1.37299E-07	1.7883E-07	1.67619E-05	4.34646E-05	8.14943E-05	1.82E-05	0.00014315	0	0	0	0.000313325	0.000313325	3.6378E-06
4439	598538.57	4132351.6	0.0749325	0.0523	0.149505	0.0034	0.18647	0.58629	1.14582E-06	1.41131E-07	1.8529E-07	1.73223E-05	4.42598E-05	8.44664E-05	1.88E-05	0.00014752	0	0	0	0.000323755	0.000323755	3.7589E-06
4440	598558.57	4132351.6	0.077325	0.05382	0.1550525	0.00352	0.19004	0.60833	1.18241E-06	1.45232E-07	1.92166E-07	1.79337E-05	4.51071E-05	8.76417E-05	1.95E-05	0.0001522	0	0	0	0.000335106	0.000335106	3.8907E-06
4441	598578.57	4132351.6	0.07984	0.05543	0.1609675	0.00364	0.19382	0.63188	1.22086E-06	1.49577E-07	1.99496E-07	1.8545E-05	4.60043E-05	9.10345E-05	2.01E-05	0.00015715	0	0	0	0.000346501	0.000346501	4.023E-06
4442	598598.57	4132351.6	0.0824825	0.057145	0.1672775	0.00378	0.19776	0.65706	1.26127E-06	1.54205E-07	2.07317E-07	1.92583E-05	4.69395E-05	9.46622E-05	2.09E-05	0.00016248	0	0	0	0.000359698	0.000359698	4.1762E-06
4443	598618.57	4132351.6	0.0852625	0.05898	0.174025	0.00392	0.20178	0.68402	1.30378E-06	1.59156E-07	2.15679E-07	1.99716E-05	4.78937E-05	9.85463E-05	2.17E-05	0.00016809	0	0	0	0.000372946	0.000372946	4.33E-06
4444	598638.57	4132351.6	0.0881725	0.0609275	0.18125	0.00408	0.20577	0.71289	1.34828E-06	1.64412E-07	2.24634E-07	2.07868E-05	4.88407E-05	0.000102706	2.25E-05	0.00017407	0	0	0	0.000388	0.000388	4.5048E-06
4445	598758.57	4132351.6	0.1080425	0.07508	0.23768	0.00526	0.22411	0.93755	1.65212E-06	2.02602E-07	2.94571E-07	2.67986E-05	5.31939E-05	0.000135072	2.89E-05	0.00021721	0	0	0	0.000498657	0.000498657	5.7896E-06
4446	598398.57	4132371.6	0.062285	0.044945	0.121325	0.0028	0.17043	0.47586	9.52424E-07	1.21283E-07	1.50365E-07	1.42654E-05	4.04526E-05	6.85568E-05	1.55E-05	0.0001245	0	0	0	0.000266822	0.000266822	3.0979E-06
4447	598418.57	4132371.6	0.06408	0.0460325	0.1251475	0.00288	0.17353	0.49079	9.79872E-07	1.24218E-07	1.55103E-07	1.4673E-05	4.11884E-05	7.07078E-05	1.59E-05	0.00012783	0	0	0	0.000274448	0.000274448	3.1864E-06
4448	598438.57	4132371.6	0.0659575	0.0471675	0.129185	0.00296	0.17659	0.50657	1.00858E-06	1.27281E-07	1.60107E-07	1.50806E-05	4.19147E-05	7.29812E-05	1.64E-05	0.00013127	0	0	0	0.000282103	0.000282103	3.2753E-06
4449	598458.57	4132371.6	0.0679175	0.0483525	0.13345	0.00305	0.17961	0.52327	1.03855E-06	1.30478E-07	1.65392E-07	1.55391E-05	4.26315E-05	7.53872E-05	1.69E-05	0.00013489	0	0	0	0.000290664	0.000290664	3.3747E-06
4450	598478.57	4132371.6	0.0699975	0.04967	0.137985	0.00315	0.1827	0.54107	1.07036E-06	1.34034E-07	1.71013E-07	1.60486E-05	4.33649E-05	7.79516E-05	1.74E-05	0.00013874	0	0	0	0.000300146	0.000300146	3.4848E-06
4451	598498.57	4132371.6	0.07218	0.05105	0.1427875	0.00326	0.18582	0.55998	1.10373E-06	1.37757E-07	1.76965E-07	1.6609E-05	4.41055E-05	8.06759E-05	1.8E-05	0.00014281	0	0	0	0.000310541	0.000310541	3.6055E-06
4452	598518.57	4132371.6	0.0744475	0.0524225	0.1478675	0.00336	0.18906	0.58003	1.13841E-06	1.41461E-07	1.83261E-07	1.71185E-05	4.48745E-05	8.35645E-05	1.86E-05	0.00014702	0	0	0	0.000320087	0.000320087	3.7163E-06
4453	598538.57	4132371.6	0.0768375	0.05389	0.1532725	0.00348	0.19247	0.60143	1.17495E-06	1.45421E-07	1.8996E-07	1.77299E-05	4.56839E-05	8.66476E-05	1.92E-05	0.00015157	0	0	0	0.000331432	0.000331432	3.848E-06
4454	598558.57	4132371.6	0.0793675	0.05547	0.1590325	0.0036	0.19614	0.62433	1.21364E-06	1.49685E-07	1.97098E-07	1.83413E-05	4.6555E-05	8.99468E-05	1.99E-05	0.0001564	0	0	0	0.000342826	0.000342826	3.9803E-06
4455	598578.57	4132371.6	0.082065	0.05723	0.16519	0.00374	0.20009	0.64888	1.25489E-06	1.54434E-07	2.0473E-07	1.90545E-05	4.74926E-05	9.34837E-05	2.07E-05	0.00016164	0	0	0	0.000356037	0.000356037	4.1337E-06
4456	598598.57	4132371.6	0.0848825	0.05902	0.17175	0.00388	0.20429	0.67511	1.29797E-06	1.59264E-07	2.1286E-07	1.97678E-05	4.84895E-05	9.72626E-05	2.14E-05	0.00016719	0	0	0	0.000369289	0.000369289	4.2876E-06
4457	598618.57	4132371.6	0.087855	0.06093	0.178765	0.00403	0.20871	0.70322	1.34343E-06	1.64418E-07	2.21554E-07	2.0532E-05	4.95386E-05	0.000101312	2.23E-05	0.00017311	0	0	0	0.000383475	0.000383475	4.4523E-06
4458	598638.57	4132371.6	0.09102	0.06306	0.18629	0.00419	0.2133	0.73343	1.39182E-06	1.70166E-07	2.3088E-07	2.13472E-05	5.0628E-05	0.000105665	2.31E-05	0.00017943	0	0	0	0.000398611	0.000398611	4.628E-06
4459	598758.57	4132371.6	0.1129425	0.0782775	0.24514	0.00545	0.23655	0.96876	1.72705E-06	2.1123E-07	3.03816E-07	2.77666E-05	5.61466E-05	0.000139569	3E-05	0.00022572	0	0	0	0.00051693	0.00051693	6.0017E-06
4460	598378.57	4132391.6	0.0617175	0.045055	0.1202425	0.00277	0.17166	0.47214	9.43746E-07	1.2158E-07	1.49024E-07	1.41126E-05	4.07445E-05	6.80209E-05	1.53E-05	0.00012409	0	0	0	0.000264022	0.000264022	3.0654E-06
4461	598398.57	4132391.6	0.063515	0.04616	0.1240025	0.00285	0.17513	0.48682	9.71233E-07	1.24562E-07	1.53684E-07	1.45202E-05	4.15682E-05	7.01358E-05	1.58E-05	0.00012747	0	0	0	0.000271648	0.000271648	3.1539E-06
4462	598418.57	4132391.6	0.0653925	0.0473125	0.127965	0.00294	0.17856	0.5023	9.99942E-07	1.27672E-07	1.58595E-07	1.49787E-05	4.23823E-05	7.2366E-05	1.63E-05	0.00013101	0	0	0	0.000280179	0.000280179	3.253E-06
4463	598438.57	4132391.6	0.06736	0.048515	0.13215	0.00303	0.18194	0.51867	1.03003E-06	1.30917E-07	1.63781E-07	1.54372E-05	4.31846E-05	7.47244E-05	1.68E-05	0.00013467	0	0	0	0.000288741	0.000288741	3.3524E-06
4464	598458.57	4132391.6	0.0694175	0.04977	0.136575	0.00312	0.18529	0.536	1.06149E-06	1.34303E-07	1.69265E-07	1.58958E-05	4.39797E-05	7.72212E-05	1.73E-05	0.00013846	0	0	0	0.000297335	0.000297335	3.4522E-06
4465	598478.57	4132391.6	0.071585	0.051105	0.1412625	0.00322	0.18861	0.5544	1.09463E-06	1.37906E-07	1.75075E-07	1.64052E-05	4.47677E-05	7.9872E-05	1.78E-05	0.00014245	0	0	0	0.000306844	0.000306844	3.5626E-06
4466	598498.57	4132391.6	0.07386	0.0524975	0.14623	0.00333	0.19196	0.57395	1.12942E-06	1.41663E-07	1.81231E-07	1.69657E-05	4.55629E-05	8.26886E-05	1.84E-05	0.00014667	0	0	0	0.000317268	0.000317268	3.6836E-06
4467	598518.57	4132391.6	0.0762475	0.05395	0.1515	0.00344	0.19538	0.59475	1.16593E-06	1.45583E-07	1.87763E-07	1.75261E-05	4.63746E-05	8.56852E-05	1.9E-05	0.00015109	0	0	0	0.000327731	0.000327731	3.8051E-06
4468	598538.57	4132391.6	0.0788	0.0555775	0.157125	0.00357	0.19897	0.61704	1.20496E-06	1.49975E-07	1.94734E-07	1.81884E-05	4.72267E-05	8.88965E-05	1.97E-05	0.00015586	0	0	0	0.000340008	0.000340008	3.9476E-06
4469	598558.57	4132391.6	0.0815	0.0573125	0.163115	0.0037	0.20279	0.64087	1.24625E-06	1.54657E-07	2.02158E-07	1.88507E-05	4.81334E-05	9.23297E-05	2.05E-05	0.00016092	0	0	0	0.000352337	0.000352337	4.0908E-06
4470	598578.57	4132391.6	0.084325	0.0590625	0.16949	0.00383	0.20685	0.6663	1.28945E-06	1.59379E-07	2.10059E-07	1.95131E-05	4.90971E-05	9.59934E-05	2.12E-05	0.00016626	0	0	0	0.000364708	0.000364708	4.2344E-06
4471	598598.57	4132391.6	0.0873525	0.0610275	0.1763125	0.00399	0.21127	0.69364	1.33574E-06	1.64682E-07	2.18514E-07	2.03282E-05	5.01462E-05	9.99323E-05	2.2E-05	0.00017213	0	0	0	0.000379784	0.000379784	4.4094E-06

4472	598618.57	4132391.6	0.09056	0.0631175	0.18361	0.00415	0.21601	0.72296	1.38479E-06	1.70321E-07	2.27559E-07	2.11434E-05	5.12713E-05	0.000104156	2.29E-05	0.00017835	0	0	0	0.000394924	0.000394924	4.5852E-06
4473	598738.57	4132391.6	0.11357	0.078325	0.2403575	0.00538	0.24604	0.95106	1.73664E-06	2.11359E-07	2.97889E-07	2.741E-05	5.83991E-05	0.000137019	2.97E-05	0.00022507	0	0	0	0.000510852	0.000510852	5.9312E-06
4474	598358.57	4132411.6	0.0610825	0.0450525	0.1191375	0.00275	0.1722	0.46825	9.34036E-07	1.21573E-07	1.47654E-07	1.40107E-05	4.08727E-05	6.74605E-05	1.52E-05	0.00012355	0	0	0	0.000262075	0.000262075	3.0428E-06
4475	598378.57	4132411.6	0.0628725	0.0461725	0.12283	0.00283	0.17597	0.48272	9.61408E-07	1.24596E-07	1.5223E-07	1.44183E-05	4.17675E-05	6.95451E-05	1.57E-05	0.00012697	0	0	0	0.000269699	0.000269699	3.1313E-06
4476	598398.57	4132411.6	0.0647475	0.0473375	0.1267225	0.00291	0.17976	0.49796	9.90079E-07	1.27739E-07	1.57055E-07	1.48258E-05	4.26671E-05	7.17408E-05	1.61E-05	0.00013051	0	0	0	0.000277351	0.000277351	3.2201E-06
4477	598418.57	4132411.6	0.0667125	0.0485575	0.1308275	0.003	0.18353	0.51403	1.02013E-06	1.31031E-07	1.62142E-07	1.52844E-05	4.35619E-05	7.4056E-05	1.66E-05	0.00013422	0	0	0	0.000285912	0.000285912	3.3195E-06
4478	598438.57	4132411.6	0.06877	0.04983	0.1351625	0.00309	0.18728	0.53101	1.05159E-06	1.34465E-07	1.67515E-07	1.57429E-05	4.4452E-05	7.65023E-05	1.71E-05	0.00013805	0	0	0	0.000294504	0.000294504	3.4193E-06
4479	598458.57	4132411.6	0.07093	0.05116	0.139745	0.00319	0.191	0.54898	1.08462E-06	1.38054E-07	1.73194E-07	1.62524E-05	4.5335E-05	7.90912E-05	1.76E-05	0.00014207	0	0	0	0.000304009	0.000304009	3.5297E-06
4480	598478.57	4132411.6	0.07322	0.05261	0.14461	0.0033	0.19471	0.5681	1.11964E-06	1.41967E-07	1.79224E-07	1.68128E-05	4.62156E-05	8.18458E-05	1.83E-05	0.00014632	0	0	0	0.000314437	0.000314437	3.6507E-06
4481	598498.57	4132411.6	0.0756275	0.054135	0.1497675	0.00341	0.19842	0.58841	1.15645E-06	1.46082E-07	1.85616E-07	1.73732E-05	4.70962E-05	8.47718E-05	1.89E-05	0.00015073	0	0	0	0.000324906	0.000324906	3.7723E-06
4482	598518.57	4132411.6	0.0781475	0.0556825	0.1552325	0.00353	0.20214	0.61	1.19498E-06	1.50258E-07	1.92389E-07	1.79846E-05	4.79791E-05	8.78823E-05	1.95E-05	0.00015538	0	0	0	0.00033629	0.00033629	3.9045E-06
4483	598538.57	4132411.6	0.0808275	0.05737	0.161055	0.00366	0.20598	0.63309	1.23596E-06	1.54812E-07	1.99605E-07	1.86469E-05	4.88906E-05	9.12089E-05	2.02E-05	0.00016034	0	0	0	0.000348608	0.000348608	4.0475E-06
4484	598558.57	4132411.6	0.0836775	0.0591925	0.1672625	0.00379	0.21	0.65779	1.27955E-06	1.5973E-07	2.07298E-07	1.93093E-05	4.98448E-05	9.47674E-05	2.1E-05	0.00016557	0	0	0	0.000360985	0.000360985	4.1912E-06
4485	598578.57	4132411.6	0.0866975	0.0611225	0.1738825	0.00394	0.21427	0.68425	1.32573E-06	1.64938E-07	2.15503E-07	2.00735E-05	5.08583E-05	9.85794E-05	2.18E-05	0.00017122	0	0	0	0.000375176	0.000375176	4.3559E-06
4486	598598.57	4132411.6	0.0899075	0.0631825	0.180955	0.0041	0.21887	0.71261	1.37481E-06	1.70497E-07	2.24268E-07	2.08887E-05	5.19501E-05	0.000102665	2.27E-05	0.00017727	0	0	0	0.000390311	0.000390311	4.5316E-06
4487	598618.57	4132411.6	0.093315	0.0653525	0.1885225	0.00427	0.22385	0.74306	1.42692E-06	1.76352E-07	2.33647E-07	2.17548E-05	5.31321E-05	0.000107052	2.36E-05	0.00018378	0	0	0	0.00040639	0.00040639	4.7183E-06
4488	598358.57	4132431.6	0.0621875	0.04612	0.1216425	0.0028	0.17622	0.47844	9.50933E-07	1.24454E-07	1.50759E-07	1.42654E-05	4.18269E-05	6.89285E-05	1.55E-05	0.00012625	0	0	0	0.000266858	0.000266858	3.0983E-06
4489	598378.57	4132431.6	0.0640525	0.0473025	0.125465	0.00288	0.18026	0.49347	9.79452E-07	1.27645E-07	1.55496E-07	1.4673E-05	4.27858E-05	7.10939E-05	1.59E-05	0.00012982	0	0	0	0.000274507	0.000274507	3.1871E-06
4490	598398.57	4132431.6	0.066015	0.0485575	0.129495	0.00297	0.18437	0.5093	1.00946E-06	1.31031E-07	1.60491E-07	1.51315E-05	4.37613E-05	7.33745E-05	1.64E-05	0.00013357	0	0	0	0.000283067	0.000283067	3.2865E-06
4491	598418.57	4132431.6	0.06807	0.0498525	0.1337425	0.00306	0.1885	0.52599	1.04088E-06	1.34526E-07	1.65755E-07	1.55901E-05	4.47416E-05	7.5779E-05	1.69E-05	0.00013745	0	0	0	0.000291657	0.000291657	3.3862E-06
4492	598438.57	4132431.6	0.070225	0.0512025	0.13823	0.00316	0.19264	0.54362	1.07384E-06	1.38169E-07	1.71317E-07	1.60995E-05	4.57243E-05	7.8319E-05	1.75E-05	0.00014153	0	0	0	0.00030116	0.00030116	3.4966E-06
4493	598458.57	4132431.6	0.0724925	0.0526175	0.1429775	0.00326	0.19677	0.56228	1.10851E-06	1.41987E-07	1.772E-07	1.6609E-05	4.67045E-05	8.10073E-05	1.8E-05	0.00014575	0	0	0	0.000310701	0.000310701	3.6073E-06
4494	598478.57	4132431.6	0.0749075	0.054195	0.14802	0.00338	0.20093	0.58214	1.14544E-06	1.46244E-07	1.8345E-07	1.72204E-05	4.76919E-05	8.38685E-05	1.87E-05	0.00015026	0	0	0	0.000322049	0.000322049	3.7391E-06
4495	598498.57	4132431.6	0.077455	0.0558525	0.153365	0.0035	0.20509	0.60323	1.18439E-06	1.50717E-07	1.90074E-07	1.78318E-05	4.86793E-05	8.69069E-05	1.94E-05	0.00015494	0	0	0	0.000333443	0.000333443	3.8714E-06
4496	598518.57	4132431.6	0.0801125	0.057505	0.1590275	0.00362	0.20923	0.62563	1.22503E-06	1.55176E-07	1.97092E-07	1.84432E-05	4.9662E-05	9.01341E-05	2E-05	0.00015982	0	0	0	0.000344872	0.000344872	4.0041E-06
4497	598538.57	4132431.6	0.082935	0.05928	0.165055	0.00375	0.21343	0.64954	1.26819E-06	1.59966E-07	2.04562E-07	1.91055E-05	5.06589E-05	9.35788E-05	2.07E-05	0.00016498	0	0	0	0.000357236	0.000357236	4.1476E-06
4498	598558.57	4132431.6	0.0859375	0.061195	0.17148	0.0039	0.21778	0.67512	1.3141E-06	1.65134E-07	2.12525E-07	1.98697E-05	5.16914E-05	9.72641E-05	2.16E-05	0.00017052	0	0	0	0.000371418	0.000371418	4.3123E-06
4499	598578.57	4132431.6	0.0891625	0.06332	0.178345	0.00406	0.22235	0.70258	1.36342E-06	1.70868E-07	2.21033E-07	2.06849E-05	5.27761E-05	0.00010122	2.24E-05	0.00017644	0	0	0	0.000386555	0.000386555	4.488E-06
4500	598598.57	4132431.6	0.092555	0.0654675	0.1856675	0.00422	0.22719	0.73197	1.41529E-06	1.76663E-07	2.30109E-07	2.15E-05	5.39249E-05	0.000105454	2.33E-05	0.0001827	0	0	0	0.000401746	0.000401746	4.6644E-06
4501	598618.57	4132431.6	0.09616	0.0677175	0.1935	0.0044	0.23241	0.76352	1.47042E-06	1.82734E-07	2.39816E-07	2.24171E-05	5.51639E-05	0.00011	2.43E-05	0.00018947	0	0	0	0.000418765	0.000418765	4.862E-06
4502	598718.57	4132431.6	0.1182275	0.0818125	0.24242	0.00551	0.26531	0.96178	1.80786E-06	2.20769E-07	3.00445E-07	2.80723E-05	6.29729E-05	0.000138563	3.04E-05	0.00023194	0	0	0	0.000523694	0.000523694	6.0803E-06
4503	598358.57	4132451.6	0.063325	0.0472175	0.124195	0.00286	0.18025	0.48874	9.68327E-07	1.27416E-07	1.53922E-07	1.45711E-05	4.27834E-05	7.04124E-05	1.58E-05	0.00012902	0	0	0	0.000272529	0.000272529	3.1642E-06
4504	598378.57	4132451.6	0.0652725	0.0484875	0.1281475	0.00295	0.18456	0.50436	9.98107E-07	1.30843E-07	1.58821E-07	1.50296E-05	4.38064E-05	7.26628E-05	1.63E-05	0.00013279	0	0	0	0.000281084	0.000281084	3.2635E-06
4505	598398.57	4132451.6	0.0673425	0.049895	0.1323275	0.00304	0.18901	0.52086	1.02976E-06	1.34641E-07	1.64001E-07	1.54882E-05	4.48627E-05	7.504E-05	1.68E-05	0.00013672	0	0	0	0.000289682	0.000289682	3.3633E-06
4506	598418.57	4132451.6	0.0694975	0.05129	0.136725	0.00313	0.1935	0.53822	1.06271E-06	1.38405E-07	1.69451E-07	1.59467E-05	4.59284E-05	7.7541E-05	1.73E-05	0.00014079	0	0	0	0.000298307	0.000298307	3.4635E-06
4507	598438.57	4132451.6	0.0717575	0.0527275	0.1413675	0.00324	0.19804	0.55653	1.09727E-06	1.42284E-07	1.75205E-07	1.65071E-05	4.7006E-05	8.01789E-05	1.79E-05	0.00014511	0	0	0	0.000308722	0.000308722	3.5844E-06
4508	598458.57	4132451.6	0.0741375	0.0542375	0.1462775	0.00335	0.20263	0.5759	1.13367E-06	1.46359E-07	1.8129E-07	1.70676E-05	4.80954E-05	8.29695E-05	1.85E-05	0.00014959	0	0	0	0.000319178	0.000319178	3.7058E-06
4509	598478.57	4132451.6	0.0766525	0.0558425	0.1514825	0.00346	0.20724	0.59645	1.17212E-06	1.5069E-07	1.87741E-07	1.7628E-05	4.91897E-05	8.59302E-05	1.91E-05	0.00015426	0	0	0	0.00032968	0.00032968	3.8277E-06
4510	598498.57	4132451.6	0.0793125	0.05754	0.1570025	0.00358	0.21188	0.61827	1.2128E-06	1.55271E-07	1.94582E-07	1.82394E-05	5.0291E-05	8.90737E-05	1.98E-05	0.00015917	0	0	0	0.000341109	0.000341109	3.9604E-06
4511	598518.57	4132451.6	0.082115	0.05931	0.1628625	0.00372	0.21652	0.64148	1.25565E-06	1.60047E-07	2.01845E-07	1.89526E-05	5.13923E-05	9.24176E-05	2.06E-05	0.00016438	0	0	0	0.000354342	0.000354342	4.114E-06
4512	598538.57	4132451.6	0.085125	0.0612975	0.16911	0.00386	0.22126	0.66631	1.30168E-06	1.6541E-07	2.09588E-07	1.96659E-05	5.25174E-05	9.59948E-05	2.13E-05	0.00016985	0	0	0	0.000367647	0.000367647	4.2685E-06
4513	598558.57	4132451.6	0.088325	0.063415	0.175765	0.00401	0.22611	0.69284	1.35061E-06	1.71124E-07	2.17836E-07	2.04301E-05	5.36686E-05	9.9817E-05	2.22E-05	0.00017566	0	0	0	0.000381895	0.000381895	4.4339E-06
4514	598578.57	4132451.6	0.0917025	0.06558	0.182855	0.00418	0.23107	0.7212	1.40226E-06	1.76966E-07	2.26623E-07	2.12962E-05	5.48459E-05	0.000103903	2.31E-05	0.00018185	0	0	0	0.000397956	0.000397956	4.6204E-06
4515	598598.57	4132451.6	0.0952925	0.0678475	0.19043	0.00435	0.23626	0.7516	1.45715E-06	1.83085E-07	2.36011E-07	2.21624E-05	5.60777E-05	0.000108283	2.4E-05	0.0001884	0	0	0	0.000414089	0.000414089	4.8077E-06
4516	598618.57	4132451.6	0.09913	0.070275	0.1985375	0.00453	0.24182	0.78427	1.51584E-06	1.89636E-07	2.46059E-07	2.30794E-05	5.73974E-05	0.000112989	2.5E-05	0.00019542	0	0	0	0.000431183	0.000431183	5.0062E-06
4517	598638.57	4132451.6	0.103245	0.07288	0.207235	0.00474	0.24783	0.81945	1.57876E-06	1.96665E-07	2.56838E-07	2.41493E-05	5.88239E-05	0.000118058	2.62E-05	0.00020306	0	0	0	0.000451004	0.000451004	5.2363E-06
4518	598658.57	4132451.6	0.107665	0.075685	0.2165775	0.00495	0.2544	0.85738	1.64635E-06	2.04235E-07	2.68417E-07	2.52192E-05	6.03834E-05	0.000123522	2.73E-05	0.00021124	0	0	0	0.000470928	0.000470928	5.4676E-06
4519	598678.57	4132451.6	0.1124125	0.0787175	0.2266325	0.00519	0.26158	0.89829	1.71894E-06	2.12418E-07	2.80879E-07	2.6442E-05	6.20876E-05	0.000129416	2.87E-05	0.00022016	0	0	0	0.000493598	0.000493598	5.7308E-06
4520	598698.57	4132451.6	0.117515	0.0820025	0.237475	0.00544	0.2694	0.94247	1.79697E-06	2.21282E-07	2.94317E-07	2.77157E-05	6.39437E-05	0.000135781	3E-05	0.00022975	0	0	0	0.000517266	0.000517266	6.0056E-06
4521	598338.57	4132471.6	0.0626	0.047175	0.1229275	0.00284	0.17983	0.48379	9.57241E-07	1.27301E-07	1.52351E-07	1.44692E-05	4.26837E-05	6.96993E-05	1.57E-05	0.00012809	0	0	0	0.000270553	0.000270553	3.1412E-06
4522	598358.57	4132471.6	0.064525	0.048445	0.1268	0.00292	0.18426	0.49919	9.86677E-07	1.30728E-07	1.57151E-07	1.48768E-05	4.37352E-05	7.1918E-05	1.62E-05	0.0001318	0	0	0	0.000278223	0.000278223	3.2303E-06
4523	598378.57	4132471.6	0.0665475	0.0497725	0.13088	0.00301	0.18885	0.51539	1.0176E-06	1.3431E-07	1.62207E-07	1.53353E-05	4.48247E-05	7.42519E-05	1.66E-05	0.00013573	0	0	0	0.000286803	0.000286803	3.3299E-06
4524	598398.57	4132471.6	0.068695	0.051215	0.13519	0.00311	0.19359	0.5325	1.05044E-06	1.38203E-07	1.67549E-07	1.58448E-05	4.59498E-05	7.67169E-05	1.72E-05	0.00013987	0	0	0	0.000296304	0.000296304	3.4402E-06
4525	598418.57	4132471.6	0.070945	0.0526875	0.139735	0.00321	0.19845	0.55052	1.08485E-06	1.42176E-07	1.73182E-07	1.63543E-05	4.71033E-05	7.9313E-05	1.78E-05	0.00014417	0	0	0	0.000305839	0.000305839	3.5509E-06
4526	598438.57	4132471.6	0.0733125	0.0542175	0.1445325	0.00331	0.20341	0.56954	1.12105E-06	1.46305E-07	1.79128E-07	1.68638E-05	4.82806E-05	8.20532E-05	1.83E-05	0.00014864	0	0	0	0.000315412	0.000315412	3.662E-06
4527	598458.57	4132471.6	0.07581	0.0558275	0.14961	0.00343	0.20846	0.58965	1.15924E-06	1.50649E-07	1.8542E-07	1.74751E-05	4.94792E-05	8.49505E-05	1.9E-05	0.0001534	0	0	0	0.000326785	0.000326785	3.7941E-06
4528	598478.57	4132471.6	0.07845	0.0575275	0.154985	0.00355	0.21359	0.61096	1.19961E-06	1.55237E-07	1.92082E-07	1.80865E-05	5.06969E-05	8.80206E-05	1.96E-05	0.00015835	0	0	0	0.000338206	0.000338206	3.9267E-06
4529	598498.57	4132471.6	0.0812525	0.059345	0.1606925	0.00368	0.21879	0.63359	1.24246E-06	1.60141E-07	1.99156E-07	1.87488E-05	5.19311E-05	9.12809E-05	2.04E-05	0.00016356	0	0	0	0.000350559	0.000350559	4.0701E-06
4530	598518.57	4132471.6	0.08424	0.061335	0.1667625	0.00382	0.22407	0.6577	1.28815E-06	1.65511E-07	2.06679E-07	1.94621E-05	5.31844E-05	9.47544E-05	2.11E-05	0.00016906	0	0	0	0.000363855	0.000363855	4.2245E-06
4531	598538.57	4132471.6	0.0874175	0.0634475	0.173215	0.00397	0.22941	0.68338	1.33674E-06	1.71212E-07	2.14675E-07	2.02263E-05	5.44518E-05	9.84541E-05	2.19E-05	0.00017485	0	0	0	0.000378093	0.000378093	4.3898E-06
4532	598558.57	4132471.6	0.090785	0.06567	0.1800875	0.00413	0.23483	0.71079	1.38823E-06	1.77209E-07	2.23193E-07	2.10415E-05	5.57383E-05	0.000102403	2.28E-05	0.00018097	0	0	0	0.000393272	0.000393272	4.566E-06
4533	598578.57	4132471.6	0.0943525	0.0679675	0.1874125	0.0043	0.24036	0.74008	1.44278E-06	1.83409E-07	2.32271E-07	2.19076E-05	5.70509E-05	0.000106623	2.38E-05	0.00018744	0	0	0	0.000409394	0.000409394	4.7532E-06
4534	598598.57	4132471.6	0.0982	0.0705125	0.19525	0.00449	0.24612	0.77156	1.50161E-06	1.90277E-07	2.41985E-07	2.28756E-05	5.84181E-05	0.000111158	2.48E-05	0.00019439	0	0	0	0.000427368	0.000427368	4.9619E-06
4535	598618.57	4132471.6	0.1023275	0.073245	0.2036375	0.00469	0.25221	0.80539	1.56473E-06	1.9765E-07	2.5238E-07	2.38946E-05	5.98636E-05	0.000116032	2.59E-05	0.0002018	0	0	0	0.000446314	0.000446314	5.1819E-06
4536	598638.57	4132471.6	0.106725	0.076085	0.2126275	0.0049	0.25868	0.84178	1.63197E-06	2.05314E-07	2.63522E-07	2.49645E-05	6.13993E-05	0.000121275	2.71E-05	0.00020974	0	0	0	0.000466227	0.000466227	5.4131E-06
4537	598658.57	4132471.6	0.1114625	0.0791525	0.222285	0.00513	0.2657	0.88103	1.70442E-06	2.13591E-07	2.75491E-07	2.61363E-05	6.30655E-05	0.000126929	2.83E-05	0.00021832	0	0	0	0.000488009	0.000488009	5.666E-06
4538	598678.57	4132471.6	0.11658	0.0824725	0.2326825	0.00538	0.2734	0.92342	1.78267E-06	2.2255E-07	2.88377E-07	2.741E-05	6.48931E-05	0.000133037	2.97E-05	0.00022763	0	0	0	0.000511674	0.000511674	5.9407E-06
4539	598698.57	4132471.6	0.12211	0.086085	0.2438925	0.00566	0.28186	0.96924	1.86723E-06	2.32299E-07	3.0227E-07	2.88365E-05	6.69012E-05	0.000139638	3.12E-05	0.00023778	0	0	0	0.000538111	0.000538111	6.2477E-06
4540	598338.57	4132491.6	0.063765	0.0483725	0.125445	0.0029	0.18349	0.49376	9.75056E-07	1.30532E-07	1.55471E-07	1.47749E-05	4.35525E-05	7.11357E-05	1.6E-05	0.00013072	0	0	0	0.000276235	0.000276235	3.2072E-06
4541	598358.57	4132491.6	0.065765	0.04972	0.12944	0.00299	0.18819	0.50972	1.00564E-06	1.34168E-07	1.60423E-07	1.52334E-05	4.4668E-05	7.3435E-05	1.65E-05	0.00013464	0	0	0	0.000284809	0.000284809	3.3067E-06
4542	598378.57	4132491.6	0.06787	0.05111	0.13365	0.00308	0.19305	0.52652	1.03783E-06	1.37919E-07	1.6564E-07	1.5692E-05	4.58216E-05	7.58554E-05	1.7E-05	0.00013871	0	0	0	0.000293416	0.000293416	3.4067E-06
4543	598398.57	4132491.6	0.07009	0.052575	0.13809	0.00318	0.19809	0.54423	1.07177E-06	1.41873E-07	1.71143E-07	1.62014E-05	4.70179E-05	7.84069E-05	1.76E-05	0.00014301	0	0	0	0.00030294	0.00030294	3.5172E-06
4544	598418.57	4132491.6	0.072435	0.0541175	0.142775	0.00329	0.20331	0.56292	1.10763E-06	1.46035E-07	1.76949E-07	1.67619E-05	4.82569E-05	8.10995E-05	1.82E-05	0.00014755	0	0	0	0.000313384	0.000313384	3.6385E-06
4545	598438.57	4132491.6	0.0749175	0.05575	0.14773	0.0034	0.20871	0.58267	1.14559E-06	1.5044E-07	1.8309E-07	1.73223E-05	4.95386E-05	8.39449E-05	1.88E-05	0.00015228	0	0	0	0.000323873	0.000323873	3.7603E-06
4546	598458.57	4132491.6	0.0775475	0.0574925	0.152975	0.00352	0.21427	0.60356	1.18581E-06	1.55142E-07	1.89591E-07	1.79337E-05	5.08583E-05	8.69545E-05	1.95E-05	0.00015728	0	0	0	0.000335291	0.000335291	3.8928E-06
4547	598478.57	4132491.6	0.0803275	0.05932	0.15853	0.00365	0.21996	0.62567	1.22832E-06	1.60074E-07	1.96476E-07	1.8596E-05	5.22088E-05	9.01399E-05	2.02E-05	0.00016253	0	0	0	0.000347636	0.000347636	4.0362E-06

4548	598498.57	4132491.6	0.0832875	0.0612925	0.164425	0.00378	0.22578	0.64915	1.27358E-06	1.65397E-07	2.03782E-07	1.92583E-05	5.35902E-05	9.35226E-05	2.09E-05	0.00016801	0	0	0	0.000360042	0.000360042	4.1802E-06
4549	598518.57	4132491.6	0.086465	0.0634875	0.170695	0.00393	0.23176	0.67414	1.32217E-06	1.7132E-07	2.11552E-07	2.00225E-05	5.50096E-05	9.71229E-05	2.17E-05	0.00017386	0	0	0	0.000374279	0.000374279	4.3455E-06
4550	598538.57	4132491.6	0.0898175	0.065745	0.1773575	0.00409	0.23781	0.70071	1.37343E-06	1.77412E-07	2.1981E-07	2.08377E-05	5.64456E-05	0.000100951	2.26E-05	0.00018	0	0	0	0.000389452	0.000389452	4.5217E-06
4551	598558.57	4132491.6	0.0933775	0.06811	0.1844475	0.00426	0.24394	0.72903	1.42787E-06	1.83794E-07	2.28597E-07	2.17038E-05	5.79006E-05	0.000105031	2.35E-05	0.00018648	0	0	0	0.00040557	0.00040557	4.7088E-06
4552	598578.57	4132491.6	0.0971675	0.070605	0.1920075	0.00444	0.25019	0.75929	1.48583E-06	1.90526E-07	2.37966E-07	2.26209E-05	5.93841E-05	0.00010939	2.45E-05	0.00019331	0	0	0	0.000422643	0.000422643	4.907E-06
4553	598598.57	4132491.6	0.1012775	0.073425	0.2001	0.00464	0.25669	0.79181	1.54867E-06	1.98136E-07	2.47996E-07	2.36398E-05	6.09269E-05	0.000114076	2.56E-05	0.00020064	0	0	0	0.000441582	0.000441582	5.1269E-06
4554	598618.57	4132491.6	0.1057025	0.0764775	0.2087625	0.00486	0.26348	0.82676	1.61634E-06	2.06373E-07	2.58732E-07	2.47607E-05	6.25386E-05	0.000119111	2.68E-05	0.00020849	0	0	0	0.000462383	0.000462383	5.3684E-06
4555	598638.57	4132491.6	0.1104025	0.079595	0.21804	0.00508	0.27058	0.86431	1.68821E-06	2.14786E-07	2.7023E-07	2.58815E-05	6.42238E-05	0.000124521	2.81E-05	0.0002168	0	0	0	0.000483272	0.000483272	5.611E-06
4556	598658.57	4132491.6	0.1154825	0.08297	0.228005	0.00533	0.27819	0.90483	1.76589E-06	2.23893E-07	2.8258E-07	2.71552E-05	6.60301E-05	0.000130358	2.94E-05	0.00022582	0	0	0	0.00050692	0.00050692	5.8855E-06
4557	598678.57	4132491.6	0.1209825	0.0866325	0.2387325	0.0056	0.28648	0.94863	1.84999E-06	2.33776E-07	2.95875E-07	2.85308E-05	6.79978E-05	0.000136668	3.09E-05	0.00023558	0	0	0	0.000532464	0.000532464	6.1821E-06
4558	598338.57	4132511.6	0.0649525	0.0495575	0.1279825	0.00296	0.18705	0.50379	9.93214E-07	1.3373E-07	1.58616E-07	1.50806E-05	4.43974E-05	7.25807E-05	1.64E-05	0.00013334	0	0	0	0.000281923	0.000281923	3.2732E-06
4559	598358.57	4132511.6	0.067025	0.05096	0.1321	0.00306	0.19198	0.52029	1.02491E-06	1.37515E-07	1.63719E-07	1.55901E-05	4.55676E-05	7.49578E-05	1.69E-05	0.00013744	0	0	0	0.000291399	0.000291399	3.3832E-06
4560	598378.57	4132511.6	0.069215	0.0524275	0.1364375	0.00315	0.19713	0.53769	1.05839E-06	1.41475E-07	1.69095E-07	1.60486E-05	4.679E-05	7.74646E-05	1.74E-05	0.00014167	0	0	0	0.000300035	0.000300035	3.4835E-06
4561	598398.57	4132511.6	0.07153	0.05398	0.1410125	0.00326	0.2025	0.55605	1.09379E-06	1.45664E-07	1.74765E-07	1.6609E-05	4.80646E-05	8.01098E-05	1.8E-05	0.0001462	0	0	0	0.000310468	0.000310468	3.6046E-06
4562	598418.57	4132511.6	0.0739825	0.0556175	0.145845	0.00337	0.2081	0.57543	1.1313E-06	1.50083E-07	1.80754E-07	1.71695E-05	4.93938E-05	8.29018E-05	1.86E-05	0.00015093	0	0	0	0.000320948	0.000320948	3.7263E-06
4563	598438.57	4132511.6	0.07659	0.0573825	0.1509575	0.00349	0.21394	0.59593	1.17117E-06	1.54846E-07	1.8709E-07	1.77808E-05	5.07799E-05	8.58552E-05	1.93E-05	0.00015593	0	0	0	0.000332357	0.000332357	3.8588E-06
4564	598458.57	4132511.6	0.0793875	0.05936	0.15638	0.00362	0.22005	0.61767	1.21395E-06	1.60182E-07	1.93811E-07	1.84432E-05	5.22302E-05	8.89873E-05	2E-05	0.00016123	0	0	0	0.000344711	0.000344711	4.0022E-06
4565	598478.57	4132511.6	0.0823275	0.0613525	0.1621125	0.00375	0.22634	0.64062	1.2589E-06	1.65559E-07	2.00916E-07	1.91055E-05	5.37232E-05	9.22937E-05	2.07E-05	0.00016675	0	0	0	0.00035711	0.00035711	4.1462E-06
4566	598498.57	4132511.6	0.0854425	0.063445	0.1681875	0.0039	0.23281	0.66493	1.30653E-06	1.71205E-07	2.08445E-07	1.98697E-05	5.52589E-05	9.5796E-05	2.16E-05	0.00017261	0	0	0	0.000371322	0.000371322	4.3112E-06
4567	598518.57	4132511.6	0.088765	0.0657025	0.174645	0.00405	0.23948	0.69076	1.35734E-06	1.77297E-07	2.16448E-07	2.06339E-05	5.6842E-05	9.95173E-05	2.24E-05	0.00017874	0	0	0	0.000385604	0.000385604	4.477E-06
4568	598538.57	4132511.6	0.0923425	0.06821	0.18152	0.00422	0.24635	0.71828	1.41205E-06	1.84063E-07	2.24968E-07	2.15E-05	5.84727E-05	0.000103482	2.33E-05	0.00018528	0	0	0	0.000401729	0.000401729	4.6642E-06
4569	598558.57	4132511.6	0.096165	0.0709025	0.18884	0.0044	0.25339	0.74761	1.4705E-06	1.91329E-07	2.3404E-07	2.24171E-05	6.01436E-05	0.000107708	2.43E-05	0.00019216	0	0	0	0.000418815	0.000418815	4.8626E-06
4570	598578.57	4132511.6	0.1002025	0.0736375	0.196635	0.0046	0.26051	0.77887	1.53224E-06	1.98709E-07	2.43701E-07	2.3436E-05	6.18336E-05	0.000112211	2.54E-05	0.00019946	0	0	0	0.000437725	0.000437725	5.0821E-06
4571	598598.57	4132511.6	0.10454	0.0766025	0.204965	0.0048	0.26785	0.81237	1.59856E-06	2.0671E-07	2.54025E-07	2.4455E-05	6.35758E-05	0.000117038	2.65E-05	0.00020713	0	0	0	0.000456735	0.000456735	5.3029E-06
4572	598618.57	4132511.6	0.10921	0.079815	0.21388	0.00503	0.27545	0.84833	1.66997E-06	2.15379E-07	2.65074E-07	2.56268E-05	6.53797E-05	0.000122218	2.78E-05	0.00021538	0	0	0	0.000478491	0.000478491	5.5554E-06
4573	598638.57	4132511.6	0.1142325	0.083245	0.223435	0.00527	0.28338	0.88702	1.74677E-06	2.24635E-07	2.76916E-07	2.68496E-05	6.72619E-05	0.000127792	2.91E-05	0.00022415	0	0	0	0.00050124	0.00050124	5.8196E-06
4574	598658.57	4132511.6	0.1196675	0.08697	0.2336975	0.00554	0.29179	0.92875	1.82988E-06	2.34687E-07	2.89635E-07	2.82252E-05	6.92581E-05	0.000133804	3.06E-05	0.00023364	0	0	0	0.00052676	0.00052676	6.1159E-06
4575	598338.57	4132531.6	0.066185	0.0507925	0.130545	0.00303	0.19067	0.51395	1.01206E-06	1.37063E-07	1.61792E-07	1.54372E-05	4.52567E-05	7.40444E-05	1.67E-05	0.00013605	0	0	0	0.000288503	0.000288503	3.3496E-06
4576	598358.57	4132531.6	0.0683525	0.052315	0.1347875	0.00313	0.19585	0.53103	1.0452E-06	1.41171E-07	1.6705E-07	1.59467E-05	4.64862E-05	7.65051E-05	1.73E-05	0.00014029	0	0	0	0.000298012	0.000298012	3.46E-06
4577	598378.57	4132531.6	0.070645	0.0539225	0.1392575	0.00323	0.20128	0.54904	1.08026E-06	1.45509E-07	1.7259E-07	1.64562E-05	4.7775E-05	7.90998E-05	1.79E-05	0.00014473	0	0	0	0.000307562	0.000307562	3.5709E-06
4578	598398.57	4132531.6	0.0730625	0.0555725	0.14397	0.00334	0.20697	0.56804	1.11723E-06	1.49961E-07	1.7843E-07	1.70166E-05	4.91256E-05	8.18371E-05	1.85E-05	0.00014942	0	0	0	0.00031803	0.00031803	3.6924E-06
4579	598418.57	4132531.6	0.0756275	0.05732	0.1489475	0.00346	0.21292	0.58812	1.15645E-06	1.54677E-07	1.84599E-07	1.7628E-05	5.05378E-05	8.47301E-05	1.91E-05	0.00015439	0	0	0	0.000329425	0.000329425	3.8247E-06
4580	598438.57	4132531.6	0.0783575	0.0592	0.1542125	0.00358	0.21919	0.60935	1.1982E-06	1.5975E-07	1.91125E-07	1.82394E-05	5.20261E-05	8.77886E-05	1.98E-05	0.0001596	0	0	0	0.000340875	0.000340875	3.9577E-06
4581	598458.57	4132531.6	0.0812825	0.0612625	0.15979	0.00372	0.22578	0.63184	1.24292E-06	1.65316E-07	1.98037E-07	1.89526E-05	5.35902E-05	9.10288E-05	2.06E-05	0.00016518	0	0	0	0.000354148	0.000354148	4.1118E-06
4582	598478.57	4132531.6	0.084395	0.0634625	0.1656975	0.00386	0.23267	0.65566	1.29052E-06	1.71252E-07	2.05359E-07	1.96659E-05	5.52256E-05	9.44605E-05	2.13E-05	0.00017102	0	0	0	0.000367483	0.000367483	4.2666E-06
4583	598498.57	4132531.6	0.08771	0.065795	0.171965	0.00402	0.23985	0.68088	1.34121E-06	1.77547E-07	2.13126E-07	2.04811E-05	5.69298E-05	9.80939E-05	2.22E-05	0.00017724	0	0	0	0.00038264	0.00038264	4.4426E-06
4584	598518.57	4132531.6	0.09122	0.0682075	0.17861	0.00418	0.24727	0.70762	1.39488E-06	1.84057E-07	2.21362E-07	2.12962E-05	5.8691E-05	0.000101946	2.31E-05	0.00018373	0	0	0	0.000397861	0.000397861	4.6193E-06
4585	598538.57	4132531.6	0.0949975	0.0708725	0.185685	0.00436	0.25498	0.73607	1.45264E-06	1.91248E-07	2.3013E-07	2.22133E-05	6.0521E-05	0.000106045	2.41E-05	0.00019065	0	0	0	0.000414928	0.000414928	4.8175E-06
4586	598558.57	4132531.6	0.0990425	0.07375	0.1932175	0.00455	0.26293	0.76638	1.5145E-06	1.99013E-07	2.39466E-07	2.31813E-05	6.2408E-05	0.000110412	2.51E-05	0.00019795	0	0	0	0.000432963	0.000432963	5.0269E-06
4587	598578.57	4132531.6	0.1033475	0.0767475	0.2012425	0.00475	0.27107	0.79867	1.58033E-06	2.07102E-07	2.49412E-07	2.42003E-05	6.43401E-05	0.000115064	2.62E-05	0.00020564	0	0	0	0.00045196	0.00045196	5.2474E-06
4588	598598.57	4132531.6	0.1080125	0.0800975	0.2098175	0.00498	0.2795	0.83325	1.65166E-06	2.16142E-07	2.60039E-07	2.53721E-05	6.6341E-05	0.000120046	2.75E-05	0.00021389	0	0	0	0.000473713	0.000473713	5.5E-06
4589	598618.57	4132531.6	0.113035	0.083715	0.21899	0.00522	0.28821	0.87032	1.72846E-06	2.25903E-07	2.71407E-07	2.65948E-05	6.84084E-05	0.000125386	2.88E-05	0.00022262	0	0	0	0.000496464	0.000496464	5.7641E-06
4590	598638.57	4132531.6	0.11842	0.08753	0.2288125	0.00548	0.29721	0.91014	1.81081E-06	2.36198E-07	2.83581E-07	2.79195E-05	7.05446E-05	0.000131123	3.03E-05	0.00023192	0	0	0	0.000521087	0.000521087	6.05E-06
4591	598658.57	4132531.6	0.1242575	0.09169	0.23936	0.00577	0.30668	0.95304	1.90007E-06	2.47424E-07	2.96653E-07	2.9397E-05	7.27923E-05	0.000137304	3.18E-05	0.00024194	0	0	0	0.000548495	0.000548495	6.3682E-06
4592	598338.57	4132551.6	0.0674825	0.052125	0.13313	0.0031	0.1947	0.52428	1.0319E-06	1.40658E-07	1.64996E-07	1.57939E-05	4.62132E-05	7.55327E-05	1.71E-05	0.00013888	0	0	0	0.000295106	0.000295106	3.4263E-06
4593	598358.57	4132551.6	0.0697425	0.05377	0.1374925	0.00321	0.2001	0.54191	1.06646E-06	1.45097E-07	1.70403E-07	1.63543E-05	4.74949E-05	7.80726E-05	1.77E-05	0.0001433	0	0	0	0.000305525	0.000305525	3.5472E-06
4594	598378.57	4132551.6	0.0721425	0.05552	0.1420925	0.00332	0.20579	0.56052	1.10316E-06	1.4982E-07	1.76104E-07	1.69147E-05	4.88455E-05	8.07537E-05	1.83E-05	0.00014794	0	0	0	0.00031599	0.00031599	3.6688E-06
4595	598398.57	4132551.6	0.0746725	0.05731	0.14694	0.00343	0.21177	0.58016	1.14185E-06	1.5465E-07	1.82111E-07	1.74751E-05	5.02649E-05	8.35833E-05	1.9E-05	0.0001528	0	0	0	0.000326497	0.000326497	3.7907E-06
4596	598418.57	4132551.6	0.07736	0.0591875	0.15206	0.00355	0.21807	0.60092	1.18294E-06	1.59716E-07	1.88457E-07	1.80865E-05	5.17602E-05	8.65741E-05	1.96E-05	0.00015795	0	0	0	0.000337933	0.000337933	3.9235E-06
4597	598438.57	4132551.6	0.0802175	0.06118	0.1574725	0.00368	0.22471	0.62287	1.22664E-06	1.65093E-07	1.95165E-07	1.87488E-05	5.33363E-05	8.97365E-05	2.03E-05	0.00016341	0	0	0	0.000350303	0.000350303	4.0671E-06
4598	598458.57	4132551.6	0.0832625	0.063305	0.1632025	0.00382	0.23173	0.6461	1.2732E-06	1.70827E-07	2.02266E-07	1.94621E-05	5.50025E-05	9.30832E-05	2.11E-05	0.00016919	0	0	0	0.000363613	0.000363613	4.2217E-06
4599	598478.57	4132551.6	0.0865525	0.0656975	0.16928	0.00398	0.23918	0.67076	1.32351E-06	1.77283E-07	2.09799E-07	2.02773E-05	5.67708E-05	9.66359E-05	2.2E-05	0.00017539	0	0	0	0.000378763	0.000378763	4.3976E-06
4600	598498.57	4132551.6	0.0900725	0.0682775	0.175725	0.00414	0.24703	0.69691	1.37733E-06	1.84246E-07	2.17786E-07	2.10924E-05	5.86341E-05	0.000100403	2.29E-05	0.00018191	0	0	0	0.00039399	0.00039399	4.5744E-06
4601	598518.57	4132551.6	0.093795	0.070905	0.1825625	0.00432	0.25521	0.7246	1.43426E-06	1.91336E-07	2.2626E-07	2.20095E-05	6.05756E-05	0.000104393	2.39E-05	0.00018883	0	0	0	0.000411036	0.000411036	4.7723E-06
4602	598538.57	4132551.6	0.09779	0.073755	0.18983	0.0045	0.26377	0.75403	1.49535E-06	1.99026E-07	2.35267E-07	2.29266E-05	6.26074E-05	0.000108633	2.49E-05	0.0001961	0	0	0	0.000428173	0.000428173	4.9712E-06
4603	598558.57	4132551.6	0.10208	0.076845	0.1975675	0.00471	0.27269	0.78534	1.56095E-06	2.07365E-07	2.44857E-07	2.39965E-05	6.47246E-05	0.000113143	2.6E-05	0.00020388	0	0	0	0.000448042	0.000448042	5.2019E-06
4604	598578.57	4132551.6	0.1066775	0.080145	0.205815	0.00492	0.28194	0.8187	1.63125E-06	2.1627E-07	2.55079E-07	2.50664E-05	6.69202E-05	0.00011795	2.72E-05	0.00021204	0	0	0	0.000468013	0.000468013	5.4338E-06
4605	598598.57	4132551.6	0.1116975	0.08392	0.2146225	0.00517	0.29161	0.8544	1.70801E-06	2.26457E-07	2.65994E-07	2.63401E-05	6.92154E-05	0.000123093	2.85E-05	0.00022085	0	0	0	0.000491639	0.000491639	5.7081E-06
4606	598618.57	4132551.6	0.11712	0.088025	0.2240375	0.00543	0.30163	0.8926	1.79093E-06	2.37534E-07	2.77663E-07	2.76647E-05	7.15937E-05	0.000128596	3E-05	0.00023016	0	0	0	0.000516278	0.000516278	5.9942E-06
4607	598638.57	4132551.6	0.1229125	0.0922925	0.2341175	0.00571	0.31194	0.93354	1.8795E-06	2.4905E-07	2.90156E-07	2.90913E-05	7.40408E-05	0.000134494	3.15E-05	0.00024005	0	0	0	0.000542791	0.000542791	6.302E-06
4608	598338.57	4132571.6	0.0688725	0.0536475	0.1357325	0.00318	0.19959	0.53483	1.05316E-06	1.44767E-07	1.68221E-07	1.62014E-05	4.73739E-05	7.70526E-05	1.76E-05	0.00014199	0	0	0	0.000302619	0.000302619	3.5135E-06
4609	598358.57	4132571.6	0.0712025	0.0553225	0.140205	0.00329	0.20517	0.55295	1.08879E-06	1.49287E-07	1.73764E-07	1.67619E-05	4.86983E-05	7.96631E-05	1.82E-05	0.00014654	0	0	0	0.00031306	0.00031306	3.6347E-06
4610	598378.57	4132571.6	0.073685	0.0571325	0.1449225	0.0034	0.21109	0.5721	1.12675E-06	1.54171E-07	1.79611E-07	1.73223E-05	5.01035E-05	8.24221E-05	1.88E-05	0.00015131	0	0	0	0.000323553	0.000323553	3.7566E-06
4611	598398.57	4132571.6	0.0763575	0.0591475	0.149905	0.00353	0.21737	0.59238	1.16761E-06	1.59608E-07	1.85786E-07	1.79846E-05	5.15941E-05	8.53438E-05	1.95E-05	0.00015644	0	0	0	0.000335866	0.000335866	3.8995E-06
4612	598418.57	4132571.6	0.0791725	0.061185	0.155165	0.00365	0.224	0.6138	1.21066E-06	1.65107E-07	1.92305E-07	1.8596E-05	5.31677E-05	8.84298E-05	2.02E-05	0.00016176	0	0	0	0.000347346	0.000347346	4.0328E-06
4613	598438.57	4132571.6	0.08217	0.0633275	0.1607225	0.00379	0.23101	0.63646	1.25649E-06	1.70888E-07	1.99193E-07	1.93093E-05	5.48316E-05	9.16944E-05	2.09E-05	0.00016746	0	0	0	0.000360641	0.000360641	4.1872E-06
4614	598458.57	4132571.6	0.085375	0.0656225	0.166605	0.00394	0.23845	0.66046	1.3055E-06	1.77081E-07	2.06483E-07	2.00735E-05	5.65975E-05	9.5152E-05	2.18E-05	0.00017351	0	0	0	0.000374882	0.000374882	4.3525E-06
4615	598478.57	4132571.6	0.08881	0.068105	0.1728375	0.0041	0.24637	0.68591	1.35803E-06	1.8378E-07	2.14208E-07	2.08887E-05	5.84774E-05	9.88186E-05	2.26E-05	0.00017994	0	0	0	0.000390077	0.000390077	4.5289E-06
4616	598498.57	4132571.6	0.092495	0.0707875	0.1794475	0.00427	0.25477	0.71291	1.41438E-06	1.91019E-07	2.224E-07	2.17548E-05	6.04712E-05	0.000102708	2.36E-05	0.00018676	0	0	0	0.000406233	0.000406233	4.7165E-06
4617	598518.57	4132571.6	0.0964375	0.073645	0.186465	0.00445	0.26365	0.74155	1.47466E-06	1.9873E-07	2.31097E-07	2.26718E-05	6.25789E-05	0.000106835	2.46E-05	0.00019399	0	0	0	0.000423352	0.000423352	4.9153E-06
4618	598538.57	4132571.6	0.1007325	0.0769	0.19393	0.00466	0.27313	0.77204	1.54034E-06	2.07513E-07	2.40349E-07	2.37417E-05	6.4829E-05	0.000111227	2.57E-05	0.00020179	0	0	0	0.000443224	0.000443224	5.146E-06
4619	598558.57	4132571.6	0.105355	0.08043	0.2018675	0.00488	0.28311	0.80445	1.61102E-06	2.17039E-07	2.50186E-07	2.48626E-05	6.71979E-05	0.000115897	2.69E-05	0.00021004	0	0	0	0.000464083	0.000464083	5.3882E-06
4620	598578.57	4132571.6	0.11028	0.084085	0.210325	0.00511	0.29351	0.83892	1.68633E-06	2.26902E-07	2.60668E-07	2.60344E-05	6.96664E-05	0.000120863	2.82E-05	0.00021874	0	0	0	0.000485916	0.000485916	5.6417E-06
4621	598598.57	4132571.6	0.115615	0.088115	0.219345	0.00536	0.30441	0.87568	1.76791E-06	2.37777E-07	2.71847E-07	2.73081E-05	7.22535E-05	0.000126159	2.96E-05	0.000228	0	0	0	0.000509642	0.000509642	5.9171E-06
4622	598618.57	4132571.6	0.1213825	0.092505	0.228985	0.00564	0.31577	0.91496	1.85611E-06	2.49623E-07	2.83795E-07	2.87346E-05	7.49499E-05	0.000131818	3.11E-05	0.00023789	0	0	0	0.000536145	0.000536145	6.2248E-06
4623	598358.57	4132591.6	0.0727425	0.0569875	0.142915	0.00337	0.21157	0.56413	1.11233E-06	1.5378E-07	1.77123E-07	1.71695E-05	5.02174E-05	8.12738E-05	1.86E-05	0.0001501	0	0	0	0.000320622	0.000320622	3.7225E-06

4624	598378.57	4132591.6	0.075335	0.05894	0.14775	0.00349	0.21775	0.58383	1.15198E-06	1.59048E-07	1.83115E-07	1.77808E-05	5.16843E-05	8.4112E-05	1.93E-05	0.00015507	0	0	0	0.000332031	0.000332031	3.855E-06
4625	598398.57	4132591.6	0.0781025	0.0610275	0.1528525	0.00362	0.22432	0.60467	1.1943E-06	1.64682E-07	1.89439E-07	1.84432E-05	5.32437E-05	8.71144E-05	2E-05	0.00016035	0	0	0	0.000344375	0.000344375	3.9983E-06
4626	598418.57	4132591.6	0.0810425	0.0632	0.15824	0.00376	0.23126	0.62671	1.23925E-06	1.70544E-07	1.96116E-07	1.91564E-05	5.4891E-05	9.02897E-05	2.08E-05	0.00016594	0	0	0	0.000357652	0.000357652	4.1525E-06
4627	598438.57	4132591.6	0.0841825	0.0654975	0.163935	0.0039	0.23865	0.65004	1.28727E-06	1.76744E-07	2.03174E-07	1.98697E-05	5.6645E-05	9.36508E-05	2.15E-05	0.00017183	0	0	0	0.000370994	0.000370994	4.3074E-06
4628	598458.57	4132591.6	0.087545	0.0679675	0.1699625	0.00406	0.24652	0.67477	1.33868E-06	1.83409E-07	2.10644E-07	2.06849E-05	5.8513E-05	9.72137E-05	2.24E-05	0.00017814	0	0	0	0.000386166	0.000386166	4.4835E-06
4629	598478.57	4132591.6	0.0911825	0.07072	0.1763525	0.00423	0.25496	0.70104	1.39431E-06	1.90837E-07	2.18564E-07	2.1551E-05	6.05163E-05	0.000100998	2.34E-05	0.00018487	0	0	0	0.000402308	0.000402308	4.6709E-06
4630	598498.57	4132591.6	0.0950925	0.0736825	0.183125	0.00441	0.26397	0.72892	1.4541E-06	1.98831E-07	2.26958E-07	2.2468E-05	6.26549E-05	0.000105015	2.43E-05	0.00019202	0	0	0	0.000419417	0.000419417	4.8696E-06
4631	598518.57	4132591.6	0.0992725	0.0768025	0.19031	0.00461	0.27354	0.75849	1.51801E-06	2.0725E-07	2.35862E-07	2.3487E-05	6.49264E-05	0.000109275	2.54E-05	0.00019965	0	0	0	0.000438369	0.000438369	5.0896E-06
4632	598538.57	4132591.6	0.10382	0.0803025	0.1979475	0.00482	0.28381	0.78995	1.58755E-06	2.16695E-07	2.45328E-07	2.45569E-05	6.7364E-05	0.000113808	2.66E-05	0.00020778	0	0	0	0.000458323	0.000458323	5.3213E-06
4633	598558.57	4132591.6	0.1087275	0.0841025	0.20607	0.00505	0.29473	0.8234	1.66259E-06	2.26949E-07	2.55395E-07	2.57287E-05	6.99559E-05	0.000118627	2.79E-05	0.00021646	0	0	0	0.000480151	0.000480151	5.5747E-06
4634	598578.57	4132591.6	0.114	0.0881375	0.21472	0.0053	0.30629	0.85895	1.74322E-06	2.37837E-07	2.66115E-07	2.70024E-05	7.26998E-05	0.000123748	2.92E-05	0.0002257	0	0	0	0.000503853	0.000503853	5.8499E-06
4635	598598.57	4132591.6	0.119765	0.0926975	0.2239425	0.00557	0.31856	0.89686	1.83137E-06	2.50142E-07	2.77545E-07	2.8378E-05	7.56121E-05	0.00012921	3.07E-05	0.00023556	0	0	0	0.000529477	0.000529477	6.1474E-06
4636	598618.57	4132591.6	0.12602	0.0976	0.2337875	0.00587	0.33151	0.93729	1.92702E-06	2.63372E-07	2.89747E-07	2.99064E-05	7.86859E-05	0.000135035	3.24E-05	0.00024611	0	0	0	0.000557891	0.000557891	6.4773E-06
4637	598378.57	4132611.6	0.077075	0.06089	0.150555	0.00359	0.22617	0.59568	1.17858E-06	1.6431E-07	1.86592E-07	1.82903E-05	5.36828E-05	8.58192E-05	1.98E-05	0.00015932	0	0	0	0.000341416	0.000341416	3.964E-06
4638	598398.57	4132611.6	0.0799375	0.06303	0.1557725	0.00372	0.23307	0.61704	1.22236E-06	1.70085E-07	1.93058E-07	1.89526E-05	5.53206E-05	8.88965E-05	2.05E-05	0.00016476	0	0	0	0.00035379	0.00035379	4.1076E-06
4639	598418.57	4132611.6	0.083005	0.0653425	0.16128	0.00386	0.24043	0.63966	1.26926E-06	1.76325E-07	1.99884E-07	1.96659E-05	5.70675E-05	9.21554E-05	2.13E-05	0.00017053	0	0	0	0.00036711	0.00036711	4.2623E-06
4640	598438.57	4132611.6	0.0862975	0.0678425	0.167105	0.00402	0.24828	0.66364	1.31961E-06	1.83072E-07	2.07103E-07	2.04811E-05	5.89308E-05	9.56102E-05	2.22E-05	0.00017673	0	0	0	0.00038226	0.00038226	4.4382E-06
4641	598458.57	4132611.6	0.0898275	0.0705025	0.1732675	0.00418	0.25665	0.68905	1.37359E-06	1.9025E-07	2.14741E-07	2.12962E-05	6.09174E-05	9.9271E-05	2.31E-05	0.00018326	0	0	0	0.000397487	0.000397487	4.615E-06
4642	598478.57	4132611.6	0.0936725	0.073535	0.1797975	0.00437	0.26568	0.71608	1.43238E-06	1.98433E-07	2.22834E-07	2.22642E-05	6.30607E-05	0.000103165	2.41E-05	0.00019034	0	0	0	0.000415455	0.000415455	4.8236E-06
4643	598498.57	4132611.6	0.09782	0.07682	0.1867175	0.00456	0.27536	0.74477	1.4958E-06	2.07297E-07	2.3141E-07	2.32323E-05	6.53584E-05	0.000107299	2.52E-05	0.00019782	0	0	0	0.000433523	0.000433523	5.0334E-06
4644	598518.57	4132611.6	0.1022525	0.080225	0.1940575	0.00477	0.28568	0.77521	1.56358E-06	2.16486E-07	2.40507E-07	2.43022E-05	6.78079E-05	0.000111684	2.63E-05	0.00020581	0	0	0	0.000453435	0.000453435	5.2645E-06
4645	598538.57	4132611.6	0.1070625	0.0839825	0.201855	0.00499	0.29677	0.80758	1.63713E-06	2.26625E-07	2.50171E-07	2.5423E-05	7.04401E-05	0.000116348	2.75E-05	0.00021432	0	0	0	0.000474351	0.000474351	5.5074E-06
4646	598558.57	4132611.6	0.112275	0.08809	0.2101425	0.00524	0.30867	0.84199	1.71684E-06	2.37709E-07	2.60442E-07	2.66967E-05	7.32647E-05	0.000121305	2.89E-05	0.00022348	0	0	0	0.000498033	0.000498033	5.7823E-06
4647	598578.57	4132611.6	0.1179225	0.0925375	0.218965	0.0055	0.32141	0.87858	1.8032E-06	2.49711E-07	2.71376E-07	2.80214E-05	7.62886E-05	0.000126576	3.03E-05	0.00023321	0	0	0	0.000522734	0.000522734	6.0691E-06
4648	598598.57	4132611.6	0.1241325	0.097525	0.2283625	0.0058	0.33513	0.91757	1.89816E-06	2.63169E-07	2.83023E-07	2.95498E-05	7.95451E-05	0.000132194	3.2E-05	0.00024373	0	0	0	0.000551131	0.000551131	6.3988E-06
4649	598398.57	4132631.6	0.081865	0.06516	0.1586475	0.00383	0.2438	0.62944	1.25183E-06	1.75833E-07	1.96621E-07	1.95131E-05	5.78674E-05	9.0683E-05	2.11E-05	0.00016969	0	0	0	0.000364112	0.000364112	4.2275E-06
4650	598418.57	4132631.6	0.0851	0.0677525	0.16427	0.00398	0.25174	0.65264	1.3013E-06	1.82829E-07	2.03589E-07	2.02773E-05	5.9752E-05	9.40254E-05	2.2E-05	0.00017574	0	0	0	0.000378369	0.000378369	4.393E-06
4651	598438.57	4132631.6	0.088575	0.0705425	0.1702125	0.00414	0.26023	0.67723	1.35443E-06	1.90358E-07	2.10954E-07	2.10924E-05	6.17672E-05	9.75681E-05	2.28E-05	0.00018218	0	0	0	0.000393583	0.000393583	4.5696E-06
4652	598458.57	4132631.6	0.0922825	0.07342	0.176495	0.00432	0.26926	0.70327	1.41113E-06	1.98122E-07	2.18741E-07	2.20095E-05	6.39105E-05	0.000110132	2.38E-05	0.00018907	0	0	0	0.000410625	0.000410625	4.7675E-06
4653	598478.57	4132631.6	0.0962925	0.076575	0.18315	0.00451	0.27895	0.73093	1.47245E-06	2.06636E-07	2.26989E-07	2.29775E-05	6.62105E-05	0.000105305	2.49E-05	0.0001964	0	0	0	0.000428645	0.000428645	4.9767E-06
4654	598498.57	4132631.6	0.100625	0.0799925	0.1901975	0.00471	0.28936	0.76029	1.5387E-06	2.15858E-07	2.35723E-07	2.39965E-05	6.86813E-05	0.000109534	2.6E-05	0.0002042	0	0	0	0.000447648	0.000447648	5.1974E-06
4655	598518.57	4132631.6	0.10531	0.08369	0.197675	0.00493	0.30056	0.79149	1.61034E-06	2.25836E-07	2.4499E-07	2.51173E-05	7.13397E-05	0.000114029	2.72E-05	0.00021257	0	0	0	0.000468521	0.000468521	5.4397E-06
4656	598538.57	4132631.6	0.1104575	0.0878875	0.2056125	0.00518	0.31273	0.8247	1.68905E-06	2.37163E-07	2.54828E-07	2.6391E-05	7.42283E-05	0.000118814	2.86E-05	0.00022161	0	0	0	0.000492182	0.000492182	5.7144E-06
4657	598558.57	4132631.6	0.11606	0.0924	0.2140425	0.00544	0.32585	0.86	1.77472E-06	2.4934E-07	2.65275E-07	2.77157E-05	7.73425E-05	0.0001239	3E-05	0.00023125	0	0	0	0.000516866	0.000516866	6.001E-06
4658	598578.57	4132631.6	0.122105	0.097285	0.2230125	0.00573	0.33992	0.89748	1.86716E-06	2.62522E-07	2.76392E-07	2.91932E-05	8.06821E-05	0.000129299	3.16E-05	0.00024158	0	0	0	0.000544328	0.000544328	6.3198E-06
4659	598598.57	4132631.6	0.12872	0.1026775	0.2325575	0.00604	0.35513	0.93735	1.96831E-06	2.77073E-07	2.88222E-07	3.07726E-05	8.42922E-05	0.000135043	3.33E-05	0.00025264	0	0	0	0.000573732	0.000573732	6.6612E-06
4660	598418.57	4132651.6	0.0873	0.07034	0.1671875	0.0041	0.26492	0.66555	1.33494E-06	1.89811E-07	2.07205E-07	2.08887E-05	6.28804E-05	9.58853E-05	2.26E-05	0.00018139	0	0	0	0.000389663	0.000389663	4.5241E-06
4661	598438.57	4132651.6	0.0909225	0.0732775	0.1732325	0.00427	0.27414	0.69065	1.39033E-06	1.97738E-07	2.14697E-07	2.17548E-05	6.50688E-05	9.95015E-05	2.36E-05	0.00018813	0	0	0	0.000405802	0.000405802	4.7115E-06
4662	598458.57	4132651.6	0.0948075	0.0763725	0.1796225	0.00446	0.28398	0.71723	1.44974E-06	2.0609E-07	2.22617E-07	2.27228E-05	6.74044E-05	0.000103331	2.46E-05	0.00019534	0	0	0	0.000423781	0.000423781	4.9202E-06
4663	598478.57	4132651.6	0.0990425	0.0798425	0.1863825	0.00466	0.29462	0.74547	1.5145E-06	2.15453E-07	2.30995E-07	2.37417E-05	6.99298E-05	0.000107399	2.57E-05	0.00020303	0	0	0	0.000442754	0.000442754	5.1405E-06
4664	598498.57	4132651.6	0.1036275	0.0835525	0.1935425	0.00488	0.30606	0.77544	1.58461E-06	2.25465E-07	2.39869E-07	2.48626E-05	7.26452E-05	0.000111717	2.69E-05	0.00021127	0	0	0	0.000463595	0.000463595	5.3825E-06
4665	598518.57	4132651.6	0.1085825	0.0875625	0.2011325	0.00512	0.31837	0.80724	1.66038E-06	2.36286E-07	2.49275E-07	2.60853E-05	7.5567E-05	0.000116299	2.82E-05	0.0002201	0	0	0	0.000486312	0.000486312	5.6463E-06
4666	598538.57	4132651.6	0.1140075	0.0919925	0.209185	0.00538	0.33171	0.84106	1.74333E-06	2.4824E-07	2.59255E-07	2.741E-05	7.87334E-05	0.000121171	2.97E-05	0.00022957	0	0	0	0.000510937	0.000510937	5.9322E-06
4667	598558.57	4132651.6	0.11994	0.09687	0.2177325	0.00566	0.34619	0.877	1.83405E-06	2.61402E-07	2.69849E-07	2.88365E-05	8.21703E-05	0.000126349	3.12E-05	0.00023972	0	0	0	0.000537483	0.000537483	6.2404E-06
4668	598578.57	4132651.6	0.1263925	0.10219	0.226815	0.00597	0.36183	0.91516	1.93272E-06	2.75758E-07	2.81105E-07	3.04159E-05	8.58825E-05	0.000131846	3.29E-05	0.00025063	0	0	0	0.00056683	0.00056683	6.5811E-06
4669	598458.57	4132671.6	0.097455	0.079545	0.182625	0.00461	0.30018	0.73084	1.49022E-06	2.14651E-07	2.26338E-07	2.3487E-05	7.12495E-05	0.000105292	2.54E-05	0.00020196	0	0	0	0.000437854	0.000437854	5.0836E-06
4670	598478.57	4132671.6	0.1019125	0.08324	0.1894725	0.00483	0.3119	0.75952	1.55838E-06	2.24622E-07	2.34824E-07	2.46079E-05	7.40313E-05	0.000109424	2.66E-05	0.00021008	0	0	0	0.000458654	0.000458654	5.3251E-06
4671	598498.57	4132671.6	0.106765	0.0872625	0.1967225	0.00506	0.32455	0.78995	1.63259E-06	2.35476E-07	2.4381E-07	2.57797E-05	7.70339E-05	0.000113808	2.79E-05	0.00021873	0	0	0	0.000480459	0.000480459	5.5783E-06
4672	598518.57	4132671.6	0.11201	0.0916	0.2044	0.00532	0.33818	0.8222	1.71279E-06	2.47181E-07	2.53325E-07	2.71043E-05	8.02691E-05	0.000118454	2.93E-05	0.00022804	0	0	0	0.000505025	0.000505025	5.8635E-06
4673	598538.57	4132671.6	0.11773	0.0963475	0.21254	0.00559	0.35295	0.85642	1.80026E-06	2.59992E-07	2.63413E-07	2.84799E-05	8.37748E-05	0.000123384	3.08E-05	0.00023796	0	0	0	0.000530622	0.000530622	6.1607E-06
4674	598558.57	4132671.6	0.12399	0.10156	0.2211725	0.0059	0.36899	0.89276	1.89598E-06	2.74058E-07	2.74112E-07	3.00593E-05	8.7582E-05	0.000128619	3.25E-05	0.0002487	0	0	0	0.000559904	0.000559904	6.5007E-06
4675	598498.57	4132691.6	0.1099925	0.0911	0.199715	0.00526	0.34357	0.8036	1.68194E-06	2.45832E-07	2.47518E-07	2.67986E-05	8.15484E-05	0.000115774	2.9E-05	0.0002263	0	0	0	0.000499104	0.000499104	5.7948E-06
4676	598518.57	4132691.6	0.1155825	0.0958325	0.20745	0.00553	0.35869	0.83613	1.76742E-06	2.58602E-07	2.57105E-07	2.81742E-05	8.51372E-05	0.000120461	3.05E-05	0.00023606	0	0	0	0.000524658	0.000524658	6.0915E-06
4677	598538.57	4132691.6	0.1216475	0.1009425	0.2156475	0.00583	0.37505	0.87058	1.86016E-06	2.72391E-07	2.67265E-07	2.97026E-05	8.90204E-05	0.000125424	3.21E-05	0.00024655	0	0	0	0.000552997	0.000552997	6.4205E-06
4678	598558.57	4132691.6	0.1282925	0.106525	0.224335	0.00616	0.39288	0.90711	1.96177E-06	2.87456E-07	2.78031E-07	3.13839E-05	9.32524E-05	0.000130687	3.39E-05	0.00025785	0	0	0	0.000584154	0.000584154	6.7822E-06
4679	598538.57	4132711.6	0.125675	0.1055625	0.218495	0.00609	0.39661	0.88334	1.92175E-06	2.84858E-07	2.70794E-07	3.10273E-05	9.41378E-05	0.000127262	3.35E-05	0.0002549	0	0	0	0.000577152	0.000577152	6.7009E-06
4680	598978.57	4131831.6	0.060655	0.0429	0.1565075	0.00298	0.16464	0.61841	9.27499E-07	1.15765E-07	1.93969E-07	1.51825E-05	3.90783E-05	8.90939E-05	1.64E-05	0.00014459	0	0	0	0.000282846	0.000282846	3.2839E-06
4681	598998.57	4131831.6	0.06138	0.0439475	0.1621075	0.00302	0.17032	0.64077	9.38586E-07	1.18591E-07	2.00909E-07	1.53863E-05	4.04265E-05	9.23153E-05	1.66E-05	0.00014939	0	0	0	0.000286716	0.000286716	3.3289E-06
4682	599018.57	4131831.6	0.0625675	0.04509	0.1683125	0.00307	0.17607	0.66514	9.56744E-07	1.21674E-07	2.086E-07	1.5641E-05	4.17913E-05	9.58263E-05	1.69E-05	0.00015455	0	0	0	0.000291602	0.000291602	3.3856E-06
4683	598958.57	4131851.6	0.0608225	0.0429775	0.1562125	0.00302	0.1616	0.61734	9.30061E-07	1.15974E-07	1.93603E-07	1.53863E-05	3.83567E-05	8.89398E-05	1.66E-05	0.00014392	0	0	0	0.000286398	0.000286398	3.3252E-06
4684	598978.57	4131851.6	0.0620425	0.044045	0.162055	0.00308	0.16724	0.64025	9.48716E-07	1.18855E-07	2.00844E-07	1.5692E-05	3.96954E-05	9.22404E-05	1.7E-05	0.0001489	0	0	0	0.000292159	0.000292159	3.3921E-06
4685	598998.57	4131851.6	0.062765	0.04512	0.1680475	0.00313	0.17298	0.66415	9.59764E-07	1.21755E-07	2.08271E-07	1.59467E-05	4.10578E-05	9.56836E-05	1.72E-05	0.00015398	0	0	0	0.000296916	0.000296916	3.4473E-06
4686	599018.57	4131851.6	0.06397	0.0462925	0.1746925	0.00318	0.17879	0.69024	9.7819E-07	1.24919E-07	2.16507E-07	1.62014E-05	4.24369E-05	9.94424E-05	1.75E-05	0.0001594	0	0	0	0.000301818	0.000301818	3.5042E-06
4687	599038.57	4131851.6	0.06532	0.047535	0.18185	0.00323	0.18468	0.71841	9.98834E-07	1.28272E-07	2.25377E-07	1.64562E-05	4.38349E-05	0.000103501	1.78E-05	0.00016514	0	0	0	0.000306772	0.000306772	3.5617E-06
4688	598958.57	4131871.6	0.0622375	0.0441325	0.1616525	0.00312	0.16407	0.63885	9.51698E-07	1.19091E-07	2.00345E-07	1.58958E-05	3.8943E-05	9.20387E-05	1.72E-05	0.00014815	0	0	0	0.000295717	0.000295717	3.4334E-06
4689	598978.57	4131871.6	0.06348	0.04523	0.1678875	0.00318	0.16973	0.66331	9.70697E-07	1.22052E-07	2.08073E-07	1.62014E-05	4.02864E-05	9.55626E-05	1.75E-05	0.00015335	0	0	0	0.000301494	0.000301494	3.5005E-06
4690	598998.57	4131871.6	0.064205	0.0463325	0.174305	0.00324	0.17552	0.68887	9.81784E-07	1.25027E-07	2.16026E-07	1.65071E-05	4.16607E-05	9.9245E-05	1.78E-05	0.00015874	0	0	0	0.000307139	0.000307139	3.566E-06
4691	599018.57	4131871.6	0.0654275	0.0475375	0.18143	0.00329	0.18142	0.71684	1.00048E-06	1.28279E-07	2.24857E-07	1.67619E-05	4.30611E-05	0.000103275	1.81E-05	0.00016445	0	0	0	0.000312057	0.000312057	3.6231E-06
4692	599038.57	4131871.6	0.0668	0.048815	0.1891225	0.00335	0.1874	0.7471	1.02146E-06	1.31726E-07	2.34391E-07	1.70676E-05	4.44805E-05	0.000107634	1.85E-05	0.00017057	0	0	0	0.000317908	0.000317908	3.691E-06
4693	599058.57	4131871.6	0.0682175	0.0501575	0.1973925	0.00341	0.1935	0.77969	1.04314E-06	1.35349E-07	2.4464E-07	1.73732E-05	4.59284E-05	0.000112329	1.88E-05	0.00017705	0	0	0	0.000323786	0.000323786	3.7593E-06
4694	598938.57	4131891.6	0.0624675	0.044245	0.1611275	0.00317	0.1611	0.63704	9.55215E-07	1.19394E-07	1.99695E-07	1.61505E-05	3.82381E-05	9.17779E-05	1.74E-05	0.00014744	0	0	0	0.00030016	0.00030016	3.485E-06
4695	598958.57	4131891.6	0.06371	0.04533	0.1673625	0.00323	0.16647	0.66151	9.74215E-07	1.22322E-07	2.07422E-07	1.64562E-05	3.95127E-05	9.53033E-05	1.78E-05	0.00015258	0	0	0	0.000305936	0.000305936	3.552E-06
4696	598978.57	4131891.6	0.0649775	0.04646	0.174025	0.00329	0.17213	0.68764	9.93596E-07	1.25371E-07	2.15679E-07	1.67619E-05	4.08561E-05	9.90678E-05	1.81E-05	0.00015802	0	0	0	0.000311731	0.000311731	3.6193E-06
4697	598998.57	4131891.6	0.065705	0.047595	0.1809025	0.00335	0.17798	0.71502	1.00472E-06	1.28434E-07	2.24203E-07	1.70676E-05	4.22446E-05	0.000103012	1.84E-05	0.00016368	0	0	0	0.000317388	0.000317388	3.685E-06
4698	599018.57	4131891.6	0.0669475	0.0488325	0.1885525	0.00341	0.18397	0.74503	1.02372E-06	1.31774E-07	2.33684E-07	1.73732E-05	4.36664E-05	0.000107336	1.88E-05	0.00016976	0	0	0	0.000323201	0.000323201	3.7525E-06
4699	599038.57	4131891.6	0.0683475	0.05015	0.1968275	0.00348	0.19007	0.77757	1.04513E-06	1.35329E-07	2.4394E-07	1.77299E-05	4.51143E-05	0.000112024	1.92E-05	0.00017629	0	0	0	0.000329952	0.000329952	3.8309E-06

4700	598918.57	4131911.6	0.0631475	0.04443	0.1607625	0.00321	0.1586	0.63525	9.65613E-07	1.19893E-07	1.99242E-07	1.63543E-05	3.76447E-05	9.152E-05	1.76E-05	0.0001468	0	0	0	0.00030385	0.00030385	3.5278E-06
4701	598938.57	4131911.6	0.0639725	0.0454575	0.16671	0.00327	0.1635	0.65921	9.78228E-07	1.22666E-07	2.06613E-07	1.666E-05	3.88077E-05	9.49719E-05	1.8E-05	0.00015175	0	0	0	0.000309508	0.000309508	3.5935E-06
4702	598958.57	4131911.6	0.065245	0.0465775	0.173365	0.00334	0.16882	0.68533	9.97687E-07	1.25688E-07	2.14861E-07	1.70166E-05	4.00704E-05	9.8735E-05	1.84E-05	0.00015716	0	0	0	0.000316181	0.000316181	3.671E-06
4703	598978.57	4131911.6	0.0665425	0.047745	0.18049	0.00341	0.17448	0.71327	1.01753E-06	1.28839E-07	2.23692E-07	1.73732E-05	4.14139E-05	0.00010276	1.87E-05	0.00016292	0	0	0	0.000322872	0.000322872	3.7487E-06
4704	598998.57	4131911.6	0.0672725	0.0489125	0.18787	0.00348	0.18038	0.74262	1.02869E-06	1.31989E-07	2.32838E-07	1.77299E-05	4.28143E-05	0.000106989	1.91E-05	0.00016893	0	0	0	0.00032942	0.00032942	3.8247E-06
4705	599018.57	4131911.6	0.06854	0.0501875	0.19609	0.00354	0.18648	0.77485	1.04807E-06	1.3543E-07	2.43026E-07	1.80356E-05	4.42621E-05	0.000111632	1.95E-05	0.00017536	0	0	0	0.000335254	0.000335254	3.8924E-06
4706	599038.57	4131911.6	0.0699725	0.051545	0.2050075	0.00361	0.19271	0.80988	1.06998E-06	1.39093E-07	2.54078E-07	1.83922E-05	4.57409E-05	0.000116679	1.99E-05	0.00018228	0	0	0	0.000342028	0.000342028	3.9711E-06
4707	598918.57	4131931.6	0.0647075	0.045665	0.1662525	0.00332	0.16107	0.65694	9.89468E-07	1.23226E-07	2.06046E-07	1.69147E-05	3.82309E-05	9.46449E-05	1.82E-05	0.00015111	0	0	0	0.000314089	0.000314089	3.6467E-06
4708	598938.57	4131931.6	0.06594	0.046765	0.17278	0.00339	0.16591	0.6829	1.00831E-06	1.26194E-07	2.14136E-07	1.72713E-05	3.93797E-05	9.83849E-05	1.86E-05	0.00015638	0	0	0	0.000320748	0.000320748	3.724E-06
4709	598958.57	4131931.6	0.0669025	0.04791	0.1797625	0.00346	0.17117	0.71063	1.02303E-06	1.29284E-07	2.2279E-07	1.7628E-05	4.06282E-05	0.00010238	1.9E-05	0.00016201	0	0	0	0.000327347	0.000327347	3.8006E-06
4710	598978.57	4131931.6	0.068185	0.0490875	0.1873125	0.00354	0.17681	0.74023	1.04264E-06	1.32462E-07	2.32147E-07	1.80356E-05	4.19669E-05	0.000106644	1.94E-05	0.00016805	0	0	0	0.000334922	0.000334922	3.8886E-06
4711	598998.57	4131931.6	0.06892	0.0502925	0.19524	0.00361	0.18276	0.77171	1.05388E-06	1.35713E-07	2.41972E-07	1.83922E-05	4.33792E-05	0.00011118	1.98E-05	0.00017438	0	0	0	0.000341484	0.000341484	3.9648E-06
4712	599018.57	4131931.6	0.0702175	0.05161	0.2040875	0.00368	0.18897	0.80635	1.07372E-06	1.39269E-07	2.52938E-07	1.87488E-05	4.48532E-05	0.00011617	2.02E-05	0.00018124	0	0	0	0.00034822	0.00034822	4.043E-06
4713	598898.57	4131951.6	0.06538	0.0458775	0.16598	0.00336	0.15914	0.65393	9.99751E-07	1.238E-07	2.05709E-07	1.71185E-05	3.77728E-05	9.42113E-05	1.84E-05	0.00015043	0	0	0	0.000317781	0.000317781	3.6896E-06
4714	598918.57	4131951.6	0.06642	0.0469725	0.1720775	0.00344	0.16356	0.67975	1.01565E-06	1.26754E-07	2.13266E-07	1.75261E-05	3.88219E-05	9.79311E-05	1.89E-05	0.00015563	0	0	0	0.000325257	0.000325257	3.7764E-06
4715	598938.57	4131951.6	0.067745	0.0481425	0.1791775	0.00352	0.16835	0.70771	1.03592E-06	1.29912E-07	2.22065E-07	1.79337E-05	3.99589E-05	0.000101959	1.93E-05	0.00016124	0	0	0	0.000332833	0.000332833	3.8643E-06
4716	598958.57	4131951.6	0.0686575	0.049305	0.18651	0.00359	0.17354	0.73713	1.04987E-06	1.33049E-07	2.31153E-07	1.82903E-05	4.11908E-05	0.000106198	1.97E-05	0.00016709	0	0	0	0.000339428	0.000339428	3.9409E-06
4717	598978.57	4131951.6	0.06992	0.050505	0.194535	0.00367	0.17916	0.76859	1.06917E-06	1.36287E-07	2.41099E-07	1.86979E-05	4.25247E-05	0.00011073	2.01E-05	0.0001734	0	0	0	0.000347008	0.000347008	4.0289E-06
4718	598998.57	4131951.6	0.0707425	0.0517625	0.203115	0.00375	0.18516	0.80254	1.08175E-06	1.3968E-07	2.51732E-07	1.91055E-05	4.39488E-05	0.000115621	2.06E-05	0.00018015	0	0	0	0.000354488	0.000354488	4.1157E-06
4719	599018.57	4131951.6	0.0720775	0.053125	0.2126325	0.00384	0.19149	0.83978	1.10217E-06	1.43357E-07	2.63528E-07	1.9564E-05	4.54513E-05	0.000120987	2.11E-05	0.00018751	0	0	0	0.000363004	0.000363004	4.2146E-06
4720	598898.57	4131971.6	0.06708	0.047215	0.17181	0.00348	0.16169	0.67608	1.02575E-06	1.27409E-07	2.12934E-07	1.77299E-05	3.83781E-05	9.74024E-05	1.91E-05	0.00015488	0	0	0	0.000328947	0.000328947	3.8192E-06
4721	598918.57	4131971.6	0.06845	0.0483825	0.1788	0.00356	0.16611	0.70387	1.0467E-06	1.30559E-07	2.21597E-07	1.81375E-05	3.94272E-05	0.000101406	1.95E-05	0.00016037	0	0	0	0.000336533	0.000336533	3.9073E-06
4722	598938.57	4131971.6	0.069535	0.04955	0.185745	0.00365	0.17082	0.73326	1.06329E-06	1.3371E-07	2.30205E-07	1.8596E-05	4.05452E-05	0.00010564	2E-05	0.00016621	0	0	0	0.00034492	0.00034492	4.0046E-06
4723	598958.57	4131971.6	0.07044	0.0507475	0.19356	0.00373	0.17595	0.76462	1.07713E-06	1.36941E-07	2.3989E-07	1.90036E-05	4.17628E-05	0.000110158	2.05E-05	0.00017238	0	0	0	0.000352402	0.000352402	4.0915E-06
4724	598978.57	4131971.6	0.0717725	0.0520125	0.2022325	0.00382	0.18156	0.79855	1.0975E-06	1.40355E-07	2.50639E-07	1.94621E-05	4.30944E-05	0.000115047	2.1E-05	0.00017909	0	0	0	0.000360895	0.000360895	4.1901E-06
4725	598998.57	4131971.6	0.073225	0.0533725	0.2117525	0.00391	0.18765	0.83572	1.11971E-06	1.44025E-07	2.62437E-07	1.99206E-05	4.45399E-05	0.000120402	2.14E-05	0.00018639	0	0	0	0.000369443	0.000369443	4.2894E-06
4726	598678.57	4131991.6	0.05508	0.0378525	0.1205725	0.00275	0.12405	0.47435	8.4225E-07	1.02144E-07	1.49433E-07	1.40107E-05	2.9444E-05	6.83393E-05	1.51E-05	0.00011289	0	0	0	0.00026019	0.00026019	3.0209E-06
4727	598698.57	4131991.6	0.0562	0.03863	0.12437	0.00282	0.12709	0.48924	8.59376E-07	1.04242E-07	1.54139E-07	1.43673E-05	3.01656E-05	7.04845E-05	1.55E-05	0.00011614	0	0	0	0.000266746	0.000266746	3.097E-06
4728	598878.57	4131991.6	0.0674675	0.04745	0.170825	0.00352	0.15999	0.67165	1.03167E-06	1.28043E-07	2.11713E-07	1.79337E-05	3.79746E-05	9.67642E-05	1.93E-05	0.00015404	0	0	0	0.00033255	0.00033255	3.861E-06
4729	598898.57	4131991.6	0.0688575	0.0486175	0.1778275	0.0036	0.16426	0.69918	1.05293E-06	1.31193E-07	2.20392E-07	1.83413E-05	3.89881E-05	0.00010073	1.97E-05	0.00015946	0	0	0	0.000340141	0.000340141	3.9492E-06
4730	598918.57	4131991.6	0.070275	0.0498275	0.1853175	0.0037	0.16868	0.72872	1.0746E-06	1.34459E-07	2.29675E-07	1.88507E-05	4.00372E-05	0.000104986	2.03E-05	0.00016531	0	0	0	0.000349506	0.000349506	4.0579E-06
4731	598938.57	4131991.6	0.071705	0.05108	0.193265	0.00379	0.17338	0.76044	1.09647E-06	1.37838E-07	2.39525E-07	1.93093E-05	4.11528E-05	0.000109556	2.08E-05	0.00017149	0	0	0	0.00035801	0.00035801	4.1566E-06
4732	598958.57	4131991.6	0.072825	0.05234	0.20138	0.00388	0.17848	0.7942	1.1136E-06	1.41238E-07	2.49582E-07	1.97678E-05	4.23633E-05	0.00011442	2.13E-05	0.00017806	0	0	0	0.000366435	0.000366435	4.2544E-06
4733	598978.57	4131991.6	0.074135	0.0536625	0.21064	0.00398	0.18408	0.83073	1.13363E-06	1.44807E-07	2.61058E-07	2.02773E-05	4.36925E-05	0.000119683	2.18E-05	0.00018519	0	0	0	0.000375816	0.000375816	4.3634E-06
4734	598658.57	4132011.6	0.0552775	0.0380975	0.1198175	0.00275	0.12339	0.47132	8.4527E-07	1.02805E-07	1.48497E-07	1.40107E-05	2.92874E-05	6.79028E-05	1.51E-05	0.0001123	0	0	0	0.000260238	0.000260238	3.0215E-06
4735	598678.57	4132011.6	0.05641	0.0388725	0.1235825	0.00282	0.12635	0.48607	8.62587E-07	1.04897E-07	1.53163E-07	1.43673E-05	2.99899E-05	7.00278E-05	1.55E-05	0.00011551	0	0	0	0.000266796	0.000266796	3.0976E-06
4736	598698.57	4132011.6	0.057575	0.0396775	0.12756	0.00289	0.1294	0.50165	8.80402E-07	1.07069E-07	1.58093E-07	1.4724E-05	3.07139E-05	7.22724E-05	1.59E-05	0.00011886	0	0	0	0.000273368	0.000273368	3.1739E-06
4737	598718.57	4132011.6	0.058765	0.04052	0.1317675	0.00296	0.13251	0.51813	8.98599E-07	1.09342E-07	1.63307E-07	1.50806E-05	3.1452E-05	7.46466E-05	1.63E-05	0.00012235	0	0	0	0.000279954	0.000279954	3.2504E-06
4738	598738.57	4132011.6	0.05998	0.0414025	0.136225	0.00303	0.13569	0.53559	9.17178E-07	1.11724E-07	1.68832E-07	1.54372E-05	3.22068E-05	7.71621E-05	1.66E-05	0.000126	0	0	0	0.000286554	0.000286554	3.327E-06
4739	598758.57	4132011.6	0.0612225	0.042325	0.1409575	0.00311	0.13896	0.55412	9.36177E-07	1.14213E-07	1.74697E-07	1.58448E-05	3.2983E-05	7.98317E-05	1.71E-05	0.00012988	0	0	0	0.000294046	0.000294046	3.414E-06
4740	598858.57	4132011.6	0.0678625	0.0476675	0.1696825	0.00355	0.15817	0.66666	1.03771E-06	1.2863E-07	2.10297E-07	1.80865E-05	3.75426E-05	9.60453E-05	1.95E-05	0.00015305	0	0	0	0.000335272	0.000335272	3.8926E-06
4741	598878.57	4132011.6	0.06929	0.0488875	0.1766925	0.00364	0.16248	0.69415	1.05954E-06	1.31922E-07	2.18985E-07	1.8545E-05	3.85656E-05	0.000100006	2E-05	0.00015853	0	0	0	0.000343753	0.000343753	3.9911E-06
4742	598898.57	4132011.6	0.07073	0.0500975	0.18414	0.00374	0.16684	0.72336	1.08156E-06	1.35187E-07	2.28215E-07	1.90545E-05	3.96005E-05	0.000104214	2.05E-05	0.00016431	0	0	0	0.000353124	0.000353124	4.0999E-06
4743	598918.57	4132011.6	0.0722	0.051355	0.19216	0.00384	0.17131	0.75479	1.10404E-06	1.3858E-07	2.38155E-07	1.9564E-05	4.06615E-05	0.000108742	2.1E-05	0.00017045	0	0	0	0.000362517	0.000362517	4.209E-06
4744	598938.57	4132011.6	0.073715	0.0526975	0.2008875	0.00394	0.17604	0.78894	1.1272E-06	1.42203E-07	2.48972E-07	2.00735E-05	4.17842E-05	0.000113662	2.16E-05	0.00017704	0	0	0	0.000371941	0.000371941	4.3184E-06
4745	598958.57	4132011.6	0.0752275	0.0540475	0.21007	0.00404	0.18114	0.82553	1.15033E-06	1.45846E-07	2.60352E-07	2.0583E-05	4.29947E-05	0.000118934	2.21E-05	0.00018407	0	0	0	0.000381375	0.000381375	4.4279E-06
4746	598978.57	4132011.6	0.07647	0.05544	0.2196925	0.00415	0.18674	0.86503	1.16933E-06	1.49604E-07	2.72278E-07	2.11434E-05	4.43239E-05	0.000124624	2.27E-05	0.00019168	0	0	0	0.000391626	0.000391626	4.5469E-06
4747	598638.57	4132031.6	0.0554825	0.038355	0.119035	0.00275	0.12304	0.46807	8.48405E-07	1.035E-07	1.47527E-07	1.40107E-05	2.92043E-05	6.74345E-05	1.51E-05	0.00011175	0	0	0	0.000260287	0.000260287	3.022E-06
4748	598658.57	4132031.6	0.0566225	0.0391275	0.12276	0.00281	0.1258	0.48266	8.65837E-07	1.05585E-07	1.52144E-07	1.43164E-05	2.98594E-05	6.95365E-05	1.54E-05	0.00011484	0	0	0	0.000265968	0.000265968	3.088E-06
4749	598678.57	4132031.6	0.0578	0.0399325	0.1266975	0.00289	0.12872	0.49808	8.83842E-07	1.07757E-07	1.57024E-07	1.4724E-05	3.05525E-05	7.17581E-05	1.59E-05	0.00011818	0	0	0	0.000273421	0.000273421	3.1745E-06
4750	598698.57	4132031.6	0.059005	0.0407725	0.1308625	0.00296	0.13175	0.5144	9.02269E-07	1.10024E-07	1.62186E-07	1.50806E-05	3.12717E-05	7.41093E-05	1.63E-05	0.00012164	0	0	0	0.00028001	0.00028001	3.251E-06
4751	598718.57	4132031.6	0.0602425	0.041645	0.1352775	0.00304	0.13486	0.53167	9.21192E-07	1.12378E-07	1.67657E-07	1.54882E-05	3.20098E-05	7.65973E-05	1.67E-05	0.0001253	0	0	0	0.000287492	0.000287492	3.3379E-06
4752	598738.57	4132031.6	0.0615075	0.04256	0.1399625	0.00312	0.13803	0.54999	9.40535E-07	1.14847E-07	1.73464E-07	1.58958E-05	3.27623E-05	7.92367E-05	1.71E-05	0.00012912	0	0	0	0.000294988	0.000294988	3.4249E-06
4753	598758.57	4132031.6	0.0628	0.0435175	0.14494	0.0032	0.14128	0.56946	9.60299E-07	1.17431E-07	1.79633E-07	1.63033E-05	3.35337E-05	8.20417E-05	1.76E-05	0.00013314	0	0	0	0.000302501	0.000302501	3.5121E-06
4754	598778.57	4132031.6	0.06414	0.0445775	0.150295	0.00329	0.14469	0.5904	9.8079E-07	1.20292E-07	1.86269E-07	1.67619E-05	3.4343E-05	8.50585E-05	1.8E-05	0.00013745	0	0	0	0.000310916	0.000310916	3.6098E-06
4755	598798.57	4132031.6	0.06551	0.0456925	0.1560125	0.00338	0.1483	0.61274	1.00174E-06	1.233E-07	1.93355E-07	1.72204E-05	3.51999E-05	8.8277E-05	1.85E-05	0.00014202	0	0	0	0.000319349	0.000319349	3.7078E-06
4756	598818.57	4132031.6	0.06689	0.0468025	0.16206	0.00348	0.15216	0.63638	1.02284E-06	1.26296E-07	2.0085E-07	1.77299E-05	3.61161E-05	9.16828E-05	1.91E-05	0.00014688	0	0	0	0.00032867	0.00032867	3.816E-06
4757	598858.57	4132031.6	0.0697075	0.04907	0.17533	0.00367	0.16053	0.68825	1.06592E-06	1.32414E-07	2.17297E-07	1.86979E-05	3.81028E-05	9.91557E-05	2.01E-05	0.00015737	0	0	0	0.000346476	0.000346476	4.0227E-06
4758	598878.57	4132031.6	0.071195	0.05035	0.18279	0.00377	0.16495	0.71743	1.08867E-06	1.35869E-07	2.26542E-07	1.92074E-05	3.91519E-05	0.00010336	2.07E-05	0.00016317	0	0	0	0.000355862	0.000355862	4.1317E-06
4759	598898.57	4132031.6	0.0727125	0.0516675	0.19081	0.00388	0.16945	0.7488	1.11188E-06	1.39424E-07	2.36482E-07	1.97678E-05	4.022E-05	0.000107879	2.13E-05	0.00016935	0	0	0	0.000366149	0.000366149	4.2511E-06
4760	598918.57	4132031.6	0.07426	0.05302	0.199445	0.00399	0.17403	0.78257	1.13554E-06	1.43073E-07	2.47184E-07	2.03282E-05	4.13071E-05	0.000112744	2.19E-05	0.00017591	0	0	0	0.000376457	0.000376457	4.3708E-06
4761	598938.57	4132031.6	0.0758175	0.054375	0.2087075	0.0041	0.17879	0.81879	1.15936E-06	1.4673E-07	2.58663E-07	2.08887E-05	4.24369E-05	0.000117963	2.25E-05	0.00018285	0	0	0	0.000386782	0.000386782	4.4907E-06
4762	598958.57	4132031.6	0.0774275	0.0558325	0.2188275	0.00422	0.18393	0.85845	1.18397E-06	1.50663E-07	2.71206E-07	2.15E-05	4.36569E-05	0.000123676	2.31E-05	0.00019044	0	0	0	0.000398022	0.000398022	4.6212E-06
4763	598618.57	4132051.6	0.0556975	0.0385925	0.1182175	0.00274	0.12323	0.46461	8.51692E-07	1.04141E-07	1.46514E-07	1.39597E-05	2.92494E-05	6.69361E-05	1.51E-05	0.00011125	0	0	0	0.000259459	0.000259459	3.0124E-06
4764	598638.57	4132051.6	0.0568475	0.03938	0.121905	0.00281	0.12569	0.47904	8.69277E-07	1.06266E-07	1.51084E-07	1.43164E-05	2.98333E-05	6.9015E-05	1.54E-05	0.00011429	0	0	0	0.000266021	0.000266021	3.0886E-06
4765	598658.57	4132051.6	0.05803	0.0401925	0.1258025	0.00288	0.12835	0.49428	8.87359E-07	1.08459E-07	1.55914E-07	1.4673E-05	3.04646E-05	7.12106E-05	1.58E-05	0.0001175	0	0	0	0.000272597	0.000272597	3.1649E-06
4766	598678.57	4132051.6	0.05925	0.041035	0.129925	0.00296	0.13119	0.51041	9.06015E-07	1.10732E-07	1.61024E-07	1.50806E-05	3.11387E-05	7.35344E-05	1.63E-05	0.00012093	0	0	0	0.000280066	0.000280066	3.2517E-06
4767	598698.57	4132051.6	0.0605025	0.04191	0.13429	0.00304	0.13418	0.5275	9.25167E-07	1.13093E-07	1.66433E-07	1.54882E-05	3.18484E-05	7.59966E-05	1.67E-05	0.00012454	0	0	0	0.000287551	0.000287551	3.3386E-06
4768	598718.57	4132051.6	0.0618025	0.042855	0.1389525	0.00312	0.13727	0.54573	9.45046E-07	1.15643E-07	1.72212E-07	1.58958E-05	3.25819E-05	7.8623E-05	1.71E-05	0.00012833	0	0	0	0.000295058	0.000295058	3.4257E-06
4769	598738.57	4132051.6	0.0631325	0.043835	0.143905	0.00321	0.14043	0.56509	9.65384E-07	1.18288E-07	1.7835E-07	1.63543E-05	3.33319E-05	8.14121E-05	1.76E-05	0.00013236	0	0	0	0.000303459	0.000303459	3.5233E-06
4770	598758.57	4132051.6	0.0644825	0.044835	0.1491525	0.0033	0.14366	0.58559	9.86027E-07	1.20986E-07	1.84853E-07	1.68128E-05	3.40986E-05	8.43656E-05	1.81E-05	0.00013657	0	0	0	0.000311871	0.000311871	3.6209E-06
4771	598778.57	4132051.6	0.0658725	0.0459175	0.1547825	0.00339	0.14703	0.60757	1.00728E-06	1.23907E-07	1.91831E-07	1.72713E-05	3.48985E-05	8.75322E-05	1.86E-05	0.00014103	0	0	0	0.000320307	0.000320307	3.7189E-06
4772	598798.57	4132051.6	0.0672925	0.04705	0.1607975	0.00349	0.1506	0.63104	1.029E-06	1.26964E-07	1.99286E-07	1.77808E-05	3.57458E-05	9.09135E-05	1.91E-05	0.0001458	0	0	0	0.000329638	0.000329638	3.8272E-06
4773	598818.57	4132051.6	0.0687325	0.04821	0.1672025	0.00359	0.15442	0.65604	1.05102E-06	1.30094E-07	2.07224E-07	1.82903E-05	3.66525E-05	9.45152E-05	1.97E-05	0.00015085	0	0	0	0.000338984	0.000338984	3.9357E-06
4774	598838.57	4132051.6	0.070195	0.0493925	0.1740325	0.00369	0.15853	0.68269	1.07338E-06	1.33285E-07	2.15689E-07	1.87998E-05	3.7628E-05	9.83547E-05	2.02E-05	0.0001562	0	0	0	0.000348347	0.000348347	4.0444E-06
4775	598858.57	4132051.6	0.0716875	0.0506225	0.1813575	0.0038	0.16289	0.71126	1.0962E-06	1.36604E-07	2.24767E-07	1.93602E-05	3.86629E-05	0.000102471	2.08E-05	0.00016195	0	0	0	0.000358607	0.000358607	4.1636E-06

4776	598878.57	4132051.6	0.0732175	0.0519075	0.1892375	0.00391	0.16743	0.74203	1.1196E-06	1.40071E-07	2.34533E-07	1.99206E-05	3.97405E-05	0.000106904	2.14E-05	0.00016806	0	0	0	0.000368892	0.000368892	4.283E-06
4777	598898.57	4132051.6	0.074805	0.0533	0.197815	0.00403	0.17208	0.77553	1.14387E-06	1.43829E-07	2.45164E-07	2.0532E-05	4.08442E-05	0.00011173	2.21E-05	0.00017464	0	0	0	0.00038009	0.00038009	4.413E-06
4778	598918.57	4132051.6	0.0764325	0.05475	0.2071	0.00415	0.17682	0.81181	1.16876E-06	1.47742E-07	2.56671E-07	2.11434E-05	4.19693E-05	0.000116957	2.27E-05	0.00018164	0	0	0	0.000391316	0.000391316	4.5433E-06
4779	598938.57	4132051.6	0.0780825	0.05622	0.217125	0.00427	0.1817	0.851	1.19399E-06	1.51709E-07	2.69096E-07	2.17548E-05	4.31276E-05	0.000122603	2.34E-05	0.0001891	0	0	0	0.000402564	0.000402564	4.6739E-06
4780	598958.57	4132051.6	0.07978	0.0577925	0.2281225	0.0044	0.18691	0.894	1.21995E-06	1.55952E-07	2.82726E-07	2.24171E-05	4.43642E-05	0.000128798	2.41E-05	0.00019724	0	0	0	0.000414728	0.000414728	4.8151E-06
4781	598598.57	4132071.6	0.05593	0.03881	0.11738	0.00273	0.12414	0.46102	8.55247E-07	1.04728E-07	1.45476E-07	1.39088E-05	2.94654E-05	6.64188E-05	1.5E-05	0.0001109	0	0	0	0.000258635	0.000258635	3.0028E-06
4782	598618.57	4132071.6	0.0570875	0.0396125	0.1210275	0.0028	0.12623	0.47526	8.72947E-07	1.06894E-07	1.49996E-07	1.42654E-05	2.99614E-05	6.84704E-05	1.54E-05	0.00011383	0	0	0	0.000265199	0.000265199	3.0791E-06
4783	598638.57	4132071.6	0.0582775	0.04044	0.12488	0.00287	0.12854	0.49031	8.91144E-07	1.09127E-07	1.54771E-07	1.46221E-05	3.05097E-05	7.06386E-05	1.58E-05	0.00011693	0	0	0	0.000271776	0.000271776	3.1554E-06
4784	598658.57	4132071.6	0.059505	0.041295	0.128955	0.00295	0.13108	0.50623	9.09914E-07	1.11434E-07	1.59821E-07	1.50296E-05	3.11126E-05	7.29322E-05	1.62E-05	0.00012026	0	0	0	0.000279247	0.000279247	3.2422E-06
4785	598678.57	4132071.6	0.0607725	0.0421825	0.133275	0.00303	0.13382	0.52312	9.29296E-07	1.13829E-07	1.65176E-07	1.54372E-05	3.1763E-05	7.53656E-05	1.66E-05	0.00012377	0	0	0	0.000286736	0.000286736	3.3291E-06
4786	598698.57	4132071.6	0.06208	0.0431125	0.137865	0.00311	0.13673	0.54107	9.4929E-07	1.16338E-07	1.70864E-07	1.58448E-05	3.24537E-05	7.79516E-05	1.71E-05	0.00012749	0	0	0	0.000294242	0.000294242	3.4163E-06
4787	598718.57	4132071.6	0.0634425	0.044125	0.142785	0.0032	0.13978	0.5603	9.70124E-07	1.1907E-07	1.76962E-07	1.63033E-05	3.31776E-05	8.0722E-05	1.76E-05	0.00013147	0	0	0	0.000302652	0.000302652	3.5139E-06
4788	598738.57	4132071.6	0.06484	0.0451775	0.1480175	0.0033	0.14292	0.58075	9.91494E-07	1.21911E-07	1.83447E-07	1.68128E-05	3.39229E-05	8.36683E-05	1.81E-05	0.0001357	0	0	0	0.000311957	0.000311957	3.6219E-06
4789	598758.57	4132071.6	0.0662525	0.0462225	0.15355	0.00339	0.14612	0.60236	1.01309E-06	1.24731E-07	1.90304E-07	1.72713E-05	3.46825E-05	8.67816E-05	1.86E-05	0.00014006	0	0	0	0.000320395	0.000320395	3.7199E-06
4790	598778.57	4132071.6	0.067695	0.0473175	0.15946	0.00349	0.14944	0.62543	1.03515E-06	1.27685E-07	1.97628E-07	1.77808E-05	3.54705E-05	9.01053E-05	1.91E-05	0.00014472	0	0	0	0.000329728	0.000329728	3.8283E-06
4791	598798.57	4132071.6	0.06917	0.04847	0.1657875	0.0036	0.15295	0.65012	1.05771E-06	1.30795E-07	2.0547E-07	1.83413E-05	3.63036E-05	9.36624E-05	1.97E-05	0.0001497	0	0	0	0.000339959	0.000339959	3.947E-06
4792	598818.57	4132071.6	0.0706775	0.04968	0.172575	0.00371	0.15673	0.67659	1.08076E-06	1.34061E-07	2.13882E-07	1.89017E-05	3.72008E-05	9.74759E-05	2.03E-05	0.00015501	0	0	0	0.000350211	0.000350211	4.0661E-06
4793	598838.57	4132071.6	0.0722175	0.050955	0.1798725	0.00382	0.16085	0.70504	1.10431E-06	1.37501E-07	2.22927E-07	1.94621E-05	3.81787E-05	0.000101575	2.09E-05	0.00016068	0	0	0	0.000360486	0.000360486	4.1854E-06
4794	598858.57	4132071.6	0.07379	0.052275	0.1877125	0.00394	0.16528	0.73561	1.12835E-06	1.41063E-07	2.32643E-07	2.00735E-05	3.92302E-05	0.000105979	2.16E-05	0.00016678	0	0	0	0.00037166	0.00037166	4.3151E-06
4795	598878.57	4132071.6	0.0753775	0.053595	0.196085	0.00406	0.16993	0.76828	1.15263E-06	1.44625E-07	2.4302E-07	2.06849E-05	4.03339E-05	0.000110686	2.22E-05	0.00017324	0	0	0	0.00038285	0.00038285	4.445E-06
4796	598898.57	4132071.6	0.0770375	0.0550525	0.2052475	0.00419	0.17476	0.80406	1.17801E-06	1.48558E-07	2.54375E-07	2.13472E-05	4.14803E-05	0.00011584	2.29E-05	0.00018025	0	0	0	0.00039496	0.00039496	4.5856E-06
4797	598918.57	4132071.6	0.07875	0.0566	0.2152275	0.00432	0.1797	0.84307	1.2042E-06	1.52734E-07	2.66744E-07	2.20095E-05	4.26529E-05	0.000121461	2.36E-05	0.00018775	0	0	0	0.000407105	0.000407105	4.7266E-06
4798	598938.57	4132071.6	0.0805	0.058205	0.2260875	0.00446	0.18475	0.88557	1.23096E-06	1.57065E-07	2.80203E-07	2.27228E-05	4.38515E-05	0.000127583	2.44E-05	0.00019583	0	0	0	0.000420159	0.000420159	4.8782E-06
4799	598578.57	4132091.6	0.05618	0.03901	0.11654	0.00272	0.12582	0.4574	8.5907E-07	1.05268E-07	1.44435E-07	1.38578E-05	2.98641E-05	6.58973E-05	1.5E-05	0.00011073	0	0	0	0.000257815	0.000257815	2.9933E-06
4800	598598.57	4132091.6	0.0573425	0.039815	0.1201325	0.00279	0.12754	0.4714	8.76847E-07	1.0744E-07	1.48887E-07	1.42145E-05	3.02724E-05	6.79143E-05	1.53E-05	0.00011353	0	0	0	0.000264379	0.000264379	3.0695E-06
4801	598618.57	4132091.6	0.0585425	0.04066	0.12394	0.00286	0.12948	0.48623	8.95196E-07	1.0972E-07	1.53606E-07	1.45711E-05	3.07329E-05	7.00508E-05	1.57E-05	0.00011651	0	0	0	0.000270959	0.000270959	3.1459E-06
4802	598638.57	4132091.6	0.05978	0.0415325	0.127965	0.00294	0.13164	0.50193	9.14119E-07	1.12075E-07	1.58595E-07	1.49787E-05	3.12455E-05	7.23127E-05	1.62E-05	0.00011972	0	0	0	0.000278432	0.000278432	3.2327E-06
4803	598658.57	4132091.6	0.061055	0.0424325	0.1322275	0.00302	0.13403	0.51857	9.33616E-07	1.14503E-07	1.63877E-07	1.53863E-05	3.18128E-05	7.471E-05	1.66E-05	0.00012312	0	0	0	0.000285922	0.000285922	3.3197E-06
4804	598678.57	4132091.6	0.0623775	0.0433825	0.1367675	0.00311	0.13664	0.5363	9.53839E-07	1.17067E-07	1.69504E-07	1.58448E-05	3.24323E-05	7.72644E-05	1.71E-05	0.00012678	0	0	0	0.00029431	0.00029431	3.417E-06
4805	598698.57	4132091.6	0.06376	0.0444225	0.141635	0.0032	0.13947	0.55533	9.74979E-07	1.19873E-07	1.75537E-07	1.63033E-05	3.3104E-05	8.0006E-05	1.76E-05	0.00013068	0	0	0	0.000302725	0.000302725	3.5147E-06
4806	598718.57	4132091.6	0.0651725	0.0454575	0.1467775	0.00329	0.14244	0.57543	9.96578E-07	1.22666E-07	1.8191E-07	1.67619E-05	3.3809E-05	8.29018E-05	1.81E-05	0.00013477	0	0	0	0.000311154	0.000311154	3.6126E-06
4807	598738.57	4132091.6	0.0666175	0.0465175	0.152245	0.00339	0.14551	0.59681	1.01867E-06	1.25527E-07	1.88686E-07	1.72713E-05	3.45377E-05	8.5982E-05	1.86E-05	0.00013912	0	0	0	0.000320477	0.000320477	3.7208E-06
4808	598758.57	4132091.6	0.068095	0.047615	0.1580775	0.00349	0.14868	0.61961	1.04127E-06	1.28488E-07	1.95915E-07	1.77808E-05	3.52901E-05	8.92668E-05	1.91E-05	0.0001437	0	0	0	0.000329818	0.000329818	3.8293E-06
4809	598778.57	4132091.6	0.06961	0.048765	0.1643225	0.0036	0.15195	0.644	1.06443E-06	1.31591E-07	2.03654E-07	1.83413E-05	3.60662E-05	9.27807E-05	1.97E-05	0.00014859	0	0	0	0.000340057	0.000340057	3.9482E-06
4810	598798.57	4132091.6	0.0711575	0.0499725	0.1710175	0.00371	0.15541	0.67016	1.0881E-06	1.3485E-07	2.11952E-07	1.89017E-05	3.68875E-05	9.65495E-05	2.03E-05	0.00015377	0	0	0	0.000350318	0.000350318	4.0673E-06
4811	598818.57	4132091.6	0.07274	0.05124	0.1782175	0.00383	0.15914	0.69826	1.1123E-06	1.3827E-07	2.20875E-07	1.95131E-05	3.77728E-05	0.000100598	2.1E-05	0.00015936	0	0	0	0.000361479	0.000361479	4.1969E-06
4812	598838.57	4132091.6	0.0743575	0.05258	0.1859725	0.00396	0.16323	0.72853	1.13703E-06	1.41886E-07	2.30487E-07	2.01754E-05	3.87436E-05	0.000104959	2.17E-05	0.00016539	0	0	0	0.000373542	0.000373542	4.337E-06
4813	598858.57	4132091.6	0.0760175	0.0539925	0.19435	0.00409	0.1677	0.76124	1.16241E-06	1.45698E-07	2.40869E-07	2.08377E-05	3.98046E-05	0.000109671	2.24E-05	0.00017186	0	0	0	0.000385633	0.000385633	4.4773E-06
4814	598878.57	4132091.6	0.07771	0.0554575	0.203395	0.00422	0.1725	0.79656	1.18829E-06	1.49651E-07	2.52079E-07	2.15E-05	4.09439E-05	0.00011476	2.31E-05	0.00017879	0	0	0	0.000397749	0.000397749	4.618E-06
4815	598898.57	4132091.6	0.079465	0.0570275	0.2132525	0.00436	0.17753	0.83509	1.21513E-06	1.53888E-07	2.64296E-07	2.22133E-05	4.21378E-05	0.000120311	2.38E-05	0.0001863	0	0	0	0.000410782	0.000410782	4.7693E-06
4816	598918.57	4132091.6	0.0812575	0.05865	0.2239475	0.00451	0.18269	0.87695	1.24254E-06	1.58266E-07	2.77551E-07	2.29775E-05	4.33626E-05	0.000126342	2.47E-05	0.00019436	0	0	0	0.000424722	0.000424722	4.9312E-06
4817	598558.57	4132111.6	0.0564475	0.039235	0.11573	0.00271	0.12826	0.45391	8.63161E-07	1.05875E-07	1.43431E-07	1.38069E-05	3.04433E-05	6.53945E-05	1.49E-05	0.00011076	0	0	0	0.000257001	0.000257001	2.9839E-06
4818	598578.57	4132111.6	0.057625	0.0400425	0.11927	0.00278	0.12969	0.46769	8.81166E-07	1.08054E-07	1.47818E-07	1.41635E-05	3.07827E-05	6.73798E-05	1.53E-05	0.00011346	0	0	0	0.000263568	0.000263568	3.0601E-06
4819	598598.57	4132111.6	0.05884	0.0408975	0.123025	0.00285	0.13128	0.4823	8.99745E-07	1.10361E-07	1.52472E-07	1.45202E-05	3.11601E-05	6.94846E-05	1.57E-05	0.00011633	0	0	0	0.000270151	0.000270151	3.1365E-06
4820	598618.57	4132111.6	0.0600925	0.0417925	0.1270025	0.00293	0.13305	0.49777	9.18898E-07	1.12776E-07	1.57402E-07	1.49277E-05	3.15802E-05	7.17134E-05	1.61E-05	0.00011941	0	0	0	0.000277628	0.000277628	3.2234E-06
4821	598638.57	4132111.6	0.06138	0.042715	0.1312125	0.00301	0.13504	0.51417	9.38586E-07	1.15266E-07	1.62619E-07	1.53353E-05	3.20526E-05	7.40761E-05	1.66E-05	0.00012268	0	0	0	0.000285121	0.000285121	3.3104E-06
4822	598658.57	4132111.6	0.0627075	0.04367	0.1356775	0.0031	0.13726	0.53158	9.58885E-07	1.17843E-07	1.68153E-07	1.57939E-05	3.25795E-05	7.65844E-05	1.7E-05	0.0001262	0	0	0	0.000293509	0.000293509	3.4077E-06
4823	598678.57	4132111.6	0.0640825	0.0446675	0.14043	0.00319	0.13972	0.55014	9.79911E-07	1.20534E-07	1.74043E-07	1.62524E-05	3.31634E-05	7.92583E-05	1.75E-05	0.00012995	0	0	0	0.000301918	0.000301918	3.5054E-06
4824	598698.57	4132111.6	0.065515	0.045735	0.145515	0.00328	0.14242	0.57001	1.00182E-06	1.23415E-07	1.80345E-07	1.67109E-05	3.38042E-05	8.2121E-05	1.8E-05	0.00013394	0	0	0	0.000310352	0.000310352	3.6033E-06
4825	598718.57	4132111.6	0.0669825	0.04681	0.1509075	0.00338	0.14528	0.5911	1.02426E-06	1.26316E-07	1.87028E-07	1.72204E-05	3.44831E-05	8.51594E-05	1.86E-05	0.0001382	0	0	0	0.00031968	0.00031968	3.7116E-06
4826	598738.57	4132111.6	0.0684975	0.047935	0.15667	0.00349	0.14829	0.61365	1.04742E-06	1.29352E-07	1.9417E-07	1.77808E-05	3.51975E-05	8.84081E-05	1.92E-05	0.00014276	0	0	0	0.000329908	0.000329908	3.8304E-06
4827	598758.57	4132111.6	0.07007	0.049145	0.1628725	0.0036	0.15142	0.63793	1.07147E-06	1.32617E-07	2.01857E-07	1.83413E-05	3.59404E-05	9.19062E-05	1.97E-05	0.00014759	0	0	0	0.000340165	0.000340165	3.9494E-06
4828	598778.57	4132111.6	0.07167	0.050375	0.16949	0.00372	0.15465	0.66384	1.09593E-06	1.35936E-07	2.10059E-07	1.89526E-05	3.67071E-05	9.5639E-05	2.04E-05	0.00015274	0	0	0	0.000351317	0.000351317	4.0789E-06
4829	598798.57	4132111.6	0.0733025	0.0516525	0.1765875	0.00384	0.15805	0.69162	1.1209E-06	1.39383E-07	2.18855E-07	1.9564E-05	3.75141E-05	9.96412E-05	2.1E-05	0.0001582	0	0	0	0.000362489	0.000362489	4.2086E-06
4830	598818.57	4132111.6	0.0749725	0.052995	0.184235	0.00397	0.16172	0.72155	1.14643E-06	1.43006E-07	2.28333E-07	2.02263E-05	3.83852E-05	0.000103953	2.17E-05	0.00016408	0	0	0	0.000374564	0.000374564	4.3488E-06
4831	598838.57	4132111.6	0.0766775	0.05441	0.1924925	0.0041	0.16577	0.75386	1.17251E-06	1.46824E-07	2.38567E-07	2.08887E-05	3.93465E-05	0.000108608	2.24E-05	0.0001704	0	0	0	0.000386664	0.000386664	4.4893E-06
4832	598858.57	4132111.6	0.0784175	0.055885	0.2014125	0.00424	0.17025	0.78876	1.19911E-06	1.50805E-07	2.49622E-07	2.16019E-05	4.04099E-05	0.000113636	2.32E-05	0.00017725	0	0	0	0.000399668	0.000399668	4.6403E-06
4833	598878.57	4132111.6	0.0801875	0.0574025	0.21104	0.00439	0.17513	0.82645	1.22618E-06	1.549E-07	2.61554E-07	2.23661E-05	4.15682E-05	0.000119066	2.4E-05	0.00018464	0	0	0	0.000413575	0.000413575	4.8018E-06
4834	598898.57	4132111.6	0.0820275	0.05905	0.2215775	0.00454	0.18035	0.86772	1.25431E-06	1.59345E-07	2.74614E-07	2.31304E-05	4.28072E-05	0.000125012	2.48E-05	0.00019264	0	0	0	0.000427526	0.000427526	4.9637E-06
4835	598918.57	4132111.6	0.083925	0.0607975	0.233095	0.0047	0.18577	0.91291	1.28333E-06	1.64061E-07	2.88888E-07	2.39455E-05	4.40936E-05	0.000131522	2.57E-05	0.0002013	0	0	0	0.000442395	0.000442395	5.1364E-06
4836	598538.57	4132131.6	0.05667	0.0393425	0.11486	0.0027	0.13127	0.4502	8.66563E-07	1.06165E-07	1.42353E-07	1.37559E-05	3.11577E-05	6.486E-05	1.49E-05	0.00011089	0	0	0	0.000256168	0.000256168	2.9742E-06
4837	598558.57	4132131.6	0.0578875	0.040205	0.1183825	0.00277	0.13255	0.46392	8.8518E-07	1.08492E-07	1.46718E-07	1.41126E-05	3.14615E-05	6.68366E-05	1.53E-05	0.00011355	0	0	0	0.000262748	0.000262748	3.0506E-06
4838	598578.57	4132131.6	0.0591325	0.0410925	0.1220975	0.00284	0.13389	0.47838	9.04218E-07	1.10887E-07	1.51323E-07	1.44692E-05	3.17796E-05	6.89199E-05	1.56E-05	0.00011634	0	0	0	0.00026934	0.00026934	3.1271E-06
4839	598598.57	4132131.6	0.06041	0.04201	0.126025	0.00292	0.13534	0.49364	9.23753E-07	1.13363E-07	1.5619E-07	1.48768E-05	3.21238E-05	7.11184E-05	1.61E-05	0.00011931	0	0	0	0.000276824	0.000276824	3.214E-06
4840	598618.57	4132131.6	0.06172	0.0429575	0.1301825	0.003	0.13696	0.5098	9.43785E-07	1.1592E-07	1.61343E-07	1.52844E-05	3.25083E-05	7.34465E-05	1.65E-05	0.00012246	0	0	0	0.000284322	0.000284322	3.3011E-06
4841	598638.57	4132131.6	0.0630675	0.0439375	0.1345875	0.00308	0.13877	0.52695	9.6439E-07	1.18564E-07	1.66802E-07	1.5692E-05	3.29379E-05	7.59173E-05	1.69E-05	0.0001258	0	0	0	0.000291838	0.000291838	3.3883E-06
4842	598658.57	4132131.6	0.0644525	0.0449475	0.1392675	0.00317	0.14081	0.54517	9.85568E-07	1.2129E-07	1.72602E-07	1.61505E-05	3.34221E-05	7.85423E-05	1.74E-05	0.00012939	0	0	0	0.000300248	0.000300248	3.486E-06
4843	598678.57	4132131.6	0.0658875	0.046	0.1442475	0.00327	0.14311	0.56461	1.00751E-06	1.2413E-07	1.78774E-07	1.666E-05	3.3968E-05	8.1343E-05	1.8E-05	0.00013328	0	0	0	0.000309558	0.000309558	3.5941E-06
4844	598698.57	4132131.6	0.067375	0.047105	0.149565	0.00337	0.14564	0.5854	1.03026E-06	1.27112E-07	1.85365E-07	1.71695E-05	3.45685E-05	8.43382E-05	1.85E-05	0.00013742	0	0	0	0.000318891	0.000318891	3.7024E-06
4845	598718.57	4132131.6	0.0689075	0.04824	0.1552325	0.00348	0.14838	0.60759	1.05369E-06	1.30175E-07	1.92389E-07	1.77299E-05	3.52189E-05	8.75351E-05	1.91E-05	0.00014186	0	0	0	0.000329122	0.000329122	3.8212E-06
4846	598738.57	4132131.6	0.0704975	0.0494375	0.16131	0.00359	0.1513	0.63141	1.078E-06	1.33406E-07	1.99921E-07	1.82903E-05	3.5912E-05	9.09668E-05	1.97E-05	0.00014658	0	0	0	0.00033938	0.00033938	3.9403E-06
4847	598758.57	4132131.6	0.0721675	0.0507625	0.167885	0.00371	0.15439	0.6572	1.10354E-06	1.36982E-07	2.0807E-07	1.89017E-05	3.66454E-05	9.46824E-05	2.04E-05	0.00015168	0	0	0	0.000350554	0.000350554	4.0701E-06
4848	598778.57	4132131.6	0.07386	0.0520775	0.1748925	0.00384	0.15757	0.68471	1.12942E-06	1.4053E-07	2.16755E-07	1.9564E-05	3.74002E-05	9.86457E-05	2.11E-05	0.0001571	0	0	0	0.00036262	0.00036262	4.2101E-06
4849	598798.57	4132131.6	0.0755875	0.053435	0.18242	0.00397	0.16091	0.71426	1.15584E-06	1.44193E-07	2.26084E-07	2.02263E-05	3.8193E-05	0.000102903	2.18E-05	0.00016285	0	0	0	0.000374708	0.000374708	4.3505E-06
4850	598818.57	4132131.6	0.077355	0.05486	0.190545	0.00411	0.16451	0.74616	1.18287E-06	1.48039E-07	2.36154E-07	2.09396E-05	3.90474E-05	0.000107499	2.25E-05	0.00016905	0	0	0	0.0003877	0.0003877	4.5013E-06
4851	598838.57	4132131.6	0.07916	0.056365	0.1993375	0.00425	0.1685	0.78068	1.21047E-06	1.521E-07	2.47051E-07	2.16529E-05	3.99945E-05	0.000112472	2.33E-05	0.00017573	0	0	0	0.00040072	0.00040072	4.6525E-06

4852	598858.57	4132131.6	0.0809975	0.0579225	0.208845	0.0044	0.17295	0.81801	1.23856E-06	1.56303E-07	2.58834E-07	2.24171E-05	4.10507E-05	0.00011785	2.41E-05	0.00018297	0	0	0	0.000414643	0.000414643	4.8142E-06
4853	598878.57	4132131.6	0.0828525	0.0594975	0.2191025	0.00456	0.17789	0.85828	1.26693E-06	1.60553E-07	2.71547E-07	2.32323E-05	4.22233E-05	0.000123652	2.49E-05	0.00019081	0	0	0	0.000429466	0.000429466	4.9863E-06
4854	598898.57	4132131.6	0.0847925	0.0612475	0.230385	0.00473	0.18328	0.90262	1.2966E-06	1.65275E-07	2.8553E-07	2.40984E-05	4.35026E-05	0.00013004	2.58E-05	0.00019939	0	0	0	0.000445219	0.000445219	5.1692E-06
4855	598518.57	4132151.6	0.0568525	0.0394075	0.113985	0.00268	0.13455	0.44648	8.69354E-07	1.0634E-07	1.41268E-07	1.3654E-05	3.19363E-05	6.43241E-05	1.48E-05	0.00011103	0	0	0	0.000254445	0.000254445	2.9542E-06
4856	598538.57	4132151.6	0.0581	0.04028	0.11746	0.00275	0.13586	0.46005	8.8843E-07	1.08695E-07	1.45575E-07	1.40107E-05	3.22472E-05	6.62791E-05	1.52E-05	0.00011368	0	0	0	0.000261032	0.000261032	3.0307E-06
4857	598558.57	4132151.6	0.05938	0.041185	0.1211275	0.00282	0.13713	0.47434	9.08003E-07	1.11137E-07	1.5012E-07	1.43673E-05	3.25486E-05	6.83378E-05	1.55E-05	0.00011642	0	0	0	0.000267633	0.000267633	3.1073E-06
4858	598578.57	4132151.6	0.06069	0.04212	0.125	0.0029	0.13842	0.48942	9.28035E-07	1.1366E-07	1.5492E-07	1.47749E-05	3.28548E-05	7.05104E-05	1.6E-05	0.00011934	0	0	0	0.000275125	0.000275125	3.1943E-06
4859	598598.57	4132151.6	0.0620325	0.04309	0.1291	0.00298	0.13975	0.50535	9.48563E-07	1.16278E-07	1.60001E-07	1.51825E-05	3.31705E-05	7.28054E-05	1.64E-05	0.00012238	0	0	0	0.000282633	0.000282633	3.2815E-06
4860	598618.57	4132151.6	0.0634075	0.0440925	0.1334425	0.00307	0.14121	0.52223	9.69589E-07	1.18983E-07	1.65383E-07	1.5641E-05	3.3517E-05	7.52373E-05	1.69E-05	0.00012565	0	0	0	0.000291033	0.000291033	3.379E-06
4861	598638.57	4132151.6	0.06482	0.0451275	0.13805	0.00316	0.14285	0.54016	9.91188E-07	1.21776E-07	1.71093E-07	1.60995E-05	3.39063E-05	7.78205E-05	1.74E-05	0.00012911	0	0	0	0.00029945	0.00029945	3.4767E-06
4862	598658.57	4132151.6	0.0662725	0.0462	0.14295	0.00325	0.1447	0.55924	1.0134E-06	1.2467E-07	1.77166E-07	1.65581E-05	3.43454E-05	8.05693E-05	1.79E-05	0.00013279	0	0	0	0.000307886	0.000307886	3.5747E-06
4863	598678.57	4132151.6	0.06778	0.0473375	0.14819	0.00335	0.14682	0.57968	1.03645E-06	1.27739E-07	1.83661E-07	1.70676E-05	3.48486E-05	8.35141E-05	1.84E-05	0.00013678	0	0	0	0.000317224	0.000317224	3.6831E-06
4864	598698.57	4132151.6	0.0693625	0.0485775	0.153825	0.00346	0.14921	0.60172	1.06065E-06	1.31085E-07	1.90644E-07	1.7628E-05	3.54159E-05	8.66894E-05	1.9E-05	0.00014112	0	0	0	0.000327473	0.000327473	3.8021E-06
4865	598718.57	4132151.6	0.0709775	0.049805	0.159805	0.00358	0.15183	0.62515	1.08534E-06	1.34398E-07	1.98056E-07	1.82394E-05	3.60378E-05	9.00649E-05	1.97E-05	0.00014576	0	0	0	0.000338614	0.000338614	3.9314E-06
4866	598738.57	4132151.6	0.072645	0.0510675	0.1662	0.00369	0.15465	0.65025	1.11084E-06	1.37805E-07	2.05981E-07	1.87998E-05	3.67071E-05	9.36811E-05	2.03E-05	0.00015064	0	0	0	0.000348903	0.000348903	4.0509E-06
4867	598758.57	4132151.6	0.074375	0.0524	0.1730775	0.00382	0.15763	0.6773	1.1373E-06	1.414E-07	2.14505E-07	1.94621E-05	3.74144E-05	9.75782E-05	2.1E-05	0.00015595	0	0	0	0.000360976	0.000360976	4.1911E-06
4868	598778.57	4132151.6	0.0761575	0.053785	0.1804725	0.00396	0.16075	0.70641	1.16455E-06	1.45138E-07	2.2367E-07	2.01754E-05	3.8155E-05	0.000101772	2.17E-05	0.00016164	0	0	0	0.000373955	0.000373955	4.3417E-06
4869	598798.57	4132151.6	0.0779875	0.0552325	0.1884475	0.0041	0.16403	0.73782	1.19254E-06	1.49044E-07	2.33554E-07	2.08887E-05	3.89335E-05	0.000106297	2.25E-05	0.00016769	0	0	0	0.000386961	0.000386961	4.4928E-06
4870	598818.57	4132151.6	0.079865	0.056755	0.1970725	0.00425	0.16756	0.7718	1.22125E-06	1.53152E-07	2.44243E-07	2.16529E-05	3.97714E-05	0.000111193	2.33E-05	0.00017424	0	0	0	0.000400875	0.000400875	4.6543E-06
4871	598838.57	4132151.6	0.0817875	0.0583625	0.206425	0.0044	0.17146	0.80867	1.25064E-06	1.5749E-07	2.55835E-07	2.24171E-05	4.06971E-05	0.000116505	2.41E-05	0.00018128	0	0	0	0.00041482	0.00041482	4.8162E-06
4872	598858.57	4132151.6	0.08375	0.0600525	0.21659	0.00457	0.17587	0.84872	1.28065E-06	1.62051E-07	2.68433E-07	2.32832E-05	4.17438E-05	0.000122275	2.5E-05	0.00018901	0	0	0	0.000430553	0.000430553	4.9989E-06
4873	598878.57	4132151.6	0.085755	0.0618325	0.22766	0.00475	0.18087	0.89235	1.31131E-06	1.66854E-07	2.82152E-07	2.42003E-05	4.29306E-05	0.00012856	2.6E-05	0.00019745	0	0	0	0.000447197	0.000447197	5.1921E-06
4874	598498.57	4132171.6	0.0569975	0.039505	0.1131475	0.00266	0.1377	0.44291	8.71571E-07	1.06603E-07	1.4023E-07	1.35521E-05	3.26839E-05	6.38097E-05	1.47E-05	0.00011116	0	0	0	0.000252715	0.000252715	2.9341E-06
4875	598518.57	4132171.6	0.0582825	0.040385	0.1165775	0.00273	0.13925	0.45633	8.9122E-07	1.08978E-07	1.44481E-07	1.39088E-05	3.30518E-05	6.57432E-05	1.51E-05	0.00011385	0	0	0	0.000259311	0.000259311	3.0107E-06
4876	598538.57	4132171.6	0.0596025	0.0413	0.120195	0.00281	0.14068	0.47048	9.11405E-07	1.11447E-07	1.48965E-07	1.43164E-05	3.33912E-05	6.77817E-05	1.55E-05	0.00011666	0	0	0	0.000266799	0.000266799	3.0976E-06
4877	598558.57	4132171.6	0.0609525	0.0422525	0.124015	0.00288	0.142	0.4854	9.32048E-07	1.14018E-07	1.53699E-07	1.4673E-05	3.37046E-05	6.99313E-05	1.59E-05	0.00011951	0	0	0	0.000273424	0.000273424	3.1746E-06
4878	598578.57	4132171.6	0.0623375	0.04324	0.1280575	0.00296	0.14327	0.50115	9.53227E-07	1.16682E-07	1.58709E-07	1.50806E-05	3.4006E-05	7.22003E-05	1.63E-05	0.00012252	0	0	0	0.000280942	0.000280942	3.2618E-06
4879	598598.57	4132171.6	0.0637525	0.0442625	0.13234	0.00305	0.14454	0.51782	9.74864E-07	1.19442E-07	1.64017E-07	1.55391E-05	3.43074E-05	7.4602E-05	1.68E-05	0.00012571	0	0	0	0.000289353	0.000289353	3.3595E-06
4880	598618.57	4132171.6	0.065205	0.045325	0.13688	0.00314	0.14587	0.53549	9.97075E-07	1.22309E-07	1.69643E-07	1.59977E-05	3.46231E-05	7.71477E-05	1.73E-05	0.00012906	0	0	0	0.00029778	0.00029778	3.4573E-06
4881	598638.57	4132171.6	0.066695	0.046425	0.1417075	0.00323	0.14735	0.55427	1.01986E-06	1.25277E-07	1.75626E-07	1.64562E-05	3.49744E-05	7.98533E-05	1.78E-05	0.0001326	0	0	0	0.000306226	0.000306226	3.5554E-06
4882	598658.57	4132171.6	0.068225	0.0475675	0.1468425	0.00333	0.14902	0.57428	1.04326E-06	1.2836E-07	1.81991E-07	1.69657E-05	3.53708E-05	8.27361E-05	1.83E-05	0.00013643	0	0	0	0.000315568	0.000315568	3.6639E-06
4883	598678.57	4132171.6	0.0698075	0.04877	0.1523325	0.00344	0.15095	0.5957	1.06745E-06	1.31605E-07	1.88795E-07	1.75261E-05	3.58289E-05	8.58221E-05	1.89E-05	0.00014056	0	0	0	0.000325812	0.000325812	3.7828E-06
4884	598698.57	4132171.6	0.0714575	0.050055	0.1582275	0.00356	0.15316	0.61875	1.09268E-06	1.35072E-07	1.96101E-07	1.81375E-05	3.63534E-05	8.91429E-05	1.96E-05	0.00014506	0	0	0	0.000336963	0.000336963	3.9123E-06
4885	598718.57	4132171.6	0.07317	0.0514	0.1645425	0.00368	0.15564	0.64352	1.11887E-06	1.38702E-07	2.03927E-07	1.87488E-05	3.69421E-05	9.27115E-05	2.02E-05	0.00014986	0	0	0	0.000348143	0.000348143	4.0421E-06
4886	598738.57	4132171.6	0.07494	0.0527875	0.1713075	0.00381	0.15836	0.67011	1.14594E-06	1.42446E-07	2.12311E-07	1.94112E-05	3.75877E-05	9.65423E-05	2.09E-05	0.00015504	0	0	0	0.000360228	0.000360228	4.1824E-06
4887	598758.57	4132171.6	0.0767625	0.0542	0.17856	0.00394	0.16126	0.69867	1.17381E-06	1.46258E-07	2.213E-07	2.00735E-05	3.8276E-05	0.000100657	2.16E-05	0.00016055	0	0	0	0.000372337	0.000372337	4.323E-06
4888	598778.57	4132171.6	0.07865	0.05568	0.1863775	0.00408	0.16432	0.72951	1.20267E-06	1.50251E-07	2.30989E-07	2.07868E-05	3.90023E-05	0.0001051	2.24E-05	0.00016647	0	0	0	0.000385357	0.000385357	4.4741E-06
4889	598798.57	4132171.6	0.0805975	0.057235	0.19483	0.00424	0.16755	0.76291	1.23245E-06	1.54448E-07	2.41464E-07	2.16019E-05	3.9769E-05	0.000109912	2.32E-05	0.00017291	0	0	0	0.000400165	0.000400165	4.6461E-06
4890	598818.57	4132171.6	0.0826	0.0588725	0.20399	0.0044	0.17101	0.79912	1.26307E-06	1.58866E-07	2.52817E-07	2.24171E-05	4.05903E-05	0.000115129	2.41E-05	0.00017981	0	0	0	0.000415006	0.000415006	4.8184E-06
4891	598838.57	4132171.6	0.0846525	0.060605	0.2139425	0.00457	0.17482	0.8385	1.29445E-06	1.63541E-07	2.65151E-07	2.32832E-05	4.14946E-05	0.000120802	2.5E-05	0.0001873	0	0	0	0.000430759	0.000430759	5.0013E-06
4892	598858.57	4132171.6	0.086755	0.062435	0.22479	0.00475	0.17916	0.88141	1.3266E-06	1.6848E-07	2.78595E-07	2.42003E-05	4.25247E-05	0.000126984	2.6E-05	0.00019548	0	0	0	0.000447427	0.000447427	5.1948E-06
4893	598878.57	4132171.6	0.0889075	0.06438	0.23665	0.00494	0.18415	0.92832	1.35952E-06	1.73728E-07	2.93294E-07	2.51683E-05	4.37091E-05	0.000133742	2.7E-05	0.00020445	0	0	0	0.000465013	0.000465013	5.399E-06
4894	598498.57	4132191.6	0.058395	0.0404675	0.1156925	0.00272	0.14226	0.45264	8.92941E-07	1.09201E-07	1.43384E-07	1.38578E-05	3.37663E-05	6.52115E-05	1.5E-05	0.00011398	0	0	0	0.000258448	0.000258448	3.0007E-06
4895	598518.57	4132191.6	0.059755	0.0413875	0.11926	0.00279	0.14402	0.46663	9.13737E-07	1.11683E-07	1.47806E-07	1.42145E-05	3.4184E-05	6.72271E-05	1.54E-05	0.0001168	0	0	0	0.000265069	0.000265069	3.0775E-06
4896	598538.57	4132191.6	0.06115	0.042345	0.1230275	0.00286	0.14563	0.48139	9.35069E-07	1.14267E-07	1.52475E-07	1.45711E-05	3.45662E-05	6.93535E-05	1.58E-05	0.00011969	0	0	0	0.000271704	0.000271704	3.1546E-06
4897	598558.57	4132191.6	0.0625825	0.043345	0.12701	0.00294	0.14708	0.49698	9.56973E-07	1.16966E-07	1.57411E-07	1.49787E-05	3.49103E-05	7.15996E-05	1.62E-05	0.00012272	0	0	0	0.000279234	0.000279234	3.242E-06
4898	598578.57	4132191.6	0.0640475	0.044385	0.13123	0.00303	0.14842	0.51346	9.79375E-07	1.19772E-07	1.62641E-07	1.54372E-05	3.52284E-05	7.39738E-05	1.67E-05	0.0001259	0	0	0	0.000287657	0.000287657	3.3398E-06
4899	598598.57	4132191.6	0.0655575	0.04548	0.13571	0.00312	0.14969	0.53094	1.00247E-06	1.22727E-07	1.68193E-07	1.58958E-05	3.55298E-05	7.64922E-05	1.72E-05	0.00012921	0	0	0	0.0002961	0.0002961	3.4378E-06
4900	598618.57	4132191.6	0.0671	0.046615	0.1404675	0.00321	0.15096	0.54947	1.02605E-06	1.2579E-07	1.7409E-07	1.63543E-05	3.58313E-05	7.91618E-05	1.77E-05	0.00013267	0	0	0	0.000304559	0.000304559	3.536E-06
4901	598638.57	4132191.6	0.0686775	0.047785	0.1455225	0.00331	0.1523	0.56916	1.05017E-06	1.28947E-07	1.80355E-07	1.68638E-05	3.61493E-05	8.19985E-05	1.82E-05	0.00013637	0	0	0	0.000313914	0.000313914	3.6446E-06
4902	598658.57	4132191.6	0.0702975	0.0490025	0.1509075	0.00342	0.15381	0.59016	1.07495E-06	1.32232E-07	1.87028E-07	1.74242E-05	3.65077E-05	8.5024E-05	1.88E-05	0.00014035	0	0	0	0.000324166	0.000324166	3.7637E-06
4903	598678.57	4132191.6	0.071965	0.05027	0.15666	0.00353	0.15554	0.61261	1.10044E-06	1.35653E-07	1.94158E-07	1.79846E-05	3.69184E-05	8.82583E-05	1.94E-05	0.00014459	0	0	0	0.000334441	0.000334441	3.883E-06
4904	598698.57	4132191.6	0.0736875	0.0515875	0.162815	0.00365	0.15755	0.63669	1.12678E-06	1.39208E-07	2.01786E-07	1.8596E-05	3.73954E-05	9.17275E-05	2.01E-05	0.00014919	0	0	0	0.000345619	0.000345619	4.0128E-06
4905	598718.57	4132191.6	0.0755075	0.0530625	0.1694775	0.00378	0.1599	0.66282	1.15461E-06	1.43188E-07	2.10043E-07	1.92583E-05	3.79532E-05	9.5492E-05	2.08E-05	0.00015421	0	0	0	0.000357718	0.000357718	4.1532E-06
4906	598738.57	4132191.6	0.0774	0.054605	0.1766375	0.00392	0.16251	0.69098	1.18355E-06	1.47351E-07	2.18917E-07	1.99716E-05	3.85727E-05	9.9549E-05	2.15E-05	0.00015964	0	0	0	0.000370728	0.000370728	4.3043E-06
4907	598758.57	4132191.6	0.07933	0.0561225	0.1842925	0.00407	0.16534	0.72117	1.21307E-06	1.51445E-07	2.28404E-07	2.07358E-05	3.92444E-05	0.000103898	2.23E-05	0.00016547	0	0	0	0.000384635	0.000384635	4.4657E-06
4908	598778.57	4132191.6	0.081335	0.05772	0.1925625	0.00422	0.16835	0.75385	1.24373E-06	1.55756E-07	2.38654E-07	2.15E-05	3.99589E-05	0.000108607	2.31E-05	0.0001717	0	0	0	0.000398578	0.000398578	4.6276E-06
4909	598798.57	4132191.6	0.0834125	0.0594025	0.2015175	0.00438	0.17154	0.7893	1.27549E-06	1.60297E-07	2.49752E-07	2.23152E-05	4.07161E-05	0.000113714	2.4E-05	0.00017843	0	0	0	0.000413437	0.000413437	4.8001E-06
4910	598818.57	4132191.6	0.08556	0.0611775	0.21124	0.00456	0.17494	0.82785	1.30833E-06	1.65086E-07	2.61802E-07	2.32323E-05	4.15231E-05	0.000119268	2.5E-05	0.00018576	0	0	0	0.00043009	0.00043009	4.9935E-06
4911	598838.57	4132191.6	0.087755	0.06303	0.2218075	0.00474	0.17867	0.86979	1.3419E-06	1.70085E-07	2.74899E-07	2.41493E-05	4.24084E-05	0.00012531	2.59E-05	0.00019365	0	0	0	0.000446777	0.000446777	5.1872E-06
4912	598858.57	4132191.6	0.0900025	0.064995	0.233345	0.00494	0.1829	0.91561	1.37626E-06	1.75388E-07	2.89198E-07	2.51683E-05	4.34124E-05	0.000131911	2.7E-05	0.00020233	0	0	0	0.000465259	0.000465259	5.4018E-06
4913	598498.57	4132211.6	0.0598025	0.041395	0.1183	0.00277	0.14678	0.46272	9.14463E-07	1.11704E-07	1.46616E-07	1.41126E-05	3.48391E-05	6.66638E-05	1.53E-05	0.00011679	0	0	0	0.000263306	0.000263306	3.0571E-06
4914	598518.57	4132211.6	0.06124	0.0423525	0.12201	0.00284	0.14879	0.4773	9.36445E-07	1.14287E-07	1.51214E-07	1.44692E-05	3.53162E-05	6.87643E-05	1.57E-05	0.00011975	0	0	0	0.000269951	0.000269951	3.1342E-06
4915	598538.57	4132211.6	0.06272	0.0433525	0.1259325	0.00292	0.15064	0.4927	9.59076E-07	1.16986E-07	1.56076E-07	1.48768E-05	3.57553E-05	7.0983E-05	1.61E-05	0.00012285	0	0	0	0.000277492	0.000277492	3.2218E-06
4916	598558.57	4132211.6	0.06424	0.0444	0.130085	0.00301	0.1523	0.50899	9.82319E-07	1.19813E-07	1.61222E-07	1.53353E-05	3.61493E-05	7.33299E-05	1.66E-05	0.00012608	0	0	0	0.000285929	0.000285929	3.3197E-06
4917	598578.57	4132211.6	0.0658	0.04549	0.134485	0.00309	0.15378	0.52623	1.00617E-06	1.22754E-07	1.66675E-07	1.57429E-05	3.65006E-05	7.58136E-05	1.7E-05	0.00012935	0	0	0	0.000293505	0.000293505	3.4077E-06
4918	598598.57	4132211.6	0.0674225	0.046695	0.13919	0.00319	0.15516	0.54463	1.03098E-06	1.26006E-07	1.72506E-07	1.62524E-05	3.68282E-05	7.84645E-05	1.76E-05	0.00013287	0	0	0	0.000302866	0.000302866	3.5164E-06
4919	598618.57	4132211.6	0.069085	0.04795	0.14419	0.00329	0.15645	0.56415	1.05641E-06	1.29392E-07	1.78703E-07	1.67619E-05	3.71343E-05	8.12767E-05	1.81E-05	0.00013654	0	0	0	0.000312245	0.000312245	3.6253E-06
4920	598638.57	4132211.6	0.0707675	0.0491925	0.1494825	0.0034	0.15772	0.5848	1.08213E-06	1.32745E-07	1.85262E-07	1.73223E-05	3.74358E-05	8.42517E-05	1.87E-05	0.00014041	0	0	0	0.000322513	0.000322513	3.7445E-06
4921	598658.57	4132211.6	0.0724925	0.05049	0.15513	0.00351	0.1591	0.60683	1.10851E-06	1.36246E-07	1.92262E-07	1.78827E-05	3.77633E-05	8.74256E-05	1.93E-05	0.00014451	0	0	0	0.000332802	0.000332802	3.8639E-06
4922	598678.57	4132211.6	0.074265	0.0518425	0.1611675	0.00363	0.16065	0.63041	1.13562E-06	1.39896E-07	1.99744E-07	1.84941E-05	3.81312E-05	9.08227E-05	2E-05	0.00014892	0	0	0	0.000343992	0.000343992	3.9939E-06
4923	598698.57	4132211.6	0.0760925	0.0532575	0.1676375	0.00375	0.16249	0.65572	1.16356E-06	1.43714E-07	2.07763E-07	1.91055E-05	3.8568E-05	9.44691E-05	2.06E-05	0.00015366	0	0	0	0.000355209	0.000355209	4.1241E-06
4924	598718.57	4132211.6	0.078025	0.05484	0.17464	0.00389	0.16467	0.6832	1.19311E-06	1.47985E-07	2.16442E-07	1.98187E-05	3.90854E-05	9.84282E-05	2.14E-05	0.00015889	0	0	0	0.000368228	0.000368228	4.2753E-06
4925	598738.57	4132211.6	0.0800325	0.0565	0.1821725	0.00404	0.16717	0.71284	1.22381E-06	1.52464E-07	2.25777E-07	2.0583E-05	3.96788E-05	0.000102698	2.22E-05	0.00016456	0	0	0	0.000382159	0.000382159	4.437E-06
4926	598758.57	4132211.6	0.082085	0.05814	0.19025	0.0042	0.16991	0.7447	1.25519E-06	1.5689E-07	2.35788E-07	2.13981E-05	4.03292E-05	0.000107288	2.3E-05	0.00017066	0	0	0	0.00039699	0.00039699	4.6092E-06
4927	598778.57	4132211.6	0.08422	0.0598675	0.1989875	0.00436	0.1729	0.77925	1.28784E-06	1.61551E-07	2.46617E-07	2.22133E-05	4.10389E-05	0.000112266	2.39E-05	0.00017721	0	0	0	0.000411862	0.000411862	4.7819E-06

4928	598798.57	4132211.6	0.0864425	0.0616925	0.208465	0.00454	0.17607	0.81683	1.32183E-06	1.66476E-07	2.58363E-07	2.31304E-05	4.17913E-05	0.00011768	2.49E-05	0.00018435	0	0	0	0.000428532	0.000428532	4.9754E-06
4929	598818.57	4132211.6	0.0887475	0.063625	0.2187725	0.00472	0.17945	0.85778	1.35707E-06	1.71691E-07	2.71138E-07	2.40474E-05	4.25935E-05	0.00012358	2.58E-05	0.00019202	0	0	0	0.000445246	0.000445246	5.1695E-06
4930	598838.57	4132211.6	0.0910775	0.0655575	0.229945	0.00492	0.18308	0.90223	1.3927E-06	1.76906E-07	2.84984E-07	2.50664E-05	4.34551E-05	0.000129984	2.69E-05	0.00020036	0	0	0	0.000463741	0.000463741	5.3842E-06
4931	598858.57	4132211.6	0.09347	0.06761	0.2421475	0.00513	0.18718	0.95084	1.42929E-06	1.82444E-07	3.00108E-07	2.61363E-05	4.44283E-05	0.000136987	2.8E-05	0.00020946	0	0	0	0.000483157	0.000483157	5.6096E-06
4932	598478.57	4132231.6	0.0597925	0.0415025	0.11739	0.00275	0.14891	0.45907	9.1431E-07	1.11994E-07	1.45488E-07	1.40107E-05	3.53447E-05	6.61379E-05	1.52E-05	0.00011667	0	0	0	0.000261533	0.000261533	3.0365E-06
4933	598498.57	4132231.6	0.06126	0.04242	0.1210325	0.00282	0.15127	0.47339	9.36751E-07	1.1447E-07	1.50003E-07	1.43673E-05	3.59048E-05	6.8201E-05	1.56E-05	0.00011967	0	0	0	0.000268184	0.000268184	3.1137E-06
4934	598518.57	4132231.6	0.062785	0.04342	0.1248925	0.0029	0.15355	0.48859	9.6007E-07	1.17168E-07	1.54787E-07	1.47749E-05	3.6446E-05	7.03908E-05	1.6E-05	0.00012284	0	0	0	0.000275735	0.000275735	3.2014E-06
4935	598538.57	4132231.6	0.064355	0.044465	0.12898	0.00298	0.15568	0.50468	9.84077E-07	1.19988E-07	1.59852E-07	1.51825E-05	3.69516E-05	7.27089E-05	1.64E-05	0.00012611	0	0	0	0.000283306	0.000283306	3.2893E-06
4936	598558.57	4132231.6	0.065975	0.04556	0.13331	0.00307	0.15762	0.52171	1.00885E-06	1.22943E-07	1.65219E-07	1.5641E-05	3.74121E-05	7.51624E-05	1.69E-05	0.00012951	0	0	0	0.000291774	0.000291774	3.3876E-06
4937	598578.57	4132231.6	0.06764	0.0467075	0.1379025	0.00316	0.15936	0.53975	1.03431E-06	1.26039E-07	1.70911E-07	1.60995E-05	3.78251E-05	7.77614E-05	1.74E-05	0.00013302	0	0	0	0.000300263	0.000300263	3.4862E-06
4938	598598.57	4132231.6	0.06938	0.047995	0.1428225	0.00326	0.16092	0.55904	1.06092E-06	1.29514E-07	1.77008E-07	1.6609E-05	3.81953E-05	8.05405E-05	1.8E-05	0.00013671	0	0	0	0.000309663	0.000309663	3.5953E-06
4939	598618.57	4132231.6	0.071165	0.04934	0.1480575	0.00337	0.16233	0.57953	1.08821E-06	1.33143E-07	1.83496E-07	1.71695E-05	3.853E-05	8.34925E-05	1.86E-05	0.0001406	0	0	0	0.000319961	0.000319961	3.7149E-06
4940	598638.57	4132231.6	0.072965	0.05066	0.1536	0.00348	0.16362	0.60119	1.11574E-06	1.36705E-07	1.90365E-07	1.77299E-05	3.88362E-05	8.6613E-05	1.92E-05	0.00014462	0	0	0	0.000330269	0.000330269	3.8345E-06
4941	598658.57	4132231.6	0.07481	0.0520425	0.1595175	0.0036	0.16493	0.62431	1.14395E-06	1.40436E-07	1.97699E-07	1.83413E-05	3.91471E-05	8.99439E-05	1.98E-05	0.00014891	0	0	0	0.000341477	0.000341477	3.9647E-06
4942	598678.57	4132231.6	0.0767075	0.0534875	0.165855	0.00373	0.16636	0.64907	1.17296E-06	1.44335E-07	2.05554E-07	1.90036E-05	3.94865E-05	9.35111E-05	2.05E-05	0.00015352	0	0	0	0.000353588	0.000353588	4.1053E-06
4943	598698.57	4132231.6	0.0786575	0.0550025	0.1726475	0.00386	0.16802	0.67566	1.20278E-06	1.48423E-07	2.13972E-07	1.96659E-05	3.98806E-05	9.73419E-05	2.12E-05	0.00015845	0	0	0	0.000365727	0.000365727	4.2462E-06
4944	598718.57	4132231.6	0.0807175	0.0566975	0.18	0.00401	0.17004	0.70451	1.23428E-06	1.52997E-07	2.23085E-07	2.04301E-05	4.036E-05	0.000101498	2.2E-05	0.0001639	0	0	0	0.000379669	0.000379669	4.4081E-06
4945	598738.57	4132231.6	0.08286	0.0584875	0.187925	0.00417	0.1724	0.73569	1.26704E-06	1.57827E-07	2.32906E-07	2.12453E-05	4.09202E-05	0.00010599	2.29E-05	0.00016981	0	0	0	0.000394528	0.000394528	4.5806E-06
4946	598758.57	4132231.6	0.085045	0.06026	0.1964375	0.00433	0.17507	0.76928	1.30046E-06	1.6261E-07	2.43456E-07	2.20605E-05	4.15539E-05	0.00011083	2.38E-05	0.00017615	0	0	0	0.00040941	0.00040941	4.7534E-06
4947	598778.57	4132231.6	0.08733	0.0621325	0.20566	0.00451	0.17803	0.80576	1.3354E-06	1.67663E-07	2.54886E-07	2.29775E-05	4.22565E-05	0.000116085	2.47E-05	0.00018308	0	0	0	0.000426093	0.000426093	4.9471E-06
4948	598798.57	4132231.6	0.089705	0.0641	0.2156675	0.0047	0.18121	0.84547	1.37171E-06	1.72973E-07	2.67289E-07	2.39455E-05	4.30113E-05	0.000121806	2.58E-05	0.00019058	0	0	0	0.000443699	0.000443699	5.1515E-06
4949	598818.57	4132231.6	0.092145	0.0661075	0.2265275	0.00489	0.18457	0.88866	1.40903E-06	1.7839E-07	2.80749E-07	2.49135E-05	4.38088E-05	0.000128029	2.68E-05	0.00019862	0	0	0	0.000461342	0.000461342	5.3563E-06
4950	598838.57	4132231.6	0.0946775	0.06825	0.2383825	0.00511	0.18819	0.93593	1.44775E-06	1.84171E-07	2.95441E-07	2.60344E-05	4.4668E-05	0.000134839	2.8E-05	0.00020747	0	0	0	0.000481669	0.000481669	5.5924E-06
4951	598458.57	4132251.6	0.0596675	0.0415575	0.1164625	0.00272	0.15057	0.45541	9.12399E-07	1.12142E-07	1.44339E-07	1.38578E-05	3.57387E-05	6.56106E-05	1.5E-05	0.00011638	0	0	0	0.00025885	0.00025885	3.0053E-06
4952	598478.57	4132251.6	0.0611775	0.0425	0.12006	0.0028	0.15315	0.46955	9.35489E-07	1.14685E-07	1.48797E-07	1.42654E-05	3.63511E-05	6.76478E-05	1.55E-05	0.00011946	0	0	0	0.00026639	0.00026639	3.0929E-06
4953	598498.57	4132251.6	0.0627425	0.0434925	0.12386	0.00288	0.15574	0.48452	9.5942E-07	1.17364E-07	1.53507E-07	1.4673E-05	3.69658E-05	6.98045E-05	1.59E-05	0.00012267	0	0	0	0.00027395	0.00027395	3.1807E-06
4954	598518.57	4132251.6	0.06436	0.0445325	0.12788	0.00296	0.15828	0.50037	9.84154E-07	1.2017E-07	1.58489E-07	1.50806E-05	3.75687E-05	7.2088E-05	1.63E-05	0.000126	0	0	0	0.000281531	0.000281531	3.2687E-06
4955	598538.57	4132251.6	0.0660325	0.0456225	0.1321375	0.00305	0.16071	0.51716	1.00973E-06	1.23111E-07	1.63766E-07	1.55391E-05	3.81455E-05	7.45069E-05	1.68E-05	0.00012949	0	0	0	0.000290012	0.000290012	3.3671E-06
4956	598558.57	4132251.6	0.06776	0.046775	0.136655	0.00314	0.16297	0.53498	1.03614E-06	1.26221E-07	1.69365E-07	1.59977E-05	3.86819E-05	7.70742E-05	1.73E-05	0.00013309	0	0	0	0.000298516	0.000298516	3.4659E-06
4957	598578.57	4132251.6	0.0695475	0.048	0.1414575	0.00324	0.16504	0.5539	1.06348E-06	1.29527E-07	1.75317E-07	1.65071E-05	3.91732E-05	7.98E-05	1.79E-05	0.00013685	0	0	0	0.000307923	0.000307923	3.5751E-06
4958	598598.57	4132251.6	0.07141	0.049345	0.14659	0.00334	0.1669	0.57408	1.09196E-06	1.33157E-07	1.81678E-07	1.70166E-05	3.96147E-05	8.27073E-05	1.84E-05	0.00014075	0	0	0	0.000317362	0.000317362	3.6847E-06
4959	598618.57	4132251.6	0.0733225	0.0507575	0.1520525	0.00345	0.16853	0.59552	1.1212E-06	1.36968E-07	1.88448E-07	1.7577E-05	4.00016E-05	8.57962E-05	1.9E-05	0.00014482	0	0	0	0.000327701	0.000327701	3.8047E-06
4960	598638.57	4132251.6	0.075265	0.052175	0.15786	0.00357	0.16996	0.61828	1.15091E-06	1.40793E-07	1.95645E-07	1.81884E-05	4.0341E-05	8.90752E-05	1.97E-05	0.00014909	0	0	0	0.000338935	0.000338935	3.9352E-06
4961	598658.57	4132251.6	0.077255	0.0536525	0.164065	0.0037	0.17131	0.64256	1.18134E-06	1.4478E-07	2.03335E-07	1.88507E-05	4.06615E-05	9.25732E-05	2.04E-05	0.00015361	0	0	0	0.000351069	0.000351069	4.076E-06
4962	598678.57	4132251.6	0.0792925	0.055195	0.1707075	0.00383	0.17269	0.66855	1.21249E-06	1.48943E-07	2.11568E-07	1.95131E-05	4.0989E-05	9.63176E-05	2.11E-05	0.00015839	0	0	0	0.000363228	0.000363228	4.2172E-06
4963	598698.57	4132251.6	0.08139	0.0568175	0.17784	0.00397	0.17422	0.69647	1.24457E-06	1.53321E-07	2.20408E-07	2.02263E-05	4.13522E-05	0.00010034	2.18E-05	0.00016354	0	0	0	0.000376295	0.000376295	4.3689E-06
4964	598718.57	4132251.6	0.083595	0.058625	0.18555	0.00413	0.17608	0.72674	1.27828E-06	1.58198E-07	2.29963E-07	2.10415E-05	4.17936E-05	0.000104701	2.27E-05	0.0001692	0	0	0	0.000391167	0.000391167	4.5416E-06
4965	598738.57	4132251.6	0.08588	0.0605325	0.1938675	0.00429	0.17829	0.75948	1.31322E-06	1.63346E-07	2.40271E-07	2.18567E-05	4.23182E-05	0.000109418	2.36E-05	0.00017531	0	0	0	0.000406077	0.000406077	4.7147E-06
4966	598758.57	4132251.6	0.08822	0.0624475	0.2028275	0.00447	0.18087	0.79483	1.34901E-06	1.68513E-07	2.51376E-07	2.27737E-05	4.29306E-05	0.000114511	2.45E-05	0.00018198	0	0	0	0.000422771	0.000422771	4.9085E-06
4967	598778.57	4132251.6	0.0906675	0.0644775	0.212545	0.00466	0.1838	0.83329	1.38643E-06	1.73991E-07	2.63419E-07	2.37417E-05	4.3626E-05	0.000120052	2.56E-05	0.00018924	0	0	0	0.000440393	0.000440393	5.1131E-06
4968	598798.57	4132251.6	0.093215	0.0666	0.2230975	0.00486	0.18702	0.87517	1.42539E-06	1.79719E-07	2.76498E-07	2.47607E-05	4.43903E-05	0.000126085	2.66E-05	0.00019712	0	0	0	0.00045894	0.00045894	5.3285E-06
4969	598818.57	4132251.6	0.0958225	0.0687325	0.23455	0.00507	0.19042	0.92074	1.46526E-06	1.85473E-07	2.90692E-07	2.58306E-05	4.51973E-05	0.00013265	2.78E-05	0.00020562	0	0	0	0.000478401	0.000478401	5.5544E-06
4970	598458.57	4132271.6	0.0609875	0.0425425	0.1190775	0.00277	0.15479	0.46573	9.32584E-07	1.148E-07	1.4758E-07	1.41126E-05	3.67403E-05	6.70974E-05	1.53E-05	0.00011915	0	0	0	0.000263688	0.000263688	3.0615E-06
4971	598478.57	4132271.6	0.0625725	0.0435075	0.12281	0.00285	0.15745	0.48042	9.56821E-07	1.17404E-07	1.52206E-07	1.45202E-05	3.73717E-05	6.92138E-05	1.57E-05	0.00012233	0	0	0	0.000271251	0.000271251	3.1493E-06
4972	598498.57	4132271.6	0.0642275	0.0445375	0.1267625	0.00293	0.16018	0.496	9.82128E-07	1.20184E-07	1.57104E-07	1.49277E-05	3.80197E-05	7.14584E-05	1.62E-05	0.00012567	0	0	0	0.00027884	0.00027884	3.2374E-06
4973	598518.57	4132271.6	0.06594	0.0456175	0.130945	0.00302	0.16294	0.51251	1.00831E-06	1.23098E-07	1.62288E-07	1.53863E-05	3.86748E-05	7.3837E-05	1.67E-05	0.00012919	0	0	0	0.000287329	0.000287329	3.336E-06
4974	598538.57	4132271.6	0.0677175	0.046755	0.1353775	0.00311	0.16566	0.53002	1.03549E-06	1.26167E-07	1.67781E-07	1.58448E-05	3.93204E-05	7.63596E-05	1.72E-05	0.00013285	0	0	0	0.000295844	0.000295844	3.4349E-06
4975	598558.57	4132271.6	0.0695675	0.0479775	0.1400925	0.00321	0.16828	0.54866	1.06378E-06	1.29466E-07	1.73625E-07	1.63543E-05	3.99423E-05	7.90451E-05	1.77E-05	0.00013671	0	0	0	0.000305265	0.000305265	3.5442E-06
4976	598578.57	4132271.6	0.0715075	0.0493375	0.14513	0.00331	0.17075	0.56856	1.09345E-06	1.33136E-07	1.79868E-07	1.68638E-05	4.05285E-05	8.19121E-05	1.83E-05	0.00014071	0	0	0	0.000314723	0.000314723	3.654E-06
4977	598598.57	4132271.6	0.07349	0.050705	0.15047	0.00342	0.17298	0.58962	1.12376E-06	1.36826E-07	1.86486E-07	1.74242E-05	4.10578E-05	8.49462E-05	1.89E-05	0.00014488	0	0	0	0.000325076	0.000325076	3.7743E-06
4978	598618.57	4132271.6	0.075535	0.0521525	0.156165	0.00354	0.17495	0.61204	1.15504E-06	1.40733E-07	1.93544E-07	1.80356E-05	4.15254E-05	8.81762E-05	1.95E-05	0.00014923	0	0	0	0.000336336	0.000336336	3.905E-06
4979	598638.57	4132271.6	0.077665	0.0537475	0.162265	0.00366	0.1767	0.63603	1.18761E-06	1.45037E-07	2.01105E-07	1.86469E-05	4.19408E-05	9.16324E-05	2.02E-05	0.00015375	0	0	0	0.000347633	0.000347633	4.0361E-06
4980	598658.57	4132271.6	0.0798225	0.05534	0.1687675	0.0038	0.17823	0.66154	1.2206E-06	1.49334E-07	2.09163E-07	1.93602E-05	4.2304E-05	9.53076E-05	2.09E-05	0.00015855	0	0	0	0.000360701	0.000360701	4.1879E-06
4981	598678.57	4132271.6	0.08203	0.056985	0.17573	0.00394	0.17966	0.68882	1.25435E-06	1.53773E-07	2.17792E-07	2.00735E-05	4.26434E-05	9.92378E-05	2.17E-05	0.00016358	0	0	0	0.000373794	0.000373794	4.3399E-06
4982	598698.57	4132271.6	0.0842975	0.0587225	0.1832075	0.00409	0.18116	0.71815	1.28903E-06	1.58462E-07	2.2706E-07	2.08377E-05	4.29994E-05	0.000103463	2.25E-05	0.00016898	0	0	0	0.000387796	0.000387796	4.5025E-06
4983	598718.57	4132271.6	0.086645	0.0605825	0.1912725	0.00425	0.18286	0.74981	1.32492E-06	1.63481E-07	2.37055E-07	2.16529E-05	4.34029E-05	0.000108025	2.34E-05	0.00017481	0	0	0	0.000402715	0.000402715	4.6757E-06
4984	598738.57	4132271.6	0.08907	0.0625425	0.199975	0.00442	0.18492	0.78407	1.362E-06	1.6877E-07	2.47841E-07	2.2519E-05	4.38919E-05	0.00011296	2.43E-05	0.00018115	0	0	0	0.00041855	0.00041855	4.8595E-06
4985	598758.57	4132271.6	0.0915875	0.064605	0.20939	0.00461	0.18738	0.82123	1.4005E-06	1.74335E-07	2.59509E-07	2.3487E-05	4.44758E-05	0.000118314	2.53E-05	0.00018811	0	0	0	0.000436185	0.000436185	5.0643E-06
4986	598778.57	4132271.6	0.09422	0.0668	0.21961	0.00481	0.19027	0.86169	1.44075E-06	1.80259E-07	2.72176E-07	2.4506E-05	4.51617E-05	0.000124143	2.64E-05	0.0001957	0	0	0	0.000454752	0.000454752	5.2798E-06
4987	598798.57	4132271.6	0.0969725	0.0691325	0.2307325	0.00503	0.19354	0.90587	1.48284E-06	1.86553E-07	2.8596E-07	2.56268E-05	4.59379E-05	0.000130508	2.76E-05	0.00020403	0	0	0	0.00047513	0.00047513	5.5164E-06
4988	598818.57	4132271.6	0.099855	0.071605	0.24287	0.00526	0.19711	0.95422	1.52692E-06	1.93225E-07	3.01003E-07	2.67986E-05	4.67852E-05	0.000137474	2.88E-05	0.00021308	0	0	0	0.000496449	0.000496449	5.764E-06
4989	598438.57	4132291.6	0.0607375	0.0427	0.1181325	0.00275	0.15663	0.46213	9.28761E-07	1.15225E-07	1.46409E-07	1.40107E-05	3.71771E-05	6.65788E-05	1.52E-05	0.00011896	0	0	0	0.000261854	0.000261854	3.0402E-06
4990	598458.57	4132291.6	0.06234	0.0436325	0.1217975	0.00283	0.15921	0.47652	9.53265E-07	1.17741E-07	1.50951E-07	1.44183E-05	3.77895E-05	6.86519E-05	1.56E-05	0.00012208	0	0	0	0.000269418	0.000269418	3.128E-06
4991	598478.57	4132291.6	0.0640025	0.044605	0.1256675	0.00291	0.16191	0.49175	9.78687E-07	1.20366E-07	1.55747E-07	1.48258E-05	3.84303E-05	7.08461E-05	1.61E-05	0.00012536	0	0	0	0.000277005	0.000277005	3.2161E-06
4992	598498.57	4132291.6	0.06574	0.0456525	0.129765	0.00299	0.16473	0.50792	1.00526E-06	1.23192E-07	1.60825E-07	1.52334E-05	3.90997E-05	7.31757E-05	1.65E-05	0.0001288	0	0	0	0.00028462	0.00028462	3.3045E-06
4993	598518.57	4132291.6	0.0675725	0.0468325	0.134135	0.00308	0.16766	0.52518	1.03328E-06	1.26377E-07	1.66241E-07	1.5692E-05	3.97951E-05	7.56623E-05	1.7E-05	0.00013248	0	0	0	0.00029315	0.00029315	3.4036E-06
4994	598538.57	4132291.6	0.06947	0.048035	0.1387575	0.00318	0.17064	0.54347	1.06229E-06	1.29622E-07	1.7197E-07	1.62014E-05	4.05024E-05	7.82974E-05	1.76E-05	0.00013637	0	0	0	0.00030258	0.00030258	3.5131E-06
4995	598558.57	4132291.6	0.0714425	0.049315	0.1436725	0.00328	0.17358	0.56292	1.09246E-06	1.33076E-07	1.78062E-07	1.67109E-05	4.12003E-05	8.10995E-05	1.81E-05	0.00014041	0	0	0	0.000312041	0.000312041	3.6229E-06
4996	598578.57	4132291.6	0.07353	0.0507675	0.14893	0.00339	0.17647	0.58375	1.12438E-06	1.36995E-07	1.84578E-07	1.72713E-05	4.18862E-05	8.41005E-05	1.87E-05	0.0001447	0	0	0	0.000322424	0.000322424	3.7435E-06
4997	598598.57	4132291.6	0.075655	0.0521925	0.1544975	0.0035	0.17914	0.60577	1.15687E-06	1.4084E-07	1.91478E-07	1.78318E-05	4.252E-05	8.72729E-05	1.93E-05	0.00014911	0	0	0	0.000332823	0.000332823	3.8642E-06
4998	598618.57	4132291.6	0.0778575	0.053715	0.1604425	0.00363	0.18157	0.62926	1.19055E-06	1.44949E-07	1.98846E-07	1.84941E-05	4.30967E-05	9.06571E-05	2E-05	0.00015378	0	0	0	0.00034501	0.00034501	4.0057E-06
4999	598638.57	4132291.6	0.0801725	0.05543	0.166825	0.00376	0.18375	0.65445	1.22595E-06	1.49577E-07	2.06756E-07	1.91564E-05	4.36142E-05	9.42862E-05	2.07E-05	0.00015864	0	0	0	0.000357245	0.000357245	4.1477E-06
5000	598658.57	4132291.6	0.08252	0.0571275	0.1736275	0.0039	0.18563	0.68123	1.26185E-06	1.54157E-07	2.15187E-07	1.98697E-05	4.40604E-05	9.81444E-05	2.15E-05	0.00016371	0	0	0	0.000370374	0.000370374	4.3002E-06
5001	598678.57	4132291.6	0.0849175	0.058885	0.180915	0.00405	0.18729	0.70989	1.29851E-06	1.589E-07	2.24219E-07	2.06339E-05	4.44544E-05	0.000102273	2.23E-05	0.00016904	0	0	0	0.000384407	0.000384407	4.4631E-06
5002	598698.57	4132291.6	0.087385	0.0607425	0.1887525	0.00421	0.18888	0.74069	1.33624E-06	1.63912E-07	2.33932E-07	2.14491E-05	4.48318E-05	0.000106711	2.32E-05	0.00017473	0	0	0	0.000399353	0.000399353	4.6366E-06
5003	598718.57	4132291.6	0.0899275	0.06271	0.1971975	0.00438	0.19056	0.77391	1.37512E-06	1.69222E-07	2.44398E-07	2.23152E-05	4.52306E-05	0.000111497	2.41E-05	0.00018083	0	0	0	0.000415214	0.000415214	4.8208E-06

5004	598738.57	4132291.6	0.0925525	0.0648	0.2063225	0.00456	0.19249	0.80986	1.41526E-06	1.74862E-07	2.55708E-07	2.32323E-05	4.56887E-05	0.000116676	2.51E-05	0.00018744	0	0	0	0.000431995	0.000431995	5.0156E-06
5005	598758.57	4132291.6	0.09528	0.0670275	0.2162075	0.00476	0.19485	0.84891	1.45696E-06	1.80872E-07	2.67959E-07	2.42512E-05	4.62488E-05	0.000122302	2.62E-05	0.00019471	0	0	0	0.000450581	0.000450581	5.2314E-06
5006	598778.57	4132291.6	0.0981275	0.0694025	0.226945	0.00498	0.19767	0.89146	1.50051E-06	1.87281E-07	2.81266E-07	2.53721E-05	4.69182E-05	0.000128432	2.73E-05	0.00020269	0	0	0	0.000470978	0.000470978	5.4682E-06
5007	598798.57	4132291.6	0.101115	0.07195	0.238645	0.00521	0.20097	0.93797	1.54619E-06	1.94156E-07	2.95767E-07	2.65439E-05	4.77014E-05	0.000135133	2.86E-05	0.00021141	0	0	0	0.000492319	0.000492319	5.716E-06
5008	598418.57	4132311.6	0.06038	0.042765	0.117165	0.00272	0.15877	0.45851	9.23294E-07	1.15401E-07	1.45209E-07	1.38578E-05	3.7685E-05	6.60572E-05	1.5E-05	0.00011878	0	0	0	0.000259109	0.000259109	3.0083E-06
5009	598438.57	4132311.6	0.0620125	0.0437475	0.1207825	0.0028	0.1613	0.47269	9.48257E-07	1.18052E-07	1.49693E-07	1.42654E-05	3.82855E-05	6.81001E-05	1.55E-05	0.00012187	0	0	0	0.000266683	0.000266683	3.0963E-06
5010	598458.57	4132311.6	0.06371	0.0447725	0.1246	0.00288	0.1639	0.48769	9.74215E-07	1.20818E-07	1.54424E-07	1.4673E-05	3.89027E-05	7.02612E-05	1.59E-05	0.00012509	0	0	0	0.00027428	0.00027428	3.1845E-06
5011	598478.57	4132311.6	0.0654575	0.0457725	0.1286175	0.00296	0.16661	0.50349	1.00094E-06	1.23516E-07	1.59403E-07	1.50806E-05	3.95459E-05	7.25375E-05	1.64E-05	0.00012845	0	0	0	0.000281894	0.000281894	3.2729E-06
5012	598498.57	4132311.6	0.067285	0.0468475	0.132875	0.00305	0.16947	0.52027	1.02888E-06	1.26417E-07	1.6468E-07	1.55391E-05	4.02247E-05	7.4955E-05	1.69E-05	0.00013204	0	0	0	0.000290415	0.000290415	3.3718E-06
5013	598518.57	4132311.6	0.06924	0.04812	0.13743	0.00315	0.17253	0.53828	1.05878E-06	1.29851E-07	1.70325E-07	1.60486E-05	4.0951E-05	7.75496E-05	1.74E-05	0.00013591	0	0	0	0.000299862	0.000299862	3.4815E-06
5014	598538.57	4132311.6	0.07126	0.049405	0.14225	0.00325	0.17568	0.55735	1.08966E-06	1.33318E-07	1.76299E-07	1.65581E-05	4.16987E-05	8.0297E-05	1.8E-05	0.00013995	0	0	0	0.000309333	0.000309333	3.5915E-06
5015	598558.57	4132311.6	0.07337	0.0507575	0.14737	0.00336	0.17892	0.57766	1.12193E-06	1.36968E-07	1.82644E-07	1.71185E-05	4.24677E-05	8.32231E-05	1.86E-05	0.00014425	0	0	0	0.000319715	0.000319715	3.712E-06
5016	598578.57	4132311.6	0.0755925	0.0522525	0.1528375	0.00347	0.18217	0.59936	1.15591E-06	1.41002E-07	1.8942E-07	1.76789E-05	4.32391E-05	8.63494E-05	1.92E-05	0.00014875	0	0	0	0.000330141	0.000330141	3.8331E-06
5017	598598.57	4132311.6	0.0778825	0.053775	0.15865	0.00359	0.18531	0.62243	1.19093E-06	1.45111E-07	1.96624E-07	1.82903E-05	4.39844E-05	8.96731E-05	1.98E-05	0.00015348	0	0	0	0.000341471	0.000341471	3.9646E-06
5018	598618.57	4132311.6	0.080265	0.05539	0.1648575	0.00372	0.18828	0.64705	1.22736E-06	1.49469E-07	2.04318E-07	1.89526E-05	4.46894E-05	9.32201E-05	2.05E-05	0.00015844	0	0	0	0.000353715	0.000353715	4.1068E-06
5019	598638.57	4132311.6	0.0827675	0.057185	0.1715125	0.00386	0.19101	0.67342	1.26563E-06	1.54313E-07	2.12565E-07	1.96659E-05	4.53374E-05	9.70192E-05	2.13E-05	0.00016365	0	0	0	0.000366886	0.000366886	4.2597E-06
5020	598658.57	4132311.6	0.085315	0.05898	0.17862	0.00401	0.1934	0.70153	1.30458E-06	1.59156E-07	2.21374E-07	2.04301E-05	4.59047E-05	0.000101069	2.21E-05	0.00016909	0	0	0	0.000380957	0.000380957	4.423E-06
5021	598678.57	4132311.6	0.0879325	0.0608475	0.186245	0.00417	0.19549	0.73162	1.34461E-06	1.64196E-07	2.30824E-07	2.12453E-05	4.64007E-05	0.000105404	2.3E-05	0.00017479	0	0	0	0.000395938	0.000395938	4.597E-06
5022	598718.57	4132311.6	0.09341	0.06494	0.2032875	0.00452	0.19916	0.79884	1.42837E-06	1.75239E-07	2.51946E-07	2.30285E-05	4.72718E-05	0.000115088	2.49E-05	0.00018724	0	0	0	0.000428652	0.000428652	4.9768E-06
5023	598738.57	4132311.6	0.09628	0.0671875	0.2128475	0.00471	0.2011	0.8366	1.47226E-06	1.81304E-07	2.63794E-07	2.39965E-05	4.77323E-05	0.000120528	2.59E-05	0.00019417	0	0	0	0.000446392	0.000446392	5.1828E-06
5024	598758.57	4132311.6	0.099255	0.069585	0.22321	0.00492	0.20336	0.8776	1.51775E-06	1.87774E-07	2.76637E-07	2.50664E-05	4.82687E-05	0.000126435	2.7E-05	0.00020175	0	0	0	0.000465938	0.000465938	5.4097E-06
5025	598778.57	4132311.6	0.102355	0.072155	0.234475	0.00515	0.20611	0.92229	1.56515E-06	1.94709E-07	2.90599E-07	2.62382E-05	4.89214E-05	0.000132874	2.83E-05	0.00021008	0	0	0	0.0004873	0.0004873	5.6577E-06
5026	598418.57	4132331.6	0.0615925	0.0438025	0.1197525	0.00277	0.16359	0.46891	9.41835E-07	1.182E-07	1.48416E-07	1.41126E-05	3.88291E-05	6.75556E-05	1.53E-05	0.00012171	0	0	0	0.00026392	0.00026392	3.0642E-06
5027	598438.57	4132331.6	0.0633	0.0448275	0.123505	0.00285	0.1662	0.48361	9.67945E-07	1.20966E-07	1.53067E-07	1.45202E-05	3.94486E-05	6.96734E-05	1.58E-05	0.00012488	0	0	0	0.000271519	0.000271519	3.1524E-06
5028	598458.57	4132331.6	0.0650825	0.0459	0.12747	0.00294	0.16887	0.49916	9.95202E-07	1.2386E-07	1.57981E-07	1.49787E-05	4.00823E-05	7.19136E-05	1.63E-05	0.00012825	0	0	0	0.000280021	0.000280021	3.2511E-06
5029	598478.57	4132331.6	0.0669375	0.0470025	0.131655	0.00302	0.17164	0.51561	1.02357E-06	1.26835E-07	1.63168E-07	1.53863E-05	4.07398E-05	7.42836E-05	1.67E-05	0.00013172	0	0	0	0.000287672	0.000287672	3.34E-06
5030	598498.57	4132331.6	0.06888	0.04817	0.1360925	0.00312	0.17454	0.5331	1.05327E-06	1.29986E-07	1.68667E-07	1.58958E-05	4.14281E-05	7.68034E-05	1.72E-05	0.00013548	0	0	0	0.000297109	0.000297109	3.4495E-06
5031	598518.57	4132331.6	0.0709175	0.04942	0.140805	0.00321	0.17763	0.55171	1.08443E-06	1.33359E-07	1.74508E-07	1.63543E-05	4.21615E-05	7.94845E-05	1.77E-05	0.00013939	0	0	0	0.000305703	0.000305703	3.5493E-06
5032	598538.57	4132331.6	0.073075	0.0508075	0.1458275	0.00332	0.18091	0.5716	1.11742E-06	1.37103E-07	1.80733E-07	1.69147E-05	4.29401E-05	8.235E-05	1.83E-05	0.00014364	0	0	0	0.000316097	0.000316097	3.67E-06
5033	598558.57	4132331.6	0.075335	0.05227	0.1511675	0.00343	0.18436	0.5928	1.15198E-06	1.4105E-07	1.87351E-07	1.74751E-05	4.3759E-05	8.54043E-05	1.9E-05	0.00014812	0	0	0	0.000326528	0.000326528	3.7911E-06
5034	598578.57	4132331.6	0.0776775	0.0537575	0.15684	0.00355	0.18789	0.61535	1.1878E-06	1.45064E-07	1.94381E-07	1.80865E-05	4.45968E-05	8.86531E-05	1.96E-05	0.00015286	0	0	0	0.000337867	0.000337867	3.9228E-06
5035	598598.57	4132331.6	0.0801525	0.0554025	0.1629075	0.00368	0.19148	0.6395	1.22564E-06	1.49503E-07	2.01901E-07	1.87488E-05	4.54489E-05	9.21323E-05	2.03E-05	0.00015791	0	0	0	0.000350134	0.000350134	4.0652E-06
5036	598618.57	4132331.6	0.0827425	0.0571625	0.1693925	0.00382	0.19501	0.66532	1.26525E-06	1.54252E-07	2.09938E-07	1.94621E-05	4.62868E-05	9.58522E-05	2.11E-05	0.00016323	0	0	0	0.000363323	0.000363323	4.2183E-06
5037	598638.57	4132331.6	0.08541	0.0589425	0.1763125	0.00396	0.19834	0.69285	1.30604E-06	1.59055E-07	2.18514E-07	2.01754E-05	4.70772E-05	9.98184E-05	2.19E-05	0.00016875	0	0	0	0.000376543	0.000376543	4.3718E-06
5038	598658.57	4132331.6	0.0881725	0.060815	0.1837275	0.00412	0.20139	0.72231	1.34828E-06	1.64108E-07	2.27704E-07	2.09905E-05	4.78011E-05	0.000104063	2.27E-05	0.00017459	0	0	0	0.000391558	0.000391558	4.5461E-06
5039	598738.57	4132331.6	0.100195	0.0695675	0.219505	0.00486	0.21075	0.86404	1.53212E-06	1.87727E-07	2.72045E-07	2.47607E-05	5.00228E-05	0.000124482	2.68E-05	0.00020126	0	0	0	0.00046084	0.00046084	5.3505E-06
5040	598758.57	4132331.6	0.10346	0.0721425	0.23035	0.00508	0.21304	0.90705	1.58205E-06	1.94675E-07	2.85486E-07	2.58815E-05	5.05663E-05	0.000130678	2.79E-05	0.00020919	0	0	0	0.000481359	0.000481359	5.5888E-06
5041	598778.57	4132331.6	0.1068575	0.07491	0.24214	0.00533	0.21571	0.95392	1.634E-06	2.02143E-07	3.00098E-07	2.71552E-05	5.12001E-05	0.000137431	2.93E-05	0.00021792	0	0	0	0.000504575	0.000504575	5.8583E-06
5042	598398.57	4132351.6	0.061105	0.0438475	0.118725	0.00275	0.1657	0.46526	9.3438E-07	1.18322E-07	1.47143E-07	1.40107E-05	3.93299E-05	6.70297E-05	1.52E-05	0.00012157	0	0	0	0.000262017	0.000262017	3.0421E-06
5043	598418.57	4132351.6	0.06282	0.0448825	0.1224125	0.00282	0.16853	0.47967	9.60605E-07	1.21115E-07	1.51713E-07	1.43673E-05	4.00016E-05	6.91057E-05	1.56E-05	0.00012471	0	0	0	0.000268739	0.000268739	3.1201E-06
5044	598438.57	4132351.6	0.0646125	0.04596	0.126305	0.00291	0.17133	0.49489	9.88015E-07	1.24022E-07	1.56537E-07	1.48258E-05	4.06662E-05	7.12985E-05	1.61E-05	0.00012806	0	0	0	0.000277243	0.000277243	3.2189E-06
5045	598458.57	4132351.6	0.0664825	0.0470825	0.1304175	0.00299	0.17413	0.51101	1.01661E-06	1.27051E-07	1.61634E-07	1.52334E-05	4.13308E-05	7.36209E-05	1.65E-05	0.00013149	0	0	0	0.000284896	0.000284896	3.3077E-06
5046	598478.57	4132351.6	0.0684525	0.048305	0.1347825	0.00309	0.177	0.52815	1.04673E-06	1.3035E-07	1.67044E-07	1.57429E-05	4.2012E-05	7.60902E-05	1.71E-05	0.00013519	0	0	0	0.000294341	0.000294341	3.4174E-06
5047	598498.57	4132351.6	0.070515	0.0495825	0.1394025	0.00318	0.18	0.54634	1.07827E-06	1.33797E-07	1.7277E-07	1.62014E-05	4.27241E-05	7.87108E-05	1.76E-05	0.00013902	0	0	0	0.000302941	0.000302941	3.5173E-06
5048	598518.57	4132351.6	0.07266	0.05088	0.1442925	0.00329	0.18312	0.56566	1.11107E-06	1.37299E-07	1.7883E-07	1.67619E-05	4.34646E-05	8.14943E-05	1.82E-05	0.00014315	0	0	0	0.000313325	0.000313325	3.6378E-06
5049	598538.57	4132351.6	0.0749325	0.0523	0.149505	0.0034	0.18647	0.58629	1.14582E-06	1.41131E-07	1.8529E-07	1.73223E-05	4.42598E-05	8.44664E-05	1.88E-05	0.00014752	0	0	0	0.000323755	0.000323755	3.7589E-06
5050	598558.57	4132351.6	0.077325	0.05382	0.1550525	0.00352	0.19004	0.60833	1.18241E-06	1.45232E-07	1.92166E-07	1.79337E-05	4.51071E-05	8.76417E-05	1.95E-05	0.0001522	0	0	0	0.000335106	0.000335106	3.8907E-06
5051	598578.57	4132351.6	0.07984	0.05543	0.1609675	0.00364	0.19382	0.63188	1.22086E-06	1.49577E-07	1.99496E-07	1.8545E-05	4.60043E-05	9.10345E-05	2.01E-05	0.00015715	0	0	0	0.000346501	0.000346501	4.023E-06
5052	598598.57	4132351.6	0.0824825	0.057145	0.1672775	0.00378	0.19776	0.65706	1.26127E-06	1.54205E-07	2.07317E-07	1.92583E-05	4.69395E-05	9.46622E-05	2.09E-05	0.00016248	0	0	0	0.000359698	0.000359698	4.1762E-06
5053	598618.57	4132351.6	0.0852625	0.05898	0.174025	0.00392	0.20178	0.68402	1.30378E-06	1.59156E-07	2.15679E-07	1.99716E-05	4.78937E-05	9.85463E-05	2.17E-05	0.00016809	0	0	0	0.000372946	0.000372946	4.33E-06
5054	598638.57	4132351.6	0.0881725	0.0609275	0.18125	0.00408	0.20577	0.71289	1.34828E-06	1.64412E-07	2.24634E-07	2.07868E-05	4.88407E-05	0.000102706	2.25E-05	0.00017407	0	0	0	0.000388	0.000388	4.5048E-06
5055	598758.57	4132351.6	0.1080425	0.07508	0.23768	0.00526	0.22411	0.93755	1.65212E-06	2.02602E-07	2.94571E-07	2.67986E-05	5.31939E-05	0.000135072	2.89E-05	0.00021721	0	0	0	0.000498657	0.000498657	5.7896E-06
5056	598398.57	4132371.6	0.062285	0.044945	0.121325	0.0028	0.17043	0.47586	9.52424E-07	1.21283E-07	1.50365E-07	1.42654E-05	4.04526E-05	6.85568E-05	1.55E-05	0.0001245	0	0	0	0.000266822	0.000266822	3.0979E-06
5057	598418.57	4132371.6	0.06408	0.0460325	0.1251475	0.00288	0.17353	0.49079	9.79872E-07	1.24218E-07	1.55103E-07	1.4673E-05	4.11884E-05	7.07078E-05	1.59E-05	0.00012783	0	0	0	0.000274448	0.000274448	3.1864E-06
5058	598438.57	4132371.6	0.0659575	0.0471675	0.129185	0.00296	0.17659	0.50657	1.00858E-06	1.27281E-07	1.60107E-07	1.50806E-05	4.19147E-05	7.29812E-05	1.64E-05	0.00013127	0	0	0	0.000282103	0.000282103	3.2753E-06
5059	598458.57	4132371.6	0.0679175	0.0483525	0.13345	0.00305	0.17961	0.52327	1.03855E-06	1.30478E-07	1.65392E-07	1.55391E-05	4.26315E-05	7.53872E-05	1.69E-05	0.00013489	0	0	0	0.000290664	0.000290664	3.3747E-06
5060	598478.57	4132371.6	0.0699975	0.04967	0.137985	0.00315	0.1827	0.54107	1.07036E-06	1.34034E-07	1.71013E-07	1.60486E-05	4.33649E-05	7.79516E-05	1.74E-05	0.00013874	0	0	0	0.000300146	0.000300146	3.4848E-06
5061	598498.57	4132371.6	0.07218	0.05105	0.1427875	0.00326	0.18582	0.55998	1.10373E-06	1.37757E-07	1.76965E-07	1.6609E-05	4.41055E-05	8.06759E-05	1.8E-05	0.00014281	0	0	0	0.000310541	0.000310541	3.6055E-06
5062	598518.57	4132371.6	0.0744475	0.0524225	0.1478675	0.00336	0.18906	0.58003	1.13841E-06	1.41461E-07	1.83261E-07	1.71185E-05	4.48745E-05	8.35645E-05	1.86E-05	0.00014702	0	0	0	0.000320087	0.000320087	3.7163E-06
5063	598538.57	4132371.6	0.0768375	0.05389	0.1532725	0.00348	0.19247	0.60143	1.17495E-06	1.45421E-07	1.8996E-07	1.77299E-05	4.56839E-05	8.66476E-05	1.92E-05	0.00015157	0	0	0	0.000331432	0.000331432	3.848E-06
5064	598558.57	4132371.6	0.0793675	0.05547	0.1590325	0.0036	0.19614	0.62433	1.21364E-06	1.49685E-07	1.97098E-07	1.83413E-05	4.6555E-05	8.99468E-05	1.99E-05	0.0001564	0	0	0	0.000342826	0.000342826	3.9803E-06
5065	598578.57	4132371.6	0.082065	0.05723	0.16519	0.00374	0.20009	0.64888	1.25489E-06	1.54434E-07	2.0473E-07	1.90545E-05	4.74926E-05	9.34837E-05	2.07E-05	0.00016164	0	0	0	0.000356037	0.000356037	4.1337E-06
5066	598598.57	4132371.6	0.0848825	0.05902	0.17175	0.00388	0.20429	0.67511	1.29797E-06	1.59264E-07	2.1286E-07	1.97678E-05	4.84895E-05	9.72626E-05	2.14E-05	0.00016719	0	0	0	0.000369289	0.000369289	4.2876E-06
5067	598618.57	4132371.6	0.087855	0.06093	0.178765	0.00403	0.20871	0.70322	1.34343E-06	1.64418E-07	2.21554E-07	2.0532E-05	4.95386E-05	0.000101312	2.23E-05	0.00017311	0	0	0	0.000383475	0.000383475	4.4523E-06
5068	598638.57	4132371.6	0.09102	0.06306	0.18629	0.00419	0.2133	0.73343	1.39182E-06	1.70166E-07	2.3088E-07	2.13472E-05	5.0628E-05	0.000105665	2.31E-05	0.00017943	0	0	0	0.000398611	0.000398611	4.628E-06
5069	598758.57	4132371.6	0.1129425	0.0782775	0.24514	0.00545	0.23655	0.96876	1.72705E-06	2.1123E-07	3.03816E-07	2.77666E-05	5.61466E-05	0.000139569	3E-05	0.00022572	0	0	0	0.00051693	0.00051693	6.0017E-06
5070	598378.57	4132391.6	0.0617175	0.045055	0.1202425	0.00277	0.17166	0.47214	9.43746E-07	1.2158E-07	1.49024E-07	1.41126E-05	4.07445E-05	6.80209E-05	1.53E-05	0.00012409	0	0	0	0.000264022	0.000264022	3.0654E-06
5071	598398.57	4132391.6	0.063515	0.04616	0.1240025	0.00285	0.17513	0.48682	9.71233E-07	1.24562E-07	1.53684E-07	1.45202E-05	4.15682E-05	7.01358E-05	1.58E-05	0.00012747	0	0	0	0.000271648	0.000271648	3.1539E-06
5072	598418.57	4132391.6	0.0653925	0.0473125	0.127965	0.00294	0.17856	0.5023	9.99942E-07	1.27672E-07	1.58595E-07	1.49787E-05	4.23823E-05	7.2366E-05	1.63E-05	0.00013101	0	0	0	0.000280179	0.000280179	3.253E-06
5073	598438.57	4132391.6	0.06736	0.048515	0.13215	0.00303	0.18194	0.51867	1.03003E-06	1.30917E-07	1.63781E-07	1.54372E-05	4.31846E-05	7.47244E-05	1.68E-05	0.00013467	0	0	0	0.000288741	0.000288741	3.3524E-06
5074	598458.57	4132391.6	0.0694175	0.04977	0.136575	0.00312	0.18529	0.536	1.06149E-06	1.34303E-07	1.69265E-07	1.58958E-05	4.39797E-05	7.72212E-05	1.73E-05	0.00013846	0	0	0	0.000297335	0.000297335	3.4522E-06
5075	598478.57	4132391.6	0.071585	0.051105	0.1412625	0.00322	0.18861	0.5544	1.09463E-06	1.37906E-07	1.75075E-07	1.64052E-05	4.47677E-05	7.9872E-05	1.78E-05	0.00014245	0	0	0	0.000306844	0.000306844	3.5626E-06
5076	598498.57	4132391.6	0.07386	0.0524975	0.14623	0.00333	0.19196	0.57395	1.12942E-06	1.41663E-07	1.81231E-07	1.69657E-05	4.55629E-05	8.26886E-05	1.84E-05	0.00014667	0	0	0	0.000317268	0.000317268	3.6836E-06
5077	598518.57	4132391.6	0.0762475	0.05395	0.1515	0.00344	0.19538	0.59475	1.16593E-06	1.45583E-07	1.87763E-07	1.75261E-05	4.63746E-05	8.56852E-05	1.9E-05	0.00015109	0	0	0	0.000327731	0.000327731	3.8051E-06
5078	598538.57	4132391.6	0.0788	0.0555775	0.157125	0.00357	0.19897	0.61704	1.20496E-06	1.49975E-07	1.94734E-07	1.81884E-05	4.72267E-05	8.88965E-05	1.97E-05	0.00015586	0	0	0	0.000340008	0.000340008	3.9476E-06
5079	598558.57	4132391.6	0.0815	0.0573125	0.163115	0.0037	0.20279	0.64087	1.24625E-06	1.54657E-07	2.02158E-07	1.88507E-05	4.81334E-05	9.23297E-05	2.05E-05	0.00016092	0	0	0	0.000352337	0.000352337	4.0908E-06

5080	598578.57	4132391.6	0.084325	0.0590625	0.16949	0.00383	0.20685	0.6663	1.28945E-06	1.59379E-07	2.10059E-07	1.95131E-05	4.90971E-05	9.59934E-05	2.12E-05	0.00016626	0	0	0	0.000364708	0.000364708	4.2344E-06
5081	598598.57	4132391.6	0.0873525	0.0610275	0.1763125	0.00399	0.21127	0.69364	1.33574E-06	1.64682E-07	2.18514E-07	2.03282E-05	5.01462E-05	9.99323E-05	2.2E-05	0.00017213	0	0	0	0.000379784	0.000379784	4.4094E-06
5082	598618.57	4132391.6	0.09056	0.0631175	0.18361	0.00415	0.21601	0.72296	1.38479E-06	1.70321E-07	2.27559E-07	2.11434E-05	5.12713E-05	0.000104156	2.29E-05	0.00017835	0	0	0	0.000394924	0.000394924	4.5852E-06
5083	598738.57	4132391.6	0.11357	0.078325	0.2403575	0.00538	0.24604	0.95106	1.73664E-06	2.11359E-07	2.97889E-07	2.741E-05	5.83991E-05	0.000137019	2.97E-05	0.00022507	0	0	0	0.000510852	0.000510852	5.9312E-06
5084	598358.57	4132411.6	0.0610825	0.0450525	0.1191375	0.00275	0.1722	0.46825	9.34036E-07	1.21573E-07	1.47654E-07	1.40107E-05	4.08727E-05	6.74605E-05	1.52E-05	0.00012355	0	0	0	0.000262075	0.000262075	3.0428E-06
5085	598378.57	4132411.6	0.0628725	0.0461725	0.12283	0.00283	0.17597	0.48272	9.61408E-07	1.24596E-07	1.5223E-07	1.44183E-05	4.17675E-05	6.95451E-05	1.57E-05	0.00012697	0	0	0	0.000269699	0.000269699	3.1313E-06
5086	598398.57	4132411.6	0.0647475	0.0473375	0.1267225	0.00291	0.17976	0.49796	9.90079E-07	1.27739E-07	1.57055E-07	1.48258E-05	4.26671E-05	7.17408E-05	1.61E-05	0.00013051	0	0	0	0.000277351	0.000277351	3.2201E-06
5087	598418.57	4132411.6	0.0667125	0.0485575	0.1308275	0.003	0.18353	0.51403	1.02013E-06	1.31031E-07	1.62142E-07	1.52844E-05	4.35619E-05	7.4056E-05	1.66E-05	0.00013422	0	0	0	0.000285912	0.000285912	3.3195E-06
5088	598438.57	4132411.6	0.06877	0.04983	0.1351625	0.00309	0.18728	0.53101	1.05159E-06	1.34465E-07	1.67515E-07	1.57429E-05	4.4452E-05	7.65023E-05	1.71E-05	0.00013805	0	0	0	0.000294504	0.000294504	3.4193E-06
5089	598458.57	4132411.6	0.07093	0.05116	0.139745	0.00319	0.191	0.54898	1.08462E-06	1.38054E-07	1.73194E-07	1.62524E-05	4.5335E-05	7.90912E-05	1.76E-05	0.00014207	0	0	0	0.000304009	0.000304009	3.5297E-06
5090	598478.57	4132411.6	0.07322	0.05261	0.14461	0.0033	0.19471	0.5681	1.11964E-06	1.41967E-07	1.79224E-07	1.68128E-05	4.62156E-05	8.18458E-05	1.83E-05	0.00014632	0	0	0	0.000314437	0.000314437	3.6507E-06
5091	598498.57	4132411.6	0.0756275	0.054135	0.1497675	0.00341	0.19842	0.58841	1.15645E-06	1.46082E-07	1.85616E-07	1.73732E-05	4.70962E-05	8.47718E-05	1.89E-05	0.00015073	0	0	0	0.000324906	0.000324906	3.7723E-06
5092	598518.57	4132411.6	0.0781475	0.0556825	0.1552325	0.00353	0.20214	0.61	1.19498E-06	1.50258E-07	1.92389E-07	1.79846E-05	4.79791E-05	8.78823E-05	1.95E-05	0.00015538	0	0	0	0.00033629	0.00033629	3.9045E-06
5093	598538.57	4132411.6	0.0808275	0.05737	0.161055	0.00366	0.20598	0.63309	1.23596E-06	1.54812E-07	1.99605E-07	1.86469E-05	4.88906E-05	9.12089E-05	2.02E-05	0.00016034	0	0	0	0.000348608	0.000348608	4.0475E-06
5094	598558.57	4132411.6	0.0836775	0.0591925	0.1672625	0.00379	0.21	0.65779	1.27955E-06	1.5973E-07	2.07298E-07	1.93093E-05	4.98448E-05	9.47674E-05	2.1E-05	0.00016557	0	0	0	0.000360985	0.000360985	4.1912E-06
5095	598578.57	4132411.6	0.0866975	0.0611225	0.1738825	0.00394	0.21427	0.68425	1.32573E-06	1.64938E-07	2.15503E-07	2.00735E-05	5.08583E-05	9.85794E-05	2.18E-05	0.00017122	0	0	0	0.000375176	0.000375176	4.3559E-06
5096	598598.57	4132411.6	0.0899075	0.0631825	0.180955	0.0041	0.21887	0.71261	1.37481E-06	1.70497E-07	2.24268E-07	2.08887E-05	5.19501E-05	0.000102665	2.27E-05	0.00017727	0	0	0	0.000390311	0.000390311	4.5316E-06
5097	598618.57	4132411.6	0.093315	0.0653525	0.1885225	0.00427	0.22385	0.74306	1.42692E-06	1.76352E-07	2.33647E-07	2.17548E-05	5.31321E-05	0.000107052	2.36E-05	0.00018378	0	0	0	0.00040639	0.00040639	4.7183E-06
5098	598358.57	4132431.6	0.0621875	0.04612	0.1216425	0.0028	0.17622	0.47844	9.50933E-07	1.24454E-07	1.50759E-07	1.42654E-05	4.18269E-05	6.89285E-05	1.55E-05	0.00012625	0	0	0	0.000266858	0.000266858	3.0983E-06
5099	598378.57	4132431.6	0.0640525	0.0473025	0.125465	0.00288	0.18026	0.49347	9.79452E-07	1.27645E-07	1.55496E-07	1.4673E-05	4.27858E-05	7.10939E-05	1.59E-05	0.00012982	0	0	0	0.000274507	0.000274507	3.1871E-06
5100	598398.57	4132431.6	0.066015	0.0485575	0.129495	0.00297	0.18437	0.5093	1.00946E-06	1.31031E-07	1.60491E-07	1.51315E-05	4.37613E-05	7.33745E-05	1.64E-05	0.00013357	0	0	0	0.000283067	0.000283067	3.2865E-06
5101	598418.57	4132431.6	0.06807	0.0498525	0.1337425	0.00306	0.1885	0.52599	1.04088E-06	1.34526E-07	1.65755E-07	1.55901E-05	4.47416E-05	7.5779E-05	1.69E-05	0.00013745	0	0	0	0.000291657	0.000291657	3.3862E-06
5102	598438.57	4132431.6	0.070225	0.0512025	0.13823	0.00316	0.19264	0.54362	1.07384E-06	1.38169E-07	1.71317E-07	1.60995E-05	4.57243E-05	7.8319E-05	1.75E-05	0.00014153	0	0	0	0.00030116	0.00030116	3.4966E-06
5103	598458.57	4132431.6	0.0724925	0.0526175	0.1429775	0.00326	0.19677	0.56228	1.10851E-06	1.41987E-07	1.772E-07	1.6609E-05	4.67045E-05	8.10073E-05	1.8E-05	0.00014575	0	0	0	0.000310701	0.000310701	3.6073E-06
5104	598478.57	4132431.6	0.0749075	0.054195	0.14802	0.00338	0.20093	0.58214	1.14544E-06	1.46244E-07	1.8345E-07	1.72204E-05	4.76919E-05	8.38685E-05	1.87E-05	0.00015026	0	0	0	0.000322049	0.000322049	3.7391E-06
5105	598498.57	4132431.6	0.077455	0.0558525	0.153365	0.0035	0.20509	0.60323	1.18439E-06	1.50717E-07	1.90074E-07	1.78318E-05	4.86793E-05	8.69069E-05	1.94E-05	0.00015494	0	0	0	0.000333443	0.000333443	3.8714E-06
5106	598518.57	4132431.6	0.0801125	0.057505	0.1590275	0.00362	0.20923	0.62563	1.22503E-06	1.55176E-07	1.97092E-07	1.84432E-05	4.9662E-05	9.01341E-05	2E-05	0.00015982	0	0	0	0.000344872	0.000344872	4.0041E-06
5107	598538.57	4132431.6	0.082935	0.05928	0.165055	0.00375	0.21343	0.64954	1.26819E-06	1.59966E-07	2.04562E-07	1.91055E-05	5.06589E-05	9.35788E-05	2.07E-05	0.00016498	0	0	0	0.000357236	0.000357236	4.1476E-06
5108	598558.57	4132431.6	0.0859375	0.061195	0.17148	0.0039	0.21778	0.67512	1.3141E-06	1.65134E-07	2.12525E-07	1.98697E-05	5.16914E-05	9.72641E-05	2.16E-05	0.00017052	0	0	0	0.000371418	0.000371418	4.3123E-06
5109	598578.57	4132431.6	0.0891625	0.06332	0.178345	0.00406	0.22235	0.70258	1.36342E-06	1.70868E-07	2.21033E-07	2.06849E-05	5.27761E-05	0.00010122	2.24E-05	0.00017644	0	0	0	0.000386555	0.000386555	4.488E-06
5110	598598.57	4132431.6	0.092555	0.0654675	0.1856675	0.00422	0.22719	0.73197	1.41529E-06	1.76663E-07	2.30109E-07	2.15E-05	5.39249E-05	0.000105454	2.33E-05	0.0001827	0	0	0	0.000401746	0.000401746	4.6644E-06
5111	598618.57	4132431.6	0.09616	0.0677175	0.1935	0.0044	0.23241	0.76352	1.47042E-06	1.82734E-07	2.39816E-07	2.24171E-05	5.51639E-05	0.00011	2.43E-05	0.00018947	0	0	0	0.000418765	0.000418765	4.862E-06
5112	598718.57	4132431.6	0.1182275	0.0818125	0.24242	0.00551	0.26531	0.96178	1.80786E-06	2.20769E-07	3.00445E-07	2.80723E-05	6.29729E-05	0.000138563	3.04E-05	0.00023194	0	0	0	0.000523694	0.000523694	6.0803E-06
5113	598358.57	4132451.6	0.063325	0.0472175	0.124195	0.00286	0.18025	0.48874	9.68327E-07	1.27416E-07	1.53922E-07	1.45711E-05	4.27834E-05	7.04124E-05	1.58E-05	0.00012902	0	0	0	0.000272529	0.000272529	3.1642E-06
5114	598378.57	4132451.6	0.0652725	0.0484875	0.1281475	0.00295	0.18456	0.50436	9.98107E-07	1.30843E-07	1.58821E-07	1.50296E-05	4.38064E-05	7.26628E-05	1.63E-05	0.00013279	0	0	0	0.000281084	0.000281084	3.2635E-06
5115	598398.57	4132451.6	0.0673425	0.049895	0.1323275	0.00304	0.18901	0.52086	1.02976E-06	1.34641E-07	1.64001E-07	1.54882E-05	4.48627E-05	7.504E-05	1.68E-05	0.00013672	0	0	0	0.000289682	0.000289682	3.3633E-06
5116	598418.57	4132451.6	0.0694975	0.05129	0.136725	0.00313	0.1935	0.53822	1.06271E-06	1.38405E-07	1.69451E-07	1.59467E-05	4.59284E-05	7.7541E-05	1.73E-05	0.00014079	0	0	0	0.000298307	0.000298307	3.4635E-06
5117	598438.57	4132451.6	0.0717575	0.0527275	0.1413675	0.00324	0.19804	0.55653	1.09727E-06	1.42284E-07	1.75205E-07	1.65071E-05	4.7006E-05	8.01789E-05	1.79E-05	0.00014511	0	0	0	0.000308722	0.000308722	3.5844E-06
5118	598458.57	4132451.6	0.0741375	0.0542375	0.1462775	0.00335	0.20263	0.5759	1.13367E-06	1.46359E-07	1.8129E-07	1.70676E-05	4.80954E-05	8.29695E-05	1.85E-05	0.00014959	0	0	0	0.000319178	0.000319178	3.7058E-06
5119	598478.57	4132451.6	0.0766525	0.0558425	0.1514825	0.00346	0.20724	0.59645	1.17212E-06	1.5069E-07	1.87741E-07	1.7628E-05	4.91897E-05	8.59302E-05	1.91E-05	0.00015426	0	0	0	0.00032968	0.00032968	3.8277E-06
5120	598498.57	4132451.6	0.0793125	0.05754	0.1570025	0.00358	0.21188	0.61827	1.2128E-06	1.55271E-07	1.94582E-07	1.82394E-05	5.0291E-05	8.90737E-05	1.98E-05	0.00015917	0	0	0	0.000341109	0.000341109	3.9604E-06
5121	598518.57	4132451.6	0.082115	0.05931	0.1628625	0.00372	0.21652	0.64148	1.25565E-06	1.60047E-07	2.01845E-07	1.89526E-05	5.13923E-05	9.24176E-05	2.06E-05	0.00016438	0	0	0	0.000354342	0.000354342	4.114E-06
5122	598538.57	4132451.6	0.085125	0.0612975	0.16911	0.00386	0.22126	0.66631	1.30168E-06	1.6541E-07	2.09588E-07	1.96659E-05	5.25174E-05	9.59948E-05	2.13E-05	0.00016985	0	0	0	0.000367647	0.000367647	4.2685E-06
5123	598558.57	4132451.6	0.088325	0.063415	0.175765	0.00401	0.22611	0.69284	1.35061E-06	1.71124E-07	2.17836E-07	2.04301E-05	5.36686E-05	9.9817E-05	2.22E-05	0.00017566	0	0	0	0.000381895	0.000381895	4.4339E-06
5124	598578.57	4132451.6	0.0917025	0.06558	0.182855	0.00418	0.23107	0.7212	1.40226E-06	1.76966E-07	2.26623E-07	2.12962E-05	5.48459E-05	0.000103903	2.31E-05	0.00018185	0	0	0	0.000397956	0.000397956	4.6204E-06
5125	598598.57	4132451.6	0.0952925	0.0678475	0.19043	0.00435	0.23626	0.7516	1.45715E-06	1.83085E-07	2.36011E-07	2.21624E-05	5.60777E-05	0.000108283	2.4E-05	0.0001884	0	0	0	0.000414089	0.000414089	4.8077E-06
5126	598618.57	4132451.6	0.09913	0.070275	0.1985375	0.00453	0.24182	0.78427	1.51584E-06	1.89636E-07	2.46059E-07	2.30794E-05	5.73974E-05	0.000112989	2.5E-05	0.00019542	0	0	0	0.000431183	0.000431183	5.0062E-06
5127	598638.57	4132451.6	0.103245	0.07288	0.207235	0.00474	0.24783	0.81945	1.57876E-06	1.96665E-07	2.56838E-07	2.41493E-05	5.88239E-05	0.000118058	2.62E-05	0.00020306	0	0	0	0.000451004	0.000451004	5.2363E-06
5128	598658.57	4132451.6	0.107665	0.075685	0.2165775	0.00495	0.2544	0.85738	1.64635E-06	2.04235E-07	2.68417E-07	2.52192E-05	6.03834E-05	0.000123522	2.73E-05	0.00021124	0	0	0	0.000470928	0.000470928	5.4676E-06
5129	598678.57	4132451.6	0.1124125	0.0787175	0.2266325	0.00519	0.26158	0.89829	1.71894E-06	2.12418E-07	2.80879E-07	2.6442E-05	6.20876E-05	0.000129416	2.87E-05	0.00022016	0	0	0	0.000493598	0.000493598	5.7308E-06
5130	598698.57	4132451.6	0.117515	0.0820025	0.237475	0.00544	0.2694	0.94247	1.79697E-06	2.21282E-07	2.94317E-07	2.77157E-05	6.39437E-05	0.000135781	3E-05	0.00022975	0	0	0	0.000517266	0.000517266	6.0056E-06
5131	598338.57	4132471.6	0.0626	0.047175	0.1229275	0.00284	0.17983	0.48379	9.57241E-07	1.27301E-07	1.52351E-07	1.44692E-05	4.26837E-05	6.96993E-05	1.57E-05	0.00012809	0	0	0	0.000270553	0.000270553	3.1412E-06
5132	598358.57	4132471.6	0.064525	0.048445	0.1268	0.00292	0.18426	0.49919	9.86677E-07	1.30728E-07	1.57151E-07	1.48768E-05	4.37352E-05	7.1918E-05	1.62E-05	0.0001318	0	0	0	0.000278223	0.000278223	3.2303E-06
5133	598378.57	4132471.6	0.0665475	0.0497725	0.13088	0.00301	0.18885	0.51539	1.0176E-06	1.3431E-07	1.62207E-07	1.53353E-05	4.48247E-05	7.42519E-05	1.66E-05	0.00013573	0	0	0	0.000286803	0.000286803	3.3299E-06
5134	598398.57	4132471.6	0.068695	0.051215	0.13519	0.00311	0.19359	0.5325	1.05044E-06	1.38203E-07	1.67549E-07	1.58448E-05	4.59498E-05	7.67169E-05	1.72E-05	0.00013987	0	0	0	0.000296304	0.000296304	3.4402E-06
5135	598418.57	4132471.6	0.070945	0.0526875	0.139735	0.00321	0.19845	0.55052	1.08485E-06	1.42176E-07	1.73182E-07	1.63543E-05	4.71033E-05	7.9313E-05	1.78E-05	0.00014417	0	0	0	0.000305839	0.000305839	3.5509E-06
5136	598438.57	4132471.6	0.0733125	0.0542175	0.1445325	0.00331	0.20341	0.56954	1.12105E-06	1.46305E-07	1.79128E-07	1.68638E-05	4.82806E-05	8.20532E-05	1.83E-05	0.00014864	0	0	0	0.000315412	0.000315412	3.662E-06
5137	598458.57	4132471.6	0.07581	0.0558275	0.14961	0.00343	0.20846	0.58965	1.15924E-06	1.50649E-07	1.8542E-07	1.74751E-05	4.94792E-05	8.49505E-05	1.9E-05	0.0001534	0	0	0	0.000326785	0.000326785	3.7941E-06
5138	598478.57	4132471.6	0.07845	0.0575275	0.154985	0.00355	0.21359	0.61096	1.19961E-06	1.55237E-07	1.92082E-07	1.80865E-05	5.06969E-05	8.80206E-05	1.96E-05	0.00015835	0	0	0	0.000338206	0.000338206	3.9267E-06
5139	598498.57	4132471.6	0.0812525	0.059345	0.1606925	0.00368	0.21879	0.63359	1.24246E-06	1.60141E-07	1.99156E-07	1.87488E-05	5.19311E-05	9.12809E-05	2.04E-05	0.00016356	0	0	0	0.000350559	0.000350559	4.0701E-06
5140	598518.57	4132471.6	0.08424	0.061335	0.1667625	0.00382	0.22407	0.6577	1.28815E-06	1.65511E-07	2.06679E-07	1.94621E-05	5.31844E-05	9.47544E-05	2.11E-05	0.00016906	0	0	0	0.000363855	0.000363855	4.2245E-06
5141	598538.57	4132471.6	0.0874175	0.0634475	0.173215	0.00397	0.22941	0.68338	1.33674E-06	1.71212E-07	2.14675E-07	2.02263E-05	5.44518E-05	9.84541E-05	2.19E-05	0.00017485	0	0	0	0.000378093	0.000378093	4.3898E-06
5142	598558.57	4132471.6	0.090785	0.06567	0.1800875	0.00413	0.23483	0.71079	1.38823E-06	1.77209E-07	2.23193E-07	2.10415E-05	5.57383E-05	0.000102403	2.28E-05	0.00018097	0	0	0	0.000393272	0.000393272	4.566E-06
5143	598578.57	4132471.6	0.0943525	0.0679675	0.1874125	0.0043	0.24036	0.74008	1.44278E-06	1.83409E-07	2.32271E-07	2.19076E-05	5.70509E-05	0.000106623	2.38E-05	0.00018744	0	0	0	0.000409394	0.000409394	4.7532E-06
5144	598598.57	4132471.6	0.0982	0.0705125	0.19525	0.00449	0.24612	0.77156	1.50161E-06	1.90277E-07	2.41985E-07	2.28756E-05	5.84181E-05	0.000111158	2.48E-05	0.00019439	0	0	0	0.000427368	0.000427368	4.9619E-06
5145	598618.57	4132471.6	0.1023275	0.073245	0.2036375	0.00469	0.25221	0.80539	1.56473E-06	1.9765E-07	2.5238E-07	2.38946E-05	5.98636E-05	0.000116032	2.59E-05	0.0002018	0	0	0	0.000446314	0.000446314	5.1819E-06
5146	598638.57	4132471.6	0.106725	0.076085	0.2126275	0.0049	0.25868	0.84178	1.63197E-06	2.05314E-07	2.63522E-07	2.49645E-05	6.13993E-05	0.000121275	2.71E-05	0.00020974	0	0	0	0.000466227	0.000466227	5.4131E-06
5147	598658.57	4132471.6	0.1114625	0.0791525	0.222285	0.00513	0.2657	0.88103	1.70442E-06	2.13591E-07	2.75491E-07	2.61363E-05	6.30655E-05	0.000126929	2.83E-05	0.00021832	0	0	0	0.000488009	0.000488009	5.666E-06
5148	598678.57	4132471.6	0.11658	0.0824725	0.2326825	0.00538	0.2734	0.92342	1.78267E-06	2.2255E-07	2.88377E-07	2.741E-05	6.48931E-05	0.000133037	2.97E-05	0.00022763	0	0	0	0.000511674	0.000511674	5.9407E-06
5149	598698.57	4132471.6	0.12211	0.086085	0.2438925	0.00566	0.28186	0.96924	1.86723E-06	2.32299E-07	3.0227E-07	2.88365E-05	6.69012E-05	0.000139638	3.12E-05	0.00023778	0	0	0	0.000538111	0.000538111	6.2477E-06
5150	598338.57	4132491.6	0.063765	0.0483725	0.125445	0.0029	0.18349	0.49376	9.75056E-07	1.30532E-07	1.55471E-07	1.47749E-05	4.35525E-05	7.11357E-05	1.6E-05	0.00013072	0	0	0	0.000276235	0.000276235	3.2072E-06
5151	598358.57	4132491.6	0.065765	0.04972	0.12944	0.00299	0.18819	0.50972	1.00564E-06	1.34168E-07	1.60423E-07	1.52334E-05	4.4668E-05	7.3435E-05	1.65E-05	0.00013464	0	0	0	0.000284809	0.000284809	3.3067E-06
5152	598378.57	4132491.6	0.06787	0.05111	0.13365	0.00308	0.19305	0.52652	1.03783E-06	1.37919E-07	1.6564E-07	1.5692E-05	4.58216E-05	7.58554E-05	1.7E-05	0.00013871	0	0	0	0.000293416	0.000293416	3.4067E-06
5153	598398.57	4132491.6	0.07009	0.052575	0.13809	0.00318	0.19809	0.54423	1.07177E-06	1.41873E-07	1.71143E-07	1.62014E-05	4.70179E-05	7.84069E-05	1.76E-05	0.00014301	0	0	0	0.00030294	0.00030294	3.5172E-06
5154	598418.57	4132491.6	0.072435	0.0541175	0.142775	0.00329	0.20331	0.56292	1.10763E-06	1.46035E-07	1.76949E-07	1.67619E-05	4.82569E-05	8.10995E-05	1.82E-05	0.00014755	0	0	0	0.000313384	0.000313384	3.6385E-06
5155	598438.57	4132491.6	0.0749175	0.05575	0.14773	0.0034	0.20871	0.58267	1.14559E-06	1.5044E-07	1.8309E-07	1.73223E-05	4.95386E-05	8.39449E-05	1.88E-05	0.00015228	0	0	0	0.000323873	0.000323873	3.7603E-06

5156	598458.57	4132491.6	0.0775475	0.0574925	0.152975	0.00352	0.21427	0.60356	1.18581E-06	1.55142E-07	1.89591E-07	1.79337E-05	5.08583E-05	8.69545E-05	1.95E-05	0.00015728	0	0	0	0.000335291	0.000335291	3.8928E-06
5157	598478.57	4132491.6	0.0803275	0.05932	0.15853	0.00365	0.21996	0.62567	1.22832E-06	1.60074E-07	1.96476E-07	1.8596E-05	5.22088E-05	9.01399E-05	2.02E-05	0.00016253	0	0	0	0.000347636	0.000347636	4.0362E-06
5158	598498.57	4132491.6	0.0832875	0.0612925	0.164425	0.00378	0.22578	0.64915	1.27358E-06	1.65397E-07	2.03782E-07	1.92583E-05	5.35902E-05	9.35226E-05	2.09E-05	0.00016801	0	0	0	0.000360042	0.000360042	4.1802E-06
5159	598518.57	4132491.6	0.086465	0.0634875	0.170695	0.00393	0.23176	0.67414	1.32217E-06	1.7132E-07	2.11552E-07	2.00225E-05	5.50096E-05	9.71229E-05	2.17E-05	0.00017386	0	0	0	0.000374279	0.000374279	4.3455E-06
5160	598538.57	4132491.6	0.0898175	0.065745	0.1773575	0.00409	0.23781	0.70071	1.37343E-06	1.77412E-07	2.1981E-07	2.08377E-05	5.64456E-05	0.000100951	2.26E-05	0.00018	0	0	0	0.000389452	0.000389452	4.5217E-06
5161	598558.57	4132491.6	0.0933775	0.06811	0.1844475	0.00426	0.24394	0.72903	1.42787E-06	1.83794E-07	2.28597E-07	2.17038E-05	5.79006E-05	0.000105031	2.35E-05	0.00018648	0	0	0	0.00040557	0.00040557	4.7088E-06
5162	598578.57	4132491.6	0.0971675	0.070605	0.1920075	0.00444	0.25019	0.75929	1.48583E-06	1.90526E-07	2.37966E-07	2.26209E-05	5.93841E-05	0.00010939	2.45E-05	0.00019331	0	0	0	0.000422643	0.000422643	4.907E-06
5163	598598.57	4132491.6	0.1012775	0.073425	0.2001	0.00464	0.25669	0.79181	1.54867E-06	1.98136E-07	2.47996E-07	2.36398E-05	6.09269E-05	0.000114076	2.56E-05	0.00020064	0	0	0	0.000441582	0.000441582	5.1269E-06
5164	598618.57	4132491.6	0.1057025	0.0764775	0.2087625	0.00486	0.26348	0.82676	1.61634E-06	2.06373E-07	2.58732E-07	2.47607E-05	6.25386E-05	0.000119111	2.68E-05	0.00020849	0	0	0	0.000462383	0.000462383	5.3684E-06
5165	598638.57	4132491.6	0.1104025	0.079595	0.21804	0.00508	0.27058	0.86431	1.68821E-06	2.14786E-07	2.7023E-07	2.58815E-05	6.42238E-05	0.000124521	2.81E-05	0.0002168	0	0	0	0.000483272	0.000483272	5.611E-06
5166	598658.57	4132491.6	0.1154825	0.08297	0.228005	0.00533	0.27819	0.90483	1.76589E-06	2.23893E-07	2.8258E-07	2.71552E-05	6.60301E-05	0.000130358	2.94E-05	0.00022582	0	0	0	0.00050692	0.00050692	5.8855E-06
5167	598678.57	4132491.6	0.1209825	0.0866325	0.2387325	0.0056	0.28648	0.94863	1.84999E-06	2.33776E-07	2.95875E-07	2.85308E-05	6.79978E-05	0.000136668	3.09E-05	0.00023558	0	0	0	0.000532464	0.000532464	6.1821E-06
5168	598338.57	4132511.6	0.0649525	0.0495575	0.1279825	0.00296	0.18705	0.50379	9.93214E-07	1.3373E-07	1.58616E-07	1.50806E-05	4.43974E-05	7.25807E-05	1.64E-05	0.00013334	0	0	0	0.000281923	0.000281923	3.2732E-06
5169	598358.57	4132511.6	0.067025	0.05096	0.1321	0.00306	0.19198	0.52029	1.02491E-06	1.37515E-07	1.63719E-07	1.55901E-05	4.55676E-05	7.49578E-05	1.69E-05	0.00013744	0	0	0	0.000291399	0.000291399	3.3832E-06
5170	598378.57	4132511.6	0.069215	0.0524275	0.1364375	0.00315	0.19713	0.53769	1.05839E-06	1.41475E-07	1.69095E-07	1.60486E-05	4.679E-05	7.74646E-05	1.74E-05	0.00014167	0	0	0	0.000300035	0.000300035	3.4835E-06
5171	598398.57	4132511.6	0.07153	0.05398	0.1410125	0.00326	0.2025	0.55605	1.09379E-06	1.45664E-07	1.74765E-07	1.6609E-05	4.80646E-05	8.01098E-05	1.8E-05	0.0001462	0	0	0	0.000310468	0.000310468	3.6046E-06
5172	598418.57	4132511.6	0.0739825	0.0556175	0.145845	0.00337	0.2081	0.57543	1.1313E-06	1.50083E-07	1.80754E-07	1.71695E-05	4.93938E-05	8.29018E-05	1.86E-05	0.00015093	0	0	0	0.000320948	0.000320948	3.7263E-06
5173	598438.57	4132511.6	0.07659	0.0573825	0.1509575	0.00349	0.21394	0.59593	1.17117E-06	1.54846E-07	1.8709E-07	1.77808E-05	5.07799E-05	8.58552E-05	1.93E-05	0.00015593	0	0	0	0.000332357	0.000332357	3.8588E-06
5174	598458.57	4132511.6	0.0793875	0.05936	0.15638	0.00362	0.22005	0.61767	1.21395E-06	1.60182E-07	1.93811E-07	1.84432E-05	5.22302E-05	8.89873E-05	2E-05	0.00016123	0	0	0	0.000344711	0.000344711	4.0022E-06
5175	598478.57	4132511.6	0.0823275	0.0613525	0.1621125	0.00375	0.22634	0.64062	1.2589E-06	1.65559E-07	2.00916E-07	1.91055E-05	5.37232E-05	9.22937E-05	2.07E-05	0.00016675	0	0	0	0.00035711	0.00035711	4.1462E-06
5176	598498.57	4132511.6	0.0854425	0.063445	0.1681875	0.0039	0.23281	0.66493	1.30653E-06	1.71205E-07	2.08445E-07	1.98697E-05	5.52589E-05	9.5796E-05	2.16E-05	0.00017261	0	0	0	0.000371322	0.000371322	4.3112E-06
5177	598518.57	4132511.6	0.088765	0.0657025	0.174645	0.00405	0.23948	0.69076	1.35734E-06	1.77297E-07	2.16448E-07	2.06339E-05	5.6842E-05	9.95173E-05	2.24E-05	0.00017874	0	0	0	0.000385604	0.000385604	4.477E-06
5178	598538.57	4132511.6	0.0923425	0.06821	0.18152	0.00422	0.24635	0.71828	1.41205E-06	1.84063E-07	2.24968E-07	2.15E-05	5.84727E-05	0.000103482	2.33E-05	0.00018528	0	0	0	0.000401729	0.000401729	4.6642E-06
5179	598558.57	4132511.6	0.096165	0.0709025	0.18884	0.0044	0.25339	0.74761	1.4705E-06	1.91329E-07	2.3404E-07	2.24171E-05	6.01436E-05	0.000107708	2.43E-05	0.00019216	0	0	0	0.000418815	0.000418815	4.8626E-06
5180	598578.57	4132511.6	0.1002025	0.0736375	0.196635	0.0046	0.26051	0.77887	1.53224E-06	1.98709E-07	2.43701E-07	2.3436E-05	6.18336E-05	0.000112211	2.54E-05	0.00019946	0	0	0	0.000437725	0.000437725	5.0821E-06
5181	598598.57	4132511.6	0.10454	0.0766025	0.204965	0.0048	0.26785	0.81237	1.59856E-06	2.0671E-07	2.54025E-07	2.4455E-05	6.35758E-05	0.000117038	2.65E-05	0.00020713	0	0	0	0.000456735	0.000456735	5.3029E-06
5182	598618.57	4132511.6	0.10921	0.079815	0.21388	0.00503	0.27545	0.84833	1.66997E-06	2.15379E-07	2.65074E-07	2.56268E-05	6.53797E-05	0.000122218	2.78E-05	0.00021538	0	0	0	0.000478491	0.000478491	5.5554E-06
5183	598638.57	4132511.6	0.1142325	0.083245	0.223435	0.00527	0.28338	0.88702	1.74677E-06	2.24635E-07	2.76916E-07	2.68496E-05	6.72619E-05	0.000127792	2.91E-05	0.00022415	0	0	0	0.00050124	0.00050124	5.8196E-06
5184	598658.57	4132511.6	0.1196675	0.08697	0.2336975	0.00554	0.29179	0.92875	1.82988E-06	2.34687E-07	2.89635E-07	2.82252E-05	6.92581E-05	0.000133804	3.06E-05	0.00023364	0	0	0	0.00052676	0.00052676	6.1159E-06
5185	598338.57	4132531.6	0.066185	0.0507925	0.130545	0.00303	0.19067	0.51395	1.01206E-06	1.37063E-07	1.61792E-07	1.54372E-05	4.52567E-05	7.40444E-05	1.67E-05	0.00013605	0	0	0	0.000288503	0.000288503	3.3496E-06
5186	598358.57	4132531.6	0.0683525	0.052315	0.1347875	0.00313	0.19585	0.53103	1.0452E-06	1.41171E-07	1.6705E-07	1.59467E-05	4.64862E-05	7.65051E-05	1.73E-05	0.00014029	0	0	0	0.000298012	0.000298012	3.46E-06
5187	598378.57	4132531.6	0.070645	0.0539225	0.1392575	0.00323	0.20128	0.54904	1.08026E-06	1.45509E-07	1.7259E-07	1.64562E-05	4.7775E-05	7.90998E-05	1.79E-05	0.00014473	0	0	0	0.000307562	0.000307562	3.5709E-06
5188	598398.57	4132531.6	0.0730625	0.0555725	0.14397	0.00334	0.20697	0.56804	1.11723E-06	1.49961E-07	1.7843E-07	1.70166E-05	4.91256E-05	8.18371E-05	1.85E-05	0.00014942	0	0	0	0.00031803	0.00031803	3.6924E-06
5189	598418.57	4132531.6	0.0756275	0.05732	0.1489475	0.00346	0.21292	0.58812	1.15645E-06	1.54677E-07	1.84599E-07	1.7628E-05	5.05378E-05	8.47301E-05	1.91E-05	0.00015439	0	0	0	0.000329425	0.000329425	3.8247E-06
5190	598438.57	4132531.6	0.0783575	0.0592	0.1542125	0.00358	0.21919	0.60935	1.1982E-06	1.5975E-07	1.91125E-07	1.82394E-05	5.20261E-05	8.77886E-05	1.98E-05	0.0001596	0	0	0	0.000340875	0.000340875	3.9577E-06
5191	598458.57	4132531.6	0.0812825	0.0612625	0.15979	0.00372	0.22578	0.63184	1.24292E-06	1.65316E-07	1.98037E-07	1.89526E-05	5.35902E-05	9.10288E-05	2.06E-05	0.00016518	0	0	0	0.000354148	0.000354148	4.1118E-06
5192	598478.57	4132531.6	0.084395	0.0634625	0.1656975	0.00386	0.23267	0.65566	1.29052E-06	1.71252E-07	2.05359E-07	1.96659E-05	5.52256E-05	9.44605E-05	2.13E-05	0.00017102	0	0	0	0.000367483	0.000367483	4.2666E-06
5193	598498.57	4132531.6	0.08771	0.065795	0.171965	0.00402	0.23985	0.68088	1.34121E-06	1.77547E-07	2.13126E-07	2.04811E-05	5.69298E-05	9.80939E-05	2.22E-05	0.00017724	0	0	0	0.00038264	0.00038264	4.4426E-06
5194	598518.57	4132531.6	0.09122	0.0682075	0.17861	0.00418	0.24727	0.70762	1.39488E-06	1.84057E-07	2.21362E-07	2.12962E-05	5.8691E-05	0.000101946	2.31E-05	0.00018373	0	0	0	0.000397861	0.000397861	4.6193E-06
5195	598538.57	4132531.6	0.0949975	0.0708725	0.185685	0.00436	0.25498	0.73607	1.45264E-06	1.91248E-07	2.3013E-07	2.22133E-05	6.0521E-05	0.000106045	2.41E-05	0.00019065	0	0	0	0.000414928	0.000414928	4.8175E-06
5196	598558.57	4132531.6	0.0990425	0.07375	0.1932175	0.00455	0.26293	0.76638	1.5145E-06	1.99013E-07	2.39466E-07	2.31813E-05	6.2408E-05	0.000110412	2.51E-05	0.00019795	0	0	0	0.000432963	0.000432963	5.0269E-06
5197	598578.57	4132531.6	0.1033475	0.0767475	0.2012425	0.00475	0.27107	0.79867	1.58033E-06	2.07102E-07	2.49412E-07	2.42003E-05	6.43401E-05	0.000115064	2.62E-05	0.00020564	0	0	0	0.00045196	0.00045196	5.2474E-06
5198	598598.57	4132531.6	0.1080125	0.0800975	0.2098175	0.00498	0.2795	0.83325	1.65166E-06	2.16142E-07	2.60039E-07	2.53721E-05	6.6341E-05	0.000120046	2.75E-05	0.00021389	0	0	0	0.000473713	0.000473713	5.5E-06
5199	598618.57	4132531.6	0.113035	0.083715	0.21899	0.00522	0.28821	0.87032	1.72846E-06	2.25903E-07	2.71407E-07	2.65948E-05	6.84084E-05	0.000125386	2.88E-05	0.00022262	0	0	0	0.000496464	0.000496464	5.7641E-06
5200	598638.57	4132531.6	0.11842	0.08753	0.2288125	0.00548	0.29721	0.91014	1.81081E-06	2.36198E-07	2.83581E-07	2.79195E-05	7.05446E-05	0.000131123	3.03E-05	0.00023192	0	0	0	0.000521087	0.000521087	6.05E-06
5201	598658.57	4132531.6	0.1242575	0.09169	0.23936	0.00577	0.30668	0.95304	1.90007E-06	2.47424E-07	2.96653E-07	2.9397E-05	7.27923E-05	0.000137304	3.18E-05	0.00024194	0	0	0	0.000548495	0.000548495	6.3682E-06
5202	598338.57	4132551.6	0.0674825	0.052125	0.13313	0.0031	0.1947	0.52428	1.0319E-06	1.40658E-07	1.64996E-07	1.57939E-05	4.62132E-05	7.55327E-05	1.71E-05	0.00013888	0	0	0	0.000295106	0.000295106	3.4263E-06
5203	598358.57	4132551.6	0.0697425	0.05377	0.1374925	0.00321	0.2001	0.54191	1.06646E-06	1.45097E-07	1.70403E-07	1.63543E-05	4.74949E-05	7.80726E-05	1.77E-05	0.0001433	0	0	0	0.000305525	0.000305525	3.5472E-06
5204	598378.57	4132551.6	0.0721425	0.05552	0.1420925	0.00332	0.20579	0.56052	1.10316E-06	1.4982E-07	1.76104E-07	1.69147E-05	4.88455E-05	8.07537E-05	1.83E-05	0.00014794	0	0	0	0.00031599	0.00031599	3.6688E-06
5205	598398.57	4132551.6	0.0746725	0.05731	0.14694	0.00343	0.21177	0.58016	1.14185E-06	1.5465E-07	1.82111E-07	1.74751E-05	5.02649E-05	8.35833E-05	1.9E-05	0.0001528	0	0	0	0.000326497	0.000326497	3.7907E-06
5206	598418.57	4132551.6	0.07736	0.0591875	0.15206	0.00355	0.21807	0.60092	1.18294E-06	1.59716E-07	1.88457E-07	1.80865E-05	5.17602E-05	8.65741E-05	1.96E-05	0.00015795	0	0	0	0.000337933	0.000337933	3.9235E-06
5207	598438.57	4132551.6	0.0802175	0.06118	0.1574725	0.00368	0.22471	0.62287	1.22664E-06	1.65093E-07	1.95165E-07	1.87488E-05	5.33363E-05	8.97365E-05	2.03E-05	0.00016341	0	0	0	0.000350303	0.000350303	4.0671E-06
5208	598458.57	4132551.6	0.0832625	0.063305	0.1632025	0.00382	0.23173	0.6461	1.2732E-06	1.70827E-07	2.02266E-07	1.94621E-05	5.50025E-05	9.30832E-05	2.11E-05	0.00016919	0	0	0	0.000363613	0.000363613	4.2217E-06
5209	598478.57	4132551.6	0.0865525	0.0656975	0.16928	0.00398	0.23918	0.67076	1.32351E-06	1.77283E-07	2.09799E-07	2.02773E-05	5.67708E-05	9.66359E-05	2.2E-05	0.00017539	0	0	0	0.000378763	0.000378763	4.3976E-06
5210	598498.57	4132551.6	0.0900725	0.0682775	0.175725	0.00414	0.24703	0.69691	1.37733E-06	1.84246E-07	2.17786E-07	2.10924E-05	5.86341E-05	0.000100403	2.29E-05	0.00018191	0	0	0	0.00039399	0.00039399	4.5744E-06
5211	598518.57	4132551.6	0.093795	0.070905	0.1825625	0.00432	0.25521	0.7246	1.43426E-06	1.91336E-07	2.2626E-07	2.20095E-05	6.05756E-05	0.000104393	2.39E-05	0.00018883	0	0	0	0.000411036	0.000411036	4.7723E-06
5212	598538.57	4132551.6	0.09779	0.073755	0.18983	0.0045	0.26377	0.75403	1.49535E-06	1.99026E-07	2.35267E-07	2.29266E-05	6.26074E-05	0.000108633	2.49E-05	0.0001961	0	0	0	0.000428173	0.000428173	4.9712E-06
5213	598558.57	4132551.6	0.10208	0.076845	0.1975675	0.00471	0.27269	0.78534	1.56095E-06	2.07365E-07	2.44857E-07	2.39965E-05	6.47246E-05	0.000113143	2.6E-05	0.00020388	0	0	0	0.000448042	0.000448042	5.2019E-06
5214	598578.57	4132551.6	0.1066775	0.080145	0.205815	0.00492	0.28194	0.8187	1.63125E-06	2.1627E-07	2.55079E-07	2.50664E-05	6.69202E-05	0.00011795	2.72E-05	0.00021204	0	0	0	0.000468013	0.000468013	5.4338E-06
5215	598598.57	4132551.6	0.1116975	0.08392	0.2146225	0.00517	0.29161	0.8544	1.70801E-06	2.26457E-07	2.65994E-07	2.63401E-05	6.92154E-05	0.000123093	2.85E-05	0.00022085	0	0	0	0.000491639	0.000491639	5.7081E-06
5216	598618.57	4132551.6	0.11712	0.088025	0.2240375	0.00543	0.30163	0.8926	1.79093E-06	2.37534E-07	2.77663E-07	2.76647E-05	7.15937E-05	0.000128596	3E-05	0.00023016	0	0	0	0.000516278	0.000516278	5.9942E-06
5217	598638.57	4132551.6	0.1229125	0.0922925	0.2341175	0.00571	0.31194	0.93354	1.8795E-06	2.4905E-07	2.90156E-07	2.90913E-05	7.40408E-05	0.000134494	3.15E-05	0.00024005	0	0	0	0.000542791	0.000542791	6.302E-06
5218	598338.57	4132571.6	0.0688725	0.0536475	0.1357325	0.00318	0.19959	0.53483	1.05316E-06	1.44767E-07	1.68221E-07	1.62014E-05	4.73739E-05	7.70526E-05	1.76E-05	0.00014199	0	0	0	0.000302619	0.000302619	3.5135E-06
5219	598358.57	4132571.6	0.0712025	0.0553225	0.140205	0.00329	0.20517	0.55295	1.08879E-06	1.49287E-07	1.73764E-07	1.67619E-05	4.86983E-05	7.96631E-05	1.82E-05	0.00014654	0	0	0	0.00031306	0.00031306	3.6347E-06
5220	598378.57	4132571.6	0.073685	0.0571325	0.1449225	0.0034	0.21109	0.5721	1.12675E-06	1.54171E-07	1.79611E-07	1.73223E-05	5.01035E-05	8.24221E-05	1.88E-05	0.00015131	0	0	0	0.000323553	0.000323553	3.7566E-06
5221	598398.57	4132571.6	0.0763575	0.0591475	0.149905	0.00353	0.21737	0.59238	1.16761E-06	1.59608E-07	1.85786E-07	1.79846E-05	5.15941E-05	8.53438E-05	1.95E-05	0.00015644	0	0	0	0.000335866	0.000335866	3.8995E-06
5222	598418.57	4132571.6	0.0791725	0.061185	0.155165	0.00365	0.224	0.6138	1.21066E-06	1.65107E-07	1.92305E-07	1.8596E-05	5.31677E-05	8.84298E-05	2.02E-05	0.00016176	0	0	0	0.000347346	0.000347346	4.0328E-06
5223	598438.57	4132571.6	0.08217	0.0633275	0.1607225	0.00379	0.23101	0.63646	1.25649E-06	1.70888E-07	1.99193E-07	1.93093E-05	5.48316E-05	9.16944E-05	2.09E-05	0.00016746	0	0	0	0.000360641	0.000360641	4.1872E-06
5224	598458.57	4132571.6	0.085375	0.0656225	0.166605	0.00394	0.23845	0.66046	1.3055E-06	1.77081E-07	2.06483E-07	2.00735E-05	5.65975E-05	9.5152E-05	2.18E-05	0.00017351	0	0	0	0.000374882	0.000374882	4.3525E-06
5225	598478.57	4132571.6	0.08881	0.068105	0.1728375	0.0041	0.24637	0.68591	1.35803E-06	1.8378E-07	2.14208E-07	2.08887E-05	5.84774E-05	9.88186E-05	2.26E-05	0.00017994	0	0	0	0.000390077	0.000390077	4.5289E-06
5226	598498.57	4132571.6	0.092495	0.0707875	0.1794475	0.00427	0.25477	0.71291	1.41438E-06	1.91019E-07	2.224E-07	2.17548E-05	6.04712E-05	0.000102708	2.36E-05	0.00018676	0	0	0	0.000406233	0.000406233	4.7165E-06
5227	598518.57	4132571.6	0.0964375	0.073645	0.186465	0.00445	0.26365	0.74155	1.47466E-06	1.9873E-07	2.31097E-07	2.26718E-05	6.25789E-05	0.000106835	2.46E-05	0.00019399	0	0	0	0.000423352	0.000423352	4.9153E-06
5228	598538.57	4132571.6	0.1007325	0.0769	0.19393	0.00466	0.27313	0.77204	1.54034E-06	2.07513E-07	2.40349E-07	2.37417E-05	6.4829E-05	0.000111227	2.57E-05	0.00020179	0	0	0	0.000443224	0.000443224	5.146E-06
5229	598558.57	4132571.6	0.105355	0.08043	0.2018675	0.00488	0.28311	0.80445	1.61102E-06	2.17039E-07	2.50186E-07	2.48626E-05	6.71979E-05	0.000115897	2.69E-05	0.00021004	0	0	0	0.000464083	0.000464083	5.3882E-06
5230	598578.57	4132571.6	0.11028	0.084085	0.210325	0.00511	0.29351	0.83892	1.68633E-06	2.26902E-07	2.60668E-07	2.60344E-05	6.96664E-05	0.000120863	2.82E-05	0.00021874	0	0	0	0.000485916	0.000485916	5.6417E-06
5231	598598.57	4132571.6	0.115615	0.088115	0.219345	0.00536	0.30441	0.87568	1.76791E-06	2.37777E-07	2.71847E-07	2.73081E-05	7.22535E-05	0.000126159	2.96E-05	0.000228	0	0	0	0.000509642	0.000509642	5.9171E-06

5232	598618.57	4132571.6	0.1213825	0.092505	0.228985	0.00564	0.31577	0.91496	1.85611E-06	2.49623E-07	2.83795E-07	2.87346E-05	7.49499E-05	0.000131818	3.11E-05	0.00023789	0	0	0	0.000536145	0.000536145	6.2248E-06
5233	598358.57	4132591.6	0.0727425	0.0569875	0.142915	0.00337	0.21157	0.56413	1.11233E-06	1.5378E-07	1.77123E-07	1.71695E-05	5.02174E-05	8.12738E-05	1.86E-05	0.0001501	0	0	0	0.000320622	0.000320622	3.7225E-06
5234	598378.57	4132591.6	0.075335	0.05894	0.14775	0.00349	0.21775	0.58383	1.15198E-06	1.59048E-07	1.83115E-07	1.77808E-05	5.16843E-05	8.4112E-05	1.93E-05	0.00015507	0	0	0	0.000332031	0.000332031	3.855E-06
5235	598398.57	4132591.6	0.0781025	0.0610275	0.1528525	0.00362	0.22432	0.60467	1.1943E-06	1.64682E-07	1.89439E-07	1.84432E-05	5.32437E-05	8.71144E-05	2E-05	0.00016035	0	0	0	0.000344375	0.000344375	3.9983E-06
5236	598418.57	4132591.6	0.0810425	0.0632	0.15824	0.00376	0.23126	0.62671	1.23925E-06	1.70544E-07	1.96116E-07	1.91564E-05	5.4891E-05	9.02897E-05	2.08E-05	0.00016594	0	0	0	0.000357652	0.000357652	4.1525E-06
5237	598438.57	4132591.6	0.0841825	0.0654975	0.163935	0.0039	0.23865	0.65004	1.28727E-06	1.76744E-07	2.03174E-07	1.98697E-05	5.6645E-05	9.36508E-05	2.15E-05	0.00017183	0	0	0	0.000370994	0.000370994	4.3074E-06
5238	598458.57	4132591.6	0.087545	0.0679675	0.1699625	0.00406	0.24652	0.67477	1.33868E-06	1.83409E-07	2.10644E-07	2.06849E-05	5.8513E-05	9.72137E-05	2.24E-05	0.00017814	0	0	0	0.000386166	0.000386166	4.4835E-06
5239	598478.57	4132591.6	0.0911825	0.07072	0.1763525	0.00423	0.25496	0.70104	1.39431E-06	1.90837E-07	2.18564E-07	2.1551E-05	6.05163E-05	0.000100998	2.34E-05	0.00018487	0	0	0	0.000402308	0.000402308	4.6709E-06
5240	598498.57	4132591.6	0.0950925	0.0736825	0.183125	0.00441	0.26397	0.72892	1.4541E-06	1.98831E-07	2.26958E-07	2.2468E-05	6.26549E-05	0.000105015	2.43E-05	0.00019202	0	0	0	0.000419417	0.000419417	4.8696E-06
5241	598518.57	4132591.6	0.0992725	0.0768025	0.19031	0.00461	0.27354	0.75849	1.51801E-06	2.0725E-07	2.35862E-07	2.3487E-05	6.49264E-05	0.000109275	2.54E-05	0.00019965	0	0	0	0.000438369	0.000438369	5.0896E-06
5242	598538.57	4132591.6	0.10382	0.0803025	0.1979475	0.00482	0.28381	0.78995	1.58755E-06	2.16695E-07	2.45328E-07	2.45569E-05	6.7364E-05	0.000113808	2.66E-05	0.00020778	0	0	0	0.000458323	0.000458323	5.3213E-06
5243	598558.57	4132591.6	0.1087275	0.0841025	0.20607	0.00505	0.29473	0.8234	1.66259E-06	2.26949E-07	2.55395E-07	2.57287E-05	6.99559E-05	0.000118627	2.79E-05	0.00021646	0	0	0	0.000480151	0.000480151	5.5747E-06
5244	598578.57	4132591.6	0.114	0.0881375	0.21472	0.0053	0.30629	0.85895	1.74322E-06	2.37837E-07	2.66115E-07	2.70024E-05	7.26998E-05	0.000123748	2.92E-05	0.0002257	0	0	0	0.000503853	0.000503853	5.8499E-06
5245	598598.57	4132591.6	0.119765	0.0926975	0.2239425	0.00557	0.31856	0.89686	1.83137E-06	2.50142E-07	2.77545E-07	2.8378E-05	7.56121E-05	0.00012921	3.07E-05	0.00023556	0	0	0	0.000529477	0.000529477	6.1474E-06
5246	598618.57	4132591.6	0.12602	0.0976	0.2337875	0.00587	0.33151	0.93729	1.92702E-06	2.63372E-07	2.89747E-07	2.99064E-05	7.86859E-05	0.000135035	3.24E-05	0.00024611	0	0	0	0.000557891	0.000557891	6.4773E-06
5247	598378.57	4132611.6	0.077075	0.06089	0.150555	0.00359	0.22617	0.59568	1.17858E-06	1.6431E-07	1.86592E-07	1.82903E-05	5.36828E-05	8.58192E-05	1.98E-05	0.00015932	0	0	0	0.000341416	0.000341416	3.964E-06
5248	598398.57	4132611.6	0.0799375	0.06303	0.1557725	0.00372	0.23307	0.61704	1.22236E-06	1.70085E-07	1.93058E-07	1.89526E-05	5.53206E-05	8.88965E-05	2.05E-05	0.00016476	0	0	0	0.00035379	0.00035379	4.1076E-06
5249	598418.57	4132611.6	0.083005	0.0653425	0.16128	0.00386	0.24043	0.63966	1.26926E-06	1.76325E-07	1.99884E-07	1.96659E-05	5.70675E-05	9.21554E-05	2.13E-05	0.00017053	0	0	0	0.00036711	0.00036711	4.2623E-06
5250	598438.57	4132611.6	0.0862975	0.0678425	0.167105	0.00402	0.24828	0.66364	1.31961E-06	1.83072E-07	2.07103E-07	2.04811E-05	5.89308E-05	9.56102E-05	2.22E-05	0.00017673	0	0	0	0.00038226	0.00038226	4.4382E-06
5251	598458.57	4132611.6	0.0898275	0.0705025	0.1732675	0.00418	0.25665	0.68905	1.37359E-06	1.9025E-07	2.14741E-07	2.12962E-05	6.09174E-05	9.9271E-05	2.31E-05	0.00018326	0	0	0	0.000397487	0.000397487	4.615E-06
5252	598478.57	4132611.6	0.0936725	0.073535	0.1797975	0.00437	0.26568	0.71608	1.43238E-06	1.98433E-07	2.22834E-07	2.22642E-05	6.30607E-05	0.000103165	2.41E-05	0.00019034	0	0	0	0.000415455	0.000415455	4.8236E-06
5253	598498.57	4132611.6	0.09782	0.07682	0.1867175	0.00456	0.27536	0.74477	1.4958E-06	2.07297E-07	2.3141E-07	2.32323E-05	6.53584E-05	0.000107299	2.52E-05	0.00019782	0	0	0	0.000433523	0.000433523	5.0334E-06
5254	598518.57	4132611.6	0.1022525	0.080225	0.1940575	0.00477	0.28568	0.77521	1.56358E-06	2.16486E-07	2.40507E-07	2.43022E-05	6.78079E-05	0.000111684	2.63E-05	0.00020581	0	0	0	0.000453435	0.000453435	5.2645E-06
5255	598538.57	4132611.6	0.1070625	0.0839825	0.201855	0.00499	0.29677	0.80758	1.63713E-06	2.26625E-07	2.50171E-07	2.5423E-05	7.04401E-05	0.000116348	2.75E-05	0.00021432	0	0	0	0.000474351	0.000474351	5.5074E-06
5256	598558.57	4132611.6	0.112275	0.08809	0.2101425	0.00524	0.30867	0.84199	1.71684E-06	2.37709E-07	2.60442E-07	2.66967E-05	7.32647E-05	0.000121305	2.89E-05	0.00022348	0	0	0	0.000498033	0.000498033	5.7823E-06
5257	598578.57	4132611.6	0.1179225	0.0925375	0.218965	0.0055	0.32141	0.87858	1.8032E-06	2.49711E-07	2.71376E-07	2.80214E-05	7.62886E-05	0.000126576	3.03E-05	0.00023321	0	0	0	0.000522734	0.000522734	6.0691E-06
5258	598598.57	4132611.6	0.1241325	0.097525	0.2283625	0.0058	0.33513	0.91757	1.89816E-06	2.63169E-07	2.83023E-07	2.95498E-05	7.95451E-05	0.000132194	3.2E-05	0.00024373	0	0	0	0.000551131	0.000551131	6.3988E-06
5259	598398.57	4132631.6	0.081865	0.06516	0.1586475	0.00383	0.2438	0.62944	1.25183E-06	1.75833E-07	1.96621E-07	1.95131E-05	5.78674E-05	9.0683E-05	2.11E-05	0.00016969	0	0	0	0.000364112	0.000364112	4.2275E-06
5260	598418.57	4132631.6	0.0851	0.0677525	0.16427	0.00398	0.25174	0.65264	1.3013E-06	1.82829E-07	2.03589E-07	2.02773E-05	5.9752E-05	9.40254E-05	2.2E-05	0.00017574	0	0	0	0.000378369	0.000378369	4.393E-06
5261	598438.57	4132631.6	0.088575	0.0705425	0.1702125	0.00414	0.26023	0.67723	1.35443E-06	1.90358E-07	2.10954E-07	2.10924E-05	6.17672E-05	9.75681E-05	2.28E-05	0.00018218	0	0	0	0.000393583	0.000393583	4.5696E-06
5262	598458.57	4132631.6	0.0922825	0.07342	0.176495	0.00432	0.26926	0.70327	1.41113E-06	1.98122E-07	2.18741E-07	2.20095E-05	6.39105E-05	0.00010132	2.38E-05	0.00018907	0	0	0	0.000410625	0.000410625	4.7675E-06
5263	598478.57	4132631.6	0.0962925	0.076575	0.18315	0.00451	0.27895	0.73093	1.47245E-06	2.06636E-07	2.26989E-07	2.29775E-05	6.62105E-05	0.000105305	2.49E-05	0.0001964	0	0	0	0.000428645	0.000428645	4.9767E-06
5264	598498.57	4132631.6	0.100625	0.0799925	0.1901975	0.00471	0.28936	0.76029	1.5387E-06	2.15858E-07	2.35723E-07	2.39965E-05	6.86813E-05	0.000109534	2.6E-05	0.0002042	0	0	0	0.000447648	0.000447648	5.1974E-06
5265	598518.57	4132631.6	0.10531	0.08369	0.197675	0.00493	0.30056	0.79149	1.61034E-06	2.25836E-07	2.4499E-07	2.51173E-05	7.13397E-05	0.000114029	2.72E-05	0.00021257	0	0	0	0.000468521	0.000468521	5.4397E-06
5266	598538.57	4132631.6	0.1104575	0.0878875	0.2056125	0.00518	0.31273	0.8247	1.68905E-06	2.37163E-07	2.54828E-07	2.6391E-05	7.42283E-05	0.000118814	2.86E-05	0.00022161	0	0	0	0.000492182	0.000492182	5.7144E-06
5267	598558.57	4132631.6	0.11606	0.0924	0.2140425	0.00544	0.32585	0.86	1.77472E-06	2.4934E-07	2.65275E-07	2.77157E-05	7.73425E-05	0.0001239	3E-05	0.00023125	0	0	0	0.000516866	0.000516866	6.001E-06
5268	598578.57	4132631.6	0.122105	0.097285	0.2230125	0.00573	0.33992	0.89748	1.86716E-06	2.62522E-07	2.76392E-07	2.91932E-05	8.06821E-05	0.000129299	3.16E-05	0.00024158	0	0	0	0.000544328	0.000544328	6.3198E-06
5269	598598.57	4132631.6	0.12872	0.1026775	0.2325575	0.00604	0.35513	0.93735	1.96831E-06	2.77073E-07	2.88222E-07	3.07726E-05	8.42922E-05	0.000135043	3.33E-05	0.00025264	0	0	0	0.000573732	0.000573732	6.6612E-06
5270	598418.57	4132651.6	0.0873	0.07034	0.1671875	0.0041	0.26492	0.66555	1.33494E-06	1.89811E-07	2.07205E-07	2.08887E-05	6.28804E-05	9.58853E-05	2.26E-05	0.00018139	0	0	0	0.000389663	0.000389663	4.5241E-06
5271	598438.57	4132651.6	0.0909225	0.0732775	0.1732325	0.00427	0.27414	0.69065	1.39033E-06	1.97738E-07	2.14697E-07	2.17548E-05	6.50688E-05	9.95015E-05	2.36E-05	0.00018813	0	0	0	0.000405802	0.000405802	4.7115E-06
5272	598458.57	4132651.6	0.0948075	0.0763725	0.1796225	0.00446	0.28398	0.71723	1.44974E-06	2.0609E-07	2.22617E-07	2.27228E-05	6.74044E-05	0.000103331	2.46E-05	0.00019534	0	0	0	0.000423781	0.000423781	4.9202E-06
5273	598478.57	4132651.6	0.0990425	0.0798425	0.1863825	0.00466	0.29462	0.74547	1.5145E-06	2.15453E-07	2.30995E-07	2.37417E-05	6.99298E-05	0.000107399	2.57E-05	0.00020303	0	0	0	0.000442754	0.000442754	5.1405E-06
5274	598498.57	4132651.6	0.1036275	0.0835525	0.1935425	0.00488	0.30606	0.77544	1.58461E-06	2.25465E-07	2.39869E-07	2.48626E-05	7.26452E-05	0.000111717	2.69E-05	0.00021127	0	0	0	0.000463595	0.000463595	5.3825E-06
5275	598518.57	4132651.6	0.1085825	0.0875625	0.2011325	0.00512	0.31837	0.80724	1.66038E-06	2.36286E-07	2.49275E-07	2.60853E-05	7.5567E-05	0.000116299	2.82E-05	0.0002201	0	0	0	0.000486312	0.000486312	5.6463E-06
5276	598538.57	4132651.6	0.1140075	0.0919925	0.209185	0.00538	0.33171	0.84106	1.74333E-06	2.4824E-07	2.59255E-07	2.741E-05	7.87334E-05	0.000121171	2.97E-05	0.00022957	0	0	0	0.000510937	0.000510937	5.9322E-06
5277	598558.57	4132651.6	0.11994	0.09687	0.2177325	0.00566	0.34619	0.877	1.83405E-06	2.61402E-07	2.69849E-07	2.88365E-05	8.21703E-05	0.000126349	3.12E-05	0.00023972	0	0	0	0.000537483	0.000537483	6.2404E-06
5278	598578.57	4132651.6	0.1263925	0.10219	0.226815	0.00597	0.36183	0.91516	1.93272E-06	2.75758E-07	2.81105E-07	3.04159E-05	8.58825E-05	0.000131846	3.29E-05	0.00025063	0	0	0	0.00056683	0.00056683	6.5811E-06
5279	598458.57	4132671.6	0.097455	0.079545	0.182625	0.00461	0.30018	0.73084	1.49022E-06	2.14651E-07	2.26338E-07	2.3487E-05	7.12495E-05	0.000105292	2.54E-05	0.00020196	0	0	0	0.000437854	0.000437854	5.0836E-06
5280	598478.57	4132671.6	0.1019125	0.08324	0.1894725	0.00483	0.3119	0.75952	1.55838E-06	2.24622E-07	2.34824E-07	2.46079E-05	7.40313E-05	0.000109424	2.66E-05	0.00021008	0	0	0	0.000458654	0.000458654	5.3251E-06
5281	598498.57	4132671.6	0.106765	0.0872625	0.1967225	0.00506	0.32455	0.78995	1.63259E-06	2.35476E-07	2.4381E-07	2.57797E-05	7.70339E-05	0.000113808	2.79E-05	0.00021873	0	0	0	0.000480459	0.000480459	5.5783E-06
5282	598518.57	4132671.6	0.11201	0.0916	0.2044	0.00532	0.33818	0.8222	1.71279E-06	2.47181E-07	2.53325E-07	2.71043E-05	8.02691E-05	0.000118454	2.93E-05	0.00022804	0	0	0	0.000505025	0.000505025	5.8635E-06
5283	598538.57	4132671.6	0.11773	0.0963475	0.21254	0.00559	0.35295	0.85642	1.80026E-06	2.59992E-07	2.63413E-07	2.84799E-05	8.37748E-05	0.000123384	3.08E-05	0.00023796	0	0	0	0.000530622	0.000530622	6.1607E-06
5284	598558.57	4132671.6	0.12399	0.10156	0.2211725	0.0059	0.36899	0.89276	1.89598E-06	2.74058E-07	2.74112E-07	3.00593E-05	8.7582E-05	0.000128619	3.25E-05	0.0002487	0	0	0	0.000559904	0.000559904	6.5007E-06
5285	598498.57	4132691.6	0.1099925	0.0911	0.199715	0.00526	0.34357	0.8036	1.68194E-06	2.45832E-07	2.47518E-07	2.67986E-05	8.15484E-05	0.000115774	2.9E-05	0.0002263	0	0	0	0.000499104	0.000499104	5.7948E-06
5286	598518.57	4132691.6	0.1155825	0.0958325	0.20745	0.00553	0.35869	0.83613	1.76742E-06	2.58602E-07	2.57105E-07	2.81742E-05	8.51372E-05	0.000120461	3.05E-05	0.00023606	0	0	0	0.000524658	0.000524658	6.0915E-06
5287	598538.57	4132691.6	0.1216475	0.1009425	0.2156475	0.00583	0.37505	0.87058	1.86016E-06	2.72391E-07	2.67265E-07	2.97026E-05	8.90204E-05	0.000125424	3.21E-05	0.00024655	0	0	0	0.000552997	0.000552997	6.4205E-06
5288	598558.57	4132691.6	0.1282925	0.106525	0.224335	0.00616	0.39288	0.90711	1.96177E-06	2.87456E-07	2.78031E-07	3.13839E-05	9.32524E-05	0.000130687	3.39E-05	0.00025785	0	0	0	0.000584154	0.000584154	6.7822E-06
5289	598538.57	4132711.6	0.125675	0.1055625	0.218495	0.00609	0.39661	0.88334	1.92175E-06	2.84858E-07	2.70794E-07	3.10273E-05	9.41378E-05	0.000127262	3.35E-05	0.0002549	0	0	0	0.000577152	0.000577152	6.7009E-06

Laboratory Building Toxic Air Contaminant Risk Estimation

HARP Configuration and Summary Report
Cancer Risks
Cancer Risks Summarized by Receptors
Noncancer Risks
Noncancer Risks Summarized by Receptors
Acute Risks
Acute Risks Summarized by Receptors

HARP Project Summary Report 12/12/2024 3:19:58 PM

PROJECT INFORMATION
HARP Version: 22118
Project Name: OP_LAB_BUILDING
Project Output Directory: C:\HRA\SJSU\OP_LAB_BUILDING
HARP Database: NA

FACILITY INFORMATION
Origin
X (m):0
Y (m):0
Zone:1
No. of Sources:0
No. of Buildings:0

EMISSION INVENTORY
No. of Pollutants:14
No. of Background Pollutants:0

Emissions

ScrID	StkID	ProID	PolID	PolAbbrev	
Multi	Annual Ems	MaxHr Ems	MWAF		
	(lbs/yr)	(lbs/hr)			
OP_B	0	0	1333820	ChromiumTriOxid	1
	0.009185773	1.0486E-06	0.52		
OP_B	0	0	56235	CCl4	1
	1.063459215	0.000121399	1		
OP_B	0	0	71432	Benzene	1
	0.334244489	3.81558E-05	1		
OP_B	0	0	106467	p-DiClBenzene	1
	0.826719577	9.43744E-05	1		
OP_B	0	0	67663	Chloroform	1
	0.968180482	0.000110523	1		
OP_B	0	0	75092	Methylene Chlor	1
	2.298281893	0.000262361	1		
OP_B	0	0	91203	Naphthalene	1
	0.027557319	3.14581E-06	1		
OP_B	0	0	75569	Propylene Oxide	1
	0.1019199	1.16347E-05	1		
OP_B	0	0	123911	1,4-Dioxane	1
	0.018922693	2.16012E-06	1		
OP_B	0	0	50000	Formaldehyde	1
	0.018022487	2.05736E-06	1		
OP_B	0	0	75070	Acetaldehyde	1
	0.000144217	1.64631E-08	1		
OP_B	0	0	100414	Ethyl Benzene	1

```
            0.036743092     4.19442E-06     1
OP_B            0               0               100414          Ethyl Benzene   1
            0.036743092     4.19442E-06     1
OP_B            0               0               62533           Aniline         1
            0.136582598     1.55916E-05     1

Background
PolID           PolAbbrev       Conc (ug/m^3)   MWAF
_____________________________________________________________________

Ground level concentration files (\glc\)
_____________________________________
100414MAXHR.txt
100414PER.txt
106467MAXHR.txt
106467PER.txt
123911MAXHR.txt
123911PER.txt
1333820MAXHR.txt
1333820PER.txt
50000MAXHR.txt
50000PER.txt
56235MAXHR.txt
56235PER.txt
62533MAXHR.txt
62533PER.txt
67663MAXHR.txt
67663PER.txt
71432MAXHR.txt
71432PER.txt
75070MAXHR.txt
75070PER.txt
75092MAXHR.txt
75092PER.txt
75569MAXHR.txt
75569PER.txt
91203MAXHR.txt
91203PER.txt

***POLLUTANT HEALTH INFORMATION***
Health Database: C:\HARP2\Tables\HEALTH17320.mdb
Health Table Version: HEALTH23279
Official: True

PolID           PolAbbrev       InhCancer       OralCancer      AcuteREL
InhChronicREL   OralChronicREL  InhChronic8HRREL
_____________________________________________________________________________________
_____________________________________
1333820         ChromiumTriOxid 510             0.5
0.002           0.02
```

56235	CCl4	0.15	1900	40
71432	Benzene	0.1	27	3
106467	p-DiClBenzene	0.04		800
67663	Chloroform	0.019	150	300
75092	Methylene Chlor	0.0035	14000	400
91203	Naphthalene	0.12		9
75569	Propylene Oxide	0.013	3100	30
123911	1,4-Dioxane	0.027	3000	
50000	Formaldehyde	0.021	55	9
75070	Acetaldehyde	0.01	470	140
100414	Ethyl Benzene	0.0087		
62533	Aniline	0.0057		

AIR DISPERSION MODELING INFORMATION
Versions used in HARP. All executables were obtained from USEPA's Support Center for Regulatory Atmospheric Modeling website (http://www.epa.gov/scram001/)
AERMOD: 18081
AERMAP: 18081
BPIPPRM: 04274
AERPLOT: 13329

METEOROLOGICAL INFORMATION
Version:
Surface File:
Profile File:
Surface Station:
Upper Station:
On-Site Station:

LIST OF AIR DISPERSION FILES
AERMOD Input File:
AERMOD Output File:
AERMOD Error File:
Plotfile list
_____

LIST OF RISK ASSESSMENT FILES
Health risk analysis files (\hra\)

_____
Lab_CancerRisk.csv
Lab_CancerRiskSumByRec.csv
Lab_GLCList.csv
Lab_HRAInput.hra
Lab_NCAcuteRisk.csv
Lab_NCAcuteRiskSumByRec.csv
Lab_NCChronicRisk.csv
Lab_NCChronicRiskSumByRec.csv
Lab_Output.txt
Lab_PathwayRec.csv
Lab_PolDB.csv

Spatial averaging files (\sa\)
_____

HARP2 - HRACalc (dated 22118) 12/10/2024 10:06:04 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
Pathway receptors loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: HighEnd

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 30

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 14
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: True
Dermal: True
Mother's milk: True
Water: False
Fish: False
Homegrown crops: True
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
HOMEGROWN CROP PATHWAY SETTINGS

```
Household type: HouseholdsthatGarden
Fraction leafy: 0.137
Fraction exposed: 0.137
Fraction protected: 0.137
Fraction root: 0.137

**********
TIER 2 SETTINGS
Tier2 not used.

**********

Calculating cancer risk
Cancer risk breakdown by pollutant and receptor saved to:
C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_CancerRisk.csv
Cancer risk total by receptor saved to:
C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_CancerRiskSumByRec.csv
Calculating chronic risk
Chronic risk breakdown by pollutant and receptor saved to:
C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_NCChronicRisk.csv
Chronic risk total by receptor saved to:
C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_NCChronicRiskSumByRec.csv
Calculating acute risk
Acute risk breakdown by pollutant and receptor saved to:
C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_NCAcuteRisk.csv
Acute risk total by receptor saved to:
C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_NCAcuteRiskSumByRec.csv
HRA ran successfully
```

*HARP - HRACalc v22118 12/10/2024 10:06:04 AM - Cancer Risk - Input File: C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_HRAInput.hra

REC	GRP	NETID	X	Y	CONC	POLID	POLABBRE	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_I	EGG_RISK	1ST_DRIVE	2ND_DRIVER
1	ALL		599898.6	4131052	1.85E-07	1333820	Chromium	1.91E-07	30YrCance	*	6.38E-08	6.66E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL		599918.6	4131052	2.08E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.17E-08	7.48E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL		599898.6	4131072	2.19E-07	1333820	Chromium	2.26E-07	30YrCance	*	7.57E-08	7.89E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL		599918.6	4131072	2.48E-07	1333820	Chromium	2.55E-07	30YrCance	*	8.55E-08	8.92E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL		599878.6	4131092	2.25E-07	1333820	Chromium	2.32E-07	30YrCance	*	7.77E-08	8.11E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL		599898.6	4131092	2.51E-07	1333820	Chromium	2.59E-07	30YrCance	*	8.68E-08	9.05E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL		599958.6	4131092	3.34E-07	1333820	Chromium	3.44E-07	30YrCance	*	1.15E-07	1.20E-08	2.37E-10	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL		599978.6	4131092	3.41E-07	1333820	Chromium	3.51E-07	30YrCance	*	1.18E-07	1.23E-08	2.42E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL		599858.6	4131112	2.29E-07	1333820	Chromium	2.36E-07	30YrCance	*	7.90E-08	8.24E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL		599878.6	4131112	2.50E-07	1333820	Chromium	2.57E-07	30YrCance	*	8.61E-08	8.98E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL		599898.6	4131112	2.73E-07	1333820	Chromium	2.81E-07	30YrCance	*	9.42E-08	9.83E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL		599938.6	4131112	3.20E-07	1333820	Chromium	3.30E-07	30YrCance	*	1.11E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL		599958.6	4131112	3.36E-07	1333820	Chromium	3.47E-07	30YrCance	*	1.16E-07	1.21E-08	2.39E-10	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL		599998.6	4131112	3.27E-07	1333820	Chromium	3.37E-07	30YrCance	*	1.13E-07	1.18E-08	2.32E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL		599858.6	4131132	2.47E-07	1333820	Chromium	2.54E-07	30YrCance	*	8.52E-08	8.89E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL		599878.6	4131132	2.63E-07	1333820	Chromium	2.71E-07	30YrCance	*	9.08E-08	9.47E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL		599938.6	4131132	3.08E-07	1333820	Chromium	3.17E-07	30YrCance	*	1.06E-07	1.11E-08	2.18E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL		599958.6	4131132	3.13E-07	1333820	Chromium	3.23E-07	30YrCance	*	1.08E-07	1.13E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL		599978.6	4131132	3.11E-07	1333820	Chromium	3.20E-07	30YrCance	*	1.07E-07	1.12E-08	2.20E-10	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL		599998.6	4131132	2.97E-07	1333820	Chromium	3.07E-07	30YrCance	*	1.03E-07	1.07E-08	2.11E-10	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL		599838.6	4131152	2.47E-07	1333820	Chromium	2.55E-07	30YrCance	*	8.52E-08	8.89E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL		599858.6	4131152	2.56E-07	1333820	Chromium	2.64E-07	30YrCance	*	8.84E-08	9.22E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL		599918.6	4131152	2.80E-07	1333820	Chromium	2.89E-07	30YrCance	*	9.68E-08	1.01E-08	1.99E-10	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL		599938.6	4131152	2.83E-07	1333820	Chromium	2.92E-07	30YrCance	*	9.77E-08	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL		599978.6	4131152	2.74E-07	1333820	Chromium	2.83E-07	30YrCance	*	9.47E-08	9.88E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL		599998.6	4131152	2.62E-07	1333820	Chromium	2.70E-07	30YrCance	*	9.03E-08	9.42E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL		600038.6	4131152	2.21E-07	1333820	Chromium	2.28E-07	30YrCance	*	7.64E-08	7.97E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL		600058.6	4131152	2.00E-07	1333820	Chromium	2.06E-07	30YrCance	*	6.90E-08	7.20E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL		600078.6	4131152	1.83E-07	1333820	Chromium	1.88E-07	30YrCance	*	6.30E-08	6.57E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL		599858.6	4131172	2.58E-07	1333820	Chromium	2.66E-07	30YrCance	*	8.91E-08	9.29E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL		599898.6	4131172	2.62E-07	1333820	Chromium	2.70E-07	30YrCance	*	9.04E-08	9.43E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL		599918.6	4131172	2.61E-07	1333820	Chromium	2.69E-07	30YrCance	*	9.01E-08	9.40E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL		599938.6	4131172	2.58E-07	1333820	Chromium	2.66E-07	30YrCance	*	8.89E-08	9.28E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL		599958.6	4131172	2.52E-07	1333820	Chromium	2.60E-07	30YrCance	*	8.69E-08	9.07E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL		599978.6	4131172	2.44E-07	1333820	Chromium	2.51E-07	30YrCance	*	8.40E-08	8.77E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL		600038.6	4131172	2.01E-07	1333820	Chromium	2.08E-07	30YrCance	*	6.95E-08	7.25E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL		600058.6	4131172	1.85E-07	1333820	Chromium	1.91E-07	30YrCance	*	6.40E-08	6.67E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL		600078.6	4131172	1.72E-07	1333820	Chromium	1.77E-07	30YrCance	*	5.94E-08	6.19E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL		600098.6	4131172	1.62E-07	1333820	Chromium	1.67E-07	30YrCance	*	5.59E-08	5.83E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL		599898.6	4131192	2.49E-07	1333820	Chromium	2.56E-07	30YrCance	*	8.59E-08	8.96E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL		599918.6	4131192	2.43E-07	1333820	Chromium	2.51E-07	30YrCance	*	8.40E-08	8.76E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL		599938.6	4131192	2.37E-07	1333820	Chromium	2.44E-07	30YrCance	*	8.18E-08	8.53E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL		599958.6	4131192	2.30E-07	1333820	Chromium	2.37E-07	30YrCance	*	7.93E-08	8.27E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL		600018.6	4131192	2.00E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.92E-08	7.22E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL		600038.6	4131192	1.88E-07	1333820	Chromium	1.93E-07	30YrCance	*	6.48E-08	6.75E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL		600058.6	4131192	1.75E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.05E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL		600078.6	4131192	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.68E-08	5.93E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL		600098.6	4131192	1.57E-07	1333820	Chromium	1.61E-07	30YrCance	*	5.41E-08	5.64E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL		599898.6	4131212	2.38E-07	1333820	Chromium	2.45E-07	30YrCance	*	8.21E-08	8.57E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL		599938.6	4131212	2.23E-07	1333820	Chromium	2.30E-07	30YrCance	*	7.69E-08	8.02E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL		600018.6	4131212	1.90E-07	1333820	Chromium	1.96E-07	30YrCance	*	6.56E-08	6.84E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL		600038.6	4131212	1.80E-07	1333820	Chromium	1.85E-07	30YrCance	*	6.20E-08	6.47E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL		600058.6	4131212	1.69E-07	1333820	Chromium	1.75E-07	30YrCance	*	5.85E-08	6.10E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL		600078.6	4131212	1.61E-07	1333820	Chromium	1.66E-07	30YrCance	*	5.55E-08	5.79E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL		600138.6	4131212	1.47E-07	1333820	Chromium	1.52E-07	30YrCance	*	5.08E-08	5.30E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL		600158.6	4131212	1.46E-07	1333820	Chromium	1.50E-07	30YrCance	*	5.04E-08	5.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	9.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL		600178.6	4131212	1.46E-07	1333820	Chromium	1.50E-07	30YrCance	*	5.03E-08	5.25E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	9.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL		599918.6	4131232	2.22E-07	1333820	Chromium	2.29E-07	30YrCance	*	7.66E-08	7.99E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL		599998.6	4131232	1.93E-07	1333820	Chromium	1.99E-07	30YrCance	*	6.66E-08	6.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL		600018.6	4131232	1.85E-07	1333820	Chromium	1.90E-07	30YrCance	*	6.37E-08	6.65E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL		600038.6	4131232	1.76E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.06E-08	6.33E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL		600058.6	4131232	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.76E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL		600078.6	4131232	1.59E-07	1333820	Chromium	1.64E-07	30YrCance	*	5.50E-08	5.74E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL		600118.6	4131232	1.50E-07	1333820	Chromium	1.55E-07	30YrCance	*	5.18E-08	5.41E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	9.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL		600138.6	4131232	1.48E-07	1333820	Chromium	1.53E-07	30YrCance	*	5.11E-08	5.33E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL		600158.6	4131232	1.47E-07	1333820	Chromium	1.52E-07	30YrCance	*	5.09E-08	5.31E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL		600178.6	4131232	1.48E-07	1333820	Chromium	1.52E-07	30YrCance	*	5.09E-08	5.31E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL		600198.6	4131232	1.49E-07	1333820	Chromium	1.53E-07	30YrCance	*	5.13E-08	5.35E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL		600018.6	4131252	1.82E-07	1333820	Chromium	1.88E-07	30YrCance	*	6.30E-08	6.57E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL		600038.6	4131252	1.75E-07	1333820	Chromium	1.80E-07	30YrCance	*	6.02E-08	6.28E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL		600058.6	4131252	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.75E-08	6.00E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL		600118.6	4131252	1.52E-07	1333820	Chromium	1.56E-07	30YrCance	*	5.24E-08	5.46E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	9.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL		600138.6	4131252	1.50E-07	1333820	Chromium	1.55E-07	30YrCance	*	5.18E-08	5.40E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL		600158.6	4131252	1.50E-07	1333820	Chromium	1.54E-07	30YrCance	*	5.16E-08	5.38E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL		600178.6	4131252	1.50E-07	1333820	Chromium	1.54E-07	30YrCance	*	5.17E-08	5.39E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL		600198.6	4131252	1.51E-07	1333820	Chromium	1.55E-07	30YrCance	*	5.20E-08	5.43E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	9.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL		600218.6	4131252	1.52E-07	1333820	Chromium	1.57E-07	30YrCance	*	5.25E-08	5.48E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	9.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL		600238.6	4131252	1.54E-07	1333820	Chromium	1.59E-07	30YrCance	*	5.31E-08	5.54E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL		600018.6	4131272	1.83E-07	1333820	Chromium	1.88E-07	30YrCance	*	6.30E-08	6.57E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL		600038.6	4131272	1.75E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.05E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL		600098.6	4131272	1.57E-07	1333820	Chromium	1.62E-07	30YrCance	*	5.43E-08	5.66E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL		600118.6	4131272	1.54E-07	1333820	Chromium	1.59E-07	30YrCance	*	5.32E-08	5.55E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL		600178.6	4131272	1.52E-07	1333820	Chromium	1.57E-07	30YrCance	*	5.26E-08	5.49E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	9.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL		600198.6	4131272	1.53E-07	1333820	Chromium	1.58E-07	30YrCance	*	5.29E-08	5.52E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL		600218.6	4131272	1.55E-07	1333820	Chromium	1.59E-07	30YrCance	*	5.34E-08	5.57E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL		600238.6	4131272	1.56E-07	1333820	Chromium	1.61E-07	30YrCance	*	5.39E-08	5.62E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL		600258.6	4131272	1.57E-07	1333820	Chromium	1.62E-07	30YrCance	*	5.43E-08	5.67E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL		600278.6	4131272	1.59E-07	1333820	Chromium	1.64E-07	30YrCance	*	5.49E-08	5.72E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL		600218.6	4131292	1.57E-07	1333820	Chromium	1.62E-07	30YrCance	*	5.42E-08	5.65E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL		600238.6	4131292	1.58E-07	1333820	Chromium	1.63E-07	30YrCance	*	5.46E-08	5.70E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL		600258.6	4131292	1.59E-07	1333820	Chromium	1.64E-07	30YrCance	*	5.50E-08	5.74E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL		600278.6	4131292	1.61E-07	1333820	Chromium	1.66E-07	30YrCance	*	5.54E-08	5.78E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL		600218.6	4131312	1.59E-07	1333820	Chromium	1.64E-07	30YrCance	*	5.49E-08	5.72E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL		600238.6	4131312	1.60E-07	1333820	Chromium	1.65E-07	30YrCance	*	5.52E-08	5.76E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL		600258.6	4131312	1.61E-07	1333820	Chromium	1.66E-07	30YrCance	*	5.56E-08	5.80E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL		600278.6	4131312	1.62E-07	1333820	Chromium	1.67E-07	30YrCance	*	5.60E-08	5.84E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL		600318.6	4131312	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.67E-08	5.91E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL		600218.6	4131332	1.61E-07	1333820	Chromium	1.66E-07	30YrCance	*	5.56E-08	5.80E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL		600238.6	4131332	1.62E-07	1333820	Chromium	1.67E-07	30YrCance	*	5.59E-08	5.83E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL		600258.6	4131332	1.63E-07	1333820	Chromium	1.68E-07	30YrCance	*	5.62E-08	5.86E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL		600318.6	4131332	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.69E-08	5.94E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL		600338.6	4131332	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.70E-08	5.95E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL		600358.6	4131332	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.70E-08	5.95E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL		600198.6	4131352	1.62E-07	1333820	Chromium	1.67E-07	30YrCance	*	5.61E-08	5.85E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL		600218.6	4131352	1.63E-07	1333820	Chromium	1.68E-07	30YrCance	*	5.62E-08	5.87E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

106	ALL	600238.6	4131352	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.65E-08	5.89E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.67E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.71E-08	5.96E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	1.65E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.71E-08	5.96E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.72E-08	5.96E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.72E-08	5.96E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	1.65E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.71E-08	5.96E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.67E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.68E-08	5.93E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.70E-08	5.94E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.75E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.73E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.73E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.73E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.67E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.75E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.73E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.73E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	1.66E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.74E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.76E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.76E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.75E-08	6.00E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.75E-08	6.00E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.74E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.69E-08	5.94E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.67E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.65E-08	5.90E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	1.63E-07	1333820	Chromium	1.68E-07	30YrCance	*	5.63E-08	5.87E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	1.68E-07	1333820	Chromium	1.73E-07	30YrCance	*	5.78E-08	6.03E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.77E-08	6.02E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.77E-08	6.02E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.77E-08	6.01E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.70E-08	5.95E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.68E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.66E-08	5.91E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	1.63E-07	1333820	Chromium	1.68E-07	30YrCance	*	5.63E-08	5.88E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	1.62E-07	1333820	Chromium	1.67E-07	30YrCance	*	5.60E-08	5.85E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	1.61E-07	1333820	Chromium	1.66E-07	30YrCance	*	5.54E-08	5.78E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	1.68E-07	1333820	Chromium	1.73E-07	30YrCance	*	5.79E-08	6.04E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	1.66E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.75E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.72E-08	5.97E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.69E-08	5.94E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	1.64E-07	1333820	Chromium	1.69E-07	30YrCance	*	5.65E-08	5.89E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	1.62E-07	1333820	Chromium	1.67E-07	30YrCance	*	5.59E-08	5.83E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	1.61E-07	1333820	Chromium	1.66E-07	30YrCance	*	5.56E-08	5.80E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	1.76E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.09E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	1.68E-07	1333820	Chromium	1.73E-07	30YrCance	*	5.81E-08	6.06E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.76E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.74E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	1.62E-07	1333820	Chromium	1.67E-07	30YrCance	*	5.60E-08	5.84E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	1.61E-07	1333820	Chromium	1.66E-07	30YrCance	*	5.57E-08	5.81E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	1.61E-07	1333820	Chromium	1.65E-07	30YrCance	*	5.54E-08	5.78E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	1.78E-07	1333820	Chromium	1.84E-07	30YrCance	*	6.15E-08	6.41E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	1.75E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.05E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	1.73E-07	1333820	Chromium	1.78E-07	30YrCance	*	5.97E-08	6.23E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	1.68E-07	1333820	Chromium	1.73E-07	30YrCance	*	5.78E-08	6.03E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	1.67E-07	1333820	Chromium	1.72E-07	30YrCance	*	5.76E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	1.61E-07	1333820	Chromium	1.66E-07	30YrCance	*	5.56E-08	5.80E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	1.82E-07	1333820	Chromium	1.88E-07	30YrCance	*	6.29E-08	6.56E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	1.80E-07	1333820	Chromium	1.85E-07	30YrCance	*	6.20E-08	6.46E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	1.77E-07	1333820	Chromium	1.83E-07	30YrCance	*	6.11E-08	6.38E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	1.87E-07	1333820	Chromium	1.92E-07	30YrCance	*	6.44E-08	6.72E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	1.84E-07	1333820	Chromium	1.89E-07	30YrCance	*	6.34E-08	6.61E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	1.81E-07	1333820	Chromium	1.86E-07	30YrCance	*	6.24E-08	6.51E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	1.79E-07	1333820	Chromium	1.84E-07	30YrCance	*	6.16E-08	6.43E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	1.74E-07	1333820	Chromium	1.80E-07	30YrCance	*	6.01E-08	6.27E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	1.71E-07	1333820	Chromium	1.76E-07	30YrCance	*	5.90E-08	6.15E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	1.88E-07	1333820	Chromium	1.93E-07	30YrCance	*	6.48E-08	6.75E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	1.85E-07	1333820	Chromium	1.90E-07	30YrCance	*	6.38E-08	6.65E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	1.82E-07	1333820	Chromium	1.88E-07	30YrCance	*	6.29E-08	6.56E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	1.75E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.06E-08	6.32E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	1.74E-07	1333820	Chromium	1.79E-07	30YrCance	*	6.01E-08	6.27E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	1.73E-07	1333820	Chromium	1.79E-07	30YrCance	*	5.98E-08	6.24E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	1.73E-07	1333820	Chromium	1.78E-07	30YrCance	*	5.95E-08	6.21E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	1.92E-07	1333820	Chromium	1.98E-07	30YrCance	*	6.64E-08	6.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	1.89E-07	1333820	Chromium	1.95E-07	30YrCance	*	6.52E-08	6.80E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	1.86E-07	1333820	Chromium	1.91E-07	30YrCance	*	6.41E-08	6.69E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	1.83E-07	1333820	Chromium	1.89E-07	30YrCance	*	6.33E-08	6.60E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	1.79E-07	1333820	Chromium	1.84E-07	30YrCance	*	6.17E-08	6.44E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	1.77E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.10E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	1.75E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.05E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	1.74E-07	1333820	Chromium	1.80E-07	30YrCance	*	6.01E-08	6.27E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	1.73E-07	1333820	Chromium	1.78E-07	30YrCance	*	5.97E-08	6.23E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	1.71E-07	1333820	Chromium	1.76E-07	30YrCance	*	5.91E-08	6.16E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	1.71E-07	1333820	Chromium	1.76E-07	30YrCance	*	5.90E-08	6.15E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	1.90E-07	1333820	Chromium	1.96E-07	30YrCance	*	6.55E-08	6.84E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	1.87E-07	1333820	Chromium	1.93E-07	30YrCance	*	6.45E-08	6.73E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	1.80E-07	1333820	Chromium	1.86E-07	30YrCance	*	6.22E-08	6.49E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	1.78E-07	1333820	Chromium	1.83E-07	30YrCance	*	6.14E-08	6.41E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	1.77E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.09E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	1.75E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.05E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	1.73E-07	1333820	Chromium	1.78E-07	30YrCance	*	5.96E-08	6.22E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	1.72E-07	1333820	Chromium	1.77E-07	30YrCance	*	5.94E-08	6.19E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.77E-08	7.06E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.69E-08	6.98E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	1.84E-07	1333820	Chromium	1.89E-07	30YrCance	*	6.33E-08	6.61E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	1.81E-07	1333820	Chromium	1.87E-07	30YrCance	*	6.26E-08	6.53E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	1.79E-07	1333820	Chromium	1.85E-07	30YrCance	*	6.19E-08	6.45E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	1.78E-07	1333820	Chromium	1.83E-07	30YrCance	*	6.14E-08	6.40E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	1.77E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.09E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	1.74E-07	1333820	Chromium	1.79E-07	30YrCance	*	6.00E-08	6.26E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	1.73E-07	1333820	Chromium	1.78E-07	30YrCance	*	5.97E-08	6.23E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.87E-08	7.16E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	1.97E-07	1333820	Chromium	2.03E-07	30YrCance	*	6.79E-08	7.08E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.71E-08	7.00E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	1.92E-07	1333820	Chromium	1.97E-07	30YrCance	*	6.61E-08	6.90E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	1.85E-07	1333820	Chromium	1.90E-07	30YrCance	*	6.38E-08	6.65E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

213	ALL	600178.6	4131612	1.83E-07	1333820	Chromium	1.88E-07	30YrCance	*	6.31E-08	6.58E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	1.81E-07	1333820	Chromium	1.86E-07	30YrCance	*	6.23E-08	6.50E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	1.79E-07	1333820	Chromium	1.85E-07	30YrCance	*	6.18E-08	6.45E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	1.75E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.05E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	1.75E-07	1333820	Chromium	1.80E-07	30YrCance	*	6.02E-08	6.28E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.88E-08	7.18E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	1.97E-07	1333820	Chromium	2.03E-07	30YrCance	*	6.81E-08	7.10E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	1.95E-07	1333820	Chromium	2.01E-07	30YrCance	*	6.74E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	1.88E-07	1333820	Chromium	1.94E-07	30YrCance	*	6.49E-08	6.77E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	1.82E-07	1333820	Chromium	1.88E-07	30YrCance	*	6.28E-08	6.55E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	1.78E-07	1333820	Chromium	1.83E-07	30YrCance	*	6.14E-08	6.40E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	1.77E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.09E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	1.76E-07	1333820	Chromium	1.81E-07	30YrCance	*	6.06E-08	6.32E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	2.02E-07	1333820	Chromium	2.08E-07	30YrCance	*	6.96E-08	7.27E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	2.00E-07	1333820	Chromium	2.06E-07	30YrCance	*	6.90E-08	7.20E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	1.98E-07	1333820	Chromium	2.04E-07	30YrCance	*	6.83E-08	7.13E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.77E-08	7.06E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	1.91E-07	1333820	Chromium	1.97E-07	30YrCance	*	6.60E-08	6.89E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	1.89E-07	1333820	Chromium	1.95E-07	30YrCance	*	6.53E-08	6.82E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	1.88E-07	1333820	Chromium	1.93E-07	30YrCance	*	6.47E-08	6.75E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	1.86E-07	1333820	Chromium	1.91E-07	30YrCance	*	6.41E-08	6.68E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	1.79E-07	1333820	Chromium	1.85E-07	30YrCance	*	6.18E-08	6.45E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	1.78E-07	1333820	Chromium	1.83E-07	30YrCance	*	6.14E-08	6.40E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	2.02E-07	1333820	Chromium	2.08E-07	30YrCance	*	6.98E-08	7.28E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	2.01E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.92E-08	7.22E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.86E-08	7.16E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	1.93E-07	1333820	Chromium	1.99E-07	30YrCance	*	6.66E-08	6.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	1.91E-07	1333820	Chromium	1.97E-07	30YrCance	*	6.58E-08	6.87E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	1.89E-07	1333820	Chromium	1.95E-07	30YrCance	*	6.52E-08	6.80E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	1.87E-07	1333820	Chromium	1.93E-07	30YrCance	*	6.46E-08	6.74E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	1.81E-07	1333820	Chromium	1.86E-07	30YrCance	*	6.24E-08	6.51E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	2.05E-07	1333820	Chromium	2.11E-07	30YrCance	*	7.06E-08	7.36E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	2.03E-07	1333820	Chromium	2.09E-07	30YrCance	*	7.00E-08	7.30E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	2.01E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.95E-08	7.25E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.78E-08	7.07E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	1.95E-07	1333820	Chromium	2.01E-07	30YrCance	*	6.72E-08	7.01E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	1.92E-07	1333820	Chromium	1.98E-07	30YrCance	*	6.63E-08	6.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	1.90E-07	1333820	Chromium	1.96E-07	30YrCance	*	6.57E-08	6.86E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	1.89E-07	1333820	Chromium	1.94E-07	30YrCance	*	6.51E-08	6.79E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	1.85E-07	1333820	Chromium	1.91E-07	30YrCance	*	6.39E-08	6.67E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	1.84E-07	1333820	Chromium	1.89E-07	30YrCance	*	6.34E-08	6.62E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	2.06E-07	1333820	Chromium	2.13E-07	30YrCance	*	7.12E-08	7.43E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	2.05E-07	1333820	Chromium	2.11E-07	30YrCance	*	7.08E-08	7.39E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	2.04E-07	1333820	Chromium	2.10E-07	30YrCance	*	7.03E-08	7.33E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	2.02E-07	1333820	Chromium	2.08E-07	30YrCance	*	6.98E-08	7.28E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.88E-08	7.18E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	1.98E-07	1333820	Chromium	2.04E-07	30YrCance	*	6.82E-08	7.12E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.76E-08	7.06E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.69E-08	6.97E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	1.92E-07	1333820	Chromium	1.98E-07	30YrCance	*	6.63E-08	6.91E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	1.87E-07	1333820	Chromium	1.93E-07	30YrCance	*	6.45E-08	6.73E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	1.86E-07	1333820	Chromium	1.91E-07	30YrCance	*	6.40E-08	6.68E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	2.06E-07	1333820	Chromium	2.12E-07	30YrCance	*	7.11E-08	7.42E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	2.05E-07	1333820	Chromium	2.11E-07	30YrCance	*	7.06E-08	7.37E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	2.01E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.92E-08	7.22E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.87E-08	7.17E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	1.97E-07	1333820	Chromium	2.04E-07	30YrCance	*	6.81E-08	7.11E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	1.95E-07	1333820	Chromium	2.01E-07	30YrCance	*	6.74E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	1.90E-07	1333820	Chromium	1.96E-07	30YrCance	*	6.56E-08	6.84E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	1.89E-07	1333820	Chromium	1.94E-07	30YrCance	*	6.51E-08	6.79E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	2.09E-07	1333820	Chromium	2.15E-07	30YrCance	*	7.20E-08	7.51E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	2.08E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.17E-08	7.48E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	2.03E-07	1333820	Chromium	2.09E-07	30YrCance	*	7.01E-08	7.32E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	2.02E-07	1333820	Chromium	2.08E-07	30YrCance	*	6.97E-08	7.27E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	2.01E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.92E-08	7.22E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.87E-08	7.17E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	1.97E-07	1333820	Chromium	2.03E-07	30YrCance	*	6.80E-08	7.09E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	1.92E-07	1333820	Chromium	1.98E-07	30YrCance	*	6.63E-08	6.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	1.91E-07	1333820	Chromium	1.96E-07	30YrCance	*	6.58E-08	6.86E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	2.09E-07	1333820	Chromium	2.16E-07	30YrCance	*	7.23E-08	7.54E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	2.09E-07	1333820	Chromium	2.15E-07	30YrCance	*	7.21E-08	7.52E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	2.08E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.18E-08	7.49E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	2.05E-07	1333820	Chromium	2.11E-07	30YrCance	*	7.06E-08	7.37E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	2.03E-07	1333820	Chromium	2.10E-07	30YrCance	*	7.02E-08	7.33E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	2.02E-07	1333820	Chromium	2.08E-07	30YrCance	*	6.98E-08	7.28E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	2.01E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.93E-08	7.23E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.76E-08	7.05E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.71E-08	7.00E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	2.11E-07	1333820	Chromium	2.18E-07	30YrCance	*	7.29E-08	7.60E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	2.11E-07	1333820	Chromium	2.17E-07	30YrCance	*	7.27E-08	7.58E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	2.10E-07	1333820	Chromium	2.16E-07	30YrCance	*	7.25E-08	7.56E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	2.07E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.15E-08	7.46E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	2.04E-07	1333820	Chromium	2.10E-07	30YrCance	*	7.04E-08	7.34E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	2.03E-07	1333820	Chromium	2.09E-07	30YrCance	*	6.99E-08	7.29E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	1.98E-07	1333820	Chromium	2.04E-07	30YrCance	*	6.82E-08	7.12E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.78E-08	7.07E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	2.13E-07	1333820	Chromium	2.19E-07	30YrCance	*	7.33E-08	7.65E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	2.12E-07	1333820	Chromium	2.19E-07	30YrCance	*	7.33E-08	7.65E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	2.12E-07	1333820	Chromium	2.18E-07	30YrCance	*	7.31E-08	7.63E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	2.11E-07	1333820	Chromium	2.18E-07	30YrCance	*	7.30E-08	7.61E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	2.10E-07	1333820	Chromium	2.16E-07	30YrCance	*	7.24E-08	7.55E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	2.09E-07	1333820	Chromium	2.15E-07	30YrCance	*	7.21E-08	7.52E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	2.08E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.17E-08	7.48E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	2.07E-07	1333820	Chromium	2.13E-07	30YrCance	*	7.14E-08	7.45E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	2.00E-07	1333820	Chromium	2.06E-07	30YrCance	*	6.89E-08	7.19E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	2.13E-07	1333820	Chromium	2.20E-07	30YrCance	*	7.36E-08	7.68E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	2.12E-07	1333820	Chromium	2.18E-07	30YrCance	*	7.30E-08	7.62E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	2.11E-07	1333820	Chromium	2.17E-07	30YrCance	*	7.27E-08	7.58E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	2.10E-07	1333820	Chromium	2.16E-07	30YrCance	*	7.24E-08	7.55E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	2.08E-07	1333820	Chromium	2.15E-07	30YrCance	*	7.19E-08	7.50E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	2.07E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.15E-08	7.46E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	2.06E-07	1333820	Chromium	2.12E-07	30YrCance	*	7.09E-08	7.40E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	2.11E-07	1333820	Chromium	2.17E-07	30YrCance	*	7.26E-08	7.58E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	2.09E-07	1333820	Chromium	2.15E-07	30YrCance	*	7.21E-08	7.53E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	1.33E-07	1333820	Chromium	1.37E-07	30YrCance	*	4.60E-08	4.80E-09	9.45E-11	0.00E+00	0.00E+00	0.00E+00	8.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	1.35E-07	1333820	Chromium	1.40E-07	30YrCance	*	4.67E-08	4.88E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.68E-08	6.97E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

320	ALL	599598.6	4131912	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.77E-08	7.07E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.86E-08	7.16E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	1.30E-07	1333820	Chromium	1.34E-07	30YrCance	*	4.48E-08	4.67E-09	9.20E-11	0.00E+00	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	1.32E-07	1333820	Chromium	1.36E-07	30YrCance	*	4.55E-08	4.74E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	1.34E-07	1333820	Chromium	1.38E-07	30YrCance	*	4.62E-08	4.82E-09	9.50E-11	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	1.97E-07	1333820	Chromium	2.03E-07	30YrCance	*	6.81E-08	7.10E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	1.28E-07	1333820	Chromium	1.32E-07	30YrCance	*	4.43E-08	4.62E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	8.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	1.30E-07	1333820	Chromium	1.34E-07	30YrCance	*	4.50E-08	4.69E-09	9.25E-11	0.00E+00	0.00E+00	0.00E+00	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	1.37E-07	1333820	Chromium	1.41E-07	30YrCance	*	4.72E-08	4.92E-09	9.70E-11	0.00E+00	0.00E+00	0.00E+00	8.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	1.93E-07	1333820	Chromium	1.99E-07	30YrCance	*	6.65E-08	6.94E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.75E-08	7.04E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	2.25E-07	1333820	Chromium	2.32E-07	30YrCance	*	7.77E-08	8.10E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	1.25E-07	1333820	Chromium	1.29E-07	30YrCance	*	4.31E-08	4.49E-09	8.85E-11	0.00E+00	0.00E+00	0.00E+00	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	1.27E-07	1333820	Chromium	1.31E-07	30YrCance	*	4.37E-08	4.56E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	8.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	1.33E-07	1333820	Chromium	1.37E-07	30YrCance	*	4.59E-08	4.79E-09	9.44E-11	0.00E+00	0.00E+00	0.00E+00	8.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	1.35E-07	1333820	Chromium	1.39E-07	30YrCance	*	4.67E-08	4.87E-09	9.60E-11	0.00E+00	0.00E+00	0.00E+00	8.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	1.91E-07	1333820	Chromium	1.97E-07	30YrCance	*	6.58E-08	6.87E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.70E-08	6.99E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	1.97E-07	1333820	Chromium	2.03E-07	30YrCance	*	6.81E-08	7.10E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	2.27E-07	1333820	Chromium	2.34E-07	30YrCance	*	7.84E-08	8.17E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	2.28E-07	1333820	Chromium	2.35E-07	30YrCance	*	7.86E-08	8.20E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	2.29E-07	1333820	Chromium	2.36E-07	30YrCance	*	7.89E-08	8.23E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	2.29E-07	1333820	Chromium	2.36E-07	30YrCance	*	7.90E-08	8.24E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	2.29E-07	1333820	Chromium	2.36E-07	30YrCance	*	7.90E-08	8.24E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	1.22E-07	1333820	Chromium	1.25E-07	30YrCance	*	4.20E-08	4.38E-09	8.62E-11	0.00E+00	0.00E+00	0.00E+00	7.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	1.23E-07	1333820	Chromium	1.27E-07	30YrCance	*	4.26E-08	4.44E-09	8.75E-11	0.00E+00	0.00E+00	0.00E+00	8.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	1.25E-07	1333820	Chromium	1.29E-07	30YrCance	*	4.32E-08	4.51E-09	8.89E-11	0.00E+00	0.00E+00	0.00E+00	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	1.29E-07	1333820	Chromium	1.33E-07	30YrCance	*	4.47E-08	4.66E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	8.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	1.32E-07	1333820	Chromium	1.36E-07	30YrCance	*	4.54E-08	4.74E-09	9.34E-11	0.00E+00	0.00E+00	0.00E+00	8.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	1.34E-07	1333820	Chromium	1.38E-07	30YrCance	*	4.62E-08	4.82E-09	9.50E-11	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	1.92E-07	1333820	Chromium	1.98E-07	30YrCance	*	6.64E-08	6.93E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	1.96E-07	1333820	Chromium	2.02E-07	30YrCance	*	6.76E-08	7.05E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	2.29E-07	1333820	Chromium	2.36E-07	30YrCance	*	7.91E-08	8.25E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	2.30E-07	1333820	Chromium	2.37E-07	30YrCance	*	7.94E-08	8.28E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	2.32E-07	1333820	Chromium	2.39E-07	30YrCance	*	7.99E-08	8.34E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	2.32E-07	1333820	Chromium	2.39E-07	30YrCance	*	8.00E-08	8.34E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	1.20E-07	1333820	Chromium	1.24E-07	30YrCance	*	4.15E-08	4.33E-09	8.53E-11	0.00E+00	0.00E+00	0.00E+00	7.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	1.22E-07	1333820	Chromium	1.26E-07	30YrCance	*	4.21E-08	4.39E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	1.28E-07	1333820	Chromium	1.32E-07	30YrCance	*	4.42E-08	4.61E-09	9.08E-11	0.00E+00	0.00E+00	0.00E+00	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	1.30E-07	1333820	Chromium	1.34E-07	30YrCance	*	4.50E-08	4.69E-09	9.24E-11	0.00E+00	0.00E+00	0.00E+00	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	1.91E-07	1333820	Chromium	1.96E-07	30YrCance	*	6.58E-08	6.86E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.71E-08	7.00E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	1.98E-07	1333820	Chromium	2.04E-07	30YrCance	*	6.83E-08	7.12E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	2.32E-07	1333820	Chromium	2.39E-07	30YrCance	*	8.01E-08	8.36E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	2.34E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.09E-08	8.44E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	2.35E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.10E-08	8.45E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	2.35E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.10E-08	8.45E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	2.35E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.10E-08	8.45E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	2.35E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.09E-08	8.44E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	2.32E-07	1333820	Chromium	2.39E-07	30YrCance	*	8.02E-08	8.36E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	1.17E-07	1333820	Chromium	1.21E-07	30YrCance	*	4.04E-08	4.22E-09	8.31E-11	0.00E+00	0.00E+00	0.00E+00	7.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	1.19E-07	1333820	Chromium	1.23E-07	30YrCance	*	4.10E-08	4.28E-09	8.44E-11	0.00E+00	0.00E+00	0.00E+00	7.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	1.25E-07	1333820	Chromium	1.29E-07	30YrCance	*	4.30E-08	4.49E-09	8.85E-11	0.00E+00	0.00E+00	0.00E+00	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	1.27E-07	1333820	Chromium	1.31E-07	30YrCance	*	4.38E-08	4.56E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	8.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	1.89E-07	1333820	Chromium	1.95E-07	30YrCance	*	6.52E-08	6.80E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	1.93E-07	1333820	Chromium	1.99E-07	30YrCance	*	6.65E-08	6.94E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	1.97E-07	1333820	Chromium	2.03E-07	30YrCance	*	6.79E-08	7.08E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	2.34E-07	1333820	Chromium	2.41E-07	30YrCance	*	8.09E-08	8.44E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	2.36E-07	1333820	Chromium	2.43E-07	30YrCance	*	8.13E-08	8.48E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	2.38E-07	1333820	Chromium	2.45E-07	30YrCance	*	8.20E-08	8.56E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	2.38E-07	1333820	Chromium	2.45E-07	30YrCance	*	8.21E-08	8.57E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	2.38E-07	1333820	Chromium	2.45E-07	30YrCance	*	8.21E-08	8.57E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	2.38E-07	1333820	Chromium	2.45E-07	30YrCance	*	8.21E-08	8.56E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	2.36E-07	1333820	Chromium	2.43E-07	30YrCance	*	8.15E-08	8.50E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	2.35E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.11E-08	8.46E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	1.18E-07	1333820	Chromium	1.21E-07	30YrCance	*	4.06E-08	4.23E-09	8.34E-11	0.00E+00	0.00E+00	0.00E+00	7.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	1.23E-07	1333820	Chromium	1.27E-07	30YrCance	*	4.26E-08	4.45E-09	8.76E-11	0.00E+00	0.00E+00	0.00E+00	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	1.26E-07	1333820	Chromium	1.30E-07	30YrCance	*	4.34E-08	4.52E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	8.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	1.91E-07	1333820	Chromium	1.97E-07	30YrCance	*	6.60E-08	6.88E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	1.95E-07	1333820	Chromium	2.01E-07	30YrCance	*	6.74E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	2.38E-07	1333820	Chromium	2.45E-07	30YrCance	*	8.21E-08	8.56E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	2.41E-07	1333820	Chromium	2.48E-07	30YrCance	*	8.31E-08	8.67E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	2.41E-07	1333820	Chromium	2.49E-07	30YrCance	*	8.32E-08	8.68E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	2.41E-07	1333820	Chromium	2.49E-07	30YrCance	*	8.33E-08	8.69E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	2.41E-07	1333820	Chromium	2.49E-07	30YrCance	*	8.33E-08	8.69E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	2.41E-07	1333820	Chromium	2.48E-07	30YrCance	*	8.32E-08	8.68E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	2.40E-07	1333820	Chromium	2.48E-07	30YrCance	*	8.29E-08	8.65E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	2.39E-07	1333820	Chromium	2.46E-07	30YrCance	*	8.25E-08	8.61E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	2.38E-07	1333820	Chromium	2.45E-07	30YrCance	*	8.21E-08	8.57E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	1.13E-07	1333820	Chromium	1.16E-07	30YrCance	*	3.90E-08	4.07E-09	8.01E-11	0.00E+00	0.00E+00	0.00E+00	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	1.20E-07	1333820	Chromium	1.24E-07	30YrCance	*	4.15E-08	4.33E-09	8.53E-11	0.00E+00	0.00E+00	0.00E+00	7.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	1.22E-07	1333820	Chromium	1.26E-07	30YrCance	*	4.22E-08	4.40E-09	8.68E-11	0.00E+00	0.00E+00	0.00E+00	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	1.72E-07	1333820	Chromium	1.77E-07	30YrCance	*	5.92E-08	6.18E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	1.90E-07	1333820	Chromium	1.95E-07	30YrCance	*	6.54E-08	6.83E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.70E-08	6.98E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	1.98E-07	1333820	Chromium	2.04E-07	30YrCance	*	6.84E-08	7.14E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	2.42E-07	1333820	Chromium	2.49E-07	30YrCance	*	8.34E-08	8.70E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	2.44E-07	1333820	Chromium	2.51E-07	30YrCance	*	8.41E-08	8.77E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	2.44E-07	1333820	Chromium	2.52E-07	30YrCance	*	8.43E-08	8.80E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	2.45E-07	1333820	Chromium	2.52E-07	30YrCance	*	8.45E-08	8.81E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	2.45E-07	1333820	Chromium	2.52E-07	30YrCance	*	8.45E-08	8.82E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	2.45E-07	1333820	Chromium	2.52E-07	30YrCance	*	8.45E-08	8.82E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	2.43E-07	1333820	Chromium	2.51E-07	30YrCance	*	8.40E-08	8.76E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	2.42E-07	1333820	Chromium	2.50E-07	30YrCance	*	8.36E-08	8.72E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	1.12E-07	1333820	Chromium	1.15E-07	30YrCance	*	3.86E-08	4.02E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	1.21E-07	1333820	Chromium	1.25E-07	30YrCance	*	4.19E-08	4.37E-09	8.61E-11	0.00E+00	0.00E+00	0.00E+00	7.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	1.74E-07	1333820	Chromium	1.79E-07	30YrCance	*	5.99E-08	6.25E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	1.78E-07	1333820	Chromium	1.84E-07	30YrCance	*	6.16E-08	6.42E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	1.97E-07	1333820	Chromium	2.03E-07	30YrCance	*	6.81E-08	7.10E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	2.43E-07	1333820	Chromium	2.50E-07	30YrCance	*	8.39E-08	8.75E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	2.45E-07	1333820	Chromium	2.52E-07	30YrCance	*	8.44E-08	8.81E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	2.48E-07	1333820	Chromium	2.55E-07	30YrCance	*	8.54E-08	8.91E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	2.48E-07	1333820	Chromium	2.56E-07	30YrCance	*	8.56E-08	8.93E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	2.48E-07	1333820	Chromium	2.56E-07	30YrCance	*	8.58E-08	8.95E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	2.49E-07	1333820	Chromium	2.56E-07	30YrCance	*	8.58E-08	8.95E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	2.47E-07	1333820	Chromium	2.55E-07	30YrCance	*	8.54E-08	8.90E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	2.47E-07	1333820	Chromium	2.54E-07	30YrCance	*	8.51E-08	8.88E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

427	ALL	600018.6	4132092	2.46E-07	1333820	Chromium	2.53E-07	30YrCance	*	8.48E-08	8.85E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	1.09E-07	1333820	Chromium	1.13E-07	30YrCance	*	3.77E-08	3.93E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	1.11E-07	1333820	Chromium	1.14E-07	30YrCance	*	3.82E-08	3.99E-09	7.86E-11	0.00E+00	0.00E+00	0.00E+00	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	1.16E-07	1333820	Chromium	1.20E-07	30YrCance	*	4.01E-08	4.18E-09	8.24E-11	0.00E+00	0.00E+00	0.00E+00	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	1.18E-07	1333820	Chromium	1.22E-07	30YrCance	*	4.08E-08	4.26E-09	8.39E-11	0.00E+00	0.00E+00	0.00E+00	7.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	1.71E-07	1333820	Chromium	1.76E-07	30YrCance	*	5.91E-08	6.16E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	1.76E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.08E-08	6.34E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	1.91E-07	1333820	Chromium	1.97E-07	30YrCance	*	6.60E-08	6.88E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	2.47E-07	1333820	Chromium	2.55E-07	30YrCance	*	8.54E-08	8.91E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	2.51E-07	1333820	Chromium	2.59E-07	30YrCance	*	8.66E-08	9.04E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	2.52E-07	1333820	Chromium	2.60E-07	30YrCance	*	8.71E-08	9.08E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	2.52E-07	1333820	Chromium	2.60E-07	30YrCance	*	8.71E-08	9.08E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	2.52E-07	1333820	Chromium	2.59E-07	30YrCance	*	8.68E-08	9.06E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	2.51E-07	1333820	Chromium	2.58E-07	30YrCance	*	8.66E-08	9.03E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	2.50E-07	1333820	Chromium	2.58E-07	30YrCance	*	8.63E-08	9.00E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	1.07E-07	1333820	Chromium	1.10E-07	30YrCance	*	3.68E-08	3.84E-09	7.56E-11	0.00E+00	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	1.08E-07	1333820	Chromium	1.11E-07	30YrCance	*	3.73E-08	3.89E-09	7.67E-11	0.00E+00	0.00E+00	0.00E+00	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	1.13E-07	1333820	Chromium	1.17E-07	30YrCance	*	3.91E-08	4.08E-09	8.04E-11	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	1.15E-07	1333820	Chromium	1.19E-07	30YrCance	*	3.98E-08	4.15E-09	8.18E-11	0.00E+00	0.00E+00	0.00E+00	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	1.18E-07	1333820	Chromium	1.21E-07	30YrCance	*	4.05E-08	4.23E-09	8.34E-11	0.00E+00	0.00E+00	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	1.68E-07	1333820	Chromium	1.74E-07	30YrCance	*	5.81E-08	6.07E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	1.74E-07	1333820	Chromium	1.79E-07	30YrCance	*	6.00E-08	6.25E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	1.79E-07	1333820	Chromium	1.84E-07	30YrCance	*	6.18E-08	6.44E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	1.90E-07	1333820	Chromium	1.95E-07	30YrCance	*	6.54E-08	6.82E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	1.95E-07	1333820	Chromium	2.01E-07	30YrCance	*	6.72E-08	7.01E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	2.00E-07	1333820	Chromium	2.06E-07	30YrCance	*	6.90E-08	7.20E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	2.50E-07	1333820	Chromium	2.58E-07	30YrCance	*	8.64E-08	9.01E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	2.52E-07	1333820	Chromium	2.60E-07	30YrCance	*	8.70E-08	9.07E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	2.55E-07	1333820	Chromium	2.62E-07	30YrCance	*	8.79E-08	9.16E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	2.55E-07	1333820	Chromium	2.63E-07	30YrCance	*	8.82E-08	9.20E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	2.56E-07	1333820	Chromium	2.64E-07	30YrCance	*	8.83E-08	9.21E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	2.55E-07	1333820	Chromium	2.63E-07	30YrCance	*	8.81E-08	9.19E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	2.54E-07	1333820	Chromium	2.62E-07	30YrCance	*	8.78E-08	9.16E-09	1.80E-10	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	1.06E-07	1333820	Chromium	1.09E-07	30YrCance	*	3.65E-08	3.80E-09	7.50E-11	0.00E+00	0.00E+00	0.00E+00	6.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	1.07E-07	1333820	Chromium	1.10E-07	30YrCance	*	3.70E-08	3.86E-09	7.60E-11	0.00E+00	0.00E+00	0.00E+00	6.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	1.11E-07	1333820	Chromium	1.14E-07	30YrCance	*	3.81E-08	3.98E-09	7.84E-11	0.00E+00	0.00E+00	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	1.12E-07	1333820	Chromium	1.16E-07	30YrCance	*	3.88E-08	4.05E-09	7.98E-11	0.00E+00	0.00E+00	0.00E+00	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	1.15E-07	1333820	Chromium	1.18E-07	30YrCance	*	3.95E-08	4.12E-09	8.12E-11	0.00E+00	0.00E+00	0.00E+00	7.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	1.71E-07	1333820	Chromium	1.76E-07	30YrCance	*	5.91E-08	6.16E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	1.77E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.10E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	1.93E-07	1333820	Chromium	1.99E-07	30YrCance	*	6.67E-08	6.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.86E-08	7.16E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	2.55E-07	1333820	Chromium	2.63E-07	30YrCance	*	8.81E-08	9.19E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	2.59E-07	1333820	Chromium	2.67E-07	30YrCance	*	8.94E-08	9.33E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	2.60E-07	1333820	Chromium	2.68E-07	30YrCance	*	8.97E-08	9.36E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	2.60E-07	1333820	Chromium	2.68E-07	30YrCance	*	8.98E-08	9.37E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	2.60E-07	1333820	Chromium	2.68E-07	30YrCance	*	8.98E-08	9.37E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	2.59E-07	1333820	Chromium	2.67E-07	30YrCance	*	8.93E-08	9.32E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	2.58E-07	1333820	Chromium	2.66E-07	30YrCance	*	8.90E-08	9.29E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	1.03E-07	1333820	Chromium	1.06E-07	30YrCance	*	3.57E-08	3.72E-09	7.33E-11	0.00E+00	0.00E+00	0.00E+00	6.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	1.05E-07	1333820	Chromium	1.08E-07	30YrCance	*	3.61E-08	3.77E-09	7.43E-11	0.00E+00	0.00E+00	0.00E+00	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	1.10E-07	1333820	Chromium	1.13E-07	30YrCance	*	3.79E-08	3.95E-09	7.79E-11	0.00E+00	0.00E+00	0.00E+00	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	1.12E-07	1333820	Chromium	1.15E-07	30YrCance	*	3.86E-08	4.02E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	1.14E-07	1333820	Chromium	1.18E-07	30YrCance	*	3.94E-08	4.10E-09	8.09E-11	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	1.69E-07	1333820	Chromium	1.74E-07	30YrCance	*	5.82E-08	6.07E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	1.74E-07	1333820	Chromium	1.80E-07	30YrCance	*	6.02E-08	6.28E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	1.80E-07	1333820	Chromium	1.86E-07	30YrCance	*	6.22E-08	6.49E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	1.92E-07	1333820	Chromium	1.98E-07	30YrCance	*	6.62E-08	6.91E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	1.98E-07	1333820	Chromium	2.04E-07	30YrCance	*	6.82E-08	7.12E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	2.03E-07	1333820	Chromium	2.10E-07	30YrCance	*	7.02E-08	7.32E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	2.59E-07	1333820	Chromium	2.67E-07	30YrCance	*	8.93E-08	9.32E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	2.63E-07	1333820	Chromium	2.71E-07	30YrCance	*	9.08E-08	9.47E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	2.64E-07	1333820	Chromium	2.72E-07	30YrCance	*	9.11E-08	9.50E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	2.65E-07	1333820	Chromium	2.73E-07	30YrCance	*	9.13E-08	9.52E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	2.65E-07	1333820	Chromium	2.73E-07	30YrCance	*	9.14E-08	9.53E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	2.65E-07	1333820	Chromium	2.73E-07	30YrCance	*	9.14E-08	9.53E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	2.63E-07	1333820	Chromium	2.71E-07	30YrCance	*	9.09E-08	9.48E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	1.02E-07	1333820	Chromium	1.06E-07	30YrCance	*	3.53E-08	3.69E-09	7.27E-11	0.00E+00	0.00E+00	0.00E+00	6.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	1.07E-07	1333820	Chromium	1.11E-07	30YrCance	*	3.70E-08	3.86E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	1.09E-07	1333820	Chromium	1.13E-07	30YrCance	*	3.77E-08	3.93E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	1.11E-07	1333820	Chromium	1.15E-07	30YrCance	*	3.84E-08	4.01E-09	7.90E-11	0.00E+00	0.00E+00	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	1.72E-07	1333820	Chromium	1.77E-07	30YrCance	*	5.94E-08	6.19E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	1.78E-07	1333820	Chromium	1.84E-07	30YrCance	*	6.15E-08	6.41E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	1.90E-07	1333820	Chromium	1.96E-07	30YrCance	*	6.57E-08	6.85E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	1.97E-07	1333820	Chromium	2.03E-07	30YrCance	*	6.78E-08	7.07E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	2.03E-07	1333820	Chromium	2.09E-07	30YrCance	*	6.99E-08	7.29E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	2.62E-07	1333820	Chromium	2.70E-07	30YrCance	*	9.05E-08	9.44E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	2.64E-07	1333820	Chromium	2.72E-07	30YrCance	*	9.12E-08	9.52E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	2.68E-07	1333820	Chromium	2.76E-07	30YrCance	*	9.25E-08	9.65E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	2.69E-07	1333820	Chromium	2.77E-07	30YrCance	*	9.27E-08	9.67E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	2.69E-07	1333820	Chromium	2.77E-07	30YrCance	*	9.29E-08	9.69E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	2.69E-07	1333820	Chromium	2.78E-07	30YrCance	*	9.30E-08	9.70E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	2.68E-07	1333820	Chromium	2.76E-07	30YrCance	*	9.24E-08	9.64E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	2.67E-07	1333820	Chromium	2.75E-07	30YrCance	*	9.21E-08	9.61E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	1.00E-07	1333820	Chromium	1.03E-07	30YrCance	*	3.46E-08	3.61E-09	7.11E-11	0.00E+00	0.00E+00	0.00E+00	6.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	1.02E-07	1333820	Chromium	1.05E-07	30YrCance	*	3.51E-08	3.66E-09	7.21E-11	0.00E+00	0.00E+00	0.00E+00	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	1.05E-07	1333820	Chromium	1.08E-07	30YrCance	*	3.62E-08	3.78E-09	7.44E-11	0.00E+00	0.00E+00	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	1.07E-07	1333820	Chromium	1.10E-07	30YrCance	*	3.68E-08	3.84E-09	7.57E-11	0.00E+00	0.00E+00	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	1.09E-07	1333820	Chromium	1.12E-07	30YrCance	*	3.75E-08	3.92E-09	7.72E-11	0.00E+00	0.00E+00	0.00E+00	7.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	1.11E-07	1333820	Chromium	1.14E-07	30YrCance	*	3.83E-08	4.00E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	1.70E-07	1333820	Chromium	1.75E-07	30YrCance	*	5.86E-08	6.11E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	1.76E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.08E-08	6.34E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	1.95E-07	1333820	Chromium	2.01E-07	30YrCance	*	6.74E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	2.02E-07	1333820	Chromium	2.08E-07	30YrCance	*	6.96E-08	7.26E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	2.73E-07	1333820	Chromium	2.81E-07	30YrCance	*	9.41E-08	9.82E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	2.73E-07	1333820	Chromium	2.82E-07	30YrCance	*	9.43E-08	9.84E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	2.74E-07	1333820	Chromium	2.82E-07	30YrCance	*	9.45E-08	9.85E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	2.74E-07	1333820	Chromium	2.82E-07	30YrCance	*	9.45E-08	9.86E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	2.74E-07	1333820	Chromium	2.82E-07	30YrCance	*	9.45E-08	9.86E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	2.73E-07	1333820	Chromium	2.81E-07	30YrCance	*	9.41E-08	9.82E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	2.72E-07	1333820	Chromium	2.80E-07	30YrCance	*	9.38E-08	9.78E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	2.71E-07	1333820	Chromium	2.79E-07	30YrCance	*	9.34E-08	9.74E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	9.82E-08	1333820	Chromium	1.01E-07	30YrCance	*	3.39E-08	3.53E-09	6.96E-11	0.00E+00	0.00E+00	0.00E+00	6.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	9.95E-08	1333820	Chromium	1.03E-07	30YrCance	*	3.43E-08	3.58E-09	7.06E-11	0.00E+00	0.00E+00	0.00E+00	6.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	1.04E-07	1333820	Chromium	1.08E-07	30YrCance	*	3.60E-08	3.76E-09	7.41E-11	0.00E+00	0.00E+00	0.00E+00	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	1.06E-07	1333820	Chromium	1.10E-07	30YrCance	*	3.67E-08	3.83E-09	7.55E-11	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	1.09E-07	1333820	Chromium	1.12E-07	30YrCance	*	3.75E-08	3.91E-09	7.70E-11	0.00E+00	0.00E+00	0.00E+00	7.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

534	ALL	599298.6	4132232	1.68E-07	1333820	Chromium	1.73E-07	30YrCance	*	5.78E-08	6.03E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	1.81E-07	1333820	Chromium	1.86E-07	30YrCance	*	6.24E-08	6.51E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.70E-08	6.99E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	2.01E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.93E-08	7.23E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	2.07E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.15E-08	7.46E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	2.78E-07	1333820	Chromium	2.87E-07	30YrCance	*	9.60E-08	1.00E-08	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	2.79E-07	1333820	Chromium	2.87E-07	30YrCance	*	9.62E-08	1.00E-08	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	2.79E-07	1333820	Chromium	2.87E-07	30YrCance	*	9.62E-08	1.00E-08	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	2.79E-07	1333820	Chromium	2.87E-07	30YrCance	*	9.62E-08	1.00E-08	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	2.77E-07	1333820	Chromium	2.85E-07	30YrCance	*	9.56E-08	9.97E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	2.76E-07	1333820	Chromium	2.84E-07	30YrCance	*	9.51E-08	9.92E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	9.75E-08	1333820	Chromium	1.00E-07	30YrCance	*	3.36E-08	3.51E-09	6.92E-11	0.00E+00	0.00E+00	0.00E+00	6.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	9.89E-08	1333820	Chromium	1.02E-07	30YrCance	*	3.41E-08	3.56E-09	7.02E-11	0.00E+00	0.00E+00	0.00E+00	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	1.06E-07	1333820	Chromium	1.10E-07	30YrCance	*	3.67E-08	3.83E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	1.09E-07	1333820	Chromium	1.12E-07	30YrCance	*	3.75E-08	3.91E-09	7.71E-11	0.00E+00	0.00E+00	0.00E+00	7.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	1.72E-07	1333820	Chromium	1.78E-07	30YrCance	*	5.95E-08	6.21E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	1.79E-07	1333820	Chromium	1.85E-07	30YrCance	*	6.18E-08	6.45E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	2.00E-07	1333820	Chromium	2.06E-07	30YrCance	*	6.90E-08	7.20E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	2.07E-07	1333820	Chromium	2.13E-07	30YrCance	*	7.14E-08	7.45E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	2.83E-07	1333820	Chromium	2.92E-07	30YrCance	*	9.77E-08	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	2.84E-07	1333820	Chromium	2.93E-07	30YrCance	*	9.79E-08	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	2.84E-07	1333820	Chromium	2.93E-07	30YrCance	*	9.80E-08	1.02E-08	2.02E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	2.84E-07	1333820	Chromium	2.93E-07	30YrCance	*	9.80E-08	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	2.84E-07	1333820	Chromium	2.92E-07	30YrCance	*	9.79E-08	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	2.82E-07	1333820	Chromium	2.91E-07	30YrCance	*	9.74E-08	1.02E-08	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	2.81E-07	1333820	Chromium	2.90E-07	30YrCance	*	9.70E-08	1.01E-08	1.99E-10	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	9.56E-08	1333820	Chromium	9.86E-08	30YrCance	*	3.30E-08	3.44E-09	6.79E-11	0.00E+00	0.00E+00	0.00E+00	6.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	9.70E-08	1333820	Chromium	1.00E-07	30YrCance	*	3.35E-08	3.49E-09	6.88E-11	0.00E+00	0.00E+00	0.00E+00	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	1.71E-07	1333820	Chromium	1.76E-07	30YrCance	*	5.90E-08	6.16E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	1.78E-07	1333820	Chromium	1.83E-07	30YrCance	*	6.14E-08	6.41E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	1.85E-07	1333820	Chromium	1.91E-07	30YrCance	*	6.39E-08	6.66E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	1.99E-07	1333820	Chromium	2.06E-07	30YrCance	*	6.88E-08	7.18E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	2.84E-07	1333820	Chromium	2.92E-07	30YrCance	*	9.79E-08	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	2.90E-07	1333820	Chromium	2.98E-07	30YrCance	*	9.99E-08	1.04E-08	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	2.89E-07	1333820	Chromium	2.98E-07	30YrCance	*	9.98E-08	1.04E-08	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	2.88E-07	1333820	Chromium	2.96E-07	30YrCance	*	9.92E-08	1.03E-08	2.04E-10	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	2.86E-07	1333820	Chromium	2.95E-07	30YrCance	*	9.88E-08	1.03E-08	2.03E-10	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	2.85E-07	1333820	Chromium	2.94E-07	30YrCance	*	9.83E-08	1.03E-08	2.02E-10	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	9.52E-08	1333820	Chromium	9.81E-08	30YrCance	*	3.29E-08	3.43E-09	6.76E-11	0.00E+00	0.00E+00	0.00E+00	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	1.70E-07	1333820	Chromium	1.75E-07	30YrCance	*	5.86E-08	6.11E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	1.77E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.11E-08	6.37E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	1.84E-07	1333820	Chromium	1.90E-07	30YrCance	*	6.36E-08	6.64E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.88E-08	7.17E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	2.07E-07	1333820	Chromium	2.13E-07	30YrCance	*	7.13E-08	7.44E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	2.14E-07	1333820	Chromium	2.21E-07	30YrCance	*	7.39E-08	7.71E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	2.88E-07	1333820	Chromium	2.97E-07	30YrCance	*	9.95E-08	1.04E-08	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	2.91E-07	1333820	Chromium	2.99E-07	30YrCance	*	1.00E-07	1.05E-08	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	2.95E-07	1333820	Chromium	3.04E-07	30YrCance	*	1.02E-07	1.06E-08	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	2.92E-07	1333820	Chromium	3.01E-07	30YrCance	*	1.01E-07	1.05E-08	2.07E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	2.90E-07	1333820	Chromium	2.99E-07	30YrCance	*	1.00E-07	1.05E-08	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	9.50E-08	1333820	Chromium	9.79E-08	30YrCance	*	3.28E-08	3.42E-09	6.74E-11	0.00E+00	0.00E+00	0.00E+00	6.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	1.76E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.09E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	1.84E-07	1333820	Chromium	1.90E-07	30YrCance	*	6.35E-08	6.62E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	2.07E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.15E-08	7.46E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	2.15E-07	1333820	Chromium	2.21E-07	30YrCance	*	7.41E-08	7.73E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	2.96E-07	1333820	Chromium	3.05E-07	30YrCance	*	1.02E-07	1.07E-08	2.10E-10	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	3.00E-07	1333820	Chromium	3.10E-07	30YrCance	*	1.04E-07	1.08E-08	2.13E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	3.01E-07	1333820	Chromium	3.10E-07	30YrCance	*	1.04E-07	1.08E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	3.01E-07	1333820	Chromium	3.10E-07	30YrCance	*	1.04E-07	1.08E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	3.01E-07	1333820	Chromium	3.10E-07	30YrCance	*	1.04E-07	1.08E-08	2.13E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	2.96E-07	1333820	Chromium	3.05E-07	30YrCance	*	1.02E-07	1.07E-08	2.10E-10	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	1.76E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.08E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	1.84E-07	1333820	Chromium	1.90E-07	30YrCance	*	6.36E-08	6.63E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	1.92E-07	1333820	Chromium	1.98E-07	30YrCance	*	6.63E-08	6.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	2.08E-07	1333820	Chromium	2.14E-07	30YrCance	*	7.18E-08	7.49E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	2.16E-07	1333820	Chromium	2.23E-07	30YrCance	*	7.46E-08	7.78E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	2.24E-07	1333820	Chromium	2.31E-07	30YrCance	*	7.73E-08	8.06E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	3.01E-07	1333820	Chromium	3.11E-07	30YrCance	*	1.04E-07	1.08E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	3.04E-07	1333820	Chromium	3.13E-07	30YrCance	*	1.05E-07	1.09E-08	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	3.07E-07	1333820	Chromium	3.16E-07	30YrCance	*	1.06E-07	1.11E-08	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	3.07E-07	1333820	Chromium	3.17E-07	30YrCance	*	1.06E-07	1.11E-08	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	3.07E-07	1333820	Chromium	3.17E-07	30YrCance	*	1.06E-07	1.11E-08	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	3.06E-07	1333820	Chromium	3.16E-07	30YrCance	*	1.06E-07	1.10E-08	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	1.77E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.09E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	1.85E-07	1333820	Chromium	1.90E-07	30YrCance	*	6.38E-08	6.65E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	1.93E-07	1333820	Chromium	1.99E-07	30YrCance	*	6.66E-08	6.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	2.10E-07	1333820	Chromium	2.16E-07	30YrCance	*	7.24E-08	7.55E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	2.18E-07	1333820	Chromium	2.25E-07	30YrCance	*	7.52E-08	7.84E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	2.26E-07	1333820	Chromium	2.33E-07	30YrCance	*	7.80E-08	8.13E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	3.13E-07	1333820	Chromium	3.23E-07	30YrCance	*	1.08E-07	1.13E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	3.14E-07	1333820	Chromium	3.23E-07	30YrCance	*	1.08E-07	1.13E-08	2.23E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	3.14E-07	1333820	Chromium	3.23E-07	30YrCance	*	1.08E-07	1.13E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	3.13E-07	1333820	Chromium	3.23E-07	30YrCance	*	1.08E-07	1.13E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	3.12E-07	1333820	Chromium	3.21E-07	30YrCance	*	1.08E-07	1.12E-08	2.21E-10	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	3.08E-07	1333820	Chromium	3.18E-07	30YrCance	*	1.06E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	3.06E-07	1333820	Chromium	3.16E-07	30YrCance	*	1.06E-07	1.10E-08	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	1.86E-07	1333820	Chromium	1.92E-07	30YrCance	*	6.41E-08	6.69E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	1.95E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.71E-08	7.00E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	2.03E-07	1333820	Chromium	2.09E-07	30YrCance	*	7.01E-08	7.32E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	2.20E-07	1333820	Chromium	2.27E-07	30YrCance	*	7.61E-08	7.93E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	2.29E-07	1333820	Chromium	2.36E-07	30YrCance	*	7.90E-08	8.24E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	2.37E-07	1333820	Chromium	2.44E-07	30YrCance	*	8.18E-08	8.53E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	3.20E-07	1333820	Chromium	3.30E-07	30YrCance	*	1.10E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	3.20E-07	1333820	Chromium	3.30E-07	30YrCance	*	1.11E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	3.20E-07	1333820	Chromium	3.30E-07	30YrCance	*	1.11E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	3.20E-07	1333820	Chromium	3.29E-07	30YrCance	*	1.10E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	3.18E-07	1333820	Chromium	3.28E-07	30YrCance	*	1.10E-07	1.15E-08	2.26E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	3.15E-07	1333820	Chromium	3.25E-07	30YrCance	*	1.09E-07	1.13E-08	2.23E-10	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	3.12E-07	1333820	Chromium	3.22E-07	30YrCance	*	1.08E-07	1.12E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	2.24E-07	1333820	Chromium	2.30E-07	30YrCance	*	7.72E-08	8.05E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	2.32E-07	1333820	Chromium	2.39E-07	30YrCance	*	8.02E-08	8.37E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	2.41E-07	1333820	Chromium	2.48E-07	30YrCance	*	8.31E-08	8.67E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	3.27E-07	1333820	Chromium	3.37E-07	30YrCance	*	1.13E-07	1.18E-08	2.32E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	3.27E-07	1333820	Chromium	3.37E-07	30YrCance	*	1.13E-07	1.18E-08	2.32E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	3.25E-07	1333820	Chromium	3.35E-07	30YrCance	*	1.12E-07	1.17E-08	2.31E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	3.19E-07	1333820	Chromium	3.29E-07	30YrCance	*	1.10E-07	1.15E-08	2.26E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	3.16E-07	1333820	Chromium	3.26E-07	30YrCance	*	1.09E-07	1.14E-08	2.24E-10	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

641	ALL	599278.6	4132412	2.37E-07	1333820	Chromium	2.44E-07	30YrCance	*	8.17E-08	8.53E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	2.46E-07	1333820	Chromium	2.53E-07	30YrCance	*	8.48E-08	8.85E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	2.54E-07	1333820	Chromium	2.62E-07	30YrCance	*	8.78E-08	9.16E-09	1.80E-10	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	3.33E-07	1333820	Chromium	3.43E-07	30YrCance	*	1.15E-07	1.20E-08	2.36E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	3.31E-07	1333820	Chromium	3.41E-07	30YrCance	*	1.14E-07	1.19E-08	2.35E-10	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	3.26E-07	1333820	Chromium	3.36E-07	30YrCance	*	1.12E-07	1.17E-08	2.31E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	3.23E-07	1333820	Chromium	3.33E-07	30YrCance	*	1.11E-07	1.16E-08	2.29E-10	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	2.69E-07	1333820	Chromium	2.77E-07	30YrCance	*	9.29E-08	9.69E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	2.77E-07	1333820	Chromium	2.86E-07	30YrCance	*	9.57E-08	9.98E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	3.30E-07	1333820	Chromium	3.40E-07	30YrCance	*	1.14E-07	1.19E-08	2.34E-10	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	3.01E-07	1333820	Chromium	3.10E-07	30YrCance	*	1.04E-07	1.08E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	3.08E-07	1333820	Chromium	3.18E-07	30YrCance	*	1.06E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	3.48E-07	1333820	Chromium	3.59E-07	30YrCance	*	1.20E-07	1.25E-08	2.47E-10	0.00E+00	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	3.37E-07	1333820	Chromium	3.47E-07	30YrCance	*	1.16E-07	1.21E-08	2.39E-10	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	3.33E-07	1333820	Chromium	3.43E-07	30YrCance	*	1.15E-07	1.20E-08	2.36E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	3.25E-07	1333820	Chromium	3.35E-07	30YrCance	*	1.12E-07	1.17E-08	2.31E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	3.31E-07	1333820	Chromium	3.42E-07	30YrCance	*	1.14E-07	1.19E-08	2.35E-10	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	3.37E-07	1333820	Chromium	3.47E-07	30YrCance	*	1.16E-07	1.21E-08	2.39E-10	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	3.59E-07	1333820	Chromium	3.70E-07	30YrCance	*	1.24E-07	1.29E-08	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	3.60E-07	1333820	Chromium	3.71E-07	30YrCance	*	1.24E-07	1.30E-08	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	3.56E-07	1333820	Chromium	3.67E-07	30YrCance	*	1.23E-07	1.28E-08	2.53E-10	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	3.54E-07	1333820	Chromium	3.64E-07	30YrCance	*	1.22E-07	1.27E-08	2.51E-10	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	3.39E-07	1333820	Chromium	3.50E-07	30YrCance	*	1.17E-07	1.22E-08	2.41E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	3.54E-07	1333820	Chromium	3.65E-07	30YrCance	*	1.22E-07	1.28E-08	2.51E-10	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	3.59E-07	1333820	Chromium	3.70E-07	30YrCance	*	1.24E-07	1.29E-08	2.54E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	3.70E-07	1333820	Chromium	3.81E-07	30YrCance	*	1.28E-07	1.33E-08	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	3.70E-07	1333820	Chromium	3.82E-07	30YrCance	*	1.28E-07	1.33E-08	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	3.67E-07	1333820	Chromium	3.78E-07	30YrCance	*	1.27E-07	1.32E-08	2.60E-10	0.00E+00	0.00E+00	0.00E+00	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	3.65E-07	1333820	Chromium	3.76E-07	30YrCance	*	1.26E-07	1.31E-08	2.59E-10	0.00E+00	0.00E+00	0.00E+00	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	3.62E-07	1333820	Chromium	3.73E-07	30YrCance	*	1.25E-07	1.30E-08	2.57E-10	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	3.59E-07	1333820	Chromium	3.70E-07	30YrCance	*	1.24E-07	1.29E-08	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	3.82E-07	1333820	Chromium	3.94E-07	30YrCance	*	1.32E-07	1.38E-08	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	3.78E-07	1333820	Chromium	3.89E-07	30YrCance	*	1.30E-07	1.36E-08	2.68E-10	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	3.75E-07	1333820	Chromium	3.86E-07	30YrCance	*	1.29E-07	1.35E-08	2.66E-10	0.00E+00	0.00E+00	0.00E+00	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	3.71E-07	1333820	Chromium	3.83E-07	30YrCance	*	1.28E-07	1.34E-08	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	3.68E-07	1333820	Chromium	3.79E-07	30YrCance	*	1.27E-07	1.32E-08	2.61E-10	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	3.63E-07	1333820	Chromium	3.75E-07	30YrCance	*	1.25E-07	1.31E-08	2.58E-10	0.00E+00	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	3.54E-07	1333820	Chromium	3.65E-07	30YrCance	*	1.22E-07	1.27E-08	2.51E-10	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	3.48E-07	1333820	Chromium	3.59E-07	30YrCance	*	1.20E-07	1.25E-08	2.47E-10	0.00E+00	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	3.89E-07	1333820	Chromium	4.01E-07	30YrCance	*	1.34E-07	1.40E-08	2.76E-10	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	3.86E-07	1333820	Chromium	3.97E-07	30YrCance	*	1.33E-07	1.39E-08	2.73E-10	0.00E+00	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	3.82E-07	1333820	Chromium	3.93E-07	30YrCance	*	1.32E-07	1.37E-08	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	3.77E-07	1333820	Chromium	3.89E-07	30YrCance	*	1.30E-07	1.36E-08	2.68E-10	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	3.72E-07	1333820	Chromium	3.84E-07	30YrCance	*	1.28E-07	1.34E-08	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	3.55E-07	1333820	Chromium	3.66E-07	30YrCance	*	1.23E-07	1.28E-08	2.52E-10	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	4.12E-07	1333820	Chromium	4.24E-07	30YrCance	*	1.42E-07	1.48E-08	2.92E-10	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	4.12E-07	1333820	Chromium	4.25E-07	30YrCance	*	1.42E-07	1.48E-08	2.92E-10	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	3.97E-07	1333820	Chromium	4.10E-07	30YrCance	*	1.37E-07	1.43E-08	2.82E-10	0.00E+00	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	3.93E-07	1333820	Chromium	4.05E-07	30YrCance	*	1.36E-07	1.41E-08	2.79E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	3.88E-07	1333820	Chromium	3.99E-07	30YrCance	*	1.34E-07	1.40E-08	2.75E-10	0.00E+00	0.00E+00	0.00E+00	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	3.82E-07	1333820	Chromium	3.94E-07	30YrCance	*	1.32E-07	1.38E-08	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	3.63E-07	1333820	Chromium	3.74E-07	30YrCance	*	1.25E-07	1.31E-08	2.57E-10	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	3.56E-07	1333820	Chromium	3.67E-07	30YrCance	*	1.23E-07	1.28E-08	2.52E-10	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	4.30E-07	1333820	Chromium	4.44E-07	30YrCance	*	1.49E-07	1.55E-08	3.05E-10	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	4.29E-07	1333820	Chromium	4.42E-07	30YrCance	*	1.48E-07	1.54E-08	3.04E-10	0.00E+00	0.00E+00	0.00E+00	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	4.27E-07	1333820	Chromium	4.40E-07	30YrCance	*	1.47E-07	1.54E-08	3.03E-10	0.00E+00	0.00E+00	0.00E+00	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	4.24E-07	1333820	Chromium	4.37E-07	30YrCance	*	1.46E-07	1.53E-08	3.01E-10	0.00E+00	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	4.11E-07	1333820	Chromium	4.23E-07	30YrCance	*	1.42E-07	1.48E-08	2.91E-10	0.00E+00	0.00E+00	0.00E+00	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	4.05E-07	1333820	Chromium	4.17E-07	30YrCance	*	1.40E-07	1.46E-08	2.87E-10	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	3.99E-07	1333820	Chromium	4.11E-07	30YrCance	*	1.38E-07	1.44E-08	2.83E-10	0.00E+00	0.00E+00	0.00E+00	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	3.92E-07	1333820	Chromium	4.04E-07	30YrCance	*	1.35E-07	1.41E-08	2.78E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	3.86E-07	1333820	Chromium	3.97E-07	30YrCance	*	1.33E-07	1.39E-08	2.73E-10	0.00E+00	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	3.71E-07	1333820	Chromium	3.82E-07	30YrCance	*	1.28E-07	1.33E-08	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	3.63E-07	1333820	Chromium	3.74E-07	30YrCance	*	1.25E-07	1.31E-08	2.57E-10	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	4.51E-07	1333820	Chromium	4.65E-07	30YrCance	*	1.56E-07	1.62E-08	3.20E-10	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	4.49E-07	1333820	Chromium	4.63E-07	30YrCance	*	1.55E-07	1.62E-08	3.18E-10	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	4.46E-07	1333820	Chromium	4.59E-07	30YrCance	*	1.54E-07	1.60E-08	3.16E-10	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	4.42E-07	1333820	Chromium	4.55E-07	30YrCance	*	1.52E-07	1.59E-08	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	4.37E-07	1333820	Chromium	4.50E-07	30YrCance	*	1.51E-07	1.57E-08	3.10E-10	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	4.12E-07	1333820	Chromium	4.24E-07	30YrCance	*	1.42E-07	1.48E-08	2.92E-10	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	4.04E-07	1333820	Chromium	4.16E-07	30YrCance	*	1.39E-07	1.45E-08	2.87E-10	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	3.96E-07	1333820	Chromium	4.08E-07	30YrCance	*	1.37E-07	1.43E-08	2.81E-10	0.00E+00	0.00E+00	0.00E+00	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	3.70E-07	1333820	Chromium	3.82E-07	30YrCance	*	1.28E-07	1.33E-08	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	4.67E-07	1333820	Chromium	4.81E-07	30YrCance	*	1.61E-07	1.68E-08	3.31E-10	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	4.62E-07	1333820	Chromium	4.76E-07	30YrCance	*	1.59E-07	1.66E-08	3.27E-10	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	4.56E-07	1333820	Chromium	4.70E-07	30YrCance	*	1.57E-07	1.64E-08	3.23E-10	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	4.34E-07	1333820	Chromium	4.47E-07	30YrCance	*	1.50E-07	1.56E-08	3.08E-10	0.00E+00	0.00E+00	0.00E+00	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	4.26E-07	1333820	Chromium	4.38E-07	30YrCance	*	1.47E-07	1.53E-08	3.02E-10	0.00E+00	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	3.98E-07	1333820	Chromium	4.10E-07	30YrCance	*	1.37E-07	1.43E-08	2.82E-10	0.00E+00	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	3.79E-07	1333820	Chromium	3.90E-07	30YrCance	*	1.31E-07	1.36E-08	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	3.69E-07	1333820	Chromium	3.80E-07	30YrCance	*	1.27E-07	1.33E-08	2.61E-10	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	4.95E-07	1333820	Chromium	5.10E-07	30YrCance	*	1.71E-07	1.78E-08	3.51E-10	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	4.84E-07	1333820	Chromium	4.99E-07	30YrCance	*	1.67E-07	1.74E-08	3.43E-10	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	4.76E-07	1333820	Chromium	4.91E-07	30YrCance	*	1.64E-07	1.72E-08	3.38E-10	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	4.68E-07	1333820	Chromium	4.83E-07	30YrCance	*	1.62E-07	1.69E-08	3.32E-10	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	4.50E-07	1333820	Chromium	4.64E-07	30YrCance	*	1.55E-07	1.62E-08	3.19E-10	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	4.41E-07	1333820	Chromium	4.54E-07	30YrCance	*	1.52E-07	1.59E-08	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	4.31E-07	1333820	Chromium	4.44E-07	30YrCance	*	1.49E-07	1.55E-08	3.05E-10	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	4.20E-07	1333820	Chromium	4.33E-07	30YrCance	*	1.45E-07	1.51E-08	2.98E-10	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	4.09E-07	1333820	Chromium	4.22E-07	30YrCance	*	1.41E-07	1.47E-08	2.90E-10	0.00E+00	0.00E+00	0.00E+00	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	3.76E-07	1333820	Chromium	3.88E-07	30YrCance	*	1.30E-07	1.35E-08	2.67E-10	0.00E+00	0.00E+00	0.00E+00	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	5.20E-07	1333820	Chromium	5.36E-07	30YrCance	*	1.79E-07	1.87E-08	3.69E-10	0.00E+00	0.00E+00	0.00E+00	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	5.14E-07	1333820	Chromium	5.30E-07	30YrCance	*	1.77E-07	1.85E-08	3.65E-10	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	5.07E-07	1333820	Chromium	5.23E-07	30YrCance	*	1.75E-07	1.83E-08	3.60E-10	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	4.99E-07	1333820	Chromium	5.14E-07	30YrCance	*	1.72E-07	1.80E-08	3.54E-10	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	4.89E-07	1333820	Chromium	5.04E-07	30YrCance	*	1.69E-07	1.76E-08	3.47E-10	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	4.57E-07	1333820	Chromium	4.71E-07	30YrCance	*	1.58E-07	1.65E-08	3.24E-10	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	4.45E-07	1333820	Chromium	4.59E-07	30YrCance	*	1.54E-07	1.60E-08	3.16E-10	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	4.34E-07	1333820	Chromium	4.47E-07	30YrCance	*	1.50E-07	1.56E-08	3.08E-10	0.00E+00	0.00E+00	0.00E+00	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	4.21E-07	1333820	Chromium	4.34E-07	30YrCance	*	1.45E-07	1.52E-08	2.99E-10	0.00E+00	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	5.39E-07	1333820	Chromium	5.55E-07	30YrCance	*	1.86E-07	1.94E-08	3.82E-10	0.00E+00	0.00E+00	0.00E+00	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	5.31E-07	1333820	Chromium	5.47E-07	30YrCance	*	1.83E-07	1.91E-08	3.77E-10	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	5.22E-07	1333820	Chromium	5.38E-07	30YrCance	*	1.80E-07	1.88E-08	3.70E-10	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	5.11E-07	1333820	Chromium	5.27E-07	30YrCance	*	1.76E-07	1.84E-08	3.63E-10	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	4.75E-07	1333820	Chromium	4.89E-07	30YrCance	*	1.64E-07	1.71E-08	3.37E-10	0.00E+00	0.00E+00	0.00E+00	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	4.62E-07	1333820	Chromium	4.76E-07	30YrCance	*	1.59E-07	1.66E-08	3.28E-10	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	4.48E-07	1333820	Chromium	4.62E-07	30YrCance	*	1.55E-07	1.61E-08	3.18E-10	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

748	ALL	599558.6	4132672	4.34E-07	1333820	Chromium	4.48E-07	30YrCance	*	1.50E-07	1.56E-08	3.08E-10	0.00E+00	0.00E+00	0.00E+00	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	4.20E-07	1333820	Chromium	4.33E-07	30YrCance	*	1.45E-07	1.51E-08	2.98E-10	0.00E+00	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	3.93E-07	1333820	Chromium	4.05E-07	30YrCance	*	1.36E-07	1.41E-08	2.79E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	3.79E-07	1333820	Chromium	3.91E-07	30YrCance	*	1.31E-07	1.36E-08	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	5.55E-07	1333820	Chromium	5.72E-07	30YrCance	*	1.92E-07	2.00E-08	3.94E-10	0.00E+00	0.00E+00	0.00E+00	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	5.45E-07	1333820	Chromium	5.61E-07	30YrCance	*	1.88E-07	1.96E-08	3.86E-10	0.00E+00	0.00E+00	0.00E+00	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	5.33E-07	1333820	Chromium	5.49E-07	30YrCance	*	1.84E-07	1.92E-08	3.78E-10	0.00E+00	0.00E+00	0.00E+00	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	5.20E-07	1333820	Chromium	5.36E-07	30YrCance	*	1.80E-07	1.87E-08	3.69E-10	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	4.78E-07	1333820	Chromium	4.93E-07	30YrCance	*	1.65E-07	1.72E-08	3.39E-10	0.00E+00	0.00E+00	0.00E+00	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	4.63E-07	1333820	Chromium	4.77E-07	30YrCance	*	1.60E-07	1.67E-08	3.29E-10	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	4.48E-07	1333820	Chromium	4.62E-07	30YrCance	*	1.55E-07	1.61E-08	3.18E-10	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	4.33E-07	1333820	Chromium	4.46E-07	30YrCance	*	1.49E-07	1.56E-08	3.07E-10	0.00E+00	0.00E+00	0.00E+00	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	3.87E-07	1333820	Chromium	3.98E-07	30YrCance	*	1.33E-07	1.39E-08	2.74E-10	0.00E+00	0.00E+00	0.00E+00	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	9.88E-08	1333820	Chromium	1.02E-07	30YrCance	*	3.41E-08	3.55E-09	7.01E-11	0.00E+00	0.00E+00	0.00E+00	6.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	1.00E-07	1333820	Chromium	1.03E-07	30YrCance	*	3.46E-08	3.61E-09	7.11E-11	0.00E+00	0.00E+00	0.00E+00	6.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	5.40E-07	1333820	Chromium	5.57E-07	30YrCance	*	1.86E-07	1.94E-08	3.83E-10	0.00E+00	0.00E+00	0.00E+00	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	4.61E-07	1333820	Chromium	4.75E-07	30YrCance	*	1.59E-07	1.66E-08	3.27E-10	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	4.44E-07	1333820	Chromium	4.58E-07	30YrCance	*	1.53E-07	1.60E-08	3.15E-10	0.00E+00	0.00E+00	0.00E+00	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	4.28E-07	1333820	Chromium	4.41E-07	30YrCance	*	1.48E-07	1.54E-08	3.03E-10	0.00E+00	0.00E+00	0.00E+00	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	3.94E-07	1333820	Chromium	4.06E-07	30YrCance	*	1.36E-07	1.42E-08	2.79E-10	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	1.01E-07	1333820	Chromium	1.04E-07	30YrCance	*	3.48E-08	3.64E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	1.02E-07	1333820	Chromium	1.06E-07	30YrCance	*	3.54E-08	3.69E-09	7.27E-11	0.00E+00	0.00E+00	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	1.04E-07	1333820	Chromium	1.07E-07	30YrCance	*	3.60E-08	3.75E-09	7.39E-11	0.00E+00	0.00E+00	0.00E+00	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	1.06E-07	1333820	Chromium	1.10E-07	30YrCance	*	3.67E-08	3.83E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	1.09E-07	1333820	Chromium	1.12E-07	30YrCance	*	3.74E-08	3.91E-09	7.70E-11	0.00E+00	0.00E+00	0.00E+00	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	4.56E-07	1333820	Chromium	4.70E-07	30YrCance	*	1.57E-07	1.64E-08	3.23E-10	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	4.38E-07	1333820	Chromium	4.51E-07	30YrCance	*	1.51E-07	1.57E-08	3.10E-10	0.00E+00	0.00E+00	0.00E+00	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	4.01E-07	1333820	Chromium	4.14E-07	30YrCance	*	1.38E-07	1.44E-08	2.85E-10	0.00E+00	0.00E+00	0.00E+00	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	3.84E-07	1333820	Chromium	3.95E-07	30YrCance	*	1.32E-07	1.38E-08	2.72E-10	0.00E+00	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	1.07E-07	1333820	Chromium	1.10E-07	30YrCance	*	3.69E-08	3.85E-09	7.58E-11	0.00E+00	0.00E+00	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	1.09E-07	1333820	Chromium	1.12E-07	30YrCance	*	3.76E-08	3.92E-09	7.73E-11	0.00E+00	0.00E+00	0.00E+00	7.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	1.11E-07	1333820	Chromium	1.15E-07	30YrCance	*	3.85E-08	4.01E-09	7.91E-11	0.00E+00	0.00E+00	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	1.14E-07	1333820	Chromium	1.18E-07	30YrCance	*	3.94E-08	4.11E-09	8.10E-11	0.00E+00	0.00E+00	0.00E+00	7.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	4.46E-07	1333820	Chromium	4.60E-07	30YrCance	*	1.54E-07	1.61E-08	3.16E-10	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	3.89E-07	1333820	Chromium	4.00E-07	30YrCance	*	1.34E-07	1.40E-08	2.76E-10	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	1.17E-07	1333820	Chromium	1.21E-07	30YrCance	*	4.05E-08	4.23E-09	8.33E-11	0.00E+00	0.00E+00	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	4.32E-07	1333820	Chromium	4.45E-07	30YrCance	*	1.49E-07	1.56E-08	3.07E-10	0.00E+00	0.00E+00	0.00E+00	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	3.92E-07	1333820	Chromium	4.04E-07	30YrCance	*	1.35E-07	1.41E-08	2.78E-10	0.00E+00	0.00E+00	0.00E+00	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	3.72E-07	1333820	Chromium	3.84E-07	30YrCance	*	1.29E-07	1.34E-08	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	1.53E-07	1333820	Chromium	1.58E-07	30YrCance	*	5.28E-08	5.51E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	9.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	3.73E-07	1333820	Chromium	3.84E-07	30YrCance	*	1.29E-07	1.34E-08	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	1.68E-07	1333820	Chromium	1.73E-07	30YrCance	*	5.80E-08	6.05E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	1.72E-07	1333820	Chromium	1.77E-07	30YrCance	*	5.92E-08	6.18E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	1.75E-07	1333820	Chromium	1.80E-07	30YrCance	*	6.02E-08	6.28E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	4.86E-07	1333820	Chromium	5.01E-07	30YrCance	*	1.68E-07	1.75E-08	3.45E-10	0.00E+00	0.00E+00	0.00E+00	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	4.70E-07	1333820	Chromium	4.84E-07	30YrCance	*	1.62E-07	1.69E-08	3.33E-10	0.00E+00	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	4.51E-07	1333820	Chromium	4.65E-07	30YrCance	*	1.56E-07	1.62E-08	3.20E-10	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	1.79E-07	1333820	Chromium	1.84E-07	30YrCance	*	6.16E-08	6.43E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	1.86E-07	1333820	Chromium	1.91E-07	30YrCance	*	6.41E-08	6.69E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	1.93E-07	1333820	Chromium	1.99E-07	30YrCance	*	6.65E-08	6.94E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	1.99E-07	1333820	Chromium	2.05E-07	30YrCance	*	6.87E-08	7.17E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	2.04E-07	1333820	Chromium	2.10E-07	30YrCance	*	7.04E-08	7.35E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	2.06E-07	1333820	Chromium	2.13E-07	30YrCance	*	7.12E-08	7.43E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	4.71E-07	1333820	Chromium	4.85E-07	30YrCance	*	1.63E-07	1.70E-08	3.34E-10	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	4.57E-07	1333820	Chromium	4.71E-07	30YrCance	*	1.58E-07	1.65E-08	3.24E-10	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	4.41E-07	1333820	Chromium	4.54E-07	30YrCance	*	1.52E-07	1.59E-08	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	4.23E-07	1333820	Chromium	4.36E-07	30YrCance	*	1.46E-07	1.52E-08	3.00E-10	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	4.03E-07	1333820	Chromium	4.16E-07	30YrCance	*	1.39E-07	1.45E-08	2.86E-10	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	1.94E-07	1333820	Chromium	2.00E-07	30YrCance	*	6.70E-08	6.99E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	2.04E-07	1333820	Chromium	2.10E-07	30YrCance	*	7.04E-08	7.35E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	2.14E-07	1333820	Chromium	2.21E-07	30YrCance	*	7.40E-08	7.72E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	2.25E-07	1333820	Chromium	2.32E-07	30YrCance	*	7.76E-08	8.09E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	2.35E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.09E-08	8.44E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	2.39E-07	1333820	Chromium	2.47E-07	30YrCance	*	8.26E-08	8.61E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	4.35E-07	1333820	Chromium	4.49E-07	30YrCance	*	1.50E-07	1.57E-08	3.09E-10	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	4.22E-07	1333820	Chromium	4.35E-07	30YrCance	*	1.46E-07	1.52E-08	3.00E-10	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	4.06E-07	1333820	Chromium	4.19E-07	30YrCance	*	1.40E-07	1.46E-08	2.88E-10	0.00E+00	0.00E+00	0.00E+00	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	3.89E-07	1333820	Chromium	4.00E-07	30YrCance	*	1.34E-07	1.40E-08	2.76E-10	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	3.31E-07	1333820	Chromium	3.41E-07	30YrCance	*	1.14E-07	1.19E-08	2.35E-10	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	2.35E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.10E-08	8.45E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	2.48E-07	1333820	Chromium	2.56E-07	30YrCance	*	8.57E-08	8.94E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	2.61E-07	1333820	Chromium	2.69E-07	30YrCance	*	9.02E-08	9.41E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	2.82E-07	1333820	Chromium	2.91E-07	30YrCance	*	9.73E-08	1.02E-08	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	2.77E-07	1333820	Chromium	2.85E-07	30YrCance	*	9.54E-08	9.96E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	2.66E-07	1333820	Chromium	2.74E-07	30YrCance	*	9.19E-08	9.58E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	4.04E-07	1333820	Chromium	4.16E-07	30YrCance	*	1.39E-07	1.45E-08	2.87E-10	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	3.95E-07	1333820	Chromium	4.07E-07	30YrCance	*	1.36E-07	1.42E-08	2.80E-10	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	3.82E-07	1333820	Chromium	3.94E-07	30YrCance	*	1.32E-07	1.38E-08	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	3.67E-07	1333820	Chromium	3.78E-07	30YrCance	*	1.27E-07	1.32E-08	2.60E-10	0.00E+00	0.00E+00	0.00E+00	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	3.50E-07	1333820	Chromium	3.61E-07	30YrCance	*	1.21E-07	1.26E-08	2.48E-10	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	3.14E-07	1333820	Chromium	3.24E-07	30YrCance	*	1.08E-07	1.13E-08	2.23E-10	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	3.03E-07	1333820	Chromium	3.12E-07	30YrCance	*	1.05E-07	1.09E-08	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	3.09E-07	1333820	Chromium	3.18E-07	30YrCance	*	1.07E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	3.09E-07	1333820	Chromium	3.19E-07	30YrCance	*	1.07E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	3.05E-07	1333820	Chromium	3.14E-07	30YrCance	*	1.05E-07	1.10E-08	2.16E-10	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	2.98E-07	1333820	Chromium	3.07E-07	30YrCance	*	1.03E-07	1.07E-08	2.11E-10	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	3.59E-07	1333820	Chromium	3.70E-07	30YrCance	*	1.24E-07	1.29E-08	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	3.51E-07	1333820	Chromium	3.61E-07	30YrCance	*	1.21E-07	1.26E-08	2.49E-10	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	3.39E-07	1333820	Chromium	3.49E-07	30YrCance	*	1.17E-07	1.22E-08	2.40E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	3.24E-07	1333820	Chromium	3.34E-07	30YrCance	*	1.12E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	2.77E-07	1333820	Chromium	2.86E-07	30YrCance	*	9.57E-08	9.98E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	3.02E-07	1333820	Chromium	3.11E-07	30YrCance	*	1.04E-07	1.09E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	3.12E-07	1333820	Chromium	3.22E-07	30YrCance	*	1.08E-07	1.12E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	3.20E-07	1333820	Chromium	3.30E-07	30YrCance	*	1.10E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	3.24E-07	1333820	Chromium	3.34E-07	30YrCance	*	1.12E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	3.24E-07	1333820	Chromium	3.34E-07	30YrCance	*	1.12E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	3.06E-07	1333820	Chromium	3.15E-07	30YrCance	*	1.05E-07	1.10E-08	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	2.95E-07	1333820	Chromium	3.04E-07	30YrCance	*	1.02E-07	1.06E-08	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	2.55E-07	1333820	Chromium	2.63E-07	30YrCance	*	8.81E-08	9.19E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	3.20E-07	1333820	Chromium	3.30E-07	30YrCance	*	1.11E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	3.26E-07	1333820	Chromium	3.36E-07	30YrCance	*	1.13E-07	1.17E-08	2.31E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	2.32E-07	1333820	Chromium	2.39E-07	30YrCance	*	7.99E-08	8.34E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	3.23E-07	1333820	Chromium	3.32E-07	30YrCance	*	1.11E-07	1.16E-08	2.29E-10	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	3.37E-07	1333820	Chromium	3.48E-07	30YrCance	*	1.16E-07	1.21E-08	2.39E-10	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	3.33E-07	1333820	Chromium	3.43E-07	30YrCance	*	1.15E-07	1.20E-08	2.36E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	2.35E-07	1333820	Chromium	2.42E-07	30YrCance	*	8.11E-08	8.46E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	2.36E-07	1333820	Chromium	2.43E-07	30YrCance	*	8.14E-08	8.49E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

855	ALL	599378.6	4132952	2.32E-07	1333820	Chromium	2.39E-07	30YrCance	*	8.01E-08	8.36E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	2.26E-07	1333820	Chromium	2.32E-07	30YrCance	*	7.78E-08	8.12E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	2.00E-07	1333820	Chromium	2.06E-07	30YrCance	*	6.91E-08	7.21E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	3.38E-07	1333820	Chromium	3.48E-07	30YrCance	*	1.17E-07	1.22E-08	2.40E-10	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	3.40E-07	1333820	Chromium	3.50E-07	30YrCance	*	1.17E-07	1.22E-08	2.41E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	3.39E-07	1333820	Chromium	3.49E-07	30YrCance	*	1.17E-07	1.22E-08	2.41E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	3.22E-07	1333820	Chromium	3.31E-07	30YrCance	*	1.11E-07	1.16E-08	2.28E-10	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	2.01E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.93E-08	7.23E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	2.05E-07	1333820	Chromium	2.11E-07	30YrCance	*	7.08E-08	7.38E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	2.05E-07	1333820	Chromium	2.11E-07	30YrCance	*	7.07E-08	7.37E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	2.01E-07	1333820	Chromium	2.07E-07	30YrCance	*	6.94E-08	7.24E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	1.95E-07	1333820	Chromium	2.01E-07	30YrCance	*	6.74E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	1.82E-07	1333820	Chromium	1.87E-07	30YrCance	*	6.27E-08	6.54E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	3.32E-07	1333820	Chromium	3.42E-07	30YrCance	*	1.14E-07	1.19E-08	2.35E-10	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	3.35E-07	1333820	Chromium	3.45E-07	30YrCance	*	1.16E-07	1.21E-08	2.38E-10	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	3.25E-07	1333820	Chromium	3.35E-07	30YrCance	*	1.12E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	3.11E-07	1333820	Chromium	3.20E-07	30YrCance	*	1.07E-07	1.12E-08	2.20E-10	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	2.91E-07	1333820	Chromium	3.00E-07	30YrCance	*	1.00E-07	1.05E-08	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	1.81E-07	1333820	Chromium	1.86E-07	30YrCance	*	6.23E-08	6.50E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	1.77E-07	1333820	Chromium	1.82E-07	30YrCance	*	6.10E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	1.66E-07	1333820	Chromium	1.71E-07	30YrCance	*	5.74E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	3.24E-07	1333820	Chromium	3.34E-07	30YrCance	*	1.12E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	3.18E-07	1333820	Chromium	3.28E-07	30YrCance	*	1.10E-07	1.15E-08	2.26E-10	0.00E+00	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	3.08E-07	1333820	Chromium	3.18E-07	30YrCance	*	1.06E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	2.94E-07	1333820	Chromium	3.02E-07	30YrCance	*	1.01E-07	1.06E-08	2.08E-10	0.00E+00	0.00E+00	0.00E+00	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	2.74E-07	1333820	Chromium	2.83E-07	30YrCance	*	9.47E-08	9.88E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	1.65E-07	1333820	Chromium	1.70E-07	30YrCance	*	5.68E-08	5.93E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	1.49E-07	1333820	Chromium	1.54E-07	30YrCance	*	5.15E-08	5.37E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	3.09E-07	1333820	Chromium	3.19E-07	30YrCance	*	1.07E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	3.05E-07	1333820	Chromium	3.15E-07	30YrCance	*	1.05E-07	1.10E-08	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	2.98E-07	1333820	Chromium	3.08E-07	30YrCance	*	1.03E-07	1.07E-08	2.12E-10	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	2.88E-07	1333820	Chromium	2.97E-07	30YrCance	*	9.93E-08	1.04E-08	2.04E-10	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	1.40E-07	1333820	Chromium	1.44E-07	30YrCance	*	4.83E-08	5.03E-09	9.92E-11	0.00E+00	0.00E+00	0.00E+00	9.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	2.90E-07	1333820	Chromium	2.98E-07	30YrCance	*	1.00E-07	1.04E-08	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	2.84E-07	1333820	Chromium	2.93E-07	30YrCance	*	9.81E-08	1.02E-08	2.02E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	1.60E-07	1333820	Chromium	1.65E-07	30YrCance	*	5.51E-08	5.75E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	1.49E-07	1333820	Chromium	1.53E-07	30YrCance	*	5.14E-08	5.36E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	1.40E-07	1333820	Chromium	1.44E-07	30YrCance	*	4.83E-08	5.04E-09	9.93E-11	0.00E+00	0.00E+00	0.00E+00	9.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	1.51E-07	1333820	Chromium	1.56E-07	30YrCance	*	5.21E-08	5.43E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	9.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	1.41E-07	1333820	Chromium	1.45E-07	30YrCance	*	4.87E-08	5.08E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	9.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	1.33E-07	1333820	Chromium	1.37E-07	30YrCance	*	4.58E-08	4.78E-09	9.42E-11	0.00E+00	0.00E+00	0.00E+00	8.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	1.26E-07	1333820	Chromium	1.30E-07	30YrCance	*	4.35E-08	4.54E-09	8.94E-11	0.00E+00	0.00E+00	0.00E+00	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	1.51E-07	1333820	Chromium	1.56E-07	30YrCance	*	5.23E-08	5.45E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	9.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	1.42E-07	1333820	Chromium	1.46E-07	30YrCance	*	4.90E-08	5.11E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	1.33E-07	1333820	Chromium	1.37E-07	30YrCance	*	4.60E-08	4.80E-09	9.46E-11	0.00E+00	0.00E+00	0.00E+00	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	1.26E-07	1333820	Chromium	1.30E-07	30YrCance	*	4.34E-08	4.53E-09	8.93E-11	0.00E+00	0.00E+00	0.00E+00	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	1.20E-07	1333820	Chromium	1.23E-07	30YrCance	*	4.13E-08	4.31E-09	8.49E-11	0.00E+00	0.00E+00	0.00E+00	7.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	1.42E-07	1333820	Chromium	1.46E-07	30YrCance	*	4.89E-08	5.10E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	9.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	1.20E-07	1333820	Chromium	1.24E-07	30YrCance	*	4.14E-08	4.31E-09	8.50E-11	0.00E+00	0.00E+00	0.00E+00	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	1.05E-07	1333820	Chromium	1.08E-07	30YrCance	*	3.63E-08	3.79E-09	7.46E-11	0.00E+00	0.00E+00	0.00E+00	6.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	8.05E-08	1333820	Chromium	8.29E-08	30YrCance	*	2.78E-08	2.90E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	8.15E-08	1333820	Chromium	8.40E-08	30YrCance	*	2.81E-08	2.94E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	8.12E-08	1333820	Chromium	8.37E-08	30YrCance	*	2.80E-08	2.92E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	8.23E-08	1333820	Chromium	8.48E-08	30YrCance	*	2.84E-08	2.96E-09	5.84E-11	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	8.33E-08	1333820	Chromium	8.59E-08	30YrCance	*	2.88E-08	3.00E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	8.44E-08	1333820	Chromium	8.69E-08	30YrCance	*	2.91E-08	3.04E-09	5.98E-11	0.00E+00	0.00E+00	0.00E+00	5.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	8.19E-08	1333820	Chromium	8.44E-08	30YrCance	*	2.83E-08	2.95E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	8.29E-08	1333820	Chromium	8.54E-08	30YrCance	*	2.86E-08	2.98E-09	5.88E-11	0.00E+00	0.00E+00	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	8.39E-08	1333820	Chromium	8.65E-08	30YrCance	*	2.90E-08	3.02E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	9.15E-08	1333820	Chromium	9.43E-08	30YrCance	*	3.16E-08	3.29E-09	6.49E-11	0.00E+00	0.00E+00	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	9.24E-08	1333820	Chromium	9.53E-08	30YrCance	*	3.19E-08	3.33E-09	6.56E-11	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	9.16E-08	1333820	Chromium	9.44E-08	30YrCance	*	3.16E-08	3.30E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	9.26E-08	1333820	Chromium	9.54E-08	30YrCance	*	3.19E-08	3.33E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	7.57E-08	1333820	Chromium	7.80E-08	30YrCance	*	2.61E-08	2.73E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	7.61E-08	1333820	Chromium	7.84E-08	30YrCance	*	2.63E-08	2.74E-09	5.40E-11	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	7.64E-08	1333820	Chromium	7.87E-08	30YrCance	*	2.64E-08	2.75E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	7.67E-08	1333820	Chromium	7.91E-08	30YrCance	*	2.65E-08	2.76E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	7.71E-08	1333820	Chromium	7.94E-08	30YrCance	*	2.66E-08	2.77E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	7.62E-08	1333820	Chromium	7.85E-08	30YrCance	*	2.63E-08	2.74E-09	5.41E-11	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	7.70E-08	1333820	Chromium	7.94E-08	30YrCance	*	2.66E-08	2.77E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	7.73E-08	1333820	Chromium	7.96E-08	30YrCance	*	2.67E-08	2.78E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	7.67E-08	1333820	Chromium	7.91E-08	30YrCance	*	2.65E-08	2.76E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	7.69E-08	1333820	Chromium	7.93E-08	30YrCance	*	2.65E-08	2.77E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	7.71E-08	1333820	Chromium	7.95E-08	30YrCance	*	2.66E-08	2.78E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	7.74E-08	1333820	Chromium	7.97E-08	30YrCance	*	2.67E-08	2.78E-09	5.49E-11	0.00E+00	0.00E+00	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	7.76E-08	1333820	Chromium	8.00E-08	30YrCance	*	2.68E-08	2.79E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	7.75E-08	1333820	Chromium	7.98E-08	30YrCance	*	2.67E-08	2.79E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	7.76E-08	1333820	Chromium	8.00E-08	30YrCance	*	2.68E-08	2.79E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	7.78E-08	1333820	Chromium	8.02E-08	30YrCance	*	2.68E-08	2.80E-09	5.52E-11	0.00E+00	0.00E+00	0.00E+00	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	7.83E-08	1333820	Chromium	8.07E-08	30YrCance	*	2.70E-08	2.82E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	8.05E-08	1333820	Chromium	8.29E-08	30YrCance	*	2.78E-08	2.90E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	8.15E-08	1333820	Chromium	8.40E-08	30YrCance	*	2.81E-08	2.94E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	8.12E-08	1333820	Chromium	8.37E-08	30YrCance	*	2.80E-08	2.92E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	8.23E-08	1333820	Chromium	8.48E-08	30YrCance	*	2.84E-08	2.96E-09	5.84E-11	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	8.33E-08	1333820	Chromium	8.59E-08	30YrCance	*	2.88E-08	3.00E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	8.44E-08	1333820	Chromium	8.69E-08	30YrCance	*	2.91E-08	3.04E-09	5.98E-11	0.00E+00	0.00E+00	0.00E+00	5.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	8.19E-08	1333820	Chromium	8.44E-08	30YrCance	*	2.83E-08	2.95E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	8.29E-08	1333820	Chromium	8.54E-08	30YrCance	*	2.86E-08	2.98E-09	5.88E-11	0.00E+00	0.00E+00	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	8.39E-08	1333820	Chromium	8.65E-08	30YrCance	*	2.90E-08	3.02E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	9.15E-08	1333820	Chromium	9.43E-08	30YrCance	*	3.16E-08	3.29E-09	6.49E-11	0.00E+00	0.00E+00	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	9.24E-08	1333820	Chromium	9.53E-08	30YrCance	*	3.19E-08	3.33E-09	6.56E-11	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	9.16E-08	1333820	Chromium	9.44E-08	30YrCance	*	3.16E-08	3.30E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	9.26E-08	1333820	Chromium	9.54E-08	30YrCance	*	3.19E-08	3.33E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	7.57E-08	1333820	Chromium	7.80E-08	30YrCance	*	2.61E-08	2.73E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	7.61E-08	1333820	Chromium	7.84E-08	30YrCance	*	2.63E-08	2.74E-09	5.40E-11	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	7.64E-08	1333820	Chromium	7.87E-08	30YrCance	*	2.64E-08	2.75E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	7.67E-08	1333820	Chromium	7.91E-08	30YrCance	*	2.65E-08	2.76E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	7.71E-08	1333820	Chromium	7.94E-08	30YrCance	*	2.66E-08	2.77E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	7.62E-08	1333820	Chromium	7.85E-08	30YrCance	*	2.63E-08	2.74E-09	5.41E-11	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	7.70E-08	1333820	Chromium	7.94E-08	30YrCance	*	2.66E-08	2.77E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	7.73E-08	1333820	Chromium	7.96E-08	30YrCance	*	2.67E-08	2.78E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	7.67E-08	1333820	Chromium	7.91E-08	30YrCance	*	2.65E-08	2.76E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	7.69E-08	1333820	Chromium	7.93E-08	30YrCance	*	2.65E-08	2.77E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	7.71E-08	1333820	Chromium	7.95E-08	30YrCance	*	2.66E-08	2.78E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	7.74E-08	1333820	Chromium	7.97E-08	30YrCance	*	2.67E-08	2.78E-09	5.49E-11	0.00E+00	0.00E+00	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	7.76E-08	1333820	Chromium	8.00E-08	30YrCance	*	2.68E-08	2.79E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	7.75E-08	1333820	Chromium	7.98E-08	30YrCance	*	2.67E-08	2.79E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

962	ALL	598418.6	4132432	7.76E-08	1333820	Chromium	8.00E-08	30YrCance	*	2.68E-08	2.79E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	7.78E-08	1333820	Chromium	8.02E-08	30YrCance	*	2.68E-08	2.80E-09	5.52E-11	0.00E+00	0.00E+00	0.00E+00	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	7.83E-08	1333820	Chromium	8.07E-08	30YrCance	*	2.70E-08	2.82E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	4.12E-05	56235	CCl4	4.18E-09	30YrCance	*	4.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	4.63E-05	56235	CCl4	4.70E-09	30YrCance	*	4.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	4.88E-05	56235	CCl4	4.95E-09	30YrCance	*	4.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	5.52E-05	56235	CCl4	5.60E-09	30YrCance	*	5.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	5.01E-05	56235	CCl4	5.09E-09	30YrCance	*	5.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	5.60E-05	56235	CCl4	5.68E-09	30YrCance	*	5.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	7.44E-05	56235	CCl4	7.55E-09	30YrCance	*	7.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	7.59E-05	56235	CCl4	7.70E-09	30YrCance	*	7.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	5.10E-05	56235	CCl4	5.17E-09	30YrCance	*	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	5.56E-05	56235	CCl4	5.64E-09	30YrCance	*	5.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	6.08E-05	56235	CCl4	6.17E-09	30YrCance	*	6.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	7.13E-05	56235	CCl4	7.24E-09	30YrCance	*	7.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	7.49E-05	56235	CCl4	7.60E-09	30YrCance	*	7.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	7.27E-05	56235	CCl4	7.38E-09	30YrCance	*	7.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	5.50E-05	56235	CCl4	5.58E-09	30YrCance	*	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	5.86E-05	56235	CCl4	5.94E-09	30YrCance	*	5.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	6.85E-05	56235	CCl4	6.95E-09	30YrCance	*	6.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	6.98E-05	56235	CCl4	7.08E-09	30YrCance	*	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	6.92E-05	56235	CCl4	7.02E-09	30YrCance	*	7.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	6.62E-05	56235	CCl4	6.72E-09	30YrCance	*	6.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	5.50E-05	56235	CCl4	5.58E-09	30YrCance	*	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	5.70E-05	56235	CCl4	5.79E-09	30YrCance	*	5.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	6.24E-05	56235	CCl4	6.34E-09	30YrCance	*	6.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	6.30E-05	56235	CCl4	6.40E-09	30YrCance	*	6.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	6.11E-05	56235	CCl4	6.20E-09	30YrCance	*	6.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	5.83E-05	56235	CCl4	5.91E-09	30YrCance	*	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	4.93E-05	56235	CCl4	5.00E-09	30YrCance	*	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	4.45E-05	56235	CCl4	4.52E-09	30YrCance	*	4.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	4.07E-05	56235	CCl4	4.13E-09	30YrCance	*	4.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	5.75E-05	56235	CCl4	5.83E-09	30YrCance	*	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	5.83E-05	56235	CCl4	5.92E-09	30YrCance	*	5.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	5.81E-05	56235	CCl4	5.90E-09	30YrCance	*	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	5.74E-05	56235	CCl4	5.82E-09	30YrCance	*	5.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	5.61E-05	56235	CCl4	5.69E-09	30YrCance	*	5.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	5.42E-05	56235	CCl4	5.50E-09	30YrCance	*	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	4.48E-05	56235	CCl4	4.55E-09	30YrCance	*	4.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	4.13E-05	56235	CCl4	4.19E-09	30YrCance	*	4.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	3.83E-05	56235	CCl4	3.89E-09	30YrCance	*	3.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	3.61E-05	56235	CCl4	3.66E-09	30YrCance	*	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	5.54E-05	56235	CCl4	5.62E-09	30YrCance	*	5.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	5.42E-05	56235	CCl4	5.50E-09	30YrCance	*	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	5.28E-05	56235	CCl4	5.36E-09	30YrCance	*	5.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	5.12E-05	56235	CCl4	5.19E-09	30YrCance	*	5.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	4.46E-05	56235	CCl4	4.53E-09	30YrCance	*	4.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	4.18E-05	56235	CCl4	4.24E-09	30YrCance	*	4.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	3.90E-05	56235	CCl4	3.96E-09	30YrCance	*	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	3.67E-05	56235	CCl4	3.72E-09	30YrCance	*	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	3.49E-05	56235	CCl4	3.54E-09	30YrCance	*	3.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	5.30E-05	56235	CCl4	5.38E-09	30YrCance	*	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	4.96E-05	56235	CCl4	5.04E-09	30YrCance	*	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	4.23E-05	56235	CCl4	4.30E-09	30YrCance	*	4.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	4.00E-05	56235	CCl4	4.06E-09	30YrCance	*	4.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	3.77E-05	56235	CCl4	3.83E-09	30YrCance	*	3.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	3.58E-05	56235	CCl4	3.63E-09	30YrCance	*	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	3.28E-05	56235	CCl4	3.33E-09	30YrCance	*	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	3.25E-05	56235	CCl4	3.30E-09	30YrCance	*	3.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	3.25E-05	56235	CCl4	3.29E-09	30YrCance	*	3.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	4.94E-05	56235	CCl4	5.01E-09	30YrCance	*	5.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	4.30E-05	56235	CCl4	4.36E-09	30YrCance	*	4.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	4.11E-05	56235	CCl4	4.17E-09	30YrCance	*	4.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	3.91E-05	56235	CCl4	3.97E-09	30YrCance	*	3.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	3.72E-05	56235	CCl4	3.77E-09	30YrCance	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	3.55E-05	56235	CCl4	3.60E-09	30YrCance	*	3.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	3.34E-05	56235	CCl4	3.39E-09	30YrCance	*	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	3.30E-05	56235	CCl4	3.35E-09	30YrCance	*	3.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	3.28E-05	56235	CCl4	3.33E-09	30YrCance	*	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	3.29E-05	56235	CCl4	3.33E-09	30YrCance	*	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	3.31E-05	56235	CCl4	3.36E-09	30YrCance	*	3.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	4.06E-05	56235	CCl4	4.12E-09	30YrCance	*	4.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	3.89E-05	56235	CCl4	3.94E-09	30YrCance	*	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	3.71E-05	56235	CCl4	3.77E-09	30YrCance	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	3.38E-05	56235	CCl4	3.43E-09	30YrCance	*	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	3.34E-05	56235	CCl4	3.39E-09	30YrCance	*	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	3.33E-05	56235	CCl4	3.38E-09	30YrCance	*	3.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	3.34E-05	56235	CCl4	3.39E-09	30YrCance	*	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	3.36E-05	56235	CCl4	3.41E-09	30YrCance	*	3.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	3.39E-05	56235	CCl4	3.44E-09	30YrCance	*	3.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	3.43E-05	56235	CCl4	3.48E-09	30YrCance	*	3.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	4.06E-05	56235	CCl4	4.13E-09	30YrCance	*	4.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	3.90E-05	56235	CCl4	3.96E-09	30YrCance	*	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	3.50E-05	56235	CCl4	3.55E-09	30YrCance	*	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	3.43E-05	56235	CCl4	3.48E-09	30YrCance	*	3.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	3.39E-05	56235	CCl4	3.45E-09	30YrCance	*	3.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	3.41E-05	56235	CCl4	3.47E-09	30YrCance	*	3.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	3.44E-05	56235	CCl4	3.50E-09	30YrCance	*	3.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	3.48E-05	56235	CCl4	3.53E-09	30YrCance	*	3.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	3.50E-05	56235	CCl4	3.56E-09	30YrCance	*	3.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	3.54E-05	56235	CCl4	3.59E-09	30YrCance	*	3.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	3.50E-05	56235	CCl4	3.55E-09	30YrCance	*	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	3.52E-05	56235	CCl4	3.58E-09	30YrCance	*	3.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	3.55E-05	56235	CCl4	3.60E-09	30YrCance	*	3.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	3.58E-05	56235	CCl4	3.63E-09	30YrCance	*	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	3.54E-05	56235	CCl4	3.59E-09	30YrCance	*	3.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	3.56E-05	56235	CCl4	3.62E-09	30YrCance	*	3.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	3.59E-05	56235	CCl4	3.64E-09	30YrCance	*	3.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	3.61E-05	56235	CCl4	3.67E-09	30YrCance	*	3.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	3.66E-05	56235	CCl4	3.71E-09	30YrCance	*	3.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	3.58E-05	56235	CCl4	3.64E-09	30YrCance	*	3.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	3.60E-05	56235	CCl4	3.66E-09	30YrCance	*	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	3.63E-05	56235	CCl4	3.68E-09	30YrCance	*	3.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	3.67E-05	56235	CCl4	3.73E-09	30YrCance	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	3.68E-05	56235	CCl4	3.73E-09	30YrCance	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	3.68E-05	56235	CCl4	3.73E-09	30YrCance	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	3.62E-05	56235	CCl4	3.67E-09	30YrCance	*	3.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

105	ALL	600218.6	4131352	3.63E-05	56235	CCl4	3.68E-09	30YrCance	*	3.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	3.64E-05	56235	CCl4	3.70E-09	30YrCance	*	3.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	3.66E-05	56235	CCl4	3.71E-09	30YrCance	*	3.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	3.69E-05	56235	CCl4	3.74E-09	30YrCance	*	3.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	3.68E-05	56235	CCl4	3.74E-09	30YrCance	*	3.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	3.69E-05	56235	CCl4	3.74E-09	30YrCance	*	3.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	3.69E-05	56235	CCl4	3.74E-09	30YrCance	*	3.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	3.68E-05	56235	CCl4	3.74E-09	30YrCance	*	3.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	3.66E-05	56235	CCl4	3.71E-09	30YrCance	*	3.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	3.67E-05	56235	CCl4	3.72E-09	30YrCance	*	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	3.68E-05	56235	CCl4	3.73E-09	30YrCance	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	3.71E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	3.70E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	3.70E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	3.70E-05	56235	CCl4	3.75E-09	30YrCance	*	3.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	3.66E-05	56235	CCl4	3.72E-09	30YrCance	*	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	3.71E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	3.70E-05	56235	CCl4	3.75E-09	30YrCance	*	3.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	3.70E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	3.71E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	3.72E-05	56235	CCl4	3.77E-09	30YrCance	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	3.72E-05	56235	CCl4	3.77E-09	30YrCance	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	3.71E-05	56235	CCl4	3.77E-09	30YrCance	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	3.71E-05	56235	CCl4	3.77E-09	30YrCance	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	3.70E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	3.67E-05	56235	CCl4	3.73E-09	30YrCance	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	3.66E-05	56235	CCl4	3.72E-09	30YrCance	*	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	3.65E-05	56235	CCl4	3.70E-09	30YrCance	*	3.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	3.63E-05	56235	CCl4	3.69E-09	30YrCance	*	3.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	3.73E-05	56235	CCl4	3.79E-09	30YrCance	*	3.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	3.72E-05	56235	CCl4	3.78E-09	30YrCance	*	3.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	3.72E-05	56235	CCl4	3.78E-09	30YrCance	*	3.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	3.72E-05	56235	CCl4	3.78E-09	30YrCance	*	3.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	3.68E-05	56235	CCl4	3.73E-09	30YrCance	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	3.66E-05	56235	CCl4	3.72E-09	30YrCance	*	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	3.65E-05	56235	CCl4	3.71E-09	30YrCance	*	3.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	3.64E-05	56235	CCl4	3.69E-09	30YrCance	*	3.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	3.62E-05	56235	CCl4	3.67E-09	30YrCance	*	3.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	3.58E-05	56235	CCl4	3.63E-09	30YrCance	*	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	3.73E-05	56235	CCl4	3.79E-09	30YrCance	*	3.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	3.71E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	3.69E-05	56235	CCl4	3.75E-09	30YrCance	*	3.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	3.67E-05	56235	CCl4	3.73E-09	30YrCance	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	3.64E-05	56235	CCl4	3.70E-09	30YrCance	*	3.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	3.61E-05	56235	CCl4	3.66E-09	30YrCance	*	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	3.58E-05	56235	CCl4	3.64E-09	30YrCance	*	3.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	3.93E-05	56235	CCl4	3.99E-09	30YrCance	*	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	3.75E-05	56235	CCl4	3.80E-09	30YrCance	*	3.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	3.72E-05	56235	CCl4	3.77E-09	30YrCance	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	3.70E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	3.61E-05	56235	CCl4	3.66E-09	30YrCance	*	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	3.59E-05	56235	CCl4	3.65E-09	30YrCance	*	3.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	3.57E-05	56235	CCl4	3.63E-09	30YrCance	*	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	3.96E-05	56235	CCl4	4.02E-09	30YrCance	*	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	3.90E-05	56235	CCl4	3.96E-09	30YrCance	*	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	3.85E-05	56235	CCl4	3.91E-09	30YrCance	*	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	3.73E-05	56235	CCl4	3.79E-09	30YrCance	*	3.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	3.72E-05	56235	CCl4	3.77E-09	30YrCance	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	3.59E-05	56235	CCl4	3.64E-09	30YrCance	*	3.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	4.06E-05	56235	CCl4	4.12E-09	30YrCance	*	4.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	4.00E-05	56235	CCl4	4.06E-09	30YrCance	*	4.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	3.94E-05	56235	CCl4	4.00E-09	30YrCance	*	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	4.15E-05	56235	CCl4	4.22E-09	30YrCance	*	4.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	4.09E-05	56235	CCl4	4.15E-09	30YrCance	*	4.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	4.03E-05	56235	CCl4	4.09E-09	30YrCance	*	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	3.98E-05	56235	CCl4	4.04E-09	30YrCance	*	4.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	3.88E-05	56235	CCl4	3.94E-09	30YrCance	*	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	3.81E-05	56235	CCl4	3.86E-09	30YrCance	*	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	4.18E-05	56235	CCl4	4.24E-09	30YrCance	*	4.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	4.11E-05	56235	CCl4	4.17E-09	30YrCance	*	4.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	4.06E-05	56235	CCl4	4.12E-09	30YrCance	*	4.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	3.91E-05	56235	CCl4	3.97E-09	30YrCance	*	3.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	3.88E-05	56235	CCl4	3.94E-09	30YrCance	*	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	3.86E-05	56235	CCl4	3.91E-09	30YrCance	*	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	3.84E-05	56235	CCl4	3.90E-09	30YrCance	*	3.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	4.28E-05	56235	CCl4	4.35E-09	30YrCance	*	4.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	4.21E-05	56235	CCl4	4.27E-09	30YrCance	*	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	4.14E-05	56235	CCl4	4.20E-09	30YrCance	*	4.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	4.08E-05	56235	CCl4	4.14E-09	30YrCance	*	4.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	3.98E-05	56235	CCl4	4.04E-09	30YrCance	*	4.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	3.93E-05	56235	CCl4	3.99E-09	30YrCance	*	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	3.90E-05	56235	CCl4	3.96E-09	30YrCance	*	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	3.88E-05	56235	CCl4	3.94E-09	30YrCance	*	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	3.85E-05	56235	CCl4	3.91E-09	30YrCance	*	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	3.81E-05	56235	CCl4	3.87E-09	30YrCance	*	3.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	3.81E-05	56235	CCl4	3.86E-09	30YrCance	*	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	4.23E-05	56235	CCl4	4.29E-09	30YrCance	*	4.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	4.16E-05	56235	CCl4	4.22E-09	30YrCance	*	4.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	4.01E-05	56235	CCl4	4.07E-09	30YrCance	*	4.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	3.96E-05	56235	CCl4	4.02E-09	30YrCance	*	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	3.93E-05	56235	CCl4	3.99E-09	30YrCance	*	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	3.90E-05	56235	CCl4	3.96E-09	30YrCance	*	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	3.85E-05	56235	CCl4	3.91E-09	30YrCance	*	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	3.83E-05	56235	CCl4	3.89E-09	30YrCance	*	3.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	4.37E-05	56235	CCl4	4.43E-09	30YrCance	*	4.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	4.31E-05	56235	CCl4	4.38E-09	30YrCance	*	4.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	4.09E-05	56235	CCl4	4.15E-09	30YrCance	*	4.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	4.04E-05	56235	CCl4	4.10E-09	30YrCance	*	4.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	3.99E-05	56235	CCl4	4.05E-09	30YrCance	*	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	3.96E-05	56235	CCl4	4.02E-09	30YrCance	*	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	3.93E-05	56235	CCl4	3.99E-09	30YrCance	*	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	3.87E-05	56235	CCl4	3.93E-09	30YrCance	*	3.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	3.85E-05	56235	CCl4	3.91E-09	30YrCance	*	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	4.43E-05	56235	CCl4	4.50E-09	30YrCance	*	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	4.38E-05	56235	CCl4	4.45E-09	30YrCance	*	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	4.33E-05	56235	CCl4	4.39E-09	30YrCance	*	4.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	4.27E-05	56235	CCl4	4.33E-09	30YrCance	*	4.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

212	ALL	600158.6	4131612	4.11E-05	56235	CCl4	4.18E-09	30YrCance	*	4.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	4.07E-05	56235	CCl4	4.13E-09	30YrCance	*	4.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	4.02E-05	56235	CCl4	4.08E-09	30YrCance	*	4.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	3.99E-05	56235	CCl4	4.05E-09	30YrCance	*	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	3.90E-05	56235	CCl4	3.96E-09	30YrCance	*	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	3.89E-05	56235	CCl4	3.94E-09	30YrCance	*	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	4.44E-05	56235	CCl4	4.50E-09	30YrCance	*	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	4.39E-05	56235	CCl4	4.46E-09	30YrCance	*	4.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	4.35E-05	56235	CCl4	4.41E-09	30YrCance	*	4.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	4.19E-05	56235	CCl4	4.25E-09	30YrCance	*	4.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	4.05E-05	56235	CCl4	4.11E-09	30YrCance	*	4.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	3.96E-05	56235	CCl4	4.02E-09	30YrCance	*	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	3.93E-05	56235	CCl4	3.99E-09	30YrCance	*	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	3.91E-05	56235	CCl4	3.97E-09	30YrCance	*	3.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	4.49E-05	56235	CCl4	4.56E-09	30YrCance	*	4.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	4.45E-05	56235	CCl4	4.52E-09	30YrCance	*	4.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	4.41E-05	56235	CCl4	4.48E-09	30YrCance	*	4.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	4.37E-05	56235	CCl4	4.43E-09	30YrCance	*	4.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	4.26E-05	56235	CCl4	4.32E-09	30YrCance	*	4.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	4.22E-05	56235	CCl4	4.28E-09	30YrCance	*	4.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	4.17E-05	56235	CCl4	4.24E-09	30YrCance	*	4.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	4.13E-05	56235	CCl4	4.19E-09	30YrCance	*	4.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	3.99E-05	56235	CCl4	4.05E-09	30YrCance	*	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	3.96E-05	56235	CCl4	4.02E-09	30YrCance	*	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	4.50E-05	56235	CCl4	4.57E-09	30YrCance	*	4.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	4.46E-05	56235	CCl4	4.53E-09	30YrCance	*	4.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	4.43E-05	56235	CCl4	4.49E-09	30YrCance	*	4.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	4.30E-05	56235	CCl4	4.36E-09	30YrCance	*	4.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	4.25E-05	56235	CCl4	4.31E-09	30YrCance	*	4.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	4.21E-05	56235	CCl4	4.27E-09	30YrCance	*	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	4.17E-05	56235	CCl4	4.23E-09	30YrCance	*	4.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	4.02E-05	56235	CCl4	4.08E-09	30YrCance	*	4.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	4.55E-05	56235	CCl4	4.62E-09	30YrCance	*	4.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	4.52E-05	56235	CCl4	4.59E-09	30YrCance	*	4.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	4.48E-05	56235	CCl4	4.55E-09	30YrCance	*	4.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	4.37E-05	56235	CCl4	4.44E-09	30YrCance	*	4.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	4.33E-05	56235	CCl4	4.40E-09	30YrCance	*	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	4.28E-05	56235	CCl4	4.34E-09	30YrCance	*	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	4.24E-05	56235	CCl4	4.30E-09	30YrCance	*	4.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	4.20E-05	56235	CCl4	4.26E-09	30YrCance	*	4.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	4.12E-05	56235	CCl4	4.18E-09	30YrCance	*	4.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	4.09E-05	56235	CCl4	4.15E-09	30YrCance	*	4.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	4.59E-05	56235	CCl4	4.66E-09	30YrCance	*	4.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	4.57E-05	56235	CCl4	4.64E-09	30YrCance	*	4.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	4.53E-05	56235	CCl4	4.60E-09	30YrCance	*	4.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	4.50E-05	56235	CCl4	4.57E-09	30YrCance	*	4.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	4.44E-05	56235	CCl4	4.50E-09	30YrCance	*	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	4.40E-05	56235	CCl4	4.47E-09	30YrCance	*	4.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	4.36E-05	56235	CCl4	4.43E-09	30YrCance	*	4.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	4.31E-05	56235	CCl4	4.38E-09	30YrCance	*	4.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	4.28E-05	56235	CCl4	4.34E-09	30YrCance	*	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	4.16E-05	56235	CCl4	4.22E-09	30YrCance	*	4.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	4.13E-05	56235	CCl4	4.19E-09	30YrCance	*	4.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	4.59E-05	56235	CCl4	4.65E-09	30YrCance	*	4.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	4.56E-05	56235	CCl4	4.62E-09	30YrCance	*	4.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	4.47E-05	56235	CCl4	4.53E-09	30YrCance	*	4.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	4.43E-05	56235	CCl4	4.50E-09	30YrCance	*	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	4.40E-05	56235	CCl4	4.46E-09	30YrCance	*	4.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	4.35E-05	56235	CCl4	4.41E-09	30YrCance	*	4.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	4.23E-05	56235	CCl4	4.30E-09	30YrCance	*	4.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	4.20E-05	56235	CCl4	4.26E-09	30YrCance	*	4.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	4.64E-05	56235	CCl4	4.71E-09	30YrCance	*	4.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	4.63E-05	56235	CCl4	4.70E-09	30YrCance	*	4.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	4.53E-05	56235	CCl4	4.59E-09	30YrCance	*	4.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	4.50E-05	56235	CCl4	4.56E-09	30YrCance	*	4.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	4.47E-05	56235	CCl4	4.53E-09	30YrCance	*	4.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	4.43E-05	56235	CCl4	4.50E-09	30YrCance	*	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	4.39E-05	56235	CCl4	4.45E-09	30YrCance	*	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	4.28E-05	56235	CCl4	4.34E-09	30YrCance	*	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	4.24E-05	56235	CCl4	4.31E-09	30YrCance	*	4.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	4.66E-05	56235	CCl4	4.73E-09	30YrCance	*	4.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	4.65E-05	56235	CCl4	4.72E-09	30YrCance	*	4.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	4.63E-05	56235	CCl4	4.70E-09	30YrCance	*	4.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	4.56E-05	56235	CCl4	4.63E-09	30YrCance	*	4.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	4.53E-05	56235	CCl4	4.60E-09	30YrCance	*	4.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	4.50E-05	56235	CCl4	4.57E-09	30YrCance	*	4.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	4.47E-05	56235	CCl4	4.54E-09	30YrCance	*	4.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	4.36E-05	56235	CCl4	4.42E-09	30YrCance	*	4.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	4.33E-05	56235	CCl4	4.39E-09	30YrCance	*	4.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	4.70E-05	56235	CCl4	4.77E-09	30YrCance	*	4.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	4.69E-05	56235	CCl4	4.76E-09	30YrCance	*	4.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	4.68E-05	56235	CCl4	4.75E-09	30YrCance	*	4.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	4.61E-05	56235	CCl4	4.68E-09	30YrCance	*	4.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	4.54E-05	56235	CCl4	4.61E-09	30YrCance	*	4.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	4.51E-05	56235	CCl4	4.58E-09	30YrCance	*	4.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	4.40E-05	56235	CCl4	4.47E-09	30YrCance	*	4.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	4.37E-05	56235	CCl4	4.44E-09	30YrCance	*	4.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	4.73E-05	56235	CCl4	4.80E-09	30YrCance	*	4.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	4.73E-05	56235	CCl4	4.80E-09	30YrCance	*	4.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	4.72E-05	56235	CCl4	4.79E-09	30YrCance	*	4.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	4.71E-05	56235	CCl4	4.78E-09	30YrCance	*	4.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	4.67E-05	56235	CCl4	4.74E-09	30YrCance	*	4.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	4.65E-05	56235	CCl4	4.72E-09	30YrCance	*	4.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	4.63E-05	56235	CCl4	4.70E-09	30YrCance	*	4.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	4.61E-05	56235	CCl4	4.67E-09	30YrCance	*	4.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	4.45E-05	56235	CCl4	4.51E-09	30YrCance	*	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	4.75E-05	56235	CCl4	4.82E-09	30YrCance	*	4.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	4.71E-05	56235	CCl4	4.78E-09	30YrCance	*	4.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	4.69E-05	56235	CCl4	4.76E-09	30YrCance	*	4.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	4.67E-05	56235	CCl4	4.74E-09	30YrCance	*	4.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	4.64E-05	56235	CCl4	4.71E-09	30YrCance	*	4.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	4.61E-05	56235	CCl4	4.68E-09	30YrCance	*	4.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	4.58E-05	56235	CCl4	4.64E-09	30YrCance	*	4.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	4.69E-05	56235	CCl4	4.76E-09	30YrCance	*	4.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	4.65E-05	56235	CCl4	4.72E-09	30YrCance	*	4.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	2.97E-05	56235	CCl4	3.01E-09	30YrCance	*	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	3.02E-05	56235	CCl4	3.06E-09	30YrCance	*	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

319	ALL	599578.6	4131912	4.31E-05	56235	CCl4	4.38E-09	30YrCance	*	4.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	4.37E-05	56235	CCl4	4.44E-09	30YrCance	*	4.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	4.43E-05	56235	CCl4	4.49E-09	30YrCance	*	4.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	2.89E-05	56235	CCl4	2.93E-09	30YrCance	*	2.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	2.93E-05	56235	CCl4	2.98E-09	30YrCance	*	2.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	2.98E-05	56235	CCl4	3.03E-09	30YrCance	*	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	4.39E-05	56235	CCl4	4.46E-09	30YrCance	*	4.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	2.86E-05	56235	CCl4	2.90E-09	30YrCance	*	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	2.90E-05	56235	CCl4	2.95E-09	30YrCance	*	2.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	3.04E-05	56235	CCl4	3.09E-09	30YrCance	*	3.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	4.29E-05	56235	CCl4	4.35E-09	30YrCance	*	4.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	4.36E-05	56235	CCl4	4.42E-09	30YrCance	*	4.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	5.01E-05	56235	CCl4	5.09E-09	30YrCance	*	5.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	2.78E-05	56235	CCl4	2.82E-09	30YrCance	*	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	2.82E-05	56235	CCl4	2.86E-09	30YrCance	*	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	2.96E-05	56235	CCl4	3.01E-09	30YrCance	*	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	3.01E-05	56235	CCl4	3.06E-09	30YrCance	*	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	4.25E-05	56235	CCl4	4.31E-09	30YrCance	*	4.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	4.32E-05	56235	CCl4	4.39E-09	30YrCance	*	4.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	4.39E-05	56235	CCl4	4.46E-09	30YrCance	*	4.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	5.06E-05	56235	CCl4	5.13E-09	30YrCance	*	5.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	5.07E-05	56235	CCl4	5.15E-09	30YrCance	*	5.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	5.09E-05	56235	CCl4	5.17E-09	30YrCance	*	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	5.10E-05	56235	CCl4	5.17E-09	30YrCance	*	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	5.10E-05	56235	CCl4	5.17E-09	30YrCance	*	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	2.71E-05	56235	CCl4	2.75E-09	30YrCance	*	2.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	2.75E-05	56235	CCl4	2.79E-09	30YrCance	*	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	2.79E-05	56235	CCl4	2.83E-09	30YrCance	*	2.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	2.88E-05	56235	CCl4	2.92E-09	30YrCance	*	2.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	2.93E-05	56235	CCl4	2.97E-09	30YrCance	*	2.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	2.98E-05	56235	CCl4	3.03E-09	30YrCance	*	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	4.28E-05	56235	CCl4	4.35E-09	30YrCance	*	4.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	4.36E-05	56235	CCl4	4.42E-09	30YrCance	*	4.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	5.10E-05	56235	CCl4	5.18E-09	30YrCance	*	5.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	5.12E-05	56235	CCl4	5.20E-09	30YrCance	*	5.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	5.16E-05	56235	CCl4	5.23E-09	30YrCance	*	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	5.16E-05	56235	CCl4	5.24E-09	30YrCance	*	5.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	2.68E-05	56235	CCl4	2.72E-09	30YrCance	*	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	2.72E-05	56235	CCl4	2.76E-09	30YrCance	*	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	2.85E-05	56235	CCl4	2.89E-09	30YrCance	*	2.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	2.90E-05	56235	CCl4	2.94E-09	30YrCance	*	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	4.24E-05	56235	CCl4	4.31E-09	30YrCance	*	4.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	4.33E-05	56235	CCl4	4.39E-09	30YrCance	*	4.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	4.41E-05	56235	CCl4	4.47E-09	30YrCance	*	4.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	5.17E-05	56235	CCl4	5.25E-09	30YrCance	*	5.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	5.22E-05	56235	CCl4	5.30E-09	30YrCance	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	5.22E-05	56235	CCl4	5.30E-09	30YrCance	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	5.23E-05	56235	CCl4	5.31E-09	30YrCance	*	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	5.23E-05	56235	CCl4	5.31E-09	30YrCance	*	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	5.22E-05	56235	CCl4	5.30E-09	30YrCance	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	5.17E-05	56235	CCl4	5.25E-09	30YrCance	*	5.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	2.61E-05	56235	CCl4	2.65E-09	30YrCance	*	2.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	2.65E-05	56235	CCl4	2.69E-09	30YrCance	*	2.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	2.78E-05	56235	CCl4	2.82E-09	30YrCance	*	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	2.82E-05	56235	CCl4	2.87E-09	30YrCance	*	2.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	4.21E-05	56235	CCl4	4.27E-09	30YrCance	*	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	4.29E-05	56235	CCl4	4.36E-09	30YrCance	*	4.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	4.38E-05	56235	CCl4	4.44E-09	30YrCance	*	4.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	5.22E-05	56235	CCl4	5.30E-09	30YrCance	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	5.24E-05	56235	CCl4	5.32E-09	30YrCance	*	5.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	5.29E-05	56235	CCl4	5.37E-09	30YrCance	*	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	5.30E-05	56235	CCl4	5.38E-09	30YrCance	*	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	5.30E-05	56235	CCl4	5.38E-09	30YrCance	*	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	5.30E-05	56235	CCl4	5.38E-09	30YrCance	*	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	5.26E-05	56235	CCl4	5.34E-09	30YrCance	*	5.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	5.23E-05	56235	CCl4	5.31E-09	30YrCance	*	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	2.62E-05	56235	CCl4	2.66E-09	30YrCance	*	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	2.75E-05	56235	CCl4	2.79E-09	30YrCance	*	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	2.80E-05	56235	CCl4	2.84E-09	30YrCance	*	2.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	4.26E-05	56235	CCl4	4.32E-09	30YrCance	*	4.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	4.35E-05	56235	CCl4	4.41E-09	30YrCance	*	4.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	5.30E-05	56235	CCl4	5.38E-09	30YrCance	*	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	5.36E-05	56235	CCl4	5.44E-09	30YrCance	*	5.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	5.37E-05	56235	CCl4	5.45E-09	30YrCance	*	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	5.37E-05	56235	CCl4	5.46E-09	30YrCance	*	5.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	5.37E-05	56235	CCl4	5.45E-09	30YrCance	*	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	5.37E-05	56235	CCl4	5.45E-09	30YrCance	*	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	5.35E-05	56235	CCl4	5.43E-09	30YrCance	*	5.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	5.32E-05	56235	CCl4	5.40E-09	30YrCance	*	5.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	5.30E-05	56235	CCl4	5.38E-09	30YrCance	*	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	2.52E-05	56235	CCl4	2.55E-09	30YrCance	*	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	2.68E-05	56235	CCl4	2.72E-09	30YrCance	*	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	2.72E-05	56235	CCl4	2.76E-09	30YrCance	*	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	3.82E-05	56235	CCl4	3.88E-09	30YrCance	*	3.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	4.22E-05	56235	CCl4	4.29E-09	30YrCance	*	4.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	4.32E-05	56235	CCl4	4.38E-09	30YrCance	*	4.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	4.42E-05	56235	CCl4	4.48E-09	30YrCance	*	4.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	5.38E-05	56235	CCl4	5.46E-09	30YrCance	*	5.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	5.43E-05	56235	CCl4	5.51E-09	30YrCance	*	5.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	5.44E-05	56235	CCl4	5.52E-09	30YrCance	*	5.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	5.45E-05	56235	CCl4	5.53E-09	30YrCance	*	5.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	5.45E-05	56235	CCl4	5.54E-09	30YrCance	*	5.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	5.45E-05	56235	CCl4	5.53E-09	30YrCance	*	5.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	5.42E-05	56235	CCl4	5.50E-09	30YrCance	*	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	5.40E-05	56235	CCl4	5.48E-09	30YrCance	*	5.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	2.49E-05	56235	CCl4	2.53E-09	30YrCance	*	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	2.70E-05	56235	CCl4	2.74E-09	30YrCance	*	2.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	3.87E-05	56235	CCl4	3.93E-09	30YrCance	*	3.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	3.97E-05	56235	CCl4	4.03E-09	30YrCance	*	4.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	4.39E-05	56235	CCl4	4.46E-09	30YrCance	*	4.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	5.41E-05	56235	CCl4	5.49E-09	30YrCance	*	5.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	5.45E-05	56235	CCl4	5.53E-09	30YrCance	*	5.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	5.51E-05	56235	CCl4	5.59E-09	30YrCance	*	5.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	5.52E-05	56235	CCl4	5.61E-09	30YrCance	*	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	5.53E-05	56235	CCl4	5.62E-09	30YrCance	*	5.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	5.54E-05	56235	CCl4	5.62E-09	30YrCance	*	5.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	5.51E-05	56235	CCl4	5.59E-09	30YrCance	*	5.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

426	ALL	599998.6	4132092	5.49E-05	56235	CCl4	5.57E-09	30YrCance	*	5.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	5.47E-05	56235	CCl4	5.55E-09	30YrCance	*	5.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	2.43E-05	56235	CCl4	2.47E-09	30YrCance	*	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	2.47E-05	56235	CCl4	2.50E-09	30YrCance	*	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	2.59E-05	56235	CCl4	2.62E-09	30YrCance	*	2.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	2.63E-05	56235	CCl4	2.67E-09	30YrCance	*	2.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	3.81E-05	56235	CCl4	3.87E-09	30YrCance	*	3.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	3.92E-05	56235	CCl4	3.98E-09	30YrCance	*	3.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	4.26E-05	56235	CCl4	4.32E-09	30YrCance	*	4.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	5.51E-05	56235	CCl4	5.59E-09	30YrCance	*	5.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	5.59E-05	56235	CCl4	5.67E-09	30YrCance	*	5.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	5.62E-05	56235	CCl4	5.70E-09	30YrCance	*	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	5.62E-05	56235	CCl4	5.70E-09	30YrCance	*	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	5.60E-05	56235	CCl4	5.69E-09	30YrCance	*	5.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	5.58E-05	56235	CCl4	5.67E-09	30YrCance	*	5.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	5.56E-05	56235	CCl4	5.65E-09	30YrCance	*	5.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	2.37E-05	56235	CCl4	2.41E-09	30YrCance	*	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	2.41E-05	56235	CCl4	2.44E-09	30YrCance	*	2.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	2.52E-05	56235	CCl4	2.56E-09	30YrCance	*	2.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	2.57E-05	56235	CCl4	2.61E-09	30YrCance	*	2.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	2.62E-05	56235	CCl4	2.66E-09	30YrCance	*	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	3.75E-05	56235	CCl4	3.81E-09	30YrCance	*	3.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	3.87E-05	56235	CCl4	3.93E-09	30YrCance	*	3.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	3.99E-05	56235	CCl4	4.05E-09	30YrCance	*	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	4.22E-05	56235	CCl4	4.28E-09	30YrCance	*	4.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	4.34E-05	56235	CCl4	4.40E-09	30YrCance	*	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	4.45E-05	56235	CCl4	4.52E-09	30YrCance	*	4.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	5.57E-05	56235	CCl4	5.66E-09	30YrCance	*	5.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	5.61E-05	56235	CCl4	5.69E-09	30YrCance	*	5.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	5.67E-05	56235	CCl4	5.75E-09	30YrCance	*	5.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	5.69E-05	56235	CCl4	5.77E-09	30YrCance	*	5.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	5.70E-05	56235	CCl4	5.78E-09	30YrCance	*	5.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	5.68E-05	56235	CCl4	5.77E-09	30YrCance	*	5.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	5.66E-05	56235	CCl4	5.75E-09	30YrCance	*	5.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	2.35E-05	56235	CCl4	2.39E-09	30YrCance	*	2.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	2.39E-05	56235	CCl4	2.42E-09	30YrCance	*	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	2.46E-05	56235	CCl4	2.50E-09	30YrCance	*	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	2.50E-05	56235	CCl4	2.54E-09	30YrCance	*	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	2.55E-05	56235	CCl4	2.59E-09	30YrCance	*	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	3.81E-05	56235	CCl4	3.87E-09	30YrCance	*	3.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	3.94E-05	56235	CCl4	3.99E-09	30YrCance	*	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	4.31E-05	56235	CCl4	4.37E-09	30YrCance	*	4.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	4.43E-05	56235	CCl4	4.49E-09	30YrCance	*	4.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	5.68E-05	56235	CCl4	5.77E-09	30YrCance	*	5.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	5.77E-05	56235	CCl4	5.86E-09	30YrCance	*	5.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	5.79E-05	56235	CCl4	5.87E-09	30YrCance	*	5.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	5.79E-05	56235	CCl4	5.88E-09	30YrCance	*	5.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	5.80E-05	56235	CCl4	5.88E-09	30YrCance	*	5.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	5.76E-05	56235	CCl4	5.85E-09	30YrCance	*	5.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	5.74E-05	56235	CCl4	5.83E-09	30YrCance	*	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	2.30E-05	56235	CCl4	2.33E-09	30YrCance	*	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	2.33E-05	56235	CCl4	2.37E-09	30YrCance	*	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	2.44E-05	56235	CCl4	2.48E-09	30YrCance	*	2.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	2.49E-05	56235	CCl4	2.53E-09	30YrCance	*	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	2.54E-05	56235	CCl4	2.58E-09	30YrCance	*	2.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	3.75E-05	56235	CCl4	3.81E-09	30YrCance	*	3.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	3.88E-05	56235	CCl4	3.94E-09	30YrCance	*	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	4.01E-05	56235	CCl4	4.07E-09	30YrCance	*	4.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	4.27E-05	56235	CCl4	4.34E-09	30YrCance	*	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	4.40E-05	56235	CCl4	4.47E-09	30YrCance	*	4.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	4.53E-05	56235	CCl4	4.60E-09	30YrCance	*	4.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	5.76E-05	56235	CCl4	5.85E-09	30YrCance	*	5.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	5.86E-05	56235	CCl4	5.94E-09	30YrCance	*	5.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	5.88E-05	56235	CCl4	5.96E-09	30YrCance	*	5.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	5.89E-05	56235	CCl4	5.98E-09	30YrCance	*	5.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	5.89E-05	56235	CCl4	5.98E-09	30YrCance	*	5.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	5.89E-05	56235	CCl4	5.98E-09	30YrCance	*	5.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	5.86E-05	56235	CCl4	5.95E-09	30YrCance	*	5.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	2.28E-05	56235	CCl4	2.31E-09	30YrCance	*	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	2.39E-05	56235	CCl4	2.42E-09	30YrCance	*	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	2.43E-05	56235	CCl4	2.47E-09	30YrCance	*	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	2.48E-05	56235	CCl4	2.52E-09	30YrCance	*	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	3.83E-05	56235	CCl4	3.89E-09	30YrCance	*	3.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	3.97E-05	56235	CCl4	4.03E-09	30YrCance	*	4.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	4.24E-05	56235	CCl4	4.30E-09	30YrCance	*	4.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	4.38E-05	56235	CCl4	4.44E-09	30YrCance	*	4.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	4.51E-05	56235	CCl4	4.58E-09	30YrCance	*	4.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	5.84E-05	56235	CCl4	5.93E-09	30YrCance	*	5.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	5.89E-05	56235	CCl4	5.97E-09	30YrCance	*	5.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	5.97E-05	56235	CCl4	6.06E-09	30YrCance	*	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	5.98E-05	56235	CCl4	6.07E-09	30YrCance	*	6.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	5.99E-05	56235	CCl4	6.08E-09	30YrCance	*	6.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	6.00E-05	56235	CCl4	6.09E-09	30YrCance	*	6.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	5.96E-05	56235	CCl4	6.05E-09	30YrCance	*	6.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	5.95E-05	56235	CCl4	6.03E-09	30YrCance	*	6.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	2.23E-05	56235	CCl4	2.26E-09	30YrCance	*	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	2.26E-05	56235	CCl4	2.30E-09	30YrCance	*	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	2.34E-05	56235	CCl4	2.37E-09	30YrCance	*	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	2.38E-05	56235	CCl4	2.41E-09	30YrCance	*	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	2.42E-05	56235	CCl4	2.46E-09	30YrCance	*	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	2.47E-05	56235	CCl4	2.51E-09	30YrCance	*	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	3.78E-05	56235	CCl4	3.84E-09	30YrCance	*	3.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	3.92E-05	56235	CCl4	3.98E-09	30YrCance	*	3.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	4.35E-05	56235	CCl4	4.41E-09	30YrCance	*	4.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	4.49E-05	56235	CCl4	4.56E-09	30YrCance	*	4.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	6.07E-05	56235	CCl4	6.16E-09	30YrCance	*	6.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	6.09E-05	56235	CCl4	6.18E-09	30YrCance	*	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	6.09E-05	56235	CCl4	6.19E-09	30YrCance	*	6.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	6.10E-05	56235	CCl4	6.19E-09	30YrCance	*	6.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	6.10E-05	56235	CCl4	6.19E-09	30YrCance	*	6.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	6.07E-05	56235	CCl4	6.16E-09	30YrCance	*	6.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	6.05E-05	56235	CCl4	6.14E-09	30YrCance	*	6.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	6.03E-05	56235	CCl4	6.12E-09	30YrCance	*	6.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	2.19E-05	56235	CCl4	2.22E-09	30YrCance	*	2.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	2.22E-05	56235	CCl4	2.25E-09	30YrCance	*	2.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	2.33E-05	56235	CCl4	2.36E-09	30YrCance	*	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	2.37E-05	56235	CCl4	2.40E-09	30YrCance	*	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

533	ALL	599038.6	4132232	2.42E-05	56235	CCl4	2.45E-09	30YrCance	*	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	3.73E-05	56235	CCl4	3.79E-09	30YrCance	*	3.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	4.02E-05	56235	CCl4	4.09E-09	30YrCance	*	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	4.32E-05	56235	CCl4	4.39E-09	30YrCance	*	4.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	4.47E-05	56235	CCl4	4.54E-09	30YrCance	*	4.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	4.62E-05	56235	CCl4	4.68E-09	30YrCance	*	4.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	6.19E-05	56235	CCl4	6.29E-09	30YrCance	*	6.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	6.20E-05	56235	CCl4	6.30E-09	30YrCance	*	6.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	6.21E-05	56235	CCl4	6.30E-09	30YrCance	*	6.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	6.21E-05	56235	CCl4	6.30E-09	30YrCance	*	6.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	6.17E-05	56235	CCl4	6.26E-09	30YrCance	*	6.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	6.14E-05	56235	CCl4	6.23E-09	30YrCance	*	6.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	2.17E-05	56235	CCl4	2.20E-09	30YrCance	*	2.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	2.20E-05	56235	CCl4	2.24E-09	30YrCance	*	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	2.37E-05	56235	CCl4	2.40E-09	30YrCance	*	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	2.42E-05	56235	CCl4	2.46E-09	30YrCance	*	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	3.84E-05	56235	CCl4	3.90E-09	30YrCance	*	3.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	3.99E-05	56235	CCl4	4.05E-09	30YrCance	*	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	4.45E-05	56235	CCl4	4.52E-09	30YrCance	*	4.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	4.61E-05	56235	CCl4	4.68E-09	30YrCance	*	4.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	6.30E-05	56235	CCl4	6.40E-09	30YrCance	*	6.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	6.32E-05	56235	CCl4	6.41E-09	30YrCance	*	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	6.32E-05	56235	CCl4	6.42E-09	30YrCance	*	6.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	6.32E-05	56235	CCl4	6.42E-09	30YrCance	*	6.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	6.31E-05	56235	CCl4	6.41E-09	30YrCance	*	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	6.28E-05	56235	CCl4	6.38E-09	30YrCance	*	6.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	6.26E-05	56235	CCl4	6.35E-09	30YrCance	*	6.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	2.13E-05	56235	CCl4	2.16E-09	30YrCance	*	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	2.16E-05	56235	CCl4	2.19E-09	30YrCance	*	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	3.81E-05	56235	CCl4	3.86E-09	30YrCance	*	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	3.96E-05	56235	CCl4	4.02E-09	30YrCance	*	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	4.12E-05	56235	CCl4	4.18E-09	30YrCance	*	4.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	4.44E-05	56235	CCl4	4.51E-09	30YrCance	*	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	6.31E-05	56235	CCl4	6.41E-09	30YrCance	*	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	6.45E-05	56235	CCl4	6.54E-09	30YrCance	*	6.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	6.44E-05	56235	CCl4	6.54E-09	30YrCance	*	6.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	6.40E-05	56235	CCl4	6.50E-09	30YrCance	*	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	6.38E-05	56235	CCl4	6.47E-09	30YrCance	*	6.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	6.34E-05	56235	CCl4	6.44E-09	30YrCance	*	6.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	2.12E-05	56235	CCl4	2.15E-09	30YrCance	*	2.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	3.78E-05	56235	CCl4	3.84E-09	30YrCance	*	3.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	3.94E-05	56235	CCl4	4.00E-09	30YrCance	*	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	4.11E-05	56235	CCl4	4.17E-09	30YrCance	*	4.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	4.44E-05	56235	CCl4	4.50E-09	30YrCance	*	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	4.60E-05	56235	CCl4	4.67E-09	30YrCance	*	4.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	4.77E-05	56235	CCl4	4.84E-09	30YrCance	*	4.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	6.42E-05	56235	CCl4	6.52E-09	30YrCance	*	6.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	6.47E-05	56235	CCl4	6.57E-09	30YrCance	*	6.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	6.56E-05	56235	CCl4	6.66E-09	30YrCance	*	6.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	6.50E-05	56235	CCl4	6.59E-09	30YrCance	*	6.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	6.46E-05	56235	CCl4	6.56E-09	30YrCance	*	6.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	2.12E-05	56235	CCl4	2.15E-09	30YrCance	*	2.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	3.93E-05	56235	CCl4	3.99E-09	30YrCance	*	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	4.10E-05	56235	CCl4	4.16E-09	30YrCance	*	4.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	4.61E-05	56235	CCl4	4.68E-09	30YrCance	*	4.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	4.78E-05	56235	CCl4	4.85E-09	30YrCance	*	4.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	6.59E-05	56235	CCl4	6.69E-09	30YrCance	*	6.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	6.69E-05	56235	CCl4	6.79E-09	30YrCance	*	6.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	6.70E-05	56235	CCl4	6.80E-09	30YrCance	*	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	6.70E-05	56235	CCl4	6.80E-09	30YrCance	*	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	6.70E-05	56235	CCl4	6.80E-09	30YrCance	*	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	6.59E-05	56235	CCl4	6.69E-09	30YrCance	*	6.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	3.92E-05	56235	CCl4	3.98E-09	30YrCance	*	3.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	4.10E-05	56235	CCl4	4.16E-09	30YrCance	*	4.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	4.28E-05	56235	CCl4	4.34E-09	30YrCance	*	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	4.63E-05	56235	CCl4	4.70E-09	30YrCance	*	4.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	4.81E-05	56235	CCl4	4.88E-09	30YrCance	*	4.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	4.98E-05	56235	CCl4	5.06E-09	30YrCance	*	5.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	6.71E-05	56235	CCl4	6.81E-09	30YrCance	*	6.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	6.76E-05	56235	CCl4	6.86E-09	30YrCance	*	6.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	6.84E-05	56235	CCl4	6.94E-09	30YrCance	*	6.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	6.84E-05	56235	CCl4	6.95E-09	30YrCance	*	6.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	6.84E-05	56235	CCl4	6.94E-09	30YrCance	*	6.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	6.82E-05	56235	CCl4	6.92E-09	30YrCance	*	6.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	3.93E-05	56235	CCl4	3.99E-09	30YrCance	*	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	4.11E-05	56235	CCl4	4.17E-09	30YrCance	*	4.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	4.30E-05	56235	CCl4	4.36E-09	30YrCance	*	4.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	4.67E-05	56235	CCl4	4.74E-09	30YrCance	*	4.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	4.85E-05	56235	CCl4	4.92E-09	30YrCance	*	4.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	5.03E-05	56235	CCl4	5.11E-09	30YrCance	*	5.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	6.98E-05	56235	CCl4	7.08E-09	30YrCance	*	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	6.98E-05	56235	CCl4	7.09E-09	30YrCance	*	7.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	6.98E-05	56235	CCl4	7.09E-09	30YrCance	*	7.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	6.97E-05	56235	CCl4	7.07E-09	30YrCance	*	7.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	6.94E-05	56235	CCl4	7.05E-09	30YrCance	*	7.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	6.87E-05	56235	CCl4	6.97E-09	30YrCance	*	6.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	6.82E-05	56235	CCl4	6.92E-09	30YrCance	*	6.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	4.14E-05	56235	CCl4	4.20E-09	30YrCance	*	4.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	4.33E-05	56235	CCl4	4.40E-09	30YrCance	*	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	4.53E-05	56235	CCl4	4.59E-09	30YrCance	*	4.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	4.91E-05	56235	CCl4	4.98E-09	30YrCance	*	4.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	5.09E-05	56235	CCl4	5.17E-09	30YrCance	*	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	5.28E-05	56235	CCl4	5.36E-09	30YrCance	*	5.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	7.13E-05	56235	CCl4	7.23E-09	30YrCance	*	7.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	7.14E-05	56235	CCl4	7.24E-09	30YrCance	*	7.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	7.13E-05	56235	CCl4	7.24E-09	30YrCance	*	7.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	7.11E-05	56235	CCl4	7.22E-09	30YrCance	*	7.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	7.09E-05	56235	CCl4	7.20E-09	30YrCance	*	7.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	7.01E-05	56235	CCl4	7.12E-09	30YrCance	*	7.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	6.96E-05	56235	CCl4	7.06E-09	30YrCance	*	7.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	4.98E-05	56235	CCl4	5.05E-09	30YrCance	*	5.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	5.17E-05	56235	CCl4	5.25E-09	30YrCance	*	5.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	5.36E-05	56235	CCl4	5.44E-09	30YrCance	*	5.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	7.29E-05	56235	CCl4	7.39E-09	30YrCance	*	7.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	7.27E-05	56235	CCl4	7.38E-09	30YrCance	*	7.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	7.24E-05	56235	CCl4	7.35E-09	30YrCance	*	7.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	7.10E-05	56235	CCl4	7.21E-09	30YrCance	*	7.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

640	ALL	599818.6	4132392	7.04E-05	56235	CCl4	7.14E-09	30YrCance	*	7.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	5.27E-05	56235	CCl4	5.35E-09	30YrCance	*	5.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	5.47E-05	56235	CCl4	5.55E-09	30YrCance	*	5.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	5.66E-05	56235	CCl4	5.75E-09	30YrCance	*	5.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	7.40E-05	56235	CCl4	7.52E-09	30YrCance	*	7.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	7.37E-05	56235	CCl4	7.48E-09	30YrCance	*	7.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	7.26E-05	56235	CCl4	7.36E-09	30YrCance	*	7.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	7.19E-05	56235	CCl4	7.29E-09	30YrCance	*	7.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	5.99E-05	56235	CCl4	6.08E-09	30YrCance	*	6.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	6.17E-05	56235	CCl4	6.27E-09	30YrCance	*	6.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	7.34E-05	56235	CCl4	7.45E-09	30YrCance	*	7.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	6.70E-05	56235	CCl4	6.80E-09	30YrCance	*	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	6.86E-05	56235	CCl4	6.97E-09	30YrCance	*	6.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	7.76E-05	56235	CCl4	7.87E-09	30YrCance	*	7.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	7.49E-05	56235	CCl4	7.61E-09	30YrCance	*	7.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	7.41E-05	56235	CCl4	7.52E-09	30YrCance	*	7.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	7.24E-05	56235	CCl4	7.35E-09	30YrCance	*	7.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	7.38E-05	56235	CCl4	7.49E-09	30YrCance	*	7.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	7.51E-05	56235	CCl4	7.62E-09	30YrCance	*	7.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	8.00E-05	56235	CCl4	8.12E-09	30YrCance	*	8.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	8.01E-05	56235	CCl4	8.13E-09	30YrCance	*	8.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	7.93E-05	56235	CCl4	8.05E-09	30YrCance	*	8.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	7.87E-05	56235	CCl4	7.99E-09	30YrCance	*	7.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	7.56E-05	56235	CCl4	7.67E-09	30YrCance	*	7.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	7.89E-05	56235	CCl4	8.01E-09	30YrCance	*	8.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	7.98E-05	56235	CCl4	8.10E-09	30YrCance	*	8.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	8.24E-05	56235	CCl4	8.36E-09	30YrCance	*	8.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	8.24E-05	56235	CCl4	8.37E-09	30YrCance	*	8.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	8.18E-05	56235	CCl4	8.30E-09	30YrCance	*	8.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	8.13E-05	56235	CCl4	8.25E-09	30YrCance	*	8.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	8.07E-05	56235	CCl4	8.19E-09	30YrCance	*	8.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	7.99E-05	56235	CCl4	8.11E-09	30YrCance	*	8.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	8.50E-05	56235	CCl4	8.63E-09	30YrCance	*	8.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	8.40E-05	56235	CCl4	8.53E-09	30YrCance	*	8.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	8.34E-05	56235	CCl4	8.47E-09	30YrCance	*	8.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	8.27E-05	56235	CCl4	8.39E-09	30YrCance	*	8.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	8.19E-05	56235	CCl4	8.31E-09	30YrCance	*	8.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	8.09E-05	56235	CCl4	8.21E-09	30YrCance	*	8.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	7.88E-05	56235	CCl4	7.99E-09	30YrCance	*	7.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	7.75E-05	56235	CCl4	7.87E-09	30YrCance	*	7.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	8.66E-05	56235	CCl4	8.79E-09	30YrCance	*	8.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	8.58E-05	56235	CCl4	8.71E-09	30YrCance	*	8.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	8.50E-05	56235	CCl4	8.62E-09	30YrCance	*	8.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	8.40E-05	56235	CCl4	8.52E-09	30YrCance	*	8.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	8.29E-05	56235	CCl4	8.41E-09	30YrCance	*	8.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	7.91E-05	56235	CCl4	8.03E-09	30YrCance	*	8.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	9.17E-05	56235	CCl4	9.31E-09	30YrCance	*	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	9.18E-05	56235	CCl4	9.31E-09	30YrCance	*	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	8.85E-05	56235	CCl4	8.98E-09	30YrCance	*	8.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	8.74E-05	56235	CCl4	8.88E-09	30YrCance	*	8.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	8.63E-05	56235	CCl4	8.76E-09	30YrCance	*	8.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	8.50E-05	56235	CCl4	8.63E-09	30YrCance	*	8.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	8.08E-05	56235	CCl4	8.20E-09	30YrCance	*	8.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	7.92E-05	56235	CCl4	8.04E-09	30YrCance	*	8.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	9.58E-05	56235	CCl4	9.73E-09	30YrCance	*	9.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	9.55E-05	56235	CCl4	9.70E-09	30YrCance	*	9.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	9.50E-05	56235	CCl4	9.65E-09	30YrCance	*	9.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	9.44E-05	56235	CCl4	9.58E-09	30YrCance	*	9.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	9.14E-05	56235	CCl4	9.28E-09	30YrCance	*	9.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	9.02E-05	56235	CCl4	9.15E-09	30YrCance	*	9.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	8.88E-05	56235	CCl4	9.02E-09	30YrCance	*	9.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	8.74E-05	56235	CCl4	8.87E-09	30YrCance	*	8.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	8.58E-05	56235	CCl4	8.71E-09	30YrCance	*	8.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	8.25E-05	56235	CCl4	8.37E-09	30YrCance	*	8.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	8.08E-05	56235	CCl4	8.20E-09	30YrCance	*	8.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	0.0001	56235	CCl4	1.02E-08	30YrCance	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	9.99E-05	56235	CCl4	1.01E-08	30YrCance	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	9.92E-05	56235	CCl4	1.01E-08	30YrCance	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	9.84E-05	56235	CCl4	9.98E-09	30YrCance	*	9.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	9.73E-05	56235	CCl4	9.87E-09	30YrCance	*	9.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	9.16E-05	56235	CCl4	9.30E-09	30YrCance	*	9.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	8.99E-05	56235	CCl4	9.13E-09	30YrCance	*	9.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	8.82E-05	56235	CCl4	8.95E-09	30YrCance	*	8.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	8.25E-05	56235	CCl4	8.37E-09	30YrCance	*	8.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	0.000104	56235	CCl4	1.06E-08	30YrCance	*	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	0.000103	56235	CCl4	1.04E-08	30YrCance	*	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	0.000101	56235	CCl4	1.03E-08	30YrCance	*	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	9.66E-05	56235	CCl4	9.80E-09	30YrCance	*	9.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	9.47E-05	56235	CCl4	9.62E-09	30YrCance	*	9.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	8.86E-05	56235	CCl4	8.99E-09	30YrCance	*	8.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	8.43E-05	56235	CCl4	8.55E-09	30YrCance	*	8.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	8.21E-05	56235	CCl4	8.33E-09	30YrCance	*	8.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	0.00011	56235	CCl4	1.12E-08	30YrCance	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	0.000108	56235	CCl4	1.09E-08	30YrCance	*	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	0.000106	56235	CCl4	1.08E-08	30YrCance	*	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	0.000104	56235	CCl4	1.06E-08	30YrCance	*	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	0.0001	56235	CCl4	1.02E-08	30YrCance	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	9.81E-05	56235	CCl4	9.96E-09	30YrCance	*	9.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	9.59E-05	56235	CCl4	9.73E-09	30YrCance	*	9.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	9.35E-05	56235	CCl4	9.49E-09	30YrCance	*	9.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	9.11E-05	56235	CCl4	9.25E-09	30YrCance	*	9.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	8.37E-05	56235	CCl4	8.50E-09	30YrCance	*	8.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	0.000116	56235	CCl4	1.17E-08	30YrCance	*	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	0.000114	56235	CCl4	1.16E-08	30YrCance	*	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	0.000113	56235	CCl4	1.15E-08	30YrCance	*	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	0.000111	56235	CCl4	1.13E-08	30YrCance	*	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	0.000109	56235	CCl4	1.11E-08	30YrCance	*	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	0.000102	56235	CCl4	1.03E-08	30YrCance	*	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	9.92E-05	56235	CCl4	1.01E-08	30YrCance	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	9.65E-05	56235	CCl4	9.80E-09	30YrCance	*	9.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	9.38E-05	56235	CCl4	9.52E-09	30YrCance	*	9.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	0.00012	56235	CCl4	1.22E-08	30YrCance	*	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	0.000118	56235	CCl4	1.20E-08	30YrCance	*	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	0.000116	56235	CCl4	1.18E-08	30YrCance	*	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	0.000114	56235	CCl4	1.16E-08	30YrCance	*	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	0.000106	56235	CCl4	1.07E-08	30YrCance	*	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	0.000103	56235	CCl4	1.04E-08	30YrCance	*	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

747	ALL	599538.6	4132672	9.97E-05	56235	CCl4	1.01E-08	30YrCance	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	9.67E-05	56235	CCl4	9.81E-09	30YrCance	*	9.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	9.36E-05	56235	CCl4	9.50E-09	30YrCance	*	9.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	8.74E-05	56235	CCl4	8.87E-09	30YrCance	*	8.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	8.44E-05	56235	CCl4	8.56E-09	30YrCance	*	8.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	0.000124	56235	CCl4	1.25E-08	30YrCance	*	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	0.000121	56235	CCl4	1.23E-08	30YrCance	*	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	0.000119	56235	CCl4	1.20E-08	30YrCance	*	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	0.000116	56235	CCl4	1.18E-08	30YrCance	*	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	0.000106	56235	CCl4	1.08E-08	30YrCance	*	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	0.000103	56235	CCl4	1.05E-08	30YrCance	*	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	9.97E-05	56235	CCl4	1.01E-08	30YrCance	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	9.63E-05	56235	CCl4	9.77E-09	30YrCance	*	9.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	8.61E-05	56235	CCl4	8.73E-09	30YrCance	*	8.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	2.20E-05	56235	CCl4	2.23E-09	30YrCance	*	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	2.23E-05	56235	CCl4	2.26E-09	30YrCance	*	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	0.00012	56235	CCl4	1.22E-08	30YrCance	*	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	0.000103	56235	CCl4	1.04E-08	30YrCance	*	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	9.90E-05	56235	CCl4	1.00E-08	30YrCance	*	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	9.52E-05	56235	CCl4	9.66E-09	30YrCance	*	9.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	8.77E-05	56235	CCl4	8.90E-09	30YrCance	*	8.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	2.25E-05	56235	CCl4	2.28E-09	30YrCance	*	2.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	2.28E-05	56235	CCl4	2.32E-09	30YrCance	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	2.32E-05	56235	CCl4	2.36E-09	30YrCance	*	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	2.37E-05	56235	CCl4	2.40E-09	30YrCance	*	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	2.42E-05	56235	CCl4	2.45E-09	30YrCance	*	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	0.000101	56235	CCl4	1.03E-08	30YrCance	*	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	9.74E-05	56235	CCl4	9.89E-09	30YrCance	*	9.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	8.93E-05	56235	CCl4	9.07E-09	30YrCance	*	9.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	8.54E-05	56235	CCl4	8.67E-09	30YrCance	*	8.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	2.38E-05	56235	CCl4	2.41E-09	30YrCance	*	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	2.43E-05	56235	CCl4	2.46E-09	30YrCance	*	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	2.48E-05	56235	CCl4	2.52E-09	30YrCance	*	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	2.54E-05	56235	CCl4	2.58E-09	30YrCance	*	2.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	9.93E-05	56235	CCl4	1.01E-08	30YrCance	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	8.65E-05	56235	CCl4	8.78E-09	30YrCance	*	8.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	2.62E-05	56235	CCl4	2.65E-09	30YrCance	*	2.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	9.62E-05	56235	CCl4	9.77E-09	30YrCance	*	9.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	8.73E-05	56235	CCl4	8.86E-09	30YrCance	*	8.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	8.29E-05	56235	CCl4	8.42E-09	30YrCance	*	8.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	3.41E-05	56235	CCl4	3.46E-09	30YrCance	*	3.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	8.29E-05	56235	CCl4	8.42E-09	30YrCance	*	8.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	3.74E-05	56235	CCl4	3.80E-09	30YrCance	*	3.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	3.82E-05	56235	CCl4	3.88E-09	30YrCance	*	3.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	3.89E-05	56235	CCl4	3.94E-09	30YrCance	*	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	0.000108	56235	CCl4	1.10E-08	30YrCance	*	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	0.000105	56235	CCl4	1.06E-08	30YrCance	*	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	0.0001	56235	CCl4	1.02E-08	30YrCance	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	3.98E-05	56235	CCl4	4.04E-09	30YrCance	*	4.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	4.14E-05	56235	CCl4	4.20E-09	30YrCance	*	4.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	4.29E-05	56235	CCl4	4.35E-09	30YrCance	*	4.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	4.43E-05	56235	CCl4	4.50E-09	30YrCance	*	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	4.55E-05	56235	CCl4	4.61E-09	30YrCance	*	4.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	4.59E-05	56235	CCl4	4.66E-09	30YrCance	*	4.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	0.000105	56235	CCl4	1.06E-08	30YrCance	*	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	0.000102	56235	CCl4	1.03E-08	30YrCance	*	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	9.81E-05	56235	CCl4	9.96E-09	30YrCance	*	9.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	9.41E-05	56235	CCl4	9.55E-09	30YrCance	*	9.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	8.98E-05	56235	CCl4	9.11E-09	30YrCance	*	9.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	4.32E-05	56235	CCl4	4.38E-09	30YrCance	*	4.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	4.54E-05	56235	CCl4	4.61E-09	30YrCance	*	4.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	4.77E-05	56235	CCl4	4.85E-09	30YrCance	*	4.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	5.01E-05	56235	CCl4	5.08E-09	30YrCance	*	5.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	5.22E-05	56235	CCl4	5.30E-09	30YrCance	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	5.33E-05	56235	CCl4	5.41E-09	30YrCance	*	5.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	9.70E-05	56235	CCl4	9.84E-09	30YrCance	*	9.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	9.40E-05	56235	CCl4	9.54E-09	30YrCance	*	9.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	9.05E-05	56235	CCl4	9.18E-09	30YrCance	*	9.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	8.65E-05	56235	CCl4	8.78E-09	30YrCance	*	8.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	7.36E-05	56235	CCl4	7.47E-09	30YrCance	*	7.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	5.22E-05	56235	CCl4	5.30E-09	30YrCance	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	5.53E-05	56235	CCl4	5.61E-09	30YrCance	*	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	5.82E-05	56235	CCl4	5.91E-09	30YrCance	*	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	6.28E-05	56235	CCl4	6.37E-09	30YrCance	*	6.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	6.16E-05	56235	CCl4	6.25E-09	30YrCance	*	6.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	5.93E-05	56235	CCl4	6.01E-09	30YrCance	*	6.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	9.00E-05	56235	CCl4	9.13E-09	30YrCance	*	9.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	8.79E-05	56235	CCl4	8.92E-09	30YrCance	*	8.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	8.51E-05	56235	CCl4	8.64E-09	30YrCance	*	8.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	8.17E-05	56235	CCl4	8.29E-09	30YrCance	*	8.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	7.79E-05	56235	CCl4	7.91E-09	30YrCance	*	7.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	6.99E-05	56235	CCl4	7.10E-09	30YrCance	*	7.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	6.75E-05	56235	CCl4	6.85E-09	30YrCance	*	6.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	6.88E-05	56235	CCl4	6.98E-09	30YrCance	*	6.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	6.88E-05	56235	CCl4	6.99E-09	30YrCance	*	6.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	6.78E-05	56235	CCl4	6.89E-09	30YrCance	*	6.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	6.63E-05	56235	CCl4	6.73E-09	30YrCance	*	6.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	8.00E-05	56235	CCl4	8.12E-09	30YrCance	*	8.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	7.81E-05	56235	CCl4	7.93E-09	30YrCance	*	7.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	7.54E-05	56235	CCl4	7.65E-09	30YrCance	*	7.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	7.22E-05	56235	CCl4	7.33E-09	30YrCance	*	7.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	6.17E-05	56235	CCl4	6.27E-09	30YrCance	*	6.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	6.72E-05	56235	CCl4	6.82E-09	30YrCance	*	6.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	6.95E-05	56235	CCl4	7.06E-09	30YrCance	*	7.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	7.12E-05	56235	CCl4	7.23E-09	30YrCance	*	7.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	7.21E-05	56235	CCl4	7.31E-09	30YrCance	*	7.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	7.21E-05	56235	CCl4	7.32E-09	30YrCance	*	7.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	6.80E-05	56235	CCl4	6.91E-09	30YrCance	*	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	6.56E-05	56235	CCl4	6.66E-09	30YrCance	*	6.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	5.68E-05	56235	CCl4	5.77E-09	30YrCance	*	5.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	7.13E-05	56235	CCl4	7.24E-09	30YrCance	*	7.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	7.26E-05	56235	CCl4	7.37E-09	30YrCance	*	7.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	5.16E-05	56235	CCl4	5.23E-09	30YrCance	*	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	7.18E-05	56235	CCl4	7.29E-09	30YrCance	*	7.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	7.51E-05	56235	CCl4	7.62E-09	30YrCance	*	7.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	7.42E-05	56235	CCl4	7.53E-09	30YrCance	*	7.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	5.23E-05	56235	CCl4	5.31E-09	30YrCance	*	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

854	ALL	599358.6	4132952	5.25E-05	56235	CCl4	5.33E-09	30YrCance	*	5.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	5.17E-05	56235	CCl4	5.25E-09	30YrCance	*	5.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	5.02E-05	56235	CCl4	5.10E-09	30YrCance	*	5.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	4.46E-05	56235	CCl4	4.53E-09	30YrCance	*	4.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	7.52E-05	56235	CCl4	7.63E-09	30YrCance	*	7.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	7.57E-05	56235	CCl4	7.68E-09	30YrCance	*	7.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	7.55E-05	56235	CCl4	7.66E-09	30YrCance	*	7.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	7.16E-05	56235	CCl4	7.27E-09	30YrCance	*	7.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	4.47E-05	56235	CCl4	4.54E-09	30YrCance	*	4.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	4.56E-05	56235	CCl4	4.63E-09	30YrCance	*	4.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	4.56E-05	56235	CCl4	4.63E-09	30YrCance	*	4.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	4.48E-05	56235	CCl4	4.54E-09	30YrCance	*	4.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	4.35E-05	56235	CCl4	4.41E-09	30YrCance	*	4.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	4.05E-05	56235	CCl4	4.11E-09	30YrCance	*	4.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	7.38E-05	56235	CCl4	7.49E-09	30YrCance	*	7.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	7.46E-05	56235	CCl4	7.57E-09	30YrCance	*	7.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	7.23E-05	56235	CCl4	7.34E-09	30YrCance	*	7.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	6.92E-05	56235	CCl4	7.02E-09	30YrCance	*	7.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	6.48E-05	56235	CCl4	6.57E-09	30YrCance	*	6.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	4.02E-05	56235	CCl4	4.08E-09	30YrCance	*	4.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	3.94E-05	56235	CCl4	4.00E-09	30YrCance	*	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	3.70E-05	56235	CCl4	3.76E-09	30YrCance	*	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	7.21E-05	56235	CCl4	7.31E-09	30YrCance	*	7.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	7.08E-05	56235	CCl4	7.19E-09	30YrCance	*	7.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	6.86E-05	56235	CCl4	6.96E-09	30YrCance	*	6.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	6.53E-05	56235	CCl4	6.63E-09	30YrCance	*	6.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	6.11E-05	56235	CCl4	6.20E-09	30YrCance	*	6.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	3.67E-05	56235	CCl4	3.72E-09	30YrCance	*	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	3.32E-05	56235	CCl4	3.37E-09	30YrCance	*	3.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	6.89E-05	56235	CCl4	6.99E-09	30YrCance	*	6.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	6.80E-05	56235	CCl4	6.90E-09	30YrCance	*	6.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	6.64E-05	56235	CCl4	6.74E-09	30YrCance	*	6.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	6.41E-05	56235	CCl4	6.50E-09	30YrCance	*	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	3.11E-05	56235	CCl4	3.16E-09	30YrCance	*	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	6.45E-05	56235	CCl4	6.55E-09	30YrCance	*	6.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	6.33E-05	56235	CCl4	6.42E-09	30YrCance	*	6.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	3.56E-05	56235	CCl4	3.61E-09	30YrCance	*	3.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	3.31E-05	56235	CCl4	3.36E-09	30YrCance	*	3.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	3.12E-05	56235	CCl4	3.16E-09	30YrCance	*	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	3.36E-05	56235	CCl4	3.41E-09	30YrCance	*	3.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	3.14E-05	56235	CCl4	3.19E-09	30YrCance	*	3.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	2.96E-05	56235	CCl4	3.00E-09	30YrCance	*	3.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	2.80E-05	56235	CCl4	2.85E-09	30YrCance	*	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	3.37E-05	56235	CCl4	3.42E-09	30YrCance	*	3.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	3.16E-05	56235	CCl4	3.21E-09	30YrCance	*	3.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	2.97E-05	56235	CCl4	3.01E-09	30YrCance	*	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	2.80E-05	56235	CCl4	2.84E-09	30YrCance	*	2.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	2.66E-05	56235	CCl4	2.70E-09	30YrCance	*	2.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	3.16E-05	56235	CCl4	3.20E-09	30YrCance	*	3.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	2.67E-05	56235	CCl4	2.71E-09	30YrCance	*	2.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	2.34E-05	56235	CCl4	2.38E-09	30YrCance	*	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	1.79E-05	56235	CCl4	1.82E-09	30YrCance	*	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	1.82E-05	56235	CCl4	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	1.81E-05	56235	CCl4	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	1.83E-05	56235	CCl4	1.86E-09	30YrCance	*	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	1.85E-05	56235	CCl4	1.88E-09	30YrCance	*	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	1.88E-05	56235	CCl4	1.91E-09	30YrCance	*	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	1.82E-05	56235	CCl4	1.85E-09	30YrCance	*	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	1.85E-05	56235	CCl4	1.87E-09	30YrCance	*	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	1.87E-05	56235	CCl4	1.90E-09	30YrCance	*	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	2.04E-05	56235	CCl4	2.07E-09	30YrCance	*	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	2.06E-05	56235	CCl4	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	2.04E-05	56235	CCl4	2.07E-09	30YrCance	*	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	2.06E-05	56235	CCl4	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	1.69E-05	56235	CCl4	1.71E-09	30YrCance	*	1.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	1.69E-05	56235	CCl4	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	1.70E-05	56235	CCl4	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	1.71E-05	56235	CCl4	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	1.72E-05	56235	CCl4	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	1.70E-05	56235	CCl4	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	1.71E-05	56235	CCl4	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	1.72E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	1.71E-05	56235	CCl4	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	1.71E-05	56235	CCl4	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	1.72E-05	56235	CCl4	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	1.72E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	1.73E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	1.72E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	1.73E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	1.73E-05	56235	CCl4	1.76E-09	30YrCance	*	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	1.74E-05	56235	CCl4	1.77E-09	30YrCance	*	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	1.79E-05	56235	CCl4	1.82E-09	30YrCance	*	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	1.82E-05	56235	CCl4	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	1.81E-05	56235	CCl4	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	1.83E-05	56235	CCl4	1.86E-09	30YrCance	*	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	1.85E-05	56235	CCl4	1.88E-09	30YrCance	*	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	1.88E-05	56235	CCl4	1.91E-09	30YrCance	*	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	1.82E-05	56235	CCl4	1.85E-09	30YrCance	*	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	1.85E-05	56235	CCl4	1.87E-09	30YrCance	*	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	1.87E-05	56235	CCl4	1.90E-09	30YrCance	*	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	2.04E-05	56235	CCl4	2.07E-09	30YrCance	*	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	2.06E-05	56235	CCl4	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	2.04E-05	56235	CCl4	2.07E-09	30YrCance	*	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	2.06E-05	56235	CCl4	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	1.69E-05	56235	CCl4	1.71E-09	30YrCance	*	1.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	1.69E-05	56235	CCl4	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	1.70E-05	56235	CCl4	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	1.71E-05	56235	CCl4	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	1.72E-05	56235	CCl4	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	1.70E-05	56235	CCl4	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	1.71E-05	56235	CCl4	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	1.72E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	1.71E-05	56235	CCl4	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	1.71E-05	56235	CCl4	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	1.72E-05	56235	CCl4	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	1.72E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	1.73E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

961	ALL	598398.6	4132432	1.72E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	1.73E-05	56235	CCl4	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	1.73E-05	56235	CCl4	1.76E-09	30YrCance	*	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	1.74E-05	56235	CCl4	1.77E-09	30YrCance	*	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	1.29E-05	71432	Benzene	8.76E-10	30YrCance	*	8.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	1.45E-05	71432	Benzene	9.84E-10	30YrCance	*	9.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	1.53E-05	71432	Benzene	1.04E-09	30YrCance	*	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	1.73E-05	71432	Benzene	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	1.58E-05	71432	Benzene	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	1.76E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	2.34E-05	71432	Benzene	1.58E-09	30YrCance	*	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	2.39E-05	71432	Benzene	1.61E-09	30YrCance	*	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	1.60E-05	71432	Benzene	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	1.75E-05	71432	Benzene	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	1.91E-05	71432	Benzene	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	2.24E-05	71432	Benzene	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	2.35E-05	71432	Benzene	1.59E-09	30YrCance	*	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	2.29E-05	71432	Benzene	1.55E-09	30YrCance	*	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	1.73E-05	71432	Benzene	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	1.84E-05	71432	Benzene	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	2.15E-05	71432	Benzene	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	2.19E-05	71432	Benzene	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	2.17E-05	71432	Benzene	1.47E-09	30YrCance	*	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	2.08E-05	71432	Benzene	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	1.73E-05	71432	Benzene	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	1.79E-05	71432	Benzene	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	1.96E-05	71432	Benzene	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	1.98E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	1.92E-05	71432	Benzene	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	1.83E-05	71432	Benzene	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	1.55E-05	71432	Benzene	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	1.40E-05	71432	Benzene	9.46E-10	30YrCance	*	9.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	1.28E-05	71432	Benzene	8.65E-10	30YrCance	*	8.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	1.81E-05	71432	Benzene	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	1.83E-05	71432	Benzene	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	1.83E-05	71432	Benzene	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	1.80E-05	71432	Benzene	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	1.76E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	1.70E-05	71432	Benzene	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	1.41E-05	71432	Benzene	9.54E-10	30YrCance	*	9.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	1.30E-05	71432	Benzene	8.78E-10	30YrCance	*	8.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	1.20E-05	71432	Benzene	8.15E-10	30YrCance	*	8.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	1.13E-05	71432	Benzene	7.67E-10	30YrCance	*	7.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	1.74E-05	71432	Benzene	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	1.70E-05	71432	Benzene	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	1.66E-05	71432	Benzene	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	1.61E-05	71432	Benzene	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	1.40E-05	71432	Benzene	9.49E-10	30YrCance	*	9.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	1.31E-05	71432	Benzene	8.88E-10	30YrCance	*	8.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	1.23E-05	71432	Benzene	8.29E-10	30YrCance	*	8.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	1.15E-05	71432	Benzene	7.80E-10	30YrCance	*	7.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	1.10E-05	71432	Benzene	7.42E-10	30YrCance	*	7.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	1.67E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	1.56E-05	71432	Benzene	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	1.33E-05	71432	Benzene	9.00E-10	30YrCance	*	9.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	1.26E-05	71432	Benzene	8.50E-10	30YrCance	*	8.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	1.19E-05	71432	Benzene	8.02E-10	30YrCance	*	8.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	1.12E-05	71432	Benzene	7.61E-10	30YrCance	*	7.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	1.03E-05	71432	Benzene	6.97E-10	30YrCance	*	6.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	1.02E-05	71432	Benzene	6.91E-10	30YrCance	*	6.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	1.02E-05	71432	Benzene	6.90E-10	30YrCance	*	6.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	1.55E-05	71432	Benzene	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	1.35E-05	71432	Benzene	9.14E-10	30YrCance	*	9.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	1.29E-05	71432	Benzene	8.75E-10	30YrCance	*	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	1.23E-05	71432	Benzene	8.32E-10	30YrCance	*	8.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	1.17E-05	71432	Benzene	7.91E-10	30YrCance	*	7.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	1.12E-05	71432	Benzene	7.55E-10	30YrCance	*	7.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	1.05E-05	71432	Benzene	7.11E-10	30YrCance	*	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	1.04E-05	71432	Benzene	7.02E-10	30YrCance	*	7.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	1.03E-05	71432	Benzene	6.98E-10	30YrCance	*	6.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	1.03E-05	71432	Benzene	6.99E-10	30YrCance	*	6.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	1.04E-05	71432	Benzene	7.03E-10	30YrCance	*	7.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	1.28E-05	71432	Benzene	8.64E-10	30YrCance	*	8.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	1.22E-05	71432	Benzene	8.26E-10	30YrCance	*	8.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	1.17E-05	71432	Benzene	7.90E-10	30YrCance	*	7.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	1.06E-05	71432	Benzene	7.18E-10	30YrCance	*	7.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	1.05E-05	71432	Benzene	7.10E-10	30YrCance	*	7.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	1.05E-05	71432	Benzene	7.08E-10	30YrCance	*	7.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	1.05E-05	71432	Benzene	7.10E-10	30YrCance	*	7.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	1.06E-05	71432	Benzene	7.14E-10	30YrCance	*	7.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	1.07E-05	71432	Benzene	7.21E-10	30YrCance	*	7.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	1.08E-05	71432	Benzene	7.28E-10	30YrCance	*	7.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	1.28E-05	71432	Benzene	8.64E-10	30YrCance	*	8.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	1.23E-05	71432	Benzene	8.30E-10	30YrCance	*	8.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	1.10E-05	71432	Benzene	7.44E-10	30YrCance	*	7.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	1.08E-05	71432	Benzene	7.30E-10	30YrCance	*	7.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	1.07E-05	71432	Benzene	7.22E-10	30YrCance	*	7.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	1.07E-05	71432	Benzene	7.26E-10	30YrCance	*	7.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	1.08E-05	71432	Benzene	7.32E-10	30YrCance	*	7.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	1.09E-05	71432	Benzene	7.39E-10	30YrCance	*	7.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	1.10E-05	71432	Benzene	7.45E-10	30YrCance	*	7.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	1.11E-05	71432	Benzene	7.53E-10	30YrCance	*	7.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	1.10E-05	71432	Benzene	7.43E-10	30YrCance	*	7.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	1.11E-05	71432	Benzene	7.49E-10	30YrCance	*	7.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	1.11E-05	71432	Benzene	7.54E-10	30YrCance	*	7.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	1.12E-05	71432	Benzene	7.61E-10	30YrCance	*	7.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	1.11E-05	71432	Benzene	7.53E-10	30YrCance	*	7.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	1.12E-05	71432	Benzene	7.58E-10	30YrCance	*	7.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	1.13E-05	71432	Benzene	7.63E-10	30YrCance	*	7.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	1.14E-05	71432	Benzene	7.68E-10	30YrCance	*	7.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	1.15E-05	71432	Benzene	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	1.13E-05	71432	Benzene	7.62E-10	30YrCance	*	7.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	1.13E-05	71432	Benzene	7.67E-10	30YrCance	*	7.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	1.14E-05	71432	Benzene	7.71E-10	30YrCance	*	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	1.15E-05	71432	Benzene	7.81E-10	30YrCance	*	7.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	1.16E-05	71432	Benzene	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	1.16E-05	71432	Benzene	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

104	ALL	600198.6	4131352	1.14E-05	71432	Benzene	7.69E-10	30YrCance	*	7.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	1.14E-05	71432	Benzene	7.71E-10	30YrCance	*	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	1.15E-05	71432	Benzene	7.75E-10	30YrCance	*	7.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	1.15E-05	71432	Benzene	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	1.16E-05	71432	Benzene	7.84E-10	30YrCance	*	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	1.16E-05	71432	Benzene	7.83E-10	30YrCance	*	7.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	1.16E-05	71432	Benzene	7.84E-10	30YrCance	*	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	1.16E-05	71432	Benzene	7.84E-10	30YrCance	*	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	1.16E-05	71432	Benzene	7.83E-10	30YrCance	*	7.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	1.15E-05	71432	Benzene	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	1.15E-05	71432	Benzene	7.80E-10	30YrCance	*	7.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	1.16E-05	71432	Benzene	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	1.17E-05	71432	Benzene	7.88E-10	30YrCance	*	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	1.16E-05	71432	Benzene	7.87E-10	30YrCance	*	7.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	1.16E-05	71432	Benzene	7.87E-10	30YrCance	*	7.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	1.16E-05	71432	Benzene	7.86E-10	30YrCance	*	7.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	1.15E-05	71432	Benzene	7.79E-10	30YrCance	*	7.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	1.17E-05	71432	Benzene	7.89E-10	30YrCance	*	7.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	1.16E-05	71432	Benzene	7.87E-10	30YrCance	*	7.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	1.16E-05	71432	Benzene	7.87E-10	30YrCance	*	7.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	1.16E-05	71432	Benzene	7.88E-10	30YrCance	*	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	1.17E-05	71432	Benzene	7.90E-10	30YrCance	*	7.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	1.17E-05	71432	Benzene	7.90E-10	30YrCance	*	7.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	1.17E-05	71432	Benzene	7.89E-10	30YrCance	*	7.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	1.17E-05	71432	Benzene	7.89E-10	30YrCance	*	7.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	1.16E-05	71432	Benzene	7.88E-10	30YrCance	*	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	1.15E-05	71432	Benzene	7.81E-10	30YrCance	*	7.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	1.15E-05	71432	Benzene	7.79E-10	30YrCance	*	7.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	1.15E-05	71432	Benzene	7.76E-10	30YrCance	*	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	1.14E-05	71432	Benzene	7.72E-10	30YrCance	*	7.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	1.17E-05	71432	Benzene	7.93E-10	30YrCance	*	7.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	1.17E-05	71432	Benzene	7.92E-10	30YrCance	*	7.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	1.17E-05	71432	Benzene	7.92E-10	30YrCance	*	7.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	1.17E-05	71432	Benzene	7.91E-10	30YrCance	*	7.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	1.16E-05	71432	Benzene	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	1.15E-05	71432	Benzene	7.79E-10	30YrCance	*	7.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	1.15E-05	71432	Benzene	7.77E-10	30YrCance	*	7.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	1.14E-05	71432	Benzene	7.73E-10	30YrCance	*	7.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	1.14E-05	71432	Benzene	7.69E-10	30YrCance	*	7.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	1.12E-05	71432	Benzene	7.61E-10	30YrCance	*	7.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	1.17E-05	71432	Benzene	7.94E-10	30YrCance	*	7.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	1.16E-05	71432	Benzene	7.88E-10	30YrCance	*	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	1.16E-05	71432	Benzene	7.85E-10	30YrCance	*	7.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	1.15E-05	71432	Benzene	7.81E-10	30YrCance	*	7.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	1.14E-05	71432	Benzene	7.75E-10	30YrCance	*	7.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	1.13E-05	71432	Benzene	7.67E-10	30YrCance	*	7.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	1.13E-05	71432	Benzene	7.62E-10	30YrCance	*	7.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	1.23E-05	71432	Benzene	8.35E-10	30YrCance	*	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	1.18E-05	71432	Benzene	7.97E-10	30YrCance	*	7.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	1.17E-05	71432	Benzene	7.91E-10	30YrCance	*	7.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	1.16E-05	71432	Benzene	7.87E-10	30YrCance	*	7.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	1.13E-05	71432	Benzene	7.68E-10	30YrCance	*	7.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	1.13E-05	71432	Benzene	7.64E-10	30YrCance	*	7.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	1.12E-05	71432	Benzene	7.60E-10	30YrCance	*	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	1.25E-05	71432	Benzene	8.43E-10	30YrCance	*	8.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	1.23E-05	71432	Benzene	8.30E-10	30YrCance	*	8.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	1.21E-05	71432	Benzene	8.20E-10	30YrCance	*	8.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	1.17E-05	71432	Benzene	7.94E-10	30YrCance	*	7.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	1.17E-05	71432	Benzene	7.90E-10	30YrCance	*	7.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	1.13E-05	71432	Benzene	7.63E-10	30YrCance	*	7.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	1.28E-05	71432	Benzene	8.63E-10	30YrCance	*	8.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	1.26E-05	71432	Benzene	8.50E-10	30YrCance	*	8.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	1.24E-05	71432	Benzene	8.39E-10	30YrCance	*	8.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	1.31E-05	71432	Benzene	8.83E-10	30YrCance	*	8.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	1.28E-05	71432	Benzene	8.69E-10	30YrCance	*	8.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	1.27E-05	71432	Benzene	8.57E-10	30YrCance	*	8.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	1.25E-05	71432	Benzene	8.45E-10	30YrCance	*	8.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	1.22E-05	71432	Benzene	8.25E-10	30YrCance	*	8.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	1.20E-05	71432	Benzene	8.09E-10	30YrCance	*	8.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	1.31E-05	71432	Benzene	8.88E-10	30YrCance	*	8.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	1.29E-05	71432	Benzene	8.75E-10	30YrCance	*	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	1.27E-05	71432	Benzene	8.62E-10	30YrCance	*	8.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	1.23E-05	71432	Benzene	8.31E-10	30YrCance	*	8.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	1.22E-05	71432	Benzene	8.25E-10	30YrCance	*	8.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	1.21E-05	71432	Benzene	8.20E-10	30YrCance	*	8.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	1.21E-05	71432	Benzene	8.17E-10	30YrCance	*	8.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	1.35E-05	71432	Benzene	9.10E-10	30YrCance	*	9.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	1.32E-05	71432	Benzene	8.95E-10	30YrCance	*	8.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	1.30E-05	71432	Benzene	8.80E-10	30YrCance	*	8.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	1.28E-05	71432	Benzene	8.68E-10	30YrCance	*	8.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	1.25E-05	71432	Benzene	8.47E-10	30YrCance	*	8.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	1.24E-05	71432	Benzene	8.37E-10	30YrCance	*	8.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	1.23E-05	71432	Benzene	8.30E-10	30YrCance	*	8.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	1.22E-05	71432	Benzene	8.25E-10	30YrCance	*	8.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	1.21E-05	71432	Benzene	8.20E-10	30YrCance	*	8.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	1.20E-05	71432	Benzene	8.11E-10	30YrCance	*	8.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	1.20E-05	71432	Benzene	8.09E-10	30YrCance	*	8.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	1.33E-05	71432	Benzene	8.99E-10	30YrCance	*	8.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	1.31E-05	71432	Benzene	8.85E-10	30YrCance	*	8.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	1.26E-05	71432	Benzene	8.53E-10	30YrCance	*	8.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	1.25E-05	71432	Benzene	8.43E-10	30YrCance	*	8.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	1.24E-05	71432	Benzene	8.36E-10	30YrCance	*	8.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	1.23E-05	71432	Benzene	8.30E-10	30YrCance	*	8.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	1.21E-05	71432	Benzene	8.18E-10	30YrCance	*	8.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	1.20E-05	71432	Benzene	8.15E-10	30YrCance	*	8.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	1.37E-05	71432	Benzene	9.29E-10	30YrCance	*	9.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	1.36E-05	71432	Benzene	9.18E-10	30YrCance	*	9.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	1.28E-05	71432	Benzene	8.69E-10	30YrCance	*	8.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	1.27E-05	71432	Benzene	8.59E-10	30YrCance	*	8.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	1.25E-05	71432	Benzene	8.49E-10	30YrCance	*	8.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	1.24E-05	71432	Benzene	8.42E-10	30YrCance	*	8.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	1.24E-05	71432	Benzene	8.36E-10	30YrCance	*	8.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	1.22E-05	71432	Benzene	8.23E-10	30YrCance	*	8.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	1.21E-05	71432	Benzene	8.19E-10	30YrCance	*	8.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	1.39E-05	71432	Benzene	9.42E-10	30YrCance	*	9.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	1.38E-05	71432	Benzene	9.32E-10	30YrCance	*	9.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	1.36E-05	71432	Benzene	9.21E-10	30YrCance	*	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

211	ALL	600098.6	4131612	1.34E-05	71432	Benzene	9.07E-10	30YrCance	*	9.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	1.29E-05	71432	Benzene	8.75E-10	30YrCance	*	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	1.28E-05	71432	Benzene	8.66E-10	30YrCance	*	8.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	1.26E-05	71432	Benzene	8.55E-10	30YrCance	*	8.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	1.25E-05	71432	Benzene	8.48E-10	30YrCance	*	8.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	1.23E-05	71432	Benzene	8.30E-10	30YrCance	*	8.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	1.22E-05	71432	Benzene	8.26E-10	30YrCance	*	8.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	1.40E-05	71432	Benzene	9.44E-10	30YrCance	*	9.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	1.38E-05	71432	Benzene	9.34E-10	30YrCance	*	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	1.37E-05	71432	Benzene	9.25E-10	30YrCance	*	9.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	1.32E-05	71432	Benzene	8.90E-10	30YrCance	*	8.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	1.27E-05	71432	Benzene	8.62E-10	30YrCance	*	8.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	1.24E-05	71432	Benzene	8.42E-10	30YrCance	*	8.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	1.24E-05	71432	Benzene	8.36E-10	30YrCance	*	8.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	1.23E-05	71432	Benzene	8.31E-10	30YrCance	*	8.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	1.41E-05	71432	Benzene	9.56E-10	30YrCance	*	9.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	1.40E-05	71432	Benzene	9.46E-10	30YrCance	*	9.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	1.39E-05	71432	Benzene	9.38E-10	30YrCance	*	9.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	1.37E-05	71432	Benzene	9.29E-10	30YrCance	*	9.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	1.34E-05	71432	Benzene	9.06E-10	30YrCance	*	9.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	1.32E-05	71432	Benzene	8.96E-10	30YrCance	*	8.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	1.31E-05	71432	Benzene	8.88E-10	30YrCance	*	8.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	1.30E-05	71432	Benzene	8.79E-10	30YrCance	*	8.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	1.25E-05	71432	Benzene	8.49E-10	30YrCance	*	8.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	1.24E-05	71432	Benzene	8.42E-10	30YrCance	*	8.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	1.42E-05	71432	Benzene	9.58E-10	30YrCance	*	9.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	1.40E-05	71432	Benzene	9.49E-10	30YrCance	*	9.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	1.39E-05	71432	Benzene	9.42E-10	30YrCance	*	9.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	1.35E-05	71432	Benzene	9.14E-10	30YrCance	*	9.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	1.34E-05	71432	Benzene	9.03E-10	30YrCance	*	9.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	1.32E-05	71432	Benzene	8.95E-10	30YrCance	*	8.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	1.31E-05	71432	Benzene	8.86E-10	30YrCance	*	8.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	1.26E-05	71432	Benzene	8.56E-10	30YrCance	*	8.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	1.43E-05	71432	Benzene	9.69E-10	30YrCance	*	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	1.42E-05	71432	Benzene	9.61E-10	30YrCance	*	9.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	1.41E-05	71432	Benzene	9.53E-10	30YrCance	*	9.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	1.37E-05	71432	Benzene	9.30E-10	30YrCance	*	9.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	1.36E-05	71432	Benzene	9.21E-10	30YrCance	*	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	1.35E-05	71432	Benzene	9.10E-10	30YrCance	*	9.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	1.33E-05	71432	Benzene	9.02E-10	30YrCance	*	9.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	1.32E-05	71432	Benzene	8.93E-10	30YrCance	*	8.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	1.30E-05	71432	Benzene	8.77E-10	30YrCance	*	8.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	1.29E-05	71432	Benzene	8.71E-10	30YrCance	*	8.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	1.44E-05	71432	Benzene	9.77E-10	30YrCance	*	9.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	1.44E-05	71432	Benzene	9.72E-10	30YrCance	*	9.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	1.43E-05	71432	Benzene	9.64E-10	30YrCance	*	9.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	1.42E-05	71432	Benzene	9.57E-10	30YrCance	*	9.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	1.39E-05	71432	Benzene	9.44E-10	30YrCance	*	9.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	1.38E-05	71432	Benzene	9.36E-10	30YrCance	*	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	1.37E-05	71432	Benzene	9.28E-10	30YrCance	*	9.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	1.36E-05	71432	Benzene	9.17E-10	30YrCance	*	9.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	1.34E-05	71432	Benzene	9.09E-10	30YrCance	*	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	1.31E-05	71432	Benzene	8.85E-10	30YrCance	*	8.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	1.30E-05	71432	Benzene	8.78E-10	30YrCance	*	8.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	1.44E-05	71432	Benzene	9.75E-10	30YrCance	*	9.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	1.43E-05	71432	Benzene	9.69E-10	30YrCance	*	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	1.40E-05	71432	Benzene	9.50E-10	30YrCance	*	9.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	1.39E-05	71432	Benzene	9.43E-10	30YrCance	*	9.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	1.38E-05	71432	Benzene	9.35E-10	30YrCance	*	9.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	1.37E-05	71432	Benzene	9.25E-10	30YrCance	*	9.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	1.33E-05	71432	Benzene	9.00E-10	30YrCance	*	9.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	1.32E-05	71432	Benzene	8.93E-10	30YrCance	*	8.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	1.46E-05	71432	Benzene	9.87E-10	30YrCance	*	9.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	1.45E-05	71432	Benzene	9.84E-10	30YrCance	*	9.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	1.42E-05	71432	Benzene	9.62E-10	30YrCance	*	9.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	1.41E-05	71432	Benzene	9.56E-10	30YrCance	*	9.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	1.40E-05	71432	Benzene	9.50E-10	30YrCance	*	9.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	1.39E-05	71432	Benzene	9.42E-10	30YrCance	*	9.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	1.38E-05	71432	Benzene	9.33E-10	30YrCance	*	9.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	1.35E-05	71432	Benzene	9.10E-10	30YrCance	*	9.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	1.33E-05	71432	Benzene	9.03E-10	30YrCance	*	9.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	1.47E-05	71432	Benzene	9.92E-10	30YrCance	*	9.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	1.46E-05	71432	Benzene	9.89E-10	30YrCance	*	9.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	1.46E-05	71432	Benzene	9.85E-10	30YrCance	*	9.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	1.43E-05	71432	Benzene	9.69E-10	30YrCance	*	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	1.42E-05	71432	Benzene	9.63E-10	30YrCance	*	9.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	1.41E-05	71432	Benzene	9.57E-10	30YrCance	*	9.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	1.40E-05	71432	Benzene	9.50E-10	30YrCance	*	9.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	1.37E-05	71432	Benzene	9.27E-10	30YrCance	*	9.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	1.36E-05	71432	Benzene	9.21E-10	30YrCance	*	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	1.48E-05	71432	Benzene	1.00E-09	30YrCance	*	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	1.47E-05	71432	Benzene	9.97E-10	30YrCance	*	9.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	1.47E-05	71432	Benzene	9.95E-10	30YrCance	*	9.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	1.45E-05	71432	Benzene	9.81E-10	30YrCance	*	9.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	1.43E-05	71432	Benzene	9.65E-10	30YrCance	*	9.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	1.42E-05	71432	Benzene	9.59E-10	30YrCance	*	9.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	1.38E-05	71432	Benzene	9.36E-10	30YrCance	*	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	1.37E-05	71432	Benzene	9.30E-10	30YrCance	*	9.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	1.49E-05	71432	Benzene	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	1.49E-05	71432	Benzene	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	1.48E-05	71432	Benzene	1.00E-09	30YrCance	*	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	1.48E-05	71432	Benzene	1.00E-09	30YrCance	*	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	1.47E-05	71432	Benzene	9.93E-10	30YrCance	*	9.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	1.46E-05	71432	Benzene	9.89E-10	30YrCance	*	9.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	1.45E-05	71432	Benzene	9.84E-10	30YrCance	*	9.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	1.45E-05	71432	Benzene	9.79E-10	30YrCance	*	9.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	1.40E-05	71432	Benzene	9.46E-10	30YrCance	*	9.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	1.49E-05	71432	Benzene	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	1.48E-05	71432	Benzene	1.00E-09	30YrCance	*	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	1.47E-05	71432	Benzene	9.97E-10	30YrCance	*	9.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	1.47E-05	71432	Benzene	9.93E-10	30YrCance	*	9.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	1.46E-05	71432	Benzene	9.87E-10	30YrCance	*	9.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	1.45E-05	71432	Benzene	9.81E-10	30YrCance	*	9.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	1.44E-05	71432	Benzene	9.73E-10	30YrCance	*	9.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	1.47E-05	71432	Benzene	9.97E-10	30YrCance	*	9.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	1.46E-05	71432	Benzene	9.90E-10	30YrCance	*	9.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	9.32E-06	71432	Benzene	6.31E-10	30YrCance	*	6.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

318	ALL	599138.6	4131912	9.48E-06	71432	Benzene	6.41E-10	30YrCance	*	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	1.36E-05	71432	Benzene	9.17E-10	30YrCance	*	9.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	1.37E-05	71432	Benzene	9.29E-10	30YrCance	*	9.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	1.39E-05	71432	Benzene	9.41E-10	30YrCance	*	9.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	9.08E-06	71432	Benzene	6.14E-10	30YrCance	*	6.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	9.22E-06	71432	Benzene	6.24E-10	30YrCance	*	6.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	9.37E-06	71432	Benzene	6.34E-10	30YrCance	*	6.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	1.38E-05	71432	Benzene	9.34E-10	30YrCance	*	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	8.98E-06	71432	Benzene	6.07E-10	30YrCance	*	6.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	9.12E-06	71432	Benzene	6.17E-10	30YrCance	*	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	9.57E-06	71432	Benzene	6.47E-10	30YrCance	*	6.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	1.35E-05	71432	Benzene	9.12E-10	30YrCance	*	9.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	1.37E-05	71432	Benzene	9.27E-10	30YrCance	*	9.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	1.58E-05	71432	Benzene	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	8.73E-06	71432	Benzene	5.91E-10	30YrCance	*	5.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	8.87E-06	71432	Benzene	6.00E-10	30YrCance	*	6.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	9.31E-06	71432	Benzene	6.30E-10	30YrCance	*	6.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	9.47E-06	71432	Benzene	6.41E-10	30YrCance	*	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	1.34E-05	71432	Benzene	9.03E-10	30YrCance	*	9.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	1.36E-05	71432	Benzene	9.19E-10	30YrCance	*	9.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	1.38E-05	71432	Benzene	9.34E-10	30YrCance	*	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	1.59E-05	71432	Benzene	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	1.59E-05	71432	Benzene	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	1.60E-05	71432	Benzene	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	1.60E-05	71432	Benzene	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	1.60E-05	71432	Benzene	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	8.51E-06	71432	Benzene	5.76E-10	30YrCance	*	5.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	8.63E-06	71432	Benzene	5.84E-10	30YrCance	*	5.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	8.77E-06	71432	Benzene	5.93E-10	30YrCance	*	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	9.06E-06	71432	Benzene	6.13E-10	30YrCance	*	6.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	9.21E-06	71432	Benzene	6.23E-10	30YrCance	*	6.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	9.38E-06	71432	Benzene	6.34E-10	30YrCance	*	6.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	1.35E-05	71432	Benzene	9.11E-10	30YrCance	*	9.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	1.37E-05	71432	Benzene	9.27E-10	30YrCance	*	9.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	1.60E-05	71432	Benzene	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	1.61E-05	71432	Benzene	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	1.62E-05	71432	Benzene	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	1.62E-05	71432	Benzene	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	8.42E-06	71432	Benzene	5.69E-10	30YrCance	*	5.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	8.54E-06	71432	Benzene	5.78E-10	30YrCance	*	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	8.96E-06	71432	Benzene	6.06E-10	30YrCance	*	6.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	9.12E-06	71432	Benzene	6.17E-10	30YrCance	*	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	1.33E-05	71432	Benzene	9.03E-10	30YrCance	*	9.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	1.36E-05	71432	Benzene	9.20E-10	30YrCance	*	9.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	1.39E-05	71432	Benzene	9.37E-10	30YrCance	*	9.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	1.62E-05	71432	Benzene	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	1.63E-05	71432	Benzene	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	8.20E-06	71432	Benzene	5.55E-10	30YrCance	*	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	8.32E-06	71432	Benzene	5.63E-10	30YrCance	*	5.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	8.73E-06	71432	Benzene	5.90E-10	30YrCance	*	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	8.87E-06	71432	Benzene	6.00E-10	30YrCance	*	6.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	1.32E-05	71432	Benzene	8.94E-10	30YrCance	*	8.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	1.35E-05	71432	Benzene	9.13E-10	30YrCance	*	9.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	1.38E-05	71432	Benzene	9.31E-10	30YrCance	*	9.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	1.65E-05	71432	Benzene	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	1.66E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	1.67E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	1.67E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	1.66E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	1.65E-05	71432	Benzene	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	8.23E-06	71432	Benzene	5.57E-10	30YrCance	*	5.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	8.64E-06	71432	Benzene	5.85E-10	30YrCance	*	5.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	8.79E-06	71432	Benzene	5.95E-10	30YrCance	*	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	1.34E-05	71432	Benzene	9.05E-10	30YrCance	*	9.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	1.37E-05	71432	Benzene	9.25E-10	30YrCance	*	9.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	1.66E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	1.68E-05	71432	Benzene	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	1.69E-05	71432	Benzene	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	1.69E-05	71432	Benzene	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	1.69E-05	71432	Benzene	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	1.69E-05	71432	Benzene	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	1.68E-05	71432	Benzene	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	1.67E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	1.67E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	7.91E-06	71432	Benzene	5.35E-10	30YrCance	*	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	8.41E-06	71432	Benzene	5.69E-10	30YrCance	*	5.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	8.56E-06	71432	Benzene	5.79E-10	30YrCance	*	5.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	1.20E-05	71432	Benzene	8.13E-10	30YrCance	*	8.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	1.33E-05	71432	Benzene	8.98E-10	30YrCance	*	8.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	1.36E-05	71432	Benzene	9.19E-10	30YrCance	*	9.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	1.39E-05	71432	Benzene	9.39E-10	30YrCance	*	9.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	1.69E-05	71432	Benzene	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	1.71E-05	71432	Benzene	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	1.71E-05	71432	Benzene	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	1.71E-05	71432	Benzene	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	1.71E-05	71432	Benzene	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	1.71E-05	71432	Benzene	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	1.70E-05	71432	Benzene	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	1.70E-05	71432	Benzene	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	7.82E-06	71432	Benzene	5.29E-10	30YrCance	*	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	8.49E-06	71432	Benzene	5.74E-10	30YrCance	*	5.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	1.22E-05	71432	Benzene	8.22E-10	30YrCance	*	8.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	1.25E-05	71432	Benzene	8.45E-10	30YrCance	*	8.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	1.38E-05	71432	Benzene	9.34E-10	30YrCance	*	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	1.70E-05	71432	Benzene	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	1.71E-05	71432	Benzene	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	1.73E-05	71432	Benzene	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	1.74E-05	71432	Benzene	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	1.74E-05	71432	Benzene	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	1.74E-05	71432	Benzene	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

425	ALL	599978.6	4132092	1.73E-05	71432	Benzene	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	1.73E-05	71432	Benzene	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	1.72E-05	71432	Benzene	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	7.64E-06	71432	Benzene	5.17E-10	30YrCance	*	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	7.75E-06	71432	Benzene	5.24E-10	30YrCance	*	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	8.13E-06	71432	Benzene	5.50E-10	30YrCance	*	5.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	8.27E-06	71432	Benzene	5.60E-10	30YrCance	*	5.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	1.20E-05	71432	Benzene	8.10E-10	30YrCance	*	8.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	1.23E-05	71432	Benzene	8.34E-10	30YrCance	*	8.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	1.34E-05	71432	Benzene	9.05E-10	30YrCance	*	9.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	1.73E-05	71432	Benzene	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	1.76E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	1.77E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	1.77E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	1.76E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	1.76E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	1.75E-05	71432	Benzene	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	7.46E-06	71432	Benzene	5.05E-10	30YrCance	*	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	7.57E-06	71432	Benzene	5.12E-10	30YrCance	*	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	7.93E-06	71432	Benzene	5.36E-10	30YrCance	*	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	8.07E-06	71432	Benzene	5.46E-10	30YrCance	*	5.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	8.22E-06	71432	Benzene	5.56E-10	30YrCance	*	5.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	1.18E-05	71432	Benzene	7.98E-10	30YrCance	*	7.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	1.22E-05	71432	Benzene	8.23E-10	30YrCance	*	8.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	1.25E-05	71432	Benzene	8.48E-10	30YrCance	*	8.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	1.33E-05	71432	Benzene	8.98E-10	30YrCance	*	8.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	1.36E-05	71432	Benzene	9.22E-10	30YrCance	*	9.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	1.40E-05	71432	Benzene	9.47E-10	30YrCance	*	9.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	1.75E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	1.76E-05	71432	Benzene	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	1.78E-05	71432	Benzene	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	1.79E-05	71432	Benzene	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	1.79E-05	71432	Benzene	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	1.79E-05	71432	Benzene	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	1.78E-05	71432	Benzene	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	7.39E-06	71432	Benzene	5.00E-10	30YrCance	*	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	7.50E-06	71432	Benzene	5.07E-10	30YrCance	*	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	7.73E-06	71432	Benzene	5.23E-10	30YrCance	*	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	7.87E-06	71432	Benzene	5.32E-10	30YrCance	*	5.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	8.01E-06	71432	Benzene	5.42E-10	30YrCance	*	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	1.20E-05	71432	Benzene	8.11E-10	30YrCance	*	8.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	1.24E-05	71432	Benzene	8.37E-10	30YrCance	*	8.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	1.35E-05	71432	Benzene	9.16E-10	30YrCance	*	9.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	1.39E-05	71432	Benzene	9.42E-10	30YrCance	*	9.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	1.79E-05	71432	Benzene	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	1.81E-05	71432	Benzene	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	1.82E-05	71432	Benzene	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	1.82E-05	71432	Benzene	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	1.82E-05	71432	Benzene	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	1.81E-05	71432	Benzene	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	1.81E-05	71432	Benzene	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	7.23E-06	71432	Benzene	4.89E-10	30YrCance	*	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	7.33E-06	71432	Benzene	4.96E-10	30YrCance	*	4.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	7.68E-06	71432	Benzene	5.20E-10	30YrCance	*	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	7.82E-06	71432	Benzene	5.29E-10	30YrCance	*	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	7.98E-06	71432	Benzene	5.40E-10	30YrCance	*	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	1.18E-05	71432	Benzene	7.98E-10	30YrCance	*	7.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	1.22E-05	71432	Benzene	8.26E-10	30YrCance	*	8.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	1.26E-05	71432	Benzene	8.53E-10	30YrCance	*	8.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	1.34E-05	71432	Benzene	9.09E-10	30YrCance	*	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	1.38E-05	71432	Benzene	9.36E-10	30YrCance	*	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	1.42E-05	71432	Benzene	9.63E-10	30YrCance	*	9.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	1.81E-05	71432	Benzene	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	1.84E-05	71432	Benzene	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	1.85E-05	71432	Benzene	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	1.85E-05	71432	Benzene	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	1.85E-05	71432	Benzene	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	1.85E-05	71432	Benzene	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	1.84E-05	71432	Benzene	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	7.17E-06	71432	Benzene	4.85E-10	30YrCance	*	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	7.51E-06	71432	Benzene	5.08E-10	30YrCance	*	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	7.65E-06	71432	Benzene	5.17E-10	30YrCance	*	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	7.79E-06	71432	Benzene	5.27E-10	30YrCance	*	5.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	1.20E-05	71432	Benzene	8.15E-10	30YrCance	*	8.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	1.25E-05	71432	Benzene	8.43E-10	30YrCance	*	8.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	1.33E-05	71432	Benzene	9.01E-10	30YrCance	*	9.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	1.38E-05	71432	Benzene	9.30E-10	30YrCance	*	9.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	1.42E-05	71432	Benzene	9.59E-10	30YrCance	*	9.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	1.84E-05	71432	Benzene	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	1.85E-05	71432	Benzene	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	1.88E-05	71432	Benzene	1.27E-09	30YrCance	*	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	1.88E-05	71432	Benzene	1.27E-09	30YrCance	*	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	1.88E-05	71432	Benzene	1.27E-09	30YrCance	*	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	1.89E-05	71432	Benzene	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	1.87E-05	71432	Benzene	1.27E-09	30YrCance	*	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	1.87E-05	71432	Benzene	1.26E-09	30YrCance	*	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	7.01E-06	71432	Benzene	4.75E-10	30YrCance	*	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	7.11E-06	71432	Benzene	4.81E-10	30YrCance	*	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	7.34E-06	71432	Benzene	4.97E-10	30YrCance	*	4.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	7.47E-06	71432	Benzene	5.06E-10	30YrCance	*	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	7.61E-06	71432	Benzene	5.15E-10	30YrCance	*	5.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	7.77E-06	71432	Benzene	5.26E-10	30YrCance	*	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	1.19E-05	71432	Benzene	8.04E-10	30YrCance	*	8.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	1.23E-05	71432	Benzene	8.34E-10	30YrCance	*	8.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	1.37E-05	71432	Benzene	9.25E-10	30YrCance	*	9.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	1.41E-05	71432	Benzene	9.55E-10	30YrCance	*	9.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	1.91E-05	71432	Benzene	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	1.91E-05	71432	Benzene	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	1.92E-05	71432	Benzene	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	1.92E-05	71432	Benzene	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	1.92E-05	71432	Benzene	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	1.91E-05	71432	Benzene	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	1.90E-05	71432	Benzene	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	1.89E-05	71432	Benzene	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	6.87E-06	71432	Benzene	4.65E-10	30YrCance	*	4.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	6.96E-06	71432	Benzene	4.71E-10	30YrCance	*	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	7.31E-06	71432	Benzene	4.95E-10	30YrCance	*	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

532	ALL	599018.6	4132232	7.45E-06	71432	Benzene	5.04E-10	30YrCance	*	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	7.60E-06	71432	Benzene	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	1.17E-05	71432	Benzene	7.94E-10	30YrCance	*	7.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	1.27E-05	71432	Benzene	8.56E-10	30YrCance	*	8.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	1.36E-05	71432	Benzene	9.19E-10	30YrCance	*	9.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	1.40E-05	71432	Benzene	9.51E-10	30YrCance	*	9.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	1.45E-05	71432	Benzene	9.82E-10	30YrCance	*	9.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	1.95E-05	71432	Benzene	1.32E-09	30YrCance	*	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	1.95E-05	71432	Benzene	1.32E-09	30YrCance	*	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	1.95E-05	71432	Benzene	1.32E-09	30YrCance	*	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	1.95E-05	71432	Benzene	1.32E-09	30YrCance	*	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	1.94E-05	71432	Benzene	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	1.93E-05	71432	Benzene	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	6.82E-06	71432	Benzene	4.62E-10	30YrCance	*	4.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	6.92E-06	71432	Benzene	4.68E-10	30YrCance	*	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	7.44E-06	71432	Benzene	5.03E-10	30YrCance	*	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	7.61E-06	71432	Benzene	5.15E-10	30YrCance	*	5.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	1.21E-05	71432	Benzene	8.16E-10	30YrCance	*	8.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	1.25E-05	71432	Benzene	8.49E-10	30YrCance	*	8.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	1.40E-05	71432	Benzene	9.47E-10	30YrCance	*	9.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	1.45E-05	71432	Benzene	9.80E-10	30YrCance	*	9.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	1.98E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	1.99E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	1.99E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	1.99E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	1.98E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	1.97E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	1.97E-05	71432	Benzene	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	6.69E-06	71432	Benzene	4.53E-10	30YrCance	*	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	6.79E-06	71432	Benzene	4.59E-10	30YrCance	*	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	1.20E-05	71432	Benzene	8.10E-10	30YrCance	*	8.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	1.25E-05	71432	Benzene	8.43E-10	30YrCance	*	8.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	1.30E-05	71432	Benzene	8.76E-10	30YrCance	*	8.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	1.40E-05	71432	Benzene	9.44E-10	30YrCance	*	9.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	1.98E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	2.03E-05	71432	Benzene	1.37E-09	30YrCance	*	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	2.02E-05	71432	Benzene	1.37E-09	30YrCance	*	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	2.01E-05	71432	Benzene	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	2.00E-05	71432	Benzene	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	1.99E-05	71432	Benzene	1.35E-09	30YrCance	*	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	6.66E-06	71432	Benzene	4.51E-10	30YrCance	*	4.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	1.19E-05	71432	Benzene	8.04E-10	30YrCance	*	8.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	1.24E-05	71432	Benzene	8.38E-10	30YrCance	*	8.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	1.29E-05	71432	Benzene	8.73E-10	30YrCance	*	8.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	1.39E-05	71432	Benzene	9.44E-10	30YrCance	*	9.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	1.45E-05	71432	Benzene	9.79E-10	30YrCance	*	9.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	1.50E-05	71432	Benzene	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	2.02E-05	71432	Benzene	1.37E-09	30YrCance	*	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	2.03E-05	71432	Benzene	1.38E-09	30YrCance	*	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	2.06E-05	71432	Benzene	1.39E-09	30YrCance	*	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	2.04E-05	71432	Benzene	1.38E-09	30YrCance	*	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	2.03E-05	71432	Benzene	1.37E-09	30YrCance	*	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	6.65E-06	71432	Benzene	4.50E-10	30YrCance	*	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	1.23E-05	71432	Benzene	8.35E-10	30YrCance	*	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	1.29E-05	71432	Benzene	8.71E-10	30YrCance	*	8.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	1.45E-05	71432	Benzene	9.81E-10	30YrCance	*	9.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	1.50E-05	71432	Benzene	1.02E-09	30YrCance	*	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	2.07E-05	71432	Benzene	1.40E-09	30YrCance	*	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	2.10E-05	71432	Benzene	1.42E-09	30YrCance	*	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	2.11E-05	71432	Benzene	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	2.11E-05	71432	Benzene	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	2.10E-05	71432	Benzene	1.42E-09	30YrCance	*	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	2.07E-05	71432	Benzene	1.40E-09	30YrCance	*	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	1.23E-05	71432	Benzene	8.35E-10	30YrCance	*	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	1.29E-05	71432	Benzene	8.72E-10	30YrCance	*	8.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	1.34E-05	71432	Benzene	9.10E-10	30YrCance	*	9.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	1.46E-05	71432	Benzene	9.85E-10	30YrCance	*	9.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	1.51E-05	71432	Benzene	1.02E-09	30YrCance	*	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	1.57E-05	71432	Benzene	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	2.11E-05	71432	Benzene	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	2.12E-05	71432	Benzene	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	2.15E-05	71432	Benzene	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	2.15E-05	71432	Benzene	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	2.15E-05	71432	Benzene	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	2.14E-05	71432	Benzene	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	1.24E-05	71432	Benzene	8.36E-10	30YrCance	*	8.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	1.29E-05	71432	Benzene	8.75E-10	30YrCance	*	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	1.35E-05	71432	Benzene	9.14E-10	30YrCance	*	9.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	1.47E-05	71432	Benzene	9.93E-10	30YrCance	*	9.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	1.52E-05	71432	Benzene	1.03E-09	30YrCance	*	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	1.58E-05	71432	Benzene	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	2.19E-05	71432	Benzene	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	2.20E-05	71432	Benzene	1.49E-09	30YrCance	*	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	2.19E-05	71432	Benzene	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	2.19E-05	71432	Benzene	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	2.18E-05	71432	Benzene	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	2.16E-05	71432	Benzene	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	2.14E-05	71432	Benzene	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	1.30E-05	71432	Benzene	8.80E-10	30YrCance	*	8.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	1.36E-05	71432	Benzene	9.21E-10	30YrCance	*	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	1.42E-05	71432	Benzene	9.62E-10	30YrCance	*	9.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	1.54E-05	71432	Benzene	1.04E-09	30YrCance	*	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	1.60E-05	71432	Benzene	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	1.66E-05	71432	Benzene	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	2.24E-05	71432	Benzene	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	2.24E-05	71432	Benzene	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	2.24E-05	71432	Benzene	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	2.24E-05	71432	Benzene	1.51E-09	30YrCance	*	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	2.23E-05	71432	Benzene	1.51E-09	30YrCance	*	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	2.20E-05	71432	Benzene	1.49E-09	30YrCance	*	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	2.19E-05	71432	Benzene	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	1.57E-05	71432	Benzene	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	1.63E-05	71432	Benzene	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	1.69E-05	71432	Benzene	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	2.29E-05	71432	Benzene	1.55E-09	30YrCance	*	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	2.29E-05	71432	Benzene	1.55E-09	30YrCance	*	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	2.28E-05	71432	Benzene	1.54E-09	30YrCance	*	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

639	ALL	599798.6	4132392	2.23E-05	71432	Benzene	1.51E-09	30YrCance	*	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	2.21E-05	71432	Benzene	1.50E-09	30YrCance	*	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	1.66E-05	71432	Benzene	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	1.72E-05	71432	Benzene	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	1.78E-05	71432	Benzene	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	2.33E-05	71432	Benzene	1.57E-09	30YrCance	*	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	2.31E-05	71432	Benzene	1.57E-09	30YrCance	*	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	2.28E-05	71432	Benzene	1.54E-09	30YrCance	*	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	2.26E-05	71432	Benzene	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	1.88E-05	71432	Benzene	1.27E-09	30YrCance	*	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	1.94E-05	71432	Benzene	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	2.31E-05	71432	Benzene	1.56E-09	30YrCance	*	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	2.11E-05	71432	Benzene	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	2.16E-05	71432	Benzene	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	2.44E-05	71432	Benzene	1.65E-09	30YrCance	*	1.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	2.36E-05	71432	Benzene	1.59E-09	30YrCance	*	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	2.33E-05	71432	Benzene	1.58E-09	30YrCance	*	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	2.28E-05	71432	Benzene	1.54E-09	30YrCance	*	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	2.32E-05	71432	Benzene	1.57E-09	30YrCance	*	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	2.36E-05	71432	Benzene	1.60E-09	30YrCance	*	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	2.51E-05	71432	Benzene	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	2.52E-05	71432	Benzene	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	2.49E-05	71432	Benzene	1.69E-09	30YrCance	*	1.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	2.48E-05	71432	Benzene	1.67E-09	30YrCance	*	1.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	2.38E-05	71432	Benzene	1.61E-09	30YrCance	*	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	2.48E-05	71432	Benzene	1.68E-09	30YrCance	*	1.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	2.51E-05	71432	Benzene	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	2.59E-05	71432	Benzene	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	2.59E-05	71432	Benzene	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	2.57E-05	71432	Benzene	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	2.55E-05	71432	Benzene	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	2.53E-05	71432	Benzene	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	2.51E-05	71432	Benzene	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	2.67E-05	71432	Benzene	1.81E-09	30YrCance	*	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	2.64E-05	71432	Benzene	1.79E-09	30YrCance	*	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	2.62E-05	71432	Benzene	1.77E-09	30YrCance	*	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	2.60E-05	71432	Benzene	1.76E-09	30YrCance	*	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	2.57E-05	71432	Benzene	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	2.54E-05	71432	Benzene	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	2.48E-05	71432	Benzene	1.67E-09	30YrCance	*	1.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	2.44E-05	71432	Benzene	1.65E-09	30YrCance	*	1.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	2.72E-05	71432	Benzene	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	2.70E-05	71432	Benzene	1.83E-09	30YrCance	*	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	2.67E-05	71432	Benzene	1.81E-09	30YrCance	*	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	2.64E-05	71432	Benzene	1.79E-09	30YrCance	*	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	2.61E-05	71432	Benzene	1.76E-09	30YrCance	*	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	2.49E-05	71432	Benzene	1.68E-09	30YrCance	*	1.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	2.88E-05	71432	Benzene	1.95E-09	30YrCance	*	1.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	2.88E-05	71432	Benzene	1.95E-09	30YrCance	*	1.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	2.78E-05	71432	Benzene	1.88E-09	30YrCance	*	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	2.75E-05	71432	Benzene	1.86E-09	30YrCance	*	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	2.71E-05	71432	Benzene	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	2.67E-05	71432	Benzene	1.81E-09	30YrCance	*	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	2.54E-05	71432	Benzene	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	2.49E-05	71432	Benzene	1.68E-09	30YrCance	*	1.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	3.01E-05	71432	Benzene	2.04E-09	30YrCance	*	2.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	3.00E-05	71432	Benzene	2.03E-09	30YrCance	*	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	2.99E-05	71432	Benzene	2.02E-09	30YrCance	*	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	2.97E-05	71432	Benzene	2.01E-09	30YrCance	*	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	2.87E-05	71432	Benzene	1.94E-09	30YrCance	*	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	2.83E-05	71432	Benzene	1.92E-09	30YrCance	*	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	2.79E-05	71432	Benzene	1.89E-09	30YrCance	*	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	2.75E-05	71432	Benzene	1.86E-09	30YrCance	*	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	2.70E-05	71432	Benzene	1.83E-09	30YrCance	*	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	2.59E-05	71432	Benzene	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	2.54E-05	71432	Benzene	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	3.16E-05	71432	Benzene	2.14E-09	30YrCance	*	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	3.14E-05	71432	Benzene	2.13E-09	30YrCance	*	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	3.12E-05	71432	Benzene	2.11E-09	30YrCance	*	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	3.09E-05	71432	Benzene	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	3.06E-05	71432	Benzene	2.07E-09	30YrCance	*	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	2.88E-05	71432	Benzene	1.95E-09	30YrCance	*	1.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	2.83E-05	71432	Benzene	1.91E-09	30YrCance	*	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	2.77E-05	71432	Benzene	1.87E-09	30YrCance	*	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	2.59E-05	71432	Benzene	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	3.27E-05	71432	Benzene	2.21E-09	30YrCance	*	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	3.23E-05	71432	Benzene	2.19E-09	30YrCance	*	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	3.19E-05	71432	Benzene	2.16E-09	30YrCance	*	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	3.04E-05	71432	Benzene	2.05E-09	30YrCance	*	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	2.98E-05	71432	Benzene	2.01E-09	30YrCance	*	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	2.78E-05	71432	Benzene	1.88E-09	30YrCance	*	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	2.65E-05	71432	Benzene	1.79E-09	30YrCance	*	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	2.58E-05	71432	Benzene	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	3.46E-05	71432	Benzene	2.34E-09	30YrCance	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	3.39E-05	71432	Benzene	2.29E-09	30YrCance	*	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	3.33E-05	71432	Benzene	2.26E-09	30YrCance	*	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	3.28E-05	71432	Benzene	2.22E-09	30YrCance	*	2.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	3.15E-05	71432	Benzene	2.13E-09	30YrCance	*	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	3.08E-05	71432	Benzene	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	3.01E-05	71432	Benzene	2.04E-09	30YrCance	*	2.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	2.94E-05	71432	Benzene	1.99E-09	30YrCance	*	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	2.86E-05	71432	Benzene	1.94E-09	30YrCance	*	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	2.63E-05	71432	Benzene	1.78E-09	30YrCance	*	1.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	3.64E-05	71432	Benzene	2.46E-09	30YrCance	*	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	3.60E-05	71432	Benzene	2.43E-09	30YrCance	*	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	3.55E-05	71432	Benzene	2.40E-09	30YrCance	*	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	3.49E-05	71432	Benzene	2.36E-09	30YrCance	*	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	3.42E-05	71432	Benzene	2.32E-09	30YrCance	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	3.20E-05	71432	Benzene	2.16E-09	30YrCance	*	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	3.12E-05	71432	Benzene	2.11E-09	30YrCance	*	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	3.03E-05	71432	Benzene	2.05E-09	30YrCance	*	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	2.95E-05	71432	Benzene	2.00E-09	30YrCance	*	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	3.77E-05	71432	Benzene	2.55E-09	30YrCance	*	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	3.72E-05	71432	Benzene	2.51E-09	30YrCance	*	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	3.65E-05	71432	Benzene	2.47E-09	30YrCance	*	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	3.58E-05	71432	Benzene	2.42E-09	30YrCance	*	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	3.32E-05	71432	Benzene	2.25E-09	30YrCance	*	2.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

746	ALL	599518.6	4132672	3.23E-05	71432	Benzene	2.19E-09	30YrCance	*	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	3.13E-05	71432	Benzene	2.12E-09	30YrCance	*	2.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	3.04E-05	71432	Benzene	2.06E-09	30YrCance	*	2.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	2.94E-05	71432	Benzene	1.99E-09	30YrCance	*	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	2.75E-05	71432	Benzene	1.86E-09	30YrCance	*	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	2.65E-05	71432	Benzene	1.79E-09	30YrCance	*	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	3.88E-05	71432	Benzene	2.63E-09	30YrCance	*	2.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	3.81E-05	71432	Benzene	2.58E-09	30YrCance	*	2.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	3.73E-05	71432	Benzene	2.52E-09	30YrCance	*	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	3.64E-05	71432	Benzene	2.46E-09	30YrCance	*	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	3.35E-05	71432	Benzene	2.26E-09	30YrCance	*	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	3.24E-05	71432	Benzene	2.19E-09	30YrCance	*	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	3.13E-05	71432	Benzene	2.12E-09	30YrCance	*	2.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	3.03E-05	71432	Benzene	2.05E-09	30YrCance	*	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	2.70E-05	71432	Benzene	1.83E-09	30YrCance	*	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	6.91E-06	71432	Benzene	4.68E-10	30YrCance	*	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	7.01E-06	71432	Benzene	4.74E-10	30YrCance	*	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	3.78E-05	71432	Benzene	2.56E-09	30YrCance	*	2.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	3.23E-05	71432	Benzene	2.18E-09	30YrCance	*	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	3.11E-05	71432	Benzene	2.10E-09	30YrCance	*	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	2.99E-05	71432	Benzene	2.02E-09	30YrCance	*	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	2.76E-05	71432	Benzene	1.87E-09	30YrCance	*	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	7.07E-06	71432	Benzene	4.78E-10	30YrCance	*	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	7.17E-06	71432	Benzene	4.85E-10	30YrCance	*	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	7.29E-06	71432	Benzene	4.94E-10	30YrCance	*	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	7.44E-06	71432	Benzene	5.03E-10	30YrCance	*	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	7.59E-06	71432	Benzene	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	3.19E-05	71432	Benzene	2.16E-09	30YrCance	*	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	3.06E-05	71432	Benzene	2.07E-09	30YrCance	*	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	2.81E-05	71432	Benzene	1.90E-09	30YrCance	*	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	2.68E-05	71432	Benzene	1.82E-09	30YrCance	*	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	7.48E-06	71432	Benzene	5.06E-10	30YrCance	*	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	7.63E-06	71432	Benzene	5.16E-10	30YrCance	*	5.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	7.80E-06	71432	Benzene	5.28E-10	30YrCance	*	5.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	7.99E-06	71432	Benzene	5.41E-10	30YrCance	*	5.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	3.12E-05	71432	Benzene	2.11E-09	30YrCance	*	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	2.72E-05	71432	Benzene	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	8.22E-06	71432	Benzene	5.56E-10	30YrCance	*	5.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	3.02E-05	71432	Benzene	2.05E-09	30YrCance	*	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	2.74E-05	71432	Benzene	1.86E-09	30YrCance	*	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	2.61E-05	71432	Benzene	1.76E-09	30YrCance	*	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	1.07E-05	71432	Benzene	7.24E-10	30YrCance	*	7.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	2.61E-05	71432	Benzene	1.76E-09	30YrCance	*	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	1.18E-05	71432	Benzene	7.95E-10	30YrCance	*	7.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	1.20E-05	71432	Benzene	8.13E-10	30YrCance	*	8.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	1.22E-05	71432	Benzene	8.26E-10	30YrCance	*	8.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	3.40E-05	71432	Benzene	2.30E-09	30YrCance	*	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	3.29E-05	71432	Benzene	2.22E-09	30YrCance	*	2.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	3.16E-05	71432	Benzene	2.14E-09	30YrCance	*	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	1.25E-05	71432	Benzene	8.46E-10	30YrCance	*	8.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	1.30E-05	71432	Benzene	8.80E-10	30YrCance	*	8.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	1.35E-05	71432	Benzene	9.12E-10	30YrCance	*	9.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	1.39E-05	71432	Benzene	9.43E-10	30YrCance	*	9.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	1.43E-05	71432	Benzene	9.67E-10	30YrCance	*	9.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	1.44E-05	71432	Benzene	9.77E-10	30YrCance	*	9.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	3.30E-05	71432	Benzene	2.23E-09	30YrCance	*	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	3.20E-05	71432	Benzene	2.16E-09	30YrCance	*	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	3.08E-05	71432	Benzene	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	2.96E-05	71432	Benzene	2.00E-09	30YrCance	*	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	2.82E-05	71432	Benzene	1.91E-09	30YrCance	*	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	1.36E-05	71432	Benzene	9.19E-10	30YrCance	*	9.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	1.43E-05	71432	Benzene	9.66E-10	30YrCance	*	9.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	1.50E-05	71432	Benzene	1.02E-09	30YrCance	*	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	1.57E-05	71432	Benzene	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	1.67E-05	71432	Benzene	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	3.05E-05	71432	Benzene	2.06E-09	30YrCance	*	2.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	2.95E-05	71432	Benzene	2.00E-09	30YrCance	*	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	2.84E-05	71432	Benzene	1.92E-09	30YrCance	*	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	2.72E-05	71432	Benzene	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	2.31E-05	71432	Benzene	1.57E-09	30YrCance	*	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	1.74E-05	71432	Benzene	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	1.83E-05	71432	Benzene	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	1.97E-05	71432	Benzene	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	1.94E-05	71432	Benzene	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	1.86E-05	71432	Benzene	1.26E-09	30YrCance	*	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	2.83E-05	71432	Benzene	1.91E-09	30YrCance	*	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	2.76E-05	71432	Benzene	1.87E-09	30YrCance	*	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	2.68E-05	71432	Benzene	1.81E-09	30YrCance	*	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	2.57E-05	71432	Benzene	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	2.45E-05	71432	Benzene	1.66E-09	30YrCance	*	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	2.20E-05	71432	Benzene	1.49E-09	30YrCance	*	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	2.12E-05	71432	Benzene	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	2.16E-05	71432	Benzene	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	2.16E-05	71432	Benzene	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	2.13E-05	71432	Benzene	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	2.08E-05	71432	Benzene	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	2.52E-05	71432	Benzene	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	2.45E-05	71432	Benzene	1.66E-09	30YrCance	*	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	2.37E-05	71432	Benzene	1.60E-09	30YrCance	*	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	2.27E-05	71432	Benzene	1.54E-09	30YrCance	*	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	1.94E-05	71432	Benzene	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	2.11E-05	71432	Benzene	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	2.19E-05	71432	Benzene	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	2.24E-05	71432	Benzene	1.51E-09	30YrCance	*	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	2.26E-05	71432	Benzene	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	2.27E-05	71432	Benzene	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	2.14E-05	71432	Benzene	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	2.06E-05	71432	Benzene	1.39E-09	30YrCance	*	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	1.79E-05	71432	Benzene	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	2.24E-05	71432	Benzene	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	2.28E-05	71432	Benzene	1.54E-09	30YrCance	*	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	1.62E-05	71432	Benzene	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	2.26E-05	71432	Benzene	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	2.36E-05	71432	Benzene	1.60E-09	30YrCance	*	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	2.33E-05	71432	Benzene	1.58E-09	30YrCance	*	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

853	ALL	599338.6	4132952	1.64E-05	71432	Benzene	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	1.65E-05	71432	Benzene	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	1.62E-05	71432	Benzene	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	1.58E-05	71432	Benzene	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	1.40E-05	71432	Benzene	9.48E-10	30YrCance	*	9.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	2.36E-05	71432	Benzene	1.60E-09	30YrCance	*	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	2.38E-05	71432	Benzene	1.61E-09	30YrCance	*	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	2.37E-05	71432	Benzene	1.61E-09	30YrCance	*	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	2.25E-05	71432	Benzene	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	1.40E-05	71432	Benzene	9.50E-10	30YrCance	*	9.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	1.43E-05	71432	Benzene	9.71E-10	30YrCance	*	9.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	1.43E-05	71432	Benzene	9.69E-10	30YrCance	*	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	1.41E-05	71432	Benzene	9.52E-10	30YrCance	*	9.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	1.37E-05	71432	Benzene	9.25E-10	30YrCance	*	9.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	1.27E-05	71432	Benzene	8.60E-10	30YrCance	*	8.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	2.32E-05	71432	Benzene	1.57E-09	30YrCance	*	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	2.34E-05	71432	Benzene	1.59E-09	30YrCance	*	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	2.27E-05	71432	Benzene	1.54E-09	30YrCance	*	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	2.17E-05	71432	Benzene	1.47E-09	30YrCance	*	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	2.04E-05	71432	Benzene	1.38E-09	30YrCance	*	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	1.26E-05	71432	Benzene	8.55E-10	30YrCance	*	8.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	1.24E-05	71432	Benzene	8.37E-10	30YrCance	*	8.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	1.16E-05	71432	Benzene	7.87E-10	30YrCance	*	7.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	2.26E-05	71432	Benzene	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	2.23E-05	71432	Benzene	1.51E-09	30YrCance	*	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	2.16E-05	71432	Benzene	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	2.05E-05	71432	Benzene	1.39E-09	30YrCance	*	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	1.92E-05	71432	Benzene	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	1.15E-05	71432	Benzene	7.80E-10	30YrCance	*	7.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	1.04E-05	71432	Benzene	7.06E-10	30YrCance	*	7.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	2.16E-05	71432	Benzene	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	2.14E-05	71432	Benzene	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	2.09E-05	71432	Benzene	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	2.01E-05	71432	Benzene	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	9.79E-06	71432	Benzene	6.62E-10	30YrCance	*	6.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	2.03E-05	71432	Benzene	1.37E-09	30YrCance	*	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	1.99E-05	71432	Benzene	1.35E-09	30YrCance	*	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	1.12E-05	71432	Benzene	7.56E-10	30YrCance	*	7.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	1.04E-05	71432	Benzene	7.05E-10	30YrCance	*	7.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	9.80E-06	71432	Benzene	6.63E-10	30YrCance	*	6.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	1.06E-05	71432	Benzene	7.15E-10	30YrCance	*	7.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	9.88E-06	71432	Benzene	6.68E-10	30YrCance	*	6.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	9.29E-06	71432	Benzene	6.29E-10	30YrCance	*	6.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	8.82E-06	71432	Benzene	5.96E-10	30YrCance	*	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	1.06E-05	71432	Benzene	7.17E-10	30YrCance	*	7.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	9.93E-06	71432	Benzene	6.72E-10	30YrCance	*	6.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	9.33E-06	71432	Benzene	6.31E-10	30YrCance	*	6.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	8.81E-06	71432	Benzene	5.96E-10	30YrCance	*	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	8.37E-06	71432	Benzene	5.67E-10	30YrCance	*	5.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	9.92E-06	71432	Benzene	6.71E-10	30YrCance	*	6.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	8.39E-06	71432	Benzene	5.68E-10	30YrCance	*	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	7.36E-06	71432	Benzene	4.98E-10	30YrCance	*	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	5.63E-06	71432	Benzene	3.81E-10	30YrCance	*	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	5.71E-06	71432	Benzene	3.86E-10	30YrCance	*	3.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	5.69E-06	71432	Benzene	3.85E-10	30YrCance	*	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	5.76E-06	71432	Benzene	3.90E-10	30YrCance	*	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	5.83E-06	71432	Benzene	3.94E-10	30YrCance	*	3.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	5.90E-06	71432	Benzene	3.99E-10	30YrCance	*	3.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	5.73E-06	71432	Benzene	3.88E-10	30YrCance	*	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	5.80E-06	71432	Benzene	3.93E-10	30YrCance	*	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	5.87E-06	71432	Benzene	3.97E-10	30YrCance	*	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	6.40E-06	71432	Benzene	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	6.47E-06	71432	Benzene	4.38E-10	30YrCance	*	4.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	6.41E-06	71432	Benzene	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	6.48E-06	71432	Benzene	4.38E-10	30YrCance	*	4.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	5.30E-06	71432	Benzene	3.59E-10	30YrCance	*	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	5.33E-06	71432	Benzene	3.60E-10	30YrCance	*	3.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	5.35E-06	71432	Benzene	3.62E-10	30YrCance	*	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	5.37E-06	71432	Benzene	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	5.39E-06	71432	Benzene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	5.33E-06	71432	Benzene	3.61E-10	30YrCance	*	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	5.39E-06	71432	Benzene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	5.41E-06	71432	Benzene	3.66E-10	30YrCance	*	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	5.37E-06	71432	Benzene	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	5.38E-06	71432	Benzene	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	5.40E-06	71432	Benzene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	5.41E-06	71432	Benzene	3.66E-10	30YrCance	*	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	5.43E-06	71432	Benzene	3.67E-10	30YrCance	*	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	5.42E-06	71432	Benzene	3.67E-10	30YrCance	*	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	5.43E-06	71432	Benzene	3.68E-10	30YrCance	*	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	5.44E-06	71432	Benzene	3.68E-10	30YrCance	*	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	5.48E-06	71432	Benzene	3.71E-10	30YrCance	*	3.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	5.63E-06	71432	Benzene	3.81E-10	30YrCance	*	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	5.71E-06	71432	Benzene	3.86E-10	30YrCance	*	3.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	5.69E-06	71432	Benzene	3.85E-10	30YrCance	*	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	5.76E-06	71432	Benzene	3.90E-10	30YrCance	*	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	5.83E-06	71432	Benzene	3.94E-10	30YrCance	*	3.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	5.90E-06	71432	Benzene	3.99E-10	30YrCance	*	3.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	5.73E-06	71432	Benzene	3.88E-10	30YrCance	*	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	5.80E-06	71432	Benzene	3.93E-10	30YrCance	*	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	5.87E-06	71432	Benzene	3.97E-10	30YrCance	*	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	6.40E-06	71432	Benzene	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	6.47E-06	71432	Benzene	4.38E-10	30YrCance	*	4.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	6.41E-06	71432	Benzene	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	6.48E-06	71432	Benzene	4.38E-10	30YrCance	*	4.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	5.30E-06	71432	Benzene	3.59E-10	30YrCance	*	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	5.33E-06	71432	Benzene	3.60E-10	30YrCance	*	3.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	5.35E-06	71432	Benzene	3.62E-10	30YrCance	*	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	5.37E-06	71432	Benzene	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	5.39E-06	71432	Benzene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	5.33E-06	71432	Benzene	3.61E-10	30YrCance	*	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	5.39E-06	71432	Benzene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	5.41E-06	71432	Benzene	3.66E-10	30YrCance	*	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	5.37E-06	71432	Benzene	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	5.38E-06	71432	Benzene	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	5.40E-06	71432	Benzene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	5.41E-06	71432	Benzene	3.66E-10	30YrCance	*	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

960	ALL	598458.6	4132412	5.43E-06	71432	Benzene	3.67E-10	30YrCance	*	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	5.42E-06	71432	Benzene	3.67E-10	30YrCance	*	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	5.43E-06	71432	Benzene	3.68E-10	30YrCance	*	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	5.44E-06	71432	Benzene	3.68E-10	30YrCance	*	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	5.48E-06	71432	Benzene	3.71E-10	30YrCance	*	3.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	3.20E-05	106467	p-DiClBenz	8.67E-10	30YrCance	*	8.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	3.60E-05	106467	p-DiClBenz	9.73E-10	30YrCance	*	9.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	3.79E-05	106467	p-DiClBenz	1.03E-09	30YrCance	*	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	4.29E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	3.90E-05	106467	p-DiClBenz	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	4.35E-05	106467	p-DiClBenz	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	5.78E-05	106467	p-DiClBenz	1.56E-09	30YrCance	*	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	5.90E-05	106467	p-DiClBenz	1.60E-09	30YrCance	*	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	3.96E-05	106467	p-DiClBenz	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	4.32E-05	106467	p-DiClBenz	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	4.72E-05	106467	p-DiClBenz	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	5.54E-05	106467	p-DiClBenz	1.50E-09	30YrCance	*	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	5.82E-05	106467	p-DiClBenz	1.58E-09	30YrCance	*	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	5.65E-05	106467	p-DiClBenz	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	4.27E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	4.55E-05	106467	p-DiClBenz	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	5.32E-05	106467	p-DiClBenz	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	5.42E-05	106467	p-DiClBenz	1.47E-09	30YrCance	*	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	5.38E-05	106467	p-DiClBenz	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	5.15E-05	106467	p-DiClBenz	1.39E-09	30YrCance	*	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	4.28E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	4.43E-05	106467	p-DiClBenz	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	4.85E-05	106467	p-DiClBenz	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	4.90E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	4.75E-05	106467	p-DiClBenz	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	4.53E-05	106467	p-DiClBenz	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	3.83E-05	106467	p-DiClBenz	1.04E-09	30YrCance	*	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	3.46E-05	106467	p-DiClBenz	9.36E-10	30YrCance	*	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	3.16E-05	106467	p-DiClBenz	8.56E-10	30YrCance	*	8.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	4.47E-05	106467	p-DiClBenz	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	4.53E-05	106467	p-DiClBenz	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	4.52E-05	106467	p-DiClBenz	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	4.46E-05	106467	p-DiClBenz	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	4.36E-05	106467	p-DiClBenz	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	4.22E-05	106467	p-DiClBenz	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	3.49E-05	106467	p-DiClBenz	9.44E-10	30YrCance	*	9.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	3.21E-05	106467	p-DiClBenz	8.68E-10	30YrCance	*	8.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	2.98E-05	106467	p-DiClBenz	8.06E-10	30YrCance	*	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	2.80E-05	106467	p-DiClBenz	7.59E-10	30YrCance	*	7.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	4.31E-05	106467	p-DiClBenz	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	4.21E-05	106467	p-DiClBenz	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	4.10E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	3.98E-05	106467	p-DiClBenz	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	3.47E-05	106467	p-DiClBenz	9.39E-10	30YrCance	*	9.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	3.25E-05	106467	p-DiClBenz	8.79E-10	30YrCance	*	8.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	3.03E-05	106467	p-DiClBenz	8.21E-10	30YrCance	*	8.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	2.85E-05	106467	p-DiClBenz	7.71E-10	30YrCance	*	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	2.71E-05	106467	p-DiClBenz	7.34E-10	30YrCance	*	7.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	4.12E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	3.86E-05	106467	p-DiClBenz	1.04E-09	30YrCance	*	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	3.29E-05	106467	p-DiClBenz	8.90E-10	30YrCance	*	8.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	3.11E-05	106467	p-DiClBenz	8.41E-10	30YrCance	*	8.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	2.93E-05	106467	p-DiClBenz	7.94E-10	30YrCance	*	7.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	2.78E-05	106467	p-DiClBenz	7.53E-10	30YrCance	*	7.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	2.55E-05	106467	p-DiClBenz	6.90E-10	30YrCance	*	6.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	2.53E-05	106467	p-DiClBenz	6.84E-10	30YrCance	*	6.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	2.52E-05	106467	p-DiClBenz	6.83E-10	30YrCance	*	6.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	3.84E-05	106467	p-DiClBenz	1.04E-09	30YrCance	*	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	3.34E-05	106467	p-DiClBenz	9.04E-10	30YrCance	*	9.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	3.20E-05	106467	p-DiClBenz	8.65E-10	30YrCance	*	8.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	3.04E-05	106467	p-DiClBenz	8.23E-10	30YrCance	*	8.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	2.89E-05	106467	p-DiClBenz	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	2.76E-05	106467	p-DiClBenz	7.47E-10	30YrCance	*	7.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	2.60E-05	106467	p-DiClBenz	7.04E-10	30YrCance	*	7.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	2.56E-05	106467	p-DiClBenz	6.94E-10	30YrCance	*	6.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	2.55E-05	106467	p-DiClBenz	6.90E-10	30YrCance	*	6.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	2.55E-05	106467	p-DiClBenz	6.91E-10	30YrCance	*	6.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	2.57E-05	106467	p-DiClBenz	6.96E-10	30YrCance	*	6.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	3.16E-05	106467	p-DiClBenz	8.55E-10	30YrCance	*	8.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	3.02E-05	106467	p-DiClBenz	8.18E-10	30YrCance	*	8.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	2.89E-05	106467	p-DiClBenz	7.81E-10	30YrCance	*	7.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	2.63E-05	106467	p-DiClBenz	7.11E-10	30YrCance	*	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	2.60E-05	106467	p-DiClBenz	7.03E-10	30YrCance	*	7.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	2.59E-05	106467	p-DiClBenz	7.00E-10	30YrCance	*	7.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	2.59E-05	106467	p-DiClBenz	7.02E-10	30YrCance	*	7.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	2.61E-05	106467	p-DiClBenz	7.06E-10	30YrCance	*	7.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	2.63E-05	106467	p-DiClBenz	7.13E-10	30YrCance	*	7.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	2.66E-05	106467	p-DiClBenz	7.21E-10	30YrCance	*	7.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	3.16E-05	106467	p-DiClBenz	8.55E-10	30YrCance	*	8.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	3.03E-05	106467	p-DiClBenz	8.21E-10	30YrCance	*	8.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	2.72E-05	106467	p-DiClBenz	7.36E-10	30YrCance	*	7.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	2.67E-05	106467	p-DiClBenz	7.22E-10	30YrCance	*	7.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	2.64E-05	106467	p-DiClBenz	7.14E-10	30YrCance	*	7.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	2.65E-05	106467	p-DiClBenz	7.19E-10	30YrCance	*	7.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	2.68E-05	106467	p-DiClBenz	7.25E-10	30YrCance	*	7.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	2.70E-05	106467	p-DiClBenz	7.31E-10	30YrCance	*	7.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	2.72E-05	106467	p-DiClBenz	7.37E-10	30YrCance	*	7.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	2.75E-05	106467	p-DiClBenz	7.45E-10	30YrCance	*	7.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	2.72E-05	106467	p-DiClBenz	7.36E-10	30YrCance	*	7.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	2.74E-05	106467	p-DiClBenz	7.41E-10	30YrCance	*	7.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	2.76E-05	106467	p-DiClBenz	7.46E-10	30YrCance	*	7.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	2.78E-05	106467	p-DiClBenz	7.53E-10	30YrCance	*	7.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	2.75E-05	106467	p-DiClBenz	7.45E-10	30YrCance	*	7.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	2.77E-05	106467	p-DiClBenz	7.50E-10	30YrCance	*	7.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	2.79E-05	106467	p-DiClBenz	7.55E-10	30YrCance	*	7.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	2.81E-05	106467	p-DiClBenz	7.60E-10	30YrCance	*	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	2.84E-05	106467	p-DiClBenz	7.70E-10	30YrCance	*	7.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	2.79E-05	106467	p-DiClBenz	7.54E-10	30YrCance	*	7.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	2.80E-05	106467	p-DiClBenz	7.58E-10	30YrCance	*	7.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	2.82E-05	106467	p-DiClBenz	7.63E-10	30YrCance	*	7.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	2.86E-05	106467	p-DiClBenz	7.73E-10	30YrCance	*	7.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	2.86E-05	106467	p-DiClBenz	7.74E-10	30YrCance	*	7.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

103	ALL	600358.6	4131332	2.86E-05	106467	p-DiClBenz	7.74E-10	30YrCance	*	7.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	2.81E-05	106467	p-DiClBenz	7.61E-10	30YrCance	*	7.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	2.82E-05	106467	p-DiClBenz	7.63E-10	30YrCance	*	7.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	2.83E-05	106467	p-DiClBenz	7.67E-10	30YrCance	*	7.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	2.85E-05	106467	p-DiClBenz	7.70E-10	30YrCance	*	7.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	2.87E-05	106467	p-DiClBenz	7.76E-10	30YrCance	*	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	2.86E-05	106467	p-DiClBenz	7.75E-10	30YrCance	*	7.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	2.87E-05	106467	p-DiClBenz	7.76E-10	30YrCance	*	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	2.87E-05	106467	p-DiClBenz	7.76E-10	30YrCance	*	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	2.86E-05	106467	p-DiClBenz	7.75E-10	30YrCance	*	7.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	2.85E-05	106467	p-DiClBenz	7.70E-10	30YrCance	*	7.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	2.85E-05	106467	p-DiClBenz	7.71E-10	30YrCance	*	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	2.86E-05	106467	p-DiClBenz	7.74E-10	30YrCance	*	7.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	2.88E-05	106467	p-DiClBenz	7.80E-10	30YrCance	*	7.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	2.88E-05	106467	p-DiClBenz	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	2.88E-05	106467	p-DiClBenz	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	2.87E-05	106467	p-DiClBenz	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	2.85E-05	106467	p-DiClBenz	7.70E-10	30YrCance	*	7.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	2.88E-05	106467	p-DiClBenz	7.80E-10	30YrCance	*	7.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	2.88E-05	106467	p-DiClBenz	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	2.88E-05	106467	p-DiClBenz	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	2.88E-05	106467	p-DiClBenz	7.80E-10	30YrCance	*	7.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	2.89E-05	106467	p-DiClBenz	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	2.89E-05	106467	p-DiClBenz	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	2.89E-05	106467	p-DiClBenz	7.81E-10	30YrCance	*	7.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	2.88E-05	106467	p-DiClBenz	7.81E-10	30YrCance	*	7.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	2.88E-05	106467	p-DiClBenz	7.80E-10	30YrCance	*	7.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	2.86E-05	106467	p-DiClBenz	7.73E-10	30YrCance	*	7.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	2.85E-05	106467	p-DiClBenz	7.70E-10	30YrCance	*	7.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	2.84E-05	106467	p-DiClBenz	7.67E-10	30YrCance	*	7.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	2.82E-05	106467	p-DiClBenz	7.64E-10	30YrCance	*	7.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	2.90E-05	106467	p-DiClBenz	7.85E-10	30YrCance	*	7.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	2.89E-05	106467	p-DiClBenz	7.83E-10	30YrCance	*	7.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	2.89E-05	106467	p-DiClBenz	7.83E-10	30YrCance	*	7.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	2.89E-05	106467	p-DiClBenz	7.83E-10	30YrCance	*	7.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	2.86E-05	106467	p-DiClBenz	7.74E-10	30YrCance	*	7.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	2.85E-05	106467	p-DiClBenz	7.71E-10	30YrCance	*	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	2.84E-05	106467	p-DiClBenz	7.69E-10	30YrCance	*	7.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	2.83E-05	106467	p-DiClBenz	7.65E-10	30YrCance	*	7.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	2.81E-05	106467	p-DiClBenz	7.61E-10	30YrCance	*	7.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	2.78E-05	106467	p-DiClBenz	7.53E-10	30YrCance	*	7.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	2.90E-05	106467	p-DiClBenz	7.86E-10	30YrCance	*	7.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	2.88E-05	106467	p-DiClBenz	7.80E-10	30YrCance	*	7.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	2.87E-05	106467	p-DiClBenz	7.76E-10	30YrCance	*	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	2.85E-05	106467	p-DiClBenz	7.73E-10	30YrCance	*	7.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	2.83E-05	106467	p-DiClBenz	7.66E-10	30YrCance	*	7.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	2.80E-05	106467	p-DiClBenz	7.59E-10	30YrCance	*	7.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	2.79E-05	106467	p-DiClBenz	7.54E-10	30YrCance	*	7.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	3.05E-05	106467	p-DiClBenz	8.26E-10	30YrCance	*	8.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	2.91E-05	106467	p-DiClBenz	7.88E-10	30YrCance	*	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	2.89E-05	106467	p-DiClBenz	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	2.88E-05	106467	p-DiClBenz	7.79E-10	30YrCance	*	7.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	2.81E-05	106467	p-DiClBenz	7.60E-10	30YrCance	*	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	2.79E-05	106467	p-DiClBenz	7.56E-10	30YrCance	*	7.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	2.78E-05	106467	p-DiClBenz	7.52E-10	30YrCance	*	7.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	3.08E-05	106467	p-DiClBenz	8.34E-10	30YrCance	*	8.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	3.04E-05	106467	p-DiClBenz	8.21E-10	30YrCance	*	8.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	3.00E-05	106467	p-DiClBenz	8.11E-10	30YrCance	*	8.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	2.90E-05	106467	p-DiClBenz	7.85E-10	30YrCance	*	7.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	2.89E-05	106467	p-DiClBenz	7.82E-10	30YrCance	*	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	2.79E-05	106467	p-DiClBenz	7.54E-10	30YrCance	*	7.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	3.16E-05	106467	p-DiClBenz	8.54E-10	30YrCance	*	8.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	3.11E-05	106467	p-DiClBenz	8.41E-10	30YrCance	*	8.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	3.07E-05	106467	p-DiClBenz	8.30E-10	30YrCance	*	8.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	3.23E-05	106467	p-DiClBenz	8.74E-10	30YrCance	*	8.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	3.18E-05	106467	p-DiClBenz	8.60E-10	30YrCance	*	8.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	3.13E-05	106467	p-DiClBenz	8.47E-10	30YrCance	*	8.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	3.09E-05	106467	p-DiClBenz	8.36E-10	30YrCance	*	8.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	3.02E-05	106467	p-DiClBenz	8.16E-10	30YrCance	*	8.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	2.96E-05	106467	p-DiClBenz	8.01E-10	30YrCance	*	8.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	3.25E-05	106467	p-DiClBenz	8.79E-10	30YrCance	*	8.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	3.20E-05	106467	p-DiClBenz	8.65E-10	30YrCance	*	8.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	3.15E-05	106467	p-DiClBenz	8.53E-10	30YrCance	*	8.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	3.04E-05	106467	p-DiClBenz	8.22E-10	30YrCance	*	8.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	3.01E-05	106467	p-DiClBenz	8.16E-10	30YrCance	*	8.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	3.00E-05	106467	p-DiClBenz	8.12E-10	30YrCance	*	8.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	2.99E-05	106467	p-DiClBenz	8.08E-10	30YrCance	*	8.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	3.33E-05	106467	p-DiClBenz	9.01E-10	30YrCance	*	9.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	3.27E-05	106467	p-DiClBenz	8.85E-10	30YrCance	*	8.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	3.22E-05	106467	p-DiClBenz	8.70E-10	30YrCance	*	8.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	3.17E-05	106467	p-DiClBenz	8.59E-10	30YrCance	*	8.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	3.10E-05	106467	p-DiClBenz	8.38E-10	30YrCance	*	8.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	3.06E-05	106467	p-DiClBenz	8.28E-10	30YrCance	*	8.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	3.03E-05	106467	p-DiClBenz	8.21E-10	30YrCance	*	8.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	3.02E-05	106467	p-DiClBenz	8.16E-10	30YrCance	*	8.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	3.00E-05	106467	p-DiClBenz	8.11E-10	30YrCance	*	8.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	2.96E-05	106467	p-DiClBenz	8.02E-10	30YrCance	*	8.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	2.96E-05	106467	p-DiClBenz	8.01E-10	30YrCance	*	8.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	3.29E-05	106467	p-DiClBenz	8.89E-10	30YrCance	*	8.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	3.23E-05	106467	p-DiClBenz	8.75E-10	30YrCance	*	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	3.12E-05	106467	p-DiClBenz	8.44E-10	30YrCance	*	8.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	3.08E-05	106467	p-DiClBenz	8.34E-10	30YrCance	*	8.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	3.06E-05	106467	p-DiClBenz	8.27E-10	30YrCance	*	8.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	3.04E-05	106467	p-DiClBenz	8.22E-10	30YrCance	*	8.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	2.99E-05	106467	p-DiClBenz	8.10E-10	30YrCance	*	8.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	2.98E-05	106467	p-DiClBenz	8.06E-10	30YrCance	*	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	3.40E-05	106467	p-DiClBenz	9.19E-10	30YrCance	*	9.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	3.35E-05	106467	p-DiClBenz	9.08E-10	30YrCance	*	9.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	3.18E-05	106467	p-DiClBenz	8.60E-10	30YrCance	*	8.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	3.14E-05	106467	p-DiClBenz	8.50E-10	30YrCance	*	8.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	3.10E-05	106467	p-DiClBenz	8.40E-10	30YrCance	*	8.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	3.08E-05	106467	p-DiClBenz	8.33E-10	30YrCance	*	8.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	3.06E-05	106467	p-DiClBenz	8.27E-10	30YrCance	*	8.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	3.01E-05	106467	p-DiClBenz	8.14E-10	30YrCance	*	8.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	3.00E-05	106467	p-DiClBenz	8.11E-10	30YrCance	*	8.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	3.44E-05	106467	p-DiClBenz	9.32E-10	30YrCance	*	9.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	3.41E-05	106467	p-DiClBenz	9.22E-10	30YrCance	*	9.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

210	ALL	600078.6	4131612	3.37E-05	106467	p-DiClBenz	9.11E-10	30YrCance	*	9.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	3.32E-05	106467	p-DiClBenz	8.98E-10	30YrCance	*	8.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	3.20E-05	106467	p-DiClBenz	8.66E-10	30YrCance	*	8.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	3.16E-05	106467	p-DiClBenz	8.56E-10	30YrCance	*	8.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	3.13E-05	106467	p-DiClBenz	8.46E-10	30YrCance	*	8.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	3.10E-05	106467	p-DiClBenz	8.39E-10	30YrCance	*	8.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	3.04E-05	106467	p-DiClBenz	8.22E-10	30YrCance	*	8.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	3.02E-05	106467	p-DiClBenz	8.18E-10	30YrCance	*	8.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	3.45E-05	106467	p-DiClBenz	9.34E-10	30YrCance	*	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	3.42E-05	106467	p-DiClBenz	9.24E-10	30YrCance	*	9.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	3.38E-05	106467	p-DiClBenz	9.15E-10	30YrCance	*	9.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	3.25E-05	106467	p-DiClBenz	8.81E-10	30YrCance	*	8.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	3.15E-05	106467	p-DiClBenz	8.53E-10	30YrCance	*	8.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	3.08E-05	106467	p-DiClBenz	8.33E-10	30YrCance	*	8.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	3.06E-05	106467	p-DiClBenz	8.27E-10	30YrCance	*	8.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	3.04E-05	106467	p-DiClBenz	8.23E-10	30YrCance	*	8.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	3.49E-05	106467	p-DiClBenz	9.45E-10	30YrCance	*	9.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	3.46E-05	106467	p-DiClBenz	9.36E-10	30YrCance	*	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	3.43E-05	106467	p-DiClBenz	9.28E-10	30YrCance	*	9.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	3.39E-05	106467	p-DiClBenz	9.19E-10	30YrCance	*	9.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	3.31E-05	106467	p-DiClBenz	8.96E-10	30YrCance	*	8.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	3.28E-05	106467	p-DiClBenz	8.87E-10	30YrCance	*	8.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	3.25E-05	106467	p-DiClBenz	8.78E-10	30YrCance	*	8.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	3.21E-05	106467	p-DiClBenz	8.70E-10	30YrCance	*	8.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	3.10E-05	106467	p-DiClBenz	8.40E-10	30YrCance	*	8.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	3.08E-05	106467	p-DiClBenz	8.33E-10	30YrCance	*	8.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	3.50E-05	106467	p-DiClBenz	9.48E-10	30YrCance	*	9.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	3.47E-05	106467	p-DiClBenz	9.39E-10	30YrCance	*	9.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	3.44E-05	106467	p-DiClBenz	9.32E-10	30YrCance	*	9.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	3.34E-05	106467	p-DiClBenz	9.05E-10	30YrCance	*	9.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	3.30E-05	106467	p-DiClBenz	8.94E-10	30YrCance	*	8.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	3.27E-05	106467	p-DiClBenz	8.85E-10	30YrCance	*	8.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	3.24E-05	106467	p-DiClBenz	8.77E-10	30YrCance	*	8.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	3.13E-05	106467	p-DiClBenz	8.47E-10	30YrCance	*	8.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	3.54E-05	106467	p-DiClBenz	9.58E-10	30YrCance	*	9.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	3.51E-05	106467	p-DiClBenz	9.51E-10	30YrCance	*	9.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	3.48E-05	106467	p-DiClBenz	9.43E-10	30YrCance	*	9.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	3.40E-05	106467	p-DiClBenz	9.20E-10	30YrCance	*	9.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	3.37E-05	106467	p-DiClBenz	9.12E-10	30YrCance	*	9.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	3.33E-05	106467	p-DiClBenz	9.01E-10	30YrCance	*	9.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	3.30E-05	106467	p-DiClBenz	8.92E-10	30YrCance	*	8.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	3.27E-05	106467	p-DiClBenz	8.84E-10	30YrCance	*	8.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	3.21E-05	106467	p-DiClBenz	8.68E-10	30YrCance	*	8.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	3.18E-05	106467	p-DiClBenz	8.61E-10	30YrCance	*	8.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	3.57E-05	106467	p-DiClBenz	9.66E-10	30YrCance	*	9.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	3.55E-05	106467	p-DiClBenz	9.61E-10	30YrCance	*	9.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	3.53E-05	106467	p-DiClBenz	9.54E-10	30YrCance	*	9.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	3.50E-05	106467	p-DiClBenz	9.47E-10	30YrCance	*	9.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	3.45E-05	106467	p-DiClBenz	9.34E-10	30YrCance	*	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	3.42E-05	106467	p-DiClBenz	9.26E-10	30YrCance	*	9.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	3.39E-05	106467	p-DiClBenz	9.18E-10	30YrCance	*	9.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	3.35E-05	106467	p-DiClBenz	9.08E-10	30YrCance	*	9.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	3.32E-05	106467	p-DiClBenz	9.00E-10	30YrCance	*	9.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	3.23E-05	106467	p-DiClBenz	8.75E-10	30YrCance	*	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	3.21E-05	106467	p-DiClBenz	8.69E-10	30YrCance	*	8.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	3.57E-05	106467	p-DiClBenz	9.65E-10	30YrCance	*	9.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	3.54E-05	106467	p-DiClBenz	9.58E-10	30YrCance	*	9.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	3.47E-05	106467	p-DiClBenz	9.40E-10	30YrCance	*	9.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	3.45E-05	106467	p-DiClBenz	9.33E-10	30YrCance	*	9.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	3.42E-05	106467	p-DiClBenz	9.25E-10	30YrCance	*	9.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	3.38E-05	106467	p-DiClBenz	9.15E-10	30YrCance	*	9.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	3.29E-05	106467	p-DiClBenz	8.90E-10	30YrCance	*	8.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	3.26E-05	106467	p-DiClBenz	8.84E-10	30YrCance	*	8.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	3.61E-05	106467	p-DiClBenz	9.77E-10	30YrCance	*	9.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	3.60E-05	106467	p-DiClBenz	9.74E-10	30YrCance	*	9.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	3.52E-05	106467	p-DiClBenz	9.52E-10	30YrCance	*	9.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	3.50E-05	106467	p-DiClBenz	9.46E-10	30YrCance	*	9.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	3.47E-05	106467	p-DiClBenz	9.40E-10	30YrCance	*	9.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	3.45E-05	106467	p-DiClBenz	9.32E-10	30YrCance	*	9.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	3.41E-05	106467	p-DiClBenz	9.23E-10	30YrCance	*	9.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	3.33E-05	106467	p-DiClBenz	9.00E-10	30YrCance	*	9.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	3.30E-05	106467	p-DiClBenz	8.93E-10	30YrCance	*	8.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	3.63E-05	106467	p-DiClBenz	9.81E-10	30YrCance	*	9.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	3.61E-05	106467	p-DiClBenz	9.78E-10	30YrCance	*	9.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	3.60E-05	106467	p-DiClBenz	9.75E-10	30YrCance	*	9.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	3.54E-05	106467	p-DiClBenz	9.59E-10	30YrCance	*	9.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	3.52E-05	106467	p-DiClBenz	9.53E-10	30YrCance	*	9.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	3.50E-05	106467	p-DiClBenz	9.47E-10	30YrCance	*	9.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	3.47E-05	106467	p-DiClBenz	9.40E-10	30YrCance	*	9.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	3.39E-05	106467	p-DiClBenz	9.17E-10	30YrCance	*	9.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	3.37E-05	106467	p-DiClBenz	9.11E-10	30YrCance	*	9.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	3.66E-05	106467	p-DiClBenz	9.89E-10	30YrCance	*	9.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	3.64E-05	106467	p-DiClBenz	9.86E-10	30YrCance	*	9.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	3.64E-05	106467	p-DiClBenz	9.84E-10	30YrCance	*	9.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	3.59E-05	106467	p-DiClBenz	9.71E-10	30YrCance	*	9.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	3.53E-05	106467	p-DiClBenz	9.55E-10	30YrCance	*	9.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	3.51E-05	106467	p-DiClBenz	9.49E-10	30YrCance	*	9.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	3.42E-05	106467	p-DiClBenz	9.26E-10	30YrCance	*	9.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	3.40E-05	106467	p-DiClBenz	9.20E-10	30YrCance	*	9.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	3.68E-05	106467	p-DiClBenz	9.96E-10	30YrCance	*	9.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	3.68E-05	106467	p-DiClBenz	9.95E-10	30YrCance	*	9.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	3.67E-05	106467	p-DiClBenz	9.93E-10	30YrCance	*	9.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	3.66E-05	106467	p-DiClBenz	9.90E-10	30YrCance	*	9.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	3.63E-05	106467	p-DiClBenz	9.83E-10	30YrCance	*	9.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	3.61E-05	106467	p-DiClBenz	9.78E-10	30YrCance	*	9.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	3.60E-05	106467	p-DiClBenz	9.74E-10	30YrCance	*	9.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	3.58E-05	106467	p-DiClBenz	9.69E-10	30YrCance	*	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	3.46E-05	106467	p-DiClBenz	9.35E-10	30YrCance	*	9.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	3.69E-05	106467	p-DiClBenz	9.99E-10	30YrCance	*	9.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	3.66E-05	106467	p-DiClBenz	9.91E-10	30YrCance	*	9.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	3.65E-05	106467	p-DiClBenz	9.87E-10	30YrCance	*	9.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	3.63E-05	106467	p-DiClBenz	9.82E-10	30YrCance	*	9.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	3.61E-05	106467	p-DiClBenz	9.76E-10	30YrCance	*	9.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	3.59E-05	106467	p-DiClBenz	9.71E-10	30YrCance	*	9.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	3.56E-05	106467	p-DiClBenz	9.63E-10	30YrCance	*	9.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	3.64E-05	106467	p-DiClBenz	9.86E-10	30YrCance	*	9.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	3.62E-05	106467	p-DiClBenz	9.79E-10	30YrCance	*	9.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

317	ALL	599118.6	4131912	2.31E-05	106467	p-DiClBenz	6.24E-10	30YrCance	*	6.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	2.34E-05	106467	p-DiClBenz	6.35E-10	30YrCance	*	6.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	3.35E-05	106467	p-DiClBenz	9.07E-10	30YrCance	*	9.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	3.40E-05	106467	p-DiClBenz	9.19E-10	30YrCance	*	9.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	3.44E-05	106467	p-DiClBenz	9.31E-10	30YrCance	*	9.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	2.24E-05	106467	p-DiClBenz	6.08E-10	30YrCance	*	6.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	2.28E-05	106467	p-DiClBenz	6.17E-10	30YrCance	*	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	2.32E-05	106467	p-DiClBenz	6.27E-10	30YrCance	*	6.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	3.41E-05	106467	p-DiClBenz	9.24E-10	30YrCance	*	9.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	2.22E-05	106467	p-DiClBenz	6.01E-10	30YrCance	*	6.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	2.26E-05	106467	p-DiClBenz	6.11E-10	30YrCance	*	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	2.37E-05	106467	p-DiClBenz	6.41E-10	30YrCance	*	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	3.33E-05	106467	p-DiClBenz	9.03E-10	30YrCance	*	9.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	3.39E-05	106467	p-DiClBenz	9.17E-10	30YrCance	*	9.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	3.90E-05	106467	p-DiClBenz	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	2.16E-05	106467	p-DiClBenz	5.85E-10	30YrCance	*	5.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	2.19E-05	106467	p-DiClBenz	5.94E-10	30YrCance	*	5.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	2.30E-05	106467	p-DiClBenz	6.23E-10	30YrCance	*	6.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	2.34E-05	106467	p-DiClBenz	6.34E-10	30YrCance	*	6.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	3.30E-05	106467	p-DiClBenz	8.94E-10	30YrCance	*	8.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	3.36E-05	106467	p-DiClBenz	9.09E-10	30YrCance	*	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	3.41E-05	106467	p-DiClBenz	9.24E-10	30YrCance	*	9.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	3.93E-05	106467	p-DiClBenz	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	3.94E-05	106467	p-DiClBenz	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	3.96E-05	106467	p-DiClBenz	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	3.96E-05	106467	p-DiClBenz	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	3.96E-05	106467	p-DiClBenz	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	2.10E-05	106467	p-DiClBenz	5.70E-10	30YrCance	*	5.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	2.14E-05	106467	p-DiClBenz	5.78E-10	30YrCance	*	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	2.17E-05	106467	p-DiClBenz	5.87E-10	30YrCance	*	5.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	2.24E-05	106467	p-DiClBenz	6.06E-10	30YrCance	*	6.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	2.28E-05	106467	p-DiClBenz	6.17E-10	30YrCance	*	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	2.32E-05	106467	p-DiClBenz	6.28E-10	30YrCance	*	6.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	3.33E-05	106467	p-DiClBenz	9.01E-10	30YrCance	*	9.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	3.39E-05	106467	p-DiClBenz	9.17E-10	30YrCance	*	9.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	3.97E-05	106467	p-DiClBenz	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	3.98E-05	106467	p-DiClBenz	1.08E-09	30YrCance	*	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	4.01E-05	106467	p-DiClBenz	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	4.01E-05	106467	p-DiClBenz	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	2.08E-05	106467	p-DiClBenz	5.63E-10	30YrCance	*	5.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	2.11E-05	106467	p-DiClBenz	5.72E-10	30YrCance	*	5.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	2.22E-05	106467	p-DiClBenz	6.00E-10	30YrCance	*	6.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	2.26E-05	106467	p-DiClBenz	6.10E-10	30YrCance	*	6.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	3.30E-05	106467	p-DiClBenz	8.93E-10	30YrCance	*	8.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	3.36E-05	106467	p-DiClBenz	9.10E-10	30YrCance	*	9.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	3.43E-05	106467	p-DiClBenz	9.27E-10	30YrCance	*	9.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	4.02E-05	106467	p-DiClBenz	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	4.06E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	4.06E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	4.06E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	4.06E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	4.06E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	4.02E-05	106467	p-DiClBenz	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	2.03E-05	106467	p-DiClBenz	5.49E-10	30YrCance	*	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	2.06E-05	106467	p-DiClBenz	5.57E-10	30YrCance	*	5.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	2.16E-05	106467	p-DiClBenz	5.84E-10	30YrCance	*	5.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	2.19E-05	106467	p-DiClBenz	5.94E-10	30YrCance	*	5.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	3.27E-05	106467	p-DiClBenz	8.85E-10	30YrCance	*	8.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	3.34E-05	106467	p-DiClBenz	9.03E-10	30YrCance	*	9.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	3.40E-05	106467	p-DiClBenz	9.21E-10	30YrCance	*	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	4.06E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	4.08E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	4.12E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	4.12E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	4.12E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	4.12E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	4.09E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	4.07E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	2.04E-05	106467	p-DiClBenz	5.51E-10	30YrCance	*	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	2.14E-05	106467	p-DiClBenz	5.78E-10	30YrCance	*	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	2.18E-05	106467	p-DiClBenz	5.89E-10	30YrCance	*	5.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	3.31E-05	106467	p-DiClBenz	8.96E-10	30YrCance	*	8.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	3.38E-05	106467	p-DiClBenz	9.15E-10	30YrCance	*	9.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	4.12E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	4.17E-05	106467	p-DiClBenz	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	4.17E-05	106467	p-DiClBenz	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	4.18E-05	106467	p-DiClBenz	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	4.18E-05	106467	p-DiClBenz	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	4.17E-05	106467	p-DiClBenz	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	4.16E-05	106467	p-DiClBenz	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	4.14E-05	106467	p-DiClBenz	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	4.12E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	1.96E-05	106467	p-DiClBenz	5.29E-10	30YrCance	*	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	2.08E-05	106467	p-DiClBenz	5.63E-10	30YrCance	*	5.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	2.12E-05	106467	p-DiClBenz	5.73E-10	30YrCance	*	5.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	2.97E-05	106467	p-DiClBenz	8.04E-10	30YrCance	*	8.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	3.28E-05	106467	p-DiClBenz	8.88E-10	30YrCance	*	8.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	3.36E-05	106467	p-DiClBenz	9.09E-10	30YrCance	*	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	3.43E-05	106467	p-DiClBenz	9.29E-10	30YrCance	*	9.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	4.18E-05	106467	p-DiClBenz	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	4.22E-05	106467	p-DiClBenz	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	4.23E-05	106467	p-DiClBenz	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	4.24E-05	106467	p-DiClBenz	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	4.24E-05	106467	p-DiClBenz	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	4.24E-05	106467	p-DiClBenz	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	4.21E-05	106467	p-DiClBenz	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	4.19E-05	106467	p-DiClBenz	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	1.93E-05	106467	p-DiClBenz	5.24E-10	30YrCance	*	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	2.10E-05	106467	p-DiClBenz	5.68E-10	30YrCance	*	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	3.01E-05	106467	p-DiClBenz	8.14E-10	30YrCance	*	8.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	3.09E-05	106467	p-DiClBenz	8.36E-10	30YrCance	*	8.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	3.41E-05	106467	p-DiClBenz	9.24E-10	30YrCance	*	9.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	4.21E-05	106467	p-DiClBenz	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	4.23E-05	106467	p-DiClBenz	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	4.28E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	4.29E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	4.30E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

424	ALL	599918.6	4132092	4.30E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	4.28E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	4.27E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	4.25E-05	106467	p-DiClBenz	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	1.89E-05	106467	p-DiClBenz	5.11E-10	30YrCance	*	5.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	1.92E-05	106467	p-DiClBenz	5.19E-10	30YrCance	*	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	2.01E-05	106467	p-DiClBenz	5.44E-10	30YrCance	*	5.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	2.05E-05	106467	p-DiClBenz	5.54E-10	30YrCance	*	5.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	2.96E-05	106467	p-DiClBenz	8.02E-10	30YrCance	*	8.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	3.05E-05	106467	p-DiClBenz	8.25E-10	30YrCance	*	8.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	3.31E-05	106467	p-DiClBenz	8.96E-10	30YrCance	*	8.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	4.28E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	4.35E-05	106467	p-DiClBenz	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	4.37E-05	106467	p-DiClBenz	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	4.37E-05	106467	p-DiClBenz	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	4.35E-05	106467	p-DiClBenz	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	4.34E-05	106467	p-DiClBenz	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	4.33E-05	106467	p-DiClBenz	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	1.85E-05	106467	p-DiClBenz	4.99E-10	30YrCance	*	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	1.87E-05	106467	p-DiClBenz	5.07E-10	30YrCance	*	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	1.96E-05	106467	p-DiClBenz	5.31E-10	30YrCance	*	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	2.00E-05	106467	p-DiClBenz	5.40E-10	30YrCance	*	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	2.03E-05	106467	p-DiClBenz	5.50E-10	30YrCance	*	5.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	2.92E-05	106467	p-DiClBenz	7.89E-10	30YrCance	*	7.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	3.01E-05	106467	p-DiClBenz	8.14E-10	30YrCance	*	8.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	3.10E-05	106467	p-DiClBenz	8.39E-10	30YrCance	*	8.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	3.28E-05	106467	p-DiClBenz	8.88E-10	30YrCance	*	8.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	3.37E-05	106467	p-DiClBenz	9.13E-10	30YrCance	*	9.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	3.46E-05	106467	p-DiClBenz	9.37E-10	30YrCance	*	9.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	4.33E-05	106467	p-DiClBenz	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	4.36E-05	106467	p-DiClBenz	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	4.41E-05	106467	p-DiClBenz	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	4.42E-05	106467	p-DiClBenz	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	4.43E-05	106467	p-DiClBenz	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	4.42E-05	106467	p-DiClBenz	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	4.40E-05	106467	p-DiClBenz	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	1.83E-05	106467	p-DiClBenz	4.95E-10	30YrCance	*	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	1.86E-05	106467	p-DiClBenz	5.02E-10	30YrCance	*	5.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	1.91E-05	106467	p-DiClBenz	5.18E-10	30YrCance	*	5.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	1.95E-05	106467	p-DiClBenz	5.27E-10	30YrCance	*	5.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	1.98E-05	106467	p-DiClBenz	5.36E-10	30YrCance	*	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	2.96E-05	106467	p-DiClBenz	8.02E-10	30YrCance	*	8.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	3.06E-05	106467	p-DiClBenz	8.28E-10	30YrCance	*	8.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	3.35E-05	106467	p-DiClBenz	9.06E-10	30YrCance	*	9.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	3.44E-05	106467	p-DiClBenz	9.32E-10	30YrCance	*	9.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	4.42E-05	106467	p-DiClBenz	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	4.49E-05	106467	p-DiClBenz	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	4.50E-05	106467	p-DiClBenz	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	4.50E-05	106467	p-DiClBenz	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	4.51E-05	106467	p-DiClBenz	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	4.48E-05	106467	p-DiClBenz	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	4.46E-05	106467	p-DiClBenz	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	1.79E-05	106467	p-DiClBenz	4.84E-10	30YrCance	*	4.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	1.81E-05	106467	p-DiClBenz	4.91E-10	30YrCance	*	4.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	1.90E-05	106467	p-DiClBenz	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	1.94E-05	106467	p-DiClBenz	5.24E-10	30YrCance	*	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	1.97E-05	106467	p-DiClBenz	5.34E-10	30YrCance	*	5.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	2.92E-05	106467	p-DiClBenz	7.90E-10	30YrCance	*	7.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	3.02E-05	106467	p-DiClBenz	8.17E-10	30YrCance	*	8.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	3.12E-05	106467	p-DiClBenz	8.44E-10	30YrCance	*	8.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	3.32E-05	106467	p-DiClBenz	8.99E-10	30YrCance	*	8.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	3.42E-05	106467	p-DiClBenz	9.26E-10	30YrCance	*	9.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	3.52E-05	106467	p-DiClBenz	9.53E-10	30YrCance	*	9.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	4.48E-05	106467	p-DiClBenz	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	4.55E-05	106467	p-DiClBenz	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	4.57E-05	106467	p-DiClBenz	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	4.58E-05	106467	p-DiClBenz	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	4.58E-05	106467	p-DiClBenz	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	4.58E-05	106467	p-DiClBenz	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	4.56E-05	106467	p-DiClBenz	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	1.77E-05	106467	p-DiClBenz	4.80E-10	30YrCance	*	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	1.86E-05	106467	p-DiClBenz	5.03E-10	30YrCance	*	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	1.89E-05	106467	p-DiClBenz	5.12E-10	30YrCance	*	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	1.93E-05	106467	p-DiClBenz	5.22E-10	30YrCance	*	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	2.98E-05	106467	p-DiClBenz	8.06E-10	30YrCance	*	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	3.08E-05	106467	p-DiClBenz	8.35E-10	30YrCance	*	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	3.30E-05	106467	p-DiClBenz	8.92E-10	30YrCance	*	8.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	3.40E-05	106467	p-DiClBenz	9.21E-10	30YrCance	*	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	3.51E-05	106467	p-DiClBenz	9.49E-10	30YrCance	*	9.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	4.54E-05	106467	p-DiClBenz	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	4.58E-05	106467	p-DiClBenz	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	4.64E-05	106467	p-DiClBenz	1.26E-09	30YrCance	*	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	4.65E-05	106467	p-DiClBenz	1.26E-09	30YrCance	*	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	4.66E-05	106467	p-DiClBenz	1.26E-09	30YrCance	*	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	4.66E-05	106467	p-DiClBenz	1.26E-09	30YrCance	*	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	4.64E-05	106467	p-DiClBenz	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	4.62E-05	106467	p-DiClBenz	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	1.73E-05	106467	p-DiClBenz	4.70E-10	30YrCance	*	4.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	1.76E-05	106467	p-DiClBenz	4.76E-10	30YrCance	*	4.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	1.82E-05	106467	p-DiClBenz	4.91E-10	30YrCance	*	4.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	1.85E-05	106467	p-DiClBenz	5.00E-10	30YrCance	*	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	1.88E-05	106467	p-DiClBenz	5.10E-10	30YrCance	*	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	1.92E-05	106467	p-DiClBenz	5.20E-10	30YrCance	*	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	2.94E-05	106467	p-DiClBenz	7.95E-10	30YrCance	*	7.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	3.05E-05	106467	p-DiClBenz	8.25E-10	30YrCance	*	8.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	3.38E-05	106467	p-DiClBenz	9.15E-10	30YrCance	*	9.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	3.49E-05	106467	p-DiClBenz	9.44E-10	30YrCance	*	9.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	4.72E-05	106467	p-DiClBenz	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	4.73E-05	106467	p-DiClBenz	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	4.74E-05	106467	p-DiClBenz	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	4.74E-05	106467	p-DiClBenz	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	4.74E-05	106467	p-DiClBenz	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	4.72E-05	106467	p-DiClBenz	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	4.70E-05	106467	p-DiClBenz	1.27E-09	30YrCance	*	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	4.69E-05	106467	p-DiClBenz	1.27E-09	30YrCance	*	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	1.70E-05	106467	p-DiClBenz	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	1.72E-05	106467	p-DiClBenz	4.66E-10	30YrCance	*	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

531	ALL	598998.6	4132232	1.81E-05	106467	p-DiClBenz	4.89E-10	30YrCance	*	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	1.84E-05	106467	p-DiClBenz	4.99E-10	30YrCance	*	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	1.88E-05	106467	p-DiClBenz	5.09E-10	30YrCance	*	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	2.90E-05	106467	p-DiClBenz	7.85E-10	30YrCance	*	7.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	3.13E-05	106467	p-DiClBenz	8.47E-10	30YrCance	*	8.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	3.36E-05	106467	p-DiClBenz	9.09E-10	30YrCance	*	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	3.47E-05	106467	p-DiClBenz	9.40E-10	30YrCance	*	9.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	3.59E-05	106467	p-DiClBenz	9.71E-10	30YrCance	*	9.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	4.82E-05	106467	p-DiClBenz	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	4.82E-05	106467	p-DiClBenz	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	4.83E-05	106467	p-DiClBenz	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	4.83E-05	106467	p-DiClBenz	1.31E-09	30YrCance	*	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	4.79E-05	106467	p-DiClBenz	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	4.77E-05	106467	p-DiClBenz	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	1.69E-05	106467	p-DiClBenz	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	1.71E-05	106467	p-DiClBenz	4.63E-10	30YrCance	*	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	1.84E-05	106467	p-DiClBenz	4.98E-10	30YrCance	*	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	1.88E-05	106467	p-DiClBenz	5.09E-10	30YrCance	*	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	2.98E-05	106467	p-DiClBenz	8.08E-10	30YrCance	*	8.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	3.10E-05	106467	p-DiClBenz	8.40E-10	30YrCance	*	8.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	3.46E-05	106467	p-DiClBenz	9.37E-10	30YrCance	*	9.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	3.58E-05	106467	p-DiClBenz	9.69E-10	30YrCance	*	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	4.90E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	4.91E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	4.92E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	4.91E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	4.91E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	4.88E-05	106467	p-DiClBenz	1.32E-09	30YrCance	*	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	4.87E-05	106467	p-DiClBenz	1.32E-09	30YrCance	*	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	1.66E-05	106467	p-DiClBenz	4.48E-10	30YrCance	*	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	1.68E-05	106467	p-DiClBenz	4.54E-10	30YrCance	*	4.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	2.96E-05	106467	p-DiClBenz	8.01E-10	30YrCance	*	8.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	3.08E-05	106467	p-DiClBenz	8.34E-10	30YrCance	*	8.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	3.20E-05	106467	p-DiClBenz	8.67E-10	30YrCance	*	8.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	3.45E-05	106467	p-DiClBenz	9.34E-10	30YrCance	*	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	4.91E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	5.01E-05	106467	p-DiClBenz	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	5.01E-05	106467	p-DiClBenz	1.35E-09	30YrCance	*	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	4.98E-05	106467	p-DiClBenz	1.35E-09	30YrCance	*	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	4.96E-05	106467	p-DiClBenz	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	4.93E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	1.65E-05	106467	p-DiClBenz	4.46E-10	30YrCance	*	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	2.94E-05	106467	p-DiClBenz	7.95E-10	30YrCance	*	7.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	3.06E-05	106467	p-DiClBenz	8.29E-10	30YrCance	*	8.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	3.19E-05	106467	p-DiClBenz	8.64E-10	30YrCance	*	8.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	3.45E-05	106467	p-DiClBenz	9.34E-10	30YrCance	*	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	3.58E-05	106467	p-DiClBenz	9.68E-10	30YrCance	*	9.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	3.71E-05	106467	p-DiClBenz	1.00E-09	30YrCance	*	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	4.99E-05	106467	p-DiClBenz	1.35E-09	30YrCance	*	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	5.03E-05	106467	p-DiClBenz	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	5.10E-05	106467	p-DiClBenz	1.38E-09	30YrCance	*	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	5.05E-05	106467	p-DiClBenz	1.37E-09	30YrCance	*	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	5.03E-05	106467	p-DiClBenz	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	1.64E-05	106467	p-DiClBenz	4.45E-10	30YrCance	*	4.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	3.05E-05	106467	p-DiClBenz	8.26E-10	30YrCance	*	8.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	3.19E-05	106467	p-DiClBenz	8.62E-10	30YrCance	*	8.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	3.59E-05	106467	p-DiClBenz	9.71E-10	30YrCance	*	9.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	3.72E-05	106467	p-DiClBenz	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	5.12E-05	106467	p-DiClBenz	1.39E-09	30YrCance	*	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	5.20E-05	106467	p-DiClBenz	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	5.21E-05	106467	p-DiClBenz	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	5.21E-05	106467	p-DiClBenz	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	5.21E-05	106467	p-DiClBenz	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	5.12E-05	106467	p-DiClBenz	1.39E-09	30YrCance	*	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	3.05E-05	106467	p-DiClBenz	8.26E-10	30YrCance	*	8.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	3.19E-05	106467	p-DiClBenz	8.63E-10	30YrCance	*	8.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	3.33E-05	106467	p-DiClBenz	9.00E-10	30YrCance	*	9.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	3.60E-05	106467	p-DiClBenz	9.75E-10	30YrCance	*	9.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	3.74E-05	106467	p-DiClBenz	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	3.88E-05	106467	p-DiClBenz	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	5.22E-05	106467	p-DiClBenz	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	5.25E-05	106467	p-DiClBenz	1.42E-09	30YrCance	*	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	5.32E-05	106467	p-DiClBenz	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	5.32E-05	106467	p-DiClBenz	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	5.32E-05	106467	p-DiClBenz	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	5.30E-05	106467	p-DiClBenz	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	3.06E-05	106467	p-DiClBenz	8.27E-10	30YrCance	*	8.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	3.20E-05	106467	p-DiClBenz	8.65E-10	30YrCance	*	8.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	3.34E-05	106467	p-DiClBenz	9.04E-10	30YrCance	*	9.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	3.63E-05	106467	p-DiClBenz	9.82E-10	30YrCance	*	9.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	3.77E-05	106467	p-DiClBenz	1.02E-09	30YrCance	*	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	3.91E-05	106467	p-DiClBenz	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	5.42E-05	106467	p-DiClBenz	1.47E-09	30YrCance	*	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	5.43E-05	106467	p-DiClBenz	1.47E-09	30YrCance	*	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	5.43E-05	106467	p-DiClBenz	1.47E-09	30YrCance	*	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	5.42E-05	106467	p-DiClBenz	1.47E-09	30YrCance	*	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	5.40E-05	106467	p-DiClBenz	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	5.34E-05	106467	p-DiClBenz	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	5.30E-05	106467	p-DiClBenz	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	3.22E-05	106467	p-DiClBenz	8.71E-10	30YrCance	*	8.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	3.37E-05	106467	p-DiClBenz	9.11E-10	30YrCance	*	9.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	3.52E-05	106467	p-DiClBenz	9.52E-10	30YrCance	*	9.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	3.81E-05	106467	p-DiClBenz	1.03E-09	30YrCance	*	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	3.96E-05	106467	p-DiClBenz	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	4.10E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	5.54E-05	106467	p-DiClBenz	1.50E-09	30YrCance	*	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	5.55E-05	106467	p-DiClBenz	1.50E-09	30YrCance	*	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	5.54E-05	106467	p-DiClBenz	1.50E-09	30YrCance	*	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	5.53E-05	106467	p-DiClBenz	1.50E-09	30YrCance	*	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	5.51E-05	106467	p-DiClBenz	1.49E-09	30YrCance	*	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	5.45E-05	106467	p-DiClBenz	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	5.41E-05	106467	p-DiClBenz	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	3.87E-05	106467	p-DiClBenz	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	4.02E-05	106467	p-DiClBenz	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	4.17E-05	106467	p-DiClBenz	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	5.66E-05	106467	p-DiClBenz	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	5.65E-05	106467	p-DiClBenz	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

638	ALL	599738.6	4132392	5.63E-05	106467	p-DiClBenz	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	5.52E-05	106467	p-DiClBenz	1.49E-09	30YrCance	*	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	5.47E-05	106467	p-DiClBenz	1.48E-09	30YrCance	*	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	4.10E-05	106467	p-DiClBenz	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	4.25E-05	106467	p-DiClBenz	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	4.40E-05	106467	p-DiClBenz	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	5.76E-05	106467	p-DiClBenz	1.56E-09	30YrCance	*	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	5.73E-05	106467	p-DiClBenz	1.55E-09	30YrCance	*	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	5.64E-05	106467	p-DiClBenz	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	5.59E-05	106467	p-DiClBenz	1.51E-09	30YrCance	*	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	4.66E-05	106467	p-DiClBenz	1.26E-09	30YrCance	*	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	4.80E-05	106467	p-DiClBenz	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	5.70E-05	106467	p-DiClBenz	1.54E-09	30YrCance	*	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	5.21E-05	106467	p-DiClBenz	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	5.34E-05	106467	p-DiClBenz	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	6.03E-05	106467	p-DiClBenz	1.63E-09	30YrCance	*	1.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	5.83E-05	106467	p-DiClBenz	1.58E-09	30YrCance	*	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	5.76E-05	106467	p-DiClBenz	1.56E-09	30YrCance	*	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	5.63E-05	106467	p-DiClBenz	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	5.74E-05	106467	p-DiClBenz	1.55E-09	30YrCance	*	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	5.84E-05	106467	p-DiClBenz	1.58E-09	30YrCance	*	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	6.22E-05	106467	p-DiClBenz	1.68E-09	30YrCance	*	1.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	6.23E-05	106467	p-DiClBenz	1.69E-09	30YrCance	*	1.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	6.16E-05	106467	p-DiClBenz	1.67E-09	30YrCance	*	1.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	6.12E-05	106467	p-DiClBenz	1.66E-09	30YrCance	*	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	5.87E-05	106467	p-DiClBenz	1.59E-09	30YrCance	*	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	6.13E-05	106467	p-DiClBenz	1.66E-09	30YrCance	*	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	6.21E-05	106467	p-DiClBenz	1.68E-09	30YrCance	*	1.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	6.40E-05	106467	p-DiClBenz	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	6.41E-05	106467	p-DiClBenz	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	6.36E-05	106467	p-DiClBenz	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	6.32E-05	106467	p-DiClBenz	1.71E-09	30YrCance	*	1.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	6.27E-05	106467	p-DiClBenz	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	6.21E-05	106467	p-DiClBenz	1.68E-09	30YrCance	*	1.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	6.61E-05	106467	p-DiClBenz	1.79E-09	30YrCance	*	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	6.53E-05	106467	p-DiClBenz	1.77E-09	30YrCance	*	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	6.49E-05	106467	p-DiClBenz	1.76E-09	30YrCance	*	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	6.43E-05	106467	p-DiClBenz	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	6.36E-05	106467	p-DiClBenz	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	6.29E-05	106467	p-DiClBenz	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	6.12E-05	106467	p-DiClBenz	1.66E-09	30YrCance	*	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	6.03E-05	106467	p-DiClBenz	1.63E-09	30YrCance	*	1.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	6.73E-05	106467	p-DiClBenz	1.82E-09	30YrCance	*	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	6.67E-05	106467	p-DiClBenz	1.81E-09	30YrCance	*	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	6.61E-05	106467	p-DiClBenz	1.79E-09	30YrCance	*	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	6.53E-05	106467	p-DiClBenz	1.77E-09	30YrCance	*	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	6.44E-05	106467	p-DiClBenz	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	6.15E-05	106467	p-DiClBenz	1.66E-09	30YrCance	*	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	7.13E-05	106467	p-DiClBenz	1.93E-09	30YrCance	*	1.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	7.13E-05	106467	p-DiClBenz	1.93E-09	30YrCance	*	1.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	6.88E-05	106467	p-DiClBenz	1.86E-09	30YrCance	*	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	6.80E-05	106467	p-DiClBenz	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	6.71E-05	106467	p-DiClBenz	1.82E-09	30YrCance	*	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	6.61E-05	106467	p-DiClBenz	1.79E-09	30YrCance	*	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	6.28E-05	106467	p-DiClBenz	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	6.16E-05	106467	p-DiClBenz	1.67E-09	30YrCance	*	1.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	7.45E-05	106467	p-DiClBenz	2.02E-09	30YrCance	*	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	7.43E-05	106467	p-DiClBenz	2.01E-09	30YrCance	*	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	7.39E-05	106467	p-DiClBenz	2.00E-09	30YrCance	*	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	7.34E-05	106467	p-DiClBenz	1.99E-09	30YrCance	*	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	7.11E-05	106467	p-DiClBenz	1.92E-09	30YrCance	*	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	7.01E-05	106467	p-DiClBenz	1.90E-09	30YrCance	*	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	6.91E-05	106467	p-DiClBenz	1.87E-09	30YrCance	*	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	6.79E-05	106467	p-DiClBenz	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	6.67E-05	106467	p-DiClBenz	1.81E-09	30YrCance	*	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	6.41E-05	106467	p-DiClBenz	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	6.28E-05	106467	p-DiClBenz	1.70E-09	30YrCance	*	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	7.81E-05	106467	p-DiClBenz	2.11E-09	30YrCance	*	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	7.77E-05	106467	p-DiClBenz	2.10E-09	30YrCance	*	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	7.71E-05	106467	p-DiClBenz	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	7.65E-05	106467	p-DiClBenz	2.07E-09	30YrCance	*	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	7.56E-05	106467	p-DiClBenz	2.05E-09	30YrCance	*	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	7.12E-05	106467	p-DiClBenz	1.93E-09	30YrCance	*	1.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	6.99E-05	106467	p-DiClBenz	1.89E-09	30YrCance	*	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	6.85E-05	106467	p-DiClBenz	1.85E-09	30YrCance	*	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	6.41E-05	106467	p-DiClBenz	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	8.08E-05	106467	p-DiClBenz	2.19E-09	30YrCance	*	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	7.99E-05	106467	p-DiClBenz	2.16E-09	30YrCance	*	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	7.89E-05	106467	p-DiClBenz	2.13E-09	30YrCance	*	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	7.51E-05	106467	p-DiClBenz	2.03E-09	30YrCance	*	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	7.36E-05	106467	p-DiClBenz	1.99E-09	30YrCance	*	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	6.89E-05	106467	p-DiClBenz	1.86E-09	30YrCance	*	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	6.55E-05	106467	p-DiClBenz	1.77E-09	30YrCance	*	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	6.38E-05	106467	p-DiClBenz	1.73E-09	30YrCance	*	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	8.56E-05	106467	p-DiClBenz	2.32E-09	30YrCance	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	8.37E-05	106467	p-DiClBenz	2.27E-09	30YrCance	*	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	8.25E-05	106467	p-DiClBenz	2.23E-09	30YrCance	*	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	8.11E-05	106467	p-DiClBenz	2.19E-09	30YrCance	*	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	7.80E-05	106467	p-DiClBenz	2.11E-09	30YrCance	*	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	7.63E-05	106467	p-DiClBenz	2.06E-09	30YrCance	*	2.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	7.45E-05	106467	p-DiClBenz	2.02E-09	30YrCance	*	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	7.27E-05	106467	p-DiClBenz	1.97E-09	30YrCance	*	1.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	7.08E-05	106467	p-DiClBenz	1.92E-09	30YrCance	*	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	6.51E-05	106467	p-DiClBenz	1.76E-09	30YrCance	*	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	9.00E-05	106467	p-DiClBenz	2.43E-09	30YrCance	*	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	8.90E-05	106467	p-DiClBenz	2.41E-09	30YrCance	*	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	8.78E-05	106467	p-DiClBenz	2.38E-09	30YrCance	*	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	8.63E-05	106467	p-DiClBenz	2.34E-09	30YrCance	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	8.47E-05	106467	p-DiClBenz	2.29E-09	30YrCance	*	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	7.91E-05	106467	p-DiClBenz	2.14E-09	30YrCance	*	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	7.71E-05	106467	p-DiClBenz	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	7.50E-05	106467	p-DiClBenz	2.03E-09	30YrCance	*	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	7.29E-05	106467	p-DiClBenz	1.97E-09	30YrCance	*	1.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	9.33E-05	106467	p-DiClBenz	2.52E-09	30YrCance	*	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	9.19E-05	106467	p-DiClBenz	2.49E-09	30YrCance	*	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	9.03E-05	106467	p-DiClBenz	2.44E-09	30YrCance	*	2.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	8.85E-05	106467	p-DiClBenz	2.39E-09	30YrCance	*	2.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

745	ALL	599498.6	4132672	8.22E-05	106467	p-DiClBenz	2.22E-09	30YrCance	*	2.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	7.99E-05	106467	p-DiClBenz	2.16E-09	30YrCance	*	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	7.75E-05	106467	p-DiClBenz	2.10E-09	30YrCance	*	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	7.52E-05	106467	p-DiClBenz	2.03E-09	30YrCance	*	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	7.28E-05	106467	p-DiClBenz	1.97E-09	30YrCance	*	1.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	6.80E-05	106467	p-DiClBenz	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	6.56E-05	106467	p-DiClBenz	1.78E-09	30YrCance	*	1.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	9.60E-05	106467	p-DiClBenz	2.60E-09	30YrCance	*	2.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	9.43E-05	106467	p-DiClBenz	2.55E-09	30YrCance	*	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	9.23E-05	106467	p-DiClBenz	2.50E-09	30YrCance	*	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	9.01E-05	106467	p-DiClBenz	2.44E-09	30YrCance	*	2.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	8.27E-05	106467	p-DiClBenz	2.24E-09	30YrCance	*	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	8.02E-05	106467	p-DiClBenz	2.17E-09	30YrCance	*	2.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	7.75E-05	106467	p-DiClBenz	2.10E-09	30YrCance	*	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	7.49E-05	106467	p-DiClBenz	2.03E-09	30YrCance	*	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	6.69E-05	106467	p-DiClBenz	1.81E-09	30YrCance	*	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	1.71E-05	106467	p-DiClBenz	4.63E-10	30YrCance	*	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	1.73E-05	106467	p-DiClBenz	4.69E-10	30YrCance	*	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	9.35E-05	106467	p-DiClBenz	2.53E-09	30YrCance	*	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	7.98E-05	106467	p-DiClBenz	2.16E-09	30YrCance	*	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	7.69E-05	106467	p-DiClBenz	2.08E-09	30YrCance	*	2.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	7.40E-05	106467	p-DiClBenz	2.00E-09	30YrCance	*	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	6.82E-05	106467	p-DiClBenz	1.85E-09	30YrCance	*	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	1.75E-05	106467	p-DiClBenz	4.73E-10	30YrCance	*	4.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	1.77E-05	106467	p-DiClBenz	4.80E-10	30YrCance	*	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	1.80E-05	106467	p-DiClBenz	4.88E-10	30YrCance	*	4.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	1.84E-05	106467	p-DiClBenz	4.98E-10	30YrCance	*	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	1.88E-05	106467	p-DiClBenz	5.08E-10	30YrCance	*	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	7.89E-05	106467	p-DiClBenz	2.13E-09	30YrCance	*	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	7.57E-05	106467	p-DiClBenz	2.05E-09	30YrCance	*	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	6.95E-05	106467	p-DiClBenz	1.88E-09	30YrCance	*	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	6.64E-05	106467	p-DiClBenz	1.80E-09	30YrCance	*	1.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	1.85E-05	106467	p-DiClBenz	5.00E-10	30YrCance	*	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	1.89E-05	106467	p-DiClBenz	5.11E-10	30YrCance	*	5.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	1.93E-05	106467	p-DiClBenz	5.22E-10	30YrCance	*	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	1.98E-05	106467	p-DiClBenz	5.35E-10	30YrCance	*	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	7.72E-05	106467	p-DiClBenz	2.09E-09	30YrCance	*	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	6.73E-05	106467	p-DiClBenz	1.82E-09	30YrCance	*	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	2.03E-05	106467	p-DiClBenz	5.50E-10	30YrCance	*	5.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	7.48E-05	106467	p-DiClBenz	2.03E-09	30YrCance	*	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	6.78E-05	106467	p-DiClBenz	1.84E-09	30YrCance	*	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	6.45E-05	106467	p-DiClBenz	1.74E-09	30YrCance	*	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	2.65E-05	106467	p-DiClBenz	7.17E-10	30YrCance	*	7.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	6.45E-05	106467	p-DiClBenz	1.75E-09	30YrCance	*	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	2.91E-05	106467	p-DiClBenz	7.87E-10	30YrCance	*	7.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	2.97E-05	106467	p-DiClBenz	8.04E-10	30YrCance	*	8.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	3.02E-05	106467	p-DiClBenz	8.18E-10	30YrCance	*	8.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	8.42E-05	106467	p-DiClBenz	2.28E-09	30YrCance	*	2.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	8.13E-05	106467	p-DiClBenz	2.20E-09	30YrCance	*	2.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	7.81E-05	106467	p-DiClBenz	2.11E-09	30YrCance	*	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	3.09E-05	106467	p-DiClBenz	8.37E-10	30YrCance	*	8.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	3.22E-05	106467	p-DiClBenz	8.70E-10	30YrCance	*	8.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	3.34E-05	106467	p-DiClBenz	9.03E-10	30YrCance	*	9.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	3.45E-05	106467	p-DiClBenz	9.33E-10	30YrCance	*	9.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	3.53E-05	106467	p-DiClBenz	9.56E-10	30YrCance	*	9.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	3.57E-05	106467	p-DiClBenz	9.67E-10	30YrCance	*	9.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	8.15E-05	106467	p-DiClBenz	2.21E-09	30YrCance	*	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	7.91E-05	106467	p-DiClBenz	2.14E-09	30YrCance	*	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	7.63E-05	106467	p-DiClBenz	2.07E-09	30YrCance	*	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	7.32E-05	106467	p-DiClBenz	1.98E-09	30YrCance	*	1.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	6.98E-05	106467	p-DiClBenz	1.89E-09	30YrCance	*	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	3.36E-05	106467	p-DiClBenz	9.09E-10	30YrCance	*	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	3.53E-05	106467	p-DiClBenz	9.56E-10	30YrCance	*	9.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	3.71E-05	106467	p-DiClBenz	1.00E-09	30YrCance	*	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	3.89E-05	106467	p-DiClBenz	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	4.06E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	4.14E-05	106467	p-DiClBenz	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	7.54E-05	106467	p-DiClBenz	2.04E-09	30YrCance	*	2.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	7.31E-05	106467	p-DiClBenz	1.98E-09	30YrCance	*	1.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	7.03E-05	106467	p-DiClBenz	1.90E-09	30YrCance	*	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	6.73E-05	106467	p-DiClBenz	1.82E-09	30YrCance	*	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	5.72E-05	106467	p-DiClBenz	1.55E-09	30YrCance	*	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	4.06E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	4.30E-05	106467	p-DiClBenz	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	4.52E-05	106467	p-DiClBenz	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	4.88E-05	106467	p-DiClBenz	1.32E-09	30YrCance	*	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	4.79E-05	106467	p-DiClBenz	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	4.61E-05	106467	p-DiClBenz	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	6.99E-05	106467	p-DiClBenz	1.89E-09	30YrCance	*	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	6.84E-05	106467	p-DiClBenz	1.85E-09	30YrCance	*	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	6.62E-05	106467	p-DiClBenz	1.79E-09	30YrCance	*	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	6.35E-05	106467	p-DiClBenz	1.72E-09	30YrCance	*	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	6.06E-05	106467	p-DiClBenz	1.64E-09	30YrCance	*	1.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	5.44E-05	106467	p-DiClBenz	1.47E-09	30YrCance	*	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	5.25E-05	106467	p-DiClBenz	1.42E-09	30YrCance	*	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	5.34E-05	106467	p-DiClBenz	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	5.35E-05	106467	p-DiClBenz	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	5.27E-05	106467	p-DiClBenz	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	5.15E-05	106467	p-DiClBenz	1.39E-09	30YrCance	*	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	6.22E-05	106467	p-DiClBenz	1.68E-09	30YrCance	*	1.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	6.07E-05	106467	p-DiClBenz	1.64E-09	30YrCance	*	1.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	5.86E-05	106467	p-DiClBenz	1.59E-09	30YrCance	*	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	5.62E-05	106467	p-DiClBenz	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	4.80E-05	106467	p-DiClBenz	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	5.22E-05	106467	p-DiClBenz	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	5.40E-05	106467	p-DiClBenz	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	5.53E-05	106467	p-DiClBenz	1.50E-09	30YrCance	*	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	5.60E-05	106467	p-DiClBenz	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	5.61E-05	106467	p-DiClBenz	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	5.29E-05	106467	p-DiClBenz	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	5.10E-05	106467	p-DiClBenz	1.38E-09	30YrCance	*	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	4.42E-05	106467	p-DiClBenz	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	5.54E-05	106467	p-DiClBenz	1.50E-09	30YrCance	*	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	5.65E-05	106467	p-DiClBenz	1.53E-09	30YrCance	*	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	4.01E-05	106467	p-DiClBenz	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	5.58E-05	106467	p-DiClBenz	1.51E-09	30YrCance	*	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	5.84E-05	106467	p-DiClBenz	1.58E-09	30YrCance	*	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

852	ALL	599018.6	4132952	5.76E-05	106467	p-DiClBenz	1.56E-09	30YrCance	*	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	4.07E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	4.08E-05	106467	p-DiClBenz	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	4.02E-05	106467	p-DiClBenz	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	3.90E-05	106467	p-DiClBenz	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	3.47E-05	106467	p-DiClBenz	9.38E-10	30YrCance	*	9.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	5.85E-05	106467	p-DiClBenz	1.58E-09	30YrCance	*	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	5.88E-05	106467	p-DiClBenz	1.59E-09	30YrCance	*	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	5.87E-05	106467	p-DiClBenz	1.59E-09	30YrCance	*	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	5.57E-05	106467	p-DiClBenz	1.51E-09	30YrCance	*	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	3.47E-05	106467	p-DiClBenz	9.40E-10	30YrCance	*	9.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	3.55E-05	106467	p-DiClBenz	9.60E-10	30YrCance	*	9.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	3.54E-05	106467	p-DiClBenz	9.59E-10	30YrCance	*	9.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	3.48E-05	106467	p-DiClBenz	9.42E-10	30YrCance	*	9.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	3.38E-05	106467	p-DiClBenz	9.15E-10	30YrCance	*	9.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	3.15E-05	106467	p-DiClBenz	8.51E-10	30YrCance	*	8.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	5.74E-05	106467	p-DiClBenz	1.55E-09	30YrCance	*	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	5.80E-05	106467	p-DiClBenz	1.57E-09	30YrCance	*	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	5.62E-05	106467	p-DiClBenz	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	5.38E-05	106467	p-DiClBenz	1.46E-09	30YrCance	*	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	5.03E-05	106467	p-DiClBenz	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	3.13E-05	106467	p-DiClBenz	8.46E-10	30YrCance	*	8.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	3.06E-05	106467	p-DiClBenz	8.28E-10	30YrCance	*	8.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	2.88E-05	106467	p-DiClBenz	7.79E-10	30YrCance	*	7.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	5.60E-05	106467	p-DiClBenz	1.52E-09	30YrCance	*	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	5.51E-05	106467	p-DiClBenz	1.49E-09	30YrCance	*	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	5.33E-05	106467	p-DiClBenz	1.44E-09	30YrCance	*	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	5.08E-05	106467	p-DiClBenz	1.37E-09	30YrCance	*	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	4.75E-05	106467	p-DiClBenz	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	2.85E-05	106467	p-DiClBenz	7.71E-10	30YrCance	*	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	2.58E-05	106467	p-DiClBenz	6.99E-10	30YrCance	*	6.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	5.35E-05	106467	p-DiClBenz	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	5.29E-05	106467	p-DiClBenz	1.43E-09	30YrCance	*	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	5.17E-05	106467	p-DiClBenz	1.40E-09	30YrCance	*	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	4.98E-05	106467	p-DiClBenz	1.35E-09	30YrCance	*	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	2.42E-05	106467	p-DiClBenz	6.55E-10	30YrCance	*	6.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	5.01E-05	106467	p-DiClBenz	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	4.92E-05	106467	p-DiClBenz	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	2.76E-05	106467	p-DiClBenz	7.48E-10	30YrCance	*	7.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	2.58E-05	106467	p-DiClBenz	6.97E-10	30YrCance	*	6.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	2.42E-05	106467	p-DiClBenz	6.56E-10	30YrCance	*	6.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	2.61E-05	106467	p-DiClBenz	7.07E-10	30YrCance	*	7.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	2.44E-05	106467	p-DiClBenz	6.61E-10	30YrCance	*	6.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	2.30E-05	106467	p-DiClBenz	6.22E-10	30YrCance	*	6.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	2.18E-05	106467	p-DiClBenz	5.90E-10	30YrCance	*	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	2.62E-05	106467	p-DiClBenz	7.09E-10	30YrCance	*	7.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	2.46E-05	106467	p-DiClBenz	6.65E-10	30YrCance	*	6.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	2.31E-05	106467	p-DiClBenz	6.25E-10	30YrCance	*	6.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	2.18E-05	106467	p-DiClBenz	5.90E-10	30YrCance	*	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	2.07E-05	106467	p-DiClBenz	5.60E-10	30YrCance	*	5.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	2.45E-05	106467	p-DiClBenz	6.64E-10	30YrCance	*	6.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	2.07E-05	106467	p-DiClBenz	5.62E-10	30YrCance	*	5.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	1.82E-05	106467	p-DiClBenz	4.93E-10	30YrCance	*	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	1.39E-05	106467	p-DiClBenz	3.77E-10	30YrCance	*	3.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	1.41E-05	106467	p-DiClBenz	3.82E-10	30YrCance	*	3.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	1.41E-05	106467	p-DiClBenz	3.81E-10	30YrCance	*	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	1.42E-05	106467	p-DiClBenz	3.85E-10	30YrCance	*	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	1.44E-05	106467	p-DiClBenz	3.90E-10	30YrCance	*	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	1.46E-05	106467	p-DiClBenz	3.95E-10	30YrCance	*	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	1.42E-05	106467	p-DiClBenz	3.84E-10	30YrCance	*	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	1.44E-05	106467	p-DiClBenz	3.88E-10	30YrCance	*	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	1.45E-05	106467	p-DiClBenz	3.93E-10	30YrCance	*	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	1.58E-05	106467	p-DiClBenz	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	1.60E-05	106467	p-DiClBenz	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	1.59E-05	106467	p-DiClBenz	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	1.60E-05	106467	p-DiClBenz	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	1.31E-05	106467	p-DiClBenz	3.55E-10	30YrCance	*	3.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	1.32E-05	106467	p-DiClBenz	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	1.32E-05	106467	p-DiClBenz	3.58E-10	30YrCance	*	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	1.33E-05	106467	p-DiClBenz	3.59E-10	30YrCance	*	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	1.33E-05	106467	p-DiClBenz	3.61E-10	30YrCance	*	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	1.32E-05	106467	p-DiClBenz	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	1.33E-05	106467	p-DiClBenz	3.61E-10	30YrCance	*	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	1.34E-05	106467	p-DiClBenz	3.62E-10	30YrCance	*	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	1.33E-05	106467	p-DiClBenz	3.59E-10	30YrCance	*	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	1.33E-05	106467	p-DiClBenz	3.60E-10	30YrCance	*	3.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	1.34E-05	106467	p-DiClBenz	3.61E-10	30YrCance	*	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	1.34E-05	106467	p-DiClBenz	3.62E-10	30YrCance	*	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	1.34E-05	106467	p-DiClBenz	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	1.34E-05	106467	p-DiClBenz	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	1.34E-05	106467	p-DiClBenz	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	1.35E-05	106467	p-DiClBenz	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	1.36E-05	106467	p-DiClBenz	3.67E-10	30YrCance	*	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	1.39E-05	106467	p-DiClBenz	3.77E-10	30YrCance	*	3.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	1.41E-05	106467	p-DiClBenz	3.82E-10	30YrCance	*	3.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	1.41E-05	106467	p-DiClBenz	3.81E-10	30YrCance	*	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	1.42E-05	106467	p-DiClBenz	3.85E-10	30YrCance	*	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	1.44E-05	106467	p-DiClBenz	3.90E-10	30YrCance	*	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	1.46E-05	106467	p-DiClBenz	3.95E-10	30YrCance	*	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	1.42E-05	106467	p-DiClBenz	3.84E-10	30YrCance	*	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	1.44E-05	106467	p-DiClBenz	3.88E-10	30YrCance	*	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	1.45E-05	106467	p-DiClBenz	3.93E-10	30YrCance	*	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	1.58E-05	106467	p-DiClBenz	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	1.60E-05	106467	p-DiClBenz	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	1.59E-05	106467	p-DiClBenz	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	1.60E-05	106467	p-DiClBenz	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	1.31E-05	106467	p-DiClBenz	3.55E-10	30YrCance	*	3.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	1.32E-05	106467	p-DiClBenz	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	1.32E-05	106467	p-DiClBenz	3.58E-10	30YrCance	*	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	1.33E-05	106467	p-DiClBenz	3.59E-10	30YrCance	*	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	1.33E-05	106467	p-DiClBenz	3.61E-10	30YrCance	*	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	1.32E-05	106467	p-DiClBenz	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	1.33E-05	106467	p-DiClBenz	3.61E-10	30YrCance	*	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	1.34E-05	106467	p-DiClBenz	3.62E-10	30YrCance	*	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	1.33E-05	106467	p-DiClBenz	3.59E-10	30YrCance	*	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	1.33E-05	106467	p-DiClBenz	3.60E-10	30YrCance	*	3.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	1.34E-05	106467	p-DiClBenz	3.61E-10	30YrCance	*	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

959	ALL	598438.6	4132412	1.34E-05	106467	p-DiClBenz	3.62E-10	30YrCance	*	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	1.34E-05	106467	p-DiClBenz	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	1.34E-05	106467	p-DiClBenz	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	1.34E-05	106467	p-DiClBenz	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	1.35E-05	106467	p-DiClBenz	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	1.36E-05	106467	p-DiClBenz	3.67E-10	30YrCance	*	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	3.75E-05	67663	Chloroforn	4.82E-10	30YrCance	*	4.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	4.21E-05	67663	Chloroforn	5.41E-10	30YrCance	*	5.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	4.44E-05	67663	Chloroforn	5.71E-10	30YrCance	*	5.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	5.02E-05	67663	Chloroforn	6.46E-10	30YrCance	*	6.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	4.56E-05	67663	Chloroforn	5.87E-10	30YrCance	*	5.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	5.10E-05	67663	Chloroforn	6.55E-10	30YrCance	*	6.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	6.77E-05	67663	Chloroforn	8.70E-10	30YrCance	*	8.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	6.91E-05	67663	Chloroforn	8.88E-10	30YrCance	*	8.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	4.64E-05	67663	Chloroforn	5.96E-10	30YrCance	*	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	5.06E-05	67663	Chloroforn	6.50E-10	30YrCance	*	6.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	5.53E-05	67663	Chloroforn	7.11E-10	30YrCance	*	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	6.49E-05	67663	Chloroforn	8.35E-10	30YrCance	*	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	6.82E-05	67663	Chloroforn	8.76E-10	30YrCance	*	8.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	6.62E-05	67663	Chloroforn	8.51E-10	30YrCance	*	8.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	5.00E-05	67663	Chloroforn	6.43E-10	30YrCance	*	6.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	5.33E-05	67663	Chloroforn	6.85E-10	30YrCance	*	6.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	6.23E-05	67663	Chloroforn	8.01E-10	30YrCance	*	8.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	6.35E-05	67663	Chloroforn	8.17E-10	30YrCance	*	8.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	6.30E-05	67663	Chloroforn	8.10E-10	30YrCance	*	8.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	6.03E-05	67663	Chloroforn	7.75E-10	30YrCance	*	7.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	5.01E-05	67663	Chloroforn	6.44E-10	30YrCance	*	6.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	5.19E-05	67663	Chloroforn	6.68E-10	30YrCance	*	6.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	5.68E-05	67663	Chloroforn	7.31E-10	30YrCance	*	7.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	5.74E-05	67663	Chloroforn	7.38E-10	30YrCance	*	7.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	5.56E-05	67663	Chloroforn	7.15E-10	30YrCance	*	7.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	5.30E-05	67663	Chloroforn	6.82E-10	30YrCance	*	6.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	4.49E-05	67663	Chloroforn	5.77E-10	30YrCance	*	5.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	4.05E-05	67663	Chloroforn	5.21E-10	30YrCance	*	5.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	3.70E-05	67663	Chloroforn	4.76E-10	30YrCance	*	4.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	5.23E-05	67663	Chloroforn	6.73E-10	30YrCance	*	6.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	5.31E-05	67663	Chloroforn	6.83E-10	30YrCance	*	6.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	5.29E-05	67663	Chloroforn	6.80E-10	30YrCance	*	6.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	5.22E-05	67663	Chloroforn	6.72E-10	30YrCance	*	6.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	5.11E-05	67663	Chloroforn	6.56E-10	30YrCance	*	6.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	4.94E-05	67663	Chloroforn	6.35E-10	30YrCance	*	6.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	4.08E-05	67663	Chloroforn	5.25E-10	30YrCance	*	5.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	3.76E-05	67663	Chloroforn	4.83E-10	30YrCance	*	4.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	3.49E-05	67663	Chloroforn	4.48E-10	30YrCance	*	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	3.28E-05	67663	Chloroforn	4.22E-10	30YrCance	*	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	5.04E-05	67663	Chloroforn	6.48E-10	30YrCance	*	6.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	4.93E-05	67663	Chloroforn	6.34E-10	30YrCance	*	6.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	4.81E-05	67663	Chloroforn	6.18E-10	30YrCance	*	6.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	4.66E-05	67663	Chloroforn	5.99E-10	30YrCance	*	5.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	4.06E-05	67663	Chloroforn	5.22E-10	30YrCance	*	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	3.80E-05	67663	Chloroforn	4.89E-10	30YrCance	*	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	3.55E-05	67663	Chloroforn	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	3.34E-05	67663	Chloroforn	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	3.18E-05	67663	Chloroforn	4.08E-10	30YrCance	*	4.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	4.82E-05	67663	Chloroforn	6.20E-10	30YrCance	*	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	4.52E-05	67663	Chloroforn	5.81E-10	30YrCance	*	5.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	3.85E-05	67663	Chloroforn	4.95E-10	30YrCance	*	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	3.64E-05	67663	Chloroforn	4.68E-10	30YrCance	*	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	3.43E-05	67663	Chloroforn	4.42E-10	30YrCance	*	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	3.26E-05	67663	Chloroforn	4.19E-10	30YrCance	*	4.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	2.99E-05	67663	Chloroforn	3.84E-10	30YrCance	*	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	2.96E-05	67663	Chloroforn	3.80E-10	30YrCance	*	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	2.96E-05	67663	Chloroforn	3.80E-10	30YrCance	*	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	4.50E-05	67663	Chloroforn	5.78E-10	30YrCance	*	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	3.91E-05	67663	Chloroforn	5.03E-10	30YrCance	*	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	3.74E-05	67663	Chloroforn	4.81E-10	30YrCance	*	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	3.56E-05	67663	Chloroforn	4.58E-10	30YrCance	*	4.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	3.38E-05	67663	Chloroforn	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	3.23E-05	67663	Chloroforn	4.16E-10	30YrCance	*	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	3.04E-05	67663	Chloroforn	3.91E-10	30YrCance	*	3.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	3.00E-05	67663	Chloroforn	3.86E-10	30YrCance	*	3.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	2.99E-05	67663	Chloroforn	3.84E-10	30YrCance	*	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	2.99E-05	67663	Chloroforn	3.85E-10	30YrCance	*	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	3.01E-05	67663	Chloroforn	3.87E-10	30YrCance	*	3.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	3.70E-05	67663	Chloroforn	4.76E-10	30YrCance	*	4.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	3.54E-05	67663	Chloroforn	4.55E-10	30YrCance	*	4.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	3.38E-05	67663	Chloroforn	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	3.07E-05	67663	Chloroforn	3.95E-10	30YrCance	*	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	3.04E-05	67663	Chloroforn	3.91E-10	30YrCance	*	3.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	3.03E-05	67663	Chloroforn	3.90E-10	30YrCance	*	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	3.04E-05	67663	Chloroforn	3.90E-10	30YrCance	*	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	3.06E-05	67663	Chloroforn	3.93E-10	30YrCance	*	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	3.09E-05	67663	Chloroforn	3.97E-10	30YrCance	*	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	3.12E-05	67663	Chloroforn	4.01E-10	30YrCance	*	4.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	3.70E-05	67663	Chloroforn	4.76E-10	30YrCance	*	4.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	3.55E-05	67663	Chloroforn	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	3.19E-05	67663	Chloroforn	4.10E-10	30YrCance	*	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	3.12E-05	67663	Chloroforn	4.02E-10	30YrCance	*	4.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	3.09E-05	67663	Chloroforn	3.97E-10	30YrCance	*	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	3.11E-05	67663	Chloroforn	4.00E-10	30YrCance	*	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	3.14E-05	67663	Chloroforn	4.03E-10	30YrCance	*	4.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	3.16E-05	67663	Chloroforn	4.07E-10	30YrCance	*	4.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	3.19E-05	67663	Chloroforn	4.10E-10	30YrCance	*	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	3.22E-05	67663	Chloroforn	4.14E-10	30YrCance	*	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	3.18E-05	67663	Chloroforn	4.09E-10	30YrCance	*	4.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	3.21E-05	67663	Chloroforn	4.12E-10	30YrCance	*	4.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	3.23E-05	67663	Chloroforn	4.15E-10	30YrCance	*	4.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	3.26E-05	67663	Chloroforn	4.19E-10	30YrCance	*	4.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	3.22E-05	67663	Chloroforn	4.14E-10	30YrCance	*	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	3.24E-05	67663	Chloroforn	4.17E-10	30YrCance	*	4.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	3.27E-05	67663	Chloroforn	4.20E-10	30YrCance	*	4.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	3.29E-05	67663	Chloroforn	4.23E-10	30YrCance	*	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	3.33E-05	67663	Chloroforn	4.28E-10	30YrCance	*	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	3.26E-05	67663	Chloroforn	4.20E-10	30YrCance	*	4.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	3.28E-05	67663	Chloroforn	4.22E-10	30YrCance	*	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	3.30E-05	67663	Chloroforn	4.24E-10	30YrCance	*	4.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	3.34E-05	67663	Chloroforn	4.30E-10	30YrCance	*	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

102	ALL	600338.6	4131332	3.35E-05	67663	Chloroforn	4.30E-10	30YrCance	*	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	3.35E-05	67663	Chloroforn	4.31E-10	30YrCance	*	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	3.29E-05	67663	Chloroforn	4.23E-10	30YrCance	*	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	3.30E-05	67663	Chloroforn	4.25E-10	30YrCance	*	4.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	3.32E-05	67663	Chloroforn	4.26E-10	30YrCance	*	4.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	3.33E-05	67663	Chloroforn	4.28E-10	30YrCance	*	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	3.36E-05	67663	Chloroforn	4.31E-10	30YrCance	*	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	3.35E-05	67663	Chloroforn	4.31E-10	30YrCance	*	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	3.36E-05	67663	Chloroforn	4.32E-10	30YrCance	*	4.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	3.36E-05	67663	Chloroforn	4.32E-10	30YrCance	*	4.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	3.35E-05	67663	Chloroforn	4.31E-10	30YrCance	*	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	3.33E-05	67663	Chloroforn	4.28E-10	30YrCance	*	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	3.34E-05	67663	Chloroforn	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	3.35E-05	67663	Chloroforn	4.30E-10	30YrCance	*	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	3.38E-05	67663	Chloroforn	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	3.37E-05	67663	Chloroforn	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	3.37E-05	67663	Chloroforn	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	3.36E-05	67663	Chloroforn	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	3.33E-05	67663	Chloroforn	4.28E-10	30YrCance	*	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	3.38E-05	67663	Chloroforn	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	3.37E-05	67663	Chloroforn	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	3.37E-05	67663	Chloroforn	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	3.37E-05	67663	Chloroforn	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	3.38E-05	67663	Chloroforn	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	3.38E-05	67663	Chloroforn	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	3.38E-05	67663	Chloroforn	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	3.38E-05	67663	Chloroforn	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	3.37E-05	67663	Chloroforn	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	3.34E-05	67663	Chloroforn	4.30E-10	30YrCance	*	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	3.33E-05	67663	Chloroforn	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	3.32E-05	67663	Chloroforn	4.27E-10	30YrCance	*	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	3.31E-05	67663	Chloroforn	4.25E-10	30YrCance	*	4.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	3.40E-05	67663	Chloroforn	4.37E-10	30YrCance	*	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	3.39E-05	67663	Chloroforn	4.36E-10	30YrCance	*	4.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	3.39E-05	67663	Chloroforn	4.36E-10	30YrCance	*	4.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	3.39E-05	67663	Chloroforn	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	3.35E-05	67663	Chloroforn	4.31E-10	30YrCance	*	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	3.34E-05	67663	Chloroforn	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	3.33E-05	67663	Chloroforn	4.28E-10	30YrCance	*	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	3.31E-05	67663	Chloroforn	4.26E-10	30YrCance	*	4.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	3.29E-05	67663	Chloroforn	4.23E-10	30YrCance	*	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	3.26E-05	67663	Chloroforn	4.19E-10	30YrCance	*	4.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	3.40E-05	67663	Chloroforn	4.37E-10	30YrCance	*	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	3.37E-05	67663	Chloroforn	4.34E-10	30YrCance	*	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	3.36E-05	67663	Chloroforn	4.32E-10	30YrCance	*	4.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	3.34E-05	67663	Chloroforn	4.30E-10	30YrCance	*	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	3.32E-05	67663	Chloroforn	4.26E-10	30YrCance	*	4.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	3.28E-05	67663	Chloroforn	4.22E-10	30YrCance	*	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	3.26E-05	67663	Chloroforn	4.20E-10	30YrCance	*	4.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	3.58E-05	67663	Chloroforn	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	3.41E-05	67663	Chloroforn	4.39E-10	30YrCance	*	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	3.38E-05	67663	Chloroforn	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	3.37E-05	67663	Chloroforn	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	3.29E-05	67663	Chloroforn	4.23E-10	30YrCance	*	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	3.27E-05	67663	Chloroforn	4.21E-10	30YrCance	*	4.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	3.25E-05	67663	Chloroforn	4.18E-10	30YrCance	*	4.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	3.61E-05	67663	Chloroforn	4.64E-10	30YrCance	*	4.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	3.55E-05	67663	Chloroforn	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	3.51E-05	67663	Chloroforn	4.51E-10	30YrCance	*	4.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	3.40E-05	67663	Chloroforn	4.37E-10	30YrCance	*	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	3.38E-05	67663	Chloroforn	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	3.26E-05	67663	Chloroforn	4.20E-10	30YrCance	*	4.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	3.70E-05	67663	Chloroforn	4.75E-10	30YrCance	*	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	3.64E-05	67663	Chloroforn	4.68E-10	30YrCance	*	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	3.59E-05	67663	Chloroforn	4.62E-10	30YrCance	*	4.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	3.78E-05	67663	Chloroforn	4.86E-10	30YrCance	*	4.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	3.72E-05	67663	Chloroforn	4.78E-10	30YrCance	*	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	3.67E-05	67663	Chloroforn	4.71E-10	30YrCance	*	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	3.62E-05	67663	Chloroforn	4.65E-10	30YrCance	*	4.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	3.53E-05	67663	Chloroforn	4.54E-10	30YrCance	*	4.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	3.47E-05	67663	Chloroforn	4.45E-10	30YrCance	*	4.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	3.80E-05	67663	Chloroforn	4.89E-10	30YrCance	*	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	3.74E-05	67663	Chloroforn	4.81E-10	30YrCance	*	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	3.69E-05	67663	Chloroforn	4.75E-10	30YrCance	*	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	3.56E-05	67663	Chloroforn	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	3.53E-05	67663	Chloroforn	4.54E-10	30YrCance	*	4.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	3.51E-05	67663	Chloroforn	4.51E-10	30YrCance	*	4.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	3.50E-05	67663	Chloroforn	4.50E-10	30YrCance	*	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	3.90E-05	67663	Chloroforn	5.01E-10	30YrCance	*	5.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	3.83E-05	67663	Chloroforn	4.92E-10	30YrCance	*	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	3.77E-05	67663	Chloroforn	4.84E-10	30YrCance	*	4.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	3.72E-05	67663	Chloroforn	4.78E-10	30YrCance	*	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	3.63E-05	67663	Chloroforn	4.66E-10	30YrCance	*	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	3.58E-05	67663	Chloroforn	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	3.55E-05	67663	Chloroforn	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	3.53E-05	67663	Chloroforn	4.54E-10	30YrCance	*	4.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	3.51E-05	67663	Chloroforn	4.51E-10	30YrCance	*	4.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	3.47E-05	67663	Chloroforn	4.46E-10	30YrCance	*	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	3.46E-05	67663	Chloroforn	4.45E-10	30YrCance	*	4.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	3.85E-05	67663	Chloroforn	4.95E-10	30YrCance	*	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	3.79E-05	67663	Chloroforn	4.87E-10	30YrCance	*	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	3.65E-05	67663	Chloroforn	4.70E-10	30YrCance	*	4.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	3.61E-05	67663	Chloroforn	4.64E-10	30YrCance	*	4.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	3.58E-05	67663	Chloroforn	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	3.55E-05	67663	Chloroforn	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	3.50E-05	67663	Chloroforn	4.50E-10	30YrCance	*	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	3.49E-05	67663	Chloroforn	4.48E-10	30YrCance	*	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	3.98E-05	67663	Chloroforn	5.11E-10	30YrCance	*	5.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	3.93E-05	67663	Chloroforn	5.05E-10	30YrCance	*	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	3.72E-05	67663	Chloroforn	4.78E-10	30YrCance	*	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	3.68E-05	67663	Chloroforn	4.73E-10	30YrCance	*	4.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	3.63E-05	67663	Chloroforn	4.67E-10	30YrCance	*	4.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	3.60E-05	67663	Chloroforn	4.63E-10	30YrCance	*	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	3.58E-05	67663	Chloroforn	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	3.52E-05	67663	Chloroforn	4.53E-10	30YrCance	*	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	3.51E-05	67663	Chloroforn	4.51E-10	30YrCance	*	4.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	4.03E-05	67663	Chloroforn	5.18E-10	30YrCance	*	5.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

209	ALL	600058.6	4131612	3.99E-05	67663	Chloroforn	5.13E-10	30YrCance	*	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	3.94E-05	67663	Chloroforn	5.07E-10	30YrCance	*	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	3.88E-05	67663	Chloroforn	4.99E-10	30YrCance	*	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	3.75E-05	67663	Chloroforn	4.82E-10	30YrCance	*	4.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	3.71E-05	67663	Chloroforn	4.76E-10	30YrCance	*	4.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	3.66E-05	67663	Chloroforn	4.71E-10	30YrCance	*	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	3.63E-05	67663	Chloroforn	4.67E-10	30YrCance	*	4.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	3.55E-05	67663	Chloroforn	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	3.54E-05	67663	Chloroforn	4.55E-10	30YrCance	*	4.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	4.04E-05	67663	Chloroforn	5.20E-10	30YrCance	*	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	4.00E-05	67663	Chloroforn	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	3.96E-05	67663	Chloroforn	5.09E-10	30YrCance	*	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	3.81E-05	67663	Chloroforn	4.90E-10	30YrCance	*	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	3.69E-05	67663	Chloroforn	4.74E-10	30YrCance	*	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	3.60E-05	67663	Chloroforn	4.63E-10	30YrCance	*	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	3.58E-05	67663	Chloroforn	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	3.56E-05	67663	Chloroforn	4.58E-10	30YrCance	*	4.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	4.09E-05	67663	Chloroforn	5.26E-10	30YrCance	*	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	4.05E-05	67663	Chloroforn	5.21E-10	30YrCance	*	5.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	4.01E-05	67663	Chloroforn	5.16E-10	30YrCance	*	5.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	3.98E-05	67663	Chloroforn	5.11E-10	30YrCance	*	5.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	3.88E-05	67663	Chloroforn	4.99E-10	30YrCance	*	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	3.84E-05	67663	Chloroforn	4.93E-10	30YrCance	*	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	3.80E-05	67663	Chloroforn	4.89E-10	30YrCance	*	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	3.76E-05	67663	Chloroforn	4.84E-10	30YrCance	*	4.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	3.63E-05	67663	Chloroforn	4.67E-10	30YrCance	*	4.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	3.61E-05	67663	Chloroforn	4.64E-10	30YrCance	*	4.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	4.10E-05	67663	Chloroforn	5.27E-10	30YrCance	*	5.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	4.06E-05	67663	Chloroforn	5.23E-10	30YrCance	*	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	4.03E-05	67663	Chloroforn	5.18E-10	30YrCance	*	5.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	3.91E-05	67663	Chloroforn	5.03E-10	30YrCance	*	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	3.87E-05	67663	Chloroforn	4.97E-10	30YrCance	*	4.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	3.83E-05	67663	Chloroforn	4.92E-10	30YrCance	*	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	3.79E-05	67663	Chloroforn	4.88E-10	30YrCance	*	4.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	3.66E-05	67663	Chloroforn	4.71E-10	30YrCance	*	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	4.15E-05	67663	Chloroforn	5.33E-10	30YrCance	*	5.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	4.11E-05	67663	Chloroforn	5.29E-10	30YrCance	*	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	4.08E-05	67663	Chloroforn	5.25E-10	30YrCance	*	5.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	3.98E-05	67663	Chloroforn	5.12E-10	30YrCance	*	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	3.94E-05	67663	Chloroforn	5.07E-10	30YrCance	*	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	3.90E-05	67663	Chloroforn	5.01E-10	30YrCance	*	5.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	3.86E-05	67663	Chloroforn	4.96E-10	30YrCance	*	4.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	3.82E-05	67663	Chloroforn	4.92E-10	30YrCance	*	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	3.75E-05	67663	Chloroforn	4.83E-10	30YrCance	*	4.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	3.73E-05	67663	Chloroforn	4.79E-10	30YrCance	*	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	4.18E-05	67663	Chloroforn	5.38E-10	30YrCance	*	5.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	4.16E-05	67663	Chloroforn	5.35E-10	30YrCance	*	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	4.13E-05	67663	Chloroforn	5.31E-10	30YrCance	*	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	4.10E-05	67663	Chloroforn	5.27E-10	30YrCance	*	5.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	4.04E-05	67663	Chloroforn	5.19E-10	30YrCance	*	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	4.01E-05	67663	Chloroforn	5.15E-10	30YrCance	*	5.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	3.97E-05	67663	Chloroforn	5.11E-10	30YrCance	*	5.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	3.93E-05	67663	Chloroforn	5.05E-10	30YrCance	*	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	3.89E-05	67663	Chloroforn	5.00E-10	30YrCance	*	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	3.79E-05	67663	Chloroforn	4.87E-10	30YrCance	*	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	3.76E-05	67663	Chloroforn	4.83E-10	30YrCance	*	4.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	4.18E-05	67663	Chloroforn	5.37E-10	30YrCance	*	5.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	4.15E-05	67663	Chloroforn	5.33E-10	30YrCance	*	5.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	4.07E-05	67663	Chloroforn	5.23E-10	30YrCance	*	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	4.04E-05	67663	Chloroforn	5.19E-10	30YrCance	*	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	4.00E-05	67663	Chloroforn	5.15E-10	30YrCance	*	5.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	3.96E-05	67663	Chloroforn	5.09E-10	30YrCance	*	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	3.85E-05	67663	Chloroforn	4.95E-10	30YrCance	*	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	3.82E-05	67663	Chloroforn	4.92E-10	30YrCance	*	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	4.23E-05	67663	Chloroforn	5.43E-10	30YrCance	*	5.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	4.21E-05	67663	Chloroforn	5.42E-10	30YrCance	*	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	4.12E-05	67663	Chloroforn	5.30E-10	30YrCance	*	5.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	4.09E-05	67663	Chloroforn	5.26E-10	30YrCance	*	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	4.07E-05	67663	Chloroforn	5.23E-10	30YrCance	*	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	4.03E-05	67663	Chloroforn	5.19E-10	30YrCance	*	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	3.99E-05	67663	Chloroforn	5.13E-10	30YrCance	*	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	3.90E-05	67663	Chloroforn	5.01E-10	30YrCance	*	5.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	3.86E-05	67663	Chloroforn	4.97E-10	30YrCance	*	4.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	4.25E-05	67663	Chloroforn	5.46E-10	30YrCance	*	5.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	4.23E-05	67663	Chloroforn	5.44E-10	30YrCance	*	5.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	4.22E-05	67663	Chloroforn	5.42E-10	30YrCance	*	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	4.15E-05	67663	Chloroforn	5.33E-10	30YrCance	*	5.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	4.12E-05	67663	Chloroforn	5.30E-10	30YrCance	*	5.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	4.10E-05	67663	Chloroforn	5.27E-10	30YrCance	*	5.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	4.07E-05	67663	Chloroforn	5.23E-10	30YrCance	*	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	3.97E-05	67663	Chloroforn	5.10E-10	30YrCance	*	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	3.94E-05	67663	Chloroforn	5.07E-10	30YrCance	*	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	4.28E-05	67663	Chloroforn	5.50E-10	30YrCance	*	5.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	4.27E-05	67663	Chloroforn	5.49E-10	30YrCance	*	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	4.26E-05	67663	Chloroforn	5.47E-10	30YrCance	*	5.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	4.20E-05	67663	Chloroforn	5.40E-10	30YrCance	*	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	4.13E-05	67663	Chloroforn	5.31E-10	30YrCance	*	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	4.11E-05	67663	Chloroforn	5.28E-10	30YrCance	*	5.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	4.01E-05	67663	Chloroforn	5.15E-10	30YrCance	*	5.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	3.98E-05	67663	Chloroforn	5.12E-10	30YrCance	*	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	4.31E-05	67663	Chloroforn	5.54E-10	30YrCance	*	5.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	4.31E-05	67663	Chloroforn	5.53E-10	30YrCance	*	5.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	4.29E-05	67663	Chloroforn	5.52E-10	30YrCance	*	5.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	4.29E-05	67663	Chloroforn	5.51E-10	30YrCance	*	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	4.25E-05	67663	Chloroforn	5.47E-10	30YrCance	*	5.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	4.23E-05	67663	Chloroforn	5.44E-10	30YrCance	*	5.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	4.21E-05	67663	Chloroforn	5.42E-10	30YrCance	*	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	4.19E-05	67663	Chloroforn	5.39E-10	30YrCance	*	5.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	4.05E-05	67663	Chloroforn	5.20E-10	30YrCance	*	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	4.32E-05	67663	Chloroforn	5.56E-10	30YrCance	*	5.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	4.29E-05	67663	Chloroforn	5.51E-10	30YrCance	*	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	4.27E-05	67663	Chloroforn	5.49E-10	30YrCance	*	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	4.25E-05	67663	Chloroforn	5.46E-10	30YrCance	*	5.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	4.23E-05	67663	Chloroforn	5.43E-10	30YrCance	*	5.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	4.20E-05	67663	Chloroforn	5.40E-10	30YrCance	*	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	4.17E-05	67663	Chloroforn	5.36E-10	30YrCance	*	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	4.27E-05	67663	Chloroforn	5.49E-10	30YrCance	*	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

316	ALL	600138.6	4131872	4.24E-05	67663	Chloroforn	5.45E-10	30YrCance	*	5.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	2.70E-05	67663	Chloroforn	3.47E-10	30YrCance	*	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	2.75E-05	67663	Chloroforn	3.53E-10	30YrCance	*	3.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	3.93E-05	67663	Chloroforn	5.05E-10	30YrCance	*	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	3.98E-05	67663	Chloroforn	5.11E-10	30YrCance	*	5.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	4.03E-05	67663	Chloroforn	5.18E-10	30YrCance	*	5.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	2.63E-05	67663	Chloroforn	3.38E-10	30YrCance	*	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	2.67E-05	67663	Chloroforn	3.43E-10	30YrCance	*	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	2.71E-05	67663	Chloroforn	3.49E-10	30YrCance	*	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	4.00E-05	67663	Chloroforn	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	2.60E-05	67663	Chloroforn	3.34E-10	30YrCance	*	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	2.64E-05	67663	Chloroforn	3.40E-10	30YrCance	*	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	2.77E-05	67663	Chloroforn	3.56E-10	30YrCance	*	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	3.91E-05	67663	Chloroforn	5.02E-10	30YrCance	*	5.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	3.97E-05	67663	Chloroforn	5.10E-10	30YrCance	*	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	4.56E-05	67663	Chloroforn	5.87E-10	30YrCance	*	5.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	2.53E-05	67663	Chloroforn	3.25E-10	30YrCance	*	3.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	2.57E-05	67663	Chloroforn	3.30E-10	30YrCance	*	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	2.70E-05	67663	Chloroforn	3.47E-10	30YrCance	*	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	2.74E-05	67663	Chloroforn	3.53E-10	30YrCance	*	3.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	3.87E-05	67663	Chloroforn	4.97E-10	30YrCance	*	4.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	3.93E-05	67663	Chloroforn	5.06E-10	30YrCance	*	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	4.00E-05	67663	Chloroforn	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	4.60E-05	67663	Chloroforn	5.92E-10	30YrCance	*	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	4.62E-05	67663	Chloroforn	5.94E-10	30YrCance	*	5.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	4.64E-05	67663	Chloroforn	5.96E-10	30YrCance	*	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	4.64E-05	67663	Chloroforn	5.97E-10	30YrCance	*	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	4.64E-05	67663	Chloroforn	5.96E-10	30YrCance	*	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	2.46E-05	67663	Chloroforn	3.17E-10	30YrCance	*	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	2.50E-05	67663	Chloroforn	3.22E-10	30YrCance	*	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	2.54E-05	67663	Chloroforn	3.26E-10	30YrCance	*	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	2.62E-05	67663	Chloroforn	3.37E-10	30YrCance	*	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	2.67E-05	67663	Chloroforn	3.43E-10	30YrCance	*	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	2.72E-05	67663	Chloroforn	3.49E-10	30YrCance	*	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	3.90E-05	67663	Chloroforn	5.01E-10	30YrCance	*	5.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	3.97E-05	67663	Chloroforn	5.10E-10	30YrCance	*	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	4.64E-05	67663	Chloroforn	5.97E-10	30YrCance	*	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	4.66E-05	67663	Chloroforn	5.99E-10	30YrCance	*	5.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	4.69E-05	67663	Chloroforn	6.04E-10	30YrCance	*	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	4.70E-05	67663	Chloroforn	6.04E-10	30YrCance	*	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	2.44E-05	67663	Chloroforn	3.13E-10	30YrCance	*	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	2.47E-05	67663	Chloroforn	3.18E-10	30YrCance	*	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	2.60E-05	67663	Chloroforn	3.34E-10	30YrCance	*	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	2.64E-05	67663	Chloroforn	3.40E-10	30YrCance	*	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	3.86E-05	67663	Chloroforn	4.97E-10	30YrCance	*	4.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	3.94E-05	67663	Chloroforn	5.06E-10	30YrCance	*	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	4.01E-05	67663	Chloroforn	5.16E-10	30YrCance	*	5.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	4.71E-05	67663	Chloroforn	6.05E-10	30YrCance	*	6.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	4.75E-05	67663	Chloroforn	6.11E-10	30YrCance	*	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	4.76E-05	67663	Chloroforn	6.12E-10	30YrCance	*	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	4.76E-05	67663	Chloroforn	6.12E-10	30YrCance	*	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	4.76E-05	67663	Chloroforn	6.12E-10	30YrCance	*	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	4.75E-05	67663	Chloroforn	6.11E-10	30YrCance	*	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	4.71E-05	67663	Chloroforn	6.05E-10	30YrCance	*	6.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	2.37E-05	67663	Chloroforn	3.05E-10	30YrCance	*	3.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	2.41E-05	67663	Chloroforn	3.10E-10	30YrCance	*	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	2.53E-05	67663	Chloroforn	3.25E-10	30YrCance	*	3.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	2.57E-05	67663	Chloroforn	3.30E-10	30YrCance	*	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	3.83E-05	67663	Chloroforn	4.92E-10	30YrCance	*	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	3.91E-05	67663	Chloroforn	5.02E-10	30YrCance	*	5.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	3.99E-05	67663	Chloroforn	5.12E-10	30YrCance	*	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	4.75E-05	67663	Chloroforn	6.11E-10	30YrCance	*	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	4.77E-05	67663	Chloroforn	6.14E-10	30YrCance	*	6.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	4.82E-05	67663	Chloroforn	6.20E-10	30YrCance	*	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	4.82E-05	67663	Chloroforn	6.20E-10	30YrCance	*	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	4.82E-05	67663	Chloroforn	6.20E-10	30YrCance	*	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	4.82E-05	67663	Chloroforn	6.20E-10	30YrCance	*	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	4.79E-05	67663	Chloroforn	6.15E-10	30YrCance	*	6.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	4.76E-05	67663	Chloroforn	6.13E-10	30YrCance	*	6.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	2.38E-05	67663	Chloroforn	3.06E-10	30YrCance	*	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	2.50E-05	67663	Chloroforn	3.22E-10	30YrCance	*	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	2.55E-05	67663	Chloroforn	3.27E-10	30YrCance	*	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	3.88E-05	67663	Chloroforn	4.98E-10	30YrCance	*	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	3.96E-05	67663	Chloroforn	5.09E-10	30YrCance	*	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	4.82E-05	67663	Chloroforn	6.20E-10	30YrCance	*	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	4.88E-05	67663	Chloroforn	6.27E-10	30YrCance	*	6.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	4.89E-05	67663	Chloroforn	6.29E-10	30YrCance	*	6.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	4.89E-05	67663	Chloroforn	6.29E-10	30YrCance	*	6.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	4.89E-05	67663	Chloroforn	6.29E-10	30YrCance	*	6.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	4.89E-05	67663	Chloroforn	6.28E-10	30YrCance	*	6.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	4.87E-05	67663	Chloroforn	6.26E-10	30YrCance	*	6.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	4.85E-05	67663	Chloroforn	6.23E-10	30YrCance	*	6.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	4.82E-05	67663	Chloroforn	6.20E-10	30YrCance	*	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	2.29E-05	67663	Chloroforn	2.94E-10	30YrCance	*	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	2.44E-05	67663	Chloroforn	3.13E-10	30YrCance	*	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	2.48E-05	67663	Chloroforn	3.19E-10	30YrCance	*	3.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	3.48E-05	67663	Chloroforn	4.47E-10	30YrCance	*	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	3.84E-05	67663	Chloroforn	4.94E-10	30YrCance	*	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	3.93E-05	67663	Chloroforn	5.06E-10	30YrCance	*	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	4.02E-05	67663	Chloroforn	5.17E-10	30YrCance	*	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	4.90E-05	67663	Chloroforn	6.30E-10	30YrCance	*	6.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	4.94E-05	67663	Chloroforn	6.35E-10	30YrCance	*	6.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	4.95E-05	67663	Chloroforn	6.37E-10	30YrCance	*	6.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	4.96E-05	67663	Chloroforn	6.38E-10	30YrCance	*	6.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	4.97E-05	67663	Chloroforn	6.38E-10	30YrCance	*	6.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	4.96E-05	67663	Chloroforn	6.38E-10	30YrCance	*	6.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	4.93E-05	67663	Chloroforn	6.34E-10	30YrCance	*	6.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	4.91E-05	67663	Chloroforn	6.31E-10	30YrCance	*	6.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	2.27E-05	67663	Chloroforn	2.91E-10	30YrCance	*	2.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	2.46E-05	67663	Chloroforn	3.16E-10	30YrCance	*	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	3.52E-05	67663	Chloroforn	4.53E-10	30YrCance	*	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	3.62E-05	67663	Chloroforn	4.65E-10	30YrCance	*	4.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	4.00E-05	67663	Chloroforn	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	4.93E-05	67663	Chloroforn	6.33E-10	30YrCance	*	6.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	4.96E-05	67663	Chloroforn	6.37E-10	30YrCance	*	6.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	5.02E-05	67663	Chloroforn	6.45E-10	30YrCance	*	6.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	5.03E-05	67663	Chloroforn	6.47E-10	30YrCance	*	6.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

423	ALL	599898.6	4132092	5.04E-05	67663	Chloroforn	6.48E-10	30YrCance	*	6.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	5.04E-05	67663	Chloroforn	6.48E-10	30YrCance	*	6.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	5.01E-05	67663	Chloroforn	6.45E-10	30YrCance	*	6.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	5.00E-05	67663	Chloroforn	6.43E-10	30YrCance	*	6.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	4.98E-05	67663	Chloroforn	6.40E-10	30YrCance	*	6.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	2.21E-05	67663	Chloroforn	2.85E-10	30YrCance	*	2.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	2.24E-05	67663	Chloroforn	2.89E-10	30YrCance	*	2.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	2.35E-05	67663	Chloroforn	3.03E-10	30YrCance	*	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	2.40E-05	67663	Chloroforn	3.08E-10	30YrCance	*	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	3.47E-05	67663	Chloroforn	4.46E-10	30YrCance	*	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	3.57E-05	67663	Chloroforn	4.59E-10	30YrCance	*	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	3.88E-05	67663	Chloroforn	4.98E-10	30YrCance	*	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	5.02E-05	67663	Chloroforn	6.45E-10	30YrCance	*	6.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	5.09E-05	67663	Chloroforn	6.54E-10	30YrCance	*	6.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	5.11E-05	67663	Chloroforn	6.58E-10	30YrCance	*	6.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	5.11E-05	67663	Chloroforn	6.58E-10	30YrCance	*	6.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	5.10E-05	67663	Chloroforn	6.56E-10	30YrCance	*	6.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	5.08E-05	67663	Chloroforn	6.54E-10	30YrCance	*	6.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	5.07E-05	67663	Chloroforn	6.51E-10	30YrCance	*	6.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	2.16E-05	67663	Chloroforn	2.78E-10	30YrCance	*	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	2.19E-05	67663	Chloroforn	2.82E-10	30YrCance	*	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	2.30E-05	67663	Chloroforn	2.95E-10	30YrCance	*	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	2.34E-05	67663	Chloroforn	3.00E-10	30YrCance	*	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	2.38E-05	67663	Chloroforn	3.06E-10	30YrCance	*	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	3.42E-05	67663	Chloroforn	4.39E-10	30YrCance	*	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	3.52E-05	67663	Chloroforn	4.53E-10	30YrCance	*	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	3.63E-05	67663	Chloroforn	4.66E-10	30YrCance	*	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	3.84E-05	67663	Chloroforn	4.94E-10	30YrCance	*	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	3.95E-05	67663	Chloroforn	5.08E-10	30YrCance	*	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	4.05E-05	67663	Chloroforn	5.21E-10	30YrCance	*	5.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	5.07E-05	67663	Chloroforn	6.52E-10	30YrCance	*	6.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	5.11E-05	67663	Chloroforn	6.57E-10	30YrCance	*	6.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	5.16E-05	67663	Chloroforn	6.63E-10	30YrCance	*	6.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	5.18E-05	67663	Chloroforn	6.66E-10	30YrCance	*	6.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	5.19E-05	67663	Chloroforn	6.67E-10	30YrCance	*	6.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	5.17E-05	67663	Chloroforn	6.65E-10	30YrCance	*	6.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	5.16E-05	67663	Chloroforn	6.63E-10	30YrCance	*	6.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	2.14E-05	67663	Chloroforn	2.75E-10	30YrCance	*	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	2.17E-05	67663	Chloroforn	2.79E-10	30YrCance	*	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	2.24E-05	67663	Chloroforn	2.88E-10	30YrCance	*	2.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	2.28E-05	67663	Chloroforn	2.93E-10	30YrCance	*	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	2.32E-05	67663	Chloroforn	2.98E-10	30YrCance	*	2.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	3.47E-05	67663	Chloroforn	4.46E-10	30YrCance	*	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	3.58E-05	67663	Chloroforn	4.61E-10	30YrCance	*	4.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	3.92E-05	67663	Chloroforn	5.04E-10	30YrCance	*	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	4.03E-05	67663	Chloroforn	5.18E-10	30YrCance	*	5.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	5.17E-05	67663	Chloroforn	6.65E-10	30YrCance	*	6.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	5.25E-05	67663	Chloroforn	6.75E-10	30YrCance	*	6.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	5.27E-05	67663	Chloroforn	6.77E-10	30YrCance	*	6.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	5.28E-05	67663	Chloroforn	6.78E-10	30YrCance	*	6.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	5.28E-05	67663	Chloroforn	6.78E-10	30YrCance	*	6.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	5.25E-05	67663	Chloroforn	6.75E-10	30YrCance	*	6.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	5.23E-05	67663	Chloroforn	6.72E-10	30YrCance	*	6.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	2.09E-05	67663	Chloroforn	2.69E-10	30YrCance	*	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	2.12E-05	67663	Chloroforn	2.73E-10	30YrCance	*	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	2.23E-05	67663	Chloroforn	2.86E-10	30YrCance	*	2.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	2.27E-05	67663	Chloroforn	2.91E-10	30YrCance	*	2.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	2.31E-05	67663	Chloroforn	2.97E-10	30YrCance	*	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	3.42E-05	67663	Chloroforn	4.39E-10	30YrCance	*	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	3.54E-05	67663	Chloroforn	4.55E-10	30YrCance	*	4.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	3.65E-05	67663	Chloroforn	4.70E-10	30YrCance	*	4.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	3.89E-05	67663	Chloroforn	5.00E-10	30YrCance	*	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	4.01E-05	67663	Chloroforn	5.15E-10	30YrCance	*	5.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	4.12E-05	67663	Chloroforn	5.30E-10	30YrCance	*	5.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	5.25E-05	67663	Chloroforn	6.74E-10	30YrCance	*	6.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	5.33E-05	67663	Chloroforn	6.85E-10	30YrCance	*	6.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	5.35E-05	67663	Chloroforn	6.88E-10	30YrCance	*	6.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	5.36E-05	67663	Chloroforn	6.89E-10	30YrCance	*	6.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	5.37E-05	67663	Chloroforn	6.90E-10	30YrCance	*	6.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	5.37E-05	67663	Chloroforn	6.90E-10	30YrCance	*	6.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	5.34E-05	67663	Chloroforn	6.86E-10	30YrCance	*	6.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	2.08E-05	67663	Chloroforn	2.67E-10	30YrCance	*	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	2.17E-05	67663	Chloroforn	2.80E-10	30YrCance	*	2.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	2.21E-05	67663	Chloroforn	2.85E-10	30YrCance	*	2.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	2.26E-05	67663	Chloroforn	2.90E-10	30YrCance	*	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	3.49E-05	67663	Chloroforn	4.48E-10	30YrCance	*	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	3.61E-05	67663	Chloroforn	4.64E-10	30YrCance	*	4.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	3.86E-05	67663	Chloroforn	4.96E-10	30YrCance	*	4.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	3.98E-05	67663	Chloroforn	5.12E-10	30YrCance	*	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	4.11E-05	67663	Chloroforn	5.28E-10	30YrCance	*	5.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	5.32E-05	67663	Chloroforn	6.84E-10	30YrCance	*	6.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	5.36E-05	67663	Chloroforn	6.89E-10	30YrCance	*	6.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	5.43E-05	67663	Chloroforn	6.98E-10	30YrCance	*	6.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	5.45E-05	67663	Chloroforn	7.00E-10	30YrCance	*	7.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	5.46E-05	67663	Chloroforn	7.02E-10	30YrCance	*	7.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	5.46E-05	67663	Chloroforn	7.02E-10	30YrCance	*	7.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	5.43E-05	67663	Chloroforn	6.98E-10	30YrCance	*	6.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	5.41E-05	67663	Chloroforn	6.96E-10	30YrCance	*	6.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	2.03E-05	67663	Chloroforn	2.61E-10	30YrCance	*	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	2.06E-05	67663	Chloroforn	2.65E-10	30YrCance	*	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	2.13E-05	67663	Chloroforn	2.73E-10	30YrCance	*	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	2.16E-05	67663	Chloroforn	2.78E-10	30YrCance	*	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	2.21E-05	67663	Chloroforn	2.84E-10	30YrCance	*	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	2.25E-05	67663	Chloroforn	2.89E-10	30YrCance	*	2.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	3.44E-05	67663	Chloroforn	4.42E-10	30YrCance	*	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	3.57E-05	67663	Chloroforn	4.59E-10	30YrCance	*	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	3.96E-05	67663	Chloroforn	5.09E-10	30YrCance	*	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	4.09E-05	67663	Chloroforn	5.25E-10	30YrCance	*	5.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	5.53E-05	67663	Chloroforn	7.11E-10	30YrCance	*	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	5.54E-05	67663	Chloroforn	7.12E-10	30YrCance	*	7.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	5.55E-05	67663	Chloroforn	7.13E-10	30YrCance	*	7.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	5.55E-05	67663	Chloroforn	7.14E-10	30YrCance	*	7.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	5.55E-05	67663	Chloroforn	7.14E-10	30YrCance	*	7.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	5.53E-05	67663	Chloroforn	7.11E-10	30YrCance	*	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	5.51E-05	67663	Chloroforn	7.08E-10	30YrCance	*	7.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	5.49E-05	67663	Chloroforn	7.05E-10	30YrCance	*	7.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	1.99E-05	67663	Chloroforn	2.56E-10	30YrCance	*	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

530	ALL	598938.6	4132232	2.02E-05	67663	Chloroforn	2.59E-10	30YrCance	*	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	2.12E-05	67663	Chloroforn	2.72E-10	30YrCance	*	2.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	2.16E-05	67663	Chloroforn	2.77E-10	30YrCance	*	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	2.20E-05	67663	Chloroforn	2.83E-10	30YrCance	*	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	3.40E-05	67663	Chloroforn	4.37E-10	30YrCance	*	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	3.66E-05	67663	Chloroforn	4.71E-10	30YrCance	*	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	3.94E-05	67663	Chloroforn	5.06E-10	30YrCance	*	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	4.07E-05	67663	Chloroforn	5.23E-10	30YrCance	*	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	4.20E-05	67663	Chloroforn	5.40E-10	30YrCance	*	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	5.64E-05	67663	Chloroforn	7.25E-10	30YrCance	*	7.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	5.65E-05	67663	Chloroforn	7.26E-10	30YrCance	*	7.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	5.65E-05	67663	Chloroforn	7.26E-10	30YrCance	*	7.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	5.65E-05	67663	Chloroforn	7.26E-10	30YrCance	*	7.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	5.61E-05	67663	Chloroforn	7.22E-10	30YrCance	*	7.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	5.59E-05	67663	Chloroforn	7.18E-10	30YrCance	*	7.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	1.98E-05	67663	Chloroforn	2.54E-10	30YrCance	*	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	2.00E-05	67663	Chloroforn	2.58E-10	30YrCance	*	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	2.16E-05	67663	Chloroforn	2.77E-10	30YrCance	*	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	2.20E-05	67663	Chloroforn	2.83E-10	30YrCance	*	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	3.49E-05	67663	Chloroforn	4.49E-10	30YrCance	*	4.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	3.63E-05	67663	Chloroforn	4.67E-10	30YrCance	*	4.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	4.05E-05	67663	Chloroforn	5.21E-10	30YrCance	*	5.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	4.19E-05	67663	Chloroforn	5.39E-10	30YrCance	*	5.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	5.74E-05	67663	Chloroforn	7.38E-10	30YrCance	*	7.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	5.75E-05	67663	Chloroforn	7.40E-10	30YrCance	*	7.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	5.76E-05	67663	Chloroforn	7.40E-10	30YrCance	*	7.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	5.75E-05	67663	Chloroforn	7.40E-10	30YrCance	*	7.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	5.75E-05	67663	Chloroforn	7.39E-10	30YrCance	*	7.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	5.72E-05	67663	Chloroforn	7.35E-10	30YrCance	*	7.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	5.70E-05	67663	Chloroforn	7.33E-10	30YrCance	*	7.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	1.94E-05	67663	Chloroforn	2.49E-10	30YrCance	*	2.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	1.97E-05	67663	Chloroforn	2.53E-10	30YrCance	*	2.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	3.47E-05	67663	Chloroforn	4.46E-10	30YrCance	*	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	3.61E-05	67663	Chloroforn	4.64E-10	30YrCance	*	4.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	3.75E-05	67663	Chloroforn	4.82E-10	30YrCance	*	4.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	4.04E-05	67663	Chloroforn	5.20E-10	30YrCance	*	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	5.75E-05	67663	Chloroforn	7.39E-10	30YrCance	*	7.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	5.87E-05	67663	Chloroforn	7.55E-10	30YrCance	*	7.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	5.86E-05	67663	Chloroforn	7.54E-10	30YrCance	*	7.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	5.83E-05	67663	Chloroforn	7.49E-10	30YrCance	*	7.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	5.80E-05	67663	Chloroforn	7.46E-10	30YrCance	*	7.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	5.78E-05	67663	Chloroforn	7.43E-10	30YrCance	*	7.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	1.93E-05	67663	Chloroforn	2.48E-10	30YrCance	*	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	3.44E-05	67663	Chloroforn	4.42E-10	30YrCance	*	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	3.59E-05	67663	Chloroforn	4.61E-10	30YrCance	*	4.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	3.74E-05	67663	Chloroforn	4.80E-10	30YrCance	*	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	4.04E-05	67663	Chloroforn	5.19E-10	30YrCance	*	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	4.19E-05	67663	Chloroforn	5.39E-10	30YrCance	*	5.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	4.34E-05	67663	Chloroforn	5.58E-10	30YrCance	*	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	5.84E-05	67663	Chloroforn	7.51E-10	30YrCance	*	7.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	5.89E-05	67663	Chloroforn	7.57E-10	30YrCance	*	7.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	5.97E-05	67663	Chloroforn	7.68E-10	30YrCance	*	7.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	5.92E-05	67663	Chloroforn	7.60E-10	30YrCance	*	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	5.89E-05	67663	Chloroforn	7.57E-10	30YrCance	*	7.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	1.93E-05	67663	Chloroforn	2.48E-10	30YrCance	*	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	3.58E-05	67663	Chloroforn	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	3.73E-05	67663	Chloroforn	4.80E-10	30YrCance	*	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	4.20E-05	67663	Chloroforn	5.40E-10	30YrCance	*	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	4.35E-05	67663	Chloroforn	5.60E-10	30YrCance	*	5.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	6.00E-05	67663	Chloroforn	7.71E-10	30YrCance	*	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	6.09E-05	67663	Chloroforn	7.83E-10	30YrCance	*	7.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	6.10E-05	67663	Chloroforn	7.84E-10	30YrCance	*	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	6.10E-05	67663	Chloroforn	7.84E-10	30YrCance	*	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	6.10E-05	67663	Chloroforn	7.84E-10	30YrCance	*	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	6.00E-05	67663	Chloroforn	7.71E-10	30YrCance	*	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	3.57E-05	67663	Chloroforn	4.59E-10	30YrCance	*	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	3.73E-05	67663	Chloroforn	4.80E-10	30YrCance	*	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	3.89E-05	67663	Chloroforn	5.01E-10	30YrCance	*	5.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	4.22E-05	67663	Chloroforn	5.42E-10	30YrCance	*	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	4.38E-05	67663	Chloroforn	5.63E-10	30YrCance	*	5.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	4.54E-05	67663	Chloroforn	5.83E-10	30YrCance	*	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	6.11E-05	67663	Chloroforn	7.85E-10	30YrCance	*	7.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	6.15E-05	67663	Chloroforn	7.91E-10	30YrCance	*	7.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	6.22E-05	67663	Chloroforn	8.00E-10	30YrCance	*	8.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	6.23E-05	67663	Chloroforn	8.01E-10	30YrCance	*	8.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	6.23E-05	67663	Chloroforn	8.00E-10	30YrCance	*	8.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	6.21E-05	67663	Chloroforn	7.98E-10	30YrCance	*	7.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	3.58E-05	67663	Chloroforn	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	3.74E-05	67663	Chloroforn	4.81E-10	30YrCance	*	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	3.91E-05	67663	Chloroforn	5.03E-10	30YrCance	*	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	4.25E-05	67663	Chloroforn	5.46E-10	30YrCance	*	5.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	4.42E-05	67663	Chloroforn	5.68E-10	30YrCance	*	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	4.58E-05	67663	Chloroforn	5.89E-10	30YrCance	*	5.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	6.35E-05	67663	Chloroforn	8.17E-10	30YrCance	*	8.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	6.36E-05	67663	Chloroforn	8.17E-10	30YrCance	*	8.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	6.36E-05	67663	Chloroforn	8.17E-10	30YrCance	*	8.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	6.34E-05	67663	Chloroforn	8.16E-10	30YrCance	*	8.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	6.32E-05	67663	Chloroforn	8.13E-10	30YrCance	*	8.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	6.25E-05	67663	Chloroforn	8.04E-10	30YrCance	*	8.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	6.21E-05	67663	Chloroforn	7.98E-10	30YrCance	*	7.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	3.77E-05	67663	Chloroforn	4.84E-10	30YrCance	*	4.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	3.94E-05	67663	Chloroforn	5.07E-10	30YrCance	*	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	4.12E-05	67663	Chloroforn	5.30E-10	30YrCance	*	5.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	4.47E-05	67663	Chloroforn	5.74E-10	30YrCance	*	5.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	4.64E-05	67663	Chloroforn	5.96E-10	30YrCance	*	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	4.80E-05	67663	Chloroforn	6.18E-10	30YrCance	*	6.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	6.49E-05	67663	Chloroforn	8.34E-10	30YrCance	*	8.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	6.50E-05	67663	Chloroforn	8.35E-10	30YrCance	*	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	6.49E-05	67663	Chloroforn	8.34E-10	30YrCance	*	8.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	6.48E-05	67663	Chloroforn	8.33E-10	30YrCance	*	8.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	6.46E-05	67663	Chloroforn	8.30E-10	30YrCance	*	8.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	6.38E-05	67663	Chloroforn	8.21E-10	30YrCance	*	8.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	6.33E-05	67663	Chloroforn	8.14E-10	30YrCance	*	8.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	4.53E-05	67663	Chloroforn	5.83E-10	30YrCance	*	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	4.71E-05	67663	Chloroforn	6.06E-10	30YrCance	*	6.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	4.88E-05	67663	Chloroforn	6.28E-10	30YrCance	*	6.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	6.63E-05	67663	Chloroforn	8.53E-10	30YrCance	*	8.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

637	ALL	599718.6	4132392	6.62E-05	67663	Chloroforn	8.51E-10	30YrCance	*	8.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	6.60E-05	67663	Chloroforn	8.48E-10	30YrCance	*	8.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	6.47E-05	67663	Chloroforn	8.31E-10	30YrCance	*	8.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	6.41E-05	67663	Chloroforn	8.24E-10	30YrCance	*	8.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	4.80E-05	67663	Chloroforn	6.17E-10	30YrCance	*	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	4.98E-05	67663	Chloroforn	6.40E-10	30YrCance	*	6.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	5.16E-05	67663	Chloroforn	6.63E-10	30YrCance	*	6.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	6.74E-05	67663	Chloroforn	8.67E-10	30YrCance	*	8.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	6.71E-05	67663	Chloroforn	8.62E-10	30YrCance	*	8.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	6.61E-05	67663	Chloroforn	8.49E-10	30YrCance	*	8.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	6.54E-05	67663	Chloroforn	8.41E-10	30YrCance	*	8.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	5.45E-05	67663	Chloroforn	7.01E-10	30YrCance	*	7.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	5.62E-05	67663	Chloroforn	7.23E-10	30YrCance	*	7.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	6.68E-05	67663	Chloroforn	8.59E-10	30YrCance	*	8.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	6.10E-05	67663	Chloroforn	7.84E-10	30YrCance	*	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	6.25E-05	67663	Chloroforn	8.03E-10	30YrCance	*	8.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	7.06E-05	67663	Chloroforn	9.08E-10	30YrCance	*	9.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	6.82E-05	67663	Chloroforn	8.77E-10	30YrCance	*	8.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	6.74E-05	67663	Chloroforn	8.67E-10	30YrCance	*	8.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	6.59E-05	67663	Chloroforn	8.47E-10	30YrCance	*	8.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	6.72E-05	67663	Chloroforn	8.64E-10	30YrCance	*	8.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	6.83E-05	67663	Chloroforn	8.79E-10	30YrCance	*	8.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	7.28E-05	67663	Chloroforn	9.36E-10	30YrCance	*	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	7.29E-05	67663	Chloroforn	9.38E-10	30YrCance	*	9.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	7.22E-05	67663	Chloroforn	9.28E-10	30YrCance	*	9.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	7.17E-05	67663	Chloroforn	9.22E-10	30YrCance	*	9.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	6.88E-05	67663	Chloroforn	8.84E-10	30YrCance	*	8.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	7.18E-05	67663	Chloroforn	9.23E-10	30YrCance	*	9.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	7.27E-05	67663	Chloroforn	9.35E-10	30YrCance	*	9.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	7.50E-05	67663	Chloroforn	9.64E-10	30YrCance	*	9.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	7.51E-05	67663	Chloroforn	9.65E-10	30YrCance	*	9.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	7.44E-05	67663	Chloroforn	9.57E-10	30YrCance	*	9.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	7.40E-05	67663	Chloroforn	9.51E-10	30YrCance	*	9.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	7.34E-05	67663	Chloroforn	9.44E-10	30YrCance	*	9.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	7.28E-05	67663	Chloroforn	9.36E-10	30YrCance	*	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	7.74E-05	67663	Chloroforn	9.95E-10	30YrCance	*	9.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	7.65E-05	67663	Chloroforn	9.84E-10	30YrCance	*	9.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	7.60E-05	67663	Chloroforn	9.77E-10	30YrCance	*	9.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	7.53E-05	67663	Chloroforn	9.68E-10	30YrCance	*	9.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	7.45E-05	67663	Chloroforn	9.58E-10	30YrCance	*	9.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	7.37E-05	67663	Chloroforn	9.47E-10	30YrCance	*	9.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	7.17E-05	67663	Chloroforn	9.22E-10	30YrCance	*	9.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	7.06E-05	67663	Chloroforn	9.07E-10	30YrCance	*	9.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	7.88E-05	67663	Chloroforn	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	7.81E-05	67663	Chloroforn	1.00E-09	30YrCance	*	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	7.74E-05	67663	Chloroforn	9.95E-10	30YrCance	*	9.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	7.65E-05	67663	Chloroforn	9.83E-10	30YrCance	*	9.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	7.55E-05	67663	Chloroforn	9.70E-10	30YrCance	*	9.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	7.20E-05	67663	Chloroforn	9.26E-10	30YrCance	*	9.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	8.35E-05	67663	Chloroforn	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	8.35E-05	67663	Chloroforn	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	8.05E-05	67663	Chloroforn	1.04E-09	30YrCance	*	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	7.96E-05	67663	Chloroforn	1.02E-09	30YrCance	*	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	7.86E-05	67663	Chloroforn	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	7.74E-05	67663	Chloroforn	9.95E-10	30YrCance	*	9.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	7.35E-05	67663	Chloroforn	9.45E-10	30YrCance	*	9.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	7.21E-05	67663	Chloroforn	9.27E-10	30YrCance	*	9.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	8.72E-05	67663	Chloroforn	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	8.70E-05	67663	Chloroforn	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	8.65E-05	67663	Chloroforn	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	8.59E-05	67663	Chloroforn	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	8.32E-05	67663	Chloroforn	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	8.21E-05	67663	Chloroforn	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	8.09E-05	67663	Chloroforn	1.04E-09	30YrCance	*	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	7.95E-05	67663	Chloroforn	1.02E-09	30YrCance	*	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	7.81E-05	67663	Chloroforn	1.00E-09	30YrCance	*	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	7.51E-05	67663	Chloroforn	9.66E-10	30YrCance	*	9.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	7.35E-05	67663	Chloroforn	9.45E-10	30YrCance	*	9.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	9.14E-05	67663	Chloroforn	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	9.10E-05	67663	Chloroforn	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	9.03E-05	67663	Chloroforn	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	8.95E-05	67663	Chloroforn	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	8.86E-05	67663	Chloroforn	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	8.34E-05	67663	Chloroforn	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	8.19E-05	67663	Chloroforn	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	8.03E-05	67663	Chloroforn	1.03E-09	30YrCance	*	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	7.51E-05	67663	Chloroforn	9.65E-10	30YrCance	*	9.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	9.46E-05	67663	Chloroforn	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	9.36E-05	67663	Chloroforn	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	9.24E-05	67663	Chloroforn	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	8.79E-05	67663	Chloroforn	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	8.62E-05	67663	Chloroforn	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	8.07E-05	67663	Chloroforn	1.04E-09	30YrCance	*	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	7.67E-05	67663	Chloroforn	9.86E-10	30YrCance	*	9.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	7.47E-05	67663	Chloroforn	9.60E-10	30YrCance	*	9.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	0.0001	67663	Chloroforn	1.29E-09	30YrCance	*	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	9.81E-05	67663	Chloroforn	1.26E-09	30YrCance	*	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	9.66E-05	67663	Chloroforn	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	9.49E-05	67663	Chloroforn	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	9.13E-05	67663	Chloroforn	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	8.93E-05	67663	Chloroforn	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	8.73E-05	67663	Chloroforn	1.12E-09	30YrCance	*	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	8.51E-05	67663	Chloroforn	1.09E-09	30YrCance	*	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	8.30E-05	67663	Chloroforn	1.07E-09	30YrCance	*	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	7.62E-05	67663	Chloroforn	9.80E-10	30YrCance	*	9.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	0.000105	67663	Chloroforn	1.35E-09	30YrCance	*	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	0.000104	67663	Chloroforn	1.34E-09	30YrCance	*	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	0.000103	67663	Chloroforn	1.32E-09	30YrCance	*	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	0.000101	67663	Chloroforn	1.30E-09	30YrCance	*	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	9.92E-05	67663	Chloroforn	1.28E-09	30YrCance	*	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	9.27E-05	67663	Chloroforn	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	9.03E-05	67663	Chloroforn	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	8.79E-05	67663	Chloroforn	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	8.54E-05	67663	Chloroforn	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	0.000109	67663	Chloroforn	1.40E-09	30YrCance	*	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	0.000108	67663	Chloroforn	1.38E-09	30YrCance	*	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	0.000106	67663	Chloroforn	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

744	ALL	599438.6	4132672	0.000104	67663	Chloroforn	1.33E-09	30YrCance	*	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	9.63E-05	67663	Chloroforn	1.24E-09	30YrCance	*	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	9.36E-05	67663	Chloroforn	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	9.08E-05	67663	Chloroforn	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	8.80E-05	67663	Chloroforn	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	8.52E-05	67663	Chloroforn	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	7.96E-05	67663	Chloroforn	1.02E-09	30YrCance	*	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	7.68E-05	67663	Chloroforn	9.88E-10	30YrCance	*	9.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	0.000112	67663	Chloroforn	1.45E-09	30YrCance	*	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	0.00011	67663	Chloroforn	1.42E-09	30YrCance	*	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	0.000108	67663	Chloroforn	1.39E-09	30YrCance	*	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	0.000105	67663	Chloroforn	1.36E-09	30YrCance	*	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	9.69E-05	67663	Chloroforn	1.25E-09	30YrCance	*	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	9.39E-05	67663	Chloroforn	1.21E-09	30YrCance	*	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	9.08E-05	67663	Chloroforn	1.17E-09	30YrCance	*	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	8.77E-05	67663	Chloroforn	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	7.83E-05	67663	Chloroforn	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	2.00E-05	67663	Chloroforn	2.57E-10	30YrCance	*	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	2.03E-05	67663	Chloroforn	2.61E-10	30YrCance	*	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	0.000109	67663	Chloroforn	1.41E-09	30YrCance	*	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	9.35E-05	67663	Chloroforn	1.20E-09	30YrCance	*	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	9.01E-05	67663	Chloroforn	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	8.67E-05	67663	Chloroforn	1.11E-09	30YrCance	*	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	7.99E-05	67663	Chloroforn	1.03E-09	30YrCance	*	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	2.05E-05	67663	Chloroforn	2.63E-10	30YrCance	*	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	2.08E-05	67663	Chloroforn	2.67E-10	30YrCance	*	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	2.11E-05	67663	Chloroforn	2.72E-10	30YrCance	*	2.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	2.15E-05	67663	Chloroforn	2.77E-10	30YrCance	*	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	2.20E-05	67663	Chloroforn	2.83E-10	30YrCance	*	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	9.24E-05	67663	Chloroforn	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	8.87E-05	67663	Chloroforn	1.14E-09	30YrCance	*	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	8.13E-05	67663	Chloroforn	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	7.77E-05	67663	Chloroforn	9.99E-10	30YrCance	*	9.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	2.17E-05	67663	Chloroforn	2.78E-10	30YrCance	*	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	2.21E-05	67663	Chloroforn	2.84E-10	30YrCance	*	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	2.26E-05	67663	Chloroforn	2.90E-10	30YrCance	*	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	2.32E-05	67663	Chloroforn	2.98E-10	30YrCance	*	2.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	9.04E-05	67663	Chloroforn	1.16E-09	30YrCance	*	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	7.88E-05	67663	Chloroforn	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	2.38E-05	67663	Chloroforn	3.06E-10	30YrCance	*	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	8.76E-05	67663	Chloroforn	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	7.94E-05	67663	Chloroforn	1.02E-09	30YrCance	*	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	7.55E-05	67663	Chloroforn	9.71E-10	30YrCance	*	9.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	3.10E-05	67663	Chloroforn	3.99E-10	30YrCance	*	3.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	7.55E-05	67663	Chloroforn	9.71E-10	30YrCance	*	9.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	3.40E-05	67663	Chloroforn	4.38E-10	30YrCance	*	4.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	3.48E-05	67663	Chloroforn	4.47E-10	30YrCance	*	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	3.54E-05	67663	Chloroforn	4.55E-10	30YrCance	*	4.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	9.86E-05	67663	Chloroforn	1.27E-09	30YrCance	*	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	9.52E-05	67663	Chloroforn	1.22E-09	30YrCance	*	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	9.15E-05	67663	Chloroforn	1.18E-09	30YrCance	*	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	3.62E-05	67663	Chloroforn	4.65E-10	30YrCance	*	4.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	3.77E-05	67663	Chloroforn	4.84E-10	30YrCance	*	4.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	3.91E-05	67663	Chloroforn	5.02E-10	30YrCance	*	5.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	4.03E-05	67663	Chloroforn	5.19E-10	30YrCance	*	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	4.14E-05	67663	Chloroforn	5.32E-10	30YrCance	*	5.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	4.18E-05	67663	Chloroforn	5.38E-10	30YrCance	*	5.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	9.55E-05	67663	Chloroforn	1.23E-09	30YrCance	*	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	9.26E-05	67663	Chloroforn	1.19E-09	30YrCance	*	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	8.94E-05	67663	Chloroforn	1.15E-09	30YrCance	*	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	8.57E-05	67663	Chloroforn	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	8.17E-05	67663	Chloroforn	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	3.93E-05	67663	Chloroforn	5.06E-10	30YrCance	*	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	4.14E-05	67663	Chloroforn	5.32E-10	30YrCance	*	5.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	4.35E-05	67663	Chloroforn	5.59E-10	30YrCance	*	5.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	4.56E-05	67663	Chloroforn	5.86E-10	30YrCance	*	5.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	4.75E-05	67663	Chloroforn	6.11E-10	30YrCance	*	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	4.85E-05	67663	Chloroforn	6.23E-10	30YrCance	*	6.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	8.83E-05	67663	Chloroforn	1.13E-09	30YrCance	*	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	8.56E-05	67663	Chloroforn	1.10E-09	30YrCance	*	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	8.24E-05	67663	Chloroforn	1.06E-09	30YrCance	*	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	7.88E-05	67663	Chloroforn	1.01E-09	30YrCance	*	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	6.70E-05	67663	Chloroforn	8.62E-10	30YrCance	*	8.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	4.76E-05	67663	Chloroforn	6.11E-10	30YrCance	*	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	5.03E-05	67663	Chloroforn	6.47E-10	30YrCance	*	6.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	5.30E-05	67663	Chloroforn	6.81E-10	30YrCance	*	6.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	5.72E-05	67663	Chloroforn	7.35E-10	30YrCance	*	7.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	5.61E-05	67663	Chloroforn	7.21E-10	30YrCance	*	7.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	5.40E-05	67663	Chloroforn	6.94E-10	30YrCance	*	6.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	8.19E-05	67663	Chloroforn	1.05E-09	30YrCance	*	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	8.01E-05	67663	Chloroforn	1.03E-09	30YrCance	*	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	7.75E-05	67663	Chloroforn	9.96E-10	30YrCance	*	9.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	7.44E-05	67663	Chloroforn	9.56E-10	30YrCance	*	9.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	7.09E-05	67663	Chloroforn	9.12E-10	30YrCance	*	9.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	6.37E-05	67663	Chloroforn	8.18E-10	30YrCance	*	8.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	6.14E-05	67663	Chloroforn	7.90E-10	30YrCance	*	7.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	6.26E-05	67663	Chloroforn	8.05E-10	30YrCance	*	8.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	6.27E-05	67663	Chloroforn	8.06E-10	30YrCance	*	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	6.18E-05	67663	Chloroforn	7.94E-10	30YrCance	*	7.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	6.03E-05	67663	Chloroforn	7.76E-10	30YrCance	*	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	7.29E-05	67663	Chloroforn	9.37E-10	30YrCance	*	9.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	7.11E-05	67663	Chloroforn	9.14E-10	30YrCance	*	9.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	6.87E-05	67663	Chloroforn	8.83E-10	30YrCance	*	8.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	6.58E-05	67663	Chloroforn	8.45E-10	30YrCance	*	8.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	5.62E-05	67663	Chloroforn	7.23E-10	30YrCance	*	7.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	6.12E-05	67663	Chloroforn	7.86E-10	30YrCance	*	7.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	6.33E-05	67663	Chloroforn	8.14E-10	30YrCance	*	8.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	6.48E-05	67663	Chloroforn	8.33E-10	30YrCance	*	8.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	6.56E-05	67663	Chloroforn	8.43E-10	30YrCance	*	8.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	6.57E-05	67663	Chloroforn	8.44E-10	30YrCance	*	8.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	6.19E-05	67663	Chloroforn	7.96E-10	30YrCance	*	7.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	5.97E-05	67663	Chloroforn	7.67E-10	30YrCance	*	7.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	5.17E-05	67663	Chloroforn	6.65E-10	30YrCance	*	6.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	6.49E-05	67663	Chloroforn	8.35E-10	30YrCance	*	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	6.61E-05	67663	Chloroforn	8.50E-10	30YrCance	*	8.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	4.70E-05	67663	Chloroforn	6.04E-10	30YrCance	*	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	6.54E-05	67663	Chloroforn	8.41E-10	30YrCance	*	8.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

851	ALL	598998.6	4132952	6.84E-05	67663	Chloroforn	8.79E-10	30YrCance	*	8.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	6.75E-05	67663	Chloroforn	8.68E-10	30YrCance	*	8.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	4.76E-05	67663	Chloroforn	6.12E-10	30YrCance	*	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	4.78E-05	67663	Chloroforn	6.15E-10	30YrCance	*	6.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	4.71E-05	67663	Chloroforn	6.05E-10	30YrCance	*	6.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	4.57E-05	67663	Chloroforn	5.88E-10	30YrCance	*	5.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	4.06E-05	67663	Chloroforn	5.22E-10	30YrCance	*	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	6.85E-05	67663	Chloroforn	8.80E-10	30YrCance	*	8.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	6.89E-05	67663	Chloroforn	8.86E-10	30YrCance	*	8.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	6.87E-05	67663	Chloroforn	8.84E-10	30YrCance	*	8.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	6.52E-05	67663	Chloroforn	8.38E-10	30YrCance	*	8.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	4.07E-05	67663	Chloroforn	5.23E-10	30YrCance	*	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	4.16E-05	67663	Chloroforn	5.34E-10	30YrCance	*	5.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	4.15E-05	67663	Chloroforn	5.34E-10	30YrCance	*	5.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	4.08E-05	67663	Chloroforn	5.24E-10	30YrCance	*	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	3.96E-05	67663	Chloroforn	5.09E-10	30YrCance	*	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	3.68E-05	67663	Chloroforn	4.74E-10	30YrCance	*	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	6.72E-05	67663	Chloroforn	8.64E-10	30YrCance	*	8.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	6.79E-05	67663	Chloroforn	8.73E-10	30YrCance	*	8.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	6.58E-05	67663	Chloroforn	8.46E-10	30YrCance	*	8.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	6.30E-05	67663	Chloroforn	8.10E-10	30YrCance	*	8.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	5.90E-05	67663	Chloroforn	7.58E-10	30YrCance	*	7.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	3.66E-05	67663	Chloroforn	4.71E-10	30YrCance	*	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	3.58E-05	67663	Chloroforn	4.61E-10	30YrCance	*	4.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	3.37E-05	67663	Chloroforn	4.33E-10	30YrCance	*	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	6.56E-05	67663	Chloroforn	8.43E-10	30YrCance	*	8.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	6.45E-05	67663	Chloroforn	8.29E-10	30YrCance	*	8.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	6.25E-05	67663	Chloroforn	8.03E-10	30YrCance	*	8.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	5.95E-05	67663	Chloroforn	7.65E-10	30YrCance	*	7.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	5.56E-05	67663	Chloroforn	7.15E-10	30YrCance	*	7.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	3.34E-05	67663	Chloroforn	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	3.02E-05	67663	Chloroforn	3.89E-10	30YrCance	*	3.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	6.27E-05	67663	Chloroforn	8.06E-10	30YrCance	*	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	6.19E-05	67663	Chloroforn	7.96E-10	30YrCance	*	7.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	6.05E-05	67663	Chloroforn	7.78E-10	30YrCance	*	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	5.83E-05	67663	Chloroforn	7.50E-10	30YrCance	*	7.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	2.83E-05	67663	Chloroforn	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	5.87E-05	67663	Chloroforn	7.55E-10	30YrCance	*	7.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	5.76E-05	67663	Chloroforn	7.41E-10	30YrCance	*	7.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	3.24E-05	67663	Chloroforn	4.16E-10	30YrCance	*	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	3.02E-05	67663	Chloroforn	3.88E-10	30YrCance	*	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	2.84E-05	67663	Chloroforn	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	3.06E-05	67663	Chloroforn	3.93E-10	30YrCance	*	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	2.86E-05	67663	Chloroforn	3.68E-10	30YrCance	*	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	2.69E-05	67663	Chloroforn	3.46E-10	30YrCance	*	3.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	2.55E-05	67663	Chloroforn	3.28E-10	30YrCance	*	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	3.07E-05	67663	Chloroforn	3.95E-10	30YrCance	*	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	2.88E-05	67663	Chloroforn	3.70E-10	30YrCance	*	3.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	2.70E-05	67663	Chloroforn	3.47E-10	30YrCance	*	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	2.55E-05	67663	Chloroforn	3.28E-10	30YrCance	*	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	2.43E-05	67663	Chloroforn	3.12E-10	30YrCance	*	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	2.87E-05	67663	Chloroforn	3.69E-10	30YrCance	*	3.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	2.43E-05	67663	Chloroforn	3.12E-10	30YrCance	*	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	2.13E-05	67663	Chloroforn	2.74E-10	30YrCance	*	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	1.63E-05	67663	Chloroforn	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	1.65E-05	67663	Chloroforn	2.12E-10	30YrCance	*	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	1.65E-05	67663	Chloroforn	2.12E-10	30YrCance	*	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	1.67E-05	67663	Chloroforn	2.14E-10	30YrCance	*	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	1.69E-05	67663	Chloroforn	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	1.71E-05	67663	Chloroforn	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	1.66E-05	67663	Chloroforn	2.13E-10	30YrCance	*	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	1.68E-05	67663	Chloroforn	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	1.70E-05	67663	Chloroforn	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	1.85E-05	67663	Chloroforn	2.38E-10	30YrCance	*	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	1.87E-05	67663	Chloroforn	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	1.86E-05	67663	Chloroforn	2.39E-10	30YrCance	*	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	1.88E-05	67663	Chloroforn	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	1.54E-05	67663	Chloroforn	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	1.54E-05	67663	Chloroforn	1.98E-10	30YrCance	*	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	1.55E-05	67663	Chloroforn	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	1.56E-05	67663	Chloroforn	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	1.56E-05	67663	Chloroforn	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	1.54E-05	67663	Chloroforn	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	1.56E-05	67663	Chloroforn	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	1.57E-05	67663	Chloroforn	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	1.56E-05	67663	Chloroforn	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	1.56E-05	67663	Chloroforn	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	1.56E-05	67663	Chloroforn	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	1.57E-05	67663	Chloroforn	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	1.57E-05	67663	Chloroforn	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	1.57E-05	67663	Chloroforn	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	1.57E-05	67663	Chloroforn	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	1.58E-05	67663	Chloroforn	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	1.59E-05	67663	Chloroforn	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	1.63E-05	67663	Chloroforn	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	1.65E-05	67663	Chloroforn	2.12E-10	30YrCance	*	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	1.65E-05	67663	Chloroforn	2.12E-10	30YrCance	*	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	1.67E-05	67663	Chloroforn	2.14E-10	30YrCance	*	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	1.69E-05	67663	Chloroforn	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	1.71E-05	67663	Chloroforn	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	1.66E-05	67663	Chloroforn	2.13E-10	30YrCance	*	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	1.68E-05	67663	Chloroforn	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	1.70E-05	67663	Chloroforn	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	1.85E-05	67663	Chloroforn	2.38E-10	30YrCance	*	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	1.87E-05	67663	Chloroforn	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	1.86E-05	67663	Chloroforn	2.39E-10	30YrCance	*	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	1.88E-05	67663	Chloroforn	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	1.54E-05	67663	Chloroforn	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	1.54E-05	67663	Chloroforn	1.98E-10	30YrCance	*	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	1.55E-05	67663	Chloroforn	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	1.56E-05	67663	Chloroforn	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	1.56E-05	67663	Chloroforn	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	1.54E-05	67663	Chloroforn	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	1.56E-05	67663	Chloroforn	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	1.57E-05	67663	Chloroforn	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	1.56E-05	67663	Chloroforn	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	1.56E-05	67663	Chloroforn	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

958	ALL	598418.6	4132412	1.56E-05	67663	Chloroforn	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	1.57E-05	67663	Chloroforn	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	1.57E-05	67663	Chloroforn	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	1.57E-05	67663	Chloroforn	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	1.57E-05	67663	Chloroforn	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	1.58E-05	67663	Chloroforn	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	1.59E-05	67663	Chloroforn	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	8.90E-05	75092	Methylene	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	1.00E-04	75092	Methylene	2.37E-10	30YrCance	*	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	0.000105	75092	Methylene	2.50E-10	30YrCance	*	2.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	0.000119	75092	Methylene	2.82E-10	30YrCance	*	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	0.000108	75092	Methylene	2.57E-10	30YrCance	*	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	0.000121	75092	Methylene	2.86E-10	30YrCance	*	2.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	0.000161	75092	Methylene	3.81E-10	30YrCance	*	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	0.000164	75092	Methylene	3.88E-10	30YrCance	*	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	0.00011	75092	Methylene	2.61E-10	30YrCance	*	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	0.00012	75092	Methylene	2.84E-10	30YrCance	*	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	0.000131	75092	Methylene	3.11E-10	30YrCance	*	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	0.000154	75092	Methylene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	0.000162	75092	Methylene	3.83E-10	30YrCance	*	3.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	0.000157	75092	Methylene	3.72E-10	30YrCance	*	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	0.000119	75092	Methylene	2.81E-10	30YrCance	*	2.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	0.000127	75092	Methylene	3.00E-10	30YrCance	*	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	0.000148	75092	Methylene	3.50E-10	30YrCance	*	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	0.000151	75092	Methylene	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	0.00015	75092	Methylene	3.54E-10	30YrCance	*	3.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	0.000143	75092	Methylene	3.39E-10	30YrCance	*	3.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	0.000119	75092	Methylene	2.81E-10	30YrCance	*	2.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	0.000123	75092	Methylene	2.92E-10	30YrCance	*	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	0.000135	75092	Methylene	3.20E-10	30YrCance	*	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	0.000136	75092	Methylene	3.23E-10	30YrCance	*	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	0.000132	75092	Methylene	3.13E-10	30YrCance	*	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	0.000126	75092	Methylene	2.98E-10	30YrCance	*	2.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	0.000106	75092	Methylene	2.52E-10	30YrCance	*	2.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	9.62E-05	75092	Methylene	2.28E-10	30YrCance	*	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	8.79E-05	75092	Methylene	2.08E-10	30YrCance	*	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	0.000124	75092	Methylene	2.94E-10	30YrCance	*	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	0.000126	75092	Methylene	2.99E-10	30YrCance	*	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	0.000126	75092	Methylene	2.97E-10	30YrCance	*	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	0.000124	75092	Methylene	2.94E-10	30YrCance	*	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	0.000121	75092	Methylene	2.87E-10	30YrCance	*	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	0.000117	75092	Methylene	2.78E-10	30YrCance	*	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	9.69E-05	75092	Methylene	2.30E-10	30YrCance	*	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	8.92E-05	75092	Methylene	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	8.28E-05	75092	Methylene	1.96E-10	30YrCance	*	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	7.80E-05	75092	Methylene	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	0.00012	75092	Methylene	2.84E-10	30YrCance	*	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	0.000117	75092	Methylene	2.77E-10	30YrCance	*	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	0.000114	75092	Methylene	2.70E-10	30YrCance	*	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	0.000111	75092	Methylene	2.62E-10	30YrCance	*	2.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	9.64E-05	75092	Methylene	2.28E-10	30YrCance	*	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	9.03E-05	75092	Methylene	2.14E-10	30YrCance	*	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	8.43E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	7.92E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	7.54E-05	75092	Methylene	1.79E-10	30YrCance	*	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	0.000114	75092	Methylene	2.71E-10	30YrCance	*	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	0.000107	75092	Methylene	2.54E-10	30YrCance	*	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	9.15E-05	75092	Methylene	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	8.64E-05	75092	Methylene	2.05E-10	30YrCance	*	2.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	8.15E-05	75092	Methylene	1.93E-10	30YrCance	*	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	7.73E-05	75092	Methylene	1.83E-10	30YrCance	*	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	7.09E-05	75092	Methylene	1.68E-10	30YrCance	*	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	7.02E-05	75092	Methylene	1.66E-10	30YrCance	*	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	7.01E-05	75092	Methylene	1.66E-10	30YrCance	*	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	0.000107	75092	Methylene	2.53E-10	30YrCance	*	2.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	9.29E-05	75092	Methylene	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	8.89E-05	75092	Methylene	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	8.46E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	8.04E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	7.67E-05	75092	Methylene	1.82E-10	30YrCance	*	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	7.23E-05	75092	Methylene	1.71E-10	30YrCance	*	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	7.13E-05	75092	Methylene	1.69E-10	30YrCance	*	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	7.09E-05	75092	Methylene	1.68E-10	30YrCance	*	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	7.10E-05	75092	Methylene	1.68E-10	30YrCance	*	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	7.15E-05	75092	Methylene	1.69E-10	30YrCance	*	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	8.78E-05	75092	Methylene	2.08E-10	30YrCance	*	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	8.40E-05	75092	Methylene	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	8.02E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	7.30E-05	75092	Methylene	1.73E-10	30YrCance	*	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	7.22E-05	75092	Methylene	1.71E-10	30YrCance	*	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	7.19E-05	75092	Methylene	1.70E-10	30YrCance	*	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	7.21E-05	75092	Methylene	1.71E-10	30YrCance	*	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	7.26E-05	75092	Methylene	1.72E-10	30YrCance	*	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	7.32E-05	75092	Methylene	1.73E-10	30YrCance	*	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	7.40E-05	75092	Methylene	1.75E-10	30YrCance	*	1.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	8.78E-05	75092	Methylene	2.08E-10	30YrCance	*	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	8.43E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	7.56E-05	75092	Methylene	1.79E-10	30YrCance	*	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	7.42E-05	75092	Methylene	1.76E-10	30YrCance	*	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	7.34E-05	75092	Methylene	1.74E-10	30YrCance	*	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	7.38E-05	75092	Methylene	1.75E-10	30YrCance	*	1.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	7.44E-05	75092	Methylene	1.76E-10	30YrCance	*	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	7.51E-05	75092	Methylene	1.78E-10	30YrCance	*	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	7.57E-05	75092	Methylene	1.79E-10	30YrCance	*	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	7.65E-05	75092	Methylene	1.81E-10	30YrCance	*	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	7.56E-05	75092	Methylene	1.79E-10	30YrCance	*	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	7.62E-05	75092	Methylene	1.80E-10	30YrCance	*	1.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	7.67E-05	75092	Methylene	1.82E-10	30YrCance	*	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	7.73E-05	75092	Methylene	1.83E-10	30YrCance	*	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	7.65E-05	75092	Methylene	1.81E-10	30YrCance	*	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	7.70E-05	75092	Methylene	1.82E-10	30YrCance	*	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	7.75E-05	75092	Methylene	1.84E-10	30YrCance	*	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	7.81E-05	75092	Methylene	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	7.91E-05	75092	Methylene	1.87E-10	30YrCance	*	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	7.75E-05	75092	Methylene	1.83E-10	30YrCance	*	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	7.79E-05	75092	Methylene	1.84E-10	30YrCance	*	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	7.84E-05	75092	Methylene	1.86E-10	30YrCance	*	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

101	ALL	600318.6	4131332	7.94E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	7.95E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	7.95E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	7.82E-05	75092	Methylene	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	7.84E-05	75092	Methylene	1.86E-10	30YrCance	*	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	7.87E-05	75092	Methylene	1.86E-10	30YrCance	*	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	7.91E-05	75092	Methylene	1.87E-10	30YrCance	*	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	7.97E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	7.96E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	7.97E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	7.97E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	7.96E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	7.91E-05	75092	Methylene	1.87E-10	30YrCance	*	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	7.92E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	7.95E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	8.01E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	8.00E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	8.00E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	7.99E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	7.91E-05	75092	Methylene	1.87E-10	30YrCance	*	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	8.01E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	7.99E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	8.00E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	8.01E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	8.03E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	8.03E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	8.02E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	8.02E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	8.01E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	7.94E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	7.91E-05	75092	Methylene	1.87E-10	30YrCance	*	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	7.88E-05	75092	Methylene	1.87E-10	30YrCance	*	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	7.85E-05	75092	Methylene	1.86E-10	30YrCance	*	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	8.06E-05	75092	Methylene	1.91E-10	30YrCance	*	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	8.04E-05	75092	Methylene	1.91E-10	30YrCance	*	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	8.05E-05	75092	Methylene	1.91E-10	30YrCance	*	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	8.04E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	7.95E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	7.92E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	7.89E-05	75092	Methylene	1.87E-10	30YrCance	*	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	7.86E-05	75092	Methylene	1.86E-10	30YrCance	*	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	7.81E-05	75092	Methylene	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	7.73E-05	75092	Methylene	1.83E-10	30YrCance	*	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	8.07E-05	75092	Methylene	1.91E-10	30YrCance	*	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	8.01E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	7.98E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	7.94E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	7.87E-05	75092	Methylene	1.86E-10	30YrCance	*	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	7.79E-05	75092	Methylene	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	7.75E-05	75092	Methylene	1.83E-10	30YrCance	*	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	8.49E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	8.10E-05	75092	Methylene	1.92E-10	30YrCance	*	1.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	8.04E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	8.00E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	7.80E-05	75092	Methylene	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	7.76E-05	75092	Methylene	1.84E-10	30YrCance	*	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	7.73E-05	75092	Methylene	1.83E-10	30YrCance	*	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	8.57E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	8.44E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	8.33E-05	75092	Methylene	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	8.06E-05	75092	Methylene	1.91E-10	30YrCance	*	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	8.03E-05	75092	Methylene	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	7.75E-05	75092	Methylene	1.84E-10	30YrCance	*	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	8.77E-05	75092	Methylene	2.08E-10	30YrCance	*	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	8.64E-05	75092	Methylene	2.05E-10	30YrCance	*	2.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	8.52E-05	75092	Methylene	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	8.98E-05	75092	Methylene	2.13E-10	30YrCance	*	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	8.83E-05	75092	Methylene	2.09E-10	30YrCance	*	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	8.70E-05	75092	Methylene	2.06E-10	30YrCance	*	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	8.59E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	8.39E-05	75092	Methylene	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	8.23E-05	75092	Methylene	1.95E-10	30YrCance	*	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	9.03E-05	75092	Methylene	2.14E-10	30YrCance	*	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	8.89E-05	75092	Methylene	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	8.76E-05	75092	Methylene	2.08E-10	30YrCance	*	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	8.44E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	8.38E-05	75092	Methylene	1.98E-10	30YrCance	*	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	8.34E-05	75092	Methylene	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	8.30E-05	75092	Methylene	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	9.25E-05	75092	Methylene	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	9.09E-05	75092	Methylene	2.15E-10	30YrCance	*	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	8.94E-05	75092	Methylene	2.12E-10	30YrCance	*	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	8.82E-05	75092	Methylene	2.09E-10	30YrCance	*	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	8.61E-05	75092	Methylene	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	8.50E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	8.43E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	8.38E-05	75092	Methylene	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	8.33E-05	75092	Methylene	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	8.24E-05	75092	Methylene	1.95E-10	30YrCance	*	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	8.22E-05	75092	Methylene	1.95E-10	30YrCance	*	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	9.14E-05	75092	Methylene	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	8.99E-05	75092	Methylene	2.13E-10	30YrCance	*	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	8.67E-05	75092	Methylene	2.05E-10	30YrCance	*	2.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	8.56E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	8.49E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	8.44E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	8.32E-05	75092	Methylene	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	8.28E-05	75092	Methylene	1.96E-10	30YrCance	*	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	9.44E-05	75092	Methylene	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	9.32E-05	75092	Methylene	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	8.83E-05	75092	Methylene	2.09E-10	30YrCance	*	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	8.73E-05	75092	Methylene	2.07E-10	30YrCance	*	2.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	8.63E-05	75092	Methylene	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	8.55E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	8.50E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	8.36E-05	75092	Methylene	1.98E-10	30YrCance	*	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	8.33E-05	75092	Methylene	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

208	ALL	600038.6	4131612	9.57E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	9.47E-05	75092	Methylene	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	9.36E-05	75092	Methylene	2.22E-10	30YrCance	*	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	9.22E-05	75092	Methylene	2.18E-10	30YrCance	*	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	8.89E-05	75092	Methylene	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	8.80E-05	75092	Methylene	2.08E-10	30YrCance	*	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	8.69E-05	75092	Methylene	2.06E-10	30YrCance	*	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	8.62E-05	75092	Methylene	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	8.44E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	8.40E-05	75092	Methylene	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	9.59E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	9.50E-05	75092	Methylene	2.25E-10	30YrCance	*	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	9.40E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	9.05E-05	75092	Methylene	2.14E-10	30YrCance	*	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	8.76E-05	75092	Methylene	2.07E-10	30YrCance	*	2.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	8.56E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	8.50E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	8.45E-05	75092	Methylene	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	9.71E-05	75092	Methylene	2.30E-10	30YrCance	*	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	9.62E-05	75092	Methylene	2.28E-10	30YrCance	*	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	9.53E-05	75092	Methylene	2.26E-10	30YrCance	*	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	9.44E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	9.21E-05	75092	Methylene	2.18E-10	30YrCance	*	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	9.11E-05	75092	Methylene	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	9.02E-05	75092	Methylene	2.14E-10	30YrCance	*	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	8.93E-05	75092	Methylene	2.12E-10	30YrCance	*	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	8.62E-05	75092	Methylene	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	8.56E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	9.73E-05	75092	Methylene	2.31E-10	30YrCance	*	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	9.65E-05	75092	Methylene	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	9.57E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	9.29E-05	75092	Methylene	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	9.18E-05	75092	Methylene	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	9.09E-05	75092	Methylene	2.15E-10	30YrCance	*	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	9.00E-05	75092	Methylene	2.13E-10	30YrCance	*	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	8.70E-05	75092	Methylene	2.06E-10	30YrCance	*	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	9.84E-05	75092	Methylene	2.33E-10	30YrCance	*	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	9.76E-05	75092	Methylene	2.31E-10	30YrCance	*	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	9.69E-05	75092	Methylene	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	9.45E-05	75092	Methylene	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	9.36E-05	75092	Methylene	2.22E-10	30YrCance	*	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	9.25E-05	75092	Methylene	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	9.16E-05	75092	Methylene	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	9.08E-05	75092	Methylene	2.15E-10	30YrCance	*	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	8.91E-05	75092	Methylene	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	8.85E-05	75092	Methylene	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	9.93E-05	75092	Methylene	2.35E-10	30YrCance	*	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	9.87E-05	75092	Methylene	2.34E-10	30YrCance	*	2.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	9.80E-05	75092	Methylene	2.32E-10	30YrCance	*	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	9.73E-05	75092	Methylene	2.30E-10	30YrCance	*	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	9.59E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	9.52E-05	75092	Methylene	2.25E-10	30YrCance	*	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	9.43E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	9.32E-05	75092	Methylene	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	9.24E-05	75092	Methylene	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	8.99E-05	75092	Methylene	2.13E-10	30YrCance	*	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	8.93E-05	75092	Methylene	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	9.91E-05	75092	Methylene	2.35E-10	30YrCance	*	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	9.84E-05	75092	Methylene	2.33E-10	30YrCance	*	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	9.65E-05	75092	Methylene	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	9.58E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	9.50E-05	75092	Methylene	2.25E-10	30YrCance	*	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	9.40E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	9.15E-05	75092	Methylene	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	9.08E-05	75092	Methylene	2.15E-10	30YrCance	*	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	0.0001	75092	Methylene	2.38E-10	30YrCance	*	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	0.0001	75092	Methylene	2.37E-10	30YrCance	*	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	9.78E-05	75092	Methylene	2.32E-10	30YrCance	*	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	9.72E-05	75092	Methylene	2.30E-10	30YrCance	*	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	9.65E-05	75092	Methylene	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	9.58E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	9.48E-05	75092	Methylene	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	9.25E-05	75092	Methylene	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	9.17E-05	75092	Methylene	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	0.000101	75092	Methylene	2.39E-10	30YrCance	*	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	0.0001	75092	Methylene	2.38E-10	30YrCance	*	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	0.0001	75092	Methylene	2.37E-10	30YrCance	*	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	9.85E-05	75092	Methylene	2.33E-10	30YrCance	*	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	9.79E-05	75092	Methylene	2.32E-10	30YrCance	*	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	9.73E-05	75092	Methylene	2.30E-10	30YrCance	*	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	9.66E-05	75092	Methylene	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	9.42E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	9.36E-05	75092	Methylene	2.22E-10	30YrCance	*	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	0.000102	75092	Methylene	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	0.000101	75092	Methylene	2.40E-10	30YrCance	*	2.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	0.000101	75092	Methylene	2.39E-10	30YrCance	*	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	9.97E-05	75092	Methylene	2.36E-10	30YrCance	*	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	9.81E-05	75092	Methylene	2.32E-10	30YrCance	*	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	9.75E-05	75092	Methylene	2.31E-10	30YrCance	*	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	9.51E-05	75092	Methylene	2.25E-10	30YrCance	*	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	9.45E-05	75092	Methylene	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	0.000102	75092	Methylene	2.42E-10	30YrCance	*	2.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	0.000102	75092	Methylene	2.42E-10	30YrCance	*	2.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	0.000102	75092	Methylene	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	0.000102	75092	Methylene	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	0.000101	75092	Methylene	2.39E-10	30YrCance	*	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	0.0001	75092	Methylene	2.38E-10	30YrCance	*	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	0.0001	75092	Methylene	2.37E-10	30YrCance	*	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	9.95E-05	75092	Methylene	2.36E-10	30YrCance	*	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	9.61E-05	75092	Methylene	2.28E-10	30YrCance	*	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	0.000103	75092	Methylene	2.43E-10	30YrCance	*	2.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	0.000102	75092	Methylene	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	0.000101	75092	Methylene	2.40E-10	30YrCance	*	2.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	0.000101	75092	Methylene	2.39E-10	30YrCance	*	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	0.0001	75092	Methylene	2.38E-10	30YrCance	*	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	9.97E-05	75092	Methylene	2.36E-10	30YrCance	*	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	9.89E-05	75092	Methylene	2.34E-10	30YrCance	*	2.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

315	ALL	600118.6	4131872	0.000101	75092	Methylene	2.40E-10	30YrCance	*	2.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	0.000101	75092	Methylene	2.38E-10	30YrCance	*	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	6.41E-05	75092	Methylene	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	6.52E-05	75092	Methylene	1.54E-10	30YrCance	*	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	9.32E-05	75092	Methylene	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	9.44E-05	75092	Methylene	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	9.56E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	6.24E-05	75092	Methylene	1.48E-10	30YrCance	*	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	6.34E-05	75092	Methylene	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	6.44E-05	75092	Methylene	1.53E-10	30YrCance	*	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	9.49E-05	75092	Methylene	2.25E-10	30YrCance	*	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	6.17E-05	75092	Methylene	1.46E-10	30YrCance	*	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	6.27E-05	75092	Methylene	1.49E-10	30YrCance	*	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	6.58E-05	75092	Methylene	1.56E-10	30YrCance	*	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	9.27E-05	75092	Methylene	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	9.42E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	0.000108	75092	Methylene	2.56E-10	30YrCance	*	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	6.00E-05	75092	Methylene	1.42E-10	30YrCance	*	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	6.10E-05	75092	Methylene	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	6.40E-05	75092	Methylene	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	6.51E-05	75092	Methylene	1.54E-10	30YrCance	*	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	9.18E-05	75092	Methylene	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	9.34E-05	75092	Methylene	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	9.49E-05	75092	Methylene	2.25E-10	30YrCance	*	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	0.000109	75092	Methylene	2.59E-10	30YrCance	*	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	0.00011	75092	Methylene	2.60E-10	30YrCance	*	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	0.00011	75092	Methylene	2.61E-10	30YrCance	*	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	0.00011	75092	Methylene	2.61E-10	30YrCance	*	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	0.00011	75092	Methylene	2.61E-10	30YrCance	*	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	5.85E-05	75092	Methylene	1.39E-10	30YrCance	*	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	5.94E-05	75092	Methylene	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	6.03E-05	75092	Methylene	1.43E-10	30YrCance	*	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	6.23E-05	75092	Methylene	1.47E-10	30YrCance	*	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	6.33E-05	75092	Methylene	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	6.45E-05	75092	Methylene	1.53E-10	30YrCance	*	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	9.26E-05	75092	Methylene	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	9.42E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	0.00011	75092	Methylene	2.61E-10	30YrCance	*	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	0.000111	75092	Methylene	2.62E-10	30YrCance	*	2.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	0.000111	75092	Methylene	2.64E-10	30YrCance	*	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	0.000112	75092	Methylene	2.64E-10	30YrCance	*	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	5.79E-05	75092	Methylene	1.37E-10	30YrCance	*	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	5.87E-05	75092	Methylene	1.39E-10	30YrCance	*	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	6.16E-05	75092	Methylene	1.46E-10	30YrCance	*	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	6.27E-05	75092	Methylene	1.48E-10	30YrCance	*	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	9.17E-05	75092	Methylene	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	9.35E-05	75092	Methylene	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	9.52E-05	75092	Methylene	2.26E-10	30YrCance	*	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	0.000112	75092	Methylene	2.65E-10	30YrCance	*	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	0.000113	75092	Methylene	2.67E-10	30YrCance	*	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	0.000113	75092	Methylene	2.67E-10	30YrCance	*	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	0.000113	75092	Methylene	2.68E-10	30YrCance	*	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	0.000113	75092	Methylene	2.68E-10	30YrCance	*	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	0.000113	75092	Methylene	2.67E-10	30YrCance	*	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	0.000112	75092	Methylene	2.65E-10	30YrCance	*	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	5.64E-05	75092	Methylene	1.34E-10	30YrCance	*	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	5.72E-05	75092	Methylene	1.36E-10	30YrCance	*	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	6.00E-05	75092	Methylene	1.42E-10	30YrCance	*	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	6.10E-05	75092	Methylene	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	9.09E-05	75092	Methylene	2.15E-10	30YrCance	*	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	9.28E-05	75092	Methylene	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	9.46E-05	75092	Methylene	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	0.000113	75092	Methylene	2.67E-10	30YrCance	*	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	0.000113	75092	Methylene	2.68E-10	30YrCance	*	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	0.000114	75092	Methylene	2.71E-10	30YrCance	*	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	0.000114	75092	Methylene	2.71E-10	30YrCance	*	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	0.000114	75092	Methylene	2.71E-10	30YrCance	*	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	0.000114	75092	Methylene	2.71E-10	30YrCance	*	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	0.000114	75092	Methylene	2.69E-10	30YrCance	*	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	0.000113	75092	Methylene	2.68E-10	30YrCance	*	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	5.66E-05	75092	Methylene	1.34E-10	30YrCance	*	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	5.94E-05	75092	Methylene	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	6.05E-05	75092	Methylene	1.43E-10	30YrCance	*	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	9.20E-05	75092	Methylene	2.18E-10	30YrCance	*	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	9.40E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	0.000114	75092	Methylene	2.71E-10	30YrCance	*	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	0.000116	75092	Methylene	2.74E-10	30YrCance	*	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	0.000116	75092	Methylene	2.75E-10	30YrCance	*	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	0.000116	75092	Methylene	2.75E-10	30YrCance	*	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	0.000116	75092	Methylene	2.75E-10	30YrCance	*	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	0.000116	75092	Methylene	2.75E-10	30YrCance	*	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	0.000116	75092	Methylene	2.74E-10	30YrCance	*	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	0.000115	75092	Methylene	2.73E-10	30YrCance	*	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	0.000115	75092	Methylene	2.71E-10	30YrCance	*	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	5.44E-05	75092	Methylene	1.29E-10	30YrCance	*	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	5.78E-05	75092	Methylene	1.37E-10	30YrCance	*	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	5.89E-05	75092	Methylene	1.39E-10	30YrCance	*	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	8.26E-05	75092	Methylene	1.96E-10	30YrCance	*	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	9.12E-05	75092	Methylene	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	9.34E-05	75092	Methylene	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	9.54E-05	75092	Methylene	2.26E-10	30YrCance	*	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	0.000116	75092	Methylene	2.75E-10	30YrCance	*	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	0.000117	75092	Methylene	2.78E-10	30YrCance	*	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	0.000118	75092	Methylene	2.78E-10	30YrCance	*	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	0.000118	75092	Methylene	2.79E-10	30YrCance	*	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	0.000118	75092	Methylene	2.79E-10	30YrCance	*	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	0.000118	75092	Methylene	2.79E-10	30YrCance	*	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	0.000117	75092	Methylene	2.77E-10	30YrCance	*	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	0.000117	75092	Methylene	2.76E-10	30YrCance	*	2.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	5.38E-05	75092	Methylene	1.27E-10	30YrCance	*	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	5.84E-05	75092	Methylene	1.38E-10	30YrCance	*	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	8.36E-05	75092	Methylene	1.98E-10	30YrCance	*	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	8.59E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	9.49E-05	75092	Methylene	2.25E-10	30YrCance	*	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	0.000117	75092	Methylene	2.77E-10	30YrCance	*	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	0.000118	75092	Methylene	2.79E-10	30YrCance	*	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	0.000119	75092	Methylene	2.82E-10	30YrCance	*	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

422	ALL	599878.6	4132092	0.000119	75092	Methylene	2.83E-10	30YrCance	*	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	0.00012	75092	Methylene	2.83E-10	30YrCance	*	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	0.00012	75092	Methylene	2.83E-10	30YrCance	*	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	0.000119	75092	Methylene	2.82E-10	30YrCance	*	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	0.000119	75092	Methylene	2.81E-10	30YrCance	*	2.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	0.000118	75092	Methylene	2.80E-10	30YrCance	*	2.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	5.25E-05	75092	Methylene	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	5.33E-05	75092	Methylene	1.26E-10	30YrCance	*	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	5.59E-05	75092	Methylene	1.32E-10	30YrCance	*	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	5.69E-05	75092	Methylene	1.35E-10	30YrCance	*	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	8.23E-05	75092	Methylene	1.95E-10	30YrCance	*	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	8.48E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	9.20E-05	75092	Methylene	2.18E-10	30YrCance	*	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	0.000119	75092	Methylene	2.82E-10	30YrCance	*	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	0.000121	75092	Methylene	2.86E-10	30YrCance	*	2.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	0.000121	75092	Methylene	2.88E-10	30YrCance	*	2.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	0.000121	75092	Methylene	2.88E-10	30YrCance	*	2.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	0.000121	75092	Methylene	2.87E-10	30YrCance	*	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	0.000121	75092	Methylene	2.86E-10	30YrCance	*	2.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	0.00012	75092	Methylene	2.85E-10	30YrCance	*	2.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	5.13E-05	75092	Methylene	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	5.20E-05	75092	Methylene	1.23E-10	30YrCance	*	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	5.45E-05	75092	Methylene	1.29E-10	30YrCance	*	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	5.55E-05	75092	Methylene	1.31E-10	30YrCance	*	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	5.65E-05	75092	Methylene	1.34E-10	30YrCance	*	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	8.11E-05	75092	Methylene	1.92E-10	30YrCance	*	1.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	8.36E-05	75092	Methylene	1.98E-10	30YrCance	*	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	8.61E-05	75092	Methylene	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	9.12E-05	75092	Methylene	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	9.37E-05	75092	Methylene	2.22E-10	30YrCance	*	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	9.62E-05	75092	Methylene	2.28E-10	30YrCance	*	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	0.00012	75092	Methylene	2.85E-10	30YrCance	*	2.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	0.000121	75092	Methylene	2.87E-10	30YrCance	*	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	0.000123	75092	Methylene	2.90E-10	30YrCance	*	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	0.000123	75092	Methylene	2.91E-10	30YrCance	*	2.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	0.000123	75092	Methylene	2.92E-10	30YrCance	*	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	0.000123	75092	Methylene	2.91E-10	30YrCance	*	2.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	0.000122	75092	Methylene	2.90E-10	30YrCance	*	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	5.08E-05	75092	Methylene	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	5.16E-05	75092	Methylene	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	5.32E-05	75092	Methylene	1.26E-10	30YrCance	*	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	5.41E-05	75092	Methylene	1.28E-10	30YrCance	*	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	5.51E-05	75092	Methylene	1.30E-10	30YrCance	*	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	8.24E-05	75092	Methylene	1.95E-10	30YrCance	*	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	8.51E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	9.31E-05	75092	Methylene	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	9.57E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	0.000123	75092	Methylene	2.91E-10	30YrCance	*	2.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	0.000125	75092	Methylene	2.95E-10	30YrCance	*	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	0.000125	75092	Methylene	2.96E-10	30YrCance	*	2.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	0.000125	75092	Methylene	2.97E-10	30YrCance	*	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	0.000125	75092	Methylene	2.97E-10	30YrCance	*	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	0.000125	75092	Methylene	2.95E-10	30YrCance	*	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	0.000124	75092	Methylene	2.94E-10	30YrCance	*	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	4.97E-05	75092	Methylene	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	5.04E-05	75092	Methylene	1.19E-10	30YrCance	*	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	5.28E-05	75092	Methylene	1.25E-10	30YrCance	*	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	5.38E-05	75092	Methylene	1.27E-10	30YrCance	*	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	5.49E-05	75092	Methylene	1.30E-10	30YrCance	*	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	8.11E-05	75092	Methylene	1.92E-10	30YrCance	*	1.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	8.39E-05	75092	Methylene	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	8.67E-05	75092	Methylene	2.05E-10	30YrCance	*	2.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	9.24E-05	75092	Methylene	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	9.51E-05	75092	Methylene	2.25E-10	30YrCance	*	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	9.79E-05	75092	Methylene	2.32E-10	30YrCance	*	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	0.000125	75092	Methylene	2.95E-10	30YrCance	*	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	0.000127	75092	Methylene	3.00E-10	30YrCance	*	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	0.000127	75092	Methylene	3.01E-10	30YrCance	*	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	0.000127	75092	Methylene	3.01E-10	30YrCance	*	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	0.000127	75092	Methylene	3.02E-10	30YrCance	*	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	0.000127	75092	Methylene	3.02E-10	30YrCance	*	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	0.000127	75092	Methylene	3.00E-10	30YrCance	*	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	4.93E-05	75092	Methylene	1.17E-10	30YrCance	*	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	5.16E-05	75092	Methylene	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	5.26E-05	75092	Methylene	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	5.36E-05	75092	Methylene	1.27E-10	30YrCance	*	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	8.28E-05	75092	Methylene	1.96E-10	30YrCance	*	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	8.57E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	9.16E-05	75092	Methylene	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	9.46E-05	75092	Methylene	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	9.74E-05	75092	Methylene	2.31E-10	30YrCance	*	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	0.000126	75092	Methylene	2.99E-10	30YrCance	*	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	0.000127	75092	Methylene	3.01E-10	30YrCance	*	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	0.000129	75092	Methylene	3.05E-10	30YrCance	*	3.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	0.000129	75092	Methylene	3.06E-10	30YrCance	*	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	0.00013	75092	Methylene	3.07E-10	30YrCance	*	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	0.00013	75092	Methylene	3.07E-10	30YrCance	*	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	0.000129	75092	Methylene	3.05E-10	30YrCance	*	3.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	0.000128	75092	Methylene	3.04E-10	30YrCance	*	3.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	4.82E-05	75092	Methylene	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	4.89E-05	75092	Methylene	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	5.05E-05	75092	Methylene	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	5.14E-05	75092	Methylene	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	5.24E-05	75092	Methylene	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	5.34E-05	75092	Methylene	1.27E-10	30YrCance	*	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	8.17E-05	75092	Methylene	1.93E-10	30YrCance	*	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	8.48E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	9.39E-05	75092	Methylene	2.22E-10	30YrCance	*	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	9.70E-05	75092	Methylene	2.30E-10	30YrCance	*	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	0.000131	75092	Methylene	3.11E-10	30YrCance	*	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	0.000132	75092	Methylene	3.11E-10	30YrCance	*	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	0.000132	75092	Methylene	3.12E-10	30YrCance	*	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	0.000132	75092	Methylene	3.12E-10	30YrCance	*	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	0.000132	75092	Methylene	3.12E-10	30YrCance	*	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	0.000131	75092	Methylene	3.11E-10	30YrCance	*	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	0.000131	75092	Methylene	3.10E-10	30YrCance	*	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	0.00013	75092	Methylene	3.08E-10	30YrCance	*	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

529	ALL	598918.6	4132232	4.72E-05	75092	Methylene	1.12E-10	30YrCance	*	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	4.79E-05	75092	Methylene	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	5.03E-05	75092	Methylene	1.19E-10	30YrCance	*	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	5.12E-05	75092	Methylene	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	5.23E-05	75092	Methylene	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	8.07E-05	75092	Methylene	1.91E-10	30YrCance	*	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	8.70E-05	75092	Methylene	2.06E-10	30YrCance	*	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	9.34E-05	75092	Methylene	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	9.66E-05	75092	Methylene	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	9.97E-05	75092	Methylene	2.36E-10	30YrCance	*	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	0.000134	75092	Methylene	3.17E-10	30YrCance	*	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	0.000134	75092	Methylene	3.18E-10	30YrCance	*	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	0.000134	75092	Methylene	3.18E-10	30YrCance	*	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	0.000134	75092	Methylene	3.18E-10	30YrCance	*	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	0.000133	75092	Methylene	3.16E-10	30YrCance	*	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	0.000133	75092	Methylene	3.14E-10	30YrCance	*	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	4.69E-05	75092	Methylene	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	4.76E-05	75092	Methylene	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	5.12E-05	75092	Methylene	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	5.23E-05	75092	Methylene	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	8.30E-05	75092	Methylene	1.96E-10	30YrCance	*	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	8.62E-05	75092	Methylene	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	9.63E-05	75092	Methylene	2.28E-10	30YrCance	*	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	9.96E-05	75092	Methylene	2.36E-10	30YrCance	*	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	0.000136	75092	Methylene	3.23E-10	30YrCance	*	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	0.000137	75092	Methylene	3.23E-10	30YrCance	*	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	0.000137	75092	Methylene	3.24E-10	30YrCance	*	3.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	0.000137	75092	Methylene	3.24E-10	30YrCance	*	3.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	0.000136	75092	Methylene	3.23E-10	30YrCance	*	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	0.000136	75092	Methylene	3.22E-10	30YrCance	*	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	0.000135	75092	Methylene	3.20E-10	30YrCance	*	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	4.60E-05	75092	Methylene	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	4.67E-05	75092	Methylene	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	8.23E-05	75092	Methylene	1.95E-10	30YrCance	*	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	8.56E-05	75092	Methylene	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	8.91E-05	75092	Methylene	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	9.60E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	0.000136	75092	Methylene	3.23E-10	30YrCance	*	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	0.000139	75092	Methylene	3.30E-10	30YrCance	*	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	0.000139	75092	Methylene	3.30E-10	30YrCance	*	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	0.000138	75092	Methylene	3.28E-10	30YrCance	*	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	0.000138	75092	Methylene	3.26E-10	30YrCance	*	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	0.000137	75092	Methylene	3.25E-10	30YrCance	*	3.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	4.58E-05	75092	Methylene	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	8.17E-05	75092	Methylene	1.93E-10	30YrCance	*	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	8.52E-05	75092	Methylene	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	8.87E-05	75092	Methylene	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	9.59E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	9.95E-05	75092	Methylene	2.36E-10	30YrCance	*	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	0.000103	75092	Methylene	2.44E-10	30YrCance	*	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	0.000139	75092	Methylene	3.29E-10	30YrCance	*	3.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	0.00014	75092	Methylene	3.31E-10	30YrCance	*	3.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	0.000142	75092	Methylene	3.36E-10	30YrCance	*	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	0.00014	75092	Methylene	3.33E-10	30YrCance	*	3.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	0.00014	75092	Methylene	3.31E-10	30YrCance	*	3.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	4.57E-05	75092	Methylene	1.08E-10	30YrCance	*	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	8.49E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	8.85E-05	75092	Methylene	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	9.97E-05	75092	Methylene	2.36E-10	30YrCance	*	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	0.000103	75092	Methylene	2.45E-10	30YrCance	*	2.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	0.000142	75092	Methylene	3.37E-10	30YrCance	*	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	0.000145	75092	Methylene	3.42E-10	30YrCance	*	3.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	0.000145	75092	Methylene	3.43E-10	30YrCance	*	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	0.000145	75092	Methylene	3.43E-10	30YrCance	*	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	0.000145	75092	Methylene	3.43E-10	30YrCance	*	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	0.000142	75092	Methylene	3.37E-10	30YrCance	*	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	8.48E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	8.86E-05	75092	Methylene	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	9.25E-05	75092	Methylene	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	0.0001	75092	Methylene	2.37E-10	30YrCance	*	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	0.000104	75092	Methylene	2.46E-10	30YrCance	*	2.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	0.000108	75092	Methylene	2.55E-10	30YrCance	*	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	0.000145	75092	Methylene	3.43E-10	30YrCance	*	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	0.000146	75092	Methylene	3.46E-10	30YrCance	*	3.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	0.000148	75092	Methylene	3.50E-10	30YrCance	*	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	0.000148	75092	Methylene	3.50E-10	30YrCance	*	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	0.000148	75092	Methylene	3.50E-10	30YrCance	*	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	0.000147	75092	Methylene	3.49E-10	30YrCance	*	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	8.49E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	8.89E-05	75092	Methylene	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	9.29E-05	75092	Methylene	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	0.000101	75092	Methylene	2.39E-10	30YrCance	*	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	0.000105	75092	Methylene	2.48E-10	30YrCance	*	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	0.000109	75092	Methylene	2.57E-10	30YrCance	*	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	0.000151	75092	Methylene	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	0.000151	75092	Methylene	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	0.000151	75092	Methylene	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	0.000151	75092	Methylene	3.57E-10	30YrCance	*	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	0.00015	75092	Methylene	3.55E-10	30YrCance	*	3.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	0.000148	75092	Methylene	3.51E-10	30YrCance	*	3.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	0.000147	75092	Methylene	3.49E-10	30YrCance	*	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	8.94E-05	75092	Methylene	2.12E-10	30YrCance	*	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	9.36E-05	75092	Methylene	2.22E-10	30YrCance	*	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	9.78E-05	75092	Methylene	2.32E-10	30YrCance	*	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	0.000106	75092	Methylene	2.51E-10	30YrCance	*	2.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	0.00011	75092	Methylene	2.61E-10	30YrCance	*	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	0.000114	75092	Methylene	2.70E-10	30YrCance	*	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	0.000154	75092	Methylene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	0.000154	75092	Methylene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	0.000154	75092	Methylene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	0.000154	75092	Methylene	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	0.000153	75092	Methylene	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	0.000152	75092	Methylene	3.59E-10	30YrCance	*	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	0.00015	75092	Methylene	3.56E-10	30YrCance	*	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	0.000108	75092	Methylene	2.55E-10	30YrCance	*	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	0.000112	75092	Methylene	2.65E-10	30YrCance	*	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	0.000116	75092	Methylene	2.75E-10	30YrCance	*	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

636	ALL	599698.6	4132392	0.000157	75092	Methylene	3.73E-10	30YrCance	*	3.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	0.000157	75092	Methylene	3.72E-10	30YrCance	*	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	0.000157	75092	Methylene	3.71E-10	30YrCance	*	3.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	0.000154	75092	Methylene	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	0.000152	75092	Methylene	3.60E-10	30YrCance	*	3.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	0.000114	75092	Methylene	2.70E-10	30YrCance	*	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	0.000118	75092	Methylene	2.80E-10	30YrCance	*	2.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	0.000122	75092	Methylene	2.90E-10	30YrCance	*	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	0.00016	75092	Methylene	3.79E-10	30YrCance	*	3.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	0.000159	75092	Methylene	3.77E-10	30YrCance	*	3.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	0.000157	75092	Methylene	3.71E-10	30YrCance	*	3.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	0.000155	75092	Methylene	3.68E-10	30YrCance	*	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	0.000129	75092	Methylene	3.07E-10	30YrCance	*	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	0.000133	75092	Methylene	3.16E-10	30YrCance	*	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	0.000159	75092	Methylene	3.76E-10	30YrCance	*	3.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	0.000145	75092	Methylene	3.43E-10	30YrCance	*	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	0.000148	75092	Methylene	3.51E-10	30YrCance	*	3.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	0.000168	75092	Methylene	3.97E-10	30YrCance	*	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	0.000162	75092	Methylene	3.84E-10	30YrCance	*	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	0.00016	75092	Methylene	3.79E-10	30YrCance	*	3.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	0.000156	75092	Methylene	3.71E-10	30YrCance	*	3.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	0.000159	75092	Methylene	3.78E-10	30YrCance	*	3.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	0.000162	75092	Methylene	3.84E-10	30YrCance	*	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	0.000173	75092	Methylene	4.09E-10	30YrCance	*	4.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	0.000173	75092	Methylene	4.10E-10	30YrCance	*	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	0.000171	75092	Methylene	4.06E-10	30YrCance	*	4.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	0.00017	75092	Methylene	4.03E-10	30YrCance	*	4.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	0.000163	75092	Methylene	3.87E-10	30YrCance	*	3.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	0.00017	75092	Methylene	4.04E-10	30YrCance	*	4.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	0.000173	75092	Methylene	4.09E-10	30YrCance	*	4.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	0.000178	75092	Methylene	4.22E-10	30YrCance	*	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	0.000178	75092	Methylene	4.22E-10	30YrCance	*	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	0.000177	75092	Methylene	4.18E-10	30YrCance	*	4.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	0.000176	75092	Methylene	4.16E-10	30YrCance	*	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	0.000174	75092	Methylene	4.13E-10	30YrCance	*	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	0.000173	75092	Methylene	4.09E-10	30YrCance	*	4.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	0.000184	75092	Methylene	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	0.000182	75092	Methylene	4.30E-10	30YrCance	*	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	0.00018	75092	Methylene	4.27E-10	30YrCance	*	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	0.000179	75092	Methylene	4.23E-10	30YrCance	*	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	0.000177	75092	Methylene	4.19E-10	30YrCance	*	4.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	0.000175	75092	Methylene	4.14E-10	30YrCance	*	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	0.00017	75092	Methylene	4.03E-10	30YrCance	*	4.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	0.000168	75092	Methylene	3.97E-10	30YrCance	*	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	0.000187	75092	Methylene	4.43E-10	30YrCance	*	4.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	0.000186	75092	Methylene	4.39E-10	30YrCance	*	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	0.000184	75092	Methylene	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	0.000182	75092	Methylene	4.30E-10	30YrCance	*	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	0.000179	75092	Methylene	4.24E-10	30YrCance	*	4.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	0.000171	75092	Methylene	4.05E-10	30YrCance	*	4.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	0.000198	75092	Methylene	4.69E-10	30YrCance	*	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	0.000198	75092	Methylene	4.70E-10	30YrCance	*	4.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	0.000191	75092	Methylene	4.53E-10	30YrCance	*	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	0.000189	75092	Methylene	4.48E-10	30YrCance	*	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	0.000187	75092	Methylene	4.42E-10	30YrCance	*	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	0.000184	75092	Methylene	4.35E-10	30YrCance	*	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	0.000175	75092	Methylene	4.13E-10	30YrCance	*	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	0.000171	75092	Methylene	4.05E-10	30YrCance	*	4.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	0.000207	75092	Methylene	4.90E-10	30YrCance	*	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	0.000206	75092	Methylene	4.89E-10	30YrCance	*	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	0.000205	75092	Methylene	4.86E-10	30YrCance	*	4.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	0.000204	75092	Methylene	4.83E-10	30YrCance	*	4.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	0.000198	75092	Methylene	4.68E-10	30YrCance	*	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	0.000195	75092	Methylene	4.62E-10	30YrCance	*	4.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	0.000192	75092	Methylene	4.55E-10	30YrCance	*	4.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	0.000189	75092	Methylene	4.47E-10	30YrCance	*	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	0.000185	75092	Methylene	4.39E-10	30YrCance	*	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	0.000178	75092	Methylene	4.22E-10	30YrCance	*	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	0.000175	75092	Methylene	4.13E-10	30YrCance	*	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	0.000217	75092	Methylene	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	0.000216	75092	Methylene	5.12E-10	30YrCance	*	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	0.000214	75092	Methylene	5.08E-10	30YrCance	*	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	0.000213	75092	Methylene	5.03E-10	30YrCance	*	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	0.00021	75092	Methylene	4.98E-10	30YrCance	*	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	0.000198	75092	Methylene	4.69E-10	30YrCance	*	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	0.000194	75092	Methylene	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	0.000191	75092	Methylene	4.51E-10	30YrCance	*	4.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	0.000178	75092	Methylene	4.22E-10	30YrCance	*	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	0.000225	75092	Methylene	5.32E-10	30YrCance	*	5.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	0.000222	75092	Methylene	5.26E-10	30YrCance	*	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	0.000219	75092	Methylene	5.19E-10	30YrCance	*	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	0.000209	75092	Methylene	4.94E-10	30YrCance	*	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	0.000205	75092	Methylene	4.85E-10	30YrCance	*	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	0.000191	75092	Methylene	4.53E-10	30YrCance	*	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	0.000182	75092	Methylene	4.31E-10	30YrCance	*	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	0.000177	75092	Methylene	4.20E-10	30YrCance	*	4.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	0.000238	75092	Methylene	5.64E-10	30YrCance	*	5.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	0.000233	75092	Methylene	5.51E-10	30YrCance	*	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	0.000229	75092	Methylene	5.43E-10	30YrCance	*	5.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	0.000225	75092	Methylene	5.34E-10	30YrCance	*	5.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	0.000217	75092	Methylene	5.13E-10	30YrCance	*	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	0.000212	75092	Methylene	5.02E-10	30YrCance	*	5.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	0.000207	75092	Methylene	4.91E-10	30YrCance	*	4.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	0.000202	75092	Methylene	4.79E-10	30YrCance	*	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	0.000197	75092	Methylene	4.66E-10	30YrCance	*	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	0.000181	75092	Methylene	4.29E-10	30YrCance	*	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	0.00025	75092	Methylene	5.92E-10	30YrCance	*	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	0.000247	75092	Methylene	5.86E-10	30YrCance	*	5.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	0.000244	75092	Methylene	5.78E-10	30YrCance	*	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	0.00024	75092	Methylene	5.68E-10	30YrCance	*	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	0.000235	75092	Methylene	5.58E-10	30YrCance	*	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	0.00022	75092	Methylene	5.21E-10	30YrCance	*	5.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	0.000214	75092	Methylene	5.08E-10	30YrCance	*	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	0.000209	75092	Methylene	4.94E-10	30YrCance	*	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	0.000203	75092	Methylene	4.80E-10	30YrCance	*	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	0.000259	75092	Methylene	6.14E-10	30YrCance	*	6.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	0.000256	75092	Methylene	6.05E-10	30YrCance	*	6.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

743	ALL	599418.6	4132672	0.000251	75092	Methylene	5.95E-10	30YrCance	*	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	0.000246	75092	Methylene	5.83E-10	30YrCance	*	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	0.000228	75092	Methylene	5.41E-10	30YrCance	*	5.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	0.000222	75092	Methylene	5.26E-10	30YrCance	*	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	0.000216	75092	Methylene	5.10E-10	30YrCance	*	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	0.000209	75092	Methylene	4.95E-10	30YrCance	*	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	0.000202	75092	Methylene	4.79E-10	30YrCance	*	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	0.000189	75092	Methylene	4.47E-10	30YrCance	*	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	0.000182	75092	Methylene	4.32E-10	30YrCance	*	4.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	0.000267	75092	Methylene	6.32E-10	30YrCance	*	6.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	0.000262	75092	Methylene	6.21E-10	30YrCance	*	6.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	0.000257	75092	Methylene	6.07E-10	30YrCance	*	6.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	0.00025	75092	Methylene	5.93E-10	30YrCance	*	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	0.00023	75092	Methylene	5.45E-10	30YrCance	*	5.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	0.000223	75092	Methylene	5.28E-10	30YrCance	*	5.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	0.000215	75092	Methylene	5.10E-10	30YrCance	*	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	0.000208	75092	Methylene	4.93E-10	30YrCance	*	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	0.000186	75092	Methylene	4.40E-10	30YrCance	*	4.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	4.75E-05	75092	Methylene	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	4.82E-05	75092	Methylene	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	0.00026	75092	Methylene	6.15E-10	30YrCance	*	6.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	0.000222	75092	Methylene	5.26E-10	30YrCance	*	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	0.000214	75092	Methylene	5.06E-10	30YrCance	*	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	0.000206	75092	Methylene	4.87E-10	30YrCance	*	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	0.00019	75092	Methylene	4.49E-10	30YrCance	*	4.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	4.86E-05	75092	Methylene	1.15E-10	30YrCance	*	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	4.93E-05	75092	Methylene	1.17E-10	30YrCance	*	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	5.02E-05	75092	Methylene	1.19E-10	30YrCance	*	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	5.11E-05	75092	Methylene	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	5.22E-05	75092	Methylene	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	0.000219	75092	Methylene	5.19E-10	30YrCance	*	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	0.000211	75092	Methylene	4.99E-10	30YrCance	*	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	0.000193	75092	Methylene	4.57E-10	30YrCance	*	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	0.000185	75092	Methylene	4.37E-10	30YrCance	*	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	5.14E-05	75092	Methylene	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	5.24E-05	75092	Methylene	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	5.36E-05	75092	Methylene	1.27E-10	30YrCance	*	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	5.50E-05	75092	Methylene	1.30E-10	30YrCance	*	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	0.000215	75092	Methylene	5.08E-10	30YrCance	*	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	0.000187	75092	Methylene	4.43E-10	30YrCance	*	4.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	5.65E-05	75092	Methylene	1.34E-10	30YrCance	*	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	0.000208	75092	Methylene	4.93E-10	30YrCance	*	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	0.000189	75092	Methylene	4.47E-10	30YrCance	*	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	0.000179	75092	Methylene	4.24E-10	30YrCance	*	4.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	7.36E-05	75092	Methylene	1.74E-10	30YrCance	*	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	0.000179	75092	Methylene	4.25E-10	30YrCance	*	4.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	8.08E-05	75092	Methylene	1.91E-10	30YrCance	*	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	8.26E-05	75092	Methylene	1.96E-10	30YrCance	*	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	8.40E-05	75092	Methylene	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	0.000234	75092	Methylene	5.54E-10	30YrCance	*	5.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	0.000226	75092	Methylene	5.35E-10	30YrCance	*	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	0.000217	75092	Methylene	5.14E-10	30YrCance	*	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	8.59E-05	75092	Methylene	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	8.94E-05	75092	Methylene	2.12E-10	30YrCance	*	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	9.27E-05	75092	Methylene	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	9.58E-05	75092	Methylene	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	9.82E-05	75092	Methylene	2.33E-10	30YrCance	*	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	9.93E-05	75092	Methylene	2.35E-10	30YrCance	*	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	0.000227	75092	Methylene	5.37E-10	30YrCance	*	5.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	0.00022	75092	Methylene	5.21E-10	30YrCance	*	5.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	0.000212	75092	Methylene	5.02E-10	30YrCance	*	5.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	0.000203	75092	Methylene	4.82E-10	30YrCance	*	4.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	0.000194	75092	Methylene	4.59E-10	30YrCance	*	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	9.34E-05	75092	Methylene	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	9.82E-05	75092	Methylene	2.33E-10	30YrCance	*	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	0.000103	75092	Methylene	2.44E-10	30YrCance	*	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	0.000108	75092	Methylene	2.56E-10	30YrCance	*	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	0.000113	75092	Methylene	2.67E-10	30YrCance	*	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	0.000115	75092	Methylene	2.73E-10	30YrCance	*	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	0.00021	75092	Methylene	4.96E-10	30YrCance	*	4.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	0.000203	75092	Methylene	4.81E-10	30YrCance	*	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	0.000196	75092	Methylene	4.63E-10	30YrCance	*	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	0.000187	75092	Methylene	4.43E-10	30YrCance	*	4.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	0.000159	75092	Methylene	3.77E-10	30YrCance	*	3.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	0.000113	75092	Methylene	2.67E-10	30YrCance	*	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	0.000119	75092	Methylene	2.83E-10	30YrCance	*	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	0.000126	75092	Methylene	2.98E-10	30YrCance	*	2.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	0.000136	75092	Methylene	3.21E-10	30YrCance	*	3.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	0.000133	75092	Methylene	3.15E-10	30YrCance	*	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	0.000128	75092	Methylene	3.03E-10	30YrCance	*	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	0.000194	75092	Methylene	4.60E-10	30YrCance	*	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	0.00019	75092	Methylene	4.50E-10	30YrCance	*	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	0.000184	75092	Methylene	4.36E-10	30YrCance	*	4.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	0.000177	75092	Methylene	4.18E-10	30YrCance	*	4.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	0.000168	75092	Methylene	3.99E-10	30YrCance	*	3.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	0.000151	75092	Methylene	3.58E-10	30YrCance	*	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	0.000146	75092	Methylene	3.45E-10	30YrCance	*	3.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	0.000149	75092	Methylene	3.52E-10	30YrCance	*	3.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	0.000149	75092	Methylene	3.52E-10	30YrCance	*	3.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	0.000147	75092	Methylene	3.47E-10	30YrCance	*	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	0.000143	75092	Methylene	3.39E-10	30YrCance	*	3.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	0.000173	75092	Methylene	4.10E-10	30YrCance	*	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	0.000169	75092	Methylene	4.00E-10	30YrCance	*	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	0.000163	75092	Methylene	3.86E-10	30YrCance	*	3.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	0.000156	75092	Methylene	3.70E-10	30YrCance	*	3.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	0.000133	75092	Methylene	3.16E-10	30YrCance	*	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	0.000145	75092	Methylene	3.44E-10	30YrCance	*	3.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	0.00015	75092	Methylene	3.56E-10	30YrCance	*	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	0.000154	75092	Methylene	3.64E-10	30YrCance	*	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	0.000156	75092	Methylene	3.69E-10	30YrCance	*	3.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	0.000156	75092	Methylene	3.69E-10	30YrCance	*	3.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	0.000147	75092	Methylene	3.48E-10	30YrCance	*	3.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	0.000142	75092	Methylene	3.36E-10	30YrCance	*	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	0.000123	75092	Methylene	2.91E-10	30YrCance	*	2.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	0.000154	75092	Methylene	3.65E-10	30YrCance	*	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	0.000157	75092	Methylene	3.72E-10	30YrCance	*	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	0.000111	75092	Methylene	2.64E-10	30YrCance	*	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

850	ALL	598898.6	4132952	0.000155	75092	Methylene	3.68E-10	30YrCance	*	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	0.000162	75092	Methylene	3.84E-10	30YrCance	*	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	0.00016	75092	Methylene	3.80E-10	30YrCance	*	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	0.000113	75092	Methylene	2.68E-10	30YrCance	*	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	0.000113	75092	Methylene	2.69E-10	30YrCance	*	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	0.000112	75092	Methylene	2.65E-10	30YrCance	*	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	0.000109	75092	Methylene	2.57E-10	30YrCance	*	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	9.64E-05	75092	Methylene	2.28E-10	30YrCance	*	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	0.000163	75092	Methylene	3.85E-10	30YrCance	*	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	0.000164	75092	Methylene	3.87E-10	30YrCance	*	3.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	0.000163	75092	Methylene	3.86E-10	30YrCance	*	3.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	0.000155	75092	Methylene	3.66E-10	30YrCance	*	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	9.66E-05	75092	Methylene	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	9.87E-05	75092	Methylene	2.34E-10	30YrCance	*	2.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	9.85E-05	75092	Methylene	2.33E-10	30YrCance	*	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	9.67E-05	75092	Methylene	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	9.40E-05	75092	Methylene	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	8.74E-05	75092	Methylene	2.07E-10	30YrCance	*	2.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	0.00016	75092	Methylene	3.78E-10	30YrCance	*	3.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	0.000161	75092	Methylene	3.82E-10	30YrCance	*	3.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	0.000156	75092	Methylene	3.70E-10	30YrCance	*	3.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	0.000149	75092	Methylene	3.54E-10	30YrCance	*	3.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	0.00014	75092	Methylene	3.31E-10	30YrCance	*	3.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	8.69E-05	75092	Methylene	2.06E-10	30YrCance	*	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	8.51E-05	75092	Methylene	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	8.00E-05	75092	Methylene	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	0.000156	75092	Methylene	3.69E-10	30YrCance	*	3.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	0.000153	75092	Methylene	3.63E-10	30YrCance	*	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	0.000148	75092	Methylene	3.51E-10	30YrCance	*	3.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	0.000141	75092	Methylene	3.34E-10	30YrCance	*	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	0.000132	75092	Methylene	3.13E-10	30YrCance	*	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	7.92E-05	75092	Methylene	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	7.18E-05	75092	Methylene	1.70E-10	30YrCance	*	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	0.000149	75092	Methylene	3.53E-10	30YrCance	*	3.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	0.000147	75092	Methylene	3.48E-10	30YrCance	*	3.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	0.000144	75092	Methylene	3.40E-10	30YrCance	*	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	0.000138	75092	Methylene	3.28E-10	30YrCance	*	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	6.73E-05	75092	Methylene	1.59E-10	30YrCance	*	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	0.000139	75092	Methylene	3.30E-10	30YrCance	*	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	0.000137	75092	Methylene	3.24E-10	30YrCance	*	3.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	7.69E-05	75092	Methylene	1.82E-10	30YrCance	*	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	7.16E-05	75092	Methylene	1.70E-10	30YrCance	*	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	6.74E-05	75092	Methylene	1.60E-10	30YrCance	*	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	7.26E-05	75092	Methylene	1.72E-10	30YrCance	*	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	6.79E-05	75092	Methylene	1.61E-10	30YrCance	*	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	6.39E-05	75092	Methylene	1.51E-10	30YrCance	*	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	6.06E-05	75092	Methylene	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	7.29E-05	75092	Methylene	1.73E-10	30YrCance	*	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	6.83E-05	75092	Methylene	1.62E-10	30YrCance	*	1.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	6.42E-05	75092	Methylene	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	6.06E-05	75092	Methylene	1.43E-10	30YrCance	*	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	5.76E-05	75092	Methylene	1.36E-10	30YrCance	*	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	6.82E-05	75092	Methylene	1.61E-10	30YrCance	*	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	5.77E-05	75092	Methylene	1.37E-10	30YrCance	*	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	5.06E-05	75092	Methylene	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	3.87E-05	75092	Methylene	9.17E-11	30YrCance	*	9.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	3.92E-05	75092	Methylene	9.29E-11	30YrCance	*	9.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	3.91E-05	75092	Methylene	9.26E-11	30YrCance	*	9.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	3.96E-05	75092	Methylene	9.38E-11	30YrCance	*	9.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	4.01E-05	75092	Methylene	9.49E-11	30YrCance	*	9.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	4.06E-05	75092	Methylene	9.61E-11	30YrCance	*	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	3.94E-05	75092	Methylene	9.33E-11	30YrCance	*	9.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	3.99E-05	75092	Methylene	9.45E-11	30YrCance	*	9.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	4.04E-05	75092	Methylene	9.56E-11	30YrCance	*	9.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	4.40E-05	75092	Methylene	1.04E-10	30YrCance	*	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	4.45E-05	75092	Methylene	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	4.41E-05	75092	Methylene	1.04E-10	30YrCance	*	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	4.45E-05	75092	Methylene	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	3.64E-05	75092	Methylene	8.63E-11	30YrCance	*	8.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	3.66E-05	75092	Methylene	8.67E-11	30YrCance	*	8.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	3.68E-05	75092	Methylene	8.70E-11	30YrCance	*	8.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	3.69E-05	75092	Methylene	8.74E-11	30YrCance	*	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	3.71E-05	75092	Methylene	8.78E-11	30YrCance	*	8.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	3.67E-05	75092	Methylene	8.68E-11	30YrCance	*	8.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	3.71E-05	75092	Methylene	8.77E-11	30YrCance	*	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	3.72E-05	75092	Methylene	8.81E-11	30YrCance	*	8.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	3.69E-05	75092	Methylene	8.74E-11	30YrCance	*	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	3.70E-05	75092	Methylene	8.77E-11	30YrCance	*	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	3.71E-05	75092	Methylene	8.79E-11	30YrCance	*	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	3.72E-05	75092	Methylene	8.82E-11	30YrCance	*	8.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	3.73E-05	75092	Methylene	8.84E-11	30YrCance	*	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	3.73E-05	75092	Methylene	8.83E-11	30YrCance	*	8.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	3.74E-05	75092	Methylene	8.85E-11	30YrCance	*	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	3.74E-05	75092	Methylene	8.86E-11	30YrCance	*	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	3.77E-05	75092	Methylene	8.92E-11	30YrCance	*	8.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	3.87E-05	75092	Methylene	9.17E-11	30YrCance	*	9.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	3.92E-05	75092	Methylene	9.29E-11	30YrCance	*	9.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	3.91E-05	75092	Methylene	9.26E-11	30YrCance	*	9.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	3.96E-05	75092	Methylene	9.38E-11	30YrCance	*	9.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	4.01E-05	75092	Methylene	9.49E-11	30YrCance	*	9.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	4.06E-05	75092	Methylene	9.61E-11	30YrCance	*	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	3.94E-05	75092	Methylene	9.33E-11	30YrCance	*	9.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	3.99E-05	75092	Methylene	9.45E-11	30YrCance	*	9.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	4.04E-05	75092	Methylene	9.56E-11	30YrCance	*	9.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	4.40E-05	75092	Methylene	1.04E-10	30YrCance	*	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	4.45E-05	75092	Methylene	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	4.41E-05	75092	Methylene	1.04E-10	30YrCance	*	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	4.45E-05	75092	Methylene	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	3.64E-05	75092	Methylene	8.63E-11	30YrCance	*	8.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	3.66E-05	75092	Methylene	8.67E-11	30YrCance	*	8.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	3.68E-05	75092	Methylene	8.70E-11	30YrCance	*	8.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	3.69E-05	75092	Methylene	8.74E-11	30YrCance	*	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	3.71E-05	75092	Methylene	8.78E-11	30YrCance	*	8.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	3.67E-05	75092	Methylene	8.68E-11	30YrCance	*	8.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	3.71E-05	75092	Methylene	8.77E-11	30YrCance	*	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	3.72E-05	75092	Methylene	8.81E-11	30YrCance	*	8.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	3.69E-05	75092	Methylene	8.74E-11	30YrCance	*	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

957	ALL	598398.6	4132412	3.70E-05	75092	Methylene	8.77E-11	30YrCance	*	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	3.71E-05	75092	Methylene	8.79E-11	30YrCance	*	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	3.72E-05	75092	Methylene	8.82E-11	30YrCance	*	8.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	3.73E-05	75092	Methylene	8.84E-11	30YrCance	*	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	3.73E-05	75092	Methylene	8.83E-11	30YrCance	*	8.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	3.74E-05	75092	Methylene	8.85E-11	30YrCance	*	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	3.74E-05	75092	Methylene	8.86E-11	30YrCance	*	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	3.77E-05	75092	Methylene	8.92E-11	30YrCance	*	8.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	1.07E-06	91203	Naphthale	8.67E-11	30YrCance	*	8.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	1.20E-06	91203	Naphthale	9.73E-11	30YrCance	*	9.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	1.26E-06	91203	Naphthale	1.03E-10	30YrCance	*	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	1.30E-06	91203	Naphthale	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	1.45E-06	91203	Naphthale	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	1.93E-06	91203	Naphthale	1.56E-10	30YrCance	*	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	1.97E-06	91203	Naphthale	1.60E-10	30YrCance	*	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	1.32E-06	91203	Naphthale	1.07E-10	30YrCance	*	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	1.44E-06	91203	Naphthale	1.17E-10	30YrCance	*	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	1.57E-06	91203	Naphthale	1.28E-10	30YrCance	*	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	1.85E-06	91203	Naphthale	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	1.94E-06	91203	Naphthale	1.58E-10	30YrCance	*	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	1.88E-06	91203	Naphthale	1.53E-10	30YrCance	*	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	1.42E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	1.52E-06	91203	Naphthale	1.23E-10	30YrCance	*	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	1.77E-06	91203	Naphthale	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	1.81E-06	91203	Naphthale	1.47E-10	30YrCance	*	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	1.79E-06	91203	Naphthale	1.46E-10	30YrCance	*	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	1.72E-06	91203	Naphthale	1.39E-10	30YrCance	*	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	1.48E-06	91203	Naphthale	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	1.62E-06	91203	Naphthale	1.31E-10	30YrCance	*	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	1.63E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	1.58E-06	91203	Naphthale	1.29E-10	30YrCance	*	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	1.51E-06	91203	Naphthale	1.23E-10	30YrCance	*	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	1.28E-06	91203	Naphthale	1.04E-10	30YrCance	*	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	1.15E-06	91203	Naphthale	9.36E-11	30YrCance	*	9.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	1.05E-06	91203	Naphthale	8.56E-11	30YrCance	*	8.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	1.49E-06	91203	Naphthale	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	1.51E-06	91203	Naphthale	1.23E-10	30YrCance	*	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	1.51E-06	91203	Naphthale	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	1.49E-06	91203	Naphthale	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	1.45E-06	91203	Naphthale	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	1.41E-06	91203	Naphthale	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	1.16E-06	91203	Naphthale	9.44E-11	30YrCance	*	9.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	1.07E-06	91203	Naphthale	8.68E-11	30YrCance	*	8.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	9.93E-07	91203	Naphthale	8.06E-11	30YrCance	*	8.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	9.35E-07	91203	Naphthale	7.59E-11	30YrCance	*	7.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	1.44E-06	91203	Naphthale	1.17E-10	30YrCance	*	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	1.40E-06	91203	Naphthale	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	1.33E-06	91203	Naphthale	1.08E-10	30YrCance	*	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	1.16E-06	91203	Naphthale	9.39E-11	30YrCance	*	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	1.08E-06	91203	Naphthale	8.79E-11	30YrCance	*	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	1.01E-06	91203	Naphthale	8.21E-11	30YrCance	*	8.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	9.50E-07	91203	Naphthale	7.71E-11	30YrCance	*	7.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	9.04E-07	91203	Naphthale	7.34E-11	30YrCance	*	7.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	1.29E-06	91203	Naphthale	1.04E-10	30YrCance	*	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	1.10E-06	91203	Naphthale	8.90E-11	30YrCance	*	8.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	1.04E-06	91203	Naphthale	8.41E-11	30YrCance	*	8.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	9.78E-07	91203	Naphthale	7.94E-11	30YrCance	*	7.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	9.27E-07	91203	Naphthale	7.53E-11	30YrCance	*	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	8.50E-07	91203	Naphthale	6.90E-11	30YrCance	*	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	8.42E-07	91203	Naphthale	6.84E-11	30YrCance	*	6.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	8.41E-07	91203	Naphthale	6.83E-11	30YrCance	*	6.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	1.28E-06	91203	Naphthale	1.04E-10	30YrCance	*	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	1.11E-06	91203	Naphthale	9.04E-11	30YrCance	*	9.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	1.07E-06	91203	Naphthale	8.65E-11	30YrCance	*	8.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	1.01E-06	91203	Naphthale	8.23E-11	30YrCance	*	8.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	9.63E-07	91203	Naphthale	7.82E-11	30YrCance	*	7.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	9.20E-07	91203	Naphthale	7.47E-11	30YrCance	*	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	8.67E-07	91203	Naphthale	7.04E-11	30YrCance	*	7.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	8.55E-07	91203	Naphthale	6.94E-11	30YrCance	*	6.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	8.50E-07	91203	Naphthale	6.90E-11	30YrCance	*	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	8.51E-07	91203	Naphthale	6.91E-11	30YrCance	*	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	8.57E-07	91203	Naphthale	6.96E-11	30YrCance	*	6.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	1.05E-06	91203	Naphthale	8.55E-11	30YrCance	*	8.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	1.01E-06	91203	Naphthale	8.18E-11	30YrCance	*	8.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	9.62E-07	91203	Naphthale	7.81E-11	30YrCance	*	7.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	8.75E-07	91203	Naphthale	7.11E-11	30YrCance	*	7.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	8.65E-07	91203	Naphthale	7.03E-11	30YrCance	*	7.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	8.63E-07	91203	Naphthale	7.00E-11	30YrCance	*	7.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	8.65E-07	91203	Naphthale	7.02E-11	30YrCance	*	7.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	8.70E-07	91203	Naphthale	7.06E-11	30YrCance	*	7.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	8.78E-07	91203	Naphthale	7.13E-11	30YrCance	*	7.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	8.88E-07	91203	Naphthale	7.21E-11	30YrCance	*	7.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	1.05E-06	91203	Naphthale	8.55E-11	30YrCance	*	8.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	1.01E-06	91203	Naphthale	8.21E-11	30YrCance	*	8.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	9.07E-07	91203	Naphthale	7.36E-11	30YrCance	*	7.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	8.89E-07	91203	Naphthale	7.22E-11	30YrCance	*	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	8.80E-07	91203	Naphthale	7.14E-11	30YrCance	*	7.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	8.85E-07	91203	Naphthale	7.19E-11	30YrCance	*	7.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	8.92E-07	91203	Naphthale	7.25E-11	30YrCance	*	7.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	9.01E-07	91203	Naphthale	7.31E-11	30YrCance	*	7.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	9.08E-07	91203	Naphthale	7.37E-11	30YrCance	*	7.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	9.17E-07	91203	Naphthale	7.45E-11	30YrCance	*	7.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	9.06E-07	91203	Naphthale	7.36E-11	30YrCance	*	7.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	9.13E-07	91203	Naphthale	7.41E-11	30YrCance	*	7.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	9.19E-07	91203	Naphthale	7.46E-11	30YrCance	*	7.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	9.27E-07	91203	Naphthale	7.53E-11	30YrCance	*	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	9.17E-07	91203	Naphthale	7.45E-11	30YrCance	*	7.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	9.23E-07	91203	Naphthale	7.50E-11	30YrCance	*	7.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	9.30E-07	91203	Naphthale	7.55E-11	30YrCance	*	7.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	9.36E-07	91203	Naphthale	7.60E-11	30YrCance	*	7.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	9.48E-07	91203	Naphthale	7.70E-11	30YrCance	*	7.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	9.29E-07	91203	Naphthale	7.54E-11	30YrCance	*	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	9.34E-07	91203	Naphthale	7.58E-11	30YrCance	*	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

100	ALL	600258.6	4131332	9.40E-07	91203	Naphthale	7.63E-11	30YrCance	*	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	9.52E-07	91203	Naphthale	7.73E-11	30YrCance	*	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	9.53E-07	91203	Naphthale	7.74E-11	30YrCance	*	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	9.53E-07	91203	Naphthale	7.74E-11	30YrCance	*	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	9.37E-07	91203	Naphthale	7.61E-11	30YrCance	*	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	9.40E-07	91203	Naphthale	7.63E-11	30YrCance	*	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	9.44E-07	91203	Naphthale	7.67E-11	30YrCance	*	7.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	9.48E-07	91203	Naphthale	7.70E-11	30YrCance	*	7.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	9.55E-07	91203	Naphthale	7.76E-11	30YrCance	*	7.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	9.55E-07	91203	Naphthale	7.75E-11	30YrCance	*	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	9.55E-07	91203	Naphthale	7.76E-11	30YrCance	*	7.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	9.56E-07	91203	Naphthale	7.76E-11	30YrCance	*	7.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	9.55E-07	91203	Naphthale	7.75E-11	30YrCance	*	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	9.48E-07	91203	Naphthale	7.70E-11	30YrCance	*	7.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	9.50E-07	91203	Naphthale	7.71E-11	30YrCance	*	7.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	9.53E-07	91203	Naphthale	7.74E-11	30YrCance	*	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	9.61E-07	91203	Naphthale	7.80E-11	30YrCance	*	7.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	9.59E-07	91203	Naphthale	7.78E-11	30YrCance	*	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	9.59E-07	91203	Naphthale	7.78E-11	30YrCance	*	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	9.58E-07	91203	Naphthale	7.78E-11	30YrCance	*	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	9.49E-07	91203	Naphthale	7.70E-11	30YrCance	*	7.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	9.61E-07	91203	Naphthale	7.80E-11	30YrCance	*	7.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	9.59E-07	91203	Naphthale	7.78E-11	30YrCance	*	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	9.59E-07	91203	Naphthale	7.78E-11	30YrCance	*	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	9.60E-07	91203	Naphthale	7.80E-11	30YrCance	*	7.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	9.63E-07	91203	Naphthale	7.82E-11	30YrCance	*	7.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	9.63E-07	91203	Naphthale	7.82E-11	30YrCance	*	7.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	9.62E-07	91203	Naphthale	7.81E-11	30YrCance	*	7.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	9.62E-07	91203	Naphthale	7.81E-11	30YrCance	*	7.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	9.60E-07	91203	Naphthale	7.80E-11	30YrCance	*	7.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	9.52E-07	91203	Naphthale	7.73E-11	30YrCance	*	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	9.49E-07	91203	Naphthale	7.70E-11	30YrCance	*	7.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	9.45E-07	91203	Naphthale	7.67E-11	30YrCance	*	7.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	9.41E-07	91203	Naphthale	7.64E-11	30YrCance	*	7.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	9.66E-07	91203	Naphthale	7.85E-11	30YrCance	*	7.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	9.65E-07	91203	Naphthale	7.83E-11	30YrCance	*	7.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	9.65E-07	91203	Naphthale	7.83E-11	30YrCance	*	7.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	9.64E-07	91203	Naphthale	7.83E-11	30YrCance	*	7.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	9.53E-07	91203	Naphthale	7.74E-11	30YrCance	*	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	9.49E-07	91203	Naphthale	7.71E-11	30YrCance	*	7.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	9.47E-07	91203	Naphthale	7.69E-11	30YrCance	*	7.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	9.42E-07	91203	Naphthale	7.65E-11	30YrCance	*	7.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	9.37E-07	91203	Naphthale	7.61E-11	30YrCance	*	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	9.27E-07	91203	Naphthale	7.53E-11	30YrCance	*	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	9.68E-07	91203	Naphthale	7.86E-11	30YrCance	*	7.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	9.60E-07	91203	Naphthale	7.80E-11	30YrCance	*	7.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	9.56E-07	91203	Naphthale	7.76E-11	30YrCance	*	7.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	9.52E-07	91203	Naphthale	7.73E-11	30YrCance	*	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	9.44E-07	91203	Naphthale	7.66E-11	30YrCance	*	7.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	9.34E-07	91203	Naphthale	7.59E-11	30YrCance	*	7.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	9.29E-07	91203	Naphthale	7.54E-11	30YrCance	*	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	1.02E-06	91203	Naphthale	8.26E-11	30YrCance	*	8.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	9.71E-07	91203	Naphthale	7.88E-11	30YrCance	*	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	9.63E-07	91203	Naphthale	7.82E-11	30YrCance	*	7.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	9.59E-07	91203	Naphthale	7.79E-11	30YrCance	*	7.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	9.36E-07	91203	Naphthale	7.60E-11	30YrCance	*	7.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	9.31E-07	91203	Naphthale	7.56E-11	30YrCance	*	7.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	9.26E-07	91203	Naphthale	7.52E-11	30YrCance	*	7.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	1.03E-06	91203	Naphthale	8.34E-11	30YrCance	*	8.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	1.01E-06	91203	Naphthale	8.21E-11	30YrCance	*	8.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	9.99E-07	91203	Naphthale	8.11E-11	30YrCance	*	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	9.67E-07	91203	Naphthale	7.85E-11	30YrCance	*	7.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	9.63E-07	91203	Naphthale	7.82E-11	30YrCance	*	7.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	9.29E-07	91203	Naphthale	7.54E-11	30YrCance	*	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	1.05E-06	91203	Naphthale	8.54E-11	30YrCance	*	8.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	1.04E-06	91203	Naphthale	8.41E-11	30YrCance	*	8.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	1.02E-06	91203	Naphthale	8.30E-11	30YrCance	*	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	1.08E-06	91203	Naphthale	8.74E-11	30YrCance	*	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	1.06E-06	91203	Naphthale	8.60E-11	30YrCance	*	8.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	1.04E-06	91203	Naphthale	8.47E-11	30YrCance	*	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	1.03E-06	91203	Naphthale	8.36E-11	30YrCance	*	8.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	1.01E-06	91203	Naphthale	8.16E-11	30YrCance	*	8.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	9.86E-07	91203	Naphthale	8.01E-11	30YrCance	*	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	1.08E-06	91203	Naphthale	8.79E-11	30YrCance	*	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	1.07E-06	91203	Naphthale	8.65E-11	30YrCance	*	8.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	1.05E-06	91203	Naphthale	8.53E-11	30YrCance	*	8.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	1.01E-06	91203	Naphthale	8.22E-11	30YrCance	*	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	1.00E-06	91203	Naphthale	8.16E-11	30YrCance	*	8.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	1.00E-06	91203	Naphthale	8.12E-11	30YrCance	*	8.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	9.96E-07	91203	Naphthale	8.08E-11	30YrCance	*	8.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	1.11E-06	91203	Naphthale	9.01E-11	30YrCance	*	9.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	1.09E-06	91203	Naphthale	8.85E-11	30YrCance	*	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	1.07E-06	91203	Naphthale	8.70E-11	30YrCance	*	8.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	1.06E-06	91203	Naphthale	8.59E-11	30YrCance	*	8.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	1.03E-06	91203	Naphthale	8.38E-11	30YrCance	*	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	1.02E-06	91203	Naphthale	8.28E-11	30YrCance	*	8.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	1.01E-06	91203	Naphthale	8.21E-11	30YrCance	*	8.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	1.01E-06	91203	Naphthale	8.16E-11	30YrCance	*	8.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	9.99E-07	91203	Naphthale	8.11E-11	30YrCance	*	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	9.88E-07	91203	Naphthale	8.02E-11	30YrCance	*	8.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	9.86E-07	91203	Naphthale	8.01E-11	30YrCance	*	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	1.10E-06	91203	Naphthale	8.89E-11	30YrCance	*	8.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	1.08E-06	91203	Naphthale	8.75E-11	30YrCance	*	8.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	1.04E-06	91203	Naphthale	8.44E-11	30YrCance	*	8.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	1.03E-06	91203	Naphthale	8.34E-11	30YrCance	*	8.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	1.02E-06	91203	Naphthale	8.27E-11	30YrCance	*	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	1.01E-06	91203	Naphthale	8.22E-11	30YrCance	*	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	9.97E-07	91203	Naphthale	8.10E-11	30YrCance	*	8.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	9.93E-07	91203	Naphthale	8.06E-11	30YrCance	*	8.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	1.13E-06	91203	Naphthale	9.19E-11	30YrCance	*	9.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	1.12E-06	91203	Naphthale	9.08E-11	30YrCance	*	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	1.06E-06	91203	Naphthale	8.60E-11	30YrCance	*	8.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	1.05E-06	91203	Naphthale	8.50E-11	30YrCance	*	8.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	1.03E-06	91203	Naphthale	8.40E-11	30YrCance	*	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	1.03E-06	91203	Naphthale	8.33E-11	30YrCance	*	8.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	1.02E-06	91203	Naphthale	8.27E-11	30YrCance	*	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	1.00E-06	91203	Naphthale	8.14E-11	30YrCance	*	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

207	ALL	600318.6	4131592	9.98E-07	91203	Naphthale	8.11E-11	30YrCance	*	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	1.15E-06	91203	Naphthale	9.32E-11	30YrCance	*	9.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	1.14E-06	91203	Naphthale	9.22E-11	30YrCance	*	9.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	1.12E-06	91203	Naphthale	9.11E-11	30YrCance	*	9.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	1.11E-06	91203	Naphthale	8.98E-11	30YrCance	*	8.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	1.07E-06	91203	Naphthale	8.66E-11	30YrCance	*	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	1.05E-06	91203	Naphthale	8.56E-11	30YrCance	*	8.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	1.04E-06	91203	Naphthale	8.46E-11	30YrCance	*	8.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	1.03E-06	91203	Naphthale	8.39E-11	30YrCance	*	8.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	1.01E-06	91203	Naphthale	8.22E-11	30YrCance	*	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	1.01E-06	91203	Naphthale	8.18E-11	30YrCance	*	8.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	1.15E-06	91203	Naphthale	9.34E-11	30YrCance	*	9.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	1.14E-06	91203	Naphthale	9.24E-11	30YrCance	*	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	1.13E-06	91203	Naphthale	9.15E-11	30YrCance	*	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	1.08E-06	91203	Naphthale	8.81E-11	30YrCance	*	8.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	1.05E-06	91203	Naphthale	8.53E-11	30YrCance	*	8.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	1.03E-06	91203	Naphthale	8.33E-11	30YrCance	*	8.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	1.02E-06	91203	Naphthale	8.27E-11	30YrCance	*	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	1.01E-06	91203	Naphthale	8.23E-11	30YrCance	*	8.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	1.16E-06	91203	Naphthale	9.45E-11	30YrCance	*	9.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	1.15E-06	91203	Naphthale	9.36E-11	30YrCance	*	9.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	1.14E-06	91203	Naphthale	9.28E-11	30YrCance	*	9.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	1.13E-06	91203	Naphthale	9.19E-11	30YrCance	*	9.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	1.10E-06	91203	Naphthale	8.96E-11	30YrCance	*	8.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	1.09E-06	91203	Naphthale	8.87E-11	30YrCance	*	8.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	1.08E-06	91203	Naphthale	8.78E-11	30YrCance	*	8.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	1.07E-06	91203	Naphthale	8.70E-11	30YrCance	*	8.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	1.03E-06	91203	Naphthale	8.40E-11	30YrCance	*	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	1.03E-06	91203	Naphthale	8.33E-11	30YrCance	*	8.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	1.17E-06	91203	Naphthale	9.48E-11	30YrCance	*	9.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	1.16E-06	91203	Naphthale	9.39E-11	30YrCance	*	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	1.15E-06	91203	Naphthale	9.32E-11	30YrCance	*	9.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	1.11E-06	91203	Naphthale	9.05E-11	30YrCance	*	9.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	1.10E-06	91203	Naphthale	8.94E-11	30YrCance	*	8.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	1.09E-06	91203	Naphthale	8.85E-11	30YrCance	*	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	1.08E-06	91203	Naphthale	8.77E-11	30YrCance	*	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	1.04E-06	91203	Naphthale	8.47E-11	30YrCance	*	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	1.18E-06	91203	Naphthale	9.58E-11	30YrCance	*	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	1.17E-06	91203	Naphthale	9.51E-11	30YrCance	*	9.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	1.16E-06	91203	Naphthale	9.43E-11	30YrCance	*	9.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	1.13E-06	91203	Naphthale	9.20E-11	30YrCance	*	9.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	1.12E-06	91203	Naphthale	9.12E-11	30YrCance	*	9.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	1.11E-06	91203	Naphthale	9.01E-11	30YrCance	*	9.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	1.10E-06	91203	Naphthale	8.92E-11	30YrCance	*	8.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	1.09E-06	91203	Naphthale	8.84E-11	30YrCance	*	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	1.07E-06	91203	Naphthale	8.68E-11	30YrCance	*	8.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	1.06E-06	91203	Naphthale	8.61E-11	30YrCance	*	8.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	1.19E-06	91203	Naphthale	9.66E-11	30YrCance	*	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	1.18E-06	91203	Naphthale	9.61E-11	30YrCance	*	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	1.18E-06	91203	Naphthale	9.54E-11	30YrCance	*	9.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	1.17E-06	91203	Naphthale	9.47E-11	30YrCance	*	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	1.15E-06	91203	Naphthale	9.34E-11	30YrCance	*	9.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	1.14E-06	91203	Naphthale	9.26E-11	30YrCance	*	9.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	1.13E-06	91203	Naphthale	9.18E-11	30YrCance	*	9.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	1.12E-06	91203	Naphthale	9.08E-11	30YrCance	*	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	1.11E-06	91203	Naphthale	9.00E-11	30YrCance	*	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	1.08E-06	91203	Naphthale	8.75E-11	30YrCance	*	8.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	1.07E-06	91203	Naphthale	8.69E-11	30YrCance	*	8.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	1.19E-06	91203	Naphthale	9.65E-11	30YrCance	*	9.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	1.18E-06	91203	Naphthale	9.58E-11	30YrCance	*	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	1.16E-06	91203	Naphthale	9.40E-11	30YrCance	*	9.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	1.15E-06	91203	Naphthale	9.33E-11	30YrCance	*	9.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	1.14E-06	91203	Naphthale	9.25E-11	30YrCance	*	9.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	1.13E-06	91203	Naphthale	9.15E-11	30YrCance	*	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	1.10E-06	91203	Naphthale	8.90E-11	30YrCance	*	8.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	1.09E-06	91203	Naphthale	8.84E-11	30YrCance	*	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	1.20E-06	91203	Naphthale	9.77E-11	30YrCance	*	9.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	1.20E-06	91203	Naphthale	9.74E-11	30YrCance	*	9.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	1.17E-06	91203	Naphthale	9.52E-11	30YrCance	*	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	1.17E-06	91203	Naphthale	9.46E-11	30YrCance	*	9.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	1.16E-06	91203	Naphthale	9.40E-11	30YrCance	*	9.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	1.15E-06	91203	Naphthale	9.32E-11	30YrCance	*	9.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	1.14E-06	91203	Naphthale	9.23E-11	30YrCance	*	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	1.11E-06	91203	Naphthale	9.00E-11	30YrCance	*	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	1.10E-06	91203	Naphthale	8.93E-11	30YrCance	*	8.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	1.21E-06	91203	Naphthale	9.81E-11	30YrCance	*	9.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	1.20E-06	91203	Naphthale	9.78E-11	30YrCance	*	9.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	1.20E-06	91203	Naphthale	9.75E-11	30YrCance	*	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	1.18E-06	91203	Naphthale	9.59E-11	30YrCance	*	9.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	1.17E-06	91203	Naphthale	9.53E-11	30YrCance	*	9.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	1.17E-06	91203	Naphthale	9.47E-11	30YrCance	*	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	1.16E-06	91203	Naphthale	9.40E-11	30YrCance	*	9.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	1.13E-06	91203	Naphthale	9.17E-11	30YrCance	*	9.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	1.12E-06	91203	Naphthale	9.11E-11	30YrCance	*	9.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	1.22E-06	91203	Naphthale	9.89E-11	30YrCance	*	9.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	1.21E-06	91203	Naphthale	9.86E-11	30YrCance	*	9.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	1.21E-06	91203	Naphthale	9.84E-11	30YrCance	*	9.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	1.20E-06	91203	Naphthale	9.71E-11	30YrCance	*	9.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	1.18E-06	91203	Naphthale	9.55E-11	30YrCance	*	9.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	1.17E-06	91203	Naphthale	9.49E-11	30YrCance	*	9.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	1.14E-06	91203	Naphthale	9.26E-11	30YrCance	*	9.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	1.13E-06	91203	Naphthale	9.20E-11	30YrCance	*	9.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	1.23E-06	91203	Naphthale	9.96E-11	30YrCance	*	9.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	1.23E-06	91203	Naphthale	9.95E-11	30YrCance	*	9.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	1.22E-06	91203	Naphthale	9.93E-11	30YrCance	*	9.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	1.22E-06	91203	Naphthale	9.90E-11	30YrCance	*	9.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	1.21E-06	91203	Naphthale	9.83E-11	30YrCance	*	9.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	1.20E-06	91203	Naphthale	9.78E-11	30YrCance	*	9.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	1.20E-06	91203	Naphthale	9.74E-11	30YrCance	*	9.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	1.19E-06	91203	Naphthale	9.69E-11	30YrCance	*	9.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	1.15E-06	91203	Naphthale	9.35E-11	30YrCance	*	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	1.23E-06	91203	Naphthale	9.99E-11	30YrCance	*	9.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	1.22E-06	91203	Naphthale	9.91E-11	30YrCance	*	9.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	1.22E-06	91203	Naphthale	9.87E-11	30YrCance	*	9.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	1.21E-06	91203	Naphthale	9.82E-11	30YrCance	*	9.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	1.20E-06	91203	Naphthale	9.77E-11	30YrCance	*	9.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	1.20E-06	91203	Naphthale	9.71E-11	30YrCance	*	9.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

314	ALL	600158.6	4131852	1.19E-06	91203	Naphthale	9.63E-11	30YrCance	*	9.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	1.21E-06	91203	Naphthale	9.86E-11	30YrCance	*	9.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	1.21E-06	91203	Naphthale	9.79E-11	30YrCance	*	9.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	7.69E-07	91203	Naphthale	6.24E-11	30YrCance	*	6.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	7.81E-07	91203	Naphthale	6.35E-11	30YrCance	*	6.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	1.12E-06	91203	Naphthale	9.07E-11	30YrCance	*	9.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	1.13E-06	91203	Naphthale	9.19E-11	30YrCance	*	9.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	1.15E-06	91203	Naphthale	9.31E-11	30YrCance	*	9.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	7.48E-07	91203	Naphthale	6.08E-11	30YrCance	*	6.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	7.60E-07	91203	Naphthale	6.17E-11	30YrCance	*	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	7.72E-07	91203	Naphthale	6.27E-11	30YrCance	*	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	1.14E-06	91203	Naphthale	9.24E-11	30YrCance	*	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	7.40E-07	91203	Naphthale	6.01E-11	30YrCance	*	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	7.52E-07	91203	Naphthale	6.11E-11	30YrCance	*	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	7.89E-07	91203	Naphthale	6.41E-11	30YrCance	*	6.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	1.11E-06	91203	Naphthale	9.03E-11	30YrCance	*	9.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	1.13E-06	91203	Naphthale	9.17E-11	30YrCance	*	9.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	1.30E-06	91203	Naphthale	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	7.20E-07	91203	Naphthale	5.85E-11	30YrCance	*	5.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	7.31E-07	91203	Naphthale	5.94E-11	30YrCance	*	5.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	7.68E-07	91203	Naphthale	6.23E-11	30YrCance	*	6.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	7.81E-07	91203	Naphthale	6.34E-11	30YrCance	*	6.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	1.10E-06	91203	Naphthale	8.94E-11	30YrCance	*	8.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	1.12E-06	91203	Naphthale	9.09E-11	30YrCance	*	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	1.14E-06	91203	Naphthale	9.24E-11	30YrCance	*	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	1.31E-06	91203	Naphthale	1.06E-10	30YrCance	*	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	1.31E-06	91203	Naphthale	1.07E-10	30YrCance	*	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	1.32E-06	91203	Naphthale	1.07E-10	30YrCance	*	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	1.32E-06	91203	Naphthale	1.07E-10	30YrCance	*	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	1.32E-06	91203	Naphthale	1.07E-10	30YrCance	*	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	7.01E-07	91203	Naphthale	5.70E-11	30YrCance	*	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	7.12E-07	91203	Naphthale	5.78E-11	30YrCance	*	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	7.23E-07	91203	Naphthale	5.87E-11	30YrCance	*	5.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	7.47E-07	91203	Naphthale	6.06E-11	30YrCance	*	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	7.59E-07	91203	Naphthale	6.17E-11	30YrCance	*	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	7.73E-07	91203	Naphthale	6.28E-11	30YrCance	*	6.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	1.11E-06	91203	Naphthale	9.01E-11	30YrCance	*	9.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	1.13E-06	91203	Naphthale	9.17E-11	30YrCance	*	9.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	1.32E-06	91203	Naphthale	1.07E-10	30YrCance	*	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	1.33E-06	91203	Naphthale	1.08E-10	30YrCance	*	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	1.34E-06	91203	Naphthale	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	1.34E-06	91203	Naphthale	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	6.94E-07	91203	Naphthale	5.63E-11	30YrCance	*	5.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	7.04E-07	91203	Naphthale	5.72E-11	30YrCance	*	5.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	7.39E-07	91203	Naphthale	6.00E-11	30YrCance	*	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	7.52E-07	91203	Naphthale	6.10E-11	30YrCance	*	6.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	1.10E-06	91203	Naphthale	8.93E-11	30YrCance	*	8.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	1.12E-06	91203	Naphthale	9.10E-11	30YrCance	*	9.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	1.14E-06	91203	Naphthale	9.27E-11	30YrCance	*	9.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	1.34E-06	91203	Naphthale	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	1.35E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	1.35E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	1.35E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	1.35E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	1.35E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	1.34E-06	91203	Naphthale	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	6.76E-07	91203	Naphthale	5.49E-11	30YrCance	*	5.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	6.86E-07	91203	Naphthale	5.57E-11	30YrCance	*	5.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	7.19E-07	91203	Naphthale	5.84E-11	30YrCance	*	5.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	7.32E-07	91203	Naphthale	5.94E-11	30YrCance	*	5.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	1.09E-06	91203	Naphthale	8.85E-11	30YrCance	*	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	1.11E-06	91203	Naphthale	9.03E-11	30YrCance	*	9.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	1.13E-06	91203	Naphthale	9.21E-11	30YrCance	*	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	1.35E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	1.36E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	1.36E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	1.36E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	6.78E-07	91203	Naphthale	5.51E-11	30YrCance	*	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	7.12E-07	91203	Naphthale	5.78E-11	30YrCance	*	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	7.25E-07	91203	Naphthale	5.89E-11	30YrCance	*	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	1.10E-06	91203	Naphthale	8.96E-11	30YrCance	*	8.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	1.13E-06	91203	Naphthale	9.15E-11	30YrCance	*	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	1.39E-06	91203	Naphthale	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	1.39E-06	91203	Naphthale	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	1.39E-06	91203	Naphthale	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	1.39E-06	91203	Naphthale	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	1.39E-06	91203	Naphthale	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	1.39E-06	91203	Naphthale	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	1.38E-06	91203	Naphthale	1.12E-10	30YrCance	*	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	6.52E-07	91203	Naphthale	5.29E-11	30YrCance	*	5.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	6.93E-07	91203	Naphthale	5.63E-11	30YrCance	*	5.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	7.06E-07	91203	Naphthale	5.73E-11	30YrCance	*	5.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	9.90E-07	91203	Naphthale	8.04E-11	30YrCance	*	8.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	1.09E-06	91203	Naphthale	8.88E-11	30YrCance	*	8.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	1.12E-06	91203	Naphthale	9.09E-11	30YrCance	*	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	1.14E-06	91203	Naphthale	9.29E-11	30YrCance	*	9.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	1.39E-06	91203	Naphthale	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	1.41E-06	91203	Naphthale	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	1.41E-06	91203	Naphthale	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	1.41E-06	91203	Naphthale	1.15E-10	30YrCance	*	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	1.41E-06	91203	Naphthale	1.15E-10	30YrCance	*	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	1.41E-06	91203	Naphthale	1.15E-10	30YrCance	*	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	1.40E-06	91203	Naphthale	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	1.40E-06	91203	Naphthale	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	6.45E-07	91203	Naphthale	5.24E-11	30YrCance	*	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	7.00E-07	91203	Naphthale	5.68E-11	30YrCance	*	5.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	1.00E-06	91203	Naphthale	8.14E-11	30YrCance	*	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	1.03E-06	91203	Naphthale	8.36E-11	30YrCance	*	8.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	1.14E-06	91203	Naphthale	9.24E-11	30YrCance	*	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	1.40E-06	91203	Naphthale	1.14E-10	30YrCance	*	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	1.41E-06	91203	Naphthale	1.15E-10	30YrCance	*	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

421	ALL	599858.6	4132092	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	1.42E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	1.42E-06	91203	Naphthale	1.15E-10	30YrCance	*	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	6.30E-07	91203	Naphthale	5.11E-11	30YrCance	*	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	6.39E-07	91203	Naphthale	5.19E-11	30YrCance	*	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	6.70E-07	91203	Naphthale	5.44E-11	30YrCance	*	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	6.82E-07	91203	Naphthale	5.54E-11	30YrCance	*	5.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	9.87E-07	91203	Naphthale	8.02E-11	30YrCance	*	8.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	1.02E-06	91203	Naphthale	8.25E-11	30YrCance	*	8.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	1.10E-06	91203	Naphthale	8.96E-11	30YrCance	*	8.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	1.45E-06	91203	Naphthale	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	1.46E-06	91203	Naphthale	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	1.46E-06	91203	Naphthale	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	1.45E-06	91203	Naphthale	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	1.45E-06	91203	Naphthale	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	1.44E-06	91203	Naphthale	1.17E-10	30YrCance	*	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	6.15E-07	91203	Naphthale	4.99E-11	30YrCance	*	4.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	6.24E-07	91203	Naphthale	5.07E-11	30YrCance	*	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	6.54E-07	91203	Naphthale	5.31E-11	30YrCance	*	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	6.65E-07	91203	Naphthale	5.40E-11	30YrCance	*	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	6.78E-07	91203	Naphthale	5.50E-11	30YrCance	*	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	9.72E-07	91203	Naphthale	7.89E-11	30YrCance	*	7.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	1.00E-06	91203	Naphthale	8.14E-11	30YrCance	*	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	1.03E-06	91203	Naphthale	8.39E-11	30YrCance	*	8.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	1.09E-06	91203	Naphthale	8.88E-11	30YrCance	*	8.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	1.12E-06	91203	Naphthale	9.13E-11	30YrCance	*	9.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	1.15E-06	91203	Naphthale	9.37E-11	30YrCance	*	9.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	1.44E-06	91203	Naphthale	1.17E-10	30YrCance	*	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	1.45E-06	91203	Naphthale	1.18E-10	30YrCance	*	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	1.47E-06	91203	Naphthale	1.19E-10	30YrCance	*	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	1.47E-06	91203	Naphthale	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	1.48E-06	91203	Naphthale	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	1.47E-06	91203	Naphthale	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	1.47E-06	91203	Naphthale	1.19E-10	30YrCance	*	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	6.10E-07	91203	Naphthale	4.95E-11	30YrCance	*	4.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	6.18E-07	91203	Naphthale	5.02E-11	30YrCance	*	5.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	6.38E-07	91203	Naphthale	5.18E-11	30YrCance	*	5.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	6.49E-07	91203	Naphthale	5.27E-11	30YrCance	*	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	6.61E-07	91203	Naphthale	5.36E-11	30YrCance	*	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	9.88E-07	91203	Naphthale	8.02E-11	30YrCance	*	8.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	1.02E-06	91203	Naphthale	8.28E-11	30YrCance	*	8.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	1.12E-06	91203	Naphthale	9.06E-11	30YrCance	*	9.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	1.15E-06	91203	Naphthale	9.32E-11	30YrCance	*	9.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	1.47E-06	91203	Naphthale	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	1.50E-06	91203	Naphthale	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	1.50E-06	91203	Naphthale	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	1.50E-06	91203	Naphthale	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	1.50E-06	91203	Naphthale	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	1.49E-06	91203	Naphthale	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	1.49E-06	91203	Naphthale	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	5.96E-07	91203	Naphthale	4.84E-11	30YrCance	*	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	6.04E-07	91203	Naphthale	4.91E-11	30YrCance	*	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	6.34E-07	91203	Naphthale	5.14E-11	30YrCance	*	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	6.45E-07	91203	Naphthale	5.24E-11	30YrCance	*	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	6.58E-07	91203	Naphthale	5.34E-11	30YrCance	*	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	9.73E-07	91203	Naphthale	7.90E-11	30YrCance	*	7.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	1.01E-06	91203	Naphthale	8.17E-11	30YrCance	*	8.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	1.04E-06	91203	Naphthale	8.44E-11	30YrCance	*	8.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	1.11E-06	91203	Naphthale	8.99E-11	30YrCance	*	8.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	1.14E-06	91203	Naphthale	9.26E-11	30YrCance	*	9.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	1.17E-06	91203	Naphthale	9.53E-11	30YrCance	*	9.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	1.49E-06	91203	Naphthale	1.21E-10	30YrCance	*	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	1.52E-06	91203	Naphthale	1.23E-10	30YrCance	*	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	1.52E-06	91203	Naphthale	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	1.53E-06	91203	Naphthale	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	1.53E-06	91203	Naphthale	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	1.53E-06	91203	Naphthale	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	1.52E-06	91203	Naphthale	1.23E-10	30YrCance	*	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	5.91E-07	91203	Naphthale	4.80E-11	30YrCance	*	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	6.19E-07	91203	Naphthale	5.03E-11	30YrCance	*	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	6.30E-07	91203	Naphthale	5.12E-11	30YrCance	*	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	6.43E-07	91203	Naphthale	5.22E-11	30YrCance	*	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	9.93E-07	91203	Naphthale	8.06E-11	30YrCance	*	8.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	1.03E-06	91203	Naphthale	8.35E-11	30YrCance	*	8.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	1.10E-06	91203	Naphthale	8.92E-11	30YrCance	*	8.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	1.13E-06	91203	Naphthale	9.21E-11	30YrCance	*	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	1.17E-06	91203	Naphthale	9.49E-11	30YrCance	*	9.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	1.51E-06	91203	Naphthale	1.23E-10	30YrCance	*	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	1.53E-06	91203	Naphthale	1.24E-10	30YrCance	*	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	1.55E-06	91203	Naphthale	1.26E-10	30YrCance	*	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	1.55E-06	91203	Naphthale	1.26E-10	30YrCance	*	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	1.55E-06	91203	Naphthale	1.26E-10	30YrCance	*	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	1.55E-06	91203	Naphthale	1.26E-10	30YrCance	*	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	1.55E-06	91203	Naphthale	1.25E-10	30YrCance	*	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	1.54E-06	91203	Naphthale	1.25E-10	30YrCance	*	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	5.78E-07	91203	Naphthale	4.70E-11	30YrCance	*	4.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	5.86E-07	91203	Naphthale	4.76E-11	30YrCance	*	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	6.05E-07	91203	Naphthale	4.91E-11	30YrCance	*	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	6.16E-07	91203	Naphthale	5.00E-11	30YrCance	*	5.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	6.28E-07	91203	Naphthale	5.10E-11	30YrCance	*	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	6.41E-07	91203	Naphthale	5.20E-11	30YrCance	*	5.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	9.80E-07	91203	Naphthale	7.95E-11	30YrCance	*	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	1.02E-06	91203	Naphthale	8.25E-11	30YrCance	*	8.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	1.13E-06	91203	Naphthale	9.15E-11	30YrCance	*	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	1.16E-06	91203	Naphthale	9.44E-11	30YrCance	*	9.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	1.57E-06	91203	Naphthale	1.28E-10	30YrCance	*	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	1.58E-06	91203	Naphthale	1.28E-10	30YrCance	*	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	1.58E-06	91203	Naphthale	1.28E-10	30YrCance	*	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	1.58E-06	91203	Naphthale	1.28E-10	30YrCance	*	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	1.58E-06	91203	Naphthale	1.28E-10	30YrCance	*	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	1.57E-06	91203	Naphthale	1.28E-10	30YrCance	*	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	1.57E-06	91203	Naphthale	1.27E-10	30YrCance	*	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

528	ALL	599938.6	4132212	1.56E-06	91203	Naphthale	1.27E-10	30YrCance	*	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	5.66E-07	91203	Naphthale	4.60E-11	30YrCance	*	4.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	5.74E-07	91203	Naphthale	4.66E-11	30YrCance	*	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	6.03E-07	91203	Naphthale	4.89E-11	30YrCance	*	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	6.14E-07	91203	Naphthale	4.99E-11	30YrCance	*	4.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	6.27E-07	91203	Naphthale	5.09E-11	30YrCance	*	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	9.67E-07	91203	Naphthale	7.85E-11	30YrCance	*	7.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	1.04E-06	91203	Naphthale	8.47E-11	30YrCance	*	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	1.12E-06	91203	Naphthale	9.09E-11	30YrCance	*	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	1.16E-06	91203	Naphthale	9.40E-11	30YrCance	*	9.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	1.20E-06	91203	Naphthale	9.71E-11	30YrCance	*	9.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	1.61E-06	91203	Naphthale	1.30E-10	30YrCance	*	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	1.61E-06	91203	Naphthale	1.31E-10	30YrCance	*	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	1.61E-06	91203	Naphthale	1.31E-10	30YrCance	*	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	1.61E-06	91203	Naphthale	1.31E-10	30YrCance	*	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	1.60E-06	91203	Naphthale	1.30E-10	30YrCance	*	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	1.59E-06	91203	Naphthale	1.29E-10	30YrCance	*	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	5.63E-07	91203	Naphthale	4.57E-11	30YrCance	*	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	5.71E-07	91203	Naphthale	4.63E-11	30YrCance	*	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	6.13E-07	91203	Naphthale	4.98E-11	30YrCance	*	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	6.27E-07	91203	Naphthale	5.09E-11	30YrCance	*	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	9.95E-07	91203	Naphthale	8.08E-11	30YrCance	*	8.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	1.03E-06	91203	Naphthale	8.40E-11	30YrCance	*	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	1.15E-06	91203	Naphthale	9.37E-11	30YrCance	*	9.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	1.19E-06	91203	Naphthale	9.69E-11	30YrCance	*	9.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	1.63E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	1.64E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	1.64E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	1.64E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	1.64E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	1.63E-06	91203	Naphthale	1.32E-10	30YrCance	*	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	1.62E-06	91203	Naphthale	1.32E-10	30YrCance	*	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	5.52E-07	91203	Naphthale	4.48E-11	30YrCance	*	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	5.60E-07	91203	Naphthale	4.54E-11	30YrCance	*	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	9.87E-07	91203	Naphthale	8.01E-11	30YrCance	*	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	1.03E-06	91203	Naphthale	8.34E-11	30YrCance	*	8.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	1.07E-06	91203	Naphthale	8.67E-11	30YrCance	*	8.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	1.15E-06	91203	Naphthale	9.34E-11	30YrCance	*	9.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	1.64E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	1.67E-06	91203	Naphthale	1.36E-10	30YrCance	*	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	1.67E-06	91203	Naphthale	1.35E-10	30YrCance	*	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	1.66E-06	91203	Naphthale	1.35E-10	30YrCance	*	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	1.65E-06	91203	Naphthale	1.34E-10	30YrCance	*	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	1.64E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	5.49E-07	91203	Naphthale	4.46E-11	30YrCance	*	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	9.80E-07	91203	Naphthale	7.95E-11	30YrCance	*	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	1.02E-06	91203	Naphthale	8.29E-11	30YrCance	*	8.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	1.06E-06	91203	Naphthale	8.64E-11	30YrCance	*	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	1.15E-06	91203	Naphthale	9.34E-11	30YrCance	*	9.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	1.19E-06	91203	Naphthale	9.68E-11	30YrCance	*	9.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	1.24E-06	91203	Naphthale	1.00E-10	30YrCance	*	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	1.66E-06	91203	Naphthale	1.35E-10	30YrCance	*	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	1.68E-06	91203	Naphthale	1.36E-10	30YrCance	*	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	1.70E-06	91203	Naphthale	1.38E-10	30YrCance	*	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	1.68E-06	91203	Naphthale	1.37E-10	30YrCance	*	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	1.68E-06	91203	Naphthale	1.36E-10	30YrCance	*	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	5.48E-07	91203	Naphthale	4.45E-11	30YrCance	*	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	1.02E-06	91203	Naphthale	8.26E-11	30YrCance	*	8.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	1.06E-06	91203	Naphthale	8.62E-11	30YrCance	*	8.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	1.20E-06	91203	Naphthale	9.71E-11	30YrCance	*	9.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	1.24E-06	91203	Naphthale	1.01E-10	30YrCance	*	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	1.71E-06	91203	Naphthale	1.39E-10	30YrCance	*	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	1.73E-06	91203	Naphthale	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	1.74E-06	91203	Naphthale	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	1.74E-06	91203	Naphthale	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	1.74E-06	91203	Naphthale	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	1.71E-06	91203	Naphthale	1.39E-10	30YrCance	*	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	1.02E-06	91203	Naphthale	8.26E-11	30YrCance	*	8.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	1.06E-06	91203	Naphthale	8.63E-11	30YrCance	*	8.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	1.11E-06	91203	Naphthale	9.00E-11	30YrCance	*	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	1.20E-06	91203	Naphthale	9.75E-11	30YrCance	*	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	1.25E-06	91203	Naphthale	1.01E-10	30YrCance	*	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	1.29E-06	91203	Naphthale	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	1.74E-06	91203	Naphthale	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	1.75E-06	91203	Naphthale	1.42E-10	30YrCance	*	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	1.77E-06	91203	Naphthale	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	1.77E-06	91203	Naphthale	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	1.77E-06	91203	Naphthale	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	1.77E-06	91203	Naphthale	1.43E-10	30YrCance	*	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	1.02E-06	91203	Naphthale	8.27E-11	30YrCance	*	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	1.07E-06	91203	Naphthale	8.65E-11	30YrCance	*	8.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	1.11E-06	91203	Naphthale	9.04E-11	30YrCance	*	9.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	1.21E-06	91203	Naphthale	9.82E-11	30YrCance	*	9.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	1.26E-06	91203	Naphthale	1.02E-10	30YrCance	*	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	1.30E-06	91203	Naphthale	1.06E-10	30YrCance	*	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	1.81E-06	91203	Naphthale	1.47E-10	30YrCance	*	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	1.81E-06	91203	Naphthale	1.47E-10	30YrCance	*	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	1.81E-06	91203	Naphthale	1.47E-10	30YrCance	*	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	1.81E-06	91203	Naphthale	1.47E-10	30YrCance	*	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	1.80E-06	91203	Naphthale	1.46E-10	30YrCance	*	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	1.78E-06	91203	Naphthale	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	1.77E-06	91203	Naphthale	1.43E-10	30YrCance	*	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	1.07E-06	91203	Naphthale	8.71E-11	30YrCance	*	8.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	1.12E-06	91203	Naphthale	9.11E-11	30YrCance	*	9.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	1.17E-06	91203	Naphthale	9.52E-11	30YrCance	*	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	1.27E-06	91203	Naphthale	1.03E-10	30YrCance	*	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	1.32E-06	91203	Naphthale	1.07E-10	30YrCance	*	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	1.85E-06	91203	Naphthale	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	1.85E-06	91203	Naphthale	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	1.85E-06	91203	Naphthale	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	1.84E-06	91203	Naphthale	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	1.84E-06	91203	Naphthale	1.49E-10	30YrCance	*	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	1.82E-06	91203	Naphthale	1.48E-10	30YrCance	*	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	1.80E-06	91203	Naphthale	1.46E-10	30YrCance	*	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	1.29E-06	91203	Naphthale	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	1.34E-06	91203	Naphthale	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

635	ALL	599318.6	4132392	1.39E-06	91203	Naphthale	1.13E-10	30YrCance	*	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	1.89E-06	91203	Naphthale	1.53E-10	30YrCance	*	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	1.88E-06	91203	Naphthale	1.53E-10	30YrCance	*	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	1.88E-06	91203	Naphthale	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	1.84E-06	91203	Naphthale	1.49E-10	30YrCance	*	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	1.82E-06	91203	Naphthale	1.48E-10	30YrCance	*	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	1.37E-06	91203	Naphthale	1.11E-10	30YrCance	*	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	1.42E-06	91203	Naphthale	1.15E-10	30YrCance	*	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	1.47E-06	91203	Naphthale	1.19E-10	30YrCance	*	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	1.92E-06	91203	Naphthale	1.56E-10	30YrCance	*	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	1.91E-06	91203	Naphthale	1.55E-10	30YrCance	*	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	1.88E-06	91203	Naphthale	1.53E-10	30YrCance	*	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	1.86E-06	91203	Naphthale	1.51E-10	30YrCance	*	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	1.55E-06	91203	Naphthale	1.26E-10	30YrCance	*	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	1.60E-06	91203	Naphthale	1.30E-10	30YrCance	*	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	1.90E-06	91203	Naphthale	1.54E-10	30YrCance	*	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	1.74E-06	91203	Naphthale	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	1.78E-06	91203	Naphthale	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	2.01E-06	91203	Naphthale	1.63E-10	30YrCance	*	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	1.94E-06	91203	Naphthale	1.58E-10	30YrCance	*	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	1.92E-06	91203	Naphthale	1.56E-10	30YrCance	*	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	1.88E-06	91203	Naphthale	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	1.91E-06	91203	Naphthale	1.55E-10	30YrCance	*	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	1.95E-06	91203	Naphthale	1.58E-10	30YrCance	*	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	2.07E-06	91203	Naphthale	1.68E-10	30YrCance	*	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	2.08E-06	91203	Naphthale	1.69E-10	30YrCance	*	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	2.05E-06	91203	Naphthale	1.67E-10	30YrCance	*	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	2.04E-06	91203	Naphthale	1.66E-10	30YrCance	*	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	1.96E-06	91203	Naphthale	1.59E-10	30YrCance	*	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	2.04E-06	91203	Naphthale	1.66E-10	30YrCance	*	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	2.07E-06	91203	Naphthale	1.68E-10	30YrCance	*	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	2.13E-06	91203	Naphthale	1.73E-10	30YrCance	*	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	2.14E-06	91203	Naphthale	1.73E-10	30YrCance	*	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	2.12E-06	91203	Naphthale	1.72E-10	30YrCance	*	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	2.11E-06	91203	Naphthale	1.71E-10	30YrCance	*	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	2.09E-06	91203	Naphthale	1.70E-10	30YrCance	*	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	2.07E-06	91203	Naphthale	1.68E-10	30YrCance	*	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	2.20E-06	91203	Naphthale	1.79E-10	30YrCance	*	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	2.18E-06	91203	Naphthale	1.77E-10	30YrCance	*	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	2.16E-06	91203	Naphthale	1.76E-10	30YrCance	*	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	2.14E-06	91203	Naphthale	1.74E-10	30YrCance	*	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	2.12E-06	91203	Naphthale	1.72E-10	30YrCance	*	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	2.10E-06	91203	Naphthale	1.70E-10	30YrCance	*	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	2.04E-06	91203	Naphthale	1.66E-10	30YrCance	*	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	2.01E-06	91203	Naphthale	1.63E-10	30YrCance	*	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	2.24E-06	91203	Naphthale	1.82E-10	30YrCance	*	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	2.22E-06	91203	Naphthale	1.81E-10	30YrCance	*	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	2.20E-06	91203	Naphthale	1.79E-10	30YrCance	*	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	2.18E-06	91203	Naphthale	1.77E-10	30YrCance	*	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	2.15E-06	91203	Naphthale	1.74E-10	30YrCance	*	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	2.05E-06	91203	Naphthale	1.66E-10	30YrCance	*	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	2.38E-06	91203	Naphthale	1.93E-10	30YrCance	*	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	2.38E-06	91203	Naphthale	1.93E-10	30YrCance	*	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	2.29E-06	91203	Naphthale	1.86E-10	30YrCance	*	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	2.27E-06	91203	Naphthale	1.84E-10	30YrCance	*	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	2.24E-06	91203	Naphthale	1.82E-10	30YrCance	*	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	2.20E-06	91203	Naphthale	1.79E-10	30YrCance	*	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	2.09E-06	91203	Naphthale	1.70E-10	30YrCance	*	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	2.05E-06	91203	Naphthale	1.67E-10	30YrCance	*	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	2.48E-06	91203	Naphthale	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	2.48E-06	91203	Naphthale	2.01E-10	30YrCance	*	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	2.46E-06	91203	Naphthale	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	2.45E-06	91203	Naphthale	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	2.37E-06	91203	Naphthale	1.92E-10	30YrCance	*	1.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	2.34E-06	91203	Naphthale	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	2.30E-06	91203	Naphthale	1.87E-10	30YrCance	*	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	2.26E-06	91203	Naphthale	1.84E-10	30YrCance	*	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	2.22E-06	91203	Naphthale	1.81E-10	30YrCance	*	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	2.14E-06	91203	Naphthale	1.74E-10	30YrCance	*	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	2.09E-06	91203	Naphthale	1.70E-10	30YrCance	*	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	2.60E-06	91203	Naphthale	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	2.59E-06	91203	Naphthale	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	2.57E-06	91203	Naphthale	2.09E-10	30YrCance	*	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	2.55E-06	91203	Naphthale	2.07E-10	30YrCance	*	2.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	2.52E-06	91203	Naphthale	2.05E-10	30YrCance	*	2.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	2.37E-06	91203	Naphthale	1.93E-10	30YrCance	*	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	2.33E-06	91203	Naphthale	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	2.28E-06	91203	Naphthale	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	2.14E-06	91203	Naphthale	1.73E-10	30YrCance	*	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	2.69E-06	91203	Naphthale	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	2.66E-06	91203	Naphthale	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	2.63E-06	91203	Naphthale	2.13E-10	30YrCance	*	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	2.50E-06	91203	Naphthale	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	2.45E-06	91203	Naphthale	1.99E-10	30YrCance	*	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	2.30E-06	91203	Naphthale	1.86E-10	30YrCance	*	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	2.18E-06	91203	Naphthale	1.77E-10	30YrCance	*	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	2.13E-06	91203	Naphthale	1.73E-10	30YrCance	*	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	2.85E-06	91203	Naphthale	2.32E-10	30YrCance	*	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	2.79E-06	91203	Naphthale	2.27E-10	30YrCance	*	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	2.75E-06	91203	Naphthale	2.23E-10	30YrCance	*	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	2.70E-06	91203	Naphthale	2.19E-10	30YrCance	*	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	2.60E-06	91203	Naphthale	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	2.54E-06	91203	Naphthale	2.06E-10	30YrCance	*	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	2.48E-06	91203	Naphthale	2.02E-10	30YrCance	*	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	2.42E-06	91203	Naphthale	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	2.36E-06	91203	Naphthale	1.92E-10	30YrCance	*	1.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	2.17E-06	91203	Naphthale	1.76E-10	30YrCance	*	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	3.00E-06	91203	Naphthale	2.43E-10	30YrCance	*	2.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	2.97E-06	91203	Naphthale	2.41E-10	30YrCance	*	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	2.93E-06	91203	Naphthale	2.38E-10	30YrCance	*	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	2.88E-06	91203	Naphthale	2.34E-10	30YrCance	*	2.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	2.82E-06	91203	Naphthale	2.29E-10	30YrCance	*	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	2.64E-06	91203	Naphthale	2.14E-10	30YrCance	*	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	2.57E-06	91203	Naphthale	2.09E-10	30YrCance	*	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	2.50E-06	91203	Naphthale	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	2.43E-06	91203	Naphthale	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	3.11E-06	91203	Naphthale	2.52E-10	30YrCance	*	2.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

742	ALL	599398.6	4132672	3.06E-06	91203	Naphthale	2.49E-10	30YrCance	*	2.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	3.01E-06	91203	Naphthale	2.44E-10	30YrCance	*	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	2.95E-06	91203	Naphthale	2.39E-10	30YrCance	*	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	2.74E-06	91203	Naphthale	2.22E-10	30YrCance	*	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	2.66E-06	91203	Naphthale	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	2.58E-06	91203	Naphthale	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	2.51E-06	91203	Naphthale	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	2.43E-06	91203	Naphthale	1.97E-10	30YrCance	*	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	2.27E-06	91203	Naphthale	1.84E-10	30YrCance	*	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	2.19E-06	91203	Naphthale	1.78E-10	30YrCance	*	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	3.20E-06	91203	Naphthale	2.60E-10	30YrCance	*	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	3.14E-06	91203	Naphthale	2.55E-10	30YrCance	*	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	3.08E-06	91203	Naphthale	2.50E-10	30YrCance	*	2.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	3.00E-06	91203	Naphthale	2.44E-10	30YrCance	*	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	2.76E-06	91203	Naphthale	2.24E-10	30YrCance	*	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	2.67E-06	91203	Naphthale	2.17E-10	30YrCance	*	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	2.58E-06	91203	Naphthale	2.10E-10	30YrCance	*	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	2.50E-06	91203	Naphthale	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	2.23E-06	91203	Naphthale	1.81E-10	30YrCance	*	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	5.70E-07	91203	Naphthale	4.63E-11	30YrCance	*	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	5.78E-07	91203	Naphthale	4.69E-11	30YrCance	*	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	3.12E-06	91203	Naphthale	2.53E-10	30YrCance	*	2.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	2.66E-06	91203	Naphthale	2.16E-10	30YrCance	*	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	2.56E-06	91203	Naphthale	2.08E-10	30YrCance	*	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	2.47E-06	91203	Naphthale	2.00E-10	30YrCance	*	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	2.27E-06	91203	Naphthale	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	5.83E-07	91203	Naphthale	4.73E-11	30YrCance	*	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	5.91E-07	91203	Naphthale	4.80E-11	30YrCance	*	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	6.01E-07	91203	Naphthale	4.88E-11	30YrCance	*	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	6.13E-07	91203	Naphthale	4.98E-11	30YrCance	*	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	6.26E-07	91203	Naphthale	5.08E-11	30YrCance	*	5.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	2.63E-06	91203	Naphthale	2.13E-10	30YrCance	*	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	2.52E-06	91203	Naphthale	2.05E-10	30YrCance	*	2.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	2.32E-06	91203	Naphthale	1.88E-10	30YrCance	*	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	2.21E-06	91203	Naphthale	1.80E-10	30YrCance	*	1.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	6.16E-07	91203	Naphthale	5.00E-11	30YrCance	*	5.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	6.29E-07	91203	Naphthale	5.11E-11	30YrCance	*	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	6.43E-07	91203	Naphthale	5.22E-11	30YrCance	*	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	6.59E-07	91203	Naphthale	5.35E-11	30YrCance	*	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	2.57E-06	91203	Naphthale	2.09E-10	30YrCance	*	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	2.24E-06	91203	Naphthale	1.82E-10	30YrCance	*	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	6.78E-07	91203	Naphthale	5.50E-11	30YrCance	*	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	2.49E-06	91203	Naphthale	2.03E-10	30YrCance	*	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	2.26E-06	91203	Naphthale	1.84E-10	30YrCance	*	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	2.15E-06	91203	Naphthale	1.74E-10	30YrCance	*	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	8.82E-07	91203	Naphthale	7.17E-11	30YrCance	*	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	2.15E-06	91203	Naphthale	1.75E-10	30YrCance	*	1.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	9.69E-07	91203	Naphthale	7.87E-11	30YrCance	*	7.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	9.90E-07	91203	Naphthale	8.04E-11	30YrCance	*	8.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	1.01E-06	91203	Naphthale	8.18E-11	30YrCance	*	8.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	2.81E-06	91203	Naphthale	2.28E-10	30YrCance	*	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	2.71E-06	91203	Naphthale	2.20E-10	30YrCance	*	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	2.60E-06	91203	Naphthale	2.11E-10	30YrCance	*	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	1.03E-06	91203	Naphthale	8.37E-11	30YrCance	*	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	1.07E-06	91203	Naphthale	8.70E-11	30YrCance	*	8.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	1.11E-06	91203	Naphthale	9.03E-11	30YrCance	*	9.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	1.15E-06	91203	Naphthale	9.33E-11	30YrCance	*	9.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	1.18E-06	91203	Naphthale	9.56E-11	30YrCance	*	9.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	1.19E-06	91203	Naphthale	9.67E-11	30YrCance	*	9.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	2.72E-06	91203	Naphthale	2.21E-10	30YrCance	*	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	2.64E-06	91203	Naphthale	2.14E-10	30YrCance	*	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	2.54E-06	91203	Naphthale	2.07E-10	30YrCance	*	2.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	2.44E-06	91203	Naphthale	1.98E-10	30YrCance	*	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	2.33E-06	91203	Naphthale	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	1.12E-06	91203	Naphthale	9.09E-11	30YrCance	*	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	1.18E-06	91203	Naphthale	9.56E-11	30YrCance	*	9.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	1.24E-06	91203	Naphthale	1.00E-10	30YrCance	*	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	1.30E-06	91203	Naphthale	1.05E-10	30YrCance	*	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	1.35E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	1.38E-06	91203	Naphthale	1.12E-10	30YrCance	*	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	2.51E-06	91203	Naphthale	2.04E-10	30YrCance	*	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	2.44E-06	91203	Naphthale	1.98E-10	30YrCance	*	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	2.34E-06	91203	Naphthale	1.90E-10	30YrCance	*	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	2.24E-06	91203	Naphthale	1.82E-10	30YrCance	*	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	1.91E-06	91203	Naphthale	1.55E-10	30YrCance	*	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	1.35E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	1.43E-06	91203	Naphthale	1.16E-10	30YrCance	*	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	1.51E-06	91203	Naphthale	1.22E-10	30YrCance	*	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	1.63E-06	91203	Naphthale	1.32E-10	30YrCance	*	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	1.60E-06	91203	Naphthale	1.30E-10	30YrCance	*	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	1.54E-06	91203	Naphthale	1.25E-10	30YrCance	*	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	2.33E-06	91203	Naphthale	1.89E-10	30YrCance	*	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	2.28E-06	91203	Naphthale	1.85E-10	30YrCance	*	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	2.21E-06	91203	Naphthale	1.79E-10	30YrCance	*	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	2.12E-06	91203	Naphthale	1.72E-10	30YrCance	*	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	2.02E-06	91203	Naphthale	1.64E-10	30YrCance	*	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	1.81E-06	91203	Naphthale	1.47E-10	30YrCance	*	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	1.75E-06	91203	Naphthale	1.42E-10	30YrCance	*	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	1.78E-06	91203	Naphthale	1.45E-10	30YrCance	*	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	1.78E-06	91203	Naphthale	1.45E-10	30YrCance	*	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	1.76E-06	91203	Naphthale	1.43E-10	30YrCance	*	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	1.72E-06	91203	Naphthale	1.39E-10	30YrCance	*	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	2.07E-06	91203	Naphthale	1.68E-10	30YrCance	*	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	2.02E-06	91203	Naphthale	1.64E-10	30YrCance	*	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	1.95E-06	91203	Naphthale	1.59E-10	30YrCance	*	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	1.87E-06	91203	Naphthale	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	1.60E-06	91203	Naphthale	1.30E-10	30YrCance	*	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	1.74E-06	91203	Naphthale	1.41E-10	30YrCance	*	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	1.80E-06	91203	Naphthale	1.46E-10	30YrCance	*	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	1.84E-06	91203	Naphthale	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	1.87E-06	91203	Naphthale	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	1.87E-06	91203	Naphthale	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	1.76E-06	91203	Naphthale	1.43E-10	30YrCance	*	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	1.70E-06	91203	Naphthale	1.38E-10	30YrCance	*	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	1.47E-06	91203	Naphthale	1.20E-10	30YrCance	*	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	1.85E-06	91203	Naphthale	1.50E-10	30YrCance	*	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	1.88E-06	91203	Naphthale	1.53E-10	30YrCance	*	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

849	ALL	599458.6	4132932	1.34E-06	91203	Naphthale	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	1.86E-06	91203	Naphthale	1.51E-10	30YrCance	*	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	1.95E-06	91203	Naphthale	1.58E-10	30YrCance	*	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	1.92E-06	91203	Naphthale	1.56E-10	30YrCance	*	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	1.36E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	1.36E-06	91203	Naphthale	1.10E-10	30YrCance	*	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	1.34E-06	91203	Naphthale	1.09E-10	30YrCance	*	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	1.30E-06	91203	Naphthale	1.06E-10	30YrCance	*	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	1.16E-06	91203	Naphthale	9.38E-11	30YrCance	*	9.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	1.95E-06	91203	Naphthale	1.58E-10	30YrCance	*	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	1.96E-06	91203	Naphthale	1.59E-10	30YrCance	*	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	1.96E-06	91203	Naphthale	1.59E-10	30YrCance	*	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	1.86E-06	91203	Naphthale	1.51E-10	30YrCance	*	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	1.16E-06	91203	Naphthale	9.40E-11	30YrCance	*	9.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	1.18E-06	91203	Naphthale	9.60E-11	30YrCance	*	9.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	1.18E-06	91203	Naphthale	9.59E-11	30YrCance	*	9.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	1.16E-06	91203	Naphthale	9.42E-11	30YrCance	*	9.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	1.13E-06	91203	Naphthale	9.15E-11	30YrCance	*	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	1.05E-06	91203	Naphthale	8.51E-11	30YrCance	*	8.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	1.91E-06	91203	Naphthale	1.55E-10	30YrCance	*	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	1.93E-06	91203	Naphthale	1.57E-10	30YrCance	*	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	1.87E-06	91203	Naphthale	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	1.79E-06	91203	Naphthale	1.46E-10	30YrCance	*	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	1.68E-06	91203	Naphthale	1.36E-10	30YrCance	*	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	1.04E-06	91203	Naphthale	8.46E-11	30YrCance	*	8.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	1.02E-06	91203	Naphthale	8.28E-11	30YrCance	*	8.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	9.59E-07	91203	Naphthale	7.79E-11	30YrCance	*	7.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	1.87E-06	91203	Naphthale	1.52E-10	30YrCance	*	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	1.84E-06	91203	Naphthale	1.49E-10	30YrCance	*	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	1.78E-06	91203	Naphthale	1.44E-10	30YrCance	*	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	1.69E-06	91203	Naphthale	1.37E-10	30YrCance	*	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	1.58E-06	91203	Naphthale	1.29E-10	30YrCance	*	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	9.50E-07	91203	Naphthale	7.71E-11	30YrCance	*	7.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	8.61E-07	91203	Naphthale	6.99E-11	30YrCance	*	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	1.78E-06	91203	Naphthale	1.45E-10	30YrCance	*	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	1.76E-06	91203	Naphthale	1.43E-10	30YrCance	*	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	1.72E-06	91203	Naphthale	1.40E-10	30YrCance	*	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	1.66E-06	91203	Naphthale	1.35E-10	30YrCance	*	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	8.07E-07	91203	Naphthale	6.55E-11	30YrCance	*	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	1.67E-06	91203	Naphthale	1.36E-10	30YrCance	*	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	1.64E-06	91203	Naphthale	1.33E-10	30YrCance	*	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	9.22E-07	91203	Naphthale	7.48E-11	30YrCance	*	7.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	8.59E-07	91203	Naphthale	6.97E-11	30YrCance	*	6.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	8.08E-07	91203	Naphthale	6.56E-11	30YrCance	*	6.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	8.71E-07	91203	Naphthale	7.07E-11	30YrCance	*	7.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	8.14E-07	91203	Naphthale	6.61E-11	30YrCance	*	6.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	7.66E-07	91203	Naphthale	6.22E-11	30YrCance	*	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	7.27E-07	91203	Naphthale	5.90E-11	30YrCance	*	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	8.74E-07	91203	Naphthale	7.09E-11	30YrCance	*	7.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	8.19E-07	91203	Naphthale	6.65E-11	30YrCance	*	6.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	7.69E-07	91203	Naphthale	6.25E-11	30YrCance	*	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	7.26E-07	91203	Naphthale	5.90E-11	30YrCance	*	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	6.90E-07	91203	Naphthale	5.60E-11	30YrCance	*	5.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	8.18E-07	91203	Naphthale	6.64E-11	30YrCance	*	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	6.92E-07	91203	Naphthale	5.62E-11	30YrCance	*	5.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	6.07E-07	91203	Naphthale	4.93E-11	30YrCance	*	4.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	4.64E-07	91203	Naphthale	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	4.70E-07	91203	Naphthale	3.82E-11	30YrCance	*	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	4.69E-07	91203	Naphthale	3.81E-11	30YrCance	*	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	4.75E-07	91203	Naphthale	3.85E-11	30YrCance	*	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	4.81E-07	91203	Naphthale	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	4.87E-07	91203	Naphthale	3.95E-11	30YrCance	*	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	4.73E-07	91203	Naphthale	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	4.78E-07	91203	Naphthale	3.88E-11	30YrCance	*	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	4.84E-07	91203	Naphthale	3.93E-11	30YrCance	*	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	5.28E-07	91203	Naphthale	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	5.33E-07	91203	Naphthale	4.33E-11	30YrCance	*	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	5.29E-07	91203	Naphthale	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	5.34E-07	91203	Naphthale	4.34E-11	30YrCance	*	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	4.37E-07	91203	Naphthale	3.55E-11	30YrCance	*	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	4.39E-07	91203	Naphthale	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	4.41E-07	91203	Naphthale	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	4.43E-07	91203	Naphthale	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	4.45E-07	91203	Naphthale	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	4.40E-07	91203	Naphthale	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	4.44E-07	91203	Naphthale	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	4.46E-07	91203	Naphthale	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	4.43E-07	91203	Naphthale	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	4.44E-07	91203	Naphthale	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	4.45E-07	91203	Naphthale	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	4.46E-07	91203	Naphthale	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	4.48E-07	91203	Naphthale	3.63E-11	30YrCance	*	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	4.47E-07	91203	Naphthale	3.63E-11	30YrCance	*	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	4.48E-07	91203	Naphthale	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	4.49E-07	91203	Naphthale	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	4.52E-07	91203	Naphthale	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	4.64E-07	91203	Naphthale	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	4.70E-07	91203	Naphthale	3.82E-11	30YrCance	*	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	4.69E-07	91203	Naphthale	3.81E-11	30YrCance	*	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	4.75E-07	91203	Naphthale	3.85E-11	30YrCance	*	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	4.81E-07	91203	Naphthale	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	4.87E-07	91203	Naphthale	3.95E-11	30YrCance	*	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	4.73E-07	91203	Naphthale	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	4.78E-07	91203	Naphthale	3.88E-11	30YrCance	*	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	4.84E-07	91203	Naphthale	3.93E-11	30YrCance	*	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	5.28E-07	91203	Naphthale	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	5.33E-07	91203	Naphthale	4.33E-11	30YrCance	*	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	5.29E-07	91203	Naphthale	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	5.34E-07	91203	Naphthale	4.34E-11	30YrCance	*	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	4.37E-07	91203	Naphthale	3.55E-11	30YrCance	*	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	4.39E-07	91203	Naphthale	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	4.41E-07	91203	Naphthale	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	4.43E-07	91203	Naphthale	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	4.45E-07	91203	Naphthale	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	4.40E-07	91203	Naphthale	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	4.44E-07	91203	Naphthale	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	4.46E-07	91203	Naphthale	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

956	ALL	598378.6	4132412	4.43E-07	91203	Naphthale	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	4.44E-07	91203	Naphthale	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	4.45E-07	91203	Naphthale	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	4.46E-07	91203	Naphthale	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	4.48E-07	91203	Naphthale	3.63E-11	30YrCance	*	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	4.47E-07	91203	Naphthale	3.63E-11	30YrCance	*	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	4.48E-07	91203	Naphthale	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	4.49E-07	91203	Naphthale	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	4.52E-07	91203	Naphthale	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	3.95E-06	75569	Propylene	3.47E-11	30YrCance	*	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	4.43E-06	75569	Propylene	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	4.68E-06	75569	Propylene	4.12E-11	30YrCance	*	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	5.29E-06	75569	Propylene	4.65E-11	30YrCance	*	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	4.80E-06	75569	Propylene	4.23E-11	30YrCance	*	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	5.36E-06	75569	Propylene	4.72E-11	30YrCance	*	4.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	7.13E-06	75569	Propylene	6.27E-11	30YrCance	*	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	7.27E-06	75569	Propylene	6.40E-11	30YrCance	*	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	4.88E-06	75569	Propylene	4.30E-11	30YrCance	*	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	5.32E-06	75569	Propylene	4.68E-11	30YrCance	*	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	5.82E-06	75569	Propylene	5.12E-11	30YrCance	*	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	6.83E-06	75569	Propylene	6.01E-11	30YrCance	*	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	7.18E-06	75569	Propylene	6.31E-11	30YrCance	*	6.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	6.97E-06	75569	Propylene	6.13E-11	30YrCance	*	6.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	5.27E-06	75569	Propylene	4.63E-11	30YrCance	*	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	5.61E-06	75569	Propylene	4.94E-11	30YrCance	*	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	6.56E-06	75569	Propylene	5.77E-11	30YrCance	*	5.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	6.69E-06	75569	Propylene	5.88E-11	30YrCance	*	5.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	6.63E-06	75569	Propylene	5.83E-11	30YrCance	*	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	6.35E-06	75569	Propylene	5.58E-11	30YrCance	*	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	5.27E-06	75569	Propylene	4.64E-11	30YrCance	*	4.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	5.47E-06	75569	Propylene	4.81E-11	30YrCance	*	4.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	5.98E-06	75569	Propylene	5.26E-11	30YrCance	*	5.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	6.04E-06	75569	Propylene	5.31E-11	30YrCance	*	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	5.85E-06	75569	Propylene	5.15E-11	30YrCance	*	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	5.58E-06	75569	Propylene	4.91E-11	30YrCance	*	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	4.72E-06	75569	Propylene	4.15E-11	30YrCance	*	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	4.27E-06	75569	Propylene	3.75E-11	30YrCance	*	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	3.90E-06	75569	Propylene	3.43E-11	30YrCance	*	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	5.51E-06	75569	Propylene	4.85E-11	30YrCance	*	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	5.59E-06	75569	Propylene	4.92E-11	30YrCance	*	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	5.57E-06	75569	Propylene	4.90E-11	30YrCance	*	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	5.50E-06	75569	Propylene	4.84E-11	30YrCance	*	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	5.38E-06	75569	Propylene	4.73E-11	30YrCance	*	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	5.20E-06	75569	Propylene	4.57E-11	30YrCance	*	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	4.30E-06	75569	Propylene	3.78E-11	30YrCance	*	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	3.96E-06	75569	Propylene	3.48E-11	30YrCance	*	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	3.67E-06	75569	Propylene	3.23E-11	30YrCance	*	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	3.46E-06	75569	Propylene	3.04E-11	30YrCance	*	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	5.31E-06	75569	Propylene	4.67E-11	30YrCance	*	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	5.19E-06	75569	Propylene	4.57E-11	30YrCance	*	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	5.06E-06	75569	Propylene	4.45E-11	30YrCance	*	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	4.90E-06	75569	Propylene	4.31E-11	30YrCance	*	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	4.28E-06	75569	Propylene	3.76E-11	30YrCance	*	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	4.00E-06	75569	Propylene	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	3.74E-06	75569	Propylene	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	3.51E-06	75569	Propylene	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	3.34E-06	75569	Propylene	2.94E-11	30YrCance	*	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	5.08E-06	75569	Propylene	4.47E-11	30YrCance	*	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	4.75E-06	75569	Propylene	4.18E-11	30YrCance	*	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	4.06E-06	75569	Propylene	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	3.83E-06	75569	Propylene	3.37E-11	30YrCance	*	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	3.62E-06	75569	Propylene	3.18E-11	30YrCance	*	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	3.43E-06	75569	Propylene	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	3.14E-06	75569	Propylene	2.76E-11	30YrCance	*	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	3.11E-06	75569	Propylene	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	3.11E-06	75569	Propylene	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	4.73E-06	75569	Propylene	4.16E-11	30YrCance	*	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	4.12E-06	75569	Propylene	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	3.94E-06	75569	Propylene	3.47E-11	30YrCance	*	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	3.75E-06	75569	Propylene	3.30E-11	30YrCance	*	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	3.56E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	3.40E-06	75569	Propylene	2.99E-11	30YrCance	*	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	3.20E-06	75569	Propylene	2.82E-11	30YrCance	*	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	3.16E-06	75569	Propylene	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	3.14E-06	75569	Propylene	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	3.15E-06	75569	Propylene	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	3.17E-06	75569	Propylene	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	3.89E-06	75569	Propylene	3.43E-11	30YrCance	*	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	3.72E-06	75569	Propylene	3.28E-11	30YrCance	*	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	3.56E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	3.24E-06	75569	Propylene	2.85E-11	30YrCance	*	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	3.20E-06	75569	Propylene	2.82E-11	30YrCance	*	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	3.19E-06	75569	Propylene	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	3.20E-06	75569	Propylene	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	3.22E-06	75569	Propylene	2.83E-11	30YrCance	*	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	3.25E-06	75569	Propylene	2.86E-11	30YrCance	*	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	3.28E-06	75569	Propylene	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	3.90E-06	75569	Propylene	3.43E-11	30YrCance	*	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	3.74E-06	75569	Propylene	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	3.35E-06	75569	Propylene	2.95E-11	30YrCance	*	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	3.29E-06	75569	Propylene	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	3.25E-06	75569	Propylene	2.86E-11	30YrCance	*	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	3.27E-06	75569	Propylene	2.88E-11	30YrCance	*	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	3.30E-06	75569	Propylene	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	3.33E-06	75569	Propylene	2.93E-11	30YrCance	*	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	3.36E-06	75569	Propylene	2.95E-11	30YrCance	*	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	3.39E-06	75569	Propylene	2.98E-11	30YrCance	*	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	3.35E-06	75569	Propylene	2.95E-11	30YrCance	*	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	3.38E-06	75569	Propylene	2.97E-11	30YrCance	*	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	3.40E-06	75569	Propylene	2.99E-11	30YrCance	*	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	3.43E-06	75569	Propylene	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	3.39E-06	75569	Propylene	2.98E-11	30YrCance	*	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	3.42E-06	75569	Propylene	3.00E-11	30YrCance	*	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	3.44E-06	75569	Propylene	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	3.46E-06	75569	Propylene	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	3.51E-06	75569	Propylene	3.08E-11	30YrCance	*	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	3.44E-06	75569	Propylene	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

99	ALL	600238.6	4131332	3.45E-06	75569	Propylene	3.04E-11	30YrCance	*	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	3.47E-06	75569	Propylene	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	3.52E-06	75569	Propylene	3.10E-11	30YrCance	*	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	3.52E-06	75569	Propylene	3.10E-11	30YrCance	*	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	3.53E-06	75569	Propylene	3.10E-11	30YrCance	*	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	3.47E-06	75569	Propylene	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	3.48E-06	75569	Propylene	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	3.49E-06	75569	Propylene	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	3.51E-06	75569	Propylene	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	3.53E-06	75569	Propylene	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	3.53E-06	75569	Propylene	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	3.53E-06	75569	Propylene	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	3.53E-06	75569	Propylene	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	3.53E-06	75569	Propylene	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	3.51E-06	75569	Propylene	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	3.51E-06	75569	Propylene	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	3.52E-06	75569	Propylene	3.10E-11	30YrCance	*	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	3.55E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	3.54E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	3.51E-06	75569	Propylene	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	3.55E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	3.56E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	3.56E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	3.56E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	3.56E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	3.52E-06	75569	Propylene	3.10E-11	30YrCance	*	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	3.51E-06	75569	Propylene	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	3.50E-06	75569	Propylene	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	3.48E-06	75569	Propylene	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	3.57E-06	75569	Propylene	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	3.57E-06	75569	Propylene	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	3.57E-06	75569	Propylene	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	3.57E-06	75569	Propylene	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	3.53E-06	75569	Propylene	3.10E-11	30YrCance	*	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	3.51E-06	75569	Propylene	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	3.50E-06	75569	Propylene	3.08E-11	30YrCance	*	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	3.48E-06	75569	Propylene	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	3.47E-06	75569	Propylene	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	3.43E-06	75569	Propylene	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	3.58E-06	75569	Propylene	3.15E-11	30YrCance	*	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	3.54E-06	75569	Propylene	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	3.52E-06	75569	Propylene	3.10E-11	30YrCance	*	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	3.49E-06	75569	Propylene	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	3.46E-06	75569	Propylene	3.04E-11	30YrCance	*	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	3.44E-06	75569	Propylene	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	3.76E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	3.59E-06	75569	Propylene	3.16E-11	30YrCance	*	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	3.56E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	3.46E-06	75569	Propylene	3.04E-11	30YrCance	*	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	3.44E-06	75569	Propylene	3.03E-11	30YrCance	*	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	3.43E-06	75569	Propylene	3.01E-11	30YrCance	*	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	3.80E-06	75569	Propylene	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	3.74E-06	75569	Propylene	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	3.69E-06	75569	Propylene	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	3.58E-06	75569	Propylene	3.15E-11	30YrCance	*	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	3.56E-06	75569	Propylene	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	3.44E-06	75569	Propylene	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	3.89E-06	75569	Propylene	3.42E-11	30YrCance	*	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	3.83E-06	75569	Propylene	3.37E-11	30YrCance	*	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	3.78E-06	75569	Propylene	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	3.98E-06	75569	Propylene	3.50E-11	30YrCance	*	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	3.92E-06	75569	Propylene	3.45E-11	30YrCance	*	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	3.86E-06	75569	Propylene	3.40E-11	30YrCance	*	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	3.81E-06	75569	Propylene	3.35E-11	30YrCance	*	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	3.72E-06	75569	Propylene	3.27E-11	30YrCance	*	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	3.65E-06	75569	Propylene	3.21E-11	30YrCance	*	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	4.00E-06	75569	Propylene	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	3.94E-06	75569	Propylene	3.47E-11	30YrCance	*	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	3.89E-06	75569	Propylene	3.42E-11	30YrCance	*	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	3.74E-06	75569	Propylene	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	3.72E-06	75569	Propylene	3.27E-11	30YrCance	*	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	3.70E-06	75569	Propylene	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	3.68E-06	75569	Propylene	3.24E-11	30YrCance	*	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	4.10E-06	75569	Propylene	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	4.03E-06	75569	Propylene	3.55E-11	30YrCance	*	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	3.96E-06	75569	Propylene	3.49E-11	30YrCance	*	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	3.91E-06	75569	Propylene	3.44E-11	30YrCance	*	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	3.82E-06	75569	Propylene	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	3.77E-06	75569	Propylene	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	3.74E-06	75569	Propylene	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	3.72E-06	75569	Propylene	3.27E-11	30YrCance	*	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	3.69E-06	75569	Propylene	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	3.65E-06	75569	Propylene	3.21E-11	30YrCance	*	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	3.65E-06	75569	Propylene	3.21E-11	30YrCance	*	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	4.05E-06	75569	Propylene	3.56E-11	30YrCance	*	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	3.99E-06	75569	Propylene	3.51E-11	30YrCance	*	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	3.84E-06	75569	Propylene	3.38E-11	30YrCance	*	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	3.80E-06	75569	Propylene	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	3.77E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	3.74E-06	75569	Propylene	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	3.69E-06	75569	Propylene	3.24E-11	30YrCance	*	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	3.67E-06	75569	Propylene	3.23E-11	30YrCance	*	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	4.19E-06	75569	Propylene	3.68E-11	30YrCance	*	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	4.13E-06	75569	Propylene	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	3.92E-06	75569	Propylene	3.44E-11	30YrCance	*	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	3.87E-06	75569	Propylene	3.41E-11	30YrCance	*	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	3.83E-06	75569	Propylene	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	3.79E-06	75569	Propylene	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	3.77E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

206	ALL	600298.6	4131592	3.71E-06	75569	Propylene	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	3.69E-06	75569	Propylene	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	4.25E-06	75569	Propylene	3.73E-11	30YrCance	*	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	4.20E-06	75569	Propylene	3.69E-11	30YrCance	*	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	4.15E-06	75569	Propylene	3.65E-11	30YrCance	*	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	4.09E-06	75569	Propylene	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	3.94E-06	75569	Propylene	3.47E-11	30YrCance	*	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	3.90E-06	75569	Propylene	3.43E-11	30YrCance	*	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	3.85E-06	75569	Propylene	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	3.82E-06	75569	Propylene	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	3.74E-06	75569	Propylene	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	3.72E-06	75569	Propylene	3.28E-11	30YrCance	*	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	4.25E-06	75569	Propylene	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	4.21E-06	75569	Propylene	3.70E-11	30YrCance	*	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	4.17E-06	75569	Propylene	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	4.01E-06	75569	Propylene	3.53E-11	30YrCance	*	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	3.88E-06	75569	Propylene	3.42E-11	30YrCance	*	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	3.79E-06	75569	Propylene	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	3.77E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	3.75E-06	75569	Propylene	3.30E-11	30YrCance	*	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	4.31E-06	75569	Propylene	3.79E-11	30YrCance	*	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	4.27E-06	75569	Propylene	3.75E-11	30YrCance	*	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	4.23E-06	75569	Propylene	3.72E-11	30YrCance	*	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	4.19E-06	75569	Propylene	3.68E-11	30YrCance	*	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	4.08E-06	75569	Propylene	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	4.04E-06	75569	Propylene	3.55E-11	30YrCance	*	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	4.00E-06	75569	Propylene	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	3.96E-06	75569	Propylene	3.48E-11	30YrCance	*	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	3.82E-06	75569	Propylene	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	3.80E-06	75569	Propylene	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	4.32E-06	75569	Propylene	3.80E-11	30YrCance	*	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	4.28E-06	75569	Propylene	3.76E-11	30YrCance	*	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	4.24E-06	75569	Propylene	3.73E-11	30YrCance	*	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	4.12E-06	75569	Propylene	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	4.07E-06	75569	Propylene	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	4.03E-06	75569	Propylene	3.55E-11	30YrCance	*	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	3.99E-06	75569	Propylene	3.51E-11	30YrCance	*	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	3.86E-06	75569	Propylene	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	4.36E-06	75569	Propylene	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	4.33E-06	75569	Propylene	3.81E-11	30YrCance	*	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	4.30E-06	75569	Propylene	3.78E-11	30YrCance	*	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	4.19E-06	75569	Propylene	3.69E-11	30YrCance	*	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	4.15E-06	75569	Propylene	3.65E-11	30YrCance	*	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	4.10E-06	75569	Propylene	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	4.06E-06	75569	Propylene	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	4.03E-06	75569	Propylene	3.54E-11	30YrCance	*	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	3.95E-06	75569	Propylene	3.48E-11	30YrCance	*	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	3.92E-06	75569	Propylene	3.45E-11	30YrCance	*	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	4.40E-06	75569	Propylene	3.87E-11	30YrCance	*	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	4.38E-06	75569	Propylene	3.85E-11	30YrCance	*	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	4.35E-06	75569	Propylene	3.82E-11	30YrCance	*	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	4.31E-06	75569	Propylene	3.80E-11	30YrCance	*	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	4.25E-06	75569	Propylene	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	4.22E-06	75569	Propylene	3.71E-11	30YrCance	*	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	4.18E-06	75569	Propylene	3.68E-11	30YrCance	*	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	4.13E-06	75569	Propylene	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	4.10E-06	75569	Propylene	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	3.99E-06	75569	Propylene	3.51E-11	30YrCance	*	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	3.96E-06	75569	Propylene	3.48E-11	30YrCance	*	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	4.40E-06	75569	Propylene	3.87E-11	30YrCance	*	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	4.37E-06	75569	Propylene	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	4.28E-06	75569	Propylene	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	4.25E-06	75569	Propylene	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	4.21E-06	75569	Propylene	3.71E-11	30YrCance	*	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	4.17E-06	75569	Propylene	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	4.06E-06	75569	Propylene	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	4.02E-06	75569	Propylene	3.54E-11	30YrCance	*	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	4.45E-06	75569	Propylene	3.91E-11	30YrCance	*	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	4.43E-06	75569	Propylene	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	4.34E-06	75569	Propylene	3.82E-11	30YrCance	*	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	4.31E-06	75569	Propylene	3.79E-11	30YrCance	*	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	4.28E-06	75569	Propylene	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	4.25E-06	75569	Propylene	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	4.20E-06	75569	Propylene	3.70E-11	30YrCance	*	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	4.10E-06	75569	Propylene	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	4.07E-06	75569	Propylene	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	4.47E-06	75569	Propylene	3.93E-11	30YrCance	*	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	4.46E-06	75569	Propylene	3.92E-11	30YrCance	*	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	4.44E-06	75569	Propylene	3.91E-11	30YrCance	*	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	4.37E-06	75569	Propylene	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	4.34E-06	75569	Propylene	3.82E-11	30YrCance	*	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	4.31E-06	75569	Propylene	3.80E-11	30YrCance	*	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	4.28E-06	75569	Propylene	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	4.18E-06	75569	Propylene	3.68E-11	30YrCance	*	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	4.15E-06	75569	Propylene	3.65E-11	30YrCance	*	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	4.51E-06	75569	Propylene	3.96E-11	30YrCance	*	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	4.49E-06	75569	Propylene	3.95E-11	30YrCance	*	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	4.48E-06	75569	Propylene	3.94E-11	30YrCance	*	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	4.42E-06	75569	Propylene	3.89E-11	30YrCance	*	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	4.35E-06	75569	Propylene	3.83E-11	30YrCance	*	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	4.32E-06	75569	Propylene	3.80E-11	30YrCance	*	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	4.22E-06	75569	Propylene	3.71E-11	30YrCance	*	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	4.19E-06	75569	Propylene	3.69E-11	30YrCance	*	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	4.53E-06	75569	Propylene	3.99E-11	30YrCance	*	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	4.53E-06	75569	Propylene	3.99E-11	30YrCance	*	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	4.52E-06	75569	Propylene	3.98E-11	30YrCance	*	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	4.51E-06	75569	Propylene	3.97E-11	30YrCance	*	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	4.48E-06	75569	Propylene	3.94E-11	30YrCance	*	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	4.46E-06	75569	Propylene	3.92E-11	30YrCance	*	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	4.44E-06	75569	Propylene	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	4.41E-06	75569	Propylene	3.88E-11	30YrCance	*	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	4.26E-06	75569	Propylene	3.75E-11	30YrCance	*	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	4.55E-06	75569	Propylene	4.00E-11	30YrCance	*	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	4.51E-06	75569	Propylene	3.97E-11	30YrCance	*	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	4.49E-06	75569	Propylene	3.95E-11	30YrCance	*	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	4.47E-06	75569	Propylene	3.94E-11	30YrCance	*	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	4.45E-06	75569	Propylene	3.91E-11	30YrCance	*	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

313	ALL	600138.6	4131852	4.42E-06	75569	Propylene	3.89E-11	30YrCance	*	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	4.39E-06	75569	Propylene	3.86E-11	30YrCance	*	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	4.49E-06	75569	Propylene	3.95E-11	30YrCance	*	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	4.46E-06	75569	Propylene	3.92E-11	30YrCance	*	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	2.84E-06	75569	Propylene	2.50E-11	30YrCance	*	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	2.89E-06	75569	Propylene	2.54E-11	30YrCance	*	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	4.13E-06	75569	Propylene	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	4.19E-06	75569	Propylene	3.68E-11	30YrCance	*	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	4.24E-06	75569	Propylene	3.73E-11	30YrCance	*	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	2.77E-06	75569	Propylene	2.43E-11	30YrCance	*	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	2.81E-06	75569	Propylene	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	2.86E-06	75569	Propylene	2.51E-11	30YrCance	*	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	4.21E-06	75569	Propylene	3.70E-11	30YrCance	*	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	2.74E-06	75569	Propylene	2.41E-11	30YrCance	*	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	2.78E-06	75569	Propylene	2.45E-11	30YrCance	*	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	2.92E-06	75569	Propylene	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	4.11E-06	75569	Propylene	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	4.18E-06	75569	Propylene	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	4.80E-06	75569	Propylene	4.22E-11	30YrCance	*	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	2.66E-06	75569	Propylene	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	2.70E-06	75569	Propylene	2.38E-11	30YrCance	*	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	2.84E-06	75569	Propylene	2.50E-11	30YrCance	*	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	2.89E-06	75569	Propylene	2.54E-11	30YrCance	*	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	4.07E-06	75569	Propylene	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	4.14E-06	75569	Propylene	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	4.21E-06	75569	Propylene	3.70E-11	30YrCance	*	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	4.85E-06	75569	Propylene	4.26E-11	30YrCance	*	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	4.86E-06	75569	Propylene	4.28E-11	30YrCance	*	4.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	4.88E-06	75569	Propylene	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	4.88E-06	75569	Propylene	4.30E-11	30YrCance	*	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	4.88E-06	75569	Propylene	4.30E-11	30YrCance	*	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	2.59E-06	75569	Propylene	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	2.63E-06	75569	Propylene	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	2.67E-06	75569	Propylene	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	2.76E-06	75569	Propylene	2.43E-11	30YrCance	*	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	2.81E-06	75569	Propylene	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	2.86E-06	75569	Propylene	2.51E-11	30YrCance	*	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	4.10E-06	75569	Propylene	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	4.18E-06	75569	Propylene	3.68E-11	30YrCance	*	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	4.89E-06	75569	Propylene	4.30E-11	30YrCance	*	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	4.91E-06	75569	Propylene	4.32E-11	30YrCance	*	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	4.94E-06	75569	Propylene	4.35E-11	30YrCance	*	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	4.95E-06	75569	Propylene	4.35E-11	30YrCance	*	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	2.57E-06	75569	Propylene	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	2.60E-06	75569	Propylene	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	2.73E-06	75569	Propylene	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	2.78E-06	75569	Propylene	2.45E-11	30YrCance	*	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	4.07E-06	75569	Propylene	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	4.15E-06	75569	Propylene	3.65E-11	30YrCance	*	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	4.22E-06	75569	Propylene	3.71E-11	30YrCance	*	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	4.95E-06	75569	Propylene	4.36E-11	30YrCance	*	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	5.00E-06	75569	Propylene	4.40E-11	30YrCance	*	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	5.01E-06	75569	Propylene	4.40E-11	30YrCance	*	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	5.01E-06	75569	Propylene	4.41E-11	30YrCance	*	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	5.01E-06	75569	Propylene	4.41E-11	30YrCance	*	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	5.00E-06	75569	Propylene	4.40E-11	30YrCance	*	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	4.96E-06	75569	Propylene	4.36E-11	30YrCance	*	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	2.50E-06	75569	Propylene	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	2.54E-06	75569	Propylene	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	2.66E-06	75569	Propylene	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	2.71E-06	75569	Propylene	2.38E-11	30YrCance	*	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	4.03E-06	75569	Propylene	3.54E-11	30YrCance	*	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	4.11E-06	75569	Propylene	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	4.20E-06	75569	Propylene	3.69E-11	30YrCance	*	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	5.00E-06	75569	Propylene	4.40E-11	30YrCance	*	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	5.03E-06	75569	Propylene	4.42E-11	30YrCance	*	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	5.07E-06	75569	Propylene	4.46E-11	30YrCance	*	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	5.08E-06	75569	Propylene	4.47E-11	30YrCance	*	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	5.08E-06	75569	Propylene	4.47E-11	30YrCance	*	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	5.08E-06	75569	Propylene	4.46E-11	30YrCance	*	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	5.04E-06	75569	Propylene	4.43E-11	30YrCance	*	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	5.02E-06	75569	Propylene	4.41E-11	30YrCance	*	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	2.51E-06	75569	Propylene	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	2.63E-06	75569	Propylene	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	2.68E-06	75569	Propylene	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	4.08E-06	75569	Propylene	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	4.17E-06	75569	Propylene	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	5.08E-06	75569	Propylene	4.47E-11	30YrCance	*	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	5.14E-06	75569	Propylene	4.52E-11	30YrCance	*	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	5.15E-06	75569	Propylene	4.53E-11	30YrCance	*	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	5.15E-06	75569	Propylene	4.53E-11	30YrCance	*	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	5.15E-06	75569	Propylene	4.53E-11	30YrCance	*	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	5.15E-06	75569	Propylene	4.53E-11	30YrCance	*	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	5.13E-06	75569	Propylene	4.51E-11	30YrCance	*	4.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	5.10E-06	75569	Propylene	4.49E-11	30YrCance	*	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	5.08E-06	75569	Propylene	4.47E-11	30YrCance	*	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	2.41E-06	75569	Propylene	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	2.56E-06	75569	Propylene	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	2.61E-06	75569	Propylene	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	3.66E-06	75569	Propylene	3.22E-11	30YrCance	*	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	4.05E-06	75569	Propylene	3.56E-11	30YrCance	*	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	4.14E-06	75569	Propylene	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	4.23E-06	75569	Propylene	3.72E-11	30YrCance	*	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	5.16E-06	75569	Propylene	4.54E-11	30YrCance	*	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	5.20E-06	75569	Propylene	4.57E-11	30YrCance	*	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	5.21E-06	75569	Propylene	4.59E-11	30YrCance	*	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	5.22E-06	75569	Propylene	4.59E-11	30YrCance	*	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	5.23E-06	75569	Propylene	4.60E-11	30YrCance	*	4.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	5.23E-06	75569	Propylene	4.60E-11	30YrCance	*	4.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	5.19E-06	75569	Propylene	4.57E-11	30YrCance	*	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	5.17E-06	75569	Propylene	4.55E-11	30YrCance	*	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	2.39E-06	75569	Propylene	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	2.59E-06	75569	Propylene	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	3.71E-06	75569	Propylene	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	3.81E-06	75569	Propylene	3.35E-11	30YrCance	*	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	4.21E-06	75569	Propylene	3.70E-11	30YrCance	*	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	5.19E-06	75569	Propylene	4.56E-11	30YrCance	*	4.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

420	ALL	599798.6	4132092	5.22E-06	75569	Propylene	4.59E-11	30YrCance	*	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	5.28E-06	75569	Propylene	4.65E-11	30YrCance	*	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	5.29E-06	75569	Propylene	4.66E-11	30YrCance	*	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	5.30E-06	75569	Propylene	4.66E-11	30YrCance	*	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	5.30E-06	75569	Propylene	4.67E-11	30YrCance	*	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	5.28E-06	75569	Propylene	4.64E-11	30YrCance	*	4.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	5.26E-06	75569	Propylene	4.63E-11	30YrCance	*	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	5.24E-06	75569	Propylene	4.61E-11	30YrCance	*	4.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	2.33E-06	75569	Propylene	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	2.36E-06	75569	Propylene	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	2.48E-06	75569	Propylene	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	2.52E-06	75569	Propylene	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	3.65E-06	75569	Propylene	3.21E-11	30YrCance	*	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	3.76E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	4.08E-06	75569	Propylene	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	5.28E-06	75569	Propylene	4.64E-11	30YrCance	*	4.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	5.36E-06	75569	Propylene	4.71E-11	30YrCance	*	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	5.38E-06	75569	Propylene	4.74E-11	30YrCance	*	4.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	5.38E-06	75569	Propylene	4.74E-11	30YrCance	*	4.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	5.37E-06	75569	Propylene	4.72E-11	30YrCance	*	4.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	5.35E-06	75569	Propylene	4.71E-11	30YrCance	*	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	5.33E-06	75569	Propylene	4.69E-11	30YrCance	*	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	2.27E-06	75569	Propylene	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	2.31E-06	75569	Propylene	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	2.42E-06	75569	Propylene	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	2.46E-06	75569	Propylene	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	2.51E-06	75569	Propylene	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	3.60E-06	75569	Propylene	3.16E-11	30YrCance	*	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	3.71E-06	75569	Propylene	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	3.82E-06	75569	Propylene	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	4.05E-06	75569	Propylene	3.56E-11	30YrCance	*	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	4.16E-06	75569	Propylene	3.66E-11	30YrCance	*	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	4.27E-06	75569	Propylene	3.75E-11	30YrCance	*	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	5.34E-06	75569	Propylene	4.70E-11	30YrCance	*	4.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	5.38E-06	75569	Propylene	4.73E-11	30YrCance	*	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	5.43E-06	75569	Propylene	4.78E-11	30YrCance	*	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	5.45E-06	75569	Propylene	4.80E-11	30YrCance	*	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	5.46E-06	75569	Propylene	4.80E-11	30YrCance	*	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	5.45E-06	75569	Propylene	4.79E-11	30YrCance	*	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	5.43E-06	75569	Propylene	4.77E-11	30YrCance	*	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	2.25E-06	75569	Propylene	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	2.29E-06	75569	Propylene	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	2.36E-06	75569	Propylene	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	2.40E-06	75569	Propylene	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	2.44E-06	75569	Propylene	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	3.65E-06	75569	Propylene	3.21E-11	30YrCance	*	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	3.77E-06	75569	Propylene	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	4.13E-06	75569	Propylene	3.63E-11	30YrCance	*	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	4.24E-06	75569	Propylene	3.73E-11	30YrCance	*	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	5.44E-06	75569	Propylene	4.79E-11	30YrCance	*	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	5.53E-06	75569	Propylene	4.86E-11	30YrCance	*	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	5.55E-06	75569	Propylene	4.88E-11	30YrCance	*	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	5.55E-06	75569	Propylene	4.88E-11	30YrCance	*	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	5.55E-06	75569	Propylene	4.89E-11	30YrCance	*	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	5.52E-06	75569	Propylene	4.86E-11	30YrCance	*	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	5.50E-06	75569	Propylene	4.84E-11	30YrCance	*	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	2.20E-06	75569	Propylene	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	2.23E-06	75569	Propylene	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	2.34E-06	75569	Propylene	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	2.39E-06	75569	Propylene	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	2.43E-06	75569	Propylene	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	3.60E-06	75569	Propylene	3.16E-11	30YrCance	*	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	3.72E-06	75569	Propylene	3.27E-11	30YrCance	*	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	3.85E-06	75569	Propylene	3.38E-11	30YrCance	*	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	4.10E-06	75569	Propylene	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	4.22E-06	75569	Propylene	3.71E-11	30YrCance	*	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	4.34E-06	75569	Propylene	3.82E-11	30YrCance	*	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	5.52E-06	75569	Propylene	4.86E-11	30YrCance	*	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	5.61E-06	75569	Propylene	4.94E-11	30YrCance	*	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	5.63E-06	75569	Propylene	4.95E-11	30YrCance	*	4.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	5.64E-06	75569	Propylene	4.96E-11	30YrCance	*	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	5.65E-06	75569	Propylene	4.97E-11	30YrCance	*	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	5.65E-06	75569	Propylene	4.97E-11	30YrCance	*	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	5.62E-06	75569	Propylene	4.94E-11	30YrCance	*	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	2.19E-06	75569	Propylene	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	2.29E-06	75569	Propylene	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	2.33E-06	75569	Propylene	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	2.38E-06	75569	Propylene	2.09E-11	30YrCance	*	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	3.67E-06	75569	Propylene	3.23E-11	30YrCance	*	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	3.80E-06	75569	Propylene	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	4.06E-06	75569	Propylene	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	4.19E-06	75569	Propylene	3.69E-11	30YrCance	*	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	4.32E-06	75569	Propylene	3.80E-11	30YrCance	*	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	5.60E-06	75569	Propylene	4.92E-11	30YrCance	*	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	5.64E-06	75569	Propylene	4.96E-11	30YrCance	*	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	5.72E-06	75569	Propylene	5.03E-11	30YrCance	*	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	5.73E-06	75569	Propylene	5.04E-11	30YrCance	*	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	5.74E-06	75569	Propylene	5.05E-11	30YrCance	*	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	5.75E-06	75569	Propylene	5.06E-11	30YrCance	*	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	5.72E-06	75569	Propylene	5.03E-11	30YrCance	*	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	5.70E-06	75569	Propylene	5.01E-11	30YrCance	*	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	2.14E-06	75569	Propylene	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	2.17E-06	75569	Propylene	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	2.24E-06	75569	Propylene	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	2.28E-06	75569	Propylene	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	2.32E-06	75569	Propylene	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	2.37E-06	75569	Propylene	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	3.62E-06	75569	Propylene	3.19E-11	30YrCance	*	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	3.76E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	4.17E-06	75569	Propylene	3.66E-11	30YrCance	*	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	4.30E-06	75569	Propylene	3.78E-11	30YrCance	*	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	5.82E-06	75569	Propylene	5.12E-11	30YrCance	*	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	5.83E-06	75569	Propylene	5.13E-11	30YrCance	*	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	5.84E-06	75569	Propylene	5.14E-11	30YrCance	*	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	5.85E-06	75569	Propylene	5.14E-11	30YrCance	*	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	5.85E-06	75569	Propylene	5.14E-11	30YrCance	*	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	5.82E-06	75569	Propylene	5.12E-11	30YrCance	*	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

527	ALL	599918.6	4132212	5.80E-06	75569	Propylene	5.10E-11	30YrCance	*	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	5.78E-06	75569	Propylene	5.08E-11	30YrCance	*	5.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	2.09E-06	75569	Propylene	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	2.12E-06	75569	Propylene	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	2.23E-06	75569	Propylene	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	2.27E-06	75569	Propylene	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	2.32E-06	75569	Propylene	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	3.58E-06	75569	Propylene	3.15E-11	30YrCance	*	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	3.86E-06	75569	Propylene	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	4.14E-06	75569	Propylene	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	4.28E-06	75569	Propylene	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	4.42E-06	75569	Propylene	3.89E-11	30YrCance	*	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	5.94E-06	75569	Propylene	5.22E-11	30YrCance	*	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	5.95E-06	75569	Propylene	5.23E-11	30YrCance	*	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	5.95E-06	75569	Propylene	5.23E-11	30YrCance	*	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	5.95E-06	75569	Propylene	5.23E-11	30YrCance	*	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	5.91E-06	75569	Propylene	5.20E-11	30YrCance	*	5.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	5.88E-06	75569	Propylene	5.17E-11	30YrCance	*	5.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	2.08E-06	75569	Propylene	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	2.11E-06	75569	Propylene	1.86E-11	30YrCance	*	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	2.27E-06	75569	Propylene	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	2.32E-06	75569	Propylene	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	3.68E-06	75569	Propylene	3.24E-11	30YrCance	*	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	3.82E-06	75569	Propylene	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	4.27E-06	75569	Propylene	3.75E-11	30YrCance	*	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	4.42E-06	75569	Propylene	3.88E-11	30YrCance	*	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	6.04E-06	75569	Propylene	5.31E-11	30YrCance	*	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	6.06E-06	75569	Propylene	5.33E-11	30YrCance	*	5.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	6.06E-06	75569	Propylene	5.33E-11	30YrCance	*	5.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	6.06E-06	75569	Propylene	5.33E-11	30YrCance	*	5.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	6.05E-06	75569	Propylene	5.32E-11	30YrCance	*	5.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	6.02E-06	75569	Propylene	5.30E-11	30YrCance	*	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	6.00E-06	75569	Propylene	5.28E-11	30YrCance	*	5.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	2.04E-06	75569	Propylene	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	2.07E-06	75569	Propylene	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	3.65E-06	75569	Propylene	3.21E-11	30YrCance	*	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	3.80E-06	75569	Propylene	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	3.95E-06	75569	Propylene	3.47E-11	30YrCance	*	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	4.26E-06	75569	Propylene	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	6.05E-06	75569	Propylene	5.32E-11	30YrCance	*	5.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	6.18E-06	75569	Propylene	5.44E-11	30YrCance	*	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	6.17E-06	75569	Propylene	5.43E-11	30YrCance	*	5.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	6.13E-06	75569	Propylene	5.40E-11	30YrCance	*	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	6.11E-06	75569	Propylene	5.37E-11	30YrCance	*	5.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	6.08E-06	75569	Propylene	5.35E-11	30YrCance	*	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	2.03E-06	75569	Propylene	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	3.62E-06	75569	Propylene	3.19E-11	30YrCance	*	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	3.78E-06	75569	Propylene	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	3.93E-06	75569	Propylene	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	4.25E-06	75569	Propylene	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	4.41E-06	75569	Propylene	3.88E-11	30YrCance	*	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	4.57E-06	75569	Propylene	4.02E-11	30YrCance	*	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	6.15E-06	75569	Propylene	5.41E-11	30YrCance	*	5.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	6.20E-06	75569	Propylene	5.45E-11	30YrCance	*	5.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	6.28E-06	75569	Propylene	5.53E-11	30YrCance	*	5.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	6.23E-06	75569	Propylene	5.48E-11	30YrCance	*	5.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	6.20E-06	75569	Propylene	5.45E-11	30YrCance	*	5.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	2.03E-06	75569	Propylene	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	3.76E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	3.93E-06	75569	Propylene	3.45E-11	30YrCance	*	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	4.42E-06	75569	Propylene	3.89E-11	30YrCance	*	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	4.58E-06	75569	Propylene	4.03E-11	30YrCance	*	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	6.31E-06	75569	Propylene	5.55E-11	30YrCance	*	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	6.41E-06	75569	Propylene	5.64E-11	30YrCance	*	5.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	6.42E-06	75569	Propylene	5.65E-11	30YrCance	*	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	6.42E-06	75569	Propylene	5.65E-11	30YrCance	*	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	6.42E-06	75569	Propylene	5.65E-11	30YrCance	*	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	6.32E-06	75569	Propylene	5.56E-11	30YrCance	*	5.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	3.76E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	3.93E-06	75569	Propylene	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	4.10E-06	75569	Propylene	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	4.44E-06	75569	Propylene	3.91E-11	30YrCance	*	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	4.61E-06	75569	Propylene	4.06E-11	30YrCance	*	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	4.78E-06	75569	Propylene	4.20E-11	30YrCance	*	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	6.43E-06	75569	Propylene	5.66E-11	30YrCance	*	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	6.48E-06	75569	Propylene	5.70E-11	30YrCance	*	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	6.55E-06	75569	Propylene	5.76E-11	30YrCance	*	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	6.56E-06	75569	Propylene	5.77E-11	30YrCance	*	5.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	6.55E-06	75569	Propylene	5.76E-11	30YrCance	*	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	6.54E-06	75569	Propylene	5.75E-11	30YrCance	*	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	3.77E-06	75569	Propylene	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	3.94E-06	75569	Propylene	3.47E-11	30YrCance	*	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	4.12E-06	75569	Propylene	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	4.47E-06	75569	Propylene	3.94E-11	30YrCance	*	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	4.65E-06	75569	Propylene	4.09E-11	30YrCance	*	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	4.82E-06	75569	Propylene	4.24E-11	30YrCance	*	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	6.69E-06	75569	Propylene	5.88E-11	30YrCance	*	5.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	6.69E-06	75569	Propylene	5.89E-11	30YrCance	*	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	6.69E-06	75569	Propylene	5.89E-11	30YrCance	*	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	6.68E-06	75569	Propylene	5.87E-11	30YrCance	*	5.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	6.65E-06	75569	Propylene	5.85E-11	30YrCance	*	5.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	6.58E-06	75569	Propylene	5.79E-11	30YrCance	*	5.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	6.53E-06	75569	Propylene	5.75E-11	30YrCance	*	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	3.97E-06	75569	Propylene	3.49E-11	30YrCance	*	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	4.15E-06	75569	Propylene	3.65E-11	30YrCance	*	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	4.34E-06	75569	Propylene	3.81E-11	30YrCance	*	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	4.70E-06	75569	Propylene	4.14E-11	30YrCance	*	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	4.88E-06	75569	Propylene	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	5.06E-06	75569	Propylene	4.45E-11	30YrCance	*	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	6.83E-06	75569	Propylene	6.01E-11	30YrCance	*	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	6.84E-06	75569	Propylene	6.01E-11	30YrCance	*	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	6.83E-06	75569	Propylene	6.01E-11	30YrCance	*	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	6.82E-06	75569	Propylene	6.00E-11	30YrCance	*	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	6.80E-06	75569	Propylene	5.98E-11	30YrCance	*	5.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	6.72E-06	75569	Propylene	5.91E-11	30YrCance	*	5.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	6.67E-06	75569	Propylene	5.86E-11	30YrCance	*	5.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	4.77E-06	75569	Propylene	4.20E-11	30YrCance	*	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

634	ALL	599298.6	4132392	4.96E-06	75569	Propylene	4.36E-11	30YrCance	*	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	5.14E-06	75569	Propylene	4.52E-11	30YrCance	*	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	6.98E-06	75569	Propylene	6.14E-11	30YrCance	*	6.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	6.97E-06	75569	Propylene	6.13E-11	30YrCance	*	6.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	6.94E-06	75569	Propylene	6.11E-11	30YrCance	*	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	6.81E-06	75569	Propylene	5.99E-11	30YrCance	*	5.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	6.74E-06	75569	Propylene	5.93E-11	30YrCance	*	5.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	5.05E-06	75569	Propylene	4.45E-11	30YrCance	*	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	5.24E-06	75569	Propylene	4.61E-11	30YrCance	*	4.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	5.43E-06	75569	Propylene	4.77E-11	30YrCance	*	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	7.10E-06	75569	Propylene	6.24E-11	30YrCance	*	6.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	7.06E-06	75569	Propylene	6.21E-11	30YrCance	*	6.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	6.95E-06	75569	Propylene	6.12E-11	30YrCance	*	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	6.89E-06	75569	Propylene	6.06E-11	30YrCance	*	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	5.74E-06	75569	Propylene	5.05E-11	30YrCance	*	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	5.92E-06	75569	Propylene	5.21E-11	30YrCance	*	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	7.03E-06	75569	Propylene	6.19E-11	30YrCance	*	6.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	6.42E-06	75569	Propylene	5.65E-11	30YrCance	*	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	6.58E-06	75569	Propylene	5.79E-11	30YrCance	*	5.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	7.43E-06	75569	Propylene	6.54E-11	30YrCance	*	6.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	7.18E-06	75569	Propylene	6.32E-11	30YrCance	*	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	7.10E-06	75569	Propylene	6.24E-11	30YrCance	*	6.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	6.94E-06	75569	Propylene	6.10E-11	30YrCance	*	6.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	7.07E-06	75569	Propylene	6.22E-11	30YrCance	*	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	7.19E-06	75569	Propylene	6.33E-11	30YrCance	*	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	7.67E-06	75569	Propylene	6.74E-11	30YrCance	*	6.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	7.68E-06	75569	Propylene	6.75E-11	30YrCance	*	6.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	7.60E-06	75569	Propylene	6.68E-11	30YrCance	*	6.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	7.55E-06	75569	Propylene	6.64E-11	30YrCance	*	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	7.24E-06	75569	Propylene	6.37E-11	30YrCance	*	6.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	7.56E-06	75569	Propylene	6.65E-11	30YrCance	*	6.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	7.65E-06	75569	Propylene	6.73E-11	30YrCance	*	6.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	7.90E-06	75569	Propylene	6.95E-11	30YrCance	*	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	7.90E-06	75569	Propylene	6.95E-11	30YrCance	*	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	7.84E-06	75569	Propylene	6.89E-11	30YrCance	*	6.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	7.79E-06	75569	Propylene	6.85E-11	30YrCance	*	6.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	7.73E-06	75569	Propylene	6.80E-11	30YrCance	*	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	7.66E-06	75569	Propylene	6.74E-11	30YrCance	*	6.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	8.15E-06	75569	Propylene	7.17E-11	30YrCance	*	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	8.05E-06	75569	Propylene	7.09E-11	30YrCance	*	7.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	8.00E-06	75569	Propylene	7.03E-11	30YrCance	*	7.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	7.93E-06	75569	Propylene	6.97E-11	30YrCance	*	6.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	7.85E-06	75569	Propylene	6.90E-11	30YrCance	*	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	7.76E-06	75569	Propylene	6.82E-11	30YrCance	*	6.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	7.55E-06	75569	Propylene	6.64E-11	30YrCance	*	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	7.43E-06	75569	Propylene	6.54E-11	30YrCance	*	6.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	8.30E-06	75569	Propylene	7.30E-11	30YrCance	*	7.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	8.23E-06	75569	Propylene	7.24E-11	30YrCance	*	7.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	8.14E-06	75569	Propylene	7.16E-11	30YrCance	*	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	8.05E-06	75569	Propylene	7.08E-11	30YrCance	*	7.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	7.94E-06	75569	Propylene	6.99E-11	30YrCance	*	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	7.58E-06	75569	Propylene	6.67E-11	30YrCance	*	6.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	8.79E-06	75569	Propylene	7.73E-11	30YrCance	*	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	8.79E-06	75569	Propylene	7.74E-11	30YrCance	*	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	8.48E-06	75569	Propylene	7.46E-11	30YrCance	*	7.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	8.38E-06	75569	Propylene	7.37E-11	30YrCance	*	7.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	8.27E-06	75569	Propylene	7.28E-11	30YrCance	*	7.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	8.15E-06	75569	Propylene	7.17E-11	30YrCance	*	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	7.74E-06	75569	Propylene	6.81E-11	30YrCance	*	6.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	7.59E-06	75569	Propylene	6.68E-11	30YrCance	*	6.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	9.18E-06	75569	Propylene	8.08E-11	30YrCance	*	8.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	9.16E-06	75569	Propylene	8.05E-11	30YrCance	*	8.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	9.11E-06	75569	Propylene	8.01E-11	30YrCance	*	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	9.04E-06	75569	Propylene	7.96E-11	30YrCance	*	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	8.76E-06	75569	Propylene	7.71E-11	30YrCance	*	7.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	8.64E-06	75569	Propylene	7.60E-11	30YrCance	*	7.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	8.51E-06	75569	Propylene	7.49E-11	30YrCance	*	7.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	8.37E-06	75569	Propylene	7.37E-11	30YrCance	*	7.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	8.23E-06	75569	Propylene	7.24E-11	30YrCance	*	7.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	7.91E-06	75569	Propylene	6.96E-11	30YrCance	*	6.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	7.74E-06	75569	Propylene	6.81E-11	30YrCance	*	6.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	9.63E-06	75569	Propylene	8.47E-11	30YrCance	*	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	9.58E-06	75569	Propylene	8.43E-11	30YrCance	*	8.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	9.51E-06	75569	Propylene	8.37E-11	30YrCance	*	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	9.43E-06	75569	Propylene	8.29E-11	30YrCance	*	8.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	9.32E-06	75569	Propylene	8.20E-11	30YrCance	*	8.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	8.78E-06	75569	Propylene	7.72E-11	30YrCance	*	7.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	8.62E-06	75569	Propylene	7.58E-11	30YrCance	*	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	8.45E-06	75569	Propylene	7.43E-11	30YrCance	*	7.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	7.90E-06	75569	Propylene	6.95E-11	30YrCance	*	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	9.96E-06	75569	Propylene	8.76E-11	30YrCance	*	8.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	9.85E-06	75569	Propylene	8.66E-11	30YrCance	*	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	9.72E-06	75569	Propylene	8.55E-11	30YrCance	*	8.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	9.26E-06	75569	Propylene	8.14E-11	30YrCance	*	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	9.08E-06	75569	Propylene	7.99E-11	30YrCance	*	7.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	8.49E-06	75569	Propylene	7.47E-11	30YrCance	*	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	8.08E-06	75569	Propylene	7.10E-11	30YrCance	*	7.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	7.86E-06	75569	Propylene	6.92E-11	30YrCance	*	6.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	1.06E-05	75569	Propylene	9.29E-11	30YrCance	*	9.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	1.03E-05	75569	Propylene	9.08E-11	30YrCance	*	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	1.02E-05	75569	Propylene	8.94E-11	30YrCance	*	8.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	9.99E-06	75569	Propylene	8.79E-11	30YrCance	*	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	9.61E-06	75569	Propylene	8.45E-11	30YrCance	*	8.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	9.40E-06	75569	Propylene	8.27E-11	30YrCance	*	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	9.19E-06	75569	Propylene	8.08E-11	30YrCance	*	8.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	8.96E-06	75569	Propylene	7.88E-11	30YrCance	*	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	8.73E-06	75569	Propylene	7.68E-11	30YrCance	*	7.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	8.03E-06	75569	Propylene	7.06E-11	30YrCance	*	7.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	1.11E-05	75569	Propylene	9.76E-11	30YrCance	*	9.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	1.10E-05	75569	Propylene	9.65E-11	30YrCance	*	9.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	1.08E-05	75569	Propylene	9.52E-11	30YrCance	*	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	1.06E-05	75569	Propylene	9.36E-11	30YrCance	*	9.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	1.04E-05	75569	Propylene	9.19E-11	30YrCance	*	9.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	9.76E-06	75569	Propylene	8.58E-11	30YrCance	*	8.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	9.51E-06	75569	Propylene	8.36E-11	30YrCance	*	8.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	9.25E-06	75569	Propylene	8.14E-11	30YrCance	*	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	8.99E-06	75569	Propylene	7.91E-11	30YrCance	*	7.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

741	ALL	599378.6	4132672	1.15E-05	75569	Propylene	1.01E-10	30YrCance	*	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	1.13E-05	75569	Propylene	9.97E-11	30YrCance	*	9.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	1.11E-05	75569	Propylene	9.79E-11	30YrCance	*	9.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	1.09E-05	75569	Propylene	9.59E-11	30YrCance	*	9.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	1.01E-05	75569	Propylene	8.91E-11	30YrCance	*	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	9.85E-06	75569	Propylene	8.67E-11	30YrCance	*	8.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	9.56E-06	75569	Propylene	8.41E-11	30YrCance	*	8.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	9.27E-06	75569	Propylene	8.15E-11	30YrCance	*	8.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	8.97E-06	75569	Propylene	7.89E-11	30YrCance	*	7.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	8.38E-06	75569	Propylene	7.37E-11	30YrCance	*	7.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	8.09E-06	75569	Propylene	7.11E-11	30YrCance	*	7.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	1.18E-05	75569	Propylene	1.04E-10	30YrCance	*	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	1.16E-05	75569	Propylene	1.02E-10	30YrCance	*	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	1.14E-05	75569	Propylene	1.00E-10	30YrCance	*	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	1.11E-05	75569	Propylene	9.77E-11	30YrCance	*	9.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	1.02E-05	75569	Propylene	8.97E-11	30YrCance	*	8.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	9.88E-06	75569	Propylene	8.69E-11	30YrCance	*	8.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	9.56E-06	75569	Propylene	8.41E-11	30YrCance	*	8.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	9.23E-06	75569	Propylene	8.12E-11	30YrCance	*	8.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	8.25E-06	75569	Propylene	7.25E-11	30YrCance	*	7.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	2.11E-06	75569	Propylene	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	2.14E-06	75569	Propylene	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	1.15E-05	75569	Propylene	1.01E-10	30YrCance	*	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	9.84E-06	75569	Propylene	8.66E-11	30YrCance	*	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	9.48E-06	75569	Propylene	8.34E-11	30YrCance	*	8.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	9.12E-06	75569	Propylene	8.03E-11	30YrCance	*	8.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	8.41E-06	75569	Propylene	7.39E-11	30YrCance	*	7.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	2.15E-06	75569	Propylene	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	2.19E-06	75569	Propylene	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	2.22E-06	75569	Propylene	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	2.27E-06	75569	Propylene	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	2.32E-06	75569	Propylene	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	9.72E-06	75569	Propylene	8.55E-11	30YrCance	*	8.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	9.34E-06	75569	Propylene	8.21E-11	30YrCance	*	8.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	8.56E-06	75569	Propylene	7.53E-11	30YrCance	*	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	8.18E-06	75569	Propylene	7.20E-11	30YrCance	*	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	2.28E-06	75569	Propylene	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	2.33E-06	75569	Propylene	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	2.38E-06	75569	Propylene	2.09E-11	30YrCance	*	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	2.44E-06	75569	Propylene	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	9.52E-06	75569	Propylene	8.37E-11	30YrCance	*	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	8.29E-06	75569	Propylene	7.29E-11	30YrCance	*	7.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	2.51E-06	75569	Propylene	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	9.22E-06	75569	Propylene	8.11E-11	30YrCance	*	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	8.36E-06	75569	Propylene	7.36E-11	30YrCance	*	7.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	7.95E-06	75569	Propylene	6.99E-11	30YrCance	*	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	3.26E-06	75569	Propylene	2.87E-11	30YrCance	*	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	7.95E-06	75569	Propylene	6.99E-11	30YrCance	*	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	3.58E-06	75569	Propylene	3.15E-11	30YrCance	*	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	3.66E-06	75569	Propylene	3.22E-11	30YrCance	*	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	3.72E-06	75569	Propylene	3.28E-11	30YrCance	*	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	1.04E-05	75569	Propylene	9.13E-11	30YrCance	*	9.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	1.00E-05	75569	Propylene	8.81E-11	30YrCance	*	8.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	9.63E-06	75569	Propylene	8.47E-11	30YrCance	*	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	3.81E-06	75569	Propylene	3.35E-11	30YrCance	*	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	3.96E-06	75569	Propylene	3.49E-11	30YrCance	*	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	4.11E-06	75569	Propylene	3.62E-11	30YrCance	*	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	4.25E-06	75569	Propylene	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	4.36E-06	75569	Propylene	3.83E-11	30YrCance	*	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	4.40E-06	75569	Propylene	3.87E-11	30YrCance	*	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	1.00E-05	75569	Propylene	8.84E-11	30YrCance	*	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	9.75E-06	75569	Propylene	8.58E-11	30YrCance	*	8.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	9.41E-06	75569	Propylene	8.27E-11	30YrCance	*	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	9.02E-06	75569	Propylene	7.93E-11	30YrCance	*	7.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	8.60E-06	75569	Propylene	7.57E-11	30YrCance	*	7.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	4.14E-06	75569	Propylene	3.64E-11	30YrCance	*	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	4.35E-06	75569	Propylene	3.83E-11	30YrCance	*	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	4.58E-06	75569	Propylene	4.02E-11	30YrCance	*	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	4.80E-06	75569	Propylene	4.22E-11	30YrCance	*	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	5.00E-06	75569	Propylene	4.40E-11	30YrCance	*	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	5.10E-06	75569	Propylene	4.49E-11	30YrCance	*	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	9.29E-06	75569	Propylene	8.17E-11	30YrCance	*	8.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	9.01E-06	75569	Propylene	7.92E-11	30YrCance	*	7.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	8.67E-06	75569	Propylene	7.63E-11	30YrCance	*	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	8.29E-06	75569	Propylene	7.29E-11	30YrCance	*	7.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	7.06E-06	75569	Propylene	6.21E-11	30YrCance	*	6.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	5.01E-06	75569	Propylene	4.40E-11	30YrCance	*	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	5.30E-06	75569	Propylene	4.66E-11	30YrCance	*	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	5.58E-06	75569	Propylene	4.91E-11	30YrCance	*	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	6.02E-06	75569	Propylene	5.29E-11	30YrCance	*	5.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	5.90E-06	75569	Propylene	5.19E-11	30YrCance	*	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	5.68E-06	75569	Propylene	5.00E-11	30YrCance	*	5.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	8.62E-06	75569	Propylene	7.58E-11	30YrCance	*	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	8.43E-06	75569	Propylene	7.41E-11	30YrCance	*	7.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	8.16E-06	75569	Propylene	7.18E-11	30YrCance	*	7.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	7.83E-06	75569	Propylene	6.89E-11	30YrCance	*	6.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	7.47E-06	75569	Propylene	6.57E-11	30YrCance	*	6.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	6.70E-06	75569	Propylene	5.89E-11	30YrCance	*	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	6.47E-06	75569	Propylene	5.69E-11	30YrCance	*	5.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	6.59E-06	75569	Propylene	5.80E-11	30YrCance	*	5.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	6.60E-06	75569	Propylene	5.80E-11	30YrCance	*	5.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	6.50E-06	75569	Propylene	5.72E-11	30YrCance	*	5.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	6.35E-06	75569	Propylene	5.59E-11	30YrCance	*	5.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	7.67E-06	75569	Propylene	6.75E-11	30YrCance	*	6.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	7.48E-06	75569	Propylene	6.58E-11	30YrCance	*	6.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	7.23E-06	75569	Propylene	6.36E-11	30YrCance	*	6.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	6.92E-06	75569	Propylene	6.09E-11	30YrCance	*	6.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	5.92E-06	75569	Propylene	5.21E-11	30YrCance	*	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	6.44E-06	75569	Propylene	5.66E-11	30YrCance	*	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	6.66E-06	75569	Propylene	5.86E-11	30YrCance	*	5.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	6.82E-06	75569	Propylene	6.00E-11	30YrCance	*	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	6.91E-06	75569	Propylene	6.07E-11	30YrCance	*	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	6.91E-06	75569	Propylene	6.08E-11	30YrCance	*	6.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	6.52E-06	75569	Propylene	5.74E-11	30YrCance	*	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	6.28E-06	75569	Propylene	5.53E-11	30YrCance	*	5.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	5.45E-06	75569	Propylene	4.79E-11	30YrCance	*	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	6.83E-06	75569	Propylene	6.01E-11	30YrCance	*	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

848	ALL	598898.6	4132932	6.96E-06	75569	Propylene	6.12E-11	30YrCance	*	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	4.94E-06	75569	Propylene	4.35E-11	30YrCance	*	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	6.88E-06	75569	Propylene	6.05E-11	30YrCance	*	6.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	7.20E-06	75569	Propylene	6.33E-11	30YrCance	*	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	7.11E-06	75569	Propylene	6.25E-11	30YrCance	*	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	5.01E-06	75569	Propylene	4.41E-11	30YrCance	*	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	5.03E-06	75569	Propylene	4.43E-11	30YrCance	*	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	4.95E-06	75569	Propylene	4.36E-11	30YrCance	*	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	4.81E-06	75569	Propylene	4.23E-11	30YrCance	*	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	4.27E-06	75569	Propylene	3.76E-11	30YrCance	*	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	7.21E-06	75569	Propylene	6.34E-11	30YrCance	*	6.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	7.25E-06	75569	Propylene	6.38E-11	30YrCance	*	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	7.23E-06	75569	Propylene	6.36E-11	30YrCance	*	6.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	6.86E-06	75569	Propylene	6.04E-11	30YrCance	*	6.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	4.28E-06	75569	Propylene	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	4.37E-06	75569	Propylene	3.85E-11	30YrCance	*	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	4.37E-06	75569	Propylene	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	4.29E-06	75569	Propylene	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	4.17E-06	75569	Propylene	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	3.88E-06	75569	Propylene	3.41E-11	30YrCance	*	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	7.07E-06	75569	Propylene	6.22E-11	30YrCance	*	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	7.15E-06	75569	Propylene	6.29E-11	30YrCance	*	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	6.93E-06	75569	Propylene	6.09E-11	30YrCance	*	6.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	6.63E-06	75569	Propylene	5.83E-11	30YrCance	*	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	6.21E-06	75569	Propylene	5.46E-11	30YrCance	*	5.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	3.85E-06	75569	Propylene	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	3.77E-06	75569	Propylene	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	3.55E-06	75569	Propylene	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	6.91E-06	75569	Propylene	6.07E-11	30YrCance	*	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	6.79E-06	75569	Propylene	5.97E-11	30YrCance	*	5.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	6.58E-06	75569	Propylene	5.78E-11	30YrCance	*	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	6.26E-06	75569	Propylene	5.51E-11	30YrCance	*	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	5.86E-06	75569	Propylene	5.15E-11	30YrCance	*	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	3.51E-06	75569	Propylene	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	3.18E-06	75569	Propylene	2.80E-11	30YrCance	*	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	6.60E-06	75569	Propylene	5.81E-11	30YrCance	*	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	6.52E-06	75569	Propylene	5.73E-11	30YrCance	*	5.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	6.37E-06	75569	Propylene	5.60E-11	30YrCance	*	5.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	6.14E-06	75569	Propylene	5.40E-11	30YrCance	*	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	2.98E-06	75569	Propylene	2.63E-11	30YrCance	*	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	6.18E-06	75569	Propylene	5.44E-11	30YrCance	*	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	6.07E-06	75569	Propylene	5.34E-11	30YrCance	*	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	3.41E-06	75569	Propylene	3.00E-11	30YrCance	*	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	3.18E-06	75569	Propylene	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	2.99E-06	75569	Propylene	2.63E-11	30YrCance	*	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	3.22E-06	75569	Propylene	2.83E-11	30YrCance	*	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	3.01E-06	75569	Propylene	2.65E-11	30YrCance	*	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	2.83E-06	75569	Propylene	2.49E-11	30YrCance	*	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	2.69E-06	75569	Propylene	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	3.23E-06	75569	Propylene	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	3.03E-06	75569	Propylene	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	2.85E-06	75569	Propylene	2.50E-11	30YrCance	*	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	2.69E-06	75569	Propylene	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	2.55E-06	75569	Propylene	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	3.02E-06	75569	Propylene	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	2.56E-06	75569	Propylene	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	2.24E-06	75569	Propylene	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	1.72E-06	75569	Propylene	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	1.74E-06	75569	Propylene	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	1.73E-06	75569	Propylene	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	1.76E-06	75569	Propylene	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	1.78E-06	75569	Propylene	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	1.80E-06	75569	Propylene	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	1.75E-06	75569	Propylene	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	1.77E-06	75569	Propylene	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	1.79E-06	75569	Propylene	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	1.95E-06	75569	Propylene	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	1.97E-06	75569	Propylene	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	1.96E-06	75569	Propylene	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	1.97E-06	75569	Propylene	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	1.62E-06	75569	Propylene	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	1.62E-06	75569	Propylene	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	1.63E-06	75569	Propylene	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	1.64E-06	75569	Propylene	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	1.64E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	1.63E-06	75569	Propylene	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	1.64E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	1.65E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	1.64E-06	75569	Propylene	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	1.64E-06	75569	Propylene	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	1.65E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	1.65E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	1.66E-06	75569	Propylene	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	1.65E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	1.66E-06	75569	Propylene	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	1.66E-06	75569	Propylene	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	1.67E-06	75569	Propylene	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	1.72E-06	75569	Propylene	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	1.74E-06	75569	Propylene	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	1.73E-06	75569	Propylene	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	1.76E-06	75569	Propylene	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	1.78E-06	75569	Propylene	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	1.80E-06	75569	Propylene	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	1.75E-06	75569	Propylene	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	1.77E-06	75569	Propylene	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	1.79E-06	75569	Propylene	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	1.95E-06	75569	Propylene	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	1.97E-06	75569	Propylene	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	1.96E-06	75569	Propylene	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	1.97E-06	75569	Propylene	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	1.62E-06	75569	Propylene	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	1.62E-06	75569	Propylene	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	1.63E-06	75569	Propylene	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	1.64E-06	75569	Propylene	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	1.64E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	1.63E-06	75569	Propylene	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	1.64E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

955	ALL	598458.6	4132392	1.65E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	1.64E-06	75569	Propylene	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	1.64E-06	75569	Propylene	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	1.65E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	1.65E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	1.66E-06	75569	Propylene	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	1.65E-06	75569	Propylene	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	1.66E-06	75569	Propylene	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	1.66E-06	75569	Propylene	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	1.67E-06	75569	Propylene	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	7.33E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	8.23E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	8.69E-07	123911	1,4-Dioxan	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	9.82E-07	123911	1,4-Dioxan	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	8.92E-07	123911	1,4-Dioxan	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	9.96E-07	123911	1,4-Dioxan	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	1.32E-06	123911	1,4-Dioxan	2.42E-11	30YrCance	*	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	1.35E-06	123911	1,4-Dioxan	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	9.07E-07	123911	1,4-Dioxan	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	9.88E-07	123911	1,4-Dioxan	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	1.08E-06	123911	1,4-Dioxan	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	1.27E-06	123911	1,4-Dioxan	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	1.33E-06	123911	1,4-Dioxan	2.43E-11	30YrCance	*	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	1.29E-06	123911	1,4-Dioxan	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	9.78E-07	123911	1,4-Dioxan	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	1.04E-06	123911	1,4-Dioxan	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	1.22E-06	123911	1,4-Dioxan	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	1.24E-06	123911	1,4-Dioxan	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	1.23E-06	123911	1,4-Dioxan	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	1.18E-06	123911	1,4-Dioxan	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	9.79E-07	123911	1,4-Dioxan	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	1.01E-06	123911	1,4-Dioxan	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	1.11E-06	123911	1,4-Dioxan	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	1.12E-06	123911	1,4-Dioxan	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	1.09E-06	123911	1,4-Dioxan	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	1.04E-06	123911	1,4-Dioxan	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	8.77E-07	123911	1,4-Dioxan	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	7.92E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	7.24E-07	123911	1,4-Dioxan	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	1.02E-06	123911	1,4-Dioxan	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	1.04E-06	123911	1,4-Dioxan	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	1.03E-06	123911	1,4-Dioxan	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	1.02E-06	123911	1,4-Dioxan	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	9.98E-07	123911	1,4-Dioxan	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	9.65E-07	123911	1,4-Dioxan	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	7.98E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	7.34E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	6.82E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	6.42E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	9.86E-07	123911	1,4-Dioxan	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	9.64E-07	123911	1,4-Dioxan	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	9.39E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	9.10E-07	123911	1,4-Dioxan	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	7.94E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	7.43E-07	123911	1,4-Dioxan	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	6.94E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	6.52E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	6.21E-07	123911	1,4-Dioxan	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	9.43E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	8.83E-07	123911	1,4-Dioxan	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	7.53E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	7.12E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	6.71E-07	123911	1,4-Dioxan	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	6.37E-07	123911	1,4-Dioxan	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	5.84E-07	123911	1,4-Dioxan	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	5.78E-07	123911	1,4-Dioxan	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	5.78E-07	123911	1,4-Dioxan	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	8.79E-07	123911	1,4-Dioxan	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	7.65E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	7.32E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	6.96E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	6.62E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	6.32E-07	123911	1,4-Dioxan	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	5.95E-07	123911	1,4-Dioxan	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	5.87E-07	123911	1,4-Dioxan	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	5.84E-07	123911	1,4-Dioxan	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	5.85E-07	123911	1,4-Dioxan	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	5.88E-07	123911	1,4-Dioxan	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	7.23E-07	123911	1,4-Dioxan	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	6.91E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	6.61E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	6.01E-07	123911	1,4-Dioxan	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	5.94E-07	123911	1,4-Dioxan	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	5.92E-07	123911	1,4-Dioxan	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	5.94E-07	123911	1,4-Dioxan	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	5.97E-07	123911	1,4-Dioxan	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	6.03E-07	123911	1,4-Dioxan	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	6.09E-07	123911	1,4-Dioxan	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	7.23E-07	123911	1,4-Dioxan	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	6.94E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	6.23E-07	123911	1,4-Dioxan	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	6.11E-07	123911	1,4-Dioxan	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	6.04E-07	123911	1,4-Dioxan	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	6.08E-07	123911	1,4-Dioxan	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	6.13E-07	123911	1,4-Dioxan	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	6.18E-07	123911	1,4-Dioxan	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	6.24E-07	123911	1,4-Dioxan	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	6.30E-07	123911	1,4-Dioxan	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	6.22E-07	123911	1,4-Dioxan	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	6.27E-07	123911	1,4-Dioxan	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	6.31E-07	123911	1,4-Dioxan	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	6.36E-07	123911	1,4-Dioxan	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	6.30E-07	123911	1,4-Dioxan	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	6.34E-07	123911	1,4-Dioxan	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	6.38E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	6.43E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	6.51E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

98	ALL	600218.6	4131332	6.38E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	6.41E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	6.45E-07	123911	1,4-Dioxan	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	6.54E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	6.54E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	6.55E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	6.43E-07	123911	1,4-Dioxan	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	6.45E-07	123911	1,4-Dioxan	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	6.48E-07	123911	1,4-Dioxan	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	6.51E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	6.56E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	6.56E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	6.56E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	6.56E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	6.56E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	6.51E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	6.52E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	6.54E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	6.60E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	6.58E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	6.58E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	6.58E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	6.51E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	6.60E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	6.58E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	6.58E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	6.59E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	6.61E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	6.61E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	6.61E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	6.60E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	6.59E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	6.54E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	6.51E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	6.49E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	6.46E-07	123911	1,4-Dioxan	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	6.64E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	6.62E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	6.62E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	6.62E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	6.55E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	6.52E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	6.50E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	6.47E-07	123911	1,4-Dioxan	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	6.43E-07	123911	1,4-Dioxan	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	6.37E-07	123911	1,4-Dioxan	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	6.65E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	6.60E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	6.57E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	6.53E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	6.48E-07	123911	1,4-Dioxan	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	6.41E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	6.38E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	6.99E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	6.67E-07	123911	1,4-Dioxan	1.22E-11	30YrCance	*	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	6.62E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	6.59E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	6.42E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	6.39E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	6.36E-07	123911	1,4-Dioxan	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	7.06E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	6.95E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	6.86E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	6.64E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	6.61E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	6.38E-07	123911	1,4-Dioxan	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	7.22E-07	123911	1,4-Dioxan	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	7.11E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	7.02E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	7.39E-07	123911	1,4-Dioxan	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	7.27E-07	123911	1,4-Dioxan	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	7.17E-07	123911	1,4-Dioxan	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	7.07E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	6.90E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	6.77E-07	123911	1,4-Dioxan	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	7.43E-07	123911	1,4-Dioxan	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	7.32E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	7.22E-07	123911	1,4-Dioxan	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	6.95E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	6.90E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	6.86E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	6.84E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	7.62E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	7.48E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	7.36E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	7.26E-07	123911	1,4-Dioxan	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	7.09E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	7.00E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	6.94E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	6.90E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	6.86E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	6.78E-07	123911	1,4-Dioxan	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	6.77E-07	123911	1,4-Dioxan	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	7.52E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	7.40E-07	123911	1,4-Dioxan	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	7.14E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	7.05E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	6.99E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	6.95E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	6.85E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	6.82E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	7.77E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	7.68E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	7.27E-07	123911	1,4-Dioxan	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	7.19E-07	123911	1,4-Dioxan	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	7.10E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	7.04E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

205	ALL	600238.6	4131592	7.00E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	6.89E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	6.86E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	7.88E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	7.79E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	7.70E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	7.59E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	7.32E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	7.24E-07	123911	1,4-Dioxan	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	7.16E-07	123911	1,4-Dioxan	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	7.10E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	6.95E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	6.91E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	7.90E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	7.82E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	7.74E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	7.45E-07	123911	1,4-Dioxan	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	7.21E-07	123911	1,4-Dioxan	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	7.04E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	7.00E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	6.96E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	8.00E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	7.92E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	7.85E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	7.77E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	7.58E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	7.50E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	7.43E-07	123911	1,4-Dioxan	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	7.35E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	7.10E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	7.05E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	8.01E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	7.94E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	7.88E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	7.65E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	7.56E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	7.49E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	7.41E-07	123911	1,4-Dioxan	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	7.16E-07	123911	1,4-Dioxan	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	8.10E-07	123911	1,4-Dioxan	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	8.04E-07	123911	1,4-Dioxan	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	7.98E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	7.78E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	7.71E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	7.62E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	7.55E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	7.48E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	7.34E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	7.28E-07	123911	1,4-Dioxan	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	8.17E-07	123911	1,4-Dioxan	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	8.13E-07	123911	1,4-Dioxan	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	8.07E-07	123911	1,4-Dioxan	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	8.01E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	7.90E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	7.83E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	7.76E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	7.68E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	7.61E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	7.40E-07	123911	1,4-Dioxan	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	7.35E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	8.16E-07	123911	1,4-Dioxan	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	8.11E-07	123911	1,4-Dioxan	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	7.95E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	7.89E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	7.82E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	7.74E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	7.53E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	7.47E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	8.26E-07	123911	1,4-Dioxan	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	8.23E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	8.05E-07	123911	1,4-Dioxan	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	8.00E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	7.95E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	7.89E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	7.80E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	7.62E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	7.55E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	8.30E-07	123911	1,4-Dioxan	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	8.27E-07	123911	1,4-Dioxan	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	8.24E-07	123911	1,4-Dioxan	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	8.11E-07	123911	1,4-Dioxan	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	8.06E-07	123911	1,4-Dioxan	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	8.01E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	7.95E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	7.76E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	7.70E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	8.37E-07	123911	1,4-Dioxan	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	8.34E-07	123911	1,4-Dioxan	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	8.32E-07	123911	1,4-Dioxan	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	8.21E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	8.08E-07	123911	1,4-Dioxan	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	8.03E-07	123911	1,4-Dioxan	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	7.83E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	7.78E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	8.42E-07	123911	1,4-Dioxan	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	8.41E-07	123911	1,4-Dioxan	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	8.39E-07	123911	1,4-Dioxan	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	8.38E-07	123911	1,4-Dioxan	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	8.31E-07	123911	1,4-Dioxan	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	8.27E-07	123911	1,4-Dioxan	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	8.24E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	8.19E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	7.91E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	8.45E-07	123911	1,4-Dioxan	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	8.38E-07	123911	1,4-Dioxan	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	8.34E-07	123911	1,4-Dioxan	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	8.31E-07	123911	1,4-Dioxan	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

312	ALL	600118.6	4131852	8.26E-07	123911	1,4-Dioxan	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	8.21E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	8.14E-07	123911	1,4-Dioxan	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	8.34E-07	123911	1,4-Dioxan	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	8.28E-07	123911	1,4-Dioxan	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	5.28E-07	123911	1,4-Dioxan	9.64E-12	30YrCance	*	9.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	5.37E-07	123911	1,4-Dioxan	9.80E-12	30YrCance	*	9.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	7.67E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	7.78E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	7.87E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	5.14E-07	123911	1,4-Dioxan	9.39E-12	30YrCance	*	9.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	5.22E-07	123911	1,4-Dioxan	9.54E-12	30YrCance	*	9.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	5.30E-07	123911	1,4-Dioxan	9.69E-12	30YrCance	*	9.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	7.81E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	5.08E-07	123911	1,4-Dioxan	9.28E-12	30YrCance	*	9.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	5.16E-07	123911	1,4-Dioxan	9.43E-12	30YrCance	*	9.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	5.42E-07	123911	1,4-Dioxan	9.90E-12	30YrCance	*	9.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	7.63E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	7.75E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	8.92E-07	123911	1,4-Dioxan	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	4.94E-07	123911	1,4-Dioxan	9.03E-12	30YrCance	*	9.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	5.02E-07	123911	1,4-Dioxan	9.17E-12	30YrCance	*	9.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	5.27E-07	123911	1,4-Dioxan	9.63E-12	30YrCance	*	9.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	5.36E-07	123911	1,4-Dioxan	9.80E-12	30YrCance	*	9.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	7.56E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	7.69E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	7.81E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	9.00E-07	123911	1,4-Dioxan	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	9.02E-07	123911	1,4-Dioxan	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	9.06E-07	123911	1,4-Dioxan	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	9.07E-07	123911	1,4-Dioxan	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	9.07E-07	123911	1,4-Dioxan	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	4.82E-07	123911	1,4-Dioxan	8.80E-12	30YrCance	*	8.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	4.89E-07	123911	1,4-Dioxan	8.93E-12	30YrCance	*	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	4.96E-07	123911	1,4-Dioxan	9.07E-12	30YrCance	*	9.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	5.13E-07	123911	1,4-Dioxan	9.37E-12	30YrCance	*	9.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	5.22E-07	123911	1,4-Dioxan	9.53E-12	30YrCance	*	9.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	5.31E-07	123911	1,4-Dioxan	9.70E-12	30YrCance	*	9.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	7.62E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	7.76E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	9.08E-07	123911	1,4-Dioxan	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	9.11E-07	123911	1,4-Dioxan	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	9.18E-07	123911	1,4-Dioxan	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	9.18E-07	123911	1,4-Dioxan	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	4.76E-07	123911	1,4-Dioxan	8.70E-12	30YrCance	*	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	4.83E-07	123911	1,4-Dioxan	8.83E-12	30YrCance	*	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	5.07E-07	123911	1,4-Dioxan	9.27E-12	30YrCance	*	9.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	5.16E-07	123911	1,4-Dioxan	9.43E-12	30YrCance	*	9.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	7.55E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	7.70E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	7.84E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	9.20E-07	123911	1,4-Dioxan	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	9.28E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	9.30E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	9.30E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	9.30E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	9.29E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	9.20E-07	123911	1,4-Dioxan	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	4.64E-07	123911	1,4-Dioxan	8.48E-12	30YrCance	*	8.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	4.71E-07	123911	1,4-Dioxan	8.61E-12	30YrCance	*	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	4.94E-07	123911	1,4-Dioxan	9.03E-12	30YrCance	*	9.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	5.02E-07	123911	1,4-Dioxan	9.18E-12	30YrCance	*	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	7.48E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	7.64E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	7.79E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	9.28E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	9.33E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	9.42E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	9.43E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	9.43E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	9.42E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	9.35E-07	123911	1,4-Dioxan	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	9.31E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	4.66E-07	123911	1,4-Dioxan	8.51E-12	30YrCance	*	8.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	4.89E-07	123911	1,4-Dioxan	8.94E-12	30YrCance	*	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	4.98E-07	123911	1,4-Dioxan	9.10E-12	30YrCance	*	9.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	7.58E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	7.74E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	9.42E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	9.54E-07	123911	1,4-Dioxan	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	9.56E-07	123911	1,4-Dioxan	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	9.56E-07	123911	1,4-Dioxan	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	9.56E-07	123911	1,4-Dioxan	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	9.55E-07	123911	1,4-Dioxan	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	9.52E-07	123911	1,4-Dioxan	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	9.47E-07	123911	1,4-Dioxan	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	9.43E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	4.48E-07	123911	1,4-Dioxan	8.18E-12	30YrCance	*	8.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	4.76E-07	123911	1,4-Dioxan	8.70E-12	30YrCance	*	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	4.85E-07	123911	1,4-Dioxan	8.85E-12	30YrCance	*	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	6.80E-07	123911	1,4-Dioxan	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	7.51E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	7.69E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	7.86E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	9.58E-07	123911	1,4-Dioxan	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	9.65E-07	123911	1,4-Dioxan	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	9.68E-07	123911	1,4-Dioxan	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	9.70E-07	123911	1,4-Dioxan	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	9.71E-07	123911	1,4-Dioxan	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	9.70E-07	123911	1,4-Dioxan	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	9.64E-07	123911	1,4-Dioxan	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	9.60E-07	123911	1,4-Dioxan	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	4.43E-07	123911	1,4-Dioxan	8.09E-12	30YrCance	*	8.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	4.81E-07	123911	1,4-Dioxan	8.78E-12	30YrCance	*	8.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	6.88E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	7.07E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	7.82E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

419	ALL	599778.6	4132092	9.63E-07	123911	1,4-Dioxan	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	9.69E-07	123911	1,4-Dioxan	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	9.81E-07	123911	1,4-Dioxan	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	9.83E-07	123911	1,4-Dioxan	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	9.84E-07	123911	1,4-Dioxan	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	9.85E-07	123911	1,4-Dioxan	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	9.80E-07	123911	1,4-Dioxan	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	9.77E-07	123911	1,4-Dioxan	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	9.74E-07	123911	1,4-Dioxan	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	4.33E-07	123911	1,4-Dioxan	7.90E-12	30YrCance	*	7.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	4.39E-07	123911	1,4-Dioxan	8.01E-12	30YrCance	*	8.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	4.60E-07	123911	1,4-Dioxan	8.40E-12	30YrCance	*	8.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	4.68E-07	123911	1,4-Dioxan	8.56E-12	30YrCance	*	8.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	6.78E-07	123911	1,4-Dioxan	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	6.98E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	7.57E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	9.80E-07	123911	1,4-Dioxan	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	9.95E-07	123911	1,4-Dioxan	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	1.00E-06	123911	1,4-Dioxan	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	1.00E-06	123911	1,4-Dioxan	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	9.97E-07	123911	1,4-Dioxan	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	9.94E-07	123911	1,4-Dioxan	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	9.90E-07	123911	1,4-Dioxan	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	4.22E-07	123911	1,4-Dioxan	7.72E-12	30YrCance	*	7.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	4.29E-07	123911	1,4-Dioxan	7.83E-12	30YrCance	*	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	4.49E-07	123911	1,4-Dioxan	8.20E-12	30YrCance	*	8.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	4.57E-07	123911	1,4-Dioxan	8.34E-12	30YrCance	*	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	4.65E-07	123911	1,4-Dioxan	8.50E-12	30YrCance	*	8.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	6.67E-07	123911	1,4-Dioxan	1.22E-11	30YrCance	*	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	6.88E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	7.09E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	7.51E-07	123911	1,4-Dioxan	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	7.72E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	7.92E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	9.92E-07	123911	1,4-Dioxan	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	9.98E-07	123911	1,4-Dioxan	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	1.01E-06	123911	1,4-Dioxan	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	1.01E-06	123911	1,4-Dioxan	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	1.01E-06	123911	1,4-Dioxan	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	1.01E-06	123911	1,4-Dioxan	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	1.01E-06	123911	1,4-Dioxan	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	4.19E-07	123911	1,4-Dioxan	7.65E-12	30YrCance	*	7.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	4.25E-07	123911	1,4-Dioxan	7.76E-12	30YrCance	*	7.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	4.38E-07	123911	1,4-Dioxan	8.00E-12	30YrCance	*	8.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	4.45E-07	123911	1,4-Dioxan	8.14E-12	30YrCance	*	8.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	4.54E-07	123911	1,4-Dioxan	8.29E-12	30YrCance	*	8.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	6.78E-07	123911	1,4-Dioxan	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	7.00E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	7.66E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	7.88E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	1.01E-06	123911	1,4-Dioxan	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	1.03E-06	123911	1,4-Dioxan	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	1.03E-06	123911	1,4-Dioxan	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	1.03E-06	123911	1,4-Dioxan	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	1.03E-06	123911	1,4-Dioxan	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	1.03E-06	123911	1,4-Dioxan	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	1.02E-06	123911	1,4-Dioxan	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	4.09E-07	123911	1,4-Dioxan	7.48E-12	30YrCance	*	7.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	4.15E-07	123911	1,4-Dioxan	7.58E-12	30YrCance	*	7.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	4.35E-07	123911	1,4-Dioxan	7.95E-12	30YrCance	*	7.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	4.43E-07	123911	1,4-Dioxan	8.09E-12	30YrCance	*	8.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	4.52E-07	123911	1,4-Dioxan	8.25E-12	30YrCance	*	8.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	6.68E-07	123911	1,4-Dioxan	1.22E-11	30YrCance	*	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	6.91E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	7.14E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	7.60E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	7.83E-07	123911	1,4-Dioxan	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	8.06E-07	123911	1,4-Dioxan	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	1.03E-06	123911	1,4-Dioxan	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	1.04E-06	123911	1,4-Dioxan	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	1.05E-06	123911	1,4-Dioxan	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	1.05E-06	123911	1,4-Dioxan	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	1.05E-06	123911	1,4-Dioxan	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	1.05E-06	123911	1,4-Dioxan	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	1.04E-06	123911	1,4-Dioxan	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	4.06E-07	123911	1,4-Dioxan	7.41E-12	30YrCance	*	7.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	4.25E-07	123911	1,4-Dioxan	7.76E-12	30YrCance	*	7.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	4.33E-07	123911	1,4-Dioxan	7.91E-12	30YrCance	*	7.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	4.41E-07	123911	1,4-Dioxan	8.06E-12	30YrCance	*	8.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	6.82E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	7.06E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	7.54E-07	123911	1,4-Dioxan	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	7.79E-07	123911	1,4-Dioxan	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	8.02E-07	123911	1,4-Dioxan	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	1.04E-06	123911	1,4-Dioxan	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	1.05E-06	123911	1,4-Dioxan	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	1.06E-06	123911	1,4-Dioxan	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	1.06E-06	123911	1,4-Dioxan	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	1.07E-06	123911	1,4-Dioxan	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	1.07E-06	123911	1,4-Dioxan	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	1.06E-06	123911	1,4-Dioxan	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	1.06E-06	123911	1,4-Dioxan	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	3.97E-07	123911	1,4-Dioxan	7.25E-12	30YrCance	*	7.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	4.03E-07	123911	1,4-Dioxan	7.35E-12	30YrCance	*	7.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	4.16E-07	123911	1,4-Dioxan	7.59E-12	30YrCance	*	7.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	4.23E-07	123911	1,4-Dioxan	7.73E-12	30YrCance	*	7.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	4.31E-07	123911	1,4-Dioxan	7.88E-12	30YrCance	*	7.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	4.40E-07	123911	1,4-Dioxan	8.04E-12	30YrCance	*	8.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	6.73E-07	123911	1,4-Dioxan	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	6.98E-07	123911	1,4-Dioxan	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	7.74E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	7.99E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	1.08E-06	123911	1,4-Dioxan	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	1.08E-06	123911	1,4-Dioxan	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	1.08E-06	123911	1,4-Dioxan	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	1.09E-06	123911	1,4-Dioxan	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	1.09E-06	123911	1,4-Dioxan	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

526	ALL	599898.6	4132212	1.08E-06	123911	1,4-Dioxan	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	1.08E-06	123911	1,4-Dioxan	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	1.07E-06	123911	1,4-Dioxan	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	3.89E-07	123911	1,4-Dioxan	7.10E-12	30YrCance	*	7.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	3.94E-07	123911	1,4-Dioxan	7.20E-12	30YrCance	*	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	4.14E-07	123911	1,4-Dioxan	7.56E-12	30YrCance	*	7.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	4.22E-07	123911	1,4-Dioxan	7.70E-12	30YrCance	*	7.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	4.30E-07	123911	1,4-Dioxan	7.86E-12	30YrCance	*	7.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	6.64E-07	123911	1,4-Dioxan	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	7.16E-07	123911	1,4-Dioxan	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	7.69E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	7.95E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	8.21E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	1.10E-06	123911	1,4-Dioxan	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	1.10E-06	123911	1,4-Dioxan	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	1.10E-06	123911	1,4-Dioxan	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	1.10E-06	123911	1,4-Dioxan	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	1.10E-06	123911	1,4-Dioxan	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	1.09E-06	123911	1,4-Dioxan	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	3.86E-07	123911	1,4-Dioxan	7.06E-12	30YrCance	*	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	3.92E-07	123911	1,4-Dioxan	7.16E-12	30YrCance	*	7.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	4.21E-07	123911	1,4-Dioxan	7.70E-12	30YrCance	*	7.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	4.31E-07	123911	1,4-Dioxan	7.87E-12	30YrCance	*	7.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	6.83E-07	123911	1,4-Dioxan	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	7.10E-07	123911	1,4-Dioxan	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	7.93E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	8.20E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	1.12E-06	123911	1,4-Dioxan	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	1.12E-06	123911	1,4-Dioxan	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	1.13E-06	123911	1,4-Dioxan	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	1.12E-06	123911	1,4-Dioxan	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	1.12E-06	123911	1,4-Dioxan	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	1.12E-06	123911	1,4-Dioxan	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	1.11E-06	123911	1,4-Dioxan	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	3.79E-07	123911	1,4-Dioxan	6.92E-12	30YrCance	*	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	3.84E-07	123911	1,4-Dioxan	7.02E-12	30YrCance	*	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	6.77E-07	123911	1,4-Dioxan	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	7.05E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	7.33E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	7.90E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	1.12E-06	123911	1,4-Dioxan	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	1.15E-06	123911	1,4-Dioxan	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	1.15E-06	123911	1,4-Dioxan	2.09E-11	30YrCance	*	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	1.14E-06	123911	1,4-Dioxan	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	1.13E-06	123911	1,4-Dioxan	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	1.13E-06	123911	1,4-Dioxan	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	3.77E-07	123911	1,4-Dioxan	6.89E-12	30YrCance	*	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	6.73E-07	123911	1,4-Dioxan	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	7.01E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	7.30E-07	123911	1,4-Dioxan	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	7.90E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	8.19E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	8.48E-07	123911	1,4-Dioxan	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	1.14E-06	123911	1,4-Dioxan	2.09E-11	30YrCance	*	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	1.15E-06	123911	1,4-Dioxan	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	1.17E-06	123911	1,4-Dioxan	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	1.16E-06	123911	1,4-Dioxan	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	1.15E-06	123911	1,4-Dioxan	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	3.76E-07	123911	1,4-Dioxan	6.88E-12	30YrCance	*	6.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	6.99E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	7.29E-07	123911	1,4-Dioxan	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	8.21E-07	123911	1,4-Dioxan	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	8.51E-07	123911	1,4-Dioxan	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	1.17E-06	123911	1,4-Dioxan	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	1.19E-06	123911	1,4-Dioxan	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	1.19E-06	123911	1,4-Dioxan	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	1.19E-06	123911	1,4-Dioxan	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	1.19E-06	123911	1,4-Dioxan	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	1.17E-06	123911	1,4-Dioxan	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	6.98E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	7.30E-07	123911	1,4-Dioxan	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	7.61E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	8.25E-07	123911	1,4-Dioxan	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	8.56E-07	123911	1,4-Dioxan	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	8.87E-07	123911	1,4-Dioxan	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	1.19E-06	123911	1,4-Dioxan	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	1.20E-06	123911	1,4-Dioxan	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	1.22E-06	123911	1,4-Dioxan	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	1.22E-06	123911	1,4-Dioxan	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	1.22E-06	123911	1,4-Dioxan	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	1.21E-06	123911	1,4-Dioxan	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	6.99E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	7.32E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	7.65E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	8.31E-07	123911	1,4-Dioxan	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	8.63E-07	123911	1,4-Dioxan	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	8.95E-07	123911	1,4-Dioxan	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	1.24E-06	123911	1,4-Dioxan	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	1.24E-06	123911	1,4-Dioxan	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	1.24E-06	123911	1,4-Dioxan	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	1.24E-06	123911	1,4-Dioxan	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	1.24E-06	123911	1,4-Dioxan	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	1.22E-06	123911	1,4-Dioxan	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	1.21E-06	123911	1,4-Dioxan	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	7.36E-07	123911	1,4-Dioxan	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	7.71E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	8.05E-07	123911	1,4-Dioxan	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	8.73E-07	123911	1,4-Dioxan	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	9.06E-07	123911	1,4-Dioxan	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	9.39E-07	123911	1,4-Dioxan	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	1.27E-06	123911	1,4-Dioxan	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	1.27E-06	123911	1,4-Dioxan	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	1.27E-06	123911	1,4-Dioxan	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	1.27E-06	123911	1,4-Dioxan	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	1.26E-06	123911	1,4-Dioxan	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	1.25E-06	123911	1,4-Dioxan	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	1.24E-06	123911	1,4-Dioxan	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

633	ALL	599278.6	4132392	8.86E-07	123911	1,4-Dioxan	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	9.21E-07	123911	1,4-Dioxan	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	9.54E-07	123911	1,4-Dioxan	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	1.30E-06	123911	1,4-Dioxan	2.37E-11	30YrCance	*	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	1.29E-06	123911	1,4-Dioxan	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	1.29E-06	123911	1,4-Dioxan	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	1.26E-06	123911	1,4-Dioxan	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	1.25E-06	123911	1,4-Dioxan	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	9.38E-07	123911	1,4-Dioxan	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	9.74E-07	123911	1,4-Dioxan	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	1.01E-06	123911	1,4-Dioxan	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	1.32E-06	123911	1,4-Dioxan	2.41E-11	30YrCance	*	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	1.31E-06	123911	1,4-Dioxan	2.39E-11	30YrCance	*	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	1.29E-06	123911	1,4-Dioxan	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	1.28E-06	123911	1,4-Dioxan	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	1.07E-06	123911	1,4-Dioxan	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	1.10E-06	123911	1,4-Dioxan	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	1.31E-06	123911	1,4-Dioxan	2.39E-11	30YrCance	*	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	1.19E-06	123911	1,4-Dioxan	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	1.22E-06	123911	1,4-Dioxan	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	1.38E-06	123911	1,4-Dioxan	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	1.33E-06	123911	1,4-Dioxan	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	1.32E-06	123911	1,4-Dioxan	2.41E-11	30YrCance	*	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	1.29E-06	123911	1,4-Dioxan	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	1.31E-06	123911	1,4-Dioxan	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	1.34E-06	123911	1,4-Dioxan	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	1.42E-06	123911	1,4-Dioxan	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	1.43E-06	123911	1,4-Dioxan	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	1.41E-06	123911	1,4-Dioxan	2.58E-11	30YrCance	*	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	1.40E-06	123911	1,4-Dioxan	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	1.34E-06	123911	1,4-Dioxan	2.46E-11	30YrCance	*	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	1.40E-06	123911	1,4-Dioxan	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	1.42E-06	123911	1,4-Dioxan	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	1.47E-06	123911	1,4-Dioxan	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	1.47E-06	123911	1,4-Dioxan	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	1.45E-06	123911	1,4-Dioxan	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	1.45E-06	123911	1,4-Dioxan	2.64E-11	30YrCance	*	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	1.44E-06	123911	1,4-Dioxan	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	1.42E-06	123911	1,4-Dioxan	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	1.51E-06	123911	1,4-Dioxan	2.76E-11	30YrCance	*	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	1.50E-06	123911	1,4-Dioxan	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	1.48E-06	123911	1,4-Dioxan	2.71E-11	30YrCance	*	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	1.47E-06	123911	1,4-Dioxan	2.69E-11	30YrCance	*	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	1.46E-06	123911	1,4-Dioxan	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	1.44E-06	123911	1,4-Dioxan	2.63E-11	30YrCance	*	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	1.40E-06	123911	1,4-Dioxan	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	1.38E-06	123911	1,4-Dioxan	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	1.54E-06	123911	1,4-Dioxan	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	1.53E-06	123911	1,4-Dioxan	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	1.51E-06	123911	1,4-Dioxan	2.76E-11	30YrCance	*	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	1.49E-06	123911	1,4-Dioxan	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	1.47E-06	123911	1,4-Dioxan	2.69E-11	30YrCance	*	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	1.41E-06	123911	1,4-Dioxan	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	1.63E-06	123911	1,4-Dioxan	2.98E-11	30YrCance	*	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	1.63E-06	123911	1,4-Dioxan	2.98E-11	30YrCance	*	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	1.57E-06	123911	1,4-Dioxan	2.88E-11	30YrCance	*	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	1.56E-06	123911	1,4-Dioxan	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	1.54E-06	123911	1,4-Dioxan	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	1.51E-06	123911	1,4-Dioxan	2.76E-11	30YrCance	*	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	1.44E-06	123911	1,4-Dioxan	2.63E-11	30YrCance	*	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	1.41E-06	123911	1,4-Dioxan	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	1.71E-06	123911	1,4-Dioxan	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	1.70E-06	123911	1,4-Dioxan	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	1.69E-06	123911	1,4-Dioxan	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	1.68E-06	123911	1,4-Dioxan	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	1.63E-06	123911	1,4-Dioxan	2.97E-11	30YrCance	*	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	1.60E-06	123911	1,4-Dioxan	2.93E-11	30YrCance	*	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	1.58E-06	123911	1,4-Dioxan	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	1.55E-06	123911	1,4-Dioxan	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	1.53E-06	123911	1,4-Dioxan	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	1.47E-06	123911	1,4-Dioxan	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	1.44E-06	123911	1,4-Dioxan	2.63E-11	30YrCance	*	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	1.79E-06	123911	1,4-Dioxan	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	1.78E-06	123911	1,4-Dioxan	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	1.77E-06	123911	1,4-Dioxan	3.23E-11	30YrCance	*	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	1.75E-06	123911	1,4-Dioxan	3.20E-11	30YrCance	*	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	1.73E-06	123911	1,4-Dioxan	3.16E-11	30YrCance	*	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	1.63E-06	123911	1,4-Dioxan	2.98E-11	30YrCance	*	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	1.60E-06	123911	1,4-Dioxan	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	1.57E-06	123911	1,4-Dioxan	2.87E-11	30YrCance	*	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	1.47E-06	123911	1,4-Dioxan	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	1.85E-06	123911	1,4-Dioxan	3.38E-11	30YrCance	*	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	1.83E-06	123911	1,4-Dioxan	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	1.81E-06	123911	1,4-Dioxan	3.30E-11	30YrCance	*	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	1.72E-06	123911	1,4-Dioxan	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	1.69E-06	123911	1,4-Dioxan	3.08E-11	30YrCance	*	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	1.58E-06	123911	1,4-Dioxan	2.88E-11	30YrCance	*	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	1.50E-06	123911	1,4-Dioxan	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	1.46E-06	123911	1,4-Dioxan	2.67E-11	30YrCance	*	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	1.96E-06	123911	1,4-Dioxan	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	1.92E-06	123911	1,4-Dioxan	3.50E-11	30YrCance	*	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	1.89E-06	123911	1,4-Dioxan	3.45E-11	30YrCance	*	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	1.86E-06	123911	1,4-Dioxan	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	1.78E-06	123911	1,4-Dioxan	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	1.75E-06	123911	1,4-Dioxan	3.19E-11	30YrCance	*	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	1.71E-06	123911	1,4-Dioxan	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	1.66E-06	123911	1,4-Dioxan	3.04E-11	30YrCance	*	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	1.62E-06	123911	1,4-Dioxan	2.96E-11	30YrCance	*	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	1.49E-06	123911	1,4-Dioxan	2.72E-11	30YrCance	*	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	2.06E-06	123911	1,4-Dioxan	3.76E-11	30YrCance	*	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	2.04E-06	123911	1,4-Dioxan	3.72E-11	30YrCance	*	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	2.01E-06	123911	1,4-Dioxan	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	1.98E-06	123911	1,4-Dioxan	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	1.94E-06	123911	1,4-Dioxan	3.54E-11	30YrCance	*	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	1.81E-06	123911	1,4-Dioxan	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	1.76E-06	123911	1,4-Dioxan	3.22E-11	30YrCance	*	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	1.72E-06	123911	1,4-Dioxan	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

740	ALL	599578.6	4132652	1.67E-06	123911	1,4-Dioxan	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	2.14E-06	123911	1,4-Dioxan	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	2.10E-06	123911	1,4-Dioxan	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	2.07E-06	123911	1,4-Dioxan	3.78E-11	30YrCance	*	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	2.03E-06	123911	1,4-Dioxan	3.70E-11	30YrCance	*	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	1.88E-06	123911	1,4-Dioxan	3.44E-11	30YrCance	*	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	1.83E-06	123911	1,4-Dioxan	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	1.77E-06	123911	1,4-Dioxan	3.24E-11	30YrCance	*	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	1.72E-06	123911	1,4-Dioxan	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	1.67E-06	123911	1,4-Dioxan	3.04E-11	30YrCance	*	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	1.56E-06	123911	1,4-Dioxan	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	1.50E-06	123911	1,4-Dioxan	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	2.20E-06	123911	1,4-Dioxan	4.02E-11	30YrCance	*	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	2.16E-06	123911	1,4-Dioxan	3.94E-11	30YrCance	*	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	2.11E-06	123911	1,4-Dioxan	3.86E-11	30YrCance	*	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	2.06E-06	123911	1,4-Dioxan	3.77E-11	30YrCance	*	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	1.89E-06	123911	1,4-Dioxan	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	1.83E-06	123911	1,4-Dioxan	3.35E-11	30YrCance	*	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	1.77E-06	123911	1,4-Dioxan	3.24E-11	30YrCance	*	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	1.71E-06	123911	1,4-Dioxan	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	1.53E-06	123911	1,4-Dioxan	2.80E-11	30YrCance	*	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	3.91E-07	123911	1,4-Dioxan	7.15E-12	30YrCance	*	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	3.97E-07	123911	1,4-Dioxan	7.25E-12	30YrCance	*	7.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	2.14E-06	123911	1,4-Dioxan	3.91E-11	30YrCance	*	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	1.83E-06	123911	1,4-Dioxan	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	1.76E-06	123911	1,4-Dioxan	3.22E-11	30YrCance	*	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	1.69E-06	123911	1,4-Dioxan	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	1.56E-06	123911	1,4-Dioxan	2.85E-11	30YrCance	*	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	4.00E-07	123911	1,4-Dioxan	7.31E-12	30YrCance	*	7.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	4.06E-07	123911	1,4-Dioxan	7.42E-12	30YrCance	*	7.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	4.13E-07	123911	1,4-Dioxan	7.54E-12	30YrCance	*	7.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	4.21E-07	123911	1,4-Dioxan	7.69E-12	30YrCance	*	7.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	4.30E-07	123911	1,4-Dioxan	7.85E-12	30YrCance	*	7.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	1.81E-06	123911	1,4-Dioxan	3.30E-11	30YrCance	*	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	1.73E-06	123911	1,4-Dioxan	3.17E-11	30YrCance	*	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	1.59E-06	123911	1,4-Dioxan	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	1.52E-06	123911	1,4-Dioxan	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	4.23E-07	123911	1,4-Dioxan	7.73E-12	30YrCance	*	7.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	4.32E-07	123911	1,4-Dioxan	7.89E-12	30YrCance	*	7.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	4.42E-07	123911	1,4-Dioxan	8.07E-12	30YrCance	*	8.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	4.53E-07	123911	1,4-Dioxan	8.27E-12	30YrCance	*	8.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	1.77E-06	123911	1,4-Dioxan	3.23E-11	30YrCance	*	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	1.54E-06	123911	1,4-Dioxan	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	4.65E-07	123911	1,4-Dioxan	8.50E-12	30YrCance	*	8.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	1.71E-06	123911	1,4-Dioxan	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	1.55E-06	123911	1,4-Dioxan	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	1.48E-06	123911	1,4-Dioxan	2.70E-11	30YrCance	*	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	6.06E-07	123911	1,4-Dioxan	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	1.48E-06	123911	1,4-Dioxan	2.70E-11	30YrCance	*	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	6.65E-07	123911	1,4-Dioxan	1.22E-11	30YrCance	*	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	6.80E-07	123911	1,4-Dioxan	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	6.91E-07	123911	1,4-Dioxan	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	1.93E-06	123911	1,4-Dioxan	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	1.86E-06	123911	1,4-Dioxan	3.40E-11	30YrCance	*	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	1.79E-06	123911	1,4-Dioxan	3.27E-11	30YrCance	*	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	7.08E-07	123911	1,4-Dioxan	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	7.36E-07	123911	1,4-Dioxan	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	7.63E-07	123911	1,4-Dioxan	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	7.89E-07	123911	1,4-Dioxan	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	8.09E-07	123911	1,4-Dioxan	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	8.18E-07	123911	1,4-Dioxan	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	1.87E-06	123911	1,4-Dioxan	3.41E-11	30YrCance	*	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	1.81E-06	123911	1,4-Dioxan	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	1.75E-06	123911	1,4-Dioxan	3.19E-11	30YrCance	*	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	1.67E-06	123911	1,4-Dioxan	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	1.60E-06	123911	1,4-Dioxan	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	7.69E-07	123911	1,4-Dioxan	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	8.08E-07	123911	1,4-Dioxan	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	8.49E-07	123911	1,4-Dioxan	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	8.91E-07	123911	1,4-Dioxan	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	9.29E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	9.48E-07	123911	1,4-Dioxan	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	1.73E-06	123911	1,4-Dioxan	3.15E-11	30YrCance	*	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	1.67E-06	123911	1,4-Dioxan	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	1.61E-06	123911	1,4-Dioxan	2.94E-11	30YrCance	*	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	1.54E-06	123911	1,4-Dioxan	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	1.31E-06	123911	1,4-Dioxan	2.39E-11	30YrCance	*	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	9.29E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	9.83E-07	123911	1,4-Dioxan	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	1.04E-06	123911	1,4-Dioxan	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	1.12E-06	123911	1,4-Dioxan	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	1.10E-06	123911	1,4-Dioxan	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	1.05E-06	123911	1,4-Dioxan	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	1.60E-06	123911	1,4-Dioxan	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	1.56E-06	123911	1,4-Dioxan	2.86E-11	30YrCance	*	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	1.51E-06	123911	1,4-Dioxan	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	1.45E-06	123911	1,4-Dioxan	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	1.39E-06	123911	1,4-Dioxan	2.53E-11	30YrCance	*	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	1.24E-06	123911	1,4-Dioxan	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	1.20E-06	123911	1,4-Dioxan	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	1.22E-06	123911	1,4-Dioxan	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	1.22E-06	123911	1,4-Dioxan	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	1.21E-06	123911	1,4-Dioxan	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	1.18E-06	123911	1,4-Dioxan	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	1.42E-06	123911	1,4-Dioxan	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	1.39E-06	123911	1,4-Dioxan	2.54E-11	30YrCance	*	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	1.34E-06	123911	1,4-Dioxan	2.45E-11	30YrCance	*	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	1.29E-06	123911	1,4-Dioxan	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	1.10E-06	123911	1,4-Dioxan	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	1.20E-06	123911	1,4-Dioxan	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	1.24E-06	123911	1,4-Dioxan	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	1.27E-06	123911	1,4-Dioxan	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	1.28E-06	123911	1,4-Dioxan	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	1.28E-06	123911	1,4-Dioxan	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	1.21E-06	123911	1,4-Dioxan	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	1.17E-06	123911	1,4-Dioxan	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	1.01E-06	123911	1,4-Dioxan	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

847	ALL	598878.6	4132932	1.27E-06	123911	1,4-Dioxan	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	1.29E-06	123911	1,4-Dioxan	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	9.18E-07	123911	1,4-Dioxan	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	1.28E-06	123911	1,4-Dioxan	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	1.34E-06	123911	1,4-Dioxan	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	1.32E-06	123911	1,4-Dioxan	2.41E-11	30YrCance	*	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	9.31E-07	123911	1,4-Dioxan	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	9.34E-07	123911	1,4-Dioxan	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	9.20E-07	123911	1,4-Dioxan	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	8.94E-07	123911	1,4-Dioxan	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	7.93E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	1.34E-06	123911	1,4-Dioxan	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	1.35E-06	123911	1,4-Dioxan	2.46E-11	30YrCance	*	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	1.34E-06	123911	1,4-Dioxan	2.45E-11	30YrCance	*	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	1.27E-06	123911	1,4-Dioxan	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	7.95E-07	123911	1,4-Dioxan	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	8.12E-07	123911	1,4-Dioxan	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	8.11E-07	123911	1,4-Dioxan	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	7.97E-07	123911	1,4-Dioxan	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	7.74E-07	123911	1,4-Dioxan	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	7.20E-07	123911	1,4-Dioxan	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	1.31E-06	123911	1,4-Dioxan	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	1.33E-06	123911	1,4-Dioxan	2.42E-11	30YrCance	*	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	1.29E-06	123911	1,4-Dioxan	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	1.23E-06	123911	1,4-Dioxan	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	1.15E-06	123911	1,4-Dioxan	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	7.16E-07	123911	1,4-Dioxan	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	7.00E-07	123911	1,4-Dioxan	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	6.59E-07	123911	1,4-Dioxan	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	1.28E-06	123911	1,4-Dioxan	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	1.26E-06	123911	1,4-Dioxan	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	1.22E-06	123911	1,4-Dioxan	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	1.16E-06	123911	1,4-Dioxan	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	1.09E-06	123911	1,4-Dioxan	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	6.52E-07	123911	1,4-Dioxan	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	5.91E-07	123911	1,4-Dioxan	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	1.23E-06	123911	1,4-Dioxan	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	1.21E-06	123911	1,4-Dioxan	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	1.18E-06	123911	1,4-Dioxan	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	1.14E-06	123911	1,4-Dioxan	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	5.54E-07	123911	1,4-Dioxan	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	1.15E-06	123911	1,4-Dioxan	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	1.13E-06	123911	1,4-Dioxan	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	6.33E-07	123911	1,4-Dioxan	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	5.90E-07	123911	1,4-Dioxan	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	5.55E-07	123911	1,4-Dioxan	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	5.98E-07	123911	1,4-Dioxan	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	5.59E-07	123911	1,4-Dioxan	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	5.26E-07	123911	1,4-Dioxan	9.61E-12	30YrCance	*	9.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	4.99E-07	123911	1,4-Dioxan	9.12E-12	30YrCance	*	9.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	6.00E-07	123911	1,4-Dioxan	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	5.62E-07	123911	1,4-Dioxan	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	5.28E-07	123911	1,4-Dioxan	9.65E-12	30YrCance	*	9.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	4.99E-07	123911	1,4-Dioxan	9.11E-12	30YrCance	*	9.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	4.74E-07	123911	1,4-Dioxan	8.66E-12	30YrCance	*	8.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	5.61E-07	123911	1,4-Dioxan	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	4.75E-07	123911	1,4-Dioxan	8.68E-12	30YrCance	*	8.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	4.17E-07	123911	1,4-Dioxan	7.61E-12	30YrCance	*	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	3.19E-07	123911	1,4-Dioxan	5.82E-12	30YrCance	*	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	3.23E-07	123911	1,4-Dioxan	5.90E-12	30YrCance	*	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	3.22E-07	123911	1,4-Dioxan	5.88E-12	30YrCance	*	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	3.26E-07	123911	1,4-Dioxan	5.95E-12	30YrCance	*	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	3.30E-07	123911	1,4-Dioxan	6.03E-12	30YrCance	*	6.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	3.34E-07	123911	1,4-Dioxan	6.11E-12	30YrCance	*	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	3.25E-07	123911	1,4-Dioxan	5.93E-12	30YrCance	*	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	3.28E-07	123911	1,4-Dioxan	6.00E-12	30YrCance	*	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	3.32E-07	123911	1,4-Dioxan	6.07E-12	30YrCance	*	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	3.63E-07	123911	1,4-Dioxan	6.62E-12	30YrCance	*	6.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	3.66E-07	123911	1,4-Dioxan	6.69E-12	30YrCance	*	6.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	3.63E-07	123911	1,4-Dioxan	6.63E-12	30YrCance	*	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	3.67E-07	123911	1,4-Dioxan	6.70E-12	30YrCance	*	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	3.00E-07	123911	1,4-Dioxan	5.48E-12	30YrCance	*	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	3.01E-07	123911	1,4-Dioxan	5.51E-12	30YrCance	*	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	3.03E-07	123911	1,4-Dioxan	5.53E-12	30YrCance	*	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	3.04E-07	123911	1,4-Dioxan	5.55E-12	30YrCance	*	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	3.05E-07	123911	1,4-Dioxan	5.58E-12	30YrCance	*	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	3.02E-07	123911	1,4-Dioxan	5.52E-12	30YrCance	*	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	3.05E-07	123911	1,4-Dioxan	5.57E-12	30YrCance	*	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	3.06E-07	123911	1,4-Dioxan	5.59E-12	30YrCance	*	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	3.04E-07	123911	1,4-Dioxan	5.55E-12	30YrCance	*	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	3.05E-07	123911	1,4-Dioxan	5.57E-12	30YrCance	*	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	3.06E-07	123911	1,4-Dioxan	5.58E-12	30YrCance	*	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	3.06E-07	123911	1,4-Dioxan	5.60E-12	30YrCance	*	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	3.07E-07	123911	1,4-Dioxan	5.62E-12	30YrCance	*	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	3.07E-07	123911	1,4-Dioxan	5.61E-12	30YrCance	*	5.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	3.08E-07	123911	1,4-Dioxan	5.62E-12	30YrCance	*	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	3.08E-07	123911	1,4-Dioxan	5.63E-12	30YrCance	*	5.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	3.10E-07	123911	1,4-Dioxan	5.67E-12	30YrCance	*	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	3.19E-07	123911	1,4-Dioxan	5.82E-12	30YrCance	*	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	3.23E-07	123911	1,4-Dioxan	5.90E-12	30YrCance	*	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	3.22E-07	123911	1,4-Dioxan	5.88E-12	30YrCance	*	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	3.26E-07	123911	1,4-Dioxan	5.95E-12	30YrCance	*	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	3.30E-07	123911	1,4-Dioxan	6.03E-12	30YrCance	*	6.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	3.34E-07	123911	1,4-Dioxan	6.11E-12	30YrCance	*	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	3.25E-07	123911	1,4-Dioxan	5.93E-12	30YrCance	*	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	3.28E-07	123911	1,4-Dioxan	6.00E-12	30YrCance	*	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	3.32E-07	123911	1,4-Dioxan	6.07E-12	30YrCance	*	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	3.63E-07	123911	1,4-Dioxan	6.62E-12	30YrCance	*	6.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	3.66E-07	123911	1,4-Dioxan	6.69E-12	30YrCance	*	6.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	3.63E-07	123911	1,4-Dioxan	6.63E-12	30YrCance	*	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	3.67E-07	123911	1,4-Dioxan	6.70E-12	30YrCance	*	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	3.00E-07	123911	1,4-Dioxan	5.48E-12	30YrCance	*	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	3.01E-07	123911	1,4-Dioxan	5.51E-12	30YrCance	*	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	3.03E-07	123911	1,4-Dioxan	5.53E-12	30YrCance	*	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	3.04E-07	123911	1,4-Dioxan	5.55E-12	30YrCance	*	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	3.05E-07	123911	1,4-Dioxan	5.58E-12	30YrCance	*	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	3.02E-07	123911	1,4-Dioxan	5.52E-12	30YrCance	*	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

954	ALL	598438.6	4132392	3.05E-07	123911	1,4-Dioxan	5.57E-12	30YrCance	*	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
955	ALL	598458.6	4132392	3.06E-07	123911	1,4-Dioxan	5.59E-12	30YrCance	*	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
956	ALL	598378.6	4132412	3.04E-07	123911	1,4-Dioxan	5.55E-12	30YrCance	*	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
957	ALL	598398.6	4132412	3.05E-07	123911	1,4-Dioxan	5.57E-12	30YrCance	*	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
958	ALL	598418.6	4132412	3.06E-07	123911	1,4-Dioxan	5.58E-12	30YrCance	*	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
959	ALL	598438.6	4132412	3.06E-07	123911	1,4-Dioxan	5.60E-12	30YrCance	*	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
960	ALL	598458.6	4132412	3.07E-07	123911	1,4-Dioxan	5.62E-12	30YrCance	*	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
961	ALL	598398.6	4132432	3.07E-07	123911	1,4-Dioxan	5.61E-12	30YrCance	*	5.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
962	ALL	598418.6	4132432	3.08E-07	123911	1,4-Dioxan	5.62E-12	30YrCance	*	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
963	ALL	598438.6	4132432	3.08E-07	123911	1,4-Dioxan	5.63E-12	30YrCance	*	5.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
964	ALL	598438.6	4132452	3.10E-07	123911	1,4-Dioxan	5.67E-12	30YrCance	*	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
1	ALL	599898.6	4131052	6.98E-07	50000	Formaldeh	9.92E-12	30YrCance	*	9.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
2	ALL	599918.6	4131052	7.84E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
3	ALL	599898.6	4131072	8.27E-07	50000	Formaldeh	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
4	ALL	599918.6	4131072	9.35E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
5	ALL	599878.6	4131092	8.50E-07	50000	Formaldeh	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
6	ALL	599898.6	4131092	9.49E-07	50000	Formaldeh	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
7	ALL	599958.6	4131092	1.26E-06	50000	Formaldeh	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
8	ALL	599978.6	4131092	1.29E-06	50000	Formaldeh	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
9	ALL	599858.6	4131112	8.64E-07	50000	Formaldeh	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
10	ALL	599878.6	4131112	9.41E-07	50000	Formaldeh	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
11	ALL	599898.6	4131112	1.03E-06	50000	Formaldeh	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
12	ALL	599938.6	4131112	1.21E-06	50000	Formaldeh	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
13	ALL	599958.6	4131112	1.27E-06	50000	Formaldeh	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
14	ALL	599998.6	4131112	1.23E-06	50000	Formaldeh	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
15	ALL	599858.6	4131132	9.31E-07	50000	Formaldeh	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
16	ALL	599878.6	4131132	9.92E-07	50000	Formaldeh	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
17	ALL	599938.6	4131132	1.16E-06	50000	Formaldeh	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
18	ALL	599958.6	4131132	1.18E-06	50000	Formaldeh	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
19	ALL	599978.6	4131132	1.17E-06	50000	Formaldeh	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
20	ALL	599998.6	4131132	1.12E-06	50000	Formaldeh	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
21	ALL	599838.6	4131152	9.32E-07	50000	Formaldeh	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
22	ALL	599858.6	4131152	9.67E-07	50000	Formaldeh	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
23	ALL	599918.6	4131152	1.06E-06	50000	Formaldeh	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
24	ALL	599938.6	4131152	1.07E-06	50000	Formaldeh	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
25	ALL	599978.6	4131152	1.04E-06	50000	Formaldeh	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
26	ALL	599998.6	4131152	9.87E-07	50000	Formaldeh	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
27	ALL	600038.6	4131152	8.35E-07	50000	Formaldeh	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
28	ALL	600058.6	4131152	7.54E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
29	ALL	600078.6	4131152	6.89E-07	50000	Formaldeh	9.79E-12	30YrCance	*	9.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
30	ALL	599858.6	4131172	9.74E-07	50000	Formaldeh	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
31	ALL	599898.6	4131172	9.89E-07	50000	Formaldeh	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
32	ALL	599918.6	4131172	9.85E-07	50000	Formaldeh	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
33	ALL	599938.6	4131172	9.72E-07	50000	Formaldeh	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
34	ALL	599958.6	4131172	9.50E-07	50000	Formaldeh	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
35	ALL	599978.6	4131172	9.19E-07	50000	Formaldeh	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
36	ALL	600038.6	4131172	7.60E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
37	ALL	600058.6	4131172	6.99E-07	50000	Formaldeh	9.94E-12	30YrCance	*	9.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
38	ALL	600078.6	4131172	6.49E-07	50000	Formaldeh	9.22E-12	30YrCance	*	9.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
39	ALL	600098.6	4131172	6.11E-07	50000	Formaldeh	8.69E-12	30YrCance	*	8.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
40	ALL	599898.6	4131192	9.39E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
41	ALL	599918.6	4131192	9.19E-07	50000	Formaldeh	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
42	ALL	599938.6	4131192	8.94E-07	50000	Formaldeh	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
43	ALL	599958.6	4131192	8.67E-07	50000	Formaldeh	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
44	ALL	600018.6	4131192	7.56E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
45	ALL	600038.6	4131192	7.08E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
46	ALL	600058.6	4131192	6.61E-07	50000	Formaldeh	9.39E-12	30YrCance	*	9.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
47	ALL	600078.6	4131192	6.21E-07	50000	Formaldeh	8.83E-12	30YrCance	*	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
48	ALL	600098.6	4131192	5.91E-07	50000	Formaldeh	8.40E-12	30YrCance	*	8.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
49	ALL	599898.6	4131212	8.98E-07	50000	Formaldeh	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
50	ALL	599938.6	4131212	8.41E-07	50000	Formaldeh	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
51	ALL	600018.6	4131212	7.17E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
52	ALL	600038.6	4131212	6.78E-07	50000	Formaldeh	9.63E-12	30YrCance	*	9.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
53	ALL	600058.6	4131212	6.39E-07	50000	Formaldeh	9.08E-12	30YrCance	*	9.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
54	ALL	600078.6	4131212	6.06E-07	50000	Formaldeh	8.62E-12	30YrCance	*	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
55	ALL	600138.6	4131212	5.56E-07	50000	Formaldeh	7.90E-12	30YrCance	*	7.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
56	ALL	600158.6	4131212	5.51E-07	50000	Formaldeh	7.83E-12	30YrCance	*	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
57	ALL	600178.6	4131212	5.50E-07	50000	Formaldeh	7.82E-12	30YrCance	*	7.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
58	ALL	599918.6	4131232	8.37E-07	50000	Formaldeh	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
59	ALL	599998.6	4131232	7.28E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
60	ALL	600018.6	4131232	6.97E-07	50000	Formaldeh	9.90E-12	30YrCance	*	9.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
61	ALL	600038.6	4131232	6.63E-07	50000	Formaldeh	9.42E-12	30YrCance	*	9.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
62	ALL	600058.6	4131232	6.30E-07	50000	Formaldeh	8.95E-12	30YrCance	*	8.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
63	ALL	600078.6	4131232	6.02E-07	50000	Formaldeh	8.55E-12	30YrCance	*	8.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
64	ALL	600118.6	4131232	5.67E-07	50000	Formaldeh	8.05E-12	30YrCance	*	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
65	ALL	600138.6	4131232	5.59E-07	50000	Formaldeh	7.94E-12	30YrCance	*	7.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
66	ALL	600158.6	4131232	5.56E-07	50000	Formaldeh	7.90E-12	30YrCance	*	7.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
67	ALL	600178.6	4131232	5.57E-07	50000	Formaldeh	7.91E-12	30YrCance	*	7.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
68	ALL	600198.6	4131232	5.60E-07	50000	Formaldeh	7.96E-12	30YrCance	*	7.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
69	ALL	600018.6	4131252	6.89E-07	50000	Formaldeh	9.78E-12	30YrCance	*	9.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
70	ALL	600038.6	4131252	6.58E-07	50000	Formaldeh	9.36E-12	30YrCance	*	9.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
71	ALL	600058.6	4131252	6.29E-07	50000	Formaldeh	8.94E-12	30YrCance	*	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
72	ALL	600118.6	4131252	5.72E-07	50000	Formaldeh	8.13E-12	30YrCance	*	8.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
73	ALL	600138.6	4131252	5.66E-07	50000	Formaldeh	8.04E-12	30YrCance	*	8.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
74	ALL	600158.6	4131252	5.64E-07	50000	Formaldeh	8.02E-12	30YrCance	*	8.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
75	ALL	600178.6	4131252	5.65E-07	50000	Formaldeh	8.03E-12	30YrCance	*	8.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
76	ALL	600198.6	4131252	5.69E-07	50000	Formaldeh	8.09E-12	30YrCance	*	8.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
77	ALL	600218.6	4131252	5.74E-07	50000	Formaldeh	8.16E-12	30YrCance	*	8.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
78	ALL	600238.6	4131252	5.80E-07	50000	Formaldeh	8.25E-12	30YrCance	*	8.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
79	ALL	600018.6	4131272	6.89E-07	50000	Formaldeh	9.79E-12	30YrCance	*	9.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
80	ALL	600038.6	4131272	6.61E-07	50000	Formaldeh	9.40E-12	30YrCance	*	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
81	ALL	600098.6	4131272	5.93E-07	50000	Formaldeh	8.43E-12	30YrCance	*	8.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
82	ALL	600118.6	4131272	5.82E-07	50000	Formaldeh	8.26E-12	30YrCance	*	8.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
83	ALL	600178.6	4131272	5.75E-07	50000	Formaldeh	8.17E-12	30YrCance	*	8.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
84	ALL	600198.6	4131272	5.79E-07	50000	Formaldeh	8.22E-12	30YrCance	*	8.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
85	ALL	600218.6	4131272	5.84E-07	50000	Formaldeh	8.29E-12	30YrCance	*	8.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
86	ALL	600238.6	4131272	5.89E-07	50000	Formaldeh	8.37E-12	30YrCance	*	8.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
87	ALL	600258.6	4131272	5.94E-07	50000	Formaldeh	8.44E-12	30YrCance	*	8.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
88	ALL	600278.6	4131272	6.00E-07	50000	Formaldeh	8.52E-12	30YrCance	*	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
89	ALL	600218.6	4131292	5.92E-07	50000	Formaldeh	8.42E-12	30YrCance	*	8.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
90	ALL	600238.6	4131292	5.97E-07	50000	Formaldeh	8.49E-12	30YrCance	*	8.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
91	ALL	600258.6	4131292	6.01E-07	50000	Formaldeh	8.54E-12	30YrCance	*	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
92	ALL	600278.6	4131292	6.06E-07	50000	Formaldeh	8.61E-12	30YrCance	*	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
93	ALL	600218.6	4131312	6.00E-07	50000	Formaldeh	8.52E-12	30YrCance	*	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
94	ALL	600238.6	4131312	6.04E-07	50000	Formaldeh	8.58E-12	30YrCance	*	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
95	ALL	600258.6	4131312	6.08E-07	50000	Formaldeh	8.64E-12	30YrCance	*	8.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA
96	ALL	600278.6	4131312	6.12E-07	50000	Formaldeh	8.70E-12	30YrCance	*	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00 NA	NA

97	ALL	600318.6	4131312	6.20E-07	50000	Formaldeh	8.81E-12	30YrCance	*	8.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	6.08E-07	50000	Formaldeh	8.63E-12	30YrCance	*	8.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	6.11E-07	50000	Formaldeh	8.68E-12	30YrCance	*	8.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	6.14E-07	50000	Formaldeh	8.73E-12	30YrCance	*	8.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	6.22E-07	50000	Formaldeh	8.84E-12	30YrCance	*	8.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	6.23E-07	50000	Formaldeh	8.86E-12	30YrCance	*	8.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	6.23E-07	50000	Formaldeh	8.86E-12	30YrCance	*	8.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	6.13E-07	50000	Formaldeh	8.71E-12	30YrCance	*	8.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	6.15E-07	50000	Formaldeh	8.74E-12	30YrCance	*	8.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	6.17E-07	50000	Formaldeh	8.77E-12	30YrCance	*	8.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	6.20E-07	50000	Formaldeh	8.81E-12	30YrCance	*	8.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	6.25E-07	50000	Formaldeh	8.88E-12	30YrCance	*	8.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	6.24E-07	50000	Formaldeh	8.87E-12	30YrCance	*	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	6.25E-07	50000	Formaldeh	8.88E-12	30YrCance	*	8.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	6.25E-07	50000	Formaldeh	8.88E-12	30YrCance	*	8.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	6.24E-07	50000	Formaldeh	8.87E-12	30YrCance	*	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	6.20E-07	50000	Formaldeh	8.81E-12	30YrCance	*	8.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	6.21E-07	50000	Formaldeh	8.83E-12	30YrCance	*	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	6.23E-07	50000	Formaldeh	8.85E-12	30YrCance	*	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	6.28E-07	50000	Formaldeh	8.93E-12	30YrCance	*	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	6.27E-07	50000	Formaldeh	8.91E-12	30YrCance	*	8.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	6.27E-07	50000	Formaldeh	8.91E-12	30YrCance	*	8.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	6.26E-07	50000	Formaldeh	8.90E-12	30YrCance	*	8.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	6.20E-07	50000	Formaldeh	8.82E-12	30YrCance	*	8.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	6.28E-07	50000	Formaldeh	8.93E-12	30YrCance	*	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	6.27E-07	50000	Formaldeh	8.91E-12	30YrCance	*	8.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	6.27E-07	50000	Formaldeh	8.91E-12	30YrCance	*	8.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	6.28E-07	50000	Formaldeh	8.92E-12	30YrCance	*	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	6.30E-07	50000	Formaldeh	8.95E-12	30YrCance	*	8.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	6.30E-07	50000	Formaldeh	8.95E-12	30YrCance	*	8.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	6.29E-07	50000	Formaldeh	8.94E-12	30YrCance	*	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	6.29E-07	50000	Formaldeh	8.94E-12	30YrCance	*	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	6.28E-07	50000	Formaldeh	8.92E-12	30YrCance	*	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	6.23E-07	50000	Formaldeh	8.85E-12	30YrCance	*	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	6.20E-07	50000	Formaldeh	8.82E-12	30YrCance	*	8.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	6.18E-07	50000	Formaldeh	8.78E-12	30YrCance	*	8.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	6.15E-07	50000	Formaldeh	8.75E-12	30YrCance	*	8.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	6.32E-07	50000	Formaldeh	8.98E-12	30YrCance	*	8.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	6.31E-07	50000	Formaldeh	8.96E-12	30YrCance	*	8.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	6.31E-07	50000	Formaldeh	8.97E-12	30YrCance	*	8.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	6.30E-07	50000	Formaldeh	8.96E-12	30YrCance	*	8.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	6.24E-07	50000	Formaldeh	8.86E-12	30YrCance	*	8.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	6.21E-07	50000	Formaldeh	8.82E-12	30YrCance	*	8.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	6.19E-07	50000	Formaldeh	8.80E-12	30YrCance	*	8.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	6.16E-07	50000	Formaldeh	8.75E-12	30YrCance	*	8.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	6.13E-07	50000	Formaldeh	8.71E-12	30YrCance	*	8.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	6.06E-07	50000	Formaldeh	8.61E-12	30YrCance	*	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	6.33E-07	50000	Formaldeh	8.99E-12	30YrCance	*	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	6.28E-07	50000	Formaldeh	8.93E-12	30YrCance	*	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	6.25E-07	50000	Formaldeh	8.89E-12	30YrCance	*	8.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	6.22E-07	50000	Formaldeh	8.84E-12	30YrCance	*	8.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	6.17E-07	50000	Formaldeh	8.77E-12	30YrCance	*	8.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	6.11E-07	50000	Formaldeh	8.68E-12	30YrCance	*	8.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	6.07E-07	50000	Formaldeh	8.63E-12	30YrCance	*	8.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	6.66E-07	50000	Formaldeh	9.46E-12	30YrCance	*	9.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	6.35E-07	50000	Formaldeh	9.02E-12	30YrCance	*	9.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	6.30E-07	50000	Formaldeh	8.95E-12	30YrCance	*	8.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	6.27E-07	50000	Formaldeh	8.92E-12	30YrCance	*	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	6.12E-07	50000	Formaldeh	8.70E-12	30YrCance	*	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	6.09E-07	50000	Formaldeh	8.65E-12	30YrCance	*	8.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	6.06E-07	50000	Formaldeh	8.61E-12	30YrCance	*	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	6.72E-07	50000	Formaldeh	9.55E-12	30YrCance	*	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	6.62E-07	50000	Formaldeh	9.40E-12	30YrCance	*	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	6.53E-07	50000	Formaldeh	9.28E-12	30YrCance	*	9.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	6.32E-07	50000	Formaldeh	8.99E-12	30YrCance	*	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	6.30E-07	50000	Formaldeh	8.95E-12	30YrCance	*	8.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	6.08E-07	50000	Formaldeh	8.63E-12	30YrCance	*	8.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	6.88E-07	50000	Formaldeh	9.77E-12	30YrCance	*	9.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	6.77E-07	50000	Formaldeh	9.63E-12	30YrCance	*	9.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	6.68E-07	50000	Formaldeh	9.50E-12	30YrCance	*	9.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	7.04E-07	50000	Formaldeh	1.00E-11	30YrCance	*	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	6.93E-07	50000	Formaldeh	9.84E-12	30YrCance	*	9.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	6.83E-07	50000	Formaldeh	9.70E-12	30YrCance	*	9.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	6.74E-07	50000	Formaldeh	9.57E-12	30YrCance	*	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	6.58E-07	50000	Formaldeh	9.34E-12	30YrCance	*	9.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	6.45E-07	50000	Formaldeh	9.17E-12	30YrCance	*	9.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	7.08E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	6.97E-07	50000	Formaldeh	9.90E-12	30YrCance	*	9.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	6.87E-07	50000	Formaldeh	9.77E-12	30YrCance	*	9.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	6.62E-07	50000	Formaldeh	9.41E-12	30YrCance	*	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	6.57E-07	50000	Formaldeh	9.34E-12	30YrCance	*	9.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	6.54E-07	50000	Formaldeh	9.29E-12	30YrCance	*	9.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	6.51E-07	50000	Formaldeh	9.25E-12	30YrCance	*	9.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	7.26E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	7.13E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	7.01E-07	50000	Formaldeh	9.96E-12	30YrCance	*	9.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	6.92E-07	50000	Formaldeh	9.83E-12	30YrCance	*	9.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	6.75E-07	50000	Formaldeh	9.59E-12	30YrCance	*	9.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	6.67E-07	50000	Formaldeh	9.47E-12	30YrCance	*	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	6.61E-07	50000	Formaldeh	9.40E-12	30YrCance	*	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	6.57E-07	50000	Formaldeh	9.34E-12	30YrCance	*	9.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	6.53E-07	50000	Formaldeh	9.28E-12	30YrCance	*	9.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	6.46E-07	50000	Formaldeh	9.18E-12	30YrCance	*	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	6.45E-07	50000	Formaldeh	9.16E-12	30YrCance	*	9.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	7.16E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	7.05E-07	50000	Formaldeh	1.00E-11	30YrCance	*	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	6.80E-07	50000	Formaldeh	9.66E-12	30YrCance	*	9.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	6.71E-07	50000	Formaldeh	9.54E-12	30YrCance	*	9.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	6.66E-07	50000	Formaldeh	9.46E-12	30YrCance	*	9.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	6.62E-07	50000	Formaldeh	9.40E-12	30YrCance	*	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	6.52E-07	50000	Formaldeh	9.27E-12	30YrCance	*	9.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	6.49E-07	50000	Formaldeh	9.23E-12	30YrCance	*	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	7.40E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	7.31E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	6.92E-07	50000	Formaldeh	9.84E-12	30YrCance	*	9.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	6.85E-07	50000	Formaldeh	9.73E-12	30YrCance	*	9.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	6.76E-07	50000	Formaldeh	9.61E-12	30YrCance	*	9.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

204	ALL	600218.6	4131592	6.71E-07	50000	Formaldeh	9.53E-12	30YrCance	*	9.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	6.66E-07	50000	Formaldeh	9.47E-12	30YrCance	*	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	6.56E-07	50000	Formaldeh	9.32E-12	30YrCance	*	9.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	6.53E-07	50000	Formaldeh	9.28E-12	30YrCance	*	9.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	7.51E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	7.42E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	7.34E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	7.23E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	6.97E-07	50000	Formaldeh	9.91E-12	30YrCance	*	9.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	6.90E-07	50000	Formaldeh	9.80E-12	30YrCance	*	9.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	6.82E-07	50000	Formaldeh	9.68E-12	30YrCance	*	9.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	6.76E-07	50000	Formaldeh	9.60E-12	30YrCance	*	9.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	6.62E-07	50000	Formaldeh	9.40E-12	30YrCance	*	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	6.59E-07	50000	Formaldeh	9.36E-12	30YrCance	*	9.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	7.52E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	7.45E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	7.37E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	7.09E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	6.87E-07	50000	Formaldeh	9.76E-12	30YrCance	*	9.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	6.71E-07	50000	Formaldeh	9.53E-12	30YrCance	*	9.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	6.66E-07	50000	Formaldeh	9.47E-12	30YrCance	*	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	6.63E-07	50000	Formaldeh	9.41E-12	30YrCance	*	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	7.61E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	7.54E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	7.47E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	7.40E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	7.22E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	7.14E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	7.08E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	7.00E-07	50000	Formaldeh	9.95E-12	30YrCance	*	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	6.76E-07	50000	Formaldeh	9.61E-12	30YrCance	*	9.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	6.71E-07	50000	Formaldeh	9.54E-12	30YrCance	*	9.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	7.63E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	7.57E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	7.50E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	7.29E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	7.20E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	7.13E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	7.06E-07	50000	Formaldeh	1.00E-11	30YrCance	*	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	6.82E-07	50000	Formaldeh	9.69E-12	30YrCance	*	9.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	7.72E-07	50000	Formaldeh	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	7.66E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	7.60E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	7.41E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	7.34E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	7.25E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	7.19E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	7.12E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	6.99E-07	50000	Formaldeh	9.93E-12	30YrCance	*	9.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	6.94E-07	50000	Formaldeh	9.86E-12	30YrCance	*	9.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	7.78E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	7.74E-07	50000	Formaldeh	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	7.69E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	7.63E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	7.52E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	7.46E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	7.40E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	7.31E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	7.25E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	7.05E-07	50000	Formaldeh	1.00E-11	30YrCance	*	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	7.00E-07	50000	Formaldeh	9.95E-12	30YrCance	*	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	7.77E-07	50000	Formaldeh	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	7.72E-07	50000	Formaldeh	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	7.57E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	7.51E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	7.45E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	7.37E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	7.17E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	7.12E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	7.87E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	7.84E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	7.67E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	7.62E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	7.57E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	7.51E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	7.43E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	7.25E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	7.19E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	7.90E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	7.88E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	7.85E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	7.72E-07	50000	Formaldeh	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	7.68E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	7.63E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	7.57E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	7.39E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	7.34E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	7.97E-07	50000	Formaldeh	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	7.95E-07	50000	Formaldeh	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	7.93E-07	50000	Formaldeh	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	7.82E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	7.69E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	7.64E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	7.46E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	7.41E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	8.02E-07	50000	Formaldeh	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	8.01E-07	50000	Formaldeh	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	7.99E-07	50000	Formaldeh	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	7.98E-07	50000	Formaldeh	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	7.92E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	7.88E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	7.84E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	7.80E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	7.53E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	8.05E-07	50000	Formaldeh	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	7.98E-07	50000	Formaldeh	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	7.95E-07	50000	Formaldeh	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

311	ALL	600058.6	4131832	7.91E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	7.87E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	7.82E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	7.76E-07	50000	Formaldeh	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	7.94E-07	50000	Formaldeh	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	7.89E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	5.03E-07	50000	Formaldeh	7.14E-12	30YrCance	*	7.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	5.11E-07	50000	Formaldeh	7.26E-12	30YrCance	*	7.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	7.31E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	7.41E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	7.50E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	4.89E-07	50000	Formaldeh	6.95E-12	30YrCance	*	6.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	4.97E-07	50000	Formaldeh	7.07E-12	30YrCance	*	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	5.05E-07	50000	Formaldeh	7.18E-12	30YrCance	*	7.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	7.44E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	4.84E-07	50000	Formaldeh	6.88E-12	30YrCance	*	6.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	4.92E-07	50000	Formaldeh	6.99E-12	30YrCance	*	6.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	5.16E-07	50000	Formaldeh	7.33E-12	30YrCance	*	7.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	7.27E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	7.38E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	8.49E-07	50000	Formaldeh	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	4.71E-07	50000	Formaldeh	6.69E-12	30YrCance	*	6.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	4.78E-07	50000	Formaldeh	6.80E-12	30YrCance	*	6.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	5.02E-07	50000	Formaldeh	7.13E-12	30YrCance	*	7.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	5.11E-07	50000	Formaldeh	7.26E-12	30YrCance	*	7.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	7.20E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	7.32E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	7.44E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	8.57E-07	50000	Formaldeh	1.22E-11	30YrCance	*	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	8.59E-07	50000	Formaldeh	1.22E-11	30YrCance	*	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	8.63E-07	50000	Formaldeh	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	8.64E-07	50000	Formaldeh	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	8.64E-07	50000	Formaldeh	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	4.59E-07	50000	Formaldeh	6.52E-12	30YrCance	*	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	4.66E-07	50000	Formaldeh	6.62E-12	30YrCance	*	6.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	4.73E-07	50000	Formaldeh	6.72E-12	30YrCance	*	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	4.88E-07	50000	Formaldeh	6.94E-12	30YrCance	*	6.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	4.97E-07	50000	Formaldeh	7.06E-12	30YrCance	*	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	5.06E-07	50000	Formaldeh	7.18E-12	30YrCance	*	7.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	7.26E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	7.39E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	8.64E-07	50000	Formaldeh	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	8.68E-07	50000	Formaldeh	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	8.74E-07	50000	Formaldeh	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	8.75E-07	50000	Formaldeh	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	4.54E-07	50000	Formaldeh	6.45E-12	30YrCance	*	6.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	4.60E-07	50000	Formaldeh	6.54E-12	30YrCance	*	6.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	4.83E-07	50000	Formaldeh	6.86E-12	30YrCance	*	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	4.92E-07	50000	Formaldeh	6.99E-12	30YrCance	*	6.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	7.19E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	7.33E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	7.47E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	8.76E-07	50000	Formaldeh	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	8.84E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	8.85E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	8.86E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	8.86E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	8.85E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	8.77E-07	50000	Formaldeh	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	4.42E-07	50000	Formaldeh	6.28E-12	30YrCance	*	6.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	4.49E-07	50000	Formaldeh	6.38E-12	30YrCance	*	6.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	4.71E-07	50000	Formaldeh	6.69E-12	30YrCance	*	6.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	4.78E-07	50000	Formaldeh	6.80E-12	30YrCance	*	6.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	7.13E-07	50000	Formaldeh	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	7.27E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	7.42E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	8.84E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	8.89E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	8.97E-07	50000	Formaldeh	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	8.98E-07	50000	Formaldeh	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	8.98E-07	50000	Formaldeh	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	8.98E-07	50000	Formaldeh	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	8.91E-07	50000	Formaldeh	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	8.87E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	4.44E-07	50000	Formaldeh	6.30E-12	30YrCance	*	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	4.66E-07	50000	Formaldeh	6.62E-12	30YrCance	*	6.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	4.74E-07	50000	Formaldeh	6.74E-12	30YrCance	*	6.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	7.22E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	7.37E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	8.98E-07	50000	Formaldeh	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	9.08E-07	50000	Formaldeh	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	9.10E-07	50000	Formaldeh	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	9.11E-07	50000	Formaldeh	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	9.11E-07	50000	Formaldeh	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	9.10E-07	50000	Formaldeh	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	9.06E-07	50000	Formaldeh	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	9.02E-07	50000	Formaldeh	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	8.98E-07	50000	Formaldeh	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	4.26E-07	50000	Formaldeh	6.06E-12	30YrCance	*	6.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	4.54E-07	50000	Formaldeh	6.44E-12	30YrCance	*	6.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	4.62E-07	50000	Formaldeh	6.56E-12	30YrCance	*	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	6.48E-07	50000	Formaldeh	9.20E-12	30YrCance	*	9.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	7.15E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	7.32E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	7.48E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	9.12E-07	50000	Formaldeh	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	9.20E-07	50000	Formaldeh	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	9.22E-07	50000	Formaldeh	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	9.24E-07	50000	Formaldeh	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	9.24E-07	50000	Formaldeh	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	9.24E-07	50000	Formaldeh	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	9.18E-07	50000	Formaldeh	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	9.14E-07	50000	Formaldeh	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	4.22E-07	50000	Formaldeh	5.99E-12	30YrCance	*	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	4.58E-07	50000	Formaldeh	6.50E-12	30YrCance	*	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	6.55E-07	50000	Formaldeh	9.31E-12	30YrCance	*	9.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	6.73E-07	50000	Formaldeh	9.57E-12	30YrCance	*	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

418	ALL	599498.6	4132092	7.44E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	9.17E-07	50000	Formaldeh	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	9.23E-07	50000	Formaldeh	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	9.34E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	9.36E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	9.38E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	9.38E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	9.33E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	9.31E-07	50000	Formaldeh	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	9.27E-07	50000	Formaldeh	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	4.12E-07	50000	Formaldeh	5.85E-12	30YrCance	*	5.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	4.18E-07	50000	Formaldeh	5.94E-12	30YrCance	*	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	4.38E-07	50000	Formaldeh	6.23E-12	30YrCance	*	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	4.46E-07	50000	Formaldeh	6.34E-12	30YrCance	*	6.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	6.46E-07	50000	Formaldeh	9.18E-12	30YrCance	*	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	6.65E-07	50000	Formaldeh	9.44E-12	30YrCance	*	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	7.21E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	9.34E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	9.47E-07	50000	Formaldeh	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	9.52E-07	50000	Formaldeh	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	9.52E-07	50000	Formaldeh	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	9.49E-07	50000	Formaldeh	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	9.46E-07	50000	Formaldeh	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	9.43E-07	50000	Formaldeh	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	4.02E-07	50000	Formaldeh	5.72E-12	30YrCance	*	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	4.08E-07	50000	Formaldeh	5.80E-12	30YrCance	*	5.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	4.27E-07	50000	Formaldeh	6.07E-12	30YrCance	*	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	4.35E-07	50000	Formaldeh	6.18E-12	30YrCance	*	6.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	4.43E-07	50000	Formaldeh	6.30E-12	30YrCance	*	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	6.36E-07	50000	Formaldeh	9.03E-12	30YrCance	*	9.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	6.55E-07	50000	Formaldeh	9.31E-12	30YrCance	*	9.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	6.75E-07	50000	Formaldeh	9.60E-12	30YrCance	*	9.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	7.15E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	7.35E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	7.54E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	9.44E-07	50000	Formaldeh	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	9.51E-07	50000	Formaldeh	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	9.61E-07	50000	Formaldeh	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	9.64E-07	50000	Formaldeh	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	9.66E-07	50000	Formaldeh	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	9.63E-07	50000	Formaldeh	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	9.60E-07	50000	Formaldeh	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	3.99E-07	50000	Formaldeh	5.67E-12	30YrCance	*	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	4.04E-07	50000	Formaldeh	5.75E-12	30YrCance	*	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	4.17E-07	50000	Formaldeh	5.93E-12	30YrCance	*	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	4.24E-07	50000	Formaldeh	6.03E-12	30YrCance	*	6.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	4.32E-07	50000	Formaldeh	6.14E-12	30YrCance	*	6.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	6.46E-07	50000	Formaldeh	9.18E-12	30YrCance	*	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	6.67E-07	50000	Formaldeh	9.48E-12	30YrCance	*	9.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	7.30E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	7.50E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	9.63E-07	50000	Formaldeh	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	9.78E-07	50000	Formaldeh	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	9.81E-07	50000	Formaldeh	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	9.82E-07	50000	Formaldeh	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	9.82E-07	50000	Formaldeh	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	9.77E-07	50000	Formaldeh	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	9.73E-07	50000	Formaldeh	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	3.90E-07	50000	Formaldeh	5.54E-12	30YrCance	*	5.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	3.95E-07	50000	Formaldeh	5.61E-12	30YrCance	*	5.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	4.14E-07	50000	Formaldeh	5.89E-12	30YrCance	*	5.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	4.22E-07	50000	Formaldeh	5.99E-12	30YrCance	*	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	4.30E-07	50000	Formaldeh	6.11E-12	30YrCance	*	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	6.36E-07	50000	Formaldeh	9.04E-12	30YrCance	*	9.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	6.58E-07	50000	Formaldeh	9.35E-12	30YrCance	*	9.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	6.80E-07	50000	Formaldeh	9.66E-12	30YrCance	*	9.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	7.24E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	7.46E-07	50000	Formaldeh	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	7.67E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	9.76E-07	50000	Formaldeh	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	9.92E-07	50000	Formaldeh	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	9.96E-07	50000	Formaldeh	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	9.98E-07	50000	Formaldeh	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	9.99E-07	50000	Formaldeh	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	9.99E-07	50000	Formaldeh	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	9.93E-07	50000	Formaldeh	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	3.86E-07	50000	Formaldeh	5.49E-12	30YrCance	*	5.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	4.05E-07	50000	Formaldeh	5.75E-12	30YrCance	*	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	4.12E-07	50000	Formaldeh	5.86E-12	30YrCance	*	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	4.20E-07	50000	Formaldeh	5.97E-12	30YrCance	*	5.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	6.49E-07	50000	Formaldeh	9.23E-12	30YrCance	*	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	6.72E-07	50000	Formaldeh	9.55E-12	30YrCance	*	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	7.18E-07	50000	Formaldeh	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	7.41E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	7.64E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	9.90E-07	50000	Formaldeh	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	9.97E-07	50000	Formaldeh	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	1.01E-06	50000	Formaldeh	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	1.01E-06	50000	Formaldeh	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	1.02E-06	50000	Formaldeh	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	1.02E-06	50000	Formaldeh	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	1.01E-06	50000	Formaldeh	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	1.01E-06	50000	Formaldeh	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	3.78E-07	50000	Formaldeh	5.37E-12	30YrCance	*	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	3.83E-07	50000	Formaldeh	5.45E-12	30YrCance	*	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	3.96E-07	50000	Formaldeh	5.62E-12	30YrCance	*	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	4.03E-07	50000	Formaldeh	5.72E-12	30YrCance	*	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	4.11E-07	50000	Formaldeh	5.83E-12	30YrCance	*	5.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	4.19E-07	50000	Formaldeh	5.96E-12	30YrCance	*	5.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	6.41E-07	50000	Formaldeh	9.10E-12	30YrCance	*	9.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	6.65E-07	50000	Formaldeh	9.44E-12	30YrCance	*	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	7.37E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	7.61E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	1.03E-06	50000	Formaldeh	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	1.03E-06	50000	Formaldeh	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	1.03E-06	50000	Formaldeh	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	1.03E-06	50000	Formaldeh	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

525	ALL	599858.6	4132212	1.03E-06	50000	Formaldeh	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	1.03E-06	50000	Formaldeh	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	1.03E-06	50000	Formaldeh	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	1.02E-06	50000	Formaldeh	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	3.70E-07	50000	Formaldeh	5.26E-12	30YrCance	*	5.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	3.75E-07	50000	Formaldeh	5.33E-12	30YrCance	*	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	3.94E-07	50000	Formaldeh	5.60E-12	30YrCance	*	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	4.02E-07	50000	Formaldeh	5.71E-12	30YrCance	*	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	4.10E-07	50000	Formaldeh	5.82E-12	30YrCance	*	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	6.32E-07	50000	Formaldeh	8.99E-12	30YrCance	*	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	6.82E-07	50000	Formaldeh	9.69E-12	30YrCance	*	9.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	7.33E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	7.57E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	7.82E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	1.05E-06	50000	Formaldeh	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	1.05E-06	50000	Formaldeh	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	1.05E-06	50000	Formaldeh	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	1.05E-06	50000	Formaldeh	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	1.04E-06	50000	Formaldeh	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	1.04E-06	50000	Formaldeh	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	3.68E-07	50000	Formaldeh	5.23E-12	30YrCance	*	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	3.73E-07	50000	Formaldeh	5.30E-12	30YrCance	*	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	4.01E-07	50000	Formaldeh	5.70E-12	30YrCance	*	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	4.10E-07	50000	Formaldeh	5.83E-12	30YrCance	*	5.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	6.51E-07	50000	Formaldeh	9.24E-12	30YrCance	*	9.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	6.76E-07	50000	Formaldeh	9.61E-12	30YrCance	*	9.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	7.55E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	7.81E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	1.07E-06	50000	Formaldeh	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	1.07E-06	50000	Formaldeh	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	1.07E-06	50000	Formaldeh	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	1.07E-06	50000	Formaldeh	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	1.07E-06	50000	Formaldeh	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	1.06E-06	50000	Formaldeh	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	1.06E-06	50000	Formaldeh	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	3.61E-07	50000	Formaldeh	5.13E-12	30YrCance	*	5.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	3.66E-07	50000	Formaldeh	5.20E-12	30YrCance	*	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	6.45E-07	50000	Formaldeh	9.17E-12	30YrCance	*	9.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	6.72E-07	50000	Formaldeh	9.54E-12	30YrCance	*	9.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	6.98E-07	50000	Formaldeh	9.92E-12	30YrCance	*	9.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	7.53E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	1.07E-06	50000	Formaldeh	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	1.09E-06	50000	Formaldeh	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	1.09E-06	50000	Formaldeh	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	1.08E-06	50000	Formaldeh	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	1.08E-06	50000	Formaldeh	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	1.08E-06	50000	Formaldeh	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	3.59E-07	50000	Formaldeh	5.11E-12	30YrCance	*	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	6.41E-07	50000	Formaldeh	9.10E-12	30YrCance	*	9.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	6.68E-07	50000	Formaldeh	9.49E-12	30YrCance	*	9.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	6.96E-07	50000	Formaldeh	9.89E-12	30YrCance	*	9.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	7.52E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	7.80E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	8.08E-07	50000	Formaldeh	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	1.09E-06	50000	Formaldeh	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	1.10E-06	50000	Formaldeh	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	1.11E-06	50000	Formaldeh	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	1.10E-06	50000	Formaldeh	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	1.10E-06	50000	Formaldeh	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	3.59E-07	50000	Formaldeh	5.09E-12	30YrCance	*	5.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	6.66E-07	50000	Formaldeh	9.46E-12	30YrCance	*	9.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	6.94E-07	50000	Formaldeh	9.87E-12	30YrCance	*	9.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	7.82E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	8.11E-07	50000	Formaldeh	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	1.12E-06	50000	Formaldeh	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	1.13E-06	50000	Formaldeh	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	1.14E-06	50000	Formaldeh	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	1.14E-06	50000	Formaldeh	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	1.13E-06	50000	Formaldeh	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	1.12E-06	50000	Formaldeh	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	6.65E-07	50000	Formaldeh	9.45E-12	30YrCance	*	9.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	6.95E-07	50000	Formaldeh	9.87E-12	30YrCance	*	9.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	7.25E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	7.85E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	8.15E-07	50000	Formaldeh	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	8.45E-07	50000	Formaldeh	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	1.14E-06	50000	Formaldeh	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	1.15E-06	50000	Formaldeh	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	1.16E-06	50000	Formaldeh	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	1.16E-06	50000	Formaldeh	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	1.16E-06	50000	Formaldeh	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	1.16E-06	50000	Formaldeh	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	6.66E-07	50000	Formaldeh	9.46E-12	30YrCance	*	9.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	6.97E-07	50000	Formaldeh	9.91E-12	30YrCance	*	9.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	7.29E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	7.91E-07	50000	Formaldeh	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	8.22E-07	50000	Formaldeh	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	8.53E-07	50000	Formaldeh	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	1.18E-06	50000	Formaldeh	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	1.18E-06	50000	Formaldeh	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	1.18E-06	50000	Formaldeh	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	1.18E-06	50000	Formaldeh	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	1.18E-06	50000	Formaldeh	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	1.16E-06	50000	Formaldeh	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	1.16E-06	50000	Formaldeh	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	7.01E-07	50000	Formaldeh	9.96E-12	30YrCance	*	9.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	7.34E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	7.67E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	8.32E-07	50000	Formaldeh	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	8.63E-07	50000	Formaldeh	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	8.94E-07	50000	Formaldeh	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	1.21E-06	50000	Formaldeh	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	1.21E-06	50000	Formaldeh	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	1.21E-06	50000	Formaldeh	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	1.21E-06	50000	Formaldeh	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	1.20E-06	50000	Formaldeh	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	1.19E-06	50000	Formaldeh	1.69E-11	30YrCance	*	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

632	ALL	599818.6	4132372	1.18E-06	50000	Formaldeh	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	8.44E-07	50000	Formaldeh	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	8.77E-07	50000	Formaldeh	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	9.09E-07	50000	Formaldeh	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	1.23E-06	50000	Formaldeh	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	1.23E-06	50000	Formaldeh	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	1.23E-06	50000	Formaldeh	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	1.20E-06	50000	Formaldeh	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	1.19E-06	50000	Formaldeh	1.69E-11	30YrCance	*	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	8.94E-07	50000	Formaldeh	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	9.27E-07	50000	Formaldeh	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	9.60E-07	50000	Formaldeh	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	1.25E-06	50000	Formaldeh	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	1.25E-06	50000	Formaldeh	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	1.23E-06	50000	Formaldeh	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	1.22E-06	50000	Formaldeh	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	1.02E-06	50000	Formaldeh	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	1.05E-06	50000	Formaldeh	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	1.24E-06	50000	Formaldeh	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	1.14E-06	50000	Formaldeh	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	1.16E-06	50000	Formaldeh	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	1.31E-06	50000	Formaldeh	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	1.27E-06	50000	Formaldeh	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	1.26E-06	50000	Formaldeh	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	1.23E-06	50000	Formaldeh	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	1.25E-06	50000	Formaldeh	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	1.27E-06	50000	Formaldeh	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	1.36E-06	50000	Formaldeh	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	1.36E-06	50000	Formaldeh	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	1.34E-06	50000	Formaldeh	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	1.33E-06	50000	Formaldeh	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	1.28E-06	50000	Formaldeh	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	1.34E-06	50000	Formaldeh	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	1.35E-06	50000	Formaldeh	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	1.40E-06	50000	Formaldeh	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	1.40E-06	50000	Formaldeh	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	1.39E-06	50000	Formaldeh	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	1.38E-06	50000	Formaldeh	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	1.37E-06	50000	Formaldeh	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	1.35E-06	50000	Formaldeh	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	1.44E-06	50000	Formaldeh	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	1.42E-06	50000	Formaldeh	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	1.41E-06	50000	Formaldeh	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	1.40E-06	50000	Formaldeh	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	1.39E-06	50000	Formaldeh	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	1.37E-06	50000	Formaldeh	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	1.33E-06	50000	Formaldeh	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	1.31E-06	50000	Formaldeh	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	1.47E-06	50000	Formaldeh	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	1.45E-06	50000	Formaldeh	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	1.44E-06	50000	Formaldeh	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	1.42E-06	50000	Formaldeh	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	1.40E-06	50000	Formaldeh	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	1.34E-06	50000	Formaldeh	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	1.55E-06	50000	Formaldeh	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	1.56E-06	50000	Formaldeh	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	1.50E-06	50000	Formaldeh	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	1.48E-06	50000	Formaldeh	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	1.46E-06	50000	Formaldeh	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	1.44E-06	50000	Formaldeh	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	1.37E-06	50000	Formaldeh	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	1.34E-06	50000	Formaldeh	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	1.62E-06	50000	Formaldeh	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	1.62E-06	50000	Formaldeh	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	1.61E-06	50000	Formaldeh	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	1.60E-06	50000	Formaldeh	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	1.55E-06	50000	Formaldeh	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	1.53E-06	50000	Formaldeh	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	1.51E-06	50000	Formaldeh	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	1.48E-06	50000	Formaldeh	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	1.45E-06	50000	Formaldeh	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	1.40E-06	50000	Formaldeh	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	1.37E-06	50000	Formaldeh	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	1.70E-06	50000	Formaldeh	2.42E-11	30YrCance	*	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	1.69E-06	50000	Formaldeh	2.41E-11	30YrCance	*	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	1.68E-06	50000	Formaldeh	2.39E-11	30YrCance	*	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	1.67E-06	50000	Formaldeh	2.37E-11	30YrCance	*	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	1.65E-06	50000	Formaldeh	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	1.55E-06	50000	Formaldeh	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	1.52E-06	50000	Formaldeh	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	1.49E-06	50000	Formaldeh	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	1.40E-06	50000	Formaldeh	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	1.76E-06	50000	Formaldeh	2.50E-11	30YrCance	*	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	1.74E-06	50000	Formaldeh	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	1.72E-06	50000	Formaldeh	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	1.64E-06	50000	Formaldeh	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	1.61E-06	50000	Formaldeh	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	1.50E-06	50000	Formaldeh	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	1.43E-06	50000	Formaldeh	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	1.39E-06	50000	Formaldeh	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	1.87E-06	50000	Formaldeh	2.65E-11	30YrCance	*	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	1.83E-06	50000	Formaldeh	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	1.80E-06	50000	Formaldeh	2.55E-11	30YrCance	*	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	1.77E-06	50000	Formaldeh	2.51E-11	30YrCance	*	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	1.70E-06	50000	Formaldeh	2.41E-11	30YrCance	*	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	1.66E-06	50000	Formaldeh	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	1.62E-06	50000	Formaldeh	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	1.58E-06	50000	Formaldeh	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	1.54E-06	50000	Formaldeh	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	1.42E-06	50000	Formaldeh	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	1.96E-06	50000	Formaldeh	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	1.94E-06	50000	Formaldeh	2.76E-11	30YrCance	*	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	1.91E-06	50000	Formaldeh	2.72E-11	30YrCance	*	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	1.88E-06	50000	Formaldeh	2.67E-11	30YrCance	*	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	1.85E-06	50000	Formaldeh	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	1.73E-06	50000	Formaldeh	2.45E-11	30YrCance	*	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	1.68E-06	50000	Formaldeh	2.39E-11	30YrCance	*	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

739	ALL	599558.6	4132652	1.64E-06	50000	Formaldeh	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	1.59E-06	50000	Formaldeh	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	2.03E-06	50000	Formaldeh	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	2.00E-06	50000	Formaldeh	2.85E-11	30YrCance	*	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	1.97E-06	50000	Formaldeh	2.80E-11	30YrCance	*	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	1.93E-06	50000	Formaldeh	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	1.79E-06	50000	Formaldeh	2.55E-11	30YrCance	*	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	1.74E-06	50000	Formaldeh	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	1.69E-06	50000	Formaldeh	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	1.64E-06	50000	Formaldeh	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	1.59E-06	50000	Formaldeh	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	1.48E-06	50000	Formaldeh	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	1.43E-06	50000	Formaldeh	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	2.09E-06	50000	Formaldeh	2.98E-11	30YrCance	*	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	2.06E-06	50000	Formaldeh	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	2.01E-06	50000	Formaldeh	2.86E-11	30YrCance	*	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	1.96E-06	50000	Formaldeh	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	1.80E-06	50000	Formaldeh	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	1.75E-06	50000	Formaldeh	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	1.69E-06	50000	Formaldeh	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	1.63E-06	50000	Formaldeh	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	1.46E-06	50000	Formaldeh	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	3.73E-07	50000	Formaldeh	5.29E-12	30YrCance	*	5.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	3.78E-07	50000	Formaldeh	5.37E-12	30YrCance	*	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	2.04E-06	50000	Formaldeh	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	1.74E-06	50000	Formaldeh	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	1.68E-06	50000	Formaldeh	2.38E-11	30YrCance	*	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	1.61E-06	50000	Formaldeh	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	1.49E-06	50000	Formaldeh	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	3.81E-07	50000	Formaldeh	5.41E-12	30YrCance	*	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	3.87E-07	50000	Formaldeh	5.49E-12	30YrCance	*	5.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	3.93E-07	50000	Formaldeh	5.59E-12	30YrCance	*	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	4.01E-07	50000	Formaldeh	5.70E-12	30YrCance	*	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	4.09E-07	50000	Formaldeh	5.82E-12	30YrCance	*	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	1.72E-06	50000	Formaldeh	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	1.65E-06	50000	Formaldeh	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	1.51E-06	50000	Formaldeh	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	1.45E-06	50000	Formaldeh	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	4.03E-07	50000	Formaldeh	5.73E-12	30YrCance	*	5.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	4.11E-07	50000	Formaldeh	5.84E-12	30YrCance	*	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	4.21E-07	50000	Formaldeh	5.98E-12	30YrCance	*	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	4.31E-07	50000	Formaldeh	6.12E-12	30YrCance	*	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	1.68E-06	50000	Formaldeh	2.39E-11	30YrCance	*	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	1.47E-06	50000	Formaldeh	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	4.43E-07	50000	Formaldeh	6.30E-12	30YrCance	*	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	1.63E-06	50000	Formaldeh	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	1.48E-06	50000	Formaldeh	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	1.41E-06	50000	Formaldeh	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	5.77E-07	50000	Formaldeh	8.20E-12	30YrCance	*	8.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	1.41E-06	50000	Formaldeh	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	6.34E-07	50000	Formaldeh	9.01E-12	30YrCance	*	9.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	6.48E-07	50000	Formaldeh	9.20E-12	30YrCance	*	9.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	6.58E-07	50000	Formaldeh	9.36E-12	30YrCance	*	9.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	1.83E-06	50000	Formaldeh	2.61E-11	30YrCance	*	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	1.77E-06	50000	Formaldeh	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	1.70E-06	50000	Formaldeh	2.42E-11	30YrCance	*	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	6.74E-07	50000	Formaldeh	9.57E-12	30YrCance	*	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	7.01E-07	50000	Formaldeh	9.96E-12	30YrCance	*	9.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	7.27E-07	50000	Formaldeh	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	7.51E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	7.70E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	7.79E-07	50000	Formaldeh	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	1.78E-06	50000	Formaldeh	2.53E-11	30YrCance	*	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	1.72E-06	50000	Formaldeh	2.45E-11	30YrCance	*	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	1.66E-06	50000	Formaldeh	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	1.59E-06	50000	Formaldeh	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	1.52E-06	50000	Formaldeh	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	7.32E-07	50000	Formaldeh	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	7.70E-07	50000	Formaldeh	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	8.09E-07	50000	Formaldeh	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	8.48E-07	50000	Formaldeh	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	8.85E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	9.03E-07	50000	Formaldeh	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	1.64E-06	50000	Formaldeh	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	1.59E-06	50000	Formaldeh	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	1.53E-06	50000	Formaldeh	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	1.47E-06	50000	Formaldeh	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	1.25E-06	50000	Formaldeh	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	8.85E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	9.37E-07	50000	Formaldeh	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	9.86E-07	50000	Formaldeh	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	1.06E-06	50000	Formaldeh	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	1.04E-06	50000	Formaldeh	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	1.00E-06	50000	Formaldeh	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	1.52E-06	50000	Formaldeh	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	1.49E-06	50000	Formaldeh	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	1.44E-06	50000	Formaldeh	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	1.38E-06	50000	Formaldeh	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	1.32E-06	50000	Formaldeh	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	1.18E-06	50000	Formaldeh	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	1.14E-06	50000	Formaldeh	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	1.17E-06	50000	Formaldeh	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	1.17E-06	50000	Formaldeh	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	1.15E-06	50000	Formaldeh	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	1.12E-06	50000	Formaldeh	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	1.36E-06	50000	Formaldeh	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	1.32E-06	50000	Formaldeh	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	1.28E-06	50000	Formaldeh	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	1.22E-06	50000	Formaldeh	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	1.05E-06	50000	Formaldeh	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	1.14E-06	50000	Formaldeh	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	1.18E-06	50000	Formaldeh	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	1.21E-06	50000	Formaldeh	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	1.22E-06	50000	Formaldeh	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	1.22E-06	50000	Formaldeh	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	1.15E-06	50000	Formaldeh	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	1.11E-06	50000	Formaldeh	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

846	ALL	599478.6	4132912	9.63E-07	50000	Formaldeh	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	1.21E-06	50000	Formaldeh	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	1.23E-06	50000	Formaldeh	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	8.74E-07	50000	Formaldeh	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	1.22E-06	50000	Formaldeh	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	1.27E-06	50000	Formaldeh	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	1.26E-06	50000	Formaldeh	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	8.87E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	8.90E-07	50000	Formaldeh	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	8.76E-07	50000	Formaldeh	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	8.51E-07	50000	Formaldeh	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	7.56E-07	50000	Formaldeh	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	1.27E-06	50000	Formaldeh	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	1.28E-06	50000	Formaldeh	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	1.28E-06	50000	Formaldeh	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	1.21E-06	50000	Formaldeh	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	7.57E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	7.74E-07	50000	Formaldeh	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	7.73E-07	50000	Formaldeh	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	7.59E-07	50000	Formaldeh	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	7.37E-07	50000	Formaldeh	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	6.86E-07	50000	Formaldeh	9.74E-12	30YrCance	*	9.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	1.25E-06	50000	Formaldeh	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	1.26E-06	50000	Formaldeh	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	1.22E-06	50000	Formaldeh	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	1.17E-06	50000	Formaldeh	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	1.10E-06	50000	Formaldeh	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	6.82E-07	50000	Formaldeh	9.68E-12	30YrCance	*	9.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	6.67E-07	50000	Formaldeh	9.48E-12	30YrCance	*	9.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	6.27E-07	50000	Formaldeh	8.92E-12	30YrCance	*	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	1.22E-06	50000	Formaldeh	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	1.20E-06	50000	Formaldeh	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	1.16E-06	50000	Formaldeh	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	1.11E-06	50000	Formaldeh	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	1.04E-06	50000	Formaldeh	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	6.21E-07	50000	Formaldeh	8.83E-12	30YrCance	*	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	5.63E-07	50000	Formaldeh	8.00E-12	30YrCance	*	8.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	1.17E-06	50000	Formaldeh	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	1.15E-06	50000	Formaldeh	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	1.13E-06	50000	Formaldeh	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	1.09E-06	50000	Formaldeh	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	5.28E-07	50000	Formaldeh	7.50E-12	30YrCance	*	7.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	1.09E-06	50000	Formaldeh	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	1.07E-06	50000	Formaldeh	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	6.03E-07	50000	Formaldeh	8.56E-12	30YrCance	*	8.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	5.62E-07	50000	Formaldeh	7.98E-12	30YrCance	*	7.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	5.28E-07	50000	Formaldeh	7.50E-12	30YrCance	*	7.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	5.70E-07	50000	Formaldeh	8.09E-12	30YrCance	*	8.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	5.33E-07	50000	Formaldeh	7.57E-12	30YrCance	*	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	5.01E-07	50000	Formaldeh	7.12E-12	30YrCance	*	7.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	4.75E-07	50000	Formaldeh	6.75E-12	30YrCance	*	6.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	5.71E-07	50000	Formaldeh	8.12E-12	30YrCance	*	8.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	5.36E-07	50000	Formaldeh	7.61E-12	30YrCance	*	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	5.03E-07	50000	Formaldeh	7.15E-12	30YrCance	*	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	4.75E-07	50000	Formaldeh	6.75E-12	30YrCance	*	6.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	4.51E-07	50000	Formaldeh	6.41E-12	30YrCance	*	6.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	5.35E-07	50000	Formaldeh	7.60E-12	30YrCance	*	7.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	4.52E-07	50000	Formaldeh	6.43E-12	30YrCance	*	6.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	3.97E-07	50000	Formaldeh	5.64E-12	30YrCance	*	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	3.04E-07	50000	Formaldeh	4.31E-12	30YrCance	*	4.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	3.08E-07	50000	Formaldeh	4.37E-12	30YrCance	*	4.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	3.07E-07	50000	Formaldeh	4.36E-12	30YrCance	*	4.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	3.10E-07	50000	Formaldeh	4.41E-12	30YrCance	*	4.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	3.14E-07	50000	Formaldeh	4.47E-12	30YrCance	*	4.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	3.18E-07	50000	Formaldeh	4.52E-12	30YrCance	*	4.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	3.09E-07	50000	Formaldeh	4.39E-12	30YrCance	*	4.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	3.13E-07	50000	Formaldeh	4.45E-12	30YrCance	*	4.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	3.17E-07	50000	Formaldeh	4.50E-12	30YrCance	*	4.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	3.45E-07	50000	Formaldeh	4.91E-12	30YrCance	*	4.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	3.49E-07	50000	Formaldeh	4.96E-12	30YrCance	*	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	3.46E-07	50000	Formaldeh	4.91E-12	30YrCance	*	4.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	3.49E-07	50000	Formaldeh	4.96E-12	30YrCance	*	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	2.86E-07	50000	Formaldeh	4.06E-12	30YrCance	*	4.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	2.87E-07	50000	Formaldeh	4.08E-12	30YrCance	*	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	2.88E-07	50000	Formaldeh	4.10E-12	30YrCance	*	4.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	2.89E-07	50000	Formaldeh	4.11E-12	30YrCance	*	4.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	2.91E-07	50000	Formaldeh	4.13E-12	30YrCance	*	4.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	2.88E-07	50000	Formaldeh	4.09E-12	30YrCance	*	4.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	2.91E-07	50000	Formaldeh	4.13E-12	30YrCance	*	4.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	2.92E-07	50000	Formaldeh	4.14E-12	30YrCance	*	4.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	2.90E-07	50000	Formaldeh	4.11E-12	30YrCance	*	4.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	2.90E-07	50000	Formaldeh	4.12E-12	30YrCance	*	4.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	2.91E-07	50000	Formaldeh	4.14E-12	30YrCance	*	4.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	2.92E-07	50000	Formaldeh	4.15E-12	30YrCance	*	4.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	2.93E-07	50000	Formaldeh	4.16E-12	30YrCance	*	4.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	2.92E-07	50000	Formaldeh	4.15E-12	30YrCance	*	4.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	2.93E-07	50000	Formaldeh	4.16E-12	30YrCance	*	4.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	2.94E-07	50000	Formaldeh	4.17E-12	30YrCance	*	4.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	2.95E-07	50000	Formaldeh	4.20E-12	30YrCance	*	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	3.04E-07	50000	Formaldeh	4.31E-12	30YrCance	*	4.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	3.08E-07	50000	Formaldeh	4.37E-12	30YrCance	*	4.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	3.07E-07	50000	Formaldeh	4.36E-12	30YrCance	*	4.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	3.10E-07	50000	Formaldeh	4.41E-12	30YrCance	*	4.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	3.14E-07	50000	Formaldeh	4.47E-12	30YrCance	*	4.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	3.18E-07	50000	Formaldeh	4.52E-12	30YrCance	*	4.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	3.09E-07	50000	Formaldeh	4.39E-12	30YrCance	*	4.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	3.13E-07	50000	Formaldeh	4.45E-12	30YrCance	*	4.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	3.17E-07	50000	Formaldeh	4.50E-12	30YrCance	*	4.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	3.45E-07	50000	Formaldeh	4.91E-12	30YrCance	*	4.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	3.49E-07	50000	Formaldeh	4.96E-12	30YrCance	*	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	3.46E-07	50000	Formaldeh	4.91E-12	30YrCance	*	4.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	3.49E-07	50000	Formaldeh	4.96E-12	30YrCance	*	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	2.86E-07	50000	Formaldeh	4.06E-12	30YrCance	*	4.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	2.87E-07	50000	Formaldeh	4.08E-12	30YrCance	*	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	2.88E-07	50000	Formaldeh	4.10E-12	30YrCance	*	4.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	2.89E-07	50000	Formaldeh	4.11E-12	30YrCance	*	4.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	2.91E-07	50000	Formaldeh	4.13E-12	30YrCance	*	4.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

953	ALL	598378.6	4132392	2.88E-07	50000	Formaldeh	4.09E-12	30YrCance	*	4.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	2.91E-07	50000	Formaldeh	4.13E-12	30YrCance	*	4.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	2.92E-07	50000	Formaldeh	4.14E-12	30YrCance	*	4.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	2.90E-07	50000	Formaldeh	4.11E-12	30YrCance	*	4.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	2.90E-07	50000	Formaldeh	4.12E-12	30YrCance	*	4.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	2.91E-07	50000	Formaldeh	4.14E-12	30YrCance	*	4.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	2.92E-07	50000	Formaldeh	4.15E-12	30YrCance	*	4.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	2.93E-07	50000	Formaldeh	4.16E-12	30YrCance	*	4.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	2.92E-07	50000	Formaldeh	4.15E-12	30YrCance	*	4.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	2.93E-07	50000	Formaldeh	4.16E-12	30YrCance	*	4.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	2.94E-07	50000	Formaldeh	4.17E-12	30YrCance	*	4.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	2.95E-07	50000	Formaldeh	4.20E-12	30YrCance	*	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	5.59E-09	75070	Acetaldehy	3.78E-14	30YrCance	*	3.78E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	6.27E-09	75070	Acetaldehy	4.24E-14	30YrCance	*	4.24E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	6.62E-09	75070	Acetaldehy	4.48E-14	30YrCance	*	4.48E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	7.48E-09	75070	Acetaldehy	5.06E-14	30YrCance	*	5.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	6.80E-09	75070	Acetaldehy	4.60E-14	30YrCance	*	4.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	7.59E-09	75070	Acetaldehy	5.14E-14	30YrCance	*	5.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	1.01E-08	75070	Acetaldehy	6.82E-14	30YrCance	*	6.82E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	1.03E-08	75070	Acetaldehy	6.97E-14	30YrCance	*	6.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	6.91E-09	75070	Acetaldehy	4.68E-14	30YrCance	*	4.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	7.53E-09	75070	Acetaldehy	5.10E-14	30YrCance	*	5.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	8.24E-09	75070	Acetaldehy	5.58E-14	30YrCance	*	5.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	9.67E-09	75070	Acetaldehy	6.54E-14	30YrCance	*	6.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	1.02E-08	75070	Acetaldehy	6.87E-14	30YrCance	*	6.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	9.86E-09	75070	Acetaldehy	6.67E-14	30YrCance	*	6.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	7.45E-09	75070	Acetaldehy	5.04E-14	30YrCance	*	5.04E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	7.94E-09	75070	Acetaldehy	5.37E-14	30YrCance	*	5.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	9.29E-09	75070	Acetaldehy	6.28E-14	30YrCance	*	6.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	9.46E-09	75070	Acetaldehy	6.40E-14	30YrCance	*	6.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	9.38E-09	75070	Acetaldehy	6.35E-14	30YrCance	*	6.35E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	8.98E-09	75070	Acetaldehy	6.08E-14	30YrCance	*	6.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	7.46E-09	75070	Acetaldehy	5.05E-14	30YrCance	*	5.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	7.73E-09	75070	Acetaldehy	5.23E-14	30YrCance	*	5.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	8.47E-09	75070	Acetaldehy	5.73E-14	30YrCance	*	5.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	8.55E-09	75070	Acetaldehy	5.78E-14	30YrCance	*	5.78E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	8.28E-09	75070	Acetaldehy	5.61E-14	30YrCance	*	5.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	7.90E-09	75070	Acetaldehy	5.35E-14	30YrCance	*	5.35E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	6.68E-09	75070	Acetaldehy	4.52E-14	30YrCance	*	4.52E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	6.04E-09	75070	Acetaldehy	4.08E-14	30YrCance	*	4.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	5.51E-09	75070	Acetaldehy	3.73E-14	30YrCance	*	3.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	7.80E-09	75070	Acetaldehy	5.27E-14	30YrCance	*	5.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	7.91E-09	75070	Acetaldehy	5.35E-14	30YrCance	*	5.35E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	7.88E-09	75070	Acetaldehy	5.33E-14	30YrCance	*	5.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	7.78E-09	75070	Acetaldehy	5.26E-14	30YrCance	*	5.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	7.61E-09	75070	Acetaldehy	5.15E-14	30YrCance	*	5.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	7.35E-09	75070	Acetaldehy	4.98E-14	30YrCance	*	4.98E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	6.08E-09	75070	Acetaldehy	4.11E-14	30YrCance	*	4.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	5.60E-09	75070	Acetaldehy	3.79E-14	30YrCance	*	3.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	5.19E-09	75070	Acetaldehy	3.51E-14	30YrCance	*	3.51E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	4.89E-09	75070	Acetaldehy	3.31E-14	30YrCance	*	3.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	7.51E-09	75070	Acetaldehy	5.08E-14	30YrCance	*	5.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	7.35E-09	75070	Acetaldehy	4.97E-14	30YrCance	*	4.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	7.16E-09	75070	Acetaldehy	4.84E-14	30YrCance	*	4.84E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	6.94E-09	75070	Acetaldehy	4.70E-14	30YrCance	*	4.70E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	6.05E-09	75070	Acetaldehy	4.09E-14	30YrCance	*	4.09E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	5.67E-09	75070	Acetaldehy	3.83E-14	30YrCance	*	3.83E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	5.29E-09	75070	Acetaldehy	3.58E-14	30YrCance	*	3.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	4.97E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	4.73E-09	75070	Acetaldehy	3.20E-14	30YrCance	*	3.20E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	7.18E-09	75070	Acetaldehy	4.86E-14	30YrCance	*	4.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	6.73E-09	75070	Acetaldehy	4.55E-14	30YrCance	*	4.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	5.74E-09	75070	Acetaldehy	3.88E-14	30YrCance	*	3.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	5.42E-09	75070	Acetaldehy	3.67E-14	30YrCance	*	3.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	5.12E-09	75070	Acetaldehy	3.46E-14	30YrCance	*	3.46E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	4.85E-09	75070	Acetaldehy	3.28E-14	30YrCance	*	3.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	4.45E-09	75070	Acetaldehy	3.01E-14	30YrCance	*	3.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	4.41E-09	75070	Acetaldehy	2.98E-14	30YrCance	*	2.98E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	4.40E-09	75070	Acetaldehy	2.98E-14	30YrCance	*	2.98E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	6.70E-09	75070	Acetaldehy	4.53E-14	30YrCance	*	4.53E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	5.83E-09	75070	Acetaldehy	3.94E-14	30YrCance	*	3.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	5.58E-09	75070	Acetaldehy	3.77E-14	30YrCance	*	3.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	5.31E-09	75070	Acetaldehy	3.59E-14	30YrCance	*	3.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	5.04E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	4.82E-09	75070	Acetaldehy	3.26E-14	30YrCance	*	3.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	4.53E-09	75070	Acetaldehy	3.07E-14	30YrCance	*	3.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	4.47E-09	75070	Acetaldehy	3.03E-14	30YrCance	*	3.03E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	4.45E-09	75070	Acetaldehy	3.01E-14	30YrCance	*	3.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	4.46E-09	75070	Acetaldehy	3.01E-14	30YrCance	*	3.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	4.48E-09	75070	Acetaldehy	3.03E-14	30YrCance	*	3.03E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	5.51E-09	75070	Acetaldehy	3.73E-14	30YrCance	*	3.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	5.27E-09	75070	Acetaldehy	3.57E-14	30YrCance	*	3.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	5.03E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	4.58E-09	75070	Acetaldehy	3.10E-14	30YrCance	*	3.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	4.53E-09	75070	Acetaldehy	3.06E-14	30YrCance	*	3.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	4.51E-09	75070	Acetaldehy	3.05E-14	30YrCance	*	3.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	4.52E-09	75070	Acetaldehy	3.06E-14	30YrCance	*	3.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	4.55E-09	75070	Acetaldehy	3.08E-14	30YrCance	*	3.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	4.60E-09	75070	Acetaldehy	3.11E-14	30YrCance	*	3.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	4.64E-09	75070	Acetaldehy	3.14E-14	30YrCance	*	3.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	5.51E-09	75070	Acetaldehy	3.73E-14	30YrCance	*	3.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	5.29E-09	75070	Acetaldehy	3.58E-14	30YrCance	*	3.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	4.75E-09	75070	Acetaldehy	3.21E-14	30YrCance	*	3.21E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	4.65E-09	75070	Acetaldehy	3.15E-14	30YrCance	*	3.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	4.60E-09	75070	Acetaldehy	3.11E-14	30YrCance	*	3.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	4.63E-09	75070	Acetaldehy	3.13E-14	30YrCance	*	3.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	4.67E-09	75070	Acetaldehy	3.16E-14	30YrCance	*	3.16E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	4.71E-09	75070	Acetaldehy	3.19E-14	30YrCance	*	3.19E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	4.75E-09	75070	Acetaldehy	3.22E-14	30YrCance	*	3.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	4.80E-09	75070	Acetaldehy	3.25E-14	30YrCance	*	3.25E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	4.74E-09	75070	Acetaldehy	3.21E-14	30YrCance	*	3.21E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	4.78E-09	75070	Acetaldehy	3.23E-14	30YrCance	*	3.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	4.81E-09	75070	Acetaldehy	3.26E-14	30YrCance	*	3.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	4.85E-09	75070	Acetaldehy	3.28E-14	30YrCance	*	3.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	4.80E-09	75070	Acetaldehy	3.25E-14	30YrCance	*	3.25E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	4.83E-09	75070	Acetaldehy	3.27E-14	30YrCance	*	3.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	4.87E-09	75070	Acetaldehy	3.29E-14	30YrCance	*	3.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

96	ALL	600278.6	4131312	4.90E-09	75070	Acetaldehy	3.32E-14	30YrCance	*	3.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	4.96E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	4.86E-09	75070	Acetaldehy	3.29E-14	30YrCance	*	3.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	4.89E-09	75070	Acetaldehy	3.31E-14	30YrCance	*	3.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	4.92E-09	75070	Acetaldehy	3.33E-14	30YrCance	*	3.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	4.98E-09	75070	Acetaldehy	3.37E-14	30YrCance	*	3.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	4.99E-09	75070	Acetaldehy	3.37E-14	30YrCance	*	3.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	4.99E-09	75070	Acetaldehy	3.38E-14	30YrCance	*	3.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	4.90E-09	75070	Acetaldehy	3.32E-14	30YrCance	*	3.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	4.92E-09	75070	Acetaldehy	3.33E-14	30YrCance	*	3.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	4.94E-09	75070	Acetaldehy	3.34E-14	30YrCance	*	3.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	4.96E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	5.00E-09	75070	Acetaldehy	3.38E-14	30YrCance	*	3.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	5.00E-09	75070	Acetaldehy	3.38E-14	30YrCance	*	3.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	5.00E-09	75070	Acetaldehy	3.38E-14	30YrCance	*	3.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	5.00E-09	75070	Acetaldehy	3.38E-14	30YrCance	*	3.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	5.00E-09	75070	Acetaldehy	3.38E-14	30YrCance	*	3.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	4.96E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	4.97E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	4.99E-09	75070	Acetaldehy	3.37E-14	30YrCance	*	3.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	5.03E-09	75070	Acetaldehy	3.40E-14	30YrCance	*	3.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	5.02E-09	75070	Acetaldehy	3.40E-14	30YrCance	*	3.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	5.02E-09	75070	Acetaldehy	3.39E-14	30YrCance	*	3.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	5.01E-09	75070	Acetaldehy	3.39E-14	30YrCance	*	3.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	4.96E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	5.03E-09	75070	Acetaldehy	3.40E-14	30YrCance	*	3.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	5.02E-09	75070	Acetaldehy	3.39E-14	30YrCance	*	3.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	5.02E-09	75070	Acetaldehy	3.39E-14	30YrCance	*	3.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	5.03E-09	75070	Acetaldehy	3.40E-14	30YrCance	*	3.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	5.04E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	5.04E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	5.03E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	5.03E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	5.02E-09	75070	Acetaldehy	3.40E-14	30YrCance	*	3.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	4.98E-09	75070	Acetaldehy	3.37E-14	30YrCance	*	3.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	4.96E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	4.95E-09	75070	Acetaldehy	3.35E-14	30YrCance	*	3.35E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	4.93E-09	75070	Acetaldehy	3.33E-14	30YrCance	*	3.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	5.06E-09	75070	Acetaldehy	3.42E-14	30YrCance	*	3.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	5.05E-09	75070	Acetaldehy	3.42E-14	30YrCance	*	3.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	5.05E-09	75070	Acetaldehy	3.42E-14	30YrCance	*	3.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	5.04E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	4.99E-09	75070	Acetaldehy	3.38E-14	30YrCance	*	3.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	4.97E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	4.95E-09	75070	Acetaldehy	3.35E-14	30YrCance	*	3.35E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	4.93E-09	75070	Acetaldehy	3.34E-14	30YrCance	*	3.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	4.90E-09	75070	Acetaldehy	3.32E-14	30YrCance	*	3.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	4.85E-09	75070	Acetaldehy	3.28E-14	30YrCance	*	3.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	5.06E-09	75070	Acetaldehy	3.43E-14	30YrCance	*	3.43E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	5.03E-09	75070	Acetaldehy	3.40E-14	30YrCance	*	3.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	5.00E-09	75070	Acetaldehy	3.39E-14	30YrCance	*	3.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	4.98E-09	75070	Acetaldehy	3.37E-14	30YrCance	*	3.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	4.94E-09	75070	Acetaldehy	3.34E-14	30YrCance	*	3.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	4.89E-09	75070	Acetaldehy	3.31E-14	30YrCance	*	3.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	4.86E-09	75070	Acetaldehy	3.29E-14	30YrCance	*	3.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	5.33E-09	75070	Acetaldehy	3.60E-14	30YrCance	*	3.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	5.08E-09	75070	Acetaldehy	3.44E-14	30YrCance	*	3.44E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	5.04E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	5.02E-09	75070	Acetaldehy	3.40E-14	30YrCance	*	3.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	4.90E-09	75070	Acetaldehy	3.31E-14	30YrCance	*	3.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	4.87E-09	75070	Acetaldehy	3.30E-14	30YrCance	*	3.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	4.85E-09	75070	Acetaldehy	3.28E-14	30YrCance	*	3.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	5.38E-09	75070	Acetaldehy	3.64E-14	30YrCance	*	3.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	5.29E-09	75070	Acetaldehy	3.58E-14	30YrCance	*	3.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	5.23E-09	75070	Acetaldehy	3.54E-14	30YrCance	*	3.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	5.06E-09	75070	Acetaldehy	3.42E-14	30YrCance	*	3.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	5.04E-09	75070	Acetaldehy	3.41E-14	30YrCance	*	3.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	4.86E-09	75070	Acetaldehy	3.29E-14	30YrCance	*	3.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	5.50E-09	75070	Acetaldehy	3.72E-14	30YrCance	*	3.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	5.42E-09	75070	Acetaldehy	3.67E-14	30YrCance	*	3.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	5.35E-09	75070	Acetaldehy	3.62E-14	30YrCance	*	3.62E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	5.63E-09	75070	Acetaldehy	3.81E-14	30YrCance	*	3.81E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	5.54E-09	75070	Acetaldehy	3.75E-14	30YrCance	*	3.75E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	5.46E-09	75070	Acetaldehy	3.70E-14	30YrCance	*	3.70E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	5.39E-09	75070	Acetaldehy	3.65E-14	30YrCance	*	3.65E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	5.26E-09	75070	Acetaldehy	3.56E-14	30YrCance	*	3.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	5.16E-09	75070	Acetaldehy	3.49E-14	30YrCance	*	3.49E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	5.67E-09	75070	Acetaldehy	3.83E-14	30YrCance	*	3.83E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	5.58E-09	75070	Acetaldehy	3.77E-14	30YrCance	*	3.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	5.50E-09	75070	Acetaldehy	3.72E-14	30YrCance	*	3.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	5.30E-09	75070	Acetaldehy	3.59E-14	30YrCance	*	3.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	5.26E-09	75070	Acetaldehy	3.56E-14	30YrCance	*	3.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	5.23E-09	75070	Acetaldehy	3.54E-14	30YrCance	*	3.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	5.21E-09	75070	Acetaldehy	3.53E-14	30YrCance	*	3.53E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	5.81E-09	75070	Acetaldehy	3.93E-14	30YrCance	*	3.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	5.70E-09	75070	Acetaldehy	3.86E-14	30YrCance	*	3.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	5.61E-09	75070	Acetaldehy	3.80E-14	30YrCance	*	3.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	5.53E-09	75070	Acetaldehy	3.74E-14	30YrCance	*	3.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	5.40E-09	75070	Acetaldehy	3.66E-14	30YrCance	*	3.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	5.34E-09	75070	Acetaldehy	3.61E-14	30YrCance	*	3.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	5.29E-09	75070	Acetaldehy	3.58E-14	30YrCance	*	3.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	5.26E-09	75070	Acetaldehy	3.56E-14	30YrCance	*	3.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	5.23E-09	75070	Acetaldehy	3.54E-14	30YrCance	*	3.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	5.17E-09	75070	Acetaldehy	3.50E-14	30YrCance	*	3.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	5.16E-09	75070	Acetaldehy	3.49E-14	30YrCance	*	3.49E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	5.73E-09	75070	Acetaldehy	3.88E-14	30YrCance	*	3.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	5.64E-09	75070	Acetaldehy	3.82E-14	30YrCance	*	3.82E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	5.44E-09	75070	Acetaldehy	3.68E-14	30YrCance	*	3.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	5.37E-09	75070	Acetaldehy	3.64E-14	30YrCance	*	3.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	5.33E-09	75070	Acetaldehy	3.61E-14	30YrCance	*	3.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	5.29E-09	75070	Acetaldehy	3.58E-14	30YrCance	*	3.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	5.22E-09	75070	Acetaldehy	3.53E-14	30YrCance	*	3.53E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	5.20E-09	75070	Acetaldehy	3.52E-14	30YrCance	*	3.52E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	5.92E-09	75070	Acetaldehy	4.01E-14	30YrCance	*	4.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	5.85E-09	75070	Acetaldehy	3.96E-14	30YrCance	*	3.96E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	5.54E-09	75070	Acetaldehy	3.75E-14	30YrCance	*	3.75E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	5.48E-09	75070	Acetaldehy	3.71E-14	30YrCance	*	3.71E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

203	ALL	600198.6	4131592	5.41E-09	75070	Acetaldehy	3.66E-14	30YrCance	*	3.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	5.37E-09	75070	Acetaldehy	3.63E-14	30YrCance	*	3.63E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	5.33E-09	75070	Acetaldehy	3.61E-14	30YrCance	*	3.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	5.25E-09	75070	Acetaldehy	3.55E-14	30YrCance	*	3.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	5.22E-09	75070	Acetaldehy	3.54E-14	30YrCance	*	3.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	6.01E-09	75070	Acetaldehy	4.06E-14	30YrCance	*	4.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	5.94E-09	75070	Acetaldehy	4.02E-14	30YrCance	*	4.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	5.87E-09	75070	Acetaldehy	3.97E-14	30YrCance	*	3.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	5.79E-09	75070	Acetaldehy	3.91E-14	30YrCance	*	3.91E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	5.58E-09	75070	Acetaldehy	3.78E-14	30YrCance	*	3.78E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	5.52E-09	75070	Acetaldehy	3.73E-14	30YrCance	*	3.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	5.45E-09	75070	Acetaldehy	3.69E-14	30YrCance	*	3.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	5.41E-09	75070	Acetaldehy	3.66E-14	30YrCance	*	3.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	5.30E-09	75070	Acetaldehy	3.58E-14	30YrCance	*	3.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	5.27E-09	75070	Acetaldehy	3.57E-14	30YrCance	*	3.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	6.02E-09	75070	Acetaldehy	4.07E-14	30YrCance	*	4.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	5.96E-09	75070	Acetaldehy	4.03E-14	30YrCance	*	4.03E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	5.90E-09	75070	Acetaldehy	3.99E-14	30YrCance	*	3.99E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	5.68E-09	75070	Acetaldehy	3.84E-14	30YrCance	*	3.84E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	5.50E-09	75070	Acetaldehy	3.72E-14	30YrCance	*	3.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	5.37E-09	75070	Acetaldehy	3.63E-14	30YrCance	*	3.63E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	5.33E-09	75070	Acetaldehy	3.61E-14	30YrCance	*	3.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	5.30E-09	75070	Acetaldehy	3.59E-14	30YrCance	*	3.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	6.09E-09	75070	Acetaldehy	4.12E-14	30YrCance	*	4.12E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	6.04E-09	75070	Acetaldehy	4.08E-14	30YrCance	*	4.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	5.98E-09	75070	Acetaldehy	4.05E-14	30YrCance	*	4.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	5.92E-09	75070	Acetaldehy	4.01E-14	30YrCance	*	4.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	5.78E-09	75070	Acetaldehy	3.91E-14	30YrCance	*	3.91E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	5.72E-09	75070	Acetaldehy	3.87E-14	30YrCance	*	3.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	5.66E-09	75070	Acetaldehy	3.83E-14	30YrCance	*	3.83E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	5.60E-09	75070	Acetaldehy	3.79E-14	30YrCance	*	3.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	5.41E-09	75070	Acetaldehy	3.66E-14	30YrCance	*	3.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	5.37E-09	75070	Acetaldehy	3.63E-14	30YrCance	*	3.63E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	6.11E-09	75070	Acetaldehy	4.13E-14	30YrCance	*	4.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	6.05E-09	75070	Acetaldehy	4.10E-14	30YrCance	*	4.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	6.00E-09	75070	Acetaldehy	4.06E-14	30YrCance	*	4.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	5.83E-09	75070	Acetaldehy	3.95E-14	30YrCance	*	3.95E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	5.76E-09	75070	Acetaldehy	3.90E-14	30YrCance	*	3.90E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	5.71E-09	75070	Acetaldehy	3.86E-14	30YrCance	*	3.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	5.65E-09	75070	Acetaldehy	3.82E-14	30YrCance	*	3.82E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	5.46E-09	75070	Acetaldehy	3.69E-14	30YrCance	*	3.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	6.18E-09	75070	Acetaldehy	4.18E-14	30YrCance	*	4.18E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	6.13E-09	75070	Acetaldehy	4.15E-14	30YrCance	*	4.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	6.08E-09	75070	Acetaldehy	4.11E-14	30YrCance	*	4.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	5.93E-09	75070	Acetaldehy	4.01E-14	30YrCance	*	4.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	5.88E-09	75070	Acetaldehy	3.98E-14	30YrCance	*	3.98E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	5.80E-09	75070	Acetaldehy	3.93E-14	30YrCance	*	3.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	5.75E-09	75070	Acetaldehy	3.89E-14	30YrCance	*	3.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	5.70E-09	75070	Acetaldehy	3.86E-14	30YrCance	*	3.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	5.59E-09	75070	Acetaldehy	3.78E-14	30YrCance	*	3.78E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	5.55E-09	75070	Acetaldehy	3.76E-14	30YrCance	*	3.76E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	6.23E-09	75070	Acetaldehy	4.22E-14	30YrCance	*	4.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	6.20E-09	75070	Acetaldehy	4.19E-14	30YrCance	*	4.19E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	6.15E-09	75070	Acetaldehy	4.16E-14	30YrCance	*	4.16E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	6.11E-09	75070	Acetaldehy	4.13E-14	30YrCance	*	4.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	6.02E-09	75070	Acetaldehy	4.07E-14	30YrCance	*	4.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	5.97E-09	75070	Acetaldehy	4.04E-14	30YrCance	*	4.04E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	5.92E-09	75070	Acetaldehy	4.00E-14	30YrCance	*	4.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	5.85E-09	75070	Acetaldehy	3.96E-14	30YrCance	*	3.96E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	5.80E-09	75070	Acetaldehy	3.92E-14	30YrCance	*	3.92E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	5.64E-09	75070	Acetaldehy	3.82E-14	30YrCance	*	3.82E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	5.60E-09	75070	Acetaldehy	3.79E-14	30YrCance	*	3.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	6.22E-09	75070	Acetaldehy	4.21E-14	30YrCance	*	4.21E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	6.18E-09	75070	Acetaldehy	4.18E-14	30YrCance	*	4.18E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	6.06E-09	75070	Acetaldehy	4.10E-14	30YrCance	*	4.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	6.01E-09	75070	Acetaldehy	4.07E-14	30YrCance	*	4.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	5.96E-09	75070	Acetaldehy	4.03E-14	30YrCance	*	4.03E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	5.90E-09	75070	Acetaldehy	3.99E-14	30YrCance	*	3.99E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	5.74E-09	75070	Acetaldehy	3.88E-14	30YrCance	*	3.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	5.69E-09	75070	Acetaldehy	3.85E-14	30YrCance	*	3.85E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	6.30E-09	75070	Acetaldehy	4.26E-14	30YrCance	*	4.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	6.28E-09	75070	Acetaldehy	4.25E-14	30YrCance	*	4.25E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	6.14E-09	75070	Acetaldehy	4.15E-14	30YrCance	*	4.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	6.10E-09	75070	Acetaldehy	4.13E-14	30YrCance	*	4.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	6.06E-09	75070	Acetaldehy	4.10E-14	30YrCance	*	4.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	6.01E-09	75070	Acetaldehy	4.07E-14	30YrCance	*	4.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	5.95E-09	75070	Acetaldehy	4.02E-14	30YrCance	*	4.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	5.80E-09	75070	Acetaldehy	3.93E-14	30YrCance	*	3.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	5.76E-09	75070	Acetaldehy	3.89E-14	30YrCance	*	3.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	6.32E-09	75070	Acetaldehy	4.28E-14	30YrCance	*	4.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	6.31E-09	75070	Acetaldehy	4.27E-14	30YrCance	*	4.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	6.28E-09	75070	Acetaldehy	4.25E-14	30YrCance	*	4.25E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	6.18E-09	75070	Acetaldehy	4.18E-14	30YrCance	*	4.18E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	6.14E-09	75070	Acetaldehy	4.16E-14	30YrCance	*	4.16E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	6.11E-09	75070	Acetaldehy	4.13E-14	30YrCance	*	4.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	6.06E-09	75070	Acetaldehy	4.10E-14	30YrCance	*	4.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	5.91E-09	75070	Acetaldehy	4.00E-14	30YrCance	*	4.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	5.87E-09	75070	Acetaldehy	3.97E-14	30YrCance	*	3.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	6.38E-09	75070	Acetaldehy	4.31E-14	30YrCance	*	4.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	6.36E-09	75070	Acetaldehy	4.30E-14	30YrCance	*	4.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	6.34E-09	75070	Acetaldehy	4.29E-14	30YrCance	*	4.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	6.26E-09	75070	Acetaldehy	4.23E-14	30YrCance	*	4.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	6.16E-09	75070	Acetaldehy	4.17E-14	30YrCance	*	4.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	6.12E-09	75070	Acetaldehy	4.14E-14	30YrCance	*	4.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	5.97E-09	75070	Acetaldehy	4.04E-14	30YrCance	*	4.04E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	5.93E-09	75070	Acetaldehy	4.01E-14	30YrCance	*	4.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	6.42E-09	75070	Acetaldehy	4.34E-14	30YrCance	*	4.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	6.41E-09	75070	Acetaldehy	4.34E-14	30YrCance	*	4.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	6.40E-09	75070	Acetaldehy	4.33E-14	30YrCance	*	4.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	6.38E-09	75070	Acetaldehy	4.32E-14	30YrCance	*	4.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	6.33E-09	75070	Acetaldehy	4.29E-14	30YrCance	*	4.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	6.30E-09	75070	Acetaldehy	4.27E-14	30YrCance	*	4.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	6.28E-09	75070	Acetaldehy	4.25E-14	30YrCance	*	4.25E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	6.25E-09	75070	Acetaldehy	4.23E-14	30YrCance	*	4.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	6.03E-09	75070	Acetaldehy	4.08E-14	30YrCance	*	4.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	6.44E-09	75070	Acetaldehy	4.36E-14	30YrCance	*	4.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	6.39E-09	75070	Acetaldehy	4.32E-14	30YrCance	*	4.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

310	ALL	600038.6	4131832	6.36E-09	75070	Acetaldehy	4.30E-14	30YrCance	*	4.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	6.33E-09	75070	Acetaldehy	4.28E-14	30YrCance	*	4.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	6.29E-09	75070	Acetaldehy	4.26E-14	30YrCance	*	4.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	6.26E-09	75070	Acetaldehy	4.23E-14	30YrCance	*	4.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	6.21E-09	75070	Acetaldehy	4.20E-14	30YrCance	*	4.20E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	6.36E-09	75070	Acetaldehy	4.30E-14	30YrCance	*	4.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	6.31E-09	75070	Acetaldehy	4.27E-14	30YrCance	*	4.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	4.02E-09	75070	Acetaldehy	2.72E-14	30YrCance	*	2.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	4.09E-09	75070	Acetaldehy	2.77E-14	30YrCance	*	2.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	5.85E-09	75070	Acetaldehy	3.96E-14	30YrCance	*	3.96E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	5.93E-09	75070	Acetaldehy	4.01E-14	30YrCance	*	4.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	6.00E-09	75070	Acetaldehy	4.06E-14	30YrCance	*	4.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	3.92E-09	75070	Acetaldehy	2.65E-14	30YrCance	*	2.65E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	3.98E-09	75070	Acetaldehy	2.69E-14	30YrCance	*	2.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	4.04E-09	75070	Acetaldehy	2.74E-14	30YrCance	*	2.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	5.96E-09	75070	Acetaldehy	4.03E-14	30YrCance	*	4.03E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	3.87E-09	75070	Acetaldehy	2.62E-14	30YrCance	*	2.62E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	3.94E-09	75070	Acetaldehy	2.66E-14	30YrCance	*	2.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	4.13E-09	75070	Acetaldehy	2.79E-14	30YrCance	*	2.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	5.82E-09	75070	Acetaldehy	3.94E-14	30YrCance	*	3.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	5.91E-09	75070	Acetaldehy	4.00E-14	30YrCance	*	4.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	6.80E-09	75070	Acetaldehy	4.60E-14	30YrCance	*	4.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	3.77E-09	75070	Acetaldehy	2.55E-14	30YrCance	*	2.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	3.83E-09	75070	Acetaldehy	2.59E-14	30YrCance	*	2.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	4.02E-09	75070	Acetaldehy	2.72E-14	30YrCance	*	2.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	4.09E-09	75070	Acetaldehy	2.77E-14	30YrCance	*	2.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	5.76E-09	75070	Acetaldehy	3.90E-14	30YrCance	*	3.90E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	5.86E-09	75070	Acetaldehy	3.96E-14	30YrCance	*	3.96E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	5.96E-09	75070	Acetaldehy	4.03E-14	30YrCance	*	4.03E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	6.86E-09	75070	Acetaldehy	4.64E-14	30YrCance	*	4.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	6.88E-09	75070	Acetaldehy	4.65E-14	30YrCance	*	4.65E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	6.91E-09	75070	Acetaldehy	4.67E-14	30YrCance	*	4.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	6.91E-09	75070	Acetaldehy	4.68E-14	30YrCance	*	4.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	6.91E-09	75070	Acetaldehy	4.68E-14	30YrCance	*	4.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	3.67E-09	75070	Acetaldehy	2.48E-14	30YrCance	*	2.48E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	3.73E-09	75070	Acetaldehy	2.52E-14	30YrCance	*	2.52E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	3.78E-09	75070	Acetaldehy	2.56E-14	30YrCance	*	2.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	3.91E-09	75070	Acetaldehy	2.64E-14	30YrCance	*	2.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	3.97E-09	75070	Acetaldehy	2.69E-14	30YrCance	*	2.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	4.05E-09	75070	Acetaldehy	2.74E-14	30YrCance	*	2.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	5.81E-09	75070	Acetaldehy	3.93E-14	30YrCance	*	3.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	5.91E-09	75070	Acetaldehy	4.00E-14	30YrCance	*	4.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	6.92E-09	75070	Acetaldehy	4.68E-14	30YrCance	*	4.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	6.95E-09	75070	Acetaldehy	4.70E-14	30YrCance	*	4.70E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	6.99E-09	75070	Acetaldehy	4.73E-14	30YrCance	*	4.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	7.00E-09	75070	Acetaldehy	4.74E-14	30YrCance	*	4.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	3.63E-09	75070	Acetaldehy	2.46E-14	30YrCance	*	2.46E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	3.68E-09	75070	Acetaldehy	2.49E-14	30YrCance	*	2.49E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	3.87E-09	75070	Acetaldehy	2.62E-14	30YrCance	*	2.62E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	3.93E-09	75070	Acetaldehy	2.66E-14	30YrCance	*	2.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	5.76E-09	75070	Acetaldehy	3.89E-14	30YrCance	*	3.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	5.87E-09	75070	Acetaldehy	3.97E-14	30YrCance	*	3.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	5.98E-09	75070	Acetaldehy	4.04E-14	30YrCance	*	4.04E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	7.01E-09	75070	Acetaldehy	4.74E-14	30YrCance	*	4.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	7.08E-09	75070	Acetaldehy	4.79E-14	30YrCance	*	4.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	7.09E-09	75070	Acetaldehy	4.79E-14	30YrCance	*	4.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	7.09E-09	75070	Acetaldehy	4.80E-14	30YrCance	*	4.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	7.09E-09	75070	Acetaldehy	4.80E-14	30YrCance	*	4.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	7.08E-09	75070	Acetaldehy	4.79E-14	30YrCance	*	4.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	7.02E-09	75070	Acetaldehy	4.75E-14	30YrCance	*	4.75E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	3.54E-09	75070	Acetaldehy	2.39E-14	30YrCance	*	2.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	3.59E-09	75070	Acetaldehy	2.43E-14	30YrCance	*	2.43E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	3.77E-09	75070	Acetaldehy	2.55E-14	30YrCance	*	2.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	3.83E-09	75070	Acetaldehy	2.59E-14	30YrCance	*	2.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	5.70E-09	75070	Acetaldehy	3.86E-14	30YrCance	*	3.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	5.82E-09	75070	Acetaldehy	3.94E-14	30YrCance	*	3.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	5.94E-09	75070	Acetaldehy	4.02E-14	30YrCance	*	4.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	7.08E-09	75070	Acetaldehy	4.79E-14	30YrCance	*	4.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	7.11E-09	75070	Acetaldehy	4.81E-14	30YrCance	*	4.81E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	7.18E-09	75070	Acetaldehy	4.86E-14	30YrCance	*	4.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	7.18E-09	75070	Acetaldehy	4.86E-14	30YrCance	*	4.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	7.18E-09	75070	Acetaldehy	4.86E-14	30YrCance	*	4.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	7.18E-09	75070	Acetaldehy	4.86E-14	30YrCance	*	4.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	7.13E-09	75070	Acetaldehy	4.82E-14	30YrCance	*	4.82E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	7.10E-09	75070	Acetaldehy	4.80E-14	30YrCance	*	4.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	3.55E-09	75070	Acetaldehy	2.40E-14	30YrCance	*	2.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	3.73E-09	75070	Acetaldehy	2.52E-14	30YrCance	*	2.52E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	3.79E-09	75070	Acetaldehy	2.57E-14	30YrCance	*	2.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	5.77E-09	75070	Acetaldehy	3.91E-14	30YrCance	*	3.91E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	5.90E-09	75070	Acetaldehy	3.99E-14	30YrCance	*	3.99E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	7.18E-09	75070	Acetaldehy	4.86E-14	30YrCance	*	4.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	7.27E-09	75070	Acetaldehy	4.92E-14	30YrCance	*	4.92E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	7.28E-09	75070	Acetaldehy	4.93E-14	30YrCance	*	4.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	7.29E-09	75070	Acetaldehy	4.93E-14	30YrCance	*	4.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	7.29E-09	75070	Acetaldehy	4.93E-14	30YrCance	*	4.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	7.28E-09	75070	Acetaldehy	4.93E-14	30YrCance	*	4.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	7.25E-09	75070	Acetaldehy	4.91E-14	30YrCance	*	4.91E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	7.22E-09	75070	Acetaldehy	4.89E-14	30YrCance	*	4.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	7.19E-09	75070	Acetaldehy	4.86E-14	30YrCance	*	4.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	3.41E-09	75070	Acetaldehy	2.31E-14	30YrCance	*	2.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	3.63E-09	75070	Acetaldehy	2.46E-14	30YrCance	*	2.46E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	3.69E-09	75070	Acetaldehy	2.50E-14	30YrCance	*	2.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	5.18E-09	75070	Acetaldehy	3.51E-14	30YrCance	*	3.51E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	5.73E-09	75070	Acetaldehy	3.87E-14	30YrCance	*	3.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	5.86E-09	75070	Acetaldehy	3.96E-14	30YrCance	*	3.96E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	5.99E-09	75070	Acetaldehy	4.05E-14	30YrCance	*	4.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	7.30E-09	75070	Acetaldehy	4.94E-14	30YrCance	*	4.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	7.36E-09	75070	Acetaldehy	4.98E-14	30YrCance	*	4.98E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	7.38E-09	75070	Acetaldehy	4.99E-14	30YrCance	*	4.99E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	7.39E-09	75070	Acetaldehy	5.00E-14	30YrCance	*	5.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	7.40E-09	75070	Acetaldehy	5.01E-14	30YrCance	*	5.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	7.40E-09	75070	Acetaldehy	5.00E-14	30YrCance	*	5.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	7.35E-09	75070	Acetaldehy	4.97E-14	30YrCance	*	4.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	7.32E-09	75070	Acetaldehy	4.95E-14	30YrCance	*	4.95E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	3.38E-09	75070	Acetaldehy	2.28E-14	30YrCance	*	2.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	3.66E-09	75070	Acetaldehy	2.48E-14	30YrCance	*	2.48E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	5.24E-09	75070	Acetaldehy	3.55E-14	30YrCance	*	3.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

417	ALL	599418.6	4132092	5.39E-09	75070	Acetaldehy	3.65E-14	30YrCance	*	3.65E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	5.96E-09	75070	Acetaldehy	4.03E-14	30YrCance	*	4.03E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	7.34E-09	75070	Acetaldehy	4.97E-14	30YrCance	*	4.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	7.39E-09	75070	Acetaldehy	5.00E-14	30YrCance	*	5.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	7.47E-09	75070	Acetaldehy	5.06E-14	30YrCance	*	5.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	7.49E-09	75070	Acetaldehy	5.07E-14	30YrCance	*	5.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	7.50E-09	75070	Acetaldehy	5.08E-14	30YrCance	*	5.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	7.51E-09	75070	Acetaldehy	5.08E-14	30YrCance	*	5.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	7.47E-09	75070	Acetaldehy	5.05E-14	30YrCance	*	5.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	7.45E-09	75070	Acetaldehy	5.04E-14	30YrCance	*	5.04E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	7.42E-09	75070	Acetaldehy	5.02E-14	30YrCance	*	5.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	3.30E-09	75070	Acetaldehy	2.23E-14	30YrCance	*	2.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	3.34E-09	75070	Acetaldehy	2.26E-14	30YrCance	*	2.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	3.51E-09	75070	Acetaldehy	2.37E-14	30YrCance	*	2.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	3.57E-09	75070	Acetaldehy	2.42E-14	30YrCance	*	2.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	5.17E-09	75070	Acetaldehy	3.50E-14	30YrCance	*	3.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	5.32E-09	75070	Acetaldehy	3.60E-14	30YrCance	*	3.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	5.77E-09	75070	Acetaldehy	3.91E-14	30YrCance	*	3.91E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	7.47E-09	75070	Acetaldehy	5.05E-14	30YrCance	*	5.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	7.58E-09	75070	Acetaldehy	5.13E-14	30YrCance	*	5.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	7.62E-09	75070	Acetaldehy	5.15E-14	30YrCance	*	5.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	7.62E-09	75070	Acetaldehy	5.16E-14	30YrCance	*	5.16E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	7.60E-09	75070	Acetaldehy	5.14E-14	30YrCance	*	5.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	7.57E-09	75070	Acetaldehy	5.12E-14	30YrCance	*	5.12E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	7.55E-09	75070	Acetaldehy	5.11E-14	30YrCance	*	5.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	3.22E-09	75070	Acetaldehy	2.18E-14	30YrCance	*	2.18E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	3.27E-09	75070	Acetaldehy	2.21E-14	30YrCance	*	2.21E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	3.42E-09	75070	Acetaldehy	2.31E-14	30YrCance	*	2.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	3.48E-09	75070	Acetaldehy	2.36E-14	30YrCance	*	2.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	3.55E-09	75070	Acetaldehy	2.40E-14	30YrCance	*	2.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	5.09E-09	75070	Acetaldehy	3.44E-14	30YrCance	*	3.44E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	5.25E-09	75070	Acetaldehy	3.55E-14	30YrCance	*	3.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	5.40E-09	75070	Acetaldehy	3.66E-14	30YrCance	*	3.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	5.72E-09	75070	Acetaldehy	3.87E-14	30YrCance	*	3.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	5.88E-09	75070	Acetaldehy	3.98E-14	30YrCance	*	3.98E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	6.04E-09	75070	Acetaldehy	4.08E-14	30YrCance	*	4.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	7.56E-09	75070	Acetaldehy	5.11E-14	30YrCance	*	5.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	7.61E-09	75070	Acetaldehy	5.15E-14	30YrCance	*	5.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	7.69E-09	75070	Acetaldehy	5.20E-14	30YrCance	*	5.20E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	7.71E-09	75070	Acetaldehy	5.22E-14	30YrCance	*	5.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	7.73E-09	75070	Acetaldehy	5.23E-14	30YrCance	*	5.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	7.71E-09	75070	Acetaldehy	5.22E-14	30YrCance	*	5.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	7.68E-09	75070	Acetaldehy	5.20E-14	30YrCance	*	5.20E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	3.19E-09	75070	Acetaldehy	2.16E-14	30YrCance	*	2.16E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	3.24E-09	75070	Acetaldehy	2.19E-14	30YrCance	*	2.19E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	3.34E-09	75070	Acetaldehy	2.26E-14	30YrCance	*	2.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	3.39E-09	75070	Acetaldehy	2.30E-14	30YrCance	*	2.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	3.46E-09	75070	Acetaldehy	2.34E-14	30YrCance	*	2.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	5.17E-09	75070	Acetaldehy	3.50E-14	30YrCance	*	3.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	5.34E-09	75070	Acetaldehy	3.61E-14	30YrCance	*	3.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	5.84E-09	75070	Acetaldehy	3.95E-14	30YrCance	*	3.95E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	6.00E-09	75070	Acetaldehy	4.06E-14	30YrCance	*	4.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	7.70E-09	75070	Acetaldehy	5.21E-14	30YrCance	*	5.21E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	7.83E-09	75070	Acetaldehy	5.29E-14	30YrCance	*	5.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	7.85E-09	75070	Acetaldehy	5.31E-14	30YrCance	*	5.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	7.86E-09	75070	Acetaldehy	5.32E-14	30YrCance	*	5.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	7.86E-09	75070	Acetaldehy	5.32E-14	30YrCance	*	5.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	7.82E-09	75070	Acetaldehy	5.29E-14	30YrCance	*	5.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	7.79E-09	75070	Acetaldehy	5.27E-14	30YrCance	*	5.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	3.12E-09	75070	Acetaldehy	2.11E-14	30YrCance	*	2.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	3.16E-09	75070	Acetaldehy	2.14E-14	30YrCance	*	2.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	3.32E-09	75070	Acetaldehy	2.24E-14	30YrCance	*	2.24E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	3.38E-09	75070	Acetaldehy	2.28E-14	30YrCance	*	2.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	3.44E-09	75070	Acetaldehy	2.33E-14	30YrCance	*	2.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	5.09E-09	75070	Acetaldehy	3.44E-14	30YrCance	*	3.44E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	5.27E-09	75070	Acetaldehy	3.56E-14	30YrCance	*	3.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	5.44E-09	75070	Acetaldehy	3.68E-14	30YrCance	*	3.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	5.80E-09	75070	Acetaldehy	3.92E-14	30YrCance	*	3.92E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	5.97E-09	75070	Acetaldehy	4.04E-14	30YrCance	*	4.04E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	6.14E-09	75070	Acetaldehy	4.16E-14	30YrCance	*	4.16E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	7.81E-09	75070	Acetaldehy	5.29E-14	30YrCance	*	5.29E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	7.94E-09	75070	Acetaldehy	5.37E-14	30YrCance	*	5.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	7.97E-09	75070	Acetaldehy	5.39E-14	30YrCance	*	5.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	7.99E-09	75070	Acetaldehy	5.40E-14	30YrCance	*	5.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	7.99E-09	75070	Acetaldehy	5.41E-14	30YrCance	*	5.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	7.99E-09	75070	Acetaldehy	5.41E-14	30YrCance	*	5.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	7.95E-09	75070	Acetaldehy	5.38E-14	30YrCance	*	5.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	3.09E-09	75070	Acetaldehy	2.09E-14	30YrCance	*	2.09E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	3.24E-09	75070	Acetaldehy	2.19E-14	30YrCance	*	2.19E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	3.30E-09	75070	Acetaldehy	2.23E-14	30YrCance	*	2.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	3.36E-09	75070	Acetaldehy	2.28E-14	30YrCance	*	2.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	5.20E-09	75070	Acetaldehy	3.52E-14	30YrCance	*	3.52E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	5.38E-09	75070	Acetaldehy	3.64E-14	30YrCance	*	3.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	5.75E-09	75070	Acetaldehy	3.89E-14	30YrCance	*	3.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	5.93E-09	75070	Acetaldehy	4.01E-14	30YrCance	*	4.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	6.11E-09	75070	Acetaldehy	4.14E-14	30YrCance	*	4.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	7.92E-09	75070	Acetaldehy	5.36E-14	30YrCance	*	5.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	7.98E-09	75070	Acetaldehy	5.40E-14	30YrCance	*	5.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	8.09E-09	75070	Acetaldehy	5.48E-14	30YrCance	*	5.48E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	8.11E-09	75070	Acetaldehy	5.49E-14	30YrCance	*	5.49E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	8.13E-09	75070	Acetaldehy	5.50E-14	30YrCance	*	5.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	8.13E-09	75070	Acetaldehy	5.50E-14	30YrCance	*	5.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	8.09E-09	75070	Acetaldehy	5.47E-14	30YrCance	*	5.47E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	8.06E-09	75070	Acetaldehy	5.46E-14	30YrCance	*	5.46E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	3.03E-09	75070	Acetaldehy	2.05E-14	30YrCance	*	2.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	3.07E-09	75070	Acetaldehy	2.08E-14	30YrCance	*	2.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	3.17E-09	75070	Acetaldehy	2.14E-14	30YrCance	*	2.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	3.22E-09	75070	Acetaldehy	2.18E-14	30YrCance	*	2.18E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	3.29E-09	75070	Acetaldehy	2.22E-14	30YrCance	*	2.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	3.35E-09	75070	Acetaldehy	2.27E-14	30YrCance	*	2.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	5.13E-09	75070	Acetaldehy	3.47E-14	30YrCance	*	3.47E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	5.32E-09	75070	Acetaldehy	3.60E-14	30YrCance	*	3.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	5.90E-09	75070	Acetaldehy	3.99E-14	30YrCance	*	3.99E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	6.09E-09	75070	Acetaldehy	4.12E-14	30YrCance	*	4.12E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	8.23E-09	75070	Acetaldehy	5.57E-14	30YrCance	*	5.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	8.25E-09	75070	Acetaldehy	5.58E-14	30YrCance	*	5.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	8.26E-09	75070	Acetaldehy	5.59E-14	30YrCance	*	5.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

524	ALL	599838.6	4132212	8.27E-09	75070	Acetaldehy	5.60E-14	30YrCance	*	5.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	8.27E-09	75070	Acetaldehy	5.60E-14	30YrCance	*	5.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	8.23E-09	75070	Acetaldehy	5.57E-14	30YrCance	*	5.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	8.21E-09	75070	Acetaldehy	5.55E-14	30YrCance	*	5.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	8.17E-09	75070	Acetaldehy	5.53E-14	30YrCance	*	5.53E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	2.96E-09	75070	Acetaldehy	2.01E-14	30YrCance	*	2.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	3.00E-09	75070	Acetaldehy	2.03E-14	30YrCance	*	2.03E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	3.15E-09	75070	Acetaldehy	2.13E-14	30YrCance	*	2.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	3.21E-09	75070	Acetaldehy	2.17E-14	30YrCance	*	2.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	3.28E-09	75070	Acetaldehy	2.22E-14	30YrCance	*	2.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	5.06E-09	75070	Acetaldehy	3.42E-14	30YrCance	*	3.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	5.46E-09	75070	Acetaldehy	3.69E-14	30YrCance	*	3.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	5.86E-09	75070	Acetaldehy	3.97E-14	30YrCance	*	3.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	6.06E-09	75070	Acetaldehy	4.10E-14	30YrCance	*	4.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	6.26E-09	75070	Acetaldehy	4.24E-14	30YrCance	*	4.24E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	8.40E-09	75070	Acetaldehy	5.68E-14	30YrCance	*	5.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	8.41E-09	75070	Acetaldehy	5.69E-14	30YrCance	*	5.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	8.42E-09	75070	Acetaldehy	5.70E-14	30YrCance	*	5.70E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	8.42E-09	75070	Acetaldehy	5.70E-14	30YrCance	*	5.70E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	8.36E-09	75070	Acetaldehy	5.66E-14	30YrCance	*	5.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	8.32E-09	75070	Acetaldehy	5.63E-14	30YrCance	*	5.63E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	2.94E-09	75070	Acetaldehy	1.99E-14	30YrCance	*	1.99E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	2.99E-09	75070	Acetaldehy	2.02E-14	30YrCance	*	2.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	3.21E-09	75070	Acetaldehy	2.17E-14	30YrCance	*	2.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	3.28E-09	75070	Acetaldehy	2.22E-14	30YrCance	*	2.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	5.21E-09	75070	Acetaldehy	3.52E-14	30YrCance	*	3.52E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	5.41E-09	75070	Acetaldehy	3.66E-14	30YrCance	*	3.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	6.04E-09	75070	Acetaldehy	4.09E-14	30YrCance	*	4.09E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	6.25E-09	75070	Acetaldehy	4.23E-14	30YrCance	*	4.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	8.55E-09	75070	Acetaldehy	5.78E-14	30YrCance	*	5.78E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	8.57E-09	75070	Acetaldehy	5.80E-14	30YrCance	*	5.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	8.58E-09	75070	Acetaldehy	5.80E-14	30YrCance	*	5.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	8.57E-09	75070	Acetaldehy	5.80E-14	30YrCance	*	5.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	8.56E-09	75070	Acetaldehy	5.79E-14	30YrCance	*	5.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	8.52E-09	75070	Acetaldehy	5.77E-14	30YrCance	*	5.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	8.49E-09	75070	Acetaldehy	5.74E-14	30YrCance	*	5.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	2.89E-09	75070	Acetaldehy	1.95E-14	30YrCance	*	1.95E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	2.93E-09	75070	Acetaldehy	1.98E-14	30YrCance	*	1.98E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	5.16E-09	75070	Acetaldehy	3.49E-14	30YrCance	*	3.49E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	5.37E-09	75070	Acetaldehy	3.64E-14	30YrCance	*	3.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	5.59E-09	75070	Acetaldehy	3.78E-14	30YrCance	*	3.78E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	6.02E-09	75070	Acetaldehy	4.08E-14	30YrCance	*	4.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	8.56E-09	75070	Acetaldehy	5.79E-14	30YrCance	*	5.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	8.74E-09	75070	Acetaldehy	5.92E-14	30YrCance	*	5.92E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	8.73E-09	75070	Acetaldehy	5.91E-14	30YrCance	*	5.91E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	8.68E-09	75070	Acetaldehy	5.87E-14	30YrCance	*	5.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	8.65E-09	75070	Acetaldehy	5.85E-14	30YrCance	*	5.85E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	8.60E-09	75070	Acetaldehy	5.82E-14	30YrCance	*	5.82E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	2.88E-09	75070	Acetaldehy	1.95E-14	30YrCance	*	1.95E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	5.13E-09	75070	Acetaldehy	3.47E-14	30YrCance	*	3.47E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	5.34E-09	75070	Acetaldehy	3.62E-14	30YrCance	*	3.62E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	5.57E-09	75070	Acetaldehy	3.77E-14	30YrCance	*	3.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	6.02E-09	75070	Acetaldehy	4.07E-14	30YrCance	*	4.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	6.24E-09	75070	Acetaldehy	4.22E-14	30YrCance	*	4.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	6.46E-09	75070	Acetaldehy	4.37E-14	30YrCance	*	4.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	8.71E-09	75070	Acetaldehy	5.89E-14	30YrCance	*	5.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	8.77E-09	75070	Acetaldehy	5.94E-14	30YrCance	*	5.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	8.89E-09	75070	Acetaldehy	6.02E-14	30YrCance	*	6.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	8.81E-09	75070	Acetaldehy	5.96E-14	30YrCance	*	5.96E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	8.77E-09	75070	Acetaldehy	5.93E-14	30YrCance	*	5.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	2.87E-09	75070	Acetaldehy	1.94E-14	30YrCance	*	1.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	5.33E-09	75070	Acetaldehy	3.60E-14	30YrCance	*	3.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	5.56E-09	75070	Acetaldehy	3.76E-14	30YrCance	*	3.76E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	6.26E-09	75070	Acetaldehy	4.23E-14	30YrCance	*	4.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	6.49E-09	75070	Acetaldehy	4.39E-14	30YrCance	*	4.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	8.93E-09	75070	Acetaldehy	6.04E-14	30YrCance	*	6.04E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	9.07E-09	75070	Acetaldehy	6.14E-14	30YrCance	*	6.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	9.09E-09	75070	Acetaldehy	6.15E-14	30YrCance	*	6.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	9.09E-09	75070	Acetaldehy	6.15E-14	30YrCance	*	6.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	9.08E-09	75070	Acetaldehy	6.14E-14	30YrCance	*	6.14E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	8.94E-09	75070	Acetaldehy	6.05E-14	30YrCance	*	6.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	5.32E-09	75070	Acetaldehy	3.60E-14	30YrCance	*	3.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	5.56E-09	75070	Acetaldehy	3.76E-14	30YrCance	*	3.76E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	5.80E-09	75070	Acetaldehy	3.93E-14	30YrCance	*	3.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	6.28E-09	75070	Acetaldehy	4.25E-14	30YrCance	*	4.25E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	6.52E-09	75070	Acetaldehy	4.41E-14	30YrCance	*	4.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	6.76E-09	75070	Acetaldehy	4.57E-14	30YrCance	*	4.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	9.10E-09	75070	Acetaldehy	6.16E-14	30YrCance	*	6.16E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	9.17E-09	75070	Acetaldehy	6.20E-14	30YrCance	*	6.20E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	9.27E-09	75070	Acetaldehy	6.27E-14	30YrCance	*	6.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	9.28E-09	75070	Acetaldehy	6.28E-14	30YrCance	*	6.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	9.27E-09	75070	Acetaldehy	6.27E-14	30YrCance	*	6.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	9.25E-09	75070	Acetaldehy	6.26E-14	30YrCance	*	6.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	5.33E-09	75070	Acetaldehy	3.61E-14	30YrCance	*	3.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	5.58E-09	75070	Acetaldehy	3.77E-14	30YrCance	*	3.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	5.83E-09	75070	Acetaldehy	3.94E-14	30YrCance	*	3.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	6.33E-09	75070	Acetaldehy	4.28E-14	30YrCance	*	4.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	6.58E-09	75070	Acetaldehy	4.45E-14	30YrCance	*	4.45E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	6.82E-09	75070	Acetaldehy	4.62E-14	30YrCance	*	4.62E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	9.46E-09	75070	Acetaldehy	6.40E-14	30YrCance	*	6.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	9.47E-09	75070	Acetaldehy	6.41E-14	30YrCance	*	6.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	9.47E-09	75070	Acetaldehy	6.41E-14	30YrCance	*	6.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	9.45E-09	75070	Acetaldehy	6.39E-14	30YrCance	*	6.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	9.41E-09	75070	Acetaldehy	6.37E-14	30YrCance	*	6.37E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	9.31E-09	75070	Acetaldehy	6.30E-14	30YrCance	*	6.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	9.25E-09	75070	Acetaldehy	6.26E-14	30YrCance	*	6.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	5.61E-09	75070	Acetaldehy	3.80E-14	30YrCance	*	3.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	5.87E-09	75070	Acetaldehy	3.97E-14	30YrCance	*	3.97E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	6.14E-09	75070	Acetaldehy	4.15E-14	30YrCance	*	4.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	6.66E-09	75070	Acetaldehy	4.50E-14	30YrCance	*	4.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	6.91E-09	75070	Acetaldehy	4.67E-14	30YrCance	*	4.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	7.16E-09	75070	Acetaldehy	4.84E-14	30YrCance	*	4.84E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	9.66E-09	75070	Acetaldehy	6.54E-14	30YrCance	*	6.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	9.68E-09	75070	Acetaldehy	6.55E-14	30YrCance	*	6.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	9.67E-09	75070	Acetaldehy	6.54E-14	30YrCance	*	6.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	9.65E-09	75070	Acetaldehy	6.53E-14	30YrCance	*	6.53E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	9.62E-09	75070	Acetaldehy	6.51E-14	30YrCance	*	6.51E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

631	ALL	599798.6	4132372	9.51E-09	75070	Acetaldehy	6.43E-14	30YrCance	*	6.43E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	9.43E-09	75070	Acetaldehy	6.38E-14	30YrCance	*	6.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	6.75E-09	75070	Acetaldehy	4.57E-14	30YrCance	*	4.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	7.02E-09	75070	Acetaldehy	4.75E-14	30YrCance	*	4.75E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	7.27E-09	75070	Acetaldehy	4.92E-14	30YrCance	*	4.92E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	9.88E-09	75070	Acetaldehy	6.69E-14	30YrCance	*	6.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	9.86E-09	75070	Acetaldehy	6.67E-14	30YrCance	*	6.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	9.82E-09	75070	Acetaldehy	6.65E-14	30YrCance	*	6.65E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	9.63E-09	75070	Acetaldehy	6.52E-14	30YrCance	*	6.52E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	9.54E-09	75070	Acetaldehy	6.46E-14	30YrCance	*	6.46E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	7.15E-09	75070	Acetaldehy	4.84E-14	30YrCance	*	4.84E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	7.42E-09	75070	Acetaldehy	5.02E-14	30YrCance	*	5.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	7.68E-09	75070	Acetaldehy	5.20E-14	30YrCance	*	5.20E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	1.00E-08	75070	Acetaldehy	6.79E-14	30YrCance	*	6.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	9.99E-09	75070	Acetaldehy	6.76E-14	30YrCance	*	6.76E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	9.84E-09	75070	Acetaldehy	6.66E-14	30YrCance	*	6.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	9.75E-09	75070	Acetaldehy	6.59E-14	30YrCance	*	6.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	8.12E-09	75070	Acetaldehy	5.50E-14	30YrCance	*	5.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	8.37E-09	75070	Acetaldehy	5.67E-14	30YrCance	*	5.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	9.95E-09	75070	Acetaldehy	6.73E-14	30YrCance	*	6.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	9.09E-09	75070	Acetaldehy	6.15E-14	30YrCance	*	6.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	9.31E-09	75070	Acetaldehy	6.30E-14	30YrCance	*	6.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	1.05E-08	75070	Acetaldehy	7.12E-14	30YrCance	*	7.12E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	1.02E-08	75070	Acetaldehy	6.88E-14	30YrCance	*	6.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	1.00E-08	75070	Acetaldehy	6.80E-14	30YrCance	*	6.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	9.82E-09	75070	Acetaldehy	6.64E-14	30YrCance	*	6.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	1.00E-08	75070	Acetaldehy	6.77E-14	30YrCance	*	6.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	1.02E-08	75070	Acetaldehy	6.89E-14	30YrCance	*	6.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	1.08E-08	75070	Acetaldehy	7.34E-14	30YrCance	*	7.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	1.09E-08	75070	Acetaldehy	7.35E-14	30YrCance	*	7.35E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	1.08E-08	75070	Acetaldehy	7.27E-14	30YrCance	*	7.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	1.07E-08	75070	Acetaldehy	7.23E-14	30YrCance	*	7.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	1.02E-08	75070	Acetaldehy	6.93E-14	30YrCance	*	6.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	1.07E-08	75070	Acetaldehy	7.24E-14	30YrCance	*	7.24E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	1.08E-08	75070	Acetaldehy	7.33E-14	30YrCance	*	7.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	1.12E-08	75070	Acetaldehy	7.56E-14	30YrCance	*	7.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	1.12E-08	75070	Acetaldehy	7.56E-14	30YrCance	*	7.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	1.11E-08	75070	Acetaldehy	7.50E-14	30YrCance	*	7.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	1.10E-08	75070	Acetaldehy	7.46E-14	30YrCance	*	7.46E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	1.09E-08	75070	Acetaldehy	7.40E-14	30YrCance	*	7.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	1.08E-08	75070	Acetaldehy	7.33E-14	30YrCance	*	7.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	1.15E-08	75070	Acetaldehy	7.80E-14	30YrCance	*	7.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	1.14E-08	75070	Acetaldehy	7.71E-14	30YrCance	*	7.71E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	1.13E-08	75070	Acetaldehy	7.66E-14	30YrCance	*	7.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	1.12E-08	75070	Acetaldehy	7.59E-14	30YrCance	*	7.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	1.11E-08	75070	Acetaldehy	7.51E-14	30YrCance	*	7.51E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	1.10E-08	75070	Acetaldehy	7.43E-14	30YrCance	*	7.43E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	1.07E-08	75070	Acetaldehy	7.23E-14	30YrCance	*	7.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	1.05E-08	75070	Acetaldehy	7.11E-14	30YrCance	*	7.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	1.17E-08	75070	Acetaldehy	7.94E-14	30YrCance	*	7.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	1.16E-08	75070	Acetaldehy	7.88E-14	30YrCance	*	7.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	1.15E-08	75070	Acetaldehy	7.80E-14	30YrCance	*	7.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	1.14E-08	75070	Acetaldehy	7.71E-14	30YrCance	*	7.71E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	1.12E-08	75070	Acetaldehy	7.61E-14	30YrCance	*	7.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	1.07E-08	75070	Acetaldehy	7.26E-14	30YrCance	*	7.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	1.24E-08	75070	Acetaldehy	8.42E-14	30YrCance	*	8.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	1.24E-08	75070	Acetaldehy	8.42E-14	30YrCance	*	8.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	1.20E-08	75070	Acetaldehy	8.12E-14	30YrCance	*	8.12E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	1.19E-08	75070	Acetaldehy	8.02E-14	30YrCance	*	8.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	1.17E-08	75070	Acetaldehy	7.92E-14	30YrCance	*	7.92E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	1.15E-08	75070	Acetaldehy	7.80E-14	30YrCance	*	7.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	1.10E-08	75070	Acetaldehy	7.41E-14	30YrCance	*	7.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	1.07E-08	75070	Acetaldehy	7.27E-14	30YrCance	*	7.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	1.30E-08	75070	Acetaldehy	8.79E-14	30YrCance	*	8.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	1.30E-08	75070	Acetaldehy	8.77E-14	30YrCance	*	8.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	1.29E-08	75070	Acetaldehy	8.72E-14	30YrCance	*	8.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	1.28E-08	75070	Acetaldehy	8.66E-14	30YrCance	*	8.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	1.24E-08	75070	Acetaldehy	8.39E-14	30YrCance	*	8.39E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	1.22E-08	75070	Acetaldehy	8.27E-14	30YrCance	*	8.27E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	1.20E-08	75070	Acetaldehy	8.15E-14	30YrCance	*	8.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	1.18E-08	75070	Acetaldehy	8.02E-14	30YrCance	*	8.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	1.16E-08	75070	Acetaldehy	7.88E-14	30YrCance	*	7.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	1.12E-08	75070	Acetaldehy	7.57E-14	30YrCance	*	7.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	1.10E-08	75070	Acetaldehy	7.41E-14	30YrCance	*	7.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	1.36E-08	75070	Acetaldehy	9.22E-14	30YrCance	*	9.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	1.36E-08	75070	Acetaldehy	9.17E-14	30YrCance	*	9.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	1.35E-08	75070	Acetaldehy	9.11E-14	30YrCance	*	9.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	1.33E-08	75070	Acetaldehy	9.02E-14	30YrCance	*	9.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	1.32E-08	75070	Acetaldehy	8.93E-14	30YrCance	*	8.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	1.24E-08	75070	Acetaldehy	8.41E-14	30YrCance	*	8.41E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	1.22E-08	75070	Acetaldehy	8.25E-14	30YrCance	*	8.25E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	1.20E-08	75070	Acetaldehy	8.09E-14	30YrCance	*	8.09E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	1.12E-08	75070	Acetaldehy	7.57E-14	30YrCance	*	7.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	1.41E-08	75070	Acetaldehy	9.54E-14	30YrCance	*	9.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	1.39E-08	75070	Acetaldehy	9.43E-14	30YrCance	*	9.43E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	1.38E-08	75070	Acetaldehy	9.31E-14	30YrCance	*	9.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	1.31E-08	75070	Acetaldehy	8.86E-14	30YrCance	*	8.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	1.28E-08	75070	Acetaldehy	8.69E-14	30YrCance	*	8.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	1.20E-08	75070	Acetaldehy	8.13E-14	30YrCance	*	8.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	1.14E-08	75070	Acetaldehy	7.73E-14	30YrCance	*	7.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	1.11E-08	75070	Acetaldehy	7.53E-14	30YrCance	*	7.53E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	1.49E-08	75070	Acetaldehy	1.01E-13	30YrCance	*	1.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	1.46E-08	75070	Acetaldehy	9.88E-14	30YrCance	*	9.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	1.44E-08	75070	Acetaldehy	9.73E-14	30YrCance	*	9.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	1.41E-08	75070	Acetaldehy	9.57E-14	30YrCance	*	9.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	1.36E-08	75070	Acetaldehy	9.20E-14	30YrCance	*	9.20E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	1.33E-08	75070	Acetaldehy	9.00E-14	30YrCance	*	9.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	1.30E-08	75070	Acetaldehy	8.80E-14	30YrCance	*	8.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	1.27E-08	75070	Acetaldehy	8.58E-14	30YrCance	*	8.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	1.24E-08	75070	Acetaldehy	8.36E-14	30YrCance	*	8.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	1.14E-08	75070	Acetaldehy	7.68E-14	30YrCance	*	7.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	1.57E-08	75070	Acetaldehy	1.06E-13	30YrCance	*	1.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	1.55E-08	75070	Acetaldehy	1.05E-13	30YrCance	*	1.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	1.53E-08	75070	Acetaldehy	1.04E-13	30YrCance	*	1.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	1.51E-08	75070	Acetaldehy	1.02E-13	30YrCance	*	1.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	1.48E-08	75070	Acetaldehy	1.00E-13	30YrCance	*	1.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	1.38E-08	75070	Acetaldehy	9.34E-14	30YrCance	*	9.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

738	ALL	599538.6	4132652	1.35E-08	75070	Acetaldehy	9.10E-14	30YrCance	*	9.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	1.31E-08	75070	Acetaldehy	8.86E-14	30YrCance	*	8.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	1.27E-08	75070	Acetaldehy	8.61E-14	30YrCance	*	8.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	1.63E-08	75070	Acetaldehy	1.10E-13	30YrCance	*	1.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	1.60E-08	75070	Acetaldehy	1.09E-13	30YrCance	*	1.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	1.58E-08	75070	Acetaldehy	1.07E-13	30YrCance	*	1.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	1.54E-08	75070	Acetaldehy	1.04E-13	30YrCance	*	1.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	1.43E-08	75070	Acetaldehy	9.70E-14	30YrCance	*	9.70E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	1.39E-08	75070	Acetaldehy	9.43E-14	30YrCance	*	9.43E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	1.35E-08	75070	Acetaldehy	9.15E-14	30YrCance	*	9.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	1.31E-08	75070	Acetaldehy	8.87E-14	30YrCance	*	8.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	1.27E-08	75070	Acetaldehy	8.59E-14	30YrCance	*	8.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	1.19E-08	75070	Acetaldehy	8.02E-14	30YrCance	*	8.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	1.14E-08	75070	Acetaldehy	7.74E-14	30YrCance	*	7.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	1.68E-08	75070	Acetaldehy	1.13E-13	30YrCance	*	1.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	1.64E-08	75070	Acetaldehy	1.11E-13	30YrCance	*	1.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	1.61E-08	75070	Acetaldehy	1.09E-13	30YrCance	*	1.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	1.57E-08	75070	Acetaldehy	1.06E-13	30YrCance	*	1.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	1.44E-08	75070	Acetaldehy	9.77E-14	30YrCance	*	9.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	1.40E-08	75070	Acetaldehy	9.46E-14	30YrCance	*	9.46E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	1.35E-08	75070	Acetaldehy	9.15E-14	30YrCance	*	9.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	1.31E-08	75070	Acetaldehy	8.84E-14	30YrCance	*	8.84E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	1.17E-08	75070	Acetaldehy	7.90E-14	30YrCance	*	7.90E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	2.98E-09	75070	Acetaldehy	2.02E-14	30YrCance	*	2.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	3.02E-09	75070	Acetaldehy	2.05E-14	30YrCance	*	2.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	1.63E-08	75070	Acetaldehy	1.10E-13	30YrCance	*	1.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	1.39E-08	75070	Acetaldehy	9.42E-14	30YrCance	*	9.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	1.34E-08	75070	Acetaldehy	9.08E-14	30YrCance	*	9.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	1.29E-08	75070	Acetaldehy	8.74E-14	30YrCance	*	8.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	1.19E-08	75070	Acetaldehy	8.05E-14	30YrCance	*	8.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	3.05E-09	75070	Acetaldehy	2.06E-14	30YrCance	*	2.06E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	3.09E-09	75070	Acetaldehy	2.09E-14	30YrCance	*	2.09E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	3.15E-09	75070	Acetaldehy	2.13E-14	30YrCance	*	2.13E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	3.21E-09	75070	Acetaldehy	2.17E-14	30YrCance	*	2.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	3.28E-09	75070	Acetaldehy	2.22E-14	30YrCance	*	2.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	1.38E-08	75070	Acetaldehy	9.31E-14	30YrCance	*	9.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	1.32E-08	75070	Acetaldehy	8.94E-14	30YrCance	*	8.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	1.21E-08	75070	Acetaldehy	8.20E-14	30YrCance	*	8.20E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	1.16E-08	75070	Acetaldehy	7.84E-14	30YrCance	*	7.84E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	3.23E-09	75070	Acetaldehy	2.18E-14	30YrCance	*	2.18E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	3.29E-09	75070	Acetaldehy	2.23E-14	30YrCance	*	2.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	3.37E-09	75070	Acetaldehy	2.28E-14	30YrCance	*	2.28E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	3.45E-09	75070	Acetaldehy	2.33E-14	30YrCance	*	2.33E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	1.35E-08	75070	Acetaldehy	9.11E-14	30YrCance	*	9.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	1.17E-08	75070	Acetaldehy	7.94E-14	30YrCance	*	7.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	3.55E-09	75070	Acetaldehy	2.40E-14	30YrCance	*	2.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	1.31E-08	75070	Acetaldehy	8.83E-14	30YrCance	*	8.83E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	1.18E-08	75070	Acetaldehy	8.01E-14	30YrCance	*	8.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	1.12E-08	75070	Acetaldehy	7.61E-14	30YrCance	*	7.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	4.62E-09	75070	Acetaldehy	3.12E-14	30YrCance	*	3.12E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	1.12E-08	75070	Acetaldehy	7.61E-14	30YrCance	*	7.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	5.07E-09	75070	Acetaldehy	3.43E-14	30YrCance	*	3.43E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	5.18E-09	75070	Acetaldehy	3.51E-14	30YrCance	*	3.51E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	5.27E-09	75070	Acetaldehy	3.57E-14	30YrCance	*	3.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	1.47E-08	75070	Acetaldehy	9.93E-14	30YrCance	*	9.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	1.42E-08	75070	Acetaldehy	9.59E-14	30YrCance	*	9.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	1.36E-08	75070	Acetaldehy	9.22E-14	30YrCance	*	9.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	5.39E-09	75070	Acetaldehy	3.65E-14	30YrCance	*	3.65E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	5.61E-09	75070	Acetaldehy	3.80E-14	30YrCance	*	3.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	5.82E-09	75070	Acetaldehy	3.94E-14	30YrCance	*	3.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	6.01E-09	75070	Acetaldehy	4.07E-14	30YrCance	*	4.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	6.16E-09	75070	Acetaldehy	4.17E-14	30YrCance	*	4.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	6.23E-09	75070	Acetaldehy	4.22E-14	30YrCance	*	4.22E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	1.42E-08	75070	Acetaldehy	9.62E-14	30YrCance	*	9.62E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	1.38E-08	75070	Acetaldehy	9.34E-14	30YrCance	*	9.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	1.33E-08	75070	Acetaldehy	9.01E-14	30YrCance	*	9.01E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	1.28E-08	75070	Acetaldehy	8.64E-14	30YrCance	*	8.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	1.22E-08	75070	Acetaldehy	8.24E-14	30YrCance	*	8.24E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	5.86E-09	75070	Acetaldehy	3.96E-14	30YrCance	*	3.96E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	6.16E-09	75070	Acetaldehy	4.17E-14	30YrCance	*	4.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	6.47E-09	75070	Acetaldehy	4.38E-14	30YrCance	*	4.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	6.79E-09	75070	Acetaldehy	4.59E-14	30YrCance	*	4.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	7.08E-09	75070	Acetaldehy	4.79E-14	30YrCance	*	4.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	7.22E-09	75070	Acetaldehy	4.89E-14	30YrCance	*	4.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	1.31E-08	75070	Acetaldehy	8.90E-14	30YrCance	*	8.90E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	1.27E-08	75070	Acetaldehy	8.63E-14	30YrCance	*	8.63E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	1.23E-08	75070	Acetaldehy	8.30E-14	30YrCance	*	8.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	1.17E-08	75070	Acetaldehy	7.94E-14	30YrCance	*	7.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	9.98E-09	75070	Acetaldehy	6.75E-14	30YrCance	*	6.75E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	7.08E-09	75070	Acetaldehy	4.79E-14	30YrCance	*	4.79E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	7.49E-09	75070	Acetaldehy	5.07E-14	30YrCance	*	5.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	7.89E-09	75070	Acetaldehy	5.34E-14	30YrCance	*	5.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	8.51E-09	75070	Acetaldehy	5.76E-14	30YrCance	*	5.76E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	8.35E-09	75070	Acetaldehy	5.65E-14	30YrCance	*	5.65E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	8.04E-09	75070	Acetaldehy	5.44E-14	30YrCance	*	5.44E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	1.22E-08	75070	Acetaldehy	8.25E-14	30YrCance	*	8.25E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	1.19E-08	75070	Acetaldehy	8.07E-14	30YrCance	*	8.07E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	1.15E-08	75070	Acetaldehy	7.81E-14	30YrCance	*	7.81E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	1.11E-08	75070	Acetaldehy	7.50E-14	30YrCance	*	7.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	1.06E-08	75070	Acetaldehy	7.15E-14	30YrCance	*	7.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	9.48E-09	75070	Acetaldehy	6.42E-14	30YrCance	*	6.42E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	9.15E-09	75070	Acetaldehy	6.19E-14	30YrCance	*	6.19E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	9.32E-09	75070	Acetaldehy	6.31E-14	30YrCance	*	6.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	9.33E-09	75070	Acetaldehy	6.32E-14	30YrCance	*	6.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	9.20E-09	75070	Acetaldehy	6.23E-14	30YrCance	*	6.23E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	8.99E-09	75070	Acetaldehy	6.08E-14	30YrCance	*	6.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	1.09E-08	75070	Acetaldehy	7.34E-14	30YrCance	*	7.34E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	1.06E-08	75070	Acetaldehy	7.17E-14	30YrCance	*	7.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	1.02E-08	75070	Acetaldehy	6.92E-14	30YrCance	*	6.92E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	9.80E-09	75070	Acetaldehy	6.63E-14	30YrCance	*	6.63E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	8.37E-09	75070	Acetaldehy	5.67E-14	30YrCance	*	5.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	9.11E-09	75070	Acetaldehy	6.17E-14	30YrCance	*	6.17E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	9.43E-09	75070	Acetaldehy	6.38E-14	30YrCance	*	6.38E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	9.65E-09	75070	Acetaldehy	6.53E-14	30YrCance	*	6.53E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	9.77E-09	75070	Acetaldehy	6.61E-14	30YrCance	*	6.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	9.78E-09	75070	Acetaldehy	6.62E-14	30YrCance	*	6.62E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	9.23E-09	75070	Acetaldehy	6.24E-14	30YrCance	*	6.24E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

845	ALL	599418.6	4132912	8.89E-09	75070	Acetaldehy	6.02E-14	30YrCance	*	6.02E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	7.71E-09	75070	Acetaldehy	5.21E-14	30YrCance	*	5.21E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	9.67E-09	75070	Acetaldehy	6.54E-14	30YrCance	*	6.54E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	9.85E-09	75070	Acetaldehy	6.66E-14	30YrCance	*	6.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	6.99E-09	75070	Acetaldehy	4.73E-14	30YrCance	*	4.73E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	9.74E-09	75070	Acetaldehy	6.59E-14	30YrCance	*	6.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	1.02E-08	75070	Acetaldehy	6.89E-14	30YrCance	*	6.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	1.01E-08	75070	Acetaldehy	6.80E-14	30YrCance	*	6.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	7.09E-09	75070	Acetaldehy	4.80E-14	30YrCance	*	4.80E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	7.12E-09	75070	Acetaldehy	4.82E-14	30YrCance	*	4.82E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	7.01E-09	75070	Acetaldehy	4.74E-14	30YrCance	*	4.74E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	6.81E-09	75070	Acetaldehy	4.61E-14	30YrCance	*	4.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	6.05E-09	75070	Acetaldehy	4.09E-14	30YrCance	*	4.09E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	1.02E-08	75070	Acetaldehy	6.90E-14	30YrCance	*	6.90E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	1.03E-08	75070	Acetaldehy	6.95E-14	30YrCance	*	6.95E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	1.02E-08	75070	Acetaldehy	6.93E-14	30YrCance	*	6.93E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	9.71E-09	75070	Acetaldehy	6.57E-14	30YrCance	*	6.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	6.06E-09	75070	Acetaldehy	4.10E-14	30YrCance	*	4.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	6.19E-09	75070	Acetaldehy	4.19E-14	30YrCance	*	4.19E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	6.18E-09	75070	Acetaldehy	4.18E-14	30YrCance	*	4.18E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	6.07E-09	75070	Acetaldehy	4.11E-14	30YrCance	*	4.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	5.90E-09	75070	Acetaldehy	3.99E-14	30YrCance	*	3.99E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	5.49E-09	75070	Acetaldehy	3.71E-14	30YrCance	*	3.71E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	1.00E-08	75070	Acetaldehy	6.77E-14	30YrCance	*	6.77E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	1.01E-08	75070	Acetaldehy	6.84E-14	30YrCance	*	6.84E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	9.80E-09	75070	Acetaldehy	6.63E-14	30YrCance	*	6.63E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	9.38E-09	75070	Acetaldehy	6.35E-14	30YrCance	*	6.35E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	8.78E-09	75070	Acetaldehy	5.94E-14	30YrCance	*	5.94E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	5.45E-09	75070	Acetaldehy	3.69E-14	30YrCance	*	3.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	5.34E-09	75070	Acetaldehy	3.61E-14	30YrCance	*	3.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	5.02E-09	75070	Acetaldehy	3.40E-14	30YrCance	*	3.40E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	9.77E-09	75070	Acetaldehy	6.61E-14	30YrCance	*	6.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	9.61E-09	75070	Acetaldehy	6.50E-14	30YrCance	*	6.50E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	9.31E-09	75070	Acetaldehy	6.30E-14	30YrCance	*	6.30E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	8.86E-09	75070	Acetaldehy	6.00E-14	30YrCance	*	6.00E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	8.29E-09	75070	Acetaldehy	5.61E-14	30YrCance	*	5.61E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	4.97E-09	75070	Acetaldehy	3.36E-14	30YrCance	*	3.36E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	4.51E-09	75070	Acetaldehy	3.05E-14	30YrCance	*	3.05E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	9.34E-09	75070	Acetaldehy	6.32E-14	30YrCance	*	6.32E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	9.22E-09	75070	Acetaldehy	6.24E-14	30YrCance	*	6.24E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	9.01E-09	75070	Acetaldehy	6.10E-14	30YrCance	*	6.10E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	8.69E-09	75070	Acetaldehy	5.88E-14	30YrCance	*	5.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	4.22E-09	75070	Acetaldehy	2.86E-14	30YrCance	*	2.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	8.75E-09	75070	Acetaldehy	5.92E-14	30YrCance	*	5.92E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	8.58E-09	75070	Acetaldehy	5.81E-14	30YrCance	*	5.81E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	4.82E-09	75070	Acetaldehy	3.26E-14	30YrCance	*	3.26E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	4.50E-09	75070	Acetaldehy	3.04E-14	30YrCance	*	3.04E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	4.23E-09	75070	Acetaldehy	2.86E-14	30YrCance	*	2.86E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	4.56E-09	75070	Acetaldehy	3.08E-14	30YrCance	*	3.08E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	4.26E-09	75070	Acetaldehy	2.88E-14	30YrCance	*	2.88E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	4.01E-09	75070	Acetaldehy	2.71E-14	30YrCance	*	2.71E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	3.80E-09	75070	Acetaldehy	2.57E-14	30YrCance	*	2.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	4.57E-09	75070	Acetaldehy	3.09E-14	30YrCance	*	3.09E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	4.29E-09	75070	Acetaldehy	2.90E-14	30YrCance	*	2.90E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	4.03E-09	75070	Acetaldehy	2.72E-14	30YrCance	*	2.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	3.80E-09	75070	Acetaldehy	2.57E-14	30YrCance	*	2.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	3.61E-09	75070	Acetaldehy	2.44E-14	30YrCance	*	2.44E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	4.28E-09	75070	Acetaldehy	2.90E-14	30YrCance	*	2.90E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	3.62E-09	75070	Acetaldehy	2.45E-14	30YrCance	*	2.45E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	3.17E-09	75070	Acetaldehy	2.15E-14	30YrCance	*	2.15E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	2.43E-09	75070	Acetaldehy	1.64E-14	30YrCance	*	1.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	2.46E-09	75070	Acetaldehy	1.67E-14	30YrCance	*	1.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	2.45E-09	75070	Acetaldehy	1.66E-14	30YrCance	*	1.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	2.48E-09	75070	Acetaldehy	1.68E-14	30YrCance	*	1.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	2.52E-09	75070	Acetaldehy	1.70E-14	30YrCance	*	1.70E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	2.55E-09	75070	Acetaldehy	1.72E-14	30YrCance	*	1.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	2.47E-09	75070	Acetaldehy	1.67E-14	30YrCance	*	1.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	2.50E-09	75070	Acetaldehy	1.69E-14	30YrCance	*	1.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	2.53E-09	75070	Acetaldehy	1.71E-14	30YrCance	*	1.71E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	2.76E-09	75070	Acetaldehy	1.87E-14	30YrCance	*	1.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	2.79E-09	75070	Acetaldehy	1.89E-14	30YrCance	*	1.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	2.77E-09	75070	Acetaldehy	1.87E-14	30YrCance	*	1.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	2.79E-09	75070	Acetaldehy	1.89E-14	30YrCance	*	1.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	2.29E-09	75070	Acetaldehy	1.55E-14	30YrCance	*	1.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	2.30E-09	75070	Acetaldehy	1.55E-14	30YrCance	*	1.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	2.31E-09	75070	Acetaldehy	1.56E-14	30YrCance	*	1.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	2.32E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	2.33E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	2.30E-09	75070	Acetaldehy	1.56E-14	30YrCance	*	1.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	2.32E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	2.33E-09	75070	Acetaldehy	1.58E-14	30YrCance	*	1.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	2.32E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	2.32E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	2.33E-09	75070	Acetaldehy	1.58E-14	30YrCance	*	1.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	2.34E-09	75070	Acetaldehy	1.58E-14	30YrCance	*	1.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	2.34E-09	75070	Acetaldehy	1.59E-14	30YrCance	*	1.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	2.34E-09	75070	Acetaldehy	1.58E-14	30YrCance	*	1.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	2.34E-09	75070	Acetaldehy	1.59E-14	30YrCance	*	1.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	2.35E-09	75070	Acetaldehy	1.59E-14	30YrCance	*	1.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	2.36E-09	75070	Acetaldehy	1.60E-14	30YrCance	*	1.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	2.43E-09	75070	Acetaldehy	1.64E-14	30YrCance	*	1.64E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	2.46E-09	75070	Acetaldehy	1.67E-14	30YrCance	*	1.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	2.45E-09	75070	Acetaldehy	1.66E-14	30YrCance	*	1.66E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	2.48E-09	75070	Acetaldehy	1.68E-14	30YrCance	*	1.68E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	2.52E-09	75070	Acetaldehy	1.70E-14	30YrCance	*	1.70E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	2.55E-09	75070	Acetaldehy	1.72E-14	30YrCance	*	1.72E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	2.47E-09	75070	Acetaldehy	1.67E-14	30YrCance	*	1.67E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	2.50E-09	75070	Acetaldehy	1.69E-14	30YrCance	*	1.69E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	2.53E-09	75070	Acetaldehy	1.71E-14	30YrCance	*	1.71E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	2.76E-09	75070	Acetaldehy	1.87E-14	30YrCance	*	1.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	2.79E-09	75070	Acetaldehy	1.89E-14	30YrCance	*	1.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	2.77E-09	75070	Acetaldehy	1.87E-14	30YrCance	*	1.87E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	2.79E-09	75070	Acetaldehy	1.89E-14	30YrCance	*	1.89E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	2.29E-09	75070	Acetaldehy	1.55E-14	30YrCance	*	1.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	2.30E-09	75070	Acetaldehy	1.55E-14	30YrCance	*	1.55E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	2.31E-09	75070	Acetaldehy	1.56E-14	30YrCance	*	1.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	2.32E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

952	ALL	598458.6	4132372	2.33E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	2.30E-09	75070	Acetaldehy	1.56E-14	30YrCance	*	1.56E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	2.32E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	2.33E-09	75070	Acetaldehy	1.58E-14	30YrCance	*	1.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	2.32E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	2.32E-09	75070	Acetaldehy	1.57E-14	30YrCance	*	1.57E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	2.33E-09	75070	Acetaldehy	1.58E-14	30YrCance	*	1.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	2.34E-09	75070	Acetaldehy	1.58E-14	30YrCance	*	1.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	2.34E-09	75070	Acetaldehy	1.59E-14	30YrCance	*	1.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	2.34E-09	75070	Acetaldehy	1.58E-14	30YrCance	*	1.58E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	2.34E-09	75070	Acetaldehy	1.59E-14	30YrCance	*	1.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	2.35E-09	75070	Acetaldehy	1.59E-14	30YrCance	*	1.59E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	2.36E-09	75070	Acetaldehy	1.60E-14	30YrCance	*	1.60E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	2.85E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	3.20E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	3.37E-06	100414	Ethyl Benz	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	3.81E-06	100414	Ethyl Benz	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	3.46E-06	100414	Ethyl Benz	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	3.87E-06	100414	Ethyl Benz	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	5.14E-06	100414	Ethyl Benz	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	5.25E-06	100414	Ethyl Benz	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	3.52E-06	100414	Ethyl Benz	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	3.84E-06	100414	Ethyl Benz	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	4.20E-06	100414	Ethyl Benz	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	4.93E-06	100414	Ethyl Benz	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	5.17E-06	100414	Ethyl Benz	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	5.03E-06	100414	Ethyl Benz	2.96E-11	30YrCance	*	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	3.80E-06	100414	Ethyl Benz	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	4.05E-06	100414	Ethyl Benz	2.38E-11	30YrCance	*	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	4.73E-06	100414	Ethyl Benz	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	4.82E-06	100414	Ethyl Benz	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	4.78E-06	100414	Ethyl Benz	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	4.58E-06	100414	Ethyl Benz	2.69E-11	30YrCance	*	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	3.80E-06	100414	Ethyl Benz	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	3.94E-06	100414	Ethyl Benz	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	4.31E-06	100414	Ethyl Benz	2.54E-11	30YrCance	*	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	4.36E-06	100414	Ethyl Benz	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	4.22E-06	100414	Ethyl Benz	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	4.03E-06	100414	Ethyl Benz	2.37E-11	30YrCance	*	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	3.40E-06	100414	Ethyl Benz	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	3.08E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	2.81E-06	100414	Ethyl Benz	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	3.97E-06	100414	Ethyl Benz	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	4.03E-06	100414	Ethyl Benz	2.37E-11	30YrCance	*	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	4.02E-06	100414	Ethyl Benz	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	3.96E-06	100414	Ethyl Benz	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	3.88E-06	100414	Ethyl Benz	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	3.75E-06	100414	Ethyl Benz	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	3.10E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	2.85E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	2.65E-06	100414	Ethyl Benz	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	2.49E-06	100414	Ethyl Benz	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	3.83E-06	100414	Ethyl Benz	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	3.75E-06	100414	Ethyl Benz	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	3.65E-06	100414	Ethyl Benz	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	3.54E-06	100414	Ethyl Benz	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	3.08E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	2.89E-06	100414	Ethyl Benz	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	2.41E-06	100414	Ethyl Benz	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	3.66E-06	100414	Ethyl Benz	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	3.43E-06	100414	Ethyl Benz	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	2.92E-06	100414	Ethyl Benz	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	2.76E-06	100414	Ethyl Benz	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	2.61E-06	100414	Ethyl Benz	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	2.47E-06	100414	Ethyl Benz	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	2.27E-06	100414	Ethyl Benz	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	2.25E-06	100414	Ethyl Benz	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	2.24E-06	100414	Ethyl Benz	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	3.41E-06	100414	Ethyl Benz	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	2.97E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	2.84E-06	100414	Ethyl Benz	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	2.45E-06	100414	Ethyl Benz	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	2.31E-06	100414	Ethyl Benz	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	2.28E-06	100414	Ethyl Benz	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	2.27E-06	100414	Ethyl Benz	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	2.27E-06	100414	Ethyl Benz	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	2.29E-06	100414	Ethyl Benz	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	2.81E-06	100414	Ethyl Benz	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	2.68E-06	100414	Ethyl Benz	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	2.33E-06	100414	Ethyl Benz	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	2.31E-06	100414	Ethyl Benz	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	2.30E-06	100414	Ethyl Benz	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	2.31E-06	100414	Ethyl Benz	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	2.32E-06	100414	Ethyl Benz	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	2.34E-06	100414	Ethyl Benz	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	2.37E-06	100414	Ethyl Benz	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	2.81E-06	100414	Ethyl Benz	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	2.42E-06	100414	Ethyl Benz	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	2.37E-06	100414	Ethyl Benz	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	2.35E-06	100414	Ethyl Benz	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	2.36E-06	100414	Ethyl Benz	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	2.38E-06	100414	Ethyl Benz	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	2.40E-06	100414	Ethyl Benz	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	2.42E-06	100414	Ethyl Benz	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	2.45E-06	100414	Ethyl Benz	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	2.42E-06	100414	Ethyl Benz	1.42E-11	30YrCance	*	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	2.43E-06	100414	Ethyl Benz	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	2.45E-06	100414	Ethyl Benz	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	2.47E-06	100414	Ethyl Benz	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	2.45E-06	100414	Ethyl Benz	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
94	ALL	600238.6	4131312	2.46E-06	100414	Ethyl Benz	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

95	ALL	600258.6	4131312	2.48E-06	100414	Ethyl Benz	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	2.50E-06	100414	Ethyl Benz	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	2.48E-06	100414	Ethyl Benz	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	2.49E-06	100414	Ethyl Benz	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	2.51E-06	100414	Ethyl Benz	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	2.54E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	2.54E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	2.54E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	2.50E-06	100414	Ethyl Benz	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	2.51E-06	100414	Ethyl Benz	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	2.52E-06	100414	Ethyl Benz	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	2.55E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	2.55E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	2.55E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	2.55E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	2.55E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	2.54E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	2.55E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	2.56E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	2.54E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	2.52E-06	100414	Ethyl Benz	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	2.51E-06	100414	Ethyl Benz	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	2.58E-06	100414	Ethyl Benz	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	2.54E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	2.52E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	2.51E-06	100414	Ethyl Benz	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	2.50E-06	100414	Ethyl Benz	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	2.47E-06	100414	Ethyl Benz	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	2.58E-06	100414	Ethyl Benz	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	2.55E-06	100414	Ethyl Benz	1.50E-11	30YrCance	*	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	2.54E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	2.52E-06	100414	Ethyl Benz	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	2.49E-06	100414	Ethyl Benz	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	2.48E-06	100414	Ethyl Benz	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	2.71E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	2.59E-06	100414	Ethyl Benz	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	2.50E-06	100414	Ethyl Benz	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	2.48E-06	100414	Ethyl Benz	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	2.47E-06	100414	Ethyl Benz	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	2.74E-06	100414	Ethyl Benz	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	2.66E-06	100414	Ethyl Benz	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	2.58E-06	100414	Ethyl Benz	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	2.57E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	2.48E-06	100414	Ethyl Benz	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	2.80E-06	100414	Ethyl Benz	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	2.76E-06	100414	Ethyl Benz	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	2.73E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	2.87E-06	100414	Ethyl Benz	1.69E-11	30YrCance	*	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	2.82E-06	100414	Ethyl Benz	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	2.78E-06	100414	Ethyl Benz	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	2.75E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	2.68E-06	100414	Ethyl Benz	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	2.63E-06	100414	Ethyl Benz	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	2.89E-06	100414	Ethyl Benz	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	2.84E-06	100414	Ethyl Benz	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	2.80E-06	100414	Ethyl Benz	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	2.68E-06	100414	Ethyl Benz	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	2.67E-06	100414	Ethyl Benz	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	2.65E-06	100414	Ethyl Benz	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	2.96E-06	100414	Ethyl Benz	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	2.91E-06	100414	Ethyl Benz	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	2.86E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	2.82E-06	100414	Ethyl Benz	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	2.75E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	2.72E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	2.68E-06	100414	Ethyl Benz	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	2.66E-06	100414	Ethyl Benz	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	2.63E-06	100414	Ethyl Benz	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	2.63E-06	100414	Ethyl Benz	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	2.92E-06	100414	Ethyl Benz	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	2.87E-06	100414	Ethyl Benz	1.69E-11	30YrCance	*	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	2.77E-06	100414	Ethyl Benz	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	2.74E-06	100414	Ethyl Benz	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	2.72E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	2.66E-06	100414	Ethyl Benz	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	2.65E-06	100414	Ethyl Benz	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	3.02E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	2.98E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
201	ALL	600158.6	4131592	2.82E-06	100414	Ethyl Benz	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

202	ALL	600178.6	4131592	2.79E-06	100414	Ethyl Benz	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	2.76E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	2.74E-06	100414	Ethyl Benz	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	2.72E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	2.67E-06	100414	Ethyl Benz	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	2.66E-06	100414	Ethyl Benz	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	3.06E-06	100414	Ethyl Benz	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	3.03E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	2.99E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	2.95E-06	100414	Ethyl Benz	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	2.84E-06	100414	Ethyl Benz	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	2.81E-06	100414	Ethyl Benz	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	2.78E-06	100414	Ethyl Benz	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	2.76E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	2.69E-06	100414	Ethyl Benz	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	3.07E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	3.04E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	3.00E-06	100414	Ethyl Benz	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	2.89E-06	100414	Ethyl Benz	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	2.80E-06	100414	Ethyl Benz	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	2.74E-06	100414	Ethyl Benz	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	2.72E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	2.70E-06	100414	Ethyl Benz	1.59E-11	30YrCance	*	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	3.10E-06	100414	Ethyl Benz	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	3.08E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	3.05E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	3.02E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	2.94E-06	100414	Ethyl Benz	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	2.91E-06	100414	Ethyl Benz	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	2.88E-06	100414	Ethyl Benz	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	2.86E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	2.76E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	2.74E-06	100414	Ethyl Benz	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	3.11E-06	100414	Ethyl Benz	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	3.09E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	3.06E-06	100414	Ethyl Benz	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	2.97E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	2.94E-06	100414	Ethyl Benz	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	2.91E-06	100414	Ethyl Benz	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	2.88E-06	100414	Ethyl Benz	1.69E-11	30YrCance	*	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	2.78E-06	100414	Ethyl Benz	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	3.15E-06	100414	Ethyl Benz	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	3.12E-06	100414	Ethyl Benz	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	3.10E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	3.02E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	2.99E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	2.96E-06	100414	Ethyl Benz	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	2.93E-06	100414	Ethyl Benz	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	2.90E-06	100414	Ethyl Benz	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	2.85E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	2.83E-06	100414	Ethyl Benz	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	3.17E-06	100414	Ethyl Benz	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	3.16E-06	100414	Ethyl Benz	1.86E-11	30YrCance	*	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	3.13E-06	100414	Ethyl Benz	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	3.11E-06	100414	Ethyl Benz	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	3.07E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	3.04E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	3.02E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	2.98E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	2.95E-06	100414	Ethyl Benz	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	2.88E-06	100414	Ethyl Benz	1.69E-11	30YrCance	*	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	2.85E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	3.17E-06	100414	Ethyl Benz	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	3.15E-06	100414	Ethyl Benz	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	3.09E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	3.06E-06	100414	Ethyl Benz	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	3.04E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	3.01E-06	100414	Ethyl Benz	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	2.92E-06	100414	Ethyl Benz	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	2.90E-06	100414	Ethyl Benz	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	3.21E-06	100414	Ethyl Benz	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	3.20E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	3.13E-06	100414	Ethyl Benz	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	3.11E-06	100414	Ethyl Benz	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	3.09E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	3.06E-06	100414	Ethyl Benz	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	3.03E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	2.96E-06	100414	Ethyl Benz	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	2.93E-06	100414	Ethyl Benz	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	3.22E-06	100414	Ethyl Benz	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	3.21E-06	100414	Ethyl Benz	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	3.20E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	3.15E-06	100414	Ethyl Benz	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	3.13E-06	100414	Ethyl Benz	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	3.11E-06	100414	Ethyl Benz	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	3.09E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	3.01E-06	100414	Ethyl Benz	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	2.99E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	3.25E-06	100414	Ethyl Benz	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	3.24E-06	100414	Ethyl Benz	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	3.23E-06	100414	Ethyl Benz	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	3.19E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	3.14E-06	100414	Ethyl Benz	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	3.12E-06	100414	Ethyl Benz	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	3.04E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	3.02E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	3.27E-06	100414	Ethyl Benz	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	3.27E-06	100414	Ethyl Benz	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	3.26E-06	100414	Ethyl Benz	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	3.25E-06	100414	Ethyl Benz	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	3.23E-06	100414	Ethyl Benz	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	3.21E-06	100414	Ethyl Benz	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	3.20E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	3.18E-06	100414	Ethyl Benz	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	3.07E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
308	ALL	599958.6	4131832	3.28E-06	100414	Ethyl Benz	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

309	ALL	600018.6	4131832	3.25E-06	100414	Ethyl Benz	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	3.24E-06	100414	Ethyl Benz	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	3.23E-06	100414	Ethyl Benz	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	3.21E-06	100414	Ethyl Benz	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	3.19E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	3.16E-06	100414	Ethyl Benz	1.86E-11	30YrCance	*	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	3.24E-06	100414	Ethyl Benz	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	3.22E-06	100414	Ethyl Benz	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	2.05E-06	100414	Ethyl Benz	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	2.08E-06	100414	Ethyl Benz	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	2.98E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	3.02E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	3.06E-06	100414	Ethyl Benz	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	2.00E-06	100414	Ethyl Benz	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	2.03E-06	100414	Ethyl Benz	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	2.06E-06	100414	Ethyl Benz	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	3.03E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	1.97E-06	100414	Ethyl Benz	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	2.01E-06	100414	Ethyl Benz	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	2.10E-06	100414	Ethyl Benz	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	2.96E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	3.01E-06	100414	Ethyl Benz	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	3.46E-06	100414	Ethyl Benz	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	1.92E-06	100414	Ethyl Benz	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	1.95E-06	100414	Ethyl Benz	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	2.05E-06	100414	Ethyl Benz	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	2.08E-06	100414	Ethyl Benz	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	2.94E-06	100414	Ethyl Benz	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	2.99E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	3.03E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	3.49E-06	100414	Ethyl Benz	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	3.50E-06	100414	Ethyl Benz	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	3.52E-06	100414	Ethyl Benz	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	3.52E-06	100414	Ethyl Benz	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	3.52E-06	100414	Ethyl Benz	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	1.87E-06	100414	Ethyl Benz	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	1.90E-06	100414	Ethyl Benz	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	1.93E-06	100414	Ethyl Benz	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	1.99E-06	100414	Ethyl Benz	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	2.03E-06	100414	Ethyl Benz	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	2.06E-06	100414	Ethyl Benz	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	2.96E-06	100414	Ethyl Benz	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	3.01E-06	100414	Ethyl Benz	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	3.52E-06	100414	Ethyl Benz	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	3.54E-06	100414	Ethyl Benz	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	3.56E-06	100414	Ethyl Benz	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	3.57E-06	100414	Ethyl Benz	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	1.85E-06	100414	Ethyl Benz	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	1.88E-06	100414	Ethyl Benz	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	1.97E-06	100414	Ethyl Benz	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	2.00E-06	100414	Ethyl Benz	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	2.93E-06	100414	Ethyl Benz	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	2.99E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	3.05E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	3.57E-06	100414	Ethyl Benz	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	3.61E-06	100414	Ethyl Benz	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	3.61E-06	100414	Ethyl Benz	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	3.61E-06	100414	Ethyl Benz	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	3.61E-06	100414	Ethyl Benz	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	3.61E-06	100414	Ethyl Benz	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	3.57E-06	100414	Ethyl Benz	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	1.80E-06	100414	Ethyl Benz	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	1.83E-06	100414	Ethyl Benz	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	1.92E-06	100414	Ethyl Benz	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	1.95E-06	100414	Ethyl Benz	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	2.91E-06	100414	Ethyl Benz	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	2.97E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	3.03E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	3.61E-06	100414	Ethyl Benz	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	3.62E-06	100414	Ethyl Benz	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	3.66E-06	100414	Ethyl Benz	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	3.66E-06	100414	Ethyl Benz	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	3.66E-06	100414	Ethyl Benz	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	3.66E-06	100414	Ethyl Benz	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	3.63E-06	100414	Ethyl Benz	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	3.62E-06	100414	Ethyl Benz	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	1.81E-06	100414	Ethyl Benz	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	1.90E-06	100414	Ethyl Benz	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	1.93E-06	100414	Ethyl Benz	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	2.94E-06	100414	Ethyl Benz	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	3.01E-06	100414	Ethyl Benz	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	3.66E-06	100414	Ethyl Benz	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	3.70E-06	100414	Ethyl Benz	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	3.71E-06	100414	Ethyl Benz	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	3.71E-06	100414	Ethyl Benz	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	3.71E-06	100414	Ethyl Benz	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	3.71E-06	100414	Ethyl Benz	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	3.70E-06	100414	Ethyl Benz	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	3.68E-06	100414	Ethyl Benz	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	3.66E-06	100414	Ethyl Benz	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	1.74E-06	100414	Ethyl Benz	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	1.85E-06	100414	Ethyl Benz	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	1.88E-06	100414	Ethyl Benz	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	2.64E-06	100414	Ethyl Benz	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	2.92E-06	100414	Ethyl Benz	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	2.98E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	3.05E-06	100414	Ethyl Benz	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	3.72E-06	100414	Ethyl Benz	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	3.75E-06	100414	Ethyl Benz	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	3.76E-06	100414	Ethyl Benz	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	3.77E-06	100414	Ethyl Benz	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	3.77E-06	100414	Ethyl Benz	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	3.77E-06	100414	Ethyl Benz	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	3.74E-06	100414	Ethyl Benz	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	3.73E-06	100414	Ethyl Benz	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	1.72E-06	100414	Ethyl Benz	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
415	ALL	599118.6	4132092	1.87E-06	100414	Ethyl Benz	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

416	ALL	599398.6	4132092	2.67E-06	100414	Ethyl Benz	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	2.75E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	3.04E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	3.74E-06	100414	Ethyl Benz	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	3.76E-06	100414	Ethyl Benz	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	3.81E-06	100414	Ethyl Benz	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	3.82E-06	100414	Ethyl Benz	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	3.82E-06	100414	Ethyl Benz	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	3.82E-06	100414	Ethyl Benz	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	3.81E-06	100414	Ethyl Benz	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	3.79E-06	100414	Ethyl Benz	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	3.78E-06	100414	Ethyl Benz	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	1.68E-06	100414	Ethyl Benz	9.89E-12	30YrCance	*	9.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	1.70E-06	100414	Ethyl Benz	1.00E-11	30YrCance	*	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	1.79E-06	100414	Ethyl Benz	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	1.82E-06	100414	Ethyl Benz	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	2.63E-06	100414	Ethyl Benz	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	2.71E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	2.94E-06	100414	Ethyl Benz	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	3.81E-06	100414	Ethyl Benz	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	3.86E-06	100414	Ethyl Benz	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	3.88E-06	100414	Ethyl Benz	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	3.88E-06	100414	Ethyl Benz	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	3.87E-06	100414	Ethyl Benz	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	3.86E-06	100414	Ethyl Benz	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	3.85E-06	100414	Ethyl Benz	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	1.64E-06	100414	Ethyl Benz	9.65E-12	30YrCance	*	9.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	1.66E-06	100414	Ethyl Benz	9.80E-12	30YrCance	*	9.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	1.74E-06	100414	Ethyl Benz	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	1.77E-06	100414	Ethyl Benz	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	1.81E-06	100414	Ethyl Benz	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	2.59E-06	100414	Ethyl Benz	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	2.67E-06	100414	Ethyl Benz	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	2.75E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	2.92E-06	100414	Ethyl Benz	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	3.00E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	3.08E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	3.85E-06	100414	Ethyl Benz	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	3.88E-06	100414	Ethyl Benz	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	3.92E-06	100414	Ethyl Benz	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	3.93E-06	100414	Ethyl Benz	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	3.94E-06	100414	Ethyl Benz	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	3.93E-06	100414	Ethyl Benz	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	3.91E-06	100414	Ethyl Benz	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	1.63E-06	100414	Ethyl Benz	9.57E-12	30YrCance	*	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	1.65E-06	100414	Ethyl Benz	9.71E-12	30YrCance	*	9.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	1.70E-06	100414	Ethyl Benz	1.00E-11	30YrCance	*	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	1.73E-06	100414	Ethyl Benz	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	1.76E-06	100414	Ethyl Benz	1.04E-11	30YrCance	*	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	2.63E-06	100414	Ethyl Benz	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	2.72E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	2.98E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	3.06E-06	100414	Ethyl Benz	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	3.93E-06	100414	Ethyl Benz	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	3.99E-06	100414	Ethyl Benz	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	4.00E-06	100414	Ethyl Benz	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	4.00E-06	100414	Ethyl Benz	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	4.00E-06	100414	Ethyl Benz	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	3.98E-06	100414	Ethyl Benz	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	3.97E-06	100414	Ethyl Benz	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	1.59E-06	100414	Ethyl Benz	9.36E-12	30YrCance	*	9.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	1.61E-06	100414	Ethyl Benz	9.48E-12	30YrCance	*	9.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	1.69E-06	100414	Ethyl Benz	9.95E-12	30YrCance	*	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	1.72E-06	100414	Ethyl Benz	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	1.75E-06	100414	Ethyl Benz	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	2.59E-06	100414	Ethyl Benz	1.53E-11	30YrCance	*	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	2.68E-06	100414	Ethyl Benz	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	2.77E-06	100414	Ethyl Benz	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	2.95E-06	100414	Ethyl Benz	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	3.04E-06	100414	Ethyl Benz	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	3.13E-06	100414	Ethyl Benz	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	3.98E-06	100414	Ethyl Benz	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	4.05E-06	100414	Ethyl Benz	2.38E-11	30YrCance	*	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	4.06E-06	100414	Ethyl Benz	2.39E-11	30YrCance	*	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	4.07E-06	100414	Ethyl Benz	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	4.07E-06	100414	Ethyl Benz	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	4.07E-06	100414	Ethyl Benz	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	4.05E-06	100414	Ethyl Benz	2.38E-11	30YrCance	*	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	1.58E-06	100414	Ethyl Benz	9.28E-12	30YrCance	*	9.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	1.65E-06	100414	Ethyl Benz	9.72E-12	30YrCance	*	9.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	1.68E-06	100414	Ethyl Benz	9.89E-12	30YrCance	*	9.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	1.71E-06	100414	Ethyl Benz	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	2.65E-06	100414	Ethyl Benz	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	2.74E-06	100414	Ethyl Benz	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	2.93E-06	100414	Ethyl Benz	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	3.02E-06	100414	Ethyl Benz	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	3.12E-06	100414	Ethyl Benz	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	4.04E-06	100414	Ethyl Benz	2.38E-11	30YrCance	*	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	4.07E-06	100414	Ethyl Benz	2.39E-11	30YrCance	*	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	4.12E-06	100414	Ethyl Benz	2.43E-11	30YrCance	*	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	4.13E-06	100414	Ethyl Benz	2.43E-11	30YrCance	*	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	4.14E-06	100414	Ethyl Benz	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	4.14E-06	100414	Ethyl Benz	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	4.12E-06	100414	Ethyl Benz	2.43E-11	30YrCance	*	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	4.11E-06	100414	Ethyl Benz	2.42E-11	30YrCance	*	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	1.54E-06	100414	Ethyl Benz	9.08E-12	30YrCance	*	9.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	1.56E-06	100414	Ethyl Benz	9.20E-12	30YrCance	*	9.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	1.61E-06	100414	Ethyl Benz	9.50E-12	30YrCance	*	9.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	1.64E-06	100414	Ethyl Benz	9.67E-12	30YrCance	*	9.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	1.67E-06	100414	Ethyl Benz	9.85E-12	30YrCance	*	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	1.71E-06	100414	Ethyl Benz	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	2.61E-06	100414	Ethyl Benz	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	2.71E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	3.00E-06	100414	Ethyl Benz	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	3.10E-06	100414	Ethyl Benz	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	4.20E-06	100414	Ethyl Benz	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
522	ALL	599798.6	4132212	4.21E-06	100414	Ethyl Benz	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

523	ALL	599818.6	4132212	4.21E-06	100414	Ethyl Benz	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	4.22E-06	100414	Ethyl Benz	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	4.21E-06	100414	Ethyl Benz	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	4.19E-06	100414	Ethyl Benz	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	4.18E-06	100414	Ethyl Benz	2.46E-11	30YrCance	*	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	4.16E-06	100414	Ethyl Benz	2.45E-11	30YrCance	*	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	1.51E-06	100414	Ethyl Benz	8.89E-12	30YrCance	*	8.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	1.53E-06	100414	Ethyl Benz	9.01E-12	30YrCance	*	9.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	1.61E-06	100414	Ethyl Benz	9.46E-12	30YrCance	*	9.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	1.64E-06	100414	Ethyl Benz	9.64E-12	30YrCance	*	9.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	1.67E-06	100414	Ethyl Benz	9.84E-12	30YrCance	*	9.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	2.58E-06	100414	Ethyl Benz	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	2.78E-06	100414	Ethyl Benz	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	2.99E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	3.09E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	3.19E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	4.28E-06	100414	Ethyl Benz	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	4.29E-06	100414	Ethyl Benz	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	4.29E-06	100414	Ethyl Benz	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	4.29E-06	100414	Ethyl Benz	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	4.26E-06	100414	Ethyl Benz	2.51E-11	30YrCance	*	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	4.24E-06	100414	Ethyl Benz	2.50E-11	30YrCance	*	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	1.50E-06	100414	Ethyl Benz	8.83E-12	30YrCance	*	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	1.52E-06	100414	Ethyl Benz	8.96E-12	30YrCance	*	8.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	1.64E-06	100414	Ethyl Benz	9.63E-12	30YrCance	*	9.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	1.67E-06	100414	Ethyl Benz	9.85E-12	30YrCance	*	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	2.65E-06	100414	Ethyl Benz	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	2.76E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	3.08E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	3.18E-06	100414	Ethyl Benz	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	4.36E-06	100414	Ethyl Benz	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	4.37E-06	100414	Ethyl Benz	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	4.37E-06	100414	Ethyl Benz	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	4.37E-06	100414	Ethyl Benz	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	4.36E-06	100414	Ethyl Benz	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	4.34E-06	100414	Ethyl Benz	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	4.32E-06	100414	Ethyl Benz	2.55E-11	30YrCance	*	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	1.47E-06	100414	Ethyl Benz	8.66E-12	30YrCance	*	8.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	1.49E-06	100414	Ethyl Benz	8.79E-12	30YrCance	*	8.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	2.63E-06	100414	Ethyl Benz	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	2.74E-06	100414	Ethyl Benz	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	2.85E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	3.07E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	4.36E-06	100414	Ethyl Benz	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	4.46E-06	100414	Ethyl Benz	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	4.45E-06	100414	Ethyl Benz	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	4.42E-06	100414	Ethyl Benz	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	4.41E-06	100414	Ethyl Benz	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	4.38E-06	100414	Ethyl Benz	2.58E-11	30YrCance	*	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	1.47E-06	100414	Ethyl Benz	8.63E-12	30YrCance	*	8.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	2.61E-06	100414	Ethyl Benz	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	2.72E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	2.84E-06	100414	Ethyl Benz	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	3.07E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	3.18E-06	100414	Ethyl Benz	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	3.29E-06	100414	Ethyl Benz	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	4.44E-06	100414	Ethyl Benz	2.61E-11	30YrCance	*	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	4.47E-06	100414	Ethyl Benz	2.63E-11	30YrCance	*	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	4.53E-06	100414	Ethyl Benz	2.67E-11	30YrCance	*	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	4.49E-06	100414	Ethyl Benz	2.64E-11	30YrCance	*	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	4.47E-06	100414	Ethyl Benz	2.63E-11	30YrCance	*	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	1.46E-06	100414	Ethyl Benz	8.61E-12	30YrCance	*	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	2.71E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	2.83E-06	100414	Ethyl Benz	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	3.19E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	3.31E-06	100414	Ethyl Benz	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	4.55E-06	100414	Ethyl Benz	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	4.62E-06	100414	Ethyl Benz	2.72E-11	30YrCance	*	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	4.63E-06	100414	Ethyl Benz	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	4.63E-06	100414	Ethyl Benz	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	4.63E-06	100414	Ethyl Benz	2.72E-11	30YrCance	*	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	4.55E-06	100414	Ethyl Benz	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	2.71E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	2.83E-06	100414	Ethyl Benz	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	2.96E-06	100414	Ethyl Benz	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	3.20E-06	100414	Ethyl Benz	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	3.32E-06	100414	Ethyl Benz	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	3.44E-06	100414	Ethyl Benz	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	4.64E-06	100414	Ethyl Benz	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	4.67E-06	100414	Ethyl Benz	2.75E-11	30YrCance	*	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	4.72E-06	100414	Ethyl Benz	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	4.73E-06	100414	Ethyl Benz	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	4.73E-06	100414	Ethyl Benz	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	4.71E-06	100414	Ethyl Benz	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	2.72E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	2.84E-06	100414	Ethyl Benz	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	2.97E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	3.23E-06	100414	Ethyl Benz	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	3.35E-06	100414	Ethyl Benz	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	3.48E-06	100414	Ethyl Benz	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	4.82E-06	100414	Ethyl Benz	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	4.83E-06	100414	Ethyl Benz	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	4.82E-06	100414	Ethyl Benz	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	4.81E-06	100414	Ethyl Benz	2.83E-11	30YrCance	*	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	4.80E-06	100414	Ethyl Benz	2.82E-11	30YrCance	*	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	4.74E-06	100414	Ethyl Benz	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	4.71E-06	100414	Ethyl Benz	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	2.86E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	2.99E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	3.13E-06	100414	Ethyl Benz	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	3.39E-06	100414	Ethyl Benz	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	3.52E-06	100414	Ethyl Benz	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	3.65E-06	100414	Ethyl Benz	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	4.92E-06	100414	Ethyl Benz	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	4.93E-06	100414	Ethyl Benz	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	4.93E-06	100414	Ethyl Benz	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
629	ALL	599738.6	4132372	4.92E-06	100414	Ethyl Benz	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

630	ALL	599758.6	4132372	4.90E-06	100414	Ethyl Benz	2.88E-11	30YrCance	*	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	4.84E-06	100414	Ethyl Benz	2.85E-11	30YrCance	*	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	4.81E-06	100414	Ethyl Benz	2.83E-11	30YrCance	*	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	3.44E-06	100414	Ethyl Benz	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	3.58E-06	100414	Ethyl Benz	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	3.71E-06	100414	Ethyl Benz	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	5.03E-06	100414	Ethyl Benz	2.96E-11	30YrCance	*	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	5.02E-06	100414	Ethyl Benz	2.96E-11	30YrCance	*	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	5.01E-06	100414	Ethyl Benz	2.95E-11	30YrCance	*	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	4.91E-06	100414	Ethyl Benz	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	4.86E-06	100414	Ethyl Benz	2.86E-11	30YrCance	*	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	3.64E-06	100414	Ethyl Benz	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	3.78E-06	100414	Ethyl Benz	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	3.91E-06	100414	Ethyl Benz	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	5.12E-06	100414	Ethyl Benz	3.01E-11	30YrCance	*	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	5.09E-06	100414	Ethyl Benz	3.00E-11	30YrCance	*	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	5.01E-06	100414	Ethyl Benz	2.95E-11	30YrCance	*	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	4.97E-06	100414	Ethyl Benz	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	4.14E-06	100414	Ethyl Benz	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	4.27E-06	100414	Ethyl Benz	2.51E-11	30YrCance	*	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	5.07E-06	100414	Ethyl Benz	2.98E-11	30YrCance	*	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	4.63E-06	100414	Ethyl Benz	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	4.74E-06	100414	Ethyl Benz	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	5.36E-06	100414	Ethyl Benz	3.15E-11	30YrCance	*	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	5.18E-06	100414	Ethyl Benz	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	5.12E-06	100414	Ethyl Benz	3.01E-11	30YrCance	*	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	5.00E-06	100414	Ethyl Benz	2.94E-11	30YrCance	*	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	5.10E-06	100414	Ethyl Benz	3.00E-11	30YrCance	*	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	5.19E-06	100414	Ethyl Benz	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	5.53E-06	100414	Ethyl Benz	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	5.54E-06	100414	Ethyl Benz	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	5.48E-06	100414	Ethyl Benz	3.22E-11	30YrCance	*	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	5.44E-06	100414	Ethyl Benz	3.20E-11	30YrCance	*	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	5.22E-06	100414	Ethyl Benz	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	5.45E-06	100414	Ethyl Benz	3.21E-11	30YrCance	*	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	5.52E-06	100414	Ethyl Benz	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	5.69E-06	100414	Ethyl Benz	3.35E-11	30YrCance	*	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	5.70E-06	100414	Ethyl Benz	3.35E-11	30YrCance	*	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	5.65E-06	100414	Ethyl Benz	3.33E-11	30YrCance	*	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	5.62E-06	100414	Ethyl Benz	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	5.57E-06	100414	Ethyl Benz	3.28E-11	30YrCance	*	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	5.52E-06	100414	Ethyl Benz	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	5.88E-06	100414	Ethyl Benz	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	5.81E-06	100414	Ethyl Benz	3.42E-11	30YrCance	*	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	5.77E-06	100414	Ethyl Benz	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	5.72E-06	100414	Ethyl Benz	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	5.66E-06	100414	Ethyl Benz	3.33E-11	30YrCance	*	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	5.59E-06	100414	Ethyl Benz	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	5.44E-06	100414	Ethyl Benz	3.20E-11	30YrCance	*	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	5.36E-06	100414	Ethyl Benz	3.15E-11	30YrCance	*	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	5.98E-06	100414	Ethyl Benz	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	5.93E-06	100414	Ethyl Benz	3.49E-11	30YrCance	*	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	5.87E-06	100414	Ethyl Benz	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	5.80E-06	100414	Ethyl Benz	3.42E-11	30YrCance	*	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	5.73E-06	100414	Ethyl Benz	3.37E-11	30YrCance	*	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	5.47E-06	100414	Ethyl Benz	3.22E-11	30YrCance	*	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	6.34E-06	100414	Ethyl Benz	3.73E-11	30YrCance	*	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	6.34E-06	100414	Ethyl Benz	3.73E-11	30YrCance	*	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	6.11E-06	100414	Ethyl Benz	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	6.04E-06	100414	Ethyl Benz	3.56E-11	30YrCance	*	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	5.96E-06	100414	Ethyl Benz	3.51E-11	30YrCance	*	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	5.88E-06	100414	Ethyl Benz	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	5.58E-06	100414	Ethyl Benz	3.28E-11	30YrCance	*	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	5.47E-06	100414	Ethyl Benz	3.22E-11	30YrCance	*	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	6.62E-06	100414	Ethyl Benz	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	6.60E-06	100414	Ethyl Benz	3.89E-11	30YrCance	*	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	6.57E-06	100414	Ethyl Benz	3.87E-11	30YrCance	*	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	6.52E-06	100414	Ethyl Benz	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	6.32E-06	100414	Ethyl Benz	3.72E-11	30YrCance	*	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	6.23E-06	100414	Ethyl Benz	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	6.14E-06	100414	Ethyl Benz	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	6.04E-06	100414	Ethyl Benz	3.55E-11	30YrCance	*	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	5.93E-06	100414	Ethyl Benz	3.49E-11	30YrCance	*	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	5.70E-06	100414	Ethyl Benz	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	5.58E-06	100414	Ethyl Benz	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	6.94E-06	100414	Ethyl Benz	4.09E-11	30YrCance	*	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	6.91E-06	100414	Ethyl Benz	4.07E-11	30YrCance	*	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	6.86E-06	100414	Ethyl Benz	4.04E-11	30YrCance	*	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	6.80E-06	100414	Ethyl Benz	4.00E-11	30YrCance	*	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	6.72E-06	100414	Ethyl Benz	3.96E-11	30YrCance	*	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	6.33E-06	100414	Ethyl Benz	3.73E-11	30YrCance	*	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	6.21E-06	100414	Ethyl Benz	3.66E-11	30YrCance	*	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	6.09E-06	100414	Ethyl Benz	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	5.70E-06	100414	Ethyl Benz	3.35E-11	30YrCance	*	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	7.18E-06	100414	Ethyl Benz	4.23E-11	30YrCance	*	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	7.10E-06	100414	Ethyl Benz	4.18E-11	30YrCance	*	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	7.01E-06	100414	Ethyl Benz	4.13E-11	30YrCance	*	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	6.67E-06	100414	Ethyl Benz	3.93E-11	30YrCance	*	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	6.55E-06	100414	Ethyl Benz	3.85E-11	30YrCance	*	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	6.12E-06	100414	Ethyl Benz	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	5.82E-06	100414	Ethyl Benz	3.43E-11	30YrCance	*	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	5.67E-06	100414	Ethyl Benz	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	7.61E-06	100414	Ethyl Benz	4.48E-11	30YrCance	*	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	7.44E-06	100414	Ethyl Benz	4.38E-11	30YrCance	*	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	7.33E-06	100414	Ethyl Benz	4.32E-11	30YrCance	*	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	7.20E-06	100414	Ethyl Benz	4.24E-11	30YrCance	*	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	6.93E-06	100414	Ethyl Benz	4.08E-11	30YrCance	*	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	6.78E-06	100414	Ethyl Benz	3.99E-11	30YrCance	*	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	6.62E-06	100414	Ethyl Benz	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	6.46E-06	100414	Ethyl Benz	3.80E-11	30YrCance	*	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	6.30E-06	100414	Ethyl Benz	3.71E-11	30YrCance	*	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	5.79E-06	100414	Ethyl Benz	3.41E-11	30YrCance	*	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	8.00E-06	100414	Ethyl Benz	4.71E-11	30YrCance	*	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	7.91E-06	100414	Ethyl Benz	4.66E-11	30YrCance	*	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	7.80E-06	100414	Ethyl Benz	4.59E-11	30YrCance	*	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	7.67E-06	100414	Ethyl Benz	4.52E-11	30YrCance	*	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
736	ALL	599458.6	4132652	7.53E-06	100414	Ethyl Benz	4.43E-11	30YrCance	*	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

737	ALL	599518.6	4132652	7.03E-06	100414	Ethyl Benz	4.14E-11	30YrCance	*	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	6.85E-06	100414	Ethyl Benz	4.03E-11	30YrCance	*	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	6.67E-06	100414	Ethyl Benz	3.93E-11	30YrCance	*	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	6.48E-06	100414	Ethyl Benz	3.82E-11	30YrCance	*	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	8.29E-06	100414	Ethyl Benz	4.88E-11	30YrCance	*	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	8.17E-06	100414	Ethyl Benz	4.81E-11	30YrCance	*	4.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	8.03E-06	100414	Ethyl Benz	4.73E-11	30YrCance	*	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	7.86E-06	100414	Ethyl Benz	4.63E-11	30YrCance	*	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	7.31E-06	100414	Ethyl Benz	4.30E-11	30YrCance	*	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	7.10E-06	100414	Ethyl Benz	4.18E-11	30YrCance	*	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	6.89E-06	100414	Ethyl Benz	4.06E-11	30YrCance	*	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	6.68E-06	100414	Ethyl Benz	3.93E-11	30YrCance	*	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	6.47E-06	100414	Ethyl Benz	3.81E-11	30YrCance	*	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	6.04E-06	100414	Ethyl Benz	3.56E-11	30YrCance	*	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	5.83E-06	100414	Ethyl Benz	3.43E-11	30YrCance	*	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	8.54E-06	100414	Ethyl Benz	5.03E-11	30YrCance	*	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	8.38E-06	100414	Ethyl Benz	4.93E-11	30YrCance	*	4.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	8.20E-06	100414	Ethyl Benz	4.83E-11	30YrCance	*	4.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	8.01E-06	100414	Ethyl Benz	4.71E-11	30YrCance	*	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	7.36E-06	100414	Ethyl Benz	4.33E-11	30YrCance	*	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	7.13E-06	100414	Ethyl Benz	4.19E-11	30YrCance	*	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	6.89E-06	100414	Ethyl Benz	4.06E-11	30YrCance	*	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	6.65E-06	100414	Ethyl Benz	3.92E-11	30YrCance	*	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	5.95E-06	100414	Ethyl Benz	3.50E-11	30YrCance	*	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	1.52E-06	100414	Ethyl Benz	8.94E-12	30YrCance	*	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	1.54E-06	100414	Ethyl Benz	9.07E-12	30YrCance	*	9.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	8.31E-06	100414	Ethyl Benz	4.89E-11	30YrCance	*	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	7.10E-06	100414	Ethyl Benz	4.18E-11	30YrCance	*	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	6.84E-06	100414	Ethyl Benz	4.03E-11	30YrCance	*	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	6.58E-06	100414	Ethyl Benz	3.87E-11	30YrCance	*	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	6.06E-06	100414	Ethyl Benz	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	1.55E-06	100414	Ethyl Benz	9.15E-12	30YrCance	*	9.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	1.58E-06	100414	Ethyl Benz	9.28E-12	30YrCance	*	9.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	1.60E-06	100414	Ethyl Benz	9.44E-12	30YrCance	*	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	1.63E-06	100414	Ethyl Benz	9.62E-12	30YrCance	*	9.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	1.67E-06	100414	Ethyl Benz	9.83E-12	30YrCance	*	9.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	7.01E-06	100414	Ethyl Benz	4.13E-11	30YrCance	*	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	6.73E-06	100414	Ethyl Benz	3.96E-11	30YrCance	*	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	6.17E-06	100414	Ethyl Benz	3.63E-11	30YrCance	*	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	5.90E-06	100414	Ethyl Benz	3.47E-11	30YrCance	*	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	1.64E-06	100414	Ethyl Benz	9.67E-12	30YrCance	*	9.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	1.68E-06	100414	Ethyl Benz	9.87E-12	30YrCance	*	9.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	1.72E-06	100414	Ethyl Benz	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	1.76E-06	100414	Ethyl Benz	1.03E-11	30YrCance	*	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	6.86E-06	100414	Ethyl Benz	4.04E-11	30YrCance	*	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	5.98E-06	100414	Ethyl Benz	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	1.81E-06	100414	Ethyl Benz	1.06E-11	30YrCance	*	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	6.65E-06	100414	Ethyl Benz	3.92E-11	30YrCance	*	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	6.03E-06	100414	Ethyl Benz	3.55E-11	30YrCance	*	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	5.73E-06	100414	Ethyl Benz	3.37E-11	30YrCance	*	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	2.35E-06	100414	Ethyl Benz	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	5.73E-06	100414	Ethyl Benz	3.37E-11	30YrCance	*	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	2.58E-06	100414	Ethyl Benz	1.52E-11	30YrCance	*	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	2.64E-06	100414	Ethyl Benz	1.55E-11	30YrCance	*	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	2.68E-06	100414	Ethyl Benz	1.58E-11	30YrCance	*	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	7.48E-06	100414	Ethyl Benz	4.40E-11	30YrCance	*	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	7.22E-06	100414	Ethyl Benz	4.25E-11	30YrCance	*	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	6.94E-06	100414	Ethyl Benz	4.09E-11	30YrCance	*	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	2.75E-06	100414	Ethyl Benz	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	2.86E-06	100414	Ethyl Benz	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	2.96E-06	100414	Ethyl Benz	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	3.06E-06	100414	Ethyl Benz	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	3.14E-06	100414	Ethyl Benz	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	3.18E-06	100414	Ethyl Benz	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	7.25E-06	100414	Ethyl Benz	4.27E-11	30YrCance	*	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	7.03E-06	100414	Ethyl Benz	4.14E-11	30YrCance	*	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	6.78E-06	100414	Ethyl Benz	3.99E-11	30YrCance	*	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	6.50E-06	100414	Ethyl Benz	3.83E-11	30YrCance	*	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	6.20E-06	100414	Ethyl Benz	3.65E-11	30YrCance	*	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	2.99E-06	100414	Ethyl Benz	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	3.14E-06	100414	Ethyl Benz	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	3.30E-06	100414	Ethyl Benz	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	3.46E-06	100414	Ethyl Benz	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	3.61E-06	100414	Ethyl Benz	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	3.68E-06	100414	Ethyl Benz	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	6.70E-06	100414	Ethyl Benz	3.94E-11	30YrCance	*	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	6.50E-06	100414	Ethyl Benz	3.82E-11	30YrCance	*	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	6.25E-06	100414	Ethyl Benz	3.68E-11	30YrCance	*	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	5.98E-06	100414	Ethyl Benz	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	5.09E-06	100414	Ethyl Benz	2.99E-11	30YrCance	*	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	3.61E-06	100414	Ethyl Benz	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	3.82E-06	100414	Ethyl Benz	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	4.02E-06	100414	Ethyl Benz	2.37E-11	30YrCance	*	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	4.34E-06	100414	Ethyl Benz	2.55E-11	30YrCance	*	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	4.25E-06	100414	Ethyl Benz	2.50E-11	30YrCance	*	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	4.09E-06	100414	Ethyl Benz	2.41E-11	30YrCance	*	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	6.22E-06	100414	Ethyl Benz	3.66E-11	30YrCance	*	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	6.08E-06	100414	Ethyl Benz	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	5.88E-06	100414	Ethyl Benz	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	5.65E-06	100414	Ethyl Benz	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	5.38E-06	100414	Ethyl Benz	3.17E-11	30YrCance	*	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	4.83E-06	100414	Ethyl Benz	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	4.66E-06	100414	Ethyl Benz	2.75E-11	30YrCance	*	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	4.75E-06	100414	Ethyl Benz	2.80E-11	30YrCance	*	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	4.76E-06	100414	Ethyl Benz	2.80E-11	30YrCance	*	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	4.69E-06	100414	Ethyl Benz	2.76E-11	30YrCance	*	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	4.58E-06	100414	Ethyl Benz	2.70E-11	30YrCance	*	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	5.53E-06	100414	Ethyl Benz	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	5.40E-06	100414	Ethyl Benz	3.18E-11	30YrCance	*	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	5.21E-06	100414	Ethyl Benz	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	4.99E-06	100414	Ethyl Benz	2.94E-11	30YrCance	*	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	4.27E-06	100414	Ethyl Benz	2.51E-11	30YrCance	*	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	4.64E-06	100414	Ethyl Benz	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	4.80E-06	100414	Ethyl Benz	2.83E-11	30YrCance	*	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	4.92E-06	100414	Ethyl Benz	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	4.98E-06	100414	Ethyl Benz	2.93E-11	30YrCance	*	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
843	ALL	598918.6	4132912	4.98E-06	100414	Ethyl Benz	2.93E-11	30YrCance	*	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

844	ALL	599398.6	4132912	4.70E-06	100414	Ethyl Benz	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	4.53E-06	100414	Ethyl Benz	2.67E-11	30YrCance	*	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	3.93E-06	100414	Ethyl Benz	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	4.93E-06	100414	Ethyl Benz	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	5.02E-06	100414	Ethyl Benz	2.95E-11	30YrCance	*	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	3.56E-06	100414	Ethyl Benz	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	4.96E-06	100414	Ethyl Benz	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	5.19E-06	100414	Ethyl Benz	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	5.12E-06	100414	Ethyl Benz	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	3.61E-06	100414	Ethyl Benz	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	3.63E-06	100414	Ethyl Benz	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	3.57E-06	100414	Ethyl Benz	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	3.47E-06	100414	Ethyl Benz	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	3.08E-06	100414	Ethyl Benz	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	5.20E-06	100414	Ethyl Benz	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	5.23E-06	100414	Ethyl Benz	3.08E-11	30YrCance	*	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	5.22E-06	100414	Ethyl Benz	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	4.95E-06	100414	Ethyl Benz	2.91E-11	30YrCance	*	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	3.09E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	3.15E-06	100414	Ethyl Benz	1.86E-11	30YrCance	*	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	3.15E-06	100414	Ethyl Benz	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	3.09E-06	100414	Ethyl Benz	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	3.00E-06	100414	Ethyl Benz	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	2.80E-06	100414	Ethyl Benz	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	5.10E-06	100414	Ethyl Benz	3.00E-11	30YrCance	*	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	5.15E-06	100414	Ethyl Benz	3.03E-11	30YrCance	*	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	4.99E-06	100414	Ethyl Benz	2.94E-11	30YrCance	*	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	4.78E-06	100414	Ethyl Benz	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	4.48E-06	100414	Ethyl Benz	2.63E-11	30YrCance	*	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	2.78E-06	100414	Ethyl Benz	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	2.72E-06	100414	Ethyl Benz	1.60E-11	30YrCance	*	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	2.56E-06	100414	Ethyl Benz	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	4.98E-06	100414	Ethyl Benz	2.93E-11	30YrCance	*	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	4.90E-06	100414	Ethyl Benz	2.88E-11	30YrCance	*	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	4.74E-06	100414	Ethyl Benz	2.79E-11	30YrCance	*	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	4.52E-06	100414	Ethyl Benz	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	4.22E-06	100414	Ethyl Benz	2.49E-11	30YrCance	*	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	2.53E-06	100414	Ethyl Benz	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	2.30E-06	100414	Ethyl Benz	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	4.76E-06	100414	Ethyl Benz	2.80E-11	30YrCance	*	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	4.70E-06	100414	Ethyl Benz	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	4.59E-06	100414	Ethyl Benz	2.70E-11	30YrCance	*	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	4.43E-06	100414	Ethyl Benz	2.61E-11	30YrCance	*	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	2.15E-06	100414	Ethyl Benz	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	4.46E-06	100414	Ethyl Benz	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	4.37E-06	100414	Ethyl Benz	2.57E-11	30YrCance	*	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	2.46E-06	100414	Ethyl Benz	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	2.29E-06	100414	Ethyl Benz	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	2.15E-06	100414	Ethyl Benz	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	2.32E-06	100414	Ethyl Benz	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	2.17E-06	100414	Ethyl Benz	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	2.04E-06	100414	Ethyl Benz	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	1.94E-06	100414	Ethyl Benz	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	2.33E-06	100414	Ethyl Benz	1.37E-11	30YrCance	*	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	2.18E-06	100414	Ethyl Benz	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	2.05E-06	100414	Ethyl Benz	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	1.94E-06	100414	Ethyl Benz	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	1.84E-06	100414	Ethyl Benz	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	2.18E-06	100414	Ethyl Benz	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	1.84E-06	100414	Ethyl Benz	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	1.62E-06	100414	Ethyl Benz	9.52E-12	30YrCance	*	9.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	1.24E-06	100414	Ethyl Benz	7.29E-12	30YrCance	*	7.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	1.25E-06	100414	Ethyl Benz	7.38E-12	30YrCance	*	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	1.25E-06	100414	Ethyl Benz	7.36E-12	30YrCance	*	7.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	1.27E-06	100414	Ethyl Benz	7.45E-12	30YrCance	*	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	1.28E-06	100414	Ethyl Benz	7.55E-12	30YrCance	*	7.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	1.30E-06	100414	Ethyl Benz	7.64E-12	30YrCance	*	7.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	1.26E-06	100414	Ethyl Benz	7.42E-12	30YrCance	*	7.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	1.28E-06	100414	Ethyl Benz	7.51E-12	30YrCance	*	7.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	1.29E-06	100414	Ethyl Benz	7.60E-12	30YrCance	*	7.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	1.41E-06	100414	Ethyl Benz	8.29E-12	30YrCance	*	8.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	1.42E-06	100414	Ethyl Benz	8.37E-12	30YrCance	*	8.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	1.41E-06	100414	Ethyl Benz	8.30E-12	30YrCance	*	8.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	1.42E-06	100414	Ethyl Benz	8.38E-12	30YrCance	*	8.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	1.17E-06	100414	Ethyl Benz	6.86E-12	30YrCance	*	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	1.17E-06	100414	Ethyl Benz	6.89E-12	30YrCance	*	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	1.18E-06	100414	Ethyl Benz	6.92E-12	30YrCance	*	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	1.18E-06	100414	Ethyl Benz	6.95E-12	30YrCance	*	6.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	1.19E-06	100414	Ethyl Benz	6.98E-12	30YrCance	*	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	1.17E-06	100414	Ethyl Benz	6.90E-12	30YrCance	*	6.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	1.18E-06	100414	Ethyl Benz	6.97E-12	30YrCance	*	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	1.19E-06	100414	Ethyl Benz	7.00E-12	30YrCance	*	7.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	1.18E-06	100414	Ethyl Benz	6.95E-12	30YrCance	*	6.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	1.18E-06	100414	Ethyl Benz	6.97E-12	30YrCance	*	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	1.19E-06	100414	Ethyl Benz	6.99E-12	30YrCance	*	6.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	1.19E-06	100414	Ethyl Benz	7.01E-12	30YrCance	*	7.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	1.19E-06	100414	Ethyl Benz	7.03E-12	30YrCance	*	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	1.19E-06	100414	Ethyl Benz	7.02E-12	30YrCance	*	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	1.19E-06	100414	Ethyl Benz	7.03E-12	30YrCance	*	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	1.20E-06	100414	Ethyl Benz	7.05E-12	30YrCance	*	7.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	1.20E-06	100414	Ethyl Benz	7.09E-12	30YrCance	*	7.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	1.24E-06	100414	Ethyl Benz	7.29E-12	30YrCance	*	7.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	1.25E-06	100414	Ethyl Benz	7.38E-12	30YrCance	*	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	1.25E-06	100414	Ethyl Benz	7.36E-12	30YrCance	*	7.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	1.27E-06	100414	Ethyl Benz	7.45E-12	30YrCance	*	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	1.28E-06	100414	Ethyl Benz	7.55E-12	30YrCance	*	7.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	1.30E-06	100414	Ethyl Benz	7.64E-12	30YrCance	*	7.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	1.26E-06	100414	Ethyl Benz	7.42E-12	30YrCance	*	7.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	1.28E-06	100414	Ethyl Benz	7.51E-12	30YrCance	*	7.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	1.29E-06	100414	Ethyl Benz	7.60E-12	30YrCance	*	7.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	1.41E-06	100414	Ethyl Benz	8.29E-12	30YrCance	*	8.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	1.42E-06	100414	Ethyl Benz	8.37E-12	30YrCance	*	8.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	1.41E-06	100414	Ethyl Benz	8.30E-12	30YrCance	*	8.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	1.42E-06	100414	Ethyl Benz	8.38E-12	30YrCance	*	8.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	1.17E-06	100414	Ethyl Benz	6.86E-12	30YrCance	*	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	1.17E-06	100414	Ethyl Benz	6.89E-12	30YrCance	*	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
950	ALL	598418.6	4132372	1.18E-06	100414	Ethyl Benz	6.92E-12	30YrCance	*	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

951	ALL	598438.6	4132372	1.18E-06	100414	Ethyl Benz	6.95E-12	30YrCance	*	6.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	1.19E-06	100414	Ethyl Benz	6.98E-12	30YrCance	*	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	1.17E-06	100414	Ethyl Benz	6.90E-12	30YrCance	*	6.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	1.18E-06	100414	Ethyl Benz	6.97E-12	30YrCance	*	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	1.19E-06	100414	Ethyl Benz	7.00E-12	30YrCance	*	7.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	1.18E-06	100414	Ethyl Benz	6.95E-12	30YrCance	*	6.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	1.18E-06	100414	Ethyl Benz	6.97E-12	30YrCance	*	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	1.19E-06	100414	Ethyl Benz	6.99E-12	30YrCance	*	6.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	1.19E-06	100414	Ethyl Benz	7.01E-12	30YrCance	*	7.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	1.19E-06	100414	Ethyl Benz	7.03E-12	30YrCance	*	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	1.19E-06	100414	Ethyl Benz	7.02E-12	30YrCance	*	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	1.19E-06	100414	Ethyl Benz	7.03E-12	30YrCance	*	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	1.20E-06	100414	Ethyl Benz	7.05E-12	30YrCance	*	7.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	1.20E-06	100414	Ethyl Benz	7.09E-12	30YrCance	*	7.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
1	ALL	599898.6	4131052	5.29E-06	62533	Aniline	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
2	ALL	599918.6	4131052	5.94E-06	62533	Aniline	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
3	ALL	599898.6	4131072	6.27E-06	62533	Aniline	2.42E-11	30YrCance	*	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
4	ALL	599918.6	4131072	7.09E-06	62533	Aniline	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
5	ALL	599878.6	4131092	6.44E-06	62533	Aniline	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
6	ALL	599898.6	4131092	7.19E-06	62533	Aniline	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
7	ALL	599958.6	4131092	9.55E-06	62533	Aniline	3.68E-11	30YrCance	*	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
8	ALL	599978.6	4131092	9.75E-06	62533	Aniline	3.76E-11	30YrCance	*	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
9	ALL	599858.6	4131112	6.54E-06	62533	Aniline	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
10	ALL	599878.6	4131112	7.13E-06	62533	Aniline	2.75E-11	30YrCance	*	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
11	ALL	599898.6	4131112	7.81E-06	62533	Aniline	3.01E-11	30YrCance	*	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
12	ALL	599938.6	4131112	9.16E-06	62533	Aniline	3.53E-11	30YrCance	*	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
13	ALL	599958.6	4131112	9.62E-06	62533	Aniline	3.71E-11	30YrCance	*	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
14	ALL	599998.6	4131112	9.34E-06	62533	Aniline	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
15	ALL	599858.6	4131132	7.06E-06	62533	Aniline	2.72E-11	30YrCance	*	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
16	ALL	599878.6	4131132	7.52E-06	62533	Aniline	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
17	ALL	599938.6	4131132	8.79E-06	62533	Aniline	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
18	ALL	599958.6	4131132	8.96E-06	62533	Aniline	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
19	ALL	599978.6	4131132	8.89E-06	62533	Aniline	3.43E-11	30YrCance	*	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
20	ALL	599998.6	4131132	8.51E-06	62533	Aniline	3.28E-11	30YrCance	*	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
21	ALL	599838.6	4131152	7.06E-06	62533	Aniline	2.72E-11	30YrCance	*	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
22	ALL	599858.6	4131152	7.33E-06	62533	Aniline	2.83E-11	30YrCance	*	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
23	ALL	599918.6	4131152	8.02E-06	62533	Aniline	3.09E-11	30YrCance	*	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
24	ALL	599938.6	4131152	8.09E-06	62533	Aniline	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
25	ALL	599978.6	4131152	7.85E-06	62533	Aniline	3.03E-11	30YrCance	*	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
26	ALL	599998.6	4131152	7.48E-06	62533	Aniline	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
27	ALL	600038.6	4131152	6.33E-06	62533	Aniline	2.44E-11	30YrCance	*	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
28	ALL	600058.6	4131152	5.72E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
29	ALL	600078.6	4131152	5.22E-06	62533	Aniline	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
30	ALL	599858.6	4131172	7.38E-06	62533	Aniline	2.85E-11	30YrCance	*	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
31	ALL	599898.6	4131172	7.49E-06	62533	Aniline	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
32	ALL	599918.6	4131172	7.46E-06	62533	Aniline	2.88E-11	30YrCance	*	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
33	ALL	599938.6	4131172	7.37E-06	62533	Aniline	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
34	ALL	599958.6	4131172	7.20E-06	62533	Aniline	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
35	ALL	599978.6	4131172	6.96E-06	62533	Aniline	2.69E-11	30YrCance	*	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
36	ALL	600038.6	4131172	5.76E-06	62533	Aniline	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
37	ALL	600058.6	4131172	5.30E-06	62533	Aniline	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
38	ALL	600078.6	4131172	4.92E-06	62533	Aniline	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
39	ALL	600098.6	4131172	4.63E-06	62533	Aniline	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
40	ALL	599898.6	4131192	7.11E-06	62533	Aniline	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
41	ALL	599918.6	4131192	6.96E-06	62533	Aniline	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
42	ALL	599938.6	4131192	6.78E-06	62533	Aniline	2.61E-11	30YrCance	*	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
43	ALL	599958.6	4131192	6.57E-06	62533	Aniline	2.53E-11	30YrCance	*	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
44	ALL	600018.6	4131192	5.73E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
45	ALL	600038.6	4131192	5.37E-06	62533	Aniline	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
46	ALL	600058.6	4131192	5.01E-06	62533	Aniline	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
47	ALL	600078.6	4131192	4.71E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
48	ALL	600098.6	4131192	4.48E-06	62533	Aniline	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
49	ALL	599898.6	4131212	6.80E-06	62533	Aniline	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
50	ALL	599938.6	4131212	6.37E-06	62533	Aniline	2.46E-11	30YrCance	*	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
51	ALL	600018.6	4131212	5.44E-06	62533	Aniline	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
52	ALL	600038.6	4131212	5.14E-06	62533	Aniline	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
53	ALL	600058.6	4131212	4.84E-06	62533	Aniline	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
54	ALL	600078.6	4131212	4.60E-06	62533	Aniline	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
55	ALL	600138.6	4131212	4.21E-06	62533	Aniline	1.62E-11	30YrCance	*	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
56	ALL	600158.6	4131212	4.17E-06	62533	Aniline	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
57	ALL	600178.6	4131212	4.17E-06	62533	Aniline	1.61E-11	30YrCance	*	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
58	ALL	599918.6	4131232	6.34E-06	62533	Aniline	2.45E-11	30YrCance	*	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
59	ALL	599998.6	4131232	5.52E-06	62533	Aniline	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
60	ALL	600018.6	4131232	5.28E-06	62533	Aniline	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
61	ALL	600038.6	4131232	5.02E-06	62533	Aniline	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
62	ALL	600058.6	4131232	4.78E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
63	ALL	600078.6	4131232	4.56E-06	62533	Aniline	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
64	ALL	600118.6	4131232	4.29E-06	62533	Aniline	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
65	ALL	600138.6	4131232	4.24E-06	62533	Aniline	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
66	ALL	600158.6	4131232	4.21E-06	62533	Aniline	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
67	ALL	600178.6	4131232	4.22E-06	62533	Aniline	1.63E-11	30YrCance	*	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
68	ALL	600198.6	4131232	4.25E-06	62533	Aniline	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
69	ALL	600018.6	4131252	5.22E-06	62533	Aniline	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
70	ALL	600038.6	4131252	4.99E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
71	ALL	600058.6	4131252	4.77E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
72	ALL	600118.6	4131252	4.34E-06	62533	Aniline	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
73	ALL	600138.6	4131252	4.29E-06	62533	Aniline	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
74	ALL	600158.6	4131252	4.27E-06	62533	Aniline	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
75	ALL	600178.6	4131252	4.28E-06	62533	Aniline	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
76	ALL	600198.6	4131252	4.31E-06	62533	Aniline	1.66E-11	30YrCance	*	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
77	ALL	600218.6	4131252	4.35E-06	62533	Aniline	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
78	ALL	600238.6	4131252	4.40E-06	62533	Aniline	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
79	ALL	600018.6	4131272	5.22E-06	62533	Aniline	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
80	ALL	600038.6	4131272	5.01E-06	62533	Aniline	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
81	ALL	600098.6	4131272	4.50E-06	62533	Aniline	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
82	ALL	600118.6	4131272	4.41E-06	62533	Aniline	1.70E-11	30YrCance	*	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
83	ALL	600178.6	4131272	4.36E-06	62533	Aniline	1.68E-11	30YrCance	*	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
84	ALL	600198.6	4131272	4.39E-06	62533	Aniline	1.69E-11	30YrCance	*	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
85	ALL	600218.6	4131272	4.42E-06	62533	Aniline	1.71E-11	30YrCance	*	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
86	ALL	600238.6	4131272	4.46E-06	62533	Aniline	1.72E-11	30YrCance	*	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
87	ALL	600258.6	4131272	4.50E-06	62533	Aniline	1.74E-11	30YrCance	*	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
88	ALL	600278.6	4131272	4.55E-06	62533	Aniline	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
89	ALL	600218.6	4131292	4.49E-06	62533	Aniline	1.73E-11	30YrCance	*	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
90	ALL	600238.6	4131292	4.53E-06	62533	Aniline	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
91	ALL	600258.6	4131292	4.56E-06	62533	Aniline	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
92	ALL	600278.6	4131292	4.59E-06	62533	Aniline	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
93	ALL	600218.6	4131312	4.55E-06	62533	Aniline	1.75E-11	30YrCance	*	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

94	ALL	600238.6	4131312	4.58E-06	62533	Aniline	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
95	ALL	600258.6	4131312	4.61E-06	62533	Aniline	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
96	ALL	600278.6	4131312	4.64E-06	62533	Aniline	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
97	ALL	600318.6	4131312	4.70E-06	62533	Aniline	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
98	ALL	600218.6	4131332	4.60E-06	62533	Aniline	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
99	ALL	600238.6	4131332	4.63E-06	62533	Aniline	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
100	ALL	600258.6	4131332	4.66E-06	62533	Aniline	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
101	ALL	600318.6	4131332	4.72E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
102	ALL	600338.6	4131332	4.72E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
103	ALL	600358.6	4131332	4.72E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
104	ALL	600198.6	4131352	4.64E-06	62533	Aniline	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
105	ALL	600218.6	4131352	4.66E-06	62533	Aniline	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
106	ALL	600238.6	4131352	4.68E-06	62533	Aniline	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
107	ALL	600258.6	4131352	4.70E-06	62533	Aniline	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
108	ALL	600298.6	4131352	4.73E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
109	ALL	600318.6	4131352	4.73E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
110	ALL	600338.6	4131352	4.74E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
111	ALL	600358.6	4131352	4.74E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
112	ALL	600378.6	4131352	4.73E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
113	ALL	600198.6	4131372	4.70E-06	62533	Aniline	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
114	ALL	600218.6	4131372	4.71E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
115	ALL	600238.6	4131372	4.72E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
116	ALL	600298.6	4131372	4.76E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
117	ALL	600318.6	4131372	4.75E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
118	ALL	600338.6	4131372	4.75E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
119	ALL	600358.6	4131372	4.75E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
120	ALL	600418.6	4131372	4.70E-06	62533	Aniline	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
121	ALL	600178.6	4131392	4.76E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
122	ALL	600198.6	4131392	4.75E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
123	ALL	600218.6	4131392	4.75E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
124	ALL	600238.6	4131392	4.76E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
125	ALL	600278.6	4131392	4.77E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
126	ALL	600298.6	4131392	4.77E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
127	ALL	600318.6	4131392	4.77E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
128	ALL	600338.6	4131392	4.77E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
129	ALL	600358.6	4131392	4.76E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
130	ALL	600398.6	4131392	4.72E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
131	ALL	600418.6	4131392	4.70E-06	62533	Aniline	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
132	ALL	600438.6	4131392	4.68E-06	62533	Aniline	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
133	ALL	600458.6	4131392	4.66E-06	62533	Aniline	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
134	ALL	600218.6	4131412	4.79E-06	62533	Aniline	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
135	ALL	600298.6	4131412	4.78E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
136	ALL	600318.6	4131412	4.78E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
137	ALL	600338.6	4131412	4.78E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
138	ALL	600398.6	4131412	4.73E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
139	ALL	600418.6	4131412	4.71E-06	62533	Aniline	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
140	ALL	600438.6	4131412	4.69E-06	62533	Aniline	1.81E-11	30YrCance	*	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
141	ALL	600458.6	4131412	4.67E-06	62533	Aniline	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
142	ALL	600478.6	4131412	4.64E-06	62533	Aniline	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
143	ALL	600518.6	4131412	4.59E-06	62533	Aniline	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
144	ALL	600318.6	4131432	4.80E-06	62533	Aniline	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
145	ALL	600378.6	4131432	4.76E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
146	ALL	600398.6	4131432	4.74E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
147	ALL	600418.6	4131432	4.72E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
148	ALL	600458.6	4131432	4.68E-06	62533	Aniline	1.80E-11	30YrCance	*	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
149	ALL	600498.6	4131432	4.63E-06	62533	Aniline	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
150	ALL	600518.6	4131432	4.60E-06	62533	Aniline	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
151	ALL	600138.6	4131452	5.04E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
152	ALL	600318.6	4131452	4.81E-06	62533	Aniline	1.86E-11	30YrCance	*	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
153	ALL	600378.6	4131452	4.78E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
154	ALL	600398.6	4131452	4.76E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
155	ALL	600498.6	4131452	4.64E-06	62533	Aniline	1.79E-11	30YrCance	*	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
156	ALL	600518.6	4131452	4.61E-06	62533	Aniline	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
157	ALL	600538.6	4131452	4.59E-06	62533	Aniline	1.77E-11	30YrCance	*	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
158	ALL	600138.6	4131472	5.09E-06	62533	Aniline	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
159	ALL	600158.6	4131472	5.01E-06	62533	Aniline	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
160	ALL	600178.6	4131472	4.95E-06	62533	Aniline	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
161	ALL	600378.6	4131472	4.79E-06	62533	Aniline	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
162	ALL	600398.6	4131472	4.77E-06	62533	Aniline	1.84E-11	30YrCance	*	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
163	ALL	600538.6	4131472	4.61E-06	62533	Aniline	1.78E-11	30YrCance	*	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
164	ALL	600118.6	4131492	5.21E-06	62533	Aniline	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
165	ALL	600138.6	4131492	5.13E-06	62533	Aniline	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
166	ALL	600158.6	4131492	5.06E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
167	ALL	600098.6	4131512	5.33E-06	62533	Aniline	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
168	ALL	600118.6	4131512	5.25E-06	62533	Aniline	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
169	ALL	600138.6	4131512	5.17E-06	62533	Aniline	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
170	ALL	600158.6	4131512	5.11E-06	62533	Aniline	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
171	ALL	600198.6	4131512	4.98E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
172	ALL	600278.6	4131512	4.89E-06	62533	Aniline	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
173	ALL	600098.6	4131532	5.37E-06	62533	Aniline	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
174	ALL	600118.6	4131532	5.28E-06	62533	Aniline	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
175	ALL	600138.6	4131532	5.21E-06	62533	Aniline	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
176	ALL	600198.6	4131532	5.02E-06	62533	Aniline	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
177	ALL	600218.6	4131532	4.98E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
178	ALL	600238.6	4131532	4.95E-06	62533	Aniline	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
179	ALL	600258.6	4131532	4.93E-06	62533	Aniline	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
180	ALL	600078.6	4131552	5.50E-06	62533	Aniline	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
181	ALL	600098.6	4131552	5.40E-06	62533	Aniline	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
182	ALL	600118.6	4131552	5.31E-06	62533	Aniline	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
183	ALL	600138.6	4131552	5.24E-06	62533	Aniline	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
184	ALL	600178.6	4131552	5.12E-06	62533	Aniline	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
185	ALL	600198.6	4131552	5.05E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
186	ALL	600218.6	4131552	5.01E-06	62533	Aniline	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
187	ALL	600238.6	4131552	4.98E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
188	ALL	600258.6	4131552	4.95E-06	62533	Aniline	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
189	ALL	600318.6	4131552	4.90E-06	62533	Aniline	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
190	ALL	600338.6	4131552	4.89E-06	62533	Aniline	1.88E-11	30YrCance	*	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
191	ALL	600098.6	4131572	5.43E-06	62533	Aniline	2.09E-11	30YrCance	*	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
192	ALL	600118.6	4131572	5.34E-06	62533	Aniline	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
193	ALL	600178.6	4131572	5.15E-06	62533	Aniline	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
194	ALL	600198.6	4131572	5.09E-06	62533	Aniline	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
195	ALL	600218.6	4131572	5.05E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
196	ALL	600238.6	4131572	5.01E-06	62533	Aniline	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
197	ALL	600298.6	4131572	4.94E-06	62533	Aniline	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
198	ALL	600318.6	4131572	4.92E-06	62533	Aniline	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
199	ALL	600058.6	4131592	5.61E-06	62533	Aniline	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
200	ALL	600078.6	4131592	5.54E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

201	ALL	600158.6	4131592	5.25E-06	62533	Aniline	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
202	ALL	600178.6	4131592	5.19E-06	62533	Aniline	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
203	ALL	600198.6	4131592	5.13E-06	62533	Aniline	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
204	ALL	600218.6	4131592	5.08E-06	62533	Aniline	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
205	ALL	600238.6	4131592	5.05E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
206	ALL	600298.6	4131592	4.97E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
207	ALL	600318.6	4131592	4.95E-06	62533	Aniline	1.91E-11	30YrCance	*	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
208	ALL	600038.6	4131612	5.69E-06	62533	Aniline	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
209	ALL	600058.6	4131612	5.63E-06	62533	Aniline	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
210	ALL	600078.6	4131612	5.56E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
211	ALL	600098.6	4131612	5.48E-06	62533	Aniline	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
212	ALL	600158.6	4131612	5.28E-06	62533	Aniline	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
213	ALL	600178.6	4131612	5.23E-06	62533	Aniline	2.02E-11	30YrCance	*	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
214	ALL	600198.6	4131612	5.16E-06	62533	Aniline	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
215	ALL	600218.6	4131612	5.12E-06	62533	Aniline	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
216	ALL	600278.6	4131612	5.01E-06	62533	Aniline	1.93E-11	30YrCance	*	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
217	ALL	600298.6	4131612	4.99E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
218	ALL	600038.6	4131632	5.70E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
219	ALL	600058.6	4131632	5.64E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
220	ALL	600078.6	4131632	5.58E-06	62533	Aniline	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
221	ALL	600138.6	4131632	5.38E-06	62533	Aniline	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
222	ALL	600198.6	4131632	5.21E-06	62533	Aniline	2.01E-11	30YrCance	*	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
223	ALL	600258.6	4131632	5.08E-06	62533	Aniline	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
224	ALL	600278.6	4131632	5.05E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
225	ALL	600298.6	4131632	5.02E-06	62533	Aniline	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
226	ALL	600018.6	4131652	5.77E-06	62533	Aniline	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
227	ALL	600038.6	4131652	5.72E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
228	ALL	600058.6	4131652	5.66E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
229	ALL	600078.6	4131652	5.61E-06	62533	Aniline	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
230	ALL	600118.6	4131652	5.47E-06	62533	Aniline	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
231	ALL	600138.6	4131652	5.41E-06	62533	Aniline	2.09E-11	30YrCance	*	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
232	ALL	600158.6	4131652	5.36E-06	62533	Aniline	2.07E-11	30YrCance	*	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
233	ALL	600178.6	4131652	5.31E-06	62533	Aniline	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
234	ALL	600258.6	4131652	5.12E-06	62533	Aniline	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
235	ALL	600278.6	4131652	5.09E-06	62533	Aniline	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
236	ALL	600018.6	4131672	5.78E-06	62533	Aniline	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
237	ALL	600038.6	4131672	5.73E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
238	ALL	600058.6	4131672	5.69E-06	62533	Aniline	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
239	ALL	600118.6	4131672	5.52E-06	62533	Aniline	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
240	ALL	600138.6	4131672	5.46E-06	62533	Aniline	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
241	ALL	600158.6	4131672	5.40E-06	62533	Aniline	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
242	ALL	600178.6	4131672	5.35E-06	62533	Aniline	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
243	ALL	600258.6	4131672	5.17E-06	62533	Aniline	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
244	ALL	599998.6	4131692	5.85E-06	62533	Aniline	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
245	ALL	600018.6	4131692	5.80E-06	62533	Aniline	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
246	ALL	600038.6	4131692	5.76E-06	62533	Aniline	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
247	ALL	600098.6	4131692	5.62E-06	62533	Aniline	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
248	ALL	600118.6	4131692	5.56E-06	62533	Aniline	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
249	ALL	600138.6	4131692	5.50E-06	62533	Aniline	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
250	ALL	600158.6	4131692	5.45E-06	62533	Aniline	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
251	ALL	600178.6	4131692	5.40E-06	62533	Aniline	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
252	ALL	600218.6	4131692	5.30E-06	62533	Aniline	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
253	ALL	600238.6	4131692	5.26E-06	62533	Aniline	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
254	ALL	599978.6	4131712	5.90E-06	62533	Aniline	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
255	ALL	599998.6	4131712	5.87E-06	62533	Aniline	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
256	ALL	600018.6	4131712	5.82E-06	62533	Aniline	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
257	ALL	600038.6	4131712	5.78E-06	62533	Aniline	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
258	ALL	600078.6	4131712	5.70E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
259	ALL	600098.6	4131712	5.65E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
260	ALL	600118.6	4131712	5.60E-06	62533	Aniline	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
261	ALL	600138.6	4131712	5.54E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
262	ALL	600158.6	4131712	5.49E-06	62533	Aniline	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
263	ALL	600218.6	4131712	5.34E-06	62533	Aniline	2.06E-11	30YrCance	*	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
264	ALL	600238.6	4131712	5.31E-06	62533	Aniline	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
265	ALL	599998.6	4131732	5.89E-06	62533	Aniline	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
266	ALL	600018.6	4131732	5.85E-06	62533	Aniline	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
267	ALL	600078.6	4131732	5.74E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
268	ALL	600098.6	4131732	5.69E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
269	ALL	600118.6	4131732	5.65E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
270	ALL	600138.6	4131732	5.59E-06	62533	Aniline	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
271	ALL	600198.6	4131732	5.44E-06	62533	Aniline	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
272	ALL	600218.6	4131732	5.39E-06	62533	Aniline	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
273	ALL	599958.6	4131752	5.96E-06	62533	Aniline	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
274	ALL	599978.6	4131752	5.94E-06	62533	Aniline	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
275	ALL	600058.6	4131752	5.81E-06	62533	Aniline	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
276	ALL	600078.6	4131752	5.78E-06	62533	Aniline	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
277	ALL	600098.6	4131752	5.74E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
278	ALL	600118.6	4131752	5.69E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
279	ALL	600138.6	4131752	5.63E-06	62533	Aniline	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
280	ALL	600198.6	4131752	5.50E-06	62533	Aniline	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
281	ALL	600218.6	4131752	5.45E-06	62533	Aniline	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
282	ALL	599958.6	4131772	5.99E-06	62533	Aniline	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
283	ALL	599978.6	4131772	5.97E-06	62533	Aniline	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
284	ALL	599998.6	4131772	5.95E-06	62533	Aniline	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
285	ALL	600058.6	4131772	5.85E-06	62533	Aniline	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
286	ALL	600078.6	4131772	5.82E-06	62533	Aniline	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
287	ALL	600098.6	4131772	5.78E-06	62533	Aniline	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
288	ALL	600118.6	4131772	5.74E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
289	ALL	600178.6	4131772	5.60E-06	62533	Aniline	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
290	ALL	600198.6	4131772	5.56E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
291	ALL	599938.6	4131792	6.04E-06	62533	Aniline	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
292	ALL	599958.6	4131792	6.02E-06	62533	Aniline	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
293	ALL	599978.6	4131792	6.01E-06	62533	Aniline	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
294	ALL	600038.6	4131792	5.93E-06	62533	Aniline	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
295	ALL	600098.6	4131792	5.83E-06	62533	Aniline	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
296	ALL	600118.6	4131792	5.79E-06	62533	Aniline	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
297	ALL	600178.6	4131792	5.65E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
298	ALL	600198.6	4131792	5.61E-06	62533	Aniline	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
299	ALL	599918.6	4131812	6.08E-06	62533	Aniline	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
300	ALL	599938.6	4131812	6.07E-06	62533	Aniline	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
301	ALL	599958.6	4131812	6.06E-06	62533	Aniline	2.34E-11	30YrCance	*	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
302	ALL	599978.6	4131812	6.05E-06	62533	Aniline	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
303	ALL	600018.6	4131812	6.00E-06	62533	Aniline	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
304	ALL	600038.6	4131812	5.97E-06	62533	Aniline	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
305	ALL	600058.6	4131812	5.94E-06	62533	Aniline	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
306	ALL	600078.6	4131812	5.91E-06	62533	Aniline	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
307	ALL	600178.6	4131812	5.71E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

308	ALL	599958.6	4131832	6.10E-06	62533	Aniline	2.35E-11	30YrCance	*	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
309	ALL	600018.6	4131832	6.05E-06	62533	Aniline	2.33E-11	30YrCance	*	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
310	ALL	600038.6	4131832	6.02E-06	62533	Aniline	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
311	ALL	600058.6	4131832	6.00E-06	62533	Aniline	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
312	ALL	600118.6	4131852	5.96E-06	62533	Aniline	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
313	ALL	600138.6	4131852	5.93E-06	62533	Aniline	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
314	ALL	600158.6	4131852	5.88E-06	62533	Aniline	2.27E-11	30YrCance	*	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
315	ALL	600118.6	4131872	6.02E-06	62533	Aniline	2.32E-11	30YrCance	*	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
316	ALL	600138.6	4131872	5.98E-06	62533	Aniline	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
317	ALL	599118.6	4131912	3.81E-06	62533	Aniline	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
318	ALL	599138.6	4131912	3.87E-06	62533	Aniline	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
319	ALL	599578.6	4131912	5.54E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
320	ALL	599598.6	4131912	5.61E-06	62533	Aniline	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
321	ALL	599618.6	4131912	5.68E-06	62533	Aniline	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
322	ALL	599098.6	4131932	3.71E-06	62533	Aniline	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
323	ALL	599118.6	4131932	3.77E-06	62533	Aniline	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
324	ALL	599138.6	4131932	3.83E-06	62533	Aniline	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
325	ALL	599598.6	4131932	5.64E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
326	ALL	599098.6	4131952	3.67E-06	62533	Aniline	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
327	ALL	599118.6	4131952	3.73E-06	62533	Aniline	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
328	ALL	599178.6	4131952	3.91E-06	62533	Aniline	1.51E-11	30YrCance	*	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
329	ALL	599558.6	4131952	5.51E-06	62533	Aniline	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
330	ALL	599578.6	4131952	5.60E-06	62533	Aniline	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
331	ALL	599878.6	4131952	6.44E-06	62533	Aniline	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
332	ALL	599078.6	4131972	3.57E-06	62533	Aniline	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
333	ALL	599098.6	4131972	3.62E-06	62533	Aniline	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
334	ALL	599158.6	4131972	3.81E-06	62533	Aniline	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
335	ALL	599178.6	4131972	3.87E-06	62533	Aniline	1.49E-11	30YrCance	*	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
336	ALL	599538.6	4131972	5.46E-06	62533	Aniline	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
337	ALL	599558.6	4131972	5.55E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
338	ALL	599578.6	4131972	5.64E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
339	ALL	599858.6	4131972	6.49E-06	62533	Aniline	2.50E-11	30YrCance	*	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
340	ALL	599878.6	4131972	6.51E-06	62533	Aniline	2.51E-11	30YrCance	*	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
341	ALL	599918.6	4131972	6.54E-06	62533	Aniline	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
342	ALL	599938.6	4131972	6.55E-06	62533	Aniline	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
343	ALL	599958.6	4131972	6.55E-06	62533	Aniline	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
344	ALL	599058.6	4131992	3.48E-06	62533	Aniline	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
345	ALL	599078.6	4131992	3.53E-06	62533	Aniline	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
346	ALL	599098.6	4131992	3.58E-06	62533	Aniline	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
347	ALL	599138.6	4131992	3.70E-06	62533	Aniline	1.43E-11	30YrCance	*	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
348	ALL	599158.6	4131992	3.76E-06	62533	Aniline	1.45E-11	30YrCance	*	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
349	ALL	599178.6	4131992	3.83E-06	62533	Aniline	1.48E-11	30YrCance	*	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
350	ALL	599538.6	4131992	5.50E-06	62533	Aniline	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
351	ALL	599558.6	4131992	5.60E-06	62533	Aniline	2.16E-11	30YrCance	*	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
352	ALL	599838.6	4131992	6.55E-06	62533	Aniline	2.53E-11	30YrCance	*	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
353	ALL	599858.6	4131992	6.58E-06	62533	Aniline	2.54E-11	30YrCance	*	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
354	ALL	599918.6	4131992	6.62E-06	62533	Aniline	2.55E-11	30YrCance	*	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
355	ALL	599938.6	4131992	6.63E-06	62533	Aniline	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
356	ALL	599058.6	4132012	3.44E-06	62533	Aniline	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
357	ALL	599078.6	4132012	3.49E-06	62533	Aniline	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
358	ALL	599138.6	4132012	3.66E-06	62533	Aniline	1.41E-11	30YrCance	*	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
359	ALL	599158.6	4132012	3.73E-06	62533	Aniline	1.44E-11	30YrCance	*	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
360	ALL	599518.6	4132012	5.45E-06	62533	Aniline	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
361	ALL	599538.6	4132012	5.56E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
362	ALL	599558.6	4132012	5.66E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
363	ALL	599838.6	4132012	6.64E-06	62533	Aniline	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
364	ALL	599898.6	4132012	6.70E-06	62533	Aniline	2.58E-11	30YrCance	*	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
365	ALL	599918.6	4132012	6.71E-06	62533	Aniline	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
366	ALL	599938.6	4132012	6.71E-06	62533	Aniline	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
367	ALL	599958.6	4132012	6.71E-06	62533	Aniline	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
368	ALL	599978.6	4132012	6.71E-06	62533	Aniline	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
369	ALL	600038.6	4132012	6.64E-06	62533	Aniline	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
370	ALL	599038.6	4132032	3.35E-06	62533	Aniline	1.29E-11	30YrCance	*	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
371	ALL	599058.6	4132032	3.40E-06	62533	Aniline	1.31E-11	30YrCance	*	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
372	ALL	599118.6	4132032	3.57E-06	62533	Aniline	1.38E-11	30YrCance	*	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
373	ALL	599138.6	4132032	3.63E-06	62533	Aniline	1.40E-11	30YrCance	*	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
374	ALL	599498.6	4132032	5.40E-06	62533	Aniline	2.08E-11	30YrCance	*	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
375	ALL	599518.6	4132032	5.51E-06	62533	Aniline	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
376	ALL	599538.6	4132032	5.62E-06	62533	Aniline	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
377	ALL	599818.6	4132032	6.70E-06	62533	Aniline	2.58E-11	30YrCance	*	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
378	ALL	599838.6	4132032	6.74E-06	62533	Aniline	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
379	ALL	599898.6	4132032	6.80E-06	62533	Aniline	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
380	ALL	599918.6	4132032	6.80E-06	62533	Aniline	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
381	ALL	599938.6	4132032	6.80E-06	62533	Aniline	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
382	ALL	599958.6	4132032	6.80E-06	62533	Aniline	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
383	ALL	600018.6	4132032	6.75E-06	62533	Aniline	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
384	ALL	600038.6	4132032	6.72E-06	62533	Aniline	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
385	ALL	599058.6	4132052	3.36E-06	62533	Aniline	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
386	ALL	599118.6	4132052	3.53E-06	62533	Aniline	1.36E-11	30YrCance	*	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
387	ALL	599138.6	4132052	3.59E-06	62533	Aniline	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
388	ALL	599498.6	4132052	5.47E-06	62533	Aniline	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
389	ALL	599518.6	4132052	5.59E-06	62533	Aniline	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
390	ALL	599818.6	4132052	6.80E-06	62533	Aniline	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
391	ALL	599878.6	4132052	6.88E-06	62533	Aniline	2.65E-11	30YrCance	*	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
392	ALL	599898.6	4132052	6.90E-06	62533	Aniline	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
393	ALL	599918.6	4132052	6.90E-06	62533	Aniline	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
394	ALL	599938.6	4132052	6.90E-06	62533	Aniline	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
395	ALL	599958.6	4132052	6.89E-06	62533	Aniline	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
396	ALL	599998.6	4132052	6.87E-06	62533	Aniline	2.65E-11	30YrCance	*	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
397	ALL	600018.6	4132052	6.84E-06	62533	Aniline	2.64E-11	30YrCance	*	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
398	ALL	600038.6	4132052	6.80E-06	62533	Aniline	2.62E-11	30YrCance	*	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
399	ALL	599018.6	4132072	3.23E-06	62533	Aniline	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
400	ALL	599098.6	4132072	3.44E-06	62533	Aniline	1.33E-11	30YrCance	*	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
401	ALL	599118.6	4132072	3.50E-06	62533	Aniline	1.35E-11	30YrCance	*	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
402	ALL	599398.6	4132072	4.91E-06	62533	Aniline	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
403	ALL	599478.6	4132072	5.42E-06	62533	Aniline	2.09E-11	30YrCance	*	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
404	ALL	599498.6	4132072	5.55E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
405	ALL	599518.6	4132072	5.67E-06	62533	Aniline	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
406	ALL	599818.6	4132072	6.91E-06	62533	Aniline	2.67E-11	30YrCance	*	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
407	ALL	599858.6	4132072	6.97E-06	62533	Aniline	2.69E-11	30YrCance	*	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
408	ALL	599878.6	4132072	6.99E-06	62533	Aniline	2.69E-11	30YrCance	*	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
409	ALL	599898.6	4132072	7.00E-06	62533	Aniline	2.70E-11	30YrCance	*	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
410	ALL	599918.6	4132072	7.01E-06	62533	Aniline	2.70E-11	30YrCance	*	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
411	ALL	599938.6	4132072	7.00E-06	62533	Aniline	2.70E-11	30YrCance	*	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
412	ALL	599998.6	4132072	6.96E-06	62533	Aniline	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
413	ALL	600018.6	4132072	6.93E-06	62533	Aniline	2.67E-11	30YrCance	*	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
414	ALL	599018.6	4132092	3.20E-06	62533	Aniline	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

415	ALL	599118.6	4132092	3.47E-06	62533	Aniline	1.34E-11	30YrCance	*	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
416	ALL	599398.6	4132092	4.97E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
417	ALL	599418.6	4132092	5.10E-06	62533	Aniline	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
418	ALL	599498.6	4132092	5.64E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
419	ALL	599778.6	4132092	6.95E-06	62533	Aniline	2.68E-11	30YrCance	*	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
420	ALL	599798.6	4132092	6.99E-06	62533	Aniline	2.70E-11	30YrCance	*	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
421	ALL	599858.6	4132092	7.08E-06	62533	Aniline	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
422	ALL	599878.6	4132092	7.10E-06	62533	Aniline	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
423	ALL	599898.6	4132092	7.11E-06	62533	Aniline	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
424	ALL	599918.6	4132092	7.11E-06	62533	Aniline	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
425	ALL	599978.6	4132092	7.07E-06	62533	Aniline	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
426	ALL	599998.6	4132092	7.05E-06	62533	Aniline	2.72E-11	30YrCance	*	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
427	ALL	600018.6	4132092	7.03E-06	62533	Aniline	2.71E-11	30YrCance	*	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
428	ALL	598998.6	4132112	3.12E-06	62533	Aniline	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
429	ALL	599018.6	4132112	3.17E-06	62533	Aniline	1.22E-11	30YrCance	*	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
430	ALL	599078.6	4132112	3.32E-06	62533	Aniline	1.28E-11	30YrCance	*	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
431	ALL	599098.6	4132112	3.38E-06	62533	Aniline	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
432	ALL	599378.6	4132112	4.89E-06	62533	Aniline	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
433	ALL	599398.6	4132112	5.04E-06	62533	Aniline	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
434	ALL	599458.6	4132112	5.47E-06	62533	Aniline	2.11E-11	30YrCance	*	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
435	ALL	599778.6	4132112	7.07E-06	62533	Aniline	2.73E-11	30YrCance	*	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
436	ALL	599838.6	4132112	7.18E-06	62533	Aniline	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
437	ALL	599898.6	4132112	7.22E-06	62533	Aniline	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
438	ALL	599918.6	4132112	7.22E-06	62533	Aniline	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
439	ALL	599958.6	4132112	7.19E-06	62533	Aniline	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
440	ALL	599978.6	4132112	7.17E-06	62533	Aniline	2.77E-11	30YrCance	*	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
441	ALL	599998.6	4132112	7.15E-06	62533	Aniline	2.76E-11	30YrCance	*	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
442	ALL	598978.6	4132132	3.05E-06	62533	Aniline	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
443	ALL	598998.6	4132132	3.09E-06	62533	Aniline	1.19E-11	30YrCance	*	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
444	ALL	599058.6	4132132	3.24E-06	62533	Aniline	1.25E-11	30YrCance	*	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
445	ALL	599078.6	4132132	3.30E-06	62533	Aniline	1.27E-11	30YrCance	*	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
446	ALL	599098.6	4132132	3.36E-06	62533	Aniline	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
447	ALL	599358.6	4132132	4.82E-06	62533	Aniline	1.86E-11	30YrCance	*	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
448	ALL	599378.6	4132132	4.97E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
449	ALL	599398.6	4132132	5.12E-06	62533	Aniline	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
450	ALL	599438.6	4132132	5.42E-06	62533	Aniline	2.09E-11	30YrCance	*	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
451	ALL	599458.6	4132132	5.57E-06	62533	Aniline	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
452	ALL	599478.6	4132132	5.72E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
453	ALL	599758.6	4132132	7.16E-06	62533	Aniline	2.76E-11	30YrCance	*	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
454	ALL	599778.6	4132132	7.21E-06	62533	Aniline	2.78E-11	30YrCance	*	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
455	ALL	599818.6	4132132	7.28E-06	62533	Aniline	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
456	ALL	599838.6	4132132	7.31E-06	62533	Aniline	2.82E-11	30YrCance	*	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
457	ALL	599858.6	4132132	7.32E-06	62533	Aniline	2.82E-11	30YrCance	*	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
458	ALL	599958.6	4132132	7.30E-06	62533	Aniline	2.82E-11	30YrCance	*	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
459	ALL	599978.6	4132132	7.27E-06	62533	Aniline	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
460	ALL	598978.6	4132152	3.02E-06	62533	Aniline	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
461	ALL	598998.6	4132152	3.06E-06	62533	Aniline	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
462	ALL	599038.6	4132152	3.16E-06	62533	Aniline	1.22E-11	30YrCance	*	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
463	ALL	599058.6	4132152	3.21E-06	62533	Aniline	1.24E-11	30YrCance	*	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
464	ALL	599078.6	4132152	3.27E-06	62533	Aniline	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
465	ALL	599358.6	4132152	4.90E-06	62533	Aniline	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
466	ALL	599378.6	4132152	5.05E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
467	ALL	599438.6	4132152	5.53E-06	62533	Aniline	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
468	ALL	599458.6	4132152	5.69E-06	62533	Aniline	2.19E-11	30YrCance	*	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
469	ALL	599758.6	4132152	7.30E-06	62533	Aniline	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
470	ALL	599818.6	4132152	7.41E-06	62533	Aniline	2.86E-11	30YrCance	*	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
471	ALL	599838.6	4132152	7.43E-06	62533	Aniline	2.87E-11	30YrCance	*	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
472	ALL	599858.6	4132152	7.44E-06	62533	Aniline	2.87E-11	30YrCance	*	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
473	ALL	599878.6	4132152	7.44E-06	62533	Aniline	2.87E-11	30YrCance	*	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
474	ALL	599958.6	4132152	7.40E-06	62533	Aniline	2.85E-11	30YrCance	*	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
475	ALL	599978.6	4132152	7.38E-06	62533	Aniline	2.84E-11	30YrCance	*	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
476	ALL	598958.6	4132172	2.95E-06	62533	Aniline	1.14E-11	30YrCance	*	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
477	ALL	598978.6	4132172	2.99E-06	62533	Aniline	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
478	ALL	599038.6	4132172	3.14E-06	62533	Aniline	1.21E-11	30YrCance	*	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
479	ALL	599058.6	4132172	3.20E-06	62533	Aniline	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
480	ALL	599078.6	4132172	3.26E-06	62533	Aniline	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
481	ALL	599338.6	4132172	4.82E-06	62533	Aniline	1.86E-11	30YrCance	*	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
482	ALL	599358.6	4132172	4.99E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
483	ALL	599378.6	4132172	5.15E-06	62533	Aniline	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
484	ALL	599418.6	4132172	5.49E-06	62533	Aniline	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
485	ALL	599438.6	4132172	5.65E-06	62533	Aniline	2.18E-11	30YrCance	*	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
486	ALL	599458.6	4132172	5.82E-06	62533	Aniline	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
487	ALL	599738.6	4132172	7.40E-06	62533	Aniline	2.85E-11	30YrCance	*	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
488	ALL	599798.6	4132172	7.52E-06	62533	Aniline	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
489	ALL	599818.6	4132172	7.55E-06	62533	Aniline	2.91E-11	30YrCance	*	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
490	ALL	599838.6	4132172	7.56E-06	62533	Aniline	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
491	ALL	599858.6	4132172	7.57E-06	62533	Aniline	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
492	ALL	599878.6	4132172	7.57E-06	62533	Aniline	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
493	ALL	599938.6	4132172	7.53E-06	62533	Aniline	2.90E-11	30YrCance	*	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
494	ALL	598958.6	4132192	2.93E-06	62533	Aniline	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
495	ALL	599018.6	4132192	3.07E-06	62533	Aniline	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
496	ALL	599038.6	4132192	3.12E-06	62533	Aniline	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
497	ALL	599058.6	4132192	3.18E-06	62533	Aniline	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
498	ALL	599338.6	4132192	4.92E-06	62533	Aniline	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
499	ALL	599358.6	4132192	5.09E-06	62533	Aniline	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
500	ALL	599398.6	4132192	5.44E-06	62533	Aniline	2.10E-11	30YrCance	*	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
501	ALL	599418.6	4132192	5.62E-06	62533	Aniline	2.17E-11	30YrCance	*	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
502	ALL	599438.6	4132192	5.79E-06	62533	Aniline	2.23E-11	30YrCance	*	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
503	ALL	599718.6	4132192	7.50E-06	62533	Aniline	2.89E-11	30YrCance	*	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
504	ALL	599738.6	4132192	7.56E-06	62533	Aniline	2.92E-11	30YrCance	*	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
505	ALL	599798.6	4132192	7.66E-06	62533	Aniline	2.96E-11	30YrCance	*	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
506	ALL	599818.6	4132192	7.69E-06	62533	Aniline	2.96E-11	30YrCance	*	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
507	ALL	599838.6	4132192	7.70E-06	62533	Aniline	2.97E-11	30YrCance	*	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
508	ALL	599858.6	4132192	7.70E-06	62533	Aniline	2.97E-11	30YrCance	*	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
509	ALL	599918.6	4132192	7.66E-06	62533	Aniline	2.95E-11	30YrCance	*	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
510	ALL	599938.6	4132192	7.64E-06	62533	Aniline	2.94E-11	30YrCance	*	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
511	ALL	598938.6	4132212	2.87E-06	62533	Aniline	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
512	ALL	598958.6	4132212	2.91E-06	62533	Aniline	1.12E-11	30YrCance	*	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
513	ALL	598998.6	4132212	3.00E-06	62533	Aniline	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
514	ALL	599018.6	4132212	3.05E-06	62533	Aniline	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
515	ALL	599038.6	4132212	3.11E-06	62533	Aniline	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
516	ALL	599058.6	4132212	3.18E-06	62533	Aniline	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
517	ALL	599318.6	4132212	4.86E-06	62533	Aniline	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
518	ALL	599338.6	4132212	5.04E-06	62533	Aniline	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
519	ALL	599398.6	4132212	5.58E-06	62533	Aniline	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
520	ALL	599418.6	4132212	5.76E-06	62533	Aniline	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
521	ALL	599778.6	4132212	7.80E-06	62533	Aniline	3.01E-11	30YrCance	*	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

522	ALL	599798.6	4132212	7.82E-06	62533	Aniline	3.01E-11	30YrCance	*	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
523	ALL	599818.6	4132212	7.83E-06	62533	Aniline	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
524	ALL	599838.6	4132212	7.83E-06	62533	Aniline	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
525	ALL	599858.6	4132212	7.83E-06	62533	Aniline	3.02E-11	30YrCance	*	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
526	ALL	599898.6	4132212	7.80E-06	62533	Aniline	3.01E-11	30YrCance	*	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
527	ALL	599918.6	4132212	7.77E-06	62533	Aniline	3.00E-11	30YrCance	*	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
528	ALL	599938.6	4132212	7.74E-06	62533	Aniline	2.99E-11	30YrCance	*	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
529	ALL	598918.6	4132232	2.81E-06	62533	Aniline	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
530	ALL	598938.6	4132232	2.84E-06	62533	Aniline	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
531	ALL	598998.6	4132232	2.99E-06	62533	Aniline	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
532	ALL	599018.6	4132232	3.04E-06	62533	Aniline	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
533	ALL	599038.6	4132232	3.11E-06	62533	Aniline	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
534	ALL	599298.6	4132232	4.79E-06	62533	Aniline	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
535	ALL	599338.6	4132232	5.17E-06	62533	Aniline	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
536	ALL	599378.6	4132232	5.55E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
537	ALL	599398.6	4132232	5.74E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
538	ALL	599418.6	4132232	5.93E-06	62533	Aniline	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
539	ALL	599778.6	4132232	7.96E-06	62533	Aniline	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
540	ALL	599798.6	4132232	7.97E-06	62533	Aniline	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
541	ALL	599818.6	4132232	7.97E-06	62533	Aniline	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
542	ALL	599838.6	4132232	7.97E-06	62533	Aniline	3.07E-11	30YrCance	*	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
543	ALL	599898.6	4132232	7.92E-06	62533	Aniline	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
544	ALL	599918.6	4132232	7.88E-06	62533	Aniline	3.04E-11	30YrCance	*	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
545	ALL	598918.6	4132252	2.79E-06	62533	Aniline	1.08E-11	30YrCance	*	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
546	ALL	598938.6	4132252	2.83E-06	62533	Aniline	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
547	ALL	599018.6	4132252	3.04E-06	62533	Aniline	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
548	ALL	599038.6	4132252	3.11E-06	62533	Aniline	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
549	ALL	599298.6	4132252	4.93E-06	62533	Aniline	1.90E-11	30YrCance	*	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
550	ALL	599318.6	4132252	5.12E-06	62533	Aniline	1.98E-11	30YrCance	*	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
551	ALL	599378.6	4132252	5.72E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
552	ALL	599398.6	4132252	5.92E-06	62533	Aniline	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
553	ALL	599758.6	4132252	8.09E-06	62533	Aniline	3.12E-11	30YrCance	*	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
554	ALL	599778.6	4132252	8.12E-06	62533	Aniline	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
555	ALL	599798.6	4132252	8.12E-06	62533	Aniline	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
556	ALL	599818.6	4132252	8.12E-06	62533	Aniline	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
557	ALL	599838.6	4132252	8.11E-06	62533	Aniline	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
558	ALL	599878.6	4132252	8.07E-06	62533	Aniline	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
559	ALL	599898.6	4132252	8.04E-06	62533	Aniline	3.10E-11	30YrCance	*	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
560	ALL	598898.6	4132272	2.73E-06	62533	Aniline	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
561	ALL	598918.6	4132272	2.77E-06	62533	Aniline	1.07E-11	30YrCance	*	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
562	ALL	599278.6	4132272	4.89E-06	62533	Aniline	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
563	ALL	599298.6	4132272	5.09E-06	62533	Aniline	1.96E-11	30YrCance	*	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
564	ALL	599318.6	4132272	5.29E-06	62533	Aniline	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
565	ALL	599358.6	4132272	5.70E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
566	ALL	599678.6	4132272	8.11E-06	62533	Aniline	3.13E-11	30YrCance	*	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
567	ALL	599798.6	4132272	8.28E-06	62533	Aniline	3.19E-11	30YrCance	*	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
568	ALL	599818.6	4132272	8.27E-06	62533	Aniline	3.19E-11	30YrCance	*	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
569	ALL	599858.6	4132272	8.22E-06	62533	Aniline	3.17E-11	30YrCance	*	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
570	ALL	599878.6	4132272	8.19E-06	62533	Aniline	3.16E-11	30YrCance	*	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
571	ALL	599898.6	4132272	8.15E-06	62533	Aniline	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
572	ALL	598898.6	4132292	2.72E-06	62533	Aniline	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
573	ALL	599258.6	4132292	4.85E-06	62533	Aniline	1.87E-11	30YrCance	*	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
574	ALL	599278.6	4132292	5.06E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
575	ALL	599298.6	4132292	5.27E-06	62533	Aniline	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
576	ALL	599338.6	4132292	5.70E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
577	ALL	599358.6	4132292	5.91E-06	62533	Aniline	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
578	ALL	599378.6	4132292	6.12E-06	62533	Aniline	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
579	ALL	599658.6	4132292	8.24E-06	62533	Aniline	3.18E-11	30YrCance	*	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
580	ALL	599678.6	4132292	8.31E-06	62533	Aniline	3.20E-11	30YrCance	*	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
581	ALL	599738.6	4132292	8.42E-06	62533	Aniline	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
582	ALL	599858.6	4132292	8.34E-06	62533	Aniline	3.22E-11	30YrCance	*	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
583	ALL	599878.6	4132292	8.30E-06	62533	Aniline	3.20E-11	30YrCance	*	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
584	ALL	598898.6	4132312	2.72E-06	62533	Aniline	1.05E-11	30YrCance	*	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
585	ALL	599258.6	4132312	5.04E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
586	ALL	599278.6	4132312	5.26E-06	62533	Aniline	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
587	ALL	599338.6	4132312	5.93E-06	62533	Aniline	2.29E-11	30YrCance	*	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
588	ALL	599358.6	4132312	6.14E-06	62533	Aniline	2.37E-11	30YrCance	*	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
589	ALL	599658.6	4132312	8.46E-06	62533	Aniline	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
590	ALL	599718.6	4132312	8.59E-06	62533	Aniline	3.31E-11	30YrCance	*	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
591	ALL	599738.6	4132312	8.61E-06	62533	Aniline	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
592	ALL	599758.6	4132312	8.61E-06	62533	Aniline	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
593	ALL	599778.6	4132312	8.60E-06	62533	Aniline	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
594	ALL	599858.6	4132312	8.46E-06	62533	Aniline	3.26E-11	30YrCance	*	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
595	ALL	599238.6	4132332	5.04E-06	62533	Aniline	1.94E-11	30YrCance	*	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
596	ALL	599258.6	4132332	5.27E-06	62533	Aniline	2.03E-11	30YrCance	*	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
597	ALL	599278.6	4132332	5.49E-06	62533	Aniline	2.12E-11	30YrCance	*	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
598	ALL	599318.6	4132332	5.95E-06	62533	Aniline	2.30E-11	30YrCance	*	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
599	ALL	599338.6	4132332	6.18E-06	62533	Aniline	2.38E-11	30YrCance	*	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
600	ALL	599358.6	4132332	6.40E-06	62533	Aniline	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
601	ALL	599638.6	4132332	8.62E-06	62533	Aniline	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
602	ALL	599658.6	4132332	8.68E-06	62533	Aniline	3.35E-11	30YrCance	*	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
603	ALL	599718.6	4132332	8.78E-06	62533	Aniline	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
604	ALL	599738.6	4132332	8.79E-06	62533	Aniline	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
605	ALL	599758.6	4132332	8.78E-06	62533	Aniline	3.39E-11	30YrCance	*	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
606	ALL	599778.6	4132332	8.76E-06	62533	Aniline	3.38E-11	30YrCance	*	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
607	ALL	599218.6	4132352	5.05E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
608	ALL	599238.6	4132352	5.28E-06	62533	Aniline	2.04E-11	30YrCance	*	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
609	ALL	599258.6	4132352	5.52E-06	62533	Aniline	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
610	ALL	599298.6	4132352	6.00E-06	62533	Aniline	2.31E-11	30YrCance	*	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
611	ALL	599318.6	4132352	6.23E-06	62533	Aniline	2.40E-11	30YrCance	*	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
612	ALL	599338.6	4132352	6.46E-06	62533	Aniline	2.49E-11	30YrCance	*	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
613	ALL	599698.6	4132352	8.96E-06	62533	Aniline	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
614	ALL	599718.6	4132352	8.97E-06	62533	Aniline	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
615	ALL	599738.6	4132352	8.97E-06	62533	Aniline	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
616	ALL	599758.6	4132352	8.95E-06	62533	Aniline	3.45E-11	30YrCance	*	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
617	ALL	599778.6	4132352	8.92E-06	62533	Aniline	3.44E-11	30YrCance	*	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
618	ALL	599818.6	4132352	8.82E-06	62533	Aniline	3.40E-11	30YrCance	*	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
619	ALL	599838.6	4132352	8.76E-06	62533	Aniline	3.38E-11	30YrCance	*	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
620	ALL	599218.6	4132372	5.31E-06	62533	Aniline	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
621	ALL	599238.6	4132372	5.56E-06	62533	Aniline	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
622	ALL	599258.6	4132372	5.81E-06	62533	Aniline	2.24E-11	30YrCance	*	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
623	ALL	599298.6	4132372	6.30E-06	62533	Aniline	2.43E-11	30YrCance	*	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
624	ALL	599318.6	4132372	6.54E-06	62533	Aniline	2.52E-11	30YrCance	*	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
625	ALL	599338.6	4132372	6.78E-06	62533	Aniline	2.61E-11	30YrCance	*	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
626	ALL	599678.6	4132372	9.15E-06	62533	Aniline	3.53E-11	30YrCance	*	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
627	ALL	599698.6	4132372	9.16E-06	62533	Aniline	3.53E-11	30YrCance	*	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
628	ALL	599718.6	4132372	9.16E-06	62533	Aniline	3.53E-11	30YrCance	*	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

629	ALL	599738.6	4132372	9.14E-06	62533	Aniline	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
630	ALL	599758.6	4132372	9.11E-06	62533	Aniline	3.51E-11	30YrCance	*	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
631	ALL	599798.6	4132372	9.00E-06	62533	Aniline	3.47E-11	30YrCance	*	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
632	ALL	599818.6	4132372	8.93E-06	62533	Aniline	3.45E-11	30YrCance	*	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
633	ALL	599278.6	4132392	6.40E-06	62533	Aniline	2.47E-11	30YrCance	*	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
634	ALL	599298.6	4132392	6.65E-06	62533	Aniline	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
635	ALL	599318.6	4132392	6.89E-06	62533	Aniline	2.66E-11	30YrCance	*	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
636	ALL	599698.6	4132392	9.36E-06	62533	Aniline	3.61E-11	30YrCance	*	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
637	ALL	599718.6	4132392	9.34E-06	62533	Aniline	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
638	ALL	599738.6	4132392	9.30E-06	62533	Aniline	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
639	ALL	599798.6	4132392	9.12E-06	62533	Aniline	3.52E-11	30YrCance	*	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
640	ALL	599818.6	4132392	9.04E-06	62533	Aniline	3.49E-11	30YrCance	*	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
641	ALL	599278.6	4132412	6.77E-06	62533	Aniline	2.61E-11	30YrCance	*	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
642	ALL	599298.6	4132412	7.03E-06	62533	Aniline	2.71E-11	30YrCance	*	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
643	ALL	599318.6	4132412	7.27E-06	62533	Aniline	2.80E-11	30YrCance	*	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
644	ALL	599718.6	4132412	9.51E-06	62533	Aniline	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
645	ALL	599738.6	4132412	9.46E-06	62533	Aniline	3.65E-11	30YrCance	*	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
646	ALL	599778.6	4132412	9.32E-06	62533	Aniline	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
647	ALL	599798.6	4132412	9.23E-06	62533	Aniline	3.56E-11	30YrCance	*	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
648	ALL	599318.6	4132432	7.69E-06	62533	Aniline	2.97E-11	30YrCance	*	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
649	ALL	599338.6	4132432	7.93E-06	62533	Aniline	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
650	ALL	599778.6	4132432	9.42E-06	62533	Aniline	3.63E-11	30YrCance	*	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
651	ALL	599358.6	4132452	8.61E-06	62533	Aniline	3.32E-11	30YrCance	*	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
652	ALL	599378.6	4132452	8.81E-06	62533	Aniline	3.40E-11	30YrCance	*	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
653	ALL	599558.6	4132452	9.96E-06	62533	Aniline	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
654	ALL	599758.6	4132452	9.62E-06	62533	Aniline	3.71E-11	30YrCance	*	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
655	ALL	599778.6	4132452	9.51E-06	62533	Aniline	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
656	ALL	599378.6	4132472	9.30E-06	62533	Aniline	3.59E-11	30YrCance	*	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
657	ALL	599398.6	4132472	9.48E-06	62533	Aniline	3.66E-11	30YrCance	*	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
658	ALL	599418.6	4132472	9.64E-06	62533	Aniline	3.72E-11	30YrCance	*	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
659	ALL	599558.6	4132472	1.03E-05	62533	Aniline	3.96E-11	30YrCance	*	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
660	ALL	599578.6	4132472	1.03E-05	62533	Aniline	3.97E-11	30YrCance	*	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
661	ALL	599658.6	4132472	1.02E-05	62533	Aniline	3.93E-11	30YrCance	*	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
662	ALL	599678.6	4132472	1.01E-05	62533	Aniline	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
663	ALL	599758.6	4132472	9.71E-06	62533	Aniline	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
664	ALL	599418.6	4132492	1.01E-05	62533	Aniline	3.91E-11	30YrCance	*	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
665	ALL	599438.6	4132492	1.03E-05	62533	Aniline	3.96E-11	30YrCance	*	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
666	ALL	599538.6	4132492	1.06E-05	62533	Aniline	4.08E-11	30YrCance	*	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
667	ALL	599558.6	4132492	1.06E-05	62533	Aniline	4.08E-11	30YrCance	*	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
668	ALL	599618.6	4132492	1.05E-05	62533	Aniline	4.05E-11	30YrCance	*	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
669	ALL	599638.6	4132492	1.04E-05	62533	Aniline	4.03E-11	30YrCance	*	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
670	ALL	599658.6	4132492	1.04E-05	62533	Aniline	4.00E-11	30YrCance	*	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
671	ALL	599678.6	4132492	1.03E-05	62533	Aniline	3.96E-11	30YrCance	*	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
672	ALL	599538.6	4132512	1.09E-05	62533	Aniline	4.21E-11	30YrCance	*	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
673	ALL	599598.6	4132512	1.08E-05	62533	Aniline	4.16E-11	30YrCance	*	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
674	ALL	599618.6	4132512	1.07E-05	62533	Aniline	4.13E-11	30YrCance	*	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
675	ALL	599638.6	4132512	1.06E-05	62533	Aniline	4.10E-11	30YrCance	*	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
676	ALL	599658.6	4132512	1.05E-05	62533	Aniline	4.06E-11	30YrCance	*	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
677	ALL	599678.6	4132512	1.04E-05	62533	Aniline	4.01E-11	30YrCance	*	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
678	ALL	599718.6	4132512	1.01E-05	62533	Aniline	3.90E-11	30YrCance	*	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
679	ALL	599738.6	4132512	9.96E-06	62533	Aniline	3.84E-11	30YrCance	*	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
680	ALL	599578.6	4132532	1.11E-05	62533	Aniline	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
681	ALL	599598.6	4132532	1.10E-05	62533	Aniline	4.25E-11	30YrCance	*	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
682	ALL	599618.6	4132532	1.09E-05	62533	Aniline	4.21E-11	30YrCance	*	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
683	ALL	599638.6	4132532	1.08E-05	62533	Aniline	4.16E-11	30YrCance	*	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
684	ALL	599658.6	4132532	1.06E-05	62533	Aniline	4.11E-11	30YrCance	*	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
685	ALL	599718.6	4132532	1.02E-05	62533	Aniline	3.92E-11	30YrCance	*	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
686	ALL	599438.6	4132552	1.18E-05	62533	Aniline	4.54E-11	30YrCance	*	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
687	ALL	599458.6	4132552	1.18E-05	62533	Aniline	4.55E-11	30YrCance	*	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
688	ALL	599578.6	4132552	1.14E-05	62533	Aniline	4.38E-11	30YrCance	*	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
689	ALL	599598.6	4132552	1.12E-05	62533	Aniline	4.33E-11	30YrCance	*	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
690	ALL	599618.6	4132552	1.11E-05	62533	Aniline	4.27E-11	30YrCance	*	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
691	ALL	599638.6	4132552	1.09E-05	62533	Aniline	4.21E-11	30YrCance	*	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
692	ALL	599698.6	4132552	1.04E-05	62533	Aniline	4.00E-11	30YrCance	*	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
693	ALL	599718.6	4132552	1.02E-05	62533	Aniline	3.92E-11	30YrCance	*	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
694	ALL	599438.6	4132572	1.23E-05	62533	Aniline	4.75E-11	30YrCance	*	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
695	ALL	599458.6	4132572	1.23E-05	62533	Aniline	4.73E-11	30YrCance	*	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
696	ALL	599478.6	4132572	1.22E-05	62533	Aniline	4.71E-11	30YrCance	*	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
697	ALL	599498.6	4132572	1.21E-05	62533	Aniline	4.67E-11	30YrCance	*	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
698	ALL	599558.6	4132572	1.17E-05	62533	Aniline	4.53E-11	30YrCance	*	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
699	ALL	599578.6	4132572	1.16E-05	62533	Aniline	4.47E-11	30YrCance	*	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
700	ALL	599598.6	4132572	1.14E-05	62533	Aniline	4.40E-11	30YrCance	*	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
701	ALL	599618.6	4132572	1.12E-05	62533	Aniline	4.33E-11	30YrCance	*	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
702	ALL	599638.6	4132572	1.10E-05	62533	Aniline	4.25E-11	30YrCance	*	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
703	ALL	599678.6	4132572	1.06E-05	62533	Aniline	4.09E-11	30YrCance	*	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
704	ALL	599698.6	4132572	1.04E-05	62533	Aniline	4.00E-11	30YrCance	*	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
705	ALL	599418.6	4132592	1.29E-05	62533	Aniline	4.98E-11	30YrCance	*	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
706	ALL	599438.6	4132592	1.28E-05	62533	Aniline	4.95E-11	30YrCance	*	4.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
707	ALL	599458.6	4132592	1.27E-05	62533	Aniline	4.92E-11	30YrCance	*	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
708	ALL	599478.6	4132592	1.26E-05	62533	Aniline	4.87E-11	30YrCance	*	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
709	ALL	599498.6	4132592	1.25E-05	62533	Aniline	4.82E-11	30YrCance	*	4.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
710	ALL	599578.6	4132592	1.18E-05	62533	Aniline	4.54E-11	30YrCance	*	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
711	ALL	599598.6	4132592	1.16E-05	62533	Aniline	4.45E-11	30YrCance	*	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
712	ALL	599618.6	4132592	1.13E-05	62533	Aniline	4.37E-11	30YrCance	*	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
713	ALL	599678.6	4132592	1.06E-05	62533	Aniline	4.08E-11	30YrCance	*	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
714	ALL	599438.6	4132612	1.33E-05	62533	Aniline	5.15E-11	30YrCance	*	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
715	ALL	599458.6	4132612	1.32E-05	62533	Aniline	5.09E-11	30YrCance	*	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
716	ALL	599478.6	4132612	1.30E-05	62533	Aniline	5.03E-11	30YrCance	*	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
717	ALL	599538.6	4132612	1.24E-05	62533	Aniline	4.78E-11	30YrCance	*	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
718	ALL	599558.6	4132612	1.22E-05	62533	Aniline	4.69E-11	30YrCance	*	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
719	ALL	599618.6	4132612	1.14E-05	62533	Aniline	4.39E-11	30YrCance	*	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
720	ALL	599658.6	4132612	1.08E-05	62533	Aniline	4.17E-11	30YrCance	*	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
721	ALL	599678.6	4132612	1.05E-05	62533	Aniline	4.06E-11	30YrCance	*	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
722	ALL	599398.6	4132632	1.41E-05	62533	Aniline	5.46E-11	30YrCance	*	5.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
723	ALL	599438.6	4132632	1.38E-05	62533	Aniline	5.33E-11	30YrCance	*	5.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
724	ALL	599458.6	4132632	1.36E-05	62533	Aniline	5.25E-11	30YrCance	*	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
725	ALL	599478.6	4132632	1.34E-05	62533	Aniline	5.16E-11	30YrCance	*	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
726	ALL	599518.6	4132632	1.29E-05	62533	Aniline	4.97E-11	30YrCance	*	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
727	ALL	599538.6	4132632	1.26E-05	62533	Aniline	4.86E-11	30YrCance	*	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
728	ALL	599558.6	4132632	1.23E-05	62533	Aniline	4.75E-11	30YrCance	*	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
729	ALL	599578.6	4132632	1.20E-05	62533	Aniline	4.63E-11	30YrCance	*	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
730	ALL	599598.6	4132632	1.17E-05	62533	Aniline	4.51E-11	30YrCance	*	4.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
731	ALL	599658.6	4132632	1.08E-05	62533	Aniline	4.15E-11	30YrCance	*	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
732	ALL	599378.6	4132652	1.49E-05	62533	Aniline	5.73E-11	30YrCance	*	5.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
733	ALL	599398.6	4132652	1.47E-05	62533	Aniline	5.67E-11	30YrCance	*	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
734	ALL	599418.6	4132652	1.45E-05	62533	Aniline	5.59E-11	30YrCance	*	5.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
735	ALL	599438.6	4132652	1.43E-05	62533	Aniline	5.50E-11	30YrCance	*	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

736	ALL	599458.6	4132652	1.40E-05	62533	Aniline	5.40E-11	30YrCance	*	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
737	ALL	599518.6	4132652	1.31E-05	62533	Aniline	5.04E-11	30YrCance	*	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
738	ALL	599538.6	4132652	1.27E-05	62533	Aniline	4.91E-11	30YrCance	*	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
739	ALL	599558.6	4132652	1.24E-05	62533	Aniline	4.78E-11	30YrCance	*	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
740	ALL	599578.6	4132652	1.20E-05	62533	Aniline	4.65E-11	30YrCance	*	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
741	ALL	599378.6	4132672	1.54E-05	62533	Aniline	5.94E-11	30YrCance	*	5.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
742	ALL	599398.6	4132672	1.52E-05	62533	Aniline	5.86E-11	30YrCance	*	5.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
743	ALL	599418.6	4132672	1.49E-05	62533	Aniline	5.75E-11	30YrCance	*	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
744	ALL	599438.6	4132672	1.46E-05	62533	Aniline	5.64E-11	30YrCance	*	5.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
745	ALL	599498.6	4132672	1.36E-05	62533	Aniline	5.24E-11	30YrCance	*	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
746	ALL	599518.6	4132672	1.32E-05	62533	Aniline	5.09E-11	30YrCance	*	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
747	ALL	599538.6	4132672	1.28E-05	62533	Aniline	4.94E-11	30YrCance	*	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
748	ALL	599558.6	4132672	1.24E-05	62533	Aniline	4.79E-11	30YrCance	*	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
749	ALL	599578.6	4132672	1.20E-05	62533	Aniline	4.64E-11	30YrCance	*	4.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
750	ALL	599618.6	4132672	1.12E-05	62533	Aniline	4.33E-11	30YrCance	*	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
751	ALL	599638.6	4132672	1.08E-05	62533	Aniline	4.18E-11	30YrCance	*	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
752	ALL	599378.6	4132692	1.59E-05	62533	Aniline	6.12E-11	30YrCance	*	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
753	ALL	599398.6	4132692	1.56E-05	62533	Aniline	6.01E-11	30YrCance	*	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
754	ALL	599418.6	4132692	1.52E-05	62533	Aniline	5.88E-11	30YrCance	*	5.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
755	ALL	599438.6	4132692	1.49E-05	62533	Aniline	5.74E-11	30YrCance	*	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
756	ALL	599498.6	4132692	1.37E-05	62533	Aniline	5.27E-11	30YrCance	*	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
757	ALL	599518.6	4132692	1.32E-05	62533	Aniline	5.11E-11	30YrCance	*	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
758	ALL	599538.6	4132692	1.28E-05	62533	Aniline	4.94E-11	30YrCance	*	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
759	ALL	599558.6	4132692	1.24E-05	62533	Aniline	4.77E-11	30YrCance	*	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
760	ALL	599618.6	4132692	1.11E-05	62533	Aniline	4.26E-11	30YrCance	*	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
761	ALL	598578.6	4132712	2.82E-06	62533	Aniline	1.09E-11	30YrCance	*	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
762	ALL	598598.6	4132712	2.86E-06	62533	Aniline	1.10E-11	30YrCance	*	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
763	ALL	599418.6	4132712	1.54E-05	62533	Aniline	5.96E-11	30YrCance	*	5.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
764	ALL	599518.6	4132712	1.32E-05	62533	Aniline	5.09E-11	30YrCance	*	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
765	ALL	599538.6	4132712	1.27E-05	62533	Aniline	4.90E-11	30YrCance	*	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
766	ALL	599558.6	4132712	1.22E-05	62533	Aniline	4.72E-11	30YrCance	*	4.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
767	ALL	599598.6	4132712	1.13E-05	62533	Aniline	4.34E-11	30YrCance	*	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
768	ALL	598558.6	4132732	2.89E-06	62533	Aniline	1.11E-11	30YrCance	*	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
769	ALL	598578.6	4132732	2.93E-06	62533	Aniline	1.13E-11	30YrCance	*	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
770	ALL	598598.6	4132732	2.98E-06	62533	Aniline	1.15E-11	30YrCance	*	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
771	ALL	598618.6	4132732	3.04E-06	62533	Aniline	1.17E-11	30YrCance	*	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
772	ALL	598638.6	4132732	3.10E-06	62533	Aniline	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
773	ALL	599518.6	4132732	1.30E-05	62533	Aniline	5.03E-11	30YrCance	*	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
774	ALL	599538.6	4132732	1.25E-05	62533	Aniline	4.82E-11	30YrCance	*	4.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
775	ALL	599578.6	4132732	1.15E-05	62533	Aniline	4.43E-11	30YrCance	*	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
776	ALL	599598.6	4132732	1.10E-05	62533	Aniline	4.23E-11	30YrCance	*	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
777	ALL	598578.6	4132752	3.05E-06	62533	Aniline	1.18E-11	30YrCance	*	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
778	ALL	598598.6	4132752	3.12E-06	62533	Aniline	1.20E-11	30YrCance	*	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
779	ALL	598618.6	4132752	3.19E-06	62533	Aniline	1.23E-11	30YrCance	*	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
780	ALL	598638.6	4132752	3.27E-06	62533	Aniline	1.26E-11	30YrCance	*	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
781	ALL	599518.6	4132752	1.28E-05	62533	Aniline	4.92E-11	30YrCance	*	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
782	ALL	599578.6	4132752	1.11E-05	62533	Aniline	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
783	ALL	598618.6	4132772	3.36E-06	62533	Aniline	1.30E-11	30YrCance	*	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
784	ALL	599518.6	4132772	1.24E-05	62533	Aniline	4.77E-11	30YrCance	*	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
785	ALL	599558.6	4132772	1.12E-05	62533	Aniline	4.32E-11	30YrCance	*	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
786	ALL	599578.6	4132772	1.06E-05	62533	Aniline	4.11E-11	30YrCance	*	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
787	ALL	598778.6	4132792	4.37E-06	62533	Aniline	1.69E-11	30YrCance	*	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
788	ALL	599558.6	4132792	1.07E-05	62533	Aniline	4.11E-11	30YrCance	*	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
789	ALL	598758.6	4132812	4.80E-06	62533	Aniline	1.85E-11	30YrCance	*	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
790	ALL	598778.6	4132812	4.91E-06	62533	Aniline	1.89E-11	30YrCance	*	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
791	ALL	598798.6	4132812	4.99E-06	62533	Aniline	1.92E-11	30YrCance	*	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
792	ALL	599418.6	4132812	1.39E-05	62533	Aniline	5.36E-11	30YrCance	*	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
793	ALL	599438.6	4132812	1.34E-05	62533	Aniline	5.18E-11	30YrCance	*	5.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
794	ALL	599458.6	4132812	1.29E-05	62533	Aniline	4.98E-11	30YrCance	*	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
795	ALL	598738.6	4132832	5.11E-06	62533	Aniline	1.97E-11	30YrCance	*	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
796	ALL	598758.6	4132832	5.31E-06	62533	Aniline	2.05E-11	30YrCance	*	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
797	ALL	598778.6	4132832	5.51E-06	62533	Aniline	2.13E-11	30YrCance	*	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
798	ALL	598798.6	4132832	5.69E-06	62533	Aniline	2.20E-11	30YrCance	*	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
799	ALL	598818.6	4132832	5.84E-06	62533	Aniline	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
800	ALL	598838.6	4132832	5.90E-06	62533	Aniline	2.28E-11	30YrCance	*	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
801	ALL	599398.6	4132832	1.35E-05	62533	Aniline	5.19E-11	30YrCance	*	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
802	ALL	599418.6	4132832	1.31E-05	62533	Aniline	5.04E-11	30YrCance	*	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
803	ALL	599438.6	4132832	1.26E-05	62533	Aniline	4.86E-11	30YrCance	*	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
804	ALL	599458.6	4132832	1.21E-05	62533	Aniline	4.66E-11	30YrCance	*	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
805	ALL	599478.6	4132832	1.15E-05	62533	Aniline	4.45E-11	30YrCance	*	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
806	ALL	598738.6	4132852	5.55E-06	62533	Aniline	2.14E-11	30YrCance	*	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
807	ALL	598758.6	4132852	5.83E-06	62533	Aniline	2.25E-11	30YrCance	*	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
808	ALL	598778.6	4132852	6.13E-06	62533	Aniline	2.36E-11	30YrCance	*	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
809	ALL	598798.6	4132852	6.43E-06	62533	Aniline	2.48E-11	30YrCance	*	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
810	ALL	598818.6	4132852	6.71E-06	62533	Aniline	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
811	ALL	598878.6	4132852	6.84E-06	62533	Aniline	2.64E-11	30YrCance	*	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
812	ALL	599398.6	4132852	1.25E-05	62533	Aniline	4.80E-11	30YrCance	*	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
813	ALL	599418.6	4132852	1.21E-05	62533	Aniline	4.66E-11	30YrCance	*	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
814	ALL	599438.6	4132852	1.16E-05	62533	Aniline	4.48E-11	30YrCance	*	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
815	ALL	599458.6	4132852	1.11E-05	62533	Aniline	4.29E-11	30YrCance	*	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
816	ALL	599518.6	4132852	9.45E-06	62533	Aniline	3.65E-11	30YrCance	*	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
817	ALL	598778.6	4132872	6.71E-06	62533	Aniline	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
818	ALL	598798.6	4132872	7.10E-06	62533	Aniline	2.74E-11	30YrCance	*	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
819	ALL	598818.6	4132872	7.48E-06	62533	Aniline	2.88E-11	30YrCance	*	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
820	ALL	598878.6	4132872	8.06E-06	62533	Aniline	3.11E-11	30YrCance	*	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
821	ALL	598898.6	4132872	7.91E-06	62533	Aniline	3.05E-11	30YrCance	*	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
822	ALL	598918.6	4132872	7.61E-06	62533	Aniline	2.94E-11	30YrCance	*	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
823	ALL	599378.6	4132872	1.16E-05	62533	Aniline	4.46E-11	30YrCance	*	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
824	ALL	599398.6	4132872	1.13E-05	62533	Aniline	4.36E-11	30YrCance	*	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
825	ALL	599418.6	4132872	1.09E-05	62533	Aniline	4.22E-11	30YrCance	*	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
826	ALL	599438.6	4132872	1.05E-05	62533	Aniline	4.05E-11	30YrCance	*	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
827	ALL	599458.6	4132872	1.00E-05	62533	Aniline	3.86E-11	30YrCance	*	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
828	ALL	599498.6	4132872	8.98E-06	62533	Aniline	3.46E-11	30YrCance	*	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
829	ALL	598858.6	4132892	8.67E-06	62533	Aniline	3.34E-11	30YrCance	*	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
830	ALL	598878.6	4132892	8.83E-06	62533	Aniline	3.41E-11	30YrCance	*	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
831	ALL	598898.6	4132892	8.84E-06	62533	Aniline	3.41E-11	30YrCance	*	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
832	ALL	598918.6	4132892	8.71E-06	62533	Aniline	3.36E-11	30YrCance	*	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
833	ALL	598938.6	4132892	8.51E-06	62533	Aniline	3.28E-11	30YrCance	*	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
834	ALL	599378.6	4132892	1.03E-05	62533	Aniline	3.96E-11	30YrCance	*	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
835	ALL	599398.6	4132892	1.00E-05	62533	Aniline	3.87E-11	30YrCance	*	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
836	ALL	599418.6	4132892	9.69E-06	62533	Aniline	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
837	ALL	599438.6	4132892	9.28E-06	62533	Aniline	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
838	ALL	599498.6	4132892	7.93E-06	62533	Aniline	3.06E-11	30YrCance	*	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
839	ALL	598838.6	4132912	8.63E-06	62533	Aniline	3.33E-11	30YrCance	*	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
840	ALL	598858.6	4132912	8.93E-06	62533	Aniline	3.44E-11	30YrCance	*	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
841	ALL	598878.6	4132912	9.14E-06	62533	Aniline	3.53E-11	30YrCance	*	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
842	ALL	598898.6	4132912	9.25E-06	62533	Aniline	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

843	ALL	598918.6	4132912	9.26E-06	62533	Aniline	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
844	ALL	599398.6	4132912	8.74E-06	62533	Aniline	3.37E-11	30YrCance	*	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
845	ALL	599418.6	4132912	8.42E-06	62533	Aniline	3.25E-11	30YrCance	*	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
846	ALL	599478.6	4132912	7.30E-06	62533	Aniline	2.81E-11	30YrCance	*	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
847	ALL	598878.6	4132932	9.16E-06	62533	Aniline	3.53E-11	30YrCance	*	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
848	ALL	598898.6	4132932	9.33E-06	62533	Aniline	3.60E-11	30YrCance	*	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
849	ALL	599458.6	4132932	6.62E-06	62533	Aniline	2.55E-11	30YrCance	*	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
850	ALL	598898.6	4132952	9.22E-06	62533	Aniline	3.56E-11	30YrCance	*	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
851	ALL	598998.6	4132952	9.65E-06	62533	Aniline	3.72E-11	30YrCance	*	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
852	ALL	599018.6	4132952	9.52E-06	62533	Aniline	3.67E-11	30YrCance	*	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
853	ALL	599338.6	4132952	6.72E-06	62533	Aniline	2.59E-11	30YrCance	*	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
854	ALL	599358.6	4132952	6.74E-06	62533	Aniline	2.60E-11	30YrCance	*	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
855	ALL	599378.6	4132952	6.64E-06	62533	Aniline	2.56E-11	30YrCance	*	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
856	ALL	599398.6	4132952	6.45E-06	62533	Aniline	2.49E-11	30YrCance	*	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
857	ALL	599458.6	4132952	5.73E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
858	ALL	598978.6	4132972	9.66E-06	62533	Aniline	3.72E-11	30YrCance	*	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
859	ALL	598998.6	4132972	9.72E-06	62533	Aniline	3.75E-11	30YrCance	*	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
860	ALL	599018.6	4132972	9.70E-06	62533	Aniline	3.74E-11	30YrCance	*	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
861	ALL	599058.6	4132972	9.19E-06	62533	Aniline	3.55E-11	30YrCance	*	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
862	ALL	599318.6	4132972	5.74E-06	62533	Aniline	2.21E-11	30YrCance	*	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
863	ALL	599338.6	4132972	5.86E-06	62533	Aniline	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
864	ALL	599358.6	4132972	5.85E-06	62533	Aniline	2.26E-11	30YrCance	*	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
865	ALL	599378.6	4132972	5.75E-06	62533	Aniline	2.22E-11	30YrCance	*	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
866	ALL	599398.6	4132972	5.59E-06	62533	Aniline	2.15E-11	30YrCance	*	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
867	ALL	599438.6	4132972	5.20E-06	62533	Aniline	2.00E-11	30YrCance	*	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
868	ALL	598978.6	4132992	9.48E-06	62533	Aniline	3.66E-11	30YrCance	*	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
869	ALL	598998.6	4132992	9.58E-06	62533	Aniline	3.69E-11	30YrCance	*	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
870	ALL	599058.6	4132992	9.28E-06	62533	Aniline	3.58E-11	30YrCance	*	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
871	ALL	599078.6	4132992	8.88E-06	62533	Aniline	3.43E-11	30YrCance	*	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
872	ALL	599098.6	4132992	8.32E-06	62533	Aniline	3.21E-11	30YrCance	*	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
873	ALL	599358.6	4132992	5.16E-06	62533	Aniline	1.99E-11	30YrCance	*	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
874	ALL	599378.6	4132992	5.06E-06	62533	Aniline	1.95E-11	30YrCance	*	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
875	ALL	599418.6	4132992	4.76E-06	62533	Aniline	1.83E-11	30YrCance	*	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
876	ALL	599038.6	4133012	9.25E-06	62533	Aniline	3.57E-11	30YrCance	*	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
877	ALL	599058.6	4133012	9.10E-06	62533	Aniline	3.51E-11	30YrCance	*	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
878	ALL	599078.6	4133012	8.81E-06	62533	Aniline	3.40E-11	30YrCance	*	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
879	ALL	599098.6	4133012	8.39E-06	62533	Aniline	3.24E-11	30YrCance	*	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
880	ALL	599118.6	4133012	7.85E-06	62533	Aniline	3.03E-11	30YrCance	*	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
881	ALL	599298.6	4133012	4.71E-06	62533	Aniline	1.82E-11	30YrCance	*	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
882	ALL	599418.6	4133012	4.27E-06	62533	Aniline	1.65E-11	30YrCance	*	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
883	ALL	599038.6	4133032	8.85E-06	62533	Aniline	3.41E-11	30YrCance	*	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
884	ALL	599058.6	4133032	8.74E-06	62533	Aniline	3.37E-11	30YrCance	*	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
885	ALL	599078.6	4133032	8.53E-06	62533	Aniline	3.29E-11	30YrCance	*	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
886	ALL	599098.6	4133032	8.23E-06	62533	Aniline	3.17E-11	30YrCance	*	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
887	ALL	599398.6	4133032	4.00E-06	62533	Aniline	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
888	ALL	599058.6	4133052	8.28E-06	62533	Aniline	3.19E-11	30YrCance	*	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
889	ALL	599078.6	4133052	8.13E-06	62533	Aniline	3.14E-11	30YrCance	*	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
890	ALL	599238.6	4133092	4.57E-06	62533	Aniline	1.76E-11	30YrCance	*	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
891	ALL	599258.6	4133092	4.26E-06	62533	Aniline	1.64E-11	30YrCance	*	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
892	ALL	599278.6	4133092	4.00E-06	62533	Aniline	1.54E-11	30YrCance	*	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
893	ALL	599238.6	4133112	4.32E-06	62533	Aniline	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
894	ALL	599258.6	4133112	4.04E-06	62533	Aniline	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
895	ALL	599278.6	4133112	3.80E-06	62533	Aniline	1.46E-11	30YrCance	*	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
896	ALL	599298.6	4133112	3.60E-06	62533	Aniline	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
897	ALL	599218.6	4133132	4.33E-06	62533	Aniline	1.67E-11	30YrCance	*	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
898	ALL	599238.6	4133132	4.06E-06	62533	Aniline	1.57E-11	30YrCance	*	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
899	ALL	599258.6	4133132	3.81E-06	62533	Aniline	1.47E-11	30YrCance	*	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
900	ALL	599278.6	4133132	3.60E-06	62533	Aniline	1.39E-11	30YrCance	*	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
901	ALL	599298.6	4133132	3.42E-06	62533	Aniline	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
902	ALL	599218.6	4133152	4.05E-06	62533	Aniline	1.56E-11	30YrCance	*	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
903	ALL	599258.6	4133172	3.43E-06	62533	Aniline	1.32E-11	30YrCance	*	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
904	ALL	599318.6	4133172	3.01E-06	62533	Aniline	1.16E-11	30YrCance	*	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
905	ALL	598518.6	4132152	2.30E-06	62533	Aniline	8.87E-12	30YrCance	*	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
906	ALL	598538.6	4132152	2.33E-06	62533	Aniline	8.99E-12	30YrCance	*	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
907	ALL	598538.6	4132172	2.32E-06	62533	Aniline	8.96E-12	30YrCance	*	8.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
908	ALL	598558.6	4132172	2.35E-06	62533	Aniline	9.07E-12	30YrCance	*	9.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
909	ALL	598578.6	4132172	2.38E-06	62533	Aniline	9.19E-12	30YrCance	*	9.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
910	ALL	598598.6	4132172	2.41E-06	62533	Aniline	9.30E-12	30YrCance	*	9.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
911	ALL	598558.6	4132192	2.34E-06	62533	Aniline	9.03E-12	30YrCance	*	9.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
912	ALL	598578.6	4132192	2.37E-06	62533	Aniline	9.14E-12	30YrCance	*	9.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
913	ALL	598598.6	4132192	2.40E-06	62533	Aniline	9.25E-12	30YrCance	*	9.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
914	ALL	598758.6	4132192	2.62E-06	62533	Aniline	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
915	ALL	598778.6	4132192	2.64E-06	62533	Aniline	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
916	ALL	598778.6	4132212	2.62E-06	62533	Aniline	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
917	ALL	598798.6	4132212	2.65E-06	62533	Aniline	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
918	ALL	598398.6	4132352	2.17E-06	62533	Aniline	8.35E-12	30YrCance	*	8.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
919	ALL	598418.6	4132352	2.18E-06	62533	Aniline	8.39E-12	30YrCance	*	8.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
920	ALL	598418.6	4132372	2.18E-06	62533	Aniline	8.42E-12	30YrCance	*	8.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
921	ALL	598438.6	4132372	2.19E-06	62533	Aniline	8.46E-12	30YrCance	*	8.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
922	ALL	598458.6	4132372	2.20E-06	62533	Aniline	8.50E-12	30YrCance	*	8.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
923	ALL	598378.6	4132392	2.18E-06	62533	Aniline	8.40E-12	30YrCance	*	8.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
924	ALL	598438.6	4132392	2.20E-06	62533	Aniline	8.49E-12	30YrCance	*	8.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
925	ALL	598458.6	4132392	2.21E-06	62533	Aniline	8.52E-12	30YrCance	*	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
926	ALL	598378.6	4132412	2.19E-06	62533	Aniline	8.46E-12	30YrCance	*	8.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
927	ALL	598398.6	4132412	2.20E-06	62533	Aniline	8.48E-12	30YrCance	*	8.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
928	ALL	598418.6	4132412	2.21E-06	62533	Aniline	8.51E-12	30YrCance	*	8.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
929	ALL	598438.6	4132412	2.21E-06	62533	Aniline	8.53E-12	30YrCance	*	8.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
930	ALL	598458.6	4132412	2.22E-06	62533	Aniline	8.56E-12	30YrCance	*	8.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
931	ALL	598398.6	4132432	2.22E-06	62533	Aniline	8.54E-12	30YrCance	*	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
932	ALL	598418.6	4132432	2.22E-06	62533	Aniline	8.56E-12	30YrCance	*	8.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
933	ALL	598438.6	4132432	2.22E-06	62533	Aniline	8.58E-12	30YrCance	*	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
934	ALL	598438.6	4132452	2.24E-06	62533	Aniline	8.64E-12	30YrCance	*	8.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
935	ALL	598518.6	4132152	2.30E-06	62533	Aniline	8.87E-12	30YrCance	*	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
936	ALL	598538.6	4132152	2.33E-06	62533	Aniline	8.99E-12	30YrCance	*	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
937	ALL	598538.6	4132172	2.32E-06	62533	Aniline	8.96E-12	30YrCance	*	8.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
938	ALL	598558.6	4132172	2.35E-06	62533	Aniline	9.07E-12	30YrCance	*	9.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
939	ALL	598578.6	4132172	2.38E-06	62533	Aniline	9.19E-12	30YrCance	*	9.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
940	ALL	598598.6	4132172	2.41E-06	62533	Aniline	9.30E-12	30YrCance	*	9.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
941	ALL	598558.6	4132192	2.34E-06	62533	Aniline	9.03E-12	30YrCance	*	9.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
942	ALL	598578.6	4132192	2.37E-06	62533	Aniline	9.14E-12	30YrCance	*	9.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
943	ALL	598598.6	4132192	2.40E-06	62533	Aniline	9.25E-12	30YrCance	*	9.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
944	ALL	598758.6	4132192	2.62E-06	62533	Aniline	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
945	ALL	598778.6	4132192	2.64E-06	62533	Aniline	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
946	ALL	598778.6	4132212	2.62E-06	62533	Aniline	1.01E-11	30YrCance	*	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
947	ALL	598798.6	4132212	2.65E-06	62533	Aniline	1.02E-11	30YrCance	*	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
948	ALL	598398.6	4132352	2.17E-06	62533	Aniline	8.35E-12	30YrCance	*	8.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
949	ALL	598418.6	4132352	2.18E-06	62533	Aniline	8.39E-12	30YrCance	*	8.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

950	ALL	598418.6	4132372	2.18E-06	62533	Aniline	8.42E-12	30YrCance *	8.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
951	ALL	598438.6	4132372	2.19E-06	62533	Aniline	8.46E-12	30YrCance *	8.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
952	ALL	598458.6	4132372	2.20E-06	62533	Aniline	8.50E-12	30YrCance *	8.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
953	ALL	598378.6	4132392	2.18E-06	62533	Aniline	8.40E-12	30YrCance *	8.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
954	ALL	598438.6	4132392	2.20E-06	62533	Aniline	8.49E-12	30YrCance *	8.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
955	ALL	598458.6	4132392	2.21E-06	62533	Aniline	8.52E-12	30YrCance *	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
956	ALL	598378.6	4132412	2.19E-06	62533	Aniline	8.46E-12	30YrCance *	8.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
957	ALL	598398.6	4132412	2.20E-06	62533	Aniline	8.48E-12	30YrCance *	8.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
958	ALL	598418.6	4132412	2.21E-06	62533	Aniline	8.51E-12	30YrCance *	8.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
959	ALL	598438.6	4132412	2.21E-06	62533	Aniline	8.53E-12	30YrCance *	8.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
960	ALL	598458.6	4132412	2.22E-06	62533	Aniline	8.56E-12	30YrCance *	8.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
961	ALL	598398.6	4132432	2.22E-06	62533	Aniline	8.54E-12	30YrCance *	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
962	ALL	598418.6	4132432	2.22E-06	62533	Aniline	8.56E-12	30YrCance *	8.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
963	ALL	598438.6	4132432	2.22E-06	62533	Aniline	8.58E-12	30YrCance *	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
964	ALL	598438.6	4132452	2.24E-06	62533	Aniline	8.64E-12	30YrCance *	8.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA

*HARP - HRACalc v22118 12/10/2024 10:06:04 AM - Cancer Risk - Input File: C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_HRAInput.hra

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_E	EGG_RISK
1	ALL		599898.6	4131052	1.97E-07	30YrCance	7.06E-08	6.66E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		599918.6	4131052	2.22E-07	30YrCance	7.93E-08	7.48E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		599898.6	4131072	2.34E-07	30YrCance	8.37E-08	7.89E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		599918.6	4131072	2.64E-07	30YrCance	9.46E-08	8.92E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		599878.6	4131092	2.40E-07	30YrCance	8.60E-08	8.11E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		599898.6	4131092	2.68E-07	30YrCance	9.60E-08	9.05E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		599958.6	4131092	3.56E-07	30YrCance	1.28E-07	1.20E-08	2.37E-10	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		599978.6	4131092	3.64E-07	30YrCance	1.30E-07	1.23E-08	2.42E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		599858.6	4131112	2.44E-07	30YrCance	8.74E-08	8.24E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		599878.6	4131112	2.66E-07	30YrCance	9.53E-08	8.98E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		599898.6	4131112	2.91E-07	30YrCance	1.04E-07	9.83E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		599938.6	4131112	3.42E-07	30YrCance	1.22E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		599958.6	4131112	3.59E-07	30YrCance	1.28E-07	1.21E-08	2.39E-10	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		599998.6	4131112	3.49E-07	30YrCance	1.25E-07	1.18E-08	2.32E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		599858.6	4131132	2.63E-07	30YrCance	9.43E-08	8.89E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		599878.6	4131132	2.81E-07	30YrCance	1.00E-07	9.47E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		599938.6	4131132	3.28E-07	30YrCance	1.17E-07	1.11E-08	2.18E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		599958.6	4131132	3.34E-07	30YrCance	1.20E-07	1.13E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		599978.6	4131132	3.32E-07	30YrCance	1.19E-07	1.12E-08	2.20E-10	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		599998.6	4131132	3.17E-07	30YrCance	1.14E-07	1.07E-08	2.11E-10	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		599838.6	4131152	2.64E-07	30YrCance	9.43E-08	8.89E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		599858.6	4131152	2.73E-07	30YrCance	9.78E-08	9.22E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		599918.6	4131152	2.99E-07	30YrCance	1.07E-07	1.01E-08	1.99E-10	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		599938.6	4131152	3.02E-07	30YrCance	1.08E-07	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		599978.6	4131152	2.93E-07	30YrCance	1.05E-07	9.88E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		599998.6	4131152	2.79E-07	30YrCance	9.99E-08	9.42E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		600038.6	4131152	2.36E-07	30YrCance	8.45E-08	7.97E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		600058.6	4131152	2.13E-07	30YrCance	7.63E-08	7.20E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		600078.6	4131152	1.95E-07	30YrCance	6.97E-08	6.57E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		599858.6	4131172	2.76E-07	30YrCance	9.86E-08	9.29E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		599898.6	4131172	2.80E-07	30YrCance	1.00E-07	9.43E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		599918.6	4131172	2.79E-07	30YrCance	9.97E-08	9.40E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		599938.6	4131172	2.75E-07	30YrCance	9.84E-08	9.28E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		599958.6	4131172	2.69E-07	30YrCance	9.62E-08	9.07E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		599978.6	4131172	2.60E-07	30YrCance	9.30E-08	8.77E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		600038.6	4131172	2.15E-07	30YrCance	7.69E-08	7.25E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		600058.6	4131172	1.98E-07	30YrCance	7.08E-08	6.67E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		600078.6	4131172	1.84E-07	30YrCance	6.57E-08	6.19E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		600098.6	4131172	1.73E-07	30YrCance	6.19E-08	5.83E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		599898.6	4131192	2.66E-07	30YrCance	9.50E-08	8.96E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		599918.6	4131192	2.60E-07	30YrCance	9.30E-08	8.76E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		599938.6	4131192	2.53E-07	30YrCance	9.05E-08	8.53E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		599958.6	4131192	2.45E-07	30YrCance	8.78E-08	8.27E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		600018.6	4131192	2.14E-07	30YrCance	7.65E-08	7.22E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		600038.6	4131192	2.00E-07	30YrCance	7.16E-08	6.75E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		600058.6	4131192	1.87E-07	30YrCance	6.69E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		600078.6	4131192	1.76E-07	30YrCance	6.29E-08	5.93E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		600098.6	4131192	1.67E-07	30YrCance	5.98E-08	5.64E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		599898.6	4131212	2.54E-07	30YrCance	9.09E-08	8.57E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		599938.6	4131212	2.38E-07	30YrCance	8.51E-08	8.02E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		600018.6	4131212	2.03E-07	30YrCance	7.26E-08	6.84E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		600038.6	4131212	1.92E-07	30YrCance	6.86E-08	6.47E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL		600058.6	4131212	1.81E-07	30YrCance	6.47E-08	6.10E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL		600078.6	4131212	1.72E-07	30YrCance	6.14E-08	5.79E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL		600138.6	4131212	1.57E-07	30YrCance	5.62E-08	5.30E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL		600158.6	4131212	1.56E-07	30YrCance	5.57E-08	5.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	9.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL		600178.6	4131212	1.56E-07	30YrCance	5.57E-08	5.25E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	9.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL		599918.6	4131232	2.37E-07	30YrCance	8.47E-08	7.99E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL		599998.6	4131232	2.06E-07	30YrCance	7.37E-08	6.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL		600018.6	4131232	1.97E-07	30YrCance	7.05E-08	6.65E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL		600038.6	4131232	1.88E-07	30YrCance	6.71E-08	6.33E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL		600058.6	4131232	1.78E-07	30YrCance	6.38E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL		600078.6	4131232	1.70E-07	30YrCance	6.09E-08	5.74E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL		600118.6	4131232	1.60E-07	30YrCance	5.73E-08	5.41E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	9.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL		600138.6	4131232	1.58E-07	30YrCance	5.66E-08	5.33E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL		600158.6	4131232	1.57E-07	30YrCance	5.63E-08	5.31E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL		600178.6	4131232	1.58E-07	30YrCance	5.63E-08	5.31E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL		600198.6	4131232	1.59E-07	30YrCance	5.67E-08	5.35E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	9.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL		600018.6	4131252	1.95E-07	30YrCance	6.97E-08	6.57E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL		600038.6	4131252	1.86E-07	30YrCance	6.66E-08	6.28E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL		600058.6	4131252	1.78E-07	30YrCance	6.37E-08	6.00E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL		600118.6	4131252	1.62E-07	30YrCance	5.79E-08	5.46E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	9.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL		600138.6	4131252	1.60E-07	30YrCance	5.73E-08	5.40E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL		600158.6	4131252	1.60E-07	30YrCance	5.71E-08	5.38E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL		600178.6	4131252	1.60E-07	30YrCance	5.72E-08	5.39E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL		600198.6	4131252	1.61E-07	30YrCance	5.76E-08	5.43E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	9.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL		600218.6	4131252	1.62E-07	30YrCance	5.81E-08	5.48E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	9.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL		600238.6	4131252	1.64E-07	30YrCance	5.87E-08	5.54E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL		600018.6	4131272	1.95E-07	30YrCance	6.97E-08	6.57E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL		600038.6	4131272	1.87E-07	30YrCance	6.69E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL		600098.6	4131272	1.68E-07	30YrCance	6.00E-08	5.66E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL		600118.6	4131272	1.64E-07	30YrCance	5.88E-08	5.55E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL		600178.6	4131272	1.63E-07	30YrCance	5.82E-08	5.49E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	9.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL		600198.6	4131272	1.64E-07	30YrCance	5.86E-08	5.52E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

85	ALL	600218.6	4131272	1.65E-07	30YrCance	5.91E-08	5.57E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	1.67E-07	30YrCance	5.96E-08	5.62E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	1.68E-07	30YrCance	6.01E-08	5.67E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	1.70E-07	30YrCance	6.07E-08	5.72E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	1.68E-07	30YrCance	6.00E-08	5.65E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	1.69E-07	30YrCance	6.04E-08	5.70E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	1.70E-07	30YrCance	6.08E-08	5.74E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	1.71E-07	30YrCance	6.13E-08	5.78E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	1.70E-07	30YrCance	6.07E-08	5.72E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	1.71E-07	30YrCance	6.11E-08	5.76E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	1.72E-07	30YrCance	6.15E-08	5.80E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	1.73E-07	30YrCance	6.20E-08	5.84E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	1.75E-07	30YrCance	6.27E-08	5.91E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	1.72E-07	30YrCance	6.15E-08	5.80E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	1.73E-07	30YrCance	6.18E-08	5.83E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	1.74E-07	30YrCance	6.22E-08	5.86E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	1.76E-07	30YrCance	6.30E-08	5.94E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	1.76E-07	30YrCance	6.31E-08	5.95E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	1.76E-07	30YrCance	6.31E-08	5.95E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	1.73E-07	30YrCance	6.20E-08	5.85E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	1.74E-07	30YrCance	6.22E-08	5.87E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	1.75E-07	30YrCance	6.25E-08	5.89E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	1.75E-07	30YrCance	6.28E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	1.77E-07	30YrCance	6.32E-08	5.96E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	1.77E-07	30YrCance	6.32E-08	5.96E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	1.77E-07	30YrCance	6.32E-08	5.96E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	1.77E-07	30YrCance	6.33E-08	5.96E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	1.77E-07	30YrCance	6.32E-08	5.96E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	1.75E-07	30YrCance	6.28E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	1.76E-07	30YrCance	6.29E-08	5.93E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	1.76E-07	30YrCance	6.31E-08	5.94E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	1.78E-07	30YrCance	6.36E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	1.77E-07	30YrCance	6.35E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	1.77E-07	30YrCance	6.35E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	1.77E-07	30YrCance	6.34E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	1.75E-07	30YrCance	6.28E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	1.78E-07	30YrCance	6.36E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	1.77E-07	30YrCance	6.34E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	1.77E-07	30YrCance	6.35E-08	5.98E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	1.78E-07	30YrCance	6.36E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	1.78E-07	30YrCance	6.37E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	1.78E-07	30YrCance	6.37E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	1.78E-07	30YrCance	6.37E-08	6.00E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	1.78E-07	30YrCance	6.36E-08	6.00E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	1.78E-07	30YrCance	6.35E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	1.76E-07	30YrCance	6.30E-08	5.94E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	1.76E-07	30YrCance	6.28E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	1.75E-07	30YrCance	6.25E-08	5.90E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	1.74E-07	30YrCance	6.23E-08	5.87E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	1.79E-07	30YrCance	6.40E-08	6.03E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	1.78E-07	30YrCance	6.38E-08	6.02E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	1.78E-07	30YrCance	6.39E-08	6.02E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	1.78E-07	30YrCance	6.38E-08	6.01E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	1.76E-07	30YrCance	6.31E-08	5.95E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	1.76E-07	30YrCance	6.28E-08	5.92E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	1.75E-07	30YrCance	6.27E-08	5.91E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	1.74E-07	30YrCance	6.23E-08	5.88E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	1.73E-07	30YrCance	6.20E-08	5.85E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	1.71E-07	30YrCance	6.14E-08	5.78E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	1.79E-07	30YrCance	6.41E-08	6.04E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	1.78E-07	30YrCance	6.36E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	1.77E-07	30YrCance	6.33E-08	5.97E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	1.76E-07	30YrCance	6.30E-08	5.94E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	1.75E-07	30YrCance	6.25E-08	5.89E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	1.73E-07	30YrCance	6.18E-08	5.83E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	1.72E-07	30YrCance	6.15E-08	5.80E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	1.88E-07	30YrCance	6.74E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	1.80E-07	30YrCance	6.43E-08	6.06E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	1.78E-07	30YrCance	6.38E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	1.77E-07	30YrCance	6.35E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	1.73E-07	30YrCance	6.19E-08	5.84E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	1.72E-07	30YrCance	6.16E-08	5.81E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	1.71E-07	30YrCance	6.13E-08	5.78E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	1.90E-07	30YrCance	6.80E-08	6.41E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	1.87E-07	30YrCance	6.70E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	1.85E-07	30YrCance	6.61E-08	6.23E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	1.79E-07	30YrCance	6.40E-08	6.03E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	1.78E-07	30YrCance	6.37E-08	6.01E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	1.72E-07	30YrCance	6.15E-08	5.80E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	1.95E-07	30YrCance	6.96E-08	6.56E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	1.92E-07	30YrCance	6.86E-08	6.46E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	1.89E-07	30YrCance	6.76E-08	6.38E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	1.99E-07	30YrCance	7.12E-08	6.72E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	1.96E-07	30YrCance	7.01E-08	6.61E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	1.93E-07	30YrCance	6.91E-08	6.51E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	1.91E-07	30YrCance	6.82E-08	6.43E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

171	ALL	600198.6	4131512	1.86E-07	30YrCance	6.65E-08	6.27E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	1.82E-07	30YrCance	6.53E-08	6.15E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	2.00E-07	30YrCance	7.16E-08	6.75E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	1.97E-07	30YrCance	7.05E-08	6.65E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	1.94E-07	30YrCance	6.95E-08	6.56E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	1.87E-07	30YrCance	6.70E-08	6.32E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	1.86E-07	30YrCance	6.65E-08	6.27E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	1.85E-07	30YrCance	6.62E-08	6.24E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	1.84E-07	30YrCance	6.59E-08	6.21E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	2.05E-07	30YrCance	7.34E-08	6.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	2.02E-07	30YrCance	7.21E-08	6.80E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	1.98E-07	30YrCance	7.09E-08	6.69E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	1.96E-07	30YrCance	7.00E-08	6.60E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	1.91E-07	30YrCance	6.83E-08	6.44E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	1.89E-07	30YrCance	6.75E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	1.87E-07	30YrCance	6.69E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	1.86E-07	30YrCance	6.65E-08	6.27E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	1.85E-07	30YrCance	6.61E-08	6.23E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	1.83E-07	30YrCance	6.54E-08	6.16E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	1.82E-07	30YrCance	6.53E-08	6.15E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	2.03E-07	30YrCance	7.25E-08	6.84E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	1.99E-07	30YrCance	7.13E-08	6.73E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	1.92E-07	30YrCance	6.88E-08	6.49E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	1.90E-07	30YrCance	6.80E-08	6.41E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	1.88E-07	30YrCance	6.74E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	1.87E-07	30YrCance	6.70E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	1.84E-07	30YrCance	6.60E-08	6.22E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	1.84E-07	30YrCance	6.57E-08	6.19E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	2.09E-07	30YrCance	7.49E-08	7.06E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	2.07E-07	30YrCance	7.40E-08	6.98E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	1.96E-07	30YrCance	7.01E-08	6.61E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	1.94E-07	30YrCance	6.93E-08	6.53E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	1.91E-07	30YrCance	6.84E-08	6.45E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	1.90E-07	30YrCance	6.79E-08	6.40E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	1.88E-07	30YrCance	6.74E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	1.85E-07	30YrCance	6.64E-08	6.26E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	1.85E-07	30YrCance	6.61E-08	6.23E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	2.12E-07	30YrCance	7.60E-08	7.16E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	2.10E-07	30YrCance	7.51E-08	7.08E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	2.08E-07	30YrCance	7.43E-08	7.00E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	2.05E-07	30YrCance	7.32E-08	6.90E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	1.97E-07	30YrCance	7.06E-08	6.65E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	1.95E-07	30YrCance	6.98E-08	6.58E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	1.93E-07	30YrCance	6.90E-08	6.50E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	1.91E-07	30YrCance	6.84E-08	6.45E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	1.87E-07	30YrCance	6.70E-08	6.31E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	1.86E-07	30YrCance	6.66E-08	6.28E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	2.13E-07	30YrCance	7.61E-08	7.18E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	2.11E-07	30YrCance	7.54E-08	7.10E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	2.08E-07	30YrCance	7.46E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	2.01E-07	30YrCance	7.18E-08	6.77E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	1.94E-07	30YrCance	6.95E-08	6.55E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	1.90E-07	30YrCance	6.79E-08	6.40E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	1.88E-07	30YrCance	6.74E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	1.87E-07	30YrCance	6.70E-08	6.32E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	2.15E-07	30YrCance	7.71E-08	7.27E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	2.13E-07	30YrCance	7.63E-08	7.20E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	2.11E-07	30YrCance	7.56E-08	7.13E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	2.09E-07	30YrCance	7.49E-08	7.06E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	2.04E-07	30YrCance	7.31E-08	6.89E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	2.02E-07	30YrCance	7.23E-08	6.82E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	2.00E-07	30YrCance	7.16E-08	6.75E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	1.98E-07	30YrCance	7.09E-08	6.68E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	1.91E-07	30YrCance	6.84E-08	6.45E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	1.90E-07	30YrCance	6.79E-08	6.40E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	2.16E-07	30YrCance	7.72E-08	7.28E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	2.14E-07	30YrCance	7.66E-08	7.22E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	2.12E-07	30YrCance	7.59E-08	7.16E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	2.06E-07	30YrCance	7.37E-08	6.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	2.04E-07	30YrCance	7.28E-08	6.87E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	2.02E-07	30YrCance	7.21E-08	6.80E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	2.00E-07	30YrCance	7.15E-08	6.74E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	1.93E-07	30YrCance	6.90E-08	6.51E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	2.18E-07	30YrCance	7.81E-08	7.36E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	2.17E-07	30YrCance	7.75E-08	7.30E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	2.15E-07	30YrCance	7.69E-08	7.25E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	2.10E-07	30YrCance	7.50E-08	7.07E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	2.08E-07	30YrCance	7.43E-08	7.01E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	2.05E-07	30YrCance	7.34E-08	6.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	2.03E-07	30YrCance	7.27E-08	6.86E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	2.01E-07	30YrCance	7.21E-08	6.79E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	1.98E-07	30YrCance	7.07E-08	6.67E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	1.96E-07	30YrCance	7.02E-08	6.62E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	2.20E-07	30YrCance	7.88E-08	7.43E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	2.19E-07	30YrCance	7.84E-08	7.39E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	2.17E-07	30YrCance	7.78E-08	7.33E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

257	ALL	600038.6	4131712	2.16E-07	30YrCance	7.72E-08	7.28E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	2.13E-07	30YrCance	7.61E-08	7.18E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	2.11E-07	30YrCance	7.55E-08	7.12E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	2.09E-07	30YrCance	7.48E-08	7.06E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	2.07E-07	30YrCance	7.40E-08	6.97E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	2.05E-07	30YrCance	7.33E-08	6.91E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	1.99E-07	30YrCance	7.14E-08	6.73E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	1.98E-07	30YrCance	7.08E-08	6.68E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	2.20E-07	30YrCance	7.87E-08	7.42E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	2.18E-07	30YrCance	7.81E-08	7.37E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	2.14E-07	30YrCance	7.66E-08	7.22E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	2.13E-07	30YrCance	7.60E-08	7.17E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	2.11E-07	30YrCance	7.54E-08	7.11E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	2.08E-07	30YrCance	7.46E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	2.03E-07	30YrCance	7.26E-08	6.84E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	2.01E-07	30YrCance	7.20E-08	6.79E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	2.23E-07	30YrCance	7.96E-08	7.51E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	2.22E-07	30YrCance	7.94E-08	7.48E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	2.17E-07	30YrCance	7.76E-08	7.32E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	2.16E-07	30YrCance	7.71E-08	7.27E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	2.14E-07	30YrCance	7.66E-08	7.22E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	2.12E-07	30YrCance	7.60E-08	7.17E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	2.10E-07	30YrCance	7.52E-08	7.09E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	2.05E-07	30YrCance	7.34E-08	6.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	2.03E-07	30YrCance	7.28E-08	6.86E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	2.24E-07	30YrCance	8.00E-08	7.54E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	2.23E-07	30YrCance	7.98E-08	7.52E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	2.22E-07	30YrCance	7.95E-08	7.49E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	2.18E-07	30YrCance	7.82E-08	7.37E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	2.17E-07	30YrCance	7.77E-08	7.33E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	2.16E-07	30YrCance	7.72E-08	7.28E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	2.14E-07	30YrCance	7.67E-08	7.23E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	2.09E-07	30YrCance	7.48E-08	7.05E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	2.08E-07	30YrCance	7.42E-08	7.00E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	2.25E-07	30YrCance	8.06E-08	7.60E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	2.25E-07	30YrCance	8.04E-08	7.58E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	2.24E-07	30YrCance	8.02E-08	7.56E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	2.21E-07	30YrCance	7.91E-08	7.46E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	2.18E-07	30YrCance	7.79E-08	7.34E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	2.16E-07	30YrCance	7.74E-08	7.29E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	2.11E-07	30YrCance	7.55E-08	7.12E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	2.10E-07	30YrCance	7.50E-08	7.07E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	2.27E-07	30YrCance	8.11E-08	7.65E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	2.27E-07	30YrCance	8.11E-08	7.65E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	2.26E-07	30YrCance	8.09E-08	7.63E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	2.26E-07	30YrCance	8.07E-08	7.61E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	2.24E-07	30YrCance	8.01E-08	7.55E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	2.23E-07	30YrCance	7.97E-08	7.52E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	2.22E-07	30YrCance	7.94E-08	7.48E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	2.21E-07	30YrCance	7.90E-08	7.45E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	2.13E-07	30YrCance	7.63E-08	7.19E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	2.28E-07	30YrCance	8.15E-08	7.68E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	2.26E-07	30YrCance	8.08E-08	7.62E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	2.25E-07	30YrCance	8.04E-08	7.58E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	2.24E-07	30YrCance	8.01E-08	7.55E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	2.22E-07	30YrCance	7.96E-08	7.50E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	2.21E-07	30YrCance	7.91E-08	7.46E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	2.19E-07	30YrCance	7.85E-08	7.40E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	2.25E-07	30YrCance	8.04E-08	7.58E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	2.23E-07	30YrCance	7.98E-08	7.53E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	1.42E-07	30YrCance	5.09E-08	4.80E-09	9.45E-11	0.00E+00	0.00E+00	0.00E+00	8.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	1.45E-07	30YrCance	5.17E-08	4.88E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	2.07E-07	30YrCance	7.40E-08	6.97E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	2.09E-07	30YrCance	7.49E-08	7.07E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	2.12E-07	30YrCance	7.59E-08	7.16E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	1.38E-07	30YrCance	4.95E-08	4.67E-09	9.20E-11	0.00E+00	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	1.41E-07	30YrCance	5.03E-08	4.74E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	1.43E-07	30YrCance	5.11E-08	4.82E-09	9.50E-11	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	2.11E-07	30YrCance	7.53E-08	7.10E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	1.37E-07	30YrCance	4.90E-08	4.62E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	8.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	1.39E-07	30YrCance	4.98E-08	4.69E-09	9.25E-11	0.00E+00	0.00E+00	0.00E+00	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	1.46E-07	30YrCance	5.22E-08	4.92E-09	9.70E-11	0.00E+00	0.00E+00	0.00E+00	8.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	2.06E-07	30YrCance	7.36E-08	6.94E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	2.09E-07	30YrCance	7.47E-08	7.04E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	2.40E-07	30YrCance	8.59E-08	8.10E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	1.33E-07	30YrCance	4.76E-08	4.49E-09	8.85E-11	0.00E+00	0.00E+00	0.00E+00	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	1.35E-07	30YrCance	4.84E-08	4.56E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	8.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	1.42E-07	30YrCance	5.08E-08	4.79E-09	9.44E-11	0.00E+00	0.00E+00	0.00E+00	8.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	1.44E-07	30YrCance	5.17E-08	4.87E-09	9.60E-11	0.00E+00	0.00E+00	0.00E+00	8.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	2.04E-07	30YrCance	7.29E-08	6.87E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	2.07E-07	30YrCance	7.41E-08	6.99E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	2.11E-07	30YrCance	7.53E-08	7.10E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	2.42E-07	30YrCance	8.67E-08	8.17E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	2.43E-07	30YrCance	8.70E-08	8.20E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	2.44E-07	30YrCance	8.73E-08	8.23E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	2.44E-07	30YrCance	8.74E-08	8.24E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

343	ALL	599958.6	4131972	2.44E-07	30YrCance	8.74E-08	8.24E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	1.30E-07	30YrCance	4.64E-08	4.38E-09	8.62E-11	0.00E+00	0.00E+00	0.00E+00	7.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	1.32E-07	30YrCance	4.71E-08	4.44E-09	8.75E-11	0.00E+00	0.00E+00	0.00E+00	8.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	1.34E-07	30YrCance	4.78E-08	4.51E-09	8.89E-11	0.00E+00	0.00E+00	0.00E+00	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	1.38E-07	30YrCance	4.94E-08	4.66E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	8.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	1.41E-07	30YrCance	5.03E-08	4.74E-09	9.34E-11	0.00E+00	0.00E+00	0.00E+00	8.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	1.43E-07	30YrCance	5.12E-08	4.82E-09	9.50E-11	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	2.05E-07	30YrCance	7.35E-08	6.93E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	2.09E-07	30YrCance	7.48E-08	7.05E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	2.45E-07	30YrCance	8.75E-08	8.25E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	2.46E-07	30YrCance	8.78E-08	8.28E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	2.47E-07	30YrCance	8.84E-08	8.34E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	2.47E-07	30YrCance	8.85E-08	8.34E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	1.28E-07	30YrCance	4.59E-08	4.33E-09	8.53E-11	0.00E+00	0.00E+00	0.00E+00	7.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	1.30E-07	30YrCance	4.66E-08	4.39E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	1.37E-07	30YrCance	4.89E-08	4.61E-09	9.08E-11	0.00E+00	0.00E+00	0.00E+00	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	1.39E-07	30YrCance	4.97E-08	4.69E-09	9.24E-11	0.00E+00	0.00E+00	0.00E+00	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	2.03E-07	30YrCance	7.28E-08	6.86E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	2.07E-07	30YrCance	7.42E-08	7.00E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	2.11E-07	30YrCance	7.56E-08	7.12E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	2.48E-07	30YrCance	8.87E-08	8.36E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	2.50E-07	30YrCance	8.95E-08	8.44E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	2.50E-07	30YrCance	8.96E-08	8.45E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	2.51E-07	30YrCance	8.97E-08	8.45E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	2.51E-07	30YrCance	8.96E-08	8.45E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	2.50E-07	30YrCance	8.96E-08	8.44E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	2.48E-07	30YrCance	8.87E-08	8.36E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	1.25E-07	30YrCance	4.47E-08	4.22E-09	8.31E-11	0.00E+00	0.00E+00	0.00E+00	7.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	1.27E-07	30YrCance	4.54E-08	4.28E-09	8.44E-11	0.00E+00	0.00E+00	0.00E+00	7.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	1.33E-07	30YrCance	4.76E-08	4.49E-09	8.85E-11	0.00E+00	0.00E+00	0.00E+00	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	1.35E-07	30YrCance	4.84E-08	4.56E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	8.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	2.02E-07	30YrCance	7.21E-08	6.80E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	2.06E-07	30YrCance	7.36E-08	6.94E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	2.10E-07	30YrCance	7.51E-08	7.08E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	2.50E-07	30YrCance	8.95E-08	8.44E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	2.51E-07	30YrCance	8.99E-08	8.48E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	2.54E-07	30YrCance	9.08E-08	8.56E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	2.54E-07	30YrCance	9.09E-08	8.57E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	2.54E-07	30YrCance	9.09E-08	8.57E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	2.54E-07	30YrCance	9.08E-08	8.56E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	2.52E-07	30YrCance	9.02E-08	8.50E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	2.51E-07	30YrCance	8.98E-08	8.46E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	1.26E-07	30YrCance	4.49E-08	4.23E-09	8.34E-11	0.00E+00	0.00E+00	0.00E+00	7.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	1.32E-07	30YrCance	4.72E-08	4.45E-09	8.76E-11	0.00E+00	0.00E+00	0.00E+00	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	1.34E-07	30YrCance	4.80E-08	4.52E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	8.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	2.04E-07	30YrCance	7.30E-08	6.88E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	2.08E-07	30YrCance	7.46E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	2.54E-07	30YrCance	9.08E-08	8.56E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	2.57E-07	30YrCance	9.19E-08	8.67E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	2.57E-07	30YrCance	9.21E-08	8.68E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	2.58E-07	30YrCance	9.22E-08	8.69E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	2.58E-07	30YrCance	9.22E-08	8.69E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	2.57E-07	30YrCance	9.21E-08	8.68E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	2.56E-07	30YrCance	9.17E-08	8.65E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	2.55E-07	30YrCance	9.13E-08	8.61E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	2.54E-07	30YrCance	9.09E-08	8.57E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	1.21E-07	30YrCance	4.31E-08	4.07E-09	8.01E-11	0.00E+00	0.00E+00	0.00E+00	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	1.28E-07	30YrCance	4.59E-08	4.33E-09	8.53E-11	0.00E+00	0.00E+00	0.00E+00	7.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	1.31E-07	30YrCance	4.67E-08	4.40E-09	8.68E-11	0.00E+00	0.00E+00	0.00E+00	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	1.83E-07	30YrCance	6.56E-08	6.18E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	2.02E-07	30YrCance	7.24E-08	6.83E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	2.07E-07	30YrCance	7.41E-08	6.98E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	2.12E-07	30YrCance	7.57E-08	7.14E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	2.58E-07	30YrCance	9.23E-08	8.70E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	2.60E-07	30YrCance	9.31E-08	8.77E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	2.61E-07	30YrCance	9.33E-08	8.80E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	2.61E-07	30YrCance	9.35E-08	8.81E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	2.61E-07	30YrCance	9.35E-08	8.82E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	2.61E-07	30YrCance	9.35E-08	8.82E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	2.60E-07	30YrCance	9.29E-08	8.76E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	2.59E-07	30YrCance	9.25E-08	8.72E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	1.19E-07	30YrCance	4.27E-08	4.02E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	1.29E-07	30YrCance	4.63E-08	4.37E-09	8.61E-11	0.00E+00	0.00E+00	0.00E+00	7.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	1.85E-07	30YrCance	6.63E-08	6.25E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	1.90E-07	30YrCance	6.81E-08	6.42E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	2.11E-07	30YrCance	7.53E-08	7.10E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	2.59E-07	30YrCance	9.28E-08	8.75E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	2.61E-07	30YrCance	9.34E-08	8.81E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	2.64E-07	30YrCance	9.45E-08	8.91E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	2.65E-07	30YrCance	9.47E-08	8.93E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	2.65E-07	30YrCance	9.49E-08	8.95E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	2.65E-07	30YrCance	9.49E-08	8.95E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	2.64E-07	30YrCance	9.45E-08	8.90E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	2.63E-07	30YrCance	9.42E-08	8.88E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	2.62E-07	30YrCance	9.38E-08	8.85E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	1.17E-07	30YrCance	4.17E-08	3.93E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

429	ALL	599018.6	4132112	1.18E-07	30YrCance	4.23E-08	3.99E-09	7.86E-11	0.00E+00	0.00E+00	0.00E+00	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	1.24E-07	30YrCance	4.43E-08	4.18E-09	8.24E-11	0.00E+00	0.00E+00	0.00E+00	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	1.26E-07	30YrCance	4.51E-08	4.26E-09	8.39E-11	0.00E+00	0.00E+00	0.00E+00	7.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	1.83E-07	30YrCance	6.53E-08	6.16E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	1.88E-07	30YrCance	6.73E-08	6.34E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	2.04E-07	30YrCance	7.30E-08	6.88E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	2.64E-07	30YrCance	9.45E-08	8.91E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	2.68E-07	30YrCance	9.59E-08	9.04E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	2.69E-07	30YrCance	9.63E-08	9.08E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	2.69E-07	30YrCance	9.64E-08	9.08E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	2.69E-07	30YrCance	9.61E-08	9.06E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	2.68E-07	30YrCance	9.58E-08	9.03E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	2.67E-07	30YrCance	9.54E-08	9.00E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	1.14E-07	30YrCance	4.07E-08	3.84E-09	7.56E-11	0.00E+00	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	1.15E-07	30YrCance	4.13E-08	3.89E-09	7.67E-11	0.00E+00	0.00E+00	0.00E+00	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	1.21E-07	30YrCance	4.33E-08	4.08E-09	8.04E-11	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	1.23E-07	30YrCance	4.40E-08	4.15E-09	8.18E-11	0.00E+00	0.00E+00	0.00E+00	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	1.25E-07	30YrCance	4.49E-08	4.23E-09	8.34E-11	0.00E+00	0.00E+00	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	1.80E-07	30YrCance	6.43E-08	6.07E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	1.85E-07	30YrCance	6.63E-08	6.25E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	1.91E-07	30YrCance	6.84E-08	6.44E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	2.02E-07	30YrCance	7.24E-08	6.82E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	2.08E-07	30YrCance	7.44E-08	7.01E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	2.13E-07	30YrCance	7.63E-08	7.20E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	2.67E-07	30YrCance	9.56E-08	9.01E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	2.69E-07	30YrCance	9.62E-08	9.07E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	2.72E-07	30YrCance	9.72E-08	9.16E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	2.73E-07	30YrCance	9.76E-08	9.20E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	2.73E-07	30YrCance	9.77E-08	9.21E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	2.72E-07	30YrCance	9.75E-08	9.19E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	2.72E-07	30YrCance	9.71E-08	9.16E-09	1.80E-10	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	1.13E-07	30YrCance	4.03E-08	3.80E-09	7.50E-11	0.00E+00	0.00E+00	0.00E+00	6.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	1.14E-07	30YrCance	4.09E-08	3.86E-09	7.60E-11	0.00E+00	0.00E+00	0.00E+00	6.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	1.18E-07	30YrCance	4.22E-08	3.98E-09	7.84E-11	0.00E+00	0.00E+00	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	1.20E-07	30YrCance	4.29E-08	4.05E-09	7.98E-11	0.00E+00	0.00E+00	0.00E+00	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	1.22E-07	30YrCance	4.37E-08	4.12E-09	8.12E-11	0.00E+00	0.00E+00	0.00E+00	7.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	1.83E-07	30YrCance	6.54E-08	6.16E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	1.89E-07	30YrCance	6.75E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	2.06E-07	30YrCance	7.38E-08	6.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	2.12E-07	30YrCance	7.59E-08	7.16E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	2.72E-07	30YrCance	9.74E-08	9.19E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	2.77E-07	30YrCance	9.90E-08	9.33E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	2.77E-07	30YrCance	9.93E-08	9.36E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	2.78E-07	30YrCance	9.94E-08	9.37E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	2.78E-07	30YrCance	9.94E-08	9.37E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	2.76E-07	30YrCance	9.88E-08	9.32E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	2.75E-07	30YrCance	9.85E-08	9.29E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	1.10E-07	30YrCance	3.94E-08	3.72E-09	7.33E-11	0.00E+00	0.00E+00	0.00E+00	6.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	1.12E-07	30YrCance	4.00E-08	3.77E-09	7.43E-11	0.00E+00	0.00E+00	0.00E+00	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	1.17E-07	30YrCance	4.19E-08	3.95E-09	7.79E-11	0.00E+00	0.00E+00	0.00E+00	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	1.19E-07	30YrCance	4.27E-08	4.02E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	1.22E-07	30YrCance	4.35E-08	4.10E-09	8.09E-11	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	1.80E-07	30YrCance	6.44E-08	6.07E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	1.86E-07	30YrCance	6.66E-08	6.28E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	1.92E-07	30YrCance	6.88E-08	6.49E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	2.05E-07	30YrCance	7.33E-08	6.91E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	2.11E-07	30YrCance	7.55E-08	7.12E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	2.17E-07	30YrCance	7.77E-08	7.32E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	2.76E-07	30YrCance	9.88E-08	9.32E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	2.81E-07	30YrCance	1.00E-07	9.47E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	2.82E-07	30YrCance	1.01E-07	9.50E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	2.82E-07	30YrCance	1.01E-07	9.52E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	2.83E-07	30YrCance	1.01E-07	9.53E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	2.83E-07	30YrCance	1.01E-07	9.53E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	2.81E-07	30YrCance	1.01E-07	9.48E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	1.09E-07	30YrCance	3.91E-08	3.69E-09	7.27E-11	0.00E+00	0.00E+00	0.00E+00	6.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	1.14E-07	30YrCance	4.10E-08	3.86E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	1.17E-07	30YrCance	4.17E-08	3.93E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	1.19E-07	30YrCance	4.25E-08	4.01E-09	7.90E-11	0.00E+00	0.00E+00	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	1.84E-07	30YrCance	6.57E-08	6.19E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	1.90E-07	30YrCance	6.80E-08	6.41E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	2.03E-07	30YrCance	7.27E-08	6.85E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	2.10E-07	30YrCance	7.50E-08	7.07E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	2.16E-07	30YrCance	7.73E-08	7.29E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	2.80E-07	30YrCance	1.00E-07	9.44E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	2.82E-07	30YrCance	1.01E-07	9.52E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	2.86E-07	30YrCance	1.02E-07	9.65E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	2.87E-07	30YrCance	1.03E-07	9.67E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	2.87E-07	30YrCance	1.03E-07	9.69E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	2.88E-07	30YrCance	1.03E-07	9.70E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	2.86E-07	30YrCance	1.02E-07	9.64E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	2.85E-07	30YrCance	1.02E-07	9.61E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	1.07E-07	30YrCance	3.83E-08	3.61E-09	7.11E-11	0.00E+00	0.00E+00	0.00E+00	6.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	1.08E-07	30YrCance	3.88E-08	3.66E-09	7.21E-11	0.00E+00	0.00E+00	0.00E+00	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	1.12E-07	30YrCance	4.01E-08	3.78E-09	7.44E-11	0.00E+00	0.00E+00	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	1.14E-07	30YrCance	4.08E-08	3.84E-09	7.57E-11	0.00E+00	0.00E+00	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

515	ALL	599038.6	4132212	1.16E-07	30YrCance	4.15E-08	3.92E-09	7.72E-11	0.00E+00	0.00E+00	0.00E+00	7.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	1.19E-07	30YrCance	4.24E-08	4.00E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	1.81E-07	30YrCance	6.48E-08	6.11E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	1.88E-07	30YrCance	6.73E-08	6.34E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	2.08E-07	30YrCance	7.46E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	2.15E-07	30YrCance	7.70E-08	7.26E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	2.91E-07	30YrCance	1.04E-07	9.82E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	2.92E-07	30YrCance	1.04E-07	9.84E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	2.92E-07	30YrCance	1.05E-07	9.85E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	2.92E-07	30YrCance	1.05E-07	9.86E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	2.92E-07	30YrCance	1.05E-07	9.86E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	2.91E-07	30YrCance	1.04E-07	9.82E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	2.90E-07	30YrCance	1.04E-07	9.78E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	2.89E-07	30YrCance	1.03E-07	9.74E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	1.05E-07	30YrCance	3.75E-08	3.53E-09	6.96E-11	0.00E+00	0.00E+00	0.00E+00	6.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	1.06E-07	30YrCance	3.80E-08	3.58E-09	7.06E-11	0.00E+00	0.00E+00	0.00E+00	6.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	1.11E-07	30YrCance	3.99E-08	3.76E-09	7.41E-11	0.00E+00	0.00E+00	0.00E+00	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	1.14E-07	30YrCance	4.06E-08	3.83E-09	7.55E-11	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	1.16E-07	30YrCance	4.15E-08	3.91E-09	7.70E-11	0.00E+00	0.00E+00	0.00E+00	7.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	1.79E-07	30YrCance	6.40E-08	6.03E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	1.93E-07	30YrCance	6.90E-08	6.51E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	2.07E-07	30YrCance	7.41E-08	6.99E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	2.14E-07	30YrCance	7.67E-08	7.23E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	2.21E-07	30YrCance	7.92E-08	7.46E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	2.97E-07	30YrCance	1.06E-07	1.00E-08	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	2.97E-07	30YrCance	1.06E-07	1.00E-08	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	2.98E-07	30YrCance	1.06E-07	1.00E-08	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	2.98E-07	30YrCance	1.06E-07	1.00E-08	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	2.96E-07	30YrCance	1.06E-07	9.97E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	2.94E-07	30YrCance	1.05E-07	9.92E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	1.04E-07	30YrCance	3.72E-08	3.51E-09	6.92E-11	0.00E+00	0.00E+00	0.00E+00	6.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	1.06E-07	30YrCance	3.78E-08	3.56E-09	7.02E-11	0.00E+00	0.00E+00	0.00E+00	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	1.13E-07	30YrCance	4.06E-08	3.83E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	1.16E-07	30YrCance	4.15E-08	3.91E-09	7.71E-11	0.00E+00	0.00E+00	0.00E+00	7.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	1.84E-07	30YrCance	6.58E-08	6.21E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	1.91E-07	30YrCance	6.84E-08	6.45E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	2.14E-07	30YrCance	7.64E-08	7.20E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	2.21E-07	30YrCance	7.90E-08	7.45E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	3.02E-07	30YrCance	1.08E-07	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	3.03E-07	30YrCance	1.08E-07	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	3.03E-07	30YrCance	1.08E-07	1.02E-08	2.02E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	3.03E-07	30YrCance	1.08E-07	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	3.03E-07	30YrCance	1.08E-07	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	3.01E-07	30YrCance	1.08E-07	1.02E-08	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	3.00E-07	30YrCance	1.07E-07	1.01E-08	1.99E-10	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	1.02E-07	30YrCance	3.65E-08	3.44E-09	6.79E-11	0.00E+00	0.00E+00	0.00E+00	6.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	1.04E-07	30YrCance	3.70E-08	3.49E-09	6.88E-11	0.00E+00	0.00E+00	0.00E+00	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	1.82E-07	30YrCance	6.53E-08	6.16E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	1.90E-07	30YrCance	6.80E-08	6.41E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	1.98E-07	30YrCance	7.07E-08	6.66E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	2.13E-07	30YrCance	7.62E-08	7.18E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	3.03E-07	30YrCance	1.08E-07	1.02E-08	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	3.09E-07	30YrCance	1.11E-07	1.04E-08	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	3.09E-07	30YrCance	1.10E-07	1.04E-08	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	3.07E-07	30YrCance	1.10E-07	1.03E-08	2.04E-10	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	3.06E-07	30YrCance	1.09E-07	1.03E-08	2.03E-10	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	3.04E-07	30YrCance	1.09E-07	1.03E-08	2.02E-10	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	1.02E-07	30YrCance	3.64E-08	3.43E-09	6.76E-11	0.00E+00	0.00E+00	0.00E+00	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	1.81E-07	30YrCance	6.48E-08	6.11E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	1.89E-07	30YrCance	6.76E-08	6.37E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	1.97E-07	30YrCance	7.04E-08	6.64E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	2.13E-07	30YrCance	7.61E-08	7.17E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	2.21E-07	30YrCance	7.89E-08	7.44E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	2.28E-07	30YrCance	8.17E-08	7.71E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	3.08E-07	30YrCance	1.10E-07	1.04E-08	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	3.10E-07	30YrCance	1.11E-07	1.05E-08	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	3.14E-07	30YrCance	1.12E-07	1.06E-08	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	3.11E-07	30YrCance	1.11E-07	1.05E-08	2.07E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	3.10E-07	30YrCance	1.11E-07	1.05E-08	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	1.01E-07	30YrCance	3.63E-08	3.42E-09	6.74E-11	0.00E+00	0.00E+00	0.00E+00	6.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	1.88E-07	30YrCance	6.74E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	1.96E-07	30YrCance	7.03E-08	6.62E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	2.21E-07	30YrCance	7.91E-08	7.46E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	2.29E-07	30YrCance	8.20E-08	7.73E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	3.16E-07	30YrCance	1.13E-07	1.07E-08	2.10E-10	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	3.21E-07	30YrCance	1.15E-07	1.08E-08	2.13E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	3.21E-07	30YrCance	1.15E-07	1.08E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	3.21E-07	30YrCance	1.15E-07	1.08E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	3.21E-07	30YrCance	1.15E-07	1.08E-08	2.13E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	3.16E-07	30YrCance	1.13E-07	1.07E-08	2.10E-10	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	1.88E-07	30YrCance	6.73E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	1.97E-07	30YrCance	7.03E-08	6.63E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	2.05E-07	30YrCance	7.34E-08	6.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	2.22E-07	30YrCance	7.95E-08	7.49E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	2.31E-07	30YrCance	8.25E-08	7.78E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	2.39E-07	30YrCance	8.55E-08	8.06E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

601	ALL	599638.6	4132332	3.22E-07	30YrCance	1.15E-07	1.08E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	3.24E-07	30YrCance	1.16E-07	1.09E-08	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	3.28E-07	30YrCance	1.17E-07	1.11E-08	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	3.28E-07	30YrCance	1.17E-07	1.11E-08	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	3.28E-07	30YrCance	1.17E-07	1.11E-08	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	3.27E-07	30YrCance	1.17E-07	1.10E-08	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	1.88E-07	30YrCance	6.74E-08	6.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	1.97E-07	30YrCance	7.05E-08	6.65E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	2.06E-07	30YrCance	7.37E-08	6.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	2.24E-07	30YrCance	8.01E-08	7.55E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	2.33E-07	30YrCance	8.32E-08	7.84E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	2.41E-07	30YrCance	8.63E-08	8.13E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	3.35E-07	30YrCance	1.20E-07	1.13E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	3.35E-07	30YrCance	1.20E-07	1.13E-08	2.23E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	3.35E-07	30YrCance	1.20E-07	1.13E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	3.34E-07	30YrCance	1.19E-07	1.13E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	3.33E-07	30YrCance	1.19E-07	1.12E-08	2.21E-10	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	3.29E-07	30YrCance	1.18E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	3.27E-07	30YrCance	1.17E-07	1.10E-08	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	1.98E-07	30YrCance	7.10E-08	6.69E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	2.08E-07	30YrCance	7.43E-08	7.00E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	2.17E-07	30YrCance	7.76E-08	7.32E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	2.35E-07	30YrCance	8.42E-08	7.93E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	2.44E-07	30YrCance	8.74E-08	8.24E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	2.53E-07	30YrCance	9.05E-08	8.53E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	3.42E-07	30YrCance	1.22E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	3.42E-07	30YrCance	1.22E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	3.42E-07	30YrCance	1.22E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	3.41E-07	30YrCance	1.22E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	3.40E-07	30YrCance	1.22E-07	1.15E-08	2.26E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	3.36E-07	30YrCance	1.20E-07	1.13E-08	2.23E-10	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	3.33E-07	30YrCance	1.19E-07	1.12E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	2.39E-07	30YrCance	8.54E-08	8.05E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	2.48E-07	30YrCance	8.87E-08	8.37E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	2.57E-07	30YrCance	9.20E-08	8.67E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	3.49E-07	30YrCance	1.25E-07	1.18E-08	2.32E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	3.49E-07	30YrCance	1.25E-07	1.18E-08	2.32E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	3.47E-07	30YrCance	1.24E-07	1.17E-08	2.31E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	3.40E-07	30YrCance	1.22E-07	1.15E-08	2.26E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	3.37E-07	30YrCance	1.21E-07	1.14E-08	2.24E-10	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	2.53E-07	30YrCance	9.04E-08	8.53E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	2.62E-07	30YrCance	9.38E-08	8.85E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	2.71E-07	30YrCance	9.71E-08	9.16E-09	1.80E-10	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	3.55E-07	30YrCance	1.27E-07	1.20E-08	2.36E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	3.53E-07	30YrCance	1.26E-07	1.19E-08	2.35E-10	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	3.48E-07	30YrCance	1.24E-07	1.17E-08	2.31E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	3.44E-07	30YrCance	1.23E-07	1.16E-08	2.29E-10	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	2.87E-07	30YrCance	1.03E-07	9.69E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	2.96E-07	30YrCance	1.06E-07	9.98E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	3.52E-07	30YrCance	1.26E-07	1.19E-08	2.34E-10	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	3.21E-07	30YrCance	1.15E-07	1.08E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	3.29E-07	30YrCance	1.18E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	3.72E-07	30YrCance	1.33E-07	1.25E-08	2.47E-10	0.00E+00	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	3.59E-07	30YrCance	1.29E-07	1.21E-08	2.39E-10	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	3.55E-07	30YrCance	1.27E-07	1.20E-08	2.36E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	3.47E-07	30YrCance	1.24E-07	1.17E-08	2.31E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	3.54E-07	30YrCance	1.27E-07	1.19E-08	2.35E-10	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	3.60E-07	30YrCance	1.29E-07	1.21E-08	2.39E-10	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	3.83E-07	30YrCance	1.37E-07	1.29E-08	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	3.84E-07	30YrCance	1.37E-07	1.30E-08	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	3.80E-07	30YrCance	1.36E-07	1.28E-08	2.53E-10	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	3.77E-07	30YrCance	1.35E-07	1.27E-08	2.51E-10	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	3.62E-07	30YrCance	1.30E-07	1.22E-08	2.41E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	3.78E-07	30YrCance	1.35E-07	1.28E-08	2.51E-10	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	3.83E-07	30YrCance	1.37E-07	1.29E-08	2.54E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	3.95E-07	30YrCance	1.41E-07	1.33E-08	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	3.95E-07	30YrCance	1.41E-07	1.33E-08	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	3.92E-07	30YrCance	1.40E-07	1.32E-08	2.60E-10	0.00E+00	0.00E+00	0.00E+00	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	3.90E-07	30YrCance	1.39E-07	1.31E-08	2.59E-10	0.00E+00	0.00E+00	0.00E+00	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	3.87E-07	30YrCance	1.38E-07	1.30E-08	2.57E-10	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	3.83E-07	30YrCance	1.37E-07	1.29E-08	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	4.08E-07	30YrCance	1.46E-07	1.38E-08	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	4.03E-07	30YrCance	1.44E-07	1.36E-08	2.68E-10	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	4.00E-07	30YrCance	1.43E-07	1.35E-08	2.66E-10	0.00E+00	0.00E+00	0.00E+00	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	3.96E-07	30YrCance	1.42E-07	1.34E-08	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	3.92E-07	30YrCance	1.40E-07	1.32E-08	2.61E-10	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	3.88E-07	30YrCance	1.39E-07	1.31E-08	2.58E-10	0.00E+00	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	3.78E-07	30YrCance	1.35E-07	1.27E-08	2.51E-10	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	3.72E-07	30YrCance	1.33E-07	1.25E-08	2.47E-10	0.00E+00	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	4.15E-07	30YrCance	1.48E-07	1.40E-08	2.76E-10	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	4.11E-07	30YrCance	1.47E-07	1.39E-08	2.73E-10	0.00E+00	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	4.07E-07	30YrCance	1.46E-07	1.37E-08	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	4.03E-07	30YrCance	1.44E-07	1.36E-08	2.68E-10	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	3.97E-07	30YrCance	1.42E-07	1.34E-08	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	3.79E-07	30YrCance	1.36E-07	1.28E-08	2.52E-10	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	4.40E-07	30YrCance	1.57E-07	1.48E-08	2.92E-10	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

687	ALL	599458.6	4132552	4.40E-07	30YrCance	1.57E-07	1.48E-08	2.92E-10	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	4.24E-07	30YrCance	1.52E-07	1.43E-08	2.82E-10	0.00E+00	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	4.19E-07	30YrCance	1.50E-07	1.41E-08	2.79E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	4.14E-07	30YrCance	1.48E-07	1.40E-08	2.75E-10	0.00E+00	0.00E+00	0.00E+00	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	4.08E-07	30YrCance	1.46E-07	1.38E-08	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	3.87E-07	30YrCance	1.38E-07	1.31E-08	2.57E-10	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	3.80E-07	30YrCance	1.36E-07	1.28E-08	2.52E-10	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	4.59E-07	30YrCance	1.64E-07	1.55E-08	3.05E-10	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	4.58E-07	30YrCance	1.64E-07	1.54E-08	3.04E-10	0.00E+00	0.00E+00	0.00E+00	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	4.56E-07	30YrCance	1.63E-07	1.54E-08	3.03E-10	0.00E+00	0.00E+00	0.00E+00	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	4.52E-07	30YrCance	1.62E-07	1.53E-08	3.01E-10	0.00E+00	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	4.38E-07	30YrCance	1.57E-07	1.48E-08	2.91E-10	0.00E+00	0.00E+00	0.00E+00	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	4.32E-07	30YrCance	1.55E-07	1.46E-08	2.87E-10	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	4.26E-07	30YrCance	1.52E-07	1.44E-08	2.83E-10	0.00E+00	0.00E+00	0.00E+00	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	4.19E-07	30YrCance	1.50E-07	1.41E-08	2.78E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	4.11E-07	30YrCance	1.47E-07	1.39E-08	2.73E-10	0.00E+00	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	3.96E-07	30YrCance	1.42E-07	1.33E-08	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	3.87E-07	30YrCance	1.39E-07	1.31E-08	2.57E-10	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	4.81E-07	30YrCance	1.72E-07	1.62E-08	3.20E-10	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	4.79E-07	30YrCance	1.71E-07	1.62E-08	3.18E-10	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	4.76E-07	30YrCance	1.70E-07	1.60E-08	3.16E-10	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	4.71E-07	30YrCance	1.69E-07	1.59E-08	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	4.66E-07	30YrCance	1.67E-07	1.57E-08	3.10E-10	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	4.39E-07	30YrCance	1.57E-07	1.48E-08	2.92E-10	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	4.31E-07	30YrCance	1.54E-07	1.45E-08	2.87E-10	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	4.23E-07	30YrCance	1.51E-07	1.43E-08	2.81E-10	0.00E+00	0.00E+00	0.00E+00	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	3.95E-07	30YrCance	1.41E-07	1.33E-08	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	4.98E-07	30YrCance	1.78E-07	1.68E-08	3.31E-10	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	4.93E-07	30YrCance	1.76E-07	1.66E-08	3.27E-10	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	4.86E-07	30YrCance	1.74E-07	1.64E-08	3.23E-10	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	4.63E-07	30YrCance	1.66E-07	1.56E-08	3.08E-10	0.00E+00	0.00E+00	0.00E+00	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	4.54E-07	30YrCance	1.62E-07	1.53E-08	3.02E-10	0.00E+00	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	4.25E-07	30YrCance	1.52E-07	1.43E-08	2.82E-10	0.00E+00	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	4.04E-07	30YrCance	1.45E-07	1.36E-08	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	3.93E-07	30YrCance	1.41E-07	1.33E-08	2.61E-10	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	5.28E-07	30YrCance	1.89E-07	1.78E-08	3.51E-10	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	5.16E-07	30YrCance	1.85E-07	1.74E-08	3.43E-10	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	5.09E-07	30YrCance	1.82E-07	1.72E-08	3.38E-10	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	5.00E-07	30YrCance	1.79E-07	1.69E-08	3.32E-10	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	4.81E-07	30YrCance	1.72E-07	1.62E-08	3.19E-10	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	4.70E-07	30YrCance	1.68E-07	1.59E-08	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	4.59E-07	30YrCance	1.64E-07	1.55E-08	3.05E-10	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	4.48E-07	30YrCance	1.60E-07	1.51E-08	2.98E-10	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	4.37E-07	30YrCance	1.56E-07	1.47E-08	2.90E-10	0.00E+00	0.00E+00	0.00E+00	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	4.01E-07	30YrCance	1.44E-07	1.35E-08	2.67E-10	0.00E+00	0.00E+00	0.00E+00	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	5.55E-07	30YrCance	1.98E-07	1.87E-08	3.69E-10	0.00E+00	0.00E+00	0.00E+00	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	5.49E-07	30YrCance	1.96E-07	1.85E-08	3.65E-10	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	5.41E-07	30YrCance	1.94E-07	1.83E-08	3.60E-10	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	5.32E-07	30YrCance	1.90E-07	1.80E-08	3.54E-10	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	5.22E-07	30YrCance	1.87E-07	1.76E-08	3.47E-10	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	4.88E-07	30YrCance	1.75E-07	1.65E-08	3.24E-10	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	4.75E-07	30YrCance	1.70E-07	1.60E-08	3.16E-10	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	4.63E-07	30YrCance	1.66E-07	1.56E-08	3.08E-10	0.00E+00	0.00E+00	0.00E+00	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	4.50E-07	30YrCance	1.61E-07	1.52E-08	2.99E-10	0.00E+00	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	5.75E-07	30YrCance	2.06E-07	1.94E-08	3.82E-10	0.00E+00	0.00E+00	0.00E+00	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	5.67E-07	30YrCance	2.03E-07	1.91E-08	3.77E-10	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	5.57E-07	30YrCance	1.99E-07	1.88E-08	3.70E-10	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	5.46E-07	30YrCance	1.95E-07	1.84E-08	3.63E-10	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	5.07E-07	30YrCance	1.81E-07	1.71E-08	3.37E-10	0.00E+00	0.00E+00	0.00E+00	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	4.93E-07	30YrCance	1.76E-07	1.66E-08	3.28E-10	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	4.78E-07	30YrCance	1.71E-07	1.61E-08	3.18E-10	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	4.63E-07	30YrCance	1.66E-07	1.56E-08	3.08E-10	0.00E+00	0.00E+00	0.00E+00	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	4.49E-07	30YrCance	1.61E-07	1.51E-08	2.98E-10	0.00E+00	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	4.19E-07	30YrCance	1.50E-07	1.41E-08	2.79E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	4.04E-07	30YrCance	1.45E-07	1.36E-08	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	5.92E-07	30YrCance	2.12E-07	2.00E-08	3.94E-10	0.00E+00	0.00E+00	0.00E+00	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	5.81E-07	30YrCance	2.08E-07	1.96E-08	3.86E-10	0.00E+00	0.00E+00	0.00E+00	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	5.69E-07	30YrCance	2.04E-07	1.92E-08	3.78E-10	0.00E+00	0.00E+00	0.00E+00	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	5.55E-07	30YrCance	1.99E-07	1.87E-08	3.69E-10	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	5.10E-07	30YrCance	1.83E-07	1.72E-08	3.39E-10	0.00E+00	0.00E+00	0.00E+00	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	4.94E-07	30YrCance	1.77E-07	1.67E-08	3.29E-10	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	4.78E-07	30YrCance	1.71E-07	1.61E-08	3.18E-10	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	4.62E-07	30YrCance	1.65E-07	1.56E-08	3.07E-10	0.00E+00	0.00E+00	0.00E+00	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	4.13E-07	30YrCance	1.48E-07	1.39E-08	2.74E-10	0.00E+00	0.00E+00	0.00E+00	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	1.05E-07	30YrCance	3.77E-08	3.55E-09	7.01E-11	0.00E+00	0.00E+00	0.00E+00	6.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	1.07E-07	30YrCance	3.83E-08	3.61E-09	7.11E-11	0.00E+00	0.00E+00	0.00E+00	6.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	5.76E-07	30YrCance	2.06E-07	1.94E-08	3.83E-10	0.00E+00	0.00E+00	0.00E+00	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	4.92E-07	30YrCance	1.76E-07	1.66E-08	3.27E-10	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	4.74E-07	30YrCance	1.70E-07	1.60E-08	3.15E-10	0.00E+00	0.00E+00	0.00E+00	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	4.56E-07	30YrCance	1.63E-07	1.54E-08	3.03E-10	0.00E+00	0.00E+00	0.00E+00	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	4.20E-07	30YrCance	1.50E-07	1.42E-08	2.79E-10	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	1.08E-07	30YrCance	3.86E-08	3.64E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	1.09E-07	30YrCance	3.91E-08	3.69E-09	7.27E-11	0.00E+00	0.00E+00	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	1.11E-07	30YrCance	3.98E-08	3.75E-09	7.39E-11	0.00E+00	0.00E+00	0.00E+00	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	1.13E-07	30YrCance	4.06E-08	3.83E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	1.16E-07	30YrCance	4.14E-08	3.91E-09	7.70E-11	0.00E+00	0.00E+00	0.00E+00	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

773	ALL	599518.6	4132732	4.86E-07	30YrCance	1.74E-07	1.64E-08	3.23E-10	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	4.67E-07	30YrCance	1.67E-07	1.57E-08	3.10E-10	0.00E+00	0.00E+00	0.00E+00	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	4.28E-07	30YrCance	1.53E-07	1.44E-08	2.85E-10	0.00E+00	0.00E+00	0.00E+00	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	4.09E-07	30YrCance	1.46E-07	1.38E-08	2.72E-10	0.00E+00	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	1.14E-07	30YrCance	4.08E-08	3.85E-09	7.58E-11	0.00E+00	0.00E+00	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	1.16E-07	30YrCance	4.16E-08	3.92E-09	7.73E-11	0.00E+00	0.00E+00	0.00E+00	7.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	1.19E-07	30YrCance	4.26E-08	4.01E-09	7.91E-11	0.00E+00	0.00E+00	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	1.22E-07	30YrCance	4.36E-08	4.11E-09	8.10E-11	0.00E+00	0.00E+00	0.00E+00	7.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	4.76E-07	30YrCance	1.70E-07	1.61E-08	3.16E-10	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	4.15E-07	30YrCance	1.48E-07	1.40E-08	2.76E-10	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	1.25E-07	30YrCance	4.49E-08	4.23E-09	8.33E-11	0.00E+00	0.00E+00	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	4.61E-07	30YrCance	1.65E-07	1.56E-08	3.07E-10	0.00E+00	0.00E+00	0.00E+00	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	4.18E-07	30YrCance	1.50E-07	1.41E-08	2.78E-10	0.00E+00	0.00E+00	0.00E+00	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	3.97E-07	30YrCance	1.42E-07	1.34E-08	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	1.63E-07	30YrCance	5.84E-08	5.51E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	9.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	3.98E-07	30YrCance	1.42E-07	1.34E-08	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	1.79E-07	30YrCance	6.41E-08	6.05E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	1.83E-07	30YrCance	6.56E-08	6.18E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	1.86E-07	30YrCance	6.66E-08	6.28E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	5.19E-07	30YrCance	1.86E-07	1.75E-08	3.45E-10	0.00E+00	0.00E+00	0.00E+00	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	5.01E-07	30YrCance	1.79E-07	1.69E-08	3.33E-10	0.00E+00	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	4.82E-07	30YrCance	1.72E-07	1.62E-08	3.20E-10	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	1.91E-07	30YrCance	6.82E-08	6.43E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	1.98E-07	30YrCance	7.09E-08	6.69E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	2.06E-07	30YrCance	7.36E-08	6.94E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	2.12E-07	30YrCance	7.60E-08	7.17E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	2.18E-07	30YrCance	7.79E-08	7.35E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	2.20E-07	30YrCance	7.88E-08	7.43E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	5.03E-07	30YrCance	1.80E-07	1.70E-08	3.34E-10	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	4.88E-07	30YrCance	1.75E-07	1.65E-08	3.24E-10	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	4.70E-07	30YrCance	1.68E-07	1.59E-08	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	4.51E-07	30YrCance	1.61E-07	1.52E-08	3.00E-10	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	4.30E-07	30YrCance	1.54E-07	1.45E-08	2.86E-10	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	2.07E-07	30YrCance	7.41E-08	6.99E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	2.18E-07	30YrCance	7.79E-08	7.35E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	2.29E-07	30YrCance	8.19E-08	7.72E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	2.40E-07	30YrCance	8.59E-08	8.09E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	2.50E-07	30YrCance	8.96E-08	8.44E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	2.55E-07	30YrCance	9.13E-08	8.61E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	4.65E-07	30YrCance	1.66E-07	1.57E-08	3.09E-10	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	4.51E-07	30YrCance	1.61E-07	1.52E-08	3.00E-10	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	4.34E-07	30YrCance	1.55E-07	1.46E-08	2.88E-10	0.00E+00	0.00E+00	0.00E+00	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	4.15E-07	30YrCance	1.48E-07	1.40E-08	2.76E-10	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	3.53E-07	30YrCance	1.26E-07	1.19E-08	2.35E-10	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	2.50E-07	30YrCance	8.96E-08	8.45E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	2.65E-07	30YrCance	9.48E-08	8.94E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	2.79E-07	30YrCance	9.98E-08	9.41E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	3.01E-07	30YrCance	1.08E-07	1.02E-08	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	2.95E-07	30YrCance	1.06E-07	9.96E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	2.84E-07	30YrCance	1.02E-07	9.58E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	4.31E-07	30YrCance	1.54E-07	1.45E-08	2.87E-10	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	4.22E-07	30YrCance	1.51E-07	1.42E-08	2.80E-10	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	4.08E-07	30YrCance	1.46E-07	1.38E-08	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	3.92E-07	30YrCance	1.40E-07	1.32E-08	2.60E-10	0.00E+00	0.00E+00	0.00E+00	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	3.74E-07	30YrCance	1.34E-07	1.26E-08	2.48E-10	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	3.35E-07	30YrCance	1.20E-07	1.13E-08	2.23E-10	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	3.23E-07	30YrCance	1.16E-07	1.09E-08	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	3.30E-07	30YrCance	1.18E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	3.30E-07	30YrCance	1.18E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	3.25E-07	30YrCance	1.16E-07	1.10E-08	2.16E-10	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	3.18E-07	30YrCance	1.14E-07	1.07E-08	2.11E-10	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	3.84E-07	30YrCance	1.37E-07	1.29E-08	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	3.74E-07	30YrCance	1.34E-07	1.26E-08	2.49E-10	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	3.61E-07	30YrCance	1.29E-07	1.22E-08	2.40E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	3.46E-07	30YrCance	1.24E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	2.96E-07	30YrCance	1.06E-07	9.98E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	3.22E-07	30YrCance	1.15E-07	1.09E-08	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	3.33E-07	30YrCance	1.19E-07	1.12E-08	2.22E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	3.41E-07	30YrCance	1.22E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	3.45E-07	30YrCance	1.24E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	3.46E-07	30YrCance	1.24E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	3.26E-07	30YrCance	1.17E-07	1.10E-08	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	3.14E-07	30YrCance	1.12E-07	1.06E-08	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	2.72E-07	30YrCance	9.75E-08	9.19E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	3.42E-07	30YrCance	1.22E-07	1.15E-08	2.27E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	3.48E-07	30YrCance	1.25E-07	1.17E-08	2.31E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	2.47E-07	30YrCance	8.84E-08	8.34E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	3.44E-07	30YrCance	1.23E-07	1.16E-08	2.29E-10	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	3.60E-07	30YrCance	1.29E-07	1.21E-08	2.39E-10	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	3.55E-07	30YrCance	1.27E-07	1.20E-08	2.36E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	2.51E-07	30YrCance	8.97E-08	8.46E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	2.52E-07	30YrCance	9.00E-08	8.49E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	2.48E-07	30YrCance	8.87E-08	8.36E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	2.41E-07	30YrCance	8.61E-08	8.12E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	2.14E-07	30YrCance	7.65E-08	7.21E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	3.60E-07	30YrCance	1.29E-07	1.22E-08	2.40E-10	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

859	ALL	598998.6	4132972	3.63E-07	30YrCance	1.30E-07	1.22E-08	2.41E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	3.62E-07	30YrCance	1.29E-07	1.22E-08	2.41E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	3.43E-07	30YrCance	1.23E-07	1.16E-08	2.28E-10	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	2.14E-07	30YrCance	7.66E-08	7.23E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	2.19E-07	30YrCance	7.83E-08	7.38E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	2.19E-07	30YrCance	7.82E-08	7.37E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	2.15E-07	30YrCance	7.68E-08	7.24E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	2.08E-07	30YrCance	7.46E-08	7.03E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	1.94E-07	30YrCance	6.94E-08	6.54E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	3.54E-07	30YrCance	1.27E-07	1.19E-08	2.35E-10	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	3.57E-07	30YrCance	1.28E-07	1.21E-08	2.38E-10	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	3.46E-07	30YrCance	1.24E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	3.32E-07	30YrCance	1.19E-07	1.12E-08	2.20E-10	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	3.10E-07	30YrCance	1.11E-07	1.05E-08	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	1.93E-07	30YrCance	6.90E-08	6.50E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	1.89E-07	30YrCance	6.75E-08	6.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	1.77E-07	30YrCance	6.35E-08	5.99E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	3.45E-07	30YrCance	1.24E-07	1.17E-08	2.30E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	3.40E-07	30YrCance	1.21E-07	1.15E-08	2.26E-10	0.00E+00	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	3.29E-07	30YrCance	1.18E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	3.13E-07	30YrCance	1.12E-07	1.06E-08	2.08E-10	0.00E+00	0.00E+00	0.00E+00	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	2.93E-07	30YrCance	1.05E-07	9.88E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	1.76E-07	30YrCance	6.29E-08	5.93E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	1.59E-07	30YrCance	5.70E-08	5.37E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	3.30E-07	30YrCance	1.18E-07	1.11E-08	2.19E-10	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	3.26E-07	30YrCance	1.17E-07	1.10E-08	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	3.19E-07	30YrCance	1.14E-07	1.07E-08	2.12E-10	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	3.07E-07	30YrCance	1.10E-07	1.04E-08	2.04E-10	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	1.49E-07	30YrCance	5.34E-08	5.03E-09	9.92E-11	0.00E+00	0.00E+00	0.00E+00	9.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	3.09E-07	30YrCance	1.11E-07	1.04E-08	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	3.03E-07	30YrCance	1.09E-07	1.02E-08	2.02E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	1.70E-07	30YrCance	6.10E-08	5.75E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	1.59E-07	30YrCance	5.68E-08	5.36E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	9.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	1.49E-07	30YrCance	5.34E-08	5.04E-09	9.93E-11	0.00E+00	0.00E+00	0.00E+00	9.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	1.61E-07	30YrCance	5.76E-08	5.43E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	9.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	1.51E-07	30YrCance	5.39E-08	5.08E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	9.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	1.42E-07	30YrCance	5.07E-08	4.78E-09	9.42E-11	0.00E+00	0.00E+00	0.00E+00	8.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	1.34E-07	30YrCance	4.81E-08	4.54E-09	8.94E-11	0.00E+00	0.00E+00	0.00E+00	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	1.62E-07	30YrCance	5.78E-08	5.45E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	9.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	1.52E-07	30YrCance	5.42E-08	5.11E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	1.42E-07	30YrCance	5.09E-08	4.80E-09	9.46E-11	0.00E+00	0.00E+00	0.00E+00	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	1.34E-07	30YrCance	4.81E-08	4.53E-09	8.93E-11	0.00E+00	0.00E+00	0.00E+00	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	1.28E-07	30YrCance	4.57E-08	4.31E-09	8.49E-11	0.00E+00	0.00E+00	0.00E+00	7.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	1.51E-07	30YrCance	5.41E-08	5.10E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	9.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	1.28E-07	30YrCance	4.58E-08	4.31E-09	8.50E-11	0.00E+00	0.00E+00	0.00E+00	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	1.12E-07	30YrCance	4.01E-08	3.79E-09	7.46E-11	0.00E+00	0.00E+00	0.00E+00	6.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	8.59E-08	30YrCance	3.07E-08	2.90E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	8.70E-08	30YrCance	3.11E-08	2.94E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	8.67E-08	30YrCance	3.10E-08	2.92E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	8.78E-08	30YrCance	3.14E-08	2.96E-09	5.84E-11	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	8.89E-08	30YrCance	3.18E-08	3.00E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	9.00E-08	30YrCance	3.22E-08	3.04E-09	5.98E-11	0.00E+00	0.00E+00	0.00E+00	5.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	8.74E-08	30YrCance	3.13E-08	2.95E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	8.85E-08	30YrCance	3.17E-08	2.98E-09	5.88E-11	0.00E+00	0.00E+00	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	8.95E-08	30YrCance	3.20E-08	3.02E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	9.77E-08	30YrCance	3.49E-08	3.29E-09	6.49E-11	0.00E+00	0.00E+00	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	9.87E-08	30YrCance	3.53E-08	3.33E-09	6.56E-11	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	9.78E-08	30YrCance	3.50E-08	3.30E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	9.88E-08	30YrCance	3.53E-08	3.33E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	8.08E-08	30YrCance	2.89E-08	2.73E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	8.12E-08	30YrCance	2.91E-08	2.74E-09	5.40E-11	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	8.15E-08	30YrCance	2.92E-08	2.75E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	8.19E-08	30YrCance	2.93E-08	2.76E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	8.23E-08	30YrCance	2.94E-08	2.77E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	8.13E-08	30YrCance	2.91E-08	2.74E-09	5.41E-11	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	8.22E-08	30YrCance	2.94E-08	2.77E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	8.25E-08	30YrCance	2.95E-08	2.78E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	8.19E-08	30YrCance	2.93E-08	2.76E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	8.21E-08	30YrCance	2.94E-08	2.77E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	8.23E-08	30YrCance	2.95E-08	2.78E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	8.26E-08	30YrCance	2.95E-08	2.78E-09	5.49E-11	0.00E+00	0.00E+00	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	8.28E-08	30YrCance	2.96E-08	2.79E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	8.27E-08	30YrCance	2.96E-08	2.79E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	8.29E-08	30YrCance	2.96E-08	2.79E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	8.30E-08	30YrCance	2.97E-08	2.80E-09	5.52E-11	0.00E+00	0.00E+00	0.00E+00	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	8.36E-08	30YrCance	2.99E-08	2.82E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	8.59E-08	30YrCance	3.07E-08	2.90E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	8.70E-08	30YrCance	3.11E-08	2.94E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	8.67E-08	30YrCance	3.10E-08	2.92E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	8.78E-08	30YrCance	3.14E-08	2.96E-09	5.84E-11	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	8.89E-08	30YrCance	3.18E-08	3.00E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	9.00E-08	30YrCance	3.22E-08	3.04E-09	5.98E-11	0.00E+00	0.00E+00	0.00E+00	5.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	8.74E-08	30YrCance	3.13E-08	2.95E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	8.85E-08	30YrCance	3.17E-08	2.98E-09	5.88E-11	0.00E+00	0.00E+00	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	8.95E-08	30YrCance	3.20E-08	3.02E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	9.77E-08	30YrCance	3.49E-08	3.29E-09	6.49E-11	0.00E+00	0.00E+00	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

945	ALL	598778.6	4132192	9.87E-08	30YrCance	3.53E-08	3.33E-09	6.56E-11	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	9.78E-08	30YrCance	3.50E-08	3.30E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	9.88E-08	30YrCance	3.53E-08	3.33E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	8.08E-08	30YrCance	2.89E-08	2.73E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	8.12E-08	30YrCance	2.91E-08	2.74E-09	5.40E-11	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	8.15E-08	30YrCance	2.92E-08	2.75E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	8.19E-08	30YrCance	2.93E-08	2.76E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	8.23E-08	30YrCance	2.94E-08	2.77E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	8.13E-08	30YrCance	2.91E-08	2.74E-09	5.41E-11	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	8.22E-08	30YrCance	2.94E-08	2.77E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	8.25E-08	30YrCance	2.95E-08	2.78E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	8.19E-08	30YrCance	2.93E-08	2.76E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	8.21E-08	30YrCance	2.94E-08	2.77E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	8.23E-08	30YrCance	2.95E-08	2.78E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	8.26E-08	30YrCance	2.95E-08	2.78E-09	5.49E-11	0.00E+00	0.00E+00	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	8.28E-08	30YrCance	2.96E-08	2.79E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	8.27E-08	30YrCance	2.96E-08	2.79E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	8.29E-08	30YrCance	2.96E-08	2.79E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	8.30E-08	30YrCance	2.97E-08	2.80E-09	5.52E-11	0.00E+00	0.00E+00	0.00E+00	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	8.36E-08	30YrCance	2.99E-08	2.82E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 12/10/2024 10:06:04 AM - Chronic Risk - Input File: C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_HRAInput.hra

REC	GRP	NETID	X	Y	CONC	POLID	POLABBRE	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	DETAILS	INH_CONC	SOIL_DOSE	DERMAL_D	MMILK_DO	WATER_DO	FISH_DOSE	CROP_DOS	BEEF_DOS	DAIRY_DO	PIG_DOSE	CHICKEN_I	EGG_DOSE	1ST_DRIVE	2ND_DRIV	3RD_DRIVER
1	ALL		599898.6	4131052	1.85E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-06	0.00E+00	0.00E+00	*	1.85E-07	4.18E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL		599918.6	4131052	2.08E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-06	0.00E+00	0.00E+00	*	2.08E-07	4.69E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL		599898.6	4131072	2.19E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-06	0.00E+00	0.00E+00	*	2.19E-07	4.95E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL		599918.6	4131072	2.48E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-06	0.00E+00	0.00E+00	*	2.48E-07	5.60E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL		599878.6	4131092	2.25E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-06	0.00E+00	0.00E+00	*	2.25E-07	5.09E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL		599898.6	4131092	2.51E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-06	0.00E+00	0.00E+00	*	2.51E-07	5.68E-09	2.11E-10	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL		599958.6	4131092	3.34E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	*	3.34E-07	7.55E-09	2.81E-10	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL		599978.6	4131092	3.41E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	*	3.41E-07	7.70E-09	2.87E-10	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL		599858.6	4131112	2.29E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-06	0.00E+00	0.00E+00	*	2.29E-07	5.17E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL		599878.6	4131112	2.50E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-06	0.00E+00	0.00E+00	*	2.50E-07	5.64E-09	2.10E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL		599898.6	4131112	2.73E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-06	0.00E+00	0.00E+00	*	2.73E-07	6.17E-09	2.30E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL		599938.6	4131112	3.20E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.20E-07	7.24E-09	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL		599958.6	4131112	3.36E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	*	3.36E-07	7.60E-09	2.83E-10	0.00E+00	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL		599998.6	4131112	3.27E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	*	3.27E-07	7.38E-09	2.75E-10	0.00E+00	0.00E+00	0.00E+00	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL		599858.6	4131132	2.47E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-06	0.00E+00	0.00E+00	*	2.47E-07	5.58E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL		599878.6	4131132	2.63E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-06	0.00E+00	0.00E+00	*	2.63E-07	5.94E-09	2.21E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL		599938.6	4131132	3.08E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.08E-07	6.95E-09	2.59E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL		599958.6	4131132	3.13E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	*	3.13E-07	7.08E-09	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL		599978.6	4131132	3.11E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	*	3.11E-07	7.02E-09	2.61E-10	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL		599998.6	4131132	2.97E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	*	2.97E-07	6.72E-09	2.50E-10	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL		599838.6	4131152	2.47E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-06	0.00E+00	0.00E+00	*	2.47E-07	5.58E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL		599858.6	4131152	2.56E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-06	0.00E+00	0.00E+00	*	2.56E-07	5.79E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL		599918.6	4131152	2.80E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05	0.00E+00	0.00E+00	*	2.80E-07	6.34E-09	2.36E-10	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL		599938.6	4131152	2.83E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.83E-07	6.40E-09	2.38E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL		599978.6	4131152	2.74E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-06	0.00E+00	0.00E+00	*	2.74E-07	6.20E-09	2.31E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL		599998.6	4131152	2.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-06	0.00E+00	0.00E+00	*	2.62E-07	5.91E-09	2.20E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL		600038.6	4131152	2.21E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-06	0.00E+00	0.00E+00	*	2.21E-07	5.00E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL		600058.6	4131152	2.00E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	0.00E+00	0.00E+00	*	2.00E-07	4.52E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL		600078.6	4131152	1.83E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-06	0.00E+00	0.00E+00	*	1.83E-07	4.13E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL		599858.6	4131172	2.58E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-06	0.00E+00	0.00E+00	*	2.58E-07	5.83E-09	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL		599898.6	4131172	2.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-06	0.00E+00	0.00E+00	*	2.62E-07	5.92E-09	2.20E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL		599918.6	4131172	2.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-06	0.00E+00	0.00E+00	*	2.61E-07	5.90E-09	2.20E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL		599938.6	4131172	2.58E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-06	0.00E+00	0.00E+00	*	2.58E-07	5.82E-09	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL		599958.6	4131172	2.52E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-06	0.00E+00	0.00E+00	*	2.52E-07	5.69E-09	2.12E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL		599978.6	4131172	2.44E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-06	0.00E+00	0.00E+00	*	2.44E-07	5.50E-09	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL		600038.6	4131172	2.01E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-06	0.00E+00	0.00E+00	*	2.01E-07	4.55E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL		600058.6	4131172	1.85E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-06	0.00E+00	0.00E+00	*	1.85E-07	4.19E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL		600078.6	4131172	1.72E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-06	0.00E+00	0.00E+00	*	1.72E-07	3.89E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL		600098.6	4131172	1.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-06	0.00E+00	0.00E+00	*	1.62E-07	3.66E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL		599898.6	4131192	2.49E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-06	0.00E+00	0.00E+00	*	2.49E-07	5.62E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL		599918.6	4131192	2.43E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-06	0.00E+00	0.00E+00	*	2.43E-07	5.50E-09	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL		599938.6	4131192	2.37E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-06	0.00E+00	0.00E+00	*	2.37E-07	5.36E-09	1.99E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL		599958.6	4131192	2.30E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-06	0.00E+00	0.00E+00	*	2.30E-07	5.19E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL		600018.6	4131192	2.00E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-06	0.00E+00	0.00E+00	*	2.00E-07	4.53E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL		600038.6	4131192	1.88E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-06	0.00E+00	0.00E+00	*	1.88E-07	4.24E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL		600058.6	4131192	1.75E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06	0.00E+00	0.00E+00	*	1.75E-07	3.96E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL		600078.6	4131192	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-06	0.00E+00	0.00E+00	*	1.65E-07	3.72E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL		600098.6	4131192	1.57E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-06	0.00E+00	0.00E+00	*	1.57E-07	3.54E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL		599898.6	4131212	2.38E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-06	0.00E+00	0.00E+00	*	2.38E-07	5.38E-09	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL		599938.6	4131212	2.23E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-06	0.00E+00	0.00E+00	*	2.23E-07	5.03E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL		600018.6	4131212	1.90E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-06	0.00E+00	0.00E+00	*	1.90E-07	4.29E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL		600038.6	4131212	1.80E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-06	0.00E+00	0.00E+00	*	1.80E-07	4.06E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL		600058.6	4131212	1.69E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-06	0.00E+00	0.00E+00	*	1.69E-07	3.83E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL		600078.6	4131212	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-06	0.00E+00	0.00E+00	*	1.61E-07	3.63E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL		600138.6	4131212	1.47E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-06	0.00E+00	0.00E+00	*	1.47E-07	3.33E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL		600158.6	4131212	1.46E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-06	0.00E+00	0.00E+00	*	1.46E-07	3.30E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL		600178.6	4131212	1.46E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06	0.00E+00	0.00E+00	*	1.46E-07	3.29E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL		599918.6	4131232	2.22E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-06	0.00E+00	0.00E+00	*	2.22E-07	5.01E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL		599998.6	4131232	1.93E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-06	0.00E+00	0.00E+00	*	1.93E-07	4.36E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL		600018.6	4131232	1.85E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-06	0.00E+00	0.00E+00	*	1.85E-07	4.17E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL		600038.6	4131232	1.76E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-06	0.00E+00	0.00E+00	*	1.76E-07	3.97E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL		600058.6	4131232	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL		600078.6	4131232	1.59E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-06	0.00E+00	0.00E+00	*	1.60E-07	3.60E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL		600118.6	4131232	1.50E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06	0.00E+00	0.00E+00	*	1.50E-07	3.39E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL		600138.6	4131232	1.48E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-06	0.00E+00	0.00E+00	*	1.48E-07	3.35E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL		600158.6	4131232	1.47E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-06	0.00E+00	0.00E+00	*	1.47E-07	3.33E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL		600178.6	4131232	1.48E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-06	0.00E+00	0.00E+00	*	1.48E-07	3.33E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL		600198.6	4131232	1.49E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-06	0.00E+00	0.00E+00	*	1.49E-07	3.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL		600018.6	4131252	1.82E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-06	0.00E+00	0.00E+00	*	1.83E-07	4.12E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL		600038.6	4131252	1.75E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-06	0.00E+00	0.00E+00	*	1.75E-07	3.94E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL		600058.6	4131252	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL		600118.6	4131252	1.52E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-06	0.00E+00	0.00E+00	*	1.52E-07	3.43E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL		600138.6	4131252	1.50E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-06	0.00E+00	0.00E+00	*	1.50E-07	3.39E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL		600158.6	4131252	1.50E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-06	0.00E+00	0.00E+00	*	1.50E-07	3.38E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL		600178.6	4131252	1.50E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	*	1.50E-07	3.39E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL		600198.6	4131252	1.51E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-06	0.00E+00	0.00E+00	*	1.51E-07	3.41E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL		600218.6	4131252	1.52E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-06	0.00E+00	0.00E+00	*	1.52E-07	3.44E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL		600238.6	4131252	1.54E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-06	0.00E+00	0.00E+00	*	1.54E-07	3.48E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL		600018.6	4131272	1.83E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-06	0.00E+00	0.00E+00	*	1.83E-07	4.12E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL		600038.6	4131272	1.75E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06	0.00E+00	0.00E+00	*	1.75E-07	3.96E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL		600098.6	4131272	1.57E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-06	0.00E+00	0.00E+00	*	1.57E-07	3.55E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL		600118.6	4131272	1.54E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-06	0.00E+00	0.00E+00	*	1.54E-07	3.48E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL		600178.6	4131272	1.52E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-06	0.00E+00	0.00E+00	*	1.52E-07	3.44E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL		600198.6	4131272	1.53E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	*	1.53E-07	3.47E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL		600218.6	4131272	1.55E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-06	0.00E+00	0.00E+00	*	1.55E-07	3.49E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL		600238.6	4131272	1.56E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-06	0.00E+00	0.00E+00	*	1.56E-07	3.53E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL		600258.6	4131272	1.57E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-06	0.00E+00	0.00E+00	*	1.57E-07	3.56E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL		600278.6	4131272	1.59E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-06	0.00E+00	0.00E+00	*	1.59E-07	3.59E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL		600218.6	4131292	1.57E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-06	0.00E+00	0.00E+00	*	1.57E-07	3.55E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL		600238.6	4131292	1.58E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-06	0.00E+00	0.00E+00	*	1.58E-07	3.58E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL		600258.6	4131292	1.59E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	*	1.59E-07	3.60E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL		600278.6	4131292	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-06	0.00E+00	0.00E+00	*	1.61E-07	3.63E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL		600218.6	4131312	1.59E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-06	0.00E+00	0.00E+00	*	1.59E-07	3.59E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL		600238.6	4131312	1.60E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-06	0.00E+00	0.00E+00	*	1.60E-07	3.62E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL		600258.6	4131312	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-06	0.00E+00	0.00E+00	*	1.61E-07	3.64E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL		600278.6	4131312	1.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-06	0.00E+00	0.00E+00	*	1.62E-07	3.67E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL		600318.6	4131312	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06	0.00E+00	0.00E+00	*	1.64E-07	3.71E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL		600218.6	4131332	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-06	0.00E+00	0.00E+00	*	1.61E-07	3.64E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL		600238.6	4131332	1.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	*	1.62E-07	3.66E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL		600258.6	4131332	1.63E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-06	0.00E+00	0.00E+00	*	1.63E-07	3.68E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL		600318.6	4131332	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-06	0.00E+00	0.00E+00	*	1.65E-07	3.73E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL		600338.6	4131332	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	*	1.65E-07	3.73E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL		600358.6	4131332	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	*	1.65E-07	3.73E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL		600198.6	4131352	1.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-06	0.00E+00	0.00E+00	*	1.62E-07	3.67E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL		600218.6	4131352	1.63E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-06	0.00E+00	0.00E+00	*	1.63E-07	3.68E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL		600238.6	4131352	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-06	0.00E+00	0.00E+00	*	1.64E-07	3.70E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL		600258.6	4131352	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06	0.00E+00	0.00E+00	*	1.64E-07	3.71E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL		600298.6	4131352	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-06	0.00E+00	0.00E+00	*	1.66E-07	3.74E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL		600318.6	4131352	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-06	0.00E+00	0.00E+00	*	1.65E-07	3.74E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL		600338.6	4131352	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-06	0.00E+00	0.00E+00	*	1.66E-07	3.74E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL		600358.6	4131352	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-06	0.00E+00	0.00E+00	*	1.66E-07	3.74E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL		600378.6	4131352	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-06	0.00E+00	0.00E+00	*	1.65E-07	3.74E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL		600198.6	4131372	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06	0.00E+00	0.00E+00	*	1.64E-07	3.71E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL		600218.6	4131372	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-06	0.00E+00	0.00E+00	*	1.65E-07	3.72E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL		600238.6	4131372	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	*	1.65E-07	3.73E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL		600298.6	4131372	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06	0.00E+00	0.00E+00	*	1.67E-07	3.76E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL		600318.6	4131372	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.66E-07	3.75E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL		600338.6	4131372	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.66E-07	3.75E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL		600358.6	4131372	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-06	0.00E+00	0.00E+00	*	1.66E-07	3.75E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL		600418.6	4131372	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06	0.00E+00	0.00E+00	*	1.64E-07	3.71E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL		600178.6	4131392	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06	0.00E+00	0.00E+00	*	1.67E-07	3.76E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL		600198.6	4131392	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.66E-07	3.75E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL		600218.6	4131392	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.66E-07	3.75E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL		600238.6	4131392	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06	0.00E+00	0.00E+00	*	1.66E-07	3.76E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL		600278.6	4131392	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL		600298.6	4131392	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL		600318.6	4131392	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL		600338.6	4131392	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL		600358.6	4131392	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.66E-07	3.76E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL		600398.6	4131392	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	*	1.65E-07	3.73E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL		600418.6	4131392	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06	0.00E+00	0.00E+00	*	1.64E-07	3.72E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL		600438.6	4131392	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-06	0.00E+00	0.00E+00	*	1.64E-07	3.70E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL		600458.6	4131392	1.63E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	*	1.63E-07	3.69E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL		600218.6	4131412	1.68E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-06	0.00E+00	0.00E+00	*	1.68E-07	3.78E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL		600298.6	4131412	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	*	1.67E-07	3.78E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL		600318.6	4131412	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	*	1.67E-07	3.78E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL		600338.6	4131412	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL		600398.6	4131412	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	*	1.65E-07	3.73E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL		600418.6	4131412	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-06	0.00E+00	0.00E+00	*	1.65E-07	3.72E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL		600438.6	4131412	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-06	0.00E+00	0.00E+00	*	1.64E-07	3.71E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL		600458.6	4131412	1.63E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	*	1.63E-07	3.69E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL		600478.6	4131412	1.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-06	0.00E+00	0.00E+00	*	1.62E-07	3.67E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL		600518.6	4131412	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-06	0.00E+00	0.00E+00	*	1.61E-07	3.63E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL		600318.6	4131432	1.68E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-06	0.00E+00	0.00E+00	*	1.68E-07	3.79E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL		600378.6	4131432	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06	0.00E+00	0.00E+00	*	1.66E-07	3.76E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL		600398.6	4131432	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-06	0.00E+00	0.00E+00	*	1.66E-07	3.74E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL		600418.6	4131432	1.65E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-06	0.00E+00	0.00E+00	*	1.65E-07	3.73E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL		600458.6	4131432	1.64E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-06	0.00E+00	0.00E+00	*	1.64E-07	3.70E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL		600498.6	4131432	1.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	*	1.62E-07	3.66E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL		600518.6	4131432	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-06	0.00E+00	0.00E+00	*	1.61E-07	3.64E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL		600138.6	4131452	1.76E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-06	0.00E+00	0.00E+00	*	1.76E-07	3.99E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL		600318.6	4131452	1.68E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-06	0.00E+00	0.00E+00	*	1.68E-07	3.80E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL		600378.6	4131452	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL		600398.6	4131452	1.66E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.66E-07	3.76E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL		600498.6	4131452	1.62E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-06	0.00E+00	0.00E+00	*	1.62E-07	3.66E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL		600518.6	4131452	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-06	0.00E+00	0.00E+00	*	1.61E-07	3.65E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL		600538.6	4131452	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-06	0.00E+00	0.00E+00	*	1.61E-07	3.63E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL		600138.6	4131472	1.78E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-06	0.00E+00	0.00E+00	*	1.78E-07	4.02E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL		600158.6	4131472	1.75E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06	0.00E+00	0.00E+00	*	1.75E-07	3.96E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL		600178.6	4131472	1.73E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-06	0.00E+00	0.00E+00	*	1.73E-07	3.91E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL		600378.6	4131472	1.68E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-06	0.00E+00	0.00E+00	*	1.68E-07	3.79E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL		600398.6	4131472	1.67E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	*	1.67E-07	3.77E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL		600538.6	4131472	1.61E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-06	0.00E+00	0.00E+00	*	1.61E-07	3.64E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL		600118.6	4131492	1.82E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-06	0.00E+00	0.00E+00	*	1.82E-07	4.12E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL		600138.6	4131492	1.80E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-06	0.00E+00	0.00E+00	*	1.80E-07	4.06E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL		600158.6	4131492	1.77E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-06	0.00E+00	0.00E+00	*	1.77E-07	4.00E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL		600098.6	4131512	1.87E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-06	0.00E+00	0.00E+00	*	1.87E-07	4.21E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL		600118.6	4131512	1.84E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-06	0.00E+00	0.00E+00	*	1.84E-07	4.15E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL		600138.6	4131512	1.81E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-06	0.00E+00	0.00E+00	*	1.81E-07	4.09E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL		600158.6	4131512	1.79E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-06	0.00E+00	0.00E+00	*	1.79E-07	4.03E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL		600198.6	4131512	1.74E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-06	0.00E+00	0.00E+00	*	1.74E-07	3.94E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL		600278.6	4131512	1.71E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-06	0.00E+00	0.00E+00	*	1.71E-07	3.86E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL		600098.6	4131532	1.88E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-06	0.00E+00	0.00E+00	*	1.88E-07	4.24E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL		600118.6	4131532	1.85E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-06	0.00E+00	0.00E+00	*	1.85E-07	4.17E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL		600138.6	4131532	1.82E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-06	0.00E+00	0.00E+00	*	1.82E-07	4.11E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL		600198.6	4131532	1.75E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-06	0.00E+00	0.00E+00	*	1.75E-07	3.96E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL		600218.6	4131532	1.74E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-06	0.00E+00	0.00E+00	*	1.74E-07	3.93E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL		600238.6	4131532	1.73E-07	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-06	0.00E+00	0.00E+00	*	1.73E-07	3.91E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

179	ALL	600258.6	4131532	1.73E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-06	0.00E+00	0.00E+00	*	1.73E-07	3.90E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	1.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-06	0.00E+00	0.00E+00	*	1.92E-07	4.34E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	1.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-06	0.00E+00	0.00E+00	*	1.89E-07	4.27E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	1.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06	0.00E+00	0.00E+00	*	1.86E-07	4.20E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	1.83E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-06	0.00E+00	0.00E+00	*	1.83E-07	4.14E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	1.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-06	0.00E+00	0.00E+00	*	1.79E-07	4.04E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	1.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-06	0.00E+00	0.00E+00	*	1.77E-07	3.99E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	1.75E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06	0.00E+00	0.00E+00	*	1.75E-07	3.96E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	1.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-06	0.00E+00	0.00E+00	*	1.74E-07	3.94E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	1.73E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-06	0.00E+00	0.00E+00	*	1.73E-07	3.91E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	1.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-06	0.00E+00	0.00E+00	*	1.71E-07	3.87E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	1.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-06	0.00E+00	0.00E+00	*	1.71E-07	3.86E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	1.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-06	0.00E+00	0.00E+00	*	1.90E-07	4.29E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	1.87E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-06	0.00E+00	0.00E+00	*	1.87E-07	4.22E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	1.80E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-06	0.00E+00	0.00E+00	*	1.80E-07	4.07E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	1.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-06	0.00E+00	0.00E+00	*	1.78E-07	4.02E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	1.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-06	0.00E+00	0.00E+00	*	1.77E-07	3.99E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	1.75E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06	0.00E+00	0.00E+00	*	1.75E-07	3.96E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	1.73E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-06	0.00E+00	0.00E+00	*	1.73E-07	3.91E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	1.72E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-06	0.00E+00	0.00E+00	*	1.72E-07	3.89E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-06	0.00E+00	0.00E+00	*	1.96E-07	4.43E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-06	0.00E+00	0.00E+00	*	1.94E-07	4.38E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	1.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-06	0.00E+00	0.00E+00	*	1.84E-07	4.15E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	1.81E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-06	0.00E+00	0.00E+00	*	1.81E-07	4.10E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	1.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-06	0.00E+00	0.00E+00	*	1.79E-07	4.05E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	1.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-06	0.00E+00	0.00E+00	*	1.78E-07	4.02E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	1.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-06	0.00E+00	0.00E+00	*	1.77E-07	3.99E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	1.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-06	0.00E+00	0.00E+00	*	1.74E-07	3.93E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	1.73E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-06	0.00E+00	0.00E+00	*	1.73E-07	3.91E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-06	0.00E+00	0.00E+00	*	1.99E-07	4.49E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-06	0.00E+00	0.00E+00	*	1.97E-07	4.45E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-06	0.00E+00	0.00E+00	*	1.94E-07	4.39E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	1.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-06	0.00E+00	0.00E+00	*	1.92E-07	4.33E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	1.85E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-06	0.00E+00	0.00E+00	*	1.85E-07	4.18E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	1.83E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-06	0.00E+00	0.00E+00	*	1.83E-07	4.13E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	1.81E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-06	0.00E+00	0.00E+00	*	1.81E-07	4.08E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	1.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-06	0.00E+00	0.00E+00	*	1.79E-07	4.05E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	1.75E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06	0.00E+00	0.00E+00	*	1.75E-07	3.96E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	1.75E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-06	0.00E+00	0.00E+00	*	1.75E-07	3.94E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-06	0.00E+00	0.00E+00	*	1.99E-07	4.50E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-06	0.00E+00	0.00E+00	*	1.97E-07	4.46E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	1.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-06	0.00E+00	0.00E+00	*	1.95E-07	4.41E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	1.88E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-06	0.00E+00	0.00E+00	*	1.88E-07	4.25E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	1.82E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-06	0.00E+00	0.00E+00	*	1.82E-07	4.11E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	1.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-06	0.00E+00	0.00E+00	*	1.78E-07	4.02E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	1.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-06	0.00E+00	0.00E+00	*	1.77E-07	3.99E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	1.76E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-06	0.00E+00	0.00E+00	*	1.76E-07	3.97E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	2.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-06	0.00E+00	0.00E+00	*	2.02E-07	4.56E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	2.00E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	0.00E+00	0.00E+00	*	2.00E-07	4.52E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	1.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-06	0.00E+00	0.00E+00	*	1.98E-07	4.47E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-06	0.00E+00	0.00E+00	*	1.96E-07	4.43E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	1.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-06	0.00E+00	0.00E+00	*	1.91E-07	4.32E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	1.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-06	0.00E+00	0.00E+00	*	1.89E-07	4.28E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	1.88E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-06	0.00E+00	0.00E+00	*	1.88E-07	4.24E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	1.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-06	0.00E+00	0.00E+00	*	1.86E-07	4.19E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	1.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-06	0.00E+00	0.00E+00	*	1.79E-07	4.05E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	1.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-06	0.00E+00	0.00E+00	*	1.78E-07	4.02E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	2.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-06	0.00E+00	0.00E+00	*	2.02E-07	4.57E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	2.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-06	0.00E+00	0.00E+00	*	2.01E-07	4.53E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-06	0.00E+00	0.00E+00	*	1.99E-07	4.49E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	1.93E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-06	0.00E+00	0.00E+00	*	1.93E-07	4.36E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	1.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-06	0.00E+00	0.00E+00	*	1.91E-07	4.31E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	1.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-06	0.00E+00	0.00E+00	*	1.89E-07	4.27E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	1.87E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-06	0.00E+00	0.00E+00	*	1.87E-07	4.23E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	1.81E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-06	0.00E+00	0.00E+00	*	1.81E-07	4.08E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	2.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-06	0.00E+00	0.00E+00	*	2.05E-07	4.62E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	2.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-06	0.00E+00	0.00E+00	*	2.03E-07	4.58E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	2.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-06	0.00E+00	0.00E+00	*	2.01E-07	4.55E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-06	0.00E+00	0.00E+00	*	1.96E-07	4.44E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	1.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-06	0.00E+00	0.00E+00	*	1.95E-07	4.40E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	1.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-06	0.00E+00	0.00E+00	*	1.92E-07	4.34E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	1.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-06	0.00E+00	0.00E+00	*	1.90E-07	4.30E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	1.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-06	0.00E+00	0.00E+00	*	1.89E-07	4.26E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	1.85E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-06	0.00E+00	0.00E+00	*	1.85E-07	4.18E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	1.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-06	0.00E+00	0.00E+00	*	1.84E-07	4.15E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	2.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-06	0.00E+00	0.00E+00	*	2.06E-07	4.66E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	2.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-06	0.00E+00	0.00E+00	*	2.05E-07	4.64E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	2.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-06	0.00E+00	0.00E+00	*	2.04E-07	4.60E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	2.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-06	0.00E+00	0.00E+00	*	2.02E-07	4.57E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-06	0.00E+00	0.00E+00	*	1.99E-07	4.50E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	1.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-06	0.00E+00	0.00E+00	*	1.98E-07	4.47E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-06	0.00E+00	0.00E+00	*	1.96E-07	4.43E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-06	0.00E+00	0.00E+00	*	1.94E-07	4.38E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	1.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-06	0.00E+00	0.00E+00	*	1.92E-07	4.34E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	1.87E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-06	0.00E+00	0.00E+00	*	1.87E-07	4.22E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	1.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-06	0.00E+00	0.00E+00	*	1.86E-07	4.19E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	2.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-06	0.00E+00	0.00E+00	*	2.06E-07	4.65E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	2.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-06	0.00E+00	0.00E+00	*	2.05E-07	4.62E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	2.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-06	0.00E+00	0.00E+00	*	2.01E-07	4.53E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-06	0.00E+00	0.00E+00	*	1.99E-07	4.50E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-06	0.00E+00	0.00E+00	*	1.97E-07	4.46E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	1.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06	0.00E+00	0.00E+00	*	1.95E-07	4.41E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	1.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-06	0.00E+00	0.00E+00	*	1.90E-07	4.29E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	1.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-06	0.00E+00	0.00E+00	*	1.89E-07	4.26E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	2.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-06	0.00E+00	0.00E+00	*	2.09E-07	4.71E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	2.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-06	0.00E+00	0.00E+00	*	2.08E-07	4.70E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	2.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06	0.00E+00	0.00E+00	*	2.03E-07	4.59E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	2.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-06	0.00E+00	0.00E+00	*	2.02E-07	4.56E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	2.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-06	0.00E+00	0.00E+00	*	2.01E-07	4.53E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-06	0.00E+00	0.00E+00	*	1.99E-07	4.50E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-06	0.00E+00	0.00E+00	*	1.97E-07	4.45E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	1.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-06	0.00E+00	0.00E+00	*	1.92E-07	4.34E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	1.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-06	0.00E+00	0.00E+00	*	1.91E-07	4.31E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	2.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-06	0.00E+00	0.00E+00	*	2.09E-07	4.73E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	2.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-06	0.00E+00	0.00E+00	*	2.09E-07	4.72E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	2.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-06	0.00E+00	0.00E+00	*	2.08E-07	4.70E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	2.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-06	0.00E+00	0.00E+00	*	2.05E-07	4.62E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	2.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-06	0.00E+00	0.00E+00	*	2.03E-07	4.60E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	2.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-06	0.00E+00	0.00E+00	*	2.02E-07	4.57E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	2.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-06	0.00E+00	0.00E+00	*	2.01E-07	4.54E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-06	0.00E+00	0.00E+00	*	1.96E-07	4.42E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-06	0.00E+00	0.00E+00	*	1.94E-07	4.39E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	2.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-06	0.00E+00	0.00E+00	*	2.11E-07	4.77E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	2.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-06	0.00E+00	0.00E+00	*	2.11E-07	4.76E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	2.10E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-06	0.00E+00	0.00E+00	*	2.10E-07	4.75E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	2.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-06	0.00E+00	0.00E+00	*	2.07E-07	4.68E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	2.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-06	0.00E+00	0.00E+00	*	2.04E-07	4.61E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	2.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-06	0.00E+00	0.00E+00	*	2.03E-07	4.58E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	1.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-06	0.00E+00	0.00E+00	*	1.98E-07	4.47E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-06	0.00E+00	0.00E+00	*	1.96E-07	4.44E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	2.13E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-06	0.00E+00	0.00E+00	*	2.13E-07	4.80E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	2.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-06	0.00E+00	0.00E+00	*	2.12E-07	4.80E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	2.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-06	0.00E+00	0.00E+00	*	2.12E-07	4.79E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	2.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-06	0.00E+00	0.00E+00	*	2.11E-07	4.78E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	2.10E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-06	0.00E+00	0.00E+00	*	2.10E-07	4.74E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	2.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-06	0.00E+00	0.00E+00	*	2.09E-07	4.72E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	2.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-06	0.00E+00	0.00E+00	*	2.08E-07	4.70E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	2.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-06	0.00E+00	0.00E+00	*	2.07E-07	4.67E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	2.00E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-06	0.00E+00	0.00E+00	*	2.00E-07	4.51E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	2.13E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-06	0.00E+00	0.00E+00	*	2.13E-07	4.82E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	2.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-06	0.00E+00	0.00E+00	*	2.12E-07	4.78E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	2.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-06	0.00E+00	0.00E+00	*	2.11E-07	4.76E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	2.10E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-06	0.00E+00	0.00E+00	*	2.10E-07	4.74E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	2.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-06	0.00E+00	0.00E+00	*	2.08E-07	4.71E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	2.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-06	0.00E+00	0.00E+00	*	2.07E-07	4.68E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	2.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-06	0.00E+00	0.00E+00	*	2.06E-07	4.64E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	2.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-06	0.00E+00	0.00E+00	*	2.11E-07	4.76E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	2.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-06	0.00E+00	0.00E+00	*	2.09E-07	4.72E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	1.33E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06	0.00E+00	0.00E+00	*	1.33E-07	3.01E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	1.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	0.00E+00	0.00E+00	*	1.35E-07	3.06E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-06	0.00E+00	0.00E+00	*	1.94E-07	4.38E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-06	0.00E+00	0.00E+00	*	1.96E-07	4.43E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-06	0.00E+00	0.00E+00	*	1.99E-07	4.49E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	1.30E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06	0.00E+00	0.00E+00	*	1.30E-07	2.93E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	1.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06	0.00E+00	0.00E+00	*	1.32E-07	2.98E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	1.34E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-06	0.00E+00	0.00E+00	*	1.34E-07	3.02E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06	0.00E+00	0.00E+00	*	1.97E-07	4.46E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	1.28E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-06	0.00E+00	0.00E+00	*	1.28E-07	2.90E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	1.30E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	*	1.30E-07	2.94E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	1.37E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-06	0.00E+00	0.00E+00	*	1.37E-07	3.09E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	1.93E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-06	0.00E+00	0.00E+00	*	1.93E-07	4.35E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-06	0.00E+00	0.00E+00	*	1.96E-07	4.42E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	2.25E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-06	0.00E+00	0.00E+00	*	2.25E-07	5.09E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	1.25E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	0.00E+00	0.00E+00	*	1.25E-07	2.82E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	1.27E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-06	0.00E+00	0.00E+00	*	1.27E-07	2.86E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	1.33E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06	0.00E+00	0.00E+00	*	1.33E-07	3.01E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	1.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	0.00E+00	0.00E+00	*	1.35E-07	3.06E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	1.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-06	0.00E+00	0.00E+00	*	1.91E-07	4.31E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-06	0.00E+00	0.00E+00	*	1.94E-07	4.38E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06	0.00E+00	0.00E+00	*	1.97E-07	4.46E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	2.27E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-06	0.00E+00	0.00E+00	*	2.27E-07	5.13E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	2.28E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-06	0.00E+00	0.00E+00	*	2.28E-07	5.15E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	2.29E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-06	0.00E+00	0.00E+00	*	2.29E-07	5.17E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	2.29E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-06	0.00E+00	0.00E+00	*	2.29E-07	5.17E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	2.29E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-06	0.00E+00	0.00E+00	*	2.29E-07	5.17E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	1.22E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-06	0.00E+00	0.00E+00	*	1.22E-07	2.75E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	1.23E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-06	0.00E+00	0.00E+00	*	1.23E-07	2.79E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	1.25E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-06	0.00E+00	0.00E+00	*	1.25E-07	2.83E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	1.29E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-06	0.00E+00	0.00E+00	*	1.29E-07	2.92E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	1.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-06	0.00E+00	0.00E+00	*	1.32E-07	2.97E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	1.34E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-06	0.00E+00	0.00E+00	*	1.34E-07	3.03E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	1.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-06	0.00E+00	0.00E+00	*	1.92E-07	4.35E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	1.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-06	0.00E+00	0.00E+00	*	1.96E-07	4.42E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	2.29E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-06	0.00E+00	0.00E+00	*	2.29E-07	5.18E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	2.30E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-06	0.00E+00	0.00E+00	*	2.30E-07	5.20E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	2.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-06	0.00E+00	0.00E+00	*	2.32E-07	5.23E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	2.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-06	0.00E+00	0.00E+00	*	2.32E-07	5.24E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	1.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06	0.00E+00	0.00E+00	*	1.20E-07	2.72E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	1.22E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-06	0.00E+00	0.00E+00	*	1.22E-07	2.76E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	1.28E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-06	0.00E+00	0.00E+00	*	1.28E-07	2.89E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	[illegible]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

359	ALL	599158.6	4132012	1.30E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	*	1.30E-07	2.94E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	8.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	1.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-06	0.00E+00	0.00E+00	*	1.91E-07	4.31E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-06	0.00E+00	0.00E+00	*	1.94E-07	4.39E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	1.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-06	0.00E+00	0.00E+00	*	1.98E-07	4.47E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	2.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-06	0.00E+00	0.00E+00	*	2.32E-07	5.25E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	2.34E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-06	0.00E+00	0.00E+00	*	2.34E-07	5.30E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	2.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-06	0.00E+00	0.00E+00	*	2.35E-07	5.30E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	2.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-06	0.00E+00	0.00E+00	*	2.35E-07	5.30E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	2.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-06	0.00E+00	0.00E+00	*	2.35E-07	5.30E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	2.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-06	0.00E+00	0.00E+00	*	2.35E-07	5.30E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	2.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-06	0.00E+00	0.00E+00	*	2.32E-07	5.25E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	1.17E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06	0.00E+00	0.00E+00	*	1.17E-07	2.65E-09	9.85E-11	0.00E+00	0.00E+00	0.00E+00	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	1.19E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-06	0.00E+00	0.00E+00	*	1.19E-07	2.69E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	8.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	1.25E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	0.00E+00	0.00E+00	*	1.25E-07	2.82E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	8.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	1.27E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-06	0.00E+00	0.00E+00	*	1.27E-07	2.86E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	8.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	1.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-06	0.00E+00	0.00E+00	*	1.89E-07	4.27E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	1.93E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-06	0.00E+00	0.00E+00	*	1.93E-07	4.36E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-06	0.00E+00	0.00E+00	*	1.97E-07	4.44E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	2.34E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-06	0.00E+00	0.00E+00	*	2.34E-07	5.29E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	2.36E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-06	0.00E+00	0.00E+00	*	2.36E-07	5.32E-09	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	2.38E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-06	0.00E+00	0.00E+00	*	2.38E-07	5.37E-09	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	2.38E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-06	0.00E+00	0.00E+00	*	2.38E-07	5.38E-09	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	2.38E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-06	0.00E+00	0.00E+00	*	2.38E-07	5.38E-09	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	2.38E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-06	0.00E+00	0.00E+00	*	2.38E-07	5.37E-09	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	2.36E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-06	0.00E+00	0.00E+00	*	2.36E-07	5.33E-09	1.99E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	2.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-06	0.00E+00	0.00E+00	*	2.35E-07	5.31E-09	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	1.18E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	*	1.18E-07	2.66E-09	9.89E-11	0.00E+00	0.00E+00	0.00E+00	8.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	1.23E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-06	0.00E+00	0.00E+00	*	1.23E-07	2.79E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	8.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	1.26E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	*	1.26E-07	2.84E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	8.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	1.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-06	0.00E+00	0.00E+00	*	1.91E-07	4.32E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	1.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06	0.00E+00	0.00E+00	*	1.95E-07	4.41E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	2.38E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-06	0.00E+00	0.00E+00	*	2.38E-07	5.37E-09	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	2.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-06	0.00E+00	0.00E+00	*	2.41E-07	5.44E-09	2.02E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	2.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-06	0.00E+00	0.00E+00	*	2.41E-07	5.45E-09	2.03E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	2.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-06	0.00E+00	0.00E+00	*	2.41E-07	5.45E-09	2.03E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	2.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-06	0.00E+00	0.00E+00	*	2.41E-07	5.45E-09	2.03E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	2.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-06	0.00E+00	0.00E+00	*	2.41E-07	5.45E-09	2.03E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	2.40E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-06	0.00E+00	0.00E+00	*	2.40E-07	5.43E-09	2.02E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	2.39E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-06	0.00E+00	0.00E+00	*	2.39E-07	5.40E-09	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	2.38E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-06	0.00E+00	0.00E+00	*	2.38E-07	5.38E-09	2.00E-10	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	1.13E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06	0.00E+00	0.00E+00	*	1.13E-07	2.55E-09	9.50E-11	0.00E+00	0.00E+00	0.00E+00	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	1.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06	0.00E+00	0.00E+00	*	1.20E-07	2.72E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	8.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	1.22E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-06	0.00E+00	0.00E+00	*	1.22E-07	2.76E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	8.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	1.72E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-06	0.00E+00	0.00E+00	*	1.72E-07	3.88E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	1.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-06	0.00E+00	0.00E+00	*	1.90E-07	4.28E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-06	0.00E+00	0.00E+00	*	1.94E-07	4.38E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	1.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-06	0.00E+00	0.00E+00	*	1.98E-07	4.48E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	2.42E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-06	0.00E+00	0.00E+00	*	2.42E-07	5.46E-09	2.03E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	2.44E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-06	0.00E+00	0.00E+00	*	2.44E-07	5.51E-09	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	2.44E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-06	0.00E+00	0.00E+00	*	2.44E-07	5.52E-09	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	2.45E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-06	0.00E+00	0.00E+00	*	2.45E-07	5.53E-09	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	2.45E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-06	0.00E+00	0.00E+00	*	2.45E-07	5.53E-09	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	2.45E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-06	0.00E+00	0.00E+00	*	2.45E-07	5.53E-09	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	2.43E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-06	0.00E+00	0.00E+00	*	2.43E-07	5.50E-09	2.05E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	2.42E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-06	0.00E+00	0.00E+00	*	2.42E-07	5.47E-09	2.04E-10	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	1.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	*	1.12E-07	2.53E-09	9.40E-11	0.00E+00	0.00E+00	0.00E+00	7.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	1.21E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06	0.00E+00	0.00E+00	*	1.21E-07	2.74E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	8.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	1.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-06	0.00E+00	0.00E+00	*	1.74E-07	3.92E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	1.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-06	0.00E+00	0.00E+00	*	1.78E-07	4.03E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-06	0.00E+00	0.00E+00	*	1.97E-07	4.46E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	2.43E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-06	0.00E+00	0.00E+00	*	2.43E-07	5.49E-09	2.04E-10	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	2.45E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-06	0.00E+00	0.00E+00	*	2.45E-07	5.53E-09	2.06E-10	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	2.48E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-06	0.00E+00	0.00E+00	*	2.48E-07	5.59E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	2.48E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-06	0.00E+00	0.00E+00	*	2.48E-07	5.61E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	2.48E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-06	0.00E+00	0.00E+00	*	2.48E-07	5.61E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	2.49E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-06	0.00E+00	0.00E+00	*	2.49E-07	5.62E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	2.47E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-06	0.00E+00	0.00E+00	*	2.47E-07	5.59E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	2.47E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-06	0.00E+00	0.00E+00	*	2.47E-07	5.57E-09	2.07E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	2.46E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-06	0.00E+00	0.00E+00	*	2.46E-07	5.55E-09	2.07E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	1.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	*	1.09E-07	2.47E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	1.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-06	0.00E+00	0.00E+00	*	1.11E-07	2.50E-09	9.31E-11	0.00E+00	0.00E+00	0.00E+00	7.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	1.16E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-06	0.00E+00	0.00E+00	*	1.16E-07	2.62E-09	9.76E-11	0.00E+00	0.00E+00	0.00E+00	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	1.18E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-06	0.00E+00	0.00E+00	*	1.18E-07	2.67E-09	9.94E-11	0.00E+00	0.00E+00	0.00E+00	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	1.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-06	0.00E+00	0.00E+00	*	1.71E-07	3.87E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	1.76E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-06	0.00E+00	0.00E+00	*	1.76E-07	3.98E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	1.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-06	0.00E+00	0.00E+00	*	1.91E-07	4.32E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	2.47E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-06	0.00E+00	0.00E+00	*	2.47E-07	5.59E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	2.51E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-06	0.00E+00	0.00E+00	*	2.51E-07	5.67E-09	2.11E-10	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	2.52E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-06	0.00E+00	0.00E+00	*	2.52E-07	5.70E-09	2.12E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	2.52E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-06	0.00E+00	0.00E+00	*	2.52E-07	5.70E-09	2.12E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	2.52E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-06	0.00E+00	0.00E+00	*	2.52E-07	5.68E-09	2.12E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	2.51E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-06	0.00E+00	0.00E+00	*	2.51E-07	5.67E-09	2.11E-10	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	2.50E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-06	0.00E+00	0.00E+00	*	2.50E-07	5.65E-09	2.10E-10	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	1.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-06	0.00E+00	0.00E+00	*	1.07E-07	2.41E-09	8.96E-11	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	1.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06	0.00E+00	0.00E+00	*	1.08E-07	2.44E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	1.13E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	*	1.13E-07	2.56E-09	9.53E-11	0.00E+00	0.00E+00	0.00E+00	7.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	1.15E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	0.00E+00	0.00E+00	*	1.15E-07	2.60E-09	9.69E-11	0.00E+00	0.00E+00	0.00E+00	7.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	1.18E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	*	1.18E-07	2.65E-09	9.88E-11	0.00E+00	0.00E+00	0.00E+00	8.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	1.68E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-06	0.00E+00	0.00E+00	*	1.68E-07	3.81E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	1.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-06	0.00E+00	0.00E+00	*	1.74E-07	3.92E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	1.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-06	0.00E+00	0.00E+00	*	1.79E-07	4.04E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	1.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-06	0.00E+00	0.00E+00	*	1.90E-07	4.28E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	1.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-06	0.00E+00	0.00E+00	*	1.95E-07	4.40E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	2.00E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	0.00E+00	0.00E+00	*	2.00E-07	4.52E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	2.50E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-06	0.00E+00	0.00E+00	*	2.50E-07	5.65E-09	2.10E-10	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	2.52E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-06	0.00E+00	0.00E+00	*	2.52E-07	5.69E-09	2.12E-10	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	2.55E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-06	0.00E+00	0.00E+00	*	2.55E-07	5.75E-09	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	2.55E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-06	0.00E+00	0.00E+00	*	2.56E-07	5.77E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	2.56E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-06	0.00E+00	0.00E+00	*	2.56E-07	5.78E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	2.55E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-06	0.00E+00	0.00E+00	*	2.55E-07	5.77E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	2.54E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-06	0.00E+00	0.00E+00	*	2.54E-07	5.75E-09	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	1.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-06	0.00E+00	0.00E+00	*	1.06E-07	2.39E-09	8.88E-11	0.00E+00	0.00E+00	0.00E+00	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	1.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06	0.00E+00	0.00E+00	*	1.07E-07	2.42E-09	9.01E-11	0.00E+00	0.00E+00	0.00E+00	7.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	1.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-06	0.00E+00	0.00E+00	*	1.11E-07	2.50E-09	9.29E-11	0.00E+00	0.00E+00	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	1.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06	0.00E+00	0.00E+00	*	1.12E-07	2.54E-09	9.45E-11	0.00E+00	0.00E+00	0.00E+00	7.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	1.15E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-06	0.00E+00	0.00E+00	*	1.15E-07	2.59E-09	9.63E-11	0.00E+00	0.00E+00	0.00E+00	7.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	1.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-06	0.00E+00	0.00E+00	*	1.71E-07	3.87E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	1.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-06	0.00E+00	0.00E+00	*	1.77E-07	3.99E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	1.93E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-06	0.00E+00	0.00E+00	*	1.93E-07	4.37E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-06	0.00E+00	0.00E+00	*	1.99E-07	4.49E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	2.55E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-06	0.00E+00	0.00E+00	*	2.55E-07	5.76E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	2.59E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-06	0.00E+00	0.00E+00	*	2.59E-07	5.86E-09	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	2.60E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-06	0.00E+00	0.00E+00	*	2.60E-07	5.87E-09	2.19E-10	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	2.60E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-06	0.00E+00	0.00E+00	*	2.60E-07	5.88E-09	2.19E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	2.60E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-06	0.00E+00	0.00E+00	*	2.60E-07	5.88E-09	2.19E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	2.59E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-06	0.00E+00	0.00E+00	*	2.59E-07	5.85E-09	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	2.58E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-06	0.00E+00	0.00E+00	*	2.58E-07	5.83E-09	2.17E-10	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	1.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-06	0.00E+00	0.00E+00	*	1.03E-07	2.33E-09	8.69E-11	0.00E+00	0.00E+00	0.00E+00	7.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	1.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	0.00E+00	0.00E+00	*	1.05E-07	2.37E-09	8.81E-11	0.00E+00	0.00E+00	0.00E+00	7.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	1.10E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-06	0.00E+00	0.00E+00	*	1.10E-07	2.48E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	7.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	1.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	*	1.12E-07	2.53E-09	9.40E-11	0.00E+00	0.00E+00	0.00E+00	7.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	1.14E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	*	1.14E-07	2.58E-09	9.59E-11	0.00E+00	0.00E+00	0.00E+00	7.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	1.69E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-06	0.00E+00	0.00E+00	*	1.69E-07	3.81E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	1.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-06	0.00E+00	0.00E+00	*	1.74E-07	3.94E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	1.80E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-06	0.00E+00	0.00E+00	*	1.80E-07	4.07E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	1.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-06	0.00E+00	0.00E+00	*	1.92E-07	4.34E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	1.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-06	0.00E+00	0.00E+00	*	1.98E-07	4.47E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	2.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06	0.00E+00	0.00E+00	*	2.03E-07	4.60E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	2.59E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-06	0.00E+00	0.00E+00	*	2.59E-07	5.85E-09	2.18E-10	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	2.63E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-06	0.00E+00	0.00E+00	*	2.63E-07	5.94E-09	2.21E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	2.64E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-06	0.00E+00	0.00E+00	*	2.64E-07	5.96E-09	2.22E-10	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	2.65E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-06	0.00E+00	0.00E+00	*	2.65E-07	5.98E-09	2.22E-10	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	2.65E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-06	0.00E+00	0.00E+00	*	2.65E-07	5.98E-09	2.23E-10	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	2.65E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-06	0.00E+00	0.00E+00	*	2.65E-07	5.98E-09	2.23E-10	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	2.63E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-06	0.00E+00	0.00E+00	*	2.63E-07	5.95E-09	2.21E-10	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	1.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-06	0.00E+00	0.00E+00	*	1.02E-07	2.31E-09	8.61E-11	0.00E+00	0.00E+00	0.00E+00	7.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	1.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	0.00E+00	0.00E+00	*	1.07E-07	2.42E-09	9.02E-11	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	1.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-06	0.00E+00	0.00E+00	*	1.09E-07	2.47E-09	9.19E-11	0.00E+00	0.00E+00	0.00E+00	7.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	1.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-06	0.00E+00	0.00E+00	*	1.11E-07	2.52E-09	9.36E-11	0.00E+00	0.00E+00	0.00E+00	7.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	1.72E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-06	0.00E+00	0.00E+00	*	1.72E-07	3.89E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	1.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-06	0.00E+00	0.00E+00	*	1.78E-07	4.02E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	1.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-06	0.00E+00	0.00E+00	*	1.90E-07	4.30E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	1.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-06	0.00E+00	0.00E+00	*	1.97E-07	4.44E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	2.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-06	0.00E+00	0.00E+00	*	2.03E-07	4.58E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	2.62E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-06	0.00E+00	0.00E+00	*	2.62E-07	5.93E-09	2.21E-10	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	2.64E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-06	0.00E+00	0.00E+00	*	2.64E-07	5.97E-09	2.22E-10	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	2.68E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-06	0.00E+00	0.00E+00	*	2.68E-07	6.06E-09	2.25E-10	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	2.69E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-06	0.00E+00	0.00E+00	*	2.69E-07	6.07E-09	2.26E-10	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	2.69E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-06	0.00E+00	0.00E+00	*	2.69E-07	6.08E-09	2.26E-10	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	2.69E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-06	0.00E+00	0.00E+00	*	2.69E-07	6.09E-09	2.27E-10	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	2.68E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-06	0.00E+00	0.00E+00	*	2.68E-07	6.05E-09	2.25E-10	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	2.67E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-06	0.00E+00	0.00E+00	*	2.67E-07	6.03E-09	2.25E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	1.00E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06	0.00E+00	0.00E+00	*	1.00E-07	2.26E-09	8.43E-11	0.00E+00	0.00E+00	0.00E+00	6.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	1.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-06	0.00E+00	0.00E+00	*	1.02E-07	2.30E-09	8.54E-11	0.00E+00	0.00E+00	0.00E+00	7.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	1.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-06	0.00E+00	0.00E+00	*	1.05E-07	2.37E-09	8.82E-11	0.00E+00	0.00E+00	0.00E+00	7.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	1.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-06	0.00E+00	0.00E+00	*	1.07E-07	2.41E-09	8.98E-11	0.00E+00	0.00E+00	0.00E+00	7.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	1.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.09E-07	2.46E-09	9.15E-11	0.00E+00	0.00E+00	0.00E+00	7.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	1.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06	0.00E+00	0.00E+00	*	1.11E-07	2.51E-09	9.34E-11	0.00E+00	0.00E+00	0.00E+00	7.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	1.70E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-06	0.00E+00	0.00E+00	*	1.70E-07	3.84E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	1.76E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-06	0.00E+00	0.00E+00	*	1.76E-07	3.98E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	1.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-06	0.00E+00	0.00E+00	*	1.95E-07	4.41E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	2.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-06	0.00E+00	0.00E+00	*	2.02E-07	4.55E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	2.73E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-06	0.00E+00	0.00E+00	*	2.73E-07	6.16E-09	2.29E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	2.73E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-06	0.00E+00	0.00E+00	*	2.73E-07	6.18E-09	2.30E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	2.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-06	0.00E+00	0.00E+00	*	2.74E-07	6.18E-09	2.30E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	2.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-06	0.00E+00	0.00E+00	*	2.74E-07	6.19E-09	2.30E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	2.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-06	0.00E+00	0.00E+00	*	2.74E-07	6.19E-09	2.30E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	2.73E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-06	0.00E+00	0.00E+00	*	2.73E-07	6.16E-09	2.29E-10	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	2.72E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-06	0.00E+00	0.00E+00	*	2.72E-07	6.14E-09	2.29E-10	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	2.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-06	0.00E+00	0.00E+00	*	2.71E-07	6.12E-09	2.28E-10	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	9.82E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06	0.00E+00	0.00E+00	*	9.82E-08	2.22E-09	8.25E-11	0.00E+00	0.00E+00	0.00E+00	6.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	9.95E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-06	0.00E+00	0.00E+00	*	9.95E-08	2.25E-09	8.37E-11	0.00E+00	0.00E+00	0.00E+00	6.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	1.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06	0.00E+00	0.00E+00	*	1.04E-07	2.36E-09	8.78E-11	0.00E+00	0.00E+00	0.00E+00	7.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	1.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	0.00E+00	0.00E+00	*	1.06E-07	2.40E-09	8.95E-11	0.00E+00	0.00E+00	0.00E+00	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	1.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06	0.00E+00	0.00E+00	*	1.09E-07	2.45E-09	9.13E-11	0.00E+00	0.00E+00	0.00E+00	7.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	1.68E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-06	0.00E+00	0.00E+00	*	1.68E-07	3.79E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	1.81E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-06	0.00E+00	0.00E+00	*	1.81E-07	4.08E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-06	0.00E+00	0.00E+00	*	1.94E-07	4.39E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	2.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-06	0.00E+00	0.00E+00	*	2.01E-07	4.54E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	2.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-06	0.00E+00	0.00E+00	*	2.07E-07	4.68E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

539	ALL	599778.6	4132232	2.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-06	0.00E+00	0.00E+00	*	2.78E-07	6.29E-09	2.34E-10	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	2.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-06	0.00E+00	0.00E+00	*	2.79E-07	6.30E-09	2.34E-10	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	2.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-06	0.00E+00	0.00E+00	*	2.79E-07	6.30E-09	2.34E-10	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	2.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-06	0.00E+00	0.00E+00	*	2.79E-07	6.30E-09	2.34E-10	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	2.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-06	0.00E+00	0.00E+00	*	2.77E-07	6.26E-09	2.33E-10	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	2.76E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-06	0.00E+00	0.00E+00	*	2.76E-07	6.23E-09	2.32E-10	0.00E+00	0.00E+00	0.00E+00	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	9.75E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-06	0.00E+00	0.00E+00	*	9.75E-08	2.20E-09	8.20E-11	0.00E+00	0.00E+00	0.00E+00	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	9.89E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06	0.00E+00	0.00E+00	*	9.89E-08	2.23E-09	8.32E-11	0.00E+00	0.00E+00	0.00E+00	6.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	1.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	0.00E+00	0.00E+00	*	1.06E-07	2.40E-09	8.94E-11	0.00E+00	0.00E+00	0.00E+00	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	1.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.09E-07	2.46E-09	9.14E-11	0.00E+00	0.00E+00	0.00E+00	7.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	1.72E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-06	0.00E+00	0.00E+00	*	1.72E-07	3.90E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	1.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-06	0.00E+00	0.00E+00	*	1.79E-07	4.05E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	2.00E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	0.00E+00	0.00E+00	*	2.00E-07	4.52E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	2.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-06	0.00E+00	0.00E+00	*	2.07E-07	4.67E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	2.83E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.83E-07	6.40E-09	2.38E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	2.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.84E-07	6.41E-09	2.39E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	2.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.84E-07	6.42E-09	2.39E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	2.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.84E-07	6.41E-09	2.39E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	2.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.84E-07	6.41E-09	2.38E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	2.82E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.82E-07	6.38E-09	2.37E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	2.81E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05	0.00E+00	0.00E+00	*	2.81E-07	6.35E-09	2.36E-10	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	9.56E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06	0.00E+00	0.00E+00	*	9.56E-08	2.16E-09	8.04E-11	0.00E+00	0.00E+00	0.00E+00	6.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	9.70E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-06	0.00E+00	0.00E+00	*	9.70E-08	2.19E-09	8.16E-11	0.00E+00	0.00E+00	0.00E+00	6.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	1.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-06	0.00E+00	0.00E+00	*	1.71E-07	3.86E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	1.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-06	0.00E+00	0.00E+00	*	1.78E-07	4.02E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	1.85E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-06	0.00E+00	0.00E+00	*	1.85E-07	4.18E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-06	0.00E+00	0.00E+00	*	1.99E-07	4.51E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	2.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.84E-07	6.41E-09	2.38E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	2.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	2.90E-07	6.54E-09	2.43E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	2.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	2.89E-07	6.53E-09	2.43E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	2.88E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	2.88E-07	6.50E-09	2.42E-10	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	2.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-05	0.00E+00	0.00E+00	*	2.86E-07	6.47E-09	2.41E-10	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	2.85E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-05	0.00E+00	0.00E+00	*	2.85E-07	6.44E-09	2.40E-10	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	9.52E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06	0.00E+00	0.00E+00	*	9.52E-08	2.15E-09	8.01E-11	0.00E+00	0.00E+00	0.00E+00	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	1.70E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-06	0.00E+00	0.00E+00	*	1.70E-07	3.84E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	1.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-06	0.00E+00	0.00E+00	*	1.77E-07	4.00E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	1.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-06	0.00E+00	0.00E+00	*	1.84E-07	4.17E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-06	0.00E+00	0.00E+00	*	1.99E-07	4.50E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	2.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-06	0.00E+00	0.00E+00	*	2.07E-07	4.67E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	2.14E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-06	0.00E+00	0.00E+00	*	2.14E-07	4.84E-09	1.80E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	2.88E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	2.88E-07	6.51E-09	2.42E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	2.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	2.91E-07	6.57E-09	2.44E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	2.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	*	2.95E-07	6.65E-09	2.48E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	2.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	2.92E-07	6.59E-09	2.45E-10	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	2.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	2.90E-07	6.56E-09	2.44E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	9.50E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-06	0.00E+00	0.00E+00	*	9.50E-08	2.15E-09	7.99E-11	0.00E+00	0.00E+00	0.00E+00	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	1.76E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-06	0.00E+00	0.00E+00	*	1.76E-07	3.99E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	1.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-06	0.00E+00	0.00E+00	*	1.84E-07	4.16E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	2.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-06	0.00E+00	0.00E+00	*	2.07E-07	4.68E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	2.15E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-06	0.00E+00	0.00E+00	*	2.15E-07	4.85E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	2.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	*	2.96E-07	6.68E-09	2.49E-10	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	3.00E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	*	3.00E-07	6.79E-09	2.53E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	3.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	*	3.01E-07	6.80E-09	2.53E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	3.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	*	3.01E-07	6.80E-09	2.53E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	3.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	*	3.01E-07	6.80E-09	2.53E-10	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	2.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	*	2.96E-07	6.69E-09	2.49E-10	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	1.76E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-06	0.00E+00	0.00E+00	*	1.76E-07	3.98E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	1.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-06	0.00E+00	0.00E+00	*	1.84E-07	4.16E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	1.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-06	0.00E+00	0.00E+00	*	1.92E-07	4.34E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	2.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-06	0.00E+00	0.00E+00	*	2.08E-07	4.70E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	2.16E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-06	0.00E+00	0.00E+00	*	2.16E-07	4.88E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	2.24E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-06	0.00E+00	0.00E+00	*	2.24E-07	5.06E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	3.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	*	3.01E-07	6.81E-09	2.53E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	3.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	*	3.04E-07	6.86E-09	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	3.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.07E-07	6.94E-09	2.58E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	3.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.07E-07	6.94E-09	2.58E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	3.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.07E-07	6.94E-09	2.58E-10	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	3.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	*	3.06E-07	6.92E-09	2.58E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	1.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-06	0.00E+00	0.00E+00	*	1.77E-07	3.99E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	1.85E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-06	0.00E+00	0.00E+00	*	1.85E-07	4.17E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	1.93E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-06	0.00E+00	0.00E+00	*	1.93E-07	4.36E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	2.10E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-06	0.00E+00	0.00E+00	*	2.10E-07	4.74E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	2.18E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-06	0.00E+00	0.00E+00	*	2.18E-07	4.92E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	2.26E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-06	0.00E+00	0.00E+00	*	2.26E-07	5.11E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	3.13E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	*	3.13E-07	7.08E-09	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	3.14E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	*	3.14E-07	7.09E-09	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	3.14E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	*	3.14E-07	7.08E-09	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	3.13E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	*	3.13E-07	7.07E-09	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	3.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	*	3.12E-07	7.04E-09	2.62E-10	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	3.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.08E-07	6.97E-09	2.59E-10	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	3.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	*	3.06E-07	6.92E-09	2.58E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	1.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06	0.00E+00	0.00E+00	*	1.86E-07	4.20E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	1.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-06	0.00E+00	0.00E+00	*	1.95E-07	4.40E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	2.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06	0.00E+00	0.00E+00	*	2.03E-07	4.59E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	2.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-06	0.00E+00	0.00E+00	*	2.20E-07	4.98E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	2.29E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-06	0.00E+00	0.00E+00	*	2.29E-07	5.17E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	2.37E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-06	0.00E+00	0.00E+00	*	2.37E-07	5.35E-09	1.99E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	3.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.20E-07	7.23E-09	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	3.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.20E-07	7.24E-09	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	3.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.20E-07	7.23E-09	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	3.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.20E-07	7.22E-09	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	3.18E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.18E-07	7.20E-09	2.68E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	3.15E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	*	3.15E-07	7.11E-09	2.65E-10	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	3.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	*	3.12E-07	7.06E-09	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	2.24E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-06	0.00E+00	0.00E+00	*	2.24E-07	5.05E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	2.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-06	0.00E+00	0.00E+00	*	2.32E-07	5.25E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	2.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-06	0.00E+00	0.00E+00	*	2.41E-07	5.44E-09	2.03E-10	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	3.27E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	*	3.27E-07	7.39E-09	2.75E-10	0.00E+00	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	3.27E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.27E-07	7.38E-09	2.75E-10	0.00E+00	0.00E+00	0.00E+00	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	3.25E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.25E-07	7.35E-09	2.74E-10	0.00E+00	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	3.19E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.19E-07	7.21E-09	2.68E-10	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	3.16E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	*	3.16E-07	7.14E-09	2.66E-10	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	2.37E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-06	0.00E+00	0.00E+00	*	2.37E-07	5.35E-09	1.99E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	2.46E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-06	0.00E+00	0.00E+00	*	2.46E-07	5.55E-09	2.07E-10	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	2.54E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-06	0.00E+00	0.00E+00	*	2.54E-07	5.75E-09	2.14E-10	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	3.33E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	*	3.33E-07	7.51E-09	2.80E-10	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	3.31E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	*	3.31E-07	7.47E-09	2.78E-10	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	3.26E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.26E-07	7.36E-09	2.74E-10	0.00E+00	0.00E+00	0.00E+00	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	3.23E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	*	3.23E-07	7.29E-09	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	2.69E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-06	0.00E+00	0.00E+00	*	2.69E-07	6.08E-09	2.26E-10	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	2.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-06	0.00E+00	0.00E+00	*	2.77E-07	6.27E-09	2.33E-10	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	3.30E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	*	3.30E-07	7.45E-09	2.77E-10	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	3.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	*	3.01E-07	6.80E-09	2.53E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	3.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.08E-07	6.96E-09	2.59E-10	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	3.48E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	*	3.48E-07	7.87E-09	2.93E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	3.37E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	*	3.37E-07	7.60E-09	2.83E-10	0.00E+00	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	3.33E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	*	3.33E-07	7.52E-09	2.80E-10	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	3.25E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.25E-07	7.35E-09	2.73E-10	0.00E+00	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	3.31E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	*	3.31E-07	7.49E-09	2.79E-10	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	3.37E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	*	3.37E-07	7.62E-09	2.84E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	3.59E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	*	3.59E-07	8.12E-09	3.02E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	3.60E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	*	3.60E-07	8.13E-09	3.03E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	3.56E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	*	3.56E-07	8.04E-09	2.99E-10	0.00E+00	0.00E+00	0.00E+00	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	3.54E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	*	3.54E-07	7.99E-09	2.97E-10	0.00E+00	0.00E+00	0.00E+00	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	3.39E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	*	3.39E-07	7.67E-09	2.85E-10	0.00E+00	0.00E+00	0.00E+00	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	3.54E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	*	3.54E-07	8.00E-09	2.98E-10	0.00E+00	0.00E+00	0.00E+00	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	3.59E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	*	3.59E-07	8.10E-09	3.02E-10	0.00E+00	0.00E+00	0.00E+00	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	3.70E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	*	3.70E-07	8.36E-09	3.11E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	3.70E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	*	3.70E-07	8.37E-09	3.11E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	3.67E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	*	3.67E-07	8.30E-09	3.09E-10	0.00E+00	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	3.65E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	*	3.65E-07	8.25E-09	3.07E-10	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	3.62E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	*	3.62E-07	8.18E-09	3.05E-10	0.00E+00	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	3.59E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	*	3.59E-07	8.11E-09	3.02E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	3.82E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	*	3.82E-07	8.63E-09	3.21E-10	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	3.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	*	3.78E-07	8.53E-09	3.17E-10	0.00E+00	0.00E+00	0.00E+00	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	3.75E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	*	3.75E-07	8.47E-09	3.15E-10	0.00E+00	0.00E+00	0.00E+00	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	3.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	*	3.71E-07	8.39E-09	3.12E-10	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	3.68E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	*	3.68E-07	8.31E-09	3.09E-10	0.00E+00	0.00E+00	0.00E+00	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	3.63E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	*	3.63E-07	8.21E-09	3.06E-10	0.00E+00	0.00E+00	0.00E+00	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	3.54E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	*	3.54E-07	7.99E-09	2.97E-10	0.00E+00	0.00E+00	0.00E+00	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	3.48E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	*	3.48E-07	7.87E-09	2.93E-10	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	3.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	*	3.89E-07	8.78E-09	3.27E-10	0.00E+00	0.00E+00	0.00E+00	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	3.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	*	3.86E-07	8.71E-09	3.24E-10	0.00E+00	0.00E+00	0.00E+00	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	3.82E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	*	3.82E-07	8.62E-09	3.21E-10	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	3.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	*	3.77E-07	8.52E-09	3.17E-10	0.00E+00	0.00E+00	0.00E+00	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	3.72E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	*	3.72E-07	8.41E-09	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	3.55E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	*	3.55E-07	8.03E-09	2.99E-10	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	4.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	*	4.12E-07	9.31E-09	3.46E-10	0.00E+00	0.00E+00	0.00E+00	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	4.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	*	4.12E-07	9.31E-09	3.47E-10	0.00E+00	0.00E+00	0.00E+00	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	3.97E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	*	3.97E-07	8.98E-09	3.34E-10	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	3.93E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	*	3.93E-07	8.87E-09	3.30E-10	0.00E+00	0.00E+00	0.00E+00	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	3.88E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	*	3.88E-07	8.76E-09	3.26E-10	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	3.82E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	*	3.82E-07	8.63E-09	3.21E-10	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	3.63E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	*	3.63E-07	8.19E-09	3.05E-10	0.00E+00	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	3.56E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	*	3.56E-07	8.04E-09	2.99E-10	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	4.30E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	*	4.30E-07	9.72E-09	3.62E-10	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	4.29E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	*	4.29E-07	9.69E-09	3.61E-10	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	4.27E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-05	0.00E+00	0.00E+00	*	4.27E-07	9.64E-09	3.59E-10	0.00E+00	0.00E+00	0.00E+00	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	4.24E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	*	4.24E-07	9.58E-09	3.56E-10	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	4.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	*	4.11E-07	9.28E-09	3.45E-10	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	4.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	*	4.05E-07	9.15E-09	3.41E-10	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	3.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	*	3.99E-07	9.01E-09	3.35E-10	0.00E+00	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	3.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	*	3.92E-07	8.87E-09	3.30E-10	0.00E+00	0.00E+00	0.00E+00	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	3.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	*	3.86E-07	8.71E-09	3.24E-10	0.00E+00	0.00E+00	0.00E+00	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	3.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	*	3.71E-07	8.37E-09	3.12E-10	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	3.63E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	*	3.63E-07	8.20E-09	3.05E-10	0.00E+00	0.00E+00	0.00E+00	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	4.51E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	*	4.51E-07	1.02E-08	3.79E-10	0.00E+00	0.00E+00	0.00E+00	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	4.49E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	*	4.49E-07	1.01E-08	3.77E-10	0.00E+00	0.00E+00	0.00E+00	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	4.46E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	*	4.46E-07	1.01E-08	3.75E-10	0.00E+00	0.00E+00	0.00E+00	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	4.42E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-05	0.00E+00	0.00E+00	*	4.42E-07	9.98E-09	3.71E-10	0.00E+00	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	4.37E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	*	4.37E-07	9.87E-09	3.67E-10	0.00E+00	0.00E+00	0.00E+00	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	4.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	*	4.12E-07	9.30E-09	3.46E-10	0.00E+00	0.00E+00	0.00E+00	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	4.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	*	4.04E-07	9.13E-09	3.40E-10	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	3.96E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	*	3.96E-07	8.95E-09	3.33E-10	0.00E+00	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	3.70E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	*	3.70E-07	8.37E-09	3.11E-10	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	4.67E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	*	4.67E-07	1.05E-08	3.93E-10	0.00E+00	0.00E+00	0.00E+00	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	4.62E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	*	4.62E-07	1.04E-08	3.88E-10	0.00E+00	0.00E+00	0.00E+00	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	4.56E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	*	4.56E-07	1.03E-08	3.83E-10	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	4.34E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	*	4.34E-07	9.80E-09	3.65E-10	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	4.26E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-05	0.00E+00	0.00E+00	*	4.26E-07	9.61E-09	3.58E-10	0.00E+00	0.00E+00	0.00E+00	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

719	ALL	599618.6	4132612	3.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	*	3.98E-07	8.99E-09	3.35E-10	0.00E+00	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	3.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	*	3.79E-07	8.55E-09	3.18E-10	0.00E+00	0.00E+00	0.00E+00	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	3.69E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	*	3.69E-07	8.33E-09	3.10E-10	0.00E+00	0.00E+00	0.00E+00	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	4.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	*	4.95E-07	1.12E-08	4.16E-10	0.00E+00	0.00E+00	0.00E+00	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	4.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	*	4.84E-07	1.09E-08	4.07E-10	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	4.76E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	*	4.76E-07	1.08E-08	4.01E-10	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	4.68E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	*	4.68E-07	1.06E-08	3.94E-10	0.00E+00	0.00E+00	0.00E+00	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	4.50E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	*	4.50E-07	1.02E-08	3.79E-10	0.00E+00	0.00E+00	0.00E+00	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	4.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	*	4.41E-07	9.96E-09	3.71E-10	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	4.31E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	*	4.31E-07	9.73E-09	3.62E-10	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	4.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	*	4.20E-07	9.49E-09	3.53E-10	0.00E+00	0.00E+00	0.00E+00	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	4.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	*	4.09E-07	9.25E-09	3.44E-10	0.00E+00	0.00E+00	0.00E+00	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	3.76E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	*	3.76E-07	8.50E-09	3.16E-10	0.00E+00	0.00E+00	0.00E+00	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	5.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	*	5.20E-07	1.17E-08	4.37E-10	0.00E+00	0.00E+00	0.00E+00	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	5.14E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	*	5.14E-07	1.16E-08	4.32E-10	0.00E+00	0.00E+00	0.00E+00	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	5.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	*	5.07E-07	1.15E-08	4.26E-10	0.00E+00	0.00E+00	0.00E+00	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	4.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	*	4.99E-07	1.13E-08	4.19E-10	0.00E+00	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	4.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	*	4.89E-07	1.11E-08	4.11E-10	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	4.57E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	*	4.57E-07	1.03E-08	3.84E-10	0.00E+00	0.00E+00	0.00E+00	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	4.45E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	*	4.46E-07	1.01E-08	3.75E-10	0.00E+00	0.00E+00	0.00E+00	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	4.34E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	*	4.34E-07	9.79E-09	3.65E-10	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	4.21E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	*	4.21E-07	9.52E-09	3.54E-10	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	5.39E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	*	5.39E-07	1.22E-08	4.53E-10	0.00E+00	0.00E+00	0.00E+00	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	5.31E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	*	5.31E-07	1.20E-08	4.47E-10	0.00E+00	0.00E+00	0.00E+00	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	5.22E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	*	5.22E-07	1.18E-08	4.39E-10	0.00E+00	0.00E+00	0.00E+00	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	5.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	*	5.11E-07	1.15E-08	4.30E-10	0.00E+00	0.00E+00	0.00E+00	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	4.75E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	*	4.75E-07	1.07E-08	3.99E-10	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	4.62E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	*	4.62E-07	1.04E-08	3.88E-10	0.00E+00	0.00E+00	0.00E+00	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	4.48E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	*	4.48E-07	1.01E-08	3.77E-10	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	4.34E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	*	4.34E-07	9.81E-09	3.65E-10	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	4.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	*	4.20E-07	9.50E-09	3.53E-10	0.00E+00	0.00E+00	0.00E+00	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	3.93E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	*	3.93E-07	8.87E-09	3.30E-10	0.00E+00	0.00E+00	0.00E+00	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	3.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	*	3.79E-07	8.56E-09	3.19E-10	0.00E+00	0.00E+00	0.00E+00	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	5.55E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	*	5.55E-07	1.25E-08	4.67E-10	0.00E+00	0.00E+00	0.00E+00	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	5.45E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	*	5.45E-07	1.23E-08	4.58E-10	0.00E+00	0.00E+00	0.00E+00	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	5.33E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	*	5.33E-07	1.20E-08	4.48E-10	0.00E+00	0.00E+00	0.00E+00	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	5.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	*	5.20E-07	1.18E-08	4.38E-10	0.00E+00	0.00E+00	0.00E+00	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	4.78E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	*	4.78E-07	1.08E-08	4.02E-10	0.00E+00	0.00E+00	0.00E+00	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	4.63E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	*	4.63E-07	1.05E-08	3.89E-10	0.00E+00	0.00E+00	0.00E+00	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	4.48E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	*	4.48E-07	1.01E-08	3.77E-10	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	4.33E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	*	4.33E-07	9.77E-09	3.64E-10	0.00E+00	0.00E+00	0.00E+00	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	3.87E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	*	3.87E-07	8.73E-09	3.25E-10	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	9.88E-08	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06	0.00E+00	0.00E+00	*	9.88E-08	2.23E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	1.00E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06	0.00E+00	0.00E+00	*	1.00E-07	2.26E-09	8.42E-11	0.00E+00	0.00E+00	0.00E+00	6.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	5.40E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	*	5.40E-07	1.22E-08	4.54E-10	0.00E+00	0.00E+00	0.00E+00	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	4.61E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	*	4.61E-07	1.04E-08	3.88E-10	0.00E+00	0.00E+00	0.00E+00	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	4.44E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	*	4.44E-07	1.00E-08	3.74E-10	0.00E+00	0.00E+00	0.00E+00	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	4.28E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-05	0.00E+00	0.00E+00	*	4.28E-07	9.66E-09	3.60E-10	0.00E+00	0.00E+00	0.00E+00	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	3.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	*	3.94E-07	8.90E-09	3.31E-10	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	1.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06	0.00E+00	0.00E+00	*	1.01E-07	2.28E-09	8.49E-11	0.00E+00	0.00E+00	0.00E+00	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	1.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-06	0.00E+00	0.00E+00	*	1.02E-07	2.31E-09	8.62E-11	0.00E+00	0.00E+00	0.00E+00	7.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	1.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06	0.00E+00	0.00E+00	*	1.04E-07	2.35E-09	8.76E-11	0.00E+00	0.00E+00	0.00E+00	7.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	1.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	0.00E+00	0.00E+00	*	1.06E-07	2.40E-09	8.93E-11	0.00E+00	0.00E+00	0.00E+00	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	1.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06	0.00E+00	0.00E+00	*	1.09E-07	2.45E-09	9.12E-11	0.00E+00	0.00E+00	0.00E+00	7.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	4.56E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	*	4.56E-07	1.03E-08	3.83E-10	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	4.38E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	*	4.38E-07	9.88E-09	3.68E-10	0.00E+00	0.00E+00	0.00E+00	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	4.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	*	4.01E-07	9.07E-09	3.37E-10	0.00E+00	0.00E+00	0.00E+00	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	3.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	*	3.84E-07	8.66E-09	3.22E-10	0.00E+00	0.00E+00	0.00E+00	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	1.07E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-06	0.00E+00	0.00E+00	*	1.07E-07	2.41E-09	8.98E-11	0.00E+00	0.00E+00	0.00E+00	7.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	1.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	*	1.09E-07	2.46E-09	9.16E-11	0.00E+00	0.00E+00	0.00E+00	7.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	1.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-06	0.00E+00	0.00E+00	*	1.11E-07	2.52E-09	9.37E-11	0.00E+00	0.00E+00	0.00E+00	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	1.14E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	*	1.14E-07	2.58E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	7.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	4.46E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	*	4.46E-07	1.01E-08	3.75E-10	0.00E+00	0.00E+00	0.00E+00	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	3.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	*	3.89E-07	8.78E-09	3.27E-10	0.00E+00	0.00E+00	0.00E+00	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	1.17E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	*	1.17E-07	2.65E-09	9.88E-11	0.00E+00	0.00E+00	0.00E+00	8.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	4.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	*	4.32E-07	9.77E-09	3.63E-10	0.00E+00	0.00E+00	0.00E+00	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	3.92E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	*	3.92E-07	8.85E-09	3.30E-10	0.00E+00	0.00E+00	0.00E+00	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	3.72E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	*	3.72E-07	8.41E-09	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	1.53E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-06	0.00E+00	0.00E+00	*	1.53E-07	3.46E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	3.73E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	*	3.73E-07	8.42E-09	3.13E-10	0.00E+00	0.00E+00	0.00E+00	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	1.68E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-06	0.00E+00	0.00E+00	*	1.68E-07	3.79E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	1.72E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-06	0.00E+00	0.00E+00	*	1.72E-07	3.88E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	1.75E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-06	0.00E+00	0.00E+00	*	1.75E-07	3.94E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	4.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	*	4.86E-07	1.10E-08	4.09E-10	0.00E+00	0.00E+00	0.00E+00	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	4.70E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	*	4.70E-07	1.06E-08	3.95E-10	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	4.51E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	*	4.51E-07	1.02E-08	3.79E-10	0.00E+00	0.00E+00	0.00E+00	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	1.79E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-06	0.00E+00	0.00E+00	*	1.79E-07	4.03E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	1.86E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06	0.00E+00	0.00E+00	*	1.86E-07	4.20E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	1.93E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-06	0.00E+00	0.00E+00	*	1.93E-07	4.35E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	1.99E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-06	0.00E+00	0.00E+00	*	1.99E-07	4.50E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	2.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-06	0.00E+00	0.00E+00	*	2.04E-07	4.61E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	2.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-06	0.00E+00	0.00E+00	*	2.06E-07	4.66E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	4.71E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	*	4.71E-07	1.06E-08	3.96E-10	0.00E+00	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	4.57E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	*	4.57E-07	1.03E-08	3.84E-10	0.00E+00	0.00E+00	0.00E+00	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	4.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	*	4.41E-07	9.96E-09	3.71E-10	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	4.23E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	*	4.23E-07	9.55E-09	3.55E-10	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	4.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	*	4.03E-07	9.11E-09	3.39E-10	0.00E+00	0.00E+00	0.00E+00	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	1.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-06	0.00E+00	0.00E+00	*	1.94E-07	4.38E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	2.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-06	0.00E+00	0.00E+00	*	2.04E-07	4.61E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	2.14E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-06	0.00E+00	0.00E+00	*	2.14E-07	4.84E-09	1.80E-10	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	2.25E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-06	0.00E+00	0.00E+00	*	2.25E-07	5.08E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	2.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-06	0.00E+00	0.00E+00	*	2.35E-07	5.30E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	2.39E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-06	0.00E+00	0.00E+00	*	2.39E-07	5.40E-09	2.01E-10	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	4.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	*	4.35E-07	9.84E-09	3.66E-10	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	4.22E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	*	4.22E-07	9.54E-09	3.55E-10	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	4.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00	*	4.06E-07	9.18E-09	3.42E-10	0.00E+00	0.00E+00	0.00E+00	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	3.89E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	*	3.89E-07	8.78E-09	3.27E-10	0.00E+00	0.00E+00	0.00E+00	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	3.31E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	*	3.31E-07	7.47E-09	2.78E-10	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	2.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-06	0.00E+00	0.00E+00	*	2.35E-07	5.30E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	2.48E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-06	0.00E+00	0.00E+00	*	2.48E-07	5.61E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	2.61E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-06	0.00E+00	0.00E+00	*	2.61E-07	5.91E-09	2.20E-10	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	2.82E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.82E-07	6.37E-09	2.37E-10	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	2.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-06	0.00E+00	0.00E+00	*	2.77E-07	6.25E-09	2.33E-10	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	2.66E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-06	0.00E+00	0.00E+00	*	2.66E-07	6.01E-09	2.24E-10	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	4.04E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	*	4.04E-07	9.13E-09	3.40E-10	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	3.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	*	3.95E-07	8.92E-09	3.32E-10	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	3.82E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	*	3.82E-07	8.64E-09	3.21E-10	0.00E+00	0.00E+00	0.00E+00	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	3.67E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	*	3.67E-07	8.29E-09	3.09E-10	0.00E+00	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	3.50E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	*	3.50E-07	7.91E-09	2.94E-10	0.00E+00	0.00E+00	0.00E+00	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	3.14E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	*	3.14E-07	7.10E-09	2.64E-10	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	3.03E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	*	3.03E-07	6.85E-09	2.55E-10	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	3.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.09E-07	6.98E-09	2.60E-10	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	3.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.09E-07	6.98E-09	2.60E-10	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	3.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	*	3.05E-07	6.88E-09	2.56E-10	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	2.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	*	2.98E-07	6.73E-09	2.50E-10	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	3.59E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	*	3.59E-07	8.12E-09	3.02E-10	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	3.51E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	*	3.51E-07	7.92E-09	2.95E-10	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	3.39E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	*	3.39E-07	7.65E-09	2.85E-10	0.00E+00	0.00E+00	0.00E+00	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	3.24E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.24E-07	7.33E-09	2.73E-10	0.00E+00	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	2.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-06	0.00E+00	0.00E+00	*	2.77E-07	6.27E-09	2.33E-10	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	3.02E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	*	3.02E-07	6.82E-09	2.54E-10	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	3.12E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	*	3.12E-07	7.05E-09	2.63E-10	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	3.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.20E-07	7.22E-09	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	3.24E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	*	3.24E-07	7.31E-09	2.72E-10	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	3.24E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.24E-07	7.32E-09	2.72E-10	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	3.06E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	*	3.06E-07	6.90E-09	2.57E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	2.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	*	2.95E-07	6.65E-09	2.48E-10	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	2.55E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-06	0.00E+00	0.00E+00	*	2.55E-07	5.77E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	3.20E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.20E-07	7.24E-09	2.69E-10	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	3.26E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.26E-07	7.37E-09	2.74E-10	0.00E+00	0.00E+00	0.00E+00	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	2.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-06	0.00E+00	0.00E+00	*	2.32E-07	5.23E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	3.23E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	*	3.23E-07	7.29E-09	2.71E-10	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	3.37E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	*	3.37E-07	7.62E-09	2.84E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	3.33E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	*	3.33E-07	7.52E-09	2.80E-10	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	2.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-06	0.00E+00	0.00E+00	*	2.35E-07	5.31E-09	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	2.36E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-06	0.00E+00	0.00E+00	*	2.36E-07	5.33E-09	1.98E-10	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	2.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-06	0.00E+00	0.00E+00	*	2.32E-07	5.25E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	2.26E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-06	0.00E+00	0.00E+00	*	2.26E-07	5.10E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	2.00E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-06	0.00E+00	0.00E+00	*	2.00E-07	4.52E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	3.38E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	*	3.38E-07	7.63E-09	2.84E-10	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	3.40E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	*	3.40E-07	7.68E-09	2.86E-10	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	3.39E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	*	3.39E-07	7.66E-09	2.85E-10	0.00E+00	0.00E+00	0.00E+00	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	3.22E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	*	3.22E-07	7.26E-09	2.70E-10	0.00E+00	0.00E+00	0.00E+00	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	2.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-06	0.00E+00	0.00E+00	*	2.01E-07	4.53E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	2.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-06	0.00E+00	0.00E+00	*	2.05E-07	4.63E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	2.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-06	0.00E+00	0.00E+00	*	2.05E-07	4.63E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	2.01E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-06	0.00E+00	0.00E+00	*	2.01E-07	4.54E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	1.95E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-06	0.00E+00	0.00E+00	*	1.95E-07	4.41E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	1.82E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-06	0.00E+00	0.00E+00	*	1.82E-07	4.11E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	3.32E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	*	3.32E-07	7.49E-09	2.79E-10	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	3.35E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	*	3.35E-07	7.57E-09	2.82E-10	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	3.25E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.25E-07	7.33E-09	2.73E-10	0.00E+00	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	3.11E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	*	3.11E-07	7.02E-09	2.61E-10	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	2.91E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	2.91E-07	6.57E-09	2.45E-10	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	1.81E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-06	0.00E+00	0.00E+00	*	1.81E-07	4.08E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	1.77E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-06	0.00E+00	0.00E+00	*	1.77E-07	3.99E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	1.66E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.66E-07	3.76E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	3.24E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	*	3.24E-07	7.31E-09	2.72E-10	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	3.18E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	*	3.18E-07	7.19E-09	2.68E-10	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	3.08E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.08E-07	6.96E-09	2.59E-10	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	2.94E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	*	2.94E-07	6.63E-09	2.47E-10	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	2.74E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-06	0.00E+00	0.00E+00	*	2.74E-07	6.20E-09	2.31E-10	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	1.65E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-06	0.00E+00	0.00E+00	*	1.65E-07	3.72E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	1.49E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-06	0.00E+00	0.00E+00	*	1.49E-07	3.37E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	3.09E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.09E-07	6.99E-09	2.60E-10	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	3.05E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	*	3.05E-07	6.90E-09	2.57E-10	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	2.98E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	*	2.98E-07	6.74E-09	2.51E-10	0.00E+00	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	2.88E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	2.88E-07	6.50E-09	2.42E-10	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	1.40E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-06	0.00E+00	0.00E+00	*	1.40E-07	3.16E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	9.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	2.90E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	2.90E-07	6.54E-09	2.44E-10	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	2.84E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	2.84E-07	6.42E-09	2.39E-10	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	1.60E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-06	0.00E+00	0.00E+00	*	1.60E-07	3.61E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	1.49E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-06	0.00E+00	0.00E+00	*	1.49E-07	3.36E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	1.40E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-06	0.00E+00	0.00E+00	*	1.40E-07	3.16E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	9.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599218.6	4133112	1.51E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-06	0.00E+00	0.00E+00	*	1.51E-07	3.41E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	1.41E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-06	0.00E+00	0.00E+00	*	1.41E-07	3.19E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	9.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	1.33E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-06	0.00E+00	0.00E+00	*	1.33E-07	3.00E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	9.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	1.26E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06	0.00E+00	0.00E+00	*	1.26E-07	2.85E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	1.51E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06	0.00E+00	0.00E+00	*	1.51E-07	3.42E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	1.42E-07	1333820	Chromium NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-06	0.00E+00	0.00E+00	*	1.42E-07	3.21E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	9.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

899	ALL	599258.6	4133132	1.33E-07	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-06	0.00E+00	0.00E+00	*	1.33E-07	3.01E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	9.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	1.26E-07	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06	0.00E+00	0.00E+00	*	1.26E-07	2.84E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	8.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	1.20E-07	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-06	0.00E+00	0.00E+00	*	1.20E-07	2.70E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	8.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	1.42E-07	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-06	0.00E+00	0.00E+00	*	1.42E-07	3.20E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	9.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	1.20E-07	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-06	0.00E+00	0.00E+00	*	1.20E-07	2.71E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	1.05E-07	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	0.00E+00	0.00E+00	*	1.05E-07	2.38E-09	8.84E-11	0.00E+00	0.00E+00	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	8.05E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06	0.00E+00	0.00E+00	*	8.05E-08	1.82E-09	6.77E-11	0.00E+00	0.00E+00	0.00E+00	5.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	8.15E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06	0.00E+00	0.00E+00	*	8.15E-08	1.84E-09	6.86E-11	0.00E+00	0.00E+00	0.00E+00	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	8.12E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06	0.00E+00	0.00E+00	*	8.12E-08	1.84E-09	6.83E-11	0.00E+00	0.00E+00	0.00E+00	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	8.23E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06	0.00E+00	0.00E+00	*	8.23E-08	1.86E-09	6.92E-11	0.00E+00	0.00E+00	0.00E+00	5.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	8.33E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06	0.00E+00	0.00E+00	*	8.33E-08	1.88E-09	7.01E-11	0.00E+00	0.00E+00	0.00E+00	5.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	8.44E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-06	0.00E+00	0.00E+00	*	8.44E-08	1.91E-09	7.09E-11	0.00E+00	0.00E+00	0.00E+00	5.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	8.19E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06	0.00E+00	0.00E+00	*	8.19E-08	1.85E-09	6.89E-11	0.00E+00	0.00E+00	0.00E+00	5.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	8.29E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-06	0.00E+00	0.00E+00	*	8.29E-08	1.87E-09	6.97E-11	0.00E+00	0.00E+00	0.00E+00	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	8.39E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06	0.00E+00	0.00E+00	*	8.39E-08	1.90E-09	7.06E-11	0.00E+00	0.00E+00	0.00E+00	5.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	9.15E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06	0.00E+00	0.00E+00	*	9.15E-08	2.07E-09	7.69E-11	0.00E+00	0.00E+00	0.00E+00	6.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	9.24E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06	0.00E+00	0.00E+00	*	9.24E-08	2.09E-09	7.77E-11	0.00E+00	0.00E+00	0.00E+00	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	9.16E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06	0.00E+00	0.00E+00	*	9.16E-08	2.07E-09	7.71E-11	0.00E+00	0.00E+00	0.00E+00	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	9.26E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06	0.00E+00	0.00E+00	*	9.26E-08	2.09E-09	7.78E-11	0.00E+00	0.00E+00	0.00E+00	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	7.57E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06	0.00E+00	0.00E+00	*	7.57E-08	1.71E-09	6.37E-11	0.00E+00	0.00E+00	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	7.61E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06	0.00E+00	0.00E+00	*	7.61E-08	1.72E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	7.64E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06	0.00E+00	0.00E+00	*	7.64E-08	1.73E-09	6.42E-11	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	7.67E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	7.67E-08	1.73E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	7.71E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06	0.00E+00	0.00E+00	*	7.71E-08	1.74E-09	6.48E-11	0.00E+00	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	7.62E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06	0.00E+00	0.00E+00	*	7.62E-08	1.72E-09	6.41E-11	0.00E+00	0.00E+00	0.00E+00	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	7.70E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06	0.00E+00	0.00E+00	*	7.70E-08	1.74E-09	6.47E-11	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	7.73E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	0.00E+00	0.00E+00	*	7.73E-08	1.75E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	5.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	7.67E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	7.67E-08	1.73E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	7.69E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	7.69E-08	1.74E-09	6.47E-11	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	7.71E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06	0.00E+00	0.00E+00	*	7.71E-08	1.74E-09	6.49E-11	0.00E+00	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	7.74E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	0.00E+00	0.00E+00	*	7.74E-08	1.75E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	7.76E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	*	7.76E-08	1.75E-09	6.52E-11	0.00E+00	0.00E+00	0.00E+00	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	7.75E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	0.00E+00	0.00E+00	*	7.75E-08	1.75E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	7.76E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	*	7.76E-08	1.75E-09	6.53E-11	0.00E+00	0.00E+00	0.00E+00	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	7.78E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	*	7.78E-08	1.76E-09	6.54E-11	0.00E+00	0.00E+00	0.00E+00	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	7.83E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06	0.00E+00	0.00E+00	*	7.83E-08	1.77E-09	6.58E-11	0.00E+00	0.00E+00	0.00E+00	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	8.05E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-06	0.00E+00	0.00E+00	*	8.05E-08	1.82E-09	6.77E-11	0.00E+00	0.00E+00	0.00E+00	5.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	8.15E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06	0.00E+00	0.00E+00	*	8.15E-08	1.84E-09	6.86E-11	0.00E+00	0.00E+00	0.00E+00	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	8.12E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-06	0.00E+00	0.00E+00	*	8.12E-08	1.84E-09	6.83E-11	0.00E+00	0.00E+00	0.00E+00	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	8.23E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06	0.00E+00	0.00E+00	*	8.23E-08	1.86E-09	6.92E-11	0.00E+00	0.00E+00	0.00E+00	5.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	8.33E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-06	0.00E+00	0.00E+00	*	8.33E-08	1.88E-09	7.01E-11	0.00E+00	0.00E+00	0.00E+00	5.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	8.44E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-06	0.00E+00	0.00E+00	*	8.44E-08	1.91E-09	7.09E-11	0.00E+00	0.00E+00	0.00E+00	5.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	8.19E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06	0.00E+00	0.00E+00	*	8.19E-08	1.85E-09	6.89E-11	0.00E+00	0.00E+00	0.00E+00	5.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	8.29E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-06	0.00E+00	0.00E+00	*	8.29E-08	1.87E-09	6.97E-11	0.00E+00	0.00E+00	0.00E+00	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	8.39E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06	0.00E+00	0.00E+00	*	8.39E-08	1.90E-09	7.06E-11	0.00E+00	0.00E+00	0.00E+00	5.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	9.15E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06	0.00E+00	0.00E+00	*	9.15E-08	2.07E-09	7.69E-11	0.00E+00	0.00E+00	0.00E+00	6.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	9.24E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06	0.00E+00	0.00E+00	*	9.24E-08	2.09E-09	7.77E-11	0.00E+00	0.00E+00	0.00E+00	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	9.16E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06	0.00E+00	0.00E+00	*	9.16E-08	2.07E-09	7.71E-11	0.00E+00	0.00E+00	0.00E+00	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	9.26E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-06	0.00E+00	0.00E+00	*	9.26E-08	2.09E-09	7.78E-11	0.00E+00	0.00E+00	0.00E+00	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	7.57E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-06	0.00E+00	0.00E+00	*	7.57E-08	1.71E-09	6.37E-11	0.00E+00	0.00E+00	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	7.61E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06	0.00E+00	0.00E+00	*	7.61E-08	1.72E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	7.64E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06	0.00E+00	0.00E+00	*	7.64E-08	1.73E-09	6.42E-11	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	7.67E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	7.67E-08	1.73E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	7.71E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06	0.00E+00	0.00E+00	*	7.71E-08	1.74E-09	6.48E-11	0.00E+00	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	7.62E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-06	0.00E+00	0.00E+00	*	7.62E-08	1.72E-09	6.41E-11	0.00E+00	0.00E+00	0.00E+00	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	7.70E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06	0.00E+00	0.00E+00	*	7.70E-08	1.74E-09	6.47E-11	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	7.73E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	0.00E+00	0.00E+00	*	7.73E-08	1.75E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	5.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	7.67E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	7.67E-08	1.73E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	7.69E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	7.69E-08	1.74E-09	6.47E-11	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	7.71E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-06	0.00E+00	0.00E+00	*	7.71E-08	1.74E-09	6.49E-11	0.00E+00	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	7.74E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	0.00E+00	0.00E+00	*	7.74E-08	1.75E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	7.76E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	*	7.76E-08	1.75E-09	6.52E-11	0.00E+00	0.00E+00	0.00E+00	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	7.75E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	0.00E+00	0.00E+00	*	7.75E-08	1.75E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	7.76E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	*	7.76E-08	1.75E-09	6.53E-11	0.00E+00	0.00E+00	0.00E+00	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	7.78E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	*	7.78E-08	1.76E-09	6.54E-11	0.00E+00	0.00E+00	0.00E+00	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	7.83E-08	1333820	Chromium	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06	0.00E+00	0.00E+00	*	7.83E-08	1.77E-09	6.58E-11	0.00E+00	0.00E+00	0.00E+00	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	4.12E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	4.63E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	4.88E-05	56235	CCl4	NonCance	0.00E+00	1.22E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	5.52E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	5.01E-05	56235	CCl4	NonCance	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	5.60E-05	56235	CCl4	NonCance	0.00E+00	1.40E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	7.44E-05	56235	CCl4	NonCance	0.00E+00	1.86E-06	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	7.59E-05	56235	CCl4	NonCance	0.00E+00	1.90E-06	0.00E+00	0.00E+00	1.90E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	5.10E-05	56235	CCl4	NonCance	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	5.56E-05	56235	CCl4	NonCance	0.00E+00	1.39E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	6.08E-05	56235	CCl4	NonCance	0.00E+00	1.52E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	7.13E-05	56235	CCl4	NonCance	0.00E+00	1.78E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	7.49E-05	56235	CCl4	NonCance	0.00E+00	1.87E-06	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	7.27E-05	56235	CCl4	NonCance	0.00E+00	1.82E-06	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	5.50E-05	56235	CCl4	NonCance	0.00E+00	1.37E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	5.86E-05	56235	CCl4	NonCance	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	6.85E-05	56235	CCl4	NonCance	0.00E+00	1.71E-06	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	6.98E-05	56235	CCl4	NonCance	0.00E+00	1.74E-06	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	6.92E-05	56235	CCl4	NonCance	0.00E+00	1.73E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	6.62E-05	56235	CCl4	NonCance	0.00E+00	1.66E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	5.50E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	5.70E-05	56235	CCl4	NonCance	0.00E+00	1.43E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	6.24E-05	56235	CCl4	NonCance	0.00E+00	1.56E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	6.30E-05	56235	CCl4	NonCance	0.00E+00	1.58E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	6.11E-05	56235	CCl4	NonCance	0.00E+00	1.53E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	5.83E-05	56235	CCl4	NonCance	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	4.93E-05	56235	CCl4	NonCance	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	4.45E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	4.07E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	5.75E-05	56235	CCl4	NonCance	0.00E+00	1.44E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	5.83E-05	56235	CCl4	NonCance	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	5.81E-05	56235	CCl4	NonCance	0.00E+00	1.45E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	5.74E-05	56235	CCl4	NonCance	0.00E+00	1.43E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	5.61E-05	56235	CCl4	NonCance	0.00E+00	1.40E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	5.42E-05	56235	CCl4	NonCance	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	4.48E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	4.13E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	3.83E-05	56235	CCl4	NonCance	0.00E+00	9.58E-07	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	3.61E-05	56235	CCl4	NonCance	0.00E+00	9.02E-07	0.00E+00	0.00E+00	9.02E-07	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	5.54E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	5.42E-05	56235	CCl4	NonCance	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	5.28E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	5.12E-05	56235	CCl4	NonCance	0.00E+00	1.28E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	4.46E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	4.18E-05	56235	CCl4	NonCance	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	3.90E-05	56235	CCl4	NonCance	0.00E+00	9.75E-07	0.00E+00	0.00E+00	9.75E-07	9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	3.67E-05	56235	CCl4	NonCance	0.00E+00	9.17E-07	0.00E+00	0.00E+00	9.17E-07	9.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	3.49E-05	56235	CCl4	NonCance	0.00E+00	8.72E-07	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	5.30E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	4.96E-05	56235	CCl4	NonCance	0.00E+00	1.24E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	4.23E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	4.00E-05	56235	CCl4	NonCance	0.00E+00	1.00E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	3.77E-05	56235	CCl4	NonCance	0.00E+00	9.43E-07	0.00E+00	0.00E+00	9.43E-07	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	3.58E-05	56235	CCl4	NonCance	0.00E+00	8.95E-07	0.00E+00	0.00E+00	8.95E-07	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	3.28E-05	56235	CCl4	NonCance	0.00E+00	8.20E-07	0.00E+00	0.00E+00	8.20E-07	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	3.25E-05	56235	CCl4	NonCance	0.00E+00	8.13E-07	0.00E+00	0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	3.25E-05	56235	CCl4	NonCance	0.00E+00	8.11E-07	0.00E+00	0.00E+00	8.11E-07	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	4.94E-05	56235	CCl4	NonCance	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	4.30E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	4.11E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	3.91E-05	56235	CCl4	NonCance	0.00E+00	9.78E-07	0.00E+00	0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	3.72E-05	56235	CCl4	NonCance	0.00E+00	9.30E-07	0.00E+00	0.00E+00	9.30E-07	9.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	3.55E-05	56235	CCl4	NonCance	0.00E+00	8.88E-07	0.00E+00	0.00E+00	8.88E-07	8.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	3.34E-05	56235	CCl4	NonCance	0.00E+00	8.36E-07	0.00E+00	0.00E+00	8.36E-07	8.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	3.30E-05	56235	CCl4	NonCance	0.00E+00	8.25E-07	0.00E+00	0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	3.28E-05	56235	CCl4	NonCance	0.00E+00	8.20E-07	0.00E+00	0.00E+00	8.20E-07	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	3.29E-05	56235	CCl4	NonCance	0.00E+00	8.21E-07	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	3.31E-05	56235	CCl4	NonCance	0.00E+00	8.27E-07	0.00E+00	0.00E+00	8.27E-07	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	4.06E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	3.89E-05	56235	CCl4	NonCance	0.00E+00	9.71E-07	0.00E+00	0.00E+00	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	3.71E-05	56235	CCl4	NonCance	0.00E+00	9.28E-07	0.00E+00	0.00E+00	9.28E-07	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	3.38E-05	56235	CCl4	NonCance	0.00E+00	8.44E-07	0.00E+00	0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	3.34E-05	56235	CCl4	NonCance	0.00E+00	8.35E-07	0.00E+00	0.00E+00	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	3.33E-05	56235	CCl4	NonCance	0.00E+00	8.32E-07	0.00E+00	0.00E+00	8.32E-07	8.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	3.34E-05	56235	CCl4	NonCance	0.00E+00	8.34E-07	0.00E+00	0.00E+00	8.34E-07	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	3.36E-05	56235	CCl4	NonCance	0.00E+00	8.39E-07	0.00E+00	0.00E+00	8.39E-07	8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	3.39E-05	56235	CCl4	NonCance	0.00E+00	8.47E-07	0.00E+00	0.00E+00	8.47E-07	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	3.43E-05	56235	CCl4	NonCance	0.00E+00	8.56E-07	0.00E+00	0.00E+00	8.56E-07	8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	4.06E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	3.90E-05	56235	CCl4	NonCance	0.00E+00	9.76E-07	0.00E+00	0.00E+00	9.76E-07	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	3.50E-05	56235	CCl4	NonCance	0.00E+00	8.75E-07	0.00E+00	0.00E+00	8.75E-07	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	3.43E-05	56235	CCl4	NonCance	0.00E+00	8.58E-07	0.00E+00	0.00E+00	8.58E-07	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	3.39E-05	56235	CCl4	NonCance	0.00E+00	8.49E-07	0.00E+00	0.00E+00	8.49E-07	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	3.41E-05	56235	CCl4	NonCance	0.00E+00	8.54E-07	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	3.44E-05	56235	CCl4	NonCance	0.00E+00	8.61E-07	0.00E+00	0.00E+00	8.61E-07	8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	3.48E-05	56235	CCl4	NonCance	0.00E+00	8.69E-07	0.00E+00	0.00E+00	8.69E-07	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	3.50E-05	56235	CCl4	NonCance	0.00E+00	8.76E-07	0.00E+00	0.00E+00	8.76E-07	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	3.54E-05	56235	CCl4	NonCance	0.00E+00	8.85E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	3.50E-05	56235	CCl4	NonCance	0.00E+00	8.74E-07	0.00E+00	0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	3.52E-05	56235	CCl4	NonCance	0.00E+00	8.81E-07	0.00E+00	0.00E+00	8.81E-07	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	3.55E-05	56235	CCl4	NonCance	0.00E+00	8.87E-07	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	3.58E-05	56235	CCl4	NonCance	0.00E+00	8.94E-07	0.00E+00	0.00E+00	8.94E-07	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	3.54E-05	56235	CCl4	NonCance	0.00E+00	8.85E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	3.56E-05	56235	CCl4	NonCance	0.00E+00	8.91E-07	0.00E+00	0.00E+00	8.91E-07	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	3.59E-05	56235	CCl4	NonCance	0.00E+00	8.97E-07	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	3.61E-05	56235	CCl4	NonCance	0.00E+00	9.03E-07	0.00E+00	0.00E+00	9.03E-07	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	3.66E-05	56235	CCl4	NonCance	0.00E+00	9.15E-07	0.00E+00	0.00E+00	9.15E-07	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	3.58E-05	56235	CCl4	NonCance	0.00E+00	8.96E-07	0.00E+00	0.00E+00	8.96E-07	8.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	3.60E-05	56235	CCl4	NonCance	0.00E+00	9.01E-07	0.00E+00	0.00E+00	9.01E-07	9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	3.63E-05	56235	CCl4	NonCance	0.00E+00	9.06E-07	0.00E+00	0.00E+00	9.06E-07	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	3.67E-05	56235	CCl4	NonCance	0.00E+00	9.18E-07	0.00E+00	0.00E+00	9.18E-07	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	3.68E-05	56235	CCl4	NonCance	0.00E+00	9.19E-07	0.00E+00	0.00E+00	9.19E-07	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	3.68E-05	56235	CCl4	NonCance	0.00E+00	9.20E-07	0.00E+00	0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	3.62E-05	56235	CCl4	NonCance	0.00E+00	9.04E-07	0.00E+00	0.00E+00	9.04E-07	9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	3.63E-05	56235	CCl4	NonCance	0.00E+00	9.07E-07	0.00E+00	0.00E+00	9.07E-07	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	3.64E-05	56235	CCl4	NonCance	0.00E+00	9.11E-07	0.00E+00	0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	3.66E-05	56235	CCl4	NonCance	0.00E+00	9.15E-07	0.00E+00	0.00E+00	9.15E-07	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	3.69E-05	56235	CCl4	NonCance	0.00E+00	9.22E-07	0.00E+00	0.00E+00	9.22E-07	9.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	3.68E-05	56235	CCl4	NonCance	0.00E+00	9.21E-07	0.00E+00	0.00E+00	9.21E-07	9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	3.69E-05	56235	CCl4	NonCance	0.00E+00	9.22E-07	0.00E+00	0.00E+00	9.22E-07	9.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	3.69E-05	56235	CCl4	NonCance	0.00E+00	9.22E-07	0.00E+00	0.00E+00	9.22E-07	9.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	3.68E-05	56235	CCl4	NonCance	0.00E+00	9.21E-07	0.00E+00	0.00E+00	9.21E-07	9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	3.66E-05	56235	CCl4	NonCance	0.00E+00	9.15E-07	0.00E+00	0.00E+00	9.15E-07	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	3.67E-05	56235	CCl4	NonCance	0.00E+00	9.16E-07	0.00E+00	0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

115	ALL	600238.6	4131372	3.68E-05	56235	CCl4	NonCance	0.00E+00	9.19E-07	0.00E+00	0.00E+00	9.19E-07	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	3.71E-05	56235	CCl4	NonCance	0.00E+00	9.27E-07	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	3.70E-05	56235	CCl4	NonCance	0.00E+00	9.25E-07	0.00E+00	0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	3.70E-05	56235	CCl4	NonCance	0.00E+00	9.25E-07	0.00E+00	0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	3.70E-05	56235	CCl4	NonCance	0.00E+00	9.24E-07	0.00E+00	0.00E+00	9.24E-07	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	3.66E-05	56235	CCl4	NonCance	0.00E+00	9.15E-07	0.00E+00	0.00E+00	9.15E-07	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	3.71E-05	56235	CCl4	NonCance	0.00E+00	9.27E-07	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	3.70E-05	56235	CCl4	NonCance	0.00E+00	9.25E-07	0.00E+00	0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	3.70E-05	56235	CCl4	NonCance	0.00E+00	9.25E-07	0.00E+00	0.00E+00	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	3.71E-05	56235	CCl4	NonCance	0.00E+00	9.26E-07	0.00E+00	0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	3.72E-05	56235	CCl4	NonCance	0.00E+00	9.29E-07	0.00E+00	0.00E+00	9.29E-07	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	3.72E-05	56235	CCl4	NonCance	0.00E+00	9.29E-07	0.00E+00	0.00E+00	9.29E-07	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	3.71E-05	56235	CCl4	NonCance	0.00E+00	9.28E-07	0.00E+00	0.00E+00	9.28E-07	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	3.71E-05	56235	CCl4	NonCance	0.00E+00	9.28E-07	0.00E+00	0.00E+00	9.28E-07	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	3.70E-05	56235	CCl4	NonCance	0.00E+00	9.26E-07	0.00E+00	0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	3.67E-05	56235	CCl4	NonCance	0.00E+00	9.19E-07	0.00E+00	0.00E+00	9.19E-07	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	3.66E-05	56235	CCl4	NonCance	0.00E+00	9.15E-07	0.00E+00	0.00E+00	9.15E-07	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	3.65E-05	56235	CCl4	NonCance	0.00E+00	9.12E-07	0.00E+00	0.00E+00	9.12E-07	9.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	3.63E-05	56235	CCl4	NonCance	0.00E+00	9.08E-07	0.00E+00	0.00E+00	9.08E-07	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	3.73E-05	56235	CCl4	NonCance	0.00E+00	9.32E-07	0.00E+00	0.00E+00	9.32E-07	9.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	3.72E-05	56235	CCl4	NonCance	0.00E+00	9.31E-07	0.00E+00	0.00E+00	9.31E-07	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	3.72E-05	56235	CCl4	NonCance	0.00E+00	9.31E-07	0.00E+00	0.00E+00	9.31E-07	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	3.72E-05	56235	CCl4	NonCance	0.00E+00	9.30E-07	0.00E+00	0.00E+00	9.30E-07	9.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	3.68E-05	56235	CCl4	NonCance	0.00E+00	9.20E-07	0.00E+00	0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	3.66E-05	56235	CCl4	NonCance	0.00E+00	9.16E-07	0.00E+00	0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	3.65E-05	56235	CCl4	NonCance	0.00E+00	9.13E-07	0.00E+00	0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	3.64E-05	56235	CCl4	NonCance	0.00E+00	9.09E-07	0.00E+00	0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	3.62E-05	56235	CCl4	NonCance	0.00E+00	9.04E-07	0.00E+00	0.00E+00	9.04E-07	9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	3.58E-05	56235	CCl4	NonCance	0.00E+00	8.94E-07	0.00E+00	0.00E+00	8.94E-07	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	3.73E-05	56235	CCl4	NonCance	0.00E+00	9.34E-07	0.00E+00	0.00E+00	9.34E-07	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	3.71E-05	56235	CCl4	NonCance	0.00E+00	9.27E-07	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	3.69E-05	56235	CCl4	NonCance	0.00E+00	9.23E-07	0.00E+00	0.00E+00	9.23E-07	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	3.67E-05	56235	CCl4	NonCance	0.00E+00	9.18E-07	0.00E+00	0.00E+00	9.18E-07	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	3.64E-05	56235	CCl4	NonCance	0.00E+00	9.11E-07	0.00E+00	0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	3.61E-05	56235	CCl4	NonCance	0.00E+00	9.01E-07	0.00E+00	0.00E+00	9.01E-07	9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	3.58E-05	56235	CCl4	NonCance	0.00E+00	8.96E-07	0.00E+00	0.00E+00	8.96E-07	8.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	3.93E-05	56235	CCl4	NonCance	0.00E+00	9.82E-07	0.00E+00	0.00E+00	9.82E-07	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	3.75E-05	56235	CCl4	NonCance	0.00E+00	9.37E-07	0.00E+00	0.00E+00	9.37E-07	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	3.72E-05	56235	CCl4	NonCance	0.00E+00	9.30E-07	0.00E+00	0.00E+00	9.30E-07	9.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	3.70E-05	56235	CCl4	NonCance	0.00E+00	9.26E-07	0.00E+00	0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	3.61E-05	56235	CCl4	NonCance	0.00E+00	9.03E-07	0.00E+00	0.00E+00	9.03E-07	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	3.59E-05	56235	CCl4	NonCance	0.00E+00	8.98E-07	0.00E+00	0.00E+00	8.98E-07	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	3.57E-05	56235	CCl4	NonCance	0.00E+00	8.94E-07	0.00E+00	0.00E+00	8.94E-07	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	3.96E-05	56235	CCl4	NonCance	0.00E+00	9.91E-07	0.00E+00	0.00E+00	9.91E-07	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	3.90E-05	56235	CCl4	NonCance	0.00E+00	9.76E-07	0.00E+00	0.00E+00	9.76E-07	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	3.85E-05	56235	CCl4	NonCance	0.00E+00	9.64E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	3.73E-05	56235	CCl4	NonCance	0.00E+00	9.33E-07	0.00E+00	0.00E+00	9.33E-07	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	3.72E-05	56235	CCl4	NonCance	0.00E+00	9.29E-07	0.00E+00	0.00E+00	9.29E-07	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	3.59E-05	56235	CCl4	NonCance	0.00E+00	8.96E-07	0.00E+00	0.00E+00	8.96E-07	8.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	4.06E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	4.00E-05	56235	CCl4	NonCance	0.00E+00	9.99E-07	0.00E+00	0.00E+00	9.99E-07	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	3.94E-05	56235	CCl4	NonCance	0.00E+00	9.86E-07	0.00E+00	0.00E+00	9.86E-07	9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	4.15E-05	56235	CCl4	NonCance	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	4.09E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	4.03E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	3.98E-05	56235	CCl4	NonCance	0.00E+00	9.94E-07	0.00E+00	0.00E+00	9.94E-07	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	3.88E-05	56235	CCl4	NonCance	0.00E+00	9.70E-07	0.00E+00	0.00E+00	9.70E-07	9.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	3.81E-05	56235	CCl4	NonCance	0.00E+00	9.52E-07	0.00E+00	0.00E+00	9.52E-07	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	4.18E-05	56235	CCl4	NonCance	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	4.11E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	4.06E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	3.91E-05	56235	CCl4	NonCance	0.00E+00	9.77E-07	0.00E+00	0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	3.88E-05	56235	CCl4	NonCance	0.00E+00	9.69E-07	0.00E+00	0.00E+00	9.69E-07	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	3.86E-05	56235	CCl4	NonCance	0.00E+00	9.64E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	3.84E-05	56235	CCl4	NonCance	0.00E+00	9.60E-07	0.00E+00	0.00E+00	9.60E-07	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	4.28E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	4.21E-05	56235	CCl4	NonCance	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	4.14E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	4.08E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	3.98E-05	56235	CCl4	NonCance	0.00E+00	9.96E-07	0.00E+00	0.00E+00	9.96E-07	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	3.93E-05	56235	CCl4	NonCance	0.00E+00	9.84E-07	0.00E+00	0.00E+00	9.84E-07	9.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	3.90E-05	56235	CCl4	NonCance	0.00E+00	9.76E-07	0.00E+00	0.00E+00	9.76E-07	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	3.88E-05	56235	CCl4	NonCance	0.00E+00	9.70E-07	0.00E+00	0.00E+00	9.70E-07	9.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	3.85E-05	56235	CCl4	NonCance	0.00E+00	9.63E-07	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	3.81E-05	56235	CCl4	NonCance	0.00E+00	9.53E-07	0.00E+00	0.00E+00	9.53E-07	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	3.81E-05	56235	CCl4	NonCance	0.00E+00	9.51E-07	0.00E+00	0.00E+00	9.51E-07	9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	4.23E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	4.16E-05	56235	CCl4	NonCance	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	4.01E-05	56235	CCl4	NonCance	0.00E+00	1.00E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	3.96E-05	56235	CCl4	NonCance	0.00E+00	9.91E-07	0.00E+00	0.00E+00	9.91E-07	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	3.93E-05	56235	CCl4	NonCance	0.00E+00	9.83E-07	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	3.90E-05	56235	CCl4	NonCance	0.00E+00	9.76E-07	0.00E+00	0.00E+00	9.76E-07	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	3.85E-05	56235	CCl4	NonCance	0.00E+00	9.62E-07	0.00E+00	0.00E+00	9.62E-07	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	3.83E-05	56235	CCl4	NonCance	0.00E+00	9.58E-07	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	4.37E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	4.31E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	4.09E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	4.04E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	3.99E-05	56235	CCl4	NonCance	0.00E+00	9.98E-07	0.00E+00	0.00E+00	9.98E-07	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	3.96E-05	56235	CCl4	NonCance	0.00E+00	9.90E-07	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	3.93E-05	56235	CCl4	NonCance	0.00E+00	9.83E-07	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	3.87E-05	56235	CCl4	NonCance	0.00E+00	9.67E-07	0.00E+00	0.00E+00	9.67E-07	9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	3.85E-05	56235	CCl4	NonCance	0.00E+00	9.63E-07	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	4.43E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	4.38E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	4.33E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	4.27E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	4.11E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	4.07E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	4.02E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	3.99E-05	56235	CCl4	NonCance	0.00E+00	9.97E-07	0.00E+00	0.00E+00	9.97E-07	9.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	3.90E-05	56235	CCl4	NonCance	0.00E+00	9.76E-07	0.00E+00	0.00E+00	9.76E-07	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	3.89E-05	56235	CCl4	NonCance	0.00E+00	9.71E-07	0.00E+00	0.00E+00	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	4.44E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	4.39E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	4.35E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	4.19E-05	56235	CCl4	NonCance	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	4.05E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	3.96E-05	56235	CCl4	NonCance	0.00E+00	9.90E-07	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	3.93E-05	56235	CCl4	NonCance	0.00E+00	9.83E-07	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	3.91E-05	56235	CCl4	NonCance	0.00E+00	9.77E-07	0.00E+00	0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	4.49E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	4.45E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	4.41E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	4.37E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	4.26E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	4.22E-05	56235	CCl4	NonCance	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	4.17E-05	56235	CCl4	NonCance	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	4.13E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	3.99E-05	56235	CCl4	NonCance	0.00E+00	9.98E-07	0.00E+00	0.00E+00	9.98E-07	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	3.96E-05	56235	CCl4	NonCance	0.00E+00	9.90E-07	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	4.50E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	4.46E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	4.43E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	4.30E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	4.25E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	4.21E-05	56235	CCl4	NonCance	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	4.17E-05	56235	CCl4	NonCance	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	4.02E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	4.55E-05	56235	CCl4	NonCance	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	4.52E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	4.48E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	4.37E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	4.33E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	4.28E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	4.24E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	4.20E-05	56235	CCl4	NonCance	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	4.12E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	4.09E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	4.59E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	4.57E-05	56235	CCl4	NonCance	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	4.53E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	4.50E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	4.44E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	4.40E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	4.36E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	4.31E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	4.28E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	4.16E-05	56235	CCl4	NonCance	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	4.13E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	4.59E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	4.56E-05	56235	CCl4	NonCance	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	4.47E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	4.43E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	4.40E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	4.35E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	4.23E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	4.20E-05	56235	CCl4	NonCance	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	4.64E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	4.63E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	4.53E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	4.50E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	4.47E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	4.43E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	4.39E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	4.28E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	4.24E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	4.66E-05	56235	CCl4	NonCance	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	4.65E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	4.63E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	4.56E-05	56235	CCl4	NonCance	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	4.53E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	4.50E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	4.47E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	4.36E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	4.33E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	4.70E-05	56235	CCl4	NonCance	0.00E+00	1.18E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	4.69E-05	56235	CCl4	NonCance	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	4.68E-05	56235	CCl4	NonCance	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	4.61E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

295	ALL	600098.6	4131792	4.54E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	4.51E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	4.40E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	4.37E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	4.73E-05	56235	CCl4	NonCance	0.00E+00	1.18E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	4.73E-05	56235	CCl4	NonCance	0.00E+00	1.18E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	4.72E-05	56235	CCl4	NonCance	0.00E+00	1.18E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	4.71E-05	56235	CCl4	NonCance	0.00E+00	1.18E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	4.67E-05	56235	CCl4	NonCance	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	4.65E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	4.63E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	4.61E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	4.45E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	4.75E-05	56235	CCl4	NonCance	0.00E+00	1.19E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	4.71E-05	56235	CCl4	NonCance	0.00E+00	1.18E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	4.69E-05	56235	CCl4	NonCance	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	4.67E-05	56235	CCl4	NonCance	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	4.64E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	4.61E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	4.58E-05	56235	CCl4	NonCance	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	4.69E-05	56235	CCl4	NonCance	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	4.65E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	2.97E-05	56235	CCl4	NonCance	0.00E+00	7.42E-07	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	3.02E-05	56235	CCl4	NonCance	0.00E+00	7.54E-07	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	4.31E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	4.37E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	4.43E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	2.89E-05	56235	CCl4	NonCance	0.00E+00	7.22E-07	0.00E+00	0.00E+00	7.22E-07	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	2.93E-05	56235	CCl4	NonCance	0.00E+00	7.34E-07	0.00E+00	0.00E+00	7.34E-07	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	2.98E-05	56235	CCl4	NonCance	0.00E+00	7.45E-07	0.00E+00	0.00E+00	7.45E-07	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	4.39E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	2.86E-05	56235	CCl4	NonCance	0.00E+00	7.14E-07	0.00E+00	0.00E+00	7.14E-07	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	2.90E-05	56235	CCl4	NonCance	0.00E+00	7.25E-07	0.00E+00	0.00E+00	7.25E-07	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	3.04E-05	56235	CCl4	NonCance	0.00E+00	7.61E-07	0.00E+00	0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	4.29E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	4.36E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	5.01E-05	56235	CCl4	NonCance	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	2.78E-05	56235	CCl4	NonCance	0.00E+00	6.95E-07	0.00E+00	0.00E+00	6.95E-07	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	2.82E-05	56235	CCl4	NonCance	0.00E+00	7.05E-07	0.00E+00	0.00E+00	7.05E-07	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	2.96E-05	56235	CCl4	NonCance	0.00E+00	7.41E-07	0.00E+00	0.00E+00	7.41E-07	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	3.01E-05	56235	CCl4	NonCance	0.00E+00	7.53E-07	0.00E+00	0.00E+00	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	4.25E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	4.32E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	4.39E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	5.06E-05	56235	CCl4	NonCance	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	5.07E-05	56235	CCl4	NonCance	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	5.09E-05	56235	CCl4	NonCance	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	5.10E-05	56235	CCl4	NonCance	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	5.10E-05	56235	CCl4	NonCance	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	2.71E-05	56235	CCl4	NonCance	0.00E+00	6.77E-07	0.00E+00	0.00E+00	6.77E-07	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	2.75E-05	56235	CCl4	NonCance	0.00E+00	6.87E-07	0.00E+00	0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	2.79E-05	56235	CCl4	NonCance	0.00E+00	6.97E-07	0.00E+00	0.00E+00	6.97E-07	6.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	2.88E-05	56235	CCl4	NonCance	0.00E+00	7.20E-07	0.00E+00	0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	2.93E-05	56235	CCl4	NonCance	0.00E+00	7.33E-07	0.00E+00	0.00E+00	7.33E-07	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	2.98E-05	56235	CCl4	NonCance	0.00E+00	7.46E-07	0.00E+00	0.00E+00	7.46E-07	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	4.28E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	4.36E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	5.10E-05	56235	CCl4	NonCance	0.00E+00	1.28E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	5.12E-05	56235	CCl4	NonCance	0.00E+00	1.28E-06	0.00E+00	0.00E+00	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	5.16E-05	56235	CCl4	NonCance	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	5.16E-05	56235	CCl4	NonCance	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	2.68E-05	56235	CCl4	NonCance	0.00E+00	6.69E-07	0.00E+00	0.00E+00	6.69E-07	6.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	2.72E-05	56235	CCl4	NonCance	0.00E+00	6.79E-07	0.00E+00	0.00E+00	6.79E-07	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	2.85E-05	56235	CCl4	NonCance	0.00E+00	7.13E-07	0.00E+00	0.00E+00	7.13E-07	7.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	2.90E-05	56235	CCl4	NonCance	0.00E+00	7.25E-07	0.00E+00	0.00E+00	7.25E-07	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	4.24E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	4.33E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	4.41E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	5.17E-05	56235	CCl4	NonCance	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	5.22E-05	56235	CCl4	NonCance	0.00E+00	1.30E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	5.22E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	5.23E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	5.23E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	5.22E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	5.17E-05	56235	CCl4	NonCance	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	2.61E-05	56235	CCl4	NonCance	0.00E+00	6.52E-07	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	2.65E-05	56235	CCl4	NonCance	0.00E+00	6.62E-07	0.00E+00	0.00E+00	6.62E-07	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	2.78E-05	56235	CCl4	NonCance	0.00E+00	6.94E-07	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	2.82E-05	56235	CCl4	NonCance	0.00E+00	7.06E-07	0.00E+00	0.00E+00	7.06E-07	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	4.21E-05	56235	CCl4	NonCance	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	4.29E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	4.38E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	5.22E-05	56235	CCl4	NonCance	0.00E+00	1.30E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	5.24E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	5.29E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	5.30E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	5.30E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	5.30E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	5.26E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	5.23E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	2.62E-05	56235	CCl4	NonCance	0.00E+00	6.55E-07	0.00E+00	0.00E+00	6.55E-07	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	2.75E-05	56235	CCl4	NonCance	0.00E+00	6.87E-07	0.00E+00	0.00E+00	6.87E-07	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	2.80E-05	56235	CCl4	NonCance	0.00E+00	6.99E-07	0.00E+00	0.00E+00	6.99E-07	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	4.26E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	4.35E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	5.30E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	5.36E-05	56235	CCl4	NonCance	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	5.37E-05	56235	CCl4	NonCance	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	5.37E-05	56235	CCl4	NonCance	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	5.37E-05	56235	CCl4	NonCance	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	5.37E-05	56235	CCl4	NonCance	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	5.35E-05	56235	CCl4	NonCance	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	5.32E-05	56235	CCl4	NonCance	0.00E+00	1.33E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	5.30E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	2.52E-05	56235	CCl4	NonCance	0.00E+00	6.29E-07	0.00E+00	0.00E+00	6.29E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	2.68E-05	56235	CCl4	NonCance	0.00E+00	6.69E-07	0.00E+00	0.00E+00	6.69E-07	6.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	2.72E-05	56235	CCl4	NonCance	0.00E+00	6.81E-07	0.00E+00	0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	3.82E-05	56235	CCl4	NonCance	0.00E+00	9.56E-07	0.00E+00	0.00E+00	9.56E-07	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	4.22E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	4.32E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	4.42E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	5.38E-05	56235	CCl4	NonCance	0.00E+00	1.35E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	5.43E-05	56235	CCl4	NonCance	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	5.44E-05	56235	CCl4	NonCance	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	5.45E-05	56235	CCl4	NonCance	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	5.45E-05	56235	CCl4	NonCance	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	5.45E-05	56235	CCl4	NonCance	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	5.42E-05	56235	CCl4	NonCance	0.00E+00	1.35E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	5.40E-05	56235	CCl4	NonCance	0.00E+00	1.35E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	2.49E-05	56235	CCl4	NonCance	0.00E+00	6.22E-07	0.00E+00	0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	2.70E-05	56235	CCl4	NonCance	0.00E+00	6.75E-07	0.00E+00	0.00E+00	6.75E-07	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	3.87E-05	56235	CCl4	NonCance	0.00E+00	9.67E-07	0.00E+00	0.00E+00	9.67E-07	9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	3.97E-05	56235	CCl4	NonCance	0.00E+00	9.93E-07	0.00E+00	0.00E+00	9.93E-07	9.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	4.39E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	5.41E-05	56235	CCl4	NonCance	0.00E+00	1.35E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	5.45E-05	56235	CCl4	NonCance	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	5.51E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	5.52E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	5.53E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	5.54E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	5.51E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	5.49E-05	56235	CCl4	NonCance	0.00E+00	1.37E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	5.47E-05	56235	CCl4	NonCance	0.00E+00	1.37E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	2.43E-05	56235	CCl4	NonCance	0.00E+00	6.08E-07	0.00E+00	0.00E+00	6.08E-07	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	2.47E-05	56235	CCl4	NonCance	0.00E+00	6.16E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	2.59E-05	56235	CCl4	NonCance	0.00E+00	6.46E-07	0.00E+00	0.00E+00	6.46E-07	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	2.63E-05	56235	CCl4	NonCance	0.00E+00	6.58E-07	0.00E+00	0.00E+00	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	3.81E-05	56235	CCl4	NonCance	0.00E+00	9.53E-07	0.00E+00	0.00E+00	9.53E-07	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	3.92E-05	56235	CCl4	NonCance	0.00E+00	9.80E-07	0.00E+00	0.00E+00	9.80E-07	9.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	4.26E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	5.51E-05	56235	CCl4	NonCance	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	5.59E-05	56235	CCl4	NonCance	0.00E+00	1.40E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	5.62E-05	56235	CCl4	NonCance	0.00E+00	1.40E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	5.62E-05	56235	CCl4	NonCance	0.00E+00	1.40E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	5.60E-05	56235	CCl4	NonCance	0.00E+00	1.40E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	5.58E-05	56235	CCl4	NonCance	0.00E+00	1.40E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	5.56E-05	56235	CCl4	NonCance	0.00E+00	1.39E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	2.37E-05	56235	CCl4	NonCance	0.00E+00	5.93E-07	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	2.41E-05	56235	CCl4	NonCance	0.00E+00	6.02E-07	0.00E+00	0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	2.52E-05	56235	CCl4	NonCance	0.00E+00	6.31E-07	0.00E+00	0.00E+00	6.31E-07	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	2.57E-05	56235	CCl4	NonCance	0.00E+00	6.42E-07	0.00E+00	0.00E+00	6.42E-07	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	2.62E-05	56235	CCl4	NonCance	0.00E+00	6.54E-07	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	3.75E-05	56235	CCl4	NonCance	0.00E+00	9.38E-07	0.00E+00	0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	3.87E-05	56235	CCl4	NonCance	0.00E+00	9.67E-07	0.00E+00	0.00E+00	9.67E-07	9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	3.99E-05	56235	CCl4	NonCance	0.00E+00	9.96E-07	0.00E+00	0.00E+00	9.96E-07	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	4.22E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	4.34E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	4.45E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	5.57E-05	56235	CCl4	NonCance	0.00E+00	1.39E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	5.61E-05	56235	CCl4	NonCance	0.00E+00	1.40E-06	0.00E+00	0.00E+00	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	5.67E-05	56235	CCl4	NonCance	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	5.69E-05	56235	CCl4	NonCance	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	5.70E-05	56235	CCl4	NonCance	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	5.68E-05	56235	CCl4	NonCance	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	5.66E-05	56235	CCl4	NonCance	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	2.35E-05	56235	CCl4	NonCance	0.00E+00	5.88E-07	0.00E+00	0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	2.39E-05	56235	CCl4	NonCance	0.00E+00	5.97E-07	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	2.46E-05	56235	CCl4	NonCance	0.00E+00	6.15E-07	0.00E+00	0.00E+00	6.15E-07	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	2.50E-05	56235	CCl4	NonCance	0.00E+00	6.26E-07	0.00E+00	0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	2.55E-05	56235	CCl4	NonCance	0.00E+00	6.37E-07	0.00E+00	0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	3.81E-05	56235	CCl4	NonCance	0.00E+00	9.53E-07	0.00E+00	0.00E+00	9.53E-07	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	3.94E-05	56235	CCl4	NonCance	0.00E+00	9.84E-07	0.00E+00	0.00E+00	9.84E-07	9.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	4.31E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	4.43E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	5.68E-05	56235	CCl4	NonCance	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	5.77E-05	56235	CCl4	NonCance	0.00E+00	1.44E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	5.79E-05	56235	CCl4	NonCance	0.00E+00	1.45E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	5.79E-05	56235	CCl4	NonCance	0.00E+00	1.45E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	5.80E-05	56235	CCl4	NonCance	0.00E+00	1.45E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	5.76E-05	56235	CCl4	NonCance	0.00E+00	1.44E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

475	ALL	599978.6	4132152	5.74E-05	56235	CCl4	NonCance	0.00E+00	1.44E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	2.30E-05	56235	CCl4	NonCance	0.00E+00	5.75E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	2.33E-05	56235	CCl4	NonCance	0.00E+00	5.83E-07	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	2.44E-05	56235	CCl4	NonCance	0.00E+00	6.11E-07	0.00E+00	0.00E+00	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	2.49E-05	56235	CCl4	NonCance	0.00E+00	6.22E-07	0.00E+00	0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	2.54E-05	56235	CCl4	NonCance	0.00E+00	6.35E-07	0.00E+00	0.00E+00	6.35E-07	6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	3.75E-05	56235	CCl4	NonCance	0.00E+00	9.39E-07	0.00E+00	0.00E+00	9.39E-07	9.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	3.88E-05	56235	CCl4	NonCance	0.00E+00	9.71E-07	0.00E+00	0.00E+00	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	4.01E-05	56235	CCl4	NonCance	0.00E+00	1.00E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	4.27E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	4.40E-05	56235	CCl4	NonCance	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	4.53E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	5.76E-05	56235	CCl4	NonCance	0.00E+00	1.44E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	5.86E-05	56235	CCl4	NonCance	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	5.88E-05	56235	CCl4	NonCance	0.00E+00	1.47E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	5.89E-05	56235	CCl4	NonCance	0.00E+00	1.47E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	5.89E-05	56235	CCl4	NonCance	0.00E+00	1.47E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	5.89E-05	56235	CCl4	NonCance	0.00E+00	1.47E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	5.86E-05	56235	CCl4	NonCance	0.00E+00	1.47E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	2.28E-05	56235	CCl4	NonCance	0.00E+00	5.70E-07	0.00E+00	0.00E+00	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	2.39E-05	56235	CCl4	NonCance	0.00E+00	5.97E-07	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	2.43E-05	56235	CCl4	NonCance	0.00E+00	6.08E-07	0.00E+00	0.00E+00	6.08E-07	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	2.48E-05	56235	CCl4	NonCance	0.00E+00	6.20E-07	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	3.83E-05	56235	CCl4	NonCance	0.00E+00	9.58E-07	0.00E+00	0.00E+00	9.58E-07	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	3.97E-05	56235	CCl4	NonCance	0.00E+00	9.92E-07	0.00E+00	0.00E+00	9.92E-07	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	4.24E-05	56235	CCl4	NonCance	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	4.38E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	4.51E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	5.84E-05	56235	CCl4	NonCance	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	5.89E-05	56235	CCl4	NonCance	0.00E+00	1.47E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	5.97E-05	56235	CCl4	NonCance	0.00E+00	1.49E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	5.98E-05	56235	CCl4	NonCance	0.00E+00	1.50E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	5.99E-05	56235	CCl4	NonCance	0.00E+00	1.50E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	6.00E-05	56235	CCl4	NonCance	0.00E+00	1.50E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	5.96E-05	56235	CCl4	NonCance	0.00E+00	1.49E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	5.95E-05	56235	CCl4	NonCance	0.00E+00	1.49E-06	0.00E+00	0.00E+00	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	2.23E-05	56235	CCl4	NonCance	0.00E+00	5.58E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	2.26E-05	56235	CCl4	NonCance	0.00E+00	5.66E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	2.34E-05	56235	CCl4	NonCance	0.00E+00	5.84E-07	0.00E+00	0.00E+00	5.84E-07	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	2.38E-05	56235	CCl4	NonCance	0.00E+00	5.94E-07	0.00E+00	0.00E+00	5.94E-07	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	2.42E-05	56235	CCl4	NonCance	0.00E+00	6.06E-07	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	2.47E-05	56235	CCl4	NonCance	0.00E+00	6.18E-07	0.00E+00	0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	3.78E-05	56235	CCl4	NonCance	0.00E+00	9.45E-07	0.00E+00	0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	3.92E-05	56235	CCl4	NonCance	0.00E+00	9.80E-07	0.00E+00	0.00E+00	9.80E-07	9.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	4.35E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	4.49E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	6.07E-05	56235	CCl4	NonCance	0.00E+00	1.52E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	6.09E-05	56235	CCl4	NonCance	0.00E+00	1.52E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	6.09E-05	56235	CCl4	NonCance	0.00E+00	1.52E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	6.10E-05	56235	CCl4	NonCance	0.00E+00	1.53E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	6.10E-05	56235	CCl4	NonCance	0.00E+00	1.52E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	6.07E-05	56235	CCl4	NonCance	0.00E+00	1.52E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	6.05E-05	56235	CCl4	NonCance	0.00E+00	1.51E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	6.03E-05	56235	CCl4	NonCance	0.00E+00	1.51E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	2.19E-05	56235	CCl4	NonCance	0.00E+00	5.46E-07	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	2.22E-05	56235	CCl4	NonCance	0.00E+00	5.54E-07	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	2.33E-05	56235	CCl4	NonCance	0.00E+00	5.81E-07	0.00E+00	0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	2.37E-05	56235	CCl4	NonCance	0.00E+00	5.92E-07	0.00E+00	0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	2.42E-05	56235	CCl4	NonCance	0.00E+00	6.05E-07	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	3.73E-05	56235	CCl4	NonCance	0.00E+00	9.33E-07	0.00E+00	0.00E+00	9.33E-07	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	4.02E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	4.32E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	4.47E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	4.62E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	6.19E-05	56235	CCl4	NonCance	0.00E+00	1.55E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	6.20E-05	56235	CCl4	NonCance	0.00E+00	1.55E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	6.21E-05	56235	CCl4	NonCance	0.00E+00	1.55E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	6.21E-05	56235	CCl4	NonCance	0.00E+00	1.55E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	6.17E-05	56235	CCl4	NonCance	0.00E+00	1.54E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	6.14E-05	56235	CCl4	NonCance	0.00E+00	1.53E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	2.17E-05	56235	CCl4	NonCance	0.00E+00	5.43E-07	0.00E+00	0.00E+00	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	2.20E-05	56235	CCl4	NonCance	0.00E+00	5.51E-07	0.00E+00	0.00E+00	5.51E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	2.37E-05	56235	CCl4	NonCance	0.00E+00	5.92E-07	0.00E+00	0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	2.42E-05	56235	CCl4	NonCance	0.00E+00	6.05E-07	0.00E+00	0.00E+00	6.05E-07	6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	3.84E-05	56235	CCl4	NonCance	0.00E+00	9.60E-07	0.00E+00	0.00E+00	9.60E-07	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	3.99E-05	56235	CCl4	NonCance	0.00E+00	9.98E-07	0.00E+00	0.00E+00	9.98E-07	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	4.45E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	4.61E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	6.30E-05	56235	CCl4	NonCance	0.00E+00	1.58E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	6.32E-05	56235	CCl4	NonCance	0.00E+00	1.58E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	6.32E-05	56235	CCl4	NonCance	0.00E+00	1.58E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	6.32E-05	56235	CCl4	NonCance	0.00E+00	1.58E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	6.31E-05	56235	CCl4	NonCance	0.00E+00	1.58E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	6.28E-05	56235	CCl4	NonCance	0.00E+00	1.57E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	6.26E-05	56235	CCl4	NonCance	0.00E+00	1.56E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	2.13E-05	56235	CCl4	NonCance	0.00E+00	5.32E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	2.16E-05	56235	CCl4	NonCance	0.00E+00	5.40E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	3.81E-05	56235	CCl4	NonCance	0.00E+00	9.52E-07	0.00E+00	0.00E+00	9.52E-07	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	3.96E-05	56235	CCl4	NonCance	0.00E+00	9.91E-07	0.00E+00	0.00E+00	9.91E-07	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	4.12E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	4.44E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	6.31E-05	56235	CCl4	NonCance	0.00E+00	1.58E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	6.45E-05	56235	CCl4	NonCance	0.00E+00	1.61E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	6.44E-05	56235	CCl4	NonCance	0.00E+00	1.61E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	6.40E-05	56235	CCl4	NonCance	0.00E+00	1.60E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	6.38E-05	56235	CCl4	NonCance	0.00E+00	1.59E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	6.34E-05	56235	CCl4	NonCance	0.00E+00	1.59E-06	0.00E+00	0.00E+00	1.59E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	2.12E-05	56235	CCl4	NonCance	0.00E+00	5.30E-07	0.00E+00	0.00E+00	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	3.78E-05	56235	CCl4	NonCance	0.00E+00	9.45E-07	0.00E+00	0.00E+00	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	3.94E-05	56235	CCl4	NonCance	0.00E+00	9.85E-07	0.00E+00	0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	4.11E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	4.44E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	4.60E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	4.77E-05	56235	CCl4	NonCance	0.00E+00	1.19E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	6.42E-05	56235	CCl4	NonCance	0.00E+00	1.60E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	6.47E-05	56235	CCl4	NonCance	0.00E+00	1.62E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	6.56E-05	56235	CCl4	NonCance	0.00E+00	1.64E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	6.50E-05	56235	CCl4	NonCance	0.00E+00	1.62E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	6.46E-05	56235	CCl4	NonCance	0.00E+00	1.62E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	2.12E-05	56235	CCl4	NonCance	0.00E+00	5.29E-07	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	3.93E-05	56235	CCl4	NonCance	0.00E+00	9.82E-07	0.00E+00	0.00E+00	9.82E-07	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	4.10E-05	56235	CCl4	NonCance	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	4.61E-05	56235	CCl4	NonCance	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	4.78E-05	56235	CCl4	NonCance	0.00E+00	1.20E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	6.59E-05	56235	CCl4	NonCance	0.00E+00	1.65E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	6.69E-05	56235	CCl4	NonCance	0.00E+00	1.67E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	6.70E-05	56235	CCl4	NonCance	0.00E+00	1.68E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	6.70E-05	56235	CCl4	NonCance	0.00E+00	1.68E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	6.70E-05	56235	CCl4	NonCance	0.00E+00	1.67E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	6.59E-05	56235	CCl4	NonCance	0.00E+00	1.65E-06	0.00E+00	0.00E+00	1.65E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	3.92E-05	56235	CCl4	NonCance	0.00E+00	9.81E-07	0.00E+00	0.00E+00	9.81E-07	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	4.10E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	4.28E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	4.63E-05	56235	CCl4	NonCance	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	4.81E-05	56235	CCl4	NonCance	0.00E+00	1.20E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	4.98E-05	56235	CCl4	NonCance	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	6.71E-05	56235	CCl4	NonCance	0.00E+00	1.68E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	6.76E-05	56235	CCl4	NonCance	0.00E+00	1.69E-06	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	6.84E-05	56235	CCl4	NonCance	0.00E+00	1.71E-06	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	6.84E-05	56235	CCl4	NonCance	0.00E+00	1.71E-06	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	6.84E-05	56235	CCl4	NonCance	0.00E+00	1.71E-06	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	6.82E-05	56235	CCl4	NonCance	0.00E+00	1.71E-06	0.00E+00	0.00E+00	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	3.93E-05	56235	CCl4	NonCance	0.00E+00	9.83E-07	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	4.11E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	4.30E-05	56235	CCl4	NonCance	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	4.67E-05	56235	CCl4	NonCance	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	4.85E-05	56235	CCl4	NonCance	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	5.03E-05	56235	CCl4	NonCance	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	6.98E-05	56235	CCl4	NonCance	0.00E+00	1.74E-06	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	6.98E-05	56235	CCl4	NonCance	0.00E+00	1.75E-06	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	6.98E-05	56235	CCl4	NonCance	0.00E+00	1.75E-06	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	6.97E-05	56235	CCl4	NonCance	0.00E+00	1.74E-06	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	6.94E-05	56235	CCl4	NonCance	0.00E+00	1.74E-06	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	6.87E-05	56235	CCl4	NonCance	0.00E+00	1.72E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	6.82E-05	56235	CCl4	NonCance	0.00E+00	1.70E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	4.14E-05	56235	CCl4	NonCance	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	4.33E-05	56235	CCl4	NonCance	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	4.53E-05	56235	CCl4	NonCance	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	4.91E-05	56235	CCl4	NonCance	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	5.09E-05	56235	CCl4	NonCance	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	5.28E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	7.13E-05	56235	CCl4	NonCance	0.00E+00	1.78E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	7.14E-05	56235	CCl4	NonCance	0.00E+00	1.78E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	7.13E-05	56235	CCl4	NonCance	0.00E+00	1.78E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	7.11E-05	56235	CCl4	NonCance	0.00E+00	1.78E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	7.09E-05	56235	CCl4	NonCance	0.00E+00	1.77E-06	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	7.01E-05	56235	CCl4	NonCance	0.00E+00	1.75E-06	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	6.96E-05	56235	CCl4	NonCance	0.00E+00	1.74E-06	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	4.98E-05	56235	CCl4	NonCance	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	5.17E-05	56235	CCl4	NonCance	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	5.36E-05	56235	CCl4	NonCance	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	7.29E-05	56235	CCl4	NonCance	0.00E+00	1.82E-06	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	7.27E-05	56235	CCl4	NonCance	0.00E+00	1.82E-06	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	7.24E-05	56235	CCl4	NonCance	0.00E+00	1.81E-06	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	7.10E-05	56235	CCl4	NonCance	0.00E+00	1.78E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	7.04E-05	56235	CCl4	NonCance	0.00E+00	1.76E-06	0.00E+00	0.00E+00	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	5.27E-05	56235	CCl4	NonCance	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	5.47E-05	56235	CCl4	NonCance	0.00E+00	1.37E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	5.66E-05	56235	CCl4	NonCance	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	7.40E-05	56235	CCl4	NonCance	0.00E+00	1.85E-06	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	7.37E-05	56235	CCl4	NonCance	0.00E+00	1.84E-06	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	7.26E-05	56235	CCl4	NonCance	0.00E+00	1.81E-06	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	7.19E-05	56235	CCl4	NonCance	0.00E+00	1.80E-06	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	5.99E-05	56235	CCl4	NonCance	0.00E+00	1.50E-06	0.00E+00	0.00E+00	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	6.17E-05	56235	CCl4	NonCance	0.00E+00	1.54E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	7.34E-05	56235	CCl4	NonCance	0.00E+00	1.83E-06	0.00E+00	0.00E+00	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	6.70E-05	56235	CCl4	NonCance	0.00E+00	1.68E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	6.86E-05	56235	CCl4	NonCance	0.00E+00	1.72E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	7.76E-05	56235	CCl4	NonCance	0.00E+00	1.94E-06	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	7.49E-05	56235	CCl4	NonCance	0.00E+00	1.87E-06	0.00E+00	0.00E+00	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

655	ALL	599778.6	4132452	7.41E-05	56235	CCl4	NonCancer	0.00E+00	1.85E-06	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	7.24E-05	56235	CCl4	NonCancer	0.00E+00	1.81E-06	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	7.38E-05	56235	CCl4	NonCancer	0.00E+00	1.85E-06	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	7.51E-05	56235	CCl4	NonCancer	0.00E+00	1.88E-06	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	8.00E-05	56235	CCl4	NonCancer	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	8.01E-05	56235	CCl4	NonCancer	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	7.93E-05	56235	CCl4	NonCancer	0.00E+00	1.98E-06	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	7.87E-05	56235	CCl4	NonCancer	0.00E+00	1.97E-06	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	7.56E-05	56235	CCl4	NonCancer	0.00E+00	1.89E-06	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	7.89E-05	56235	CCl4	NonCancer	0.00E+00	1.97E-06	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	7.98E-05	56235	CCl4	NonCancer	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	8.24E-05	56235	CCl4	NonCancer	0.00E+00	2.06E-06	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	8.24E-05	56235	CCl4	NonCancer	0.00E+00	2.06E-06	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	8.18E-05	56235	CCl4	NonCancer	0.00E+00	2.04E-06	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	8.13E-05	56235	CCl4	NonCancer	0.00E+00	2.03E-06	0.00E+00	0.00E+00	2.03E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	8.07E-05	56235	CCl4	NonCancer	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	7.99E-05	56235	CCl4	NonCancer	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	8.50E-05	56235	CCl4	NonCancer	0.00E+00	2.13E-06	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	8.40E-05	56235	CCl4	NonCancer	0.00E+00	2.10E-06	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	8.34E-05	56235	CCl4	NonCancer	0.00E+00	2.09E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	8.27E-05	56235	CCl4	NonCancer	0.00E+00	2.07E-06	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	8.19E-05	56235	CCl4	NonCancer	0.00E+00	2.05E-06	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	8.09E-05	56235	CCl4	NonCancer	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	7.88E-05	56235	CCl4	NonCancer	0.00E+00	1.97E-06	0.00E+00	0.00E+00	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	7.75E-05	56235	CCl4	NonCancer	0.00E+00	1.94E-06	0.00E+00	0.00E+00	1.94E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	8.66E-05	56235	CCl4	NonCancer	0.00E+00	2.16E-06	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	8.58E-05	56235	CCl4	NonCancer	0.00E+00	2.15E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	8.50E-05	56235	CCl4	NonCancer	0.00E+00	2.12E-06	0.00E+00	0.00E+00	2.12E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	8.40E-05	56235	CCl4	NonCancer	0.00E+00	2.10E-06	0.00E+00	0.00E+00	2.10E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	8.29E-05	56235	CCl4	NonCancer	0.00E+00	2.07E-06	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	7.91E-05	56235	CCl4	NonCancer	0.00E+00	1.98E-06	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	9.17E-05	56235	CCl4	NonCancer	0.00E+00	2.29E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	9.18E-05	56235	CCl4	NonCancer	0.00E+00	2.29E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	8.85E-05	56235	CCl4	NonCancer	0.00E+00	2.21E-06	0.00E+00	0.00E+00	2.21E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	8.74E-05	56235	CCl4	NonCancer	0.00E+00	2.19E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	8.63E-05	56235	CCl4	NonCancer	0.00E+00	2.16E-06	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	8.50E-05	56235	CCl4	NonCancer	0.00E+00	2.13E-06	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	8.08E-05	56235	CCl4	NonCancer	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	7.92E-05	56235	CCl4	NonCancer	0.00E+00	1.98E-06	0.00E+00	0.00E+00	1.98E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	9.58E-05	56235	CCl4	NonCancer	0.00E+00	2.40E-06	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	9.55E-05	56235	CCl4	NonCancer	0.00E+00	2.39E-06	0.00E+00	0.00E+00	2.39E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	9.50E-05	56235	CCl4	NonCancer	0.00E+00	2.38E-06	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	9.44E-05	56235	CCl4	NonCancer	0.00E+00	2.36E-06	0.00E+00	0.00E+00	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	9.14E-05	56235	CCl4	NonCancer	0.00E+00	2.29E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	9.02E-05	56235	CCl4	NonCancer	0.00E+00	2.25E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	8.88E-05	56235	CCl4	NonCancer	0.00E+00	2.22E-06	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	8.74E-05	56235	CCl4	NonCancer	0.00E+00	2.18E-06	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	8.58E-05	56235	CCl4	NonCancer	0.00E+00	2.15E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	8.25E-05	56235	CCl4	NonCancer	0.00E+00	2.06E-06	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	8.08E-05	56235	CCl4	NonCancer	0.00E+00	2.02E-06	0.00E+00	0.00E+00	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	0.0001	56235	CCl4	NonCancer	0.00E+00	2.51E-06	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	9.99E-05	56235	CCl4	NonCancer	0.00E+00	2.50E-06	0.00E+00	0.00E+00	2.50E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	9.92E-05	56235	CCl4	NonCancer	0.00E+00	2.48E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	9.84E-05	56235	CCl4	NonCancer	0.00E+00	2.46E-06	0.00E+00	0.00E+00	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	9.73E-05	56235	CCl4	NonCancer	0.00E+00	2.43E-06	0.00E+00	0.00E+00	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	9.16E-05	56235	CCl4	NonCancer	0.00E+00	2.29E-06	0.00E+00	0.00E+00	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	8.99E-05	56235	CCl4	NonCancer	0.00E+00	2.25E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	8.82E-05	56235	CCl4	NonCancer	0.00E+00	2.20E-06	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	8.25E-05	56235	CCl4	NonCancer	0.00E+00	2.06E-06	0.00E+00	0.00E+00	2.06E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	0.000104	56235	CCl4	NonCancer	0.00E+00	2.60E-06	0.00E+00	0.00E+00	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	0.000103	56235	CCl4	NonCancer	0.00E+00	2.57E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	0.000101	56235	CCl4	NonCancer	0.00E+00	2.54E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	9.66E-05	56235	CCl4	NonCancer	0.00E+00	2.41E-06	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	9.47E-05	56235	CCl4	NonCancer	0.00E+00	2.37E-06	0.00E+00	0.00E+00	2.37E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	8.86E-05	56235	CCl4	NonCancer	0.00E+00	2.22E-06	0.00E+00	0.00E+00	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	8.43E-05	56235	CCl4	NonCancer	0.00E+00	2.11E-06	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	8.21E-05	56235	CCl4	NonCancer	0.00E+00	2.05E-06	0.00E+00	0.00E+00	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	0.00011	56235	CCl4	NonCancer	0.00E+00	2.75E-06	0.00E+00	0.00E+00	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	0.000108	56235	CCl4	NonCancer	0.00E+00	2.69E-06	0.00E+00	0.00E+00	2.69E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	0.000106	56235	CCl4	NonCancer	0.00E+00	2.65E-06	0.00E+00	0.00E+00	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	0.000104	56235	CCl4	NonCancer	0.00E+00	2.61E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	0.0001	56235	CCl4	NonCancer	0.00E+00	2.51E-06	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	9.81E-05	56235	CCl4	NonCancer	0.00E+00	2.45E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	9.59E-05	56235	CCl4	NonCancer	0.00E+00	2.40E-06	0.00E+00	0.00E+00	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	9.35E-05	56235	CCl4	NonCancer	0.00E+00	2.34E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	9.11E-05	56235	CCl4	NonCancer	0.00E+00	2.28E-06	0.00E+00	0.00E+00	2.28E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	8.37E-05	56235	CCl4	NonCancer	0.00E+00	2.09E-06	0.00E+00	0.00E+00	2.09E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	0.000116	56235	CCl4	NonCancer	0.00E+00	2.89E-06	0.00E+00	0.00E+00	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	0.000114	56235	CCl4	NonCancer	0.00E+00	2.86E-06	0.00E+00	0.00E+00	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	0.000113	56235	CCl4	NonCancer	0.00E+00	2.82E-06	0.00E+00	0.00E+00	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	0.000111	56235	CCl4	NonCancer	0.00E+00	2.78E-06	0.00E+00	0.00E+00	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	0.000109	56235	CCl4	NonCancer	0.00E+00	2.72E-06	0.00E+00	0.00E+00	2.72E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	0.000102	56235	CCl4	NonCancer	0.00E+00	2.54E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	9.92E-05	56235	CCl4	NonCancer	0.00E+00	2.48E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	9.65E-05	56235	CCl4	NonCancer	0.00E+00	2.41E-06	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	9.38E-05	56235	CCl4	NonCancer	0.00E+00	2.35E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	0.00012	56235	CCl4	NonCancer	0.00E+00	3.00E-06	0.00E+00	0.00E+00	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	0.000118	56235	CCl4	NonCancer	0.00E+00	2.96E-06	0.00E+00	0.00E+00	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	0.000116	56235	CCl4	NonCancer	0.00E+00	2.90E-06	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	0.000114	56235	CCl4	NonCancer	0.00E+00	2.85E-06	0.00E+00	0.00E+00	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	0.000106	56235	CCl4	NonCancer	0.00E+00	2.64E-06	0.00E+00	0.00E+00	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	0.000103	56235	CCl4	NonCancer	0.00E+00	2.57E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	9.97E-05	56235	CCl4	NonCancer	0.00E+00	2.49E-06	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	9.67E-05	56235	CCl4	NonCancer	0.00E+00	2.42E-06	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	9.36E-05	56235	CCl4	NonCancer	0.00E+00	2.34E-06	0.00E+00	0.00E+00	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	8.74E-05	56235	CCl4	NonCancer	0.00E+00	2.19E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	8.44E-05	56235	CCl4	NonCancer	0.00E+00	2.11E-06	0.00E+00	0.00E+00	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	0.000124	56235	CCl4	NonCancer	0.00E+00	3.09E-06	0.00E+00	0.00E+00	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	0.000121	56235	CCl4	NonCancer	0.00E+00	3.03E-06	0.00E+00	0.00E+00	3.03E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	0.000119	56235	CCl4	NonCancer	0.00E+00	2.97E-06	0.00E+00	0.00E+00	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	0.000116	56235	CCl4	NonCancer	0.00E+00	2.90E-06	0.00E+00	0.00E+00	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	0.000106	56235	CCl4	NonCancer	0.00E+00	2.66E-06	0.00E+00	0.00E+00	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	0.000103	56235	CCl4	NonCancer	0.00E+00	2.58E-06	0.00E+00	0.00E+00	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	9.97E-05	56235	CCl4	NonCancer	0.00E+00	2.49E-06	0.00E+00	0.00E+00	2.49E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	9.63E-05	56235	CCl4	NonCancer	0.00E+00	2.41E-06	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	8.61E-05	56235	CCl4	NonCancer	0.00E+00	2.15E-06	0.00E+00	0.00E+00	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	2.20E-05	56235	CCl4	NonCancer	0.00E+00	5.50E-07	0.00E+00	0.00E+00	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	2.23E-05	56235	CCl4	NonCancer	0.00E+00	5.58E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	0.00012	56235	CCl4	NonCancer	0.00E+00	3.01E-06	0.00E+00	0.00E+00	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	0.000103	56235	CCl4	NonCancer	0.00E+00	2.57E-06	0.00E+00	0.00E+00	2.57E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	9.90E-05	56235	CCl4	NonCancer	0.00E+00	2.47E-06	0.00E+00	0.00E+00	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	9.52E-05	56235	CCl4	NonCancer	0.00E+00	2.38E-06	0.00E+00	0.00E+00	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	8.77E-05	56235	CCl4	NonCancer	0.00E+00	2.19E-06	0.00E+00	0.00E+00	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	2.25E-05	56235	CCl4	NonCancer	0.00E+00	5.62E-07	0.00E+00	0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	2.28E-05	56235	CCl4	NonCancer	0.00E+00	5.70E-07	0.00E+00	0.00E+00	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	2.32E-05	56235	CCl4	NonCancer	0.00E+00	5.80E-07	0.00E+00	0.00E+00	5.80E-07	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	2.37E-05	56235	CCl4	NonCancer	0.00E+00	5.91E-07	0.00E+00	0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	2.42E-05	56235	CCl4	NonCancer	0.00E+00	6.04E-07	0.00E+00	0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	0.000101	56235	CCl4	NonCancer	0.00E+00	2.54E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	9.74E-05	56235	CCl4	NonCancer	0.00E+00	2.44E-06	0.00E+00	0.00E+00	2.44E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	8.93E-05	56235	CCl4	NonCancer	0.00E+00	2.23E-06	0.00E+00	0.00E+00	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	8.54E-05	56235	CCl4	NonCancer	0.00E+00	2.13E-06	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	2.38E-05	56235	CCl4	NonCancer	0.00E+00	5.95E-07	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	2.43E-05	56235	CCl4	NonCancer	0.00E+00	6.07E-07	0.00E+00	0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	2.48E-05	56235	CCl4	NonCancer	0.00E+00	6.20E-07	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	2.54E-05	56235	CCl4	NonCancer	0.00E+00	6.36E-07	0.00E+00	0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	9.93E-05	56235	CCl4	NonCancer	0.00E+00	2.48E-06	0.00E+00	0.00E+00	2.48E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	8.65E-05	56235	CCl4	NonCancer	0.00E+00	2.16E-06	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	2.62E-05	56235	CCl4	NonCancer	0.00E+00	6.54E-07	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	9.62E-05	56235	CCl4	NonCancer	0.00E+00	2.41E-06	0.00E+00	0.00E+00	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	8.73E-05	56235	CCl4	NonCancer	0.00E+00	2.18E-06	0.00E+00	0.00E+00	2.18E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	8.29E-05	56235	CCl4	NonCancer	0.00E+00	2.07E-06	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	3.41E-05	56235	CCl4	NonCancer	0.00E+00	8.51E-07	0.00E+00	0.00E+00	8.51E-07	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	8.29E-05	56235	CCl4	NonCancer	0.00E+00	2.07E-06	0.00E+00	0.00E+00	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	3.74E-05	56235	CCl4	NonCancer	0.00E+00	9.35E-07	0.00E+00	0.00E+00	9.35E-07	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	3.82E-05	56235	CCl4	NonCancer	0.00E+00	9.56E-07	0.00E+00	0.00E+00	9.56E-07	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	3.89E-05	56235	CCl4	NonCancer	0.00E+00	9.71E-07	0.00E+00	0.00E+00	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	0.000108	56235	CCl4	NonCancer	0.00E+00	2.71E-06	0.00E+00	0.00E+00	2.71E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	0.000105	56235	CCl4	NonCancer	0.00E+00	2.61E-06	0.00E+00	0.00E+00	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	0.0001	56235	CCl4	NonCancer	0.00E+00	2.51E-06	0.00E+00	0.00E+00	2.51E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	3.98E-05	56235	CCl4	NonCancer	0.00E+00	9.94E-07	0.00E+00	0.00E+00	9.94E-07	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	4.14E-05	56235	CCl4	NonCancer	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	4.29E-05	56235	CCl4	NonCancer	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	4.43E-05	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	4.55E-05	56235	CCl4	NonCancer	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	4.59E-05	56235	CCl4	NonCancer	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	0.000105	56235	CCl4	NonCancer	0.00E+00	2.62E-06	0.00E+00	0.00E+00	2.62E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	0.000102	56235	CCl4	NonCancer	0.00E+00	2.54E-06	0.00E+00	0.00E+00	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	9.81E-05	56235	CCl4	NonCancer	0.00E+00	2.45E-06	0.00E+00	0.00E+00	2.45E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	9.41E-05	56235	CCl4	NonCancer	0.00E+00	2.35E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	8.98E-05	56235	CCl4	NonCancer	0.00E+00	2.24E-06	0.00E+00	0.00E+00	2.24E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	4.32E-05	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	4.54E-05	56235	CCl4	NonCancer	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	4.77E-05	56235	CCl4	NonCancer	0.00E+00	1.19E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	5.01E-05	56235	CCl4	NonCancer	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	5.22E-05	56235	CCl4	NonCancer	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	5.33E-05	56235	CCl4	NonCancer	0.00E+00	1.33E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	9.70E-05	56235	CCl4	NonCancer	0.00E+00	2.42E-06	0.00E+00	0.00E+00	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	9.40E-05	56235	CCl4	NonCancer	0.00E+00	2.35E-06	0.00E+00	0.00E+00	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	9.05E-05	56235	CCl4	NonCancer	0.00E+00	2.26E-06	0.00E+00	0.00E+00	2.26E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	8.65E-05	56235	CCl4	NonCancer	0.00E+00	2.16E-06	0.00E+00	0.00E+00	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	7.36E-05	56235	CCl4	NonCancer	0.00E+00	1.84E-06	0.00E+00	0.00E+00	1.84E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	5.22E-05	56235	CCl4	NonCancer	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	5.53E-05	56235	CCl4	NonCancer	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	5.82E-05	56235	CCl4	NonCancer	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	6.28E-05	56235	CCl4	NonCancer	0.00E+00	1.57E-06	0.00E+00	0.00E+00	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	6.16E-05	56235	CCl4	NonCancer	0.00E+00	1.54E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	5.93E-05	56235	CCl4	NonCancer	0.00E+00	1.48E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	9.00E-05	56235	CCl4	NonCancer	0.00E+00	2.25E-06	0.00E+00	0.00E+00	2.25E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	8.79E-05	56235	CCl4	NonCancer	0.00E+00	2.20E-06	0.00E+00	0.00E+00	2.20E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	8.51E-05	56235	CCl4	NonCancer	0.00E+00	2.13E-06	0.00E+00	0.00E+00	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	8.17E-05	56235	CCl4	NonCancer	0.00E+00	2.04E-06	0.00E+00	0.00E+00	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	7.79E-05	56235	CCl4	NonCancer	0.00E+00	1.95E-06	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	6.99E-05	56235	CCl4	NonCancer	0.00E+00	1.75E-06	0.00E+00	0.00E+00	1.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	6.75E-05	56235	CCl4	NonCancer	0.00E+00	1.69E-06	0.00E+00	0.00E+00	1.69E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	6.88E-05	56235	CCl4	NonCancer	0.00E+00	1.72E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	6.88E-05	56235	CCl4	NonCancer	0.00E+00	1.72E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	6.78E-05	56235	CCl4	NonCancer	0.00E+00	1.70E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	6.63E-05	56235	CCl4	NonCancer	0.00E+00	1.66E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	8.00E-05	56235	CCl4	NonCancer	0.00E+00	2.00E-06	0.00E+00	0.00E+00	2.00E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

835	ALL	599398.6	4132892	7.81E-05	56235	CCl4	NonCance	0.00E+00	1.95E-06	0.00E+00	0.00E+00	1.95E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	7.54E-05	56235	CCl4	NonCance	0.00E+00	1.89E-06	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	7.22E-05	56235	CCl4	NonCance	0.00E+00	1.81E-06	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	6.17E-05	56235	CCl4	NonCance	0.00E+00	1.54E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	6.72E-05	56235	CCl4	NonCance	0.00E+00	1.68E-06	0.00E+00	0.00E+00	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	6.95E-05	56235	CCl4	NonCance	0.00E+00	1.74E-06	0.00E+00	0.00E+00	1.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	7.12E-05	56235	CCl4	NonCance	0.00E+00	1.78E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	7.21E-05	56235	CCl4	NonCance	0.00E+00	1.80E-06	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	7.21E-05	56235	CCl4	NonCance	0.00E+00	1.80E-06	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	6.80E-05	56235	CCl4	NonCance	0.00E+00	1.70E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	6.56E-05	56235	CCl4	NonCance	0.00E+00	1.64E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	5.68E-05	56235	CCl4	NonCance	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	7.13E-05	56235	CCl4	NonCance	0.00E+00	1.78E-06	0.00E+00	0.00E+00	1.78E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	7.26E-05	56235	CCl4	NonCance	0.00E+00	1.82E-06	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	5.16E-05	56235	CCl4	NonCance	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	7.18E-05	56235	CCl4	NonCance	0.00E+00	1.80E-06	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	7.51E-05	56235	CCl4	NonCance	0.00E+00	1.88E-06	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	7.42E-05	56235	CCl4	NonCance	0.00E+00	1.85E-06	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	5.23E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	5.25E-05	56235	CCl4	NonCance	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	5.17E-05	56235	CCl4	NonCance	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	5.02E-05	56235	CCl4	NonCance	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	4.46E-05	56235	CCl4	NonCance	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	7.52E-05	56235	CCl4	NonCance	0.00E+00	1.88E-06	0.00E+00	0.00E+00	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	7.57E-05	56235	CCl4	NonCance	0.00E+00	1.89E-06	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	7.55E-05	56235	CCl4	NonCance	0.00E+00	1.89E-06	0.00E+00	0.00E+00	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	7.16E-05	56235	CCl4	NonCance	0.00E+00	1.79E-06	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	4.47E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	4.56E-05	56235	CCl4	NonCance	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	4.56E-05	56235	CCl4	NonCance	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	4.48E-05	56235	CCl4	NonCance	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	4.35E-05	56235	CCl4	NonCance	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	4.05E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	7.38E-05	56235	CCl4	NonCance	0.00E+00	1.85E-06	0.00E+00	0.00E+00	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	7.46E-05	56235	CCl4	NonCance	0.00E+00	1.86E-06	0.00E+00	0.00E+00	1.86E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	7.23E-05	56235	CCl4	NonCance	0.00E+00	1.81E-06	0.00E+00	0.00E+00	1.81E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	6.92E-05	56235	CCl4	NonCance	0.00E+00	1.73E-06	0.00E+00	0.00E+00	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	6.48E-05	56235	CCl4	NonCance	0.00E+00	1.62E-06	0.00E+00	0.00E+00	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	4.02E-05	56235	CCl4	NonCance	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	3.94E-05	56235	CCl4	NonCance	0.00E+00	9.84E-07	0.00E+00	0.00E+00	9.84E-07	9.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	3.70E-05	56235	CCl4	NonCance	0.00E+00	9.26E-07	0.00E+00	0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	7.21E-05	56235	CCl4	NonCance	0.00E+00	1.80E-06	0.00E+00	0.00E+00	1.80E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	7.08E-05	56235	CCl4	NonCance	0.00E+00	1.77E-06	0.00E+00	0.00E+00	1.77E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	6.86E-05	56235	CCl4	NonCance	0.00E+00	1.72E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	6.53E-05	56235	CCl4	NonCance	0.00E+00	1.63E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	6.11E-05	56235	CCl4	NonCance	0.00E+00	1.53E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	3.67E-05	56235	CCl4	NonCance	0.00E+00	9.16E-07	0.00E+00	0.00E+00	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	3.32E-05	56235	CCl4	NonCance	0.00E+00	8.31E-07	0.00E+00	0.00E+00	8.31E-07	8.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	6.89E-05	56235	CCl4	NonCance	0.00E+00	1.72E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	6.80E-05	56235	CCl4	NonCance	0.00E+00	1.70E-06	0.00E+00	0.00E+00	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	6.64E-05	56235	CCl4	NonCance	0.00E+00	1.66E-06	0.00E+00	0.00E+00	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	6.41E-05	56235	CCl4	NonCance	0.00E+00	1.60E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	3.11E-05	56235	CCl4	NonCance	0.00E+00	7.78E-07	0.00E+00	0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	6.45E-05	56235	CCl4	NonCance	0.00E+00	1.61E-06	0.00E+00	0.00E+00	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	6.33E-05	56235	CCl4	NonCance	0.00E+00	1.58E-06	0.00E+00	0.00E+00	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	3.56E-05	56235	CCl4	NonCance	0.00E+00	8.89E-07	0.00E+00	0.00E+00	8.89E-07	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	3.31E-05	56235	CCl4	NonCance	0.00E+00	8.29E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	3.12E-05	56235	CCl4	NonCance	0.00E+00	7.79E-07	0.00E+00	0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	3.36E-05	56235	CCl4	NonCance	0.00E+00	8.40E-07	0.00E+00	0.00E+00	8.40E-07	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	3.14E-05	56235	CCl4	NonCance	0.00E+00	7.86E-07	0.00E+00	0.00E+00	7.86E-07	7.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	2.96E-05	56235	CCl4	NonCance	0.00E+00	7.39E-07	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	2.80E-05	56235	CCl4	NonCance	0.00E+00	7.01E-07	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	3.37E-05	56235	CCl4	NonCance	0.00E+00	8.43E-07	0.00E+00	0.00E+00	8.43E-07	8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	3.16E-05	56235	CCl4	NonCance	0.00E+00	7.90E-07	0.00E+00	0.00E+00	7.90E-07	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	2.97E-05	56235	CCl4	NonCance	0.00E+00	7.42E-07	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	2.80E-05	56235	CCl4	NonCance	0.00E+00	7.01E-07	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	2.66E-05	56235	CCl4	NonCance	0.00E+00	6.66E-07	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	3.16E-05	56235	CCl4	NonCance	0.00E+00	7.89E-07	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	2.67E-05	56235	CCl4	NonCance	0.00E+00	6.67E-07	0.00E+00	0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	2.34E-05	56235	CCl4	NonCance	0.00E+00	5.85E-07	0.00E+00	0.00E+00	5.85E-07	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	1.79E-05	56235	CCl4	NonCance	0.00E+00	4.48E-07	0.00E+00	0.00E+00	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	1.82E-05	56235	CCl4	NonCance	0.00E+00	4.54E-07	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	1.81E-05	56235	CCl4	NonCance	0.00E+00	4.52E-07	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	1.83E-05	56235	CCl4	NonCance	0.00E+00	4.58E-07	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	1.85E-05	56235	CCl4	NonCance	0.00E+00	4.64E-07	0.00E+00	0.00E+00	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	1.88E-05	56235	CCl4	NonCance	0.00E+00	4.70E-07	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	1.82E-05	56235	CCl4	NonCance	0.00E+00	4.56E-07	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	1.85E-05	56235	CCl4	NonCance	0.00E+00	4.62E-07	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	1.87E-05	56235	CCl4	NonCance	0.00E+00	4.67E-07	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	2.04E-05	56235	CCl4	NonCance	0.00E+00	5.09E-07	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	2.06E-05	56235	CCl4	NonCance	0.00E+00	5.15E-07	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	2.04E-05	56235	CCl4	NonCance	0.00E+00	5.10E-07	0.00E+00	0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	2.06E-05	56235	CCl4	NonCance	0.00E+00	5.15E-07	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	1.69E-05	56235	CCl4	NonCance	0.00E+00	4.22E-07	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	1.69E-05	56235	CCl4	NonCance	0.00E+00	4.24E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	1.70E-05	56235	CCl4	NonCance	0.00E+00	4.25E-07	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	1.71E-05	56235	CCl4	NonCance	0.00E+00	4.27E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.29E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	1.70E-05	56235	CCl4	NonCance	0.00E+00	4.24E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	1.71E-05	56235	CCl4	NonCance	0.00E+00	4.29E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.30E-07	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	1.71E-05	56235	CCl4	NonCance	0.00E+00	4.27E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	1.71E-05	56235	CCl4	NonCance	0.00E+00	4.28E-07	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.29E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.31E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	1.73E-05	56235	CCl4	NonCance	0.00E+00	4.32E-07	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.31E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	1.73E-05	56235	CCl4	NonCance	0.00E+00	4.32E-07	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	1.73E-05	56235	CCl4	NonCance	0.00E+00	4.33E-07	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	1.74E-05	56235	CCl4	NonCance	0.00E+00	4.36E-07	0.00E+00	0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	1.79E-05	56235	CCl4	NonCance	0.00E+00	4.48E-07	0.00E+00	0.00E+00	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	1.82E-05	56235	CCl4	NonCance	0.00E+00	4.54E-07	0.00E+00	0.00E+00	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	1.81E-05	56235	CCl4	NonCance	0.00E+00	4.52E-07	0.00E+00	0.00E+00	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	1.83E-05	56235	CCl4	NonCance	0.00E+00	4.58E-07	0.00E+00	0.00E+00	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	1.85E-05	56235	CCl4	NonCance	0.00E+00	4.64E-07	0.00E+00	0.00E+00	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	1.88E-05	56235	CCl4	NonCance	0.00E+00	4.70E-07	0.00E+00	0.00E+00	4.70E-07	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	1.82E-05	56235	CCl4	NonCance	0.00E+00	4.56E-07	0.00E+00	0.00E+00	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	1.85E-05	56235	CCl4	NonCance	0.00E+00	4.62E-07	0.00E+00	0.00E+00	4.62E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	1.87E-05	56235	CCl4	NonCance	0.00E+00	4.67E-07	0.00E+00	0.00E+00	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	2.04E-05	56235	CCl4	NonCance	0.00E+00	5.09E-07	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	2.06E-05	56235	CCl4	NonCance	0.00E+00	5.15E-07	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	2.04E-05	56235	CCl4	NonCance	0.00E+00	5.10E-07	0.00E+00	0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	2.06E-05	56235	CCl4	NonCance	0.00E+00	5.15E-07	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	1.69E-05	56235	CCl4	NonCance	0.00E+00	4.22E-07	0.00E+00	0.00E+00	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	1.69E-05	56235	CCl4	NonCance	0.00E+00	4.24E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	1.70E-05	56235	CCl4	NonCance	0.00E+00	4.25E-07	0.00E+00	0.00E+00	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	1.71E-05	56235	CCl4	NonCance	0.00E+00	4.27E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.29E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	1.70E-05	56235	CCl4	NonCance	0.00E+00	4.24E-07	0.00E+00	0.00E+00	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	1.71E-05	56235	CCl4	NonCance	0.00E+00	4.29E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.30E-07	0.00E+00	0.00E+00	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	1.71E-05	56235	CCl4	NonCance	0.00E+00	4.27E-07	0.00E+00	0.00E+00	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	1.71E-05	56235	CCl4	NonCance	0.00E+00	4.28E-07	0.00E+00	0.00E+00	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.29E-07	0.00E+00	0.00E+00	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.31E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	1.73E-05	56235	CCl4	NonCance	0.00E+00	4.32E-07	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	1.72E-05	56235	CCl4	NonCance	0.00E+00	4.31E-07	0.00E+00	0.00E+00	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	1.73E-05	56235	CCl4	NonCance	0.00E+00	4.32E-07	0.00E+00	0.00E+00	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	1.73E-05	56235	CCl4	NonCance	0.00E+00	4.33E-07	0.00E+00	0.00E+00	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	1.74E-05	56235	CCl4	NonCance	0.00E+00	4.36E-07	0.00E+00	0.00E+00	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	1.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	1.45E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	1.53E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-06	0.00E+00	0.00E+00	*	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	1.73E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-06	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	1.58E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-06	0.00E+00	0.00E+00	*	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	1.76E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06	0.00E+00	0.00E+00	*	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	2.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-06	0.00E+00	0.00E+00	*	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	2.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-06	0.00E+00	0.00E+00	*	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	1.60E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	1.75E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-06	0.00E+00	0.00E+00	*	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	1.91E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-06	0.00E+00	0.00E+00	*	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	2.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-06	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	2.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-06	0.00E+00	0.00E+00	*	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	2.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-06	0.00E+00	0.00E+00	*	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	1.73E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-06	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	1.84E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-06	0.00E+00	0.00E+00	*	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	2.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-06	0.00E+00	0.00E+00	*	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	2.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-06	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	2.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06	0.00E+00	0.00E+00	*	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	2.08E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-06	0.00E+00	0.00E+00	*	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	1.73E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-06	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	1.79E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-06	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	1.96E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-06	0.00E+00	0.00E+00	*	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	1.98E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-06	0.00E+00	0.00E+00	*	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	1.92E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-06	0.00E+00	0.00E+00	*	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	1.83E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-06	0.00E+00	0.00E+00	*	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	1.55E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-06	0.00E+00	0.00E+00	*	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	1.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	1.81E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-06	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	1.83E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-06	0.00E+00	0.00E+00	*	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	1.83E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-06	0.00E+00	0.00E+00	*	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	1.80E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-06	0.00E+00	0.00E+00	*	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	1.76E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-06	0.00E+00	0.00E+00	*	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	1.70E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	1.41E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	1.30E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-06	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	1.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	1.74E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-06	0.00E+00	0.00E+00	*	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	1.70E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	1.66E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-06	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	1.61E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-06	0.00E+00	0.00E+00	*	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	1.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-06	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	1.10E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06	0.00E+00	0.00E+00	*	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	1.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	*	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	1.56E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-06	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

51	ALL	600018.6	4131212	1.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	1.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	1.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-06	0.00E+00	0.00E+00	*	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	1.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	1.03E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	1.02E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-06	0.00E+00	0.00E+00	*	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	1.02E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-06	0.00E+00	0.00E+00	*	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	1.55E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-06	0.00E+00	0.00E+00	*	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	1.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	1.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	1.05E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06	0.00E+00	0.00E+00	*	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	1.04E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-06	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	1.03E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	1.03E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-06	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	1.04E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-06	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	1.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	1.22E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	1.06E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-06	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	1.05E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06	0.00E+00	0.00E+00	*	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	1.05E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-06	0.00E+00	0.00E+00	*	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	1.05E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-06	0.00E+00	0.00E+00	*	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	1.06E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	1.07E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-06	0.00E+00	0.00E+00	*	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	1.08E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-06	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	1.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	1.10E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06	0.00E+00	0.00E+00	*	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	1.08E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-06	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	1.07E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-06	0.00E+00	0.00E+00	*	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	1.07E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-06	0.00E+00	0.00E+00	*	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	1.08E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-06	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	1.09E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06	0.00E+00	0.00E+00	*	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	1.10E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-06	0.00E+00	0.00E+00	*	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	1.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	1.10E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-06	0.00E+00	0.00E+00	*	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	1.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-06	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	1.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-06	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	1.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	1.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-06	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	1.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	1.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	1.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-06	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	1.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	1.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-06	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	1.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-06	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	1.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-06	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	1.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-06	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	1.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	1.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-06	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	1.18E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-06	0.00E+00	0.00E+00	*	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	1.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-06	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	1.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	1.21E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	1.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	1.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-06	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	1.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	1.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-06	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	1.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-06	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	1.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-06	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	1.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-06	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	1.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	1.22E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	1.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	1.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-06	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	1.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	1.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	1.22E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	1.21E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	1.21E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	1.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-06	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	1.30E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	1.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-06	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	1.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	1.22E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	1.21E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	1.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	1.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	1.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	1.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-06	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	1.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	1.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	1.21E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-06	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	1.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	1.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-06	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	1.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-06	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	1.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	1.22E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	1.21E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-06	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	1.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	1.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	1.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-06	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	1.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-06	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	1.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	1.22E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	1.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-06	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	1.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-06	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	1.41E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-06	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	1.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

231	ALL	600138.6	4131652	1.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-06	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	1.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-06	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	1.30E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	1.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	1.42E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	1.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	1.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-06	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	1.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-06	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	1.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-06	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	1.42E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	1.41E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	1.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	1.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-06	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	1.30E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-06	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	1.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	1.44E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	1.44E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	1.42E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	1.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	1.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-06	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	1.30E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	1.44E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	1.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	1.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-06	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	1.46E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-06	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	1.45E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	1.42E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	1.41E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-06	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	1.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	1.47E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-06	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	1.46E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-06	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	1.46E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	1.42E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	1.41E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	1.48E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06	0.00E+00	0.00E+00	*	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	1.47E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	1.47E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-06	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	1.45E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	1.42E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	1.49E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-06	0.00E+00	0.00E+00	*	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	1.49E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-06	0.00E+00	0.00E+00	*	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	1.48E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-06	0.00E+00	0.00E+00	*	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	1.48E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06	0.00E+00	0.00E+00	*	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	1.47E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-06	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	1.46E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-06	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	1.45E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	1.45E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	1.49E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-06	0.00E+00	0.00E+00	*	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	1.48E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-06	0.00E+00	0.00E+00	*	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	1.47E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	1.47E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-06	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	1.46E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-06	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	1.45E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	1.44E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-06	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	1.47E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-06	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	1.46E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-06	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	9.32E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06	0.00E+00	0.00E+00	*	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	9.48E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06	0.00E+00	0.00E+00	*	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	9.08E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-06	0.00E+00	0.00E+00	*	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	9.22E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-06	0.00E+00	0.00E+00	*	9.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	9.37E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-06	0.00E+00	0.00E+00	*	9.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	8.98E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06	0.00E+00	0.00E+00	*	8.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	9.12E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06	0.00E+00	0.00E+00	*	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	9.57E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-06	0.00E+00	0.00E+00	*	9.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	1.58E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-06	0.00E+00	0.00E+00	*	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	8.73E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06	0.00E+00	0.00E+00	*	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	8.87E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-06	0.00E+00	0.00E+00	*	8.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	9.31E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06	0.00E+00	0.00E+00	*	9.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	9.47E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-06	0.00E+00	0.00E+00	*	9.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	1.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	1.59E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-06	0.00E+00	0.00E+00	*	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	1.59E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-06	0.00E+00	0.00E+00	*	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	1.60E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	1.60E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	1.60E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	8.51E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-06	0.00E+00	0.00E+00	*	8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	8.63E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06	0.00E+00	0.00E+00	*	8.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	8.77E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-06	0.00E+00	0.00E+00	*	8.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	9.06E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-06	0.00E+00	0.00E+00	*	9.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	9.21E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-06	0.00E+00	0.00E+00	*	9.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	9.38E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-06	0.00E+00	0.00E+00	*	9.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	1.60E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	1.61E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-06	0.00E+00	0.00E+00	*	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	1.62E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06	0.00E+00	0.00E+00	*	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	1.62E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-06	0.00E+00	0.00E+00	*	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	8.42E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-06	0.00E+00	0.00E+00	*	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	8.54E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06	0.00E+00	0.00E+00	*	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	8.96E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-06	0.00E+00	0.00E+00	*	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	9.12E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-06	0.00E+00	0.00E+00	*	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	1.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	1.62E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-06	0.00E+00	0.00E+00	*	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	1.63E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-06	0.00E+00	0.00E+00	*	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	8.20E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-06	0.00E+00	0.00E+00	*	8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	8.32E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-06	0.00E+00	0.00E+00	*	8.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	8.73E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-06	0.00E+00	0.00E+00	*	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	8.87E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-06	0.00E+00	0.00E+00	*	8.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	1.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-06	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	1.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	1.65E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-06	0.00E+00	0.00E+00	*	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	1.66E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	1.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	*	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	1.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	*	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	1.66E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	1.65E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-06	0.00E+00	0.00E+00	*	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	8.23E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	8.64E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06	0.00E+00	0.00E+00	*	8.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	8.79E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-06	0.00E+00	0.00E+00	*	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	1.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	1.66E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	1.68E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	0.00E+00	0.00E+00	*	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	1.69E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-06	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	1.69E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-06	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	1.69E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-06	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	1.69E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	1.68E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-06	0.00E+00	0.00E+00	*	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	1.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-06	0.00E+00	0.00E+00	*	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	1.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-06	0.00E+00	0.00E+00	*	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	7.91E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06	0.00E+00	0.00E+00	*	7.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	8.41E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06	0.00E+00	0.00E+00	*	8.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	8.56E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-06	0.00E+00	0.00E+00	*	8.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	1.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	1.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	1.69E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-06	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	1.71E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	1.71E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-06	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	1.71E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-06	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	1.71E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-06	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

411	ALL	599938.6	4132072	1.71E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-06	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	1.70E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-06	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	1.70E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-06	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	7.82E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06	0.00E+00	0.00E+00	*	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	8.49E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-06	0.00E+00	0.00E+00	*	8.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	1.22E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	1.25E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	1.38E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	1.70E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-06	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	1.71E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-06	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	1.73E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	1.74E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-06	0.00E+00	0.00E+00	*	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	1.74E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-06	0.00E+00	0.00E+00	*	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	1.74E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-06	0.00E+00	0.00E+00	*	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	1.73E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	1.73E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-06	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	1.72E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-06	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	7.64E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-06	0.00E+00	0.00E+00	*	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	7.75E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06	0.00E+00	0.00E+00	*	7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	8.13E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-06	0.00E+00	0.00E+00	*	8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	8.27E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-06	0.00E+00	0.00E+00	*	8.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	1.20E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	1.23E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	1.34E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	1.73E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-06	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	1.76E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-06	0.00E+00	0.00E+00	*	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	1.77E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	*	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	1.77E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-06	0.00E+00	0.00E+00	*	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	1.76E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-06	0.00E+00	0.00E+00	*	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	1.76E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-06	0.00E+00	0.00E+00	*	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	1.75E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-06	0.00E+00	0.00E+00	*	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	7.46E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06	0.00E+00	0.00E+00	*	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	7.57E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-06	0.00E+00	0.00E+00	*	7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	7.93E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-06	0.00E+00	0.00E+00	*	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	8.07E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-06	0.00E+00	0.00E+00	*	8.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	8.22E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	1.18E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-06	0.00E+00	0.00E+00	*	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	1.22E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	1.25E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	1.33E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	1.36E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	1.40E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	1.75E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-06	0.00E+00	0.00E+00	*	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	1.76E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-06	0.00E+00	0.00E+00	*	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	1.78E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-06	0.00E+00	0.00E+00	*	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	1.79E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-06	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	1.79E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-06	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	1.79E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	1.78E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	7.39E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-06	0.00E+00	0.00E+00	*	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	7.50E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06	0.00E+00	0.00E+00	*	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	7.73E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-06	0.00E+00	0.00E+00	*	7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	7.87E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-06	0.00E+00	0.00E+00	*	7.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	8.01E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-06	0.00E+00	0.00E+00	*	8.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	1.20E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	1.24E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	1.35E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	1.39E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	1.79E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	1.81E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-06	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	1.82E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-06	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	1.82E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-06	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	1.82E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-06	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	1.81E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-06	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	1.81E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-06	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	7.23E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-06	0.00E+00	0.00E+00	*	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	7.33E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06	0.00E+00	0.00E+00	*	7.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	7.68E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-06	0.00E+00	0.00E+00	*	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	7.82E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-06	0.00E+00	0.00E+00	*	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	7.98E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06	0.00E+00	0.00E+00	*	7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	1.18E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-06	0.00E+00	0.00E+00	*	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	1.22E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	1.26E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-06	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	1.34E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	1.38E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	1.42E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	1.81E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-06	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	1.84E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-06	0.00E+00	0.00E+00	*	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	1.85E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-06	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	1.85E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-06	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	1.85E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-06	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	1.85E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-06	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	1.84E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-06	0.00E+00	0.00E+00	*	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	7.17E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-06	0.00E+00	0.00E+00	*	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	7.51E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-06	0.00E+00	0.00E+00	*	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	7.65E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-06	0.00E+00	0.00E+00	*	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	7.79E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06	0.00E+00	0.00E+00	*	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	1.20E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	1.25E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	1.33E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-06	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	1.38E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-06	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	1.42E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	1.84E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-06	0.00E+00	0.00E+00	*	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	1.85E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-06	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	1.88E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	1.88E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-06	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	1.88E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-06	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	1.89E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-06	0.00E+00	0.00E+00	*	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	1.87E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-06	0.00E+00	0.00E+00	*	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	1.87E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-06	0.00E+00	0.00E+00	*	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	7.01E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06	0.00E+00	0.00E+00	*	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	7.11E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-06	0.00E+00	0.00E+00	*	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	7.34E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06	0.00E+00	0.00E+00	*	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	7.47E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06	0.00E+00	0.00E+00	*	7.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	7.61E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06	0.00E+00	0.00E+00	*	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	7.77E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-06	0.00E+00	0.00E+00	*	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	1.19E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06	0.00E+00	0.00E+00	*	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	1.23E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	1.37E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	1.41E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-06	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	1.91E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-06	0.00E+00	0.00E+00	*	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	1.91E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-06	0.00E+00	0.00E+00	*	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	1.92E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-06	0.00E+00	0.00E+00	*	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	1.92E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-06	0.00E+00	0.00E+00	*	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	1.92E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-06	0.00E+00	0.00E+00	*	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	1.91E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-06	0.00E+00	0.00E+00	*	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	1.90E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-06	0.00E+00	0.00E+00	*	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	1.89E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-06	0.00E+00	0.00E+00	*	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	6.87E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-06	0.00E+00	0.00E+00	*	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	6.96E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-06	0.00E+00	0.00E+00	*	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	7.31E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-06	0.00E+00	0.00E+00	*	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	7.45E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06	0.00E+00	0.00E+00	*	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	7.60E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06	0.00E+00	0.00E+00	*	7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	1.17E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-06	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	1.27E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-06	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	1.36E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	1.40E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	1.45E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	1.95E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-06	0.00E+00	0.00E+00	*	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	1.95E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-06	0.00E+00	0.00E+00	*	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	1.95E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-06	0.00E+00	0.00E+00	*	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	1.95E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-06	0.00E+00	0.00E+00	*	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	1.94E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-06	0.00E+00	0.00E+00	*	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	1.93E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-06	0.00E+00	0.00E+00	*	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	6.82E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-06	0.00E+00	0.00E+00	*	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	6.92E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-06	0.00E+00	0.00E+00	*	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	7.44E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06	0.00E+00	0.00E+00	*	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	7.61E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06	0.00E+00	0.00E+00	*	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	1.21E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-06	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	1.25E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	1.40E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	1.45E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	1.98E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-06	0.00E+00	0.00E+00	*	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	1.99E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-06	0.00E+00	0.00E+00	*	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	1.99E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06	0.00E+00	0.00E+00	*	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	1.99E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-06	0.00E+00	0.00E+00	*	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	1.98E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-06	0.00E+00	0.00E+00	*	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	1.97E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-06	0.00E+00	0.00E+00	*	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	1.97E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-06	0.00E+00	0.00E+00	*	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	6.69E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-06	0.00E+00	0.00E+00	*	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	6.79E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-06	0.00E+00	0.00E+00	*	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	1.20E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	1.25E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	1.30E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-06	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	1.40E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	1.98E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-06	0.00E+00	0.00E+00	*	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	2.03E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-06	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	2.02E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-06	0.00E+00	0.00E+00	*	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	2.01E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-06	0.00E+00	0.00E+00	*	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	2.00E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-06	0.00E+00	0.00E+00	*	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	1.99E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-06	0.00E+00	0.00E+00	*	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	6.66E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06	0.00E+00	0.00E+00	*	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	1.19E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-06	0.00E+00	0.00E+00	*	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	1.24E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	1.29E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	1.39E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	1.45E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	1.50E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-06	0.00E+00	0.00E+00	*	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	2.02E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-06	0.00E+00	0.00E+00	*	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	2.03E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-06	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	2.06E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-06	0.00E+00	0.00E+00	*	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	2.04E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-06	0.00E+00	0.00E+00	*	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	2.03E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-06	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	6.65E-06	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-06	0.00E+00	0.00E+00	*	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	1.23E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	1.29E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	1.45E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-06	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	1.50E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-06	0.00E+00	0.00E+00	*	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	2.07E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-06	0.00E+00	0.00E+00	*	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	2.10E-05	71432	Benzene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-06	0.00E+00	0.00E+00	*	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

591	ALL	599738.6	4132312	2.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-06	0.00E+00	0.00E+00	*	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	2.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-06	0.00E+00	0.00E+00	*	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	2.10E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-06	0.00E+00	0.00E+00	*	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	2.07E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-06	0.00E+00	0.00E+00	*	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	1.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-06	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	1.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	1.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-06	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	1.46E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-06	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	1.51E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-06	0.00E+00	0.00E+00	*	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	1.57E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-06	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	2.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-06	0.00E+00	0.00E+00	*	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	2.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-06	0.00E+00	0.00E+00	*	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	2.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-06	0.00E+00	0.00E+00	*	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	2.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-06	0.00E+00	0.00E+00	*	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	2.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-06	0.00E+00	0.00E+00	*	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	2.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-06	0.00E+00	0.00E+00	*	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	1.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-06	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	1.47E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-06	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	1.52E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-06	0.00E+00	0.00E+00	*	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	1.58E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-06	0.00E+00	0.00E+00	*	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	2.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-06	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	2.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-06	0.00E+00	0.00E+00	*	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	2.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-06	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	2.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-06	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	2.18E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-06	0.00E+00	0.00E+00	*	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	2.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-06	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	2.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-06	0.00E+00	0.00E+00	*	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	1.30E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-06	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	1.42E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-06	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	1.54E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-06	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	1.60E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-06	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	1.66E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-06	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	2.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-06	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	2.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-06	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	2.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-06	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	2.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-06	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	2.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-06	0.00E+00	0.00E+00	*	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	2.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-06	0.00E+00	0.00E+00	*	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	2.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-06	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	1.57E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-06	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	1.63E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-06	0.00E+00	0.00E+00	*	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	1.69E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-06	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	2.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-06	0.00E+00	0.00E+00	*	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	2.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-06	0.00E+00	0.00E+00	*	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	2.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-06	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	2.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-06	0.00E+00	0.00E+00	*	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	2.21E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-06	0.00E+00	0.00E+00	*	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	1.66E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-06	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	1.72E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-06	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	1.78E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-06	0.00E+00	0.00E+00	*	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	2.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-06	0.00E+00	0.00E+00	*	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	2.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-06	0.00E+00	0.00E+00	*	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	2.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-06	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	2.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-06	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	1.88E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-06	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	1.94E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-06	0.00E+00	0.00E+00	*	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	2.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-06	0.00E+00	0.00E+00	*	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	2.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-06	0.00E+00	0.00E+00	*	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	2.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-06	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	2.44E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-06	0.00E+00	0.00E+00	*	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	2.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-06	0.00E+00	0.00E+00	*	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	2.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-06	0.00E+00	0.00E+00	*	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	2.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-06	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	2.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06	0.00E+00	0.00E+00	*	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	2.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-06	0.00E+00	0.00E+00	*	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	2.51E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-06	0.00E+00	0.00E+00	*	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	2.52E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-06	0.00E+00	0.00E+00	*	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	2.49E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-06	0.00E+00	0.00E+00	*	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	2.48E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-06	0.00E+00	0.00E+00	*	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	2.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-06	0.00E+00	0.00E+00	*	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	2.48E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-06	0.00E+00	0.00E+00	*	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	2.51E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-06	0.00E+00	0.00E+00	*	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	2.59E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-06	0.00E+00	0.00E+00	*	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	2.59E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-06	0.00E+00	0.00E+00	*	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	2.57E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-06	0.00E+00	0.00E+00	*	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	2.55E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-06	0.00E+00	0.00E+00	*	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	2.53E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-06	0.00E+00	0.00E+00	*	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	2.51E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-06	0.00E+00	0.00E+00	*	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	2.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-06	0.00E+00	0.00E+00	*	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	2.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-06	0.00E+00	0.00E+00	*	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	2.62E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-06	0.00E+00	0.00E+00	*	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	2.60E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-06	0.00E+00	0.00E+00	*	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	2.57E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-06	0.00E+00	0.00E+00	*	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	2.54E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-06	0.00E+00	0.00E+00	*	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	2.48E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-06	0.00E+00	0.00E+00	*	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	2.44E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-06	0.00E+00	0.00E+00	*	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	2.72E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-06	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	2.70E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-06	0.00E+00	0.00E+00	*	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	2.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-06	0.00E+00	0.00E+00	*	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	2.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-06	0.00E+00	0.00E+00	*	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	2.61E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-06	0.00E+00	0.00E+00	*	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	2.49E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-06	0.00E+00	0.00E+00	*	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	2.88E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-06	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	2.88E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-06	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	2.78E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-06	0.00E+00	0.00E+00	*	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	2.75E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-06	0.00E+00	0.00E+00	*	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	2.71E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-06	0.00E+00	0.00E+00	*	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	2.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-06	0.00E+00	0.00E+00	*	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	2.54E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-06	0.00E+00	0.00E+00	*	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	2.49E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-06	0.00E+00	0.00E+00	*	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	3.01E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05	0.00E+00	0.00E+00	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	3.00E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05	0.00E+00	0.00E+00	*	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	2.99E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-06	0.00E+00	0.00E+00	*	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	2.97E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-06	0.00E+00	0.00E+00	*	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	2.87E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-06	0.00E+00	0.00E+00	*	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	2.83E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-06	0.00E+00	0.00E+00	*	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	2.79E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-06	0.00E+00	0.00E+00	*	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	2.75E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-06	0.00E+00	0.00E+00	*	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	2.70E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-06	0.00E+00	0.00E+00	*	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	2.59E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-06	0.00E+00	0.00E+00	*	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	2.54E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-06	0.00E+00	0.00E+00	*	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	3.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	3.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	*	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	3.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	3.09E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	3.06E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-05	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	2.88E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-06	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	2.83E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-06	0.00E+00	0.00E+00	*	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	2.77E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-06	0.00E+00	0.00E+00	*	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	2.59E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-06	0.00E+00	0.00E+00	*	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	3.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	*	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	3.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	*	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	3.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	*	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	3.04E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	2.98E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-06	0.00E+00	0.00E+00	*	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	2.78E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-06	0.00E+00	0.00E+00	*	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	2.65E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-06	0.00E+00	0.00E+00	*	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	2.58E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-06	0.00E+00	0.00E+00	*	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	3.46E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	*	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	3.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	3.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	3.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	3.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	*	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	3.08E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	3.01E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-05	0.00E+00	0.00E+00	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	2.94E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-06	0.00E+00	0.00E+00	*	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	2.86E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-06	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	2.63E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-06	0.00E+00	0.00E+00	*	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	3.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	3.60E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	3.55E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	3.49E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	3.42E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	*	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	3.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	*	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	3.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	3.03E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	2.95E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-06	0.00E+00	0.00E+00	*	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	3.77E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	*	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	3.72E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	3.65E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	*	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	3.58E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	3.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	*	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	3.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	*	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	3.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	*	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	3.04E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	2.94E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-06	0.00E+00	0.00E+00	*	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	2.75E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-06	0.00E+00	0.00E+00	*	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	2.65E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-06	0.00E+00	0.00E+00	*	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	3.88E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	3.81E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	3.73E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	3.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	3.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	3.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	*	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	3.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	3.03E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	2.70E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-06	0.00E+00	0.00E+00	*	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	6.91E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-06	0.00E+00	0.00E+00	*	6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	7.01E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-06	0.00E+00	0.00E+00	*	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	3.78E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	*	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	3.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	*	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	3.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	2.99E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-06	0.00E+00	0.00E+00	*	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	2.76E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-06	0.00E+00	0.00E+00	*	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	7.07E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-06	0.00E+00	0.00E+00	*	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	7.17E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-06	0.00E+00	0.00E+00	*	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	7.29E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-06	0.00E+00	0.00E+00	*	7.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

771	ALL	598618.6	4132732	7.44E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-06	0.00E+00	0.00E+00	*	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	7.59E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-06	0.00E+00	0.00E+00	*	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	3.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	*	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	3.06E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-05	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	2.81E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-06	0.00E+00	0.00E+00	*	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	2.68E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-06	0.00E+00	0.00E+00	*	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	7.48E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-06	0.00E+00	0.00E+00	*	7.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	7.63E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-06	0.00E+00	0.00E+00	*	7.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	7.80E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-06	0.00E+00	0.00E+00	*	7.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	7.99E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-06	0.00E+00	0.00E+00	*	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	3.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	*	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	2.72E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-06	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	8.22E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-06	0.00E+00	0.00E+00	*	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	3.02E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-05	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	2.74E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-06	0.00E+00	0.00E+00	*	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	2.61E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-06	0.00E+00	0.00E+00	*	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	1.07E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-06	0.00E+00	0.00E+00	*	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	2.61E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-06	0.00E+00	0.00E+00	*	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	1.18E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-06	0.00E+00	0.00E+00	*	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	1.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-06	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	1.22E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-06	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	3.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	3.29E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	3.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	1.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-06	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	1.30E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-06	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	1.35E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-06	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	1.39E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-06	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	1.44E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-06	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	3.30E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	3.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	*	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	3.08E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	2.96E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-06	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	2.82E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-06	0.00E+00	0.00E+00	*	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	1.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-06	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	1.50E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-06	0.00E+00	0.00E+00	*	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	1.57E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-06	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	1.67E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-06	0.00E+00	0.00E+00	*	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	3.05E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-05	0.00E+00	0.00E+00	*	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	2.95E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-06	0.00E+00	0.00E+00	*	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	2.84E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-06	0.00E+00	0.00E+00	*	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	2.72E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-06	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	2.31E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-06	0.00E+00	0.00E+00	*	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	1.74E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-06	0.00E+00	0.00E+00	*	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	1.83E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-06	0.00E+00	0.00E+00	*	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	1.97E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-06	0.00E+00	0.00E+00	*	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	1.94E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-06	0.00E+00	0.00E+00	*	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	1.86E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-06	0.00E+00	0.00E+00	*	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	2.83E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-06	0.00E+00	0.00E+00	*	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	2.76E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-06	0.00E+00	0.00E+00	*	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	2.68E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-06	0.00E+00	0.00E+00	*	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	2.57E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-06	0.00E+00	0.00E+00	*	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	2.45E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-06	0.00E+00	0.00E+00	*	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	2.20E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-06	0.00E+00	0.00E+00	*	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	2.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-06	0.00E+00	0.00E+00	*	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	2.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-06	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	2.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-06	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	2.13E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-06	0.00E+00	0.00E+00	*	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	2.08E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-06	0.00E+00	0.00E+00	*	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	2.52E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-06	0.00E+00	0.00E+00	*	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	2.45E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-06	0.00E+00	0.00E+00	*	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	2.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-06	0.00E+00	0.00E+00	*	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	2.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-06	0.00E+00	0.00E+00	*	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	1.94E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-06	0.00E+00	0.00E+00	*	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	2.11E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-06	0.00E+00	0.00E+00	*	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	2.19E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-06	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	2.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-06	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	2.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	2.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-06	0.00E+00	0.00E+00	*	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	2.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	0.00E+00	0.00E+00	*	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	2.06E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-06	0.00E+00	0.00E+00	*	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	1.79E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-06	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	2.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-06	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	2.28E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-06	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	1.62E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-06	0.00E+00	0.00E+00	*	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	2.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-06	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	2.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-06	0.00E+00	0.00E+00	*	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	2.33E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-06	0.00E+00	0.00E+00	*	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	1.64E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-06	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	1.65E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-06	0.00E+00	0.00E+00	*	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	1.62E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-06	0.00E+00	0.00E+00	*	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	1.58E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-06	0.00E+00	0.00E+00	*	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	2.36E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-06	0.00E+00	0.00E+00	*	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	2.38E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-06	0.00E+00	0.00E+00	*	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	2.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-06	0.00E+00	0.00E+00	*	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	2.25E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-06	0.00E+00	0.00E+00	*	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	1.40E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-06	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	1.43E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-06	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	1.41E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-06	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	1.37E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-06	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	1.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-06	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	2.32E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-06	0.00E+00	0.00E+00	*	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	2.34E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-06	0.00E+00	0.00E+00	*	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	2.27E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-06	0.00E+00	0.00E+00	*	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	2.17E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-06	0.00E+00	0.00E+00	*	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	2.04E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-06	0.00E+00	0.00E+00	*	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	1.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-06	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	1.24E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-06	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	1.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-06	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	2.26E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	2.23E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-06	0.00E+00	0.00E+00	*	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	2.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-06	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	2.05E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-06	0.00E+00	0.00E+00	*	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	1.92E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-06	0.00E+00	0.00E+00	*	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	1.15E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-06	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	1.04E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-06	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	2.16E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-06	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	2.14E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-06	0.00E+00	0.00E+00	*	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	2.09E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-06	0.00E+00	0.00E+00	*	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	2.01E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-06	0.00E+00	0.00E+00	*	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	9.79E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-06	0.00E+00	0.00E+00	*	9.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	2.03E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-06	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	1.99E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-06	0.00E+00	0.00E+00	*	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	1.12E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-06	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	1.04E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-06	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	9.80E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-06	0.00E+00	0.00E+00	*	9.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	1.06E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-06	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	9.88E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-06	0.00E+00	0.00E+00	*	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	9.29E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-06	0.00E+00	0.00E+00	*	9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	8.82E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06	0.00E+00	0.00E+00	*	8.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	1.06E-05	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-06	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	9.93E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06	0.00E+00	0.00E+00	*	9.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	9.33E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-06	0.00E+00	0.00E+00	*	9.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	8.81E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-06	0.00E+00	0.00E+00	*	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	8.37E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-06	0.00E+00	0.00E+00	*	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	9.92E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-06	0.00E+00	0.00E+00	*	9.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	8.39E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-06	0.00E+00	0.00E+00	*	8.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	7.36E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-06	0.00E+00	0.00E+00	*	7.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	5.63E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-06	0.00E+00	0.00E+00	*	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	5.71E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	*	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	5.69E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	5.76E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	*	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	5.83E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	*	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	5.90E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	*	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	5.73E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	5.80E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-06	0.00E+00	0.00E+00	*	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	5.87E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	*	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	6.40E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06	0.00E+00	0.00E+00	*	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	6.47E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06	0.00E+00	0.00E+00	*	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	6.41E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06	0.00E+00	0.00E+00	*	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	6.48E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06	0.00E+00	0.00E+00	*	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	5.30E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	0.00E+00	0.00E+00	*	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	5.33E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	0.00E+00	0.00E+00	*	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	5.35E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	0.00E+00	0.00E+00	*	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	5.37E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	*	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	5.39E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	5.33E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	0.00E+00	0.00E+00	*	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	5.39E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	5.41E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	5.37E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	*	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	5.38E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	*	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	5.40E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	5.41E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	5.43E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	*	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	5.42E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	*	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	5.43E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	*	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	5.44E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	*	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	5.48E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	0.00E+00	0.00E+00	*	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	5.63E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-06	0.00E+00	0.00E+00	*	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	5.71E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	*	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	5.69E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-06	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	5.76E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-06	0.00E+00	0.00E+00	*	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	5.83E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-06	0.00E+00	0.00E+00	*	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	5.90E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-06	0.00E+00	0.00E+00	*	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	5.73E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-06	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	5.80E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-06	0.00E+00	0.00E+00	*	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	5.87E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-06	0.00E+00	0.00E+00	*	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	6.40E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-06	0.00E+00	0.00E+00	*	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	6.47E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06	0.00E+00	0.00E+00	*	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	6.41E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-06	0.00E+00	0.00E+00	*	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	6.48E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-06	0.00E+00	0.00E+00	*	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	5.30E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-06	0.00E+00	0.00E+00	*	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	5.33E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	0.00E+00	0.00E+00	*	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	5.35E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	0.00E+00	0.00E+00	*	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

951	ALL	598438.6	4132372	5.37E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	*	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	5.39E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	5.33E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-06	0.00E+00	0.00E+00	*	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	5.39E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	5.41E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	5.37E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	*	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	5.38E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-06	0.00E+00	0.00E+00	*	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	5.40E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	5.41E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-06	0.00E+00	0.00E+00	*	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	5.43E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	*	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	5.42E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	*	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	5.43E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	*	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	5.44E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-06	0.00E+00	0.00E+00	*	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	5.48E-06	71432	Benzene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-06	0.00E+00	0.00E+00	*	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	3.20E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.00E-08	0.00E+00	4.00E-08	4.00E-08	0.00E+00	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	3.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.50E-08	0.00E+00	4.50E-08	4.50E-08	0.00E+00	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	3.79E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.74E-08	0.00E+00	4.74E-08	4.74E-08	0.00E+00	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	4.29E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.36E-08	0.00E+00	5.36E-08	5.36E-08	0.00E+00	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	3.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.87E-08	0.00E+00	4.87E-08	4.87E-08	0.00E+00	4.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	4.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.44E-08	0.00E+00	5.44E-08	5.44E-08	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	5.78E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.23E-08	0.00E+00	7.23E-08	7.23E-08	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	5.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.38E-08	0.00E+00	7.38E-08	7.38E-08	0.00E+00	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	3.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.95E-08	0.00E+00	4.95E-08	4.95E-08	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	4.32E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.40E-08	0.00E+00	5.40E-08	5.40E-08	0.00E+00	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	4.72E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.91E-08	0.00E+00	5.91E-08	5.91E-08	0.00E+00	5.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	5.54E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.93E-08	0.00E+00	6.93E-08	6.93E-08	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	5.82E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.28E-08	0.00E+00	7.28E-08	7.28E-08	0.00E+00	7.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	5.65E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.07E-08	0.00E+00	7.07E-08	7.07E-08	0.00E+00	7.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	4.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.34E-08	0.00E+00	5.34E-08	5.34E-08	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	4.55E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.69E-08	0.00E+00	5.69E-08	5.69E-08	0.00E+00	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	5.32E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.65E-08	0.00E+00	6.65E-08	6.65E-08	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	5.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.78E-08	0.00E+00	6.78E-08	6.78E-08	0.00E+00	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	5.38E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.72E-08	0.00E+00	6.72E-08	6.72E-08	0.00E+00	6.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	5.15E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.44E-08	0.00E+00	6.44E-08	6.44E-08	0.00E+00	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	4.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.34E-08	0.00E+00	5.34E-08	5.34E-08	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	4.43E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.54E-08	0.00E+00	5.54E-08	5.54E-08	0.00E+00	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	4.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.07E-08	0.00E+00	6.07E-08	6.07E-08	0.00E+00	6.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	4.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.12E-08	0.00E+00	6.12E-08	6.12E-08	0.00E+00	6.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	4.75E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.94E-08	0.00E+00	5.94E-08	5.94E-08	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	4.53E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.66E-08	0.00E+00	5.66E-08	5.66E-08	0.00E+00	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	3.83E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.79E-08	0.00E+00	4.79E-08	4.79E-08	0.00E+00	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	3.46E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.32E-08	0.00E+00	4.32E-08	4.32E-08	0.00E+00	4.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	3.16E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.95E-08	0.00E+00	3.95E-08	3.95E-08	0.00E+00	3.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	4.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.59E-08	0.00E+00	5.59E-08	5.59E-08	0.00E+00	5.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	4.53E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.67E-08	0.00E+00	5.67E-08	5.67E-08	0.00E+00	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	4.52E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.65E-08	0.00E+00	5.65E-08	5.65E-08	0.00E+00	5.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	4.46E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.58E-08	0.00E+00	5.58E-08	5.58E-08	0.00E+00	5.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	4.36E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.45E-08	0.00E+00	5.45E-08	5.45E-08	0.00E+00	5.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	4.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.27E-08	0.00E+00	5.27E-08	5.27E-08	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	3.49E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.36E-08	0.00E+00	4.36E-08	4.36E-08	0.00E+00	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	3.21E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.01E-08	0.00E+00	4.01E-08	4.01E-08	0.00E+00	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	2.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.72E-08	0.00E+00	3.72E-08	3.72E-08	0.00E+00	3.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	2.80E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.51E-08	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	4.31E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.38E-08	0.00E+00	5.38E-08	5.38E-08	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	4.21E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.27E-08	0.00E+00	5.27E-08	5.27E-08	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	4.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.13E-08	0.00E+00	5.13E-08	5.13E-08	0.00E+00	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	3.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.97E-08	0.00E+00	4.97E-08	4.97E-08	0.00E+00	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	3.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.34E-08	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	3.25E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.06E-08	0.00E+00	4.06E-08	4.06E-08	0.00E+00	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	3.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.79E-08	0.00E+00	3.79E-08	3.79E-08	0.00E+00	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.56E-08	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	2.71E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.39E-08	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	4.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.15E-08	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	3.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.82E-08	0.00E+00	4.82E-08	4.82E-08	0.00E+00	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	3.29E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.11E-08	0.00E+00	4.11E-08	4.11E-08	0.00E+00	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	3.11E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.89E-08	0.00E+00	3.89E-08	3.89E-08	0.00E+00	3.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	2.93E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.67E-08	0.00E+00	3.67E-08	3.67E-08	0.00E+00	3.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	2.78E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.48E-08	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	2.55E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.19E-08	0.00E+00	3.19E-08	3.19E-08	0.00E+00	3.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	2.53E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.16E-08	0.00E+00	3.16E-08	3.16E-08	0.00E+00	3.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	2.52E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.15E-08	0.00E+00	3.15E-08	3.15E-08	0.00E+00	3.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	3.84E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.80E-08	0.00E+00	4.80E-08	4.80E-08	0.00E+00	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	3.34E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.18E-08	0.00E+00	4.18E-08	4.18E-08	0.00E+00	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	3.20E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.00E-08	0.00E+00	4.00E-08	4.00E-08	0.00E+00	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	3.04E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.80E-08	0.00E+00	3.80E-08	3.80E-08	0.00E+00	3.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	2.76E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.45E-08	0.00E+00	3.45E-08	3.45E-08	0.00E+00	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	2.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.25E-08	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	2.56E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.21E-08	0.00E+00	3.21E-08	3.21E-08	0.00E+00	3.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	2.55E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.19E-08	0.00E+00	3.19E-08	3.19E-08	0.00E+00	3.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	2.55E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.19E-08	0.00E+00	3.19E-08	3.19E-08	0.00E+00	3.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	2.57E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.21E-08	0.00E+00	3.21E-08	3.21E-08	0.00E+00	3.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	3.16E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.95E-08	0.00E+00	3.95E-08	3.95E-08	0.00E+00	3.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	3.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.78E-08	0.00E+00	3.78E-08	3.78E-08	0.00E+00	3.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	2.63E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.28E-08	0.00E+00	3.28E-08	3.28E-08	0.00E+00	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	2.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.25E-08	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	2.59E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.23E-08	0.00E+00	3.23E-08	3.23E-08	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	2.59E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.24E-08	0.00E+00	3.24E-08	3.24E-08	0.00E+00	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	2.61E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.26E-08	0.00E+00	3.26E-08	3.26E-08	0.00E+00	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	2.63E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.29E-08	0.00E+00	3.29E-08	3.29E-08	0.00E+00	3.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	2.66E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.33E-08	0.00E+00	3.33E-08	3.33E-08	0.00E+00	3.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	3.16E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.95E-08	0.00E+00	3.95E-08	3.95E-08	0.00E+00	3.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	3.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.79E-08	0.00E+00	3.79E-08	3.79E-08	0.00E+00	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	2.72E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.40E-08	0.00E+00	3.40E-08	3.40E-08	0.00E+00	3.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	2.67E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.33E-08	0.00E+00	3.33E-08	3.33E-08	0.00E+00	3.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	2.64E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.30E-08	0.00E+00	3.30E-08	3.30E-08	0.00E+00	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	2.65E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.32E-08	0.00E+00	3.32E-08	3.32E-08	0.00E+00	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	2.68E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.35E-08	0.00E+00	3.35E-08	3.35E-08	0.00E+00	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	2.70E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.38E-08	0.00E+00	3.38E-08	3.38E-08	0.00E+00	3.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	2.72E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.41E-08	0.00E+00	3.41E-08	3.41E-08	0.00E+00	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	2.75E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.44E-08	0.00E+00	3.44E-08	3.44E-08	0.00E+00	3.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	2.72E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.40E-08	0.00E+00	3.40E-08	3.40E-08	0.00E+00	3.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	2.74E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.42E-08	0.00E+00	3.42E-08	3.42E-08	0.00E+00	3.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	2.76E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.45E-08	0.00E+00	3.45E-08	3.45E-08	0.00E+00	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	2.78E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.48E-08	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	2.75E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.44E-08	0.00E+00	3.44E-08	3.44E-08	0.00E+00	3.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	2.77E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.46E-08	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	2.79E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.49E-08	0.00E+00	3.49E-08	3.49E-08	0.00E+00	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	2.81E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.51E-08	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	2.84E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.55E-08	0.00E+00	3.55E-08	3.55E-08	0.00E+00	3.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	2.79E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.48E-08	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	2.80E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.50E-08	0.00E+00	3.50E-08	3.50E-08	0.00E+00	3.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	2.82E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.52E-08	0.00E+00	3.52E-08	3.52E-08	0.00E+00	3.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	2.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.57E-08	0.00E+00	3.57E-08	3.57E-08	0.00E+00	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	2.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.57E-08	0.00E+00	3.57E-08	3.57E-08	0.00E+00	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	2.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.57E-08	0.00E+00	3.57E-08	3.57E-08	0.00E+00	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	2.81E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.51E-08	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	2.82E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.53E-08	0.00E+00	3.53E-08	3.53E-08	0.00E+00	3.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	2.83E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.54E-08	0.00E+00	3.54E-08	3.54E-08	0.00E+00	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.56E-08	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	2.87E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.58E-08	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	2.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.58E-08	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	2.87E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.58E-08	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	2.87E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.58E-08	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	2.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.58E-08	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.56E-08	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.56E-08	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	2.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.57E-08	0.00E+00	3.57E-08	3.57E-08	0.00E+00	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	2.87E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.59E-08	0.00E+00	3.59E-08	3.59E-08	0.00E+00	3.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.56E-08	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.59E-08	0.00E+00	3.59E-08	3.59E-08	0.00E+00	3.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	2.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.57E-08	0.00E+00	3.57E-08	3.57E-08	0.00E+00	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.56E-08	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	2.84E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.54E-08	0.00E+00	3.54E-08	3.54E-08	0.00E+00	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	2.82E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.53E-08	0.00E+00	3.53E-08	3.53E-08	0.00E+00	3.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	2.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.62E-08	0.00E+00	3.62E-08	3.62E-08	0.00E+00	3.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.62E-08	0.00E+00	3.62E-08	3.62E-08	0.00E+00	3.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.62E-08	0.00E+00	3.62E-08	3.62E-08	0.00E+00	3.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	2.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.58E-08	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.56E-08	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	2.84E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.55E-08	0.00E+00	3.55E-08	3.55E-08	0.00E+00	3.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	2.83E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.53E-08	0.00E+00	3.53E-08	3.53E-08	0.00E+00	3.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	2.81E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.51E-08	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	2.78E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.48E-08	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	2.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.63E-08	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	2.87E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.59E-08	0.00E+00	3.59E-08	3.59E-08	0.00E+00	3.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.57E-08	0.00E+00	3.57E-08	3.57E-08	0.00E+00	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	2.83E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.54E-08	0.00E+00	3.54E-08	3.54E-08	0.00E+00	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	2.80E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.50E-08	0.00E+00	3.50E-08	3.50E-08	0.00E+00	3.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	2.79E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.48E-08	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	3.05E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	2.91E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.64E-08	0.00E+00	3.64E-08	3.64E-08	0.00E+00	3.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	2.81E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.51E-08	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	2.79E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.49E-08	0.00E+00	3.49E-08	3.49E-08	0.00E+00	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	2.78E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.47E-08	0.00E+00	3.47E-08	3.47E-08	0.00E+00	3.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	3.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.85E-08	0.00E+00	3.85E-08	3.85E-08	0.00E+00	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	3.04E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.79E-08	0.00E+00	3.79E-08	3.79E-08	0.00E+00	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	3.00E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.75E-08	0.00E+00	3.75E-08	3.75E-08	0.00E+00	3.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	2.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.63E-08	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	2.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.61E-08	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	2.79E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.48E-08	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	3.16E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.94E-08	0.00E+00	3.94E-08	3.94E-08	0.00E+00	3.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	3.11E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.88E-08	0.00E+00	3.88E-08	3.88E-08	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	3.07E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.83E-08	0.00E+00	3.83E-08	3.83E-08	0.00E+00	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

167	ALL	600098.6	4131512	3.23E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.04E-08	0.00E+00	4.04E-08	4.04E-08	0.00E+00	4.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	3.18E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.97E-08	0.00E+00	3.97E-08	3.97E-08	0.00E+00	3.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	3.13E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.91E-08	0.00E+00	3.91E-08	3.91E-08	0.00E+00	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	3.09E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.86E-08	0.00E+00	3.86E-08	3.86E-08	0.00E+00	3.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	3.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.77E-08	0.00E+00	3.77E-08	3.77E-08	0.00E+00	3.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	2.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.70E-08	0.00E+00	3.70E-08	3.70E-08	0.00E+00	3.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	3.25E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.06E-08	0.00E+00	4.06E-08	4.06E-08	0.00E+00	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	3.20E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.00E-08	0.00E+00	4.00E-08	4.00E-08	0.00E+00	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	3.15E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.94E-08	0.00E+00	3.94E-08	3.94E-08	0.00E+00	3.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	3.04E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.80E-08	0.00E+00	3.80E-08	3.80E-08	0.00E+00	3.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	3.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.77E-08	0.00E+00	3.77E-08	3.77E-08	0.00E+00	3.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	3.00E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.75E-08	0.00E+00	3.75E-08	3.75E-08	0.00E+00	3.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	2.99E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.73E-08	0.00E+00	3.73E-08	3.73E-08	0.00E+00	3.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	3.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.16E-08	0.00E+00	4.16E-08	4.16E-08	0.00E+00	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	3.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.09E-08	0.00E+00	4.09E-08	4.09E-08	0.00E+00	4.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	3.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.02E-08	0.00E+00	4.02E-08	4.02E-08	0.00E+00	4.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	3.17E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.97E-08	0.00E+00	3.97E-08	3.97E-08	0.00E+00	3.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	3.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.87E-08	0.00E+00	3.87E-08	3.87E-08	0.00E+00	3.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	3.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	3.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.79E-08	0.00E+00	3.79E-08	3.79E-08	0.00E+00	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	3.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.77E-08	0.00E+00	3.77E-08	3.77E-08	0.00E+00	3.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	3.00E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.74E-08	0.00E+00	3.74E-08	3.74E-08	0.00E+00	3.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	2.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.71E-08	0.00E+00	3.71E-08	3.71E-08	0.00E+00	3.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	2.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.70E-08	0.00E+00	3.70E-08	3.70E-08	0.00E+00	3.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	3.29E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.11E-08	0.00E+00	4.11E-08	4.11E-08	0.00E+00	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	3.23E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.04E-08	0.00E+00	4.04E-08	4.04E-08	0.00E+00	4.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	3.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.90E-08	0.00E+00	3.90E-08	3.90E-08	0.00E+00	3.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	3.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.85E-08	0.00E+00	3.85E-08	3.85E-08	0.00E+00	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	3.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	3.04E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.79E-08	0.00E+00	3.79E-08	3.79E-08	0.00E+00	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	2.99E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.74E-08	0.00E+00	3.74E-08	3.74E-08	0.00E+00	3.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	2.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.72E-08	0.00E+00	3.72E-08	3.72E-08	0.00E+00	3.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	3.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.25E-08	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	3.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.19E-08	0.00E+00	4.19E-08	4.19E-08	0.00E+00	4.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	3.18E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.97E-08	0.00E+00	3.97E-08	3.97E-08	0.00E+00	3.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	3.14E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.93E-08	0.00E+00	3.93E-08	3.93E-08	0.00E+00	3.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	3.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.88E-08	0.00E+00	3.88E-08	3.88E-08	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	3.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.85E-08	0.00E+00	3.85E-08	3.85E-08	0.00E+00	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	3.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	3.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.76E-08	0.00E+00	3.76E-08	3.76E-08	0.00E+00	3.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	3.00E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.74E-08	0.00E+00	3.74E-08	3.74E-08	0.00E+00	3.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	3.44E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.30E-08	0.00E+00	4.30E-08	4.30E-08	0.00E+00	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	3.41E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.26E-08	0.00E+00	4.26E-08	4.26E-08	0.00E+00	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	3.37E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.21E-08	0.00E+00	4.21E-08	4.21E-08	0.00E+00	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	3.32E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.15E-08	0.00E+00	4.15E-08	4.15E-08	0.00E+00	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	3.20E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.00E-08	0.00E+00	4.00E-08	4.00E-08	0.00E+00	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	3.16E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.96E-08	0.00E+00	3.96E-08	3.96E-08	0.00E+00	3.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	3.13E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.91E-08	0.00E+00	3.91E-08	3.91E-08	0.00E+00	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	3.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.88E-08	0.00E+00	3.88E-08	3.88E-08	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	3.04E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.79E-08	0.00E+00	3.79E-08	3.79E-08	0.00E+00	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	3.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.78E-08	0.00E+00	3.78E-08	3.78E-08	0.00E+00	3.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	3.45E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.31E-08	0.00E+00	4.31E-08	4.31E-08	0.00E+00	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	3.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.27E-08	0.00E+00	4.27E-08	4.27E-08	0.00E+00	4.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	3.38E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.22E-08	0.00E+00	4.22E-08	4.22E-08	0.00E+00	4.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	3.25E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.07E-08	0.00E+00	4.07E-08	4.07E-08	0.00E+00	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	3.15E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.94E-08	0.00E+00	3.94E-08	3.94E-08	0.00E+00	3.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	3.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.85E-08	0.00E+00	3.85E-08	3.85E-08	0.00E+00	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	3.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	3.04E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.80E-08	0.00E+00	3.80E-08	3.80E-08	0.00E+00	3.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	3.49E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.37E-08	0.00E+00	4.37E-08	4.37E-08	0.00E+00	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	3.46E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.32E-08	0.00E+00	4.32E-08	4.32E-08	0.00E+00	4.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	3.43E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.28E-08	0.00E+00	4.28E-08	4.28E-08	0.00E+00	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	3.39E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.24E-08	0.00E+00	4.24E-08	4.24E-08	0.00E+00	4.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	3.31E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.14E-08	0.00E+00	4.14E-08	4.14E-08	0.00E+00	4.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	3.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.10E-08	0.00E+00	4.10E-08	4.10E-08	0.00E+00	4.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	3.25E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.06E-08	0.00E+00	4.06E-08	4.06E-08	0.00E+00	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	3.21E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.02E-08	0.00E+00	4.02E-08	4.02E-08	0.00E+00	4.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	3.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.88E-08	0.00E+00	3.88E-08	3.88E-08	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	3.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.85E-08	0.00E+00	3.85E-08	3.85E-08	0.00E+00	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	3.50E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.38E-08	0.00E+00	4.38E-08	4.38E-08	0.00E+00	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	3.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.34E-08	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	3.44E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.30E-08	0.00E+00	4.30E-08	4.30E-08	0.00E+00	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	3.34E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.18E-08	0.00E+00	4.18E-08	4.18E-08	0.00E+00	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	3.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.13E-08	0.00E+00	4.13E-08	4.13E-08	0.00E+00	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	3.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.09E-08	0.00E+00	4.09E-08	4.09E-08	0.00E+00	4.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	3.24E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.05E-08	0.00E+00	4.05E-08	4.05E-08	0.00E+00	4.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	3.13E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.91E-08	0.00E+00	3.91E-08	3.91E-08	0.00E+00	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	3.54E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.43E-08	0.00E+00	4.43E-08	4.43E-08	0.00E+00	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	3.51E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.39E-08	0.00E+00	4.39E-08	4.39E-08	0.00E+00	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	3.48E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.36E-08	0.00E+00	4.36E-08	4.36E-08	0.00E+00	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	3.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.25E-08	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	3.37E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.21E-08	0.00E+00	4.21E-08	4.21E-08	0.00E+00	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	3.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.16E-08	0.00E+00	4.16E-08	4.16E-08	0.00E+00	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	3.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.12E-08	0.00E+00	4.12E-08	4.12E-08	0.00E+00	4.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	3.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.08E-08	0.00E+00	4.08E-08	4.08E-08	0.00E+00	4.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	3.21E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.01E-08	0.00E+00	4.01E-08	4.01E-08	0.00E+00	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	3.18E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.98E-08	0.00E+00	3.98E-08	3.98E-08	0.00E+00	3.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	3.57E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.46E-08	0.00E+00	4.46E-08	4.46E-08	0.00E+00	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	3.55E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.44E-08	0.00E+00	4.44E-08	4.44E-08	0.00E+00	4.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	3.53E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.41E-08	0.00E+00	4.41E-08	4.41E-08	0.00E+00	4.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	3.50E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.38E-08	0.00E+00	4.38E-08	4.38E-08	0.00E+00	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	3.45E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.31E-08	0.00E+00	4.31E-08	4.31E-08	0.00E+00	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	3.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.28E-08	0.00E+00	4.28E-08	4.28E-08	0.00E+00	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	3.39E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.24E-08	0.00E+00	4.24E-08	4.24E-08	0.00E+00	4.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	3.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.19E-08	0.00E+00	4.19E-08	4.19E-08	0.00E+00	4.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	3.32E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.15E-08	0.00E+00	4.15E-08	4.15E-08	0.00E+00	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	3.23E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.04E-08	0.00E+00	4.04E-08	4.04E-08	0.00E+00	4.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	3.21E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.01E-08	0.00E+00	4.01E-08	4.01E-08	0.00E+00	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	3.57E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.46E-08	0.00E+00	4.46E-08	4.46E-08	0.00E+00	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	3.54E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.43E-08	0.00E+00	4.43E-08	4.43E-08	0.00E+00	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	3.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.34E-08	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	3.45E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.31E-08	0.00E+00	4.31E-08	4.31E-08	0.00E+00	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	3.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.27E-08	0.00E+00	4.27E-08	4.27E-08	0.00E+00	4.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	3.38E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.23E-08	0.00E+00	4.23E-08	4.23E-08	0.00E+00	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	3.29E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.11E-08	0.00E+00	4.11E-08	4.11E-08	0.00E+00	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	3.26E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.08E-08	0.00E+00	4.08E-08	4.08E-08	0.00E+00	4.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	3.61E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.51E-08	0.00E+00	4.51E-08	4.51E-08	0.00E+00	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	3.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.50E-08	0.00E+00	4.50E-08	4.50E-08	0.00E+00	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	3.52E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.40E-08	0.00E+00	4.40E-08	4.40E-08	0.00E+00	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	3.50E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.37E-08	0.00E+00	4.37E-08	4.37E-08	0.00E+00	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	3.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.34E-08	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	3.45E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.31E-08	0.00E+00	4.31E-08	4.31E-08	0.00E+00	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	3.41E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.26E-08	0.00E+00	4.26E-08	4.26E-08	0.00E+00	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	3.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.16E-08	0.00E+00	4.16E-08	4.16E-08	0.00E+00	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	3.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.12E-08	0.00E+00	4.12E-08	4.12E-08	0.00E+00	4.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	3.63E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.53E-08	0.00E+00	4.53E-08	4.53E-08	0.00E+00	4.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	3.61E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.52E-08	0.00E+00	4.52E-08	4.52E-08	0.00E+00	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	3.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.50E-08	0.00E+00	4.50E-08	4.50E-08	0.00E+00	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	3.54E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.43E-08	0.00E+00	4.43E-08	4.43E-08	0.00E+00	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	3.52E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.40E-08	0.00E+00	4.40E-08	4.40E-08	0.00E+00	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	3.50E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.37E-08	0.00E+00	4.37E-08	4.37E-08	0.00E+00	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	3.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.34E-08	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	3.39E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.24E-08	0.00E+00	4.24E-08	4.24E-08	0.00E+00	4.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	3.37E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.21E-08	0.00E+00	4.21E-08	4.21E-08	0.00E+00	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	3.66E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.57E-08	0.00E+00	4.57E-08	4.57E-08	0.00E+00	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	3.64E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.56E-08	0.00E+00	4.56E-08	4.56E-08	0.00E+00	4.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	3.64E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.54E-08	0.00E+00	4.54E-08	4.54E-08	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	3.59E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.48E-08	0.00E+00	4.48E-08	4.48E-08	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	3.53E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.41E-08	0.00E+00	4.41E-08	4.41E-08	0.00E+00	4.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	3.51E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.38E-08	0.00E+00	4.38E-08	4.38E-08	0.00E+00	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	3.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.28E-08	0.00E+00	4.28E-08	4.28E-08	0.00E+00	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	3.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.25E-08	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	3.68E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.60E-08	0.00E+00	4.60E-08	4.60E-08	0.00E+00	4.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	3.68E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.60E-08	0.00E+00	4.60E-08	4.60E-08	0.00E+00	4.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	3.67E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.58E-08	0.00E+00	4.58E-08	4.58E-08	0.00E+00	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	3.66E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.57E-08	0.00E+00	4.57E-08	4.57E-08	0.00E+00	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	3.63E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.54E-08	0.00E+00	4.54E-08	4.54E-08	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	3.61E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.52E-08	0.00E+00	4.52E-08	4.52E-08	0.00E+00	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	3.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.50E-08	0.00E+00	4.50E-08	4.50E-08	0.00E+00	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	3.58E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.48E-08	0.00E+00	4.48E-08	4.48E-08	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	3.46E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.32E-08	0.00E+00	4.32E-08	4.32E-08	0.00E+00	4.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	3.69E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.62E-08	0.00E+00	4.62E-08	4.62E-08	0.00E+00	4.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	3.66E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.58E-08	0.00E+00	4.58E-08	4.58E-08	0.00E+00	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	3.65E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.56E-08	0.00E+00	4.56E-08	4.56E-08	0.00E+00	4.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	3.63E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.54E-08	0.00E+00	4.54E-08	4.54E-08	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	3.61E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.51E-08	0.00E+00	4.51E-08	4.51E-08	0.00E+00	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	3.59E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.48E-08	0.00E+00	4.48E-08	4.48E-08	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	3.56E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.45E-08	0.00E+00	4.45E-08	4.45E-08	0.00E+00	4.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	3.64E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.55E-08	0.00E+00	4.55E-08	4.55E-08	0.00E+00	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	3.62E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.52E-08	0.00E+00	4.52E-08	4.52E-08	0.00E+00	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	2.31E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.88E-08	0.00E+00	2.88E-08	2.88E-08	0.00E+00	2.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	2.34E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.93E-08	0.00E+00	2.93E-08	2.93E-08	0.00E+00	2.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	3.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.19E-08	0.00E+00	4.19E-08	4.19E-08	0.00E+00	4.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	3.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.25E-08	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	3.44E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.30E-08	0.00E+00	4.30E-08	4.30E-08	0.00E+00	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	2.24E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.81E-08	0.00E+00	2.81E-08	2.81E-08	0.00E+00	2.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	2.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.85E-08	0.00E+00	2.85E-08	2.85E-08	0.00E+00	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	2.32E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.90E-08	0.00E+00	2.90E-08	2.90E-08	0.00E+00	2.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	3.41E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.27E-08	0.00E+00	4.27E-08	4.27E-08	0.00E+00	4.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	2.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.78E-08	0.00E+00	2.78E-08	2.78E-08	0.00E+00	2.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	2.26E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.82E-08	0.00E+00	2.82E-08	2.82E-08	0.00E+00	2.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	2.37E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.96E-08	0.00E+00	2.96E-08	2.96E-08	0.00E+00	2.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	3.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.17E-08	0.00E+00	4.17E-08	4.17E-08	0.00E+00	4.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	3.39E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.23E-08	0.00E+00	4.23E-08	4.23E-08	0.00E+00	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	3.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.87E-08	0.00E+00	4.87E-08	4.87E-08	0.00E+00	4.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	2.16E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.70E-08	0.00E+00	2.70E-08	2.70E-08	0.00E+00	2.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	2.19E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.74E-08	0.00E+00	2.74E-08	2.74E-08	0.00E+00	2.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	2.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.88E-08	0.00E+00	2.88E-08	2.88E-08	0.00E+00	2.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	2.34E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.93E-08	0.00E+00	2.93E-08	2.93E-08	0.00E+00	2.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	3.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.13E-08	0.00E+00	4.13E-08	4.13E-08	0.00E+00	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	3.36E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.20E-08	0.00E+00	4.20E-08	4.20E-08	0.00E+00	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	3.41E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.27E-08	0.00E+00	4.27E-08	4.27E-08	0.00E+00	4.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	3.93E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.91E-08	0.00E+00	4.91E-08	4.91E-08	0.00E+00	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	3.94E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.93E-08	0.00E+00	4.93E-08	4.93E-08	0.00E+00	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	3.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.95E-08	0.00E+00	4.95E-08	4.95E-08	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	3.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.95E-08	0.00E+00	4.95E-08	4.95E-08	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	3.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.95E-08	0.00E+00	4.95E-08	4.95E-08	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	2.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.63E-08	0.00E+00	2.63E-08	2.63E-08	0.00E+00	2.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	2.14E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.67E-08	0.00E+00	2.67E-08	2.67E-08	0.00E+00	2.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	2.17E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.71E-08	0.00E+00	2.71E-08	2.71E-08	0.00E+00	2.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

347	ALL	599138.6	4131992	2.24E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.80E-08	0.00E+00	2.80E-08	2.80E-08	0.00E+00	2.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	2.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.85E-08	0.00E+00	2.85E-08	2.85E-08	0.00E+00	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	2.32E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.90E-08	0.00E+00	2.90E-08	2.90E-08	0.00E+00	2.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	3.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.16E-08	0.00E+00	4.16E-08	4.16E-08	0.00E+00	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	3.39E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.24E-08	0.00E+00	4.24E-08	4.24E-08	0.00E+00	4.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	3.97E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.96E-08	0.00E+00	4.96E-08	4.96E-08	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	3.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.98E-08	0.00E+00	4.98E-08	4.98E-08	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	4.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.01E-08	0.00E+00	5.01E-08	5.01E-08	0.00E+00	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	4.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.01E-08	0.00E+00	5.01E-08	5.01E-08	0.00E+00	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	2.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.60E-08	0.00E+00	2.60E-08	2.60E-08	0.00E+00	2.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	2.11E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.64E-08	0.00E+00	2.64E-08	2.64E-08	0.00E+00	2.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	2.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.77E-08	0.00E+00	2.77E-08	2.77E-08	0.00E+00	2.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	2.26E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.82E-08	0.00E+00	2.82E-08	2.82E-08	0.00E+00	2.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	3.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.12E-08	0.00E+00	4.12E-08	4.12E-08	0.00E+00	4.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	3.36E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.20E-08	0.00E+00	4.20E-08	4.20E-08	0.00E+00	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	3.43E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.28E-08	0.00E+00	4.28E-08	4.28E-08	0.00E+00	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	4.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.02E-08	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	4.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.07E-08	0.00E+00	5.07E-08	5.07E-08	0.00E+00	5.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	4.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.08E-08	0.00E+00	5.08E-08	5.08E-08	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	4.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.08E-08	0.00E+00	5.08E-08	5.08E-08	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	4.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.08E-08	0.00E+00	5.08E-08	5.08E-08	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	4.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.07E-08	0.00E+00	5.07E-08	5.07E-08	0.00E+00	5.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	4.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.03E-08	0.00E+00	5.03E-08	5.03E-08	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	2.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.53E-08	0.00E+00	2.53E-08	2.53E-08	0.00E+00	2.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	2.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.57E-08	0.00E+00	2.57E-08	2.57E-08	0.00E+00	2.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	2.16E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.70E-08	0.00E+00	2.70E-08	2.70E-08	0.00E+00	2.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	2.19E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.74E-08	0.00E+00	2.74E-08	2.74E-08	0.00E+00	2.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	3.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.09E-08	0.00E+00	4.09E-08	4.09E-08	0.00E+00	4.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	3.34E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.17E-08	0.00E+00	4.17E-08	4.17E-08	0.00E+00	4.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	3.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.25E-08	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	4.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.07E-08	0.00E+00	5.07E-08	5.07E-08	0.00E+00	5.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	4.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.10E-08	0.00E+00	5.10E-08	5.10E-08	0.00E+00	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	4.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.14E-08	0.00E+00	5.14E-08	5.14E-08	0.00E+00	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	4.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.15E-08	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	4.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.15E-08	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	4.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.15E-08	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	4.09E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.11E-08	0.00E+00	5.11E-08	5.11E-08	0.00E+00	5.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	4.07E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.09E-08	0.00E+00	5.09E-08	5.09E-08	0.00E+00	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	2.04E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.54E-08	0.00E+00	2.54E-08	2.54E-08	0.00E+00	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	2.14E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.67E-08	0.00E+00	2.67E-08	2.67E-08	0.00E+00	2.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	2.18E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.72E-08	0.00E+00	2.72E-08	2.72E-08	0.00E+00	2.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	3.31E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.14E-08	0.00E+00	4.14E-08	4.14E-08	0.00E+00	4.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	3.38E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.23E-08	0.00E+00	4.23E-08	4.23E-08	0.00E+00	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	4.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.15E-08	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	4.17E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.21E-08	0.00E+00	5.21E-08	5.21E-08	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	4.17E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.22E-08	0.00E+00	5.22E-08	5.22E-08	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	4.18E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.22E-08	0.00E+00	5.22E-08	5.22E-08	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	4.18E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.22E-08	0.00E+00	5.22E-08	5.22E-08	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	4.17E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.22E-08	0.00E+00	5.22E-08	5.22E-08	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	4.16E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.20E-08	0.00E+00	5.20E-08	5.20E-08	0.00E+00	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	4.14E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.17E-08	0.00E+00	5.17E-08	5.17E-08	0.00E+00	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	4.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.15E-08	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	1.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.44E-08	0.00E+00	2.44E-08	2.44E-08	0.00E+00	2.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	2.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.60E-08	0.00E+00	2.60E-08	2.60E-08	0.00E+00	2.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	2.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.65E-08	0.00E+00	2.65E-08	2.65E-08	0.00E+00	2.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	2.97E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.71E-08	0.00E+00	3.71E-08	3.71E-08	0.00E+00	3.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	3.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.10E-08	0.00E+00	4.10E-08	4.10E-08	0.00E+00	4.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	3.36E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.20E-08	0.00E+00	4.20E-08	4.20E-08	0.00E+00	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	3.43E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.29E-08	0.00E+00	4.29E-08	4.29E-08	0.00E+00	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	4.18E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.23E-08	0.00E+00	5.23E-08	5.23E-08	0.00E+00	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	4.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.27E-08	0.00E+00	5.27E-08	5.27E-08	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	4.23E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.29E-08	0.00E+00	5.29E-08	5.29E-08	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	4.24E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.30E-08	0.00E+00	5.30E-08	5.30E-08	0.00E+00	5.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	4.24E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.30E-08	0.00E+00	5.30E-08	5.30E-08	0.00E+00	5.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	4.24E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.30E-08	0.00E+00	5.30E-08	5.30E-08	0.00E+00	5.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	4.21E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.27E-08	0.00E+00	5.27E-08	5.27E-08	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	4.19E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.24E-08	0.00E+00	5.24E-08	5.24E-08	0.00E+00	5.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	1.93E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.42E-08	0.00E+00	2.42E-08	2.42E-08	0.00E+00	2.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	2.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.62E-08	0.00E+00	2.62E-08	2.62E-08	0.00E+00	2.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	3.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.76E-08	0.00E+00	3.76E-08	3.76E-08	0.00E+00	3.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	3.09E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.86E-08	0.00E+00	3.86E-08	3.86E-08	0.00E+00	3.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	3.41E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.27E-08	0.00E+00	4.27E-08	4.27E-08	0.00E+00	4.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	4.21E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.26E-08	0.00E+00	5.26E-08	5.26E-08	0.00E+00	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	4.23E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.29E-08	0.00E+00	5.29E-08	5.29E-08	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	4.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.36E-08	0.00E+00	5.36E-08	5.36E-08	0.00E+00	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	4.29E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.37E-08	0.00E+00	5.37E-08	5.37E-08	0.00E+00	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	4.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.38E-08	0.00E+00	5.38E-08	5.38E-08	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	4.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.38E-08	0.00E+00	5.38E-08	5.38E-08	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	4.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.35E-08	0.00E+00	5.35E-08	5.35E-08	0.00E+00	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	4.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.34E-08	0.00E+00	5.34E-08	5.34E-08	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	4.25E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.32E-08	0.00E+00	5.32E-08	5.32E-08	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	1.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.36E-08	0.00E+00	2.36E-08	2.36E-08	0.00E+00	2.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	1.92E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.40E-08	0.00E+00	2.40E-08	2.40E-08	0.00E+00	2.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	2.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.51E-08	0.00E+00	2.51E-08	2.51E-08	0.00E+00	2.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	2.05E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.56E-08	0.00E+00	2.56E-08	2.56E-08	0.00E+00	2.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	2.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.70E-08	0.00E+00	3.70E-08	3.70E-08	0.00E+00	3.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	3.05E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.81E-08	0.00E+00	3.81E-08	3.81E-08	0.00E+00	3.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	3.31E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.14E-08	0.00E+00	4.14E-08	4.14E-08	0.00E+00	4.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	4.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.35E-08	0.00E+00	5.35E-08	5.35E-08	0.00E+00	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	4.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.43E-08	0.00E+00	5.43E-08	5.43E-08	0.00E+00	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	4.37E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.46E-08	0.00E+00	5.46E-08	5.46E-08	0.00E+00	5.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	4.37E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.46E-08	0.00E+00	5.46E-08	5.46E-08	0.00E+00	5.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	4.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.44E-08	0.00E+00	5.44E-08	5.44E-08	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	4.34E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.43E-08	0.00E+00	5.43E-08	5.43E-08	0.00E+00	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	4.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.41E-08	0.00E+00	5.41E-08	5.41E-08	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	1.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.31E-08	0.00E+00	2.31E-08	2.31E-08	0.00E+00	2.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	1.87E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.34E-08	0.00E+00	2.34E-08	2.34E-08	0.00E+00	2.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	1.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.45E-08	0.00E+00	2.45E-08	2.45E-08	0.00E+00	2.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	2.00E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.49E-08	0.00E+00	2.49E-08	2.49E-08	0.00E+00	2.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	2.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.54E-08	0.00E+00	2.54E-08	2.54E-08	0.00E+00	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	2.92E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.65E-08	0.00E+00	3.65E-08	3.65E-08	0.00E+00	3.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	3.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.76E-08	0.00E+00	3.76E-08	3.76E-08	0.00E+00	3.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	3.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.87E-08	0.00E+00	3.87E-08	3.87E-08	0.00E+00	3.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	3.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.10E-08	0.00E+00	4.10E-08	4.10E-08	0.00E+00	4.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	3.37E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.21E-08	0.00E+00	4.21E-08	4.21E-08	0.00E+00	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	3.46E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.33E-08	0.00E+00	4.33E-08	4.33E-08	0.00E+00	4.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	4.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.41E-08	0.00E+00	5.41E-08	5.41E-08	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	4.36E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.45E-08	0.00E+00	5.45E-08	5.45E-08	0.00E+00	5.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	4.41E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.51E-08	0.00E+00	5.51E-08	5.51E-08	0.00E+00	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	4.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.53E-08	0.00E+00	5.53E-08	5.53E-08	0.00E+00	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	4.43E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.54E-08	0.00E+00	5.54E-08	5.54E-08	0.00E+00	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	4.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.52E-08	0.00E+00	5.52E-08	5.52E-08	0.00E+00	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	4.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.50E-08	0.00E+00	5.50E-08	5.50E-08	0.00E+00	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	1.83E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.29E-08	0.00E+00	2.29E-08	2.29E-08	0.00E+00	2.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	1.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.32E-08	0.00E+00	2.32E-08	2.32E-08	0.00E+00	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	1.91E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.39E-08	0.00E+00	2.39E-08	2.39E-08	0.00E+00	2.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	1.95E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.43E-08	0.00E+00	2.43E-08	2.43E-08	0.00E+00	2.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	1.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.48E-08	0.00E+00	2.48E-08	2.48E-08	0.00E+00	2.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	2.96E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.70E-08	0.00E+00	3.70E-08	3.70E-08	0.00E+00	3.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	3.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	3.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.18E-08	0.00E+00	4.18E-08	4.18E-08	0.00E+00	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	3.44E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.30E-08	0.00E+00	4.30E-08	4.30E-08	0.00E+00	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	4.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.52E-08	0.00E+00	5.52E-08	5.52E-08	0.00E+00	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	4.49E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.61E-08	0.00E+00	5.61E-08	5.61E-08	0.00E+00	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	4.50E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.62E-08	0.00E+00	5.62E-08	5.62E-08	0.00E+00	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	4.50E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.63E-08	0.00E+00	5.63E-08	5.63E-08	0.00E+00	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	4.51E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.63E-08	0.00E+00	5.63E-08	5.63E-08	0.00E+00	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	4.48E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.60E-08	0.00E+00	5.60E-08	5.60E-08	0.00E+00	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	4.46E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.58E-08	0.00E+00	5.58E-08	5.58E-08	0.00E+00	5.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	1.79E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.24E-08	0.00E+00	2.24E-08	2.24E-08	0.00E+00	2.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	1.81E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.27E-08	0.00E+00	2.27E-08	2.27E-08	0.00E+00	2.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	1.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.38E-08	0.00E+00	2.38E-08	2.38E-08	0.00E+00	2.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	1.94E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.42E-08	0.00E+00	2.42E-08	2.42E-08	0.00E+00	2.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	1.97E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.47E-08	0.00E+00	2.47E-08	2.47E-08	0.00E+00	2.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	2.92E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.65E-08	0.00E+00	3.65E-08	3.65E-08	0.00E+00	3.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	3.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.77E-08	0.00E+00	3.77E-08	3.77E-08	0.00E+00	3.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	3.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.90E-08	0.00E+00	3.90E-08	3.90E-08	0.00E+00	3.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	3.32E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.15E-08	0.00E+00	4.15E-08	4.15E-08	0.00E+00	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	3.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.28E-08	0.00E+00	4.28E-08	4.28E-08	0.00E+00	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	3.52E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.40E-08	0.00E+00	4.40E-08	4.40E-08	0.00E+00	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	4.48E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.60E-08	0.00E+00	5.60E-08	5.60E-08	0.00E+00	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	4.55E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.69E-08	0.00E+00	5.69E-08	5.69E-08	0.00E+00	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	4.57E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.71E-08	0.00E+00	5.71E-08	5.71E-08	0.00E+00	5.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	4.58E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.72E-08	0.00E+00	5.72E-08	5.72E-08	0.00E+00	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	4.58E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.73E-08	0.00E+00	5.73E-08	5.73E-08	0.00E+00	5.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	4.58E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.73E-08	0.00E+00	5.73E-08	5.73E-08	0.00E+00	5.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	4.56E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.70E-08	0.00E+00	5.70E-08	5.70E-08	0.00E+00	5.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	1.77E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.22E-08	0.00E+00	2.22E-08	2.22E-08	0.00E+00	2.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	1.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.32E-08	0.00E+00	2.32E-08	2.32E-08	0.00E+00	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	1.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.36E-08	0.00E+00	2.36E-08	2.36E-08	0.00E+00	2.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	1.93E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.41E-08	0.00E+00	2.41E-08	2.41E-08	0.00E+00	2.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	2.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.72E-08	0.00E+00	3.72E-08	3.72E-08	0.00E+00	3.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	3.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.85E-08	0.00E+00	3.85E-08	3.85E-08	0.00E+00	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	3.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.12E-08	0.00E+00	4.12E-08	4.12E-08	0.00E+00	4.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	3.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.25E-08	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	3.51E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.38E-08	0.00E+00	4.38E-08	4.38E-08	0.00E+00	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	4.54E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.68E-08	0.00E+00	5.68E-08	5.68E-08	0.00E+00	5.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	4.58E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.72E-08	0.00E+00	5.72E-08	5.72E-08	0.00E+00	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	4.64E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.80E-08	0.00E+00	5.80E-08	5.80E-08	0.00E+00	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	4.65E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.81E-08	0.00E+00	5.81E-08	5.81E-08	0.00E+00	5.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	4.66E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.82E-08	0.00E+00	5.82E-08	5.82E-08	0.00E+00	5.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	4.66E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.83E-08	0.00E+00	5.83E-08	5.83E-08	0.00E+00	5.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	4.64E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.80E-08	0.00E+00	5.80E-08	5.80E-08	0.00E+00	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	4.62E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.78E-08	0.00E+00	5.78E-08	5.78E-08	0.00E+00	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	1.73E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.17E-08	0.00E+00	2.17E-08	2.17E-08	0.00E+00	2.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	1.76E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.20E-08	0.00E+00	2.20E-08	2.20E-08	0.00E+00	2.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	1.82E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.27E-08	0.00E+00	2.27E-08	2.27E-08	0.00E+00	2.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	1.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.31E-08	0.00E+00	2.31E-08	2.31E-08	0.00E+00	2.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	1.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.35E-08	0.00E+00	2.35E-08	2.35E-08	0.00E+00	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	1.92E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.40E-08	0.00E+00	2.40E-08	2.40E-08	0.00E+00	2.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	2.94E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.67E-08	0.00E+00	3.67E-08	3.67E-08	0.00E+00	3.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	3.05E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.81E-08	0.00E+00	3.81E-08	3.81E-08	0.00E+00	3.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	3.38E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.22E-08	0.00E+00	4.22E-08	4.22E-08	0.00E+00	4.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	3.49E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.36E-08	0.00E+00	4.36E-08	4.36E-08	0.00E+00	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	4.72E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.90E-08	0.00E+00	5.90E-08	5.90E-08	0.00E+00	5.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	4.73E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.91E-08	0.00E+00	5.91E-08	5.91E-08	0.00E+00	5.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	4.74E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.92E-08	0.00E+00	5.92E-08	5.92E-08	0.00E+00	5.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	4.74E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.93E-08	0.00E+00	5.93E-08	5.93E-08	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	4.74E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.93E-08	0.00E+00	5.93E-08	5.93E-08	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	4.72E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.90E-08	0.00E+00	5.90E-08	5.90E-08	0.00E+00	5.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

527	ALL	599918.6	4132212	4.70E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.88E-08	0.00E+00	5.88E-08	5.88E-08	0.00E+00	5.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	4.69E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.86E-08	0.00E+00	5.86E-08	5.86E-08	0.00E+00	5.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	1.70E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.12E-08	0.00E+00	2.12E-08	2.12E-08	0.00E+00	2.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	1.72E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.15E-08	0.00E+00	2.15E-08	2.15E-08	0.00E+00	2.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	1.81E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.26E-08	0.00E+00	2.26E-08	2.26E-08	0.00E+00	2.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	1.84E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.30E-08	0.00E+00	2.30E-08	2.30E-08	0.00E+00	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	1.88E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.35E-08	0.00E+00	2.35E-08	2.35E-08	0.00E+00	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	2.90E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.63E-08	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	3.13E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.91E-08	0.00E+00	3.91E-08	3.91E-08	0.00E+00	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	3.36E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.20E-08	0.00E+00	4.20E-08	4.20E-08	0.00E+00	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	3.47E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.34E-08	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	3.59E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.49E-08	0.00E+00	4.49E-08	4.49E-08	0.00E+00	4.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	4.82E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.02E-08	0.00E+00	6.02E-08	6.02E-08	0.00E+00	6.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	4.82E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.03E-08	0.00E+00	6.03E-08	6.03E-08	0.00E+00	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	4.83E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.03E-08	0.00E+00	6.03E-08	6.03E-08	0.00E+00	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	4.83E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.03E-08	0.00E+00	6.03E-08	6.03E-08	0.00E+00	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	4.79E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.99E-08	0.00E+00	5.99E-08	5.99E-08	0.00E+00	5.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	4.77E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.96E-08	0.00E+00	5.96E-08	5.96E-08	0.00E+00	5.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	1.69E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.11E-08	0.00E+00	2.11E-08	2.11E-08	0.00E+00	2.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	1.71E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.14E-08	0.00E+00	2.14E-08	2.14E-08	0.00E+00	2.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	1.84E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.30E-08	0.00E+00	2.30E-08	2.30E-08	0.00E+00	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	1.88E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.35E-08	0.00E+00	2.35E-08	2.35E-08	0.00E+00	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	2.98E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.73E-08	0.00E+00	3.73E-08	3.73E-08	0.00E+00	3.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	3.10E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.88E-08	0.00E+00	3.88E-08	3.88E-08	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	3.46E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.33E-08	0.00E+00	4.33E-08	4.33E-08	0.00E+00	4.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	3.58E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.48E-08	0.00E+00	4.48E-08	4.48E-08	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	4.90E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.12E-08	0.00E+00	6.12E-08	6.12E-08	0.00E+00	6.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	4.91E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.14E-08	0.00E+00	6.14E-08	6.14E-08	0.00E+00	6.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	4.92E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.15E-08	0.00E+00	6.15E-08	6.15E-08	0.00E+00	6.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	4.91E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.14E-08	0.00E+00	6.14E-08	6.14E-08	0.00E+00	6.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	4.91E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.14E-08	0.00E+00	6.14E-08	6.14E-08	0.00E+00	6.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	4.88E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.11E-08	0.00E+00	6.11E-08	6.11E-08	0.00E+00	6.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	4.87E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.08E-08	0.00E+00	6.08E-08	6.08E-08	0.00E+00	6.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	1.66E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.07E-08	0.00E+00	2.07E-08	2.07E-08	0.00E+00	2.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	1.68E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.10E-08	0.00E+00	2.10E-08	2.10E-08	0.00E+00	2.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	2.96E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.70E-08	0.00E+00	3.70E-08	3.70E-08	0.00E+00	3.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	3.08E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.85E-08	0.00E+00	3.85E-08	3.85E-08	0.00E+00	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	3.20E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.00E-08	0.00E+00	4.00E-08	4.00E-08	0.00E+00	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	3.45E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.32E-08	0.00E+00	4.32E-08	4.32E-08	0.00E+00	4.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	4.91E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.14E-08	0.00E+00	6.14E-08	6.14E-08	0.00E+00	6.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	5.01E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.27E-08	0.00E+00	6.27E-08	6.27E-08	0.00E+00	6.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	5.01E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.26E-08	0.00E+00	6.26E-08	6.26E-08	0.00E+00	6.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	4.98E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.22E-08	0.00E+00	6.22E-08	6.22E-08	0.00E+00	6.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	4.96E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.20E-08	0.00E+00	6.20E-08	6.20E-08	0.00E+00	6.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	4.93E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.16E-08	0.00E+00	6.16E-08	6.16E-08	0.00E+00	6.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	1.65E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.06E-08	0.00E+00	2.06E-08	2.06E-08	0.00E+00	2.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	2.94E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.67E-08	0.00E+00	3.67E-08	3.67E-08	0.00E+00	3.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	3.06E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.83E-08	0.00E+00	3.83E-08	3.83E-08	0.00E+00	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	3.19E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.99E-08	0.00E+00	3.99E-08	3.99E-08	0.00E+00	3.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	3.45E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.31E-08	0.00E+00	4.31E-08	4.31E-08	0.00E+00	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	3.58E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.47E-08	0.00E+00	4.47E-08	4.47E-08	0.00E+00	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	3.71E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.63E-08	0.00E+00	4.63E-08	4.63E-08	0.00E+00	4.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	4.99E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.24E-08	0.00E+00	6.24E-08	6.24E-08	0.00E+00	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	5.03E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.29E-08	0.00E+00	6.29E-08	6.29E-08	0.00E+00	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	5.10E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.37E-08	0.00E+00	6.37E-08	6.37E-08	0.00E+00	6.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	5.05E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.31E-08	0.00E+00	6.31E-08	6.31E-08	0.00E+00	6.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	5.03E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.28E-08	0.00E+00	6.28E-08	6.28E-08	0.00E+00	6.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	1.64E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.06E-08	0.00E+00	2.06E-08	2.06E-08	0.00E+00	2.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	3.05E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	3.19E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.98E-08	0.00E+00	3.98E-08	3.98E-08	0.00E+00	3.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	3.59E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.48E-08	0.00E+00	4.48E-08	4.48E-08	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	3.72E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.65E-08	0.00E+00	4.65E-08	4.65E-08	0.00E+00	4.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	5.12E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.40E-08	0.00E+00	6.40E-08	6.40E-08	0.00E+00	6.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	5.20E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.50E-08	0.00E+00	6.50E-08	6.50E-08	0.00E+00	6.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	5.21E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.51E-08	0.00E+00	6.51E-08	6.51E-08	0.00E+00	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	5.21E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.51E-08	0.00E+00	6.51E-08	6.51E-08	0.00E+00	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	5.21E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.51E-08	0.00E+00	6.51E-08	6.51E-08	0.00E+00	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	5.12E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.40E-08	0.00E+00	6.40E-08	6.40E-08	0.00E+00	6.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	3.05E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.81E-08	0.00E+00	3.81E-08	3.81E-08	0.00E+00	3.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	3.19E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.98E-08	0.00E+00	3.98E-08	3.98E-08	0.00E+00	3.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	3.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.16E-08	0.00E+00	4.16E-08	4.16E-08	0.00E+00	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	3.60E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.50E-08	0.00E+00	4.50E-08	4.50E-08	0.00E+00	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	3.74E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.67E-08	0.00E+00	4.67E-08	4.67E-08	0.00E+00	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	3.88E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.84E-08	0.00E+00	4.84E-08	4.84E-08	0.00E+00	4.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	5.22E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.52E-08	0.00E+00	6.52E-08	6.52E-08	0.00E+00	6.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	5.25E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.57E-08	0.00E+00	6.57E-08	6.57E-08	0.00E+00	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	5.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.64E-08	0.00E+00	6.64E-08	6.64E-08	0.00E+00	6.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	5.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.65E-08	0.00E+00	6.65E-08	6.65E-08	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	5.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.64E-08	0.00E+00	6.64E-08	6.64E-08	0.00E+00	6.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	5.30E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.63E-08	0.00E+00	6.63E-08	6.63E-08	0.00E+00	6.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	3.06E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	3.20E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.00E-08	0.00E+00	4.00E-08	4.00E-08	0.00E+00	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	3.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.18E-08	0.00E+00	4.18E-08	4.18E-08	0.00E+00	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	3.63E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.54E-08	0.00E+00	4.54E-08	4.54E-08	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	3.77E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.71E-08	0.00E+00	4.71E-08	4.71E-08	0.00E+00	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	3.91E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.89E-08	0.00E+00	4.89E-08	4.89E-08	0.00E+00	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	5.42E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.78E-08	0.00E+00	6.78E-08	6.78E-08	0.00E+00	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	5.43E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.79E-08	0.00E+00	6.79E-08	6.79E-08	0.00E+00	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	5.43E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.78E-08	0.00E+00	6.78E-08	6.78E-08	0.00E+00	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	5.42E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.77E-08	0.00E+00	6.77E-08	6.77E-08	0.00E+00	6.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	5.40E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.75E-08	0.00E+00	6.75E-08	6.75E-08	0.00E+00	6.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	5.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.67E-08	0.00E+00	6.67E-08	6.67E-08	0.00E+00	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	5.30E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.63E-08	0.00E+00	6.63E-08	6.63E-08	0.00E+00	6.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	3.22E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.02E-08	0.00E+00	4.02E-08	4.02E-08	0.00E+00	4.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	3.37E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.21E-08	0.00E+00	4.21E-08	4.21E-08	0.00E+00	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	3.52E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.40E-08	0.00E+00	4.40E-08	4.40E-08	0.00E+00	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	3.81E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.77E-08	0.00E+00	4.77E-08	4.77E-08	0.00E+00	4.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	3.96E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.95E-08	0.00E+00	4.95E-08	4.95E-08	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	4.10E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.13E-08	0.00E+00	5.13E-08	5.13E-08	0.00E+00	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	5.54E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.92E-08	0.00E+00	6.92E-08	6.92E-08	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	5.55E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.93E-08	0.00E+00	6.93E-08	6.93E-08	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	5.54E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.93E-08	0.00E+00	6.93E-08	6.93E-08	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	5.53E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.91E-08	0.00E+00	6.91E-08	6.91E-08	0.00E+00	6.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	5.51E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.89E-08	0.00E+00	6.89E-08	6.89E-08	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	5.45E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.81E-08	0.00E+00	6.81E-08	6.81E-08	0.00E+00	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	5.41E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.76E-08	0.00E+00	6.76E-08	6.76E-08	0.00E+00	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	3.87E-05	106467	p-DiClBenz	NonCancer	0.00E+00	4.84E-08	0.00E+00	4.84E-08	4.84E-08	0.00E+00	4.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	4.02E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.03E-08	0.00E+00	5.03E-08	5.03E-08	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	4.17E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.21E-08	0.00E+00	5.21E-08	5.21E-08	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	5.66E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.08E-08	0.00E+00	7.08E-08	7.08E-08	0.00E+00	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	5.65E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.07E-08	0.00E+00	7.07E-08	7.07E-08	0.00E+00	7.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	5.63E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.04E-08	0.00E+00	7.04E-08	7.04E-08	0.00E+00	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	5.52E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.90E-08	0.00E+00	6.90E-08	6.90E-08	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	5.47E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.84E-08	0.00E+00	6.84E-08	6.84E-08	0.00E+00	6.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	4.10E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.12E-08	0.00E+00	5.12E-08	5.12E-08	0.00E+00	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	4.25E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.32E-08	0.00E+00	5.32E-08	5.32E-08	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	4.40E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.50E-08	0.00E+00	5.50E-08	5.50E-08	0.00E+00	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	5.76E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.20E-08	0.00E+00	7.20E-08	7.20E-08	0.00E+00	7.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	5.73E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.16E-08	0.00E+00	7.16E-08	7.16E-08	0.00E+00	7.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	5.64E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.05E-08	0.00E+00	7.05E-08	7.05E-08	0.00E+00	7.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	5.59E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.98E-08	0.00E+00	6.98E-08	6.98E-08	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	4.66E-05	106467	p-DiClBenz	NonCancer	0.00E+00	5.82E-08	0.00E+00	5.82E-08	5.82E-08	0.00E+00	5.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	4.80E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.00E-08	0.00E+00	6.00E-08	6.00E-08	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	5.70E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.13E-08	0.00E+00	7.13E-08	7.13E-08	0.00E+00	7.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	5.21E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.51E-08	0.00E+00	6.51E-08	6.51E-08	0.00E+00	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	5.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.67E-08	0.00E+00	6.67E-08	6.67E-08	0.00E+00	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	6.03E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.54E-08	0.00E+00	7.54E-08	7.54E-08	0.00E+00	7.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	5.83E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.28E-08	0.00E+00	7.28E-08	7.28E-08	0.00E+00	7.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	5.76E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.20E-08	0.00E+00	7.20E-08	7.20E-08	0.00E+00	7.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	5.63E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.03E-08	0.00E+00	7.03E-08	7.03E-08	0.00E+00	7.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	5.74E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.17E-08	0.00E+00	7.17E-08	7.17E-08	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	5.84E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.30E-08	0.00E+00	7.30E-08	7.30E-08	0.00E+00	7.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	6.22E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.77E-08	0.00E+00	7.77E-08	7.77E-08	0.00E+00	7.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	6.23E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.79E-08	0.00E+00	7.79E-08	7.79E-08	0.00E+00	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	6.16E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.70E-08	0.00E+00	7.70E-08	7.70E-08	0.00E+00	7.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	6.12E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.65E-08	0.00E+00	7.65E-08	7.65E-08	0.00E+00	7.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	5.87E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.34E-08	0.00E+00	7.34E-08	7.34E-08	0.00E+00	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	6.13E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.66E-08	0.00E+00	7.66E-08	7.66E-08	0.00E+00	7.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	6.21E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.76E-08	0.00E+00	7.76E-08	7.76E-08	0.00E+00	7.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	6.40E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.01E-08	0.00E+00	8.01E-08	8.01E-08	0.00E+00	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	6.41E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.01E-08	0.00E+00	8.01E-08	8.01E-08	0.00E+00	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	6.36E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.94E-08	0.00E+00	7.94E-08	7.94E-08	0.00E+00	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	6.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.90E-08	0.00E+00	7.90E-08	7.90E-08	0.00E+00	7.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	6.27E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.84E-08	0.00E+00	7.84E-08	7.84E-08	0.00E+00	7.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	6.21E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.77E-08	0.00E+00	7.77E-08	7.77E-08	0.00E+00	7.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	6.61E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.26E-08	0.00E+00	8.26E-08	8.26E-08	0.00E+00	8.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	6.53E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.17E-08	0.00E+00	8.17E-08	8.17E-08	0.00E+00	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	6.49E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.11E-08	0.00E+00	8.11E-08	8.11E-08	0.00E+00	8.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	6.43E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.04E-08	0.00E+00	8.04E-08	8.04E-08	0.00E+00	8.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	6.36E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.96E-08	0.00E+00	7.96E-08	7.96E-08	0.00E+00	7.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	6.29E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.86E-08	0.00E+00	7.86E-08	7.86E-08	0.00E+00	7.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	6.12E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.65E-08	0.00E+00	7.65E-08	7.65E-08	0.00E+00	7.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	6.03E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.53E-08	0.00E+00	7.53E-08	7.53E-08	0.00E+00	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	6.73E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.41E-08	0.00E+00	8.41E-08	8.41E-08	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	6.67E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.34E-08	0.00E+00	8.34E-08	8.34E-08	0.00E+00	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	6.61E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.26E-08	0.00E+00	8.26E-08	8.26E-08	0.00E+00	8.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	6.53E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.16E-08	0.00E+00	8.16E-08	8.16E-08	0.00E+00	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	6.44E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.05E-08	0.00E+00	8.05E-08	8.05E-08	0.00E+00	8.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	6.15E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.69E-08	0.00E+00	7.69E-08	7.69E-08	0.00E+00	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	7.13E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.91E-08	0.00E+00	8.91E-08	8.91E-08	0.00E+00	8.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	7.13E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.92E-08	0.00E+00	8.92E-08	8.92E-08	0.00E+00	8.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	6.88E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.60E-08	0.00E+00	8.60E-08	8.60E-08	0.00E+00	8.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	6.80E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.50E-08	0.00E+00	8.50E-08	8.50E-08	0.00E+00	8.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	6.71E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.39E-08	0.00E+00	8.39E-08	8.39E-08	0.00E+00	8.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	6.61E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.26E-08	0.00E+00	8.26E-08	8.26E-08	0.00E+00	8.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	6.28E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.85E-08	0.00E+00	7.85E-08	7.85E-08	0.00E+00	7.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	6.16E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.70E-08	0.00E+00	7.70E-08	7.70E-08	0.00E+00	7.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	7.45E-05	106467	p-DiClBenz	NonCancer	0.00E+00	9.31E-08	0.00E+00	9.31E-08	9.31E-08	0.00E+00	9.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	7.43E-05	106467	p-DiClBenz	NonCancer	0.00E+00	9.28E-08	0.00E+00	9.28E-08	9.28E-08	0.00E+00	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	7.39E-05	106467	p-DiClBenz	NonCancer	0.00E+00	9.24E-08	0.00E+00	9.24E-08	9.24E-08	0.00E+00	9.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	7.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	9.17E-08	0.00E+00	9.17E-08	9.17E-08	0.00E+00	9.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	7.11E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.89E-08	0.00E+00	8.89E-08	8.89E-08	0.00E+00	8.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	7.01E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.76E-08	0.00E+00	8.76E-08	8.76E-08	0.00E+00	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	6.91E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.63E-08	0.00E+00	8.63E-08	8.63E-08	0.00E+00	8.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	6.79E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.49E-08	0.00E+00	8.49E-08	8.49E-08	0.00E+00	8.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	6.67E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.34E-08	0.00E+00	8.34E-08	8.34E-08	0.00E+00	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	6.41E-05	106467	p-DiClBenz	NonCancer	0.00E+00	8.02E-08	0.00E+00	8.02E-08	8.02E-08	0.00E+00	8.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	6.28E-05	106467	p-DiClBenz	NonCancer	0.00E+00	7.85E-08	0.00E+00	7.85E-08	7.85E-08	0.00E+00	7.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	7.81E-05	106467	p-DiClBenz	NonCancer	0.00E+00	9.76E-08	0.00E+00	9.76E-08	9.76E-08	0.00E+00	9.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	7.77E-05	106467	p-DiClBenz	NonCancer	0.00E+00	9.71E-08	0.00E+00	9.71E-08	9.71E-08	0.00E+00	9.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

707	ALL	599458.6	4132592	7.71E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.64E-08	0.00E+00	9.64E-08	9.64E-08	0.00E+00	9.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	7.65E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.56E-08	0.00E+00	9.56E-08	9.56E-08	0.00E+00	9.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	7.56E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.45E-08	0.00E+00	9.45E-08	9.45E-08	0.00E+00	9.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	7.12E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.90E-08	0.00E+00	8.90E-08	8.90E-08	0.00E+00	8.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	6.99E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.74E-08	0.00E+00	8.74E-08	8.74E-08	0.00E+00	8.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	6.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.57E-08	0.00E+00	8.57E-08	8.57E-08	0.00E+00	8.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	6.41E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.01E-08	0.00E+00	8.01E-08	8.01E-08	0.00E+00	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	8.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.01E-07	0.00E+00	1.01E-07	1.01E-07	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	7.99E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.99E-08	0.00E+00	9.99E-08	9.99E-08	0.00E+00	9.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	7.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.86E-08	0.00E+00	9.86E-08	9.86E-08	0.00E+00	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	7.51E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.39E-08	0.00E+00	9.39E-08	9.39E-08	0.00E+00	9.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	7.36E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.21E-08	0.00E+00	9.21E-08	9.21E-08	0.00E+00	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	6.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.61E-08	0.00E+00	8.61E-08	8.61E-08	0.00E+00	8.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	6.55E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.19E-08	0.00E+00	8.19E-08	8.19E-08	0.00E+00	8.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	6.38E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.97E-08	0.00E+00	7.97E-08	7.97E-08	0.00E+00	7.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	8.56E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.07E-07	0.00E+00	1.07E-07	1.07E-07	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	8.37E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.05E-07	0.00E+00	1.05E-07	1.05E-07	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	8.25E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.03E-07	0.00E+00	1.03E-07	1.03E-07	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	8.11E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.01E-07	0.00E+00	1.01E-07	1.01E-07	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	7.80E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.74E-08	0.00E+00	9.74E-08	9.74E-08	0.00E+00	9.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	7.63E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.53E-08	0.00E+00	9.53E-08	9.53E-08	0.00E+00	9.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	7.45E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.31E-08	0.00E+00	9.31E-08	9.31E-08	0.00E+00	9.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	7.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.09E-08	0.00E+00	9.09E-08	9.09E-08	0.00E+00	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	7.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.86E-08	0.00E+00	8.86E-08	8.86E-08	0.00E+00	8.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	6.51E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.14E-08	0.00E+00	8.14E-08	8.14E-08	0.00E+00	8.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	9.00E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.12E-07	0.00E+00	1.12E-07	1.12E-07	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	8.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.11E-07	0.00E+00	1.11E-07	1.11E-07	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	8.78E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.10E-07	0.00E+00	1.10E-07	1.10E-07	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	8.63E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.08E-07	0.00E+00	1.08E-07	1.08E-07	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	8.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.06E-07	0.00E+00	1.06E-07	1.06E-07	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	7.91E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.89E-08	0.00E+00	9.89E-08	9.89E-08	0.00E+00	9.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	7.71E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.64E-08	0.00E+00	9.64E-08	9.64E-08	0.00E+00	9.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	7.50E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.38E-08	0.00E+00	9.38E-08	9.38E-08	0.00E+00	9.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	7.29E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.12E-08	0.00E+00	9.12E-08	9.12E-08	0.00E+00	9.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	9.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.17E-07	0.00E+00	1.17E-07	1.17E-07	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	9.19E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.15E-07	0.00E+00	1.15E-07	1.15E-07	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	9.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.13E-07	0.00E+00	1.13E-07	1.13E-07	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	8.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.11E-07	0.00E+00	1.11E-07	1.11E-07	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	8.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.03E-07	0.00E+00	1.03E-07	1.03E-07	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	7.99E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.99E-08	0.00E+00	9.99E-08	9.99E-08	0.00E+00	9.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	7.75E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.69E-08	0.00E+00	9.69E-08	9.69E-08	0.00E+00	9.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	7.52E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.40E-08	0.00E+00	9.40E-08	9.40E-08	0.00E+00	9.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	7.28E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.10E-08	0.00E+00	9.10E-08	9.10E-08	0.00E+00	9.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	6.80E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.50E-08	0.00E+00	8.50E-08	8.50E-08	0.00E+00	8.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	6.56E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.20E-08	0.00E+00	8.20E-08	8.20E-08	0.00E+00	8.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	9.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.20E-07	0.00E+00	1.20E-07	1.20E-07	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	9.43E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.18E-07	0.00E+00	1.18E-07	1.18E-07	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	9.23E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.15E-07	0.00E+00	1.15E-07	1.15E-07	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	9.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.13E-07	0.00E+00	1.13E-07	1.13E-07	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	8.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.03E-07	0.00E+00	1.03E-07	1.03E-07	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	8.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.00E-07	0.00E+00	1.00E-07	1.00E-07	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	7.75E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.69E-08	0.00E+00	9.69E-08	9.69E-08	0.00E+00	9.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	7.49E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.36E-08	0.00E+00	9.36E-08	9.36E-08	0.00E+00	9.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	6.69E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.36E-08	0.00E+00	8.36E-08	8.36E-08	0.00E+00	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	1.71E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.14E-08	0.00E+00	2.14E-08	2.14E-08	0.00E+00	2.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	1.73E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.17E-08	0.00E+00	2.17E-08	2.17E-08	0.00E+00	2.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	9.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.17E-07	0.00E+00	1.17E-07	1.17E-07	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	7.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.98E-08	0.00E+00	9.98E-08	9.98E-08	0.00E+00	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	7.69E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.62E-08	0.00E+00	9.62E-08	9.62E-08	0.00E+00	9.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	7.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.25E-08	0.00E+00	9.25E-08	9.25E-08	0.00E+00	9.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	6.82E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.52E-08	0.00E+00	8.52E-08	8.52E-08	0.00E+00	8.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	1.75E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.18E-08	0.00E+00	2.18E-08	2.18E-08	0.00E+00	2.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	1.77E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.22E-08	0.00E+00	2.22E-08	2.22E-08	0.00E+00	2.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	1.80E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.26E-08	0.00E+00	2.26E-08	2.26E-08	0.00E+00	2.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	1.84E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.30E-08	0.00E+00	2.30E-08	2.30E-08	0.00E+00	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	1.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.35E-08	0.00E+00	2.35E-08	2.35E-08	0.00E+00	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	7.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.86E-08	0.00E+00	9.86E-08	9.86E-08	0.00E+00	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	7.57E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.47E-08	0.00E+00	9.47E-08	9.47E-08	0.00E+00	9.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	6.95E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.68E-08	0.00E+00	8.68E-08	8.68E-08	0.00E+00	8.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	6.64E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.30E-08	0.00E+00	8.30E-08	8.30E-08	0.00E+00	8.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	1.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.31E-08	0.00E+00	2.31E-08	2.31E-08	0.00E+00	2.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	1.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.36E-08	0.00E+00	2.36E-08	2.36E-08	0.00E+00	2.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	1.93E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.41E-08	0.00E+00	2.41E-08	2.41E-08	0.00E+00	2.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	1.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.47E-08	0.00E+00	2.47E-08	2.47E-08	0.00E+00	2.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	7.72E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.65E-08	0.00E+00	9.65E-08	9.65E-08	0.00E+00	9.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	6.73E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.41E-08	0.00E+00	8.41E-08	8.41E-08	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	2.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	2.54E-08	0.00E+00	2.54E-08	2.54E-08	0.00E+00	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	7.48E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.35E-08	0.00E+00	9.35E-08	9.35E-08	0.00E+00	9.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	6.78E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.48E-08	0.00E+00	8.48E-08	8.48E-08	0.00E+00	8.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	6.45E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.06E-08	0.00E+00	8.06E-08	8.06E-08	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	2.65E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.31E-08	0.00E+00	3.31E-08	3.31E-08	0.00E+00	3.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	6.45E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.06E-08	0.00E+00	8.06E-08	8.06E-08	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	2.91E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.63E-08	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	2.97E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.71E-08	0.00E+00	3.71E-08	3.71E-08	0.00E+00	3.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	3.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.78E-08	0.00E+00	3.78E-08	3.78E-08	0.00E+00	3.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	8.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.05E-07	0.00E+00	1.05E-07	1.05E-07	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	8.13E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.02E-07	0.00E+00	1.02E-07	1.02E-07	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	7.81E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.76E-08	0.00E+00	9.76E-08	9.76E-08	0.00E+00	9.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	3.09E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.86E-08	0.00E+00	3.86E-08	3.86E-08	0.00E+00	3.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	3.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.02E-08	0.00E+00	4.02E-08	4.02E-08	0.00E+00	4.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	3.34E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.17E-08	0.00E+00	4.17E-08	4.17E-08	0.00E+00	4.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	3.45E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.31E-08	0.00E+00	4.31E-08	4.31E-08	0.00E+00	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	3.53E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.42E-08	0.00E+00	4.42E-08	4.42E-08	0.00E+00	4.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	3.57E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.46E-08	0.00E+00	4.46E-08	4.46E-08	0.00E+00	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	8.15E-05	106467	p-DiClBenz	NonCance	0.00E+00	1.02E-07	0.00E+00	1.02E-07	1.02E-07	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	7.91E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.89E-08	0.00E+00	9.89E-08	9.89E-08	0.00E+00	9.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	7.63E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.54E-08	0.00E+00	9.54E-08	9.54E-08	0.00E+00	9.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	7.32E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.15E-08	0.00E+00	9.15E-08	9.15E-08	0.00E+00	9.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	6.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.72E-08	0.00E+00	8.72E-08	8.72E-08	0.00E+00	8.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	3.36E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.20E-08	0.00E+00	4.20E-08	4.20E-08	0.00E+00	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	3.53E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.41E-08	0.00E+00	4.41E-08	4.41E-08	0.00E+00	4.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	3.71E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.64E-08	0.00E+00	4.64E-08	4.64E-08	0.00E+00	4.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	3.89E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.86E-08	0.00E+00	4.86E-08	4.86E-08	0.00E+00	4.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	4.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.07E-08	0.00E+00	5.07E-08	5.07E-08	0.00E+00	5.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	4.14E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.18E-08	0.00E+00	5.18E-08	5.18E-08	0.00E+00	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	7.54E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.42E-08	0.00E+00	9.42E-08	9.42E-08	0.00E+00	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	7.31E-05	106467	p-DiClBenz	NonCance	0.00E+00	9.13E-08	0.00E+00	9.13E-08	9.13E-08	0.00E+00	9.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	7.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.79E-08	0.00E+00	8.79E-08	8.79E-08	0.00E+00	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	6.73E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.41E-08	0.00E+00	8.41E-08	8.41E-08	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	5.72E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.15E-08	0.00E+00	7.15E-08	7.15E-08	0.00E+00	7.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	4.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.08E-08	0.00E+00	5.08E-08	5.08E-08	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	4.30E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.37E-08	0.00E+00	5.37E-08	5.37E-08	0.00E+00	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	4.52E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.66E-08	0.00E+00	5.66E-08	5.66E-08	0.00E+00	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	4.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.10E-08	0.00E+00	6.10E-08	6.10E-08	0.00E+00	6.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	4.79E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.98E-08	0.00E+00	5.98E-08	5.98E-08	0.00E+00	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	4.61E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.76E-08	0.00E+00	5.76E-08	5.76E-08	0.00E+00	5.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	6.99E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.74E-08	0.00E+00	8.74E-08	8.74E-08	0.00E+00	8.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	6.84E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.54E-08	0.00E+00	8.54E-08	8.54E-08	0.00E+00	8.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	6.62E-05	106467	p-DiClBenz	NonCance	0.00E+00	8.27E-08	0.00E+00	8.27E-08	8.27E-08	0.00E+00	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	6.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.94E-08	0.00E+00	7.94E-08	7.94E-08	0.00E+00	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	6.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.57E-08	0.00E+00	7.57E-08	7.57E-08	0.00E+00	7.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	5.44E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.79E-08	0.00E+00	6.79E-08	6.79E-08	0.00E+00	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	5.25E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.56E-08	0.00E+00	6.56E-08	6.56E-08	0.00E+00	6.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	5.34E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.68E-08	0.00E+00	6.68E-08	6.68E-08	0.00E+00	6.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	5.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.69E-08	0.00E+00	6.69E-08	6.69E-08	0.00E+00	6.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	5.27E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.59E-08	0.00E+00	6.59E-08	6.59E-08	0.00E+00	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	5.15E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.44E-08	0.00E+00	6.44E-08	6.44E-08	0.00E+00	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	6.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.78E-08	0.00E+00	7.78E-08	7.78E-08	0.00E+00	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	6.07E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.59E-08	0.00E+00	7.59E-08	7.59E-08	0.00E+00	7.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	5.86E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.33E-08	0.00E+00	7.33E-08	7.33E-08	0.00E+00	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	5.62E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.02E-08	0.00E+00	7.02E-08	7.02E-08	0.00E+00	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	4.80E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.00E-08	0.00E+00	6.00E-08	6.00E-08	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	5.22E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.53E-08	0.00E+00	6.53E-08	6.53E-08	0.00E+00	6.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	5.40E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.76E-08	0.00E+00	6.76E-08	6.76E-08	0.00E+00	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	5.53E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.92E-08	0.00E+00	6.92E-08	6.92E-08	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	5.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.00E-08	0.00E+00	7.00E-08	7.00E-08	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	5.61E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.01E-08	0.00E+00	7.01E-08	7.01E-08	0.00E+00	7.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	5.29E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.61E-08	0.00E+00	6.61E-08	6.61E-08	0.00E+00	6.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	5.10E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.37E-08	0.00E+00	6.37E-08	6.37E-08	0.00E+00	6.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	4.42E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.52E-08	0.00E+00	5.52E-08	5.52E-08	0.00E+00	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	5.54E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.93E-08	0.00E+00	6.93E-08	6.93E-08	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	5.65E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.06E-08	0.00E+00	7.06E-08	7.06E-08	0.00E+00	7.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	4.01E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.01E-08	0.00E+00	5.01E-08	5.01E-08	0.00E+00	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	5.58E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.98E-08	0.00E+00	6.98E-08	6.98E-08	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	5.84E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.30E-08	0.00E+00	7.30E-08	7.30E-08	0.00E+00	7.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	5.76E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.21E-08	0.00E+00	7.21E-08	7.21E-08	0.00E+00	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	4.07E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.08E-08	0.00E+00	5.08E-08	5.08E-08	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	4.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.10E-08	0.00E+00	5.10E-08	5.10E-08	0.00E+00	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	4.02E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.02E-08	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	3.90E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.88E-08	0.00E+00	4.88E-08	4.88E-08	0.00E+00	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	3.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.33E-08	0.00E+00	4.33E-08	4.33E-08	0.00E+00	4.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	5.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.31E-08	0.00E+00	7.31E-08	7.31E-08	0.00E+00	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	5.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.36E-08	0.00E+00	7.36E-08	7.36E-08	0.00E+00	7.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	5.87E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.34E-08	0.00E+00	7.34E-08	7.34E-08	0.00E+00	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	5.57E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.96E-08	0.00E+00	6.96E-08	6.96E-08	0.00E+00	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	3.47E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.34E-08	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	3.55E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.44E-08	0.00E+00	4.44E-08	4.44E-08	0.00E+00	4.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	3.54E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.43E-08	0.00E+00	4.43E-08	4.43E-08	0.00E+00	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	3.48E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.35E-08	0.00E+00	4.35E-08	4.35E-08	0.00E+00	4.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	3.38E-05	106467	p-DiClBenz	NonCance	0.00E+00	4.23E-08	0.00E+00	4.23E-08	4.23E-08	0.00E+00	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	3.15E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.93E-08	0.00E+00	3.93E-08	3.93E-08	0.00E+00	3.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	5.74E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.17E-08	0.00E+00	7.17E-08	7.17E-08	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	5.80E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.25E-08	0.00E+00	7.25E-08	7.25E-08	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	5.62E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.02E-08	0.00E+00	7.02E-08	7.02E-08	0.00E+00	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	5.38E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.72E-08	0.00E+00	6.72E-08	6.72E-08	0.00E+00	6.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	5.03E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.29E-08	0.00E+00	6.29E-08	6.29E-08	0.00E+00	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	3.13E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.91E-08	0.00E+00	3.91E-08	3.91E-08	0.00E+00	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	3.06E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.82E-08	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	2.88E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.60E-08	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	5.60E-05	106467	p-DiClBenz	NonCance	0.00E+00	7.00E-08	0.00E+00	7.00E-08	7.00E-08	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	5.51E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.88E-08	0.00E+00	6.88E-08	6.88E-08	0.00E+00	6.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	5.33E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.67E-08	0.00E+00	6.67E-08	6.67E-08	0.00E+00	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	5.08E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.35E-08	0.00E+00	6.35E-08	6.35E-08	0.00E+00	6.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	4.75E-05	106467	p-DiClBenz	NonCance	0.00E+00	5.94E-08	0.00E+00	5.94E-08	5.94E-08	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	2.85E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.56E-08	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	2.58E-05	106467	p-DiClBenz	NonCance	0.00E+00	3.23E-08	0.00E+00	3.23E-08	3.23E-08	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	5.35E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.69E-08	0.00E+00	6.69E-08	6.69E-08	0.00E+00	6.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	5.29E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.61E-08	0.00E+00	6.61E-08	6.61E-08	0.00E+00	6.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	5.17E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.46E-08	0.00E+00	6.46E-08	6.46E-08	0.00E+00	6.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	4.98E-05	106467	p-DiClBenz	NonCance	0.00E+00	6.23E-08	0.00E+00	6.23E-08	6.23E-08	0.00E+00	6.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

887	ALL	599398.6	4133032	2.42E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.03E-08	0.00E+00	3.03E-08	3.03E-08	0.00E+00	3.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	5.01E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.27E-08	0.00E+00	6.27E-08	6.27E-08	0.00E+00	6.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	4.92E-05	106467	p-DiClBenz	NonCancer	0.00E+00	6.15E-08	0.00E+00	6.15E-08	6.15E-08	0.00E+00	6.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	2.76E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.46E-08	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	2.58E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.22E-08	0.00E+00	3.22E-08	3.22E-08	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	2.42E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.03E-08	0.00E+00	3.03E-08	3.03E-08	0.00E+00	3.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	2.61E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.27E-08	0.00E+00	3.27E-08	3.27E-08	0.00E+00	3.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	2.44E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.05E-08	0.00E+00	3.05E-08	3.05E-08	0.00E+00	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	2.30E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.87E-08	0.00E+00	2.87E-08	2.87E-08	0.00E+00	2.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	2.18E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.73E-08	0.00E+00	2.73E-08	2.73E-08	0.00E+00	2.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	2.62E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.28E-08	0.00E+00	3.28E-08	3.28E-08	0.00E+00	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	2.46E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.07E-08	0.00E+00	3.07E-08	3.07E-08	0.00E+00	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	2.31E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.89E-08	0.00E+00	2.89E-08	2.89E-08	0.00E+00	2.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	2.18E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.72E-08	0.00E+00	2.72E-08	2.72E-08	0.00E+00	2.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	2.07E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.59E-08	0.00E+00	2.59E-08	2.59E-08	0.00E+00	2.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	2.45E-05	106467	p-DiClBenz	NonCancer	0.00E+00	3.07E-08	0.00E+00	3.07E-08	3.07E-08	0.00E+00	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	2.07E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.59E-08	0.00E+00	2.59E-08	2.59E-08	0.00E+00	2.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	1.82E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.27E-08	0.00E+00	2.27E-08	2.27E-08	0.00E+00	2.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	1.39E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.74E-08	0.00E+00	1.74E-08	1.74E-08	0.00E+00	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	1.41E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.76E-08	0.00E+00	1.76E-08	1.76E-08	0.00E+00	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	1.41E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.76E-08	0.00E+00	1.76E-08	1.76E-08	0.00E+00	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	1.42E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.78E-08	0.00E+00	1.78E-08	1.78E-08	0.00E+00	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	1.44E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.80E-08	0.00E+00	1.80E-08	1.80E-08	0.00E+00	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	1.46E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.83E-08	0.00E+00	1.83E-08	1.83E-08	0.00E+00	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	1.42E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.77E-08	0.00E+00	1.77E-08	1.77E-08	0.00E+00	1.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	1.44E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.79E-08	0.00E+00	1.79E-08	1.79E-08	0.00E+00	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	1.45E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.82E-08	0.00E+00	1.82E-08	1.82E-08	0.00E+00	1.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	1.58E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.98E-08	0.00E+00	1.98E-08	1.98E-08	0.00E+00	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	1.60E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.00E-08	0.00E+00	2.00E-08	2.00E-08	0.00E+00	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	1.59E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.98E-08	0.00E+00	1.98E-08	1.98E-08	0.00E+00	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	1.60E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.00E-08	0.00E+00	2.00E-08	2.00E-08	0.00E+00	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	1.31E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.64E-08	0.00E+00	1.64E-08	1.64E-08	0.00E+00	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	1.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.65E-08	0.00E+00	1.65E-08	1.65E-08	0.00E+00	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	1.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.65E-08	0.00E+00	1.65E-08	1.65E-08	0.00E+00	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.66E-08	0.00E+00	1.66E-08	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	1.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.65E-08	0.00E+00	1.65E-08	1.65E-08	0.00E+00	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.66E-08	0.00E+00	1.66E-08	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.66E-08	0.00E+00	1.66E-08	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.68E-08	0.00E+00	1.68E-08	1.68E-08	0.00E+00	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.68E-08	0.00E+00	1.68E-08	1.68E-08	0.00E+00	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.68E-08	0.00E+00	1.68E-08	1.68E-08	0.00E+00	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	1.35E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.68E-08	0.00E+00	1.68E-08	1.68E-08	0.00E+00	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	1.36E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.69E-08	0.00E+00	1.69E-08	1.69E-08	0.00E+00	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	1.39E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.74E-08	0.00E+00	1.74E-08	1.74E-08	0.00E+00	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	1.41E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.76E-08	0.00E+00	1.76E-08	1.76E-08	0.00E+00	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	1.41E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.76E-08	0.00E+00	1.76E-08	1.76E-08	0.00E+00	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	1.42E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.78E-08	0.00E+00	1.78E-08	1.78E-08	0.00E+00	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	1.44E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.80E-08	0.00E+00	1.80E-08	1.80E-08	0.00E+00	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	1.46E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.83E-08	0.00E+00	1.83E-08	1.83E-08	0.00E+00	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	1.42E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.77E-08	0.00E+00	1.77E-08	1.77E-08	0.00E+00	1.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	1.44E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.79E-08	0.00E+00	1.79E-08	1.79E-08	0.00E+00	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	1.45E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.82E-08	0.00E+00	1.82E-08	1.82E-08	0.00E+00	1.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	1.58E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.98E-08	0.00E+00	1.98E-08	1.98E-08	0.00E+00	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	1.60E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.00E-08	0.00E+00	2.00E-08	2.00E-08	0.00E+00	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	1.59E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.98E-08	0.00E+00	1.98E-08	1.98E-08	0.00E+00	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	1.60E-05	106467	p-DiClBenz	NonCancer	0.00E+00	2.00E-08	0.00E+00	2.00E-08	2.00E-08	0.00E+00	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	1.31E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.64E-08	0.00E+00	1.64E-08	1.64E-08	0.00E+00	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	1.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.65E-08	0.00E+00	1.65E-08	1.65E-08	0.00E+00	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	1.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.65E-08	0.00E+00	1.65E-08	1.65E-08	0.00E+00	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.66E-08	0.00E+00	1.66E-08	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	1.32E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.65E-08	0.00E+00	1.65E-08	1.65E-08	0.00E+00	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.66E-08	0.00E+00	1.66E-08	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	1.33E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.66E-08	0.00E+00	1.66E-08	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.67E-08	0.00E+00	1.67E-08	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.68E-08	0.00E+00	1.68E-08	1.68E-08	0.00E+00	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.68E-08	0.00E+00	1.68E-08	1.68E-08	0.00E+00	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	1.34E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.68E-08	0.00E+00	1.68E-08	1.68E-08	0.00E+00	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	1.35E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.68E-08	0.00E+00	1.68E-08	1.68E-08	0.00E+00	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	1.36E-05	106467	p-DiClBenz	NonCancer	0.00E+00	1.69E-08	0.00E+00	1.69E-08	1.69E-08	0.00E+00	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	3.75E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	4.21E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	4.44E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.48E-07	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	5.02E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	4.56E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-07	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	5.10E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	6.77E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	6.91E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	4.64E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	5.06E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.69E-07	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	5.53E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.84E-07	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	6.49E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	6.82E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	6.62E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	5.00E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	5.33E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.78E-07	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	6.23E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	6.35E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	6.30E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	6.03E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	5.01E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	5.19E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.73E-07	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	5.68E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.89E-07	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	5.74E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.91E-07	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	5.56E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	5.30E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.77E-07	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	4.49E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-07	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	4.05E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	3.70E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.23E-07	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	5.23E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.74E-07	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	5.31E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.77E-07	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	5.29E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	5.22E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.74E-07	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	5.11E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	4.94E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.65E-07	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	4.08E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	3.76E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	3.49E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	3.28E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	5.04E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	4.93E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.64E-07	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	4.81E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.60E-07	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	4.66E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	4.06E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	3.80E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.27E-07	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	3.55E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	3.34E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	3.18E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.06E-07	1.06E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	4.82E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.61E-07	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	4.52E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-07	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	3.85E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	3.64E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	3.43E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.14E-07	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	3.26E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	2.99E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.95E-08	9.95E-08	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	2.96E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.86E-08	9.86E-08	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	2.96E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.85E-08	9.85E-08	9.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	4.50E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-07	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	3.91E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	3.74E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	3.56E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	3.38E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	3.23E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.08E-07	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	3.04E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.01E-07	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	3.00E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.00E-07	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	2.99E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.96E-08	9.96E-08	9.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	2.99E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.97E-08	9.97E-08	9.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	3.01E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.00E-07	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	3.70E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.23E-07	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	3.54E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	3.38E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	3.07E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.03E-07	1.03E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	3.04E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.01E-07	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	3.03E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.01E-07	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	3.04E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.01E-07	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	3.06E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.02E-07	1.02E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	3.09E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.03E-07	1.03E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	3.12E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.04E-07	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	3.70E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.23E-07	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	3.55E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	3.19E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.06E-07	1.06E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	3.12E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.04E-07	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	3.09E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.03E-07	1.03E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	3.11E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.04E-07	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	3.14E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.05E-07	1.05E-07	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	3.16E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.05E-07	1.05E-07	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	3.19E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.06E-07	1.06E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	3.22E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.07E-07	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	3.18E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.06E-07	1.06E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	3.21E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.07E-07	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	3.23E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.08E-07	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	3.26E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	3.22E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.07E-07	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	3.24E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.08E-07	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	3.27E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	3.29E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.10E-07	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	3.33E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	3.26E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	3.28E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	3.30E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.10E-07	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	3.34E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	3.35E-05	67663	Chloroform	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

103	ALL	600358.6	4131332	3.35E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	3.29E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.10E-07	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	3.30E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.10E-07	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	3.32E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	3.33E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	3.36E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	3.35E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	3.36E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	3.36E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	3.35E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	3.33E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	3.34E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	3.35E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	3.38E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	3.37E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	3.37E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	3.36E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	3.33E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	3.38E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	3.37E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	3.37E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	3.37E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	3.38E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	3.38E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	3.38E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	3.38E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	3.37E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	3.34E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	3.33E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	3.32E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	3.31E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.10E-07	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	3.40E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	3.39E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	3.39E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	3.39E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	3.35E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	3.34E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	3.33E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	3.31E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.10E-07	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	3.29E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.10E-07	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	3.26E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	3.40E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	3.37E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	3.36E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	3.34E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	3.32E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	3.28E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	3.26E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	3.58E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	3.41E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.14E-07	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	3.38E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	3.37E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	3.29E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.10E-07	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	3.27E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	3.25E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.08E-07	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	3.61E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	3.55E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	3.51E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	3.40E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	3.38E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	3.26E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.09E-07	1.09E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	3.70E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.23E-07	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	3.64E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	3.59E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	3.78E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	3.72E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.24E-07	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	3.67E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.22E-07	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	3.62E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	3.53E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	3.47E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	3.80E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.27E-07	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	3.74E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	3.69E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.23E-07	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	3.56E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	3.53E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	3.51E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	3.50E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	3.90E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	3.83E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	3.77E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	3.72E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.24E-07	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	3.63E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	3.58E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	3.55E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	3.53E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	3.51E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	3.47E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	3.46E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.15E-07	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	3.85E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	3.79E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	3.65E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.22E-07	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	3.61E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	3.58E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	3.55E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	3.50E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	3.49E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	3.98E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	3.93E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	3.72E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.24E-07	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	3.68E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.23E-07	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	3.63E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	3.60E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	3.58E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	3.52E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	3.51E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	4.03E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	3.99E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	3.94E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	3.88E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	3.75E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	3.71E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.24E-07	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	3.66E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.22E-07	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	3.63E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	3.55E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	3.54E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	4.04E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	4.00E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	3.96E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	3.81E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.27E-07	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	3.69E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.23E-07	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	3.60E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	3.58E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	3.56E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	4.09E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	4.05E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	4.01E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	3.98E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	3.88E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	3.84E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	3.80E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.27E-07	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	3.76E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	3.63E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	3.61E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	4.10E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	4.06E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	4.03E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	3.91E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	3.87E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	3.83E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	3.79E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	3.66E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.22E-07	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	4.15E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.38E-07	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	4.11E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	4.08E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	3.98E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	3.94E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	3.90E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	3.86E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	3.82E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	3.75E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	3.73E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.24E-07	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	4.18E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.39E-07	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	4.16E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.39E-07	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	4.13E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.38E-07	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	4.10E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	4.04E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	4.01E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	3.97E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	3.93E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	3.89E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	3.79E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	3.76E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	4.18E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.39E-07	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	4.15E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.38E-07	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	4.07E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	4.04E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	4.00E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	3.96E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	3.85E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	3.82E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.27E-07	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	4.23E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.41E-07	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	4.21E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	4.12E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	4.09E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	4.07E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	4.03E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	3.99E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	3.90E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	3.86E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	4.25E-05	67663	Chloroforn	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.42E-07	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

283	ALL	599978.6	4131772	4.23E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.41E-07	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	4.22E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.41E-07	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	4.15E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.38E-07	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	4.12E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	4.10E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	4.07E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	3.97E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	3.94E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	4.28E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.43E-07	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	4.27E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-07	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	4.26E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-07	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	4.20E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	4.13E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.38E-07	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	4.11E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	4.01E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	3.98E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	4.31E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.44E-07	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	4.31E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.44E-07	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	4.29E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.43E-07	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	4.29E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.43E-07	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	4.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-07	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	4.23E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.41E-07	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	4.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	4.19E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	4.05E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	4.32E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.44E-07	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	4.29E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.43E-07	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	4.27E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-07	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	4.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-07	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	4.23E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.41E-07	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	4.20E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	4.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.39E-07	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	4.27E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-07	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	4.24E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.41E-07	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	2.70E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	9.00E-08	9.00E-08	9.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	2.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	9.15E-08	9.15E-08	9.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	3.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	3.98E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	4.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	2.63E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.76E-08	8.76E-08	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	2.67E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.91E-08	8.91E-08	8.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	2.71E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	9.05E-08	9.05E-08	9.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	4.00E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	2.60E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.67E-08	8.67E-08	8.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	2.64E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.81E-08	8.81E-08	8.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	2.77E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	9.24E-08	9.24E-08	9.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	3.91E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	3.97E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	4.56E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.52E-07	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	2.53E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.43E-08	8.43E-08	8.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	2.57E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.56E-08	8.56E-08	8.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	2.70E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.99E-08	8.99E-08	8.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	2.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	9.15E-08	9.15E-08	9.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	3.87E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	3.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	4.00E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	4.60E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.53E-07	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	4.62E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.54E-07	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	4.64E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	4.64E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	4.64E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	2.46E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.21E-08	8.21E-08	8.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	2.50E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.34E-08	8.34E-08	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	2.54E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.46E-08	8.46E-08	8.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	2.62E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.74E-08	8.74E-08	8.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	2.67E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.89E-08	8.89E-08	8.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	2.72E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	9.05E-08	9.05E-08	9.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	3.90E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	3.97E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	4.64E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	4.66E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	4.69E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.56E-07	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	4.70E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.57E-07	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	2.44E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.13E-08	8.13E-08	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	2.47E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.25E-08	8.25E-08	8.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	2.60E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.65E-08	8.65E-08	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	2.64E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.80E-08	8.80E-08	8.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	3.86E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	3.94E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	4.01E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	4.71E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.57E-07	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	4.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.58E-07	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	4.76E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	4.76E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	4.76E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	4.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.58E-07	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	4.71E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.57E-07	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	2.37E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.92E-08	7.92E-08	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	2.41E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.03E-08	8.03E-08	8.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	2.53E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.43E-08	8.43E-08	8.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	2.57E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.57E-08	8.57E-08	8.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	3.83E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	3.91E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	3.99E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	4.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.58E-07	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	4.77E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	4.82E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.61E-07	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	4.82E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.61E-07	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	4.82E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.61E-07	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	4.82E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.61E-07	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	4.79E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.60E-07	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	4.76E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	2.38E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.95E-08	7.95E-08	7.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	2.50E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.34E-08	8.34E-08	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	2.55E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.49E-08	8.49E-08	8.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	3.88E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	3.96E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	4.82E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.61E-07	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	4.88E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	4.89E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	4.89E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	4.89E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	4.89E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	4.87E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.62E-07	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	4.85E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.62E-07	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	4.82E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.61E-07	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	2.29E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.63E-08	7.63E-08	7.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	2.44E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.12E-08	8.12E-08	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	2.48E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.27E-08	8.27E-08	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	3.48E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	3.84E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	3.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	4.02E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	4.90E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	4.94E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.65E-07	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	4.95E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.65E-07	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	4.96E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.65E-07	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	4.97E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.66E-07	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	4.96E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.65E-07	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	4.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.64E-07	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	4.91E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.64E-07	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	2.27E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.55E-08	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	2.46E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	8.20E-08	8.20E-08	8.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	3.52E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	3.62E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	4.00E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	4.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.64E-07	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	4.96E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.65E-07	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	5.02E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	5.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	5.04E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	5.04E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	5.01E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	5.00E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	4.98E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.66E-07	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	2.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.38E-08	7.38E-08	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	2.24E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.48E-08	7.48E-08	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	2.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.85E-08	7.85E-08	7.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	2.40E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.99E-08	7.99E-08	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	3.47E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	3.57E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	3.88E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	5.02E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.67E-07	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	5.09E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	5.11E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	5.11E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	5.10E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	5.08E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.69E-07	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	5.07E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.69E-07	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	2.16E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.20E-08	7.20E-08	7.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	2.19E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.31E-08	7.31E-08	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	2.30E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.65E-08	7.65E-08	7.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	2.34E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.79E-08	7.79E-08	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	2.38E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.94E-08	7.94E-08	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	3.42E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.14E-07	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	3.52E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.17E-07	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	3.63E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	3.84E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-07	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	3.95E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	4.05E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	5.07E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.69E-07	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	5.11E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.70E-07	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	5.16E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	5.18E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.73E-07	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	5.19E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.73E-07	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	5.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	5.16E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	2.14E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.14E-08	7.14E-08	7.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	2.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.24E-08	7.24E-08	7.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	2.24E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.47E-08	7.47E-08	7.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

463	ALL	599058.6	4132152	2.28E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.60E-08	7.60E-08	7.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	2.32E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.74E-08	7.74E-08	7.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	3.47E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	3.58E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	3.92E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	4.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	5.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	5.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.75E-07	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	5.27E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	5.28E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	5.28E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.76E-07	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	5.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.75E-07	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	5.23E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.74E-07	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	2.09E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.98E-08	6.98E-08	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	2.12E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.08E-08	7.08E-08	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	2.23E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.42E-08	7.42E-08	7.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	2.27E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.55E-08	7.55E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	2.31E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.70E-08	7.70E-08	7.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	3.42E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.14E-07	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	3.54E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	3.65E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.22E-07	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	3.89E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	4.01E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-07	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	4.12E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	5.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.75E-07	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	5.33E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.78E-07	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	5.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.78E-07	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	5.36E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.79E-07	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	5.37E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.79E-07	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	5.37E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.79E-07	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	5.34E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.78E-07	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	2.08E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.92E-08	6.92E-08	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	2.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.25E-08	7.25E-08	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	2.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.38E-08	7.38E-08	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	2.26E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.53E-08	7.53E-08	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	3.49E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	3.61E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	3.86E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-07	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	3.98E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-07	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	4.11E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	5.32E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.77E-07	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	5.36E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.79E-07	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	5.43E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.81E-07	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	5.45E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.82E-07	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	5.46E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.82E-07	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	5.46E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.82E-07	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	5.43E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.81E-07	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	5.41E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.80E-07	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	2.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.77E-08	6.77E-08	6.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	2.06E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.87E-08	6.87E-08	6.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	2.13E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.09E-08	7.09E-08	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	2.16E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.21E-08	7.21E-08	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	2.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.35E-08	7.35E-08	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	2.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.51E-08	7.51E-08	7.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	3.44E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.15E-07	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	3.57E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	3.96E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	4.09E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	5.53E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.84E-07	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	5.54E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	5.55E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	5.55E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	5.55E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	5.53E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.84E-07	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	5.51E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.84E-07	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	5.49E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.83E-07	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	1.99E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.63E-08	6.63E-08	6.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	2.02E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.72E-08	6.72E-08	6.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	2.12E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.06E-08	7.06E-08	7.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	2.16E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.19E-08	7.19E-08	7.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	2.20E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.34E-08	7.34E-08	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	3.40E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	3.66E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.22E-07	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	3.94E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	4.07E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	4.20E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	5.64E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.88E-07	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	5.65E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.88E-07	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	5.65E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.88E-07	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	5.65E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.88E-07	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	5.61E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.87E-07	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	5.59E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.86E-07	1.86E-07	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	1.98E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.59E-08	6.59E-08	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	2.00E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.68E-08	6.68E-08	6.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	2.16E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.18E-08	7.18E-08	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	2.20E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.35E-08	7.35E-08	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	3.49E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	3.63E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	4.05E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	4.19E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	5.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.91E-07	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	5.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	5.76E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	5.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	5.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	5.72E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.91E-07	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	5.70E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.90E-07	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	1.94E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.46E-08	6.46E-08	6.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	1.97E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.55E-08	6.55E-08	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	3.47E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	3.61E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	3.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	4.04E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	5.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	5.87E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	5.86E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	5.83E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	5.80E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.93E-07	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	5.78E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.93E-07	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	1.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.44E-08	6.44E-08	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	3.44E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.15E-07	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	3.59E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.20E-07	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	3.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	4.04E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	4.19E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	4.34E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.45E-07	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	5.84E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.95E-07	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	5.89E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	5.97E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.99E-07	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	5.92E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.97E-07	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	5.89E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	1.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.42E-08	6.42E-08	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	3.58E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	3.73E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-07	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	4.20E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-07	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	4.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.45E-07	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	6.00E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	6.09E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	6.10E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	6.10E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	6.10E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	6.00E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.00E-07	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	3.57E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	3.73E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-07	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	3.89E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	4.22E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.41E-07	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	4.38E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.46E-07	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	4.54E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.51E-07	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	6.11E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.04E-07	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	6.15E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	6.22E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	6.23E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	6.23E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	6.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	3.58E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	3.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-07	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	3.91E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	4.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-07	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	4.42E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.47E-07	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	4.58E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.53E-07	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	6.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	6.36E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	6.36E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	6.34E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.11E-07	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	6.32E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.11E-07	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	6.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	6.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.07E-07	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	3.77E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	3.94E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	4.12E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-07	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	4.47E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.49E-07	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	4.64E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.55E-07	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	4.80E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.60E-07	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	6.49E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	6.50E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	6.49E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	6.48E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	6.46E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	6.38E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.13E-07	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	6.33E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.11E-07	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	4.53E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.51E-07	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	4.71E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.57E-07	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	4.88E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.63E-07	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	6.63E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	6.62E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.21E-07	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	6.60E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	6.47E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	6.41E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.14E-07	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	4.80E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.60E-07	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	4.98E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.66E-07	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

643	ALL	599318.6	4132412	5.16E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	6.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.25E-07	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	6.71E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	6.61E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	6.54E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	5.45E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.82E-07	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	5.62E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.87E-07	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	6.68E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	6.10E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.03E-07	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	6.25E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	7.06E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	6.82E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.27E-07	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	6.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.25E-07	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	6.59E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	6.72E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	6.83E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	7.28E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	7.29E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	7.22E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.41E-07	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	7.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	6.88E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	7.18E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	7.27E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.42E-07	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	7.50E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	7.51E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	7.44E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	7.40E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.47E-07	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	7.34E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	7.28E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	7.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	7.65E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	7.60E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.53E-07	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	7.53E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.51E-07	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	7.45E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	7.37E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.46E-07	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	7.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.39E-07	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	7.06E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.35E-07	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	7.88E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	7.81E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	7.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	7.65E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.55E-07	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	7.55E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	7.20E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	8.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	8.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	8.05E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	7.96E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.65E-07	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	7.86E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.62E-07	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	7.74E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	7.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	7.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.40E-07	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	8.72E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	8.70E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.90E-07	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	8.65E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	8.59E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.86E-07	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	8.32E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	8.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.74E-07	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	8.09E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.70E-07	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	7.95E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.65E-07	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	7.81E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.60E-07	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	7.51E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	7.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.45E-07	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	9.14E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	9.10E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.03E-07	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	9.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	8.95E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.98E-07	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	8.86E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.95E-07	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	8.34E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.78E-07	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	8.19E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.73E-07	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	8.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.68E-07	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	7.51E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.50E-07	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	9.46E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.15E-07	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	9.36E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	9.24E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.08E-07	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	8.79E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.93E-07	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	8.62E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.88E-07	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	8.07E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.69E-07	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	7.67E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	7.47E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.49E-07	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	0.0001	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.34E-07	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	9.81E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.27E-07	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	9.66E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.22E-07	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	9.49E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.16E-07	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	9.13E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.04E-07	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	8.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.98E-07	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	8.73E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.91E-07	2.91E-07	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	8.51E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.84E-07	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	8.30E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.77E-07	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	7.62E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.54E-07	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	0.000105	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.51E-07	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	0.000104	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.47E-07	3.47E-07	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	0.000103	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.43E-07	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	0.000101	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.37E-07	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	9.92E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.31E-07	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	9.27E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	9.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	8.79E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.93E-07	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	8.54E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.85E-07	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	0.000109	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.64E-07	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	0.000108	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.59E-07	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	0.000106	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.53E-07	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	0.000104	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.45E-07	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	9.63E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.21E-07	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	9.36E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	9.08E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.03E-07	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	8.80E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.93E-07	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	8.52E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.84E-07	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	7.96E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.65E-07	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	7.68E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.56E-07	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	0.000112	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.75E-07	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	0.00011	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.68E-07	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	0.000108	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.60E-07	3.60E-07	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	0.000105	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.52E-07	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	9.69E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.23E-07	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	9.39E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.13E-07	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	9.08E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.03E-07	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	8.77E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	7.83E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.61E-07	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	2.00E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.67E-08	6.67E-08	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	2.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.77E-08	6.77E-08	6.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	0.000109	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.65E-07	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	9.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.12E-07	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	9.01E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.00E-07	3.00E-07	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	8.67E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.89E-07	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	7.99E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.66E-07	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	2.05E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.82E-08	6.82E-08	6.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	2.08E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	6.92E-08	6.92E-08	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	2.11E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.04E-08	7.04E-08	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	2.15E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.18E-08	7.18E-08	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	2.20E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.33E-08	7.33E-08	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	9.24E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.08E-07	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	8.87E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.96E-07	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	8.13E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.71E-07	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	7.77E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.59E-07	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	2.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.22E-08	7.22E-08	7.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	2.21E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.36E-08	7.36E-08	7.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	2.26E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.53E-08	7.53E-08	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	2.32E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.72E-08	7.72E-08	7.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	9.04E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.01E-07	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	7.88E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	2.38E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	7.94E-08	7.94E-08	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	8.76E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.92E-07	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	7.94E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.65E-07	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	7.55E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	3.10E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.03E-07	1.03E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	7.55E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.52E-07	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	3.40E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.13E-07	1.13E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	3.48E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-07	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	3.54E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.18E-07	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	9.86E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.29E-07	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	9.52E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.17E-07	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	9.15E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.05E-07	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	3.62E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.21E-07	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	3.77E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-07	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	3.91E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.30E-07	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	4.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	4.14E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.38E-07	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	4.18E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.39E-07	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	9.55E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.18E-07	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	9.26E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	3.09E-07	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	8.94E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.98E-07	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	8.57E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.86E-07	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	8.17E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.72E-07	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	3.93E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-07	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	4.14E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.38E-07	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	4.35E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.45E-07	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	4.56E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.52E-07	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	4.75E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.58E-07	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	4.85E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.62E-07	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	8.83E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.94E-07	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	8.56E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.85E-07	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	8.24E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.75E-07	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	7.88E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.63E-07	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	6.70E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	2.23E-07	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	4.76E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	5.03E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.68E-07	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	5.30E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.77E-07	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	5.72E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.91E-07	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	5.61E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.87E-07	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	5.40E-05	67663	Chloroforn	NonCance	0.00E+00	0.00E+00	0.00E+00	1.80E-07	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

823	ALL	599378.6	4132872	8.19E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.73E-07	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	8.01E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.67E-07	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	7.75E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.58E-07	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	7.44E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.48E-07	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	7.09E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.36E-07	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	6.37E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.12E-07	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	6.14E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.05E-07	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	6.26E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	6.27E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	6.18E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	6.03E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.01E-07	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	7.29E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.43E-07	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	7.11E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.37E-07	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	6.87E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	6.58E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	5.62E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.87E-07	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	6.12E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.04E-07	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	6.33E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.11E-07	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	6.48E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	6.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	6.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	6.19E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	5.97E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.99E-07	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	5.17E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.72E-07	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	6.49E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.16E-07	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	6.61E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.20E-07	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	4.70E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.57E-07	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	6.54E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.18E-07	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	6.84E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	6.75E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.25E-07	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	4.76E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	4.78E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	4.71E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.57E-07	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	4.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.52E-07	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	4.06E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.35E-07	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	6.85E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.28E-07	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	6.89E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.30E-07	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	6.87E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.29E-07	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	6.52E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.17E-07	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	4.07E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	4.16E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.39E-07	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	4.15E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.38E-07	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	4.08E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.36E-07	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	3.96E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.32E-07	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	3.68E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.23E-07	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	6.72E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.24E-07	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	6.79E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.26E-07	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	6.58E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	6.30E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.10E-07	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	5.90E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.97E-07	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	3.66E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.22E-07	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	3.58E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.19E-07	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	3.37E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.12E-07	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	6.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.19E-07	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	6.45E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.15E-07	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	6.25E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.08E-07	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	5.95E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.98E-07	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	5.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.85E-07	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	3.34E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.11E-07	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	3.02E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.01E-07	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	6.27E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.09E-07	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	6.19E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.06E-07	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	6.05E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	2.02E-07	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	5.83E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.94E-07	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	2.83E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	9.45E-08	9.45E-08	9.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	5.87E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.96E-07	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	5.76E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.92E-07	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	3.24E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.08E-07	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	3.02E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.01E-07	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	2.84E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	9.46E-08	9.46E-08	9.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	3.06E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.02E-07	1.02E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	2.86E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	9.54E-08	9.54E-08	9.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	2.69E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	8.97E-08	8.97E-08	8.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	2.55E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	8.51E-08	8.51E-08	8.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	3.07E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	1.02E-07	1.02E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	2.88E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	9.59E-08	9.59E-08	9.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	2.70E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	9.01E-08	9.01E-08	9.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	2.55E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	8.51E-08	8.51E-08	8.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	2.43E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	8.08E-08	8.08E-08	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	2.87E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	9.58E-08	9.58E-08	9.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	2.43E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	8.10E-08	8.10E-08	8.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	2.13E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	7.10E-08	7.10E-08	7.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	1.63E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.44E-08	5.44E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	1.65E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.51E-08	5.51E-08	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	1.65E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.49E-08	5.49E-08	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	1.67E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.56E-08	5.56E-08	5.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	1.69E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.63E-08	5.63E-08	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	1.71E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.70E-08	5.70E-08	5.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	1.66E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.54E-08	5.54E-08	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	1.68E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.60E-08	5.60E-08	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	1.70E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.67E-08	5.67E-08	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	1.85E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	6.18E-08	6.18E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	1.87E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	6.25E-08	6.25E-08	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	1.86E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	6.19E-08	6.19E-08	6.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	1.88E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	6.25E-08	6.25E-08	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	1.54E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.12E-08	5.12E-08	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	1.54E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.14E-08	5.14E-08	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	1.55E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.16E-08	5.16E-08	5.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.18E-08	5.18E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	1.54E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.15E-08	5.15E-08	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.22E-08	5.22E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.18E-08	5.18E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.23E-08	5.23E-08	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.24E-08	5.24E-08	5.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.23E-08	5.23E-08	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.25E-08	5.25E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	1.58E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.26E-08	5.26E-08	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	1.59E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.29E-08	5.29E-08	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	1.63E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.44E-08	5.44E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	1.65E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.51E-08	5.51E-08	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	1.65E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.49E-08	5.49E-08	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	1.67E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.56E-08	5.56E-08	5.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	1.69E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.63E-08	5.63E-08	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	1.71E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.70E-08	5.70E-08	5.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	1.66E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.54E-08	5.54E-08	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	1.68E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.60E-08	5.60E-08	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	1.70E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.67E-08	5.67E-08	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	1.85E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	6.18E-08	6.18E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	1.87E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	6.25E-08	6.25E-08	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	1.86E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	6.19E-08	6.19E-08	6.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	1.88E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	6.25E-08	6.25E-08	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	1.54E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.12E-08	5.12E-08	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	1.54E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.14E-08	5.14E-08	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	1.55E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.16E-08	5.16E-08	5.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.18E-08	5.18E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	1.54E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.15E-08	5.15E-08	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.22E-08	5.22E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.18E-08	5.18E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	1.56E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.23E-08	5.23E-08	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.24E-08	5.24E-08	5.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.23E-08	5.23E-08	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	1.57E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.25E-08	5.25E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	1.58E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.26E-08	5.26E-08	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	1.59E-05	67663	Chloroforn	NonCancei	0.00E+00	0.00E+00	0.00E+00	5.29E-08	5.29E-08	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	8.90E-05	75092	Methylene	NonCancei	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	1.00E-04	75092	Methylene	NonCancei	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	0.000105	75092	Methylene	NonCancei	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	0.000119	75092	Methylene	NonCancei	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	0.000108	75092	Methylene	NonCancei	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	0.000121	75092	Methylene	NonCancei	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	0.000161	75092	Methylene	NonCancei	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	0.000164	75092	Methylene	NonCancei	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	0.00011	75092	Methylene	NonCancei	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	0.00012	75092	Methylene	NonCancei	3.00E-07	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	0.000131	75092	Methylene	NonCancei	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	0.000154	75092	Methylene	NonCancei	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	0.000162	75092	Methylene	NonCancei	4.05E-07	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	0.000157	75092	Methylene	NonCancei	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	0.000119	75092	Methylene	NonCancei	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	0.000127	75092	Methylene	NonCancei	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	0.000148	75092	Methylene	NonCancei	3.70E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	0.000151	75092	Methylene	NonCancei	3.77E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	0.00015	75092	Methylene	NonCancei	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	0.000143	75092	Methylene	NonCancei	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	0.000119	75092	Methylene	NonCancei	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	0.000123	75092	Methylene	NonCancei	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	0.000135	75092	Methylene	NonCancei	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	0.000136	75092	Methylene	NonCancei	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	0.000132	75092	Methylene	NonCancei	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	0.000126	75092	Methylene	NonCancei	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	0.000106	75092	Methylene	NonCancei	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	9.62E-05	75092	Methylene	NonCancei	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	8.79E-05	75092	Methylene	NonCancei	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	0.000124	75092	Methylene	NonCancei	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	0.000126	75092	Methylene	NonCancei	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	0.000126	75092	Methylene	NonCancei	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	0.000124	75092	Methylene	NonCancei	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	0.000121	75092	Methylene	NonCancei	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	0.000117	75092	Methylene	NonCancei	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	9.69E-05	75092	Methylene	NonCancei	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	8.92E-05	75092	Methylene	NonCancei	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	8.28E-05	75092	Methylene	NonCancei	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

39	ALL	600098.6	4131172	7.80E-05	75092	Methylene	NonCance	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	0.00012	75092	Methylene	NonCance	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	0.000117	75092	Methylene	NonCance	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	0.000114	75092	Methylene	NonCance	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	0.000111	75092	Methylene	NonCance	2.76E-07	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	9.64E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	9.03E-05	75092	Methylene	NonCance	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	8.43E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	7.92E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	7.54E-05	75092	Methylene	NonCance	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	0.000114	75092	Methylene	NonCance	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	0.000107	75092	Methylene	NonCance	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	9.15E-05	75092	Methylene	NonCance	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	8.64E-05	75092	Methylene	NonCance	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	8.15E-05	75092	Methylene	NonCance	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	7.73E-05	75092	Methylene	NonCance	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	7.09E-05	75092	Methylene	NonCance	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	7.02E-05	75092	Methylene	NonCance	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	7.01E-05	75092	Methylene	NonCance	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	0.000107	75092	Methylene	NonCance	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	9.29E-05	75092	Methylene	NonCance	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	8.89E-05	75092	Methylene	NonCance	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	8.46E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	8.04E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	7.67E-05	75092	Methylene	NonCance	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	7.23E-05	75092	Methylene	NonCance	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	7.13E-05	75092	Methylene	NonCance	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	7.09E-05	75092	Methylene	NonCance	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	7.10E-05	75092	Methylene	NonCance	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	7.15E-05	75092	Methylene	NonCance	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	8.78E-05	75092	Methylene	NonCance	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	8.40E-05	75092	Methylene	NonCance	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	8.02E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	7.30E-05	75092	Methylene	NonCance	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	7.22E-05	75092	Methylene	NonCance	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	7.19E-05	75092	Methylene	NonCance	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	7.21E-05	75092	Methylene	NonCance	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	7.26E-05	75092	Methylene	NonCance	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	7.32E-05	75092	Methylene	NonCance	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	7.40E-05	75092	Methylene	NonCance	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	8.78E-05	75092	Methylene	NonCance	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	8.43E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	7.56E-05	75092	Methylene	NonCance	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	7.42E-05	75092	Methylene	NonCance	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	7.34E-05	75092	Methylene	NonCance	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	7.38E-05	75092	Methylene	NonCance	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	7.44E-05	75092	Methylene	NonCance	1.86E-07	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	7.51E-05	75092	Methylene	NonCance	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	7.57E-05	75092	Methylene	NonCance	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	7.65E-05	75092	Methylene	NonCance	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	7.56E-05	75092	Methylene	NonCance	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	7.62E-05	75092	Methylene	NonCance	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	7.67E-05	75092	Methylene	NonCance	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	7.73E-05	75092	Methylene	NonCance	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	7.65E-05	75092	Methylene	NonCance	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	7.70E-05	75092	Methylene	NonCance	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	7.75E-05	75092	Methylene	NonCance	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	7.81E-05	75092	Methylene	NonCance	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	7.91E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	7.75E-05	75092	Methylene	NonCance	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	7.79E-05	75092	Methylene	NonCance	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	7.84E-05	75092	Methylene	NonCance	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	7.94E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	7.95E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	7.95E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	7.82E-05	75092	Methylene	NonCance	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	7.84E-05	75092	Methylene	NonCance	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	7.87E-05	75092	Methylene	NonCance	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	7.91E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	7.97E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	7.96E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	7.97E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	7.97E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	7.96E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	7.91E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	7.92E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	7.95E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	8.01E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	8.00E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	8.00E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	7.99E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	7.91E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	8.01E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	7.99E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	8.00E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	8.01E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	8.03E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	8.03E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	8.02E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	8.02E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	8.01E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	7.94E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	7.91E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	7.88E-05	75092	Methylene	NonCance	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	7.85E-05	75092	Methylene	NonCance	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	8.06E-05	75092	Methylene	NonCance	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	8.04E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	8.05E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	8.04E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	7.95E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	7.92E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	7.89E-05	75092	Methylene	NonCance	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	7.86E-05	75092	Methylene	NonCance	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	7.81E-05	75092	Methylene	NonCance	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	7.73E-05	75092	Methylene	NonCance	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	8.07E-05	75092	Methylene	NonCance	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	8.01E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	7.98E-05	75092	Methylene	NonCance	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	7.94E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	7.87E-05	75092	Methylene	NonCance	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	7.79E-05	75092	Methylene	NonCance	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	7.75E-05	75092	Methylene	NonCance	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	8.49E-05	75092	Methylene	NonCance	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	8.10E-05	75092	Methylene	NonCance	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	8.04E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	8.00E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	7.80E-05	75092	Methylene	NonCance	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	7.76E-05	75092	Methylene	NonCance	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	7.73E-05	75092	Methylene	NonCance	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	8.57E-05	75092	Methylene	NonCance	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	8.44E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	8.33E-05	75092	Methylene	NonCance	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	8.06E-05	75092	Methylene	NonCance	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	8.03E-05	75092	Methylene	NonCance	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	7.75E-05	75092	Methylene	NonCance	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	8.77E-05	75092	Methylene	NonCance	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	8.64E-05	75092	Methylene	NonCance	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	8.52E-05	75092	Methylene	NonCance	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	8.98E-05	75092	Methylene	NonCance	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	8.83E-05	75092	Methylene	NonCance	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	8.70E-05	75092	Methylene	NonCance	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	8.59E-05	75092	Methylene	NonCance	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	8.39E-05	75092	Methylene	NonCance	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	8.23E-05	75092	Methylene	NonCance	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	9.03E-05	75092	Methylene	NonCance	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	8.89E-05	75092	Methylene	NonCance	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	8.76E-05	75092	Methylene	NonCance	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	8.44E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	8.38E-05	75092	Methylene	NonCance	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	8.34E-05	75092	Methylene	NonCance	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	8.30E-05	75092	Methylene	NonCance	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	9.25E-05	75092	Methylene	NonCance	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	9.09E-05	75092	Methylene	NonCance	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	8.94E-05	75092	Methylene	NonCance	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	8.82E-05	75092	Methylene	NonCance	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	8.61E-05	75092	Methylene	NonCance	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	8.50E-05	75092	Methylene	NonCance	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	8.43E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	8.38E-05	75092	Methylene	NonCance	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	8.33E-05	75092	Methylene	NonCance	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	8.24E-05	75092	Methylene	NonCance	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	8.22E-05	75092	Methylene	NonCance	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	9.14E-05	75092	Methylene	NonCance	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	8.99E-05	75092	Methylene	NonCance	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	8.67E-05	75092	Methylene	NonCance	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	8.56E-05	75092	Methylene	NonCance	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	8.49E-05	75092	Methylene	NonCance	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	8.44E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	8.32E-05	75092	Methylene	NonCance	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	8.28E-05	75092	Methylene	NonCance	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	9.44E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	9.32E-05	75092	Methylene	NonCance	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	8.83E-05	75092	Methylene	NonCance	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	8.73E-05	75092	Methylene	NonCance	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	8.63E-05	75092	Methylene	NonCance	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	8.55E-05	75092	Methylene	NonCance	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	8.50E-05	75092	Methylene	NonCance	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	8.36E-05	75092	Methylene	NonCance	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	8.33E-05	75092	Methylene	NonCance	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	9.57E-05	75092	Methylene	NonCance	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	9.47E-05	75092	Methylene	NonCance	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	9.36E-05	75092	Methylene	NonCance	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	9.22E-05	75092	Methylene	NonCance	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	8.89E-05	75092	Methylene	NonCance	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	8.80E-05	75092	Methylene	NonCance	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	8.69E-05	75092	Methylene	NonCance	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	8.62E-05	75092	Methylene	NonCance	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	8.44E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	8.40E-05	75092	Methylene	NonCance	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	9.59E-05	75092	Methylene	NonCance	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

219	ALL	600058.6	4131632	9.50E-05	75092	Methylene	NonCance	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	9.40E-05	75092	Methylene	NonCance	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	9.05E-05	75092	Methylene	NonCance	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	8.76E-05	75092	Methylene	NonCance	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	8.56E-05	75092	Methylene	NonCance	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	8.50E-05	75092	Methylene	NonCance	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	8.45E-05	75092	Methylene	NonCance	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	9.71E-05	75092	Methylene	NonCance	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	9.62E-05	75092	Methylene	NonCance	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	9.53E-05	75092	Methylene	NonCance	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	9.44E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	9.21E-05	75092	Methylene	NonCance	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	9.11E-05	75092	Methylene	NonCance	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	9.02E-05	75092	Methylene	NonCance	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	8.93E-05	75092	Methylene	NonCance	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	8.62E-05	75092	Methylene	NonCance	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	8.56E-05	75092	Methylene	NonCance	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	9.73E-05	75092	Methylene	NonCance	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	9.65E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	9.57E-05	75092	Methylene	NonCance	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	9.29E-05	75092	Methylene	NonCance	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	9.18E-05	75092	Methylene	NonCance	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	9.09E-05	75092	Methylene	NonCance	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	9.00E-05	75092	Methylene	NonCance	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	8.70E-05	75092	Methylene	NonCance	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	9.84E-05	75092	Methylene	NonCance	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	9.76E-05	75092	Methylene	NonCance	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	9.69E-05	75092	Methylene	NonCance	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	9.45E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	9.36E-05	75092	Methylene	NonCance	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	9.25E-05	75092	Methylene	NonCance	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	9.16E-05	75092	Methylene	NonCance	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	9.08E-05	75092	Methylene	NonCance	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	8.91E-05	75092	Methylene	NonCance	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	8.85E-05	75092	Methylene	NonCance	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	9.93E-05	75092	Methylene	NonCance	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	9.87E-05	75092	Methylene	NonCance	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	9.80E-05	75092	Methylene	NonCance	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	9.73E-05	75092	Methylene	NonCance	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	9.59E-05	75092	Methylene	NonCance	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	9.52E-05	75092	Methylene	NonCance	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	9.43E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	9.32E-05	75092	Methylene	NonCance	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	9.24E-05	75092	Methylene	NonCance	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	8.99E-05	75092	Methylene	NonCance	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	8.93E-05	75092	Methylene	NonCance	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	9.91E-05	75092	Methylene	NonCance	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	9.84E-05	75092	Methylene	NonCance	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	9.65E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	9.58E-05	75092	Methylene	NonCance	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	9.50E-05	75092	Methylene	NonCance	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	9.40E-05	75092	Methylene	NonCance	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	9.15E-05	75092	Methylene	NonCance	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	9.08E-05	75092	Methylene	NonCance	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	0.0001	75092	Methylene	NonCance	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	0.0001	75092	Methylene	NonCance	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	9.78E-05	75092	Methylene	NonCance	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	9.72E-05	75092	Methylene	NonCance	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	9.65E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	9.58E-05	75092	Methylene	NonCance	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	9.48E-05	75092	Methylene	NonCance	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	9.25E-05	75092	Methylene	NonCance	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	9.17E-05	75092	Methylene	NonCance	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	0.000101	75092	Methylene	NonCance	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	0.0001	75092	Methylene	NonCance	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	0.0001	75092	Methylene	NonCance	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	9.85E-05	75092	Methylene	NonCance	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	9.79E-05	75092	Methylene	NonCance	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	9.73E-05	75092	Methylene	NonCance	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	9.66E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	9.42E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	9.36E-05	75092	Methylene	NonCance	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	0.000102	75092	Methylene	NonCance	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	0.000101	75092	Methylene	NonCance	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	0.000101	75092	Methylene	NonCance	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	9.97E-05	75092	Methylene	NonCance	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	9.81E-05	75092	Methylene	NonCance	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	9.75E-05	75092	Methylene	NonCance	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	9.51E-05	75092	Methylene	NonCance	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	9.45E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	0.000102	75092	Methylene	NonCance	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	0.000102	75092	Methylene	NonCance	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	0.000102	75092	Methylene	NonCance	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	0.000102	75092	Methylene	NonCance	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	0.000101	75092	Methylene	NonCance	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	0.0001	75092	Methylene	NonCance	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	0.0001	75092	Methylene	NonCance	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	9.95E-05	75092	Methylene	NonCance	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	9.61E-05	75092	Methylene	NonCance	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	0.000103	75092	Methylene	NonCance	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	0.000102	75092	Methylene	NonCance	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	0.000101	75092	Methylene	NonCance	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	0.000101	75092	Methylene	NonCance	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	0.0001	75092	Methylene	NonCance	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	9.97E-05	75092	Methylene	NonCance	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	9.89E-05	75092	Methylene	NonCance	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	0.000101	75092	Methylene	NonCance	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	0.000101	75092	Methylene	NonCance	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	6.41E-05	75092	Methylene	NonCance	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	6.52E-05	75092	Methylene	NonCance	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	9.32E-05	75092	Methylene	NonCance	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	9.44E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	9.56E-05	75092	Methylene	NonCance	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	6.24E-05	75092	Methylene	NonCance	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	6.34E-05	75092	Methylene	NonCance	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	6.44E-05	75092	Methylene	NonCance	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	9.49E-05	75092	Methylene	NonCance	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	6.17E-05	75092	Methylene	NonCance	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	6.27E-05	75092	Methylene	NonCance	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	6.58E-05	75092	Methylene	NonCance	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	9.27E-05	75092	Methylene	NonCance	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	9.42E-05	75092	Methylene	NonCance	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	0.000108	75092	Methylene	NonCance	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	6.00E-05	75092	Methylene	NonCance	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	6.10E-05	75092	Methylene	NonCance	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	6.40E-05	75092	Methylene	NonCance	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	6.51E-05	75092	Methylene	NonCance	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	9.18E-05	75092	Methylene	NonCance	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	9.34E-05	75092	Methylene	NonCance	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	9.49E-05	75092	Methylene	NonCance	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	0.000109	75092	Methylene	NonCance	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	0.00011	75092	Methylene	NonCance	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	0.00011	75092	Methylene	NonCance	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	0.00011	75092	Methylene	NonCance	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	0.00011	75092	Methylene	NonCance	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	5.85E-05	75092	Methylene	NonCance	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	5.94E-05	75092	Methylene	NonCance	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	6.03E-05	75092	Methylene	NonCance	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	6.23E-05	75092	Methylene	NonCance	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	6.33E-05	75092	Methylene	NonCance	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	6.45E-05	75092	Methylene	NonCance	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	9.26E-05	75092	Methylene	NonCance	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	9.42E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	0.00011	75092	Methylene	NonCance	2.76E-07	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	0.000111	75092	Methylene	NonCance	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	0.000111	75092	Methylene	NonCance	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	0.000112	75092	Methylene	NonCance	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	5.79E-05	75092	Methylene	NonCance	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	5.87E-05	75092	Methylene	NonCance	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	6.16E-05	75092	Methylene	NonCance	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	6.27E-05	75092	Methylene	NonCance	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	9.17E-05	75092	Methylene	NonCance	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	9.35E-05	75092	Methylene	NonCance	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	9.52E-05	75092	Methylene	NonCance	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	0.000112	75092	Methylene	NonCance	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	0.000113	75092	Methylene	NonCance	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	0.000113	75092	Methylene	NonCance	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	0.000113	75092	Methylene	NonCance	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	0.000113	75092	Methylene	NonCance	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	0.000113	75092	Methylene	NonCance	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	0.000112	75092	Methylene	NonCance	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	5.64E-05	75092	Methylene	NonCance	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	5.72E-05	75092	Methylene	NonCance	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	6.00E-05	75092	Methylene	NonCance	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	6.10E-05	75092	Methylene	NonCance	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	9.09E-05	75092	Methylene	NonCance	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	9.28E-05	75092	Methylene	NonCance	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	9.46E-05	75092	Methylene	NonCance	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	0.000113	75092	Methylene	NonCance	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	0.000113	75092	Methylene	NonCance	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	0.000114	75092	Methylene	NonCance	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	0.000114	75092	Methylene	NonCance	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	0.000114	75092	Methylene	NonCance	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	0.000114	75092	Methylene	NonCance	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	0.000114	75092	Methylene	NonCance	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	0.000113	75092	Methylene	NonCance	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	5.66E-05	75092	Methylene	NonCance	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	5.94E-05	75092	Methylene	NonCance	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	6.05E-05	75092	Methylene	NonCance	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	9.20E-05	75092	Methylene	NonCance	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	9.40E-05	75092	Methylene	NonCance	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	0.000114	75092	Methylene	NonCance	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	0.000116	75092	Methylene	NonCance	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	0.000116	75092	Methylene	NonCance	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	0.000116	75092	Methylene	NonCance	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	0.000116	75092	Methylene	NonCance	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	0.000116	75092	Methylene	NonCance	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	0.000116	75092	Methylene	NonCance	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	0.000115	75092	Methylene	NonCance	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	0.000115	75092	Methylene	NonCance	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

399	ALL	599018.6	4132072	5.44E-05	75092	Methylene	NonCance	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	5.78E-05	75092	Methylene	NonCance	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	5.89E-05	75092	Methylene	NonCance	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	8.26E-05	75092	Methylene	NonCance	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	9.12E-05	75092	Methylene	NonCance	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	9.34E-05	75092	Methylene	NonCance	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	9.54E-05	75092	Methylene	NonCance	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	0.000116	75092	Methylene	NonCance	2.91E-07	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	0.000117	75092	Methylene	NonCance	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	0.000118	75092	Methylene	NonCance	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	0.000118	75092	Methylene	NonCance	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	0.000118	75092	Methylene	NonCance	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	0.000118	75092	Methylene	NonCance	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	0.000117	75092	Methylene	NonCance	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	0.000117	75092	Methylene	NonCance	2.91E-07	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	5.38E-05	75092	Methylene	NonCance	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	5.84E-05	75092	Methylene	NonCance	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	8.36E-05	75092	Methylene	NonCance	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	8.59E-05	75092	Methylene	NonCance	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	9.49E-05	75092	Methylene	NonCance	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	0.000117	75092	Methylene	NonCance	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	0.000118	75092	Methylene	NonCance	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	0.000119	75092	Methylene	NonCance	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	0.000119	75092	Methylene	NonCance	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	0.00012	75092	Methylene	NonCance	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	0.00012	75092	Methylene	NonCance	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	0.000119	75092	Methylene	NonCance	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	0.000119	75092	Methylene	NonCance	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	0.000118	75092	Methylene	NonCance	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	5.25E-05	75092	Methylene	NonCance	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	5.33E-05	75092	Methylene	NonCance	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	5.59E-05	75092	Methylene	NonCance	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	5.69E-05	75092	Methylene	NonCance	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	8.23E-05	75092	Methylene	NonCance	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	8.48E-05	75092	Methylene	NonCance	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	9.20E-05	75092	Methylene	NonCance	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	0.000119	75092	Methylene	NonCance	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	0.000121	75092	Methylene	NonCance	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	0.000121	75092	Methylene	NonCance	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	0.000121	75092	Methylene	NonCance	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	0.000121	75092	Methylene	NonCance	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	0.000121	75092	Methylene	NonCance	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	0.00012	75092	Methylene	NonCance	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	5.13E-05	75092	Methylene	NonCance	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	5.20E-05	75092	Methylene	NonCance	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	5.45E-05	75092	Methylene	NonCance	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	5.55E-05	75092	Methylene	NonCance	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	5.65E-05	75092	Methylene	NonCance	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	8.11E-05	75092	Methylene	NonCance	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	8.36E-05	75092	Methylene	NonCance	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	8.61E-05	75092	Methylene	NonCance	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	9.12E-05	75092	Methylene	NonCance	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	9.37E-05	75092	Methylene	NonCance	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	9.62E-05	75092	Methylene	NonCance	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	0.00012	75092	Methylene	NonCance	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	0.000121	75092	Methylene	NonCance	3.03E-07	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	0.000123	75092	Methylene	NonCance	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	0.000123	75092	Methylene	NonCance	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	0.000123	75092	Methylene	NonCance	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	0.000123	75092	Methylene	NonCance	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	0.000122	75092	Methylene	NonCance	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	5.08E-05	75092	Methylene	NonCance	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	5.16E-05	75092	Methylene	NonCance	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	5.32E-05	75092	Methylene	NonCance	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	5.41E-05	75092	Methylene	NonCance	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	5.51E-05	75092	Methylene	NonCance	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	8.24E-05	75092	Methylene	NonCance	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	8.51E-05	75092	Methylene	NonCance	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	9.31E-05	75092	Methylene	NonCance	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	9.57E-05	75092	Methylene	NonCance	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	0.000123	75092	Methylene	NonCance	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	0.000125	75092	Methylene	NonCance	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	0.000125	75092	Methylene	NonCance	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	0.000125	75092	Methylene	NonCance	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	0.000125	75092	Methylene	NonCance	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	0.000125	75092	Methylene	NonCance	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	0.000124	75092	Methylene	NonCance	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	4.97E-05	75092	Methylene	NonCance	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	5.04E-05	75092	Methylene	NonCance	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	5.28E-05	75092	Methylene	NonCance	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	5.38E-05	75092	Methylene	NonCance	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	5.49E-05	75092	Methylene	NonCance	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	8.11E-05	75092	Methylene	NonCance	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	8.39E-05	75092	Methylene	NonCance	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	8.67E-05	75092	Methylene	NonCance	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	9.24E-05	75092	Methylene	NonCance	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	9.51E-05	75092	Methylene	NonCance	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	9.79E-05	75092	Methylene	NonCance	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	0.000125	75092	Methylene	NonCance	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	0.000127	75092	Methylene	NonCance	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	0.000127	75092	Methylene	NonCance	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	0.000127	75092	Methylene	NonCance	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	0.000127	75092	Methylene	NonCance	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	0.000127	75092	Methylene	NonCance	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	0.000127	75092	Methylene	NonCance	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	4.93E-05	75092	Methylene	NonCance	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	5.16E-05	75092	Methylene	NonCance	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	5.26E-05	75092	Methylene	NonCance	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	5.36E-05	75092	Methylene	NonCance	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	8.28E-05	75092	Methylene	NonCance	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	8.57E-05	75092	Methylene	NonCance	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	9.16E-05	75092	Methylene	NonCance	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	9.46E-05	75092	Methylene	NonCance	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	9.74E-05	75092	Methylene	NonCance	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	0.000126	75092	Methylene	NonCance	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	0.000127	75092	Methylene	NonCance	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	0.000129	75092	Methylene	NonCance	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	0.000129	75092	Methylene	NonCance	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	0.00013	75092	Methylene	NonCance	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	0.00013	75092	Methylene	NonCance	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	0.000129	75092	Methylene	NonCance	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	0.000128	75092	Methylene	NonCance	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	4.82E-05	75092	Methylene	NonCance	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	4.89E-05	75092	Methylene	NonCance	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	5.05E-05	75092	Methylene	NonCance	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	5.14E-05	75092	Methylene	NonCance	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	5.24E-05	75092	Methylene	NonCance	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	5.34E-05	75092	Methylene	NonCance	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	8.17E-05	75092	Methylene	NonCance	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	8.48E-05	75092	Methylene	NonCance	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	9.39E-05	75092	Methylene	NonCance	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	9.70E-05	75092	Methylene	NonCance	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	0.000131	75092	Methylene	NonCance	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	0.000132	75092	Methylene	NonCance	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	0.000132	75092	Methylene	NonCance	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	0.000132	75092	Methylene	NonCance	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	0.000132	75092	Methylene	NonCance	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	0.000131	75092	Methylene	NonCance	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	0.000131	75092	Methylene	NonCance	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	0.00013	75092	Methylene	NonCance	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	4.72E-05	75092	Methylene	NonCance	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	4.79E-05	75092	Methylene	NonCance	1.20E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	5.03E-05	75092	Methylene	NonCance	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	5.12E-05	75092	Methylene	NonCance	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	5.23E-05	75092	Methylene	NonCance	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	8.07E-05	75092	Methylene	NonCance	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	8.70E-05	75092	Methylene	NonCance	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	9.34E-05	75092	Methylene	NonCance	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	9.66E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	9.97E-05	75092	Methylene	NonCance	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	0.000134	75092	Methylene	NonCance	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	0.000134	75092	Methylene	NonCance	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	0.000134	75092	Methylene	NonCance	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	0.000134	75092	Methylene	NonCance	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	0.000133	75092	Methylene	NonCance	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	0.000133	75092	Methylene	NonCance	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	4.69E-05	75092	Methylene	NonCance	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	4.76E-05	75092	Methylene	NonCance	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	5.12E-05	75092	Methylene	NonCance	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	5.23E-05	75092	Methylene	NonCance	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	8.30E-05	75092	Methylene	NonCance	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	8.62E-05	75092	Methylene	NonCance	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	9.63E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	9.96E-05	75092	Methylene	NonCance	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	0.000136	75092	Methylene	NonCance	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	0.000137	75092	Methylene	NonCance	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	0.000137	75092	Methylene	NonCance	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	0.000137	75092	Methylene	NonCance	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	0.000136	75092	Methylene	NonCance	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	0.000136	75092	Methylene	NonCance	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	0.000135	75092	Methylene	NonCance	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	4.60E-05	75092	Methylene	NonCance	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	4.67E-05	75092	Methylene	NonCance	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	8.23E-05	75092	Methylene	NonCance	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	8.56E-05	75092	Methylene	NonCance	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	8.91E-05	75092	Methylene	NonCance	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	9.60E-05	75092	Methylene	NonCance	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	0.000136	75092	Methylene	NonCance	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	0.000139	75092	Methylene	NonCance	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	0.000139	75092	Methylene	NonCance	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	0.000138	75092	Methylene	NonCance	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	0.000138	75092	Methylene	NonCance	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	0.000137	75092	Methylene	NonCance	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	4.58E-05	75092	Methylene	NonCance	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	8.17E-05	75092	Methylene	NonCance	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	8.52E-05	75092	Methylene	NonCance	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	8.87E-05	75092	Methylene	NonCance	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	9.59E-05	75092	Methylene	NonCance	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	9.95E-05	75092	Methylene	NonCance	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	0.000103	75092	Methylene	NonCance	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

579	ALL	599658.6	4132292	0.000139	75092	Methylene	NonCancer	3.47E-07	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	0.00014	75092	Methylene	NonCancer	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	0.000142	75092	Methylene	NonCancer	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	0.00014	75092	Methylene	NonCancer	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	0.00014	75092	Methylene	NonCancer	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	4.57E-05	75092	Methylene	NonCancer	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	8.49E-05	75092	Methylene	NonCancer	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	8.85E-05	75092	Methylene	NonCancer	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	9.97E-05	75092	Methylene	NonCancer	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	0.000103	75092	Methylene	NonCancer	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	0.000142	75092	Methylene	NonCancer	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	0.000145	75092	Methylene	NonCancer	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	0.000145	75092	Methylene	NonCancer	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	0.000145	75092	Methylene	NonCancer	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	0.000145	75092	Methylene	NonCancer	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	0.000142	75092	Methylene	NonCancer	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	8.48E-05	75092	Methylene	NonCancer	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	8.86E-05	75092	Methylene	NonCancer	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	9.25E-05	75092	Methylene	NonCancer	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	0.0001	75092	Methylene	NonCancer	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	0.000104	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	0.000108	75092	Methylene	NonCancer	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	0.000145	75092	Methylene	NonCancer	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	0.000146	75092	Methylene	NonCancer	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	0.000148	75092	Methylene	NonCancer	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	0.000148	75092	Methylene	NonCancer	3.70E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	0.000148	75092	Methylene	NonCancer	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	0.000147	75092	Methylene	NonCancer	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	8.49E-05	75092	Methylene	NonCancer	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	8.89E-05	75092	Methylene	NonCancer	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	9.29E-05	75092	Methylene	NonCancer	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	0.000101	75092	Methylene	NonCancer	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	0.000105	75092	Methylene	NonCancer	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	0.000109	75092	Methylene	NonCancer	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	0.000151	75092	Methylene	NonCancer	3.77E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	0.000151	75092	Methylene	NonCancer	3.77E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	0.000151	75092	Methylene	NonCancer	3.77E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	0.000151	75092	Methylene	NonCancer	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	0.00015	75092	Methylene	NonCancer	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	0.000148	75092	Methylene	NonCancer	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	0.000147	75092	Methylene	NonCancer	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	8.94E-05	75092	Methylene	NonCancer	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	9.36E-05	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	9.78E-05	75092	Methylene	NonCancer	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	0.000106	75092	Methylene	NonCancer	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	0.00011	75092	Methylene	NonCancer	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	0.000114	75092	Methylene	NonCancer	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	0.000154	75092	Methylene	NonCancer	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	0.000154	75092	Methylene	NonCancer	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	0.000154	75092	Methylene	NonCancer	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	0.000154	75092	Methylene	NonCancer	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	0.000153	75092	Methylene	NonCancer	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	0.000152	75092	Methylene	NonCancer	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	0.00015	75092	Methylene	NonCancer	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	0.000108	75092	Methylene	NonCancer	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	0.000112	75092	Methylene	NonCancer	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	0.000116	75092	Methylene	NonCancer	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	0.000157	75092	Methylene	NonCancer	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	0.000157	75092	Methylene	NonCancer	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	0.000157	75092	Methylene	NonCancer	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	0.000154	75092	Methylene	NonCancer	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	0.000152	75092	Methylene	NonCancer	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	0.000114	75092	Methylene	NonCancer	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	0.000118	75092	Methylene	NonCancer	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	0.000122	75092	Methylene	NonCancer	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	0.00016	75092	Methylene	NonCancer	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	0.000159	75092	Methylene	NonCancer	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	0.000157	75092	Methylene	NonCancer	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	0.000155	75092	Methylene	NonCancer	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	0.000129	75092	Methylene	NonCancer	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	0.000133	75092	Methylene	NonCancer	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	0.000159	75092	Methylene	NonCancer	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	0.000145	75092	Methylene	NonCancer	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	0.000148	75092	Methylene	NonCancer	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	0.000168	75092	Methylene	NonCancer	4.19E-07	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	0.000162	75092	Methylene	NonCancer	4.05E-07	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	0.00016	75092	Methylene	NonCancer	4.00E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	0.000156	75092	Methylene	NonCancer	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	0.000159	75092	Methylene	NonCancer	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	0.000162	75092	Methylene	NonCancer	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	0.000173	75092	Methylene	NonCancer	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	0.000173	75092	Methylene	NonCancer	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	0.000171	75092	Methylene	NonCancer	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	0.00017	75092	Methylene	NonCancer	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	0.000163	75092	Methylene	NonCancer	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	0.00017	75092	Methylene	NonCancer	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	0.000173	75092	Methylene	NonCancer	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	0.000178	75092	Methylene	NonCancer	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	0.000178	75092	Methylene	NonCancer	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	0.000177	75092	Methylene	NonCancer	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	0.000176	75092	Methylene	NonCancer	4.39E-07	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	0.000174	75092	Methylene	NonCancer	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	0.000173	75092	Methylene	NonCancer	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	0.000184	75092	Methylene	NonCancer	4.59E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	0.000182	75092	Methylene	NonCancer	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	0.00018	75092	Methylene	NonCancer	4.51E-07	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	0.000179	75092	Methylene	NonCancer	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	0.000177	75092	Methylene	NonCancer	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	0.000175	75092	Methylene	NonCancer	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	0.00017	75092	Methylene	NonCancer	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	0.000168	75092	Methylene	NonCancer	4.19E-07	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	0.000187	75092	Methylene	NonCancer	4.68E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	0.000186	75092	Methylene	NonCancer	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	0.000184	75092	Methylene	NonCancer	4.59E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	0.000182	75092	Methylene	NonCancer	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	0.000179	75092	Methylene	NonCancer	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	0.000171	75092	Methylene	NonCancer	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	0.000198	75092	Methylene	NonCancer	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	0.000198	75092	Methylene	NonCancer	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	0.000191	75092	Methylene	NonCancer	4.78E-07	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	0.000189	75092	Methylene	NonCancer	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	0.000187	75092	Methylene	NonCancer	4.66E-07	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	0.000184	75092	Methylene	NonCancer	4.59E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	0.000175	75092	Methylene	NonCancer	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	0.000171	75092	Methylene	NonCancer	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	0.000207	75092	Methylene	NonCancer	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	0.000206	75092	Methylene	NonCancer	5.16E-07	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	0.000205	75092	Methylene	NonCancer	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	0.000204	75092	Methylene	NonCancer	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	0.000198	75092	Methylene	NonCancer	4.94E-07	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	0.000195	75092	Methylene	NonCancer	4.87E-07	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	0.000192	75092	Methylene	NonCancer	4.80E-07	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	0.000189	75092	Methylene	NonCancer	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	0.000185	75092	Methylene	NonCancer	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	0.000178	75092	Methylene	NonCancer	4.46E-07	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	0.000175	75092	Methylene	NonCancer	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	0.000217	75092	Methylene	NonCancer	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	0.000216	75092	Methylene	NonCancer	5.40E-07	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	0.000214	75092	Methylene	NonCancer	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	0.000213	75092	Methylene	NonCancer	5.31E-07	5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	0.00021	75092	Methylene	NonCancer	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	0.000198	75092	Methylene	NonCancer	4.95E-07	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	0.000194	75092	Methylene	NonCancer	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	0.000191	75092	Methylene	NonCancer	4.76E-07	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	0.000178	75092	Methylene	NonCancer	4.46E-07	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	0.000225	75092	Methylene	NonCancer	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	0.000222	75092	Methylene	NonCancer	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	0.000219	75092	Methylene	NonCancer	5.48E-07	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	0.000209	75092	Methylene	NonCancer	5.22E-07	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	0.000205	75092	Methylene	NonCancer	5.12E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	0.000191	75092	Methylene	NonCancer	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	0.000182	75092	Methylene	NonCancer	4.55E-07	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	0.000177	75092	Methylene	NonCancer	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	0.000238	75092	Methylene	NonCancer	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	0.000233	75092	Methylene	NonCancer	5.82E-07	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	0.000229	75092	Methylene	NonCancer	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	0.000225	75092	Methylene	NonCancer	5.63E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	0.000217	75092	Methylene	NonCancer	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	0.000212	75092	Methylene	NonCancer	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	0.000207	75092	Methylene	NonCancer	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	0.000202	75092	Methylene	NonCancer	5.05E-07	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	0.000197	75092	Methylene	NonCancer	4.92E-07	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	0.000181	75092	Methylene	NonCancer	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	0.00025	75092	Methylene	NonCancer	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	0.000247	75092	Methylene	NonCancer	6.19E-07	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	0.000244	75092	Methylene	NonCancer	6.10E-07	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	0.00024	75092	Methylene	NonCancer	6.00E-07	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	0.000235	75092	Methylene	NonCancer	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	0.00022	75092	Methylene	NonCancer	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	0.000214	75092	Methylene	NonCancer	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	0.000209	75092	Methylene	NonCancer	5.22E-07	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	0.000203	75092	Methylene	NonCancer	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	0.000259	75092	Methylene	NonCancer	6.48E-07	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	0.000256	75092	Methylene	NonCancer	6.39E-07	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	0.000251	75092	Methylene	NonCancer	6.28E-07	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	0.000246	75092	Methylene	NonCancer	6.15E-07	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	0.000228	75092	Methylene	NonCancer	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	0.000222	75092	Methylene	NonCancer	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	0.000216	75092	Methylene	NonCancer	5.39E-07	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	0.000209	75092	Methylene	NonCancer	5.22E-07	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	0.000202	75092	Methylene	NonCancer	5.06E-07	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	0.000189	75092	Methylene	NonCancer	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	0.000182	75092	Methylene	NonCancer	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	0.000267	75092	Methylene	NonCancer	6.68E-07	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	0.000262	75092	Methylene	NonCancer	6.55E-07	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	0.000257	75092	Methylene	NonCancer	6.41E-07	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	0.00025	75092	Methylene	NonCancer	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	0.00023	75092	Methylene	NonCancer	5.75E-07	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	0.000223	75092	Methylene	NonCancer	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	0.000215	75092	Methylene	NonCancer	5.39E-07	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

759	ALL	599558.6	4132692	0.000208	75092	Methylene	NonCance	5.20E-07	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	0.000186	75092	Methylene	NonCance	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	4.75E-05	75092	Methylene	NonCance	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	4.82E-05	75092	Methylene	NonCance	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	0.00026	75092	Methylene	NonCance	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	0.000222	75092	Methylene	NonCance	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	0.000214	75092	Methylene	NonCance	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	0.000206	75092	Methylene	NonCance	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	0.00019	75092	Methylene	NonCance	4.74E-07	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	4.86E-05	75092	Methylene	NonCance	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	4.93E-05	75092	Methylene	NonCance	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	5.02E-05	75092	Methylene	NonCance	1.25E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	5.11E-05	75092	Methylene	NonCance	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	5.22E-05	75092	Methylene	NonCance	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	0.000219	75092	Methylene	NonCance	5.48E-07	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	0.000211	75092	Methylene	NonCance	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	0.000193	75092	Methylene	NonCance	4.83E-07	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	0.000185	75092	Methylene	NonCance	4.61E-07	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	5.14E-05	75092	Methylene	NonCance	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	5.24E-05	75092	Methylene	NonCance	1.31E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	5.36E-05	75092	Methylene	NonCance	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	5.50E-05	75092	Methylene	NonCance	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	0.000215	75092	Methylene	NonCance	5.37E-07	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	0.000187	75092	Methylene	NonCance	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	5.65E-05	75092	Methylene	NonCance	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	0.000208	75092	Methylene	NonCance	5.20E-07	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	0.000189	75092	Methylene	NonCance	4.71E-07	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	0.000179	75092	Methylene	NonCance	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	7.36E-05	75092	Methylene	NonCance	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	0.000179	75092	Methylene	NonCance	4.48E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	8.08E-05	75092	Methylene	NonCance	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	8.26E-05	75092	Methylene	NonCance	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	8.40E-05	75092	Methylene	NonCance	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	0.000234	75092	Methylene	NonCance	5.85E-07	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	0.000226	75092	Methylene	NonCance	5.65E-07	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	0.000217	75092	Methylene	NonCance	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	8.59E-05	75092	Methylene	NonCance	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	8.94E-05	75092	Methylene	NonCance	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	9.27E-05	75092	Methylene	NonCance	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	9.58E-05	75092	Methylene	NonCance	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	9.82E-05	75092	Methylene	NonCance	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	9.93E-05	75092	Methylene	NonCance	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	0.000227	75092	Methylene	NonCance	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	0.00022	75092	Methylene	NonCance	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	0.000212	75092	Methylene	NonCance	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	0.000203	75092	Methylene	NonCance	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	0.000194	75092	Methylene	NonCance	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	9.34E-05	75092	Methylene	NonCance	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	9.82E-05	75092	Methylene	NonCance	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	0.000103	75092	Methylene	NonCance	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	0.000108	75092	Methylene	NonCance	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	0.000113	75092	Methylene	NonCance	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	0.000115	75092	Methylene	NonCance	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	0.00021	75092	Methylene	NonCance	5.24E-07	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	0.000203	75092	Methylene	NonCance	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	0.000196	75092	Methylene	NonCance	4.89E-07	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	0.000187	75092	Methylene	NonCance	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	0.000159	75092	Methylene	NonCance	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	0.000113	75092	Methylene	NonCance	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	0.000119	75092	Methylene	NonCance	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	0.000126	75092	Methylene	NonCance	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	0.000136	75092	Methylene	NonCance	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	0.000133	75092	Methylene	NonCance	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	0.000128	75092	Methylene	NonCance	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	0.000194	75092	Methylene	NonCance	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	0.00019	75092	Methylene	NonCance	4.75E-07	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	0.000184	75092	Methylene	NonCance	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	0.000177	75092	Methylene	NonCance	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	0.000168	75092	Methylene	NonCance	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	0.000151	75092	Methylene	NonCance	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	0.000146	75092	Methylene	NonCance	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	0.000149	75092	Methylene	NonCance	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	0.000149	75092	Methylene	NonCance	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	0.000147	75092	Methylene	NonCance	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	0.000143	75092	Methylene	NonCance	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	0.000173	75092	Methylene	NonCance	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	0.000169	75092	Methylene	NonCance	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	0.000163	75092	Methylene	NonCance	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	0.000156	75092	Methylene	NonCance	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	0.000133	75092	Methylene	NonCance	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	0.000145	75092	Methylene	NonCance	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	0.00015	75092	Methylene	NonCance	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	0.000154	75092	Methylene	NonCance	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	0.000156	75092	Methylene	NonCance	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	0.000156	75092	Methylene	NonCance	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	0.000147	75092	Methylene	NonCance	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	0.000142	75092	Methylene	NonCance	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	0.000123	75092	Methylene	NonCance	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	0.000154	75092	Methylene	NonCance	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	0.000157	75092	Methylene	NonCance	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	0.000111	75092	Methylene	NonCance	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	0.000155	75092	Methylene	NonCance	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	0.000162	75092	Methylene	NonCance	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	0.00016	75092	Methylene	NonCance	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	0.000113	75092	Methylene	NonCance	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	0.000113	75092	Methylene	NonCance	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	0.000112	75092	Methylene	NonCance	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	0.000109	75092	Methylene	NonCance	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	9.64E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	0.000163	75092	Methylene	NonCance	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	0.000164	75092	Methylene	NonCance	4.09E-07	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	0.000163	75092	Methylene	NonCance	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	0.000155	75092	Methylene	NonCance	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	9.66E-05	75092	Methylene	NonCance	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	9.87E-05	75092	Methylene	NonCance	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	9.85E-05	75092	Methylene	NonCance	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	9.67E-05	75092	Methylene	NonCance	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	9.40E-05	75092	Methylene	NonCance	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	8.74E-05	75092	Methylene	NonCance	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	0.00016	75092	Methylene	NonCance	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	0.000161	75092	Methylene	NonCance	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	0.000156	75092	Methylene	NonCance	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	0.000149	75092	Methylene	NonCance	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	0.00014	75092	Methylene	NonCance	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	8.69E-05	75092	Methylene	NonCance	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	8.51E-05	75092	Methylene	NonCance	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	8.00E-05	75092	Methylene	NonCance	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	0.000156	75092	Methylene	NonCance	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	0.000153	75092	Methylene	NonCance	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	0.000148	75092	Methylene	NonCance	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	0.000141	75092	Methylene	NonCance	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	0.000132	75092	Methylene	NonCance	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	7.92E-05	75092	Methylene	NonCance	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	7.18E-05	75092	Methylene	NonCance	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	0.000149	75092	Methylene	NonCance	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	0.000147	75092	Methylene	NonCance	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	0.000144	75092	Methylene	NonCance	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	0.000138	75092	Methylene	NonCance	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	6.73E-05	75092	Methylene	NonCance	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	0.000139	75092	Methylene	NonCance	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	0.000137	75092	Methylene	NonCance	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	7.69E-05	75092	Methylene	NonCance	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	7.16E-05	75092	Methylene	NonCance	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	6.74E-05	75092	Methylene	NonCance	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	7.26E-05	75092	Methylene	NonCance	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	6.79E-05	75092	Methylene	NonCance	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	6.39E-05	75092	Methylene	NonCance	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	6.06E-05	75092	Methylene	NonCance	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	7.29E-05	75092	Methylene	NonCance	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	6.83E-05	75092	Methylene	NonCance	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	6.42E-05	75092	Methylene	NonCance	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	6.06E-05	75092	Methylene	NonCance	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	5.76E-05	75092	Methylene	NonCance	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	6.82E-05	75092	Methylene	NonCance	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	5.77E-05	75092	Methylene	NonCance	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	5.06E-05	75092	Methylene	NonCance	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	3.87E-05	75092	Methylene	NonCance	9.68E-08	9.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	3.92E-05	75092	Methylene	NonCance	9.81E-08	9.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	3.91E-05	75092	Methylene	NonCance	9.77E-08	9.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	3.96E-05	75092	Methylene	NonCance	9.90E-08	9.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	4.01E-05	75092	Methylene	NonCance	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	4.06E-05	75092	Methylene	NonCance	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	3.94E-05	75092	Methylene	NonCance	9.85E-08	9.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	3.99E-05	75092	Methylene	NonCance	9.97E-08	9.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	4.04E-05	75092	Methylene	NonCance	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	4.40E-05	75092	Methylene	NonCance	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	4.45E-05	75092	Methylene	NonCance	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	4.41E-05	75092	Methylene	NonCance	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	4.45E-05	75092	Methylene	NonCance	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	3.64E-05	75092	Methylene	NonCance	9.11E-08	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	3.66E-05	75092	Methylene	NonCance	9.15E-08	9.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	3.68E-05	75092	Methylene	NonCance	9.19E-08	9.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	3.69E-05	75092	Methylene	NonCance	9.23E-08	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	3.71E-05	75092	Methylene	NonCance	9.27E-08	9.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	3.67E-05	75092	Methylene	NonCance	9.17E-08	9.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	3.71E-05	75092	Methylene	NonCance	9.26E-08	9.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	3.72E-05	75092	Methylene	NonCance	9.30E-08	9.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	3.69E-05	75092	Methylene	NonCance	9.23E-08	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	3.70E-05	75092	Methylene	NonCance	9.25E-08	9.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	3.71E-05	75092	Methylene	NonCance	9.28E-08	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	3.72E-05	75092	Methylene	NonCance	9.31E-08	9.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	3.73E-05	75092	Methylene	NonCance	9.33E-08	9.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	3.73E-05	75092	Methylene	NonCance	9.32E-08	9.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	3.74E-05	75092	Methylene	NonCance	9.34E-08	9.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	3.74E-05	75092	Methylene	NonCance	9.36E-08	9.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	3.77E-05	75092	Methylene	NonCance	9.42E-08	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	3.87E-05	75092	Methylene	NonCance	9.68E-08	9.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	3.92E-05	75092	Methylene	NonCance	9.81E-08	9.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	3.91E-05	75092	Methylene	NonCance	9.77E-08	9.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	3.96E-05	75092	Methylene	NonCance	9.90E-08	9.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

939	ALL	598578.6	4132172	4.01E-05	75092	Methylene	NonCancer	1.00E-07	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	4.06E-05	75092	Methylene	NonCancer	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	3.94E-05	75092	Methylene	NonCancer	9.85E-08	9.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	3.99E-05	75092	Methylene	NonCancer	9.97E-08	9.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	4.04E-05	75092	Methylene	NonCancer	1.01E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	4.40E-05	75092	Methylene	NonCancer	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	4.45E-05	75092	Methylene	NonCancer	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	4.41E-05	75092	Methylene	NonCancer	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	4.45E-05	75092	Methylene	NonCancer	1.11E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	3.64E-05	75092	Methylene	NonCancer	9.11E-08	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	3.66E-05	75092	Methylene	NonCancer	9.15E-08	9.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	3.68E-05	75092	Methylene	NonCancer	9.19E-08	9.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	3.69E-05	75092	Methylene	NonCancer	9.23E-08	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	3.71E-05	75092	Methylene	NonCancer	9.27E-08	9.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	3.67E-05	75092	Methylene	NonCancer	9.17E-08	9.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	3.71E-05	75092	Methylene	NonCancer	9.26E-08	9.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	3.72E-05	75092	Methylene	NonCancer	9.30E-08	9.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	3.69E-05	75092	Methylene	NonCancer	9.23E-08	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	3.70E-05	75092	Methylene	NonCancer	9.25E-08	9.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	3.71E-05	75092	Methylene	NonCancer	9.28E-08	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	3.72E-05	75092	Methylene	NonCancer	9.31E-08	9.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	3.73E-05	75092	Methylene	NonCancer	9.33E-08	9.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	3.73E-05	75092	Methylene	NonCancer	9.32E-08	9.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	3.74E-05	75092	Methylene	NonCancer	9.34E-08	9.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	3.74E-05	75092	Methylene	NonCancer	9.36E-08	9.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	3.77E-05	75092	Methylene	NonCancer	9.42E-08	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	1.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	1.20E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	1.26E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	1.30E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	1.45E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	1.93E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	1.97E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	1.32E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	1.44E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	1.57E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	1.85E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	1.94E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	1.88E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	1.42E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	1.52E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	1.77E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	1.81E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	1.79E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	1.72E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	1.48E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	1.62E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	1.63E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	1.58E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	1.51E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	1.28E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	1.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	1.05E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	1.49E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	1.51E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	1.51E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	1.49E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	1.45E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	1.41E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	1.16E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	1.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	9.93E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	9.35E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	1.44E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	1.40E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	1.33E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	1.16E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	1.08E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	1.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	9.50E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	9.04E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	1.29E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	1.10E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	1.04E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	9.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	9.27E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	8.50E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	8.42E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	8.41E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	1.28E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	1.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	1.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	1.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	9.63E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	9.20E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	8.67E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	8.55E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	8.50E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	8.51E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	8.57E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	1.05E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	1.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	9.62E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	8.75E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	8.65E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	8.63E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	8.65E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	8.70E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	8.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	8.88E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	1.05E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	1.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	9.07E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	8.89E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	8.80E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	8.85E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	8.92E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	9.01E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	9.08E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	9.17E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	9.06E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	9.13E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	9.19E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	9.27E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	9.17E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	9.23E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	9.30E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	9.36E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	9.48E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	9.29E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	9.34E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	9.40E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	9.52E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	9.53E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	9.53E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	9.37E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	9.40E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	9.44E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	9.48E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	9.55E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	9.55E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	9.55E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	9.56E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	9.55E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	9.48E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	9.50E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	9.53E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	9.61E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	9.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	9.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	9.58E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	9.49E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	9.61E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	9.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	9.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	9.60E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	9.63E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	9.63E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	9.62E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	9.62E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	9.60E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	9.52E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	9.49E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	9.45E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	9.41E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	9.66E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	9.65E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	9.65E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	9.64E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	9.53E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	9.49E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	9.47E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	9.42E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	9.37E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	9.27E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	9.68E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	9.60E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	9.56E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	9.52E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	9.44E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	9.34E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	9.29E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	9.71E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	9.63E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	9.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

155	ALL	600498.6	4131452	9.36E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	9.31E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	9.26E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	9.99E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	9.67E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	9.63E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	9.29E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	1.05E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	1.04E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	1.02E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	1.08E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	1.06E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	1.04E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	9.86E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	1.08E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	1.07E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	1.05E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	1.00E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	1.00E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	9.96E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	1.11E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	1.09E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	1.07E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	1.06E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	1.02E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	9.99E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	9.88E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	9.86E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	1.10E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	1.08E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	1.04E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	1.02E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	9.97E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	9.93E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	1.12E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	1.06E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	1.05E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	1.02E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	1.00E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	9.98E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	1.14E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	1.12E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	1.11E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	1.07E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	1.05E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	1.04E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	1.14E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	1.08E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	1.05E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	1.02E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	1.01E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	1.16E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	1.14E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	1.10E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	1.09E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	1.08E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	1.07E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	1.03E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	1.17E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	1.16E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	1.11E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	1.10E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	1.09E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	1.08E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	1.04E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	1.18E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	1.17E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	1.16E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	1.12E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	1.11E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	1.10E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	1.09E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	1.07E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	1.06E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	1.19E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	1.18E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	1.18E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	1.17E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	1.14E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	1.12E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	1.11E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	1.08E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	1.07E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	1.19E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	1.18E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	1.16E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	1.14E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	1.10E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	1.09E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	1.17E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	1.17E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	1.16E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	1.14E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	1.11E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	1.10E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	1.21E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	1.18E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	1.17E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	1.17E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	1.16E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	1.12E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	1.22E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	1.21E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	1.21E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	1.18E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	1.17E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	1.14E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	1.23E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	1.23E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	1.22E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	1.22E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	1.21E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	1.19E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	1.23E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	1.22E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	1.22E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	1.21E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	1.20E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	1.19E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	1.21E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	1.21E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	7.69E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	7.81E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	1.12E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	1.15E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	7.48E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	7.60E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	7.72E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	1.14E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	7.40E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	7.52E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	7.89E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	1.11E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	1.13E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	1.30E-06	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	7.20E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	7.31E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	7.68E-07	91203	Naphthale	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*		7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

335	ALL	599178.6	4131972	7.81E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	1.10E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	1.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	1.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	1.31E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	1.31E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	1.32E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	1.32E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	1.32E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	7.01E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	7.12E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	7.23E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	7.47E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	7.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	7.73E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	1.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	1.13E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	1.32E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	1.33E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	1.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	1.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	6.94E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	7.04E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	7.39E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	7.52E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	1.10E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	1.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	1.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	1.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	1.35E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	1.35E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	1.35E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	1.35E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	1.35E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	1.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	6.76E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	6.86E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	7.19E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	7.32E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	1.09E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	1.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	1.13E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	1.35E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	1.36E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	1.36E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	1.36E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	6.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	7.12E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	7.25E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	1.10E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	1.13E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	1.39E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	1.39E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	1.39E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	1.39E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	1.39E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	1.39E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	1.38E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	6.52E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	6.93E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	7.06E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	9.90E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	1.09E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	1.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	1.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	1.39E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	1.41E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	1.41E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	1.41E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	1.41E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	1.41E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	1.40E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	1.40E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	6.45E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	7.00E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	1.00E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	1.03E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	1.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	1.40E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	1.41E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	1.42E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	1.42E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	6.30E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	6.39E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	6.70E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	6.82E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	9.87E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	1.10E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	1.45E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	1.46E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	1.46E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	1.45E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	1.45E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	1.44E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	6.15E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	6.24E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	6.54E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	6.65E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	6.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	9.72E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	1.00E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	1.03E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	1.09E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	1.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	1.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	1.44E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	1.45E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	1.47E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	1.47E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	1.48E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	1.47E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	1.47E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	6.10E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	6.18E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	6.38E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	6.49E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	6.61E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	9.88E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	1.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	1.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	1.47E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	1.50E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	1.50E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	1.50E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	1.50E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	1.49E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	1.49E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	5.96E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	6.04E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	6.34E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	6.45E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	6.58E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	9.73E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	1.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	1.04E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	1.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	1.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	1.17E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	1.49E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	1.52E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	1.52E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	1.53E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	1.53E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	1.53E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	1.52E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	5.91E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	6.19E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	6.30E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	6.43E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	9.93E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	1.03E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	1.10E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	1.13E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	1.17E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	1.51E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	1.53E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	1.55E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	1.55E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	1.55E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	1.55E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	1.55E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	1.54E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	5.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	5.86E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	6.05E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	6.16E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

515	ALL	599038.6	4132212	6.28E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	6.41E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	9.80E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	1.13E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	1.16E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	1.57E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	1.58E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	1.58E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	1.58E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	1.58E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	1.57E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	1.57E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	1.56E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	5.66E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	5.74E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	6.03E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	6.14E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	6.27E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	9.67E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	1.04E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	1.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	1.16E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	1.20E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	1.61E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	1.61E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	1.61E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	1.61E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	1.60E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	1.59E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	5.63E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	5.71E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	6.13E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	6.27E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	9.95E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	1.03E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	1.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	1.19E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	1.63E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	1.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	1.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	1.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	1.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	1.63E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	1.62E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	5.52E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	5.60E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	9.87E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	1.03E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	1.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	1.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	1.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	1.67E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	1.67E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	1.66E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	1.65E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	1.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	5.49E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	9.80E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	1.06E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	1.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	1.19E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	1.24E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	1.66E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	1.68E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	1.70E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	1.68E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	1.68E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	5.48E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	1.06E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	1.20E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	1.24E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	1.71E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	1.73E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	1.74E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	1.74E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	1.74E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	1.71E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	1.06E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	1.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	1.20E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	1.25E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	1.29E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	1.74E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	1.75E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	1.77E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	1.77E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	1.77E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	1.77E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	1.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	1.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	1.21E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	1.26E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	1.30E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	1.81E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	1.81E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	1.81E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	1.81E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	1.80E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	1.78E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	1.77E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	1.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	1.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	1.17E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	1.27E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	1.32E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	1.85E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	1.85E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	1.85E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	1.84E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	1.84E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	1.82E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	1.80E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	1.29E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	1.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	1.39E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	1.89E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	1.88E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	1.88E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	1.84E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	1.82E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	1.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	1.42E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	1.47E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	1.92E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	1.91E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	1.88E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	1.86E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	1.55E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	1.60E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	1.90E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	1.74E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	1.78E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	2.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	1.94E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	1.92E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	1.88E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	1.91E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	1.95E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	2.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	2.08E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	2.05E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	2.04E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	1.96E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	2.04E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	2.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	2.13E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	2.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	2.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	2.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	2.09E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	2.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	2.20E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	2.18E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	2.16E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	2.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	2.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	2.10E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	2.04E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	2.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	2.24E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	2.22E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	2.20E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	2.18E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	2.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	2.05E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	2.38E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	2.38E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	2.29E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	2.27E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	2.24E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	2.20E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	2.09E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	2.05E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	2.48E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

695	ALL	599458.6	4132572	2.48E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	2.46E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	2.45E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	2.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	2.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	2.30E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	2.26E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	2.22E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	2.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	2.09E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	2.60E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	2.59E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	2.57E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	2.55E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	2.52E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	2.37E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	2.33E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	2.28E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	2.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	2.69E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	2.66E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	2.63E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	2.50E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	2.45E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	2.30E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	2.18E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	2.13E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	2.85E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	2.79E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	2.75E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	2.70E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	2.60E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	2.54E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	2.48E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	2.42E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	2.36E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	2.17E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	3.00E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	2.97E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	2.93E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	2.88E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	2.82E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	2.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	2.57E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	2.50E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	2.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	3.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	3.06E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	3.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	2.95E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	2.74E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	2.66E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	2.58E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	2.51E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	2.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	2.27E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	2.19E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	3.20E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	3.14E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	3.08E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	3.00E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	2.76E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	2.67E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	2.58E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	2.50E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	2.23E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	5.70E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	5.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	3.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	2.66E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	2.56E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	2.47E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	2.27E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	5.83E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	5.91E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	6.01E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	6.13E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	6.26E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	2.63E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	2.52E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	2.32E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	2.21E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	6.16E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	6.29E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	6.43E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	6.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	2.57E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	2.24E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	6.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	2.49E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	2.26E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	2.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	8.82E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	2.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	9.69E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	9.90E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	1.01E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	2.81E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	2.71E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	2.60E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	1.03E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	1.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	1.11E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	1.15E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	1.18E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	1.19E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	2.72E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	2.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	2.54E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	2.44E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	2.33E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	1.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	1.18E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	1.24E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	1.30E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	1.35E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	1.38E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	2.51E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	2.44E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	2.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	2.24E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	1.91E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	1.35E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	1.43E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	1.51E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	1.63E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	1.60E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	1.54E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	2.33E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	2.28E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	2.21E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	2.12E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	2.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	1.81E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	1.75E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	1.78E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	1.78E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	1.76E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	1.72E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	2.07E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	2.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	1.95E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	1.87E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	1.60E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	1.74E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	1.80E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	1.84E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	1.87E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	1.87E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	1.76E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	1.70E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	1.47E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	1.85E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	1.88E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	1.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	1.86E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	1.95E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	1.92E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	1.36E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	1.36E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	1.34E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	1.30E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	1.16E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	1.95E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	1.96E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	1.96E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	1.86E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	1.16E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	1.18E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	1.18E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	1.16E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	1.13E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	1.05E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	1.91E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	1.93E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	1.87E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	1.79E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	1.68E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	1.04E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	1.02E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

875	ALL	599418.6	4132992	9.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	1.87E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	1.84E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	1.78E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	1.69E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	1.58E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	9.50E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	8.61E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	1.78E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	1.76E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	1.72E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	1.66E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	8.07E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	1.67E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	1.64E-06	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	9.22E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	8.59E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	8.08E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	8.71E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	8.14E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	7.66E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	7.27E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	8.74E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	8.19E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	7.69E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	7.26E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	6.90E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	8.18E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	6.92E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	6.07E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	4.64E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	4.70E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	4.69E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	4.75E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	4.81E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	4.87E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	4.73E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	4.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	4.84E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	5.28E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	5.33E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	5.29E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	5.34E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	4.37E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	4.39E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	4.41E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	4.43E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	4.45E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	4.40E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	4.44E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	4.46E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	4.43E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	4.44E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	4.45E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	4.46E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	4.48E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	4.47E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	4.48E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	4.49E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	4.52E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	4.64E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	4.70E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	4.69E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	4.75E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	4.81E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	4.87E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	4.73E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	4.78E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	4.84E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	5.28E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	5.33E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	5.29E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	5.34E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	4.37E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	4.39E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	4.41E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	4.43E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	4.45E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	4.40E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	4.44E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	4.46E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	4.43E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	4.44E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	4.45E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	4.46E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	4.48E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	4.47E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	4.48E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	4.49E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	4.52E-07	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	3.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	4.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	4.68E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	5.29E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	4.80E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	5.36E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	7.13E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	7.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	4.88E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	5.32E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	5.82E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	6.83E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	7.18E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	6.97E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	5.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	5.61E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	6.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	6.69E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	6.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	6.35E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	5.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	5.47E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	5.98E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	6.04E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	5.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	5.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	4.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	4.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	3.90E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	5.51E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	5.59E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	5.57E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	5.50E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	5.38E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	5.20E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	4.30E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	3.96E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	3.67E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	3.46E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	5.31E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	5.19E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	5.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	4.90E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	4.28E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	4.00E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	3.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	3.51E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	3.34E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	5.08E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	4.75E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	4.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	3.83E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	3.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	3.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	3.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	3.11E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	3.11E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	4.73E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	4.12E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	3.94E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	3.75E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	3.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	3.40E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	3.20E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	3.16E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	3.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	3.15E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	3.17E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	3.89E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	3.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	3.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	3.24E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	3.20E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	3.19E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	3.20E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	3.22E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	3.25E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	3.28E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	3.90E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	3.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	3.35E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	3.29E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	3.25E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	3.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	3.30E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	3.33E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	3.36E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	3.39E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	3.35E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	3.38E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

91	ALL	600258.6	4131292	3.40E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	3.43E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	3.39E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	3.42E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	3.44E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	3.46E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	3.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	3.44E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	3.45E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	3.47E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	3.52E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	3.52E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	3.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	3.47E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	3.48E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	3.49E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	3.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	3.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	3.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	3.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	3.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	3.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	3.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	3.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	3.52E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	3.54E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	3.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	3.56E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	3.56E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	3.56E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	3.56E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	3.52E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	3.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	3.50E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	3.48E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	3.57E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	3.57E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	3.57E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	3.57E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	3.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	3.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	3.50E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	3.48E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	3.47E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	3.43E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	3.58E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	3.54E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	3.52E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	3.49E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	3.46E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	3.44E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	3.76E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	3.59E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	3.56E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	3.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	3.46E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	3.44E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	3.43E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	3.80E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	3.74E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	3.69E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	3.58E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	3.56E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	3.44E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	3.89E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	3.83E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	3.78E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	3.98E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	3.92E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	3.86E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	3.81E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	3.72E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	3.65E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	4.00E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	3.94E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	3.89E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	3.74E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	3.72E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	3.70E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	3.68E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	4.10E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	4.03E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	3.96E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	3.91E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	3.82E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	3.77E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	3.74E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	3.72E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	3.69E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	3.65E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	3.65E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	4.05E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	3.99E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	3.84E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	3.80E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	3.77E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	3.74E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	3.69E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	3.67E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	4.19E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	4.13E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	3.92E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	3.87E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	3.83E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	3.79E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	3.77E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	3.71E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	3.69E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	4.25E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	4.20E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	4.15E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	4.09E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	3.94E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	3.90E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	3.85E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	3.82E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	3.74E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	3.72E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	4.25E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	4.21E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	4.17E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	4.01E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	3.88E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	3.79E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	3.77E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	3.75E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	4.31E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	4.27E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	4.23E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	4.19E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	4.08E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	4.04E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	4.00E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	3.96E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	3.82E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	3.80E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	4.32E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	4.28E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	4.24E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	4.12E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	4.07E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	4.03E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	3.99E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	3.86E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	4.36E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	4.33E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	4.30E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	4.19E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	4.15E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	4.10E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	4.06E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	4.03E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	3.95E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	3.92E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	4.40E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	4.38E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	4.35E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	4.31E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	4.25E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	4.22E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	4.18E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	4.13E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	4.10E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	3.99E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	3.96E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	4.40E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	4.37E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	4.28E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	4.25E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	4.21E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	4.17E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

271	ALL	600198.6	4131732	4.06E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	4.02E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	4.45E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	4.43E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	4.34E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	4.31E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	4.28E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	4.25E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	4.20E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	4.10E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	4.07E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	4.47E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	4.46E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	4.44E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	4.37E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	4.34E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	4.31E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	4.28E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	4.18E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	4.15E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	4.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	4.49E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	4.48E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	4.42E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	4.35E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	4.32E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	4.22E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	4.19E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	4.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	4.53E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	4.52E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	4.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	4.48E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	4.46E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	4.44E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	4.41E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	4.26E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	4.55E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	4.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	4.49E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	4.47E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	4.45E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	4.42E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	4.39E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	4.49E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	4.46E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	2.84E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	2.89E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	4.13E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	4.19E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	4.24E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	2.77E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	2.81E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	2.86E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	4.21E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	2.74E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	2.78E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	2.92E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	4.11E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	4.18E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	4.80E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	2.66E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	2.70E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	2.84E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	2.89E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	4.07E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	4.14E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	4.21E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	4.85E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	4.86E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	4.88E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	4.88E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	4.88E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	2.59E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	2.63E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	2.67E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	2.76E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	2.81E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	2.86E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	4.10E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	4.18E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	4.89E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	4.91E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	4.94E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	4.95E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	2.57E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	2.60E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	2.73E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	2.78E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	4.07E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	4.15E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	4.22E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	4.95E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	5.00E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	5.01E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	5.01E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	5.01E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	5.00E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	4.96E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	2.50E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	2.54E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	2.66E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	2.71E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	4.03E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	4.11E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	4.20E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	5.00E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	5.03E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	5.07E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	5.08E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	5.08E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	5.08E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	5.04E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	5.02E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	2.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	2.63E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	2.68E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	4.08E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	4.17E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	5.08E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	5.14E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	5.15E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	5.15E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	5.15E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	5.15E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	5.13E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	5.10E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	5.08E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	2.41E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	2.56E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	2.61E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	3.66E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	4.05E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	4.14E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	4.23E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	5.16E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	5.20E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	5.21E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	5.22E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	5.23E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	5.23E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	5.19E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	5.17E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	2.39E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	2.59E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	3.71E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	3.81E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	4.21E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	5.19E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	5.22E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	5.28E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	5.29E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	5.30E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	5.30E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	5.28E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	5.26E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	5.24E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	2.33E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	2.36E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	2.48E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	2.52E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	3.65E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	3.76E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	4.08E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	5.28E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	5.36E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	5.38E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	5.38E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	5.37E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	5.35E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	5.33E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	2.27E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	2.31E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	2.42E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	2.46E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	2.51E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	3.60E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	3.71E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	3.82E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	4.05E-06	75569	Propylene	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

451	ALL	599458.6	4132132	4.16E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	4.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	5.34E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	5.38E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	5.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	5.45E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	5.46E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	5.45E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	5.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	2.25E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	2.29E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	2.36E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	2.40E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	2.44E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	3.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	3.77E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	4.13E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	4.24E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	5.44E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	5.53E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	5.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	5.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	5.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	5.52E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	5.50E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	2.20E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	2.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	2.34E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	2.39E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	2.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	3.60E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	3.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	3.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	4.10E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	4.22E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	4.34E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	5.52E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	5.61E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	5.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	5.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	5.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	5.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	5.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	2.19E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	2.29E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	2.33E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	2.38E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	3.67E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	3.80E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	4.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	4.19E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	4.32E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	5.60E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	5.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	5.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	5.73E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	5.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	5.75E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	5.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	5.70E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	2.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	2.17E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	2.24E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	2.28E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	2.32E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	2.37E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	3.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	3.76E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	4.17E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	4.30E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	5.82E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	5.83E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	5.84E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	5.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	5.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	5.82E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	5.80E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	5.78E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	2.09E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	2.12E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	2.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	2.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	2.32E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	3.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	3.86E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	4.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	4.28E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	4.42E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	5.94E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	5.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	5.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	5.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	5.91E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	5.88E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	2.08E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	2.11E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	2.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	2.32E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	3.68E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	3.82E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	4.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	4.42E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	6.04E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	6.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	6.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	6.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	6.05E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	6.02E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	6.00E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	2.04E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	2.07E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	3.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	3.80E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	3.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	4.26E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	6.05E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	6.18E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	6.17E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	6.13E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	6.11E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	6.08E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	2.03E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	3.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	3.78E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	3.93E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	4.25E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	4.41E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	4.57E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	6.15E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	6.20E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	6.28E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	6.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	6.20E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	2.03E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	3.76E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	3.93E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	4.42E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	4.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	6.31E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	6.41E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	6.42E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	6.42E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	6.42E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	6.32E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	3.76E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	3.93E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	4.10E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	4.44E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	4.61E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	4.78E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	6.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	6.48E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	6.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	6.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	6.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	6.54E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	3.77E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	3.94E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	4.12E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	4.47E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	4.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	4.82E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	6.69E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	6.69E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	6.69E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	6.68E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	6.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	6.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	6.53E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	3.97E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	4.15E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	4.34E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	4.70E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	4.88E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	5.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	6.83E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	6.84E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	6.83E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	6.82E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	6.80E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

631	ALL	599798.6	4132372	6.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	6.67E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	4.77E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	4.96E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	5.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	6.98E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	6.97E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	6.94E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	6.81E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	6.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	5.05E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	5.24E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	5.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	7.10E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	7.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	6.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	6.89E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	5.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	5.92E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	7.03E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	6.42E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	6.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	7.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	7.18E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	7.10E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	6.94E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	7.07E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	7.19E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	7.67E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	7.68E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	7.60E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	7.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	7.24E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	7.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	7.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	7.90E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	7.90E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	7.84E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	7.79E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	7.73E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	7.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	8.15E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	8.05E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	8.00E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	7.93E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	7.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	7.76E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	7.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	7.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	8.30E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	8.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	8.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	8.05E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	7.94E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	7.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	8.79E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	8.79E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	8.48E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	8.38E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	8.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	8.15E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	7.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	7.59E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	9.18E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	9.16E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	9.11E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	9.04E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	8.76E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	8.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	8.51E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	8.37E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	8.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	7.91E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	7.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	9.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	9.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	9.51E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	9.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	9.32E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	8.78E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	8.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	8.45E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	7.90E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	9.96E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	9.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	9.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	9.26E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	9.08E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	8.49E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	8.08E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	7.86E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	1.06E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	1.03E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	1.02E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	9.99E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	9.61E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	9.40E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	9.19E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	8.96E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	8.73E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	8.03E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	1.11E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	1.10E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	1.08E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	1.06E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	1.04E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	9.76E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	9.51E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	9.25E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	8.99E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	1.15E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	1.13E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	1.11E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	1.09E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	1.01E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	9.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	9.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	9.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	8.97E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	8.38E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	8.09E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	1.18E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	1.16E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	1.14E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	1.11E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	1.02E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	9.88E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	9.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	9.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	8.25E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	2.11E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	2.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	1.15E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	9.84E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	9.48E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	9.12E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	8.41E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	2.15E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	2.19E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	2.22E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	2.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	2.32E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	9.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	9.34E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	8.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	8.18E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	2.28E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	2.33E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	2.38E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	2.44E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	9.52E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	8.29E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	2.51E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	9.22E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	8.36E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	7.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	3.26E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	7.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	3.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	3.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	3.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	1.04E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	1.00E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	9.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	3.81E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	3.96E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	4.11E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	4.25E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	4.36E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	4.40E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	1.00E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	9.75E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	9.41E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	9.02E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	8.60E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	4.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	4.35E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	4.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	4.80E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	5.00E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

811	ALL	598878.6	4132852	5.10E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	9.29E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	9.01E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	8.67E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	8.29E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	7.06E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	5.01E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	5.30E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	5.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	6.02E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	5.90E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	5.68E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	8.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	8.43E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	8.16E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	7.83E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	7.47E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	6.70E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	6.47E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	6.59E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	6.60E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	6.50E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	6.35E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	7.67E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	7.48E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	7.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	6.92E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	5.92E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	6.44E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	6.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	6.82E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	6.91E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	6.91E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	6.52E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	6.28E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	5.45E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	6.83E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	6.96E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	4.94E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	6.88E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	7.20E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	7.11E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	5.01E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	5.03E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	4.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	4.81E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	4.27E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	7.21E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	7.25E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	7.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	6.86E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	4.28E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	4.37E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	4.37E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	4.29E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	4.17E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	3.88E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	7.07E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	7.15E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	6.93E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	6.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	6.21E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	3.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	3.77E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	3.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	6.91E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	6.79E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	6.58E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	6.26E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	5.86E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	3.51E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	3.18E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	6.60E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	6.52E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	6.37E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	6.14E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	2.98E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	6.18E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	6.07E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	3.41E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	3.18E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	2.99E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	3.22E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	3.01E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	2.83E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	2.69E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	3.23E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	3.03E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	2.85E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	2.69E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	2.55E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	3.02E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	2.56E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	2.24E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	1.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	1.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	1.73E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	1.76E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	1.78E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	1.80E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	1.75E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	1.77E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	1.79E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	1.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	1.97E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	1.96E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	1.97E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	1.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	1.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	1.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	1.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	1.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	1.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	1.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	1.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	1.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	1.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	1.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	1.67E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	1.72E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	1.74E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	1.73E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	1.76E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	1.78E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	1.80E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	1.75E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	1.77E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	1.79E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	1.95E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	1.97E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	1.96E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	1.97E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	1.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	1.62E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	1.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	1.63E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	1.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	1.64E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	1.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	1.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	1.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	1.65E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	1.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	1.66E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	1.67E-06	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	7.33E-07	123911	1,4-Dioxan	NonCancer	2.44E-10	0.00E+00	0.00E+00	2.44E-10	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	8.23E-07	123911	1,4-Dioxan	NonCancer	2.74E-10	0.00E+00	0.00E+00	2.74E-10	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	8.69E-07	123911	1,4-Dioxan	NonCancer	2.90E-10	0.00E+00	0.00E+00	2.90E-10	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	9.82E-07	123911	1,4-Dioxan	NonCancer	3.27E-10	0.00E+00	0.00E+00	3.27E-10	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	8.92E-07	123911	1,4-Dioxan	NonCancer	2.97E-10	0.00E+00	0.00E+00	2.97E-10	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	9.96E-07	123911	1,4-Dioxan	NonCancer	3.32E-10	0.00E+00	0.00E+00	3.32E-10	3.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	1.32E-06	123911	1,4-Dioxan	NonCancer	4.41E-10	0.00E+00	0.00E+00	4.41E-10	4.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	1.35E-06	123911	1,4-Dioxan	NonCancer	4.50E-10	0.00E+00	0.00E+00	4.50E-10	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	9.07E-07	123911	1,4-Dioxan	NonCancer	3.02E-10	0.00E+00	0.00E+00	3.02E-10	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	9.88E-07	123911	1,4-Dioxan	NonCancer	3.29E-10	0.00E+00	0.00E+00	3.29E-10	3.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	1.08E-06	123911	1,4-Dioxan	NonCancer	3.60E-10	0.00E+00	0.00E+00	3.60E-10	3.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	1.27E-06	123911	1,4-Dioxan	NonCancer	4.23E-10	0.00E+00	0.00E+00	4.23E-10	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	1.33E-06	123911	1,4-Dioxan	NonCancer	4.44E-10	0.00E+00	0.00E+00	4.44E-10	4.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	1.29E-06	123911	1,4-Dioxan	NonCancer	4.31E-10	0.00E+00	0.00E+00	4.31E-10	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	9.78E-07	123911	1,4-Dioxan	NonCancer	3.26E-10	0.00E+00	0.00E+00	3.26E-10	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	1.04E-06	123911	1,4-Dioxan	NonCancer	3.47E-10	0.00E+00	0.00E+00	3.47E-10	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	1.22E-06	123911	1,4-Dioxan	NonCancer	4.06E-10	0.00E+00	0.00E+00	4.06E-10	4.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	1.24E-06	123911	1,4-Dioxan	NonCancer	4.14E-10	0.00E+00	0.00E+00	4.14E-10	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	1.23E-06	123911	1,4-Dioxan	NonCancer	4.10E-10	0.00E+00	0.00E+00	4.10E-10	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	1.18E-06	123911	1,4-Dioxan	NonCancer	3.93E-10	0.00E+00	0.00E+00	3.93E-10	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	9.79E-07	123911	1,4-Dioxan	NonCancer	3.26E-10	0.00E+00	0.00E+00	3.26E-10	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	1.01E-06	123911	1,4-Dioxan	NonCancer	3.38E-10	0.00E+00	0.00E+00	3.38E-10	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	1.11E-06	123911	1,4-Dioxan	NonCancer	3.70E-10	0.00E+00	0.00E+00	3.70E-10	3.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	1.12E-06	123911	1,4-Dioxan	NonCancer	3.74E-10	0.00E+00	0.00E+00	3.74E-10	3.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	1.09E-06	123911	1,4-Dioxan	NonCancer	3.62E-10	0.00E+00	0.00E+00	3.62E-10	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	1.04E-06	123911	1,4-Dioxan	NonCancer	3.46E-10	0.00E+00	0.00E+00	3.46E-10	3.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

27	ALL	600038.6	4131152	8.77E-07	123911	1,4-Dioxan	NonCance	2.92E-10	0.00E+00	0.00E+00	2.92E-10	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	7.92E-07	123911	1,4-Dioxan	NonCance	2.64E-10	0.00E+00	0.00E+00	2.64E-10	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	7.24E-07	123911	1,4-Dioxan	NonCance	2.41E-10	0.00E+00	0.00E+00	2.41E-10	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	1.02E-06	123911	1,4-Dioxan	NonCance	3.41E-10	0.00E+00	0.00E+00	3.41E-10	3.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	1.04E-06	123911	1,4-Dioxan	NonCance	3.46E-10	0.00E+00	0.00E+00	3.46E-10	3.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	1.03E-06	123911	1,4-Dioxan	NonCance	3.45E-10	0.00E+00	0.00E+00	3.45E-10	3.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	1.02E-06	123911	1,4-Dioxan	NonCance	3.40E-10	0.00E+00	0.00E+00	3.40E-10	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	9.98E-07	123911	1,4-Dioxan	NonCance	3.33E-10	0.00E+00	0.00E+00	3.33E-10	3.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	9.65E-07	123911	1,4-Dioxan	NonCance	3.22E-10	0.00E+00	0.00E+00	3.22E-10	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	7.98E-07	123911	1,4-Dioxan	NonCance	2.66E-10	0.00E+00	0.00E+00	2.66E-10	2.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	7.34E-07	123911	1,4-Dioxan	NonCance	2.45E-10	0.00E+00	0.00E+00	2.45E-10	2.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	6.82E-07	123911	1,4-Dioxan	NonCance	2.27E-10	0.00E+00	0.00E+00	2.27E-10	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	6.42E-07	123911	1,4-Dioxan	NonCance	2.14E-10	0.00E+00	0.00E+00	2.14E-10	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	9.86E-07	123911	1,4-Dioxan	NonCance	3.29E-10	0.00E+00	0.00E+00	3.29E-10	3.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	9.64E-07	123911	1,4-Dioxan	NonCance	3.21E-10	0.00E+00	0.00E+00	3.21E-10	3.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	9.39E-07	123911	1,4-Dioxan	NonCance	3.13E-10	0.00E+00	0.00E+00	3.13E-10	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	9.10E-07	123911	1,4-Dioxan	NonCance	3.03E-10	0.00E+00	0.00E+00	3.03E-10	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	7.94E-07	123911	1,4-Dioxan	NonCance	2.65E-10	0.00E+00	0.00E+00	2.65E-10	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	7.43E-07	123911	1,4-Dioxan	NonCance	2.48E-10	0.00E+00	0.00E+00	2.48E-10	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	6.94E-07	123911	1,4-Dioxan	NonCance	2.31E-10	0.00E+00	0.00E+00	2.31E-10	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	6.52E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	6.21E-07	123911	1,4-Dioxan	NonCance	2.07E-10	0.00E+00	0.00E+00	2.07E-10	2.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	9.43E-07	123911	1,4-Dioxan	NonCance	3.14E-10	0.00E+00	0.00E+00	3.14E-10	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	8.83E-07	123911	1,4-Dioxan	NonCance	2.94E-10	0.00E+00	0.00E+00	2.94E-10	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	7.53E-07	123911	1,4-Dioxan	NonCance	2.51E-10	0.00E+00	0.00E+00	2.51E-10	2.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	7.12E-07	123911	1,4-Dioxan	NonCance	2.37E-10	0.00E+00	0.00E+00	2.37E-10	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	6.71E-07	123911	1,4-Dioxan	NonCance	2.24E-10	0.00E+00	0.00E+00	2.24E-10	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	6.37E-07	123911	1,4-Dioxan	NonCance	2.12E-10	0.00E+00	0.00E+00	2.12E-10	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	5.84E-07	123911	1,4-Dioxan	NonCance	1.95E-10	0.00E+00	0.00E+00	1.95E-10	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	5.78E-07	123911	1,4-Dioxan	NonCance	1.93E-10	0.00E+00	0.00E+00	1.93E-10	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	5.78E-07	123911	1,4-Dioxan	NonCance	1.93E-10	0.00E+00	0.00E+00	1.93E-10	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	8.79E-07	123911	1,4-Dioxan	NonCance	2.93E-10	0.00E+00	0.00E+00	2.93E-10	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	7.65E-07	123911	1,4-Dioxan	NonCance	2.55E-10	0.00E+00	0.00E+00	2.55E-10	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	7.32E-07	123911	1,4-Dioxan	NonCance	2.44E-10	0.00E+00	0.00E+00	2.44E-10	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	6.96E-07	123911	1,4-Dioxan	NonCance	2.32E-10	0.00E+00	0.00E+00	2.32E-10	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	6.62E-07	123911	1,4-Dioxan	NonCance	2.21E-10	0.00E+00	0.00E+00	2.21E-10	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	6.32E-07	123911	1,4-Dioxan	NonCance	2.11E-10	0.00E+00	0.00E+00	2.11E-10	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	5.95E-07	123911	1,4-Dioxan	NonCance	1.98E-10	0.00E+00	0.00E+00	1.98E-10	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	5.87E-07	123911	1,4-Dioxan	NonCance	1.96E-10	0.00E+00	0.00E+00	1.96E-10	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	5.84E-07	123911	1,4-Dioxan	NonCance	1.95E-10	0.00E+00	0.00E+00	1.95E-10	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	5.85E-07	123911	1,4-Dioxan	NonCance	1.95E-10	0.00E+00	0.00E+00	1.95E-10	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	5.88E-07	123911	1,4-Dioxan	NonCance	1.96E-10	0.00E+00	0.00E+00	1.96E-10	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	7.23E-07	123911	1,4-Dioxan	NonCance	2.41E-10	0.00E+00	0.00E+00	2.41E-10	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	6.91E-07	123911	1,4-Dioxan	NonCance	2.30E-10	0.00E+00	0.00E+00	2.30E-10	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	6.61E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	6.01E-07	123911	1,4-Dioxan	NonCance	2.00E-10	0.00E+00	0.00E+00	2.00E-10	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	5.94E-07	123911	1,4-Dioxan	NonCance	1.98E-10	0.00E+00	0.00E+00	1.98E-10	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	5.92E-07	123911	1,4-Dioxan	NonCance	1.97E-10	0.00E+00	0.00E+00	1.97E-10	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	5.94E-07	123911	1,4-Dioxan	NonCance	1.98E-10	0.00E+00	0.00E+00	1.98E-10	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	5.97E-07	123911	1,4-Dioxan	NonCance	1.99E-10	0.00E+00	0.00E+00	1.99E-10	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	6.03E-07	123911	1,4-Dioxan	NonCance	2.01E-10	0.00E+00	0.00E+00	2.01E-10	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	6.09E-07	123911	1,4-Dioxan	NonCance	2.03E-10	0.00E+00	0.00E+00	2.03E-10	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	7.23E-07	123911	1,4-Dioxan	NonCance	2.41E-10	0.00E+00	0.00E+00	2.41E-10	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	6.94E-07	123911	1,4-Dioxan	NonCance	2.31E-10	0.00E+00	0.00E+00	2.31E-10	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	6.23E-07	123911	1,4-Dioxan	NonCance	2.08E-10	0.00E+00	0.00E+00	2.08E-10	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	6.11E-07	123911	1,4-Dioxan	NonCance	2.04E-10	0.00E+00	0.00E+00	2.04E-10	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	6.04E-07	123911	1,4-Dioxan	NonCance	2.01E-10	0.00E+00	0.00E+00	2.01E-10	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	6.08E-07	123911	1,4-Dioxan	NonCance	2.03E-10	0.00E+00	0.00E+00	2.03E-10	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	6.13E-07	123911	1,4-Dioxan	NonCance	2.04E-10	0.00E+00	0.00E+00	2.04E-10	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	6.18E-07	123911	1,4-Dioxan	NonCance	2.06E-10	0.00E+00	0.00E+00	2.06E-10	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	6.24E-07	123911	1,4-Dioxan	NonCance	2.08E-10	0.00E+00	0.00E+00	2.08E-10	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	6.30E-07	123911	1,4-Dioxan	NonCance	2.10E-10	0.00E+00	0.00E+00	2.10E-10	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	6.22E-07	123911	1,4-Dioxan	NonCance	2.07E-10	0.00E+00	0.00E+00	2.07E-10	2.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	6.27E-07	123911	1,4-Dioxan	NonCance	2.09E-10	0.00E+00	0.00E+00	2.09E-10	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	6.31E-07	123911	1,4-Dioxan	NonCance	2.10E-10	0.00E+00	0.00E+00	2.10E-10	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	6.36E-07	123911	1,4-Dioxan	NonCance	2.12E-10	0.00E+00	0.00E+00	2.12E-10	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	6.30E-07	123911	1,4-Dioxan	NonCance	2.10E-10	0.00E+00	0.00E+00	2.10E-10	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	6.34E-07	123911	1,4-Dioxan	NonCance	2.11E-10	0.00E+00	0.00E+00	2.11E-10	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	6.38E-07	123911	1,4-Dioxan	NonCance	2.13E-10	0.00E+00	0.00E+00	2.13E-10	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	6.43E-07	123911	1,4-Dioxan	NonCance	2.14E-10	0.00E+00	0.00E+00	2.14E-10	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	6.51E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	6.38E-07	123911	1,4-Dioxan	NonCance	2.13E-10	0.00E+00	0.00E+00	2.13E-10	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	6.41E-07	123911	1,4-Dioxan	NonCance	2.14E-10	0.00E+00	0.00E+00	2.14E-10	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	6.45E-07	123911	1,4-Dioxan	NonCance	2.15E-10	0.00E+00	0.00E+00	2.15E-10	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	6.54E-07	123911	1,4-Dioxan	NonCance	2.18E-10	0.00E+00	0.00E+00	2.18E-10	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	6.54E-07	123911	1,4-Dioxan	NonCance	2.18E-10	0.00E+00	0.00E+00	2.18E-10	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	6.55E-07	123911	1,4-Dioxan	NonCance	2.18E-10	0.00E+00	0.00E+00	2.18E-10	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	6.43E-07	123911	1,4-Dioxan	NonCance	2.14E-10	0.00E+00	0.00E+00	2.14E-10	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	6.45E-07	123911	1,4-Dioxan	NonCance	2.15E-10	0.00E+00	0.00E+00	2.15E-10	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	6.48E-07	123911	1,4-Dioxan	NonCance	2.16E-10	0.00E+00	0.00E+00	2.16E-10	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	6.51E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	6.56E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	6.56E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	6.56E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	6.56E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	6.56E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	6.51E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	6.52E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	6.54E-07	123911	1,4-Dioxan	NonCance	2.18E-10	0.00E+00	0.00E+00	2.18E-10	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	6.60E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	6.58E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	6.58E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	6.58E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	6.51E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	6.60E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	6.58E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	6.58E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	6.59E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	6.61E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	6.61E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	6.61E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	6.60E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	6.59E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	6.54E-07	123911	1,4-Dioxan	NonCance	2.18E-10	0.00E+00	0.00E+00	2.18E-10	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	6.51E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	6.49E-07	123911	1,4-Dioxan	NonCance	2.16E-10	0.00E+00	0.00E+00	2.16E-10	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	6.46E-07	123911	1,4-Dioxan	NonCance	2.15E-10	0.00E+00	0.00E+00	2.15E-10	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	6.64E-07	123911	1,4-Dioxan	NonCance	2.21E-10	0.00E+00	0.00E+00	2.21E-10	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	6.62E-07	123911	1,4-Dioxan	NonCance	2.21E-10	0.00E+00	0.00E+00	2.21E-10	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	6.62E-07	123911	1,4-Dioxan	NonCance	2.21E-10	0.00E+00	0.00E+00	2.21E-10	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	6.62E-07	123911	1,4-Dioxan	NonCance	2.21E-10	0.00E+00	0.00E+00	2.21E-10	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	6.55E-07	123911	1,4-Dioxan	NonCance	2.18E-10	0.00E+00	0.00E+00	2.18E-10	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	6.52E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	6.50E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	6.47E-07	123911	1,4-Dioxan	NonCance	2.16E-10	0.00E+00	0.00E+00	2.16E-10	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	6.43E-07	123911	1,4-Dioxan	NonCance	2.14E-10	0.00E+00	0.00E+00	2.14E-10	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	6.37E-07	123911	1,4-Dioxan	NonCance	2.12E-10	0.00E+00	0.00E+00	2.12E-10	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	6.65E-07	123911	1,4-Dioxan	NonCance	2.22E-10	0.00E+00	0.00E+00	2.22E-10	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	6.60E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	6.57E-07	123911	1,4-Dioxan	NonCance	2.19E-10	0.00E+00	0.00E+00	2.19E-10	2.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	6.53E-07	123911	1,4-Dioxan	NonCance	2.18E-10	0.00E+00	0.00E+00	2.18E-10	2.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	6.48E-07	123911	1,4-Dioxan	NonCance	2.16E-10	0.00E+00	0.00E+00	2.16E-10	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	6.41E-07	123911	1,4-Dioxan	NonCance	2.14E-10	0.00E+00	0.00E+00	2.14E-10	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	6.38E-07	123911	1,4-Dioxan	NonCance	2.13E-10	0.00E+00	0.00E+00	2.13E-10	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	6.99E-07	123911	1,4-Dioxan	NonCance	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	6.67E-07	123911	1,4-Dioxan	NonCance	2.22E-10	0.00E+00	0.00E+00	2.22E-10	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	6.62E-07	123911	1,4-Dioxan	NonCance	2.21E-10	0.00E+00	0.00E+00	2.21E-10	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	6.59E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	6.42E-07	123911	1,4-Dioxan	NonCance	2.14E-10	0.00E+00	0.00E+00	2.14E-10	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	6.39E-07	123911	1,4-Dioxan	NonCance	2.13E-10	0.00E+00	0.00E+00	2.13E-10	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	6.36E-07	123911	1,4-Dioxan	NonCance	2.12E-10	0.00E+00	0.00E+00	2.12E-10	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	7.06E-07	123911	1,4-Dioxan	NonCance	2.35E-10	0.00E+00	0.00E+00	2.35E-10	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	6.95E-07	123911	1,4-Dioxan	NonCance	2.32E-10	0.00E+00	0.00E+00	2.32E-10	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	6.86E-07	123911	1,4-Dioxan	NonCance	2.29E-10	0.00E+00	0.00E+00	2.29E-10	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	6.64E-07	123911	1,4-Dioxan	NonCance	2.21E-10	0.00E+00	0.00E+00	2.21E-10	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	6.61E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	6.38E-07	123911	1,4-Dioxan	NonCance	2.13E-10	0.00E+00	0.00E+00	2.13E-10	2.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	7.22E-07	123911	1,4-Dioxan	NonCance	2.41E-10	0.00E+00	0.00E+00	2.41E-10	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	7.11E-07	123911	1,4-Dioxan	NonCance	2.37E-10	0.00E+00	0.00E+00	2.37E-10	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	7.02E-07	123911	1,4-Dioxan	NonCance	2.34E-10	0.00E+00	0.00E+00	2.34E-10	2.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	7.39E-07	123911	1,4-Dioxan	NonCance	2.46E-10	0.00E+00	0.00E+00	2.46E-10	2.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	7.27E-07	123911	1,4-Dioxan	NonCance	2.42E-10	0.00E+00	0.00E+00	2.42E-10	2.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	7.17E-07	123911	1,4-Dioxan	NonCance	2.39E-10	0.00E+00	0.00E+00	2.39E-10	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	7.07E-07	123911	1,4-Dioxan	NonCance	2.36E-10	0.00E+00	0.00E+00	2.36E-10	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	6.90E-07	123911	1,4-Dioxan	NonCance	2.30E-10	0.00E+00	0.00E+00	2.30E-10	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	6.77E-07	123911	1,4-Dioxan	NonCance	2.26E-10	0.00E+00	0.00E+00	2.26E-10	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	7.43E-07	123911	1,4-Dioxan	NonCance	2.48E-10	0.00E+00	0.00E+00	2.48E-10	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	7.32E-07	123911	1,4-Dioxan	NonCance	2.44E-10	0.00E+00	0.00E+00	2.44E-10	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	7.22E-07	123911	1,4-Dioxan	NonCance	2.41E-10	0.00E+00	0.00E+00	2.41E-10	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	6.95E-07	123911	1,4-Dioxan	NonCance	2.32E-10	0.00E+00	0.00E+00	2.32E-10	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	6.90E-07	123911	1,4-Dioxan	NonCance	2.30E-10	0.00E+00	0.00E+00	2.30E-10	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	6.86E-07	123911	1,4-Dioxan	NonCance	2.29E-10	0.00E+00	0.00E+00	2.29E-10	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	6.84E-07	123911	1,4-Dioxan	NonCance	2.28E-10	0.00E+00	0.00E+00	2.28E-10	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	7.62E-07	123911	1,4-Dioxan	NonCance	2.54E-10	0.00E+00	0.00E+00	2.54E-10	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	7.48E-07	123911	1,4-Dioxan	NonCance	2.49E-10	0.00E+00	0.00E+00	2.49E-10	2.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	7.36E-07	123911	1,4-Dioxan	NonCance	2.45E-10	0.00E+00	0.00E+00	2.45E-10	2.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	7.26E-07	123911	1,4-Dioxan	NonCance	2.42E-10	0.00E+00	0.00E+00	2.42E-10	2.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	7.09E-07	123911	1,4-Dioxan	NonCance	2.36E-10	0.00E+00	0.00E+00	2.36E-10	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	7.00E-07	123911	1,4-Dioxan	NonCance	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	6.94E-07	123911	1,4-Dioxan	NonCance	2.31E-10	0.00E+00	0.00E+00	2.31E-10	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	6.90E-07	123911	1,4-Dioxan	NonCance	2.30E-10	0.00E+00	0.00E+00	2.30E-10	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	6.86E-07	123911	1,4-Dioxan	NonCance	2.29E-10	0.00E+00	0.00E+00	2.29E-10	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	6.78E-07	123911	1,4-Dioxan	NonCance	2.26E-10	0.00E+00	0.00E+00	2.26E-10	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	6.77E-07	123911	1,4-Dioxan	NonCance	2.26E-10	0.00E+00	0.00E+00	2.26E-10	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	7.52E-07	123911	1,4-Dioxan	NonCance	2.51E-10	0.00E+00	0.00E+00	2.51E-10	2.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	7.40E-07	123911	1,4-Dioxan	NonCance	2.47E-10	0.00E+00	0.00E+00	2.47E-10	2.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	7.14E-07	123911	1,4-Dioxan	NonCance	2.38E-10	0.00E+00	0.00E+00	2.38E-10	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	7.05E-07	123911	1,4-Dioxan	NonCance	2.35E-10	0.00E+00	0.00E+00	2.35E-10	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	6.99E-07	123911	1,4-Dioxan	NonCance	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	6.95E-07	123911	1,4-Dioxan	NonCance	2.32E-10	0.00E+00	0.00E+00	2.32E-10	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	6.85E-07	123911	1,4-Dioxan	NonCance	2.28E-10	0.00E+00	0.00E+00	2.28E-10	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	6.82E-07	123911	1,4-Dioxan	NonCance	2.27E-10	0.00E+00	0.00E+00	2.27E-10	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	7.77E-07	123911	1,4-Dioxan	NonCance	2.59E-10	0.00E+00	0.00E+00	2.59E-10	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	7.68E-07	123911	1,4-Dioxan	NonCance	2.56E-10	0.00E+00	0.00E+00	2.56E-10	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	7.27E-07	123911	1,4-Dioxan	NonCance	2.42E-10	0.00E+00	0.00E+00	2.42E-10	2.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	7.19E-07	123911	1,4-Dioxan	NonCance	2.40E-10	0.00E+00	0.00E+00	2.40E-10	2.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	7.10E-07	123911	1,4-Dioxan	NonCance	2.37E-10	0.00E+00	0.00E+00	2.37E-10	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	7.04E-07	123911	1,4-Dioxan	NonCance	2.35E-10	0.00E+00	0.00E+00	2.35E-10	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	7.00E-07	123911	1,4-Dioxan	NonCance	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	6.89E-07	123911	1,4-Dioxan	NonCance	2.30E-10	0.00E+00	0.00E+00	2.30E-10	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

207	ALL	600318.6	4131592	6.86E-07	123911	1,4-Dioxan	NonCance	2.29E-10	0.00E+00	0.00E+00	2.29E-10	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	7.88E-07	123911	1,4-Dioxan	NonCance	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	7.79E-07	123911	1,4-Dioxan	NonCance	2.60E-10	0.00E+00	0.00E+00	2.60E-10	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	7.70E-07	123911	1,4-Dioxan	NonCance	2.57E-10	0.00E+00	0.00E+00	2.57E-10	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	7.59E-07	123911	1,4-Dioxan	NonCance	2.53E-10	0.00E+00	0.00E+00	2.53E-10	2.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	7.32E-07	123911	1,4-Dioxan	NonCance	2.44E-10	0.00E+00	0.00E+00	2.44E-10	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	7.24E-07	123911	1,4-Dioxan	NonCance	2.41E-10	0.00E+00	0.00E+00	2.41E-10	2.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	7.16E-07	123911	1,4-Dioxan	NonCance	2.39E-10	0.00E+00	0.00E+00	2.39E-10	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	7.10E-07	123911	1,4-Dioxan	NonCance	2.37E-10	0.00E+00	0.00E+00	2.37E-10	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	6.95E-07	123911	1,4-Dioxan	NonCance	2.32E-10	0.00E+00	0.00E+00	2.32E-10	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	6.91E-07	123911	1,4-Dioxan	NonCance	2.30E-10	0.00E+00	0.00E+00	2.30E-10	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	7.90E-07	123911	1,4-Dioxan	NonCance	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	7.82E-07	123911	1,4-Dioxan	NonCance	2.61E-10	0.00E+00	0.00E+00	2.61E-10	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	7.74E-07	123911	1,4-Dioxan	NonCance	2.58E-10	0.00E+00	0.00E+00	2.58E-10	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	7.45E-07	123911	1,4-Dioxan	NonCance	2.48E-10	0.00E+00	0.00E+00	2.48E-10	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	7.21E-07	123911	1,4-Dioxan	NonCance	2.40E-10	0.00E+00	0.00E+00	2.40E-10	2.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	7.04E-07	123911	1,4-Dioxan	NonCance	2.35E-10	0.00E+00	0.00E+00	2.35E-10	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	7.00E-07	123911	1,4-Dioxan	NonCance	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	6.96E-07	123911	1,4-Dioxan	NonCance	2.32E-10	0.00E+00	0.00E+00	2.32E-10	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	8.00E-07	123911	1,4-Dioxan	NonCance	2.67E-10	0.00E+00	0.00E+00	2.67E-10	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	7.92E-07	123911	1,4-Dioxan	NonCance	2.64E-10	0.00E+00	0.00E+00	2.64E-10	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	7.85E-07	123911	1,4-Dioxan	NonCance	2.62E-10	0.00E+00	0.00E+00	2.62E-10	2.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	7.77E-07	123911	1,4-Dioxan	NonCance	2.59E-10	0.00E+00	0.00E+00	2.59E-10	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	7.58E-07	123911	1,4-Dioxan	NonCance	2.53E-10	0.00E+00	0.00E+00	2.53E-10	2.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	7.50E-07	123911	1,4-Dioxan	NonCance	2.50E-10	0.00E+00	0.00E+00	2.50E-10	2.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	7.43E-07	123911	1,4-Dioxan	NonCance	2.48E-10	0.00E+00	0.00E+00	2.48E-10	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	7.35E-07	123911	1,4-Dioxan	NonCance	2.45E-10	0.00E+00	0.00E+00	2.45E-10	2.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	7.10E-07	123911	1,4-Dioxan	NonCance	2.37E-10	0.00E+00	0.00E+00	2.37E-10	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	7.05E-07	123911	1,4-Dioxan	NonCance	2.35E-10	0.00E+00	0.00E+00	2.35E-10	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	8.01E-07	123911	1,4-Dioxan	NonCance	2.67E-10	0.00E+00	0.00E+00	2.67E-10	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	7.94E-07	123911	1,4-Dioxan	NonCance	2.65E-10	0.00E+00	0.00E+00	2.65E-10	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	7.88E-07	123911	1,4-Dioxan	NonCance	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	7.65E-07	123911	1,4-Dioxan	NonCance	2.55E-10	0.00E+00	0.00E+00	2.55E-10	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	7.56E-07	123911	1,4-Dioxan	NonCance	2.52E-10	0.00E+00	0.00E+00	2.52E-10	2.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	7.49E-07	123911	1,4-Dioxan	NonCance	2.50E-10	0.00E+00	0.00E+00	2.50E-10	2.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	7.41E-07	123911	1,4-Dioxan	NonCance	2.47E-10	0.00E+00	0.00E+00	2.47E-10	2.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	7.16E-07	123911	1,4-Dioxan	NonCance	2.39E-10	0.00E+00	0.00E+00	2.39E-10	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	8.10E-07	123911	1,4-Dioxan	NonCance	2.70E-10	0.00E+00	0.00E+00	2.70E-10	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	8.04E-07	123911	1,4-Dioxan	NonCance	2.68E-10	0.00E+00	0.00E+00	2.68E-10	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	7.98E-07	123911	1,4-Dioxan	NonCance	2.66E-10	0.00E+00	0.00E+00	2.66E-10	2.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	7.78E-07	123911	1,4-Dioxan	NonCance	2.59E-10	0.00E+00	0.00E+00	2.59E-10	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	7.71E-07	123911	1,4-Dioxan	NonCance	2.57E-10	0.00E+00	0.00E+00	2.57E-10	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	7.62E-07	123911	1,4-Dioxan	NonCance	2.54E-10	0.00E+00	0.00E+00	2.54E-10	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	7.55E-07	123911	1,4-Dioxan	NonCance	2.52E-10	0.00E+00	0.00E+00	2.52E-10	2.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	7.48E-07	123911	1,4-Dioxan	NonCance	2.49E-10	0.00E+00	0.00E+00	2.49E-10	2.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	7.34E-07	123911	1,4-Dioxan	NonCance	2.45E-10	0.00E+00	0.00E+00	2.45E-10	2.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	7.28E-07	123911	1,4-Dioxan	NonCance	2.43E-10	0.00E+00	0.00E+00	2.43E-10	2.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	8.17E-07	123911	1,4-Dioxan	NonCance	2.72E-10	0.00E+00	0.00E+00	2.72E-10	2.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	8.13E-07	123911	1,4-Dioxan	NonCance	2.71E-10	0.00E+00	0.00E+00	2.71E-10	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	8.07E-07	123911	1,4-Dioxan	NonCance	2.69E-10	0.00E+00	0.00E+00	2.69E-10	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	8.01E-07	123911	1,4-Dioxan	NonCance	2.67E-10	0.00E+00	0.00E+00	2.67E-10	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	7.90E-07	123911	1,4-Dioxan	NonCance	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	7.83E-07	123911	1,4-Dioxan	NonCance	2.61E-10	0.00E+00	0.00E+00	2.61E-10	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	7.76E-07	123911	1,4-Dioxan	NonCance	2.59E-10	0.00E+00	0.00E+00	2.59E-10	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	7.68E-07	123911	1,4-Dioxan	NonCance	2.56E-10	0.00E+00	0.00E+00	2.56E-10	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	7.61E-07	123911	1,4-Dioxan	NonCance	2.54E-10	0.00E+00	0.00E+00	2.54E-10	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	7.40E-07	123911	1,4-Dioxan	NonCance	2.47E-10	0.00E+00	0.00E+00	2.47E-10	2.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	7.35E-07	123911	1,4-Dioxan	NonCance	2.45E-10	0.00E+00	0.00E+00	2.45E-10	2.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	8.16E-07	123911	1,4-Dioxan	NonCance	2.72E-10	0.00E+00	0.00E+00	2.72E-10	2.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	8.11E-07	123911	1,4-Dioxan	NonCance	2.70E-10	0.00E+00	0.00E+00	2.70E-10	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	7.95E-07	123911	1,4-Dioxan	NonCance	2.65E-10	0.00E+00	0.00E+00	2.65E-10	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	7.89E-07	123911	1,4-Dioxan	NonCance	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	7.82E-07	123911	1,4-Dioxan	NonCance	2.61E-10	0.00E+00	0.00E+00	2.61E-10	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	7.74E-07	123911	1,4-Dioxan	NonCance	2.58E-10	0.00E+00	0.00E+00	2.58E-10	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	7.53E-07	123911	1,4-Dioxan	NonCance	2.51E-10	0.00E+00	0.00E+00	2.51E-10	2.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	7.47E-07	123911	1,4-Dioxan	NonCance	2.49E-10	0.00E+00	0.00E+00	2.49E-10	2.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	8.26E-07	123911	1,4-Dioxan	NonCance	2.75E-10	0.00E+00	0.00E+00	2.75E-10	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	8.23E-07	123911	1,4-Dioxan	NonCance	2.74E-10	0.00E+00	0.00E+00	2.74E-10	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	8.05E-07	123911	1,4-Dioxan	NonCance	2.68E-10	0.00E+00	0.00E+00	2.68E-10	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	8.00E-07	123911	1,4-Dioxan	NonCance	2.67E-10	0.00E+00	0.00E+00	2.67E-10	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	7.95E-07	123911	1,4-Dioxan	NonCance	2.65E-10	0.00E+00	0.00E+00	2.65E-10	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	7.89E-07	123911	1,4-Dioxan	NonCance	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	7.80E-07	123911	1,4-Dioxan	NonCance	2.60E-10	0.00E+00	0.00E+00	2.60E-10	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	7.62E-07	123911	1,4-Dioxan	NonCance	2.54E-10	0.00E+00	0.00E+00	2.54E-10	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	7.55E-07	123911	1,4-Dioxan	NonCance	2.52E-10	0.00E+00	0.00E+00	2.52E-10	2.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	8.30E-07	123911	1,4-Dioxan	NonCance	2.77E-10	0.00E+00	0.00E+00	2.77E-10	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	8.27E-07	123911	1,4-Dioxan	NonCance	2.76E-10	0.00E+00	0.00E+00	2.76E-10	2.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	8.24E-07	123911	1,4-Dioxan	NonCance	2.75E-10	0.00E+00	0.00E+00	2.75E-10	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	8.11E-07	123911	1,4-Dioxan	NonCance	2.70E-10	0.00E+00	0.00E+00	2.70E-10	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	8.06E-07	123911	1,4-Dioxan	NonCance	2.69E-10	0.00E+00	0.00E+00	2.69E-10	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	8.01E-07	123911	1,4-Dioxan	NonCance	2.67E-10	0.00E+00	0.00E+00	2.67E-10	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	7.95E-07	123911	1,4-Dioxan	NonCance	2.65E-10	0.00E+00	0.00E+00	2.65E-10	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	7.76E-07	123911	1,4-Dioxan	NonCance	2.59E-10	0.00E+00	0.00E+00	2.59E-10	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	7.70E-07	123911	1,4-Dioxan	NonCance	2.57E-10	0.00E+00	0.00E+00	2.57E-10	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	8.37E-07	123911	1,4-Dioxan	NonCance	2.79E-10	0.00E+00	0.00E+00	2.79E-10	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	8.34E-07	123911	1,4-Dioxan	NonCance	2.78E-10	0.00E+00	0.00E+00	2.78E-10	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	8.32E-07	123911	1,4-Dioxan	NonCance	2.77E-10	0.00E+00	0.00E+00	2.77E-10	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	8.21E-07	123911	1,4-Dioxan	NonCance	2.74E-10	0.00E+00	0.00E+00	2.74E-10	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	8.08E-07	123911	1,4-Dioxan	NonCance	2.69E-10	0.00E+00	0.00E+00	2.69E-10	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	8.03E-07	123911	1,4-Dioxan	NonCance	2.68E-10	0.00E+00	0.00E+00	2.68E-10	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	7.83E-07	123911	1,4-Dioxan	NonCance	2.61E-10	0.00E+00	0.00E+00	2.61E-10	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	7.78E-07	123911	1,4-Dioxan	NonCance	2.59E-10	0.00E+00	0.00E+00	2.59E-10	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	8.42E-07	123911	1,4-Dioxan	NonCance	2.81E-10	0.00E+00	0.00E+00	2.81E-10	2.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	8.41E-07	123911	1,4-Dioxan	NonCance	2.80E-10	0.00E+00	0.00E+00	2.80E-10	2.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	8.39E-07	123911	1,4-Dioxan	NonCance	2.80E-10	0.00E+00	0.00E+00	2.80E-10	2.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	8.38E-07	123911	1,4-Dioxan	NonCance	2.79E-10	0.00E+00	0.00E+00	2.79E-10	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	8.31E-07	123911	1,4-Dioxan	NonCance	2.77E-10	0.00E+00	0.00E+00	2.77E-10	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	8.27E-07	123911	1,4-Dioxan	NonCance	2.76E-10	0.00E+00	0.00E+00	2.76E-10	2.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	8.24E-07	123911	1,4-Dioxan	NonCance	2.75E-10	0.00E+00	0.00E+00	2.75E-10	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	8.19E-07	123911	1,4-Dioxan	NonCance	2.73E-10	0.00E+00	0.00E+00	2.73E-10	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	7.91E-07	123911	1,4-Dioxan	NonCance	2.64E-10	0.00E+00	0.00E+00	2.64E-10	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	8.45E-07	123911	1,4-Dioxan	NonCance	2.82E-10	0.00E+00	0.00E+00	2.82E-10	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	8.38E-07	123911	1,4-Dioxan	NonCance	2.79E-10	0.00E+00	0.00E+00	2.79E-10	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	8.34E-07	123911	1,4-Dioxan	NonCance	2.78E-10	0.00E+00	0.00E+00	2.78E-10	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	8.31E-07	123911	1,4-Dioxan	NonCance	2.77E-10	0.00E+00	0.00E+00	2.77E-10	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	8.26E-07	123911	1,4-Dioxan	NonCance	2.75E-10	0.00E+00	0.00E+00	2.75E-10	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	8.21E-07	123911	1,4-Dioxan	NonCance	2.74E-10	0.00E+00	0.00E+00	2.74E-10	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	8.14E-07	123911	1,4-Dioxan	NonCance	2.71E-10	0.00E+00	0.00E+00	2.71E-10	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	8.34E-07	123911	1,4-Dioxan	NonCance	2.78E-10	0.00E+00	0.00E+00	2.78E-10	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	8.28E-07	123911	1,4-Dioxan	NonCance	2.76E-10	0.00E+00	0.00E+00	2.76E-10	2.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	5.28E-07	123911	1,4-Dioxan	NonCance	1.76E-10	0.00E+00	0.00E+00	1.76E-10	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	5.37E-07	123911	1,4-Dioxan	NonCance	1.79E-10	0.00E+00	0.00E+00	1.79E-10	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	7.67E-07	123911	1,4-Dioxan	NonCance	2.56E-10	0.00E+00	0.00E+00	2.56E-10	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	7.78E-07	123911	1,4-Dioxan	NonCance	2.59E-10	0.00E+00	0.00E+00	2.59E-10	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	7.87E-07	123911	1,4-Dioxan	NonCance	2.62E-10	0.00E+00	0.00E+00	2.62E-10	2.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	5.14E-07	123911	1,4-Dioxan	NonCance	1.71E-10	0.00E+00	0.00E+00	1.71E-10	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	5.22E-07	123911	1,4-Dioxan	NonCance	1.74E-10	0.00E+00	0.00E+00	1.74E-10	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	5.30E-07	123911	1,4-Dioxan	NonCance	1.77E-10	0.00E+00	0.00E+00	1.77E-10	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	7.81E-07	123911	1,4-Dioxan	NonCance	2.60E-10	0.00E+00	0.00E+00	2.60E-10	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	5.08E-07	123911	1,4-Dioxan	NonCance	1.69E-10	0.00E+00	0.00E+00	1.69E-10	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	5.16E-07	123911	1,4-Dioxan	NonCance	1.72E-10	0.00E+00	0.00E+00	1.72E-10	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	5.42E-07	123911	1,4-Dioxan	NonCance	1.81E-10	0.00E+00	0.00E+00	1.81E-10	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	7.63E-07	123911	1,4-Dioxan	NonCance	2.54E-10	0.00E+00	0.00E+00	2.54E-10	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	7.75E-07	123911	1,4-Dioxan	NonCance	2.58E-10	0.00E+00	0.00E+00	2.58E-10	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	8.92E-07	123911	1,4-Dioxan	NonCance	2.97E-10	0.00E+00	0.00E+00	2.97E-10	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	4.94E-07	123911	1,4-Dioxan	NonCance	1.65E-10	0.00E+00	0.00E+00	1.65E-10	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	5.02E-07	123911	1,4-Dioxan	NonCance	1.67E-10	0.00E+00	0.00E+00	1.67E-10	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	5.27E-07	123911	1,4-Dioxan	NonCance	1.76E-10	0.00E+00	0.00E+00	1.76E-10	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	5.36E-07	123911	1,4-Dioxan	NonCance	1.79E-10	0.00E+00	0.00E+00	1.79E-10	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	7.56E-07	123911	1,4-Dioxan	NonCance	2.52E-10	0.00E+00	0.00E+00	2.52E-10	2.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	7.69E-07	123911	1,4-Dioxan	NonCance	2.56E-10	0.00E+00	0.00E+00	2.56E-10	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	7.81E-07	123911	1,4-Dioxan	NonCance	2.60E-10	0.00E+00	0.00E+00	2.60E-10	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	9.00E-07	123911	1,4-Dioxan	NonCance	3.00E-10	0.00E+00	0.00E+00	3.00E-10	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	9.02E-07	123911	1,4-Dioxan	NonCance	3.01E-10	0.00E+00	0.00E+00	3.01E-10	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	9.06E-07	123911	1,4-Dioxan	NonCance	3.02E-10	0.00E+00	0.00E+00	3.02E-10	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	9.07E-07	123911	1,4-Dioxan	NonCance	3.02E-10	0.00E+00	0.00E+00	3.02E-10	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	9.07E-07	123911	1,4-Dioxan	NonCance	3.02E-10	0.00E+00	0.00E+00	3.02E-10	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	4.82E-07	123911	1,4-Dioxan	NonCance	1.61E-10	0.00E+00	0.00E+00	1.61E-10	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	4.89E-07	123911	1,4-Dioxan	NonCance	1.63E-10	0.00E+00	0.00E+00	1.63E-10	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	4.96E-07	123911	1,4-Dioxan	NonCance	1.65E-10	0.00E+00	0.00E+00	1.65E-10	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	5.13E-07	123911	1,4-Dioxan	NonCance	1.71E-10	0.00E+00	0.00E+00	1.71E-10	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	5.22E-07	123911	1,4-Dioxan	NonCance	1.74E-10	0.00E+00	0.00E+00	1.74E-10	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	5.31E-07	123911	1,4-Dioxan	NonCance	1.77E-10	0.00E+00	0.00E+00	1.77E-10	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	7.62E-07	123911	1,4-Dioxan	NonCance	2.54E-10	0.00E+00	0.00E+00	2.54E-10	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	7.76E-07	123911	1,4-Dioxan	NonCance	2.59E-10	0.00E+00	0.00E+00	2.59E-10	2.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	9.08E-07	123911	1,4-Dioxan	NonCance	3.03E-10	0.00E+00	0.00E+00	3.03E-10	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	9.11E-07	123911	1,4-Dioxan	NonCance	3.04E-10	0.00E+00	0.00E+00	3.04E-10	3.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	9.18E-07	123911	1,4-Dioxan	NonCance	3.06E-10	0.00E+00	0.00E+00	3.06E-10	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	9.18E-07	123911	1,4-Dioxan	NonCance	3.06E-10	0.00E+00	0.00E+00	3.06E-10	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	4.76E-07	123911	1,4-Dioxan	NonCance	1.59E-10	0.00E+00	0.00E+00	1.59E-10	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	4.83E-07	123911	1,4-Dioxan	NonCance	1.61E-10	0.00E+00	0.00E+00	1.61E-10	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	5.07E-07	123911	1,4-Dioxan	NonCance	1.69E-10	0.00E+00	0.00E+00	1.69E-10	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	5.16E-07	123911	1,4-Dioxan	NonCance	1.72E-10	0.00E+00	0.00E+00	1.72E-10	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	7.55E-07	123911	1,4-Dioxan	NonCance	2.52E-10	0.00E+00	0.00E+00	2.52E-10	2.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	7.70E-07	123911	1,4-Dioxan	NonCance	2.57E-10	0.00E+00	0.00E+00	2.57E-10	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	7.84E-07	123911	1,4-Dioxan	NonCance	2.61E-10	0.00E+00	0.00E+00	2.61E-10	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	9.20E-07	123911	1,4-Dioxan	NonCance	3.07E-10	0.00E+00	0.00E+00	3.07E-10	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	9.28E-07	123911	1,4-Dioxan	NonCance	3.09E-10	0.00E+00	0.00E+00	3.09E-10	3.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	9.30E-07	123911	1,4-Dioxan	NonCance	3.10E-10	0.00E+00	0.00E+00	3.10E-10	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	9.30E-07	123911	1,4-Dioxan	NonCance	3.10E-10	0.00E+00	0.00E+00	3.10E-10	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	9.30E-07	123911	1,4-Dioxan	NonCance	3.10E-10	0.00E+00	0.00E+00	3.10E-10	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	9.29E-07	123911	1,4-Dioxan	NonCance	3.10E-10	0.00E+00	0.00E+00	3.10E-10	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	9.20E-07	123911	1,4-Dioxan	NonCance	3.07E-10	0.00E+00	0.00E+00	3.07E-10	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	4.64E-07	123911	1,4-Dioxan	NonCance	1.55E-10	0.00E+00	0.00E+00	1.55E-10	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	4.71E-07	123911	1,4-Dioxan	NonCance	1.57E-10	0.00E+00	0.00E+00	1.57E-10	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	4.94E-07	123911	1,4-Dioxan	NonCance	1.65E-10	0.00E+00	0.00E+00	1.65E-10	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	5.02E-07	123911	1,4-Dioxan	NonCance	1.67E-10	0.00E+00	0.00E+00	1.67E-10	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	7.48E-07	123911	1,4-Dioxan	NonCance	2.49E-10	0.00E+00	0.00E+00	2.49E-10	2.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	7.64E-07	123911	1,4-Dioxan	NonCance	2.55E-10	0.00E+00	0.00E+00	2.55E-10	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	7.79E-07	123911	1,4-Dioxan	NonCance	2.60E-10	0.00E+00	0.00E+00	2.60E-10	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	9.28E-07	123911	1,4-Dioxan	NonCance	3.09E-10	0.00E+00	0.00E+00	3.09E-10	3.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	9.33E-07	123911	1,4-Dioxan	NonCance	3.11E-10	0.00E+00	0.00E+00	3.11E-10	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	9.42E-07	123911	1,4-Dioxan	NonCance	3.14E-10	0.00E+00	0.00E+00	3.14E-10	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	9.43E-07	123911	1,4-Dioxan	NonCance	3.14E-10	0.00E+00	0.00E+00	3.14E-10	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	9.43E-07	123911	1,4-Dioxan	NonCance	3.14E-10	0.00E+00	0.00E+00	3.14E-10	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	9.42E-07	123911	1,4-Dioxan	NonCance	3.14E-10	0.00E+00	0.00E+00	3.14E-10	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	9.35E-07	123911	1,4-Dioxan	NonCance	3.12E-10	0.00E+00	0.00E+00	3.12E-10	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	9.31E-07	123911	1,4-Dioxan	NonCance	3.10E-10	0.00E+00	0.00E+00	3.10E-10	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	4.66E-07	123911	1,4-Dioxan	NonCance	1.55E-10	0.00E+00	0.00E+00	1.55E-10	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	4.89E-07	123911	1,4-Dioxan	NonCance	1.63E-10	0.00E+00	0.00E+00	1.63E-10	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

387	ALL	599138.6	4132052	4.98E-07	123911	1,4-Dioxan	NonCancer	1.66E-10	0.00E+00	0.00E+00	1.66E-10	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	7.58E-07	123911	1,4-Dioxan	NonCancer	2.53E-10	0.00E+00	0.00E+00	2.53E-10	2.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	7.74E-07	123911	1,4-Dioxan	NonCancer	2.58E-10	0.00E+00	0.00E+00	2.58E-10	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	9.42E-07	123911	1,4-Dioxan	NonCancer	3.14E-10	0.00E+00	0.00E+00	3.14E-10	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	9.54E-07	123911	1,4-Dioxan	NonCancer	3.18E-10	0.00E+00	0.00E+00	3.18E-10	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	9.56E-07	123911	1,4-Dioxan	NonCancer	3.19E-10	0.00E+00	0.00E+00	3.19E-10	3.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	9.56E-07	123911	1,4-Dioxan	NonCancer	3.19E-10	0.00E+00	0.00E+00	3.19E-10	3.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	9.56E-07	123911	1,4-Dioxan	NonCancer	3.19E-10	0.00E+00	0.00E+00	3.19E-10	3.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	9.55E-07	123911	1,4-Dioxan	NonCancer	3.18E-10	0.00E+00	0.00E+00	3.18E-10	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	9.52E-07	123911	1,4-Dioxan	NonCancer	3.17E-10	0.00E+00	0.00E+00	3.17E-10	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	9.47E-07	123911	1,4-Dioxan	NonCancer	3.16E-10	0.00E+00	0.00E+00	3.16E-10	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	9.43E-07	123911	1,4-Dioxan	NonCancer	3.14E-10	0.00E+00	0.00E+00	3.14E-10	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	4.48E-07	123911	1,4-Dioxan	NonCancer	1.49E-10	0.00E+00	0.00E+00	1.49E-10	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	4.76E-07	123911	1,4-Dioxan	NonCancer	1.59E-10	0.00E+00	0.00E+00	1.59E-10	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	4.85E-07	123911	1,4-Dioxan	NonCancer	1.62E-10	0.00E+00	0.00E+00	1.62E-10	1.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	6.80E-07	123911	1,4-Dioxan	NonCancer	2.27E-10	0.00E+00	0.00E+00	2.27E-10	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	7.51E-07	123911	1,4-Dioxan	NonCancer	2.50E-10	0.00E+00	0.00E+00	2.50E-10	2.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	7.69E-07	123911	1,4-Dioxan	NonCancer	2.56E-10	0.00E+00	0.00E+00	2.56E-10	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	7.86E-07	123911	1,4-Dioxan	NonCancer	2.62E-10	0.00E+00	0.00E+00	2.62E-10	2.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	9.58E-07	123911	1,4-Dioxan	NonCancer	3.19E-10	0.00E+00	0.00E+00	3.19E-10	3.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	9.65E-07	123911	1,4-Dioxan	NonCancer	3.22E-10	0.00E+00	0.00E+00	3.22E-10	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	9.68E-07	123911	1,4-Dioxan	NonCancer	3.23E-10	0.00E+00	0.00E+00	3.23E-10	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	9.70E-07	123911	1,4-Dioxan	NonCancer	3.23E-10	0.00E+00	0.00E+00	3.23E-10	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	9.71E-07	123911	1,4-Dioxan	NonCancer	3.24E-10	0.00E+00	0.00E+00	3.24E-10	3.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	9.70E-07	123911	1,4-Dioxan	NonCancer	3.23E-10	0.00E+00	0.00E+00	3.23E-10	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	9.64E-07	123911	1,4-Dioxan	NonCancer	3.21E-10	0.00E+00	0.00E+00	3.21E-10	3.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	9.60E-07	123911	1,4-Dioxan	NonCancer	3.20E-10	0.00E+00	0.00E+00	3.20E-10	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	4.43E-07	123911	1,4-Dioxan	NonCancer	1.48E-10	0.00E+00	0.00E+00	1.48E-10	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	4.81E-07	123911	1,4-Dioxan	NonCancer	1.60E-10	0.00E+00	0.00E+00	1.60E-10	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	6.88E-07	123911	1,4-Dioxan	NonCancer	2.29E-10	0.00E+00	0.00E+00	2.29E-10	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	7.07E-07	123911	1,4-Dioxan	NonCancer	2.36E-10	0.00E+00	0.00E+00	2.36E-10	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	7.82E-07	123911	1,4-Dioxan	NonCancer	2.61E-10	0.00E+00	0.00E+00	2.61E-10	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	9.63E-07	123911	1,4-Dioxan	NonCancer	3.21E-10	0.00E+00	0.00E+00	3.21E-10	3.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	9.69E-07	123911	1,4-Dioxan	NonCancer	3.23E-10	0.00E+00	0.00E+00	3.23E-10	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	9.81E-07	123911	1,4-Dioxan	NonCancer	3.27E-10	0.00E+00	0.00E+00	3.27E-10	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	9.83E-07	123911	1,4-Dioxan	NonCancer	3.28E-10	0.00E+00	0.00E+00	3.28E-10	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	9.84E-07	123911	1,4-Dioxan	NonCancer	3.28E-10	0.00E+00	0.00E+00	3.28E-10	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	9.85E-07	123911	1,4-Dioxan	NonCancer	3.28E-10	0.00E+00	0.00E+00	3.28E-10	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	9.80E-07	123911	1,4-Dioxan	NonCancer	3.27E-10	0.00E+00	0.00E+00	3.27E-10	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	9.77E-07	123911	1,4-Dioxan	NonCancer	3.26E-10	0.00E+00	0.00E+00	3.26E-10	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	9.74E-07	123911	1,4-Dioxan	NonCancer	3.25E-10	0.00E+00	0.00E+00	3.25E-10	3.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	4.33E-07	123911	1,4-Dioxan	NonCancer	1.44E-10	0.00E+00	0.00E+00	1.44E-10	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	4.39E-07	123911	1,4-Dioxan	NonCancer	1.46E-10	0.00E+00	0.00E+00	1.46E-10	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	4.60E-07	123911	1,4-Dioxan	NonCancer	1.53E-10	0.00E+00	0.00E+00	1.53E-10	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	4.68E-07	123911	1,4-Dioxan	NonCancer	1.56E-10	0.00E+00	0.00E+00	1.56E-10	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	6.78E-07	123911	1,4-Dioxan	NonCancer	2.26E-10	0.00E+00	0.00E+00	2.26E-10	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	6.98E-07	123911	1,4-Dioxan	NonCancer	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	7.57E-07	123911	1,4-Dioxan	NonCancer	2.52E-10	0.00E+00	0.00E+00	2.52E-10	2.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	9.80E-07	123911	1,4-Dioxan	NonCancer	3.27E-10	0.00E+00	0.00E+00	3.27E-10	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	9.95E-07	123911	1,4-Dioxan	NonCancer	3.32E-10	0.00E+00	0.00E+00	3.32E-10	3.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	1.00E-06	123911	1,4-Dioxan	NonCancer	3.33E-10	0.00E+00	0.00E+00	3.33E-10	3.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	1.00E-06	123911	1,4-Dioxan	NonCancer	3.33E-10	0.00E+00	0.00E+00	3.33E-10	3.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	9.97E-07	123911	1,4-Dioxan	NonCancer	3.32E-10	0.00E+00	0.00E+00	3.32E-10	3.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	9.94E-07	123911	1,4-Dioxan	NonCancer	3.31E-10	0.00E+00	0.00E+00	3.31E-10	3.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	9.90E-07	123911	1,4-Dioxan	NonCancer	3.30E-10	0.00E+00	0.00E+00	3.30E-10	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	4.22E-07	123911	1,4-Dioxan	NonCancer	1.41E-10	0.00E+00	0.00E+00	1.41E-10	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	4.29E-07	123911	1,4-Dioxan	NonCancer	1.43E-10	0.00E+00	0.00E+00	1.43E-10	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	4.49E-07	123911	1,4-Dioxan	NonCancer	1.50E-10	0.00E+00	0.00E+00	1.50E-10	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	4.57E-07	123911	1,4-Dioxan	NonCancer	1.52E-10	0.00E+00	0.00E+00	1.52E-10	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	4.65E-07	123911	1,4-Dioxan	NonCancer	1.55E-10	0.00E+00	0.00E+00	1.55E-10	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	6.67E-07	123911	1,4-Dioxan	NonCancer	2.22E-10	0.00E+00	0.00E+00	2.22E-10	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	6.88E-07	123911	1,4-Dioxan	NonCancer	2.29E-10	0.00E+00	0.00E+00	2.29E-10	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	7.09E-07	123911	1,4-Dioxan	NonCancer	2.36E-10	0.00E+00	0.00E+00	2.36E-10	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	7.51E-07	123911	1,4-Dioxan	NonCancer	2.50E-10	0.00E+00	0.00E+00	2.50E-10	2.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	7.72E-07	123911	1,4-Dioxan	NonCancer	2.57E-10	0.00E+00	0.00E+00	2.57E-10	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	7.92E-07	123911	1,4-Dioxan	NonCancer	2.64E-10	0.00E+00	0.00E+00	2.64E-10	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	9.92E-07	123911	1,4-Dioxan	NonCancer	3.31E-10	0.00E+00	0.00E+00	3.31E-10	3.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	9.98E-07	123911	1,4-Dioxan	NonCancer	3.33E-10	0.00E+00	0.00E+00	3.33E-10	3.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	1.01E-06	123911	1,4-Dioxan	NonCancer	3.36E-10	0.00E+00	0.00E+00	3.36E-10	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	1.01E-06	123911	1,4-Dioxan	NonCancer	3.37E-10	0.00E+00	0.00E+00	3.37E-10	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	1.01E-06	123911	1,4-Dioxan	NonCancer	3.38E-10	0.00E+00	0.00E+00	3.38E-10	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	1.01E-06	123911	1,4-Dioxan	NonCancer	3.37E-10	0.00E+00	0.00E+00	3.37E-10	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	1.01E-06	123911	1,4-Dioxan	NonCancer	3.36E-10	0.00E+00	0.00E+00	3.36E-10	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	4.19E-07	123911	1,4-Dioxan	NonCancer	1.40E-10	0.00E+00	0.00E+00	1.40E-10	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	4.25E-07	123911	1,4-Dioxan	NonCancer	1.42E-10	0.00E+00	0.00E+00	1.42E-10	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	4.38E-07	123911	1,4-Dioxan	NonCancer	1.46E-10	0.00E+00	0.00E+00	1.46E-10	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	4.45E-07	123911	1,4-Dioxan	NonCancer	1.48E-10	0.00E+00	0.00E+00	1.48E-10	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	4.54E-07	123911	1,4-Dioxan	NonCancer	1.51E-10	0.00E+00	0.00E+00	1.51E-10	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	6.78E-07	123911	1,4-Dioxan	NonCancer	2.26E-10	0.00E+00	0.00E+00	2.26E-10	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	7.00E-07	123911	1,4-Dioxan	NonCancer	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	7.66E-07	123911	1,4-Dioxan	NonCancer	2.55E-10	0.00E+00	0.00E+00	2.55E-10	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	7.88E-07	123911	1,4-Dioxan	NonCancer	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	1.01E-06	123911	1,4-Dioxan	NonCancer	3.37E-10	0.00E+00	0.00E+00	3.37E-10	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	1.03E-06	123911	1,4-Dioxan	NonCancer	3.42E-10	0.00E+00	0.00E+00	3.42E-10	3.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	1.03E-06	123911	1,4-Dioxan	NonCancer	3.43E-10	0.00E+00	0.00E+00	3.43E-10	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	1.03E-06	123911	1,4-Dioxan	NonCancer	3.44E-10	0.00E+00	0.00E+00	3.44E-10	3.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	1.03E-06	123911	1,4-Dioxan	NonCancer	3.44E-10	0.00E+00	0.00E+00	3.44E-10	3.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	1.03E-06	123911	1,4-Dioxan	NonCancer	3.42E-10	0.00E+00	0.00E+00	3.42E-10	3.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	1.02E-06	123911	1,4-Dioxan	NonCancer	3.41E-10	0.00E+00	0.00E+00	3.41E-10	3.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	4.09E-07	123911	1,4-Dioxan	NonCancer	1.36E-10	0.00E+00	0.00E+00	1.36E-10	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	4.15E-07	123911	1,4-Dioxan	NonCancer	1.38E-10	0.00E+00	0.00E+00	1.38E-10	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	4.35E-07	123911	1,4-Dioxan	NonCancer	1.45E-10	0.00E+00	0.00E+00	1.45E-10	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	4.43E-07	123911	1,4-Dioxan	NonCancer	1.48E-10	0.00E+00	0.00E+00	1.48E-10	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	4.52E-07	123911	1,4-Dioxan	NonCancer	1.51E-10	0.00E+00	0.00E+00	1.51E-10	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	6.68E-07	123911	1,4-Dioxan	NonCancer	2.23E-10	0.00E+00	0.00E+00	2.23E-10	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	6.91E-07	123911	1,4-Dioxan	NonCancer	2.30E-10	0.00E+00	0.00E+00	2.30E-10	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	7.14E-07	123911	1,4-Dioxan	NonCancer	2.38E-10	0.00E+00	0.00E+00	2.38E-10	2.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	7.60E-07	123911	1,4-Dioxan	NonCancer	2.53E-10	0.00E+00	0.00E+00	2.53E-10	2.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	7.83E-07	123911	1,4-Dioxan	NonCancer	2.61E-10	0.00E+00	0.00E+00	2.61E-10	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	8.06E-07	123911	1,4-Dioxan	NonCancer	2.69E-10	0.00E+00	0.00E+00	2.69E-10	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	1.03E-06	123911	1,4-Dioxan	NonCancer	3.42E-10	0.00E+00	0.00E+00	3.42E-10	3.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	1.04E-06	123911	1,4-Dioxan	NonCancer	3.47E-10	0.00E+00	0.00E+00	3.47E-10	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	1.05E-06	123911	1,4-Dioxan	NonCancer	3.48E-10	0.00E+00	0.00E+00	3.48E-10	3.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	1.05E-06	123911	1,4-Dioxan	NonCancer	3.49E-10	0.00E+00	0.00E+00	3.49E-10	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	1.05E-06	123911	1,4-Dioxan	NonCancer	3.50E-10	0.00E+00	0.00E+00	3.50E-10	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	1.05E-06	123911	1,4-Dioxan	NonCancer	3.50E-10	0.00E+00	0.00E+00	3.50E-10	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	1.04E-06	123911	1,4-Dioxan	NonCancer	3.48E-10	0.00E+00	0.00E+00	3.48E-10	3.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	4.06E-07	123911	1,4-Dioxan	NonCancer	1.35E-10	0.00E+00	0.00E+00	1.35E-10	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	4.25E-07	123911	1,4-Dioxan	NonCancer	1.42E-10	0.00E+00	0.00E+00	1.42E-10	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	4.33E-07	123911	1,4-Dioxan	NonCancer	1.44E-10	0.00E+00	0.00E+00	1.44E-10	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	4.41E-07	123911	1,4-Dioxan	NonCancer	1.47E-10	0.00E+00	0.00E+00	1.47E-10	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	6.82E-07	123911	1,4-Dioxan	NonCancer	2.27E-10	0.00E+00	0.00E+00	2.27E-10	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	7.06E-07	123911	1,4-Dioxan	NonCancer	2.35E-10	0.00E+00	0.00E+00	2.35E-10	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	7.54E-07	123911	1,4-Dioxan	NonCancer	2.51E-10	0.00E+00	0.00E+00	2.51E-10	2.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	7.79E-07	123911	1,4-Dioxan	NonCancer	2.60E-10	0.00E+00	0.00E+00	2.60E-10	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	8.02E-07	123911	1,4-Dioxan	NonCancer	2.67E-10	0.00E+00	0.00E+00	2.67E-10	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	1.04E-06	123911	1,4-Dioxan	NonCancer	3.46E-10	0.00E+00	0.00E+00	3.46E-10	3.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	1.05E-06	123911	1,4-Dioxan	NonCancer	3.49E-10	0.00E+00	0.00E+00	3.49E-10	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	1.06E-06	123911	1,4-Dioxan	NonCancer	3.54E-10	0.00E+00	0.00E+00	3.54E-10	3.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	1.06E-06	123911	1,4-Dioxan	NonCancer	3.55E-10	0.00E+00	0.00E+00	3.55E-10	3.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	1.07E-06	123911	1,4-Dioxan	NonCancer	3.56E-10	0.00E+00	0.00E+00	3.56E-10	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	1.07E-06	123911	1,4-Dioxan	NonCancer	3.56E-10	0.00E+00	0.00E+00	3.56E-10	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	1.06E-06	123911	1,4-Dioxan	NonCancer	3.54E-10	0.00E+00	0.00E+00	3.54E-10	3.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	1.06E-06	123911	1,4-Dioxan	NonCancer	3.53E-10	0.00E+00	0.00E+00	3.53E-10	3.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	3.97E-07	123911	1,4-Dioxan	NonCancer	1.32E-10	0.00E+00	0.00E+00	1.32E-10	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	4.03E-07	123911	1,4-Dioxan	NonCancer	1.34E-10	0.00E+00	0.00E+00	1.34E-10	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	4.16E-07	123911	1,4-Dioxan	NonCancer	1.39E-10	0.00E+00	0.00E+00	1.39E-10	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	4.23E-07	123911	1,4-Dioxan	NonCancer	1.41E-10	0.00E+00	0.00E+00	1.41E-10	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	4.31E-07	123911	1,4-Dioxan	NonCancer	1.44E-10	0.00E+00	0.00E+00	1.44E-10	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	4.40E-07	123911	1,4-Dioxan	NonCancer	1.47E-10	0.00E+00	0.00E+00	1.47E-10	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	6.73E-07	123911	1,4-Dioxan	NonCancer	2.24E-10	0.00E+00	0.00E+00	2.24E-10	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	6.98E-07	123911	1,4-Dioxan	NonCancer	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	7.74E-07	123911	1,4-Dioxan	NonCancer	2.58E-10	0.00E+00	0.00E+00	2.58E-10	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	7.99E-07	123911	1,4-Dioxan	NonCancer	2.66E-10	0.00E+00	0.00E+00	2.66E-10	2.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	1.08E-06	123911	1,4-Dioxan	NonCancer	3.60E-10	0.00E+00	0.00E+00	3.60E-10	3.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	1.08E-06	123911	1,4-Dioxan	NonCancer	3.61E-10	0.00E+00	0.00E+00	3.61E-10	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	1.08E-06	123911	1,4-Dioxan	NonCancer	3.61E-10	0.00E+00	0.00E+00	3.61E-10	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	1.09E-06	123911	1,4-Dioxan	NonCancer	3.62E-10	0.00E+00	0.00E+00	3.62E-10	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	1.09E-06	123911	1,4-Dioxan	NonCancer	3.62E-10	0.00E+00	0.00E+00	3.62E-10	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	1.08E-06	123911	1,4-Dioxan	NonCancer	3.60E-10	0.00E+00	0.00E+00	3.60E-10	3.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	1.08E-06	123911	1,4-Dioxan	NonCancer	3.59E-10	0.00E+00	0.00E+00	3.59E-10	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	1.07E-06	123911	1,4-Dioxan	NonCancer	3.57E-10	0.00E+00	0.00E+00	3.57E-10	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	3.89E-07	123911	1,4-Dioxan	NonCancer	1.30E-10	0.00E+00	0.00E+00	1.30E-10	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	3.94E-07	123911	1,4-Dioxan	NonCancer	1.31E-10	0.00E+00	0.00E+00	1.31E-10	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	4.14E-07	123911	1,4-Dioxan	NonCancer	1.38E-10	0.00E+00	0.00E+00	1.38E-10	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	4.22E-07	123911	1,4-Dioxan	NonCancer	1.41E-10	0.00E+00	0.00E+00	1.41E-10	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	4.30E-07	123911	1,4-Dioxan	NonCancer	1.43E-10	0.00E+00	0.00E+00	1.43E-10	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	6.64E-07	123911	1,4-Dioxan	NonCancer	2.21E-10	0.00E+00	0.00E+00	2.21E-10	2.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	7.16E-07	123911	1,4-Dioxan	NonCancer	2.39E-10	0.00E+00	0.00E+00	2.39E-10	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	7.69E-07	123911	1,4-Dioxan	NonCancer	2.56E-10	0.00E+00	0.00E+00	2.56E-10	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	7.95E-07	123911	1,4-Dioxan	NonCancer	2.65E-10	0.00E+00	0.00E+00	2.65E-10	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	8.21E-07	123911	1,4-Dioxan	NonCancer	2.74E-10	0.00E+00	0.00E+00	2.74E-10	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	1.10E-06	123911	1,4-Dioxan	NonCancer	3.67E-10	0.00E+00	0.00E+00	3.67E-10	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	1.10E-06	123911	1,4-Dioxan	NonCancer	3.68E-10	0.00E+00	0.00E+00	3.68E-10	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	1.10E-06	123911	1,4-Dioxan	NonCancer	3.68E-10	0.00E+00	0.00E+00	3.68E-10	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	1.10E-06	123911	1,4-Dioxan	NonCancer	3.68E-10	0.00E+00	0.00E+00	3.68E-10	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	1.10E-06	123911	1,4-Dioxan	NonCancer	3.66E-10	0.00E+00	0.00E+00	3.66E-10	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	1.09E-06	123911	1,4-Dioxan	NonCancer	3.64E-10	0.00E+00	0.00E+00	3.64E-10	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	3.86E-07	123911	1,4-Dioxan	NonCancer	1.29E-10	0.00E+00	0.00E+00	1.29E-10	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	3.92E-07	123911	1,4-Dioxan	NonCancer	1.31E-10	0.00E+00	0.00E+00	1.31E-10	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	4.21E-07	123911	1,4-Dioxan	NonCancer	1.40E-10	0.00E+00	0.00E+00	1.40E-10	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	4.31E-07	123911	1,4-Dioxan	NonCancer	1.44E-10	0.00E+00	0.00E+00	1.44E-10	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	6.83E-07	123911	1,4-Dioxan	NonCancer	2.28E-10	0.00E+00	0.00E+00	2.28E-10	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	7.10E-07	123911	1,4-Dioxan	NonCancer	2.37E-10	0.00E+00	0.00E+00	2.37E-10	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	7.93E-07	123911	1,4-Dioxan	NonCancer	2.64E-10	0.00E+00	0.00E+00	2.64E-10	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	8.20E-07	123911	1,4-Dioxan	NonCancer	2.73E-10	0.00E+00	0.00E+00	2.73E-10	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	1.12E-06	123911	1,4-Dioxan	NonCancer	3.74E-10	0.00E+00	0.00E+00	3.74E-10	3.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	1.12E-06	123911	1,4-Dioxan	NonCancer	3.75E-10	0.00E+00	0.00E+00	3.75E-10	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	1.13E-06	123911	1,4-Dioxan	NonCancer	3.75E-10	0.00E+00	0.00E+00	3.75E-10	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	1.12E-06	123911	1,4-Dioxan	NonCancer	3.75E-10	0.00E+00	0.00E+00	3.75E-10	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	1.12E-06	123911	1,4-Dioxan	NonCancer	3.75E-10	0.00E+00	0.00E+00	3.75E-10	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	1.12E-06	123911	1,4-Dioxan	NonCancer	3.73E-10	0.00E+00	0.00E+00	3.73E-10	3.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	1.11E-06	123911	1,4-Dioxan	NonCancer	3.71E-10	0.00E+00	0.00E+00	3.71E-10	3.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	3.79E-07	123911	1,4-Dioxan	NonCancer	1.26E-10	0.00E+00	0.00E+00	1.26E-10	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	3.84E-07	123911	1,4-Dioxan	NonCancer	1.28E-10	0.00E+00	0.00E+00	1.28E-10	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	6.77E-07	123911	1,4-Dioxan	NonCancer	2.26E-10	0.00E+00	0.00E+00	2.26E-10	2.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	7.05E-07	123911	1,4-Dioxan	NonCancer	2.35E-10	0.00E+00	0.00E+00	2.35E-10	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	7.33E-07	123911	1,4-Dioxan	NonCancer	2.44E-10	0.00E+00	0.00E+00	2.44E-10	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	7.90E-07	123911	1,4-Dioxan	NonCancer	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	1.12E-06	123911	1,4-Dioxan	NonCancer	3.74E-10	0.00E+00	0.00E+00	3.74E-10	3.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

567	ALL	599798.6	4132272	1.15E-06	123911	1,4-Dioxan	NonCancer	3.82E-10	0.00E+00	0.00E+00	3.82E-10	3.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	1.15E-06	123911	1,4-Dioxan	NonCancer	3.82E-10	0.00E+00	0.00E+00	3.82E-10	3.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	1.14E-06	123911	1,4-Dioxan	NonCancer	3.80E-10	0.00E+00	0.00E+00	3.80E-10	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	1.13E-06	123911	1,4-Dioxan	NonCancer	3.78E-10	0.00E+00	0.00E+00	3.78E-10	3.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	1.13E-06	123911	1,4-Dioxan	NonCancer	3.76E-10	0.00E+00	0.00E+00	3.76E-10	3.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	3.77E-07	123911	1,4-Dioxan	NonCancer	1.26E-10	0.00E+00	0.00E+00	1.26E-10	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	6.73E-07	123911	1,4-Dioxan	NonCancer	2.24E-10	0.00E+00	0.00E+00	2.24E-10	2.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	7.01E-07	123911	1,4-Dioxan	NonCancer	2.34E-10	0.00E+00	0.00E+00	2.34E-10	2.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	7.30E-07	123911	1,4-Dioxan	NonCancer	2.43E-10	0.00E+00	0.00E+00	2.43E-10	2.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	7.90E-07	123911	1,4-Dioxan	NonCancer	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	8.19E-07	123911	1,4-Dioxan	NonCancer	2.73E-10	0.00E+00	0.00E+00	2.73E-10	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	8.48E-07	123911	1,4-Dioxan	NonCancer	2.83E-10	0.00E+00	0.00E+00	2.83E-10	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	1.14E-06	123911	1,4-Dioxan	NonCancer	3.81E-10	0.00E+00	0.00E+00	3.81E-10	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	1.15E-06	123911	1,4-Dioxan	NonCancer	3.84E-10	0.00E+00	0.00E+00	3.84E-10	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	1.17E-06	123911	1,4-Dioxan	NonCancer	3.89E-10	0.00E+00	0.00E+00	3.89E-10	3.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	1.16E-06	123911	1,4-Dioxan	NonCancer	3.85E-10	0.00E+00	0.00E+00	3.85E-10	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	1.15E-06	123911	1,4-Dioxan	NonCancer	3.83E-10	0.00E+00	0.00E+00	3.83E-10	3.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	3.76E-07	123911	1,4-Dioxan	NonCancer	1.25E-10	0.00E+00	0.00E+00	1.25E-10	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	6.99E-07	123911	1,4-Dioxan	NonCancer	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	7.29E-07	123911	1,4-Dioxan	NonCancer	2.43E-10	0.00E+00	0.00E+00	2.43E-10	2.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	8.21E-07	123911	1,4-Dioxan	NonCancer	2.74E-10	0.00E+00	0.00E+00	2.74E-10	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	8.51E-07	123911	1,4-Dioxan	NonCancer	2.84E-10	0.00E+00	0.00E+00	2.84E-10	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	1.17E-06	123911	1,4-Dioxan	NonCancer	3.91E-10	0.00E+00	0.00E+00	3.91E-10	3.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	1.19E-06	123911	1,4-Dioxan	NonCancer	3.97E-10	0.00E+00	0.00E+00	3.97E-10	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	1.19E-06	123911	1,4-Dioxan	NonCancer	3.97E-10	0.00E+00	0.00E+00	3.97E-10	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	1.19E-06	123911	1,4-Dioxan	NonCancer	3.98E-10	0.00E+00	0.00E+00	3.98E-10	3.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	1.19E-06	123911	1,4-Dioxan	NonCancer	3.97E-10	0.00E+00	0.00E+00	3.97E-10	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	1.17E-06	123911	1,4-Dioxan	NonCancer	3.91E-10	0.00E+00	0.00E+00	3.91E-10	3.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	6.98E-07	123911	1,4-Dioxan	NonCancer	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	7.30E-07	123911	1,4-Dioxan	NonCancer	2.43E-10	0.00E+00	0.00E+00	2.43E-10	2.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	7.61E-07	123911	1,4-Dioxan	NonCancer	2.54E-10	0.00E+00	0.00E+00	2.54E-10	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	8.25E-07	123911	1,4-Dioxan	NonCancer	2.75E-10	0.00E+00	0.00E+00	2.75E-10	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	8.56E-07	123911	1,4-Dioxan	NonCancer	2.85E-10	0.00E+00	0.00E+00	2.85E-10	2.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	8.87E-07	123911	1,4-Dioxan	NonCancer	2.96E-10	0.00E+00	0.00E+00	2.96E-10	2.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	1.19E-06	123911	1,4-Dioxan	NonCancer	3.98E-10	0.00E+00	0.00E+00	3.98E-10	3.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	1.20E-06	123911	1,4-Dioxan	NonCancer	4.01E-10	0.00E+00	0.00E+00	4.01E-10	4.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	1.22E-06	123911	1,4-Dioxan	NonCancer	4.06E-10	0.00E+00	0.00E+00	4.06E-10	4.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	1.22E-06	123911	1,4-Dioxan	NonCancer	4.06E-10	0.00E+00	0.00E+00	4.06E-10	4.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	1.22E-06	123911	1,4-Dioxan	NonCancer	4.06E-10	0.00E+00	0.00E+00	4.06E-10	4.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	1.21E-06	123911	1,4-Dioxan	NonCancer	4.05E-10	0.00E+00	0.00E+00	4.05E-10	4.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	6.99E-07	123911	1,4-Dioxan	NonCancer	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	7.32E-07	123911	1,4-Dioxan	NonCancer	2.44E-10	0.00E+00	0.00E+00	2.44E-10	2.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	7.65E-07	123911	1,4-Dioxan	NonCancer	2.55E-10	0.00E+00	0.00E+00	2.55E-10	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	8.31E-07	123911	1,4-Dioxan	NonCancer	2.77E-10	0.00E+00	0.00E+00	2.77E-10	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	8.63E-07	123911	1,4-Dioxan	NonCancer	2.88E-10	0.00E+00	0.00E+00	2.88E-10	2.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	8.95E-07	123911	1,4-Dioxan	NonCancer	2.98E-10	0.00E+00	0.00E+00	2.98E-10	2.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	1.24E-06	123911	1,4-Dioxan	NonCancer	4.14E-10	0.00E+00	0.00E+00	4.14E-10	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	1.24E-06	123911	1,4-Dioxan	NonCancer	4.14E-10	0.00E+00	0.00E+00	4.14E-10	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	1.24E-06	123911	1,4-Dioxan	NonCancer	4.14E-10	0.00E+00	0.00E+00	4.14E-10	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	1.24E-06	123911	1,4-Dioxan	NonCancer	4.13E-10	0.00E+00	0.00E+00	4.13E-10	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	1.24E-06	123911	1,4-Dioxan	NonCancer	4.12E-10	0.00E+00	0.00E+00	4.12E-10	4.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	1.22E-06	123911	1,4-Dioxan	NonCancer	4.07E-10	0.00E+00	0.00E+00	4.07E-10	4.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	1.21E-06	123911	1,4-Dioxan	NonCancer	4.04E-10	0.00E+00	0.00E+00	4.04E-10	4.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	7.36E-07	123911	1,4-Dioxan	NonCancer	2.45E-10	0.00E+00	0.00E+00	2.45E-10	2.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	7.71E-07	123911	1,4-Dioxan	NonCancer	2.57E-10	0.00E+00	0.00E+00	2.57E-10	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	8.05E-07	123911	1,4-Dioxan	NonCancer	2.68E-10	0.00E+00	0.00E+00	2.68E-10	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	8.73E-07	123911	1,4-Dioxan	NonCancer	2.91E-10	0.00E+00	0.00E+00	2.91E-10	2.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	9.06E-07	123911	1,4-Dioxan	NonCancer	3.02E-10	0.00E+00	0.00E+00	3.02E-10	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	9.39E-07	123911	1,4-Dioxan	NonCancer	3.13E-10	0.00E+00	0.00E+00	3.13E-10	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	1.27E-06	123911	1,4-Dioxan	NonCancer	4.23E-10	0.00E+00	0.00E+00	4.23E-10	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	1.27E-06	123911	1,4-Dioxan	NonCancer	4.23E-10	0.00E+00	0.00E+00	4.23E-10	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	1.27E-06	123911	1,4-Dioxan	NonCancer	4.23E-10	0.00E+00	0.00E+00	4.23E-10	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	1.27E-06	123911	1,4-Dioxan	NonCancer	4.22E-10	0.00E+00	0.00E+00	4.22E-10	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	1.26E-06	123911	1,4-Dioxan	NonCancer	4.21E-10	0.00E+00	0.00E+00	4.21E-10	4.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	1.25E-06	123911	1,4-Dioxan	NonCancer	4.16E-10	0.00E+00	0.00E+00	4.16E-10	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	1.24E-06	123911	1,4-Dioxan	NonCancer	4.13E-10	0.00E+00	0.00E+00	4.13E-10	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	8.86E-07	123911	1,4-Dioxan	NonCancer	2.95E-10	0.00E+00	0.00E+00	2.95E-10	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	9.21E-07	123911	1,4-Dioxan	NonCancer	3.07E-10	0.00E+00	0.00E+00	3.07E-10	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	9.54E-07	123911	1,4-Dioxan	NonCancer	3.18E-10	0.00E+00	0.00E+00	3.18E-10	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	1.30E-06	123911	1,4-Dioxan	NonCancer	4.32E-10	0.00E+00	0.00E+00	4.32E-10	4.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	1.29E-06	123911	1,4-Dioxan	NonCancer	4.31E-10	0.00E+00	0.00E+00	4.31E-10	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	1.29E-06	123911	1,4-Dioxan	NonCancer	4.30E-10	0.00E+00	0.00E+00	4.30E-10	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	1.26E-06	123911	1,4-Dioxan	NonCancer	4.21E-10	0.00E+00	0.00E+00	4.21E-10	4.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	1.25E-06	123911	1,4-Dioxan	NonCancer	4.17E-10	0.00E+00	0.00E+00	4.17E-10	4.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	9.38E-07	123911	1,4-Dioxan	NonCancer	3.13E-10	0.00E+00	0.00E+00	3.13E-10	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	9.74E-07	123911	1,4-Dioxan	NonCancer	3.25E-10	0.00E+00	0.00E+00	3.25E-10	3.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	1.01E-06	123911	1,4-Dioxan	NonCancer	3.36E-10	0.00E+00	0.00E+00	3.36E-10	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	1.32E-06	123911	1,4-Dioxan	NonCancer	4.39E-10	0.00E+00	0.00E+00	4.39E-10	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	1.31E-06	123911	1,4-Dioxan	NonCancer	4.37E-10	0.00E+00	0.00E+00	4.37E-10	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	1.29E-06	123911	1,4-Dioxan	NonCancer	4.30E-10	0.00E+00	0.00E+00	4.30E-10	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	1.28E-06	123911	1,4-Dioxan	NonCancer	4.26E-10	0.00E+00	0.00E+00	4.26E-10	4.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	1.07E-06	123911	1,4-Dioxan	NonCancer	3.55E-10	0.00E+00	0.00E+00	3.55E-10	3.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	1.10E-06	123911	1,4-Dioxan	NonCancer	3.66E-10	0.00E+00	0.00E+00	3.66E-10	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	1.31E-06	123911	1,4-Dioxan	NonCancer	4.35E-10	0.00E+00	0.00E+00	4.35E-10	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	1.19E-06	123911	1,4-Dioxan	NonCancer	3.98E-10	0.00E+00	0.00E+00	3.98E-10	3.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	1.22E-06	123911	1,4-Dioxan	NonCancer	4.07E-10	0.00E+00	0.00E+00	4.07E-10	4.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	1.38E-06	123911	1,4-Dioxan	NonCancer	4.60E-10	0.00E+00	0.00E+00	4.60E-10	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	1.33E-06	123911	1,4-Dioxan	NonCancer	4.44E-10	0.00E+00	0.00E+00	4.44E-10	4.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	1.32E-06	123911	1,4-Dioxan	NonCancer	4.39E-10	0.00E+00	0.00E+00	4.39E-10	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	1.29E-06	123911	1,4-Dioxan	NonCancer	4.29E-10	0.00E+00	0.00E+00	4.29E-10	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	1.31E-06	123911	1,4-Dioxan	NonCancer	4.38E-10	0.00E+00	0.00E+00	4.38E-10	4.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	1.34E-06	123911	1,4-Dioxan	NonCancer	4.45E-10	0.00E+00	0.00E+00	4.45E-10	4.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	1.42E-06	123911	1,4-Dioxan	NonCancer	4.75E-10	0.00E+00	0.00E+00	4.75E-10	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	1.43E-06	123911	1,4-Dioxan	NonCancer	4.75E-10	0.00E+00	0.00E+00	4.75E-10	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	1.41E-06	123911	1,4-Dioxan	NonCancer	4.70E-10	0.00E+00	0.00E+00	4.70E-10	4.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	1.40E-06	123911	1,4-Dioxan	NonCancer	4.67E-10	0.00E+00	0.00E+00	4.67E-10	4.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	1.34E-06	123911	1,4-Dioxan	NonCancer	4.48E-10	0.00E+00	0.00E+00	4.48E-10	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	1.40E-06	123911	1,4-Dioxan	NonCancer	4.68E-10	0.00E+00	0.00E+00	4.68E-10	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	1.42E-06	123911	1,4-Dioxan	NonCancer	4.74E-10	0.00E+00	0.00E+00	4.74E-10	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	1.47E-06	123911	1,4-Dioxan	NonCancer	4.89E-10	0.00E+00	0.00E+00	4.89E-10	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	1.47E-06	123911	1,4-Dioxan	NonCancer	4.89E-10	0.00E+00	0.00E+00	4.89E-10	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	1.45E-06	123911	1,4-Dioxan	NonCancer	4.85E-10	0.00E+00	0.00E+00	4.85E-10	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	1.45E-06	123911	1,4-Dioxan	NonCancer	4.82E-10	0.00E+00	0.00E+00	4.82E-10	4.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	1.44E-06	123911	1,4-Dioxan	NonCancer	4.78E-10	0.00E+00	0.00E+00	4.78E-10	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	1.42E-06	123911	1,4-Dioxan	NonCancer	4.74E-10	0.00E+00	0.00E+00	4.74E-10	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	1.51E-06	123911	1,4-Dioxan	NonCancer	5.04E-10	0.00E+00	0.00E+00	5.04E-10	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	1.50E-06	123911	1,4-Dioxan	NonCancer	4.99E-10	0.00E+00	0.00E+00	4.99E-10	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	1.48E-06	123911	1,4-Dioxan	NonCancer	4.95E-10	0.00E+00	0.00E+00	4.95E-10	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	1.47E-06	123911	1,4-Dioxan	NonCancer	4.91E-10	0.00E+00	0.00E+00	4.91E-10	4.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	1.46E-06	123911	1,4-Dioxan	NonCancer	4.86E-10	0.00E+00	0.00E+00	4.86E-10	4.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	1.44E-06	123911	1,4-Dioxan	NonCancer	4.80E-10	0.00E+00	0.00E+00	4.80E-10	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	1.40E-06	123911	1,4-Dioxan	NonCancer	4.67E-10	0.00E+00	0.00E+00	4.67E-10	4.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	1.38E-06	123911	1,4-Dioxan	NonCancer	4.60E-10	0.00E+00	0.00E+00	4.60E-10	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	1.54E-06	123911	1,4-Dioxan	NonCancer	5.13E-10	0.00E+00	0.00E+00	5.13E-10	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	1.53E-06	123911	1,4-Dioxan	NonCancer	5.09E-10	0.00E+00	0.00E+00	5.09E-10	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	1.51E-06	123911	1,4-Dioxan	NonCancer	5.04E-10	0.00E+00	0.00E+00	5.04E-10	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	1.49E-06	123911	1,4-Dioxan	NonCancer	4.98E-10	0.00E+00	0.00E+00	4.98E-10	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	1.47E-06	123911	1,4-Dioxan	NonCancer	4.92E-10	0.00E+00	0.00E+00	4.92E-10	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	1.41E-06	123911	1,4-Dioxan	NonCancer	4.69E-10	0.00E+00	0.00E+00	4.69E-10	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	1.63E-06	123911	1,4-Dioxan	NonCancer	5.44E-10	0.00E+00	0.00E+00	5.44E-10	5.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	1.63E-06	123911	1,4-Dioxan	NonCancer	5.44E-10	0.00E+00	0.00E+00	5.44E-10	5.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	1.57E-06	123911	1,4-Dioxan	NonCancer	5.25E-10	0.00E+00	0.00E+00	5.25E-10	5.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	1.56E-06	123911	1,4-Dioxan	NonCancer	5.19E-10	0.00E+00	0.00E+00	5.19E-10	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	1.54E-06	123911	1,4-Dioxan	NonCancer	5.12E-10	0.00E+00	0.00E+00	5.12E-10	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	1.51E-06	123911	1,4-Dioxan	NonCancer	5.04E-10	0.00E+00	0.00E+00	5.04E-10	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	1.44E-06	123911	1,4-Dioxan	NonCancer	4.79E-10	0.00E+00	0.00E+00	4.79E-10	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	1.41E-06	123911	1,4-Dioxan	NonCancer	4.70E-10	0.00E+00	0.00E+00	4.70E-10	4.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	1.71E-06	123911	1,4-Dioxan	NonCancer	5.68E-10	0.00E+00	0.00E+00	5.68E-10	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	1.70E-06	123911	1,4-Dioxan	NonCancer	5.67E-10	0.00E+00	0.00E+00	5.67E-10	5.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	1.69E-06	123911	1,4-Dioxan	NonCancer	5.64E-10	0.00E+00	0.00E+00	5.64E-10	5.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	1.68E-06	123911	1,4-Dioxan	NonCancer	5.60E-10	0.00E+00	0.00E+00	5.60E-10	5.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	1.63E-06	123911	1,4-Dioxan	NonCancer	5.42E-10	0.00E+00	0.00E+00	5.42E-10	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	1.60E-06	123911	1,4-Dioxan	NonCancer	5.35E-10	0.00E+00	0.00E+00	5.35E-10	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	1.58E-06	123911	1,4-Dioxan	NonCancer	5.27E-10	0.00E+00	0.00E+00	5.27E-10	5.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	1.55E-06	123911	1,4-Dioxan	NonCancer	5.18E-10	0.00E+00	0.00E+00	5.18E-10	5.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	1.53E-06	123911	1,4-Dioxan	NonCancer	5.09E-10	0.00E+00	0.00E+00	5.09E-10	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	1.47E-06	123911	1,4-Dioxan	NonCancer	4.89E-10	0.00E+00	0.00E+00	4.89E-10	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	1.44E-06	123911	1,4-Dioxan	NonCancer	4.79E-10	0.00E+00	0.00E+00	4.79E-10	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	1.79E-06	123911	1,4-Dioxan	NonCancer	5.96E-10	0.00E+00	0.00E+00	5.96E-10	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	1.78E-06	123911	1,4-Dioxan	NonCancer	5.93E-10	0.00E+00	0.00E+00	5.93E-10	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	1.77E-06	123911	1,4-Dioxan	NonCancer	5.89E-10	0.00E+00	0.00E+00	5.89E-10	5.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	1.75E-06	123911	1,4-Dioxan	NonCancer	5.83E-10	0.00E+00	0.00E+00	5.83E-10	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	1.73E-06	123911	1,4-Dioxan	NonCancer	5.77E-10	0.00E+00	0.00E+00	5.77E-10	5.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	1.63E-06	123911	1,4-Dioxan	NonCancer	5.43E-10	0.00E+00	0.00E+00	5.43E-10	5.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	1.60E-06	123911	1,4-Dioxan	NonCancer	5.33E-10	0.00E+00	0.00E+00	5.33E-10	5.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	1.57E-06	123911	1,4-Dioxan	NonCancer	5.23E-10	0.00E+00	0.00E+00	5.23E-10	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	1.47E-06	123911	1,4-Dioxan	NonCancer	4.89E-10	0.00E+00	0.00E+00	4.89E-10	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	1.85E-06	123911	1,4-Dioxan	NonCancer	6.17E-10	0.00E+00	0.00E+00	6.17E-10	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	1.83E-06	123911	1,4-Dioxan	NonCancer	6.10E-10	0.00E+00	0.00E+00	6.10E-10	6.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	1.81E-06	123911	1,4-Dioxan	NonCancer	6.02E-10	0.00E+00	0.00E+00	6.02E-10	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	1.72E-06	123911	1,4-Dioxan	NonCancer	5.73E-10	0.00E+00	0.00E+00	5.73E-10	5.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	1.69E-06	123911	1,4-Dioxan	NonCancer	5.62E-10	0.00E+00	0.00E+00	5.62E-10	5.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	1.58E-06	123911	1,4-Dioxan	NonCancer	5.26E-10	0.00E+00	0.00E+00	5.26E-10	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	1.50E-06	123911	1,4-Dioxan	NonCancer	5.00E-10	0.00E+00	0.00E+00	5.00E-10	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	1.46E-06	123911	1,4-Dioxan	NonCancer	4.87E-10	0.00E+00	0.00E+00	4.87E-10	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	1.96E-06	123911	1,4-Dioxan	NonCancer	6.53E-10	0.00E+00	0.00E+00	6.53E-10	6.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	1.92E-06	123911	1,4-Dioxan	NonCancer	6.39E-10	0.00E+00	0.00E+00	6.39E-10	6.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	1.89E-06	123911	1,4-Dioxan	NonCancer	6.29E-10	0.00E+00	0.00E+00	6.29E-10	6.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	1.86E-06	123911	1,4-Dioxan	NonCancer	6.18E-10	0.00E+00	0.00E+00	6.18E-10	6.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	1.78E-06	123911	1,4-Dioxan	NonCancer	5.95E-10	0.00E+00	0.00E+00	5.95E-10	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	1.75E-06	123911	1,4-Dioxan	NonCancer	5.82E-10	0.00E+00	0.00E+00	5.82E-10	5.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	1.71E-06	123911	1,4-Dioxan	NonCancer	5.69E-10	0.00E+00	0.00E+00	5.69E-10	5.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	1.66E-06	123911	1,4-Dioxan	NonCancer	5.55E-10	0.00E+00	0.00E+00	5.55E-10	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	1.62E-06	123911	1,4-Dioxan	NonCancer	5.40E-10	0.00E+00	0.00E+00	5.40E-10	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	1.49E-06	123911	1,4-Dioxan	NonCancer	4.97E-10	0.00E+00	0.00E+00	4.97E-10	4.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	2.06E-06	123911	1,4-Dioxan	NonCancer	6.86E-10	0.00E+00	0.00E+00	6.86E-10	6.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	2.04E-06	123911	1,4-Dioxan	NonCancer	6.79E-10	0.00E+00	0.00E+00	6.79E-10	6.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	2.01E-06	123911	1,4-Dioxan	NonCancer	6.70E-10	0.00E+00	0.00E+00	6.70E-10	6.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	1.98E-06	123911	1,4-Dioxan	NonCancer	6.59E-10	0.00E+00	0.00E+00	6.59E-10	6.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	1.94E-06	123911	1,4-Dioxan	NonCancer	6.46E-10	0.00E+00	0.00E+00	6.46E-10	6.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	1.81E-06	123911	1,4-Dioxan	NonCancer	6.04E-10	0.00E+00	0.00E+00	6.04E-10	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	1.76E-06	123911	1,4-Dioxan	NonCancer	5.88E-10	0.00E+00	0.00E+00	5.88E-10	5.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	1.72E-06	123911	1,4-Dioxan	NonCancer	5.73E-10	0.00E+00	0.00E+00	5.73E-10	5.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	1.67E-06	123911	1,4-Dioxan	NonCancer	5.56E-10	0.00E+00	0.00E+00	5.56E-10	5.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	2.14E-06	123911	1,4-Dioxan	NonCancer	7.12E-10	0.00E+00	0.00E+00	7.12E-10	7.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	2.10E-06	123911	1,4-Dioxan	NonCancer	7.01E-10	0.00E+00	0.00E+00	7.01E-10	7.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	2.07E-06	123911	1,4-Dioxan	NonCancer	6.89E-10	0.00E+00	0.00E+00	6.89E-10	6.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	2.03E-06	123911	1,4-Dioxan	NonCancer	6.75E-10	0.00E+00	0.00E+00	6.75E-10	6.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	1.88E-06	123911	1,4-Dioxan	NonCancer	6.27E-10	0.00E+00	0.00E+00	6.27E-10	6.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	1.83E-06	123911	1,4-Dioxan	NonCancer	6.10E-10	0.00E+00	0.00E+00	6.10E-10	6.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

747	ALL	599538.6	4132672	1.77E-06	123911	1,4-Dioxan	NonCance	5.92E-10	0.00E+00	0.00E+00	5.92E-10	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	1.72E-06	123911	1,4-Dioxan	NonCance	5.73E-10	0.00E+00	0.00E+00	5.73E-10	5.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	1.67E-06	123911	1,4-Dioxan	NonCance	5.55E-10	0.00E+00	0.00E+00	5.55E-10	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	1.56E-06	123911	1,4-Dioxan	NonCance	5.19E-10	0.00E+00	0.00E+00	5.19E-10	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	1.50E-06	123911	1,4-Dioxan	NonCance	5.00E-10	0.00E+00	0.00E+00	5.00E-10	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	2.20E-06	123911	1,4-Dioxan	NonCance	7.33E-10	0.00E+00	0.00E+00	7.33E-10	7.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	2.16E-06	123911	1,4-Dioxan	NonCance	7.19E-10	0.00E+00	0.00E+00	7.19E-10	7.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	2.11E-06	123911	1,4-Dioxan	NonCance	7.04E-10	0.00E+00	0.00E+00	7.04E-10	7.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	2.06E-06	123911	1,4-Dioxan	NonCance	6.87E-10	0.00E+00	0.00E+00	6.87E-10	6.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	1.89E-06	123911	1,4-Dioxan	NonCance	6.31E-10	0.00E+00	0.00E+00	6.31E-10	6.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	1.83E-06	123911	1,4-Dioxan	NonCance	6.12E-10	0.00E+00	0.00E+00	6.12E-10	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	1.77E-06	123911	1,4-Dioxan	NonCance	5.91E-10	0.00E+00	0.00E+00	5.91E-10	5.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	1.71E-06	123911	1,4-Dioxan	NonCance	5.71E-10	0.00E+00	0.00E+00	5.71E-10	5.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	1.53E-06	123911	1,4-Dioxan	NonCance	5.10E-10	0.00E+00	0.00E+00	5.10E-10	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	3.91E-07	123911	1,4-Dioxan	NonCance	1.30E-10	0.00E+00	0.00E+00	1.30E-10	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	3.97E-07	123911	1,4-Dioxan	NonCance	1.32E-10	0.00E+00	0.00E+00	1.32E-10	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	2.14E-06	123911	1,4-Dioxan	NonCance	7.13E-10	0.00E+00	0.00E+00	7.13E-10	7.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	1.83E-06	123911	1,4-Dioxan	NonCance	6.09E-10	0.00E+00	0.00E+00	6.09E-10	6.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	1.76E-06	123911	1,4-Dioxan	NonCance	5.87E-10	0.00E+00	0.00E+00	5.87E-10	5.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	1.69E-06	123911	1,4-Dioxan	NonCance	5.65E-10	0.00E+00	0.00E+00	5.65E-10	5.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	1.56E-06	123911	1,4-Dioxan	NonCance	5.20E-10	0.00E+00	0.00E+00	5.20E-10	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	4.00E-07	123911	1,4-Dioxan	NonCance	1.33E-10	0.00E+00	0.00E+00	1.33E-10	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	4.06E-07	123911	1,4-Dioxan	NonCance	1.35E-10	0.00E+00	0.00E+00	1.35E-10	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	4.13E-07	123911	1,4-Dioxan	NonCance	1.38E-10	0.00E+00	0.00E+00	1.38E-10	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	4.21E-07	123911	1,4-Dioxan	NonCance	1.40E-10	0.00E+00	0.00E+00	1.40E-10	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	4.30E-07	123911	1,4-Dioxan	NonCance	1.43E-10	0.00E+00	0.00E+00	1.43E-10	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	1.81E-06	123911	1,4-Dioxan	NonCance	6.02E-10	0.00E+00	0.00E+00	6.02E-10	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	1.73E-06	123911	1,4-Dioxan	NonCance	5.78E-10	0.00E+00	0.00E+00	5.78E-10	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	1.59E-06	123911	1,4-Dioxan	NonCance	5.30E-10	0.00E+00	0.00E+00	5.30E-10	5.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	1.52E-06	123911	1,4-Dioxan	NonCance	5.06E-10	0.00E+00	0.00E+00	5.06E-10	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	4.23E-07	123911	1,4-Dioxan	NonCance	1.41E-10	0.00E+00	0.00E+00	1.41E-10	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	4.32E-07	123911	1,4-Dioxan	NonCance	1.44E-10	0.00E+00	0.00E+00	1.44E-10	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	4.42E-07	123911	1,4-Dioxan	NonCance	1.47E-10	0.00E+00	0.00E+00	1.47E-10	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	4.53E-07	123911	1,4-Dioxan	NonCance	1.51E-10	0.00E+00	0.00E+00	1.51E-10	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	1.77E-06	123911	1,4-Dioxan	NonCance	5.89E-10	0.00E+00	0.00E+00	5.89E-10	5.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	1.54E-06	123911	1,4-Dioxan	NonCance	5.13E-10	0.00E+00	0.00E+00	5.13E-10	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	4.65E-07	123911	1,4-Dioxan	NonCance	1.55E-10	0.00E+00	0.00E+00	1.55E-10	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	1.71E-06	123911	1,4-Dioxan	NonCance	5.71E-10	0.00E+00	0.00E+00	5.71E-10	5.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	1.55E-06	123911	1,4-Dioxan	NonCance	5.18E-10	0.00E+00	0.00E+00	5.18E-10	5.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	1.48E-06	123911	1,4-Dioxan	NonCance	4.92E-10	0.00E+00	0.00E+00	4.92E-10	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	6.06E-07	123911	1,4-Dioxan	NonCance	2.02E-10	0.00E+00	0.00E+00	2.02E-10	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	1.48E-06	123911	1,4-Dioxan	NonCance	4.92E-10	0.00E+00	0.00E+00	4.92E-10	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	6.65E-07	123911	1,4-Dioxan	NonCance	2.22E-10	0.00E+00	0.00E+00	2.22E-10	2.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	6.80E-07	123911	1,4-Dioxan	NonCance	2.27E-10	0.00E+00	0.00E+00	2.27E-10	2.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	6.91E-07	123911	1,4-Dioxan	NonCance	2.30E-10	0.00E+00	0.00E+00	2.30E-10	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	1.93E-06	123911	1,4-Dioxan	NonCance	6.42E-10	0.00E+00	0.00E+00	6.42E-10	6.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	1.86E-06	123911	1,4-Dioxan	NonCance	6.20E-10	0.00E+00	0.00E+00	6.20E-10	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	1.79E-06	123911	1,4-Dioxan	NonCance	5.96E-10	0.00E+00	0.00E+00	5.96E-10	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	7.08E-07	123911	1,4-Dioxan	NonCance	2.36E-10	0.00E+00	0.00E+00	2.36E-10	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	7.36E-07	123911	1,4-Dioxan	NonCance	2.45E-10	0.00E+00	0.00E+00	2.45E-10	2.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	7.63E-07	123911	1,4-Dioxan	NonCance	2.54E-10	0.00E+00	0.00E+00	2.54E-10	2.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	7.89E-07	123911	1,4-Dioxan	NonCance	2.63E-10	0.00E+00	0.00E+00	2.63E-10	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	8.09E-07	123911	1,4-Dioxan	NonCance	2.70E-10	0.00E+00	0.00E+00	2.70E-10	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	8.18E-07	123911	1,4-Dioxan	NonCance	2.73E-10	0.00E+00	0.00E+00	2.73E-10	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	1.87E-06	123911	1,4-Dioxan	NonCance	6.22E-10	0.00E+00	0.00E+00	6.22E-10	6.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	1.81E-06	123911	1,4-Dioxan	NonCance	6.04E-10	0.00E+00	0.00E+00	6.04E-10	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	1.75E-06	123911	1,4-Dioxan	NonCance	5.82E-10	0.00E+00	0.00E+00	5.82E-10	5.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	1.67E-06	123911	1,4-Dioxan	NonCance	5.58E-10	0.00E+00	0.00E+00	5.58E-10	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	1.60E-06	123911	1,4-Dioxan	NonCance	5.32E-10	0.00E+00	0.00E+00	5.32E-10	5.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	7.69E-07	123911	1,4-Dioxan	NonCance	2.56E-10	0.00E+00	0.00E+00	2.56E-10	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	8.08E-07	123911	1,4-Dioxan	NonCance	2.69E-10	0.00E+00	0.00E+00	2.69E-10	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	8.49E-07	123911	1,4-Dioxan	NonCance	2.83E-10	0.00E+00	0.00E+00	2.83E-10	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	8.91E-07	123911	1,4-Dioxan	NonCance	2.97E-10	0.00E+00	0.00E+00	2.97E-10	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	9.29E-07	123911	1,4-Dioxan	NonCance	3.10E-10	0.00E+00	0.00E+00	3.10E-10	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	9.48E-07	123911	1,4-Dioxan	NonCance	3.16E-10	0.00E+00	0.00E+00	3.16E-10	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	1.73E-06	123911	1,4-Dioxan	NonCance	5.75E-10	0.00E+00	0.00E+00	5.75E-10	5.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	1.67E-06	123911	1,4-Dioxan	NonCance	5.58E-10	0.00E+00	0.00E+00	5.58E-10	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	1.61E-06	123911	1,4-Dioxan	NonCance	5.37E-10	0.00E+00	0.00E+00	5.37E-10	5.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	1.54E-06	123911	1,4-Dioxan	NonCance	5.13E-10	0.00E+00	0.00E+00	5.13E-10	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	1.31E-06	123911	1,4-Dioxan	NonCance	4.37E-10	0.00E+00	0.00E+00	4.37E-10	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	9.29E-07	123911	1,4-Dioxan	NonCance	3.10E-10	0.00E+00	0.00E+00	3.10E-10	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	9.83E-07	123911	1,4-Dioxan	NonCance	3.28E-10	0.00E+00	0.00E+00	3.28E-10	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	1.04E-06	123911	1,4-Dioxan	NonCance	3.45E-10	0.00E+00	0.00E+00	3.45E-10	3.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	1.12E-06	123911	1,4-Dioxan	NonCance	3.72E-10	0.00E+00	0.00E+00	3.72E-10	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	1.10E-06	123911	1,4-Dioxan	NonCance	3.65E-10	0.00E+00	0.00E+00	3.65E-10	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	1.05E-06	123911	1,4-Dioxan	NonCance	3.51E-10	0.00E+00	0.00E+00	3.51E-10	3.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	1.60E-06	123911	1,4-Dioxan	NonCance	5.34E-10	0.00E+00	0.00E+00	5.34E-10	5.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	1.56E-06	123911	1,4-Dioxan	NonCance	5.22E-10	0.00E+00	0.00E+00	5.22E-10	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	1.51E-06	123911	1,4-Dioxan	NonCance	5.05E-10	0.00E+00	0.00E+00	5.05E-10	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	1.45E-06	123911	1,4-Dioxan	NonCance	4.85E-10	0.00E+00	0.00E+00	4.85E-10	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	1.39E-06	123911	1,4-Dioxan	NonCance	4.62E-10	0.00E+00	0.00E+00	4.62E-10	4.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	1.24E-06	123911	1,4-Dioxan	NonCance	4.15E-10	0.00E+00	0.00E+00	4.15E-10	4.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	1.20E-06	123911	1,4-Dioxan	NonCance	4.00E-10	0.00E+00	0.00E+00	4.00E-10	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	1.22E-06	123911	1,4-Dioxan	NonCance	4.08E-10	0.00E+00	0.00E+00	4.08E-10	4.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	1.22E-06	123911	1,4-Dioxan	NonCance	4.08E-10	0.00E+00	0.00E+00	4.08E-10	4.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	1.21E-06	123911	1,4-Dioxan	NonCance	4.02E-10	0.00E+00	0.00E+00	4.02E-10	4.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	1.18E-06	123911	1,4-Dioxan	NonCance	3.93E-10	0.00E+00	0.00E+00	3.93E-10	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	1.42E-06	123911	1,4-Dioxan	NonCance	4.75E-10	0.00E+00	0.00E+00	4.75E-10	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	1.39E-06	123911	1,4-Dioxan	NonCance	4.63E-10	0.00E+00	0.00E+00	4.63E-10	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	1.34E-06	123911	1,4-Dioxan	NonCance	4.47E-10	0.00E+00	0.00E+00	4.47E-10	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	1.29E-06	123911	1,4-Dioxan	NonCance	4.28E-10	0.00E+00	0.00E+00	4.28E-10	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	1.10E-06	123911	1,4-Dioxan	NonCance	3.66E-10	0.00E+00	0.00E+00	3.66E-10	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	1.20E-06	123911	1,4-Dioxan	NonCance	3.99E-10	0.00E+00	0.00E+00	3.99E-10	3.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	1.24E-06	123911	1,4-Dioxan	NonCance	4.12E-10	0.00E+00	0.00E+00	4.12E-10	4.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	1.27E-06	123911	1,4-Dioxan	NonCance	4.22E-10	0.00E+00	0.00E+00	4.22E-10	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	1.28E-06	123911	1,4-Dioxan	NonCance	4.27E-10	0.00E+00	0.00E+00	4.27E-10	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	1.28E-06	123911	1,4-Dioxan	NonCance	4.28E-10	0.00E+00	0.00E+00	4.28E-10	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	1.21E-06	123911	1,4-Dioxan	NonCance	4.04E-10	0.00E+00	0.00E+00	4.04E-10	4.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	1.17E-06	123911	1,4-Dioxan	NonCance	3.89E-10	0.00E+00	0.00E+00	3.89E-10	3.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	1.01E-06	123911	1,4-Dioxan	NonCance	3.37E-10	0.00E+00	0.00E+00	3.37E-10	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	1.27E-06	123911	1,4-Dioxan	NonCance	4.23E-10	0.00E+00	0.00E+00	4.23E-10	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	1.29E-06	123911	1,4-Dioxan	NonCance	4.31E-10	0.00E+00	0.00E+00	4.31E-10	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	9.18E-07	123911	1,4-Dioxan	NonCance	3.06E-10	0.00E+00	0.00E+00	3.06E-10	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	1.28E-06	123911	1,4-Dioxan	NonCance	4.26E-10	0.00E+00	0.00E+00	4.26E-10	4.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	1.34E-06	123911	1,4-Dioxan	NonCance	4.45E-10	0.00E+00	0.00E+00	4.45E-10	4.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	1.32E-06	123911	1,4-Dioxan	NonCance	4.40E-10	0.00E+00	0.00E+00	4.40E-10	4.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	9.31E-07	123911	1,4-Dioxan	NonCance	3.10E-10	0.00E+00	0.00E+00	3.10E-10	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	9.34E-07	123911	1,4-Dioxan	NonCance	3.11E-10	0.00E+00	0.00E+00	3.11E-10	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	9.20E-07	123911	1,4-Dioxan	NonCance	3.07E-10	0.00E+00	0.00E+00	3.07E-10	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	8.94E-07	123911	1,4-Dioxan	NonCance	2.98E-10	0.00E+00	0.00E+00	2.98E-10	2.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	7.93E-07	123911	1,4-Dioxan	NonCance	2.64E-10	0.00E+00	0.00E+00	2.64E-10	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	1.34E-06	123911	1,4-Dioxan	NonCance	4.46E-10	0.00E+00	0.00E+00	4.46E-10	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	1.35E-06	123911	1,4-Dioxan	NonCance	4.49E-10	0.00E+00	0.00E+00	4.49E-10	4.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	1.34E-06	123911	1,4-Dioxan	NonCance	4.48E-10	0.00E+00	0.00E+00	4.48E-10	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	1.27E-06	123911	1,4-Dioxan	NonCance	4.25E-10	0.00E+00	0.00E+00	4.25E-10	4.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	7.95E-07	123911	1,4-Dioxan	NonCance	2.65E-10	0.00E+00	0.00E+00	2.65E-10	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	8.12E-07	123911	1,4-Dioxan	NonCance	2.71E-10	0.00E+00	0.00E+00	2.71E-10	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	8.11E-07	123911	1,4-Dioxan	NonCance	2.70E-10	0.00E+00	0.00E+00	2.70E-10	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	7.97E-07	123911	1,4-Dioxan	NonCance	2.66E-10	0.00E+00	0.00E+00	2.66E-10	2.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	7.74E-07	123911	1,4-Dioxan	NonCance	2.58E-10	0.00E+00	0.00E+00	2.58E-10	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	7.20E-07	123911	1,4-Dioxan	NonCance	2.40E-10	0.00E+00	0.00E+00	2.40E-10	2.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	1.31E-06	123911	1,4-Dioxan	NonCance	4.38E-10	0.00E+00	0.00E+00	4.38E-10	4.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	1.33E-06	123911	1,4-Dioxan	NonCance	4.42E-10	0.00E+00	0.00E+00	4.42E-10	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	1.29E-06	123911	1,4-Dioxan	NonCance	4.29E-10	0.00E+00	0.00E+00	4.29E-10	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	1.23E-06	123911	1,4-Dioxan	NonCance	4.10E-10	0.00E+00	0.00E+00	4.10E-10	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	1.15E-06	123911	1,4-Dioxan	NonCance	3.84E-10	0.00E+00	0.00E+00	3.84E-10	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	7.16E-07	123911	1,4-Dioxan	NonCance	2.39E-10	0.00E+00	0.00E+00	2.39E-10	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	7.00E-07	123911	1,4-Dioxan	NonCance	2.33E-10	0.00E+00	0.00E+00	2.33E-10	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	6.59E-07	123911	1,4-Dioxan	NonCance	2.20E-10	0.00E+00	0.00E+00	2.20E-10	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	1.28E-06	123911	1,4-Dioxan	NonCance	4.27E-10	0.00E+00	0.00E+00	4.27E-10	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	1.26E-06	123911	1,4-Dioxan	NonCance	4.20E-10	0.00E+00	0.00E+00	4.20E-10	4.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	1.22E-06	123911	1,4-Dioxan	NonCance	4.07E-10	0.00E+00	0.00E+00	4.07E-10	4.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	1.16E-06	123911	1,4-Dioxan	NonCance	3.88E-10	0.00E+00	0.00E+00	3.88E-10	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	1.09E-06	123911	1,4-Dioxan	NonCance	3.62E-10	0.00E+00	0.00E+00	3.62E-10	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	6.52E-07	123911	1,4-Dioxan	NonCance	2.17E-10	0.00E+00	0.00E+00	2.17E-10	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	5.91E-07	123911	1,4-Dioxan	NonCance	1.97E-10	0.00E+00	0.00E+00	1.97E-10	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	1.23E-06	123911	1,4-Dioxan	NonCance	4.09E-10	0.00E+00	0.00E+00	4.09E-10	4.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	1.21E-06	123911	1,4-Dioxan	NonCance	4.03E-10	0.00E+00	0.00E+00	4.03E-10	4.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	1.18E-06	123911	1,4-Dioxan	NonCance	3.94E-10	0.00E+00	0.00E+00	3.94E-10	3.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	1.14E-06	123911	1,4-Dioxan	NonCance	3.80E-10	0.00E+00	0.00E+00	3.80E-10	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	5.54E-07	123911	1,4-Dioxan	NonCance	1.85E-10	0.00E+00	0.00E+00	1.85E-10	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	1.15E-06	123911	1,4-Dioxan	NonCance	3.82E-10	0.00E+00	0.00E+00	3.82E-10	3.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	1.13E-06	123911	1,4-Dioxan	NonCance	3.75E-10	0.00E+00	0.00E+00	3.75E-10	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	6.33E-07	123911	1,4-Dioxan	NonCance	2.11E-10	0.00E+00	0.00E+00	2.11E-10	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	5.90E-07	123911	1,4-Dioxan	NonCance	1.97E-10	0.00E+00	0.00E+00	1.97E-10	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	5.55E-07	123911	1,4-Dioxan	NonCance	1.85E-10	0.00E+00	0.00E+00	1.85E-10	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	5.98E-07	123911	1,4-Dioxan	NonCance	1.99E-10	0.00E+00	0.00E+00	1.99E-10	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	5.59E-07	123911	1,4-Dioxan	NonCance	1.86E-10	0.00E+00	0.00E+00	1.86E-10	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	5.26E-07	123911	1,4-Dioxan	NonCance	1.75E-10	0.00E+00	0.00E+00	1.75E-10	1.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	4.99E-07	123911	1,4-Dioxan	NonCance	1.66E-10	0.00E+00	0.00E+00	1.66E-10	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	6.00E-07	123911	1,4-Dioxan	NonCance	2.00E-10	0.00E+00	0.00E+00	2.00E-10	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	5.62E-07	123911	1,4-Dioxan	NonCance	1.87E-10	0.00E+00	0.00E+00	1.87E-10	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	5.28E-07	123911	1,4-Dioxan	NonCance	1.76E-10	0.00E+00	0.00E+00	1.76E-10	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	4.99E-07	123911	1,4-Dioxan	NonCance	1.66E-10	0.00E+00	0.00E+00	1.66E-10	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	4.74E-07	123911	1,4-Dioxan	NonCance	1.58E-10	0.00E+00	0.00E+00	1.58E-10	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	5.61E-07	123911	1,4-Dioxan	NonCance	1.87E-10	0.00E+00	0.00E+00	1.87E-10	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	4.75E-07	123911	1,4-Dioxan	NonCance	1.58E-10	0.00E+00	0.00E+00	1.58E-10	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	4.17E-07	123911	1,4-Dioxan	NonCance	1.39E-10	0.00E+00	0.00E+00	1.39E-10	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	3.19E-07	123911	1,4-Dioxan	NonCance	1.06E-10	0.00E+00	0.00E+00	1.06E-10	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	3.23E-07	123911	1,4-Dioxan	NonCance	1.08E-10	0.00E+00	0.00E+00	1.08E-10	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	3.22E-07	123911	1,4-Dioxan	NonCance	1.07E-10	0.00E+00	0.00E+00	1.07E-10	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	3.26E-07	123911	1,4-Dioxan	NonCance	1.09E-10	0.00E+00	0.00E+00	1.09E-10	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	3.30E-07	123911	1,4-Dioxan	NonCance	1.10E-10	0.00E+00	0.00E+00	1.10E-10	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	3.34E-07	123911	1,4-Dioxan	NonCance	1.11E-10	0.00E+00	0.00E+00	1.11E-10	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	3.25E-07	123911	1,4-Dioxan	NonCance	1.08E-10	0.00E+00	0.00E+00	1.08E-10	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	3.28E-07	123911	1,4-Dioxan	NonCance	1.09E-10	0.00E+00	0.00E+00	1.09E-10	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	3.32E-07	123911	1,4-Dioxan	NonCance	1.11E-10	0.00E+00	0.00E+00	1.11E-10	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	3.63E-07	123911	1,4-Dioxan	NonCance	1.21E-10	0.00E+00	0.00E+00	1.21E-10	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	3.66E-07	123911	1,4-Dioxan	NonCance	1.22E-10	0.00E+00	0.00E+00	1.22E-10	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	3.63E-07	123911	1,4-Dioxan	NonCance	1.21E-10	0.00E+00	0.00E+00	1.21E-10	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	3.67E-07	123911	1,4-Dioxan	NonCance	1.22E-10	0.00E+00	0.00E+00	1.22E-10	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	3.00E-07	123911	1,4-Dioxan	NonCance	1.00E-10	0.00E+00	0.00E+00	1.00E-10	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	3.01E-07	123911	1,4-Dioxan	NonCance	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	3.03E-07	123911	1,4-Dioxan	NonCance	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	3.04E-07	123911	1,4-Dioxan	NonCance	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	3.05E-07	123911	1,4-Dioxan	NonCance	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	3.02E-07	123911	1,4-Dioxan	NonCance	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	3.05E-07	123911	1,4-Dioxan	NonCance	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	3.06E-07	123911	1,4-Dioxan	NonCance	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	3.04E-07	123911	1,4-Dioxan	NonCance	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

927	ALL	598398.6	4132412	3.05E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	3.06E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	3.06E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	3.07E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	3.07E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	3.08E-07	123911	1,4-Dioxan	NonCancer	1.03E-10	0.00E+00	0.00E+00	1.03E-10	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	3.08E-07	123911	1,4-Dioxan	NonCancer	1.03E-10	0.00E+00	0.00E+00	1.03E-10	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	3.10E-07	123911	1,4-Dioxan	NonCancer	1.03E-10	0.00E+00	0.00E+00	1.03E-10	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	3.19E-07	123911	1,4-Dioxan	NonCancer	1.06E-10	0.00E+00	0.00E+00	1.06E-10	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	3.23E-07	123911	1,4-Dioxan	NonCancer	1.08E-10	0.00E+00	0.00E+00	1.08E-10	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	3.22E-07	123911	1,4-Dioxan	NonCancer	1.07E-10	0.00E+00	0.00E+00	1.07E-10	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	3.26E-07	123911	1,4-Dioxan	NonCancer	1.09E-10	0.00E+00	0.00E+00	1.09E-10	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	3.30E-07	123911	1,4-Dioxan	NonCancer	1.10E-10	0.00E+00	0.00E+00	1.10E-10	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	3.34E-07	123911	1,4-Dioxan	NonCancer	1.11E-10	0.00E+00	0.00E+00	1.11E-10	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	3.25E-07	123911	1,4-Dioxan	NonCancer	1.08E-10	0.00E+00	0.00E+00	1.08E-10	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	3.28E-07	123911	1,4-Dioxan	NonCancer	1.09E-10	0.00E+00	0.00E+00	1.09E-10	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	3.32E-07	123911	1,4-Dioxan	NonCancer	1.11E-10	0.00E+00	0.00E+00	1.11E-10	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	3.63E-07	123911	1,4-Dioxan	NonCancer	1.21E-10	0.00E+00	0.00E+00	1.21E-10	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	3.66E-07	123911	1,4-Dioxan	NonCancer	1.22E-10	0.00E+00	0.00E+00	1.22E-10	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	3.63E-07	123911	1,4-Dioxan	NonCancer	1.21E-10	0.00E+00	0.00E+00	1.21E-10	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	3.67E-07	123911	1,4-Dioxan	NonCancer	1.22E-10	0.00E+00	0.00E+00	1.22E-10	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	3.00E-07	123911	1,4-Dioxan	NonCancer	1.00E-10	0.00E+00	0.00E+00	1.00E-10	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	3.01E-07	123911	1,4-Dioxan	NonCancer	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	3.03E-07	123911	1,4-Dioxan	NonCancer	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	3.04E-07	123911	1,4-Dioxan	NonCancer	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	3.05E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	3.02E-07	123911	1,4-Dioxan	NonCancer	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	3.05E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	3.06E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	3.04E-07	123911	1,4-Dioxan	NonCancer	1.01E-10	0.00E+00	0.00E+00	1.01E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	3.05E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	3.06E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	3.06E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	3.07E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	3.07E-07	123911	1,4-Dioxan	NonCancer	1.02E-10	0.00E+00	0.00E+00	1.02E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	3.08E-07	123911	1,4-Dioxan	NonCancer	1.03E-10	0.00E+00	0.00E+00	1.03E-10	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	3.08E-07	123911	1,4-Dioxan	NonCancer	1.03E-10	0.00E+00	0.00E+00	1.03E-10	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	3.10E-07	123911	1,4-Dioxan	NonCancer	1.03E-10	0.00E+00	0.00E+00	1.03E-10	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	6.98E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	7.84E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	8.27E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	9.35E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	8.50E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	9.49E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	1.26E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	1.29E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	8.64E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	9.41E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	1.03E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	1.21E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	1.27E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	1.23E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	9.31E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	9.92E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	1.16E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	1.18E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	1.17E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	1.12E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	9.32E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	9.67E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	1.06E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	1.07E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	1.04E-06	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	9.87E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	8.35E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	7.54E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	6.89E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	9.74E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	9.89E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	9.85E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	9.72E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	9.50E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	9.19E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	7.60E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	6.99E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	6.49E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	6.11E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	9.39E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	9.19E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	8.94E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	8.67E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	7.56E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	7.08E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	6.61E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	6.21E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	5.91E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	8.98E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	8.41E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	7.17E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	6.78E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	6.39E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	6.06E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	5.56E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	5.51E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	5.50E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	8.37E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	7.28E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	6.97E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	6.63E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	6.30E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	6.02E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	5.67E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	5.59E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	5.56E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	5.57E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	5.60E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	6.89E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	6.58E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	6.29E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	5.72E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	5.66E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	5.64E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	5.65E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	5.69E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	5.74E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	5.80E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	6.89E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	6.61E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	5.93E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	5.82E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	5.75E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	5.79E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	5.84E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	5.89E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	5.94E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	6.00E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	5.92E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	5.97E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	6.01E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	6.06E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	6.00E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	6.04E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	6.08E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	6.12E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	6.20E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	6.08E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	6.11E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	6.14E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	6.22E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	6.23E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	6.23E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	6.13E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	6.15E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	6.17E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	6.20E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	6.25E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	6.24E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	6.25E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	6.25E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	6.24E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	6.20E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	6.21E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	6.23E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	6.28E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	6.27E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	6.27E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	6.26E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	6.20E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	6.28E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	6.27E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	6.27E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	6.28E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	6.30E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	6.30E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	6.29E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	6.29E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	6.28E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	6.23E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	6.20E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	6.18E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	6.15E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	6.32E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	6.31E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	6.31E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	6.30E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	6.24E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	6.21E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	6.19E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	6.16E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	6.13E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

143	ALL	600518.6	4131412	6.06E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	6.33E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	6.28E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	6.25E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	6.22E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	6.17E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	6.11E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	6.07E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	6.66E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	6.35E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	6.30E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	6.27E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	6.12E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	6.09E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	6.06E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	6.72E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	6.62E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	6.53E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	6.32E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	6.30E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	6.08E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	6.88E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	6.77E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	6.68E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	7.04E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	6.93E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	6.83E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	6.74E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	6.58E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	6.45E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	7.08E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	6.97E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	6.87E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	6.62E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	6.57E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	6.54E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	6.51E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	7.26E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	7.13E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	7.01E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	6.92E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	6.75E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	6.67E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	6.61E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	6.57E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	6.53E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	6.46E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	6.45E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	7.16E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	7.05E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	6.80E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	6.71E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	6.66E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	6.62E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	6.52E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	6.49E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	7.40E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	7.31E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	6.92E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	6.85E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	6.76E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	6.71E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	6.66E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	6.56E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	6.53E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	7.51E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	7.42E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	7.34E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	7.23E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	6.97E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	6.90E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	6.82E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	6.76E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	6.62E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	6.59E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	7.52E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	7.45E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	7.37E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	7.09E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	6.87E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	6.71E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	6.66E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	6.63E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	7.61E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	7.54E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	7.47E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	7.40E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	7.22E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	7.14E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	7.08E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	7.00E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	6.76E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	6.71E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	7.63E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	7.57E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	7.50E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	7.29E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	7.20E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	7.13E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	7.06E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	6.82E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	7.72E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	7.66E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	7.60E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	7.41E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	7.34E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	7.25E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	7.19E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	7.12E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	6.99E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	6.94E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	7.78E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	7.74E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	7.69E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	7.63E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	7.52E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	7.46E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	7.40E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	7.31E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	7.25E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	7.05E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	7.00E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	7.77E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	7.72E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	7.57E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	7.51E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	7.45E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	7.37E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	7.17E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	7.12E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	7.87E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	7.84E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	7.67E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	7.62E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	7.57E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	7.51E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	7.43E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	7.25E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	7.19E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	7.90E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	7.88E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	7.85E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	7.72E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	7.68E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	7.63E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	7.57E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	7.39E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	7.34E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	7.97E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	7.95E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	7.93E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	7.82E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	7.69E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	7.64E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	7.46E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	7.41E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	8.02E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	8.01E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	7.99E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	7.98E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	7.92E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	7.88E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	7.84E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	7.80E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	7.53E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	8.05E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	7.98E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	7.95E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	7.91E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	7.87E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	7.82E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	7.76E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	7.94E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	7.89E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	5.03E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	5.11E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	7.31E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	7.41E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	7.50E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	4.89E-07	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

323	ALL	599118.6	4131932	4.97E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	5.05E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	7.44E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	4.84E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	4.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	5.16E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	7.27E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	7.38E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	8.49E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	4.71E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	4.78E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	5.02E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	5.11E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	7.20E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	7.32E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	7.44E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	8.57E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	8.59E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	8.63E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	8.64E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	8.64E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	4.59E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	4.66E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	4.73E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	4.88E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	4.97E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	5.06E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	7.26E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	7.39E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	8.64E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	8.68E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	8.74E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	8.75E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	4.54E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	4.60E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	4.83E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	4.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	7.19E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	7.33E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	7.47E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	8.76E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	8.84E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	8.85E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	8.86E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	8.86E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	8.85E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	8.77E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	4.42E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	4.49E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	4.71E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	4.78E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	7.13E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	7.27E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	7.42E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	8.84E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	8.89E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	8.97E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	8.98E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	8.98E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	8.98E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	8.91E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	8.87E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	4.44E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	4.66E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	4.74E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	7.22E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	7.37E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	8.98E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	9.08E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	9.10E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	9.11E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	9.11E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	9.10E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	9.06E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	9.02E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	8.98E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	4.26E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	4.54E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	4.62E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	6.48E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	7.15E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	7.32E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	7.48E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	9.12E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	9.20E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	9.22E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	9.24E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	9.24E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	9.24E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	9.18E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	9.14E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	4.22E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	4.58E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	6.55E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	6.73E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	7.44E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	9.17E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	9.23E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	9.34E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	9.36E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	9.38E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	9.38E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	9.33E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	9.31E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	9.27E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	4.12E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	4.18E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	4.38E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	4.46E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	6.46E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	6.65E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	7.21E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	9.34E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	9.47E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	9.52E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	9.52E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	9.49E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	9.46E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	9.43E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	4.02E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	4.08E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	4.27E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	4.35E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	4.43E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	6.36E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	6.55E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	6.75E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	7.15E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	7.35E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	7.54E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	9.44E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	9.51E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	9.61E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	9.64E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	9.66E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	9.63E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	9.60E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	3.99E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	4.04E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	4.17E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	4.24E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	4.32E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	6.46E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	6.67E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	7.30E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	7.50E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	9.63E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	9.78E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	9.81E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	9.82E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	9.82E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	9.77E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	9.73E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	3.90E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	3.95E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	4.14E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	4.22E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	4.30E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	6.36E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	6.58E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	6.80E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	7.24E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	7.46E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	7.67E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	9.76E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	9.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	9.96E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	9.98E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	9.99E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	9.99E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	9.93E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	3.86E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	4.05E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	4.12E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	4.20E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	6.49E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	6.72E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	7.18E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	7.41E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	7.64E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

503	ALL	599718.6	4132192	9.90E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	9.97E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	1.01E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	1.01E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	1.02E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	1.02E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	1.01E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	1.01E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	3.78E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	3.83E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	3.96E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	4.03E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	4.11E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	4.19E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	6.41E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	6.65E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	7.37E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	7.61E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	1.03E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	1.03E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	1.03E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	1.03E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	1.03E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	1.03E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	1.03E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	1.02E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	3.70E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	3.75E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	3.94E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	4.02E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	4.10E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	6.32E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	6.82E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	7.33E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	7.57E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	7.82E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	1.05E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	1.05E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	1.05E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	1.05E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	1.04E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	1.04E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	3.68E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	3.73E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	4.01E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	4.10E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	6.51E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	6.76E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	7.55E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	7.81E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	1.07E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	1.07E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	1.07E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	1.07E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	1.07E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	1.06E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	1.06E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	3.61E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	3.66E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	6.45E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	6.72E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	6.98E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	7.53E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	1.07E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	1.09E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	1.09E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	1.08E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	1.08E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	1.08E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	3.59E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	6.41E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	6.68E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	6.96E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	7.52E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	7.80E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	8.08E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	1.09E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	1.10E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	1.11E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	1.10E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	1.10E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	3.59E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	6.66E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	6.94E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	7.82E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	8.11E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	1.12E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	1.13E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	1.14E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	1.14E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	1.13E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	1.12E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	6.65E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	6.95E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	7.25E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	7.85E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	8.15E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	8.45E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	1.14E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	1.15E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	1.16E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	1.16E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	1.16E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	1.16E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	6.66E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	6.97E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	7.29E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	7.91E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	8.22E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	8.53E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	1.18E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	1.18E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	1.18E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	1.18E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	1.18E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	1.16E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	1.16E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	7.01E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	7.34E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	7.67E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	8.32E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	8.63E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	8.94E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	1.21E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	1.21E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	1.21E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	1.21E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	1.20E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	1.19E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	1.18E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	8.44E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	8.77E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	9.09E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	1.23E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	1.23E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	1.23E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	1.20E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	1.19E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	8.94E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	9.27E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	9.60E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	1.25E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	1.25E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	1.23E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	1.22E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	1.02E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	1.05E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	1.24E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599538.6	4132452	1.14E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	1.16E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	1.31E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	1.27E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	1.26E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	1.23E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	1.25E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	1.27E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	1.36E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	1.36E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	1.34E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	1.33E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	1.28E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	1.34E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	1.35E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	1.40E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	1.40E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	1.39E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	1.38E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	1.37E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	1.35E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	1.44E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	1.42E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	1.41E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	1.40E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	1.39E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	1.37E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	1.33E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	1.31E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	1.47E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	1.45E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	1.44E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

683	ALL	599638.6	4132532	1.42E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	1.40E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	1.34E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	1.55E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	1.56E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	1.50E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	1.48E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	1.46E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	1.44E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	1.37E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	1.34E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	1.62E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	1.62E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	1.61E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	1.60E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	1.55E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	1.53E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	1.51E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	1.48E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	1.45E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	1.40E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	1.37E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	1.70E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	1.69E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	1.68E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	1.67E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	1.65E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	1.55E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	1.52E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	1.49E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	1.40E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	1.76E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	1.74E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	1.72E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	1.64E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	1.61E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	1.50E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	1.43E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	1.39E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	1.87E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	1.83E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	1.80E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	1.77E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	1.70E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	1.66E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	1.62E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	1.58E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	1.54E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	1.42E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	1.96E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	1.94E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	1.91E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	1.88E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	1.85E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	1.73E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	1.68E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	1.64E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	1.59E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	2.03E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	2.00E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	1.97E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	1.93E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	1.79E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	1.74E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	1.69E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	1.64E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	1.59E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	1.48E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	1.43E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	2.09E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	2.06E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	2.01E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	1.96E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	1.80E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	1.75E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	1.69E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	1.63E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	1.46E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	3.73E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	3.78E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	2.04E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	1.74E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	1.68E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	1.61E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	1.49E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	3.81E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	3.87E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	3.93E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	4.01E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	4.09E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	1.72E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	1.65E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	1.51E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	1.45E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	4.03E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	4.11E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	4.21E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	4.31E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	1.68E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	1.47E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	4.43E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	1.63E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	1.48E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	1.41E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	5.77E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	1.41E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	6.34E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	6.48E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	6.58E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	1.83E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	1.77E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	1.70E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	6.74E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	7.01E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	7.27E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	7.51E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	7.70E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	7.79E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	1.78E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	1.72E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	1.66E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	1.59E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	1.52E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	7.32E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	7.70E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	8.09E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	8.48E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	8.85E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	9.03E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	1.64E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	1.59E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	1.53E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	1.47E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	1.25E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	8.85E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	9.37E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	9.86E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	1.06E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	1.04E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	1.00E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	1.52E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	1.49E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	1.44E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	1.38E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	1.32E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	1.18E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	1.14E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	1.17E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	1.17E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	1.15E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	1.12E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	1.36E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	1.32E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	1.28E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	1.22E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	1.05E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	1.14E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	1.18E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	1.21E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	1.22E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	1.22E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	1.15E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	1.11E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	9.63E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	1.21E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	1.23E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	8.74E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	1.22E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	1.27E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	1.26E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	8.87E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	8.90E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	8.76E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	8.51E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	7.56E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	1.27E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	1.28E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	1.28E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	1.21E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	7.57E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

863	ALL	599338.6	4132972	7.74E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	7.73E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	7.59E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	7.37E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	6.86E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	1.25E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	1.26E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	1.22E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	1.17E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	1.10E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	6.82E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	6.67E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	6.27E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	1.22E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	1.20E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	1.16E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	1.11E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	1.04E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	6.21E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	5.63E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	1.17E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	1.15E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	1.13E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	1.09E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	5.28E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	1.09E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	1.07E-06	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	6.03E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	5.62E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	5.28E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	5.70E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	5.33E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	5.01E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	4.75E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	5.71E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	5.36E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	5.03E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	4.75E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	4.51E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	5.35E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	4.52E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	3.97E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	3.04E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	3.08E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	3.07E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	3.10E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	3.14E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	3.18E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	3.09E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	3.13E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	3.17E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	3.45E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	3.49E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	3.46E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	3.49E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	2.86E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	2.87E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	2.88E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	2.89E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	2.91E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	2.88E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	2.91E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	2.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	2.90E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	2.90E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	2.91E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	2.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	2.93E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	2.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	2.93E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	2.94E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	2.95E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	3.04E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	3.08E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	3.07E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	3.10E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	3.14E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	3.18E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	3.09E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	3.13E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	3.17E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	3.45E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	3.49E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	3.46E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	3.49E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	2.86E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	2.87E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	2.88E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	2.89E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	2.91E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	2.88E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	2.91E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	2.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	2.90E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	2.90E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	2.91E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	2.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	2.93E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	2.92E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	2.93E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	2.94E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	2.95E-07	50000	Formaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	5.59E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	6.27E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	6.62E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	7.48E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	6.80E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	7.59E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	1.01E-08	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	1.03E-08	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	6.91E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	7.53E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	8.24E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	9.67E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	1.02E-08	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	9.86E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	7.45E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	7.94E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	9.29E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	9.46E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	9.38E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	8.98E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	7.46E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	7.73E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	8.47E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	8.55E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	8.28E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	7.90E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	6.68E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	6.04E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	5.51E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	7.80E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	7.91E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	7.88E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	7.78E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	7.61E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	7.35E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	6.08E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	5.60E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	5.19E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	4.89E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	7.51E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	7.35E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	7.16E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	6.94E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	6.05E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	5.67E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	5.29E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	4.97E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	4.73E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	7.18E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	6.73E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	5.74E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	5.42E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	5.12E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	4.85E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	4.45E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	4.41E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	4.40E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	6.70E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	5.83E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	5.58E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	5.31E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	5.04E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	4.82E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	4.53E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	4.47E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	4.45E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	4.46E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	4.48E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	5.51E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	5.27E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	5.03E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	4.58E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	4.53E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	4.51E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	4.52E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	4.55E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	4.60E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	4.64E-09	75070	Acetaldeh	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

79	ALL	600018.6	4131272	5.51E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	5.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	4.75E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	4.65E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	4.60E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	4.63E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	4.67E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	4.71E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	4.75E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	4.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	4.74E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	4.78E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	4.81E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	4.85E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	4.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	4.83E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	4.87E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	4.90E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	4.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	4.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	4.89E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	4.92E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	4.98E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	4.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	4.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	4.90E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	4.92E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	4.94E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	4.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	5.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	5.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	5.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	5.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	5.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	4.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	4.97E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	4.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	5.03E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	5.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	5.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	5.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	4.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	5.03E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	5.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	5.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	5.03E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	5.04E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	5.04E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	5.03E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	5.03E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	5.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	4.98E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	4.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	4.95E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	4.93E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	5.06E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	5.05E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	5.05E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	5.04E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	4.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	4.97E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	4.95E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	4.93E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	4.90E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	4.85E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	5.06E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	5.03E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	5.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	4.98E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	4.94E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	4.89E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	4.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	5.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	5.08E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	5.04E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	5.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	4.90E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	4.87E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	4.85E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	5.38E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	5.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	5.23E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	5.06E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	5.04E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	4.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	5.50E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	5.42E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	5.35E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	5.63E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	5.54E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	5.46E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	5.39E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	5.26E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	5.16E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	5.67E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	5.58E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	5.50E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	5.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	5.26E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	5.23E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	5.21E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	5.81E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	5.70E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	5.61E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	5.53E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	5.40E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	5.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	5.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	5.26E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	5.23E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	5.17E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	5.16E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	5.73E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	5.64E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	5.44E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	5.37E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	5.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	5.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	5.22E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	5.20E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	5.92E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	5.85E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	5.54E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	5.48E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	5.41E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	5.37E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	5.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	5.25E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	5.22E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	6.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	5.94E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	5.87E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	5.79E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	5.58E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	5.52E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	5.45E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	5.41E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	5.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	5.27E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	6.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	5.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	5.90E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	5.68E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	5.50E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	5.37E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	5.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	5.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	6.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	6.04E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	5.98E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	5.92E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	5.78E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	5.72E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	5.66E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	5.60E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	5.41E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	5.37E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	6.11E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	6.05E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	6.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	5.83E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	5.76E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	5.71E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	5.65E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	5.46E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	6.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	6.13E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	6.08E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	5.93E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	5.88E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	5.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	5.75E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	5.70E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	5.59E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	5.55E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	6.23E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	6.20E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	6.15E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	6.11E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	6.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

259	ALL	600098.6	4131712	5.97E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	5.92E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	5.85E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	5.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	5.64E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	5.60E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	6.22E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	6.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	6.06E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	6.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	5.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	5.90E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	5.74E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	5.69E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	6.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	6.28E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	6.14E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	6.10E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	6.06E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	6.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	5.95E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	5.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	5.76E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	6.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	6.31E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	6.28E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	6.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	6.14E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	6.11E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	6.06E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	5.91E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	5.87E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	6.38E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	6.36E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	6.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	6.26E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	6.16E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	6.12E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	5.97E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	5.93E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	6.42E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	6.41E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	6.40E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	6.38E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	6.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	6.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	6.28E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	6.25E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	6.03E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	6.44E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	6.39E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	6.36E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	6.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	6.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	6.26E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	6.21E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	6.36E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	6.31E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	4.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	4.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	5.85E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	5.93E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	6.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	3.92E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	3.98E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	4.04E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	5.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	3.87E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	3.94E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	4.13E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	5.82E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	5.91E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	6.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	3.77E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	3.83E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	4.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	4.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	5.76E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	5.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	5.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	6.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	6.88E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	6.91E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	6.91E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	6.91E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	3.67E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	3.73E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	3.78E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	3.91E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	3.97E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	4.05E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	5.81E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	5.91E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	6.92E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	6.95E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	6.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	7.00E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	3.63E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	3.68E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	3.87E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	3.93E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	5.76E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	5.87E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	5.98E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	7.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	7.08E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	7.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	7.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	7.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	7.08E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	7.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	3.54E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	3.59E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	3.77E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	3.83E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	5.70E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	5.82E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	5.94E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	7.08E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	7.11E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	7.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	7.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	7.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	7.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	7.13E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	7.10E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	3.55E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	3.73E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	3.79E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	5.77E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	5.90E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	7.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	7.27E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	7.28E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	7.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	7.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	7.28E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	7.25E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	7.22E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	7.19E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	3.41E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	3.63E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	3.69E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	5.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	5.73E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	5.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	5.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	7.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	7.36E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	7.38E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	7.39E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	7.40E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	7.40E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	7.35E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	7.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	3.38E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	3.66E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	5.24E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	5.39E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	5.96E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	7.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	7.39E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	7.47E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	7.49E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	7.50E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	7.51E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	7.47E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	7.45E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	7.42E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	3.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	3.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	3.51E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	3.57E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	5.17E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	5.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	5.77E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	7.47E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	7.58E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	7.62E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	7.62E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

439	ALL	599958.6	4132112	7.60E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	7.57E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	7.55E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	3.22E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	3.27E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	3.42E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	3.48E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	3.55E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	5.09E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	5.25E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	5.40E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	5.72E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	5.88E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	6.04E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	7.56E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	7.61E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	7.69E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	7.71E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	7.73E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	7.71E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	7.68E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	3.19E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	3.24E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	3.34E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	3.39E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	3.46E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	5.17E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	5.34E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	5.84E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	6.00E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	7.70E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	7.83E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	7.85E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	7.86E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	7.86E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	7.82E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	7.79E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	3.12E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	3.16E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	3.32E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	3.38E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	3.44E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	5.09E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	5.27E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	5.44E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	5.80E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	5.97E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	6.14E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	7.81E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	7.94E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	7.97E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	7.99E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	7.99E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	7.99E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	7.95E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	3.09E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	3.24E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	3.30E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	3.36E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	5.20E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	5.38E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	5.75E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	5.93E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	6.11E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	7.92E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	7.98E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	8.09E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	8.11E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	8.13E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	8.13E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	8.09E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	8.06E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	3.03E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	3.07E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	3.17E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	3.22E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	3.29E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	3.35E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	5.13E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	5.32E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	5.90E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	6.09E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	8.23E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	8.25E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	8.26E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	8.27E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	8.27E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	8.23E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	8.21E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	8.17E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	2.96E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	3.00E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	3.15E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	3.21E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	3.28E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	5.06E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	5.46E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	5.86E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	6.06E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	6.26E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	8.40E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	8.41E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	8.42E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	8.42E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	8.36E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	8.32E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	2.94E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	2.99E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	3.21E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	3.28E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	5.21E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	5.41E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	6.04E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	6.25E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	8.55E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	8.57E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	8.58E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	8.57E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	8.56E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	8.52E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	8.49E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	2.89E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	2.93E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	5.16E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	5.37E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	5.59E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	6.02E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	8.56E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	8.74E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	8.73E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	8.68E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	8.65E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	8.60E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	2.88E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	5.13E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	5.34E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	5.57E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	6.02E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	6.24E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	6.46E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	8.71E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	8.77E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	8.89E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	8.81E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	8.77E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	2.87E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	5.33E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	5.56E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	6.26E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	6.49E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	8.93E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	9.07E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	9.09E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	9.09E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	9.08E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	8.94E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	5.32E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	5.56E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	5.80E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	6.28E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	6.52E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	6.76E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	9.10E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	9.17E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	9.27E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	9.28E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	9.27E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	9.25E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	5.33E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	5.58E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	5.83E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	6.33E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	6.58E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	6.82E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	9.46E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	9.47E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	9.47E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	9.45E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	9.41E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	9.31E-09	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

619	ALL	599838.6	4132352	9.25E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	5.61E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	5.87E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	6.14E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	6.66E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	6.91E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	7.16E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	9.66E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	9.68E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	9.67E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	9.65E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	9.62E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	9.51E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	9.43E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	6.75E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	7.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	7.27E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	9.88E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	9.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	9.82E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	9.63E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	9.54E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	7.15E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	7.42E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	7.68E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	1.00E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	9.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	9.84E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	9.75E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	8.12E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	8.37E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	9.95E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	9.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	9.31E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	1.05E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	1.02E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	1.00E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	9.82E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	1.00E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	1.02E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	1.08E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	1.09E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	1.08E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	1.07E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	1.02E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	1.07E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	1.08E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	1.12E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	1.12E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	1.11E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	1.10E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	1.09E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	1.08E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	1.15E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	1.14E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	1.13E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	1.12E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	1.11E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	1.10E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	1.07E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	1.05E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	1.17E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	1.16E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	1.15E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	1.14E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	1.12E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	1.07E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	1.24E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	1.24E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	1.20E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	1.19E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	1.17E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	1.15E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	1.10E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	1.07E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	1.30E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	1.30E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	1.29E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	1.28E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	1.24E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	1.22E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	1.20E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	1.18E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	1.16E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	1.12E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	1.10E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	1.36E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	1.36E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	1.35E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	1.33E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	1.32E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	1.24E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	1.22E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	1.20E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	1.12E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	1.41E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	1.39E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	1.38E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	1.31E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	1.28E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	1.20E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	1.14E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	1.11E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	1.49E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	1.46E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	1.44E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	1.41E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	1.36E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	1.33E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	1.30E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	1.27E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	1.24E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	1.14E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	1.57E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	1.55E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	1.53E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	1.51E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	1.48E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	1.38E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	1.35E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	1.31E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	1.27E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	1.63E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	1.60E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	1.58E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	1.54E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	1.43E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	1.39E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	1.35E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	1.31E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	1.27E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	1.19E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	1.14E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	1.68E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	1.64E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	1.61E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	1.57E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	1.44E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	1.40E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	1.35E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	1.31E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	1.17E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	2.98E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	3.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	1.63E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	1.39E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	1.34E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	1.29E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	1.19E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	3.05E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	3.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	3.15E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	3.21E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	3.28E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	1.38E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	1.32E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	1.21E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	1.16E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	3.23E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	3.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	3.37E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	3.45E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	1.35E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	1.17E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	3.55E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	1.31E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	1.18E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	1.12E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	4.62E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	1.12E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	5.07E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	5.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	5.27E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	1.47E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	1.42E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	1.36E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	5.39E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	5.61E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	5.82E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	6.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

799	ALL	598818.6	4132832	6.16E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	6.23E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	1.42E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	1.38E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	1.33E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	1.28E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	1.22E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	5.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	6.16E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	6.47E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	6.79E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	7.08E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	7.22E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	1.31E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	1.27E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	1.23E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	1.17E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	9.98E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	7.08E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	7.49E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	7.89E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	8.51E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	8.35E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	8.04E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	1.22E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	1.19E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	1.15E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	1.11E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	1.06E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	9.48E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	9.15E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	9.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	9.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	9.20E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	8.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	1.09E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	1.06E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	1.02E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	9.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	8.37E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	9.11E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	9.43E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	9.65E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	9.77E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	9.78E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	9.23E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	8.89E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	7.71E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	9.67E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	9.85E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	6.99E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	9.74E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	1.02E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	1.01E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	7.09E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	7.12E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	7.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	6.81E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	6.05E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	1.02E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	1.03E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	1.02E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	9.71E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	6.06E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	6.19E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	6.18E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	6.07E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	5.90E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	5.49E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	1.00E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	1.01E-08	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	9.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	9.38E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	8.78E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	5.45E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	5.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	5.02E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	9.77E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	9.61E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	9.31E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	8.86E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	8.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	4.97E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	4.51E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	9.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	9.22E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	9.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	8.69E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	4.22E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	8.75E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	8.58E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	4.82E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	4.50E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	4.23E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	4.56E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	4.26E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	4.01E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	3.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	4.57E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	4.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	4.03E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	3.80E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	3.61E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	4.28E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	3.62E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	3.17E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	2.43E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	2.46E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	2.45E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	2.48E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	2.52E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	2.55E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	2.47E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	2.50E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	2.53E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	2.76E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	2.79E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	2.77E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	2.79E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	2.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	2.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	2.31E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	2.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	2.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	2.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	2.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	2.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	2.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	2.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	2.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	2.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	2.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	2.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	2.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	2.35E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	2.36E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	2.43E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	2.46E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	2.45E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	2.48E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	2.52E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	2.55E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	2.47E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	2.50E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	2.53E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	2.76E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	2.79E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	2.77E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	2.79E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	2.29E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	2.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	2.31E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	2.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	2.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	2.30E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	2.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	2.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	2.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	2.32E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	2.33E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	2.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	2.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	2.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	2.34E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	2.35E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	2.36E-09	75070	Acetaldehy	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	2.85E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	3.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.60E-09	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	3.37E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.69E-09	1.69E-09	1.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-09	0.00E+00	0.00E+00	0.00E+00	*	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	3.81E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.91E-09	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	3.46E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.73E-09	1.73E-09	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-09	0.00E+00	0.00E+00	0.00E+00	*	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	3.87E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.93E-09	1.93E-09	1.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	0.00E+00	0.00E+00	0.00E+00	*	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	5.14E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.57E-09	2.57E-09	2.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-09	0.00E+00	0.00E+00	0.00E+00	*	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	5.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.62E-09	2.62E-09	2.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-09	0.00E+00	0.00E+00	0.00E+00	*	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	3.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.76E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	3.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.92E-09	1.92E-09	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	0.00E+00	0.00E+00	0.00E+00	*	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	4.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.10E-09	2.10E-09	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-09	0.00E+00	0.00E+00	0.00E+00	*	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	4.93E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.46E-09	2.46E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	0.00E+00	0.00E+00	0.00E+00	*	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	5.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.59E-09	2.59E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-09	0.00E+00	0.00E+00	0.00E+00	*	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	5.03E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.51E-09	2.51E-09	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	0.00E+00	0.00E+00	0.00E+00	*	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

15	ALL	599858.6	4131132	3.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.90E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	0.00E+00	0.00E+00	0.00E+00	*	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	4.05E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.02E-09	2.02E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	0.00E+00	0.00E+00	0.00E+00	*	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	4.73E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.37E-09	2.37E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	0.00E+00	0.00E+00	0.00E+00	*	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	4.82E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.41E-09	2.41E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	0.00E+00	0.00E+00	0.00E+00	*	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	4.78E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.39E-09	2.39E-09	2.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-09	0.00E+00	0.00E+00	0.00E+00	*	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	4.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.29E-09	2.29E-09	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-09	0.00E+00	0.00E+00	0.00E+00	*	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	3.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.90E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	0.00E+00	0.00E+00	0.00E+00	*	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	3.94E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.97E-09	1.97E-09	1.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	0.00E+00	0.00E+00	0.00E+00	*	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	4.31E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.16E-09	2.16E-09	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-09	0.00E+00	0.00E+00	0.00E+00	*	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	4.36E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.18E-09	2.18E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	0.00E+00	0.00E+00	0.00E+00	*	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	4.22E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.11E-09	2.11E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	0.00E+00	0.00E+00	0.00E+00	*	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	4.03E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.01E-09	2.01E-09	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	0.00E+00	0.00E+00	0.00E+00	*	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	3.40E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.70E-09	1.70E-09	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-09	0.00E+00	0.00E+00	0.00E+00	*	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	3.08E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	2.81E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.40E-09	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	0.00E+00	0.00E+00	0.00E+00	*	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	3.97E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.99E-09	1.99E-09	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	0.00E+00	0.00E+00	0.00E+00	*	3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	4.03E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.02E-09	2.02E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	0.00E+00	0.00E+00	0.00E+00	*	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	4.02E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.01E-09	2.01E-09	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	0.00E+00	0.00E+00	0.00E+00	*	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	3.96E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.98E-09	1.98E-09	1.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-09	0.00E+00	0.00E+00	0.00E+00	*	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	3.88E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.94E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	0.00E+00	0.00E+00	0.00E+00	*	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	3.75E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.87E-09	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	0.00E+00	0.00E+00	0.00E+00	*	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	3.10E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.55E-09	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	0.00E+00	0.00E+00	0.00E+00	*	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	2.85E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.43E-09	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	0.00E+00	0.00E+00	0.00E+00	*	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	2.65E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	2.49E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	3.83E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.91E-09	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	0.00E+00	0.00E+00	0.00E+00	*	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	3.75E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.87E-09	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	0.00E+00	0.00E+00	0.00E+00	*	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	3.65E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.82E-09	1.82E-09	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	0.00E+00	0.00E+00	0.00E+00	*	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	3.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.77E-09	1.77E-09	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-09	0.00E+00	0.00E+00	0.00E+00	*	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	3.08E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	2.89E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.44E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	0.00E+00	0.00E+00	0.00E+00	*	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	2.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	2.41E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.21E-09	1.21E-09	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	0.00E+00	0.00E+00	0.00E+00	*	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	3.66E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.83E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	3.43E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.71E-09	1.71E-09	1.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	0.00E+00	0.00E+00	0.00E+00	*	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	2.92E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.46E-09	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	0.00E+00	0.00E+00	0.00E+00	*	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	2.76E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.38E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	0.00E+00	0.00E+00	0.00E+00	*	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	2.61E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.30E-09	1.30E-09	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	0.00E+00	0.00E+00	0.00E+00	*	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	2.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	2.27E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.13E-09	1.13E-09	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	2.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.12E-09	1.12E-09	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	0.00E+00	0.00E+00	0.00E+00	*	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	2.24E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.12E-09	1.12E-09	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-09	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	3.41E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.71E-09	1.71E-09	1.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-09	0.00E+00	0.00E+00	0.00E+00	*	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	2.97E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	2.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	2.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	2.45E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.23E-09	1.23E-09	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	0.00E+00	0.00E+00	0.00E+00	*	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	2.31E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-09	1.16E-09	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	0.00E+00	0.00E+00	0.00E+00	*	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	2.28E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.14E-09	1.14E-09	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	0.00E+00	0.00E+00	0.00E+00	*	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	2.27E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.13E-09	1.13E-09	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-09	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	2.27E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.14E-09	1.14E-09	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	0.00E+00	0.00E+00	0.00E+00	*	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	2.29E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.14E-09	1.14E-09	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-09	0.00E+00	0.00E+00	0.00E+00	*	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	2.81E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.40E-09	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	0.00E+00	0.00E+00	0.00E+00	*	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	2.68E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	2.33E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.17E-09	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	2.31E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.15E-09	1.15E-09	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	0.00E+00	0.00E+00	0.00E+00	*	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	2.30E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.15E-09	1.15E-09	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	0.00E+00	0.00E+00	0.00E+00	*	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	2.31E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.15E-09	1.15E-09	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	0.00E+00	0.00E+00	0.00E+00	*	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	2.32E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-09	1.16E-09	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	2.34E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.17E-09	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	0.00E+00	0.00E+00	0.00E+00	*	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	2.37E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.18E-09	1.18E-09	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	0.00E+00	0.00E+00	0.00E+00	*	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	2.81E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.40E-09	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	0.00E+00	0.00E+00	0.00E+00	*	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	2.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	2.42E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.21E-09	1.21E-09	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	0.00E+00	0.00E+00	0.00E+00	*	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	2.37E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.19E-09	1.19E-09	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	0.00E+00	0.00E+00	0.00E+00	*	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	2.35E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.17E-09	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-09	0.00E+00	0.00E+00	0.00E+00	*	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	2.36E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.18E-09	1.18E-09	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	0.00E+00	0.00E+00	0.00E+00	*	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	2.38E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.19E-09	1.19E-09	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-09	0.00E+00	0.00E+00	0.00E+00	*	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	2.40E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.20E-09	1.20E-09	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-09	0.00E+00	0.00E+00	0.00E+00	*	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	2.42E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.21E-09	1.21E-09	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	0.00E+00	0.00E+00	0.00E+00	*	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	2.45E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.22E-09	1.22E-09	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	0.00E+00	0.00E+00	0.00E+00	*	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	2.42E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.21E-09	1.21E-09	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-09	0.00E+00	0.00E+00	0.00E+00	*	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	2.43E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.22E-09	1.22E-09	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	0.00E+00	0.00E+00	0.00E+00	*	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	2.45E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.23E-09	1.23E-09	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	0.00E+00	0.00E+00	0.00E+00	*	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	2.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	2.45E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.22E-09	1.22E-09	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-09	0.00E+00	0.00E+00	0.00E+00	*	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	2.46E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.23E-09	1.23E-09	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	0.00E+00	0.00E+00	0.00E+00	*	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	2.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	2.50E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	2.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	2.49E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	2.51E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	2.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	2.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	2.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	2.50E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	2.51E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	2.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	2.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	2.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	2.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	2.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	2.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	2.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	2.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	2.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
131	ALL	600418.6	4131392	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	2.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	2.51E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	2.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	2.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	2.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	2.51E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	2.50E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	2.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	2.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	2.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	2.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	2.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.26E-09	1.26E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00	*	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	2.49E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	2.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	2.71E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	2.59E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	2.50E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.25E-09	1.25E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-09	0.00E+00	0.00E+00	0.00E+00	*	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	2.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	2.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	2.74E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	2.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	2.66E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.33E-09	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	2.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	2.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	2.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.24E-09	1.24E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-09	0.00E+00	0.00E+00	0.00E+00	*	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	2.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.40E-09	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	0.00E+00	0.00E+00	0.00E+00	*	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	2.76E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.38E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	0.00E+00	0.00E+00	0.00E+00	*	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	2.73E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	2.87E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.44E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	0.00E+00	0.00E+00	0.00E+00	*	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	2.82E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.41E-09	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	0.00E+00	0.00E+00	0.00E+00	*	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	2.78E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.39E-09	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	0.00E+00	0.00E+00	0.00E+00	*	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	2.75E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	2.68E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	2.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	2.89E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.44E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	0.00E+00	0.00E+00	0.00E+00	*	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	2.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	2.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.40E-09	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	0.00E+00	0.00E+00	0.00E+00	*	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	2.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	2.68E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	2.67E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.33E-09	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	0.00E+00	0.00E+00	0.00E+00	*	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	2.65E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.33E-09	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	0.00E+00	0.00E+00	0.00E+00	*	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	2.96E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	2.91E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.45E-09	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	0.00E+00	0.00E+00	0.00E+00	*	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	2.86E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.43E-09	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	0.00E+00	0.00E+00	0.00E+00	*	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	2.82E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.41E-09	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	0.00E+00	0.00E+00	0.00E+00	*	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	2.75E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.38E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	0.00E+00	0.00E+00	0.00E+00	*	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	2.72E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	2.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	2.68E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	2.66E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.33E-09	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	2.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	2.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-09	1.31E-09	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	2.92E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.46E-09	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	0.00E+00	0.00E+00	0.00E+00	*	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	2.87E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.44E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	0.00E+00	0.00E+00	0.00E+00	*	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	2.77E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.39E-09	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	0.00E+00	0.00E+00	0.00E+00	*	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	2.74E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

195	ALL	600218.6	4131572	2.72E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	2.70E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	2.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.33E-09	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	2.65E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	3.02E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	2.98E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	2.82E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.41E-09	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	0.00E+00	0.00E+00	0.00E+00	*	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	2.79E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.40E-09	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	0.00E+00	0.00E+00	0.00E+00	*	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	2.76E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.38E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	0.00E+00	0.00E+00	0.00E+00	*	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	2.74E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	2.72E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	2.67E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	2.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.33E-09	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	0.00E+00	0.00E+00	0.00E+00	*	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	3.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	3.03E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	2.99E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	2.95E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	2.84E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	2.81E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.41E-09	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	0.00E+00	0.00E+00	0.00E+00	*	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	2.78E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.39E-09	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	0.00E+00	0.00E+00	0.00E+00	*	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	2.76E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.38E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	0.00E+00	0.00E+00	0.00E+00	*	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	2.70E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	2.69E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	3.07E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	3.04E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	3.00E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	2.89E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.45E-09	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	0.00E+00	0.00E+00	0.00E+00	*	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	2.80E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.40E-09	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	0.00E+00	0.00E+00	0.00E+00	*	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	2.74E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	2.72E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	2.70E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.35E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-09	0.00E+00	0.00E+00	0.00E+00	*	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	3.10E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.55E-09	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	0.00E+00	0.00E+00	0.00E+00	*	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	3.08E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	3.05E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	3.02E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	2.94E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	2.91E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.46E-09	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	0.00E+00	0.00E+00	0.00E+00	*	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	2.88E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.44E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	0.00E+00	0.00E+00	0.00E+00	*	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	2.86E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.43E-09	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	0.00E+00	0.00E+00	0.00E+00	*	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	2.76E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.38E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	0.00E+00	0.00E+00	0.00E+00	*	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	2.74E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	3.11E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	3.09E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	3.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	2.97E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	2.94E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	2.91E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.45E-09	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	0.00E+00	0.00E+00	0.00E+00	*	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	2.88E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.44E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	0.00E+00	0.00E+00	0.00E+00	*	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	2.78E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.39E-09	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	0.00E+00	0.00E+00	0.00E+00	*	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	3.15E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	3.12E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	3.10E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.55E-09	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	0.00E+00	0.00E+00	0.00E+00	*	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	3.02E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	2.99E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	2.96E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	2.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	2.90E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.45E-09	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	0.00E+00	0.00E+00	0.00E+00	*	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	2.85E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	2.83E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.41E-09	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-09	0.00E+00	0.00E+00	0.00E+00	*	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	3.17E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	3.16E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.58E-09	1.58E-09	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	0.00E+00	0.00E+00	0.00E+00	*	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	3.13E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	3.11E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	3.07E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	3.04E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	3.02E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	2.98E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	2.95E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	2.88E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.44E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-09	0.00E+00	0.00E+00	0.00E+00	*	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	2.85E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.43E-09	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	0.00E+00	0.00E+00	0.00E+00	*	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	3.17E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.58E-09	1.58E-09	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	0.00E+00	0.00E+00	0.00E+00	*	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	3.15E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	3.09E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	3.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	3.04E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	3.01E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	2.92E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.46E-09	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	0.00E+00	0.00E+00	0.00E+00	*	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	2.90E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.45E-09	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	0.00E+00	0.00E+00	0.00E+00	*	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	3.21E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.60E-09	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	0.00E+00	0.00E+00	0.00E+00	*	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	3.20E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.60E-09	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	3.13E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	3.11E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.55E-09	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	3.09E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	3.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	3.03E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	2.96E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	2.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	3.22E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.61E-09	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	0.00E+00	0.00E+00	0.00E+00	*	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	3.21E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.61E-09	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	0.00E+00	0.00E+00	0.00E+00	*	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	3.20E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.60E-09	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	3.15E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	3.13E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	3.11E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	3.09E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	3.01E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	2.99E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	3.25E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.62E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	0.00E+00	0.00E+00	0.00E+00	*	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	3.24E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.62E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	0.00E+00	0.00E+00	0.00E+00	*	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	3.23E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.62E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	0.00E+00	0.00E+00	0.00E+00	*	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	3.19E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	3.14E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	3.12E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	3.04E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	3.02E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	3.27E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.63E-09	1.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	0.00E+00	0.00E+00	0.00E+00	*	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	3.27E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.63E-09	1.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	0.00E+00	0.00E+00	0.00E+00	*	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	3.26E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.63E-09	1.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	0.00E+00	0.00E+00	0.00E+00	*	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	3.25E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.63E-09	1.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	0.00E+00	0.00E+00	0.00E+00	*	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	3.23E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.61E-09	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	0.00E+00	0.00E+00	0.00E+00	*	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	3.21E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.61E-09	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	0.00E+00	0.00E+00	0.00E+00	*	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	3.20E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.60E-09	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	3.18E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	3.07E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	3.28E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.64E-09	1.64E-09	1.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-09	0.00E+00	0.00E+00	0.00E+00	*	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	3.25E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.63E-09	1.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-09	0.00E+00	0.00E+00	0.00E+00	*	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	3.24E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.62E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	0.00E+00	0.00E+00	0.00E+00	*	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
311	ALL	600058.6	4131832	3.23E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.61E-09	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	0.00E+00	0.00E+00	0.00E+00	*	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	3.21E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.60E-09	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	0.00E+00	0.00E+00	0.00E+00	*	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	3.19E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	3.16E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.58E-09	1.58E-09	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	0.00E+00	0.00E+00	0.00E+00	*	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	3.24E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.62E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-09	0.00E+00	0.00E+00	0.00E+00	*	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	3.22E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.61E-09	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	0.00E+00	0.00E+00	0.00E+00	*	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	2.05E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.03E-09	1.03E-09	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	0.00E+00	0.00E+00	0.00E+00	*	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	2.08E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.04E-09	1.04E-09	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	0.00E+00	0.00E+00	0.00E+00	*	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	2.98E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	3.02E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	3.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	2.00E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.98E-10	9.98E-10	9.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-10	0.00E+00	0.00E+00	0.00E+00	*	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	2.03E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.01E-09	1.01E-09	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	0.00E+00	0.00E+00	0.00E+00	*	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	2.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.03E-09	1.03E-09	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	0.00E+00	0.00E+00	0.00E+00	*	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	3.03E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	1.97E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.87E-10	9.87E-10	9.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-10	0.00E+00	0.00E+00	0.00E+00	*	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	2.01E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.00E-09	1.00E-09	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	0.00E+00	0.00E+00	0.00E+00	*	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	2.10E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.05E-09	1.05E-09	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-09	0.00E+00	0.00E+00	0.00E+00	*	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	2.96E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	3.01E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	3.46E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.73E-09	1.73E-09	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-09	0.00E+00	0.00E+00	0.00E+00	*	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	1.92E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.60E-10	9.60E-10	9.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-10	0.00E+00	0.00E+00	0.00E+00	*	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	1.95E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.75E-10	9.75E-10	9.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-10	0.00E+00	0.00E+00	0.00E+00	*	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	2.05E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.02E-09	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	0.00E+00	0.00E+00	0.00E+00	*	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	2.08E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.04E-09	1.04E-09	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-09	0.00E+00	0.00E+00	0.00E+00	*	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	2.94E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	2.99E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	3.03E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	3.49E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.75E-09	1.75E-09	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	0.00E+00	0.00E+00	0.00E+00	*	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	3.50E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.75E-09	1.75E-09	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-09	0.00E+00	0.00E+00	0.00E+00	*	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	3.52E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.76E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	3.52E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.76E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	3.52E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.76E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	1.87E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.35E-10	9.35E-10	9.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-10	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	1.90E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.49E-10	9.49E-10	9.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-10	0.00E+00	0.00E+00	0.00E+00	*	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	1.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.64E-10	9.64E-10	9.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-10	0.00E+00	0.00E+00	0.00E+00	*	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	1.99E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.96E-10	9.96E-10	9.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-10	0.00E+00	0.00E+00	0.00E+00	*	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	2.03E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.01E-09	1.01E-09	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-09	0.00E+00	0.00E+00	0.00E+00	*	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	2.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.03E-09	1.03E-09	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	0.00E+00	0.00E+00	0.00E+00	*	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	2.96E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	3.01E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	3.52E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.76E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	3.54E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.77E-09	1.77E-09	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-09	0.00E+00	0.00E+00	0.00E+00	*	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	3.56E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.78E-09	1.78E-09	1.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	3.57E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.78E-09	1.78E-09	1.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	1.85E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.25E-10	9.25E-10	9.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-10	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	1.88E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.39E-10	9.39E-10	9.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-10	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	1.97E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.85E-10	9.85E-10	9.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-10	0.00E+00	0.00E+00	0.00E+00	*	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	2.00E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.00E-09	1.00E-09	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-09	0.00E+00	0.00E+00	0.00E+00	*	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	2.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	2.99E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	3.05E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	3.57E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.79E-09	1.79E-09	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	3.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.80E-09	1.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	3.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.81E-09	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	3.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.81E-09	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	3.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.81E-09	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	3.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.80E-09	1.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	3.57E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.79E-09	1.79E-09	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	1.80E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.01E-10	9.01E-10	9.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-10	0.00E+00	0.00E+00	0.00E+00	*	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	1.83E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.15E-10	9.15E-10	9.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-10	0.00E+00	0.00E+00	0.00E+00	*	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	1.92E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.59E-10	9.59E-10	9.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-10	0.00E+00	0.00E+00	0.00E+00	*	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	1.95E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.75E-10	9.75E-10	9.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-10	0.00E+00	0.00E+00	0.00E+00	*	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	2.91E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.45E-09	1.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-09	0.00E+00	0.00E+00	0.00E+00	*	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

375	ALL	599518.6	4132032	2.97E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	3.03E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	3.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.80E-09	1.80E-09	1.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	3.62E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.81E-09	1.81E-09	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	0.00E+00	0.00E+00	0.00E+00	*	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	3.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.83E-09	1.83E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	3.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.83E-09	1.83E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	3.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.83E-09	1.83E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	3.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.83E-09	1.83E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	3.63E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.82E-09	1.82E-09	1.82E-09	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	0.00E+00	0.00E+00	0.00E+00	*	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	3.62E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.81E-09	1.81E-09	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	0.00E+00	0.00E+00	0.00E+00	*	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	1.81E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.05E-10	9.05E-10	9.05E-10	9.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-10	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	1.90E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.50E-10	9.50E-10	9.50E-10	9.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-10	0.00E+00	0.00E+00	0.00E+00	*	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	1.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.67E-10	9.67E-10	9.67E-10	9.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-10	0.00E+00	0.00E+00	0.00E+00	*	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	2.94E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	3.01E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	3.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.83E-09	1.83E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	3.70E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.85E-09	1.85E-09	1.85E-09	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	0.00E+00	0.00E+00	0.00E+00	*	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	3.71E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.86E-09	1.86E-09	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	3.71E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.86E-09	1.86E-09	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	3.71E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.86E-09	1.86E-09	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	3.71E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.85E-09	1.85E-09	1.85E-09	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	3.70E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.85E-09	1.85E-09	1.85E-09	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	0.00E+00	0.00E+00	0.00E+00	*	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	3.68E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.84E-09	1.84E-09	1.84E-09	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-09	0.00E+00	0.00E+00	0.00E+00	*	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	3.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.83E-09	1.83E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-09	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	1.74E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.69E-10	8.69E-10	8.69E-10	8.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-10	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	1.85E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.25E-10	9.25E-10	9.25E-10	9.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-10	0.00E+00	0.00E+00	0.00E+00	*	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	1.88E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.41E-10	9.41E-10	9.41E-10	9.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-10	0.00E+00	0.00E+00	0.00E+00	*	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	2.64E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	2.92E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.46E-09	1.46E-09	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	0.00E+00	0.00E+00	0.00E+00	*	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	2.98E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	3.05E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	3.72E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.86E-09	1.86E-09	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	0.00E+00	0.00E+00	0.00E+00	*	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	3.75E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.87E-09	1.87E-09	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	0.00E+00	0.00E+00	0.00E+00	*	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	3.76E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.88E-09	1.88E-09	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	0.00E+00	0.00E+00	0.00E+00	*	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	3.77E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.88E-09	1.88E-09	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	3.77E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.88E-09	1.88E-09	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	3.77E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.88E-09	1.88E-09	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	3.74E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.87E-09	1.87E-09	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	3.73E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.86E-09	1.86E-09	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-09	0.00E+00	0.00E+00	0.00E+00	*	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	1.72E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.60E-10	8.60E-10	8.60E-10	8.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-10	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	1.87E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.33E-10	9.33E-10	9.33E-10	9.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-10	0.00E+00	0.00E+00	0.00E+00	*	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	2.67E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	2.75E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	3.04E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	3.74E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.87E-09	1.87E-09	1.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-09	0.00E+00	0.00E+00	0.00E+00	*	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	3.76E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.88E-09	1.88E-09	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-09	0.00E+00	0.00E+00	0.00E+00	*	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	3.81E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.90E-09	1.90E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	3.82E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.91E-09	1.91E-09	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	3.82E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.91E-09	1.91E-09	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	3.82E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.91E-09	1.91E-09	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	3.81E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.90E-09	1.90E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	3.79E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.90E-09	1.90E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	0.00E+00	0.00E+00	0.00E+00	*	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	3.78E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.89E-09	1.89E-09	1.89E-09	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-09	0.00E+00	0.00E+00	0.00E+00	*	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	1.68E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.40E-10	8.40E-10	8.40E-10	8.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-10	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	1.70E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.52E-10	8.52E-10	8.52E-10	8.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-10	0.00E+00	0.00E+00	0.00E+00	*	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	1.79E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.93E-10	8.93E-10	8.93E-10	8.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-10	0.00E+00	0.00E+00	0.00E+00	*	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	1.82E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.09E-10	9.09E-10	9.09E-10	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-10	0.00E+00	0.00E+00	0.00E+00	*	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	2.63E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	2.71E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	2.94E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.47E-09	1.47E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-09	0.00E+00	0.00E+00	0.00E+00	*	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	3.81E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.90E-09	1.90E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-09	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	3.86E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.93E-09	1.93E-09	1.93E-09	1.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	0.00E+00	0.00E+00	0.00E+00	*	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	3.88E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.94E-09	1.94E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	0.00E+00	0.00E+00	0.00E+00	*	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	3.88E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.94E-09	1.94E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	0.00E+00	0.00E+00	0.00E+00	*	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	3.87E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.94E-09	1.94E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	0.00E+00	0.00E+00	0.00E+00	*	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	3.86E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.93E-09	1.93E-09	1.93E-09	1.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	0.00E+00	0.00E+00	0.00E+00	*	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	3.85E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.92E-09	1.92E-09	1.92E-09	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-09	0.00E+00	0.00E+00	0.00E+00	*	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	1.64E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.20E-10	8.20E-10	8.20E-10	8.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-10	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	1.66E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.32E-10	8.32E-10	8.32E-10	8.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-10	0.00E+00	0.00E+00	0.00E+00	*	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	1.74E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.71E-10	8.71E-10	8.71E-10	8.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-10	0.00E+00	0.00E+00	0.00E+00	*	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	1.77E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.87E-10	8.87E-10	8.87E-10	8.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-10	0.00E+00	0.00E+00	0.00E+00	*	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	1.81E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	9.04E-10	9.04E-10	9.04E-10	9.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-10	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	2.59E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.30E-09	1.30E-09	1.30E-09	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	0.00E+00	0.00E+00	0.00E+00	*	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	2.67E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	2.75E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.38E-09	1.38E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	0.00E+00	0.00E+00	0.00E+00	*	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	2.92E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.46E-09	1.46E-09	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	0.00E+00	0.00E+00	0.00E+00	*	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	3.00E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	3.08E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	3.85E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.93E-09	1.93E-09	1.93E-09	1.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-09	0.00E+00	0.00E+00	0.00E+00	*	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	3.88E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.94E-09	1.94E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-09	0.00E+00	0.00E+00	0.00E+00	*	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	3.92E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.96E-09	1.96E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	0.00E+00	0.00E+00	0.00E+00	*	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	3.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.97E-09	1.97E-09	1.97E-09	1.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	0.00E+00	0.00E+00	0.00E+00	*	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	3.94E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.97E-09	1.97E-09	1.97E-09	1.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-09	0.00E+00	0.00E+00	0.00E+00	*	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	3.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.96E-09	1.96E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	0.00E+00	0.00E+00	0.00E+00	*	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	3.91E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.96E-09	1.96E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	0.00E+00	0.00E+00	0.00E+00	*	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	1.63E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.13E-10	8.13E-10	8.13E-10	8.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-10	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	1.65E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.24E-10	8.24E-10	8.24E-10	8.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-10	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	1.70E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.50E-10	8.50E-10	8.50E-10	8.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	0.00E+00	0.00E+00	0.00E+00	*	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	1.73E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.65E-10	8.65E-10	8.65E-10	8.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-10	0.00E+00	0.00E+00	0.00E+00	*	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	1.76E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.81E-10	8.81E-10	8.81E-10	8.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-10	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	2.63E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	2.72E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	2.98E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	3.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	3.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.96E-09	1.96E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	0.00E+00	0.00E+00	0.00E+00	*	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	3.99E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.99E-09	1.99E-09	1.99E-09	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	0.00E+00	0.00E+00	0.00E+00	*	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	4.00E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.00E-09	2.00E-09	2.00E-09	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	0.00E+00	0.00E+00	0.00E+00	*	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	4.00E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.00E-09	2.00E-09	2.00E-09	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	0.00E+00	0.00E+00	0.00E+00	*	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	4.00E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.00E-09	2.00E-09	2.00E-09	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-09	0.00E+00	0.00E+00	0.00E+00	*	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	3.98E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.99E-09	1.99E-09	1.99E-09	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	0.00E+00	0.00E+00	0.00E+00	*	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	3.97E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.98E-09	1.98E-09	1.98E-09	1.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-09	0.00E+00	0.00E+00	0.00E+00	*	3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	1.59E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	7.95E-10	7.95E-10	7.95E-10	7.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-10	0.00E+00	0.00E+00	0.00E+00	*	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	1.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.06E-10	8.06E-10	8.06E-10	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-10	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	1.69E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.45E-10	8.45E-10	8.45E-10	8.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	0.00E+00	0.00E+00	0.00E+00	*	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	1.72E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.60E-10	8.60E-10	8.60E-10	8.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-10	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	1.75E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.77E-10	8.77E-10	8.77E-10	8.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-10	0.00E+00	0.00E+00	0.00E+00	*	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	2.59E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.30E-09	1.30E-09	1.30E-09	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-09	0.00E+00	0.00E+00	0.00E+00	*	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	2.68E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	2.77E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.39E-09	1.39E-09	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	0.00E+00	0.00E+00	0.00E+00	*	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	2.95E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	3.04E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.52E-09	1.52E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-09	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	3.13E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	3.98E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.99E-09	1.99E-09	1.99E-09	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-09	0.00E+00	0.00E+00	0.00E+00	*	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	4.05E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.02E-09	2.02E-09	2.02E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	0.00E+00	0.00E+00	0.00E+00	*	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	4.06E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.03E-09	2.03E-09	2.03E-09	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	0.00E+00	0.00E+00	0.00E+00	*	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	4.07E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.03E-09	2.03E-09	2.03E-09	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	0.00E+00	0.00E+00	0.00E+00	*	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
491	ALL	599858.6	4132172	4.07E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.04E-09	2.04E-09	2.04E-09	2.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-09	0.00E+00	0.00E+00	0.00E+00	*	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	4.07E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.04E-09	2.04E-09	2.04E-09	2.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-09	0.00E+00	0.00E+00	0.00E+00	*	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	4.05E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.03E-09	2.03E-09	2.03E-09	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	0.00E+00	0.00E+00	0.00E+00	*	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	1.58E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	7.88E-10	7.88E-10	7.88E-10	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	1.65E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.25E-10	8.25E-10	8.25E-10	8.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-10	0.00E+00	0.00E+00	0.00E+00	*	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	1.68E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.40E-10	8.40E-10	8.40E-10	8.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-10	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	1.71E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.57E-10	8.57E-10	8.57E-10	8.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-10	0.00E+00	0.00E+00	0.00E+00	*	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	2.65E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	2.74E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	2.93E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.46E-09	1.46E-09	1.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-09	0.00E+00	0.00E+00	0.00E+00	*	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	3.02E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.51E-09	1.51E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-09	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	3.12E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	4.04E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.02E-09	2.02E-09	2.02E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-09	0.00E+00	0.00E+00	0.00E+00	*	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	4.07E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.03E-09	2.03E-09	2.03E-09	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-09	0.00E+00	0.00E+00	0.00E+00	*	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	4.12E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.06E-09	2.06E-09	2.06E-09	2.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	0.00E+00	0.00E+00	0.00E+00	*	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	4.13E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.07E-09	2.07E-09	2.07E-09	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	0.00E+00	0.00E+00	0.00E+00	*	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	4.14E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.07E-09	2.07E-09	2.07E-09	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	0.00E+00	0.00E+00	0.00E+00	*	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	4.14E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.07E-09	2.07E-09	2.07E-09	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	0.00E+00	0.00E+00	0.00E+00	*	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	4.12E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.06E-09	2.06E-09	2.06E-09	2.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-09	0.00E+00	0.00E+00	0.00E+00	*	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	4.11E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.05E-09	2.05E-09	2.05E-09	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	0.00E+00	0.00E+00	0.00E+00	*	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	1.54E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	7.71E-10	7.71E-10	7.71E-10	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-10	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	1.56E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	7.82E-10	7.82E-10	7.82E-10	7.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-10	0.00E+00	0.00E+00	0.00E+00	*	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	1.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.07E-10	8.07E-10	8.07E-10	8.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-10	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	1.64E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.21E-10	8.21E-10	8.21E-10	8.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-10	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	1.67E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.37E-10	8.37E-10	8.37E-10	8.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-10	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	1.71E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.55E-10	8.55E-10	8.55E-10	8.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-10	0.00E+00	0.00E+00	0.00E+00	*	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	2.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.31E-09	1.31E-09	1.31E-09	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	0.00E+00	0.00E+00	0.00E+00	*	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	2.71E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	3.00E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	3.10E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.55E-09	1.55E-09	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	0.00E+00	0.00E+00	0.00E+00	*	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	4.20E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.10E-09	2.10E-09	2.10E-09	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-09	0.00E+00	0.00E+00	0.00E+00	*	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	4.21E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.10E-09	2.10E-09	2.10E-09	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-09	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	4.21E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.11E-09	2.11E-09	2.11E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	4.22E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.11E-09	2.11E-09	2.11E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	0.00E+00	0.00E+00	0.00E+00	*	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	4.21E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.11E-09	2.11E-09	2.11E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	4.19E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.10E-09	2.10E-09	2.10E-09	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-09	0.00E+00	0.00E+00	0.00E+00	*	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	4.18E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.09E-09	2.09E-09	2.09E-09	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-09	0.00E+00	0.00E+00	0.00E+00	*	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	4.16E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.08E-09	2.08E-09	2.08E-09	2.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-09	0.00E+00	0.00E+00	0.00E+00	*	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	1.51E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	7.55E-10	7.55E-10	7.55E-10	7.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-10	0.00E+00	0.00E+00	0.00E+00	*	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	1.53E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	7.65E-10	7.65E-10	7.65E-10	7.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-10	0.00E+00	0.00E+00	0.00E+00	*	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	1.61E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.03E-10	8.03E-10	8.03E-10	8.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-10	0.00E+00	0.00E+00	0.00E+00	*	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	1.64E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.19E-10	8.19E-10	8.19E-10	8.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-10	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	1.67E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.35E-10	8.35E-10	8.35E-10	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-10	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	2.58E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	2.78E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.39E-09	1.39E-09	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	0.00E+00	0.00E+00	0.00E+00	*	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	2.99E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	3.09E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	3.19E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	4.28E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.14E-09	2.14E-09	2.14E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	4.29E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.14E-09	2.14E-09	2.14E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	0.00E+00	0.00E+00	0.00E+00	*	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	4.29E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.14E-09	2.14E-09	2.14E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	0.00E+00	0.00E+00	0.00E+00	*	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	4.29E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.14E-09	2.14E-09	2.14E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-09	0.00E+00	0.00E+00	0.00E+00	*	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	4.26E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.13E-09	2.13E-09	2.13E-09	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	0.00E+00	0.00E+00	0.00E+00	*	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	4.24E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.12E-09	2.12E-09	2.12E-09	2.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-09	0.00E+00	0.00E+00	0.00E+00	*	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	1.50E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	7.50E-10	7.50E-10	7.50E-10	7.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-10	0.00E+00	0.00E+00	0.00E+00	*	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	1.52E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	7.61E-10	7.61E-10	7.61E-10	7.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-10	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	1.64E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.18E-10	8.18E-10	8.18E-10	8.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-10	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	1.67E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	8.36E-10	8.36E-10	8.36E-10	8.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-10	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	2.65E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.33E-09	1.33E-09	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-09	0.00E+00	0.00E+00	0.00E+00	*	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	2.76E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.38E-09	1.38E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-09	0.00E+00	0.00E+00	0.00E+00	*	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	3.08E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	3.18E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	4.36E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.18E-09	2.18E-09	2.18E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	0.00E+00	0.00E+00	0.00E+00	*	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	4.37E-06	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	2.18E-09	2.18E-09	2.18E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

555	ALL	599798.6	4132252	4.37E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.19E-09	2.19E-09	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	4.37E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.18E-09	2.18E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	4.36E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.18E-09	2.18E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	0.00E+00	0.00E+00	0.00E+00	*	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	4.34E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.17E-09	2.17E-09	2.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	0.00E+00	0.00E+00	0.00E+00	*	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	4.32E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.16E-09	2.16E-09	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-09	0.00E+00	0.00E+00	0.00E+00	*	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	1.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.36E-10	7.36E-10	7.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-10	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	1.49E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.46E-10	7.46E-10	7.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-10	0.00E+00	0.00E+00	0.00E+00	*	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	2.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	2.74E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	2.85E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	3.07E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	4.36E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.18E-09	2.18E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-09	0.00E+00	0.00E+00	0.00E+00	*	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	4.46E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.23E-09	2.23E-09	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-09	0.00E+00	0.00E+00	0.00E+00	*	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	4.45E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.23E-09	2.23E-09	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-09	0.00E+00	0.00E+00	0.00E+00	*	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	4.42E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.21E-09	2.21E-09	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-09	0.00E+00	0.00E+00	0.00E+00	*	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	4.41E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.20E-09	2.20E-09	2.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-09	0.00E+00	0.00E+00	0.00E+00	*	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	4.38E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.19E-09	2.19E-09	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	0.00E+00	0.00E+00	0.00E+00	*	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	1.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.33E-10	7.33E-10	7.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-10	0.00E+00	0.00E+00	0.00E+00	*	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	2.61E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.31E-09	1.31E-09	1.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-09	0.00E+00	0.00E+00	0.00E+00	*	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	2.72E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	2.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	3.07E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	3.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	3.29E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.65E-09	1.65E-09	1.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	0.00E+00	0.00E+00	0.00E+00	*	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	4.44E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.22E-09	2.22E-09	2.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-09	0.00E+00	0.00E+00	0.00E+00	*	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	4.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.24E-09	2.24E-09	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	0.00E+00	0.00E+00	0.00E+00	*	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	4.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.27E-09	2.27E-09	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-09	0.00E+00	0.00E+00	0.00E+00	*	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	4.49E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.24E-09	2.24E-09	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	0.00E+00	0.00E+00	0.00E+00	*	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	4.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.23E-09	2.23E-09	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-09	0.00E+00	0.00E+00	0.00E+00	*	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	1.46E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.31E-10	7.31E-10	7.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-10	0.00E+00	0.00E+00	0.00E+00	*	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	2.71E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	2.83E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	3.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	3.31E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.65E-09	1.65E-09	1.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	0.00E+00	0.00E+00	0.00E+00	*	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	4.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.28E-09	2.28E-09	2.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	0.00E+00	0.00E+00	0.00E+00	*	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	4.62E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.31E-09	2.31E-09	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	0.00E+00	0.00E+00	0.00E+00	*	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	4.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.32E-09	2.32E-09	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	0.00E+00	0.00E+00	0.00E+00	*	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	4.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.32E-09	2.32E-09	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	0.00E+00	0.00E+00	0.00E+00	*	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	4.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.31E-09	2.31E-09	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-09	0.00E+00	0.00E+00	0.00E+00	*	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	4.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.28E-09	2.28E-09	2.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-09	0.00E+00	0.00E+00	0.00E+00	*	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	2.71E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	2.83E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	2.96E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	3.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.60E-09	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-09	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	3.32E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.66E-09	1.66E-09	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-09	0.00E+00	0.00E+00	0.00E+00	*	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	3.44E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.72E-09	1.72E-09	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-09	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	4.64E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.32E-09	2.32E-09	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	0.00E+00	0.00E+00	0.00E+00	*	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	4.67E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.34E-09	2.34E-09	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	0.00E+00	0.00E+00	0.00E+00	*	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	4.72E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.36E-09	2.36E-09	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-09	0.00E+00	0.00E+00	0.00E+00	*	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	4.73E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.36E-09	2.36E-09	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-09	0.00E+00	0.00E+00	0.00E+00	*	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	4.73E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.36E-09	2.36E-09	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-09	0.00E+00	0.00E+00	0.00E+00	*	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	4.71E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.36E-09	2.36E-09	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-09	0.00E+00	0.00E+00	0.00E+00	*	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	2.72E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	2.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.42E-09	1.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-09	0.00E+00	0.00E+00	0.00E+00	*	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	2.97E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	3.23E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.61E-09	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-09	0.00E+00	0.00E+00	0.00E+00	*	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	3.35E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.68E-09	1.68E-09	1.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-09	0.00E+00	0.00E+00	0.00E+00	*	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	3.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.74E-09	1.74E-09	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	0.00E+00	0.00E+00	0.00E+00	*	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	4.82E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.41E-09	2.41E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	0.00E+00	0.00E+00	0.00E+00	*	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	4.83E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.41E-09	2.41E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	0.00E+00	0.00E+00	0.00E+00	*	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	4.82E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.41E-09	2.41E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	0.00E+00	0.00E+00	0.00E+00	*	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	4.81E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.41E-09	2.41E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-09	0.00E+00	0.00E+00	0.00E+00	*	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	4.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.40E-09	2.40E-09	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-09	0.00E+00	0.00E+00	0.00E+00	*	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	4.74E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.37E-09	2.37E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	0.00E+00	0.00E+00	0.00E+00	*	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	4.71E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.36E-09	2.36E-09	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-09	0.00E+00	0.00E+00	0.00E+00	*	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	2.86E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.43E-09	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	0.00E+00	0.00E+00	0.00E+00	*	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	2.99E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	3.13E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.56E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-09	0.00E+00	0.00E+00	0.00E+00	*	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	3.39E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.70E-09	1.70E-09	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-09	0.00E+00	0.00E+00	0.00E+00	*	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	3.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.76E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09	0.00E+00	0.00E+00	0.00E+00	*	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	3.65E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.82E-09	1.82E-09	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	0.00E+00	0.00E+00	0.00E+00	*	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	4.92E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.46E-09	2.46E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	0.00E+00	0.00E+00	0.00E+00	*	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	4.93E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.47E-09	2.47E-09	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	0.00E+00	0.00E+00	0.00E+00	*	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	4.93E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.46E-09	2.46E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	0.00E+00	0.00E+00	0.00E+00	*	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	4.92E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.46E-09	2.46E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	0.00E+00	0.00E+00	0.00E+00	*	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	4.90E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.45E-09	2.45E-09	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	0.00E+00	0.00E+00	0.00E+00	*	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	4.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.42E-09	2.42E-09	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-09	0.00E+00	0.00E+00	0.00E+00	*	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	4.81E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.40E-09	2.40E-09	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-09	0.00E+00	0.00E+00	0.00E+00	*	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	3.44E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.72E-09	1.72E-09	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-09	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	3.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.79E-09	1.79E-09	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	0.00E+00	0.00E+00	0.00E+00	*	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	3.71E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.85E-09	1.85E-09	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-09	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	5.03E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.52E-09	2.52E-09	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-09	0.00E+00	0.00E+00	0.00E+00	*	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	5.02E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.51E-09	2.51E-09	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	0.00E+00	0.00E+00	0.00E+00	*	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	5.01E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.50E-09	2.50E-09	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-09	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	4.91E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.45E-09	2.45E-09	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	0.00E+00	0.00E+00	0.00E+00	*	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	4.86E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.43E-09	2.43E-09	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-09	0.00E+00	0.00E+00	0.00E+00	*	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	3.64E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.82E-09	1.82E-09	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-09	0.00E+00	0.00E+00	0.00E+00	*	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	3.78E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.89E-09	1.89E-09	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-09	0.00E+00	0.00E+00	0.00E+00	*	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	3.91E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.96E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	0.00E+00	0.00E+00	0.00E+00	*	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	5.12E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.56E-09	2.56E-09	2.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	0.00E+00	0.00E+00	0.00E+00	*	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	5.09E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.54E-09	2.54E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	0.00E+00	0.00E+00	0.00E+00	*	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	5.01E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.51E-09	2.51E-09	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	4.97E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.48E-09	2.48E-09	2.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-09	0.00E+00	0.00E+00	0.00E+00	*	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	4.14E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.07E-09	2.07E-09	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-09	0.00E+00	0.00E+00	0.00E+00	*	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	4.27E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.13E-09	2.13E-09	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	5.07E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.54E-09	2.54E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	0.00E+00	0.00E+00	0.00E+00	*	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	4.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.32E-09	2.32E-09	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	0.00E+00	0.00E+00	0.00E+00	*	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	4.74E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.37E-09	2.37E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	0.00E+00	0.00E+00	0.00E+00	*	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	5.36E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.68E-09	2.68E-09	2.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	0.00E+00	0.00E+00	0.00E+00	*	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	5.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.59E-09	2.59E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-09	0.00E+00	0.00E+00	0.00E+00	*	5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	5.12E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.56E-09	2.56E-09	2.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	0.00E+00	0.00E+00	0.00E+00	*	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	5.00E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.50E-09	2.50E-09	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-09	0.00E+00	0.00E+00	0.00E+00	*	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	5.10E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.55E-09	2.55E-09	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-09	0.00E+00	0.00E+00	0.00E+00	*	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	5.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.59E-09	2.59E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-09	0.00E+00	0.00E+00	0.00E+00	*	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	5.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.76E-09	2.76E-09	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-09	0.00E+00	0.00E+00	0.00E+00	*	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	5.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.77E-09	2.77E-09	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	0.00E+00	0.00E+00	0.00E+00	*	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	5.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.74E-09	2.74E-09	2.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-09	0.00E+00	0.00E+00	0.00E+00	*	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	5.44E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.72E-09	2.72E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-09	0.00E+00	0.00E+00	0.00E+00	*	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	5.22E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.61E-09	2.61E-09	2.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	0.00E+00	0.00E+00	0.00E+00	*	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	5.45E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.73E-09	2.73E-09	2.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-09	0.00E+00	0.00E+00	0.00E+00	*	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	5.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.76E-09	2.76E-09	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-09	0.00E+00	0.00E+00	0.00E+00	*	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	5.69E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.85E-09	2.85E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-09	0.00E+00	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	5.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.85E-09	2.85E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-09	0.00E+00	0.00E+00	0.00E+00	*	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	5.65E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.82E-09	2.82E-09	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-09	0.00E+00	0.00E+00	0.00E+00	*	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	5.62E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.81E-09	2.81E-09	2.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-09	0.00E+00	0.00E+00	0.00E+00	*	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	5.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.79E-09	2.79E-09	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-09	0.00E+00	0.00E+00	0.00E+00	*	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
671	ALL	599678.6	4132492	5.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.76E-09	2.76E-09	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-09	0.00E+00	0.00E+00	0.00E+00	*	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	5.88E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.94E-09	2.94E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-09	0.00E+00	0.00E+00	0.00E+00	*	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	5.81E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.90E-09	2.90E-09	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	0.00E+00	0.00E+00	0.00E+00	*	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	5.77E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.88E-09	2.88E-09	2.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-09	0.00E+00	0.00E+00	0.00E+00	*	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	5.72E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.86E-09	2.86E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-09	0.00E+00	0.00E+00	0.00E+00	*	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	5.66E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.83E-09	2.83E-09	2.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-09	0.00E+00	0.00E+00	0.00E+00	*	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	5.59E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.80E-09	2.80E-09	2.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-09	0.00E+00	0.00E+00	0.00E+00	*	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	5.44E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.72E-09	2.72E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-09	0.00E+00	0.00E+00	0.00E+00	*	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	5.36E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.68E-09	2.68E-09	2.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-09	0.00E+00	0.00E+00	0.00E+00	*	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	5.98E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.99E-09	2.99E-09	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-09	0.00E+00	0.00E+00	0.00E+00	*	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	5.93E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.97E-09	2.97E-09	2.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-09	0.00E+00	0.00E+00	0.00E+00	*	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	5.87E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.94E-09	2.94E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-09	0.00E+00	0.00E+00	0.00E+00	*	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	5.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.90E-09	2.90E-09	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-09	0.00E+00	0.00E+00	0.00E+00	*	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	5.73E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.86E-09	2.86E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-09	0.00E+00	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	5.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.73E-09	2.73E-09	2.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-09	0.00E+00	0.00E+00	0.00E+00	*	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	6.34E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.17E-09	3.17E-09	3.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	0.00E+00	0.00E+00	0.00E+00	*	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	6.34E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.17E-09	3.17E-09	3.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	0.00E+00	0.00E+00	0.00E+00	*	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	6.11E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.06E-09	3.06E-09	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-09	0.00E+00	0.00E+00	0.00E+00	*	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	6.04E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.02E-09	3.02E-09	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-09	0.00E+00	0.00E+00	0.00E+00	*	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	5.96E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.98E-09	2.98E-09	2.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-09	0.00E+00	0.00E+00	0.00E+00	*	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	5.88E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.94E-09	2.94E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-09	0.00E+00	0.00E+00	0.00E+00	*	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	5.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.79E-09	2.79E-09	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-09	0.00E+00	0.00E+00	0.00E+00	*	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	5.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.74E-09	2.74E-09	2.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-09	0.00E+00	0.00E+00	0.00E+00	*	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	6.62E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.31E-09	3.31E-09	3.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-09	0.00E+00	0.00E+00	0.00E+00	*	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	6.60E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.30E-09	3.30E-09	3.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-09	0.00E+00	0.00E+00	0.00E+00	*	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	6.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.28E-09	3.28E-09	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-09	0.00E+00	0.00E+00	0.00E+00	*	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	6.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.26E-09	3.26E-09	3.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-09	0.00E+00	0.00E+00	0.00E+00	*	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	6.32E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.16E-09	3.16E-09	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-09	0.00E+00	0.00E+00	0.00E+00	*	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	6.23E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.12E-09	3.12E-09	3.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-09	0.00E+00	0.00E+00	0.00E+00	*	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	6.14E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.07E-09	3.07E-09	3.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-09	0.00E+00	0.00E+00	0.00E+00	*	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	6.04E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.02E-09	3.02E-09	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-09	0.00E+00	0.00E+00	0.00E+00	*	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	5.93E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.97E-09	2.97E-09	2.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-09	0.00E+00	0.00E+00	0.00E+00	*	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	5.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.85E-09	2.85E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-09	0.00E+00	0.00E+00	0.00E+00	*	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	5.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.79E-09	2.79E-09	2.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-09	0.00E+00	0.00E+00	0.00E+00	*	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	6.94E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.47E-09	3.47E-09	3.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-09	0.00E+00	0.00E+00	0.00E+00	*	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	6.91E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.45E-09	3.45E-09	3.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-09	0.00E+00	0.00E+00	0.00E+00	*	6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	6.86E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.43E-09	3.43E-09	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	0.00E+00	0.00E+00	0.00E+00	*	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	6.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.40E-09	3.40E-09	3.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-09	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	6.72E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.36E-09	3.36E-09	3.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-09	0.00E+00	0.00E+00	0.00E+00	*	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	6.33E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.17E-09	3.17E-09	3.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-09	0.00E+00	0.00E+00	0.00E+00	*	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	6.21E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.11E-09	3.11E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	0.00E+00	0.00E+00	0.00E+00	*	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	6.09E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.05E-09	3.05E-09	3.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-09	0.00E+00	0.00E+00	0.00E+00	*	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	5.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.85E-09	2.85E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-09	0.00E+00	0.00E+00	0.00E+00	*	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	7.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.59E-09	3.59E-09	3.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-09	0.00E+00	0.00E+00	0.00E+00	*	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	7.10E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.55E-09	3.55E-09	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-09	0.00E+00	0.00E+00	0.00E+00	*	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	7.01E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.51E-09	3.51E-09	3.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-09	0.00E+00	0.00E+00	0.00E+00	*	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	6.67E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.34E-09	3.34E-09	3.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-09	0.00E+00	0.00E+00	0.00E+00	*	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	6.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.27E-09	3.27E-09	3.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-09	0.00E+00	0.00E+00	0.00E+00	*	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	6.12E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.06E-09	3.06E-09	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-09	0.00E+00	0.00E+00	0.00E+00	*	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	5.82E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.91E-09	2.91E-09	2.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-09	0.00E+00	0.00E+00	0.00E+00	*	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	5.67E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.84E-09	2.84E-09	2.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-09	0.00E+00	0.00E+00	0.00E+00	*	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	7.61E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.81E-09	3.81E-09	3.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-09	0.00E+00	0.00E+00	0.00E+00	*	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	7.44E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.72E-09	3.72E-09	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-09	0.00E+00	0.00E+00	0.00E+00	*	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	7.33E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.67E-09	3.67E-09	3.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-09	0.00E+00	0.00E+00	0.00E+00	*	7.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	7.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.60E-09	3.60E-09	3.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-09	0.00E+00	0.00E+00	0.00E+00	*	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	6.93E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.46E-09	3.46E-09	3.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-09	0.00E+00	0.00E+00	0.00E+00	*	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	6.78E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.39E-09	3.39E-09	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-09	0.00E+00	0.00E+00	0.00E+00	*	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	6.62E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.31E-09	3.31E-09	3.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-09	0.00E+00	0.00E+00	0.00E+00	*	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	6.46E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.23E-09	3.23E-09	3.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-09	0.00E+00	0.00E+00	0.00E+00	*	6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	6.30E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.15E-09	3.15E-09	3.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-09	0.00E+00	0.00E+00	0.00E+00	*	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	5.79E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.89E-09	2.89E-09	2.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-09	0.00E+00	0.00E+00	0.00E+00	*	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	8.00E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.00E-09	4.00E-09	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-09	0.00E+00	0.00E+00	0.00E+00	*	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	7.91E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.96E-09	3.96E-09	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-09	0.00E+00	0.00E+00	0.00E+00	*	7.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	7.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.90E-09	3.90E-09	3.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-09	0.00E+00	0.00E+00	0.00E+00	*	7.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

735	ALL	599438.6	4132652	7.67E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.84E-09	3.84E-09	3.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-09	0.00E+00	0.00E+00	0.00E+00	*	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	7.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.76E-09	3.76E-09	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-09	0.00E+00	0.00E+00	0.00E+00	*	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	7.03E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.52E-09	3.52E-09	3.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-09	0.00E+00	0.00E+00	0.00E+00	*	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	6.85E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.43E-09	3.43E-09	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	0.00E+00	0.00E+00	0.00E+00	*	6.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	6.67E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.34E-09	3.34E-09	3.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-09	0.00E+00	0.00E+00	0.00E+00	*	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	6.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.24E-09	3.24E-09	3.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-09	0.00E+00	0.00E+00	0.00E+00	*	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	8.29E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.15E-09	4.15E-09	4.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-09	0.00E+00	0.00E+00	0.00E+00	*	8.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	8.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.09E-09	4.09E-09	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-09	0.00E+00	0.00E+00	0.00E+00	*	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	8.03E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.01E-09	4.01E-09	4.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-09	0.00E+00	0.00E+00	0.00E+00	*	8.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	7.86E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.93E-09	3.93E-09	3.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-09	0.00E+00	0.00E+00	0.00E+00	*	7.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	7.31E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.65E-09	3.65E-09	3.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-09	0.00E+00	0.00E+00	0.00E+00	*	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	7.10E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.55E-09	3.55E-09	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-09	0.00E+00	0.00E+00	0.00E+00	*	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	6.89E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.45E-09	3.45E-09	3.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-09	0.00E+00	0.00E+00	0.00E+00	*	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	6.68E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.34E-09	3.34E-09	3.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-09	0.00E+00	0.00E+00	0.00E+00	*	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	6.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.23E-09	3.23E-09	3.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-09	0.00E+00	0.00E+00	0.00E+00	*	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	6.04E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.02E-09	3.02E-09	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-09	0.00E+00	0.00E+00	0.00E+00	*	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	5.83E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.92E-09	2.92E-09	2.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-09	0.00E+00	0.00E+00	0.00E+00	*	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	8.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.27E-09	4.27E-09	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-09	0.00E+00	0.00E+00	0.00E+00	*	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	8.38E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.19E-09	4.19E-09	4.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-09	0.00E+00	0.00E+00	0.00E+00	*	8.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	8.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.10E-09	4.10E-09	4.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-09	0.00E+00	0.00E+00	0.00E+00	*	8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	8.01E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.00E-09	4.00E-09	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-09	0.00E+00	0.00E+00	0.00E+00	*	8.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	7.36E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.68E-09	3.68E-09	3.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-09	0.00E+00	0.00E+00	0.00E+00	*	7.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	7.13E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.56E-09	3.56E-09	3.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-09	0.00E+00	0.00E+00	0.00E+00	*	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	6.89E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.45E-09	3.45E-09	3.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-09	0.00E+00	0.00E+00	0.00E+00	*	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	6.65E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.33E-09	3.33E-09	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-09	0.00E+00	0.00E+00	0.00E+00	*	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	5.95E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.97E-09	2.97E-09	2.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-09	0.00E+00	0.00E+00	0.00E+00	*	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	1.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.60E-10	7.60E-10	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	0.00E+00	0.00E+00	0.00E+00	*	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	1.54E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.71E-10	7.71E-10	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-10	0.00E+00	0.00E+00	0.00E+00	*	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	8.31E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	4.15E-09	4.15E-09	4.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-09	0.00E+00	0.00E+00	0.00E+00	*	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	7.10E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.55E-09	3.55E-09	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-09	0.00E+00	0.00E+00	0.00E+00	*	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	6.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.42E-09	3.42E-09	3.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-09	0.00E+00	0.00E+00	0.00E+00	*	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	6.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.29E-09	3.29E-09	3.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-09	0.00E+00	0.00E+00	0.00E+00	*	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	6.06E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.03E-09	3.03E-09	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-09	0.00E+00	0.00E+00	0.00E+00	*	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	1.55E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.77E-10	7.77E-10	7.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-10	0.00E+00	0.00E+00	0.00E+00	*	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	1.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.88E-10	7.88E-10	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	0.00E+00	0.00E+00	0.00E+00	*	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	1.60E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	8.02E-10	8.02E-10	8.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	0.00E+00	0.00E+00	0.00E+00	*	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	1.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	8.17E-10	8.17E-10	8.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-10	0.00E+00	0.00E+00	0.00E+00	*	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	1.67E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	8.35E-10	8.35E-10	8.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-10	0.00E+00	0.00E+00	0.00E+00	*	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	7.01E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.51E-09	3.51E-09	3.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-09	0.00E+00	0.00E+00	0.00E+00	*	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	6.73E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.37E-09	3.37E-09	3.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-09	0.00E+00	0.00E+00	0.00E+00	*	6.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	6.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.09E-09	3.09E-09	3.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-09	0.00E+00	0.00E+00	0.00E+00	*	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	5.90E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.95E-09	2.95E-09	2.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-09	0.00E+00	0.00E+00	0.00E+00	*	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	1.64E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	8.22E-10	8.22E-10	8.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-10	0.00E+00	0.00E+00	0.00E+00	*	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	1.68E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	8.38E-10	8.38E-10	8.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-10	0.00E+00	0.00E+00	0.00E+00	*	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	1.72E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	8.58E-10	8.58E-10	8.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-10	0.00E+00	0.00E+00	0.00E+00	*	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	1.76E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	8.79E-10	8.79E-10	8.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-10	0.00E+00	0.00E+00	0.00E+00	*	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	6.86E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.43E-09	3.43E-09	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-09	0.00E+00	0.00E+00	0.00E+00	*	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	5.98E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.99E-09	2.99E-09	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-09	0.00E+00	0.00E+00	0.00E+00	*	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	1.81E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	9.04E-10	9.04E-10	9.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-10	0.00E+00	0.00E+00	0.00E+00	*	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	6.65E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.33E-09	3.33E-09	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-09	0.00E+00	0.00E+00	0.00E+00	*	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	6.03E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.01E-09	3.01E-09	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-09	0.00E+00	0.00E+00	0.00E+00	*	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	5.73E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.86E-09	2.86E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-09	0.00E+00	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	2.35E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.18E-09	1.18E-09	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-09	0.00E+00	0.00E+00	0.00E+00	*	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	5.73E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.87E-09	2.87E-09	2.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-09	0.00E+00	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	2.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.29E-09	1.29E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-09	0.00E+00	0.00E+00	0.00E+00	*	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	2.64E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.32E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-09	0.00E+00	0.00E+00	0.00E+00	*	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	2.68E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.34E-09	1.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-09	0.00E+00	0.00E+00	0.00E+00	*	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	7.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.74E-09	3.74E-09	3.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-09	0.00E+00	0.00E+00	0.00E+00	*	7.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	7.22E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.61E-09	3.61E-09	3.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-09	0.00E+00	0.00E+00	0.00E+00	*	7.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	6.94E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.47E-09	3.47E-09	3.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-09	0.00E+00	0.00E+00	0.00E+00	*	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	2.75E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.37E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-09	0.00E+00	0.00E+00	0.00E+00	*	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	2.86E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.43E-09	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-09	0.00E+00	0.00E+00	0.00E+00	*	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	2.96E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.48E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00	*	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	3.06E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.53E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	3.14E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	3.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.59E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00	*	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	7.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.62E-09	3.62E-09	3.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-09	0.00E+00	0.00E+00	0.00E+00	*	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	7.03E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.52E-09	3.52E-09	3.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-09	0.00E+00	0.00E+00	0.00E+00	*	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	6.78E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.39E-09	3.39E-09	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-09	0.00E+00	0.00E+00	0.00E+00	*	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	6.50E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.25E-09	3.25E-09	3.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-09	0.00E+00	0.00E+00	0.00E+00	*	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	6.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.10E-09	3.10E-09	3.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-09	0.00E+00	0.00E+00	0.00E+00	*	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	2.99E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.49E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-09	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	3.14E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	3.30E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.65E-09	1.65E-09	1.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-09	0.00E+00	0.00E+00	0.00E+00	*	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	3.46E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.73E-09	1.73E-09	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-09	0.00E+00	0.00E+00	0.00E+00	*	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	3.61E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.80E-09	1.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	3.68E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.84E-09	1.84E-09	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-09	0.00E+00	0.00E+00	0.00E+00	*	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	6.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.35E-09	3.35E-09	3.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-09	0.00E+00	0.00E+00	0.00E+00	*	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	6.50E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.25E-09	3.25E-09	3.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-09	0.00E+00	0.00E+00	0.00E+00	*	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	6.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.13E-09	3.13E-09	3.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-09	0.00E+00	0.00E+00	0.00E+00	*	6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	5.98E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.99E-09	2.99E-09	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-09	0.00E+00	0.00E+00	0.00E+00	*	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	5.09E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.54E-09	2.54E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-09	0.00E+00	0.00E+00	0.00E+00	*	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	3.61E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.80E-09	1.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	3.82E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.91E-09	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-09	0.00E+00	0.00E+00	0.00E+00	*	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	4.02E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.01E-09	2.01E-09	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-09	0.00E+00	0.00E+00	0.00E+00	*	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	4.34E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.17E-09	2.17E-09	2.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-09	0.00E+00	0.00E+00	0.00E+00	*	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	4.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.13E-09	2.13E-09	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	4.09E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.05E-09	2.05E-09	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-09	0.00E+00	0.00E+00	0.00E+00	*	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	6.22E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.11E-09	3.11E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-09	0.00E+00	0.00E+00	0.00E+00	*	6.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	6.08E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	3.04E-09	3.04E-09	3.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-09	0.00E+00	0.00E+00	0.00E+00	*	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	5.88E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.94E-09	2.94E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-09	0.00E+00	0.00E+00	0.00E+00	*	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	5.65E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.82E-09	2.82E-09	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-09	0.00E+00	0.00E+00	0.00E+00	*	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	5.38E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.69E-09	2.69E-09	2.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-09	0.00E+00	0.00E+00	0.00E+00	*	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	4.83E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.42E-09	2.42E-09	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-09	0.00E+00	0.00E+00	0.00E+00	*	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	4.66E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.33E-09	2.33E-09	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-09	0.00E+00	0.00E+00	0.00E+00	*	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	4.75E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.38E-09	2.38E-09	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	0.00E+00	0.00E+00	0.00E+00	*	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	4.76E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.38E-09	2.38E-09	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	4.69E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.34E-09	2.34E-09	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-09	0.00E+00	0.00E+00	0.00E+00	*	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	4.58E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.29E-09	2.29E-09	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-09	0.00E+00	0.00E+00	0.00E+00	*	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	5.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.77E-09	2.77E-09	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-09	0.00E+00	0.00E+00	0.00E+00	*	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	5.40E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.70E-09	2.70E-09	2.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-09	0.00E+00	0.00E+00	0.00E+00	*	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	5.21E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.61E-09	2.61E-09	2.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	0.00E+00	0.00E+00	0.00E+00	*	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	4.99E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.50E-09	2.50E-09	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-09	0.00E+00	0.00E+00	0.00E+00	*	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	4.27E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.13E-09	2.13E-09	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-09	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	4.64E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.32E-09	2.32E-09	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-09	0.00E+00	0.00E+00	0.00E+00	*	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	4.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.40E-09	2.40E-09	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-09	0.00E+00	0.00E+00	0.00E+00	*	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	4.92E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.46E-09	2.46E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	0.00E+00	0.00E+00	0.00E+00	*	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	4.98E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.49E-09	2.49E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-09	0.00E+00	0.00E+00	0.00E+00	*	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	4.98E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.49E-09	2.49E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-09	0.00E+00	0.00E+00	0.00E+00	*	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	4.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.35E-09	2.35E-09	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-09	0.00E+00	0.00E+00	0.00E+00	*	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	4.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.27E-09	2.27E-09	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-09	0.00E+00	0.00E+00	0.00E+00	*	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	3.93E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.96E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-09	0.00E+00	0.00E+00	0.00E+00	*	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	4.93E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.46E-09	2.46E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-09	0.00E+00	0.00E+00	0.00E+00	*	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	5.02E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.51E-09	2.51E-09	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-09	0.00E+00	0.00E+00	0.00E+00	*	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	3.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.78E-09	1.78E-09	1.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-09	0.00E+00	0.00E+00	0.00E+00	*	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	4.96E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.48E-09	2.48E-09	2.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-09	0.00E+00	0.00E+00	0.00E+00	*	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
851	ALL	598998.6	4132952	5.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.59E-09	2.59E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-09	0.00E+00	0.00E+00	0.00E+00	*	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	5.12E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.56E-09	2.56E-09	2.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-09	0.00E+00	0.00E+00	0.00E+00	*	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	3.61E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.81E-09	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	0.00E+00	0.00E+00	0.00E+00	*	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	3.63E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.81E-09	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-09	0.00E+00	0.00E+00	0.00E+00	*	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	3.57E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.79E-09	1.79E-09	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-09	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	3.47E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.74E-09	1.74E-09	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-09	0.00E+00	0.00E+00	0.00E+00	*	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	3.08E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	5.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.60E-09	2.60E-09	2.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-09	0.00E+00	0.00E+00	0.00E+00	*	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	5.23E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.62E-09	2.62E-09	2.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-09	0.00E+00	0.00E+00	0.00E+00	*	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	5.22E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.61E-09	2.61E-09	2.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-09	0.00E+00	0.00E+00	0.00E+00	*	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	4.95E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.47E-09	2.47E-09	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-09	0.00E+00	0.00E+00	0.00E+00	*	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	3.09E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.54E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-09	0.00E+00	0.00E+00	0.00E+00	*	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	3.15E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.58E-09	1.58E-09	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-09	0.00E+00	0.00E+00	0.00E+00	*	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	3.15E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.57E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-09	0.00E+00	0.00E+00	0.00E+00	*	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	3.09E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.55E-09	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-09	0.00E+00	0.00E+00	0.00E+00	*	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	3.00E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.50E-09	1.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-09	0.00E+00	0.00E+00	0.00E+00	*	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	2.80E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.40E-09	1.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-09	0.00E+00	0.00E+00	0.00E+00	*	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	5.10E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.55E-09	2.55E-09	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-09	0.00E+00	0.00E+00	0.00E+00	*	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	5.15E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.58E-09	2.58E-09	2.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-09	0.00E+00	0.00E+00	0.00E+00	*	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	4.99E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.50E-09	2.50E-09	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-09	0.00E+00	0.00E+00	0.00E+00	*	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	4.78E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.39E-09	2.39E-09	2.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-09	0.00E+00	0.00E+00	0.00E+00	*	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	4.48E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.24E-09	2.24E-09	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-09	0.00E+00	0.00E+00	0.00E+00	*	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	2.78E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.39E-09	1.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-09	0.00E+00	0.00E+00	0.00E+00	*	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	2.72E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.36E-09	1.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-09	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	2.56E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.28E-09	1.28E-09	1.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-09	0.00E+00	0.00E+00	0.00E+00	*	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	4.98E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.49E-09	2.49E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-09	0.00E+00	0.00E+00	0.00E+00	*	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	4.90E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.45E-09	2.45E-09	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-09	0.00E+00	0.00E+00	0.00E+00	*	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	4.74E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.37E-09	2.37E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-09	0.00E+00	0.00E+00	0.00E+00	*	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	4.52E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.26E-09	2.26E-09	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-09	0.00E+00	0.00E+00	0.00E+00	*	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	4.22E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.11E-09	2.11E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-09	0.00E+00	0.00E+00	0.00E+00	*	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	2.53E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.27E-09	1.27E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-09	0.00E+00	0.00E+00	0.00E+00	*	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	2.30E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.15E-09	1.15E-09	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	0.00E+00	0.00E+00	0.00E+00	*	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	4.76E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.38E-09	2.38E-09	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-09	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	4.70E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.35E-09	2.35E-09	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-09	0.00E+00	0.00E+00	0.00E+00	*	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	4.59E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.30E-09	2.30E-09	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-09	0.00E+00	0.00E+00	0.00E+00	*	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	4.43E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.21E-09	2.21E-09	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-09	0.00E+00	0.00E+00	0.00E+00	*	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	2.15E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.08E-09	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	0.00E+00	0.00E+00	0.00E+00	*	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	4.46E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.23E-09	2.23E-09	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-09	0.00E+00	0.00E+00	0.00E+00	*	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	4.37E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	2.19E-09	2.19E-09	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-09	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	2.46E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.23E-09	1.23E-09	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-09	0.00E+00	0.00E+00	0.00E+00	*	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	2.29E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.15E-09	1.15E-09	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-09	0.00E+00	0.00E+00	0.00E+00	*	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	2.15E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.08E-09	1.08E-09	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-09	0.00E+00	0.00E+00	0.00E+00	*	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	2.32E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-09	1.16E-09	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	2.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.09E-09	1.09E-09	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	0.00E+00	0.00E+00	0.00E+00	*	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	2.04E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.02E-09	1.02E-09	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-09	0.00E+00	0.00E+00	0.00E+00	*	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	1.94E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	9.69E-10	9.69E-10	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-10	0.00E+00	0.00E+00	0.00E+00	*	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	2.33E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.16E-09	1.16E-09	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-09	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	2.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.09E-09	1.09E-09	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	2.05E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.03E-09	1.03E-09	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-09	0.00E+00	0.00E+00	0.00E+00	*	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	1.94E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	9.68E-10	9.68E-10	9.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-10	0.00E+00	0.00E+00	0.00E+00	*	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	1.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	9.20E-10	9.20E-10	9.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-10	0.00E+00	0.00E+00	0.00E+00	*	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	2.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	1.09E-09	1.09E-09	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-09	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	1.84E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	9.22E-10	9.22E-10	9.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-10	0.00E+00	0.00E+00	0.00E+00	*	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	1.62E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	8.09E-10	8.09E-10	8.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-10	0.00E+00	0.00E+00	0.00E+00	*	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	1.24E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.19E-10	6.19E-10	6.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-10	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	1.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.27E-10	6.27E-10	6.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-10	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	1.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.25E-10	6.25E-10	6.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-10	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	1.27E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.33E-10	6.33E-10	6.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	1.28E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.41E-10	6.41E-10	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-10	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	1.30E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.49E-10	6.49E-10	6.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-10	0.00E+00	0.00E+00	0.00E+00	*	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	1.26E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.30E-10	6.30E-10	6.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-10	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	1.28E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.38E-10	6.38E-10	6.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-10	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	1.29E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.45E-10	6.45E-10	6.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-10	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	1.41E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.04E-10	7.04E-10	7.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-10	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

915	ALL	598778.6	4132192	1.42E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.11E-10	7.11E-10	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	1.41E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.05E-10	7.05E-10	7.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	1.42E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.12E-10	7.12E-10	7.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-10	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	1.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.83E-10	5.83E-10	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	1.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.85E-10	5.85E-10	5.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.88E-10	5.88E-10	5.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.90E-10	5.90E-10	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.93E-10	5.93E-10	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	1.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.86E-10	5.86E-10	5.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-10	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.92E-10	5.92E-10	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.95E-10	5.95E-10	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.90E-10	5.90E-10	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.92E-10	5.92E-10	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.93E-10	5.93E-10	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.95E-10	5.95E-10	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.97E-10	5.97E-10	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.96E-10	5.96E-10	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.97E-10	5.97E-10	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	1.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.98E-10	5.98E-10	5.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-10	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	1.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.02E-10	6.02E-10	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-10	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	1.24E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.19E-10	6.19E-10	6.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-10	0.00E+00	0.00E+00	0.00E+00	*	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	1.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.27E-10	6.27E-10	6.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-10	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	1.25E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.25E-10	6.25E-10	6.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-10	0.00E+00	0.00E+00	0.00E+00	*	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	1.27E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.33E-10	6.33E-10	6.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	0.00E+00	0.00E+00	0.00E+00	*	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	1.28E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.41E-10	6.41E-10	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-10	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	1.30E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.49E-10	6.49E-10	6.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-10	0.00E+00	0.00E+00	0.00E+00	*	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	1.26E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.30E-10	6.30E-10	6.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-10	0.00E+00	0.00E+00	0.00E+00	*	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	1.28E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.38E-10	6.38E-10	6.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-10	0.00E+00	0.00E+00	0.00E+00	*	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	1.29E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.45E-10	6.45E-10	6.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-10	0.00E+00	0.00E+00	0.00E+00	*	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	1.41E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.04E-10	7.04E-10	7.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-10	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	1.42E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.11E-10	7.11E-10	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	1.41E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.05E-10	7.05E-10	7.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	0.00E+00	0.00E+00	0.00E+00	*	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	1.42E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	7.12E-10	7.12E-10	7.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-10	0.00E+00	0.00E+00	0.00E+00	*	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	1.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.83E-10	5.83E-10	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	1.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.85E-10	5.85E-10	5.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.88E-10	5.88E-10	5.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.90E-10	5.90E-10	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.93E-10	5.93E-10	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	1.17E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.86E-10	5.86E-10	5.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-10	0.00E+00	0.00E+00	0.00E+00	*	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.92E-10	5.92E-10	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.95E-10	5.95E-10	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.90E-10	5.90E-10	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	1.18E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.92E-10	5.92E-10	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-10	0.00E+00	0.00E+00	0.00E+00	*	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.93E-10	5.93E-10	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.95E-10	5.95E-10	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.97E-10	5.97E-10	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.96E-10	5.96E-10	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	1.19E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.97E-10	5.97E-10	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	*	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	1.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	5.98E-10	5.98E-10	5.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-10	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	1.20E-06	100414	Ethyl Benz	NonCance	0.00E+00	0.00E+00	0.00E+00	6.02E-10	6.02E-10	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-10	0.00E+00	0.00E+00	0.00E+00	*	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
1	ALL	599898.6	4131052	5.29E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
2	ALL	599918.6	4131052	5.94E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
3	ALL	599898.6	4131072	6.27E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
4	ALL	599918.6	4131072	7.09E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
5	ALL	599878.6	4131092	6.44E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
6	ALL	599898.6	4131092	7.19E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
7	ALL	599958.6	4131092	9.55E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
8	ALL	599978.6	4131092	9.75E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
9	ALL	599858.6	4131112	6.54E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
10	ALL	599878.6	4131112	7.13E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
11	ALL	599898.6	4131112	7.81E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
12	ALL	599938.6	4131112	9.16E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
13	ALL	599958.6	4131112	9.62E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
14	ALL	599998.6	4131112	9.34E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
15	ALL	599858.6	4131132	7.06E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
16	ALL	599878.6	4131132	7.52E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
17	ALL	599938.6	4131132	8.79E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
18	ALL	599958.6	4131132	8.96E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
19	ALL	599978.6	4131132	8.89E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
20	ALL	599998.6	4131132	8.51E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
21	ALL	599838.6	4131152	7.06E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
22	ALL	599858.6	4131152	7.33E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
23	ALL	599918.6	4131152	8.02E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
24	ALL	599938.6	4131152	8.09E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
25	ALL	599978.6	4131152	7.85E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
26	ALL	599998.6	4131152	7.48E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
27	ALL	600038.6	4131152	6.33E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
28	ALL	600058.6	4131152	5.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
29	ALL	600078.6	4131152	5.22E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
30	ALL	599858.6	4131172	7.38E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
31	ALL	599898.6	4131172	7.49E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
32	ALL	599918.6	4131172	7.46E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
33	ALL	599938.6	4131172	7.37E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
34	ALL	599958.6	4131172	7.20E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
35	ALL	599978.6	4131172	6.96E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
36	ALL	600038.6	4131172	5.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
37	ALL	600058.6	4131172	5.30E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
38	ALL	600078.6	4131172	4.92E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
39	ALL	600098.6	4131172	4.63E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
40	ALL	599898.6	4131192	7.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
41	ALL	599918.6	4131192	6.96E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
42	ALL	599938.6	4131192	6.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
43	ALL	599958.6	4131192	6.57E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
44	ALL	600018.6	4131192	5.73E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
45	ALL	600038.6	4131192	5.37E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
46	ALL	600058.6	4131192	5.01E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
47	ALL	600078.6	4131192	4.71E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
48	ALL	600098.6	4131192	4.48E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
49	ALL	599898.6	4131212	6.80E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
50	ALL	599938.6	4131212	6.37E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
51	ALL	600018.6	4131212	5.44E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
52	ALL	600038.6	4131212	5.14E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
53	ALL	600058.6	4131212	4.84E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
54	ALL	600078.6	4131212	4.60E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
55	ALL	600138.6	4131212	4.21E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
56	ALL	600158.6	4131212	4.17E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
57	ALL	600178.6	4131212	4.17E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
58	ALL	599918.6	4131232	6.34E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
59	ALL	599998.6	4131232	5.52E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
60	ALL	600018.6	4131232	5.28E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
61	ALL	600038.6	4131232	5.02E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
62	ALL	600058.6	4131232	4.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
63	ALL	600078.6	4131232	4.56E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
64	ALL	600118.6	4131232	4.29E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
65	ALL	600138.6	4131232	4.24E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
66	ALL	600158.6	4131232	4.21E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
67	ALL	600178.6	4131232	4.22E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
68	ALL	600198.6	4131232	4.25E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
69	ALL	600018.6	4131252	5.22E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
70	ALL	600038.6	4131252	4.99E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
71	ALL	600058.6	4131252	4.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
72	ALL	600118.6	4131252	4.34E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
73	ALL	600138.6	4131252	4.29E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
74	ALL	600158.6	4131252	4.27E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
75	ALL	600178.6	4131252	4.28E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
76	ALL	600198.6	4131252	4.31E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
77	ALL	600218.6	4131252	4.35E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
78	ALL	600238.6	4131252	4.40E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
79	ALL	600018.6	4131272	5.22E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
80	ALL	600038.6	4131272	5.01E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
81	ALL	600098.6	4131272	4.50E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
82	ALL	600118.6	4131272	4.41E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
83	ALL	600178.6	4131272	4.36E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
84	ALL	600198.6	4131272	4.39E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
85	ALL	600218.6	4131272	4.42E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
86	ALL	600238.6	4131272	4.46E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
87	ALL	600258.6	4131272	4.50E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
88	ALL	600278.6	4131272	4.55E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
89	ALL	600218.6	4131292	4.49E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
90	ALL	600238.6	4131292	4.53E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
91	ALL	600258.6	4131292	4.56E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
92	ALL	600278.6	4131292	4.59E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
93	ALL	600218.6	4131312	4.55E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
94	ALL	600238.6	4131312	4.58E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
95	ALL	600258.6	4131312	4.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
96	ALL	600278.6	4131312	4.64E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
97	ALL	600318.6	4131312	4.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
98	ALL	600218.6	4131332	4.60E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
99	ALL	600238.6	4131332	4.63E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
100	ALL	600258.6	4131332	4.66E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
101	ALL	600318.6	4131332	4.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
102	ALL	600338.6	4131332	4.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
103	ALL	600358.6	4131332	4.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
104	ALL	600198.6	4131352	4.64E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
105	ALL	600218.6	4131352	4.66E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
106	ALL	600238.6	4131352	4.68E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
107	ALL	600258.6	4131352	4.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
108	ALL	600298.6	4131352	4.73E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
109	ALL	600318.6	4131352	4.73E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
110	ALL	600338.6	4131352	4.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
111	ALL	600358.6	4131352	4.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
112	ALL	600378.6	4131352	4.73E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
113	ALL	600198.6	4131372	4.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
114	ALL	600218.6	4131372	4.71E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
115	ALL	600238.6	4131372	4.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
116	ALL	600298.6	4131372	4.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
117	ALL	600318.6	4131372	4.75E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
118	ALL	600338.6	4131372	4.75E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
119	ALL	600358.6	4131372	4.75E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
120	ALL	600418.6	4131372	4.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
121	ALL	600178.6	4131392	4.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
122	ALL	600198.6	4131392	4.75E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
123	ALL	600218.6	4131392	4.75E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
124	ALL	600238.6	4131392	4.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
125	ALL	600278.6	4131392	4.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
126	ALL	600298.6	4131392	4.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
127	ALL	600318.6	4131392	4.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
128	ALL	600338.6	4131392	4.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
129	ALL	600358.6	4131392	4.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
130	ALL	600398.6	4131392	4.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

131	ALL	600418.6	4131392	4.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
132	ALL	600438.6	4131392	4.68E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
133	ALL	600458.6	4131392	4.66E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
134	ALL	600218.6	4131412	4.79E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
135	ALL	600298.6	4131412	4.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
136	ALL	600318.6	4131412	4.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
137	ALL	600338.6	4131412	4.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
138	ALL	600398.6	4131412	4.73E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
139	ALL	600418.6	4131412	4.71E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
140	ALL	600438.6	4131412	4.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
141	ALL	600458.6	4131412	4.67E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
142	ALL	600478.6	4131412	4.64E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
143	ALL	600518.6	4131412	4.59E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
144	ALL	600318.6	4131432	4.80E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
145	ALL	600378.6	4131432	4.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
146	ALL	600398.6	4131432	4.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
147	ALL	600418.6	4131432	4.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
148	ALL	600458.6	4131432	4.68E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
149	ALL	600498.6	4131432	4.63E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
150	ALL	600518.6	4131432	4.60E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
151	ALL	600138.6	4131452	5.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
152	ALL	600318.6	4131452	4.81E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
153	ALL	600378.6	4131452	4.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
154	ALL	600398.6	4131452	4.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
155	ALL	600498.6	4131452	4.64E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
156	ALL	600518.6	4131452	4.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
157	ALL	600538.6	4131452	4.59E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
158	ALL	600138.6	4131472	5.09E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
159	ALL	600158.6	4131472	5.01E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
160	ALL	600178.6	4131472	4.95E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
161	ALL	600378.6	4131472	4.79E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
162	ALL	600398.6	4131472	4.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
163	ALL	600538.6	4131472	4.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
164	ALL	600118.6	4131492	5.21E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
165	ALL	600138.6	4131492	5.13E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
166	ALL	600158.6	4131492	5.06E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
167	ALL	600098.6	4131512	5.33E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
168	ALL	600118.6	4131512	5.25E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
169	ALL	600138.6	4131512	5.17E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
170	ALL	600158.6	4131512	5.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
171	ALL	600198.6	4131512	4.98E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
172	ALL	600278.6	4131512	4.89E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
173	ALL	600098.6	4131532	5.37E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
174	ALL	600118.6	4131532	5.28E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
175	ALL	600138.6	4131532	5.21E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
176	ALL	600198.6	4131532	5.02E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
177	ALL	600218.6	4131532	4.98E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
178	ALL	600238.6	4131532	4.95E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
179	ALL	600258.6	4131532	4.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
180	ALL	600078.6	4131552	5.50E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
181	ALL	600098.6	4131552	5.40E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
182	ALL	600118.6	4131552	5.31E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
183	ALL	600138.6	4131552	5.24E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
184	ALL	600178.6	4131552	5.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
185	ALL	600198.6	4131552	5.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
186	ALL	600218.6	4131552	5.01E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
187	ALL	600238.6	4131552	4.98E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
188	ALL	600258.6	4131552	4.95E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
189	ALL	600318.6	4131552	4.90E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
190	ALL	600338.6	4131552	4.89E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
191	ALL	600098.6	4131572	5.43E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
192	ALL	600118.6	4131572	5.34E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
193	ALL	600178.6	4131572	5.15E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
194	ALL	600198.6	4131572	5.09E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
195	ALL	600218.6	4131572	5.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
196	ALL	600238.6	4131572	5.01E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
197	ALL	600298.6	4131572	4.94E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
198	ALL	600318.6	4131572	4.92E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
199	ALL	600058.6	4131592	5.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
200	ALL	600078.6	4131592	5.54E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
201	ALL	600158.6	4131592	5.25E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
202	ALL	600178.6	4131592	5.19E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
203	ALL	600198.6	4131592	5.13E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
204	ALL	600218.6	4131592	5.08E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
205	ALL	600238.6	4131592	5.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
206	ALL	600298.6	4131592	4.97E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
207	ALL	600318.6	4131592	4.95E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
208	ALL	600038.6	4131612	5.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
209	ALL	600058.6	4131612	5.63E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
210	ALL	600078.6	4131612	5.56E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
211	ALL	600098.6	4131612	5.48E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
212	ALL	600158.6	4131612	5.28E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
213	ALL	600178.6	4131612	5.23E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
214	ALL	600198.6	4131612	5.16E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
215	ALL	600218.6	4131612	5.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
216	ALL	600278.6	4131612	5.01E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
217	ALL	600298.6	4131612	4.99E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
218	ALL	600038.6	4131632	5.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
219	ALL	600058.6	4131632	5.64E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
220	ALL	600078.6	4131632	5.58E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
221	ALL	600138.6	4131632	5.38E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
222	ALL	600198.6	4131632	5.21E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
223	ALL	600258.6	4131632	5.08E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
224	ALL	600278.6	4131632	5.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
225	ALL	600298.6	4131632	5.02E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
226	ALL	600018.6	4131652	5.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
227	ALL	600038.6	4131652	5.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
228	ALL	600058.6	4131652	5.66E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
229	ALL	600078.6	4131652	5.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
230	ALL	600118.6	4131652	5.47E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
231	ALL	600138.6	4131652	5.41E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
232	ALL	600158.6	4131652	5.36E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
233	ALL	600178.6	4131652	5.31E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
234	ALL	600258.6	4131652	5.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
235	ALL	600278.6	4131652	5.09E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
236	ALL	600018.6	4131672	5.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
237	ALL	600038.6	4131672	5.73E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
238	ALL	600058.6	4131672	5.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
239	ALL	600118.6	4131672	5.52E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
240	ALL	600138.6	4131672	5.46E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
241	ALL	600158.6	4131672	5.40E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
242	ALL	600178.6	4131672	5.35E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
243	ALL	600258.6	4131672	5.17E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
244	ALL	599998.6	4131692	5.85E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
245	ALL	600018.6	4131692	5.80E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
246	ALL	600038.6	4131692	5.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
247	ALL	600098.6	4131692	5.62E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
248	ALL	600118.6	4131692	5.56E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
249	ALL	600138.6	4131692	5.50E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
250	ALL	600158.6	4131692	5.45E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
251	ALL	600178.6	4131692	5.40E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
252	ALL	600218.6	4131692	5.30E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
253	ALL	600238.6	4131692	5.26E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
254	ALL	599978.6	4131712	5.90E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
255	ALL	599998.6	4131712	5.87E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
256	ALL	600018.6	4131712	5.82E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
257	ALL	600038.6	4131712	5.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
258	ALL	600078.6	4131712	5.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
259	ALL	600098.6	4131712	5.65E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
260	ALL	600118.6	4131712	5.60E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
261	ALL	600138.6	4131712	5.54E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
262	ALL	600158.6	4131712	5.49E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
263	ALL	600218.6	4131712	5.34E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
264	ALL	600238.6	4131712	5.31E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
265	ALL	599998.6	4131732	5.89E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
266	ALL	600018.6	4131732	5.85E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
267	ALL	600078.6	4131732	5.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
268	ALL	600098.6	4131732	5.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
269	ALL	600118.6	4131732	5.65E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
270	ALL	600138.6	4131732	5.59E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
271	ALL	600198.6	4131732	5.44E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
272	ALL	600218.6	4131732	5.39E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
273	ALL	599958.6	4131752	5.96E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
274	ALL	599978.6	4131752	5.94E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
275	ALL	600058.6	4131752	5.81E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
276	ALL	600078.6	4131752	5.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
277	ALL	600098.6	4131752	5.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
278	ALL	600118.6	4131752	5.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
279	ALL	600138.6	4131752	5.63E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
280	ALL	600198.6	4131752	5.50E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
281	ALL	600218.6	4131752	5.45E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
282	ALL	599958.6	4131772	5.99E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
283	ALL	599978.6	4131772	5.97E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
284	ALL	599998.6	4131772	5.95E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
285	ALL	600058.6	4131772	5.85E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
286	ALL	600078.6	4131772	5.82E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
287	ALL	600098.6	4131772	5.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
288	ALL	600118.6	4131772	5.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
289	ALL	600178.6	4131772	5.60E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
290	ALL	600198.6	4131772	5.56E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
291	ALL	599938.6	4131792	6.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
292	ALL	599958.6	4131792	6.02E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
293	ALL	599978.6	4131792	6.01E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
294	ALL	600038.6	4131792	5.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
295	ALL	600098.6	4131792	5.83E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
296	ALL	600118.6	4131792	5.79E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
297	ALL	600178.6	4131792	5.65E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
298	ALL	600198.6	4131792	5.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
299	ALL	599918.6	4131812	6.08E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
300	ALL	599938.6	4131812	6.07E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
301	ALL	599958.6	4131812	6.06E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
302	ALL	599978.6	4131812	6.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
303	ALL	600018.6	4131812	6.00E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
304	ALL	600038.6	4131812	5.97E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
305	ALL	600058.6	4131812	5.94E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
306	ALL	600078.6	4131812	5.91E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
307	ALL	600178.6	4131812	5.71E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
308	ALL	599958.6	4131832	6.10E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
309	ALL	600018.6	4131832	6.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
310	ALL	600038.6	4131832	6.02E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

311	ALL	600058.6	4131832	6.00E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
312	ALL	600118.6	4131852	5.96E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
313	ALL	600138.6	4131852	5.93E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
314	ALL	600158.6	4131852	5.88E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
315	ALL	600118.6	4131872	6.02E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
316	ALL	600138.6	4131872	5.98E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
317	ALL	599118.6	4131912	3.81E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
318	ALL	599138.6	4131912	3.87E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
319	ALL	599578.6	4131912	5.54E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
320	ALL	599598.6	4131912	5.61E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
321	ALL	599618.6	4131912	5.68E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
322	ALL	599098.6	4131932	3.71E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
323	ALL	599118.6	4131932	3.77E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
324	ALL	599138.6	4131932	3.83E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
325	ALL	599598.6	4131932	5.64E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
326	ALL	599098.6	4131952	3.67E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
327	ALL	599118.6	4131952	3.73E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
328	ALL	599178.6	4131952	3.91E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
329	ALL	599558.6	4131952	5.51E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
330	ALL	599578.6	4131952	5.60E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
331	ALL	599878.6	4131952	6.44E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
332	ALL	599078.6	4131972	3.57E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
333	ALL	599098.6	4131972	3.62E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
334	ALL	599158.6	4131972	3.81E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
335	ALL	599178.6	4131972	3.87E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
336	ALL	599538.6	4131972	5.46E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
337	ALL	599558.6	4131972	5.55E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
338	ALL	599578.6	4131972	5.64E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
339	ALL	599858.6	4131972	6.49E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
340	ALL	599878.6	4131972	6.51E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
341	ALL	599918.6	4131972	6.54E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
342	ALL	599938.6	4131972	6.55E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
343	ALL	599958.6	4131972	6.55E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
344	ALL	599058.6	4131992	3.48E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
345	ALL	599078.6	4131992	3.53E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
346	ALL	599098.6	4131992	3.58E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
347	ALL	599138.6	4131992	3.70E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
348	ALL	599158.6	4131992	3.76E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
349	ALL	599178.6	4131992	3.83E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
350	ALL	599538.6	4131992	5.50E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
351	ALL	599558.6	4131992	5.60E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
352	ALL	599838.6	4131992	6.55E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
353	ALL	599858.6	4131992	6.58E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
354	ALL	599918.6	4131992	6.62E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
355	ALL	599938.6	4131992	6.63E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
356	ALL	599058.6	4132012	3.44E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
357	ALL	599078.6	4132012	3.49E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
358	ALL	599138.6	4132012	3.66E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
359	ALL	599158.6	4132012	3.73E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
360	ALL	599518.6	4132012	5.45E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
361	ALL	599538.6	4132012	5.56E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
362	ALL	599558.6	4132012	5.66E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
363	ALL	599838.6	4132012	6.64E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
364	ALL	599898.6	4132012	6.70E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
365	ALL	599918.6	4132012	6.71E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
366	ALL	599938.6	4132012	6.71E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
367	ALL	599958.6	4132012	6.71E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
368	ALL	599978.6	4132012	6.71E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
369	ALL	600038.6	4132012	6.64E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
370	ALL	599038.6	4132032	3.35E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
371	ALL	599058.6	4132032	3.40E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
372	ALL	599118.6	4132032	3.57E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
373	ALL	599138.6	4132032	3.63E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
374	ALL	599498.6	4132032	5.40E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
375	ALL	599518.6	4132032	5.51E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
376	ALL	599538.6	4132032	5.62E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
377	ALL	599818.6	4132032	6.70E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
378	ALL	599838.6	4132032	6.74E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
379	ALL	599898.6	4132032	6.80E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
380	ALL	599918.6	4132032	6.80E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
381	ALL	599938.6	4132032	6.80E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
382	ALL	599958.6	4132032	6.80E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
383	ALL	600018.6	4132032	6.75E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
384	ALL	600038.6	4132032	6.72E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
385	ALL	599058.6	4132052	3.36E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
386	ALL	599118.6	4132052	3.53E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
387	ALL	599138.6	4132052	3.59E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
388	ALL	599498.6	4132052	5.47E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
389	ALL	599518.6	4132052	5.59E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
390	ALL	599818.6	4132052	6.80E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
391	ALL	599878.6	4132052	6.88E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
392	ALL	599898.6	4132052	6.90E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
393	ALL	599918.6	4132052	6.90E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
394	ALL	599938.6	4132052	6.90E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
395	ALL	599958.6	4132052	6.89E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
396	ALL	599998.6	4132052	6.87E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
397	ALL	600018.6	4132052	6.84E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
398	ALL	600038.6	4132052	6.80E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
399	ALL	599018.6	4132072	3.23E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
400	ALL	599098.6	4132072	3.44E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
401	ALL	599118.6	4132072	3.50E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
402	ALL	599398.6	4132072	4.91E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
403	ALL	599478.6	4132072	5.42E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
404	ALL	599498.6	4132072	5.55E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
405	ALL	599518.6	4132072	5.67E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
406	ALL	599818.6	4132072	6.91E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
407	ALL	599858.6	4132072	6.97E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
408	ALL	599878.6	4132072	6.99E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
409	ALL	599898.6	4132072	7.00E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
410	ALL	599918.6	4132072	7.01E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
411	ALL	599938.6	4132072	7.00E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
412	ALL	599998.6	4132072	6.96E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
413	ALL	600018.6	4132072	6.93E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
414	ALL	599018.6	4132092	3.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
415	ALL	599118.6	4132092	3.47E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
416	ALL	599398.6	4132092	4.97E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
417	ALL	599418.6	4132092	5.10E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
418	ALL	599498.6	4132092	5.64E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
419	ALL	599778.6	4132092	6.95E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
420	ALL	599798.6	4132092	6.99E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
421	ALL	599858.6	4132092	7.08E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
422	ALL	599878.6	4132092	7.10E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
423	ALL	599898.6	4132092	7.11E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
424	ALL	599918.6	4132092	7.11E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
425	ALL	599978.6	4132092	7.07E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
426	ALL	599998.6	4132092	7.05E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
427	ALL	600018.6	4132092	7.03E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
428	ALL	598998.6	4132112	3.12E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
429	ALL	599018.6	4132112	3.17E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
430	ALL	599078.6	4132112	3.32E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
431	ALL	599098.6	4132112	3.38E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
432	ALL	599378.6	4132112	4.89E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
433	ALL	599398.6	4132112	5.04E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
434	ALL	599458.6	4132112	5.47E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
435	ALL	599778.6	4132112	7.07E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
436	ALL	599838.6	4132112	7.18E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
437	ALL	599898.6	4132112	7.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
438	ALL	599918.6	4132112	7.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
439	ALL	599958.6	4132112	7.19E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
440	ALL	599978.6	4132112	7.17E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
441	ALL	599998.6	4132112	7.15E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
442	ALL	598978.6	4132132	3.05E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
443	ALL	598998.6	4132132	3.09E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
444	ALL	599058.6	4132132	3.24E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
445	ALL	599078.6	4132132	3.30E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
446	ALL	599098.6	4132132	3.36E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
447	ALL	599358.6	4132132	4.82E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
448	ALL	599378.6	4132132	4.97E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
449	ALL	599398.6	4132132	5.12E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
450	ALL	599438.6	4132132	5.42E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
451	ALL	599458.6	4132132	5.57E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
452	ALL	599478.6	4132132	5.72E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
453	ALL	599758.6	4132132	7.16E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
454	ALL	599778.6	4132132	7.21E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
455	ALL	599818.6	4132132	7.28E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
456	ALL	599838.6	4132132	7.31E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
457	ALL	599858.6	4132132	7.32E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
458	ALL	599958.6	4132132	7.30E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
459	ALL	599978.6	4132132	7.27E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
460	ALL	598978.6	4132152	3.02E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
461	ALL	598998.6	4132152	3.06E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
462	ALL	599038.6	4132152	3.16E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
463	ALL	599058.6	4132152	3.21E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
464	ALL	599078.6	4132152	3.27E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
465	ALL	599358.6	4132152	4.90E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
466	ALL	599378.6	4132152	5.05E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
467	ALL	599438.6	4132152	5.53E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
468	ALL	599458.6	4132152	5.69E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
469	ALL	599758.6	4132152	7.30E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
470	ALL	599818.6	4132152	7.41E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
471	ALL	599838.6	4132152	7.43E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
472	ALL	599858.6	4132152	7.44E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
473	ALL	599878.6	4132152	7.44E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
474	ALL	599958.6	4132152	7.40E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
475	ALL	599978.6	4132152	7.38E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
476	ALL	598958.6	4132172	2.95E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
477	ALL	598978.6	4132172	2.99E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
478	ALL	599038.6	4132172	3.14E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
479	ALL	599058.6	4132172	3.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
480	ALL	599078.6	4132172	3.26E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
481	ALL	599338.6	4132172	4.82E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
482	ALL	599358.6	4132172	4.99E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
483	ALL	599378.6	4132172	5.15E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
484	ALL	599418.6	4132172	5.49E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
485	ALL	599438.6	4132172	5.65E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
486	ALL	599458.6	4132172	5.82E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
487	ALL	599738.6	4132172	7.40E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
488	ALL	599798.6	4132172	7.52E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
489	ALL	599818.6	4132172	7.55E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
490	ALL	599838.6	4132172	7.56E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

491	ALL	599858.6	4132172	7.57E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
492	ALL	599878.6	4132172	7.57E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
493	ALL	599938.6	4132172	7.53E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
494	ALL	598958.6	4132192	2.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
495	ALL	599018.6	4132192	3.07E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
496	ALL	599038.6	4132192	3.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
497	ALL	599058.6	4132192	3.18E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
498	ALL	599338.6	4132192	4.92E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
499	ALL	599358.6	4132192	5.09E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
500	ALL	599398.6	4132192	5.44E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
501	ALL	599418.6	4132192	5.62E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
502	ALL	599438.6	4132192	5.79E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
503	ALL	599718.6	4132192	7.50E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
504	ALL	599738.6	4132192	7.56E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
505	ALL	599798.6	4132192	7.66E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
506	ALL	599818.6	4132192	7.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
507	ALL	599838.6	4132192	7.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
508	ALL	599858.6	4132192	7.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
509	ALL	599918.6	4132192	7.66E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
510	ALL	599938.6	4132192	7.64E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
511	ALL	598938.6	4132212	2.87E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
512	ALL	598958.6	4132212	2.91E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
513	ALL	598998.6	4132212	3.00E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
514	ALL	599018.6	4132212	3.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
515	ALL	599038.6	4132212	3.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
516	ALL	599058.6	4132212	3.18E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
517	ALL	599318.6	4132212	4.86E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
518	ALL	599338.6	4132212	5.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
519	ALL	599398.6	4132212	5.58E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
520	ALL	599418.6	4132212	5.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
521	ALL	599778.6	4132212	7.80E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
522	ALL	599798.6	4132212	7.82E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
523	ALL	599818.6	4132212	7.83E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
524	ALL	599838.6	4132212	7.83E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
525	ALL	599858.6	4132212	7.83E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
526	ALL	599898.6	4132212	7.80E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
527	ALL	599918.6	4132212	7.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
528	ALL	599938.6	4132212	7.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
529	ALL	598918.6	4132232	2.81E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
530	ALL	598938.6	4132232	2.84E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
531	ALL	598998.6	4132232	2.99E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
532	ALL	599018.6	4132232	3.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
533	ALL	599038.6	4132232	3.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
534	ALL	599298.6	4132232	4.79E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
535	ALL	599338.6	4132232	5.17E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
536	ALL	599378.6	4132232	5.55E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
537	ALL	599398.6	4132232	5.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
538	ALL	599418.6	4132232	5.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
539	ALL	599778.6	4132232	7.96E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
540	ALL	599798.6	4132232	7.97E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
541	ALL	599818.6	4132232	7.97E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
542	ALL	599838.6	4132232	7.97E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
543	ALL	599898.6	4132232	7.92E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
544	ALL	599918.6	4132232	7.88E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
545	ALL	598918.6	4132252	2.79E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
546	ALL	598938.6	4132252	2.83E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
547	ALL	599018.6	4132252	3.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
548	ALL	599038.6	4132252	3.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
549	ALL	599298.6	4132252	4.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
550	ALL	599318.6	4132252	5.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
551	ALL	599378.6	4132252	5.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
552	ALL	599398.6	4132252	5.92E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
553	ALL	599758.6	4132252	8.09E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
554	ALL	599778.6	4132252	8.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
555	ALL	599798.6	4132252	8.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
556	ALL	599818.6	4132252	8.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
557	ALL	599838.6	4132252	8.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
558	ALL	599878.6	4132252	8.07E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
559	ALL	599898.6	4132252	8.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
560	ALL	598898.6	4132272	2.73E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
561	ALL	598918.6	4132272	2.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
562	ALL	599278.6	4132272	4.89E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
563	ALL	599298.6	4132272	5.09E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
564	ALL	599318.6	4132272	5.29E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
565	ALL	599358.6	4132272	5.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
566	ALL	599678.6	4132272	8.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
567	ALL	599798.6	4132272	8.28E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
568	ALL	599818.6	4132272	8.27E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
569	ALL	599858.6	4132272	8.22E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
570	ALL	599878.6	4132272	8.19E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
571	ALL	599898.6	4132272	8.15E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
572	ALL	598898.6	4132292	2.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
573	ALL	599258.6	4132292	4.85E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
574	ALL	599278.6	4132292	5.06E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
575	ALL	599298.6	4132292	5.27E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
576	ALL	599338.6	4132292	5.70E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
577	ALL	599358.6	4132292	5.91E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
578	ALL	599378.6	4132292	6.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
579	ALL	599658.6	4132292	8.24E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
580	ALL	599678.6	4132292	8.31E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
581	ALL	599738.6	4132292	8.42E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
582	ALL	599858.6	4132292	8.34E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
583	ALL	599878.6	4132292	8.30E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
584	ALL	598898.6	4132312	2.72E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
585	ALL	599258.6	4132312	5.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
586	ALL	599278.6	4132312	5.26E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
587	ALL	599338.6	4132312	5.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
588	ALL	599358.6	4132312	6.14E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
589	ALL	599658.6	4132312	8.46E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
590	ALL	599718.6	4132312	8.59E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
591	ALL	599738.6	4132312	8.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
592	ALL	599758.6	4132312	8.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
593	ALL	599778.6	4132312	8.60E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
594	ALL	599858.6	4132312	8.46E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
595	ALL	599238.6	4132332	5.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
596	ALL	599258.6	4132332	5.27E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
597	ALL	599278.6	4132332	5.49E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
598	ALL	599318.6	4132332	5.95E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
599	ALL	599338.6	4132332	6.18E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
600	ALL	599358.6	4132332	6.40E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
601	ALL	599638.6	4132332	8.62E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
602	ALL	599658.6	4132332	8.68E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
603	ALL	599718.6	4132332	8.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
604	ALL	599738.6	4132332	8.79E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
605	ALL	599758.6	4132332	8.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
606	ALL	599778.6	4132332	8.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
607	ALL	599218.6	4132352	5.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
608	ALL	599238.6	4132352	5.28E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
609	ALL	599258.6	4132352	5.52E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
610	ALL	599298.6	4132352	6.00E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
611	ALL	599318.6	4132352	6.23E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
612	ALL	599338.6	4132352	6.46E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
613	ALL	599698.6	4132352	8.96E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
614	ALL	599718.6	4132352	8.97E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
615	ALL	599738.6	4132352	8.97E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
616	ALL	599758.6	4132352	8.95E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
617	ALL	599778.6	4132352	8.92E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
618	ALL	599818.6	4132352	8.82E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
619	ALL	599838.6	4132352	8.76E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
620	ALL	599218.6	4132372	5.31E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
621	ALL	599238.6	4132372	5.56E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
622	ALL	599258.6	4132372	5.81E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
623	ALL	599298.6	4132372	6.30E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
624	ALL	599318.6	4132372	6.54E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
625	ALL	599338.6	4132372	6.78E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
626	ALL	599678.6	4132372	9.15E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
627	ALL	599698.6	4132372	9.16E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
628	ALL	599718.6	4132372	9.16E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
629	ALL	599738.6	4132372	9.14E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
630	ALL	599758.6	4132372	9.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
631	ALL	599798.6	4132372	9.00E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
632	ALL	599818.6	4132372	8.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
633	ALL	599278.6	4132392	6.40E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
634	ALL	599298.6	4132392	6.65E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
635	ALL	599318.6	4132392	6.89E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
636	ALL	599698.6	4132392	9.36E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
637	ALL	599718.6	4132392	9.34E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
638	ALL	599738.6	4132392	9.30E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
639	ALL	599798.6	4132392	9.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
640	ALL	599818.6	4132392	9.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
641	ALL	599278.6	4132412	6.77E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
642	ALL	599298.6	4132412	7.03E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
643	ALL	599318.6	4132412	7.27E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
644	ALL	599718.6	4132412	9.51E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
645	ALL	599738.6	4132412	9.46E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
646	ALL	599778.6	4132412	9.32E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
647	ALL	599798.6	4132412	9.23E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
648	ALL	599318.6	4132432	7.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
649	ALL	599338.6	4132432	7.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
650	ALL	599778.6	4132432	9.42E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
651	ALL	599358.6	4132452	8.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
652	ALL	599378.6	4132452	8.81E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
653	ALL	599558.6	4132452	9.96E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
654	ALL	599758.6	4132452	9.62E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
655	ALL	599778.6	4132452	9.51E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
656	ALL	599378.6	4132472	9.30E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
657	ALL	599398.6	4132472	9.48E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
658	ALL	599418.6	4132472	9.64E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
659	ALL	599558.6	4132472	1.03E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
660	ALL	599578.6	4132472	1.03E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
661	ALL	599658.6	4132472	1.02E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
662	ALL	599678.6	4132472	1.01E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
663	ALL	599758.6	4132472	9.71E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
664	ALL	599418.6	4132492	1.01E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
665	ALL	599438.6	4132492	1.03E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
666	ALL	599538.6	4132492	1.06E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
667	ALL	599558.6	4132492	1.06E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
668	ALL	599618.6	4132492	1.05E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
669	ALL	599638.6	4132492	1.04E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
670	ALL	599658.6	4132492	1.04E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

671	ALL	599678.6	4132492	1.03E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
672	ALL	599538.6	4132512	1.09E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
673	ALL	599598.6	4132512	1.08E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
674	ALL	599618.6	4132512	1.07E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
675	ALL	599638.6	4132512	1.06E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
676	ALL	599658.6	4132512	1.05E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
677	ALL	599678.6	4132512	1.04E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
678	ALL	599718.6	4132512	1.01E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
679	ALL	599738.6	4132512	9.96E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
680	ALL	599578.6	4132532	1.11E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
681	ALL	599598.6	4132532	1.10E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
682	ALL	599618.6	4132532	1.09E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
683	ALL	599638.6	4132532	1.08E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
684	ALL	599658.6	4132532	1.06E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
685	ALL	599718.6	4132532	1.02E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
686	ALL	599438.6	4132552	1.18E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
687	ALL	599458.6	4132552	1.18E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
688	ALL	599578.6	4132552	1.14E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
689	ALL	599598.6	4132552	1.12E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
690	ALL	599618.6	4132552	1.11E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
691	ALL	599638.6	4132552	1.09E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
692	ALL	599698.6	4132552	1.04E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
693	ALL	599718.6	4132552	1.02E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
694	ALL	599438.6	4132572	1.23E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
695	ALL	599458.6	4132572	1.23E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
696	ALL	599478.6	4132572	1.22E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
697	ALL	599498.6	4132572	1.21E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
698	ALL	599558.6	4132572	1.17E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
699	ALL	599578.6	4132572	1.16E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
700	ALL	599598.6	4132572	1.14E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
701	ALL	599618.6	4132572	1.12E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
702	ALL	599638.6	4132572	1.10E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
703	ALL	599678.6	4132572	1.06E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
704	ALL	599698.6	4132572	1.04E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
705	ALL	599418.6	4132592	1.29E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
706	ALL	599438.6	4132592	1.28E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
707	ALL	599458.6	4132592	1.27E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
708	ALL	599478.6	4132592	1.26E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
709	ALL	599498.6	4132592	1.25E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
710	ALL	599578.6	4132592	1.18E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
711	ALL	599598.6	4132592	1.16E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
712	ALL	599618.6	4132592	1.13E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
713	ALL	599678.6	4132592	1.06E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
714	ALL	599438.6	4132612	1.33E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
715	ALL	599458.6	4132612	1.32E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
716	ALL	599478.6	4132612	1.30E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
717	ALL	599538.6	4132612	1.24E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
718	ALL	599558.6	4132612	1.22E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
719	ALL	599618.6	4132612	1.14E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
720	ALL	599658.6	4132612	1.08E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
721	ALL	599678.6	4132612	1.05E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
722	ALL	599398.6	4132632	1.41E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
723	ALL	599438.6	4132632	1.38E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
724	ALL	599458.6	4132632	1.36E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
725	ALL	599478.6	4132632	1.34E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
726	ALL	599518.6	4132632	1.29E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
727	ALL	599538.6	4132632	1.26E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
728	ALL	599558.6	4132632	1.23E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
729	ALL	599578.6	4132632	1.20E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
730	ALL	599598.6	4132632	1.17E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
731	ALL	599658.6	4132632	1.08E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
732	ALL	599378.6	4132652	1.49E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
733	ALL	599398.6	4132652	1.47E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
734	ALL	599418.6	4132652	1.45E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
735	ALL	599438.6	4132652	1.43E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
736	ALL	599458.6	4132652	1.40E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
737	ALL	599518.6	4132652	1.31E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
738	ALL	599538.6	4132652	1.27E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
739	ALL	599558.6	4132652	1.24E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
740	ALL	599578.6	4132652	1.20E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
741	ALL	599378.6	4132672	1.54E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
742	ALL	599398.6	4132672	1.52E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
743	ALL	599418.6	4132672	1.49E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
744	ALL	599438.6	4132672	1.46E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
745	ALL	599498.6	4132672	1.36E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
746	ALL	599518.6	4132672	1.32E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
747	ALL	599538.6	4132672	1.28E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
748	ALL	599558.6	4132672	1.24E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
749	ALL	599578.6	4132672	1.20E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
750	ALL	599618.6	4132672	1.12E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
751	ALL	599638.6	4132672	1.08E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
752	ALL	599378.6	4132692	1.59E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
753	ALL	599398.6	4132692	1.56E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
754	ALL	599418.6	4132692	1.52E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
755	ALL	599438.6	4132692	1.49E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
756	ALL	599498.6	4132692	1.37E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
757	ALL	599518.6	4132692	1.32E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
758	ALL	599538.6	4132692	1.28E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
759	ALL	599558.6	4132692	1.24E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
760	ALL	599618.6	4132692	1.11E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
761	ALL	598578.6	4132712	2.82E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
762	ALL	598598.6	4132712	2.86E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
763	ALL	599418.6	4132712	1.54E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
764	ALL	599518.6	4132712	1.32E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
765	ALL	599538.6	4132712	1.27E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
766	ALL	599558.6	4132712	1.22E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
767	ALL	599598.6	4132712	1.13E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
768	ALL	598558.6	4132732	2.89E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
769	ALL	598578.6	4132732	2.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
770	ALL	598598.6	4132732	2.98E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
771	ALL	598618.6	4132732	3.04E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
772	ALL	598638.6	4132732	3.10E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
773	ALL	599518.6	4132732	1.30E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
774	ALL	599538.6	4132732	1.25E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
775	ALL	599578.6	4132732	1.15E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
776	ALL	599598.6	4132732	1.10E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
777	ALL	598578.6	4132752	3.05E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
778	ALL	598598.6	4132752	3.12E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
779	ALL	598618.6	4132752	3.19E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
780	ALL	598638.6	4132752	3.27E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
781	ALL	599518.6	4132752	1.28E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
782	ALL	599578.6	4132752	1.11E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
783	ALL	598618.6	4132772	3.36E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
784	ALL	599518.6	4132772	1.24E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
785	ALL	599558.6	4132772	1.12E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
786	ALL	599578.6	4132772	1.06E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
787	ALL	598778.6	4132792	4.37E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
788	ALL	599558.6	4132792	1.07E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
789	ALL	598758.6	4132812	4.80E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
790	ALL	598778.6	4132812	4.91E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
791	ALL	598798.6	4132812	4.99E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
792	ALL	599418.6	4132812	1.39E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
793	ALL	599438.6	4132812	1.34E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
794	ALL	599458.6	4132812	1.29E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
795	ALL	598738.6	4132832	5.11E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
796	ALL	598758.6	4132832	5.31E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
797	ALL	598778.6	4132832	5.51E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
798	ALL	598798.6	4132832	5.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
799	ALL	598818.6	4132832	5.84E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
800	ALL	598838.6	4132832	5.90E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
801	ALL	599398.6	4132832	1.35E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
802	ALL	599418.6	4132832	1.31E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
803	ALL	599438.6	4132832	1.26E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
804	ALL	599458.6	4132832	1.21E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
805	ALL	599478.6	4132832	1.15E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
806	ALL	598738.6	4132852	5.55E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
807	ALL	598758.6	4132852	5.83E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
808	ALL	598778.6	4132852	6.13E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
809	ALL	598798.6	4132852	6.43E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
810	ALL	598818.6	4132852	6.71E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
811	ALL	598878.6	4132852	6.84E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
812	ALL	599398.6	4132852	1.25E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
813	ALL	599418.6	4132852	1.21E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
814	ALL	599438.6	4132852	1.16E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
815	ALL	599458.6	4132852	1.11E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
816	ALL	599518.6	4132852	9.45E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
817	ALL	598778.6	4132872	6.71E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
818	ALL	598798.6	4132872	7.10E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
819	ALL	598818.6	4132872	7.48E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
820	ALL	598878.6	4132872	8.06E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
821	ALL	598898.6	4132872	7.91E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
822	ALL	598918.6	4132872	7.61E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
823	ALL	599378.6	4132872	1.16E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
824	ALL	599398.6	4132872	1.13E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
825	ALL	599418.6	4132872	1.09E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
826	ALL	599438.6	4132872	1.05E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
827	ALL	599458.6	4132872	1.00E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
828	ALL	599498.6	4132872	8.98E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
829	ALL	598858.6	4132892	8.67E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
830	ALL	598878.6	4132892	8.83E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
831	ALL	598898.6	4132892	8.84E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
832	ALL	598918.6	4132892	8.71E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
833	ALL	598938.6	4132892	8.51E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
834	ALL	599378.6	4132892	1.03E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
835	ALL	599398.6	4132892	1.00E-05	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
836	ALL	599418.6	4132892	9.69E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
837	ALL	599438.6	4132892	9.28E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
838	ALL	599498.6	4132892	7.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
839	ALL	598838.6	4132912	8.63E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
840	ALL	598858.6	4132912	8.93E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
841	ALL	598878.6	4132912	9.14E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
842	ALL	598898.6	4132912	9.25E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
843	ALL	598918.6	4132912	9.26E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
844	ALL	599398.6	4132912	8.74E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
845	ALL	599418.6	4132912	8.42E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
846	ALL	599478.6	4132912	7.30E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
847	ALL	598878.6	4132932	9.16E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
848	ALL	598898.6	4132932	9.33E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
849	ALL	599458.6	4132932	6.62E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
850	ALL	598898.6	4132952	9.22E-06	62533	Aniline	NonCance	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

851	ALL	598998.6	4132952	9.65E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
852	ALL	599018.6	4132952	9.52E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
853	ALL	599338.6	4132952	6.72E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
854	ALL	599358.6	4132952	6.74E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
855	ALL	599378.6	4132952	6.64E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
856	ALL	599398.6	4132952	6.45E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
857	ALL	599458.6	4132952	5.73E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
858	ALL	598978.6	4132972	9.66E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
859	ALL	598998.6	4132972	9.72E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
860	ALL	599018.6	4132972	9.70E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
861	ALL	599058.6	4132972	9.19E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
862	ALL	599318.6	4132972	5.74E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
863	ALL	599338.6	4132972	5.86E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
864	ALL	599358.6	4132972	5.85E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
865	ALL	599378.6	4132972	5.75E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
866	ALL	599398.6	4132972	5.59E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
867	ALL	599438.6	4132972	5.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
868	ALL	598978.6	4132992	9.48E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
869	ALL	598998.6	4132992	9.58E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
870	ALL	599058.6	4132992	9.28E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
871	ALL	599078.6	4132992	8.88E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
872	ALL	599098.6	4132992	8.32E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
873	ALL	599358.6	4132992	5.16E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
874	ALL	599378.6	4132992	5.06E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
875	ALL	599418.6	4132992	4.76E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
876	ALL	599038.6	4133012	9.25E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
877	ALL	599058.6	4133012	9.10E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	9.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
878	ALL	599078.6	4133012	8.81E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
879	ALL	599098.6	4133012	8.39E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
880	ALL	599118.6	4133012	7.85E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
881	ALL	599298.6	4133012	4.71E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
882	ALL	599418.6	4133012	4.27E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
883	ALL	599038.6	4133032	8.85E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
884	ALL	599058.6	4133032	8.74E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
885	ALL	599078.6	4133032	8.53E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
886	ALL	599098.6	4133032	8.23E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
887	ALL	599398.6	4133032	4.00E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
888	ALL	599058.6	4133052	8.28E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
889	ALL	599078.6	4133052	8.13E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
890	ALL	599238.6	4133092	4.57E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
891	ALL	599258.6	4133092	4.26E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
892	ALL	599278.6	4133092	4.00E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
893	ALL	599238.6	4133112	4.32E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
894	ALL	599258.6	4133112	4.04E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
895	ALL	599278.6	4133112	3.80E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
896	ALL	599298.6	4133112	3.60E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
897	ALL	599218.6	4133132	4.33E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
898	ALL	599238.6	4133132	4.06E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
899	ALL	599258.6	4133132	3.81E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
900	ALL	599278.6	4133132	3.60E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
901	ALL	599298.6	4133132	3.42E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
902	ALL	599218.6	4133152	4.05E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
903	ALL	599258.6	4133172	3.43E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
904	ALL	599318.6	4133172	3.01E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
905	ALL	598518.6	4132152	2.30E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
906	ALL	598538.6	4132152	2.33E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
907	ALL	598538.6	4132172	2.32E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
908	ALL	598558.6	4132172	2.35E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
909	ALL	598578.6	4132172	2.38E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
910	ALL	598598.6	4132172	2.41E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
911	ALL	598558.6	4132192	2.34E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
912	ALL	598578.6	4132192	2.37E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
913	ALL	598598.6	4132192	2.40E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
914	ALL	598758.6	4132192	2.62E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
915	ALL	598778.6	4132192	2.64E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
916	ALL	598778.6	4132212	2.62E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
917	ALL	598798.6	4132212	2.65E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
918	ALL	598398.6	4132352	2.17E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
919	ALL	598418.6	4132352	2.18E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
920	ALL	598418.6	4132372	2.18E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
921	ALL	598438.6	4132372	2.19E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
922	ALL	598458.6	4132372	2.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
923	ALL	598378.6	4132392	2.18E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
924	ALL	598438.6	4132392	2.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
925	ALL	598458.6	4132392	2.21E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
926	ALL	598378.6	4132412	2.19E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
927	ALL	598398.6	4132412	2.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
928	ALL	598418.6	4132412	2.21E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
929	ALL	598438.6	4132412	2.21E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
930	ALL	598458.6	4132412	2.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
931	ALL	598398.6	4132432	2.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
932	ALL	598418.6	4132432	2.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
933	ALL	598438.6	4132432	2.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
934	ALL	598438.6	4132452	2.24E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
935	ALL	598518.6	4132152	2.30E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
936	ALL	598538.6	4132152	2.33E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
937	ALL	598538.6	4132172	2.32E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
938	ALL	598558.6	4132172	2.35E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
939	ALL	598578.6	4132172	2.38E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
940	ALL	598598.6	4132172	2.41E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
941	ALL	598558.6	4132192	2.34E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
942	ALL	598578.6	4132192	2.37E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
943	ALL	598598.6	4132192	2.40E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
944	ALL	598758.6	4132192	2.62E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
945	ALL	598778.6	4132192	2.64E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
946	ALL	598778.6	4132212	2.62E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
947	ALL	598798.6	4132212	2.65E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
948	ALL	598398.6	4132352	2.17E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
949	ALL	598418.6	4132352	2.18E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
950	ALL	598418.6	4132372	2.18E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
951	ALL	598438.6	4132372	2.19E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
952	ALL	598458.6	4132372	2.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
953	ALL	598378.6	4132392	2.18E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
954	ALL	598438.6	4132392	2.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
955	ALL	598458.6	4132392	2.21E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
956	ALL	598378.6	4132412	2.19E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
957	ALL	598398.6	4132412	2.20E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
958	ALL	598418.6	4132412	2.21E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
959	ALL	598438.6	4132412	2.21E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
960	ALL	598458.6	4132412	2.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
961	ALL	598398.6	4132432	2.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
962	ALL	598418.6	4132432	2.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
963	ALL	598438.6	4132432	2.22E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA
964	ALL	598438.6	4132452	2.24E-06	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	*	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATIC	NA	NA

*HARP - HRACalc v22118 12/10/2024 10:06:04 AM - Chronic Risk - Input File: C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_HRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		599898.6	4131052	NonCancer	2.23E-07	1.29E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.29E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.29E-05
2	ALL		599918.6	4131052	NonCancer	2.50E-07	1.45E-06	0.00E+00	1.87E-07	1.34E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.23E-05	0.00E+00	0.00E+00	1.04E-04
3	ALL		599898.6	4131072	NonCancer	2.64E-07	1.53E-06	0.00E+00	1.98E-07	1.42E-06	1.37E-06	1.10E-04	0.00E+00	0.00E+00	0.00E+00	1.69E-09	1.29E-05	0.00E+00	0.00E+00	1.10E-04
4	ALL		599918.6	4131072	NonCancer	2.98E-07	1.73E-06	0.00E+00	2.23E-07	1.60E-06	1.55E-06	1.24E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.46E-05	0.00E+00	0.00E+00	1.24E-04
5	ALL		599878.6	4131092	NonCancer	2.71E-07	1.57E-06	0.00E+00	2.03E-07	1.46E-06	1.41E-06	1.13E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-09	1.33E-05	0.00E+00	0.00E+00	1.13E-04
6	ALL		599898.6	4131092	NonCancer	3.03E-07	1.76E-06	0.00E+00	2.27E-07	1.63E-06	1.57E-06	1.26E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-09	1.48E-05	0.00E+00	0.00E+00	1.26E-04
7	ALL		599958.6	4131092	NonCancer	4.02E-07	2.33E-06	0.00E+00	3.01E-07	2.16E-06	2.09E-06	1.68E-04	0.00E+00	0.00E+00	0.00E+00	2.57E-09	1.97E-05	0.00E+00	0.00E+00	1.68E-04
8	ALL		599978.6	4131092	NonCancer	4.11E-07	2.38E-06	0.00E+00	3.07E-07	2.20E-06	2.13E-06	1.71E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-09	2.01E-05	0.00E+00	0.00E+00	1.71E-04
9	ALL		599858.6	4131112	NonCancer	2.76E-07	1.60E-06	0.00E+00	2.06E-07	1.48E-06	1.43E-06	1.15E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.35E-05	0.00E+00	0.00E+00	1.15E-04
10	ALL		599878.6	4131112	NonCancer	3.00E-07	1.74E-06	0.00E+00	2.25E-07	1.61E-06	1.56E-06	1.25E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-09	1.47E-05	0.00E+00	0.00E+00	1.25E-04
11	ALL		599898.6	4131112	NonCancer	3.29E-07	1.91E-06	0.00E+00	2.46E-07	1.77E-06	1.71E-06	1.37E-04	0.00E+00	0.00E+00	0.00E+00	2.10E-09	1.61E-05	0.00E+00	0.00E+00	1.37E-04
12	ALL		599938.6	4131112	NonCancer	3.86E-07	2.24E-06	0.00E+00	2.89E-07	2.07E-06	2.00E-06	1.61E-04	0.00E+00	0.00E+00	0.00E+00	2.46E-09	1.89E-05	0.00E+00	0.00E+00	1.61E-04
13	ALL		599958.6	4131112	NonCancer	4.05E-07	2.35E-06	0.00E+00	3.03E-07	2.17E-06	2.10E-06	1.69E-04	0.00E+00	0.00E+00	0.00E+00	2.59E-09	1.98E-05	0.00E+00	0.00E+00	1.69E-04
14	ALL		599998.6	4131112	NonCancer	3.93E-07	2.28E-06	0.00E+00	2.94E-07	2.11E-06	2.04E-06	1.64E-04	0.00E+00	0.00E+00	0.00E+00	2.51E-09	1.93E-05	0.00E+00	0.00E+00	1.64E-04
15	ALL		599858.6	4131132	NonCancer	2.97E-07	1.72E-06	0.00E+00	2.22E-07	1.60E-06	1.54E-06	1.24E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.46E-05	0.00E+00	0.00E+00	1.24E-04
16	ALL		599878.6	4131132	NonCancer	3.17E-07	1.84E-06	0.00E+00	2.37E-07	1.70E-06	1.64E-06	1.32E-04	0.00E+00	0.00E+00	0.00E+00	2.02E-09	1.55E-05	0.00E+00	0.00E+00	1.32E-04
17	ALL		599938.6	4131132	NonCancer	3.70E-07	2.15E-06	0.00E+00	2.77E-07	1.99E-06	1.92E-06	1.54E-04	0.00E+00	0.00E+00	0.00E+00	2.37E-09	1.81E-05	0.00E+00	0.00E+00	1.54E-04
18	ALL		599958.6	4131132	NonCancer	3.77E-07	2.19E-06	0.00E+00	2.82E-07	2.03E-06	1.96E-06	1.57E-04	0.00E+00	0.00E+00	0.00E+00	2.41E-09	1.85E-05	0.00E+00	0.00E+00	1.57E-04
19	ALL		599978.6	4131132	NonCancer	3.74E-07	2.17E-06	0.00E+00	2.80E-07	2.01E-06	1.94E-06	1.56E-04	0.00E+00	0.00E+00	0.00E+00	2.39E-09	1.83E-05	0.00E+00	0.00E+00	1.56E-04
20	ALL		599998.6	4131132	NonCancer	3.58E-07	2.08E-06	0.00E+00	2.68E-07	1.92E-06	1.86E-06	1.49E-04	0.00E+00	0.00E+00	0.00E+00	2.29E-09	1.75E-05	0.00E+00	0.00E+00	1.49E-04
21	ALL		599838.6	4131152	NonCancer	2.97E-07	1.73E-06	0.00E+00	2.23E-07	1.60E-06	1.54E-06	1.24E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.46E-05	0.00E+00	0.00E+00	1.24E-04
22	ALL		599858.6	4131152	NonCancer	3.09E-07	1.79E-06	0.00E+00	2.31E-07	1.66E-06	1.60E-06	1.29E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-09	1.51E-05	0.00E+00	0.00E+00	1.29E-04
23	ALL		599918.6	4131152	NonCancer	3.38E-07	1.96E-06	0.00E+00	2.53E-07	1.81E-06	1.75E-06	1.41E-04	0.00E+00	0.00E+00	0.00E+00	2.16E-09	1.65E-05	0.00E+00	0.00E+00	1.41E-04
24	ALL		599938.6	4131152	NonCancer	3.41E-07	1.98E-06	0.00E+00	2.55E-07	1.83E-06	1.77E-06	1.42E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-09	1.67E-05	0.00E+00	0.00E+00	1.42E-04
25	ALL		599978.6	4131152	NonCancer	3.30E-07	1.92E-06	0.00E+00	2.47E-07	1.77E-06	1.71E-06	1.38E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-09	1.62E-05	0.00E+00	0.00E+00	1.38E-04
26	ALL		599998.6	4131152	NonCancer	3.15E-07	1.83E-06	0.00E+00	2.36E-07	1.69E-06	1.64E-06	1.31E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-09	1.54E-05	0.00E+00	0.00E+00	1.31E-04
27	ALL		600038.6	4131152	NonCancer	2.66E-07	1.55E-06	0.00E+00	1.99E-07	1.43E-06	1.38E-06	1.11E-04	0.00E+00	0.00E+00	0.00E+00	1.70E-09	1.31E-05	0.00E+00	0.00E+00	1.11E-04
28	ALL		600058.6	4131152	NonCancer	2.41E-07	1.40E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
29	ALL		600078.6	4131152	NonCancer	2.20E-07	1.28E-06	0.00E+00	1.65E-07	1.18E-06	1.14E-06	9.17E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.08E-05	0.00E+00	0.00E+00	9.17E-05
30	ALL		599858.6	4131172	NonCancer	3.11E-07	1.80E-06	0.00E+00	2.33E-07	1.67E-06	1.61E-06	1.30E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-09	1.52E-05	0.00E+00	0.00E+00	1.30E-04
31	ALL		599898.6	4131172	NonCancer	3.16E-07	1.83E-06	0.00E+00	2.36E-07	1.69E-06	1.64E-06	1.32E-04	0.00E+00	0.00E+00	0.00E+00	2.02E-09	1.55E-05	0.00E+00	0.00E+00	1.32E-04
32	ALL		599918.6	4131172	NonCancer	3.14E-07	1.82E-06	0.00E+00	2.35E-07	1.69E-06	1.63E-06	1.31E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-09	1.54E-05	0.00E+00	0.00E+00	1.31E-04
33	ALL		599938.6	4131172	NonCancer	3.10E-07	1.80E-06	0.00E+00	2.32E-07	1.67E-06	1.61E-06	1.29E-04	0.00E+00	0.00E+00	0.00E+00	1.98E-09	1.52E-05	0.00E+00	0.00E+00	1.29E-04
34	ALL		599958.6	4131172	NonCancer	3.03E-07	1.76E-06	0.00E+00	2.27E-07	1.63E-06	1.57E-06	1.26E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.49E-05	0.00E+00	0.00E+00	1.26E-04
35	ALL		599978.6	4131172	NonCancer	2.93E-07	1.70E-06	0.00E+00	2.19E-07	1.58E-06	1.52E-06	1.22E-04	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.44E-05	0.00E+00	0.00E+00	1.22E-04
36	ALL		600038.6	4131172	NonCancer	2.43E-07	1.41E-06	0.00E+00	1.81E-07	1.30E-06	1.26E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.19E-05	0.00E+00	0.00E+00	1.01E-04
37	ALL		600058.6	4131172	NonCancer	2.23E-07	1.30E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.31E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.09E-05	0.00E+00	0.00E+00	9.31E-05
38	ALL		600078.6	4131172	NonCancer	2.07E-07	1.20E-06	0.00E+00	1.55E-07	1.11E-06	1.08E-06	8.64E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.01E-05	0.00E+00	0.00E+00	8.64E-05
39	ALL		600098.6	4131172	NonCancer	1.95E-07	1.13E-06	0.00E+00	1.46E-07	1.05E-06	1.01E-06	8.13E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.56E-06	0.00E+00	0.00E+00	8.13E-05
40	ALL		599898.6	4131192	NonCancer	3.00E-07	1.74E-06	0.00E+00	2.24E-07	1.61E-06	1.55E-06	1.25E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.47E-05	0.00E+00	0.00E+00	1.25E-04
41	ALL		599918.6	4131192	NonCancer	2.93E-07	1.70E-06	0.00E+00	2.19E-07	1.57E-06	1.52E-06	1.22E-04	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.44E-05	0.00E+00	0.00E+00	1.22E-04
42	ALL		599938.6	4131192	NonCancer	2.85E-07	1.66E-06	0.00E+00	2.14E-07	1.53E-06	1.48E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
43	ALL		599958.6	4131192	NonCancer	2.77E-07	1.61E-06	0.00E+00	2.07E-07	1.49E-06	1.44E-06	1.15E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-09	1.36E-05	0.00E+00	0.00E+00	1.15E-04
44	ALL		600018.6	4131192	NonCancer	2.41E-07	1.40E-06	0.00E+00	1.81E-07	1.30E-06	1.25E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.01E-04
45	ALL		600038.6	4131192	NonCancer	2.26E-07	1.31E-06	0.00E+00	1.69E-07	1.21E-06	1.17E-06	9.42E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.11E-05	0.00E+00	0.00E+00	9.42E-05
46	ALL		600058.6	4131192	NonCancer	2.11E-07	1.22E-06	0.00E+00	1.58E-07	1.13E-06	1.09E-06	8.79E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.03E-05	0.00E+00	0.00E+00	8.79E-05
47	ALL		600078.6	4131192	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.71E-06	0.00E+00	0.00E+00	8.27E-05
48	ALL		600098.6	4131192	NonCancer	1.89E-07	1.09E-06	0.00E+00	1.41E-07	1.01E-06	9.79E-07	7.87E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-09	9.24E-06	0.00E+00	0.00E+00	7.87E-05
49	ALL		599898.6	4131212	NonCancer	2.87E-07	1.66E-06	0.00E+00	2.14E-07	1.54E-06	1.49E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
50	ALL		599938.6	4131212	NonCancer	2.68E-07	1.56E-06	0.00E+00	2.01E-07	1.44E-06	1.39E-06	1.12E-04	0.00E+00	0.00E+00	0.00E+00	1.71E-09	1.31E-05	0.00E+00	0.00E+00	1.12E-04
51	ALL		600018.6	4131212	NonCancer	2.29E-07	1.33E-06	0.00E+00	1.71E-07	1.23E-06	1.19E-06	9.54E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.12E-05	0.00E+00	0.00E+00	9.54E-05
52	ALL		600038.6	4131212	NonCancer	2.16E-07	1.25E-06	0.00E+00	1.62E-07	1.16E-06	1.12E-06	9.02E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.06E-05	0.00E+00	0.00E+00	9.02E-05
53	ALL		600058.6	4131212	NonCancer	2.04E-07	1.18E-06	0.00E+00	1.53E-07	1.10E-06	1.06E-06	8.51E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-09	9.99E-06	0.00E+00	0.00E+00	8.51E-05
54	ALL		600078.6	4131212	NonCancer	1.94E-07	1.12E-06	0.00E+00	1.45E-07	1.04E-06	1.00E-06	8.07E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.48E-06	0.00E+00	0.00E+00	8.07E-05
55	ALL		600138.6	4131212	NonCancer	1.77E-07	1.03E-06	0.00E+00	1.33E-07	9.53E-07	9.21E-07	7.39E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-09	8.69E-06	0.00E+00	0.00E+00	7.39E-05
56	ALL		600158.6	4131212	NonCancer	1.76E-07	1.02E-06	0.00E+00	1.32E-07	9.44E-07	9.12E-07	7.33E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-09	8.61E-06	0.00E+00	0.00E+00	7.33E-05
57	ALL		600178.6	4131212	NonCancer	1.76E-07	1.02E-06	0.00E+00	1.31E-07	9.43E-07	9.11E-07	7.32E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-09	8.60E-06	0.00E+00	0.00E+00	7.32E-05
58	ALL		599918.6	4131232	NonCancer	2.67E-07	1.55E-06	0.00E+00	2.00E-07	1.43E-06	1.39E-06	1.11E-04	0.00E+00	0.00E+00	0.00E+00	1.71E-09	1.31E-05	0.00E+00	0.00E+00	1.11E-04
59	ALL		599998.6	4131232	NonCancer	2.32E-07	1.35E-06	0.00E+00	1.74E-07	1.25E-06	1.21E-06	9.69E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.14E-05	0.00E+00	0.00E+00	9.69E-05
60	ALL		600018.6	4131232	NonCancer	2.22E-07	1.29E-06	0.00E+00	1.66E-07	1.19E-06	1.15E-06	9.27E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.27E-05
61	ALL		600038.6	4131232	NonCancer	2.12E-07	1.23E-06	0.00E+00	1.58E-07	1.14E-06	1.10E-06	8.82E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.04E-05	0.00E+00	0.00E+00	8.82E-05
62	ALL		600058.6	4131232	NonCancer	2.01E-07	1.17E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.38E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.85E-06	0.00E+00	0.00E+00	8.38E-05
63	ALL		600078.6	4131232	NonCancer	1.92E-07	1.11E-06	0.00E+00	1.44E-07	1.03E-06	9.97E-07	8.01E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-09	9.41E-06	0.00E+00	0.00E+00	8.01E-05
64	ALL		600118.6	4131232	NonCancer	1.81E-07	1.05E-06	0.00E+00	1.35E-07	9.71E-07	9.39E-07	7.54E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-09	8.86E-06	0.00E+00	0.00E+00	7.54E-05
65	ALL		600138.6	4131232	NonCancer	1.78E-07	1.04E-06	0.00E+00	1.34E-07	9.58E-07	9.26E-07	7.44E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-09	8.74E-06	0.00E+00	0.00E+00	7.44E-05
66	ALL		600158.6	4131232	NonCancer	1.77E-07	1.03E-06	0.00E+00	1.33E-07	9.53E-07	9.21E-07	7.40E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-09	8.69E-06	0.00E+00	0.00E+00	7.40E-05
67	ALL		600178.6	4131232	NonCancer	1.78E-07	1.03E-06	0.00E+00	1.33E-07	9.54E-07	9.22E-07	7.41E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-09	8.71E-06	0.00E+00	0.00E+00	7.41E-05
68	ALL		600198.6	4131232	NonCancer	1.79E-07	1.04E-06	0.00E+00	1.34E-07	9.61E-07	9.28E-07	7.46E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-09	8.76E-06	0.00E+00	0.00E+00	7.46E-05
69	ALL		600018.6	4131252	NonCancer	2.20E-07	1.27E-06	0.00E+00	1.64E-07	1.18E-06	1.14E-06	9.16E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.08E-05	0.00E+00	0.00E+00	9.16E-05
70	ALL		600038.6	4131252	NonCancer	2.10E-07	1.22E-06	0.00E+00	1.57E-07	1.13E-06	1.09E-06	8.76E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.03E-05	0.00E+00	0.00E+00	8.76E-05
71	ALL		600058.6	4131252	NonCancer	2.01E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.37E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.84E-06	0.00E+00	0.00E+00	8.37E-05
72	ALL		600118.6	4131252	NonCancer	1.83E-07	1.06E-06	0.00E+00	1.37E-07	9.81E-07	9.48E-07	7.62E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-09	8.95E-06	0.00E+00	0.00E+00	7.62E-05
73	ALL		600138.6	4131252	NonCancer	1.81E-07	1.05E-06	0.00E+00	1.35E-07	9.70E-07	9.38E-07	7.53E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-09	8.85E-06	0.00E+00	0.00E+00	7.53E-05
74	ALL		600158.6	4131252	NonCancer	1.80E-07	1.04E-06	0.00E+00	1.35E-07	9.67E-07	9.34E-07	7.51E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-09	8.82E-06	0.00E+00	0.00E+00	7.51E-05
75	ALL		600178.6	4131252	NonCancer	1.80E-07	1.05E-06	0.00E+00	1.35E-07	9.69E-07	9.36E-07	7.52E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-09	8.84E-06	0.00E+00	0.00E+00	7.52E-05
76	ALL		600198.6	4131252	NonCancer	1.82E-07	1.05E-06	0.00E+00	1.36E-07	9.75E-07	9.43E-07	7.57E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-09	8.90E-06	0.00E+00	0.00E+00	7.57E-05
77	ALL		600218.6	4131252	NonCancer	1.83E-07	1.06E-06	0.00E+00	1.37E-07	9.84E-07	9.51E-07	7.64E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-09	8.98E-06	0.00E+00	0.00E+00	7.64E-05
78	ALL		600238.6	4131252	NonCancer	1.85E-07	1.07E-06	0.00E+00	1.39E-07	9.95E-07	9.61E-07	7.72E-05	0.00E+00	0.00E+00	0.00E+00	1.18E-09	9.07E-06	0.00E+00	0.00E+00	7.72E-05
79	ALL		600018.6	4131272	NonCancer	2.20E-07	1.28E-06	0.00E+00	1.64E-07	1.18E-06	1.14E-06	9.16E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.08E-05	0.00E+00	0.00E+00	9.16E-05
80	ALL		600038.6	4131272	NonCancer	2.11E-07	1.22E-06	0.00E+00	1.58E-07	1.13E-06	1.10E-06	8.80E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.03E-05	0.00E+00	0.00E+00	8.80E-05
81	ALL		600098.6	4131272	NonCancer	1.89E-07	1.10E-06	0.00E+00	1.42E-07	1.02E-06	9.83E-07	7.89E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-09	9.27E-06	0.00E+00	0.00E+00	7.89E-05
82	ALL		600118.6	4131272	NonCancer	1.86E-07	1.08E-06	0.00E+00	1.39E-07	9.97E-07	9.63E-07	7.74E-05	0.00E+00	0.00E+00	0.00E+00	1.19E-09	9.09E-06	0.00E+00	0.00E+00	7.74E-05
83	ALL		600178.6	4131272	NonCancer	1.84E-07	1.07E-06	0.00E+00	1.37E-07	9.86E-07	9.53E-07	7.65E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-09	8.99E-06	0.00E+00	0.00E+00	7.65E-05
84	ALL		600198.6	4131272	NonCancer	1.85E-07	1.07E-06	0.00E+00	1.38E-07	9.92E-07	9.59E-07	7.70E-05	0.00E+00	0.00E+00	0.00E+00	1.18E-09	9.05E-06	0.00E+00	0.00E+00	7.70E-05
85	ALL		600218.6	4131272	NonCancer	1.86E-07	1.08E-06	0.00E+00	1.39E-07	1.00E-06	9.67E-07	7.76E-05	0.00E+00	0.00E+00	0.00E+00	1.19E-09	9.12E-06	0.00E+00	0.00E+00	7.76E-05
86	ALL		600238.6	4131272	NonCancer	1.88E-07	1.09E-06	0.00E+00	1.41E-07	1.01E-06	9.76E-07	7.84E-05	0.00E+00	0.00E+00	0.00E+00	1.20E-09	9.21E-06	0.00E+00	0.00E+00	7.84E-05
87	ALL		600258.6	4131272	NonCancer	1.90E-07	1.10E-06	0.00E+00	1.42E-07	1.02E-06	9.84E-07	7.90E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-09	9.28E-06	0.00E+00	0.00E+00	7.90E-05
88	ALL		600278.6	4131272	NonCancer	1.91E-07	1.11E-06	0.00E+00	1.43E-07	1.03E-06	9.94E-07	7.98E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-09	9.38E-06	0.00E+00	0.00E+00	7.98E-05
89	ALL		600218.6	4131292	NonCancer	1.89E-07	1.10E-06	0.00E+00	1.41E-07	1.02E-06	9.81E-07	7.88E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-09	9.26E-06	0.00E+00	0.00E+00	7.88E-05
90	ALL		600238.6	4131292	NonCancer	1.91E-07	1.11E-06	0.00E+00	1.43E-07	1.02E-06	9.89E-07	7.94E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-09	9.34E-06	0.00E+00	0.00E+00	7.94E-05
91	ALL		600258.6	4131292	NonCancer	1.92E-07	1.11E-06	0.00E+00	1.44E-07	1.03E-06	9.96E-07	8.00E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-09	9.40E-06	0.00E+00	0.00E+00	8.00E-05
92	ALL		600278.6	4131292	NonCancer	1.93E-07	1.12E-06	0.00E+00	1.45E-07	1.04E-06	1.00E-06	8.06E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.48E-06	0.00E+00	0.00E+00	8.06E-05
93	ALL		600218.6	4131312	NonCancer	1.91E-07	1.11E-06	0.00E+00	1.43E-07	1.03E-06	9.94E-07	7.98E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-09	9.38E-06	0.00E+00	0.00E+00	7.98E-05
94	ALL		600238.6	4131312	NonCancer	1.93E-07	1.12E-06	0.00E+00	1.44E-07	1.04E-06	1.00E-06	8.04E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-09	9.44E-06	0.00E+00	0.00E+00	8.04E-05

95	ALL	600258.6	4131312	NonCancer	1.94E-07	1.13E-06	0.00E+00	1.45E-07	1.04E-06	1.01E-06	8.09E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.51E-06	0.00E+00	0.00E+00	8.09E-05
96	ALL	600278.6	4131312	NonCancer	1.95E-07	1.13E-06	0.00E+00	1.46E-07	1.05E-06	1.01E-06	8.15E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.57E-06	0.00E+00	0.00E+00	8.15E-05
97	ALL	600318.6	4131312	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.25E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.69E-06	0.00E+00	0.00E+00	8.25E-05
98	ALL	600218.6	4131332	NonCancer	1.94E-07	1.12E-06	0.00E+00	1.45E-07	1.04E-06	1.01E-06	8.08E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.50E-06	0.00E+00	0.00E+00	8.08E-05
99	ALL	600238.6	4131332	NonCancer	1.95E-07	1.13E-06	0.00E+00	1.46E-07	1.05E-06	1.01E-06	8.13E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.55E-06	0.00E+00	0.00E+00	8.13E-05
100	ALL	600258.6	4131332	NonCancer	1.96E-07	1.14E-06	0.00E+00	1.47E-07	1.05E-06	1.02E-06	8.18E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.61E-06	0.00E+00	0.00E+00	8.18E-05
101	ALL	600318.6	4131332	NonCancer	1.99E-07	1.15E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.28E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.73E-06	0.00E+00	0.00E+00	8.28E-05
102	ALL	600338.6	4131332	NonCancer	1.99E-07	1.15E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.29E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.74E-06	0.00E+00	0.00E+00	8.29E-05
103	ALL	600358.6	4131332	NonCancer	1.99E-07	1.15E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.29E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.75E-06	0.00E+00	0.00E+00	8.29E-05
104	ALL	600198.6	4131352	NonCancer	1.96E-07	1.13E-06	0.00E+00	1.46E-07	1.05E-06	1.02E-06	8.15E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.58E-06	0.00E+00	0.00E+00	8.15E-05
105	ALL	600218.6	4131352	NonCancer	1.96E-07	1.14E-06	0.00E+00	1.47E-07	1.05E-06	1.02E-06	8.18E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.61E-06	0.00E+00	0.00E+00	8.18E-05
106	ALL	600238.6	4131352	NonCancer	1.97E-07	1.14E-06	0.00E+00	1.47E-07	1.06E-06	1.02E-06	8.21E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.65E-06	0.00E+00	0.00E+00	8.21E-05
107	ALL	600258.6	4131352	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.25E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.70E-06	0.00E+00	0.00E+00	8.25E-05
108	ALL	600298.6	4131352	NonCancer	1.99E-07	1.16E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.31E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.77E-06	0.00E+00	0.00E+00	8.31E-05
109	ALL	600318.6	4131352	NonCancer	1.99E-07	1.16E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.31E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.76E-06	0.00E+00	0.00E+00	8.31E-05
110	ALL	600338.6	4131352	NonCancer	1.99E-07	1.16E-06	0.00E+00	1.49E-07	1.07E-06	1.04E-06	8.31E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.77E-06	0.00E+00	0.00E+00	8.31E-05
111	ALL	600358.6	4131352	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.49E-07	1.07E-06	1.04E-06	8.32E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.77E-06	0.00E+00	0.00E+00	8.32E-05
112	ALL	600378.6	4131352	NonCancer	1.99E-07	1.16E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.31E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.76E-06	0.00E+00	0.00E+00	8.31E-05
113	ALL	600198.6	4131372	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.25E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.70E-06	0.00E+00	0.00E+00	8.25E-05
114	ALL	600218.6	4131372	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.71E-06	0.00E+00	0.00E+00	8.27E-05
115	ALL	600238.6	4131372	NonCancer	1.99E-07	1.15E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.29E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.74E-06	0.00E+00	0.00E+00	8.29E-05
116	ALL	600298.6	4131372	NonCancer	2.01E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.36E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.82E-06	0.00E+00	0.00E+00	8.36E-05
117	ALL	600318.6	4131372	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.07E-06	1.04E-06	8.34E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.80E-06	0.00E+00	0.00E+00	8.34E-05
118	ALL	600338.6	4131372	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.07E-06	1.04E-06	8.34E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.80E-06	0.00E+00	0.00E+00	8.34E-05
119	ALL	600358.6	4131372	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.07E-06	1.04E-06	8.33E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.79E-06	0.00E+00	0.00E+00	8.33E-05
120	ALL	600418.6	4131372	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.25E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.70E-06	0.00E+00	0.00E+00	8.25E-05
121	ALL	600178.6	4131392	NonCancer	2.01E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.36E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.82E-06	0.00E+00	0.00E+00	8.36E-05
122	ALL	600198.6	4131392	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.07E-06	1.04E-06	8.34E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.80E-06	0.00E+00	0.00E+00	8.34E-05
123	ALL	600218.6	4131392	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.07E-06	1.04E-06	8.34E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.80E-06	0.00E+00	0.00E+00	8.34E-05
124	ALL	600238.6	4131392	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.36E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.82E-06	0.00E+00	0.00E+00	8.36E-05
125	ALL	600278.6	4131392	NonCancer	2.01E-07	1.17E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.38E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.85E-06	0.00E+00	0.00E+00	8.38E-05
126	ALL	600298.6	4131392	NonCancer	2.01E-07	1.17E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.38E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.84E-06	0.00E+00	0.00E+00	8.38E-05
127	ALL	600318.6	4131392	NonCancer	2.01E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.37E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.84E-06	0.00E+00	0.00E+00	8.37E-05
128	ALL	600338.6	4131392	NonCancer	2.01E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.37E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.83E-06	0.00E+00	0.00E+00	8.37E-05
129	ALL	600358.6	4131392	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.35E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.82E-06	0.00E+00	0.00E+00	8.35E-05
130	ALL	600398.6	4131392	NonCancer	1.99E-07	1.15E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.28E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.73E-06	0.00E+00	0.00E+00	8.28E-05
131	ALL	600418.6	4131392	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.25E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.70E-06	0.00E+00	0.00E+00	8.25E-05
132	ALL	600438.6	4131392	NonCancer	1.97E-07	1.14E-06	0.00E+00	1.48E-07	1.06E-06	1.02E-06	8.22E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.66E-06	0.00E+00	0.00E+00	8.22E-05
133	ALL	600458.6	4131392	NonCancer	1.96E-07	1.14E-06	0.00E+00	1.47E-07	1.05E-06	1.02E-06	8.19E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.62E-06	0.00E+00	0.00E+00	8.19E-05
134	ALL	600218.6	4131412	NonCancer	2.02E-07	1.17E-06	0.00E+00	1.51E-07	1.08E-06	1.05E-06	8.41E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.88E-06	0.00E+00	0.00E+00	8.41E-05
135	ALL	600298.6	4131412	NonCancer	2.01E-07	1.17E-06	0.00E+00	1.51E-07	1.08E-06	1.04E-06	8.39E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.86E-06	0.00E+00	0.00E+00	8.39E-05
136	ALL	600318.6	4131412	NonCancer	2.01E-07	1.17E-06	0.00E+00	1.51E-07	1.08E-06	1.05E-06	8.39E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.86E-06	0.00E+00	0.00E+00	8.39E-05
137	ALL	600338.6	4131412	NonCancer	2.01E-07	1.17E-06	0.00E+00	1.51E-07	1.08E-06	1.04E-06	8.39E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.86E-06	0.00E+00	0.00E+00	8.39E-05
138	ALL	600398.6	4131412	NonCancer	1.99E-07	1.15E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.30E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.75E-06	0.00E+00	0.00E+00	8.30E-05
139	ALL	600418.6	4131412	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.26E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.71E-06	0.00E+00	0.00E+00	8.26E-05
140	ALL	600438.6	4131412	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.24E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.68E-06	0.00E+00	0.00E+00	8.24E-05
141	ALL	600458.6	4131412	NonCancer	1.97E-07	1.14E-06	0.00E+00	1.47E-07	1.06E-06	1.02E-06	8.20E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.63E-06	0.00E+00	0.00E+00	8.20E-05
142	ALL	600478.6	4131412	NonCancer	1.96E-07	1.13E-06	0.00E+00	1.46E-07	1.05E-06	1.02E-06	8.15E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.58E-06	0.00E+00	0.00E+00	8.15E-05
143	ALL	600518.6	4131412	NonCancer	1.93E-07	1.12E-06	0.00E+00	1.45E-07	1.04E-06	1.00E-06	8.07E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.48E-06	0.00E+00	0.00E+00	8.07E-05
144	ALL	600318.6	4131432	NonCancer	2.02E-07	1.17E-06	0.00E+00	1.51E-07	1.08E-06	1.05E-06	8.42E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.90E-06	0.00E+00	0.00E+00	8.42E-05
145	ALL	600378.6	4131432	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.36E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.82E-06	0.00E+00	0.00E+00	8.36E-05
146	ALL	600398.6	4131432	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.49E-07	1.07E-06	1.04E-06	8.32E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.78E-06	0.00E+00	0.00E+00	8.32E-05
147	ALL	600418.6	4131432	NonCancer	1.99E-07	1.15E-06	0.00E+00	1.49E-07	1.07E-06	1.03E-06	8.28E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.73E-06	0.00E+00	0.00E+00	8.28E-05
148	ALL	600458.6	4131432	NonCancer	1.97E-07	1.14E-06	0.00E+00	1.47E-07	1.06E-06	1.02E-06	8.21E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-09	9.65E-06	0.00E+00	0.00E+00	8.21E-05
149	ALL	600498.6	4131432	NonCancer	1.95E-07	1.13E-06	0.00E+00	1.46E-07	1.05E-06	1.01E-06	8.13E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.55E-06	0.00E+00	0.00E+00	8.13E-05
150	ALL	600518.6	4131432	NonCancer	1.94E-07	1.12E-06	0.00E+00	1.45E-07	1.04E-06	1.01E-06	8.08E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.50E-06	0.00E+00	0.00E+00	8.08E-05
151	ALL	600138.6	4131452	NonCancer	2.12E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.86E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.86E-05
152	ALL	600318.6	4131452	NonCancer	2.03E-07	1.18E-06	0.00E+00	1.52E-07	1.09E-06	1.05E-06	8.45E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.93E-06	0.00E+00	0.00E+00	8.45E-05
153	ALL	600378.6	4131452	NonCancer	2.01E-07	1.17E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.38E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.85E-06	0.00E+00	0.00E+00	8.38E-05
154	ALL	600398.6	4131452	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.35E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.81E-06	0.00E+00	0.00E+00	8.35E-05
155	ALL	600498.6	4131452	NonCancer	1.95E-07	1.13E-06	0.00E+00	1.46E-07	1.05E-06	1.01E-06	8.14E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-09	9.57E-06	0.00E+00	0.00E+00	8.14E-05
156	ALL	600518.6	4131452	NonCancer	1.94E-07	1.13E-06	0.00E+00	1.45E-07	1.04E-06	1.01E-06	8.10E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.52E-06	0.00E+00	0.00E+00	8.10E-05
157	ALL	600538.6	4131452	NonCancer	1.93E-07	1.12E-06	0.00E+00	1.45E-07	1.04E-06	1.00E-06	8.06E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.47E-06	0.00E+00	0.00E+00	8.06E-05
158	ALL	600138.6	4131472	NonCancer	2.14E-07	1.24E-06	0.00E+00	1.60E-07	1.15E-06	1.11E-06	8.94E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.94E-05
159	ALL	600158.6	4131472	NonCancer	2.11E-07	1.23E-06	0.00E+00	1.58E-07	1.13E-06	1.10E-06	8.80E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.03E-05	0.00E+00	0.00E+00	8.80E-05
160	ALL	600178.6	4131472	NonCancer	2.09E-07	1.21E-06	0.00E+00	1.56E-07	1.12E-06	1.08E-06	8.69E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.02E-05	0.00E+00	0.00E+00	8.69E-05
161	ALL	600378.6	4131472	NonCancer	2.02E-07	1.17E-06	0.00E+00	1.51E-07	1.08E-06	1.05E-06	8.41E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.89E-06	0.00E+00	0.00E+00	8.41E-05
162	ALL	600398.6	4131472	NonCancer	2.01E-07	1.17E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.38E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.84E-06	0.00E+00	0.00E+00	8.38E-05
163	ALL	600538.6	4131472	NonCancer	1.94E-07	1.13E-06	0.00E+00	1.45E-07	1.04E-06	1.01E-06	8.08E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-09	9.50E-06	0.00E+00	0.00E+00	8.08E-05
164	ALL	600118.6	4131492	NonCancer	2.20E-07	1.27E-06	0.00E+00	1.64E-07	1.18E-06	1.14E-06	9.15E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.08E-05	0.00E+00	0.00E+00	9.15E-05
165	ALL	600138.6	4131492	NonCancer	2.16E-07	1.25E-06	0.00E+00	1.62E-07	1.16E-06	1.12E-06	9.01E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.06E-05	0.00E+00	0.00E+00	9.01E-05
166	ALL	600158.6	4131492	NonCancer	2.13E-07	1.24E-06	0.00E+00	1.60E-07	1.15E-06	1.11E-06	8.89E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.89E-05
167	ALL	600098.6	4131512	NonCancer	2.25E-07	1.30E-06	0.00E+00	1.68E-07	1.21E-06	1.17E-06	9.37E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.10E-05	0.00E+00	0.00E+00	9.37E-05
168	ALL	600118.6	4131512	NonCancer	2.21E-07	1.28E-06	0.00E+00	1.65E-07	1.19E-06	1.15E-06	9.22E-05	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.08E-05	0.00E+00	0.00E+00	9.22E-05
169	ALL	600138.6	4131512	NonCancer	2.18E-07	1.26E-06	0.00E+00	1.63E-07	1.17E-06	1.13E-06	9.08E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.07E-05	0.00E+00	0.00E+00	9.08E-05
170	ALL	600158.6	4131512	NonCancer	2.15E-07	1.25E-06	0.00E+00	1.61E-07	1.15E-06	1.12E-06	8.96E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.96E-05
171	ALL	600198.6	4131512	NonCancer	2.10E-07	1.22E-06	0.00E+00	1.57E-07	1.13E-06	1.09E-06	8.75E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.03E-05	0.00E+00	0.00E+00	8.75E-05
172	ALL	600278.6	4131512	NonCancer	2.06E-07	1.19E-06	0.00E+00	1.54E-07	1.11E-06	1.07E-06	8.58E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.01E-05	0.00E+00	0.00E+00	8.58E-05
173	ALL	600098.6	4131532	NonCancer	2.26E-07	1.31E-06	0.00E+00	1.69E-07	1.21E-06	1.17E-06	9.42E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.11E-05	0.00E+00	0.00E+00	9.42E-05
174	ALL	600118.6	4131532	NonCancer	2.22E-07	1.29E-06	0.00E+00	1.66E-07	1.19E-06	1.15E-06	9.27E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.27E-05
175	ALL	600138.6	4131532	NonCancer	2.19E-07	1.27E-06	0.00E+00	1.64E-07	1.18E-06	1.14E-06	9.14E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.07E-05	0.00E+00	0.00E+00	9.14E-05
176	ALL	600198.6	4131532	NonCancer	2.11E-07	1.23E-06	0.00E+00	1.58E-07	1.13E-06	1.10E-06	8.81E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.04E-05	0.00E+00	0.00E+00	8.81E-05
177	ALL	600218.6	4131532	NonCancer	2.10E-07	1.22E-06	0.00E+00	1.57E-07	1.13E-06	1.09E-06	8.74E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.03E-05	0.00E+00	0.00E+00	8.74E-05
178	ALL	600238.6	4131532	NonCancer	2.09E-07	1.21E-06	0.00E+00	1.56E-07	1.12E-06	1.08E-06	8.70E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.02E-05	0.00E+00	0.00E+00	8.70E-05
179	ALL	600258.6	4131532	NonCancer	2.08E-07	1.21E-06	0.00E+00	1.55E-07	1.12E-06	1.08E-06	8.66E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.02E-05	0.00E+00	0.00E+00	8.66E-05
180	ALL	600078.6	4131552	NonCancer	2.32E-07	1.34E-06	0.00E+00	1.73E-07	1.24E-06	1.20E-06	9.65E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.13E-05	0.00E+00	0.00E+00	9.65E-05
181	ALL	600098.6	4131552	NonCancer	2.28E-07	1.32E-06	0.00E+00	1.70E-07	1.22E-06	1.18E-06	9.48E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.11E-05	0.00E+00	0.00E+00	9.48E-05
182	ALL	600118.6	4131552	NonCancer	2.24E-07	1.30E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.33E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.10E-05	0.00E+00	0.00E+00	9.33E-05
183	ALL	600138.6	4131552	NonCancer	2.21E-07	1.28E-06	0.00E+00	1.65E-07	1.19E-06	1.15E-06	9.20E-05	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.08E-05	0.00E+00	0.00E+00	9.20E-05
184	ALL	600178.6	4131552	NonCancer	2.15E-07	1.25E-06	0.00E+00	1.61E-07	1.16E-06	1.12E-06	8.98E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.06E-05	0.00E+00	0.00E+00	8.98E-05
185	ALL	600198.6	4131552	NonCancer	2.13E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.87E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.87E-05
186	ALL	600218.6	4131552	NonCancer	2.11E-07	1.22E-06	0.00E+00	1.58E-07	1.13E-06	1.10E-06	8.80E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.03E-05	0.00E+00	0.00E+00	8.80E-05
187	ALL	600238.6	4131552	NonCancer	2.10E-07	1.22E-06	0.00E+00	1.57E-07	1.13E-06	1.09E-06	8.75E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.03E-05	0.00E+00	0.00E+00	8.75E-05
188	ALL	600258.6	4131552	NonCancer	2.08E-07	1.21E-06	0.00E+00	1.56E-07	1.12E-06	1.08E-06	8.69E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.02E-05	0.00E+00	0.00E+00	8.69E-05
189	ALL	600318.6	4131552	NonCancer	2.06E-07	1.20E-06	0.00E+00	1.54E-07	1.11E-06	1.07E-06	8.60E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.01E-05	0.00E+00	0.00E+00	8.60E-05
190	ALL	600338.6	4131552	NonCancer	2.06E-07	1.19E-06	0.00E+00	1.54E-07	1.11E-06	1.07E-06	8.58E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-09	1.01E-05	0.00E+00	0.00E+00	8.58E-05

191	ALL	600098.6	4131572	NonCancer	2.29E-07	1.33E-06	0.00E+00	1.71E-07	1.23E-06	1.19E-06	9.53E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.12E-05	0.00E+00	0.00E+00	9.53E-05
192	ALL	600118.6	4131572	NonCancer	2.25E-07	1.31E-06	0.00E+00	1.68E-07	1.21E-06	1.17E-06	9.38E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.10E-05	0.00E+00	0.00E+00	9.38E-05
193	ALL	600178.6	4131572	NonCancer	2.17E-07	1.26E-06	0.00E+00	1.62E-07	1.17E-06	1.13E-06	9.05E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.06E-05	0.00E+00	0.00E+00	9.05E-05
194	ALL	600198.6	4131572	NonCancer	2.14E-07	1.24E-06	0.00E+00	1.60E-07	1.15E-06	1.11E-06	8.93E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.93E-05
195	ALL	600218.6	4131572	NonCancer	2.13E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.86E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.86E-05
196	ALL	600238.6	4131572	NonCancer	2.11E-07	1.23E-06	0.00E+00	1.58E-07	1.13E-06	1.10E-06	8.80E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.03E-05	0.00E+00	0.00E+00	8.80E-05
197	ALL	600298.6	4131572	NonCancer	2.08E-07	1.21E-06	0.00E+00	1.56E-07	1.12E-06	1.08E-06	8.68E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.02E-05	0.00E+00	0.00E+00	8.68E-05
198	ALL	600318.6	4131572	NonCancer	2.07E-07	1.20E-06	0.00E+00	1.55E-07	1.11E-06	1.08E-06	8.64E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.02E-05	0.00E+00	0.00E+00	8.64E-05
199	ALL	600058.6	4131592	NonCancer	2.36E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.85E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.85E-05
200	ALL	600078.6	4131592	NonCancer	2.33E-07	1.35E-06	0.00E+00	1.75E-07	1.25E-06	1.21E-06	9.73E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.73E-05
201	ALL	600158.6	4131592	NonCancer	2.21E-07	1.28E-06	0.00E+00	1.65E-07	1.19E-06	1.15E-06	9.21E-05	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.08E-05	0.00E+00	0.00E+00	9.21E-05
202	ALL	600178.6	4131592	NonCancer	2.19E-07	1.27E-06	0.00E+00	1.64E-07	1.17E-06	1.13E-06	9.11E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.07E-05	0.00E+00	0.00E+00	9.11E-05
203	ALL	600198.6	4131592	NonCancer	2.16E-07	1.25E-06	0.00E+00	1.62E-07	1.16E-06	1.12E-06	9.00E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.06E-05	0.00E+00	0.00E+00	9.00E-05
204	ALL	600218.6	4131592	NonCancer	2.14E-07	1.24E-06	0.00E+00	1.60E-07	1.15E-06	1.11E-06	8.93E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.93E-05
205	ALL	600238.6	4131592	NonCancer	2.13E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.87E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.87E-05
206	ALL	600298.6	4131592	NonCancer	2.09E-07	1.21E-06	0.00E+00	1.57E-07	1.12E-06	1.09E-06	8.72E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.03E-05	0.00E+00	0.00E+00	8.72E-05
207	ALL	600318.6	4131592	NonCancer	2.08E-07	1.21E-06	0.00E+00	1.56E-07	1.12E-06	1.08E-06	8.69E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.02E-05	0.00E+00	0.00E+00	8.69E-05
208	ALL	600038.6	4131612	NonCancer	2.40E-07	1.39E-06	0.00E+00	1.79E-07	1.29E-06	1.24E-06	9.99E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.17E-05	0.00E+00	0.00E+00	9.99E-05
209	ALL	600058.6	4131612	NonCancer	2.37E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.88E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.88E-05
210	ALL	600078.6	4131612	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.26E-06	1.22E-06	9.76E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.76E-05
211	ALL	600098.6	4131612	NonCancer	2.31E-07	1.34E-06	0.00E+00	1.73E-07	1.24E-06	1.20E-06	9.62E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.13E-05	0.00E+00	0.00E+00	9.62E-05
212	ALL	600158.6	4131612	NonCancer	2.23E-07	1.29E-06	0.00E+00	1.67E-07	1.20E-06	1.15E-06	9.28E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.28E-05
213	ALL	600178.6	4131612	NonCancer	2.20E-07	1.28E-06	0.00E+00	1.65E-07	1.18E-06	1.14E-06	9.18E-05	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.08E-05	0.00E+00	0.00E+00	9.18E-05
214	ALL	600198.6	4131612	NonCancer	2.18E-07	1.26E-06	0.00E+00	1.63E-07	1.17E-06	1.13E-06	9.07E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.07E-05	0.00E+00	0.00E+00	9.07E-05
215	ALL	600218.6	4131612	NonCancer	2.16E-07	1.25E-06	0.00E+00	1.61E-07	1.16E-06	1.12E-06	8.99E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.06E-05	0.00E+00	0.00E+00	8.99E-05
216	ALL	600278.6	4131612	NonCancer	2.11E-07	1.23E-06	0.00E+00	1.58E-07	1.13E-06	1.10E-06	8.80E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.03E-05	0.00E+00	0.00E+00	8.80E-05
217	ALL	600298.6	4131612	NonCancer	2.10E-07	1.22E-06	0.00E+00	1.57E-07	1.13E-06	1.09E-06	8.76E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.03E-05	0.00E+00	0.00E+00	8.76E-05
218	ALL	600038.6	4131632	NonCancer	2.40E-07	1.39E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
219	ALL	600058.6	4131632	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.23E-06	9.91E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.16E-05	0.00E+00	0.00E+00	9.91E-05
220	ALL	600078.6	4131632	NonCancer	2.35E-07	1.36E-06	0.00E+00	1.76E-07	1.26E-06	1.22E-06	9.80E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.80E-05
221	ALL	600138.6	4131632	NonCancer	2.26E-07	1.31E-06	0.00E+00	1.69E-07	1.22E-06	1.18E-06	9.44E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.11E-05	0.00E+00	0.00E+00	9.44E-05
222	ALL	600198.6	4131632	NonCancer	2.19E-07	1.27E-06	0.00E+00	1.64E-07	1.18E-06	1.14E-06	9.14E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.07E-05	0.00E+00	0.00E+00	9.14E-05
223	ALL	600258.6	4131632	NonCancer	2.14E-07	1.24E-06	0.00E+00	1.60E-07	1.15E-06	1.11E-06	8.93E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.93E-05
224	ALL	600278.6	4131632	NonCancer	2.13E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.86E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.86E-05
225	ALL	600298.6	4131632	NonCancer	2.11E-07	1.23E-06	0.00E+00	1.58E-07	1.14E-06	1.10E-06	8.81E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-09	1.04E-05	0.00E+00	0.00E+00	8.81E-05
226	ALL	600018.6	4131652	NonCancer	2.43E-07	1.41E-06	0.00E+00	1.82E-07	1.31E-06	1.26E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.19E-05	0.00E+00	0.00E+00	1.01E-04
227	ALL	600038.6	4131652	NonCancer	2.41E-07	1.40E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
228	ALL	600058.6	4131652	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.24E-06	9.94E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.17E-05	0.00E+00	0.00E+00	9.94E-05
229	ALL	600078.6	4131652	NonCancer	2.36E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.85E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.85E-05
230	ALL	600118.6	4131652	NonCancer	2.30E-07	1.34E-06	0.00E+00	1.72E-07	1.24E-06	1.20E-06	9.61E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.13E-05	0.00E+00	0.00E+00	9.61E-05
231	ALL	600138.6	4131652	NonCancer	2.28E-07	1.32E-06	0.00E+00	1.71E-07	1.22E-06	1.18E-06	9.50E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.12E-05	0.00E+00	0.00E+00	9.50E-05
232	ALL	600158.6	4131652	NonCancer	2.26E-07	1.31E-06	0.00E+00	1.69E-07	1.21E-06	1.17E-06	9.41E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.11E-05	0.00E+00	0.00E+00	9.41E-05
233	ALL	600178.6	4131652	NonCancer	2.24E-07	1.30E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.32E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.10E-05	0.00E+00	0.00E+00	9.32E-05
234	ALL	600258.6	4131652	NonCancer	2.16E-07	1.25E-06	0.00E+00	1.61E-07	1.16E-06	1.12E-06	9.00E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.06E-05	0.00E+00	0.00E+00	9.00E-05
235	ALL	600278.6	4131652	NonCancer	2.14E-07	1.24E-06	0.00E+00	1.60E-07	1.15E-06	1.11E-06	8.93E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.93E-05
236	ALL	600018.6	4131672	NonCancer	2.44E-07	1.41E-06	0.00E+00	1.82E-07	1.31E-06	1.26E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.19E-05	0.00E+00	0.00E+00	1.02E-04
237	ALL	600038.6	4131672	NonCancer	2.41E-07	1.40E-06	0.00E+00	1.81E-07	1.30E-06	1.25E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.01E-04
238	ALL	600058.6	4131672	NonCancer	2.39E-07	1.39E-06	0.00E+00	1.79E-07	1.29E-06	1.24E-06	9.98E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.17E-05	0.00E+00	0.00E+00	9.98E-05
239	ALL	600118.6	4131672	NonCancer	2.33E-07	1.35E-06	0.00E+00	1.74E-07	1.25E-06	1.21E-06	9.69E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.69E-05
240	ALL	600138.6	4131672	NonCancer	2.30E-07	1.33E-06	0.00E+00	1.72E-07	1.23E-06	1.19E-06	9.58E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.13E-05	0.00E+00	0.00E+00	9.58E-05
241	ALL	600158.6	4131672	NonCancer	2.28E-07	1.32E-06	0.00E+00	1.70E-07	1.22E-06	1.18E-06	9.49E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.11E-05	0.00E+00	0.00E+00	9.49E-05
242	ALL	600178.6	4131672	NonCancer	2.25E-07	1.31E-06	0.00E+00	1.69E-07	1.21E-06	1.17E-06	9.39E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.10E-05	0.00E+00	0.00E+00	9.39E-05
243	ALL	600258.6	4131672	NonCancer	2.18E-07	1.26E-06	0.00E+00	1.63E-07	1.17E-06	1.13E-06	9.07E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.07E-05	0.00E+00	0.00E+00	9.07E-05
244	ALL	599998.6	4131692	NonCancer	2.46E-07	1.43E-06	0.00E+00	1.84E-07	1.32E-06	1.28E-06	1.03E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.21E-05	0.00E+00	0.00E+00	1.03E-04
245	ALL	600018.6	4131692	NonCancer	2.44E-07	1.42E-06	0.00E+00	1.83E-07	1.31E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
246	ALL	600038.6	4131692	NonCancer	2.42E-07	1.41E-06	0.00E+00	1.81E-07	1.30E-06	1.26E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.19E-05	0.00E+00	0.00E+00	1.01E-04
247	ALL	600098.6	4131692	NonCancer	2.37E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.86E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.86E-05
248	ALL	600118.6	4131692	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.26E-06	1.22E-06	9.77E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.77E-05
249	ALL	600138.6	4131692	NonCancer	2.32E-07	1.34E-06	0.00E+00	1.73E-07	1.24E-06	1.20E-06	9.65E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.13E-05	0.00E+00	0.00E+00	9.65E-05
250	ALL	600158.6	4131692	NonCancer	2.29E-07	1.33E-06	0.00E+00	1.72E-07	1.23E-06	1.19E-06	9.56E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.12E-05	0.00E+00	0.00E+00	9.56E-05
251	ALL	600178.6	4131692	NonCancer	2.27E-07	1.32E-06	0.00E+00	1.70E-07	1.22E-06	1.18E-06	9.47E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.11E-05	0.00E+00	0.00E+00	9.47E-05
252	ALL	600218.6	4131692	NonCancer	2.23E-07	1.29E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.30E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.30E-05
253	ALL	600238.6	4131692	NonCancer	2.21E-07	1.28E-06	0.00E+00	1.66E-07	1.19E-06	1.15E-06	9.23E-05	0.00E+00	0.00E+00	0.00E+00	1.41E-09	1.08E-05	0.00E+00	0.00E+00	9.23E-05
254	ALL	599978.6	4131712	NonCancer	2.48E-07	1.44E-06	0.00E+00	1.86E-07	1.33E-06	1.29E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
255	ALL	599998.6	4131712	NonCancer	2.47E-07	1.43E-06	0.00E+00	1.85E-07	1.33E-06	1.28E-06	1.03E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-09	1.21E-05	0.00E+00	0.00E+00	1.03E-04
256	ALL	600018.6	4131712	NonCancer	2.45E-07	1.42E-06	0.00E+00	1.84E-07	1.32E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
257	ALL	600038.6	4131712	NonCancer	2.44E-07	1.41E-06	0.00E+00	1.82E-07	1.31E-06	1.26E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.19E-05	0.00E+00	0.00E+00	1.02E-04
258	ALL	600078.6	4131712	NonCancer	2.40E-07	1.39E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
259	ALL	600098.6	4131712	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.24E-06	9.93E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.17E-05	0.00E+00	0.00E+00	9.93E-05
260	ALL	600118.6	4131712	NonCancer	2.36E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.22E-06	9.84E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.84E-05
261	ALL	600138.6	4131712	NonCancer	2.33E-07	1.35E-06	0.00E+00	1.75E-07	1.25E-06	1.21E-06	9.73E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.73E-05
262	ALL	600158.6	4131712	NonCancer	2.31E-07	1.34E-06	0.00E+00	1.73E-07	1.24E-06	1.20E-06	9.64E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.13E-05	0.00E+00	0.00E+00	9.64E-05
263	ALL	600218.6	4131712	NonCancer	2.25E-07	1.31E-06	0.00E+00	1.68E-07	1.21E-06	1.17E-06	9.38E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-09	1.10E-05	0.00E+00	0.00E+00	9.38E-05
264	ALL	600238.6	4131712	NonCancer	2.23E-07	1.30E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.31E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.09E-05	0.00E+00	0.00E+00	9.31E-05
265	ALL	599998.6	4131732	NonCancer	2.48E-07	1.44E-06	0.00E+00	1.86E-07	1.33E-06	1.29E-06	1.03E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-09	1.22E-05	0.00E+00	0.00E+00	1.03E-04
266	ALL	600018.6	4131732	NonCancer	2.46E-07	1.43E-06	0.00E+00	1.84E-07	1.32E-06	1.28E-06	1.03E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.21E-05	0.00E+00	0.00E+00	1.03E-04
267	ALL	600078.6	4131732	NonCancer	2.42E-07	1.40E-06	0.00E+00	1.81E-07	1.30E-06	1.25E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.01E-04
268	ALL	600098.6	4131732	NonCancer	2.40E-07	1.39E-06	0.00E+00	1.79E-07	1.29E-06	1.24E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.17E-05	0.00E+00	0.00E+00	1.00E-04
269	ALL	600118.6	4131732	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.23E-06	9.91E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.16E-05	0.00E+00	0.00E+00	9.91E-05
270	ALL	600138.6	4131732	NonCancer	2.35E-07	1.36E-06	0.00E+00	1.76E-07	1.26E-06	1.22E-06	9.81E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.81E-05
271	ALL	600198.6	4131732	NonCancer	2.29E-07	1.33E-06	0.00E+00	1.71E-07	1.23E-06	1.19E-06	9.54E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.12E-05	0.00E+00	0.00E+00	9.54E-05
272	ALL	600218.6	4131732	NonCancer	2.27E-07	1.32E-06	0.00E+00	1.70E-07	1.22E-06	1.18E-06	9.47E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.11E-05	0.00E+00	0.00E+00	9.47E-05
273	ALL	599958.6	4131752	NonCancer	2.51E-07	1.46E-06	0.00E+00	1.88E-07	1.35E-06	1.30E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.23E-05	0.00E+00	0.00E+00	1.05E-04
274	ALL	599978.6	4131752	NonCancer	2.50E-07	1.45E-06	0.00E+00	1.87E-07	1.34E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.23E-05	0.00E+00	0.00E+00	1.04E-04
275	ALL	600058.6	4131752	NonCancer	2.45E-07	1.42E-06	0.00E+00	1.83E-07	1.31E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
276	ALL	600078.6	4131752	NonCancer	2.43E-07	1.41E-06	0.00E+00	1.82E-07	1.31E-06	1.26E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.19E-05	0.00E+00	0.00E+00	1.01E-04
277	ALL	600098.6	4131752	NonCancer	2.42E-07	1.40E-06	0.00E+00	1.81E-07	1.30E-06	1.25E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.01E-04
278	ALL	600118.6	4131752	NonCancer	2.40E-07	1.39E-06	0.00E+00	1.79E-07	1.29E-06	1.24E-06	9.99E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.17E-05	0.00E+00	0.00E+00	9.99E-05
279	ALL	600138.6	4131752	NonCancer	2.37E-07	1.38E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.89E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.16E-05	0.00E+00	0.00E+00	9.89E-05
280	ALL	600198.6	4131752	NonCancer	2.31E-07	1.34E-06	0.00E+00	1.73E-07	1.24E-06	1.20E-06	9.65E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.13E-05	0.00E+00	0.00E+00	9.65E-05
281	ALL	600218.6	4131752	NonCancer	2.30E-07	1.33E-06	0.00E+00	1.72E-07	1.23E-06	1.19E-06	9.57E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.12E-05	0.00E+00	0.00E+00	9.57E-05
282	ALL	599958.6	4131772	NonCancer	2.52E-07	1.46E-06	0.00E+00	1.89E-07	1.35E-06	1.31E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.24E-05	0.00E+00	0.00E+00	1.05E-04
283	ALL	599978.6	4131772	NonCancer	2.52E-07	1.46E-06	0.00E+00	1.88E-07	1.35E-06	1.31E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.23E-05	0.00E+00	0.00E+00	1.05E-04
284	ALL	599998.6	4131772	NonCancer	2.51E-07	1.45E-06	0.00E+00	1.87E-07	1.35E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.23E-05	0.00E+00	0.00E+00	1.04E-04
285	ALL	600058.6	4131772	NonCancer	2.46E-07	1.43E-06	0.00E+00	1.84E-07	1.32E-06	1.28E-06	1.03E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.21E-05	0.00E+00	0.00E+00	1.03E-04
286	ALL	600078.6	4131772	NonCancer	2.45E-07	1.42E-06	0.00E+00	1.83E-07	1.32E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04

287	ALL	600098.6	4131772	NonCancer	2.44E-07	1.41E-06	0.00E+00	1.82E-07	1.31E-06	1.26E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.19E-05	0.00E+00	0.00E+00	1.02E-04
288	ALL	600118.6	4131772	NonCancer	2.42E-07	1.40E-06	0.00E+00	1.81E-07	1.30E-06	1.25E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.01E-04
289	ALL	600178.6	4131772	NonCancer	2.36E-07	1.37E-06	0.00E+00	1.76E-07	1.27E-06	1.22E-06	9.83E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.83E-05
290	ALL	600198.6	4131772	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.26E-06	1.22E-06	9.76E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.76E-05
291	ALL	599938.6	4131792	NonCancer	2.54E-07	1.48E-06	0.00E+00	1.90E-07	1.37E-06	1.32E-06	1.06E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.25E-05	0.00E+00	0.00E+00	1.06E-04
292	ALL	599958.6	4131792	NonCancer	2.54E-07	1.47E-06	0.00E+00	1.90E-07	1.36E-06	1.32E-06	1.06E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.24E-05	0.00E+00	0.00E+00	1.06E-04
293	ALL	599978.6	4131792	NonCancer	2.53E-07	1.47E-06	0.00E+00	1.89E-07	1.36E-06	1.31E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.24E-05	0.00E+00	0.00E+00	1.05E-04
294	ALL	600038.6	4131792	NonCancer	2.50E-07	1.45E-06	0.00E+00	1.87E-07	1.34E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
295	ALL	600098.6	4131792	NonCancer	2.46E-07	1.42E-06	0.00E+00	1.84E-07	1.32E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
296	ALL	600118.6	4131792	NonCancer	2.44E-07	1.42E-06	0.00E+00	1.83E-07	1.31E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
297	ALL	600178.6	4131792	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.24E-06	9.93E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.17E-05	0.00E+00	0.00E+00	9.93E-05
298	ALL	600198.6	4131792	NonCancer	2.36E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.86E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.86E-05
299	ALL	599918.6	4131812	NonCancer	2.56E-07	1.48E-06	0.00E+00	1.91E-07	1.37E-06	1.33E-06	1.07E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.25E-05	0.00E+00	0.00E+00	1.07E-04
300	ALL	599938.6	4131812	NonCancer	2.56E-07	1.48E-06	0.00E+00	1.91E-07	1.37E-06	1.33E-06	1.07E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.25E-05	0.00E+00	0.00E+00	1.07E-04
301	ALL	599958.6	4131812	NonCancer	2.55E-07	1.48E-06	0.00E+00	1.91E-07	1.37E-06	1.32E-06	1.06E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.25E-05	0.00E+00	0.00E+00	1.06E-04
302	ALL	599978.6	4131812	NonCancer	2.55E-07	1.48E-06	0.00E+00	1.91E-07	1.37E-06	1.32E-06	1.06E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.25E-05	0.00E+00	0.00E+00	1.06E-04
303	ALL	600018.6	4131812	NonCancer	2.53E-07	1.47E-06	0.00E+00	1.89E-07	1.36E-06	1.31E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.24E-05	0.00E+00	0.00E+00	1.05E-04
304	ALL	600038.6	4131812	NonCancer	2.51E-07	1.46E-06	0.00E+00	1.88E-07	1.35E-06	1.31E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.23E-05	0.00E+00	0.00E+00	1.05E-04
305	ALL	600058.6	4131812	NonCancer	2.50E-07	1.45E-06	0.00E+00	1.87E-07	1.34E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.23E-05	0.00E+00	0.00E+00	1.04E-04
306	ALL	600078.6	4131812	NonCancer	2.49E-07	1.44E-06	0.00E+00	1.86E-07	1.34E-06	1.29E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
307	ALL	600178.6	4131812	NonCancer	2.40E-07	1.40E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
308	ALL	599958.6	4131832	NonCancer	2.57E-07	1.49E-06	0.00E+00	1.92E-07	1.38E-06	1.33E-06	1.07E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-09	1.26E-05	0.00E+00	0.00E+00	1.07E-04
309	ALL	600018.6	4131832	NonCancer	2.55E-07	1.48E-06	0.00E+00	1.91E-07	1.37E-06	1.32E-06	1.06E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-09	1.25E-05	0.00E+00	0.00E+00	1.06E-04
310	ALL	600038.6	4131832	NonCancer	2.54E-07	1.47E-06	0.00E+00	1.90E-07	1.36E-06	1.32E-06	1.06E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.24E-05	0.00E+00	0.00E+00	1.06E-04
311	ALL	600058.6	4131832	NonCancer	2.53E-07	1.46E-06	0.00E+00	1.89E-07	1.36E-06	1.31E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.24E-05	0.00E+00	0.00E+00	1.05E-04
312	ALL	600118.6	4131852	NonCancer	2.51E-07	1.46E-06	0.00E+00	1.88E-07	1.35E-06	1.30E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.23E-05	0.00E+00	0.00E+00	1.05E-04
313	ALL	600138.6	4131852	NonCancer	2.50E-07	1.45E-06	0.00E+00	1.87E-07	1.34E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
314	ALL	600158.6	4131852	NonCancer	2.48E-07	1.44E-06	0.00E+00	1.85E-07	1.33E-06	1.28E-06	1.03E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-09	1.21E-05	0.00E+00	0.00E+00	1.03E-04
315	ALL	600118.6	4131872	NonCancer	2.54E-07	1.47E-06	0.00E+00	1.90E-07	1.36E-06	1.32E-06	1.06E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-09	1.24E-05	0.00E+00	0.00E+00	1.06E-04
316	ALL	600138.6	4131872	NonCancer	2.52E-07	1.46E-06	0.00E+00	1.88E-07	1.35E-06	1.31E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.23E-05	0.00E+00	0.00E+00	1.05E-04
317	ALL	599118.6	4131912	NonCancer	1.60E-07	9.31E-07	0.00E+00	1.20E-07	8.62E-07	8.33E-07	6.69E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-09	7.86E-06	0.00E+00	0.00E+00	6.69E-05
318	ALL	599138.6	4131912	NonCancer	1.63E-07	9.46E-07	0.00E+00	1.22E-07	8.76E-07	8.46E-07	6.80E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-09	7.99E-06	0.00E+00	0.00E+00	6.80E-05
319	ALL	599578.6	4131912	NonCancer	2.33E-07	1.35E-06	0.00E+00	1.75E-07	1.25E-06	1.21E-06	9.72E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.72E-05
320	ALL	599598.6	4131912	NonCancer	2.36E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.85E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.85E-05
321	ALL	599618.6	4131912	NonCancer	2.39E-07	1.39E-06	0.00E+00	1.79E-07	1.29E-06	1.24E-06	9.98E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.17E-05	0.00E+00	0.00E+00	9.98E-05
322	ALL	599098.6	4131932	NonCancer	1.56E-07	9.06E-07	0.00E+00	1.17E-07	8.39E-07	8.11E-07	6.51E-05	0.00E+00	0.00E+00	0.00E+00	9.98E-10	7.65E-06	0.00E+00	0.00E+00	6.51E-05
323	ALL	599118.6	4131932	NonCancer	1.59E-07	9.21E-07	0.00E+00	1.19E-07	8.52E-07	8.24E-07	6.62E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-09	7.77E-06	0.00E+00	0.00E+00	6.62E-05
324	ALL	599138.6	4131932	NonCancer	1.61E-07	9.35E-07	0.00E+00	1.21E-07	8.66E-07	8.37E-07	6.72E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-09	7.90E-06	0.00E+00	0.00E+00	6.72E-05
325	ALL	599598.6	4131932	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.23E-06	9.90E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.16E-05	0.00E+00	0.00E+00	9.90E-05
326	ALL	599098.6	4131952	NonCancer	1.54E-07	8.96E-07	0.00E+00	1.16E-07	8.30E-07	8.02E-07	6.44E-05	0.00E+00	0.00E+00	0.00E+00	9.87E-10	7.57E-06	0.00E+00	0.00E+00	6.44E-05
327	ALL	599118.6	4131952	NonCancer	1.57E-07	9.10E-07	0.00E+00	1.17E-07	8.43E-07	8.14E-07	6.54E-05	0.00E+00	0.00E+00	0.00E+00	1.00E-09	7.69E-06	0.00E+00	0.00E+00	6.54E-05
328	ALL	599178.6	4131952	NonCancer	1.65E-07	9.55E-07	0.00E+00	1.23E-07	8.84E-07	8.55E-07	6.86E-05	0.00E+00	0.00E+00	0.00E+00	1.05E-09	8.07E-06	0.00E+00	0.00E+00	6.86E-05
329	ALL	599558.6	4131952	NonCancer	2.32E-07	1.35E-06	0.00E+00	1.74E-07	1.25E-06	1.20E-06	9.67E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.14E-05	0.00E+00	0.00E+00	9.67E-05
330	ALL	599578.6	4131952	NonCancer	2.36E-07	1.37E-06	0.00E+00	1.76E-07	1.27E-06	1.22E-06	9.82E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.15E-05	0.00E+00	0.00E+00	9.82E-05
331	ALL	599878.6	4131952	NonCancer	2.71E-07	1.57E-06	0.00E+00	2.03E-07	1.46E-06	1.41E-06	1.13E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-09	1.33E-05	0.00E+00	0.00E+00	1.13E-04
332	ALL	599078.6	4131972	NonCancer	1.50E-07	8.72E-07	0.00E+00	1.12E-07	8.07E-07	7.80E-07	6.26E-05	0.00E+00	0.00E+00	0.00E+00	9.60E-10	7.36E-06	0.00E+00	0.00E+00	6.26E-05
333	ALL	599098.6	4131972	NonCancer	1.53E-07	8.85E-07	0.00E+00	1.14E-07	8.20E-07	7.92E-07	6.36E-05	0.00E+00	0.00E+00	0.00E+00	9.75E-10	7.48E-06	0.00E+00	0.00E+00	6.36E-05
334	ALL	599158.6	4131972	NonCancer	1.60E-07	9.30E-07	0.00E+00	1.20E-07	8.61E-07	8.32E-07	6.68E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-09	7.85E-06	0.00E+00	0.00E+00	6.68E-05
335	ALL	599178.6	4131972	NonCancer	1.63E-07	9.46E-07	0.00E+00	1.22E-07	8.75E-07	8.46E-07	6.80E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-09	7.98E-06	0.00E+00	0.00E+00	6.80E-05
336	ALL	599538.6	4131972	NonCancer	2.30E-07	1.33E-06	0.00E+00	1.72E-07	1.23E-06	1.19E-06	9.58E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.13E-05	0.00E+00	0.00E+00	9.58E-05
337	ALL	599558.6	4131972	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.26E-06	1.21E-06	9.74E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.74E-05
338	ALL	599578.6	4131972	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.23E-06	9.90E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.16E-05	0.00E+00	0.00E+00	9.90E-05
339	ALL	599858.6	4131972	NonCancer	2.73E-07	1.59E-06	0.00E+00	2.05E-07	1.47E-06	1.42E-06	1.14E-04	0.00E+00	0.00E+00	0.00E+00	1.75E-09	1.34E-05	0.00E+00	0.00E+00	1.14E-04
340	ALL	599878.6	4131972	NonCancer	2.74E-07	1.59E-06	0.00E+00	2.05E-07	1.47E-06	1.42E-06	1.14E-04	0.00E+00	0.00E+00	0.00E+00	1.75E-09	1.34E-05	0.00E+00	0.00E+00	1.14E-04
341	ALL	599918.6	4131972	NonCancer	2.75E-07	1.60E-06	0.00E+00	2.06E-07	1.48E-06	1.43E-06	1.15E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.35E-05	0.00E+00	0.00E+00	1.15E-04
342	ALL	599938.6	4131972	NonCancer	2.76E-07	1.60E-06	0.00E+00	2.06E-07	1.48E-06	1.43E-06	1.15E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.35E-05	0.00E+00	0.00E+00	1.15E-04
343	ALL	599958.6	4131972	NonCancer	2.76E-07	1.60E-06	0.00E+00	2.06E-07	1.48E-06	1.43E-06	1.15E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.35E-05	0.00E+00	0.00E+00	1.15E-04
344	ALL	599058.6	4131992	NonCancer	1.46E-07	8.49E-07	0.00E+00	1.10E-07	7.86E-07	7.60E-07	6.10E-05	0.00E+00	0.00E+00	0.00E+00	9.35E-10	7.17E-06	0.00E+00	0.00E+00	6.10E-05
345	ALL	599078.6	4131992	NonCancer	1.49E-07	8.62E-07	0.00E+00	1.11E-07	7.98E-07	7.71E-07	6.19E-05	0.00E+00	0.00E+00	0.00E+00	9.49E-10	7.28E-06	0.00E+00	0.00E+00	6.19E-05
346	ALL	599098.6	4131992	NonCancer	1.51E-07	8.75E-07	0.00E+00	1.13E-07	8.10E-07	7.83E-07	6.29E-05	0.00E+00	0.00E+00	0.00E+00	9.64E-10	7.39E-06	0.00E+00	0.00E+00	6.29E-05
347	ALL	599138.6	4131992	NonCancer	1.56E-07	9.04E-07	0.00E+00	1.17E-07	8.37E-07	8.09E-07	6.50E-05	0.00E+00	0.00E+00	0.00E+00	9.96E-10	7.63E-06	0.00E+00	0.00E+00	6.50E-05
348	ALL	599158.6	4131992	NonCancer	1.59E-07	9.20E-07	0.00E+00	1.19E-07	8.51E-07	8.23E-07	6.61E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-09	7.77E-06	0.00E+00	0.00E+00	6.61E-05
349	ALL	599178.6	4131992	NonCancer	1.61E-07	9.36E-07	0.00E+00	1.21E-07	8.66E-07	8.37E-07	6.73E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-09	7.90E-06	0.00E+00	0.00E+00	6.73E-05
350	ALL	599538.6	4131992	NonCancer	2.32E-07	1.34E-06	0.00E+00	1.73E-07	1.24E-06	1.20E-06	9.66E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.13E-05	0.00E+00	0.00E+00	9.66E-05
351	ALL	599558.6	4131992	NonCancer	2.36E-07	1.37E-06	0.00E+00	1.76E-07	1.27E-06	1.22E-06	9.83E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.83E-05
352	ALL	599838.6	4131992	NonCancer	2.76E-07	1.60E-06	0.00E+00	2.06E-07	1.48E-06	1.43E-06	1.15E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.35E-05	0.00E+00	0.00E+00	1.15E-04
353	ALL	599858.6	4131992	NonCancer	2.77E-07	1.61E-06	0.00E+00	2.07E-07	1.49E-06	1.44E-06	1.15E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-09	1.36E-05	0.00E+00	0.00E+00	1.15E-04
354	ALL	599918.6	4131992	NonCancer	2.79E-07	1.62E-06	0.00E+00	2.09E-07	1.50E-06	1.45E-06	1.16E-04	0.00E+00	0.00E+00	0.00E+00	1.78E-09	1.37E-05	0.00E+00	0.00E+00	1.16E-04
355	ALL	599938.6	4131992	NonCancer	2.79E-07	1.62E-06	0.00E+00	2.09E-07	1.50E-06	1.45E-06	1.16E-04	0.00E+00	0.00E+00	0.00E+00	1.78E-09	1.37E-05	0.00E+00	0.00E+00	1.16E-04
356	ALL	599058.6	4132012	NonCancer	1.45E-07	8.40E-07	0.00E+00	1.08E-07	7.78E-07	7.52E-07	6.04E-05	0.00E+00	0.00E+00	0.00E+00	9.25E-10	7.09E-06	0.00E+00	0.00E+00	6.04E-05
357	ALL	599078.6	4132012	NonCancer	1.47E-07	8.52E-07	0.00E+00	1.10E-07	7.89E-07	7.63E-07	6.13E-05	0.00E+00	0.00E+00	0.00E+00	9.39E-10	7.20E-06	0.00E+00	0.00E+00	6.13E-05
358	ALL	599138.6	4132012	NonCancer	1.54E-07	8.94E-07	0.00E+00	1.15E-07	8.28E-07	8.00E-07	6.43E-05	0.00E+00	0.00E+00	0.00E+00	9.85E-10	7.55E-06	0.00E+00	0.00E+00	6.43E-05
359	ALL	599158.6	4132012	NonCancer	1.57E-07	9.10E-07	0.00E+00	1.17E-07	8.43E-07	8.14E-07	6.54E-05	0.00E+00	0.00E+00	0.00E+00	1.00E-09	7.69E-06	0.00E+00	0.00E+00	6.54E-05
360	ALL	599518.6	4132012	NonCancer	2.30E-07	1.33E-06	0.00E+00	1.72E-07	1.23E-06	1.19E-06	9.57E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.12E-05	0.00E+00	0.00E+00	9.57E-05
361	ALL	599538.6	4132012	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.26E-06	1.21E-06	9.76E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.15E-05	0.00E+00	0.00E+00	9.76E-05
362	ALL	599558.6	4132012	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.24E-06	9.94E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.17E-05	0.00E+00	0.00E+00	9.94E-05
363	ALL	599838.6	4132012	NonCancer	2.80E-07	1.62E-06	0.00E+00	2.09E-07	1.50E-06	1.45E-06	1.17E-04	0.00E+00	0.00E+00	0.00E+00	1.79E-09	1.37E-05	0.00E+00	0.00E+00	1.17E-04
364	ALL	599898.6	4132012	NonCancer	2.82E-07	1.64E-06	0.00E+00	2.11E-07	1.52E-06	1.46E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.38E-05	0.00E+00	0.00E+00	1.18E-04
365	ALL	599918.6	4132012	NonCancer	2.83E-07	1.64E-06	0.00E+00	2.11E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.38E-05	0.00E+00	0.00E+00	1.18E-04
366	ALL	599938.6	4132012	NonCancer	2.83E-07	1.64E-06	0.00E+00	2.12E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.39E-05	0.00E+00	0.00E+00	1.18E-04
367	ALL	599958.6	4132012	NonCancer	2.83E-07	1.64E-06	0.00E+00	2.12E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.38E-05	0.00E+00	0.00E+00	1.18E-04
368	ALL	599978.6	4132012	NonCancer	2.82E-07	1.64E-06	0.00E+00	2.11E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.38E-05	0.00E+00	0.00E+00	1.18E-04
369	ALL	600038.6	4132012	NonCancer	2.80E-07	1.62E-06	0.00E+00	2.09E-07	1.50E-06	1.45E-06	1.17E-04	0.00E+00	0.00E+00	0.00E+00	1.79E-09	1.37E-05	0.00E+00	0.00E+00	1.17E-04
370	ALL	599038.6	4132032	NonCancer	1.41E-07	8.18E-07	0.00E+00	1.06E-07	7.58E-07	7.32E-07	5.88E-05	0.00E+00	0.00E+00	0.00E+00	9.01E-10	6.91E-06	0.00E+00	0.00E+00	5.88E-05
371	ALL	599058.6	4132032	NonCancer	1.43E-07	8.31E-07	0.00E+00	1.07E-07	7.69E-07	7.43E-07	5.97E-05	0.00E+00	0.00E+00	0.00E+00	9.15E-10	7.01E-06	0.00E+00	0.00E+00	5.97E-05
372	ALL	599118.6	4132032	NonCancer	1.50E-07	8.71E-07	0.00E+00	1.12E-07	8.06E-07	7.79E-07	6.26E-05	0.00E+00	0.00E+00	0.00E+00	9.59E-10	7.36E-06	0.00E+00	0.00E+00	6.26E-05
373	ALL	599138.6	4132032	NonCancer	1.53E-07	8.86E-07	0.00E+00	1.14E-07	8.20E-07	7.92E-07	6.37E-05	0.00E+00	0.00E+00	0.00E+00	9.75E-10	7.48E-06	0.00E+00	0.00E+00	6.37E-05
374	ALL	599498.6	4132032	NonCancer	2.27E-07	1.32E-06	0.00E+00	1.70E-07	1.22E-06	1.18E-06	9.48E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-09	1.11E-05	0.00E+00	0.00E+00	9.48E-05
375	ALL	599518.6	4132032	NonCancer	2.32E-07	1.35E-06	0.00E+00	1.74E-07	1.25E-06	1.20E-06	9.68E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.14E-05	0.00E+00	0.00E+00	9.68E-05
376	ALL	599538.6	4132032	NonCancer	2.37E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.87E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.87E-05
377	ALL	599818.6	4132032	NonCancer	2.82E-07	1.64E-06	0.00E+00	2.11E-07	1.52E-06	1.46E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.38E-05	0.00E+00	0.00E+00	1.18E-04
378	ALL	599838.6	4132032	NonCancer	2.84E-07	1.65E-06	0.00E+00	2.12E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.39E-05	0.00E+00	0.00E+00	1.18E-04
379	ALL	599898.6	4132032	NonCancer	2.86E-07	1.66E-06	0.00E+00	2.14E-07	1.54E-06	1.49E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
380	ALL	599918.6	4132032	NonCancer	2.87E-07	1.66E-06	0.00E+00	2.14E-07	1.54E-06	1.49E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
381	ALL	599938.6	4132032	NonCancer	2.87E-07	1.66E-06	0.00E+00	2.14E-07	1.54E-06	1.49E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
382	ALL	599958.6	4132032	NonCancer	2.86E-07	1.66E-06	0.00E+00	2.14E-07	1.54E-06	1.49E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04

383	ALL	600018.6	4132032	NonCancer	2.84E-07	1.65E-06	0.00E+00	2.13E-07	1.53E-06	1.48E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-09	1.39E-05	0.00E+00	0.00E+00	1.19E-04
384	ALL	600038.6	4132032	NonCancer	2.83E-07	1.64E-06	0.00E+00	2.12E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.39E-05	0.00E+00	0.00E+00	1.18E-04
385	ALL	599058.6	4132052	NonCancer	1.42E-07	8.21E-07	0.00E+00	1.06E-07	7.61E-07	7.35E-07	5.90E-05	0.00E+00	0.00E+00	0.00E+00	9.05E-10	6.94E-06	0.00E+00	0.00E+00	5.90E-05
386	ALL	599118.6	4132052	NonCancer	1.49E-07	8.63E-07	0.00E+00	1.11E-07	7.99E-07	7.72E-07	6.20E-05	0.00E+00	0.00E+00	0.00E+00	9.50E-10	7.28E-06	0.00E+00	0.00E+00	6.20E-05
387	ALL	599138.6	4132052	NonCancer	1.51E-07	8.78E-07	0.00E+00	1.13E-07	8.13E-07	7.85E-07	6.31E-05	0.00E+00	0.00E+00	0.00E+00	9.67E-10	7.41E-06	0.00E+00	0.00E+00	6.31E-05
388	ALL	599498.6	4132052	NonCancer	2.30E-07	1.34E-06	0.00E+00	1.72E-07	1.24E-06	1.20E-06	9.60E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.13E-05	0.00E+00	0.00E+00	9.60E-05
389	ALL	599518.6	4132052	NonCancer	2.35E-07	1.36E-06	0.00E+00	1.76E-07	1.26E-06	1.22E-06	9.81E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.81E-05
390	ALL	599818.6	4132052	NonCancer	2.86E-07	1.66E-06	0.00E+00	2.14E-07	1.54E-06	1.49E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
391	ALL	599878.6	4132052	NonCancer	2.90E-07	1.68E-06	0.00E+00	2.17E-07	1.56E-06	1.50E-06	1.21E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-09	1.42E-05	0.00E+00	0.00E+00	1.21E-04
392	ALL	599898.6	4132052	NonCancer	2.90E-07	1.69E-06	0.00E+00	2.17E-07	1.56E-06	1.51E-06	1.21E-04	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.42E-05	0.00E+00	0.00E+00	1.21E-04
393	ALL	599918.6	4132052	NonCancer	2.91E-07	1.69E-06	0.00E+00	2.18E-07	1.56E-06	1.51E-06	1.21E-04	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.42E-05	0.00E+00	0.00E+00	1.21E-04
394	ALL	599938.6	4132052	NonCancer	2.91E-07	1.69E-06	0.00E+00	2.17E-07	1.56E-06	1.51E-06	1.21E-04	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.42E-05	0.00E+00	0.00E+00	1.21E-04
395	ALL	599958.6	4132052	NonCancer	2.90E-07	1.68E-06	0.00E+00	2.17E-07	1.56E-06	1.51E-06	1.21E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-09	1.42E-05	0.00E+00	0.00E+00	1.21E-04
396	ALL	599998.6	4132052	NonCancer	2.89E-07	1.68E-06	0.00E+00	2.16E-07	1.55E-06	1.50E-06	1.21E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-09	1.42E-05	0.00E+00	0.00E+00	1.21E-04
397	ALL	600018.6	4132052	NonCancer	2.88E-07	1.67E-06	0.00E+00	2.15E-07	1.55E-06	1.49E-06	1.20E-04	0.00E+00	0.00E+00	0.00E+00	1.84E-09	1.41E-05	0.00E+00	0.00E+00	1.20E-04
398	ALL	600038.6	4132052	NonCancer	2.87E-07	1.66E-06	0.00E+00	2.14E-07	1.54E-06	1.49E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.83E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
399	ALL	599018.6	4132072	NonCancer	1.36E-07	7.89E-07	0.00E+00	1.02E-07	7.31E-07	7.06E-07	5.67E-05	0.00E+00	0.00E+00	0.00E+00	8.69E-10	6.66E-06	0.00E+00	0.00E+00	5.67E-05
400	ALL	599098.6	4132072	NonCancer	1.45E-07	8.40E-07	0.00E+00	1.08E-07	7.77E-07	7.51E-07	6.03E-05	0.00E+00	0.00E+00	0.00E+00	9.25E-10	7.09E-06	0.00E+00	0.00E+00	6.03E-05
401	ALL	599118.6	4132072	NonCancer	1.47E-07	8.55E-07	0.00E+00	1.10E-07	7.91E-07	7.65E-07	6.14E-05	0.00E+00	0.00E+00	0.00E+00	9.41E-10	7.22E-06	0.00E+00	0.00E+00	6.14E-05
402	ALL	599398.6	4132072	NonCancer	2.07E-07	1.20E-06	0.00E+00	1.55E-07	1.11E-06	1.07E-06	8.62E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.01E-05	0.00E+00	0.00E+00	8.62E-05
403	ALL	599478.6	4132072	NonCancer	2.28E-07	1.32E-06	0.00E+00	1.71E-07	1.23E-06	1.19E-06	9.52E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.12E-05	0.00E+00	0.00E+00	9.52E-05
404	ALL	599498.6	4132072	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.25E-06	1.21E-06	9.74E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.74E-05
405	ALL	599518.6	4132072	NonCancer	2.39E-07	1.39E-06	0.00E+00	1.79E-07	1.28E-06	1.24E-06	9.96E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.17E-05	0.00E+00	0.00E+00	9.96E-05
406	ALL	599818.6	4132072	NonCancer	2.91E-07	1.69E-06	0.00E+00	2.18E-07	1.56E-06	1.51E-06	1.21E-04	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.43E-05	0.00E+00	0.00E+00	1.21E-04
407	ALL	599858.6	4132072	NonCancer	2.93E-07	1.70E-06	0.00E+00	2.20E-07	1.58E-06	1.52E-06	1.22E-04	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.44E-05	0.00E+00	0.00E+00	1.22E-04
408	ALL	599878.6	4132072	NonCancer	2.94E-07	1.71E-06	0.00E+00	2.20E-07	1.58E-06	1.53E-06	1.23E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.44E-05	0.00E+00	0.00E+00	1.23E-04
409	ALL	599898.6	4132072	NonCancer	2.95E-07	1.71E-06	0.00E+00	2.21E-07	1.58E-06	1.53E-06	1.23E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.44E-05	0.00E+00	0.00E+00	1.23E-04
410	ALL	599918.6	4132072	NonCancer	2.95E-07	1.71E-06	0.00E+00	2.21E-07	1.58E-06	1.53E-06	1.23E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.45E-05	0.00E+00	0.00E+00	1.23E-04
411	ALL	599938.6	4132072	NonCancer	2.95E-07	1.71E-06	0.00E+00	2.21E-07	1.58E-06	1.53E-06	1.23E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.44E-05	0.00E+00	0.00E+00	1.23E-04
412	ALL	599998.6	4132072	NonCancer	2.93E-07	1.70E-06	0.00E+00	2.19E-07	1.57E-06	1.52E-06	1.22E-04	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.44E-05	0.00E+00	0.00E+00	1.22E-04
413	ALL	600018.6	4132072	NonCancer	2.92E-07	1.69E-06	0.00E+00	2.18E-07	1.57E-06	1.51E-06	1.22E-04	0.00E+00	0.00E+00	0.00E+00	1.86E-09	1.43E-05	0.00E+00	0.00E+00	1.22E-04
414	ALL	599018.6	4132092	NonCancer	1.35E-07	7.81E-07	0.00E+00	1.01E-07	7.23E-07	6.99E-07	5.61E-05	0.00E+00	0.00E+00	0.00E+00	8.60E-10	6.59E-06	0.00E+00	0.00E+00	5.61E-05
415	ALL	599118.6	4132092	NonCancer	1.46E-07	8.47E-07	0.00E+00	1.09E-07	7.85E-07	7.58E-07	6.09E-05	0.00E+00	0.00E+00	0.00E+00	9.33E-10	7.16E-06	0.00E+00	0.00E+00	6.09E-05
416	ALL	599398.6	4132092	NonCancer	2.09E-07	1.21E-06	0.00E+00	1.57E-07	1.12E-06	1.09E-06	8.72E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.02E-05	0.00E+00	0.00E+00	8.72E-05
417	ALL	599418.6	4132092	NonCancer	2.15E-07	1.25E-06	0.00E+00	1.61E-07	1.15E-06	1.12E-06	8.96E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.96E-05
418	ALL	599498.6	4132092	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.23E-06	9.90E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.16E-05	0.00E+00	0.00E+00	9.90E-05
419	ALL	599778.6	4132092	NonCancer	2.93E-07	1.70E-06	0.00E+00	2.19E-07	1.57E-06	1.52E-06	1.22E-04	0.00E+00	0.00E+00	0.00E+00	1.87E-09	1.43E-05	0.00E+00	0.00E+00	1.22E-04
420	ALL	599798.6	4132092	NonCancer	2.95E-07	1.71E-06	0.00E+00	2.20E-07	1.58E-06	1.53E-06	1.23E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-09	1.44E-05	0.00E+00	0.00E+00	1.23E-04
421	ALL	599858.6	4132092	NonCancer	2.98E-07	1.73E-06	0.00E+00	2.23E-07	1.60E-06	1.55E-06	1.24E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.46E-05	0.00E+00	0.00E+00	1.24E-04
422	ALL	599878.6	4132092	NonCancer	2.99E-07	1.73E-06	0.00E+00	2.24E-07	1.60E-06	1.55E-06	1.25E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.46E-05	0.00E+00	0.00E+00	1.25E-04
423	ALL	599898.6	4132092	NonCancer	2.99E-07	1.74E-06	0.00E+00	2.24E-07	1.61E-06	1.55E-06	1.25E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.47E-05	0.00E+00	0.00E+00	1.25E-04
424	ALL	599918.6	4132092	NonCancer	2.99E-07	1.74E-06	0.00E+00	2.24E-07	1.61E-06	1.55E-06	1.25E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.47E-05	0.00E+00	0.00E+00	1.25E-04
425	ALL	599978.6	4132092	NonCancer	2.98E-07	1.73E-06	0.00E+00	2.23E-07	1.60E-06	1.55E-06	1.24E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.46E-05	0.00E+00	0.00E+00	1.24E-04
426	ALL	599998.6	4132092	NonCancer	2.97E-07	1.72E-06	0.00E+00	2.22E-07	1.60E-06	1.54E-06	1.24E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.46E-05	0.00E+00	0.00E+00	1.24E-04
427	ALL	600018.6	4132092	NonCancer	2.96E-07	1.72E-06	0.00E+00	2.21E-07	1.59E-06	1.54E-06	1.23E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-09	1.45E-05	0.00E+00	0.00E+00	1.23E-04
428	ALL	598998.6	4132112	NonCancer	1.31E-07	7.63E-07	0.00E+00	9.84E-08	7.06E-07	6.82E-07	5.48E-05	0.00E+00	0.00E+00	0.00E+00	8.40E-10	6.44E-06	0.00E+00	0.00E+00	5.48E-05
429	ALL	599018.6	4132112	NonCancer	1.33E-07	7.74E-07	0.00E+00	9.98E-08	7.16E-07	6.92E-07	5.56E-05	0.00E+00	0.00E+00	0.00E+00	8.52E-10	6.53E-06	0.00E+00	0.00E+00	5.56E-05
430	ALL	599078.6	4132112	NonCancer	1.40E-07	8.11E-07	0.00E+00	1.05E-07	7.51E-07	7.26E-07	5.83E-05	0.00E+00	0.00E+00	0.00E+00	8.93E-10	6.85E-06	0.00E+00	0.00E+00	5.83E-05
431	ALL	599098.6	4132112	NonCancer	1.42E-07	8.26E-07	0.00E+00	1.07E-07	7.65E-07	7.39E-07	5.94E-05	0.00E+00	0.00E+00	0.00E+00	9.09E-10	6.97E-06	0.00E+00	0.00E+00	5.94E-05
432	ALL	599378.6	4132112	NonCancer	2.06E-07	1.20E-06	0.00E+00	1.54E-07	1.11E-06	1.07E-06	8.59E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.01E-05	0.00E+00	0.00E+00	8.59E-05
433	ALL	599398.6	4132112	NonCancer	2.12E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.84E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.84E-05
434	ALL	599458.6	4132112	NonCancer	2.30E-07	1.34E-06	0.00E+00	1.72E-07	1.24E-06	1.19E-06	9.60E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-09	1.13E-05	0.00E+00	0.00E+00	9.60E-05
435	ALL	599778.6	4132112	NonCancer	2.98E-07	1.73E-06	0.00E+00	2.23E-07	1.60E-06	1.55E-06	1.24E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-09	1.46E-05	0.00E+00	0.00E+00	1.24E-04
436	ALL	599838.6	4132112	NonCancer	3.02E-07	1.75E-06	0.00E+00	2.26E-07	1.62E-06	1.57E-06	1.26E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-09	1.48E-05	0.00E+00	0.00E+00	1.26E-04
437	ALL	599898.6	4132112	NonCancer	3.04E-07	1.76E-06	0.00E+00	2.27E-07	1.63E-06	1.58E-06	1.27E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.49E-05	0.00E+00	0.00E+00	1.27E-04
438	ALL	599918.6	4132112	NonCancer	3.04E-07	1.76E-06	0.00E+00	2.27E-07	1.63E-06	1.58E-06	1.27E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.49E-05	0.00E+00	0.00E+00	1.27E-04
439	ALL	599958.6	4132112	NonCancer	3.03E-07	1.76E-06	0.00E+00	2.27E-07	1.63E-06	1.57E-06	1.26E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.48E-05	0.00E+00	0.00E+00	1.26E-04
440	ALL	599978.6	4132112	NonCancer	3.02E-07	1.75E-06	0.00E+00	2.26E-07	1.62E-06	1.57E-06	1.26E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-09	1.48E-05	0.00E+00	0.00E+00	1.26E-04
441	ALL	599998.6	4132112	NonCancer	3.01E-07	1.75E-06	0.00E+00	2.25E-07	1.62E-06	1.56E-06	1.25E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-09	1.47E-05	0.00E+00	0.00E+00	1.25E-04
442	ALL	598978.6	4132132	NonCancer	1.28E-07	7.45E-07	0.00E+00	9.61E-08	6.89E-07	6.66E-07	5.35E-05	0.00E+00	0.00E+00	0.00E+00	8.20E-10	6.29E-06	0.00E+00	0.00E+00	5.35E-05
443	ALL	598998.6	4132132	NonCancer	1.30E-07	7.56E-07	0.00E+00	9.75E-08	7.00E-07	6.76E-07	5.43E-05	0.00E+00	0.00E+00	0.00E+00	8.32E-10	6.38E-06	0.00E+00	0.00E+00	5.43E-05
444	ALL	599058.6	4132132	NonCancer	1.36E-07	7.91E-07	0.00E+00	1.02E-07	7.33E-07	7.08E-07	5.69E-05	0.00E+00	0.00E+00	0.00E+00	8.71E-10	6.68E-06	0.00E+00	0.00E+00	5.69E-05
445	ALL	599078.6	4132132	NonCancer	1.39E-07	8.05E-07	0.00E+00	1.04E-07	7.46E-07	7.21E-07	5.79E-05	0.00E+00	0.00E+00	0.00E+00	8.87E-10	6.80E-06	0.00E+00	0.00E+00	5.79E-05
446	ALL	599098.6	4132132	NonCancer	1.41E-07	8.21E-07	0.00E+00	1.06E-07	7.60E-07	7.34E-07	5.90E-05	0.00E+00	0.00E+00	0.00E+00	9.04E-10	6.93E-06	0.00E+00	0.00E+00	5.90E-05
447	ALL	599358.6	4132132	NonCancer	2.03E-07	1.18E-06	0.00E+00	1.52E-07	1.09E-06	1.05E-06	8.46E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-09	9.94E-06	0.00E+00	0.00E+00	8.46E-05
448	ALL	599378.6	4132132	NonCancer	2.09E-07	1.21E-06	0.00E+00	1.57E-07	1.12E-06	1.09E-06	8.72E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.02E-05	0.00E+00	0.00E+00	8.72E-05
449	ALL	599398.6	4132132	NonCancer	2.16E-07	1.25E-06	0.00E+00	1.61E-07	1.16E-06	1.12E-06	8.99E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.06E-05	0.00E+00	0.00E+00	8.99E-05
450	ALL	599438.6	4132132	NonCancer	2.28E-07	1.32E-06	0.00E+00	1.71E-07	1.23E-06	1.18E-06	9.52E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.12E-05	0.00E+00	0.00E+00	9.52E-05
451	ALL	599458.6	4132132	NonCancer	2.35E-07	1.36E-06	0.00E+00	1.76E-07	1.26E-06	1.22E-06	9.78E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.78E-05
452	ALL	599478.6	4132132	NonCancer	2.41E-07	1.40E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
453	ALL	599758.6	4132132	NonCancer	3.01E-07	1.75E-06	0.00E+00	2.26E-07	1.62E-06	1.56E-06	1.26E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-09	1.48E-05	0.00E+00	0.00E+00	1.26E-04
454	ALL	599778.6	4132132	NonCancer	3.03E-07	1.76E-06	0.00E+00	2.27E-07	1.63E-06	1.57E-06	1.27E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-09	1.49E-05	0.00E+00	0.00E+00	1.27E-04
455	ALL	599818.6	4132132	NonCancer	3.07E-07	1.78E-06	0.00E+00	2.29E-07	1.65E-06	1.59E-06	1.28E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.50E-05	0.00E+00	0.00E+00	1.28E-04
456	ALL	599838.6	4132132	NonCancer	3.08E-07	1.78E-06	0.00E+00	2.30E-07	1.65E-06	1.60E-06	1.28E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-09	1.51E-05	0.00E+00	0.00E+00	1.28E-04
457	ALL	599858.6	4132132	NonCancer	3.08E-07	1.79E-06	0.00E+00	2.31E-07	1.66E-06	1.60E-06	1.28E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-09	1.51E-05	0.00E+00	0.00E+00	1.28E-04
458	ALL	599958.6	4132132	NonCancer	3.07E-07	1.78E-06	0.00E+00	2.30E-07	1.65E-06	1.60E-06	1.28E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.51E-05	0.00E+00	0.00E+00	1.28E-04
459	ALL	599978.6	4132132	NonCancer	3.06E-07	1.78E-06	0.00E+00	2.29E-07	1.65E-06	1.59E-06	1.28E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.50E-05	0.00E+00	0.00E+00	1.28E-04
460	ALL	598978.6	4132152	NonCancer	1.27E-07	7.38E-07	0.00E+00	9.52E-08	6.83E-07	6.60E-07	5.30E-05	0.00E+00	0.00E+00	0.00E+00	8.13E-10	6.23E-06	0.00E+00	0.00E+00	5.30E-05
461	ALL	598998.6	4132152	NonCancer	1.29E-07	7.49E-07	0.00E+00	9.66E-08	6.93E-07	6.70E-07	5.38E-05	0.00E+00	0.00E+00	0.00E+00	8.24E-10	6.32E-06	0.00E+00	0.00E+00	5.38E-05
462	ALL	599038.6	4132152	NonCancer	1.33E-07	7.72E-07	0.00E+00	9.96E-08	7.15E-07	6.91E-07	5.55E-05	0.00E+00	0.00E+00	0.00E+00	8.50E-10	6.52E-06	0.00E+00	0.00E+00	5.55E-05
463	ALL	599058.6	4132152	NonCancer	1.35E-07	7.85E-07	0.00E+00	1.01E-07	7.27E-07	7.03E-07	5.64E-05	0.00E+00	0.00E+00	0.00E+00	8.65E-10	6.63E-06	0.00E+00	0.00E+00	5.64E-05
464	ALL	599078.6	4132152	NonCancer	1.38E-07	8.00E-07	0.00E+00	1.03E-07	7.41E-07	7.16E-07	5.75E-05	0.00E+00	0.00E+00	0.00E+00	8.81E-10	6.76E-06	0.00E+00	0.00E+00	5.75E-05
465	ALL	599358.6	4132152	NonCancer	2.06E-07	1.20E-06	0.00E+00	1.54E-07	1.11E-06	1.07E-06	8.60E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.01E-05	0.00E+00	0.00E+00	8.60E-05
466	ALL	599378.6	4132152	NonCancer	2.13E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.87E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.87E-05
467	ALL	599438.6	4132152	NonCancer	2.33E-07	1.35E-06	0.00E+00	1.74E-07	1.25E-06	1.21E-06	9.71E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.71E-05
468	ALL	599458.6	4132152	NonCancer	2.39E-07	1.39E-06	0.00E+00	1.79E-07	1.29E-06	1.24E-06	9.98E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.17E-05	0.00E+00	0.00E+00	9.98E-05
469	ALL	599758.6	4132152	NonCancer	3.07E-07	1.78E-06	0.00E+00	2.30E-07	1.65E-06	1.59E-06	1.28E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.51E-05	0.00E+00	0.00E+00	1.28E-04
470	ALL	599818.6	4132152	NonCancer	3.12E-07	1.81E-06	0.00E+00	2.34E-07	1.68E-06	1.62E-06	1.30E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-09	1.53E-05	0.00E+00	0.00E+00	1.30E-04
471	ALL	599838.6	4132152	NonCancer	3.13E-07	1.82E-06	0.00E+00	2.34E-07	1.68E-06	1.62E-06	1.30E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-09	1.53E-05	0.00E+00	0.00E+00	1.30E-04
472	ALL	599858.6	4132152	NonCancer	3.13E-07	1.82E-06	0.00E+00	2.34E-07	1.68E-06	1.63E-06	1.31E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-09	1.54E-05	0.00E+00	0.00E+00	1.31E-04
473	ALL	599878.6	4132152	NonCancer	3.13E-07	1.82E-06	0.00E+00	2.35E-07	1.68E-06	1.63E-06	1.31E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-09	1.54E-05	0.00E+00	0.00E+00	1.31E-04
474	ALL	599958.6	4132152	NonCancer	3.12E-07	1.81E-06	0.00E+00	2.33E-07	1.67E-06	1.62E-06	1.30E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-09	1.53E-05	0.00E+00	0.00E+00	1.30E-04
475	ALL	599978.6	4132152	NonCancer	3.11E-07	1.80E-06	0.00E+00	2.32E-07	1.67E-06	1.61E-06	1.29E-04	0.00E+00	0.00E+00	0.00E+00	1.98E-09	1.52E-05	0.00E+00	0.00E+00	1.29E-04
476	ALL	598958.6	4132172	NonCancer	1.24E-07	7.22E-07	0.00E+00	9.31E-08	6.68E-07	6.46E-07	5.19E-05	0.00E+00	0.00E+00	0.00E+00	7.95E-10	6.09E-06	0.00E+00	0.00E+00	5.19E-05
477	ALL	598978.6	4132172	NonCancer	1.26E-07	7.32E-07	0.00E+00	9.44E-08	6.77E-07	6.55E-07	5.26E-05	0.00E+00	0.00E+00	0.00E+00	8.06E-10	6.18E-06	0.00E+00	0.00E+00	5.26E-05
478	ALL	599038.6	4132172	NonCancer	1.32E-07	7.67E-07	0.00E+00	9.89E-08	7.10E-07	6.86E-07	5.51E-05	0.00E+00	0.00E+00	0.00E+00	8.45E-10	6.48E-06	0.00E+00	0.00E+00	5.51E-05

479	ALL	599058.6	4132172	NonCancer	1.35E-07	7.81E-07	0.00E+00	1.01E-07	7.23E-07	6.99E-07	5.61E-05	0.00E+00	0.00E+00	0.00E+00	8.60E-10	6.60E-06	0.00E+00	0.00E+00	5.61E-05
480	ALL	599078.6	4132172	NonCancer	1.37E-07	7.97E-07	0.00E+00	1.03E-07	7.37E-07	7.13E-07	5.72E-05	0.00E+00	0.00E+00	0.00E+00	8.77E-10	6.73E-06	0.00E+00	0.00E+00	5.72E-05
481	ALL	599338.6	4132172	NonCancer	2.03E-07	1.18E-06	0.00E+00	1.52E-07	1.09E-06	1.05E-06	8.46E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-09	9.95E-06	0.00E+00	0.00E+00	8.46E-05
482	ALL	599358.6	4132172	NonCancer	2.10E-07	1.22E-06	0.00E+00	1.57E-07	1.13E-06	1.09E-06	8.76E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.03E-05	0.00E+00	0.00E+00	8.76E-05
483	ALL	599378.6	4132172	NonCancer	2.17E-07	1.26E-06	0.00E+00	1.62E-07	1.17E-06	1.13E-06	9.05E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.06E-05	0.00E+00	0.00E+00	9.05E-05
484	ALL	599418.6	4132172	NonCancer	2.31E-07	1.34E-06	0.00E+00	1.73E-07	1.24E-06	1.20E-06	9.64E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.13E-05	0.00E+00	0.00E+00	9.64E-05
485	ALL	599438.6	4132172	NonCancer	2.38E-07	1.38E-06	0.00E+00	1.78E-07	1.28E-06	1.24E-06	9.93E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-09	1.17E-05	0.00E+00	0.00E+00	9.93E-05
486	ALL	599458.6	4132172	NonCancer	2.45E-07	1.42E-06	0.00E+00	1.83E-07	1.32E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
487	ALL	599738.6	4132172	NonCancer	3.12E-07	1.81E-06	0.00E+00	2.33E-07	1.67E-06	1.62E-06	1.30E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-09	1.53E-05	0.00E+00	0.00E+00	1.30E-04
488	ALL	599798.6	4132172	NonCancer	3.17E-07	1.84E-06	0.00E+00	2.37E-07	1.70E-06	1.64E-06	1.32E-04	0.00E+00	0.00E+00	0.00E+00	2.02E-09	1.55E-05	0.00E+00	0.00E+00	1.32E-04
489	ALL	599818.6	4132172	NonCancer	3.18E-07	1.84E-06	0.00E+00	2.38E-07	1.71E-06	1.65E-06	1.32E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-09	1.56E-05	0.00E+00	0.00E+00	1.32E-04
490	ALL	599838.6	4132172	NonCancer	3.19E-07	1.85E-06	0.00E+00	2.38E-07	1.71E-06	1.65E-06	1.33E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-09	1.56E-05	0.00E+00	0.00E+00	1.33E-04
491	ALL	599858.6	4132172	NonCancer	3.19E-07	1.85E-06	0.00E+00	2.39E-07	1.71E-06	1.65E-06	1.33E-04	0.00E+00	0.00E+00	0.00E+00	2.04E-09	1.56E-05	0.00E+00	0.00E+00	1.33E-04
492	ALL	599878.6	4132172	NonCancer	3.19E-07	1.85E-06	0.00E+00	2.39E-07	1.71E-06	1.65E-06	1.33E-04	0.00E+00	0.00E+00	0.00E+00	2.04E-09	1.56E-05	0.00E+00	0.00E+00	1.33E-04
493	ALL	599938.6	4132172	NonCancer	3.17E-07	1.84E-06	0.00E+00	2.37E-07	1.70E-06	1.65E-06	1.32E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-09	1.55E-05	0.00E+00	0.00E+00	1.32E-04
494	ALL	598858.6	4132192	NonCancer	1.23E-07	7.15E-07	0.00E+00	9.23E-08	6.62E-07	6.40E-07	5.14E-05	0.00E+00	0.00E+00	0.00E+00	7.88E-10	6.04E-06	0.00E+00	0.00E+00	5.14E-05
495	ALL	599018.6	4132192	NonCancer	1.29E-07	7.49E-07	0.00E+00	9.67E-08	6.94E-07	6.70E-07	5.38E-05	0.00E+00	0.00E+00	0.00E+00	8.25E-10	6.33E-06	0.00E+00	0.00E+00	5.38E-05
496	ALL	599038.6	4132192	NonCancer	1.32E-07	7.63E-07	0.00E+00	9.84E-08	7.07E-07	6.83E-07	5.48E-05	0.00E+00	0.00E+00	0.00E+00	8.40E-10	6.44E-06	0.00E+00	0.00E+00	5.48E-05
497	ALL	599058.6	4132192	NonCancer	1.34E-07	7.78E-07	0.00E+00	1.00E-07	7.20E-07	6.96E-07	5.59E-05	0.00E+00	0.00E+00	0.00E+00	8.57E-10	6.57E-06	0.00E+00	0.00E+00	5.59E-05
498	ALL	599338.6	4132192	NonCancer	2.07E-07	1.20E-06	0.00E+00	1.55E-07	1.11E-06	1.08E-06	8.64E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.02E-05	0.00E+00	0.00E+00	8.64E-05
499	ALL	599358.6	4132192	NonCancer	2.15E-07	1.24E-06	0.00E+00	1.61E-07	1.15E-06	1.11E-06	8.94E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.94E-05
500	ALL	599398.6	4132192	NonCancer	2.29E-07	1.33E-06	0.00E+00	1.72E-07	1.23E-06	1.19E-06	9.56E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-09	1.12E-05	0.00E+00	0.00E+00	9.56E-05
501	ALL	599418.6	4132192	NonCancer	2.37E-07	1.37E-06	0.00E+00	1.77E-07	1.27E-06	1.23E-06	9.87E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-09	1.16E-05	0.00E+00	0.00E+00	9.87E-05
502	ALL	599438.6	4132192	NonCancer	2.44E-07	1.41E-06	0.00E+00	1.82E-07	1.31E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.19E-05	0.00E+00	0.00E+00	1.02E-04
503	ALL	599718.6	4132192	NonCancer	3.16E-07	1.83E-06	0.00E+00	2.36E-07	1.70E-06	1.64E-06	1.32E-04	0.00E+00	0.00E+00	0.00E+00	2.02E-09	1.55E-05	0.00E+00	0.00E+00	1.32E-04
504	ALL	599738.6	4132192	NonCancer	3.18E-07	1.85E-06	0.00E+00	2.38E-07	1.71E-06	1.65E-06	1.33E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-09	1.56E-05	0.00E+00	0.00E+00	1.33E-04
505	ALL	599798.6	4132192	NonCancer	3.23E-07	1.87E-06	0.00E+00	2.42E-07	1.73E-06	1.68E-06	1.35E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-09	1.58E-05	0.00E+00	0.00E+00	1.35E-04
506	ALL	599818.6	4132192	NonCancer	3.24E-07	1.88E-06	0.00E+00	2.42E-07	1.74E-06	1.68E-06	1.35E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-09	1.59E-05	0.00E+00	0.00E+00	1.35E-04
507	ALL	599838.6	4132192	NonCancer	3.24E-07	1.88E-06	0.00E+00	2.43E-07	1.74E-06	1.68E-06	1.35E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-09	1.59E-05	0.00E+00	0.00E+00	1.35E-04
508	ALL	599858.6	4132192	NonCancer	3.24E-07	1.88E-06	0.00E+00	2.43E-07	1.74E-06	1.68E-06	1.35E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-09	1.59E-05	0.00E+00	0.00E+00	1.35E-04
509	ALL	599918.6	4132192	NonCancer	3.23E-07	1.87E-06	0.00E+00	2.41E-07	1.73E-06	1.67E-06	1.34E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-09	1.58E-05	0.00E+00	0.00E+00	1.34E-04
510	ALL	599938.6	4132192	NonCancer	3.22E-07	1.87E-06	0.00E+00	2.41E-07	1.73E-06	1.67E-06	1.34E-04	0.00E+00	0.00E+00	0.00E+00	2.05E-09	1.58E-05	0.00E+00	0.00E+00	1.34E-04
511	ALL	598938.6	4132212	NonCancer	1.21E-07	7.00E-07	0.00E+00	9.03E-08	6.48E-07	6.26E-07	5.03E-05	0.00E+00	0.00E+00	0.00E+00	7.71E-10	5.91E-06	0.00E+00	0.00E+00	5.03E-05
512	ALL	598958.6	4132212	NonCancer	1.22E-07	7.10E-07	0.00E+00	9.16E-08	6.57E-07	6.35E-07	5.10E-05	0.00E+00	0.00E+00	0.00E+00	7.82E-10	5.99E-06	0.00E+00	0.00E+00	5.10E-05
513	ALL	598998.6	4132212	NonCancer	1.26E-07	7.33E-07	0.00E+00	9.45E-08	6.78E-07	6.56E-07	5.27E-05	0.00E+00	0.00E+00	0.00E+00	8.07E-10	6.19E-06	0.00E+00	0.00E+00	5.27E-05
514	ALL	599018.6	4132212	NonCancer	1.29E-07	7.46E-07	0.00E+00	9.62E-08	6.90E-07	6.67E-07	5.36E-05	0.00E+00	0.00E+00	0.00E+00	8.21E-10	6.30E-06	0.00E+00	0.00E+00	5.36E-05
515	ALL	599038.6	4132212	NonCancer	1.31E-07	7.60E-07	0.00E+00	9.80E-08	7.04E-07	6.80E-07	5.46E-05	0.00E+00	0.00E+00	0.00E+00	8.37E-10	6.42E-06	0.00E+00	0.00E+00	5.46E-05
516	ALL	599058.6	4132212	NonCancer	1.34E-07	7.76E-07	0.00E+00	1.00E-07	7.18E-07	6.94E-07	5.58E-05	0.00E+00	0.00E+00	0.00E+00	8.55E-10	6.55E-06	0.00E+00	0.00E+00	5.58E-05
517	ALL	599318.6	4132212	NonCancer	2.04E-07	1.19E-06	0.00E+00	1.53E-07	1.10E-06	1.06E-06	8.52E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-09	1.00E-05	0.00E+00	0.00E+00	8.52E-05
518	ALL	599338.6	4132212	NonCancer	2.12E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.84E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.84E-05
519	ALL	599398.6	4132212	NonCancer	2.35E-07	1.36E-06	0.00E+00	1.76E-07	1.26E-06	1.22E-06	9.80E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.80E-05
520	ALL	599418.6	4132212	NonCancer	2.43E-07	1.41E-06	0.00E+00	1.82E-07	1.30E-06	1.26E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.19E-05	0.00E+00	0.00E+00	1.01E-04
521	ALL	599778.6	4132212	NonCancer	3.28E-07	1.90E-06	0.00E+00	2.46E-07	1.76E-06	1.70E-06	1.37E-04	0.00E+00	0.00E+00	0.00E+00	2.10E-09	1.61E-05	0.00E+00	0.00E+00	1.37E-04
522	ALL	599798.6	4132212	NonCancer	3.29E-07	1.91E-06	0.00E+00	2.46E-07	1.77E-06	1.71E-06	1.37E-04	0.00E+00	0.00E+00	0.00E+00	2.10E-09	1.61E-05	0.00E+00	0.00E+00	1.37E-04
523	ALL	599818.6	4132212	NonCancer	3.30E-07	1.91E-06	0.00E+00	2.47E-07	1.77E-06	1.71E-06	1.37E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-09	1.61E-05	0.00E+00	0.00E+00	1.37E-04
524	ALL	599838.6	4132212	NonCancer	3.30E-07	1.91E-06	0.00E+00	2.47E-07	1.77E-06	1.71E-06	1.38E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-09	1.62E-05	0.00E+00	0.00E+00	1.38E-04
525	ALL	599858.6	4132212	NonCancer	3.30E-07	1.91E-06	0.00E+00	2.47E-07	1.77E-06	1.71E-06	1.38E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-09	1.62E-05	0.00E+00	0.00E+00	1.38E-04
526	ALL	599898.6	4132212	NonCancer	3.28E-07	1.90E-06	0.00E+00	2.46E-07	1.76E-06	1.70E-06	1.37E-04	0.00E+00	0.00E+00	0.00E+00	2.10E-09	1.61E-05	0.00E+00	0.00E+00	1.37E-04
527	ALL	599918.6	4132212	NonCancer	3.27E-07	1.90E-06	0.00E+00	2.45E-07	1.76E-06	1.70E-06	1.36E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-09	1.60E-05	0.00E+00	0.00E+00	1.36E-04
528	ALL	599938.6	4132212	NonCancer	3.26E-07	1.89E-06	0.00E+00	2.44E-07	1.75E-06	1.69E-06	1.36E-04	0.00E+00	0.00E+00	0.00E+00	2.08E-09	1.60E-05	0.00E+00	0.00E+00	1.36E-04
529	ALL	598918.6	4132232	NonCancer	1.18E-07	6.86E-07	0.00E+00	8.84E-08	6.35E-07	6.13E-07	4.93E-05	0.00E+00	0.00E+00	0.00E+00	7.55E-10	5.79E-06	0.00E+00	0.00E+00	4.93E-05
530	ALL	598938.6	4132232	NonCancer	1.20E-07	6.95E-07	0.00E+00	8.96E-08	6.43E-07	6.22E-07	4.99E-05	0.00E+00	0.00E+00	0.00E+00	7.65E-10	5.87E-06	0.00E+00	0.00E+00	4.99E-05
531	ALL	598998.6	4132232	NonCancer	1.26E-07	7.30E-07	0.00E+00	9.41E-08	6.75E-07	6.53E-07	5.24E-05	0.00E+00	0.00E+00	0.00E+00	8.03E-10	6.16E-06	0.00E+00	0.00E+00	5.24E-05
532	ALL	599018.6	4132232	NonCancer	1.28E-07	7.43E-07	0.00E+00	9.59E-08	6.88E-07	6.65E-07	5.34E-05	0.00E+00	0.00E+00	0.00E+00	8.19E-10	6.28E-06	0.00E+00	0.00E+00	5.34E-05
533	ALL	599038.6	4132232	NonCancer	1.31E-07	7.59E-07	0.00E+00	9.79E-08	7.02E-07	6.79E-07	5.45E-05	0.00E+00	0.00E+00	0.00E+00	8.35E-10	6.41E-06	0.00E+00	0.00E+00	5.45E-05
534	ALL	599298.6	4132232	NonCancer	2.02E-07	1.17E-06	0.00E+00	1.51E-07	1.08E-06	1.05E-06	8.41E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.89E-06	0.00E+00	0.00E+00	8.41E-05
535	ALL	599338.6	4132232	NonCancer	2.18E-07	1.26E-06	0.00E+00	1.63E-07	1.17E-06	1.13E-06	9.08E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.07E-05	0.00E+00	0.00E+00	9.08E-05
536	ALL	599378.6	4132232	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.26E-06	1.21E-06	9.75E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.15E-05	0.00E+00	0.00E+00	9.75E-05
537	ALL	599398.6	4132232	NonCancer	2.42E-07	1.40E-06	0.00E+00	1.81E-07	1.30E-06	1.25E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.01E-04
538	ALL	599418.6	4132232	NonCancer	2.50E-07	1.45E-06	0.00E+00	1.87E-07	1.34E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
539	ALL	599778.6	4132232	NonCancer	3.35E-07	1.94E-06	0.00E+00	2.51E-07	1.80E-06	1.74E-06	1.40E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-09	1.64E-05	0.00E+00	0.00E+00	1.40E-04
540	ALL	599798.6	4132232	NonCancer	3.36E-07	1.95E-06	0.00E+00	2.51E-07	1.80E-06	1.74E-06	1.40E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-09	1.64E-05	0.00E+00	0.00E+00	1.40E-04
541	ALL	599818.6	4132232	NonCancer	3.36E-07	1.95E-06	0.00E+00	2.51E-07	1.80E-06	1.74E-06	1.40E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-09	1.64E-05	0.00E+00	0.00E+00	1.40E-04
542	ALL	599838.6	4132232	NonCancer	3.36E-07	1.95E-06	0.00E+00	2.51E-07	1.80E-06	1.74E-06	1.40E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-09	1.64E-05	0.00E+00	0.00E+00	1.40E-04
543	ALL	599898.6	4132232	NonCancer	3.33E-07	1.93E-06	0.00E+00	2.50E-07	1.79E-06	1.73E-06	1.39E-04	0.00E+00	0.00E+00	0.00E+00	2.13E-09	1.63E-05	0.00E+00	0.00E+00	1.39E-04
544	ALL	599918.6	4132232	NonCancer	3.32E-07	1.93E-06	0.00E+00	2.48E-07	1.78E-06	1.72E-06	1.38E-04	0.00E+00	0.00E+00	0.00E+00	2.12E-09	1.63E-05	0.00E+00	0.00E+00	1.38E-04
545	ALL	598918.6	4132252	NonCancer	1.17E-07	6.81E-07	0.00E+00	8.79E-08	6.31E-07	6.09E-07	4.89E-05	0.00E+00	0.00E+00	0.00E+00	7.50E-10	5.75E-06	0.00E+00	0.00E+00	4.89E-05
546	ALL	598938.6	4132252	NonCancer	1.19E-07	6.91E-07	0.00E+00	8.91E-08	6.40E-07	6.18E-07	4.97E-05	0.00E+00	0.00E+00	0.00E+00	7.61E-10	5.83E-06	0.00E+00	0.00E+00	4.97E-05
547	ALL	599018.6	4132252	NonCancer	1.28E-07	7.43E-07	0.00E+00	9.58E-08	6.88E-07	6.64E-07	5.34E-05	0.00E+00	0.00E+00	0.00E+00	8.18E-10	6.27E-06	0.00E+00	0.00E+00	5.34E-05
548	ALL	599038.6	4132252	NonCancer	1.31E-07	7.60E-07	0.00E+00	9.80E-08	7.03E-07	6.80E-07	5.46E-05	0.00E+00	0.00E+00	0.00E+00	8.36E-10	6.41E-06	0.00E+00	0.00E+00	5.46E-05
549	ALL	599298.6	4132252	NonCancer	2.08E-07	1.20E-06	0.00E+00	1.55E-07	1.12E-06	1.08E-06	8.66E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-09	1.02E-05	0.00E+00	0.00E+00	8.66E-05
550	ALL	599318.6	4132252	NonCancer	2.16E-07	1.25E-06	0.00E+00	1.61E-07	1.16E-06	1.12E-06	9.00E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-09	1.06E-05	0.00E+00	0.00E+00	9.00E-05
551	ALL	599378.6	4132252	NonCancer	2.41E-07	1.40E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
552	ALL	599398.6	4132252	NonCancer	2.49E-07	1.45E-06	0.00E+00	1.86E-07	1.34E-06	1.29E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
553	ALL	599758.6	4132252	NonCancer	3.41E-07	1.98E-06	0.00E+00	2.55E-07	1.83E-06	1.77E-06	1.42E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-09	1.67E-05	0.00E+00	0.00E+00	1.42E-04
554	ALL	599778.6	4132252	NonCancer	3.42E-07	1.98E-06	0.00E+00	2.56E-07	1.84E-06	1.77E-06	1.42E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-09	1.67E-05	0.00E+00	0.00E+00	1.42E-04
555	ALL	599798.6	4132252	NonCancer	3.42E-07	1.98E-06	0.00E+00	2.56E-07	1.84E-06	1.78E-06	1.43E-04	0.00E+00	0.00E+00	0.00E+00	2.19E-09	1.68E-05	0.00E+00	0.00E+00	1.43E-04
556	ALL	599818.6	4132252	NonCancer	3.42E-07	1.98E-06	0.00E+00	2.56E-07	1.84E-06	1.77E-06	1.43E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-09	1.67E-05	0.00E+00	0.00E+00	1.43E-04
557	ALL	599838.6	4132252	NonCancer	3.42E-07	1.98E-06	0.00E+00	2.56E-07	1.83E-06	1.77E-06	1.42E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-09	1.67E-05	0.00E+00	0.00E+00	1.42E-04
558	ALL	599878.6	4132252	NonCancer	3.40E-07	1.97E-06	0.00E+00	2.54E-07	1.83E-06	1.76E-06	1.42E-04	0.00E+00	0.00E+00	0.00E+00	2.17E-09	1.66E-05	0.00E+00	0.00E+00	1.42E-04
559	ALL	599898.6	4132252	NonCancer	3.39E-07	1.96E-06	0.00E+00	2.53E-07	1.82E-06	1.76E-06	1.41E-04	0.00E+00	0.00E+00	0.00E+00	2.16E-09	1.66E-05	0.00E+00	0.00E+00	1.41E-04
560	ALL	598898.6	4132272	NonCancer	1.15E-07	6.68E-07	0.00E+00	8.62E-08	6.19E-07	5.98E-07	4.80E-05	0.00E+00	0.00E+00	0.00E+00	7.36E-10	5.64E-06	0.00E+00	0.00E+00	4.80E-05
561	ALL	598918.6	4132272	NonCancer	1.17E-07	6.78E-07	0.00E+00	8.74E-08	6.27E-07	6.06E-07	4.87E-05	0.00E+00	0.00E+00	0.00E+00	7.46E-10	5.72E-06	0.00E+00	0.00E+00	4.87E-05
562	ALL	599278.6	4132272	NonCancer	2.06E-07	1.19E-06	0.00E+00	1.54E-07	1.11E-06	1.07E-06	8.58E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.01E-05	0.00E+00	0.00E+00	8.58E-05
563	ALL	599298.6	4132272	NonCancer	2.14E-07	1.24E-06	0.00E+00	1.60E-07	1.15E-06	1.11E-06	8.94E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.94E-05
564	ALL	599318.6	4132272	NonCancer	2.23E-07	1.29E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.29E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.29E-05
565	ALL	599358.6	4132272	NonCancer	2.40E-07	1.39E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
566	ALL	599678.6	4132272	NonCancer	3.41E-07	1.98E-06	0.00E+00	2.56E-07	1.83E-06	1.77E-06	1.42E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-09	1.67E-05	0.00E+00	0.00E+00	1.42E-04
567	ALL	599798.6	4132272	NonCancer	3.49E-07	2.02E-06	0.00E+00	2.61E-07	1.87E-06	1.81E-06	1.45E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-09	1.71E-05	0.00E+00	0.00E+00	1.45E-04
568	ALL	599818.6	4132272	NonCancer	3.48E-07	2.02E-06	0.00E+00	2.61E-07	1.87E-06	1.81E-06	1.45E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-09	1.71E-05	0.00E+00	0.00E+00	1.45E-04
569	ALL	599858.6	4132272	NonCancer	3.46E-07	2.01E-06	0.00E+00	2.59E-07	1.86E-06	1.80E-06	1.44E-04	0.00E+00	0.00E+00	0.00E+00	2.21E-09	1.70E-05	0.00E+00	0.00E+00	1.44E-04
570	ALL	599878.6	4132272	NonCancer	3.45E-07	2.00E-06	0.00E+00	2.58E-07	1.85E-06	1.79E-06	1.44E-04	0.00E+00	0.00E+00	0.00E+00	2.20E-09	1.69E-05	0.00E+00	0.00E+00	1.44E-04
571	ALL	599898.6	4132272	NonCancer	3.43E-07	1.99E-06	0.00E+00	2.57E-07	1.84E-06	1.78E-06	1.43E-04	0.00E+00	0.00E+00	0.00E+00	2.19E-09	1.68E-05	0.00E+00	0.00E+00	1.43E-04
572	ALL	598898.6	4132292	NonCancer	1.15E-07	6.65E-07	0.00E+00	8.58E-08	6.16E-07	5.95E-07	4.78E-05	0.00E+00	0.00E+00	0.00E+00	7.33E-10	5.62E-06	0.00E+00	0.00E+00	4.78E-05
573	ALL	599258.6	4132292	NonCancer	2.04E-07	1.19E-06	0.00E+00	1.53E-07	1.10E-06	1.06E-06	8.52E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-09	1.00E-05	0.00E+00	0.00E+00	8.52E-05
574	ALL	599278.6	4132292	NonCancer	2.13E-07	1.24E-06	0.00E+00	1.60E-07	1.14E-06	1.11E-06	8.89E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.89E-05

575	ALL	599298.6	4132292	NonCancer	2.22E-07	1.29E-06	0.00E+00	1.66E-07	1.19E-06	1.15E-06	9.26E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.26E-05
576	ALL	599338.6	4132292	NonCancer	2.40E-07	1.39E-06	0.00E+00	1.80E-07	1.29E-06	1.25E-06	1.00E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.18E-05	0.00E+00	0.00E+00	1.00E-04
577	ALL	599358.6	4132292	NonCancer	2.49E-07	1.44E-06	0.00E+00	1.86E-07	1.34E-06	1.29E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
578	ALL	599378.6	4132292	NonCancer	2.58E-07	1.50E-06	0.00E+00	1.93E-07	1.38E-06	1.34E-06	1.07E-04	0.00E+00	0.00E+00	0.00E+00	1.65E-09	1.26E-05	0.00E+00	0.00E+00	1.07E-04
579	ALL	599658.6	4132292	NonCancer	3.47E-07	2.01E-06	0.00E+00	2.60E-07	1.86E-06	1.80E-06	1.45E-04	0.00E+00	0.00E+00	0.00E+00	2.22E-09	1.70E-05	0.00E+00	0.00E+00	1.45E-04
580	ALL	599678.6	4132292	NonCancer	3.50E-07	2.03E-06	0.00E+00	2.62E-07	1.88E-06	1.82E-06	1.46E-04	0.00E+00	0.00E+00	0.00E+00	2.24E-09	1.71E-05	0.00E+00	0.00E+00	1.46E-04
581	ALL	599738.6	4132292	NonCancer	3.55E-07	2.06E-06	0.00E+00	2.65E-07	1.90E-06	1.84E-06	1.48E-04	0.00E+00	0.00E+00	0.00E+00	2.27E-09	1.74E-05	0.00E+00	0.00E+00	1.48E-04
582	ALL	599858.6	4132292	NonCancer	3.51E-07	2.04E-06	0.00E+00	2.63E-07	1.89E-06	1.82E-06	1.47E-04	0.00E+00	0.00E+00	0.00E+00	2.24E-09	1.72E-05	0.00E+00	0.00E+00	1.47E-04
583	ALL	599878.6	4132292	NonCancer	3.50E-07	2.03E-06	0.00E+00	2.62E-07	1.88E-06	1.81E-06	1.46E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-09	1.71E-05	0.00E+00	0.00E+00	1.46E-04
584	ALL	598898.6	4132312	NonCancer	1.14E-07	6.64E-07	0.00E+00	8.56E-08	6.15E-07	5.94E-07	4.77E-05	0.00E+00	0.00E+00	0.00E+00	7.31E-10	5.61E-06	0.00E+00	0.00E+00	4.77E-05
585	ALL	599258.6	4132312	NonCancer	2.12E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.86E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.86E-05
586	ALL	599278.6	4132312	NonCancer	2.22E-07	1.29E-06	0.00E+00	1.66E-07	1.19E-06	1.15E-06	9.24E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.24E-05
587	ALL	599338.6	4132312	NonCancer	2.50E-07	1.45E-06	0.00E+00	1.87E-07	1.34E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
588	ALL	599358.6	4132312	NonCancer	2.59E-07	1.50E-06	0.00E+00	1.94E-07	1.39E-06	1.34E-06	1.08E-04	0.00E+00	0.00E+00	0.00E+00	1.65E-09	1.27E-05	0.00E+00	0.00E+00	1.08E-04
589	ALL	599658.6	4132312	NonCancer	3.56E-07	2.07E-06	0.00E+00	2.67E-07	1.91E-06	1.85E-06	1.49E-04	0.00E+00	0.00E+00	0.00E+00	2.28E-09	1.75E-05	0.00E+00	0.00E+00	1.49E-04
590	ALL	599718.6	4132312	NonCancer	3.62E-07	2.10E-06	0.00E+00	2.71E-07	1.94E-06	1.88E-06	1.51E-04	0.00E+00	0.00E+00	0.00E+00	2.31E-09	1.77E-05	0.00E+00	0.00E+00	1.51E-04
591	ALL	599738.6	4132312	NonCancer	3.62E-07	2.10E-06	0.00E+00	2.71E-07	1.95E-06	1.88E-06	1.51E-04	0.00E+00	0.00E+00	0.00E+00	2.32E-09	1.78E-05	0.00E+00	0.00E+00	1.51E-04
592	ALL	599758.6	4132312	NonCancer	3.63E-07	2.10E-06	0.00E+00	2.71E-07	1.95E-06	1.88E-06	1.51E-04	0.00E+00	0.00E+00	0.00E+00	2.32E-09	1.78E-05	0.00E+00	0.00E+00	1.51E-04
593	ALL	599778.6	4132312	NonCancer	3.62E-07	2.10E-06	0.00E+00	2.71E-07	1.95E-06	1.88E-06	1.51E-04	0.00E+00	0.00E+00	0.00E+00	2.31E-09	1.77E-05	0.00E+00	0.00E+00	1.51E-04
594	ALL	599858.6	4132312	NonCancer	3.56E-07	2.07E-06	0.00E+00	2.67E-07	1.91E-06	1.85E-06	1.49E-04	0.00E+00	0.00E+00	0.00E+00	2.28E-09	1.75E-05	0.00E+00	0.00E+00	1.49E-04
595	ALL	599238.6	4132332	NonCancer	2.12E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.85E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.85E-05
596	ALL	599258.6	4132332	NonCancer	2.22E-07	1.29E-06	0.00E+00	1.66E-07	1.19E-06	1.15E-06	9.25E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.25E-05
597	ALL	599278.6	4132332	NonCancer	2.31E-07	1.34E-06	0.00E+00	1.73E-07	1.24E-06	1.20E-06	9.65E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.13E-05	0.00E+00	0.00E+00	9.65E-05
598	ALL	599318.6	4132332	NonCancer	2.51E-07	1.45E-06	0.00E+00	1.88E-07	1.35E-06	1.30E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-09	1.23E-05	0.00E+00	0.00E+00	1.04E-04
599	ALL	599338.6	4132332	NonCancer	2.60E-07	1.51E-06	0.00E+00	1.95E-07	1.40E-06	1.35E-06	1.08E-04	0.00E+00	0.00E+00	0.00E+00	1.66E-09	1.27E-05	0.00E+00	0.00E+00	1.08E-04
600	ALL	599358.6	4132332	NonCancer	2.70E-07	1.56E-06	0.00E+00	2.02E-07	1.45E-06	1.40E-06	1.12E-04	0.00E+00	0.00E+00	0.00E+00	1.72E-09	1.32E-05	0.00E+00	0.00E+00	1.12E-04
601	ALL	599638.6	4132332	NonCancer	3.63E-07	2.11E-06	0.00E+00	2.72E-07	1.95E-06	1.88E-06	1.51E-04	0.00E+00	0.00E+00	0.00E+00	2.32E-09	1.78E-05	0.00E+00	0.00E+00	1.51E-04
602	ALL	599658.6	4132332	NonCancer	3.66E-07	2.12E-06	0.00E+00	2.74E-07	1.96E-06	1.90E-06	1.52E-04	0.00E+00	0.00E+00	0.00E+00	2.34E-09	1.79E-05	0.00E+00	0.00E+00	1.52E-04
603	ALL	599718.6	4132332	NonCancer	3.70E-07	2.15E-06	0.00E+00	2.77E-07	1.99E-06	1.92E-06	1.54E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-09	1.81E-05	0.00E+00	0.00E+00	1.54E-04
604	ALL	599738.6	4132332	NonCancer	3.70E-07	2.15E-06	0.00E+00	2.77E-07	1.99E-06	1.92E-06	1.54E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-09	1.81E-05	0.00E+00	0.00E+00	1.54E-04
605	ALL	599758.6	4132332	NonCancer	3.70E-07	2.15E-06	0.00E+00	2.77E-07	1.99E-06	1.92E-06	1.54E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-09	1.81E-05	0.00E+00	0.00E+00	1.54E-04
606	ALL	599778.6	4132332	NonCancer	3.69E-07	2.14E-06	0.00E+00	2.76E-07	1.98E-06	1.91E-06	1.54E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-09	1.81E-05	0.00E+00	0.00E+00	1.54E-04
607	ALL	599218.6	4132352	NonCancer	2.13E-07	1.23E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.86E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.86E-05
608	ALL	599238.6	4132352	NonCancer	2.22E-07	1.29E-06	0.00E+00	1.66E-07	1.19E-06	1.15E-06	9.27E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-09	1.09E-05	0.00E+00	0.00E+00	9.27E-05
609	ALL	599258.6	4132352	NonCancer	2.33E-07	1.35E-06	0.00E+00	1.74E-07	1.25E-06	1.21E-06	9.69E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.69E-05
610	ALL	599298.6	4132352	NonCancer	2.53E-07	1.46E-06	0.00E+00	1.89E-07	1.36E-06	1.31E-06	1.05E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-09	1.24E-05	0.00E+00	0.00E+00	1.05E-04
611	ALL	599318.6	4132352	NonCancer	2.62E-07	1.52E-06	0.00E+00	1.96E-07	1.41E-06	1.36E-06	1.09E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-09	1.29E-05	0.00E+00	0.00E+00	1.09E-04
612	ALL	599338.6	4132352	NonCancer	2.72E-07	1.58E-06	0.00E+00	2.04E-07	1.46E-06	1.41E-06	1.13E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-09	1.33E-05	0.00E+00	0.00E+00	1.13E-04
613	ALL	599698.6	4132352	NonCancer	3.77E-07	2.19E-06	0.00E+00	2.82E-07	2.03E-06	1.96E-06	1.57E-04	0.00E+00	0.00E+00	0.00E+00	2.41E-09	1.85E-05	0.00E+00	0.00E+00	1.57E-04
614	ALL	599718.6	4132352	NonCancer	3.78E-07	2.19E-06	0.00E+00	2.83E-07	2.03E-06	1.96E-06	1.57E-04	0.00E+00	0.00E+00	0.00E+00	2.41E-09	1.85E-05	0.00E+00	0.00E+00	1.57E-04
615	ALL	599738.6	4132352	NonCancer	3.78E-07	2.19E-06	0.00E+00	2.83E-07	2.03E-06	1.96E-06	1.57E-04	0.00E+00	0.00E+00	0.00E+00	2.41E-09	1.85E-05	0.00E+00	0.00E+00	1.57E-04
616	ALL	599758.6	4132352	NonCancer	3.77E-07	2.19E-06	0.00E+00	2.82E-07	2.02E-06	1.96E-06	1.57E-04	0.00E+00	0.00E+00	0.00E+00	2.41E-09	1.85E-05	0.00E+00	0.00E+00	1.57E-04
617	ALL	599778.6	4132352	NonCancer	3.76E-07	2.18E-06	0.00E+00	2.81E-07	2.02E-06	1.95E-06	1.57E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-09	1.84E-05	0.00E+00	0.00E+00	1.57E-04
618	ALL	599818.6	4132352	NonCancer	3.71E-07	2.15E-06	0.00E+00	2.78E-07	1.99E-06	1.93E-06	1.55E-04	0.00E+00	0.00E+00	0.00E+00	2.37E-09	1.82E-05	0.00E+00	0.00E+00	1.55E-04
619	ALL	599838.6	4132352	NonCancer	3.69E-07	2.14E-06	0.00E+00	2.76E-07	1.98E-06	1.91E-06	1.54E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-09	1.81E-05	0.00E+00	0.00E+00	1.54E-04
620	ALL	599218.6	4132372	NonCancer	2.24E-07	1.30E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.33E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.10E-05	0.00E+00	0.00E+00	9.33E-05
621	ALL	599238.6	4132372	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.26E-06	1.22E-06	9.77E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.77E-05
622	ALL	599258.6	4132372	NonCancer	2.45E-07	1.42E-06	0.00E+00	1.83E-07	1.31E-06	1.27E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
623	ALL	599298.6	4132372	NonCancer	2.65E-07	1.54E-06	0.00E+00	1.99E-07	1.43E-06	1.38E-06	1.11E-04	0.00E+00	0.00E+00	0.00E+00	1.70E-09	1.30E-05	0.00E+00	0.00E+00	1.11E-04
624	ALL	599318.6	4132372	NonCancer	2.76E-07	1.60E-06	0.00E+00	2.06E-07	1.48E-06	1.43E-06	1.15E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-09	1.35E-05	0.00E+00	0.00E+00	1.15E-04
625	ALL	599338.6	4132372	NonCancer	2.85E-07	1.66E-06	0.00E+00	2.14E-07	1.53E-06	1.48E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
626	ALL	599678.6	4132372	NonCancer	3.85E-07	2.24E-06	0.00E+00	2.88E-07	2.07E-06	2.00E-06	1.61E-04	0.00E+00	0.00E+00	0.00E+00	2.46E-09	1.89E-05	0.00E+00	0.00E+00	1.61E-04
627	ALL	599698.6	4132372	NonCancer	3.86E-07	2.24E-06	0.00E+00	2.89E-07	2.07E-06	2.00E-06	1.61E-04	0.00E+00	0.00E+00	0.00E+00	2.47E-09	1.89E-05	0.00E+00	0.00E+00	1.61E-04
628	ALL	599718.6	4132372	NonCancer	3.86E-07	2.24E-06	0.00E+00	2.89E-07	2.07E-06	2.00E-06	1.61E-04	0.00E+00	0.00E+00	0.00E+00	2.46E-09	1.89E-05	0.00E+00	0.00E+00	1.61E-04
629	ALL	599738.6	4132372	NonCancer	3.85E-07	2.23E-06	0.00E+00	2.88E-07	2.07E-06	2.00E-06	1.60E-04	0.00E+00	0.00E+00	0.00E+00	2.46E-09	1.88E-05	0.00E+00	0.00E+00	1.60E-04
630	ALL	599758.6	4132372	NonCancer	3.84E-07	2.22E-06	0.00E+00	2.87E-07	2.06E-06	1.99E-06	1.60E-04	0.00E+00	0.00E+00	0.00E+00	2.45E-09	1.88E-05	0.00E+00	0.00E+00	1.60E-04
631	ALL	599798.6	4132372	NonCancer	3.79E-07	2.20E-06	0.00E+00	2.84E-07	2.04E-06	1.97E-06	1.58E-04	0.00E+00	0.00E+00	0.00E+00	2.42E-09	1.86E-05	0.00E+00	0.00E+00	1.58E-04
632	ALL	599818.6	4132372	NonCancer	3.76E-07	2.18E-06	0.00E+00	2.82E-07	2.02E-06	1.95E-06	1.57E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-09	1.84E-05	0.00E+00	0.00E+00	1.57E-04
633	ALL	599278.6	4132392	NonCancer	2.69E-07	1.56E-06	0.00E+00	2.02E-07	1.45E-06	1.40E-06	1.12E-04	0.00E+00	0.00E+00	0.00E+00	1.72E-09	1.32E-05	0.00E+00	0.00E+00	1.12E-04
634	ALL	599298.6	4132392	NonCancer	2.80E-07	1.62E-06	0.00E+00	2.09E-07	1.50E-06	1.45E-06	1.17E-04	0.00E+00	0.00E+00	0.00E+00	1.79E-09	1.37E-05	0.00E+00	0.00E+00	1.17E-04
635	ALL	599318.6	4132392	NonCancer	2.90E-07	1.68E-06	0.00E+00	2.17E-07	1.56E-06	1.51E-06	1.21E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-09	1.42E-05	0.00E+00	0.00E+00	1.21E-04
636	ALL	599698.6	4132392	NonCancer	3.94E-07	2.29E-06	0.00E+00	2.95E-07	2.12E-06	2.05E-06	1.64E-04	0.00E+00	0.00E+00	0.00E+00	2.52E-09	1.93E-05	0.00E+00	0.00E+00	1.64E-04
637	ALL	599718.6	4132392	NonCancer	3.93E-07	2.28E-06	0.00E+00	2.94E-07	2.11E-06	2.04E-06	1.64E-04	0.00E+00	0.00E+00	0.00E+00	2.51E-09	1.93E-05	0.00E+00	0.00E+00	1.64E-04
638	ALL	599738.6	4132392	NonCancer	3.92E-07	2.27E-06	0.00E+00	2.93E-07	2.10E-06	2.03E-06	1.63E-04	0.00E+00	0.00E+00	0.00E+00	2.50E-09	1.92E-05	0.00E+00	0.00E+00	1.63E-04
639	ALL	599798.6	4132392	NonCancer	3.84E-07	2.23E-06	0.00E+00	2.87E-07	2.06E-06	1.99E-06	1.60E-04	0.00E+00	0.00E+00	0.00E+00	2.45E-09	1.88E-05	0.00E+00	0.00E+00	1.60E-04
640	ALL	599818.6	4132392	NonCancer	3.81E-07	2.21E-06	0.00E+00	2.85E-07	2.04E-06	1.98E-06	1.59E-04	0.00E+00	0.00E+00	0.00E+00	2.43E-09	1.86E-05	0.00E+00	0.00E+00	1.59E-04
641	ALL	599278.6	4132412	NonCancer	2.85E-07	1.65E-06	0.00E+00	2.13E-07	1.53E-06	1.48E-06	1.19E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-09	1.40E-05	0.00E+00	0.00E+00	1.19E-04
642	ALL	599298.6	4132412	NonCancer	2.96E-07	1.72E-06	0.00E+00	2.21E-07	1.59E-06	1.54E-06	1.23E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-09	1.45E-05	0.00E+00	0.00E+00	1.23E-04
643	ALL	599318.6	4132412	NonCancer	3.06E-07	1.78E-06	0.00E+00	2.29E-07	1.64E-06	1.59E-06	1.28E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.50E-05	0.00E+00	0.00E+00	1.28E-04
644	ALL	599718.6	4132412	NonCancer	4.00E-07	2.32E-06	0.00E+00	3.00E-07	2.15E-06	2.08E-06	1.67E-04	0.00E+00	0.00E+00	0.00E+00	2.56E-09	1.96E-05	0.00E+00	0.00E+00	1.67E-04
645	ALL	599738.6	4132412	NonCancer	3.98E-07	2.31E-06	0.00E+00	2.98E-07	2.14E-06	2.07E-06	1.66E-04	0.00E+00	0.00E+00	0.00E+00	2.54E-09	1.95E-05	0.00E+00	0.00E+00	1.66E-04
646	ALL	599778.6	4132412	NonCancer	3.92E-07	2.28E-06	0.00E+00	2.94E-07	2.11E-06	2.04E-06	1.64E-04	0.00E+00	0.00E+00	0.00E+00	2.51E-09	1.92E-05	0.00E+00	0.00E+00	1.64E-04
647	ALL	599798.6	4132412	NonCancer	3.89E-07	2.25E-06	0.00E+00	2.91E-07	2.09E-06	2.02E-06	1.62E-04	0.00E+00	0.00E+00	0.00E+00	2.48E-09	1.90E-05	0.00E+00	0.00E+00	1.62E-04
648	ALL	599318.6	4132432	NonCancer	3.24E-07	1.88E-06	0.00E+00	2.42E-07	1.74E-06	1.68E-06	1.35E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-09	1.59E-05	0.00E+00	0.00E+00	1.35E-04
649	ALL	599338.6	4132432	NonCancer	3.34E-07	1.94E-06	0.00E+00	2.50E-07	1.79E-06	1.73E-06	1.39E-04	0.00E+00	0.00E+00	0.00E+00	2.13E-09	1.64E-05	0.00E+00	0.00E+00	1.39E-04
650	ALL	599778.6	4132432	NonCancer	3.97E-07	2.30E-06	0.00E+00	2.97E-07	2.13E-06	2.06E-06	1.65E-04	0.00E+00	0.00E+00	0.00E+00	2.54E-09	1.94E-05	0.00E+00	0.00E+00	1.65E-04
651	ALL	599358.6	4132452	NonCancer	3.63E-07	2.10E-06	0.00E+00	2.71E-07	1.95E-06	1.88E-06	1.51E-04	0.00E+00	0.00E+00	0.00E+00	2.32E-09	1.78E-05	0.00E+00	0.00E+00	1.51E-04
652	ALL	599378.6	4132452	NonCancer	3.71E-07	2.15E-06	0.00E+00	2.78E-07	1.99E-06	1.93E-06	1.55E-04	0.00E+00	0.00E+00	0.00E+00	2.37E-09	1.82E-05	0.00E+00	0.00E+00	1.55E-04
653	ALL	599558.6	4132452	NonCancer	4.19E-07	2.43E-06	0.00E+00	3.14E-07	2.25E-06	2.18E-06	1.75E-04	0.00E+00	0.00E+00	0.00E+00	2.68E-09	2.05E-05	0.00E+00	0.00E+00	1.75E-04
654	ALL	599758.6	4132452	NonCancer	4.05E-07	2.35E-06	0.00E+00	3.03E-07	2.18E-06	2.10E-06	1.69E-04	0.00E+00	0.00E+00	0.00E+00	2.59E-09	1.99E-05	0.00E+00	0.00E+00	1.69E-04
655	ALL	599778.6	4132452	NonCancer	4.01E-07	2.32E-06	0.00E+00	3.00E-07	2.15E-06	2.08E-06	1.67E-04	0.00E+00	0.00E+00	0.00E+00	2.56E-09	1.96E-05	0.00E+00	0.00E+00	1.67E-04
656	ALL	599378.6	4132472	NonCancer	3.92E-07	2.27E-06	0.00E+00	2.93E-07	2.10E-06	2.03E-06	1.63E-04	0.00E+00	0.00E+00	0.00E+00	2.50E-09	1.92E-05	0.00E+00	0.00E+00	1.63E-04
657	ALL	599398.6	4132472	NonCancer	3.99E-07	2.32E-06	0.00E+00	2.99E-07	2.14E-06	2.07E-06	1.66E-04	0.00E+00	0.00E+00	0.00E+00	2.55E-09	1.96E-05	0.00E+00	0.00E+00	1.66E-04
658	ALL	599418.6	4132472	NonCancer	4.06E-07	2.36E-06	0.00E+00	3.04E-07	2.18E-06	2.11E-06	1.69E-04	0.00E+00	0.00E+00	0.00E+00	2.59E-09	1.99E-05	0.00E+00	0.00E+00	1.69E-04
659	ALL	599558.6	4132472	NonCancer	4.33E-07	2.51E-06	0.00E+00	3.24E-07	2.32E-06	2.25E-06	1.80E-04	0.00E+00	0.00E+00	0.00E+00	2.76E-09	2.12E-05	0.00E+00	0.00E+00	1.80E-04
660	ALL	599578.6	4132472	NonCancer	4.33E-07	2.51E-06	0.00E+00	3.24E-07	2.33E-06	2.25E-06	1.81E-04	0.00E+00	0.00E+00	0.00E+00	2.77E-09	2.12E-05	0.00E+00	0.00E+00	1.81E-04
661	ALL	599658.6	4132472	NonCancer	4.29E-07	2.49E-06	0.00E+00	3.21E-07	2.30E-06	2.23E-06	1.79E-04	0.00E+00	0.00E+00	0.00E+00	2.74E-09	2.10E-05	0.00E+00	0.00E+00	1.79E-04
662	ALL	599678.6	4132472	NonCancer	4.26E-07	2.47E-06	0.00E+00	3.19E-07	2.29E-06	2.21E-06	1.78E-04	0.00E+00	0.00E+00	0.00E+00	2.72E-09	2.09E-05	0.00E+00	0.00E+00	1.78E-04
663	ALL	599758.6	4132472	NonCancer	4.09E-07	2.37E-06	0.00E+00	3.06E-07	2.20E-06	2.12E-06	1.70E-04	0.00E+00	0.00E+00	0.00E+00	2.61E-09	2.00E-05	0.00E+00	0.00E+00	1.70E-04
664	ALL	599418.6	4132492	NonCancer	4.27E-07	2.47E-06	0.00E+00	3.19E-07	2.29E-06	2.21E-06	1.78E-04	0.00E+00	0.00E+00	0.00E+00	2.73E-09	2.09E-05	0.00E+00	0.00E+00	1.78E-04
665	ALL	599438.6	4132492	NonCancer	4.32E-07	2.51E-06	0.00E+00	3.23E-07	2.32E-06	2.24E-06	1.80E-04	0.00E+00	0.00E+00	0.00E+00	2.76E-09	2.12E-05	0.00E+00	0.00E+00	1.80E-04
666	ALL	599538.6	4132492	NonCancer	4.46E-07	2.58E-06	0.00E+00	3.33E-07	2.39E-06	2.31E-06	1.86E-04	0.00E+00	0.00E+00	0.00E+00	2.85E-09	2.18E-05	0.00E+00	0.00E+00	1.86E-04
667	ALL	599558.6	4132492	NonCancer	4.46E-07	2.59E-06	0.00E+00	3.34E-07	2.39E-06	2.31E-06	1.86E-04	0.00E+00	0.00E+00	0.00E+00	2.85E-09	2.18E-05	0.00E+00	0.00E+00	1.86E-04
668	ALL	599618.6	4132492	NonCancer	4.42E-07	2.57E-06	0.00E+00	3.31E-07	2.37E-06	2.29E-06	1.84E-04	0.00E+00	0.00E+00	0.00E+00	2.82E-09	2.17E-05	0.00E+00	0.00E+00	1.84E-04
669	ALL	599638.6	4132492	NonCancer	4.40E-07	2.55E-06	0.00E+00	3.29E-07	2.36E-06	2.28E-06	1.83E-04	0.00E+00	0.00E+00	0.00E+00	2.81E-09	2.15E-05	0.00E+00	0.00E+00	1.83E-04
670	ALL	599658.6	4132492	NonCancer	4.36E-07	2.53E-06	0.00E+00	3.26E-07	2.34E-06	2.26E-06	1.82E-04	0.00E+00	0.00E+00	0.00E+00	2.79E-09	2.14E-05	0.00E+00	0.00E+00	1.82E-04

671	ALL	599678.6	4132492	NonCancer	4.32E-07	2.51E-06	0.00E+00	3.23E-07	2.32E-06	2.24E-06	1.80E-04	0.00E+00	0.00E+00	0.00E+00	2.76E-09	2.12E-05	0.00E+00	0.00E+00	1.80E-04
672	ALL	599538.6	4132512	NonCancer	4.60E-07	2.67E-06	0.00E+00	3.44E-07	2.47E-06	2.39E-06	1.92E-04	0.00E+00	0.00E+00	0.00E+00	2.94E-09	2.25E-05	0.00E+00	0.00E+00	1.92E-04
673	ALL	599598.6	4132512	NonCancer	4.55E-07	2.64E-06	0.00E+00	3.40E-07	2.44E-06	2.36E-06	1.90E-04	0.00E+00	0.00E+00	0.00E+00	2.90E-09	2.23E-05	0.00E+00	0.00E+00	1.90E-04
674	ALL	599618.6	4132512	NonCancer	4.51E-07	2.62E-06	0.00E+00	3.38E-07	2.42E-06	2.34E-06	1.88E-04	0.00E+00	0.00E+00	0.00E+00	2.88E-09	2.21E-05	0.00E+00	0.00E+00	1.88E-04
675	ALL	599638.6	4132512	NonCancer	4.47E-07	2.59E-06	0.00E+00	3.35E-07	2.40E-06	2.32E-06	1.86E-04	0.00E+00	0.00E+00	0.00E+00	2.86E-09	2.19E-05	0.00E+00	0.00E+00	1.86E-04
676	ALL	599658.6	4132512	NonCancer	4.43E-07	2.57E-06	0.00E+00	3.31E-07	2.38E-06	2.30E-06	1.85E-04	0.00E+00	0.00E+00	0.00E+00	2.83E-09	2.17E-05	0.00E+00	0.00E+00	1.85E-04
677	ALL	599678.6	4132512	NonCancer	4.38E-07	2.54E-06	0.00E+00	3.28E-07	2.35E-06	2.27E-06	1.82E-04	0.00E+00	0.00E+00	0.00E+00	2.80E-09	2.14E-05	0.00E+00	0.00E+00	1.82E-04
678	ALL	599718.6	4132512	NonCancer	4.26E-07	2.47E-06	0.00E+00	3.19E-07	2.29E-06	2.21E-06	1.78E-04	0.00E+00	0.00E+00	0.00E+00	2.72E-09	2.09E-05	0.00E+00	0.00E+00	1.78E-04
679	ALL	599738.6	4132512	NonCancer	4.19E-07	2.43E-06	0.00E+00	3.14E-07	2.25E-06	2.18E-06	1.75E-04	0.00E+00	0.00E+00	0.00E+00	2.68E-09	2.05E-05	0.00E+00	0.00E+00	1.75E-04
680	ALL	599578.6	4132532	NonCancer	4.68E-07	2.72E-06	0.00E+00	3.50E-07	2.51E-06	2.43E-06	1.95E-04	0.00E+00	0.00E+00	0.00E+00	2.99E-09	2.29E-05	0.00E+00	0.00E+00	1.95E-04
681	ALL	599598.6	4132532	NonCancer	4.64E-07	2.69E-06	0.00E+00	3.47E-07	2.49E-06	2.41E-06	1.94E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-09	2.27E-05	0.00E+00	0.00E+00	1.94E-04
682	ALL	599618.6	4132532	NonCancer	4.60E-07	2.67E-06	0.00E+00	3.44E-07	2.47E-06	2.39E-06	1.92E-04	0.00E+00	0.00E+00	0.00E+00	2.94E-09	2.25E-05	0.00E+00	0.00E+00	1.92E-04
683	ALL	599638.6	4132532	NonCancer	4.54E-07	2.64E-06	0.00E+00	3.40E-07	2.44E-06	2.36E-06	1.89E-04	0.00E+00	0.00E+00	0.00E+00	2.90E-09	2.23E-05	0.00E+00	0.00E+00	1.89E-04
684	ALL	599658.6	4132532	NonCancer	4.48E-07	2.60E-06	0.00E+00	3.35E-07	2.41E-06	2.33E-06	1.87E-04	0.00E+00	0.00E+00	0.00E+00	2.86E-09	2.20E-05	0.00E+00	0.00E+00	1.87E-04
685	ALL	599718.6	4132532	NonCancer	4.28E-07	2.48E-06	0.00E+00	3.20E-07	2.30E-06	2.22E-06	1.78E-04	0.00E+00	0.00E+00	0.00E+00	2.73E-09	2.10E-05	0.00E+00	0.00E+00	1.78E-04
686	ALL	599438.6	4132552	NonCancer	4.96E-07	2.88E-06	0.00E+00	3.71E-07	2.66E-06	2.57E-06	2.07E-04	0.00E+00	0.00E+00	0.00E+00	3.17E-09	2.43E-05	0.00E+00	0.00E+00	2.07E-04
687	ALL	599458.6	4132552	NonCancer	4.96E-07	2.88E-06	0.00E+00	3.71E-07	2.67E-06	2.58E-06	2.07E-04	0.00E+00	0.00E+00	0.00E+00	3.17E-09	2.43E-05	0.00E+00	0.00E+00	2.07E-04
688	ALL	599578.6	4132552	NonCancer	4.79E-07	2.78E-06	0.00E+00	3.58E-07	2.57E-06	2.48E-06	1.99E-04	0.00E+00	0.00E+00	0.00E+00	3.06E-09	2.34E-05	0.00E+00	0.00E+00	1.99E-04
689	ALL	599598.6	4132552	NonCancer	4.73E-07	2.74E-06	0.00E+00	3.54E-07	2.54E-06	2.45E-06	1.97E-04	0.00E+00	0.00E+00	0.00E+00	3.02E-09	2.32E-05	0.00E+00	0.00E+00	1.97E-04
690	ALL	599618.6	4132552	NonCancer	4.67E-07	2.71E-06	0.00E+00	3.49E-07	2.51E-06	2.42E-06	1.95E-04	0.00E+00	0.00E+00	0.00E+00	2.98E-09	2.29E-05	0.00E+00	0.00E+00	1.95E-04
691	ALL	599638.6	4132552	NonCancer	4.60E-07	2.67E-06	0.00E+00	3.44E-07	2.47E-06	2.39E-06	1.92E-04	0.00E+00	0.00E+00	0.00E+00	2.94E-09	2.25E-05	0.00E+00	0.00E+00	1.92E-04
692	ALL	599698.6	4132552	NonCancer	4.37E-07	2.53E-06	0.00E+00	3.27E-07	2.35E-06	2.27E-06	1.82E-04	0.00E+00	0.00E+00	0.00E+00	2.79E-09	2.14E-05	0.00E+00	0.00E+00	1.82E-04
693	ALL	599718.6	4132552	NonCancer	4.28E-07	2.49E-06	0.00E+00	3.21E-07	2.30E-06	2.22E-06	1.79E-04	0.00E+00	0.00E+00	0.00E+00	2.74E-09	2.10E-05	0.00E+00	0.00E+00	1.79E-04
694	ALL	599438.6	4132572	NonCancer	5.18E-07	3.01E-06	0.00E+00	3.88E-07	2.78E-06	2.69E-06	2.16E-04	0.00E+00	0.00E+00	0.00E+00	3.31E-09	2.54E-05	0.00E+00	0.00E+00	2.16E-04
695	ALL	599458.6	4132572	NonCancer	5.17E-07	3.00E-06	0.00E+00	3.87E-07	2.78E-06	2.68E-06	2.15E-04	0.00E+00	0.00E+00	0.00E+00	3.30E-09	2.53E-05	0.00E+00	0.00E+00	2.15E-04
696	ALL	599478.6	4132572	NonCancer	5.14E-07	2.98E-06	0.00E+00	3.85E-07	2.76E-06	2.67E-06	2.14E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-09	2.52E-05	0.00E+00	0.00E+00	2.14E-04
697	ALL	599498.6	4132572	NonCancer	5.10E-07	2.96E-06	0.00E+00	3.82E-07	2.74E-06	2.65E-06	2.13E-04	0.00E+00	0.00E+00	0.00E+00	3.26E-09	2.50E-05	0.00E+00	0.00E+00	2.13E-04
698	ALL	599558.6	4132572	NonCancer	4.95E-07	2.87E-06	0.00E+00	3.70E-07	2.66E-06	2.57E-06	2.06E-04	0.00E+00	0.00E+00	0.00E+00	3.16E-09	2.42E-05	0.00E+00	0.00E+00	2.06E-04
699	ALL	599578.6	4132572	NonCancer	4.88E-07	2.83E-06	0.00E+00	3.65E-07	2.62E-06	2.53E-06	2.03E-04	0.00E+00	0.00E+00	0.00E+00	3.12E-09	2.39E-05	0.00E+00	0.00E+00	2.03E-04
700	ALL	599598.6	4132572	NonCancer	4.80E-07	2.79E-06	0.00E+00	3.59E-07	2.58E-06	2.49E-06	2.00E-04	0.00E+00	0.00E+00	0.00E+00	3.07E-09	2.35E-05	0.00E+00	0.00E+00	2.00E-04
701	ALL	599618.6	4132572	NonCancer	4.73E-07	2.74E-06	0.00E+00	3.54E-07	2.54E-06	2.45E-06	1.97E-04	0.00E+00	0.00E+00	0.00E+00	3.02E-09	2.31E-05	0.00E+00	0.00E+00	1.97E-04
702	ALL	599638.6	4132572	NonCancer	4.64E-07	2.69E-06	0.00E+00	3.47E-07	2.49E-06	2.41E-06	1.94E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-09	2.27E-05	0.00E+00	0.00E+00	1.94E-04
703	ALL	599678.6	4132572	NonCancer	4.46E-07	2.59E-06	0.00E+00	3.34E-07	2.40E-06	2.32E-06	1.86E-04	0.00E+00	0.00E+00	0.00E+00	2.85E-09	2.19E-05	0.00E+00	0.00E+00	1.86E-04
704	ALL	599698.6	4132572	NonCancer	4.37E-07	2.53E-06	0.00E+00	3.27E-07	2.35E-06	2.27E-06	1.82E-04	0.00E+00	0.00E+00	0.00E+00	2.79E-09	2.14E-05	0.00E+00	0.00E+00	1.82E-04
705	ALL	599418.6	4132592	NonCancer	5.43E-07	3.15E-06	0.00E+00	4.06E-07	2.92E-06	2.82E-06	2.26E-04	0.00E+00	0.00E+00	0.00E+00	3.47E-09	2.66E-05	0.00E+00	0.00E+00	2.26E-04
706	ALL	599438.6	4132592	NonCancer	5.41E-07	3.14E-06	0.00E+00	4.04E-07	2.90E-06	2.81E-06	2.25E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-09	2.65E-05	0.00E+00	0.00E+00	2.25E-04
707	ALL	599458.6	4132592	NonCancer	5.37E-07	3.11E-06	0.00E+00	4.02E-07	2.88E-06	2.79E-06	2.24E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-09	2.63E-05	0.00E+00	0.00E+00	2.24E-04
708	ALL	599478.6	4132592	NonCancer	5.32E-07	3.09E-06	0.00E+00	3.98E-07	2.86E-06	2.76E-06	2.22E-04	0.00E+00	0.00E+00	0.00E+00	3.40E-09	2.61E-05	0.00E+00	0.00E+00	2.22E-04
709	ALL	599498.6	4132592	NonCancer	5.26E-07	3.05E-06	0.00E+00	3.94E-07	2.83E-06	2.73E-06	2.19E-04	0.00E+00	0.00E+00	0.00E+00	3.36E-09	2.58E-05	0.00E+00	0.00E+00	2.19E-04
710	ALL	599578.6	4132592	NonCancer	4.96E-07	2.87E-06	0.00E+00	3.71E-07	2.66E-06	2.57E-06	2.07E-04	0.00E+00	0.00E+00	0.00E+00	3.17E-09	2.43E-05	0.00E+00	0.00E+00	2.07E-04
711	ALL	599598.6	4132592	NonCancer	4.86E-07	2.82E-06	0.00E+00	3.64E-07	2.61E-06	2.52E-06	2.03E-04	0.00E+00	0.00E+00	0.00E+00	3.11E-09	2.38E-05	0.00E+00	0.00E+00	2.03E-04
712	ALL	599618.6	4132592	NonCancer	4.77E-07	2.77E-06	0.00E+00	3.57E-07	2.56E-06	2.47E-06	1.99E-04	0.00E+00	0.00E+00	0.00E+00	3.05E-09	2.34E-05	0.00E+00	0.00E+00	1.99E-04
713	ALL	599678.6	4132592	NonCancer	4.46E-07	2.59E-06	0.00E+00	3.34E-07	2.40E-06	2.31E-06	1.86E-04	0.00E+00	0.00E+00	0.00E+00	2.85E-09	2.18E-05	0.00E+00	0.00E+00	1.86E-04
714	ALL	599438.6	4132612	NonCancer	5.62E-07	3.26E-06	0.00E+00	4.21E-07	3.02E-06	2.92E-06	2.34E-04	0.00E+00	0.00E+00	0.00E+00	3.59E-09	2.75E-05	0.00E+00	0.00E+00	2.34E-04
715	ALL	599458.6	4132612	NonCancer	5.56E-07	3.22E-06	0.00E+00	4.16E-07	2.99E-06	2.89E-06	2.32E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-09	2.72E-05	0.00E+00	0.00E+00	2.32E-04
716	ALL	599478.6	4132612	NonCancer	5.49E-07	3.18E-06	0.00E+00	4.11E-07	2.95E-06	2.85E-06	2.29E-04	0.00E+00	0.00E+00	0.00E+00	3.51E-09	2.69E-05	0.00E+00	0.00E+00	2.29E-04
717	ALL	599538.6	4132612	NonCancer	5.22E-07	3.03E-06	0.00E+00	3.91E-07	2.81E-06	2.71E-06	2.18E-04	0.00E+00	0.00E+00	0.00E+00	3.34E-09	2.56E-05	0.00E+00	0.00E+00	2.18E-04
718	ALL	599558.6	4132612	NonCancer	5.12E-07	2.97E-06	0.00E+00	3.83E-07	2.75E-06	2.66E-06	2.14E-04	0.00E+00	0.00E+00	0.00E+00	3.27E-09	2.51E-05	0.00E+00	0.00E+00	2.14E-04
719	ALL	599618.6	4132612	NonCancer	4.79E-07	2.78E-06	0.00E+00	3.59E-07	2.57E-06	2.49E-06	2.00E-04	0.00E+00	0.00E+00	0.00E+00	3.06E-09	2.35E-05	0.00E+00	0.00E+00	2.00E-04
720	ALL	599658.6	4132612	NonCancer	4.56E-07	2.64E-06	0.00E+00	3.41E-07	2.45E-06	2.37E-06	1.90E-04	0.00E+00	0.00E+00	0.00E+00	2.91E-09	2.23E-05	0.00E+00	0.00E+00	1.90E-04
721	ALL	599678.6	4132612	NonCancer	4.44E-07	2.57E-06	0.00E+00	3.32E-07	2.38E-06	2.30E-06	1.85E-04	0.00E+00	0.00E+00	0.00E+00	2.84E-09	2.17E-05	0.00E+00	0.00E+00	1.85E-04
722	ALL	599398.6	4132632	NonCancer	5.96E-07	3.46E-06	0.00E+00	4.46E-07	3.20E-06	3.09E-06	2.48E-04	0.00E+00	0.00E+00	0.00E+00	3.81E-09	2.92E-05	0.00E+00	0.00E+00	2.48E-04
723	ALL	599438.6	4132632	NonCancer	5.83E-07	3.38E-06	0.00E+00	4.36E-07	3.13E-06	3.02E-06	2.43E-04	0.00E+00	0.00E+00	0.00E+00	3.72E-09	2.85E-05	0.00E+00	0.00E+00	2.43E-04
724	ALL	599458.6	4132632	NonCancer	5.74E-07	3.33E-06	0.00E+00	4.29E-07	3.08E-06	2.98E-06	2.39E-04	0.00E+00	0.00E+00	0.00E+00	3.67E-09	2.81E-05	0.00E+00	0.00E+00	2.39E-04
725	ALL	599478.6	4132632	NonCancer	5.64E-07	3.27E-06	0.00E+00	4.22E-07	3.03E-06	2.93E-06	2.35E-04	0.00E+00	0.00E+00	0.00E+00	3.60E-09	2.76E-05	0.00E+00	0.00E+00	2.35E-04
726	ALL	599518.6	4132632	NonCancer	5.42E-07	3.15E-06	0.00E+00	4.06E-07	2.91E-06	2.81E-06	2.26E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-09	2.66E-05	0.00E+00	0.00E+00	2.26E-04
727	ALL	599538.6	4132632	NonCancer	5.31E-07	3.08E-06	0.00E+00	3.97E-07	2.85E-06	2.75E-06	2.21E-04	0.00E+00	0.00E+00	0.00E+00	3.39E-09	2.60E-05	0.00E+00	0.00E+00	2.21E-04
728	ALL	599558.6	4132632	NonCancer	5.18E-07	3.01E-06	0.00E+00	3.88E-07	2.78E-06	2.69E-06	2.16E-04	0.00E+00	0.00E+00	0.00E+00	3.31E-09	2.54E-05	0.00E+00	0.00E+00	2.16E-04
729	ALL	599578.6	4132632	NonCancer	5.06E-07	2.93E-06	0.00E+00	3.78E-07	2.72E-06	2.63E-06	2.11E-04	0.00E+00	0.00E+00	0.00E+00	3.23E-09	2.48E-05	0.00E+00	0.00E+00	2.11E-04
730	ALL	599598.6	4132632	NonCancer	4.93E-07	2.86E-06	0.00E+00	3.69E-07	2.65E-06	2.56E-06	2.05E-04	0.00E+00	0.00E+00	0.00E+00	3.15E-09	2.41E-05	0.00E+00	0.00E+00	2.05E-04
731	ALL	599658.6	4132632	NonCancer	4.53E-07	2.63E-06	0.00E+00	3.39E-07	2.43E-06	2.35E-06	1.89E-04	0.00E+00	0.00E+00	0.00E+00	2.89E-09	2.22E-05	0.00E+00	0.00E+00	1.89E-04
732	ALL	599378.6	4132652	NonCancer	6.26E-07	3.63E-06	0.00E+00	4.68E-07	3.36E-06	3.25E-06	2.61E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-09	3.07E-05	0.00E+00	0.00E+00	2.61E-04
733	ALL	599398.6	4132652	NonCancer	6.19E-07	3.59E-06	0.00E+00	4.63E-07	3.33E-06	3.21E-06	2.58E-04	0.00E+00	0.00E+00	0.00E+00	3.96E-09	3.03E-05	0.00E+00	0.00E+00	2.58E-04
734	ALL	599418.6	4132652	NonCancer	6.11E-07	3.54E-06	0.00E+00	4.57E-07	3.28E-06	3.17E-06	2.55E-04	0.00E+00	0.00E+00	0.00E+00	3.90E-09	2.99E-05	0.00E+00	0.00E+00	2.55E-04
735	ALL	599438.6	4132652	NonCancer	6.01E-07	3.48E-06	0.00E+00	4.49E-07	3.23E-06	3.12E-06	2.50E-04	0.00E+00	0.00E+00	0.00E+00	3.84E-09	2.94E-05	0.00E+00	0.00E+00	2.50E-04
736	ALL	599458.6	4132652	NonCancer	5.89E-07	3.42E-06	0.00E+00	4.41E-07	3.16E-06	3.06E-06	2.46E-04	0.00E+00	0.00E+00	0.00E+00	3.76E-09	2.89E-05	0.00E+00	0.00E+00	2.46E-04
737	ALL	599518.6	4132652	NonCancer	5.51E-07	3.19E-06	0.00E+00	4.12E-07	2.96E-06	2.86E-06	2.30E-04	0.00E+00	0.00E+00	0.00E+00	3.52E-09	2.70E-05	0.00E+00	0.00E+00	2.30E-04
738	ALL	599538.6	4132652	NonCancer	5.36E-07	3.11E-06	0.00E+00	4.01E-07	2.88E-06	2.78E-06	2.24E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-09	2.63E-05	0.00E+00	0.00E+00	2.24E-04
739	ALL	599558.6	4132652	NonCancer	5.22E-07	3.03E-06	0.00E+00	3.91E-07	2.80E-06	2.71E-06	2.18E-04	0.00E+00	0.00E+00	0.00E+00	3.34E-09	2.56E-05	0.00E+00	0.00E+00	2.18E-04
740	ALL	599578.6	4132652	NonCancer	5.07E-07	2.94E-06	0.00E+00	3.80E-07	2.73E-06	2.63E-06	2.12E-04	0.00E+00	0.00E+00	0.00E+00	3.24E-09	2.49E-05	0.00E+00	0.00E+00	2.12E-04
741	ALL	599378.6	4132672	NonCancer	6.49E-07	3.77E-06	0.00E+00	4.86E-07	3.49E-06	3.37E-06	2.71E-04	0.00E+00	0.00E+00	0.00E+00	4.15E-09	3.18E-05	0.00E+00	0.00E+00	2.71E-04
742	ALL	599398.6	4132672	NonCancer	6.40E-07	3.71E-06	0.00E+00	4.79E-07	3.44E-06	3.32E-06	2.67E-04	0.00E+00	0.00E+00	0.00E+00	4.09E-09	3.13E-05	0.00E+00	0.00E+00	2.67E-04
743	ALL	599418.6	4132672	NonCancer	6.28E-07	3.64E-06	0.00E+00	4.70E-07	3.37E-06	3.26E-06	2.62E-04	0.00E+00	0.00E+00	0.00E+00	4.01E-09	3.08E-05	0.00E+00	0.00E+00	2.62E-04
744	ALL	599438.6	4132672	NonCancer	6.16E-07	3.57E-06	0.00E+00	4.61E-07	3.31E-06	3.19E-06	2.57E-04	0.00E+00	0.00E+00	0.00E+00	3.93E-09	3.02E-05	0.00E+00	0.00E+00	2.57E-04
745	ALL	599498.6	4132672	NonCancer	5.72E-07	3.32E-06	0.00E+00	4.28E-07	3.07E-06	2.97E-06	2.38E-04	0.00E+00	0.00E+00	0.00E+00	3.65E-09	2.80E-05	0.00E+00	0.00E+00	2.38E-04
746	ALL	599518.6	4132672	NonCancer	5.56E-07	3.22E-06	0.00E+00	4.16E-07	2.99E-06	2.89E-06	2.32E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-09	2.72E-05	0.00E+00	0.00E+00	2.32E-04
747	ALL	599538.6	4132672	NonCancer	5.39E-07	3.13E-06	0.00E+00	4.04E-07	2.90E-06	2.80E-06	2.25E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-09	2.64E-05	0.00E+00	0.00E+00	2.25E-04
748	ALL	599558.6	4132672	NonCancer	5.23E-07	3.03E-06	0.00E+00	3.91E-07	2.81E-06	2.71E-06	2.18E-04	0.00E+00	0.00E+00	0.00E+00	3.34E-09	2.56E-05	0.00E+00	0.00E+00	2.18E-04
749	ALL	599578.6	4132672	NonCancer	5.06E-07	2.94E-06	0.00E+00	3.79E-07	2.72E-06	2.63E-06	2.11E-04	0.00E+00	0.00E+00	0.00E+00	3.23E-09	2.48E-05	0.00E+00	0.00E+00	2.11E-04
750	ALL	599618.6	4132672	NonCancer	4.73E-07	2.74E-06	0.00E+00	3.54E-07	2.54E-06	2.45E-06	1.97E-04	0.00E+00	0.00E+00	0.00E+00	3.02E-09	2.32E-05	0.00E+00	0.00E+00	1.97E-04
751	ALL	599638.6	4132672	NonCancer	4.56E-07	2.65E-06	0.00E+00	3.41E-07	2.45E-06	2.37E-06	1.90E-04	0.00E+00	0.00E+00	0.00E+00	2.92E-09	2.24E-05	0.00E+00	0.00E+00	1.90E-04
752	ALL	599378.6	4132692	NonCancer	6.68E-07	3.88E-06	0.00E+00	5.00E-07	3.59E-06	3.47E-06	2.79E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-09	3.27E-05	0.00E+00	0.00E+00	2.79E-04
753	ALL	599398.6	4132692	NonCancer	6.56E-07	3.80E-06	0.00E+00	4.91E-07	3.52E-06	3.40E-06	2.73E-04	0.00E+00	0.00E+00	0.00E+00	4.19E-09	3.21E-05	0.00E+00	0.00E+00	2.73E-04
754	ALL	599418.6	4132692	NonCancer	6.42E-07	3.72E-06	0.00E+00	4.80E-07	3.45E-06	3.33E-06	2.68E-04	0.00E+00	0.00E+00	0.00E+00	4.10E-09	3.14E-05	0.00E+00	0.00E+00	2.68E-04
755	ALL	599438.6	4132692	NonCancer	6.27E-07	3.64E-06	0.00E+00	4.69E-07	3.37E-06	3.25E-06	2.61E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-09	3.07E-05	0.00E+00	0.00E+00	2.61E-04
756	ALL	599498.6	4132692	NonCancer	5.76E-07	3.34E-06	0.00E+00	4.31E-07	3.09E-06	2.99E-06	2.40E-04	0.00E+00	0.00E+00	0.00E+00	3.68E-09	2.82E-05	0.00E+00	0.00E+00	2.40E-04
757	ALL	599518.6	4132692	NonCancer	5.58E-07	3.24E-06	0.00E+00	4.17E-07	3.00E-06	2.89E-06	2.32E-04	0.00E+00	0.00E+00	0.00E+00	3.56E-09	2.73E-05	0.00E+00	0.00E+00	2.32E-04
758	ALL	599538.6	4132692	NonCancer	5.39E-07	3.13E-06	0.00E+00	4.04E-07	2.90E-06	2.80E-06	2.25E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-09	2.64E-05	0.00E+00	0.00E+00	2.25E-04
759	ALL	599558.6	4132692	NonCancer	5.21E-07	3.02E-06	0.00E+00	3.90E-07	2.80E-06	2.70E-06	2.17E-04	0.00E+00	0.00E+00	0.00E+00	3.33E-09	2.55E-05	0.00E+00	0.00E+00	2.17E-04
760	ALL	599618.6	4132692	NonCancer	4.65E-07	2.70E-06	0.00E+00	3.48E-07	2.50E-06	2.42E-06	1.94E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-09	2.28E-05	0.00E+00	0.00E+00	1.94E-04
761	ALL	598578.6	4132712	NonCancer	1.19E-07	6.90E-07	0.00E+00	8.90E-08	6.39E-07	6.17E-07	4.96E-05	0.00E+00	0.00E+00	0.00E+00	7.60E-10	5.83E-06	0.00E+00	0.00E+00	4.96E-05
762	ALL	598598.6	4132712	NonCancer	1.21E-07	7.00E-07	0.00E+00	9.03E-08	6.48E-07	6.26E-07	5.03E-05	0.00E+00	0.00E+00	0.00E+00	7.71E-10	5.91E-06	0.00E+00	0.00E+00	5.03E-05
763	ALL	599418.6	4132712	NonCancer	6.50E-07	3.77E-06	0.00E+00	4.87E-07	3.49E-06	3.38E-06	2.71E-04	0.00E+00	0.00E+00	0.00E+00	4.15E-09	3.19E-05	0.00E+00	0.00E+00	2.71E-04
764	ALL	599518.6	4132712	NonCancer	5.55E-07	3.22E-06	0.00E+00	4.16E-07	2.98E-06	2.88E-06	2.32E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-09	2.72E-05	0.00E+00	0.00E+00	2.32E-04
765	ALL	599538.6	4132712	NonCancer	5.35E-07	3.10E-06	0.00E+00	4.00E-07	2.87E-06	2.78E-06	2.23E-04	0.00E+00	0.00E+00	0.00E+00	3.42E-09	2.62E-05	0.00E+00	0.00E+00	2.23E-04
766	ALL	599558.6	4132712	NonCancer	5.15E-07	2.99E-06	0.00E+00	3.85E-07	2.77E-06	2.67E-06	2.15E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-09	2.52E-05	0.00E+00	0.00E+00	2.15E-04

767	ALL	599598.6	4132712	NonCancer	4.74E-07	2.75E-06	0.00E+00	3.55E-07	2.55E-06	2.46E-06	1.98E-04	0.00E+00	0.00E+00	0.00E+00	3.03E-09	2.32E-05	0.00E+00	0.00E+00	1.98E-04
768	ALL	598558.6	4132732	NonCancer	1.22E-07	7.05E-07	0.00E+00	9.10E-08	6.53E-07	6.31E-07	5.07E-05	0.00E+00	0.00E+00	0.00E+00	7.77E-10	5.96E-06	0.00E+00	0.00E+00	5.07E-05
769	ALL	598578.6	4132732	NonCancer	1.23E-07	7.16E-07	0.00E+00	9.23E-08	6.63E-07	6.40E-07	5.14E-05	0.00E+00	0.00E+00	0.00E+00	7.88E-10	6.04E-06	0.00E+00	0.00E+00	5.14E-05
770	ALL	598598.6	4132732	NonCancer	1.26E-07	7.28E-07	0.00E+00	9.39E-08	6.74E-07	6.51E-07	5.23E-05	0.00E+00	0.00E+00	0.00E+00	8.02E-10	6.15E-06	0.00E+00	0.00E+00	5.23E-05
771	ALL	598618.6	4132732	NonCancer	1.28E-07	7.42E-07	0.00E+00	9.57E-08	6.87E-07	6.64E-07	5.33E-05	0.00E+00	0.00E+00	0.00E+00	8.17E-10	6.27E-06	0.00E+00	0.00E+00	5.33E-05
772	ALL	598638.6	4132732	NonCancer	1.31E-07	7.58E-07	0.00E+00	9.78E-08	7.02E-07	6.78E-07	5.45E-05	0.00E+00	0.00E+00	0.00E+00	8.35E-10	6.40E-06	0.00E+00	0.00E+00	5.45E-05
773	ALL	599518.6	4132732	NonCancer	5.49E-07	3.18E-06	0.00E+00	4.11E-07	2.95E-06	2.85E-06	2.29E-04	0.00E+00	0.00E+00	0.00E+00	3.51E-09	2.69E-05	0.00E+00	0.00E+00	2.29E-04
774	ALL	599538.6	4132732	NonCancer	5.27E-07	3.06E-06	0.00E+00	3.94E-07	2.83E-06	2.73E-06	2.20E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-09	2.58E-05	0.00E+00	0.00E+00	2.20E-04
775	ALL	599578.6	4132732	NonCancer	4.83E-07	2.80E-06	0.00E+00	3.62E-07	2.60E-06	2.51E-06	2.01E-04	0.00E+00	0.00E+00	0.00E+00	3.09E-09	2.37E-05	0.00E+00	0.00E+00	2.01E-04
776	ALL	599598.6	4132732	NonCancer	4.62E-07	2.68E-06	0.00E+00	3.46E-07	2.48E-06	2.40E-06	1.93E-04	0.00E+00	0.00E+00	0.00E+00	2.95E-09	2.26E-05	0.00E+00	0.00E+00	1.93E-04
777	ALL	598578.6	4132752	NonCancer	1.29E-07	7.46E-07	0.00E+00	9.62E-08	6.91E-07	6.68E-07	5.36E-05	0.00E+00	0.00E+00	0.00E+00	8.22E-10	6.30E-06	0.00E+00	0.00E+00	5.36E-05
778	ALL	598598.6	4132752	NonCancer	1.31E-07	7.61E-07	0.00E+00	9.82E-08	7.05E-07	6.81E-07	5.47E-05	0.00E+00	0.00E+00	0.00E+00	8.38E-10	6.43E-06	0.00E+00	0.00E+00	5.47E-05
779	ALL	598618.6	4132752	NonCancer	1.34E-07	7.79E-07	0.00E+00	1.00E-07	7.21E-07	6.97E-07	5.60E-05	0.00E+00	0.00E+00	0.00E+00	8.58E-10	6.58E-06	0.00E+00	0.00E+00	5.60E-05
780	ALL	598638.6	4132752	NonCancer	1.38E-07	7.98E-07	0.00E+00	1.03E-07	7.39E-07	7.14E-07	5.73E-05	0.00E+00	0.00E+00	0.00E+00	8.79E-10	6.74E-06	0.00E+00	0.00E+00	5.73E-05
781	ALL	599518.6	4132752	NonCancer	5.37E-07	3.12E-06	0.00E+00	4.02E-07	2.88E-06	2.79E-06	2.24E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-09	2.63E-05	0.00E+00	0.00E+00	2.24E-04
782	ALL	599578.6	4132752	NonCancer	4.68E-07	2.71E-06	0.00E+00	3.50E-07	2.51E-06	2.43E-06	1.95E-04	0.00E+00	0.00E+00	0.00E+00	2.99E-09	2.29E-05	0.00E+00	0.00E+00	1.95E-04
783	ALL	598618.6	4132772	NonCancer	1.41E-07	8.21E-07	0.00E+00	1.06E-07	7.60E-07	7.34E-07	5.90E-05	0.00E+00	0.00E+00	0.00E+00	9.04E-10	6.93E-06	0.00E+00	0.00E+00	5.90E-05
784	ALL	599518.6	4132772	NonCancer	5.21E-07	3.02E-06	0.00E+00	3.89E-07	2.80E-06	2.70E-06	2.17E-04	0.00E+00	0.00E+00	0.00E+00	3.33E-09	2.55E-05	0.00E+00	0.00E+00	2.17E-04
785	ALL	599558.6	4132772	NonCancer	4.72E-07	2.74E-06	0.00E+00	3.53E-07	2.53E-06	2.45E-06	1.97E-04	0.00E+00	0.00E+00	0.00E+00	3.01E-09	2.31E-05	0.00E+00	0.00E+00	1.97E-04
786	ALL	599578.6	4132772	NonCancer	4.49E-07	2.60E-06	0.00E+00	3.36E-07	2.41E-06	2.33E-06	1.87E-04	0.00E+00	0.00E+00	0.00E+00	2.86E-09	2.20E-05	0.00E+00	0.00E+00	1.87E-04
787	ALL	598778.6	4132792	NonCancer	1.84E-07	1.07E-06	0.00E+00	1.38E-07	9.89E-07	9.56E-07	7.68E-05	0.00E+00	0.00E+00	0.00E+00	1.18E-09	9.02E-06	0.00E+00	0.00E+00	7.68E-05
788	ALL	599558.6	4132792	NonCancer	4.49E-07	2.60E-06	0.00E+00	3.36E-07	2.41E-06	2.33E-06	1.87E-04	0.00E+00	0.00E+00	0.00E+00	2.87E-09	2.20E-05	0.00E+00	0.00E+00	1.87E-04
789	ALL	598758.6	4132812	NonCancer	2.02E-07	1.17E-06	0.00E+00	1.51E-07	1.09E-06	1.05E-06	8.43E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-09	9.91E-06	0.00E+00	0.00E+00	8.43E-05
790	ALL	598778.6	4132812	NonCancer	2.07E-07	1.20E-06	0.00E+00	1.55E-07	1.11E-06	1.07E-06	8.62E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-09	1.01E-05	0.00E+00	0.00E+00	8.62E-05
791	ALL	598798.6	4132812	NonCancer	2.10E-07	1.22E-06	0.00E+00	1.57E-07	1.13E-06	1.09E-06	8.76E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-09	1.03E-05	0.00E+00	0.00E+00	8.76E-05
792	ALL	599418.6	4132812	NonCancer	5.86E-07	3.40E-06	0.00E+00	4.38E-07	3.14E-06	3.04E-06	2.44E-04	0.00E+00	0.00E+00	0.00E+00	3.74E-09	2.87E-05	0.00E+00	0.00E+00	2.44E-04
793	ALL	599438.6	4132812	NonCancer	5.65E-07	3.28E-06	0.00E+00	4.23E-07	3.04E-06	2.93E-06	2.36E-04	0.00E+00	0.00E+00	0.00E+00	3.61E-09	2.77E-05	0.00E+00	0.00E+00	2.36E-04
794	ALL	599458.6	4132812	NonCancer	5.43E-07	3.15E-06	0.00E+00	4.07E-07	2.92E-06	2.82E-06	2.27E-04	0.00E+00	0.00E+00	0.00E+00	3.47E-09	2.66E-05	0.00E+00	0.00E+00	2.27E-04
795	ALL	598738.6	4132832	NonCancer	2.15E-07	1.25E-06	0.00E+00	1.61E-07	1.16E-06	1.12E-06	8.97E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-09	1.05E-05	0.00E+00	0.00E+00	8.97E-05
796	ALL	598758.6	4132832	NonCancer	2.24E-07	1.30E-06	0.00E+00	1.67E-07	1.20E-06	1.16E-06	9.33E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-09	1.10E-05	0.00E+00	0.00E+00	9.33E-05
797	ALL	598778.6	4132832	NonCancer	2.32E-07	1.35E-06	0.00E+00	1.74E-07	1.25E-06	1.20E-06	9.67E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-09	1.14E-05	0.00E+00	0.00E+00	9.67E-05
798	ALL	598798.6	4132832	NonCancer	2.40E-07	1.39E-06	0.00E+00	1.79E-07	1.29E-06	1.24E-06	9.99E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-09	1.17E-05	0.00E+00	0.00E+00	9.99E-05
799	ALL	598818.6	4132832	NonCancer	2.46E-07	1.43E-06	0.00E+00	1.84E-07	1.32E-06	1.28E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
800	ALL	598838.6	4132832	NonCancer	2.49E-07	1.44E-06	0.00E+00	1.86E-07	1.33E-06	1.29E-06	1.04E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-09	1.22E-05	0.00E+00	0.00E+00	1.04E-04
801	ALL	599398.6	4132832	NonCancer	5.67E-07	3.29E-06	0.00E+00	4.24E-07	3.05E-06	2.94E-06	2.36E-04	0.00E+00	0.00E+00	0.00E+00	3.62E-09	2.78E-05	0.00E+00	0.00E+00	2.36E-04
802	ALL	599418.6	4132832	NonCancer	5.50E-07	3.19E-06	0.00E+00	4.12E-07	2.96E-06	2.86E-06	2.29E-04	0.00E+00	0.00E+00	0.00E+00	3.52E-09	2.70E-05	0.00E+00	0.00E+00	2.29E-04
803	ALL	599438.6	4132832	NonCancer	5.31E-07	3.08E-06	0.00E+00	3.97E-07	2.85E-06	2.76E-06	2.21E-04	0.00E+00	0.00E+00	0.00E+00	3.39E-09	2.60E-05	0.00E+00	0.00E+00	2.21E-04
804	ALL	599458.6	4132832	NonCancer	5.09E-07	2.95E-06	0.00E+00	3.81E-07	2.73E-06	2.64E-06	2.12E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-09	2.49E-05	0.00E+00	0.00E+00	2.12E-04
805	ALL	599478.6	4132832	NonCancer	4.86E-07	2.82E-06	0.00E+00	3.63E-07	2.61E-06	2.52E-06	2.02E-04	0.00E+00	0.00E+00	0.00E+00	3.10E-09	2.38E-05	0.00E+00	0.00E+00	2.02E-04
806	ALL	598738.6	4132852	NonCancer	2.34E-07	1.36E-06	0.00E+00	1.75E-07	1.25E-06	1.21E-06	9.74E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-09	1.14E-05	0.00E+00	0.00E+00	9.74E-05
807	ALL	598758.6	4132852	NonCancer	2.46E-07	1.43E-06	0.00E+00	1.84E-07	1.32E-06	1.28E-06	1.02E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.20E-05	0.00E+00	0.00E+00	1.02E-04
808	ALL	598778.6	4132852	NonCancer	2.58E-07	1.50E-06	0.00E+00	1.93E-07	1.39E-06	1.34E-06	1.08E-04	0.00E+00	0.00E+00	0.00E+00	1.65E-09	1.26E-05	0.00E+00	0.00E+00	1.08E-04
809	ALL	598798.6	4132852	NonCancer	2.71E-07	1.57E-06	0.00E+00	2.03E-07	1.45E-06	1.41E-06	1.13E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-09	1.33E-05	0.00E+00	0.00E+00	1.13E-04
810	ALL	598818.6	4132852	NonCancer	2.82E-07	1.64E-06	0.00E+00	2.11E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.38E-05	0.00E+00	0.00E+00	1.18E-04
811	ALL	598878.6	4132852	NonCancer	2.88E-07	1.67E-06	0.00E+00	2.16E-07	1.55E-06	1.50E-06	1.20E-04	0.00E+00	0.00E+00	0.00E+00	1.84E-09	1.41E-05	0.00E+00	0.00E+00	1.20E-04
812	ALL	599398.6	4132852	NonCancer	5.24E-07	3.04E-06	0.00E+00	3.92E-07	2.82E-06	2.72E-06	2.19E-04	0.00E+00	0.00E+00	0.00E+00	3.35E-09	2.57E-05	0.00E+00	0.00E+00	2.19E-04
813	ALL	599418.6	4132852	NonCancer	5.08E-07	2.95E-06	0.00E+00	3.80E-07	2.73E-06	2.64E-06	2.12E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-09	2.49E-05	0.00E+00	0.00E+00	2.12E-04
814	ALL	599438.6	4132852	NonCancer	4.89E-07	2.84E-06	0.00E+00	3.66E-07	2.63E-06	2.54E-06	2.04E-04	0.00E+00	0.00E+00	0.00E+00	3.13E-09	2.40E-05	0.00E+00	0.00E+00	2.04E-04
815	ALL	599458.6	4132852	NonCancer	4.68E-07	2.71E-06	0.00E+00	3.50E-07	2.51E-06	2.43E-06	1.95E-04	0.00E+00	0.00E+00	0.00E+00	2.99E-09	2.29E-05	0.00E+00	0.00E+00	1.95E-04
816	ALL	599518.6	4132852	NonCancer	3.98E-07	2.31E-06	0.00E+00	2.98E-07	2.14E-06	2.07E-06	1.66E-04	0.00E+00	0.00E+00	0.00E+00	2.54E-09	1.95E-05	0.00E+00	0.00E+00	1.66E-04
817	ALL	598778.6	4132872	NonCancer	2.83E-07	1.64E-06	0.00E+00	2.11E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.80E-09	1.38E-05	0.00E+00	0.00E+00	1.18E-04
818	ALL	598798.6	4132872	NonCancer	2.99E-07	1.73E-06	0.00E+00	2.24E-07	1.61E-06	1.55E-06	1.25E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-09	1.46E-05	0.00E+00	0.00E+00	1.25E-04
819	ALL	598818.6	4132872	NonCancer	3.15E-07	1.83E-06	0.00E+00	2.36E-07	1.69E-06	1.63E-06	1.31E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-09	1.54E-05	0.00E+00	0.00E+00	1.31E-04
820	ALL	598878.6	4132872	NonCancer	3.40E-07	1.97E-06	0.00E+00	2.54E-07	1.82E-06	1.76E-06	1.42E-04	0.00E+00	0.00E+00	0.00E+00	2.17E-09	1.66E-05	0.00E+00	0.00E+00	1.42E-04
821	ALL	598898.6	4132872	NonCancer	3.33E-07	1.93E-06	0.00E+00	2.49E-07	1.79E-06	1.73E-06	1.39E-04	0.00E+00	0.00E+00	0.00E+00	2.13E-09	1.63E-05	0.00E+00	0.00E+00	1.39E-04
822	ALL	598918.6	4132872	NonCancer	3.21E-07	1.86E-06	0.00E+00	2.40E-07	1.72E-06	1.66E-06	1.34E-04	0.00E+00	0.00E+00	0.00E+00	2.05E-09	1.57E-05	0.00E+00	0.00E+00	1.34E-04
823	ALL	599378.6	4132872	NonCancer	4.87E-07	2.82E-06	0.00E+00	3.64E-07	2.61E-06	2.53E-06	2.03E-04	0.00E+00	0.00E+00	0.00E+00	3.11E-09	2.38E-05	0.00E+00	0.00E+00	2.03E-04
824	ALL	599398.6	4132872	NonCancer	4.76E-07	2.76E-06	0.00E+00	3.56E-07	2.55E-06	2.47E-06	1.98E-04	0.00E+00	0.00E+00	0.00E+00	3.04E-09	2.33E-05	0.00E+00	0.00E+00	1.98E-04
825	ALL	599418.6	4132872	NonCancer	4.60E-07	2.67E-06	0.00E+00	3.44E-07	2.47E-06	2.39E-06	1.92E-04	0.00E+00	0.00E+00	0.00E+00	2.94E-09	2.26E-05	0.00E+00	0.00E+00	1.92E-04
826	ALL	599438.6	4132872	NonCancer	4.42E-07	2.56E-06	0.00E+00	3.31E-07	2.37E-06	2.29E-06	1.84E-04	0.00E+00	0.00E+00	0.00E+00	2.82E-09	2.16E-05	0.00E+00	0.00E+00	1.84E-04
827	ALL	599458.6	4132872	NonCancer	4.21E-07	2.44E-06	0.00E+00	3.15E-07	2.26E-06	2.19E-06	1.76E-04	0.00E+00	0.00E+00	0.00E+00	2.69E-09	2.06E-05	0.00E+00	0.00E+00	1.76E-04
828	ALL	599498.6	4132872	NonCancer	3.78E-07	2.19E-06	0.00E+00	2.83E-07	2.03E-06	1.96E-06	1.58E-04	0.00E+00	0.00E+00	0.00E+00	2.42E-09	1.85E-05	0.00E+00	0.00E+00	1.58E-04
829	ALL	598858.6	4132892	NonCancer	3.65E-07	2.12E-06	0.00E+00	2.73E-07	1.96E-06	1.89E-06	1.52E-04	0.00E+00	0.00E+00	0.00E+00	2.33E-09	1.79E-05	0.00E+00	0.00E+00	1.52E-04
830	ALL	598878.6	4132892	NonCancer	3.72E-07	2.16E-06	0.00E+00	2.78E-07	2.00E-06	1.93E-06	1.55E-04	0.00E+00	0.00E+00	0.00E+00	2.38E-09	1.82E-05	0.00E+00	0.00E+00	1.55E-04
831	ALL	598898.6	4132892	NonCancer	3.72E-07	2.16E-06	0.00E+00	2.79E-07	2.00E-06	1.93E-06	1.55E-04	0.00E+00	0.00E+00	0.00E+00	2.38E-09	1.82E-05	0.00E+00	0.00E+00	1.55E-04
832	ALL	598918.6	4132892	NonCancer	3.67E-07	2.13E-06	0.00E+00	2.75E-07	1.97E-06	1.90E-06	1.53E-04	0.00E+00	0.00E+00	0.00E+00	2.34E-09	1.80E-05	0.00E+00	0.00E+00	1.53E-04
833	ALL	598938.6	4132892	NonCancer	3.59E-07	2.08E-06	0.00E+00	2.68E-07	1.93E-06	1.86E-06	1.49E-04	0.00E+00	0.00E+00	0.00E+00	2.29E-09	1.76E-05	0.00E+00	0.00E+00	1.49E-04
834	ALL	599378.6	4132892	NonCancer	4.33E-07	2.51E-06	0.00E+00	3.24E-07	2.32E-06	2.25E-06	1.80E-04	0.00E+00	0.00E+00	0.00E+00	2.77E-09	2.12E-05	0.00E+00	0.00E+00	1.80E-04
835	ALL	599398.6	4132892	NonCancer	4.22E-07	2.45E-06	0.00E+00	3.16E-07	2.27E-06	2.19E-06	1.76E-04	0.00E+00	0.00E+00	0.00E+00	2.70E-09	2.07E-05	0.00E+00	0.00E+00	1.76E-04
836	ALL	599418.6	4132892	NonCancer	4.08E-07	2.37E-06	0.00E+00	3.05E-07	2.19E-06	2.12E-06	1.70E-04	0.00E+00	0.00E+00	0.00E+00	2.61E-09	2.00E-05	0.00E+00	0.00E+00	1.70E-04
837	ALL	599438.6	4132892	NonCancer	3.91E-07	2.27E-06	0.00E+00	2.92E-07	2.10E-06	2.03E-06	1.63E-04	0.00E+00	0.00E+00	0.00E+00	2.50E-09	1.91E-05	0.00E+00	0.00E+00	1.63E-04
838	ALL	599498.6	4132892	NonCancer	3.34E-07	1.94E-06	0.00E+00	2.50E-07	1.79E-06	1.73E-06	1.39E-04	0.00E+00	0.00E+00	0.00E+00	2.13E-09	1.64E-05	0.00E+00	0.00E+00	1.39E-04
839	ALL	598838.6	4132912	NonCancer	3.63E-07	2.11E-06	0.00E+00	2.72E-07	1.95E-06	1.89E-06	1.51E-04	0.00E+00	0.00E+00	0.00E+00	2.32E-09	1.78E-05	0.00E+00	0.00E+00	1.51E-04
840	ALL	598858.6	4132912	NonCancer	3.76E-07	2.18E-06	0.00E+00	2.81E-07	2.02E-06	1.95E-06	1.57E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-09	1.84E-05	0.00E+00	0.00E+00	1.57E-04
841	ALL	598878.6	4132912	NonCancer	3.85E-07	2.23E-06	0.00E+00	2.88E-07	2.07E-06	2.00E-06	1.61E-04	0.00E+00	0.00E+00	0.00E+00	2.46E-09	1.89E-05	0.00E+00	0.00E+00	1.61E-04
842	ALL	598898.6	4132912	NonCancer	3.90E-07	2.26E-06	0.00E+00	2.92E-07	2.09E-06	2.02E-06	1.62E-04	0.00E+00	0.00E+00	0.00E+00	2.49E-09	1.91E-05	0.00E+00	0.00E+00	1.62E-04
843	ALL	598918.6	4132912	NonCancer	3.90E-07	2.26E-06	0.00E+00	2.92E-07	2.10E-06	2.02E-06	1.63E-04	0.00E+00	0.00E+00	0.00E+00	2.49E-09	1.91E-05	0.00E+00	0.00E+00	1.63E-04
844	ALL	599398.6	4132912	NonCancer	3.68E-07	2.13E-06	0.00E+00	2.75E-07	1.98E-06	1.91E-06	1.53E-04	0.00E+00	0.00E+00	0.00E+00	2.35E-09	1.80E-05	0.00E+00	0.00E+00	1.53E-04
845	ALL	599418.6	4132912	NonCancer	3.55E-07	2.06E-06	0.00E+00	2.65E-07	1.90E-06	1.84E-06	1.48E-04	0.00E+00	0.00E+00	0.00E+00	2.27E-09	1.74E-05	0.00E+00	0.00E+00	1.48E-04
846	ALL	599478.6	4132912	NonCancer	3.07E-07	1.78E-06	0.00E+00	2.30E-07	1.65E-06	1.60E-06	1.28E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-09	1.51E-05	0.00E+00	0.00E+00	1.28E-04
847	ALL	598878.6	4132932	NonCancer	3.86E-07	2.24E-06	0.00E+00	2.89E-07	2.07E-06	2.00E-06	1.61E-04	0.00E+00	0.00E+00	0.00E+00	2.46E-09	1.89E-05	0.00E+00	0.00E+00	1.61E-04
848	ALL	598898.6	4132932	NonCancer	3.93E-07	2.28E-06	0.00E+00	2.94E-07	2.11E-06	2.04E-06	1.64E-04	0.00E+00	0.00E+00	0.00E+00	2.51E-09	1.92E-05	0.00E+00	0.00E+00	1.64E-04
849	ALL	599458.6	4132932	NonCancer	2.79E-07	1.62E-06	0.00E+00	2.09E-07	1.50E-06	1.45E-06	1.16E-04	0.00E+00	0.00E+00	0.00E+00	1.78E-09	1.37E-05	0.00E+00	0.00E+00	1.16E-04
850	ALL	598898.6	4132952	NonCancer	3.88E-07	2.25E-06	0.00E+00	2.91E-07	2.09E-06	2.02E-06	1.62E-04	0.00E+00	0.00E+00	0.00E+00	2.48E-09	1.90E-05	0.00E+00	0.00E+00	1.62E-04
851	ALL	598998.6	4132952	NonCancer	4.06E-07	2.36E-06	0.00E+00	3.04E-07	2.18E-06	2.11E-06	1.69E-04	0.00E+00	0.00E+00	0.00E+00	2.59E-09	1.99E-05	0.00E+00	0.00E+00	1.69E-04
852	ALL	599018.6	4132952	NonCancer	4.01E-07	2.33E-06	0.00E+00	3.00E-07	2.15E-06	2.08E-06	1.67E-04	0.00E+00	0.00E+00	0.00E+00	2.56E-09	1.96E-05	0.00E+00	0.00E+00	1.67E-04
853	ALL	599338.6	4132952	NonCancer	2.83E-07	1.64E-06	0.00E+00	2.12E-07	1.52E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.39E-05	0.00E+00	0.00E+00	1.18E-04
854	ALL	599358.6	4132952	NonCancer	2.84E-07	1.65E-06	0.00E+00	2.12E-07	1.53E-06	1.47E-06	1.18E-04	0.00E+00	0.00E+00	0.00E+00	1.81E-09	1.39E-05	0.00E+00	0.00E+00	1.18E-04
855	ALL	599378.6	4132952	NonCancer	2.80E-07	1.62E-06	0.00E+00	2.09E-07	1.50E-06	1.45E-06	1.17E-04	0.00E+00	0.00E+00	0.00E+00	1.79E-09	1.37E-05	0.00E+00	0.00E+00	1.17E-04
856	ALL	599398.6	4132952	NonCancer	2.72E-07	1.58E-06	0.00E+00	2.03E-07	1.46E-06	1.41E-06	1.13E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-09	1.33E-05	0.00E+00	0.00E+00	1.13E-04
857	ALL	599458.6	4132952	NonCancer	2.41E-07	1.40E-06	0.00E+00	1.80E-07	1.30E-06	1.25E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.01E-04
858	ALL	598978.6	4132972	NonCancer	4.07E-07	2.36E-06	0.00E+00	3.04E-07	2.18E-06	2.11E-06	1.70E-04	0.00E+00	0.00E+00	0.00E+00	2.60E-09	1.99E-05	0.00E+00	0.00E+00	1.70E-04
859	ALL	598998.6	4132972	NonCancer	4.09E-07	2.38E-06	0.00E+00	3.06E-07	2.20E-06	2.12E-06	1.71E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-09	2.01E-05	0.00E+00	0.00E+00	1.71E-04
860	ALL	599018.6	4132972	NonCancer	4.08E-07	2.37E-06	0.00E+00	3.05E-07	2.19E-06	2.12E-06	1.70E-04	0.00E+00	0.00E+00	0.00E+00	2.61E-09	2.00E-05	0.00E+00	0.00E+00	1.70E-04
861	ALL	599058.6	4132972	NonCancer	3.87E-07	2.25E-06	0.00E+00	2.90E-07	2.08E-06	2.01E-06	1.61E-04	0.00E+00	0.00E+00	0.00E+00	2.47E-09	1.90E-05	0.00E+00	0.00E+00	1.61E-04
862	ALL	599318.6	4132972	NonCancer	2.42E-07	1.40E-06	0.00E+00	1.81E-07	1.30E-06	1.25E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-09	1.18E-05	0.00E+00	0.00E+00	1.01E-04

863	ALL	599338.6	4132972	NonCancer	2.47E-07	1.43E-06	0.00E+00	1.85E-07	1.33E-06	1.28E-06	1.03E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-09	1.21E-05	0.00E+00	0.00E+00	1.03E-04
864	ALL	599358.6	4132972	NonCancer	2.47E-07	1.43E-06	0.00E+00	1.84E-07	1.32E-06	1.28E-06	1.03E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-09	1.21E-05	0.00E+00	0.00E+00	1.03E-04
865	ALL	599378.6	4132972	NonCancer	2.42E-07	1.40E-06	0.00E+00	1.81E-07	1.30E-06	1.26E-06	1.01E-04	0.00E+00	0.00E+00	0.00E+00	1.55E-09	1.19E-05	0.00E+00	0.00E+00	1.01E-04
866	ALL	599398.6	4132972	NonCancer	2.35E-07	1.36E-06	0.00E+00	1.76E-07	1.26E-06	1.22E-06	9.80E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-09	1.15E-05	0.00E+00	0.00E+00	9.80E-05
867	ALL	599438.6	4132972	NonCancer	2.19E-07	1.27E-06	0.00E+00	1.64E-07	1.18E-06	1.14E-06	9.12E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-09	1.07E-05	0.00E+00	0.00E+00	9.12E-05
868	ALL	598978.6	4132992	NonCancer	3.99E-07	2.32E-06	0.00E+00	2.99E-07	2.14E-06	2.07E-06	1.66E-04	0.00E+00	0.00E+00	0.00E+00	2.55E-09	1.96E-05	0.00E+00	0.00E+00	1.66E-04
869	ALL	598998.6	4132992	NonCancer	4.03E-07	2.34E-06	0.00E+00	3.02E-07	2.17E-06	2.09E-06	1.68E-04	0.00E+00	0.00E+00	0.00E+00	2.58E-09	1.98E-05	0.00E+00	0.00E+00	1.68E-04
870	ALL	599058.6	4132992	NonCancer	3.91E-07	2.27E-06	0.00E+00	2.93E-07	2.10E-06	2.03E-06	1.63E-04	0.00E+00	0.00E+00	0.00E+00	2.50E-09	1.91E-05	0.00E+00	0.00E+00	1.63E-04
871	ALL	599078.6	4132992	NonCancer	3.74E-07	2.17E-06	0.00E+00	2.80E-07	2.01E-06	1.94E-06	1.56E-04	0.00E+00	0.00E+00	0.00E+00	2.39E-09	1.83E-05	0.00E+00	0.00E+00	1.56E-04
872	ALL	599098.6	4132992	NonCancer	3.50E-07	2.03E-06	0.00E+00	2.62E-07	1.88E-06	1.82E-06	1.46E-04	0.00E+00	0.00E+00	0.00E+00	2.24E-09	1.72E-05	0.00E+00	0.00E+00	1.46E-04
873	ALL	599358.6	4132992	NonCancer	2.18E-07	1.26E-06	0.00E+00	1.63E-07	1.17E-06	1.13E-06	9.07E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-09	1.07E-05	0.00E+00	0.00E+00	9.07E-05
874	ALL	599378.6	4132992	NonCancer	2.13E-07	1.24E-06	0.00E+00	1.59E-07	1.14E-06	1.10E-06	8.88E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-09	1.04E-05	0.00E+00	0.00E+00	8.88E-05
875	ALL	599418.6	4132992	NonCancer	2.00E-07	1.16E-06	0.00E+00	1.50E-07	1.08E-06	1.04E-06	8.35E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-09	9.81E-06	0.00E+00	0.00E+00	8.35E-05
876	ALL	599038.6	4133012	NonCancer	3.90E-07	2.26E-06	0.00E+00	2.92E-07	2.09E-06	2.02E-06	1.62E-04	0.00E+00	0.00E+00	0.00E+00	2.49E-09	1.91E-05	0.00E+00	0.00E+00	1.62E-04
877	ALL	599058.6	4133012	NonCancer	3.83E-07	2.22E-06	0.00E+00	2.87E-07	2.06E-06	1.99E-06	1.60E-04	0.00E+00	0.00E+00	0.00E+00	2.45E-09	1.88E-05	0.00E+00	0.00E+00	1.60E-04
878	ALL	599078.6	4133012	NonCancer	3.71E-07	2.15E-06	0.00E+00	2.78E-07	1.99E-06	1.93E-06	1.55E-04	0.00E+00	0.00E+00	0.00E+00	2.37E-09	1.82E-05	0.00E+00	0.00E+00	1.55E-04
879	ALL	599098.6	4133012	NonCancer	3.53E-07	2.05E-06	0.00E+00	2.64E-07	1.90E-06	1.83E-06	1.47E-04	0.00E+00	0.00E+00	0.00E+00	2.26E-09	1.73E-05	0.00E+00	0.00E+00	1.47E-04
880	ALL	599118.6	4133012	NonCancer	3.31E-07	1.92E-06	0.00E+00	2.47E-07	1.78E-06	1.72E-06	1.38E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-09	1.62E-05	0.00E+00	0.00E+00	1.38E-04
881	ALL	599298.6	4133012	NonCancer	1.98E-07	1.15E-06	0.00E+00	1.48E-07	1.06E-06	1.03E-06	8.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-09	9.71E-06	0.00E+00	0.00E+00	8.27E-05
882	ALL	599418.6	4133012	NonCancer	1.80E-07	1.04E-06	0.00E+00	1.34E-07	9.65E-07	9.32E-07	7.49E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-09	8.80E-06	0.00E+00	0.00E+00	7.49E-05
883	ALL	599038.6	4133032	NonCancer	3.73E-07	2.16E-06	0.00E+00	2.79E-07	2.00E-06	1.93E-06	1.55E-04	0.00E+00	0.00E+00	0.00E+00	2.38E-09	1.83E-05	0.00E+00	0.00E+00	1.55E-04
884	ALL	599058.6	4133032	NonCancer	3.68E-07	2.13E-06	0.00E+00	2.75E-07	1.98E-06	1.91E-06	1.53E-04	0.00E+00	0.00E+00	0.00E+00	2.35E-09	1.80E-05	0.00E+00	0.00E+00	1.53E-04
885	ALL	599078.6	4133032	NonCancer	3.59E-07	2.08E-06	0.00E+00	2.69E-07	1.93E-06	1.87E-06	1.50E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-09	1.76E-05	0.00E+00	0.00E+00	1.50E-04
886	ALL	599098.6	4133032	NonCancer	3.47E-07	2.01E-06	0.00E+00	2.59E-07	1.86E-06	1.80E-06	1.44E-04	0.00E+00	0.00E+00	0.00E+00	2.21E-09	1.70E-05	0.00E+00	0.00E+00	1.44E-04
887	ALL	599398.6	4133032	NonCancer	1.68E-07	9.77E-07	0.00E+00	1.26E-07	9.05E-07	8.74E-07	7.02E-05	0.00E+00	0.00E+00	0.00E+00	1.08E-09	8.25E-06	0.00E+00	0.00E+00	7.02E-05
888	ALL	599058.6	4133052	NonCancer	3.49E-07	2.02E-06	0.00E+00	2.61E-07	1.87E-06	1.81E-06	1.45E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-09	1.71E-05	0.00E+00	0.00E+00	1.45E-04
889	ALL	599078.6	4133052	NonCancer	3.42E-07	1.99E-06	0.00E+00	2.56E-07	1.84E-06	1.78E-06	1.43E-04	0.00E+00	0.00E+00	0.00E+00	2.19E-09	1.68E-05	0.00E+00	0.00E+00	1.43E-04
890	ALL	599238.6	4133092	NonCancer	1.92E-07	1.12E-06	0.00E+00	1.44E-07	1.03E-06	9.98E-07	8.02E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-09	9.42E-06	0.00E+00	0.00E+00	8.02E-05
891	ALL	599258.6	4133092	NonCancer	1.79E-07	1.04E-06	0.00E+00	1.34E-07	9.63E-07	9.30E-07	7.47E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-09	8.78E-06	0.00E+00	0.00E+00	7.47E-05
892	ALL	599278.6	4133092	NonCancer	1.69E-07	9.78E-07	0.00E+00	1.26E-07	9.05E-07	8.75E-07	7.03E-05	0.00E+00	0.00E+00	0.00E+00	1.08E-09	8.26E-06	0.00E+00	0.00E+00	7.03E-05
893	ALL	599238.6	4133112	NonCancer	1.82E-07	1.05E-06	0.00E+00	1.36E-07	9.76E-07	9.43E-07	7.58E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-09	8.91E-06	0.00E+00	0.00E+00	7.58E-05
894	ALL	599258.6	4133112	NonCancer	1.70E-07	9.86E-07	0.00E+00	1.27E-07	9.13E-07	8.82E-07	7.09E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-09	8.33E-06	0.00E+00	0.00E+00	7.09E-05
895	ALL	599278.6	4133112	NonCancer	1.60E-07	9.28E-07	0.00E+00	1.20E-07	8.59E-07	8.30E-07	6.67E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-09	7.83E-06	0.00E+00	0.00E+00	6.67E-05
896	ALL	599298.6	4133112	NonCancer	1.52E-07	8.80E-07	0.00E+00	1.14E-07	8.15E-07	7.87E-07	6.32E-05	0.00E+00	0.00E+00	0.00E+00	9.69E-10	7.43E-06	0.00E+00	0.00E+00	6.32E-05
897	ALL	599218.6	4133132	NonCancer	1.82E-07	1.06E-06	0.00E+00	1.36E-07	9.79E-07	9.46E-07	7.60E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-09	8.93E-06	0.00E+00	0.00E+00	7.60E-05
898	ALL	599238.6	4133132	NonCancer	1.71E-07	9.92E-07	0.00E+00	1.28E-07	9.18E-07	8.87E-07	7.13E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-09	8.37E-06	0.00E+00	0.00E+00	7.13E-05
899	ALL	599258.6	4133132	NonCancer	1.61E-07	9.31E-07	0.00E+00	1.20E-07	8.62E-07	8.33E-07	6.69E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-09	7.87E-06	0.00E+00	0.00E+00	6.69E-05
900	ALL	599278.6	4133132	NonCancer	1.52E-07	8.79E-07	0.00E+00	1.13E-07	8.14E-07	7.87E-07	6.32E-05	0.00E+00	0.00E+00	0.00E+00	9.68E-10	7.43E-06	0.00E+00	0.00E+00	6.32E-05
901	ALL	599298.6	4133132	NonCancer	1.44E-07	8.36E-07	0.00E+00	1.08E-07	7.74E-07	7.48E-07	6.01E-05	0.00E+00	0.00E+00	0.00E+00	9.20E-10	7.06E-06	0.00E+00	0.00E+00	6.01E-05
902	ALL	599218.6	4133152	NonCancer	1.71E-07	9.90E-07	0.00E+00	1.28E-07	9.17E-07	8.86E-07	7.11E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-09	8.36E-06	0.00E+00	0.00E+00	7.11E-05
903	ALL	599258.6	4133172	NonCancer	1.44E-07	8.37E-07	0.00E+00	1.08E-07	7.75E-07	7.49E-07	6.02E-05	0.00E+00	0.00E+00	0.00E+00	9.22E-10	7.07E-06	0.00E+00	0.00E+00	6.02E-05
904	ALL	599318.6	4133172	NonCancer	1.27E-07	7.34E-07	0.00E+00	9.47E-08	6.80E-07	6.57E-07	5.28E-05	0.00E+00	0.00E+00	0.00E+00	8.09E-10	6.20E-06	0.00E+00	0.00E+00	5.28E-05
905	ALL	598518.6	4132152	NonCancer	9.69E-08	5.62E-07	0.00E+00	7.25E-08	5.20E-07	5.03E-07	4.04E-05	0.00E+00	0.00E+00	0.00E+00	6.19E-10	4.75E-06	0.00E+00	0.00E+00	4.04E-05
906	ALL	598538.6	4132152	NonCancer	9.82E-08	5.70E-07	0.00E+00	7.35E-08	5.27E-07	5.10E-07	4.09E-05	0.00E+00	0.00E+00	0.00E+00	6.27E-10	4.81E-06	0.00E+00	0.00E+00	4.09E-05
907	ALL	598538.6	4132172	NonCancer	9.78E-08	5.68E-07	0.00E+00	7.32E-08	5.25E-07	5.08E-07	4.08E-05	0.00E+00	0.00E+00	0.00E+00	6.25E-10	4.79E-06	0.00E+00	0.00E+00	4.08E-05
908	ALL	598558.6	4132172	NonCancer	9.91E-08	5.75E-07	0.00E+00	7.41E-08	5.32E-07	5.14E-07	4.13E-05	0.00E+00	0.00E+00	0.00E+00	6.33E-10	4.85E-06	0.00E+00	0.00E+00	4.13E-05
909	ALL	598578.6	4132172	NonCancer	1.00E-07	5.82E-07	0.00E+00	7.51E-08	5.39E-07	5.21E-07	4.18E-05	0.00E+00	0.00E+00	0.00E+00	6.41E-10	4.91E-06	0.00E+00	0.00E+00	4.18E-05
910	ALL	598598.6	4132172	NonCancer	1.02E-07	5.89E-07	0.00E+00	7.60E-08	5.46E-07	5.27E-07	4.23E-05	0.00E+00	0.00E+00	0.00E+00	6.49E-10	4.98E-06	0.00E+00	0.00E+00	4.23E-05
911	ALL	598558.6	4132192	NonCancer	9.87E-08	5.72E-07	0.00E+00	7.38E-08	5.30E-07	5.12E-07	4.11E-05	0.00E+00	0.00E+00	0.00E+00	6.30E-10	4.83E-06	0.00E+00	0.00E+00	4.11E-05
912	ALL	598578.6	4132192	NonCancer	9.98E-08	5.79E-07	0.00E+00	7.47E-08	5.36E-07	5.18E-07	4.16E-05	0.00E+00	0.00E+00	0.00E+00	6.38E-10	4.89E-06	0.00E+00	0.00E+00	4.16E-05
913	ALL	598598.6	4132192	NonCancer	1.01E-07	5.86E-07	0.00E+00	7.56E-08	5.43E-07	5.24E-07	4.21E-05	0.00E+00	0.00E+00	0.00E+00	6.45E-10	4.95E-06	0.00E+00	0.00E+00	4.21E-05
914	ALL	598758.6	4132192	NonCancer	1.10E-07	6.39E-07	0.00E+00	8.25E-08	5.92E-07	5.72E-07	4.59E-05	0.00E+00	0.00E+00	0.00E+00	7.04E-10	5.40E-06	0.00E+00	0.00E+00	4.59E-05
915	ALL	598778.6	4132192	NonCancer	1.11E-07	6.46E-07	0.00E+00	8.33E-08	5.98E-07	5.78E-07	4.64E-05	0.00E+00	0.00E+00	0.00E+00	7.11E-10	5.45E-06	0.00E+00	0.00E+00	4.64E-05
916	ALL	598778.6	4132212	NonCancer	1.10E-07	6.40E-07	0.00E+00	8.26E-08	5.93E-07	5.73E-07	4.60E-05	0.00E+00	0.00E+00	0.00E+00	7.05E-10	5.41E-06	0.00E+00	0.00E+00	4.60E-05
917	ALL	598798.6	4132212	NonCancer	1.11E-07	6.47E-07	0.00E+00	8.34E-08	5.99E-07	5.78E-07	4.65E-05	0.00E+00	0.00E+00	0.00E+00	7.12E-10	5.46E-06	0.00E+00	0.00E+00	4.65E-05
918	ALL	598398.6	4132352	NonCancer	9.12E-08	5.29E-07	0.00E+00	6.82E-08	4.90E-07	4.73E-07	3.80E-05	0.00E+00	0.00E+00	0.00E+00	5.83E-10	4.47E-06	0.00E+00	0.00E+00	3.80E-05
919	ALL	598418.6	4132352	NonCancer	9.16E-08	5.32E-07	0.00E+00	6.86E-08	4.92E-07	4.76E-07	3.82E-05	0.00E+00	0.00E+00	0.00E+00	5.85E-10	4.49E-06	0.00E+00	0.00E+00	3.82E-05
920	ALL	598418.6	4132372	NonCancer	9.20E-08	5.34E-07	0.00E+00	6.88E-08	4.94E-07	4.77E-07	3.83E-05	0.00E+00	0.00E+00	0.00E+00	5.88E-10	4.51E-06	0.00E+00	0.00E+00	3.83E-05
921	ALL	598438.6	4132372	NonCancer	9.24E-08	5.36E-07	0.00E+00	6.91E-08	4.96E-07	4.79E-07	3.85E-05	0.00E+00	0.00E+00	0.00E+00	5.90E-10	4.53E-06	0.00E+00	0.00E+00	3.85E-05
922	ALL	598458.6	4132372	NonCancer	9.28E-08	5.38E-07	0.00E+00	6.94E-08	4.98E-07	4.82E-07	3.87E-05	0.00E+00	0.00E+00	0.00E+00	5.93E-10	4.55E-06	0.00E+00	0.00E+00	3.87E-05
923	ALL	598378.6	4132392	NonCancer	9.18E-08	5.32E-07	0.00E+00	6.87E-08	4.93E-07	4.76E-07	3.83E-05	0.00E+00	0.00E+00	0.00E+00	5.86E-10	4.50E-06	0.00E+00	0.00E+00	3.83E-05
924	ALL	598438.6	4132392	NonCancer	9.27E-08	5.38E-07	0.00E+00	6.94E-08	4.98E-07	4.81E-07	3.87E-05	0.00E+00	0.00E+00	0.00E+00	5.92E-10	4.54E-06	0.00E+00	0.00E+00	3.87E-05
925	ALL	598458.6	4132392	NonCancer	9.31E-08	5.40E-07	0.00E+00	6.96E-08	5.00E-07	4.83E-07	3.88E-05	0.00E+00	0.00E+00	0.00E+00	5.95E-10	4.56E-06	0.00E+00	0.00E+00	3.88E-05
926	ALL	598378.6	4132412	NonCancer	9.24E-08	5.36E-07	0.00E+00	6.91E-08	4.96E-07	4.80E-07	3.85E-05	0.00E+00	0.00E+00	0.00E+00	5.90E-10	4.53E-06	0.00E+00	0.00E+00	3.85E-05
927	ALL	598398.6	4132412	NonCancer	9.26E-08	5.37E-07	0.00E+00	6.93E-08	4.98E-07	4.81E-07	3.86E-05	0.00E+00	0.00E+00	0.00E+00	5.92E-10	4.54E-06	0.00E+00	0.00E+00	3.86E-05
928	ALL	598418.6	4132412	NonCancer	9.29E-08	5.39E-07	0.00E+00	6.95E-08	4.99E-07	4.82E-07	3.87E-05	0.00E+00	0.00E+00	0.00E+00	5.93E-10	4.55E-06	0.00E+00	0.00E+00	3.87E-05
929	ALL	598438.6	4132412	NonCancer	9.32E-08	5.40E-07	0.00E+00	6.97E-08	5.00E-07	4.83E-07	3.88E-05	0.00E+00	0.00E+00	0.00E+00	5.95E-10	4.56E-06	0.00E+00	0.00E+00	3.88E-05
930	ALL	598458.6	4132412	NonCancer	9.34E-08	5.42E-07	0.00E+00	6.99E-08	5.02E-07	4.85E-07	3.90E-05	0.00E+00	0.00E+00	0.00E+00	5.97E-10	4.58E-06	0.00E+00	0.00E+00	3.90E-05
931	ALL	598398.6	4132432	NonCancer	9.33E-08	5.41E-07	0.00E+00	6.98E-08	5.01E-07	4.84E-07	3.89E-05	0.00E+00	0.00E+00	0.00E+00	5.96E-10	4.57E-06	0.00E+00	0.00E+00	3.89E-05
932	ALL	598418.6	4132432	NonCancer	9.35E-08	5.42E-07	0.00E+00	6.99E-08	5.02E-07	4.85E-07	3.90E-05	0.00E+00	0.00E+00	0.00E+00	5.97E-10	4.58E-06	0.00E+00	0.00E+00	3.90E-05
933	ALL	598438.6	4132432	NonCancer	9.37E-08	5.43E-07	0.00E+00	7.01E-08	5.03E-07	4.86E-07	3.91E-05	0.00E+00	0.00E+00	0.00E+00	5.98E-10	4.59E-06	0.00E+00	0.00E+00	3.91E-05
934	ALL	598438.6	4132452	NonCancer	9.43E-08	5.47E-07	0.00E+00	7.05E-08	5.06E-07	4.89E-07	3.93E-05	0.00E+00	0.00E+00	0.00E+00	6.02E-10	4.62E-06	0.00E+00	0.00E+00	3.93E-05
935	ALL	598518.6	4132152	NonCancer	9.69E-08	5.62E-07	0.00E+00	7.25E-08	5.20E-07	5.03E-07	4.04E-05	0.00E+00	0.00E+00	0.00E+00	6.19E-10	4.75E-06	0.00E+00	0.00E+00	4.04E-05
936	ALL	598538.6	4132152	NonCancer	9.82E-08	5.70E-07	0.00E+00	7.35E-08	5.27E-07	5.10E-07	4.09E-05	0.00E+00	0.00E+00	0.00E+00	6.27E-10	4.81E-06	0.00E+00	0.00E+00	4.09E-05
937	ALL	598538.6	4132172	NonCancer	9.78E-08	5.68E-07	0.00E+00	7.32E-08	5.25E-07	5.08E-07	4.08E-05	0.00E+00	0.00E+00	0.00E+00	6.25E-10	4.79E-06	0.00E+00	0.00E+00	4.08E-05
938	ALL	598558.6	4132172	NonCancer	9.91E-08	5.75E-07	0.00E+00	7.41E-08	5.32E-07	5.14E-07	4.13E-05	0.00E+00	0.00E+00	0.00E+00	6.33E-10	4.85E-06	0.00E+00	0.00E+00	4.13E-05
939	ALL	598578.6	4132172	NonCancer	1.00E-07	5.82E-07	0.00E+00	7.51E-08	5.39E-07	5.21E-07	4.18E-05	0.00E+00	0.00E+00	0.00E+00	6.41E-10	4.91E-06	0.00E+00	0.00E+00	4.18E-05
940	ALL	598598.6	4132172	NonCancer	1.02E-07	5.89E-07	0.00E+00	7.60E-08	5.46E-07	5.27E-07	4.23E-05	0.00E+00	0.00E+00	0.00E+00	6.49E-10	4.98E-06	0.00E+00	0.00E+00	4.23E-05
941	ALL	598558.6	4132192	NonCancer	9.87E-08	5.72E-07	0.00E+00	7.38E-08	5.30E-07	5.12E-07	4.11E-05	0.00E+00	0.00E+00	0.00E+00	6.30E-10	4.83E-06	0.00E+00	0.00E+00	4.11E-05
942	ALL	598578.6	4132192	NonCancer	9.98E-08	5.79E-07	0.00E+00	7.47E-08	5.36E-07	5.18E-07	4.16E-05	0.00E+00	0.00E+00	0.00E+00	6.38E-10	4.89E-06	0.00E+00	0.00E+00	4.16E-05
943	ALL	598598.6	4132192	NonCancer	1.01E-07	5.86E-07	0.00E+00	7.56E-08	5.43E-07	5.24E-07	4.21E-05	0.00E+00	0.00E+00	0.00E+00	6.45E-10	4.95E-06	0.00E+00	0.00E+00	4.21E-05
944	ALL	598758.6	4132192	NonCancer	1.10E-07	6.39E-07	0.00E+00	8.25E-08	5.92E-07	5.72E-07	4.59E-05	0.00E+00	0.00E+00	0.00E+00	7.04E-10	5.40E-06	0.00E+00	0.00E+00	4.59E-05
945	ALL	598778.6	4132192	NonCancer	1.11E-07	6.46E-07	0.00E+00	8.33E-08	5.98E-07	5.78E-07	4.64E-05	0.00E+00	0.00E+00	0.00E+00	7.11E-10	5.45E-06	0.00E+00	0.00E+00	4.64E-05
946	ALL	598778.6	4132212	NonCancer	1.10E-07	6.40E-07	0.00E+00	8.26E-08	5.93E-07	5.73E-07	4.60E-05	0.00E+00	0.00E+00	0.00E+00	7.05E-10	5.41E-06	0.00E+00	0.00E+00	4.60E-05
947	ALL	598798.6	4132212	NonCancer	1.11E-07	6.47E-07	0.00E+00	8.34E-08	5.99E-07	5.78E-07	4.65E-05	0.00E+00	0.00E+00	0.00E+00	7.12E-10	5.46E-06	0.00E+00	0.00E+00	4.65E-05
948	ALL	598398.6	4132352	NonCancer	9.12E-08	5.29E-07	0.00E+00	6.82E-08	4.90E-07	4.73E-07	3.80E-05	0.00E+00	0.00E+00	0.00E+00	5.83E-10	4.47E-06	0.00E+00	0.00E+00	3.80E-05
949	ALL	598418.6	4132352	NonCancer	9.16E-08	5.32E-07	0.00E+00	6.86E-08	4.92E-07	4.76E-07	3.82E-05	0.00E+00	0.00E+00	0.00E+00	5.85E-10	4.49E-06	0.00E+00	0.00E+00	3.82E-05
950	ALL	598418.6	4132372	NonCancer	9.20E-08	5.34E-07	0.00E+00	6.88E-08	4.94E-07	4.77E-07	3.83E-05	0.00E+00	0.00E+00	0.00E+00	5.88E-10	4.51E-06	0.00E+00	0.00E+00	3.83E-05
951	ALL	598438.6	4132372	NonCancer	9.24E-08	5.36E-07	0.00E+00	6.91E-08	4.96E-07	4.79E-07	3.85E-05	0.00E+00	0.00E+00	0.00E+00	5.90E-10	4.53E-06	0.00E+00	0.00E+00	3.85E-05
952	ALL	598458.6	4132372	NonCancer	9.28E-08	5.38E-07	0.00E+00	6.94E-08	4.98E-07	4.82E-07	3.87E-05	0.00E+00	0.00E+00	0.00E+00	5.93E-10	4.55E-06	0.00E+00	0.00E+00	3.87E-05
953	ALL	598378.6	4132392	NonCancer	9.18E-08	5.32E-07	0.00E+00	6.87E-08	4.93E-07	4.76E-07	3.83E-05	0.00E+00	0.00E+00	0.00E+00	5.86E-10	4.50E-06	0.00E+00	0.00E+00	3.83E-05
954	ALL	598438.6	4132392	NonCancer	9.27E-08	5.38E-07	0.00E+00	6.94E-08	4.98E-07	4.81E-07	3.87E-05	0.00E+00	0.00E+00	0.00E+00	5.92E-10	4.54E-06	0.00E+00	0.00E+00	3.87E-05
955	ALL	598458.6	4132392	NonCancer	9.31E-08	5.40E-07	0.00E+00	6.96E-08	5.00E-07	4.83E-07	3.88E-05	0.00E+00	0.00E+00	0.00E+00	5.95E-10	4.56E-06	0.00E+00	0.00E+00	3.88E-05
956	ALL	598378.6	4132412	NonCancer	9.24E-08	5.36E-07	0.00E+00	6.91E-08	4.96E-07	4.80E-07	3.85E-05	0.00E+00	0.00E+00	0.00E+00	5.90E-10	4.53E-06	0.00E+00	0.00E+00	3.85E-05
957	ALL	598398.6	4132412	NonCancer	9.26E-08	5.37E-07	0.00E+00	6.93E-08	4.98E-07	4.81E-07	3.86E-05	0.00E+00	0.00E+00	0.00E+00	5.92E-10	4.54E-06	0.00E+00	0.00E+00	3.86E-05
958	ALL	598418.6	4132412	NonCancer	9.29E-08	5.39E-07	0.00E+00	6.95E-08	4.99E-07	4.82E-07	3.87E-05	0.00E+00	0.00E+00	0.00E+00	5.93E-10	4.55E-06	0.00E+00	0.00E+00	3.87E-05

959	ALL	598438.6	4132412	NonCancer	9.32E-08	5.40E-07	0.00E+00	6.97E-08	5.00E-07	4.83E-07	3.88E-05	0.00E+00	0.00E+00	0.00E+00	5.95E-10	4.56E-06	0.00E+00	0.00E+00	3.88E-05
960	ALL	598458.6	4132412	NonCancer	9.34E-08	5.42E-07	0.00E+00	6.99E-08	5.02E-07	4.85E-07	3.90E-05	0.00E+00	0.00E+00	0.00E+00	5.97E-10	4.58E-06	0.00E+00	0.00E+00	3.90E-05
961	ALL	598398.6	4132432	NonCancer	9.33E-08	5.41E-07	0.00E+00	6.98E-08	5.01E-07	4.84E-07	3.89E-05	0.00E+00	0.00E+00	0.00E+00	5.96E-10	4.57E-06	0.00E+00	0.00E+00	3.89E-05
962	ALL	598418.6	4132432	NonCancer	9.35E-08	5.42E-07	0.00E+00	6.99E-08	5.02E-07	4.85E-07	3.90E-05	0.00E+00	0.00E+00	0.00E+00	5.97E-10	4.58E-06	0.00E+00	0.00E+00	3.90E-05
963	ALL	598438.6	4132432	NonCancer	9.37E-08	5.43E-07	0.00E+00	7.01E-08	5.03E-07	4.86E-07	3.91E-05	0.00E+00	0.00E+00	0.00E+00	5.98E-10	4.59E-06	0.00E+00	0.00E+00	3.91E-05
964	ALL	598438.6	4132452	NonCancer	9.43E-08	5.47E-07	0.00E+00	7.05E-08	5.06E-07	4.89E-07	3.93E-05	0.00E+00	0.00E+00	0.00E+00	6.02E-10	4.62E-06	0.00E+00	0.00E+00	3.93E-05

*HARP - HRACalc v22118 12/10/2024 10:06:04 AM - Acute Risk - Input File: C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_HRAInput.hra

REC	GRP	NETID	X	Y	CONC	POLID	POLABBRE	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL
1	ALL		599898.6	4131052	1.07E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		599918.6	4131052	1.08E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		599898.6	4131072	9.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		599918.6	4131072	1.02E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		599878.6	4131092	1.05E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		599898.6	4131092	1.16E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		599958.6	4131092	1.33E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		599978.6	4131092	1.55E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		599858.6	4131112	1.07E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		599878.6	4131112	1.19E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		599898.6	4131112	1.26E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		599938.6	4131112	1.29E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		599958.6	4131112	1.47E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		599998.6	4131112	1.52E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		599858.6	4131132	1.11E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		599878.6	4131132	1.17E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		599938.6	4131132	1.32E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		599958.6	4131132	1.32E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		599978.6	4131132	1.24E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		599998.6	4131132	1.23E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		599838.6	4131152	9.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		599858.6	4131152	1.03E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		599918.6	4131152	1.25E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		599938.6	4131152	1.12E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		599978.6	4131152	9.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		599998.6	4131152	1.05E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		600038.6	4131152	1.07E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		600058.6	4131152	1.15E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		600078.6	4131152	1.03E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		599858.6	4131172	9.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		599898.6	4131172	1.12E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		599918.6	4131172	1.12E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		599938.6	4131172	1.03E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		599958.6	4131172	1.00E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		599978.6	4131172	9.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		600038.6	4131172	9.42E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		600058.6	4131172	9.96E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		600078.6	4131172	9.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		600098.6	4131172	1.14E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		599898.6	4131192	1.10E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		599918.6	4131192	1.06E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		599938.6	4131192	1.05E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		599958.6	4131192	1.06E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		600018.6	4131192	1.03E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		600038.6	4131192	9.10E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		600058.6	4131192	9.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		600078.6	4131192	1.02E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		600098.6	4131192	1.05E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		599898.6	4131212	1.05E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		599938.6	4131212	1.08E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		600018.6	4131212	1.07E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		600038.6	4131212	9.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL		600058.6	4131212	1.03E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL		600078.6	4131212	1.08E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL		600138.6	4131212	9.73E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL		600158.6	4131212	9.95E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL		600178.6	4131212	9.59E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL		599918.6	4131232	1.04E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL		599998.6	4131232	1.13E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL		600018.6	4131232	1.07E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL		600038.6	4131232	9.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL		600058.6	4131232	1.06E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL		600078.6	4131232	1.08E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL		600118.6	4131232	9.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL		600138.6	4131232	9.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL		600158.6	4131232	9.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL		600178.6	4131232	9.54E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL		600198.6	4131232	9.08E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL		600018.6	4131252	1.03E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL		600038.6	4131252	9.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL		600058.6	4131252	1.05E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL		600118.6	4131252	9.47E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL		600138.6	4131252	8.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL		600158.6	4131252	8.96E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL		600178.6	4131252	9.18E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL		600198.6	4131252	9.00E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL		600218.6	4131252	8.49E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL		600238.6	4131252	8.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL		600018.6	4131272	9.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL		600038.6	4131272	9.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL		600098.6	4131272	1.01E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL		600118.6	4131272	9.47E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL		600178.6	4131272	8.64E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL		600198.6	4131272	8.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL		600218.6	4131272	8.42E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL		600238.6	4131272	7.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL		600258.6	4131272	7.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL		600278.6	4131272	7.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL		600218.6	4131292	8.15E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL		600238.6	4131292	7.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL		600258.6	4131292	7.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL		600278.6	4131292	7.16E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL		600218.6	4131312	7.76E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL		600238.6	4131312	7.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL		600258.6	4131312	7.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL		600278.6	4131312	6.82E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL		600318.6	4131312	6.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL		600218.6	4131332	7.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL		600238.6	4131332	7.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL		600258.6	4131332	7.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL		600318.6	4131332	6.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL		600338.6	4131332	6.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL		600358.6	4131332	6.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL		600198.6	4131352	6.59E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL		600218.6	4131352	6.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

106	ALL	600238.6	4131352	6.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	6.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	6.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	6.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	5.99E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	5.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	5.72E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	6.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	6.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	6.49E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	6.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	5.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	5.83E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	5.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	5.20E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	6.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	6.21E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	6.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	6.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	6.17E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	6.06E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	5.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	5.63E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	5.54E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	5.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	5.15E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	4.95E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	4.74E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	5.97E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	5.83E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	5.70E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	5.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	5.09E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	5.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	4.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	4.72E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	4.52E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	4.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	5.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	5.10E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	5.01E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	4.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	4.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	4.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	4.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	6.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	5.28E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	4.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	4.86E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	4.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	4.13E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	4.05E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	6.47E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	6.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	5.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	4.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	4.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	3.96E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	6.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	6.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	6.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	6.16E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	6.37E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	6.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	5.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	5.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	4.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	5.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	6.18E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	6.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	5.18E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	4.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	4.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	4.75E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	5.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	5.72E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	5.98E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	6.00E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	5.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	5.05E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	4.81E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	4.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	4.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	4.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	4.40E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	5.50E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	5.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	5.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	4.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	4.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	4.52E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	4.42E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	4.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	5.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	5.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	5.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	5.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	4.82E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	4.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	4.28E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	4.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	5.01E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	4.95E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	4.86E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	5.08E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	5.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

213	ALL	600178.6	4131612	5.17E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	4.74E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	4.49E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	4.15E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	4.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	4.86E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	4.78E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	4.70E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	5.36E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	4.72E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	4.09E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	4.06E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	4.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	4.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	4.71E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	4.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	4.54E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	5.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	5.20E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	5.19E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	5.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	4.11E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	4.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	4.54E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	4.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	4.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	4.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	5.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	5.06E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	4.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	4.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	4.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	4.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	4.42E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	4.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	4.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	4.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	4.83E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	4.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	4.17E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	4.19E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	4.20E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	4.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	4.32E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	4.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	4.28E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	4.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	4.72E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	4.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	4.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	4.18E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	4.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	4.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	4.32E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	4.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	4.36E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	4.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	4.47E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	4.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	4.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	4.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	4.37E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	4.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	4.42E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	4.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	4.21E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	4.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	4.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	4.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	4.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	4.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	4.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	4.45E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	4.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	4.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	4.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	4.42E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	4.49E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	4.50E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	4.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	4.32E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	4.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	4.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	4.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	4.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	4.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	4.54E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	4.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	4.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	4.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	4.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	4.53E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	4.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	4.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	4.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	4.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	4.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	4.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	4.60E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	4.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	4.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	5.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	4.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

320	ALL	599598.6	4131912	4.81E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	4.81E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	4.72E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	4.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	5.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	4.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	4.76E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	4.95E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	5.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	4.82E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	4.86E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	4.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	4.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	4.81E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	5.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	5.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	4.82E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	4.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	4.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	4.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	4.96E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	4.98E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	4.97E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	4.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	4.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	4.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	5.19E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	5.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	5.37E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	4.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	4.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	4.97E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	5.01E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	5.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	4.99E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	4.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	5.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	5.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	4.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	4.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	4.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	5.06E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	5.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	5.04E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	5.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	5.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	5.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	5.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	4.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	5.11E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	5.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	4.83E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	4.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	4.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	5.10E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	5.13E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	5.15E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	5.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	5.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	5.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	5.54E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	5.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	4.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	5.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	5.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	4.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	4.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	5.17E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	5.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	5.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	5.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	5.52E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	5.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	5.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	5.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	5.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	4.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	4.99E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	5.17E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	4.72E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	4.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	4.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	4.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	5.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	5.36E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	5.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	5.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	5.64E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	5.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	5.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	5.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	4.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	5.20E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	4.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	4.59E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	4.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	5.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	5.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	5.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	5.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	5.75E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	5.81E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	5.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	5.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

427	ALL	600018.6	4132092	5.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	4.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	4.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	4.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	5.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	4.73E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	4.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	4.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	5.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	5.70E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	5.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	5.98E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	6.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	6.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	6.00E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	4.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	4.54E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	4.54E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	4.81E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	5.04E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	4.73E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	4.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	4.59E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	4.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	4.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	4.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	5.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	5.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	5.82E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	5.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	6.00E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	6.13E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	6.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	4.99E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	4.63E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	4.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	4.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	4.83E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	4.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	4.63E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	4.82E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	4.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	5.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	6.04E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	6.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	6.18E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	6.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	6.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	6.19E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	5.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	5.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	4.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	4.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	4.82E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	4.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	4.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	4.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	4.75E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	4.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	4.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	5.82E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	6.16E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	6.25E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	6.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	6.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	6.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	6.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	5.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	4.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	4.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	4.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	4.98E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	4.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	4.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	4.78E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	4.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	5.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	6.08E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	6.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	6.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	6.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	6.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	6.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	6.42E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	6.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	5.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	4.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	4.50E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	4.78E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	5.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	5.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	5.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	4.71E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	4.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	6.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	6.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	6.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	6.64E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	6.64E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	6.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	6.53E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	6.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	7.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	6.78E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	4.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	4.73E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	5.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

534	ALL	599298.6	4132232	5.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	5.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	4.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	4.71E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	4.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	6.71E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	6.75E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	6.76E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	6.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	6.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	6.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	7.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	7.04E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	4.97E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	5.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	5.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	5.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	4.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	4.71E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	6.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	6.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	6.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	6.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	6.87E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	6.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	6.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	8.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	7.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	6.21E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	6.04E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	5.83E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	5.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	6.72E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	7.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	7.00E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	6.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	6.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	6.70E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	8.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	6.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	6.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	6.25E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	5.74E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	5.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	5.09E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	6.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	6.96E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	7.15E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	6.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	6.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	8.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	6.83E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	6.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	5.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	5.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	7.10E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	7.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	7.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	7.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	7.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	6.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	7.21E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	7.09E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	6.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	6.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	6.06E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	5.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	7.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	7.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	7.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	7.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	7.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	7.32E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	7.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	7.50E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	7.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	6.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	6.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	6.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	7.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	7.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	7.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	7.45E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	7.35E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	7.10E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	6.95E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	7.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	7.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	7.63E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	7.11E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	6.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	6.37E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	7.71E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	7.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	7.64E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	7.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	7.47E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	7.20E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	7.04E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	7.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	7.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	6.95E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	7.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	7.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	7.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	7.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	6.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

641	ALL	599278.6	4132412	7.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	7.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	7.13E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	7.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	7.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	7.21E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	7.01E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	7.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	6.78E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	7.08E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	6.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	6.20E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	8.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	7.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	7.11E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	6.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	6.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	7.17E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	8.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	8.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	7.95E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	7.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	7.40E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	7.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	7.71E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	8.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	8.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	8.13E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	8.00E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	7.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	7.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	8.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	8.20E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	8.05E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	7.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	7.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	7.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	7.99E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	8.05E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	8.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	8.08E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	7.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	7.99E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	8.10E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	8.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	8.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	8.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	8.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	8.16E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	8.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	8.40E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	8.59E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	8.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	8.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	8.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	8.37E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	8.36E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	8.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	8.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	8.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	8.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	8.76E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	8.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	8.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	8.16E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	8.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	8.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	8.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	8.21E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	8.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	8.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	9.02E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	9.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	8.13E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	8.18E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	8.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	8.98E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	9.10E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	9.28E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	9.28E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	9.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	7.83E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	8.40E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	8.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	8.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	9.18E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	9.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	9.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	9.45E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	9.47E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	9.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	7.88E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	8.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	8.53E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	8.79E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	9.01E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	9.45E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	9.53E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	9.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	9.60E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	8.24E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	8.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	8.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	9.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	9.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	9.62E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	9.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

748	ALL	599558.6	4132672	9.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	9.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	9.53E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	9.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	8.50E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	8.78E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	9.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	9.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	9.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	9.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	9.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	9.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	9.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	9.52E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	9.71E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	9.07E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	9.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	9.56E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	9.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	9.30E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	8.64E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	8.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	9.14E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	9.31E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	9.43E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	9.33E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	9.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	9.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	8.97E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	8.15E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	8.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	8.58E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	8.70E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	8.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	8.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	7.90E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	8.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	8.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	8.13E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	1.17E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	7.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	1.23E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	1.26E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	1.24E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	8.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	8.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	8.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	1.13E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	1.19E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	1.22E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	1.22E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	1.18E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	1.24E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	8.76E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	8.69E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	8.45E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	8.05E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	7.53E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	1.02E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	1.07E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	1.10E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	1.11E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	1.10E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	1.40E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	8.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	8.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	7.98E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	7.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	7.01E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	9.51E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	9.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	9.92E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	1.32E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	1.43E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	1.39E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	7.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	7.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	7.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	7.20E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	6.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	6.52E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	1.07E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	1.16E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	1.26E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	1.29E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	1.31E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	7.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	7.05E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	6.73E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	6.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	7.08E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	9.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	9.49E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	1.01E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	1.08E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	1.13E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	7.75E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	7.78E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	7.45E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	9.16E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	9.41E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	8.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	8.50E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	1.13E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	1.18E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	1.11E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	1.01E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

855	ALL	599378.6	4132952	9.18E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	9.40E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	9.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	9.37E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	1.02E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	1.11E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	1.24E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	1.31E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	1.23E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	1.14E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	1.06E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	9.86E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	1.00E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	9.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	9.45E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	1.17E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	1.24E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	1.26E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	1.25E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	1.18E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	1.03E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	9.49E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	1.03E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	1.12E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	1.18E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	1.21E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	1.37E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	1.15E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	9.36E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	9.21E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	9.77E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	1.05E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	1.29E-05	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	8.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	8.63E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	8.93E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	8.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	8.89E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	8.95E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	8.63E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	8.59E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	8.65E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	9.27E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	9.13E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	8.68E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	8.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	8.61E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	8.91E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	9.03E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	9.44E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	6.81E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	7.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	7.05E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	7.36E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	7.63E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	7.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	7.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	7.60E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	7.86E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	9.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	9.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	9.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	9.28E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	6.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	6.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	6.98E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	6.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	6.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	7.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	7.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	6.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	7.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	7.49E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	7.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	7.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	7.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	7.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	7.59E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	7.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	7.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	6.81E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	7.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	7.05E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	7.36E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	7.63E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	7.85E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	7.29E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	7.60E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	7.86E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	9.22E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	9.23E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	9.34E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	9.28E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	6.84E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	6.66E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	6.98E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	6.80E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	6.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	7.39E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	7.12E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	6.94E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	7.48E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	7.49E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	7.46E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	7.38E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	7.26E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	7.55E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

962	ALL	598418.6	4132432	7.59E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	7.57E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	7.67E-06	1333820	Chromium	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	0.002385	56235	CCl4	NonCancer	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	0.002415	56235	CCl4	NonCancer	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	0.002141	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	0.002268	56235	CCl4	NonCancer	0.00E+00	1.19E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	0.002338	56235	CCl4	NonCancer	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	0.002582	56235	CCl4	NonCancer	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	0.002966	56235	CCl4	NonCancer	0.00E+00	1.56E-06	0.00E+00	0.00E+00	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	0.003454	56235	CCl4	NonCancer	0.00E+00	1.82E-06	0.00E+00	0.00E+00	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	0.002386	56235	CCl4	NonCancer	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	0.002642	56235	CCl4	NonCancer	0.00E+00	1.39E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	0.002795	56235	CCl4	NonCancer	0.00E+00	1.47E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	0.002871	56235	CCl4	NonCancer	0.00E+00	1.51E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	0.003275	56235	CCl4	NonCancer	0.00E+00	1.72E-06	0.00E+00	0.00E+00	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	0.003394	56235	CCl4	NonCancer	0.00E+00	1.79E-06	0.00E+00	0.00E+00	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	0.002461	56235	CCl4	NonCancer	0.00E+00	1.30E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	0.002597	56235	CCl4	NonCancer	0.00E+00	1.37E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	0.002946	56235	CCl4	NonCancer	0.00E+00	1.55E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	0.002948	56235	CCl4	NonCancer	0.00E+00	1.55E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	0.002766	56235	CCl4	NonCancer	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	0.002741	56235	CCl4	NonCancer	0.00E+00	1.44E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	0.002198	56235	CCl4	NonCancer	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	0.002289	56235	CCl4	NonCancer	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	0.00278	56235	CCl4	NonCancer	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	0.002482	56235	CCl4	NonCancer	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	0.00218	56235	CCl4	NonCancer	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	0.002344	56235	CCl4	NonCancer	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	0.002389	56235	CCl4	NonCancer	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	0.002551	56235	CCl4	NonCancer	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	0.002293	56235	CCl4	NonCancer	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	0.002139	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	0.002487	56235	CCl4	NonCancer	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	0.002484	56235	CCl4	NonCancer	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	0.002298	56235	CCl4	NonCancer	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	0.002228	56235	CCl4	NonCancer	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	0.002035	56235	CCl4	NonCancer	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	0.002097	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	0.002218	56235	CCl4	NonCancer	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	0.002202	56235	CCl4	NonCancer	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	0.002538	56235	CCl4	NonCancer	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	0.002454	56235	CCl4	NonCancer	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	0.002364	56235	CCl4	NonCancer	0.00E+00	1.24E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	0.002341	56235	CCl4	NonCancer	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	0.00237	56235	CCl4	NonCancer	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	0.00229	56235	CCl4	NonCancer	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	0.002026	56235	CCl4	NonCancer	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	0.0022	56235	CCl4	NonCancer	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	0.002277	56235	CCl4	NonCancer	0.00E+00	1.20E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	0.002343	56235	CCl4	NonCancer	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	0.002333	56235	CCl4	NonCancer	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	0.002405	56235	CCl4	NonCancer	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	0.002387	56235	CCl4	NonCancer	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	0.002127	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	0.002303	56235	CCl4	NonCancer	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	0.002403	56235	CCl4	NonCancer	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	0.002166	56235	CCl4	NonCancer	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	0.002215	56235	CCl4	NonCancer	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	0.002134	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	0.002318	56235	CCl4	NonCancer	0.00E+00	1.22E-06	0.00E+00	0.00E+00	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	0.002508	56235	CCl4	NonCancer	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	0.002374	56235	CCl4	NonCancer	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	0.002199	56235	CCl4	NonCancer	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	0.002366	56235	CCl4	NonCancer	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	0.00241	56235	CCl4	NonCancer	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	0.002058	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	0.00202	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	0.002132	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	0.002125	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	0.002022	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	0.002303	56235	CCl4	NonCancer	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	0.002141	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	0.002341	56235	CCl4	NonCancer	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	0.002108	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	0.001839	56235	CCl4	NonCancer	0.00E+00	9.68E-07	0.00E+00	0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	0.001995	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	0.002045	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	0.002003	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	0.00189	56235	CCl4	NonCancer	0.00E+00	9.95E-07	0.00E+00	0.00E+00	9.95E-07	9.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	0.001798	56235	CCl4	NonCancer	0.00E+00	9.46E-07	0.00E+00	0.00E+00	9.46E-07	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	0.002207	56235	CCl4	NonCancer	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	0.002068	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	0.002257	56235	CCl4	NonCancer	0.00E+00	1.19E-06	0.00E+00	0.00E+00	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	0.002109	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	0.001924	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	0.001934	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	0.001874	56235	CCl4	NonCancer	0.00E+00	9.86E-07	0.00E+00	0.00E+00	9.86E-07	9.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	0.001759	56235	CCl4	NonCancer	0.00E+00	9.26E-07	0.00E+00	0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	0.001694	56235	CCl4	NonCancer	0.00E+00	8.91E-07	0.00E+00	0.00E+00	8.91E-07	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	0.001662	56235	CCl4	NonCancer	0.00E+00	8.75E-07	0.00E+00	0.00E+00	8.75E-07	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	0.001816	56235	CCl4	NonCancer	0.00E+00	9.56E-07	0.00E+00	0.00E+00	9.56E-07	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	0.001745	56235	CCl4	NonCancer	0.00E+00	9.18E-07	0.00E+00	0.00E+00	9.18E-07	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	0.001633	56235	CCl4	NonCancer	0.00E+00	8.59E-07	0.00E+00	0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	0.001595	56235	CCl4	NonCancer	0.00E+00	8.39E-07	0.00E+00	0.00E+00	8.39E-07	8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	0.001728	56235	CCl4	NonCancer	0.00E+00	9.09E-07	0.00E+00	0.00E+00	9.09E-07	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	0.001697	56235	CCl4	NonCancer	0.00E+00	8.93E-07	0.00E+00	0.00E+00	8.93E-07	8.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	0.001623	56235	CCl4	NonCancer	0.00E+00	8.54E-07	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	0.001518	56235	CCl4	NonCancer	0.00E+00	7.99E-07	0.00E+00	0.00E+00	7.99E-07	7.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	0.001472	56235	CCl4	NonCancer	0.00E+00	7.75E-07	0.00E+00	0.00E+00	7.75E-07	7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	0.001624	56235	CCl4	NonCancer	0.00E+00	8.55E-07	0.00E+00	0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	0.001627	56235	CCl4	NonCancer	0.00E+00	8.56E-07	0.00E+00	0.00E+00	8.56E-07	8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	0.001586	56235	CCl4	NonCancer	0.00E+00	8.35E-07	0.00E+00	0.00E+00	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	0.001412	56235	CCl4	NonCancer	0.00E+00	7.43E-07	0.00E+00	0.00E+00	7.43E-07	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	0.001389	56235	CCl4	NonCancer	0.00E+00	7.31E-07	0.00E+00	0.00E+00	7.31E-07	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	0.001343	56235	CCl4	NonCancer	0.00E+00	7.07E-07	0.00E+00	0.00E+00	7.07E-07	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	0.001467	56235	CCl4	NonCancer	0.00E+00	7.72E-07	0.00E+00	0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

105	ALL	600218.6	4131352	0.001513	56235	CCl4	NonCancer	0.00E+00	7.96E-07	0.00E+00	0.00E+00	7.96E-07	7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	0.00154	56235	CCl4	NonCancer	0.00E+00	8.10E-07	0.00E+00	0.00E+00	8.10E-07	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	0.001529	56235	CCl4	NonCancer	0.00E+00	8.05E-07	0.00E+00	0.00E+00	8.05E-07	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	0.00141	56235	CCl4	NonCancer	0.00E+00	7.42E-07	0.00E+00	0.00E+00	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	0.001367	56235	CCl4	NonCancer	0.00E+00	7.20E-07	0.00E+00	0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	0.001333	56235	CCl4	NonCancer	0.00E+00	7.02E-07	0.00E+00	0.00E+00	7.02E-07	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	0.001314	56235	CCl4	NonCancer	0.00E+00	6.91E-07	0.00E+00	0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	0.001273	56235	CCl4	NonCancer	0.00E+00	6.70E-07	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	0.001432	56235	CCl4	NonCancer	0.00E+00	7.53E-07	0.00E+00	0.00E+00	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	0.001404	56235	CCl4	NonCancer	0.00E+00	7.39E-07	0.00E+00	0.00E+00	7.39E-07	7.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	0.001445	56235	CCl4	NonCancer	0.00E+00	7.61E-07	0.00E+00	0.00E+00	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	0.001387	56235	CCl4	NonCancer	0.00E+00	7.30E-07	0.00E+00	0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	0.001317	56235	CCl4	NonCancer	0.00E+00	6.93E-07	0.00E+00	0.00E+00	6.93E-07	6.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	0.001298	56235	CCl4	NonCancer	0.00E+00	6.83E-07	0.00E+00	0.00E+00	6.83E-07	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	0.001262	56235	CCl4	NonCancer	0.00E+00	6.64E-07	0.00E+00	0.00E+00	6.64E-07	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	0.001158	56235	CCl4	NonCancer	0.00E+00	6.09E-07	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	0.001428	56235	CCl4	NonCancer	0.00E+00	7.51E-07	0.00E+00	0.00E+00	7.51E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	0.001382	56235	CCl4	NonCancer	0.00E+00	7.27E-07	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	0.001367	56235	CCl4	NonCancer	0.00E+00	7.20E-07	0.00E+00	0.00E+00	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	0.001351	56235	CCl4	NonCancer	0.00E+00	7.11E-07	0.00E+00	0.00E+00	7.11E-07	7.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	0.001375	56235	CCl4	NonCancer	0.00E+00	7.24E-07	0.00E+00	0.00E+00	7.24E-07	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	0.001349	56235	CCl4	NonCancer	0.00E+00	7.10E-07	0.00E+00	0.00E+00	7.10E-07	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	0.001299	56235	CCl4	NonCancer	0.00E+00	6.84E-07	0.00E+00	0.00E+00	6.84E-07	6.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	0.001253	56235	CCl4	NonCancer	0.00E+00	6.59E-07	0.00E+00	0.00E+00	6.59E-07	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	0.001233	56235	CCl4	NonCancer	0.00E+00	6.49E-07	0.00E+00	0.00E+00	6.49E-07	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	0.001179	56235	CCl4	NonCancer	0.00E+00	6.20E-07	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	0.001147	56235	CCl4	NonCancer	0.00E+00	6.04E-07	0.00E+00	0.00E+00	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	0.001102	56235	CCl4	NonCancer	0.00E+00	5.80E-07	0.00E+00	0.00E+00	5.80E-07	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	0.001055	56235	CCl4	NonCancer	0.00E+00	5.55E-07	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	0.00133	56235	CCl4	NonCancer	0.00E+00	7.00E-07	0.00E+00	0.00E+00	7.00E-07	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	0.001298	56235	CCl4	NonCancer	0.00E+00	6.83E-07	0.00E+00	0.00E+00	6.83E-07	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	0.001268	56235	CCl4	NonCancer	0.00E+00	6.67E-07	0.00E+00	0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	0.001219	56235	CCl4	NonCancer	0.00E+00	6.42E-07	0.00E+00	0.00E+00	6.42E-07	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	0.001134	56235	CCl4	NonCancer	0.00E+00	5.97E-07	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	0.001119	56235	CCl4	NonCancer	0.00E+00	5.89E-07	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	0.00109	56235	CCl4	NonCancer	0.00E+00	5.74E-07	0.00E+00	0.00E+00	5.74E-07	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	0.001051	56235	CCl4	NonCancer	0.00E+00	5.53E-07	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	0.001006	56235	CCl4	NonCancer	0.00E+00	5.29E-07	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	0.000948	56235	CCl4	NonCancer	0.00E+00	4.99E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	0.001226	56235	CCl4	NonCancer	0.00E+00	6.45E-07	0.00E+00	0.00E+00	6.45E-07	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	0.001135	56235	CCl4	NonCancer	0.00E+00	5.97E-07	0.00E+00	0.00E+00	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	0.001114	56235	CCl4	NonCancer	0.00E+00	5.87E-07	0.00E+00	0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	0.001078	56235	CCl4	NonCancer	0.00E+00	5.68E-07	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	0.001038	56235	CCl4	NonCancer	0.00E+00	5.47E-07	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	0.00096	56235	CCl4	NonCancer	0.00E+00	5.05E-07	0.00E+00	0.00E+00	5.05E-07	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	0.00094	56235	CCl4	NonCancer	0.00E+00	4.95E-07	0.00E+00	0.00E+00	4.95E-07	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	0.001481	56235	CCl4	NonCancer	0.00E+00	7.79E-07	0.00E+00	0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	0.001175	56235	CCl4	NonCancer	0.00E+00	6.19E-07	0.00E+00	0.00E+00	6.19E-07	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	0.001096	56235	CCl4	NonCancer	0.00E+00	5.77E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	0.001082	56235	CCl4	NonCancer	0.00E+00	5.69E-07	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	0.000958	56235	CCl4	NonCancer	0.00E+00	5.04E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	0.00092	56235	CCl4	NonCancer	0.00E+00	4.84E-07	0.00E+00	0.00E+00	4.84E-07	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	0.000901	56235	CCl4	NonCancer	0.00E+00	4.74E-07	0.00E+00	0.00E+00	4.74E-07	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	0.001441	56235	CCl4	NonCancer	0.00E+00	7.59E-07	0.00E+00	0.00E+00	7.59E-07	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	0.001388	56235	CCl4	NonCancer	0.00E+00	7.30E-07	0.00E+00	0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	0.001322	56235	CCl4	NonCancer	0.00E+00	6.96E-07	0.00E+00	0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	0.001062	56235	CCl4	NonCancer	0.00E+00	5.59E-07	0.00E+00	0.00E+00	5.59E-07	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	0.001044	56235	CCl4	NonCancer	0.00E+00	5.50E-07	0.00E+00	0.00E+00	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	0.000882	56235	CCl4	NonCancer	0.00E+00	4.64E-07	0.00E+00	0.00E+00	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	0.001459	56235	CCl4	NonCancer	0.00E+00	7.68E-07	0.00E+00	0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	0.001421	56235	CCl4	NonCancer	0.00E+00	7.48E-07	0.00E+00	0.00E+00	7.48E-07	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	0.001341	56235	CCl4	NonCancer	0.00E+00	7.06E-07	0.00E+00	0.00E+00	7.06E-07	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	0.001371	56235	CCl4	NonCancer	0.00E+00	7.22E-07	0.00E+00	0.00E+00	7.22E-07	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	0.001418	56235	CCl4	NonCancer	0.00E+00	7.46E-07	0.00E+00	0.00E+00	7.46E-07	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	0.001396	56235	CCl4	NonCancer	0.00E+00	7.35E-07	0.00E+00	0.00E+00	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	0.00131	56235	CCl4	NonCancer	0.00E+00	6.90E-07	0.00E+00	0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	0.001181	56235	CCl4	NonCancer	0.00E+00	6.22E-07	0.00E+00	0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	0.00109	56235	CCl4	NonCancer	0.00E+00	5.73E-07	0.00E+00	0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	0.001321	56235	CCl4	NonCancer	0.00E+00	6.95E-07	0.00E+00	0.00E+00	6.95E-07	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	0.001375	56235	CCl4	NonCancer	0.00E+00	7.24E-07	0.00E+00	0.00E+00	7.24E-07	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	0.001367	56235	CCl4	NonCancer	0.00E+00	7.19E-07	0.00E+00	0.00E+00	7.19E-07	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	0.001153	56235	CCl4	NonCancer	0.00E+00	6.07E-07	0.00E+00	0.00E+00	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	0.001098	56235	CCl4	NonCancer	0.00E+00	5.78E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	0.001069	56235	CCl4	NonCancer	0.00E+00	5.63E-07	0.00E+00	0.00E+00	5.63E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	0.001058	56235	CCl4	NonCancer	0.00E+00	5.57E-07	0.00E+00	0.00E+00	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	0.001201	56235	CCl4	NonCancer	0.00E+00	6.32E-07	0.00E+00	0.00E+00	6.32E-07	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	0.001273	56235	CCl4	NonCancer	0.00E+00	6.70E-07	0.00E+00	0.00E+00	6.70E-07	6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	0.001332	56235	CCl4	NonCancer	0.00E+00	7.01E-07	0.00E+00	0.00E+00	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	0.001335	56235	CCl4	NonCancer	0.00E+00	7.03E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	0.001183	56235	CCl4	NonCancer	0.00E+00	6.23E-07	0.00E+00	0.00E+00	6.23E-07	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	0.001124	56235	CCl4	NonCancer	0.00E+00	5.92E-07	0.00E+00	0.00E+00	5.92E-07	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	0.00107	56235	CCl4	NonCancer	0.00E+00	5.63E-07	0.00E+00	0.00E+00	5.63E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	0.001039	56235	CCl4	NonCancer	0.00E+00	5.47E-07	0.00E+00	0.00E+00	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	0.001015	56235	CCl4	NonCancer	0.00E+00	5.34E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	0.000986	56235	CCl4	NonCancer	0.00E+00	5.19E-07	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	0.00098	56235	CCl4	NonCancer	0.00E+00	5.16E-07	0.00E+00	0.00E+00	5.16E-07	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	0.001224	56235	CCl4	NonCancer	0.00E+00	6.44E-07	0.00E+00	0.00E+00	6.44E-07	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	0.001288	56235	CCl4	NonCancer	0.00E+00	6.78E-07	0.00E+00	0.00E+00	6.78E-07	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	0.001174	56235	CCl4	NonCancer	0.00E+00	6.18E-07	0.00E+00	0.00E+00	6.18E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	0.001096	56235	CCl4	NonCancer	0.00E+00	5.77E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	0.001041	56235	CCl4	NonCancer	0.00E+00	5.48E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	0.001006	56235	CCl4	NonCancer	0.00E+00	5.30E-07	0.00E+00	0.00E+00	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	0.000984	56235	CCl4	NonCancer	0.00E+00	5.18E-07	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	0.000965	56235	CCl4	NonCancer	0.00E+00	5.08E-07	0.00E+00	0.00E+00	5.08E-07	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	0.001143	56235	CCl4	NonCancer	0.00E+00	6.02E-07	0.00E+00	0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	0.001119	56235	CCl4	NonCancer	0.00E+00	5.89E-07	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	0.001238	56235	CCl4	NonCancer	0.00E+00	6.52E-07	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	0.001165	56235	CCl4	NonCancer	0.00E+00	6.13E-07	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	0.001074	56235	CCl4	NonCancer	0.00E+00	5.65E-07	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	0.001016	56235	CCl4	NonCancer	0.00E+00	5.35E-07	0.00E+00	0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	0.000983	56235	CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	0.000952	56235	CCl4	NonCancer	0.00E+00	5.01E-07	0.00E+00	0.00E+00	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	0.000943	56235	CCl4	NonCancer	0.00E+00	4.96E-07	0.00E+00	0.00E+00	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	0.001116	56235	CCl4	NonCancer	0.00E+00	5.87E-07	0.00E+00	0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	0.001103	56235	CCl4	NonCancer	0.00E+00	5.80E-07	0.00E+00	0.00E+00	5.80E-07	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	0.001081	56235	CCl4	NonCancer	0.00E+00	5.69E-07	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	0.001131	56235	CCl4	NonCancer	0.00E+00	5.95E-07	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

212 ALL	600158.6	4131612	0.001212	56235 CCl4	NonCancer	0.00E+00	6.38E-07	0.00E+00	0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213 ALL	600178.6	4131612	0.001152	56235 CCl4	NonCancer	0.00E+00	6.06E-07	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214 ALL	600198.6	4131612	0.001054	56235 CCl4	NonCancer	0.00E+00	5.55E-07	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215 ALL	600218.6	4131612	0.001001	56235 CCl4	NonCancer	0.00E+00	5.27E-07	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216 ALL	600278.6	4131612	0.000923	56235 CCl4	NonCancer	0.00E+00	4.86E-07	0.00E+00	0.00E+00	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217 ALL	600298.6	4131612	0.000918	56235 CCl4	NonCancer	0.00E+00	4.83E-07	0.00E+00	0.00E+00	4.83E-07	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218 ALL	600038.6	4131632	0.001081	56235 CCl4	NonCancer	0.00E+00	5.69E-07	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219 ALL	600058.6	4131632	0.001064	56235 CCl4	NonCancer	0.00E+00	5.60E-07	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220 ALL	600078.6	4131632	0.001045	56235 CCl4	NonCancer	0.00E+00	5.50E-07	0.00E+00	0.00E+00	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221 ALL	600138.6	4131632	0.001193	56235 CCl4	NonCancer	0.00E+00	6.28E-07	0.00E+00	0.00E+00	6.28E-07	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222 ALL	600198.6	4131632	0.001051	56235 CCl4	NonCancer	0.00E+00	5.53E-07	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223 ALL	600258.6	4131632	0.000911	56235 CCl4	NonCancer	0.00E+00	4.79E-07	0.00E+00	0.00E+00	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224 ALL	600278.6	4131632	0.000904	56235 CCl4	NonCancer	0.00E+00	4.76E-07	0.00E+00	0.00E+00	4.76E-07	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225 ALL	600298.6	4131632	0.000895	56235 CCl4	NonCancer	0.00E+00	4.71E-07	0.00E+00	0.00E+00	4.71E-07	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226 ALL	600018.6	4131652	0.001042	56235 CCl4	NonCancer	0.00E+00	5.48E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227 ALL	600038.6	4131652	0.001048	56235 CCl4	NonCancer	0.00E+00	5.52E-07	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228 ALL	600058.6	4131652	0.001028	56235 CCl4	NonCancer	0.00E+00	5.41E-07	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229 ALL	600078.6	4131652	0.001011	56235 CCl4	NonCancer	0.00E+00	5.32E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230 ALL	600118.6	4131652	0.001119	56235 CCl4	NonCancer	0.00E+00	5.89E-07	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231 ALL	600138.6	4131652	0.001157	56235 CCl4	NonCancer	0.00E+00	6.09E-07	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232 ALL	600158.6	4131652	0.001156	56235 CCl4	NonCancer	0.00E+00	6.09E-07	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233 ALL	600178.6	4131652	0.001118	56235 CCl4	NonCancer	0.00E+00	5.88E-07	0.00E+00	0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234 ALL	600258.6	4131652	0.000915	56235 CCl4	NonCancer	0.00E+00	4.82E-07	0.00E+00	0.00E+00	4.82E-07	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235 ALL	600278.6	4131652	0.000906	56235 CCl4	NonCancer	0.00E+00	4.77E-07	0.00E+00	0.00E+00	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236 ALL	600018.6	4131672	0.001011	56235 CCl4	NonCancer	0.00E+00	5.32E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237 ALL	600038.6	4131672	0.001018	56235 CCl4	NonCancer	0.00E+00	5.36E-07	0.00E+00	0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238 ALL	600058.6	4131672	0.000996	56235 CCl4	NonCancer	0.00E+00	5.24E-07	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239 ALL	600118.6	4131672	0.001079	56235 CCl4	NonCancer	0.00E+00	5.68E-07	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240 ALL	600138.6	4131672	0.001121	56235 CCl4	NonCancer	0.00E+00	5.90E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241 ALL	600158.6	4131672	0.001127	56235 CCl4	NonCancer	0.00E+00	5.93E-07	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242 ALL	600178.6	4131672	0.001098	56235 CCl4	NonCancer	0.00E+00	5.78E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243 ALL	600258.6	4131672	0.000917	56235 CCl4	NonCancer	0.00E+00	4.83E-07	0.00E+00	0.00E+00	4.83E-07	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244 ALL	599998.6	4131692	0.000964	56235 CCl4	NonCancer	0.00E+00	5.07E-07	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245 ALL	600018.6	4131692	0.000983	56235 CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246 ALL	600038.6	4131692	0.000989	56235 CCl4	NonCancer	0.00E+00	5.20E-07	0.00E+00	0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247 ALL	600098.6	4131692	0.000983	56235 CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248 ALL	600118.6	4131692	0.001041	56235 CCl4	NonCancer	0.00E+00	5.48E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249 ALL	600138.6	4131692	0.001085	56235 CCl4	NonCancer	0.00E+00	5.71E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250 ALL	600158.6	4131692	0.001098	56235 CCl4	NonCancer	0.00E+00	5.78E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251 ALL	600178.6	4131692	0.001076	56235 CCl4	NonCancer	0.00E+00	5.67E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252 ALL	600218.6	4131692	0.000945	56235 CCl4	NonCancer	0.00E+00	4.97E-07	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253 ALL	600238.6	4131692	0.000929	56235 CCl4	NonCancer	0.00E+00	4.89E-07	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254 ALL	599978.6	4131712	0.000932	56235 CCl4	NonCancer	0.00E+00	4.91E-07	0.00E+00	0.00E+00	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255 ALL	599998.6	4131712	0.000934	56235 CCl4	NonCancer	0.00E+00	4.92E-07	0.00E+00	0.00E+00	4.92E-07	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256 ALL	600018.6	4131712	0.000955	56235 CCl4	NonCancer	0.00E+00	5.03E-07	0.00E+00	0.00E+00	5.03E-07	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257 ALL	600038.6	4131712	0.000961	56235 CCl4	NonCancer	0.00E+00	5.06E-07	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258 ALL	600078.6	4131712	0.00095	56235 CCl4	NonCancer	0.00E+00	5.00E-07	0.00E+00	0.00E+00	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259 ALL	600098.6	4131712	0.000952	56235 CCl4	NonCancer	0.00E+00	5.01E-07	0.00E+00	0.00E+00	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260 ALL	600118.6	4131712	0.001003	56235 CCl4	NonCancer	0.00E+00	5.28E-07	0.00E+00	0.00E+00	5.28E-07	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261 ALL	600138.6	4131712	0.001051	56235 CCl4	NonCancer	0.00E+00	5.53E-07	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262 ALL	600158.6	4131712	0.001068	56235 CCl4	NonCancer	0.00E+00	5.62E-07	0.00E+00	0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263 ALL	600218.6	4131712	0.00094	56235 CCl4	NonCancer	0.00E+00	4.95E-07	0.00E+00	0.00E+00	4.95E-07	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264 ALL	600238.6	4131712	0.00093	56235 CCl4	NonCancer	0.00E+00	4.89E-07	0.00E+00	0.00E+00	4.89E-07	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265 ALL	599998.6	4131732	0.000944	56235 CCl4	NonCancer	0.00E+00	4.97E-07	0.00E+00	0.00E+00	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266 ALL	600018.6	4131732	0.000951	56235 CCl4	NonCancer	0.00E+00	5.01E-07	0.00E+00	0.00E+00	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267 ALL	600078.6	4131732	0.000963	56235 CCl4	NonCancer	0.00E+00	5.07E-07	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268 ALL	600098.6	4131732	0.000968	56235 CCl4	NonCancer	0.00E+00	5.09E-07	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269 ALL	600118.6	4131732	0.000971	56235 CCl4	NonCancer	0.00E+00	5.11E-07	0.00E+00	0.00E+00	5.11E-07	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270 ALL	600138.6	4131732	0.001017	56235 CCl4	NonCancer	0.00E+00	5.35E-07	0.00E+00	0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271 ALL	600198.6	4131732	0.000995	56235 CCl4	NonCancer	0.00E+00	5.24E-07	0.00E+00	0.00E+00	5.24E-07	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272 ALL	600218.6	4131732	0.000941	56235 CCl4	NonCancer	0.00E+00	4.95E-07	0.00E+00	0.00E+00	4.95E-07	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273 ALL	599958.6	4131752	0.000949	56235 CCl4	NonCancer	0.00E+00	4.99E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274 ALL	599978.6	4131752	0.000951	56235 CCl4	NonCancer	0.00E+00	5.01E-07	0.00E+00	0.00E+00	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275 ALL	600058.6	4131752	0.000972	56235 CCl4	NonCancer	0.00E+00	5.12E-07	0.00E+00	0.00E+00	5.12E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276 ALL	600078.6	4131752	0.000978	56235 CCl4	NonCancer	0.00E+00	5.15E-07	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277 ALL	600098.6	4131752	0.000982	56235 CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278 ALL	600118.6	4131752	0.000983	56235 CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279 ALL	600138.6	4131752	0.000984	56235 CCl4	NonCancer	0.00E+00	5.18E-07	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280 ALL	600198.6	4131752	0.000978	56235 CCl4	NonCancer	0.00E+00	5.15E-07	0.00E+00	0.00E+00	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281 ALL	600218.6	4131752	0.000938	56235 CCl4	NonCancer	0.00E+00	4.94E-07	0.00E+00	0.00E+00	4.94E-07	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282 ALL	599958.6	4131772	0.000959	56235 CCl4	NonCancer	0.00E+00	5.05E-07	0.00E+00	0.00E+00	5.05E-07	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283 ALL	599978.6	4131772	0.000969	56235 CCl4	NonCancer	0.00E+00	5.10E-07	0.00E+00	0.00E+00	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284 ALL	599998.6	4131772	0.000976	56235 CCl4	NonCancer	0.00E+00	5.14E-07	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285 ALL	600058.6	4131772	0.000989	56235 CCl4	NonCancer	0.00E+00	5.20E-07	0.00E+00	0.00E+00	5.20E-07	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286 ALL	600078.6	4131772	0.000993	56235 CCl4	NonCancer	0.00E+00	5.23E-07	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287 ALL	600098.6	4131772	0.000994	56235 CCl4	NonCancer	0.00E+00	5.23E-07	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288 ALL	600118.6	4131772	0.00099	56235 CCl4	NonCancer	0.00E+00	5.21E-07	0.00E+00	0.00E+00	5.21E-07	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289 ALL	600178.6	4131772	0.000983	56235 CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290 ALL	600198.6	4131772	0.00096	56235 CCl4	NonCancer	0.00E+00	5.06E-07	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291 ALL	599938.6	4131792	0.000968	56235 CCl4	NonCancer	0.00E+00	5.09E-07	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292 ALL	599958.6	4131792	0.000977	56235 CCl4	NonCancer	0.00E+00	5.14E-07	0.00E+00	0.00E+00	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293 ALL	599978.6	4131792	0.000985	56235 CCl4	NonCancer	0.00E+00	5.18E-07	0.00E+00	0.00E+00	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294 ALL	600038.6	4131792	0.001	56235 CCl4	NonCancer	0.00E+00	5.26E-07	0.00E+00	0.00E+00	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295 ALL	600098.6	4131792	0.001002	56235 CCl4	NonCancer	0.00E+00	5.27E-07	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296 ALL	600118.6	4131792	0.000997	56235 CCl4	NonCancer	0.00E+00	5.25E-07	0.00E+00	0.00E+00	5.25E-07	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297 ALL	600178.6	4131792	0.000961	56235 CCl4	NonCancer	0.00E+00	5.06E-07	0.00E+00	0.00E+00	5.06E-07	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298 ALL	600198.6	4131792	0.000948	56235 CCl4	NonCancer	0.00E+00	4.99E-07	0.00E+00	0.00E+00	4.99E-07	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299 ALL	599918.6	4131812	0.000975	56235 CCl4	NonCancer	0.00E+00	5.13E-07	0.00E+00	0.00E+00	5.13E-07	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300 ALL	599938.6	4131812	0.000986	56235 CCl4	NonCancer	0.00E+00	5.19E-07	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301 ALL	599958.6	4131812	0.000993	56235 CCl4	NonCancer	0.00E+00	5.23E-07	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302 ALL	599978.6	4131812	0.000998	56235 CCl4	NonCancer	0.00E+00	5.25E-07	0.00E+00	0.00E+00	5.25E-07	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303 ALL	600018.6	4131812	0.001011	56235 CCl4	NonCancer	0.00E+00	5.32E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304 ALL	600038.6	4131812	0.001015	56235 CCl4	NonCancer	0.00E+00	5.34E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305 ALL	600058.6	4131812	0.001016	56235 CCl4	NonCancer	0.00E+00	5.35E-07	0.00E+00	0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306 ALL	600078.6	4131812	0.001014	56235 CCl4	NonCancer	0.00E+00	5.34E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307 ALL	600178.6	4131812	0.000967	56235 CCl4	NonCancer	0.00E+00	5.09E-07	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308 ALL	599958.6	4131832	0.001008	56235 CCl4	NonCancer	0.00E+00	5.31E-07	0.00E+00	0.00E+00	5.31E-07	5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309 ALL	600018.6	4131832	0.001026	56235 CCl4	NonCancer	0.00E+00	5.40E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310 ALL	600038.6	4131832	0.001027	56235 CCl4	NonCancer	0.00E+00	5.41E-07	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311 ALL	600058.6	4131832	0.001026	56235 CCl4	NonCancer	0.00E+00	5.40E-07	0.00E+00	0.00E+00	5.40E-07	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312 ALL	600118.6	4131852	0.000998	56235 CCl4	NonCancer	0.00E+00	5.25E-07	0.00E+00	0.00E+00	5.25E-07	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313 ALL	600138.6	4131852	0.001005	56235 CCl4	NonCancer	0.00E+00	5.29E-07	0.00E+00	0.00E+00	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314 ALL	600158.6	4131852	0.001017	56235 CCl4	NonCancer	0.00E+00	5.35E-07	0.00E+00	0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315 ALL	600118.6	4131872	0.001025	56235 CCl4	NonCancer	0.00E+00	5.39E-07	0.00E+00	0.00E+00	5.39E-07	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316 ALL	600138.6	4131872	0.001037	56235 CCl4	NonCancer	0.00E+00	5.46E-07	0.00E+00	0.00E+00	5.46E-07	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317 ALL	599118.6	4131912	0.001086	56235 CCl4	NonCancer	0.00E+00	5.71E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318 ALL	599138.6	4131912	0.001121	56235 CCl4	NonCancer	0.00E+00	5.90E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

319	ALL	599578.6	4131912	0.001062	56235	CCl4	NonCancer	0.00E+00	5.59E-07	0.00E+00	0.00E+00	5.59E-07	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	0.00107	56235	CCl4	NonCancer	0.00E+00	5.63E-07	0.00E+00	0.00E+00	5.63E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	0.001072	56235	CCl4	NonCancer	0.00E+00	5.64E-07	0.00E+00	0.00E+00	5.64E-07	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	0.001051	56235	CCl4	NonCancer	0.00E+00	5.53E-07	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	0.001094	56235	CCl4	NonCancer	0.00E+00	5.76E-07	0.00E+00	0.00E+00	5.76E-07	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	0.00113	56235	CCl4	NonCancer	0.00E+00	5.95E-07	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	0.001077	56235	CCl4	NonCancer	0.00E+00	5.67E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	0.00106	56235	CCl4	NonCancer	0.00E+00	5.58E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	0.001103	56235	CCl4	NonCancer	0.00E+00	5.80E-07	0.00E+00	0.00E+00	5.80E-07	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	0.001183	56235	CCl4	NonCancer	0.00E+00	6.22E-07	0.00E+00	0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	0.001072	56235	CCl4	NonCancer	0.00E+00	5.64E-07	0.00E+00	0.00E+00	5.64E-07	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	0.001082	56235	CCl4	NonCancer	0.00E+00	5.70E-07	0.00E+00	0.00E+00	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	0.001085	56235	CCl4	NonCancer	0.00E+00	5.71E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	0.001019	56235	CCl4	NonCancer	0.00E+00	5.37E-07	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	0.00107	56235	CCl4	NonCancer	0.00E+00	5.63E-07	0.00E+00	0.00E+00	5.63E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	0.001173	56235	CCl4	NonCancer	0.00E+00	6.17E-07	0.00E+00	0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	0.001189	56235	CCl4	NonCancer	0.00E+00	6.26E-07	0.00E+00	0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	0.001073	56235	CCl4	NonCancer	0.00E+00	5.65E-07	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	0.001085	56235	CCl4	NonCancer	0.00E+00	5.71E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	0.00109	56235	CCl4	NonCancer	0.00E+00	5.73E-07	0.00E+00	0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	0.001096	56235	CCl4	NonCancer	0.00E+00	5.77E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	0.001104	56235	CCl4	NonCancer	0.00E+00	5.81E-07	0.00E+00	0.00E+00	5.81E-07	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	0.00111	56235	CCl4	NonCancer	0.00E+00	5.84E-07	0.00E+00	0.00E+00	5.84E-07	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	0.001106	56235	CCl4	NonCancer	0.00E+00	5.82E-07	0.00E+00	0.00E+00	5.82E-07	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	0.001098	56235	CCl4	NonCancer	0.00E+00	5.78E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	0.000983	56235	CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	0.001028	56235	CCl4	NonCancer	0.00E+00	5.41E-07	0.00E+00	0.00E+00	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	0.00108	56235	CCl4	NonCancer	0.00E+00	5.68E-07	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	0.001157	56235	CCl4	NonCancer	0.00E+00	6.09E-07	0.00E+00	0.00E+00	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	0.001181	56235	CCl4	NonCancer	0.00E+00	6.22E-07	0.00E+00	0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	0.001196	56235	CCl4	NonCancer	0.00E+00	6.30E-07	0.00E+00	0.00E+00	6.30E-07	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	0.001083	56235	CCl4	NonCancer	0.00E+00	5.70E-07	0.00E+00	0.00E+00	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	0.001091	56235	CCl4	NonCancer	0.00E+00	5.74E-07	0.00E+00	0.00E+00	5.74E-07	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	0.001106	56235	CCl4	NonCancer	0.00E+00	5.82E-07	0.00E+00	0.00E+00	5.82E-07	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	0.001116	56235	CCl4	NonCancer	0.00E+00	5.87E-07	0.00E+00	0.00E+00	5.87E-07	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	0.001117	56235	CCl4	NonCancer	0.00E+00	5.88E-07	0.00E+00	0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	0.00111	56235	CCl4	NonCancer	0.00E+00	5.84E-07	0.00E+00	0.00E+00	5.84E-07	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	0.000982	56235	CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	0.001036	56235	CCl4	NonCancer	0.00E+00	5.45E-07	0.00E+00	0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	0.001165	56235	CCl4	NonCancer	0.00E+00	6.13E-07	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	0.001189	56235	CCl4	NonCancer	0.00E+00	6.26E-07	0.00E+00	0.00E+00	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	0.001079	56235	CCl4	NonCancer	0.00E+00	5.68E-07	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	0.001091	56235	CCl4	NonCancer	0.00E+00	5.74E-07	0.00E+00	0.00E+00	5.74E-07	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	0.001096	56235	CCl4	NonCancer	0.00E+00	5.77E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	0.001126	56235	CCl4	NonCancer	0.00E+00	5.93E-07	0.00E+00	0.00E+00	5.93E-07	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	0.00113	56235	CCl4	NonCancer	0.00E+00	5.95E-07	0.00E+00	0.00E+00	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	0.001123	56235	CCl4	NonCancer	0.00E+00	5.91E-07	0.00E+00	0.00E+00	5.91E-07	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	0.001143	56235	CCl4	NonCancer	0.00E+00	6.02E-07	0.00E+00	0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	0.001163	56235	CCl4	NonCancer	0.00E+00	6.12E-07	0.00E+00	0.00E+00	6.12E-07	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	0.00118	56235	CCl4	NonCancer	0.00E+00	6.21E-07	0.00E+00	0.00E+00	6.21E-07	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	0.00121	56235	CCl4	NonCancer	0.00E+00	6.37E-07	0.00E+00	0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	0.000982	56235	CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	0.000985	56235	CCl4	NonCancer	0.00E+00	5.19E-07	0.00E+00	0.00E+00	5.19E-07	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	0.001137	56235	CCl4	NonCancer	0.00E+00	5.98E-07	0.00E+00	0.00E+00	5.98E-07	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	0.001172	56235	CCl4	NonCancer	0.00E+00	6.17E-07	0.00E+00	0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	0.001075	56235	CCl4	NonCancer	0.00E+00	5.66E-07	0.00E+00	0.00E+00	5.66E-07	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	0.001089	56235	CCl4	NonCancer	0.00E+00	5.73E-07	0.00E+00	0.00E+00	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	0.001097	56235	CCl4	NonCancer	0.00E+00	5.77E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	0.001135	56235	CCl4	NonCancer	0.00E+00	5.98E-07	0.00E+00	0.00E+00	5.98E-07	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	0.001142	56235	CCl4	NonCancer	0.00E+00	6.01E-07	0.00E+00	0.00E+00	6.01E-07	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	0.001147	56235	CCl4	NonCancer	0.00E+00	6.03E-07	0.00E+00	0.00E+00	6.03E-07	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	0.001167	56235	CCl4	NonCancer	0.00E+00	6.14E-07	0.00E+00	0.00E+00	6.14E-07	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	0.001187	56235	CCl4	NonCancer	0.00E+00	6.25E-07	0.00E+00	0.00E+00	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	0.001204	56235	CCl4	NonCancer	0.00E+00	6.34E-07	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	0.001234	56235	CCl4	NonCancer	0.00E+00	6.50E-07	0.00E+00	0.00E+00	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	0.001238	56235	CCl4	NonCancer	0.00E+00	6.52E-07	0.00E+00	0.00E+00	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	0.000993	56235	CCl4	NonCancer	0.00E+00	5.23E-07	0.00E+00	0.00E+00	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	0.001144	56235	CCl4	NonCancer	0.00E+00	6.02E-07	0.00E+00	0.00E+00	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	0.001178	56235	CCl4	NonCancer	0.00E+00	6.20E-07	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	0.001084	56235	CCl4	NonCancer	0.00E+00	5.71E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	0.001096	56235	CCl4	NonCancer	0.00E+00	5.77E-07	0.00E+00	0.00E+00	5.77E-07	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	0.001152	56235	CCl4	NonCancer	0.00E+00	6.06E-07	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	0.00117	56235	CCl4	NonCancer	0.00E+00	6.16E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	0.001192	56235	CCl4	NonCancer	0.00E+00	6.27E-07	0.00E+00	0.00E+00	6.27E-07	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	0.001212	56235	CCl4	NonCancer	0.00E+00	6.38E-07	0.00E+00	0.00E+00	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	0.001229	56235	CCl4	NonCancer	0.00E+00	6.47E-07	0.00E+00	0.00E+00	6.47E-07	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	0.001241	56235	CCl4	NonCancer	0.00E+00	6.53E-07	0.00E+00	0.00E+00	6.53E-07	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	0.00126	56235	CCl4	NonCancer	0.00E+00	6.63E-07	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	0.001263	56235	CCl4	NonCancer	0.00E+00	6.65E-07	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	0.001263	56235	CCl4	NonCancer	0.00E+00	6.65E-07	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	0.000967	56235	CCl4	NonCancer	0.00E+00	5.09E-07	0.00E+00	0.00E+00	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	0.00111	56235	CCl4	NonCancer	0.00E+00	5.84E-07	0.00E+00	0.00E+00	5.84E-07	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	0.001152	56235	CCl4	NonCancer	0.00E+00	6.06E-07	0.00E+00	0.00E+00	6.06E-07	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	0.001051	56235	CCl4	NonCancer	0.00E+00	5.53E-07	0.00E+00	0.00E+00	5.53E-07	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	0.001077	56235	CCl4	NonCancer	0.00E+00	5.67E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	0.001093	56235	CCl4	NonCancer	0.00E+00	5.75E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	0.001101	56235	CCl4	NonCancer	0.00E+00	5.79E-07	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	0.001165	56235	CCl4	NonCancer	0.00E+00	6.13E-07	0.00E+00	0.00E+00	6.13E-07	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	0.001194	56235	CCl4	NonCancer	0.00E+00	6.28E-07	0.00E+00	0.00E+00	6.28E-07	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	0.001216	56235	CCl4	NonCancer	0.00E+00	6.40E-07	0.00E+00	0.00E+00	6.40E-07	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	0.001238	56235	CCl4	NonCancer	0.00E+00	6.51E-07	0.00E+00	0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	0.001255	56235	CCl4	NonCancer	0.00E+00	6.61E-07	0.00E+00	0.00E+00	6.61E-07	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	0.001267	56235	CCl4	NonCancer	0.00E+00	6.67E-07	0.00E+00	0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	0.001288	56235	CCl4	NonCancer	0.00E+00	6.78E-07	0.00E+00	0.00E+00	6.78E-07	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	0.001288	56235	CCl4	NonCancer	0.00E+00	6.78E-07	0.00E+00	0.00E+00	6.78E-07	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	0.000964	56235	CCl4	NonCancer	0.00E+00	5.07E-07	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	0.001158	56235	CCl4	NonCancer	0.00E+00	6.10E-07	0.00E+00	0.00E+00	6.10E-07	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	0.001044	56235	CCl4	NonCancer	0.00E+00	5.50E-07	0.00E+00	0.00E+00	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	0.001021	56235	CCl4	NonCancer	0.00E+00	5.37E-07	0.00E+00	0.00E+00	5.37E-07	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	0.0011	56235	CCl4	NonCancer	0.00E+00	5.79E-07	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	0.001173	56235	CCl4	NonCancer	0.00E+00	6.17E-07	0.00E+00	0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	0.001177	56235	CCl4	NonCancer	0.00E+00	6.20E-07	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	0.001242	56235	CCl4	NonCancer	0.00E+00	6.54E-07	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	0.001263	56235	CCl4	NonCancer	0.00E+00	6.65E-07	0.00E+00	0.00E+00	6.65E-07	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	0.001281	56235	CCl4	NonCancer	0.00E+00	6.74E-07	0.00E+00	0.00E+00	6.74E-07	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	0.001294	56235	CCl4	NonCancer	0.00E+00	6.81E-07	0.00E+00	0.00E+00	6.81E-07	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	0.001314	56235	CCl4	NonCancer	0.00E+00	6.91E-07	0.00E+00	0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

426	ALL	599998.6	4132092	0.001314	56235	CCl4	NonCancer	0.00E+00	6.91E-07	0.00E+00	0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	0.001311	56235	CCl4	NonCancer	0.00E+00	6.90E-07	0.00E+00	0.00E+00	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	0.000993	56235	CCl4	NonCancer	0.00E+00	5.22E-07	0.00E+00	0.00E+00	5.22E-07	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	0.000957	56235	CCl4	NonCancer	0.00E+00	5.04E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	0.001069	56235	CCl4	NonCancer	0.00E+00	5.63E-07	0.00E+00	0.00E+00	5.63E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	0.00112	56235	CCl4	NonCancer	0.00E+00	5.89E-07	0.00E+00	0.00E+00	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	0.001052	56235	CCl4	NonCancer	0.00E+00	5.54E-07	0.00E+00	0.00E+00	5.54E-07	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	0.001035	56235	CCl4	NonCancer	0.00E+00	5.45E-07	0.00E+00	0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	0.00108	56235	CCl4	NonCancer	0.00E+00	5.68E-07	0.00E+00	0.00E+00	5.68E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	0.001186	56235	CCl4	NonCancer	0.00E+00	6.24E-07	0.00E+00	0.00E+00	6.24E-07	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	0.001269	56235	CCl4	NonCancer	0.00E+00	6.68E-07	0.00E+00	0.00E+00	6.68E-07	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	0.00132	56235	CCl4	NonCancer	0.00E+00	6.95E-07	0.00E+00	0.00E+00	6.95E-07	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	0.001331	56235	CCl4	NonCancer	0.00E+00	7.00E-07	0.00E+00	0.00E+00	7.00E-07	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	0.00134	56235	CCl4	NonCancer	0.00E+00	7.05E-07	0.00E+00	0.00E+00	7.05E-07	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	0.001339	56235	CCl4	NonCancer	0.00E+00	7.05E-07	0.00E+00	0.00E+00	7.05E-07	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	0.001336	56235	CCl4	NonCancer	0.00E+00	7.03E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	0.001093	56235	CCl4	NonCancer	0.00E+00	5.75E-07	0.00E+00	0.00E+00	5.75E-07	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	0.001011	56235	CCl4	NonCancer	0.00E+00	5.32E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	0.001012	56235	CCl4	NonCancer	0.00E+00	5.32E-07	0.00E+00	0.00E+00	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	0.001071	56235	CCl4	NonCancer	0.00E+00	5.64E-07	0.00E+00	0.00E+00	5.64E-07	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	0.001122	56235	CCl4	NonCancer	0.00E+00	5.90E-07	0.00E+00	0.00E+00	5.90E-07	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	0.001054	56235	CCl4	NonCancer	0.00E+00	5.55E-07	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	0.001042	56235	CCl4	NonCancer	0.00E+00	5.48E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	0.001022	56235	CCl4	NonCancer	0.00E+00	5.38E-07	0.00E+00	0.00E+00	5.38E-07	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	0.001066	56235	CCl4	NonCancer	0.00E+00	5.61E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	0.001087	56235	CCl4	NonCancer	0.00E+00	5.72E-07	0.00E+00	0.00E+00	5.72E-07	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	0.001099	56235	CCl4	NonCancer	0.00E+00	5.78E-07	0.00E+00	0.00E+00	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	0.00121	56235	CCl4	NonCancer	0.00E+00	6.37E-07	0.00E+00	0.00E+00	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	0.001242	56235	CCl4	NonCancer	0.00E+00	6.54E-07	0.00E+00	0.00E+00	6.54E-07	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	0.001296	56235	CCl4	NonCancer	0.00E+00	6.82E-07	0.00E+00	0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	0.001318	56235	CCl4	NonCancer	0.00E+00	6.94E-07	0.00E+00	0.00E+00	6.94E-07	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	0.001335	56235	CCl4	NonCancer	0.00E+00	7.03E-07	0.00E+00	0.00E+00	7.03E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	0.001366	56235	CCl4	NonCancer	0.00E+00	7.19E-07	0.00E+00	0.00E+00	7.19E-07	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	0.001362	56235	CCl4	NonCancer	0.00E+00	7.17E-07	0.00E+00	0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	0.00111	56235	CCl4	NonCancer	0.00E+00	5.84E-07	0.00E+00	0.00E+00	5.84E-07	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	0.001031	56235	CCl4	NonCancer	0.00E+00	5.43E-07	0.00E+00	0.00E+00	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	0.000958	56235	CCl4	NonCancer	0.00E+00	5.04E-07	0.00E+00	0.00E+00	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	0.001015	56235	CCl4	NonCancer	0.00E+00	5.34E-07	0.00E+00	0.00E+00	5.34E-07	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	0.001074	56235	CCl4	NonCancer	0.00E+00	5.65E-07	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	0.001045	56235	CCl4	NonCancer	0.00E+00	5.50E-07	0.00E+00	0.00E+00	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	0.00103	56235	CCl4	NonCancer	0.00E+00	5.42E-07	0.00E+00	0.00E+00	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	0.001073	56235	CCl4	NonCancer	0.00E+00	5.65E-07	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	0.00109	56235	CCl4	NonCancer	0.00E+00	5.74E-07	0.00E+00	0.00E+00	5.74E-07	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	0.001268	56235	CCl4	NonCancer	0.00E+00	6.67E-07	0.00E+00	0.00E+00	6.67E-07	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	0.001345	56235	CCl4	NonCancer	0.00E+00	7.08E-07	0.00E+00	0.00E+00	7.08E-07	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	0.001363	56235	CCl4	NonCancer	0.00E+00	7.17E-07	0.00E+00	0.00E+00	7.17E-07	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	0.001376	56235	CCl4	NonCancer	0.00E+00	7.24E-07	0.00E+00	0.00E+00	7.24E-07	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	0.001385	56235	CCl4	NonCancer	0.00E+00	7.29E-07	0.00E+00	0.00E+00	7.29E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	0.001388	56235	CCl4	NonCancer	0.00E+00	7.30E-07	0.00E+00	0.00E+00	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	0.001378	56235	CCl4	NonCancer	0.00E+00	7.26E-07	0.00E+00	0.00E+00	7.26E-07	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	0.001204	56235	CCl4	NonCancer	0.00E+00	6.34E-07	0.00E+00	0.00E+00	6.34E-07	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	0.001129	56235	CCl4	NonCancer	0.00E+00	5.94E-07	0.00E+00	0.00E+00	5.94E-07	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	0.000963	56235	CCl4	NonCancer	0.00E+00	5.07E-07	0.00E+00	0.00E+00	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	0.001017	56235	CCl4	NonCancer	0.00E+00	5.35E-07	0.00E+00	0.00E+00	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	0.001073	56235	CCl4	NonCancer	0.00E+00	5.65E-07	0.00E+00	0.00E+00	5.65E-07	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	0.001077	56235	CCl4	NonCancer	0.00E+00	5.67E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	0.001035	56235	CCl4	NonCancer	0.00E+00	5.45E-07	0.00E+00	0.00E+00	5.45E-07	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	0.001018	56235	CCl4	NonCancer	0.00E+00	5.36E-07	0.00E+00	0.00E+00	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	0.001057	56235	CCl4	NonCancer	0.00E+00	5.57E-07	0.00E+00	0.00E+00	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	0.001078	56235	CCl4	NonCancer	0.00E+00	5.67E-07	0.00E+00	0.00E+00	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	0.001091	56235	CCl4	NonCancer	0.00E+00	5.74E-07	0.00E+00	0.00E+00	5.74E-07	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	0.001295	56235	CCl4	NonCancer	0.00E+00	6.82E-07	0.00E+00	0.00E+00	6.82E-07	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	0.001372	56235	CCl4	NonCancer	0.00E+00	7.22E-07	0.00E+00	0.00E+00	7.22E-07	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	0.001391	56235	CCl4	NonCancer	0.00E+00	7.32E-07	0.00E+00	0.00E+00	7.32E-07	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	0.001405	56235	CCl4	NonCancer	0.00E+00	7.40E-07	0.00E+00	0.00E+00	7.40E-07	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	0.001414	56235	CCl4	NonCancer	0.00E+00	7.44E-07	0.00E+00	0.00E+00	7.44E-07	7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	0.00142	56235	CCl4	NonCancer	0.00E+00	7.47E-07	0.00E+00	0.00E+00	7.47E-07	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	0.001413	56235	CCl4	NonCancer	0.00E+00	7.44E-07	0.00E+00	0.00E+00	7.44E-07	7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	0.001259	56235	CCl4	NonCancer	0.00E+00	6.63E-07	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	0.000982	56235	CCl4	NonCancer	0.00E+00	5.17E-07	0.00E+00	0.00E+00	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	0.001013	56235	CCl4	NonCancer	0.00E+00	5.33E-07	0.00E+00	0.00E+00	5.33E-07	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	0.001066	56235	CCl4	NonCancer	0.00E+00	5.61E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	0.001108	56235	CCl4	NonCancer	0.00E+00	5.83E-07	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	0.001063	56235	CCl4	NonCancer	0.00E+00	5.60E-07	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	0.001041	56235	CCl4	NonCancer	0.00E+00	5.48E-07	0.00E+00	0.00E+00	5.48E-07	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	0.001064	56235	CCl4	NonCancer	0.00E+00	5.60E-07	0.00E+00	0.00E+00	5.60E-07	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	0.00108	56235	CCl4	NonCancer	0.00E+00	5.69E-07	0.00E+00	0.00E+00	5.69E-07	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	0.001321	56235	CCl4	NonCancer	0.00E+00	6.96E-07	0.00E+00	0.00E+00	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	0.001353	56235	CCl4	NonCancer	0.00E+00	7.12E-07	0.00E+00	0.00E+00	7.12E-07	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	0.00142	56235	CCl4	NonCancer	0.00E+00	7.47E-07	0.00E+00	0.00E+00	7.47E-07	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	0.001434	56235	CCl4	NonCancer	0.00E+00	7.55E-07	0.00E+00	0.00E+00	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	0.001443	56235	CCl4	NonCancer	0.00E+00	7.60E-07	0.00E+00	0.00E+00	7.60E-07	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	0.001449	56235	CCl4	NonCancer	0.00E+00	7.63E-07	0.00E+00	0.00E+00	7.63E-07	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	0.001439	56235	CCl4	NonCancer	0.00E+00	7.57E-07	0.00E+00	0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	0.001429	56235	CCl4	NonCancer	0.00E+00	7.52E-07	0.00E+00	0.00E+00	7.52E-07	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	0.001449	56235	CCl4	NonCancer	0.00E+00	7.63E-07	0.00E+00	0.00E+00	7.63E-07	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	0.001315	56235	CCl4	NonCancer	0.00E+00	6.92E-07	0.00E+00	0.00E+00	6.92E-07	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	0.001084	56235	CCl4	NonCancer	0.00E+00	5.71E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	0.001001	56235	CCl4	NonCancer	0.00E+00	5.27E-07	0.00E+00	0.00E+00	5.27E-07	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	0.001065	56235	CCl4	NonCancer	0.00E+00	5.61E-07	0.00E+00	0.00E+00	5.61E-07	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	0.001118	56235	CCl4	NonCancer	0.00E+00	5.88E-07	0.00E+00	0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	0.001183	56235	CCl4	NonCancer	0.00E+00	6.22E-07	0.00E+00	0.00E+00	6.22E-07	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	0.00114	56235	CCl4	NonCancer	0.00E+00	6.00E-07	0.00E+00	0.00E+00	6.00E-07	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	0.001048	56235	CCl4	NonCancer	0.00E+00	5.52E-07	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	0.001068	56235	CCl4	NonCancer	0.00E+00	5.62E-07	0.00E+00	0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	0.00145	56235	CCl4	NonCancer	0.00E+00	7.63E-07	0.00E+00	0.00E+00	7.63E-07	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	0.001464	56235	CCl4	NonCancer	0.00E+00	7.70E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	0.001472	56235	CCl4	NonCancer	0.00E+00	7.75E-07	0.00E+00	0.00E+00	7.75E-07	7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	0.001477	56235	CCl4	NonCancer	0.00E+00	7.78E-07	0.00E+00	0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	0.001478	56235	CCl4	NonCancer	0.00E+00	7.78E-07	0.00E+00	0.00E+00	7.78E-07	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	0.001466	56235	CCl4	NonCancer	0.00E+00	7.72E-07	0.00E+00	0.00E+00	7.72E-07	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	0.001454	56235	CCl4	NonCancer	0.00E+00	7.65E-07	0.00E+00	0.00E+00	7.65E-07	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	0.001439	56235	CCl4	NonCancer	0.00E+00	7.57E-07	0.00E+00	0.00E+00	7.57E-07	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	0.001637	56235	CCl4	NonCancer	0.00E+00	8.61E-07	0.00E+00	0.00E+00	8.61E-07	8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	0.001508	56235	CCl4	NonCancer	0.00E+00	7.94E-07	0.00E+00	0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	0.0011	56235	CCl4	NonCancer	0.00E+00	5.79E-07	0.00E+00	0.00E+00	5.79E-07	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	0.001054	56235	CCl4	NonCancer	0.00E+00	5.55E-07	0.00E+00	0.00E+00	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

533	ALL	599038.6	4132232	0.001118	56235	CCl4	NonCancer	0.00E+00	5.88E-07	0.00E+00	0.00E+00	5.88E-07	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	0.00126	56235	CCl4	NonCancer	0.00E+00	6.63E-07	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	0.001173	56235	CCl4	NonCancer	0.00E+00	6.17E-07	0.00E+00	0.00E+00	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	0.001061	56235	CCl4	NonCancer	0.00E+00	5.58E-07	0.00E+00	0.00E+00	5.58E-07	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	0.00105	56235	CCl4	NonCancer	0.00E+00	5.52E-07	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	0.001068	56235	CCl4	NonCancer	0.00E+00	5.62E-07	0.00E+00	0.00E+00	5.62E-07	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	0.001494	56235	CCl4	NonCancer	0.00E+00	7.86E-07	0.00E+00	0.00E+00	7.86E-07	7.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	0.001502	56235	CCl4	NonCancer	0.00E+00	7.91E-07	0.00E+00	0.00E+00	7.91E-07	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	0.001506	56235	CCl4	NonCancer	0.00E+00	7.93E-07	0.00E+00	0.00E+00	7.93E-07	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	0.001507	56235	CCl4	NonCancer	0.00E+00	7.93E-07	0.00E+00	0.00E+00	7.93E-07	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	0.001481	56235	CCl4	NonCancer	0.00E+00	7.79E-07	0.00E+00	0.00E+00	7.79E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	0.001463	56235	CCl4	NonCancer	0.00E+00	7.70E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	0.001696	56235	CCl4	NonCancer	0.00E+00	8.92E-07	0.00E+00	0.00E+00	8.92E-07	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	0.001567	56235	CCl4	NonCancer	0.00E+00	8.25E-07	0.00E+00	0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	0.001107	56235	CCl4	NonCancer	0.00E+00	5.83E-07	0.00E+00	0.00E+00	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	0.001171	56235	CCl4	NonCancer	0.00E+00	6.16E-07	0.00E+00	0.00E+00	6.16E-07	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	0.001301	56235	CCl4	NonCancer	0.00E+00	6.85E-07	0.00E+00	0.00E+00	6.85E-07	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	0.001259	56235	CCl4	NonCancer	0.00E+00	6.63E-07	0.00E+00	0.00E+00	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	0.001085	56235	CCl4	NonCancer	0.00E+00	5.71E-07	0.00E+00	0.00E+00	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	0.001048	56235	CCl4	NonCancer	0.00E+00	5.52E-07	0.00E+00	0.00E+00	5.52E-07	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	0.001524	56235	CCl4	NonCancer	0.00E+00	8.02E-07	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	0.001533	56235	CCl4	NonCancer	0.00E+00	8.07E-07	0.00E+00	0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	0.001536	56235	CCl4	NonCancer	0.00E+00	8.08E-07	0.00E+00	0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	0.001535	56235	CCl4	NonCancer	0.00E+00	8.08E-07	0.00E+00	0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	0.00153	56235	CCl4	NonCancer	0.00E+00	8.05E-07	0.00E+00	0.00E+00	8.05E-07	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	0.001507	56235	CCl4	NonCancer	0.00E+00	7.93E-07	0.00E+00	0.00E+00	7.93E-07	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	0.001489	56235	CCl4	NonCancer	0.00E+00	7.84E-07	0.00E+00	0.00E+00	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	0.001867	56235	CCl4	NonCancer	0.00E+00	9.82E-07	0.00E+00	0.00E+00	9.82E-07	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	0.001753	56235	CCl4	NonCancer	0.00E+00	9.23E-07	0.00E+00	0.00E+00	9.23E-07	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	0.001383	56235	CCl4	NonCancer	0.00E+00	7.28E-07	0.00E+00	0.00E+00	7.28E-07	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	0.001345	56235	CCl4	NonCancer	0.00E+00	7.08E-07	0.00E+00	0.00E+00	7.08E-07	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	0.001298	56235	CCl4	NonCancer	0.00E+00	6.83E-07	0.00E+00	0.00E+00	6.83E-07	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	0.001179	56235	CCl4	NonCancer	0.00E+00	6.20E-07	0.00E+00	0.00E+00	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	0.001496	56235	CCl4	NonCancer	0.00E+00	7.87E-07	0.00E+00	0.00E+00	7.87E-07	7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	0.001565	56235	CCl4	NonCancer	0.00E+00	8.24E-07	0.00E+00	0.00E+00	8.24E-07	8.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	0.001559	56235	CCl4	NonCancer	0.00E+00	8.21E-07	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	0.001533	56235	CCl4	NonCancer	0.00E+00	8.07E-07	0.00E+00	0.00E+00	8.07E-07	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	0.001514	56235	CCl4	NonCancer	0.00E+00	7.97E-07	0.00E+00	0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	0.001491	56235	CCl4	NonCancer	0.00E+00	7.85E-07	0.00E+00	0.00E+00	7.85E-07	7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	0.001919	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	0.001464	56235	CCl4	NonCancer	0.00E+00	7.70E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	0.001433	56235	CCl4	NonCancer	0.00E+00	7.54E-07	0.00E+00	0.00E+00	7.54E-07	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	0.001391	56235	CCl4	NonCancer	0.00E+00	7.32E-07	0.00E+00	0.00E+00	7.32E-07	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	0.001277	56235	CCl4	NonCancer	0.00E+00	6.72E-07	0.00E+00	0.00E+00	6.72E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	0.001208	56235	CCl4	NonCancer	0.00E+00	6.36E-07	0.00E+00	0.00E+00	6.36E-07	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	0.001133	56235	CCl4	NonCancer	0.00E+00	5.96E-07	0.00E+00	0.00E+00	5.96E-07	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	0.001525	56235	CCl4	NonCancer	0.00E+00	8.03E-07	0.00E+00	0.00E+00	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	0.001551	56235	CCl4	NonCancer	0.00E+00	8.16E-07	0.00E+00	0.00E+00	8.16E-07	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	0.001593	56235	CCl4	NonCancer	0.00E+00	8.38E-07	0.00E+00	0.00E+00	8.38E-07	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	0.001538	56235	CCl4	NonCancer	0.00E+00	8.10E-07	0.00E+00	0.00E+00	8.10E-07	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	0.001513	56235	CCl4	NonCancer	0.00E+00	7.97E-07	0.00E+00	0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	0.001967	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	0.00152	56235	CCl4	NonCancer	0.00E+00	8.00E-07	0.00E+00	0.00E+00	8.00E-07	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	0.001485	56235	CCl4	NonCancer	0.00E+00	7.82E-07	0.00E+00	0.00E+00	7.82E-07	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	0.001313	56235	CCl4	NonCancer	0.00E+00	6.91E-07	0.00E+00	0.00E+00	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	0.001237	56235	CCl4	NonCancer	0.00E+00	6.51E-07	0.00E+00	0.00E+00	6.51E-07	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	0.001581	56235	CCl4	NonCancer	0.00E+00	8.32E-07	0.00E+00	0.00E+00	8.32E-07	8.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	0.001624	56235	CCl4	NonCancer	0.00E+00	8.55E-07	0.00E+00	0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	0.001626	56235	CCl4	NonCancer	0.00E+00	8.56E-07	0.00E+00	0.00E+00	8.56E-07	8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	0.001623	56235	CCl4	NonCancer	0.00E+00	8.54E-07	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	0.001616	56235	CCl4	NonCancer	0.00E+00	8.50E-07	0.00E+00	0.00E+00	8.50E-07	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	0.001536	56235	CCl4	NonCancer	0.00E+00	8.09E-07	0.00E+00	0.00E+00	8.09E-07	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	0.001605	56235	CCl4	NonCancer	0.00E+00	8.44E-07	0.00E+00	0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	0.001578	56235	CCl4	NonCancer	0.00E+00	8.30E-07	0.00E+00	0.00E+00	8.30E-07	8.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	0.001538	56235	CCl4	NonCancer	0.00E+00	8.09E-07	0.00E+00	0.00E+00	8.09E-07	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	0.001422	56235	CCl4	NonCancer	0.00E+00	7.49E-07	0.00E+00	0.00E+00	7.49E-07	7.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	0.001349	56235	CCl4	NonCancer	0.00E+00	7.10E-07	0.00E+00	0.00E+00	7.10E-07	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	0.001266	56235	CCl4	NonCancer	0.00E+00	6.66E-07	0.00E+00	0.00E+00	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	0.001612	56235	CCl4	NonCancer	0.00E+00	8.48E-07	0.00E+00	0.00E+00	8.48E-07	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	0.001632	56235	CCl4	NonCancer	0.00E+00	8.59E-07	0.00E+00	0.00E+00	8.59E-07	8.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	0.001657	56235	CCl4	NonCancer	0.00E+00	8.72E-07	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	0.001654	56235	CCl4	NonCancer	0.00E+00	8.70E-07	0.00E+00	0.00E+00	8.70E-07	8.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	0.001645	56235	CCl4	NonCancer	0.00E+00	8.66E-07	0.00E+00	0.00E+00	8.66E-07	8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	0.00163	56235	CCl4	NonCancer	0.00E+00	8.58E-07	0.00E+00	0.00E+00	8.58E-07	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	0.001685	56235	CCl4	NonCancer	0.00E+00	8.87E-07	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	0.001669	56235	CCl4	NonCancer	0.00E+00	8.78E-07	0.00E+00	0.00E+00	8.78E-07	8.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	0.001637	56235	CCl4	NonCancer	0.00E+00	8.62E-07	0.00E+00	0.00E+00	8.62E-07	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	0.001535	56235	CCl4	NonCancer	0.00E+00	8.08E-07	0.00E+00	0.00E+00	8.08E-07	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	0.001464	56235	CCl4	NonCancer	0.00E+00	7.71E-07	0.00E+00	0.00E+00	7.71E-07	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	0.001384	56235	CCl4	NonCancer	0.00E+00	7.29E-07	0.00E+00	0.00E+00	7.29E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	0.001687	56235	CCl4	NonCancer	0.00E+00	8.88E-07	0.00E+00	0.00E+00	8.88E-07	8.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	0.001682	56235	CCl4	NonCancer	0.00E+00	8.85E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	0.001673	56235	CCl4	NonCancer	0.00E+00	8.81E-07	0.00E+00	0.00E+00	8.81E-07	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	0.001658	56235	CCl4	NonCancer	0.00E+00	8.73E-07	0.00E+00	0.00E+00	8.73E-07	8.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	0.001637	56235	CCl4	NonCancer	0.00E+00	8.62E-07	0.00E+00	0.00E+00	8.62E-07	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	0.001581	56235	CCl4	NonCancer	0.00E+00	8.32E-07	0.00E+00	0.00E+00	8.32E-07	8.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	0.001548	56235	CCl4	NonCancer	0.00E+00	8.15E-07	0.00E+00	0.00E+00	8.15E-07	8.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	0.001754	56235	CCl4	NonCancer	0.00E+00	9.23E-07	0.00E+00	0.00E+00	9.23E-07	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	0.001735	56235	CCl4	NonCancer	0.00E+00	9.13E-07	0.00E+00	0.00E+00	9.13E-07	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	0.001699	56235	CCl4	NonCancer	0.00E+00	8.94E-07	0.00E+00	0.00E+00	8.94E-07	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	0.001584	56235	CCl4	NonCancer	0.00E+00	8.33E-07	0.00E+00	0.00E+00	8.33E-07	8.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	0.001506	56235	CCl4	NonCancer	0.00E+00	7.93E-07	0.00E+00	0.00E+00	7.93E-07	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	0.001418	56235	CCl4	NonCancer	0.00E+00	7.46E-07	0.00E+00	0.00E+00	7.46E-07	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	0.001717	56235	CCl4	NonCancer	0.00E+00	9.03E-07	0.00E+00	0.00E+00	9.03E-07	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	0.001713	56235	CCl4	NonCancer	0.00E+00	9.01E-07	0.00E+00	0.00E+00	9.01E-07	9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	0.0017	56235	CCl4	NonCancer	0.00E+00	8.95E-07	0.00E+00	0.00E+00	8.95E-07	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	0.001684	56235	CCl4	NonCancer	0.00E+00	8.86E-07	0.00E+00	0.00E+00	8.86E-07	8.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	0.001663	56235	CCl4	NonCancer	0.00E+00	8.75E-07	0.00E+00	0.00E+00	8.75E-07	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	0.001604	56235	CCl4	NonCancer	0.00E+00	8.44E-07	0.00E+00	0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	0.001567	56235	CCl4	NonCancer	0.00E+00	8.25E-07	0.00E+00	0.00E+00	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	0.001705	56235	CCl4	NonCancer	0.00E+00	8.97E-07	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	0.001634	56235	CCl4	NonCancer	0.00E+00	8.60E-07	0.00E+00	0.00E+00	8.60E-07	8.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	0.001548	56235	CCl4	NonCancer	0.00E+00	8.15E-07	0.00E+00	0.00E+00	8.15E-07	8.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	0.001729	56235	CCl4	NonCancer	0.00E+00	9.10E-07	0.00E+00	0.00E+00	9.10E-07	9.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	0.001711	56235	CCl4	NonCancer	0.00E+00	9.01E-07	0.00E+00	0.00E+00	9.01E-07	9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	0.001687	56235	CCl4	NonCancer	0.00E+00	8.88E-07	0.00E+00	0.00E+00	8.88E-07	8.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	0.001586	56235	CCl4	NonCancer	0.00E+00	8.35E-07	0.00E+00	0.00E+00	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

640	ALL	599818.6	4132392	0.001544	56235	CCl4	NonCancer	0.00E+00	8.13E-07	0.00E+00	0.00E+00	8.13E-07	8.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	0.001761	56235	CCl4	NonCancer	0.00E+00	9.27E-07	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	0.001681	56235	CCl4	NonCancer	0.00E+00	8.85E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	0.001587	56235	CCl4	NonCancer	0.00E+00	8.35E-07	0.00E+00	0.00E+00	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	0.001711	56235	CCl4	NonCancer	0.00E+00	9.00E-07	0.00E+00	0.00E+00	9.00E-07	9.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	0.00168	56235	CCl4	NonCancer	0.00E+00	8.84E-07	0.00E+00	0.00E+00	8.84E-07	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	0.001604	56235	CCl4	NonCancer	0.00E+00	8.44E-07	0.00E+00	0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	0.001561	56235	CCl4	NonCancer	0.00E+00	8.22E-07	0.00E+00	0.00E+00	8.22E-07	8.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	0.001624	56235	CCl4	NonCancer	0.00E+00	8.55E-07	0.00E+00	0.00E+00	8.55E-07	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	0.001509	56235	CCl4	NonCancer	0.00E+00	7.94E-07	0.00E+00	0.00E+00	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	0.001576	56235	CCl4	NonCancer	0.00E+00	8.29E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	0.0014	56235	CCl4	NonCancer	0.00E+00	7.37E-07	0.00E+00	0.00E+00	7.37E-07	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	0.001381	56235	CCl4	NonCancer	0.00E+00	7.27E-07	0.00E+00	0.00E+00	7.27E-07	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	0.001812	56235	CCl4	NonCancer	0.00E+00	9.54E-07	0.00E+00	0.00E+00	9.54E-07	9.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	0.00159	56235	CCl4	NonCancer	0.00E+00	8.37E-07	0.00E+00	0.00E+00	8.37E-07	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	0.001584	56235	CCl4	NonCancer	0.00E+00	8.34E-07	0.00E+00	0.00E+00	8.34E-07	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	0.001459	56235	CCl4	NonCancer	0.00E+00	7.68E-07	0.00E+00	0.00E+00	7.68E-07	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	0.001532	56235	CCl4	NonCancer	0.00E+00	8.06E-07	0.00E+00	0.00E+00	8.06E-07	8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	0.001597	56235	CCl4	NonCancer	0.00E+00	8.40E-07	0.00E+00	0.00E+00	8.40E-07	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	0.001841	56235	CCl4	NonCancer	0.00E+00	9.69E-07	0.00E+00	0.00E+00	9.69E-07	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	0.00184	56235	CCl4	NonCancer	0.00E+00	9.68E-07	0.00E+00	0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	0.001769	56235	CCl4	NonCancer	0.00E+00	9.31E-07	0.00E+00	0.00E+00	9.31E-07	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	0.001734	56235	CCl4	NonCancer	0.00E+00	9.12E-07	0.00E+00	0.00E+00	9.12E-07	9.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	0.001648	56235	CCl4	NonCancer	0.00E+00	8.67E-07	0.00E+00	0.00E+00	8.67E-07	8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	0.001665	56235	CCl4	NonCancer	0.00E+00	8.76E-07	0.00E+00	0.00E+00	8.76E-07	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	0.001716	56235	CCl4	NonCancer	0.00E+00	9.03E-07	0.00E+00	0.00E+00	9.03E-07	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	0.001855	56235	CCl4	NonCancer	0.00E+00	9.76E-07	0.00E+00	0.00E+00	9.76E-07	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	0.001858	56235	CCl4	NonCancer	0.00E+00	9.78E-07	0.00E+00	0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	0.001811	56235	CCl4	NonCancer	0.00E+00	9.53E-07	0.00E+00	0.00E+00	9.53E-07	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	0.001781	56235	CCl4	NonCancer	0.00E+00	9.38E-07	0.00E+00	0.00E+00	9.38E-07	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	0.001746	56235	CCl4	NonCancer	0.00E+00	9.19E-07	0.00E+00	0.00E+00	9.19E-07	9.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	0.001705	56235	CCl4	NonCancer	0.00E+00	8.97E-07	0.00E+00	0.00E+00	8.97E-07	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	0.001868	56235	CCl4	NonCancer	0.00E+00	9.83E-07	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	0.001825	56235	CCl4	NonCancer	0.00E+00	9.60E-07	0.00E+00	0.00E+00	9.60E-07	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	0.001792	56235	CCl4	NonCancer	0.00E+00	9.43E-07	0.00E+00	0.00E+00	9.43E-07	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	0.001753	56235	CCl4	NonCancer	0.00E+00	9.23E-07	0.00E+00	0.00E+00	9.23E-07	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	0.001711	56235	CCl4	NonCancer	0.00E+00	9.01E-07	0.00E+00	0.00E+00	9.01E-07	9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	0.001738	56235	CCl4	NonCancer	0.00E+00	9.15E-07	0.00E+00	0.00E+00	9.15E-07	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	0.001779	56235	CCl4	NonCancer	0.00E+00	9.36E-07	0.00E+00	0.00E+00	9.36E-07	9.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	0.001791	56235	CCl4	NonCancer	0.00E+00	9.43E-07	0.00E+00	0.00E+00	9.43E-07	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	0.00183	56235	CCl4	NonCancer	0.00E+00	9.63E-07	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	0.001799	56235	CCl4	NonCancer	0.00E+00	9.47E-07	0.00E+00	0.00E+00	9.47E-07	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	0.00176	56235	CCl4	NonCancer	0.00E+00	9.27E-07	0.00E+00	0.00E+00	9.27E-07	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	0.001779	56235	CCl4	NonCancer	0.00E+00	9.36E-07	0.00E+00	0.00E+00	9.36E-07	9.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	0.001804	56235	CCl4	NonCancer	0.00E+00	9.49E-07	0.00E+00	0.00E+00	9.49E-07	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	0.001854	56235	CCl4	NonCancer	0.00E+00	9.76E-07	0.00E+00	0.00E+00	9.76E-07	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	0.001831	56235	CCl4	NonCancer	0.00E+00	9.64E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	0.001856	56235	CCl4	NonCancer	0.00E+00	9.77E-07	0.00E+00	0.00E+00	9.77E-07	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	0.001797	56235	CCl4	NonCancer	0.00E+00	9.46E-07	0.00E+00	0.00E+00	9.46E-07	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	0.001816	56235	CCl4	NonCancer	0.00E+00	9.56E-07	0.00E+00	0.00E+00	9.56E-07	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	0.001847	56235	CCl4	NonCancer	0.00E+00	9.72E-07	0.00E+00	0.00E+00	9.72E-07	9.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	0.001871	56235	CCl4	NonCancer	0.00E+00	9.85E-07	0.00E+00	0.00E+00	9.85E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	0.001913	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	0.001918	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	0.00184	56235	CCl4	NonCancer	0.00E+00	9.69E-07	0.00E+00	0.00E+00	9.69E-07	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	0.001857	56235	CCl4	NonCancer	0.00E+00	9.78E-07	0.00E+00	0.00E+00	9.78E-07	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	0.001864	56235	CCl4	NonCancer	0.00E+00	9.81E-07	0.00E+00	0.00E+00	9.81E-07	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	0.001861	56235	CCl4	NonCancer	0.00E+00	9.79E-07	0.00E+00	0.00E+00	9.79E-07	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	0.00185	56235	CCl4	NonCancer	0.00E+00	9.74E-07	0.00E+00	0.00E+00	9.74E-07	9.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	0.00188	56235	CCl4	NonCancer	0.00E+00	9.89E-07	0.00E+00	0.00E+00	9.89E-07	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	0.001909	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	0.001934	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	0.001951	56235	CCl4	NonCancer	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	0.001968	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	0.001971	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	0.001818	56235	CCl4	NonCancer	0.00E+00	9.57E-07	0.00E+00	0.00E+00	9.57E-07	9.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	0.001834	56235	CCl4	NonCancer	0.00E+00	9.65E-07	0.00E+00	0.00E+00	9.65E-07	9.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	0.00184	56235	CCl4	NonCancer	0.00E+00	9.69E-07	0.00E+00	0.00E+00	9.69E-07	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	0.001839	56235	CCl4	NonCancer	0.00E+00	9.68E-07	0.00E+00	0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	0.001828	56235	CCl4	NonCancer	0.00E+00	9.62E-07	0.00E+00	0.00E+00	9.62E-07	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	0.00197	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	0.001991	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	0.002007	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	0.00202	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	0.00181	56235	CCl4	NonCancer	0.00E+00	9.52E-07	0.00E+00	0.00E+00	9.52E-07	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	0.001822	56235	CCl4	NonCancer	0.00E+00	9.59E-07	0.00E+00	0.00E+00	9.59E-07	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	0.001876	56235	CCl4	NonCancer	0.00E+00	9.87E-07	0.00E+00	0.00E+00	9.87E-07	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	0.001999	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	0.002026	56235	CCl4	NonCancer	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	0.002066	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	0.002066	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	0.002056	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	0.001744	56235	CCl4	NonCancer	0.00E+00	9.18E-07	0.00E+00	0.00E+00	9.18E-07	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	0.00187	56235	CCl4	NonCancer	0.00E+00	9.84E-07	0.00E+00	0.00E+00	9.84E-07	9.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	0.001925	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	0.001969	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	0.002043	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	0.002069	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	0.00209	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	0.002103	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	0.002109	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	0.002089	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	0.001754	56235	CCl4	NonCancer	0.00E+00	9.23E-07	0.00E+00	0.00E+00	9.23E-07	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	0.001831	56235	CCl4	NonCancer	0.00E+00	9.64E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	0.001898	56235	CCl4	NonCancer	0.00E+00	9.99E-07	0.00E+00	0.00E+00	9.99E-07	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	0.001957	56235	CCl4	NonCancer	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	0.002007	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	0.002105	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	0.002121	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	0.002132	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	0.002138	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	0.001835	56235	CCl4	NonCancer	0.00E+00	9.66E-07	0.00E+00	0.00E+00	9.66E-07	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	0.001906	56235	CCl4	NonCancer	0.00E+00	1.00E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	0.001968	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	0.00202	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	0.002125	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	0.002143	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

747	ALL	599538.6	4132672	0.00215	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	0.002153	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	0.002149	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	0.002122	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	0.002099	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	0.001892	56235	CCl4	NonCancer	0.00E+00	9.96E-07	0.00E+00	0.00E+00	9.96E-07	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	0.001954	56235	CCl4	NonCancer	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	0.00201	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	0.002055	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	0.00214	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	0.002152	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	0.002155	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	0.002151	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	0.002095	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	0.002119	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	0.002161	56235	CCl4	NonCancer	0.00E+00	1.14E-06	0.00E+00	0.00E+00	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	0.002019	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	0.00213	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	0.002128	56235	CCl4	NonCancer	0.00E+00	1.12E-06	0.00E+00	0.00E+00	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	0.002118	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	0.00207	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	0.001924	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	0.001983	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	0.002034	56235	CCl4	NonCancer	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	0.002074	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	0.0021	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	0.002077	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	0.002069	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	0.00203	56235	CCl4	NonCancer	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	0.001996	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	0.001814	56235	CCl4	NonCancer	0.00E+00	9.55E-07	0.00E+00	0.00E+00	9.55E-07	9.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	0.001867	56235	CCl4	NonCancer	0.00E+00	9.83E-07	0.00E+00	0.00E+00	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	0.001909	56235	CCl4	NonCancer	0.00E+00	1.00E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	0.001937	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	0.001991	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	0.001933	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	0.00176	56235	CCl4	NonCancer	0.00E+00	9.26E-07	0.00E+00	0.00E+00	9.26E-07	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	0.001879	56235	CCl4	NonCancer	0.00E+00	9.89E-07	0.00E+00	0.00E+00	9.89E-07	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	0.001839	56235	CCl4	NonCancer	0.00E+00	9.68E-07	0.00E+00	0.00E+00	9.68E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	0.00181	56235	CCl4	NonCancer	0.00E+00	9.52E-07	0.00E+00	0.00E+00	9.52E-07	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	0.002609	56235	CCl4	NonCancer	0.00E+00	1.37E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	0.001695	56235	CCl4	NonCancer	0.00E+00	8.92E-07	0.00E+00	0.00E+00	8.92E-07	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	0.002732	56235	CCl4	NonCancer	0.00E+00	1.44E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	0.002802	56235	CCl4	NonCancer	0.00E+00	1.47E-06	0.00E+00	0.00E+00	1.47E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	0.002771	56235	CCl4	NonCancer	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	0.001985	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	0.001929	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	0.001846	56235	CCl4	NonCancer	0.00E+00	9.72E-07	0.00E+00	0.00E+00	9.72E-07	9.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	0.002506	56235	CCl4	NonCancer	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	0.002642	56235	CCl4	NonCancer	0.00E+00	1.39E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	0.00272	56235	CCl4	NonCancer	0.00E+00	1.43E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	0.002719	56235	CCl4	NonCancer	0.00E+00	1.43E-06	0.00E+00	0.00E+00	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	0.002637	56235	CCl4	NonCancer	0.00E+00	1.39E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	0.002751	56235	CCl4	NonCancer	0.00E+00	1.45E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	0.001949	56235	CCl4	NonCancer	0.00E+00	1.03E-06	0.00E+00	0.00E+00	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	0.001934	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	0.001881	56235	CCl4	NonCancer	0.00E+00	9.90E-07	0.00E+00	0.00E+00	9.90E-07	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	0.001792	56235	CCl4	NonCancer	0.00E+00	9.43E-07	0.00E+00	0.00E+00	9.43E-07	9.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	0.001677	56235	CCl4	NonCancer	0.00E+00	8.83E-07	0.00E+00	0.00E+00	8.83E-07	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	0.002276	56235	CCl4	NonCancer	0.00E+00	1.20E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	0.002384	56235	CCl4	NonCancer	0.00E+00	1.25E-06	0.00E+00	0.00E+00	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	0.00245	56235	CCl4	NonCancer	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	0.002466	56235	CCl4	NonCancer	0.00E+00	1.30E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	0.002443	56235	CCl4	NonCancer	0.00E+00	1.29E-06	0.00E+00	0.00E+00	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	0.003123	56235	CCl4	NonCancer	0.00E+00	1.64E-06	0.00E+00	0.00E+00	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	0.001832	56235	CCl4	NonCancer	0.00E+00	9.64E-07	0.00E+00	0.00E+00	9.64E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	0.001829	56235	CCl4	NonCancer	0.00E+00	9.63E-07	0.00E+00	0.00E+00	9.63E-07	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	0.001776	56235	CCl4	NonCancer	0.00E+00	9.35E-07	0.00E+00	0.00E+00	9.35E-07	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	0.001681	56235	CCl4	NonCancer	0.00E+00	8.85E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	0.00156	56235	CCl4	NonCancer	0.00E+00	8.21E-07	0.00E+00	0.00E+00	8.21E-07	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	0.002117	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	0.002155	56235	CCl4	NonCancer	0.00E+00	1.13E-06	0.00E+00	0.00E+00	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	0.002208	56235	CCl4	NonCancer	0.00E+00	1.16E-06	0.00E+00	0.00E+00	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	0.002944	56235	CCl4	NonCancer	0.00E+00	1.55E-06	0.00E+00	0.00E+00	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	0.00318	56235	CCl4	NonCancer	0.00E+00	1.67E-06	0.00E+00	0.00E+00	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	0.003101	56235	CCl4	NonCancer	0.00E+00	1.63E-06	0.00E+00	0.00E+00	1.63E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	0.001609	56235	CCl4	NonCancer	0.00E+00	8.47E-07	0.00E+00	0.00E+00	8.47E-07	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	0.001657	56235	CCl4	NonCancer	0.00E+00	8.72E-07	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	0.001656	56235	CCl4	NonCancer	0.00E+00	8.72E-07	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	0.001603	56235	CCl4	NonCancer	0.00E+00	8.44E-07	0.00E+00	0.00E+00	8.44E-07	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	0.001507	56235	CCl4	NonCancer	0.00E+00	7.93E-07	0.00E+00	0.00E+00	7.93E-07	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	0.001452	56235	CCl4	NonCancer	0.00E+00	7.64E-07	0.00E+00	0.00E+00	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	0.002389	56235	CCl4	NonCancer	0.00E+00	1.26E-06	0.00E+00	0.00E+00	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	0.002576	56235	CCl4	NonCancer	0.00E+00	1.36E-06	0.00E+00	0.00E+00	1.36E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	0.002804	56235	CCl4	NonCancer	0.00E+00	1.48E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	0.002881	56235	CCl4	NonCancer	0.00E+00	1.52E-06	0.00E+00	0.00E+00	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	0.002906	56235	CCl4	NonCancer	0.00E+00	1.53E-06	0.00E+00	0.00E+00	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	0.001651	56235	CCl4	NonCancer	0.00E+00	8.69E-07	0.00E+00	0.00E+00	8.69E-07	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	0.001571	56235	CCl4	NonCancer	0.00E+00	8.27E-07	0.00E+00	0.00E+00	8.27E-07	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	0.001498	56235	CCl4	NonCancer	0.00E+00	7.89E-07	0.00E+00	0.00E+00	7.89E-07	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	0.001484	56235	CCl4	NonCancer	0.00E+00	7.81E-07	0.00E+00	0.00E+00	7.81E-07	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	0.001575	56235	CCl4	NonCancer	0.00E+00	8.29E-07	0.00E+00	0.00E+00	8.29E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	0.002069	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	0.002113	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	0.002243	56235	CCl4	NonCancer	0.00E+00	1.18E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	0.002405	56235	CCl4	NonCancer	0.00E+00	1.27E-06	0.00E+00	0.00E+00	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	0.002524	56235	CCl4	NonCancer	0.00E+00	1.33E-06	0.00E+00	0.00E+00	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	0.001726	56235	CCl4	NonCancer	0.00E+00	9.08E-07	0.00E+00	0.00E+00	9.08E-07	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	0.001731	56235	CCl4	NonCancer	0.00E+00	9.11E-07	0.00E+00	0.00E+00	9.11E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	0.001658	56235	CCl4	NonCancer	0.00E+00	8.72E-07	0.00E+00	0.00E+00	8.72E-07	8.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	0.00204	56235	CCl4	NonCancer	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	0.002095	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	0.001904	56235	CCl4	NonCancer	0.00E+00	1.00E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	0.001892	56235	CCl4	NonCancer	0.00E+00	9.96E-07	0.00E+00	0.00E+00	9.96E-07	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	0.002513	56235	CCl4	NonCancer	0.00E+00	1.32E-06	0.00E+00	0.00E+00	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	0.002629	56235	CCl4	NonCancer	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	0.002461	56235	CCl4	NonCancer	0.00E+00	1.30E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

854	ALL	599358.6	4132952	0.002238	56235	CCl4	NonCancer	0.00E+00	1.18E-06	0.00E+00	0.00E+00	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	0.002045	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	0.002093	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	0.002088	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	0.002085	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	0.002275	56235	CCl4	NonCancer	0.00E+00	1.20E-06	0.00E+00	0.00E+00	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	0.002464	56235	CCl4	NonCancer	0.00E+00	1.30E-06	0.00E+00	0.00E+00	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	0.002751	56235	CCl4	NonCancer	0.00E+00	1.45E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	0.002928	56235	CCl4	NonCancer	0.00E+00	1.54E-06	0.00E+00	0.00E+00	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	0.002742	56235	CCl4	NonCancer	0.00E+00	1.44E-06	0.00E+00	0.00E+00	1.44E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	0.002544	56235	CCl4	NonCancer	0.00E+00	1.34E-06	0.00E+00	0.00E+00	1.34E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	0.00235	56235	CCl4	NonCancer	0.00E+00	1.24E-06	0.00E+00	0.00E+00	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	0.002194	56235	CCl4	NonCancer	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	0.002232	56235	CCl4	NonCancer	0.00E+00	1.17E-06	0.00E+00	0.00E+00	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	0.002064	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	0.002103	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	0.002609	56235	CCl4	NonCancer	0.00E+00	1.37E-06	0.00E+00	0.00E+00	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	0.002762	56235	CCl4	NonCancer	0.00E+00	1.45E-06	0.00E+00	0.00E+00	1.45E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	0.002814	56235	CCl4	NonCancer	0.00E+00	1.48E-06	0.00E+00	0.00E+00	1.48E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	0.002783	56235	CCl4	NonCancer	0.00E+00	1.46E-06	0.00E+00	0.00E+00	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	0.002633	56235	CCl4	NonCancer	0.00E+00	1.39E-06	0.00E+00	0.00E+00	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	0.002294	56235	CCl4	NonCancer	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	0.002114	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	0.002303	56235	CCl4	NonCancer	0.00E+00	1.21E-06	0.00E+00	0.00E+00	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	0.002483	56235	CCl4	NonCancer	0.00E+00	1.31E-06	0.00E+00	0.00E+00	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	0.00263	56235	CCl4	NonCancer	0.00E+00	1.38E-06	0.00E+00	0.00E+00	1.38E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	0.002691	56235	CCl4	NonCancer	0.00E+00	1.42E-06	0.00E+00	0.00E+00	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	0.003042	56235	CCl4	NonCancer	0.00E+00	1.60E-06	0.00E+00	0.00E+00	1.60E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	0.002568	56235	CCl4	NonCancer	0.00E+00	1.35E-06	0.00E+00	0.00E+00	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	0.002084	56235	CCl4	NonCancer	0.00E+00	1.10E-06	0.00E+00	0.00E+00	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	0.00205	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	0.002176	56235	CCl4	NonCancer	0.00E+00	1.15E-06	0.00E+00	0.00E+00	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	0.002345	56235	CCl4	NonCancer	0.00E+00	1.23E-06	0.00E+00	0.00E+00	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	0.002867	56235	CCl4	NonCancer	0.00E+00	1.51E-06	0.00E+00	0.00E+00	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	0.001903	56235	CCl4	NonCancer	0.00E+00	1.00E-06	0.00E+00	0.00E+00	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	0.00192	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	0.001989	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	0.001929	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	0.00198	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	0.001992	56235	CCl4	NonCancer	0.00E+00	1.05E-06	0.00E+00	0.00E+00	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	0.001922	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	0.001912	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	0.001927	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	0.002063	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	0.002032	56235	CCl4	NonCancer	0.00E+00	1.07E-06	0.00E+00	0.00E+00	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	0.001933	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	0.001929	56235	CCl4	NonCancer	0.00E+00	1.02E-06	0.00E+00	0.00E+00	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	0.001918	56235	CCl4	NonCancer	0.00E+00	1.01E-06	0.00E+00	0.00E+00	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	0.001984	56235	CCl4	NonCancer	0.00E+00	1.04E-06	0.00E+00	0.00E+00	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	0.002011	56235	CCl4	NonCancer	0.00E+00	1.06E-06	0.00E+00	0.00E+00	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	0.002101	56235	CCl4	NonCancer	0.00E+00	1.11E-06	0.00E+00	0.00E+00	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	0.001515	56235	CCl4	NonCancer	0.00E+00	7.97E-07	0.00E+00	0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	0.001584	56235	CCl4	NonCancer	0.00E+00	8.34E-07	0.00E+00	0.00E+00	8.34E-07	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	0.001569	56235	CCl4	NonCancer	0.00E+00	8.26E-07	0.00E+00	0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	0.001638	56235	CCl4	NonCancer	0.00E+00	8.62E-07	0.00E+00	0.00E+00	8.62E-07	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	0.001698	56235	CCl4	NonCancer	0.00E+00	8.94E-07	0.00E+00	0.00E+00	8.94E-07	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	0.001748	56235	CCl4	NonCancer	0.00E+00	9.20E-07	0.00E+00	0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	0.001623	56235	CCl4	NonCancer	0.00E+00	8.54E-07	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	0.001692	56235	CCl4	NonCancer	0.00E+00	8.90E-07	0.00E+00	0.00E+00	8.90E-07	8.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	0.00175	56235	CCl4	NonCancer	0.00E+00	9.21E-07	0.00E+00	0.00E+00	9.21E-07	9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	0.002052	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	0.002055	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	0.002079	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	0.002067	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	0.001523	56235	CCl4	NonCancer	0.00E+00	8.02E-07	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	0.001482	56235	CCl4	NonCancer	0.00E+00	7.80E-07	0.00E+00	0.00E+00	7.80E-07	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	0.001554	56235	CCl4	NonCancer	0.00E+00	8.18E-07	0.00E+00	0.00E+00	8.18E-07	8.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	0.001513	56235	CCl4	NonCancer	0.00E+00	7.96E-07	0.00E+00	0.00E+00	7.96E-07	7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	0.001463	56235	CCl4	NonCancer	0.00E+00	7.70E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	0.001645	56235	CCl4	NonCancer	0.00E+00	8.66E-07	0.00E+00	0.00E+00	8.66E-07	8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	0.001586	56235	CCl4	NonCancer	0.00E+00	8.35E-07	0.00E+00	0.00E+00	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	0.001546	56235	CCl4	NonCancer	0.00E+00	8.14E-07	0.00E+00	0.00E+00	8.14E-07	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	0.001665	56235	CCl4	NonCancer	0.00E+00	8.76E-07	0.00E+00	0.00E+00	8.76E-07	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	0.001668	56235	CCl4	NonCancer	0.00E+00	8.78E-07	0.00E+00	0.00E+00	8.78E-07	8.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	0.001661	56235	CCl4	NonCancer	0.00E+00	8.74E-07	0.00E+00	0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	0.001644	56235	CCl4	NonCancer	0.00E+00	8.65E-07	0.00E+00	0.00E+00	8.65E-07	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	0.001615	56235	CCl4	NonCancer	0.00E+00	8.50E-07	0.00E+00	0.00E+00	8.50E-07	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	0.001682	56235	CCl4	NonCancer	0.00E+00	8.85E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	0.001689	56235	CCl4	NonCancer	0.00E+00	8.89E-07	0.00E+00	0.00E+00	8.89E-07	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	0.001684	56235	CCl4	NonCancer	0.00E+00	8.87E-07	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	0.001708	56235	CCl4	NonCancer	0.00E+00	8.99E-07	0.00E+00	0.00E+00	8.99E-07	8.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	0.001515	56235	CCl4	NonCancer	0.00E+00	7.97E-07	0.00E+00	0.00E+00	7.97E-07	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	0.001584	56235	CCl4	NonCancer	0.00E+00	8.34E-07	0.00E+00	0.00E+00	8.34E-07	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	0.001569	56235	CCl4	NonCancer	0.00E+00	8.26E-07	0.00E+00	0.00E+00	8.26E-07	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	0.001638	56235	CCl4	NonCancer	0.00E+00	8.62E-07	0.00E+00	0.00E+00	8.62E-07	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	0.001698	56235	CCl4	NonCancer	0.00E+00	8.94E-07	0.00E+00	0.00E+00	8.94E-07	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	0.001748	56235	CCl4	NonCancer	0.00E+00	9.20E-07	0.00E+00	0.00E+00	9.20E-07	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	0.001623	56235	CCl4	NonCancer	0.00E+00	8.54E-07	0.00E+00	0.00E+00	8.54E-07	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	0.001692	56235	CCl4	NonCancer	0.00E+00	8.90E-07	0.00E+00	0.00E+00	8.90E-07	8.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	0.00175	56235	CCl4	NonCancer	0.00E+00	9.21E-07	0.00E+00	0.00E+00	9.21E-07	9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	0.002052	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	0.002055	56235	CCl4	NonCancer	0.00E+00	1.08E-06	0.00E+00	0.00E+00	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	0.002079	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	0.002067	56235	CCl4	NonCancer	0.00E+00	1.09E-06	0.00E+00	0.00E+00	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	0.001523	56235	CCl4	NonCancer	0.00E+00	8.02E-07	0.00E+00	0.00E+00	8.02E-07	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	0.001482	56235	CCl4	NonCancer	0.00E+00	7.80E-07	0.00E+00	0.00E+00	7.80E-07	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	0.001554	56235	CCl4	NonCancer	0.00E+00	8.18E-07	0.00E+00	0.00E+00	8.18E-07	8.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	0.001513	56235	CCl4	NonCancer	0.00E+00	7.96E-07	0.00E+00	0.00E+00	7.96E-07	7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	0.001463	56235	CCl4	NonCancer	0.00E+00	7.70E-07	0.00E+00	0.00E+00	7.70E-07	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	0.001645	56235	CCl4	NonCancer	0.00E+00	8.66E-07	0.00E+00	0.00E+00	8.66E-07	8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	0.001586	56235	CCl4	NonCancer	0.00E+00	8.35E-07	0.00E+00	0.00E+00	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	0.001546	56235	CCl4	NonCancer	0.00E+00	8.14E-07	0.00E+00	0.00E+00	8.14E-07	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	0.001665	56235	CCl4	NonCancer	0.00E+00	8.76E-07	0.00E+00	0.00E+00	8.76E-07	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	0.001668	56235	CCl4	NonCancer	0.00E+00	8.78E-07	0.00E+00	0.00E+00	8.78E-07	8.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	0.001661	56235	CCl4	NonCancer	0.00E+00	8.74E-07	0.00E+00	0.00E+00	8.74E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	0.001644	56235	CCl4	NonCancer	0.00E+00	8.65E-07	0.00E+00	0.00E+00	8.65E-07	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	0.001615	56235	CCl4	NonCancer	0.00E+00	8.50E-07	0.00E+00	0.00E+00	8.50E-07	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

961	ALL	598398.6	4132432	0.001682	56235	CCl4	NonCancer	0.00E+00	8.85E-07	0.00E+00	0.00E+00	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	0.001689	56235	CCl4	NonCancer	0.00E+00	8.89E-07	0.00E+00	0.00E+00	8.89E-07	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	0.001684	56235	CCl4	NonCancer	0.00E+00	8.87E-07	0.00E+00	0.00E+00	8.87E-07	8.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	0.001708	56235	CCl4	NonCancer	0.00E+00	8.99E-07	0.00E+00	0.00E+00	8.99E-07	8.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	0.000749	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	0.000759	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	0.000673	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	0.000713	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.64E-05	0.00E+00	0.00E+00	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-05	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	0.000735	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	0.000812	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.01E-05	0.00E+00	0.00E+00	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-05	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	0.000932	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.45E-05	0.00E+00	0.00E+00	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	0.001086	71432	Benzene	NonCancer	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	0.00075	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	0.00083	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	0.000878	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	0.000902	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	0.001029	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	0.001067	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.95E-05	0.00E+00	0.00E+00	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	0.000774	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	0.000816	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.02E-05	0.00E+00	0.00E+00	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-05	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	0.000926	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	0.000927	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	0.000869	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	0.000861	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	0.000691	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	0.00072	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	0.000874	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	0.00078	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	0.000685	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.54E-05	0.00E+00	0.00E+00	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-05	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	0.000737	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	0.000751	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	0.000802	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.97E-05	0.00E+00	0.00E+00	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-05	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	0.000721	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	0.000672	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	0.000782	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	0.000781	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	0.000722	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	0.0007	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.59E-05	0.00E+00	0.00E+00	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	0.00064	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	0.000659	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	0.000697	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	0.000692	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	0.000798	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.95E-05	0.00E+00	0.00E+00	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	0.000771	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	0.000743	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	0.000736	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	0.000745	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	0.00072	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	0.000637	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	0.000691	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	0.000716	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	0.000737	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	0.000733	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	0.000756	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	0.00075	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	0.000669	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	0.000724	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	0.000755	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	0.000681	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	0.000696	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	0.000671	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	0.000728	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.70E-05	0.00E+00	0.00E+00	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-05	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	0.000788	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	0.000746	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	0.000691	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	0.000744	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	0.000757	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	0.000647	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	0.000635	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	0.00067	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	0.000668	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	0.000636	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	0.000724	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	0.000673	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	0.000736	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	0.000663	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	0.000578	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	0.000627	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	0.000643	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	0.00063	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	0.000594	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	0.000565	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	0.000694	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	0.00065	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	0.000709	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.63E-05	0.00E+00	0.00E+00	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	0.000663	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	0.000605	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	0.000608	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	0.000589	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	0.000553	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	0.000532	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	0.000522	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	0.000571	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	0.000548	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	0.000513	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	0.000501	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	0.000543	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	0.000533	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	0.00051	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	0.000477	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	0.000463	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	0.00051	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	0.000511	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	0.000499	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	0.000444	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	0.000436	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	0.000422	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00

104	ALL	600198.6	4131352	0.000461	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	0.000476	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	0.000484	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	0.00048	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	0.000443	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	0.00043	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	0.000419	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	0.000413	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	0.0004	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	0.00045	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	0.000441	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	0.000454	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	0.000436	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	0.000414	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	0.000408	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	0.000397	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	0.000364	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	0.000449	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	0.000434	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	0.00043	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	0.000425	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	0.000432	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	0.000424	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	0.000408	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	0.000394	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	0.000387	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	0.00037	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	0.00036	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	0.000347	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	0.000331	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	0.000418	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	0.000408	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	0.000399	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	0.000383	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	0.000356	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	0.000352	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	0.000343	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	0.00033	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	0.000316	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	0.000298	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	0.000385	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	0.000357	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	0.00035	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	0.000339	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	0.000326	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	0.000302	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	0.000295	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	0.000465	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	0.000369	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	0.000344	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	0.00034	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	0.000301	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	0.000289	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	0.000283	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	0.000453	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	0.000436	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	0.000416	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	0.000334	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	0.000328	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	0.000277	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	0.000458	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	0.000447	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	0.000421	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	0.000431	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	0.000446	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	0.000439	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	0.000412	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	0.000371	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	0.000342	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	0.000415	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	0.000432	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	0.00043	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	0.000363	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	0.000345	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	0.000336	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	0.000333	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	0.000377	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	0.0004	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	0.000419	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	0.00042	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	0.000372	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	0.000353	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	0.000336	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	0.000327	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	0.000319	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	0.00031	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	0.000308	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	0.000385	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	0.000405	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	0.000369	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	0.000344	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	0.000327	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	0.000316	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	0.000303	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	0.000359	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	0.000352	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	0.000389	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	0.000366	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	0.000338	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	0.000319	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	0.000299	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	0.000296	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	0.000351	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	0.000347	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	0.00034	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00

211	ALL	600098.6	4131612	0.000356	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	0.000381	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	0.000362	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	0.000331	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	0.000314	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	0.00029	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	0.000289	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	0.00034	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	0.000334	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	0.000329	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	0.000375	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	0.00033	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	0.000286	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	0.000284	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	0.000281	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	0.000327	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	0.000329	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	0.000323	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	0.000318	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	0.000352	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	0.000364	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	0.000363	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	0.000351	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	0.000288	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	0.000285	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	0.000318	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	0.00032	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	0.000313	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	0.000339	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	0.000352	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	0.000354	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	0.000345	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	0.000288	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	0.000303	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	0.000311	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	0.000327	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	0.000345	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	0.000338	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	0.000297	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	0.000292	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	0.000293	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	0.000294	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	0.0003	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	0.000302	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	0.000299	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	0.000299	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	0.000315	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	0.00033	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	0.000336	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	0.000296	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	0.000292	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	0.000297	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	0.000299	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	0.000303	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	0.000304	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	0.000305	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	0.000319	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	0.000313	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	0.000296	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	0.000298	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	0.000299	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	0.000306	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	0.000307	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	0.000307	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	0.000295	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	0.000301	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	0.000305	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	0.000307	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	0.000311	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	0.000312	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	0.000312	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	0.000311	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	0.000302	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	0.000304	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	0.000307	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	0.00031	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	0.000314	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	0.000315	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	0.000313	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	0.000302	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	0.000298	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	0.000306	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	0.00031	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	0.000312	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	0.000314	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	0.000318	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	0.000319	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	0.000319	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	0.000319	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	0.000304	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	0.000317	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	0.000322	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	0.000323	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	0.000322	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	0.000314	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	0.000316	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	0.00032	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	0.000322	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	0.000326	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00

318	ALL	599138.6	4131912	0.000352	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	0.000334	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	0.000336	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	0.000337	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	0.00033	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	0.000344	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	0.000355	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	0.000339	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	0.000333	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	0.000347	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	0.000372	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	0.000337	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	0.00034	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	0.00032	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	0.000336	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	0.000369	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	0.000374	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	0.000337	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	0.000342	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	0.000344	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	0.000347	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	0.000349	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	0.000348	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	0.000345	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	0.000323	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	0.000339	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	0.000364	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	0.000371	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	0.000376	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	0.000343	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	0.000348	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	0.000351	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	0.000351	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	0.000349	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	0.000326	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	0.000366	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	0.000374	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	0.000339	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	0.000343	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	0.000345	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	0.000354	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	0.000355	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	0.000353	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	0.000359	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	0.000365	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	0.000371	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	0.00038	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	0.00031	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	0.000357	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	0.000368	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	0.000338	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	0.000342	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	0.000345	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	0.000357	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	0.000359	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	0.00036	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	0.000367	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	0.000373	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	0.000378	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	0.000388	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	0.000389	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	0.000312	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	0.00036	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	0.00037	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	0.000344	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	0.000362	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	0.000368	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	0.000375	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	0.000381	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	0.000386	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	0.00039	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	0.000396	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	0.000397	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	0.000397	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	0.000304	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	0.000349	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	0.000362	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	0.00033	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	0.000338	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	0.000343	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	0.000346	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	0.000366	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	0.000375	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	0.000382	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	0.000389	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	0.000395	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	0.000398	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	0.000405	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	0.000405	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	0.000303	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	0.000364	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	0.000328	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	0.000321	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	0.000346	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	0.000369	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	0.00037	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	0.00039	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	0.000397	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	0.000403	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	0.000407	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00

425	ALL	599978.6	4132092	0.000413	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	0.000413	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	0.000412	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	0.000312	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	0.000301	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	0.000336	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	0.000352	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	0.000331	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	0.000325	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	0.000339	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	0.000373	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	0.000399	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	0.000415	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	0.000418	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	0.000421	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	0.000421	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	0.00042	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	0.000343	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	0.000318	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	0.000318	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	0.000337	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	0.000352	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	0.000331	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	0.000327	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	0.000321	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	0.000335	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	0.000345	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	0.00038	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	0.00039	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	0.000407	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	0.000414	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	0.00042	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	0.000429	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	0.000428	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	0.000349	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	0.000324	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	0.000301	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	0.000319	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	0.000338	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	0.000328	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	0.000324	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	0.000337	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	0.000343	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	0.000398	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	0.000423	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	0.000428	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	0.000432	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	0.000435	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	0.000436	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	0.000433	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	0.000378	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	0.000355	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	0.000303	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	0.00032	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	0.000337	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	0.000338	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	0.000325	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	0.00032	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	0.000332	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	0.000339	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	0.000343	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	0.000407	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	0.000431	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	0.000437	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	0.000442	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	0.000445	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	0.000446	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	0.000444	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	0.000396	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	0.000309	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	0.000318	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	0.000335	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	0.000348	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	0.000334	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	0.000327	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	0.000334	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	0.00034	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	0.000415	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	0.000425	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	0.000446	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	0.000451	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	0.000454	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	0.000455	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	0.000452	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	0.000449	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	0.000455	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	0.000413	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	0.000315	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	0.000335	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	0.000351	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	0.000372	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	0.000358	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	0.000329	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	0.000336	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	0.000456	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	0.00046	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	0.000463	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	0.000464	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	0.000465	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	0.000461	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	0.000457	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	0.000452	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	0.000514	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	0.000474	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	0.000346	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00

532	ALL	599018.6	4132232	0.000331	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	0.000351	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	0.000396	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	0.000369	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	0.000333	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	0.00033	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	0.000336	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	0.00047	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	0.000472	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	0.000473	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	0.000474	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	0.000465	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	0.00046	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	0.000533	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	0.000493	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	0.000348	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	0.000368	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	0.000409	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	0.000396	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	0.000341	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	0.000329	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	0.000479	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	0.000482	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	0.000483	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	0.000482	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	0.000481	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	0.000474	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	0.000468	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	0.000587	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	0.000551	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	0.000435	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	0.000423	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	0.000408	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	0.000371	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	0.00047	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	0.000492	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	0.00049	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	0.000482	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	0.000476	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	0.000468	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	0.000603	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	0.00046	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	0.00045	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	0.000437	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	0.000401	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	0.00038	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	0.000356	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	0.000479	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	0.000487	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	0.000501	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	0.000483	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	0.000476	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	0.000618	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	0.000478	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	0.000467	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	0.000413	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	0.000389	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	0.000497	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	0.000511	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	0.000511	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	0.00051	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	0.000508	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	0.000483	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	0.000504	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	0.000496	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	0.000483	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	0.000447	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	0.000424	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	0.000398	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	0.000507	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	0.000513	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	0.000521	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	0.00052	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	0.000517	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	0.000512	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	0.00053	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	0.000525	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	0.000515	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	0.000482	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	0.00046	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	0.000435	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	0.00053	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	0.000529	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	0.000526	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.95E-05	0.00E+00	0.00E+00	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-05	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	0.000521	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	0.000515	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	0.000497	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	0.000487	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	0.000551	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	0.000545	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	0.000534	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	0.000498	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	0.000473	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	0.000446	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	0.00054	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	0.000538	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	0.000534	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	0.000529	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	0.000523	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	0.000504	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	0.000492	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	0.000536	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	0.000514	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	0.000486	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	0.000543	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	0.000538	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	0.00053	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00

639	ALL	599798.6	4132392	0.000499	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	0.000485	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	0.000553	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	0.000528	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	0.000499	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	0.000538	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	0.000528	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	0.000504	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	0.000491	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	0.000511	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	0.000474	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	0.000495	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	0.00044	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	0.000434	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	0.000569	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	0.0005	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	0.000498	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	0.000458	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	0.000482	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	0.000502	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	0.000579	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	0.000578	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	0.000556	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.06E-05	0.00E+00	0.00E+00	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	0.000545	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	0.000518	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	0.000523	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	0.000539	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	0.000583	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	0.000584	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	0.000569	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	0.00056	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	0.000549	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	0.000536	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	0.000587	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	0.000573	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	0.000563	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	0.000551	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	0.000538	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	0.000546	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	0.000559	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	0.000563	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	0.000575	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	0.000566	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	0.000553	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	0.000559	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	0.000567	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.10E-05	0.00E+00	0.00E+00	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	0.000583	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	0.000576	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	0.000583	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	0.000565	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	0.000571	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	0.00058	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	0.000588	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	0.000601	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	0.000603	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	0.000578	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	0.000584	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	0.000586	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	0.000585	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	0.000581	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	0.000591	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	0.0006	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	0.000608	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	0.000613	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	0.000619	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	0.00062	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	0.000571	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	0.000576	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	0.000578	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	0.000578	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	0.000574	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	0.000619	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	0.000626	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	0.000631	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	0.000635	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	0.000569	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	0.000573	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	0.00059	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	0.000628	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	0.000637	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	0.000649	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	0.000649	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	0.000646	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	0.000548	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	0.000588	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	0.000605	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	0.000619	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	0.000642	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	0.00065	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	0.000657	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	0.000661	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	0.000663	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	0.000657	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	0.000551	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	0.000575	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	0.000597	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.21E-05	0.00E+00	0.00E+00	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-05	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	0.000615	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.28E-05	0.00E+00	0.00E+00	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	0.000631	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	0.000661	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	0.000667	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	0.00067	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	0.000672	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	0.000577	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	0.000599	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	0.000619	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	0.000635	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	0.000668	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00

746	ALL	599518.6	4132672	0.000673	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	0.000676	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	0.000677	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	0.000675	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	0.000667	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	0.00066	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	0.000595	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	0.000614	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	0.000632	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	0.000646	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	0.000673	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	0.000676	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	0.000677	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	0.000676	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	0.000659	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	0.000666	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	0.000679	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	0.000635	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	0.000669	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	0.000669	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	0.000666	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	0.000651	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	0.000605	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	0.000623	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	0.000639	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	0.000652	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	0.00066	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	0.000653	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	0.00065	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	0.000638	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	0.000627	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	0.00057	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	0.000587	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	0.0006	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	0.000609	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.26E-05	0.00E+00	0.00E+00	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-05	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	0.000626	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	0.000608	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	0.000553	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	0.000591	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	0.000578	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	0.000569	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	0.00082	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	0.000533	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	0.000859	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.18E-05	0.00E+00	0.00E+00	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-05	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	0.000881	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	0.000871	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	0.000624	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	0.000606	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	0.00058	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	0.000788	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	0.00083	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	0.000855	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.17E-05	0.00E+00	0.00E+00	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-05	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	0.000854	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.16E-05	0.00E+00	0.00E+00	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	0.000829	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	0.000865	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	0.000613	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	0.000608	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	0.000591	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	0.000563	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	0.000527	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.95E-05	0.00E+00	0.00E+00	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-05	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	0.000716	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	0.000749	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	0.00077	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.85E-05	0.00E+00	0.00E+00	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-05	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	0.000775	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	0.000768	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.84E-05	0.00E+00	0.00E+00	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	0.000982	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.64E-05	0.00E+00	0.00E+00	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	0.000576	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	0.000575	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	0.000558	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	0.000528	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	0.00049	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	0.000665	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	0.000677	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	0.000694	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	0.000925	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	0.000999	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.70E-05	0.00E+00	0.00E+00	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	0.000975	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.61E-05	0.00E+00	0.00E+00	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	0.000506	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	0.000521	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	0.000521	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	0.000504	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	0.000474	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	0.000456	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	0.000751	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	0.00081	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.00E-05	0.00E+00	0.00E+00	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-05	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	0.000881	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	0.000905	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	0.000913	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.38E-05	0.00E+00	0.00E+00	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-05	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	0.000519	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	0.000494	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	0.000471	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	0.000467	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	0.000495	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	0.00065	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	0.000664	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	0.000705	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.61E-05	0.00E+00	0.00E+00	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-05	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	0.000756	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	0.000793	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.94E-05	0.00E+00	0.00E+00	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-05	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	0.000542	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	0.000544	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	0.000521	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	0.000641	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	0.000658	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	0.000599	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	0.000595	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	0.00079	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.93E-05	0.00E+00	0.00E+00	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	0.000826	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00

853	ALL	599338.6	4132952	0.000773	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	0.000703	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	0.000643	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	0.000658	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	0.000656	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	0.000655	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	0.000715	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	0.000775	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	0.000865	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	0.00092	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.41E-05	0.00E+00	0.00E+00	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	0.000862	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	0.0008	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.96E-05	0.00E+00	0.00E+00	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-05	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	0.000739	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.74E-05	0.00E+00	0.00E+00	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-05	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	0.00069	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.55E-05	0.00E+00	0.00E+00	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-05	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	0.000702	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	0.000649	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	0.000661	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	0.00082	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	0.000868	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	0.000884	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.28E-05	0.00E+00	0.00E+00	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	0.000875	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	0.000828	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	0.000721	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	0.000664	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	0.000724	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	0.00078	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	0.000827	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	0.000846	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.13E-05	0.00E+00	0.00E+00	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	0.000956	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	0.000807	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.99E-05	0.00E+00	0.00E+00	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-05	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	0.000655	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	0.000644	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	0.000684	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.53E-05	0.00E+00	0.00E+00	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	0.000737	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	0.000901	71432	Benzene	NonCancer	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	0.000598	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.21E-05	0.00E+00	0.00E+00	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-05	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	0.000604	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	0.000625	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	0.000606	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	0.000622	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.30E-05	0.00E+00	0.00E+00	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	0.000626	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	0.000604	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	0.000601	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	0.000606	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	0.000648	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	0.000639	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	0.000607	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	0.000606	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	0.000603	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	0.000624	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	0.000632	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	0.00066	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	0.000476	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	0.000498	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	0.000493	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	0.000515	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	0.000534	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	0.00055	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	0.00051	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	0.000532	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	0.00055	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	0.000645	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	0.000646	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	0.000653	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	0.00065	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	0.000479	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	0.000466	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	0.000488	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	0.000476	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	0.00046	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	0.000517	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	0.000499	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	0.000486	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	0.000523	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	0.000524	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	0.000522	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	0.000517	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	0.000508	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	0.000529	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	0.000531	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	0.000529	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	0.000537	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	0.000476	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	0.000498	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	0.000493	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	0.000515	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	0.000534	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	0.00055	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	0.00051	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	0.000532	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	0.00055	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	0.000645	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	0.000646	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	0.000653	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	0.00065	71432	Benzene	NonCancer	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	0.000479	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	0.000466	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	0.000488	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	0.000476	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	0.00046	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	0.000517	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	0.000499	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	0.000486	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	0.000523	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	0.000524	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	0.000522	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	0.000517	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00

960	ALL	598458.6	4132412	0.000508	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	0.000529	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	0.000531	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	0.000529	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	0.000537	71432	Benzene	NonCancer	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	0.001854	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	0.001877	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	0.001664	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	0.001763	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	0.001817	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	0.002007	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	0.002306	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	0.002685	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	0.001855	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	0.002054	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	0.002172	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	0.002232	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	0.002546	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	0.002638	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	0.001913	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	0.002019	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	0.00229	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	0.002292	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	0.002151	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	0.002131	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	0.001709	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	0.00178	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	0.002161	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	0.00193	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	0.001695	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	0.001822	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	0.001857	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	0.001983	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	0.001783	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	0.001663	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	0.001933	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	0.001931	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	0.001787	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	0.001732	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	0.001582	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	0.00163	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	0.001724	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	0.001712	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	0.001973	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	0.001907	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	0.001838	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	0.00182	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	0.001842	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	0.00178	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	0.001575	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	0.00171	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	0.00177	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	0.001822	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	0.001814	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	0.00187	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	0.001856	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	0.001654	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	0.00179	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	0.001868	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	0.001684	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	0.001722	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	0.001659	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	0.001802	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	0.00195	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	0.001846	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	0.001709	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	0.001839	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	0.001874	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	0.0016	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	0.00157	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	0.001658	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	0.001652	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	0.001572	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	0.00179	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	0.001665	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	0.00182	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	0.001639	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	0.00143	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	0.001551	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	0.00159	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	0.001557	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	0.001469	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	0.001397	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	0.001716	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	0.001608	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	0.001754	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	0.00164	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	0.001496	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	0.001504	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	0.001456	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	0.001368	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	0.001317	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	0.001292	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	0.001411	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	0.001356	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	0.001269	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	0.00124	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	0.001343	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	0.001319	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	0.001262	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	0.00118	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	0.001145	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	0.001262	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	0.001264	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	0.001233	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	0.001097	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	0.001079	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

103	ALL	600358.6	4131332	0.001044	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	0.001141	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	0.001176	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	0.001197	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	0.001188	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	0.001096	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	0.001063	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	0.001036	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	0.001021	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	0.000989	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	0.001113	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	0.001091	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	0.001123	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	0.001078	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	0.001024	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	0.001009	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	0.000981	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	0.0009	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	0.00111	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	0.001074	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	0.001063	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	0.00105	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	0.001069	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	0.001048	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	0.00101	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	0.000974	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	0.000958	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	0.000916	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	0.000891	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	0.000857	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	0.00082	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	0.001034	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	0.001009	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	0.000986	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	0.000948	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	0.000881	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	0.00087	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	0.000848	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	0.000817	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	0.000782	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	0.000737	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	0.000953	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	0.000882	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	0.000866	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	0.000838	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	0.000807	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	0.000747	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	0.000731	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	0.001151	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	0.000914	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	0.000852	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	0.000841	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	0.000745	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	0.000715	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	0.0007	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	0.00112	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	0.001079	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	0.001028	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	0.000826	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	0.000812	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	0.000686	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	0.001134	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	0.001105	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	0.001042	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	0.001066	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	0.001102	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	0.001085	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	0.001019	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	0.000918	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	0.000847	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	0.001027	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	0.001069	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	0.001063	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	0.000897	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	0.000853	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	0.000831	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	0.000823	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	0.000934	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	0.000989	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	0.001035	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	0.001038	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	0.00092	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	0.000874	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	0.000832	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	0.000808	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	0.000789	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	0.000766	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	0.000762	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	0.000952	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	0.001001	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	0.000913	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	0.000852	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	0.000809	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	0.000782	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	0.000765	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	0.00075	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	0.000889	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	0.00087	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	0.000962	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	0.000906	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	0.000835	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	0.00079	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	0.000764	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	0.00074	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	0.000733	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	0.000867	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	0.000857	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

210	ALL	600078.6	4131612	0.000841	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	0.00088	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	0.000942	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	0.000895	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	0.00082	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	0.000778	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	0.000718	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	0.000714	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	0.000841	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	0.000827	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	0.000813	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	0.000928	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	0.000817	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	0.000708	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	0.000703	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	0.000696	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	0.00081	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	0.000815	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	0.000799	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	0.000786	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	0.00087	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	0.000899	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	0.000899	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	0.000869	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	0.000712	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	0.000704	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	0.000786	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	0.000791	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	0.000775	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	0.000839	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	0.000871	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	0.000876	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	0.000854	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	0.000713	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	0.00075	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	0.000764	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	0.000769	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	0.000764	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	0.000809	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	0.000844	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	0.000853	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	0.000837	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	0.000734	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	0.000722	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	0.000725	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	0.000726	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	0.000743	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	0.000747	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	0.000738	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	0.00074	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	0.00078	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	0.000817	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	0.00083	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	0.000731	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	0.000723	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	0.000734	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	0.00074	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	0.000748	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	0.000752	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	0.000755	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	0.00079	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	0.000773	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	0.000731	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	0.000737	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	0.00074	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	0.000756	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	0.00076	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	0.000763	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	0.000764	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	0.000765	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	0.00076	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	0.000729	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	0.000745	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	0.000753	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	0.000759	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	0.000769	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	0.000772	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	0.000773	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	0.00077	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	0.000764	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	0.000747	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	0.000752	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	0.00076	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	0.000766	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	0.000777	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	0.000779	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	0.000775	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	0.000747	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	0.000737	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	0.000758	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	0.000766	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	0.000772	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	0.000776	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	0.000786	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	0.000789	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	0.00079	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	0.000788	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	0.000751	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	0.000784	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	0.000797	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	0.000799	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	0.000797	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	0.000776	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	0.000781	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	0.000791	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	0.000797	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	0.000806	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

317	ALL	599118.6	4131912	0.000844	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	0.000871	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	0.000826	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	0.000832	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	0.000833	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	0.000817	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	0.000851	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	0.000878	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	0.000837	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	0.000824	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	0.000857	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	0.000919	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	0.000834	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	0.000842	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	0.000844	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	0.000792	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	0.000832	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	0.000912	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	0.000924	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	0.000834	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	0.000843	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	0.000847	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	0.000852	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	0.000858	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	0.000863	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	0.00086	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	0.000853	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	0.000764	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	0.000799	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	0.00084	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	0.000899	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	0.000918	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	0.00093	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	0.000842	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	0.000848	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	0.00086	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	0.000867	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	0.000869	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	0.000863	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	0.000763	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	0.000806	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	0.000906	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	0.000925	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	0.000839	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	0.000848	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	0.000852	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	0.000875	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	0.000878	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	0.000873	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	0.000889	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	0.000904	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	0.000917	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	0.000941	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	0.000763	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	0.000766	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	0.000884	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	0.000911	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	0.000835	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	0.000847	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	0.000853	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	0.000883	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	0.000888	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	0.000891	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	0.000907	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	0.000922	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	0.000936	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	0.00096	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	0.000963	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	0.000772	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	0.000889	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	0.000916	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	0.000843	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	0.000852	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	0.000896	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	0.00091	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	0.000927	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	0.000942	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	0.000956	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	0.000965	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	0.000979	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	0.000982	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	0.000982	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	0.000752	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	0.000863	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	0.000895	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	0.000817	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	0.000837	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	0.000849	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	0.000856	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	0.000906	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	0.000928	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	0.000946	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	0.000962	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	0.000976	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	0.000985	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	0.001001	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	0.001002	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	0.000749	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	0.0009	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	0.000812	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	0.000794	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	0.000855	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	0.000912	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	0.000915	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	0.000965	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	0.000982	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	0.000996	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

424	ALL	599918.6	4132092	0.001006	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	0.001021	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	0.001021	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	0.001019	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	0.000772	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	0.000744	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	0.000831	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	0.000871	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	0.000818	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	0.000804	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	0.000839	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	0.000922	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	0.000986	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	0.001026	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	0.001034	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	0.001042	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	0.001041	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	0.001039	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	0.00085	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	0.000786	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	0.000786	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	0.000833	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	0.000872	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	0.000819	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	0.00081	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	0.000794	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	0.000829	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	0.000845	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	0.000854	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	0.000941	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	0.000966	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	0.001007	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	0.001024	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	0.001038	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	0.001062	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	0.001059	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	0.000863	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	0.000802	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	0.000745	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	0.000789	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	0.000835	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	0.000812	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	0.000801	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	0.000834	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	0.000847	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	0.000986	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	0.001045	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	0.00106	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	0.00107	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	0.001077	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	0.001079	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	0.001072	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	0.000936	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	0.000877	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	0.000749	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	0.00079	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	0.000834	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	0.000837	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	0.000805	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	0.000791	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	0.000822	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	0.000838	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	0.000848	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	0.001007	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	0.001067	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	0.001081	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	0.001092	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	0.001099	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	0.001104	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	0.001099	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	0.000979	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	0.000764	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	0.000788	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	0.000829	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	0.000861	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	0.000826	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	0.00081	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	0.000827	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	0.00084	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	0.001027	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	0.001052	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	0.001104	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	0.001115	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	0.001122	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	0.001126	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	0.001119	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	0.001111	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	0.001127	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	0.001022	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	0.000843	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	0.000779	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	0.000828	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	0.000869	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	0.000919	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	0.000886	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	0.000815	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	0.00083	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	0.001127	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	0.001138	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	0.001144	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	0.001148	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	0.001149	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	0.00114	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	0.00113	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	0.001118	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	0.001272	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	0.001173	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

531	ALL	598998.6	4132232	0.000855	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	0.000819	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	0.000869	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	0.000979	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	0.000912	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	0.000825	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	0.000816	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	0.00083	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	0.001162	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	0.001168	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	0.001171	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	0.001171	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	0.001151	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	0.001138	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	0.001318	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	0.001219	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	0.000861	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	0.000911	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	0.001011	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	0.000979	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	0.000843	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	0.000815	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	0.001185	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	0.001192	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	0.001194	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	0.001193	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	0.00119	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	0.001172	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	0.001157	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	0.001451	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	0.001363	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	0.001075	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	0.001045	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	0.001009	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	0.000916	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	0.001163	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	0.001217	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	0.001212	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	0.001192	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	0.001177	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	0.001159	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	0.001492	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	0.001138	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	0.001114	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	0.001081	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	0.000993	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	0.000939	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	0.000881	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	0.001185	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	0.001205	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	0.001238	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	0.001196	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	0.001176	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	0.001529	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	0.001182	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	0.001155	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	0.00102	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	0.000962	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	0.001229	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	0.001263	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	0.001264	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	0.001262	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	0.001256	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	0.001194	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	0.001247	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	0.001226	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	0.001195	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	0.001106	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	0.001049	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	0.000984	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	0.001253	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	0.001269	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	0.001288	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	0.001286	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	0.001279	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	0.001267	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	0.00131	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	0.001297	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	0.001273	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	0.001193	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	0.001138	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	0.001076	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	0.001311	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	0.001308	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	0.001301	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	0.001289	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	0.001273	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	0.001229	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	0.001203	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	0.001364	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	0.001349	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	0.001321	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	0.001231	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	0.001171	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	0.001102	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	0.001334	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	0.001331	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	0.001322	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	0.001309	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	0.001293	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	0.001247	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	0.001218	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	0.001326	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	0.00127	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	0.001203	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	0.001344	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	0.00133	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

638	ALL	599738.6	4132392	0.001311	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	0.001233	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	0.0012	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	0.001369	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	0.001307	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	0.001234	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	0.00133	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	0.001306	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	0.001247	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	0.001214	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	0.001263	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	0.001173	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	0.001225	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	0.001089	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	0.001074	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	0.001409	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	0.001236	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	0.001231	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	0.001134	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	0.001191	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	0.001241	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	0.001431	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	0.00143	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	0.001375	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	0.001348	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	0.001281	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	0.001294	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	0.001334	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	0.001442	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	0.001444	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	0.001408	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	0.001385	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	0.001357	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	0.001325	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	0.001452	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	0.001418	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	0.001393	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	0.001363	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	0.00133	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	0.001351	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	0.001383	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	0.001392	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	0.001422	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	0.001399	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	0.001369	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	0.001383	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	0.001402	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	0.001442	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	0.001424	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	0.001443	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	0.001397	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	0.001412	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	0.001436	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	0.001455	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	0.001487	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	0.001491	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	0.001431	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	0.001444	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	0.001449	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	0.001446	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	0.001438	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	0.001461	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	0.001484	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	0.001503	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	0.001517	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	0.00153	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	0.001532	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	0.001413	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	0.001426	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	0.001431	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	0.00143	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	0.001421	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	0.001532	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	0.001548	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	0.00156	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	0.001571	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	0.001407	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	0.001417	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	0.001458	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	0.001554	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	0.001575	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	0.001606	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	0.001606	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	0.001598	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	0.001356	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	0.001454	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	0.001496	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	0.001531	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	0.001588	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	0.001609	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	0.001625	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	0.001635	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	0.00164	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	0.001624	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	0.001364	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	0.001423	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	0.001476	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	0.001521	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	0.00156	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	0.001636	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	0.001649	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	0.001658	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	0.001662	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	0.001427	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	0.001482	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	0.00153	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	0.00157	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

745	ALL	599498.6	4132672	0.001652	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	0.001666	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	0.001671	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	0.001674	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	0.001671	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	0.00165	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	0.001632	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	0.001471	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	0.001519	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	0.001562	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	0.001598	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	0.001664	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	0.001673	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	0.001675	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	0.001672	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	0.001629	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	0.001647	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	0.00168	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	0.00157	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	0.001656	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	0.001654	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	0.001646	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	0.001609	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	0.001495	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	0.001541	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	0.001581	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	0.001612	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	0.001632	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	0.001615	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	0.001608	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	0.001578	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	0.001552	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	0.00141	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	0.001451	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	0.001484	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	0.001506	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	0.001548	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	0.001503	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	0.001368	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	0.001461	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	0.001429	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	0.001407	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	0.002028	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	0.001318	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	0.002124	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	0.002178	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	0.002154	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	0.001544	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	0.0015	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	0.001435	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	0.001948	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	0.002054	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	0.002115	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	0.002113	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	0.00205	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	0.002138	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	0.001515	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	0.001503	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	0.001462	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	0.001393	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	0.001304	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	0.00177	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	0.001853	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	0.001904	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	0.001917	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	0.001899	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	0.002428	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	0.001424	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	0.001422	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	0.001381	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	0.001307	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	0.001213	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	0.001646	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	0.001675	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	0.001716	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	0.002288	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	0.002472	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	0.002411	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	0.001251	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	0.001288	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	0.001288	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	0.001246	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	0.001172	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	0.001128	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	0.001857	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	0.002003	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	0.00218	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	0.002239	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	0.002259	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	0.001283	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	0.001221	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	0.001165	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	0.001154	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	0.001225	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	0.001608	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	0.001643	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	0.001743	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	0.00187	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	0.001962	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	0.001341	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	0.001346	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	0.001289	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	0.001586	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	0.001628	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	0.00148	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	0.001471	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	0.001953	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

852	ALL	599018.6	4132952	0.002044	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	0.001913	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	0.001739	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	0.00159	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	0.001627	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	0.001623	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	0.001621	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	0.001768	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	0.001916	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	0.002138	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	0.002276	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	0.002131	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	0.001978	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	0.001827	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	0.001706	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	0.001735	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	0.001604	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	0.001635	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	0.002028	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	0.002147	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	0.002187	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	0.002164	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	0.002047	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	0.001784	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	0.001643	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	0.001791	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	0.00193	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	0.002044	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	0.002092	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	0.002365	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	0.001997	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	0.00162	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	0.001593	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	0.001692	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	0.001823	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	0.002228	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	0.001479	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	0.001493	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	0.001546	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	0.001499	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	0.001539	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	0.001549	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	0.001494	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	0.001486	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	0.001498	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	0.001604	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	0.00158	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	0.001502	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	0.001499	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	0.001491	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	0.001542	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	0.001563	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	0.001633	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	0.001178	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	0.001232	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	0.00122	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	0.001273	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	0.00132	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	0.001359	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	0.001262	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	0.001315	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	0.00136	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	0.001595	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	0.001597	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	0.001616	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	0.001607	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	0.001184	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	0.001152	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	0.001208	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	0.001176	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	0.001137	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	0.001279	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	0.001233	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	0.001202	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	0.001294	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	0.001297	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	0.001291	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	0.001278	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	0.001256	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	0.001307	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	0.001313	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	0.001309	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	0.001328	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	0.001178	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	0.001232	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	0.00122	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	0.001273	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	0.00132	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	0.001359	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	0.001262	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	0.001315	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	0.00136	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	0.001595	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	0.001597	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	0.001616	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	0.001607	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	0.001184	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	0.001152	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	0.001208	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	0.001176	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	0.001137	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	0.001279	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	0.001233	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	0.001202	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	0.001294	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	0.001297	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	0.001291	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

959	ALL	598438.6	4132412	0.001278	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	0.001256	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	0.001307	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	0.001313	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	0.001309	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	0.001328	106467	p-DiClBenz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	0.002171	67663	Chloroforn	NonCancer	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	0.002198	67663	Chloroforn	NonCancer	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	0.001949	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	0.002065	67663	Chloroforn	NonCancer	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	0.002128	67663	Chloroforn	NonCancer	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	0.002351	67663	Chloroforn	NonCancer	0.00E+00	1.57E-05	0.00E+00	0.00E+00	0.00E+00	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	0.0027	67663	Chloroforn	NonCancer	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	1.80E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	0.003144	67663	Chloroforn	NonCancer	0.00E+00	2.10E-05	0.00E+00	0.00E+00	0.00E+00	2.10E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	0.002172	67663	Chloroforn	NonCancer	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	0.002405	67663	Chloroforn	NonCancer	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	0.002544	67663	Chloroforn	NonCancer	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	1.70E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	0.002614	67663	Chloroforn	NonCancer	0.00E+00	1.74E-05	0.00E+00	0.00E+00	0.00E+00	1.74E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	0.002981	67663	Chloroforn	NonCancer	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00	1.99E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	0.00309	67663	Chloroforn	NonCancer	0.00E+00	2.06E-05	0.00E+00	0.00E+00	0.00E+00	2.06E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	0.002241	67663	Chloroforn	NonCancer	0.00E+00	1.49E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	0.002365	67663	Chloroforn	NonCancer	0.00E+00	1.58E-05	0.00E+00	0.00E+00	0.00E+00	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	0.002682	67663	Chloroforn	NonCancer	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	1.79E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	0.002684	67663	Chloroforn	NonCancer	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	1.79E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	0.002519	67663	Chloroforn	NonCancer	0.00E+00	1.68E-05	0.00E+00	0.00E+00	0.00E+00	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	0.002495	67663	Chloroforn	NonCancer	0.00E+00	1.66E-05	0.00E+00	0.00E+00	0.00E+00	1.66E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	0.002001	67663	Chloroforn	NonCancer	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	0.002084	67663	Chloroforn	NonCancer	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	0.002531	67663	Chloroforn	NonCancer	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	0.00226	67663	Chloroforn	NonCancer	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	0.001985	67663	Chloroforn	NonCancer	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	0.002134	67663	Chloroforn	NonCancer	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	0.002175	67663	Chloroforn	NonCancer	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	0.002322	67663	Chloroforn	NonCancer	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	1.55E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	0.002088	67663	Chloroforn	NonCancer	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	0.001947	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	0.002264	67663	Chloroforn	NonCancer	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	0.002262	67663	Chloroforn	NonCancer	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	0.002093	67663	Chloroforn	NonCancer	0.00E+00	1.40E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	0.002028	67663	Chloroforn	NonCancer	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	0.001853	67663	Chloroforn	NonCancer	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	0.001909	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	0.002019	67663	Chloroforn	NonCancer	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	0.002005	67663	Chloroforn	NonCancer	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	0.002311	67663	Chloroforn	NonCancer	0.00E+00	1.54E-05	0.00E+00	0.00E+00	0.00E+00	1.54E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	0.002234	67663	Chloroforn	NonCancer	0.00E+00	1.49E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	0.002152	67663	Chloroforn	NonCancer	0.00E+00	1.43E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	0.002131	67663	Chloroforn	NonCancer	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	0.002158	67663	Chloroforn	NonCancer	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	0.002085	67663	Chloroforn	NonCancer	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	0.001844	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	0.002003	67663	Chloroforn	NonCancer	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	0.002073	67663	Chloroforn	NonCancer	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	0.002133	67663	Chloroforn	NonCancer	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	0.002124	67663	Chloroforn	NonCancer	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	0.00219	67663	Chloroforn	NonCancer	0.00E+00	1.46E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	0.002173	67663	Chloroforn	NonCancer	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	0.001936	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	0.002097	67663	Chloroforn	NonCancer	0.00E+00	1.40E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	0.002188	67663	Chloroforn	NonCancer	0.00E+00	1.46E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	0.001972	67663	Chloroforn	NonCancer	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	0.002017	67663	Chloroforn	NonCancer	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	0.001943	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	0.00211	67663	Chloroforn	NonCancer	0.00E+00	1.41E-05	0.00E+00	0.00E+00	0.00E+00	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	0.002283	67663	Chloroforn	NonCancer	0.00E+00	1.52E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	0.002161	67663	Chloroforn	NonCancer	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	0.002002	67663	Chloroforn	NonCancer	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	0.002154	67663	Chloroforn	NonCancer	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	0.002194	67663	Chloroforn	NonCancer	0.00E+00	1.46E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	0.001874	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	0.001839	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	0.001941	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	0.001935	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	0.001841	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	0.002096	67663	Chloroforn	NonCancer	0.00E+00	1.40E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	0.001949	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	0.002132	67663	Chloroforn	NonCancer	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	0.001919	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	0.001674	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	0.001816	67663	Chloroforn	NonCancer	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	0.001862	67663	Chloroforn	NonCancer	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	0.001824	67663	Chloroforn	NonCancer	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	0.001721	67663	Chloroforn	NonCancer	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	0.001637	67663	Chloroforn	NonCancer	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	0.002009	67663	Chloroforn	NonCancer	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	0.001883	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	0.002054	67663	Chloroforn	NonCancer	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	0.00192	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	0.001752	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	0.001761	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	0.001706	67663	Chloroforn	NonCancer	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	0.001602	67663	Chloroforn	NonCancer	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	0.001542	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	0.001513	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	0.001653	67663	Chloroforn	NonCancer	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	0.001589	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	0.001486	67663	Chloroforn	NonCancer	0.00E+00	9.91E-06	0.00E+00	0.00E+00	0.00E+00	9.91E-06	9.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	0.001452	67663	Chloroforn	NonCancer	0.00E+00	9.68E-06	0.00E+00	0.00E+00	0.00E+00	9.68E-06	9.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	0.001573	67663	Chloroforn	NonCancer	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	0.001545	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	0.001478	67663	Chloroforn	NonCancer	0.00E+00	9.85E-06	0.00E+00	0.00E+00	0.00E+00	9.85E-06	9.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	0.001382	67663	Chloroforn	NonCancer	0.00E+00	9.21E-06	0.00E+00	0.00E+00	0.00E+00	9.21E-06	9.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	0.00134	67663	Chloroforn	NonCancer	0.00E+00	8.94E-06	0.00E+00	0.00E+00	0.00E+00	8.94E-06	8.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	0.001478	67663	Chloroforn	NonCancer	0.00E+00	9.86E-06	0.00E+00	0.00E+00	0.00E+00	9.86E-06	9.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	0.001481	67663	Chloroforn	NonCancer	0.00E+00	9.87E-06	0.00E+00	0.00E+00	0.00E+00	9.87E-06	9.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	0.001444	67663	Chloroforn	NonCancer	0.00E+00	9.63E-06	0.00E+00	0.00E+00	0.00E+00	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	0.001285	67663	Chloroforn	NonCancer	0.00E+00	8.57E-06	0.00E+00	0.00E+00	0.00E+00	8.57E-06	8.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

102	ALL	600338.6	4131332	0.001264	67663	Chloroforn	NonCancer	0.00E+00	8.43E-06	0.00E+00	0.00E+00	0.00E+00	8.43E-06	8.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	0.001222	67663	Chloroforn	NonCancer	0.00E+00	8.15E-06	0.00E+00	0.00E+00	0.00E+00	8.15E-06	8.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	0.001336	67663	Chloroforn	NonCancer	0.00E+00	8.90E-06	0.00E+00	0.00E+00	0.00E+00	8.90E-06	8.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	0.001378	67663	Chloroforn	NonCancer	0.00E+00	9.18E-06	0.00E+00	0.00E+00	0.00E+00	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	0.001402	67663	Chloroforn	NonCancer	0.00E+00	9.34E-06	0.00E+00	0.00E+00	0.00E+00	9.34E-06	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	0.001392	67663	Chloroforn	NonCancer	0.00E+00	9.28E-06	0.00E+00	0.00E+00	0.00E+00	9.28E-06	9.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	0.001284	67663	Chloroforn	NonCancer	0.00E+00	8.56E-06	0.00E+00	0.00E+00	0.00E+00	8.56E-06	8.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	0.001245	67663	Chloroforn	NonCancer	0.00E+00	8.30E-06	0.00E+00	0.00E+00	0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	0.001214	67663	Chloroforn	NonCancer	0.00E+00	8.09E-06	0.00E+00	0.00E+00	0.00E+00	8.09E-06	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	0.001196	67663	Chloroforn	NonCancer	0.00E+00	7.97E-06	0.00E+00	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	0.001159	67663	Chloroforn	NonCancer	0.00E+00	7.73E-06	0.00E+00	0.00E+00	0.00E+00	7.73E-06	7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	0.001303	67663	Chloroforn	NonCancer	0.00E+00	8.69E-06	0.00E+00	0.00E+00	0.00E+00	8.69E-06	8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	0.001278	67663	Chloroforn	NonCancer	0.00E+00	8.52E-06	0.00E+00	0.00E+00	0.00E+00	8.52E-06	8.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	0.001316	67663	Chloroforn	NonCancer	0.00E+00	8.77E-06	0.00E+00	0.00E+00	0.00E+00	8.77E-06	8.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	0.001263	67663	Chloroforn	NonCancer	0.00E+00	8.42E-06	0.00E+00	0.00E+00	0.00E+00	8.42E-06	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	0.001199	67663	Chloroforn	NonCancer	0.00E+00	7.99E-06	0.00E+00	0.00E+00	0.00E+00	7.99E-06	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	0.001182	67663	Chloroforn	NonCancer	0.00E+00	7.88E-06	0.00E+00	0.00E+00	0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	0.001149	67663	Chloroforn	NonCancer	0.00E+00	7.66E-06	0.00E+00	0.00E+00	0.00E+00	7.66E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	0.001054	67663	Chloroforn	NonCancer	0.00E+00	7.03E-06	0.00E+00	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	0.0013	67663	Chloroforn	NonCancer	0.00E+00	8.66E-06	0.00E+00	0.00E+00	0.00E+00	8.66E-06	8.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	0.001258	67663	Chloroforn	NonCancer	0.00E+00	8.39E-06	0.00E+00	0.00E+00	0.00E+00	8.39E-06	8.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	0.001245	67663	Chloroforn	NonCancer	0.00E+00	8.30E-06	0.00E+00	0.00E+00	0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	0.00123	67663	Chloroforn	NonCancer	0.00E+00	8.20E-06	0.00E+00	0.00E+00	0.00E+00	8.20E-06	8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	0.001252	67663	Chloroforn	NonCancer	0.00E+00	8.34E-06	0.00E+00	0.00E+00	0.00E+00	8.34E-06	8.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	0.001228	67663	Chloroforn	NonCancer	0.00E+00	8.18E-06	0.00E+00	0.00E+00	0.00E+00	8.18E-06	8.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	0.001183	67663	Chloroforn	NonCancer	0.00E+00	7.89E-06	0.00E+00	0.00E+00	0.00E+00	7.89E-06	7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	0.00114	67663	Chloroforn	NonCancer	0.00E+00	7.60E-06	0.00E+00	0.00E+00	0.00E+00	7.60E-06	7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	0.001122	67663	Chloroforn	NonCancer	0.00E+00	7.48E-06	0.00E+00	0.00E+00	0.00E+00	7.48E-06	7.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	0.001073	67663	Chloroforn	NonCancer	0.00E+00	7.15E-06	0.00E+00	0.00E+00	0.00E+00	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	0.001044	67663	Chloroforn	NonCancer	0.00E+00	6.96E-06	0.00E+00	0.00E+00	0.00E+00	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	0.001004	67663	Chloroforn	NonCancer	0.00E+00	6.69E-06	0.00E+00	0.00E+00	0.00E+00	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	0.00096	67663	Chloroforn	NonCancer	0.00E+00	6.40E-06	0.00E+00	0.00E+00	0.00E+00	6.40E-06	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	0.001211	67663	Chloroforn	NonCancer	0.00E+00	8.07E-06	0.00E+00	0.00E+00	0.00E+00	8.07E-06	8.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	0.001182	67663	Chloroforn	NonCancer	0.00E+00	7.88E-06	0.00E+00	0.00E+00	0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	0.001155	67663	Chloroforn	NonCancer	0.00E+00	7.70E-06	0.00E+00	0.00E+00	0.00E+00	7.70E-06	7.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	0.00111	67663	Chloroforn	NonCancer	0.00E+00	7.40E-06	0.00E+00	0.00E+00	0.00E+00	7.40E-06	7.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	0.001032	67663	Chloroforn	NonCancer	0.00E+00	6.88E-06	0.00E+00	0.00E+00	0.00E+00	6.88E-06	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	0.001019	67663	Chloroforn	NonCancer	0.00E+00	6.79E-06	0.00E+00	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	0.000993	67663	Chloroforn	NonCancer	0.00E+00	6.62E-06	0.00E+00	0.00E+00	0.00E+00	6.62E-06	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	0.000956	67663	Chloroforn	NonCancer	0.00E+00	6.38E-06	0.00E+00	0.00E+00	0.00E+00	6.38E-06	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	0.000916	67663	Chloroforn	NonCancer	0.00E+00	6.10E-06	0.00E+00	0.00E+00	0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	0.000863	67663	Chloroforn	NonCancer	0.00E+00	5.75E-06	0.00E+00	0.00E+00	0.00E+00	5.75E-06	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	0.001116	67663	Chloroforn	NonCancer	0.00E+00	7.44E-06	0.00E+00	0.00E+00	0.00E+00	7.44E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	0.001033	67663	Chloroforn	NonCancer	0.00E+00	6.89E-06	0.00E+00	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	0.001015	67663	Chloroforn	NonCancer	0.00E+00	6.76E-06	0.00E+00	0.00E+00	0.00E+00	6.76E-06	6.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	0.000982	67663	Chloroforn	NonCancer	0.00E+00	6.55E-06	0.00E+00	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	0.000945	67663	Chloroforn	NonCancer	0.00E+00	6.30E-06	0.00E+00	0.00E+00	0.00E+00	6.30E-06	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	0.000874	67663	Chloroforn	NonCancer	0.00E+00	5.83E-06	0.00E+00	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	0.000856	67663	Chloroforn	NonCancer	0.00E+00	5.70E-06	0.00E+00	0.00E+00	0.00E+00	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	0.001348	67663	Chloroforn	NonCancer	0.00E+00	8.99E-06	0.00E+00	0.00E+00	0.00E+00	8.99E-06	8.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	0.00107	67663	Chloroforn	NonCancer	0.00E+00	7.13E-06	0.00E+00	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	0.000997	67663	Chloroforn	NonCancer	0.00E+00	6.65E-06	0.00E+00	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	0.000985	67663	Chloroforn	NonCancer	0.00E+00	6.56E-06	0.00E+00	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	0.000873	67663	Chloroforn	NonCancer	0.00E+00	5.82E-06	0.00E+00	0.00E+00	0.00E+00	5.82E-06	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	0.000837	67663	Chloroforn	NonCancer	0.00E+00	5.58E-06	0.00E+00	0.00E+00	0.00E+00	5.58E-06	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	0.00082	67663	Chloroforn	NonCancer	0.00E+00	5.47E-06	0.00E+00	0.00E+00	0.00E+00	5.47E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	0.001312	67663	Chloroforn	NonCancer	0.00E+00	8.75E-06	0.00E+00	0.00E+00	0.00E+00	8.75E-06	8.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	0.001263	67663	Chloroforn	NonCancer	0.00E+00	8.42E-06	0.00E+00	0.00E+00	0.00E+00	8.42E-06	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	0.001204	67663	Chloroforn	NonCancer	0.00E+00	8.03E-06	0.00E+00	0.00E+00	0.00E+00	8.03E-06	8.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	0.000967	67663	Chloroforn	NonCancer	0.00E+00	6.45E-06	0.00E+00	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	0.000951	67663	Chloroforn	NonCancer	0.00E+00	6.34E-06	0.00E+00	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	0.000803	67663	Chloroforn	NonCancer	0.00E+00	5.35E-06	0.00E+00	0.00E+00	0.00E+00	5.35E-06	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	0.001328	67663	Chloroforn	NonCancer	0.00E+00	8.85E-06	0.00E+00	0.00E+00	0.00E+00	8.85E-06	8.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	0.001294	67663	Chloroforn	NonCancer	0.00E+00	8.63E-06	0.00E+00	0.00E+00	0.00E+00	8.63E-06	8.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	0.001221	67663	Chloroforn	NonCancer	0.00E+00	8.14E-06	0.00E+00	0.00E+00	0.00E+00	8.14E-06	8.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	0.001248	67663	Chloroforn	NonCancer	0.00E+00	8.32E-06	0.00E+00	0.00E+00	0.00E+00	8.32E-06	8.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	0.001291	67663	Chloroforn	NonCancer	0.00E+00	8.61E-06	0.00E+00	0.00E+00	0.00E+00	8.61E-06	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	0.001271	67663	Chloroforn	NonCancer	0.00E+00	8.47E-06	0.00E+00	0.00E+00	0.00E+00	8.47E-06	8.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	0.001193	67663	Chloroforn	NonCancer	0.00E+00	7.95E-06	0.00E+00	0.00E+00	0.00E+00	7.95E-06	7.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	0.001075	67663	Chloroforn	NonCancer	0.00E+00	7.17E-06	0.00E+00	0.00E+00	0.00E+00	7.17E-06	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	0.000992	67663	Chloroforn	NonCancer	0.00E+00	6.61E-06	0.00E+00	0.00E+00	0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	0.001203	67663	Chloroforn	NonCancer	0.00E+00	8.02E-06	0.00E+00	0.00E+00	0.00E+00	8.02E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	0.001252	67663	Chloroforn	NonCancer	0.00E+00	8.35E-06	0.00E+00	0.00E+00	0.00E+00	8.35E-06	8.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	0.001244	67663	Chloroforn	NonCancer	0.00E+00	8.30E-06	0.00E+00	0.00E+00	0.00E+00	8.30E-06	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	0.00105	67663	Chloroforn	NonCancer	0.00E+00	7.00E-06	0.00E+00	0.00E+00	0.00E+00	7.00E-06	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	0.000999	67663	Chloroforn	NonCancer	0.00E+00	6.66E-06	0.00E+00	0.00E+00	0.00E+00	6.66E-06	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	0.000973	67663	Chloroforn	NonCancer	0.00E+00	6.49E-06	0.00E+00	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	0.000964	67663	Chloroforn	NonCancer	0.00E+00	6.42E-06	0.00E+00	0.00E+00	0.00E+00	6.42E-06	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	0.001093	67663	Chloroforn	NonCancer	0.00E+00	7.29E-06	0.00E+00	0.00E+00	0.00E+00	7.29E-06	7.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	0.001159	67663	Chloroforn	NonCancer	0.00E+00	7.73E-06	0.00E+00	0.00E+00	0.00E+00	7.73E-06	7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	0.001213	67663	Chloroforn	NonCancer	0.00E+00	8.08E-06	0.00E+00	0.00E+00	0.00E+00	8.08E-06	8.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	0.001215	67663	Chloroforn	NonCancer	0.00E+00	8.10E-06	0.00E+00	0.00E+00	0.00E+00	8.10E-06	8.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	0.001077	67663	Chloroforn	NonCancer	0.00E+00	7.18E-06	0.00E+00	0.00E+00	0.00E+00	7.18E-06	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	0.001023	67663	Chloroforn	NonCancer	0.00E+00	6.82E-06	0.00E+00	0.00E+00	0.00E+00	6.82E-06	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	0.000974	67663	Chloroforn	NonCancer	0.00E+00	6.50E-06	0.00E+00	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	0.000946	67663	Chloroforn	NonCancer	0.00E+00	6.31E-06	0.00E+00	0.00E+00	0.00E+00	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	0.000924	67663	Chloroforn	NonCancer	0.00E+00	6.16E-06	0.00E+00	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	0.000897	67663	Chloroforn	NonCancer	0.00E+00	5.98E-06	0.00E+00	0.00E+00	0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	0.000893	67663	Chloroforn	NonCancer	0.00E+00	5.95E-06	0.00E+00	0.00E+00	0.00E+00	5.95E-06	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	0.001115	67663	Chloroforn	NonCancer	0.00E+00	7.43E-06	0.00E+00	0.00E+00	0.00E+00	7.43E-06	7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	0.001173	67663	Chloroforn	NonCancer	0.00E+00	7.82E-06	0.00E+00	0.00E+00	0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	0.001069	67663	Chloroforn	NonCancer	0.00E+00	7.13E-06	0.00E+00	0.00E+00	0.00E+00	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	0.000998	67663	Chloroforn	NonCancer	0.00E+00	6.65E-06	0.00E+00	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	0.000948	67663	Chloroforn	NonCancer	0.00E+00	6.32E-06	0.00E+00	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	0.000916	67663	Chloroforn	NonCancer	0.00E+00	6.11E-06	0.00E+00	0.00E+00	0.00E+00	6.11E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	0.000896	67663	Chloroforn	NonCancer	0.00E+00	5.97E-06	0.00E+00	0.00E+00	0.00E+00	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	0.000878	67663	Chloroforn	NonCancer	0.00E+00	5.85E-06	0.00E+00	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	0.001041	67663	Chloroforn	NonCancer	0.00E+00	6.94E-06	0.00E+00	0.00E+00	0.00E+00	6.94E-06	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	0.001019	67663	Chloroforn	NonCancer	0.00E+00	6.79E-06	0.00E+00	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	0.001127	67663	Chloroforn	NonCancer	0.00E+00	7.51E-06	0.00E+00	0.00E+00	0.00E+00	7.51E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	0.001061	67663	Chloroforn	NonCancer	0.00E+00	7.07E-06	0.00E+00	0.00E+00	0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	0.000978	67663	Chloroforn	NonCancer	0.00E+00	6.52E-06	0.00E+00	0.00E+00	0.00E+00	6.52E-06	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	0.000925	67663	Chloroforn	NonCancer	0.00E+00	6.17E-06	0.00E+00	0.00E+00	0.00E+00	6.17E-06	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	0.000895	67663	Chloroforn	NonCancer	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	0.000867	67663	Chloroforn	NonCancer	0.00E+00	5.78E-06	0.00E+00	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	0.000858	67663	Chloroforn	NonCancer	0.00E+00	5.72E-06	0.00E+00	0.00E+00	0.00E+00	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	0.001016	67663	Chloroforn	NonCancer	0.00E+00	6.77E-06	0.00E+00	0.00E+00	0.00E+00	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

209	ALL	600058.6	4131612	0.001004	67663	Chloroforn	NonCancei	0.00E+00	6.69E-06	0.00E+00	0.00E+00	0.00E+00	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	0.000985	67663	Chloroforn	NonCancei	0.00E+00	6.56E-06	0.00E+00	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	0.00103	67663	Chloroforn	NonCancei	0.00E+00	6.87E-06	0.00E+00	0.00E+00	0.00E+00	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	0.001104	67663	Chloroforn	NonCancei	0.00E+00	7.36E-06	0.00E+00	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	0.001049	67663	Chloroforn	NonCancei	0.00E+00	6.99E-06	0.00E+00	0.00E+00	0.00E+00	6.99E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	0.00096	67663	Chloroforn	NonCancei	0.00E+00	6.40E-06	0.00E+00	0.00E+00	0.00E+00	6.40E-06	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	0.000911	67663	Chloroforn	NonCancei	0.00E+00	6.07E-06	0.00E+00	0.00E+00	0.00E+00	6.07E-06	6.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	0.000841	67663	Chloroforn	NonCancei	0.00E+00	5.60E-06	0.00E+00	0.00E+00	0.00E+00	5.60E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	0.000836	67663	Chloroforn	NonCancei	0.00E+00	5.57E-06	0.00E+00	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	0.000984	67663	Chloroforn	NonCancei	0.00E+00	6.56E-06	0.00E+00	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	0.000969	67663	Chloroforn	NonCancei	0.00E+00	6.46E-06	0.00E+00	0.00E+00	0.00E+00	6.46E-06	6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	0.000952	67663	Chloroforn	NonCancei	0.00E+00	6.35E-06	0.00E+00	0.00E+00	0.00E+00	6.35E-06	6.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	0.001086	67663	Chloroforn	NonCancei	0.00E+00	7.24E-06	0.00E+00	0.00E+00	0.00E+00	7.24E-06	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	0.000957	67663	Chloroforn	NonCancei	0.00E+00	6.38E-06	0.00E+00	0.00E+00	0.00E+00	6.38E-06	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	0.000829	67663	Chloroforn	NonCancei	0.00E+00	5.53E-06	0.00E+00	0.00E+00	0.00E+00	5.53E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	0.000823	67663	Chloroforn	NonCancei	0.00E+00	5.49E-06	0.00E+00	0.00E+00	0.00E+00	5.49E-06	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	0.000815	67663	Chloroforn	NonCancei	0.00E+00	5.43E-06	0.00E+00	0.00E+00	0.00E+00	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	0.000949	67663	Chloroforn	NonCancei	0.00E+00	6.32E-06	0.00E+00	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	0.000954	67663	Chloroforn	NonCancei	0.00E+00	6.36E-06	0.00E+00	0.00E+00	0.00E+00	6.36E-06	6.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	0.000936	67663	Chloroforn	NonCancei	0.00E+00	6.24E-06	0.00E+00	0.00E+00	0.00E+00	6.24E-06	6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	0.000921	67663	Chloroforn	NonCancei	0.00E+00	6.14E-06	0.00E+00	0.00E+00	0.00E+00	6.14E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	0.001019	67663	Chloroforn	NonCancei	0.00E+00	6.79E-06	0.00E+00	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	0.001053	67663	Chloroforn	NonCancei	0.00E+00	7.02E-06	0.00E+00	0.00E+00	0.00E+00	7.02E-06	7.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	0.001053	67663	Chloroforn	NonCancei	0.00E+00	7.02E-06	0.00E+00	0.00E+00	0.00E+00	7.02E-06	7.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	0.001018	67663	Chloroforn	NonCancei	0.00E+00	6.78E-06	0.00E+00	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	0.000833	67663	Chloroforn	NonCancei	0.00E+00	5.56E-06	0.00E+00	0.00E+00	0.00E+00	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	0.000825	67663	Chloroforn	NonCancei	0.00E+00	5.50E-06	0.00E+00	0.00E+00	0.00E+00	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	0.000921	67663	Chloroforn	NonCancei	0.00E+00	6.14E-06	0.00E+00	0.00E+00	0.00E+00	6.14E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	0.000926	67663	Chloroforn	NonCancei	0.00E+00	6.18E-06	0.00E+00	0.00E+00	0.00E+00	6.18E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	0.000907	67663	Chloroforn	NonCancei	0.00E+00	6.05E-06	0.00E+00	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	0.000983	67663	Chloroforn	NonCancei	0.00E+00	6.55E-06	0.00E+00	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	0.001021	67663	Chloroforn	NonCancei	0.00E+00	6.80E-06	0.00E+00	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	0.001026	67663	Chloroforn	NonCancei	0.00E+00	6.84E-06	0.00E+00	0.00E+00	0.00E+00	6.84E-06	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	0.001	67663	Chloroforn	NonCancei	0.00E+00	6.66E-06	0.00E+00	0.00E+00	0.00E+00	6.66E-06	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	0.000835	67663	Chloroforn	NonCancei	0.00E+00	5.57E-06	0.00E+00	0.00E+00	0.00E+00	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	0.000878	67663	Chloroforn	NonCancei	0.00E+00	5.85E-06	0.00E+00	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	0.000895	67663	Chloroforn	NonCancei	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	0.0009	67663	Chloroforn	NonCancei	0.00E+00	6.00E-06	0.00E+00	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	0.000895	67663	Chloroforn	NonCancei	0.00E+00	5.97E-06	0.00E+00	0.00E+00	0.00E+00	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	0.000948	67663	Chloroforn	NonCancei	0.00E+00	6.32E-06	0.00E+00	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	0.000988	67663	Chloroforn	NonCancei	0.00E+00	6.59E-06	0.00E+00	0.00E+00	0.00E+00	6.59E-06	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	0.000999	67663	Chloroforn	NonCancei	0.00E+00	6.66E-06	0.00E+00	0.00E+00	0.00E+00	6.66E-06	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	0.00098	67663	Chloroforn	NonCancei	0.00E+00	6.53E-06	0.00E+00	0.00E+00	0.00E+00	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	0.00086	67663	Chloroforn	NonCancei	0.00E+00	5.73E-06	0.00E+00	0.00E+00	0.00E+00	5.73E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	0.000846	67663	Chloroforn	NonCancei	0.00E+00	5.64E-06	0.00E+00	0.00E+00	0.00E+00	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	0.000849	67663	Chloroforn	NonCancei	0.00E+00	5.66E-06	0.00E+00	0.00E+00	0.00E+00	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	0.00085	67663	Chloroforn	NonCancei	0.00E+00	5.67E-06	0.00E+00	0.00E+00	0.00E+00	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	0.00087	67663	Chloroforn	NonCancei	0.00E+00	5.80E-06	0.00E+00	0.00E+00	0.00E+00	5.80E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	0.000875	67663	Chloroforn	NonCancei	0.00E+00	5.83E-06	0.00E+00	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	0.000865	67663	Chloroforn	NonCancei	0.00E+00	5.76E-06	0.00E+00	0.00E+00	0.00E+00	5.76E-06	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	0.000867	67663	Chloroforn	NonCancei	0.00E+00	5.78E-06	0.00E+00	0.00E+00	0.00E+00	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	0.000913	67663	Chloroforn	NonCancei	0.00E+00	6.09E-06	0.00E+00	0.00E+00	0.00E+00	6.09E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	0.000956	67663	Chloroforn	NonCancei	0.00E+00	6.38E-06	0.00E+00	0.00E+00	0.00E+00	6.38E-06	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	0.000972	67663	Chloroforn	NonCancei	0.00E+00	6.48E-06	0.00E+00	0.00E+00	0.00E+00	6.48E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	0.000856	67663	Chloroforn	NonCancei	0.00E+00	5.71E-06	0.00E+00	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	0.000846	67663	Chloroforn	NonCancei	0.00E+00	5.64E-06	0.00E+00	0.00E+00	0.00E+00	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	0.000859	67663	Chloroforn	NonCancei	0.00E+00	5.73E-06	0.00E+00	0.00E+00	0.00E+00	5.73E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	0.000866	67663	Chloroforn	NonCancei	0.00E+00	5.77E-06	0.00E+00	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	0.000876	67663	Chloroforn	NonCancei	0.00E+00	5.84E-06	0.00E+00	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	0.000881	67663	Chloroforn	NonCancei	0.00E+00	5.87E-06	0.00E+00	0.00E+00	0.00E+00	5.87E-06	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	0.000884	67663	Chloroforn	NonCancei	0.00E+00	5.89E-06	0.00E+00	0.00E+00	0.00E+00	5.89E-06	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	0.000925	67663	Chloroforn	NonCancei	0.00E+00	6.17E-06	0.00E+00	0.00E+00	0.00E+00	6.17E-06	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	0.000906	67663	Chloroforn	NonCancei	0.00E+00	6.04E-06	0.00E+00	0.00E+00	0.00E+00	6.04E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	0.000856	67663	Chloroforn	NonCancei	0.00E+00	5.71E-06	0.00E+00	0.00E+00	0.00E+00	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	0.000864	67663	Chloroforn	NonCancei	0.00E+00	5.76E-06	0.00E+00	0.00E+00	0.00E+00	5.76E-06	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	0.000866	67663	Chloroforn	NonCancei	0.00E+00	5.77E-06	0.00E+00	0.00E+00	0.00E+00	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	0.000885	67663	Chloroforn	NonCancei	0.00E+00	5.90E-06	0.00E+00	0.00E+00	0.00E+00	5.90E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	0.00089	67663	Chloroforn	NonCancei	0.00E+00	5.93E-06	0.00E+00	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	0.000894	67663	Chloroforn	NonCancei	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	0.000895	67663	Chloroforn	NonCancei	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	0.000895	67663	Chloroforn	NonCancei	0.00E+00	5.97E-06	0.00E+00	0.00E+00	0.00E+00	5.97E-06	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	0.000891	67663	Chloroforn	NonCancei	0.00E+00	5.94E-06	0.00E+00	0.00E+00	0.00E+00	5.94E-06	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	0.000854	67663	Chloroforn	NonCancei	0.00E+00	5.69E-06	0.00E+00	0.00E+00	0.00E+00	5.69E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	0.000873	67663	Chloroforn	NonCancei	0.00E+00	5.82E-06	0.00E+00	0.00E+00	0.00E+00	5.82E-06	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	0.000882	67663	Chloroforn	NonCancei	0.00E+00	5.88E-06	0.00E+00	0.00E+00	0.00E+00	5.88E-06	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	0.000889	67663	Chloroforn	NonCancei	0.00E+00	5.93E-06	0.00E+00	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	0.0009	67663	Chloroforn	NonCancei	0.00E+00	6.00E-06	0.00E+00	0.00E+00	0.00E+00	6.00E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	0.000904	67663	Chloroforn	NonCancei	0.00E+00	6.03E-06	0.00E+00	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	0.000905	67663	Chloroforn	NonCancei	0.00E+00	6.03E-06	0.00E+00	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	0.000901	67663	Chloroforn	NonCancei	0.00E+00	6.01E-06	0.00E+00	0.00E+00	0.00E+00	6.01E-06	6.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	0.000895	67663	Chloroforn	NonCancei	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	0.000874	67663	Chloroforn	NonCancei	0.00E+00	5.83E-06	0.00E+00	0.00E+00	0.00E+00	5.83E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	0.000881	67663	Chloroforn	NonCancei	0.00E+00	5.87E-06	0.00E+00	0.00E+00	0.00E+00	5.87E-06	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	0.00089	67663	Chloroforn	NonCancei	0.00E+00	5.93E-06	0.00E+00	0.00E+00	0.00E+00	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	0.000897	67663	Chloroforn	NonCancei	0.00E+00	5.98E-06	0.00E+00	0.00E+00	0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	0.00091	67663	Chloroforn	NonCancei	0.00E+00	6.07E-06	0.00E+00	0.00E+00	0.00E+00	6.07E-06	6.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	0.000912	67663	Chloroforn	NonCancei	0.00E+00	6.08E-06	0.00E+00	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	0.000908	67663	Chloroforn	NonCancei	0.00E+00	6.05E-06	0.00E+00	0.00E+00	0.00E+00	6.05E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	0.000875	67663	Chloroforn	NonCancei	0.00E+00	5.84E-06	0.00E+00	0.00E+00	0.00E+00	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	0.000863	67663	Chloroforn	NonCancei	0.00E+00	5.76E-06	0.00E+00	0.00E+00	0.00E+00	5.76E-06	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	0.000888	67663	Chloroforn	NonCancei	0.00E+00	5.92E-06	0.00E+00	0.00E+00	0.00E+00	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	0.000898	67663	Chloroforn	NonCancei	0.00E+00	5.98E-06	0.00E+00	0.00E+00	0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	0.000904	67663	Chloroforn	NonCancei	0.00E+00	6.03E-06	0.00E+00	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	0.000909	67663	Chloroforn	NonCancei	0.00E+00	6.06E-06	0.00E+00	0.00E+00	0.00E+00	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	0.00092	67663	Chloroforn	NonCancei	0.00E+00	6.13E-06	0.00E+00	0.00E+00	0.00E+00	6.13E-06	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	0.000924	67663	Chloroforn	NonCancei	0.00E+00	6.16E-06	0.00E+00	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	0.000925	67663	Chloroforn	NonCancei	0.00E+00	6.17E-06	0.00E+00	0.00E+00	0.00E+00	6.17E-06	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	0.000923	67663	Chloroforn	NonCancei	0.00E+00	6.15E-06	0.00E+00	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	0.00088	67663	Chloroforn	NonCancei	0.00E+00	5.87E-06	0.00E+00	0.00E+00	0.00E+00	5.87E-06	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	0.000918	67663	Chloroforn	NonCancei	0.00E+00	6.12E-06	0.00E+00	0.00E+00	0.00E+00	6.12E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	0.000934	67663	Chloroforn	NonCancei	0.00E+00	6.23E-06	0.00E+00	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	0.000935	67663	Chloroforn	NonCancei	0.00E+00	6.24E-06	0.00E+00	0.00E+00	0.00E+00	6.24E-06	6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	0.000934	67663	Chloroforn	NonCancei	0.00E+00	6.23E-06	0.00E+00	0.00E+00	0.00E+00	6.23E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	0.000908	67663	Chloroforn	NonCancei	0.00E+00	6.06E-06	0.00E+00	0.00E+00	0.00E+00	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	0.000915	67663	Chloroforn	NonCancei	0.00E+00	6.10E-06	0.00E+00	0.00E+00	0.00E+00	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	0.000926	67663	Chloroforn	NonCancei	0.00E+00	6.17E-06	0.00E+00	0.00E+00	0.00E+00	6.17E-06	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	0.000933	67663	Chloroforn	NonCancei	0.00E+00	6.22E-06	0.00E+00	0.00E+00	0.00E+00	6.22E-06	6.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

316	ALL	600138.6	4131872	0.000944	67663	Chloroforn	NonCancer	0.00E+00	6.29E-06	0.00E+00	0.00E+00	0.00E+00	6.29E-06	6.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	0.000988	67663	Chloroforn	NonCancer	0.00E+00	6.59E-06	0.00E+00	0.00E+00	0.00E+00	6.59E-06	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	0.00102	67663	Chloroforn	NonCancer	0.00E+00	6.80E-06	0.00E+00	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	0.000967	67663	Chloroforn	NonCancer	0.00E+00	6.45E-06	0.00E+00	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	0.000974	67663	Chloroforn	NonCancer	0.00E+00	6.49E-06	0.00E+00	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	0.000976	67663	Chloroforn	NonCancer	0.00E+00	6.50E-06	0.00E+00	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	0.000957	67663	Chloroforn	NonCancer	0.00E+00	6.38E-06	0.00E+00	0.00E+00	0.00E+00	6.38E-06	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	0.000996	67663	Chloroforn	NonCancer	0.00E+00	6.64E-06	0.00E+00	0.00E+00	0.00E+00	6.64E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	0.001029	67663	Chloroforn	NonCancer	0.00E+00	6.86E-06	0.00E+00	0.00E+00	0.00E+00	6.86E-06	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	0.000981	67663	Chloroforn	NonCancer	0.00E+00	6.54E-06	0.00E+00	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	0.000965	67663	Chloroforn	NonCancer	0.00E+00	6.43E-06	0.00E+00	0.00E+00	0.00E+00	6.43E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	0.001004	67663	Chloroforn	NonCancer	0.00E+00	6.69E-06	0.00E+00	0.00E+00	0.00E+00	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	0.001077	67663	Chloroforn	NonCancer	0.00E+00	7.18E-06	0.00E+00	0.00E+00	0.00E+00	7.18E-06	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	0.000976	67663	Chloroforn	NonCancer	0.00E+00	6.51E-06	0.00E+00	0.00E+00	0.00E+00	6.51E-06	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	0.000986	67663	Chloroforn	NonCancer	0.00E+00	6.57E-06	0.00E+00	0.00E+00	0.00E+00	6.57E-06	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	0.000988	67663	Chloroforn	NonCancer	0.00E+00	6.59E-06	0.00E+00	0.00E+00	0.00E+00	6.59E-06	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	0.000928	67663	Chloroforn	NonCancer	0.00E+00	6.19E-06	0.00E+00	0.00E+00	0.00E+00	6.19E-06	6.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	0.000974	67663	Chloroforn	NonCancer	0.00E+00	6.50E-06	0.00E+00	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	0.001068	67663	Chloroforn	NonCancer	0.00E+00	7.12E-06	0.00E+00	0.00E+00	0.00E+00	7.12E-06	7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	0.001082	67663	Chloroforn	NonCancer	0.00E+00	7.21E-06	0.00E+00	0.00E+00	0.00E+00	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	0.000977	67663	Chloroforn	NonCancer	0.00E+00	6.51E-06	0.00E+00	0.00E+00	0.00E+00	6.51E-06	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	0.000987	67663	Chloroforn	NonCancer	0.00E+00	6.58E-06	0.00E+00	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	0.000992	67663	Chloroforn	NonCancer	0.00E+00	6.61E-06	0.00E+00	0.00E+00	0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	0.000998	67663	Chloroforn	NonCancer	0.00E+00	6.65E-06	0.00E+00	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	0.001005	67663	Chloroforn	NonCancer	0.00E+00	6.70E-06	0.00E+00	0.00E+00	0.00E+00	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	0.00101	67663	Chloroforn	NonCancer	0.00E+00	6.73E-06	0.00E+00	0.00E+00	0.00E+00	6.73E-06	6.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	0.001007	67663	Chloroforn	NonCancer	0.00E+00	6.71E-06	0.00E+00	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	0.001	67663	Chloroforn	NonCancer	0.00E+00	6.66E-06	0.00E+00	0.00E+00	0.00E+00	6.66E-06	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	0.000895	67663	Chloroforn	NonCancer	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	0.000936	67663	Chloroforn	NonCancer	0.00E+00	6.24E-06	0.00E+00	0.00E+00	0.00E+00	6.24E-06	6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	0.000983	67663	Chloroforn	NonCancer	0.00E+00	6.56E-06	0.00E+00	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	0.001053	67663	Chloroforn	NonCancer	0.00E+00	7.02E-06	0.00E+00	0.00E+00	0.00E+00	7.02E-06	7.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	0.001075	67663	Chloroforn	NonCancer	0.00E+00	7.17E-06	0.00E+00	0.00E+00	0.00E+00	7.17E-06	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	0.001089	67663	Chloroforn	NonCancer	0.00E+00	7.26E-06	0.00E+00	0.00E+00	0.00E+00	7.26E-06	7.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	0.000986	67663	Chloroforn	NonCancer	0.00E+00	6.58E-06	0.00E+00	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	0.000993	67663	Chloroforn	NonCancer	0.00E+00	6.62E-06	0.00E+00	0.00E+00	0.00E+00	6.62E-06	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	0.001007	67663	Chloroforn	NonCancer	0.00E+00	6.71E-06	0.00E+00	0.00E+00	0.00E+00	6.71E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	0.001016	67663	Chloroforn	NonCancer	0.00E+00	6.77E-06	0.00E+00	0.00E+00	0.00E+00	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	0.001017	67663	Chloroforn	NonCancer	0.00E+00	6.78E-06	0.00E+00	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	0.001011	67663	Chloroforn	NonCancer	0.00E+00	6.74E-06	0.00E+00	0.00E+00	0.00E+00	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	0.000894	67663	Chloroforn	NonCancer	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	0.000943	67663	Chloroforn	NonCancer	0.00E+00	6.29E-06	0.00E+00	0.00E+00	0.00E+00	6.29E-06	6.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	0.001061	67663	Chloroforn	NonCancer	0.00E+00	7.07E-06	0.00E+00	0.00E+00	0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	0.001083	67663	Chloroforn	NonCancer	0.00E+00	7.22E-06	0.00E+00	0.00E+00	0.00E+00	7.22E-06	7.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	0.000983	67663	Chloroforn	NonCancer	0.00E+00	6.55E-06	0.00E+00	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	0.000993	67663	Chloroforn	NonCancer	0.00E+00	6.62E-06	0.00E+00	0.00E+00	0.00E+00	6.62E-06	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	0.000998	67663	Chloroforn	NonCancer	0.00E+00	6.65E-06	0.00E+00	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	0.001025	67663	Chloroforn	NonCancer	0.00E+00	6.83E-06	0.00E+00	0.00E+00	0.00E+00	6.83E-06	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	0.001029	67663	Chloroforn	NonCancer	0.00E+00	6.86E-06	0.00E+00	0.00E+00	0.00E+00	6.86E-06	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	0.001022	67663	Chloroforn	NonCancer	0.00E+00	6.81E-06	0.00E+00	0.00E+00	0.00E+00	6.81E-06	6.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	0.001041	67663	Chloroforn	NonCancer	0.00E+00	6.94E-06	0.00E+00	0.00E+00	0.00E+00	6.94E-06	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	0.001058	67663	Chloroforn	NonCancer	0.00E+00	7.06E-06	0.00E+00	0.00E+00	0.00E+00	7.06E-06	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	0.001074	67663	Chloroforn	NonCancer	0.00E+00	7.16E-06	0.00E+00	0.00E+00	0.00E+00	7.16E-06	7.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	0.001102	67663	Chloroforn	NonCancer	0.00E+00	7.34E-06	0.00E+00	0.00E+00	0.00E+00	7.34E-06	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	0.000894	67663	Chloroforn	NonCancer	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	0.000897	67663	Chloroforn	NonCancer	0.00E+00	5.98E-06	0.00E+00	0.00E+00	0.00E+00	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	0.001035	67663	Chloroforn	NonCancer	0.00E+00	6.90E-06	0.00E+00	0.00E+00	0.00E+00	6.90E-06	6.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	0.001067	67663	Chloroforn	NonCancer	0.00E+00	7.11E-06	0.00E+00	0.00E+00	0.00E+00	7.11E-06	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	0.000978	67663	Chloroforn	NonCancer	0.00E+00	6.52E-06	0.00E+00	0.00E+00	0.00E+00	6.52E-06	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	0.000992	67663	Chloroforn	NonCancer	0.00E+00	6.61E-06	0.00E+00	0.00E+00	0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	0.000998	67663	Chloroforn	NonCancer	0.00E+00	6.66E-06	0.00E+00	0.00E+00	0.00E+00	6.66E-06	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	0.001034	67663	Chloroforn	NonCancer	0.00E+00	6.89E-06	0.00E+00	0.00E+00	0.00E+00	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	0.00104	67663	Chloroforn	NonCancer	0.00E+00	6.93E-06	0.00E+00	0.00E+00	0.00E+00	6.93E-06	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	0.001044	67663	Chloroforn	NonCancer	0.00E+00	6.96E-06	0.00E+00	0.00E+00	0.00E+00	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	0.001063	67663	Chloroforn	NonCancer	0.00E+00	7.08E-06	0.00E+00	0.00E+00	0.00E+00	7.08E-06	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	0.00108	67663	Chloroforn	NonCancer	0.00E+00	7.20E-06	0.00E+00	0.00E+00	0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	0.001096	67663	Chloroforn	NonCancer	0.00E+00	7.31E-06	0.00E+00	0.00E+00	0.00E+00	7.31E-06	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	0.001124	67663	Chloroforn	NonCancer	0.00E+00	7.49E-06	0.00E+00	0.00E+00	0.00E+00	7.49E-06	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	0.001127	67663	Chloroforn	NonCancer	0.00E+00	7.52E-06	0.00E+00	0.00E+00	0.00E+00	7.52E-06	7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	0.000904	67663	Chloroforn	NonCancer	0.00E+00	6.03E-06	0.00E+00	0.00E+00	0.00E+00	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	0.001042	67663	Chloroforn	NonCancer	0.00E+00	6.94E-06	0.00E+00	0.00E+00	0.00E+00	6.94E-06	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	0.001073	67663	Chloroforn	NonCancer	0.00E+00	7.15E-06	0.00E+00	0.00E+00	0.00E+00	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	0.000987	67663	Chloroforn	NonCancer	0.00E+00	6.58E-06	0.00E+00	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	0.000998	67663	Chloroforn	NonCancer	0.00E+00	6.65E-06	0.00E+00	0.00E+00	0.00E+00	6.65E-06	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	0.001049	67663	Chloroforn	NonCancer	0.00E+00	6.99E-06	0.00E+00	0.00E+00	0.00E+00	6.99E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	0.001065	67663	Chloroforn	NonCancer	0.00E+00	7.10E-06	0.00E+00	0.00E+00	0.00E+00	7.10E-06	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	0.001085	67663	Chloroforn	NonCancer	0.00E+00	7.23E-06	0.00E+00	0.00E+00	0.00E+00	7.23E-06	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	0.001104	67663	Chloroforn	NonCancer	0.00E+00	7.36E-06	0.00E+00	0.00E+00	0.00E+00	7.36E-06	7.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	0.001119	67663	Chloroforn	NonCancer	0.00E+00	7.46E-06	0.00E+00	0.00E+00	0.00E+00	7.46E-06	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	0.00113	67663	Chloroforn	NonCancer	0.00E+00	7.53E-06	0.00E+00	0.00E+00	0.00E+00	7.53E-06	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	0.001147	67663	Chloroforn	NonCancer	0.00E+00	7.65E-06	0.00E+00	0.00E+00	0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	0.00115	67663	Chloroforn	NonCancer	0.00E+00	7.66E-06	0.00E+00	0.00E+00	0.00E+00	7.66E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	0.00115	67663	Chloroforn	NonCancer	0.00E+00	7.67E-06	0.00E+00	0.00E+00	0.00E+00	7.67E-06	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	0.00088	67663	Chloroforn	NonCancer	0.00E+00	5.87E-06	0.00E+00	0.00E+00	0.00E+00	5.87E-06	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	0.001011	67663	Chloroforn	NonCancer	0.00E+00	6.74E-06	0.00E+00	0.00E+00	0.00E+00	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	0.001049	67663	Chloroforn	NonCancer	0.00E+00	6.99E-06	0.00E+00	0.00E+00	0.00E+00	6.99E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	0.000957	67663	Chloroforn	NonCancer	0.00E+00	6.38E-06	0.00E+00	0.00E+00	0.00E+00	6.38E-06	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	0.00098	67663	Chloroforn	NonCancer	0.00E+00	6.54E-06	0.00E+00	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	0.000995	67663	Chloroforn	NonCancer	0.00E+00	6.63E-06	0.00E+00	0.00E+00	0.00E+00	6.63E-06	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	0.001002	67663	Chloroforn	NonCancer	0.00E+00	6.68E-06	0.00E+00	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	0.001061	67663	Chloroforn	NonCancer	0.00E+00	7.07E-06	0.00E+00	0.00E+00	0.00E+00	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	0.001087	67663	Chloroforn	NonCancer	0.00E+00	7.25E-06	0.00E+00	0.00E+00	0.00E+00	7.25E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	0.001107	67663	Chloroforn	NonCancer	0.00E+00	7.38E-06	0.00E+00	0.00E+00	0.00E+00	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	0.001127	67663	Chloroforn	NonCancer	0.00E+00	7.51E-06	0.00E+00	0.00E+00	0.00E+00	7.51E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	0.001143	67663	Chloroforn	NonCancer	0.00E+00	7.62E-06	0.00E+00	0.00E+00	0.00E+00	7.62E-06	7.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	0.001154	67663	Chloroforn	NonCancer	0.00E+00	7.69E-06	0.00E+00	0.00E+00	0.00E+00	7.69E-06	7.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	0.001173	67663	Chloroforn	NonCancer	0.00E+00	7.82E-06	0.00E+00	0.00E+00	0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	0.001173	67663	Chloroforn	NonCancer	0.00E+00	7.82E-06	0.00E+00	0.00E+00	0.00E+00	7.82E-06	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	0.000877	67663	Chloroforn	NonCancer	0.00E+00	5.85E-06	0.00E+00	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	0.001055	67663	Chloroforn	NonCancer	0.00E+00	7.03E-06	0.00E+00	0.00E+00	0.00E+00	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	0.000951	67663	Chloroforn	NonCancer	0.00E+00	6.34E-06	0.00E+00	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	0.00093	67663	Chloroforn	NonCancer	0.00E+00	6.20E-06	0.00E+00	0.00E+00	0.00E+00	6.20E-06	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	0.001001	67663	Chloroforn	NonCancer	0.00E+00	6.68E-06	0.00E+00	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	0.001068	67663	Chloroforn	NonCancer	0.00E+00	7.12E-06	0.00E+00	0.00E+00	0.00E+00	7.12E-06	7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	0.001072	67663	Chloroforn	NonCancer	0.00E+00	7.15E-06	0.00E+00	0.00E+00	0.00E+00	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	0.00113	67663	Chloroforn	NonCancer	0.00E+00	7.54E-06	0.00E+00	0.00E+00	0.00E+00	7.54E-06	7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	0.00115	67663	Chloroforn	NonCancer	0.00E+00	7.67E-06	0.00E+00	0.00E+00	0.00E+00	7.67E-06	7.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

423	ALL	599898.6	4132092	0.001166	67663	Chloroforn	NonCancer	0.00E+00	7.77E-06	0.00E+00	0.00E+00	0.00E+00	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	0.001178	67663	Chloroforn	NonCancer	0.00E+00	7.85E-06	0.00E+00	0.00E+00	0.00E+00	7.85E-06	7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	0.001196	67663	Chloroforn	NonCancer	0.00E+00	7.97E-06	0.00E+00	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	0.001196	67663	Chloroforn	NonCancer	0.00E+00	7.97E-06	0.00E+00	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	0.001194	67663	Chloroforn	NonCancer	0.00E+00	7.96E-06	0.00E+00	0.00E+00	0.00E+00	7.96E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	0.000904	67663	Chloroforn	NonCancer	0.00E+00	6.02E-06	0.00E+00	0.00E+00	0.00E+00	6.02E-06	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	0.000871	67663	Chloroforn	NonCancer	0.00E+00	5.81E-06	0.00E+00	0.00E+00	0.00E+00	5.81E-06	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	0.000973	67663	Chloroforn	NonCancer	0.00E+00	6.49E-06	0.00E+00	0.00E+00	0.00E+00	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	0.00102	67663	Chloroforn	NonCancer	0.00E+00	6.80E-06	0.00E+00	0.00E+00	0.00E+00	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	0.000958	67663	Chloroforn	NonCancer	0.00E+00	6.39E-06	0.00E+00	0.00E+00	0.00E+00	6.39E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	0.000942	67663	Chloroforn	NonCancer	0.00E+00	6.28E-06	0.00E+00	0.00E+00	0.00E+00	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	0.000983	67663	Chloroforn	NonCancer	0.00E+00	6.55E-06	0.00E+00	0.00E+00	0.00E+00	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	0.00108	67663	Chloroforn	NonCancer	0.00E+00	7.20E-06	0.00E+00	0.00E+00	0.00E+00	7.20E-06	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	0.001155	67663	Chloroforn	NonCancer	0.00E+00	7.70E-06	0.00E+00	0.00E+00	0.00E+00	7.70E-06	7.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	0.001202	67663	Chloroforn	NonCancer	0.00E+00	8.01E-06	0.00E+00	0.00E+00	0.00E+00	8.01E-06	8.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	0.001211	67663	Chloroforn	NonCancer	0.00E+00	8.08E-06	0.00E+00	0.00E+00	0.00E+00	8.08E-06	8.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	0.00122	67663	Chloroforn	NonCancer	0.00E+00	8.13E-06	0.00E+00	0.00E+00	0.00E+00	8.13E-06	8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	0.001219	67663	Chloroforn	NonCancer	0.00E+00	8.13E-06	0.00E+00	0.00E+00	0.00E+00	8.13E-06	8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	0.001216	67663	Chloroforn	NonCancer	0.00E+00	8.11E-06	0.00E+00	0.00E+00	0.00E+00	8.11E-06	8.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	0.000995	67663	Chloroforn	NonCancer	0.00E+00	6.63E-06	0.00E+00	0.00E+00	0.00E+00	6.63E-06	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	0.000921	67663	Chloroforn	NonCancer	0.00E+00	6.14E-06	0.00E+00	0.00E+00	0.00E+00	6.14E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	0.000921	67663	Chloroforn	NonCancer	0.00E+00	6.14E-06	0.00E+00	0.00E+00	0.00E+00	6.14E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	0.000975	67663	Chloroforn	NonCancer	0.00E+00	6.50E-06	0.00E+00	0.00E+00	0.00E+00	6.50E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	0.001021	67663	Chloroforn	NonCancer	0.00E+00	6.81E-06	0.00E+00	0.00E+00	0.00E+00	6.81E-06	6.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	0.000959	67663	Chloroforn	NonCancer	0.00E+00	6.40E-06	0.00E+00	0.00E+00	0.00E+00	6.40E-06	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	0.000948	67663	Chloroforn	NonCancer	0.00E+00	6.32E-06	0.00E+00	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	0.00093	67663	Chloroforn	NonCancer	0.00E+00	6.20E-06	0.00E+00	0.00E+00	0.00E+00	6.20E-06	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	0.00097	67663	Chloroforn	NonCancer	0.00E+00	6.47E-06	0.00E+00	0.00E+00	0.00E+00	6.47E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	0.000989	67663	Chloroforn	NonCancer	0.00E+00	6.59E-06	0.00E+00	0.00E+00	0.00E+00	6.59E-06	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	0.001	67663	Chloroforn	NonCancer	0.00E+00	6.67E-06	0.00E+00	0.00E+00	0.00E+00	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	0.001101	67663	Chloroforn	NonCancer	0.00E+00	7.34E-06	0.00E+00	0.00E+00	0.00E+00	7.34E-06	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	0.001131	67663	Chloroforn	NonCancer	0.00E+00	7.54E-06	0.00E+00	0.00E+00	0.00E+00	7.54E-06	7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	0.00118	67663	Chloroforn	NonCancer	0.00E+00	7.87E-06	0.00E+00	0.00E+00	0.00E+00	7.87E-06	7.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	0.0012	67663	Chloroforn	NonCancer	0.00E+00	8.00E-06	0.00E+00	0.00E+00	0.00E+00	8.00E-06	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	0.001215	67663	Chloroforn	NonCancer	0.00E+00	8.10E-06	0.00E+00	0.00E+00	0.00E+00	8.10E-06	8.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	0.001244	67663	Chloroforn	NonCancer	0.00E+00	8.29E-06	0.00E+00	0.00E+00	0.00E+00	8.29E-06	8.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	0.00124	67663	Chloroforn	NonCancer	0.00E+00	8.26E-06	0.00E+00	0.00E+00	0.00E+00	8.26E-06	8.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	0.001011	67663	Chloroforn	NonCancer	0.00E+00	6.74E-06	0.00E+00	0.00E+00	0.00E+00	6.74E-06	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	0.000939	67663	Chloroforn	NonCancer	0.00E+00	6.26E-06	0.00E+00	0.00E+00	0.00E+00	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	0.000872	67663	Chloroforn	NonCancer	0.00E+00	5.81E-06	0.00E+00	0.00E+00	0.00E+00	5.81E-06	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	0.000924	67663	Chloroforn	NonCancer	0.00E+00	6.16E-06	0.00E+00	0.00E+00	0.00E+00	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	0.000978	67663	Chloroforn	NonCancer	0.00E+00	6.52E-06	0.00E+00	0.00E+00	0.00E+00	6.52E-06	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	0.000951	67663	Chloroforn	NonCancer	0.00E+00	6.34E-06	0.00E+00	0.00E+00	0.00E+00	6.34E-06	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	0.000938	67663	Chloroforn	NonCancer	0.00E+00	6.25E-06	0.00E+00	0.00E+00	0.00E+00	6.25E-06	6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	0.000977	67663	Chloroforn	NonCancer	0.00E+00	6.51E-06	0.00E+00	0.00E+00	0.00E+00	6.51E-06	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	0.000992	67663	Chloroforn	NonCancer	0.00E+00	6.61E-06	0.00E+00	0.00E+00	0.00E+00	6.61E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	0.001154	67663	Chloroforn	NonCancer	0.00E+00	7.69E-06	0.00E+00	0.00E+00	0.00E+00	7.69E-06	7.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	0.001224	67663	Chloroforn	NonCancer	0.00E+00	8.16E-06	0.00E+00	0.00E+00	0.00E+00	8.16E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	0.001241	67663	Chloroforn	NonCancer	0.00E+00	8.27E-06	0.00E+00	0.00E+00	0.00E+00	8.27E-06	8.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	0.001253	67663	Chloroforn	NonCancer	0.00E+00	8.35E-06	0.00E+00	0.00E+00	0.00E+00	8.35E-06	8.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	0.001261	67663	Chloroforn	NonCancer	0.00E+00	8.41E-06	0.00E+00	0.00E+00	0.00E+00	8.41E-06	8.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	0.001263	67663	Chloroforn	NonCancer	0.00E+00	8.42E-06	0.00E+00	0.00E+00	0.00E+00	8.42E-06	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	0.001255	67663	Chloroforn	NonCancer	0.00E+00	8.37E-06	0.00E+00	0.00E+00	0.00E+00	8.37E-06	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	0.001096	67663	Chloroforn	NonCancer	0.00E+00	7.31E-06	0.00E+00	0.00E+00	0.00E+00	7.31E-06	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	0.001028	67663	Chloroforn	NonCancer	0.00E+00	6.85E-06	0.00E+00	0.00E+00	0.00E+00	6.85E-06	6.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	0.000877	67663	Chloroforn	NonCancer	0.00E+00	5.85E-06	0.00E+00	0.00E+00	0.00E+00	5.85E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	0.000926	67663	Chloroforn	NonCancer	0.00E+00	6.17E-06	0.00E+00	0.00E+00	0.00E+00	6.17E-06	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	0.000977	67663	Chloroforn	NonCancer	0.00E+00	6.51E-06	0.00E+00	0.00E+00	0.00E+00	6.51E-06	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	0.00098	67663	Chloroforn	NonCancer	0.00E+00	6.53E-06	0.00E+00	0.00E+00	0.00E+00	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	0.000943	67663	Chloroforn	NonCancer	0.00E+00	6.28E-06	0.00E+00	0.00E+00	0.00E+00	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	0.000927	67663	Chloroforn	NonCancer	0.00E+00	6.18E-06	0.00E+00	0.00E+00	0.00E+00	6.18E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	0.000963	67663	Chloroforn	NonCancer	0.00E+00	6.42E-06	0.00E+00	0.00E+00	0.00E+00	6.42E-06	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	0.000981	67663	Chloroforn	NonCancer	0.00E+00	6.54E-06	0.00E+00	0.00E+00	0.00E+00	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	0.000993	67663	Chloroforn	NonCancer	0.00E+00	6.62E-06	0.00E+00	0.00E+00	0.00E+00	6.62E-06	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	0.001179	67663	Chloroforn	NonCancer	0.00E+00	7.86E-06	0.00E+00	0.00E+00	0.00E+00	7.86E-06	7.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	0.001249	67663	Chloroforn	NonCancer	0.00E+00	8.33E-06	0.00E+00	0.00E+00	0.00E+00	8.33E-06	8.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	0.001266	67663	Chloroforn	NonCancer	0.00E+00	8.44E-06	0.00E+00	0.00E+00	0.00E+00	8.44E-06	8.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	0.001279	67663	Chloroforn	NonCancer	0.00E+00	8.53E-06	0.00E+00	0.00E+00	0.00E+00	8.53E-06	8.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	0.001288	67663	Chloroforn	NonCancer	0.00E+00	8.58E-06	0.00E+00	0.00E+00	0.00E+00	8.58E-06	8.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	0.001293	67663	Chloroforn	NonCancer	0.00E+00	8.62E-06	0.00E+00	0.00E+00	0.00E+00	8.62E-06	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	0.001287	67663	Chloroforn	NonCancer	0.00E+00	8.58E-06	0.00E+00	0.00E+00	0.00E+00	8.58E-06	8.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	0.001146	67663	Chloroforn	NonCancer	0.00E+00	7.64E-06	0.00E+00	0.00E+00	0.00E+00	7.64E-06	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	0.000894	67663	Chloroforn	NonCancer	0.00E+00	5.96E-06	0.00E+00	0.00E+00	0.00E+00	5.96E-06	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	0.000922	67663	Chloroforn	NonCancer	0.00E+00	6.15E-06	0.00E+00	0.00E+00	0.00E+00	6.15E-06	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	0.000971	67663	Chloroforn	NonCancer	0.00E+00	6.47E-06	0.00E+00	0.00E+00	0.00E+00	6.47E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	0.001009	67663	Chloroforn	NonCancer	0.00E+00	6.73E-06	0.00E+00	0.00E+00	0.00E+00	6.73E-06	6.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	0.000968	67663	Chloroforn	NonCancer	0.00E+00	6.45E-06	0.00E+00	0.00E+00	0.00E+00	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	0.000948	67663	Chloroforn	NonCancer	0.00E+00	6.32E-06	0.00E+00	0.00E+00	0.00E+00	6.32E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	0.000969	67663	Chloroforn	NonCancer	0.00E+00	6.46E-06	0.00E+00	0.00E+00	0.00E+00	6.46E-06	6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	0.000984	67663	Chloroforn	NonCancer	0.00E+00	6.56E-06	0.00E+00	0.00E+00	0.00E+00	6.56E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	0.001203	67663	Chloroforn	NonCancer	0.00E+00	8.02E-06	0.00E+00	0.00E+00	0.00E+00	8.02E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	0.001232	67663	Chloroforn	NonCancer	0.00E+00	8.21E-06	0.00E+00	0.00E+00	0.00E+00	8.21E-06	8.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	0.001292	67663	Chloroforn	NonCancer	0.00E+00	8.62E-06	0.00E+00	0.00E+00	0.00E+00	8.62E-06	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	0.001305	67663	Chloroforn	NonCancer	0.00E+00	8.70E-06	0.00E+00	0.00E+00	0.00E+00	8.70E-06	8.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	0.001314	67663	Chloroforn	NonCancer	0.00E+00	8.76E-06	0.00E+00	0.00E+00	0.00E+00	8.76E-06	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	0.001319	67663	Chloroforn	NonCancer	0.00E+00	8.79E-06	0.00E+00	0.00E+00	0.00E+00	8.79E-06	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	0.00131	67663	Chloroforn	NonCancer	0.00E+00	8.73E-06	0.00E+00	0.00E+00	0.00E+00	8.73E-06	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	0.001301	67663	Chloroforn	NonCancer	0.00E+00	8.67E-06	0.00E+00	0.00E+00	0.00E+00	8.67E-06	8.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	0.001319	67663	Chloroforn	NonCancer	0.00E+00	8.80E-06	0.00E+00	0.00E+00	0.00E+00	8.80E-06	8.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	0.001197	67663	Chloroforn	NonCancer	0.00E+00	7.98E-06	0.00E+00	0.00E+00	0.00E+00	7.98E-06	7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	0.000987	67663	Chloroforn	NonCancer	0.00E+00	6.58E-06	0.00E+00	0.00E+00	0.00E+00	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	0.000912	67663	Chloroforn	NonCancer	0.00E+00	6.08E-06	0.00E+00	0.00E+00	0.00E+00	6.08E-06	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	0.00097	67663	Chloroforn	NonCancer	0.00E+00	6.46E-06	0.00E+00	0.00E+00	0.00E+00	6.46E-06	6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	0.001018	67663	Chloroforn	NonCancer	0.00E+00	6.79E-06	0.00E+00	0.00E+00	0.00E+00	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	0.001077	67663	Chloroforn	NonCancer	0.00E+00	7.18E-06	0.00E+00	0.00E+00	0.00E+00	7.18E-06	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	0.001038	67663	Chloroforn	NonCancer	0.00E+00	6.92E-06	0.00E+00	0.00E+00	0.00E+00	6.92E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	0.000954	67663	Chloroforn	NonCancer	0.00E+00	6.36E-06	0.00E+00	0.00E+00	0.00E+00	6.36E-06	6.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	0.000972	67663	Chloroforn	NonCancer	0.00E+00	6.48E-06	0.00E+00	0.00E+00	0.00E+00	6.48E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	0.00132	67663	Chloroforn	NonCancer	0.00E+00	8.80E-06	0.00E+00	0.00E+00	0.00E+00	8.80E-06	8.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	0.001333	67663	Chloroforn	NonCancer	0.00E+00	8.88E-06	0.00E+00	0.00E+00	0.00E+00	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	0.00134	67663	Chloroforn	NonCancer	0.00E+00	8.93E-06	0.00E+00	0.00E+00	0.00E+00	8.93E-06	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	0.001345	67663	Chloroforn	NonCancer	0.00E+00	8.97E-06	0.00E+00	0.00E+00	0.00E+00	8.97E-06	8.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	0.001346	67663	Chloroforn	NonCancer	0.00E+00	8.97E-06	0.00E+00	0.00E+00	0.00E+00	8.97E-06	8.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	0.001335	67663	Chloroforn	NonCancer	0.00E+00	8.90E-06	0.00E+00	0.00E+00	0.00E+00	8.90E-06	8.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	0.001324	67663	Chloroforn	NonCancer	0.00E+00	8.83E-06	0.00E+00	0.00E+00	0.00E+00	8.83E-06	8.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	0.00131	67663	Chloroforn	NonCancer	0.00E+00	8.73E-06	0.00E+00	0.00E+00	0.00E+00	8.73E-06	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	0.00149	67663	Chloroforn	NonCancer	0.00E+00	9.93E-06	0.00E+00	0.00E+00	0.00E+00	9.93E-06	9.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

530	ALL	598938.6	4132232	0.001373	67663	Chloroforn	NonCancer	0.00E+00	9.16E-06	0.00E+00	0.00E+00	0.00E+00	9.16E-06	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	0.001001	67663	Chloroforn	NonCancer	0.00E+00	6.68E-06	0.00E+00	0.00E+00	0.00E+00	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	0.00096	67663	Chloroforn	NonCancer	0.00E+00	6.40E-06	0.00E+00	0.00E+00	0.00E+00	6.40E-06	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	0.001018	67663	Chloroforn	NonCancer	0.00E+00	6.78E-06	0.00E+00	0.00E+00	0.00E+00	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	0.001147	67663	Chloroforn	NonCancer	0.00E+00	7.65E-06	0.00E+00	0.00E+00	0.00E+00	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	0.001068	67663	Chloroforn	NonCancer	0.00E+00	7.12E-06	0.00E+00	0.00E+00	0.00E+00	7.12E-06	7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	0.000966	67663	Chloroforn	NonCancer	0.00E+00	6.44E-06	0.00E+00	0.00E+00	0.00E+00	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	0.000956	67663	Chloroforn	NonCancer	0.00E+00	6.37E-06	0.00E+00	0.00E+00	0.00E+00	6.37E-06	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	0.000972	67663	Chloroforn	NonCancer	0.00E+00	6.48E-06	0.00E+00	0.00E+00	0.00E+00	6.48E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	0.00136	67663	Chloroforn	NonCancer	0.00E+00	9.07E-06	0.00E+00	0.00E+00	0.00E+00	9.07E-06	9.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	0.001368	67663	Chloroforn	NonCancer	0.00E+00	9.12E-06	0.00E+00	0.00E+00	0.00E+00	9.12E-06	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	0.001371	67663	Chloroforn	NonCancer	0.00E+00	9.14E-06	0.00E+00	0.00E+00	0.00E+00	9.14E-06	9.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	0.001372	67663	Chloroforn	NonCancer	0.00E+00	9.14E-06	0.00E+00	0.00E+00	0.00E+00	9.14E-06	9.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	0.001348	67663	Chloroforn	NonCancer	0.00E+00	8.99E-06	0.00E+00	0.00E+00	0.00E+00	8.99E-06	8.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	0.001332	67663	Chloroforn	NonCancer	0.00E+00	8.88E-06	0.00E+00	0.00E+00	0.00E+00	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	0.001544	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	0.001427	67663	Chloroforn	NonCancer	0.00E+00	9.51E-06	0.00E+00	0.00E+00	0.00E+00	9.51E-06	9.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	0.001008	67663	Chloroforn	NonCancer	0.00E+00	6.72E-06	0.00E+00	0.00E+00	0.00E+00	6.72E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	0.001066	67663	Chloroforn	NonCancer	0.00E+00	7.11E-06	0.00E+00	0.00E+00	0.00E+00	7.11E-06	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	0.001185	67663	Chloroforn	NonCancer	0.00E+00	7.90E-06	0.00E+00	0.00E+00	0.00E+00	7.90E-06	7.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	0.001146	67663	Chloroforn	NonCancer	0.00E+00	7.64E-06	0.00E+00	0.00E+00	0.00E+00	7.64E-06	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	0.000988	67663	Chloroforn	NonCancer	0.00E+00	6.59E-06	0.00E+00	0.00E+00	0.00E+00	6.59E-06	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	0.000954	67663	Chloroforn	NonCancer	0.00E+00	6.36E-06	0.00E+00	0.00E+00	0.00E+00	6.36E-06	6.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	0.001387	67663	Chloroforn	NonCancer	0.00E+00	9.25E-06	0.00E+00	0.00E+00	0.00E+00	9.25E-06	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	0.001395	67663	Chloroforn	NonCancer	0.00E+00	9.30E-06	0.00E+00	0.00E+00	0.00E+00	9.30E-06	9.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	0.001399	67663	Chloroforn	NonCancer	0.00E+00	9.32E-06	0.00E+00	0.00E+00	0.00E+00	9.32E-06	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	0.001398	67663	Chloroforn	NonCancer	0.00E+00	9.32E-06	0.00E+00	0.00E+00	0.00E+00	9.32E-06	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	0.001393	67663	Chloroforn	NonCancer	0.00E+00	9.29E-06	0.00E+00	0.00E+00	0.00E+00	9.29E-06	9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	0.001372	67663	Chloroforn	NonCancer	0.00E+00	9.15E-06	0.00E+00	0.00E+00	0.00E+00	9.15E-06	9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	0.001356	67663	Chloroforn	NonCancer	0.00E+00	9.04E-06	0.00E+00	0.00E+00	0.00E+00	9.04E-06	9.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	0.001699	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	0.001596	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	0.001259	67663	Chloroforn	NonCancer	0.00E+00	8.39E-06	0.00E+00	0.00E+00	0.00E+00	8.39E-06	8.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	0.001224	67663	Chloroforn	NonCancer	0.00E+00	8.16E-06	0.00E+00	0.00E+00	0.00E+00	8.16E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	0.001182	67663	Chloroforn	NonCancer	0.00E+00	7.88E-06	0.00E+00	0.00E+00	0.00E+00	7.88E-06	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	0.001073	67663	Chloroforn	NonCancer	0.00E+00	7.15E-06	0.00E+00	0.00E+00	0.00E+00	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	0.001362	67663	Chloroforn	NonCancer	0.00E+00	9.08E-06	0.00E+00	0.00E+00	0.00E+00	9.08E-06	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	0.001425	67663	Chloroforn	NonCancer	0.00E+00	9.50E-06	0.00E+00	0.00E+00	0.00E+00	9.50E-06	9.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	0.00142	67663	Chloroforn	NonCancer	0.00E+00	9.46E-06	0.00E+00	0.00E+00	0.00E+00	9.46E-06	9.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	0.001395	67663	Chloroforn	NonCancer	0.00E+00	9.30E-06	0.00E+00	0.00E+00	0.00E+00	9.30E-06	9.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	0.001378	67663	Chloroforn	NonCancer	0.00E+00	9.19E-06	0.00E+00	0.00E+00	0.00E+00	9.19E-06	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	0.001357	67663	Chloroforn	NonCancer	0.00E+00	9.05E-06	0.00E+00	0.00E+00	0.00E+00	9.05E-06	9.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	0.001747	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	0.001333	67663	Chloroforn	NonCancer	0.00E+00	8.89E-06	0.00E+00	0.00E+00	0.00E+00	8.89E-06	8.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	0.001305	67663	Chloroforn	NonCancer	0.00E+00	8.70E-06	0.00E+00	0.00E+00	0.00E+00	8.70E-06	8.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	0.001266	67663	Chloroforn	NonCancer	0.00E+00	8.44E-06	0.00E+00	0.00E+00	0.00E+00	8.44E-06	8.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	0.001163	67663	Chloroforn	NonCancer	0.00E+00	7.75E-06	0.00E+00	0.00E+00	0.00E+00	7.75E-06	7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	0.0011	67663	Chloroforn	NonCancer	0.00E+00	7.33E-06	0.00E+00	0.00E+00	0.00E+00	7.33E-06	7.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	0.001031	67663	Chloroforn	NonCancer	0.00E+00	6.88E-06	0.00E+00	0.00E+00	0.00E+00	6.88E-06	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	0.001388	67663	Chloroforn	NonCancer	0.00E+00	9.26E-06	0.00E+00	0.00E+00	0.00E+00	9.26E-06	9.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	0.001412	67663	Chloroforn	NonCancer	0.00E+00	9.41E-06	0.00E+00	0.00E+00	0.00E+00	9.41E-06	9.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	0.00145	67663	Chloroforn	NonCancer	0.00E+00	9.67E-06	0.00E+00	0.00E+00	0.00E+00	9.67E-06	9.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	0.0014	67663	Chloroforn	NonCancer	0.00E+00	9.34E-06	0.00E+00	0.00E+00	0.00E+00	9.34E-06	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	0.001378	67663	Chloroforn	NonCancer	0.00E+00	9.19E-06	0.00E+00	0.00E+00	0.00E+00	9.19E-06	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	0.001791	67663	Chloroforn	NonCancer	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	0.001384	67663	Chloroforn	NonCancer	0.00E+00	9.23E-06	0.00E+00	0.00E+00	0.00E+00	9.23E-06	9.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	0.001352	67663	Chloroforn	NonCancer	0.00E+00	9.01E-06	0.00E+00	0.00E+00	0.00E+00	9.01E-06	9.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	0.001195	67663	Chloroforn	NonCancer	0.00E+00	7.97E-06	0.00E+00	0.00E+00	0.00E+00	7.97E-06	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	0.001126	67663	Chloroforn	NonCancer	0.00E+00	7.51E-06	0.00E+00	0.00E+00	0.00E+00	7.51E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	0.001439	67663	Chloroforn	NonCancer	0.00E+00	9.59E-06	0.00E+00	0.00E+00	0.00E+00	9.59E-06	9.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	0.001479	67663	Chloroforn	NonCancer	0.00E+00	9.86E-06	0.00E+00	0.00E+00	0.00E+00	9.86E-06	9.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	0.001481	67663	Chloroforn	NonCancer	0.00E+00	9.87E-06	0.00E+00	0.00E+00	0.00E+00	9.87E-06	9.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	0.001478	67663	Chloroforn	NonCancer	0.00E+00	9.85E-06	0.00E+00	0.00E+00	0.00E+00	9.85E-06	9.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	0.001471	67663	Chloroforn	NonCancer	0.00E+00	9.81E-06	0.00E+00	0.00E+00	0.00E+00	9.81E-06	9.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	0.001399	67663	Chloroforn	NonCancer	0.00E+00	9.32E-06	0.00E+00	0.00E+00	0.00E+00	9.32E-06	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	0.001461	67663	Chloroforn	NonCancer	0.00E+00	9.74E-06	0.00E+00	0.00E+00	0.00E+00	9.74E-06	9.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	0.001436	67663	Chloroforn	NonCancer	0.00E+00	9.58E-06	0.00E+00	0.00E+00	0.00E+00	9.58E-06	9.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	0.0014	67663	Chloroforn	NonCancer	0.00E+00	9.33E-06	0.00E+00	0.00E+00	0.00E+00	9.33E-06	9.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	0.001295	67663	Chloroforn	NonCancer	0.00E+00	8.63E-06	0.00E+00	0.00E+00	0.00E+00	8.63E-06	8.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	0.001228	67663	Chloroforn	NonCancer	0.00E+00	8.19E-06	0.00E+00	0.00E+00	0.00E+00	8.19E-06	8.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	0.001152	67663	Chloroforn	NonCancer	0.00E+00	7.68E-06	0.00E+00	0.00E+00	0.00E+00	7.68E-06	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	0.001467	67663	Chloroforn	NonCancer	0.00E+00	9.78E-06	0.00E+00	0.00E+00	0.00E+00	9.78E-06	9.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	0.001486	67663	Chloroforn	NonCancer	0.00E+00	9.91E-06	0.00E+00	0.00E+00	0.00E+00	9.91E-06	9.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	0.001508	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	0.001505	67663	Chloroforn	NonCancer	0.00E+00	1.00E-05	0.00E+00	0.00E+00	0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	0.001498	67663	Chloroforn	NonCancer	0.00E+00	9.98E-06	0.00E+00	0.00E+00	0.00E+00	9.98E-06	9.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	0.001484	67663	Chloroforn	NonCancer	0.00E+00	9.89E-06	0.00E+00	0.00E+00	0.00E+00	9.89E-06	9.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	0.001534	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	0.001519	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	0.001491	67663	Chloroforn	NonCancer	0.00E+00	9.94E-06	0.00E+00	0.00E+00	0.00E+00	9.94E-06	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	0.001397	67663	Chloroforn	NonCancer	0.00E+00	9.31E-06	0.00E+00	0.00E+00	0.00E+00	9.31E-06	9.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	0.001333	67663	Chloroforn	NonCancer	0.00E+00	8.89E-06	0.00E+00	0.00E+00	0.00E+00	8.89E-06	8.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	0.00126	67663	Chloroforn	NonCancer	0.00E+00	8.40E-06	0.00E+00	0.00E+00	0.00E+00	8.40E-06	8.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	0.001536	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	0.001532	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	0.001523	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	0.00151	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	0.001491	67663	Chloroforn	NonCancer	0.00E+00	9.94E-06	0.00E+00	0.00E+00	0.00E+00	9.94E-06	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	0.00144	67663	Chloroforn	NonCancer	0.00E+00	9.60E-06	0.00E+00	0.00E+00	0.00E+00	9.60E-06	9.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	0.001409	67663	Chloroforn	NonCancer	0.00E+00	9.40E-06	0.00E+00	0.00E+00	0.00E+00	9.40E-06	9.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	0.001597	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	0.00158	67663	Chloroforn	NonCancer	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	0.001547	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	0.001442	67663	Chloroforn	NonCancer	0.00E+00	9.61E-06	0.00E+00	0.00E+00	0.00E+00	9.61E-06	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	0.001371	67663	Chloroforn	NonCancer	0.00E+00	9.14E-06	0.00E+00	0.00E+00	0.00E+00	9.14E-06	9.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	0.001291	67663	Chloroforn	NonCancer	0.00E+00	8.61E-06	0.00E+00	0.00E+00	0.00E+00	8.61E-06	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	0.001563	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	0.001559	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	0.001548	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	0.001533	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	0.001514	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	0.00146	67663	Chloroforn	NonCancer	0.00E+00	9.73E-06	0.00E+00	0.00E+00	0.00E+00	9.73E-06	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	0.001426	67663	Chloroforn	NonCancer	0.00E+00	9.51E-06	0.00E+00	0.00E+00	0.00E+00	9.51E-06	9.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	0.001552	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	0.001487	67663	Chloroforn	NonCancer	0.00E+00	9.92E-06	0.00E+00	0.00E+00	0.00E+00	9.92E-06	9.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	0.001409	67663	Chloroforn	NonCancer	0.00E+00	9.39E-06	0.00E+00	0.00E+00	0.00E+00	9.39E-06	9.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	0.001574	67663	Chloroforn	NonCancer	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

637	ALL	599718.6	4132392	0.001558	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	0.001536	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	0.001444	67663	Chloroforn	NonCancer	0.00E+00	9.63E-06	0.00E+00	0.00E+00	0.00E+00	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	0.001406	67663	Chloroforn	NonCancer	0.00E+00	9.37E-06	0.00E+00	0.00E+00	0.00E+00	9.37E-06	9.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	0.001603	67663	Chloroforn	NonCancer	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	0.001531	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	0.001445	67663	Chloroforn	NonCancer	0.00E+00	9.63E-06	0.00E+00	0.00E+00	0.00E+00	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	0.001557	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	0.00153	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	0.001461	67663	Chloroforn	NonCancer	0.00E+00	9.74E-06	0.00E+00	0.00E+00	0.00E+00	9.74E-06	9.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	0.001421	67663	Chloroforn	NonCancer	0.00E+00	9.48E-06	0.00E+00	0.00E+00	0.00E+00	9.48E-06	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	0.001479	67663	Chloroforn	NonCancer	0.00E+00	9.86E-06	0.00E+00	0.00E+00	0.00E+00	9.86E-06	9.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	0.001374	67663	Chloroforn	NonCancer	0.00E+00	9.16E-06	0.00E+00	0.00E+00	0.00E+00	9.16E-06	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	0.001435	67663	Chloroforn	NonCancer	0.00E+00	9.56E-06	0.00E+00	0.00E+00	0.00E+00	9.56E-06	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	0.001275	67663	Chloroforn	NonCancer	0.00E+00	8.50E-06	0.00E+00	0.00E+00	0.00E+00	8.50E-06	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	0.001257	67663	Chloroforn	NonCancer	0.00E+00	8.38E-06	0.00E+00	0.00E+00	0.00E+00	8.38E-06	8.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	0.00165	67663	Chloroforn	NonCancer	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	0.001447	67663	Chloroforn	NonCancer	0.00E+00	9.65E-06	0.00E+00	0.00E+00	0.00E+00	9.65E-06	9.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	0.001442	67663	Chloroforn	NonCancer	0.00E+00	9.61E-06	0.00E+00	0.00E+00	0.00E+00	9.61E-06	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	0.001328	67663	Chloroforn	NonCancer	0.00E+00	8.85E-06	0.00E+00	0.00E+00	0.00E+00	8.85E-06	8.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	0.001395	67663	Chloroforn	NonCancer	0.00E+00	9.30E-06	0.00E+00	0.00E+00	0.00E+00	9.30E-06	9.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	0.001454	67663	Chloroforn	NonCancer	0.00E+00	9.69E-06	0.00E+00	0.00E+00	0.00E+00	9.69E-06	9.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	0.001676	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	0.001675	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	0.001611	67663	Chloroforn	NonCancer	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	0.001578	67663	Chloroforn	NonCancer	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	0.0015	67663	Chloroforn	NonCancer	0.00E+00	1.00E-05	0.00E+00	0.00E+00	0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	0.001515	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	0.001562	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	0.001689	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	0.001691	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	0.001648	67663	Chloroforn	NonCancer	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	0.001622	67663	Chloroforn	NonCancer	0.00E+00	1.08E-05	0.00E+00	0.00E+00	0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	0.00159	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	0.001552	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	0.0017	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	0.001661	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	0.001631	67663	Chloroforn	NonCancer	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	0.001596	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	0.001558	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	0.001582	67663	Chloroforn	NonCancer	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	0.001619	67663	Chloroforn	NonCancer	0.00E+00	1.08E-05	0.00E+00	0.00E+00	0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	0.001631	67663	Chloroforn	NonCancer	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	0.001666	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	0.001638	67663	Chloroforn	NonCancer	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	0.001603	67663	Chloroforn	NonCancer	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	0.001619	67663	Chloroforn	NonCancer	0.00E+00	1.08E-05	0.00E+00	0.00E+00	0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	0.001642	67663	Chloroforn	NonCancer	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	0.001688	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	0.001667	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	0.00169	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	0.001636	67663	Chloroforn	NonCancer	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	0.001654	67663	Chloroforn	NonCancer	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	0.001681	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	0.001704	67663	Chloroforn	NonCancer	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	0.001741	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	0.001747	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	0.001675	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	0.001691	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	0.001697	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	0.001694	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	0.001684	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	0.001711	67663	Chloroforn	NonCancer	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	0.001738	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	0.001761	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	0.001776	67663	Chloroforn	NonCancer	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	0.001792	67663	Chloroforn	NonCancer	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	0.001795	67663	Chloroforn	NonCancer	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	0.001655	67663	Chloroforn	NonCancer	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	0.00167	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	0.001676	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	0.001674	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	0.001664	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	0.001794	67663	Chloroforn	NonCancer	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	0.001813	67663	Chloroforn	NonCancer	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	0.001827	67663	Chloroforn	NonCancer	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	0.001839	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	0.001648	67663	Chloroforn	NonCancer	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	0.001659	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	0.001708	67663	Chloroforn	NonCancer	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	0.00182	67663	Chloroforn	NonCancer	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	0.001845	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	0.001881	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	0.001881	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	0.001872	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	0.001588	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	0.001703	67663	Chloroforn	NonCancer	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	0.001752	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	0.001792	67663	Chloroforn	NonCancer	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	0.00186	67663	Chloroforn	NonCancer	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	0.001884	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	0.001902	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	0.001915	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	0.00192	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	0.001902	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	0.001597	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	0.001667	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	0.001728	67663	Chloroforn	NonCancer	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	0.001782	67663	Chloroforn	NonCancer	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	0.001827	67663	Chloroforn	NonCancer	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	0.001916	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	0.001931	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	0.001941	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	0.001946	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	0.001671	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	0.001735	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	0.001792	67663	Chloroforn	NonCancer	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

744	ALL	599438.6	4132672	0.001839	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	0.001935	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	0.001951	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	0.001957	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	0.00196	67663	Chloroforn	NonCancer	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	0.001957	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	0.001932	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	0.001911	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	0.001723	67663	Chloroforn	NonCancer	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	0.001779	67663	Chloroforn	NonCancer	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	0.00183	67663	Chloroforn	NonCancer	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	0.001871	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	0.001949	67663	Chloroforn	NonCancer	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	0.001959	67663	Chloroforn	NonCancer	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	0.001962	67663	Chloroforn	NonCancer	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	0.001959	67663	Chloroforn	NonCancer	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	0.001908	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	0.001929	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	0.001967	67663	Chloroforn	NonCancer	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	0.001838	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	0.001939	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	0.001937	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	0.001928	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	0.001885	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	0.001751	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	0.001805	67663	Chloroforn	NonCancer	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	0.001852	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	0.001888	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	0.001911	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	0.001891	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	0.001883	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	0.001848	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	0.001817	67663	Chloroforn	NonCancer	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	0.001652	67663	Chloroforn	NonCancer	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	0.0017	67663	Chloroforn	NonCancer	0.00E+00	1.13E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	0.001738	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	0.001764	67663	Chloroforn	NonCancer	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	0.001813	67663	Chloroforn	NonCancer	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	0.00176	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	0.001602	67663	Chloroforn	NonCancer	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	0.001711	67663	Chloroforn	NonCancer	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	0.001674	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	0.001647	67663	Chloroforn	NonCancer	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	0.002375	67663	Chloroforn	NonCancer	0.00E+00	1.58E-05	0.00E+00	0.00E+00	0.00E+00	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	0.001543	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	0.002488	67663	Chloroforn	NonCancer	0.00E+00	1.66E-05	0.00E+00	0.00E+00	0.00E+00	1.66E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	0.002551	67663	Chloroforn	NonCancer	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	1.70E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	0.002523	67663	Chloroforn	NonCancer	0.00E+00	1.68E-05	0.00E+00	0.00E+00	0.00E+00	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	0.001808	67663	Chloroforn	NonCancer	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	0.001756	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	0.001681	67663	Chloroforn	NonCancer	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	0.002282	67663	Chloroforn	NonCancer	0.00E+00	1.52E-05	0.00E+00	0.00E+00	0.00E+00	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	0.002405	67663	Chloroforn	NonCancer	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	0.002477	67663	Chloroforn	NonCancer	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	0.002475	67663	Chloroforn	NonCancer	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	0.002401	67663	Chloroforn	NonCancer	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	0.002504	67663	Chloroforn	NonCancer	0.00E+00	1.67E-05	0.00E+00	0.00E+00	0.00E+00	1.67E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	0.001775	67663	Chloroforn	NonCancer	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	0.00176	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	0.001712	67663	Chloroforn	NonCancer	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	0.001631	67663	Chloroforn	NonCancer	0.00E+00	1.09E-05	0.00E+00	0.00E+00	0.00E+00	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	0.001527	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	0.002073	67663	Chloroforn	NonCancer	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	0.00217	67663	Chloroforn	NonCancer	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	0.00223	67663	Chloroforn	NonCancer	0.00E+00	1.49E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	0.002245	67663	Chloroforn	NonCancer	0.00E+00	1.50E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	0.002224	67663	Chloroforn	NonCancer	0.00E+00	1.48E-05	0.00E+00	0.00E+00	0.00E+00	1.48E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	0.002843	67663	Chloroforn	NonCancer	0.00E+00	1.90E-05	0.00E+00	0.00E+00	0.00E+00	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	0.001668	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	0.001665	67663	Chloroforn	NonCancer	0.00E+00	1.11E-05	0.00E+00	0.00E+00	0.00E+00	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	0.001617	67663	Chloroforn	NonCancer	0.00E+00	1.08E-05	0.00E+00	0.00E+00	0.00E+00	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	0.001531	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	0.00142	67663	Chloroforn	NonCancer	0.00E+00	9.47E-06	0.00E+00	0.00E+00	0.00E+00	9.47E-06	9.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	0.001927	67663	Chloroforn	NonCancer	0.00E+00	1.29E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	0.001962	67663	Chloroforn	NonCancer	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	0.00201	67663	Chloroforn	NonCancer	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	0.00268	67663	Chloroforn	NonCancer	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	1.79E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	0.002895	67663	Chloroforn	NonCancer	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	1.93E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	0.002823	67663	Chloroforn	NonCancer	0.00E+00	1.88E-05	0.00E+00	0.00E+00	0.00E+00	1.88E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	0.001465	67663	Chloroforn	NonCancer	0.00E+00	9.77E-06	0.00E+00	0.00E+00	0.00E+00	9.77E-06	9.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	0.001508	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	0.001508	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	0.001459	67663	Chloroforn	NonCancer	0.00E+00	9.73E-06	0.00E+00	0.00E+00	0.00E+00	9.73E-06	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	0.001372	67663	Chloroforn	NonCancer	0.00E+00	9.15E-06	0.00E+00	0.00E+00	0.00E+00	9.15E-06	9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	0.001322	67663	Chloroforn	NonCancer	0.00E+00	8.81E-06	0.00E+00	0.00E+00	0.00E+00	8.81E-06	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	0.002175	67663	Chloroforn	NonCancer	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	0.002345	67663	Chloroforn	NonCancer	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	0.002553	67663	Chloroforn	NonCancer	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00	1.70E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	0.002623	67663	Chloroforn	NonCancer	0.00E+00	1.75E-05	0.00E+00	0.00E+00	0.00E+00	1.75E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	0.002646	67663	Chloroforn	NonCancer	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	0.001503	67663	Chloroforn	NonCancer	0.00E+00	1.00E-05	0.00E+00	0.00E+00	0.00E+00	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	0.00143	67663	Chloroforn	NonCancer	0.00E+00	9.53E-06	0.00E+00	0.00E+00	0.00E+00	9.53E-06	9.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	0.001364	67663	Chloroforn	NonCancer	0.00E+00	9.09E-06	0.00E+00	0.00E+00	0.00E+00	9.09E-06	9.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	0.001351	67663	Chloroforn	NonCancer	0.00E+00	9.01E-06	0.00E+00	0.00E+00	0.00E+00	9.01E-06	9.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	0.001434	67663	Chloroforn	NonCancer	0.00E+00	9.56E-06	0.00E+00	0.00E+00	0.00E+00	9.56E-06	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	0.001884	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	0.001924	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	0.002042	67663	Chloroforn	NonCancer	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	0.00219	67663	Chloroforn	NonCancer	0.00E+00	1.46E-05	0.00E+00	0.00E+00	0.00E+00	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	0.002298	67663	Chloroforn	NonCancer	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	0.001571	67663	Chloroforn	NonCancer	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	0.001576	67663	Chloroforn	NonCancer	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	0.001509	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	0.001857	67663	Chloroforn	NonCancer	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	0.001907	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	0.001734	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	0.001723	67663	Chloroforn	NonCancer	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

851	ALL	598998.6	4132952	0.002288	67663	Chloroforn	NonCancer	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
852	ALL	599018.6	4132952	0.002393	67663	Chloroforn	NonCancer	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
853	ALL	599338.6	4132952	0.00224	67663	Chloroforn	NonCancer	0.00E+00	1.49E-05	0.00E+00	0.00E+00	0.00E+00	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
854	ALL	599358.6	4132952	0.002037	67663	Chloroforn	NonCancer	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
855	ALL	599378.6	4132952	0.001862	67663	Chloroforn	NonCancer	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
856	ALL	599398.6	4132952	0.001906	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
857	ALL	599458.6	4132952	0.001901	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
858	ALL	598978.6	4132972	0.001899	67663	Chloroforn	NonCancer	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
859	ALL	598998.6	4132972	0.002071	67663	Chloroforn	NonCancer	0.00E+00	1.38E-05	0.00E+00	0.00E+00	0.00E+00	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
860	ALL	599018.6	4132972	0.002244	67663	Chloroforn	NonCancer	0.00E+00	1.50E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
861	ALL	599058.6	4132972	0.002504	67663	Chloroforn	NonCancer	0.00E+00	1.67E-05	0.00E+00	0.00E+00	0.00E+00	1.67E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
862	ALL	599318.6	4132972	0.002665	67663	Chloroforn	NonCancer	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	1.78E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
863	ALL	599338.6	4132972	0.002496	67663	Chloroforn	NonCancer	0.00E+00	1.66E-05	0.00E+00	0.00E+00	0.00E+00	1.66E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
864	ALL	599358.6	4132972	0.002316	67663	Chloroforn	NonCancer	0.00E+00	1.54E-05	0.00E+00	0.00E+00	0.00E+00	1.54E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
865	ALL	599378.6	4132972	0.002139	67663	Chloroforn	NonCancer	0.00E+00	1.43E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
866	ALL	599398.6	4132972	0.001998	67663	Chloroforn	NonCancer	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
867	ALL	599438.6	4132972	0.002032	67663	Chloroforn	NonCancer	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
868	ALL	598978.6	4132992	0.001879	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
869	ALL	598998.6	4132992	0.001915	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
870	ALL	599058.6	4132992	0.002375	67663	Chloroforn	NonCancer	0.00E+00	1.58E-05	0.00E+00	0.00E+00	0.00E+00	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
871	ALL	599078.6	4132992	0.002514	67663	Chloroforn	NonCancer	0.00E+00	1.68E-05	0.00E+00	0.00E+00	0.00E+00	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
872	ALL	599098.6	4132992	0.002561	67663	Chloroforn	NonCancer	0.00E+00	1.71E-05	0.00E+00	0.00E+00	0.00E+00	1.71E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
873	ALL	599358.6	4132992	0.002534	67663	Chloroforn	NonCancer	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
874	ALL	599378.6	4132992	0.002398	67663	Chloroforn	NonCancer	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
875	ALL	599418.6	4132992	0.002089	67663	Chloroforn	NonCancer	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
876	ALL	599038.6	4133012	0.001924	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
877	ALL	599058.6	4133012	0.002097	67663	Chloroforn	NonCancer	0.00E+00	1.40E-05	0.00E+00	0.00E+00	0.00E+00	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
878	ALL	599078.6	4133012	0.00226	67663	Chloroforn	NonCancer	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	1.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
879	ALL	599098.6	4133012	0.002394	67663	Chloroforn	NonCancer	0.00E+00	1.60E-05	0.00E+00	0.00E+00	0.00E+00	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
880	ALL	599118.6	4133012	0.002449	67663	Chloroforn	NonCancer	0.00E+00	1.63E-05	0.00E+00	0.00E+00	0.00E+00	1.63E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
881	ALL	599298.6	4133012	0.00277	67663	Chloroforn	NonCancer	0.00E+00	1.85E-05	0.00E+00	0.00E+00	0.00E+00	1.85E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
882	ALL	599418.6	4133012	0.002338	67663	Chloroforn	NonCancer	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
883	ALL	599038.6	4133032	0.001897	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
884	ALL	599058.6	4133032	0.001866	67663	Chloroforn	NonCancer	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
885	ALL	599078.6	4133032	0.001981	67663	Chloroforn	NonCancer	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
886	ALL	599098.6	4133032	0.002135	67663	Chloroforn	NonCancer	0.00E+00	1.42E-05	0.00E+00	0.00E+00	0.00E+00	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
887	ALL	599398.6	4133032	0.00261	67663	Chloroforn	NonCancer	0.00E+00	1.74E-05	0.00E+00	0.00E+00	0.00E+00	1.74E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
888	ALL	599058.6	4133052	0.001732	67663	Chloroforn	NonCancer	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
889	ALL	599078.6	4133052	0.001748	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
890	ALL	599238.6	4133092	0.001811	67663	Chloroforn	NonCancer	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
891	ALL	599258.6	4133092	0.001756	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
892	ALL	599278.6	4133092	0.001802	67663	Chloroforn	NonCancer	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
893	ALL	599238.6	4133112	0.001814	67663	Chloroforn	NonCancer	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
894	ALL	599258.6	4133112	0.00175	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
895	ALL	599278.6	4133112	0.001741	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
896	ALL	599298.6	4133112	0.001754	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
897	ALL	599218.6	4133132	0.001878	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
898	ALL	599238.6	4133132	0.00185	67663	Chloroforn	NonCancer	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
899	ALL	599258.6	4133132	0.00176	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
900	ALL	599278.6	4133132	0.001756	67663	Chloroforn	NonCancer	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
901	ALL	599298.6	4133132	0.001746	67663	Chloroforn	NonCancer	0.00E+00	1.16E-05	0.00E+00	0.00E+00	0.00E+00	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
902	ALL	599218.6	4133152	0.001806	67663	Chloroforn	NonCancer	0.00E+00	1.20E-05	0.00E+00	0.00E+00	0.00E+00	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
903	ALL	599258.6	4133172	0.001831	67663	Chloroforn	NonCancer	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
904	ALL	599318.6	4133172	0.001912	67663	Chloroforn	NonCancer	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
905	ALL	598518.6	4132152	0.001379	67663	Chloroforn	NonCancer	0.00E+00	9.20E-06	0.00E+00	0.00E+00	0.00E+00	9.20E-06	9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
906	ALL	598538.6	4132152	0.001443	67663	Chloroforn	NonCancer	0.00E+00	9.62E-06	0.00E+00	0.00E+00	0.00E+00	9.62E-06	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
907	ALL	598538.6	4132172	0.001429	67663	Chloroforn	NonCancer	0.00E+00	9.52E-06	0.00E+00	0.00E+00	0.00E+00	9.52E-06	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
908	ALL	598558.6	4132172	0.001491	67663	Chloroforn	NonCancer	0.00E+00	9.94E-06	0.00E+00	0.00E+00	0.00E+00	9.94E-06	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
909	ALL	598578.6	4132172	0.001546	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
910	ALL	598598.6	4132172	0.001592	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
911	ALL	598558.6	4132192	0.001478	67663	Chloroforn	NonCancer	0.00E+00	9.85E-06	0.00E+00	0.00E+00	0.00E+00	9.85E-06	9.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
912	ALL	598578.6	4132192	0.00154	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
913	ALL	598598.6	4132192	0.001593	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
914	ALL	598758.6	4132192	0.001868	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
915	ALL	598778.6	4132192	0.001871	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
916	ALL	598778.6	4132212	0.001892	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
917	ALL	598798.6	4132212	0.001882	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
918	ALL	598398.6	4132352	0.001387	67663	Chloroforn	NonCancer	0.00E+00	9.25E-06	0.00E+00	0.00E+00	0.00E+00	9.25E-06	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
919	ALL	598418.6	4132352	0.001349	67663	Chloroforn	NonCancer	0.00E+00	9.00E-06	0.00E+00	0.00E+00	0.00E+00	9.00E-06	9.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
920	ALL	598418.6	4132372	0.001415	67663	Chloroforn	NonCancer	0.00E+00	9.43E-06	0.00E+00	0.00E+00	0.00E+00	9.43E-06	9.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
921	ALL	598438.6	4132372	0.001378	67663	Chloroforn	NonCancer	0.00E+00	9.18E-06	0.00E+00	0.00E+00	0.00E+00	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
922	ALL	598458.6	4132372	0.001332	67663	Chloroforn	NonCancer	0.00E+00	8.88E-06	0.00E+00	0.00E+00	0.00E+00	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
923	ALL	598378.6	4132392	0.001498	67663	Chloroforn	NonCancer	0.00E+00	9.98E-06	0.00E+00	0.00E+00	0.00E+00	9.98E-06	9.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
924	ALL	598438.6	4132392	0.001444	67663	Chloroforn	NonCancer	0.00E+00	9.63E-06	0.00E+00	0.00E+00	0.00E+00	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
925	ALL	598458.6	4132392	0.001407	67663	Chloroforn	NonCancer	0.00E+00	9.38E-06	0.00E+00	0.00E+00	0.00E+00	9.38E-06	9.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
926	ALL	598378.6	4132412	0.001516	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
927	ALL	598398.6	4132412	0.001518	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
928	ALL	598418.6	4132412	0.001512	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
929	ALL	598438.6	4132412	0.001496	67663	Chloroforn	NonCancer	0.00E+00	9.98E-06	0.00E+00	0.00E+00	0.00E+00	9.98E-06	9.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
930	ALL	598458.6	4132412	0.001471	67663	Chloroforn	NonCancer	0.00E+00	9.80E-06	0.00E+00	0.00E+00	0.00E+00	9.80E-06	9.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
931	ALL	598398.6	4132432	0.001531	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
932	ALL	598418.6	4132432	0.001538	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
933	ALL	598438.6	4132432	0.001533	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
934	ALL	598438.6	4132452	0.001555	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
935	ALL	598518.6	4132152	0.001379	67663	Chloroforn	NonCancer	0.00E+00	9.20E-06	0.00E+00	0.00E+00	0.00E+00	9.20E-06	9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
936	ALL	598538.6	4132152	0.001443	67663	Chloroforn	NonCancer	0.00E+00	9.62E-06	0.00E+00	0.00E+00	0.00E+00	9.62E-06	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
937	ALL	598538.6	4132172	0.001429	67663	Chloroforn	NonCancer	0.00E+00	9.52E-06	0.00E+00	0.00E+00	0.00E+00	9.52E-06	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
938	ALL	598558.6	4132172	0.001491	67663	Chloroforn	NonCancer	0.00E+00	9.94E-06	0.00E+00	0.00E+00	0.00E+00	9.94E-06	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
939	ALL	598578.6	4132172	0.001546	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
940	ALL	598598.6	4132172	0.001592	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
941	ALL	598558.6	4132192	0.001478	67663	Chloroforn	NonCancer	0.00E+00	9.85E-06	0.00E+00	0.00E+00	0.00E+00	9.85E-06	9.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
942	ALL	598578.6	4132192	0.00154	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
943	ALL	598598.6	4132192	0.001593	67663	Chloroforn	NonCancer	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
944	ALL	598758.6	4132192	0.001868	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
945	ALL	598778.6	4132192	0.001871	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
946	ALL	598778.6	4132212	0.001892	67663	Chloroforn	NonCancer	0.00E+00	1.26E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
947	ALL	598798.6	4132212	0.001882	67663	Chloroforn	NonCancer	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
948	ALL	598398.6	4132352	0.001387	67663	Chloroforn	NonCancer	0.00E+00	9.25E-06	0.00E+00	0.00E+00	0.00E+00	9.25E-06	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
949	ALL	598418.6	4132352	0.001349	67663	Chloroforn	NonCancer	0.00E+00	9.00E-06	0.00E+00	0.00E+00	0.00E+00	9.00E-06	9.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
950	ALL	598418.6	4132372	0.001415	67663	Chloroforn	NonCancer	0.00E+00	9.43E-06	0.00E+00	0.00E+00	0.00E+00	9.43E-06	9.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
951	ALL	598438.6	4132372	0.001378	67663	Chloroforn	NonCancer	0.00E+00	9.18E-06	0.00E+00	0.00E+00	0.00E+00	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
952	ALL	598458.6	4132372	0.001332	67663	Chloroforn	NonCancer	0.00E+00	8.88E-06	0.00E+00	0.00E+00	0.00E+00	8.88E-06	8.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
953	ALL	598378.6	4132392	0.001498	67663	Chloroforn	NonCancer	0.00E+00	9.98E-06	0.00E+00	0.00E+00	0.00E+00	9.98E-06	9.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
954	ALL	598438.6	4132392	0.001444	67663	Chloroforn	NonCancer	0.00E+00	9.63E-06	0.00E+00	0.00E+00	0.00E+00	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
955	ALL	598458.6	4132392	0.001407	67663	Chloroforn	NonCancer	0.00E+00	9.38E-06	0.00E+00	0.00E+00	0.00E+00	9.38E-06	9.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
956	ALL	598378.6	4132412	0.001516	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
957	ALL	598398.6	4132412	0.001518	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	

958	ALL	598418.6	4132412	0.001512	67663	Chloroforn	NonCancer	0.00E+00	1.01E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	0.001496	67663	Chloroforn	NonCancer	0.00E+00	9.98E-06	0.00E+00	0.00E+00	0.00E+00	9.98E-06	9.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	0.001471	67663	Chloroforn	NonCancer	0.00E+00	9.80E-06	0.00E+00	0.00E+00	0.00E+00	9.80E-06	9.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	0.001531	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	0.001538	67663	Chloroforn	NonCancer	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	0.001533	67663	Chloroforn	NonCancer	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	0.001555	67663	Chloroforn	NonCancer	0.00E+00	1.04E-05	0.00E+00	0.00E+00	0.00E+00	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	0.005153	75092	Methylene	NonCancer	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	0.005218	75092	Methylene	NonCancer	3.73E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	0.004627	75092	Methylene	NonCancer	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	0.004901	75092	Methylene	NonCancer	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	0.005052	75092	Methylene	NonCancer	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	0.00558	75092	Methylene	NonCancer	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	0.00641	75092	Methylene	NonCancer	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	0.007464	75092	Methylene	NonCancer	5.33E-07	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	0.005157	75092	Methylene	NonCancer	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	0.00571	75092	Methylene	NonCancer	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	0.006039	75092	Methylene	NonCancer	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	0.006206	75092	Methylene	NonCancer	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	0.007077	75092	Methylene	NonCancer	5.05E-07	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	0.007335	75092	Methylene	NonCancer	5.24E-07	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	0.005319	75092	Methylene	NonCancer	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	0.005613	75092	Methylene	NonCancer	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	0.006367	75092	Methylene	NonCancer	4.55E-07	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	0.006371	75092	Methylene	NonCancer	4.55E-07	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	0.005979	75092	Methylene	NonCancer	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	0.005923	75092	Methylene	NonCancer	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	0.00475	75092	Methylene	NonCancer	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	0.004948	75092	Methylene	NonCancer	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	0.006007	75092	Methylene	NonCancer	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	0.005365	75092	Methylene	NonCancer	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	0.004711	75092	Methylene	NonCancer	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	0.005066	75092	Methylene	NonCancer	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	0.005164	75092	Methylene	NonCancer	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	0.005513	75092	Methylene	NonCancer	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	0.004956	75092	Methylene	NonCancer	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	0.004623	75092	Methylene	NonCancer	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	0.005374	75092	Methylene	NonCancer	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	0.005369	75092	Methylene	NonCancer	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	0.004967	75092	Methylene	NonCancer	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	0.004814	75092	Methylene	NonCancer	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	0.004398	75092	Methylene	NonCancer	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	0.004533	75092	Methylene	NonCancer	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	0.004792	75092	Methylene	NonCancer	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	0.004759	75092	Methylene	NonCancer	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	0.005485	75092	Methylene	NonCancer	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	0.005303	75092	Methylene	NonCancer	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	0.005109	75092	Methylene	NonCancer	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	0.00506	75092	Methylene	NonCancer	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	0.005122	75092	Methylene	NonCancer	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	0.004949	75092	Methylene	NonCancer	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	0.004378	75092	Methylene	NonCancer	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	0.004754	75092	Methylene	NonCancer	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	0.00492	75092	Methylene	NonCancer	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	0.005064	75092	Methylene	NonCancer	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	0.005042	75092	Methylene	NonCancer	3.60E-07	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	0.005198	75092	Methylene	NonCancer	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	0.005159	75092	Methylene	NonCancer	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	0.004597	75092	Methylene	NonCancer	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	0.004977	75092	Methylene	NonCancer	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	0.005193	75092	Methylene	NonCancer	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	0.004681	75092	Methylene	NonCancer	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	0.004787	75092	Methylene	NonCancer	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	0.004613	75092	Methylene	NonCancer	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	0.005009	75092	Methylene	NonCancer	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	0.00542	75092	Methylene	NonCancer	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	0.005131	75092	Methylene	NonCancer	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	0.004751	75092	Methylene	NonCancer	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	0.005113	75092	Methylene	NonCancer	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	0.005209	75092	Methylene	NonCancer	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	0.004448	75092	Methylene	NonCancer	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	0.004366	75092	Methylene	NonCancer	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	0.004608	75092	Methylene	NonCancer	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	0.004592	75092	Methylene	NonCancer	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	0.00437	75092	Methylene	NonCancer	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	0.004976	75092	Methylene	NonCancer	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	0.004628	75092	Methylene	NonCancer	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	0.00506	75092	Methylene	NonCancer	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	0.004556	75092	Methylene	NonCancer	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	0.003974	75092	Methylene	NonCancer	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	0.004311	75092	Methylene	NonCancer	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	0.004419	75092	Methylene	NonCancer	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	0.004329	75092	Methylene	NonCancer	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	0.004085	75092	Methylene	NonCancer	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	0.003885	75092	Methylene	NonCancer	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	0.004769	75092	Methylene	NonCancer	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	0.00447	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	0.004877	75092	Methylene	NonCancer	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	0.004558	75092	Methylene	NonCancer	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	0.004159	75092	Methylene	NonCancer	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	0.00418	75092	Methylene	NonCancer	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	0.004049	75092	Methylene	NonCancer	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	0.003802	75092	Methylene	NonCancer	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	0.003661	75092	Methylene	NonCancer	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	0.003591	75092	Methylene	NonCancer	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	0.003924	75092	Methylene	NonCancer	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	0.003771	75092	Methylene	NonCancer	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	0.003528	75092	Methylene	NonCancer	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	0.003446	75092	Methylene	NonCancer	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	0.003733	75092	Methylene	NonCancer	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	0.003668	75092	Methylene	NonCancer	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	0.003508	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	0.00328	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	0.003182	75092	Methylene	NonCancer	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	0.003509	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	0.003515	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	0.003428	75092	Methylene	NonCancer	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

101	ALL	600318.6	4131332	0.003051	75092	Methylene	NonCancer	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	0.003001	75092	Methylene	NonCancer	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	0.002902	75092	Methylene	NonCancer	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	0.003171	75092	Methylene	NonCancer	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	0.00327	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	0.003327	75092	Methylene	NonCancer	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	0.003304	75092	Methylene	NonCancer	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	0.003048	75092	Methylene	NonCancer	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	0.002955	75092	Methylene	NonCancer	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	0.002881	75092	Methylene	NonCancer	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	0.002839	75092	Methylene	NonCancer	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	0.002751	75092	Methylene	NonCancer	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	0.003094	75092	Methylene	NonCancer	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	0.003034	75092	Methylene	NonCancer	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	0.003123	75092	Methylene	NonCancer	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	0.002998	75092	Methylene	NonCancer	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	0.002846	75092	Methylene	NonCancer	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	0.002806	75092	Methylene	NonCancer	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	0.002727	75092	Methylene	NonCancer	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	0.002502	75092	Methylene	NonCancer	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	0.003085	75092	Methylene	NonCancer	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	0.002986	75092	Methylene	NonCancer	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	0.002955	75092	Methylene	NonCancer	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	0.00292	75092	Methylene	NonCancer	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	0.002971	75092	Methylene	NonCancer	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	0.002914	75092	Methylene	NonCancer	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	0.002808	75092	Methylene	NonCancer	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	0.002707	75092	Methylene	NonCancer	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	0.002664	75092	Methylene	NonCancer	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	0.002548	75092	Methylene	NonCancer	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	0.002478	75092	Methylene	NonCancer	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	0.002383	75092	Methylene	NonCancer	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	0.002279	75092	Methylene	NonCancer	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	0.002875	75092	Methylene	NonCancer	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	0.002805	75092	Methylene	NonCancer	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	0.002741	75092	Methylene	NonCancer	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	0.002635	75092	Methylene	NonCancer	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	0.00245	75092	Methylene	NonCancer	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	0.002418	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	0.002356	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	0.00227	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	0.002174	75092	Methylene	NonCancer	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	0.002049	75092	Methylene	NonCancer	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	0.002649	75092	Methylene	NonCancer	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	0.002452	75092	Methylene	NonCancer	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	0.002408	75092	Methylene	NonCancer	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	0.002331	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	0.002244	75092	Methylene	NonCancer	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	0.002075	75092	Methylene	NonCancer	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	0.002031	75092	Methylene	NonCancer	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	0.0032	75092	Methylene	NonCancer	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	0.00254	75092	Methylene	NonCancer	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	0.002368	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	0.002337	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	0.002071	75092	Methylene	NonCancer	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	0.001987	75092	Methylene	NonCancer	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	0.001947	75092	Methylene	NonCancer	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	0.003115	75092	Methylene	NonCancer	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	0.002999	75092	Methylene	NonCancer	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	0.002858	75092	Methylene	NonCancer	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	0.002296	75092	Methylene	NonCancer	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	0.002257	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	0.001906	75092	Methylene	NonCancer	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	0.003152	75092	Methylene	NonCancer	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	0.003072	75092	Methylene	NonCancer	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	0.002898	75092	Methylene	NonCancer	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	0.002963	75092	Methylene	NonCancer	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	0.003064	75092	Methylene	NonCancer	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	0.003017	75092	Methylene	NonCancer	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	0.002832	75092	Methylene	NonCancer	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	0.002553	75092	Methylene	NonCancer	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	0.002355	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	0.002855	75092	Methylene	NonCancer	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	0.002972	75092	Methylene	NonCancer	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	0.002954	75092	Methylene	NonCancer	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	0.002493	75092	Methylene	NonCancer	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	0.002373	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	0.00231	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	0.002287	75092	Methylene	NonCancer	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	0.002595	75092	Methylene	NonCancer	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	0.002751	75092	Methylene	NonCancer	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	0.002878	75092	Methylene	NonCancer	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	0.002885	75092	Methylene	NonCancer	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	0.002557	75092	Methylene	NonCancer	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	0.00243	75092	Methylene	NonCancer	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	0.002313	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	0.002245	75092	Methylene	NonCancer	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	0.002193	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	0.00213	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	0.002119	75092	Methylene	NonCancer	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	0.002646	75092	Methylene	NonCancer	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	0.002784	75092	Methylene	NonCancer	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	0.002537	75092	Methylene	NonCancer	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	0.002368	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	0.00225	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	0.002175	75092	Methylene	NonCancer	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	0.002127	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	0.002085	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	0.002471	75092	Methylene	NonCancer	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	0.002419	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	0.002675	75092	Methylene	NonCancer	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	0.002517	75092	Methylene	NonCancer	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	0.002321	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	0.002195	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	0.002124	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	0.002058	75092	Methylene	NonCancer	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	0.002038	75092	Methylene	NonCancer	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

208	ALL	600038.6	4131612	0.002411	75092	Methylene	NonCancer	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	0.002383	75092	Methylene	NonCancer	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	0.002337	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	0.002445	75092	Methylene	NonCancer	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	0.00262	75092	Methylene	NonCancer	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	0.002489	75092	Methylene	NonCancer	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	0.002279	75092	Methylene	NonCancer	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	0.002162	75092	Methylene	NonCancer	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	0.001995	75092	Methylene	NonCancer	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	0.001984	75092	Methylene	NonCancer	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	0.002337	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	0.0023	75092	Methylene	NonCancer	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	0.002259	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	0.002579	75092	Methylene	NonCancer	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	0.002272	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	0.001968	75092	Methylene	NonCancer	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	0.001954	75092	Methylene	NonCancer	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	0.001934	75092	Methylene	NonCancer	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	0.002252	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	0.002266	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	0.002221	75092	Methylene	NonCancer	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	0.002185	75092	Methylene	NonCancer	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	0.002418	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	0.0025	75092	Methylene	NonCancer	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	0.002499	75092	Methylene	NonCancer	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	0.002416	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	0.001978	75092	Methylene	NonCancer	1.41E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	0.001958	75092	Methylene	NonCancer	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	0.002186	75092	Methylene	NonCancer	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	0.002199	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	0.002153	75092	Methylene	NonCancer	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	0.002333	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	0.002422	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	0.002436	75092	Methylene	NonCancer	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	0.002373	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	0.001983	75092	Methylene	NonCancer	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	0.002084	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	0.002124	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	0.002136	75092	Methylene	NonCancer	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	0.002124	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	0.002249	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	0.002346	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	0.002372	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	0.002326	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	0.002041	75092	Methylene	NonCancer	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	0.002008	75092	Methylene	NonCancer	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	0.002015	75092	Methylene	NonCancer	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	0.002019	75092	Methylene	NonCancer	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	0.002065	75092	Methylene	NonCancer	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	0.002076	75092	Methylene	NonCancer	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	0.002053	75092	Methylene	NonCancer	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	0.002058	75092	Methylene	NonCancer	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	0.002168	75092	Methylene	NonCancer	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	0.00227	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	0.002308	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	0.002032	75092	Methylene	NonCancer	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	0.002009	75092	Methylene	NonCancer	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	0.00204	75092	Methylene	NonCancer	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	0.002056	75092	Methylene	NonCancer	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	0.00208	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	0.002091	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	0.002098	75092	Methylene	NonCancer	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	0.002197	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	0.00215	75092	Methylene	NonCancer	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	0.002033	75092	Methylene	NonCancer	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	0.00205	75092	Methylene	NonCancer	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	0.002056	75092	Methylene	NonCancer	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	0.002101	75092	Methylene	NonCancer	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	0.002113	75092	Methylene	NonCancer	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	0.002122	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	0.002124	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	0.002126	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	0.002114	75092	Methylene	NonCancer	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	0.002027	75092	Methylene	NonCancer	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	0.002072	75092	Methylene	NonCancer	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	0.002094	75092	Methylene	NonCancer	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	0.00211	75092	Methylene	NonCancer	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	0.002137	75092	Methylene	NonCancer	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	0.002147	75092	Methylene	NonCancer	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	0.002148	75092	Methylene	NonCancer	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	0.00214	75092	Methylene	NonCancer	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	0.002123	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	0.002076	75092	Methylene	NonCancer	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	0.002092	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	0.002113	75092	Methylene	NonCancer	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	0.002129	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	0.00216	75092	Methylene	NonCancer	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	0.002165	75092	Methylene	NonCancer	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	0.002155	75092	Methylene	NonCancer	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	0.002078	75092	Methylene	NonCancer	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	0.00205	75092	Methylene	NonCancer	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	0.002107	75092	Methylene	NonCancer	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	0.002131	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	0.002147	75092	Methylene	NonCancer	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	0.002158	75092	Methylene	NonCancer	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	0.002184	75092	Methylene	NonCancer	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	0.002193	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	0.002195	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	0.002191	75092	Methylene	NonCancer	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	0.002089	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	0.002179	75092	Methylene	NonCancer	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	0.002217	75092	Methylene	NonCancer	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	0.00222	75092	Methylene	NonCancer	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	0.002217	75092	Methylene	NonCancer	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	0.002156	75092	Methylene	NonCancer	1.54E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	0.002172	75092	Methylene	NonCancer	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	0.002198	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

315	ALL	600118.6	4131872	0.002215	75092	Methylene	NonCancer	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	0.002241	75092	Methylene	NonCancer	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	0.002346	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	0.002422	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	0.002296	75092	Methylene	NonCancer	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	0.002312	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	0.002316	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	0.002271	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	0.002364	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	0.002442	75092	Methylene	NonCancer	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	0.002328	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	0.00229	75092	Methylene	NonCancer	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	0.002383	75092	Methylene	NonCancer	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	0.002556	75092	Methylene	NonCancer	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	0.002318	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	0.002339	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	0.002345	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	0.002203	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	0.002313	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	0.002535	75092	Methylene	NonCancer	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	0.002569	75092	Methylene	NonCancer	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	0.002319	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	0.002344	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	0.002355	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	0.002369	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	0.002387	75092	Methylene	NonCancer	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	0.002398	75092	Methylene	NonCancer	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	0.00239	75092	Methylene	NonCancer	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	0.002373	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	0.002124	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	0.002222	75092	Methylene	NonCancer	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	0.002334	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	0.002499	75092	Methylene	NonCancer	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	0.002553	75092	Methylene	NonCancer	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	0.002585	75092	Methylene	NonCancer	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	0.002341	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	0.002358	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	0.00239	75092	Methylene	NonCancer	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	0.002411	75092	Methylene	NonCancer	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	0.002415	75092	Methylene	NonCancer	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	0.0024	75092	Methylene	NonCancer	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	0.002122	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	0.00224	75092	Methylene	NonCancer	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	0.002518	75092	Methylene	NonCancer	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	0.002571	75092	Methylene	NonCancer	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	0.002333	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	0.002358	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	0.002369	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	0.002433	75092	Methylene	NonCancer	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	0.002442	75092	Methylene	NonCancer	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	0.002426	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	0.002471	75092	Methylene	NonCancer	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	0.002513	75092	Methylene	NonCancer	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	0.00255	75092	Methylene	NonCancer	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	0.002615	75092	Methylene	NonCancer	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	0.002122	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	0.002129	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	0.002457	75092	Methylene	NonCancer	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	0.002533	75092	Methylene	NonCancer	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	0.002322	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	0.002354	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	0.00237	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	0.002454	75092	Methylene	NonCancer	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	0.002469	75092	Methylene	NonCancer	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	0.002478	75092	Methylene	NonCancer	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	0.002522	75092	Methylene	NonCancer	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	0.002564	75092	Methylene	NonCancer	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	0.002602	75092	Methylene	NonCancer	1.86E-07	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	0.002668	75092	Methylene	NonCancer	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	0.002676	75092	Methylene	NonCancer	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	0.002146	75092	Methylene	NonCancer	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	0.002473	75092	Methylene	NonCancer	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	0.002546	75092	Methylene	NonCancer	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	0.002343	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	0.002368	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	0.00249	75092	Methylene	NonCancer	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	0.002529	75092	Methylene	NonCancer	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	0.002576	75092	Methylene	NonCancer	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	0.00262	75092	Methylene	NonCancer	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	0.002656	75092	Methylene	NonCancer	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	0.002682	75092	Methylene	NonCancer	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	0.002723	75092	Methylene	NonCancer	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	0.002729	75092	Methylene	NonCancer	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	0.00273	75092	Methylene	NonCancer	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	0.00209	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	0.002399	75092	Methylene	NonCancer	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	0.002489	75092	Methylene	NonCancer	1.78E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	0.002271	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	0.002327	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	0.002362	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	0.002379	75092	Methylene	NonCancer	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	0.002518	75092	Methylene	NonCancer	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	0.00258	75092	Methylene	NonCancer	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	0.002629	75092	Methylene	NonCancer	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	0.002675	75092	Methylene	NonCancer	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	0.002713	75092	Methylene	NonCancer	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	0.002739	75092	Methylene	NonCancer	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	0.002784	75092	Methylene	NonCancer	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	0.002784	75092	Methylene	NonCancer	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	0.002083	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	0.002503	75092	Methylene	NonCancer	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	0.002257	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	0.002207	75092	Methylene	NonCancer	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	0.002377	75092	Methylene	NonCancer	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	0.002535	75092	Methylene	NonCancer	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	0.002544	75092	Methylene	NonCancer	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	0.002684	75092	Methylene	NonCancer	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

422	ALL	599878.6	4132092	0.00273	75092	Methylene	NonCancer	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	0.002768	75092	Methylene	NonCancer	1.98E-07	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	0.002796	75092	Methylene	NonCancer	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	0.002839	75092	Methylene	NonCancer	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	0.002839	75092	Methylene	NonCancer	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	0.002834	75092	Methylene	NonCancer	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	0.002145	75092	Methylene	NonCancer	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	0.002068	75092	Methylene	NonCancer	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	0.00231	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	0.00242	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	0.002274	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	0.002236	75092	Methylene	NonCancer	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	0.002333	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	0.002564	75092	Methylene	NonCancer	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	0.002742	75092	Methylene	NonCancer	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	0.002853	75092	Methylene	NonCancer	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	0.002876	75092	Methylene	NonCancer	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	0.002896	75092	Methylene	NonCancer	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	0.002894	75092	Methylene	NonCancer	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	0.002887	75092	Methylene	NonCancer	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	0.002362	75092	Methylene	NonCancer	1.69E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	0.002186	75092	Methylene	NonCancer	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	0.002186	75092	Methylene	NonCancer	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	0.002314	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	0.002424	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	0.002277	75092	Methylene	NonCancer	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	0.002251	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	0.002208	75092	Methylene	NonCancer	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	0.002303	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	0.002348	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	0.002375	75092	Methylene	NonCancer	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	0.002615	75092	Methylene	NonCancer	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	0.002685	75092	Methylene	NonCancer	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	0.002801	75092	Methylene	NonCancer	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	0.002848	75092	Methylene	NonCancer	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	0.002885	75092	Methylene	NonCancer	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	0.002952	75092	Methylene	NonCancer	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	0.002943	75092	Methylene	NonCancer	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	0.002399	75092	Methylene	NonCancer	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	0.002229	75092	Methylene	NonCancer	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	0.00207	75092	Methylene	NonCancer	1.48E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	0.002193	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	0.002322	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	0.002258	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	0.002226	75092	Methylene	NonCancer	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	0.00232	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	0.002355	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	0.00274	75092	Methylene	NonCancer	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	0.002906	75092	Methylene	NonCancer	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	0.002946	75092	Methylene	NonCancer	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	0.002973	75092	Methylene	NonCancer	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	0.002993	75092	Methylene	NonCancer	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	0.002999	75092	Methylene	NonCancer	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	0.002979	75092	Methylene	NonCancer	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	0.002602	75092	Methylene	NonCancer	1.86E-07	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	0.002439	75092	Methylene	NonCancer	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	0.002082	75092	Methylene	NonCancer	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	0.002197	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	0.002319	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	0.002327	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	0.002237	75092	Methylene	NonCancer	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	0.0022	75092	Methylene	NonCancer	1.57E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	0.002285	75092	Methylene	NonCancer	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	0.00233	75092	Methylene	NonCancer	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	0.002357	75092	Methylene	NonCancer	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	0.002799	75092	Methylene	NonCancer	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	0.002965	75092	Methylene	NonCancer	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	0.003006	75092	Methylene	NonCancer	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	0.003037	75092	Methylene	NonCancer	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	0.003056	75092	Methylene	NonCancer	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	0.003069	75092	Methylene	NonCancer	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	0.003054	75092	Methylene	NonCancer	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	0.002721	75092	Methylene	NonCancer	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	0.002123	75092	Methylene	NonCancer	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	0.00219	75092	Methylene	NonCancer	1.56E-07	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	0.002304	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	0.002395	75092	Methylene	NonCancer	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	0.002297	75092	Methylene	NonCancer	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	0.002251	75092	Methylene	NonCancer	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	0.002299	75092	Methylene	NonCancer	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	0.002335	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	0.002856	75092	Methylene	NonCancer	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	0.002924	75092	Methylene	NonCancer	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	0.003068	75092	Methylene	NonCancer	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	0.003099	75092	Methylene	NonCancer	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	0.003119	75092	Methylene	NonCancer	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	0.003132	75092	Methylene	NonCancer	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	0.00311	75092	Methylene	NonCancer	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	0.003088	75092	Methylene	NonCancer	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	0.003132	75092	Methylene	NonCancer	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	0.002842	75092	Methylene	NonCancer	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	0.002344	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	0.002164	75092	Methylene	NonCancer	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	0.002302	75092	Methylene	NonCancer	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	0.002416	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	0.002556	75092	Methylene	NonCancer	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	0.002464	75092	Methylene	NonCancer	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	0.002265	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	0.002308	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	0.003134	75092	Methylene	NonCancer	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	0.003163	75092	Methylene	NonCancer	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	0.003181	75092	Methylene	NonCancer	2.27E-07	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	0.003193	75092	Methylene	NonCancer	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	0.003195	75092	Methylene	NonCancer	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	0.003168	75092	Methylene	NonCancer	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	0.003143	75092	Methylene	NonCancer	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	0.003109	75092	Methylene	NonCancer	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

529	ALL	598918.6	4132232	0.003537	75092	Methylene	NonCancer	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	0.00326	75092	Methylene	NonCancer	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	0.002377	75092	Methylene	NonCancer	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	0.002278	75092	Methylene	NonCancer	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	0.002416	75092	Methylene	NonCancer	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	0.002723	75092	Methylene	NonCancer	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	0.002535	75092	Methylene	NonCancer	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	0.002293	75092	Methylene	NonCancer	1.64E-07	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	0.002269	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	0.002307	75092	Methylene	NonCancer	1.65E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	0.003229	75092	Methylene	NonCancer	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	0.003246	75092	Methylene	NonCancer	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	0.003255	75092	Methylene	NonCancer	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	0.003256	75092	Methylene	NonCancer	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	0.0032	75092	Methylene	NonCancer	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	0.003163	75092	Methylene	NonCancer	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	0.003664	75092	Methylene	NonCancer	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	0.003387	75092	Methylene	NonCancer	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	0.002393	75092	Methylene	NonCancer	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	0.002531	75092	Methylene	NonCancer	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	0.002812	75092	Methylene	NonCancer	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	0.002721	75092	Methylene	NonCancer	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	0.002345	75092	Methylene	NonCancer	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	0.002265	75092	Methylene	NonCancer	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	0.003293	75092	Methylene	NonCancer	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	0.003313	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	0.00332	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	0.003318	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	0.003307	75092	Methylene	NonCancer	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	0.003257	75092	Methylene	NonCancer	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	0.003218	75092	Methylene	NonCancer	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	0.004034	75092	Methylene	NonCancer	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	0.003789	75092	Methylene	NonCancer	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	0.002988	75092	Methylene	NonCancer	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	0.002906	75092	Methylene	NonCancer	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	0.002805	75092	Methylene	NonCancer	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	0.002548	75092	Methylene	NonCancer	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	0.003233	75092	Methylene	NonCancer	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	0.003383	75092	Methylene	NonCancer	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	0.00337	75092	Methylene	NonCancer	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	0.003312	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	0.003271	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	0.003221	75092	Methylene	NonCancer	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	0.004146	75092	Methylene	NonCancer	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	0.003164	75092	Methylene	NonCancer	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	0.003097	75092	Methylene	NonCancer	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	0.003006	75092	Methylene	NonCancer	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	0.00276	75092	Methylene	NonCancer	1.97E-07	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	0.002611	75092	Methylene	NonCancer	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	0.002448	75092	Methylene	NonCancer	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	0.003296	75092	Methylene	NonCancer	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	0.003351	75092	Methylene	NonCancer	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	0.003442	75092	Methylene	NonCancer	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	0.003324	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	0.003271	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	0.004252	75092	Methylene	NonCancer	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	0.003286	75092	Methylene	NonCancer	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	0.00321	75092	Methylene	NonCancer	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	0.002837	75092	Methylene	NonCancer	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	0.002673	75092	Methylene	NonCancer	1.91E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	0.003416	75092	Methylene	NonCancer	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	0.003511	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	0.003515	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	0.003508	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	0.003491	75092	Methylene	NonCancer	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	0.00332	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	0.003468	75092	Methylene	NonCancer	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	0.003409	75092	Methylene	NonCancer	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	0.003323	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	0.003074	75092	Methylene	NonCancer	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	0.002916	75092	Methylene	NonCancer	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	0.002735	75092	Methylene	NonCancer	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	0.003483	75092	Methylene	NonCancer	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	0.003528	75092	Methylene	NonCancer	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	0.00358	75092	Methylene	NonCancer	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	0.003574	75092	Methylene	NonCancer	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	0.003555	75092	Methylene	NonCancer	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	0.003523	75092	Methylene	NonCancer	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	0.003642	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	0.003607	75092	Methylene	NonCancer	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	0.003538	75092	Methylene	NonCancer	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	0.003316	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	0.003165	75092	Methylene	NonCancer	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	0.002991	75092	Methylene	NonCancer	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	0.003645	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	0.003636	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	0.003616	75092	Methylene	NonCancer	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	0.003584	75092	Methylene	NonCancer	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	0.003538	75092	Methylene	NonCancer	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	0.003418	75092	Methylene	NonCancer	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	0.003346	75092	Methylene	NonCancer	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	0.003791	75092	Methylene	NonCancer	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	0.00375	75092	Methylene	NonCancer	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	0.003671	75092	Methylene	NonCancer	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	0.003422	75092	Methylene	NonCancer	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	0.003255	75092	Methylene	NonCancer	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	0.003064	75092	Methylene	NonCancer	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	0.00371	75092	Methylene	NonCancer	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	0.003701	75092	Methylene	NonCancer	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	0.003675	75092	Methylene	NonCancer	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	0.00364	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	0.003593	75092	Methylene	NonCancer	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	0.003466	75092	Methylene	NonCancer	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	0.003386	75092	Methylene	NonCancer	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	0.003685	75092	Methylene	NonCancer	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	0.003531	75092	Methylene	NonCancer	2.52E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	0.003345	75092	Methylene	NonCancer	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

636	ALL	599698.6	4132392	0.003736	75092	Methylene	NonCancer	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	0.003698	75092	Methylene	NonCancer	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	0.003646	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	0.003428	75092	Methylene	NonCancer	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	0.003337	75092	Methylene	NonCancer	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	0.003806	75092	Methylene	NonCancer	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	0.003634	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	0.00343	75092	Methylene	NonCancer	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	0.003697	75092	Methylene	NonCancer	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	0.003631	75092	Methylene	NonCancer	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	0.003467	75092	Methylene	NonCancer	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	0.003374	75092	Methylene	NonCancer	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	0.003511	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	0.003262	75092	Methylene	NonCancer	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	0.003406	75092	Methylene	NonCancer	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	0.003026	75092	Methylene	NonCancer	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	0.002984	75092	Methylene	NonCancer	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	0.003916	75092	Methylene	NonCancer	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	0.003435	75092	Methylene	NonCancer	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	0.003423	75092	Methylene	NonCancer	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	0.003152	75092	Methylene	NonCancer	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	0.003311	75092	Methylene	NonCancer	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	0.003451	75092	Methylene	NonCancer	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	0.003978	75092	Methylene	NonCancer	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	0.003975	75092	Methylene	NonCancer	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	0.003823	75092	Methylene	NonCancer	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	0.003747	75092	Methylene	NonCancer	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	0.003562	75092	Methylene	NonCancer	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	0.003597	75092	Methylene	NonCancer	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	0.003708	75092	Methylene	NonCancer	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	0.004009	75092	Methylene	NonCancer	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	0.004015	75092	Methylene	NonCancer	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	0.003913	75092	Methylene	NonCancer	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	0.00385	75092	Methylene	NonCancer	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	0.003774	75092	Methylene	NonCancer	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	0.003685	75092	Methylene	NonCancer	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	0.004036	75092	Methylene	NonCancer	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	0.003943	75092	Methylene	NonCancer	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	0.003872	75092	Methylene	NonCancer	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	0.003789	75092	Methylene	NonCancer	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	0.003698	75092	Methylene	NonCancer	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	0.003755	75092	Methylene	NonCancer	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	0.003844	75092	Methylene	NonCancer	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	0.003871	75092	Methylene	NonCancer	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	0.003954	75092	Methylene	NonCancer	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	0.003889	75092	Methylene	NonCancer	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	0.003805	75092	Methylene	NonCancer	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	0.003844	75092	Methylene	NonCancer	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	0.003898	75092	Methylene	NonCancer	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	0.004007	75092	Methylene	NonCancer	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	0.003958	75092	Methylene	NonCancer	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	0.004012	75092	Methylene	NonCancer	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	0.003884	75092	Methylene	NonCancer	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	0.003925	75092	Methylene	NonCancer	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	0.003991	75092	Methylene	NonCancer	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	0.004044	75092	Methylene	NonCancer	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	0.004134	75092	Methylene	NonCancer	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	0.004146	75092	Methylene	NonCancer	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	0.003977	75092	Methylene	NonCancer	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	0.004014	75092	Methylene	NonCancer	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	0.004028	75092	Methylene	NonCancer	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	0.004021	75092	Methylene	NonCancer	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	0.003998	75092	Methylene	NonCancer	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	0.004063	75092	Methylene	NonCancer	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	0.004127	75092	Methylene	NonCancer	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	0.004179	75092	Methylene	NonCancer	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	0.004217	75092	Methylene	NonCancer	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	0.004254	75092	Methylene	NonCancer	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	0.00426	75092	Methylene	NonCancer	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	0.003929	75092	Methylene	NonCancer	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	0.003964	75092	Methylene	NonCancer	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	0.003977	75092	Methylene	NonCancer	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	0.003974	75092	Methylene	NonCancer	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	0.00395	75092	Methylene	NonCancer	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	0.004258	75092	Methylene	NonCancer	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	0.004303	75092	Methylene	NonCancer	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	0.004338	75092	Methylene	NonCancer	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	0.004366	75092	Methylene	NonCancer	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	0.003911	75092	Methylene	NonCancer	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	0.003938	75092	Methylene	NonCancer	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	0.004054	75092	Methylene	NonCancer	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	0.00432	75092	Methylene	NonCancer	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	0.004379	75092	Methylene	NonCancer	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	0.004464	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	0.004465	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	0.004443	75092	Methylene	NonCancer	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	0.003769	75092	Methylene	NonCancer	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	0.004042	75092	Methylene	NonCancer	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	0.00416	75092	Methylene	NonCancer	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	0.004255	75092	Methylene	NonCancer	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	0.004415	75092	Methylene	NonCancer	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	0.004472	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	0.004516	75092	Methylene	NonCancer	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	0.004545	75092	Methylene	NonCancer	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	0.004558	75092	Methylene	NonCancer	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	0.004515	75092	Methylene	NonCancer	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	0.003791	75092	Methylene	NonCancer	2.71E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	0.003957	75092	Methylene	NonCancer	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	0.004102	75092	Methylene	NonCancer	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	0.004229	75092	Methylene	NonCancer	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	0.004337	75092	Methylene	NonCancer	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	0.004548	75092	Methylene	NonCancer	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	0.004583	75092	Methylene	NonCancer	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	0.004609	75092	Methylene	NonCancer	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	0.00462	75092	Methylene	NonCancer	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	0.003966	75092	Methylene	NonCancer	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	0.00412	75092	Methylene	NonCancer	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

743	ALL	599418.6	4132672	0.004253	75092	Methylene	NonCancer	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	0.004366	75092	Methylene	NonCancer	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	0.004593	75092	Methylene	NonCancer	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	0.004631	75092	Methylene	NonCancer	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	0.004646	75092	Methylene	NonCancer	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	0.004652	75092	Methylene	NonCancer	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	0.004645	75092	Methylene	NonCancer	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	0.004586	75092	Methylene	NonCancer	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	0.004536	75092	Methylene	NonCancer	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	0.00409	75092	Methylene	NonCancer	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	0.004223	75092	Methylene	NonCancer	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	0.004343	75092	Methylene	NonCancer	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	0.004441	75092	Methylene	NonCancer	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	0.004626	75092	Methylene	NonCancer	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	0.004651	75092	Methylene	NonCancer	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	0.004657	75092	Methylene	NonCancer	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	0.004649	75092	Methylene	NonCancer	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	0.004528	75092	Methylene	NonCancer	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	0.004579	75092	Methylene	NonCancer	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	0.00467	75092	Methylene	NonCancer	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	0.004364	75092	Methylene	NonCancer	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	0.004603	75092	Methylene	NonCancer	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	0.004598	75092	Methylene	NonCancer	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	0.004577	75092	Methylene	NonCancer	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	0.004474	75092	Methylene	NonCancer	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	0.004157	75092	Methylene	NonCancer	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	0.004285	75092	Methylene	NonCancer	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	0.004396	75092	Methylene	NonCancer	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	0.004482	75092	Methylene	NonCancer	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	0.004537	75092	Methylene	NonCancer	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	0.004488	75092	Methylene	NonCancer	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	0.004471	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	0.004387	75092	Methylene	NonCancer	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	0.004314	75092	Methylene	NonCancer	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	0.003921	75092	Methylene	NonCancer	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	0.004035	75092	Methylene	NonCancer	2.88E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	0.004126	75092	Methylene	NonCancer	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	0.004187	75092	Methylene	NonCancer	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	0.004304	75092	Methylene	NonCancer	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	0.004178	75092	Methylene	NonCancer	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	0.003803	75092	Methylene	NonCancer	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	0.004061	75092	Methylene	NonCancer	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	0.003974	75092	Methylene	NonCancer	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	0.003911	75092	Methylene	NonCancer	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	0.005638	75092	Methylene	NonCancer	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	0.003663	75092	Methylene	NonCancer	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	0.005905	75092	Methylene	NonCancer	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	0.006056	75092	Methylene	NonCancer	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	0.005989	75092	Methylene	NonCancer	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	0.004291	75092	Methylene	NonCancer	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	0.004169	75092	Methylene	NonCancer	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	0.00399	75092	Methylene	NonCancer	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	0.005416	75092	Methylene	NonCancer	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	0.00571	75092	Methylene	NonCancer	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	0.005879	75092	Methylene	NonCancer	4.20E-07	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	0.005875	75092	Methylene	NonCancer	4.20E-07	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	0.005699	75092	Methylene	NonCancer	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	0.005945	75092	Methylene	NonCancer	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	0.004213	75092	Methylene	NonCancer	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	0.004179	75092	Methylene	NonCancer	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	0.004064	75092	Methylene	NonCancer	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	0.003872	75092	Methylene	NonCancer	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	0.003625	75092	Methylene	NonCancer	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	0.00492	75092	Methylene	NonCancer	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	0.005152	75092	Methylene	NonCancer	3.68E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	0.005294	75092	Methylene	NonCancer	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	0.005329	75092	Methylene	NonCancer	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	0.00528	75092	Methylene	NonCancer	3.77E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	0.00675	75092	Methylene	NonCancer	4.82E-07	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	0.003959	75092	Methylene	NonCancer	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	0.003953	75092	Methylene	NonCancer	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	0.003839	75092	Methylene	NonCancer	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	0.003633	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	0.003371	75092	Methylene	NonCancer	2.41E-07	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	0.004575	75092	Methylene	NonCancer	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	0.004657	75092	Methylene	NonCancer	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	0.004771	75092	Methylene	NonCancer	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	0.006362	75092	Methylene	NonCancer	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	0.006872	75092	Methylene	NonCancer	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	0.006701	75092	Methylene	NonCancer	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	0.003478	75092	Methylene	NonCancer	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	0.00358	75092	Methylene	NonCancer	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	0.003579	75092	Methylene	NonCancer	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	0.003464	75092	Methylene	NonCancer	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	0.003257	75092	Methylene	NonCancer	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	0.003137	75092	Methylene	NonCancer	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	0.005162	75092	Methylene	NonCancer	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	0.005568	75092	Methylene	NonCancer	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	0.00606	75092	Methylene	NonCancer	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	0.006226	75092	Methylene	NonCancer	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	0.006281	75092	Methylene	NonCancer	4.49E-07	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	0.003567	75092	Methylene	NonCancer	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	0.003394	75092	Methylene	NonCancer	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	0.003238	75092	Methylene	NonCancer	2.31E-07	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	0.003208	75092	Methylene	NonCancer	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	0.003404	75092	Methylene	NonCancer	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	0.004472	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	0.004566	75092	Methylene	NonCancer	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	0.004847	75092	Methylene	NonCancer	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	0.005198	75092	Methylene	NonCancer	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	0.005455	75092	Methylene	NonCancer	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	0.003729	75092	Methylene	NonCancer	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	0.003742	75092	Methylene	NonCancer	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	0.003582	75092	Methylene	NonCancer	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	0.004408	75092	Methylene	NonCancer	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	0.004527	75092	Methylene	NonCancer	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	0.004115	75092	Methylene	NonCancer	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

850	ALL	598898.6	4132952	0.00409	75092	Methylene	NonCancer	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	0.005431	75092	Methylene	NonCancer	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	0.005681	75092	Methylene	NonCancer	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	0.005318	75092	Methylene	NonCancer	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	0.004836	75092	Methylene	NonCancer	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	0.004419	75092	Methylene	NonCancer	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	0.004524	75092	Methylene	NonCancer	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	0.004512	75092	Methylene	NonCancer	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	0.004507	75092	Methylene	NonCancer	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	0.004916	75092	Methylene	NonCancer	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	0.005326	75092	Methylene	NonCancer	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	0.005945	75092	Methylene	NonCancer	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	0.006327	75092	Methylene	NonCancer	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	0.005925	75092	Methylene	NonCancer	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	0.005498	75092	Methylene	NonCancer	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	0.005079	75092	Methylene	NonCancer	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	0.004742	75092	Methylene	NonCancer	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	0.004824	75092	Methylene	NonCancer	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	0.00446	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	0.004545	75092	Methylene	NonCancer	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	0.005638	75092	Methylene	NonCancer	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	0.005969	75092	Methylene	NonCancer	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	0.00608	75092	Methylene	NonCancer	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	0.006015	75092	Methylene	NonCancer	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	0.005691	75092	Methylene	NonCancer	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	0.004959	75092	Methylene	NonCancer	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	0.004568	75092	Methylene	NonCancer	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	0.004978	75092	Methylene	NonCancer	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	0.005365	75092	Methylene	NonCancer	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	0.005683	75092	Methylene	NonCancer	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	0.005815	75092	Methylene	NonCancer	4.15E-07	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	0.006575	75092	Methylene	NonCancer	4.70E-07	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	0.00555	75092	Methylene	NonCancer	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	0.004504	75092	Methylene	NonCancer	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	0.004429	75092	Methylene	NonCancer	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	0.004703	75092	Methylene	NonCancer	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	0.005068	75092	Methylene	NonCancer	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	0.006195	75092	Methylene	NonCancer	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	0.004112	75092	Methylene	NonCancer	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	0.00415	75092	Methylene	NonCancer	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	0.004299	75092	Methylene	NonCancer	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	0.004168	75092	Methylene	NonCancer	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	0.004278	75092	Methylene	NonCancer	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	0.004306	75092	Methylene	NonCancer	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	0.004153	75092	Methylene	NonCancer	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	0.004132	75092	Methylene	NonCancer	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	0.004164	75092	Methylene	NonCancer	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	0.004458	75092	Methylene	NonCancer	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	0.004392	75092	Methylene	NonCancer	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	0.004177	75092	Methylene	NonCancer	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	0.004168	75092	Methylene	NonCancer	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	0.004145	75092	Methylene	NonCancer	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	0.004288	75092	Methylene	NonCancer	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	0.004347	75092	Methylene	NonCancer	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	0.00454	75092	Methylene	NonCancer	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	0.003274	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	0.003424	75092	Methylene	NonCancer	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	0.003391	75092	Methylene	NonCancer	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	0.00354	75092	Methylene	NonCancer	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	0.00367	75092	Methylene	NonCancer	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	0.003779	75092	Methylene	NonCancer	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	0.003509	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	0.003656	75092	Methylene	NonCancer	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	0.003782	75092	Methylene	NonCancer	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	0.004435	75092	Methylene	NonCancer	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	0.00444	75092	Methylene	NonCancer	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	0.004492	75092	Methylene	NonCancer	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	0.004467	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	0.003292	75092	Methylene	NonCancer	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	0.003203	75092	Methylene	NonCancer	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	0.003359	75092	Methylene	NonCancer	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	0.00327	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	0.003162	75092	Methylene	NonCancer	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	0.003555	75092	Methylene	NonCancer	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	0.003428	75092	Methylene	NonCancer	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	0.003341	75092	Methylene	NonCancer	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	0.003598	75092	Methylene	NonCancer	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	0.003605	75092	Methylene	NonCancer	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	0.00359	75092	Methylene	NonCancer	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	0.003552	75092	Methylene	NonCancer	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	0.003491	75092	Methylene	NonCancer	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	0.003635	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	0.00365	75092	Methylene	NonCancer	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	0.00364	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	0.003692	75092	Methylene	NonCancer	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	0.003274	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	0.003424	75092	Methylene	NonCancer	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	0.003391	75092	Methylene	NonCancer	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	0.00354	75092	Methylene	NonCancer	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	0.00367	75092	Methylene	NonCancer	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	0.003779	75092	Methylene	NonCancer	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	0.003509	75092	Methylene	NonCancer	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	0.003656	75092	Methylene	NonCancer	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	0.003782	75092	Methylene	NonCancer	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	0.004435	75092	Methylene	NonCancer	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	0.00444	75092	Methylene	NonCancer	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	0.004492	75092	Methylene	NonCancer	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	0.004467	75092	Methylene	NonCancer	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	0.003292	75092	Methylene	NonCancer	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	0.003203	75092	Methylene	NonCancer	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	0.003359	75092	Methylene	NonCancer	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	0.00327	75092	Methylene	NonCancer	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	0.003162	75092	Methylene	NonCancer	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	0.003555	75092	Methylene	NonCancer	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	0.003428	75092	Methylene	NonCancer	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	0.003341	75092	Methylene	NonCancer	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	0.003598	75092	Methylene	NonCancer	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

957	ALL	598398.6	4132412	0.003605	75092	Methylene	NonCancer	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	0.00359	75092	Methylene	NonCancer	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	0.003552	75092	Methylene	NonCancer	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	0.003491	75092	Methylene	NonCancer	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	0.003635	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	0.00365	75092	Methylene	NonCancer	2.61E-07	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	0.00364	75092	Methylene	NonCancer	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	0.003692	75092	Methylene	NonCancer	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	6.18E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	6.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	5.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	5.88E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	6.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	6.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	7.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	8.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	6.18E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	6.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	7.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	7.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	8.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	8.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	6.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	6.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	7.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	7.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	7.17E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	7.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	5.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	5.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	7.20E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	6.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	5.65E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	6.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	6.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	6.61E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	5.94E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	5.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	6.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	6.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	5.96E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	5.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	5.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	5.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	5.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	5.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	6.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	6.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	6.13E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	6.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	6.14E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	5.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	5.25E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	5.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	5.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	6.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	6.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	6.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	6.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	5.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	5.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	6.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	5.61E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	5.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	5.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	6.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	6.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	6.15E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	5.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	6.13E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	6.25E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	5.33E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	5.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	5.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	5.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	5.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	5.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	5.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	6.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	5.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	4.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	5.17E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	5.30E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	5.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	4.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	4.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	5.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	5.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	5.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	5.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	4.99E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	5.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	4.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	4.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	4.39E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	4.31E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	4.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	4.52E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	4.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	4.13E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	4.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	4.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	3.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	3.82E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

100	ALL	600258.6	4131332	4.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	3.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	3.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	3.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	3.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	3.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	3.99E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	3.96E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	3.65E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	3.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	3.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	3.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	3.30E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	3.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	3.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	3.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	3.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	3.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	3.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	3.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	3.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	3.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	3.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	3.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	3.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	3.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	3.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	3.37E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	3.25E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	3.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	3.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	2.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	2.86E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	2.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	3.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	3.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	3.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	3.16E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	2.94E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	2.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	2.61E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	2.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	3.18E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	2.94E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	2.89E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	2.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	2.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	2.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	2.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	3.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	3.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	2.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	2.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	2.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	2.33E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	3.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	3.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	3.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	2.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	2.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	2.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	3.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	3.68E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	3.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	3.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	3.67E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	3.62E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	3.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	3.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	2.82E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	3.42E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	3.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	3.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	2.99E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	2.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	2.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	3.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	3.30E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	3.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	3.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	3.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	2.91E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	2.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	2.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	2.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	3.17E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	3.34E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	3.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	2.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	2.61E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	2.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	2.96E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	3.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	3.02E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	2.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

207	ALL	600318.6	4131592	2.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	2.89E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	2.86E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	2.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	2.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	3.14E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	2.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	2.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	2.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	2.39E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	2.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	2.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	2.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	2.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	3.09E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	2.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	2.34E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	2.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	2.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	2.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	2.62E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	3.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	3.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	2.37E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	2.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	2.62E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	2.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	2.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	2.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	2.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	2.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	2.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	2.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	2.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	2.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	2.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	2.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	2.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	2.42E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	2.42E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	2.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	2.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	2.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	2.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	2.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	2.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	2.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	2.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	2.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	2.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	2.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	2.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	2.52E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	2.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	2.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	2.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	2.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	2.52E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	2.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	2.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	2.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	2.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	2.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	2.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	2.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	2.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	2.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	2.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	2.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	2.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	2.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	2.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	2.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	2.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	2.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	2.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	2.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	2.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	2.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	2.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	2.62E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	2.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	2.61E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	2.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	2.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	2.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	2.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	2.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

314	ALL	600158.6	4131852	2.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	2.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	2.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	2.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	2.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	2.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	2.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	2.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	2.86E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	3.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	2.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	2.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	3.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	3.08E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	2.82E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	2.86E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	2.88E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	2.87E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	2.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	2.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	3.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	3.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	3.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	2.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	2.87E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	2.89E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	2.88E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	2.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	2.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	3.02E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	3.08E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	2.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	2.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	2.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	2.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	2.91E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	2.96E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	3.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	3.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	3.14E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	2.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	2.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	3.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	2.82E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	2.94E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	2.96E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	2.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	3.02E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	3.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	3.12E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	3.20E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	3.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	2.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	2.96E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	3.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	2.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	2.99E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	3.03E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	3.09E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	3.14E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	3.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	3.22E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	3.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	3.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	3.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	2.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	2.88E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	2.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	2.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	2.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	2.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	3.02E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	3.09E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	3.15E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	3.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	3.25E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	3.28E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	3.34E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	3.34E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	2.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	3.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	2.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	2.65E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	2.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	3.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	3.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

421	ALL	599858.6	4132092	3.22E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	3.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	3.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	3.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	3.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	3.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	3.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	2.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	2.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	2.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	2.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	2.68E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	2.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	3.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	3.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	3.42E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	3.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	3.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	3.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	3.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	2.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	2.62E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	2.62E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	2.91E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	2.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	2.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	2.65E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	2.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	2.82E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	2.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	3.14E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	3.22E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	3.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	3.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	3.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	3.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	3.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	2.88E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	2.67E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	2.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	2.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	2.67E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	2.82E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	3.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	3.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	3.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	3.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	3.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	3.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	3.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	3.12E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	2.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	2.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	2.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	2.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	2.68E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	2.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	2.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	2.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	2.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	3.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	3.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	3.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	3.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	3.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	3.68E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	3.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	3.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	2.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	2.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	2.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	2.87E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	2.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	2.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	2.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	2.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	3.42E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	3.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	3.68E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	3.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	3.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	3.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	3.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	3.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	3.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	3.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	2.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	2.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	3.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	2.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	2.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	3.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	3.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	3.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	3.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	3.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	3.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	3.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

528	ALL	599938.6	4132212	3.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	4.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	3.91E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	2.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	2.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	2.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	3.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	3.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	2.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	2.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	3.87E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	3.89E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	3.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	3.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	3.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	3.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	4.39E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	4.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	2.87E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	3.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	3.37E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	3.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	2.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	2.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	3.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	3.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	3.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	3.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	3.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	3.91E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	3.86E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	4.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	4.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	3.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	3.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	3.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	3.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	3.88E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	4.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	4.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	3.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	3.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	3.86E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	4.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	3.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	3.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	3.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	3.31E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	3.13E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	2.94E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	3.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	4.02E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	4.13E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	3.99E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	3.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	5.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	3.94E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	3.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	3.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	3.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	4.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	4.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	3.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	4.16E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	4.09E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	3.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	3.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	3.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	3.28E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	4.18E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	4.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	4.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	4.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	4.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	4.22E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	4.37E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	4.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	4.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	3.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	3.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	3.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	4.37E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	4.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	4.34E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	4.30E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	4.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	4.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	4.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	4.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	4.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	4.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	4.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	3.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	3.67E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	4.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	4.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	4.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	4.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	4.31E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	4.16E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	4.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	4.42E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	4.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

635	ALL	599318.6	4132392	4.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	4.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	4.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	4.37E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	4.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	4.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	4.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	4.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	4.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	4.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	4.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	4.16E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	4.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	3.91E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	4.08E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	3.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	3.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	4.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	4.12E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	4.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	3.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	3.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	4.14E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	4.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	4.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	4.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	4.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	4.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	4.31E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	4.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	4.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	4.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	4.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	4.62E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	4.52E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	4.42E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	4.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	4.73E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	4.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	4.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	4.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	4.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	4.61E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	4.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	4.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	4.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	4.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	4.61E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	4.67E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	4.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	4.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	4.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	4.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	4.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	4.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	4.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	4.96E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	4.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	4.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	4.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	4.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	4.82E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	4.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	4.87E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	4.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	5.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	5.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	5.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	5.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	4.71E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	4.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	4.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	4.77E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	4.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	5.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	5.16E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	5.20E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	5.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	4.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	4.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	4.86E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	5.18E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	5.25E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	5.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	5.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	5.33E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	4.52E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	4.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	4.99E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	5.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	5.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	5.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	5.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	5.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	5.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	5.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	4.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	4.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	4.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	5.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	5.20E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	5.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	5.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	5.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	5.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	4.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

742	ALL	599398.6	4132672	4.94E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	5.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	5.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	5.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	5.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	5.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	5.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	5.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	5.50E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	5.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	4.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	5.06E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	5.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	5.33E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	5.55E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	5.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	5.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	5.57E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	5.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	5.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	5.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	5.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	5.52E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	5.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	5.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	5.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	4.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	5.14E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	5.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	5.37E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	5.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	5.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	5.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	5.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	5.17E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	4.70E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	4.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	4.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	5.02E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	5.16E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	5.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	4.56E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	4.87E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	4.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	4.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	6.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	4.39E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	7.08E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	7.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	7.18E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	5.15E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	5.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	4.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	6.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	6.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	7.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	7.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	6.83E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	7.13E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	5.05E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	5.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	4.87E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	4.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	4.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	5.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	6.18E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	6.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	6.39E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	6.33E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	8.09E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	4.75E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	4.74E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	4.60E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	4.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	4.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	5.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	5.58E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	5.72E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	7.63E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	8.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	8.04E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	4.17E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	4.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	4.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	4.15E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	3.91E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	3.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	6.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	6.68E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	7.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	7.46E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	7.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	4.28E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	4.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	3.88E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	3.85E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	4.08E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	5.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	5.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	5.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	6.23E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	6.54E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	4.47E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	4.49E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	4.30E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	5.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	5.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

849	ALL	599458.6	4132932	4.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	4.90E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	6.51E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	6.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	6.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	5.80E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	5.30E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	5.42E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	5.41E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	5.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	5.89E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	6.39E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	7.13E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	7.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	7.10E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	6.59E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	6.09E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	5.69E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	5.78E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	5.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	5.45E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	6.76E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	7.16E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	7.29E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	7.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	6.82E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	5.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	5.48E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	5.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	6.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	6.81E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	6.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	7.88E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	6.66E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	5.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	5.31E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	5.64E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	6.08E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	7.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	4.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	4.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	5.15E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	5.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	5.13E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	5.16E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	4.98E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	4.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	4.99E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	5.35E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	5.27E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	5.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	5.00E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	4.97E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	5.14E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	5.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	5.44E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	3.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	4.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	4.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	4.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	4.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	4.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	4.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	4.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	5.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	5.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	5.39E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	5.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	3.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	3.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	4.03E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	3.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	3.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	4.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	4.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	4.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	4.31E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	4.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	4.30E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	4.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	4.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	4.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	4.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	4.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	4.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	3.93E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	4.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	4.07E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	4.24E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	4.40E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	4.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	4.21E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	4.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	4.53E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	5.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	5.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	5.39E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	5.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	3.95E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	3.84E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	4.03E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	3.92E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	3.79E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	4.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	4.11E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	4.01E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

956	ALL	598378.6	4132412	4.31E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	4.32E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	4.30E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	4.26E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	4.19E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	4.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	4.38E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	4.36E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	4.43E-05	91203	Naphthale	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	0.000229	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-08	7.37E-08	0.00E+00	7.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	0.000231	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-08	7.46E-08	0.00E+00	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	0.000205	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-08	6.62E-08	0.00E+00	6.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	0.000217	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-08	7.01E-08	0.00E+00	7.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	0.000224	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-08	7.23E-08	0.00E+00	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	0.000247	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-08	7.98E-08	0.00E+00	7.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	0.000284	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-08	9.17E-08	0.00E+00	9.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	0.000331	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-07	1.07E-07	0.00E+00	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	0.000229	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-08	7.38E-08	0.00E+00	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	0.000253	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-08	8.17E-08	0.00E+00	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	0.000268	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-08	8.64E-08	0.00E+00	8.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	0.000275	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-08	8.88E-08	0.00E+00	8.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	0.000314	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-07	1.01E-07	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	0.000325	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-07	1.05E-07	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	0.000236	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-08	7.61E-08	0.00E+00	7.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	0.000249	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-08	8.03E-08	0.00E+00	8.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	0.000282	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-08	9.11E-08	0.00E+00	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	0.000283	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-08	9.11E-08	0.00E+00	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	0.000265	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-08	8.55E-08	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	0.000263	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-08	8.47E-08	0.00E+00	8.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	0.000211	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-08	6.80E-08	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	0.000219	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-08	7.08E-08	0.00E+00	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	0.000266	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-08	8.59E-08	0.00E+00	8.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	0.000238	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-08	7.67E-08	0.00E+00	7.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	0.000209	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-08	6.74E-08	0.00E+00	6.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	0.000225	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-08	7.25E-08	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	0.000229	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-08	7.39E-08	0.00E+00	7.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	0.000244	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-08	7.89E-08	0.00E+00	7.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	0.00022	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-08	7.09E-08	0.00E+00	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	0.000205	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-08	6.61E-08	0.00E+00	6.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	0.000238	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-08	7.69E-08	0.00E+00	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	0.000238	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-08	7.68E-08	0.00E+00	7.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	0.00022	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-08	7.11E-08	0.00E+00	7.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	0.000213	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-08	6.89E-08	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	0.000195	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-08	6.29E-08	0.00E+00	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	0.000201	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-08	6.48E-08	0.00E+00	6.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	0.000213	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-08	6.86E-08	0.00E+00	6.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	0.000211	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-08	6.81E-08	0.00E+00	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	0.000243	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-08	7.85E-08	0.00E+00	7.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	0.000235	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-08	7.59E-08	0.00E+00	7.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	0.000227	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-08	7.31E-08	0.00E+00	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	0.000224	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-08	7.24E-08	0.00E+00	7.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	0.000227	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-08	7.33E-08	0.00E+00	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	0.000219	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-08	7.08E-08	0.00E+00	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	0.000194	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-08	6.26E-08	0.00E+00	6.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	0.000211	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-08	6.80E-08	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	0.000218	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-08	7.04E-08	0.00E+00	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	0.000225	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-08	7.24E-08	0.00E+00	7.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	0.000224	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-08	7.21E-08	0.00E+00	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	0.000231	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-08	7.44E-08	0.00E+00	7.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	0.000229	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-08	7.38E-08	0.00E+00	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	0.000204	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-08	6.58E-08	0.00E+00	6.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	0.000221	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	0.00023	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-08	7.43E-08	0.00E+00	7.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	0.000208	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-08	6.70E-08	0.00E+00	6.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	0.000212	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-08	6.85E-08	0.00E+00	6.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	0.000205	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-08	6.60E-08	0.00E+00	6.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	0.000222	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-08	7.17E-08	0.00E+00	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	0.00024	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-08	7.75E-08	0.00E+00	7.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	0.000228	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-08	7.34E-08	0.00E+00	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	0.000211	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-08	6.80E-08	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	0.000227	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-08	7.31E-08	0.00E+00	7.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	0.000231	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-08	7.45E-08	0.00E+00	7.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	0.000197	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-08	6.36E-08	0.00E+00	6.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	0.000194	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-08	6.25E-08	0.00E+00	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	0.000204	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-08	6.59E-08	0.00E+00	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	0.000204	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-08	6.57E-08	0.00E+00	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	0.000194	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-08	6.25E-08	0.00E+00	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	0.000221	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	0.000205	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-08	6.62E-08	0.00E+00	6.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	0.000224	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-08	7.24E-08	0.00E+00	7.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	0.000202	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	6.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	0.000176	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-08	5.69E-08	0.00E+00	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	0.000191	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-08	6.17E-08	0.00E+00	6.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	0.000196	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-08	6.32E-08	0.00E+00	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	0.000192	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-08	6.19E-08	0.00E+00	6.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	0.000181	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-08	5.84E-08	0.00E+00	5.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	0.000172	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-08	5.56E-08	0.00E+00	5.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	0.000212	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-08	6.82E-08	0.00E+00	6.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	0.000198	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-08	6.39E-08	0.00E+00	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	0.000216	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-08	6.98E-08	0.00E+00	6.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	0.000202	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	6.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	0.000184	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-08	5.95E-08	0.00E+00	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	0.000185	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-08	5.98E-08	0.00E+00	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	0.00018	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-08	5.79E-08	0.00E+00	5.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	0.000169	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-08	5.44E-08	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-08	5.24E-08	0.00E+00	5.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-08	5.14E-08	0.00E+00	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	0.000174	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-08	5.61E-08	0.00E+00	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	0.000167	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-08	5.39E-08	0.00E+00	5.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-08	5.05E-08	0.00E+00	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	0.000153	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-08	4.93E-08	0.00E+00	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	0.000166	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-08	5.34E-08	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	0.000163	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-08	5.25E-08	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-08	4.69E-08	0.00E+00	4.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	0.000141	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-08	4.55E-08	0.00E+00	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

99	ALL	600238.6	4131332	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-08	5.03E-08	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	0.000152	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	4.90E-08	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	0.000135	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-08	4.36E-08	0.00E+00	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	0.000133	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-08	4.29E-08	0.00E+00	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	0.000129	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-08	4.15E-08	0.00E+00	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	0.000141	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-08	4.54E-08	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-08	4.68E-08	0.00E+00	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	0.000148	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-08	4.76E-08	0.00E+00	4.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-08	4.73E-08	0.00E+00	4.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	0.000135	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-08	4.36E-08	0.00E+00	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	0.000131	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-08	4.23E-08	0.00E+00	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	0.000128	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-08	4.12E-08	0.00E+00	4.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-08	4.06E-08	0.00E+00	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	0.000122	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-08	3.94E-08	0.00E+00	3.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	0.000137	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-08	4.43E-08	0.00E+00	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	0.000135	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	0.000138	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-08	4.47E-08	0.00E+00	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	0.000133	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-08	4.29E-08	0.00E+00	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-08	4.07E-08	0.00E+00	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	0.000124	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-08	4.01E-08	0.00E+00	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-08	3.90E-08	0.00E+00	3.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	0.000111	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	0.000137	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-08	4.41E-08	0.00E+00	4.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	0.000132	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-08	4.27E-08	0.00E+00	4.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	0.000131	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-08	4.23E-08	0.00E+00	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	0.000129	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-08	4.18E-08	0.00E+00	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	0.000132	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	0.000129	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-08	4.17E-08	0.00E+00	4.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	0.000125	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-08	4.02E-08	0.00E+00	4.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	0.00012	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-08	3.87E-08	0.00E+00	3.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	0.000118	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-08	3.81E-08	0.00E+00	3.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-08	3.64E-08	0.00E+00	3.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	0.00011	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-08	3.55E-08	0.00E+00	3.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-08	3.41E-08	0.00E+00	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-08	3.26E-08	0.00E+00	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	0.000127	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-08	4.11E-08	0.00E+00	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	0.000124	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-08	4.01E-08	0.00E+00	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	0.000122	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-08	3.92E-08	0.00E+00	3.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	0.000117	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-08	3.77E-08	0.00E+00	3.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	0.000109	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	3.37E-08	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	9.64E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-08	3.11E-08	0.00E+00	3.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	9.09E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-08	2.93E-08	0.00E+00	2.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	0.000117	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-08	3.79E-08	0.00E+00	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	0.000109	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-08	3.45E-08	0.00E+00	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-08	3.33E-08	0.00E+00	3.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	9.95E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-08	3.21E-08	0.00E+00	3.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	9.20E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-08	2.97E-08	0.00E+00	2.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	9.01E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-08	2.91E-08	0.00E+00	2.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	0.000142	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-08	4.58E-08	0.00E+00	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-08	3.34E-08	0.00E+00	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	9.19E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-08	2.96E-08	0.00E+00	2.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	8.81E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-08	2.84E-08	0.00E+00	2.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	8.64E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-08	2.79E-08	0.00E+00	2.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	0.000138	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-08	4.46E-08	0.00E+00	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	0.000133	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-08	4.29E-08	0.00E+00	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	0.000127	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-08	4.09E-08	0.00E+00	4.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-08	3.28E-08	0.00E+00	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	0.0001	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	3.23E-08	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	8.45E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-08	2.73E-08	0.00E+00	2.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	0.00014	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-08	4.51E-08	0.00E+00	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	0.000136	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-08	4.39E-08	0.00E+00	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	0.000129	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-08	4.15E-08	0.00E+00	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	0.000131	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-08	4.24E-08	0.00E+00	4.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	0.000136	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-08	4.38E-08	0.00E+00	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	0.000134	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-08	4.32E-08	0.00E+00	4.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-08	4.05E-08	0.00E+00	4.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-08	3.65E-08	0.00E+00	3.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	3.37E-08	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	0.000127	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-08	4.08E-08	0.00E+00	4.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	0.000132	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	0.000131	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-08	4.23E-08	0.00E+00	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	0.000111	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-08	3.57E-08	0.00E+00	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-08	3.30E-08	0.00E+00	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-08	3.27E-08	0.00E+00	3.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	0.000115	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-08	3.71E-08	0.00E+00	3.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	0.000122	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-08	3.93E-08	0.00E+00	3.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	0.000128	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-08	4.12E-08	0.00E+00	4.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	0.000128	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-08	4.13E-08	0.00E+00	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-08	3.66E-08	0.00E+00	3.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	0.000108	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-08	3.31E-08	0.00E+00	3.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	9.96E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-08	3.21E-08	0.00E+00	3.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	9.72E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-08	3.14E-08	0.00E+00	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	9.45E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-08	3.05E-08	0.00E+00	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	9.40E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-08	3.03E-08	0.00E+00	3.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	0.000117	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-08	3.79E-08	0.00E+00	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	0.000123	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-08	3.98E-08	0.00E+00	3.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	9.98E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	3.22E-08	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	9.64E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-08	3.11E-08	0.00E+00	3.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	9.43E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	9.24E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-08	2.98E-08	0.00E+00	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	0.00011	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-08	3.54E-08	0.00E+00	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	0.000119	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-08	3.83E-08	0.00E+00	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-08	3.32E-08	0.00E+00	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	9.74E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-08	3.14E-08	0.00E+00	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	9.42E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

206	ALL	600298.6	4131592	9.13E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-08	2.94E-08	0.00E+00	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	9.04E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-08	2.92E-08	0.00E+00	2.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-08	3.45E-08	0.00E+00	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-08	3.41E-08	0.00E+00	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-08	3.34E-08	0.00E+00	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	0.000108	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-08	3.50E-08	0.00E+00	3.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	0.000116	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-08	3.75E-08	0.00E+00	3.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	0.00011	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-08	3.26E-08	0.00E+00	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	9.59E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-08	3.09E-08	0.00E+00	3.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	8.85E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-08	2.85E-08	0.00E+00	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	8.80E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-08	2.84E-08	0.00E+00	2.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-08	3.34E-08	0.00E+00	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-08	3.29E-08	0.00E+00	3.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	0.0001	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	3.23E-08	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	0.000114	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-08	3.69E-08	0.00E+00	3.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	8.73E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-08	2.82E-08	0.00E+00	2.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	8.67E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-08	2.80E-08	0.00E+00	2.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	8.58E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-08	2.77E-08	0.00E+00	2.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	9.99E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	3.22E-08	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	0.0001	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-08	3.24E-08	0.00E+00	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	9.85E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-08	3.18E-08	0.00E+00	3.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	9.69E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-08	3.13E-08	0.00E+00	3.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	0.000111	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	0.000111	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	8.77E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-08	2.83E-08	0.00E+00	2.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	8.68E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-08	2.80E-08	0.00E+00	2.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	9.69E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-08	3.13E-08	0.00E+00	3.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	9.75E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-08	3.15E-08	0.00E+00	3.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	9.55E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-08	3.08E-08	0.00E+00	3.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-08	3.34E-08	0.00E+00	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-08	3.47E-08	0.00E+00	3.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	0.000108	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	8.79E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-08	2.84E-08	0.00E+00	2.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	9.24E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-08	2.98E-08	0.00E+00	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	9.42E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	9.47E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-08	3.06E-08	0.00E+00	3.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	9.42E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	9.98E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	3.22E-08	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-08	3.36E-08	0.00E+00	3.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-08	3.33E-08	0.00E+00	3.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	9.05E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-08	2.92E-08	0.00E+00	2.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	8.90E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-08	2.87E-08	0.00E+00	2.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	8.94E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-08	2.88E-08	0.00E+00	2.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	8.95E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-08	2.89E-08	0.00E+00	2.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	9.16E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-08	2.95E-08	0.00E+00	2.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	9.21E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-08	2.97E-08	0.00E+00	2.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	9.10E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-08	2.94E-08	0.00E+00	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	9.13E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-08	2.94E-08	0.00E+00	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	9.62E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-08	3.10E-08	0.00E+00	3.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-08	3.30E-08	0.00E+00	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	9.01E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-08	2.91E-08	0.00E+00	2.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	8.91E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-08	2.87E-08	0.00E+00	2.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	9.05E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-08	2.92E-08	0.00E+00	2.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	9.12E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-08	2.94E-08	0.00E+00	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	9.22E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-08	2.98E-08	0.00E+00	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	9.27E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-08	2.99E-08	0.00E+00	2.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	9.30E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-08	3.00E-08	0.00E+00	3.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	9.74E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-08	3.14E-08	0.00E+00	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	9.53E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-08	3.08E-08	0.00E+00	3.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	9.02E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-08	2.91E-08	0.00E+00	2.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	9.09E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-08	2.93E-08	0.00E+00	2.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	9.12E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-08	2.94E-08	0.00E+00	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	9.32E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-08	3.01E-08	0.00E+00	3.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	9.37E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-08	3.02E-08	0.00E+00	3.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	9.41E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	9.42E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	9.43E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	9.38E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-08	3.02E-08	0.00E+00	3.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	8.99E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-08	2.90E-08	0.00E+00	2.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	9.19E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-08	2.96E-08	0.00E+00	2.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	9.29E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-08	3.00E-08	0.00E+00	3.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	9.36E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-08	3.02E-08	0.00E+00	3.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	9.47E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-08	3.06E-08	0.00E+00	3.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	9.52E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-08	3.07E-08	0.00E+00	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	9.53E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-08	3.07E-08	0.00E+00	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	9.49E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-08	3.06E-08	0.00E+00	3.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	9.42E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	9.21E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-08	2.97E-08	0.00E+00	2.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	9.28E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-08	2.99E-08	0.00E+00	2.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	9.37E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-08	3.02E-08	0.00E+00	3.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	9.44E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-08	3.05E-08	0.00E+00	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	9.58E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-08	3.09E-08	0.00E+00	3.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	9.60E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-08	3.10E-08	0.00E+00	3.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	9.56E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-08	3.08E-08	0.00E+00	3.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	9.21E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-08	2.97E-08	0.00E+00	2.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	9.09E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-08	2.93E-08	0.00E+00	2.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	9.34E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-08	3.01E-08	0.00E+00	3.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	9.45E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-08	3.05E-08	0.00E+00	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	9.52E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-08	3.07E-08	0.00E+00	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	9.57E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-08	3.09E-08	0.00E+00	3.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	9.68E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-08	3.12E-08	0.00E+00	3.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	9.73E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-08	3.14E-08	0.00E+00	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	9.74E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-08	3.14E-08	0.00E+00	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	9.72E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-08	3.13E-08	0.00E+00	3.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	9.26E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-08	2.99E-08	0.00E+00	2.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	9.66E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-08	3.12E-08	0.00E+00	3.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	9.83E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-08	3.17E-08	0.00E+00	3.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	9.85E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-08	3.18E-08	0.00E+00	3.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	9.83E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-08	3.17E-08	0.00E+00	3.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	9.56E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-08	3.08E-08	0.00E+00	3.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

313	ALL	600138.6	4131852	9.63E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-08	3.11E-08	0.00E+00	3.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	9.75E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-08	3.14E-08	0.00E+00	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	9.82E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-08	3.17E-08	0.00E+00	3.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	9.94E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-08	3.21E-08	0.00E+00	3.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-08	3.36E-08	0.00E+00	3.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-08	3.28E-08	0.00E+00	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-08	3.31E-08	0.00E+00	3.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-08	3.31E-08	0.00E+00	3.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-08	3.38E-08	0.00E+00	3.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	0.000108	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-08	3.49E-08	0.00E+00	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-08	3.33E-08	0.00E+00	3.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-08	3.28E-08	0.00E+00	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-08	3.41E-08	0.00E+00	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-08	3.66E-08	0.00E+00	3.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-08	3.32E-08	0.00E+00	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-08	3.35E-08	0.00E+00	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-08	3.35E-08	0.00E+00	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	9.77E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-08	3.15E-08	0.00E+00	3.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-08	3.31E-08	0.00E+00	3.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	0.000114	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-08	3.68E-08	0.00E+00	3.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-08	3.32E-08	0.00E+00	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-08	3.35E-08	0.00E+00	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	3.37E-08	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-08	3.41E-08	0.00E+00	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-08	3.43E-08	0.00E+00	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-08	3.42E-08	0.00E+00	3.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	9.42E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	9.85E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-08	3.18E-08	0.00E+00	3.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-08	3.34E-08	0.00E+00	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	0.000111	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-08	3.65E-08	0.00E+00	3.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	0.000115	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-08	3.70E-08	0.00E+00	3.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-08	3.35E-08	0.00E+00	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	3.37E-08	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-08	3.42E-08	0.00E+00	3.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-08	3.45E-08	0.00E+00	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-08	3.45E-08	0.00E+00	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-08	3.43E-08	0.00E+00	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	9.41E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	9.93E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-08	3.20E-08	0.00E+00	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	0.000114	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-08	3.68E-08	0.00E+00	3.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-08	3.34E-08	0.00E+00	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	3.37E-08	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	0.000108	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	0.000108	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-08	3.49E-08	0.00E+00	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	0.000108	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-08	3.47E-08	0.00E+00	3.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	0.00011	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-08	3.53E-08	0.00E+00	3.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	0.000111	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-08	3.59E-08	0.00E+00	3.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-08	3.65E-08	0.00E+00	3.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	0.000116	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-08	3.74E-08	0.00E+00	3.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	9.41E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	9.44E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-08	3.05E-08	0.00E+00	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	0.000109	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-08	3.62E-08	0.00E+00	3.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-08	3.32E-08	0.00E+00	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	3.37E-08	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	0.000109	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-08	3.51E-08	0.00E+00	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	0.000109	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-08	3.53E-08	0.00E+00	3.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	0.00011	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-08	3.54E-08	0.00E+00	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-08	3.61E-08	0.00E+00	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	0.000114	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-08	3.67E-08	0.00E+00	3.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	0.000115	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-08	3.72E-08	0.00E+00	3.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	0.000118	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	0.000119	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-08	3.83E-08	0.00E+00	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	9.52E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-08	3.07E-08	0.00E+00	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	0.00011	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-08	3.54E-08	0.00E+00	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-08	3.64E-08	0.00E+00	3.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-08	3.35E-08	0.00E+00	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-08	3.39E-08	0.00E+00	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	0.00011	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-08	3.62E-08	0.00E+00	3.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	0.000114	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-08	3.68E-08	0.00E+00	3.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	0.000116	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-08	3.75E-08	0.00E+00	3.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	0.000118	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-08	3.80E-08	0.00E+00	3.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	0.000119	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-08	3.84E-08	0.00E+00	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-08	3.89E-08	0.00E+00	3.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-08	3.90E-08	0.00E+00	3.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-08	3.91E-08	0.00E+00	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	9.27E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-08	2.99E-08	0.00E+00	2.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-08	3.43E-08	0.00E+00	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	0.00011	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-08	3.56E-08	0.00E+00	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-08	3.33E-08	0.00E+00	3.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-08	3.38E-08	0.00E+00	3.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-08	3.40E-08	0.00E+00	3.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-08	3.60E-08	0.00E+00	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	0.000114	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-08	3.69E-08	0.00E+00	3.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	0.000117	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-08	3.76E-08	0.00E+00	3.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	0.000119	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-08	3.83E-08	0.00E+00	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	0.00012	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-08	3.88E-08	0.00E+00	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-08	3.92E-08	0.00E+00	3.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	0.000123	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-08	3.98E-08	0.00E+00	3.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	0.000123	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-08	3.98E-08	0.00E+00	3.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	9.24E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-08	2.98E-08	0.00E+00	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	0.000111	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-08	3.58E-08	0.00E+00	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	0.0001	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	3.23E-08	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	9.79E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-08	3.16E-08	0.00E+00	3.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-08	3.40E-08	0.00E+00	3.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

420	ALL	599798.6	4132092	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-08	3.64E-08	0.00E+00	3.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	0.000119	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-08	3.84E-08	0.00E+00	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-08	3.91E-08	0.00E+00	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	0.000123	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-08	3.96E-08	0.00E+00	3.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	0.000124	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-08	4.00E-08	0.00E+00	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-08	4.06E-08	0.00E+00	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-08	4.06E-08	0.00E+00	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-08	4.05E-08	0.00E+00	4.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	9.51E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-08	3.07E-08	0.00E+00	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	9.17E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-08	2.96E-08	0.00E+00	2.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-08	3.31E-08	0.00E+00	3.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	9.92E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-08	3.20E-08	0.00E+00	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-08	3.34E-08	0.00E+00	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	0.000114	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-08	3.67E-08	0.00E+00	3.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	0.000122	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-08	3.92E-08	0.00E+00	3.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	0.000127	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-08	4.08E-08	0.00E+00	4.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	0.000128	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-08	4.11E-08	0.00E+00	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	0.000128	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-08	4.14E-08	0.00E+00	4.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	0.000128	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-08	4.14E-08	0.00E+00	4.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	0.000128	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-08	4.13E-08	0.00E+00	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-08	3.38E-08	0.00E+00	3.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	9.69E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-08	3.13E-08	0.00E+00	3.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	9.70E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-08	3.13E-08	0.00E+00	3.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-08	3.31E-08	0.00E+00	3.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-08	3.47E-08	0.00E+00	3.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-08	3.26E-08	0.00E+00	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	9.98E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	3.22E-08	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	9.79E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-08	3.16E-08	0.00E+00	3.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-08	3.30E-08	0.00E+00	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-08	3.36E-08	0.00E+00	3.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-08	3.40E-08	0.00E+00	3.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	0.000116	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-08	3.74E-08	0.00E+00	3.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	0.000119	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-08	3.84E-08	0.00E+00	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	0.000124	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-08	4.01E-08	0.00E+00	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-08	4.07E-08	0.00E+00	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	0.000128	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-08	4.13E-08	0.00E+00	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	0.000131	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-08	4.22E-08	0.00E+00	4.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	0.000131	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-08	4.21E-08	0.00E+00	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-08	3.43E-08	0.00E+00	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	9.88E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-08	3.19E-08	0.00E+00	3.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	9.18E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-08	2.96E-08	0.00E+00	2.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	9.72E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-08	3.14E-08	0.00E+00	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-08	3.32E-08	0.00E+00	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	0.0001	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-08	3.23E-08	0.00E+00	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	9.87E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-08	3.18E-08	0.00E+00	3.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-08	3.32E-08	0.00E+00	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	3.37E-08	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-08	3.92E-08	0.00E+00	3.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	0.000129	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-08	4.16E-08	0.00E+00	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	0.000131	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-08	4.21E-08	0.00E+00	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	0.000132	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-08	4.25E-08	0.00E+00	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	0.000133	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-08	4.28E-08	0.00E+00	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	0.000133	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-08	4.29E-08	0.00E+00	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	0.000132	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-08	4.26E-08	0.00E+00	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	0.000115	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-08	3.72E-08	0.00E+00	3.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	0.000108	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-08	3.49E-08	0.00E+00	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	9.23E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-08	2.98E-08	0.00E+00	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	9.74E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-08	3.14E-08	0.00E+00	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-08	3.32E-08	0.00E+00	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-08	3.33E-08	0.00E+00	3.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	9.92E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-08	3.20E-08	0.00E+00	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	9.76E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-08	3.15E-08	0.00E+00	3.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-08	3.27E-08	0.00E+00	3.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	0.000103	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-08	3.33E-08	0.00E+00	3.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-08	3.37E-08	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	0.000124	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-08	4.00E-08	0.00E+00	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	0.000132	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-08	4.24E-08	0.00E+00	4.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	0.000133	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-08	4.30E-08	0.00E+00	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	0.000135	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-08	4.34E-08	0.00E+00	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	0.000136	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-08	4.37E-08	0.00E+00	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	0.000136	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-08	4.39E-08	0.00E+00	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	0.000135	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-08	4.37E-08	0.00E+00	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-08	3.89E-08	0.00E+00	3.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	9.41E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-08	3.04E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	9.71E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-08	3.13E-08	0.00E+00	3.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-08	3.30E-08	0.00E+00	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-08	3.43E-08	0.00E+00	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-08	3.29E-08	0.00E+00	3.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	9.98E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-08	3.22E-08	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-08	3.29E-08	0.00E+00	3.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-08	3.34E-08	0.00E+00	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	0.000127	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-08	4.09E-08	0.00E+00	4.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	0.00013	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-08	4.18E-08	0.00E+00	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	0.000136	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-08	4.39E-08	0.00E+00	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	0.000137	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-08	4.43E-08	0.00E+00	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	0.000138	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-08	4.46E-08	0.00E+00	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	0.000139	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-08	4.48E-08	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	0.000138	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-08	4.45E-08	0.00E+00	4.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	0.000137	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-08	4.42E-08	0.00E+00	4.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	0.000139	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-08	4.48E-08	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-08	4.07E-08	0.00E+00	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-08	3.35E-08	0.00E+00	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	9.60E-05	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-08	3.10E-08	0.00E+00	3.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-08	3.29E-08	0.00E+00	3.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-08	3.66E-08	0.00E+00	3.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	0.000109	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-08	3.52E-08	0.00E+00	3.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	0.0001	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-08	3.24E-08	0.00E+00	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-08	3.30E-08	0.00E+00	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	0.000139	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-08	4.48E-08	0.00E+00	4.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	0.00014	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-08	4.52E-08	0.00E+00	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	0.000141	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-08	4.55E-08	0.00E+00	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	0.000142	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-08	4.57E-08	0.00E+00	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	0.000142	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-08	4.57E-08	0.00E+00	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	0.00014	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-08	4.53E-08	0.00E+00	4.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

527	ALL	599918.6	4132212	0.000139	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-08	4.50E-08	0.00E+00	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	0.000138	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-08	4.45E-08	0.00E+00	4.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	0.000157	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-08	5.06E-08	0.00E+00	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-08	4.66E-08	0.00E+00	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	0.000105	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-08	3.40E-08	0.00E+00	3.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-08	3.26E-08	0.00E+00	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	0.000107	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-08	3.46E-08	0.00E+00	3.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-08	3.89E-08	0.00E+00	3.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-08	3.63E-08	0.00E+00	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-08	3.28E-08	0.00E+00	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	0.000101	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-08	3.25E-08	0.00E+00	3.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	0.000102	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-08	3.30E-08	0.00E+00	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	0.000143	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-08	4.62E-08	0.00E+00	4.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	0.000144	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-08	4.64E-08	0.00E+00	4.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	0.000144	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-08	4.66E-08	0.00E+00	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	0.000144	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-08	4.66E-08	0.00E+00	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	0.000142	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-08	4.58E-08	0.00E+00	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	0.00014	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-08	4.52E-08	0.00E+00	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-08	5.24E-08	0.00E+00	5.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	0.00015	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-08	4.85E-08	0.00E+00	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	0.000106	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-08	3.42E-08	0.00E+00	3.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	0.000112	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-08	3.62E-08	0.00E+00	3.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	0.000125	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-08	4.02E-08	0.00E+00	4.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-08	3.89E-08	0.00E+00	3.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	0.000104	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-08	3.35E-08	0.00E+00	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	0.0001	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-08	3.24E-08	0.00E+00	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	0.000146	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-08	4.71E-08	0.00E+00	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-08	4.74E-08	0.00E+00	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-08	4.75E-08	0.00E+00	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-08	4.75E-08	0.00E+00	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-08	4.73E-08	0.00E+00	4.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	0.000144	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-08	4.66E-08	0.00E+00	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	0.000143	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-08	4.60E-08	0.00E+00	4.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	0.000179	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-08	5.77E-08	0.00E+00	5.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	0.000168	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-08	5.42E-08	0.00E+00	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	0.000132	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-08	4.27E-08	0.00E+00	4.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	0.000129	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-08	4.16E-08	0.00E+00	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	0.000124	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-08	4.01E-08	0.00E+00	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	0.000113	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-08	3.64E-08	0.00E+00	3.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	0.000143	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-08	4.62E-08	0.00E+00	4.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	0.00015	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-08	4.84E-08	0.00E+00	4.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	0.000149	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-08	4.82E-08	0.00E+00	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-08	4.74E-08	0.00E+00	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-08	4.68E-08	0.00E+00	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	0.000143	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-08	4.61E-08	0.00E+00	4.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	0.000184	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	5.93E-08	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	0.00014	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-08	4.53E-08	0.00E+00	4.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	0.000137	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-08	4.43E-08	0.00E+00	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	0.000133	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-08	4.30E-08	0.00E+00	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	0.000122	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-08	3.95E-08	0.00E+00	3.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	0.000116	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-08	3.74E-08	0.00E+00	3.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	0.000109	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-08	3.50E-08	0.00E+00	3.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	0.000146	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-08	4.71E-08	0.00E+00	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	0.000149	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-08	4.79E-08	0.00E+00	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	0.000153	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-08	4.92E-08	0.00E+00	4.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-08	4.76E-08	0.00E+00	4.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-08	4.68E-08	0.00E+00	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	0.000189	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-08	6.08E-08	0.00E+00	6.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	0.000146	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-08	4.70E-08	0.00E+00	4.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	0.000142	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-08	4.59E-08	0.00E+00	4.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	0.000126	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-08	4.06E-08	0.00E+00	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	0.000119	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-08	3.82E-08	0.00E+00	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	0.000151	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-08	4.89E-08	0.00E+00	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-08	5.03E-08	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	0.000155	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-08	4.99E-08	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-08	4.75E-08	0.00E+00	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	0.000154	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-08	4.96E-08	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	0.000151	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-08	4.88E-08	0.00E+00	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-08	4.75E-08	0.00E+00	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	0.000136	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-08	4.40E-08	0.00E+00	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	0.000129	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-08	4.17E-08	0.00E+00	4.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	0.000121	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-08	3.91E-08	0.00E+00	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	0.000154	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-08	4.98E-08	0.00E+00	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-08	5.05E-08	0.00E+00	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-08	5.12E-08	0.00E+00	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	0.000158	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-08	5.11E-08	0.00E+00	5.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	0.000158	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-08	5.09E-08	0.00E+00	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-08	5.04E-08	0.00E+00	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	0.00016	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-08	5.16E-08	0.00E+00	5.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	0.000157	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-08	5.06E-08	0.00E+00	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	0.000147	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-08	4.74E-08	0.00E+00	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	0.00014	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-08	4.53E-08	0.00E+00	4.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	0.000133	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-08	4.28E-08	0.00E+00	4.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	0.000161	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	0.00E+00	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	0.00016	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-08	5.17E-08	0.00E+00	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-08	5.13E-08	0.00E+00	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	0.000157	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-08	5.06E-08	0.00E+00	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	0.000152	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-08	4.89E-08	0.00E+00	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	0.000148	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-08	4.79E-08	0.00E+00	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	0.000168	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-08	5.42E-08	0.00E+00	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	0.000166	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-08	5.36E-08	0.00E+00	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	0.000163	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-08	5.25E-08	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	0.000152	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	4.90E-08	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	0.000144	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-08	4.66E-08	0.00E+00	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	0.000136	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-08	4.38E-08	0.00E+00	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	0.000165	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-08	5.31E-08	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	0.000164	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-08	5.29E-08	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	0.000163	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-08	5.26E-08	0.00E+00	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	0.000161	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-08	5.14E-08	0.00E+00	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	0.000154	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-08	4.96E-08	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	0.00015	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-08	4.84E-08	0.00E+00	4.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	0.000163	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-08	5.27E-08	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

634	ALL	599298.6	4132392	0.000157	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-08	5.05E-08	0.00E+00	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	0.000148	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-08	4.78E-08	0.00E+00	4.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	0.000166	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-08	5.34E-08	0.00E+00	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	0.000164	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-08	5.29E-08	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	0.000162	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-08	5.22E-08	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	0.000152	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	4.90E-08	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	0.000148	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-08	4.77E-08	0.00E+00	4.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	0.000169	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-08	5.44E-08	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	0.000161	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	0.00E+00	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	0.000152	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-08	4.91E-08	0.00E+00	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	0.000164	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-08	5.29E-08	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	0.000161	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-08	5.19E-08	0.00E+00	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	0.000154	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-08	4.96E-08	0.00E+00	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	0.00015	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-08	4.83E-08	0.00E+00	4.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	0.000156	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	0.000145	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-08	4.67E-08	0.00E+00	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	0.000151	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-08	4.87E-08	0.00E+00	4.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	0.000134	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-08	4.33E-08	0.00E+00	4.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	0.000132	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-08	4.27E-08	0.00E+00	4.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	0.000174	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-08	5.60E-08	0.00E+00	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	0.000152	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-08	4.91E-08	0.00E+00	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	0.000152	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	4.90E-08	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	0.00014	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-08	4.51E-08	0.00E+00	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	0.000147	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-08	4.74E-08	0.00E+00	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	0.000153	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-08	4.94E-08	0.00E+00	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	0.000176	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-08	5.69E-08	0.00E+00	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	0.000176	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-08	5.69E-08	0.00E+00	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	0.00017	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-08	5.47E-08	0.00E+00	5.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	0.000166	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-08	5.36E-08	0.00E+00	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	0.000158	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-08	5.10E-08	0.00E+00	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	0.00016	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	0.000164	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-08	5.31E-08	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	0.000178	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-08	5.74E-08	0.00E+00	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	0.000178	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-08	5.74E-08	0.00E+00	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	0.000174	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-08	5.60E-08	0.00E+00	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	0.000171	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-08	5.51E-08	0.00E+00	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	0.000167	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-08	5.40E-08	0.00E+00	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	0.000163	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-08	5.27E-08	0.00E+00	5.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	0.000179	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-08	5.77E-08	0.00E+00	5.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	0.000175	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-08	5.64E-08	0.00E+00	5.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	0.000172	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-08	5.54E-08	0.00E+00	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	0.000168	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-08	5.42E-08	0.00E+00	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	0.000164	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-08	5.29E-08	0.00E+00	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	0.000167	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-08	5.37E-08	0.00E+00	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	0.00017	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-08	5.50E-08	0.00E+00	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	0.000172	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-08	5.54E-08	0.00E+00	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	0.000175	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-08	5.66E-08	0.00E+00	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	0.000172	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-08	5.56E-08	0.00E+00	5.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	0.000169	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-08	5.44E-08	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	0.00017	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-08	5.50E-08	0.00E+00	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	0.000173	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-08	5.58E-08	0.00E+00	5.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	0.000178	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-08	5.73E-08	0.00E+00	5.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	0.000176	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-08	5.66E-08	0.00E+00	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	0.000178	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-08	5.74E-08	0.00E+00	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	0.000172	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-08	5.56E-08	0.00E+00	5.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	0.000174	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-08	5.62E-08	0.00E+00	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	0.000177	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-08	5.71E-08	0.00E+00	5.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	0.000179	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-08	5.78E-08	0.00E+00	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	0.000183	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-08	5.91E-08	0.00E+00	5.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	0.000184	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	5.93E-08	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	0.000176	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-08	5.69E-08	0.00E+00	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	0.000178	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-08	5.74E-08	0.00E+00	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	0.000179	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-08	5.76E-08	0.00E+00	5.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	0.000178	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-08	5.75E-08	0.00E+00	5.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	0.000177	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-08	5.72E-08	0.00E+00	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	0.00018	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-08	5.81E-08	0.00E+00	5.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	0.000183	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-08	5.90E-08	0.00E+00	5.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	0.000185	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-08	5.98E-08	0.00E+00	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	0.000187	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-08	6.03E-08	0.00E+00	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	0.000189	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-08	6.09E-08	0.00E+00	6.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	0.000189	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-08	6.09E-08	0.00E+00	6.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	0.000174	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-08	5.62E-08	0.00E+00	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	0.000176	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-08	5.67E-08	0.00E+00	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	0.000176	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-08	5.69E-08	0.00E+00	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	0.000176	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-08	5.69E-08	0.00E+00	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	0.000175	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-08	5.65E-08	0.00E+00	5.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	0.000189	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-08	6.09E-08	0.00E+00	6.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	0.000191	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-08	6.16E-08	0.00E+00	6.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	0.000192	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-08	6.21E-08	0.00E+00	6.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	0.000194	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-08	6.25E-08	0.00E+00	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	0.000173	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-08	5.59E-08	0.00E+00	5.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	0.000175	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-08	5.63E-08	0.00E+00	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	0.00018	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-08	5.80E-08	0.00E+00	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	0.000192	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-08	6.18E-08	0.00E+00	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	0.000194	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-08	6.26E-08	0.00E+00	6.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	0.000198	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-08	6.39E-08	0.00E+00	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	0.000198	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-08	6.39E-08	0.00E+00	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	0.000197	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-08	6.36E-08	0.00E+00	6.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	0.000167	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-08	5.39E-08	0.00E+00	5.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	0.000179	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-08	5.78E-08	0.00E+00	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	0.000184	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-08	5.95E-08	0.00E+00	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	0.000189	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-08	6.09E-08	0.00E+00	6.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	0.000196	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-08	6.32E-08	0.00E+00	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	0.000198	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-08	6.40E-08	0.00E+00	6.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	0.0002	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-08	6.46E-08	0.00E+00	6.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	0.000202	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-08	6.50E-08	0.00E+00	6.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	0.000202	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-08	6.52E-08	0.00E+00	6.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	0.0002	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-08	6.46E-08	0.00E+00	6.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	0.000168	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-08	5.42E-08	0.00E+00	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	0.000175	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-08	5.66E-08	0.00E+00	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	0.000182	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-08	5.87E-08	0.00E+00	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	0.000188	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-08	6.05E-08	0.00E+00	6.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	0.000192	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-08	6.20E-08	0.00E+00	6.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	0.000202	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-08	6.51E-08	0.00E+00	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	0.000203	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-08	6.56E-08	0.00E+00	6.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	0.000204	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-08	6.59E-08	0.00E+00	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	0.000205	75569	Propylene	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-08	6.61E-08	0.00E+00	6.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

741	ALL	599378.6	4132672	0.000176	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-08	5.67E-08	0.00E+00	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	0.000183	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-08	5.89E-08	0.00E+00	5.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	0.000189	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-08	6.08E-08	0.00E+00	6.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	0.000194	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-08	6.25E-08	0.00E+00	6.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	0.000204	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-08	6.57E-08	0.00E+00	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	0.000205	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-08	6.62E-08	0.00E+00	6.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	0.000206	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-08	6.65E-08	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	0.000206	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-08	6.66E-08	0.00E+00	6.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	0.000206	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-08	6.64E-08	0.00E+00	6.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	0.000203	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-08	6.56E-08	0.00E+00	6.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	0.000201	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-08	6.49E-08	0.00E+00	6.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	0.000181	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-08	5.85E-08	0.00E+00	5.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	0.000187	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-08	6.04E-08	0.00E+00	6.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	0.000193	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-08	6.21E-08	0.00E+00	6.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	0.000197	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-08	6.35E-08	0.00E+00	6.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	0.000205	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-08	6.62E-08	0.00E+00	6.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	0.000206	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-08	6.65E-08	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	0.000207	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-08	6.66E-08	0.00E+00	6.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	0.000206	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-08	6.65E-08	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	0.000201	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-08	6.48E-08	0.00E+00	6.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	0.000203	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-08	6.55E-08	0.00E+00	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	0.000207	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-08	6.68E-08	0.00E+00	6.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	0.000194	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-08	6.24E-08	0.00E+00	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	0.000204	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-08	6.59E-08	0.00E+00	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	0.000204	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-08	6.58E-08	0.00E+00	6.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	0.000203	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-08	6.55E-08	0.00E+00	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	0.000198	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-08	6.40E-08	0.00E+00	6.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	0.000184	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-08	5.95E-08	0.00E+00	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	0.00019	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-08	6.13E-08	0.00E+00	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	0.000195	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-08	6.29E-08	0.00E+00	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	0.000199	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-08	6.41E-08	0.00E+00	6.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	0.000201	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-08	6.49E-08	0.00E+00	6.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	0.000199	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-08	6.42E-08	0.00E+00	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	0.000198	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-08	6.40E-08	0.00E+00	6.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	0.000195	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-08	6.28E-08	0.00E+00	6.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	0.000191	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-08	6.17E-08	0.00E+00	6.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	0.000174	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-08	5.61E-08	0.00E+00	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	0.000179	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-08	5.77E-08	0.00E+00	5.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	0.000183	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-08	5.90E-08	0.00E+00	5.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	0.000186	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-08	5.99E-08	0.00E+00	5.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	0.000191	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-08	6.16E-08	0.00E+00	6.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	0.000185	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-08	5.98E-08	0.00E+00	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	0.000169	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-08	5.44E-08	0.00E+00	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	0.00018	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-08	5.81E-08	0.00E+00	5.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	0.000176	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-08	5.68E-08	0.00E+00	5.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	0.000173	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-08	5.59E-08	0.00E+00	5.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	0.00025	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-08	8.07E-08	0.00E+00	8.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-08	5.24E-08	0.00E+00	5.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	0.000262	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-08	8.45E-08	0.00E+00	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	0.000269	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-08	8.66E-08	0.00E+00	8.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	0.000266	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-08	8.57E-08	0.00E+00	8.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	0.00019	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-08	6.14E-08	0.00E+00	6.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	0.000185	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-08	5.96E-08	0.00E+00	5.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	0.000177	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-08	5.71E-08	0.00E+00	5.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	0.00024	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-08	7.75E-08	0.00E+00	7.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	0.000253	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-08	8.17E-08	0.00E+00	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	0.000261	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-08	8.41E-08	0.00E+00	8.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	0.000261	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-08	8.40E-08	0.00E+00	8.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	0.000253	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-08	8.15E-08	0.00E+00	8.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	0.000264	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-08	8.50E-08	0.00E+00	8.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	0.000187	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-08	6.03E-08	0.00E+00	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	0.000185	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-08	5.98E-08	0.00E+00	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	0.00018	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-08	5.81E-08	0.00E+00	5.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	0.000172	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-08	5.54E-08	0.00E+00	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	0.000161	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-08	5.19E-08	0.00E+00	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	0.000218	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-08	7.04E-08	0.00E+00	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	0.000228	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-08	7.37E-08	0.00E+00	7.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	0.000235	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-08	7.57E-08	0.00E+00	7.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	0.000236	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-08	7.62E-08	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	0.000234	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-08	7.55E-08	0.00E+00	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	0.000299	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-08	9.66E-08	0.00E+00	9.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	0.000176	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-08	5.66E-08	0.00E+00	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	0.000175	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-08	5.66E-08	0.00E+00	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	0.00017	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-08	5.49E-08	0.00E+00	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	0.000161	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	0.00E+00	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	0.00015	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-08	4.82E-08	0.00E+00	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	0.000203	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-08	6.55E-08	0.00E+00	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	0.000207	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-08	6.66E-08	0.00E+00	6.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	0.000212	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-08	6.83E-08	0.00E+00	6.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	0.000282	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-08	9.10E-08	0.00E+00	9.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	0.000305	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-08	9.83E-08	0.00E+00	9.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	0.000297	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-08	9.59E-08	0.00E+00	9.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	0.000154	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-08	4.97E-08	0.00E+00	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-08	5.12E-08	0.00E+00	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-08	5.12E-08	0.00E+00	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	0.000154	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-08	4.95E-08	0.00E+00	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	0.000144	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-08	4.66E-08	0.00E+00	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	0.000139	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-08	4.49E-08	0.00E+00	4.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	0.000229	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-08	7.38E-08	0.00E+00	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	0.000247	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-08	7.96E-08	0.00E+00	7.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	0.000269	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-08	8.67E-08	0.00E+00	8.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	0.000276	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-08	8.91E-08	0.00E+00	8.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	0.000279	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-08	8.99E-08	0.00E+00	8.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	0.000158	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-08	5.10E-08	0.00E+00	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	0.000151	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-08	4.86E-08	0.00E+00	4.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	0.000144	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-08	4.63E-08	0.00E+00	4.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	0.000142	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-08	4.59E-08	0.00E+00	4.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	0.000151	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-08	4.87E-08	0.00E+00	4.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	0.000198	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-08	6.40E-08	0.00E+00	6.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	0.000202	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-08	6.53E-08	0.00E+00	6.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	0.000215	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-08	6.93E-08	0.00E+00	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	0.00023	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-08	7.44E-08	0.00E+00	7.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	0.000242	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-08	7.80E-08	0.00E+00	7.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	0.000165	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-08	5.33E-08	0.00E+00	5.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	0.000166	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-08	5.35E-08	0.00E+00	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-08	5.12E-08	0.00E+00	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	0.000195	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-08	6.31E-08	0.00E+00	6.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

848	ALL	598898.6	4132932	0.000201	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-08	6.48E-08	0.00E+00	6.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	0.000183	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-08	5.89E-08	0.00E+00	5.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	0.000181	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-08	5.85E-08	0.00E+00	5.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	0.000241	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-08	7.77E-08	0.00E+00	7.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	0.000252	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-08	8.13E-08	0.00E+00	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	0.000236	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-08	7.61E-08	0.00E+00	7.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	0.000214	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-08	6.92E-08	0.00E+00	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	0.000196	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-08	6.32E-08	0.00E+00	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	0.000201	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-08	6.47E-08	0.00E+00	6.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	0.0002	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-08	6.45E-08	0.00E+00	6.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	0.0002	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-08	6.45E-08	0.00E+00	6.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	0.000218	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-08	7.03E-08	0.00E+00	7.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	0.000236	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-08	7.62E-08	0.00E+00	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	0.000264	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-08	8.50E-08	0.00E+00	8.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	0.000281	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-08	9.05E-08	0.00E+00	9.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	0.000263	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-08	8.48E-08	0.00E+00	8.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	0.000244	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-08	7.86E-08	0.00E+00	7.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	0.000225	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-08	7.27E-08	0.00E+00	7.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	0.00021	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-08	6.78E-08	0.00E+00	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	0.000214	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-08	6.90E-08	0.00E+00	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	0.000198	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-08	6.38E-08	0.00E+00	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	0.000202	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-08	6.50E-08	0.00E+00	6.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	0.00025	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-08	8.07E-08	0.00E+00	8.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	0.000265	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-08	8.54E-08	0.00E+00	8.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	0.00027	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-08	8.70E-08	0.00E+00	8.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	0.000267	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-08	8.60E-08	0.00E+00	8.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	0.000252	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-08	8.14E-08	0.00E+00	8.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	0.00022	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-08	7.09E-08	0.00E+00	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	0.000203	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-08	6.53E-08	0.00E+00	6.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	0.000221	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-08	7.12E-08	0.00E+00	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	0.000238	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-08	7.68E-08	0.00E+00	7.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	0.000252	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-08	8.13E-08	0.00E+00	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	0.000258	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-08	8.32E-08	0.00E+00	8.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	0.000292	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-08	9.41E-08	0.00E+00	9.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	0.000246	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-08	7.94E-08	0.00E+00	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	0.0002	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-08	6.44E-08	0.00E+00	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	0.000196	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-08	6.34E-08	0.00E+00	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	0.000209	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-08	6.73E-08	0.00E+00	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	0.000225	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-08	7.25E-08	0.00E+00	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	0.000275	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-08	8.86E-08	0.00E+00	8.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	0.000182	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-08	5.88E-08	0.00E+00	5.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	0.000184	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-08	5.94E-08	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	0.000191	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-08	6.15E-08	0.00E+00	6.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	0.000185	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-08	5.96E-08	0.00E+00	5.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	0.00019	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-08	6.12E-08	0.00E+00	6.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	0.000191	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-08	6.16E-08	0.00E+00	6.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	0.000184	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-08	5.94E-08	0.00E+00	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	0.000183	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-08	5.91E-08	0.00E+00	5.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	0.000185	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-08	5.96E-08	0.00E+00	5.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	0.000198	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-08	6.38E-08	0.00E+00	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	0.000195	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-08	6.28E-08	0.00E+00	6.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	0.000185	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-08	5.98E-08	0.00E+00	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	0.000185	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-08	5.96E-08	0.00E+00	5.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	0.000184	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-08	5.93E-08	0.00E+00	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	0.00019	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-08	6.13E-08	0.00E+00	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	0.000193	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-08	6.22E-08	0.00E+00	6.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	0.000201	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-08	6.49E-08	0.00E+00	6.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-08	4.68E-08	0.00E+00	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	0.000152	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	4.90E-08	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	0.00015	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-08	4.85E-08	0.00E+00	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	0.000157	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-08	5.06E-08	0.00E+00	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	0.000163	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-08	5.25E-08	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	0.000168	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-08	5.41E-08	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-08	5.23E-08	0.00E+00	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	0.000168	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-08	5.41E-08	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	0.000197	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-08	6.34E-08	0.00E+00	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	0.000197	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-08	6.35E-08	0.00E+00	6.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	0.000199	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-08	6.43E-08	0.00E+00	6.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	0.000198	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-08	6.39E-08	0.00E+00	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	0.000146	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-08	4.71E-08	0.00E+00	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	0.000142	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-08	4.58E-08	0.00E+00	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	0.000149	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-08	4.80E-08	0.00E+00	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-08	4.68E-08	0.00E+00	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	0.00014	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-08	4.52E-08	0.00E+00	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	0.000158	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-08	5.09E-08	0.00E+00	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	0.000152	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	4.90E-08	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	0.000148	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-08	4.78E-08	0.00E+00	4.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	0.00016	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	0.00016	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-08	5.16E-08	0.00E+00	5.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-08	5.14E-08	0.00E+00	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	0.000158	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-08	5.08E-08	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	0.000155	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-08	4.99E-08	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	0.000161	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	0.00E+00	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-08	5.22E-08	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	0.000161	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	0.000164	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-08	5.28E-08	0.00E+00	5.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-08	4.68E-08	0.00E+00	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	0.000152	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	4.90E-08	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	0.00015	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-08	4.85E-08	0.00E+00	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	0.000157	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-08	5.06E-08	0.00E+00	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	0.000163	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-08	5.25E-08	0.00E+00	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	0.000168	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-08	5.41E-08	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	0.000156	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-08	5.02E-08	0.00E+00	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-08	5.23E-08	0.00E+00	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	0.000168	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-08	5.41E-08	0.00E+00	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	0.000197	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-08	6.34E-08	0.00E+00	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	0.000197	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-08	6.35E-08	0.00E+00	6.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	0.000199	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-08	6.43E-08	0.00E+00	6.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	0.000198	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-08	6.39E-08	0.00E+00	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	0.000146	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-08	4.71E-08	0.00E+00	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	0.000142	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-08	4.58E-08	0.00E+00	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	0.000149	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-08	4.80E-08	0.00E+00	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	0.000145	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-08	4.68E-08	0.00E+00	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	0.00014	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-08	4.52E-08	0.00E+00	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	0.000158	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-08	5.09E-08	0.00E+00	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	0.000152	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-08	4.90E-08	0.00E+00	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

955	ALL	598458.6	4132392	0.000148	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-08	4.78E-08	0.00E+00	4.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	0.00016	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-08	5.15E-08	0.00E+00	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	0.00016	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-08	5.16E-08	0.00E+00	5.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	0.000159	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-08	5.14E-08	0.00E+00	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	0.000158	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-08	5.08E-08	0.00E+00	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	0.000155	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-08	4.99E-08	0.00E+00	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	0.000161	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-08	5.20E-08	0.00E+00	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	0.000162	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-08	5.22E-08	0.00E+00	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	0.000161	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-08	5.21E-08	0.00E+00	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	0.000164	75569	Propylene	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-08	5.28E-08	0.00E+00	5.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	4.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-08	0.00E+00	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	4.30E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-08	0.00E+00	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	3.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	4.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-08	0.00E+00	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	4.16E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-08	0.00E+00	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	4.59E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-08	0.00E+00	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	5.28E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-08	0.00E+00	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	6.15E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-08	0.00E+00	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	4.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-08	0.00E+00	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	4.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-08	0.00E+00	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	4.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	5.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-08	0.00E+00	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	5.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-08	0.00E+00	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	6.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-08	0.00E+00	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	4.38E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-08	0.00E+00	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	4.62E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-08	0.00E+00	1.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	5.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-08	0.00E+00	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	5.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-08	0.00E+00	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	4.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-08	0.00E+00	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	4.88E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-08	0.00E+00	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	3.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-08	0.00E+00	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	4.07E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-08	0.00E+00	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	4.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-08	0.00E+00	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	4.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-08	0.00E+00	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	3.88E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-08	0.00E+00	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	4.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-08	0.00E+00	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	4.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-08	0.00E+00	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	4.54E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-08	0.00E+00	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	4.08E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-08	0.00E+00	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	3.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	4.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-08	0.00E+00	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	4.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-08	0.00E+00	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	4.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-08	0.00E+00	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	3.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-08	0.00E+00	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	3.62E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	3.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	3.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-08	0.00E+00	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	3.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-08	0.00E+00	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	4.52E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-08	0.00E+00	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	4.37E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-08	0.00E+00	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	4.21E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-08	0.00E+00	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	4.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-08	0.00E+00	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	4.22E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-08	0.00E+00	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	4.07E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-08	0.00E+00	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	3.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	0.00E+00	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	3.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-08	0.00E+00	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	4.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-08	0.00E+00	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	4.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-08	0.00E+00	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	4.15E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-08	0.00E+00	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	4.28E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-08	0.00E+00	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	4.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-08	0.00E+00	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	3.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	4.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-08	0.00E+00	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	4.28E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-08	0.00E+00	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	3.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-08	0.00E+00	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	3.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-08	0.00E+00	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	3.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	4.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-08	0.00E+00	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	4.46E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-08	0.00E+00	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	4.22E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-08	0.00E+00	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	3.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-08	0.00E+00	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	4.21E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-08	0.00E+00	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	4.29E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-08	0.00E+00	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	3.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	3.59E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	0.00E+00	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	3.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	3.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	3.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	0.00E+00	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	4.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-08	0.00E+00	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	3.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	4.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-08	0.00E+00	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	3.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	3.27E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	3.55E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	3.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	3.56E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-08	0.00E+00	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	3.36E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-08	0.00E+00	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	3.20E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	0.00E+00	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	3.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-08	0.00E+00	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	4.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-08	0.00E+00	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	3.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	3.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	3.44E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-08	0.00E+00	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	3.33E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	3.13E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	3.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	0.00E+00	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	2.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-09	0.00E+00	9.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	3.23E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	3.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	0.00E+00	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	2.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-09	0.00E+00	9.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	2.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-09	0.00E+00	9.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	3.07E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	0.00E+00	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	3.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-09	0.00E+00	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	2.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-09	0.00E+00	9.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	2.62E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-09	0.00E+00	8.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

98	ALL	600218.6	4131332	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-09	0.00E+00	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-09	0.00E+00	9.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-09	0.00E+00	9.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	2.51E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-09	0.00E+00	8.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	2.47E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-09	0.00E+00	8.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	2.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-09	0.00E+00	7.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	2.61E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-09	0.00E+00	8.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	2.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-09	0.00E+00	8.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	2.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-09	0.00E+00	9.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	2.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-09	0.00E+00	9.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	2.51E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-09	0.00E+00	8.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	2.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-09	0.00E+00	8.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	2.37E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-09	0.00E+00	7.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	2.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-09	0.00E+00	7.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	2.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-09	0.00E+00	7.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	2.55E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-09	0.00E+00	8.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	2.50E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-09	0.00E+00	8.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	2.57E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-09	0.00E+00	8.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	2.47E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-09	0.00E+00	8.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	2.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-09	0.00E+00	7.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	2.31E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-09	0.00E+00	7.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	2.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-09	0.00E+00	7.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	2.06E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-09	0.00E+00	6.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	2.54E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-09	0.00E+00	8.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	2.46E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-09	0.00E+00	8.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	2.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-09	0.00E+00	8.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	2.40E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-09	0.00E+00	8.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	2.45E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-09	0.00E+00	8.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	2.40E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-09	0.00E+00	8.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	2.31E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-09	0.00E+00	7.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	2.23E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-09	0.00E+00	7.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	2.19E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-09	0.00E+00	7.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	2.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-09	0.00E+00	6.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	2.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-09	0.00E+00	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	1.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-09	0.00E+00	6.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	1.88E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-09	0.00E+00	6.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	2.37E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-09	0.00E+00	7.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	2.31E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-09	0.00E+00	7.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	2.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-09	0.00E+00	7.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	2.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-09	0.00E+00	7.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	2.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-09	0.00E+00	6.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-09	0.00E+00	6.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-09	0.00E+00	6.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-09	0.00E+00	6.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	1.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-09	0.00E+00	5.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	1.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-09	0.00E+00	5.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	2.18E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-09	0.00E+00	7.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	2.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-09	0.00E+00	6.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	1.98E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-09	0.00E+00	6.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-09	0.00E+00	6.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	1.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-09	0.00E+00	6.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-09	0.00E+00	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	1.67E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-09	0.00E+00	5.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	2.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-09	0.00E+00	8.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	2.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-09	0.00E+00	6.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	0.00E+00	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-09	0.00E+00	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-09	0.00E+00	5.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	1.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-09	0.00E+00	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	1.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-09	0.00E+00	5.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	2.56E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-09	0.00E+00	8.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	2.47E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-09	0.00E+00	8.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	2.35E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-09	0.00E+00	7.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	1.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-09	0.00E+00	6.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	1.86E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-09	0.00E+00	6.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	1.57E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-09	0.00E+00	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	2.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-09	0.00E+00	8.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	2.53E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-09	0.00E+00	8.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	2.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-09	0.00E+00	7.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	2.44E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-09	0.00E+00	8.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	2.52E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-09	0.00E+00	8.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	2.48E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-09	0.00E+00	8.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	2.33E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-09	0.00E+00	7.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	2.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-09	0.00E+00	7.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-09	0.00E+00	6.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	2.35E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-09	0.00E+00	7.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	2.45E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-09	0.00E+00	8.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	2.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-09	0.00E+00	8.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	2.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-09	0.00E+00	6.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-09	0.00E+00	6.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-09	0.00E+00	6.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	1.88E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-09	0.00E+00	6.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	2.14E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-09	0.00E+00	7.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	2.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-09	0.00E+00	7.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	2.37E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-09	0.00E+00	7.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	2.38E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-09	0.00E+00	7.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	2.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-09	0.00E+00	7.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	2.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-09	0.00E+00	6.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-09	0.00E+00	6.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	1.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-09	0.00E+00	6.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-09	0.00E+00	6.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-09	0.00E+00	5.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	1.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-09	0.00E+00	5.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	2.18E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-09	0.00E+00	7.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	2.29E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-09	0.00E+00	7.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	2.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-09	0.00E+00	6.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	0.00E+00	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	1.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-09	0.00E+00	6.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	1.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-09	0.00E+00	5.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-09	0.00E+00	5.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	1.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-09	0.00E+00	5.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	2.03E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-09	0.00E+00	6.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-09	0.00E+00	6.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	2.20E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-09	0.00E+00	7.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	2.07E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-09	0.00E+00	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-09	0.00E+00	6.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-09	0.00E+00	6.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

205	ALL	600238.6	4131592	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-09	0.00E+00	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	1.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-09	0.00E+00	5.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	1.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-09	0.00E+00	5.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	1.98E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-09	0.00E+00	6.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	1.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-09	0.00E+00	6.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-09	0.00E+00	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	2.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-09	0.00E+00	6.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	2.16E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-09	0.00E+00	7.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	2.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-09	0.00E+00	6.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	1.88E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-09	0.00E+00	6.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	1.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-09	0.00E+00	5.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	1.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-09	0.00E+00	5.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	1.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-09	0.00E+00	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-09	0.00E+00	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	1.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-09	0.00E+00	6.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	1.86E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-09	0.00E+00	6.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	2.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-09	0.00E+00	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-09	0.00E+00	6.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	1.62E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-09	0.00E+00	5.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	1.61E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-09	0.00E+00	5.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	1.59E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-09	0.00E+00	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	1.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-09	0.00E+00	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-09	0.00E+00	6.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	1.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-09	0.00E+00	6.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	1.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-09	0.00E+00	6.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-09	0.00E+00	6.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	2.06E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-09	0.00E+00	6.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	2.06E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-09	0.00E+00	6.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-09	0.00E+00	6.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	1.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-09	0.00E+00	5.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	1.61E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-09	0.00E+00	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	1.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-09	0.00E+00	6.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-09	0.00E+00	6.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	1.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-09	0.00E+00	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-09	0.00E+00	6.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-09	0.00E+00	6.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	2.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-09	0.00E+00	6.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-09	0.00E+00	6.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	1.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-09	0.00E+00	5.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	1.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-09	0.00E+00	5.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-09	0.00E+00	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	1.76E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-09	0.00E+00	5.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-09	0.00E+00	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	1.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-09	0.00E+00	6.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-09	0.00E+00	6.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-09	0.00E+00	6.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-09	0.00E+00	6.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	1.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-09	0.00E+00	5.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	1.65E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-09	0.00E+00	5.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	1.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-09	0.00E+00	5.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	1.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-09	0.00E+00	5.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	1.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-09	0.00E+00	5.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-09	0.00E+00	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	1.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-09	0.00E+00	5.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	1.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-09	0.00E+00	5.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	1.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-09	0.00E+00	5.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-09	0.00E+00	6.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-09	0.00E+00	6.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	1.67E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-09	0.00E+00	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	1.65E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-09	0.00E+00	5.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	1.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-09	0.00E+00	5.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	1.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-09	0.00E+00	5.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-09	0.00E+00	5.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	1.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-09	0.00E+00	5.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	1.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-09	0.00E+00	5.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-09	0.00E+00	6.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	1.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-09	0.00E+00	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	1.67E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-09	0.00E+00	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	1.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-09	0.00E+00	5.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	1.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-09	0.00E+00	5.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	1.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-09	0.00E+00	5.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	1.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-09	0.00E+00	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-09	0.00E+00	5.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-09	0.00E+00	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-09	0.00E+00	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	1.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-09	0.00E+00	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	1.67E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-09	0.00E+00	5.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-09	0.00E+00	5.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	1.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-09	0.00E+00	5.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	1.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-09	0.00E+00	5.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	1.76E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-09	0.00E+00	5.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	1.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-09	0.00E+00	5.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	1.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-09	0.00E+00	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	1.76E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-09	0.00E+00	5.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-09	0.00E+00	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-09	0.00E+00	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	1.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-09	0.00E+00	5.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	1.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-09	0.00E+00	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-09	0.00E+00	5.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	1.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-09	0.00E+00	5.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	1.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-09	0.00E+00	5.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	1.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-09	0.00E+00	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-09	0.00E+00	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	1.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-09	0.00E+00	5.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	1.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-09	0.00E+00	5.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-09	0.00E+00	5.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	1.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-09	0.00E+00	5.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	1.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-09	0.00E+00	5.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	1.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-09	0.00E+00	5.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-09	0.00E+00	6.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-09	0.00E+00	6.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	1.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-09	0.00E+00	6.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	1.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-09	0.00E+00	5.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	1.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-09	0.00E+00	5.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	1.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-09	0.00E+00	6.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	1.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-09	0.00E+00	6.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	1.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-09	0.00E+00	6.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

312	ALL	600118.6	4131852	1.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-09	0.00E+00	5.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	1.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-09	0.00E+00	5.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-09	0.00E+00	6.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	1.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-09	0.00E+00	6.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	1.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-09	0.00E+00	6.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-09	0.00E+00	6.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-09	0.00E+00	6.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	1.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-09	0.00E+00	6.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-09	0.00E+00	6.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-09	0.00E+00	6.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-09	0.00E+00	6.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-09	0.00E+00	6.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	2.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-09	0.00E+00	6.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-09	0.00E+00	6.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	1.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-09	0.00E+00	6.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	1.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-09	0.00E+00	6.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	2.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-09	0.00E+00	7.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-09	0.00E+00	6.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-09	0.00E+00	6.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-09	0.00E+00	6.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-09	0.00E+00	6.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-09	0.00E+00	6.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	2.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-09	0.00E+00	6.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	2.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-09	0.00E+00	7.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-09	0.00E+00	6.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-09	0.00E+00	6.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-09	0.00E+00	6.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	0.00E+00	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	1.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-09	0.00E+00	6.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	1.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-09	0.00E+00	6.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	1.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-09	0.00E+00	6.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-09	0.00E+00	6.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-09	0.00E+00	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	1.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-09	0.00E+00	6.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-09	0.00E+00	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	2.06E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-09	0.00E+00	6.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	2.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-09	0.00E+00	7.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	2.13E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-09	0.00E+00	7.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-09	0.00E+00	6.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-09	0.00E+00	6.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	1.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-09	0.00E+00	6.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-09	0.00E+00	6.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-09	0.00E+00	6.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	1.98E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-09	0.00E+00	6.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-09	0.00E+00	5.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	1.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-09	0.00E+00	6.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	2.07E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-09	0.00E+00	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	2.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-09	0.00E+00	7.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-09	0.00E+00	6.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-09	0.00E+00	6.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	0.00E+00	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	2.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-09	0.00E+00	6.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	2.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-09	0.00E+00	6.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	2.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-09	0.00E+00	6.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	2.03E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-09	0.00E+00	6.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	2.07E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-09	0.00E+00	6.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	2.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-09	0.00E+00	7.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	2.15E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-09	0.00E+00	7.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-09	0.00E+00	5.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-09	0.00E+00	5.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	2.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-09	0.00E+00	6.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	2.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-09	0.00E+00	6.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-09	0.00E+00	6.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-09	0.00E+00	6.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	0.00E+00	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	2.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-09	0.00E+00	6.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	2.03E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-09	0.00E+00	6.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	2.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-09	0.00E+00	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	2.08E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-09	0.00E+00	6.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	2.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-09	0.00E+00	7.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	2.14E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-09	0.00E+00	7.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	2.20E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-09	0.00E+00	7.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	2.20E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-09	0.00E+00	7.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	1.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-09	0.00E+00	5.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	2.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-09	0.00E+00	6.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	2.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-09	0.00E+00	6.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-09	0.00E+00	6.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	1.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-09	0.00E+00	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	2.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-09	0.00E+00	6.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	2.08E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-09	0.00E+00	6.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	2.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-09	0.00E+00	7.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	2.16E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-09	0.00E+00	7.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	2.19E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-09	0.00E+00	7.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	2.21E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-09	0.00E+00	7.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	2.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-09	0.00E+00	7.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	2.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-09	0.00E+00	7.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	2.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-09	0.00E+00	7.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	1.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-09	0.00E+00	5.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	1.98E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-09	0.00E+00	6.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	2.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-09	0.00E+00	6.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-09	0.00E+00	6.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-09	0.00E+00	6.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-09	0.00E+00	6.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	1.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-09	0.00E+00	6.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	2.07E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-09	0.00E+00	6.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	2.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-09	0.00E+00	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	2.16E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-09	0.00E+00	7.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	2.20E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-09	0.00E+00	7.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	2.23E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-09	0.00E+00	7.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	2.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-09	0.00E+00	7.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	2.29E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-09	0.00E+00	7.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	2.29E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-09	0.00E+00	7.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-09	0.00E+00	5.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	2.06E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-09	0.00E+00	6.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	1.86E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-09	0.00E+00	6.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	1.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-09	0.00E+00	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	1.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-09	0.00E+00	6.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

419	ALL	599778.6	4132092	2.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-09	0.00E+00	6.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	2.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-09	0.00E+00	6.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	2.21E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-09	0.00E+00	7.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	2.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-09	0.00E+00	7.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	2.28E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-09	0.00E+00	7.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	2.30E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-09	0.00E+00	7.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	2.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-09	0.00E+00	7.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	2.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-09	0.00E+00	7.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	2.33E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-09	0.00E+00	7.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	1.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-09	0.00E+00	5.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	1.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-09	0.00E+00	5.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-09	0.00E+00	6.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-09	0.00E+00	6.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-09	0.00E+00	6.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	1.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-09	0.00E+00	6.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-09	0.00E+00	6.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	2.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-09	0.00E+00	7.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	2.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-09	0.00E+00	7.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	2.35E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-09	0.00E+00	7.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	2.37E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-09	0.00E+00	7.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	2.38E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-09	0.00E+00	7.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	2.38E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-09	0.00E+00	7.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	2.38E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-09	0.00E+00	7.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-09	0.00E+00	6.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	1.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-09	0.00E+00	6.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	1.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-09	0.00E+00	6.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-09	0.00E+00	6.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	2.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-09	0.00E+00	6.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-09	0.00E+00	6.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	1.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-09	0.00E+00	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	1.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-09	0.00E+00	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-09	0.00E+00	6.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-09	0.00E+00	6.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	1.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-09	0.00E+00	6.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	2.15E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-09	0.00E+00	7.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	2.21E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-09	0.00E+00	7.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	2.31E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-09	0.00E+00	7.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	2.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-09	0.00E+00	7.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	2.38E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-09	0.00E+00	7.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	2.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-09	0.00E+00	8.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	2.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-09	0.00E+00	8.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	1.98E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-09	0.00E+00	6.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	1.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-09	0.00E+00	6.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	1.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-09	0.00E+00	5.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-09	0.00E+00	6.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-09	0.00E+00	6.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	1.86E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-09	0.00E+00	6.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	1.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-09	0.00E+00	6.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-09	0.00E+00	6.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-09	0.00E+00	6.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	2.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-09	0.00E+00	7.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	2.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-09	0.00E+00	7.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	2.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-09	0.00E+00	8.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	2.45E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-09	0.00E+00	8.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	2.46E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-09	0.00E+00	8.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	2.47E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-09	0.00E+00	8.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	2.45E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-09	0.00E+00	8.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	2.14E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-09	0.00E+00	7.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	2.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-09	0.00E+00	6.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	1.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-09	0.00E+00	5.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-09	0.00E+00	6.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	1.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-09	0.00E+00	6.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-09	0.00E+00	6.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	1.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-09	0.00E+00	6.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	1.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-09	0.00E+00	6.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	1.88E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-09	0.00E+00	6.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-09	0.00E+00	6.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	1.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-09	0.00E+00	6.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	2.30E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-09	0.00E+00	7.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	2.44E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-09	0.00E+00	8.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	2.48E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-09	0.00E+00	8.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	2.50E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-09	0.00E+00	8.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	2.52E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-09	0.00E+00	8.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	2.53E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-09	0.00E+00	8.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	2.51E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-09	0.00E+00	8.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	2.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-09	0.00E+00	7.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	1.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-09	0.00E+00	5.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	1.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-09	0.00E+00	6.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-09	0.00E+00	6.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	1.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-09	0.00E+00	6.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	1.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-09	0.00E+00	6.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	1.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-09	0.00E+00	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	1.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-09	0.00E+00	6.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	1.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-09	0.00E+00	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	2.35E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-09	0.00E+00	7.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	2.41E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-09	0.00E+00	8.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	2.53E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-09	0.00E+00	8.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	2.55E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-09	0.00E+00	8.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	2.57E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-09	0.00E+00	8.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	2.58E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-09	0.00E+00	8.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	2.56E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-09	0.00E+00	8.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	2.54E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-09	0.00E+00	8.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	2.58E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-09	0.00E+00	8.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	2.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-09	0.00E+00	7.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-09	0.00E+00	6.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	1.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-09	0.00E+00	5.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-09	0.00E+00	6.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-09	0.00E+00	6.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	2.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-09	0.00E+00	7.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	2.03E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-09	0.00E+00	6.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	1.86E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-09	0.00E+00	6.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-09	0.00E+00	6.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	2.58E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-09	0.00E+00	8.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	2.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-09	0.00E+00	8.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	2.62E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-09	0.00E+00	8.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	2.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-09	0.00E+00	8.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	2.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-09	0.00E+00	8.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

526	ALL	599898.6	4132212	2.61E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-09	0.00E+00	8.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	2.59E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-09	0.00E+00	8.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	2.56E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-09	0.00E+00	8.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	2.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-09	0.00E+00	9.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	2.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-09	0.00E+00	8.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	1.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-09	0.00E+00	6.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	1.88E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-09	0.00E+00	6.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	1.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-09	0.00E+00	6.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	2.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-09	0.00E+00	7.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	2.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-09	0.00E+00	6.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	1.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-09	0.00E+00	6.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-09	0.00E+00	6.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	1.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-09	0.00E+00	6.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	2.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-09	0.00E+00	8.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	2.67E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-09	0.00E+00	8.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	2.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-09	0.00E+00	8.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	2.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-09	0.00E+00	8.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	2.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-09	0.00E+00	8.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	2.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-09	0.00E+00	8.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	3.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	2.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-09	0.00E+00	9.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	1.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-09	0.00E+00	6.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	2.08E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-09	0.00E+00	6.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	2.32E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-09	0.00E+00	7.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	2.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-09	0.00E+00	7.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	1.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-09	0.00E+00	6.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	1.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-09	0.00E+00	6.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	2.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-09	0.00E+00	9.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	2.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-09	0.00E+00	9.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	2.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-09	0.00E+00	9.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	2.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-09	0.00E+00	9.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	2.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-09	0.00E+00	9.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	2.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-09	0.00E+00	8.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	2.65E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-09	0.00E+00	8.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	3.32E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	3.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	2.46E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-09	0.00E+00	8.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	2.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-09	0.00E+00	7.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	2.31E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-09	0.00E+00	7.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	2.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-09	0.00E+00	6.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	2.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-09	0.00E+00	8.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	2.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-09	0.00E+00	9.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	2.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-09	0.00E+00	9.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	2.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-09	0.00E+00	9.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	2.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-09	0.00E+00	8.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	2.65E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-09	0.00E+00	8.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	3.41E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	2.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-09	0.00E+00	8.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	2.55E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-09	0.00E+00	8.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	2.48E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-09	0.00E+00	8.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	2.27E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-09	0.00E+00	7.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	2.15E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-09	0.00E+00	7.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	2.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-09	0.00E+00	6.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	2.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-09	0.00E+00	9.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	2.76E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-09	0.00E+00	9.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	2.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-09	0.00E+00	9.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	2.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-09	0.00E+00	9.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	2.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-09	0.00E+00	8.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	3.50E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-08	0.00E+00	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	2.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-09	0.00E+00	9.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	2.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-09	0.00E+00	8.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	2.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-09	0.00E+00	7.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	2.20E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-09	0.00E+00	7.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	2.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-09	0.00E+00	9.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-09	0.00E+00	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-09	0.00E+00	9.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-09	0.00E+00	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	2.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-09	0.00E+00	9.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	2.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-09	0.00E+00	9.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	2.86E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-09	0.00E+00	9.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	2.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-09	0.00E+00	9.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	2.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-09	0.00E+00	9.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	2.53E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-09	0.00E+00	8.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	2.40E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-09	0.00E+00	8.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	2.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-09	0.00E+00	7.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	2.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-09	0.00E+00	9.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	2.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-09	0.00E+00	9.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	2.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-09	0.00E+00	9.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	2.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-09	0.00E+00	9.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	2.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-09	0.00E+00	9.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	2.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-09	0.00E+00	9.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	3.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	0.00E+00	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	2.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-09	0.00E+00	9.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	2.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-09	0.00E+00	9.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	2.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-09	0.00E+00	9.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	2.61E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-09	0.00E+00	8.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	2.46E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-09	0.00E+00	8.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	3.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	0.00E+00	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	2.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-09	0.00E+00	9.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	2.98E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-09	0.00E+00	9.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	2.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-09	0.00E+00	9.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	2.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-09	0.00E+00	9.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	2.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-09	0.00E+00	9.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	2.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-09	0.00E+00	9.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	3.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	3.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	0.00E+00	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	3.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-09	0.00E+00	9.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	2.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-09	0.00E+00	8.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	2.52E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-09	0.00E+00	8.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	3.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	0.00E+00	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	3.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	0.00E+00	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	3.03E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	3.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-09	0.00E+00	9.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	2.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-09	0.00E+00	9.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	2.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-09	0.00E+00	9.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	2.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-09	0.00E+00	9.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

633	ALL	599278.6	4132392	3.03E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	2.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-09	0.00E+00	9.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	2.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-09	0.00E+00	9.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	3.08E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	0.00E+00	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	3.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	3.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	0.00E+00	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-09	0.00E+00	9.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	2.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-09	0.00E+00	9.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	3.13E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	2.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-09	0.00E+00	9.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-09	0.00E+00	9.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	3.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	2.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-09	0.00E+00	9.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	2.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-09	0.00E+00	9.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	2.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-09	0.00E+00	9.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-09	0.00E+00	9.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	2.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-09	0.00E+00	8.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	2.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-09	0.00E+00	9.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	2.49E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-09	0.00E+00	8.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	2.46E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-09	0.00E+00	8.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	3.22E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	0.00E+00	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	2.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-09	0.00E+00	9.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-09	0.00E+00	9.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	2.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-09	0.00E+00	8.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	2.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-09	0.00E+00	9.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	2.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-09	0.00E+00	9.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	3.28E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	3.27E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	3.15E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-08	0.00E+00	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	3.08E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	0.00E+00	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	2.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-09	0.00E+00	9.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	2.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-09	0.00E+00	9.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	3.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	0.00E+00	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	3.30E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	3.31E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	3.22E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	0.00E+00	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	3.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-08	0.00E+00	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	3.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	3.03E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	3.32E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	3.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	3.19E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-08	0.00E+00	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	3.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	3.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	3.09E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	0.00E+00	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	3.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-08	0.00E+00	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	3.19E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-08	0.00E+00	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	3.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	3.20E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	0.00E+00	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	3.13E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	3.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-08	0.00E+00	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	3.21E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	0.00E+00	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	3.30E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	3.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	3.30E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	3.20E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	0.00E+00	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	3.23E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	3.29E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	3.33E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	3.40E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	0.00E+00	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	3.41E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	3.27E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	3.30E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	3.32E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	3.31E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	3.29E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	3.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-08	0.00E+00	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	3.40E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	0.00E+00	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	3.44E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-08	0.00E+00	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	3.47E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-08	0.00E+00	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	3.50E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-08	0.00E+00	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	3.51E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-08	0.00E+00	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	3.23E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	3.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	3.27E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	3.27E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	3.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	3.51E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-08	0.00E+00	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	3.54E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	3.57E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-08	0.00E+00	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	3.59E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	0.00E+00	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	3.22E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	0.00E+00	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	3.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	3.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	3.56E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-08	0.00E+00	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	3.61E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	0.00E+00	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	3.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	3.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	0.00E+00	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	3.33E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	3.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	3.50E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-08	0.00E+00	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	3.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	3.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	3.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	3.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	3.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	3.12E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	3.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	3.38E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	0.00E+00	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	3.48E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-08	0.00E+00	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	3.57E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-08	0.00E+00	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	3.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	3.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	3.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

740	ALL	599578.6	4132652	3.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	3.27E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	3.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	0.00E+00	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	3.50E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-08	0.00E+00	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	3.59E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	0.00E+00	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	3.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	3.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	3.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	3.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-08	0.00E+00	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	3.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	3.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	3.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	3.37E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-08	0.00E+00	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	3.48E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-08	0.00E+00	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	3.58E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-08	0.00E+00	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	3.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	3.81E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-08	0.00E+00	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	3.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-08	0.00E+00	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	3.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-08	0.00E+00	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	3.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-08	0.00E+00	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	3.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	3.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	3.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-08	0.00E+00	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	3.59E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	0.00E+00	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	3.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	3.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	3.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	3.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	3.53E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	3.62E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	3.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	3.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	3.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	3.61E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-08	0.00E+00	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	3.55E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	3.23E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	3.32E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	3.40E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	0.00E+00	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	3.45E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-08	0.00E+00	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	3.54E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	3.44E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-08	0.00E+00	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	3.13E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	3.34E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-08	0.00E+00	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	3.27E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	3.22E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-08	0.00E+00	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	4.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-08	0.00E+00	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	3.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	4.86E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-08	0.00E+00	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	4.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	4.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-08	0.00E+00	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	3.53E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	3.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	3.29E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-08	0.00E+00	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	4.46E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-08	0.00E+00	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	4.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-08	0.00E+00	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	4.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-08	0.00E+00	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	4.84E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-08	0.00E+00	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	4.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-08	0.00E+00	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	4.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-08	0.00E+00	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	3.47E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-08	0.00E+00	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	3.44E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-08	0.00E+00	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	3.35E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-08	0.00E+00	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	3.19E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-08	0.00E+00	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	2.98E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-09	0.00E+00	9.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	4.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-08	0.00E+00	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	4.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-08	0.00E+00	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	4.36E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-08	0.00E+00	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	4.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-08	0.00E+00	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	4.35E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-08	0.00E+00	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	5.56E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-08	0.00E+00	1.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	3.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	3.26E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-08	0.00E+00	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	3.16E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-08	0.00E+00	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	2.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-09	0.00E+00	9.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	2.78E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-09	0.00E+00	9.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	3.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-08	0.00E+00	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	3.83E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-08	0.00E+00	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	3.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-08	0.00E+00	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	5.24E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-08	0.00E+00	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	5.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-08	0.00E+00	1.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	5.52E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-08	0.00E+00	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	2.86E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-09	0.00E+00	9.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	2.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-09	0.00E+00	9.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	2.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-09	0.00E+00	9.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	2.85E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-09	0.00E+00	9.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	2.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-09	0.00E+00	8.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	2.58E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-09	0.00E+00	8.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	4.25E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-08	0.00E+00	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	4.58E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-08	0.00E+00	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	4.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-08	0.00E+00	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	5.13E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-08	0.00E+00	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	5.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-08	0.00E+00	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	2.94E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-09	0.00E+00	9.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	2.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-09	0.00E+00	9.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	2.67E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-09	0.00E+00	8.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	2.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-09	0.00E+00	8.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	2.80E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-09	0.00E+00	9.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	3.76E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	3.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-08	0.00E+00	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	4.28E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-08	0.00E+00	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	4.49E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-08	0.00E+00	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	3.07E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-08	0.00E+00	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	3.08E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-08	0.00E+00	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	2.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-09	0.00E+00	9.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

847	ALL	598878.6	4132932	3.63E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	3.73E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	3.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	0.00E+00	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	3.37E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-08	0.00E+00	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	4.47E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-08	0.00E+00	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	4.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-08	0.00E+00	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	4.38E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-08	0.00E+00	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	3.98E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-08	0.00E+00	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	3.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	3.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	3.72E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	3.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	4.05E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-08	0.00E+00	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	4.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-08	0.00E+00	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	4.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-08	0.00E+00	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	5.21E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-08	0.00E+00	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	4.88E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-08	0.00E+00	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	4.53E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-08	0.00E+00	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	4.18E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-08	0.00E+00	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	3.90E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-08	0.00E+00	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	3.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-08	0.00E+00	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	3.67E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	3.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	4.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-08	0.00E+00	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	4.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-08	0.00E+00	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	5.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	4.95E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-08	0.00E+00	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	4.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-08	0.00E+00	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	4.08E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-08	0.00E+00	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	3.76E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	4.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-08	0.00E+00	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	4.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-08	0.00E+00	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	4.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-08	0.00E+00	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	4.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-08	0.00E+00	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	5.41E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-08	0.00E+00	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	4.57E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-08	0.00E+00	1.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	3.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-08	0.00E+00	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	3.65E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	3.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-08	0.00E+00	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	4.17E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-08	0.00E+00	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	5.10E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-08	0.00E+00	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	3.39E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	0.00E+00	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	3.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	3.54E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	3.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	3.52E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-08	0.00E+00	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	3.55E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	3.42E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	3.40E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-08	0.00E+00	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	3.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	3.67E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	3.62E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	3.44E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-08	0.00E+00	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	3.43E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	3.41E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	3.53E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-08	0.00E+00	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	3.58E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-08	0.00E+00	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	3.74E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-08	0.00E+00	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	2.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-09	0.00E+00	8.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-09	0.00E+00	9.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	2.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-09	0.00E+00	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	2.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-09	0.00E+00	9.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	3.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	3.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-09	0.00E+00	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	3.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	0.00E+00	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	3.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	3.65E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	3.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	3.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	2.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-09	0.00E+00	9.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	2.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-09	0.00E+00	8.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	2.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-09	0.00E+00	9.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	2.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-09	0.00E+00	8.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	2.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-09	0.00E+00	8.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	2.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-09	0.00E+00	9.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-09	0.00E+00	9.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	2.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-09	0.00E+00	9.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	2.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-09	0.00E+00	9.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	2.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-09	0.00E+00	9.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	2.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-09	0.00E+00	9.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	2.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-09	0.00E+00	9.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	2.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-09	0.00E+00	9.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	2.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-09	0.00E+00	9.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	3.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	0.00E+00	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	3.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-09	0.00E+00	9.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	3.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	2.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-09	0.00E+00	8.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-09	0.00E+00	9.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	2.79E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-09	0.00E+00	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	2.91E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-09	0.00E+00	9.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	3.02E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	3.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	2.89E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-09	0.00E+00	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	3.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	0.00E+00	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	3.11E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-08	0.00E+00	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	3.65E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	3.66E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-08	0.00E+00	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	3.70E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	3.68E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-08	0.00E+00	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	2.71E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-09	0.00E+00	9.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	2.64E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-09	0.00E+00	8.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	2.77E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-09	0.00E+00	9.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	2.69E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-09	0.00E+00	8.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	2.60E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-09	0.00E+00	8.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	2.93E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-09	0.00E+00	9.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

954	ALL	598438.6	4132392	2.82E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-09	0.00E+00	9.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	2.75E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-09	0.00E+00	9.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	2.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-09	0.00E+00	9.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	2.97E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-09	0.00E+00	9.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	2.96E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-09	0.00E+00	9.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	2.92E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-09	0.00E+00	9.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	2.87E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-09	0.00E+00	9.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	2.99E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-09	0.00E+00	9.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	3.01E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-08	0.00E+00	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	3.00E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-09	0.00E+00	9.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	3.04E-05	123911	1,4-Dioxan	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	4.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	4.09E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	3.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	3.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	3.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	4.38E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	5.03E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	5.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	4.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	4.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	4.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	4.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	5.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	5.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	4.17E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	4.40E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	4.99E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	5.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	4.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	4.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	3.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	3.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	4.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	4.21E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	3.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	3.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	4.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	4.32E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	3.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	3.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	4.21E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	4.21E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	3.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	3.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	3.45E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	3.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	3.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	3.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	4.30E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	4.16E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	4.01E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	3.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	4.02E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	3.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	3.43E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	3.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	3.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	3.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	3.95E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	4.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	4.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	3.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	3.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	4.07E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	3.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	3.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	3.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	3.93E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	4.25E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	4.02E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	3.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	4.01E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	4.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	3.49E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	3.42E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	3.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	3.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	3.43E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	3.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	3.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	3.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	3.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	3.12E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	3.38E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	3.47E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	3.39E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	3.20E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	3.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	3.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	3.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	3.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	3.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	3.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	3.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	3.18E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	2.98E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	2.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	2.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	3.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	2.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	2.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	2.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	2.93E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	2.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	2.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	2.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

97	ALL	600318.6	4131312	2.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	2.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	2.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	2.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	2.39E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	2.35E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	2.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	2.49E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	2.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	2.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	2.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	2.39E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	2.32E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	2.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	2.23E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	2.16E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	2.43E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	2.38E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	2.45E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	2.35E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	2.23E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	2.20E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	2.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	1.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	2.42E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	2.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	2.32E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	2.29E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	2.33E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	2.29E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	2.20E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	2.12E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	2.09E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	1.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	1.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	1.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	2.25E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	2.20E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	2.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	2.07E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	1.92E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	1.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	1.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	1.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	2.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	1.92E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	1.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	1.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	1.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	2.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	1.99E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	1.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	1.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	1.53E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	2.44E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	2.35E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	2.24E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	1.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	1.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	1.49E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	2.47E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	2.41E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	2.27E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	2.32E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	2.40E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	2.37E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	2.22E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	2.24E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	2.33E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	2.32E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	1.95E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	1.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	2.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	2.16E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	2.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	2.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	1.91E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	1.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	1.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	2.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	2.18E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	1.99E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	1.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	1.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	1.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	1.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	2.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	1.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

204	ALL	600218.6	4131592	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	1.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	1.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	1.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	1.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	1.92E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	2.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	1.95E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	1.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	1.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	1.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	1.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	1.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	1.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	2.02E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	1.54E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	1.53E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	1.52E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	1.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	1.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	1.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	1.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	1.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	1.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	1.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	1.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	1.54E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	1.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	1.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	1.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	1.91E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	1.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	1.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	1.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	1.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	1.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	1.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	1.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	1.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	1.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	1.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	1.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	1.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	1.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	1.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	1.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	1.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	1.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	1.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	1.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	1.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	1.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	1.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	1.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	1.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	1.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	1.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	1.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	1.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	1.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	1.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	1.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	1.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	1.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	1.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	1.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	1.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	1.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	1.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	1.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	1.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	1.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	1.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	1.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	1.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	1.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	1.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

311	ALL	600058.6	4131832	1.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	1.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	1.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	1.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	1.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	1.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	1.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	1.91E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	1.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	1.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	1.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	1.99E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	2.01E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	1.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	1.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	1.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	1.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	1.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	2.03E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	1.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	1.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	1.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	1.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	1.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	1.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	1.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	2.02E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	1.91E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	1.91E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	1.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	1.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	1.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	2.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	1.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	1.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	1.93E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	1.99E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	1.92E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	1.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	1.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	1.98E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	2.01E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	2.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	2.09E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	2.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	1.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	1.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	1.95E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	1.98E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	2.02E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	2.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	2.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	2.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	2.13E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	2.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	2.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	1.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	1.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	1.95E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	1.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	1.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	2.02E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	2.06E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	2.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	2.13E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	2.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	2.18E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	2.18E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	1.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	1.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	1.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

418	ALL	599498.6	4132092	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	1.99E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	2.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	2.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	2.17E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	2.19E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	2.23E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	2.23E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	2.22E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	1.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	1.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	1.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	1.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	2.01E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	2.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	2.24E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	2.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	2.27E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	2.27E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	2.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	1.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	1.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	1.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	1.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	1.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	1.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	2.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	2.11E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	2.20E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	2.23E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	2.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	2.31E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	2.31E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	1.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	1.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	1.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	1.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	1.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	2.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	2.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	2.31E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	2.33E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	2.35E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	2.35E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	2.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	2.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	1.91E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	1.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	1.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	1.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	1.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	1.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	1.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	2.19E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	2.33E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	2.36E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	2.38E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	2.40E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	2.41E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	2.40E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	2.13E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	1.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	1.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	1.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	1.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	1.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	1.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	1.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	2.24E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	2.29E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	2.41E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	2.43E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	2.45E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	2.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	2.44E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	2.42E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	2.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	2.23E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	1.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	1.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	1.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	1.93E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	2.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	2.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	2.49E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	2.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

525	ALL	599858.6	4132212	2.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	2.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	2.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	2.44E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	2.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	2.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	1.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	1.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	1.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	2.13E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	1.99E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	1.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	1.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	2.53E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	2.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	2.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	2.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	2.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	2.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	2.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	2.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	1.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	1.98E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	2.21E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	2.13E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	1.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	1.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	2.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	2.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	2.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	2.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	2.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	2.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	2.52E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	3.16E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	2.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	2.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	2.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	2.20E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	2.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	2.54E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	2.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	2.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	2.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	2.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	2.53E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	3.25E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	2.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	2.43E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	2.36E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	2.16E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	2.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	1.92E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	2.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	2.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	2.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	2.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	2.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	3.33E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	2.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	2.52E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	2.22E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	2.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	2.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	2.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	2.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	2.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	2.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	2.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	2.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	2.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	2.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	2.41E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	2.29E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	2.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	2.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	2.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	2.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	2.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	2.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	2.76E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	2.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	2.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	2.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	2.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	2.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	2.35E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	2.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	2.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	2.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	2.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	2.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	2.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	2.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	2.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	2.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	2.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	2.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	2.40E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	2.91E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	2.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	2.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	2.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	2.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

632	ALL	599818.6	4132372	2.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	2.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	2.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	2.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	2.93E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	2.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	2.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	2.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	2.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	2.98E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	2.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	2.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	2.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	2.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	2.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	2.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	2.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	2.37E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	2.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	3.07E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	2.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	2.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	2.47E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	2.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	2.71E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	3.12E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	3.12E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	3.00E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	2.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	2.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	2.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	2.91E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	3.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	3.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	3.07E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	3.02E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	2.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	2.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	3.17E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	3.09E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	3.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	2.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	2.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	2.94E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	3.01E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	3.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	3.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	3.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	2.98E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	3.01E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	3.06E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	3.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	3.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	3.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	3.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	3.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	3.13E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	3.17E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	3.24E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	3.25E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	3.12E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	3.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	3.16E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	3.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	3.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	3.19E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	3.24E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	3.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	3.31E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	3.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	3.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	3.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	3.11E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	3.12E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	3.12E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	3.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	3.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	3.37E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	3.40E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	3.42E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	3.07E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	3.09E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	3.18E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	3.39E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	3.43E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	3.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	3.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	3.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	2.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	3.17E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	3.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	3.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	3.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	3.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	3.54E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	3.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	3.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	3.54E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	2.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	3.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	3.22E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	3.32E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	3.40E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	3.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	3.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

739	ALL	599558.6	4132652	3.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	3.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	3.11E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	3.23E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	3.34E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	3.42E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	3.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	3.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	3.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	3.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	3.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	3.60E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	3.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	3.21E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	3.31E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	3.41E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	3.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	3.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	3.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	3.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	3.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	3.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	3.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	3.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	3.42E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	3.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	3.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	3.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	3.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	3.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	3.36E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	3.45E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	3.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	3.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	3.52E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	3.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	3.44E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	3.38E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	3.07E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	3.16E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	3.24E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	3.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	3.37E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	3.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	2.98E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	3.18E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	3.12E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	3.07E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	4.42E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	2.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	4.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	4.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	4.70E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	3.36E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	3.27E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	3.13E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	4.25E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	4.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	4.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	4.61E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	4.47E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	4.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	3.30E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	3.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	3.19E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	3.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	2.84E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	3.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	4.04E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	4.15E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	4.18E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	4.14E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	5.29E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	3.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	3.10E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	3.01E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	2.64E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	3.59E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	3.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	3.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	4.99E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	5.39E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	5.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	2.73E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	2.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	2.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	2.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	2.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	2.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	4.05E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	4.37E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	4.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	4.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	4.93E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	2.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	2.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	2.54E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	2.52E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	2.67E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	3.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	3.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	3.80E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	4.08E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	4.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	2.92E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	2.93E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

846	ALL	599478.6	4132912	2.81E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	3.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	3.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	3.23E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	3.21E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	4.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	4.45E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	4.17E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	3.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	3.47E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	3.55E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	3.54E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	3.53E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	3.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	4.18E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	4.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	4.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	4.65E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	4.31E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	3.98E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	3.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	3.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	3.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	3.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	4.42E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	4.68E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	4.77E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	4.72E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	4.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	3.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	3.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	3.90E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	4.21E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	4.46E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	4.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	5.16E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	4.35E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	3.53E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	3.47E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	3.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	3.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	4.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	3.22E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	3.25E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	3.37E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	3.27E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	3.36E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	3.38E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	3.26E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	3.24E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	3.27E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	3.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	3.44E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	3.28E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	3.27E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	3.25E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	3.36E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	3.41E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	3.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	2.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	2.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	2.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	2.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	2.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	2.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	2.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	2.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	2.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	3.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	3.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	3.52E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	3.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	2.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	2.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	2.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	2.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	2.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	2.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	2.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	2.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	2.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	2.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	2.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	2.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	2.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	2.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	2.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	2.57E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	2.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	2.66E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	2.78E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	2.88E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	2.96E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	2.75E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	2.87E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	2.97E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	3.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	3.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	3.52E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	3.50E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	2.58E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	2.51E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	2.63E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	2.56E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	2.48E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

953	ALL	598378.6	4132392	2.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	2.69E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	2.62E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	2.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	2.83E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	2.82E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	2.79E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	2.74E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	2.86E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	2.85E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	2.89E-05	50000	Formaldeh	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	3.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-10	0.00E+00	6.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	3.27E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-10	0.00E+00	6.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	2.90E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-10	0.00E+00	6.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	3.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-10	0.00E+00	6.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	3.17E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-10	0.00E+00	6.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	3.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-10	0.00E+00	7.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	4.02E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-10	0.00E+00	8.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	4.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-10	0.00E+00	9.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	3.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-10	0.00E+00	6.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	3.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-10	0.00E+00	7.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	3.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-10	0.00E+00	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	3.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-10	0.00E+00	8.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	4.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-10	0.00E+00	9.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	4.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-10	0.00E+00	9.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	3.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-10	0.00E+00	7.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	3.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-10	0.00E+00	7.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	4.00E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-10	0.00E+00	8.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	4.00E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-10	0.00E+00	8.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	3.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-10	0.00E+00	7.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	3.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-10	0.00E+00	7.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	2.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-10	0.00E+00	6.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	3.10E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-10	0.00E+00	6.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	3.77E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-10	0.00E+00	8.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	3.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	0.00E+00	7.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	2.96E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-10	0.00E+00	6.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	3.18E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	0.00E+00	6.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	3.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	0.00E+00	6.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	3.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-10	0.00E+00	7.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	3.11E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-10	0.00E+00	6.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	2.90E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-10	0.00E+00	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	3.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-10	0.00E+00	7.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	3.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-10	0.00E+00	7.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	3.12E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-10	0.00E+00	6.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	3.02E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-10	0.00E+00	6.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	2.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-10	0.00E+00	5.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	2.84E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-10	0.00E+00	6.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	3.01E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-10	0.00E+00	6.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	2.99E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-10	0.00E+00	6.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	3.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-10	0.00E+00	7.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	3.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-10	0.00E+00	7.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	3.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-10	0.00E+00	6.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	3.17E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	0.00E+00	6.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	3.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-10	0.00E+00	6.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	3.11E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-10	0.00E+00	6.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	2.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-10	0.00E+00	5.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	2.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-10	0.00E+00	6.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	3.09E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-10	0.00E+00	6.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	3.18E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	0.00E+00	6.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	3.16E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-10	0.00E+00	6.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	3.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-10	0.00E+00	6.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	3.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	0.00E+00	6.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	2.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-10	0.00E+00	6.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	3.12E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	0.00E+00	6.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	3.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-10	0.00E+00	6.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	2.94E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-10	0.00E+00	6.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	3.00E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-10	0.00E+00	6.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	2.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-10	0.00E+00	6.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	3.14E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-10	0.00E+00	6.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	3.40E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-10	0.00E+00	7.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	3.22E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-10	0.00E+00	6.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	2.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-10	0.00E+00	6.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	3.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-10	0.00E+00	6.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	3.27E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-10	0.00E+00	6.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	2.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-10	0.00E+00	5.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	2.74E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	0.00E+00	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	2.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	0.00E+00	6.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	2.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-10	0.00E+00	6.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	2.74E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	0.00E+00	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	3.12E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-10	0.00E+00	6.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	2.90E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-10	0.00E+00	6.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	3.18E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-10	0.00E+00	6.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	2.86E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-10	0.00E+00	6.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	2.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-10	0.00E+00	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	2.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-10	0.00E+00	5.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	2.77E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-10	0.00E+00	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	2.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-10	0.00E+00	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	2.56E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-10	0.00E+00	5.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	2.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-10	0.00E+00	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	2.99E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-10	0.00E+00	6.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	2.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	3.06E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-10	0.00E+00	6.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	2.86E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-10	0.00E+00	6.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	2.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-10	0.00E+00	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	2.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	0.00E+00	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	2.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-10	0.00E+00	5.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	2.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-10	0.00E+00	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	2.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	0.00E+00	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	0.00E+00	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	2.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-10	0.00E+00	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	2.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-10	0.00E+00	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	2.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-10	0.00E+00	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	2.16E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-10	0.00E+00	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	2.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-10	0.00E+00	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	2.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-10	0.00E+00	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	2.20E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-10	0.00E+00	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

96	ALL	600278.6	4131312	2.06E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-10	0.00E+00	4.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	2.00E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-10	0.00E+00	4.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	2.20E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-10	0.00E+00	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	2.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-10	0.00E+00	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	0.00E+00	4.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	1.91E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-10	0.00E+00	4.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	1.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-10	0.00E+00	4.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	1.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-10	0.00E+00	3.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	1.99E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-10	0.00E+00	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	0.00E+00	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	2.09E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-10	0.00E+00	4.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	2.07E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-10	0.00E+00	4.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	1.91E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-10	0.00E+00	4.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	1.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-10	0.00E+00	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	1.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	0.00E+00	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	1.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-10	0.00E+00	3.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	1.73E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-10	0.00E+00	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	1.94E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-10	0.00E+00	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	1.90E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-10	0.00E+00	4.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	1.96E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-10	0.00E+00	4.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	1.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-10	0.00E+00	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	1.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-10	0.00E+00	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	1.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	0.00E+00	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	1.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-10	0.00E+00	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	1.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	0.00E+00	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	1.94E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-10	0.00E+00	4.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	1.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-10	0.00E+00	3.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	1.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-10	0.00E+00	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	1.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-10	0.00E+00	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	1.86E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-10	0.00E+00	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	1.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-10	0.00E+00	3.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	1.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	0.00E+00	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	1.70E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-10	0.00E+00	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	1.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-10	0.00E+00	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-10	0.00E+00	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	1.56E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-10	0.00E+00	3.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	0.00E+00	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	1.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-10	0.00E+00	3.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	1.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-10	0.00E+00	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	1.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	0.00E+00	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	1.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-10	0.00E+00	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	1.65E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-10	0.00E+00	3.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	1.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-10	0.00E+00	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	0.00E+00	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-10	0.00E+00	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	1.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-10	0.00E+00	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	1.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-10	0.00E+00	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	1.66E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-10	0.00E+00	3.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	1.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-10	0.00E+00	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	1.51E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-10	0.00E+00	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	0.00E+00	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-10	0.00E+00	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-10	0.00E+00	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	1.27E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-10	0.00E+00	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	2.01E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-10	0.00E+00	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	1.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-10	0.00E+00	3.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-10	0.00E+00	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	0.00E+00	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-10	0.00E+00	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	1.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-10	0.00E+00	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	1.22E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-10	0.00E+00	2.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	1.95E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-10	0.00E+00	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	1.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-10	0.00E+00	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	1.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-10	0.00E+00	3.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-10	0.00E+00	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-10	0.00E+00	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	1.20E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-10	0.00E+00	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	1.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-10	0.00E+00	4.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	1.93E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	0.00E+00	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	1.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-10	0.00E+00	3.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	1.86E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-10	0.00E+00	3.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	1.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-10	0.00E+00	4.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	1.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-10	0.00E+00	4.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	1.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-10	0.00E+00	3.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-10	0.00E+00	3.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-10	0.00E+00	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	1.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-10	0.00E+00	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	1.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-10	0.00E+00	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	1.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-10	0.00E+00	3.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	1.56E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-10	0.00E+00	3.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	0.00E+00	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	0.00E+00	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-10	0.00E+00	3.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	1.63E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-10	0.00E+00	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	1.73E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-10	0.00E+00	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	1.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-10	0.00E+00	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	1.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	0.00E+00	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-10	0.00E+00	3.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	0.00E+00	3.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-10	0.00E+00	3.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-10	0.00E+00	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	1.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-10	0.00E+00	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	1.66E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-10	0.00E+00	3.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	1.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-10	0.00E+00	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	1.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-10	0.00E+00	3.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-10	0.00E+00	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-10	0.00E+00	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	1.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-10	0.00E+00	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-10	0.00E+00	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	1.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-10	0.00E+00	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	1.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-10	0.00E+00	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	1.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-10	0.00E+00	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

203 ALL	600198.6	4131592	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-10	0.00E+00	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204 ALL	600218.6	4131592	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205 ALL	600238.6	4131592	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206 ALL	600298.6	4131592	1.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-10	0.00E+00	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207 ALL	600318.6	4131592	1.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-10	0.00E+00	2.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208 ALL	600038.6	4131612	1.51E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-10	0.00E+00	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209 ALL	600058.6	4131612	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	0.00E+00	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210 ALL	600078.6	4131612	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	0.00E+00	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211 ALL	600098.6	4131612	1.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	0.00E+00	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212 ALL	600158.6	4131612	1.64E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-10	0.00E+00	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213 ALL	600178.6	4131612	1.56E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-10	0.00E+00	3.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214 ALL	600198.6	4131612	1.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-10	0.00E+00	3.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215 ALL	600218.6	4131612	1.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-10	0.00E+00	2.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216 ALL	600278.6	4131612	1.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-10	0.00E+00	2.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217 ALL	600298.6	4131612	1.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-10	0.00E+00	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218 ALL	600038.6	4131632	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	0.00E+00	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219 ALL	600058.6	4131632	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-10	0.00E+00	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220 ALL	600078.6	4131632	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-10	0.00E+00	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221 ALL	600138.6	4131632	1.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	0.00E+00	3.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222 ALL	600198.6	4131632	1.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-10	0.00E+00	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223 ALL	600258.6	4131632	1.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-10	0.00E+00	2.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224 ALL	600278.6	4131632	1.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-10	0.00E+00	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225 ALL	600298.6	4131632	1.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-10	0.00E+00	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226 ALL	600018.6	4131652	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-10	0.00E+00	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227 ALL	600038.6	4131652	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-10	0.00E+00	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228 ALL	600058.6	4131652	1.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-10	0.00E+00	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229 ALL	600078.6	4131652	1.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-10	0.00E+00	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230 ALL	600118.6	4131652	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231 ALL	600138.6	4131652	1.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	0.00E+00	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232 ALL	600158.6	4131652	1.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	0.00E+00	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233 ALL	600178.6	4131652	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234 ALL	600258.6	4131652	1.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-10	0.00E+00	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235 ALL	600278.6	4131652	1.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-10	0.00E+00	2.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236 ALL	600018.6	4131672	1.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-10	0.00E+00	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237 ALL	600038.6	4131672	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-10	0.00E+00	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238 ALL	600058.6	4131672	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-10	0.00E+00	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239 ALL	600118.6	4131672	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	0.00E+00	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240 ALL	600138.6	4131672	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241 ALL	600158.6	4131672	1.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-10	0.00E+00	3.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242 ALL	600178.6	4131672	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	0.00E+00	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243 ALL	600258.6	4131672	1.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-10	0.00E+00	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244 ALL	599998.6	4131692	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-10	0.00E+00	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245 ALL	600018.6	4131692	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246 ALL	600038.6	4131692	1.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-10	0.00E+00	2.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247 ALL	600098.6	4131692	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248 ALL	600118.6	4131692	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-10	0.00E+00	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249 ALL	600138.6	4131692	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-10	0.00E+00	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250 ALL	600158.6	4131692	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	0.00E+00	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251 ALL	600178.6	4131692	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	0.00E+00	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252 ALL	600218.6	4131692	1.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-10	0.00E+00	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253 ALL	600238.6	4131692	1.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-10	0.00E+00	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254 ALL	599978.6	4131712	1.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-10	0.00E+00	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255 ALL	599998.6	4131712	1.27E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-10	0.00E+00	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256 ALL	600018.6	4131712	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-10	0.00E+00	2.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257 ALL	600038.6	4131712	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-10	0.00E+00	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258 ALL	600078.6	4131712	1.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-10	0.00E+00	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259 ALL	600098.6	4131712	1.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-10	0.00E+00	2.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260 ALL	600118.6	4131712	1.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-10	0.00E+00	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261 ALL	600138.6	4131712	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-10	0.00E+00	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262 ALL	600158.6	4131712	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	0.00E+00	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263 ALL	600218.6	4131712	1.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-10	0.00E+00	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264 ALL	600238.6	4131712	1.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-10	0.00E+00	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265 ALL	599998.6	4131732	1.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-10	0.00E+00	2.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266 ALL	600018.6	4131732	1.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-10	0.00E+00	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267 ALL	600078.6	4131732	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-10	0.00E+00	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268 ALL	600098.6	4131732	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-10	0.00E+00	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269 ALL	600118.6	4131732	1.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-10	0.00E+00	2.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270 ALL	600138.6	4131732	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271 ALL	600198.6	4131732	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-10	0.00E+00	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272 ALL	600218.6	4131732	1.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-10	0.00E+00	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273 ALL	599958.6	4131752	1.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-10	0.00E+00	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274 ALL	599978.6	4131752	1.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-10	0.00E+00	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275 ALL	600058.6	4131752	1.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-10	0.00E+00	2.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276 ALL	600078.6	4131752	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-10	0.00E+00	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277 ALL	600098.6	4131752	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-10	0.00E+00	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278 ALL	600118.6	4131752	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279 ALL	600138.6	4131752	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280 ALL	600198.6	4131752	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-10	0.00E+00	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281 ALL	600218.6	4131752	1.27E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-10	0.00E+00	2.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282 ALL	599958.6	4131772	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-10	0.00E+00	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283 ALL	599978.6	4131772	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-10	0.00E+00	2.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284 ALL	599998.6	4131772	1.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-10	0.00E+00	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285 ALL	600058.6	4131772	1.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-10	0.00E+00	2.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286 ALL	600078.6	4131772	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-10	0.00E+00	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287 ALL	600098.6	4131772	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-10	0.00E+00	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288 ALL	600118.6	4131772	1.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-10	0.00E+00	2.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289 ALL	600178.6	4131772	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290 ALL	600198.6	4131772	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-10	0.00E+00	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291 ALL	599938.6	4131792	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-10	0.00E+00	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292 ALL	599958.6	4131792	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-10	0.00E+00	2.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293 ALL	599978.6	4131792	1.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294 ALL	600038.6	4131792	1.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-10	0.00E+00	2.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295 ALL	600098.6	4131792	1.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-10	0.00E+00	2.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296 ALL	600118.6	4131792	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-10	0.00E+00	2.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297 ALL	600178.6	4131792	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-10	0.00E+00	2.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298 ALL	600198.6	4131792	1.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-10	0.00E+00	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299 ALL	599918.6	4131812	1.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-10	0.00E+00	2.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300 ALL	599938.6	4131812	1.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301 ALL	599958.6	4131812	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-10	0.00E+00	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302 ALL	599978.6	4131812	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-10	0.00E+00	2.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303 ALL	600018.6	4131812	1.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-10	0.00E+00	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304 ALL	600038.6	4131812	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305 ALL	600058.6	4131812	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306 ALL	600078.6	4131812	1.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307 ALL	600178.6	4131812	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-10	0.00E+00	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308 ALL	599958.6	4131832	1.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-10	0.00E+00	2.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309 ALL	600018.6	4131832	1.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-10	0.00E+00	2.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

310	ALL	600038.6	4131832	1.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-10	0.00E+00	2.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	1.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-10	0.00E+00	2.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-10	0.00E+00	2.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	1.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-10	0.00E+00	2.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	1.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-10	0.00E+00	2.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-10	0.00E+00	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-10	0.00E+00	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-10	0.00E+00	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-10	0.00E+00	3.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-10	0.00E+00	3.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	1.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-10	0.00E+00	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-10	0.00E+00	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	1.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	0.00E+00	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	0.00E+00	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-10	0.00E+00	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	0.00E+00	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-10	0.00E+00	3.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-10	0.00E+00	3.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	0.00E+00	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-10	0.00E+00	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-10	0.00E+00	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-10	0.00E+00	3.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	1.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	0.00E+00	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	1.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-10	0.00E+00	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-10	0.00E+00	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-10	0.00E+00	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-10	0.00E+00	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-10	0.00E+00	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-10	0.00E+00	3.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-10	0.00E+00	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-10	0.00E+00	3.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	0.00E+00	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	1.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-10	0.00E+00	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	0.00E+00	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	1.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	0.00E+00	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-10	0.00E+00	3.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	1.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-10	0.00E+00	3.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-10	0.00E+00	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	0.00E+00	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-10	0.00E+00	3.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	1.51E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-10	0.00E+00	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-10	0.00E+00	3.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	1.51E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-10	0.00E+00	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-10	0.00E+00	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-10	0.00E+00	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	1.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-10	0.00E+00	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	1.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-10	0.00E+00	3.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	0.00E+00	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	0.00E+00	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-10	0.00E+00	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	1.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-10	0.00E+00	3.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	1.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	0.00E+00	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	0.00E+00	3.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	1.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-10	0.00E+00	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	1.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-10	0.00E+00	3.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-10	0.00E+00	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	1.64E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-10	0.00E+00	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-10	0.00E+00	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	1.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-10	0.00E+00	2.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	1.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-10	0.00E+00	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	1.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	0.00E+00	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-10	0.00E+00	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-10	0.00E+00	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-10	0.00E+00	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	1.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-10	0.00E+00	3.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	1.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-10	0.00E+00	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	1.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-10	0.00E+00	3.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	1.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-10	0.00E+00	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	1.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-10	0.00E+00	3.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	1.63E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-10	0.00E+00	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	1.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-10	0.00E+00	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	1.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-10	0.00E+00	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-10	0.00E+00	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	1.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-10	0.00E+00	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-10	0.00E+00	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-10	0.00E+00	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-10	0.00E+00	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	1.56E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-10	0.00E+00	3.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	1.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	0.00E+00	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	1.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	0.00E+00	3.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	1.64E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-10	0.00E+00	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	1.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-10	0.00E+00	3.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	1.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-10	0.00E+00	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	1.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-10	0.00E+00	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	1.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-10	0.00E+00	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	1.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-10	0.00E+00	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-10	0.00E+00	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	1.51E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-10	0.00E+00	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	1.56E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-10	0.00E+00	3.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-10	0.00E+00	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	0.00E+00	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	0.00E+00	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-10	0.00E+00	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	1.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-10	0.00E+00	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	1.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-10	0.00E+00	3.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	1.65E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-10	0.00E+00	3.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	1.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-10	0.00E+00	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	1.70E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-10	0.00E+00	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	1.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-10	0.00E+00	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	1.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-10	0.00E+00	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	1.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-10	0.00E+00	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-10	0.00E+00	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	1.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-10	0.00E+00	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-10	0.00E+00	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

417	ALL	599418.6	4132092	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-10	0.00E+00	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	0.00E+00	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	1.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	0.00E+00	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-10	0.00E+00	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	1.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-10	0.00E+00	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	1.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-10	0.00E+00	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	1.74E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-10	0.00E+00	3.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	1.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-10	0.00E+00	3.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	1.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-10	0.00E+00	3.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	1.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-10	0.00E+00	3.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	1.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-10	0.00E+00	3.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	1.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-10	0.00E+00	2.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-10	0.00E+00	2.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	0.00E+00	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	1.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-10	0.00E+00	3.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	1.40E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-10	0.00E+00	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	0.00E+00	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	1.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-10	0.00E+00	3.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	1.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-10	0.00E+00	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	1.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-10	0.00E+00	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	1.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-10	0.00E+00	3.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	1.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-10	0.00E+00	3.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	1.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-10	0.00E+00	3.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	1.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	0.00E+00	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	0.00E+00	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	1.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-10	0.00E+00	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	1.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-10	0.00E+00	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-10	0.00E+00	3.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-10	0.00E+00	3.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	1.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-10	0.00E+00	3.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-10	0.00E+00	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	1.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-10	0.00E+00	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	0.00E+00	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-10	0.00E+00	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	0.00E+00	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	1.64E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-10	0.00E+00	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	1.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-10	0.00E+00	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	1.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-10	0.00E+00	3.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	1.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-10	0.00E+00	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	1.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-10	0.00E+00	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	1.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-10	0.00E+00	3.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	1.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-10	0.00E+00	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	1.51E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-10	0.00E+00	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	1.40E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-10	0.00E+00	2.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	1.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-10	0.00E+00	2.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-10	0.00E+00	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-10	0.00E+00	3.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	1.40E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-10	0.00E+00	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-10	0.00E+00	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-10	0.00E+00	3.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	1.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-10	0.00E+00	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	1.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	0.00E+00	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	1.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-10	0.00E+00	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	1.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-10	0.00E+00	3.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	1.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-10	0.00E+00	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	1.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-10	0.00E+00	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	1.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-10	0.00E+00	3.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	1.63E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-10	0.00E+00	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	1.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-10	0.00E+00	3.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	1.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-10	0.00E+00	2.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-10	0.00E+00	2.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-10	0.00E+00	3.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	0.00E+00	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	1.40E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-10	0.00E+00	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	1.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-10	0.00E+00	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	1.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-10	0.00E+00	3.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	1.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-10	0.00E+00	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	1.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-10	0.00E+00	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	1.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-10	0.00E+00	3.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	1.86E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-10	0.00E+00	3.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	1.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-10	0.00E+00	4.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	1.91E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-10	0.00E+00	4.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	1.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-10	0.00E+00	4.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	1.93E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	0.00E+00	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	1.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-10	0.00E+00	4.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	1.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-10	0.00E+00	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	1.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-10	0.00E+00	2.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	1.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-10	0.00E+00	2.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	0.00E+00	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-10	0.00E+00	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-10	0.00E+00	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	1.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-10	0.00E+00	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-10	0.00E+00	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-10	0.00E+00	3.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	1.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-10	0.00E+00	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	1.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-10	0.00E+00	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	1.93E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	0.00E+00	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	1.94E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-10	0.00E+00	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	1.96E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-10	0.00E+00	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	1.97E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-10	0.00E+00	4.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	1.95E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-10	0.00E+00	4.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	1.94E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-10	0.00E+00	4.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	1.97E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-10	0.00E+00	4.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	1.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-10	0.00E+00	3.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-10	0.00E+00	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	1.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-10	0.00E+00	2.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-10	0.00E+00	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-10	0.00E+00	3.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	1.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-10	0.00E+00	3.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-10	0.00E+00	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	0.00E+00	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	1.97E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-10	0.00E+00	4.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	1.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	0.00E+00	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	2.00E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-10	0.00E+00	4.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

524	ALL	599838.6	4132212	2.00E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-10	0.00E+00	4.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	2.00E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-10	0.00E+00	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	1.99E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-10	0.00E+00	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	1.97E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-10	0.00E+00	4.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	1.95E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-10	0.00E+00	4.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	2.22E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	0.00E+00	4.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	0.00E+00	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	1.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-10	0.00E+00	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	1.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-10	0.00E+00	3.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	1.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-10	0.00E+00	3.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	1.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-10	0.00E+00	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	1.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	0.00E+00	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	1.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-10	0.00E+00	3.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-10	0.00E+00	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	1.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-10	0.00E+00	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	2.03E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-10	0.00E+00	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	2.04E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-10	0.00E+00	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	2.04E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	0.00E+00	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	2.04E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	0.00E+00	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	2.01E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-10	0.00E+00	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	1.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	0.00E+00	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	2.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	0.00E+00	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	2.13E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-10	0.00E+00	4.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	1.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-10	0.00E+00	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	1.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-10	0.00E+00	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	1.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	0.00E+00	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	1.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-10	0.00E+00	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	1.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-10	0.00E+00	3.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	1.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-10	0.00E+00	3.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	2.07E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-10	0.00E+00	4.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	2.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-10	0.00E+00	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	2.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-10	0.00E+00	4.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	2.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-10	0.00E+00	4.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	2.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-10	0.00E+00	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	2.04E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	0.00E+00	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	2.02E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-10	0.00E+00	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	2.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	0.00E+00	5.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	2.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-10	0.00E+00	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	1.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-10	0.00E+00	3.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	1.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-10	0.00E+00	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	1.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-10	0.00E+00	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	1.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-10	0.00E+00	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	2.03E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-10	0.00E+00	4.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	2.12E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-10	0.00E+00	4.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	2.11E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-10	0.00E+00	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	2.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-10	0.00E+00	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	0.00E+00	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	2.02E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-10	0.00E+00	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	2.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-10	0.00E+00	5.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	1.99E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	0.00E+00	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	1.94E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-10	0.00E+00	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	1.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-10	0.00E+00	4.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	1.73E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-10	0.00E+00	3.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	1.64E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-10	0.00E+00	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	1.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-10	0.00E+00	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	2.07E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-10	0.00E+00	4.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	2.10E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-10	0.00E+00	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	2.16E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-10	0.00E+00	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	2.09E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-10	0.00E+00	4.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	0.00E+00	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	2.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	0.00E+00	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	2.06E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-10	0.00E+00	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	2.01E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-10	0.00E+00	4.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	1.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-10	0.00E+00	3.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	1.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-10	0.00E+00	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	2.14E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-10	0.00E+00	4.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	2.20E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-10	0.00E+00	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	2.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-10	0.00E+00	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	2.20E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-10	0.00E+00	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	2.19E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-10	0.00E+00	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	2.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-10	0.00E+00	4.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	2.18E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-10	0.00E+00	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	2.14E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-10	0.00E+00	4.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	2.09E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-10	0.00E+00	4.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	1.93E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-10	0.00E+00	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	1.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-10	0.00E+00	3.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	1.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-10	0.00E+00	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	2.19E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-10	0.00E+00	4.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	2.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-10	0.00E+00	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-10	0.00E+00	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	2.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-10	0.00E+00	4.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	2.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-10	0.00E+00	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	2.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-10	0.00E+00	4.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	2.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	0.00E+00	4.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	2.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-10	0.00E+00	4.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	2.22E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	0.00E+00	4.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	2.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-10	0.00E+00	4.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	1.99E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-10	0.00E+00	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	1.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-10	0.00E+00	3.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	2.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-10	0.00E+00	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-10	0.00E+00	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	2.27E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-10	0.00E+00	4.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	0.00E+00	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	2.22E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-10	0.00E+00	4.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	2.14E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-10	0.00E+00	4.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	2.10E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-10	0.00E+00	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	2.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-10	0.00E+00	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	2.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-10	0.00E+00	5.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	2.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-10	0.00E+00	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-10	0.00E+00	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	2.04E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	0.00E+00	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	1.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-10	0.00E+00	4.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	2.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-10	0.00E+00	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	2.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-10	0.00E+00	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	2.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-10	0.00E+00	4.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	0.00E+00	4.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-10	0.00E+00	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

631	ALL	599798.6	4132372	2.17E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-10	0.00E+00	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	2.12E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-10	0.00E+00	4.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	2.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-10	0.00E+00	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	2.22E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-10	0.00E+00	4.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	2.10E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-10	0.00E+00	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	2.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-10	0.00E+00	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	2.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-10	0.00E+00	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	2.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-10	0.00E+00	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	0.00E+00	4.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	2.09E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-10	0.00E+00	4.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	2.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-10	0.00E+00	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-10	0.00E+00	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	0.00E+00	4.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	2.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-10	0.00E+00	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-10	0.00E+00	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	2.18E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-10	0.00E+00	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	2.12E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-10	0.00E+00	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	2.20E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-10	0.00E+00	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	0.00E+00	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	2.14E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-10	0.00E+00	4.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	1.90E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-10	0.00E+00	4.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	1.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-10	0.00E+00	3.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	2.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	0.00E+00	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	2.16E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-10	0.00E+00	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-10	0.00E+00	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	1.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-10	0.00E+00	4.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	2.08E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-10	0.00E+00	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	2.17E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-10	0.00E+00	4.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	2.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-10	0.00E+00	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	2.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-10	0.00E+00	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	2.40E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-10	0.00E+00	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	2.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-10	0.00E+00	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	2.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-10	0.00E+00	4.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	2.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-10	0.00E+00	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	2.33E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-10	0.00E+00	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	2.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-10	0.00E+00	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	2.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-10	0.00E+00	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	2.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-10	0.00E+00	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	2.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-10	0.00E+00	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	2.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-10	0.00E+00	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	2.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-10	0.00E+00	4.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	2.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	0.00E+00	5.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	2.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-10	0.00E+00	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	2.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-10	0.00E+00	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	2.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-10	0.00E+00	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	2.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-10	0.00E+00	4.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	2.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-10	0.00E+00	5.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	2.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-10	0.00E+00	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	2.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-10	0.00E+00	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	2.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-10	0.00E+00	5.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	2.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-10	0.00E+00	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	2.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-10	0.00E+00	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	2.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-10	0.00E+00	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	2.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-10	0.00E+00	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	2.51E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-10	0.00E+00	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	2.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-10	0.00E+00	5.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	2.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-10	0.00E+00	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	2.44E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-10	0.00E+00	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	2.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-10	0.00E+00	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	2.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-10	0.00E+00	5.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	2.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-10	0.00E+00	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	2.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-10	0.00E+00	5.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	2.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-10	0.00E+00	5.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	2.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-10	0.00E+00	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	2.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-10	0.00E+00	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	2.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-10	0.00E+00	5.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	2.52E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-10	0.00E+00	5.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	2.51E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-10	0.00E+00	5.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	2.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-10	0.00E+00	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	2.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-10	0.00E+00	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	2.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	0.00E+00	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	2.65E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-10	0.00E+00	5.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	2.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	0.00E+00	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	2.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-10	0.00E+00	5.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	2.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-10	0.00E+00	5.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	2.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-10	0.00E+00	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	2.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-10	0.00E+00	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	2.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-10	0.00E+00	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	2.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-10	0.00E+00	5.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	2.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	0.00E+00	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	2.70E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-10	0.00E+00	5.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	2.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-10	0.00E+00	5.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	2.74E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	0.00E+00	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	2.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-10	0.00E+00	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	2.47E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-10	0.00E+00	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	2.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-10	0.00E+00	5.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	2.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-10	0.00E+00	5.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	2.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-10	0.00E+00	5.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	2.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-10	0.00E+00	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	2.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-10	0.00E+00	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	2.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	0.00E+00	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	2.36E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-10	0.00E+00	5.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	2.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-10	0.00E+00	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	2.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-10	0.00E+00	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	2.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	0.00E+00	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	2.77E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-10	0.00E+00	5.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	2.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	2.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-10	0.00E+00	6.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	2.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-10	0.00E+00	6.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	2.86E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-10	0.00E+00	6.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	2.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-10	0.00E+00	6.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	2.38E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-10	0.00E+00	5.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	2.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-10	0.00E+00	5.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	2.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-10	0.00E+00	5.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	2.65E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-10	0.00E+00	5.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	2.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-10	0.00E+00	5.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	2.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-10	0.00E+00	6.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

738	ALL	599538.6	4132652	2.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	0.00E+00	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	2.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	0.00E+00	6.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	2.90E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-10	0.00E+00	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	2.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-10	0.00E+00	5.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	2.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-10	0.00E+00	5.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	2.67E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-10	0.00E+00	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	2.74E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	0.00E+00	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	2.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-10	0.00E+00	6.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	2.91E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-10	0.00E+00	6.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	2.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-10	0.00E+00	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	2.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-10	0.00E+00	6.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	2.91E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-10	0.00E+00	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	2.88E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-10	0.00E+00	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	2.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-10	0.00E+00	6.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	2.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-10	0.00E+00	5.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	2.65E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-10	0.00E+00	5.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	2.73E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-10	0.00E+00	5.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	2.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	0.00E+00	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	2.90E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-10	0.00E+00	6.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	2.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-10	0.00E+00	6.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	2.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-10	0.00E+00	6.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	2.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-10	0.00E+00	6.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	2.84E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-10	0.00E+00	6.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	2.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	0.00E+00	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	2.93E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-10	0.00E+00	6.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	2.74E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-10	0.00E+00	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	2.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-10	0.00E+00	6.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	2.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-10	0.00E+00	6.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	2.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	0.00E+00	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	2.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	2.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-10	0.00E+00	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	2.69E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-10	0.00E+00	5.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	2.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-10	0.00E+00	5.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	2.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-10	0.00E+00	5.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	2.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-10	0.00E+00	6.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	2.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-10	0.00E+00	5.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	2.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	2.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-10	0.00E+00	5.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	2.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-10	0.00E+00	5.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	2.46E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-10	0.00E+00	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	2.53E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-10	0.00E+00	5.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	2.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-10	0.00E+00	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	2.63E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-10	0.00E+00	5.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	2.70E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-10	0.00E+00	5.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	2.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	0.00E+00	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	2.39E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-10	0.00E+00	5.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	2.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-10	0.00E+00	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	2.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-10	0.00E+00	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	2.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-10	0.00E+00	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	3.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-10	0.00E+00	7.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	2.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-10	0.00E+00	4.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	3.71E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-10	0.00E+00	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	3.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-10	0.00E+00	8.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	3.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-10	0.00E+00	8.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	2.69E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-10	0.00E+00	5.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	2.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-10	0.00E+00	5.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	2.50E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-10	0.00E+00	5.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	3.40E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-10	0.00E+00	7.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	3.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-10	0.00E+00	7.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	3.69E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-10	0.00E+00	7.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	3.69E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-10	0.00E+00	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	3.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-10	0.00E+00	7.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	3.73E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-10	0.00E+00	7.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	2.64E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-10	0.00E+00	5.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	2.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	0.00E+00	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	2.55E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-10	0.00E+00	5.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	2.43E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-10	0.00E+00	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	2.27E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-10	0.00E+00	4.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	3.09E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-10	0.00E+00	6.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	3.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-10	0.00E+00	6.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	3.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-10	0.00E+00	7.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	3.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	0.00E+00	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	3.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-10	0.00E+00	7.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	4.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-10	0.00E+00	9.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	2.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-10	0.00E+00	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	2.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-10	0.00E+00	5.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	2.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-10	0.00E+00	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-10	0.00E+00	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	2.12E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-10	0.00E+00	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	2.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-10	0.00E+00	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	2.92E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-10	0.00E+00	6.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	2.99E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-10	0.00E+00	6.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	3.99E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-10	0.00E+00	8.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	4.31E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-10	0.00E+00	9.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	4.21E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-10	0.00E+00	8.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	2.18E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-10	0.00E+00	4.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-10	0.00E+00	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-10	0.00E+00	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	2.17E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-10	0.00E+00	4.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	2.04E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-10	0.00E+00	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	1.97E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-10	0.00E+00	4.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	3.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-10	0.00E+00	6.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	3.49E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-10	0.00E+00	7.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	3.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-10	0.00E+00	8.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	3.91E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-10	0.00E+00	8.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	3.94E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-10	0.00E+00	8.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	2.24E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-10	0.00E+00	4.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	2.13E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-10	0.00E+00	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	2.03E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-10	0.00E+00	4.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	2.01E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-10	0.00E+00	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	2.14E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-10	0.00E+00	4.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	2.81E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-10	0.00E+00	5.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	2.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-10	0.00E+00	6.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	3.04E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-10	0.00E+00	6.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	3.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-10	0.00E+00	6.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	3.42E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-10	0.00E+00	7.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	2.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-10	0.00E+00	4.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

845	ALL	599418.6	4132912	2.35E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-10	0.00E+00	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-10	0.00E+00	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	2.77E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-10	0.00E+00	5.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	2.84E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-10	0.00E+00	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	2.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-10	0.00E+00	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	2.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-10	0.00E+00	5.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	3.41E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-10	0.00E+00	7.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	3.56E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-10	0.00E+00	7.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	3.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-10	0.00E+00	7.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	3.03E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-10	0.00E+00	6.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	2.77E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-10	0.00E+00	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	2.84E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-10	0.00E+00	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	2.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-10	0.00E+00	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	2.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-10	0.00E+00	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	3.09E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-10	0.00E+00	6.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	3.34E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-10	0.00E+00	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	3.73E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-10	0.00E+00	7.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	3.97E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-10	0.00E+00	8.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	3.72E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-10	0.00E+00	7.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	3.45E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-10	0.00E+00	7.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	3.19E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-10	0.00E+00	6.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	2.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-10	0.00E+00	6.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	3.03E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-10	0.00E+00	6.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	2.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-10	0.00E+00	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	2.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-10	0.00E+00	6.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	3.54E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-10	0.00E+00	7.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	3.75E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-10	0.00E+00	7.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	3.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-10	0.00E+00	8.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	3.77E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-10	0.00E+00	8.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	3.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-10	0.00E+00	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	3.11E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-10	0.00E+00	6.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	2.87E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-10	0.00E+00	6.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	3.12E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-10	0.00E+00	6.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	3.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-10	0.00E+00	7.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	3.57E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-10	0.00E+00	7.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	3.65E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-10	0.00E+00	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	4.13E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-10	0.00E+00	8.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	3.48E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-10	0.00E+00	7.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	2.83E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-10	0.00E+00	6.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	2.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-10	0.00E+00	5.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	2.95E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-10	0.00E+00	6.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	3.18E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-10	0.00E+00	6.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	3.89E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-10	0.00E+00	8.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	2.58E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-10	0.00E+00	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	2.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-10	0.00E+00	5.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	2.70E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-10	0.00E+00	5.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	2.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-10	0.00E+00	5.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	2.68E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-10	0.00E+00	5.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	2.70E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-10	0.00E+00	5.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	2.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-10	0.00E+00	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	2.59E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-10	0.00E+00	5.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	2.61E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-10	0.00E+00	5.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	2.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-10	0.00E+00	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	2.76E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-10	0.00E+00	5.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	2.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-10	0.00E+00	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	2.62E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-10	0.00E+00	5.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	2.60E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-10	0.00E+00	5.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	2.69E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-10	0.00E+00	5.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	2.73E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-10	0.00E+00	5.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	2.85E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-10	0.00E+00	6.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	0.00E+00	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-10	0.00E+00	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	2.13E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-10	0.00E+00	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	2.22E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-10	0.00E+00	4.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	2.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-10	0.00E+00	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	2.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-10	0.00E+00	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	2.20E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-10	0.00E+00	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	2.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-10	0.00E+00	4.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	2.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-10	0.00E+00	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	2.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-10	0.00E+00	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	2.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	0.00E+00	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	2.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-10	0.00E+00	6.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	2.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-10	0.00E+00	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	2.07E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-10	0.00E+00	4.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	2.01E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-10	0.00E+00	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	2.11E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-10	0.00E+00	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	0.00E+00	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	1.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	0.00E+00	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	2.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-10	0.00E+00	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	0.00E+00	4.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	2.10E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-10	0.00E+00	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	2.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-10	0.00E+00	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	2.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-10	0.00E+00	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	0.00E+00	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	2.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-10	0.00E+00	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	2.19E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-10	0.00E+00	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-10	0.00E+00	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	2.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-10	0.00E+00	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	0.00E+00	4.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	2.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-10	0.00E+00	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	0.00E+00	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-10	0.00E+00	4.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	2.13E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-10	0.00E+00	4.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	2.22E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-10	0.00E+00	4.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	2.30E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-10	0.00E+00	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	2.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-10	0.00E+00	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	2.20E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-10	0.00E+00	4.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	2.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-10	0.00E+00	4.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	2.37E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-10	0.00E+00	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	2.78E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-10	0.00E+00	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	2.79E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-10	0.00E+00	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	2.82E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-10	0.00E+00	6.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	2.80E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-10	0.00E+00	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	2.07E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-10	0.00E+00	4.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	2.01E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-10	0.00E+00	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	2.11E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-10	0.00E+00	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	2.05E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-10	0.00E+00	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

952	ALL	598458.6	4132372	1.98E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-10	0.00E+00	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	2.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-10	0.00E+00	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	2.15E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-10	0.00E+00	4.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	2.10E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-10	0.00E+00	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	2.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-10	0.00E+00	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	2.26E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-10	0.00E+00	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	2.25E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-10	0.00E+00	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	2.23E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-10	0.00E+00	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	2.19E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-10	0.00E+00	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-10	0.00E+00	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	2.29E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-10	0.00E+00	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	2.28E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-10	0.00E+00	4.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	2.32E-07	75070	Acetaldehy	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-10	0.00E+00	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	0.000165	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	0.000167	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	0.000148	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	0.000157	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	0.000162	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	0.000178	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	0.000205	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	0.000239	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	0.000165	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	0.000183	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	0.000193	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	0.000198	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	0.000226	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	0.000235	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	0.00017	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	0.000179	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	0.000204	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	0.000204	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	0.000191	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	0.000189	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	0.000152	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	0.000158	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	0.000192	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	0.000172	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	0.000151	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	0.000162	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	0.000165	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	0.000176	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	0.000158	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	0.000148	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	0.000172	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	0.000172	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	0.000159	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	0.000154	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	0.000141	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	0.000153	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	0.000152	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	0.000175	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	0.00017	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	0.000163	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	0.000162	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	0.000164	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	0.000158	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	0.000152	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	0.000157	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	0.000162	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	0.000161	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	0.000166	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	0.000165	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	0.000159	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	0.000166	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	0.00015	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	0.000153	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	0.00016	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	0.000173	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	0.000164	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	0.000152	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	0.000163	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	0.000167	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	0.000142	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	0.000159	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	0.000148	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	0.000162	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	0.000146	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	0.000138	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	0.000141	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	0.000138	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	0.000131	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	0.000124	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	0.000152	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	0.000156	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	0.000146	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	0.000134	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	0.000129	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	0.000122	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	0.000125	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	0.000119	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	600238.6	4131312	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

95	ALL	600258.6	4131312	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	0.000102	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	9.76E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	9.60E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	9.28E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	9.75E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	9.45E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	9.21E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	9.08E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	8.80E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	9.89E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	9.70E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	9.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	9.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	9.10E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	8.97E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	8.72E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	8.00E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	9.87E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	9.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	9.45E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	9.34E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	9.50E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	9.32E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	8.98E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	8.66E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	8.52E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	8.15E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	7.92E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	7.62E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	7.29E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	9.19E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	8.97E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	8.76E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	8.42E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	7.83E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	7.73E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	7.53E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	7.26E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	6.95E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	6.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	8.47E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	7.84E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	7.70E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	7.45E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	7.18E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	6.64E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	6.49E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	0.000102	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	8.12E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	7.57E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	7.47E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	6.62E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	6.35E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	6.23E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	9.96E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	9.59E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	9.14E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	7.34E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	7.22E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	6.10E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	9.82E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	9.27E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	9.47E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	9.80E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	9.65E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	9.05E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	8.16E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	7.53E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	9.13E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	9.50E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	9.45E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	7.97E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	7.59E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	7.39E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	7.31E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	8.30E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	8.80E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	9.20E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	9.22E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	8.18E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	7.77E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	7.40E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	7.18E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	7.01E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	6.81E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	6.77E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	8.46E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	8.90E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	8.11E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	7.57E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	7.19E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	6.95E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	6.80E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	6.67E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	7.90E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	7.73E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	600158.6	4131592	8.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

202	ALL	600178.6	4131592	8.05E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	7.42E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	7.02E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	6.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	6.52E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	7.71E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	7.62E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	7.47E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	7.82E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	8.38E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	7.96E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	7.29E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	6.91E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	6.38E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	6.34E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	7.47E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	7.35E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	7.22E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	8.25E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	7.26E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	6.29E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	6.25E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	6.19E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	7.20E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	7.24E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	7.10E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	6.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	7.73E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	7.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	7.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	7.72E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	6.33E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	6.26E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	6.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	7.03E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	6.88E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	7.46E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	7.75E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	7.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	7.59E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	6.34E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	6.66E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	6.83E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	7.19E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	7.50E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	7.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	7.44E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	6.53E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	6.42E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	6.44E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	6.45E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	6.60E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	6.64E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	6.56E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	6.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	6.93E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	7.26E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	7.38E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	6.50E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	6.42E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	6.52E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	6.57E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	6.65E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	6.69E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	6.71E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	7.02E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	6.87E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	6.50E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	6.56E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	6.57E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	6.72E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	6.76E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	6.80E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	6.76E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	6.48E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	6.63E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	6.70E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	6.75E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	6.83E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	6.86E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	6.87E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	6.84E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	6.64E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	6.69E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	6.75E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	6.81E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	6.91E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	6.92E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	6.89E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	6.64E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	6.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	6.74E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	6.81E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	6.86E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	6.90E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	6.98E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	7.01E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	7.02E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	7.01E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	6.68E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	599958.6	4131832	6.97E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

309	ALL	600018.6	4131832	7.09E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	7.10E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	7.09E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	6.89E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	6.95E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	7.03E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	7.08E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	7.16E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	7.50E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	7.74E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	7.34E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	7.39E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	7.40E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	7.26E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	7.56E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	7.81E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	7.44E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	7.32E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	7.62E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	8.17E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	7.41E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	7.48E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	7.50E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	7.04E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	7.39E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	8.11E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	8.21E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	7.41E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	7.49E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	7.53E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	7.57E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	7.63E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	7.67E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	7.64E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	7.59E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	7.10E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	7.46E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	7.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	8.16E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	8.27E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	7.49E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	7.54E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	7.64E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	7.71E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	7.72E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	7.67E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	7.16E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	8.05E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	8.22E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	7.46E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	7.54E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	7.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	7.78E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	7.81E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	7.76E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	7.90E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	8.03E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	8.15E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	8.36E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	6.78E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	6.81E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	7.86E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	8.10E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	7.43E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	7.53E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	7.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	7.85E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	7.89E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	7.92E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	8.06E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	8.20E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	8.32E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	8.53E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	8.56E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	6.86E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	7.91E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	8.14E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	7.49E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	7.57E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	7.96E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	8.09E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	8.24E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	8.38E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	8.49E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	8.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	8.71E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	8.73E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	8.73E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	6.68E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	7.67E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	7.96E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	7.26E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	7.44E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	7.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	7.61E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	8.05E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	8.25E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	8.41E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	8.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	8.67E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	8.76E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	8.90E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	8.90E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	6.66E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	599118.6	4132092	8.00E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

416	ALL	599398.6	4132092	7.22E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	7.06E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	7.60E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	8.11E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	8.13E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	8.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	8.73E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	8.85E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	8.94E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	9.08E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	9.08E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	9.06E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	6.86E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	6.61E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	7.39E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	7.74E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	7.27E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	7.15E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	7.46E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	8.20E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	8.77E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	9.12E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	9.20E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	9.26E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	9.25E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	9.23E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	7.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	6.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	6.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	7.40E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	7.75E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	7.28E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	7.20E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	7.06E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	7.37E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	7.51E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	7.59E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	8.36E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	8.58E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	8.96E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	9.11E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	9.22E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	9.44E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	9.41E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	7.67E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	7.13E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	6.62E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	7.01E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	7.42E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	7.22E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	7.12E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	7.42E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	7.53E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	8.76E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	9.29E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	9.42E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	9.51E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	9.57E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	9.59E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	9.53E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	8.32E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	7.80E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	6.66E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	7.03E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	7.42E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	7.44E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	7.15E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	7.03E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	7.31E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	7.45E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	7.54E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	8.95E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	9.48E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	9.61E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	9.71E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	9.77E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	9.81E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	9.77E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	8.70E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	6.79E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	7.00E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	7.37E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	7.66E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	7.35E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	7.20E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	7.35E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	7.47E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	9.13E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	9.35E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	9.81E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	9.91E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	9.97E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	0.0001	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	9.94E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	9.87E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	0.0001	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	9.09E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	7.49E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	6.92E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	7.36E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	7.73E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	8.17E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	7.88E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	7.24E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	7.38E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	0.0001	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	599798.6	4132212	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

523	ALL	599818.6	4132212	0.000102	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	0.000102	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	0.000102	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	0.0001	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	9.94E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	7.60E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	7.28E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	7.72E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	8.71E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	8.11E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	7.33E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	7.25E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	7.38E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	0.000103	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	0.000102	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	0.000108	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	7.65E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	8.09E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	8.99E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	8.70E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	7.50E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	7.24E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	0.000103	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	0.000129	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	9.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	9.29E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	8.97E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	8.15E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	0.000103	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	0.000108	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	0.000108	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	0.000103	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	9.90E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	9.61E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	8.83E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	8.35E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	7.83E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	0.000107	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	0.000136	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	0.000103	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	9.07E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	8.55E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	0.000111	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	9.83E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	9.32E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	8.75E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	0.000111	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	9.56E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	0.000107	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	0.00012	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	9.80E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	0.000119	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	599738.6	4132372	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

630	ALL	599758.6	4132372	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	0.000111	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	0.000108	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	0.000107	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	0.000119	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	0.000107	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	0.000122	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	0.000111	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	0.000108	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	9.68E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	9.54E-05	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	0.000125	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	0.000106	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	0.000122	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	0.00012	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	0.000119	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	0.000128	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	0.000128	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	0.000125	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	0.000123	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	0.000129	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	0.000126	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	0.000124	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	0.00012	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	0.000123	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	0.000124	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	0.000126	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	0.000124	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	0.000122	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	0.000123	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	0.000125	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	0.000128	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	0.000128	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	0.000124	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	0.000126	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	0.000128	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	0.000129	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	0.000132	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	0.000128	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	0.000129	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	0.000129	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	0.000128	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	0.00013	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	0.000132	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	0.000134	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	0.000135	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	0.000136	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	0.000136	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	0.000126	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	0.000126	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	0.000136	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	0.000138	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	0.000139	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	0.000125	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	0.000126	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	0.00013	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	0.000138	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	0.000142	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	0.000129	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	0.000136	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	0.000141	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	0.000144	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	0.000146	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	0.000144	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	0.000131	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	0.000135	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	599458.6	4132652	0.000139	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

737	ALL	599518.6	4132652	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	0.000148	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	0.000132	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	0.000136	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	0.000148	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	0.000149	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	0.000149	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	0.000149	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	0.000131	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	0.000135	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	0.000139	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	0.000142	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	0.000148	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	0.000149	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	0.000149	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	0.000149	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	0.000146	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	0.000149	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	0.000147	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	0.000146	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	0.000137	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	0.000141	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	0.000144	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	0.000138	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	0.000125	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	0.000129	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	0.000132	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	0.000134	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	0.000138	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	0.000134	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	0.000122	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	0.00013	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	0.000125	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	0.00018	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	0.000189	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	0.000194	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	0.000192	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	0.000137	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	0.000128	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	0.000173	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	0.000183	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	0.000188	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	0.000188	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	0.000182	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	0.00019	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	0.000135	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	0.000134	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	0.00013	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	0.000124	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	0.000157	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	0.000165	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	0.000169	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	0.00017	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	0.000169	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	0.000216	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	0.000127	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	0.000126	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	0.000123	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	0.000108	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	0.000146	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	0.000149	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	0.000153	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	0.000203	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	0.00022	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	0.000214	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	0.000111	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	0.000111	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	0.0001	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	0.000165	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	0.000178	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	0.000194	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	0.000199	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	0.000201	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	0.000104	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	0.000103	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	0.000146	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	0.000155	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	0.000166	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	598918.6	4132912	0.000174	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

844	ALL	599398.6	4132912	0.000119	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	0.00012	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	0.000141	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	0.000132	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	0.000131	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	0.000174	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	0.000182	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	0.00017	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	0.000155	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	0.000141	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	0.000144	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	0.000144	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	0.000157	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	0.00017	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	0.00019	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	0.000202	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	0.000189	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	0.000176	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	0.000162	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	0.000152	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	0.000154	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	0.00018	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	0.000191	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	0.000194	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	0.000192	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	0.000182	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	0.000159	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	0.000146	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	0.000159	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	0.000172	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	0.000182	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	0.000186	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	0.00021	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	0.000177	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	0.000144	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	0.000142	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	0.00015	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	0.000162	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	0.000198	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	0.000131	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	0.000137	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	0.000137	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	0.000138	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	0.000132	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	0.00014	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	0.000134	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	0.000133	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	0.000137	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	0.000139	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	0.000145	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	0.000108	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	0.000142	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	0.000142	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	0.000144	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	0.000102	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	0.000107	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	0.000107	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	0.000109	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	0.000108	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	0.000113	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	0.000121	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	0.000142	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	0.000142	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	0.000144	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	0.000143	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	0.000102	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	598418.6	4132372	0.000107	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

951	ALL	598438.6	4132372	0.000105	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	0.000101	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	0.00011	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	0.000107	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	0.000115	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	0.000114	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	0.000112	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	0.000117	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	0.000116	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	0.000118	100414	Ethyl Benz	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	599898.6	4131052	0.000306	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	599918.6	4131052	0.00031	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	599898.6	4131072	0.000275	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	599918.6	4131072	0.000291	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	599878.6	4131092	0.0003	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	599898.6	4131092	0.000332	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	599958.6	4131092	0.000381	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	599978.6	4131092	0.000444	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	599858.6	4131112	0.000306	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	599878.6	4131112	0.000339	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	599898.6	4131112	0.000359	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	599938.6	4131112	0.000369	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	599958.6	4131112	0.000421	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	599998.6	4131112	0.000436	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	599858.6	4131132	0.000316	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	599878.6	4131132	0.000334	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	599938.6	4131132	0.000378	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	599958.6	4131132	0.000379	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	599978.6	4131132	0.000355	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	599998.6	4131132	0.000352	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	599838.6	4131152	0.000282	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	599858.6	4131152	0.000294	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	599918.6	4131152	0.000357	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	599938.6	4131152	0.000319	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	599978.6	4131152	0.00028	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	599998.6	4131152	0.000301	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	600038.6	4131152	0.000307	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	600058.6	4131152	0.000328	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	600078.6	4131152	0.000295	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	599858.6	4131172	0.000275	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	599898.6	4131172	0.000319	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	599918.6	4131172	0.000319	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	599938.6	4131172	0.000295	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	599958.6	4131172	0.000286	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	599978.6	4131172	0.000261	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	600038.6	4131172	0.000269	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	600058.6	4131172	0.000285	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	600078.6	4131172	0.000283	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	600098.6	4131172	0.000326	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	599898.6	4131192	0.000315	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	599918.6	4131192	0.000304	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	599938.6	4131192	0.000301	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	599958.6	4131192	0.000304	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	600018.6	4131192	0.000294	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	600038.6	4131192	0.00026	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	600058.6	4131192	0.000283	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	600078.6	4131192	0.000292	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	600098.6	4131192	0.000301	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	599898.6	4131212	0.0003	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	599938.6	4131212	0.000309	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	600018.6	4131212	0.000307	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	600038.6	4131212	0.000273	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	600058.6	4131212	0.000296	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	600078.6	4131212	0.000309	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	600138.6	4131212	0.000278	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	600158.6	4131212	0.000285	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	600178.6	4131212	0.000274	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	599918.6	4131232	0.000298	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	599998.6	4131232	0.000322	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	600018.6	4131232	0.000305	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	600038.6	4131232	0.000282	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	600058.6	4131232	0.000304	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	600078.6	4131232	0.00031	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	600118.6	4131232	0.000264	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	600138.6	4131232	0.000259	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	600158.6	4131232	0.000274	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	600178.6	4131232	0.000273	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	600198.6	4131232	0.00026	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	600018.6	4131252	0.000296	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	600038.6	4131252	0.000275	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	600058.6	4131252	0.000301	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	600118.6	4131252	0.000271	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	600138.6	4131252	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	600158.6	4131252	0.000256	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	600178.6	4131252	0.000263	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	600198.6	4131252	0.000257	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	600218.6	4131252	0.000243	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	600238.6	4131252	0.000231	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	600018.6	4131272	0.000283	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	600038.6	4131272	0.000266	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	600098.6	4131272	0.00029	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	600118.6	4131272	0.000271	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	600178.6	4131272	0.000247	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	600198.6	4131272	0.000248	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	600218.6	4131272	0.000241	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	600238.6	4131272	0.000226	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	600258.6	4131272	0.000218	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	600278.6	4131272	0.000213	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	600218.6	4131292	0.000233	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	600238.6	4131292	0.000224	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	600258.6	4131292	0.00021	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	600278.6	4131292	0.000205	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	600218.6	4131312	0.000222	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

94	ALL	600238.6	4131312	0.000218	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	600258.6	4131312	0.000208	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	600278.6	4131312	0.000195	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	600318.6	4131312	0.000189	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	600218.6	4131332	0.000209	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	600238.6	4131332	0.000209	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	600258.6	4131332	0.000204	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	600318.6	4131332	0.000181	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	600338.6	4131332	0.000178	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	600358.6	4131332	0.000172	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	600198.6	4131352	0.000188	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	600218.6	4131352	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	600238.6	4131352	0.000198	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	600258.6	4131352	0.000196	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	600298.6	4131352	0.000181	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	600318.6	4131352	0.000176	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	600338.6	4131352	0.000171	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	600358.6	4131352	0.000169	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	600378.6	4131352	0.000163	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	600198.6	4131372	0.000184	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	600218.6	4131372	0.00018	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	600238.6	4131372	0.000186	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	600298.6	4131372	0.000178	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	600318.6	4131372	0.000169	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	600338.6	4131372	0.000167	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	600358.6	4131372	0.000162	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	600418.6	4131372	0.000149	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	600178.6	4131392	0.000183	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	600198.6	4131392	0.000177	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	600218.6	4131392	0.000176	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	600238.6	4131392	0.000174	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	600278.6	4131392	0.000177	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	600298.6	4131392	0.000173	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	600318.6	4131392	0.000167	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	600338.6	4131392	0.000161	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	600358.6	4131392	0.000158	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	600398.6	4131392	0.000151	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	600418.6	4131392	0.000147	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	600438.6	4131392	0.000142	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	600458.6	4131392	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	600218.6	4131412	0.000171	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	600298.6	4131412	0.000167	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	600318.6	4131412	0.000163	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	600338.6	4131412	0.000157	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	600398.6	4131412	0.000146	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	600418.6	4131412	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	600438.6	4131412	0.00014	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	600458.6	4131412	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	600478.6	4131412	0.000129	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	600518.6	4131412	0.000122	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	600318.6	4131432	0.000157	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	600378.6	4131432	0.000146	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	600398.6	4131432	0.000143	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	600418.6	4131432	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	600458.6	4131432	0.000133	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	600498.6	4131432	0.000123	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	600518.6	4131432	0.000121	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	600138.6	4131452	0.00019	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	600318.6	4131452	0.000151	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	600378.6	4131452	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	600398.6	4131452	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	600498.6	4131452	0.000123	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	600518.6	4131452	0.000118	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	600538.6	4131452	0.000116	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	600138.6	4131472	0.000185	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	600158.6	4131472	0.000178	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	600178.6	4131472	0.00017	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	600378.6	4131472	0.000136	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	600398.6	4131472	0.000134	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	600538.6	4131472	0.000113	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	600118.6	4131492	0.000187	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	600138.6	4131492	0.000183	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	600158.6	4131492	0.000172	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	600098.6	4131512	0.000176	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	600118.6	4131512	0.000182	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	600138.6	4131512	0.000179	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	600158.6	4131512	0.000168	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	600198.6	4131512	0.000152	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	600278.6	4131512	0.00014	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	600098.6	4131532	0.00017	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	600118.6	4131532	0.000177	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	600138.6	4131532	0.000176	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	600198.6	4131532	0.000148	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	600218.6	4131532	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	600238.6	4131532	0.000137	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	600258.6	4131532	0.000136	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	600078.6	4131552	0.000154	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	600098.6	4131552	0.000163	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	600118.6	4131552	0.000171	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	600138.6	4131552	0.000171	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	600178.6	4131552	0.000152	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	600198.6	4131552	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	600218.6	4131552	0.000137	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	600238.6	4131552	0.000133	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	600258.6	4131552	0.00013	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	600318.6	4131552	0.000127	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	600338.6	4131552	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	600098.6	4131572	0.000157	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	600118.6	4131572	0.000165	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	600178.6	4131572	0.000151	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	600198.6	4131572	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	600218.6	4131572	0.000134	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	600238.6	4131572	0.000129	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	600298.6	4131572	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	600318.6	4131572	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	600058.6	4131592	0.000147	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	600078.6	4131592	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

201	ALL	600158.6	4131592	0.000159	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	600178.6	4131592	0.00015	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	600198.6	4131592	0.000138	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	600218.6	4131592	0.00013	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	600238.6	4131592	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	600298.6	4131592	0.000122	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	600318.6	4131592	0.000121	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	600038.6	4131612	0.000143	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	600058.6	4131612	0.000142	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	600078.6	4131612	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	600098.6	4131612	0.000145	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	600158.6	4131612	0.000156	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	600178.6	4131612	0.000148	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	600198.6	4131612	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	600218.6	4131612	0.000129	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	600278.6	4131612	0.000119	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	600298.6	4131612	0.000118	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	600038.6	4131632	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	600058.6	4131632	0.000137	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	600078.6	4131632	0.000134	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	600138.6	4131632	0.000153	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	600198.6	4131632	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	600258.6	4131632	0.000117	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	600278.6	4131632	0.000116	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	600298.6	4131632	0.000115	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	600018.6	4131652	0.000134	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	600038.6	4131652	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	600058.6	4131652	0.000132	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	600078.6	4131652	0.00013	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	600118.6	4131652	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	600138.6	4131652	0.000149	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	600158.6	4131652	0.000149	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	600178.6	4131652	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	600258.6	4131652	0.000118	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	600278.6	4131652	0.000116	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	600018.6	4131672	0.00013	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	600038.6	4131672	0.000131	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	600058.6	4131672	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	600118.6	4131672	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	600138.6	4131672	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	600158.6	4131672	0.000145	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	600178.6	4131672	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	600258.6	4131672	0.000118	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	599998.6	4131692	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	600018.6	4131692	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	600038.6	4131692	0.000127	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	600098.6	4131692	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	600118.6	4131692	0.000134	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	600138.6	4131692	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	600158.6	4131692	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	600178.6	4131692	0.000138	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	600218.6	4131692	0.000121	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	600238.6	4131692	0.000119	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	599978.6	4131712	0.00012	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	599998.6	4131712	0.00012	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	600018.6	4131712	0.000123	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	600038.6	4131712	0.000123	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	600078.6	4131712	0.000122	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	600098.6	4131712	0.000122	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	600118.6	4131712	0.000129	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	600138.6	4131712	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	600158.6	4131712	0.000137	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	600218.6	4131712	0.000121	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	600238.6	4131712	0.000119	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	599998.6	4131732	0.000121	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	600018.6	4131732	0.000122	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	600078.6	4131732	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	600098.6	4131732	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	600118.6	4131732	0.000125	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	600138.6	4131732	0.000131	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	600198.6	4131732	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	600218.6	4131732	0.000121	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	599958.6	4131752	0.000122	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	599978.6	4131752	0.000122	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	600058.6	4131752	0.000125	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	600078.6	4131752	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	600098.6	4131752	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	600118.6	4131752	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	600138.6	4131752	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	600198.6	4131752	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	600218.6	4131752	0.00012	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	599958.6	4131772	0.000123	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	599978.6	4131772	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	599998.6	4131772	0.000125	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	600058.6	4131772	0.000127	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	600078.6	4131772	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	600098.6	4131772	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	600118.6	4131772	0.000127	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	600178.6	4131772	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	600198.6	4131772	0.000123	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	599938.6	4131792	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	599958.6	4131792	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	599978.6	4131792	0.000127	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	600038.6	4131792	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	600098.6	4131792	0.000129	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	600118.6	4131792	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	600178.6	4131792	0.000123	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	600198.6	4131792	0.000122	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	599918.6	4131812	0.000125	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	599938.6	4131812	0.000127	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	599958.6	4131812	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	599978.6	4131812	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	600018.6	4131812	0.00013	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	600038.6	4131812	0.00013	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	600058.6	4131812	0.00013	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	600078.6	4131812	0.00013	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	600178.6	4131812	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

308	ALL	599958.6	4131832	0.000129	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	600018.6	4131832	0.000132	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	600038.6	4131832	0.000132	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	600058.6	4131832	0.000132	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	600118.6	4131852	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	600138.6	4131852	0.000129	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	600158.6	4131852	0.000131	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	600118.6	4131872	0.000132	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	600138.6	4131872	0.000133	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	599118.6	4131912	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	599138.6	4131912	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	599578.6	4131912	0.000136	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	599598.6	4131912	0.000137	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	599618.6	4131912	0.000138	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	599098.6	4131932	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	599118.6	4131932	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	599138.6	4131932	0.000145	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	599598.6	4131932	0.000138	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	599098.6	4131952	0.000136	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	599118.6	4131952	0.000142	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	599178.6	4131952	0.000152	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	599558.6	4131952	0.000138	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	599578.6	4131952	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	599878.6	4131952	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	599078.6	4131972	0.000131	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	599098.6	4131972	0.000137	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	599158.6	4131972	0.000151	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	599178.6	4131972	0.000153	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	599538.6	4131972	0.000138	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	599558.6	4131972	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	599578.6	4131972	0.00014	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	599858.6	4131972	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	599878.6	4131972	0.000142	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	599918.6	4131972	0.000143	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	599938.6	4131972	0.000142	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	599958.6	4131972	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	599058.6	4131992	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	599078.6	4131992	0.000132	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	599098.6	4131992	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	599138.6	4131992	0.000149	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	599158.6	4131992	0.000152	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	599178.6	4131992	0.000154	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	599538.6	4131992	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	599558.6	4131992	0.00014	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	599838.6	4131992	0.000142	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	599858.6	4131992	0.000143	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	599918.6	4131992	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	599938.6	4131992	0.000143	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	599058.6	4132012	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	599078.6	4132012	0.000133	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	599138.6	4132012	0.00015	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	599158.6	4132012	0.000153	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	599518.6	4132012	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	599538.6	4132012	0.00014	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	599558.6	4132012	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	599838.6	4132012	0.000145	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	599898.6	4132012	0.000145	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	599918.6	4132012	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	599938.6	4132012	0.000147	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	599958.6	4132012	0.000149	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	599978.6	4132012	0.000152	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	600038.6	4132012	0.000155	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	599038.6	4132032	0.000126	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	599058.6	4132032	0.000127	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	599118.6	4132032	0.000146	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	599138.6	4132032	0.000151	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	599498.6	4132032	0.000138	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	599518.6	4132032	0.00014	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	599538.6	4132032	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	599818.6	4132032	0.000146	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	599838.6	4132032	0.000147	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	599898.6	4132032	0.000147	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	599918.6	4132032	0.00015	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	599938.6	4132032	0.000152	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	599958.6	4132032	0.000155	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	600018.6	4132032	0.000159	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	600038.6	4132032	0.000159	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	599058.6	4132052	0.000128	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	599118.6	4132052	0.000147	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	599138.6	4132052	0.000151	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	599498.6	4132052	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	599518.6	4132052	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	599818.6	4132052	0.000148	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	599878.6	4132052	0.00015	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	599898.6	4132052	0.000153	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	599918.6	4132052	0.000156	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	599938.6	4132052	0.000158	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	599958.6	4132052	0.000159	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	599998.6	4132052	0.000162	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	600018.6	4132052	0.000162	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	600038.6	4132052	0.000162	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	599018.6	4132072	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	599098.6	4132072	0.000143	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	599118.6	4132072	0.000148	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	599398.6	4132072	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	599478.6	4132072	0.000138	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	599498.6	4132072	0.00014	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	599518.6	4132072	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	599818.6	4132072	0.00015	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	599858.6	4132072	0.000153	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	599878.6	4132072	0.000156	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	599898.6	4132072	0.000159	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	599918.6	4132072	0.000161	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	599938.6	4132072	0.000163	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	599998.6	4132072	0.000165	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	600018.6	4132072	0.000165	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	599018.6	4132092	0.000124	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

415	ALL	599118.6	4132092	0.000149	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	599398.6	4132092	0.000134	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	599418.6	4132092	0.000131	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	599498.6	4132092	0.000141	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	599778.6	4132092	0.000151	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	599798.6	4132092	0.000151	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	599858.6	4132092	0.000159	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	599878.6	4132092	0.000162	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	599898.6	4132092	0.000165	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	599918.6	4132092	0.000166	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	599978.6	4132092	0.000169	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	599998.6	4132092	0.000169	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	600018.6	4132092	0.000168	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	598998.6	4132112	0.000127	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	599018.6	4132112	0.000123	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	599078.6	4132112	0.000137	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	599098.6	4132112	0.000144	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	599378.6	4132112	0.000135	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	599398.6	4132112	0.000133	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	599458.6	4132112	0.000139	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	599778.6	4132112	0.000152	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	599838.6	4132112	0.000163	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	599898.6	4132112	0.00017	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	599918.6	4132112	0.000171	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	599958.6	4132112	0.000172	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	599978.6	4132112	0.000172	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	599998.6	4132112	0.000172	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	598978.6	4132132	0.00014	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	598998.6	4132132	0.00013	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	599058.6	4132132	0.00013	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	599078.6	4132132	0.000138	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	599098.6	4132132	0.000144	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	599358.6	4132132	0.000135	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	599378.6	4132132	0.000134	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	599398.6	4132132	0.000131	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	599438.6	4132132	0.000137	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	599458.6	4132132	0.00014	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	599478.6	4132132	0.000141	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	599758.6	4132132	0.000155	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	599778.6	4132132	0.00016	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	599818.6	4132132	0.000166	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	599838.6	4132132	0.000169	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	599858.6	4132132	0.000171	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	599958.6	4132132	0.000175	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	599978.6	4132132	0.000175	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	598978.6	4132152	0.000143	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	598998.6	4132152	0.000132	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	599038.6	4132152	0.000123	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	599058.6	4132152	0.00013	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	599078.6	4132152	0.000138	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	599358.6	4132152	0.000134	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	599378.6	4132152	0.000132	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	599438.6	4132152	0.000138	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	599458.6	4132152	0.00014	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	599758.6	4132152	0.000163	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	599818.6	4132152	0.000173	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	599838.6	4132152	0.000175	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	599858.6	4132152	0.000177	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	599878.6	4132152	0.000178	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	599958.6	4132152	0.000178	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	599978.6	4132152	0.000177	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	598958.6	4132172	0.000155	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	598978.6	4132172	0.000145	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	599038.6	4132172	0.000124	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	599058.6	4132172	0.000131	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	599078.6	4132172	0.000138	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	599338.6	4132172	0.000138	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	599358.6	4132172	0.000133	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	599378.6	4132172	0.000131	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	599418.6	4132172	0.000136	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	599438.6	4132172	0.000138	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	599458.6	4132172	0.00014	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	599738.6	4132172	0.000166	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	599798.6	4132172	0.000176	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	599818.6	4132172	0.000179	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	599838.6	4132172	0.00018	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	599858.6	4132172	0.000182	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	599878.6	4132172	0.000182	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	599938.6	4132172	0.000182	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	598958.6	4132192	0.000162	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	599018.6	4132192	0.000126	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	599038.6	4132192	0.00013	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	599058.6	4132192	0.000137	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	599338.6	4132192	0.000142	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	599358.6	4132192	0.000137	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	599398.6	4132192	0.000134	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	599418.6	4132192	0.000137	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	599438.6	4132192	0.000139	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	599718.6	4132192	0.00017	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	599738.6	4132192	0.000174	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	599798.6	4132192	0.000182	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	599818.6	4132192	0.000184	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	599838.6	4132192	0.000185	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	599858.6	4132192	0.000186	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	599918.6	4132192	0.000185	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	599938.6	4132192	0.000184	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	598938.6	4132212	0.000186	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	598958.6	4132212	0.000169	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	598998.6	4132212	0.000139	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	599018.6	4132212	0.000129	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	599038.6	4132212	0.000137	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	599058.6	4132212	0.000144	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	599318.6	4132212	0.000152	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	599338.6	4132212	0.000146	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	599398.6	4132212	0.000135	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	599418.6	4132212	0.000137	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	599778.6	4132212	0.000186	62533	Aniline	NonCancei	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

522	ALL	599798.6	4132212	0.000188	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	599818.6	4132212	0.000189	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	599838.6	4132212	0.00019	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	599858.6	4132212	0.00019	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	599898.6	4132212	0.000188	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	599918.6	4132212	0.000187	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	599938.6	4132212	0.000185	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	598918.6	4132232	0.00021	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	598938.6	4132232	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	598998.6	4132232	0.000141	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	599018.6	4132232	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	599038.6	4132232	0.000144	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	599298.6	4132232	0.000162	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	599338.6	4132232	0.000151	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	599378.6	4132232	0.000136	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	599398.6	4132232	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	599418.6	4132232	0.000137	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	599778.6	4132232	0.000192	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	599798.6	4132232	0.000193	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	599818.6	4132232	0.000193	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	599838.6	4132232	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	599898.6	4132232	0.00019	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	599918.6	4132232	0.000188	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	598918.6	4132252	0.000218	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	598938.6	4132252	0.000201	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	599018.6	4132252	0.000142	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	599038.6	4132252	0.00015	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	599298.6	4132252	0.000167	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	599318.6	4132252	0.000162	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	599378.6	4132252	0.000139	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	599398.6	4132252	0.000135	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	599758.6	4132252	0.000196	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	599778.6	4132252	0.000197	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	599798.6	4132252	0.000197	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	599818.6	4132252	0.000197	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	599838.6	4132252	0.000197	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	599878.6	4132252	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	599898.6	4132252	0.000191	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	598898.6	4132272	0.00024	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	598918.6	4132272	0.000225	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	599278.6	4132272	0.000178	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	599298.6	4132272	0.000173	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	599318.6	4132272	0.000167	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	599358.6	4132272	0.000151	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	599678.6	4132272	0.000192	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	599798.6	4132272	0.000201	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	599818.6	4132272	0.0002	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	599858.6	4132272	0.000197	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	599878.6	4132272	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	599898.6	4132272	0.000191	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	598898.6	4132292	0.000246	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	599258.6	4132292	0.000188	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	599278.6	4132292	0.000184	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	599298.6	4132292	0.000179	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	599338.6	4132292	0.000164	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	599358.6	4132292	0.000155	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	599378.6	4132292	0.000145	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	599658.6	4132292	0.000196	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	599678.6	4132292	0.000199	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	599738.6	4132292	0.000205	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	599858.6	4132292	0.000198	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	599878.6	4132292	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	598898.6	4132312	0.000253	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	599258.6	4132312	0.000195	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	599278.6	4132312	0.000191	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	599338.6	4132312	0.000169	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	599358.6	4132312	0.000159	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	599658.6	4132312	0.000203	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	599718.6	4132312	0.000209	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	599738.6	4132312	0.000209	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	599758.6	4132312	0.000208	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	599778.6	4132312	0.000207	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	599858.6	4132312	0.000197	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	599238.6	4132332	0.000206	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	599258.6	4132332	0.000203	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	599278.6	4132332	0.000198	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	599318.6	4132332	0.000183	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	599338.6	4132332	0.000173	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	599358.6	4132332	0.000163	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	599638.6	4132332	0.000207	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	599658.6	4132332	0.00021	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	599718.6	4132332	0.000213	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	599738.6	4132332	0.000212	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	599758.6	4132332	0.000211	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	599778.6	4132332	0.000209	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	599218.6	4132352	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	599238.6	4132352	0.000214	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	599258.6	4132352	0.00021	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	599298.6	4132352	0.000197	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	599318.6	4132352	0.000188	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	599338.6	4132352	0.000178	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	599698.6	4132352	0.000217	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	599718.6	4132352	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	599738.6	4132352	0.000215	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	599758.6	4132352	0.000213	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	599778.6	4132352	0.00021	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	599818.6	4132352	0.000203	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	599838.6	4132352	0.000199	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	599218.6	4132372	0.000225	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	599238.6	4132372	0.000223	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	599258.6	4132372	0.000218	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	599298.6	4132372	0.000203	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	599318.6	4132372	0.000193	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	599338.6	4132372	0.000182	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	599678.6	4132372	0.00022	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	599698.6	4132372	0.00022	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	599718.6	4132372	0.000218	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

629	ALL	599738.6	4132372	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	599758.6	4132372	0.000214	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	599798.6	4132372	0.000206	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	599818.6	4132372	0.000201	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	599278.6	4132392	0.000219	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	599298.6	4132392	0.00021	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	599318.6	4132392	0.000199	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	599698.6	4132392	0.000222	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	599718.6	4132392	0.00022	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	599738.6	4132392	0.000217	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	599798.6	4132392	0.000204	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	599818.6	4132392	0.000198	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	599278.6	4132412	0.000226	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	599298.6	4132412	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	599318.6	4132412	0.000204	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	599718.6	4132412	0.00022	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	599738.6	4132412	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	599778.6	4132412	0.000206	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	599798.6	4132412	0.000201	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	599318.6	4132432	0.000209	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	599338.6	4132432	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	599778.6	4132432	0.000202	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	599358.6	4132452	0.00018	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	599378.6	4132452	0.000177	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	599558.6	4132452	0.000233	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	599758.6	4132452	0.000204	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	599778.6	4132452	0.000203	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	599378.6	4132472	0.000187	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	599398.6	4132472	0.000197	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	599418.6	4132472	0.000205	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	599558.6	4132472	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	599578.6	4132472	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	599658.6	4132472	0.000227	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	599678.6	4132472	0.000223	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	599758.6	4132472	0.000212	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	599418.6	4132492	0.000214	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	599438.6	4132492	0.00022	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	599538.6	4132492	0.000238	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	599558.6	4132492	0.000239	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	599618.6	4132492	0.000233	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	599638.6	4132492	0.000229	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	599658.6	4132492	0.000224	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	599678.6	4132492	0.000219	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	599538.6	4132512	0.00024	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	599598.6	4132512	0.000234	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	599618.6	4132512	0.00023	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	599638.6	4132512	0.000225	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	599658.6	4132512	0.00022	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	599678.6	4132512	0.000223	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	599718.6	4132512	0.000228	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	599738.6	4132512	0.00023	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	599578.6	4132532	0.000235	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	599598.6	4132532	0.000231	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	599618.6	4132532	0.000226	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	599638.6	4132532	0.000228	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	599658.6	4132532	0.000232	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	599718.6	4132532	0.000238	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	599438.6	4132552	0.000235	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	599458.6	4132552	0.000238	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	599578.6	4132552	0.000231	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	599598.6	4132552	0.000233	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	599618.6	4132552	0.000237	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	599638.6	4132552	0.00024	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	599698.6	4132552	0.000246	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	599718.6	4132552	0.000246	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	599438.6	4132572	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	599458.6	4132572	0.000239	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	599478.6	4132572	0.000239	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	599498.6	4132572	0.000239	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	599558.6	4132572	0.000238	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	599578.6	4132572	0.000241	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	599598.6	4132572	0.000245	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	599618.6	4132572	0.000248	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	599638.6	4132572	0.000251	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	599678.6	4132572	0.000253	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	599698.6	4132572	0.000253	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	599418.6	4132592	0.000233	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	599438.6	4132592	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	599458.6	4132592	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	599478.6	4132592	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	599498.6	4132592	0.000235	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	599578.6	4132592	0.000253	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	599598.6	4132592	0.000256	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	599618.6	4132592	0.000258	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	599678.6	4132592	0.000259	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	599438.6	4132612	0.000232	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	599458.6	4132612	0.000234	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	599478.6	4132612	0.000241	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	599538.6	4132612	0.000257	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	599558.6	4132612	0.00026	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	599618.6	4132612	0.000265	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	599658.6	4132612	0.000265	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	599678.6	4132612	0.000264	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	599398.6	4132632	0.000224	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	599438.6	4132632	0.00024	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	599458.6	4132632	0.000247	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	599478.6	4132632	0.000253	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	599518.6	4132632	0.000262	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	599538.6	4132632	0.000266	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	599558.6	4132632	0.000268	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	599578.6	4132632	0.00027	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	599598.6	4132632	0.000271	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	599658.6	4132632	0.000268	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	599378.6	4132652	0.000225	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	599398.6	4132652	0.000235	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	599418.6	4132652	0.000244	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	599438.6	4132652	0.000251	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

736	ALL	599458.6	4132652	0.000258	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	599518.6	4132652	0.00027	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	599538.6	4132652	0.000272	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	599558.6	4132652	0.000274	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	599578.6	4132652	0.000275	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	599378.6	4132672	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	599398.6	4132672	0.000245	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	599418.6	4132672	0.000253	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	599438.6	4132672	0.000259	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	599498.6	4132672	0.000273	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	599518.6	4132672	0.000275	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	599538.6	4132672	0.000276	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	599558.6	4132672	0.000276	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	599578.6	4132672	0.000276	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	599618.6	4132672	0.000273	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	599638.6	4132672	0.00027	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	599378.6	4132692	0.000243	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	599398.6	4132692	0.000251	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	599418.6	4132692	0.000258	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	599438.6	4132692	0.000264	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	599498.6	4132692	0.000275	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	599518.6	4132692	0.000276	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	599538.6	4132692	0.000277	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	599558.6	4132692	0.000276	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	599618.6	4132692	0.000269	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	598578.6	4132712	0.000272	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	598598.6	4132712	0.000278	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	599418.6	4132712	0.000259	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	599518.6	4132712	0.000274	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	599538.6	4132712	0.000273	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	599558.6	4132712	0.000272	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	599598.6	4132712	0.000266	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	598558.6	4132732	0.000247	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	598578.6	4132732	0.000255	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	598598.6	4132732	0.000261	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	598618.6	4132732	0.000266	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	598638.6	4132732	0.00027	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	599518.6	4132732	0.000267	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	599538.6	4132732	0.000266	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	599578.6	4132732	0.000261	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	599598.6	4132732	0.000256	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	598578.6	4132752	0.000233	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	598598.6	4132752	0.00024	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	598618.6	4132752	0.000245	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	598638.6	4132752	0.000249	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	599518.6	4132752	0.000256	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	599578.6	4132752	0.000248	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	598618.6	4132772	0.000226	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	599518.6	4132772	0.000241	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	599558.6	4132772	0.000236	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	599578.6	4132772	0.000232	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	598778.6	4132792	0.000335	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	599558.6	4132792	0.000218	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	598758.6	4132812	0.000351	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	598778.6	4132812	0.00036	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	598798.6	4132812	0.000356	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	599418.6	4132812	0.000255	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	599438.6	4132812	0.000248	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	599458.6	4132812	0.000237	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	598738.6	4132832	0.000322	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	598758.6	4132832	0.000339	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	598778.6	4132832	0.000349	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	598798.6	4132832	0.000349	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	598818.6	4132832	0.000339	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	598838.6	4132832	0.000353	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	599398.6	4132832	0.00025	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	599418.6	4132832	0.000248	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	599438.6	4132832	0.000242	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	599458.6	4132832	0.00023	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	599478.6	4132832	0.000215	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	598738.6	4132852	0.000292	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	598758.6	4132852	0.000306	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	598778.6	4132852	0.000315	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	598798.6	4132852	0.000317	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	598818.6	4132852	0.000314	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	598878.6	4132852	0.000401	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	599398.6	4132852	0.000235	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	599418.6	4132852	0.000235	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	599438.6	4132852	0.000228	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	599458.6	4132852	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	599518.6	4132852	0.0002	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	598778.6	4132872	0.000272	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	598798.6	4132872	0.000277	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	598818.6	4132872	0.000284	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	598878.6	4132872	0.000378	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	598898.6	4132872	0.000408	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	598918.6	4132872	0.000398	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	599378.6	4132872	0.000207	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	599398.6	4132872	0.000213	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	599418.6	4132872	0.000213	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	599438.6	4132872	0.000206	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	599458.6	4132872	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	599498.6	4132872	0.000186	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	598858.6	4132892	0.000307	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	598878.6	4132892	0.000331	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	598898.6	4132892	0.00036	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	598918.6	4132892	0.00037	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	598938.6	4132892	0.000373	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	599378.6	4132892	0.000212	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	599398.6	4132892	0.000202	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	599418.6	4132892	0.000192	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	599438.6	4132892	0.000191	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	599498.6	4132892	0.000202	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	598838.6	4132912	0.000266	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	598858.6	4132912	0.000271	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	598878.6	4132912	0.000288	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	598898.6	4132912	0.000309	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

843	ALL	598918.6	4132912	0.000324	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	599398.6	4132912	0.000222	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	599418.6	4132912	0.000222	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	599478.6	4132912	0.000213	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	598878.6	4132932	0.000262	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	598898.6	4132932	0.000269	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	599458.6	4132932	0.000245	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	598898.6	4132952	0.000243	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	598998.6	4132952	0.000323	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	599018.6	4132952	0.000338	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	599338.6	4132952	0.000316	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	599358.6	4132952	0.000287	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	599378.6	4132952	0.000263	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	599398.6	4132952	0.000269	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	599458.6	4132952	0.000268	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	598978.6	4132972	0.000268	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	598998.6	4132972	0.000292	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	599018.6	4132972	0.000317	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	599058.6	4132972	0.000353	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	599318.6	4132972	0.000376	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	599338.6	4132972	0.000352	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	599358.6	4132972	0.000327	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	599378.6	4132972	0.000302	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	599398.6	4132972	0.000282	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	599438.6	4132972	0.000287	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	598978.6	4132992	0.000265	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	598998.6	4132992	0.00027	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	599058.6	4132992	0.000335	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	599078.6	4132992	0.000355	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	599098.6	4132992	0.000361	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	599358.6	4132992	0.000357	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	599378.6	4132992	0.000338	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	599418.6	4132992	0.000295	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	599038.6	4133012	0.000271	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	599058.6	4133012	0.000296	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	599078.6	4133012	0.000319	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	599098.6	4133012	0.000338	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	599118.6	4133012	0.000346	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	599298.6	4133012	0.000391	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	599418.6	4133012	0.00033	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	599038.6	4133032	0.000268	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	599058.6	4133032	0.000263	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	599078.6	4133032	0.000279	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	599098.6	4133032	0.000301	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	599398.6	4133032	0.000368	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	599058.6	4133052	0.000244	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	599078.6	4133052	0.000247	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	599238.6	4133092	0.000255	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	599258.6	4133092	0.000248	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	599278.6	4133092	0.000254	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	599238.6	4133112	0.000256	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	599258.6	4133112	0.000247	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	599278.6	4133112	0.000246	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	599298.6	4133112	0.000247	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	599218.6	4133132	0.000265	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	599238.6	4133132	0.000261	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	599258.6	4133132	0.000248	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	599278.6	4133132	0.000248	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	599298.6	4133132	0.000246	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	599218.6	4133152	0.000255	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	599258.6	4133172	0.000258	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	599318.6	4133172	0.00027	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	598518.6	4132152	0.000195	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	598538.6	4132152	0.000204	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	598538.6	4132172	0.000202	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	598558.6	4132172	0.00021	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	598578.6	4132172	0.000218	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	598598.6	4132172	0.000225	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	598558.6	4132192	0.000209	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	598578.6	4132192	0.000217	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	598598.6	4132192	0.000225	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	598758.6	4132192	0.000264	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	598778.6	4132192	0.000264	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	598778.6	4132212	0.000267	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	598798.6	4132212	0.000265	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	598398.6	4132352	0.000196	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	598418.6	4132352	0.00019	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	598418.6	4132372	0.0002	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	598438.6	4132372	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	598458.6	4132372	0.000188	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	598378.6	4132392	0.000211	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	598438.6	4132392	0.000204	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	598458.6	4132392	0.000199	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	598378.6	4132412	0.000214	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	598398.6	4132412	0.000214	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	598418.6	4132412	0.000213	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	598438.6	4132412	0.000211	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	598458.6	4132412	0.000207	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	598398.6	4132432	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	598418.6	4132432	0.000217	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	598438.6	4132432	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	598438.6	4132452	0.000219	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	598518.6	4132152	0.000195	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	598538.6	4132152	0.000204	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	598538.6	4132172	0.000202	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	598558.6	4132172	0.00021	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	598578.6	4132172	0.000218	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	598598.6	4132172	0.000225	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	598558.6	4132192	0.000209	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	598578.6	4132192	0.000217	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	598598.6	4132192	0.000225	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	598758.6	4132192	0.000264	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	598778.6	4132192	0.000264	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	598778.6	4132212	0.000267	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	598798.6	4132212	0.000265	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	598398.6	4132352	0.000196	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	598418.6	4132352	0.00019	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

950	ALL	598418.6	4132372	0.0002	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	598438.6	4132372	0.000194	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	598458.6	4132372	0.000188	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	598378.6	4132392	0.000211	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	598438.6	4132392	0.000204	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	598458.6	4132392	0.000199	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	598378.6	4132412	0.000214	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	598398.6	4132412	0.000214	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	598418.6	4132412	0.000213	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	598438.6	4132412	0.000211	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	598458.6	4132412	0.000207	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	598398.6	4132432	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	598418.6	4132432	0.000217	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	598438.6	4132432	0.000216	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	598438.6	4132452	0.000219	62533	Aniline	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 12/10/2024 10:06:04 AM - Acute Risk - Input File: C:\HRA\SJSU\OP_LAB_BUILDING\hra\Lab_HRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		599898.6	4131052	NonCancer	3.68E-07	1.61E-05	2.78E-05	0.00E+00	1.26E-06	4.36E-05	1.46E-05	0.00E+00	8.23E-07	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	4.36E-05
2	ALL		599918.6	4131052	NonCancer	3.73E-07	1.63E-05	2.81E-05	0.00E+00	1.27E-06	4.41E-05	1.47E-05	0.00E+00	8.34E-07	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00	4.41E-05
3	ALL		599898.6	4131072	NonCancer	3.31E-07	1.45E-05	2.49E-05	0.00E+00	1.13E-06	3.91E-05	1.31E-05	0.00E+00	7.39E-07	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	3.91E-05
4	ALL		599918.6	4131072	NonCancer	3.50E-07	1.53E-05	2.64E-05	0.00E+00	1.19E-06	4.14E-05	1.39E-05	0.00E+00	7.83E-07	0.00E+00	0.00E+00	2.64E-05	0.00E+00	0.00E+00	4.14E-05
5	ALL		599878.6	4131092	NonCancer	3.61E-07	1.58E-05	2.72E-05	0.00E+00	1.23E-06	4.27E-05	1.43E-05	0.00E+00	8.07E-07	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00	4.27E-05
6	ALL		599898.6	4131092	NonCancer	3.99E-07	1.74E-05	3.01E-05	0.00E+00	1.36E-06	4.72E-05	1.58E-05	0.00E+00	8.92E-07	0.00E+00	0.00E+00	3.01E-05	0.00E+00	0.00E+00	4.72E-05
7	ALL		599958.6	4131092	NonCancer	4.58E-07	2.00E-05	3.45E-05	0.00E+00	1.56E-06	5.42E-05	1.81E-05	0.00E+00	1.02E-06	0.00E+00	0.00E+00	3.45E-05	0.00E+00	0.00E+00	5.42E-05
8	ALL		599978.6	4131092	NonCancer	5.33E-07	2.33E-05	4.02E-05	0.00E+00	1.82E-06	6.31E-05	2.11E-05	0.00E+00	1.19E-06	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	6.31E-05
9	ALL		599858.6	4131112	NonCancer	3.68E-07	1.61E-05	2.78E-05	0.00E+00	1.26E-06	4.36E-05	1.46E-05	0.00E+00	8.24E-07	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	4.36E-05
10	ALL		599878.6	4131112	NonCancer	4.08E-07	1.78E-05	3.08E-05	0.00E+00	1.39E-06	4.83E-05	1.61E-05	0.00E+00	9.12E-07	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	4.83E-05
11	ALL		599898.6	4131112	NonCancer	4.31E-07	1.89E-05	3.25E-05	0.00E+00	1.47E-06	5.10E-05	1.71E-05	0.00E+00	9.65E-07	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00	5.10E-05
12	ALL		599938.6	4131112	NonCancer	4.43E-07	1.94E-05	3.34E-05	0.00E+00	1.51E-06	5.25E-05	1.75E-05	0.00E+00	9.91E-07	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	5.25E-05
13	ALL		599958.6	4131112	NonCancer	5.05E-07	2.21E-05	3.81E-05	0.00E+00	1.72E-06	5.98E-05	2.00E-05	0.00E+00	1.13E-06	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	5.98E-05
14	ALL		599998.6	4131112	NonCancer	5.24E-07	2.29E-05	3.95E-05	0.00E+00	1.79E-06	6.20E-05	2.07E-05	0.00E+00	1.17E-06	0.00E+00	0.00E+00	3.95E-05	0.00E+00	0.00E+00	6.20E-05
15	ALL		599858.6	4131132	NonCancer	3.80E-07	1.66E-05	2.86E-05	0.00E+00	1.30E-06	4.50E-05	1.50E-05	0.00E+00	8.50E-07	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	4.50E-05
16	ALL		599878.6	4131132	NonCancer	4.01E-07	1.75E-05	3.02E-05	0.00E+00	1.37E-06	4.74E-05	1.59E-05	0.00E+00	8.97E-07	0.00E+00	0.00E+00	3.02E-05	0.00E+00	0.00E+00	4.74E-05
17	ALL		599938.6	4131132	NonCancer	4.55E-07	1.99E-05	3.43E-05	0.00E+00	1.55E-06	5.38E-05	1.80E-05	0.00E+00	1.02E-06	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	5.38E-05
18	ALL		599958.6	4131132	NonCancer	4.55E-07	1.99E-05	3.43E-05	0.00E+00	1.55E-06	5.39E-05	1.80E-05	0.00E+00	1.02E-06	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	5.39E-05
19	ALL		599978.6	4131132	NonCancer	4.27E-07	1.87E-05	3.22E-05	0.00E+00	1.46E-06	5.05E-05	1.69E-05	0.00E+00	9.55E-07	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	5.05E-05
20	ALL		599998.6	4131132	NonCancer	4.23E-07	1.85E-05	3.19E-05	0.00E+00	1.44E-06	5.01E-05	1.67E-05	0.00E+00	9.46E-07	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	5.01E-05
21	ALL		599838.6	4131152	NonCancer	3.39E-07	1.48E-05	2.56E-05	0.00E+00	1.16E-06	4.02E-05	1.34E-05	0.00E+00	7.59E-07	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	4.02E-05
22	ALL		599858.6	4131152	NonCancer	3.53E-07	1.55E-05	2.67E-05	0.00E+00	1.21E-06	4.18E-05	1.40E-05	0.00E+00	7.90E-07	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	4.18E-05
23	ALL		599918.6	4131152	NonCancer	4.29E-07	1.88E-05	3.24E-05	0.00E+00	1.46E-06	5.08E-05	1.70E-05	0.00E+00	9.60E-07	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	5.08E-05
24	ALL		599938.6	4131152	NonCancer	3.83E-07	1.68E-05	2.89E-05	0.00E+00	1.31E-06	4.53E-05	1.52E-05	0.00E+00	8.57E-07	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	4.53E-05
25	ALL		599978.6	4131152	NonCancer	3.37E-07	1.47E-05	2.54E-05	0.00E+00	1.15E-06	3.98E-05	1.33E-05	0.00E+00	7.53E-07	0.00E+00	0.00E+00	2.54E-05	0.00E+00	0.00E+00	3.98E-05
26	ALL		599998.6	4131152	NonCancer	3.62E-07	1.58E-05	2.73E-05	0.00E+00	1.23E-06	4.28E-05	1.43E-05	0.00E+00	8.09E-07	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	4.28E-05
27	ALL		600038.6	4131152	NonCancer	3.69E-07	1.61E-05	2.78E-05	0.00E+00	1.26E-06	4.36E-05	1.46E-05	0.00E+00	8.25E-07	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	4.36E-05
28	ALL		600058.6	4131152	NonCancer	3.94E-07	1.72E-05	2.97E-05	0.00E+00	1.34E-06	4.66E-05	1.56E-05	0.00E+00	8.81E-07	0.00E+00	0.00E+00	2.97E-05	0.00E+00	0.00E+00	4.66E-05
29	ALL		600078.6	4131152	NonCancer	3.54E-07	1.55E-05	2.67E-05	0.00E+00	1.21E-06	4.19E-05	1.40E-05	0.00E+00	7.92E-07	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	4.19E-05
30	ALL		599858.6	4131172	NonCancer	3.30E-07	1.44E-05	2.49E-05	0.00E+00	1.13E-06	3.91E-05	1.31E-05	0.00E+00	7.39E-07	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	3.91E-05
31	ALL		599898.6	4131172	NonCancer	3.84E-07	1.68E-05	2.89E-05	0.00E+00	1.31E-06	4.54E-05	1.52E-05	0.00E+00	8.59E-07	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	4.54E-05
32	ALL		599918.6	4131172	NonCancer	3.84E-07	1.68E-05	2.89E-05	0.00E+00	1.31E-06	4.54E-05	1.52E-05	0.00E+00	8.58E-07	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	4.54E-05
33	ALL		599938.6	4131172	NonCancer	3.55E-07	1.55E-05	2.68E-05	0.00E+00	1.21E-06	4.20E-05	1.40E-05	0.00E+00	7.94E-07	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	4.20E-05
34	ALL		599958.6	4131172	NonCancer	3.44E-07	1.50E-05	2.59E-05	0.00E+00	1.17E-06	4.07E-05	1.36E-05	0.00E+00	7.69E-07	0.00E+00	0.00E+00	2.59E-05	0.00E+00	0.00E+00	4.07E-05
35	ALL		599978.6	4131172	NonCancer	3.14E-07	1.37E-05	2.37E-05	0.00E+00	1.07E-06	3.72E-05	1.24E-05	0.00E+00	7.03E-07	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	3.72E-05
36	ALL		600038.6	4131172	NonCancer	3.24E-07	1.42E-05	2.44E-05	0.00E+00	1.10E-06	3.83E-05	1.28E-05	0.00E+00	7.24E-07	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	3.83E-05
37	ALL		600058.6	4131172	NonCancer	3.42E-07	1.50E-05	2.58E-05	0.00E+00	1.17E-06	4.05E-05	1.35E-05	0.00E+00	7.66E-07	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00	4.05E-05
38	ALL		600078.6	4131172	NonCancer	3.40E-07	1.49E-05	2.56E-05	0.00E+00	1.16E-06	4.02E-05	1.34E-05	0.00E+00	7.60E-07	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	4.02E-05
39	ALL		600098.6	4131172	NonCancer	3.92E-07	1.71E-05	2.95E-05	0.00E+00	1.34E-06	4.64E-05	1.55E-05	0.00E+00	8.76E-07	0.00E+00	0.00E+00	2.95E-05	0.00E+00	0.00E+00	4.64E-05
40	ALL		599898.6	4131192	NonCancer	3.79E-07	1.66E-05	2.86E-05	0.00E+00	1.29E-06	4.48E-05	1.50E-05	0.00E+00	8.47E-07	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	4.48E-05
41	ALL		599918.6	4131192	NonCancer	3.65E-07	1.60E-05	2.75E-05	0.00E+00	1.24E-06	4.32E-05	1.44E-05	0.00E+00	8.16E-07	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	4.32E-05
42	ALL		599938.6	4131192	NonCancer	3.61E-07	1.58E-05	2.73E-05	0.00E+00	1.23E-06	4.28E-05	1.43E-05	0.00E+00	8.08E-07	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	4.28E-05
43	ALL		599958.6	4131192	NonCancer	3.66E-07	1.60E-05	2.76E-05	0.00E+00	1.25E-06	4.33E-05	1.45E-05	0.00E+00	8.18E-07	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00	4.33E-05
44	ALL		600018.6	4131192	NonCancer	3.54E-07	1.55E-05	2.67E-05	0.00E+00	1.21E-06	4.18E-05	1.40E-05	0.00E+00	7.91E-07	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	4.18E-05
45	ALL		600038.6	4131192	NonCancer	3.13E-07	1.37E-05	2.36E-05	0.00E+00	1.07E-06	3.70E-05	1.24E-05	0.00E+00	6.99E-07	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	3.70E-05
46	ALL		600058.6	4131192	NonCancer	3.40E-07	1.48E-05	2.56E-05	0.00E+00	1.16E-06	4.02E-05	1.34E-05	0.00E+00	7.59E-07	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	4.02E-05
47	ALL		600078.6	4131192	NonCancer	3.51E-07	1.54E-05	2.65E-05	0.00E+00	1.20E-06	4.16E-05	1.39E-05	0.00E+00	7.86E-07	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	4.16E-05
48	ALL		600098.6	4131192	NonCancer	3.62E-07	1.58E-05	2.73E-05	0.00E+00	1.23E-06	4.28E-05	1.43E-05	0.00E+00	8.09E-07	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	4.28E-05
49	ALL		599898.6	4131212	NonCancer	3.60E-07	1.58E-05	2.72E-05	0.00E+00	1.23E-06	4.26E-05	1.42E-05	0.00E+00	8.06E-07	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00	4.26E-05
50	ALL		599938.6	4131212	NonCancer	3.71E-07	1.62E-05	2.80E-05	0.00E+00	1.27E-06	4.39E-05	1.47E-05	0.00E+00	8.31E-07	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	4.39E-05
51	ALL		600018.6	4131212	NonCancer	3.68E-07	1.61E-05	2.78E-05	0.00E+00	1.26E-06	4.36E-05	1.46E-05	0.00E+00	8.24E-07	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	4.36E-05
52	ALL		600038.6	4131212	NonCancer	3.28E-07	1.44E-05	2.48E-05	0.00E+00	1.12E-06	3.89E-05	1.30E-05	0.00E+00	7.34E-07	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	3.89E-05
53	ALL		600058.6	4131212	NonCancer	3.55E-07	1.55E-05	2.68E-05	0.00E+00	1.21E-06	4.21E-05	1.41E-05	0.00E+00	7.95E-07	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	4.21E-05
54	ALL		600078.6	4131212	NonCancer	3.71E-07	1.62E-05	2.80E-05	0.00E+00	1.26E-06	4.39E-05	1.47E-05	0.00E+00	8.30E-07	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	4.39E-05
55	ALL		600138.6	4131212	NonCancer	3.34E-07	1.46E-05	2.52E-05	0.00E+00	1.14E-06	3.96E-05	1.32E-05	0.00E+00	7.48E-07	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	3.96E-05
56	ALL		600158.6	4131212	NonCancer	3.42E-07	1.50E-05	2.58E-05	0.00E+00	1.17E-06	4.05E-05	1.35E-05	0.00E+00	7.65E-07	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00	4.05E-05
57	ALL		600178.6	4131212	NonCancer	3.29E-07	1.44E-05	2.48E-05	0.00E+00	1.12E-06	3.90E-05	1.30E-05	0.00E+00	7.37E-07	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	3.90E-05
58	ALL		599918.6	4131232	NonCancer	3.58E-07	1.56E-05	2.70E-05	0.00E+00	1.22E-06	4.23E-05	1.42E-05	0.00E+00	8.00E-07	0.00E+00	0.00E+00	2.70E-05	0.00E+00	0.00E+00	4.23E-05
59	ALL		599998.6	4131232	NonCancer	3.87E-07	1.69E-05	2.92E-05	0.00E+00	1.32E-06	4.58E-05	1.53E-05	0.00E+00	8.66E-07	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	4.58E-05
60	ALL		600018.6	4131232	NonCancer	3.66E-07	1.60E-05	2.76E-05	0.00E+00	1.25E-06	4.34E-05	1.45E-05	0.00E+00	8.20E-07	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00	4.34E-05
61	ALL		600038.6	4131232	NonCancer	3.39E-07	1.48E-05	2.56E-05	0.00E+00	1.16E-06	4.02E-05	1.34E-05	0.00E+00	7.59E-07	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	4.02E-05
62	ALL		600058.6	4131232	NonCancer	3.65E-07	1.60E-05	2.75E-05	0.00E+00	1.25E-06	4.32E-05	1.44E-05	0.00E+00	8.17E-07	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	4.32E-05
63	ALL		600078.6	4131232	NonCancer	3.72E-07	1.63E-05	2.81E-05	0.00E+00	1.27E-06	4.40E-05	1.47E-05	0.00E+00	8.32E-07	0.00E+00	0.00E+00	2.81E-05	0.00E+00	0.00E+00	4.40E-05
64	ALL		600118.6	4131232	NonCancer	3.18E-07	1.39E-05	2.40E-05	0.00E+00	1.08E-06	3.76E-05	1.26E-05	0.00E+00	7.11E-07	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	3.76E-05
65	ALL		600138.6	4131232	NonCancer	3.12E-07	1.36E-05	2.35E-05	0.00E+00	1.06E-06	3.69E-05	1.23E-05	0.00E+00	6.98E-07	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	3.69E-05
66	ALL		600158.6	4131232	NonCancer	3.29E-07	1.44E-05	2.48E-05	0.00E+00	1.12E-06	3.90E-05	1.30E-05	0.00E+00	7.36E-07	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	3.90E-05
67	ALL		600178.6	4131232	NonCancer	3.28E-07	1.43E-05	2.47E-05	0.00E+00	1.12E-06	3.88E-05	1.30E-05	0.00E+00	7.34E-07	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	3.88E-05
68	ALL		600198.6	4131232	NonCancer	3.12E-07	1.37E-05	2.35E-05	0.00E+00	1.06E-06	3.69E-05	1.23E-05	0.00E+00	6.98E-07	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	3.69E-05
69	ALL		600018.6	4131252	NonCancer	3.55E-07	1.55E-05	2.68E-05	0.00E+00	1.21E-06	4.21E-05	1.41E-05	0.00E+00	7.95E-07	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	4.21E-05
70	ALL		600038.6	4131252	NonCancer	3.31E-07	1.45E-05	2.49E-05	0.00E+00	1.13E-06	3.91E-05	1.31E-05	0.00E+00	7.39E-07	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	3.91E-05
71	ALL		600058.6	4131252	NonCancer	3.61E-07	1.58E-05	2.73E-05	0.00E+00	1.23E-06	4.28E-05	1.43E-05	0.00E+00	8.08E-07	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	4.28E-05
72	ALL		600118.6	4131252	NonCancer	3.25E-07	1.42E-05	2.45E-05	0.00E+00	1.11E-06	3.85E-05	1.29E-05	0.00E+00	7.28E-07	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	3.85E-05
73	ALL		600138.6	4131252	NonCancer	2.84E-07	1.24E-05	2.14E-05	0.00E+00	9.68E-07	3.36E-05	1.12E-05	0.00E+00	6.35E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.36E-05
74	ALL		600158.6	4131252	NonCancer	3.08E-07	1.35E-05	2.32E-05	0.00E+00	1.05E-06	3.64E-05	1.22E-05	0.00E+00	6.89E-07	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	3.64E-05
75	ALL		600178.6	4131252	NonCancer	3.16E-07	1.38E-05	2.38E-05	0.00E+00	1.08E-06	3.74E-05	1.25E-05	0.00E+00	7.06E-07	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	3.74E-05
76	ALL		600198.6	4131252	NonCancer	3.09E-07	1.35E-05	2.33E-05	0.00E+00	1.05E-06	3.66E-05	1.22E-05	0.00E+00	6.92E-07	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00	3.66E-05
77	ALL		600218.6	4131252	NonCancer	2.92E-07	1.28E-05	2.20E-05	0.00E+00	9.95E-07	3.45E-05	1.15E-05	0.00E+00	6.53E-07	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	3.45E-05
78	ALL		600238.6	4131252	NonCancer	2.78E-07	1.21E-05	2.09E-05	0.00E+00	9.46E-07	3.28E-05	1.10E-05	0.00E+00	6.21E-07	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	3.28E-05
79	ALL		600018.6	4131272	NonCancer	3.41E-07	1.49E-05	2.57E-05	0.00E+00	1.16E-06	4.03E-05	1.35E-05	0.00E+00	7.62E-07	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00	4.03E-05
80	ALL		600038.6	4131272	NonCancer	3.19E-07	1.40E-05	2.41E-05	0.00E+00	1.09E-06	3.78E-05	1.26E-05	0.00E+00	7.14E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.78E-05
81	ALL		600098.6	4131272	NonCancer	3.48E-07	1.52E-05	2.63E-05	0.00E+00	1.19E-06	4.12E-05	1.38E-05	0.00E+00	7.79E-07	0.00E+00	0.00E+00	2.63E-05	0.00E+00	0.00E+00	4.12E-05
82	ALL		600118.6	4131272	NonCancer	3.26E-07	1.42E-05	2.46E-05	0.00E+00	1.11E-06	3.85E-05	1.29E-05	0.00E+00	7.28E-07	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	3.85E-05
83	ALL		600178.6	4131272	NonCancer	2.97E-07	1.30E-05	2.24E-05	0.00E+00	1.01E-06	3.52E-05	1.18E-05	0.00E+00	6.64E-07	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	3.52E-05
84	ALL		600198.6	4131272	NonCancer	2.99E-07	1.31E-05	2.25E-05	0.00E+00	1.02E-06	3.53E-05	1.18E-05	0.00E+00	6.68E-07	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	3.53E-05
85	ALL		600218.6	4131272	NonCancer	2.89E-07	1.26E-05	2.18E-05	0.00E+00	9.86E-07	3.42E-05	1.14E-05	0.00E+00	6.47E-07	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	3.42E-05
86	ALL		600238.6	4131272	NonCancer	2.72E-07	1.19E-05	2.05E-05	0.00E+00	9.26E-07	3.21E-05	1.07E-05	0.00E+00	6.07E-07	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	3.21E-05
87	ALL		600258.6	4131272	NonCancer	2.61E-07	1.14E-05	1.97E-05	0.00E+00	8.91E-07	3.09E-05	1.03E-05	0.00E+00	5.85E-07	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	3.09E-05
88	ALL		600278.6	4131272	NonCancer	2.57E-07	1.12E-05	1.93E-05	0.00E+00	8.75E-07	3.04E-05	1.01E-05	0.00E+00	5.74E-07	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	3.04E-05
89	ALL		600218.6	4131292	NonCancer	2.80E-07	1.23E-05	2.11E-05	0.00E+00	9.56E-07	3.32E-05	1.11E-05	0.00E+00	6.27E-07	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	3.32E-05
90	ALL		600238.6	4131292	NonCancer	2.69E-07	1.18E-05	2.03E-05	0.00E+00	9.18E-07	3.19E-05	1.07E-05	0.00E+00	6.02E-07	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	3.19E-05
91	ALL		600258.6	4131292	NonCancer	2.52E-07	1.10E-05	1.90E-05	0.00E+00	8.59E-07	2.98E-05	9.97E-06	0.00E+00	5.64E-07	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	2.98E-05
92	ALL		600278.6	4131292	NonCancer	2.46E-07	1.08E-05	1.86E-05	0.00E+00	8.39E-07	2.91E-05	9.74E-06	0.00E+00	5.51E-07	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	2.91E-05
93	ALL		600218.6	4131312	NonCancer	2.67E-07	1.17E-05	2.01E-05	0.00E+00	9.09E-07	3.16E-05	1.05E-05	0.00E+00	5.96E-07	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	3.16E-05
94	ALL		600238.6	4131312	NonCancer	2.62E-07	1.15E-05	1.98E-05	0.00E+00	8.93E-07	3.10E-05	1.04E-05	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	3.10E-05

95	ALL	600258.6	4131312	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.54E-07	2.97E-05	9.91E-06	0.00E+00	5.60E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
96	ALL	600278.6	4131312	NonCancer	2.34E-07	1.02E-05	1.77E-05	0.00E+00	7.99E-07	2.77E-05	9.27E-06	0.00E+00	5.24E-07	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	2.77E-05
97	ALL	600318.6	4131312	NonCancer	2.27E-07	9.94E-06	1.71E-05	0.00E+00	7.75E-07	2.69E-05	8.99E-06	0.00E+00	5.08E-07	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	2.69E-05
98	ALL	600218.6	4131332	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.55E-07	2.97E-05	9.92E-06	0.00E+00	5.61E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
99	ALL	600238.6	4131332	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.56E-07	2.97E-05	9.93E-06	0.00E+00	5.62E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
100	ALL	600258.6	4131332	NonCancer	2.45E-07	1.07E-05	1.85E-05	0.00E+00	8.35E-07	2.90E-05	9.69E-06	0.00E+00	5.48E-07	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	2.90E-05
101	ALL	600318.6	4131332	NonCancer	2.18E-07	9.53E-06	1.64E-05	0.00E+00	7.43E-07	2.58E-05	8.62E-06	0.00E+00	4.87E-07	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	2.58E-05
102	ALL	600338.6	4131332	NonCancer	2.14E-07	9.37E-06	1.62E-05	0.00E+00	7.31E-07	2.54E-05	8.48E-06	0.00E+00	4.79E-07	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	2.54E-05
103	ALL	600358.6	4131332	NonCancer	2.07E-07	9.06E-06	1.56E-05	0.00E+00	7.07E-07	2.45E-05	8.20E-06	0.00E+00	4.64E-07	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	2.45E-05
104	ALL	600198.6	4131352	NonCancer	2.26E-07	9.90E-06	1.71E-05	0.00E+00	7.72E-07	2.68E-05	8.96E-06	0.00E+00	5.07E-07	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	2.68E-05
105	ALL	600218.6	4131352	NonCancer	2.34E-07	1.02E-05	1.76E-05	0.00E+00	7.96E-07	2.76E-05	9.24E-06	0.00E+00	5.22E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.76E-05
106	ALL	600238.6	4131352	NonCancer	2.38E-07	1.04E-05	1.79E-05	0.00E+00	8.10E-07	2.81E-05	9.40E-06	0.00E+00	5.32E-07	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	2.81E-05
107	ALL	600258.6	4131352	NonCancer	2.36E-07	1.03E-05	1.78E-05	0.00E+00	8.05E-07	2.79E-05	9.33E-06	0.00E+00	5.28E-07	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	2.79E-05
108	ALL	600298.6	4131352	NonCancer	2.18E-07	9.52E-06	1.64E-05	0.00E+00	7.42E-07	2.58E-05	8.61E-06	0.00E+00	4.87E-07	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	2.58E-05
109	ALL	600318.6	4131352	NonCancer	2.11E-07	9.23E-06	1.59E-05	0.00E+00	7.20E-07	2.50E-05	8.35E-06	0.00E+00	4.72E-07	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	2.50E-05
110	ALL	600338.6	4131352	NonCancer	2.06E-07	9.00E-06	1.55E-05	0.00E+00	7.02E-07	2.44E-05	8.14E-06	0.00E+00	4.60E-07	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	2.44E-05
111	ALL	600358.6	4131352	NonCancer	2.03E-07	8.87E-06	1.53E-05	0.00E+00	6.91E-07	2.40E-05	8.02E-06	0.00E+00	4.54E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.40E-05
112	ALL	600378.6	4131352	NonCancer	1.96E-07	8.59E-06	1.48E-05	0.00E+00	6.70E-07	2.33E-05	7.77E-06	0.00E+00	4.39E-07	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	2.33E-05
113	ALL	600198.6	4131372	NonCancer	2.21E-07	9.66E-06	1.67E-05	0.00E+00	7.53E-07	2.62E-05	8.74E-06	0.00E+00	4.94E-07	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	2.62E-05
114	ALL	600218.6	4131372	NonCancer	2.17E-07	9.48E-06	1.63E-05	0.00E+00	7.39E-07	2.56E-05	8.57E-06	0.00E+00	4.85E-07	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	2.56E-05
115	ALL	600238.6	4131372	NonCancer	2.23E-07	9.75E-06	1.68E-05	0.00E+00	7.61E-07	2.64E-05	8.82E-06	0.00E+00	4.99E-07	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	2.64E-05
116	ALL	600298.6	4131372	NonCancer	2.14E-07	9.36E-06	1.61E-05	0.00E+00	7.30E-07	2.53E-05	8.47E-06	0.00E+00	4.79E-07	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	2.53E-05
117	ALL	600318.6	4131372	NonCancer	2.03E-07	8.89E-06	1.53E-05	0.00E+00	6.93E-07	2.41E-05	8.04E-06	0.00E+00	4.55E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.41E-05
118	ALL	600338.6	4131372	NonCancer	2.00E-07	8.76E-06	1.51E-05	0.00E+00	6.83E-07	2.37E-05	7.93E-06	0.00E+00	4.48E-07	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	2.37E-05
119	ALL	600358.6	4131372	NonCancer	1.95E-07	8.52E-06	1.47E-05	0.00E+00	6.64E-07	2.30E-05	7.70E-06	0.00E+00	4.36E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.30E-05
120	ALL	600418.6	4131372	NonCancer	1.79E-07	7.81E-06	1.35E-05	0.00E+00	6.09E-07	2.11E-05	7.07E-06	0.00E+00	4.00E-07	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	2.11E-05
121	ALL	600178.6	4131392	NonCancer	2.20E-07	9.64E-06	1.66E-05	0.00E+00	7.51E-07	2.61E-05	8.72E-06	0.00E+00	4.93E-07	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	2.61E-05
122	ALL	600198.6	4131392	NonCancer	2.13E-07	9.33E-06	1.61E-05	0.00E+00	7.27E-07	2.52E-05	8.44E-06	0.00E+00	4.77E-07	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	2.52E-05
123	ALL	600218.6	4131392	NonCancer	2.11E-07	9.23E-06	1.59E-05	0.00E+00	7.20E-07	2.50E-05	8.35E-06	0.00E+00	4.72E-07	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	2.50E-05
124	ALL	600238.6	4131392	NonCancer	2.09E-07	9.12E-06	1.57E-05	0.00E+00	7.11E-07	2.47E-05	8.25E-06	0.00E+00	4.67E-07	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	2.47E-05
125	ALL	600278.6	4131392	NonCancer	2.12E-07	9.28E-06	1.60E-05	0.00E+00	7.24E-07	2.51E-05	8.39E-06	0.00E+00	4.75E-07	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	2.51E-05
126	ALL	600298.6	4131392	NonCancer	2.08E-07	9.10E-06	1.57E-05	0.00E+00	7.10E-07	2.46E-05	8.24E-06	0.00E+00	4.66E-07	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	2.46E-05
127	ALL	600318.6	4131392	NonCancer	2.01E-07	8.77E-06	1.51E-05	0.00E+00	6.84E-07	2.37E-05	7.94E-06	0.00E+00	4.49E-07	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	2.37E-05
128	ALL	600338.6	4131392	NonCancer	1.93E-07	8.45E-06	1.46E-05	0.00E+00	6.59E-07	2.29E-05	7.65E-06	0.00E+00	4.32E-07	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	2.29E-05
129	ALL	600358.6	4131392	NonCancer	1.90E-07	8.32E-06	1.44E-05	0.00E+00	6.49E-07	2.25E-05	7.53E-06	0.00E+00	4.26E-07	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	2.25E-05
130	ALL	600398.6	4131392	NonCancer	1.82E-07	7.96E-06	1.37E-05	0.00E+00	6.20E-07	2.15E-05	7.20E-06	0.00E+00	4.07E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.15E-05
131	ALL	600418.6	4131392	NonCancer	1.77E-07	7.74E-06	1.33E-05	0.00E+00	6.04E-07	2.09E-05	7.00E-06	0.00E+00	3.96E-07	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	2.09E-05
132	ALL	600438.6	4131392	NonCancer	1.70E-07	7.44E-06	1.28E-05	0.00E+00	5.80E-07	2.01E-05	6.73E-06	0.00E+00	3.81E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
133	ALL	600458.6	4131392	NonCancer	1.63E-07	7.12E-06	1.23E-05	0.00E+00	5.55E-07	1.93E-05	6.44E-06	0.00E+00	3.64E-07	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.93E-05
134	ALL	600218.6	4131412	NonCancer	2.05E-07	8.98E-06	1.55E-05	0.00E+00	7.00E-07	2.43E-05	8.12E-06	0.00E+00	4.59E-07	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	2.43E-05
135	ALL	600298.6	4131412	NonCancer	2.00E-07	8.76E-06	1.51E-05	0.00E+00	6.83E-07	2.37E-05	7.93E-06	0.00E+00	4.48E-07	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	2.37E-05
136	ALL	600318.6	4131412	NonCancer	1.96E-07	8.56E-06	1.48E-05	0.00E+00	6.67E-07	2.32E-05	7.74E-06	0.00E+00	4.38E-07	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	2.32E-05
137	ALL	600338.6	4131412	NonCancer	1.88E-07	8.23E-06	1.42E-05	0.00E+00	6.42E-07	2.23E-05	7.44E-06	0.00E+00	4.21E-07	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	2.23E-05
138	ALL	600398.6	4131412	NonCancer	1.75E-07	7.65E-06	1.32E-05	0.00E+00	5.97E-07	2.07E-05	6.92E-06	0.00E+00	3.91E-07	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	2.07E-05
139	ALL	600418.6	4131412	NonCancer	1.73E-07	7.55E-06	1.30E-05	0.00E+00	5.89E-07	2.04E-05	6.83E-06	0.00E+00	3.86E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
140	ALL	600438.6	4131412	NonCancer	1.68E-07	7.36E-06	1.27E-05	0.00E+00	5.74E-07	1.99E-05	6.66E-06	0.00E+00	3.76E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.99E-05
141	ALL	600458.6	4131412	NonCancer	1.62E-07	7.09E-06	1.22E-05	0.00E+00	5.53E-07	1.92E-05	6.42E-06	0.00E+00	3.63E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.92E-05
142	ALL	600478.6	4131412	NonCancer	1.55E-07	6.79E-06	1.17E-05	0.00E+00	5.29E-07	1.84E-05	6.14E-06	0.00E+00	3.47E-07	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.84E-05
143	ALL	600518.6	4131412	NonCancer	1.46E-07	6.40E-06	1.10E-05	0.00E+00	4.99E-07	1.73E-05	5.79E-06	0.00E+00	3.27E-07	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.73E-05
144	ALL	600318.6	4131432	NonCancer	1.89E-07	8.27E-06	1.43E-05	0.00E+00	6.45E-07	2.24E-05	7.49E-06	0.00E+00	4.23E-07	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	2.24E-05
145	ALL	600378.6	4131432	NonCancer	1.75E-07	7.66E-06	1.32E-05	0.00E+00	5.97E-07	2.07E-05	6.93E-06	0.00E+00	3.92E-07	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	2.07E-05
146	ALL	600398.6	4131432	NonCancer	1.72E-07	7.52E-06	1.30E-05	0.00E+00	5.87E-07	2.04E-05	6.80E-06	0.00E+00	3.85E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
147	ALL	600418.6	4131432	NonCancer	1.66E-07	7.28E-06	1.26E-05	0.00E+00	5.68E-07	1.97E-05	6.59E-06	0.00E+00	3.72E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.97E-05
148	ALL	600458.6	4131432	NonCancer	1.60E-07	7.01E-06	1.21E-05	0.00E+00	5.47E-07	1.90E-05	6.34E-06	0.00E+00	3.59E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.90E-05
149	ALL	600498.6	4131432	NonCancer	1.48E-07	6.48E-06	1.12E-05	0.00E+00	5.05E-07	1.75E-05	5.86E-06	0.00E+00	3.32E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.75E-05
150	ALL	600518.6	4131432	NonCancer	1.45E-07	6.34E-06	1.09E-05	0.00E+00	4.95E-07	1.72E-05	5.74E-06	0.00E+00	3.25E-07	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.72E-05
151	ALL	600138.6	4131452	NonCancer	2.29E-07	1.00E-05	1.72E-05	0.00E+00	7.79E-07	2.70E-05	9.04E-06	0.00E+00	5.11E-07	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	2.70E-05
152	ALL	600318.6	4131452	NonCancer	1.81E-07	7.93E-06	1.37E-05	0.00E+00	6.19E-07	2.15E-05	7.18E-06	0.00E+00	4.06E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.15E-05
153	ALL	600378.6	4131452	NonCancer	1.69E-07	7.39E-06	1.28E-05	0.00E+00	5.77E-07	2.00E-05	6.69E-06	0.00E+00	3.78E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.00E-05
154	ALL	600398.6	4131452	NonCancer	1.67E-07	7.30E-06	1.26E-05	0.00E+00	5.69E-07	1.98E-05	6.60E-06	0.00E+00	3.73E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
155	ALL	600498.6	4131452	NonCancer	1.48E-07	6.47E-06	1.12E-05	0.00E+00	5.04E-07	1.75E-05	5.85E-06	0.00E+00	3.31E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.75E-05
156	ALL	600518.6	4131452	NonCancer	1.42E-07	6.21E-06	1.07E-05	0.00E+00	4.84E-07	1.68E-05	5.62E-06	0.00E+00	3.17E-07	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.68E-05
157	ALL	600538.6	4131452	NonCancer	1.39E-07	6.08E-06	1.05E-05	0.00E+00	4.74E-07	1.65E-05	5.50E-06	0.00E+00	3.11E-07	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	1.65E-05
158	ALL	600138.6	4131472	NonCancer	2.22E-07	9.73E-06	1.68E-05	0.00E+00	7.59E-07	2.63E-05	8.80E-06	0.00E+00	4.98E-07	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	2.63E-05
159	ALL	600158.6	4131472	NonCancer	2.14E-07	9.37E-06	1.62E-05	0.00E+00	7.30E-07	2.53E-05	8.47E-06	0.00E+00	4.79E-07	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	2.53E-05
160	ALL	600178.6	4131472	NonCancer	2.04E-07	8.93E-06	1.54E-05	0.00E+00	6.96E-07	2.42E-05	8.08E-06	0.00E+00	4.57E-07	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	2.42E-05
161	ALL	600378.6	4131472	NonCancer	1.64E-07	7.17E-06	1.24E-05	0.00E+00	5.59E-07	1.94E-05	6.49E-06	0.00E+00	3.67E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.94E-05
162	ALL	600398.6	4131472	NonCancer	1.61E-07	7.05E-06	1.22E-05	0.00E+00	5.50E-07	1.91E-05	6.38E-06	0.00E+00	3.61E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.91E-05
163	ALL	600538.6	4131472	NonCancer	1.36E-07	5.95E-06	1.03E-05	0.00E+00	4.64E-07	1.61E-05	5.39E-06	0.00E+00	3.05E-07	0.00E+00	0.00E+00	1.03E-05	0.00E+00	0.00E+00	1.61E-05
164	ALL	600118.6	4131492	NonCancer	2.25E-07	9.85E-06	1.70E-05	0.00E+00	7.68E-07	2.66E-05	8.91E-06	0.00E+00	5.04E-07	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	2.66E-05
165	ALL	600138.6	4131492	NonCancer	2.19E-07	9.59E-06	1.65E-05	0.00E+00	7.48E-07	2.60E-05	8.68E-06	0.00E+00	4.91E-07	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	2.60E-05
166	ALL	600158.6	4131492	NonCancer	2.07E-07	9.05E-06	1.56E-05	0.00E+00	7.06E-07	2.45E-05	8.19E-06	0.00E+00	4.63E-07	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	2.45E-05
167	ALL	600098.6	4131512	NonCancer	2.12E-07	9.25E-06	1.60E-05	0.00E+00	7.22E-07	2.50E-05	8.37E-06	0.00E+00	4.73E-07	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	2.50E-05
168	ALL	600118.6	4131512	NonCancer	2.19E-07	9.57E-06	1.65E-05	0.00E+00	7.46E-07	2.59E-05	8.66E-06	0.00E+00	4.90E-07	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	2.59E-05
169	ALL	600138.6	4131512	NonCancer	2.16E-07	9.42E-06	1.63E-05	0.00E+00	7.35E-07	2.55E-05	8.53E-06	0.00E+00	4.82E-07	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	2.55E-05
170	ALL	600158.6	4131512	NonCancer	2.02E-07	8.84E-06	1.53E-05	0.00E+00	6.90E-07	2.39E-05	8.00E-06	0.00E+00	4.52E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.39E-05
171	ALL	600198.6	4131512	NonCancer	1.82E-07	7.97E-06	1.38E-05	0.00E+00	6.22E-07	2.16E-05	7.21E-06	0.00E+00	4.08E-07	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	2.16E-05
172	ALL	600278.6	4131512	NonCancer	1.68E-07	7.35E-06	1.27E-05	0.00E+00	5.73E-07	1.99E-05	6.65E-06	0.00E+00	3.76E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.99E-05
173	ALL	600098.6	4131532	NonCancer	2.04E-07	8.92E-06	1.54E-05	0.00E+00	6.95E-07	2.41E-05	8.07E-06	0.00E+00	4.56E-07	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	2.41E-05
174	ALL	600118.6	4131532	NonCancer	2.12E-07	9.28E-06	1.60E-05	0.00E+00	7.24E-07	2.51E-05	8.40E-06	0.00E+00	4.75E-07	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	2.51E-05
175	ALL	600138.6	4131532	NonCancer	2.11E-07	9.23E-06	1.59E-05	0.00E+00	7.19E-07	2.50E-05	8.35E-06	0.00E+00	4.72E-07	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	2.50E-05
176	ALL	600198.6	4131532	NonCancer	1.78E-07	7.79E-06	1.34E-05	0.00E+00	6.07E-07	2.11E-05	7.04E-06	0.00E+00	3.98E-07	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	2.11E-05
177	ALL	600218.6	4131532	NonCancer	1.69E-07	7.41E-06	1.28E-05	0.00E+00	5.78E-07	2.01E-05	6.70E-06	0.00E+00	3.79E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
178	ALL	600238.6	4131532	NonCancer	1.65E-07	7.22E-06	1.24E-05	0.00E+00	5.63E-07	1.95E-05	6.53E-06	0.00E+00	3.69E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.95E-05
179	ALL	600258.6	4131532	NonCancer	1.63E-07	7.14E-06	1.23E-05	0.00E+00	5.57E-07	1.93E-05	6.46E-06	0.00E+00	3.65E-07	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.93E-05
180	ALL	600078.6	4131552	NonCancer	1.85E-07	8.11E-06	1.40E-05	0.00E+00	6.32E-07	2.19E-05	7.33E-06	0.00E+00	4.15E-07	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	2.19E-05
181	ALL	600098.6	4131552	NonCancer	1.96E-07	8.59E-06	1.48E-05	0.00E+00	6.70E-07	2.33E-05	7.77E-06	0.00E+00	4.39E-07	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	2.33E-05
182	ALL	600118.6	4131552	NonCancer	2.06E-07	8.99E-06	1.55E-05	0.00E+00	7.01E-07	2.43E-05	8.13E-06	0.00E+00	4.60E-07	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	2.43E-05
183	ALL	600138.6	4131552	NonCancer	2.06E-07	9.01E-06	1.55E-05	0.00E+00	7.03E-07	2.44E-05	8.15E-06	0.00E+00	4.61E-07	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	2.44E-05
184	ALL	600178.6	4131552	NonCancer	1.83E-07	7.99E-06	1.38E-05	0.00E+00	6.23E-07	2.16E-05	7.22E-06	0.00E+00	4.08E-07	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	2.16E-05
185	ALL	600198.6	4131552	NonCancer	1.74E-07	7.59E-06	1.31E-05	0.00E+00	5.92E-07	2.05E-05	6.86E-06	0.00E+00	3.88E-07	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	2.05E-05
186	ALL	600218.6	4131552	NonCancer	1.65E-07	7.23E-06	1.25E-05	0.00E+00	5.63E-07	1.96E-05	6.54E-06	0.00E+00	3.70E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
187	ALL	600238.6	4131552	NonCancer	1.60E-07	7.01E-06	1.21E-05	0.00E+00	5.47E-07	1.90E-05	6.34E-06	0.00E+00	3.59E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.90E-05
188	ALL	600258.6	4131552	NonCancer	1.57E-07	6.85E-06	1.18E-05	0.00E+00	5.34E-07	1.85E-05	6.20E-06	0.00E+00	3.50E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
189	ALL	600318.6	4131552	NonCancer	1.52E-07	6.65E-06	1.15E-05	0.00E+00	5.19E-07	1.80E-05	6.02E-06	0.00E+00	3.40E-07	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.80E-05
190	ALL	600338.6	4131552	NonCancer	1.51E-07	6.62E-06	1.14E-05	0.00E+00	5.16E-07	1.79E-05	5.99E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05

191	ALL	600098.6	4131572	NonCancer	1.89E-07	8.27E-06	1.43E-05	0.00E+00	6.44E-07	2.24E-05	7.48E-06	0.00E+00	4.23E-07	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	2.24E-05
192	ALL	600118.6	4131572	NonCancer	1.99E-07	8.70E-06	1.50E-05	0.00E+00	6.78E-07	2.35E-05	7.87E-06	0.00E+00	4.45E-07	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	2.35E-05
193	ALL	600178.6	4131572	NonCancer	1.81E-07	7.92E-06	1.37E-05	0.00E+00	6.18E-07	2.14E-05	7.17E-06	0.00E+00	4.05E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.14E-05
194	ALL	600198.6	4131572	NonCancer	1.69E-07	7.40E-06	1.28E-05	0.00E+00	5.77E-07	2.00E-05	6.69E-06	0.00E+00	3.78E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.00E-05
195	ALL	600218.6	4131572	NonCancer	1.61E-07	7.03E-06	1.21E-05	0.00E+00	5.48E-07	1.90E-05	6.36E-06	0.00E+00	3.59E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.90E-05
196	ALL	600238.6	4131572	NonCancer	1.55E-07	6.79E-06	1.17E-05	0.00E+00	5.30E-07	1.84E-05	6.15E-06	0.00E+00	3.47E-07	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.84E-05
197	ALL	600298.6	4131572	NonCancer	1.52E-07	6.64E-06	1.15E-05	0.00E+00	5.18E-07	1.80E-05	6.01E-06	0.00E+00	3.40E-07	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.80E-05
198	ALL	600318.6	4131572	NonCancer	1.49E-07	6.51E-06	1.12E-05	0.00E+00	5.08E-07	1.76E-05	5.89E-06	0.00E+00	3.33E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.76E-05
199	ALL	600058.6	4131592	NonCancer	1.77E-07	7.72E-06	1.33E-05	0.00E+00	6.02E-07	2.09E-05	6.98E-06	0.00E+00	3.95E-07	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	2.09E-05
200	ALL	600078.6	4131592	NonCancer	1.73E-07	7.56E-06	1.30E-05	0.00E+00	5.89E-07	2.04E-05	6.84E-06	0.00E+00	3.86E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
201	ALL	600158.6	4131592	NonCancer	1.91E-07	8.36E-06	1.44E-05	0.00E+00	6.52E-07	2.26E-05	7.56E-06	0.00E+00	4.27E-07	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	2.26E-05
202	ALL	600178.6	4131592	NonCancer	1.80E-07	7.86E-06	1.36E-05	0.00E+00	6.13E-07	2.13E-05	7.11E-06	0.00E+00	4.02E-07	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	2.13E-05
203	ALL	600198.6	4131592	NonCancer	1.66E-07	7.25E-06	1.25E-05	0.00E+00	5.65E-07	1.96E-05	6.56E-06	0.00E+00	3.71E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
204	ALL	600218.6	4131592	NonCancer	1.57E-07	6.86E-06	1.18E-05	0.00E+00	5.35E-07	1.86E-05	6.20E-06	0.00E+00	3.51E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.86E-05
205	ALL	600238.6	4131592	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.80E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.80E-05
206	ALL	600298.6	4131592	NonCancer	1.47E-07	6.43E-06	1.11E-05	0.00E+00	5.01E-07	1.74E-05	5.82E-06	0.00E+00	3.29E-07	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.74E-05
207	ALL	600318.6	4131592	NonCancer	1.46E-07	6.36E-06	1.10E-05	0.00E+00	4.96E-07	1.72E-05	5.76E-06	0.00E+00	3.26E-07	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.72E-05
208	ALL	600038.6	4131612	NonCancer	1.72E-07	7.53E-06	1.30E-05	0.00E+00	5.87E-07	2.04E-05	6.81E-06	0.00E+00	3.85E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
209	ALL	600058.6	4131612	NonCancer	1.70E-07	7.44E-06	1.28E-05	0.00E+00	5.80E-07	2.01E-05	6.73E-06	0.00E+00	3.81E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
210	ALL	600078.6	4131612	NonCancer	1.67E-07	7.30E-06	1.26E-05	0.00E+00	5.69E-07	1.98E-05	6.60E-06	0.00E+00	3.73E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
211	ALL	600098.6	4131612	NonCancer	1.75E-07	7.64E-06	1.32E-05	0.00E+00	5.95E-07	2.07E-05	6.91E-06	0.00E+00	3.91E-07	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	2.07E-05
212	ALL	600158.6	4131612	NonCancer	1.87E-07	8.18E-06	1.41E-05	0.00E+00	6.38E-07	2.21E-05	7.40E-06	0.00E+00	4.19E-07	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	2.21E-05
213	ALL	600178.6	4131612	NonCancer	1.78E-07	7.77E-06	1.34E-05	0.00E+00	6.06E-07	2.10E-05	7.03E-06	0.00E+00	3.98E-07	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	2.10E-05
214	ALL	600198.6	4131612	NonCancer	1.63E-07	7.12E-06	1.23E-05	0.00E+00	5.55E-07	1.93E-05	6.44E-06	0.00E+00	3.64E-07	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.93E-05
215	ALL	600218.6	4131612	NonCancer	1.54E-07	6.75E-06	1.16E-05	0.00E+00	5.27E-07	1.83E-05	6.11E-06	0.00E+00	3.45E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.83E-05
216	ALL	600278.6	4131612	NonCancer	1.43E-07	6.23E-06	1.07E-05	0.00E+00	4.86E-07	1.69E-05	5.64E-06	0.00E+00	3.19E-07	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.69E-05
217	ALL	600298.6	4131612	NonCancer	1.42E-07	6.20E-06	1.07E-05	0.00E+00	4.83E-07	1.68E-05	5.61E-06	0.00E+00	3.17E-07	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.68E-05
218	ALL	600038.6	4131632	NonCancer	1.67E-07	7.30E-06	1.26E-05	0.00E+00	5.69E-07	1.98E-05	6.60E-06	0.00E+00	3.73E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
219	ALL	600058.6	4131632	NonCancer	1.64E-07	7.18E-06	1.24E-05	0.00E+00	5.60E-07	1.94E-05	6.50E-06	0.00E+00	3.67E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.94E-05
220	ALL	600078.6	4131632	NonCancer	1.61E-07	7.06E-06	1.22E-05	0.00E+00	5.50E-07	1.91E-05	6.38E-06	0.00E+00	3.61E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.91E-05
221	ALL	600138.6	4131632	NonCancer	1.84E-07	8.05E-06	1.39E-05	0.00E+00	6.28E-07	2.18E-05	7.29E-06	0.00E+00	4.12E-07	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	2.18E-05
222	ALL	600198.6	4131632	NonCancer	1.62E-07	7.10E-06	1.22E-05	0.00E+00	5.53E-07	1.92E-05	6.42E-06	0.00E+00	3.63E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.92E-05
223	ALL	600258.6	4131632	NonCancer	1.41E-07	6.15E-06	1.06E-05	0.00E+00	4.79E-07	1.66E-05	5.56E-06	0.00E+00	3.14E-07	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	1.66E-05
224	ALL	600278.6	4131632	NonCancer	1.40E-07	6.10E-06	1.05E-05	0.00E+00	4.76E-07	1.65E-05	5.52E-06	0.00E+00	3.12E-07	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	1.65E-05
225	ALL	600298.6	4131632	NonCancer	1.38E-07	6.04E-06	1.04E-05	0.00E+00	4.71E-07	1.64E-05	5.47E-06	0.00E+00	3.09E-07	0.00E+00	0.00E+00	1.04E-05	0.00E+00	0.00E+00	1.64E-05
226	ALL	600018.6	4131652	NonCancer	1.61E-07	7.03E-06	1.21E-05	0.00E+00	5.48E-07	1.90E-05	6.36E-06	0.00E+00	3.60E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.90E-05
227	ALL	600038.6	4131652	NonCancer	1.62E-07	7.08E-06	1.22E-05	0.00E+00	5.52E-07	1.92E-05	6.40E-06	0.00E+00	3.62E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.92E-05
228	ALL	600058.6	4131652	NonCancer	1.59E-07	6.94E-06	1.20E-05	0.00E+00	5.41E-07	1.88E-05	6.28E-06	0.00E+00	3.55E-07	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.88E-05
229	ALL	600078.6	4131652	NonCancer	1.56E-07	6.83E-06	1.18E-05	0.00E+00	5.32E-07	1.85E-05	6.17E-06	0.00E+00	3.49E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
230	ALL	600118.6	4131652	NonCancer	1.73E-07	7.55E-06	1.30E-05	0.00E+00	5.89E-07	2.04E-05	6.83E-06	0.00E+00	3.86E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
231	ALL	600138.6	4131652	NonCancer	1.79E-07	7.81E-06	1.35E-05	0.00E+00	6.09E-07	2.11E-05	7.06E-06	0.00E+00	3.99E-07	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	2.11E-05
232	ALL	600158.6	4131652	NonCancer	1.79E-07	7.81E-06	1.35E-05	0.00E+00	6.09E-07	2.11E-05	7.06E-06	0.00E+00	3.99E-07	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	2.11E-05
233	ALL	600178.6	4131652	NonCancer	1.73E-07	7.55E-06	1.30E-05	0.00E+00	5.88E-07	2.04E-05	6.83E-06	0.00E+00	3.86E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
234	ALL	600258.6	4131652	NonCancer	1.41E-07	6.18E-06	1.07E-05	0.00E+00	4.82E-07	1.67E-05	5.59E-06	0.00E+00	3.16E-07	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.67E-05
235	ALL	600278.6	4131652	NonCancer	1.40E-07	6.12E-06	1.05E-05	0.00E+00	4.77E-07	1.66E-05	5.53E-06	0.00E+00	3.13E-07	0.00E+00	0.00E+00	1.05E-05	0.00E+00	0.00E+00	1.66E-05
236	ALL	600018.6	4131672	NonCancer	1.56E-07	6.83E-06	1.18E-05	0.00E+00	5.32E-07	1.85E-05	6.18E-06	0.00E+00	3.49E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
237	ALL	600038.6	4131672	NonCancer	1.57E-07	6.87E-06	1.18E-05	0.00E+00	5.36E-07	1.86E-05	6.21E-06	0.00E+00	3.51E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.86E-05
238	ALL	600058.6	4131672	NonCancer	1.54E-07	6.73E-06	1.16E-05	0.00E+00	5.24E-07	1.82E-05	6.08E-06	0.00E+00	3.44E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.82E-05
239	ALL	600118.6	4131672	NonCancer	1.67E-07	7.29E-06	1.26E-05	0.00E+00	5.68E-07	1.97E-05	6.59E-06	0.00E+00	3.73E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.97E-05
240	ALL	600138.6	4131672	NonCancer	1.73E-07	7.57E-06	1.30E-05	0.00E+00	5.90E-07	2.05E-05	6.85E-06	0.00E+00	3.87E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.05E-05
241	ALL	600158.6	4131672	NonCancer	1.74E-07	7.61E-06	1.31E-05	0.00E+00	5.93E-07	2.06E-05	6.88E-06	0.00E+00	3.89E-07	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	2.06E-05
242	ALL	600178.6	4131672	NonCancer	1.69E-07	7.41E-06	1.28E-05	0.00E+00	5.78E-07	2.01E-05	6.70E-06	0.00E+00	3.79E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
243	ALL	600258.6	4131672	NonCancer	1.42E-07	6.19E-06	1.07E-05	0.00E+00	4.83E-07	1.68E-05	5.60E-06	0.00E+00	3.17E-07	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	1.68E-05
244	ALL	599998.6	4131692	NonCancer	1.49E-07	6.51E-06	1.12E-05	0.00E+00	5.07E-07	1.76E-05	5.89E-06	0.00E+00	3.33E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.76E-05
245	ALL	600018.6	4131692	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.80E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.80E-05
246	ALL	600038.6	4131692	NonCancer	1.53E-07	6.67E-06	1.15E-05	0.00E+00	5.20E-07	1.81E-05	6.04E-06	0.00E+00	3.41E-07	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.81E-05
247	ALL	600098.6	4131692	NonCancer	1.52E-07	6.64E-06	1.14E-05	0.00E+00	5.17E-07	1.80E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.80E-05
248	ALL	600118.6	4131692	NonCancer	1.61E-07	7.03E-06	1.21E-05	0.00E+00	5.48E-07	1.90E-05	6.36E-06	0.00E+00	3.59E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.90E-05
249	ALL	600138.6	4131692	NonCancer	1.68E-07	7.33E-06	1.26E-05	0.00E+00	5.71E-07	1.98E-05	6.63E-06	0.00E+00	3.75E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
250	ALL	600158.6	4131692	NonCancer	1.69E-07	7.41E-06	1.28E-05	0.00E+00	5.78E-07	2.00E-05	6.70E-06	0.00E+00	3.79E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.00E-05
251	ALL	600178.6	4131692	NonCancer	1.66E-07	7.27E-06	1.25E-05	0.00E+00	5.67E-07	1.97E-05	6.57E-06	0.00E+00	3.72E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.97E-05
252	ALL	600218.6	4131692	NonCancer	1.46E-07	6.38E-06	1.10E-05	0.00E+00	4.97E-07	1.73E-05	5.77E-06	0.00E+00	3.26E-07	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.73E-05
253	ALL	600238.6	4131692	NonCancer	1.43E-07	6.27E-06	1.08E-05	0.00E+00	4.89E-07	1.70E-05	5.67E-06	0.00E+00	3.21E-07	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	1.70E-05
254	ALL	599978.6	4131712	NonCancer	1.44E-07	6.29E-06	1.09E-05	0.00E+00	4.91E-07	1.70E-05	5.69E-06	0.00E+00	3.22E-07	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.70E-05
255	ALL	599998.6	4131712	NonCancer	1.44E-07	6.31E-06	1.09E-05	0.00E+00	4.92E-07	1.71E-05	5.70E-06	0.00E+00	3.23E-07	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.71E-05
256	ALL	600018.6	4131712	NonCancer	1.47E-07	6.45E-06	1.11E-05	0.00E+00	5.03E-07	1.75E-05	5.83E-06	0.00E+00	3.30E-07	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.75E-05
257	ALL	600038.6	4131712	NonCancer	1.48E-07	6.48E-06	1.12E-05	0.00E+00	5.06E-07	1.76E-05	5.87E-06	0.00E+00	3.32E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.76E-05
258	ALL	600078.6	4131712	NonCancer	1.47E-07	6.41E-06	1.11E-05	0.00E+00	5.00E-07	1.74E-05	5.80E-06	0.00E+00	3.28E-07	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.74E-05
259	ALL	600098.6	4131712	NonCancer	1.47E-07	6.43E-06	1.11E-05	0.00E+00	5.01E-07	1.74E-05	5.82E-06	0.00E+00	3.29E-07	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.74E-05
260	ALL	600118.6	4131712	NonCancer	1.55E-07	6.77E-06	1.17E-05	0.00E+00	5.28E-07	1.83E-05	6.13E-06	0.00E+00	3.46E-07	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.83E-05
261	ALL	600138.6	4131712	NonCancer	1.62E-07	7.09E-06	1.22E-05	0.00E+00	5.53E-07	1.92E-05	6.42E-06	0.00E+00	3.63E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.92E-05
262	ALL	600158.6	4131712	NonCancer	1.65E-07	7.21E-06	1.24E-05	0.00E+00	5.62E-07	1.95E-05	6.52E-06	0.00E+00	3.69E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.95E-05
263	ALL	600218.6	4131712	NonCancer	1.45E-07	6.35E-06	1.09E-05	0.00E+00	4.95E-07	1.72E-05	5.74E-06	0.00E+00	3.25E-07	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.72E-05
264	ALL	600238.6	4131712	NonCancer	1.43E-07	6.27E-06	1.08E-05	0.00E+00	4.89E-07	1.70E-05	5.68E-06	0.00E+00	3.21E-07	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	1.70E-05
265	ALL	599998.6	4131732	NonCancer	1.46E-07	6.37E-06	1.10E-05	0.00E+00	4.97E-07	1.72E-05	5.76E-06	0.00E+00	3.26E-07	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.72E-05
266	ALL	600018.6	4131732	NonCancer	1.47E-07	6.42E-06	1.11E-05	0.00E+00	5.01E-07	1.74E-05	5.81E-06	0.00E+00	3.28E-07	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.74E-05
267	ALL	600078.6	4131732	NonCancer	1.49E-07	6.50E-06	1.12E-05	0.00E+00	5.07E-07	1.76E-05	5.88E-06	0.00E+00	3.32E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.76E-05
268	ALL	600098.6	4131732	NonCancer	1.49E-07	6.53E-06	1.13E-05	0.00E+00	5.09E-07	1.77E-05	5.91E-06	0.00E+00	3.34E-07	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.77E-05
269	ALL	600118.6	4131732	NonCancer	1.50E-07	6.55E-06	1.13E-05	0.00E+00	5.11E-07	1.77E-05	5.93E-06	0.00E+00	3.35E-07	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.77E-05
270	ALL	600138.6	4131732	NonCancer	1.57E-07	6.86E-06	1.18E-05	0.00E+00	5.35E-07	1.86E-05	6.21E-06	0.00E+00	3.51E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.86E-05
271	ALL	600198.6	4131732	NonCancer	1.54E-07	6.71E-06	1.16E-05	0.00E+00	5.24E-07	1.82E-05	6.07E-06	0.00E+00	3.43E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.82E-05
272	ALL	600218.6	4131732	NonCancer	1.45E-07	6.35E-06	1.10E-05	0.00E+00	4.95E-07	1.72E-05	5.74E-06	0.00E+00	3.25E-07	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.72E-05
273	ALL	599958.6	4131752	NonCancer	1.46E-07	6.40E-06	1.10E-05	0.00E+00	4.99E-07	1.73E-05	5.79E-06	0.00E+00	3.28E-07	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.73E-05
274	ALL	599978.6	4131752	NonCancer	1.47E-07	6.42E-06	1.11E-05	0.00E+00	5.01E-07	1.74E-05	5.81E-06	0.00E+00	3.28E-07	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.74E-05
275	ALL	600058.6	4131752	NonCancer	1.50E-07	6.56E-06	1.13E-05	0.00E+00	5.12E-07	1.78E-05	5.94E-06	0.00E+00	3.36E-07	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.78E-05
276	ALL	600078.6	4131752	NonCancer	1.51E-07	6.60E-06	1.14E-05	0.00E+00	5.15E-07	1.79E-05	5.97E-06	0.00E+00	3.38E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05
277	ALL	600098.6	4131752	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.79E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05
278	ALL	600118.6	4131752	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.80E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.80E-05
279	ALL	600138.6	4131752	NonCancer	1.52E-07	6.64E-06	1.14E-05	0.00E+00	5.18E-07	1.80E-05	6.01E-06	0.00E+00	3.40E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.80E-05
280	ALL	600198.6	4131752	NonCancer	1.51E-07	6.60E-06	1.14E-05	0.00E+00	5.15E-07	1.79E-05	5.97E-06	0.00E+00	3.38E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05
281	ALL	600218.6	4131752	NonCancer	1.45E-07	6.33E-06	1.09E-05	0.00E+00	4.94E-07	1.71E-05	5.73E-06	0.00E+00	3.24E-07	0.00E+00	0.00E+00	1.09E-05	0.00E+00	0.00E+00	1.71E-05
282	ALL	599958.6	4131772	NonCancer	1.48E-07	6.47E-06	1.12E-05	0.00E+00	5.05E-07	1.75E-05	5.86E-06	0.00E+00	3.31E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.75E-05
283	ALL	599978.6	4131772	NonCancer	1.50E-07	6.54E-06	1.13E-05	0.00E+00	5.10E-07	1.77E-05	5.92E-06	0.00E+00	3.35E-07	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.77E-05
284	ALL	599998.6	4131772	NonCancer	1.51E-07	6.59E-06	1.14E-05	0.00E+00	5.14E-07	1.78E-05	5.96E-06	0.00E+00	3.37E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.78E-05
285	ALL	600058.6	4131772	NonCancer	1.53E-07	6.67E-06	1.15E-05	0.00E+00	5.20E-07	1.81E-05	6.04E-06	0.00E+00	3.41E-07	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.81E-05
286	ALL	600078.6	4131772	NonCancer	1.53E-07	6.70E-06	1.16E-05	0.00E+00	5.23E-07	1.81E-05	6.07E-06	0.00E+00	3.43E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.81E-05

287	ALL	600098.6	4131772	NonCancer	1.53E-07	6.71E-06	1.16E-05	0.00E+00	5.23E-07	1.82E-05	6.07E-06	0.00E+00	3.43E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.82E-05
288	ALL	600118.6	4131772	NonCancer	1.53E-07	6.68E-06	1.15E-05	0.00E+00	5.21E-07	1.81E-05	6.05E-06	0.00E+00	3.42E-07	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.81E-05
289	ALL	600178.6	4131772	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.79E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05
290	ALL	600198.6	4131772	NonCancer	1.48E-07	6.48E-06	1.12E-05	0.00E+00	5.06E-07	1.75E-05	5.87E-06	0.00E+00	3.32E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.75E-05
291	ALL	599938.6	4131792	NonCancer	1.49E-07	6.53E-06	1.13E-05	0.00E+00	5.09E-07	1.77E-05	5.91E-06	0.00E+00	3.34E-07	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.77E-05
292	ALL	599958.6	4131792	NonCancer	1.51E-07	6.60E-06	1.14E-05	0.00E+00	5.14E-07	1.79E-05	5.97E-06	0.00E+00	3.37E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05
293	ALL	599978.6	4131792	NonCancer	1.52E-07	6.65E-06	1.15E-05	0.00E+00	5.18E-07	1.80E-05	6.02E-06	0.00E+00	3.40E-07	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.80E-05
294	ALL	600038.6	4131792	NonCancer	1.54E-07	6.75E-06	1.16E-05	0.00E+00	5.26E-07	1.83E-05	6.10E-06	0.00E+00	3.45E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.83E-05
295	ALL	600098.6	4131792	NonCancer	1.55E-07	6.76E-06	1.17E-05	0.00E+00	5.27E-07	1.83E-05	6.12E-06	0.00E+00	3.46E-07	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.83E-05
296	ALL	600118.6	4131792	NonCancer	1.54E-07	6.73E-06	1.16E-05	0.00E+00	5.25E-07	1.82E-05	6.09E-06	0.00E+00	3.44E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.82E-05
297	ALL	600178.6	4131792	NonCancer	1.48E-07	6.49E-06	1.12E-05	0.00E+00	5.06E-07	1.76E-05	5.87E-06	0.00E+00	3.32E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.76E-05
298	ALL	600198.6	4131792	NonCancer	1.46E-07	6.40E-06	1.10E-05	0.00E+00	4.99E-07	1.73E-05	5.79E-06	0.00E+00	3.27E-07	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	1.73E-05
299	ALL	599918.6	4131812	NonCancer	1.51E-07	6.58E-06	1.13E-05	0.00E+00	5.13E-07	1.78E-05	5.95E-06	0.00E+00	3.37E-07	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.78E-05
300	ALL	599938.6	4131812	NonCancer	1.52E-07	6.66E-06	1.15E-05	0.00E+00	5.19E-07	1.80E-05	6.02E-06	0.00E+00	3.40E-07	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.80E-05
301	ALL	599958.6	4131812	NonCancer	1.53E-07	6.71E-06	1.16E-05	0.00E+00	5.23E-07	1.81E-05	6.07E-06	0.00E+00	3.43E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.81E-05
302	ALL	599978.6	4131812	NonCancer	1.54E-07	6.74E-06	1.16E-05	0.00E+00	5.25E-07	1.82E-05	6.10E-06	0.00E+00	3.45E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.82E-05
303	ALL	600018.6	4131812	NonCancer	1.56E-07	6.82E-06	1.18E-05	0.00E+00	5.32E-07	1.85E-05	6.17E-06	0.00E+00	3.49E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
304	ALL	600038.6	4131812	NonCancer	1.57E-07	6.85E-06	1.18E-05	0.00E+00	5.34E-07	1.85E-05	6.20E-06	0.00E+00	3.50E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
305	ALL	600058.6	4131812	NonCancer	1.57E-07	6.86E-06	1.18E-05	0.00E+00	5.35E-07	1.86E-05	6.20E-06	0.00E+00	3.51E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.86E-05
306	ALL	600078.6	4131812	NonCancer	1.56E-07	6.84E-06	1.18E-05	0.00E+00	5.34E-07	1.85E-05	6.19E-06	0.00E+00	3.50E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
307	ALL	600178.6	4131812	NonCancer	1.49E-07	6.52E-06	1.13E-05	0.00E+00	5.09E-07	1.77E-05	5.90E-06	0.00E+00	3.34E-07	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.77E-05
308	ALL	599958.6	4131832	NonCancer	1.56E-07	6.80E-06	1.17E-05	0.00E+00	5.31E-07	1.84E-05	6.16E-06	0.00E+00	3.48E-07	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.84E-05
309	ALL	600018.6	4131832	NonCancer	1.58E-07	6.92E-06	1.19E-05	0.00E+00	5.40E-07	1.87E-05	6.26E-06	0.00E+00	3.54E-07	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.87E-05
310	ALL	600038.6	4131832	NonCancer	1.59E-07	6.94E-06	1.20E-05	0.00E+00	5.41E-07	1.88E-05	6.27E-06	0.00E+00	3.55E-07	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.88E-05
311	ALL	600058.6	4131832	NonCancer	1.58E-07	6.92E-06	1.19E-05	0.00E+00	5.40E-07	1.87E-05	6.26E-06	0.00E+00	3.54E-07	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.87E-05
312	ALL	600118.6	4131852	NonCancer	1.54E-07	6.73E-06	1.16E-05	0.00E+00	5.25E-07	1.82E-05	6.09E-06	0.00E+00	3.44E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.82E-05
313	ALL	600138.6	4131852	NonCancer	1.55E-07	6.78E-06	1.17E-05	0.00E+00	5.29E-07	1.84E-05	6.14E-06	0.00E+00	3.47E-07	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.84E-05
314	ALL	600158.6	4131852	NonCancer	1.57E-07	6.86E-06	1.18E-05	0.00E+00	5.35E-07	1.86E-05	6.21E-06	0.00E+00	3.51E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.86E-05
315	ALL	600118.6	4131872	NonCancer	1.58E-07	6.92E-06	1.19E-05	0.00E+00	5.39E-07	1.87E-05	6.26E-06	0.00E+00	3.54E-07	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.87E-05
316	ALL	600138.6	4131872	NonCancer	1.60E-07	7.00E-06	1.21E-05	0.00E+00	5.46E-07	1.89E-05	6.33E-06	0.00E+00	3.58E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.89E-05
317	ALL	599118.6	4131912	NonCancer	1.68E-07	7.33E-06	1.26E-05	0.00E+00	5.71E-07	1.98E-05	6.63E-06	0.00E+00	3.75E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
318	ALL	599138.6	4131912	NonCancer	1.73E-07	7.57E-06	1.30E-05	0.00E+00	5.90E-07	2.05E-05	6.84E-06	0.00E+00	3.87E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.05E-05
319	ALL	599578.6	4131912	NonCancer	1.64E-07	7.17E-06	1.24E-05	0.00E+00	5.59E-07	1.94E-05	6.49E-06	0.00E+00	3.67E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.94E-05
320	ALL	599598.6	4131912	NonCancer	1.65E-07	7.22E-06	1.25E-05	0.00E+00	5.63E-07	1.95E-05	6.53E-06	0.00E+00	3.69E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.95E-05
321	ALL	599618.6	4131912	NonCancer	1.65E-07	7.23E-06	1.25E-05	0.00E+00	5.64E-07	1.96E-05	6.54E-06	0.00E+00	3.70E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
322	ALL	599098.6	4131932	NonCancer	1.62E-07	7.09E-06	1.22E-05	0.00E+00	5.53E-07	1.92E-05	6.42E-06	0.00E+00	3.63E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.92E-05
323	ALL	599118.6	4131932	NonCancer	1.69E-07	7.39E-06	1.27E-05	0.00E+00	5.76E-07	2.00E-05	6.68E-06	0.00E+00	3.78E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	2.00E-05
324	ALL	599138.6	4131932	NonCancer	1.74E-07	7.63E-06	1.32E-05	0.00E+00	5.95E-07	2.06E-05	6.90E-06	0.00E+00	3.90E-07	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	2.06E-05
325	ALL	599598.6	4131932	NonCancer	1.66E-07	7.27E-06	1.25E-05	0.00E+00	5.67E-07	1.97E-05	6.58E-06	0.00E+00	3.72E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.97E-05
326	ALL	599098.6	4131952	NonCancer	1.64E-07	7.15E-06	1.23E-05	0.00E+00	5.58E-07	1.94E-05	6.47E-06	0.00E+00	3.66E-07	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.94E-05
327	ALL	599118.6	4131952	NonCancer	1.70E-07	7.44E-06	1.28E-05	0.00E+00	5.80E-07	2.01E-05	6.73E-06	0.00E+00	3.81E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
328	ALL	599178.6	4131952	NonCancer	1.83E-07	7.98E-06	1.38E-05	0.00E+00	6.22E-07	2.16E-05	7.22E-06	0.00E+00	4.08E-07	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	2.16E-05
329	ALL	599558.6	4131952	NonCancer	1.66E-07	7.24E-06	1.25E-05	0.00E+00	5.64E-07	1.96E-05	6.55E-06	0.00E+00	3.70E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
330	ALL	599578.6	4131952	NonCancer	1.67E-07	7.31E-06	1.26E-05	0.00E+00	5.70E-07	1.98E-05	6.61E-06	0.00E+00	3.74E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
331	ALL	599878.6	4131952	NonCancer	1.68E-07	7.32E-06	1.26E-05	0.00E+00	5.71E-07	1.98E-05	6.63E-06	0.00E+00	3.75E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
332	ALL	599078.6	4131972	NonCancer	1.57E-07	6.88E-06	1.19E-05	0.00E+00	5.37E-07	1.86E-05	6.23E-06	0.00E+00	3.52E-07	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.86E-05
333	ALL	599098.6	4131972	NonCancer	1.65E-07	7.22E-06	1.25E-05	0.00E+00	5.63E-07	1.95E-05	6.53E-06	0.00E+00	3.69E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.95E-05
334	ALL	599158.6	4131972	NonCancer	1.81E-07	7.92E-06	1.37E-05	0.00E+00	6.17E-07	2.14E-05	7.16E-06	0.00E+00	4.05E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.14E-05
335	ALL	599178.6	4131972	NonCancer	1.84E-07	8.02E-06	1.38E-05	0.00E+00	6.26E-07	2.17E-05	7.26E-06	0.00E+00	4.10E-07	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	2.17E-05
336	ALL	599538.6	4131972	NonCancer	1.66E-07	7.24E-06	1.25E-05	0.00E+00	5.65E-07	1.96E-05	6.55E-06	0.00E+00	3.70E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
337	ALL	599558.6	4131972	NonCancer	1.67E-07	7.32E-06	1.26E-05	0.00E+00	5.71E-07	1.98E-05	6.62E-06	0.00E+00	3.74E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
338	ALL	599578.6	4131972	NonCancer	1.68E-07	7.35E-06	1.27E-05	0.00E+00	5.73E-07	1.99E-05	6.65E-06	0.00E+00	3.76E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.99E-05
339	ALL	599858.6	4131972	NonCancer	1.69E-07	7.40E-06	1.28E-05	0.00E+00	5.77E-07	2.00E-05	6.69E-06	0.00E+00	3.78E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.00E-05
340	ALL	599878.6	4131972	NonCancer	1.70E-07	7.45E-06	1.29E-05	0.00E+00	5.81E-07	2.02E-05	6.74E-06	0.00E+00	3.81E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.02E-05
341	ALL	599918.6	4131972	NonCancer	1.71E-07	7.49E-06	1.29E-05	0.00E+00	5.84E-07	2.03E-05	6.78E-06	0.00E+00	3.83E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.03E-05
342	ALL	599938.6	4131972	NonCancer	1.71E-07	7.46E-06	1.29E-05	0.00E+00	5.82E-07	2.02E-05	6.75E-06	0.00E+00	3.82E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.02E-05
343	ALL	599958.6	4131972	NonCancer	1.69E-07	7.41E-06	1.28E-05	0.00E+00	5.78E-07	2.01E-05	6.70E-06	0.00E+00	3.79E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
344	ALL	599058.6	4131992	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.80E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.80E-05
345	ALL	599078.6	4131992	NonCancer	1.59E-07	6.94E-06	1.20E-05	0.00E+00	5.41E-07	1.88E-05	6.28E-06	0.00E+00	3.55E-07	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.88E-05
346	ALL	599098.6	4131992	NonCancer	1.67E-07	7.29E-06	1.26E-05	0.00E+00	5.68E-07	1.97E-05	6.60E-06	0.00E+00	3.73E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.97E-05
347	ALL	599138.6	4131992	NonCancer	1.79E-07	7.81E-06	1.35E-05	0.00E+00	6.09E-07	2.11E-05	7.06E-06	0.00E+00	3.99E-07	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	2.11E-05
348	ALL	599158.6	4131992	NonCancer	1.82E-07	7.97E-06	1.37E-05	0.00E+00	6.22E-07	2.16E-05	7.21E-06	0.00E+00	4.08E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.16E-05
349	ALL	599178.6	4131992	NonCancer	1.85E-07	8.07E-06	1.39E-05	0.00E+00	6.30E-07	2.18E-05	7.30E-06	0.00E+00	4.13E-07	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	2.18E-05
350	ALL	599538.6	4131992	NonCancer	1.67E-07	7.31E-06	1.26E-05	0.00E+00	5.70E-07	1.98E-05	6.62E-06	0.00E+00	3.74E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
351	ALL	599558.6	4131992	NonCancer	1.68E-07	7.36E-06	1.27E-05	0.00E+00	5.74E-07	1.99E-05	6.66E-06	0.00E+00	3.77E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.99E-05
352	ALL	599838.6	4131992	NonCancer	1.71E-07	7.47E-06	1.29E-05	0.00E+00	5.82E-07	2.02E-05	6.75E-06	0.00E+00	3.82E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.02E-05
353	ALL	599858.6	4131992	NonCancer	1.72E-07	7.53E-06	1.30E-05	0.00E+00	5.87E-07	2.04E-05	6.81E-06	0.00E+00	3.85E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
354	ALL	599918.6	4131992	NonCancer	1.72E-07	7.54E-06	1.30E-05	0.00E+00	5.88E-07	2.04E-05	6.82E-06	0.00E+00	3.86E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
355	ALL	599938.6	4131992	NonCancer	1.71E-07	7.50E-06	1.29E-05	0.00E+00	5.84E-07	2.03E-05	6.78E-06	0.00E+00	3.83E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.03E-05
356	ALL	599058.6	4132012	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.79E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05
357	ALL	599078.6	4132012	NonCancer	1.60E-07	7.00E-06	1.21E-05	0.00E+00	5.45E-07	1.89E-05	6.33E-06	0.00E+00	3.58E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.89E-05
358	ALL	599138.6	4132012	NonCancer	1.80E-07	7.86E-06	1.36E-05	0.00E+00	6.13E-07	2.13E-05	7.11E-06	0.00E+00	4.02E-07	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	2.13E-05
359	ALL	599158.6	4132012	NonCancer	1.84E-07	8.03E-06	1.38E-05	0.00E+00	6.26E-07	2.17E-05	7.26E-06	0.00E+00	4.11E-07	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	2.17E-05
360	ALL	599518.6	4132012	NonCancer	1.67E-07	7.29E-06	1.26E-05	0.00E+00	5.68E-07	1.97E-05	6.59E-06	0.00E+00	3.73E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.97E-05
361	ALL	599538.6	4132012	NonCancer	1.68E-07	7.37E-06	1.27E-05	0.00E+00	5.74E-07	1.99E-05	6.66E-06	0.00E+00	3.77E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.99E-05
362	ALL	599558.6	4132012	NonCancer	1.69E-07	7.40E-06	1.28E-05	0.00E+00	5.77E-07	2.00E-05	6.69E-06	0.00E+00	3.79E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.00E-05
363	ALL	599838.6	4132012	NonCancer	1.74E-07	7.60E-06	1.31E-05	0.00E+00	5.93E-07	2.06E-05	6.87E-06	0.00E+00	3.89E-07	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	2.06E-05
364	ALL	599898.6	4132012	NonCancer	1.74E-07	7.63E-06	1.32E-05	0.00E+00	5.95E-07	2.06E-05	6.90E-06	0.00E+00	3.90E-07	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	2.06E-05
365	ALL	599918.6	4132012	NonCancer	1.73E-07	7.58E-06	1.31E-05	0.00E+00	5.91E-07	2.05E-05	6.86E-06	0.00E+00	3.88E-07	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	2.05E-05
366	ALL	599938.6	4132012	NonCancer	1.76E-07	7.72E-06	1.33E-05	0.00E+00	6.02E-07	2.09E-05	6.98E-06	0.00E+00	3.95E-07	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	2.09E-05
367	ALL	599958.6	4132012	NonCancer	1.79E-07	7.85E-06	1.35E-05	0.00E+00	6.12E-07	2.12E-05	7.10E-06	0.00E+00	4.01E-07	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	2.12E-05
368	ALL	599978.6	4132012	NonCancer	1.82E-07	7.96E-06	1.37E-05	0.00E+00	6.21E-07	2.16E-05	7.20E-06	0.00E+00	4.07E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.16E-05
369	ALL	600038.6	4132012	NonCancer	1.87E-07	8.17E-06	1.41E-05	0.00E+00	6.37E-07	2.21E-05	7.39E-06	0.00E+00	4.18E-07	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	2.21E-05
370	ALL	599038.6	4132032	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.79E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05
371	ALL	599058.6	4132032	NonCancer	1.52E-07	6.65E-06	1.15E-05	0.00E+00	5.19E-07	1.80E-05	6.02E-06	0.00E+00	3.40E-07	0.00E+00	0.00E+00	1.15E-05	0.00E+00	0.00E+00	1.80E-05
372	ALL	599118.6	4132032	NonCancer	1.76E-07	7.67E-06	1.32E-05	0.00E+00	5.98E-07	2.08E-05	6.94E-06	0.00E+00	3.93E-07	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	2.08E-05
373	ALL	599138.6	4132032	NonCancer	1.81E-07	7.91E-06	1.36E-05	0.00E+00	6.17E-07	2.14E-05	7.16E-06	0.00E+00	4.05E-07	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	2.14E-05
374	ALL	599498.6	4132032	NonCancer	1.66E-07	7.25E-06	1.25E-05	0.00E+00	5.66E-07	1.96E-05	6.56E-06	0.00E+00	3.71E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
375	ALL	599518.6	4132032	NonCancer	1.68E-07	7.35E-06	1.27E-05	0.00E+00	5.73E-07	1.99E-05	6.65E-06	0.00E+00	3.76E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.99E-05
376	ALL	599538.6	4132032	NonCancer	1.69E-07	7.40E-06	1.28E-05	0.00E+00	5.77E-07	2.00E-05	6.70E-06	0.00E+00	3.79E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.00E-05
377	ALL	599818.6	4132032	NonCancer	1.75E-07	7.66E-06	1.32E-05	0.00E+00	5.98E-07	2.07E-05	6.93E-06	0.00E+00	3.92E-07	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	2.07E-05
378	ALL	599838.6	4132032	NonCancer	1.76E-07	7.71E-06	1.33E-05	0.00E+00	6.01E-07	2.09E-05	6.98E-06	0.00E+00	3.94E-07	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	2.09E-05
379	ALL	599898.6	4132032	NonCancer	1.77E-07	7.74E-06	1.33E-05	0.00E+00	6.03E-07	2.09E-05	7.00E-06	0.00E+00	3.96E-07	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	2.09E-05
380	ALL	599918.6	4132032	NonCancer	1.80E-07	7.88E-06	1.36E-05	0.00E+00	6.14E-07	2.13E-05	7.13E-06	0.00E+00	4.03E-07	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	2.13E-05
381	ALL	599938.6	4132032	NonCancer	1.83E-07	8.01E-06	1.38E-05	0.00E+00	6.25E-07	2.17E-05	7.25E-06	0.00E+00	4.10E-07	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	2.17E-05
382	ALL	599958.6	4132032	NonCancer	1.86E-07	8.13E-06	1.40E-05	0.00E+00	6.34E-07	2.20E-05	7.35E-06	0.00E+00	4.16E-07	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	2.20E-05

383	ALL	600018.6	4132032	NonCancer	1.91E-07	8.33E-06	1.44E-05	0.00E+00	6.50E-07	2.25E-05	7.54E-06	0.00E+00	4.26E-07	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	2.25E-05
384	ALL	600038.6	4132032	NonCancer	1.91E-07	8.36E-06	1.44E-05	0.00E+00	6.52E-07	2.26E-05	7.56E-06	0.00E+00	4.28E-07	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	2.26E-05
385	ALL	599058.6	4132052	NonCancer	1.53E-07	6.70E-06	1.16E-05	0.00E+00	5.23E-07	1.81E-05	6.06E-06	0.00E+00	3.43E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.81E-05
386	ALL	599118.6	4132052	NonCancer	1.77E-07	7.72E-06	1.33E-05	0.00E+00	6.02E-07	2.09E-05	6.99E-06	0.00E+00	3.95E-07	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	2.09E-05
387	ALL	599138.6	4132052	NonCancer	1.82E-07	7.95E-06	1.37E-05	0.00E+00	6.20E-07	2.15E-05	7.19E-06	0.00E+00	4.07E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.15E-05
388	ALL	599498.6	4132052	NonCancer	1.67E-07	7.32E-06	1.26E-05	0.00E+00	5.71E-07	1.98E-05	6.62E-06	0.00E+00	3.74E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
389	ALL	599518.6	4132052	NonCancer	1.69E-07	7.40E-06	1.28E-05	0.00E+00	5.77E-07	2.00E-05	6.69E-06	0.00E+00	3.78E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.00E-05
390	ALL	599818.6	4132052	NonCancer	1.78E-07	7.78E-06	1.34E-05	0.00E+00	6.06E-07	2.10E-05	7.04E-06	0.00E+00	3.98E-07	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	2.10E-05
391	ALL	599878.6	4132052	NonCancer	1.81E-07	7.90E-06	1.36E-05	0.00E+00	6.16E-07	2.14E-05	7.15E-06	0.00E+00	4.04E-07	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	2.14E-05
392	ALL	599898.6	4132052	NonCancer	1.84E-07	8.05E-06	1.39E-05	0.00E+00	6.27E-07	2.18E-05	7.28E-06	0.00E+00	4.12E-07	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	2.18E-05
393	ALL	599918.6	4132052	NonCancer	1.87E-07	8.18E-06	1.41E-05	0.00E+00	6.38E-07	2.21E-05	7.40E-06	0.00E+00	4.19E-07	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	2.21E-05
394	ALL	599938.6	4132052	NonCancer	1.90E-07	8.30E-06	1.43E-05	0.00E+00	6.47E-07	2.25E-05	7.51E-06	0.00E+00	4.24E-07	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	2.25E-05
395	ALL	599958.6	4132052	NonCancer	1.92E-07	8.38E-06	1.44E-05	0.00E+00	6.53E-07	2.27E-05	7.58E-06	0.00E+00	4.29E-07	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	2.27E-05
396	ALL	599998.6	4132052	NonCancer	1.94E-07	8.50E-06	1.47E-05	0.00E+00	6.63E-07	2.30E-05	7.69E-06	0.00E+00	4.35E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.30E-05
397	ALL	600018.6	4132052	NonCancer	1.95E-07	8.52E-06	1.47E-05	0.00E+00	6.65E-07	2.31E-05	7.71E-06	0.00E+00	4.36E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.31E-05
398	ALL	600038.6	4132052	NonCancer	1.95E-07	8.53E-06	1.47E-05	0.00E+00	6.65E-07	2.31E-05	7.72E-06	0.00E+00	4.36E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.31E-05
399	ALL	599018.6	4132072	NonCancer	1.49E-07	6.53E-06	1.13E-05	0.00E+00	5.09E-07	1.77E-05	5.90E-06	0.00E+00	3.34E-07	0.00E+00	0.00E+00	1.13E-05	0.00E+00	0.00E+00	1.77E-05
400	ALL	599098.6	4132072	NonCancer	1.71E-07	7.49E-06	1.29E-05	0.00E+00	5.84E-07	2.03E-05	6.78E-06	0.00E+00	3.83E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.03E-05
401	ALL	599118.6	4132072	NonCancer	1.78E-07	7.77E-06	1.34E-05	0.00E+00	6.06E-07	2.10E-05	7.03E-06	0.00E+00	3.98E-07	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	2.10E-05
402	ALL	599398.6	4132072	NonCancer	1.62E-07	7.09E-06	1.22E-05	0.00E+00	5.53E-07	1.92E-05	6.42E-06	0.00E+00	3.63E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.92E-05
403	ALL	599478.6	4132072	NonCancer	1.66E-07	7.27E-06	1.25E-05	0.00E+00	5.67E-07	1.97E-05	6.57E-06	0.00E+00	3.72E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.97E-05
404	ALL	599498.6	4132072	NonCancer	1.69E-07	7.38E-06	1.27E-05	0.00E+00	5.75E-07	2.00E-05	6.67E-06	0.00E+00	3.77E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	2.00E-05
405	ALL	599518.6	4132072	NonCancer	1.70E-07	7.43E-06	1.28E-05	0.00E+00	5.79E-07	2.01E-05	6.72E-06	0.00E+00	3.80E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
406	ALL	599818.6	4132072	NonCancer	1.80E-07	7.87E-06	1.36E-05	0.00E+00	6.13E-07	2.13E-05	7.12E-06	0.00E+00	4.02E-07	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	2.13E-05
407	ALL	599858.6	4132072	NonCancer	1.84E-07	8.06E-06	1.39E-05	0.00E+00	6.28E-07	2.18E-05	7.29E-06	0.00E+00	4.12E-07	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	2.18E-05
408	ALL	599878.6	4132072	NonCancer	1.88E-07	8.21E-06	1.42E-05	0.00E+00	6.40E-07	2.22E-05	7.43E-06	0.00E+00	4.20E-07	0.00E+00	0.00E+00	1.42E-05	0.00E+00	0.00E+00	2.22E-05
409	ALL	599898.6	4132072	NonCancer	1.91E-07	8.35E-06	1.44E-05	0.00E+00	6.51E-07	2.26E-05	7.56E-06	0.00E+00	4.27E-07	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	2.26E-05
410	ALL	599918.6	4132072	NonCancer	1.94E-07	8.47E-06	1.46E-05	0.00E+00	6.61E-07	2.29E-05	7.66E-06	0.00E+00	4.33E-07	0.00E+00	0.00E+00	1.46E-05	0.00E+00	0.00E+00	2.29E-05
411	ALL	599938.6	4132072	NonCancer	1.96E-07	8.56E-06	1.48E-05	0.00E+00	6.67E-07	2.32E-05	7.74E-06	0.00E+00	4.38E-07	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	2.32E-05
412	ALL	599998.6	4132072	NonCancer	1.99E-07	8.70E-06	1.50E-05	0.00E+00	6.78E-07	2.35E-05	7.87E-06	0.00E+00	4.45E-07	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	2.35E-05
413	ALL	600018.6	4132072	NonCancer	1.99E-07	8.70E-06	1.50E-05	0.00E+00	6.78E-07	2.35E-05	7.87E-06	0.00E+00	4.45E-07	0.00E+00	0.00E+00	1.50E-05	0.00E+00	0.00E+00	2.35E-05
414	ALL	599018.6	4132092	NonCancer	1.49E-07	6.50E-06	1.12E-05	0.00E+00	5.07E-07	1.76E-05	5.88E-06	0.00E+00	3.33E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.76E-05
415	ALL	599118.6	4132092	NonCancer	1.79E-07	7.82E-06	1.35E-05	0.00E+00	6.10E-07	2.12E-05	7.07E-06	0.00E+00	4.00E-07	0.00E+00	0.00E+00	1.35E-05	0.00E+00	0.00E+00	2.12E-05
416	ALL	599398.6	4132092	NonCancer	1.61E-07	7.05E-06	1.22E-05	0.00E+00	5.50E-07	1.91E-05	6.38E-06	0.00E+00	3.61E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.91E-05
417	ALL	599418.6	4132092	NonCancer	1.58E-07	6.89E-06	1.19E-05	0.00E+00	5.37E-07	1.87E-05	6.24E-06	0.00E+00	3.53E-07	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.87E-05
418	ALL	599498.6	4132092	NonCancer	1.70E-07	7.42E-06	1.28E-05	0.00E+00	5.79E-07	2.01E-05	6.72E-06	0.00E+00	3.80E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
419	ALL	599778.6	4132092	NonCancer	1.81E-07	7.92E-06	1.37E-05	0.00E+00	6.17E-07	2.14E-05	7.16E-06	0.00E+00	4.05E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.14E-05
420	ALL	599798.6	4132092	NonCancer	1.82E-07	7.95E-06	1.37E-05	0.00E+00	6.20E-07	2.15E-05	7.19E-06	0.00E+00	4.06E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.15E-05
421	ALL	599858.6	4132092	NonCancer	1.92E-07	8.38E-06	1.45E-05	0.00E+00	6.54E-07	2.27E-05	7.58E-06	0.00E+00	4.29E-07	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00	2.27E-05
422	ALL	599878.6	4132092	NonCancer	1.95E-07	8.53E-06	1.47E-05	0.00E+00	6.65E-07	2.31E-05	7.71E-06	0.00E+00	4.36E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.31E-05
423	ALL	599898.6	4132092	NonCancer	1.98E-07	8.65E-06	1.49E-05	0.00E+00	6.74E-07	2.34E-05	7.82E-06	0.00E+00	4.42E-07	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00	2.34E-05
424	ALL	599918.6	4132092	NonCancer	2.00E-07	8.73E-06	1.51E-05	0.00E+00	6.81E-07	2.36E-05	7.90E-06	0.00E+00	4.47E-07	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	2.36E-05
425	ALL	599978.6	4132092	NonCancer	2.03E-07	8.87E-06	1.53E-05	0.00E+00	6.91E-07	2.40E-05	8.02E-06	0.00E+00	4.54E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.40E-05
426	ALL	599998.6	4132092	NonCancer	2.03E-07	8.87E-06	1.53E-05	0.00E+00	6.91E-07	2.40E-05	8.02E-06	0.00E+00	4.54E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.40E-05
427	ALL	600018.6	4132092	NonCancer	2.02E-07	8.85E-06	1.53E-05	0.00E+00	6.90E-07	2.40E-05	8.01E-06	0.00E+00	4.53E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.40E-05
428	ALL	598998.6	4132112	NonCancer	1.53E-07	6.70E-06	1.16E-05	0.00E+00	5.22E-07	1.81E-05	6.06E-06	0.00E+00	3.43E-07	0.00E+00	0.00E+00	1.16E-05	0.00E+00	0.00E+00	1.81E-05
429	ALL	599018.6	4132112	NonCancer	1.48E-07	6.46E-06	1.11E-05	0.00E+00	5.04E-07	1.75E-05	5.84E-06	0.00E+00	3.30E-07	0.00E+00	0.00E+00	1.11E-05	0.00E+00	0.00E+00	1.75E-05
430	ALL	599078.6	4132112	NonCancer	1.65E-07	7.22E-06	1.24E-05	0.00E+00	5.63E-07	1.95E-05	6.53E-06	0.00E+00	3.69E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.95E-05
431	ALL	599098.6	4132112	NonCancer	1.73E-07	7.56E-06	1.30E-05	0.00E+00	5.89E-07	2.05E-05	6.84E-06	0.00E+00	3.87E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.05E-05
432	ALL	599378.6	4132112	NonCancer	1.62E-07	7.10E-06	1.22E-05	0.00E+00	5.54E-07	1.92E-05	6.42E-06	0.00E+00	3.63E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.92E-05
433	ALL	599398.6	4132112	NonCancer	1.60E-07	6.98E-06	1.20E-05	0.00E+00	5.45E-07	1.89E-05	6.32E-06	0.00E+00	3.57E-07	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.89E-05
434	ALL	599458.6	4132112	NonCancer	1.67E-07	7.29E-06	1.26E-05	0.00E+00	5.68E-07	1.97E-05	6.59E-06	0.00E+00	3.73E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.97E-05
435	ALL	599778.6	4132112	NonCancer	1.83E-07	8.01E-06	1.38E-05	0.00E+00	6.24E-07	2.17E-05	7.24E-06	0.00E+00	4.10E-07	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	2.17E-05
436	ALL	599838.6	4132112	NonCancer	1.96E-07	8.56E-06	1.48E-05	0.00E+00	6.68E-07	2.32E-05	7.75E-06	0.00E+00	4.38E-07	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	2.32E-05
437	ALL	599898.6	4132112	NonCancer	2.04E-07	8.91E-06	1.54E-05	0.00E+00	6.95E-07	2.41E-05	8.06E-06	0.00E+00	4.56E-07	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	2.41E-05
438	ALL	599918.6	4132112	NonCancer	2.05E-07	8.98E-06	1.55E-05	0.00E+00	7.00E-07	2.43E-05	8.13E-06	0.00E+00	4.59E-07	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	2.43E-05
439	ALL	599958.6	4132112	NonCancer	2.07E-07	9.05E-06	1.56E-05	0.00E+00	7.05E-07	2.45E-05	8.18E-06	0.00E+00	4.63E-07	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	2.45E-05
440	ALL	599978.6	4132112	NonCancer	2.07E-07	9.04E-06	1.56E-05	0.00E+00	7.05E-07	2.45E-05	8.18E-06	0.00E+00	4.62E-07	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	2.45E-05
441	ALL	599998.6	4132112	NonCancer	2.06E-07	9.02E-06	1.56E-05	0.00E+00	7.03E-07	2.44E-05	8.16E-06	0.00E+00	4.61E-07	0.00E+00	0.00E+00	1.56E-05	0.00E+00	0.00E+00	2.44E-05
442	ALL	598978.6	4132132	NonCancer	1.69E-07	7.38E-06	1.27E-05	0.00E+00	5.75E-07	2.00E-05	6.67E-06	0.00E+00	3.77E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	2.00E-05
443	ALL	598998.6	4132132	NonCancer	1.56E-07	6.83E-06	1.18E-05	0.00E+00	5.32E-07	1.85E-05	6.18E-06	0.00E+00	3.49E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
444	ALL	599058.6	4132132	NonCancer	1.56E-07	6.83E-06	1.18E-05	0.00E+00	5.32E-07	1.85E-05	6.18E-06	0.00E+00	3.49E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
445	ALL	599078.6	4132132	NonCancer	1.65E-07	7.23E-06	1.25E-05	0.00E+00	5.64E-07	1.96E-05	6.54E-06	0.00E+00	3.70E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
446	ALL	599098.6	4132132	NonCancer	1.73E-07	7.57E-06	1.31E-05	0.00E+00	5.90E-07	2.05E-05	6.85E-06	0.00E+00	3.87E-07	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	2.05E-05
447	ALL	599358.6	4132132	NonCancer	1.63E-07	7.11E-06	1.23E-05	0.00E+00	5.55E-07	1.92E-05	6.43E-06	0.00E+00	3.64E-07	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.92E-05
448	ALL	599378.6	4132132	NonCancer	1.61E-07	7.03E-06	1.21E-05	0.00E+00	5.48E-07	1.90E-05	6.36E-06	0.00E+00	3.60E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.90E-05
449	ALL	599398.6	4132132	NonCancer	1.58E-07	6.90E-06	1.19E-05	0.00E+00	5.38E-07	1.87E-05	6.24E-06	0.00E+00	3.53E-07	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.87E-05
450	ALL	599438.6	4132132	NonCancer	1.65E-07	7.19E-06	1.24E-05	0.00E+00	5.61E-07	1.95E-05	6.51E-06	0.00E+00	3.68E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.95E-05
451	ALL	599458.6	4132132	NonCancer	1.68E-07	7.33E-06	1.26E-05	0.00E+00	5.72E-07	1.98E-05	6.63E-06	0.00E+00	3.75E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
452	ALL	599478.6	4132132	NonCancer	1.70E-07	7.42E-06	1.28E-05	0.00E+00	5.78E-07	2.01E-05	6.71E-06	0.00E+00	3.79E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
453	ALL	599758.6	4132132	NonCancer	1.87E-07	8.17E-06	1.41E-05	0.00E+00	6.37E-07	2.21E-05	7.39E-06	0.00E+00	4.18E-07	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	2.21E-05
454	ALL	599778.6	4132132	NonCancer	1.92E-07	8.39E-06	1.45E-05	0.00E+00	6.54E-07	2.27E-05	7.59E-06	0.00E+00	4.29E-07	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00	2.27E-05
455	ALL	599818.6	4132132	NonCancer	2.00E-07	8.75E-06	1.51E-05	0.00E+00	6.82E-07	2.37E-05	7.91E-06	0.00E+00	4.47E-07	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	2.37E-05
456	ALL	599838.6	4132132	NonCancer	2.03E-07	8.89E-06	1.53E-05	0.00E+00	6.94E-07	2.41E-05	8.05E-06	0.00E+00	4.55E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.41E-05
457	ALL	599858.6	4132132	NonCancer	2.06E-07	9.01E-06	1.55E-05	0.00E+00	7.03E-07	2.44E-05	8.15E-06	0.00E+00	4.61E-07	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	2.44E-05
458	ALL	599958.6	4132132	NonCancer	2.11E-07	9.22E-06	1.59E-05	0.00E+00	7.19E-07	2.50E-05	8.34E-06	0.00E+00	4.72E-07	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	2.50E-05
459	ALL	599978.6	4132132	NonCancer	2.10E-07	9.19E-06	1.59E-05	0.00E+00	7.17E-07	2.49E-05	8.32E-06	0.00E+00	4.70E-07	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	2.49E-05
460	ALL	598978.6	4132152	NonCancer	1.71E-07	7.49E-06	1.29E-05	0.00E+00	5.84E-07	2.03E-05	6.78E-06	0.00E+00	3.83E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.03E-05
461	ALL	598998.6	4132152	NonCancer	1.59E-07	6.96E-06	1.20E-05	0.00E+00	5.43E-07	1.88E-05	6.30E-06	0.00E+00	3.56E-07	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.88E-05
462	ALL	599038.6	4132152	NonCancer	1.48E-07	6.47E-06	1.12E-05	0.00E+00	5.04E-07	1.75E-05	5.85E-06	0.00E+00	3.31E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.75E-05
463	ALL	599058.6	4132152	NonCancer	1.57E-07	6.85E-06	1.18E-05	0.00E+00	5.34E-07	1.85E-05	6.20E-06	0.00E+00	3.50E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
464	ALL	599078.6	4132152	NonCancer	1.66E-07	7.25E-06	1.25E-05	0.00E+00	5.65E-07	1.96E-05	6.56E-06	0.00E+00	3.71E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
465	ALL	599358.6	4132152	NonCancer	1.61E-07	7.05E-06	1.22E-05	0.00E+00	5.50E-07	1.91E-05	6.38E-06	0.00E+00	3.61E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.91E-05
466	ALL	599378.6	4132152	NonCancer	1.59E-07	6.95E-06	1.20E-05	0.00E+00	5.42E-07	1.88E-05	6.29E-06	0.00E+00	3.56E-07	0.00E+00	0.00E+00	1.20E-05	0.00E+00	0.00E+00	1.88E-05
467	ALL	599438.6	4132152	NonCancer	1.66E-07	7.24E-06	1.25E-05	0.00E+00	5.65E-07	1.96E-05	6.55E-06	0.00E+00	3.71E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
468	ALL	599458.6	4132152	NonCancer	1.68E-07	7.36E-06	1.27E-05	0.00E+00	5.74E-07	1.99E-05	6.65E-06	0.00E+00	3.76E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.99E-05
469	ALL	599758.6	4132152	NonCancer	1.96E-07	8.56E-06	1.48E-05	0.00E+00	6.67E-07	2.32E-05	7.74E-06	0.00E+00	4.38E-07	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	2.32E-05
470	ALL	599818.6	4132152	NonCancer	2.08E-07	9.08E-06	1.57E-05	0.00E+00	7.08E-07	2.46E-05	8.21E-06	0.00E+00	4.64E-07	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	2.46E-05
471	ALL	599838.6	4132152	NonCancer	2.10E-07	9.20E-06	1.59E-05	0.00E+00	7.17E-07	2.49E-05	8.32E-06	0.00E+00	4.71E-07	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	2.49E-05
472	ALL	599858.6	4132152	NonCancer	2.12E-07	9.29E-06	1.60E-05	0.00E+00	7.24E-07	2.51E-05	8.40E-06	0.00E+00	4.75E-07	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	2.51E-05
473	ALL	599878.6	4132152	NonCancer	2.14E-07	9.35E-06	1.61E-05	0.00E+00	7.29E-07	2.53E-05	8.46E-06	0.00E+00	4.78E-07	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	2.53E-05
474	ALL	599958.6	4132152	NonCancer	2.14E-07	9.37E-06	1.62E-05	0.00E+00	7.30E-07	2.53E-05	8.47E-06	0.00E+00	4.79E-07	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	2.53E-05
475	ALL	599978.6	4132152	NonCancer	2.13E-07	9.30E-06	1.60E-05	0.00E+00	7.26E-07	2.52E-05	8.42E-06	0.00E+00	4.76E-07	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	2.52E-05
476	ALL	598958.6	4132172	NonCancer	1.86E-07	8.13E-06	1.40E-05	0.00E+00	6.34E-07	2.20E-05	7.35E-06	0.00E+00	4.16E-07	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	2.20E-05
477	ALL	598978.6	4132172	NonCancer	1.74E-07	7.62E-06	1.31E-05	0.00E+00	5.94E-07	2.06E-05	6.89E-06	0.00E+00	3.90E-07	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	2.06E-05
478	ALL	599038.6	4132172	NonCancer	1.49E-07	6.50E-06	1.12E-05	0.00E+00	5.07E-07	1.76E-05	5.88E-06	0.00E+00	3.33E-07	0.00E+00	0.00E+00	1.12E-05	0.00E+00	0.00E+00	1.76E-05

479	ALL	599058.6	4132172	NonCancer	1.57E-07	6.86E-06	1.18E-05	0.00E+00	5.35E-07	1.86E-05	6.21E-06	0.00E+00	3.51E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.86E-05
480	ALL	599078.6	4132172	NonCancer	1.66E-07	7.24E-06	1.25E-05	0.00E+00	5.65E-07	1.96E-05	6.55E-06	0.00E+00	3.70E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.96E-05
481	ALL	599338.6	4132172	NonCancer	1.66E-07	7.27E-06	1.25E-05	0.00E+00	5.67E-07	1.97E-05	6.57E-06	0.00E+00	3.72E-07	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	1.97E-05
482	ALL	599358.6	4132172	NonCancer	1.60E-07	6.99E-06	1.21E-05	0.00E+00	5.45E-07	1.89E-05	6.32E-06	0.00E+00	3.57E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.89E-05
483	ALL	599378.6	4132172	NonCancer	1.57E-07	6.87E-06	1.19E-05	0.00E+00	5.36E-07	1.86E-05	6.22E-06	0.00E+00	3.52E-07	0.00E+00	0.00E+00	1.19E-05	0.00E+00	0.00E+00	1.86E-05
484	ALL	599418.6	4132172	NonCancer	1.63E-07	7.14E-06	1.23E-05	0.00E+00	5.57E-07	1.93E-05	6.46E-06	0.00E+00	3.65E-07	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.93E-05
485	ALL	599438.6	4132172	NonCancer	1.66E-07	7.28E-06	1.26E-05	0.00E+00	5.67E-07	1.97E-05	6.58E-06	0.00E+00	3.72E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.97E-05
486	ALL	599458.6	4132172	NonCancer	1.68E-07	7.36E-06	1.27E-05	0.00E+00	5.74E-07	1.99E-05	6.66E-06	0.00E+00	3.77E-07	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	1.99E-05
487	ALL	599738.6	4132172	NonCancer	2.00E-07	8.74E-06	1.51E-05	0.00E+00	6.82E-07	2.37E-05	7.91E-06	0.00E+00	4.47E-07	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	2.37E-05
488	ALL	599798.6	4132172	NonCancer	2.12E-07	9.26E-06	1.60E-05	0.00E+00	7.22E-07	2.51E-05	8.38E-06	0.00E+00	4.74E-07	0.00E+00	0.00E+00	1.60E-05	0.00E+00	0.00E+00	2.51E-05
489	ALL	599818.6	4132172	NonCancer	2.15E-07	9.39E-06	1.62E-05	0.00E+00	7.32E-07	2.54E-05	8.49E-06	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	2.54E-05
490	ALL	599838.6	4132172	NonCancer	2.17E-07	9.48E-06	1.64E-05	0.00E+00	7.40E-07	2.57E-05	8.58E-06	0.00E+00	4.85E-07	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	2.57E-05
491	ALL	599858.6	4132172	NonCancer	2.18E-07	9.55E-06	1.65E-05	0.00E+00	7.44E-07	2.58E-05	8.64E-06	0.00E+00	4.88E-07	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	2.58E-05
492	ALL	599878.6	4132172	NonCancer	2.19E-07	9.59E-06	1.65E-05	0.00E+00	7.47E-07	2.59E-05	8.67E-06	0.00E+00	4.90E-07	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	2.59E-05
493	ALL	599938.6	4132172	NonCancer	2.18E-07	9.54E-06	1.65E-05	0.00E+00	7.44E-07	2.58E-05	8.63E-06	0.00E+00	4.88E-07	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	2.58E-05
494	ALL	598958.6	4132192	NonCancer	1.94E-07	8.50E-06	1.47E-05	0.00E+00	6.63E-07	2.30E-05	7.69E-06	0.00E+00	4.35E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.30E-05
495	ALL	599018.6	4132192	NonCancer	1.52E-07	6.63E-06	1.14E-05	0.00E+00	5.17E-07	1.79E-05	6.00E-06	0.00E+00	3.39E-07	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	1.79E-05
496	ALL	599038.6	4132192	NonCancer	1.56E-07	6.84E-06	1.18E-05	0.00E+00	5.33E-07	1.85E-05	6.19E-06	0.00E+00	3.50E-07	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	1.85E-05
497	ALL	599058.6	4132192	NonCancer	1.65E-07	7.20E-06	1.24E-05	0.00E+00	5.61E-07	1.95E-05	6.51E-06	0.00E+00	3.68E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.95E-05
498	ALL	599338.6	4132192	NonCancer	1.71E-07	7.48E-06	1.29E-05	0.00E+00	5.83E-07	2.02E-05	6.77E-06	0.00E+00	3.83E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.02E-05
499	ALL	599358.6	4132192	NonCancer	1.64E-07	7.18E-06	1.24E-05	0.00E+00	5.60E-07	1.94E-05	6.49E-06	0.00E+00	3.67E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.94E-05
500	ALL	599398.6	4132192	NonCancer	1.61E-07	7.03E-06	1.21E-05	0.00E+00	5.48E-07	1.90E-05	6.36E-06	0.00E+00	3.60E-07	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	1.90E-05
501	ALL	599418.6	4132192	NonCancer	1.64E-07	7.18E-06	1.24E-05	0.00E+00	5.60E-07	1.94E-05	6.50E-06	0.00E+00	3.67E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.94E-05
502	ALL	599438.6	4132192	NonCancer	1.67E-07	7.29E-06	1.26E-05	0.00E+00	5.69E-07	1.97E-05	6.60E-06	0.00E+00	3.73E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.97E-05
503	ALL	599718.6	4132192	NonCancer	2.04E-07	8.92E-06	1.54E-05	0.00E+00	6.96E-07	2.41E-05	8.07E-06	0.00E+00	4.56E-07	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	2.41E-05
504	ALL	599738.6	4132192	NonCancer	2.09E-07	9.13E-06	1.57E-05	0.00E+00	7.12E-07	2.47E-05	8.26E-06	0.00E+00	4.67E-07	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	2.47E-05
505	ALL	599798.6	4132192	NonCancer	2.19E-07	9.58E-06	1.65E-05	0.00E+00	7.47E-07	2.59E-05	8.67E-06	0.00E+00	4.90E-07	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	2.59E-05
506	ALL	599818.6	4132192	NonCancer	2.21E-07	9.68E-06	1.67E-05	0.00E+00	7.55E-07	2.62E-05	8.76E-06	0.00E+00	4.95E-07	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	2.62E-05
507	ALL	599838.6	4132192	NonCancer	2.23E-07	9.74E-06	1.68E-05	0.00E+00	7.60E-07	2.64E-05	8.81E-06	0.00E+00	4.98E-07	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	2.64E-05
508	ALL	599858.6	4132192	NonCancer	2.24E-07	9.78E-06	1.69E-05	0.00E+00	7.63E-07	2.65E-05	8.85E-06	0.00E+00	5.00E-07	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	2.65E-05
509	ALL	599918.6	4132192	NonCancer	2.22E-07	9.71E-06	1.68E-05	0.00E+00	7.57E-07	2.63E-05	8.79E-06	0.00E+00	4.97E-07	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	2.63E-05
510	ALL	599938.6	4132192	NonCancer	2.21E-07	9.64E-06	1.66E-05	0.00E+00	7.52E-07	2.61E-05	8.73E-06	0.00E+00	4.93E-07	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	2.61E-05
511	ALL	598938.6	4132212	NonCancer	2.24E-07	9.78E-06	1.69E-05	0.00E+00	7.63E-07	2.65E-05	8.85E-06	0.00E+00	5.00E-07	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	2.65E-05
512	ALL	598958.6	4132212	NonCancer	2.03E-07	8.88E-06	1.53E-05	0.00E+00	6.92E-07	2.40E-05	8.03E-06	0.00E+00	4.54E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.40E-05
513	ALL	598998.6	4132212	NonCancer	1.67E-07	7.32E-06	1.26E-05	0.00E+00	5.71E-07	1.98E-05	6.62E-06	0.00E+00	3.74E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
514	ALL	599018.6	4132212	NonCancer	1.55E-07	6.76E-06	1.17E-05	0.00E+00	5.27E-07	1.83E-05	6.12E-06	0.00E+00	3.46E-07	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	1.83E-05
515	ALL	599038.6	4132212	NonCancer	1.64E-07	7.19E-06	1.24E-05	0.00E+00	5.61E-07	1.95E-05	6.50E-06	0.00E+00	3.68E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.95E-05
516	ALL	599058.6	4132212	NonCancer	1.73E-07	7.55E-06	1.30E-05	0.00E+00	5.88E-07	2.04E-05	6.83E-06	0.00E+00	3.86E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
517	ALL	599318.6	4132212	NonCancer	1.83E-07	7.98E-06	1.38E-05	0.00E+00	6.22E-07	2.16E-05	7.22E-06	0.00E+00	4.08E-07	0.00E+00	0.00E+00	1.38E-05	0.00E+00	0.00E+00	2.16E-05
518	ALL	599338.6	4132212	NonCancer	1.76E-07	7.70E-06	1.33E-05	0.00E+00	6.00E-07	2.08E-05	6.96E-06	0.00E+00	3.94E-07	0.00E+00	0.00E+00	1.33E-05	0.00E+00	0.00E+00	2.08E-05
519	ALL	599398.6	4132212	NonCancer	1.62E-07	7.07E-06	1.22E-05	0.00E+00	5.52E-07	1.91E-05	6.40E-06	0.00E+00	3.62E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.91E-05
520	ALL	599418.6	4132212	NonCancer	1.65E-07	7.21E-06	1.24E-05	0.00E+00	5.62E-07	1.95E-05	6.52E-06	0.00E+00	3.69E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.95E-05
521	ALL	599778.6	4132212	NonCancer	2.24E-07	9.79E-06	1.69E-05	0.00E+00	7.63E-07	2.65E-05	8.86E-06	0.00E+00	5.01E-07	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	2.65E-05
522	ALL	599798.6	4132212	NonCancer	2.26E-07	9.88E-06	1.70E-05	0.00E+00	7.70E-07	2.67E-05	8.94E-06	0.00E+00	5.05E-07	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	2.67E-05
523	ALL	599818.6	4132212	NonCancer	2.27E-07	9.94E-06	1.71E-05	0.00E+00	7.75E-07	2.69E-05	8.99E-06	0.00E+00	5.08E-07	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	2.69E-05
524	ALL	599838.6	4132212	NonCancer	2.28E-07	9.97E-06	1.72E-05	0.00E+00	7.78E-07	2.70E-05	9.02E-06	0.00E+00	5.10E-07	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	2.70E-05
525	ALL	599858.6	4132212	NonCancer	2.28E-07	9.98E-06	1.72E-05	0.00E+00	7.78E-07	2.70E-05	9.03E-06	0.00E+00	5.10E-07	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	2.70E-05
526	ALL	599898.6	4132212	NonCancer	2.26E-07	9.89E-06	1.71E-05	0.00E+00	7.72E-07	2.68E-05	8.95E-06	0.00E+00	5.06E-07	0.00E+00	0.00E+00	1.71E-05	0.00E+00	0.00E+00	2.68E-05
527	ALL	599918.6	4132212	NonCancer	2.24E-07	9.82E-06	1.69E-05	0.00E+00	7.65E-07	2.66E-05	8.88E-06	0.00E+00	5.02E-07	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	2.66E-05
528	ALL	599938.6	4132212	NonCancer	2.22E-07	9.71E-06	1.67E-05	0.00E+00	7.57E-07	2.63E-05	8.79E-06	0.00E+00	4.97E-07	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	2.63E-05
529	ALL	598918.6	4132232	NonCancer	2.53E-07	1.10E-05	1.91E-05	0.00E+00	8.61E-07	2.99E-05	9.99E-06	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	2.99E-05
530	ALL	598938.6	4132232	NonCancer	2.33E-07	1.02E-05	1.76E-05	0.00E+00	7.94E-07	2.76E-05	9.21E-06	0.00E+00	5.21E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.76E-05
531	ALL	598998.6	4132232	NonCancer	1.70E-07	7.43E-06	1.28E-05	0.00E+00	5.79E-07	2.01E-05	6.72E-06	0.00E+00	3.80E-07	0.00E+00	0.00E+00	1.28E-05	0.00E+00	0.00E+00	2.01E-05
532	ALL	599018.6	4132232	NonCancer	1.63E-07	7.11E-06	1.23E-05	0.00E+00	5.55E-07	1.93E-05	6.44E-06	0.00E+00	3.64E-07	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	1.93E-05
533	ALL	599038.6	4132232	NonCancer	1.73E-07	7.55E-06	1.30E-05	0.00E+00	5.88E-07	2.04E-05	6.83E-06	0.00E+00	3.86E-07	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	2.04E-05
534	ALL	599298.6	4132232	NonCancer	1.94E-07	8.50E-06	1.47E-05	0.00E+00	6.63E-07	2.30E-05	7.69E-06	0.00E+00	4.35E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.30E-05
535	ALL	599338.6	4132232	NonCancer	1.81E-07	7.92E-06	1.37E-05	0.00E+00	6.17E-07	2.14E-05	7.16E-06	0.00E+00	4.05E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.14E-05
536	ALL	599378.6	4132232	NonCancer	1.64E-07	7.16E-06	1.24E-05	0.00E+00	5.58E-07	1.94E-05	6.48E-06	0.00E+00	3.66E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.94E-05
537	ALL	599398.6	4132232	NonCancer	1.62E-07	7.09E-06	1.22E-05	0.00E+00	5.52E-07	1.92E-05	6.41E-06	0.00E+00	3.62E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.92E-05
538	ALL	599418.6	4132232	NonCancer	1.65E-07	7.21E-06	1.24E-05	0.00E+00	5.62E-07	1.95E-05	6.52E-06	0.00E+00	3.69E-07	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	1.95E-05
539	ALL	599778.6	4132232	NonCancer	2.31E-07	1.01E-05	1.74E-05	0.00E+00	7.86E-07	2.73E-05	9.12E-06	0.00E+00	5.16E-07	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	2.73E-05
540	ALL	599798.6	4132232	NonCancer	2.32E-07	1.01E-05	1.75E-05	0.00E+00	7.91E-07	2.74E-05	9.17E-06	0.00E+00	5.19E-07	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	2.74E-05
541	ALL	599818.6	4132232	NonCancer	2.32E-07	1.02E-05	1.75E-05	0.00E+00	7.93E-07	2.75E-05	9.20E-06	0.00E+00	5.20E-07	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	2.75E-05
542	ALL	599838.6	4132232	NonCancer	2.33E-07	1.02E-05	1.75E-05	0.00E+00	7.93E-07	2.75E-05	9.20E-06	0.00E+00	5.20E-07	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	2.75E-05
543	ALL	599898.6	4132232	NonCancer	2.29E-07	9.99E-06	1.72E-05	0.00E+00	7.79E-07	2.70E-05	9.04E-06	0.00E+00	5.11E-07	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	2.70E-05
544	ALL	599918.6	4132232	NonCancer	2.26E-07	9.88E-06	1.70E-05	0.00E+00	7.70E-07	2.67E-05	8.94E-06	0.00E+00	5.05E-07	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	2.67E-05
545	ALL	598918.6	4132252	NonCancer	2.62E-07	1.14E-05	1.97E-05	0.00E+00	8.92E-07	3.10E-05	1.04E-05	0.00E+00	5.85E-07	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	3.10E-05
546	ALL	598938.6	4132252	NonCancer	2.42E-07	1.06E-05	1.82E-05	0.00E+00	8.25E-07	2.86E-05	9.57E-06	0.00E+00	5.41E-07	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	2.86E-05
547	ALL	599018.6	4132252	NonCancer	1.71E-07	7.48E-06	1.29E-05	0.00E+00	5.83E-07	2.02E-05	6.76E-06	0.00E+00	3.82E-07	0.00E+00	0.00E+00	1.29E-05	0.00E+00	0.00E+00	2.02E-05
548	ALL	599038.6	4132252	NonCancer	1.81E-07	7.91E-06	1.36E-05	0.00E+00	6.16E-07	2.14E-05	7.15E-06	0.00E+00	4.04E-07	0.00E+00	0.00E+00	1.36E-05	0.00E+00	0.00E+00	2.14E-05
549	ALL	599298.6	4132252	NonCancer	2.01E-07	8.78E-06	1.51E-05	0.00E+00	6.85E-07	2.38E-05	7.95E-06	0.00E+00	4.49E-07	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	2.38E-05
550	ALL	599318.6	4132252	NonCancer	1.94E-07	8.50E-06	1.47E-05	0.00E+00	6.63E-07	2.30E-05	7.69E-06	0.00E+00	4.35E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.30E-05
551	ALL	599378.6	4132252	NonCancer	1.67E-07	7.32E-06	1.26E-05	0.00E+00	5.71E-07	1.98E-05	6.63E-06	0.00E+00	3.75E-07	0.00E+00	0.00E+00	1.26E-05	0.00E+00	0.00E+00	1.98E-05
552	ALL	599398.6	4132252	NonCancer	1.62E-07	7.08E-06	1.22E-05	0.00E+00	5.52E-07	1.91E-05	6.40E-06	0.00E+00	3.62E-07	0.00E+00	0.00E+00	1.22E-05	0.00E+00	0.00E+00	1.91E-05
553	ALL	599758.6	4132252	NonCancer	2.35E-07	1.03E-05	1.77E-05	0.00E+00	8.02E-07	2.78E-05	9.30E-06	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	2.78E-05
554	ALL	599778.6	4132252	NonCancer	2.37E-07	1.03E-05	1.78E-05	0.00E+00	8.07E-07	2.80E-05	9.36E-06	0.00E+00	5.29E-07	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	2.80E-05
555	ALL	599798.6	4132252	NonCancer	2.37E-07	1.04E-05	1.79E-05	0.00E+00	8.08E-07	2.81E-05	9.38E-06	0.00E+00	5.30E-07	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	2.81E-05
556	ALL	599818.6	4132252	NonCancer	2.37E-07	1.04E-05	1.79E-05	0.00E+00	8.08E-07	2.80E-05	9.37E-06	0.00E+00	5.30E-07	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	2.80E-05
557	ALL	599838.6	4132252	NonCancer	2.36E-07	1.03E-05	1.78E-05	0.00E+00	8.05E-07	2.80E-05	9.34E-06	0.00E+00	5.28E-07	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	2.80E-05
558	ALL	599878.6	4132252	NonCancer	2.33E-07	1.02E-05	1.75E-05	0.00E+00	7.93E-07	2.75E-05	9.20E-06	0.00E+00	5.20E-07	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	2.75E-05
559	ALL	599898.6	4132252	NonCancer	2.30E-07	1.01E-05	1.73E-05	0.00E+00	7.84E-07	2.72E-05	9.09E-06	0.00E+00	5.14E-07	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	2.72E-05
560	ALL	598898.6	4132272	NonCancer	2.88E-07	1.26E-05	2.17E-05	0.00E+00	9.82E-07	3.41E-05	1.14E-05	0.00E+00	6.45E-07	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	3.41E-05
561	ALL	598918.6	4132272	NonCancer	2.71E-07	1.18E-05	2.04E-05	0.00E+00	9.23E-07	3.20E-05	1.07E-05	0.00E+00	6.05E-07	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	3.20E-05
562	ALL	599278.6	4132272	NonCancer	2.13E-07	9.33E-06	1.61E-05	0.00E+00	7.28E-07	2.53E-05	8.44E-06	0.00E+00	4.77E-07	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	2.53E-05
563	ALL	599298.6	4132272	NonCancer	2.08E-07	9.08E-06	1.57E-05	0.00E+00	7.08E-07	2.46E-05	8.21E-06	0.00E+00	4.64E-07	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	2.46E-05
564	ALL	599318.6	4132272	NonCancer	2.00E-07	8.76E-06	1.51E-05	0.00E+00	6.83E-07	2.37E-05	7.93E-06	0.00E+00	4.48E-07	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	2.37E-05
565	ALL	599358.6	4132272	NonCancer	1.82E-07	7.96E-06	1.37E-05	0.00E+00	6.20E-07	2.15E-05	7.20E-06	0.00E+00	4.07E-07	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	2.15E-05
566	ALL	599678.6	4132272	NonCancer	2.31E-07	1.01E-05	1.74E-05	0.00E+00	7.87E-07	2.73E-05	9.13E-06	0.00E+00	5.16E-07	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	2.73E-05
567	ALL	599798.6	4132272	NonCancer	2.42E-07	1.06E-05	1.82E-05	0.00E+00	8.24E-07	2.86E-05	9.56E-06	0.00E+00	5.40E-07	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	2.86E-05
568	ALL	599818.6	4132272	NonCancer	2.41E-07	1.05E-05	1.82E-05	0.00E+00	8.21E-07	2.85E-05	9.52E-06	0.00E+00	5.38E-07	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	2.85E-05
569	ALL	599858.6	4132272	NonCancer	2.37E-07	1.03E-05	1.78E-05	0.00E+00	8.07E-07	2.80E-05	9.36E-06	0.00E+00	5.29E-07	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	2.80E-05
570	ALL	599878.6	4132272	NonCancer	2.34E-07	1.02E-05	1.76E-05	0.00E+00	7.97E-07	2.77E-05	9.24E-06	0.00E+00	5.23E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.77E-05
571	ALL	599898.6	4132272	NonCancer	2.30E-07	1.01E-05	1.74E-05	0.00E+00	7.85E-07	2.72E-05	9.10E-06	0.00E+00	5.15E-07	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	2.72E-05
572	ALL	598898.6	4132292	NonCancer	2.96E-07	1.30E-05	2.23E-05	0.00E+00	1.01E-06	3.50E-05	1.17E-05	0.00E+00	6.62E-07	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	3.50E-05
573	ALL	599258.6	4132292	NonCancer	2.26E-07	9.88E-06	1.70E-05	0.00E+00	7.70E-07	2.67E-05	8.94E-06	0.00E+00	5.05E-07	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	2.67E-05
574	ALL	599278.6	4132292	NonCancer	2.21E-07	9.67E-06	1.67E-05	0.00E+00	7.54E-07	2.62E-05	8.75E-06	0.00E+00	4.95E-07	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	2.62E-05

575	ALL	599298.6	4132292	NonCancer	2.15E-07	9.39E-06	1.62E-05	0.00E+00	7.32E-07	2.54E-05	8.49E-06	0.00E+00	4.80E-07	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	2.54E-05
576	ALL	599338.6	4132292	NonCancer	1.97E-07	8.62E-06	1.49E-05	0.00E+00	6.72E-07	2.33E-05	7.80E-06	0.00E+00	4.41E-07	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00	2.33E-05
577	ALL	599358.6	4132292	NonCancer	1.87E-07	8.16E-06	1.41E-05	0.00E+00	6.36E-07	2.21E-05	7.38E-06	0.00E+00	4.17E-07	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	2.21E-05
578	ALL	599378.6	4132292	NonCancer	1.75E-07	7.65E-06	1.32E-05	0.00E+00	5.96E-07	2.07E-05	6.92E-06	0.00E+00	3.91E-07	0.00E+00	0.00E+00	1.32E-05	0.00E+00	0.00E+00	2.07E-05
579	ALL	599658.6	4132292	NonCancer	2.35E-07	1.03E-05	1.78E-05	0.00E+00	8.03E-07	2.79E-05	9.31E-06	0.00E+00	5.27E-07	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	2.79E-05
580	ALL	599678.6	4132292	NonCancer	2.39E-07	1.05E-05	1.80E-05	0.00E+00	8.16E-07	2.83E-05	9.47E-06	0.00E+00	5.35E-07	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	2.83E-05
581	ALL	599738.6	4132292	NonCancer	2.46E-07	1.08E-05	1.85E-05	0.00E+00	8.38E-07	2.91E-05	9.72E-06	0.00E+00	5.50E-07	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	2.91E-05
582	ALL	599858.6	4132292	NonCancer	2.37E-07	1.04E-05	1.79E-05	0.00E+00	8.10E-07	2.81E-05	9.39E-06	0.00E+00	5.31E-07	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	2.81E-05
583	ALL	599878.6	4132292	NonCancer	2.34E-07	1.02E-05	1.76E-05	0.00E+00	7.97E-07	2.76E-05	9.24E-06	0.00E+00	5.23E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.76E-05
584	ALL	598898.6	4132312	NonCancer	3.04E-07	1.33E-05	2.29E-05	0.00E+00	1.04E-06	3.59E-05	1.20E-05	0.00E+00	6.79E-07	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	3.59E-05
585	ALL	599258.6	4132312	NonCancer	2.35E-07	1.03E-05	1.77E-05	0.00E+00	8.00E-07	2.78E-05	9.28E-06	0.00E+00	5.25E-07	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	2.78E-05
586	ALL	599278.6	4132312	NonCancer	2.29E-07	1.00E-05	1.73E-05	0.00E+00	7.82E-07	2.71E-05	9.07E-06	0.00E+00	5.13E-07	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	2.71E-05
587	ALL	599338.6	4132312	NonCancer	2.03E-07	8.86E-06	1.53E-05	0.00E+00	6.91E-07	2.40E-05	8.02E-06	0.00E+00	4.53E-07	0.00E+00	0.00E+00	1.53E-05	0.00E+00	0.00E+00	2.40E-05
588	ALL	599358.6	4132312	NonCancer	1.91E-07	8.35E-06	1.44E-05	0.00E+00	6.51E-07	2.26E-05	7.55E-06	0.00E+00	4.27E-07	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	2.26E-05
589	ALL	599658.6	4132312	NonCancer	2.44E-07	1.07E-05	1.84E-05	0.00E+00	8.32E-07	2.89E-05	9.65E-06	0.00E+00	5.46E-07	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	2.89E-05
590	ALL	599718.6	4132312	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.55E-07	2.97E-05	9.92E-06	0.00E+00	5.61E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
591	ALL	599738.6	4132312	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.56E-07	2.97E-05	9.93E-06	0.00E+00	5.61E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
592	ALL	599758.6	4132312	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.54E-07	2.97E-05	9.91E-06	0.00E+00	5.60E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
593	ALL	599778.6	4132312	NonCancer	2.49E-07	1.09E-05	1.88E-05	0.00E+00	8.50E-07	2.95E-05	9.87E-06	0.00E+00	5.58E-07	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	2.95E-05
594	ALL	599858.6	4132312	NonCancer	2.37E-07	1.04E-05	1.79E-05	0.00E+00	8.09E-07	2.81E-05	9.38E-06	0.00E+00	5.30E-07	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	2.81E-05
595	ALL	599238.6	4132332	NonCancer	2.48E-07	1.08E-05	1.87E-05	0.00E+00	8.44E-07	2.93E-05	9.80E-06	0.00E+00	5.54E-07	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	2.93E-05
596	ALL	599258.6	4132332	NonCancer	2.44E-07	1.06E-05	1.84E-05	0.00E+00	8.30E-07	2.88E-05	9.63E-06	0.00E+00	5.45E-07	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	2.88E-05
597	ALL	599278.6	4132332	NonCancer	2.37E-07	1.04E-05	1.79E-05	0.00E+00	8.09E-07	2.81E-05	9.39E-06	0.00E+00	5.31E-07	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	2.81E-05
598	ALL	599318.6	4132332	NonCancer	2.20E-07	9.60E-06	1.66E-05	0.00E+00	7.49E-07	2.60E-05	8.69E-06	0.00E+00	4.91E-07	0.00E+00	0.00E+00	1.66E-05	0.00E+00	0.00E+00	2.60E-05
599	ALL	599338.6	4132332	NonCancer	2.08E-07	9.11E-06	1.57E-05	0.00E+00	7.10E-07	2.46E-05	8.24E-06	0.00E+00	4.66E-07	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	2.46E-05
600	ALL	599358.6	4132332	NonCancer	1.95E-07	8.54E-06	1.47E-05	0.00E+00	6.66E-07	2.31E-05	7.73E-06	0.00E+00	4.37E-07	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	2.31E-05
601	ALL	599638.6	4132332	NonCancer	2.49E-07	1.09E-05	1.88E-05	0.00E+00	8.48E-07	2.94E-05	9.84E-06	0.00E+00	5.56E-07	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	2.94E-05
602	ALL	599658.6	4132332	NonCancer	2.52E-07	1.10E-05	1.90E-05	0.00E+00	8.59E-07	2.98E-05	9.97E-06	0.00E+00	5.64E-07	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	2.98E-05
603	ALL	599718.6	4132332	NonCancer	2.56E-07	1.12E-05	1.93E-05	0.00E+00	8.72E-07	3.03E-05	1.01E-05	0.00E+00	5.72E-07	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	3.03E-05
604	ALL	599738.6	4132332	NonCancer	2.55E-07	1.12E-05	1.92E-05	0.00E+00	8.70E-07	3.02E-05	1.01E-05	0.00E+00	5.71E-07	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	3.02E-05
605	ALL	599758.6	4132332	NonCancer	2.54E-07	1.11E-05	1.92E-05	0.00E+00	8.66E-07	3.01E-05	1.00E-05	0.00E+00	5.68E-07	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	3.01E-05
606	ALL	599778.6	4132332	NonCancer	2.52E-07	1.10E-05	1.90E-05	0.00E+00	8.58E-07	2.98E-05	9.95E-06	0.00E+00	5.63E-07	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	2.98E-05
607	ALL	599218.6	4132352	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.87E-07	3.08E-05	1.03E-05	0.00E+00	5.82E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.08E-05
608	ALL	599238.6	4132352	NonCancer	2.58E-07	1.13E-05	1.94E-05	0.00E+00	8.78E-07	3.05E-05	1.02E-05	0.00E+00	5.76E-07	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	3.05E-05
609	ALL	599258.6	4132352	NonCancer	2.53E-07	1.11E-05	1.91E-05	0.00E+00	8.62E-07	2.99E-05	1.00E-05	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	2.99E-05
610	ALL	599298.6	4132352	NonCancer	2.37E-07	1.04E-05	1.79E-05	0.00E+00	8.08E-07	2.80E-05	9.37E-06	0.00E+00	5.30E-07	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	2.80E-05
611	ALL	599318.6	4132352	NonCancer	2.26E-07	9.89E-06	1.70E-05	0.00E+00	7.71E-07	2.68E-05	8.94E-06	0.00E+00	5.06E-07	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	2.68E-05
612	ALL	599338.6	4132352	NonCancer	2.14E-07	9.34E-06	1.61E-05	0.00E+00	7.29E-07	2.53E-05	8.45E-06	0.00E+00	4.78E-07	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	2.53E-05
613	ALL	599698.6	4132352	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.88E-07	3.08E-05	1.03E-05	0.00E+00	5.82E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.08E-05
614	ALL	599718.6	4132352	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.85E-07	3.07E-05	1.03E-05	0.00E+00	5.81E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.07E-05
615	ALL	599738.6	4132352	NonCancer	2.58E-07	1.13E-05	1.95E-05	0.00E+00	8.81E-07	3.06E-05	1.02E-05	0.00E+00	5.78E-07	0.00E+00	0.00E+00	1.95E-05	0.00E+00	0.00E+00	3.06E-05
616	ALL	599758.6	4132352	NonCancer	2.56E-07	1.12E-05	1.93E-05	0.00E+00	8.73E-07	3.03E-05	1.01E-05	0.00E+00	5.73E-07	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	3.03E-05
617	ALL	599778.6	4132352	NonCancer	2.53E-07	1.11E-05	1.91E-05	0.00E+00	8.62E-07	2.99E-05	1.00E-05	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	2.99E-05
618	ALL	599818.6	4132352	NonCancer	2.44E-07	1.07E-05	1.84E-05	0.00E+00	8.32E-07	2.89E-05	9.66E-06	0.00E+00	5.46E-07	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	2.89E-05
619	ALL	599838.6	4132352	NonCancer	2.39E-07	1.05E-05	1.80E-05	0.00E+00	8.15E-07	2.83E-05	9.45E-06	0.00E+00	5.35E-07	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	2.83E-05
620	ALL	599218.6	4132372	NonCancer	2.71E-07	1.18E-05	2.04E-05	0.00E+00	9.23E-07	3.20E-05	1.07E-05	0.00E+00	6.06E-07	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	3.20E-05
621	ALL	599238.6	4132372	NonCancer	2.68E-07	1.17E-05	2.02E-05	0.00E+00	9.13E-07	3.17E-05	1.06E-05	0.00E+00	5.99E-07	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	3.17E-05
622	ALL	599258.6	4132372	NonCancer	2.62E-07	1.15E-05	1.98E-05	0.00E+00	8.94E-07	3.10E-05	1.04E-05	0.00E+00	5.87E-07	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	3.10E-05
623	ALL	599298.6	4132372	NonCancer	2.44E-07	1.07E-05	1.84E-05	0.00E+00	8.33E-07	2.89E-05	9.67E-06	0.00E+00	5.47E-07	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	2.89E-05
624	ALL	599318.6	4132372	NonCancer	2.33E-07	1.02E-05	1.75E-05	0.00E+00	7.93E-07	2.75E-05	9.20E-06	0.00E+00	5.20E-07	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	2.75E-05
625	ALL	599338.6	4132372	NonCancer	2.19E-07	9.57E-06	1.65E-05	0.00E+00	7.46E-07	2.59E-05	8.66E-06	0.00E+00	4.90E-07	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	2.59E-05
626	ALL	599678.6	4132372	NonCancer	2.65E-07	1.16E-05	2.00E-05	0.00E+00	9.03E-07	3.14E-05	1.05E-05	0.00E+00	5.93E-07	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00	3.14E-05
627	ALL	599698.6	4132372	NonCancer	2.64E-07	1.16E-05	1.99E-05	0.00E+00	9.01E-07	3.13E-05	1.05E-05	0.00E+00	5.91E-07	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	3.13E-05
628	ALL	599718.6	4132372	NonCancer	2.63E-07	1.15E-05	1.98E-05	0.00E+00	8.95E-07	3.11E-05	1.04E-05	0.00E+00	5.87E-07	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	3.11E-05
629	ALL	599738.6	4132372	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.86E-07	3.08E-05	1.03E-05	0.00E+00	5.81E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.08E-05
630	ALL	599758.6	4132372	NonCancer	2.57E-07	1.12E-05	1.94E-05	0.00E+00	8.75E-07	3.04E-05	1.02E-05	0.00E+00	5.74E-07	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	3.04E-05
631	ALL	599798.6	4132372	NonCancer	2.48E-07	1.08E-05	1.87E-05	0.00E+00	8.44E-07	2.93E-05	9.79E-06	0.00E+00	5.54E-07	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	2.93E-05
632	ALL	599818.6	4132372	NonCancer	2.42E-07	1.06E-05	1.82E-05	0.00E+00	8.25E-07	2.86E-05	9.57E-06	0.00E+00	5.41E-07	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	2.86E-05
633	ALL	599278.6	4132392	NonCancer	2.63E-07	1.15E-05	1.99E-05	0.00E+00	8.97E-07	3.12E-05	1.04E-05	0.00E+00	5.89E-07	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	3.12E-05
634	ALL	599298.6	4132392	NonCancer	2.52E-07	1.10E-05	1.90E-05	0.00E+00	8.60E-07	2.98E-05	9.98E-06	0.00E+00	5.64E-07	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	2.98E-05
635	ALL	599318.6	4132392	NonCancer	2.39E-07	1.04E-05	1.80E-05	0.00E+00	8.15E-07	2.83E-05	9.45E-06	0.00E+00	5.34E-07	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	2.83E-05
636	ALL	599698.6	4132392	NonCancer	2.67E-07	1.17E-05	2.01E-05	0.00E+00	9.10E-07	3.16E-05	1.06E-05	0.00E+00	5.97E-07	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	3.16E-05
637	ALL	599718.6	4132392	NonCancer	2.64E-07	1.15E-05	1.99E-05	0.00E+00	9.01E-07	3.13E-05	1.04E-05	0.00E+00	5.91E-07	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	3.13E-05
638	ALL	599738.6	4132392	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.88E-07	3.08E-05	1.03E-05	0.00E+00	5.82E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.08E-05
639	ALL	599798.6	4132392	NonCancer	2.45E-07	1.07E-05	1.85E-05	0.00E+00	8.35E-07	2.90E-05	9.69E-06	0.00E+00	5.48E-07	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	2.90E-05
640	ALL	599818.6	4132392	NonCancer	2.38E-07	1.04E-05	1.80E-05	0.00E+00	8.13E-07	2.82E-05	9.43E-06	0.00E+00	5.33E-07	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	2.82E-05
641	ALL	599278.6	4132412	NonCancer	2.72E-07	1.19E-05	2.05E-05	0.00E+00	9.27E-07	3.22E-05	1.08E-05	0.00E+00	6.08E-07	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	3.22E-05
642	ALL	599298.6	4132412	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.85E-07	3.07E-05	1.03E-05	0.00E+00	5.81E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.07E-05
643	ALL	599318.6	4132412	NonCancer	2.45E-07	1.07E-05	1.85E-05	0.00E+00	8.35E-07	2.90E-05	9.69E-06	0.00E+00	5.48E-07	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	2.90E-05
644	ALL	599718.6	4132412	NonCancer	2.64E-07	1.15E-05	1.99E-05	0.00E+00	9.00E-07	3.12E-05	1.04E-05	0.00E+00	5.91E-07	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	3.12E-05
645	ALL	599738.6	4132412	NonCancer	2.59E-07	1.13E-05	1.96E-05	0.00E+00	8.84E-07	3.07E-05	1.03E-05	0.00E+00	5.80E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.07E-05
646	ALL	599778.6	4132412	NonCancer	2.48E-07	1.08E-05	1.87E-05	0.00E+00	8.44E-07	2.93E-05	9.80E-06	0.00E+00	5.54E-07	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	2.93E-05
647	ALL	599798.6	4132412	NonCancer	2.41E-07	1.05E-05	1.82E-05	0.00E+00	8.22E-07	2.85E-05	9.53E-06	0.00E+00	5.39E-07	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	2.85E-05
648	ALL	599318.6	4132432	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.55E-07	2.97E-05	9.92E-06	0.00E+00	5.61E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
649	ALL	599338.6	4132432	NonCancer	2.33E-07	1.02E-05	1.76E-05	0.00E+00	7.94E-07	2.76E-05	9.22E-06	0.00E+00	5.21E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.76E-05
650	ALL	599778.6	4132432	NonCancer	2.43E-07	1.06E-05	1.83E-05	0.00E+00	8.29E-07	2.88E-05	9.62E-06	0.00E+00	5.44E-07	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	2.88E-05
651	ALL	599358.6	4132452	NonCancer	2.16E-07	9.45E-06	1.63E-05	0.00E+00	7.37E-07	2.56E-05	8.55E-06	0.00E+00	4.84E-07	0.00E+00	0.00E+00	1.63E-05	0.00E+00	0.00E+00	2.56E-05
652	ALL	599378.6	4132452	NonCancer	2.13E-07	9.32E-06	1.61E-05	0.00E+00	7.27E-07	2.52E-05	8.43E-06	0.00E+00	4.77E-07	0.00E+00	0.00E+00	1.61E-05	0.00E+00	0.00E+00	2.52E-05
653	ALL	599558.6	4132452	NonCancer	2.80E-07	1.22E-05	2.11E-05	0.00E+00	9.54E-07	3.31E-05	1.11E-05	0.00E+00	6.26E-07	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	3.31E-05
654	ALL	599758.6	4132452	NonCancer	2.45E-07	1.07E-05	1.85E-05	0.00E+00	8.37E-07	2.90E-05	9.71E-06	0.00E+00	5.49E-07	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	2.90E-05
655	ALL	599778.6	4132452	NonCancer	2.44E-07	1.07E-05	1.84E-05	0.00E+00	8.34E-07	2.89E-05	9.67E-06	0.00E+00	5.47E-07	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	2.89E-05
656	ALL	599378.6	4132472	NonCancer	2.25E-07	9.85E-06	1.70E-05	0.00E+00	7.68E-07	2.66E-05	8.91E-06	0.00E+00	5.04E-07	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	2.66E-05
657	ALL	599398.6	4132472	NonCancer	2.37E-07	1.03E-05	1.78E-05	0.00E+00	8.06E-07	2.80E-05	9.36E-06	0.00E+00	5.29E-07	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	2.80E-05
658	ALL	599418.6	4132472	NonCancer	2.47E-07	1.08E-05	1.86E-05	0.00E+00	8.40E-07	2.92E-05	9.75E-06	0.00E+00	5.51E-07	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	2.92E-05
659	ALL	599558.6	4132472	NonCancer	2.84E-07	1.24E-05	2.14E-05	0.00E+00	9.69E-07	3.36E-05	1.12E-05	0.00E+00	6.36E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.36E-05
660	ALL	599578.6	4132472	NonCancer	2.84E-07	1.24E-05	2.14E-05	0.00E+00	9.68E-07	3.36E-05	1.12E-05	0.00E+00	6.35E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.36E-05
661	ALL	599658.6	4132472	NonCancer	2.73E-07	1.19E-05	2.06E-05	0.00E+00	9.31E-07	3.23E-05	1.08E-05	0.00E+00	6.11E-07	0.00E+00	0.00E+00	2.06E-05	0.00E+00	0.00E+00	3.23E-05
662	ALL	599678.6	4132472	NonCancer	2.68E-07	1.17E-05	2.02E-05	0.00E+00	9.12E-07	3.17E-05	1.06E-05	0.00E+00	5.99E-07	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	3.17E-05
663	ALL	599758.6	4132472	NonCancer	2.54E-07	1.11E-05	1.92E-05	0.00E+00	8.67E-07	3.01E-05	1.01E-05	0.00E+00	5.69E-07	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	3.01E-05
664	ALL	599418.6	4132492	NonCancer	2.57E-07	1.12E-05	1.94E-05	0.00E+00	8.76E-07	3.04E-05	1.02E-05	0.00E+00	5.75E-07	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	3.04E-05
665	ALL	599438.6	4132492	NonCancer	2.65E-07	1.16E-05	2.00E-05	0.00E+00	9.03E-07	3.13E-05	1.05E-05	0.00E+00	5.92E-07	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00	3.13E-05
666	ALL	599538.6	4132492	NonCancer	2.86E-07	1.25E-05	2.16E-05	0.00E+00	9.76E-07	3.39E-05	1.13E-05	0.00E+00	6.40E-07	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	3.39E-05
667	ALL	599558.6	4132492	NonCancer	2.87E-07	1.25E-05	2.16E-05	0.00E+00	9.78E-07	3.39E-05	1.13E-05	0.00E+00	6.41E-07	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	3.39E-05
668	ALL	599618.6	4132492	NonCancer	2.80E-07	1.22E-05	2.11E-05	0.00E+00	9.53E-07	3.31E-05	1.11E-05	0.00E+00	6.25E-07	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	3.31E-05
669	ALL	599638.6	4132492	NonCancer	2.75E-07	1.20E-05	2.07E-05	0.00E+00	9.38E-07	3.25E-05	1.09E-05	0.00E+00	6.15E-07	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	3.25E-05
670	ALL	599658.6	4132492	NonCancer	2.70E-07	1.18E-05	2.03E-05	0.00E+00	9.19E-07	3.19E-05	1.07E-05	0.00E+00	6.03E-07	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	3.19E-05

671 ALL	599678.6	4132492	NonCancer	2.63E-07	1.15E-05	1.98E-05	0.00E+00	8.97E-07	3.11E-05	1.04E-05	0.00E+00	5.89E-07	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	3.11E-05
672 ALL	599538.6	4132512	NonCancer	2.88E-07	1.26E-05	2.17E-05	0.00E+00	9.83E-07	3.41E-05	1.14E-05	0.00E+00	6.45E-07	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	3.41E-05
673 ALL	599598.6	4132512	NonCancer	2.82E-07	1.23E-05	2.12E-05	0.00E+00	9.60E-07	3.33E-05	1.11E-05	0.00E+00	6.30E-07	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	3.33E-05
674 ALL	599618.6	4132512	NonCancer	2.77E-07	1.21E-05	2.09E-05	0.00E+00	9.43E-07	3.27E-05	1.09E-05	0.00E+00	6.19E-07	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	3.27E-05
675 ALL	599638.6	4132512	NonCancer	2.71E-07	1.18E-05	2.04E-05	0.00E+00	9.23E-07	3.20E-05	1.07E-05	0.00E+00	6.05E-07	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	3.20E-05
676 ALL	599658.6	4132512	NonCancer	2.64E-07	1.16E-05	1.99E-05	0.00E+00	9.01E-07	3.13E-05	1.04E-05	0.00E+00	5.91E-07	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	3.13E-05
677 ALL	599678.6	4132512	NonCancer	2.68E-07	1.17E-05	2.02E-05	0.00E+00	9.15E-07	3.17E-05	1.06E-05	0.00E+00	6.00E-07	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	3.17E-05
678 ALL	599718.6	4132512	NonCancer	2.75E-07	1.20E-05	2.07E-05	0.00E+00	9.36E-07	3.25E-05	1.09E-05	0.00E+00	6.14E-07	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	3.25E-05
679 ALL	599738.6	4132512	NonCancer	2.77E-07	1.21E-05	2.09E-05	0.00E+00	9.43E-07	3.27E-05	1.09E-05	0.00E+00	6.18E-07	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	3.27E-05
680 ALL	599578.6	4132532	NonCancer	2.82E-07	1.24E-05	2.13E-05	0.00E+00	9.63E-07	3.34E-05	1.12E-05	0.00E+00	6.32E-07	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	3.34E-05
681 ALL	599598.6	4132532	NonCancer	2.78E-07	1.21E-05	2.09E-05	0.00E+00	9.47E-07	3.29E-05	1.10E-05	0.00E+00	6.21E-07	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	3.29E-05
682 ALL	599618.6	4132532	NonCancer	2.72E-07	1.19E-05	2.05E-05	0.00E+00	9.27E-07	3.22E-05	1.08E-05	0.00E+00	6.08E-07	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	3.22E-05
683 ALL	599638.6	4132532	NonCancer	2.75E-07	1.20E-05	2.07E-05	0.00E+00	9.36E-07	3.25E-05	1.09E-05	0.00E+00	6.14E-07	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	3.25E-05
684 ALL	599658.6	4132532	NonCancer	2.78E-07	1.22E-05	2.10E-05	0.00E+00	9.49E-07	3.29E-05	1.10E-05	0.00E+00	6.23E-07	0.00E+00	0.00E+00	2.10E-05	0.00E+00	0.00E+00	3.29E-05
685 ALL	599718.6	4132532	NonCancer	2.86E-07	1.25E-05	2.16E-05	0.00E+00	9.76E-07	3.39E-05	1.13E-05	0.00E+00	6.40E-07	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	3.39E-05
686 ALL	599438.6	4132552	NonCancer	2.83E-07	1.24E-05	2.13E-05	0.00E+00	9.64E-07	3.35E-05	1.12E-05	0.00E+00	6.32E-07	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	3.35E-05
687 ALL	599458.6	4132552	NonCancer	2.87E-07	1.25E-05	2.16E-05	0.00E+00	9.77E-07	3.39E-05	1.13E-05	0.00E+00	6.41E-07	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	3.39E-05
688 ALL	599578.6	4132552	NonCancer	2.77E-07	1.21E-05	2.09E-05	0.00E+00	9.46E-07	3.28E-05	1.10E-05	0.00E+00	6.20E-07	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	3.28E-05
689 ALL	599598.6	4132552	NonCancer	2.80E-07	1.23E-05	2.11E-05	0.00E+00	9.56E-07	3.32E-05	1.11E-05	0.00E+00	6.27E-07	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	3.32E-05
690 ALL	599618.6	4132552	NonCancer	2.85E-07	1.25E-05	2.15E-05	0.00E+00	9.72E-07	3.37E-05	1.13E-05	0.00E+00	6.38E-07	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	3.37E-05
691 ALL	599638.6	4132552	NonCancer	2.89E-07	1.26E-05	2.18E-05	0.00E+00	9.85E-07	3.42E-05	1.14E-05	0.00E+00	6.46E-07	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	3.42E-05
692 ALL	599698.6	4132552	NonCancer	2.95E-07	1.29E-05	2.23E-05	0.00E+00	1.01E-06	3.49E-05	1.17E-05	0.00E+00	6.60E-07	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	3.49E-05
693 ALL	599718.6	4132552	NonCancer	2.96E-07	1.30E-05	2.23E-05	0.00E+00	1.01E-06	3.50E-05	1.17E-05	0.00E+00	6.62E-07	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	3.50E-05
694 ALL	599438.6	4132572	NonCancer	2.84E-07	1.24E-05	2.14E-05	0.00E+00	9.69E-07	3.36E-05	1.12E-05	0.00E+00	6.35E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.36E-05
695 ALL	599458.6	4132572	NonCancer	2.87E-07	1.25E-05	2.16E-05	0.00E+00	9.78E-07	3.39E-05	1.13E-05	0.00E+00	6.41E-07	0.00E+00	0.00E+00	2.16E-05	0.00E+00	0.00E+00	3.39E-05
696 ALL	599478.6	4132572	NonCancer	2.88E-07	1.26E-05	2.17E-05	0.00E+00	9.81E-07	3.40E-05	1.14E-05	0.00E+00	6.44E-07	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	3.40E-05
697 ALL	599498.6	4132572	NonCancer	2.87E-07	1.26E-05	2.17E-05	0.00E+00	9.79E-07	3.40E-05	1.14E-05	0.00E+00	6.42E-07	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	3.40E-05
698 ALL	599558.6	4132572	NonCancer	2.86E-07	1.25E-05	2.15E-05	0.00E+00	9.74E-07	3.38E-05	1.13E-05	0.00E+00	6.39E-07	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	3.38E-05
699 ALL	599578.6	4132572	NonCancer	2.90E-07	1.27E-05	2.19E-05	0.00E+00	9.89E-07	3.43E-05	1.15E-05	0.00E+00	6.49E-07	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	3.43E-05
700 ALL	599598.6	4132572	NonCancer	2.95E-07	1.29E-05	2.22E-05	0.00E+00	1.01E-06	3.49E-05	1.17E-05	0.00E+00	6.59E-07	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	3.49E-05
701 ALL	599618.6	4132572	NonCancer	2.99E-07	1.31E-05	2.25E-05	0.00E+00	1.02E-06	3.53E-05	1.18E-05	0.00E+00	6.68E-07	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	3.53E-05
702 ALL	599638.6	4132572	NonCancer	3.01E-07	1.32E-05	2.27E-05	0.00E+00	1.03E-06	3.56E-05	1.19E-05	0.00E+00	6.74E-07	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	3.56E-05
703 ALL	599678.6	4132572	NonCancer	3.04E-07	1.33E-05	2.29E-05	0.00E+00	1.04E-06	3.60E-05	1.20E-05	0.00E+00	6.80E-07	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	3.60E-05
704 ALL	599698.6	4132572	NonCancer	3.04E-07	1.33E-05	2.29E-05	0.00E+00	1.04E-06	3.60E-05	1.20E-05	0.00E+00	6.81E-07	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	3.60E-05
705 ALL	599418.6	4132592	NonCancer	2.81E-07	1.23E-05	2.12E-05	0.00E+00	9.57E-07	3.32E-05	1.11E-05	0.00E+00	6.28E-07	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	3.32E-05
706 ALL	599438.6	4132592	NonCancer	2.83E-07	1.24E-05	2.14E-05	0.00E+00	9.65E-07	3.35E-05	1.12E-05	0.00E+00	6.33E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.35E-05
707 ALL	599458.6	4132592	NonCancer	2.84E-07	1.24E-05	2.14E-05	0.00E+00	9.69E-07	3.36E-05	1.12E-05	0.00E+00	6.35E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.36E-05
708 ALL	599478.6	4132592	NonCancer	2.84E-07	1.24E-05	2.14E-05	0.00E+00	9.68E-07	3.36E-05	1.12E-05	0.00E+00	6.35E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.36E-05
709 ALL	599498.6	4132592	NonCancer	2.82E-07	1.23E-05	2.13E-05	0.00E+00	9.62E-07	3.34E-05	1.12E-05	0.00E+00	6.31E-07	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	3.34E-05
710 ALL	599578.6	4132592	NonCancer	3.04E-07	1.33E-05	2.29E-05	0.00E+00	1.04E-06	3.60E-05	1.20E-05	0.00E+00	6.80E-07	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	3.60E-05
711 ALL	599598.6	4132592	NonCancer	3.07E-07	1.34E-05	2.32E-05	0.00E+00	1.05E-06	3.64E-05	1.22E-05	0.00E+00	6.87E-07	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	3.64E-05
712 ALL	599618.6	4132592	NonCancer	3.10E-07	1.35E-05	2.34E-05	0.00E+00	1.06E-06	3.67E-05	1.23E-05	0.00E+00	6.93E-07	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	3.67E-05
713 ALL	599678.6	4132592	NonCancer	3.12E-07	1.36E-05	2.35E-05	0.00E+00	1.06E-06	3.69E-05	1.23E-05	0.00E+00	6.98E-07	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	3.69E-05
714 ALL	599438.6	4132612	NonCancer	2.79E-07	1.22E-05	2.11E-05	0.00E+00	9.52E-07	3.31E-05	1.11E-05	0.00E+00	6.25E-07	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	3.31E-05
715 ALL	599458.6	4132612	NonCancer	2.81E-07	1.23E-05	2.12E-05	0.00E+00	9.59E-07	3.33E-05	1.11E-05	0.00E+00	6.29E-07	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	3.33E-05
716 ALL	599478.6	4132612	NonCancer	2.90E-07	1.27E-05	2.18E-05	0.00E+00	9.87E-07	3.43E-05	1.15E-05	0.00E+00	6.48E-07	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	3.43E-05
717 ALL	599538.6	4132612	NonCancer	3.09E-07	1.35E-05	2.33E-05	0.00E+00	1.05E-06	3.65E-05	1.22E-05	0.00E+00	6.90E-07	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00	3.65E-05
718 ALL	599558.6	4132612	NonCancer	3.13E-07	1.37E-05	2.36E-05	0.00E+00	1.07E-06	3.70E-05	1.24E-05	0.00E+00	7.00E-07	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	3.70E-05
719 ALL	599618.6	4132612	NonCancer	3.19E-07	1.39E-05	2.40E-05	0.00E+00	1.09E-06	3.77E-05	1.26E-05	0.00E+00	7.13E-07	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	3.77E-05
720 ALL	599658.6	4132612	NonCancer	3.19E-07	1.39E-05	2.41E-05	0.00E+00	1.09E-06	3.77E-05	1.26E-05	0.00E+00	7.13E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.77E-05
721 ALL	599678.6	4132612	NonCancer	3.17E-07	1.39E-05	2.39E-05	0.00E+00	1.08E-06	3.76E-05	1.26E-05	0.00E+00	7.10E-07	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	3.76E-05
722 ALL	599398.6	4132632	NonCancer	2.69E-07	1.18E-05	2.03E-05	0.00E+00	9.18E-07	3.19E-05	1.06E-05	0.00E+00	6.02E-07	0.00E+00	0.00E+00	2.03E-05	0.00E+00	0.00E+00	3.19E-05
723 ALL	599438.6	4132632	NonCancer	2.89E-07	1.26E-05	2.18E-05	0.00E+00	9.84E-07	3.42E-05	1.14E-05	0.00E+00	6.46E-07	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	3.42E-05
724 ALL	599458.6	4132632	NonCancer	2.97E-07	1.30E-05	2.24E-05	0.00E+00	1.01E-06	3.52E-05	1.18E-05	0.00E+00	6.65E-07	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	3.52E-05
725 ALL	599478.6	4132632	NonCancer	3.04E-07	1.33E-05	2.29E-05	0.00E+00	1.04E-06	3.60E-05	1.20E-05	0.00E+00	6.80E-07	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	3.60E-05
726 ALL	599518.6	4132632	NonCancer	3.15E-07	1.38E-05	2.38E-05	0.00E+00	1.08E-06	3.73E-05	1.25E-05	0.00E+00	7.05E-07	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	3.73E-05
727 ALL	599538.6	4132632	NonCancer	3.19E-07	1.40E-05	2.41E-05	0.00E+00	1.09E-06	3.78E-05	1.26E-05	0.00E+00	7.15E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.78E-05
728 ALL	599558.6	4132632	NonCancer	3.23E-07	1.41E-05	2.43E-05	0.00E+00	1.10E-06	3.82E-05	1.28E-05	0.00E+00	7.21E-07	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	3.82E-05
729 ALL	599578.6	4132632	NonCancer	3.25E-07	1.42E-05	2.45E-05	0.00E+00	1.11E-06	3.84E-05	1.28E-05	0.00E+00	7.26E-07	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	3.84E-05
730 ALL	599598.6	4132632	NonCancer	3.26E-07	1.42E-05	2.46E-05	0.00E+00	1.11E-06	3.85E-05	1.29E-05	0.00E+00	7.28E-07	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	3.85E-05
731 ALL	599658.6	4132632	NonCancer	3.23E-07	1.41E-05	2.43E-05	0.00E+00	1.10E-06	3.82E-05	1.28E-05	0.00E+00	7.21E-07	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	3.82E-05
732 ALL	599378.6	4132652	NonCancer	2.71E-07	1.18E-05	2.04E-05	0.00E+00	9.23E-07	3.20E-05	1.07E-05	0.00E+00	6.06E-07	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	3.20E-05
733 ALL	599398.6	4132652	NonCancer	2.83E-07	1.24E-05	2.13E-05	0.00E+00	9.64E-07	3.34E-05	1.12E-05	0.00E+00	6.32E-07	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	3.34E-05
734 ALL	599418.6	4132652	NonCancer	2.93E-07	1.28E-05	2.21E-05	0.00E+00	9.99E-07	3.47E-05	1.16E-05	0.00E+00	6.55E-07	0.00E+00	0.00E+00	2.21E-05	0.00E+00	0.00E+00	3.47E-05
735 ALL	599438.6	4132652	NonCancer	3.02E-07	1.32E-05	2.28E-05	0.00E+00	1.03E-06	3.57E-05	1.20E-05	0.00E+00	6.76E-07	0.00E+00	0.00E+00	2.28E-05	0.00E+00	0.00E+00	3.57E-05
736 ALL	599458.6	4132652	NonCancer	3.10E-07	1.35E-05	2.34E-05	0.00E+00	1.06E-06	3.67E-05	1.23E-05	0.00E+00	6.93E-07	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	3.67E-05
737 ALL	599518.6	4132652	NonCancer	3.25E-07	1.42E-05	2.45E-05	0.00E+00	1.11E-06	3.84E-05	1.29E-05	0.00E+00	7.27E-07	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	3.84E-05
738 ALL	599538.6	4132652	NonCancer	3.27E-07	1.43E-05	2.47E-05	0.00E+00	1.12E-06	3.87E-05	1.30E-05	0.00E+00	7.32E-07	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	3.87E-05
739 ALL	599558.6	4132652	NonCancer	3.29E-07	1.44E-05	2.48E-05	0.00E+00	1.12E-06	3.90E-05	1.30E-05	0.00E+00	7.36E-07	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	3.90E-05
740 ALL	599578.6	4132652	NonCancer	3.30E-07	1.44E-05	2.49E-05	0.00E+00	1.13E-06	3.91E-05	1.31E-05	0.00E+00	7.38E-07	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	3.91E-05
741 ALL	599378.6	4132672	NonCancer	2.83E-07	1.24E-05	2.14E-05	0.00E+00	9.66E-07	3.35E-05	1.12E-05	0.00E+00	6.34E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.35E-05
742 ALL	599398.6	4132672	NonCancer	2.94E-07	1.29E-05	2.22E-05	0.00E+00	1.00E-06	3.48E-05	1.16E-05	0.00E+00	6.58E-07	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	3.48E-05
743 ALL	599418.6	4132672	NonCancer	3.04E-07	1.33E-05	2.29E-05	0.00E+00	1.04E-06	3.59E-05	1.20E-05	0.00E+00	6.79E-07	0.00E+00	0.00E+00	2.29E-05	0.00E+00	0.00E+00	3.59E-05
744 ALL	599438.6	4132672	NonCancer	3.12E-07	1.36E-05	2.35E-05	0.00E+00	1.06E-06	3.69E-05	1.23E-05	0.00E+00	6.97E-07	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	3.69E-05
745 ALL	599498.6	4132672	NonCancer	3.28E-07	1.43E-05	2.47E-05	0.00E+00	1.12E-06	3.88E-05	1.30E-05	0.00E+00	7.34E-07	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	3.88E-05
746 ALL	599518.6	4132672	NonCancer	3.31E-07	1.45E-05	2.49E-05	0.00E+00	1.13E-06	3.91E-05	1.31E-05	0.00E+00	7.40E-07	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	3.91E-05
747 ALL	599538.6	4132672	NonCancer	3.32E-07	1.45E-05	2.50E-05	0.00E+00	1.13E-06	3.93E-05	1.31E-05	0.00E+00	7.42E-07	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	3.93E-05
748 ALL	599558.6	4132672	NonCancer	3.32E-07	1.45E-05	2.51E-05	0.00E+00	1.13E-06	3.93E-05	1.31E-05	0.00E+00	7.43E-07	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	3.93E-05
749 ALL	599578.6	4132672	NonCancer	3.32E-07	1.45E-05	2.50E-05	0.00E+00	1.13E-06	3.93E-05	1.31E-05	0.00E+00	7.42E-07	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	3.93E-05
750 ALL	599618.6	4132672	NonCancer	3.28E-07	1.43E-05	2.47E-05	0.00E+00	1.12E-06	3.88E-05	1.30E-05	0.00E+00	7.33E-07	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	3.88E-05
751 ALL	599638.6	4132672	NonCancer	3.24E-07	1.42E-05	2.44E-05	0.00E+00	1.10E-06	3.83E-05	1.28E-05	0.00E+00	7.25E-07	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	3.83E-05
752 ALL	599378.6	4132692	NonCancer	2.92E-07	1.28E-05	2.20E-05	0.00E+00	9.96E-07	3.46E-05	1.16E-05	0.00E+00	6.53E-07	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	3.46E-05
753 ALL	599398.6	4132692	NonCancer	3.02E-07	1.32E-05	2.27E-05	0.00E+00	1.03E-06	3.57E-05	1.19E-05	0.00E+00	6.75E-07	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	3.57E-05
754 ALL	599418.6	4132692	NonCancer	3.10E-07	1.36E-05	2.34E-05	0.00E+00	1.06E-06	3.67E-05	1.23E-05	0.00E+00	6.94E-07	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	3.67E-05
755 ALL	599438.6	4132692	NonCancer	3.17E-07	1.39E-05	2.39E-05	0.00E+00	1.08E-06	3.75E-05	1.25E-05	0.00E+00	7.10E-07	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	3.75E-05
756 ALL	599498.6	4132692	NonCancer	3.30E-07	1.44E-05	2.49E-05	0.00E+00	1.13E-06	3.91E-05	1.31E-05	0.00E+00	7.39E-07	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	3.91E-05
757 ALL	599518.6	4132692	NonCancer	3.32E-07	1.45E-05	2.51E-05	0.00E+00	1.13E-06	3.93E-05	1.31E-05	0.00E+00	7.43E-07	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	3.93E-05
758 ALL	599538.6	4132692	NonCancer	3.33E-07	1.45E-05	2.51E-05	0.00E+00	1.13E-06	3.94E-05	1.32E-05	0.00E+00	7.44E-07	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	3.94E-05
759 ALL	599558.6	4132692	NonCancer	3.32E-07	1.45E-05	2.50E-05	0.00E+00	1.13E-06	3.93E-05	1.31E-05	0.00E+00	7.43E-07	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	3.93E-05
760 ALL	599618.6	4132692	NonCancer	3.23E-07	1.41E-05	2.44E-05	0.00E+00	1.10E-06	3.83E-05	1.28E-05	0.00E+00	7.23E-07	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	3.83E-05
761 ALL	598578.6	4132712	NonCancer	3.27E-07	1.43E-05	2.47E-05	0.00E+00	1.12E-06	3.87E-05	1.29E-05	0.00E+00	7.32E-07	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	3.87E-05
762 ALL	598598.6	4132712	NonCancer	3.34E-07	1.46E-05	2.52E-05	0.00E+00	1.14E-06	3.95E-05	1.32E-05	0.00E+00	7.46E-07	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	3.95E-05
763 ALL	599418.6	4132712	NonCancer	3.12E-07	1.36E-05	2.35E-05	0.00E+00	1.06E-06	3.69E-05	1.23E-05	0.00E+00	6.97E-07	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	3.69E-05
764 ALL	599518.6	4132712	NonCancer	3.29E-07	1.44E-05	2.48E-05	0.00E+00	1.12E-06	3.89E-05	1.30E-05	0.00E+00	7.35E-07	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	3.89E-05
765 ALL	599538.6	4132712	NonCancer	3.28E-07	1.44E-05	2.48E-05	0.00E+00	1.12E-06	3.89E-05	1.30E-05	0.00E+00	7.35E-07	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	3.89E-05
766 ALL	599558.6	4132712	NonCancer	3.27E-07	1.43E-05	2.47E-05	0.00E+00	1.11E-06	3.87E-05	1.29E-05	0.00E+00	7.31E-07	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	3.87E-05

767	ALL	599598.6	4132712	NonCancer	3.20E-07	1.40E-05	2.41E-05	0.00E+00	1.09E-06	3.78E-05	1.26E-05	0.00E+00	7.15E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.78E-05
768	ALL	598558.6	4132732	NonCancer	2.97E-07	1.30E-05	2.24E-05	0.00E+00	1.01E-06	3.51E-05	1.17E-05	0.00E+00	6.64E-07	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	3.51E-05
769	ALL	598578.6	4132732	NonCancer	3.06E-07	1.34E-05	2.31E-05	0.00E+00	1.04E-06	3.62E-05	1.21E-05	0.00E+00	6.85E-07	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	3.62E-05
770	ALL	598598.6	4132732	NonCancer	3.14E-07	1.37E-05	2.37E-05	0.00E+00	1.07E-06	3.72E-05	1.24E-05	0.00E+00	7.02E-07	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	3.72E-05
771	ALL	598618.6	4132732	NonCancer	3.20E-07	1.40E-05	2.41E-05	0.00E+00	1.09E-06	3.79E-05	1.27E-05	0.00E+00	7.16E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.79E-05
772	ALL	598638.6	4132732	NonCancer	3.24E-07	1.42E-05	2.44E-05	0.00E+00	1.11E-06	3.84E-05	1.28E-05	0.00E+00	7.25E-07	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	3.84E-05
773	ALL	599518.6	4132732	NonCancer	3.21E-07	1.40E-05	2.42E-05	0.00E+00	1.09E-06	3.79E-05	1.27E-05	0.00E+00	7.17E-07	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	3.79E-05
774	ALL	599538.6	4132732	NonCancer	3.19E-07	1.40E-05	2.41E-05	0.00E+00	1.09E-06	3.78E-05	1.26E-05	0.00E+00	7.14E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.78E-05
775	ALL	599578.6	4132732	NonCancer	3.13E-07	1.37E-05	2.36E-05	0.00E+00	1.07E-06	3.71E-05	1.24E-05	0.00E+00	7.01E-07	0.00E+00	0.00E+00	2.36E-05	0.00E+00	0.00E+00	3.71E-05
776	ALL	599598.6	4132732	NonCancer	3.08E-07	1.35E-05	2.32E-05	0.00E+00	1.05E-06	3.65E-05	1.22E-05	0.00E+00	6.89E-07	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	3.65E-05
777	ALL	598578.6	4132752	NonCancer	2.80E-07	1.22E-05	2.11E-05	0.00E+00	9.55E-07	3.31E-05	1.11E-05	0.00E+00	6.26E-07	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	3.31E-05
778	ALL	598598.6	4132752	NonCancer	2.88E-07	1.26E-05	2.17E-05	0.00E+00	9.83E-07	3.41E-05	1.14E-05	0.00E+00	6.45E-07	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	3.41E-05
779	ALL	598618.6	4132752	NonCancer	2.95E-07	1.29E-05	2.22E-05	0.00E+00	1.00E-06	3.49E-05	1.17E-05	0.00E+00	6.59E-07	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	3.49E-05
780	ALL	598638.6	4132752	NonCancer	2.99E-07	1.31E-05	2.26E-05	0.00E+00	1.02E-06	3.54E-05	1.18E-05	0.00E+00	6.69E-07	0.00E+00	0.00E+00	2.26E-05	0.00E+00	0.00E+00	3.54E-05
781	ALL	599518.6	4132752	NonCancer	3.07E-07	1.34E-05	2.32E-05	0.00E+00	1.05E-06	3.64E-05	1.22E-05	0.00E+00	6.88E-07	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	3.64E-05
782	ALL	599578.6	4132752	NonCancer	2.98E-07	1.30E-05	2.25E-05	0.00E+00	1.02E-06	3.53E-05	1.18E-05	0.00E+00	6.67E-07	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	3.53E-05
783	ALL	598618.6	4132772	NonCancer	2.72E-07	1.19E-05	2.05E-05	0.00E+00	9.26E-07	3.21E-05	1.07E-05	0.00E+00	6.08E-07	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	3.21E-05
784	ALL	599518.6	4132772	NonCancer	2.90E-07	1.27E-05	2.19E-05	0.00E+00	9.89E-07	3.43E-05	1.15E-05	0.00E+00	6.49E-07	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	3.43E-05
785	ALL	599558.6	4132772	NonCancer	2.84E-07	1.24E-05	2.14E-05	0.00E+00	9.68E-07	3.36E-05	1.12E-05	0.00E+00	6.35E-07	0.00E+00	0.00E+00	2.14E-05	0.00E+00	0.00E+00	3.36E-05
786	ALL	599578.6	4132772	NonCancer	2.79E-07	1.22E-05	2.11E-05	0.00E+00	9.52E-07	3.31E-05	1.11E-05	0.00E+00	6.25E-07	0.00E+00	0.00E+00	2.11E-05	0.00E+00	0.00E+00	3.31E-05
787	ALL	598778.6	4132792	NonCancer	4.03E-07	1.76E-05	3.04E-05	0.00E+00	1.37E-06	4.77E-05	1.59E-05	0.00E+00	9.01E-07	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00	4.77E-05
788	ALL	599558.6	4132792	NonCancer	2.62E-07	1.14E-05	1.97E-05	0.00E+00	8.92E-07	3.10E-05	1.04E-05	0.00E+00	5.85E-07	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	3.10E-05
789	ALL	598758.6	4132812	NonCancer	4.22E-07	1.84E-05	3.18E-05	0.00E+00	1.44E-06	4.99E-05	1.67E-05	0.00E+00	9.43E-07	0.00E+00	0.00E+00	3.18E-05	0.00E+00	0.00E+00	4.99E-05
790	ALL	598778.6	4132812	NonCancer	4.33E-07	1.89E-05	3.26E-05	0.00E+00	1.47E-06	5.12E-05	1.71E-05	0.00E+00	9.68E-07	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00	5.12E-05
791	ALL	598798.6	4132812	NonCancer	4.28E-07	1.87E-05	3.23E-05	0.00E+00	1.46E-06	5.06E-05	1.69E-05	0.00E+00	9.57E-07	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	5.06E-05
792	ALL	599418.6	4132812	NonCancer	3.07E-07	1.34E-05	2.31E-05	0.00E+00	1.05E-06	3.63E-05	1.21E-05	0.00E+00	6.86E-07	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	3.63E-05
793	ALL	599438.6	4132812	NonCancer	2.98E-07	1.30E-05	2.25E-05	0.00E+00	1.02E-06	3.52E-05	1.18E-05	0.00E+00	6.66E-07	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	3.52E-05
794	ALL	599458.6	4132812	NonCancer	2.85E-07	1.25E-05	2.15E-05	0.00E+00	9.72E-07	3.37E-05	1.13E-05	0.00E+00	6.37E-07	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	3.37E-05
795	ALL	598738.6	4132832	NonCancer	3.87E-07	1.69E-05	2.92E-05	0.00E+00	1.32E-06	4.58E-05	1.53E-05	0.00E+00	8.65E-07	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	4.58E-05
796	ALL	598758.6	4132832	NonCancer	4.08E-07	1.78E-05	3.08E-05	0.00E+00	1.39E-06	4.83E-05	1.61E-05	0.00E+00	9.12E-07	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	4.83E-05
797	ALL	598778.6	4132832	NonCancer	4.20E-07	1.84E-05	3.17E-05	0.00E+00	1.43E-06	4.97E-05	1.66E-05	0.00E+00	9.39E-07	0.00E+00	0.00E+00	3.17E-05	0.00E+00	0.00E+00	4.97E-05
798	ALL	598798.6	4132832	NonCancer	4.20E-07	1.84E-05	3.16E-05	0.00E+00	1.43E-06	4.97E-05	1.66E-05	0.00E+00	9.39E-07	0.00E+00	0.00E+00	3.16E-05	0.00E+00	0.00E+00	4.97E-05
799	ALL	598818.6	4132832	NonCancer	4.07E-07	1.78E-05	3.07E-05	0.00E+00	1.39E-06	4.82E-05	1.61E-05	0.00E+00	9.10E-07	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	4.82E-05
800	ALL	598838.6	4132832	NonCancer	4.25E-07	1.86E-05	3.20E-05	0.00E+00	1.45E-06	5.03E-05	1.68E-05	0.00E+00	9.50E-07	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00	5.03E-05
801	ALL	599398.6	4132832	NonCancer	3.01E-07	1.32E-05	2.27E-05	0.00E+00	1.03E-06	3.56E-05	1.19E-05	0.00E+00	6.73E-07	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	3.56E-05
802	ALL	599418.6	4132832	NonCancer	2.98E-07	1.31E-05	2.25E-05	0.00E+00	1.02E-06	3.53E-05	1.18E-05	0.00E+00	6.68E-07	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	3.53E-05
803	ALL	599438.6	4132832	NonCancer	2.90E-07	1.27E-05	2.19E-05	0.00E+00	9.90E-07	3.44E-05	1.15E-05	0.00E+00	6.49E-07	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	3.44E-05
804	ALL	599458.6	4132832	NonCancer	2.77E-07	1.21E-05	2.09E-05	0.00E+00	9.43E-07	3.27E-05	1.09E-05	0.00E+00	6.19E-07	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	3.27E-05
805	ALL	599478.6	4132832	NonCancer	2.59E-07	1.13E-05	1.95E-05	0.00E+00	8.83E-07	3.06E-05	1.02E-05	0.00E+00	5.79E-07	0.00E+00	0.00E+00	1.95E-05	0.00E+00	0.00E+00	3.06E-05
806	ALL	598738.6	4132852	NonCancer	3.51E-07	1.54E-05	2.65E-05	0.00E+00	1.20E-06	4.16E-05	1.39E-05	0.00E+00	7.86E-07	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	4.16E-05
807	ALL	598758.6	4132852	NonCancer	3.68E-07	1.61E-05	2.78E-05	0.00E+00	1.25E-06	4.36E-05	1.46E-05	0.00E+00	8.23E-07	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	4.36E-05
808	ALL	598778.6	4132852	NonCancer	3.78E-07	1.65E-05	2.85E-05	0.00E+00	1.29E-06	4.47E-05	1.50E-05	0.00E+00	8.46E-07	0.00E+00	0.00E+00	2.85E-05	0.00E+00	0.00E+00	4.47E-05
809	ALL	598798.6	4132852	NonCancer	3.81E-07	1.66E-05	2.87E-05	0.00E+00	1.30E-06	4.50E-05	1.51E-05	0.00E+00	8.51E-07	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00	4.50E-05
810	ALL	598818.6	4132852	NonCancer	3.77E-07	1.65E-05	2.84E-05	0.00E+00	1.29E-06	4.46E-05	1.49E-05	0.00E+00	8.43E-07	0.00E+00	0.00E+00	2.84E-05	0.00E+00	0.00E+00	4.46E-05
811	ALL	598878.6	4132852	NonCancer	4.82E-07	2.11E-05	3.64E-05	0.00E+00	1.64E-06	5.71E-05	1.91E-05	0.00E+00	1.08E-06	0.00E+00	0.00E+00	3.64E-05	0.00E+00	0.00E+00	5.71E-05
812	ALL	599398.6	4132852	NonCancer	2.83E-07	1.24E-05	2.13E-05	0.00E+00	9.64E-07	3.35E-05	1.12E-05	0.00E+00	6.32E-07	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	3.35E-05
813	ALL	599418.6	4132852	NonCancer	2.82E-07	1.23E-05	2.13E-05	0.00E+00	9.63E-07	3.34E-05	1.12E-05	0.00E+00	6.32E-07	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	3.34E-05
814	ALL	599438.6	4132852	NonCancer	2.74E-07	1.20E-05	2.07E-05	0.00E+00	9.35E-07	3.24E-05	1.08E-05	0.00E+00	6.13E-07	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	3.24E-05
815	ALL	599458.6	4132852	NonCancer	2.60E-07	1.13E-05	1.96E-05	0.00E+00	8.85E-07	3.07E-05	1.03E-05	0.00E+00	5.80E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.07E-05
816	ALL	599518.6	4132852	NonCancer	2.41E-07	1.05E-05	1.82E-05	0.00E+00	8.21E-07	2.85E-05	9.53E-06	0.00E+00	5.39E-07	0.00E+00	0.00E+00	1.82E-05	0.00E+00	0.00E+00	2.85E-05
817	ALL	598778.6	4132872	NonCancer	3.27E-07	1.43E-05	2.46E-05	0.00E+00	1.11E-06	3.87E-05	1.29E-05	0.00E+00	7.31E-07	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	3.87E-05
818	ALL	598798.6	4132872	NonCancer	3.33E-07	1.45E-05	2.51E-05	0.00E+00	1.13E-06	3.94E-05	1.32E-05	0.00E+00	7.44E-07	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	3.94E-05
819	ALL	598818.6	4132872	NonCancer	3.41E-07	1.49E-05	2.57E-05	0.00E+00	1.16E-06	4.03E-05	1.35E-05	0.00E+00	7.62E-07	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00	4.03E-05
820	ALL	598878.6	4132872	NonCancer	4.54E-07	1.99E-05	3.43E-05	0.00E+00	1.55E-06	5.38E-05	1.80E-05	0.00E+00	1.02E-06	0.00E+00	0.00E+00	3.43E-05	0.00E+00	0.00E+00	5.38E-05
821	ALL	598898.6	4132872	NonCancer	4.91E-07	2.15E-05	3.70E-05	0.00E+00	1.67E-06	5.81E-05	1.94E-05	0.00E+00	1.10E-06	0.00E+00	0.00E+00	3.70E-05	0.00E+00	0.00E+00	5.81E-05
822	ALL	598918.6	4132872	NonCancer	4.79E-07	2.09E-05	3.61E-05	0.00E+00	1.63E-06	5.66E-05	1.89E-05	0.00E+00	1.07E-06	0.00E+00	0.00E+00	3.61E-05	0.00E+00	0.00E+00	5.66E-05
823	ALL	599378.6	4132872	NonCancer	2.48E-07	1.09E-05	1.87E-05	0.00E+00	8.47E-07	2.94E-05	9.83E-06	0.00E+00	5.56E-07	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	2.94E-05
824	ALL	599398.6	4132872	NonCancer	2.56E-07	1.12E-05	1.93E-05	0.00E+00	8.72E-07	3.03E-05	1.01E-05	0.00E+00	5.72E-07	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	3.03E-05
825	ALL	599418.6	4132872	NonCancer	2.56E-07	1.12E-05	1.93E-05	0.00E+00	8.72E-07	3.03E-05	1.01E-05	0.00E+00	5.72E-07	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	3.03E-05
826	ALL	599438.6	4132872	NonCancer	2.47E-07	1.08E-05	1.87E-05	0.00E+00	8.44E-07	2.93E-05	9.79E-06	0.00E+00	5.53E-07	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	2.93E-05
827	ALL	599458.6	4132872	NonCancer	2.33E-07	1.02E-05	1.75E-05	0.00E+00	7.93E-07	2.75E-05	9.20E-06	0.00E+00	5.20E-07	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	2.75E-05
828	ALL	599498.6	4132872	NonCancer	2.24E-07	9.80E-06	1.69E-05	0.00E+00	7.64E-07	2.65E-05	8.86E-06	0.00E+00	5.01E-07	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	2.65E-05
829	ALL	598858.6	4132892	NonCancer	3.69E-07	1.61E-05	2.78E-05	0.00E+00	1.26E-06	4.36E-05	1.46E-05	0.00E+00	8.25E-07	0.00E+00	0.00E+00	2.78E-05	0.00E+00	0.00E+00	4.36E-05
830	ALL	598878.6	4132892	NonCancer	3.98E-07	1.74E-05	3.00E-05	0.00E+00	1.36E-06	4.71E-05	1.57E-05	0.00E+00	8.89E-07	0.00E+00	0.00E+00	3.00E-05	0.00E+00	0.00E+00	4.71E-05
831	ALL	598898.6	4132892	NonCancer	4.33E-07	1.89E-05	3.26E-05	0.00E+00	1.48E-06	5.12E-05	1.71E-05	0.00E+00	9.68E-07	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00	5.12E-05
832	ALL	598918.6	4132892	NonCancer	4.45E-07	1.94E-05	3.35E-05	0.00E+00	1.52E-06	5.26E-05	1.76E-05	0.00E+00	9.95E-07	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	5.26E-05
833	ALL	598938.6	4132892	NonCancer	4.49E-07	1.96E-05	3.38E-05	0.00E+00	1.53E-06	5.31E-05	1.77E-05	0.00E+00	1.00E-06	0.00E+00	0.00E+00	3.38E-05	0.00E+00	0.00E+00	5.31E-05
834	ALL	599378.6	4132892	NonCancer	2.55E-07	1.11E-05	1.92E-05	0.00E+00	8.69E-07	3.02E-05	1.01E-05	0.00E+00	5.70E-07	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	3.02E-05
835	ALL	599398.6	4132892	NonCancer	2.42E-07	1.06E-05	1.83E-05	0.00E+00	8.27E-07	2.87E-05	9.59E-06	0.00E+00	5.42E-07	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	2.87E-05
836	ALL	599418.6	4132892	NonCancer	2.31E-07	1.01E-05	1.74E-05	0.00E+00	7.89E-07	2.74E-05	9.15E-06	0.00E+00	5.17E-07	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	2.74E-05
837	ALL	599438.6	4132892	NonCancer	2.29E-07	1.00E-05	1.73E-05	0.00E+00	7.81E-07	2.71E-05	9.06E-06	0.00E+00	5.13E-07	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	2.71E-05
838	ALL	599498.6	4132892	NonCancer	2.43E-07	1.06E-05	1.83E-05	0.00E+00	8.29E-07	2.88E-05	9.62E-06	0.00E+00	5.44E-07	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	2.88E-05
839	ALL	598838.6	4132912	NonCancer	3.19E-07	1.40E-05	2.41E-05	0.00E+00	1.09E-06	3.78E-05	1.26E-05	0.00E+00	7.14E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.78E-05
840	ALL	598858.6	4132912	NonCancer	3.26E-07	1.43E-05	2.46E-05	0.00E+00	1.11E-06	3.86E-05	1.29E-05	0.00E+00	7.29E-07	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	3.86E-05
841	ALL	598878.6	4132912	NonCancer	3.46E-07	1.51E-05	2.61E-05	0.00E+00	1.18E-06	4.10E-05	1.37E-05	0.00E+00	7.74E-07	0.00E+00	0.00E+00	2.61E-05	0.00E+00	0.00E+00	4.10E-05
842	ALL	598898.6	4132912	NonCancer	3.71E-07	1.62E-05	2.80E-05	0.00E+00	1.27E-06	4.39E-05	1.47E-05	0.00E+00	8.30E-07	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	4.39E-05
843	ALL	598918.6	4132912	NonCancer	3.90E-07	1.70E-05	2.94E-05	0.00E+00	1.33E-06	4.61E-05	1.54E-05	0.00E+00	8.72E-07	0.00E+00	0.00E+00	2.94E-05	0.00E+00	0.00E+00	4.61E-05
844	ALL	599398.6	4132912	NonCancer	2.66E-07	1.16E-05	2.01E-05	0.00E+00	9.08E-07	3.15E-05	1.05E-05	0.00E+00	5.96E-07	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	3.15E-05
845	ALL	599418.6	4132912	NonCancer	2.67E-07	1.17E-05	2.02E-05	0.00E+00	9.11E-07	3.16E-05	1.06E-05	0.00E+00	5.98E-07	0.00E+00	0.00E+00	2.02E-05	0.00E+00	0.00E+00	3.16E-05
846	ALL	599478.6	4132912	NonCancer	2.56E-07	1.12E-05	1.93E-05	0.00E+00	8.72E-07	3.03E-05	1.01E-05	0.00E+00	5.72E-07	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	3.03E-05
847	ALL	598878.6	4132932	NonCancer	3.15E-07	1.38E-05	2.37E-05	0.00E+00	1.07E-06	3.73E-05	1.25E-05	0.00E+00	7.04E-07	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	3.73E-05
848	ALL	598898.6	4132932	NonCancer	3.23E-07	1.41E-05	2.44E-05	0.00E+00	1.10E-06	3.83E-05	1.28E-05	0.00E+00	7.23E-07	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	3.83E-05
849	ALL	599458.6	4132932	NonCancer	2.94E-07	1.29E-05	2.22E-05	0.00E+00	1.00E-06	3.48E-05	1.16E-05	0.00E+00	6.57E-07	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	3.48E-05
850	ALL	598898.6	4132952	NonCancer	2.92E-07	1.28E-05	2.20E-05	0.00E+00	9.96E-07	3.46E-05	1.16E-05	0.00E+00	6.53E-07	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	3.46E-05
851	ALL	598998.6	4132952	NonCancer	3.88E-07	1.70E-05	2.93E-05	0.00E+00	1.32E-06	4.59E-05	1.53E-05	0.00E+00	8.68E-07	0.00E+00	0.00E+00	2.93E-05	0.00E+00	0.00E+00	4.59E-05
852	ALL	599018.6	4132952	NonCancer	4.06E-07	1.77E-05	3.06E-05	0.00E+00	1.38E-06	4.80E-05	1.61E-05	0.00E+00	9.08E-07	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	4.80E-05
853	ALL	599338.6	4132952	NonCancer	3.80E-07	1.66E-05	2.86E-05	0.00E+00	1.30E-06	4.49E-05	1.50E-05	0.00E+00	8.50E-07	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	4.49E-05
854	ALL	599358.6	4132952	NonCancer	3.45E-07	1.51E-05	2.60E-05	0.00E+00	1.18E-06	4.09E-05	1.37E-05	0.00E+00	7.73E-07	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00	4.09E-05
855	ALL	599378.6	4132952	NonCancer	3.16E-07	1.38E-05	2.38E-05	0.00E+00	1.08E-06	3.74E-05	1.25E-05	0.00E+00	7.06E-07	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	3.74E-05
856	ALL	599398.6	4132952	NonCancer	3.23E-07	1.41E-05	2.44E-05	0.00E+00	1.10E-06	3.82E-05	1.28E-05	0.00E+00	7.23E-07	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	3.82E-05
857	ALL	599458.6	4132952	NonCancer	3.22E-07	1.41E-05	2.43E-05	0.00E+00	1.10E-06	3.81E-05	1.27E-05	0.00E+00	7.21E-07	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	3.81E-05
858	ALL	598978.6	4132972	NonCancer	3.22E-07	1.41E-05	2.43E-05	0.00E+00	1.10E-06	3.81E-05	1.27E-05	0.00E+00	7.20E-07	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	3.81E-05
859	ALL	598998.6	4132972	NonCancer	3.51E-07	1.54E-05	2.65E-05	0.00E+00	1.20E-06	4.16E-05	1.39E-05	0.00E+00	7.85E-07	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	4.16E-05
860	ALL	599018.6	4132972	NonCancer	3.80E-07	1.66E-05	2.87E-05	0.00E+00	1.30E-06	4.50E-05	1.51E-05	0.00E+00	8.51E-07	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00	4.50E-05
861	ALL	599058.6	4132972	NonCancer	4.25E-07	1.86E-05	3.20E-05	0.00E+00	1.45E-06	5.03E-05	1.68E-05	0.00E+00	9.50E-07	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00	5.03E-05
862	ALL	599318.6	4132972	NonCancer	4.52E-07	1.98E-05	3.41E-05	0.00E+00	1.54E-06	5.35E-05	1.79E-05	0.00E+00	1.01E-06	0.00E+00	0.00E+00	3.41E-05	0.00E+00	0.00E+00	5.35E-05

863	ALL	599338.6	4132972	NonCancer	4.23E-07	1.85E-05	3.19E-05	0.00E+00	1.44E-06	5.01E-05	1.67E-05	0.00E+00	9.47E-07	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	5.01E-05
864	ALL	599358.6	4132972	NonCancer	3.93E-07	1.72E-05	2.96E-05	0.00E+00	1.34E-06	4.65E-05	1.55E-05	0.00E+00	8.78E-07	0.00E+00	0.00E+00	2.96E-05	0.00E+00	0.00E+00	4.65E-05
865	ALL	599378.6	4132972	NonCancer	3.63E-07	1.59E-05	2.74E-05	0.00E+00	1.24E-06	4.29E-05	1.44E-05	0.00E+00	8.11E-07	0.00E+00	0.00E+00	2.74E-05	0.00E+00	0.00E+00	4.29E-05
866	ALL	599398.6	4132972	NonCancer	3.39E-07	1.48E-05	2.55E-05	0.00E+00	1.15E-06	4.01E-05	1.34E-05	0.00E+00	7.58E-07	0.00E+00	0.00E+00	2.55E-05	0.00E+00	0.00E+00	4.01E-05
867	ALL	599438.6	4132972	NonCancer	3.45E-07	1.51E-05	2.60E-05	0.00E+00	1.17E-06	4.08E-05	1.36E-05	0.00E+00	7.71E-07	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00	4.08E-05
868	ALL	598978.6	4132992	NonCancer	3.19E-07	1.39E-05	2.40E-05	0.00E+00	1.09E-06	3.77E-05	1.26E-05	0.00E+00	7.13E-07	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	3.77E-05
869	ALL	598998.6	4132992	NonCancer	3.25E-07	1.42E-05	2.45E-05	0.00E+00	1.11E-06	3.84E-05	1.28E-05	0.00E+00	7.26E-07	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	3.84E-05
870	ALL	599058.6	4132992	NonCancer	4.03E-07	1.76E-05	3.04E-05	0.00E+00	1.37E-06	4.77E-05	1.59E-05	0.00E+00	9.01E-07	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00	4.77E-05
871	ALL	599078.6	4132992	NonCancer	4.26E-07	1.86E-05	3.22E-05	0.00E+00	1.45E-06	5.05E-05	1.69E-05	0.00E+00	9.54E-07	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	5.05E-05
872	ALL	599098.6	4132992	NonCancer	4.34E-07	1.90E-05	3.28E-05	0.00E+00	1.48E-06	5.14E-05	1.72E-05	0.00E+00	9.71E-07	0.00E+00	0.00E+00	3.28E-05	0.00E+00	0.00E+00	5.14E-05
873	ALL	599358.6	4132992	NonCancer	4.30E-07	1.88E-05	3.24E-05	0.00E+00	1.46E-06	5.08E-05	1.70E-05	0.00E+00	9.61E-07	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	5.08E-05
874	ALL	599378.6	4132992	NonCancer	4.07E-07	1.78E-05	3.07E-05	0.00E+00	1.39E-06	4.81E-05	1.61E-05	0.00E+00	9.09E-07	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	4.81E-05
875	ALL	599418.6	4132992	NonCancer	3.54E-07	1.55E-05	2.67E-05	0.00E+00	1.21E-06	4.19E-05	1.40E-05	0.00E+00	7.92E-07	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	4.19E-05
876	ALL	599038.6	4133012	NonCancer	3.26E-07	1.43E-05	2.46E-05	0.00E+00	1.11E-06	3.86E-05	1.29E-05	0.00E+00	7.30E-07	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	3.86E-05
877	ALL	599058.6	4133012	NonCancer	3.56E-07	1.55E-05	2.68E-05	0.00E+00	1.21E-06	4.21E-05	1.41E-05	0.00E+00	7.95E-07	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	4.21E-05
878	ALL	599078.6	4133012	NonCancer	3.83E-07	1.68E-05	2.89E-05	0.00E+00	1.31E-06	4.54E-05	1.52E-05	0.00E+00	8.57E-07	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	4.54E-05
879	ALL	599098.6	4133012	NonCancer	4.06E-07	1.78E-05	3.06E-05	0.00E+00	1.38E-06	4.80E-05	1.61E-05	0.00E+00	9.08E-07	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	4.80E-05
880	ALL	599118.6	4133012	NonCancer	4.15E-07	1.82E-05	3.13E-05	0.00E+00	1.42E-06	4.91E-05	1.64E-05	0.00E+00	9.29E-07	0.00E+00	0.00E+00	3.13E-05	0.00E+00	0.00E+00	4.91E-05
881	ALL	599298.6	4133012	NonCancer	4.70E-07	2.05E-05	3.54E-05	0.00E+00	1.60E-06	5.56E-05	1.86E-05	0.00E+00	1.05E-06	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	5.56E-05
882	ALL	599418.6	4133012	NonCancer	3.96E-07	1.73E-05	2.99E-05	0.00E+00	1.35E-06	4.69E-05	1.57E-05	0.00E+00	8.87E-07	0.00E+00	0.00E+00	2.99E-05	0.00E+00	0.00E+00	4.69E-05
883	ALL	599038.6	4133032	NonCancer	3.22E-07	1.41E-05	2.43E-05	0.00E+00	1.10E-06	3.81E-05	1.27E-05	0.00E+00	7.20E-07	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	3.81E-05
884	ALL	599058.6	4133032	NonCancer	3.16E-07	1.38E-05	2.39E-05	0.00E+00	1.08E-06	3.74E-05	1.25E-05	0.00E+00	7.08E-07	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	3.74E-05
885	ALL	599078.6	4133032	NonCancer	3.36E-07	1.47E-05	2.53E-05	0.00E+00	1.15E-06	3.98E-05	1.33E-05	0.00E+00	7.51E-07	0.00E+00	0.00E+00	2.53E-05	0.00E+00	0.00E+00	3.98E-05
886	ALL	599098.6	4133032	NonCancer	3.62E-07	1.58E-05	2.73E-05	0.00E+00	1.23E-06	4.28E-05	1.43E-05	0.00E+00	8.10E-07	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	4.28E-05
887	ALL	599398.6	4133032	NonCancer	4.43E-07	1.94E-05	3.34E-05	0.00E+00	1.51E-06	5.24E-05	1.75E-05	0.00E+00	9.90E-07	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	5.24E-05
888	ALL	599058.6	4133052	NonCancer	2.94E-07	1.28E-05	2.21E-05	0.00E+00	1.00E-06	3.48E-05	1.16E-05	0.00E+00	6.57E-07	0.00E+00	0.00E+00	2.21E-05	0.00E+00	0.00E+00	3.48E-05
889	ALL	599078.6	4133052	NonCancer	2.96E-07	1.30E-05	2.24E-05	0.00E+00	1.01E-06	3.51E-05	1.17E-05	0.00E+00	6.63E-07	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	3.51E-05
890	ALL	599238.6	4133092	NonCancer	3.07E-07	1.34E-05	2.32E-05	0.00E+00	1.05E-06	3.63E-05	1.21E-05	0.00E+00	6.87E-07	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	3.63E-05
891	ALL	599258.6	4133092	NonCancer	2.98E-07	1.30E-05	2.25E-05	0.00E+00	1.02E-06	3.52E-05	1.18E-05	0.00E+00	6.66E-07	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	3.52E-05
892	ALL	599278.6	4133092	NonCancer	3.06E-07	1.34E-05	2.30E-05	0.00E+00	1.04E-06	3.62E-05	1.21E-05	0.00E+00	6.84E-07	0.00E+00	0.00E+00	2.30E-05	0.00E+00	0.00E+00	3.62E-05
893	ALL	599238.6	4133112	NonCancer	3.08E-07	1.34E-05	2.32E-05	0.00E+00	1.05E-06	3.64E-05	1.22E-05	0.00E+00	6.88E-07	0.00E+00	0.00E+00	2.32E-05	0.00E+00	0.00E+00	3.64E-05
894	ALL	599258.6	4133112	NonCancer	2.97E-07	1.30E-05	2.24E-05	0.00E+00	1.01E-06	3.51E-05	1.17E-05	0.00E+00	6.64E-07	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	3.51E-05
895	ALL	599278.6	4133112	NonCancer	2.95E-07	1.29E-05	2.23E-05	0.00E+00	1.01E-06	3.49E-05	1.17E-05	0.00E+00	6.60E-07	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	3.49E-05
896	ALL	599298.6	4133112	NonCancer	2.97E-07	1.30E-05	2.24E-05	0.00E+00	1.01E-06	3.52E-05	1.18E-05	0.00E+00	6.65E-07	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	3.52E-05
897	ALL	599218.6	4133132	NonCancer	3.18E-07	1.39E-05	2.40E-05	0.00E+00	1.09E-06	3.77E-05	1.26E-05	0.00E+00	7.12E-07	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	3.77E-05
898	ALL	599238.6	4133132	NonCancer	3.14E-07	1.37E-05	2.37E-05	0.00E+00	1.07E-06	3.71E-05	1.24E-05	0.00E+00	7.02E-07	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	3.71E-05
899	ALL	599258.6	4133132	NonCancer	2.98E-07	1.30E-05	2.25E-05	0.00E+00	1.02E-06	3.53E-05	1.18E-05	0.00E+00	6.67E-07	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	3.53E-05
900	ALL	599278.6	4133132	NonCancer	2.98E-07	1.30E-05	2.25E-05	0.00E+00	1.02E-06	3.52E-05	1.18E-05	0.00E+00	6.66E-07	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	3.52E-05
901	ALL	599298.6	4133132	NonCancer	2.96E-07	1.29E-05	2.23E-05	0.00E+00	1.01E-06	3.50E-05	1.17E-05	0.00E+00	6.62E-07	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	3.50E-05
902	ALL	599218.6	4133152	NonCancer	3.06E-07	1.34E-05	2.31E-05	0.00E+00	1.04E-06	3.62E-05	1.21E-05	0.00E+00	6.85E-07	0.00E+00	0.00E+00	2.31E-05	0.00E+00	0.00E+00	3.62E-05
903	ALL	599258.6	4133172	NonCancer	3.10E-07	1.36E-05	2.34E-05	0.00E+00	1.06E-06	3.67E-05	1.23E-05	0.00E+00	6.94E-07	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	3.67E-05
904	ALL	599318.6	4133172	NonCancer	3.24E-07	1.42E-05	2.45E-05	0.00E+00	1.11E-06	3.84E-05	1.28E-05	0.00E+00	7.25E-07	0.00E+00	0.00E+00	2.45E-05	0.00E+00	0.00E+00	3.84E-05
905	ALL	598518.6	4132152	NonCancer	2.34E-07	1.02E-05	1.76E-05	0.00E+00	7.97E-07	2.77E-05	9.25E-06	0.00E+00	5.23E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.77E-05
906	ALL	598538.6	4132152	NonCancer	2.45E-07	1.07E-05	1.84E-05	0.00E+00	8.34E-07	2.89E-05	9.68E-06	0.00E+00	5.47E-07	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	2.89E-05
907	ALL	598538.6	4132172	NonCancer	2.42E-07	1.06E-05	1.83E-05	0.00E+00	8.26E-07	2.87E-05	9.58E-06	0.00E+00	5.42E-07	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	2.87E-05
908	ALL	598558.6	4132172	NonCancer	2.53E-07	1.11E-05	1.91E-05	0.00E+00	8.62E-07	2.99E-05	1.00E-05	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	2.99E-05
909	ALL	598578.6	4132172	NonCancer	2.62E-07	1.15E-05	1.98E-05	0.00E+00	8.94E-07	3.10E-05	1.04E-05	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	3.10E-05
910	ALL	598598.6	4132172	NonCancer	2.70E-07	1.18E-05	2.04E-05	0.00E+00	9.20E-07	3.19E-05	1.07E-05	0.00E+00	6.04E-07	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	3.19E-05
911	ALL	598558.6	4132192	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.54E-07	2.97E-05	9.91E-06	0.00E+00	5.61E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
912	ALL	598578.6	4132192	NonCancer	2.61E-07	1.14E-05	1.97E-05	0.00E+00	8.90E-07	3.09E-05	1.03E-05	0.00E+00	5.84E-07	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	3.09E-05
913	ALL	598598.6	4132192	NonCancer	2.70E-07	1.18E-05	2.04E-05	0.00E+00	9.21E-07	3.20E-05	1.07E-05	0.00E+00	6.04E-07	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	3.20E-05
914	ALL	598758.6	4132192	NonCancer	3.17E-07	1.39E-05	2.39E-05	0.00E+00	1.08E-06	3.75E-05	1.25E-05	0.00E+00	7.08E-07	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	3.75E-05
915	ALL	598778.6	4132192	NonCancer	3.17E-07	1.39E-05	2.39E-05	0.00E+00	1.08E-06	3.75E-05	1.25E-05	0.00E+00	7.09E-07	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	3.75E-05
916	ALL	598778.6	4132212	NonCancer	3.21E-07	1.40E-05	2.42E-05	0.00E+00	1.09E-06	3.80E-05	1.27E-05	0.00E+00	7.18E-07	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	3.80E-05
917	ALL	598798.6	4132212	NonCancer	3.19E-07	1.40E-05	2.41E-05	0.00E+00	1.09E-06	3.78E-05	1.26E-05	0.00E+00	7.14E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.78E-05
918	ALL	598398.6	4132352	NonCancer	2.35E-07	1.03E-05	1.77E-05	0.00E+00	8.02E-07	2.78E-05	9.30E-06	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	2.78E-05
919	ALL	598418.6	4132352	NonCancer	2.29E-07	1.00E-05	1.73E-05	0.00E+00	7.80E-07	2.71E-05	9.05E-06	0.00E+00	5.12E-07	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	2.71E-05
920	ALL	598418.6	4132372	NonCancer	2.40E-07	1.05E-05	1.81E-05	0.00E+00	8.18E-07	2.84E-05	9.49E-06	0.00E+00	5.37E-07	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	2.84E-05
921	ALL	598438.6	4132372	NonCancer	2.34E-07	1.02E-05	1.76E-05	0.00E+00	7.96E-07	2.76E-05	9.24E-06	0.00E+00	5.22E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.76E-05
922	ALL	598458.6	4132372	NonCancer	2.26E-07	9.88E-06	1.70E-05	0.00E+00	7.70E-07	2.67E-05	8.93E-06	0.00E+00	5.05E-07	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	2.67E-05
923	ALL	598378.6	4132392	NonCancer	2.54E-07	1.11E-05	1.91E-05	0.00E+00	8.66E-07	3.00E-05	1.00E-05	0.00E+00	5.68E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	3.00E-05
924	ALL	598438.6	4132392	NonCancer	2.45E-07	1.07E-05	1.85E-05	0.00E+00	8.35E-07	2.90E-05	9.69E-06	0.00E+00	5.48E-07	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	2.90E-05
925	ALL	598458.6	4132392	NonCancer	2.39E-07	1.04E-05	1.80E-05	0.00E+00	8.14E-07	2.82E-05	9.44E-06	0.00E+00	5.34E-07	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	2.82E-05
926	ALL	598378.6	4132412	NonCancer	2.57E-07	1.12E-05	1.94E-05	0.00E+00	8.76E-07	3.04E-05	1.02E-05	0.00E+00	5.75E-07	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	3.04E-05
927	ALL	598398.6	4132412	NonCancer	2.57E-07	1.13E-05	1.94E-05	0.00E+00	8.78E-07	3.05E-05	1.02E-05	0.00E+00	5.76E-07	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	3.05E-05
928	ALL	598418.6	4132412	NonCancer	2.56E-07	1.12E-05	1.93E-05	0.00E+00	8.74E-07	3.03E-05	1.01E-05	0.00E+00	5.74E-07	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	3.03E-05
929	ALL	598438.6	4132412	NonCancer	2.54E-07	1.11E-05	1.91E-05	0.00E+00	8.65E-07	3.00E-05	1.00E-05	0.00E+00	5.67E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	3.00E-05
930	ALL	598458.6	4132412	NonCancer	2.49E-07	1.09E-05	1.88E-05	0.00E+00	8.50E-07	2.95E-05	9.86E-06	0.00E+00	5.58E-07	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	2.95E-05
931	ALL	598398.6	4132432	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.85E-07	3.07E-05	1.03E-05	0.00E+00	5.81E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.07E-05
932	ALL	598418.6	4132432	NonCancer	2.61E-07	1.14E-05	1.97E-05	0.00E+00	8.89E-07	3.09E-05	1.03E-05	0.00E+00	5.83E-07	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	3.09E-05
933	ALL	598438.6	4132432	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.87E-07	3.08E-05	1.03E-05	0.00E+00	5.82E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.08E-05
934	ALL	598438.6	4132452	NonCancer	2.64E-07	1.15E-05	1.99E-05	0.00E+00	8.99E-07	3.12E-05	1.04E-05	0.00E+00	5.90E-07	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	3.12E-05
935	ALL	598518.6	4132152	NonCancer	2.34E-07	1.02E-05	1.76E-05	0.00E+00	7.97E-07	2.77E-05	9.25E-06	0.00E+00	5.23E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.77E-05
936	ALL	598538.6	4132152	NonCancer	2.45E-07	1.07E-05	1.84E-05	0.00E+00	8.34E-07	2.89E-05	9.68E-06	0.00E+00	5.47E-07	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	2.89E-05
937	ALL	598538.6	4132172	NonCancer	2.42E-07	1.06E-05	1.83E-05	0.00E+00	8.26E-07	2.87E-05	9.58E-06	0.00E+00	5.42E-07	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	2.87E-05
938	ALL	598558.6	4132172	NonCancer	2.53E-07	1.11E-05	1.91E-05	0.00E+00	8.62E-07	2.99E-05	1.00E-05	0.00E+00	5.65E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	2.99E-05
939	ALL	598578.6	4132172	NonCancer	2.62E-07	1.15E-05	1.98E-05	0.00E+00	8.94E-07	3.10E-05	1.04E-05	0.00E+00	5.86E-07	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	3.10E-05
940	ALL	598598.6	4132172	NonCancer	2.70E-07	1.18E-05	2.04E-05	0.00E+00	9.20E-07	3.19E-05	1.07E-05	0.00E+00	6.04E-07	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	3.19E-05
941	ALL	598558.6	4132192	NonCancer	2.51E-07	1.10E-05	1.89E-05	0.00E+00	8.54E-07	2.97E-05	9.91E-06	0.00E+00	5.61E-07	0.00E+00	0.00E+00	1.89E-05	0.00E+00	0.00E+00	2.97E-05
942	ALL	598578.6	4132192	NonCancer	2.61E-07	1.14E-05	1.97E-05	0.00E+00	8.90E-07	3.09E-05	1.03E-05	0.00E+00	5.84E-07	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	3.09E-05
943	ALL	598598.6	4132192	NonCancer	2.70E-07	1.18E-05	2.04E-05	0.00E+00	9.21E-07	3.20E-05	1.07E-05	0.00E+00	6.04E-07	0.00E+00	0.00E+00	2.04E-05	0.00E+00	0.00E+00	3.20E-05
944	ALL	598758.6	4132192	NonCancer	3.17E-07	1.39E-05	2.39E-05	0.00E+00	1.08E-06	3.75E-05	1.25E-05	0.00E+00	7.08E-07	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	3.75E-05
945	ALL	598778.6	4132192	NonCancer	3.17E-07	1.39E-05	2.39E-05	0.00E+00	1.08E-06	3.75E-05	1.25E-05	0.00E+00	7.09E-07	0.00E+00	0.00E+00	2.39E-05	0.00E+00	0.00E+00	3.75E-05
946	ALL	598778.6	4132212	NonCancer	3.21E-07	1.40E-05	2.42E-05	0.00E+00	1.09E-06	3.80E-05	1.27E-05	0.00E+00	7.18E-07	0.00E+00	0.00E+00	2.42E-05	0.00E+00	0.00E+00	3.80E-05
947	ALL	598798.6	4132212	NonCancer	3.19E-07	1.40E-05	2.41E-05	0.00E+00	1.09E-06	3.78E-05	1.26E-05	0.00E+00	7.14E-07	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	3.78E-05
948	ALL	598398.6	4132352	NonCancer	2.35E-07	1.03E-05	1.77E-05	0.00E+00	8.02E-07	2.78E-05	9.30E-06	0.00E+00	5.26E-07	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	2.78E-05
949	ALL	598418.6	4132352	NonCancer	2.29E-07	1.00E-05	1.73E-05	0.00E+00	7.80E-07	2.71E-05	9.05E-06	0.00E+00	5.12E-07	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	2.71E-05
950	ALL	598418.6	4132372	NonCancer	2.40E-07	1.05E-05	1.81E-05	0.00E+00	8.18E-07	2.84E-05	9.49E-06	0.00E+00	5.37E-07	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	2.84E-05
951	ALL	598438.6	4132372	NonCancer	2.34E-07	1.02E-05	1.76E-05	0.00E+00	7.96E-07	2.76E-05	9.24E-06	0.00E+00	5.22E-07	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	2.76E-05
952	ALL	598458.6	4132372	NonCancer	2.26E-07	9.88E-06	1.70E-05	0.00E+00	7.70E-07	2.67E-05	8.93E-06	0.00E+00	5.05E-07	0.00E+00	0.00E+00	1.70E-05	0.00E+00	0.00E+00	2.67E-05
953	ALL	598378.6	4132392	NonCancer	2.54E-07	1.11E-05	1.91E-05	0.00E+00	8.66E-07	3.00E-05	1.00E-05	0.00E+00	5.68E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	3.00E-05
954	ALL	598438.6	4132392	NonCancer	2.45E-07	1.07E-05	1.85E-05	0.00E+00	8.35E-07	2.90E-05	9.69E-06	0.00E+00	5.48E-07	0.00E+00	0.00E+00	1.85E-05	0.00E+00	0.00E+00	2.90E-05
955	ALL	598458.6	4132392	NonCancer	2.39E-07	1.04E-05	1.80E-05	0.00E+00	8.14E-07	2.82E-05	9.44E-06	0.00E+00	5.34E-07	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	2.82E-05
956	ALL	598378.6	4132412	NonCancer	2.57E-07	1.12E-05	1.94E-05	0.00E+00	8.76E-07	3.04E-05	1.02E-05	0.00E+00	5.75E-07	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	3.04E-05
957	ALL	598398.6	4132412	NonCancer	2.57E-07	1.13E-05	1.94E-05	0.00E+00	8.78E-07	3.05E-05	1.02E-05	0.00E+00	5.76E-07	0.00E+00	0.00E+00	1.94E-05	0.00E+00	0.00E+00	3.05E-05
958	ALL	598418.6	4132412	NonCancer	2.56E-07	1.12E-05	1.93E-05	0.00E+00	8.74E-07	3.03E-05	1.01E-05	0.00E+00	5.74E-07	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	3.03E-05

959	ALL	598438.6	4132412	NonCancer	2.54E-07	1.11E-05	1.91E-05	0.00E+00	8.65E-07	3.00E-05	1.00E-05	0.00E+00	5.67E-07	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	3.00E-05
960	ALL	598458.6	4132412	NonCancer	2.49E-07	1.09E-05	1.88E-05	0.00E+00	8.50E-07	2.95E-05	9.86E-06	0.00E+00	5.58E-07	0.00E+00	0.00E+00	1.88E-05	0.00E+00	0.00E+00	2.95E-05
961	ALL	598398.6	4132432	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.85E-07	3.07E-05	1.03E-05	0.00E+00	5.81E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.07E-05
962	ALL	598418.6	4132432	NonCancer	2.61E-07	1.14E-05	1.97E-05	0.00E+00	8.89E-07	3.09E-05	1.03E-05	0.00E+00	5.83E-07	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	3.09E-05
963	ALL	598438.6	4132432	NonCancer	2.60E-07	1.14E-05	1.96E-05	0.00E+00	8.87E-07	3.08E-05	1.03E-05	0.00E+00	5.82E-07	0.00E+00	0.00E+00	1.96E-05	0.00E+00	0.00E+00	3.08E-05
964	ALL	598438.6	4132452	NonCancer	2.64E-07	1.15E-05	1.99E-05	0.00E+00	8.99E-07	3.12E-05	1.04E-05	0.00E+00	5.90E-07	0.00E+00	0.00E+00	1.99E-05	0.00E+00	0.00E+00	3.12E-05

Exposure Parameters

Exposure Parameters

Residential

Parameter	Abbr.	3rd Tri	0<2	2<16	16<30	Source
Daily Breathing Rate (mg/kg/day)	DBR	361	1,090	572	261	1. OEHHA Table 5.7, 95th percentile for 3rd Tri and 0<2, 80th percentile all other age groups
Inhalation Absorption Factor (unitless)	A	1.0	1.0	1.0	1.0	2. Based on 350 days per year
Exposure Frequency (unitless)	EF	0.96	0.96	0.96	0.96	3. ASF based on OEHHA Table 8.3
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06	1.00E-06	1.00E-06	1.00E-06	4. Averaging Time always 70 years
Age Sensitivity Factor (unitless)	ASF	10	10	3	1	5. Values based on OEHHA Table 8.4.
Exposure Duration (years)	ED	~~0.25~~	~~2.00~~	~~14.00~~	~~14~~	6. Conversion factor to convert cancer risk to chances per million
Averaging Time for Lifetime (years)	AT	70	70	70	70	7. DPM CPF from OEHHA Table 7.1
Fraction of Time at Home (unitless)	FAH	1.0	1.0	1.0	0.7	
Worker Adjustment Factor (unitless)	WAF	n/a	n/a	n/a	n/a	**RESIDENT DOSE:** CONC x DBR x A x EF x CF
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06	1.00E+06	1.00E+06	**RESIDENT CANCER RISK:** DOSE x CPF x ASF x [ED/AT] x FAH x CCF
Cancer Potency Factor $(mg/kg/day)^{-1}$	CPF	1.1	1.1	1.1	1.1	

ED is defined in Table "Age Bins"

Age Bins for HRA

			Year in each bin by phase					
Phase	Phase	Years	3rd tri	0>2	2>16	16>30	total years	explanation
Construction	1	2025–2029	0.25	2	2.75		5	starts 3rd tri; progress sequentially for entire 6 year period
	2	2030–2034			5		5	starts where phase 1 stopped; all within 2>16 bin
	3	2035–2039			6.25		5	starts where phase 2 stopped; starts within 2>16 bin, remaining time beyond 14 years in bin assigned to 16>30 bin
	4	2040–2045				6	6	starts where phase 3 stopped; all within 16>30 bin
Operations	2045 full buildout		0.25	2	14	14	30	starts over at 3rd tri; 30 year exposure assuming full buildout emissions

Receptors

Receptors

IDX	X	Y	ELEV	HILL	FLAG	GROUP	SENSITIVE
1	600258.57	4130691.6	32.66	32.66	1.5	UCART1	0
2	600278.57	4130691.6	32.8	32.8	1.5	UCART1	0
3	600238.57	4130711.6	32.66	32.66	1.5	UCART1	0
4	600258.57	4130711.6	32.83	32.83	1.5	UCART1	0
5	600278.57	4130711.6	32.89	32.89	1.5	UCART1	0
6	600298.57	4130711.6	32.92	32.92	1.5	UCART1	0
7	600318.57	4130711.6	32.92	32.92	1.5	UCART1	0
8	600198.57	4130731.6	32.92	32.92	1.5	UCART1	0
9	600218.57	4130731.6	32.84	32.84	1.5	UCART1	0
10	600238.57	4130731.6	32.79	32.79	1.5	UCART1	0
11	600258.57	4130731.6	32.9	32.9	1.5	UCART1	0
12	600278.57	4130731.6	32.92	32.92	1.5	UCART1	0
13	600298.57	4130731.6	32.92	32.92	1.5	UCART1	0
14	600318.57	4130731.6	32.92	32.92	1.5	UCART1	0
15	600338.57	4130731.6	33	33	1.5	UCART1	0
16	600178.57	4130751.6	32.92	32.92	1.5	UCART1	0
17	600198.57	4130751.6	32.92	32.92	1.5	UCART1	0
18	600218.57	4130751.6	32.92	32.92	1.5	UCART1	0
19	600238.57	4130751.6	32.92	32.92	1.5	UCART1	0
20	600258.57	4130751.6	32.92	32.92	1.5	UCART1	0
21	600278.57	4130751.6	32.89	32.89	1.5	UCART1	0
22	600298.57	4130751.6	32.88	32.88	1.5	UCART1	0
23	600318.57	4130751.6	32.91	32.91	1.5	UCART1	0
24	600338.57	4130751.6	32.92	32.92	1.5	UCART1	0
25	600358.57	4130751.6	32.97	32.97	1.5	UCART1	0
26	600378.57	4130751.6	33.18	33.18	1.5	UCART1	0
27	600158.57	4130771.6	32.92	32.92	1.5	UCART1	0
28	600178.57	4130771.6	32.92	32.92	1.5	UCART1	0
29	600198.57	4130771.6	32.92	32.92	1.5	UCART1	0
30	600218.57	4130771.6	32.92	32.92	1.5	UCART1	0
31	600238.57	4130771.6	32.92	32.92	1.5	UCART1	0
32	600258.57	4130771.6	32.92	32.92	1.5	UCART1	0
33	600278.57	4130771.6	32.79	32.79	1.5	UCART1	0
34	600298.57	4130771.6	32.71	32.71	1.5	UCART1	0
35	600318.57	4130771.6	32.88	32.88	1.5	UCART1	0
36	600338.57	4130771.6	32.92	32.92	1.5	UCART1	0
37	600358.57	4130771.6	32.97	32.97	1.5	UCART1	0
38	600378.57	4130771.6	33.18	33.18	1.5	UCART1	0
39	600398.57	4130771.6	33.25	33.25	1.5	UCART1	0
40	600138.57	4130791.6	32.77	32.77	1.5	UCART1	0
41	600158.57	4130791.6	32.84	32.84	1.5	UCART1	0
42	600178.57	4130791.6	32.92	32.92	1.5	UCART1	0
43	600198.57	4130791.6	32.92	32.92	1.5	UCART1	0
44	600218.57	4130791.6	32.84	32.84	1.5	UCART1	0
45	600238.57	4130791.6	32.77	32.77	1.5	UCART1	0
46	600258.57	4130791.6	32.77	32.77	1.5	UCART1	0
47	600278.57	4130791.6	32.69	32.69	1.5	UCART1	0
48	600298.57	4130791.6	32.64	32.64	1.5	UCART1	0
49	600318.57	4130791.6	32.74	32.74	1.5	UCART1	0
50	600338.57	4130791.6	32.84	32.84	1.5	UCART1	0

Receptors	5289
Sensitive receptors	964

51	600358.57	4130791.6	32.95	32.95	1.5	UCART1	0
52	600378.57	4130791.6	33.05	33.05	1.5	UCART1	0
53	600398.57	4130791.6	33.15	33.15	1.5	UCART1	0
54	600418.57	4130791.6	33.28	33.28	1.5	UCART1	0
55	600438.57	4130791.6	33.48	33.48	1.5	UCART1	0
56	600118.57	4130811.6	32.61	32.61	1.5	UCART1	0
57	600138.57	4130811.6	32.61	32.61	1.5	UCART1	0
58	600158.57	4130811.6	32.74	32.74	1.5	UCART1	0
59	600178.57	4130811.6	32.87	32.87	1.5	UCART1	0
60	600198.57	4130811.6	32.87	32.87	1.5	UCART1	0
61	600218.57	4130811.6	32.71	32.71	1.5	UCART1	0
62	600238.57	4130811.6	32.56	32.56	1.5	UCART1	0
63	600258.57	4130811.6	32.56	32.56	1.5	UCART1	0
64	600278.57	4130811.6	32.56	32.56	1.5	UCART1	0
65	600298.57	4130811.6	32.56	32.56	1.5	UCART1	0
66	600318.57	4130811.6	32.56	32.56	1.5	UCART1	0
67	600338.57	4130811.6	32.72	32.72	1.5	UCART1	0
68	600358.57	4130811.6	32.88	32.88	1.5	UCART1	0
69	600378.57	4130811.6	32.91	32.91	1.5	UCART1	0
70	600398.57	4130811.6	33.05	33.05	1.5	UCART1	0
71	600418.57	4130811.6	33.23	33.23	1.5	UCART1	0
72	600438.57	4130811.6	33.43	33.43	1.5	UCART1	0
73	600458.57	4130811.6	33.5	33.5	1.5	UCART1	0
74	600478.57	4130811.6	33.53	33.53	1.5	UCART1	0
75	600098.57	4130831.6	32.64	32.64	1.5	UCART1	0
76	600118.57	4130831.6	32.61	32.61	1.5	UCART1	0
77	600138.57	4130831.6	32.61	32.61	1.5	UCART1	0
78	600158.57	4130831.6	32.64	32.64	1.5	UCART1	0
79	600178.57	4130831.6	32.66	32.66	1.5	UCART1	0
80	600198.57	4130831.6	32.66	32.66	1.5	UCART1	0
81	600218.57	4130831.6	32.51	32.51	1.5	UCART1	0
82	600238.57	4130831.6	32.36	32.36	1.5	UCART1	0
83	600258.57	4130831.6	32.36	32.36	1.5	UCART1	0
84	600278.57	4130831.6	32.36	32.36	1.5	UCART1	0
85	600298.57	4130831.6	32.36	32.36	1.5	UCART1	0
86	600318.57	4130831.6	32.36	32.36	1.5	UCART1	0
87	600338.57	4130831.6	32.51	32.51	1.5	UCART1	0
88	600358.57	4130831.6	32.71	32.71	1.5	UCART1	0
89	600378.57	4130831.6	32.88	32.88	1.5	UCART1	0
90	600398.57	4130831.6	32.94	32.94	1.5	UCART1	0
91	600418.57	4130831.6	33.02	33.02	1.5	UCART1	0
92	600438.57	4130831.6	33.23	33.23	1.5	UCART1	0
93	600458.57	4130831.6	33.4	33.4	1.5	UCART1	0
94	600478.57	4130831.6	33.53	33.53	1.5	UCART1	0
95	600498.57	4130831.6	33.53	33.53	1.5	UCART1	0
96	600078.57	4130851.6	32.46	32.46	1.5	UCART1	0
97	600098.57	4130851.6	32.46	32.46	1.5	UCART1	0
98	600118.57	4130851.6	32.46	32.46	1.5	UCART1	0
99	600138.57	4130851.6	32.46	32.46	1.5	UCART1	0
100	600158.57	4130851.6	32.46	32.46	1.5	UCART1	0
101	600178.57	4130851.6	32.43	32.43	1.5	UCART1	0
102	600198.57	4130851.6	32.33	32.33	1.5	UCART1	0

103	600218.57	4130851.6	32.23	32.23	1.5	UCART1	0
104	600238.57	4130851.6	32.16	32.16	1.5	UCART1	0
105	600258.57	4130851.6	32.16	32.16	1.5	UCART1	0
106	600278.57	4130851.6	32.16	32.16	1.5	UCART1	0
107	600298.57	4130851.6	32.16	32.16	1.5	UCART1	0
108	600318.57	4130851.6	32.16	32.16	1.5	UCART1	0
109	600338.57	4130851.6	32.31	32.31	1.5	UCART1	0
110	600358.57	4130851.6	32.51	32.51	1.5	UCART1	0
111	600378.57	4130851.6	32.72	32.72	1.5	UCART1	0
112	600398.57	4130851.6	32.84	32.84	1.5	UCART1	0
113	600418.57	4130851.6	32.97	32.97	1.5	UCART1	0
114	600438.57	4130851.6	33.18	33.18	1.5	UCART1	0
115	600458.57	4130851.6	33.3	33.3	1.5	UCART1	0
116	600478.57	4130851.6	33.4	33.4	1.5	UCART1	0
117	600498.57	4130851.6	33.5	33.5	1.5	UCART1	0
118	600518.57	4130851.6	33.53	33.53	1.5	UCART1	0
119	600538.57	4130851.6	33.53	33.53	1.5	UCART1	0
120	600038.57	4130871.6	32.28	32.28	1.5	UCART1	0
121	600058.57	4130871.6	32.26	32.26	1.5	UCART1	0
122	600078.57	4130871.6	32.26	32.26	1.5	UCART1	0
123	600098.57	4130871.6	32.26	32.26	1.5	UCART1	0
124	600118.57	4130871.6	32.26	32.26	1.5	UCART1	0
125	600138.57	4130871.6	32.26	32.26	1.5	UCART1	0
126	600158.57	4130871.6	32.26	32.26	1.5	UCART1	0
127	600178.57	4130871.6	32.21	32.21	1.5	UCART1	0
128	600198.57	4130871.6	32.04	32.04	1.5	UCART1	0
129	600218.57	4130871.6	32	32	1.5	UCART1	0
130	600238.57	4130871.6	32	32	1.5	UCART1	0
131	600258.57	4130871.6	32	32	1.5	UCART1	0
132	600278.57	4130871.6	32	32	1.5	UCART1	0
133	600298.57	4130871.6	32	32	1.5	UCART1	0
134	600318.57	4130871.6	32	32	1.5	UCART1	0
135	600338.57	4130871.6	32.13	32.13	1.5	UCART1	0
136	600358.57	4130871.6	32.31	32.31	1.5	UCART1	0
137	600378.57	4130871.6	32.51	32.51	1.5	UCART1	0
138	600398.57	4130871.6	32.72	32.72	1.5	UCART1	0
139	600418.57	4130871.6	32.92	32.92	1.5	UCART1	0
140	600438.57	4130871.6	33.12	33.12	1.5	UCART1	0
141	600458.57	4130871.6	33.17	33.17	1.5	UCART1	0
142	600478.57	4130871.6	33.23	33.23	1.5	UCART1	0
143	600498.57	4130871.6	33.43	33.43	1.5	UCART1	0
144	600518.57	4130871.6	33.48	33.48	1.5	UCART1	0
145	600538.57	4130871.6	33.48	33.48	1.5	UCART1	0
146	600558.57	4130871.6	33.48	33.48	1.5	UCART1	0
147	600018.57	4130891.6	32.31	32.31	1.5	UCART1	0
148	600038.57	4130891.6	32.18	32.18	1.5	UCART1	0
149	600058.57	4130891.6	32.05	32.05	1.5	UCART1	0
150	600078.57	4130891.6	32.05	32.05	1.5	UCART1	0
151	600098.57	4130891.6	32.05	32.05	1.5	UCART1	0
152	600118.57	4130891.6	32.05	32.05	1.5	UCART1	0
153	600138.57	4130891.6	32.05	32.05	1.5	UCART1	0
154	600158.57	4130891.6	32.05	32.05	1.5	UCART1	0

155	600178.57	4130891.6	32.04	32.04	1.5	UCART1	0
156	600198.57	4130891.6	32.01	32.01	1.5	UCART1	0
157	600218.57	4130891.6	32	32	1.5	UCART1	0
158	600238.57	4130891.6	32	32	1.5	UCART1	0
159	600258.57	4130891.6	32	32	1.5	UCART1	0
160	600278.57	4130891.6	32	32	1.5	UCART1	0
161	600298.57	4130891.6	32	32	1.5	UCART1	0
162	600318.57	4130891.6	32	32	1.5	UCART1	0
163	600338.57	4130891.6	32.03	32.03	1.5	UCART1	0
164	600358.57	4130891.6	32.11	32.11	1.5	UCART1	0
165	600378.57	4130891.6	32.31	32.31	1.5	UCART1	0
166	600398.57	4130891.6	32.51	32.51	1.5	UCART1	0
167	600418.57	4130891.6	32.72	32.72	1.5	UCART1	0
168	600438.57	4130891.6	32.92	32.92	1.5	UCART1	0
169	600458.57	4130891.6	32.97	32.97	1.5	UCART1	0
170	600478.57	4130891.6	33.02	33.02	1.5	UCART1	0
171	600498.57	4130891.6	33.23	33.23	1.5	UCART1	0
172	600518.57	4130891.6	33.27	33.27	1.5	UCART1	0
173	600538.57	4130891.6	33.27	33.27	1.5	UCART1	0
174	600558.57	4130891.6	33.27	33.27	1.5	UCART1	0
175	599998.57	4130911.6	32.28	32.28	1.5	UCART1	0
176	600018.57	4130911.6	32.18	32.18	1.5	UCART1	0
177	600038.57	4130911.6	32.08	32.08	1.5	UCART1	0
178	600058.57	4130911.6	32	32	1.5	UCART1	0
179	600078.57	4130911.6	32	32	1.5	UCART1	0
180	600098.57	4130911.6	32	32	1.5	UCART1	0
181	600118.57	4130911.6	32	32	1.5	UCART1	0
182	600138.57	4130911.6	32	32	1.5	UCART1	0
183	600158.57	4130911.6	32	32	1.5	UCART1	0
184	600178.57	4130911.6	32	32	1.5	UCART1	0
185	600198.57	4130911.6	32	32	1.5	UCART1	0
186	600218.57	4130911.6	32	32	1.5	UCART1	0
187	600238.57	4130911.6	31.98	31.98	1.5	UCART1	0
188	600258.57	4130911.6	31.87	31.87	1.5	UCART1	0
189	600278.57	4130911.6	31.93	31.93	1.5	UCART1	0
190	600298.57	4130911.6	32	32	1.5	UCART1	0
191	600318.57	4130911.6	32	32	1.5	UCART1	0
192	600338.57	4130911.6	32	32	1.5	UCART1	0
193	600358.57	4130911.6	32.06	32.06	1.5	UCART1	0
194	600378.57	4130911.6	32.26	32.26	1.5	UCART1	0
195	600398.57	4130911.6	32.39	32.39	1.5	UCART1	0
196	600418.57	4130911.6	32.51	32.51	1.5	UCART1	0
197	600438.57	4130911.6	32.72	32.72	1.5	UCART1	0
198	600458.57	4130911.6	32.84	32.84	1.5	UCART1	0
199	600478.57	4130911.6	32.95	32.95	1.5	UCART1	0
200	600498.57	4130911.6	33.05	33.05	1.5	UCART1	0
201	600518.57	4130911.6	33.07	33.07	1.5	UCART1	0
202	600538.57	4130911.6	33.07	33.07	1.5	UCART1	0
203	600558.57	4130911.6	33.07	33.07	1.5	UCART1	0
204	599978.57	4130931.6	32.26	32.26	1.5	UCART1	0
205	599998.57	4130931.6	32.21	32.21	1.5	UCART1	0
206	600018.57	4130931.6	32.04	32.04	1.5	UCART1	0

207	600038.57	4130931.6	32	32	1.5	UCART1	0
208	600058.57	4130931.6	32	32	1.5	UCART1	0
209	600078.57	4130931.6	32	32	1.5	UCART1	0
210	600098.57	4130931.6	32	32	1.5	UCART1	0
211	600118.57	4130931.6	32	32	1.5	UCART1	0
212	600138.57	4130931.6	32	32	1.5	UCART1	0
213	600158.57	4130931.6	32	32	1.5	UCART1	0
214	600178.57	4130931.6	31.99	31.99	1.5	UCART1	0
215	600198.57	4130931.6	31.96	31.96	1.5	UCART1	0
216	600218.57	4130931.6	31.95	31.95	1.5	UCART1	0
217	600238.57	4130931.6	31.91	31.91	1.5	UCART1	0
218	600258.57	4130931.6	31.74	31.74	1.5	UCART1	0
219	600278.57	4130931.6	31.83	31.83	1.5	UCART1	0
220	600298.57	4130931.6	31.96	31.96	1.5	UCART1	0
221	600318.57	4130931.6	32	32	1.5	UCART1	0
222	600338.57	4130931.6	32	32	1.5	UCART1	0
223	600358.57	4130931.6	32.05	32.05	1.5	UCART1	0
224	600378.57	4130931.6	32.22	32.22	1.5	UCART1	0
225	600398.57	4130931.6	32.28	32.28	1.5	UCART1	0
226	600418.57	4130931.6	32.36	32.36	1.5	UCART1	0
227	600438.57	4130931.6	32.57	32.57	1.5	UCART1	0
228	600458.57	4130931.6	32.74	32.74	1.5	UCART1	0
229	600478.57	4130931.6	32.87	32.87	1.5	UCART1	0
230	600498.57	4130931.6	32.87	32.87	1.5	UCART1	0
231	600518.57	4130931.6	32.89	32.89	1.5	UCART1	0
232	600538.57	4130931.6	32.92	32.92	1.5	UCART1	0
233	600558.57	4130931.6	32.92	32.92	1.5	UCART1	0
234	599958.57	4130951.6	32.05	32.05	1.5	UCART1	0
235	599978.57	4130951.6	32.05	32.05	1.5	UCART1	0
236	599998.57	4130951.6	32.05	32.05	1.5	UCART1	0
237	600018.57	4130951.6	32.01	32.01	1.5	UCART1	0
238	600038.57	4130951.6	32	32	1.5	UCART1	0
239	600058.57	4130951.6	32	32	1.5	UCART1	0
240	600078.57	4130951.6	32	32	1.5	UCART1	0
241	600098.57	4130951.6	32	32	1.5	UCART1	0
242	600118.57	4130951.6	32	32	1.5	UCART1	0
243	600138.57	4130951.6	32	32	1.5	UCART1	0
244	600158.57	4130951.6	32	32	1.5	UCART1	0
245	600178.57	4130951.6	31.96	31.96	1.5	UCART1	0
246	600198.57	4130951.6	31.79	31.79	1.5	UCART1	0
247	600218.57	4130951.6	31.75	31.75	1.5	UCART1	0
248	600238.57	4130951.6	31.74	31.74	1.5	UCART1	0
249	600258.57	4130951.6	31.71	31.71	1.5	UCART1	0
250	600278.57	4130951.6	31.72	31.72	1.5	UCART1	0
251	600298.57	4130951.6	31.79	31.79	1.5	UCART1	0
252	600318.57	4130951.6	31.96	31.96	1.5	UCART1	0
253	600338.57	4130951.6	32	32	1.5	UCART1	0
254	600358.57	4130951.6	32.01	32.01	1.5	UCART1	0
255	600378.57	4130951.6	32.05	32.05	1.5	UCART1	0
256	600398.57	4130951.6	32.18	32.18	1.5	UCART1	0
257	600418.57	4130951.6	32.36	32.36	1.5	UCART1	0
258	600438.57	4130951.6	32.57	32.57	1.5	UCART1	0

259	600458.57	4130951.6	32.64	32.64	1.5	UCART1	0
260	600478.57	4130951.6	32.66	32.66	1.5	UCART1	0
261	600498.57	4130951.6	32.66	32.66	1.5	UCART1	0
262	600518.57	4130951.6	32.79	32.79	1.5	UCART1	0
263	600538.57	4130951.6	32.92	32.92	1.5	UCART1	0
264	600558.57	4130951.6	32.92	32.92	1.5	UCART1	0
265	599938.57	4130971.6	32	32	1.5	UCART1	0
266	599958.57	4130971.6	32	32	1.5	UCART1	0
267	599978.57	4130971.6	32	32	1.5	UCART1	0
268	599998.57	4130971.6	32	32	1.5	UCART1	0
269	600018.57	4130971.6	32	32	1.5	UCART1	0
270	600038.57	4130971.6	32	32	1.5	UCART1	0
271	600058.57	4130971.6	32	32	1.5	UCART1	0
272	600078.57	4130971.6	32	32	1.5	UCART1	0
273	600098.57	4130971.6	32	32	1.5	UCART1	0
274	600118.57	4130971.6	32	32	1.5	UCART1	0
275	600138.57	4130971.6	32	32	1.5	UCART1	0
276	600158.57	4130971.6	31.93	31.93	1.5	UCART1	0
277	600178.57	4130971.6	31.82	31.82	1.5	UCART1	0
278	600198.57	4130971.6	31.72	31.72	1.5	UCART1	0
279	600218.57	4130971.6	31.7	31.7	1.5	UCART1	0
280	600238.57	4130971.6	31.7	31.7	1.5	UCART1	0
281	600258.57	4130971.6	31.7	31.7	1.5	UCART1	0
282	600278.57	4130971.6	31.7	31.7	1.5	UCART1	0
283	600298.57	4130971.6	31.75	31.75	1.5	UCART1	0
284	600318.57	4130971.6	31.96	31.96	1.5	UCART1	0
285	600338.57	4130971.6	32	32	1.5	UCART1	0
286	600358.57	4130971.6	32	32	1.5	UCART1	0
287	600378.57	4130971.6	32	32	1.5	UCART1	0
288	600398.57	4130971.6	32.16	32.16	1.5	UCART1	0
289	600418.57	4130971.6	32.34	32.34	1.5	UCART1	0
290	600438.57	4130971.6	32.44	32.44	1.5	UCART1	0
291	600458.57	4130971.6	32.54	32.54	1.5	UCART1	0
292	600478.57	4130971.6	32.61	32.61	1.5	UCART1	0
293	600498.57	4130971.6	32.61	32.61	1.5	UCART1	0
294	600518.57	4130971.6	32.77	32.77	1.5	UCART1	0
295	600538.57	4130971.6	32.92	32.92	1.5	UCART1	0
296	600558.57	4130971.6	32.92	32.92	1.5	UCART1	0
297	599898.57	4130991.6	32	32	1.5	UCART1	0
298	599918.57	4130991.6	32	32	1.5	UCART1	0
299	599938.57	4130991.6	32	32	1.5	UCART1	0
300	599958.57	4130991.6	32	32	1.5	UCART1	0
301	599978.57	4130991.6	32	32	1.5	UCART1	0
302	599998.57	4130991.6	32	32	1.5	UCART1	0
303	600018.57	4130991.6	32	32	1.5	UCART1	0
304	600038.57	4130991.6	32	32	1.5	UCART1	0
305	600058.57	4130991.6	32	32	1.5	UCART1	0
306	600078.57	4130991.6	32	32	1.5	UCART1	0
307	600098.57	4130991.6	32	32	1.5	UCART1	0
308	600118.57	4130991.6	31.99	31.99	1.5	UCART1	0
309	600138.57	4130991.6	31.96	31.96	1.5	UCART1	0
310	600158.57	4130991.6	31.82	31.82	1.5	UCART1	0

311	600178.57	4130991.6	31.7	31.7	1.5	UCART1	0
312	600198.57	4130991.6	31.7	31.7	1.5	UCART1	0
313	600218.57	4130991.6	31.7	31.7	1.5	UCART1	0
314	600238.57	4130991.6	31.7	31.7	1.5	UCART1	0
315	600258.57	4130991.6	31.7	31.7	1.5	UCART1	0
316	600278.57	4130991.6	31.7	31.7	1.5	UCART1	0
317	600298.57	4130991.6	31.74	31.74	1.5	UCART1	0
318	600318.57	4130991.6	31.91	31.91	1.5	UCART1	0
319	600338.57	4130991.6	31.98	31.98	1.5	UCART1	0
320	600358.57	4130991.6	32	32	1.5	UCART1	0
321	600378.57	4130991.6	32	32	1.5	UCART1	0
322	600398.57	4130991.6	32.13	32.13	1.5	UCART1	0
323	600418.57	4130991.6	32.27	32.27	1.5	UCART1	0
324	600438.57	4130991.6	32.3	32.3	1.5	UCART1	0
325	600458.57	4130991.6	32.47	32.47	1.5	UCART1	0
326	600478.57	4130991.6	32.61	32.61	1.5	UCART1	0
327	600498.57	4130991.6	32.61	32.61	1.5	UCART1	0
328	600518.57	4130991.6	32.74	32.74	1.5	UCART1	0
329	600538.57	4130991.6	32.88	32.88	1.5	UCART1	0
330	600558.57	4130991.6	32.91	32.91	1.5	UCART1	0
331	600578.57	4130991.6	32.92	32.92	1.5	UCART1	0
332	599878.57	4131011.6	32	32	1.5	UCART1	0
333	599898.57	4131011.6	32	32	1.5	UCART1	0
334	599918.57	4131011.6	32	32	1.5	UCART1	0
335	599938.57	4131011.6	32	32	1.5	UCART1	0
336	599958.57	4131011.6	32	32	1.5	UCART1	0
337	599978.57	4131011.6	32	32	1.5	UCART1	0
338	599998.57	4131011.6	32	32	1.5	UCART1	0
339	600018.57	4131011.6	32	32	1.5	UCART1	0
340	600038.57	4131011.6	32	32	1.5	UCART1	0
341	600058.57	4131011.6	32	32	1.5	UCART1	0
342	600078.57	4131011.6	32	32	1.5	UCART1	0
343	600098.57	4131011.6	32	32	1.5	UCART1	0
344	600118.57	4131011.6	31.96	31.96	1.5	UCART1	0
345	600138.57	4131011.6	31.79	31.79	1.5	UCART1	0
346	600158.57	4131011.6	31.72	31.72	1.5	UCART1	0
347	600178.57	4131011.6	31.7	31.7	1.5	UCART1	0
348	600198.57	4131011.6	31.7	31.7	1.5	UCART1	0
349	600218.57	4131011.6	31.7	31.7	1.5	UCART1	0
350	600238.57	4131011.6	31.7	31.7	1.5	UCART1	0
351	600258.57	4131011.6	31.7	31.7	1.5	UCART1	0
352	600278.57	4131011.6	31.7	31.7	1.5	UCART1	0
353	600298.57	4131011.6	31.71	31.71	1.5	UCART1	0
354	600318.57	4131011.6	31.74	31.74	1.5	UCART1	0
355	600338.57	4131011.6	31.88	31.88	1.5	UCART1	0
356	600358.57	4131011.6	32	32	1.5	UCART1	0
357	600378.57	4131011.6	32	32	1.5	UCART1	0
358	600398.57	4131011.6	32.03	32.03	1.5	UCART1	0
359	600418.57	4131011.6	32.1	32.1	1.5	UCART1	0
360	600438.57	4131011.6	32.27	32.27	1.5	UCART1	0
361	600458.57	4131011.6	32.47	32.47	1.5	UCART1	0
362	600478.57	4131011.6	32.61	32.61	1.5	UCART1	0

363	600498.57	4131011.6	32.61	32.61	1.5	UCART1	0
364	600518.57	4131011.6	32.64	32.64	1.5	UCART1	0
365	600538.57	4131011.6	32.71	32.71	1.5	UCART1	0
366	600558.57	4131011.6	32.88	32.88	1.5	UCART1	0
367	600578.57	4131011.6	32.92	32.92	1.5	UCART1	0
368	600598.57	4131011.6	32.92	32.92	1.5	UCART1	0
369	600618.57	4131011.6	32.92	32.92	1.5	UCART1	0
370	599858.57	4131031.6	32	32	1.5	UCART1	0
371	599878.57	4131031.6	32	32	1.5	UCART1	0
372	599898.57	4131031.6	32	32	1.5	UCART1	0
373	599918.57	4131031.6	32	32	1.5	UCART1	0
374	599938.57	4131031.6	32	32	1.5	UCART1	0
375	599958.57	4131031.6	32	32	1.5	UCART1	0
376	599978.57	4131031.6	32	32	1.5	UCART1	0
377	599998.57	4131031.6	32	32	1.5	UCART1	0
378	600018.57	4131031.6	32	32	1.5	UCART1	0
379	600038.57	4131031.6	32	32	1.5	UCART1	0
380	600058.57	4131031.6	32	32	1.5	UCART1	0
381	600078.57	4131031.6	32	32	1.5	UCART1	0
382	600098.57	4131031.6	31.93	31.93	1.5	UCART1	0
383	600118.57	4131031.6	31.82	31.82	1.5	UCART1	0
384	600138.57	4131031.6	31.72	31.72	1.5	UCART1	0
385	600158.57	4131031.6	31.7	31.7	1.5	UCART1	0
386	600178.57	4131031.6	31.7	31.7	1.5	UCART1	0
387	600198.57	4131031.6	31.7	31.7	1.5	UCART1	0
388	600218.57	4131031.6	31.7	31.7	1.5	UCART1	0
389	600238.57	4131031.6	31.7	31.7	1.5	UCART1	0
390	600258.57	4131031.6	31.7	31.7	1.5	UCART1	0
391	600278.57	4131031.6	31.7	31.7	1.5	UCART1	0
392	600298.57	4131031.6	31.7	31.7	1.5	UCART1	0
393	600318.57	4131031.6	31.7	31.7	1.5	UCART1	0
394	600338.57	4131031.6	31.86	31.86	1.5	UCART1	0
395	600358.57	4131031.6	32	32	1.5	UCART1	0
396	600378.57	4131031.6	32	32	1.5	UCART1	0
397	600398.57	4131031.6	32	32	1.5	UCART1	0
398	600418.57	4131031.6	32.06	32.06	1.5	UCART1	0
399	600438.57	4131031.6	32.26	32.26	1.5	UCART1	0
400	600458.57	4131031.6	32.39	32.39	1.5	UCART1	0
401	600478.57	4131031.6	32.49	32.49	1.5	UCART1	0
402	600498.57	4131031.6	32.59	32.59	1.5	UCART1	0
403	600518.57	4131031.6	32.61	32.61	1.5	UCART1	0
404	600538.57	4131031.6	32.67	32.67	1.5	UCART1	0
405	600558.57	4131031.6	32.87	32.87	1.5	UCART1	0
406	600578.57	4131031.6	32.92	32.92	1.5	UCART1	0
407	600598.57	4131031.6	32.92	32.92	1.5	UCART1	0
408	600618.57	4131031.6	32.92	32.92	1.5	UCART1	0
409	600638.57	4131031.6	32.92	32.92	1.5	UCART1	0
410	600658.57	4131031.6	32.92	32.92	1.5	UCART1	0
411	599838.57	4131051.6	32	32	1.5	UCART1	0
412	599858.57	4131051.6	32	32	1.5	UCART1	0
413	599878.57	4131051.6	32	32	1.5	UCART1	0
414	599898.57	4131051.6	32	32	1.5	UCART1	1

415	599918.57	4131051.6	32	32	1.5	UCART1	1
416	599938.57	4131051.6	32	32	1.5	UCART1	0
417	599958.57	4131051.6	32	32	1.5	UCART1	0
418	599978.57	4131051.6	32	32	1.5	UCART1	0
419	599998.57	4131051.6	32	32	1.5	UCART1	0
420	600018.57	4131051.6	32	32	1.5	UCART1	0
421	600038.57	4131051.6	32	32	1.5	UCART1	0
422	600058.57	4131051.6	31.99	31.99	1.5	UCART1	0
423	600078.57	4131051.6	31.96	31.96	1.5	UCART1	0
424	600098.57	4131051.6	31.82	31.82	1.5	UCART1	0
425	600118.57	4131051.6	31.7	31.7	1.5	UCART1	0
426	600138.57	4131051.6	31.7	31.7	1.5	UCART1	0
427	600158.57	4131051.6	31.7	31.7	1.5	UCART1	0
428	600178.57	4131051.6	31.7	31.7	1.5	UCART1	0
429	600198.57	4131051.6	31.7	31.7	1.5	UCART1	0
430	600218.57	4131051.6	31.7	31.7	1.5	UCART1	0
431	600238.57	4131051.6	31.7	31.7	1.5	UCART1	0
432	600258.57	4131051.6	31.7	31.7	1.5	UCART1	0
433	600278.57	4131051.6	31.7	31.7	1.5	UCART1	0
434	600298.57	4131051.6	31.7	31.7	1.5	UCART1	0
435	600318.57	4131051.6	31.7	31.7	1.5	UCART1	0
436	600338.57	4131051.6	31.86	31.86	1.5	UCART1	0
437	600358.57	4131051.6	32	32	1.5	UCART1	0
438	600378.57	4131051.6	32	32	1.5	UCART1	0
439	600398.57	4131051.6	32	32	1.5	UCART1	0
440	600418.57	4131051.6	32.06	32.06	1.5	UCART1	0
441	600438.57	4131051.6	32.26	32.26	1.5	UCART1	0
442	600458.57	4131051.6	32.31	32.31	1.5	UCART1	0
443	600478.57	4131051.6	32.36	32.36	1.5	UCART1	0
444	600498.57	4131051.6	32.57	32.57	1.5	UCART1	0
445	600518.57	4131051.6	32.61	32.61	1.5	UCART1	0
446	600538.57	4131051.6	32.67	32.67	1.5	UCART1	0
447	600558.57	4131051.6	32.87	32.87	1.5	UCART1	0
448	600578.57	4131051.6	32.92	32.92	1.5	UCART1	0
449	600598.57	4131051.6	32.92	32.92	1.5	UCART1	0
450	600618.57	4131051.6	32.92	32.92	1.5	UCART1	0
451	600638.57	4131051.6	32.94	32.94	1.5	UCART1	0
452	600658.57	4131051.6	32.97	32.97	1.5	UCART1	0
453	600678.57	4131051.6	32.97	32.97	1.5	UCART1	0
454	600778.57	4131051.6	33.22	33.22	1.5	UCART1	0
455	599818.57	4131071.6	32	32	1.5	UCART1	0
456	599838.57	4131071.6	32	32	1.5	UCART1	0
457	599858.57	4131071.6	32	32	1.5	UCART1	0
458	599878.57	4131071.6	32	32	1.5	UCART1	0
459	599898.57	4131071.6	32	32	1.5	UCART1	1
460	599918.57	4131071.6	32	32	1.5	UCART1	1
461	599938.57	4131071.6	32	32	1.5	UCART1	0
462	599958.57	4131071.6	32	32	1.5	UCART1	0
463	599978.57	4131071.6	32	32	1.5	UCART1	0
464	599998.57	4131071.6	32	32	1.5	UCART1	0
465	600018.57	4131071.6	32	32	1.5	UCART1	0
466	600038.57	4131071.6	32	32	1.5	UCART1	0

467	600058.57	4131071.6	31.96	31.96	1.5	UCART1	0
468	600078.57	4131071.6	31.79	31.79	1.5	UCART1	0
469	600098.57	4131071.6	31.72	31.72	1.5	UCART1	0
470	600118.57	4131071.6	31.7	31.7	1.5	UCART1	0
471	600138.57	4131071.6	31.7	31.7	1.5	UCART1	0
472	600158.57	4131071.6	31.7	31.7	1.5	UCART1	0
473	600178.57	4131071.6	31.7	31.7	1.5	UCART1	0
474	600198.57	4131071.6	31.7	31.7	1.5	UCART1	0
475	600218.57	4131071.6	31.7	31.7	1.5	UCART1	0
476	600238.57	4131071.6	31.7	31.7	1.5	UCART1	0
477	600258.57	4131071.6	31.7	31.7	1.5	UCART1	0
478	600278.57	4131071.6	31.7	31.7	1.5	UCART1	0
479	600298.57	4131071.6	31.7	31.7	1.5	UCART1	0
480	600318.57	4131071.6	31.7	31.7	1.5	UCART1	0
481	600338.57	4131071.6	31.86	31.86	1.5	UCART1	0
482	600358.57	4131071.6	32	32	1.5	UCART1	0
483	600378.57	4131071.6	32	32	1.5	UCART1	0
484	600398.57	4131071.6	32	32	1.5	UCART1	0
485	600418.57	4131071.6	32.06	32.06	1.5	UCART1	0
486	600438.57	4131071.6	32.26	32.26	1.5	UCART1	0
487	600458.57	4131071.6	32.31	32.31	1.5	UCART1	0
488	600478.57	4131071.6	32.36	32.36	1.5	UCART1	0
489	600498.57	4131071.6	32.57	32.57	1.5	UCART1	0
490	600518.57	4131071.6	32.61	32.61	1.5	UCART1	0
491	600538.57	4131071.6	32.67	32.67	1.5	UCART1	0
492	600558.57	4131071.6	32.87	32.87	1.5	UCART1	0
493	600578.57	4131071.6	32.92	32.92	1.5	UCART1	0
494	600598.57	4131071.6	32.92	32.92	1.5	UCART1	0
495	600618.57	4131071.6	32.92	32.92	1.5	UCART1	0
496	600638.57	4131071.6	33.05	33.05	1.5	UCART1	0
497	600658.57	4131071.6	33.17	33.17	1.5	UCART1	0
498	600678.57	4131071.6	33.17	33.17	1.5	UCART1	0
499	600698.57	4131071.6	33.2	33.2	1.5	UCART1	0
500	600718.57	4131071.6	33.22	33.22	1.5	UCART1	0
501	600738.57	4131071.6	33.22	33.22	1.5	UCART1	0
502	600758.57	4131071.6	33.22	33.22	1.5	UCART1	0
503	600778.57	4131071.6	33.22	33.22	1.5	UCART1	0
504	600798.57	4131071.6	33.22	33.22	1.5	UCART1	0
505	599818.57	4131091.6	31.98	31.98	1.5	UCART1	0
506	599838.57	4131091.6	31.87	31.87	1.5	UCART1	0
507	599858.57	4131091.6	31.85	31.85	1.5	UCART1	0
508	599878.57	4131091.6	31.88	31.88	1.5	UCART1	1
509	599898.57	4131091.6	31.98	31.98	1.5	UCART1	1
510	599918.57	4131091.6	32	32	1.5	UCART1	0
511	599938.57	4131091.6	32	32	1.5	UCART1	0
512	599958.57	4131091.6	32	32	1.5	UCART1	1
513	599978.57	4131091.6	32	32	1.5	UCART1	1
514	599998.57	4131091.6	32	32	1.5	UCART1	0
515	600018.57	4131091.6	32	32	1.5	UCART1	0
516	600038.57	4131091.6	31.93	31.93	1.5	UCART1	0
517	600058.57	4131091.6	31.82	31.82	1.5	UCART1	0
518	600078.57	4131091.6	31.72	31.72	1.5	UCART1	0

519	600098.57	4131091.6	31.7	31.7	1.5	UCART1	0
520	600118.57	4131091.6	31.7	31.7	1.5	UCART1	0
521	600138.57	4131091.6	31.7	31.7	1.5	UCART1	0
522	600158.57	4131091.6	31.7	31.7	1.5	UCART1	0
523	600178.57	4131091.6	31.7	31.7	1.5	UCART1	0
524	600198.57	4131091.6	31.7	31.7	1.5	UCART1	0
525	600218.57	4131091.6	31.7	31.7	1.5	UCART1	0
526	600238.57	4131091.6	31.7	31.7	1.5	UCART1	0
527	600258.57	4131091.6	31.7	31.7	1.5	UCART1	0
528	600278.57	4131091.6	31.7	31.7	1.5	UCART1	0
529	600298.57	4131091.6	31.7	31.7	1.5	UCART1	0
530	600318.57	4131091.6	31.7	31.7	1.5	UCART1	0
531	600338.57	4131091.6	31.86	31.86	1.5	UCART1	0
532	600358.57	4131091.6	32	32	1.5	UCART1	0
533	600378.57	4131091.6	32	32	1.5	UCART1	0
534	600398.57	4131091.6	32	32	1.5	UCART1	0
535	600418.57	4131091.6	32.06	32.06	1.5	UCART1	0
536	600438.57	4131091.6	32.26	32.26	1.5	UCART1	0
537	600458.57	4131091.6	32.31	32.31	1.5	UCART1	0
538	600478.57	4131091.6	32.36	32.36	1.5	UCART1	0
539	600498.57	4131091.6	32.57	32.57	1.5	UCART1	0
540	600518.57	4131091.6	32.61	32.61	1.5	UCART1	0
541	600538.57	4131091.6	32.64	32.64	1.5	UCART1	0
542	600558.57	4131091.6	32.74	32.74	1.5	UCART1	0
543	600578.57	4131091.6	32.84	32.84	1.5	UCART1	0
544	600598.57	4131091.6	32.92	32.92	1.5	UCART1	0
545	600618.57	4131091.6	32.92	32.92	1.5	UCART1	0
546	600638.57	4131091.6	33.07	33.07	1.5	UCART1	0
547	600658.57	4131091.6	33.22	33.22	1.5	UCART1	0
548	600678.57	4131091.6	33.22	33.22	1.5	UCART1	0
549	600698.57	4131091.6	33.22	33.22	1.5	UCART1	0
550	600718.57	4131091.6	33.22	33.22	1.5	UCART1	0
551	600738.57	4131091.6	33.22	33.22	1.5	UCART1	0
552	600758.57	4131091.6	33.22	33.22	1.5	UCART1	0
553	600778.57	4131091.6	33.25	33.25	1.5	UCART1	0
554	600798.57	4131091.6	33.35	33.35	1.5	UCART1	0
555	600818.57	4131091.6	33.53	33.53	1.5	UCART1	0
556	600838.57	4131091.6	33.71	33.71	1.5	UCART1	0
557	599818.57	4131111.6	31.91	31.91	1.5	UCART1	0
558	599838.57	4131111.6	31.74	31.74	1.5	UCART1	0
559	599858.57	4131111.6	31.7	31.7	1.5	UCART1	1
560	599878.57	4131111.6	31.74	31.74	1.5	UCART1	1
561	599898.57	4131111.6	31.91	31.91	1.5	UCART1	1
562	599918.57	4131111.6	31.95	31.95	1.5	UCART1	0
563	599938.57	4131111.6	31.95	31.95	1.5	UCART1	1
564	599958.57	4131111.6	31.95	31.95	1.5	UCART1	1
565	599978.57	4131111.6	31.95	31.95	1.5	UCART1	0
566	599998.57	4131111.6	31.95	31.95	1.5	UCART1	1
567	600018.57	4131111.6	31.95	31.95	1.5	UCART1	0
568	600038.57	4131111.6	31.82	31.82	1.5	UCART1	0
569	600058.57	4131111.6	31.7	31.7	1.5	UCART1	0
570	600078.57	4131111.6	31.7	31.7	1.5	UCART1	0

571	600098.57	4131111.6	31.7	31.7	1.5	UCART1	0
572	600118.57	4131111.6	31.7	31.7	1.5	UCART1	0
573	600138.57	4131111.6	31.7	31.7	1.5	UCART1	0
574	600158.57	4131111.6	31.7	31.7	1.5	UCART1	0
575	600178.57	4131111.6	31.7	31.7	1.5	UCART1	0
576	600198.57	4131111.6	31.7	31.7	1.5	UCART1	0
577	600218.57	4131111.6	31.7	31.7	1.5	UCART1	0
578	600238.57	4131111.6	31.7	31.7	1.5	UCART1	0
579	600258.57	4131111.6	31.7	31.7	1.5	UCART1	0
580	600278.57	4131111.6	31.7	31.7	1.5	UCART1	0
581	600298.57	4131111.6	31.7	31.7	1.5	UCART1	0
582	600318.57	4131111.6	31.7	31.7	1.5	UCART1	0
583	600338.57	4131111.6	31.86	31.86	1.5	UCART1	0
584	600358.57	4131111.6	32	32	1.5	UCART1	0
585	600378.57	4131111.6	32	32	1.5	UCART1	0
586	600398.57	4131111.6	32	32	1.5	UCART1	0
587	600418.57	4131111.6	32.05	32.05	1.5	UCART1	0
588	600438.57	4131111.6	32.22	32.22	1.5	UCART1	0
589	600458.57	4131111.6	32.28	32.28	1.5	UCART1	0
590	600478.57	4131111.6	32.35	32.35	1.5	UCART1	0
591	600498.57	4131111.6	32.52	32.52	1.5	UCART1	0
592	600518.57	4131111.6	32.59	32.59	1.5	UCART1	0
593	600538.57	4131111.6	32.61	32.61	1.5	UCART1	0
594	600558.57	4131111.6	32.61	32.61	1.5	UCART1	0
595	600578.57	4131111.6	32.77	32.77	1.5	UCART1	0
596	600598.57	4131111.6	32.92	32.92	1.5	UCART1	0
597	600618.57	4131111.6	32.92	32.92	1.5	UCART1	0
598	600638.57	4131111.6	33.07	33.07	1.5	UCART1	0
599	600658.57	4131111.6	33.22	33.22	1.5	UCART1	0
600	600678.57	4131111.6	33.22	33.22	1.5	UCART1	0
601	600698.57	4131111.6	33.22	33.22	1.5	UCART1	0
602	600718.57	4131111.6	33.23	33.23	1.5	UCART1	0
603	600738.57	4131111.6	33.27	33.27	1.5	UCART1	0
604	600758.57	4131111.6	33.28	33.28	1.5	UCART1	0
605	600778.57	4131111.6	33.33	33.33	1.5	UCART1	0
606	600798.57	4131111.6	33.53	33.53	1.5	UCART1	0
607	600818.57	4131111.6	33.74	33.74	1.5	UCART1	0
608	600838.57	4131111.6	33.88	33.88	1.5	UCART1	0
609	600858.57	4131111.6	33.88	33.88	1.5	UCART1	0
610	599838.57	4131131.6	31.71	31.71	1.5	UCART1	0
611	599858.57	4131131.6	31.7	31.7	1.5	UCART1	1
612	599878.57	4131131.6	31.71	31.71	1.5	UCART1	1
613	599898.57	4131131.6	31.74	31.74	1.5	UCART1	0
614	599918.57	4131131.6	31.75	31.75	1.5	UCART1	0
615	599938.57	4131131.6	31.75	31.75	1.5	UCART1	1
616	599958.57	4131131.6	31.75	31.75	1.5	UCART1	1
617	599978.57	4131131.6	31.75	31.75	1.5	UCART1	1
618	599998.57	4131131.6	31.75	31.75	1.5	UCART1	1
619	600018.57	4131131.6	31.75	31.75	1.5	UCART1	0
620	600038.57	4131131.6	31.72	31.72	1.5	UCART1	0
621	600058.57	4131131.6	31.7	31.7	1.5	UCART1	0
622	600078.57	4131131.6	31.7	31.7	1.5	UCART1	0

623	600098.57	4131131.6	31.7	31.7	1.5	UCART1	0
624	600118.57	4131131.6	31.7	31.7	1.5	UCART1	0
625	600138.57	4131131.6	31.7	31.7	1.5	UCART1	0
626	600158.57	4131131.6	31.7	31.7	1.5	UCART1	0
627	600178.57	4131131.6	31.7	31.7	1.5	UCART1	0
628	600198.57	4131131.6	31.7	31.7	1.5	UCART1	0
629	600218.57	4131131.6	31.7	31.7	1.5	UCART1	0
630	600238.57	4131131.6	31.7	31.7	1.5	UCART1	0
631	600258.57	4131131.6	31.7	31.7	1.5	UCART1	0
632	600278.57	4131131.6	31.7	31.7	1.5	UCART1	0
633	600298.57	4131131.6	31.7	31.7	1.5	UCART1	0
634	600318.57	4131131.6	31.7	31.7	1.5	UCART1	0
635	600338.57	4131131.6	31.86	31.86	1.5	UCART1	0
636	600358.57	4131131.6	32	32	1.5	UCART1	0
637	600378.57	4131131.6	32	32	1.5	UCART1	0
638	600398.57	4131131.6	32	32	1.5	UCART1	0
639	600418.57	4131131.6	32.01	32.01	1.5	UCART1	0
640	600438.57	4131131.6	32.05	32.05	1.5	UCART1	0
641	600458.57	4131131.6	32.18	32.18	1.5	UCART1	0
642	600478.57	4131131.6	32.32	32.32	1.5	UCART1	0
643	600498.57	4131131.6	32.35	32.35	1.5	UCART1	0
644	600518.57	4131131.6	32.49	32.49	1.5	UCART1	0
645	600538.57	4131131.6	32.61	32.61	1.5	UCART1	0
646	600558.57	4131131.6	32.61	32.61	1.5	UCART1	0
647	600578.57	4131131.6	32.77	32.77	1.5	UCART1	0
648	600598.57	4131131.6	32.92	32.92	1.5	UCART1	0
649	600618.57	4131131.6	32.92	32.92	1.5	UCART1	0
650	600638.57	4131131.6	33.07	33.07	1.5	UCART1	0
651	600658.57	4131131.6	33.22	33.22	1.5	UCART1	0
652	600678.57	4131131.6	33.22	33.22	1.5	UCART1	0
653	600698.57	4131131.6	33.22	33.22	1.5	UCART1	0
654	600718.57	4131131.6	33.27	33.27	1.5	UCART1	0
655	600738.57	4131131.6	33.44	33.44	1.5	UCART1	0
656	600758.57	4131131.6	33.48	33.48	1.5	UCART1	0
657	600778.57	4131131.6	33.53	33.53	1.5	UCART1	0
658	600798.57	4131131.6	33.74	33.74	1.5	UCART1	0
659	600818.57	4131131.6	33.94	33.94	1.5	UCART1	0
660	600838.57	4131131.6	34.09	34.09	1.5	UCART1	0
661	600858.57	4131131.6	34.09	34.09	1.5	UCART1	0
662	600878.57	4131131.6	34.24	34.24	1.5	UCART1	0
663	599838.57	4131151.6	31.7	31.7	1.5	UCART1	1
664	599858.57	4131151.6	31.7	31.7	1.5	UCART1	1
665	599878.57	4131151.6	31.7	31.7	1.5	UCART1	0
666	599898.57	4131151.6	31.7	31.7	1.5	UCART1	0
667	599918.57	4131151.6	31.7	31.7	1.5	UCART1	1
668	599938.57	4131151.6	31.7	31.7	1.5	UCART1	1
669	599958.57	4131151.6	31.7	31.7	1.5	UCART1	0
670	599978.57	4131151.6	31.7	31.7	1.5	UCART1	1
671	599998.57	4131151.6	31.7	31.7	1.5	UCART1	1
672	600018.57	4131151.6	31.7	31.7	1.5	UCART1	0
673	600038.57	4131151.6	31.7	31.7	1.5	UCART1	1
674	600058.57	4131151.6	31.7	31.7	1.5	UCART1	1

675	600078.57	4131151.6	31.7	31.7	1.5	UCART1	1
676	600098.57	4131151.6	31.7	31.7	1.5	UCART1	0
677	600118.57	4131151.6	31.7	31.7	1.5	UCART1	0
678	600138.57	4131151.6	31.7	31.7	1.5	UCART1	0
679	600158.57	4131151.6	31.7	31.7	1.5	UCART1	0
680	600178.57	4131151.6	31.7	31.7	1.5	UCART1	0
681	600198.57	4131151.6	31.7	31.7	1.5	UCART1	0
682	600218.57	4131151.6	31.7	31.7	1.5	UCART1	0
683	600238.57	4131151.6	31.7	31.7	1.5	UCART1	0
684	600258.57	4131151.6	31.7	31.7	1.5	UCART1	0
685	600278.57	4131151.6	31.7	31.7	1.5	UCART1	0
686	600298.57	4131151.6	31.7	31.7	1.5	UCART1	0
687	600318.57	4131151.6	31.7	31.7	1.5	UCART1	0
688	600338.57	4131151.6	31.78	31.78	1.5	UCART1	0
689	600358.57	4131151.6	31.88	31.88	1.5	UCART1	0
690	600378.57	4131151.6	31.98	31.98	1.5	UCART1	0
691	600398.57	4131151.6	32	32	1.5	UCART1	0
692	600418.57	4131151.6	32	32	1.5	UCART1	0
693	600438.57	4131151.6	32	32	1.5	UCART1	0
694	600458.57	4131151.6	32.16	32.16	1.5	UCART1	0
695	600478.57	4131151.6	32.31	32.31	1.5	UCART1	0
696	600498.57	4131151.6	32.31	32.31	1.5	UCART1	0
697	600518.57	4131151.6	32.47	32.47	1.5	UCART1	0
698	600538.57	4131151.6	32.64	32.64	1.5	UCART1	0
699	600558.57	4131151.6	32.74	32.74	1.5	UCART1	0
700	600578.57	4131151.6	32.84	32.84	1.5	UCART1	0
701	600598.57	4131151.6	32.92	32.92	1.5	UCART1	0
702	600618.57	4131151.6	32.92	32.92	1.5	UCART1	0
703	600638.57	4131151.6	33.07	33.07	1.5	UCART1	0
704	600658.57	4131151.6	33.22	33.22	1.5	UCART1	0
705	600678.57	4131151.6	33.22	33.22	1.5	UCART1	0
706	600698.57	4131151.6	33.3	33.3	1.5	UCART1	0
707	600718.57	4131151.6	33.4	33.4	1.5	UCART1	0
708	600738.57	4131151.6	33.5	33.5	1.5	UCART1	0
709	600758.57	4131151.6	33.61	33.61	1.5	UCART1	0
710	600778.57	4131151.6	33.74	33.74	1.5	UCART1	0
711	600798.57	4131151.6	33.94	33.94	1.5	UCART1	0
712	600818.57	4131151.6	34.14	34.14	1.5	UCART1	0
713	600838.57	4131151.6	34.29	34.29	1.5	UCART1	0
714	600858.57	4131151.6	34.29	34.29	1.5	UCART1	0
715	600878.57	4131151.6	34.45	34.45	1.5	UCART1	0
716	600898.57	4131151.6	34.62	34.62	1.5	UCART1	0
717	599858.57	4131171.6	31.7	31.7	1.5	UCART1	1
718	599878.57	4131171.6	31.7	31.7	1.5	UCART1	0
719	599898.57	4131171.6	31.7	31.7	1.5	UCART1	1
720	599918.57	4131171.6	31.7	31.7	1.5	UCART1	1
721	599938.57	4131171.6	31.7	31.7	1.5	UCART1	1
722	599958.57	4131171.6	31.7	31.7	1.5	UCART1	1
723	599978.57	4131171.6	31.7	31.7	1.5	UCART1	1
724	599998.57	4131171.6	31.7	31.7	1.5	UCART1	0
725	600018.57	4131171.6	31.7	31.7	1.5	UCART1	0
726	600038.57	4131171.6	31.7	31.7	1.5	UCART1	1

727	600058.57	4131171.6	31.7	31.7	1.5	UCART1	1
728	600078.57	4131171.6	31.7	31.7	1.5	UCART1	1
729	600098.57	4131171.6	31.7	31.7	1.5	UCART1	1
730	600118.57	4131171.6	31.69	31.69	1.5	UCART1	0
731	600138.57	4131171.6	31.66	31.66	1.5	UCART1	0
732	600158.57	4131171.6	31.67	31.67	1.5	UCART1	0
733	600178.57	4131171.6	31.7	31.7	1.5	UCART1	0
734	600198.57	4131171.6	31.7	31.7	1.5	UCART1	0
735	600218.57	4131171.6	31.7	31.7	1.5	UCART1	0
736	600238.57	4131171.6	31.7	31.7	1.5	UCART1	0
737	600258.57	4131171.6	31.7	31.7	1.5	UCART1	0
738	600278.57	4131171.6	31.7	31.7	1.5	UCART1	0
739	600298.57	4131171.6	31.7	31.7	1.5	UCART1	0
740	600318.57	4131171.6	31.7	31.7	1.5	UCART1	0
741	600338.57	4131171.6	31.7	31.7	1.5	UCART1	0
742	600358.57	4131171.6	31.75	31.75	1.5	UCART1	0
743	600378.57	4131171.6	31.96	31.96	1.5	UCART1	0
744	600398.57	4131171.6	32	32	1.5	UCART1	0
745	600418.57	4131171.6	32	32	1.5	UCART1	0
746	600438.57	4131171.6	32	32	1.5	UCART1	0
747	600458.57	4131171.6	32.16	32.16	1.5	UCART1	0
748	600478.57	4131171.6	32.32	32.32	1.5	UCART1	0
749	600498.57	4131171.6	32.35	32.35	1.5	UCART1	0
750	600518.57	4131171.6	32.49	32.49	1.5	UCART1	0
751	600538.57	4131171.6	32.67	32.67	1.5	UCART1	0
752	600558.57	4131171.6	32.87	32.87	1.5	UCART1	0
753	600578.57	4131171.6	32.92	32.92	1.5	UCART1	0
754	600598.57	4131171.6	32.93	32.93	1.5	UCART1	0
755	600618.57	4131171.6	32.96	32.96	1.5	UCART1	0
756	600638.57	4131171.6	33.1	33.1	1.5	UCART1	0
757	600658.57	4131171.6	33.22	33.22	1.5	UCART1	0
758	600678.57	4131171.6	33.22	33.22	1.5	UCART1	0
759	600698.57	4131171.6	33.38	33.38	1.5	UCART1	0
760	600718.57	4131171.6	33.54	33.54	1.5	UCART1	0
761	600738.57	4131171.6	33.57	33.57	1.5	UCART1	0
762	600758.57	4131171.6	33.74	33.74	1.5	UCART1	0
763	600778.57	4131171.6	33.93	33.93	1.5	UCART1	0
764	600798.57	4131171.6	34.1	34.1	1.5	UCART1	0
765	600818.57	4131171.6	34.29	34.29	1.5	UCART1	0
766	600838.57	4131171.6	34.44	34.44	1.5	UCART1	0
767	600858.57	4131171.6	34.44	34.44	1.5	UCART1	0
768	600878.57	4131171.6	34.6	34.6	1.5	UCART1	0
769	600898.57	4131171.6	34.74	34.74	1.5	UCART1	0
770	599858.57	4131191.6	31.7	31.7	1.5	UCART1	0
771	599878.57	4131191.6	31.7	31.7	1.5	UCART1	0
772	599898.57	4131191.6	31.7	31.7	1.5	UCART1	1
773	599918.57	4131191.6	31.7	31.7	1.5	UCART1	1
774	599938.57	4131191.6	31.7	31.7	1.5	UCART1	1
775	599958.57	4131191.6	31.7	31.7	1.5	UCART1	1
776	599978.57	4131191.6	31.7	31.7	1.5	UCART1	0
777	599998.57	4131191.6	31.7	31.7	1.5	UCART1	0
778	600018.57	4131191.6	31.7	31.7	1.5	UCART1	1

779	600038.57	4131191.6	31.7	31.7	1.5	UCART1	1
780	600058.57	4131191.6	31.7	31.7	1.5	UCART1	1
781	600078.57	4131191.6	31.7	31.7	1.5	UCART1	1
782	600098.57	4131191.6	31.7	31.7	1.5	UCART1	1
783	600118.57	4131191.6	31.65	31.65	1.5	UCART1	0
784	600138.57	4131191.6	31.48	31.48	1.5	UCART1	0
785	600158.57	4131191.6	31.57	31.57	1.5	UCART1	0
786	600178.57	4131191.6	31.7	31.7	1.5	UCART1	0
787	600198.57	4131191.6	31.7	31.7	1.5	UCART1	0
788	600218.57	4131191.6	31.7	31.7	1.5	UCART1	0
789	600238.57	4131191.6	31.7	31.7	1.5	UCART1	0
790	600258.57	4131191.6	31.7	31.7	1.5	UCART1	0
791	600278.57	4131191.6	31.7	31.7	1.5	UCART1	0
792	600298.57	4131191.6	31.7	31.7	1.5	UCART1	0
793	600318.57	4131191.6	31.7	31.7	1.5	UCART1	0
794	600338.57	4131191.6	31.7	31.7	1.5	UCART1	0
795	600358.57	4131191.6	31.75	31.75	1.5	UCART1	0
796	600378.57	4131191.6	31.96	31.96	1.5	UCART1	0
797	600398.57	4131191.6	32	32	1.5	UCART1	0
798	600418.57	4131191.6	32	32	1.5	UCART1	0
799	600438.57	4131191.6	32	32	1.5	UCART1	0
800	600458.57	4131191.6	32.16	32.16	1.5	UCART1	0
801	600478.57	4131191.6	32.35	32.35	1.5	UCART1	0
802	600498.57	4131191.6	32.52	32.52	1.5	UCART1	0
803	600518.57	4131191.6	32.59	32.59	1.5	UCART1	0
804	600538.57	4131191.6	32.67	32.67	1.5	UCART1	0
805	600558.57	4131191.6	32.87	32.87	1.5	UCART1	0
806	600578.57	4131191.6	32.92	32.92	1.5	UCART1	0
807	600598.57	4131191.6	32.96	32.96	1.5	UCART1	0
808	600618.57	4131191.6	33.13	33.13	1.5	UCART1	0
809	600638.57	4131191.6	33.2	33.2	1.5	UCART1	0
810	600658.57	4131191.6	33.22	33.22	1.5	UCART1	0
811	600678.57	4131191.6	33.22	33.22	1.5	UCART1	0
812	600698.57	4131191.6	33.38	33.38	1.5	UCART1	0
813	600718.57	4131191.6	33.57	33.57	1.5	UCART1	0
814	600738.57	4131191.6	33.74	33.74	1.5	UCART1	0
815	600758.57	4131191.6	33.94	33.94	1.5	UCART1	0
816	600778.57	4131191.6	34.1	34.1	1.5	UCART1	0
817	600798.57	4131191.6	34.13	34.13	1.5	UCART1	0
818	600818.57	4131191.6	34.29	34.29	1.5	UCART1	0
819	600838.57	4131191.6	34.44	34.44	1.5	UCART1	0
820	600858.57	4131191.6	34.44	34.44	1.5	UCART1	0
821	600878.57	4131191.6	34.6	34.6	1.5	UCART1	0
822	599898.57	4131211.6	31.55	31.55	1.5	UCART1	1
823	599918.57	4131211.6	31.55	31.55	1.5	UCART1	0
824	599938.57	4131211.6	31.55	31.55	1.5	UCART1	1
825	599958.57	4131211.6	31.55	31.55	1.5	UCART1	0
826	599978.57	4131211.6	31.55	31.55	1.5	UCART1	0
827	599998.57	4131211.6	31.55	31.55	1.5	UCART1	0
828	600018.57	4131211.6	31.55	31.55	1.5	UCART1	1
829	600038.57	4131211.6	31.55	31.55	1.5	UCART1	1
830	600058.57	4131211.6	31.55	31.55	1.5	UCART1	1

831	600078.57	4131211.6	31.55	31.55	1.5	UCART1	1
832	600098.57	4131211.6	31.55	31.55	1.5	UCART1	0
833	600118.57	4131211.6	31.52	31.52	1.5	UCART1	0
834	600138.57	4131211.6	31.42	31.42	1.5	UCART1	1
835	600158.57	4131211.6	31.47	31.47	1.5	UCART1	1
836	600178.57	4131211.6	31.55	31.55	1.5	UCART1	1
837	600198.57	4131211.6	31.55	31.55	1.5	UCART1	0
838	600218.57	4131211.6	31.62	31.62	1.5	UCART1	0
839	600238.57	4131211.6	31.7	31.7	1.5	UCART1	0
840	600258.57	4131211.6	31.7	31.7	1.5	UCART1	0
841	600278.57	4131211.6	31.7	31.7	1.5	UCART1	0
842	600298.57	4131211.6	31.7	31.7	1.5	UCART1	0
843	600318.57	4131211.6	31.7	31.7	1.5	UCART1	0
844	600338.57	4131211.6	31.7	31.7	1.5	UCART1	0
845	600358.57	4131211.6	31.75	31.75	1.5	UCART1	0
846	600378.57	4131211.6	31.96	31.96	1.5	UCART1	0
847	600398.57	4131211.6	32	32	1.5	UCART1	0
848	600418.57	4131211.6	32	32	1.5	UCART1	0
849	600438.57	4131211.6	32	32	1.5	UCART1	0
850	600458.57	4131211.6	32.16	32.16	1.5	UCART1	0
851	600478.57	4131211.6	32.36	32.36	1.5	UCART1	0
852	600498.57	4131211.6	32.57	32.57	1.5	UCART1	0
853	600518.57	4131211.6	32.61	32.61	1.5	UCART1	0
854	600538.57	4131211.6	32.67	32.67	1.5	UCART1	0
855	600558.57	4131211.6	32.87	32.87	1.5	UCART1	0
856	600578.57	4131211.6	32.92	32.92	1.5	UCART1	0
857	600598.57	4131211.6	32.97	32.97	1.5	UCART1	0
858	600618.57	4131211.6	33.18	33.18	1.5	UCART1	0
859	600638.57	4131211.6	33.22	33.22	1.5	UCART1	0
860	600658.57	4131211.6	33.25	33.25	1.5	UCART1	0
861	600678.57	4131211.6	33.35	33.35	1.5	UCART1	0
862	600698.57	4131211.6	33.53	33.53	1.5	UCART1	0
863	600718.57	4131211.6	33.74	33.74	1.5	UCART1	0
864	600738.57	4131211.6	33.94	33.94	1.5	UCART1	0
865	600758.57	4131211.6	34.06	34.06	1.5	UCART1	0
866	600778.57	4131211.6	34.14	34.14	1.5	UCART1	0
867	600798.57	4131211.6	34.14	34.14	1.5	UCART1	0
868	600818.57	4131211.6	34.29	34.29	1.5	UCART1	0
869	600838.57	4131211.6	34.44	34.44	1.5	UCART1	0
870	600858.57	4131211.6	34.44	34.44	1.5	UCART1	0
871	599918.57	4131231.6	31.39	31.39	1.5	UCART1	1
872	599938.57	4131231.6	31.39	31.39	1.5	UCART1	0
873	599958.57	4131231.6	31.39	31.39	1.5	UCART1	0
874	599978.57	4131231.6	31.39	31.39	1.5	UCART1	0
875	599998.57	4131231.6	31.39	31.39	1.5	UCART1	1
876	600018.57	4131231.6	31.39	31.39	1.5	UCART1	1
877	600038.57	4131231.6	31.39	31.39	1.5	UCART1	1
878	600058.57	4131231.6	31.39	31.39	1.5	UCART1	1
879	600078.57	4131231.6	31.39	31.39	1.5	UCART1	1
880	600098.57	4131231.6	31.39	31.39	1.5	UCART1	0
881	600118.57	4131231.6	31.39	31.39	1.5	UCART1	1
882	600138.57	4131231.6	31.39	31.39	1.5	UCART1	1

883	600158.57	4131231.6	31.39	31.39	1.5	UCART1	1
884	600178.57	4131231.6	31.39	31.39	1.5	UCART1	1
885	600198.57	4131231.6	31.39	31.39	1.5	UCART1	1
886	600218.57	4131231.6	31.52	31.52	1.5	UCART1	0
887	600238.57	4131231.6	31.66	31.66	1.5	UCART1	0
888	600258.57	4131231.6	31.69	31.69	1.5	UCART1	0
889	600278.57	4131231.6	31.7	31.7	1.5	UCART1	0
890	600298.57	4131231.6	31.7	31.7	1.5	UCART1	0
891	600318.57	4131231.6	31.7	31.7	1.5	UCART1	0
892	600338.57	4131231.6	31.7	31.7	1.5	UCART1	0
893	600358.57	4131231.6	31.75	31.75	1.5	UCART1	0
894	600378.57	4131231.6	31.96	31.96	1.5	UCART1	0
895	600398.57	4131231.6	32	32	1.5	UCART1	0
896	600418.57	4131231.6	32.01	32.01	1.5	UCART1	0
897	600438.57	4131231.6	32.05	32.05	1.5	UCART1	0
898	600458.57	4131231.6	32.19	32.19	1.5	UCART1	0
899	600478.57	4131231.6	32.36	32.36	1.5	UCART1	0
900	600498.57	4131231.6	32.57	32.57	1.5	UCART1	0
901	600518.57	4131231.6	32.61	32.61	1.5	UCART1	0
902	600538.57	4131231.6	32.67	32.67	1.5	UCART1	0
903	600558.57	4131231.6	32.87	32.87	1.5	UCART1	0
904	600578.57	4131231.6	32.94	32.94	1.5	UCART1	0
905	600598.57	4131231.6	33.02	33.02	1.5	UCART1	0
906	600618.57	4131231.6	33.18	33.18	1.5	UCART1	0
907	600638.57	4131231.6	33.25	33.25	1.5	UCART1	0
908	600658.57	4131231.6	33.32	33.32	1.5	UCART1	0
909	600678.57	4131231.6	33.49	33.49	1.5	UCART1	0
910	600698.57	4131231.6	33.68	33.68	1.5	UCART1	0
911	600718.57	4131231.6	33.89	33.89	1.5	UCART1	0
912	600738.57	4131231.6	34.09	34.09	1.5	UCART1	0
913	600758.57	4131231.6	34.14	34.14	1.5	UCART1	0
914	600778.57	4131231.6	34.15	34.15	1.5	UCART1	0
915	600798.57	4131231.6	34.18	34.18	1.5	UCART1	0
916	600818.57	4131231.6	34.32	34.32	1.5	UCART1	0
917	600838.57	4131231.6	34.42	34.42	1.5	UCART1	0
918	599958.57	4131251.6	31.39	31.39	1.5	UCART1	0
919	599978.57	4131251.6	31.39	31.39	1.5	UCART1	0
920	599998.57	4131251.6	31.39	31.39	1.5	UCART1	0
921	600018.57	4131251.6	31.39	31.39	1.5	UCART1	1
922	600038.57	4131251.6	31.39	31.39	1.5	UCART1	1
923	600058.57	4131251.6	31.39	31.39	1.5	UCART1	1
924	600078.57	4131251.6	31.39	31.39	1.5	UCART1	0
925	600098.57	4131251.6	31.39	31.39	1.5	UCART1	0
926	600118.57	4131251.6	31.39	31.39	1.5	UCART1	1
927	600138.57	4131251.6	31.39	31.39	1.5	UCART1	1
928	600158.57	4131251.6	31.39	31.39	1.5	UCART1	1
929	600178.57	4131251.6	31.39	31.39	1.5	UCART1	1
930	600198.57	4131251.6	31.39	31.39	1.5	UCART1	1
931	600218.57	4131251.6	31.42	31.42	1.5	UCART1	1
932	600238.57	4131251.6	31.49	31.49	1.5	UCART1	1
933	600258.57	4131251.6	31.66	31.66	1.5	UCART1	0
934	600278.57	4131251.6	31.7	31.7	1.5	UCART1	0

935	600298.57	4131251.6	31.7	31.7	1.5	UCART1	0
936	600318.57	4131251.6	31.7	31.7	1.5	UCART1	0
937	600338.57	4131251.6	31.7	31.7	1.5	UCART1	0
938	600358.57	4131251.6	31.75	31.75	1.5	UCART1	0
939	600378.57	4131251.6	31.96	31.96	1.5	UCART1	0
940	600398.57	4131251.6	32	32	1.5	UCART1	0
941	600418.57	4131251.6	32.05	32.05	1.5	UCART1	0
942	600438.57	4131251.6	32.22	32.22	1.5	UCART1	0
943	600458.57	4131251.6	32.28	32.28	1.5	UCART1	0
944	600478.57	4131251.6	32.36	32.36	1.5	UCART1	0
945	600498.57	4131251.6	32.57	32.57	1.5	UCART1	0
946	600518.57	4131251.6	32.61	32.61	1.5	UCART1	0
947	600538.57	4131251.6	32.67	32.67	1.5	UCART1	0
948	600558.57	4131251.6	32.87	32.87	1.5	UCART1	0
949	600578.57	4131251.6	33.05	33.05	1.5	UCART1	0
950	600598.57	4131251.6	33.18	33.18	1.5	UCART1	0
951	600618.57	4131251.6	33.22	33.22	1.5	UCART1	0
952	600638.57	4131251.6	33.35	33.35	1.5	UCART1	0
953	600658.57	4131251.6	33.49	33.49	1.5	UCART1	0
954	600678.57	4131251.6	33.52	33.52	1.5	UCART1	0
955	600698.57	4131251.6	33.68	33.68	1.5	UCART1	0
956	600718.57	4131251.6	33.89	33.89	1.5	UCART1	0
957	600738.57	4131251.6	34.09	34.09	1.5	UCART1	0
958	600758.57	4131251.6	34.14	34.14	1.5	UCART1	0
959	600778.57	4131251.6	34.18	34.18	1.5	UCART1	0
960	600798.57	4131251.6	34.35	34.35	1.5	UCART1	0
961	600818.57	4131251.6	34.42	34.42	1.5	UCART1	0
962	600838.57	4131251.6	34.35	34.35	1.5	UCART1	0
963	599998.57	4131271.6	31.39	31.39	1.5	UCART1	0
964	600018.57	4131271.6	31.39	31.39	1.5	UCART1	1
965	600038.57	4131271.6	31.39	31.39	1.5	UCART1	1
966	600058.57	4131271.6	31.39	31.39	1.5	UCART1	0
967	600078.57	4131271.6	31.39	31.39	1.5	UCART1	0
968	600098.57	4131271.6	31.39	31.39	1.5	UCART1	1
969	600118.57	4131271.6	31.39	31.39	1.5	UCART1	1
970	600178.57	4131271.6	31.39	31.39	1.5	UCART1	1
971	600198.57	4131271.6	31.39	31.39	1.5	UCART1	1
972	600218.57	4131271.6	31.39	31.39	1.5	UCART1	1
973	600238.57	4131271.6	31.45	31.45	1.5	UCART1	1
974	600258.57	4131271.6	31.65	31.65	1.5	UCART1	1
975	600278.57	4131271.6	31.7	31.7	1.5	UCART1	1
976	600298.57	4131271.6	31.7	31.7	1.5	UCART1	0
977	600318.57	4131271.6	31.7	31.7	1.5	UCART1	0
978	600338.57	4131271.6	31.7	31.7	1.5	UCART1	0
979	600358.57	4131271.6	31.75	31.75	1.5	UCART1	0
980	600378.57	4131271.6	31.96	31.96	1.5	UCART1	0
981	600398.57	4131271.6	32	32	1.5	UCART1	0
982	600418.57	4131271.6	32.06	32.06	1.5	UCART1	0
983	600438.57	4131271.6	32.26	32.26	1.5	UCART1	0
984	600458.57	4131271.6	32.31	32.31	1.5	UCART1	0
985	600478.57	4131271.6	32.36	32.36	1.5	UCART1	0
986	600498.57	4131271.6	32.57	32.57	1.5	UCART1	0

987	600518.57	4131271.6	32.69	32.69	1.5	UCART1	0
988	600538.57	4131271.6	32.79	32.79	1.5	UCART1	0
989	600558.57	4131271.6	32.9	32.9	1.5	UCART1	0
990	600578.57	4131271.6	33.07	33.07	1.5	UCART1	0
991	600598.57	4131271.6	33.22	33.22	1.5	UCART1	0
992	600618.57	4131271.6	33.22	33.22	1.5	UCART1	0
993	600638.57	4131271.6	33.38	33.38	1.5	UCART1	0
994	600658.57	4131271.6	33.56	33.56	1.5	UCART1	0
995	600678.57	4131271.6	33.66	33.66	1.5	UCART1	0
996	600698.57	4131271.6	33.76	33.76	1.5	UCART1	0
997	600718.57	4131271.6	33.89	33.89	1.5	UCART1	0
998	600738.57	4131271.6	34.09	34.09	1.5	UCART1	0
999	600758.57	4131271.6	34.14	34.14	1.5	UCART1	0
1000	600778.57	4131271.6	34.19	34.19	1.5	UCART1	0
1001	600798.57	4131271.6	34.4	34.4	1.5	UCART1	0
1002	600818.57	4131271.6	34.36	34.36	1.5	UCART1	0
1003	600038.57	4131291.6	31.39	31.39	1.5	UCART1	0
1004	600058.57	4131291.6	31.39	31.39	1.5	UCART1	0
1005	600218.57	4131291.6	31.45	31.45	1.5	UCART1	1
1006	600238.57	4131291.6	31.49	31.49	1.5	UCART1	1
1007	600258.57	4131291.6	31.66	31.66	1.5	UCART1	1
1008	600278.57	4131291.6	31.7	31.7	1.5	UCART1	1
1009	600298.57	4131291.6	31.7	31.7	1.5	UCART1	0
1010	600318.57	4131291.6	31.7	31.7	1.5	UCART1	0
1011	600338.57	4131291.6	31.73	31.73	1.5	UCART1	0
1012	600358.57	4131291.6	31.8	31.8	1.5	UCART1	0
1013	600378.57	4131291.6	31.97	31.97	1.5	UCART1	0
1014	600398.57	4131291.6	32.03	32.03	1.5	UCART1	0
1015	600418.57	4131291.6	32.1	32.1	1.5	UCART1	0
1016	600438.57	4131291.6	32.27	32.27	1.5	UCART1	0
1017	600458.57	4131291.6	32.34	32.34	1.5	UCART1	0
1018	600478.57	4131291.6	32.41	32.41	1.5	UCART1	0
1019	600498.57	4131291.6	32.57	32.57	1.5	UCART1	0
1020	600518.57	4131291.6	32.77	32.77	1.5	UCART1	0
1021	600538.57	4131291.6	32.93	32.93	1.5	UCART1	0
1022	600558.57	4131291.6	32.96	32.96	1.5	UCART1	0
1023	600578.57	4131291.6	33.1	33.1	1.5	UCART1	0
1024	600598.57	4131291.6	33.23	33.23	1.5	UCART1	0
1025	600618.57	4131291.6	33.27	33.27	1.5	UCART1	0
1026	600638.57	4131291.6	33.4	33.4	1.5	UCART1	0
1027	600658.57	4131291.6	33.58	33.58	1.5	UCART1	0
1028	600678.57	4131291.6	33.79	33.79	1.5	UCART1	0
1029	600698.57	4131291.6	33.83	33.83	1.5	UCART1	0
1030	600718.57	4131291.6	33.89	33.89	1.5	UCART1	0
1031	600738.57	4131291.6	34.09	34.09	1.5	UCART1	0
1032	600758.57	4131291.6	34.14	34.14	1.5	UCART1	0
1033	600778.57	4131291.6	34.19	34.19	1.5	UCART1	0
1034	600798.57	4131291.6	34.4	34.4	1.5	UCART1	0
1035	600218.57	4131311.6	31.65	31.65	1.5	UCART1	1
1036	600238.57	4131311.6	31.66	31.66	1.5	UCART1	1
1037	600258.57	4131311.6	31.69	31.69	1.5	UCART1	1
1038	600278.57	4131311.6	31.7	31.7	1.5	UCART1	1

1039	600298.57	4131311.6	31.7	31.7	1.5	UCART1	0
1040	600318.57	4131311.6	31.7	31.7	1.5	UCART1	1
1041	600338.57	4131311.6	31.83	31.83	1.5	UCART1	0
1042	600358.57	4131311.6	31.96	31.96	1.5	UCART1	0
1043	600378.57	4131311.6	32	32	1.5	UCART1	0
1044	600398.57	4131311.6	32.13	32.13	1.5	UCART1	0
1045	600418.57	4131311.6	32.27	32.27	1.5	UCART1	0
1046	600438.57	4131311.6	32.3	32.3	1.5	UCART1	0
1047	600458.57	4131311.6	32.44	32.44	1.5	UCART1	0
1048	600478.57	4131311.6	32.57	32.57	1.5	UCART1	0
1049	600498.57	4131311.6	32.61	32.61	1.5	UCART1	0
1050	600518.57	4131311.6	32.77	32.77	1.5	UCART1	0
1051	600538.57	4131311.6	32.96	32.96	1.5	UCART1	0
1052	600558.57	4131311.6	33.13	33.13	1.5	UCART1	0
1053	600578.57	4131311.6	33.2	33.2	1.5	UCART1	0
1054	600598.57	4131311.6	33.27	33.27	1.5	UCART1	0
1055	600618.57	4131311.6	33.44	33.44	1.5	UCART1	0
1056	600638.57	4131311.6	33.5	33.5	1.5	UCART1	0
1057	600658.57	4131311.6	33.58	33.58	1.5	UCART1	0
1058	600678.57	4131311.6	33.79	33.79	1.5	UCART1	0
1059	600698.57	4131311.6	33.83	33.83	1.5	UCART1	0
1060	600718.57	4131311.6	33.89	33.89	1.5	UCART1	0
1061	600738.57	4131311.6	34.09	34.09	1.5	UCART1	0
1062	600758.57	4131311.6	34.14	34.14	1.5	UCART1	0
1063	600778.57	4131311.6	34.19	34.19	1.5	UCART1	0
1064	600218.57	4131331.6	31.7	31.7	1.5	UCART1	1
1065	600238.57	4131331.6	31.7	31.7	1.5	UCART1	1
1066	600258.57	4131331.6	31.7	31.7	1.5	UCART1	1
1067	600278.57	4131331.6	31.7	31.7	1.5	UCART1	0
1068	600298.57	4131331.6	31.73	31.73	1.5	UCART1	0
1069	600318.57	4131331.6	31.83	31.83	1.5	UCART1	1
1070	600338.57	4131331.6	31.93	31.93	1.5	UCART1	1
1071	600358.57	4131331.6	32	32	1.5	UCART1	1
1072	600378.57	4131331.6	32	32	1.5	UCART1	0
1073	600398.57	4131331.6	32.16	32.16	1.5	UCART1	0
1074	600418.57	4131331.6	32.31	32.31	1.5	UCART1	0
1075	600438.57	4131331.6	32.31	32.31	1.5	UCART1	0
1076	600458.57	4131331.6	32.47	32.47	1.5	UCART1	0
1077	600478.57	4131331.6	32.64	32.64	1.5	UCART1	0
1078	600498.57	4131331.6	32.74	32.74	1.5	UCART1	0
1079	600518.57	4131331.6	32.84	32.84	1.5	UCART1	0
1080	600538.57	4131331.6	32.97	32.97	1.5	UCART1	0
1081	600558.57	4131331.6	33.18	33.18	1.5	UCART1	0
1082	600578.57	4131331.6	33.3	33.3	1.5	UCART1	0
1083	600598.57	4131331.6	33.4	33.4	1.5	UCART1	0
1084	600618.57	4131331.6	33.5	33.5	1.5	UCART1	0
1085	600638.57	4131331.6	33.61	33.61	1.5	UCART1	0
1086	600658.57	4131331.6	33.71	33.71	1.5	UCART1	0
1087	600678.57	4131331.6	33.81	33.81	1.5	UCART1	0
1088	600698.57	4131331.6	33.91	33.91	1.5	UCART1	0
1089	600718.57	4131331.6	34.01	34.01	1.5	UCART1	0
1090	600738.57	4131331.6	34.11	34.11	1.5	UCART1	0

1091	600758.57	4131331.6	34.22	34.22	1.5	UCART1	0
1092	600198.57	4131351.6	31.7	31.7	1.5	UCART1	1
1093	600218.57	4131351.6	31.7	31.7	1.5	UCART1	1
1094	600238.57	4131351.6	31.7	31.7	1.5	UCART1	1
1095	600258.57	4131351.6	31.7	31.7	1.5	UCART1	1
1096	600278.57	4131351.6	31.7	31.7	1.5	UCART1	0
1097	600298.57	4131351.6	31.75	31.75	1.5	UCART1	1
1098	600318.57	4131351.6	31.96	31.96	1.5	UCART1	1
1099	600338.57	4131351.6	32	32	1.5	UCART1	1
1100	600358.57	4131351.6	32.01	32.01	1.5	UCART1	1
1101	600378.57	4131351.6	32.05	32.05	1.5	UCART1	1
1102	600398.57	4131351.6	32.19	32.19	1.5	UCART1	0
1103	600418.57	4131351.6	32.32	32.32	1.5	UCART1	0
1104	600438.57	4131351.6	32.35	32.35	1.5	UCART1	0
1105	600458.57	4131351.6	32.49	32.49	1.5	UCART1	0
1106	600478.57	4131351.6	32.67	32.67	1.5	UCART1	0
1107	600498.57	4131351.6	32.87	32.87	1.5	UCART1	0
1108	600518.57	4131351.6	32.94	32.94	1.5	UCART1	0
1109	600538.57	4131351.6	33.02	33.02	1.5	UCART1	0
1110	600558.57	4131351.6	33.23	33.23	1.5	UCART1	0
1111	600578.57	4131351.6	33.4	33.4	1.5	UCART1	0
1112	600598.57	4131351.6	33.54	33.54	1.5	UCART1	0
1113	600618.57	4131351.6	33.57	33.57	1.5	UCART1	0
1114	600638.57	4131351.6	33.71	33.71	1.5	UCART1	0
1115	600658.57	4131351.6	33.83	33.83	1.5	UCART1	0
1116	600678.57	4131351.6	33.83	33.83	1.5	UCART1	0
1117	600698.57	4131351.6	33.99	33.99	1.5	UCART1	0
1118	600718.57	4131351.6	34.14	34.14	1.5	UCART1	0
1119	600738.57	4131351.6	34.14	34.14	1.5	UCART1	0
1120	600198.57	4131371.6	31.7	31.7	1.5	UCART1	1
1121	600218.57	4131371.6	31.7	31.7	1.5	UCART1	1
1122	600238.57	4131371.6	31.7	31.7	1.5	UCART1	1
1123	600258.57	4131371.6	31.7	31.7	1.5	UCART1	0
1124	600278.57	4131371.6	31.7	31.7	1.5	UCART1	0
1125	600298.57	4131371.6	31.75	31.75	1.5	UCART1	1
1126	600318.57	4131371.6	31.96	31.96	1.5	UCART1	1
1127	600338.57	4131371.6	32	32	1.5	UCART1	1
1128	600358.57	4131371.6	32.05	32.05	1.5	UCART1	1
1129	600378.57	4131371.6	32.22	32.22	1.5	UCART1	0
1130	600398.57	4131371.6	32.28	32.28	1.5	UCART1	0
1131	600418.57	4131371.6	32.35	32.35	1.5	UCART1	1
1132	600438.57	4131371.6	32.52	32.52	1.5	UCART1	0
1133	600458.57	4131371.6	32.59	32.59	1.5	UCART1	0
1134	600478.57	4131371.6	32.67	32.67	1.5	UCART1	0
1135	600498.57	4131371.6	32.87	32.87	1.5	UCART1	0
1136	600518.57	4131371.6	33.05	33.05	1.5	UCART1	0
1137	600538.57	4131371.6	33.23	33.23	1.5	UCART1	0
1138	600558.57	4131371.6	33.43	33.43	1.5	UCART1	0
1139	600578.57	4131371.6	33.5	33.5	1.5	UCART1	0
1140	600598.57	4131371.6	33.57	33.57	1.5	UCART1	0
1141	600618.57	4131371.6	33.74	33.74	1.5	UCART1	0
1142	600638.57	4131371.6	33.81	33.81	1.5	UCART1	0

1143	600658.57	4131371.6	33.83	33.83	1.5	UCART1	0
1144	600678.57	4131371.6	33.83	33.83	1.5	UCART1	0
1145	600698.57	4131371.6	33.99	33.99	1.5	UCART1	0
1146	600718.57	4131371.6	34.14	34.14	1.5	UCART1	0
1147	600178.57	4131391.6	31.7	31.7	1.5	UCART1	1
1148	600198.57	4131391.6	31.7	31.7	1.5	UCART1	1
1149	600218.57	4131391.6	31.7	31.7	1.5	UCART1	1
1150	600238.57	4131391.6	31.7	31.7	1.5	UCART1	1
1151	600258.57	4131391.6	31.7	31.7	1.5	UCART1	0
1152	600278.57	4131391.6	31.78	31.78	1.5	UCART1	1
1153	600298.57	4131391.6	31.88	31.88	1.5	UCART1	1
1154	600318.57	4131391.6	31.98	31.98	1.5	UCART1	1
1155	600338.57	4131391.6	32	32	1.5	UCART1	1
1156	600358.57	4131391.6	32.06	32.06	1.5	UCART1	1
1157	600378.57	4131391.6	32.26	32.26	1.5	UCART1	0
1158	600398.57	4131391.6	32.39	32.39	1.5	UCART1	1
1159	600418.57	4131391.6	32.49	32.49	1.5	UCART1	1
1160	600438.57	4131391.6	32.59	32.59	1.5	UCART1	1
1161	600458.57	4131391.6	32.69	32.69	1.5	UCART1	1
1162	600478.57	4131391.6	32.82	32.82	1.5	UCART1	0
1163	600498.57	4131391.6	33.02	33.02	1.5	UCART1	0
1164	600518.57	4131391.6	33.15	33.15	1.5	UCART1	0
1165	600538.57	4131391.6	33.28	33.28	1.5	UCART1	0
1166	600558.57	4131391.6	33.48	33.48	1.5	UCART1	0
1167	600578.57	4131391.6	33.61	33.61	1.5	UCART1	0
1168	600598.57	4131391.6	33.71	33.71	1.5	UCART1	0
1169	600618.57	4131391.6	33.81	33.81	1.5	UCART1	0
1170	600638.57	4131391.6	33.83	33.83	1.5	UCART1	0
1171	600658.57	4131391.6	33.86	33.86	1.5	UCART1	0
1172	600678.57	4131391.6	33.96	33.96	1.5	UCART1	0
1173	600698.57	4131391.6	34.06	34.06	1.5	UCART1	0
1174	600718.57	4131391.6	34.14	34.14	1.5	UCART1	0
1175	600158.57	4131411.6	31.55	31.55	1.5	UCART1	0
1176	600178.57	4131411.6	31.7	31.7	1.5	UCART1	0
1177	600198.57	4131411.6	31.7	31.7	1.5	UCART1	0
1178	600218.57	4131411.6	31.7	31.7	1.5	UCART1	1
1179	600238.57	4131411.6	31.7	31.7	1.5	UCART1	0
1180	600258.57	4131411.6	31.7	31.7	1.5	UCART1	0
1181	600278.57	4131411.6	31.86	31.86	1.5	UCART1	0
1182	600298.57	4131411.6	32	32	1.5	UCART1	1
1183	600318.57	4131411.6	32	32	1.5	UCART1	1
1184	600338.57	4131411.6	32.03	32.03	1.5	UCART1	1
1185	600358.57	4131411.6	32.1	32.1	1.5	UCART1	0
1186	600378.57	4131411.6	32.27	32.27	1.5	UCART1	0
1187	600398.57	4131411.6	32.47	32.47	1.5	UCART1	1
1188	600418.57	4131411.6	32.62	32.62	1.5	UCART1	1
1189	600438.57	4131411.6	32.66	32.66	1.5	UCART1	1
1190	600458.57	4131411.6	32.8	32.8	1.5	UCART1	1
1191	600478.57	4131411.6	32.97	32.97	1.5	UCART1	1
1192	600498.57	4131411.6	33.18	33.18	1.5	UCART1	0
1193	600518.57	4131411.6	33.25	33.25	1.5	UCART1	1
1194	600538.57	4131411.6	33.32	33.32	1.5	UCART1	0

1195	600558.57	4131411.6	33.49	33.49	1.5	UCART1	0
1196	600578.57	4131411.6	33.68	33.68	1.5	UCART1	0
1197	600598.57	4131411.6	33.83	33.83	1.5	UCART1	0
1198	600618.57	4131411.6	33.83	33.83	1.5	UCART1	0
1199	600638.57	4131411.6	33.86	33.86	1.5	UCART1	0
1200	600658.57	4131411.6	33.93	33.93	1.5	UCART1	0
1201	600678.57	4131411.6	34.1	34.1	1.5	UCART1	0
1202	600698.57	4131411.6	34.14	34.14	1.5	UCART1	0
1203	600158.57	4131431.6	31.55	31.55	1.5	UCART1	0
1204	600178.57	4131431.6	31.7	31.7	1.5	UCART1	0
1205	600198.57	4131431.6	31.7	31.7	1.5	UCART1	0
1206	600218.57	4131431.6	31.7	31.7	1.5	UCART1	0
1207	600238.57	4131431.6	31.7	31.7	1.5	UCART1	0
1208	600258.57	4131431.6	31.7	31.7	1.5	UCART1	0
1209	600278.57	4131431.6	31.86	31.86	1.5	UCART1	0
1210	600298.57	4131431.6	32	32	1.5	UCART1	0
1211	600318.57	4131431.6	32	32	1.5	UCART1	1
1212	600338.57	4131431.6	32.13	32.13	1.5	UCART1	0
1213	600358.57	4131431.6	32.27	32.27	1.5	UCART1	0
1214	600378.57	4131431.6	32.3	32.3	1.5	UCART1	1
1215	600398.57	4131431.6	32.47	32.47	1.5	UCART1	1
1216	600418.57	4131431.6	32.66	32.66	1.5	UCART1	1
1217	600458.57	4131431.6	32.89	32.89	1.5	UCART1	1
1218	600478.57	4131431.6	32.97	32.97	1.5	UCART1	0
1219	600498.57	4131431.6	33.18	33.18	1.5	UCART1	1
1220	600518.57	4131431.6	33.35	33.35	1.5	UCART1	1
1221	600538.57	4131431.6	33.49	33.49	1.5	UCART1	0
1222	600558.57	4131431.6	33.52	33.52	1.5	UCART1	0
1223	600578.57	4131431.6	33.68	33.68	1.5	UCART1	0
1224	600598.57	4131431.6	33.83	33.83	1.5	UCART1	0
1225	600618.57	4131431.6	33.83	33.83	1.5	UCART1	0
1226	600638.57	4131431.6	33.96	33.96	1.5	UCART1	0
1227	600658.57	4131431.6	34.1	34.1	1.5	UCART1	0
1228	600678.57	4131431.6	34.13	34.13	1.5	UCART1	0
1229	600138.57	4131451.6	31.39	31.39	1.5	UCART1	1
1230	600158.57	4131451.6	31.55	31.55	1.5	UCART1	0
1231	600178.57	4131451.6	31.7	31.7	1.5	UCART1	0
1232	600198.57	4131451.6	31.7	31.7	1.5	UCART1	0
1233	600218.57	4131451.6	31.7	31.7	1.5	UCART1	0
1234	600238.57	4131451.6	31.7	31.7	1.5	UCART1	0
1235	600258.57	4131451.6	31.7	31.7	1.5	UCART1	0
1236	600278.57	4131451.6	31.86	31.86	1.5	UCART1	0
1237	600298.57	4131451.6	32	32	1.5	UCART1	0
1238	600318.57	4131451.6	32	32	1.5	UCART1	1
1239	600338.57	4131451.6	32.16	32.16	1.5	UCART1	0
1240	600358.57	4131451.6	32.31	32.31	1.5	UCART1	0
1241	600378.57	4131451.6	32.31	32.31	1.5	UCART1	1
1242	600398.57	4131451.6	32.47	32.47	1.5	UCART1	1
1243	600498.57	4131451.6	33.33	33.33	1.5	UCART1	1
1244	600518.57	4131451.6	33.45	33.45	1.5	UCART1	1
1245	600538.57	4131451.6	33.56	33.56	1.5	UCART1	1
1246	600558.57	4131451.6	33.66	33.66	1.5	UCART1	0

1247	600578.57	4131451.6	33.76	33.76	1.5	UCART1	0
1248	600598.57	4131451.6	33.83	33.83	1.5	UCART1	0
1249	600618.57	4131451.6	33.83	33.83	1.5	UCART1	0
1250	600638.57	4131451.6	33.99	33.99	1.5	UCART1	0
1251	600658.57	4131451.6	34.14	34.14	1.5	UCART1	0
1252	600138.57	4131471.6	31.39	31.39	1.5	UCART1	1
1253	600158.57	4131471.6	31.52	31.52	1.5	UCART1	1
1254	600178.57	4131471.6	31.66	31.66	1.5	UCART1	1
1255	600198.57	4131471.6	31.69	31.69	1.5	UCART1	0
1256	600218.57	4131471.6	31.7	31.7	1.5	UCART1	0
1257	600238.57	4131471.6	31.7	31.7	1.5	UCART1	0
1258	600258.57	4131471.6	31.7	31.7	1.5	UCART1	0
1259	600278.57	4131471.6	31.86	31.86	1.5	UCART1	0
1260	600298.57	4131471.6	32	32	1.5	UCART1	0
1261	600318.57	4131471.6	32	32	1.5	UCART1	0
1262	600338.57	4131471.6	32.13	32.13	1.5	UCART1	0
1263	600358.57	4131471.6	32.27	32.27	1.5	UCART1	0
1264	600378.57	4131471.6	32.3	32.3	1.5	UCART1	1
1265	600398.57	4131471.6	32.47	32.47	1.5	UCART1	1
1266	600538.57	4131471.6	33.63	33.63	1.5	UCART1	1
1267	600558.57	4131471.6	33.79	33.79	1.5	UCART1	0
1268	600578.57	4131471.6	33.83	33.83	1.5	UCART1	0
1269	600598.57	4131471.6	33.84	33.84	1.5	UCART1	0
1270	600618.57	4131471.6	33.88	33.88	1.5	UCART1	0
1271	600638.57	4131471.6	34.01	34.01	1.5	UCART1	0
1272	600118.57	4131491.6	31.39	31.39	1.5	UCART1	1
1273	600138.57	4131491.6	31.39	31.39	1.5	UCART1	1
1274	600158.57	4131491.6	31.42	31.42	1.5	UCART1	1
1275	600178.57	4131491.6	31.49	31.49	1.5	UCART1	0
1276	600198.57	4131491.6	31.66	31.66	1.5	UCART1	0
1277	600218.57	4131491.6	31.7	31.7	1.5	UCART1	0
1278	600238.57	4131491.6	31.7	31.7	1.5	UCART1	0
1279	600258.57	4131491.6	31.7	31.7	1.5	UCART1	0
1280	600278.57	4131491.6	31.86	31.86	1.5	UCART1	0
1281	600298.57	4131491.6	32	32	1.5	UCART1	0
1282	600318.57	4131491.6	32	32	1.5	UCART1	0
1283	600338.57	4131491.6	32.03	32.03	1.5	UCART1	0
1284	600358.57	4131491.6	32.1	32.1	1.5	UCART1	0
1285	600378.57	4131491.6	32.27	32.27	1.5	UCART1	0
1286	600598.57	4131491.6	33.88	33.88	1.5	UCART1	0
1287	600618.57	4131491.6	34.05	34.05	1.5	UCART1	0
1288	600098.57	4131511.6	31.39	31.39	1.5	UCART1	1
1289	600118.57	4131511.6	31.39	31.39	1.5	UCART1	1
1290	600138.57	4131511.6	31.39	31.39	1.5	UCART1	1
1291	600158.57	4131511.6	31.39	31.39	1.5	UCART1	1
1292	600178.57	4131511.6	31.45	31.45	1.5	UCART1	0
1293	600198.57	4131511.6	31.65	31.65	1.5	UCART1	1
1294	600218.57	4131511.6	31.7	31.7	1.5	UCART1	0
1295	600238.57	4131511.6	31.7	31.7	1.5	UCART1	0
1296	600258.57	4131511.6	31.7	31.7	1.5	UCART1	0
1297	600278.57	4131511.6	31.86	31.86	1.5	UCART1	1
1298	600298.57	4131511.6	32	32	1.5	UCART1	0

1299	600318.57	4131511.6	32	32	1.5	UCART1	0
1300	600338.57	4131511.6	32.08	32.08	1.5	UCART1	0
1301	600358.57	4131511.6	32.18	32.18	1.5	UCART1	0
1302	600098.57	4131531.6	31.37	31.37	1.5	UCART1	1
1303	600118.57	4131531.6	31.39	31.39	1.5	UCART1	1
1304	600138.57	4131531.6	31.39	31.39	1.5	UCART1	1
1305	600158.57	4131531.6	31.39	31.39	1.5	UCART1	0
1306	600178.57	4131531.6	31.45	31.45	1.5	UCART1	0
1307	600198.57	4131531.6	31.65	31.65	1.5	UCART1	1
1308	600218.57	4131531.6	31.7	31.7	1.5	UCART1	1
1309	600238.57	4131531.6	31.71	31.71	1.5	UCART1	1
1310	600258.57	4131531.6	31.74	31.74	1.5	UCART1	1
1311	600278.57	4131531.6	31.88	31.88	1.5	UCART1	0
1312	600298.57	4131531.6	32.01	32.01	1.5	UCART1	0
1313	600318.57	4131531.6	32.05	32.05	1.5	UCART1	0
1314	600338.57	4131531.6	32.19	32.19	1.5	UCART1	0
1315	600358.57	4131531.6	32.31	32.31	1.5	UCART1	0
1316	600078.57	4131551.6	31.13	31.13	1.5	UCART1	1
1317	600098.57	4131551.6	31.27	31.27	1.5	UCART1	1
1318	600118.57	4131551.6	31.39	31.39	1.5	UCART1	1
1319	600138.57	4131551.6	31.39	31.39	1.5	UCART1	1
1320	600158.57	4131551.6	31.39	31.39	1.5	UCART1	0
1321	600178.57	4131551.6	31.45	31.45	1.5	UCART1	1
1322	600198.57	4131551.6	31.65	31.65	1.5	UCART1	1
1323	600218.57	4131551.6	31.7	31.7	1.5	UCART1	1
1324	600238.57	4131551.6	31.74	31.74	1.5	UCART1	1
1325	600258.57	4131551.6	31.91	31.91	1.5	UCART1	1
1326	600278.57	4131551.6	31.98	31.98	1.5	UCART1	0
1327	600298.57	4131551.6	32.05	32.05	1.5	UCART1	0
1328	600318.57	4131551.6	32.22	32.22	1.5	UCART1	1
1329	600338.57	4131551.6	32.28	32.28	1.5	UCART1	1
1330	600078.57	4131571.6	31.09	31.09	1.5	UCART1	0
1331	600098.57	4131571.6	31.25	31.25	1.5	UCART1	1
1332	600118.57	4131571.6	31.39	31.39	1.5	UCART1	1
1333	600138.57	4131571.6	31.39	31.39	1.5	UCART1	0
1334	600158.57	4131571.6	31.39	31.39	1.5	UCART1	0
1335	600178.57	4131571.6	31.45	31.45	1.5	UCART1	1
1336	600198.57	4131571.6	31.65	31.65	1.5	UCART1	1
1337	600218.57	4131571.6	31.7	31.7	1.5	UCART1	1
1338	600238.57	4131571.6	31.75	31.75	1.5	UCART1	1
1339	600258.57	4131571.6	31.96	31.96	1.5	UCART1	0
1340	600278.57	4131571.6	32	32	1.5	UCART1	0
1341	600298.57	4131571.6	32.06	32.06	1.5	UCART1	1
1342	600318.57	4131571.6	32.26	32.26	1.5	UCART1	1
1343	600058.57	4131591.6	31.09	31.09	1.5	UCART1	1
1344	600078.57	4131591.6	31.09	31.09	1.5	UCART1	1
1345	600098.57	4131591.6	31.25	31.25	1.5	UCART1	0
1346	600118.57	4131591.6	31.39	31.39	1.5	UCART1	0
1347	600138.57	4131591.6	31.39	31.39	1.5	UCART1	0
1348	600158.57	4131591.6	31.39	31.39	1.5	UCART1	1
1349	600178.57	4131591.6	31.45	31.45	1.5	UCART1	1
1350	600198.57	4131591.6	31.65	31.65	1.5	UCART1	1

1351	600218.57	4131591.6	31.7	31.7	1.5	UCART1	1
1352	600238.57	4131591.6	31.75	31.75	1.5	UCART1	1
1353	600258.57	4131591.6	31.96	31.96	1.5	UCART1	0
1354	600278.57	4131591.6	32.03	32.03	1.5	UCART1	0
1355	600298.57	4131591.6	32.1	32.1	1.5	UCART1	1
1356	600318.57	4131591.6	32.27	32.27	1.5	UCART1	1
1357	600038.57	4131611.6	31.09	31.09	1.5	UCART1	1
1358	600058.57	4131611.6	31.09	31.09	1.5	UCART1	1
1359	600078.57	4131611.6	31.09	31.09	1.5	UCART1	1
1360	600098.57	4131611.6	31.25	31.25	1.5	UCART1	1
1361	600118.57	4131611.6	31.39	31.39	1.5	UCART1	0
1362	600138.57	4131611.6	31.39	31.39	1.5	UCART1	0
1363	600158.57	4131611.6	31.39	31.39	1.5	UCART1	1
1364	600178.57	4131611.6	31.45	31.45	1.5	UCART1	1
1365	600198.57	4131611.6	31.65	31.65	1.5	UCART1	1
1366	600218.57	4131611.6	31.7	31.7	1.5	UCART1	1
1367	600238.57	4131611.6	31.75	31.75	1.5	UCART1	0
1368	600258.57	4131611.6	31.96	31.96	1.5	UCART1	0
1369	600278.57	4131611.6	32.13	32.13	1.5	UCART1	1
1370	600298.57	4131611.6	32.27	32.27	1.5	UCART1	1
1371	600038.57	4131631.6	31.09	31.09	1.5	UCART1	1
1372	600058.57	4131631.6	31.09	31.09	1.5	UCART1	1
1373	600078.57	4131631.6	31.09	31.09	1.5	UCART1	1
1374	600098.57	4131631.6	31.25	31.25	1.5	UCART1	0
1375	600118.57	4131631.6	31.39	31.39	1.5	UCART1	0
1376	600138.57	4131631.6	31.39	31.39	1.5	UCART1	1
1377	600158.57	4131631.6	31.39	31.39	1.5	UCART1	0
1378	600178.57	4131631.6	31.45	31.45	1.5	UCART1	0
1379	600198.57	4131631.6	31.65	31.65	1.5	UCART1	1
1380	600218.57	4131631.6	31.7	31.7	1.5	UCART1	0
1381	600238.57	4131631.6	31.75	31.75	1.5	UCART1	0
1382	600258.57	4131631.6	31.96	31.96	1.5	UCART1	1
1383	600278.57	4131631.6	32.16	32.16	1.5	UCART1	1
1384	600298.57	4131631.6	32.34	32.34	1.5	UCART1	1
1385	600018.57	4131651.6	31.04	31.04	1.5	UCART1	1
1386	600038.57	4131651.6	31.09	31.09	1.5	UCART1	1
1387	600058.57	4131651.6	31.09	31.09	1.5	UCART1	1
1388	600078.57	4131651.6	31.09	31.09	1.5	UCART1	1
1389	600098.57	4131651.6	31.22	31.22	1.5	UCART1	0
1390	600118.57	4131651.6	31.35	31.35	1.5	UCART1	1
1391	600138.57	4131651.6	31.39	31.39	1.5	UCART1	1
1392	600158.57	4131651.6	31.39	31.39	1.5	UCART1	1
1393	600178.57	4131651.6	31.45	31.45	1.5	UCART1	1
1394	600198.57	4131651.6	31.65	31.65	1.5	UCART1	0
1395	600218.57	4131651.6	31.7	31.7	1.5	UCART1	0
1396	600238.57	4131651.6	31.75	31.75	1.5	UCART1	0
1397	600258.57	4131651.6	31.96	31.96	1.5	UCART1	1
1398	600278.57	4131651.6	32.19	32.19	1.5	UCART1	1
1399	600018.57	4131671.6	31.04	31.04	1.5	UCART1	1
1400	600038.57	4131671.6	31.09	31.09	1.5	UCART1	1
1401	600058.57	4131671.6	31.09	31.09	1.5	UCART1	1
1402	600078.57	4131671.6	31.09	31.09	1.5	UCART1	0

1403	600098.57	4131671.6	31.12	31.12	1.5	UCART1	0
1404	600118.57	4131671.6	31.19	31.19	1.5	UCART1	1
1405	600138.57	4131671.6	31.36	31.36	1.5	UCART1	1
1406	600158.57	4131671.6	31.39	31.39	1.5	UCART1	1
1407	600178.57	4131671.6	31.45	31.45	1.5	UCART1	1
1408	600198.57	4131671.6	31.65	31.65	1.5	UCART1	0
1409	600218.57	4131671.6	31.7	31.7	1.5	UCART1	0
1410	600238.57	4131671.6	31.75	31.75	1.5	UCART1	0
1411	600258.57	4131671.6	31.96	31.96	1.5	UCART1	1
1412	599998.57	4131691.6	30.84	30.84	1.5	UCART1	1
1413	600018.57	4131691.6	31.04	31.04	1.5	UCART1	1
1414	600038.57	4131691.6	31.09	31.09	1.5	UCART1	1
1415	600058.57	4131691.6	31.09	31.09	1.5	UCART1	0
1416	600078.57	4131691.6	31.09	31.09	1.5	UCART1	0
1417	600098.57	4131691.6	31.09	31.09	1.5	UCART1	1
1418	600118.57	4131691.6	31.14	31.14	1.5	UCART1	1
1419	600138.57	4131691.6	31.35	31.35	1.5	UCART1	1
1420	600158.57	4131691.6	31.39	31.39	1.5	UCART1	1
1421	600178.57	4131691.6	31.45	31.45	1.5	UCART1	1
1422	600198.57	4131691.6	31.65	31.65	1.5	UCART1	0
1423	600218.57	4131691.6	31.7	31.7	1.5	UCART1	1
1424	600238.57	4131691.6	31.75	31.75	1.5	UCART1	1
1425	600258.57	4131691.6	31.96	31.96	1.5	UCART1	0
1426	599978.57	4131711.6	30.78	30.78	1.5	UCART1	1
1427	599998.57	4131711.6	30.84	30.84	1.5	UCART1	1
1428	600018.57	4131711.6	31.04	31.04	1.5	UCART1	1
1429	600038.57	4131711.6	31.09	31.09	1.5	UCART1	1
1430	600058.57	4131711.6	31.09	31.09	1.5	UCART1	0
1431	600078.57	4131711.6	31.09	31.09	1.5	UCART1	1
1432	600098.57	4131711.6	31.09	31.09	1.5	UCART1	1
1433	600118.57	4131711.6	31.14	31.14	1.5	UCART1	1
1434	600138.57	4131711.6	31.35	31.35	1.5	UCART1	1
1435	600158.57	4131711.6	31.39	31.39	1.5	UCART1	1
1436	600178.57	4131711.6	31.45	31.45	1.5	UCART1	0
1437	600198.57	4131711.6	31.65	31.65	1.5	UCART1	0
1438	600218.57	4131711.6	31.7	31.7	1.5	UCART1	1
1439	600238.57	4131711.6	31.75	31.75	1.5	UCART1	1
1440	599978.57	4131731.6	30.78	30.78	1.5	UCART1	0
1441	599998.57	4131731.6	30.84	30.84	1.5	UCART1	1
1442	600018.57	4131731.6	31.04	31.04	1.5	UCART1	1
1443	600038.57	4131731.6	31.09	31.09	1.5	UCART1	0
1444	600058.57	4131731.6	31.09	31.09	1.5	UCART1	0
1445	600078.57	4131731.6	31.09	31.09	1.5	UCART1	1
1446	600098.57	4131731.6	31.09	31.09	1.5	UCART1	1
1447	600118.57	4131731.6	31.14	31.14	1.5	UCART1	1
1448	600138.57	4131731.6	31.35	31.35	1.5	UCART1	1
1449	600158.57	4131731.6	31.39	31.39	1.5	UCART1	0
1450	600178.57	4131731.6	31.45	31.45	1.5	UCART1	0
1451	600198.57	4131731.6	31.65	31.65	1.5	UCART1	1
1452	600218.57	4131731.6	31.7	31.7	1.5	UCART1	1
1453	599558.57	4131751.6	30.18	30.18	1.5	UCART1	0
1454	599578.57	4131751.6	30.18	30.18	1.5	UCART1	0

1455	599958.57	4131751.6	30.74	30.74	1.5	UCART1	1
1456	599978.57	4131751.6	30.78	30.78	1.5	UCART1	1
1457	599998.57	4131751.6	30.84	30.84	1.5	UCART1	0
1458	600018.57	4131751.6	31.04	31.04	1.5	UCART1	0
1459	600038.57	4131751.6	31.09	31.09	1.5	UCART1	0
1460	600058.57	4131751.6	31.09	31.09	1.5	UCART1	1
1461	600078.57	4131751.6	31.09	31.09	1.5	UCART1	1
1462	600098.57	4131751.6	31.09	31.09	1.5	UCART1	1
1463	600118.57	4131751.6	31.14	31.14	1.5	UCART1	1
1464	600138.57	4131751.6	31.35	31.35	1.5	UCART1	1
1465	600158.57	4131751.6	31.39	31.39	1.5	UCART1	0
1466	600178.57	4131751.6	31.42	31.42	1.5	UCART1	0
1467	600198.57	4131751.6	31.52	31.52	1.5	UCART1	1
1468	600218.57	4131751.6	31.62	31.62	1.5	UCART1	1
1469	599538.57	4131771.6	30.18	30.18	1.5	UCART1	0
1470	599558.57	4131771.6	30.15	30.15	1.5	UCART1	0
1471	599578.57	4131771.6	30.18	30.18	1.5	UCART1	0
1472	599958.57	4131771.6	30.74	30.74	1.5	UCART1	1
1473	599978.57	4131771.6	30.78	30.78	1.5	UCART1	1
1474	599998.57	4131771.6	30.84	30.84	1.5	UCART1	1
1475	600018.57	4131771.6	31.04	31.04	1.5	UCART1	0
1476	600038.57	4131771.6	31.09	31.09	1.5	UCART1	0
1477	600058.57	4131771.6	31.09	31.09	1.5	UCART1	1
1478	600078.57	4131771.6	31.09	31.09	1.5	UCART1	1
1479	600098.57	4131771.6	31.09	31.09	1.5	UCART1	1
1480	600118.57	4131771.6	31.13	31.13	1.5	UCART1	1
1481	600138.57	4131771.6	31.3	31.3	1.5	UCART1	0
1482	600158.57	4131771.6	31.37	31.37	1.5	UCART1	0
1483	600178.57	4131771.6	31.39	31.39	1.5	UCART1	1
1484	600198.57	4131771.6	31.39	31.39	1.5	UCART1	1
1485	599138.57	4131791.6	30.78	30.78	1.5	UCART1	0
1486	599158.57	4131791.6	30.78	30.78	1.5	UCART1	0
1487	599538.57	4131791.6	30.18	30.18	1.5	UCART1	0
1488	599558.57	4131791.6	30.04	30.04	1.5	UCART1	0
1489	599578.57	4131791.6	30.18	30.18	1.5	UCART1	0
1490	599598.57	4131791.6	30.18	30.18	1.5	UCART1	0
1491	599938.57	4131791.6	30.53	30.53	1.5	UCART1	1
1492	599958.57	4131791.6	30.74	30.74	1.5	UCART1	1
1493	599978.57	4131791.6	30.78	30.78	1.5	UCART1	1
1494	599998.57	4131791.6	30.84	30.84	1.5	UCART1	0
1495	600018.57	4131791.6	31.04	31.04	1.5	UCART1	0
1496	600038.57	4131791.6	31.09	31.09	1.5	UCART1	1
1497	600058.57	4131791.6	31.09	31.09	1.5	UCART1	0
1498	600078.57	4131791.6	31.09	31.09	1.5	UCART1	0
1499	600098.57	4131791.6	31.09	31.09	1.5	UCART1	1
1500	600118.57	4131791.6	31.1	31.1	1.5	UCART1	1
1501	600138.57	4131791.6	31.13	31.13	1.5	UCART1	0
1502	600158.57	4131791.6	31.27	31.27	1.5	UCART1	0
1503	600178.57	4131791.6	31.39	31.39	1.5	UCART1	1
1504	600198.57	4131791.6	31.39	31.39	1.5	UCART1	1
1505	599118.57	4131811.6	30.78	30.78	1.5	UCART1	0
1506	599138.57	4131811.6	30.78	30.78	1.5	UCART1	0

1507	599158.57	4131811.6	30.76	30.76	1.5	UCART1	0
1508	599178.57	4131811.6	30.65	30.65	1.5	UCART1	0
1509	599198.57	4131811.6	30.63	30.63	1.5	UCART1	0
1510	599518.57	4131811.6	30.15	30.15	1.5	UCART1	0
1511	599538.57	4131811.6	30.04	30.04	1.5	UCART1	0
1512	599558.57	4131811.6	29.94	29.94	1.5	UCART1	0
1513	599578.57	4131811.6	30.02	30.02	1.5	UCART1	0
1514	599598.57	4131811.6	30.02	30.02	1.5	UCART1	0
1515	599918.57	4131811.6	30.48	30.48	1.5	UCART1	1
1516	599938.57	4131811.6	30.53	30.53	1.5	UCART1	1
1517	599958.57	4131811.6	30.74	30.74	1.5	UCART1	1
1518	599978.57	4131811.6	30.78	30.78	1.5	UCART1	1
1519	599998.57	4131811.6	30.84	30.84	1.5	UCART1	0
1520	600018.57	4131811.6	31.04	31.04	1.5	UCART1	1
1521	600038.57	4131811.6	31.09	31.09	1.5	UCART1	1
1522	600058.57	4131811.6	31.09	31.09	1.5	UCART1	1
1523	600078.57	4131811.6	31.09	31.09	1.5	UCART1	1
1524	600098.57	4131811.6	31.09	31.09	1.5	UCART1	0
1525	600118.57	4131811.6	31.09	31.09	1.5	UCART1	0
1526	600138.57	4131811.6	31.09	31.09	1.5	UCART1	0
1527	600158.57	4131811.6	31.25	31.25	1.5	UCART1	0
1528	600178.57	4131811.6	31.39	31.39	1.5	UCART1	1
1529	599098.57	4131831.6	30.78	30.78	1.5	UCART1	0
1530	599118.57	4131831.6	30.74	30.74	1.5	UCART1	0
1531	599138.57	4131831.6	30.73	30.73	1.5	UCART1	0
1532	599158.57	4131831.6	30.69	30.69	1.5	UCART1	0
1533	599178.57	4131831.6	30.52	30.52	1.5	UCART1	0
1534	599198.57	4131831.6	30.48	30.48	1.5	UCART1	0
1535	599218.57	4131831.6	30.48	30.48	1.5	UCART1	0
1536	599238.57	4131831.6	30.48	30.48	1.5	UCART1	0
1537	599518.57	4131831.6	30.08	30.08	1.5	UCART1	0
1538	599538.57	4131831.6	29.91	29.91	1.5	UCART1	0
1539	599558.57	4131831.6	29.87	29.87	1.5	UCART1	0
1540	599578.57	4131831.6	29.87	29.87	1.5	UCART1	0
1541	599598.57	4131831.6	29.87	29.87	1.5	UCART1	0
1542	599618.57	4131831.6	30	30	1.5	UCART1	0
1543	599918.57	4131831.6	30.48	30.48	1.5	UCART1	0
1544	599938.57	4131831.6	30.53	30.53	1.5	UCART1	0
1545	599958.57	4131831.6	30.74	30.74	1.5	UCART1	1
1546	599978.57	4131831.6	30.78	30.78	1.5	UCART1	0
1547	599998.57	4131831.6	30.83	30.83	1.5	UCART1	0
1548	600018.57	4131831.6	31	31	1.5	UCART1	1
1549	600038.57	4131831.6	31.06	31.06	1.5	UCART1	1
1550	600058.57	4131831.6	31.09	31.09	1.5	UCART1	1
1551	600078.57	4131831.6	31.09	31.09	1.5	UCART1	0
1552	600098.57	4131831.6	31.09	31.09	1.5	UCART1	0
1553	600118.57	4131831.6	31.09	31.09	1.5	UCART1	0
1554	600138.57	4131831.6	31.09	31.09	1.5	UCART1	0
1555	600158.57	4131831.6	31.25	31.25	1.5	UCART1	0
1556	599098.57	4131851.6	30.74	30.74	1.5	UCART1	0
1557	599118.57	4131851.6	30.57	30.57	1.5	UCART1	0
1558	599138.57	4131851.6	30.53	30.53	1.5	UCART1	0

1559	599158.57	4131851.6	30.52	30.52	1.5	UCART1	0
1560	599178.57	4131851.6	30.49	30.49	1.5	UCART1	0
1561	599198.57	4131851.6	30.48	30.48	1.5	UCART1	0
1562	599218.57	4131851.6	30.48	30.48	1.5	UCART1	0
1563	599238.57	4131851.6	30.48	30.48	1.5	UCART1	0
1564	599498.57	4131851.6	29.92	29.92	1.5	UCART1	0
1565	599518.57	4131851.6	29.91	29.91	1.5	UCART1	0
1566	599538.57	4131851.6	29.88	29.88	1.5	UCART1	0
1567	599558.57	4131851.6	29.87	29.87	1.5	UCART1	0
1568	599578.57	4131851.6	29.87	29.87	1.5	UCART1	0
1569	599598.57	4131851.6	29.87	29.87	1.5	UCART1	0
1570	599618.57	4131851.6	29.9	29.9	1.5	UCART1	0
1571	599938.57	4131851.6	30.53	30.53	1.5	UCART1	0
1572	599958.57	4131851.6	30.74	30.74	1.5	UCART1	0
1573	599978.57	4131851.6	30.78	30.78	1.5	UCART1	0
1574	599998.57	4131851.6	30.79	30.79	1.5	UCART1	0
1575	600018.57	4131851.6	30.83	30.83	1.5	UCART1	0
1576	600038.57	4131851.6	30.97	30.97	1.5	UCART1	0
1577	600058.57	4131851.6	31.09	31.09	1.5	UCART1	0
1578	600078.57	4131851.6	31.09	31.09	1.5	UCART1	0
1579	600098.57	4131851.6	31.09	31.09	1.5	UCART1	0
1580	600118.57	4131851.6	31.09	31.09	1.5	UCART1	1
1581	600138.57	4131851.6	31.09	31.09	1.5	UCART1	1
1582	600158.57	4131851.6	31.25	31.25	1.5	UCART1	1
1583	599078.57	4131871.6	30.56	30.56	1.5	UCART1	0
1584	599098.57	4131871.6	30.6	30.6	1.5	UCART1	0
1585	599118.57	4131871.6	30.5	30.5	1.5	UCART1	0
1586	599138.57	4131871.6	30.48	30.48	1.5	UCART1	0
1587	599158.57	4131871.6	30.48	30.48	1.5	UCART1	0
1588	599178.57	4131871.6	30.48	30.48	1.5	UCART1	0
1589	599198.57	4131871.6	30.48	30.48	1.5	UCART1	0
1590	599218.57	4131871.6	30.48	30.48	1.5	UCART1	0
1591	599238.57	4131871.6	30.48	30.48	1.5	UCART1	0
1592	599478.57	4131871.6	29.89	29.89	1.5	UCART1	0
1593	599498.57	4131871.6	29.87	29.87	1.5	UCART1	0
1594	599518.57	4131871.6	29.87	29.87	1.5	UCART1	0
1595	599538.57	4131871.6	29.87	29.87	1.5	UCART1	0
1596	599558.57	4131871.6	29.87	29.87	1.5	UCART1	0
1597	599578.57	4131871.6	29.87	29.87	1.5	UCART1	0
1598	599598.57	4131871.6	29.87	29.87	1.5	UCART1	0
1599	599618.57	4131871.6	29.87	29.87	1.5	UCART1	0
1600	599638.57	4131871.6	29.87	29.87	1.5	UCART1	0
1601	599958.57	4131871.6	30.74	30.74	1.5	UCART1	0
1602	599978.57	4131871.6	30.78	30.78	1.5	UCART1	0
1603	599998.57	4131871.6	30.78	30.78	1.5	UCART1	0
1604	600018.57	4131871.6	30.78	30.78	1.5	UCART1	0
1605	600038.57	4131871.6	30.94	30.94	1.5	UCART1	0
1606	600058.57	4131871.6	31.09	31.09	1.5	UCART1	0
1607	600078.57	4131871.6	31.09	31.09	1.5	UCART1	0
1608	600098.57	4131871.6	31.09	31.09	1.5	UCART1	0
1609	600118.57	4131871.6	31.12	31.12	1.5	UCART1	1
1610	600138.57	4131871.6	31.22	31.22	1.5	UCART1	1

1611	599078.57	4131891.6	30.48	30.48	1.5	UCART1	0
1612	599098.57	4131891.6	30.48	30.48	1.5	UCART1	0
1613	599118.57	4131891.6	30.48	30.48	1.5	UCART1	0
1614	599138.57	4131891.6	30.48	30.48	1.5	UCART1	0
1615	599158.57	4131891.6	30.48	30.48	1.5	UCART1	0
1616	599178.57	4131891.6	30.48	30.48	1.5	UCART1	0
1617	599198.57	4131891.6	30.48	30.48	1.5	UCART1	0
1618	599218.57	4131891.6	30.48	30.48	1.5	UCART1	0
1619	599478.57	4131891.6	29.87	29.87	1.5	UCART1	0
1620	599498.57	4131891.6	29.87	29.87	1.5	UCART1	0
1621	599518.57	4131891.6	29.87	29.87	1.5	UCART1	0
1622	599538.57	4131891.6	29.87	29.87	1.5	UCART1	0
1623	599558.57	4131891.6	29.87	29.87	1.5	UCART1	0
1624	599578.57	4131891.6	29.87	29.87	1.5	UCART1	0
1625	599598.57	4131891.6	29.87	29.87	1.5	UCART1	0
1626	599618.57	4131891.6	29.87	29.87	1.5	UCART1	0
1627	599898.57	4131891.6	30.48	30.48	1.5	UCART1	0
1628	599998.57	4131891.6	30.78	30.78	1.5	UCART1	0
1629	600018.57	4131891.6	30.78	30.78	1.5	UCART1	0
1630	599058.57	4131911.6	30.48	30.48	1.5	UCART1	0
1631	599078.57	4131911.6	30.48	30.48	1.5	UCART1	0
1632	599098.57	4131911.6	30.48	30.48	1.5	UCART1	0
1633	599118.57	4131911.6	30.48	30.48	1.5	UCART1	1
1634	599138.57	4131911.6	30.48	30.48	1.5	UCART1	1
1635	599158.57	4131911.6	30.48	30.48	1.5	UCART1	0
1636	599178.57	4131911.6	30.48	30.48	1.5	UCART1	0
1637	599198.57	4131911.6	30.48	30.48	1.5	UCART1	0
1638	599218.57	4131911.6	30.48	30.48	1.5	UCART1	0
1639	599458.57	4131911.6	29.87	29.87	1.5	UCART1	0
1640	599478.57	4131911.6	29.87	29.87	1.5	UCART1	0
1641	599498.57	4131911.6	29.87	29.87	1.5	UCART1	0
1642	599518.57	4131911.6	29.87	29.87	1.5	UCART1	0
1643	599538.57	4131911.6	29.87	29.87	1.5	UCART1	0
1644	599558.57	4131911.6	29.87	29.87	1.5	UCART1	0
1645	599578.57	4131911.6	29.87	29.87	1.5	UCART1	1
1646	599598.57	4131911.6	29.87	29.87	1.5	UCART1	1
1647	599618.57	4131911.6	29.87	29.87	1.5	UCART1	1
1648	599898.57	4131911.6	30.48	30.48	1.5	UCART1	0
1649	599918.57	4131911.6	30.48	30.48	1.5	UCART1	0
1650	599938.57	4131911.6	30.53	30.53	1.5	UCART1	0
1651	599958.57	4131911.6	30.74	30.74	1.5	UCART1	0
1652	599978.57	4131911.6	30.78	30.78	1.5	UCART1	0
1653	599998.57	4131911.6	30.78	30.78	1.5	UCART1	0
1654	599038.57	4131931.6	30.48	30.48	1.5	UCART1	0
1655	599058.57	4131931.6	30.48	30.48	1.5	UCART1	0
1656	599078.57	4131931.6	30.48	30.48	1.5	UCART1	0
1657	599098.57	4131931.6	30.48	30.48	1.5	UCART1	1
1658	599118.57	4131931.6	30.48	30.48	1.5	UCART1	1
1659	599138.57	4131931.6	30.4	30.4	1.5	UCART1	1
1660	599158.57	4131931.6	30.33	30.33	1.5	UCART1	0
1661	599178.57	4131931.6	30.33	30.33	1.5	UCART1	0
1662	599198.57	4131931.6	30.33	30.33	1.5	UCART1	0

1663	599438.57	4131931.6	29.87	29.87	1.5	UCART1	0
1664	599458.57	4131931.6	29.87	29.87	1.5	UCART1	0
1665	599478.57	4131931.6	29.87	29.87	1.5	UCART1	0
1666	599498.57	4131931.6	29.87	29.87	1.5	UCART1	0
1667	599518.57	4131931.6	29.87	29.87	1.5	UCART1	0
1668	599538.57	4131931.6	29.87	29.87	1.5	UCART1	0
1669	599558.57	4131931.6	29.87	29.87	1.5	UCART1	0
1670	599578.57	4131931.6	29.74	29.74	1.5	UCART1	0
1671	599598.57	4131931.6	29.85	29.85	1.5	UCART1	1
1672	599878.57	4131931.6	30.48	30.48	1.5	UCART1	0
1673	599898.57	4131931.6	30.48	30.48	1.5	UCART1	0
1674	599918.57	4131931.6	30.48	30.48	1.5	UCART1	0
1675	599938.57	4131931.6	30.53	30.53	1.5	UCART1	0
1676	599958.57	4131931.6	30.74	30.74	1.5	UCART1	0
1677	599978.57	4131931.6	30.78	30.78	1.5	UCART1	0
1678	599998.57	4131931.6	30.78	30.78	1.5	UCART1	0
1679	600018.57	4131931.6	30.78	30.78	1.5	UCART1	0
1680	600038.57	4131931.6	30.86	30.86	1.5	UCART1	0
1681	599038.57	4131951.6	30.47	30.47	1.5	UCART1	0
1682	599058.57	4131951.6	30.44	30.44	1.5	UCART1	0
1683	599078.57	4131951.6	30.43	30.43	1.5	UCART1	0
1684	599098.57	4131951.6	30.43	30.43	1.5	UCART1	1
1685	599118.57	4131951.6	30.43	30.43	1.5	UCART1	1
1686	599138.57	4131951.6	30.3	30.3	1.5	UCART1	0
1687	599158.57	4131951.6	30.18	30.18	1.5	UCART1	0
1688	599178.57	4131951.6	30.18	30.18	1.5	UCART1	1
1689	599198.57	4131951.6	30.15	30.15	1.5	UCART1	0
1690	599438.57	4131951.6	29.84	29.84	1.5	UCART1	0
1691	599458.57	4131951.6	29.82	29.82	1.5	UCART1	0
1692	599478.57	4131951.6	29.82	29.82	1.5	UCART1	0
1693	599498.57	4131951.6	29.82	29.82	1.5	UCART1	0
1694	599518.57	4131951.6	29.82	29.82	1.5	UCART1	0
1695	599538.57	4131951.6	29.82	29.82	1.5	UCART1	0
1696	599558.57	4131951.6	29.82	29.82	1.5	UCART1	1
1697	599578.57	4131951.6	29.61	29.61	1.5	UCART1	1
1698	599598.57	4131951.6	29.78	29.78	1.5	UCART1	0
1699	599878.57	4131951.6	30.48	30.48	1.5	UCART1	1
1700	599898.57	4131951.6	30.48	30.48	1.5	UCART1	0
1701	599918.57	4131951.6	30.48	30.48	1.5	UCART1	0
1702	599938.57	4131951.6	30.53	30.53	1.5	UCART1	0
1703	599958.57	4131951.6	30.69	30.69	1.5	UCART1	0
1704	599978.57	4131951.6	30.76	30.76	1.5	UCART1	0
1705	599998.57	4131951.6	30.78	30.78	1.5	UCART1	0
1706	600018.57	4131951.6	30.78	30.78	1.5	UCART1	0
1707	600038.57	4131951.6	30.78	30.78	1.5	UCART1	0
1708	599018.57	4131971.6	30.36	30.36	1.5	UCART1	0
1709	599038.57	4131971.6	30.43	30.43	1.5	UCART1	0
1710	599058.57	4131971.6	30.26	30.26	1.5	UCART1	0
1711	599078.57	4131971.6	30.22	30.22	1.5	UCART1	1
1712	599098.57	4131971.6	30.22	30.22	1.5	UCART1	1
1713	599118.57	4131971.6	30.22	30.22	1.5	UCART1	0
1714	599138.57	4131971.6	30.2	30.2	1.5	UCART1	0

1715	599158.57	4131971.6	30.18	30.18	1.5	UCART1	1
1716	599178.57	4131971.6	30.18	30.18	1.5	UCART1	1
1717	599418.57	4131971.6	29.87	29.87	1.5	UCART1	0
1718	599438.57	4131971.6	29.74	29.74	1.5	UCART1	0
1719	599458.57	4131971.6	29.61	29.61	1.5	UCART1	0
1720	599478.57	4131971.6	29.61	29.61	1.5	UCART1	0
1721	599498.57	4131971.6	29.61	29.61	1.5	UCART1	0
1722	599518.57	4131971.6	29.61	29.61	1.5	UCART1	0
1723	599538.57	4131971.6	29.61	29.61	1.5	UCART1	1
1724	599558.57	4131971.6	29.61	29.61	1.5	UCART1	1
1725	599578.57	4131971.6	29.57	29.57	1.5	UCART1	1
1726	599858.57	4131971.6	30.33	30.33	1.5	UCART1	1
1727	599878.57	4131971.6	30.48	30.48	1.5	UCART1	1
1728	599898.57	4131971.6	30.48	30.48	1.5	UCART1	0
1729	599918.57	4131971.6	30.48	30.48	1.5	UCART1	1
1730	599938.57	4131971.6	30.49	30.49	1.5	UCART1	1
1731	599958.57	4131971.6	30.52	30.52	1.5	UCART1	1
1732	599978.57	4131971.6	30.66	30.66	1.5	UCART1	0
1733	599998.57	4131971.6	30.78	30.78	1.5	UCART1	0
1734	600018.57	4131971.6	30.78	30.78	1.5	UCART1	0
1735	600038.57	4131971.6	30.78	30.78	1.5	UCART1	0
1736	599018.57	4131991.6	30.18	30.18	1.5	UCART1	0
1737	599038.57	4131991.6	30.3	30.3	1.5	UCART1	0
1738	599058.57	4131991.6	30.2	30.2	1.5	UCART1	1
1739	599078.57	4131991.6	30.1	30.1	1.5	UCART1	1
1740	599098.57	4131991.6	30.02	30.02	1.5	UCART1	1
1741	599118.57	4131991.6	30.02	30.02	1.5	UCART1	0
1742	599138.57	4131991.6	30.02	30.02	1.5	UCART1	1
1743	599158.57	4131991.6	30.02	30.02	1.5	UCART1	1
1744	599178.57	4131991.6	30.02	30.02	1.5	UCART1	1
1745	599418.57	4131991.6	29.72	29.72	1.5	UCART1	0
1746	599438.57	4131991.6	29.64	29.64	1.5	UCART1	0
1747	599458.57	4131991.6	29.57	29.57	1.5	UCART1	0
1748	599478.57	4131991.6	29.57	29.57	1.5	UCART1	0
1749	599498.57	4131991.6	29.57	29.57	1.5	UCART1	0
1750	599518.57	4131991.6	29.57	29.57	1.5	UCART1	0
1751	599538.57	4131991.6	29.57	29.57	1.5	UCART1	1
1752	599558.57	4131991.6	29.57	29.57	1.5	UCART1	1
1753	599578.57	4131991.6	29.57	29.57	1.5	UCART1	0
1754	599838.57	4131991.6	30.18	30.18	1.5	UCART1	1
1755	599858.57	4131991.6	30.25	30.25	1.5	UCART1	1
1756	599878.57	4131991.6	30.35	30.35	1.5	UCART1	0
1757	599898.57	4131991.6	30.46	30.46	1.5	UCART1	0
1758	599918.57	4131991.6	30.48	30.48	1.5	UCART1	1
1759	599938.57	4131991.6	30.48	30.48	1.5	UCART1	1
1760	599958.57	4131991.6	30.48	30.48	1.5	UCART1	0
1761	599978.57	4131991.6	30.56	30.56	1.5	UCART1	0
1762	599998.57	4131991.6	30.66	30.66	1.5	UCART1	0
1763	600018.57	4131991.6	30.76	30.76	1.5	UCART1	0
1764	600038.57	4131991.6	30.78	30.78	1.5	UCART1	0
1765	598998.57	4132011.6	29.86	29.86	1.5	UCART1	0
1766	599018.57	4132011.6	30	30	1.5	UCART1	0

1767	599038.57	4132011.6	30.12	30.12	1.5	UCART1	0
1768	599058.57	4132011.6	30.12	30.12	1.5	UCART1	1
1769	599078.57	4132011.6	29.99	29.99	1.5	UCART1	1
1770	599098.57	4132011.6	29.87	29.87	1.5	UCART1	0
1771	599118.57	4132011.6	29.87	29.87	1.5	UCART1	0
1772	599138.57	4132011.6	29.84	29.84	1.5	UCART1	1
1773	599158.57	4132011.6	29.82	29.82	1.5	UCART1	1
1774	599398.57	4132011.6	29.57	29.57	1.5	UCART1	0
1775	599418.57	4132011.6	29.57	29.57	1.5	UCART1	0
1776	599438.57	4132011.6	29.57	29.57	1.5	UCART1	0
1777	599458.57	4132011.6	29.57	29.57	1.5	UCART1	0
1778	599478.57	4132011.6	29.57	29.57	1.5	UCART1	0
1779	599498.57	4132011.6	29.57	29.57	1.5	UCART1	0
1780	599518.57	4132011.6	29.57	29.57	1.5	UCART1	1
1781	599538.57	4132011.6	29.57	29.57	1.5	UCART1	1
1782	599558.57	4132011.6	29.57	29.57	1.5	UCART1	1
1783	599838.57	4132011.6	30.18	30.18	1.5	UCART1	1
1784	599858.57	4132011.6	30.18	30.18	1.5	UCART1	0
1785	599878.57	4132011.6	30.22	30.22	1.5	UCART1	0
1786	599898.57	4132011.6	30.39	30.39	1.5	UCART1	1
1787	599918.57	4132011.6	30.45	30.45	1.5	UCART1	1
1788	599938.57	4132011.6	30.48	30.48	1.5	UCART1	1
1789	599958.57	4132011.6	30.48	30.48	1.5	UCART1	1
1790	599978.57	4132011.6	30.48	30.48	1.5	UCART1	1
1791	599998.57	4132011.6	30.53	30.53	1.5	UCART1	0
1792	600018.57	4132011.6	30.74	30.74	1.5	UCART1	0
1793	600038.57	4132011.6	30.81	30.81	1.5	UCART1	1
1794	598978.57	4132031.6	29.66	29.66	1.5	UCART1	0
1795	598998.57	4132031.6	29.83	29.83	1.5	UCART1	0
1796	599018.57	4132031.6	29.9	29.9	1.5	UCART1	0
1797	599038.57	4132031.6	29.92	29.92	1.5	UCART1	1
1798	599058.57	4132031.6	29.92	29.92	1.5	UCART1	1
1799	599078.57	4132031.6	29.89	29.89	1.5	UCART1	0
1800	599098.57	4132031.6	29.87	29.87	1.5	UCART1	0
1801	599118.57	4132031.6	29.87	29.87	1.5	UCART1	1
1802	599138.57	4132031.6	29.74	29.74	1.5	UCART1	1
1803	599378.57	4132031.6	29.57	29.57	1.5	UCART1	0
1804	599398.57	4132031.6	29.57	29.57	1.5	UCART1	0
1805	599418.57	4132031.6	29.57	29.57	1.5	UCART1	0
1806	599438.57	4132031.6	29.57	29.57	1.5	UCART1	0
1807	599458.57	4132031.6	29.57	29.57	1.5	UCART1	0
1808	599478.57	4132031.6	29.57	29.57	1.5	UCART1	0
1809	599498.57	4132031.6	29.57	29.57	1.5	UCART1	1
1810	599518.57	4132031.6	29.57	29.57	1.5	UCART1	1
1811	599538.57	4132031.6	29.57	29.57	1.5	UCART1	1
1812	599558.57	4132031.6	29.57	29.57	1.5	UCART1	0
1813	599818.57	4132031.6	30.18	30.18	1.5	UCART1	1
1814	599838.57	4132031.6	30.18	30.18	1.5	UCART1	1
1815	599858.57	4132031.6	30.18	30.18	1.5	UCART1	0
1816	599878.57	4132031.6	30.18	30.18	1.5	UCART1	0
1817	599898.57	4132031.6	30.22	30.22	1.5	UCART1	1
1818	599918.57	4132031.6	30.36	30.36	1.5	UCART1	1

1819	599938.57	4132031.6	30.48	30.48	1.5	UCART1	1
1820	599958.57	4132031.6	30.48	30.48	1.5	UCART1	1
1821	599978.57	4132031.6	30.48	30.48	1.5	UCART1	0
1822	599998.57	4132031.6	30.53	30.53	1.5	UCART1	0
1823	600018.57	4132031.6	30.74	30.74	1.5	UCART1	1
1824	600038.57	4132031.6	30.92	30.92	1.5	UCART1	1
1825	598978.57	4132051.6	29.47	29.47	1.5	UCART1	0
1826	598998.57	4132051.6	29.67	29.67	1.5	UCART1	0
1827	599018.57	4132051.6	29.72	29.72	1.5	UCART1	0
1828	599038.57	4132051.6	29.72	29.72	1.5	UCART1	0
1829	599058.57	4132051.6	29.72	29.72	1.5	UCART1	1
1830	599078.57	4132051.6	29.72	29.72	1.5	UCART1	0
1831	599098.57	4132051.6	29.72	29.72	1.5	UCART1	0
1832	599118.57	4132051.6	29.72	29.72	1.5	UCART1	1
1833	599138.57	4132051.6	29.64	29.64	1.5	UCART1	1
1834	599378.57	4132051.6	29.57	29.57	1.5	UCART1	0
1835	599398.57	4132051.6	29.57	29.57	1.5	UCART1	0
1836	599418.57	4132051.6	29.57	29.57	1.5	UCART1	0
1837	599438.57	4132051.6	29.57	29.57	1.5	UCART1	0
1838	599458.57	4132051.6	29.57	29.57	1.5	UCART1	0
1839	599478.57	4132051.6	29.57	29.57	1.5	UCART1	0
1840	599498.57	4132051.6	29.57	29.57	1.5	UCART1	1
1841	599518.57	4132051.6	29.57	29.57	1.5	UCART1	1
1842	599538.57	4132051.6	29.57	29.57	1.5	UCART1	0
1843	599818.57	4132051.6	30.18	30.18	1.5	UCART1	1
1844	599838.57	4132051.6	30.18	30.18	1.5	UCART1	0
1845	599858.57	4132051.6	30.18	30.18	1.5	UCART1	0
1846	599878.57	4132051.6	30.18	30.18	1.5	UCART1	1
1847	599898.57	4132051.6	30.18	30.18	1.5	UCART1	1
1848	599918.57	4132051.6	30.25	30.25	1.5	UCART1	1
1849	599938.57	4132051.6	30.35	30.35	1.5	UCART1	1
1850	599958.57	4132051.6	30.46	30.46	1.5	UCART1	1
1851	599978.57	4132051.6	30.48	30.48	1.5	UCART1	0
1852	599998.57	4132051.6	30.53	30.53	1.5	UCART1	1
1853	600018.57	4132051.6	30.74	30.74	1.5	UCART1	1
1854	600038.57	4132051.6	30.94	30.94	1.5	UCART1	1
1855	598958.57	4132071.6	29.26	29.26	1.5	UCART1	0
1856	598978.57	4132071.6	29.31	29.31	1.5	UCART1	0
1857	598998.57	4132071.6	29.47	29.47	1.5	UCART1	0
1858	599018.57	4132071.6	29.51	29.51	1.5	UCART1	1
1859	599038.57	4132071.6	29.51	29.51	1.5	UCART1	0
1860	599058.57	4132071.6	29.51	29.51	1.5	UCART1	0
1861	599078.57	4132071.6	29.51	29.51	1.5	UCART1	0
1862	599098.57	4132071.6	29.51	29.51	1.5	UCART1	1
1863	599118.57	4132071.6	29.51	29.51	1.5	UCART1	1
1864	599358.57	4132071.6	29.51	29.51	1.5	UCART1	0
1865	599378.57	4132071.6	29.51	29.51	1.5	UCART1	0
1866	599398.57	4132071.6	29.51	29.51	1.5	UCART1	1
1867	599418.57	4132071.6	29.51	29.51	1.5	UCART1	0
1868	599438.57	4132071.6	29.51	29.51	1.5	UCART1	0
1869	599458.57	4132071.6	29.51	29.51	1.5	UCART1	0
1870	599478.57	4132071.6	29.51	29.51	1.5	UCART1	1

1871	599498.57	4132071.6	29.51	29.51	1.5	UCART1	1
1872	599518.57	4132071.6	29.51	29.51	1.5	UCART1	1
1873	599538.57	4132071.6	29.51	29.51	1.5	UCART1	0
1874	599798.57	4132071.6	30	30	1.5	UCART1	0
1875	599818.57	4132071.6	30.13	30.13	1.5	UCART1	1
1876	599838.57	4132071.6	30.17	30.17	1.5	UCART1	0
1877	599858.57	4132071.6	30.18	30.18	1.5	UCART1	1
1878	599878.57	4132071.6	30.18	30.18	1.5	UCART1	1
1879	599898.57	4132071.6	30.18	30.18	1.5	UCART1	1
1880	599918.57	4132071.6	30.18	30.18	1.5	UCART1	1
1881	599938.57	4132071.6	30.23	30.23	1.5	UCART1	1
1882	599958.57	4132071.6	30.43	30.43	1.5	UCART1	0
1883	599978.57	4132071.6	30.48	30.48	1.5	UCART1	0
1884	599998.57	4132071.6	30.53	30.53	1.5	UCART1	1
1885	600018.57	4132071.6	30.69	30.69	1.5	UCART1	1
1886	598938.57	4132091.6	29.22	29.22	1.5	UCART1	0
1887	598958.57	4132091.6	29.26	29.26	1.5	UCART1	0
1888	598978.57	4132091.6	29.27	29.27	1.5	UCART1	0
1889	598998.57	4132091.6	29.3	29.3	1.5	UCART1	0
1890	599018.57	4132091.6	29.31	29.31	1.5	UCART1	1
1891	599038.57	4132091.6	29.31	29.31	1.5	UCART1	0
1892	599058.57	4132091.6	29.31	29.31	1.5	UCART1	0
1893	599078.57	4132091.6	29.31	29.31	1.5	UCART1	0
1894	599098.57	4132091.6	29.31	29.31	1.5	UCART1	0
1895	599118.57	4132091.6	29.31	29.31	1.5	UCART1	1
1896	599358.57	4132091.6	29.31	29.31	1.5	UCART1	0
1897	599378.57	4132091.6	29.31	29.31	1.5	UCART1	0
1898	599398.57	4132091.6	29.31	29.31	1.5	UCART1	1
1899	599418.57	4132091.6	29.31	29.31	1.5	UCART1	1
1900	599438.57	4132091.6	29.31	29.31	1.5	UCART1	0
1901	599458.57	4132091.6	29.31	29.31	1.5	UCART1	0
1902	599478.57	4132091.6	29.31	29.31	1.5	UCART1	0
1903	599498.57	4132091.6	29.31	29.31	1.5	UCART1	1
1904	599518.57	4132091.6	29.31	29.31	1.5	UCART1	0
1905	599778.57	4132091.6	29.87	29.87	1.5	UCART1	1
1906	599798.57	4132091.6	29.9	29.9	1.5	UCART1	1
1907	599818.57	4132091.6	29.97	29.97	1.5	UCART1	0
1908	599838.57	4132091.6	30.14	30.14	1.5	UCART1	0
1909	599858.57	4132091.6	30.18	30.18	1.5	UCART1	1
1910	599878.57	4132091.6	30.18	30.18	1.5	UCART1	1
1911	599898.57	4132091.6	30.18	30.18	1.5	UCART1	1
1912	599918.57	4132091.6	30.18	30.18	1.5	UCART1	1
1913	599938.57	4132091.6	30.23	30.23	1.5	UCART1	0
1914	599958.57	4132091.6	30.43	30.43	1.5	UCART1	0
1915	599978.57	4132091.6	30.48	30.48	1.5	UCART1	1
1916	599998.57	4132091.6	30.49	30.49	1.5	UCART1	1
1917	600018.57	4132091.6	30.52	30.52	1.5	UCART1	1
1918	598938.57	4132111.6	29.08	29.08	1.5	UCART1	0
1919	598958.57	4132111.6	29.11	29.11	1.5	UCART1	0
1920	598978.57	4132111.6	29.13	29.13	1.5	UCART1	0
1921	598998.57	4132111.6	29.24	29.24	1.5	UCART1	1
1922	599018.57	4132111.6	29.26	29.26	1.5	UCART1	1

1923	599038.57	4132111.6	29.26	29.26	1.5	UCART1	0
1924	599058.57	4132111.6	29.26	29.26	1.5	UCART1	0
1925	599078.57	4132111.6	29.26	29.26	1.5	UCART1	1
1926	599098.57	4132111.6	29.26	29.26	1.5	UCART1	1
1927	599338.57	4132111.6	29.26	29.26	1.5	UCART1	0
1928	599358.57	4132111.6	29.26	29.26	1.5	UCART1	0
1929	599378.57	4132111.6	29.26	29.26	1.5	UCART1	1
1930	599398.57	4132111.6	29.26	29.26	1.5	UCART1	1
1931	599418.57	4132111.6	29.26	29.26	1.5	UCART1	0
1932	599438.57	4132111.6	29.26	29.26	1.5	UCART1	0
1933	599458.57	4132111.6	29.26	29.26	1.5	UCART1	1
1934	599478.57	4132111.6	29.26	29.26	1.5	UCART1	0
1935	599498.57	4132111.6	29.26	29.26	1.5	UCART1	0
1936	599518.57	4132111.6	29.26	29.26	1.5	UCART1	0
1937	599778.57	4132111.6	29.87	29.87	1.5	UCART1	1
1938	599798.57	4132111.6	29.87	29.87	1.5	UCART1	0
1939	599818.57	4132111.6	29.9	29.9	1.5	UCART1	0
1940	599838.57	4132111.6	30	30	1.5	UCART1	1
1941	599858.57	4132111.6	30.1	30.1	1.5	UCART1	0
1942	599878.57	4132111.6	30.18	30.18	1.5	UCART1	0
1943	599898.57	4132111.6	30.18	30.18	1.5	UCART1	1
1944	599918.57	4132111.6	30.18	30.18	1.5	UCART1	1
1945	599938.57	4132111.6	30.2	30.2	1.5	UCART1	0
1946	599958.57	4132111.6	30.3	30.3	1.5	UCART1	1
1947	599978.57	4132111.6	30.41	30.41	1.5	UCART1	1
1948	599998.57	4132111.6	30.48	30.48	1.5	UCART1	1
1949	598918.57	4132131.6	28.91	28.91	1.5	UCART1	0
1950	598938.57	4132131.6	28.95	28.95	1.5	UCART1	0
1951	598958.57	4132131.6	28.96	28.96	1.5	UCART1	0
1952	598978.57	4132131.6	29	29	1.5	UCART1	1
1953	598998.57	4132131.6	29.17	29.17	1.5	UCART1	1
1954	599018.57	4132131.6	29.21	29.21	1.5	UCART1	0
1955	599038.57	4132131.6	29.21	29.21	1.5	UCART1	0
1956	599058.57	4132131.6	29.21	29.21	1.5	UCART1	1
1957	599078.57	4132131.6	29.21	29.21	1.5	UCART1	1
1958	599098.57	4132131.6	29.21	29.21	1.5	UCART1	1
1959	599318.57	4132131.6	29.21	29.21	1.5	UCART1	0
1960	599338.57	4132131.6	29.22	29.22	1.5	UCART1	0
1961	599358.57	4132131.6	29.25	29.25	1.5	UCART1	1
1962	599378.57	4132131.6	29.26	29.26	1.5	UCART1	1
1963	599398.57	4132131.6	29.26	29.26	1.5	UCART1	1
1964	599418.57	4132131.6	29.26	29.26	1.5	UCART1	0
1965	599438.57	4132131.6	29.26	29.26	1.5	UCART1	1
1966	599458.57	4132131.6	29.26	29.26	1.5	UCART1	1
1967	599478.57	4132131.6	29.26	29.26	1.5	UCART1	1
1968	599498.57	4132131.6	29.26	29.26	1.5	UCART1	0
1969	599758.57	4132131.6	29.87	29.87	1.5	UCART1	1
1970	599778.57	4132131.6	29.87	29.87	1.5	UCART1	1
1971	599798.57	4132131.6	29.87	29.87	1.5	UCART1	0
1972	599818.57	4132131.6	29.87	29.87	1.5	UCART1	1
1973	599838.57	4132131.6	29.87	29.87	1.5	UCART1	1
1974	599858.57	4132131.6	30.03	30.03	1.5	UCART1	1

1975	599878.57	4132131.6	30.18	30.18	1.5	UCART1	0
1976	599898.57	4132131.6	30.18	30.18	1.5	UCART1	0
1977	599918.57	4132131.6	30.18	30.18	1.5	UCART1	0
1978	599938.57	4132131.6	30.18	30.18	1.5	UCART1	0
1979	599958.57	4132131.6	30.18	30.18	1.5	UCART1	1
1980	599978.57	4132131.6	30.3	30.3	1.5	UCART1	1
1981	599998.57	4132131.6	30.44	30.44	1.5	UCART1	0
1982	598918.57	4132151.6	28.75	28.75	1.5	UCART1	0
1983	598938.57	4132151.6	28.92	28.92	1.5	UCART1	0
1984	598958.57	4132151.6	28.96	28.96	1.5	UCART1	0
1985	598978.57	4132151.6	28.96	28.96	1.5	UCART1	1
1986	598998.57	4132151.6	29	29	1.5	UCART1	1
1987	599018.57	4132151.6	29	29	1.5	UCART1	0
1988	599038.57	4132151.6	29	29	1.5	UCART1	1
1989	599058.57	4132151.6	29	29	1.5	UCART1	1
1990	599078.57	4132151.6	29	29	1.5	UCART1	1
1991	599318.57	4132151.6	29	29	1.5	UCART1	0
1992	599338.57	4132151.6	29.05	29.05	1.5	UCART1	0
1993	599358.57	4132151.6	29.22	29.22	1.5	UCART1	1
1994	599378.57	4132151.6	29.26	29.26	1.5	UCART1	1
1995	599398.57	4132151.6	29.26	29.26	1.5	UCART1	0
1996	599418.57	4132151.6	29.26	29.26	1.5	UCART1	0
1997	599438.57	4132151.6	29.26	29.26	1.5	UCART1	1
1998	599458.57	4132151.6	29.26	29.26	1.5	UCART1	1
1999	599478.57	4132151.6	29.26	29.26	1.5	UCART1	0
2000	599498.57	4132151.6	29.26	29.26	1.5	UCART1	0
2001	599758.57	4132151.6	29.87	29.87	1.5	UCART1	1
2002	599778.57	4132151.6	29.87	29.87	1.5	UCART1	0
2003	599798.57	4132151.6	29.87	29.87	1.5	UCART1	0
2004	599818.57	4132151.6	29.87	29.87	1.5	UCART1	1
2005	599838.57	4132151.6	29.87	29.87	1.5	UCART1	1
2006	599858.57	4132151.6	30.03	30.03	1.5	UCART1	1
2007	599878.57	4132151.6	30.18	30.18	1.5	UCART1	1
2008	599898.57	4132151.6	30.18	30.18	1.5	UCART1	0
2009	599918.57	4132151.6	30.18	30.18	1.5	UCART1	0
2010	599938.57	4132151.6	30.18	30.18	1.5	UCART1	0
2011	599958.57	4132151.6	30.18	30.18	1.5	UCART1	1
2012	599978.57	4132151.6	30.2	30.2	1.5	UCART1	1
2013	598898.57	4132171.6	28.58	28.58	1.5	UCART1	0
2014	598918.57	4132171.6	28.68	28.68	1.5	UCART1	0
2015	598938.57	4132171.6	28.78	28.78	1.5	UCART1	0
2016	598958.57	4132171.6	28.8	28.8	1.5	UCART1	1
2017	598978.57	4132171.6	28.8	28.8	1.5	UCART1	1
2018	598998.57	4132171.6	28.8	28.8	1.5	UCART1	0
2019	599018.57	4132171.6	28.88	28.88	1.5	UCART1	0
2020	599038.57	4132171.6	28.96	28.96	1.5	UCART1	1
2021	599058.57	4132171.6	28.96	28.96	1.5	UCART1	1
2022	599078.57	4132171.6	28.96	28.96	1.5	UCART1	1
2023	599298.57	4132171.6	28.96	28.96	1.5	UCART1	0
2024	599318.57	4132171.6	28.96	28.96	1.5	UCART1	0
2025	599338.57	4132171.6	28.98	28.98	1.5	UCART1	1
2026	599358.57	4132171.6	29.08	29.08	1.5	UCART1	1

2027	599378.57	4132171.6	29.11	29.11	1.5	UCART1	1
2028	599398.57	4132171.6	29.13	29.13	1.5	UCART1	0
2029	599418.57	4132171.6	29.24	29.24	1.5	UCART1	1
2030	599438.57	4132171.6	29.26	29.26	1.5	UCART1	1
2031	599458.57	4132171.6	29.26	29.26	1.5	UCART1	1
2032	599478.57	4132171.6	29.26	29.26	1.5	UCART1	0
2033	599738.57	4132171.6	29.64	29.64	1.5	UCART1	1
2034	599758.57	4132171.6	29.74	29.74	1.5	UCART1	0
2035	599778.57	4132171.6	29.85	29.85	1.5	UCART1	0
2036	599798.57	4132171.6	29.87	29.87	1.5	UCART1	1
2037	599818.57	4132171.6	29.87	29.87	1.5	UCART1	1
2038	599838.57	4132171.6	29.87	29.87	1.5	UCART1	1
2039	599858.57	4132171.6	29.95	29.95	1.5	UCART1	1
2040	599878.57	4132171.6	30.05	30.05	1.5	UCART1	1
2041	599898.57	4132171.6	30.15	30.15	1.5	UCART1	0
2042	599918.57	4132171.6	30.18	30.18	1.5	UCART1	0
2043	599938.57	4132171.6	30.18	30.18	1.5	UCART1	1
2044	599958.57	4132171.6	30.18	30.18	1.5	UCART1	0
2045	598878.57	4132191.6	28.35	28.35	1.5	UCART1	0
2046	598898.57	4132191.6	28.48	28.48	1.5	UCART1	0
2047	598918.57	4132191.6	28.6	28.6	1.5	UCART1	0
2048	598938.57	4132191.6	28.6	28.6	1.5	UCART1	0
2049	598958.57	4132191.6	28.6	28.6	1.5	UCART1	1
2050	598978.57	4132191.6	28.61	28.61	1.5	UCART1	0
2051	598998.57	4132191.6	28.64	28.64	1.5	UCART1	0
2052	599018.57	4132191.6	28.78	28.78	1.5	UCART1	1
2053	599038.57	4132191.6	28.9	28.9	1.5	UCART1	1
2054	599058.57	4132191.6	28.9	28.9	1.5	UCART1	1
2055	599278.57	4132191.6	28.9	28.9	1.5	UCART1	0
2056	599298.57	4132191.6	28.9	28.9	1.5	UCART1	0
2057	599318.57	4132191.6	28.93	28.93	1.5	UCART1	0
2058	599338.57	4132191.6	28.96	28.96	1.5	UCART1	1
2059	599358.57	4132191.6	28.96	28.96	1.5	UCART1	1
2060	599378.57	4132191.6	28.96	28.96	1.5	UCART1	0
2061	599398.57	4132191.6	29	29	1.5	UCART1	1
2062	599418.57	4132191.6	29.17	29.17	1.5	UCART1	1
2063	599438.57	4132191.6	29.21	29.21	1.5	UCART1	1
2064	599458.57	4132191.6	29.22	29.22	1.5	UCART1	0
2065	599478.57	4132191.6	29.25	29.25	1.5	UCART1	0
2066	599498.57	4132191.6	29.26	29.26	1.5	UCART1	0
2067	599718.57	4132191.6	29.57	29.57	1.5	UCART1	1
2068	599738.57	4132191.6	29.57	29.57	1.5	UCART1	1
2069	599758.57	4132191.6	29.61	29.61	1.5	UCART1	0
2070	599778.57	4132191.6	29.78	29.78	1.5	UCART1	0
2071	599798.57	4132191.6	29.85	29.85	1.5	UCART1	1
2072	599818.57	4132191.6	29.87	29.87	1.5	UCART1	1
2073	599838.57	4132191.6	29.87	29.87	1.5	UCART1	1
2074	599858.57	4132191.6	29.87	29.87	1.5	UCART1	1
2075	599878.57	4132191.6	29.93	29.93	1.5	UCART1	0
2076	599898.57	4132191.6	30.13	30.13	1.5	UCART1	0
2077	599918.57	4132191.6	30.18	30.18	1.5	UCART1	1
2078	599938.57	4132191.6	30.18	30.18	1.5	UCART1	1

2079	599958.57	4132191.6	30.18	30.18	1.5	UCART1	0
2080	598878.57	4132211.6	28.35	28.35	1.5	UCART1	0
2081	598898.57	4132211.6	28.37	28.37	1.5	UCART1	0
2082	598918.57	4132211.6	28.4	28.4	1.5	UCART1	0
2083	598938.57	4132211.6	28.4	28.4	1.5	UCART1	1
2084	598958.57	4132211.6	28.4	28.4	1.5	UCART1	1
2085	598978.57	4132211.6	28.44	28.44	1.5	UCART1	0
2086	598998.57	4132211.6	28.61	28.61	1.5	UCART1	1
2087	599018.57	4132211.6	28.68	28.68	1.5	UCART1	1
2088	599038.57	4132211.6	28.7	28.7	1.5	UCART1	1
2089	599058.57	4132211.6	28.7	28.7	1.5	UCART1	1
2090	599278.57	4132211.6	28.7	28.7	1.5	UCART1	0
2091	599298.57	4132211.6	28.7	28.7	1.5	UCART1	0
2092	599318.57	4132211.6	28.83	28.83	1.5	UCART1	1
2093	599338.57	4132211.6	28.96	28.96	1.5	UCART1	1
2094	599358.57	4132211.6	28.96	28.96	1.5	UCART1	0
2095	599378.57	4132211.6	28.96	28.96	1.5	UCART1	0
2096	599398.57	4132211.6	28.96	28.96	1.5	UCART1	1
2097	599418.57	4132211.6	29	29	1.5	UCART1	1
2098	599438.57	4132211.6	29	29	1.5	UCART1	0
2099	599458.57	4132211.6	29.05	29.05	1.5	UCART1	0
2100	599478.57	4132211.6	29.22	29.22	1.5	UCART1	0
2101	599498.57	4132211.6	29.26	29.26	1.5	UCART1	0
2102	599518.57	4132211.6	29.26	29.26	1.5	UCART1	0
2103	599538.57	4132211.6	29.26	29.26	1.5	UCART1	0
2104	599558.57	4132211.6	29.26	29.26	1.5	UCART1	0
2105	599718.57	4132211.6	29.57	29.57	1.5	UCART1	0
2106	599738.57	4132211.6	29.57	29.57	1.5	UCART1	0
2107	599758.57	4132211.6	29.57	29.57	1.5	UCART1	0
2108	599778.57	4132211.6	29.61	29.61	1.5	UCART1	1
2109	599798.57	4132211.6	29.75	29.75	1.5	UCART1	1
2110	599818.57	4132211.6	29.87	29.87	1.5	UCART1	1
2111	599838.57	4132211.6	29.87	29.87	1.5	UCART1	1
2112	599858.57	4132211.6	29.87	29.87	1.5	UCART1	1
2113	599878.57	4132211.6	29.93	29.93	1.5	UCART1	0
2114	599898.57	4132211.6	30.13	30.13	1.5	UCART1	1
2115	599918.57	4132211.6	30.18	30.18	1.5	UCART1	1
2116	599938.57	4132211.6	30.18	30.18	1.5	UCART1	1
2117	598858.57	4132231.6	28.19	28.19	1.5	UCART1	0
2118	598878.57	4132231.6	28.19	28.19	1.5	UCART1	0
2119	598898.57	4132231.6	28.19	28.19	1.5	UCART1	0
2120	598918.57	4132231.6	28.19	28.19	1.5	UCART1	1
2121	598938.57	4132231.6	28.19	28.19	1.5	UCART1	1
2122	598958.57	4132231.6	28.27	28.27	1.5	UCART1	0
2123	598978.57	4132231.6	28.37	28.37	1.5	UCART1	0
2124	598998.57	4132231.6	28.47	28.47	1.5	UCART1	1
2125	599018.57	4132231.6	28.5	28.5	1.5	UCART1	1
2126	599038.57	4132231.6	28.5	28.5	1.5	UCART1	1
2127	599258.57	4132231.6	28.65	28.65	1.5	UCART1	0
2128	599278.57	4132231.6	28.65	28.65	1.5	UCART1	0
2129	599298.57	4132231.6	28.65	28.65	1.5	UCART1	1
2130	599318.57	4132231.6	28.73	28.73	1.5	UCART1	0

2131	599338.57	4132231.6	28.83	28.83	1.5	UCART1	1
2132	599358.57	4132231.6	28.93	28.93	1.5	UCART1	0
2133	599378.57	4132231.6	28.96	28.96	1.5	UCART1	1
2134	599398.57	4132231.6	28.96	28.96	1.5	UCART1	1
2135	599418.57	4132231.6	28.96	28.96	1.5	UCART1	1
2136	599438.57	4132231.6	28.96	28.96	1.5	UCART1	0
2137	599458.57	4132231.6	28.98	28.98	1.5	UCART1	0
2138	599478.57	4132231.6	29.08	29.08	1.5	UCART1	0
2139	599498.57	4132231.6	29.11	29.11	1.5	UCART1	0
2140	599518.57	4132231.6	29.11	29.11	1.5	UCART1	0
2141	599538.57	4132231.6	29.11	29.11	1.5	UCART1	0
2142	599558.57	4132231.6	29.11	29.11	1.5	UCART1	0
2143	599578.57	4132231.6	29.14	29.14	1.5	UCART1	0
2144	599598.57	4132231.6	29.24	29.24	1.5	UCART1	0
2145	599698.57	4132231.6	29.44	29.44	1.5	UCART1	0
2146	599718.57	4132231.6	29.54	29.54	1.5	UCART1	0
2147	599738.57	4132231.6	29.57	29.57	1.5	UCART1	0
2148	599758.57	4132231.6	29.57	29.57	1.5	UCART1	0
2149	599778.57	4132231.6	29.57	29.57	1.5	UCART1	1
2150	599798.57	4132231.6	29.72	29.72	1.5	UCART1	1
2151	599818.57	4132231.6	29.87	29.87	1.5	UCART1	1
2152	599838.57	4132231.6	29.87	29.87	1.5	UCART1	1
2153	599858.57	4132231.6	29.87	29.87	1.5	UCART1	0
2154	599878.57	4132231.6	29.9	29.9	1.5	UCART1	0
2155	599898.57	4132231.6	30	30	1.5	UCART1	1
2156	599918.57	4132231.6	30.1	30.1	1.5	UCART1	1
2157	599938.57	4132231.6	30.18	30.18	1.5	UCART1	0
2158	598858.57	4132251.6	27.99	27.99	1.5	UCART1	0
2159	598878.57	4132251.6	27.99	27.99	1.5	UCART1	0
2160	598898.57	4132251.6	27.99	27.99	1.5	UCART1	0
2161	598918.57	4132251.6	28	28	1.5	UCART1	1
2162	598938.57	4132251.6	28.03	28.03	1.5	UCART1	1
2163	598958.57	4132251.6	28.17	28.17	1.5	UCART1	0
2164	598978.57	4132251.6	28.29	28.29	1.5	UCART1	0
2165	598998.57	4132251.6	28.29	28.29	1.5	UCART1	0
2166	599018.57	4132251.6	28.32	28.32	1.5	UCART1	1
2167	599038.57	4132251.6	28.35	28.35	1.5	UCART1	1
2168	599258.57	4132251.6	28.65	28.65	1.5	UCART1	0
2169	599278.57	4132251.6	28.65	28.65	1.5	UCART1	0
2170	599298.57	4132251.6	28.65	28.65	1.5	UCART1	1
2171	599318.57	4132251.6	28.65	28.65	1.5	UCART1	1
2172	599338.57	4132251.6	28.7	28.7	1.5	UCART1	0
2173	599358.57	4132251.6	28.86	28.86	1.5	UCART1	0
2174	599378.57	4132251.6	28.93	28.93	1.5	UCART1	1
2175	599398.57	4132251.6	28.96	28.96	1.5	UCART1	1
2176	599418.57	4132251.6	28.96	28.96	1.5	UCART1	0
2177	599438.57	4132251.6	28.96	28.96	1.5	UCART1	0
2178	599458.57	4132251.6	28.96	28.96	1.5	UCART1	0
2179	599478.57	4132251.6	28.96	28.96	1.5	UCART1	0
2180	599498.57	4132251.6	28.96	28.96	1.5	UCART1	0
2181	599518.57	4132251.6	28.96	28.96	1.5	UCART1	0
2182	599538.57	4132251.6	28.96	28.96	1.5	UCART1	0

2183	599558.57	4132251.6	28.96	28.96	1.5	UCART1	0
2184	599578.57	4132251.6	29.01	29.01	1.5	UCART1	0
2185	599598.57	4132251.6	29.21	29.21	1.5	UCART1	0
2186	599618.57	4132251.6	29.26	29.26	1.5	UCART1	0
2187	599638.57	4132251.6	29.26	29.26	1.5	UCART1	0
2188	599658.57	4132251.6	29.26	29.26	1.5	UCART1	0
2189	599698.57	4132251.6	29.32	29.32	1.5	UCART1	0
2190	599718.57	4132251.6	29.52	29.52	1.5	UCART1	0
2191	599738.57	4132251.6	29.57	29.57	1.5	UCART1	0
2192	599758.57	4132251.6	29.57	29.57	1.5	UCART1	1
2193	599778.57	4132251.6	29.57	29.57	1.5	UCART1	1
2194	599798.57	4132251.6	29.7	29.7	1.5	UCART1	1
2195	599818.57	4132251.6	29.83	29.83	1.5	UCART1	1
2196	599838.57	4132251.6	29.86	29.86	1.5	UCART1	1
2197	599858.57	4132251.6	29.87	29.87	1.5	UCART1	0
2198	599878.57	4132251.6	29.87	29.87	1.5	UCART1	1
2199	599898.57	4132251.6	29.87	29.87	1.5	UCART1	1
2200	599918.57	4132251.6	30.03	30.03	1.5	UCART1	0
2201	598838.57	4132271.6	27.79	27.79	1.5	UCART1	0
2202	598858.57	4132271.6	27.79	27.79	1.5	UCART1	0
2203	598878.57	4132271.6	27.79	27.79	1.5	UCART1	0
2204	598898.57	4132271.6	27.79	27.79	1.5	UCART1	1
2205	598918.57	4132271.6	27.83	27.83	1.5	UCART1	1
2206	598938.57	4132271.6	28	28	1.5	UCART1	0
2207	598958.57	4132271.6	28.07	28.07	1.5	UCART1	0
2208	598978.57	4132271.6	28.09	28.09	1.5	UCART1	0
2209	598998.57	4132271.6	28.09	28.09	1.5	UCART1	0
2210	599018.57	4132271.6	28.22	28.22	1.5	UCART1	0
2211	599238.57	4132271.6	28.61	28.61	1.5	UCART1	0
2212	599258.57	4132271.6	28.65	28.65	1.5	UCART1	0
2213	599278.57	4132271.6	28.65	28.65	1.5	UCART1	1
2214	599298.57	4132271.6	28.65	28.65	1.5	UCART1	1
2215	599318.57	4132271.6	28.65	28.65	1.5	UCART1	1
2216	599338.57	4132271.6	28.66	28.66	1.5	UCART1	0
2217	599358.57	4132271.6	28.69	28.69	1.5	UCART1	1
2218	599378.57	4132271.6	28.83	28.83	1.5	UCART1	0
2219	599398.57	4132271.6	28.96	28.96	1.5	UCART1	0
2220	599418.57	4132271.6	28.96	28.96	1.5	UCART1	0
2221	599438.57	4132271.6	28.96	28.96	1.5	UCART1	0
2222	599458.57	4132271.6	28.96	28.96	1.5	UCART1	0
2223	599478.57	4132271.6	28.96	28.96	1.5	UCART1	0
2224	599498.57	4132271.6	28.96	28.96	1.5	UCART1	0
2225	599518.57	4132271.6	28.96	28.96	1.5	UCART1	0
2226	599538.57	4132271.6	28.96	28.96	1.5	UCART1	0
2227	599558.57	4132271.6	28.96	28.96	1.5	UCART1	0
2228	599578.57	4132271.6	29.01	29.01	1.5	UCART1	0
2229	599598.57	4132271.6	29.21	29.21	1.5	UCART1	0
2230	599618.57	4132271.6	29.26	29.26	1.5	UCART1	0
2231	599638.57	4132271.6	29.26	29.26	1.5	UCART1	0
2232	599658.57	4132271.6	29.26	29.26	1.5	UCART1	0
2233	599678.57	4132271.6	29.26	29.26	1.5	UCART1	1
2234	599698.57	4132271.6	29.32	29.32	1.5	UCART1	0

2235	599718.57	4132271.6	29.52	29.52	1.5	UCART1	0
2236	599738.57	4132271.6	29.57	29.57	1.5	UCART1	0
2237	599758.57	4132271.6	29.57	29.57	1.5	UCART1	0
2238	599778.57	4132271.6	29.57	29.57	1.5	UCART1	0
2239	599798.57	4132271.6	29.59	29.59	1.5	UCART1	1
2240	599818.57	4132271.6	29.66	29.66	1.5	UCART1	1
2241	599838.57	4132271.6	29.83	29.83	1.5	UCART1	0
2242	599858.57	4132271.6	29.87	29.87	1.5	UCART1	1
2243	599878.57	4132271.6	29.87	29.87	1.5	UCART1	1
2244	599898.57	4132271.6	29.87	29.87	1.5	UCART1	1
2245	598818.57	4132291.6	27.58	27.58	1.5	UCART1	0
2246	598838.57	4132291.6	27.58	27.58	1.5	UCART1	0
2247	598858.57	4132291.6	27.58	27.58	1.5	UCART1	0
2248	598878.57	4132291.6	27.58	27.58	1.5	UCART1	0
2249	598898.57	4132291.6	27.66	27.66	1.5	UCART1	1
2250	598918.57	4132291.6	27.76	27.76	1.5	UCART1	0
2251	598938.57	4132291.6	27.86	27.86	1.5	UCART1	0
2252	598958.57	4132291.6	27.89	27.89	1.5	UCART1	0
2253	598978.57	4132291.6	27.91	27.91	1.5	UCART1	0
2254	598998.57	4132291.6	28.02	28.02	1.5	UCART1	0
2255	599218.57	4132291.6	28.37	28.37	1.5	UCART1	0
2256	599238.57	4132291.6	28.47	28.47	1.5	UCART1	0
2257	599258.57	4132291.6	28.5	28.5	1.5	UCART1	1
2258	599278.57	4132291.6	28.5	28.5	1.5	UCART1	1
2259	599298.57	4132291.6	28.5	28.5	1.5	UCART1	1
2260	599318.57	4132291.6	28.58	28.58	1.5	UCART1	0
2261	599338.57	4132291.6	28.65	28.65	1.5	UCART1	1
2262	599358.57	4132291.6	28.65	28.65	1.5	UCART1	1
2263	599378.57	4132291.6	28.73	28.73	1.5	UCART1	1
2264	599398.57	4132291.6	28.8	28.8	1.5	UCART1	0
2265	599418.57	4132291.6	28.8	28.8	1.5	UCART1	0
2266	599438.57	4132291.6	28.88	28.88	1.5	UCART1	0
2267	599458.57	4132291.6	28.96	28.96	1.5	UCART1	0
2268	599478.57	4132291.6	28.96	28.96	1.5	UCART1	0
2269	599498.57	4132291.6	28.96	28.96	1.5	UCART1	0
2270	599518.57	4132291.6	28.96	28.96	1.5	UCART1	0
2271	599538.57	4132291.6	28.96	28.96	1.5	UCART1	0
2272	599558.57	4132291.6	28.96	28.96	1.5	UCART1	0
2273	599578.57	4132291.6	28.98	28.98	1.5	UCART1	0
2274	599598.57	4132291.6	29.08	29.08	1.5	UCART1	0
2275	599618.57	4132291.6	29.11	29.11	1.5	UCART1	0
2276	599638.57	4132291.6	29.14	29.14	1.5	UCART1	0
2277	599658.57	4132291.6	29.24	29.24	1.5	UCART1	1
2278	599678.57	4132291.6	29.26	29.26	1.5	UCART1	1
2279	599698.57	4132291.6	29.29	29.29	1.5	UCART1	0
2280	599718.57	4132291.6	29.39	29.39	1.5	UCART1	0
2281	599738.57	4132291.6	29.49	29.49	1.5	UCART1	1
2282	599758.57	4132291.6	29.57	29.57	1.5	UCART1	0
2283	599778.57	4132291.6	29.57	29.57	1.5	UCART1	0
2284	599798.57	4132291.6	29.57	29.57	1.5	UCART1	0
2285	599818.57	4132291.6	29.62	29.62	1.5	UCART1	0
2286	599838.57	4132291.6	29.82	29.82	1.5	UCART1	0

2287	599858.57	4132291.6	29.87	29.87	1.5	UCART1	1
2288	599878.57	4132291.6	29.87	29.87	1.5	UCART1	1
2289	599898.57	4132291.6	29.87	29.87	1.5	UCART1	0
2290	598818.57	4132311.6	27.43	27.43	1.5	UCART1	0
2291	598838.57	4132311.6	27.43	27.43	1.5	UCART1	0
2292	598858.57	4132311.6	27.43	27.43	1.5	UCART1	0
2293	598878.57	4132311.6	27.43	27.43	1.5	UCART1	0
2294	598898.57	4132311.6	27.56	27.56	1.5	UCART1	1
2295	598918.57	4132311.6	27.68	27.68	1.5	UCART1	0
2296	598938.57	4132311.6	27.68	27.68	1.5	UCART1	0
2297	598958.57	4132311.6	27.71	27.71	1.5	UCART1	0
2298	598978.57	4132311.6	27.78	27.78	1.5	UCART1	0
2299	598998.57	4132311.6	27.95	27.95	1.5	UCART1	0
2300	599218.57	4132311.6	28.35	28.35	1.5	UCART1	0
2301	599238.57	4132311.6	28.35	28.35	1.5	UCART1	0
2302	599258.57	4132311.6	28.35	28.35	1.5	UCART1	1
2303	599278.57	4132311.6	28.35	28.35	1.5	UCART1	1
2304	599298.57	4132311.6	28.35	28.35	1.5	UCART1	0
2305	599318.57	4132311.6	28.48	28.48	1.5	UCART1	0
2306	599338.57	4132311.6	28.61	28.61	1.5	UCART1	1
2307	599358.57	4132311.6	28.64	28.64	1.5	UCART1	1
2308	599378.57	4132311.6	28.65	28.65	1.5	UCART1	0
2309	599398.57	4132311.6	28.65	28.65	1.5	UCART1	0
2310	599418.57	4132311.6	28.65	28.65	1.5	UCART1	0
2311	599438.57	4132311.6	28.78	28.78	1.5	UCART1	0
2312	599458.57	4132311.6	28.9	28.9	1.5	UCART1	0
2313	599478.57	4132311.6	28.9	28.9	1.5	UCART1	0
2314	599498.57	4132311.6	28.9	28.9	1.5	UCART1	0
2315	599518.57	4132311.6	28.91	28.91	1.5	UCART1	0
2316	599538.57	4132311.6	28.95	28.95	1.5	UCART1	0
2317	599558.57	4132311.6	28.96	28.96	1.5	UCART1	0
2318	599578.57	4132311.6	28.96	28.96	1.5	UCART1	0
2319	599598.57	4132311.6	28.96	28.96	1.5	UCART1	0
2320	599618.57	4132311.6	28.96	28.96	1.5	UCART1	0
2321	599638.57	4132311.6	29	29	1.5	UCART1	0
2322	599658.57	4132311.6	29.17	29.17	1.5	UCART1	1
2323	599678.57	4132311.6	29.24	29.24	1.5	UCART1	0
2324	599698.57	4132311.6	29.26	29.26	1.5	UCART1	0
2325	599718.57	4132311.6	29.26	29.26	1.5	UCART1	1
2326	599738.57	4132311.6	29.39	29.39	1.5	UCART1	1
2327	599758.57	4132311.6	29.52	29.52	1.5	UCART1	1
2328	599778.57	4132311.6	29.56	29.56	1.5	UCART1	1
2329	599798.57	4132311.6	29.57	29.57	1.5	UCART1	0
2330	599818.57	4132311.6	29.61	29.61	1.5	UCART1	0
2331	599838.57	4132311.6	29.78	29.78	1.5	UCART1	0
2332	599858.57	4132311.6	29.85	29.85	1.5	UCART1	1
2333	599878.57	4132311.6	29.87	29.87	1.5	UCART1	0
2334	598798.57	4132331.6	27.43	27.43	1.5	UCART1	0
2335	598818.57	4132331.6	27.43	27.43	1.5	UCART1	0
2336	598838.57	4132331.6	27.43	27.43	1.5	UCART1	0
2337	598858.57	4132331.6	27.43	27.43	1.5	UCART1	0
2338	598878.57	4132331.6	27.43	27.43	1.5	UCART1	0

2339	598898.57	4132331.6	27.46	27.46	1.5	UCART1	0
2340	598918.57	4132331.6	27.48	27.48	1.5	UCART1	0
2341	598938.57	4132331.6	27.48	27.48	1.5	UCART1	0
2342	598958.57	4132331.6	27.61	27.61	1.5	UCART1	0
2343	598978.57	4132331.6	27.75	27.75	1.5	UCART1	0
2344	599198.57	4132331.6	28.22	28.22	1.5	UCART1	0
2345	599218.57	4132331.6	28.35	28.35	1.5	UCART1	0
2346	599238.57	4132331.6	28.35	28.35	1.5	UCART1	1
2347	599258.57	4132331.6	28.35	28.35	1.5	UCART1	1
2348	599278.57	4132331.6	28.35	28.35	1.5	UCART1	1
2349	599298.57	4132331.6	28.35	28.35	1.5	UCART1	0
2350	599318.57	4132331.6	28.37	28.37	1.5	UCART1	1
2351	599338.57	4132331.6	28.44	28.44	1.5	UCART1	1
2352	599358.57	4132331.6	28.61	28.61	1.5	UCART1	1
2353	599378.57	4132331.6	28.65	28.65	1.5	UCART1	0
2354	599398.57	4132331.6	28.65	28.65	1.5	UCART1	0
2355	599418.57	4132331.6	28.65	28.65	1.5	UCART1	0
2356	599438.57	4132331.6	28.68	28.68	1.5	UCART1	0
2357	599458.57	4132331.6	28.7	28.7	1.5	UCART1	0
2358	599478.57	4132331.6	28.7	28.7	1.5	UCART1	0
2359	599498.57	4132331.6	28.7	28.7	1.5	UCART1	0
2360	599518.57	4132331.6	28.75	28.75	1.5	UCART1	0
2361	599538.57	4132331.6	28.92	28.92	1.5	UCART1	0
2362	599558.57	4132331.6	28.96	28.96	1.5	UCART1	0
2363	599578.57	4132331.6	28.96	28.96	1.5	UCART1	0
2364	599598.57	4132331.6	28.96	28.96	1.5	UCART1	0
2365	599618.57	4132331.6	28.96	28.96	1.5	UCART1	0
2366	599638.57	4132331.6	28.96	28.96	1.5	UCART1	1
2367	599658.57	4132331.6	29	29	1.5	UCART1	1
2368	599678.57	4132331.6	29.14	29.14	1.5	UCART1	0
2369	599698.57	4132331.6	29.26	29.26	1.5	UCART1	0
2370	599718.57	4132331.6	29.26	29.26	1.5	UCART1	1
2371	599738.57	4132331.6	29.29	29.29	1.5	UCART1	1
2372	599758.57	4132331.6	29.36	29.36	1.5	UCART1	1
2373	599778.57	4132331.6	29.53	29.53	1.5	UCART1	1
2374	599798.57	4132331.6	29.57	29.57	1.5	UCART1	0
2375	599818.57	4132331.6	29.57	29.57	1.5	UCART1	0
2376	599838.57	4132331.6	29.61	29.61	1.5	UCART1	0
2377	599858.57	4132331.6	29.75	29.75	1.5	UCART1	0
2378	599878.57	4132331.6	29.87	29.87	1.5	UCART1	0
2379	598778.57	4132351.6	27.28	27.28	1.5	UCART1	0
2380	598798.57	4132351.6	27.31	27.31	1.5	UCART1	0
2381	598818.57	4132351.6	27.41	27.41	1.5	UCART1	0
2382	598838.57	4132351.6	27.43	27.43	1.5	UCART1	0
2383	598858.57	4132351.6	27.43	27.43	1.5	UCART1	0
2384	598878.57	4132351.6	27.43	27.43	1.5	UCART1	0
2385	598898.57	4132351.6	27.43	27.43	1.5	UCART1	0
2386	598918.57	4132351.6	27.43	27.43	1.5	UCART1	0
2387	598938.57	4132351.6	27.43	27.43	1.5	UCART1	0
2388	598958.57	4132351.6	27.51	27.51	1.5	UCART1	0
2389	598978.57	4132351.6	27.58	27.58	1.5	UCART1	0
2390	599178.57	4132351.6	28.04	28.04	1.5	UCART1	0

2391	599198.57	4132351.6	28.12	28.12	1.5	UCART1	0
2392	599218.57	4132351.6	28.19	28.19	1.5	UCART1	1
2393	599238.57	4132351.6	28.19	28.19	1.5	UCART1	1
2394	599258.57	4132351.6	28.27	28.27	1.5	UCART1	1
2395	599278.57	4132351.6	28.35	28.35	1.5	UCART1	0
2396	599298.57	4132351.6	28.35	28.35	1.5	UCART1	1
2397	599318.57	4132351.6	28.35	28.35	1.5	UCART1	1
2398	599338.57	4132351.6	28.37	28.37	1.5	UCART1	1
2399	599358.57	4132351.6	28.47	28.47	1.5	UCART1	0
2400	599378.57	4132351.6	28.5	28.5	1.5	UCART1	0
2401	599398.57	4132351.6	28.52	28.52	1.5	UCART1	0
2402	599418.57	4132351.6	28.63	28.63	1.5	UCART1	0
2403	599438.57	4132351.6	28.65	28.65	1.5	UCART1	0
2404	599458.57	4132351.6	28.65	28.65	1.5	UCART1	0
2405	599478.57	4132351.6	28.65	28.65	1.5	UCART1	0
2406	599498.57	4132351.6	28.65	28.65	1.5	UCART1	0
2407	599518.57	4132351.6	28.68	28.68	1.5	UCART1	0
2408	599538.57	4132351.6	28.78	28.78	1.5	UCART1	0
2409	599558.57	4132351.6	28.8	28.8	1.5	UCART1	0
2410	599578.57	4132351.6	28.83	28.83	1.5	UCART1	0
2411	599598.57	4132351.6	28.93	28.93	1.5	UCART1	0
2412	599618.57	4132351.6	28.96	28.96	1.5	UCART1	0
2413	599638.57	4132351.6	28.96	28.96	1.5	UCART1	0
2414	599658.57	4132351.6	28.96	28.96	1.5	UCART1	0
2415	599678.57	4132351.6	29.03	29.03	1.5	UCART1	0
2416	599698.57	4132351.6	29.14	29.14	1.5	UCART1	1
2417	599718.57	4132351.6	29.24	29.24	1.5	UCART1	1
2418	599738.57	4132351.6	29.26	29.26	1.5	UCART1	1
2419	599758.57	4132351.6	29.29	29.29	1.5	UCART1	1
2420	599778.57	4132351.6	29.39	29.39	1.5	UCART1	1
2421	599798.57	4132351.6	29.49	29.49	1.5	UCART1	0
2422	599818.57	4132351.6	29.57	29.57	1.5	UCART1	1
2423	599838.57	4132351.6	29.57	29.57	1.5	UCART1	1
2424	599858.57	4132351.6	29.72	29.72	1.5	UCART1	0
2425	598778.57	4132371.6	27.13	27.13	1.5	UCART1	0
2426	598798.57	4132371.6	27.17	27.17	1.5	UCART1	0
2427	598818.57	4132371.6	27.34	27.34	1.5	UCART1	0
2428	598838.57	4132371.6	27.38	27.38	1.5	UCART1	0
2429	598858.57	4132371.6	27.38	27.38	1.5	UCART1	0
2430	598878.57	4132371.6	27.38	27.38	1.5	UCART1	0
2431	598898.57	4132371.6	27.38	27.38	1.5	UCART1	0
2432	598918.57	4132371.6	27.39	27.39	1.5	UCART1	0
2433	598938.57	4132371.6	27.42	27.42	1.5	UCART1	0
2434	598958.57	4132371.6	27.43	27.43	1.5	UCART1	0
2435	599178.57	4132371.6	27.99	27.99	1.5	UCART1	0
2436	599198.57	4132371.6	28.02	28.02	1.5	UCART1	0
2437	599218.57	4132371.6	28.04	28.04	1.5	UCART1	1
2438	599238.57	4132371.6	28.04	28.04	1.5	UCART1	1
2439	599258.57	4132371.6	28.17	28.17	1.5	UCART1	1
2440	599278.57	4132371.6	28.29	28.29	1.5	UCART1	0
2441	599298.57	4132371.6	28.29	28.29	1.5	UCART1	1
2442	599318.57	4132371.6	28.32	28.32	1.5	UCART1	1

2443	599338.57	4132371.6	28.35	28.35	1.5	UCART1	1
2444	599358.57	4132371.6	28.35	28.35	1.5	UCART1	0
2445	599378.57	4132371.6	28.35	28.35	1.5	UCART1	0
2446	599398.57	4132371.6	28.39	28.39	1.5	UCART1	0
2447	599418.57	4132371.6	28.56	28.56	1.5	UCART1	0
2448	599438.57	4132371.6	28.6	28.6	1.5	UCART1	0
2449	599458.57	4132371.6	28.61	28.61	1.5	UCART1	0
2450	599478.57	4132371.6	28.64	28.64	1.5	UCART1	0
2451	599498.57	4132371.6	28.65	28.65	1.5	UCART1	0
2452	599518.57	4132371.6	28.65	28.65	1.5	UCART1	0
2453	599538.57	4132371.6	28.65	28.65	1.5	UCART1	0
2454	599558.57	4132371.6	28.65	28.65	1.5	UCART1	0
2455	599578.57	4132371.6	28.7	28.7	1.5	UCART1	0
2456	599598.57	4132371.6	28.87	28.87	1.5	UCART1	0
2457	599618.57	4132371.6	28.93	28.93	1.5	UCART1	0
2458	599638.57	4132371.6	28.96	28.96	1.5	UCART1	0
2459	599658.57	4132371.6	28.96	28.96	1.5	UCART1	0
2460	599678.57	4132371.6	28.96	28.96	1.5	UCART1	1
2461	599698.57	4132371.6	29	29	1.5	UCART1	1
2462	599718.57	4132371.6	29.17	29.17	1.5	UCART1	1
2463	599738.57	4132371.6	29.24	29.24	1.5	UCART1	1
2464	599758.57	4132371.6	29.26	29.26	1.5	UCART1	1
2465	599778.57	4132371.6	29.26	29.26	1.5	UCART1	0
2466	599798.57	4132371.6	29.42	29.42	1.5	UCART1	1
2467	599818.57	4132371.6	29.57	29.57	1.5	UCART1	1
2468	599838.57	4132371.6	29.57	29.57	1.5	UCART1	0
2469	598758.57	4132391.6	27.13	27.13	1.5	UCART1	0
2470	598778.57	4132391.6	27.13	27.13	1.5	UCART1	0
2471	598798.57	4132391.6	27.14	27.14	1.5	UCART1	0
2472	598818.57	4132391.6	27.17	27.17	1.5	UCART1	0
2473	598838.57	4132391.6	27.18	27.18	1.5	UCART1	0
2474	598858.57	4132391.6	27.18	27.18	1.5	UCART1	0
2475	598878.57	4132391.6	27.18	27.18	1.5	UCART1	0
2476	598898.57	4132391.6	27.18	27.18	1.5	UCART1	0
2477	598918.57	4132391.6	27.22	27.22	1.5	UCART1	0
2478	598938.57	4132391.6	27.39	27.39	1.5	UCART1	0
2479	598958.57	4132391.6	27.43	27.43	1.5	UCART1	0
2480	599158.57	4132391.6	27.79	27.79	1.5	UCART1	0
2481	599178.57	4132391.6	27.79	27.79	1.5	UCART1	0
2482	599198.57	4132391.6	27.92	27.92	1.5	UCART1	0
2483	599218.57	4132391.6	28.04	28.04	1.5	UCART1	0
2484	599238.57	4132391.6	28.04	28.04	1.5	UCART1	0
2485	599258.57	4132391.6	28.07	28.07	1.5	UCART1	0
2486	599278.57	4132391.6	28.09	28.09	1.5	UCART1	1
2487	599298.57	4132391.6	28.09	28.09	1.5	UCART1	1
2488	599318.57	4132391.6	28.22	28.22	1.5	UCART1	1
2489	599338.57	4132391.6	28.35	28.35	1.5	UCART1	0
2490	599358.57	4132391.6	28.35	28.35	1.5	UCART1	0
2491	599378.57	4132391.6	28.35	28.35	1.5	UCART1	0
2492	599398.57	4132391.6	28.36	28.36	1.5	UCART1	0
2493	599418.57	4132391.6	28.39	28.39	1.5	UCART1	0
2494	599438.57	4132391.6	28.4	28.4	1.5	UCART1	0

2495	599458.57	4132391.6	28.44	28.44	1.5	UCART1	0
2496	599478.57	4132391.6	28.61	28.61	1.5	UCART1	0
2497	599498.57	4132391.6	28.65	28.65	1.5	UCART1	0
2498	599518.57	4132391.6	28.65	28.65	1.5	UCART1	0
2499	599538.57	4132391.6	28.65	28.65	1.5	UCART1	0
2500	599558.57	4132391.6	28.65	28.65	1.5	UCART1	0
2501	599578.57	4132391.6	28.66	28.66	1.5	UCART1	0
2502	599598.57	4132391.6	28.69	28.69	1.5	UCART1	0
2503	599618.57	4132391.6	28.83	28.83	1.5	UCART1	0
2504	599638.57	4132391.6	28.96	28.96	1.5	UCART1	0
2505	599658.57	4132391.6	28.96	28.96	1.5	UCART1	0
2506	599678.57	4132391.6	28.96	28.96	1.5	UCART1	0
2507	599698.57	4132391.6	28.96	28.96	1.5	UCART1	1
2508	599718.57	4132391.6	29	29	1.5	UCART1	1
2509	599738.57	4132391.6	29.14	29.14	1.5	UCART1	1
2510	599758.57	4132391.6	29.26	29.26	1.5	UCART1	0
2511	599778.57	4132391.6	29.26	29.26	1.5	UCART1	0
2512	599798.57	4132391.6	29.42	29.42	1.5	UCART1	1
2513	599818.57	4132391.6	29.57	29.57	1.5	UCART1	1
2514	599838.57	4132391.6	29.57	29.57	1.5	UCART1	0
2515	598758.57	4132411.6	27.13	27.13	1.5	UCART1	0
2516	598778.57	4132411.6	27.13	27.13	1.5	UCART1	0
2517	598798.57	4132411.6	27.13	27.13	1.5	UCART1	0
2518	598818.57	4132411.6	27.13	27.13	1.5	UCART1	0
2519	598838.57	4132411.6	27.13	27.13	1.5	UCART1	0
2520	598858.57	4132411.6	27.13	27.13	1.5	UCART1	0
2521	598878.57	4132411.6	27.13	27.13	1.5	UCART1	0
2522	598898.57	4132411.6	27.13	27.13	1.5	UCART1	0
2523	598918.57	4132411.6	27.15	27.15	1.5	UCART1	0
2524	598938.57	4132411.6	27.25	27.25	1.5	UCART1	0
2525	599158.57	4132411.6	27.74	27.74	1.5	UCART1	0
2526	599178.57	4132411.6	27.74	27.74	1.5	UCART1	0
2527	599198.57	4132411.6	27.81	27.81	1.5	UCART1	0
2528	599218.57	4132411.6	27.89	27.89	1.5	UCART1	0
2529	599238.57	4132411.6	27.89	27.89	1.5	UCART1	0
2530	599258.57	4132411.6	27.97	27.97	1.5	UCART1	0
2531	599278.57	4132411.6	28.04	28.04	1.5	UCART1	1
2532	599298.57	4132411.6	28.04	28.04	1.5	UCART1	1
2533	599318.57	4132411.6	28.12	28.12	1.5	UCART1	1
2534	599338.57	4132411.6	28.22	28.22	1.5	UCART1	0
2535	599358.57	4132411.6	28.32	28.32	1.5	UCART1	0
2536	599378.57	4132411.6	28.35	28.35	1.5	UCART1	0
2537	599398.57	4132411.6	28.35	28.35	1.5	UCART1	0
2538	599418.57	4132411.6	28.35	28.35	1.5	UCART1	0
2539	599438.57	4132411.6	28.35	28.35	1.5	UCART1	0
2540	599458.57	4132411.6	28.37	28.37	1.5	UCART1	0
2541	599478.57	4132411.6	28.47	28.47	1.5	UCART1	0
2542	599498.57	4132411.6	28.58	28.58	1.5	UCART1	0
2543	599518.57	4132411.6	28.65	28.65	1.5	UCART1	0
2544	599538.57	4132411.6	28.65	28.65	1.5	UCART1	0
2545	599558.57	4132411.6	28.65	28.65	1.5	UCART1	0
2546	599578.57	4132411.6	28.65	28.65	1.5	UCART1	0

2547	599598.57	4132411.6	28.65	28.65	1.5	UCART1	0
2548	599618.57	4132411.6	28.73	28.73	1.5	UCART1	0
2549	599638.57	4132411.6	28.83	28.83	1.5	UCART1	0
2550	599658.57	4132411.6	28.93	28.93	1.5	UCART1	0
2551	599678.57	4132411.6	28.96	28.96	1.5	UCART1	0
2552	599698.57	4132411.6	28.96	28.96	1.5	UCART1	0
2553	599718.57	4132411.6	28.96	28.96	1.5	UCART1	1
2554	599738.57	4132411.6	29.03	29.03	1.5	UCART1	1
2555	599758.57	4132411.6	29.13	29.13	1.5	UCART1	0
2556	599778.57	4132411.6	29.24	29.24	1.5	UCART1	1
2557	599798.57	4132411.6	29.34	29.34	1.5	UCART1	1
2558	599818.57	4132411.6	29.44	29.44	1.5	UCART1	0
2559	598738.57	4132431.6	27.13	27.13	1.5	UCART1	0
2560	598758.57	4132431.6	27.13	27.13	1.5	UCART1	0
2561	598778.57	4132431.6	27.13	27.13	1.5	UCART1	0
2562	598798.57	4132431.6	27.13	27.13	1.5	UCART1	0
2563	598818.57	4132431.6	27.13	27.13	1.5	UCART1	0
2564	598838.57	4132431.6	27.13	27.13	1.5	UCART1	0
2565	598858.57	4132431.6	27.13	27.13	1.5	UCART1	0
2566	598878.57	4132431.6	27.13	27.13	1.5	UCART1	0
2567	598898.57	4132431.6	27.13	27.13	1.5	UCART1	0
2568	598918.57	4132431.6	27.13	27.13	1.5	UCART1	0
2569	598938.57	4132431.6	27.13	27.13	1.5	UCART1	0
2570	599138.57	4132431.6	27.56	27.56	1.5	UCART1	0
2571	599158.57	4132431.6	27.68	27.68	1.5	UCART1	0
2572	599178.57	4132431.6	27.68	27.68	1.5	UCART1	0
2573	599198.57	4132431.6	27.71	27.71	1.5	UCART1	0
2574	599218.57	4132431.6	27.74	27.74	1.5	UCART1	0
2575	599238.57	4132431.6	27.74	27.74	1.5	UCART1	0
2576	599258.57	4132431.6	27.87	27.87	1.5	UCART1	0
2577	599278.57	4132431.6	28	28	1.5	UCART1	0
2578	599298.57	4132431.6	28.03	28.03	1.5	UCART1	0
2579	599318.57	4132431.6	28.04	28.04	1.5	UCART1	1
2580	599338.57	4132431.6	28.09	28.09	1.5	UCART1	1
2581	599358.57	4132431.6	28.25	28.25	1.5	UCART1	0
2582	599378.57	4132431.6	28.29	28.29	1.5	UCART1	0
2583	599398.57	4132431.6	28.3	28.3	1.5	UCART1	0
2584	599418.57	4132431.6	28.34	28.34	1.5	UCART1	0
2585	599438.57	4132431.6	28.35	28.35	1.5	UCART1	0
2586	599458.57	4132431.6	28.35	28.35	1.5	UCART1	0
2587	599478.57	4132431.6	28.35	28.35	1.5	UCART1	0
2588	599498.57	4132431.6	28.48	28.48	1.5	UCART1	0
2589	599518.57	4132431.6	28.6	28.6	1.5	UCART1	0
2590	599538.57	4132431.6	28.6	28.6	1.5	UCART1	0
2591	599558.57	4132431.6	28.6	28.6	1.5	UCART1	0
2592	599578.57	4132431.6	28.65	28.65	1.5	UCART1	0
2593	599598.57	4132431.6	28.65	28.65	1.5	UCART1	0
2594	599618.57	4132431.6	28.65	28.65	1.5	UCART1	0
2595	599638.57	4132431.6	28.7	28.7	1.5	UCART1	0
2596	599658.57	4132431.6	28.87	28.87	1.5	UCART1	0
2597	599678.57	4132431.6	28.93	28.93	1.5	UCART1	0
2598	599698.57	4132431.6	28.96	28.96	1.5	UCART1	0

2599	599718.57	4132431.6	28.96	28.96	1.5	UCART1	0
2600	599738.57	4132431.6	28.96	28.96	1.5	UCART1	0
2601	599758.57	4132431.6	29	29	1.5	UCART1	0
2602	599778.57	4132431.6	29.17	29.17	1.5	UCART1	1
2603	599798.57	4132431.6	29.24	29.24	1.5	UCART1	0
2604	599818.57	4132431.6	29.31	29.31	1.5	UCART1	0
2605	598718.57	4132451.6	27.13	27.13	1.5	UCART1	0
2606	598738.57	4132451.6	27.13	27.13	1.5	UCART1	0
2607	598758.57	4132451.6	27.13	27.13	1.5	UCART1	0
2608	598778.57	4132451.6	27.13	27.13	1.5	UCART1	0
2609	598798.57	4132451.6	27.13	27.13	1.5	UCART1	0
2610	598818.57	4132451.6	27.13	27.13	1.5	UCART1	0
2611	598838.57	4132451.6	27.13	27.13	1.5	UCART1	0
2612	598858.57	4132451.6	27.13	27.13	1.5	UCART1	0
2613	598878.57	4132451.6	27.13	27.13	1.5	UCART1	0
2614	598898.57	4132451.6	27.13	27.13	1.5	UCART1	0
2615	598918.57	4132451.6	27.13	27.13	1.5	UCART1	0
2616	599118.57	4132451.6	27.43	27.43	1.5	UCART1	0
2617	599138.57	4132451.6	27.46	27.46	1.5	UCART1	0
2618	599158.57	4132451.6	27.48	27.48	1.5	UCART1	0
2619	599178.57	4132451.6	27.48	27.48	1.5	UCART1	0
2620	599198.57	4132451.6	27.61	27.61	1.5	UCART1	0
2621	599218.57	4132451.6	27.74	27.74	1.5	UCART1	0
2622	599238.57	4132451.6	27.74	27.74	1.5	UCART1	0
2623	599258.57	4132451.6	27.76	27.76	1.5	UCART1	0
2624	599278.57	4132451.6	27.83	27.83	1.5	UCART1	0
2625	599298.57	4132451.6	28	28	1.5	UCART1	0
2626	599318.57	4132451.6	28.04	28.04	1.5	UCART1	0
2627	599338.57	4132451.6	28.05	28.05	1.5	UCART1	0
2628	599358.57	4132451.6	28.08	28.08	1.5	UCART1	1
2629	599378.57	4132451.6	28.09	28.09	1.5	UCART1	1
2630	599398.57	4132451.6	28.14	28.14	1.5	UCART1	0
2631	599418.57	4132451.6	28.31	28.31	1.5	UCART1	0
2632	599438.57	4132451.6	28.35	28.35	1.5	UCART1	0
2633	599458.57	4132451.6	28.35	28.35	1.5	UCART1	0
2634	599478.57	4132451.6	28.35	28.35	1.5	UCART1	0
2635	599498.57	4132451.6	28.37	28.37	1.5	UCART1	0
2636	599518.57	4132451.6	28.4	28.4	1.5	UCART1	0
2637	599538.57	4132451.6	28.4	28.4	1.5	UCART1	0
2638	599558.57	4132451.6	28.4	28.4	1.5	UCART1	1
2639	599578.57	4132451.6	28.65	28.65	1.5	UCART1	0
2640	599598.57	4132451.6	28.65	28.65	1.5	UCART1	0
2641	599618.57	4132451.6	28.65	28.65	1.5	UCART1	0
2642	599638.57	4132451.6	28.66	28.66	1.5	UCART1	0
2643	599658.57	4132451.6	28.69	28.69	1.5	UCART1	0
2644	599678.57	4132451.6	28.83	28.83	1.5	UCART1	0
2645	599698.57	4132451.6	28.96	28.96	1.5	UCART1	0
2646	599718.57	4132451.6	28.96	28.96	1.5	UCART1	0
2647	599738.57	4132451.6	28.96	28.96	1.5	UCART1	0
2648	599758.57	4132451.6	28.96	28.96	1.5	UCART1	1
2649	599778.57	4132451.6	29	29	1.5	UCART1	1
2650	599798.57	4132451.6	29.14	29.14	1.5	UCART1	0

2651	598718.57	4132471.6	26.97	26.97	1.5	UCART1	0
2652	598738.57	4132471.6	26.97	26.97	1.5	UCART1	0
2653	598758.57	4132471.6	26.97	26.97	1.5	UCART1	0
2654	598778.57	4132471.6	26.97	26.97	1.5	UCART1	0
2655	598798.57	4132471.6	26.97	26.97	1.5	UCART1	0
2656	598818.57	4132471.6	26.97	26.97	1.5	UCART1	0
2657	598838.57	4132471.6	26.97	26.97	1.5	UCART1	0
2658	598858.57	4132471.6	26.97	26.97	1.5	UCART1	0
2659	598878.57	4132471.6	26.97	26.97	1.5	UCART1	0
2660	598898.57	4132471.6	27.05	27.05	1.5	UCART1	0
2661	598918.57	4132471.6	27.13	27.13	1.5	UCART1	0
2662	598938.57	4132471.6	27.13	27.13	1.5	UCART1	0
2663	599118.57	4132471.6	27.43	27.43	1.5	UCART1	0
2664	599138.57	4132471.6	27.43	27.43	1.5	UCART1	0
2665	599158.57	4132471.6	27.43	27.43	1.5	UCART1	0
2666	599178.57	4132471.6	27.43	27.43	1.5	UCART1	0
2667	599198.57	4132471.6	27.51	27.51	1.5	UCART1	0
2668	599218.57	4132471.6	27.61	27.61	1.5	UCART1	0
2669	599238.57	4132471.6	27.71	27.71	1.5	UCART1	0
2670	599258.57	4132471.6	27.74	27.74	1.5	UCART1	0
2671	599278.57	4132471.6	27.76	27.76	1.5	UCART1	0
2672	599298.57	4132471.6	27.86	27.86	1.5	UCART1	0
2673	599318.57	4132471.6	27.89	27.89	1.5	UCART1	0
2674	599338.57	4132471.6	27.91	27.91	1.5	UCART1	0
2675	599358.57	4132471.6	28.02	28.02	1.5	UCART1	0
2676	599378.57	4132471.6	28.04	28.04	1.5	UCART1	1
2677	599398.57	4132471.6	28.07	28.07	1.5	UCART1	1
2678	599418.57	4132471.6	28.17	28.17	1.5	UCART1	1
2679	599438.57	4132471.6	28.27	28.27	1.5	UCART1	0
2680	599458.57	4132471.6	28.35	28.35	1.5	UCART1	0
2681	599478.57	4132471.6	28.35	28.35	1.5	UCART1	0
2682	599498.57	4132471.6	28.35	28.35	1.5	UCART1	0
2683	599518.57	4132471.6	28.35	28.35	1.5	UCART1	0
2684	599538.57	4132471.6	28.35	28.35	1.5	UCART1	0
2685	599558.57	4132471.6	28.35	28.35	1.5	UCART1	1
2686	599578.57	4132471.6	28.53	28.53	1.5	UCART1	1
2687	599598.57	4132471.6	28.63	28.63	1.5	UCART1	0
2688	599618.57	4132471.6	28.65	28.65	1.5	UCART1	0
2689	599638.57	4132471.6	28.65	28.65	1.5	UCART1	0
2690	599658.57	4132471.6	28.65	28.65	1.5	UCART1	1
2691	599678.57	4132471.6	28.73	28.73	1.5	UCART1	1
2692	599698.57	4132471.6	28.83	28.83	1.5	UCART1	0
2693	599718.57	4132471.6	28.93	28.93	1.5	UCART1	0
2694	599738.57	4132471.6	28.96	28.96	1.5	UCART1	0
2695	599758.57	4132471.6	28.96	28.96	1.5	UCART1	1
2696	599778.57	4132471.6	28.96	28.96	1.5	UCART1	0
2697	598698.57	4132491.6	26.82	26.82	1.5	UCART1	0
2698	598718.57	4132491.6	26.82	26.82	1.5	UCART1	0
2699	598738.57	4132491.6	26.82	26.82	1.5	UCART1	0
2700	598758.57	4132491.6	26.82	26.82	1.5	UCART1	0
2701	598778.57	4132491.6	26.82	26.82	1.5	UCART1	0
2702	598798.57	4132491.6	26.82	26.82	1.5	UCART1	0

2703	598818.57	4132491.6	26.82	26.82	1.5	UCART1	0
2704	598838.57	4132491.6	26.82	26.82	1.5	UCART1	0
2705	598858.57	4132491.6	26.82	26.82	1.5	UCART1	0
2706	598878.57	4132491.6	26.82	26.82	1.5	UCART1	0
2707	598898.57	4132491.6	26.95	26.95	1.5	UCART1	0
2708	598918.57	4132491.6	27.07	27.07	1.5	UCART1	0
2709	598938.57	4132491.6	27.07	27.07	1.5	UCART1	0
2710	598958.57	4132491.6	27.1	27.1	1.5	UCART1	0
2711	598978.57	4132491.6	27.13	27.13	1.5	UCART1	0
2712	598998.57	4132491.6	27.13	27.13	1.5	UCART1	0
2713	599098.57	4132491.6	27.38	27.38	1.5	UCART1	0
2714	599118.57	4132491.6	27.38	27.38	1.5	UCART1	0
2715	599138.57	4132491.6	27.41	27.41	1.5	UCART1	0
2716	599158.57	4132491.6	27.43	27.43	1.5	UCART1	0
2717	599178.57	4132491.6	27.43	27.43	1.5	UCART1	0
2718	599198.57	4132491.6	27.43	27.43	1.5	UCART1	0
2719	599218.57	4132491.6	27.48	27.48	1.5	UCART1	0
2720	599238.57	4132491.6	27.65	27.65	1.5	UCART1	0
2721	599258.57	4132491.6	27.68	27.68	1.5	UCART1	0
2722	599278.57	4132491.6	27.69	27.69	1.5	UCART1	0
2723	599298.57	4132491.6	27.73	27.73	1.5	UCART1	0
2724	599318.57	4132491.6	27.74	27.74	1.5	UCART1	0
2725	599338.57	4132491.6	27.78	27.78	1.5	UCART1	0
2726	599358.57	4132491.6	27.95	27.95	1.5	UCART1	0
2727	599378.57	4132491.6	28.02	28.02	1.5	UCART1	0
2728	599398.57	4132491.6	28.04	28.04	1.5	UCART1	0
2729	599418.57	4132491.6	28.04	28.04	1.5	UCART1	1
2730	599438.57	4132491.6	28.17	28.17	1.5	UCART1	1
2731	599458.57	4132491.6	28.3	28.3	1.5	UCART1	0
2732	599478.57	4132491.6	28.34	28.34	1.5	UCART1	0
2733	599498.57	4132491.6	28.35	28.35	1.5	UCART1	0
2734	599518.57	4132491.6	28.35	28.35	1.5	UCART1	0
2735	599538.57	4132491.6	28.35	28.35	1.5	UCART1	1
2736	599558.57	4132491.6	28.35	28.35	1.5	UCART1	1
2737	599578.57	4132491.6	28.39	28.39	1.5	UCART1	0
2738	599598.57	4132491.6	28.56	28.56	1.5	UCART1	0
2739	599618.57	4132491.6	28.63	28.63	1.5	UCART1	1
2740	599638.57	4132491.6	28.65	28.65	1.5	UCART1	1
2741	599658.57	4132491.6	28.65	28.65	1.5	UCART1	1
2742	599678.57	4132491.6	28.65	28.65	1.5	UCART1	1
2743	599698.57	4132491.6	28.7	28.7	1.5	UCART1	0
2744	599718.57	4132491.6	28.87	28.87	1.5	UCART1	0
2745	599738.57	4132491.6	28.93	28.93	1.5	UCART1	0
2746	599758.57	4132491.6	28.96	28.96	1.5	UCART1	0
2747	599778.57	4132491.6	28.96	28.96	1.5	UCART1	0
2748	598698.57	4132511.6	26.82	26.82	1.5	UCART1	0
2749	598718.57	4132511.6	26.82	26.82	1.5	UCART1	0
2750	598738.57	4132511.6	26.82	26.82	1.5	UCART1	0
2751	598758.57	4132511.6	26.82	26.82	1.5	UCART1	0
2752	598778.57	4132511.6	26.82	26.82	1.5	UCART1	0
2753	598798.57	4132511.6	26.82	26.82	1.5	UCART1	0
2754	598818.57	4132511.6	26.82	26.82	1.5	UCART1	0

2755	598838.57	4132511.6	26.82	26.82	1.5	UCART1	0
2756	598858.57	4132511.6	26.82	26.82	1.5	UCART1	0
2757	598878.57	4132511.6	26.82	26.82	1.5	UCART1	0
2758	598898.57	4132511.6	26.85	26.85	1.5	UCART1	0
2759	598918.57	4132511.6	26.87	26.87	1.5	UCART1	0
2760	598938.57	4132511.6	26.87	26.87	1.5	UCART1	0
2761	598958.57	4132511.6	27	27	1.5	UCART1	0
2762	598978.57	4132511.6	27.13	27.13	1.5	UCART1	0
2763	598998.57	4132511.6	27.13	27.13	1.5	UCART1	0
2764	599018.57	4132511.6	27.13	27.13	1.5	UCART1	0
2765	599038.57	4132511.6	27.13	27.13	1.5	UCART1	0
2766	599078.57	4132511.6	27.15	27.15	1.5	UCART1	0
2767	599098.57	4132511.6	27.18	27.18	1.5	UCART1	0
2768	599118.57	4132511.6	27.18	27.18	1.5	UCART1	0
2769	599138.57	4132511.6	27.31	27.31	1.5	UCART1	0
2770	599158.57	4132511.6	27.43	27.43	1.5	UCART1	0
2771	599178.57	4132511.6	27.43	27.43	1.5	UCART1	0
2772	599198.57	4132511.6	27.43	27.43	1.5	UCART1	0
2773	599218.57	4132511.6	27.44	27.44	1.5	UCART1	0
2774	599238.57	4132511.6	27.47	27.47	1.5	UCART1	0
2775	599258.57	4132511.6	27.48	27.48	1.5	UCART1	0
2776	599278.57	4132511.6	27.53	27.53	1.5	UCART1	0
2777	599298.57	4132511.6	27.7	27.7	1.5	UCART1	0
2778	599318.57	4132511.6	27.74	27.74	1.5	UCART1	0
2779	599338.57	4132511.6	27.75	27.75	1.5	UCART1	0
2780	599358.57	4132511.6	27.78	27.78	1.5	UCART1	0
2781	599378.57	4132511.6	27.92	27.92	1.5	UCART1	0
2782	599398.57	4132511.6	28.04	28.04	1.5	UCART1	0
2783	599418.57	4132511.6	28.04	28.04	1.5	UCART1	0
2784	599438.57	4132511.6	28.07	28.07	1.5	UCART1	0
2785	599458.57	4132511.6	28.14	28.14	1.5	UCART1	0
2786	599478.57	4132511.6	28.31	28.31	1.5	UCART1	0
2787	599498.57	4132511.6	28.35	28.35	1.5	UCART1	0
2788	599518.57	4132511.6	28.35	28.35	1.5	UCART1	0
2789	599538.57	4132511.6	28.35	28.35	1.5	UCART1	1
2790	599558.57	4132511.6	28.35	28.35	1.5	UCART1	0
2791	599578.57	4132511.6	28.36	28.36	1.5	UCART1	0
2792	599598.57	4132511.6	28.39	28.39	1.5	UCART1	1
2793	599618.57	4132511.6	28.53	28.53	1.5	UCART1	1
2794	599638.57	4132511.6	28.65	28.65	1.5	UCART1	1
2795	599658.57	4132511.6	28.65	28.65	1.5	UCART1	1
2796	599678.57	4132511.6	28.65	28.65	1.5	UCART1	1
2797	599698.57	4132511.6	28.66	28.66	1.5	UCART1	0
2798	599718.57	4132511.6	28.69	28.69	1.5	UCART1	1
2799	599738.57	4132511.6	28.83	28.83	1.5	UCART1	1
2800	599758.57	4132511.6	28.96	28.96	1.5	UCART1	0
2801	598678.57	4132531.6	26.67	26.67	1.5	UCART1	0
2802	598698.57	4132531.6	26.67	26.67	1.5	UCART1	0
2803	598718.57	4132531.6	26.67	26.67	1.5	UCART1	0
2804	598738.57	4132531.6	26.67	26.67	1.5	UCART1	0
2805	598758.57	4132531.6	26.67	26.67	1.5	UCART1	0
2806	598778.57	4132531.6	26.67	26.67	1.5	UCART1	0

2807	598798.57	4132531.6	26.67	26.67	1.5	UCART1	0
2808	598818.57	4132531.6	26.67	26.67	1.5	UCART1	0
2809	598838.57	4132531.6	26.75	26.75	1.5	UCART1	0
2810	598858.57	4132531.6	26.82	26.82	1.5	UCART1	0
2811	598878.57	4132531.6	26.82	26.82	1.5	UCART1	0
2812	598898.57	4132531.6	26.82	26.82	1.5	UCART1	0
2813	598918.57	4132531.6	26.82	26.82	1.5	UCART1	0
2814	598938.57	4132531.6	26.82	26.82	1.5	UCART1	0
2815	598958.57	4132531.6	26.9	26.9	1.5	UCART1	0
2816	598978.57	4132531.6	27	27	1.5	UCART1	0
2817	598998.57	4132531.6	27.1	27.1	1.5	UCART1	0
2818	599018.57	4132531.6	27.13	27.13	1.5	UCART1	0
2819	599038.57	4132531.6	27.13	27.13	1.5	UCART1	0
2820	599058.57	4132531.6	27.13	27.13	1.5	UCART1	0
2821	599078.57	4132531.6	27.13	27.13	1.5	UCART1	0
2822	599098.57	4132531.6	27.13	27.13	1.5	UCART1	0
2823	599118.57	4132531.6	27.13	27.13	1.5	UCART1	0
2824	599138.57	4132531.6	27.2	27.2	1.5	UCART1	0
2825	599158.57	4132531.6	27.28	27.28	1.5	UCART1	0
2826	599178.57	4132531.6	27.28	27.28	1.5	UCART1	0
2827	599198.57	4132531.6	27.36	27.36	1.5	UCART1	0
2828	599218.57	4132531.6	27.43	27.43	1.5	UCART1	0
2829	599238.57	4132531.6	27.43	27.43	1.5	UCART1	0
2830	599258.57	4132531.6	27.43	27.43	1.5	UCART1	0
2831	599278.57	4132531.6	27.46	27.46	1.5	UCART1	0
2832	599298.57	4132531.6	27.56	27.56	1.5	UCART1	0
2833	599318.57	4132531.6	27.66	27.66	1.5	UCART1	0
2834	599338.57	4132531.6	27.74	27.74	1.5	UCART1	0
2835	599358.57	4132531.6	27.74	27.74	1.5	UCART1	0
2836	599378.57	4132531.6	27.89	27.89	1.5	UCART1	0
2837	599398.57	4132531.6	28.04	28.04	1.5	UCART1	0
2838	599418.57	4132531.6	28.04	28.04	1.5	UCART1	0
2839	599438.57	4132531.6	28.04	28.04	1.5	UCART1	0
2840	599458.57	4132531.6	28.07	28.07	1.5	UCART1	0
2841	599478.57	4132531.6	28.17	28.17	1.5	UCART1	0
2842	599498.57	4132531.6	28.19	28.19	1.5	UCART1	0
2843	599518.57	4132531.6	28.22	28.22	1.5	UCART1	0
2844	599538.57	4132531.6	28.32	28.32	1.5	UCART1	0
2845	599558.57	4132531.6	28.35	28.35	1.5	UCART1	0
2846	599578.57	4132531.6	28.35	28.35	1.5	UCART1	1
2847	599598.57	4132531.6	28.35	28.35	1.5	UCART1	1
2848	599618.57	4132531.6	28.42	28.42	1.5	UCART1	1
2849	599638.57	4132531.6	28.53	28.53	1.5	UCART1	1
2850	599658.57	4132531.6	28.63	28.63	1.5	UCART1	1
2851	599678.57	4132531.6	28.65	28.65	1.5	UCART1	0
2852	599698.57	4132531.6	28.65	28.65	1.5	UCART1	0
2853	599718.57	4132531.6	28.65	28.65	1.5	UCART1	1
2854	599738.57	4132531.6	28.81	28.81	1.5	UCART1	0
2855	599758.57	4132531.6	28.96	28.96	1.5	UCART1	0
2856	598658.57	4132551.6	26.49	26.49	1.5	UCART1	0
2857	598678.57	4132551.6	26.46	26.46	1.5	UCART1	0
2858	598698.57	4132551.6	26.46	26.46	1.5	UCART1	0

2859	598718.57	4132551.6	26.46	26.46	1.5	UCART1	0
2860	598738.57	4132551.6	26.47	26.47	1.5	UCART1	0
2861	598758.57	4132551.6	26.51	26.51	1.5	UCART1	0
2862	598778.57	4132551.6	26.52	26.52	1.5	UCART1	0
2863	598798.57	4132551.6	26.52	26.52	1.5	UCART1	0
2864	598818.57	4132551.6	26.52	26.52	1.5	UCART1	0
2865	598838.57	4132551.6	26.65	26.65	1.5	UCART1	0
2866	598858.57	4132551.6	26.78	26.78	1.5	UCART1	0
2867	598878.57	4132551.6	26.81	26.81	1.5	UCART1	0
2868	598898.57	4132551.6	26.82	26.82	1.5	UCART1	0
2869	598918.57	4132551.6	26.82	26.82	1.5	UCART1	0
2870	598938.57	4132551.6	26.82	26.82	1.5	UCART1	0
2871	598958.57	4132551.6	26.82	26.82	1.5	UCART1	0
2872	598978.57	4132551.6	26.87	26.87	1.5	UCART1	0
2873	598998.57	4132551.6	27.04	27.04	1.5	UCART1	0
2874	599018.57	4132551.6	27.1	27.1	1.5	UCART1	0
2875	599038.57	4132551.6	27.13	27.13	1.5	UCART1	0
2876	599058.57	4132551.6	27.13	27.13	1.5	UCART1	0
2877	599078.57	4132551.6	27.13	27.13	1.5	UCART1	0
2878	599098.57	4132551.6	27.13	27.13	1.5	UCART1	0
2879	599118.57	4132551.6	27.13	27.13	1.5	UCART1	0
2880	599138.57	4132551.6	27.13	27.13	1.5	UCART1	0
2881	599158.57	4132551.6	27.13	27.13	1.5	UCART1	0
2882	599178.57	4132551.6	27.13	27.13	1.5	UCART1	0
2883	599198.57	4132551.6	27.26	27.26	1.5	UCART1	0
2884	599218.57	4132551.6	27.39	27.39	1.5	UCART1	0
2885	599238.57	4132551.6	27.42	27.42	1.5	UCART1	0
2886	599258.57	4132551.6	27.43	27.43	1.5	UCART1	0
2887	599278.57	4132551.6	27.43	27.43	1.5	UCART1	0
2888	599298.57	4132551.6	27.43	27.43	1.5	UCART1	0
2889	599318.57	4132551.6	27.56	27.56	1.5	UCART1	0
2890	599338.57	4132551.6	27.69	27.69	1.5	UCART1	0
2891	599358.57	4132551.6	27.73	27.73	1.5	UCART1	0
2892	599378.57	4132551.6	27.87	27.87	1.5	UCART1	0
2893	599398.57	4132551.6	28	28	1.5	UCART1	0
2894	599418.57	4132551.6	28.03	28.03	1.5	UCART1	0
2895	599438.57	4132551.6	28.04	28.04	1.5	UCART1	1
2896	599458.57	4132551.6	28.04	28.04	1.5	UCART1	1
2897	599478.57	4132551.6	28.04	28.04	1.5	UCART1	0
2898	599498.57	4132551.6	28.04	28.04	1.5	UCART1	0
2899	599518.57	4132551.6	28.09	28.09	1.5	UCART1	0
2900	599538.57	4132551.6	28.25	28.25	1.5	UCART1	0
2901	599558.57	4132551.6	28.29	28.29	1.5	UCART1	0
2902	599578.57	4132551.6	28.35	28.35	1.5	UCART1	1
2903	599598.57	4132551.6	28.35	28.35	1.5	UCART1	1
2904	599618.57	4132551.6	28.35	28.35	1.5	UCART1	1
2905	599638.57	4132551.6	28.4	28.4	1.5	UCART1	1
2906	599658.57	4132551.6	28.6	28.6	1.5	UCART1	0
2907	599678.57	4132551.6	28.65	28.65	1.5	UCART1	0
2908	599698.57	4132551.6	28.65	28.65	1.5	UCART1	1
2909	599718.57	4132551.6	28.65	28.65	1.5	UCART1	1
2910	599738.57	4132551.6	28.78	28.78	1.5	UCART1	0

2911	598658.57	4132571.6	26.39	26.39	1.5	UCART1	0
2912	598678.57	4132571.6	26.26	26.26	1.5	UCART1	0
2913	598698.57	4132571.6	26.26	26.26	1.5	UCART1	0
2914	598718.57	4132571.6	26.26	26.26	1.5	UCART1	0
2915	598738.57	4132571.6	26.31	26.31	1.5	UCART1	0
2916	598758.57	4132571.6	26.48	26.48	1.5	UCART1	0
2917	598778.57	4132571.6	26.52	26.52	1.5	UCART1	0
2918	598798.57	4132571.6	26.52	26.52	1.5	UCART1	0
2919	598818.57	4132571.6	26.52	26.52	1.5	UCART1	0
2920	598838.57	4132571.6	26.54	26.54	1.5	UCART1	0
2921	598858.57	4132571.6	26.61	26.61	1.5	UCART1	0
2922	598878.57	4132571.6	26.78	26.78	1.5	UCART1	0
2923	598898.57	4132571.6	26.82	26.82	1.5	UCART1	0
2924	598918.57	4132571.6	26.82	26.82	1.5	UCART1	0
2925	598938.57	4132571.6	26.82	26.82	1.5	UCART1	0
2926	598958.57	4132571.6	26.82	26.82	1.5	UCART1	0
2927	598978.57	4132571.6	26.83	26.83	1.5	UCART1	0
2928	598998.57	4132571.6	26.86	26.86	1.5	UCART1	0
2929	599018.57	4132571.6	27	27	1.5	UCART1	0
2930	599038.57	4132571.6	27.13	27.13	1.5	UCART1	0
2931	599058.57	4132571.6	27.13	27.13	1.5	UCART1	0
2932	599078.57	4132571.6	27.13	27.13	1.5	UCART1	0
2933	599098.57	4132571.6	27.13	27.13	1.5	UCART1	0
2934	599118.57	4132571.6	27.13	27.13	1.5	UCART1	0
2935	599138.57	4132571.6	27.13	27.13	1.5	UCART1	0
2936	599158.57	4132571.6	27.13	27.13	1.5	UCART1	0
2937	599178.57	4132571.6	27.13	27.13	1.5	UCART1	0
2938	599198.57	4132571.6	27.15	27.15	1.5	UCART1	0
2939	599218.57	4132571.6	27.22	27.22	1.5	UCART1	0
2940	599238.57	4132571.6	27.39	27.39	1.5	UCART1	0
2941	599258.57	4132571.6	27.43	27.43	1.5	UCART1	0
2942	599278.57	4132571.6	27.43	27.43	1.5	UCART1	0
2943	599298.57	4132571.6	27.43	27.43	1.5	UCART1	0
2944	599318.57	4132571.6	27.46	27.46	1.5	UCART1	0
2945	599338.57	4132571.6	27.53	27.53	1.5	UCART1	0
2946	599358.57	4132571.6	27.7	27.7	1.5	UCART1	0
2947	599378.57	4132571.6	27.76	27.76	1.5	UCART1	0
2948	599398.57	4132571.6	27.83	27.83	1.5	UCART1	0
2949	599418.57	4132571.6	28	28	1.5	UCART1	0
2950	599438.57	4132571.6	28.04	28.04	1.5	UCART1	1
2951	599458.57	4132571.6	28.04	28.04	1.5	UCART1	1
2952	599478.57	4132571.6	28.04	28.04	1.5	UCART1	1
2953	599498.57	4132571.6	28.04	28.04	1.5	UCART1	1
2954	599518.57	4132571.6	28.05	28.05	1.5	UCART1	0
2955	599538.57	4132571.6	28.08	28.08	1.5	UCART1	0
2956	599558.57	4132571.6	28.09	28.09	1.5	UCART1	1
2957	599578.57	4132571.6	28.35	28.35	1.5	UCART1	1
2958	599598.57	4132571.6	28.35	28.35	1.5	UCART1	1
2959	599618.57	4132571.6	28.35	28.35	1.5	UCART1	1
2960	599638.57	4132571.6	28.4	28.4	1.5	UCART1	1
2961	599658.57	4132571.6	28.6	28.6	1.5	UCART1	0
2962	599678.57	4132571.6	28.65	28.65	1.5	UCART1	1

2963	599698.57	4132571.6	28.65	28.65	1.5	UCART1	1
2964	599718.57	4132571.6	28.65	28.65	1.5	UCART1	0
2965	599738.57	4132571.6	28.68	28.68	1.5	UCART1	0
2966	598638.57	4132591.6	26.36	26.36	1.5	UCART1	0
2967	598658.57	4132591.6	26.29	26.29	1.5	UCART1	0
2968	598678.57	4132591.6	26.21	26.21	1.5	UCART1	0
2969	598698.57	4132591.6	26.21	26.21	1.5	UCART1	0
2970	598718.57	4132591.6	26.21	26.21	1.5	UCART1	0
2971	598738.57	4132591.6	26.24	26.24	1.5	UCART1	0
2972	598758.57	4132591.6	26.34	26.34	1.5	UCART1	0
2973	598778.57	4132591.6	26.36	26.36	1.5	UCART1	0
2974	598798.57	4132591.6	26.39	26.39	1.5	UCART1	0
2975	598818.57	4132591.6	26.49	26.49	1.5	UCART1	0
2976	598838.57	4132591.6	26.52	26.52	1.5	UCART1	0
2977	598858.57	4132591.6	26.54	26.54	1.5	UCART1	0
2978	598878.57	4132591.6	26.64	26.64	1.5	UCART1	0
2979	598898.57	4132591.6	26.67	26.67	1.5	UCART1	0
2980	598918.57	4132591.6	26.7	26.7	1.5	UCART1	0
2981	598938.57	4132591.6	26.8	26.8	1.5	UCART1	0
2982	598958.57	4132591.6	26.82	26.82	1.5	UCART1	0
2983	598978.57	4132591.6	26.82	26.82	1.5	UCART1	0
2984	598998.57	4132591.6	26.82	26.82	1.5	UCART1	0
2985	599018.57	4132591.6	26.9	26.9	1.5	UCART1	0
2986	599038.57	4132591.6	27	27	1.5	UCART1	0
2987	599058.57	4132591.6	27.1	27.1	1.5	UCART1	0
2988	599078.57	4132591.6	27.13	27.13	1.5	UCART1	0
2989	599098.57	4132591.6	27.13	27.13	1.5	UCART1	0
2990	599118.57	4132591.6	27.13	27.13	1.5	UCART1	0
2991	599138.57	4132591.6	27.13	27.13	1.5	UCART1	0
2992	599158.57	4132591.6	27.13	27.13	1.5	UCART1	0
2993	599178.57	4132591.6	27.13	27.13	1.5	UCART1	0
2994	599198.57	4132591.6	27.13	27.13	1.5	UCART1	0
2995	599218.57	4132591.6	27.15	27.15	1.5	UCART1	0
2996	599238.57	4132591.6	27.25	27.25	1.5	UCART1	0
2997	599258.57	4132591.6	27.36	27.36	1.5	UCART1	0
2998	599278.57	4132591.6	27.43	27.43	1.5	UCART1	0
2999	599298.57	4132591.6	27.43	27.43	1.5	UCART1	0
3000	599318.57	4132591.6	27.43	27.43	1.5	UCART1	0
3001	599338.57	4132591.6	27.49	27.49	1.5	UCART1	0
3002	599358.57	4132591.6	27.69	27.69	1.5	UCART1	0
3003	599378.57	4132591.6	27.74	27.74	1.5	UCART1	0
3004	599398.57	4132591.6	27.76	27.76	1.5	UCART1	0
3005	599418.57	4132591.6	27.86	27.86	1.5	UCART1	1
3006	599438.57	4132591.6	27.97	27.97	1.5	UCART1	1
3007	599458.57	4132591.6	28.04	28.04	1.5	UCART1	1
3008	599478.57	4132591.6	28.04	28.04	1.5	UCART1	1
3009	599498.57	4132591.6	28.04	28.04	1.5	UCART1	1
3010	599518.57	4132591.6	28.04	28.04	1.5	UCART1	0
3011	599538.57	4132591.6	28.04	28.04	1.5	UCART1	0
3012	599558.57	4132591.6	28.04	28.04	1.5	UCART1	0
3013	599578.57	4132591.6	28.22	28.22	1.5	UCART1	1
3014	599598.57	4132591.6	28.32	28.32	1.5	UCART1	1

3015	599618.57	4132591.6	28.35	28.35	1.5	UCART1	1
3016	599638.57	4132591.6	28.37	28.37	1.5	UCART1	0
3017	599658.57	4132591.6	28.47	28.47	1.5	UCART1	0
3018	599678.57	4132591.6	28.58	28.58	1.5	UCART1	1
3019	599698.57	4132591.6	28.65	28.65	1.5	UCART1	0
3020	599718.57	4132591.6	28.65	28.65	1.5	UCART1	0
3021	598618.57	4132611.6	26.2	26.2	1.5	UCART1	0
3022	598638.57	4132611.6	26.17	26.17	1.5	UCART1	0
3023	598658.57	4132611.6	26.16	26.16	1.5	UCART1	0
3024	598678.57	4132611.6	26.16	26.16	1.5	UCART1	0
3025	598698.57	4132611.6	26.16	26.16	1.5	UCART1	0
3026	598718.57	4132611.6	26.16	26.16	1.5	UCART1	0
3027	598738.57	4132611.6	26.16	26.16	1.5	UCART1	0
3028	598758.57	4132611.6	26.16	26.16	1.5	UCART1	0
3029	598778.57	4132611.6	26.19	26.19	1.5	UCART1	0
3030	598798.57	4132611.6	26.26	26.26	1.5	UCART1	0
3031	598818.57	4132611.6	26.43	26.43	1.5	UCART1	0
3032	598838.57	4132611.6	26.46	26.46	1.5	UCART1	0
3033	598858.57	4132611.6	26.47	26.47	1.5	UCART1	0
3034	598878.57	4132611.6	26.51	26.51	1.5	UCART1	0
3035	598898.57	4132611.6	26.52	26.52	1.5	UCART1	0
3036	598918.57	4132611.6	26.56	26.56	1.5	UCART1	0
3037	598938.57	4132611.6	26.73	26.73	1.5	UCART1	0
3038	598958.57	4132611.6	26.8	26.8	1.5	UCART1	0
3039	598978.57	4132611.6	26.82	26.82	1.5	UCART1	0
3040	598998.57	4132611.6	26.82	26.82	1.5	UCART1	0
3041	599018.57	4132611.6	26.82	26.82	1.5	UCART1	0
3042	599038.57	4132611.6	26.87	26.87	1.5	UCART1	0
3043	599058.57	4132611.6	27.04	27.04	1.5	UCART1	0
3044	599078.57	4132611.6	27.07	27.07	1.5	UCART1	0
3045	599098.57	4132611.6	27.08	27.08	1.5	UCART1	0
3046	599118.57	4132611.6	27.12	27.12	1.5	UCART1	0
3047	599138.57	4132611.6	27.13	27.13	1.5	UCART1	0
3048	599158.57	4132611.6	27.13	27.13	1.5	UCART1	0
3049	599178.57	4132611.6	27.13	27.13	1.5	UCART1	0
3050	599198.57	4132611.6	27.13	27.13	1.5	UCART1	0
3051	599218.57	4132611.6	27.13	27.13	1.5	UCART1	0
3052	599238.57	4132611.6	27.13	27.13	1.5	UCART1	0
3053	599258.57	4132611.6	27.28	27.28	1.5	UCART1	0
3054	599278.57	4132611.6	27.43	27.43	1.5	UCART1	0
3055	599298.57	4132611.6	27.43	27.43	1.5	UCART1	0
3056	599318.57	4132611.6	27.43	27.43	1.5	UCART1	0
3057	599338.57	4132611.6	27.49	27.49	1.5	UCART1	0
3058	599358.57	4132611.6	27.69	27.69	1.5	UCART1	0
3059	599378.57	4132611.6	27.74	27.74	1.5	UCART1	0
3060	599398.57	4132611.6	27.74	27.74	1.5	UCART1	0
3061	599418.57	4132611.6	27.74	27.74	1.5	UCART1	0
3062	599438.57	4132611.6	27.87	27.87	1.5	UCART1	1
3063	599458.57	4132611.6	28	28	1.5	UCART1	1
3064	599478.57	4132611.6	28.03	28.03	1.5	UCART1	1
3065	599498.57	4132611.6	28.04	28.04	1.5	UCART1	0
3066	599518.57	4132611.6	28.04	28.04	1.5	UCART1	0

3067	599538.57	4132611.6	28.04	28.04	1.5	UCART1	1
3068	599558.57	4132611.6	28.04	28.04	1.5	UCART1	1
3069	599578.57	4132611.6	28.09	28.09	1.5	UCART1	0
3070	599598.57	4132611.6	28.26	28.26	1.5	UCART1	0
3071	599618.57	4132611.6	28.32	28.32	1.5	UCART1	1
3072	599638.57	4132611.6	28.35	28.35	1.5	UCART1	0
3073	599658.57	4132611.6	28.35	28.35	1.5	UCART1	1
3074	599678.57	4132611.6	28.5	28.5	1.5	UCART1	1
3075	599698.57	4132611.6	28.65	28.65	1.5	UCART1	0
3076	598618.57	4132631.6	26.17	26.17	1.5	UCART1	0
3077	598638.57	4132631.6	26	26	1.5	UCART1	0
3078	598658.57	4132631.6	25.96	25.96	1.5	UCART1	0
3079	598678.57	4132631.6	25.96	25.96	1.5	UCART1	0
3080	598698.57	4132631.6	25.96	25.96	1.5	UCART1	0
3081	598718.57	4132631.6	25.96	25.96	1.5	UCART1	0
3082	598738.57	4132631.6	25.96	25.96	1.5	UCART1	0
3083	598758.57	4132631.6	25.96	25.96	1.5	UCART1	0
3084	598778.57	4132631.6	26.09	26.09	1.5	UCART1	0
3085	598798.57	4132631.6	26.22	26.22	1.5	UCART1	0
3086	598818.57	4132631.6	26.25	26.25	1.5	UCART1	0
3087	598838.57	4132631.6	26.26	26.26	1.5	UCART1	0
3088	598858.57	4132631.6	26.31	26.31	1.5	UCART1	0
3089	598878.57	4132631.6	26.48	26.48	1.5	UCART1	0
3090	598898.57	4132631.6	26.52	26.52	1.5	UCART1	0
3091	598918.57	4132631.6	26.53	26.53	1.5	UCART1	0
3092	598938.57	4132631.6	26.56	26.56	1.5	UCART1	0
3093	598958.57	4132631.6	26.7	26.7	1.5	UCART1	0
3094	598978.57	4132631.6	26.82	26.82	1.5	UCART1	0
3095	598998.57	4132631.6	26.82	26.82	1.5	UCART1	0
3096	599018.57	4132631.6	26.82	26.82	1.5	UCART1	0
3097	599038.57	4132631.6	26.83	26.83	1.5	UCART1	0
3098	599058.57	4132631.6	26.86	26.86	1.5	UCART1	0
3099	599078.57	4132631.6	26.87	26.87	1.5	UCART1	0
3100	599098.57	4132631.6	26.92	26.92	1.5	UCART1	0
3101	599118.57	4132631.6	27.09	27.09	1.5	UCART1	0
3102	599138.57	4132631.6	27.13	27.13	1.5	UCART1	0
3103	599158.57	4132631.6	27.13	27.13	1.5	UCART1	0
3104	599178.57	4132631.6	27.13	27.13	1.5	UCART1	0
3105	599198.57	4132631.6	27.13	27.13	1.5	UCART1	0
3106	599218.57	4132631.6	27.13	27.13	1.5	UCART1	0
3107	599238.57	4132631.6	27.13	27.13	1.5	UCART1	0
3108	599258.57	4132631.6	27.28	27.28	1.5	UCART1	0
3109	599278.57	4132631.6	27.43	27.43	1.5	UCART1	0
3110	599298.57	4132631.6	27.43	27.43	1.5	UCART1	0
3111	599318.57	4132631.6	27.43	27.43	1.5	UCART1	0
3112	599338.57	4132631.6	27.49	27.49	1.5	UCART1	0
3113	599358.57	4132631.6	27.69	27.69	1.5	UCART1	0
3114	599378.57	4132631.6	27.74	27.74	1.5	UCART1	0
3115	599398.57	4132631.6	27.74	27.74	1.5	UCART1	1
3116	599418.57	4132631.6	27.74	27.74	1.5	UCART1	0
3117	599438.57	4132631.6	27.76	27.76	1.5	UCART1	1
3118	599458.57	4132631.6	27.83	27.83	1.5	UCART1	1

3119	599478.57	4132631.6	28	28	1.5	UCART1	1
3120	599498.57	4132631.6	28.04	28.04	1.5	UCART1	0
3121	599518.57	4132631.6	28.04	28.04	1.5	UCART1	1
3122	599538.57	4132631.6	28.04	28.04	1.5	UCART1	1
3123	599558.57	4132631.6	28.04	28.04	1.5	UCART1	1
3124	599578.57	4132631.6	28.05	28.05	1.5	UCART1	1
3125	599598.57	4132631.6	28.08	28.08	1.5	UCART1	1
3126	599618.57	4132631.6	28.22	28.22	1.5	UCART1	0
3127	599638.57	4132631.6	28.35	28.35	1.5	UCART1	0
3128	599658.57	4132631.6	28.35	28.35	1.5	UCART1	1
3129	599678.57	4132631.6	28.5	28.5	1.5	UCART1	0
3130	599698.57	4132631.6	28.65	28.65	1.5	UCART1	0
3131	598598.57	4132651.6	26.13	26.13	1.5	UCART1	0
3132	598618.57	4132651.6	26.03	26.03	1.5	UCART1	0
3133	598638.57	4132651.6	25.93	25.93	1.5	UCART1	0
3134	598658.57	4132651.6	25.91	25.91	1.5	UCART1	0
3135	598678.57	4132651.6	25.91	25.91	1.5	UCART1	0
3136	598698.57	4132651.6	25.91	25.91	1.5	UCART1	0
3137	598718.57	4132651.6	25.91	25.91	1.5	UCART1	0
3138	598738.57	4132651.6	25.91	25.91	1.5	UCART1	0
3139	598758.57	4132651.6	25.91	25.91	1.5	UCART1	0
3140	598778.57	4132651.6	25.99	25.99	1.5	UCART1	0
3141	598798.57	4132651.6	26.09	26.09	1.5	UCART1	0
3142	598818.57	4132651.6	26.19	26.19	1.5	UCART1	0
3143	598838.57	4132651.6	26.21	26.21	1.5	UCART1	0
3144	598858.57	4132651.6	26.24	26.24	1.5	UCART1	0
3145	598878.57	4132651.6	26.34	26.34	1.5	UCART1	0
3146	598898.57	4132651.6	26.44	26.44	1.5	UCART1	0
3147	598918.57	4132651.6	26.52	26.52	1.5	UCART1	0
3148	598938.57	4132651.6	26.52	26.52	1.5	UCART1	0
3149	598958.57	4132651.6	26.59	26.59	1.5	UCART1	0
3150	598978.57	4132651.6	26.67	26.67	1.5	UCART1	0
3151	598998.57	4132651.6	26.67	26.67	1.5	UCART1	0
3152	599018.57	4132651.6	26.75	26.75	1.5	UCART1	0
3153	599038.57	4132651.6	26.82	26.82	1.5	UCART1	0
3154	599058.57	4132651.6	26.82	26.82	1.5	UCART1	0
3155	599078.57	4132651.6	26.82	26.82	1.5	UCART1	0
3156	599098.57	4132651.6	26.85	26.85	1.5	UCART1	0
3157	599118.57	4132651.6	26.95	26.95	1.5	UCART1	0
3158	599138.57	4132651.6	27.05	27.05	1.5	UCART1	0
3159	599158.57	4132651.6	27.13	27.13	1.5	UCART1	0
3160	599178.57	4132651.6	27.13	27.13	1.5	UCART1	0
3161	599198.57	4132651.6	27.13	27.13	1.5	UCART1	0
3162	599218.57	4132651.6	27.13	27.13	1.5	UCART1	0
3163	599238.57	4132651.6	27.13	27.13	1.5	UCART1	0
3164	599258.57	4132651.6	27.28	27.28	1.5	UCART1	0
3165	599278.57	4132651.6	27.43	27.43	1.5	UCART1	0
3166	599298.57	4132651.6	27.43	27.43	1.5	UCART1	0
3167	599318.57	4132651.6	27.43	27.43	1.5	UCART1	0
3168	599338.57	4132651.6	27.49	27.49	1.5	UCART1	0
3169	599358.57	4132651.6	27.69	27.69	1.5	UCART1	0
3170	599378.57	4132651.6	27.74	27.74	1.5	UCART1	1

3171	599398.57	4132651.6	27.74	27.74	1.5	UCART1	1
3172	599418.57	4132651.6	27.74	27.74	1.5	UCART1	1
3173	599438.57	4132651.6	27.74	27.74	1.5	UCART1	1
3174	599458.57	4132651.6	27.76	27.76	1.5	UCART1	1
3175	599478.57	4132651.6	27.86	27.86	1.5	UCART1	0
3176	599498.57	4132651.6	27.89	27.89	1.5	UCART1	0
3177	599518.57	4132651.6	27.91	27.91	1.5	UCART1	1
3178	599538.57	4132651.6	28.02	28.02	1.5	UCART1	1
3179	599558.57	4132651.6	28.04	28.04	1.5	UCART1	1
3180	599578.57	4132651.6	28.04	28.04	1.5	UCART1	1
3181	599598.57	4132651.6	28.04	28.04	1.5	UCART1	0
3182	599618.57	4132651.6	28.2	28.2	1.5	UCART1	0
3183	599638.57	4132651.6	28.35	28.35	1.5	UCART1	0
3184	599658.57	4132651.6	28.35	28.35	1.5	UCART1	0
3185	599678.57	4132651.6	28.42	28.42	1.5	UCART1	0
3186	598598.57	4132671.6	26.03	26.03	1.5	UCART1	0
3187	598618.57	4132671.6	25.91	25.91	1.5	UCART1	0
3188	598638.57	4132671.6	25.91	25.91	1.5	UCART1	0
3189	598658.57	4132671.6	25.91	25.91	1.5	UCART1	0
3190	598678.57	4132671.6	25.91	25.91	1.5	UCART1	0
3191	598698.57	4132671.6	25.91	25.91	1.5	UCART1	0
3192	598718.57	4132671.6	25.91	25.91	1.5	UCART1	0
3193	598738.57	4132671.6	25.91	25.91	1.5	UCART1	0
3194	598758.57	4132671.6	25.91	25.91	1.5	UCART1	0
3195	598778.57	4132671.6	25.91	25.91	1.5	UCART1	0
3196	598798.57	4132671.6	25.95	25.95	1.5	UCART1	0
3197	598818.57	4132671.6	26.12	26.12	1.5	UCART1	0
3198	598838.57	4132671.6	26.19	26.19	1.5	UCART1	0
3199	598858.57	4132671.6	26.21	26.21	1.5	UCART1	0
3200	598878.57	4132671.6	26.21	26.21	1.5	UCART1	0
3201	598898.57	4132671.6	26.34	26.34	1.5	UCART1	0
3202	598918.57	4132671.6	26.47	26.47	1.5	UCART1	0
3203	598938.57	4132671.6	26.51	26.51	1.5	UCART1	0
3204	598958.57	4132671.6	26.52	26.52	1.5	UCART1	0
3205	598978.57	4132671.6	26.52	26.52	1.5	UCART1	0
3206	598998.57	4132671.6	26.52	26.52	1.5	UCART1	0
3207	599018.57	4132671.6	26.67	26.67	1.5	UCART1	0
3208	599038.57	4132671.6	26.82	26.82	1.5	UCART1	0
3209	599058.57	4132671.6	26.82	26.82	1.5	UCART1	0
3210	599078.57	4132671.6	26.82	26.82	1.5	UCART1	0
3211	599098.57	4132671.6	26.82	26.82	1.5	UCART1	0
3212	599118.57	4132671.6	26.82	26.82	1.5	UCART1	0
3213	599138.57	4132671.6	26.95	26.95	1.5	UCART1	0
3214	599158.57	4132671.6	27.08	27.08	1.5	UCART1	0
3215	599178.57	4132671.6	27.12	27.12	1.5	UCART1	0
3216	599198.57	4132671.6	27.13	27.13	1.5	UCART1	0
3217	599218.57	4132671.6	27.13	27.13	1.5	UCART1	0
3218	599238.57	4132671.6	27.13	27.13	1.5	UCART1	0
3219	599258.57	4132671.6	27.28	27.28	1.5	UCART1	0
3220	599278.57	4132671.6	27.43	27.43	1.5	UCART1	0
3221	599298.57	4132671.6	27.43	27.43	1.5	UCART1	0
3222	599318.57	4132671.6	27.43	27.43	1.5	UCART1	0

3223	599338.57	4132671.6	27.48	27.48	1.5	UCART1	0
3224	599358.57	4132671.6	27.65	27.65	1.5	UCART1	0
3225	599378.57	4132671.6	27.71	27.71	1.5	UCART1	1
3226	599398.57	4132671.6	27.74	27.74	1.5	UCART1	1
3227	599418.57	4132671.6	27.74	27.74	1.5	UCART1	1
3228	599438.57	4132671.6	27.74	27.74	1.5	UCART1	1
3229	599458.57	4132671.6	27.74	27.74	1.5	UCART1	0
3230	599478.57	4132671.6	27.74	27.74	1.5	UCART1	0
3231	599498.57	4132671.6	27.74	27.74	1.5	UCART1	1
3232	599518.57	4132671.6	27.78	27.78	1.5	UCART1	1
3233	599538.57	4132671.6	27.95	27.95	1.5	UCART1	1
3234	599558.57	4132671.6	27.99	27.99	1.5	UCART1	1
3235	599578.57	4132671.6	28.04	28.04	1.5	UCART1	1
3236	599598.57	4132671.6	28.04	28.04	1.5	UCART1	0
3237	599618.57	4132671.6	28.17	28.17	1.5	UCART1	1
3238	599638.57	4132671.6	28.3	28.3	1.5	UCART1	1
3239	599658.57	4132671.6	28.34	28.34	1.5	UCART1	0
3240	599678.57	4132671.6	28.35	28.35	1.5	UCART1	0
3241	598578.57	4132691.6	25.96	25.96	1.5	UCART1	0
3242	598598.57	4132691.6	25.93	25.93	1.5	UCART1	0
3243	598618.57	4132691.6	25.91	25.91	1.5	UCART1	0
3244	598638.57	4132691.6	25.91	25.91	1.5	UCART1	0
3245	598658.57	4132691.6	25.91	25.91	1.5	UCART1	0
3246	598678.57	4132691.6	25.91	25.91	1.5	UCART1	0
3247	598698.57	4132691.6	25.91	25.91	1.5	UCART1	0
3248	598718.57	4132691.6	25.91	25.91	1.5	UCART1	0
3249	598738.57	4132691.6	25.91	25.91	1.5	UCART1	0
3250	598758.57	4132691.6	25.91	25.91	1.5	UCART1	0
3251	598778.57	4132691.6	25.91	25.91	1.5	UCART1	0
3252	598798.57	4132691.6	25.92	25.92	1.5	UCART1	0
3253	598818.57	4132691.6	25.95	25.95	1.5	UCART1	0
3254	598838.57	4132691.6	26.09	26.09	1.5	UCART1	0
3255	598858.57	4132691.6	26.21	26.21	1.5	UCART1	0
3256	598878.57	4132691.6	26.21	26.21	1.5	UCART1	0
3257	598898.57	4132691.6	26.24	26.24	1.5	UCART1	0
3258	598918.57	4132691.6	26.31	26.31	1.5	UCART1	0
3259	598938.57	4132691.6	26.48	26.48	1.5	UCART1	0
3260	598958.57	4132691.6	26.52	26.52	1.5	UCART1	0
3261	598978.57	4132691.6	26.52	26.52	1.5	UCART1	0
3262	598998.57	4132691.6	26.52	26.52	1.5	UCART1	0
3263	599018.57	4132691.6	26.67	26.67	1.5	UCART1	0
3264	599038.57	4132691.6	26.82	26.82	1.5	UCART1	0
3265	599058.57	4132691.6	26.82	26.82	1.5	UCART1	0
3266	599078.57	4132691.6	26.82	26.82	1.5	UCART1	0
3267	599098.57	4132691.6	26.82	26.82	1.5	UCART1	0
3268	599118.57	4132691.6	26.82	26.82	1.5	UCART1	0
3269	599138.57	4132691.6	26.85	26.85	1.5	UCART1	0
3270	599158.57	4132691.6	26.92	26.92	1.5	UCART1	0
3271	599178.57	4132691.6	27.09	27.09	1.5	UCART1	0
3272	599198.57	4132691.6	27.13	27.13	1.5	UCART1	0
3273	599218.57	4132691.6	27.13	27.13	1.5	UCART1	0
3274	599238.57	4132691.6	27.13	27.13	1.5	UCART1	0

3275	599258.57	4132691.6	27.28	27.28	1.5	UCART1	0
3276	599278.57	4132691.6	27.43	27.43	1.5	UCART1	0
3277	599298.57	4132691.6	27.43	27.43	1.5	UCART1	0
3278	599318.57	4132691.6	27.43	27.43	1.5	UCART1	0
3279	599338.57	4132691.6	27.44	27.44	1.5	UCART1	0
3280	599358.57	4132691.6	27.47	27.47	1.5	UCART1	0
3281	599378.57	4132691.6	27.61	27.61	1.5	UCART1	1
3282	599398.57	4132691.6	27.74	27.74	1.5	UCART1	1
3283	599418.57	4132691.6	27.74	27.74	1.5	UCART1	1
3284	599438.57	4132691.6	27.74	27.74	1.5	UCART1	1
3285	599458.57	4132691.6	27.74	27.74	1.5	UCART1	0
3286	599478.57	4132691.6	27.74	27.74	1.5	UCART1	0
3287	599498.57	4132691.6	27.74	27.74	1.5	UCART1	1
3288	599518.57	4132691.6	27.75	27.75	1.5	UCART1	1
3289	599538.57	4132691.6	27.78	27.78	1.5	UCART1	1
3290	599558.57	4132691.6	27.79	27.79	1.5	UCART1	1
3291	599578.57	4132691.6	28.04	28.04	1.5	UCART1	0
3292	599598.57	4132691.6	28.04	28.04	1.5	UCART1	0
3293	599618.57	4132691.6	28.07	28.07	1.5	UCART1	1
3294	599638.57	4132691.6	28.14	28.14	1.5	UCART1	0
3295	599658.57	4132691.6	28.31	28.31	1.5	UCART1	0
3296	598558.57	4132711.6	25.91	25.91	1.5	UCART1	0
3297	598578.57	4132711.6	25.91	25.91	1.5	res	1
3298	598598.57	4132711.6	25.91	25.91	1.5	res	1
3299	598618.57	4132711.6	25.88	25.88	1.5	UCART1	0
3300	598638.57	4132711.6	25.78	25.78	1.5	UCART1	0
3301	598658.57	4132711.6	25.75	25.75	1.5	UCART1	0
3302	598678.57	4132711.6	25.75	25.75	1.5	UCART1	0
3303	598698.57	4132711.6	25.75	25.75	1.5	UCART1	0
3304	598718.57	4132711.6	25.75	25.75	1.5	UCART1	0
3305	598738.57	4132711.6	25.78	25.78	1.5	UCART1	0
3306	598758.57	4132711.6	25.88	25.88	1.5	UCART1	0
3307	598778.57	4132711.6	25.91	25.91	1.5	UCART1	0
3308	598798.57	4132711.6	25.91	25.91	1.5	UCART1	0
3309	598818.57	4132711.6	25.91	25.91	1.5	UCART1	0
3310	598838.57	4132711.6	25.99	25.99	1.5	UCART1	0
3311	598858.57	4132711.6	26.09	26.09	1.5	UCART1	0
3312	598878.57	4132711.6	26.19	26.19	1.5	UCART1	0
3313	598898.57	4132711.6	26.21	26.21	1.5	UCART1	0
3314	598918.57	4132711.6	26.24	26.24	1.5	UCART1	0
3315	598938.57	4132711.6	26.34	26.34	1.5	UCART1	0
3316	598958.57	4132711.6	26.44	26.44	1.5	UCART1	0
3317	598978.57	4132711.6	26.52	26.52	1.5	UCART1	0
3318	598998.57	4132711.6	26.52	26.52	1.5	UCART1	0
3319	599018.57	4132711.6	26.59	26.59	1.5	UCART1	0
3320	599038.57	4132711.6	26.7	26.7	1.5	UCART1	0
3321	599058.57	4132711.6	26.8	26.8	1.5	UCART1	0
3322	599078.57	4132711.6	26.82	26.82	1.5	UCART1	0
3323	599098.57	4132711.6	26.82	26.82	1.5	UCART1	0
3324	599118.57	4132711.6	26.82	26.82	1.5	UCART1	0
3325	599138.57	4132711.6	26.82	26.82	1.5	UCART1	0
3326	599158.57	4132711.6	26.88	26.88	1.5	UCART1	0

3327	599178.57	4132711.6	27.08	27.08	1.5	UCART1	0
3328	599198.57	4132711.6	27.13	27.13	1.5	UCART1	0
3329	599218.57	4132711.6	27.13	27.13	1.5	UCART1	0
3330	599238.57	4132711.6	27.13	27.13	1.5	UCART1	0
3331	599258.57	4132711.6	27.2	27.2	1.5	UCART1	0
3332	599278.57	4132711.6	27.31	27.31	1.5	UCART1	0
3333	599298.57	4132711.6	27.41	27.41	1.5	UCART1	0
3334	599318.57	4132711.6	27.43	27.43	1.5	UCART1	0
3335	599338.57	4132711.6	27.43	27.43	1.5	UCART1	0
3336	599358.57	4132711.6	27.43	27.43	1.5	UCART1	0
3337	599378.57	4132711.6	27.51	27.51	1.5	UCART1	0
3338	599398.57	4132711.6	27.61	27.61	1.5	UCART1	0
3339	599418.57	4132711.6	27.71	27.71	1.5	UCART1	1
3340	599438.57	4132711.6	27.74	27.74	1.5	UCART1	0
3341	599458.57	4132711.6	27.74	27.74	1.5	UCART1	0
3342	599478.57	4132711.6	27.74	27.74	1.5	UCART1	0
3343	599498.57	4132711.6	27.74	27.74	1.5	UCART1	0
3344	599518.57	4132711.6	27.74	27.74	1.5	UCART1	1
3345	599538.57	4132711.6	27.74	27.74	1.5	UCART1	1
3346	599558.57	4132711.6	27.74	27.74	1.5	UCART1	1
3347	599578.57	4132711.6	27.92	27.92	1.5	UCART1	0
3348	599598.57	4132711.6	28.02	28.02	1.5	UCART1	1
3349	599618.57	4132711.6	28.04	28.04	1.5	UCART1	0
3350	599638.57	4132711.6	28.1	28.1	1.5	UCART1	0
3351	598558.57	4132731.6	25.9	25.9	1.5	res	1
3352	598578.57	4132731.6	25.86	25.86	1.5	res	1
3353	598598.57	4132731.6	25.86	25.86	1.5	res	1
3354	598618.57	4132731.6	25.81	25.81	1.5	res	1
3355	598638.57	4132731.6	25.64	25.64	1.5	res	1
3356	598658.57	4132731.6	25.6	25.6	1.5	UCART1	0
3357	598678.57	4132731.6	25.6	25.6	1.5	UCART1	0
3358	598698.57	4132731.6	25.6	25.6	1.5	UCART1	0
3359	598718.57	4132731.6	25.6	25.6	1.5	UCART1	0
3360	598738.57	4132731.6	25.65	25.65	1.5	UCART1	0
3361	598758.57	4132731.6	25.82	25.82	1.5	UCART1	0
3362	598778.57	4132731.6	25.88	25.88	1.5	UCART1	0
3363	598798.57	4132731.6	25.91	25.91	1.5	UCART1	0
3364	598818.57	4132731.6	25.91	25.91	1.5	UCART1	0
3365	598838.57	4132731.6	25.91	25.91	1.5	UCART1	0
3366	598858.57	4132731.6	25.95	25.95	1.5	UCART1	0
3367	598878.57	4132731.6	26.12	26.12	1.5	UCART1	0
3368	598898.57	4132731.6	26.19	26.19	1.5	UCART1	0
3369	598918.57	4132731.6	26.21	26.21	1.5	UCART1	0
3370	598938.57	4132731.6	26.21	26.21	1.5	UCART1	0
3371	598958.57	4132731.6	26.34	26.34	1.5	UCART1	0
3372	598978.57	4132731.6	26.47	26.47	1.5	UCART1	0
3373	598998.57	4132731.6	26.51	26.51	1.5	UCART1	0
3374	599018.57	4132731.6	26.52	26.52	1.5	UCART1	0
3375	599038.57	4132731.6	26.56	26.56	1.5	UCART1	0
3376	599058.57	4132731.6	26.73	26.73	1.5	UCART1	0
3377	599078.57	4132731.6	26.8	26.8	1.5	UCART1	0
3378	599098.57	4132731.6	26.82	26.82	1.5	UCART1	0

3379	599118.57	4132731.6	26.82	26.82	1.5	UCART1	0
3380	599138.57	4132731.6	26.82	26.82	1.5	UCART1	0
3381	599158.57	4132731.6	26.87	26.87	1.5	UCART1	0
3382	599178.57	4132731.6	27.04	27.04	1.5	UCART1	0
3383	599198.57	4132731.6	27.1	27.1	1.5	UCART1	0
3384	599218.57	4132731.6	27.13	27.13	1.5	UCART1	0
3385	599238.57	4132731.6	27.13	27.13	1.5	UCART1	0
3386	599258.57	4132731.6	27.13	27.13	1.5	UCART1	0
3387	599278.57	4132731.6	27.18	27.18	1.5	UCART1	0
3388	599298.57	4132731.6	27.38	27.38	1.5	UCART1	0
3389	599318.57	4132731.6	27.43	27.43	1.5	UCART1	0
3390	599338.57	4132731.6	27.43	27.43	1.5	UCART1	0
3391	599358.57	4132731.6	27.43	27.43	1.5	UCART1	0
3392	599378.57	4132731.6	27.43	27.43	1.5	UCART1	0
3393	599398.57	4132731.6	27.48	27.48	1.5	UCART1	0
3394	599418.57	4132731.6	27.65	27.65	1.5	UCART1	0
3395	599438.57	4132731.6	27.68	27.68	1.5	UCART1	0
3396	599458.57	4132731.6	27.69	27.69	1.5	UCART1	0
3397	599478.57	4132731.6	27.73	27.73	1.5	UCART1	0
3398	599498.57	4132731.6	27.74	27.74	1.5	UCART1	0
3399	599518.57	4132731.6	27.74	27.74	1.5	UCART1	1
3400	599538.57	4132731.6	27.74	27.74	1.5	UCART1	1
3401	599558.57	4132731.6	27.74	27.74	1.5	UCART1	0
3402	599578.57	4132731.6	27.78	27.78	1.5	UCART1	1
3403	599598.57	4132731.6	27.95	27.95	1.5	UCART1	1
3404	599618.57	4132731.6	28.02	28.02	1.5	UCART1	0
3405	599638.57	4132731.6	28.09	28.09	1.5	UCART1	0
3406	598578.57	4132751.6	25.69	25.69	1.5	res	1
3407	598598.57	4132751.6	25.65	25.65	1.5	res	1
3408	598618.57	4132751.6	25.64	25.64	1.5	res	1
3409	598638.57	4132751.6	25.61	25.61	1.5	res	1
3410	598658.57	4132751.6	25.6	25.6	1.5	UCART1	0
3411	598678.57	4132751.6	25.6	25.6	1.5	UCART1	0
3412	598698.57	4132751.6	25.6	25.6	1.5	UCART1	0
3413	598718.57	4132751.6	25.6	25.6	1.5	UCART1	0
3414	598738.57	4132751.6	25.61	25.61	1.5	UCART1	0
3415	598758.57	4132751.6	25.64	25.64	1.5	UCART1	0
3416	598778.57	4132751.6	25.78	25.78	1.5	UCART1	0
3417	598798.57	4132751.6	25.91	25.91	1.5	UCART1	0
3418	598818.57	4132751.6	25.91	25.91	1.5	UCART1	0
3419	598838.57	4132751.6	25.91	25.91	1.5	UCART1	0
3420	598858.57	4132751.6	25.92	25.92	1.5	UCART1	0
3421	598878.57	4132751.6	25.95	25.95	1.5	UCART1	0
3422	598898.57	4132751.6	26.09	26.09	1.5	UCART1	0
3423	598918.57	4132751.6	26.21	26.21	1.5	UCART1	0
3424	598938.57	4132751.6	26.21	26.21	1.5	UCART1	0
3425	598958.57	4132751.6	26.24	26.24	1.5	UCART1	0
3426	598978.57	4132751.6	26.31	26.31	1.5	UCART1	0
3427	598998.57	4132751.6	26.48	26.48	1.5	UCART1	0
3428	599018.57	4132751.6	26.52	26.52	1.5	UCART1	0
3429	599038.57	4132751.6	26.53	26.53	1.5	UCART1	0
3430	599058.57	4132751.6	26.56	26.56	1.5	UCART1	0

3431	599078.57	4132751.6	26.7	26.7	1.5	UCART1	0
3432	599098.57	4132751.6	26.82	26.82	1.5	UCART1	0
3433	599118.57	4132751.6	26.82	26.82	1.5	UCART1	0
3434	599138.57	4132751.6	26.82	26.82	1.5	UCART1	0
3435	599158.57	4132751.6	26.83	26.83	1.5	UCART1	0
3436	599178.57	4132751.6	26.86	26.86	1.5	UCART1	0
3437	599198.57	4132751.6	27	27	1.5	UCART1	0
3438	599218.57	4132751.6	27.13	27.13	1.5	UCART1	0
3439	599238.57	4132751.6	27.13	27.13	1.5	UCART1	0
3440	599258.57	4132751.6	27.13	27.13	1.5	UCART1	0
3441	599278.57	4132751.6	27.18	27.18	1.5	UCART1	0
3442	599298.57	4132751.6	27.38	27.38	1.5	UCART1	0
3443	599318.57	4132751.6	27.43	27.43	1.5	UCART1	0
3444	599338.57	4132751.6	27.43	27.43	1.5	UCART1	0
3445	599358.57	4132751.6	27.43	27.43	1.5	UCART1	0
3446	599378.57	4132751.6	27.43	27.43	1.5	UCART1	0
3447	599398.57	4132751.6	27.44	27.44	1.5	UCART1	0
3448	599418.57	4132751.6	27.47	27.47	1.5	UCART1	0
3449	599438.57	4132751.6	27.48	27.48	1.5	UCART1	0
3450	599458.57	4132751.6	27.53	27.53	1.5	UCART1	0
3451	599478.57	4132751.6	27.7	27.7	1.5	UCART1	0
3452	599498.57	4132751.6	27.74	27.74	1.5	UCART1	0
3453	599518.57	4132751.6	27.74	27.74	1.5	UCART1	1
3454	599538.57	4132751.6	27.74	27.74	1.5	UCART1	0
3455	599558.57	4132751.6	27.74	27.74	1.5	UCART1	0
3456	599578.57	4132751.6	27.75	27.75	1.5	UCART1	1
3457	599598.57	4132751.6	27.78	27.78	1.5	UCART1	0
3458	599618.57	4132751.6	27.92	27.92	1.5	UCART1	0
3459	598618.57	4132771.6	25.6	25.6	1.5	res	1
3460	598638.57	4132771.6	25.6	25.6	1.5	UCART1	0
3461	598658.57	4132771.6	25.6	25.6	1.5	UCART1	0
3462	598678.57	4132771.6	25.6	25.6	1.5	UCART1	0
3463	598698.57	4132771.6	25.6	25.6	1.5	UCART1	0
3464	598718.57	4132771.6	25.6	25.6	1.5	UCART1	0
3465	598738.57	4132771.6	25.6	25.6	1.5	UCART1	0
3466	598758.57	4132771.6	25.6	25.6	1.5	UCART1	0
3467	598778.57	4132771.6	25.68	25.68	1.5	UCART1	0
3468	598798.57	4132771.6	25.78	25.78	1.5	UCART1	0
3469	598818.57	4132771.6	25.88	25.88	1.5	UCART1	0
3470	598838.57	4132771.6	25.91	25.91	1.5	UCART1	0
3471	598858.57	4132771.6	25.91	25.91	1.5	UCART1	0
3472	598878.57	4132771.6	25.91	25.91	1.5	UCART1	0
3473	598898.57	4132771.6	25.99	25.99	1.5	UCART1	0
3474	598918.57	4132771.6	26.09	26.09	1.5	UCART1	0
3475	598938.57	4132771.6	26.19	26.19	1.5	UCART1	0
3476	598958.57	4132771.6	26.21	26.21	1.5	UCART1	0
3477	598978.57	4132771.6	26.27	26.27	1.5	UCART1	0
3478	598998.57	4132771.6	26.47	26.47	1.5	UCART1	0
3479	599018.57	4132771.6	26.52	26.52	1.5	UCART1	0
3480	599038.57	4132771.6	26.52	26.52	1.5	UCART1	0
3481	599058.57	4132771.6	26.52	26.52	1.5	UCART1	0
3482	599078.57	4132771.6	26.59	26.59	1.5	UCART1	0

3483	599098.57	4132771.6	26.7	26.7	1.5	UCART1	0
3484	599118.57	4132771.6	26.8	26.8	1.5	UCART1	0
3485	599138.57	4132771.6	26.82	26.82	1.5	UCART1	0
3486	599158.57	4132771.6	26.82	26.82	1.5	UCART1	0
3487	599178.57	4132771.6	26.82	26.82	1.5	UCART1	0
3488	599198.57	4132771.6	26.9	26.9	1.5	UCART1	0
3489	599218.57	4132771.6	27	27	1.5	UCART1	0
3490	599238.57	4132771.6	27.1	27.1	1.5	UCART1	0
3491	599258.57	4132771.6	27.13	27.13	1.5	UCART1	0
3492	599278.57	4132771.6	27.15	27.15	1.5	UCART1	0
3493	599298.57	4132771.6	27.25	27.25	1.5	UCART1	0
3494	599318.57	4132771.6	27.36	27.36	1.5	UCART1	0
3495	599338.57	4132771.6	27.43	27.43	1.5	UCART1	0
3496	599358.57	4132771.6	27.43	27.43	1.5	UCART1	0
3497	599378.57	4132771.6	27.43	27.43	1.5	UCART1	0
3498	599398.57	4132771.6	27.43	27.43	1.5	UCART1	0
3499	599418.57	4132771.6	27.43	27.43	1.5	UCART1	0
3500	599438.57	4132771.6	27.43	27.43	1.5	UCART1	0
3501	599458.57	4132771.6	27.46	27.46	1.5	UCART1	0
3502	599478.57	4132771.6	27.56	27.56	1.5	UCART1	0
3503	599498.57	4132771.6	27.58	27.58	1.5	UCART1	0
3504	599518.57	4132771.6	27.61	27.61	1.5	UCART1	1
3505	599538.57	4132771.6	27.71	27.71	1.5	UCART1	0
3506	599558.57	4132771.6	27.74	27.74	1.5	UCART1	1
3507	599578.57	4132771.6	27.74	27.74	1.5	UCART1	1
3508	599598.57	4132771.6	27.74	27.74	1.5	UCART1	0
3509	599618.57	4132771.6	27.89	27.89	1.5	UCART1	0
3510	598658.57	4132791.6	25.6	25.6	1.5	UCART1	0
3511	598678.57	4132791.6	25.6	25.6	1.5	UCART1	0
3512	598698.57	4132791.6	25.6	25.6	1.5	UCART1	0
3513	598718.57	4132791.6	25.6	25.6	1.5	UCART1	0
3514	598738.57	4132791.6	25.6	25.6	1.5	UCART1	0
3515	598758.57	4132791.6	25.6	25.6	1.5	UCART1	0
3516	598778.57	4132791.6	25.6	25.6	1.5	UCART1	1
3517	598798.57	4132791.6	25.65	25.65	1.5	UCART1	0
3518	598818.57	4132791.6	25.82	25.82	1.5	UCART1	0
3519	598838.57	4132791.6	25.88	25.88	1.5	UCART1	0
3520	598858.57	4132791.6	25.91	25.91	1.5	UCART1	0
3521	598878.57	4132791.6	25.91	25.91	1.5	UCART1	0
3522	598898.57	4132791.6	25.91	25.91	1.5	UCART1	0
3523	598918.57	4132791.6	25.96	25.96	1.5	UCART1	0
3524	598938.57	4132791.6	26.17	26.17	1.5	UCART1	0
3525	598958.57	4132791.6	26.21	26.21	1.5	UCART1	0
3526	598978.57	4132791.6	26.26	26.26	1.5	UCART1	0
3527	598998.57	4132791.6	26.43	26.43	1.5	UCART1	0
3528	599018.57	4132791.6	26.49	26.49	1.5	UCART1	0
3529	599038.57	4132791.6	26.52	26.52	1.5	UCART1	0
3530	599058.57	4132791.6	26.52	26.52	1.5	UCART1	0
3531	599078.57	4132791.6	26.52	26.52	1.5	UCART1	0
3532	599098.57	4132791.6	26.56	26.56	1.5	UCART1	0
3533	599118.57	4132791.6	26.73	26.73	1.5	UCART1	0
3534	599138.57	4132791.6	26.8	26.8	1.5	UCART1	0

3535	599158.57	4132791.6	26.82	26.82	1.5	UCART1	0
3536	599178.57	4132791.6	26.82	26.82	1.5	UCART1	0
3537	599198.57	4132791.6	26.82	26.82	1.5	UCART1	0
3538	599218.57	4132791.6	26.87	26.87	1.5	UCART1	0
3539	599238.57	4132791.6	27.04	27.04	1.5	UCART1	0
3540	599258.57	4132791.6	27.1	27.1	1.5	UCART1	0
3541	599278.57	4132791.6	27.13	27.13	1.5	UCART1	0
3542	599298.57	4132791.6	27.13	27.13	1.5	UCART1	0
3543	599318.57	4132791.6	27.26	27.26	1.5	UCART1	0
3544	599338.57	4132791.6	27.38	27.38	1.5	UCART1	0
3545	599358.57	4132791.6	27.38	27.38	1.5	UCART1	0
3546	599378.57	4132791.6	27.41	27.41	1.5	UCART1	0
3547	599398.57	4132791.6	27.43	27.43	1.5	UCART1	0
3548	599418.57	4132791.6	27.43	27.43	1.5	UCART1	0
3549	599438.57	4132791.6	27.43	27.43	1.5	UCART1	0
3550	599458.57	4132791.6	27.43	27.43	1.5	UCART1	0
3551	599478.57	4132791.6	27.43	27.43	1.5	UCART1	0
3552	599498.57	4132791.6	27.43	27.43	1.5	UCART1	0
3553	599518.57	4132791.6	27.48	27.48	1.5	UCART1	0
3554	599538.57	4132791.6	27.64	27.64	1.5	UCART1	0
3555	599558.57	4132791.6	27.68	27.68	1.5	UCART1	1
3556	599578.57	4132791.6	27.74	27.74	1.5	UCART1	0
3557	599598.57	4132791.6	27.74	27.74	1.5	UCART1	0
3558	598678.57	4132811.6	25.6	25.6	1.5	UCART1	0
3559	598698.57	4132811.6	25.6	25.6	1.5	UCART1	0
3560	598718.57	4132811.6	25.6	25.6	1.5	UCART1	0
3561	598738.57	4132811.6	25.6	25.6	1.5	UCART1	0
3562	598758.57	4132811.6	25.6	25.6	1.5	UCART1	1
3563	598778.57	4132811.6	25.6	25.6	1.5	UCART1	1
3564	598798.57	4132811.6	25.61	25.61	1.5	UCART1	1
3565	598818.57	4132811.6	25.64	25.64	1.5	UCART1	0
3566	598838.57	4132811.6	25.78	25.78	1.5	UCART1	0
3567	598858.57	4132811.6	25.91	25.91	1.5	UCART1	0
3568	598878.57	4132811.6	25.91	25.91	1.5	UCART1	0
3569	598898.57	4132811.6	25.91	25.91	1.5	UCART1	0
3570	598918.57	4132811.6	25.96	25.96	1.5	UCART1	0
3571	598938.57	4132811.6	26.17	26.17	1.5	UCART1	0
3572	598958.57	4132811.6	26.21	26.21	1.5	UCART1	0
3573	598978.57	4132811.6	26.22	26.22	1.5	UCART1	0
3574	598998.57	4132811.6	26.25	26.25	1.5	UCART1	0
3575	599018.57	4132811.6	26.39	26.39	1.5	UCART1	0
3576	599038.57	4132811.6	26.52	26.52	1.5	UCART1	0
3577	599058.57	4132811.6	26.52	26.52	1.5	UCART1	0
3578	599078.57	4132811.6	26.52	26.52	1.5	UCART1	0
3579	599098.57	4132811.6	26.53	26.53	1.5	UCART1	0
3580	599118.57	4132811.6	26.56	26.56	1.5	UCART1	0
3581	599138.57	4132811.6	26.7	26.7	1.5	UCART1	0
3582	599158.57	4132811.6	26.82	26.82	1.5	UCART1	0
3583	599178.57	4132811.6	26.82	26.82	1.5	UCART1	0
3584	599198.57	4132811.6	26.82	26.82	1.5	UCART1	0
3585	599218.57	4132811.6	26.83	26.83	1.5	UCART1	0
3586	599238.57	4132811.6	26.86	26.86	1.5	UCART1	0

3587	599258.57	4132811.6	27	27	1.5	UCART1	0
3588	599278.57	4132811.6	27.13	27.13	1.5	UCART1	0
3589	599298.57	4132811.6	27.13	27.13	1.5	UCART1	0
3590	599318.57	4132811.6	27.15	27.15	1.5	UCART1	0
3591	599338.57	4132811.6	27.18	27.18	1.5	UCART1	0
3592	599358.57	4132811.6	27.18	27.18	1.5	UCART1	0
3593	599378.57	4132811.6	27.31	27.31	1.5	UCART1	0
3594	599398.57	4132811.6	27.43	27.43	1.5	UCART1	0
3595	599418.57	4132811.6	27.43	27.43	1.5	UCART1	1
3596	599438.57	4132811.6	27.43	27.43	1.5	UCART1	1
3597	599458.57	4132811.6	27.43	27.43	1.5	UCART1	1
3598	599478.57	4132811.6	27.43	27.43	1.5	UCART1	0
3599	599498.57	4132811.6	27.43	27.43	1.5	UCART1	0
3600	599518.57	4132811.6	27.44	27.44	1.5	UCART1	0
3601	599538.57	4132811.6	27.47	27.47	1.5	UCART1	0
3602	599558.57	4132811.6	27.48	27.48	1.5	UCART1	0
3603	599578.57	4132811.6	27.74	27.74	1.5	UCART1	0
3604	598718.57	4132831.6	25.6	25.6	1.5	UCART1	0
3605	598738.57	4132831.6	25.6	25.6	1.5	UCART1	1
3606	598758.57	4132831.6	25.6	25.6	1.5	UCART1	1
3607	598778.57	4132831.6	25.6	25.6	1.5	UCART1	1
3608	598798.57	4132831.6	25.6	25.6	1.5	UCART1	1
3609	598818.57	4132831.6	25.6	25.6	1.5	UCART1	1
3610	598838.57	4132831.6	25.68	25.68	1.5	UCART1	1
3611	598858.57	4132831.6	25.78	25.78	1.5	UCART1	0
3612	598878.57	4132831.6	25.88	25.88	1.5	UCART1	0
3613	598898.57	4132831.6	25.91	25.91	1.5	UCART1	0
3614	598918.57	4132831.6	25.93	25.93	1.5	UCART1	0
3615	598938.57	4132831.6	26.04	26.04	1.5	UCART1	0
3616	598958.57	4132831.6	26.14	26.14	1.5	UCART1	0
3617	598978.57	4132831.6	26.21	26.21	1.5	UCART1	0
3618	598998.57	4132831.6	26.21	26.21	1.5	UCART1	0
3619	599018.57	4132831.6	26.29	26.29	1.5	UCART1	0
3620	599038.57	4132831.6	26.39	26.39	1.5	UCART1	0
3621	599058.57	4132831.6	26.49	26.49	1.5	UCART1	0
3622	599078.57	4132831.6	26.52	26.52	1.5	UCART1	0
3623	599098.57	4132831.6	26.52	26.52	1.5	UCART1	0
3624	599118.57	4132831.6	26.52	26.52	1.5	UCART1	0
3625	599138.57	4132831.6	26.67	26.67	1.5	UCART1	0
3626	599158.57	4132831.6	26.82	26.82	1.5	UCART1	0
3627	599178.57	4132831.6	26.82	26.82	1.5	UCART1	0
3628	599198.57	4132831.6	26.82	26.82	1.5	UCART1	0
3629	599218.57	4132831.6	26.82	26.82	1.5	UCART1	0
3630	599238.57	4132831.6	26.82	26.82	1.5	UCART1	0
3631	599258.57	4132831.6	26.9	26.9	1.5	UCART1	0
3632	599278.57	4132831.6	27	27	1.5	UCART1	0
3633	599298.57	4132831.6	27.1	27.1	1.5	UCART1	0
3634	599318.57	4132831.6	27.13	27.13	1.5	UCART1	0
3635	599338.57	4132831.6	27.13	27.13	1.5	UCART1	0
3636	599358.57	4132831.6	27.13	27.13	1.5	UCART1	0
3637	599378.57	4132831.6	27.2	27.2	1.5	UCART1	0
3638	599398.57	4132831.6	27.31	27.31	1.5	UCART1	1

3639	599418.57	4132831.6	27.41	27.41	1.5	UCART1	1
3640	599438.57	4132831.6	27.43	27.43	1.5	UCART1	1
3641	599458.57	4132831.6	27.43	27.43	1.5	UCART1	1
3642	599478.57	4132831.6	27.43	27.43	1.5	UCART1	1
3643	599498.57	4132831.6	27.43	27.43	1.5	UCART1	0
3644	599518.57	4132831.6	27.43	27.43	1.5	UCART1	0
3645	599538.57	4132831.6	27.43	27.43	1.5	UCART1	0
3646	599558.57	4132831.6	27.43	27.43	1.5	UCART1	0
3647	599578.57	4132831.6	27.61	27.61	1.5	UCART1	0
3648	598738.57	4132851.6	25.6	25.6	1.5	UCART1	1
3649	598758.57	4132851.6	25.6	25.6	1.5	UCART1	1
3650	598778.57	4132851.6	25.6	25.6	1.5	UCART1	1
3651	598798.57	4132851.6	25.6	25.6	1.5	UCART1	1
3652	598818.57	4132851.6	25.6	25.6	1.5	UCART1	1
3653	598838.57	4132851.6	25.6	25.6	1.5	UCART1	0
3654	598858.57	4132851.6	25.66	25.66	1.5	UCART1	0
3655	598878.57	4132851.6	25.86	25.86	1.5	UCART1	1
3656	598898.57	4132851.6	25.91	25.91	1.5	UCART1	0
3657	598918.57	4132851.6	25.91	25.91	1.5	UCART1	0
3658	598938.57	4132851.6	25.91	25.91	1.5	UCART1	0
3659	598958.57	4132851.6	26.06	26.06	1.5	UCART1	0
3660	598978.57	4132851.6	26.21	26.21	1.5	UCART1	0
3661	598998.57	4132851.6	26.21	26.21	1.5	UCART1	0
3662	599018.57	4132851.6	26.21	26.21	1.5	UCART1	0
3663	599038.57	4132851.6	26.27	26.27	1.5	UCART1	0
3664	599058.57	4132851.6	26.47	26.47	1.5	UCART1	0
3665	599078.57	4132851.6	26.52	26.52	1.5	UCART1	0
3666	599098.57	4132851.6	26.52	26.52	1.5	UCART1	0
3667	599118.57	4132851.6	26.52	26.52	1.5	UCART1	0
3668	599138.57	4132851.6	26.65	26.65	1.5	UCART1	0
3669	599158.57	4132851.6	26.78	26.78	1.5	UCART1	0
3670	599178.57	4132851.6	26.81	26.81	1.5	UCART1	0
3671	599198.57	4132851.6	26.82	26.82	1.5	UCART1	0
3672	599218.57	4132851.6	26.82	26.82	1.5	UCART1	0
3673	599238.57	4132851.6	26.82	26.82	1.5	UCART1	0
3674	599258.57	4132851.6	26.82	26.82	1.5	UCART1	0
3675	599278.57	4132851.6	26.88	26.88	1.5	UCART1	0
3676	599298.57	4132851.6	27.08	27.08	1.5	UCART1	0
3677	599318.57	4132851.6	27.13	27.13	1.5	UCART1	0
3678	599338.57	4132851.6	27.13	27.13	1.5	UCART1	0
3679	599358.57	4132851.6	27.13	27.13	1.5	UCART1	0
3680	599378.57	4132851.6	27.13	27.13	1.5	UCART1	0
3681	599398.57	4132851.6	27.17	27.17	1.5	UCART1	1
3682	599418.57	4132851.6	27.34	27.34	1.5	UCART1	1
3683	599438.57	4132851.6	27.38	27.38	1.5	UCART1	1
3684	599458.57	4132851.6	27.39	27.39	1.5	UCART1	1
3685	599478.57	4132851.6	27.42	27.42	1.5	UCART1	0
3686	599498.57	4132851.6	27.43	27.43	1.5	UCART1	0
3687	599518.57	4132851.6	27.43	27.43	1.5	UCART1	1
3688	599538.57	4132851.6	27.43	27.43	1.5	UCART1	0
3689	599558.57	4132851.6	27.43	27.43	1.5	UCART1	0
3690	598778.57	4132871.6	25.6	25.6	1.5	UCART1	1

3691	598798.57	4132871.6	25.6	25.6	1.5	UCART1	1
3692	598818.57	4132871.6	25.6	25.6	1.5	UCART1	1
3693	598838.57	4132871.6	25.6	25.6	1.5	UCART1	0
3694	598858.57	4132871.6	25.66	25.66	1.5	UCART1	0
3695	598878.57	4132871.6	25.86	25.86	1.5	UCART1	1
3696	598898.57	4132871.6	25.91	25.91	1.5	UCART1	1
3697	598918.57	4132871.6	25.91	25.91	1.5	UCART1	1
3698	598938.57	4132871.6	25.91	25.91	1.5	UCART1	0
3699	598958.57	4132871.6	26.06	26.06	1.5	UCART1	0
3700	598978.57	4132871.6	26.21	26.21	1.5	UCART1	0
3701	598998.57	4132871.6	26.21	26.21	1.5	UCART1	0
3702	599018.57	4132871.6	26.21	26.21	1.5	UCART1	0
3703	599038.57	4132871.6	26.27	26.27	1.5	UCART1	0
3704	599058.57	4132871.6	26.47	26.47	1.5	UCART1	0
3705	599078.57	4132871.6	26.52	26.52	1.5	UCART1	0
3706	599098.57	4132871.6	26.52	26.52	1.5	UCART1	0
3707	599118.57	4132871.6	26.52	26.52	1.5	UCART1	0
3708	599138.57	4132871.6	26.54	26.54	1.5	UCART1	0
3709	599158.57	4132871.6	26.61	26.61	1.5	UCART1	0
3710	599178.57	4132871.6	26.78	26.78	1.5	UCART1	0
3711	599198.57	4132871.6	26.82	26.82	1.5	UCART1	0
3712	599218.57	4132871.6	26.82	26.82	1.5	UCART1	0
3713	599238.57	4132871.6	26.82	26.82	1.5	UCART1	0
3714	599258.57	4132871.6	26.82	26.82	1.5	UCART1	0
3715	599278.57	4132871.6	26.88	26.88	1.5	UCART1	0
3716	599298.57	4132871.6	27.08	27.08	1.5	UCART1	0
3717	599318.57	4132871.6	27.13	27.13	1.5	UCART1	0
3718	599338.57	4132871.6	27.13	27.13	1.5	UCART1	0
3719	599358.57	4132871.6	27.13	27.13	1.5	UCART1	0
3720	599378.57	4132871.6	27.13	27.13	1.5	UCART1	1
3721	599398.57	4132871.6	27.14	27.14	1.5	UCART1	1
3722	599418.57	4132871.6	27.17	27.17	1.5	UCART1	1
3723	599438.57	4132871.6	27.18	27.18	1.5	UCART1	1
3724	599458.57	4132871.6	27.22	27.22	1.5	UCART1	1
3725	599478.57	4132871.6	27.39	27.39	1.5	UCART1	0
3726	599498.57	4132871.6	27.43	27.43	1.5	UCART1	1
3727	599518.57	4132871.6	27.43	27.43	1.5	UCART1	0
3728	599538.57	4132871.6	27.43	27.43	1.5	UCART1	0
3729	599558.57	4132871.6	27.43	27.43	1.5	UCART1	0
3730	598818.57	4132891.6	25.6	25.6	1.5	UCART1	0
3731	598838.57	4132891.6	25.6	25.6	1.5	UCART1	0
3732	598858.57	4132891.6	25.63	25.63	1.5	UCART1	1
3733	598878.57	4132891.6	25.73	25.73	1.5	UCART1	1
3734	598898.57	4132891.6	25.83	25.83	1.5	UCART1	1
3735	598918.57	4132891.6	25.91	25.91	1.5	UCART1	1
3736	598938.57	4132891.6	25.91	25.91	1.5	UCART1	1
3737	598958.57	4132891.6	25.99	25.99	1.5	UCART1	0
3738	598978.57	4132891.6	26.09	26.09	1.5	UCART1	0
3739	598998.57	4132891.6	26.19	26.19	1.5	UCART1	0
3740	599018.57	4132891.6	26.21	26.21	1.5	UCART1	0
3741	599038.57	4132891.6	26.24	26.24	1.5	UCART1	0
3742	599058.57	4132891.6	26.34	26.34	1.5	UCART1	0

3743	599078.57	4132891.6	26.44	26.44	1.5	UCART1	0
3744	599098.57	4132891.6	26.52	26.52	1.5	UCART1	0
3745	599118.57	4132891.6	26.52	26.52	1.5	UCART1	0
3746	599138.57	4132891.6	26.52	26.52	1.5	UCART1	0
3747	599158.57	4132891.6	26.54	26.54	1.5	UCART1	0
3748	599178.57	4132891.6	26.64	26.64	1.5	UCART1	0
3749	599198.57	4132891.6	26.75	26.75	1.5	UCART1	0
3750	599218.57	4132891.6	26.82	26.82	1.5	UCART1	0
3751	599238.57	4132891.6	26.82	26.82	1.5	UCART1	0
3752	599258.57	4132891.6	26.82	26.82	1.5	UCART1	0
3753	599278.57	4132891.6	26.85	26.85	1.5	UCART1	0
3754	599298.57	4132891.6	26.95	26.95	1.5	UCART1	0
3755	599318.57	4132891.6	27.05	27.05	1.5	UCART1	0
3756	599338.57	4132891.6	27.13	27.13	1.5	UCART1	0
3757	599358.57	4132891.6	27.13	27.13	1.5	UCART1	0
3758	599378.57	4132891.6	27.13	27.13	1.5	UCART1	1
3759	599398.57	4132891.6	27.13	27.13	1.5	UCART1	1
3760	599418.57	4132891.6	27.13	27.13	1.5	UCART1	1
3761	599438.57	4132891.6	27.13	27.13	1.5	UCART1	1
3762	599458.57	4132891.6	27.15	27.15	1.5	UCART1	0
3763	599478.57	4132891.6	27.25	27.25	1.5	UCART1	0
3764	599498.57	4132891.6	27.36	27.36	1.5	UCART1	1
3765	599518.57	4132891.6	27.43	27.43	1.5	UCART1	0
3766	599538.57	4132891.6	27.43	27.43	1.5	UCART1	0
3767	598838.57	4132911.6	25.6	25.6	1.5	UCART1	1
3768	598858.57	4132911.6	25.6	25.6	1.5	UCART1	1
3769	598878.57	4132911.6	25.6	25.6	1.5	UCART1	1
3770	598898.57	4132911.6	25.76	25.76	1.5	UCART1	1
3771	598918.57	4132911.6	25.91	25.91	1.5	UCART1	1
3772	598938.57	4132911.6	25.91	25.91	1.5	UCART1	0
3773	598958.57	4132911.6	25.91	25.91	1.5	UCART1	0
3774	598978.57	4132911.6	25.95	25.95	1.5	UCART1	0
3775	598998.57	4132911.6	26.12	26.12	1.5	UCART1	0
3776	599018.57	4132911.6	26.19	26.19	1.5	UCART1	0
3777	599038.57	4132911.6	26.21	26.21	1.5	UCART1	0
3778	599058.57	4132911.6	26.21	26.21	1.5	UCART1	0
3779	599078.57	4132911.6	26.34	26.34	1.5	UCART1	0
3780	599098.57	4132911.6	26.47	26.47	1.5	UCART1	0
3781	599118.57	4132911.6	26.51	26.51	1.5	UCART1	0
3782	599138.57	4132911.6	26.52	26.52	1.5	UCART1	0
3783	599158.57	4132911.6	26.52	26.52	1.5	UCART1	0
3784	599178.57	4132911.6	26.52	26.52	1.5	UCART1	0
3785	599198.57	4132911.6	26.65	26.65	1.5	UCART1	0
3786	599218.57	4132911.6	26.78	26.78	1.5	UCART1	0
3787	599238.57	4132911.6	26.81	26.81	1.5	UCART1	0
3788	599258.57	4132911.6	26.82	26.82	1.5	UCART1	0
3789	599278.57	4132911.6	26.82	26.82	1.5	UCART1	0
3790	599298.57	4132911.6	26.82	26.82	1.5	UCART1	0
3791	599318.57	4132911.6	26.95	26.95	1.5	UCART1	0
3792	599338.57	4132911.6	27.07	27.07	1.5	UCART1	0
3793	599358.57	4132911.6	27.07	27.07	1.5	UCART1	0
3794	599378.57	4132911.6	27.1	27.1	1.5	UCART1	0

3795	599398.57	4132911.6	27.13	27.13	1.5	UCART1	1
3796	599418.57	4132911.6	27.13	27.13	1.5	UCART1	1
3797	599438.57	4132911.6	27.13	27.13	1.5	UCART1	0
3798	599458.57	4132911.6	27.13	27.13	1.5	UCART1	0
3799	599478.57	4132911.6	27.13	27.13	1.5	UCART1	1
3800	599498.57	4132911.6	27.26	27.26	1.5	UCART1	0
3801	599518.57	4132911.6	27.39	27.39	1.5	UCART1	0
3802	598878.57	4132931.6	25.6	25.6	1.5	UCART1	1
3803	598898.57	4132931.6	25.76	25.76	1.5	UCART1	1
3804	598918.57	4132931.6	25.91	25.91	1.5	UCART1	0
3805	598938.57	4132931.6	25.91	25.91	1.5	UCART1	0
3806	598958.57	4132931.6	25.91	25.91	1.5	UCART1	0
3807	598978.57	4132931.6	25.92	25.92	1.5	UCART1	0
3808	598998.57	4132931.6	25.95	25.95	1.5	UCART1	0
3809	599018.57	4132931.6	26.09	26.09	1.5	UCART1	0
3810	599038.57	4132931.6	26.21	26.21	1.5	UCART1	0
3811	599058.57	4132931.6	26.21	26.21	1.5	UCART1	0
3812	599078.57	4132931.6	26.24	26.24	1.5	UCART1	0
3813	599098.57	4132931.6	26.31	26.31	1.5	UCART1	0
3814	599118.57	4132931.6	26.48	26.48	1.5	UCART1	0
3815	599138.57	4132931.6	26.52	26.52	1.5	UCART1	0
3816	599158.57	4132931.6	26.52	26.52	1.5	UCART1	0
3817	599178.57	4132931.6	26.52	26.52	1.5	UCART1	0
3818	599198.57	4132931.6	26.54	26.54	1.5	UCART1	0
3819	599218.57	4132931.6	26.61	26.61	1.5	UCART1	0
3820	599238.57	4132931.6	26.78	26.78	1.5	UCART1	0
3821	599258.57	4132931.6	26.82	26.82	1.5	UCART1	0
3822	599278.57	4132931.6	26.82	26.82	1.5	UCART1	0
3823	599298.57	4132931.6	26.82	26.82	1.5	UCART1	0
3824	599318.57	4132931.6	26.85	26.85	1.5	UCART1	0
3825	599338.57	4132931.6	26.87	26.87	1.5	UCART1	0
3826	599358.57	4132931.6	26.87	26.87	1.5	UCART1	0
3827	599378.57	4132931.6	27	27	1.5	UCART1	0
3828	599398.57	4132931.6	27.13	27.13	1.5	UCART1	0
3829	599418.57	4132931.6	27.13	27.13	1.5	UCART1	0
3830	599438.57	4132931.6	27.13	27.13	1.5	UCART1	0
3831	599458.57	4132931.6	27.13	27.13	1.5	UCART1	1
3832	599478.57	4132931.6	27.13	27.13	1.5	UCART1	0
3833	599498.57	4132931.6	27.15	27.15	1.5	UCART1	0
3834	599518.57	4132931.6	27.22	27.22	1.5	UCART1	0
3835	598898.57	4132951.6	25.68	25.68	1.5	UCART1	1
3836	598918.57	4132951.6	25.78	25.78	1.5	UCART1	0
3837	598938.57	4132951.6	25.88	25.88	1.5	UCART1	0
3838	598958.57	4132951.6	25.91	25.91	1.5	UCART1	0
3839	598978.57	4132951.6	25.91	25.91	1.5	UCART1	0
3840	598998.57	4132951.6	25.91	25.91	1.5	UCART1	1
3841	599018.57	4132951.6	25.99	25.99	1.5	UCART1	1
3842	599038.57	4132951.6	26.09	26.09	1.5	UCART1	0
3843	599058.57	4132951.6	26.19	26.19	1.5	UCART1	0
3844	599078.57	4132951.6	26.21	26.21	1.5	UCART1	0
3845	599098.57	4132951.6	26.24	26.24	1.5	UCART1	0
3846	599118.57	4132951.6	26.34	26.34	1.5	UCART1	0

3847	599138.57	4132951.6	26.44	26.44	1.5	UCART1	0
3848	599158.57	4132951.6	26.52	26.52	1.5	UCART1	0
3849	599178.57	4132951.6	26.52	26.52	1.5	UCART1	0
3850	599198.57	4132951.6	26.52	26.52	1.5	UCART1	0
3851	599218.57	4132951.6	26.54	26.54	1.5	UCART1	0
3852	599238.57	4132951.6	26.64	26.64	1.5	UCART1	0
3853	599258.57	4132951.6	26.75	26.75	1.5	UCART1	0
3854	599278.57	4132951.6	26.82	26.82	1.5	UCART1	0
3855	599298.57	4132951.6	26.82	26.82	1.5	UCART1	0
3856	599318.57	4132951.6	26.82	26.82	1.5	UCART1	0
3857	599338.57	4132951.6	26.82	26.82	1.5	UCART1	1
3858	599358.57	4132951.6	26.82	26.82	1.5	UCART1	1
3859	599378.57	4132951.6	26.9	26.9	1.5	UCART1	1
3860	599398.57	4132951.6	27	27	1.5	UCART1	1
3861	599418.57	4132951.6	27.1	27.1	1.5	UCART1	0
3862	599438.57	4132951.6	27.13	27.13	1.5	UCART1	0
3863	599458.57	4132951.6	27.13	27.13	1.5	UCART1	1
3864	599478.57	4132951.6	27.13	27.13	1.5	UCART1	0
3865	599498.57	4132951.6	27.13	27.13	1.5	UCART1	0
3866	598938.57	4132971.6	25.86	25.86	1.5	UCART1	0
3867	598958.57	4132971.6	25.91	25.91	1.5	UCART1	0
3868	598978.57	4132971.6	25.91	25.91	1.5	UCART1	1
3869	598998.57	4132971.6	25.91	25.91	1.5	UCART1	1
3870	599018.57	4132971.6	25.91	25.91	1.5	UCART1	1
3871	599038.57	4132971.6	25.95	25.95	1.5	UCART1	0
3872	599058.57	4132971.6	26.12	26.12	1.5	UCART1	1
3873	599078.57	4132971.6	26.19	26.19	1.5	UCART1	0
3874	599098.57	4132971.6	26.21	26.21	1.5	UCART1	0
3875	599118.57	4132971.6	26.21	26.21	1.5	UCART1	0
3876	599138.57	4132971.6	26.34	26.34	1.5	UCART1	0
3877	599158.57	4132971.6	26.47	26.47	1.5	UCART1	0
3878	599178.57	4132971.6	26.51	26.51	1.5	UCART1	0
3879	599198.57	4132971.6	26.52	26.52	1.5	UCART1	0
3880	599218.57	4132971.6	26.52	26.52	1.5	UCART1	0
3881	599238.57	4132971.6	26.52	26.52	1.5	UCART1	0
3882	599258.57	4132971.6	26.65	26.65	1.5	UCART1	0
3883	599278.57	4132971.6	26.78	26.78	1.5	UCART1	0
3884	599298.57	4132971.6	26.81	26.81	1.5	UCART1	0
3885	599318.57	4132971.6	26.82	26.82	1.5	UCART1	1
3886	599338.57	4132971.6	26.82	26.82	1.5	UCART1	1
3887	599358.57	4132971.6	26.82	26.82	1.5	UCART1	1
3888	599378.57	4132971.6	26.82	26.82	1.5	UCART1	1
3889	599398.57	4132971.6	26.87	26.87	1.5	UCART1	1
3890	599418.57	4132971.6	27.04	27.04	1.5	UCART1	0
3891	599438.57	4132971.6	27.1	27.1	1.5	UCART1	1
3892	599458.57	4132971.6	27.13	27.13	1.5	UCART1	0
3893	599478.57	4132971.6	27.13	27.13	1.5	UCART1	0
3894	599498.57	4132971.6	27.13	27.13	1.5	UCART1	0
3895	598958.57	4132991.6	25.91	25.91	1.5	UCART1	0
3896	598978.57	4132991.6	25.91	25.91	1.5	UCART1	1
3897	598998.57	4132991.6	25.91	25.91	1.5	UCART1	1
3898	599018.57	4132991.6	25.91	25.91	1.5	UCART1	0

3899	599038.57	4132991.6	25.92	25.92	1.5	UCART1	0
3900	599058.57	4132991.6	25.95	25.95	1.5	UCART1	1
3901	599078.57	4132991.6	26.09	26.09	1.5	UCART1	1
3902	599098.57	4132991.6	26.21	26.21	1.5	UCART1	1
3903	599118.57	4132991.6	26.21	26.21	1.5	UCART1	0
3904	599138.57	4132991.6	26.24	26.24	1.5	UCART1	0
3905	599158.57	4132991.6	26.31	26.31	1.5	UCART1	0
3906	599178.57	4132991.6	26.48	26.48	1.5	UCART1	0
3907	599198.57	4132991.6	26.52	26.52	1.5	UCART1	0
3908	599218.57	4132991.6	26.52	26.52	1.5	UCART1	0
3909	599238.57	4132991.6	26.52	26.52	1.5	UCART1	0
3910	599258.57	4132991.6	26.54	26.54	1.5	UCART1	0
3911	599278.57	4132991.6	26.61	26.61	1.5	UCART1	0
3912	599298.57	4132991.6	26.78	26.78	1.5	UCART1	0
3913	599318.57	4132991.6	26.82	26.82	1.5	UCART1	0
3914	599338.57	4132991.6	26.82	26.82	1.5	UCART1	0
3915	599358.57	4132991.6	26.82	26.82	1.5	UCART1	1
3916	599378.57	4132991.6	26.82	26.82	1.5	UCART1	1
3917	599398.57	4132991.6	26.83	26.83	1.5	UCART1	0
3918	599418.57	4132991.6	26.86	26.86	1.5	UCART1	1
3919	599438.57	4132991.6	27	27	1.5	UCART1	0
3920	599458.57	4132991.6	27.13	27.13	1.5	UCART1	0
3921	599478.57	4132991.6	27.13	27.13	1.5	UCART1	0
3922	598998.57	4133011.6	25.91	25.91	1.5	UCART1	0
3923	599018.57	4133011.6	25.91	25.91	1.5	UCART1	0
3924	599038.57	4133011.6	25.91	25.91	1.5	UCART1	1
3925	599058.57	4133011.6	25.91	25.91	1.5	UCART1	1
3926	599078.57	4133011.6	25.99	25.99	1.5	UCART1	1
3927	599098.57	4133011.6	26.09	26.09	1.5	UCART1	1
3928	599118.57	4133011.6	26.19	26.19	1.5	UCART1	1
3929	599138.57	4133011.6	26.21	26.21	1.5	UCART1	0
3930	599158.57	4133011.6	26.24	26.24	1.5	UCART1	0
3931	599178.57	4133011.6	26.34	26.34	1.5	UCART1	0
3932	599198.57	4133011.6	26.44	26.44	1.5	UCART1	0
3933	599218.57	4133011.6	26.52	26.52	1.5	UCART1	0
3934	599238.57	4133011.6	26.52	26.52	1.5	UCART1	0
3935	599258.57	4133011.6	26.52	26.52	1.5	UCART1	0
3936	599278.57	4133011.6	26.54	26.54	1.5	UCART1	0
3937	599298.57	4133011.6	26.64	26.64	1.5	UCART1	1
3938	599318.57	4133011.6	26.75	26.75	1.5	UCART1	0
3939	599338.57	4133011.6	26.82	26.82	1.5	UCART1	0
3940	599358.57	4133011.6	26.82	26.82	1.5	UCART1	0
3941	599378.57	4133011.6	26.82	26.82	1.5	UCART1	0
3942	599398.57	4133011.6	26.82	26.82	1.5	UCART1	0
3943	599418.57	4133011.6	26.82	26.82	1.5	UCART1	1
3944	599438.57	4133011.6	26.98	26.98	1.5	UCART1	0
3945	599458.57	4133011.6	27.13	27.13	1.5	UCART1	0
3946	599038.57	4133031.6	25.91	25.91	1.5	UCART1	1
3947	599058.57	4133031.6	25.91	25.91	1.5	UCART1	1
3948	599078.57	4133031.6	25.91	25.91	1.5	UCART1	1
3949	599098.57	4133031.6	25.95	25.95	1.5	UCART1	1
3950	599118.57	4133031.6	26.12	26.12	1.5	UCART1	0

3951	599138.57	4133031.6	26.19	26.19	1.5	UCART1	0
3952	599158.57	4133031.6	26.21	26.21	1.5	UCART1	0
3953	599178.57	4133031.6	26.21	26.21	1.5	UCART1	0
3954	599198.57	4133031.6	26.34	26.34	1.5	UCART1	0
3955	599218.57	4133031.6	26.47	26.47	1.5	UCART1	0
3956	599238.57	4133031.6	26.51	26.51	1.5	UCART1	0
3957	599258.57	4133031.6	26.52	26.52	1.5	UCART1	0
3958	599278.57	4133031.6	26.52	26.52	1.5	UCART1	0
3959	599298.57	4133031.6	26.52	26.52	1.5	UCART1	0
3960	599318.57	4133031.6	26.65	26.65	1.5	UCART1	0
3961	599338.57	4133031.6	26.78	26.78	1.5	UCART1	0
3962	599358.57	4133031.6	26.81	26.81	1.5	UCART1	0
3963	599378.57	4133031.6	26.82	26.82	1.5	UCART1	0
3964	599398.57	4133031.6	26.82	26.82	1.5	UCART1	1
3965	599418.57	4133031.6	26.82	26.82	1.5	UCART1	0
3966	599438.57	4133031.6	26.95	26.95	1.5	UCART1	0
3967	599458.57	4133031.6	27.08	27.08	1.5	UCART1	0
3968	599058.57	4133051.6	25.91	25.91	1.5	UCART1	1
3969	599078.57	4133051.6	25.91	25.91	1.5	UCART1	1
3970	599098.57	4133051.6	25.92	25.92	1.5	UCART1	0
3971	599118.57	4133051.6	25.95	25.95	1.5	UCART1	0
3972	599138.57	4133051.6	26.09	26.09	1.5	UCART1	0
3973	599158.57	4133051.6	26.21	26.21	1.5	UCART1	0
3974	599178.57	4133051.6	26.21	26.21	1.5	UCART1	0
3975	599198.57	4133051.6	26.24	26.24	1.5	UCART1	0
3976	599218.57	4133051.6	26.31	26.31	1.5	UCART1	0
3977	599238.57	4133051.6	26.48	26.48	1.5	UCART1	0
3978	599258.57	4133051.6	26.52	26.52	1.5	UCART1	0
3979	599278.57	4133051.6	26.52	26.52	1.5	UCART1	0
3980	599298.57	4133051.6	26.52	26.52	1.5	UCART1	0
3981	599318.57	4133051.6	26.54	26.54	1.5	UCART1	0
3982	599338.57	4133051.6	26.61	26.61	1.5	UCART1	0
3983	599358.57	4133051.6	26.78	26.78	1.5	UCART1	0
3984	599378.57	4133051.6	26.82	26.82	1.5	UCART1	0
3985	599398.57	4133051.6	26.82	26.82	1.5	UCART1	0
3986	599418.57	4133051.6	26.82	26.82	1.5	UCART1	0
3987	599438.57	4133051.6	26.85	26.85	1.5	UCART1	0
3988	599098.57	4133071.6	25.91	25.91	1.5	UCART1	0
3989	599118.57	4133071.6	25.91	25.91	1.5	UCART1	0
3990	599138.57	4133071.6	25.99	25.99	1.5	UCART1	0
3991	599158.57	4133071.6	26.09	26.09	1.5	UCART1	0
3992	599178.57	4133071.6	26.19	26.19	1.5	UCART1	0
3993	599198.57	4133071.6	26.21	26.21	1.5	UCART1	0
3994	599218.57	4133071.6	26.24	26.24	1.5	UCART1	0
3995	599238.57	4133071.6	26.34	26.34	1.5	UCART1	0
3996	599258.57	4133071.6	26.44	26.44	1.5	UCART1	0
3997	599278.57	4133071.6	26.52	26.52	1.5	UCART1	0
3998	599298.57	4133071.6	26.52	26.52	1.5	UCART1	0
3999	599318.57	4133071.6	26.52	26.52	1.5	UCART1	0
4000	599338.57	4133071.6	26.54	26.54	1.5	UCART1	0
4001	599358.57	4133071.6	26.64	26.64	1.5	UCART1	0
4002	599378.57	4133071.6	26.75	26.75	1.5	UCART1	0

4003	599398.57	4133071.6	26.82	26.82	1.5	UCART1	0
4004	599418.57	4133071.6	26.82	26.82	1.5	UCART1	0
4005	599438.57	4133071.6	26.82	26.82	1.5	UCART1	0
4006	599118.57	4133091.6	25.91	25.91	1.5	UCART1	0
4007	599138.57	4133091.6	25.91	25.91	1.5	UCART1	0
4008	599158.57	4133091.6	25.95	25.95	1.5	UCART1	0
4009	599178.57	4133091.6	26.12	26.12	1.5	UCART1	0
4010	599198.57	4133091.6	26.19	26.19	1.5	UCART1	0
4011	599218.57	4133091.6	26.21	26.21	1.5	UCART1	0
4012	599238.57	4133091.6	26.21	26.21	1.5	UCART1	1
4013	599258.57	4133091.6	26.34	26.34	1.5	UCART1	1
4014	599278.57	4133091.6	26.46	26.46	1.5	UCART1	1
4015	599298.57	4133091.6	26.46	26.46	1.5	UCART1	0
4016	599318.57	4133091.6	26.49	26.49	1.5	UCART1	0
4017	599338.57	4133091.6	26.52	26.52	1.5	UCART1	0
4018	599358.57	4133091.6	26.52	26.52	1.5	UCART1	0
4019	599378.57	4133091.6	26.65	26.65	1.5	UCART1	0
4020	599398.57	4133091.6	26.78	26.78	1.5	UCART1	0
4021	599418.57	4133091.6	26.81	26.81	1.5	UCART1	0
4022	599158.57	4133111.6	25.92	25.92	1.5	UCART1	0
4023	599178.57	4133111.6	25.95	25.95	1.5	UCART1	0
4024	599198.57	4133111.6	26.09	26.09	1.5	UCART1	0
4025	599218.57	4133111.6	26.21	26.21	1.5	UCART1	0
4026	599238.57	4133111.6	26.21	26.21	1.5	UCART1	1
4027	599258.57	4133111.6	26.24	26.24	1.5	UCART1	1
4028	599278.57	4133111.6	26.26	26.26	1.5	UCART1	1
4029	599298.57	4133111.6	26.26	26.26	1.5	UCART1	1
4030	599318.57	4133111.6	26.39	26.39	1.5	UCART1	0
4031	599338.57	4133111.6	26.52	26.52	1.5	UCART1	0
4032	599358.57	4133111.6	26.52	26.52	1.5	UCART1	0
4033	599378.57	4133111.6	26.54	26.54	1.5	UCART1	0
4034	599398.57	4133111.6	26.61	26.61	1.5	UCART1	0
4035	599198.57	4133131.6	25.99	25.99	1.5	UCART1	0
4036	599218.57	4133131.6	26.06	26.06	1.5	UCART1	1
4037	599238.57	4133131.6	26.06	26.06	1.5	UCART1	1
4038	599258.57	4133131.6	26.14	26.14	1.5	UCART1	1
4039	599278.57	4133131.6	26.21	26.21	1.5	UCART1	1
4040	599298.57	4133131.6	26.21	26.21	1.5	UCART1	1
4041	599318.57	4133131.6	26.29	26.29	1.5	UCART1	0
4042	599338.57	4133131.6	26.39	26.39	1.5	UCART1	0
4043	599358.57	4133131.6	26.49	26.49	1.5	UCART1	0
4044	599378.57	4133131.6	26.52	26.52	1.5	UCART1	0
4045	599398.57	4133131.6	26.54	26.54	1.5	UCART1	0
4046	599218.57	4133151.6	25.91	25.91	1.5	UCART1	1
4047	599238.57	4133151.6	25.91	25.91	1.5	UCART1	0
4048	599258.57	4133151.6	26.04	26.04	1.5	UCART1	0
4049	599278.57	4133151.6	26.17	26.17	1.5	UCART1	0
4050	599298.57	4133151.6	26.2	26.2	1.5	UCART1	0
4051	599318.57	4133151.6	26.21	26.21	1.5	UCART1	0
4052	599338.57	4133151.6	26.26	26.26	1.5	UCART1	0
4053	599358.57	4133151.6	26.43	26.43	1.5	UCART1	0
4054	599378.57	4133151.6	26.49	26.49	1.5	UCART1	0

4055	599258.57	4133171.6	25.93	25.93	1.5	UCART1	1
4056	599278.57	4133171.6	26	26	1.5	UCART1	0
4057	599298.57	4133171.6	26.17	26.17	1.5	UCART1	0
4058	599318.57	4133171.6	26.21	26.21	1.5	UCART1	1
4059	599338.57	4133171.6	26.22	26.22	1.5	UCART1	0
4060	599358.57	4133171.6	26.25	26.25	1.5	UCART1	0
4061	599378.57	4133171.6	26.39	26.39	1.5	UCART1	0
4062	599278.57	4133191.6	25.93	25.93	1.5	UCART1	0
4063	599298.57	4133191.6	26.04	26.04	1.5	UCART1	0
4064	599318.57	4133191.6	26.06	26.06	1.5	UCART1	0
4065	599338.57	4133191.6	26.09	26.09	1.5	UCART1	0
4066	599358.57	4133191.6	26.19	26.19	1.5	UCART1	0
4067	599318.57	4133211.6	25.91	25.91	1.5	UCART1	0
4068	599338.57	4133211.6	25.95	25.95	1.5	UCART1	0
4069	599338.57	4133231.6	25.92	25.92	1.5	UCART1	0
4070	598978.57	4131831.6	30.23	30.23	1.5	UCART1	0
4071	598998.57	4131831.6	30.43	30.43	1.5	UCART1	0
4072	599018.57	4131831.6	30.48	30.48	1.5	UCART1	0
4073	598958.57	4131851.6	30.18	30.18	1.5	UCART1	0
4074	598978.57	4131851.6	30.23	30.23	1.5	UCART1	0
4075	598998.57	4131851.6	30.43	30.43	1.5	UCART1	0
4076	599018.57	4131851.6	30.48	30.48	1.5	UCART1	0
4077	599038.57	4131851.6	30.48	30.48	1.5	UCART1	0
4078	598958.57	4131871.6	30.18	30.18	1.5	UCART1	0
4079	598978.57	4131871.6	30.23	30.23	1.5	UCART1	0
4080	598998.57	4131871.6	30.43	30.43	1.5	UCART1	0
4081	599018.57	4131871.6	30.48	30.48	1.5	UCART1	0
4082	599038.57	4131871.6	30.48	30.48	1.5	UCART1	0
4083	599058.57	4131871.6	30.48	30.48	1.5	UCART1	0
4084	598938.57	4131891.6	30.13	30.13	1.5	UCART1	0
4085	598958.57	4131891.6	30.18	30.18	1.5	UCART1	0
4086	598978.57	4131891.6	30.23	30.23	1.5	UCART1	0
4087	598998.57	4131891.6	30.43	30.43	1.5	UCART1	0
4088	599018.57	4131891.6	30.48	30.48	1.5	UCART1	0
4089	599038.57	4131891.6	30.48	30.48	1.5	UCART1	0
4090	598918.57	4131911.6	29.92	29.92	1.5	UCART1	0
4091	598938.57	4131911.6	30.13	30.13	1.5	UCART1	0
4092	598958.57	4131911.6	30.18	30.18	1.5	UCART1	0
4093	598978.57	4131911.6	30.23	30.23	1.5	UCART1	0
4094	598998.57	4131911.6	30.43	30.43	1.5	UCART1	0
4095	599018.57	4131911.6	30.48	30.48	1.5	UCART1	0
4096	599038.57	4131911.6	30.48	30.48	1.5	UCART1	0
4097	598918.57	4131931.6	29.9	29.9	1.5	UCART1	0
4098	598938.57	4131931.6	30	30	1.5	UCART1	0
4099	598958.57	4131931.6	30.1	30.1	1.5	UCART1	0
4100	598978.57	4131931.6	30.23	30.23	1.5	UCART1	0
4101	598998.57	4131931.6	30.43	30.43	1.5	UCART1	0
4102	599018.57	4131931.6	30.48	30.48	1.5	UCART1	0
4103	598898.57	4131951.6	29.69	29.69	1.5	UCART1	0
4104	598918.57	4131951.6	29.83	29.83	1.5	UCART1	0
4105	598938.57	4131951.6	29.86	29.86	1.5	UCART1	0
4106	598958.57	4131951.6	30.03	30.03	1.5	UCART1	0

4107	598978.57	4131951.6	30.22	30.22	1.5	UCART1	0
4108	598998.57	4131951.6	30.39	30.39	1.5	UCART1	0
4109	599018.57	4131951.6	30.45	30.45	1.5	UCART1	0
4110	598898.57	4131971.6	29.59	29.59	1.5	UCART1	0
4111	598918.57	4131971.6	29.66	29.66	1.5	UCART1	0
4112	598938.57	4131971.6	29.83	29.83	1.5	UCART1	0
4113	598958.57	4131971.6	30.03	30.03	1.5	UCART1	0
4114	598978.57	4131971.6	30.18	30.18	1.5	UCART1	0
4115	598998.57	4131971.6	30.22	30.22	1.5	UCART1	0
4116	598678.57	4131991.6	29.26	29.26	1.5	UCART1	0
4117	598698.57	4131991.6	29.26	29.26	1.5	UCART1	0
4118	598878.57	4131991.6	29.39	29.39	1.5	UCART1	0
4119	598898.57	4131991.6	29.49	29.49	1.5	UCART1	0
4120	598918.57	4131991.6	29.59	29.59	1.5	UCART1	0
4121	598938.57	4131991.6	29.69	29.69	1.5	UCART1	0
4122	598958.57	4131991.6	29.87	29.87	1.5	UCART1	0
4123	598978.57	4131991.6	30.02	30.02	1.5	UCART1	0
4124	598658.57	4132011.6	29.26	29.26	1.5	UCART1	0
4125	598678.57	4132011.6	29.26	29.26	1.5	UCART1	0
4126	598698.57	4132011.6	29.26	29.26	1.5	UCART1	0
4127	598718.57	4132011.6	29.26	29.26	1.5	UCART1	0
4128	598738.57	4132011.6	29.26	29.26	1.5	UCART1	0
4129	598758.57	4132011.6	29.26	29.26	1.5	UCART1	0
4130	598858.57	4132011.6	29.26	29.26	1.5	UCART1	0
4131	598878.57	4132011.6	29.26	29.26	1.5	UCART1	0
4132	598898.57	4132011.6	29.39	29.39	1.5	UCART1	0
4133	598918.57	4132011.6	29.52	29.52	1.5	UCART1	0
4134	598938.57	4132011.6	29.56	29.56	1.5	UCART1	0
4135	598958.57	4132011.6	29.69	29.69	1.5	UCART1	0
4136	598978.57	4132011.6	29.83	29.83	1.5	UCART1	0
4137	598638.57	4132031.6	29.25	29.25	1.5	UCART1	0
4138	598658.57	4132031.6	29.26	29.26	1.5	UCART1	0
4139	598678.57	4132031.6	29.26	29.26	1.5	UCART1	0
4140	598698.57	4132031.6	29.26	29.26	1.5	UCART1	0
4141	598718.57	4132031.6	29.26	29.26	1.5	UCART1	0
4142	598738.57	4132031.6	29.26	29.26	1.5	UCART1	0
4143	598758.57	4132031.6	29.26	29.26	1.5	UCART1	0
4144	598778.57	4132031.6	29.13	29.13	1.5	UCART1	0
4145	598798.57	4132031.6	29	29	1.5	UCART1	0
4146	598818.57	4132031.6	29	29	1.5	UCART1	0
4147	598858.57	4132031.6	29.26	29.26	1.5	UCART1	0
4148	598878.57	4132031.6	29.26	29.26	1.5	UCART1	0
4149	598898.57	4132031.6	29.29	29.29	1.5	UCART1	0
4150	598918.57	4132031.6	29.36	29.36	1.5	UCART1	0
4151	598938.57	4132031.6	29.53	29.53	1.5	UCART1	0
4152	598958.57	4132031.6	29.59	29.59	1.5	UCART1	0
4153	598618.57	4132051.6	29.26	29.26	1.5	UCART1	0
4154	598638.57	4132051.6	29.26	29.26	1.5	UCART1	0
4155	598658.57	4132051.6	29.26	29.26	1.5	UCART1	0
4156	598678.57	4132051.6	29.26	29.26	1.5	UCART1	0
4157	598698.57	4132051.6	29.26	29.26	1.5	UCART1	0
4158	598718.57	4132051.6	29.18	29.18	1.5	UCART1	0

4159	598738.57	4132051.6	29.11	29.11	1.5	UCART1	0
4160	598758.57	4132051.6	29.11	29.11	1.5	UCART1	0
4161	598778.57	4132051.6	29.03	29.03	1.5	UCART1	0
4162	598798.57	4132051.6	28.96	28.96	1.5	UCART1	0
4163	598818.57	4132051.6	28.96	28.96	1.5	UCART1	0
4164	598838.57	4132051.6	29.03	29.03	1.5	UCART1	0
4165	598858.57	4132051.6	29.13	29.13	1.5	UCART1	0
4166	598878.57	4132051.6	29.24	29.24	1.5	UCART1	0
4167	598898.57	4132051.6	29.26	29.26	1.5	UCART1	0
4168	598918.57	4132051.6	29.29	29.29	1.5	UCART1	0
4169	598938.57	4132051.6	29.39	29.39	1.5	UCART1	0
4170	598958.57	4132051.6	29.41	29.41	1.5	UCART1	0
4171	598598.57	4132071.6	29.26	29.26	1.5	UCART1	0
4172	598618.57	4132071.6	29.26	29.26	1.5	UCART1	0
4173	598638.57	4132071.6	29.26	29.26	1.5	UCART1	0
4174	598658.57	4132071.6	29.26	29.26	1.5	UCART1	0
4175	598678.57	4132071.6	29.25	29.25	1.5	UCART1	0
4176	598698.57	4132071.6	29.22	29.22	1.5	UCART1	0
4177	598718.57	4132071.6	29.08	29.08	1.5	UCART1	0
4178	598738.57	4132071.6	28.96	28.96	1.5	UCART1	0
4179	598758.57	4132071.6	28.96	28.96	1.5	UCART1	0
4180	598778.57	4132071.6	28.96	28.96	1.5	UCART1	0
4181	598798.57	4132071.6	28.96	28.96	1.5	UCART1	0
4182	598818.57	4132071.6	28.96	28.96	1.5	UCART1	0
4183	598838.57	4132071.6	28.96	28.96	1.5	UCART1	0
4184	598858.57	4132071.6	29	29	1.5	UCART1	0
4185	598878.57	4132071.6	29.17	29.17	1.5	UCART1	0
4186	598898.57	4132071.6	29.21	29.21	1.5	UCART1	0
4187	598918.57	4132071.6	29.22	29.22	1.5	UCART1	0
4188	598938.57	4132071.6	29.25	29.25	1.5	UCART1	0
4189	598578.57	4132091.6	29.21	29.21	1.5	UCART1	0
4190	598598.57	4132091.6	29.26	29.26	1.5	UCART1	0
4191	598618.57	4132091.6	29.26	29.26	1.5	UCART1	0
4192	598638.57	4132091.6	29.26	29.26	1.5	UCART1	0
4193	598658.57	4132091.6	29.26	29.26	1.5	UCART1	0
4194	598678.57	4132091.6	29.21	29.21	1.5	UCART1	0
4195	598698.57	4132091.6	29.04	29.04	1.5	UCART1	0
4196	598718.57	4132091.6	28.98	28.98	1.5	UCART1	0
4197	598738.57	4132091.6	28.96	28.96	1.5	UCART1	0
4198	598758.57	4132091.6	28.96	28.96	1.5	UCART1	0
4199	598778.57	4132091.6	28.96	28.96	1.5	UCART1	0
4200	598798.57	4132091.6	28.96	28.96	1.5	UCART1	0
4201	598818.57	4132091.6	28.96	28.96	1.5	UCART1	0
4202	598838.57	4132091.6	28.96	28.96	1.5	UCART1	0
4203	598858.57	4132091.6	28.96	28.96	1.5	UCART1	0
4204	598878.57	4132091.6	29	29	1.5	UCART1	0
4205	598898.57	4132091.6	29	29	1.5	UCART1	0
4206	598918.57	4132091.6	29.05	29.05	1.5	UCART1	0
4207	598558.57	4132111.6	28.98	28.98	1.5	UCART1	0
4208	598578.57	4132111.6	29.08	29.08	1.5	UCART1	0
4209	598598.57	4132111.6	29.11	29.11	1.5	UCART1	0
4210	598618.57	4132111.6	29.11	29.11	1.5	UCART1	0

4211	598638.57	4132111.6	29.11	29.11	1.5	UCART1	0
4212	598658.57	4132111.6	29.11	29.11	1.5	UCART1	0
4213	598678.57	4132111.6	29.08	29.08	1.5	UCART1	0
4214	598698.57	4132111.6	28.98	28.98	1.5	UCART1	0
4215	598718.57	4132111.6	28.96	28.96	1.5	UCART1	0
4216	598738.57	4132111.6	28.93	28.93	1.5	UCART1	0
4217	598758.57	4132111.6	28.83	28.83	1.5	UCART1	0
4218	598778.57	4132111.6	28.8	28.8	1.5	UCART1	0
4219	598798.57	4132111.6	28.8	28.8	1.5	UCART1	0
4220	598818.57	4132111.6	28.8	28.8	1.5	UCART1	0
4221	598838.57	4132111.6	28.8	28.8	1.5	UCART1	0
4222	598858.57	4132111.6	28.83	28.83	1.5	UCART1	0
4223	598878.57	4132111.6	28.93	28.93	1.5	UCART1	0
4224	598898.57	4132111.6	28.96	28.96	1.5	UCART1	0
4225	598918.57	4132111.6	28.98	28.98	1.5	UCART1	0
4226	598538.57	4132131.6	28.96	28.96	1.5	UCART1	0
4227	598558.57	4132131.6	28.96	28.96	1.5	UCART1	0
4228	598578.57	4132131.6	28.96	28.96	1.5	UCART1	0
4229	598598.57	4132131.6	28.96	28.96	1.5	UCART1	0
4230	598618.57	4132131.6	28.96	28.96	1.5	UCART1	0
4231	598638.57	4132131.6	28.96	28.96	1.5	UCART1	0
4232	598658.57	4132131.6	28.96	28.96	1.5	UCART1	0
4233	598678.57	4132131.6	28.95	28.95	1.5	UCART1	0
4234	598698.57	4132131.6	28.91	28.91	1.5	UCART1	0
4235	598718.57	4132131.6	28.9	28.9	1.5	UCART1	0
4236	598738.57	4132131.6	28.86	28.86	1.5	UCART1	0
4237	598758.57	4132131.6	28.69	28.69	1.5	UCART1	0
4238	598778.57	4132131.6	28.65	28.65	1.5	UCART1	0
4239	598798.57	4132131.6	28.65	28.65	1.5	UCART1	0
4240	598818.57	4132131.6	28.65	28.65	1.5	UCART1	0
4241	598838.57	4132131.6	28.65	28.65	1.5	UCART1	0
4242	598858.57	4132131.6	28.7	28.7	1.5	UCART1	0
4243	598878.57	4132131.6	28.86	28.86	1.5	UCART1	0
4244	598898.57	4132131.6	28.9	28.9	1.5	UCART1	0
4245	598518.57	4132151.6	28.96	28.96	1.5	res	1
4246	598538.57	4132151.6	28.96	28.96	1.5	res	1
4247	598558.57	4132151.6	28.96	28.96	1.5	UCART1	0
4248	598578.57	4132151.6	28.96	28.96	1.5	UCART1	0
4249	598598.57	4132151.6	28.96	28.96	1.5	UCART1	0
4250	598618.57	4132151.6	28.96	28.96	1.5	UCART1	0
4251	598638.57	4132151.6	28.96	28.96	1.5	UCART1	0
4252	598658.57	4132151.6	28.96	28.96	1.5	UCART1	0
4253	598678.57	4132151.6	28.91	28.91	1.5	UCART1	0
4254	598698.57	4132151.6	28.74	28.74	1.5	UCART1	0
4255	598718.57	4132151.6	28.7	28.7	1.5	UCART1	0
4256	598738.57	4132151.6	28.69	28.69	1.5	UCART1	0
4257	598758.57	4132151.6	28.66	28.66	1.5	UCART1	0
4258	598778.57	4132151.6	28.65	28.65	1.5	UCART1	0
4259	598798.57	4132151.6	28.65	28.65	1.5	UCART1	0
4260	598818.57	4132151.6	28.65	28.65	1.5	UCART1	0
4261	598838.57	4132151.6	28.65	28.65	1.5	UCART1	0
4262	598858.57	4132151.6	28.66	28.66	1.5	UCART1	0

4263	598878.57	4132151.6	28.69	28.69	1.5	UCART1	0
4264	598498.57	4132171.6	28.8	28.8	1.5	UCART1	0
4265	598518.57	4132171.6	28.8	28.8	1.5	UCART1	0
4266	598538.57	4132171.6	28.8	28.8	1.5	res	1
4267	598558.57	4132171.6	28.8	28.8	1.5	res	1
4268	598578.57	4132171.6	28.8	28.8	1.5	res	1
4269	598598.57	4132171.6	28.8	28.8	1.5	res	1
4270	598618.57	4132171.6	28.8	28.8	1.5	UCART1	0
4271	598638.57	4132171.6	28.8	28.8	1.5	UCART1	0
4272	598658.57	4132171.6	28.8	28.8	1.5	UCART1	0
4273	598678.57	4132171.6	28.77	28.77	1.5	UCART1	0
4274	598698.57	4132171.6	28.67	28.67	1.5	UCART1	0
4275	598718.57	4132171.6	28.57	28.57	1.5	UCART1	0
4276	598738.57	4132171.6	28.5	28.5	1.5	UCART1	0
4277	598758.57	4132171.6	28.5	28.5	1.5	UCART1	0
4278	598778.57	4132171.6	28.5	28.5	1.5	UCART1	0
4279	598798.57	4132171.6	28.5	28.5	1.5	UCART1	0
4280	598818.57	4132171.6	28.5	28.5	1.5	UCART1	0
4281	598838.57	4132171.6	28.5	28.5	1.5	UCART1	0
4282	598858.57	4132171.6	28.5	28.5	1.5	UCART1	0
4283	598878.57	4132171.6	28.5	28.5	1.5	UCART1	0
4284	598498.57	4132191.6	28.65	28.65	1.5	UCART1	0
4285	598518.57	4132191.6	28.65	28.65	1.5	UCART1	0
4286	598538.57	4132191.6	28.65	28.65	1.5	UCART1	0
4287	598558.57	4132191.6	28.65	28.65	1.5	res	1
4288	598578.57	4132191.6	28.65	28.65	1.5	res	1
4289	598598.57	4132191.6	28.62	28.62	1.5	res	1
4290	598618.57	4132191.6	28.6	28.6	1.5	UCART1	0
4291	598638.57	4132191.6	28.6	28.6	1.5	UCART1	0
4292	598658.57	4132191.6	28.6	28.6	1.5	UCART1	0
4293	598678.57	4132191.6	28.6	28.6	1.5	UCART1	0
4294	598698.57	4132191.6	28.6	28.6	1.5	UCART1	0
4295	598718.57	4132191.6	28.44	28.44	1.5	UCART1	0
4296	598738.57	4132191.6	28.29	28.29	1.5	UCART1	0
4297	598758.57	4132191.6	28.29	28.29	1.5	childcar	1
4298	598778.57	4132191.6	28.29	28.29	1.5	childcar	1
4299	598798.57	4132191.6	28.29	28.29	1.5	UCART1	0
4300	598818.57	4132191.6	28.29	28.29	1.5	UCART1	0
4301	598838.57	4132191.6	28.32	28.32	1.5	UCART1	0
4302	598858.57	4132191.6	28.35	28.35	1.5	UCART1	0
4303	598498.57	4132211.6	28.65	28.65	1.5	UCART1	0
4304	598518.57	4132211.6	28.65	28.65	1.5	UCART1	0
4305	598538.57	4132211.6	28.65	28.65	1.5	UCART1	0
4306	598558.57	4132211.6	28.65	28.65	1.5	UCART1	0
4307	598578.57	4132211.6	28.65	28.65	1.5	UCART1	0
4308	598598.57	4132211.6	28.52	28.52	1.5	UCART1	0
4309	598618.57	4132211.6	28.4	28.4	1.5	UCART1	0
4310	598638.57	4132211.6	28.4	28.4	1.5	UCART1	0
4311	598658.57	4132211.6	28.4	28.4	1.5	UCART1	0
4312	598678.57	4132211.6	28.4	28.4	1.5	UCART1	0
4313	598698.57	4132211.6	28.4	28.4	1.5	UCART1	0
4314	598718.57	4132211.6	28.24	28.24	1.5	UCART1	0

4315	598738.57	4132211.6	28.09	28.09	1.5	UCART1	0
4316	598758.57	4132211.6	28.09	28.09	1.5	UCART1	0
4317	598778.57	4132211.6	28.09	28.09	1.5	childcar	1
4318	598798.57	4132211.6	28.09	28.09	1.5	childcar	1
4319	598818.57	4132211.6	28.09	28.09	1.5	UCART1	0
4320	598838.57	4132211.6	28.22	28.22	1.5	UCART1	0
4321	598858.57	4132211.6	28.35	28.35	1.5	UCART1	0
4322	598478.57	4132231.6	28.42	28.42	1.5	UCART1	0
4323	598498.57	4132231.6	28.5	28.5	1.5	UCART1	0
4324	598518.57	4132231.6	28.5	28.5	1.5	UCART1	0
4325	598538.57	4132231.6	28.5	28.5	1.5	UCART1	0
4326	598558.57	4132231.6	28.5	28.5	1.5	UCART1	0
4327	598578.57	4132231.6	28.5	28.5	1.5	UCART1	0
4328	598598.57	4132231.6	28.34	28.34	1.5	UCART1	0
4329	598618.57	4132231.6	28.19	28.19	1.5	UCART1	0
4330	598638.57	4132231.6	28.19	28.19	1.5	UCART1	0
4331	598658.57	4132231.6	28.19	28.19	1.5	UCART1	0
4332	598678.57	4132231.6	28.19	28.19	1.5	UCART1	0
4333	598698.57	4132231.6	28.19	28.19	1.5	UCART1	0
4334	598718.57	4132231.6	28.04	28.04	1.5	UCART1	0
4335	598738.57	4132231.6	27.89	27.89	1.5	UCART1	0
4336	598758.57	4132231.6	27.89	27.89	1.5	UCART1	0
4337	598778.57	4132231.6	27.89	27.89	1.5	UCART1	0
4338	598798.57	4132231.6	27.91	27.91	1.5	UCART1	0
4339	598818.57	4132231.6	28.02	28.02	1.5	UCART1	0
4340	598838.57	4132231.6	28.12	28.12	1.5	UCART1	0
4341	598458.57	4132251.6	28.34	28.34	1.5	UCART1	0
4342	598478.57	4132251.6	28.35	28.35	1.5	UCART1	0
4343	598498.57	4132251.6	28.35	28.35	1.5	UCART1	0
4344	598518.57	4132251.6	28.35	28.35	1.5	UCART1	0
4345	598538.57	4132251.6	28.35	28.35	1.5	UCART1	0
4346	598558.57	4132251.6	28.34	28.34	1.5	UCART1	0
4347	598578.57	4132251.6	28.3	28.3	1.5	UCART1	0
4348	598598.57	4132251.6	28.16	28.16	1.5	UCART1	0
4349	598618.57	4132251.6	28.03	28.03	1.5	UCART1	0
4350	598638.57	4132251.6	28	28	1.5	UCART1	0
4351	598658.57	4132251.6	27.99	27.99	1.5	UCART1	0
4352	598678.57	4132251.6	27.99	27.99	1.5	UCART1	0
4353	598698.57	4132251.6	27.99	27.99	1.5	UCART1	0
4354	598718.57	4132251.6	27.86	27.86	1.5	UCART1	0
4355	598738.57	4132251.6	27.74	27.74	1.5	UCART1	0
4356	598758.57	4132251.6	27.74	27.74	1.5	UCART1	0
4357	598778.57	4132251.6	27.74	27.74	1.5	UCART1	0
4358	598798.57	4132251.6	27.78	27.78	1.5	UCART1	0
4359	598818.57	4132251.6	27.95	27.95	1.5	UCART1	0
4360	598458.57	4132271.6	28.31	28.31	1.5	UCART1	0
4361	598478.57	4132271.6	28.35	28.35	1.5	UCART1	0
4362	598498.57	4132271.6	28.35	28.35	1.5	UCART1	0
4363	598518.57	4132271.6	28.35	28.35	1.5	UCART1	0
4364	598538.57	4132271.6	28.35	28.35	1.5	UCART1	0
4365	598558.57	4132271.6	28.3	28.3	1.5	UCART1	0
4366	598578.57	4132271.6	28.13	28.13	1.5	UCART1	0

4367	598598.57	4132271.6	28.07	28.07	1.5	UCART1	0
4368	598618.57	4132271.6	28	28	1.5	UCART1	0
4369	598638.57	4132271.6	27.83	27.83	1.5	UCART1	0
4370	598658.57	4132271.6	27.79	27.79	1.5	UCART1	0
4371	598678.57	4132271.6	27.79	27.79	1.5	UCART1	0
4372	598698.57	4132271.6	27.79	27.79	1.5	UCART1	0
4373	598718.57	4132271.6	27.76	27.76	1.5	UCART1	0
4374	598738.57	4132271.6	27.74	27.74	1.5	UCART1	0
4375	598758.57	4132271.6	27.74	27.74	1.5	UCART1	0
4376	598778.57	4132271.6	27.74	27.74	1.5	UCART1	0
4377	598798.57	4132271.6	27.75	27.75	1.5	UCART1	0
4378	598818.57	4132271.6	27.78	27.78	1.5	UCART1	0
4379	598438.57	4132291.6	28.07	28.07	1.5	UCART1	0
4380	598458.57	4132291.6	28.17	28.17	1.5	UCART1	0
4381	598478.57	4132291.6	28.27	28.27	1.5	UCART1	0
4382	598498.57	4132291.6	28.32	28.32	1.5	UCART1	0
4383	598518.57	4132291.6	28.22	28.22	1.5	UCART1	0
4384	598538.57	4132291.6	28.19	28.19	1.5	UCART1	0
4385	598558.57	4132291.6	28.14	28.14	1.5	UCART1	0
4386	598578.57	4132291.6	27.93	27.93	1.5	UCART1	0
4387	598598.57	4132291.6	27.89	27.89	1.5	UCART1	0
4388	598618.57	4132291.6	27.83	27.83	1.5	UCART1	0
4389	598638.57	4132291.6	27.63	27.63	1.5	UCART1	0
4390	598658.57	4132291.6	27.58	27.58	1.5	UCART1	0
4391	598678.57	4132291.6	27.58	27.58	1.5	UCART1	0
4392	598698.57	4132291.6	27.58	27.58	1.5	UCART1	0
4393	598718.57	4132291.6	27.58	27.58	1.5	UCART1	0
4394	598738.57	4132291.6	27.58	27.58	1.5	UCART1	0
4395	598758.57	4132291.6	27.58	27.58	1.5	UCART1	0
4396	598778.57	4132291.6	27.58	27.58	1.5	UCART1	0
4397	598798.57	4132291.6	27.58	27.58	1.5	UCART1	0
4398	598418.57	4132311.6	28.04	28.04	1.5	UCART1	0
4399	598438.57	4132311.6	28.04	28.04	1.5	UCART1	0
4400	598458.57	4132311.6	28.04	28.04	1.5	UCART1	0
4401	598478.57	4132311.6	28.17	28.17	1.5	UCART1	0
4402	598498.57	4132311.6	28.25	28.25	1.5	UCART1	0
4403	598518.57	4132311.6	28.08	28.08	1.5	UCART1	0
4404	598538.57	4132311.6	28.01	28.01	1.5	UCART1	0
4405	598558.57	4132311.6	27.94	27.94	1.5	UCART1	0
4406	598578.57	4132311.6	27.78	27.78	1.5	UCART1	0
4407	598598.57	4132311.6	27.71	27.71	1.5	UCART1	0
4408	598618.57	4132311.6	27.64	27.64	1.5	UCART1	0
4409	598638.57	4132311.6	27.47	27.47	1.5	UCART1	0
4410	598658.57	4132311.6	27.43	27.43	1.5	UCART1	0
4411	598678.57	4132311.6	27.43	27.43	1.5	UCART1	0
4412	598718.57	4132311.6	27.43	27.43	1.5	UCART1	0
4413	598738.57	4132311.6	27.43	27.43	1.5	UCART1	0
4414	598758.57	4132311.6	27.43	27.43	1.5	UCART1	0
4415	598778.57	4132311.6	27.43	27.43	1.5	UCART1	0
4416	598418.57	4132331.6	28.04	28.04	1.5	UCART1	0
4417	598438.57	4132331.6	28.04	28.04	1.5	UCART1	0
4418	598458.57	4132331.6	28.04	28.04	1.5	UCART1	0

4419	598478.57	4132331.6	28.07	28.07	1.5	UCART1	0
4420	598498.57	4132331.6	28.08	28.08	1.5	UCART1	0
4421	598518.57	4132331.6	28.05	28.05	1.5	UCART1	0
4422	598538.57	4132331.6	27.91	27.91	1.5	UCART1	0
4423	598558.57	4132331.6	27.78	27.78	1.5	UCART1	0
4424	598578.57	4132331.6	27.74	27.74	1.5	UCART1	0
4425	598598.57	4132331.6	27.61	27.61	1.5	UCART1	0
4426	598618.57	4132331.6	27.47	27.47	1.5	UCART1	0
4427	598638.57	4132331.6	27.44	27.44	1.5	UCART1	0
4428	598658.57	4132331.6	27.43	27.43	1.5	UCART1	0
4429	598738.57	4132331.6	27.43	27.43	1.5	UCART1	0
4430	598758.57	4132331.6	27.43	27.43	1.5	UCART1	0
4431	598778.57	4132331.6	27.43	27.43	1.5	UCART1	0
4432	598398.57	4132351.6	28.04	28.04	1.5	res	1
4433	598418.57	4132351.6	28.04	28.04	1.5	res	1
4434	598438.57	4132351.6	28.04	28.04	1.5	UCART1	0
4435	598458.57	4132351.6	28.04	28.04	1.5	UCART1	0
4436	598478.57	4132351.6	27.96	27.96	1.5	UCART1	0
4437	598498.57	4132351.6	27.89	27.89	1.5	UCART1	0
4438	598518.57	4132351.6	27.89	27.89	1.5	UCART1	0
4439	598538.57	4132351.6	27.81	27.81	1.5	UCART1	0
4440	598558.57	4132351.6	27.71	27.71	1.5	UCART1	0
4441	598578.57	4132351.6	27.61	27.61	1.5	UCART1	0
4442	598598.57	4132351.6	27.51	27.51	1.5	UCART1	0
4443	598618.57	4132351.6	27.4	27.4	1.5	UCART1	0
4444	598638.57	4132351.6	27.3	27.3	1.5	UCART1	0
4445	598758.57	4132351.6	27.28	27.28	1.5	UCART1	0
4446	598398.57	4132371.6	27.99	27.99	1.5	UCART1	0
4447	598418.57	4132371.6	27.99	27.99	1.5	res	1
4448	598438.57	4132371.6	27.99	27.99	1.5	res	1
4449	598458.57	4132371.6	27.99	27.99	1.5	res	1
4450	598478.57	4132371.6	27.86	27.86	1.5	UCART1	0
4451	598498.57	4132371.6	27.74	27.74	1.5	UCART1	0
4452	598518.57	4132371.6	27.74	27.74	1.5	UCART1	0
4453	598538.57	4132371.6	27.71	27.71	1.5	UCART1	0
4454	598558.57	4132371.6	27.64	27.64	1.5	UCART1	0
4455	598578.57	4132371.6	27.47	27.47	1.5	UCART1	0
4456	598598.57	4132371.6	27.4	27.4	1.5	UCART1	0
4457	598618.57	4132371.6	27.33	27.33	1.5	UCART1	0
4458	598638.57	4132371.6	27.17	27.17	1.5	UCART1	0
4459	598758.57	4132371.6	27.13	27.13	1.5	UCART1	0
4460	598378.57	4132391.6	27.79	27.79	1.5	res	1
4461	598398.57	4132391.6	27.79	27.79	1.5	UCART1	0
4462	598418.57	4132391.6	27.79	27.79	1.5	UCART1	0
4463	598438.57	4132391.6	27.79	27.79	1.5	res	1
4464	598458.57	4132391.6	27.79	27.79	1.5	res	1
4465	598478.57	4132391.6	27.76	27.76	1.5	UCART1	0
4466	598498.57	4132391.6	27.74	27.74	1.5	UCART1	0
4467	598518.57	4132391.6	27.74	27.74	1.5	UCART1	0
4468	598538.57	4132391.6	27.61	27.61	1.5	UCART1	0
4469	598558.57	4132391.6	27.47	27.47	1.5	UCART1	0
4470	598578.57	4132391.6	27.44	27.44	1.5	UCART1	0

4471	598598.57	4132391.6	27.3	27.3	1.5	UCART1	0
4472	598618.57	4132391.6	27.17	27.17	1.5	UCART1	0
4473	598738.57	4132391.6	27.13	27.13	1.5	UCART1	0
4474	598358.57	4132411.6	27.74	27.74	1.5	UCART1	0
4475	598378.57	4132411.6	27.74	27.74	1.5	res	1
4476	598398.57	4132411.6	27.74	27.74	1.5	res	1
4477	598418.57	4132411.6	27.74	27.74	1.5	res	1
4478	598438.57	4132411.6	27.74	27.74	1.5	res	1
4479	598458.57	4132411.6	27.74	27.74	1.5	res	1
4480	598478.57	4132411.6	27.66	27.66	1.5	UCART1	0
4481	598498.57	4132411.6	27.58	27.58	1.5	UCART1	0
4482	598518.57	4132411.6	27.58	27.58	1.5	UCART1	0
4483	598538.57	4132411.6	27.51	27.51	1.5	UCART1	0
4484	598558.57	4132411.6	27.4	27.4	1.5	UCART1	0
4485	598578.57	4132411.6	27.3	27.3	1.5	UCART1	0
4486	598598.57	4132411.6	27.2	27.2	1.5	UCART1	0
4487	598618.57	4132411.6	27.13	27.13	1.5	UCART1	0
4488	598358.57	4132431.6	27.74	27.74	1.5	UCART1	0
4489	598378.57	4132431.6	27.73	27.73	1.5	UCART1	0
4490	598398.57	4132431.6	27.69	27.69	1.5	res	1
4491	598418.57	4132431.6	27.68	27.68	1.5	res	1
4492	598438.57	4132431.6	27.68	27.68	1.5	res	1
4493	598458.57	4132431.6	27.68	27.68	1.5	UCART1	0
4494	598478.57	4132431.6	27.55	27.55	1.5	UCART1	0
4495	598498.57	4132431.6	27.43	27.43	1.5	UCART1	0
4496	598518.57	4132431.6	27.43	27.43	1.5	UCART1	0
4497	598538.57	4132431.6	27.4	27.4	1.5	UCART1	0
4498	598558.57	4132431.6	27.33	27.33	1.5	UCART1	0
4499	598578.57	4132431.6	27.17	27.17	1.5	UCART1	0
4500	598598.57	4132431.6	27.13	27.13	1.5	UCART1	0
4501	598618.57	4132431.6	27.13	27.13	1.5	UCART1	0
4502	598718.57	4132431.6	27.13	27.13	1.5	UCART1	0
4503	598358.57	4132451.6	27.74	27.74	1.5	UCART1	0
4504	598378.57	4132451.6	27.69	27.69	1.5	UCART1	0
4505	598398.57	4132451.6	27.52	27.52	1.5	UCART1	0
4506	598418.57	4132451.6	27.48	27.48	1.5	UCART1	0
4507	598438.57	4132451.6	27.48	27.48	1.5	res	1
4508	598458.57	4132451.6	27.48	27.48	1.5	UCART1	0
4509	598478.57	4132451.6	27.46	27.46	1.5	UCART1	0
4510	598498.57	4132451.6	27.43	27.43	1.5	UCART1	0
4511	598518.57	4132451.6	27.43	27.43	1.5	UCART1	0
4512	598538.57	4132451.6	27.3	27.3	1.5	UCART1	0
4513	598558.57	4132451.6	27.17	27.17	1.5	UCART1	0
4514	598578.57	4132451.6	27.13	27.13	1.5	UCART1	0
4515	598598.57	4132451.6	27.13	27.13	1.5	UCART1	0
4516	598618.57	4132451.6	27.13	27.13	1.5	UCART1	0
4517	598638.57	4132451.6	27.13	27.13	1.5	UCART1	0
4518	598658.57	4132451.6	27.13	27.13	1.5	UCART1	0
4519	598678.57	4132451.6	27.13	27.13	1.5	UCART1	0
4520	598698.57	4132451.6	27.13	27.13	1.5	UCART1	0
4521	598338.57	4132471.6	27.61	27.61	1.5	UCART1	0
4522	598358.57	4132471.6	27.58	27.58	1.5	UCART1	0

4523	598378.57	4132471.6	27.56	27.56	1.5	UCART1	0
4524	598398.57	4132471.6	27.46	27.46	1.5	UCART1	0
4525	598418.57	4132471.6	27.43	27.43	1.5	UCART1	0
4526	598438.57	4132471.6	27.43	27.43	1.5	UCART1	0
4527	598458.57	4132471.6	27.43	27.43	1.5	UCART1	0
4528	598478.57	4132471.6	27.43	27.43	1.5	UCART1	0
4529	598498.57	4132471.6	27.4	27.4	1.5	UCART1	0
4530	598518.57	4132471.6	27.3	27.3	1.5	UCART1	0
4531	598538.57	4132471.6	27.2	27.2	1.5	UCART1	0
4532	598558.57	4132471.6	27.13	27.13	1.5	UCART1	0
4533	598578.57	4132471.6	27.13	27.13	1.5	UCART1	0
4534	598598.57	4132471.6	27.05	27.05	1.5	UCART1	0
4535	598618.57	4132471.6	26.97	26.97	1.5	UCART1	0
4536	598638.57	4132471.6	26.97	26.97	1.5	UCART1	0
4537	598658.57	4132471.6	26.97	26.97	1.5	UCART1	0
4538	598678.57	4132471.6	26.97	26.97	1.5	UCART1	0
4539	598698.57	4132471.6	26.97	26.97	1.5	UCART1	0
4540	598338.57	4132491.6	27.47	27.47	1.5	UCART1	0
4541	598358.57	4132491.6	27.43	27.43	1.5	UCART1	0
4542	598378.57	4132491.6	27.43	27.43	1.5	UCART1	0
4543	598398.57	4132491.6	27.43	27.43	1.5	UCART1	0
4544	598418.57	4132491.6	27.43	27.43	1.5	UCART1	0
4545	598438.57	4132491.6	27.42	27.42	1.5	UCART1	0
4546	598458.57	4132491.6	27.39	27.39	1.5	UCART1	0
4547	598478.57	4132491.6	27.38	27.38	1.5	UCART1	0
4548	598498.57	4132491.6	27.33	27.33	1.5	UCART1	0
4549	598518.57	4132491.6	27.17	27.17	1.5	UCART1	0
4550	598538.57	4132491.6	27.1	27.1	1.5	UCART1	0
4551	598558.57	4132491.6	27.07	27.07	1.5	UCART1	0
4552	598578.57	4132491.6	27.07	27.07	1.5	UCART1	0
4553	598598.57	4132491.6	26.95	26.95	1.5	UCART1	0
4554	598618.57	4132491.6	26.82	26.82	1.5	UCART1	0
4555	598638.57	4132491.6	26.82	26.82	1.5	UCART1	0
4556	598658.57	4132491.6	26.82	26.82	1.5	UCART1	0
4557	598678.57	4132491.6	26.82	26.82	1.5	UCART1	0
4558	598338.57	4132511.6	27.44	27.44	1.5	UCART1	0
4559	598358.57	4132511.6	27.43	27.43	1.5	UCART1	0
4560	598378.57	4132511.6	27.43	27.43	1.5	UCART1	0
4561	598398.57	4132511.6	27.43	27.43	1.5	UCART1	0
4562	598418.57	4132511.6	27.43	27.43	1.5	UCART1	0
4563	598438.57	4132511.6	27.39	27.39	1.5	UCART1	0
4564	598458.57	4132511.6	27.22	27.22	1.5	UCART1	0
4565	598478.57	4132511.6	27.18	27.18	1.5	UCART1	0
4566	598498.57	4132511.6	27.17	27.17	1.5	UCART1	0
4567	598518.57	4132511.6	27.13	27.13	1.5	UCART1	0
4568	598538.57	4132511.6	27	27	1.5	UCART1	0
4569	598558.57	4132511.6	26.87	26.87	1.5	UCART1	0
4570	598578.57	4132511.6	26.87	26.87	1.5	UCART1	0
4571	598598.57	4132511.6	26.85	26.85	1.5	UCART1	0
4572	598618.57	4132511.6	26.82	26.82	1.5	UCART1	0
4573	598638.57	4132511.6	26.82	26.82	1.5	UCART1	0
4574	598658.57	4132511.6	26.82	26.82	1.5	UCART1	0

4575	598338.57	4132531.6	27.43	27.43	1.5	UCART1	0
4576	598358.57	4132531.6	27.35	27.35	1.5	UCART1	0
4577	598378.57	4132531.6	27.28	27.28	1.5	UCART1	0
4578	598398.57	4132531.6	27.28	27.28	1.5	UCART1	0
4579	598418.57	4132531.6	27.28	27.28	1.5	UCART1	0
4580	598438.57	4132531.6	27.25	27.25	1.5	UCART1	0
4581	598458.57	4132531.6	27.15	27.15	1.5	UCART1	0
4582	598478.57	4132531.6	27.05	27.05	1.5	UCART1	0
4583	598498.57	4132531.6	26.97	26.97	1.5	UCART1	0
4584	598518.57	4132531.6	26.97	26.97	1.5	UCART1	0
4585	598538.57	4132531.6	26.9	26.9	1.5	UCART1	0
4586	598558.57	4132531.6	26.82	26.82	1.5	UCART1	0
4587	598578.57	4132531.6	26.82	26.82	1.5	UCART1	0
4588	598598.57	4132531.6	26.74	26.74	1.5	UCART1	0
4589	598618.57	4132531.6	26.67	26.67	1.5	UCART1	0
4590	598638.57	4132531.6	26.67	26.67	1.5	UCART1	0
4591	598658.57	4132531.6	26.67	26.67	1.5	UCART1	0
4592	598338.57	4132551.6	27.38	27.38	1.5	UCART1	0
4593	598358.57	4132551.6	27.25	27.25	1.5	UCART1	0
4594	598378.57	4132551.6	27.12	27.12	1.5	UCART1	0
4595	598398.57	4132551.6	27.08	27.08	1.5	UCART1	0
4596	598418.57	4132551.6	27.07	27.07	1.5	UCART1	0
4597	598438.57	4132551.6	27.07	27.07	1.5	UCART1	0
4598	598458.57	4132551.6	27.07	27.07	1.5	UCART1	0
4599	598478.57	4132551.6	26.95	26.95	1.5	UCART1	0
4600	598498.57	4132551.6	26.82	26.82	1.5	UCART1	0
4601	598518.57	4132551.6	26.82	26.82	1.5	UCART1	0
4602	598538.57	4132551.6	26.8	26.8	1.5	UCART1	0
4603	598558.57	4132551.6	26.77	26.77	1.5	UCART1	0
4604	598578.57	4132551.6	26.77	26.77	1.5	UCART1	0
4605	598598.57	4132551.6	26.64	26.64	1.5	UCART1	0
4606	598618.57	4132551.6	26.52	26.52	1.5	UCART1	0
4607	598638.57	4132551.6	26.52	26.52	1.5	UCART1	0
4608	598338.57	4132571.6	27.18	27.18	1.5	UCART1	0
4609	598358.57	4132571.6	27.15	27.15	1.5	UCART1	0
4610	598378.57	4132571.6	27.08	27.08	1.5	UCART1	0
4611	598398.57	4132571.6	26.91	26.91	1.5	UCART1	0
4612	598418.57	4132571.6	26.87	26.87	1.5	UCART1	0
4613	598438.57	4132571.6	26.87	26.87	1.5	UCART1	0
4614	598458.57	4132571.6	26.87	26.87	1.5	UCART1	0
4615	598478.57	4132571.6	26.85	26.85	1.5	UCART1	0
4616	598498.57	4132571.6	26.82	26.82	1.5	UCART1	0
4617	598518.57	4132571.6	26.82	26.82	1.5	UCART1	0
4618	598538.57	4132571.6	26.69	26.69	1.5	UCART1	0
4619	598558.57	4132571.6	26.57	26.57	1.5	UCART1	0
4620	598578.57	4132571.6	26.57	26.57	1.5	UCART1	0
4621	598598.57	4132571.6	26.54	26.54	1.5	UCART1	0
4622	598618.57	4132571.6	26.52	26.52	1.5	UCART1	0
4623	598358.57	4132591.6	27.05	27.05	1.5	UCART1	0
4624	598378.57	4132591.6	26.95	26.95	1.5	UCART1	0
4625	598398.57	4132591.6	26.85	26.85	1.5	UCART1	0
4626	598418.57	4132591.6	26.82	26.82	1.5	UCART1	0

4627	598438.57	4132591.6	26.82	26.82	1.5	UCART1	0
4628	598458.57	4132591.6	26.82	26.82	1.5	UCART1	0
4629	598478.57	4132591.6	26.74	26.74	1.5	UCART1	0
4630	598498.57	4132591.6	26.67	26.67	1.5	UCART1	0
4631	598518.57	4132591.6	26.67	26.67	1.5	UCART1	0
4632	598538.57	4132591.6	26.59	26.59	1.5	UCART1	0
4633	598558.57	4132591.6	26.52	26.52	1.5	UCART1	0
4634	598578.57	4132591.6	26.52	26.52	1.5	UCART1	0
4635	598598.57	4132591.6	26.44	26.44	1.5	UCART1	0
4636	598618.57	4132591.6	26.36	26.36	1.5	UCART1	0
4637	598378.57	4132611.6	26.82	26.82	1.5	UCART1	0
4638	598398.57	4132611.6	26.82	26.82	1.5	UCART1	0
4639	598418.57	4132611.6	26.8	26.8	1.5	UCART1	0
4640	598438.57	4132611.6	26.77	26.77	1.5	UCART1	0
4641	598458.57	4132611.6	26.77	26.77	1.5	UCART1	0
4642	598478.57	4132611.6	26.64	26.64	1.5	UCART1	0
4643	598498.57	4132611.6	26.52	26.52	1.5	UCART1	0
4644	598518.57	4132611.6	26.52	26.52	1.5	UCART1	0
4645	598538.57	4132611.6	26.49	26.49	1.5	UCART1	0
4646	598558.57	4132611.6	26.46	26.46	1.5	UCART1	0
4647	598578.57	4132611.6	26.46	26.46	1.5	UCART1	0
4648	598598.57	4132611.6	26.34	26.34	1.5	UCART1	0
4649	598398.57	4132631.6	26.82	26.82	1.5	UCART1	0
4650	598418.57	4132631.6	26.69	26.69	1.5	UCART1	0
4651	598438.57	4132631.6	26.57	26.57	1.5	UCART1	0
4652	598458.57	4132631.6	26.57	26.57	1.5	UCART1	0
4653	598478.57	4132631.6	26.54	26.54	1.5	UCART1	0
4654	598498.57	4132631.6	26.52	26.52	1.5	UCART1	0
4655	598518.57	4132631.6	26.52	26.52	1.5	UCART1	0
4656	598538.57	4132631.6	26.39	26.39	1.5	UCART1	0
4657	598558.57	4132631.6	26.26	26.26	1.5	UCART1	0
4658	598578.57	4132631.6	26.26	26.26	1.5	UCART1	0
4659	598598.57	4132631.6	26.24	26.24	1.5	UCART1	0
4660	598418.57	4132651.6	26.59	26.59	1.5	UCART1	0
4661	598438.57	4132651.6	26.52	26.52	1.5	UCART1	0
4662	598458.57	4132651.6	26.52	26.52	1.5	UCART1	0
4663	598478.57	4132651.6	26.44	26.44	1.5	UCART1	0
4664	598498.57	4132651.6	26.36	26.36	1.5	UCART1	0
4665	598518.57	4132651.6	26.36	26.36	1.5	UCART1	0
4666	598538.57	4132651.6	26.29	26.29	1.5	UCART1	0
4667	598558.57	4132651.6	26.21	26.21	1.5	UCART1	0
4668	598578.57	4132651.6	26.21	26.21	1.5	UCART1	0
4669	598458.57	4132671.6	26.46	26.46	1.5	UCART1	0
4670	598478.57	4132671.6	26.34	26.34	1.5	UCART1	0
4671	598498.57	4132671.6	26.2	26.2	1.5	UCART1	0
4672	598518.57	4132671.6	26.17	26.17	1.5	UCART1	0
4673	598538.57	4132671.6	26.16	26.16	1.5	UCART1	0
4674	598558.57	4132671.6	26.16	26.16	1.5	UCART1	0
4675	598498.57	4132691.6	26.17	26.17	1.5	UCART1	0
4676	598518.57	4132691.6	26	26	1.5	UCART1	0
4677	598538.57	4132691.6	25.96	25.96	1.5	UCART1	0
4678	598558.57	4132691.6	25.96	25.96	1.5	UCART1	0

4679	598538.57	4132711.6	25.91	25.91	1.5	UCART1	0
4680	598978.57	4131831.6	30.23	30.23	1.5	UCART1	0
4681	598998.57	4131831.6	30.43	30.43	1.5	UCART1	0
4682	599018.57	4131831.6	30.48	30.48	1.5	UCART1	0
4683	598958.57	4131851.6	30.18	30.18	1.5	UCART1	0
4684	598978.57	4131851.6	30.23	30.23	1.5	UCART1	0
4685	598998.57	4131851.6	30.43	30.43	1.5	UCART1	0
4686	599018.57	4131851.6	30.48	30.48	1.5	UCART1	0
4687	599038.57	4131851.6	30.48	30.48	1.5	UCART1	0
4688	598958.57	4131871.6	30.18	30.18	1.5	UCART1	0
4689	598978.57	4131871.6	30.23	30.23	1.5	UCART1	0
4690	598998.57	4131871.6	30.43	30.43	1.5	UCART1	0
4691	599018.57	4131871.6	30.48	30.48	1.5	UCART1	0
4692	599038.57	4131871.6	30.48	30.48	1.5	UCART1	0
4693	599058.57	4131871.6	30.48	30.48	1.5	UCART1	0
4694	598938.57	4131891.6	30.13	30.13	1.5	UCART1	0
4695	598958.57	4131891.6	30.18	30.18	1.5	UCART1	0
4696	598978.57	4131891.6	30.23	30.23	1.5	UCART1	0
4697	598998.57	4131891.6	30.43	30.43	1.5	UCART1	0
4698	599018.57	4131891.6	30.48	30.48	1.5	UCART1	0
4699	599038.57	4131891.6	30.48	30.48	1.5	UCART1	0
4700	598918.57	4131911.6	29.92	29.92	1.5	UCART1	0
4701	598938.57	4131911.6	30.13	30.13	1.5	UCART1	0
4702	598958.57	4131911.6	30.18	30.18	1.5	UCART1	0
4703	598978.57	4131911.6	30.23	30.23	1.5	UCART1	0
4704	598998.57	4131911.6	30.43	30.43	1.5	UCART1	0
4705	599018.57	4131911.6	30.48	30.48	1.5	UCART1	0
4706	599038.57	4131911.6	30.48	30.48	1.5	UCART1	0
4707	598918.57	4131931.6	29.9	29.9	1.5	UCART1	0
4708	598938.57	4131931.6	30	30	1.5	UCART1	0
4709	598958.57	4131931.6	30.1	30.1	1.5	UCART1	0
4710	598978.57	4131931.6	30.23	30.23	1.5	UCART1	0
4711	598998.57	4131931.6	30.43	30.43	1.5	UCART1	0
4712	599018.57	4131931.6	30.48	30.48	1.5	UCART1	0
4713	598898.57	4131951.6	29.69	29.69	1.5	UCART1	0
4714	598918.57	4131951.6	29.83	29.83	1.5	UCART1	0
4715	598938.57	4131951.6	29.86	29.86	1.5	UCART1	0
4716	598958.57	4131951.6	30.03	30.03	1.5	UCART1	0
4717	598978.57	4131951.6	30.22	30.22	1.5	UCART1	0
4718	598998.57	4131951.6	30.39	30.39	1.5	UCART1	0
4719	599018.57	4131951.6	30.45	30.45	1.5	UCART1	0
4720	598898.57	4131971.6	29.59	29.59	1.5	UCART1	0
4721	598918.57	4131971.6	29.66	29.66	1.5	UCART1	0
4722	598938.57	4131971.6	29.83	29.83	1.5	UCART1	0
4723	598958.57	4131971.6	30.03	30.03	1.5	UCART1	0
4724	598978.57	4131971.6	30.18	30.18	1.5	UCART1	0
4725	598998.57	4131971.6	30.22	30.22	1.5	UCART1	0
4726	598678.57	4131991.6	29.26	29.26	1.5	UCART1	0
4727	598698.57	4131991.6	29.26	29.26	1.5	UCART1	0
4728	598878.57	4131991.6	29.39	29.39	1.5	UCART1	0
4729	598898.57	4131991.6	29.49	29.49	1.5	UCART1	0
4730	598918.57	4131991.6	29.59	29.59	1.5	UCART1	0

4731	598938.57	4131991.6	29.69	29.69	1.5	UCART1	0
4732	598958.57	4131991.6	29.87	29.87	1.5	UCART1	0
4733	598978.57	4131991.6	30.02	30.02	1.5	UCART1	0
4734	598658.57	4132011.6	29.26	29.26	1.5	UCART1	0
4735	598678.57	4132011.6	29.26	29.26	1.5	UCART1	0
4736	598698.57	4132011.6	29.26	29.26	1.5	UCART1	0
4737	598718.57	4132011.6	29.26	29.26	1.5	UCART1	0
4738	598738.57	4132011.6	29.26	29.26	1.5	UCART1	0
4739	598758.57	4132011.6	29.26	29.26	1.5	UCART1	0
4740	598858.57	4132011.6	29.26	29.26	1.5	UCART1	0
4741	598878.57	4132011.6	29.26	29.26	1.5	UCART1	0
4742	598898.57	4132011.6	29.39	29.39	1.5	UCART1	0
4743	598918.57	4132011.6	29.52	29.52	1.5	UCART1	0
4744	598938.57	4132011.6	29.56	29.56	1.5	UCART1	0
4745	598958.57	4132011.6	29.69	29.69	1.5	UCART1	0
4746	598978.57	4132011.6	29.83	29.83	1.5	UCART1	0
4747	598638.57	4132031.6	29.25	29.25	1.5	UCART1	0
4748	598658.57	4132031.6	29.26	29.26	1.5	UCART1	0
4749	598678.57	4132031.6	29.26	29.26	1.5	UCART1	0
4750	598698.57	4132031.6	29.26	29.26	1.5	UCART1	0
4751	598718.57	4132031.6	29.26	29.26	1.5	UCART1	0
4752	598738.57	4132031.6	29.26	29.26	1.5	UCART1	0
4753	598758.57	4132031.6	29.26	29.26	1.5	UCART1	0
4754	598778.57	4132031.6	29.13	29.13	1.5	UCART1	0
4755	598798.57	4132031.6	29	29	1.5	UCART1	0
4756	598818.57	4132031.6	29	29	1.5	UCART1	0
4757	598858.57	4132031.6	29.26	29.26	1.5	UCART1	0
4758	598878.57	4132031.6	29.26	29.26	1.5	UCART1	0
4759	598898.57	4132031.6	29.29	29.29	1.5	UCART1	0
4760	598918.57	4132031.6	29.36	29.36	1.5	UCART1	0
4761	598938.57	4132031.6	29.53	29.53	1.5	UCART1	0
4762	598958.57	4132031.6	29.59	29.59	1.5	UCART1	0
4763	598618.57	4132051.6	29.26	29.26	1.5	UCART1	0
4764	598638.57	4132051.6	29.26	29.26	1.5	UCART1	0
4765	598658.57	4132051.6	29.26	29.26	1.5	UCART1	0
4766	598678.57	4132051.6	29.26	29.26	1.5	UCART1	0
4767	598698.57	4132051.6	29.26	29.26	1.5	UCART1	0
4768	598718.57	4132051.6	29.18	29.18	1.5	UCART1	0
4769	598738.57	4132051.6	29.11	29.11	1.5	UCART1	0
4770	598758.57	4132051.6	29.11	29.11	1.5	UCART1	0
4771	598778.57	4132051.6	29.03	29.03	1.5	UCART1	0
4772	598798.57	4132051.6	28.96	28.96	1.5	UCART1	0
4773	598818.57	4132051.6	28.96	28.96	1.5	UCART1	0
4774	598838.57	4132051.6	29.03	29.03	1.5	UCART1	0
4775	598858.57	4132051.6	29.13	29.13	1.5	UCART1	0
4776	598878.57	4132051.6	29.24	29.24	1.5	UCART1	0
4777	598898.57	4132051.6	29.26	29.26	1.5	UCART1	0
4778	598918.57	4132051.6	29.29	29.29	1.5	UCART1	0
4779	598938.57	4132051.6	29.39	29.39	1.5	UCART1	0
4780	598958.57	4132051.6	29.41	29.41	1.5	UCART1	0
4781	598598.57	4132071.6	29.26	29.26	1.5	UCART1	0
4782	598618.57	4132071.6	29.26	29.26	1.5	UCART1	0

4783	598638.57	4132071.6	29.26	29.26	1.5	UCART1	0
4784	598658.57	4132071.6	29.26	29.26	1.5	UCART1	0
4785	598678.57	4132071.6	29.25	29.25	1.5	UCART1	0
4786	598698.57	4132071.6	29.22	29.22	1.5	UCART1	0
4787	598718.57	4132071.6	29.08	29.08	1.5	UCART1	0
4788	598738.57	4132071.6	28.96	28.96	1.5	UCART1	0
4789	598758.57	4132071.6	28.96	28.96	1.5	UCART1	0
4790	598778.57	4132071.6	28.96	28.96	1.5	UCART1	0
4791	598798.57	4132071.6	28.96	28.96	1.5	UCART1	0
4792	598818.57	4132071.6	28.96	28.96	1.5	UCART1	0
4793	598838.57	4132071.6	28.96	28.96	1.5	UCART1	0
4794	598858.57	4132071.6	29	29	1.5	UCART1	0
4795	598878.57	4132071.6	29.17	29.17	1.5	UCART1	0
4796	598898.57	4132071.6	29.21	29.21	1.5	UCART1	0
4797	598918.57	4132071.6	29.22	29.22	1.5	UCART1	0
4798	598938.57	4132071.6	29.25	29.25	1.5	UCART1	0
4799	598578.57	4132091.6	29.21	29.21	1.5	UCART1	0
4800	598598.57	4132091.6	29.26	29.26	1.5	UCART1	0
4801	598618.57	4132091.6	29.26	29.26	1.5	UCART1	0
4802	598638.57	4132091.6	29.26	29.26	1.5	UCART1	0
4803	598658.57	4132091.6	29.26	29.26	1.5	UCART1	0
4804	598678.57	4132091.6	29.21	29.21	1.5	UCART1	0
4805	598698.57	4132091.6	29.04	29.04	1.5	UCART1	0
4806	598718.57	4132091.6	28.98	28.98	1.5	UCART1	0
4807	598738.57	4132091.6	28.96	28.96	1.5	UCART1	0
4808	598758.57	4132091.6	28.96	28.96	1.5	UCART1	0
4809	598778.57	4132091.6	28.96	28.96	1.5	UCART1	0
4810	598798.57	4132091.6	28.96	28.96	1.5	UCART1	0
4811	598818.57	4132091.6	28.96	28.96	1.5	UCART1	0
4812	598838.57	4132091.6	28.96	28.96	1.5	UCART1	0
4813	598858.57	4132091.6	28.96	28.96	1.5	UCART1	0
4814	598878.57	4132091.6	29	29	1.5	UCART1	0
4815	598898.57	4132091.6	29	29	1.5	UCART1	0
4816	598918.57	4132091.6	29.05	29.05	1.5	UCART1	0
4817	598558.57	4132111.6	28.98	28.98	1.5	UCART1	0
4818	598578.57	4132111.6	29.08	29.08	1.5	UCART1	0
4819	598598.57	4132111.6	29.11	29.11	1.5	UCART1	0
4820	598618.57	4132111.6	29.11	29.11	1.5	UCART1	0
4821	598638.57	4132111.6	29.11	29.11	1.5	UCART1	0
4822	598658.57	4132111.6	29.11	29.11	1.5	UCART1	0
4823	598678.57	4132111.6	29.08	29.08	1.5	UCART1	0
4824	598698.57	4132111.6	28.98	28.98	1.5	UCART1	0
4825	598718.57	4132111.6	28.96	28.96	1.5	UCART1	0
4826	598738.57	4132111.6	28.93	28.93	1.5	UCART1	0
4827	598758.57	4132111.6	28.83	28.83	1.5	UCART1	0
4828	598778.57	4132111.6	28.8	28.8	1.5	UCART1	0
4829	598798.57	4132111.6	28.8	28.8	1.5	UCART1	0
4830	598818.57	4132111.6	28.8	28.8	1.5	UCART1	0
4831	598838.57	4132111.6	28.8	28.8	1.5	UCART1	0
4832	598858.57	4132111.6	28.83	28.83	1.5	UCART1	0
4833	598878.57	4132111.6	28.93	28.93	1.5	UCART1	0
4834	598898.57	4132111.6	28.96	28.96	1.5	UCART1	0

4835	598918.57	4132111.6	28.98	28.98	1.5	UCART1	0
4836	598538.57	4132131.6	28.96	28.96	1.5	UCART1	0
4837	598558.57	4132131.6	28.96	28.96	1.5	UCART1	0
4838	598578.57	4132131.6	28.96	28.96	1.5	UCART1	0
4839	598598.57	4132131.6	28.96	28.96	1.5	UCART1	0
4840	598618.57	4132131.6	28.96	28.96	1.5	UCART1	0
4841	598638.57	4132131.6	28.96	28.96	1.5	UCART1	0
4842	598658.57	4132131.6	28.96	28.96	1.5	UCART1	0
4843	598678.57	4132131.6	28.95	28.95	1.5	UCART1	0
4844	598698.57	4132131.6	28.91	28.91	1.5	UCART1	0
4845	598718.57	4132131.6	28.9	28.9	1.5	UCART1	0
4846	598738.57	4132131.6	28.86	28.86	1.5	UCART1	0
4847	598758.57	4132131.6	28.69	28.69	1.5	UCART1	0
4848	598778.57	4132131.6	28.65	28.65	1.5	UCART1	0
4849	598798.57	4132131.6	28.65	28.65	1.5	UCART1	0
4850	598818.57	4132131.6	28.65	28.65	1.5	UCART1	0
4851	598838.57	4132131.6	28.65	28.65	1.5	UCART1	0
4852	598858.57	4132131.6	28.7	28.7	1.5	UCART1	0
4853	598878.57	4132131.6	28.86	28.86	1.5	UCART1	0
4854	598898.57	4132131.6	28.9	28.9	1.5	UCART1	0
4855	598518.57	4132151.6	28.96	28.96	1.5	res	1
4856	598538.57	4132151.6	28.96	28.96	1.5	res	1
4857	598558.57	4132151.6	28.96	28.96	1.5	UCART1	0
4858	598578.57	4132151.6	28.96	28.96	1.5	UCART1	0
4859	598598.57	4132151.6	28.96	28.96	1.5	UCART1	0
4860	598618.57	4132151.6	28.96	28.96	1.5	UCART1	0
4861	598638.57	4132151.6	28.96	28.96	1.5	UCART1	0
4862	598658.57	4132151.6	28.96	28.96	1.5	UCART1	0
4863	598678.57	4132151.6	28.91	28.91	1.5	UCART1	0
4864	598698.57	4132151.6	28.74	28.74	1.5	UCART1	0
4865	598718.57	4132151.6	28.7	28.7	1.5	UCART1	0
4866	598738.57	4132151.6	28.69	28.69	1.5	UCART1	0
4867	598758.57	4132151.6	28.66	28.66	1.5	UCART1	0
4868	598778.57	4132151.6	28.65	28.65	1.5	UCART1	0
4869	598798.57	4132151.6	28.65	28.65	1.5	UCART1	0
4870	598818.57	4132151.6	28.65	28.65	1.5	UCART1	0
4871	598838.57	4132151.6	28.65	28.65	1.5	UCART1	0
4872	598858.57	4132151.6	28.66	28.66	1.5	UCART1	0
4873	598878.57	4132151.6	28.69	28.69	1.5	UCART1	0
4874	598498.57	4132171.6	28.8	28.8	1.5	UCART1	0
4875	598518.57	4132171.6	28.8	28.8	1.5	UCART1	0
4876	598538.57	4132171.6	28.8	28.8	1.5	res	1
4877	598558.57	4132171.6	28.8	28.8	1.5	res	1
4878	598578.57	4132171.6	28.8	28.8	1.5	res	1
4879	598598.57	4132171.6	28.8	28.8	1.5	res	1
4880	598618.57	4132171.6	28.8	28.8	1.5	UCART1	0
4881	598638.57	4132171.6	28.8	28.8	1.5	UCART1	0
4882	598658.57	4132171.6	28.8	28.8	1.5	UCART1	0
4883	598678.57	4132171.6	28.77	28.77	1.5	UCART1	0
4884	598698.57	4132171.6	28.67	28.67	1.5	UCART1	0
4885	598718.57	4132171.6	28.57	28.57	1.5	UCART1	0
4886	598738.57	4132171.6	28.5	28.5	1.5	UCART1	0

4887	598758.57	4132171.6	28.5	28.5	1.5	UCART1	0
4888	598778.57	4132171.6	28.5	28.5	1.5	UCART1	0
4889	598798.57	4132171.6	28.5	28.5	1.5	UCART1	0
4890	598818.57	4132171.6	28.5	28.5	1.5	UCART1	0
4891	598838.57	4132171.6	28.5	28.5	1.5	UCART1	0
4892	598858.57	4132171.6	28.5	28.5	1.5	UCART1	0
4893	598878.57	4132171.6	28.5	28.5	1.5	UCART1	0
4894	598498.57	4132191.6	28.65	28.65	1.5	UCART1	0
4895	598518.57	4132191.6	28.65	28.65	1.5	UCART1	0
4896	598538.57	4132191.6	28.65	28.65	1.5	UCART1	0
4897	598558.57	4132191.6	28.65	28.65	1.5	res	1
4898	598578.57	4132191.6	28.65	28.65	1.5	res	1
4899	598598.57	4132191.6	28.62	28.62	1.5	res	1
4900	598618.57	4132191.6	28.6	28.6	1.5	UCART1	0
4901	598638.57	4132191.6	28.6	28.6	1.5	UCART1	0
4902	598658.57	4132191.6	28.6	28.6	1.5	UCART1	0
4903	598678.57	4132191.6	28.6	28.6	1.5	UCART1	0
4904	598698.57	4132191.6	28.6	28.6	1.5	UCART1	0
4905	598718.57	4132191.6	28.44	28.44	1.5	UCART1	0
4906	598738.57	4132191.6	28.29	28.29	1.5	UCART1	0
4907	598758.57	4132191.6	28.29	28.29	1.5	childcar	1
4908	598778.57	4132191.6	28.29	28.29	1.5	childcar	1
4909	598798.57	4132191.6	28.29	28.29	1.5	UCART1	0
4910	598818.57	4132191.6	28.29	28.29	1.5	UCART1	0
4911	598838.57	4132191.6	28.32	28.32	1.5	UCART1	0
4912	598858.57	4132191.6	28.35	28.35	1.5	UCART1	0
4913	598498.57	4132211.6	28.65	28.65	1.5	UCART1	0
4914	598518.57	4132211.6	28.65	28.65	1.5	UCART1	0
4915	598538.57	4132211.6	28.65	28.65	1.5	UCART1	0
4916	598558.57	4132211.6	28.65	28.65	1.5	UCART1	0
4917	598578.57	4132211.6	28.65	28.65	1.5	UCART1	0
4918	598598.57	4132211.6	28.52	28.52	1.5	UCART1	0
4919	598618.57	4132211.6	28.4	28.4	1.5	UCART1	0
4920	598638.57	4132211.6	28.4	28.4	1.5	UCART1	0
4921	598658.57	4132211.6	28.4	28.4	1.5	UCART1	0
4922	598678.57	4132211.6	28.4	28.4	1.5	UCART1	0
4923	598698.57	4132211.6	28.4	28.4	1.5	UCART1	0
4924	598718.57	4132211.6	28.24	28.24	1.5	UCART1	0
4925	598738.57	4132211.6	28.09	28.09	1.5	UCART1	0
4926	598758.57	4132211.6	28.09	28.09	1.5	UCART1	0
4927	598778.57	4132211.6	28.09	28.09	1.5	childcar	1
4928	598798.57	4132211.6	28.09	28.09	1.5	childcar	1
4929	598818.57	4132211.6	28.09	28.09	1.5	UCART1	0
4930	598838.57	4132211.6	28.22	28.22	1.5	UCART1	0
4931	598858.57	4132211.6	28.35	28.35	1.5	UCART1	0
4932	598478.57	4132231.6	28.42	28.42	1.5	UCART1	0
4933	598498.57	4132231.6	28.5	28.5	1.5	UCART1	0
4934	598518.57	4132231.6	28.5	28.5	1.5	UCART1	0
4935	598538.57	4132231.6	28.5	28.5	1.5	UCART1	0
4936	598558.57	4132231.6	28.5	28.5	1.5	UCART1	0
4937	598578.57	4132231.6	28.5	28.5	1.5	UCART1	0
4938	598598.57	4132231.6	28.34	28.34	1.5	UCART1	0

4939	598618.57	4132231.6	28.19	28.19	1.5	UCART1	0
4940	598638.57	4132231.6	28.19	28.19	1.5	UCART1	0
4941	598658.57	4132231.6	28.19	28.19	1.5	UCART1	0
4942	598678.57	4132231.6	28.19	28.19	1.5	UCART1	0
4943	598698.57	4132231.6	28.19	28.19	1.5	UCART1	0
4944	598718.57	4132231.6	28.04	28.04	1.5	UCART1	0
4945	598738.57	4132231.6	27.89	27.89	1.5	UCART1	0
4946	598758.57	4132231.6	27.89	27.89	1.5	UCART1	0
4947	598778.57	4132231.6	27.89	27.89	1.5	UCART1	0
4948	598798.57	4132231.6	27.91	27.91	1.5	UCART1	0
4949	598818.57	4132231.6	28.02	28.02	1.5	UCART1	0
4950	598838.57	4132231.6	28.12	28.12	1.5	UCART1	0
4951	598458.57	4132251.6	28.34	28.34	1.5	UCART1	0
4952	598478.57	4132251.6	28.35	28.35	1.5	UCART1	0
4953	598498.57	4132251.6	28.35	28.35	1.5	UCART1	0
4954	598518.57	4132251.6	28.35	28.35	1.5	UCART1	0
4955	598538.57	4132251.6	28.35	28.35	1.5	UCART1	0
4956	598558.57	4132251.6	28.34	28.34	1.5	UCART1	0
4957	598578.57	4132251.6	28.3	28.3	1.5	UCART1	0
4958	598598.57	4132251.6	28.16	28.16	1.5	UCART1	0
4959	598618.57	4132251.6	28.03	28.03	1.5	UCART1	0
4960	598638.57	4132251.6	28	28	1.5	UCART1	0
4961	598658.57	4132251.6	27.99	27.99	1.5	UCART1	0
4962	598678.57	4132251.6	27.99	27.99	1.5	UCART1	0
4963	598698.57	4132251.6	27.99	27.99	1.5	UCART1	0
4964	598718.57	4132251.6	27.86	27.86	1.5	UCART1	0
4965	598738.57	4132251.6	27.74	27.74	1.5	UCART1	0
4966	598758.57	4132251.6	27.74	27.74	1.5	UCART1	0
4967	598778.57	4132251.6	27.74	27.74	1.5	UCART1	0
4968	598798.57	4132251.6	27.78	27.78	1.5	UCART1	0
4969	598818.57	4132251.6	27.95	27.95	1.5	UCART1	0
4970	598458.57	4132271.6	28.31	28.31	1.5	UCART1	0
4971	598478.57	4132271.6	28.35	28.35	1.5	UCART1	0
4972	598498.57	4132271.6	28.35	28.35	1.5	UCART1	0
4973	598518.57	4132271.6	28.35	28.35	1.5	UCART1	0
4974	598538.57	4132271.6	28.35	28.35	1.5	UCART1	0
4975	598558.57	4132271.6	28.3	28.3	1.5	UCART1	0
4976	598578.57	4132271.6	28.13	28.13	1.5	UCART1	0
4977	598598.57	4132271.6	28.07	28.07	1.5	UCART1	0
4978	598618.57	4132271.6	28	28	1.5	UCART1	0
4979	598638.57	4132271.6	27.83	27.83	1.5	UCART1	0
4980	598658.57	4132271.6	27.79	27.79	1.5	UCART1	0
4981	598678.57	4132271.6	27.79	27.79	1.5	UCART1	0
4982	598698.57	4132271.6	27.79	27.79	1.5	UCART1	0
4983	598718.57	4132271.6	27.76	27.76	1.5	UCART1	0
4984	598738.57	4132271.6	27.74	27.74	1.5	UCART1	0
4985	598758.57	4132271.6	27.74	27.74	1.5	UCART1	0
4986	598778.57	4132271.6	27.74	27.74	1.5	UCART1	0
4987	598798.57	4132271.6	27.75	27.75	1.5	UCART1	0
4988	598818.57	4132271.6	27.78	27.78	1.5	UCART1	0
4989	598438.57	4132291.6	28.07	28.07	1.5	UCART1	0
4990	598458.57	4132291.6	28.17	28.17	1.5	UCART1	0

4991	598478.57	4132291.6	28.27	28.27	1.5	UCART1	0
4992	598498.57	4132291.6	28.32	28.32	1.5	UCART1	0
4993	598518.57	4132291.6	28.22	28.22	1.5	UCART1	0
4994	598538.57	4132291.6	28.19	28.19	1.5	UCART1	0
4995	598558.57	4132291.6	28.14	28.14	1.5	UCART1	0
4996	598578.57	4132291.6	27.93	27.93	1.5	UCART1	0
4997	598598.57	4132291.6	27.89	27.89	1.5	UCART1	0
4998	598618.57	4132291.6	27.83	27.83	1.5	UCART1	0
4999	598638.57	4132291.6	27.63	27.63	1.5	UCART1	0
5000	598658.57	4132291.6	27.58	27.58	1.5	UCART1	0
5001	598678.57	4132291.6	27.58	27.58	1.5	UCART1	0
5002	598698.57	4132291.6	27.58	27.58	1.5	UCART1	0
5003	598718.57	4132291.6	27.58	27.58	1.5	UCART1	0
5004	598738.57	4132291.6	27.58	27.58	1.5	UCART1	0
5005	598758.57	4132291.6	27.58	27.58	1.5	UCART1	0
5006	598778.57	4132291.6	27.58	27.58	1.5	UCART1	0
5007	598798.57	4132291.6	27.58	27.58	1.5	UCART1	0
5008	598418.57	4132311.6	28.04	28.04	1.5	UCART1	0
5009	598438.57	4132311.6	28.04	28.04	1.5	UCART1	0
5010	598458.57	4132311.6	28.04	28.04	1.5	UCART1	0
5011	598478.57	4132311.6	28.17	28.17	1.5	UCART1	0
5012	598498.57	4132311.6	28.25	28.25	1.5	UCART1	0
5013	598518.57	4132311.6	28.08	28.08	1.5	UCART1	0
5014	598538.57	4132311.6	28.01	28.01	1.5	UCART1	0
5015	598558.57	4132311.6	27.94	27.94	1.5	UCART1	0
5016	598578.57	4132311.6	27.78	27.78	1.5	UCART1	0
5017	598598.57	4132311.6	27.71	27.71	1.5	UCART1	0
5018	598618.57	4132311.6	27.64	27.64	1.5	UCART1	0
5019	598638.57	4132311.6	27.47	27.47	1.5	UCART1	0
5020	598658.57	4132311.6	27.43	27.43	1.5	UCART1	0
5021	598678.57	4132311.6	27.43	27.43	1.5	UCART1	0
5022	598718.57	4132311.6	27.43	27.43	1.5	UCART1	0
5023	598738.57	4132311.6	27.43	27.43	1.5	UCART1	0
5024	598758.57	4132311.6	27.43	27.43	1.5	UCART1	0
5025	598778.57	4132311.6	27.43	27.43	1.5	UCART1	0
5026	598418.57	4132331.6	28.04	28.04	1.5	UCART1	0
5027	598438.57	4132331.6	28.04	28.04	1.5	UCART1	0
5028	598458.57	4132331.6	28.04	28.04	1.5	UCART1	0
5029	598478.57	4132331.6	28.07	28.07	1.5	UCART1	0
5030	598498.57	4132331.6	28.08	28.08	1.5	UCART1	0
5031	598518.57	4132331.6	28.05	28.05	1.5	UCART1	0
5032	598538.57	4132331.6	27.91	27.91	1.5	UCART1	0
5033	598558.57	4132331.6	27.78	27.78	1.5	UCART1	0
5034	598578.57	4132331.6	27.74	27.74	1.5	UCART1	0
5035	598598.57	4132331.6	27.61	27.61	1.5	UCART1	0
5036	598618.57	4132331.6	27.47	27.47	1.5	UCART1	0
5037	598638.57	4132331.6	27.44	27.44	1.5	UCART1	0
5038	598658.57	4132331.6	27.43	27.43	1.5	UCART1	0
5039	598738.57	4132331.6	27.43	27.43	1.5	UCART1	0
5040	598758.57	4132331.6	27.43	27.43	1.5	UCART1	0
5041	598778.57	4132331.6	27.43	27.43	1.5	UCART1	0
5042	598398.57	4132351.6	28.04	28.04	1.5	res	1

5043	598418.57	4132351.6	28.04	28.04	1.5	res	1
5044	598438.57	4132351.6	28.04	28.04	1.5	UCART1	0
5045	598458.57	4132351.6	28.04	28.04	1.5	UCART1	0
5046	598478.57	4132351.6	27.96	27.96	1.5	UCART1	0
5047	598498.57	4132351.6	27.89	27.89	1.5	UCART1	0
5048	598518.57	4132351.6	27.89	27.89	1.5	UCART1	0
5049	598538.57	4132351.6	27.81	27.81	1.5	UCART1	0
5050	598558.57	4132351.6	27.71	27.71	1.5	UCART1	0
5051	598578.57	4132351.6	27.61	27.61	1.5	UCART1	0
5052	598598.57	4132351.6	27.51	27.51	1.5	UCART1	0
5053	598618.57	4132351.6	27.4	27.4	1.5	UCART1	0
5054	598638.57	4132351.6	27.3	27.3	1.5	UCART1	0
5055	598758.57	4132351.6	27.28	27.28	1.5	UCART1	0
5056	598398.57	4132371.6	27.99	27.99	1.5	UCART1	0
5057	598418.57	4132371.6	27.99	27.99	1.5	res	1
5058	598438.57	4132371.6	27.99	27.99	1.5	res	1
5059	598458.57	4132371.6	27.99	27.99	1.5	res	1
5060	598478.57	4132371.6	27.86	27.86	1.5	UCART1	0
5061	598498.57	4132371.6	27.74	27.74	1.5	UCART1	0
5062	598518.57	4132371.6	27.74	27.74	1.5	UCART1	0
5063	598538.57	4132371.6	27.71	27.71	1.5	UCART1	0
5064	598558.57	4132371.6	27.64	27.64	1.5	UCART1	0
5065	598578.57	4132371.6	27.47	27.47	1.5	UCART1	0
5066	598598.57	4132371.6	27.4	27.4	1.5	UCART1	0
5067	598618.57	4132371.6	27.33	27.33	1.5	UCART1	0
5068	598638.57	4132371.6	27.17	27.17	1.5	UCART1	0
5069	598758.57	4132371.6	27.13	27.13	1.5	UCART1	0
5070	598378.57	4132391.6	27.79	27.79	1.5	res	1
5071	598398.57	4132391.6	27.79	27.79	1.5	UCART1	0
5072	598418.57	4132391.6	27.79	27.79	1.5	UCART1	0
5073	598438.57	4132391.6	27.79	27.79	1.5	res	1
5074	598458.57	4132391.6	27.79	27.79	1.5	res	1
5075	598478.57	4132391.6	27.76	27.76	1.5	UCART1	0
5076	598498.57	4132391.6	27.74	27.74	1.5	UCART1	0
5077	598518.57	4132391.6	27.74	27.74	1.5	UCART1	0
5078	598538.57	4132391.6	27.61	27.61	1.5	UCART1	0
5079	598558.57	4132391.6	27.47	27.47	1.5	UCART1	0
5080	598578.57	4132391.6	27.44	27.44	1.5	UCART1	0
5081	598598.57	4132391.6	27.3	27.3	1.5	UCART1	0
5082	598618.57	4132391.6	27.17	27.17	1.5	UCART1	0
5083	598738.57	4132391.6	27.13	27.13	1.5	UCART1	0
5084	598358.57	4132411.6	27.74	27.74	1.5	UCART1	0
5085	598378.57	4132411.6	27.74	27.74	1.5	res	1
5086	598398.57	4132411.6	27.74	27.74	1.5	res	1
5087	598418.57	4132411.6	27.74	27.74	1.5	res	1
5088	598438.57	4132411.6	27.74	27.74	1.5	res	1
5089	598458.57	4132411.6	27.74	27.74	1.5	res	1
5090	598478.57	4132411.6	27.66	27.66	1.5	UCART1	0
5091	598498.57	4132411.6	27.58	27.58	1.5	UCART1	0
5092	598518.57	4132411.6	27.58	27.58	1.5	UCART1	0
5093	598538.57	4132411.6	27.51	27.51	1.5	UCART1	0
5094	598558.57	4132411.6	27.4	27.4	1.5	UCART1	0

5095	598578.57	4132411.6	27.3	27.3	1.5	UCART1	0
5096	598598.57	4132411.6	27.2	27.2	1.5	UCART1	0
5097	598618.57	4132411.6	27.13	27.13	1.5	UCART1	0
5098	598358.57	4132431.6	27.74	27.74	1.5	UCART1	0
5099	598378.57	4132431.6	27.73	27.73	1.5	UCART1	0
5100	598398.57	4132431.6	27.69	27.69	1.5	res	1
5101	598418.57	4132431.6	27.68	27.68	1.5	res	1
5102	598438.57	4132431.6	27.68	27.68	1.5	res	1
5103	598458.57	4132431.6	27.68	27.68	1.5	UCART1	0
5104	598478.57	4132431.6	27.55	27.55	1.5	UCART1	0
5105	598498.57	4132431.6	27.43	27.43	1.5	UCART1	0
5106	598518.57	4132431.6	27.43	27.43	1.5	UCART1	0
5107	598538.57	4132431.6	27.4	27.4	1.5	UCART1	0
5108	598558.57	4132431.6	27.33	27.33	1.5	UCART1	0
5109	598578.57	4132431.6	27.17	27.17	1.5	UCART1	0
5110	598598.57	4132431.6	27.13	27.13	1.5	UCART1	0
5111	598618.57	4132431.6	27.13	27.13	1.5	UCART1	0
5112	598718.57	4132431.6	27.13	27.13	1.5	UCART1	0
5113	598358.57	4132451.6	27.74	27.74	1.5	UCART1	0
5114	598378.57	4132451.6	27.69	27.69	1.5	UCART1	0
5115	598398.57	4132451.6	27.52	27.52	1.5	UCART1	0
5116	598418.57	4132451.6	27.48	27.48	1.5	UCART1	0
5117	598438.57	4132451.6	27.48	27.48	1.5	res	1
5118	598458.57	4132451.6	27.48	27.48	1.5	UCART1	0
5119	598478.57	4132451.6	27.46	27.46	1.5	UCART1	0
5120	598498.57	4132451.6	27.43	27.43	1.5	UCART1	0
5121	598518.57	4132451.6	27.43	27.43	1.5	UCART1	0
5122	598538.57	4132451.6	27.3	27.3	1.5	UCART1	0
5123	598558.57	4132451.6	27.17	27.17	1.5	UCART1	0
5124	598578.57	4132451.6	27.13	27.13	1.5	UCART1	0
5125	598598.57	4132451.6	27.13	27.13	1.5	UCART1	0
5126	598618.57	4132451.6	27.13	27.13	1.5	UCART1	0
5127	598638.57	4132451.6	27.13	27.13	1.5	UCART1	0
5128	598658.57	4132451.6	27.13	27.13	1.5	UCART1	0
5129	598678.57	4132451.6	27.13	27.13	1.5	UCART1	0
5130	598698.57	4132451.6	27.13	27.13	1.5	UCART1	0
5131	598338.57	4132471.6	27.61	27.61	1.5	UCART1	0
5132	598358.57	4132471.6	27.58	27.58	1.5	UCART1	0
5133	598378.57	4132471.6	27.56	27.56	1.5	UCART1	0
5134	598398.57	4132471.6	27.46	27.46	1.5	UCART1	0
5135	598418.57	4132471.6	27.43	27.43	1.5	UCART1	0
5136	598438.57	4132471.6	27.43	27.43	1.5	UCART1	0
5137	598458.57	4132471.6	27.43	27.43	1.5	UCART1	0
5138	598478.57	4132471.6	27.43	27.43	1.5	UCART1	0
5139	598498.57	4132471.6	27.4	27.4	1.5	UCART1	0
5140	598518.57	4132471.6	27.3	27.3	1.5	UCART1	0
5141	598538.57	4132471.6	27.2	27.2	1.5	UCART1	0
5142	598558.57	4132471.6	27.13	27.13	1.5	UCART1	0
5143	598578.57	4132471.6	27.13	27.13	1.5	UCART1	0
5144	598598.57	4132471.6	27.05	27.05	1.5	UCART1	0
5145	598618.57	4132471.6	26.97	26.97	1.5	UCART1	0
5146	598638.57	4132471.6	26.97	26.97	1.5	UCART1	0

5147	598658.57	4132471.6	26.97	26.97	1.5	UCART1	0
5148	598678.57	4132471.6	26.97	26.97	1.5	UCART1	0
5149	598698.57	4132471.6	26.97	26.97	1.5	UCART1	0
5150	598338.57	4132491.6	27.47	27.47	1.5	UCART1	0
5151	598358.57	4132491.6	27.43	27.43	1.5	UCART1	0
5152	598378.57	4132491.6	27.43	27.43	1.5	UCART1	0
5153	598398.57	4132491.6	27.43	27.43	1.5	UCART1	0
5154	598418.57	4132491.6	27.43	27.43	1.5	UCART1	0
5155	598438.57	4132491.6	27.42	27.42	1.5	UCART1	0
5156	598458.57	4132491.6	27.39	27.39	1.5	UCART1	0
5157	598478.57	4132491.6	27.38	27.38	1.5	UCART1	0
5158	598498.57	4132491.6	27.33	27.33	1.5	UCART1	0
5159	598518.57	4132491.6	27.17	27.17	1.5	UCART1	0
5160	598538.57	4132491.6	27.1	27.1	1.5	UCART1	0
5161	598558.57	4132491.6	27.07	27.07	1.5	UCART1	0
5162	598578.57	4132491.6	27.07	27.07	1.5	UCART1	0
5163	598598.57	4132491.6	26.95	26.95	1.5	UCART1	0
5164	598618.57	4132491.6	26.82	26.82	1.5	UCART1	0
5165	598638.57	4132491.6	26.82	26.82	1.5	UCART1	0
5166	598658.57	4132491.6	26.82	26.82	1.5	UCART1	0
5167	598678.57	4132491.6	26.82	26.82	1.5	UCART1	0
5168	598338.57	4132511.6	27.44	27.44	1.5	UCART1	0
5169	598358.57	4132511.6	27.43	27.43	1.5	UCART1	0
5170	598378.57	4132511.6	27.43	27.43	1.5	UCART1	0
5171	598398.57	4132511.6	27.43	27.43	1.5	UCART1	0
5172	598418.57	4132511.6	27.43	27.43	1.5	UCART1	0
5173	598438.57	4132511.6	27.39	27.39	1.5	UCART1	0
5174	598458.57	4132511.6	27.22	27.22	1.5	UCART1	0
5175	598478.57	4132511.6	27.18	27.18	1.5	UCART1	0
5176	598498.57	4132511.6	27.17	27.17	1.5	UCART1	0
5177	598518.57	4132511.6	27.13	27.13	1.5	UCART1	0
5178	598538.57	4132511.6	27	27	1.5	UCART1	0
5179	598558.57	4132511.6	26.87	26.87	1.5	UCART1	0
5180	598578.57	4132511.6	26.87	26.87	1.5	UCART1	0
5181	598598.57	4132511.6	26.85	26.85	1.5	UCART1	0
5182	598618.57	4132511.6	26.82	26.82	1.5	UCART1	0
5183	598638.57	4132511.6	26.82	26.82	1.5	UCART1	0
5184	598658.57	4132511.6	26.82	26.82	1.5	UCART1	0
5185	598338.57	4132531.6	27.43	27.43	1.5	UCART1	0
5186	598358.57	4132531.6	27.35	27.35	1.5	UCART1	0
5187	598378.57	4132531.6	27.28	27.28	1.5	UCART1	0
5188	598398.57	4132531.6	27.28	27.28	1.5	UCART1	0
5189	598418.57	4132531.6	27.28	27.28	1.5	UCART1	0
5190	598438.57	4132531.6	27.25	27.25	1.5	UCART1	0
5191	598458.57	4132531.6	27.15	27.15	1.5	UCART1	0
5192	598478.57	4132531.6	27.05	27.05	1.5	UCART1	0
5193	598498.57	4132531.6	26.97	26.97	1.5	UCART1	0
5194	598518.57	4132531.6	26.97	26.97	1.5	UCART1	0
5195	598538.57	4132531.6	26.9	26.9	1.5	UCART1	0
5196	598558.57	4132531.6	26.82	26.82	1.5	UCART1	0
5197	598578.57	4132531.6	26.82	26.82	1.5	UCART1	0
5198	598598.57	4132531.6	26.74	26.74	1.5	UCART1	0

5199	598618.57	4132531.6	26.67	26.67	1.5	UCART1	0
5200	598638.57	4132531.6	26.67	26.67	1.5	UCART1	0
5201	598658.57	4132531.6	26.67	26.67	1.5	UCART1	0
5202	598338.57	4132551.6	27.38	27.38	1.5	UCART1	0
5203	598358.57	4132551.6	27.25	27.25	1.5	UCART1	0
5204	598378.57	4132551.6	27.12	27.12	1.5	UCART1	0
5205	598398.57	4132551.6	27.08	27.08	1.5	UCART1	0
5206	598418.57	4132551.6	27.07	27.07	1.5	UCART1	0
5207	598438.57	4132551.6	27.07	27.07	1.5	UCART1	0
5208	598458.57	4132551.6	27.07	27.07	1.5	UCART1	0
5209	598478.57	4132551.6	26.95	26.95	1.5	UCART1	0
5210	598498.57	4132551.6	26.82	26.82	1.5	UCART1	0
5211	598518.57	4132551.6	26.82	26.82	1.5	UCART1	0
5212	598538.57	4132551.6	26.8	26.8	1.5	UCART1	0
5213	598558.57	4132551.6	26.77	26.77	1.5	UCART1	0
5214	598578.57	4132551.6	26.77	26.77	1.5	UCART1	0
5215	598598.57	4132551.6	26.64	26.64	1.5	UCART1	0
5216	598618.57	4132551.6	26.52	26.52	1.5	UCART1	0
5217	598638.57	4132551.6	26.52	26.52	1.5	UCART1	0
5218	598338.57	4132571.6	27.18	27.18	1.5	UCART1	0
5219	598358.57	4132571.6	27.15	27.15	1.5	UCART1	0
5220	598378.57	4132571.6	27.08	27.08	1.5	UCART1	0
5221	598398.57	4132571.6	26.91	26.91	1.5	UCART1	0
5222	598418.57	4132571.6	26.87	26.87	1.5	UCART1	0
5223	598438.57	4132571.6	26.87	26.87	1.5	UCART1	0
5224	598458.57	4132571.6	26.87	26.87	1.5	UCART1	0
5225	598478.57	4132571.6	26.85	26.85	1.5	UCART1	0
5226	598498.57	4132571.6	26.82	26.82	1.5	UCART1	0
5227	598518.57	4132571.6	26.82	26.82	1.5	UCART1	0
5228	598538.57	4132571.6	26.69	26.69	1.5	UCART1	0
5229	598558.57	4132571.6	26.57	26.57	1.5	UCART1	0
5230	598578.57	4132571.6	26.57	26.57	1.5	UCART1	0
5231	598598.57	4132571.6	26.54	26.54	1.5	UCART1	0
5232	598618.57	4132571.6	26.52	26.52	1.5	UCART1	0
5233	598358.57	4132591.6	27.05	27.05	1.5	UCART1	0
5234	598378.57	4132591.6	26.95	26.95	1.5	UCART1	0
5235	598398.57	4132591.6	26.85	26.85	1.5	UCART1	0
5236	598418.57	4132591.6	26.82	26.82	1.5	UCART1	0
5237	598438.57	4132591.6	26.82	26.82	1.5	UCART1	0
5238	598458.57	4132591.6	26.82	26.82	1.5	UCART1	0
5239	598478.57	4132591.6	26.74	26.74	1.5	UCART1	0
5240	598498.57	4132591.6	26.67	26.67	1.5	UCART1	0
5241	598518.57	4132591.6	26.67	26.67	1.5	UCART1	0
5242	598538.57	4132591.6	26.59	26.59	1.5	UCART1	0
5243	598558.57	4132591.6	26.52	26.52	1.5	UCART1	0
5244	598578.57	4132591.6	26.52	26.52	1.5	UCART1	0
5245	598598.57	4132591.6	26.44	26.44	1.5	UCART1	0
5246	598618.57	4132591.6	26.36	26.36	1.5	UCART1	0
5247	598378.57	4132611.6	26.82	26.82	1.5	UCART1	0
5248	598398.57	4132611.6	26.82	26.82	1.5	UCART1	0
5249	598418.57	4132611.6	26.8	26.8	1.5	UCART1	0
5250	598438.57	4132611.6	26.77	26.77	1.5	UCART1	0

5251	598458.57	4132611.6	26.77	26.77	1.5	UCART1	0
5252	598478.57	4132611.6	26.64	26.64	1.5	UCART1	0
5253	598498.57	4132611.6	26.52	26.52	1.5	UCART1	0
5254	598518.57	4132611.6	26.52	26.52	1.5	UCART1	0
5255	598538.57	4132611.6	26.49	26.49	1.5	UCART1	0
5256	598558.57	4132611.6	26.46	26.46	1.5	UCART1	0
5257	598578.57	4132611.6	26.46	26.46	1.5	UCART1	0
5258	598598.57	4132611.6	26.34	26.34	1.5	UCART1	0
5259	598398.57	4132631.6	26.82	26.82	1.5	UCART1	0
5260	598418.57	4132631.6	26.69	26.69	1.5	UCART1	0
5261	598438.57	4132631.6	26.57	26.57	1.5	UCART1	0
5262	598458.57	4132631.6	26.57	26.57	1.5	UCART1	0
5263	598478.57	4132631.6	26.54	26.54	1.5	UCART1	0
5264	598498.57	4132631.6	26.52	26.52	1.5	UCART1	0
5265	598518.57	4132631.6	26.52	26.52	1.5	UCART1	0
5266	598538.57	4132631.6	26.39	26.39	1.5	UCART1	0
5267	598558.57	4132631.6	26.26	26.26	1.5	UCART1	0
5268	598578.57	4132631.6	26.26	26.26	1.5	UCART1	0
5269	598598.57	4132631.6	26.24	26.24	1.5	UCART1	0
5270	598418.57	4132651.6	26.59	26.59	1.5	UCART1	0
5271	598438.57	4132651.6	26.52	26.52	1.5	UCART1	0
5272	598458.57	4132651.6	26.52	26.52	1.5	UCART1	0
5273	598478.57	4132651.6	26.44	26.44	1.5	UCART1	0
5274	598498.57	4132651.6	26.36	26.36	1.5	UCART1	0
5275	598518.57	4132651.6	26.36	26.36	1.5	UCART1	0
5276	598538.57	4132651.6	26.29	26.29	1.5	UCART1	0
5277	598558.57	4132651.6	26.21	26.21	1.5	UCART1	0
5278	598578.57	4132651.6	26.21	26.21	1.5	UCART1	0
5279	598458.57	4132671.6	26.46	26.46	1.5	UCART1	0
5280	598478.57	4132671.6	26.34	26.34	1.5	UCART1	0
5281	598498.57	4132671.6	26.2	26.2	1.5	UCART1	0
5282	598518.57	4132671.6	26.17	26.17	1.5	UCART1	0
5283	598538.57	4132671.6	26.16	26.16	1.5	UCART1	0
5284	598558.57	4132671.6	26.16	26.16	1.5	UCART1	0
5285	598498.57	4132691.6	26.17	26.17	1.5	UCART1	0
5286	598518.57	4132691.6	26	26	1.5	UCART1	0
5287	598538.57	4132691.6	25.96	25.96	1.5	UCART1	0
5288	598558.57	4132691.6	25.96	25.96	1.5	UCART1	0
5289	598538.57	4132711.6	25.91	25.91	1.5	UCART1	0

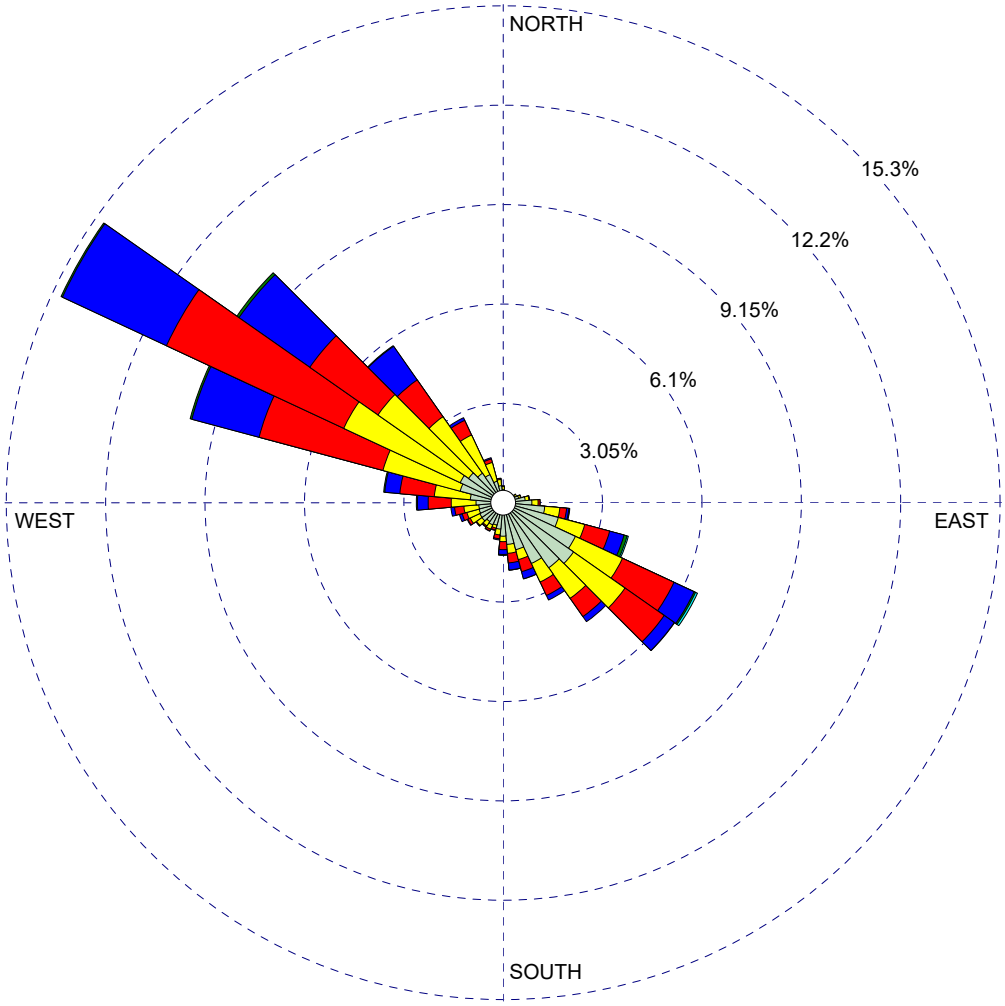
AERMOD Model Configuration and Output Report

WIND ROSE PLOT:

Station #23293

DISPLAY:

Wind Speed
Direction (blowing from)



WIND SPEED
(m/s)

- >= 11.10
- 8.80 - 11.10
- 5.70 - 8.80
- 3.60 - 5.70
- 2.10 - 3.60
- 0.50 - 2.10

Calms: 0.76%

COMMENTS:	DATA PERIOD: **Start Date: 1/1/2015 - 00:00** **End Date: 12/31/2017 - 23:59**	COMPANY NAME:	
		MODELER:	
	CALM WINDS: **0.76%**	TOTAL COUNT: **26277 hrs.**	
	AVG. WIND SPEED: **3.28 m/s**	DATE: **12/10/2024**	PROJECT NO.:

Meteorology Pathway

Met Input Data

Surface Met Data

Filename: MET\KSJC_2015_2017.SFC
Format Type: Default AERMET format

Profile Met Data

Filename: MET\KSJC_2015_2017.PFL
Format Type: Default AERMET format

Wind Speed

☐ Wind Speeds are Vector Mean (Not Scalar Means)

Wind Direction

Rotation Adjustment [deg]:

Potential Temperature Profile

Base Elevation above MSL (for Primary Met Tower): 15.50 [m]

Meteorological Station Data

Stations	Station No.	Year	X Coordinate [m]	Y Coordinate [m]	Station Name
Surface		2015			
Upper Air		2015			

Data Period

Data Period to Process

Start Date: 1/1/2015 Start Hour: 1 End Date: 12/31/2017 End Hour: 24

Wind Speed Categories

Stability Category	Wind Speed [m/s]	Stability Category	Wind Speed [m/s]
A	1.54	D	8.23
B	3.09	E	10.8
C	5.14	F	No Upper Bound

Control Pathway

Dispersion Options

Titles

Ascent Environmental - SJSU MP project - construction

Dispersion Options

☑ Regulatory Default ☐ Non-Default Options

Dispersion Coefficient

Urban

Population:
Name (Optional):
Roughness Length:

Output Type

☑ Concentration
☐ Total Deposition (Dry & Wet)
☐ Dry Deposition
☐ Wet Deposition

Plume Depletion

☐ Dry Removal
☐ Wet Removal

Output Warnings

☐ No Output Warnings
☐ Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type

PM2.5

Averaging Time Options

Hours ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 6 ☐ 8 ☐ 12 ☐ 24

☐ Month ☑ Period ☐ Annual

Exponential Decay

Half-life of 4 hrs will be used

Terrain Height Options

☐ Flat ☑ Elevated

SO: Meters
RE: Meters
TG: Meters

Flagpole Receptors

☑ Yes ☐ No

Default Height = 1.50 m

Control Pathway

Optional Files

Re-Start File	Init File	Multi-Year Analyses	Event Input File	Error Listing File
■	☐	☐	☐	■

Save Calculations every 10 Days

File to Save Intermediate Results: SJSU_CO_2025.sv1
File to Alternate Save of Intermediate Results (optional): SJSU_CO_2025.sv2

Detailed Error Listing File

Filename: SJSU_CO_2025.err

Source Pathway - Source Inputs

Point Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Gas Exit Temp. [K]	Gas Exit Velocity [m/s]	Stack Inside Diameter [m]
POINT	IMP2_1	598797.75	4132555.49	26.52	4.00	1.00000	700.00	17.80	0.31
		Idle_Main_Phase AreaID							
POINT	IMPALL_N	598999.96	4132814.55	26.23	4.00	1.00000	700.00	17.80	0.31
		Idle_Main_Phase all_north							
POINT	IMPALL_S	599205.22	4132484.90	27.44	4.00	1.00000	700.00	17.80	0.31
		Idle_Main_Phase all_south							
POINT	IMP4_3	599346.86	4132773.09	27.43	4.00	1.00000	700.00	17.80	0.31
		Idle_Main_Phase AreaID							
POINT	ISPALL	600397.66	4131155.57	32.00	4.00	1.00000	700.00	17.80	0.31
		Idle_South_Phase all							
POINT	ALQ_IDLE	598722.33	4132399.37	27.13	4.00	1.00000	700.00	17.80	0.31
		Alquist_Truck Idle							

Source Pathway - Source Inputs

Polygon Area Sources

Source Type: AREA POLY

Source: ON_M_P1_2_D (Onsite_Campus_Phase_AreaID_Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.21	0.00	0.00004		11	599078.53	4132938.41
		0.00004			599233.95	4133034.61
		0.00004			599243.05	4133032.01
		0.00004			599302.84	4132931.94
		0.00004			599231.35	4132890.34
		0.00004			599218.36	4132882.55
		0.00004			599220.96	4132877.35
		0.00004			599223.56	4132876.05
		0.00004			599191.06	4132856.55
		0.00004			599143.76	4132829.96
		0.00004			599109.86	4132884.47

Source Type: AREA POLY

Source: ON_M_P1_4_D (Onsite_Campus_Phase_AreaID_Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
27.43	0.00	0.00008		31	599213.36	4132489.31
		0.00008			599236.11	4132453.44
		0.00008			599256.34	4132420.89
		0.00008			599331.81	4132467.90
		0.00008			599373.18	4132494.02
		0.00008			599370.08	4132499.38
		0.00008			599386.89	4132508.97
		0.00008			599383.82	4132513.52
		0.00008			599389.97	4132517.12
		0.00008			599388.21	4132521.25
		0.00008			599386.29	4132520.50
		0.00008			599381.31	4132529.11
		0.00008			599384.01	4132530.88

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ON_M_P1_4_D (Onsite_Campus_Phase_AreaID_Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
27.43	0.00	0.00008		31	599371.98	4132550.83
		0.00008			599369.46	4132549.20
		0.00008			599363.75	4132557.02
		0.00008			599364.92	4132558.43
		0.00008			599362.45	4132562.41
		0.00008			599366.52	4132564.94
		0.00008			599367.94	4132562.30
		0.00008			599375.93	4132566.51
		0.00008			599374.29	4132569.31
		0.00008			599378.34	4132571.57
		0.00008			599376.15	4132575.39
		0.00008			599377.45	4132576.19
		0.00008			599369.38	4132588.45
		0.00008			599355.21	4132579.97
		0.00008			599312.39	4132551.89
		0.00008			599313.92	4132531.17
		0.00008			599262.18	4132499.77
		0.00008			599252.76	4132513.66

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ON_M_P2_1_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
25.95	0.00	0.00012		32	598761.45	4132631.96
		0.00012			598749.10	4132624.42
		0.00012			598801.95	4132538.46
		0.00012			598808.29	4132541.88
		0.00012			598832.06	4132501.43
		0.00012			598859.76	4132518.05
		0.00012			598861.56	4132515.85
		0.00012			598863.46	4132514.35
		0.00012			598878.08	4132522.93
		0.00012			598877.85	4132527.50
		0.00012			598877.60	4132530.44
		0.00012			598897.35	4132541.78
		0.00012			598881.89	4132566.18
		0.00012			598843.97	4132542.98
		0.00012			598835.34	4132557.29
		0.00012			598841.12	4132561.32
		0.00012			598845.19	4132554.81
		0.00012			598866.05	4132568.55
		0.00012			598858.96	4132581.01
		0.00012			598862.26	4132583.27
		0.00012			598844.61	4132610.04
		0.00012			598834.55	4132603.95
		0.00012			598836.74	4132599.23
		0.00012			598837.15	4132595.47
		0.00012			598836.71	4132591.23
		0.00012			598832.30	4132588.02
		0.00012			598824.80	4132582.87
		0.00012			598806.43	4132613.01
		0.00012			598798.24	4132625.61
		0.00012			598792.38	4132622.07
		0.00012			598773.93	4132634.47

Source Pathway - Source Inputs

Source Type: AREA POLY
Source: ON_M_P2_1_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
25.95	0.00	0.00012		32	598763.88	4132628.49

Source Type: AREA POLY
Source: ON_M_P2_2_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
25.91	0.00	0.00018		4	598891.21	4132824.93
		0.00018			598928.96	4132761.37
		0.00018			598994.34	4132803.19
		0.00018			598956.83	4132863.16

Source Type: AREA POLY
Source: ON_M_P2_3_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.52	0.00	0.00002		12	599043.90	4132762.39
		0.00002			599206.20	4132865.86
		0.00002			599234.71	4132834.41
		0.00002			599292.69	4132869.79
		0.00002			599276.08	4132899.60
		0.00002			599274.30	4132902.80
		0.00002			599268.87	4132912.53
		0.00002			599300.76	4132931.83
		0.00002			599237.25	4133036.19
		0.00002			599233.02	4133034.99
		0.00002			599214.64	4133023.87
		0.00002			598973.65	4132878.14

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ON_M_P2_6_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
27.56	0.00	0.00020		19	599309.30	4132538.74
		0.00020			599356.62	4132566.00
		0.00020			599360.03	4132561.37
		0.00020			599368.07	4132566.69
		0.00020			599369.79	4132565.01
		0.00020			599373.31	4132566.73
		0.00020			599372.20	4132568.91
		0.00020			599376.80	4132571.90
		0.00020			599374.50	4132576.19
		0.00020			599381.54	4132580.63
		0.00020			599415.10	4132525.60
		0.00020			599407.92	4132521.75
		0.00020			599405.24	4132525.50
		0.00020			599402.66	4132522.91
		0.00020			599400.14	4132524.97
		0.00020			599395.80	4132522.12
		0.00020			599396.15	4132519.08
		0.00020			599389.06	4132513.81
		0.00020			599343.97	4132483.17

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ON_M_P3_1_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
25.71	0.00	0.00005		11	598757.18	4132742.76
		0.00005			598827.80	4132785.46
		0.00005			598890.97	4132824.92
		0.00005			598931.52	4132755.03
		0.00005			598951.05	4132722.97
		0.00005			598921.55	4132705.79
		0.00005			598908.07	4132697.94
		0.00005			598914.16	4132686.14
		0.00005			598845.19	4132643.91
		0.00005			598839.93	4132655.00
		0.00005			598790.12	4132688.08

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ON_M_P3_2_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.52	0.00	0.00007		25	599034.58	4132741.78
		0.00007			599054.61	4132753.93
		0.00007			599123.64	4132640.98
		0.00007			599125.76	4132642.35
		0.00007			599162.11	4132582.88
		0.00007			599168.01	4132579.90
		0.00007			599172.30	4132578.07
		0.00007			599182.83	4132560.81
		0.00007			599176.47	4132554.33
		0.00007			599215.75	4132485.64
		0.00007			599199.01	4132476.26
		0.00007			599155.08	4132539.73
		0.00007			599128.16	4132583.70
		0.00007			599096.37	4132633.99
		0.00007			599064.80	4132616.58
		0.00007			599067.48	4132612.94
		0.00007			598943.21	4132536.40
		0.00007			598929.74	4132555.70
		0.00007			598908.56	4132543.60
		0.00007			598885.97	4132580.66
		0.00007			598942.44	4132613.44
		0.00007			598961.97	4132580.13
		0.00007			599034.72	4132625.58
		0.00007			599064.34	4132634.82
		0.00007			599090.01	4132648.48

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ON_M_P4_1_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.19	0.00	0.00006		4	598973.77	4132878.62
		0.00006			599076.83	4132940.76
		0.00006			599144.97	4132825.81
		0.00006			599043.94	4132761.87

Source Type: AREA POLY

Source: ON_M_P4_2_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
27.05	0.00	0.00014		6	599125.50	4132644.56
		0.00014			599178.10	4132672.28
		0.00014			599175.26	4132677.26
		0.00014			599206.53	4132696.45
		0.00014			599171.70	4132756.87
		0.00014			599087.82	4132708.53

Source Type: AREA POLY

Source: ON_M_P4_3_D (Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
27.43	0.00	0.00018		4	599311.64	4132750.85
		0.00018			599385.05	4132795.08
		0.00018			599417.82	4132741.38
		0.00018			599345.28	4132696.58

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ON_S_D (Onsite_SouthCampus_Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
32.00	0.00	7.71E-6		46	599964.97	4131058.89
		7.71E-6			600037.27	4131103.21
		7.71E-6			600075.18	4131041.02
		7.71E-6			600099.30	4131039.56
		7.71E-6			600055.70	4131114.94
		7.71E-6			600313.17	4131272.69
		7.71E-6			600381.74	4131160.56
		7.71E-6			600399.03	4131173.22
		7.71E-6			600335.01	4131280.16
		7.71E-6			600336.44	4131288.06
		7.71E-6			600435.33	4131348.05
		7.71E-6			600440.74	4131342.26
		7.71E-6			600587.40	4131430.47
		7.71E-6			600604.26	4131407.50
		7.71E-6			600481.03	4131336.35
		7.71E-6			600614.64	4131089.31
		7.71E-6			600768.81	4131201.75
		7.71E-6			600805.20	4131154.35
		7.71E-6			600734.75	4131106.51
		7.71E-6			600701.24	4131124.08
		7.71E-6			600607.69	4131059.28
		7.71E-6			600523.78	4131217.04
		7.71E-6			600412.01	4131152.17
		7.71E-6			600401.06	4131170.09
		7.71E-6			600384.00	4131157.56
		7.71E-6			600432.99	4131077.87
		7.71E-6			600357.85	4131034.85
		7.71E-6			600427.35	4130924.31
		7.71E-6			600345.83	4130873.92
		7.71E-6			600336.29	4130891.43
		7.71E-6			600353.51	4130915.55

Source Pathway - Source Inputs

Source Type: AREA POLY
Source: ON_S_D (Onsite_SouthCampus_Dust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
32.00	0.00	7.71E-6		46	600356.98	4130948.96
		7.71E-6			600354.33	4130970.32
		7.71E-6			600344.13	4130997.73
		7.71E-6			600320.98	4131014.64
		7.71E-6			600297.09	4131024.14
		7.71E-6			600258.48	4131020.63
		7.71E-6			600260.40	4130998.81
		7.71E-6			600221.82	4130976.19
		7.71E-6			600280.39	4130876.88
		7.71E-6			600324.50	4130901.94
		7.71E-6			600343.44	4130873.36
		7.71E-6			600239.86	4130809.33
		7.71E-6			600102.23	4131036.42
		7.71E-6			600077.71	4131035.50
		7.71E-6			600003.63	4130991.20

Source Type: AREA POLY
Source: ALQ_D (Alquist)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
27.13	0.00	0.00009		9	598614.52	4132423.08
		0.00009			598645.74	4132442.67
		0.00009			598679.41	4132433.79
		0.00009			598700.84	4132447.26
		0.00009			598757.46	4132354.51
		0.00009			598756.55	4132348.70
		0.00009			598754.10	4132344.72
		0.00009			598685.53	4132302.78
		0.00009			598612.68	4132422.16

Source Pathway - Source Inputs

Line Volume Sources

Source Type: LINE VOLUME

Source: ALQ_E (Alquist redevelopment onsite exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598625.91	4132421.64	27.13	1.30
			598691.45	4132315.39	27.45	1.30
			598707.05	4132323.55	27.43	1.30
			598638.20	4132429.93	27.13	1.30
			598652.41	4132430.29	27.13	1.30
			598663.56	4132425.13	27.13	1.30
			598718.32	4132330.94	27.43	1.30
			598734.16	4132337.88	27.43	1.30
			598735.23	4132342.49	27.43	1.30
			598707.70	4132383.58	27.13	1.30
			598680.71	4132423.87	27.13	1.30
			598697.46	4132434.16	27.13	1.30
			598750.89	4132344.65	27.43	1.30

Source Type: LINE VOLUME

Source: ALQ_HAUL_D (Alquist haul truck dust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598667.30	4132367.82	27.14	0.00
			598738.66	4132407.76	27.13	0.00
			599110.71	4131798.35	30.78	0.00

Source Type: LINE VOLUME

Source: ALQ_HAUL_E (Alquist haul truck exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598667.30	4132367.82	27.14	3.40
			598738.66	4132407.76	27.13	3.40
			599110.71	4131798.35	30.78	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: H_S_0_D (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	600396.30	4131162.19	32.00	0.00
			600242.07	4131417.68	31.71	0.00
			600240.30	4131426.32	31.71	0.00
			600242.29	4131435.63	31.71	0.00
			600248.28	4131447.60	31.72	0.00
			600251.16	4131454.25	31.72	0.00
			600286.30	4131477.68	31.95	0.00
			600316.03	4131497.21	32.00	0.00
			600315.60	4131505.70	32.00	0.00
			600312.63	4131510.37	32.02	0.00
			600288.43	4131547.32	32.02	0.00
			600121.04	4131817.61	31.10	0.00
			600102.78	4131830.77	31.09	0.00
			600077.30	4131843.94	31.09	0.00
			600070.08	4131850.31	31.09	0.00

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: H_S_0_E (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	600396.30	4131162.19	32.00	3.40
			600242.07	4131417.68	31.71	3.40
			600240.30	4131426.32	31.71	3.40
			600242.29	4131435.63	31.71	3.40
			600248.28	4131447.60	31.72	3.40
			600251.16	4131454.25	31.72	3.40
			600286.30	4131477.68	31.95	3.40
			600316.03	4131497.21	32.00	3.40
			600315.60	4131505.70	32.00	3.40
			600312.63	4131510.37	32.02	3.40
			600288.43	4131547.32	32.02	3.40
			600121.04	4131817.61	31.10	3.40
			600102.78	4131830.77	31.09	3.40
			600077.30	4131843.94	31.09	3.40
			600070.08	4131850.31	31.09	3.40

Source Type: LINE VOLUME

Source: H_S_1_D (Haul_Campus_Phase_AreaID_(0: exit, 1: enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	600387.92	4131163.58	32.00	0.00
			600300.71	4131313.53	31.71	0.00
			600219.27	4131444.69	31.70	0.00
			599960.48	4131869.72	30.74	0.00

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: H_S_1_E (Haul_Campus_Phase_AreaID_(0: exit, 1: enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	600387.92	4131163.58	32.00	3.40
			600300.71	4131313.53	31.71	3.40
			600219.27	4131444.69	31.70	3.40
			599960.48	4131869.72	30.74	3.40

Source Type: LINE VOLUME
Source: HMP2_1_0_D (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598796.16	4132554.56	26.53	0.00
			598779.08	4132544.79	26.55	0.00
			599147.08	4131939.96	30.24	0.00

Source Type: LINE VOLUME
Source: HMP2_1_0_E (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598796.16	4132554.56	26.53	3.40
			598779.08	4132544.79	26.55	3.40
			599147.08	4131939.96	30.24	3.40

Source Type: LINE VOLUME
Source: HMP2_1_1_D (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599117.54	4131783.21	30.78	0.00
			598592.15	4132650.54	26.13	0.00
			598678.37	4132704.32	25.91	0.00
			598779.43	4132545.99	26.54	0.00
			598796.37	4132557.58	26.54	0.00

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: HMP2_1_1_E (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599117.54	4131783.21	30.78	3.40
			598592.15	4132650.54	26.13	3.40
			598678.37	4132704.32	25.91	3.40
			598779.43	4132545.99	26.54	3.40
			598796.37	4132557.58	26.54	3.40

Source Type: LINE VOLUME
Source: HMP4_3_0_D (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599346.73	4132774.82	27.43	0.00
			599394.30	4132800.52	27.41	0.00
			599928.12	4131919.40	30.49	0.00

Source Type: LINE VOLUME
Source: HMP4_3_0_E (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599346.73	4132774.82	27.43	3.40
			599394.30	4132800.52	27.41	3.40
			599928.12	4131919.40	30.49	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: HMP4_3_1_D (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599347.16	4132774.46	27.43	0.00
			599393.61	4132801.90	27.41	0.00
			599334.95	4132897.29	27.11	0.00
			599429.09	4132954.82	27.11	0.00
			599993.50	4132027.74	30.50	0.00
			599997.39	4132011.74	30.51	0.00
			599999.58	4131996.26	30.58	0.00
			599997.43	4131956.66	30.78	0.00

Source Type: LINE VOLUME

Source: HMP4_3_1_E (Haul_Campus_Phase_AreaID_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599347.16	4132774.46	27.43	3.40
			599393.61	4132801.90	27.41	3.40
			599334.95	4132897.29	27.11	3.40
			599429.09	4132954.82	27.11	3.40
			599993.50	4132027.74	30.50	3.40
			599997.39	4132011.74	30.51	3.40
			599999.58	4131996.26	30.58	3.40
			599997.43	4131956.66	30.78	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: HMPALL_N_0_D (Haul_Campus_Phase_NSWE_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599003.04	4132813.54	26.22	0.00
			598966.08	4132880.74	26.18	0.00
			599192.53	4133024.25	26.29	0.00
			599202.82	4133025.78	26.46	0.00
			599218.24	4133031.68	26.51	0.00
			599229.66	4133038.53	26.52	0.00
			599241.28	4133037.58	26.52	0.00
			599251.75	4133035.87	26.52	0.00
			599305.89	4132947.61	26.82	0.00
			599927.97	4131919.90	30.49	0.00

Source Type: LINE VOLUME

Source: HMPALL_N_0_E (Haul_Campus_Phase_NSWE_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599003.04	4132813.54	26.22	3.40
			598966.08	4132880.74	26.18	3.40
			599192.53	4133024.25	26.29	3.40
			599202.82	4133025.78	26.46	3.40
			599218.24	4133031.68	26.51	3.40
			599229.66	4133038.53	26.52	3.40
			599241.28	4133037.58	26.52	3.40
			599251.75	4133035.87	26.52	3.40
			599305.89	4132947.61	26.82	3.40
			599927.97	4131919.90	30.49	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: HMPALL_N_1_D (Haul_Campus_Phase_NSWE_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598998.39	4132813.24	26.23	0.00
			598961.04	4132881.59	26.12	0.00
			599242.22	4133061.19	26.51	0.00
			599329.67	4133113.04	26.51	0.00
			599418.00	4132965.83	27.11	0.00
			599914.00	4132157.38	30.18	0.00
			599994.82	4132023.29	30.51	0.00
			599998.18	4132004.98	30.50	0.00
			599997.43	4131960.90	30.76	0.00

Source Type: LINE VOLUME
Source: HMPALL_N_1_E (Haul_Campus_Phase_NSWE_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598998.39	4132813.24	26.23	3.40
			598961.04	4132881.59	26.12	3.40
			599242.22	4133061.19	26.51	3.40
			599329.67	4133113.04	26.51	3.40
			599418.00	4132965.83	27.11	3.40
			599914.00	4132157.38	30.18	3.40
			599994.82	4132023.29	30.51	3.40
			599998.18	4132004.98	30.50	3.40
			599997.43	4131960.90	30.76	3.40

Source Type: LINE VOLUME
Source: HMPALL_S_0_D (Haul_Campus_Phase_AreaID_(0: exit, 1: enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599207.16	4132476.38	27.51	0.00
			599576.46	4131870.26	29.87	0.00

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: HMPALL_S_0_E (Haul_Campus_Phase_NSWE_(0:exit, 1:enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599205.68	4132478.96	27.49	3.40
			599576.46	4131870.26	29.87	3.40

Source Type: LINE VOLUME

Source: HMPALL_S_1_D (Haul_Campus_Phase_AreaID_(0: exit, 1: enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599211.96	4132483.99	27.44	0.00
			599574.95	4131884.65	29.87	0.00

Source Type: LINE VOLUME

Source: HMPALL_S_1_E (Haul_Campus_Phase_AreaID_(0: exit, 1: enter))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599213.21	4132480.85	27.46	3.40
			599574.95	4131884.65	29.87	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P1_2_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599115.86	4132887.47	26.52	1.30
			599143.61	4132839.45	26.77	1.30
			599155.88	4132844.79	26.82	1.30
			599101.99	4132941.90	26.29	1.30
			599120.67	4132953.10	26.34	1.30
			599170.00	4132856.16	26.82	1.30
			599186.34	4132865.43	26.80	1.30
			599131.87	4132964.31	26.28	1.30
			599147.34	4132971.11	26.49	1.30
			599197.02	4132872.35	26.82	1.30
			599212.97	4132886.66	26.82	1.30
			599159.81	4132981.57	26.38	1.30
			599176.63	4132987.66	26.48	1.30
			599228.01	4132893.25	26.82	1.30
			599246.15	4132904.64	26.82	1.30
			599191.35	4132995.74	26.52	1.30
			599204.31	4133005.84	26.52	1.30
			599263.52	4132916.52	26.82	1.30
			599277.54	4132928.03	26.82	1.30
			599227.87	4133019.54	26.52	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P1_4_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599223.03	4132492.26	27.52	1.30
			599260.72	4132428.68	27.95	1.30
			599268.44	4132433.67	28.01	1.30
			599234.38	4132498.62	27.67	1.30
			599242.55	4132504.52	27.51	1.30
			599275.71	4132437.76	28.02	1.30
			599284.79	4132444.57	27.90	1.30
			599254.82	4132497.26	27.74	1.30
			599249.37	4132506.79	27.49	1.30
			599253.00	4132511.34	27.47	1.30
			599294.00	4132448.17	27.99	1.30
			599302.73	4132454.28	28.04	1.30
			599273.02	4132500.95	27.59	1.30
			599282.44	4132506.52	27.55	1.30
			599310.78	4132457.56	28.04	1.30
			599321.19	4132463.72	28.04	1.30
			599290.10	4132511.87	27.64	1.30
			599304.32	4132521.78	27.73	1.30
			599329.80	4132469.61	28.04	1.30
			599342.34	4132478.04	27.84	1.30
			599311.31	4132526.17	27.74	1.30
			599322.49	4132532.23	27.67	1.30
			599350.90	4132483.55	27.96	1.30
			599364.73	4132494.08	28.03	1.30
			599317.95	4132554.03	27.60	1.30
			599331.12	4132561.75	27.58	1.30
			599366.54	4132505.43	27.83	1.30
			599378.81	4132513.15	27.92	1.30
			599339.75	4132568.11	27.52	1.30
			599350.19	4132574.92	27.64	1.30
			599367.00	4132584.91	27.72	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P1_4_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599372.90	4132578.55	27.76	1.30
			599348.38	4132568.11	27.62	1.30
			599353.37	4132563.11	27.68	1.30
			599370.63	4132572.19	27.76	1.30

Source Type: LINE VOLUME

Source: ON_M_P2_1_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598754.44	4132624.61	26.01	1.30
			598805.14	4132542.44	26.56	1.30
			598813.14	4132548.84	26.55	1.30
			598822.63	4132554.13	26.54	1.30
			598766.83	4132628.74	25.96	1.30
			598794.94	4132619.38	26.27	1.30
			598811.15	4132592.34	26.44	1.30
			598821.14	4132571.78	26.52	1.30
			598833.42	4132562.18	26.60	1.30
			598839.82	4132590.46	26.52	1.30
			598852.41	4132565.03	26.61	1.30
			598861.16	4132571.78	26.58	1.30
			598841.42	4132604.33	26.52	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P2_2_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598894.95	4132820.79	25.92	1.30
			598959.29	4132854.93	26.10	1.30
			598961.85	4132850.33	26.14	1.30
			598966.19	4132842.51	26.18	1.30
			598966.89	4132842.50	26.19	1.30
			598905.55	4132808.09	25.93	1.30
			598913.54	4132795.85	25.94	1.30
			598974.28	4132829.56	26.21	1.30
			598976.98	4132824.77	26.21	1.30
			598981.49	4132817.14	26.23	1.30
			598919.80	4132782.38	25.95	1.30
			598928.83	4132773.87	26.11	1.30
			598984.18	4132806.97	26.27	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P2_3_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598986.01	4132878.89	26.21	1.30
			599045.36	4132774.52	26.52	1.30
			599057.42	4132781.50	26.52	1.30
			598998.29	4132887.07	26.21	1.30
			598999.99	4132887.99	26.21	1.30
			599006.57	4132891.86	26.19	1.30
			599070.24	4132787.78	26.53	1.30
			599078.26	4132793.42	26.56	1.30
			599016.42	4132896.84	26.21	1.30
			599024.90	4132901.40	26.21	1.30
			599089.80	4132798.48	26.56	1.30
			599102.89	4132807.08	26.57	1.30
			599038.64	4132908.92	26.21	1.30
			599049.10	4132916.12	26.26	1.30
			599109.53	4132813.17	26.57	1.30
			599121.26	4132820.73	26.53	1.30
			599060.60	4132924.14	26.21	1.30
			599070.92	4132929.30	26.25	1.30
			599131.21	4132824.42	26.60	1.30
			599144.88	4132833.10	26.77	1.30
			599085.27	4132935.17	26.24	1.30
			599102.43	4132948.69	26.33	1.30
			599160.30	4132843.20	26.82	1.30
			599176.23	4132854.91	26.82	1.30
			599113.07	4132955.05	26.31	1.30
			599125.58	4132964.82	26.22	1.30
			599190.24	4132860.30	26.82	1.30
			599202.50	4132869.80	26.82	1.30
			599144.62	4132976.10	26.46	1.30
			599155.46	4132982.75	26.35	1.30
			599235.69	4132841.03	26.82	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P2_3_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599248.53	4132848.08	26.82	1.30
			599169.17	4132992.47	26.41	1.30
			599182.03	4133000.55	26.51	1.30
			599257.18	4132853.89	26.86	1.30
			599272.19	4132860.83	26.85	1.30
			599192.73	4133009.98	26.38	1.30
			599202.01	4133013.89	26.45	1.30
			599264.71	4132894.97	26.82	1.30
			599280.35	4132865.30	26.93	1.30
			599287.47	4132870.18	26.99	1.30
			599275.89	4132899.43	26.82	1.30
			599274.56	4132902.80	26.82	1.30
			599212.92	4133021.81	26.51	1.30
			599215.19	4133023.01	26.51	1.30
			599231.58	4133031.72	26.52	1.30
			599289.61	4132932.14	26.82	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P2_6_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599313.86	4132538.59	27.56	1.30
			599357.01	4132560.84	27.70	1.30
			599362.00	4132553.57	27.75	1.30
			599316.58	4132532.68	27.62	1.30
			599322.94	4132524.51	27.74	1.30
			599367.00	4132549.03	27.75	1.30
			599371.54	4132542.67	27.80	1.30
			599327.48	4132518.15	27.74	1.30
			599331.57	4132511.34	27.74	1.30
			599374.26	4132539.95	27.86	1.30
			599378.81	4132531.32	27.95	1.30
			599334.75	4132504.98	27.74	1.30
			599339.75	4132497.71	27.81	1.30
			599378.81	4132525.41	27.92	1.30
			599384.26	4132517.69	28.00	1.30
			599344.29	4132489.99	27.84	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P3_1_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598767.22	4132739.11	25.88	1.30
			598888.00	4132813.84	25.91	1.30
			598894.95	4132801.67	25.93	1.30
			598772.44	4132728.69	25.91	1.30
			598782.86	4132711.31	25.91	1.30
			598901.03	4132786.03	25.95	1.30
			598913.19	4132771.26	26.06	1.30
			598793.29	4132696.54	25.91	1.30
			598815.01	4132686.11	25.99	1.30
			598920.14	4132753.88	26.21	1.30
			598931.07	4132739.29	26.26	1.30
			598828.16	4132677.01	26.19	1.30
			598839.79	4132667.36	26.21	1.30
			598937.49	4132733.88	26.24	1.30
			598946.21	4132723.47	26.23	1.30
			598848.90	4132660.05	26.21	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_M_P3_2_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598891.50	4132582.27	26.82	1.30
			598908.89	4132549.53	26.82	1.30
			598918.10	4132555.67	26.82	1.30
			598901.73	4132587.38	26.82	1.30
			598914.92	4132593.67	26.64	1.30
			598945.70	4132543.41	26.82	1.30
			598954.50	4132550.94	26.85	1.30
			598928.11	4132599.95	26.70	1.30
			598940.05	4132607.49	26.82	1.30
			598968.32	4132558.48	26.87	1.30
			598982.77	4132566.02	26.88	1.30
			598971.46	4132581.10	26.82	1.30
			598986.54	4132590.53	26.82	1.30
			598993.45	4132574.82	26.86	1.30
			599009.79	4132584.24	26.88	1.30
			598997.85	4132598.07	26.82	1.30
			599019.21	4132610.00	26.86	1.30
			599021.72	4132593.04	26.94	1.30
			599039.94	4132603.09	26.87	1.30
			599028.01	4132616.29	26.86	1.30
			599043.71	4132624.45	26.88	1.30
			599050.00	4132608.75	27.03	1.30
			599063.19	4132615.66	27.11	1.30
			599056.28	4132627.59	26.87	1.30
			599070.10	4132625.08	26.88	1.30
			599071.99	4132635.13	26.84	1.30
			599086.44	4132634.51	26.85	1.30
			599088.95	4132644.56	26.85	1.30
			599095.23	4132638.90	26.83	1.30
			599041.83	4132742.57	26.59	1.30
			599197.64	4132484.98	27.47	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: ON_M_P3_2_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599048.74	4132748.22	26.59	1.30
			599202.04	4132489.37	27.47	1.30
			599108.43	4132660.89	26.88	1.30
			599172.51	4132557.23	27.17	1.30
			599166.23	4132577.96	27.13	1.30
			599176.28	4132564.14	27.13	1.30
			599173.77	4132549.69	27.16	1.30
			599205.81	4132495.03	27.47	1.30

Source Type: LINE VOLUME
Source: ON_M_P4_1_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	598981.12	4132879.48	26.21	1.30
			599076.39	4132932.85	26.26	1.30
			599082.13	4132921.37	26.35	1.30
			598987.43	4132868.00	26.21	1.30
			598997.19	4132850.78	26.21	1.30
			599090.16	4132911.04	26.51	1.30
			599098.77	4132897.84	26.50	1.30
			599006.94	4132840.45	26.21	1.30
			599015.55	4132818.64	26.34	1.30
			599103.36	4132878.90	26.52	1.30
			599117.14	4132859.96	26.52	1.30
			599028.18	4132808.31	26.49	1.30
			599033.92	4132793.39	26.52	1.30
			599118.28	4132849.06	26.52	1.30
			599130.91	4132834.14	26.64	1.30
			599047.12	4132784.78	26.52	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: ON_M_P4_2_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599097.85	4132707.54	26.82	1.30
			599171.77	4132747.55	26.90	1.30
			599179.60	4132731.89	27.11	1.30
			599103.07	4132697.97	26.82	1.30
			599111.76	4132682.32	26.82	1.30
			599182.21	4132725.80	27.13	1.30
			599188.30	4132714.50	27.11	1.30
			599117.85	4132672.75	26.85	1.30
			599125.68	4132660.58	26.86	1.30
			599191.77	4132707.54	27.13	1.30
			599196.99	4132697.97	27.13	1.30
			599134.38	4132657.10	26.96	1.30

Source Type: LINE VOLUME
Source: ON_M_P4_3_E (Onsite_Campus_Phase_AreaID_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599342.23	4132768.42	27.43	1.30
			599321.36	4132750.16	27.43	1.30
			599325.70	4132739.72	27.43	1.30
			599384.84	4132781.46	27.43	1.30
			599391.80	4132773.64	27.43	1.30
			599330.05	4132730.15	27.43	1.30
			599337.88	4132720.59	27.43	1.30
			599394.41	4132761.46	27.43	1.30
			599403.97	4132750.16	27.46	1.30
			599343.97	4132711.89	27.43	1.30
			599348.32	4132704.93	27.47	1.30
			599409.19	4132744.94	27.50	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_S_E (Onsite_SouthCampus_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	599976.19	4131058.73	32.00	1.30
			600008.65	4131001.14	32.00	1.30
			600023.31	4131010.56	32.00	1.30
			599988.75	4131065.02	32.00	1.30
			600001.32	4131073.40	32.00	1.30
			600032.74	4131017.89	32.00	1.30
			600048.45	4131026.27	32.00	1.30
			600009.70	4131081.77	32.00	1.30
			600028.55	4131091.20	31.97	1.30
			600064.15	4131036.74	31.99	1.30
			600107.09	4131037.79	31.78	1.30
			600243.24	4130819.96	32.39	1.30
			600297.43	4130847.78	32.33	1.30
			600287.42	4130855.34	32.08	1.30
			600253.57	4130833.23	32.34	1.30
			600248.77	4130840.88	32.33	1.30
			600280.95	4130860.80	32.04	1.30
			600267.55	4130866.30	32.01	1.30
			600242.58	4130850.11	32.08	1.30
			600069.39	4131118.43	31.70	1.30
			600086.05	4131127.85	31.70	1.30
			600184.23	4130968.31	31.89	1.30
			600181.83	4130965.25	31.93	1.30
			600200.58	4130970.17	31.70	1.30
			600103.00	4131136.82	31.70	1.30
			600118.61	4131146.70	31.70	1.30
			600203.58	4130988.16	31.70	1.30
			600219.15	4131003.23	31.70	1.30
			600132.23	4131156.13	31.70	1.30
			600144.79	4131165.55	31.70	1.30
			600228.57	4131010.56	31.70	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_S_E (Onsite_SouthCampus_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	600241.14	4131018.94	31.70	1.30
			600156.31	4131171.84	31.70	1.30
			600174.12	4131181.26	31.68	1.30
			600254.76	4131025.22	31.70	1.30
			600270.46	4131035.69	31.70	1.30
			600184.59	4131193.83	31.70	1.30
			600202.39	4131198.02	31.70	1.30
			600288.27	4131034.65	31.70	1.30
			600300.83	4131041.98	31.71	1.30
			600212.86	4131205.35	31.70	1.30
			600310.26	4131265.04	31.70	1.30
			600321.78	4131244.10	31.70	1.30
			600233.81	4131199.07	31.70	1.30
			600242.19	4131182.31	31.70	1.30
			600327.02	4131235.72	31.70	1.30
			600335.39	4131221.06	31.71	1.30
			600249.52	4131167.65	31.70	1.30
			600257.90	4131152.99	31.70	1.30
			600343.77	4131210.59	31.72	1.30
			600353.20	4131198.02	31.70	1.30
			600262.09	4131142.52	31.70	1.30
			600270.46	4131131.00	31.70	1.30
			600357.39	4131183.36	31.73	1.30
			600365.76	4131169.74	31.83	1.30
			600273.61	4131113.19	31.70	1.30
			600294.55	4131075.49	31.70	1.30
			600319.69	4131024.18	31.73	1.30
			600336.44	4131014.75	31.84	1.30
			600291.53	4131105.43	31.70	1.30
			600308.29	4131114.55	31.72	1.30
			600367.86	4130960.29	32.04	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_S_E (Onsite_SouthCampus_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	600358.43	4130921.54	32.02	1.30
			600346.91	4130896.41	32.02	1.30
			600351.10	4130886.98	32.07	1.30
			600414.93	4130924.47	32.31	1.30
			600404.59	4130938.84	32.36	1.30
			600371.00	4130916.31	32.23	1.30
			600372.05	4130937.25	32.22	1.30
			600396.55	4130954.13	32.16	1.30
			600388.25	4130971.59	32.04	1.30
			600377.98	4130957.04	32.02	1.30
			600374.02	4130987.87	32.02	1.30
			600350.10	4131049.49	32.00	1.30
			600422.32	4131085.96	32.10	1.30
			600411.21	4131101.46	32.01	1.30
			600344.35	4131066.13	31.95	1.30
			600336.79	4131084.84	31.85	1.30
			600398.86	4131120.10	32.00	1.30
			600388.38	4131138.33	32.00	1.30
			600328.31	4131099.64	31.72	1.30
			600320.37	4131121.51	31.72	1.30
			600409.75	4131176.03	32.00	1.30
			600341.68	4131285.99	31.71	1.30
			600351.10	4131292.27	31.71	1.30
			600423.40	4131167.42	32.01	1.30
			600438.34	4131178.42	32.03	1.30
			600358.43	4131298.56	31.75	1.30
			600375.19	4131306.93	32.02	1.30
			600451.02	4131182.53	32.15	1.30
			600464.88	4131193.59	32.28	1.30
			600384.61	4131312.17	32.01	1.30
			600403.47	4131322.64	32.23	1.30

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: ON_S_E (Onsite_SouthCampus_Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	600475.90	4131203.82	32.31	1.30
			600492.46	4131213.03	32.55	1.30
			600414.26	4131330.35	32.29	1.30
			600431.53	4131339.85	32.33	1.30
			600503.01	4131217.29	32.59	1.30
			600515.80	4131225.18	32.63	1.30
			600448.03	4131341.91	32.33	1.30
			600587.78	4131418.99	33.76	1.30
			600594.07	4131411.66	33.82	1.30
			600467.35	4131340.45	32.60	1.30
			600611.87	4131075.49	32.93	1.30
			600772.10	4131189.64	34.10	1.30
			600777.34	4131181.26	33.99	1.30
			600713.45	4131134.14	33.22	1.30
			600721.83	4131127.85	33.29	1.30
			600782.57	4131177.07	33.94	1.30
			600793.04	4131165.55	34.07	1.30
			600728.11	4131124.71	33.35	1.30
			600734.40	4131117.38	33.22	1.30
			600796.19	4131157.18	34.06	1.30

Source Pathway - Source Inputs

Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000001	599001.11	4132817.05	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000002	598997.26	4132824.06	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000003	598993.40	4132831.07	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000004	598989.55	4132838.08	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000005	598985.69	4132845.08	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000006	598981.84	4132852.09	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000007	598977.98	4132859.10	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000008	598974.13	4132866.11	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000009	598970.27	4132873.12	26.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000010	598966.42	4132880.13	26.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000011	598972.26	4132884.65	26.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000012	598979.02	4132888.93	26.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000013	598985.77	4132893.22	26.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000014	598992.53	4132897.50	26.14	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000015	598999.29	4132901.78	26.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000016	599006.05	4132906.06	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000017	599012.80	4132910.35	26.19	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000018	599019.56	4132914.63	26.17	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000019	599026.32	4132918.91	26.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000020	599033.07	4132923.19	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000021	599039.83	4132927.48	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000022	599046.59	4132931.76	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000023	599053.35	4132936.04	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000024	599060.10	4132940.32	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000025	599066.86	4132944.61	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000026	599073.62	4132948.89	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000027	599080.37	4132953.17	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000028	599087.13	4132957.45	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000029	599093.89	4132961.74	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000030	599100.65	4132966.02	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000031	599107.40	4132970.30	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000032	599114.16	4132974.58	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000033	599120.92	4132978.87	26.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000034	599127.68	4132983.15	26.23	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000035	599134.43	4132987.43	26.25	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000036	599141.19	4132991.71	26.24	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000037	599147.95	4132996.00	26.22	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000038	599154.70	4133000.28	26.23	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000039	599161.46	4133004.56	26.27	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000040	599168.22	4133008.84	26.30	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000041	599174.98	4133013.13	26.31	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000042	599181.73	4133017.41	26.30	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000043	599188.49	4133021.69	26.31	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000044	599195.71	4133024.72	26.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000045	599203.58	4133026.07	26.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000046	599211.05	4133028.93	26.47	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000047	599218.50	4133031.84	26.47	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000048	599225.36	4133035.95	26.46	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000049	599232.64	4133038.29	26.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000050	599240.61	4133037.64	26.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000051	599248.51	4133036.40	26.52	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000052	599254.22	4133031.84	26.52	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000053	599258.40	4133025.02	26.52	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000054	599262.58	4133018.21	26.52	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000055	599266.76	4133011.39	26.52	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000056	599270.95	4133004.57	26.52	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000057	599275.13	4132997.75	26.54	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000058	599279.31	4132990.93	26.62	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000059	599283.50	4132984.11	26.70	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000060	599287.68	4132977.29	26.77	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000061	599291.86	4132970.47	26.81	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000062	599296.05	4132963.65	26.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000063	599300.23	4132956.83	26.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000064	599304.41	4132950.01	26.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000065	599308.57	4132943.18	26.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000066	599312.71	4132936.33	26.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000067	599316.85	4132929.49	26.85	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000068	599321.00	4132922.65	26.91	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000069	599325.14	4132915.80	26.98	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000070	599329.28	4132908.96	27.06	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000071	599333.42	4132902.11	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000072	599337.57	4132895.27	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000073	599341.71	4132888.43	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000074	599345.85	4132881.58	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000075	599349.99	4132874.74	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000076	599354.14	4132867.90	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000077	599358.28	4132861.05	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000078	599362.42	4132854.21	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000079	599366.57	4132847.36	27.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000080	599370.71	4132840.52	27.14	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000081	599374.85	4132833.68	27.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000082	599378.99	4132826.83	27.23	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000083	599383.14	4132819.99	27.31	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000084	599387.28	4132813.14	27.38	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000085	599391.42	4132806.30	27.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000086	599395.56	4132799.46	27.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000087	599399.71	4132792.61	27.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000088	599403.85	4132785.77	27.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000089	599407.99	4132778.93	27.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000090	599412.14	4132772.08	27.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000091	599416.28	4132765.24	27.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000092	599420.42	4132758.39	27.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000093	599424.56	4132751.55	27.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000094	599428.71	4132744.71	27.55	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000095	599432.85	4132737.86	27.62	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000096	599436.99	4132731.02	27.69	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000097	599441.13	4132724.17	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000098	599445.28	4132717.33	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000099	599449.42	4132710.49	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000100	599453.56	4132703.64	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000101	599457.70	4132696.80	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000102	599461.85	4132689.96	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000103	599465.99	4132683.11	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000104	599470.13	4132676.27	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000105	599474.28	4132669.42	27.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000106	599478.42	4132662.58	27.77	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000107	599482.56	4132655.74	27.84	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000108	599486.70	4132648.89	27.91	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000109	599490.85	4132642.05	27.98	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000110	599494.99	4132635.20	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000111	599499.13	4132628.36	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000112	599503.27	4132621.52	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000113	599507.42	4132614.67	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000114	599511.56	4132607.83	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000115	599515.70	4132600.99	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000116	599519.85	4132594.14	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000117	599523.99	4132587.30	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000118	599528.13	4132580.45	28.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000119	599532.27	4132573.61	28.06	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000120	599536.42	4132566.77	28.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000121	599540.56	4132559.92	28.19	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000122	599544.70	4132553.08	28.28	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000123	599548.84	4132546.23	28.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000124	599552.99	4132539.39	28.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000125	599557.13	4132532.55	28.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000126	599561.27	4132525.70	28.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000127	599565.41	4132518.86	28.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000128	599569.56	4132512.02	28.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000129	599573.70	4132505.17	28.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000130	599577.84	4132498.33	28.38	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000131	599581.99	4132491.48	28.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000132	599586.13	4132484.64	28.49	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000133	599590.27	4132477.80	28.56	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000134	599594.41	4132470.95	28.61	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000135	599598.56	4132464.11	28.64	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000136	599602.70	4132457.26	28.65	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000137	599606.84	4132450.42	28.65	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000138	599610.98	4132443.58	28.65	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000139	599615.13	4132436.73	28.65	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000140	599619.27	4132429.89	28.65	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000141	599623.41	4132423.05	28.67	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000142	599627.55	4132416.20	28.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000143	599631.70	4132409.36	28.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000144	599635.84	4132402.51	28.90	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000145	599639.98	4132395.67	28.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000146	599644.13	4132388.83	28.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000147	599648.27	4132381.98	28.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000148	599652.41	4132375.14	28.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000149	599656.55	4132368.29	28.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000150	599660.70	4132361.45	28.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000151	599664.84	4132354.61	28.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000152	599668.98	4132347.76	28.99	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000153	599673.12	4132340.92	29.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000154	599677.27	4132334.08	29.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000155	599681.41	4132327.23	29.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000156	599685.55	4132320.39	29.22	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000157	599689.70	4132313.54	29.25	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000158	599693.84	4132306.70	29.26	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000159	599697.98	4132299.86	29.27	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000160	599702.12	4132293.01	29.30	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000161	599706.27	4132286.17	29.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000162	599710.41	4132279.32	29.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000163	599714.55	4132272.48	29.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000164	599718.69	4132265.64	29.52	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000165	599722.84	4132258.79	29.56	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000166	599726.98	4132251.95	29.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000167	599731.12	4132245.11	29.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000168	599735.26	4132238.26	29.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000169	599739.41	4132231.42	29.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000170	599743.55	4132224.57	29.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000171	599747.69	4132217.73	29.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000172	599751.84	4132210.89	29.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000173	599755.98	4132204.04	29.58	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000174	599760.12	4132197.20	29.61	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000175	599764.26	4132190.35	29.66	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000176	599768.41	4132183.51	29.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000177	599772.55	4132176.67	29.80	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000178	599776.69	4132169.82	29.84	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000179	599780.83	4132162.98	29.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000180	599784.98	4132156.14	29.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000181	599789.12	4132149.29	29.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000182	599793.26	4132142.45	29.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000183	599797.41	4132135.60	29.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000184	599801.55	4132128.76	29.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000185	599805.69	4132121.92	29.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000186	599809.83	4132115.07	29.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000187	599813.98	4132108.23	29.88	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000188	599818.12	4132101.38	29.91	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000189	599822.26	4132094.54	29.98	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000190	599826.40	4132087.70	30.05	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000191	599830.55	4132080.85	30.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000192	599834.69	4132074.01	30.15	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000193	599838.83	4132067.17	30.17	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000194	599842.97	4132060.32	30.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000195	599847.12	4132053.48	30.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000196	599851.26	4132046.63	30.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000197	599855.40	4132039.79	30.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000198	599859.55	4132032.95	30.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000199	599863.69	4132026.10	30.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_E	L0000200	599867.83	4132019.26	30.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000201	599871.97	4132012.42	30.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000202	599876.12	4132005.57	30.21	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000203	599880.26	4131998.73	30.31	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000204	599884.40	4131991.88	30.38	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000205	599888.54	4131985.04	30.44	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000206	599892.69	4131978.20	30.47	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000207	599896.83	4131971.35	30.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000208	599900.97	4131964.51	30.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000209	599905.11	4131957.66	30.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000210	599909.26	4131950.82	30.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000211	599913.40	4131943.98	30.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000212	599917.54	4131937.13	30.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000213	599921.69	4131930.29	30.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0000214	599925.83	4131923.45	30.48	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000215	598996.47	4132816.75	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000216	598992.64	4132823.77	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000217	598988.80	4132830.79	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000218	598984.96	4132837.81	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000219	598981.13	4132844.83	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000220	598977.29	4132851.85	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000221	598973.45	4132858.87	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000222	598969.62	4132865.89	26.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000223	598965.78	4132872.91	26.14	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000224	598961.95	4132879.93	26.08	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000225	598966.19	4132884.88	26.08	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000226	598972.93	4132889.19	26.08	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000227	598979.67	4132893.49	26.08	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000228	598986.41	4132897.80	26.09	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000229	598993.16	4132902.11	26.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000230	598999.90	4132906.41	26.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000231	599006.64	4132910.72	26.17	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000232	599013.38	4132915.03	26.15	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000233	599020.12	4132919.33	26.16	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000234	599026.87	4132923.64	26.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000235	599033.61	4132927.95	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000236	599040.35	4132932.25	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000237	599047.09	4132936.56	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000238	599053.84	4132940.86	26.20	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000239	599060.58	4132945.17	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000240	599067.32	4132949.48	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000241	599074.06	4132953.78	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000242	599080.80	4132958.09	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000243	599087.55	4132962.40	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000244	599094.29	4132966.70	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000245	599101.03	4132971.01	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000246	599107.77	4132975.31	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000247	599114.51	4132979.62	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000248	599121.26	4132983.93	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000249	599128.00	4132988.23	26.23	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000250	599134.74	4132992.54	26.23	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000251	599141.48	4132996.85	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000252	599148.22	4133001.15	26.21	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000253	599154.97	4133005.46	26.23	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000254	599161.71	4133009.76	26.26	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000255	599168.45	4133014.07	26.28	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000256	599175.19	4133018.38	26.27	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000257	599181.94	4133022.68	26.25	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000258	599188.68	4133026.99	26.27	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000259	599195.42	4133031.30	26.32	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000260	599202.16	4133035.60	26.35	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000261	599208.90	4133039.91	26.36	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000262	599215.65	4133044.21	26.35	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000263	599222.39	4133048.52	26.36	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000264	599229.13	4133052.83	26.39	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000265	599235.87	4133057.13	26.44	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000266	599242.62	4133061.43	26.46	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000267	599249.50	4133065.51	26.44	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000268	599256.39	4133069.59	26.44	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000269	599263.27	4133073.67	26.46	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000270	599270.15	4133077.75	26.50	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000271	599277.03	4133081.83	26.52	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000272	599283.91	4133085.91	26.52	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000273	599290.79	4133089.99	26.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000274	599297.67	4133094.07	26.44	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000275	599304.55	4133098.15	26.40	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000276	599311.43	4133102.23	26.40	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000277	599318.32	4133106.31	26.42	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000278	599325.20	4133110.39	26.45	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000279	599331.11	4133110.64	26.50	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000280	599335.23	4133103.78	26.52	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000281	599339.34	4133096.92	26.52	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000282	599343.46	4133090.06	26.52	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000283	599347.57	4133083.20	26.53	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000284	599351.69	4133076.34	26.58	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000285	599355.81	4133069.48	26.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000286	599359.92	4133062.62	26.73	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000287	599364.04	4133055.76	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000288	599368.15	4133048.90	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000289	599372.27	4133042.04	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000290	599376.39	4133035.18	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000291	599380.50	4133028.32	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000292	599384.62	4133021.46	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000293	599388.73	4133014.60	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000294	599392.85	4133007.74	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000295	599396.97	4133000.88	26.82	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000296	599401.08	4132994.02	26.83	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000297	599405.20	4132987.16	26.86	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000298	599409.31	4132980.30	26.91	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000299	599413.43	4132973.44	26.98	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000300	599417.55	4132966.58	27.07	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000301	599421.72	4132959.76	27.12	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000302	599425.91	4132952.94	27.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000303	599430.09	4132946.12	27.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000304	599434.27	4132939.30	27.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000305	599438.46	4132932.48	27.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000306	599442.64	4132925.67	27.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000307	599446.82	4132918.85	27.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000308	599451.01	4132912.03	27.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000309	599455.19	4132905.21	27.13	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000310	599459.37	4132898.39	27.14	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000311	599463.56	4132891.57	27.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000312	599467.74	4132884.75	27.23	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000313	599471.93	4132877.93	27.31	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000314	599476.11	4132871.11	27.37	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000315	599480.29	4132864.30	27.41	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000316	599484.48	4132857.48	27.43	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000317	599488.66	4132850.66	27.43	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000318	599492.84	4132843.84	27.43	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000319	599497.03	4132837.02	27.43	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000320	599501.21	4132830.20	27.43	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000321	599505.39	4132823.38	27.43	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000322	599509.58	4132816.56	27.43	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000323	599513.76	4132809.74	27.43	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000324	599517.94	4132802.93	27.45	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000325	599522.13	4132796.11	27.49	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000326	599526.31	4132789.29	27.55	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000327	599530.50	4132782.47	27.62	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000328	599534.68	4132775.65	27.68	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000329	599538.86	4132768.83	27.72	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000330	599543.05	4132762.01	27.74	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000331	599547.23	4132755.19	27.74	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000332	599551.41	4132748.37	27.74	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000333	599555.60	4132741.55	27.74	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000334	599559.78	4132734.74	27.74	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000335	599563.96	4132727.92	27.74	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000336	599568.15	4132721.10	27.79	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000337	599572.33	4132714.28	27.86	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000338	599576.51	4132707.46	27.94	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000339	599580.70	4132700.64	28.01	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000340	599584.88	4132693.82	28.04	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000341	599589.07	4132687.00	28.04	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000342	599593.25	4132680.18	28.04	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000343	599597.43	4132673.37	28.04	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000344	599601.62	4132666.55	28.04	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000345	599605.80	4132659.73	28.07	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000346	599609.98	4132652.91	28.11	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000347	599614.17	4132646.09	28.15	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000348	599618.35	4132639.27	28.20	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000349	599622.53	4132632.45	28.25	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000350	599626.72	4132625.63	28.30	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000351	599630.90	4132618.81	28.34	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000352	599635.08	4132612.00	28.35	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000353	599639.27	4132605.18	28.35	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000354	599643.45	4132598.36	28.37	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000355	599647.63	4132591.54	28.42	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000356	599651.82	4132584.72	28.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000357	599656.00	4132577.90	28.57	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000358	599660.19	4132571.08	28.62	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000359	599664.37	4132564.26	28.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000360	599668.55	4132557.44	28.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000361	599672.74	4132550.62	28.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000362	599676.92	4132543.81	28.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000363	599681.10	4132536.99	28.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000364	599685.29	4132530.17	28.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000365	599689.47	4132523.35	28.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000366	599693.65	4132516.53	28.65	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000367	599697.84	4132509.71	28.66	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000368	599702.02	4132502.89	28.69	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000369	599706.20	4132496.07	28.74	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000370	599710.39	4132489.25	28.81	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000371	599714.57	4132482.44	28.88	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000372	599718.76	4132475.62	28.93	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000373	599722.94	4132468.80	28.95	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000374	599727.12	4132461.98	28.96	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000375	599731.31	4132455.16	28.96	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000376	599735.49	4132448.34	28.96	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000377	599739.67	4132441.52	28.96	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000378	599743.86	4132434.70	28.96	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000379	599748.04	4132427.88	28.96	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000380	599752.22	4132421.07	29.01	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000381	599756.41	4132414.25	29.10	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000382	599760.59	4132407.43	29.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000383	599764.77	4132400.61	29.24	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000384	599768.96	4132393.79	29.26	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000385	599773.14	4132386.97	29.26	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000386	599777.33	4132380.15	29.26	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000387	599781.51	4132373.33	29.26	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000388	599785.69	4132366.51	29.29	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000389	599789.88	4132359.69	29.38	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000390	599794.06	4132352.88	29.46	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000391	599798.24	4132346.06	29.52	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000392	599802.43	4132339.24	29.56	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000393	599806.61	4132332.42	29.57	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000394	599810.79	4132325.60	29.57	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000395	599814.98	4132318.78	29.58	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000396	599819.16	4132311.96	29.62	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000397	599823.34	4132305.14	29.67	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000398	599827.53	4132298.32	29.71	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000399	599831.71	4132291.51	29.75	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000400	599835.90	4132284.69	29.80	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000401	599840.08	4132277.87	29.84	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000402	599844.26	4132271.05	29.87	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000403	599848.45	4132264.23	29.87	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000404	599852.63	4132257.41	29.87	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000405	599856.81	4132250.59	29.87	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000406	599861.00	4132243.77	29.87	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000407	599865.18	4132236.95	29.87	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000408	599869.36	4132230.14	29.87	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000409	599873.55	4132223.32	29.87	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000410	599877.73	4132216.50	29.92	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000411	599881.91	4132209.68	29.96	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000412	599886.10	4132202.86	30.00	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000413	599890.28	4132196.04	30.04	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000414	599894.47	4132189.22	30.09	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000415	599898.65	4132182.40	30.14	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000416	599902.83	4132175.58	30.17	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000417	599907.02	4132168.76	30.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000418	599911.20	4132161.95	30.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000419	599915.37	4132155.12	30.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000420	599919.49	4132148.26	30.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000421	599923.62	4132141.41	30.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000422	599927.75	4132134.56	30.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_E	L0000423	599931.88	4132127.71	30.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000424	599936.01	4132120.86	30.18	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000425	599940.14	4132114.01	30.20	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000426	599944.27	4132107.15	30.25	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000427	599948.40	4132100.30	30.31	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000428	599952.53	4132093.45	30.37	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000429	599956.66	4132086.60	30.41	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000430	599960.79	4132079.75	30.46	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000431	599964.92	4132072.89	30.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000432	599969.05	4132066.04	30.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000433	599973.18	4132059.19	30.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000434	599977.31	4132052.34	30.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000435	599981.44	4132045.49	30.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000436	599985.57	4132038.64	30.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000437	599989.70	4132031.78	30.48	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000438	599993.83	4132024.93	30.49	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000439	599995.92	4132017.31	30.51	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000440	599997.36	4132009.44	30.52	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000441	599998.12	4132001.51	30.57	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000442	599997.98	4131993.52	30.64	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000443	599997.85	4131985.52	30.71	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000444	599997.71	4131977.52	30.78	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000445	599997.58	4131969.52	30.78	3.40	0.00431	8.00	Surface-Based	3.72	3.16
	L0000446	599997.44	4131961.52	30.78	3.40	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_0_E	L0000447	598792.69	4132552.57	26.52	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000448	598785.75	4132548.60	26.52	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000449	598779.24	4132544.52	26.54	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000450	598783.40	4132537.68	26.61	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000451	598787.56	4132530.85	26.68	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000452	598791.72	4132524.02	26.75	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000453	598795.88	4132517.18	26.81	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000454	598800.03	4132510.35	26.82	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000455	598804.19	4132503.51	26.82	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000456	598808.35	4132496.68	26.82	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000457	598812.51	4132489.84	26.82	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000458	598816.67	4132483.01	26.86	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000459	598820.83	4132476.17	26.93	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000460	598824.98	4132469.34	27.00	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000461	598829.14	4132462.51	27.07	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000462	598833.30	4132455.67	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000463	598837.46	4132448.84	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000464	598841.62	4132442.00	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000465	598845.78	4132435.17	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000466	598849.93	4132428.33	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000467	598854.09	4132421.50	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000468	598858.25	4132414.67	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000469	598862.41	4132407.83	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000470	598866.57	4132401.00	27.13	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000471	598870.73	4132394.16	27.15	3.40	0.01099	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_0_E	L0000472	598874.88	4132387.33	27.22	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000473	598879.04	4132380.49	27.29	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000474	598883.20	4132373.66	27.36	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000475	598887.36	4132366.82	27.43	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000476	598891.52	4132359.99	27.43	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000477	598895.68	4132353.16	27.43	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000478	598899.83	4132346.32	27.43	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000479	598903.99	4132339.49	27.43	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000480	598908.15	4132332.65	27.46	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000481	598912.31	4132325.82	27.54	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000482	598916.47	4132318.98	27.61	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000483	598920.63	4132312.15	27.68	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000484	598924.78	4132305.32	27.74	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000485	598928.94	4132298.48	27.78	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000486	598933.10	4132291.65	27.84	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000487	598937.26	4132284.81	27.91	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000488	598941.42	4132277.98	28.01	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000489	598945.58	4132271.14	28.05	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000490	598949.73	4132264.31	28.07	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000491	598953.89	4132257.47	28.11	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000492	598958.05	4132250.64	28.17	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000493	598962.21	4132243.81	28.24	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000494	598966.37	4132236.97	28.30	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000495	598970.52	4132230.14	28.33	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000496	598974.68	4132223.30	28.36	3.40	0.01099	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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HMP2_1_0_E	L0000497	598978.84	4132216.47	28.40	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000498	598983.00	4132209.63	28.49	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000499	598987.16	4132202.80	28.56	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000500	598991.32	4132195.97	28.61	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000501	598995.47	4132189.13	28.64	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000502	598999.63	4132182.30	28.69	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000503	599003.79	4132175.46	28.77	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000504	599007.95	4132168.63	28.85	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000505	599012.11	4132161.79	28.92	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000506	599016.27	4132154.96	28.97	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000507	599020.42	4132148.12	29.04	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000508	599024.58	4132141.29	29.11	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000509	599028.74	4132134.46	29.18	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000510	599032.90	4132127.62	29.25	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000511	599037.06	4132120.79	29.26	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000512	599041.22	4132113.95	29.26	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000513	599045.37	4132107.12	29.26	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000514	599049.53	4132100.28	29.26	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000515	599053.69	4132093.45	29.29	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000516	599057.85	4132086.62	29.36	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000517	599062.01	4132079.78	29.43	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000518	599066.17	4132072.95	29.50	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000519	599070.32	4132066.11	29.57	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000520	599074.48	4132059.28	29.64	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000521	599078.64	4132052.44	29.71	3.40	0.01099	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_0_E	L0000522	599082.80	4132045.61	29.78	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000523	599086.96	4132038.78	29.85	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000524	599091.12	4132031.94	29.87	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000525	599095.27	4132025.11	29.87	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000526	599099.43	4132018.27	29.87	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000527	599103.59	4132011.44	29.87	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000528	599107.75	4132004.60	29.89	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000529	599111.91	4131997.77	29.96	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000530	599116.07	4131990.93	30.03	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000531	599120.22	4131984.10	30.10	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000532	599124.38	4131977.27	30.17	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000533	599128.54	4131970.43	30.23	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000534	599132.70	4131963.60	30.26	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000535	599136.86	4131956.76	30.28	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000536	599141.01	4131949.93	30.28	3.40	0.01099	8.00	Surface-Based	3.72	3.16
	L0000537	599145.17	4131943.09	30.28	3.40	0.01099	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_E	L0000538	599115.47	4131786.63	30.78	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000539	599111.33	4131793.47	30.78	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000540	599107.18	4131800.31	30.78	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000541	599103.04	4131807.15	30.78	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000542	599098.89	4131814.00	30.78	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000543	599094.75	4131820.84	30.78	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000544	599090.60	4131827.68	30.76	3.40	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_E	L0000545	599086.46	4131834.52	30.72	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000546	599082.31	4131841.37	30.67	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000547	599078.17	4131848.21	30.63	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000548	599074.02	4131855.05	30.59	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000549	599069.88	4131861.89	30.54	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000550	599065.73	4131868.74	30.50	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000551	599061.59	4131875.58	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000552	599057.44	4131882.42	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000553	599053.30	4131889.26	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000554	599049.15	4131896.11	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000555	599045.01	4131902.95	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000556	599040.86	4131909.79	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000557	599036.72	4131916.63	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000558	599032.57	4131923.48	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000559	599028.43	4131930.32	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000560	599024.28	4131937.16	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000561	599020.14	4131944.00	30.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000562	599015.99	4131950.85	30.45	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000563	599011.85	4131957.69	30.40	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000564	599007.70	4131964.53	30.32	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000565	599003.56	4131971.37	30.23	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000566	598999.42	4131978.22	30.16	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000567	598995.27	4131985.06	30.09	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000568	598991.13	4131991.90	30.02	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000569	598986.98	4131998.74	29.95	3.40	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_E	L0000570	598982.84	4132005.59	29.88	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000571	598978.69	4132012.43	29.82	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000572	598974.55	4132019.27	29.75	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000573	598970.40	4132026.11	29.66	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000574	598966.26	4132032.96	29.59	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000575	598962.11	4132039.80	29.53	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000576	598957.97	4132046.64	29.46	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000577	598953.82	4132053.48	29.39	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000578	598949.68	4132060.33	29.32	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000579	598945.53	4132067.17	29.26	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000580	598941.39	4132074.01	29.26	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000581	598937.24	4132080.85	29.23	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000582	598933.10	4132087.70	29.19	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000583	598928.95	4132094.54	29.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000584	598924.81	4132101.38	29.05	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000585	598920.66	4132108.22	29.00	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000586	598916.52	4132115.07	28.97	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000587	598912.37	4132121.91	28.96	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000588	598908.23	4132128.75	28.93	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000589	598904.08	4132135.59	28.86	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000590	598899.94	4132142.44	28.79	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000591	598895.79	4132149.28	28.72	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000592	598891.65	4132156.12	28.65	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000593	598887.50	4132162.96	28.59	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000594	598883.36	4132169.81	28.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_E	L0000595	598879.21	4132176.65	28.45	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000596	598875.07	4132183.49	28.38	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000597	598870.92	4132190.33	28.35	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000598	598866.78	4132197.18	28.35	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000599	598862.63	4132204.02	28.35	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000600	598858.49	4132210.86	28.35	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000601	598854.34	4132217.70	28.33	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000602	598850.20	4132224.55	28.24	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000603	598846.05	4132231.39	28.16	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000604	598841.91	4132238.23	28.09	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000605	598837.76	4132245.07	28.05	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000606	598833.62	4132251.92	27.99	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000607	598829.48	4132258.76	27.92	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000608	598825.33	4132265.60	27.85	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000609	598821.19	4132272.44	27.77	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000610	598817.04	4132279.29	27.71	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000611	598812.90	4132286.13	27.64	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000612	598808.75	4132292.97	27.57	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000613	598804.61	4132299.81	27.50	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000614	598800.46	4132306.66	27.43	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000615	598796.32	4132313.50	27.43	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000616	598792.17	4132320.34	27.43	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000617	598788.03	4132327.18	27.43	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000618	598783.88	4132334.03	27.43	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000619	598779.74	4132340.87	27.39	3.40	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_E	L0000620	598775.59	4132347.71	27.32	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000621	598771.45	4132354.55	27.25	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000622	598767.30	4132361.40	27.18	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000623	598763.16	4132368.24	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000624	598759.01	4132375.08	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000625	598754.87	4132381.93	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000626	598750.72	4132388.77	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000627	598746.58	4132395.61	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000628	598742.43	4132402.45	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000629	598738.29	4132409.30	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000630	598734.14	4132416.14	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000631	598730.00	4132422.98	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000632	598725.85	4132429.82	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000633	598721.71	4132436.67	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000634	598717.56	4132443.51	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000635	598713.42	4132450.35	27.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000636	598709.27	4132457.19	27.12	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000637	598705.13	4132464.04	27.05	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000638	598700.98	4132470.88	26.98	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000639	598696.84	4132477.72	26.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000640	598692.69	4132484.56	26.84	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000641	598688.55	4132491.41	26.82	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000642	598684.40	4132498.25	26.82	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000643	598680.26	4132505.09	26.82	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000644	598676.11	4132511.93	26.82	3.40	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_E	L0000645	598671.97	4132518.78	26.80	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000646	598667.82	4132525.62	26.73	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000647	598663.68	4132532.46	26.66	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000648	598659.54	4132539.30	26.59	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000649	598655.39	4132546.15	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000650	598651.25	4132552.99	26.50	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000651	598647.10	4132559.83	26.50	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000652	598642.96	4132566.67	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000653	598638.81	4132573.52	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000654	598634.67	4132580.36	26.48	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000655	598630.52	4132587.20	26.41	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000656	598626.38	4132594.04	26.34	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000657	598622.23	4132600.89	26.27	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000658	598618.09	4132607.73	26.21	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000659	598613.94	4132614.57	26.21	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000660	598609.80	4132621.41	26.23	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000661	598605.65	4132628.26	26.23	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000662	598601.51	4132635.10	26.22	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000663	598597.36	4132641.94	26.19	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000664	598593.22	4132648.78	26.17	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000665	598597.19	4132653.69	26.13	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000666	598603.98	4132657.92	26.06	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000667	598610.77	4132662.16	25.97	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000668	598617.56	4132666.39	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000669	598624.34	4132670.62	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_E	L0000670	598631.13	4132674.86	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000671	598637.92	4132679.09	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000672	598644.71	4132683.33	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000673	598651.49	4132687.56	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000674	598658.28	4132691.79	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000675	598665.07	4132696.03	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000676	598671.86	4132700.26	25.87	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000677	598678.54	4132704.05	25.83	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000678	598682.85	4132697.31	25.90	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000679	598687.15	4132690.56	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000680	598691.46	4132683.82	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000681	598695.76	4132677.08	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000682	598700.07	4132670.33	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000683	598704.37	4132663.59	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000684	598708.68	4132656.85	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000685	598712.98	4132650.10	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000686	598717.28	4132643.36	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000687	598721.59	4132636.62	25.91	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000688	598725.89	4132629.87	25.97	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000689	598730.20	4132623.13	26.04	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000690	598734.50	4132616.39	26.11	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000691	598738.81	4132609.64	26.18	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000692	598743.11	4132602.90	26.22	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000693	598747.41	4132596.16	26.26	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000694	598751.72	4132589.41	26.32	3.40	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_E	L0000695	598756.02	4132582.67	26.40	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000696	598760.33	4132575.93	26.49	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000697	598764.63	4132569.18	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000698	598768.94	4132562.44	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000699	598773.24	4132555.70	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000700	598777.54	4132548.95	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000701	598783.14	4132548.53	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000702	598789.74	4132553.05	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16
	L0000703	598796.34	4132557.56	26.52	3.40	0.00602	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_0_E	L0000704	599207.76	4132475.55	27.52	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000705	599211.92	4132468.72	27.60	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000706	599216.08	4132461.88	27.69	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000707	599220.25	4132455.05	27.74	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000708	599224.41	4132448.22	27.74	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000709	599228.57	4132441.39	27.74	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000710	599232.73	4132434.55	27.74	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000711	599236.89	4132427.72	27.74	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000712	599241.05	4132420.89	27.79	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000713	599245.22	4132414.06	27.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000714	599249.38	4132407.23	27.95	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000715	599253.54	4132400.39	28.02	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000716	599257.70	4132393.56	28.06	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000717	599261.86	4132386.73	28.10	3.40	0.01124	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_0_E	L0000718	599266.03	4132379.90	28.17	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000719	599270.19	4132373.06	28.25	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000720	599274.35	4132366.23	28.35	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000721	599278.51	4132359.40	28.35	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000722	599282.67	4132352.57	28.35	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000723	599286.83	4132345.74	28.35	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000724	599291.00	4132338.90	28.35	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000725	599295.16	4132332.07	28.35	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000726	599299.32	4132325.24	28.35	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000727	599303.48	4132318.41	28.35	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000728	599307.64	4132311.57	28.38	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000729	599311.80	4132304.74	28.45	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000730	599315.97	4132297.91	28.53	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000731	599320.13	4132291.08	28.59	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000732	599324.29	4132284.25	28.63	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000733	599328.45	4132277.41	28.65	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000734	599332.61	4132270.58	28.65	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000735	599336.78	4132263.75	28.67	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000736	599340.94	4132256.92	28.70	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000737	599345.10	4132250.08	28.76	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000738	599349.26	4132243.25	28.83	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000739	599353.42	4132236.42	28.89	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000740	599357.58	4132229.59	28.93	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000741	599361.75	4132222.76	28.95	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000742	599365.91	4132215.92	28.96	3.40	0.01124	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_0_E	L0000743	599370.07	4132209.09	28.96	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000744	599374.23	4132202.26	28.96	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000745	599378.39	4132195.43	28.96	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000746	599382.56	4132188.59	28.96	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000747	599386.72	4132181.76	29.00	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000748	599390.88	4132174.93	29.07	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000749	599395.04	4132168.10	29.15	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000750	599399.20	4132161.27	29.22	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000751	599403.36	4132154.43	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000752	599407.53	4132147.60	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000753	599411.69	4132140.77	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000754	599415.85	4132133.94	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000755	599420.01	4132127.10	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000756	599424.17	4132120.27	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000757	599428.33	4132113.44	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000758	599432.50	4132106.61	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000759	599436.66	4132099.78	29.26	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000760	599440.82	4132092.94	29.30	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000761	599444.98	4132086.11	29.37	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000762	599449.14	4132079.28	29.43	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000763	599453.31	4132072.45	29.50	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000764	599457.47	4132065.61	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000765	599461.63	4132058.78	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000766	599465.79	4132051.95	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000767	599469.95	4132045.12	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_0_E	L0000768	599474.11	4132038.28	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000769	599478.28	4132031.45	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000770	599482.44	4132024.62	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000771	599486.60	4132017.79	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000772	599490.76	4132010.96	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000773	599494.92	4132004.12	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000774	599499.09	4131997.29	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000775	599503.25	4131990.46	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000776	599507.41	4131983.63	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000777	599511.57	4131976.79	29.57	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000778	599515.73	4131969.96	29.63	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000779	599519.89	4131963.13	29.70	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000780	599524.06	4131956.30	29.77	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000781	599528.22	4131949.47	29.84	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000782	599532.38	4131942.63	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000783	599536.54	4131935.80	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000784	599540.70	4131928.97	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000785	599544.86	4131922.14	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000786	599549.03	4131915.30	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000787	599553.19	4131908.47	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000788	599557.35	4131901.64	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000789	599561.51	4131894.81	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000790	599565.67	4131887.98	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000791	599569.84	4131881.14	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16
	L0000792	599574.00	4131874.31	29.87	3.40	0.01124	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_E	L0000793	599215.29	4132477.43	27.54	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000794	599219.44	4132470.59	27.62	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000795	599223.59	4132463.75	27.69	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000796	599227.74	4132456.91	27.73	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000797	599231.89	4132450.07	27.74	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000798	599236.04	4132443.23	27.74	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000799	599240.19	4132436.39	27.74	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000800	599244.34	4132429.55	27.75	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000801	599248.49	4132422.71	27.82	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000802	599252.64	4132415.87	27.91	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000803	599256.79	4132409.03	27.97	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000804	599260.94	4132402.19	28.02	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000805	599265.09	4132395.35	28.05	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000806	599269.24	4132388.51	28.11	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000807	599273.39	4132381.67	28.19	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000808	599277.54	4132374.84	28.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000809	599281.69	4132368.00	28.33	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000810	599285.84	4132361.16	28.35	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000811	599289.99	4132354.32	28.35	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000812	599294.13	4132347.48	28.35	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000813	599298.28	4132340.64	28.35	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000814	599302.43	4132333.80	28.35	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000815	599306.58	4132326.96	28.36	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000816	599310.73	4132320.12	28.39	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000817	599314.88	4132313.28	28.44	3.40	0.01149	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_E	L0000818	599319.03	4132306.44	28.51	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000819	599323.18	4132299.60	28.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000820	599327.33	4132292.76	28.62	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000821	599331.48	4132285.92	28.65	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000822	599335.63	4132279.08	28.65	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000823	599339.78	4132272.24	28.66	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000824	599343.93	4132265.40	28.69	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000825	599348.08	4132258.56	28.74	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000826	599352.23	4132251.72	28.81	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000827	599356.38	4132244.88	28.89	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000828	599360.53	4132238.04	28.94	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000829	599364.68	4132231.20	28.96	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000830	599368.83	4132224.37	28.96	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000831	599372.98	4132217.53	28.96	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000832	599377.13	4132210.69	28.96	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000833	599381.28	4132203.85	28.96	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000834	599385.43	4132197.01	28.96	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000835	599389.58	4132190.17	28.96	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000836	599393.73	4132183.33	28.99	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000837	599397.88	4132176.49	29.09	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000838	599402.03	4132169.65	29.17	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000839	599406.18	4132162.81	29.22	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000840	599410.33	4132155.97	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000841	599414.48	4132149.13	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000842	599418.63	4132142.29	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_E	L0000843	599422.78	4132135.45	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000844	599426.93	4132128.61	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000845	599431.08	4132121.77	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000846	599435.23	4132114.93	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000847	599439.38	4132108.09	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000848	599443.53	4132101.25	29.26	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000849	599447.68	4132094.41	29.28	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000850	599451.83	4132087.57	29.35	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000851	599455.98	4132080.73	29.42	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000852	599460.13	4132073.90	29.49	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000853	599464.28	4132067.06	29.56	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000854	599468.43	4132060.22	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000855	599472.58	4132053.38	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000856	599476.73	4132046.54	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000857	599480.87	4132039.70	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000858	599485.02	4132032.86	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000859	599489.17	4132026.02	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000860	599493.32	4132019.18	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000861	599497.47	4132012.34	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000862	599501.62	4132005.50	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000863	599505.77	4131998.66	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000864	599509.92	4131991.82	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000865	599514.07	4131984.98	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000866	599518.22	4131978.14	29.57	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000867	599522.37	4131971.30	29.62	3.40	0.01149	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_E	L0000868	599526.52	4131964.46	29.69	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000869	599530.67	4131957.62	29.76	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000870	599534.82	4131950.78	29.83	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000871	599538.97	4131943.94	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000872	599543.12	4131937.10	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000873	599547.27	4131930.26	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000874	599551.42	4131923.43	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000875	599555.57	4131916.59	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000876	599559.72	4131909.75	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000877	599563.87	4131902.91	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000878	599568.02	4131896.07	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16
	L0000879	599572.17	4131889.23	29.87	3.40	0.01149	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_E	L0000880	599350.24	4132776.72	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000881	599357.28	4132780.52	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000882	599364.32	4132784.33	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000883	599371.36	4132788.13	27.42	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000884	599378.40	4132791.93	27.40	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000885	599385.43	4132795.74	27.41	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000886	599392.47	4132799.54	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000887	599397.37	4132795.46	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000888	599401.51	4132788.61	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000889	599405.66	4132781.77	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000890	599409.80	4132774.93	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_E	L0000891	599413.95	4132768.09	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000892	599418.09	4132761.24	27.43	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000893	599422.24	4132754.40	27.45	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000894	599426.38	4132747.56	27.52	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000895	599430.53	4132740.72	27.59	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000896	599434.68	4132733.88	27.66	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000897	599438.82	4132727.03	27.73	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000898	599442.97	4132720.19	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000899	599447.11	4132713.35	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000900	599451.26	4132706.51	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000901	599455.40	4132699.66	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000902	599459.55	4132692.82	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000903	599463.69	4132685.98	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000904	599467.84	4132679.14	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000905	599471.98	4132672.30	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000906	599476.13	4132665.45	27.74	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000907	599480.27	4132658.61	27.81	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000908	599484.42	4132651.77	27.89	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000909	599488.56	4132644.93	27.95	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000910	599492.71	4132638.08	28.02	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000911	599496.86	4132631.24	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000912	599501.00	4132624.40	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000913	599505.15	4132617.56	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000914	599509.29	4132610.72	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000915	599513.44	4132603.87	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_E	L0000916	599517.58	4132597.03	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000917	599521.73	4132590.19	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000918	599525.87	4132583.35	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000919	599530.02	4132576.50	28.04	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000920	599534.16	4132569.66	28.09	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000921	599538.31	4132562.82	28.16	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000922	599542.45	4132555.98	28.24	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000923	599546.60	4132549.14	28.32	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000924	599550.75	4132542.29	28.35	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000925	599554.89	4132535.45	28.35	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000926	599559.04	4132528.61	28.35	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000927	599563.18	4132521.77	28.35	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000928	599567.33	4132514.92	28.35	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000929	599571.47	4132508.08	28.35	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000930	599575.62	4132501.24	28.36	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000931	599579.76	4132494.40	28.40	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000932	599583.91	4132487.56	28.45	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000933	599588.05	4132480.71	28.53	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000934	599592.20	4132473.87	28.59	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000935	599596.34	4132467.03	28.63	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000936	599600.49	4132460.19	28.65	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000937	599604.63	4132453.34	28.65	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000938	599608.78	4132446.50	28.65	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000939	599612.93	4132439.66	28.65	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000940	599617.07	4132432.82	28.65	3.40	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_E	L0000941	599621.22	4132425.98	28.65	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000942	599625.36	4132419.13	28.71	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000943	599629.51	4132412.29	28.78	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000944	599633.65	4132405.45	28.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000945	599637.80	4132398.61	28.94	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000946	599641.94	4132391.76	28.96	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000947	599646.09	4132384.92	28.96	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000948	599650.23	4132378.08	28.96	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000949	599654.38	4132371.24	28.96	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000950	599658.52	4132364.40	28.96	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000951	599662.67	4132357.55	28.96	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000952	599666.82	4132350.71	28.98	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000953	599670.96	4132343.87	29.02	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000954	599675.11	4132337.03	29.08	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000955	599679.25	4132330.18	29.15	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000956	599683.40	4132323.34	29.21	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000957	599687.54	4132316.50	29.24	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000958	599691.69	4132309.66	29.26	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000959	599695.83	4132302.82	29.26	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000960	599699.98	4132295.97	29.29	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000961	599704.12	4132289.13	29.33	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000962	599708.27	4132282.29	29.38	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000963	599712.41	4132275.45	29.46	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000964	599716.56	4132268.60	29.50	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000965	599720.70	4132261.76	29.54	3.40	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_E	L0000966	599724.85	4132254.92	29.57	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000967	599729.00	4132248.08	29.57	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000968	599733.14	4132241.24	29.57	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000969	599737.29	4132234.39	29.57	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000970	599741.43	4132227.55	29.57	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000971	599745.58	4132220.71	29.57	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000972	599749.72	4132213.87	29.57	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000973	599753.87	4132207.02	29.57	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000974	599758.01	4132200.18	29.59	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000975	599762.16	4132193.34	29.64	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000976	599766.30	4132186.50	29.70	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000977	599770.45	4132179.66	29.77	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000978	599774.59	4132172.81	29.82	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000979	599778.74	4132165.97	29.86	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000980	599782.89	4132159.13	29.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000981	599787.03	4132152.29	29.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000982	599791.18	4132145.44	29.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000983	599795.32	4132138.60	29.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000984	599799.47	4132131.76	29.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000985	599803.61	4132124.92	29.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000986	599807.76	4132118.08	29.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000987	599811.90	4132111.23	29.87	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000988	599816.05	4132104.39	29.89	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000989	599820.19	4132097.55	29.94	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000990	599824.34	4132090.71	30.02	3.40	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_E	L0000991	599828.48	4132083.86	30.09	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000992	599832.63	4132077.02	30.14	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000993	599836.77	4132070.18	30.17	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000994	599840.92	4132063.34	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000995	599845.07	4132056.50	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000996	599849.21	4132049.65	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000997	599853.36	4132042.81	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000998	599857.50	4132035.97	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0000999	599861.65	4132029.13	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001000	599865.79	4132022.28	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001001	599869.94	4132015.44	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001002	599874.08	4132008.60	30.18	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001003	599878.23	4132001.76	30.27	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001004	599882.37	4131994.92	30.35	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001005	599886.52	4131988.07	30.41	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001006	599890.66	4131981.23	30.46	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001007	599894.81	4131974.39	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001008	599898.96	4131967.55	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001009	599903.10	4131960.70	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001010	599907.25	4131953.86	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001011	599911.39	4131947.02	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001012	599915.54	4131940.18	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001013	599919.68	4131933.34	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001014	599923.83	4131926.49	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16
	L0001015	599927.97	4131919.65	30.48	3.40	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_E	L0001016	599350.61	4132776.50	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001017	599357.50	4132780.57	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001018	599364.38	4132784.64	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001019	599371.27	4132788.71	27.41	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001020	599378.16	4132792.77	27.40	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001021	599385.05	4132796.84	27.40	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001022	599391.93	4132800.91	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001023	599390.44	4132807.06	27.41	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001024	599386.25	4132813.87	27.37	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001025	599382.06	4132820.69	27.29	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001026	599377.87	4132827.50	27.22	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001027	599373.68	4132834.32	27.17	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001028	599369.49	4132841.13	27.14	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001029	599365.30	4132847.95	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001030	599361.11	4132854.76	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001031	599356.92	4132861.57	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001032	599352.72	4132868.39	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001033	599348.53	4132875.20	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001034	599344.34	4132882.02	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001035	599340.15	4132888.83	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001036	599335.96	4132895.65	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001037	599340.13	4132900.46	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001038	599346.95	4132904.63	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001039	599353.78	4132908.80	27.10	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001040	599360.61	4132912.97	27.06	3.40	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_E	L0001041	599367.43	4132917.14	27.03	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001042	599374.26	4132921.31	27.03	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001043	599381.08	4132925.49	27.05	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001044	599387.91	4132929.66	27.09	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001045	599394.74	4132933.83	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001046	599401.56	4132938.00	27.12	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001047	599408.39	4132942.17	27.10	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001048	599415.22	4132946.34	27.10	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001049	599422.04	4132950.52	27.12	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001050	599428.87	4132954.69	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001051	599433.11	4132948.20	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001052	599437.27	4132941.37	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001053	599441.43	4132934.54	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001054	599445.59	4132927.70	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001055	599449.75	4132920.87	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001056	599453.91	4132914.04	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001057	599458.07	4132907.21	27.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001058	599462.23	4132900.37	27.15	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001059	599466.39	4132893.54	27.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001060	599470.55	4132886.71	27.24	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001061	599474.72	4132879.87	27.32	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001062	599478.88	4132873.04	27.39	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001063	599483.04	4132866.21	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001064	599487.20	4132859.37	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001065	599491.36	4132852.54	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_E	L0001066	599495.52	4132845.71	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001067	599499.68	4132838.87	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001068	599503.84	4132832.04	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001069	599508.00	4132825.21	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001070	599512.16	4132818.37	27.43	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001071	599516.32	4132811.54	27.44	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001072	599520.48	4132804.71	27.46	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001073	599524.64	4132797.87	27.50	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001074	599528.80	4132791.04	27.57	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001075	599532.96	4132784.21	27.64	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001076	599537.12	4132777.37	27.69	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001077	599541.28	4132770.54	27.73	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001078	599545.44	4132763.71	27.74	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001079	599549.60	4132756.87	27.74	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001080	599553.76	4132750.04	27.74	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001081	599557.92	4132743.21	27.74	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001082	599562.08	4132736.37	27.74	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001083	599566.24	4132729.54	27.74	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001084	599570.40	4132722.71	27.78	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001085	599574.56	4132715.87	27.85	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001086	599578.72	4132709.04	27.94	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001087	599582.88	4132702.21	28.00	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001088	599587.04	4132695.37	28.04	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001089	599591.20	4132688.54	28.04	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001090	599595.36	4132681.71	28.04	3.40	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_E	L0001091	599599.52	4132674.87	28.04	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001092	599603.68	4132668.04	28.05	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001093	599607.84	4132661.21	28.09	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001094	599612.00	4132654.37	28.13	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001095	599616.16	4132647.54	28.17	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001096	599620.32	4132640.71	28.22	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001097	599624.48	4132633.87	28.27	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001098	599628.64	4132627.04	28.31	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001099	599632.80	4132620.21	28.34	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001100	599636.96	4132613.37	28.35	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001101	599641.12	4132606.54	28.35	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001102	599645.28	4132599.71	28.37	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001103	599649.44	4132592.88	28.42	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001104	599653.60	4132586.04	28.49	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001105	599657.76	4132579.21	28.57	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001106	599661.92	4132572.38	28.64	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001107	599666.08	4132565.54	28.65	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001108	599670.24	4132558.71	28.65	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001109	599674.40	4132551.88	28.65	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001110	599678.56	4132545.04	28.65	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001111	599682.72	4132538.21	28.65	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001112	599686.88	4132531.38	28.65	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001113	599691.04	4132524.54	28.65	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001114	599695.20	4132517.71	28.65	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001115	599699.36	4132510.88	28.66	3.40	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_E	L0001116	599703.52	4132504.04	28.69	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001117	599707.68	4132497.21	28.75	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001118	599711.84	4132490.38	28.82	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001119	599716.00	4132483.54	28.89	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001120	599720.16	4132476.71	28.94	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001121	599724.32	4132469.88	28.96	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001122	599728.48	4132463.04	28.96	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001123	599732.64	4132456.21	28.96	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001124	599736.80	4132449.38	28.96	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001125	599740.96	4132442.54	28.96	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001126	599745.12	4132435.71	28.96	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001127	599749.28	4132428.88	28.96	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001128	599753.44	4132422.04	29.00	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001129	599757.60	4132415.21	29.10	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001130	599761.76	4132408.38	29.17	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001131	599765.92	4132401.54	29.23	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001132	599770.08	4132394.71	29.26	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001133	599774.24	4132387.88	29.26	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001134	599778.40	4132381.04	29.26	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001135	599782.56	4132374.21	29.26	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001136	599786.72	4132367.38	29.30	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001137	599790.88	4132360.54	29.38	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001138	599795.04	4132353.71	29.46	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001139	599799.20	4132346.88	29.52	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001140	599803.36	4132340.04	29.55	3.40	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_E	L0001141	599807.52	4132333.21	29.57	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001142	599811.68	4132326.38	29.57	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001143	599815.84	4132319.54	29.58	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001144	599820.00	4132312.71	29.62	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001145	599824.16	4132305.88	29.68	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001146	599828.32	4132299.04	29.72	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001147	599832.48	4132292.21	29.76	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001148	599836.64	4132285.38	29.80	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001149	599840.81	4132278.55	29.85	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001150	599844.97	4132271.71	29.87	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001151	599849.13	4132264.88	29.87	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001152	599853.29	4132258.05	29.87	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001153	599857.45	4132251.21	29.87	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001154	599861.61	4132244.38	29.87	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001155	599865.77	4132237.55	29.87	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001156	599869.93	4132230.71	29.87	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001157	599874.09	4132223.88	29.88	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001158	599878.25	4132217.05	29.92	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001159	599882.41	4132210.21	29.96	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001160	599886.57	4132203.38	30.01	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001161	599890.73	4132196.55	30.05	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001162	599894.89	4132189.71	30.09	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001163	599899.05	4132182.88	30.14	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001164	599903.21	4132176.05	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001165	599907.37	4132169.21	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_E	L0001166	599911.53	4132162.38	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001167	599915.69	4132155.55	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001168	599919.85	4132148.71	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001169	599924.01	4132141.88	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001170	599928.17	4132135.05	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001171	599932.33	4132128.21	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001172	599936.49	4132121.38	30.18	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001173	599940.65	4132114.55	30.21	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001174	599944.81	4132107.71	30.25	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001175	599948.97	4132100.88	30.31	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001176	599953.13	4132094.05	30.38	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001177	599957.29	4132087.21	30.42	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001178	599961.45	4132080.38	30.46	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001179	599965.61	4132073.55	30.48	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001180	599969.77	4132066.71	30.48	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001181	599973.93	4132059.88	30.48	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001182	599978.09	4132053.05	30.48	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001183	599982.25	4132046.21	30.48	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001184	599986.41	4132039.38	30.48	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001185	599990.57	4132032.55	30.48	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001186	599994.06	4132025.44	30.49	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001187	599995.95	4132017.66	30.51	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001188	599997.66	4132009.85	30.53	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001189	599998.78	4132001.93	30.57	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001190	599999.46	4131993.99	30.64	3.40	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_E	L0001191	599999.03	4131986.01	30.71	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001192	599998.59	4131978.02	30.77	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001193	599998.16	4131970.03	30.78	3.40	0.00559	8.00	Surface-Based	3.72	3.16
	L0001194	599997.72	4131962.04	30.78	3.40	0.00559	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001195	599001.11	4132817.05	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001196	598997.26	4132824.06	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001197	598993.40	4132831.07	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001198	598989.55	4132838.08	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001199	598985.69	4132845.08	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001200	598981.84	4132852.09	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001201	598977.98	4132859.10	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001202	598974.13	4132866.11	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001203	598970.27	4132873.12	26.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001204	598966.42	4132880.13	26.11	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001205	598972.26	4132884.65	26.12	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001206	598979.02	4132888.93	26.11	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001207	598985.77	4132893.22	26.11	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001208	598992.53	4132897.50	26.14	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001209	598999.29	4132901.78	26.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001210	599006.05	4132906.06	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001211	599012.80	4132910.35	26.19	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001212	599019.56	4132914.63	26.17	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001213	599026.32	4132918.91	26.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001214	599033.07	4132923.19	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001215	599039.83	4132927.48	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001216	599046.59	4132931.76	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001217	599053.35	4132936.04	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001218	599060.10	4132940.32	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001219	599066.86	4132944.61	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001220	599073.62	4132948.89	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001221	599080.37	4132953.17	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001222	599087.13	4132957.45	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001223	599093.89	4132961.74	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001224	599100.65	4132966.02	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001225	599107.40	4132970.30	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001226	599114.16	4132974.58	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001227	599120.92	4132978.87	26.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001228	599127.68	4132983.15	26.23	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001229	599134.43	4132987.43	26.25	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001230	599141.19	4132991.71	26.24	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001231	599147.95	4132996.00	26.22	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001232	599154.70	4133000.28	26.23	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001233	599161.46	4133004.56	26.27	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001234	599168.22	4133008.84	26.30	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001235	599174.98	4133013.13	26.31	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001236	599181.73	4133017.41	26.30	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001237	599188.49	4133021.69	26.31	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001238	599195.71	4133024.72	26.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001239	599203.58	4133026.07	26.42	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001240	599211.05	4133028.93	26.47	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001241	599218.50	4133031.84	26.47	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001242	599225.36	4133035.95	26.46	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001243	599232.64	4133038.29	26.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001244	599240.61	4133037.64	26.51	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001245	599248.51	4133036.40	26.52	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001246	599254.22	4133031.84	26.52	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001247	599258.40	4133025.02	26.52	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001248	599262.58	4133018.21	26.52	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001249	599266.76	4133011.39	26.52	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001250	599270.95	4133004.57	26.52	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001251	599275.13	4132997.75	26.54	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001252	599279.31	4132990.93	26.62	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001253	599283.50	4132984.11	26.70	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001254	599287.68	4132977.29	26.77	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001255	599291.86	4132970.47	26.81	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001256	599296.05	4132963.65	26.82	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001257	599300.23	4132956.83	26.82	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001258	599304.41	4132950.01	26.82	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001259	599308.57	4132943.18	26.82	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001260	599312.71	4132936.33	26.82	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001261	599316.85	4132929.49	26.85	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001262	599321.00	4132922.65	26.91	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001263	599325.14	4132915.80	26.98	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001264	599329.28	4132908.96	27.06	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001265	599333.42	4132902.11	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001266	599337.57	4132895.27	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001267	599341.71	4132888.43	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001268	599345.85	4132881.58	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001269	599349.99	4132874.74	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001270	599354.14	4132867.90	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001271	599358.28	4132861.05	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001272	599362.42	4132854.21	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001273	599366.57	4132847.36	27.13	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001274	599370.71	4132840.52	27.14	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001275	599374.85	4132833.68	27.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001276	599378.99	4132826.83	27.23	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001277	599383.14	4132819.99	27.31	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001278	599387.28	4132813.14	27.38	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001279	599391.42	4132806.30	27.42	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001280	599395.56	4132799.46	27.43	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001281	599399.71	4132792.61	27.43	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001282	599403.85	4132785.77	27.43	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001283	599407.99	4132778.93	27.43	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001284	599412.14	4132772.08	27.43	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001285	599416.28	4132765.24	27.43	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001286	599420.42	4132758.39	27.43	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001287	599424.56	4132751.55	27.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001288	599428.71	4132744.71	27.55	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001289	599432.85	4132737.86	27.62	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001290	599436.99	4132731.02	27.69	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001291	599441.13	4132724.17	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001292	599445.28	4132717.33	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001293	599449.42	4132710.49	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001294	599453.56	4132703.64	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001295	599457.70	4132696.80	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001296	599461.85	4132689.96	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001297	599465.99	4132683.11	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001298	599470.13	4132676.27	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001299	599474.28	4132669.42	27.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001300	599478.42	4132662.58	27.77	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001301	599482.56	4132655.74	27.84	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001302	599486.70	4132648.89	27.91	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001303	599490.85	4132642.05	27.98	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001304	599494.99	4132635.20	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001305	599499.13	4132628.36	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001306	599503.27	4132621.52	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001307	599507.42	4132614.67	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001308	599511.56	4132607.83	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001309	599515.70	4132600.99	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001310	599519.85	4132594.14	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001311	599523.99	4132587.30	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001312	599528.13	4132580.45	28.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001313	599532.27	4132573.61	28.06	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001314	599536.42	4132566.77	28.12	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001315	599540.56	4132559.92	28.19	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001316	599544.70	4132553.08	28.28	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001317	599548.84	4132546.23	28.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001318	599552.99	4132539.39	28.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001319	599557.13	4132532.55	28.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001320	599561.27	4132525.70	28.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001321	599565.41	4132518.86	28.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001322	599569.56	4132512.02	28.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001323	599573.70	4132505.17	28.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001324	599577.84	4132498.33	28.38	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001325	599581.99	4132491.48	28.42	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001326	599586.13	4132484.64	28.49	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001327	599590.27	4132477.80	28.56	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001328	599594.41	4132470.95	28.61	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001329	599598.56	4132464.11	28.64	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001330	599602.70	4132457.26	28.65	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001331	599606.84	4132450.42	28.65	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001332	599610.98	4132443.58	28.65	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001333	599615.13	4132436.73	28.65	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001334	599619.27	4132429.89	28.65	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001335	599623.41	4132423.05	28.67	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001336	599627.55	4132416.20	28.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001337	599631.70	4132409.36	28.82	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001338	599635.84	4132402.51	28.90	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001339	599639.98	4132395.67	28.96	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001340	599644.13	4132388.83	28.96	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001341	599648.27	4132381.98	28.96	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001342	599652.41	4132375.14	28.96	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001343	599656.55	4132368.29	28.96	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001344	599660.70	4132361.45	28.96	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001345	599664.84	4132354.61	28.96	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001346	599668.98	4132347.76	28.99	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001347	599673.12	4132340.92	29.04	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001348	599677.27	4132334.08	29.11	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001349	599681.41	4132327.23	29.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001350	599685.55	4132320.39	29.22	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001351	599689.70	4132313.54	29.25	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001352	599693.84	4132306.70	29.26	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001353	599697.98	4132299.86	29.27	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001354	599702.12	4132293.01	29.30	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001355	599706.27	4132286.17	29.35	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001356	599710.41	4132279.32	29.42	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001357	599714.55	4132272.48	29.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001358	599718.69	4132265.64	29.52	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001359	599722.84	4132258.79	29.56	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001360	599726.98	4132251.95	29.57	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001361	599731.12	4132245.11	29.57	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001362	599735.26	4132238.26	29.57	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001363	599739.41	4132231.42	29.57	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001364	599743.55	4132224.57	29.57	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001365	599747.69	4132217.73	29.57	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001366	599751.84	4132210.89	29.57	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001367	599755.98	4132204.04	29.58	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001368	599760.12	4132197.20	29.61	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001369	599764.26	4132190.35	29.66	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001370	599768.41	4132183.51	29.74	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001371	599772.55	4132176.67	29.80	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001372	599776.69	4132169.82	29.84	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001373	599780.83	4132162.98	29.87	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001374	599784.98	4132156.14	29.87	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001375	599789.12	4132149.29	29.87	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001376	599793.26	4132142.45	29.87	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001377	599797.41	4132135.60	29.87	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001378	599801.55	4132128.76	29.87	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001379	599805.69	4132121.92	29.87	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001380	599809.83	4132115.07	29.87	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001381	599813.98	4132108.23	29.88	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001382	599818.12	4132101.38	29.91	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001383	599822.26	4132094.54	29.98	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001384	599826.40	4132087.70	30.05	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001385	599830.55	4132080.85	30.11	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001386	599834.69	4132074.01	30.15	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001387	599838.83	4132067.17	30.17	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001388	599842.97	4132060.32	30.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_0_D	L0001389	599847.12	4132053.48	30.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001390	599851.26	4132046.63	30.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001391	599855.40	4132039.79	30.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001392	599859.55	4132032.95	30.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001393	599863.69	4132026.10	30.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001394	599867.83	4132019.26	30.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001395	599871.97	4132012.42	30.18	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001396	599876.12	4132005.57	30.21	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001397	599880.26	4131998.73	30.31	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001398	599884.40	4131991.88	30.38	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001399	599888.54	4131985.04	30.44	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001400	599892.69	4131978.20	30.47	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001401	599896.83	4131971.35	30.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001402	599900.97	4131964.51	30.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001403	599905.11	4131957.66	30.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001404	599909.26	4131950.82	30.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001405	599913.40	4131943.98	30.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001406	599917.54	4131937.13	30.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001407	599921.69	4131930.29	30.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16
	L0001408	599925.83	4131923.45	30.48	0.00	0.00467	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001409	598996.47	4132816.75	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001410	598992.64	4132823.77	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001411	598988.80	4132830.79	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001412	598984.96	4132837.81	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001413	598981.13	4132844.83	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001414	598977.29	4132851.85	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001415	598973.45	4132858.87	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001416	598969.62	4132865.89	26.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001417	598965.78	4132872.91	26.14	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001418	598961.95	4132879.93	26.08	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001419	598966.19	4132884.88	26.08	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001420	598972.93	4132889.19	26.08	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001421	598979.67	4132893.49	26.08	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001422	598986.41	4132897.80	26.09	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001423	598993.16	4132902.11	26.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001424	598999.90	4132906.41	26.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001425	599006.64	4132910.72	26.17	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001426	599013.38	4132915.03	26.15	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001427	599020.12	4132919.33	26.16	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001428	599026.87	4132923.64	26.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001429	599033.61	4132927.95	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001430	599040.35	4132932.25	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001431	599047.09	4132936.56	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001432	599053.84	4132940.86	26.20	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001433	599060.58	4132945.17	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001434	599067.32	4132949.48	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001435	599074.06	4132953.78	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001436	599080.80	4132958.09	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001437	599087.55	4132962.40	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001438	599094.29	4132966.70	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001439	599101.03	4132971.01	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001440	599107.77	4132975.31	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001441	599114.51	4132979.62	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001442	599121.26	4132983.93	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001443	599128.00	4132988.23	26.23	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001444	599134.74	4132992.54	26.23	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001445	599141.48	4132996.85	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001446	599148.22	4133001.15	26.21	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001447	599154.97	4133005.46	26.23	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001448	599161.71	4133009.76	26.26	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001449	599168.45	4133014.07	26.28	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001450	599175.19	4133018.38	26.27	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001451	599181.94	4133022.68	26.25	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001452	599188.68	4133026.99	26.27	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001453	599195.42	4133031.30	26.32	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001454	599202.16	4133035.60	26.35	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001455	599208.90	4133039.91	26.36	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001456	599215.65	4133044.21	26.35	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001457	599222.39	4133048.52	26.36	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001458	599229.13	4133052.83	26.39	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001459	599235.87	4133057.13	26.44	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001460	599242.62	4133061.43	26.46	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001461	599249.50	4133065.51	26.44	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001462	599256.39	4133069.59	26.44	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001463	599263.27	4133073.67	26.46	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001464	599270.15	4133077.75	26.50	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001465	599277.03	4133081.83	26.52	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001466	599283.91	4133085.91	26.52	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001467	599290.79	4133089.99	26.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001468	599297.67	4133094.07	26.44	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001469	599304.55	4133098.15	26.40	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001470	599311.43	4133102.23	26.40	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001471	599318.32	4133106.31	26.42	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001472	599325.20	4133110.39	26.45	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001473	599331.11	4133110.64	26.50	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001474	599335.23	4133103.78	26.52	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001475	599339.34	4133096.92	26.52	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001476	599343.46	4133090.06	26.52	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001477	599347.57	4133083.20	26.53	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001478	599351.69	4133076.34	26.58	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001479	599355.81	4133069.48	26.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001480	599359.92	4133062.62	26.73	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001481	599364.04	4133055.76	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001482	599368.15	4133048.90	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001483	599372.27	4133042.04	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001484	599376.39	4133035.18	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001485	599380.50	4133028.32	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001486	599384.62	4133021.46	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001487	599388.73	4133014.60	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001488	599392.85	4133007.74	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001489	599396.97	4133000.88	26.82	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001490	599401.08	4132994.02	26.83	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001491	599405.20	4132987.16	26.86	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001492	599409.31	4132980.30	26.91	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001493	599413.43	4132973.44	26.98	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001494	599417.55	4132966.58	27.07	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001495	599421.72	4132959.76	27.12	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001496	599425.91	4132952.94	27.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001497	599430.09	4132946.12	27.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001498	599434.27	4132939.30	27.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001499	599438.46	4132932.48	27.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001500	599442.64	4132925.67	27.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001501	599446.82	4132918.85	27.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001502	599451.01	4132912.03	27.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001503	599455.19	4132905.21	27.13	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001504	599459.37	4132898.39	27.14	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001505	599463.56	4132891.57	27.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001506	599467.74	4132884.75	27.23	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001507	599471.93	4132877.93	27.31	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001508	599476.11	4132871.11	27.37	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001509	599480.29	4132864.30	27.41	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001510	599484.48	4132857.48	27.43	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001511	599488.66	4132850.66	27.43	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001512	599492.84	4132843.84	27.43	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001513	599497.03	4132837.02	27.43	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001514	599501.21	4132830.20	27.43	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001515	599505.39	4132823.38	27.43	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001516	599509.58	4132816.56	27.43	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001517	599513.76	4132809.74	27.43	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001518	599517.94	4132802.93	27.45	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001519	599522.13	4132796.11	27.49	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001520	599526.31	4132789.29	27.55	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001521	599530.50	4132782.47	27.62	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001522	599534.68	4132775.65	27.68	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001523	599538.86	4132768.83	27.72	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001524	599543.05	4132762.01	27.74	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001525	599547.23	4132755.19	27.74	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001526	599551.41	4132748.37	27.74	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001527	599555.60	4132741.55	27.74	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001528	599559.78	4132734.74	27.74	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001529	599563.96	4132727.92	27.74	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001530	599568.15	4132721.10	27.79	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001531	599572.33	4132714.28	27.86	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001532	599576.51	4132707.46	27.94	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001533	599580.70	4132700.64	28.01	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001534	599584.88	4132693.82	28.04	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001535	599589.07	4132687.00	28.04	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001536	599593.25	4132680.18	28.04	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001537	599597.43	4132673.37	28.04	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001538	599601.62	4132666.55	28.04	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001539	599605.80	4132659.73	28.07	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001540	599609.98	4132652.91	28.11	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001541	599614.17	4132646.09	28.15	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001542	599618.35	4132639.27	28.20	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001543	599622.53	4132632.45	28.25	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001544	599626.72	4132625.63	28.30	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001545	599630.90	4132618.81	28.34	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001546	599635.08	4132612.00	28.35	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001547	599639.27	4132605.18	28.35	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001548	599643.45	4132598.36	28.37	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001549	599647.63	4132591.54	28.42	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001550	599651.82	4132584.72	28.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001551	599656.00	4132577.90	28.57	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001552	599660.19	4132571.08	28.62	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001553	599664.37	4132564.26	28.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001554	599668.55	4132557.44	28.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001555	599672.74	4132550.62	28.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001556	599676.92	4132543.81	28.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001557	599681.10	4132536.99	28.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001558	599685.29	4132530.17	28.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001559	599689.47	4132523.35	28.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001560	599693.65	4132516.53	28.65	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001561	599697.84	4132509.71	28.66	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001562	599702.02	4132502.89	28.69	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001563	599706.20	4132496.07	28.74	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001564	599710.39	4132489.25	28.81	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001565	599714.57	4132482.44	28.88	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001566	599718.76	4132475.62	28.93	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001567	599722.94	4132468.80	28.95	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001568	599727.12	4132461.98	28.96	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001569	599731.31	4132455.16	28.96	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001570	599735.49	4132448.34	28.96	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001571	599739.67	4132441.52	28.96	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001572	599743.86	4132434.70	28.96	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001573	599748.04	4132427.88	28.96	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001574	599752.22	4132421.07	29.01	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001575	599756.41	4132414.25	29.10	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001576	599760.59	4132407.43	29.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001577	599764.77	4132400.61	29.24	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001578	599768.96	4132393.79	29.26	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001579	599773.14	4132386.97	29.26	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001580	599777.33	4132380.15	29.26	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001581	599781.51	4132373.33	29.26	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001582	599785.69	4132366.51	29.29	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001583	599789.88	4132359.69	29.38	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001584	599794.06	4132352.88	29.46	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001585	599798.24	4132346.06	29.52	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001586	599802.43	4132339.24	29.56	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001587	599806.61	4132332.42	29.57	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001588	599810.79	4132325.60	29.57	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001589	599814.98	4132318.78	29.58	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001590	599819.16	4132311.96	29.62	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001591	599823.34	4132305.14	29.67	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001592	599827.53	4132298.32	29.71	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001593	599831.71	4132291.51	29.75	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001594	599835.90	4132284.69	29.80	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001595	599840.08	4132277.87	29.84	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001596	599844.26	4132271.05	29.87	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001597	599848.45	4132264.23	29.87	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001598	599852.63	4132257.41	29.87	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001599	599856.81	4132250.59	29.87	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001600	599861.00	4132243.77	29.87	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001601	599865.18	4132236.95	29.87	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001602	599869.36	4132230.14	29.87	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001603	599873.55	4132223.32	29.87	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001604	599877.73	4132216.50	29.92	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001605	599881.91	4132209.68	29.96	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001606	599886.10	4132202.86	30.00	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001607	599890.28	4132196.04	30.04	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001608	599894.47	4132189.22	30.09	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001609	599898.65	4132182.40	30.14	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001610	599902.83	4132175.58	30.17	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001611	599907.02	4132168.76	30.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001612	599911.20	4132161.95	30.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001613	599915.37	4132155.12	30.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001614	599919.49	4132148.26	30.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001615	599923.62	4132141.41	30.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001616	599927.75	4132134.56	30.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001617	599931.88	4132127.71	30.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001618	599936.01	4132120.86	30.18	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001619	599940.14	4132114.01	30.20	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001620	599944.27	4132107.15	30.25	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001621	599948.40	4132100.30	30.31	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001622	599952.53	4132093.45	30.37	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001623	599956.66	4132086.60	30.41	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001624	599960.79	4132079.75	30.46	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001625	599964.92	4132072.89	30.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001626	599969.05	4132066.04	30.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001627	599973.18	4132059.19	30.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001628	599977.31	4132052.34	30.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001629	599981.44	4132045.49	30.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001630	599985.57	4132038.64	30.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001631	599989.70	4132031.78	30.48	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001632	599993.83	4132024.93	30.49	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001633	599995.92	4132017.31	30.51	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001634	599997.36	4132009.44	30.52	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001635	599998.12	4132001.51	30.57	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001636	599997.98	4131993.52	30.64	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_N_1_D	L0001637	599997.85	4131985.52	30.71	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001638	599997.71	4131977.52	30.78	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001639	599997.58	4131969.52	30.78	0.00	0.00431	8.00	Surface-Based	3.72	3.16
	L0001640	599997.44	4131961.52	30.78	0.00	0.00431	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_0_D	L0001641	599209.24	4132472.97	27.55	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001642	599213.40	4132466.14	27.64	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001643	599217.56	4132459.30	27.71	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001644	599221.73	4132452.47	27.74	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001645	599225.89	4132445.64	27.74	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001646	599230.05	4132438.81	27.74	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001647	599234.21	4132431.98	27.74	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001648	599238.38	4132425.15	27.75	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001649	599242.54	4132418.31	27.82	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001650	599246.70	4132411.48	27.91	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001651	599250.86	4132404.65	27.98	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001652	599255.03	4132397.82	28.03	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001653	599259.19	4132390.99	28.07	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001654	599263.35	4132384.16	28.13	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001655	599267.51	4132377.32	28.20	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001656	599271.68	4132370.49	28.29	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001657	599275.84	4132363.66	28.35	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001658	599280.00	4132356.83	28.35	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001659	599284.16	4132350.00	28.35	0.00	0.01124	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_0_D	L0001660	599288.33	4132343.16	28.35	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001661	599292.49	4132336.33	28.35	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001662	599296.65	4132329.50	28.35	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001663	599300.81	4132322.67	28.35	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001664	599304.98	4132315.84	28.36	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001665	599309.14	4132309.01	28.40	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001666	599313.30	4132302.17	28.48	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001667	599317.47	4132295.34	28.55	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001668	599321.63	4132288.51	28.60	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001669	599325.79	4132281.68	28.64	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001670	599329.95	4132274.85	28.65	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001671	599334.12	4132268.02	28.65	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001672	599338.28	4132261.18	28.68	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001673	599342.44	4132254.35	28.72	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001674	599346.60	4132247.52	28.78	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001675	599350.77	4132240.69	28.85	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001676	599354.93	4132233.86	28.91	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001677	599359.09	4132227.02	28.94	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001678	599363.25	4132220.19	28.96	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001679	599367.42	4132213.36	28.96	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001680	599371.58	4132206.53	28.96	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001681	599375.74	4132199.70	28.96	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001682	599379.90	4132192.87	28.96	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001683	599384.07	4132186.03	28.96	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001684	599388.23	4132179.20	29.03	0.00	0.01124	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_0_D	L0001685	599392.39	4132172.37	29.10	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001686	599396.55	4132165.54	29.18	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001687	599400.72	4132158.71	29.24	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001688	599404.88	4132151.87	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001689	599409.04	4132145.04	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001690	599413.20	4132138.21	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001691	599417.37	4132131.38	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001692	599421.53	4132124.55	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001693	599425.69	4132117.72	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001694	599429.85	4132110.88	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001695	599434.02	4132104.05	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001696	599438.18	4132097.22	29.26	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001697	599442.34	4132090.39	29.32	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001698	599446.50	4132083.56	29.39	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001699	599450.67	4132076.73	29.46	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001700	599454.83	4132069.89	29.53	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001701	599458.99	4132063.06	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001702	599463.15	4132056.23	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001703	599467.32	4132049.40	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001704	599471.48	4132042.57	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001705	599475.64	4132035.73	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001706	599479.80	4132028.90	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001707	599483.97	4132022.07	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001708	599488.13	4132015.24	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001709	599492.29	4132008.41	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_0_D	L0001710	599496.46	4132001.58	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001711	599500.62	4131994.74	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001712	599504.78	4131987.91	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001713	599508.94	4131981.08	29.57	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001714	599513.11	4131974.25	29.59	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001715	599517.27	4131967.42	29.66	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001716	599521.43	4131960.59	29.73	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001717	599525.59	4131953.75	29.80	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001718	599529.76	4131946.92	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001719	599533.92	4131940.09	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001720	599538.08	4131933.26	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001721	599542.24	4131926.43	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001722	599546.41	4131919.59	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001723	599550.57	4131912.76	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001724	599554.73	4131905.93	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001725	599558.89	4131899.10	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001726	599563.06	4131892.27	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001727	599567.22	4131885.44	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001728	599571.38	4131878.60	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16
	L0001729	599575.54	4131871.77	29.87	0.00	0.01124	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_D	L0001730	599214.03	4132480.57	27.50	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001731	599218.17	4132473.72	27.59	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001732	599222.32	4132466.88	27.66	0.00	0.01136	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_D	L0001733	599226.46	4132460.04	27.72	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001734	599230.61	4132453.20	27.74	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001735	599234.75	4132446.35	27.74	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001736	599238.90	4132439.51	27.74	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001737	599243.04	4132432.67	27.74	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001738	599247.19	4132425.82	27.78	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001739	599251.33	4132418.98	27.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001740	599255.47	4132412.14	27.95	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001741	599259.62	4132405.30	28.00	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001742	599263.76	4132398.45	28.04	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001743	599267.91	4132391.61	28.08	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001744	599272.05	4132384.77	28.16	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001745	599276.20	4132377.92	28.23	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001746	599280.34	4132371.08	28.30	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001747	599284.48	4132364.24	28.35	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001748	599288.63	4132357.40	28.35	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001749	599292.77	4132350.55	28.35	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001750	599296.92	4132343.71	28.35	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001751	599301.06	4132336.87	28.35	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001752	599305.21	4132330.02	28.35	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001753	599309.35	4132323.18	28.37	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001754	599313.50	4132316.34	28.42	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001755	599317.64	4132309.50	28.48	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001756	599321.78	4132302.65	28.55	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001757	599325.93	4132295.81	28.60	0.00	0.01136	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_D	L0001758	599330.07	4132288.97	28.64	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001759	599334.22	4132282.12	28.65	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001760	599338.36	4132275.28	28.65	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001761	599342.51	4132268.44	28.68	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001762	599346.65	4132261.60	28.72	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001763	599350.79	4132254.75	28.78	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001764	599354.94	4132247.91	28.86	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001765	599359.08	4132241.07	28.92	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001766	599363.23	4132234.22	28.96	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001767	599367.37	4132227.38	28.96	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001768	599371.52	4132220.54	28.96	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001769	599375.66	4132213.70	28.96	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001770	599379.80	4132206.85	28.96	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001771	599383.95	4132200.01	28.96	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001772	599388.09	4132193.17	28.96	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001773	599392.24	4132186.32	28.96	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001774	599396.38	4132179.48	29.05	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001775	599400.53	4132172.64	29.14	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001776	599404.67	4132165.80	29.20	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001777	599408.82	4132158.95	29.25	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001778	599412.96	4132152.11	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001779	599417.10	4132145.27	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001780	599421.25	4132138.43	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001781	599425.39	4132131.58	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001782	599429.54	4132124.74	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_D	L0001783	599433.68	4132117.90	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001784	599437.83	4132111.05	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001785	599441.97	4132104.21	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001786	599446.11	4132097.37	29.26	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001787	599450.26	4132090.53	29.32	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001788	599454.40	4132083.68	29.39	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001789	599458.55	4132076.84	29.46	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001790	599462.69	4132070.00	29.53	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001791	599466.84	4132063.15	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001792	599470.98	4132056.31	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001793	599475.13	4132049.47	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001794	599479.27	4132042.63	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001795	599483.41	4132035.78	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001796	599487.56	4132028.94	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001797	599491.70	4132022.10	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001798	599495.85	4132015.25	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001799	599499.99	4132008.41	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001800	599504.14	4132001.57	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001801	599508.28	4131994.73	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001802	599512.42	4131987.88	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001803	599516.57	4131981.04	29.57	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001804	599520.71	4131974.20	29.59	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001805	599524.86	4131967.35	29.66	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001806	599529.00	4131960.51	29.73	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001807	599533.15	4131953.67	29.80	0.00	0.01136	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMPALL_S_1_D	L0001808	599537.29	4131946.83	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001809	599541.43	4131939.98	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001810	599545.58	4131933.14	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001811	599549.72	4131926.30	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001812	599553.87	4131919.45	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001813	599558.01	4131912.61	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001814	599562.16	4131905.77	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001815	599566.30	4131898.93	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001816	599570.45	4131892.08	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16
	L0001817	599574.59	4131885.24	29.87	0.00	0.01136	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_0_D	L0001818	598792.69	4132552.57	26.52	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001819	598785.75	4132548.60	26.52	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001820	598779.24	4132544.52	26.54	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001821	598783.40	4132537.68	26.61	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001822	598787.56	4132530.85	26.68	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001823	598791.72	4132524.02	26.75	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001824	598795.88	4132517.18	26.81	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001825	598800.03	4132510.35	26.82	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001826	598804.19	4132503.51	26.82	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001827	598808.35	4132496.68	26.82	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001828	598812.51	4132489.84	26.82	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001829	598816.67	4132483.01	26.86	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001830	598820.83	4132476.17	26.93	0.00	0.01099	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_0_D	L0001831	598824.98	4132469.34	27.00	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001832	598829.14	4132462.51	27.07	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001833	598833.30	4132455.67	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001834	598837.46	4132448.84	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001835	598841.62	4132442.00	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001836	598845.78	4132435.17	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001837	598849.93	4132428.33	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001838	598854.09	4132421.50	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001839	598858.25	4132414.67	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001840	598862.41	4132407.83	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001841	598866.57	4132401.00	27.13	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001842	598870.73	4132394.16	27.15	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001843	598874.88	4132387.33	27.22	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001844	598879.04	4132380.49	27.29	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001845	598883.20	4132373.66	27.36	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001846	598887.36	4132366.82	27.43	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001847	598891.52	4132359.99	27.43	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001848	598895.68	4132353.16	27.43	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001849	598899.83	4132346.32	27.43	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001850	598903.99	4132339.49	27.43	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001851	598908.15	4132332.65	27.46	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001852	598912.31	4132325.82	27.54	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001853	598916.47	4132318.98	27.61	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001854	598920.63	4132312.15	27.68	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001855	598924.78	4132305.32	27.74	0.00	0.01099	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_0_D	L0001856	598928.94	4132298.48	27.78	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001857	598933.10	4132291.65	27.84	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001858	598937.26	4132284.81	27.91	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001859	598941.42	4132277.98	28.01	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001860	598945.58	4132271.14	28.05	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001861	598949.73	4132264.31	28.07	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001862	598953.89	4132257.47	28.11	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001863	598958.05	4132250.64	28.17	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001864	598962.21	4132243.81	28.24	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001865	598966.37	4132236.97	28.30	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001866	598970.52	4132230.14	28.33	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001867	598974.68	4132223.30	28.36	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001868	598978.84	4132216.47	28.40	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001869	598983.00	4132209.63	28.49	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001870	598987.16	4132202.80	28.56	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001871	598991.32	4132195.97	28.61	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001872	598995.47	4132189.13	28.64	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001873	598999.63	4132182.30	28.69	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001874	599003.79	4132175.46	28.77	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001875	599007.95	4132168.63	28.85	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001876	599012.11	4132161.79	28.92	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001877	599016.27	4132154.96	28.97	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001878	599020.42	4132148.12	29.04	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001879	599024.58	4132141.29	29.11	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001880	599028.74	4132134.46	29.18	0.00	0.01099	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_0_D	L0001881	599032.90	4132127.62	29.25	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001882	599037.06	4132120.79	29.26	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001883	599041.22	4132113.95	29.26	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001884	599045.37	4132107.12	29.26	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001885	599049.53	4132100.28	29.26	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001886	599053.69	4132093.45	29.29	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001887	599057.85	4132086.62	29.36	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001888	599062.01	4132079.78	29.43	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001889	599066.17	4132072.95	29.50	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001890	599070.32	4132066.11	29.57	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001891	599074.48	4132059.28	29.64	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001892	599078.64	4132052.44	29.71	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001893	599082.80	4132045.61	29.78	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001894	599086.96	4132038.78	29.85	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001895	599091.12	4132031.94	29.87	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001896	599095.27	4132025.11	29.87	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001897	599099.43	4132018.27	29.87	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001898	599103.59	4132011.44	29.87	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001899	599107.75	4132004.60	29.89	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001900	599111.91	4131997.77	29.96	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001901	599116.07	4131990.93	30.03	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001902	599120.22	4131984.10	30.10	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001903	599124.38	4131977.27	30.17	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001904	599128.54	4131970.43	30.23	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001905	599132.70	4131963.60	30.26	0.00	0.01099	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_0_D	L0001906	599136.86	4131956.76	30.28	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001907	599141.01	4131949.93	30.28	0.00	0.01099	8.00	Surface-Based	3.72	3.16
	L0001908	599145.17	4131943.09	30.28	0.00	0.01099	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_D	L0001909	599115.47	4131786.63	30.78	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001910	599111.33	4131793.47	30.78	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001911	599107.18	4131800.31	30.78	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001912	599103.04	4131807.15	30.78	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001913	599098.89	4131814.00	30.78	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001914	599094.75	4131820.84	30.78	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001915	599090.60	4131827.68	30.76	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001916	599086.46	4131834.52	30.72	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001917	599082.31	4131841.37	30.67	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001918	599078.17	4131848.21	30.63	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001919	599074.02	4131855.05	30.59	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001920	599069.88	4131861.89	30.54	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001921	599065.73	4131868.74	30.50	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001922	599061.59	4131875.58	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001923	599057.44	4131882.42	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001924	599053.30	4131889.26	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001925	599049.15	4131896.11	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001926	599045.01	4131902.95	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001927	599040.86	4131909.79	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001928	599036.72	4131916.63	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_D	L0001929	599032.57	4131923.48	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001930	599028.43	4131930.32	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001931	599024.28	4131937.16	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001932	599020.14	4131944.00	30.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001933	599015.99	4131950.85	30.45	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001934	599011.85	4131957.69	30.40	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001935	599007.70	4131964.53	30.32	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001936	599003.56	4131971.37	30.23	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001937	598999.42	4131978.22	30.16	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001938	598995.27	4131985.06	30.09	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001939	598991.13	4131991.90	30.02	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001940	598986.98	4131998.74	29.95	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001941	598982.84	4132005.59	29.88	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001942	598978.69	4132012.43	29.82	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001943	598974.55	4132019.27	29.75	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001944	598970.40	4132026.11	29.66	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001945	598966.26	4132032.96	29.59	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001946	598962.11	4132039.80	29.53	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001947	598957.97	4132046.64	29.46	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001948	598953.82	4132053.48	29.39	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001949	598949.68	4132060.33	29.32	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001950	598945.53	4132067.17	29.26	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001951	598941.39	4132074.01	29.26	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001952	598937.24	4132080.85	29.23	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001953	598933.10	4132087.70	29.19	0.00	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_D	L0001954	598928.95	4132094.54	29.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001955	598924.81	4132101.38	29.05	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001956	598920.66	4132108.22	29.00	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001957	598916.52	4132115.07	28.97	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001958	598912.37	4132121.91	28.96	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001959	598908.23	4132128.75	28.93	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001960	598904.08	4132135.59	28.86	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001961	598899.94	4132142.44	28.79	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001962	598895.79	4132149.28	28.72	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001963	598891.65	4132156.12	28.65	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001964	598887.50	4132162.96	28.59	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001965	598883.36	4132169.81	28.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001966	598879.21	4132176.65	28.45	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001967	598875.07	4132183.49	28.38	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001968	598870.92	4132190.33	28.35	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001969	598866.78	4132197.18	28.35	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001970	598862.63	4132204.02	28.35	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001971	598858.49	4132210.86	28.35	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001972	598854.34	4132217.70	28.33	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001973	598850.20	4132224.55	28.24	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001974	598846.05	4132231.39	28.16	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001975	598841.91	4132238.23	28.09	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001976	598837.76	4132245.07	28.05	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001977	598833.62	4132251.92	27.99	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001978	598829.48	4132258.76	27.92	0.00	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_D	L0001979	598825.33	4132265.60	27.85	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001980	598821.19	4132272.44	27.77	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001981	598817.04	4132279.29	27.71	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001982	598812.90	4132286.13	27.64	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001983	598808.75	4132292.97	27.57	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001984	598804.61	4132299.81	27.50	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001985	598800.46	4132306.66	27.43	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001986	598796.32	4132313.50	27.43	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001987	598792.17	4132320.34	27.43	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001988	598788.03	4132327.18	27.43	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001989	598783.88	4132334.03	27.43	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001990	598779.74	4132340.87	27.39	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001991	598775.59	4132347.71	27.32	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001992	598771.45	4132354.55	27.25	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001993	598767.30	4132361.40	27.18	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001994	598763.16	4132368.24	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001995	598759.01	4132375.08	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001996	598754.87	4132381.93	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001997	598750.72	4132388.77	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001998	598746.58	4132395.61	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0001999	598742.43	4132402.45	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002000	598738.29	4132409.30	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002001	598734.14	4132416.14	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002002	598730.00	4132422.98	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002003	598725.85	4132429.82	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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HMP2_1_1_D	L0002004	598721.71	4132436.67	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002005	598717.56	4132443.51	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002006	598713.42	4132450.35	27.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002007	598709.27	4132457.19	27.12	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002008	598705.13	4132464.04	27.05	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002009	598700.98	4132470.88	26.98	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002010	598696.84	4132477.72	26.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002011	598692.69	4132484.56	26.84	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002012	598688.55	4132491.41	26.82	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002013	598684.40	4132498.25	26.82	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002014	598680.26	4132505.09	26.82	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002015	598676.11	4132511.93	26.82	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002016	598671.97	4132518.78	26.80	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002017	598667.82	4132525.62	26.73	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002018	598663.68	4132532.46	26.66	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002019	598659.54	4132539.30	26.59	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002020	598655.39	4132546.15	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002021	598651.25	4132552.99	26.50	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002022	598647.10	4132559.83	26.50	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002023	598642.96	4132566.67	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002024	598638.81	4132573.52	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002025	598634.67	4132580.36	26.48	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002026	598630.52	4132587.20	26.41	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002027	598626.38	4132594.04	26.34	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002028	598622.23	4132600.89	26.27	0.00	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP2_1_1_D	L0002029	598618.09	4132607.73	26.21	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002030	598613.94	4132614.57	26.21	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002031	598609.80	4132621.41	26.23	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002032	598605.65	4132628.26	26.23	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002033	598601.51	4132635.10	26.22	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002034	598597.36	4132641.94	26.19	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002035	598593.22	4132648.78	26.17	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002036	598597.19	4132653.69	26.13	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002037	598603.98	4132657.92	26.06	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002038	598610.77	4132662.16	25.97	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002039	598617.56	4132666.39	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002040	598624.34	4132670.62	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002041	598631.13	4132674.86	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002042	598637.92	4132679.09	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002043	598644.71	4132683.33	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002044	598651.49	4132687.56	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002045	598658.28	4132691.79	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002046	598665.07	4132696.03	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002047	598671.86	4132700.26	25.87	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002048	598678.54	4132704.05	25.83	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002049	598682.85	4132697.31	25.90	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002050	598687.15	4132690.56	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002051	598691.46	4132683.82	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002052	598695.76	4132677.08	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002053	598700.07	4132670.33	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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HMP2_1_1_D	L0002054	598704.37	4132663.59	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002055	598708.68	4132656.85	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002056	598712.98	4132650.10	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002057	598717.28	4132643.36	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002058	598721.59	4132636.62	25.91	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002059	598725.89	4132629.87	25.97	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002060	598730.20	4132623.13	26.04	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002061	598734.50	4132616.39	26.11	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002062	598738.81	4132609.64	26.18	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002063	598743.11	4132602.90	26.22	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002064	598747.41	4132596.16	26.26	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002065	598751.72	4132589.41	26.32	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002066	598756.02	4132582.67	26.40	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002067	598760.33	4132575.93	26.49	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002068	598764.63	4132569.18	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002069	598768.94	4132562.44	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002070	598773.24	4132555.70	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002071	598777.54	4132548.95	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002072	598783.14	4132548.53	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002073	598789.74	4132553.05	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16
	L0002074	598796.34	4132557.56	26.52	0.00	0.00602	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_D	L0002075	599350.24	4132776.72	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002076	599357.28	4132780.52	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_D	L0002077	599364.32	4132784.33	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002078	599371.36	4132788.13	27.42	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002079	599378.40	4132791.93	27.40	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002080	599385.43	4132795.74	27.41	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002081	599392.47	4132799.54	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002082	599397.37	4132795.46	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002083	599401.51	4132788.61	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002084	599405.66	4132781.77	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002085	599409.80	4132774.93	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002086	599413.95	4132768.09	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002087	599418.09	4132761.24	27.43	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002088	599422.24	4132754.40	27.45	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002089	599426.38	4132747.56	27.52	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002090	599430.53	4132740.72	27.59	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002091	599434.68	4132733.88	27.66	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002092	599438.82	4132727.03	27.73	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002093	599442.97	4132720.19	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002094	599447.11	4132713.35	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002095	599451.26	4132706.51	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002096	599455.40	4132699.66	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002097	599459.55	4132692.82	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002098	599463.69	4132685.98	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002099	599467.84	4132679.14	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002100	599471.98	4132672.30	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002101	599476.13	4132665.45	27.74	0.00	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_D	L0002102	599480.27	4132658.61	27.81	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002103	599484.42	4132651.77	27.89	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002104	599488.56	4132644.93	27.95	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002105	599492.71	4132638.08	28.02	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002106	599496.86	4132631.24	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002107	599501.00	4132624.40	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002108	599505.15	4132617.56	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002109	599509.29	4132610.72	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002110	599513.44	4132603.87	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002111	599517.58	4132597.03	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002112	599521.73	4132590.19	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002113	599525.87	4132583.35	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002114	599530.02	4132576.50	28.04	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002115	599534.16	4132569.66	28.09	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002116	599538.31	4132562.82	28.16	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002117	599542.45	4132555.98	28.24	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002118	599546.60	4132549.14	28.32	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002119	599550.75	4132542.29	28.35	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002120	599554.89	4132535.45	28.35	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002121	599559.04	4132528.61	28.35	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002122	599563.18	4132521.77	28.35	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002123	599567.33	4132514.92	28.35	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002124	599571.47	4132508.08	28.35	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002125	599575.62	4132501.24	28.36	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002126	599579.76	4132494.40	28.40	0.00	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_D	L0002127	599583.91	4132487.56	28.45	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002128	599588.05	4132480.71	28.53	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002129	599592.20	4132473.87	28.59	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002130	599596.34	4132467.03	28.63	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002131	599600.49	4132460.19	28.65	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002132	599604.63	4132453.34	28.65	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002133	599608.78	4132446.50	28.65	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002134	599612.93	4132439.66	28.65	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002135	599617.07	4132432.82	28.65	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002136	599621.22	4132425.98	28.65	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002137	599625.36	4132419.13	28.71	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002138	599629.51	4132412.29	28.78	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002139	599633.65	4132405.45	28.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002140	599637.80	4132398.61	28.94	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002141	599641.94	4132391.76	28.96	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002142	599646.09	4132384.92	28.96	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002143	599650.23	4132378.08	28.96	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002144	599654.38	4132371.24	28.96	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002145	599658.52	4132364.40	28.96	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002146	599662.67	4132357.55	28.96	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002147	599666.82	4132350.71	28.98	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002148	599670.96	4132343.87	29.02	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002149	599675.11	4132337.03	29.08	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002150	599679.25	4132330.18	29.15	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002151	599683.40	4132323.34	29.21	0.00	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_D	L0002152	599687.54	4132316.50	29.24	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002153	599691.69	4132309.66	29.26	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002154	599695.83	4132302.82	29.26	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002155	599699.98	4132295.97	29.29	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002156	599704.12	4132289.13	29.33	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002157	599708.27	4132282.29	29.38	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002158	599712.41	4132275.45	29.46	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002159	599716.56	4132268.60	29.50	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002160	599720.70	4132261.76	29.54	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002161	599724.85	4132254.92	29.57	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002162	599729.00	4132248.08	29.57	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002163	599733.14	4132241.24	29.57	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002164	599737.29	4132234.39	29.57	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002165	599741.43	4132227.55	29.57	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002166	599745.58	4132220.71	29.57	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002167	599749.72	4132213.87	29.57	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002168	599753.87	4132207.02	29.57	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002169	599758.01	4132200.18	29.59	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002170	599762.16	4132193.34	29.64	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002171	599766.30	4132186.50	29.70	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002172	599770.45	4132179.66	29.77	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002173	599774.59	4132172.81	29.82	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002174	599778.74	4132165.97	29.86	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002175	599782.89	4132159.13	29.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002176	599787.03	4132152.29	29.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_D	L0002177	599791.18	4132145.44	29.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002178	599795.32	4132138.60	29.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002179	599799.47	4132131.76	29.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002180	599803.61	4132124.92	29.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002181	599807.76	4132118.08	29.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002182	599811.90	4132111.23	29.87	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002183	599816.05	4132104.39	29.89	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002184	599820.19	4132097.55	29.94	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002185	599824.34	4132090.71	30.02	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002186	599828.48	4132083.86	30.09	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002187	599832.63	4132077.02	30.14	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002188	599836.77	4132070.18	30.17	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002189	599840.92	4132063.34	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002190	599845.07	4132056.50	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002191	599849.21	4132049.65	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002192	599853.36	4132042.81	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002193	599857.50	4132035.97	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002194	599861.65	4132029.13	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002195	599865.79	4132022.28	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002196	599869.94	4132015.44	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002197	599874.08	4132008.60	30.18	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002198	599878.23	4132001.76	30.27	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002199	599882.37	4131994.92	30.35	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002200	599886.52	4131988.07	30.41	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002201	599890.66	4131981.23	30.46	0.00	0.00735	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_0_D	L0002202	599894.81	4131974.39	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002203	599898.96	4131967.55	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002204	599903.10	4131960.70	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002205	599907.25	4131953.86	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002206	599911.39	4131947.02	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002207	599915.54	4131940.18	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002208	599919.68	4131933.34	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002209	599923.83	4131926.49	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16
	L0002210	599927.97	4131919.65	30.48	0.00	0.00735	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_D	L0002211	599350.61	4132776.50	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002212	599357.50	4132780.57	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002213	599364.38	4132784.64	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002214	599371.27	4132788.71	27.41	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002215	599378.16	4132792.77	27.40	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002216	599385.05	4132796.84	27.40	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002217	599391.93	4132800.91	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002218	599390.44	4132807.06	27.41	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002219	599386.25	4132813.87	27.37	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002220	599382.06	4132820.69	27.29	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002221	599377.87	4132827.50	27.22	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002222	599373.68	4132834.32	27.17	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002223	599369.49	4132841.13	27.14	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002224	599365.30	4132847.95	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_D	L0002225	599361.11	4132854.76	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002226	599356.92	4132861.57	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002227	599352.72	4132868.39	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002228	599348.53	4132875.20	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002229	599344.34	4132882.02	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002230	599340.15	4132888.83	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002231	599335.96	4132895.65	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002232	599340.13	4132900.46	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002233	599346.95	4132904.63	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002234	599353.78	4132908.80	27.10	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002235	599360.61	4132912.97	27.06	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002236	599367.43	4132917.14	27.03	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002237	599374.26	4132921.31	27.03	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002238	599381.08	4132925.49	27.05	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002239	599387.91	4132929.66	27.09	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002240	599394.74	4132933.83	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002241	599401.56	4132938.00	27.12	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002242	599408.39	4132942.17	27.10	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002243	599415.22	4132946.34	27.10	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002244	599422.04	4132950.52	27.12	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002245	599428.87	4132954.69	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002246	599433.11	4132948.20	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002247	599437.27	4132941.37	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002248	599441.43	4132934.54	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002249	599445.59	4132927.70	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_D	L0002250	599449.75	4132920.87	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002251	599453.91	4132914.04	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002252	599458.07	4132907.21	27.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002253	599462.23	4132900.37	27.15	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002254	599466.39	4132893.54	27.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002255	599470.55	4132886.71	27.24	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002256	599474.72	4132879.87	27.32	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002257	599478.88	4132873.04	27.39	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002258	599483.04	4132866.21	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002259	599487.20	4132859.37	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002260	599491.36	4132852.54	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002261	599495.52	4132845.71	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002262	599499.68	4132838.87	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002263	599503.84	4132832.04	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002264	599508.00	4132825.21	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002265	599512.16	4132818.37	27.43	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002266	599516.32	4132811.54	27.44	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002267	599520.48	4132804.71	27.46	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002268	599524.64	4132797.87	27.50	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002269	599528.80	4132791.04	27.57	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002270	599532.96	4132784.21	27.64	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002271	599537.12	4132777.37	27.69	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002272	599541.28	4132770.54	27.73	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002273	599545.44	4132763.71	27.74	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002274	599549.60	4132756.87	27.74	0.00	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HMP4_3_1_D	L0002275	599553.76	4132750.04	27.74	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002276	599557.92	4132743.21	27.74	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002277	599562.08	4132736.37	27.74	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002278	599566.24	4132729.54	27.74	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002279	599570.40	4132722.71	27.78	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002280	599574.56	4132715.87	27.85	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002281	599578.72	4132709.04	27.94	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002282	599582.88	4132702.21	28.00	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002283	599587.04	4132695.37	28.04	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002284	599591.20	4132688.54	28.04	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002285	599595.36	4132681.71	28.04	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002286	599599.52	4132674.87	28.04	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002287	599603.68	4132668.04	28.05	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002288	599607.84	4132661.21	28.09	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002289	599612.00	4132654.37	28.13	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002290	599616.16	4132647.54	28.17	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002291	599620.32	4132640.71	28.22	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002292	599624.48	4132633.87	28.27	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002293	599628.64	4132627.04	28.31	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002294	599632.80	4132620.21	28.34	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002295	599636.96	4132613.37	28.35	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002296	599641.12	4132606.54	28.35	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002297	599645.28	4132599.71	28.37	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002298	599649.44	4132592.88	28.42	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002299	599653.60	4132586.04	28.49	0.00	0.00559	8.00	Surface-Based	3.72	3.16

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HMP4_3_1_D	L0002300	599657.76	4132579.21	28.57	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002301	599661.92	4132572.38	28.64	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002302	599666.08	4132565.54	28.65	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002303	599670.24	4132558.71	28.65	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002304	599674.40	4132551.88	28.65	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002305	599678.56	4132545.04	28.65	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002306	599682.72	4132538.21	28.65	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002307	599686.88	4132531.38	28.65	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002308	599691.04	4132524.54	28.65	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002309	599695.20	4132517.71	28.65	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002310	599699.36	4132510.88	28.66	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002311	599703.52	4132504.04	28.69	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002312	599707.68	4132497.21	28.75	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002313	599711.84	4132490.38	28.82	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002314	599716.00	4132483.54	28.89	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002315	599720.16	4132476.71	28.94	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002316	599724.32	4132469.88	28.96	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002317	599728.48	4132463.04	28.96	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002318	599732.64	4132456.21	28.96	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002319	599736.80	4132449.38	28.96	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002320	599740.96	4132442.54	28.96	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002321	599745.12	4132435.71	28.96	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002322	599749.28	4132428.88	28.96	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002323	599753.44	4132422.04	29.00	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002324	599757.60	4132415.21	29.10	0.00	0.00559	8.00	Surface-Based	3.72	3.16

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HMP4_3_1_D	L0002325	599761.76	4132408.38	29.17	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002326	599765.92	4132401.54	29.23	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002327	599770.08	4132394.71	29.26	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002328	599774.24	4132387.88	29.26	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002329	599778.40	4132381.04	29.26	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002330	599782.56	4132374.21	29.26	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002331	599786.72	4132367.38	29.30	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002332	599790.88	4132360.54	29.38	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002333	599795.04	4132353.71	29.46	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002334	599799.20	4132346.88	29.52	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002335	599803.36	4132340.04	29.55	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002336	599807.52	4132333.21	29.57	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002337	599811.68	4132326.38	29.57	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002338	599815.84	4132319.54	29.58	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002339	599820.00	4132312.71	29.62	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002340	599824.16	4132305.88	29.68	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002341	599828.32	4132299.04	29.72	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002342	599832.48	4132292.21	29.76	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002343	599836.64	4132285.38	29.80	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002344	599840.81	4132278.55	29.85	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002345	599844.97	4132271.71	29.87	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002346	599849.13	4132264.88	29.87	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002347	599853.29	4132258.05	29.87	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002348	599857.45	4132251.21	29.87	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002349	599861.61	4132244.38	29.87	0.00	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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HMP4_3_1_D	L0002350	599865.77	4132237.55	29.87	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002351	599869.93	4132230.71	29.87	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002352	599874.09	4132223.88	29.88	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002353	599878.25	4132217.05	29.92	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002354	599882.41	4132210.21	29.96	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002355	599886.57	4132203.38	30.01	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002356	599890.73	4132196.55	30.05	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002357	599894.89	4132189.71	30.09	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002358	599899.05	4132182.88	30.14	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002359	599903.21	4132176.05	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002360	599907.37	4132169.21	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002361	599911.53	4132162.38	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002362	599915.69	4132155.55	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002363	599919.85	4132148.71	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002364	599924.01	4132141.88	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002365	599928.17	4132135.05	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002366	599932.33	4132128.21	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002367	599936.49	4132121.38	30.18	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002368	599940.65	4132114.55	30.21	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002369	599944.81	4132107.71	30.25	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002370	599948.97	4132100.88	30.31	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002371	599953.13	4132094.05	30.38	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002372	599957.29	4132087.21	30.42	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002373	599961.45	4132080.38	30.46	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002374	599965.61	4132073.55	30.48	0.00	0.00559	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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HMP4_3_1_D	L0002375	599969.77	4132066.71	30.48	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002376	599973.93	4132059.88	30.48	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002377	599978.09	4132053.05	30.48	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002378	599982.25	4132046.21	30.48	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002379	599986.41	4132039.38	30.48	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002380	599990.57	4132032.55	30.48	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002381	599994.06	4132025.44	30.49	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002382	599995.95	4132017.66	30.51	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002383	599997.66	4132009.85	30.53	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002384	599998.78	4132001.93	30.57	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002385	599999.46	4131993.99	30.64	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002386	599999.03	4131986.01	30.71	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002387	599998.59	4131978.02	30.77	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002388	599998.16	4131970.03	30.78	0.00	0.00559	8.00	Surface-Based	3.72	3.16
	L0002389	599997.72	4131962.04	30.78	0.00	0.00559	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_E	L0002390	600394.24	4131165.62	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002391	600390.10	4131172.47	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002392	600385.97	4131179.31	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002393	600381.83	4131186.16	31.99	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002394	600377.70	4131193.01	31.95	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002395	600373.56	4131199.86	31.91	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002396	600369.43	4131206.71	31.86	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002397	600365.29	4131213.56	31.82	3.40	0.00935	8.00	Surface-Based	3.72	3.16

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_E	L0002398	600361.16	4131220.41	31.78	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002399	600357.03	4131227.26	31.74	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002400	600352.89	4131234.10	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002401	600348.76	4131240.95	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002402	600344.62	4131247.80	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002403	600340.49	4131254.65	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002404	600336.35	4131261.50	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002405	600332.22	4131268.35	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002406	600328.08	4131275.20	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002407	600323.95	4131282.05	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002408	600319.81	4131288.89	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002409	600315.68	4131295.74	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002410	600311.55	4131302.59	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002411	600307.41	4131309.44	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002412	600303.28	4131316.29	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002413	600299.14	4131323.14	31.71	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002414	600295.01	4131329.99	31.71	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002415	600290.87	4131336.84	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002416	600286.74	4131343.69	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002417	600282.60	4131350.53	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002418	600278.47	4131357.38	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002419	600274.33	4131364.23	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002420	600270.20	4131371.08	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002421	600266.07	4131377.93	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002422	600261.93	4131384.78	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16

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H_S_0_E	L0002423	600257.80	4131391.63	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002424	600253.66	4131398.48	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002425	600249.53	4131405.32	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002426	600245.39	4131412.17	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002427	600241.75	4131419.22	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002428	600240.45	4131427.05	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002429	600242.13	4131434.87	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002430	600245.52	4131442.09	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002431	600249.01	4131449.29	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002432	600253.32	4131455.69	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002433	600259.97	4131460.13	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002434	600266.63	4131464.56	31.73	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002435	600273.29	4131469.00	31.80	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002436	600279.94	4131473.44	31.87	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002437	600286.60	4131477.88	31.94	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002438	600293.29	4131482.27	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002439	600299.97	4131486.66	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002440	600306.66	4131491.06	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002441	600313.34	4131495.45	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002442	600315.79	4131502.00	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002443	600313.30	4131509.32	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002444	600308.93	4131516.02	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002445	600304.54	4131522.71	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002446	600300.16	4131529.41	32.01	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002447	600295.78	4131536.10	32.01	3.40	0.00935	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_E	L0002448	600291.39	4131542.79	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002449	600287.06	4131549.52	31.99	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002450	600282.85	4131556.32	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002451	600278.64	4131563.12	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002452	600274.43	4131569.92	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002453	600270.22	4131576.72	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002454	600266.00	4131583.52	32.00	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002455	600261.79	4131590.32	31.99	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002456	600257.58	4131597.13	31.95	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002457	600253.37	4131603.93	31.90	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002458	600249.16	4131610.73	31.86	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002459	600244.94	4131617.53	31.82	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002460	600240.73	4131624.33	31.78	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002461	600236.52	4131631.13	31.73	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002462	600232.31	4131637.93	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002463	600228.10	4131644.74	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002464	600223.88	4131651.54	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002465	600219.67	4131658.34	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002466	600215.46	4131665.14	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002467	600211.25	4131671.94	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002468	600207.04	4131678.74	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002469	600202.82	4131685.54	31.70	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002470	600198.61	4131692.35	31.65	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002471	600194.40	4131699.15	31.61	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002472	600190.19	4131705.95	31.57	3.40	0.00935	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_E	L0002473	600185.98	4131712.75	31.52	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002474	600181.76	4131719.55	31.48	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002475	600177.55	4131726.35	31.44	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002476	600173.34	4131733.15	31.40	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002477	600169.13	4131739.95	31.39	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002478	600164.92	4131746.76	31.39	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002479	600160.70	4131753.56	31.39	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002480	600156.49	4131760.36	31.39	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002481	600152.28	4131767.16	31.39	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002482	600148.07	4131773.96	31.33	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002483	600143.86	4131780.76	31.25	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002484	600139.64	4131787.56	31.17	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002485	600135.43	4131794.37	31.11	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002486	600131.22	4131801.17	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002487	600127.01	4131807.97	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002488	600122.80	4131814.77	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002489	600117.26	4131820.34	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002490	600110.77	4131825.01	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002491	600104.28	4131829.69	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002492	600097.31	4131833.60	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002493	600090.21	4131837.27	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002494	600083.10	4131840.94	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002495	600076.20	4131844.91	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16
	L0002496	600070.20	4131850.20	31.09	3.40	0.00935	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_E	L0002497	600385.91	4131167.04	32.00	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002498	600381.89	4131173.95	31.99	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002499	600377.87	4131180.87	31.95	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002500	600373.84	4131187.78	31.91	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002501	600369.82	4131194.70	31.87	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002502	600365.80	4131201.61	31.83	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002503	600361.78	4131208.53	31.79	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002504	600357.76	4131215.44	31.75	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002505	600353.73	4131222.36	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002506	600349.71	4131229.28	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002507	600345.69	4131236.19	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002508	600341.67	4131243.11	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002509	600337.65	4131250.02	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002510	600333.62	4131256.94	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002511	600329.60	4131263.85	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002512	600325.58	4131270.77	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002513	600321.56	4131277.68	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002514	600317.54	4131284.60	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002515	600313.51	4131291.51	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002516	600309.49	4131298.43	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002517	600305.47	4131305.35	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002518	600301.45	4131312.26	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002519	600297.27	4131319.08	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002520	600293.05	4131325.88	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002521	600288.83	4131332.67	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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H_S_1_E	L0002522	600284.61	4131339.47	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002523	600280.39	4131346.27	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002524	600276.17	4131353.06	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002525	600271.95	4131359.86	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002526	600267.73	4131366.66	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002527	600263.51	4131373.45	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002528	600259.29	4131380.25	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002529	600255.07	4131387.04	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002530	600250.85	4131393.84	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002531	600246.63	4131400.64	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002532	600242.41	4131407.43	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002533	600238.19	4131414.23	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002534	600233.97	4131421.03	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002535	600229.75	4131427.82	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002536	600225.53	4131434.62	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002537	600221.31	4131441.42	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002538	600217.12	4131448.23	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002539	600212.96	4131455.06	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002540	600208.80	4131461.90	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002541	600204.64	4131468.73	31.70	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002542	600200.48	4131475.56	31.69	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002543	600196.31	4131482.40	31.66	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002544	600192.15	4131489.23	31.61	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002545	600187.99	4131496.06	31.55	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002546	600183.83	4131502.90	31.50	3.40	0.00971	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_E	L0002547	600179.67	4131509.73	31.46	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002548	600175.51	4131516.56	31.42	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002549	600171.35	4131523.40	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002550	600167.19	4131530.23	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002551	600163.03	4131537.06	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002552	600158.87	4131543.89	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002553	600154.71	4131550.73	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002554	600150.55	4131557.56	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002555	600146.39	4131564.39	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002556	600142.23	4131571.23	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002557	600138.07	4131578.06	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002558	600133.91	4131584.89	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002559	600129.75	4131591.73	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002560	600125.59	4131598.56	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002561	600121.43	4131605.39	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002562	600117.27	4131612.22	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002563	600113.10	4131619.06	31.39	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002564	600108.94	4131625.89	31.35	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002565	600104.78	4131632.72	31.31	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002566	600100.62	4131639.56	31.27	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002567	600096.46	4131646.39	31.22	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002568	600092.30	4131653.22	31.16	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002569	600088.14	4131660.06	31.12	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002570	600083.98	4131666.89	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002571	600079.82	4131673.72	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_E	L0002572	600075.66	4131680.55	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002573	600071.50	4131687.39	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002574	600067.34	4131694.22	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002575	600063.18	4131701.05	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002576	600059.02	4131707.89	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002577	600054.86	4131714.72	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002578	600050.70	4131721.55	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002579	600046.54	4131728.39	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002580	600042.38	4131735.22	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002581	600038.22	4131742.05	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002582	600034.05	4131748.88	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002583	600029.89	4131755.72	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002584	600025.73	4131762.55	31.09	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002585	600021.57	4131769.38	31.07	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002586	600017.41	4131776.22	31.03	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002587	600013.25	4131783.05	30.99	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002588	600009.09	4131789.88	30.95	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002589	600004.93	4131796.72	30.90	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002590	600000.77	4131803.55	30.86	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002591	599996.61	4131810.38	30.82	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002592	599992.45	4131817.21	30.78	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002593	599988.29	4131824.05	30.78	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002594	599984.13	4131830.88	30.78	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002595	599979.97	4131837.71	30.78	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002596	599975.81	4131844.55	30.78	3.40	0.00971	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_E	L0002597	599971.65	4131851.38	30.78	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002598	599967.49	4131858.21	30.78	3.40	0.00971	8.00	Surface-Based	3.72	3.16
	L0002599	599963.33	4131865.05	30.78	3.40	0.00971	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_D	L0002600	600394.24	4131165.62	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002601	600390.10	4131172.47	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002602	600385.97	4131179.31	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002603	600381.83	4131186.16	31.99	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002604	600377.70	4131193.01	31.95	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002605	600373.56	4131199.86	31.91	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002606	600369.43	4131206.71	31.86	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002607	600365.29	4131213.56	31.82	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002608	600361.16	4131220.41	31.78	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002609	600357.03	4131227.26	31.74	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002610	600352.89	4131234.10	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002611	600348.76	4131240.95	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002612	600344.62	4131247.80	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002613	600340.49	4131254.65	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002614	600336.35	4131261.50	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002615	600332.22	4131268.35	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002616	600328.08	4131275.20	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002617	600323.95	4131282.05	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002618	600319.81	4131288.89	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002619	600315.68	4131295.74	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_D	L0002620	600311.55	4131302.59	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002621	600307.41	4131309.44	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002622	600303.28	4131316.29	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002623	600299.14	4131323.14	31.71	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002624	600295.01	4131329.99	31.71	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002625	600290.87	4131336.84	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002626	600286.74	4131343.69	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002627	600282.60	4131350.53	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002628	600278.47	4131357.38	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002629	600274.33	4131364.23	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002630	600270.20	4131371.08	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002631	600266.07	4131377.93	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002632	600261.93	4131384.78	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002633	600257.80	4131391.63	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002634	600253.66	4131398.48	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002635	600249.53	4131405.32	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002636	600245.39	4131412.17	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002637	600241.75	4131419.22	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002638	600240.45	4131427.05	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002639	600242.13	4131434.87	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002640	600245.52	4131442.09	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002641	600249.01	4131449.29	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002642	600253.32	4131455.69	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002643	600259.97	4131460.13	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002644	600266.63	4131464.56	31.73	0.00	0.00935	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_D	L0002645	600273.29	4131469.00	31.80	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002646	600279.94	4131473.44	31.87	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002647	600286.60	4131477.88	31.94	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002648	600293.29	4131482.27	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002649	600299.97	4131486.66	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002650	600306.66	4131491.06	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002651	600313.34	4131495.45	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002652	600315.79	4131502.00	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002653	600313.30	4131509.32	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002654	600308.93	4131516.02	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002655	600304.54	4131522.71	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002656	600300.16	4131529.41	32.01	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002657	600295.78	4131536.10	32.01	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002658	600291.39	4131542.79	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002659	600287.06	4131549.52	31.99	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002660	600282.85	4131556.32	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002661	600278.64	4131563.12	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002662	600274.43	4131569.92	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002663	600270.22	4131576.72	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002664	600266.00	4131583.52	32.00	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002665	600261.79	4131590.32	31.99	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002666	600257.58	4131597.13	31.95	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002667	600253.37	4131603.93	31.90	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002668	600249.16	4131610.73	31.86	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002669	600244.94	4131617.53	31.82	0.00	0.00935	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_D	L0002670	600240.73	4131624.33	31.78	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002671	600236.52	4131631.13	31.73	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002672	600232.31	4131637.93	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002673	600228.10	4131644.74	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002674	600223.88	4131651.54	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002675	600219.67	4131658.34	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002676	600215.46	4131665.14	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002677	600211.25	4131671.94	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002678	600207.04	4131678.74	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002679	600202.82	4131685.54	31.70	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002680	600198.61	4131692.35	31.65	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002681	600194.40	4131699.15	31.61	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002682	600190.19	4131705.95	31.57	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002683	600185.98	4131712.75	31.52	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002684	600181.76	4131719.55	31.48	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002685	600177.55	4131726.35	31.44	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002686	600173.34	4131733.15	31.40	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002687	600169.13	4131739.95	31.39	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002688	600164.92	4131746.76	31.39	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002689	600160.70	4131753.56	31.39	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002690	600156.49	4131760.36	31.39	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002691	600152.28	4131767.16	31.39	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002692	600148.07	4131773.96	31.33	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002693	600143.86	4131780.76	31.25	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002694	600139.64	4131787.56	31.17	0.00	0.00935	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_0_D	L0002695	600135.43	4131794.37	31.11	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002696	600131.22	4131801.17	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002697	600127.01	4131807.97	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002698	600122.80	4131814.77	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002699	600117.26	4131820.34	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002700	600110.77	4131825.01	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002701	600104.28	4131829.69	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002702	600097.31	4131833.60	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002703	600090.21	4131837.27	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002704	600083.10	4131840.94	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002705	600076.20	4131844.91	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16
	L0002706	600070.20	4131850.20	31.09	0.00	0.00935	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_D	L0002707	600385.91	4131167.04	32.00	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002708	600381.89	4131173.95	31.99	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002709	600377.87	4131180.87	31.95	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002710	600373.84	4131187.78	31.91	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002711	600369.82	4131194.70	31.87	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002712	600365.80	4131201.61	31.83	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002713	600361.78	4131208.53	31.79	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002714	600357.76	4131215.44	31.75	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002715	600353.73	4131222.36	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002716	600349.71	4131229.28	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002717	600345.69	4131236.19	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_D	L0002718	600341.67	4131243.11	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002719	600337.65	4131250.02	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002720	600333.62	4131256.94	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002721	600329.60	4131263.85	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002722	600325.58	4131270.77	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002723	600321.56	4131277.68	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002724	600317.54	4131284.60	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002725	600313.51	4131291.51	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002726	600309.49	4131298.43	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002727	600305.47	4131305.35	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002728	600301.45	4131312.26	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002729	600297.27	4131319.08	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002730	600293.05	4131325.88	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002731	600288.83	4131332.67	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002732	600284.61	4131339.47	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002733	600280.39	4131346.27	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002734	600276.17	4131353.06	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002735	600271.95	4131359.86	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002736	600267.73	4131366.66	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002737	600263.51	4131373.45	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002738	600259.29	4131380.25	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002739	600255.07	4131387.04	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002740	600250.85	4131393.84	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002741	600246.63	4131400.64	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002742	600242.41	4131407.43	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_D	L0002743	600238.19	4131414.23	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002744	600233.97	4131421.03	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002745	600229.75	4131427.82	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002746	600225.53	4131434.62	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002747	600221.31	4131441.42	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002748	600217.12	4131448.23	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002749	600212.96	4131455.06	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002750	600208.80	4131461.90	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002751	600204.64	4131468.73	31.70	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002752	600200.48	4131475.56	31.69	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002753	600196.31	4131482.40	31.66	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002754	600192.15	4131489.23	31.61	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002755	600187.99	4131496.06	31.55	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002756	600183.83	4131502.90	31.50	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002757	600179.67	4131509.73	31.46	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002758	600175.51	4131516.56	31.42	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002759	600171.35	4131523.40	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002760	600167.19	4131530.23	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002761	600163.03	4131537.06	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002762	600158.87	4131543.89	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002763	600154.71	4131550.73	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002764	600150.55	4131557.56	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002765	600146.39	4131564.39	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002766	600142.23	4131571.23	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002767	600138.07	4131578.06	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_D	L0002768	600133.91	4131584.89	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002769	600129.75	4131591.73	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002770	600125.59	4131598.56	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002771	600121.43	4131605.39	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002772	600117.27	4131612.22	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002773	600113.10	4131619.06	31.39	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002774	600108.94	4131625.89	31.35	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002775	600104.78	4131632.72	31.31	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002776	600100.62	4131639.56	31.27	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002777	600096.46	4131646.39	31.22	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002778	600092.30	4131653.22	31.16	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002779	600088.14	4131660.06	31.12	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002780	600083.98	4131666.89	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002781	600079.82	4131673.72	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002782	600075.66	4131680.55	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002783	600071.50	4131687.39	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002784	600067.34	4131694.22	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002785	600063.18	4131701.05	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002786	600059.02	4131707.89	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002787	600054.86	4131714.72	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002788	600050.70	4131721.55	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002789	600046.54	4131728.39	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002790	600042.38	4131735.22	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002791	600038.22	4131742.05	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002792	600034.05	4131748.88	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
H_S_1_D	L0002793	600029.89	4131755.72	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002794	600025.73	4131762.55	31.09	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002795	600021.57	4131769.38	31.07	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002796	600017.41	4131776.22	31.03	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002797	600013.25	4131783.05	30.99	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002798	600009.09	4131789.88	30.95	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002799	600004.93	4131796.72	30.90	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002800	600000.77	4131803.55	30.86	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002801	599996.61	4131810.38	30.82	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002802	599992.45	4131817.21	30.78	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002803	599988.29	4131824.05	30.78	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002804	599984.13	4131830.88	30.78	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002805	599979.97	4131837.71	30.78	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002806	599975.81	4131844.55	30.78	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002807	599971.65	4131851.38	30.78	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002808	599967.49	4131858.21	30.78	0.00	0.00971	8.00	Surface-Based	3.72	3.16
	L0002809	599963.33	4131865.05	30.78	0.00	0.00971	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_2_E	L0002810	599117.87	4132884.01	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002811	599121.87	4132877.08	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002812	599125.87	4132870.16	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002813	599129.87	4132863.23	26.55	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002814	599133.87	4132856.30	26.59	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002815	599137.88	4132849.38	26.65	1.30	0.00667	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_2_E	L0002816	599141.88	4132842.45	26.71	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002817	599147.77	4132841.26	26.77	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002818	599155.11	4132844.45	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002819	599152.41	4132851.05	26.77	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002820	599148.53	4132858.04	26.68	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002821	599144.65	4132865.04	26.60	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002822	599140.76	4132872.03	26.54	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002823	599136.88	4132879.03	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002824	599133.00	4132886.02	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002825	599129.12	4132893.02	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002826	599125.24	4132900.01	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002827	599121.35	4132907.01	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002828	599117.47	4132914.00	26.50	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002829	599113.59	4132921.00	26.47	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002830	599109.71	4132927.99	26.42	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002831	599105.83	4132934.99	26.35	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002832	599102.07	4132941.95	26.29	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002833	599108.93	4132946.06	26.32	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002834	599115.79	4132950.18	26.34	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002835	599121.72	4132951.04	26.36	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002836	599125.35	4132943.91	26.45	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002837	599128.97	4132936.78	26.51	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002838	599132.60	4132929.65	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002839	599136.23	4132922.52	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002840	599139.86	4132915.39	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_2_E	L0002841	599143.49	4132908.26	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002842	599147.12	4132901.13	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002843	599150.75	4132894.00	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002844	599154.37	4132886.87	26.53	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002845	599158.00	4132879.74	26.56	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002846	599161.63	4132872.61	26.63	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002847	599165.26	4132865.48	26.71	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002848	599168.89	4132858.35	26.76	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002849	599174.82	4132858.89	26.79	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002850	599181.78	4132862.84	26.81	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002851	599185.01	4132867.84	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002852	599181.15	4132874.85	26.80	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002853	599177.29	4132881.86	26.72	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002854	599173.43	4132888.87	26.64	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002855	599169.57	4132895.87	26.58	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002856	599165.71	4132902.88	26.53	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002857	599161.85	4132909.89	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002858	599157.99	4132916.89	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002859	599154.13	4132923.90	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002860	599150.27	4132930.91	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002861	599146.41	4132937.92	26.51	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002862	599142.55	4132944.92	26.49	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002863	599138.69	4132951.93	26.44	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002864	599134.83	4132958.94	26.38	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002865	599133.58	4132965.06	26.33	1.30	0.00667	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_2_E	L0002866	599140.91	4132968.28	26.38	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002867	599147.78	4132970.24	26.43	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002868	599151.37	4132963.09	26.50	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002869	599154.97	4132955.94	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002870	599158.56	4132948.80	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002871	599162.16	4132941.65	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002872	599165.75	4132934.50	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002873	599169.35	4132927.36	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002874	599172.94	4132920.21	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002875	599176.54	4132913.06	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002876	599180.13	4132905.92	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002877	599183.73	4132898.77	26.60	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002878	599187.33	4132891.62	26.69	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002879	599190.92	4132884.48	26.76	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002880	599194.52	4132877.33	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002881	599198.83	4132873.97	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002882	599204.78	4132879.31	26.81	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002883	599210.74	4132884.66	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002884	599210.52	4132891.02	26.81	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002885	599206.61	4132898.00	26.77	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002886	599202.71	4132904.98	26.72	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002887	599198.80	4132911.96	26.65	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002888	599194.89	4132918.94	26.59	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002889	599190.98	4132925.92	26.55	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002890	599187.07	4132932.90	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_2_E	L0002891	599183.16	4132939.88	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002892	599179.25	4132946.86	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002893	599175.34	4132953.84	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002894	599171.43	4132960.82	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002895	599167.52	4132967.80	26.51	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002896	599163.62	4132974.78	26.46	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002897	599160.02	4132981.64	26.40	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002898	599167.54	4132984.37	26.42	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002899	599175.06	4132987.09	26.46	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002900	599179.66	4132982.09	26.50	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002901	599183.48	4132975.07	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002902	599187.31	4132968.04	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002903	599191.13	4132961.01	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002904	599194.95	4132953.99	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002905	599198.78	4132946.96	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002906	599202.60	4132939.93	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002907	599206.43	4132932.91	26.55	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002908	599210.25	4132925.88	26.61	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002909	599214.07	4132918.85	26.70	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002910	599217.90	4132911.83	26.78	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002911	599221.72	4132904.80	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002912	599225.55	4132897.77	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002913	599230.42	4132894.76	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002914	599237.20	4132899.02	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002915	599243.97	4132903.27	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_2_E	L0002916	599243.34	4132909.29	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002917	599239.22	4132916.15	26.81	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002918	599235.10	4132923.00	26.78	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002919	599230.98	4132929.86	26.73	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002920	599226.85	4132936.72	26.65	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002921	599222.73	4132943.57	26.59	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002922	599218.61	4132950.43	26.55	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002923	599214.48	4132957.28	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002924	599210.36	4132964.14	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002925	599206.24	4132970.99	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002926	599202.11	4132977.85	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002927	599197.99	4132984.71	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002928	599193.87	4132991.56	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002929	599193.81	4132997.66	26.51	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002930	599200.12	4133002.58	26.49	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002931	599205.80	4133003.60	26.50	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002932	599210.22	4132996.93	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002933	599214.64	4132990.26	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002934	599219.06	4132983.59	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002935	599223.48	4132976.93	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002936	599227.90	4132970.26	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002937	599232.32	4132963.59	26.54	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002938	599236.74	4132956.92	26.59	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002939	599241.16	4132950.25	26.67	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002940	599245.58	4132943.58	26.76	1.30	0.00667	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_2_E	L0002941	599250.00	4132936.92	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002942	599254.42	4132930.25	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002943	599258.84	4132923.58	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002944	599263.26	4132916.91	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002945	599269.34	4132921.29	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002946	599275.52	4132926.37	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002947	599274.97	4132932.76	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002948	599271.15	4132939.79	26.82	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002949	599267.33	4132946.82	26.80	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002950	599263.52	4132953.85	26.77	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002951	599259.70	4132960.89	26.71	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002952	599255.89	4132967.92	26.64	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002953	599252.07	4132974.95	26.58	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002954	599248.25	4132981.98	26.54	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002955	599244.44	4132989.01	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002956	599240.62	4132996.04	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002957	599236.80	4133003.07	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002958	599232.99	4133010.10	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21
	L0002959	599229.17	4133017.13	26.52	1.30	0.00667	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_2_E	L0002960	598898.48	4132822.66	25.91	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002961	598905.55	4132826.41	25.91	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002962	598912.61	4132830.16	25.91	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002963	598919.68	4132833.91	25.94	1.30	0.01961	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_2_E	L0002964	598926.75	4132837.66	25.95	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002965	598933.81	4132841.41	25.94	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002966	598940.88	4132845.16	25.92	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002967	598947.95	4132848.91	25.96	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002968	598955.01	4132852.66	26.03	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002969	598960.82	4132852.17	26.09	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002970	598964.71	4132845.18	26.13	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002971	598963.19	4132840.42	26.13	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002972	598956.21	4132836.51	26.10	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002973	598949.23	4132832.59	26.08	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002974	598942.26	4132828.68	26.08	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002975	598935.28	4132824.77	26.07	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002976	598928.30	4132820.85	26.04	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002977	598921.33	4132816.94	25.99	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002978	598914.35	4132813.02	25.92	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002979	598907.37	4132809.11	25.91	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002980	598908.79	4132803.14	25.91	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002981	598913.16	4132796.44	25.91	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002982	598919.92	4132799.39	25.98	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002983	598926.92	4132803.27	26.05	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002984	598933.91	4132807.15	26.12	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002985	598940.91	4132811.04	26.19	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002986	598947.90	4132814.92	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002987	598954.90	4132818.80	26.20	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002988	598961.89	4132822.68	26.19	1.30	0.01961	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_2_E	L0002989	598968.89	4132826.57	26.20	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002990	598975.18	4132827.96	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002991	598979.19	4132821.04	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002992	598978.46	4132815.43	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002993	598971.49	4132811.51	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002994	598964.52	4132807.58	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002995	598957.55	4132803.65	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002996	598950.58	4132799.73	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002997	598943.61	4132795.80	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002998	598936.64	4132791.87	26.15	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0002999	598929.67	4132787.94	26.08	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003000	598922.70	4132784.02	26.02	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003001	598923.20	4132779.18	26.06	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003002	598929.05	4132774.00	26.13	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003003	598935.92	4132778.10	26.16	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003004	598942.78	4132782.21	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003005	598949.65	4132786.32	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003006	598956.51	4132790.42	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003007	598963.38	4132794.53	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003008	598970.24	4132798.64	26.21	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003009	598977.11	4132802.74	26.23	1.30	0.01961	8.00	Surface-Based	3.72	1.21
	L0003010	598983.98	4132806.85	26.25	1.30	0.01961	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_1_E	L0003011	598770.63	4132741.22	25.79	1.30	0.00685	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_1_E	L0003012	598777.43	4132745.43	25.81	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003013	598784.23	4132749.64	25.84	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003014	598791.04	4132753.84	25.89	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003015	598797.84	4132758.05	25.89	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003016	598804.64	4132762.26	25.87	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003017	598811.44	4132766.47	25.87	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003018	598818.25	4132770.68	25.88	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003019	598825.05	4132774.89	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003020	598831.85	4132779.10	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003021	598838.66	4132783.31	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003022	598845.46	4132787.52	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003023	598852.26	4132791.73	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003024	598859.07	4132795.94	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003025	598865.87	4132800.15	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003026	598872.67	4132804.35	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003027	598879.48	4132808.56	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003028	598886.28	4132812.77	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003029	598890.96	4132808.64	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003030	598894.93	4132801.70	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003031	598888.10	4132797.59	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003032	598881.23	4132793.50	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003033	598874.35	4132789.40	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003034	598867.48	4132785.31	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003035	598860.61	4132781.21	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003036	598853.73	4132777.12	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_1_E	L0003037	598846.86	4132773.02	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003038	598839.99	4132768.93	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003039	598833.12	4132764.84	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003040	598826.24	4132760.74	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003041	598819.37	4132756.65	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003042	598812.50	4132752.55	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003043	598805.63	4132748.46	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003044	598798.75	4132744.36	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003045	598791.88	4132740.27	25.90	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003046	598785.01	4132736.17	25.88	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003047	598778.13	4132732.08	25.88	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003048	598773.14	4132727.51	25.90	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003049	598777.26	4132720.65	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003050	598781.37	4132713.79	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003051	598787.18	4132714.04	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003052	598793.94	4132718.31	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003053	598800.70	4132722.59	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003054	598807.46	4132726.86	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003055	598814.22	4132731.14	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003056	598820.99	4132735.42	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003057	598827.75	4132739.69	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003058	598834.51	4132743.97	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003059	598841.27	4132748.24	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003060	598848.03	4132752.52	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003061	598854.79	4132756.79	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_1_E	L0003062	598861.55	4132761.07	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003063	598868.32	4132765.35	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003064	598875.08	4132769.62	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003065	598881.84	4132773.90	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003066	598888.60	4132778.17	25.92	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003067	598895.36	4132782.45	25.92	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003068	598901.85	4132785.03	25.92	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003069	598906.94	4132778.86	25.97	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003070	598912.02	4132772.68	26.04	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003071	598907.97	4132768.00	26.06	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003072	598901.18	4132763.77	26.05	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003073	598894.39	4132759.54	26.01	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003074	598887.60	4132755.31	25.96	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003075	598880.81	4132751.08	25.96	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003076	598874.02	4132746.85	25.98	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003077	598867.23	4132742.62	25.97	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003078	598860.44	4132738.38	25.95	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003079	598853.65	4132734.15	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003080	598846.86	4132729.92	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003081	598840.07	4132725.69	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003082	598833.28	4132721.46	25.92	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003083	598826.49	4132717.23	25.92	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003084	598819.70	4132713.00	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003085	598812.91	4132708.77	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003086	598806.12	4132704.54	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_1_E	L0003087	598799.33	4132700.30	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003088	598794.08	4132696.16	25.91	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003089	598801.30	4132692.70	25.92	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003090	598808.51	4132689.23	25.95	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003091	598815.67	4132686.54	25.98	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003092	598822.40	4132690.87	25.96	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003093	598829.12	4132695.21	25.98	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003094	598835.84	4132699.54	26.02	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003095	598842.57	4132703.88	26.06	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003096	598849.29	4132708.21	26.07	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003097	598856.02	4132712.54	26.06	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003098	598862.74	4132716.88	26.07	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003099	598869.46	4132721.21	26.10	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003100	598876.19	4132725.55	26.14	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003101	598882.91	4132729.88	26.17	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003102	598889.64	4132734.22	26.15	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003103	598896.36	4132738.55	26.14	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003104	598903.08	4132742.89	26.16	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003105	598909.81	4132747.22	26.19	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003106	598916.53	4132751.55	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003107	598922.36	4132750.92	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003108	598927.16	4132744.52	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003109	598929.81	4132738.53	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003110	598922.96	4132734.39	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003111	598916.12	4132730.24	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_1_E	L0003112	598909.28	4132726.10	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003113	598902.43	4132721.96	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003114	598895.59	4132717.82	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003115	598888.74	4132713.68	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003116	598881.90	4132709.53	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003117	598875.06	4132705.39	26.19	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003118	598868.21	4132701.25	26.19	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003119	598861.37	4132697.11	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003120	598854.52	4132692.96	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003121	598847.68	4132688.82	26.17	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003122	598840.84	4132684.68	26.14	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003123	598833.99	4132680.54	26.12	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003124	598829.07	4132676.25	26.13	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003125	598835.23	4132671.14	26.18	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003126	598841.50	4132668.53	26.20	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003127	598848.11	4132673.03	26.20	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003128	598854.73	4132677.53	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003129	598861.34	4132682.03	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003130	598867.95	4132686.54	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003131	598874.56	4132691.04	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003132	598881.18	4132695.54	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003133	598887.79	4132700.04	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003134	598894.40	4132704.55	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003135	598901.02	4132709.05	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003136	598907.63	4132713.55	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_1_E	L0003137	598914.24	4132718.05	26.22	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003138	598920.85	4132722.56	26.22	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003139	598927.47	4132727.06	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003140	598934.08	4132731.56	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003141	598939.98	4132730.91	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003142	598945.12	4132724.78	26.25	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003143	598940.94	4132720.04	26.27	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003144	598934.23	4132715.67	26.29	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003145	598927.53	4132711.30	26.29	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003146	598920.83	4132706.93	26.26	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003147	598914.13	4132702.56	26.22	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003148	598907.43	4132698.19	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003149	598900.72	4132693.83	26.23	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003150	598894.02	4132689.46	26.24	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003151	598887.32	4132685.09	26.23	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003152	598880.62	4132680.72	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003153	598873.92	4132676.35	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003154	598867.21	4132671.98	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003155	598860.51	4132667.62	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21
	L0003156	598853.81	4132663.25	26.21	1.30	0.00685	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_1_E	L0003157	598756.54	4132621.21	26.06	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003158	598760.74	4132614.40	26.13	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003159	598764.94	4132607.59	26.20	1.30	0.01923	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_1_E	L0003160	598769.14	4132600.78	26.27	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003161	598773.34	4132593.97	26.34	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003162	598777.54	4132587.16	26.41	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003163	598781.74	4132580.35	26.48	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003164	598785.94	4132573.55	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003165	598790.14	4132566.74	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003166	598794.34	4132559.93	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003167	598798.55	4132553.12	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003168	598802.75	4132546.31	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003169	598807.83	4132544.59	26.54	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003170	598814.18	4132549.42	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003171	598821.17	4132553.32	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003172	598818.84	4132559.20	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003173	598814.04	4132565.61	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003174	598809.25	4132572.02	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003175	598804.46	4132578.42	26.50	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003176	598799.67	4132584.83	26.45	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003177	598794.88	4132591.24	26.38	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003178	598790.09	4132597.64	26.30	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003179	598785.30	4132604.05	26.24	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003180	598780.51	4132610.46	26.20	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003181	598775.72	4132616.86	26.15	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003182	598770.92	4132623.27	26.09	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003183	598767.95	4132628.37	26.03	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003184	598775.54	4132625.84	26.10	1.30	0.01923	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_1_E	L0003185	598783.13	4132623.31	26.16	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003186	598790.72	4132620.78	26.20	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003187	598796.76	4132616.33	26.24	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003188	598800.88	4132609.47	26.28	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003189	598804.99	4132602.61	26.36	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003190	598809.11	4132595.75	26.43	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003191	598812.91	4132588.72	26.47	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003192	598816.41	4132581.53	26.51	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003193	598819.91	4132574.33	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003194	598825.21	4132568.60	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003195	598831.51	4132563.67	26.55	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003196	598834.65	4132567.62	26.55	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003197	598836.42	4132575.43	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003198	598838.18	4132583.23	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003199	598840.08	4132589.93	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003200	598843.63	4132582.76	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003201	598847.18	4132575.59	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003202	598850.73	4132568.42	26.59	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003203	598855.74	4132567.60	26.63	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003204	598860.57	4132572.77	26.62	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003205	598856.42	4132579.61	26.55	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003206	598852.27	4132586.45	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003207	598848.12	4132593.29	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16
	L0003208	598843.97	4132600.13	26.52	1.30	0.01923	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003209	598893.37	4132578.74	26.80	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003210	598897.13	4132571.67	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003211	598900.88	4132564.61	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003212	598904.63	4132557.54	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003213	598908.39	4132550.48	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003214	598914.66	4132553.38	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003215	598916.32	4132559.10	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003216	598912.66	4132566.21	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003217	598908.99	4132573.32	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003218	598905.32	4132580.43	26.78	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003219	598901.89	4132587.46	26.71	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003220	598909.11	4132590.90	26.68	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003221	598915.74	4132592.33	26.67	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003222	598919.91	4132585.51	26.75	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003223	598924.09	4132578.69	26.81	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003224	598928.27	4132571.87	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003225	598932.45	4132565.04	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003226	598936.63	4132558.22	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003227	598940.81	4132551.40	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003228	598944.99	4132544.58	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003229	598950.73	4132547.72	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003230	598953.06	4132553.62	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003231	598949.26	4132560.67	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003232	598945.47	4132567.71	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003233	598941.68	4132574.75	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003234	598937.89	4132581.80	26.81	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003235	598934.09	4132588.84	26.78	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003236	598930.30	4132595.89	26.74	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003237	598930.97	4132601.76	26.72	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003238	598937.74	4132606.03	26.77	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003239	598942.68	4132602.93	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003240	598946.68	4132596.00	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003241	598950.67	4132589.07	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003242	598954.67	4132582.14	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003243	598958.67	4132575.21	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003244	598962.67	4132568.28	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003245	598966.67	4132561.35	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003246	598972.48	4132560.65	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003247	598979.57	4132564.35	26.85	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003248	598980.14	4132569.54	26.84	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003249	598975.34	4132575.94	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003250	598972.77	4132581.92	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003251	598979.55	4132586.16	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003252	598986.34	4132590.40	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003253	598989.67	4132583.42	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003254	598992.89	4132576.10	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003255	598999.17	4132578.12	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003256	599006.10	4132582.12	26.85	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003257	599007.34	4132587.08	26.85	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003258	599002.11	4132593.13	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003259	598999.14	4132598.79	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003260	599006.12	4132602.69	26.83	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003261	599013.11	4132606.59	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003262	599019.36	4132609.01	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003263	599020.53	4132601.09	26.85	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003264	599021.70	4132593.18	26.91	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003265	599028.61	4132596.84	26.90	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003266	599035.61	4132600.70	26.90	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003267	599037.90	4132605.35	26.88	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003268	599032.53	4132611.29	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003269	599029.12	4132616.87	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003270	599036.22	4132620.56	26.84	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003271	599043.32	4132624.25	26.86	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003272	599046.52	4132617.44	26.91	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003273	599049.49	4132610.01	26.97	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003274	599055.88	4132611.83	27.01	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003275	599062.96	4132615.54	27.03	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003276	599059.31	4132622.36	26.95	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003277	599058.20	4132627.25	26.90	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003278	599066.07	4132625.81	26.93	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003279	599070.82	4132628.92	26.90	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003280	599073.66	4132635.06	26.84	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003281	599081.65	4132634.71	26.84	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003282	599087.21	4132637.62	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003283	599089.58	4132643.99	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003284	599095.05	4132639.26	26.84	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003285	599091.39	4132646.37	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003286	599087.72	4132653.48	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003287	599084.06	4132660.59	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003288	599080.40	4132667.70	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003289	599076.73	4132674.81	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003290	599073.07	4132681.93	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003291	599069.40	4132689.04	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003292	599065.74	4132696.15	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003293	599062.08	4132703.26	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003294	599058.41	4132710.37	26.80	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003295	599054.75	4132717.49	26.76	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003296	599051.09	4132724.60	26.71	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003297	599047.42	4132731.71	26.64	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003298	599043.76	4132738.82	26.58	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003299	599043.79	4132739.33	26.58	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003300	599047.93	4132732.48	26.64	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003301	599052.07	4132725.64	26.71	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003302	599056.21	4132718.79	26.77	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003303	599060.35	4132711.95	26.81	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003304	599064.49	4132705.10	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003305	599068.63	4132698.26	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003306	599072.77	4132691.41	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003307	599076.91	4132684.57	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003308	599081.05	4132677.72	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003309	599085.19	4132670.88	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003310	599089.33	4132664.03	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003311	599093.47	4132657.19	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003312	599097.61	4132650.34	26.85	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003313	599101.75	4132643.50	26.89	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003314	599105.89	4132636.65	26.95	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003315	599110.04	4132629.81	27.02	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003316	599114.18	4132622.96	27.08	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003317	599118.32	4132616.12	27.11	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003318	599122.46	4132609.27	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003319	599126.60	4132602.43	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003320	599130.74	4132595.58	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003321	599134.88	4132588.74	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003322	599139.02	4132581.89	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003323	599143.16	4132575.05	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003324	599147.30	4132568.20	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003325	599151.44	4132561.36	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003326	599155.58	4132554.51	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003327	599159.72	4132547.67	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003328	599163.86	4132540.82	27.18	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003329	599168.00	4132533.97	27.25	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003330	599172.14	4132527.13	27.32	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003331	599176.28	4132520.28	27.39	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003332	599180.42	4132513.44	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003333	599184.56	4132506.59	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21

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ON_M_P3_2_E	L0003334	599188.70	4132499.75	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003335	599192.85	4132492.90	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003336	599196.99	4132486.06	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003337	599194.32	4132490.84	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003338	599190.39	4132497.80	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003339	599186.45	4132504.77	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003340	599182.51	4132511.73	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003341	599178.57	4132518.69	27.41	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003342	599174.63	4132525.66	27.34	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003343	599170.69	4132532.62	27.27	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003344	599166.75	4132539.58	27.20	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003345	599162.81	4132546.54	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003346	599158.88	4132553.51	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003347	599154.94	4132560.47	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003348	599151.00	4132567.43	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003349	599147.06	4132574.40	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003350	599143.12	4132581.36	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003351	599139.18	4132588.32	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003352	599135.24	4132595.29	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003353	599131.31	4132602.25	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003354	599127.37	4132609.21	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003355	599123.43	4132616.18	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003356	599119.49	4132623.14	27.11	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003357	599115.55	4132630.10	27.07	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003358	599111.61	4132637.07	27.01	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003359	599107.67	4132644.03	26.93	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003360	599103.74	4132650.99	26.88	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003361	599099.80	4132657.96	26.84	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003362	599095.86	4132664.92	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003363	599091.92	4132671.88	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003364	599087.98	4132678.85	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003365	599084.04	4132685.81	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003366	599080.10	4132692.77	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003367	599076.16	4132699.74	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003368	599072.23	4132706.70	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003369	599068.29	4132713.66	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003370	599064.35	4132720.63	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003371	599060.41	4132727.59	26.78	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003372	599056.47	4132734.55	26.69	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003373	599052.53	4132741.52	26.62	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003374	599048.89	4132747.97	26.56	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003375	599052.97	4132741.08	26.62	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003376	599057.04	4132734.20	26.70	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003377	599061.12	4132727.32	26.79	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003378	599065.20	4132720.43	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003379	599069.27	4132713.55	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003380	599073.35	4132706.67	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003381	599077.43	4132699.78	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003382	599081.50	4132692.90	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003383	599085.58	4132686.02	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003384	599089.66	4132679.13	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003385	599093.73	4132672.25	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003386	599097.81	4132665.37	26.82	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003387	599101.89	4132658.48	26.85	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003388	599105.96	4132651.60	26.89	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003389	599110.04	4132644.72	26.95	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003390	599114.12	4132637.83	27.02	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003391	599118.19	4132630.95	27.09	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003392	599122.27	4132624.07	27.12	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003393	599126.35	4132617.18	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003394	599130.42	4132610.30	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003395	599134.50	4132603.42	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003396	599138.58	4132596.53	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003397	599142.65	4132589.65	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003398	599146.73	4132582.77	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003399	599150.80	4132575.88	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003400	599154.88	4132569.00	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003401	599158.96	4132562.12	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003402	599163.03	4132555.23	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003403	599167.11	4132548.35	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003404	599171.19	4132541.47	27.18	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003405	599175.26	4132534.58	27.25	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003406	599179.34	4132527.70	27.32	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003407	599183.42	4132520.82	27.39	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003408	599187.49	4132513.93	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003409	599191.57	4132507.05	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003410	599195.65	4132500.17	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003411	599199.72	4132493.28	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003412	599200.38	4132492.41	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003413	599196.55	4132499.43	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003414	599192.72	4132506.45	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003415	599188.88	4132513.48	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003416	599185.05	4132520.50	27.39	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003417	599181.22	4132527.52	27.32	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003418	599177.39	4132534.54	27.25	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003419	599173.55	4132541.57	27.18	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003420	599169.72	4132548.59	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003421	599165.89	4132555.61	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003422	599162.05	4132562.63	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003423	599158.22	4132569.65	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003424	599154.39	4132576.68	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003425	599150.56	4132583.70	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003426	599146.72	4132590.72	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003427	599142.89	4132597.74	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003428	599139.06	4132604.77	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003429	599135.23	4132611.79	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003430	599131.39	4132618.81	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003431	599127.56	4132625.83	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003432	599123.73	4132632.85	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003433	599119.90	4132639.88	27.06	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003434	599116.06	4132646.90	26.97	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003435	599112.23	4132653.92	26.90	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003436	599108.46	4132660.84	26.85	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003437	599112.66	4132654.04	26.90	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003438	599116.87	4132647.23	26.98	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003439	599121.08	4132640.43	27.07	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003440	599125.28	4132633.63	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003441	599129.49	4132626.82	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003442	599133.69	4132620.02	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003443	599137.90	4132613.21	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003444	599142.11	4132606.41	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003445	599146.31	4132599.60	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003446	599150.52	4132592.80	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003447	599154.73	4132585.99	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003448	599158.93	4132579.19	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003449	599163.14	4132572.38	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003450	599167.35	4132565.58	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003451	599171.55	4132558.77	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003452	599170.72	4132563.15	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003453	599168.40	4132570.80	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003454	599166.53	4132577.54	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003455	599171.24	4132571.07	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003456	599175.94	4132564.60	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003457	599175.01	4132556.82	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003458	599174.15	4132549.03	27.13	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P3_2_E	L0003459	599178.20	4132542.13	27.17	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003460	599182.24	4132535.23	27.24	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003461	599186.29	4132528.33	27.32	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003462	599190.33	4132521.43	27.39	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003463	599194.38	4132514.52	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003464	599198.43	4132507.62	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21
	L0003465	599202.47	4132500.72	27.43	1.30	0.00389	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_2_E	L0003466	599101.37	4132709.45	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003467	599108.40	4132713.25	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003468	599115.44	4132717.06	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003469	599122.47	4132720.87	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003470	599129.51	4132724.68	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003471	599136.55	4132728.48	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003472	599143.58	4132732.29	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003473	599150.62	4132736.10	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003474	599157.65	4132739.91	26.85	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003475	599164.69	4132743.71	26.87	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003476	599171.73	4132747.52	26.88	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003477	599175.33	4132740.44	26.94	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003478	599178.90	4132733.28	27.02	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003479	599173.71	4132729.28	27.01	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003480	599166.39	4132726.04	26.96	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003481	599159.08	4132722.80	26.88	1.30	0.01429	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_2_E	L0003482	599151.76	4132719.56	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003483	599144.45	4132716.32	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003484	599137.14	4132713.07	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003485	599129.82	4132709.83	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003486	599122.51	4132706.59	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003487	599115.19	4132703.35	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003488	599107.88	4132700.11	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003489	599104.40	4132695.58	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003490	599108.28	4132688.59	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003491	599112.47	4132682.76	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003492	599119.28	4132686.96	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003493	599126.08	4132691.16	26.83	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003494	599132.89	4132695.36	26.83	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003495	599139.70	4132699.56	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003496	599146.51	4132703.77	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003497	599153.31	4132707.97	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003498	599160.12	4132712.17	26.89	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003499	599166.93	4132716.37	26.96	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003500	599173.74	4132720.57	27.03	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003501	599180.54	4132724.78	27.10	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003502	599185.07	4132720.48	27.13	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003503	599187.26	4132713.89	27.13	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003504	599180.38	4132709.81	27.10	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003505	599173.50	4132705.73	27.03	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003506	599166.61	4132701.65	26.96	1.30	0.01429	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_2_E	L0003507	599159.73	4132697.57	26.89	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003508	599152.85	4132693.49	26.85	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003509	599145.97	4132689.41	26.88	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003510	599139.08	4132685.34	26.88	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003511	599132.20	4132681.26	26.87	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003512	599125.32	4132677.18	26.84	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003513	599118.44	4132673.10	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003514	599121.81	4132666.60	26.82	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003515	599126.37	4132661.07	26.90	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003516	599132.89	4132665.70	26.93	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003517	599139.41	4132670.34	26.97	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003518	599145.93	4132674.97	26.99	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003519	599152.45	4132679.60	26.99	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003520	599158.98	4132684.24	26.98	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003521	599165.50	4132688.87	26.99	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003522	599172.02	4132693.50	27.02	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003523	599178.54	4132698.14	27.08	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003524	599185.06	4132702.77	27.13	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003525	599191.58	4132707.41	27.13	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003526	599195.49	4132700.72	27.13	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003527	599192.92	4132695.31	27.13	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003528	599186.22	4132690.94	27.13	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003529	599179.52	4132686.57	27.10	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003530	599172.82	4132682.19	27.07	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003531	599166.12	4132677.82	27.06	1.30	0.01429	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_2_E	L0003532	599159.42	4132673.45	27.07	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003533	599152.72	4132669.08	27.10	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003534	599146.02	4132664.70	27.06	1.30	0.01429	8.00	Surface-Based	3.72	1.21
	L0003535	599139.32	4132660.33	27.01	1.30	0.01429	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_3_E	L0003536	599339.22	4132765.78	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003537	599333.20	4132760.52	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003538	599327.18	4132755.25	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003539	599321.46	4132749.91	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003540	599324.53	4132742.53	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003541	599329.76	4132742.58	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003542	599336.29	4132747.19	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003543	599342.83	4132751.81	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003544	599349.36	4132756.42	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003545	599355.90	4132761.03	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003546	599362.43	4132765.65	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003547	599368.97	4132770.26	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003548	599375.51	4132774.87	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003549	599382.04	4132779.49	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003550	599387.88	4132778.05	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003551	599390.08	4132772.43	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003552	599383.54	4132767.82	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003553	599377.00	4132763.21	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003554	599370.46	4132758.61	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_3_E	L0003555	599363.92	4132754.00	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003556	599357.38	4132749.40	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003557	599350.84	4132744.79	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003558	599344.30	4132740.18	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003559	599337.75	4132735.58	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003560	599331.21	4132730.97	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003561	599334.22	4132725.06	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003562	599339.68	4132721.89	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003563	599346.16	4132726.57	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003564	599352.64	4132731.26	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003565	599359.13	4132735.95	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003566	599365.61	4132740.64	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003567	599372.09	4132745.32	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003568	599378.57	4132750.01	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003569	599385.06	4132754.70	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003570	599391.54	4132759.39	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003571	599397.29	4132758.06	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003572	599402.46	4132751.95	27.45	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003573	599399.21	4132747.12	27.45	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003574	599392.46	4132742.82	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003575	599385.72	4132738.51	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003576	599378.97	4132734.21	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003577	599372.23	4132729.91	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003578	599365.48	4132725.61	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003579	599358.74	4132721.31	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_3_E	L0003580	599351.99	4132717.01	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003581	599345.25	4132712.71	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003582	599347.40	4132706.39	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003583	599353.56	4132708.38	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003584	599360.25	4132712.77	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003585	599366.93	4132717.17	27.44	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003586	599373.62	4132721.56	27.45	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003587	599380.30	4132725.95	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003588	599386.99	4132730.35	27.43	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003589	599393.67	4132734.74	27.44	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003590	599400.36	4132739.13	27.47	1.30	0.01786	8.00	Surface-Based	3.72	1.21
	L0003591	599407.05	4132743.53	27.49	1.30	0.01786	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_6_E	L0003592	599317.41	4132540.42	27.61	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003593	599324.52	4132544.09	27.66	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003594	599331.63	4132547.75	27.71	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003595	599338.74	4132551.42	27.70	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003596	599345.85	4132555.09	27.69	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003597	599352.96	4132558.76	27.69	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003598	599358.96	4132557.99	27.72	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003599	599359.61	4132552.47	27.73	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003600	599352.34	4132549.13	27.73	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003601	599345.07	4132545.79	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003602	599337.80	4132542.44	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_6_E	L0003603	599330.54	4132539.10	27.72	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003604	599323.27	4132535.76	27.67	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003605	599316.98	4132532.17	27.65	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003606	599321.89	4132525.86	27.70	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003607	599328.44	4132527.56	27.72	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003608	599335.42	4132531.45	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003609	599342.41	4132535.35	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003610	599349.40	4132539.24	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003611	599356.39	4132543.13	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003612	599363.38	4132547.02	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003613	599369.24	4132545.89	27.80	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003614	599368.00	4132540.70	27.79	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003615	599361.01	4132536.81	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003616	599354.02	4132532.92	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003617	599347.03	4132529.03	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003618	599340.04	4132525.14	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003619	599333.05	4132521.25	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003620	599328.32	4132516.75	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003621	599332.97	4132512.27	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003622	599339.62	4132516.73	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003623	599346.26	4132521.18	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003624	599352.91	4132525.64	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003625	599359.55	4132530.09	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003626	599366.20	4132534.54	27.77	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003627	599372.85	4132539.00	27.83	1.30	0.01724	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_6_E	L0003628	599377.19	4132534.38	27.88	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003629	599374.91	4132528.99	27.86	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003630	599368.04	4132524.88	27.79	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003631	599361.18	4132520.78	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003632	599354.31	4132516.67	27.74	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003633	599347.44	4132512.57	27.76	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003634	599340.58	4132508.46	27.76	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003635	599335.44	4132503.98	27.75	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003636	599340.07	4132497.94	27.78	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003637	599346.59	4132502.57	27.80	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003638	599353.12	4132507.19	27.80	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003639	599359.64	4132511.82	27.78	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003640	599366.17	4132516.45	27.77	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003641	599372.69	4132521.08	27.83	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003642	599379.10	4132525.00	27.90	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003643	599383.71	4132518.47	27.95	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003644	599378.46	4132513.67	27.91	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003645	599371.88	4132509.12	27.88	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003646	599365.31	4132504.56	27.87	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003647	599358.73	4132500.00	27.88	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003648	599352.16	4132495.44	27.87	1.30	0.01724	8.00	Surface-Based	3.72	1.21
	L0003649	599345.58	4132490.89	27.84	1.30	0.01724	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_4_E	L0003650	599225.07	4132488.82	27.54	1.30	0.00680	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_4_E	L0003651	599229.15	4132481.94	27.62	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003652	599233.22	4132475.06	27.67	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003653	599237.30	4132468.17	27.71	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003654	599241.38	4132461.29	27.73	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003655	599245.46	4132454.41	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003656	599249.54	4132447.53	27.76	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003657	599253.62	4132440.65	27.79	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003658	599257.70	4132433.77	27.85	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003659	599262.47	4132429.81	27.91	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003660	599268.03	4132434.46	27.92	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003661	599264.32	4132441.54	27.84	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003662	599260.60	4132448.63	27.78	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003663	599256.88	4132455.71	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003664	599253.17	4132462.80	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003665	599249.45	4132469.88	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003666	599245.74	4132476.96	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003667	599242.02	4132484.05	27.73	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003668	599238.31	4132491.13	27.65	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003669	599234.59	4132498.22	27.56	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003670	599240.50	4132503.04	27.56	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003671	599244.99	4132499.63	27.60	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003672	599248.54	4132492.46	27.68	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003673	599252.10	4132485.30	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003674	599255.66	4132478.13	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003675	599259.22	4132470.97	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_4_E	L0003676	599262.78	4132463.80	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003677	599266.33	4132456.64	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003678	599269.89	4132449.47	27.80	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003679	599273.45	4132442.31	27.88	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003680	599278.05	4132439.51	27.93	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003681	599284.45	4132444.31	27.93	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003682	599281.05	4132451.15	27.86	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003683	599277.09	4132458.10	27.77	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003684	599273.14	4132465.06	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003685	599269.18	4132472.01	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003686	599265.23	4132478.96	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003687	599261.27	4132485.92	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003688	599257.31	4132492.87	27.67	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003689	599253.35	4132499.82	27.60	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003690	599249.38	4132506.77	27.53	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003691	599254.17	4132509.53	27.50	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003692	599258.53	4132502.82	27.57	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003693	599262.88	4132496.11	27.64	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003694	599267.24	4132489.40	27.71	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003695	599271.59	4132482.69	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003696	599275.95	4132475.98	27.75	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003697	599280.30	4132469.27	27.78	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003698	599284.66	4132462.55	27.83	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003699	599289.01	4132455.84	27.90	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003700	599293.37	4132449.13	27.97	1.30	0.00680	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_4_E	L0003701	599299.60	4132452.10	28.01	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003702	599300.48	4132457.82	28.00	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003703	599296.18	4132464.57	27.91	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003704	599291.89	4132471.31	27.83	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003705	599287.59	4132478.06	27.78	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003706	599283.29	4132484.81	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003707	599279.00	4132491.56	27.69	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003708	599274.70	4132498.31	27.62	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003709	599277.22	4132503.43	27.59	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003710	599283.41	4132504.84	27.61	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003711	599287.42	4132497.92	27.68	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003712	599291.43	4132491.00	27.72	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003713	599295.43	4132484.07	27.75	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003714	599299.44	4132477.15	27.82	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003715	599303.45	4132470.23	27.90	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003716	599307.46	4132463.30	27.97	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003717	599311.96	4132458.26	28.02	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003718	599318.84	4132462.34	27.98	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003719	599318.33	4132468.16	27.92	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003720	599313.99	4132474.88	27.85	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003721	599309.65	4132481.60	27.79	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003722	599305.31	4132488.32	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003723	599300.97	4132495.04	27.73	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003724	599296.63	4132501.76	27.70	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003725	599292.29	4132508.48	27.66	1.30	0.00680	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_4_E	L0003726	599293.36	4132514.14	27.64	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003727	599299.92	4132518.71	27.68	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003728	599305.48	4132519.41	27.71	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003729	599308.99	4132512.22	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003730	599312.50	4132505.04	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003731	599316.01	4132497.85	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003732	599319.52	4132490.66	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003733	599323.03	4132483.47	27.77	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003734	599326.54	4132476.28	27.84	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003735	599330.27	4132469.93	27.90	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003736	599336.91	4132474.39	27.88	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003737	599341.54	4132479.27	27.87	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003738	599337.21	4132486.00	27.78	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003739	599332.87	4132492.72	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003740	599328.54	4132499.44	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003741	599324.20	4132506.17	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003742	599319.87	4132512.89	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003743	599315.53	4132519.62	27.72	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003744	599311.49	4132526.26	27.66	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003745	599318.53	4132530.08	27.67	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003746	599324.25	4132529.21	27.70	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003747	599328.28	4132522.30	27.73	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003748	599332.32	4132515.39	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003749	599336.35	4132508.48	27.75	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003750	599340.38	4132501.58	27.77	1.30	0.00680	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_4_E	L0003751	599344.42	4132494.67	27.82	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003752	599348.45	4132487.76	27.88	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003753	599353.39	4132485.45	27.95	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003754	599359.76	4132490.29	27.97	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003755	599363.65	4132495.46	27.95	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003756	599358.73	4132501.77	27.86	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003757	599353.80	4132508.07	27.79	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003758	599348.88	4132514.38	27.75	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003759	599343.96	4132520.69	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003760	599339.04	4132527.00	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003761	599334.12	4132533.30	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003762	599329.20	4132539.61	27.71	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003763	599324.28	4132545.92	27.65	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003764	599319.35	4132552.22	27.56	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003765	599322.88	4132556.92	27.56	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003766	599329.78	4132560.96	27.57	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003767	599334.55	4132556.29	27.64	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003768	599338.81	4132549.52	27.71	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003769	599343.07	4132542.75	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003770	599347.33	4132535.98	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003771	599351.59	4132529.21	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003772	599355.85	4132522.43	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003773	599360.11	4132515.66	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003774	599364.37	4132508.89	27.82	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003775	599369.86	4132507.52	27.87	1.30	0.00680	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P1_4_E	L0003776	599376.62	4132511.78	27.90	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003777	599375.66	4132517.57	27.86	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003778	599371.03	4132524.09	27.82	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003779	599366.39	4132530.61	27.77	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003780	599361.76	4132537.13	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003781	599357.13	4132543.66	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003782	599352.49	4132550.18	27.72	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003783	599347.86	4132556.70	27.68	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003784	599343.22	4132563.22	27.62	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003785	599341.42	4132569.20	27.57	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003786	599348.12	4132573.57	27.60	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003787	599354.95	4132577.75	27.65	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003788	599361.82	4132581.83	27.72	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003789	599368.34	4132583.46	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003790	599371.70	4132578.04	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003791	599364.34	4132574.91	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003792	599356.98	4132571.77	27.68	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003793	599349.62	4132568.64	27.63	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003794	599353.08	4132563.41	27.68	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003795	599360.08	4132566.64	27.72	1.30	0.00680	8.00	Surface-Based	3.72	1.21
	L0003796	599367.16	4132570.37	27.74	1.30	0.00680	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0003797	599978.15	4131055.25	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003798	599982.08	4131048.28	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0003799	599986.01	4131041.31	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003800	599989.93	4131034.34	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003801	599993.86	4131027.37	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003802	599997.79	4131020.40	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003803	600001.72	4131013.43	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003804	600005.65	4131006.47	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003805	600010.23	4131002.15	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003806	600016.96	4131006.48	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003807	600023.07	4131010.94	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003808	600018.78	4131017.70	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003809	600014.50	4131024.45	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003810	600010.21	4131031.21	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003811	600005.92	4131037.96	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003812	600001.64	4131044.72	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003813	599997.35	4131051.47	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003814	599993.06	4131058.22	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003815	599988.78	4131064.98	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003816	599995.37	4131069.43	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003817	600001.74	4131072.66	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003818	600005.68	4131065.69	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003819	600009.62	4131058.73	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003820	600013.56	4131051.77	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003821	600017.50	4131044.81	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003822	600021.44	4131037.85	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003823	600025.38	4131030.88	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0003824	600029.32	4131023.92	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003825	600033.68	4131018.40	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003826	600040.74	4131022.16	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003827	600047.80	4131025.92	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003828	600044.29	4131032.23	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003829	600039.71	4131038.79	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003830	600035.13	4131045.35	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003831	600030.55	4131051.91	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003832	600025.97	4131058.47	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003833	600021.39	4131065.03	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003834	600016.81	4131071.59	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003835	600012.23	4131078.15	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003836	600012.90	4131083.37	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003837	600020.05	4131086.95	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003838	600027.21	4131090.53	31.98	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003839	600032.10	4131085.76	31.98	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003840	600036.48	4131079.06	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003841	600040.86	4131072.37	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003842	600045.24	4131065.67	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003843	600049.62	4131058.98	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003844	600053.99	4131052.28	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003845	600058.37	4131045.58	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003846	600062.75	4131038.89	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003847	600069.59	4131036.87	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003848	600077.59	4131037.07	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0003849	600085.58	4131037.26	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003850	600093.58	4131037.46	31.93	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003851	600101.58	4131037.65	31.87	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003852	600108.41	4131035.68	31.84	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003853	600112.65	4131028.90	31.88	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003854	600116.89	4131022.11	31.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003855	600121.13	4131015.33	31.93	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003856	600125.37	4131008.55	31.91	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003857	600129.61	4131001.76	31.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003858	600133.85	4130994.98	31.94	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003859	600138.09	4130988.19	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003860	600142.33	4130981.41	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003861	600146.57	4130974.63	31.98	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003862	600150.81	4130967.84	31.97	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003863	600155.05	4130961.06	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003864	600159.29	4130954.27	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003865	600163.53	4130947.49	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003866	600167.77	4130940.71	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003867	600172.01	4130933.92	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003868	600176.25	4130927.14	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003869	600180.49	4130920.35	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003870	600184.73	4130913.57	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003871	600188.97	4130906.79	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003872	600193.21	4130900.00	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003873	600197.45	4130893.22	32.01	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0003874	600201.69	4130886.43	32.01	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003875	600205.93	4130879.65	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003876	600210.17	4130872.87	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003877	600214.41	4130866.08	32.01	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003878	600218.65	4130859.30	32.11	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003879	600222.89	4130852.51	32.20	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003880	600227.13	4130845.73	32.26	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003881	600231.37	4130838.95	32.30	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003882	600235.61	4130832.16	32.35	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003883	600239.85	4130825.38	32.42	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003884	600244.67	4130820.70	32.47	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003885	600251.78	4130824.35	32.43	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003886	600258.90	4130828.00	32.40	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003887	600266.02	4130831.66	32.36	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003888	600273.14	4130835.31	32.32	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003889	600280.25	4130838.96	32.28	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003890	600287.37	4130842.62	32.25	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003891	600294.49	4130846.27	32.21	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003892	600293.68	4130850.61	32.17	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003893	600287.29	4130855.26	32.12	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003894	600280.59	4130850.88	32.16	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003895	600273.90	4130846.51	32.21	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003896	600267.20	4130842.13	32.25	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003897	600260.50	4130837.75	32.30	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003898	600253.80	4130833.38	32.34	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0003899	600249.47	4130839.77	32.28	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003900	600254.46	4130844.40	32.23	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003901	600261.26	4130848.61	32.19	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003902	600268.06	4130852.82	32.14	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003903	600274.87	4130857.04	32.10	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003904	600280.16	4130861.12	32.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003905	600272.76	4130864.16	32.03	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003906	600265.57	4130865.01	32.02	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003907	600258.85	4130860.66	32.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003908	600252.14	4130856.31	32.11	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003909	600245.43	4130851.96	32.15	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003910	600240.08	4130853.98	32.13	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003911	600235.74	4130860.71	32.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003912	600231.40	4130867.43	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003913	600227.07	4130874.15	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003914	600222.73	4130880.87	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003915	600218.39	4130887.59	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003916	600214.05	4130894.31	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003917	600209.71	4130901.03	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003918	600205.37	4130907.76	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003919	600201.04	4130914.48	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003920	600196.70	4130921.20	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003921	600192.36	4130927.92	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003922	600188.02	4130934.64	31.96	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003923	600183.68	4130941.36	31.95	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

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ON_S_E	L0003924	600179.34	4130948.08	31.96	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003925	600175.00	4130954.81	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003926	600170.67	4130961.53	31.96	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003927	600166.33	4130968.25	31.91	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003928	600161.99	4130974.97	31.89	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003929	600157.65	4130981.69	31.88	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003930	600153.31	4130988.41	31.89	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003931	600148.97	4130995.13	31.87	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003932	600144.63	4131001.86	31.84	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003933	600140.30	4131008.58	31.80	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003934	600135.96	4131015.30	31.78	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003935	600131.62	4131022.02	31.80	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003936	600127.28	4131028.74	31.79	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003937	600122.94	4131035.46	31.77	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003938	600118.60	4131042.18	31.74	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003939	600114.27	4131048.91	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003940	600109.93	4131055.63	31.72	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003941	600105.59	4131062.35	31.74	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003942	600101.25	4131069.07	31.73	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003943	600096.91	4131075.79	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003944	600092.57	4131082.51	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003945	600088.23	4131089.23	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003946	600083.90	4131095.96	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003947	600079.56	4131102.68	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003948	600075.22	4131109.40	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

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ON_S_E	L0003949	600070.88	4131116.12	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003950	600073.96	4131121.01	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003951	600080.93	4131124.95	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003952	600087.16	4131126.06	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003953	600091.35	4131119.24	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003954	600095.54	4131112.43	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003955	600099.74	4131105.62	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003956	600103.93	4131098.80	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003957	600108.12	4131091.99	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003958	600112.31	4131085.18	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003959	600116.51	4131078.36	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003960	600120.70	4131071.55	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003961	600124.89	4131064.74	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003962	600129.08	4131057.92	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003963	600133.28	4131051.11	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003964	600137.47	4131044.30	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003965	600141.66	4131037.48	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003966	600145.85	4131030.67	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003967	600150.05	4131023.86	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003968	600154.24	4131017.04	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003969	600158.43	4131010.23	31.73	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003970	600162.63	4131003.42	31.75	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003971	600166.82	4130996.60	31.74	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003972	600171.01	4130989.79	31.72	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003973	600175.20	4130982.98	31.73	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0003974	600179.40	4130976.16	31.78	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003975	600183.59	4130969.35	31.81	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003976	600184.64	4130965.99	31.83	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003977	600192.38	4130968.02	31.77	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003978	600200.11	4130970.05	31.72	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003979	600196.78	4130976.66	31.72	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003980	600192.73	4130983.57	31.71	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003981	600188.69	4130990.47	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003982	600184.65	4130997.37	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003983	600180.61	4131004.28	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003984	600176.56	4131011.18	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003985	600172.52	4131018.08	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003986	600168.48	4131024.99	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003987	600164.44	4131031.89	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003988	600160.40	4131038.80	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003989	600156.35	4131045.70	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003990	600152.31	4131052.60	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003991	600148.27	4131059.51	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003992	600144.23	4131066.41	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003993	600140.18	4131073.31	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003994	600136.14	4131080.22	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003995	600132.10	4131087.12	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003996	600128.06	4131094.02	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003997	600124.01	4131100.93	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0003998	600119.97	4131107.83	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0003999	600115.93	4131114.73	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004000	600111.89	4131121.64	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004001	600107.85	4131128.54	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004002	600103.80	4131135.45	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004003	600108.41	4131140.25	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004004	600115.17	4131144.52	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004005	600120.47	4131143.25	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004006	600124.24	4131136.19	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004007	600128.02	4131129.14	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004008	600131.80	4131122.09	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004009	600135.58	4131115.04	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004010	600139.36	4131107.99	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004011	600143.14	4131100.94	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004012	600146.92	4131093.89	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004013	600150.70	4131086.84	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004014	600154.48	4131079.78	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004015	600158.25	4131072.73	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004016	600162.03	4131065.68	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004017	600165.81	4131058.63	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004018	600169.59	4131051.58	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004019	600173.37	4131044.53	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004020	600177.15	4131037.48	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004021	600180.93	4131030.43	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004022	600184.71	4131023.38	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004023	600188.49	4131016.32	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004024	600192.26	4131009.27	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004025	600196.04	4131002.22	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004026	600199.82	4130995.17	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004027	600203.61	4130988.19	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004028	600209.36	4130993.76	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004029	600215.11	4130999.32	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004030	600217.97	4131005.30	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004031	600214.02	4131012.25	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004032	600210.07	4131019.21	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004033	600206.11	4131026.16	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004034	600202.16	4131033.12	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004035	600198.20	4131040.07	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004036	600194.25	4131047.03	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004037	600190.30	4131053.98	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004038	600186.34	4131060.94	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004039	600182.39	4131067.89	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004040	600178.44	4131074.85	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004041	600174.48	4131081.80	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004042	600170.53	4131088.76	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004043	600166.57	4131095.71	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004044	600162.62	4131102.66	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004045	600158.67	4131109.62	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004046	600154.71	4131116.57	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004047	600150.76	4131123.53	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004048	600146.81	4131130.48	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004049	600142.85	4131137.44	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004050	600138.90	4131144.39	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004051	600134.94	4131151.35	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004052	600134.23	4131157.63	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004053	600140.63	4131162.43	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004054	600146.12	4131163.10	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004055	600149.92	4131156.06	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004056	600153.73	4131149.02	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004057	600157.53	4131141.99	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004058	600161.34	4131134.95	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004059	600165.14	4131127.91	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004060	600168.95	4131120.87	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004061	600172.75	4131113.84	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004062	600176.55	4131106.80	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004063	600180.36	4131099.76	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004064	600184.16	4131092.72	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004065	600187.97	4131085.69	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004066	600191.77	4131078.65	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004067	600195.57	4131071.61	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004068	600199.38	4131064.57	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004069	600203.18	4131057.53	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004070	600206.99	4131050.50	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004071	600210.79	4131043.46	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004072	600214.59	4131036.42	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004073	600218.40	4131029.38	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004074	600222.20	4131022.35	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004075	600226.01	4131015.31	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004076	600230.74	4131012.00	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004077	600237.40	4131016.44	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004078	600239.44	4131022.00	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004079	600235.56	4131028.99	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004080	600231.68	4131035.99	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004081	600227.80	4131042.98	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004082	600223.92	4131049.98	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004083	600220.04	4131056.98	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004084	600216.16	4131063.97	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004085	600212.28	4131070.97	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004086	600208.39	4131077.96	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004087	600204.51	4131084.96	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004088	600200.63	4131091.95	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004089	600196.75	4131098.95	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004090	600192.87	4131105.94	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004091	600188.99	4131112.94	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004092	600185.11	4131119.94	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004093	600181.23	4131126.93	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004094	600177.35	4131133.93	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004095	600173.47	4131140.92	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004096	600169.58	4131147.92	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004097	600165.70	4131154.91	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004098	600161.82	4131161.91	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004099	600157.94	4131168.90	31.69	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004100	600160.42	4131174.01	31.67	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004101	600167.49	4131177.75	31.68	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004102	600174.35	4131180.82	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004103	600178.02	4131173.71	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004104	600181.69	4131166.60	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004105	600185.36	4131159.50	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004106	600189.04	4131152.39	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004107	600192.71	4131145.28	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004108	600196.38	4131138.18	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004109	600200.06	4131131.07	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004110	600203.73	4131123.96	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004111	600207.40	4131116.86	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004112	600211.07	4131109.75	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004113	600214.75	4131102.64	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004114	600218.42	4131095.53	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004115	600222.09	4131088.43	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004116	600225.77	4131081.32	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004117	600229.44	4131074.21	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004118	600233.11	4131067.11	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004119	600236.78	4131060.00	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004120	600240.46	4131052.89	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004121	600244.13	4131045.78	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004122	600247.80	4131038.68	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004123	600251.47	4131031.57	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004124	600255.47	4131025.70	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004125	600262.12	4131030.13	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004126	600268.78	4131034.57	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004127	600267.61	4131040.95	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004128	600263.79	4131047.98	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004129	600259.98	4131055.01	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004130	600256.16	4131062.04	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004131	600252.34	4131069.07	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004132	600248.52	4131076.10	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004133	600244.71	4131083.13	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004134	600240.89	4131090.16	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004135	600237.07	4131097.19	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004136	600233.25	4131104.22	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004137	600229.43	4131111.25	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004138	600225.62	4131118.28	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004139	600221.80	4131125.31	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004140	600217.98	4131132.34	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004141	600214.16	4131139.37	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004142	600210.35	4131146.40	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004143	600206.53	4131153.43	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004144	600202.71	4131160.46	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004145	600198.89	4131167.49	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004146	600195.08	4131174.52	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004147	600191.26	4131181.55	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004148	600187.44	4131188.58	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004149	600186.56	4131194.29	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004150	600194.35	4131196.13	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004151	600202.14	4131197.96	31.68	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004152	600205.99	4131191.17	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004153	600209.71	4131184.09	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004154	600213.44	4131177.01	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004155	600217.16	4131169.93	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004156	600220.88	4131162.85	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004157	600224.60	4131155.76	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004158	600228.33	4131148.68	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004159	600232.05	4131141.60	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004160	600235.77	4131134.52	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004161	600239.49	4131127.44	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004162	600243.21	4131120.36	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004163	600246.94	4131113.28	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004164	600250.66	4131106.20	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004165	600254.38	4131099.11	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004166	600258.10	4131092.03	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004167	600261.83	4131084.95	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004168	600265.55	4131077.87	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004169	600269.27	4131070.79	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004170	600272.99	4131063.71	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004171	600276.71	4131056.63	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004172	600280.44	4131049.54	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004173	600284.16	4131042.46	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004174	600287.88	4131035.38	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004175	600294.46	4131038.26	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004176	600300.54	4131042.53	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004177	600296.75	4131049.57	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004178	600292.95	4131056.61	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004179	600289.16	4131063.66	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004180	600285.37	4131070.70	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004181	600281.58	4131077.74	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004182	600277.78	4131084.79	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004183	600273.99	4131091.83	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004184	600270.20	4131098.88	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004185	600266.40	4131105.92	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004186	600262.61	4131112.96	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004187	600258.82	4131120.01	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004188	600255.03	4131127.05	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004189	600251.23	4131134.09	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004190	600247.44	4131141.14	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004191	600243.65	4131148.18	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004192	600239.86	4131155.23	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004193	600236.06	4131162.27	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004194	600232.27	4131169.31	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004195	600228.48	4131176.36	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004196	600224.68	4131183.40	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004197	600220.89	4131190.44	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004198	600217.10	4131197.49	31.69	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004199	600213.31	4131204.53	31.65	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004200	600218.89	4131209.05	31.64	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004201	600225.71	4131213.23	31.66	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004202	600232.54	4131217.41	31.69	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004203	600239.36	4131221.59	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004204	600246.18	4131225.77	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004205	600253.00	4131229.95	31.69	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004206	600259.82	4131234.13	31.69	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004207	600266.64	4131238.31	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004208	600273.46	4131242.49	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004209	600280.28	4131246.67	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004210	600287.10	4131250.85	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004211	600293.92	4131255.03	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004212	600300.74	4131259.21	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004213	600307.56	4131263.39	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004214	600312.59	4131260.80	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004215	600316.45	4131253.79	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004216	600320.30	4131246.79	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004217	600317.39	4131241.85	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004218	600310.27	4131238.21	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004219	600303.15	4131234.56	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004220	600296.02	4131230.91	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004221	600288.90	4131227.27	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004222	600281.78	4131223.62	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004223	600274.66	4131219.98	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004224	600267.54	4131216.33	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004225	600260.42	4131212.69	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004226	600253.30	4131209.04	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004227	600246.18	4131205.40	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004228	600239.05	4131201.75	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004229	600234.75	4131197.18	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004230	600238.33	4131190.03	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004231	600241.91	4131182.87	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004232	600248.43	4131186.24	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004233	600255.20	4131190.50	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004234	600261.97	4131194.77	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004235	600268.74	4131199.03	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004236	600275.51	4131203.29	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004237	600282.28	4131207.55	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004238	600289.05	4131211.82	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004239	600295.82	4131216.08	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004240	600302.59	4131220.34	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004241	600309.36	4131224.60	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004242	600316.13	4131228.87	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004243	600322.90	4131233.13	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004244	600328.57	4131233.00	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004245	600332.54	4131226.05	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004246	600333.49	4131219.87	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004247	600326.69	4131215.65	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004248	600319.90	4131211.42	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004249	600313.11	4131207.20	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004250	600306.31	4131202.97	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004251	600299.52	4131198.75	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004252	600292.73	4131194.52	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004253	600285.93	4131190.30	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004254	600279.14	4131186.07	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004255	600272.35	4131181.85	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004256	600265.55	4131177.62	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004257	600258.76	4131173.40	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004258	600251.97	4131169.17	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004259	600252.06	4131163.21	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004260	600256.03	4131156.26	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004261	600261.41	4131155.34	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004262	600268.05	4131159.80	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004263	600274.70	4131164.26	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004264	600281.34	4131168.71	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004265	600287.99	4131173.17	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004266	600294.63	4131177.63	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004267	600301.27	4131182.08	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004268	600307.92	4131186.54	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004269	600314.56	4131190.99	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004270	600321.21	4131195.45	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004271	600327.85	4131199.91	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004272	600334.49	4131204.36	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004273	600341.14	4131208.82	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004274	600346.67	4131206.72	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004275	600351.47	4131200.32	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004276	600348.83	4131195.36	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004277	600341.99	4131191.19	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004278	600335.16	4131187.03	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004279	600328.33	4131182.87	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004280	600321.50	4131178.71	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004281	600314.67	4131174.55	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004282	600307.83	4131170.38	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004283	600301.00	4131166.22	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004284	600294.17	4131162.06	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004285	600287.34	4131157.90	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004286	600280.50	4131153.74	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004287	600273.67	4131149.57	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004288	600266.84	4131145.41	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004289	600263.52	4131140.55	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004290	600268.22	4131134.08	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004291	600274.05	4131133.16	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004292	600280.90	4131137.28	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004293	600287.76	4131141.41	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004294	600294.61	4131145.54	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004295	600301.46	4131149.67	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004296	600308.31	4131153.80	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004297	600315.17	4131157.92	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004298	600322.02	4131162.05	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004299	600328.87	4131166.18	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004300	600335.73	4131170.31	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004301	600342.58	4131174.44	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004302	600349.43	4131178.57	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004303	600356.28	4131182.69	31.73	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004304	600360.90	4131177.64	31.78	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004305	600365.10	4131170.83	31.82	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004306	600360.03	4131166.23	31.77	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004307	600353.21	4131162.04	31.74	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004308	600346.39	4131157.86	31.77	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004309	600339.58	4131153.67	31.77	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004310	600332.76	4131149.49	31.75	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004311	600325.94	4131145.30	31.72	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004312	600319.12	4131141.12	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004313	600312.30	4131136.94	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004314	600305.48	4131132.75	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004315	600298.66	4131128.57	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004316	600291.85	4131124.38	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004317	600285.03	4131120.20	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004318	600278.21	4131116.02	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004319	600274.87	4131110.92	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004320	600278.75	4131103.93	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004321	600282.64	4131096.93	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004322	600286.52	4131089.94	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004323	600290.41	4131082.95	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004324	600294.29	4131075.95	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004325	600297.84	4131068.78	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004326	600301.36	4131061.60	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004327	600304.88	4131054.41	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004328	600308.39	4131047.23	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004329	600311.91	4131040.04	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004330	600315.43	4131032.86	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004331	600318.95	4131025.67	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004332	600325.20	4131021.07	31.72	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004333	600332.18	4131017.15	31.79	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004334	600335.06	4131017.53	31.82	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004335	600331.51	4131024.70	31.78	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004336	600327.96	4131031.87	31.75	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004337	600324.41	4131039.04	31.71	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004338	600320.86	4131046.21	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004339	600317.31	4131053.38	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004340	600313.76	4131060.55	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004341	600310.21	4131067.72	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004342	600306.66	4131074.89	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004343	600303.11	4131082.05	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004344	600299.56	4131089.22	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004345	600296.01	4131096.39	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004346	600292.46	4131103.56	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004347	600296.72	4131108.26	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004348	600303.75	4131112.08	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004349	600309.31	4131111.91	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004350	600312.19	4131104.45	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004351	600315.07	4131096.99	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004352	600317.95	4131089.52	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004353	600320.84	4131082.06	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004354	600323.72	4131074.60	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004355	600326.60	4131067.14	31.73	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004356	600329.48	4131059.67	31.76	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004357	600332.36	4131052.21	31.79	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004358	600335.24	4131044.75	31.82	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004359	600338.13	4131037.28	31.85	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004360	600341.01	4131029.82	31.88	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004361	600343.89	4131022.36	31.91	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004362	600346.77	4131014.90	31.94	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004363	600349.65	4131007.43	31.98	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004364	600352.54	4130999.97	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004365	600355.42	4130992.51	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004366	600358.30	4130985.04	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004367	600361.18	4130977.58	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004368	600364.06	4130970.12	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004369	600366.95	4130962.66	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004370	600366.57	4130954.98	32.01	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004371	600364.68	4130947.21	32.04	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004372	600362.79	4130939.43	32.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004373	600360.89	4130931.66	32.07	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004374	600359.00	4130923.89	32.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004375	600356.10	4130916.46	32.03	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004376	600352.77	4130909.19	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004377	600349.44	4130901.92	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004378	600347.70	4130894.64	32.02	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004379	600350.95	4130887.33	32.09	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004380	600357.68	4130890.85	32.11	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004381	600364.58	4130894.90	32.14	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004382	600371.48	4130898.95	32.19	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004383	600378.37	4130903.00	32.26	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004384	600385.27	4130907.05	32.32	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004385	600392.17	4130911.10	32.36	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004386	600399.07	4130915.15	32.37	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004387	600405.97	4130919.21	32.37	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004388	600412.86	4130923.26	32.34	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004389	600411.65	4130929.02	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004390	600406.98	4130935.51	32.29	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004391	600401.35	4130936.66	32.27	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004392	600394.70	4130932.20	32.27	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004393	600388.06	4130927.75	32.30	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004394	600381.41	4130923.29	32.29	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004395	600374.77	4130918.84	32.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004396	600371.17	4130919.77	32.19	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004397	600371.57	4130927.76	32.18	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004398	600371.97	4130935.75	32.14	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004399	600377.39	4130940.93	32.13	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004400	600383.98	4130945.47	32.12	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004401	600390.57	4130950.01	32.13	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004402	600396.23	4130954.80	32.15	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004403	600392.80	4130962.02	32.10	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004404	600389.36	4130969.25	32.07	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004405	600385.13	4130967.17	32.02	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004406	600380.52	4130960.63	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004407	600377.52	4130960.61	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004408	600376.50	4130968.55	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004409	600375.48	4130976.48	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004410	600374.46	4130984.42	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004411	600372.38	4130992.08	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004412	600369.49	4130999.54	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004413	600366.59	4131007.00	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004414	600363.70	4131014.45	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004415	600360.80	4131021.91	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004416	600357.91	4131029.37	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004417	600355.01	4131036.83	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004418	600352.12	4131044.29	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004419	600352.26	4131050.58	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004420	600359.40	4131054.18	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004421	600366.54	4131057.79	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004422	600373.68	4131061.40	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004423	600380.82	4131065.00	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004424	600387.96	4131068.61	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004425	600395.10	4131072.22	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004426	600402.24	4131075.83	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004427	600409.39	4131079.43	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004428	600416.53	4131083.04	32.04	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004429	600421.43	4131087.19	32.09	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004430	600416.78	4131093.70	32.04	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004431	600412.12	4131100.20	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004432	600405.51	4131098.45	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004433	600398.44	4131094.71	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004434	600391.37	4131090.98	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004435	600384.29	4131087.24	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004436	600377.22	4131083.50	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004437	600370.15	4131079.76	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004438	600363.08	4131076.02	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004439	600356.00	4131072.29	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004440	600348.93	4131068.55	31.96	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004441	600343.29	4131068.75	31.90	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004442	600340.30	4131076.16	31.87	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004443	600337.30	4131083.58	31.84	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004444	600342.56	4131088.12	31.90	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004445	600349.52	4131092.08	31.97	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004446	600356.47	4131096.03	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004447	600363.43	4131099.98	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004448	600370.38	4131103.93	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004449	600377.34	4131107.88	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004450	600384.30	4131111.83	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004451	600391.25	4131115.78	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004452	600398.21	4131119.74	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004453	600395.24	4131126.39	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004454	600391.26	4131133.33	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004455	600386.50	4131137.12	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004456	600379.78	4131132.79	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004457	600373.05	4131128.45	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004458	600366.33	4131124.12	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004459	600359.60	4131119.79	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004460	600352.87	4131115.46	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004461	600346.15	4131111.13	31.93	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004462	600339.42	4131106.80	31.86	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004463	600332.70	4131102.47	31.80	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004464	600327.36	4131102.26	31.74	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004465	600324.63	4131109.78	31.71	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004466	600321.90	4131117.30	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004467	600323.37	4131123.34	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004468	600330.20	4131127.51	31.77	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004469	600337.03	4131131.67	31.84	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004470	600343.86	4131135.84	31.91	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004471	600350.69	4131140.00	31.95	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004472	600357.52	4131144.17	31.94	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004473	600364.35	4131148.34	31.93	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004474	600371.18	4131152.50	31.94	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004475	600378.01	4131156.67	31.97	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004476	600384.84	4131160.83	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004477	600391.67	4131165.00	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004478	600398.50	4131169.16	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004479	600405.33	4131173.33	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004480	600408.26	4131178.42	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004481	600404.05	4131185.23	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004482	600399.84	4131192.03	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004483	600395.63	4131198.83	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004484	600391.42	4131205.63	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004485	600387.21	4131212.44	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004486	600383.00	4131219.24	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004487	600378.79	4131226.04	31.96	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004488	600374.58	4131232.84	31.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004489	600370.37	4131239.64	31.87	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004490	600366.16	4131246.45	31.83	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004491	600361.95	4131253.25	31.79	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004492	600357.73	4131260.05	31.75	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004493	600353.52	4131266.85	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004494	600349.31	4131273.65	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004495	600345.10	4131280.46	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004496	600342.92	4131286.82	31.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004497	600349.58	4131291.25	31.74	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004498	600354.19	4131286.94	31.71	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004499	600358.20	4131280.01	31.75	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004500	600362.21	4131273.09	31.79	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004501	600366.22	4131266.17	31.83	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004502	600370.23	4131259.25	31.87	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004503	600374.24	4131252.32	31.91	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004504	600378.25	4131245.40	31.95	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004505	600382.25	4131238.48	31.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004506	600386.26	4131231.55	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004507	600390.27	4131224.63	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004508	600394.28	4131217.71	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004509	600398.29	4131210.78	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004510	600402.30	4131203.86	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004511	600406.31	4131196.94	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004512	600410.32	4131190.01	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004513	600414.33	4131183.09	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004514	600418.33	4131176.17	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004515	600422.34	4131169.25	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004516	600428.14	4131170.91	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004517	600434.58	4131175.65	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004518	600436.50	4131181.19	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004519	600432.07	4131187.86	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004520	600427.64	4131194.52	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004521	600423.21	4131201.18	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004522	600418.77	4131207.84	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004523	600414.34	4131214.50	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004524	600409.91	4131221.16	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004525	600405.48	4131227.82	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004526	600401.05	4131234.48	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004527	600396.62	4131241.14	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004528	600392.19	4131247.81	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004529	600387.76	4131254.47	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004530	600383.33	4131261.13	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004531	600378.90	4131267.79	31.96	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004532	600374.47	4131274.45	31.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004533	600370.04	4131281.11	31.87	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004534	600365.61	4131287.77	31.83	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004535	600361.18	4131294.43	31.84	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004536	600361.16	4131299.92	31.88	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004537	600368.31	4131303.50	31.94	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004538	600375.35	4131306.67	31.98	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004539	600379.52	4131299.84	31.98	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004540	600383.68	4131293.00	32.01	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004541	600387.85	4131286.17	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004542	600392.01	4131279.34	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004543	600396.17	4131272.51	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004544	600400.34	4131265.68	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004545	600404.50	4131258.85	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004546	600408.67	4131252.02	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004547	600412.83	4131245.19	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004548	600416.99	4131238.36	32.02	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004549	600421.16	4131231.53	32.02	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004550	600425.32	4131224.70	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004551	600429.49	4131217.87	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004552	600433.65	4131211.03	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004553	600437.81	4131204.20	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004554	600441.98	4131197.37	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004555	600446.14	4131190.54	32.03	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004556	600450.31	4131183.71	32.08	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004557	600456.20	4131186.66	32.14	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004558	600462.45	4131191.65	32.20	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004559	600462.13	4131197.64	32.20	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004560	600457.65	4131204.27	32.15	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004561	600453.17	4131210.89	32.11	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004562	600448.68	4131217.52	32.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004563	600444.20	4131224.14	32.01	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004564	600439.71	4131230.77	32.04	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004565	600435.23	4131237.39	32.09	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004566	600430.74	4131244.02	32.11	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004567	600426.26	4131250.64	32.11	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004568	600421.78	4131257.27	32.09	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004569	600417.29	4131263.89	32.05	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004570	600412.81	4131270.52	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004571	600408.32	4131277.14	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004572	600403.84	4131283.77	32.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004573	600399.35	4131290.39	32.03	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004574	600394.87	4131297.02	32.05	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004575	600390.39	4131303.64	32.05	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004576	600385.90	4131310.27	32.03	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004577	600389.60	4131314.94	32.07	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004578	600396.60	4131318.83	32.14	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004579	600403.54	4131322.52	32.21	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004580	600407.70	4131315.69	32.25	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004581	600411.87	4131308.86	32.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004582	600416.03	4131302.03	32.18	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004583	600420.19	4131295.20	32.14	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004584	600424.36	4131288.37	32.13	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004585	600428.52	4131281.54	32.16	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004586	600432.69	4131274.71	32.20	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004587	600436.85	4131267.88	32.24	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004588	600441.02	4131261.05	32.29	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004589	600445.18	4131254.21	32.29	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004590	600449.34	4131247.38	32.24	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004591	600453.51	4131240.55	32.20	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004592	600457.67	4131233.72	32.19	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004593	600461.84	4131226.89	32.19	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004594	600466.00	4131220.06	32.24	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004595	600470.16	4131213.23	32.28	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004596	600474.33	4131206.40	32.32	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004597	600480.25	4131206.23	32.38	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004598	600487.24	4131210.12	32.45	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004599	600491.33	4131214.72	32.49	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004600	600486.89	4131221.37	32.45	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004601	600482.46	4131228.03	32.40	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004602	600478.02	4131234.69	32.36	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004603	600473.58	4131241.34	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004604	600469.15	4131248.00	32.30	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004605	600464.71	4131254.66	32.30	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004606	600460.27	4131261.31	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004607	600455.84	4131267.97	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004608	600451.40	4131274.63	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004609	600446.96	4131281.28	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004610	600442.53	4131287.94	32.30	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004611	600438.09	4131294.60	32.27	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004612	600433.65	4131301.25	32.26	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004613	600429.21	4131307.91	32.27	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004614	600424.78	4131314.57	32.30	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004615	600420.34	4131321.22	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004616	600415.90	4131327.88	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004617	600418.67	4131332.78	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004618	600425.68	4131336.63	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004619	600432.19	4131338.71	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004620	600436.22	4131331.80	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004621	600440.25	4131324.89	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004622	600444.28	4131317.98	32.32	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004623	600448.31	4131311.07	32.35	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004624	600452.35	4131304.16	32.36	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004625	600456.38	4131297.25	32.36	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004626	600460.41	4131290.34	32.33	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004627	600464.44	4131283.43	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004628	600468.47	4131276.52	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004629	600472.50	4131269.61	32.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004630	600476.53	4131262.70	32.34	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004631	600480.56	4131255.79	32.38	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004632	600484.59	4131248.88	32.42	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004633	600488.62	4131241.97	32.47	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004634	600492.65	4131235.06	32.51	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004635	600496.68	4131228.15	32.55	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004636	600500.71	4131221.23	32.59	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004637	600505.94	4131219.10	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004638	600512.75	4131223.30	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004639	600513.59	4131228.99	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004640	600509.57	4131235.91	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004641	600505.56	4131242.83	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004642	600501.54	4131249.75	32.60	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004643	600497.52	4131256.67	32.56	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004644	600493.50	4131263.59	32.52	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004645	600489.49	4131270.50	32.47	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004646	600485.47	4131277.42	32.43	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004647	600481.45	4131284.34	32.39	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004648	600477.44	4131291.26	32.39	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004649	600473.42	4131298.18	32.43	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004650	600469.40	4131305.10	32.47	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004651	600465.38	4131312.01	32.50	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004652	600461.37	4131318.93	32.49	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004653	600457.35	4131325.85	32.45	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004654	600453.33	4131332.77	32.41	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004655	600449.32	4131339.69	32.37	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004656	600452.78	4131344.53	32.41	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004657	600459.79	4131348.40	32.49	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004658	600466.79	4131352.26	32.56	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004659	600473.80	4131356.12	32.62	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004660	600480.80	4131359.99	32.69	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004661	600487.81	4131363.85	32.76	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004662	600494.81	4131367.71	32.83	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004663	600501.82	4131371.58	32.90	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004664	600508.82	4131375.44	32.97	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004665	600515.83	4131379.30	33.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004666	600522.83	4131383.17	33.14	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004667	600529.84	4131387.03	33.20	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004668	600536.84	4131390.90	33.26	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004669	600543.85	4131394.76	33.33	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004670	600550.85	4131398.62	33.40	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004671	600557.86	4131402.49	33.47	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004672	600564.86	4131406.35	33.54	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004673	600571.87	4131410.21	33.62	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004674	600578.87	4131414.08	33.69	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004675	600585.88	4131417.94	33.76	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004676	600591.57	4131414.57	33.82	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004677	600590.43	4131409.62	33.80	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004678	600583.46	4131405.70	33.73	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004679	600576.48	4131401.78	33.64	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004680	600569.51	4131397.86	33.57	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004681	600562.53	4131393.94	33.52	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004682	600555.56	4131390.02	33.45	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004683	600548.59	4131386.10	33.38	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004684	600541.61	4131382.18	33.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004685	600534.64	4131378.26	33.24	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004686	600527.66	4131374.34	33.15	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004687	600520.69	4131370.42	33.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004688	600513.71	4131366.50	32.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004689	600506.74	4131362.58	32.94	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004690	600499.77	4131358.66	32.88	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004691	600492.79	4131354.75	32.81	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004692	600485.82	4131350.83	32.74	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004693	600478.84	4131346.91	32.67	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004694	600471.87	4131342.99	32.60	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004695	600468.70	4131337.98	32.57	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004696	600472.53	4131330.95	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004697	600476.36	4131323.93	32.62	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004698	600480.19	4131316.91	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004699	600484.02	4131309.88	32.57	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004700	600487.85	4131302.86	32.54	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004701	600491.68	4131295.84	32.53	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004702	600495.51	4131288.81	32.54	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004703	600499.34	4131281.79	32.57	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004704	600503.17	4131274.77	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004705	600507.00	4131267.74	32.63	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004706	600510.83	4131260.72	32.62	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004707	600514.67	4131253.70	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004708	600518.50	4131246.68	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004709	600522.33	4131239.65	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004710	600526.16	4131232.63	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004711	600529.99	4131225.61	32.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004712	600533.82	4131218.58	32.62	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004713	600537.65	4131211.56	32.66	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004714	600541.48	4131204.54	32.70	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004715	600545.31	4131197.51	32.74	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004716	600549.14	4131190.49	32.78	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004717	600552.97	4131183.47	32.81	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004718	600556.80	4131176.44	32.85	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004719	600560.63	4131169.42	32.89	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004720	600564.47	4131162.40	32.88	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004721	600568.30	4131155.37	32.82	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004722	600572.13	4131148.35	32.79	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004723	600575.96	4131141.33	32.77	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004724	600579.79	4131134.30	32.78	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004725	600583.62	4131127.28	32.82	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004726	600587.45	4131120.26	32.86	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004727	600591.28	4131113.24	32.90	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004728	600595.11	4131106.21	32.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004729	600598.94	4131099.19	32.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004730	600602.77	4131092.17	32.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004731	600606.60	4131085.14	32.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004732	600610.44	4131078.12	32.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004733	600615.95	4131078.40	32.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004734	600622.46	4131083.04	32.92	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004735	600628.98	4131087.68	32.98	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004736	600635.49	4131092.32	33.04	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004737	600642.01	4131096.96	33.11	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004738	600648.52	4131101.60	33.18	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004739	600655.04	4131106.25	33.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004740	600661.56	4131110.89	33.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004741	600668.07	4131115.53	33.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004742	600674.59	4131120.17	33.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004743	600681.10	4131124.81	33.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004744	600687.62	4131129.46	33.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004745	600694.13	4131134.10	33.22	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004746	600700.65	4131138.74	33.24	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004747	600707.16	4131143.38	33.28	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004748	600713.68	4131148.02	33.34	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

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ON_S_E	L0004749	600720.20	4131152.66	33.42	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004750	600726.71	4131157.31	33.48	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004751	600733.23	4131161.95	33.51	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004752	600739.74	4131166.59	33.53	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004753	600746.26	4131171.23	33.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004754	600752.77	4131175.87	33.72	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004755	600759.29	4131180.52	33.83	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004756	600765.81	4131185.16	33.95	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004757	600772.24	4131189.41	34.06	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004758	600776.48	4131182.63	34.01	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004759	600772.19	4131177.47	33.93	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004760	600765.75	4131172.72	33.82	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004761	600759.32	4131167.97	33.71	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004762	600752.88	4131163.22	33.62	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004763	600746.44	4131158.47	33.55	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004764	600740.00	4131153.72	33.51	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004765	600733.57	4131148.97	33.47	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004766	600727.13	4131144.22	33.41	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004767	600720.69	4131139.48	33.32	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004768	600714.25	4131134.73	33.23	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004769	600719.06	4131129.93	33.27	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004770	600725.35	4131130.71	33.32	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004771	600731.57	4131135.75	33.41	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004772	600737.79	4131140.78	33.48	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004773	600744.00	4131145.82	33.53	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004774	600750.22	4131150.86	33.56	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004775	600756.43	4131155.89	33.61	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004776	600762.65	4131160.93	33.69	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004777	600768.86	4131165.97	33.78	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004778	600775.08	4131171.00	33.89	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004779	600781.29	4131176.04	33.99	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004780	600786.85	4131172.37	34.00	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004781	600792.23	4131166.45	34.03	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004782	600787.30	4131161.94	33.93	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004783	600780.53	4131157.68	33.82	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004784	600773.76	4131153.42	33.71	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004785	600766.99	4131149.16	33.63	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004786	600760.21	4131144.90	33.58	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004787	600753.44	4131140.64	33.54	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004788	600746.67	4131136.38	33.53	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004789	600739.90	4131132.12	33.45	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004790	600733.13	4131127.86	33.37	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004791	600729.47	4131123.13	33.31	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004792	600734.75	4131117.61	33.30	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004793	600741.48	4131121.94	33.37	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004794	600748.21	4131126.27	33.42	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004795	600754.93	4131130.61	33.47	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004796	600761.66	4131134.94	33.51	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004797	600768.38	4131139.27	33.55	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004798	600775.11	4131143.60	33.62	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_S_E	L0004799	600781.83	4131147.93	33.73	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004800	600788.56	4131152.26	33.84	1.30	0.00100	8.00	Surface-Based	3.72	1.21
	L0004801	600795.29	4131156.60	33.96	1.30	0.00100	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_1_E	L0004802	598984.61	4132881.43	26.18	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004803	598991.59	4132885.34	26.18	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004804	598998.57	4132889.25	26.19	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004805	599005.54	4132893.16	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004806	599012.52	4132897.07	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004807	599019.50	4132900.98	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004808	599026.48	4132904.89	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004809	599033.46	4132908.80	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004810	599040.44	4132912.71	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004811	599047.42	4132916.62	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004812	599054.40	4132920.53	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004813	599061.38	4132924.44	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004814	599068.36	4132928.35	26.23	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004815	599075.34	4132932.26	26.23	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004816	599079.43	4132926.77	26.27	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004817	599080.42	4132920.41	26.31	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004818	599073.45	4132916.48	26.28	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004819	599066.48	4132912.55	26.24	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004820	599059.51	4132908.63	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004821	599052.54	4132904.70	26.22	1.30	0.00820	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_1_E	L0004822	599045.57	4132900.77	26.24	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004823	599038.60	4132896.84	26.23	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004824	599031.63	4132892.91	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004825	599024.66	4132888.99	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004826	599017.69	4132885.06	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004827	599010.73	4132881.13	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004828	599003.76	4132877.20	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004829	598996.79	4132873.27	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004830	598989.82	4132869.35	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004831	598990.02	4132863.42	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004832	598993.97	4132856.46	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004833	598998.42	4132851.58	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004834	599005.13	4132855.93	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004835	599011.85	4132860.28	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004836	599018.56	4132864.63	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004837	599025.27	4132868.99	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004838	599031.99	4132873.34	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004839	599038.70	4132877.69	26.27	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004840	599045.41	4132882.04	26.31	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004841	599052.13	4132886.39	26.34	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004842	599058.84	4132890.74	26.35	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004843	599065.55	4132895.09	26.34	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004844	599072.27	4132899.44	26.35	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004845	599078.98	4132903.79	26.39	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004846	599085.69	4132908.15	26.43	1.30	0.00820	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_1_E	L0004847	599091.62	4132908.81	26.48	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004848	599095.99	4132902.10	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004849	599096.30	4132896.30	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004850	599089.52	4132892.06	26.50	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004851	599082.73	4132887.82	26.48	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004852	599075.95	4132883.58	26.48	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004853	599069.17	4132879.34	26.49	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004854	599062.38	4132875.10	26.51	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004855	599055.60	4132870.86	26.44	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004856	599048.81	4132866.62	26.37	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004857	599042.03	4132862.38	26.30	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004858	599035.25	4132858.14	26.23	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004859	599028.46	4132853.90	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004860	599021.68	4132849.66	26.21	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004861	599014.89	4132845.42	26.22	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004862	599008.11	4132841.18	26.22	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004863	599009.38	4132834.29	26.24	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004864	599012.31	4132826.85	26.27	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004865	599015.25	4132819.41	26.32	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004866	599021.47	4132822.70	26.36	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004867	599028.07	4132827.23	26.37	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004868	599034.66	4132831.76	26.37	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004869	599041.26	4132836.28	26.37	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004870	599047.86	4132840.81	26.39	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004871	599054.45	4132845.34	26.43	1.30	0.00820	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_1_E	L0004872	599061.05	4132849.86	26.50	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004873	599067.64	4132854.39	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004874	599074.24	4132858.92	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004875	599080.84	4132863.44	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004876	599087.43	4132867.97	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004877	599094.03	4132872.50	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004878	599100.62	4132877.02	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004879	599106.12	4132875.12	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004880	599110.82	4132868.65	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004881	599115.53	4132862.18	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004882	599112.59	4132857.32	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004883	599105.67	4132853.31	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004884	599098.75	4132849.29	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004885	599091.83	4132845.27	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004886	599084.91	4132841.25	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004887	599078.00	4132837.24	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004888	599071.08	4132833.22	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004889	599064.16	4132829.20	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004890	599057.24	4132825.19	26.50	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004891	599050.32	4132821.17	26.50	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004892	599043.40	4132817.15	26.51	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004893	599036.49	4132813.14	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004894	599029.57	4132809.12	26.49	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004895	599030.47	4132802.34	26.50	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004896	599033.35	4132794.88	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_1_E	L0004897	599039.27	4132796.92	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004898	599045.94	4132801.32	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004899	599052.62	4132805.73	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004900	599059.30	4132810.14	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004901	599065.97	4132814.54	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004902	599072.65	4132818.95	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004903	599079.33	4132823.35	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004904	599086.01	4132827.76	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004905	599092.68	4132832.17	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004906	599099.36	4132836.57	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004907	599106.04	4132840.98	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004908	599112.72	4132845.38	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004909	599119.14	4132848.05	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004910	599124.31	4132841.94	26.53	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004911	599129.48	4132835.83	26.58	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004912	599125.93	4132831.20	26.55	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004913	599119.04	4132827.14	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004914	599112.14	4132823.08	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004915	599105.25	4132819.02	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004916	599098.36	4132814.96	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004917	599091.47	4132810.90	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004918	599084.57	4132806.84	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004919	599077.68	4132802.78	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004920	599070.79	4132798.72	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004921	599063.89	4132794.66	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P4_1_E	L0004922	599057.00	4132790.60	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21
	L0004923	599050.11	4132786.54	26.52	1.30	0.00820	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_E	L0004924	598628.01	4132418.23	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004925	598632.21	4132411.42	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004926	598636.41	4132404.61	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004927	598640.61	4132397.81	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004928	598644.81	4132391.00	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004929	598649.01	4132384.19	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004930	598653.21	4132377.38	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004931	598657.41	4132370.57	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004932	598661.61	4132363.76	27.15	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004933	598665.81	4132356.95	27.22	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004934	598670.01	4132350.14	27.29	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004935	598674.21	4132343.34	27.36	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004936	598678.41	4132336.53	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004937	598682.61	4132329.72	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004938	598686.81	4132322.91	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004939	598691.01	4132316.10	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004940	598697.79	4132318.71	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004941	598704.88	4132322.42	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004942	598704.03	4132328.21	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004943	598699.68	4132334.93	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004944	598695.33	4132341.65	27.38	1.30	0.01235	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_E	L0004945	598690.99	4132348.36	27.31	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004946	598686.64	4132355.08	27.24	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004947	598682.29	4132361.79	27.17	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004948	598677.95	4132368.51	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004949	598673.60	4132375.23	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004950	598669.25	4132381.94	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004951	598664.91	4132388.66	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004952	598660.56	4132395.37	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004953	598656.21	4132402.09	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004954	598651.87	4132408.81	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004955	598647.52	4132415.52	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004956	598643.17	4132422.24	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004957	598638.83	4132428.96	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004958	598645.03	4132430.10	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004959	598652.97	4132430.03	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004960	598660.23	4132426.67	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004961	598665.74	4132421.38	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004962	598669.76	4132414.46	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004963	598673.78	4132407.55	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004964	598677.80	4132400.63	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004965	598681.82	4132393.71	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004966	598685.84	4132386.80	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004967	598689.86	4132379.88	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004968	598693.88	4132372.97	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004969	598697.91	4132366.05	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

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ALQ_E	L0004970	598701.93	4132359.13	27.20	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004971	598705.95	4132352.22	27.27	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004972	598709.97	4132345.30	27.34	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004973	598713.99	4132338.39	27.41	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004974	598718.01	4132331.47	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004975	598725.09	4132333.91	27.43	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004976	598732.42	4132337.12	27.42	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004977	598734.46	4132343.62	27.36	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004978	598730.01	4132350.27	27.29	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004979	598725.56	4132356.91	27.22	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004980	598721.11	4132363.56	27.16	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004981	598716.66	4132370.21	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004982	598712.20	4132376.85	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004983	598707.75	4132383.50	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004984	598703.30	4132390.15	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004985	598698.85	4132396.79	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004986	598694.39	4132403.44	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004987	598689.94	4132410.09	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004988	598685.49	4132416.73	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004989	598681.04	4132423.38	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004990	598687.02	4132427.75	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004991	598693.84	4132431.93	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004992	598699.38	4132430.94	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004993	598703.48	4132424.07	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004994	598707.58	4132417.20	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21

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ALQ_E	L0004995	598711.68	4132410.33	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004996	598715.78	4132403.46	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004997	598719.88	4132396.59	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004998	598723.98	4132389.72	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0004999	598728.08	4132382.86	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0005000	598732.19	4132375.99	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0005001	598736.29	4132369.12	27.13	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0005002	598740.39	4132362.25	27.17	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0005003	598744.49	4132355.38	27.24	1.30	0.01235	8.00	Surface-Based	3.72	1.21
	L0005004	598748.59	4132348.51	27.31	1.30	0.01235	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005005	598987.99	4132875.41	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005006	598991.95	4132868.46	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005007	598995.90	4132861.50	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005008	598999.86	4132854.55	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005009	599003.81	4132847.59	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005010	599007.76	4132840.64	26.22	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005011	599011.72	4132833.69	26.25	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005012	599015.67	4132826.73	26.30	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005013	599019.63	4132819.78	26.36	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005014	599023.58	4132812.82	26.43	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005015	599027.54	4132805.87	26.48	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005016	599031.49	4132798.91	26.51	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005017	599035.44	4132791.96	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005018	599039.40	4132785.01	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005019	599043.35	4132778.05	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005020	599048.77	4132776.49	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005021	599055.69	4132780.50	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005022	599054.48	4132786.74	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005023	599050.57	4132793.72	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005024	599046.66	4132800.70	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005025	599042.75	4132807.68	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005026	599038.85	4132814.66	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005027	599034.94	4132821.64	26.47	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005028	599031.03	4132828.62	26.38	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005029	599027.12	4132835.60	26.30	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005030	599023.21	4132842.58	26.24	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005031	599019.30	4132849.56	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005032	599015.39	4132856.54	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005033	599011.48	4132863.52	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005034	599007.58	4132870.50	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005035	599003.67	4132877.48	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005036	598999.76	4132884.46	26.20	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005037	599002.64	4132889.55	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005038	599008.37	4132888.92	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005039	599012.54	4132882.10	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005040	599016.72	4132875.28	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005041	599020.89	4132868.45	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005042	599025.07	4132861.63	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21

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ON_M_P2_3_E	L0005043	599029.24	4132854.80	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005044	599033.42	4132847.98	26.22	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005045	599037.59	4132841.16	26.30	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005046	599041.77	4132834.33	26.39	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005047	599045.94	4132827.51	26.45	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005048	599050.12	4132820.68	26.50	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005049	599054.29	4132813.86	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005050	599058.47	4132807.03	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005051	599062.64	4132800.21	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005052	599066.82	4132793.39	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005053	599071.41	4132788.61	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005054	599077.96	4132793.21	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005055	599074.34	4132799.97	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005056	599070.23	4132806.84	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005057	599066.13	4132813.70	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005058	599062.02	4132820.57	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005059	599057.92	4132827.44	26.50	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005060	599053.81	4132834.30	26.46	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005061	599049.71	4132841.17	26.40	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005062	599045.60	4132848.04	26.34	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005063	599041.50	4132854.90	26.30	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005064	599037.39	4132861.77	26.26	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005065	599033.29	4132868.63	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005066	599029.18	4132875.50	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005067	599025.08	4132882.37	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21

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ON_M_P2_3_E	L0005068	599020.97	4132889.23	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005069	599016.86	4132896.10	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005070	599022.71	4132900.22	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005071	599027.84	4132896.73	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005072	599032.11	4132889.97	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005073	599036.37	4132883.20	26.24	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005074	599040.64	4132876.43	26.29	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005075	599044.91	4132869.67	26.33	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005076	599049.18	4132862.90	26.38	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005077	599053.44	4132856.13	26.42	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005078	599057.71	4132849.37	26.46	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005079	599061.98	4132842.60	26.51	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005080	599066.24	4132835.83	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005081	599070.51	4132829.06	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005082	599074.78	4132822.30	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005083	599079.05	4132815.53	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005084	599083.31	4132808.76	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005085	599087.58	4132802.00	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005086	599093.01	4132800.59	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005087	599099.69	4132804.98	26.54	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005088	599100.66	4132810.61	26.53	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005089	599096.39	4132817.38	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005090	599092.12	4132824.15	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005091	599087.86	4132830.91	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005092	599083.59	4132837.68	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005093	599079.32	4132844.44	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005094	599075.05	4132851.21	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005095	599070.78	4132857.98	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005096	599066.51	4132864.74	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005097	599062.24	4132871.51	26.51	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005098	599057.98	4132878.27	26.45	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005099	599053.71	4132885.04	26.36	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005100	599049.44	4132891.81	26.29	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005101	599045.17	4132898.57	26.24	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005102	599040.90	4132905.34	26.22	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005103	599041.75	4132911.05	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005104	599048.33	4132915.59	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005105	599052.68	4132910.02	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005106	599056.73	4132903.12	26.24	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005107	599060.78	4132896.22	26.31	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005108	599064.83	4132889.32	26.39	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005109	599068.88	4132882.42	26.47	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005110	599072.93	4132875.52	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005111	599076.98	4132868.62	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005112	599081.03	4132861.72	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005113	599085.08	4132854.82	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005114	599089.13	4132847.92	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005115	599093.17	4132841.03	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005116	599097.22	4132834.13	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005117	599101.27	4132827.23	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005118	599105.32	4132820.33	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005119	599109.37	4132813.43	26.53	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005120	599116.00	4132817.34	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005121	599120.38	4132822.23	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005122	599116.34	4132829.13	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005123	599112.29	4132836.03	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005124	599108.24	4132842.93	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005125	599104.19	4132849.83	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005126	599100.14	4132856.73	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005127	599096.10	4132863.63	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005128	599092.05	4132870.53	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005129	599088.00	4132877.43	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005130	599083.95	4132884.33	26.49	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005131	599079.90	4132891.23	26.45	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005132	599075.86	4132898.13	26.39	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005133	599071.81	4132905.03	26.31	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005134	599067.76	4132911.93	26.25	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005135	599063.71	4132918.83	26.22	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005136	599062.26	4132924.96	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005137	599069.41	4132928.55	26.23	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005138	599074.07	4132923.82	26.26	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005139	599078.05	4132916.89	26.31	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005140	599082.04	4132909.95	26.38	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005141	599086.03	4132903.02	26.45	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005142	599090.01	4132896.08	26.50	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005143	599094.00	4132889.15	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005144	599097.99	4132882.21	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005145	599101.98	4132875.28	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005146	599105.96	4132868.34	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005147	599109.95	4132861.40	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005148	599113.94	4132854.47	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005149	599117.92	4132847.53	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005150	599121.91	4132840.60	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005151	599125.90	4132833.66	26.54	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005152	599129.89	4132826.73	26.59	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005153	599135.72	4132827.28	26.64	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005154	599142.47	4132831.57	26.71	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005155	599142.28	4132837.54	26.71	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005156	599138.25	4132844.45	26.67	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005157	599134.21	4132851.36	26.61	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005158	599130.18	4132858.27	26.56	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005159	599126.14	4132865.18	26.53	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005160	599122.11	4132872.09	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005161	599118.07	4132878.99	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005162	599114.04	4132885.90	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005163	599110.01	4132892.81	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005164	599105.97	4132899.72	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005165	599101.94	4132906.63	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005166	599097.90	4132913.54	26.46	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005167	599093.87	4132920.44	26.38	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005168	599089.83	4132927.35	26.29	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005169	599085.80	4132934.26	26.23	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005170	599090.73	4132939.47	26.21	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005171	599097.01	4132944.42	26.24	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005172	599102.96	4132947.72	26.27	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005173	599106.81	4132940.71	26.33	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005174	599110.66	4132933.70	26.40	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005175	599114.51	4132926.68	26.46	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005176	599118.35	4132919.67	26.50	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005177	599122.20	4132912.65	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005178	599126.05	4132905.64	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005179	599129.90	4132898.63	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005180	599133.74	4132891.61	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005181	599137.59	4132884.60	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005182	599141.44	4132877.58	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005183	599145.29	4132870.57	26.56	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005184	599149.14	4132863.56	26.63	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005185	599152.98	4132856.54	26.72	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005186	599156.83	4132849.53	26.79	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005187	599160.93	4132843.66	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005188	599167.38	4132848.40	26.81	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005189	599173.82	4132853.14	26.80	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005190	599173.56	4132859.15	26.78	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005191	599169.29	4132865.91	26.73	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005192	599165.02	4132872.68	26.66	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005193	599160.75	4132879.45	26.59	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005194	599156.48	4132886.21	26.54	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005195	599152.22	4132892.98	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005196	599147.95	4132899.75	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005197	599143.68	4132906.51	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005198	599139.41	4132913.28	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005199	599135.14	4132920.05	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005200	599130.88	4132926.81	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005201	599126.61	4132933.58	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005202	599122.34	4132940.34	26.47	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005203	599118.07	4132947.11	26.38	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005204	599113.80	4132953.88	26.30	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005205	599118.28	4132959.12	26.27	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005206	599124.59	4132964.04	26.25	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005207	599129.13	4132959.08	26.33	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005208	599133.34	4132952.28	26.41	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005209	599137.54	4132945.48	26.47	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005210	599141.75	4132938.67	26.51	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005211	599145.96	4132931.87	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005212	599150.17	4132925.07	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005213	599154.38	4132918.26	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005214	599158.59	4132911.46	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005215	599162.80	4132904.66	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005216	599167.01	4132897.85	26.56	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005217	599171.22	4132891.05	26.61	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005218	599175.42	4132884.25	26.68	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005219	599179.63	4132877.44	26.78	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005220	599183.84	4132870.64	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005221	599188.05	4132863.84	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005222	599193.28	4132862.65	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005223	599199.60	4132867.55	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005224	599200.43	4132873.60	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005225	599196.60	4132880.63	26.80	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005226	599192.77	4132887.65	26.74	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005227	599188.95	4132894.68	26.67	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005228	599185.12	4132901.71	26.58	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005229	599181.30	4132908.73	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005230	599177.47	4132915.76	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005231	599173.65	4132922.78	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005232	599169.82	4132929.81	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005233	599165.99	4132936.84	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005234	599162.17	4132943.86	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005235	599158.34	4132950.89	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005236	599154.52	4132957.91	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005237	599150.69	4132964.94	26.49	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005238	599146.87	4132971.97	26.41	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005239	599147.43	4132977.82	26.37	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005240	599154.24	4132982.01	26.36	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005241	599158.70	4132977.04	26.43	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005242	599162.64	4132970.08	26.49	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005243	599166.58	4132963.11	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005244	599170.52	4132956.15	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005245	599174.46	4132949.19	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005246	599178.40	4132942.23	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005247	599182.34	4132935.27	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005248	599186.28	4132928.30	26.53	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005249	599190.23	4132921.34	26.55	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005250	599194.17	4132914.38	26.60	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005251	599198.11	4132907.42	26.66	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005252	599202.05	4132900.45	26.73	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005253	599205.99	4132893.49	26.78	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005254	599209.93	4132886.53	26.81	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005255	599213.87	4132879.57	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005256	599217.81	4132872.61	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005257	599221.75	4132865.64	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005258	599225.69	4132858.68	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005259	599229.63	4132851.72	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005260	599233.57	4132844.76	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005261	599238.94	4132842.82	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005262	599245.95	4132846.67	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005263	599246.10	4132852.51	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005264	599242.24	4132859.53	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005265	599238.39	4132866.54	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005266	599234.54	4132873.55	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005267	599230.68	4132880.56	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005268	599226.83	4132887.57	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005269	599222.98	4132894.58	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005270	599219.12	4132901.59	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005271	599215.27	4132908.60	26.80	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005272	599211.42	4132915.61	26.72	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005273	599207.56	4132922.62	26.63	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005274	599203.71	4132929.63	26.56	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005275	599199.86	4132936.64	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005276	599196.00	4132943.66	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005277	599192.15	4132950.67	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005278	599188.30	4132957.68	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005279	599184.44	4132964.69	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005280	599180.59	4132971.70	26.51	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005281	599176.74	4132978.71	26.49	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005282	599172.88	4132985.72	26.45	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005283	599169.43	4132992.63	26.40	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005284	599176.20	4132996.88	26.44	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005285	599182.54	4132999.55	26.48	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005286	599186.19	4132992.43	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005287	599189.84	4132985.31	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005288	599193.49	4132978.19	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005289	599197.13	4132971.08	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005290	599200.78	4132963.96	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005291	599204.43	4132956.84	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005292	599208.08	4132949.72	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005293	599211.73	4132942.60	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005294	599215.38	4132935.48	26.55	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005295	599219.02	4132928.36	26.64	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005296	599222.67	4132921.24	26.72	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005297	599226.32	4132914.12	26.78	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005298	599229.97	4132907.00	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005299	599233.62	4132899.88	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005300	599237.26	4132892.76	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005301	599240.91	4132885.64	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005302	599244.56	4132878.52	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005303	599248.21	4132871.40	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005304	599251.86	4132864.28	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005305	599255.50	4132857.16	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005306	599261.11	4132855.70	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005307	599268.37	4132859.06	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005308	599270.42	4132864.17	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005309	599266.65	4132871.23	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005310	599262.89	4132878.29	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005311	599259.13	4132885.35	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005312	599255.37	4132892.41	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005313	599251.61	4132899.47	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005314	599247.85	4132906.53	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005315	599244.08	4132913.59	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005316	599240.32	4132920.65	26.81	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005317	599236.56	4132927.71	26.77	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005318	599232.80	4132934.77	26.72	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005319	599229.04	4132941.84	26.65	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005320	599225.27	4132948.90	26.59	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005321	599221.51	4132955.96	26.55	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005322	599217.75	4132963.02	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005323	599213.99	4132970.08	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005324	599210.23	4132977.14	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005325	599206.47	4132984.20	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005326	599202.70	4132991.26	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005327	599198.94	4132998.32	26.51	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005328	599195.18	4133005.38	26.46	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005329	599195.29	4133011.06	26.43	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005330	599202.34	4133013.26	26.46	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005331	599206.07	4133006.19	26.49	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005332	599209.80	4132999.11	26.51	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005333	599213.53	4132992.03	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005334	599217.26	4132984.96	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005335	599221.00	4132977.88	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005336	599224.73	4132970.80	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005337	599228.46	4132963.73	26.53	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005338	599232.19	4132956.65	26.58	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005339	599235.92	4132949.57	26.65	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005340	599239.65	4132942.50	26.73	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005341	599243.38	4132935.42	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005342	599247.11	4132928.34	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005343	599250.84	4132921.27	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005344	599254.57	4132914.19	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005345	599258.31	4132907.11	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005346	599262.04	4132900.04	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005347	599265.77	4132892.96	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005348	599269.50	4132885.88	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005349	599273.23	4132878.81	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005350	599276.96	4132871.73	26.86	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005351	599280.95	4132865.71	26.90	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005352	599287.44	4132870.27	26.97	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005353	599284.49	4132877.70	26.93	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005354	599281.55	4132885.14	26.88	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005355	599278.60	4132892.58	26.85	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005356	599275.66	4132900.02	26.83	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005357	599272.25	4132907.25	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005358	599268.57	4132914.35	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005359	599264.89	4132921.46	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005360	599261.21	4132928.56	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005361	599257.54	4132935.66	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005362	599253.86	4132942.77	26.78	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005363	599250.18	4132949.87	26.72	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005364	599246.50	4132956.97	26.64	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005365	599242.82	4132964.08	26.54	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005366	599239.14	4132971.18	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005367	599235.46	4132978.29	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ON_M_P2_3_E	L0005368	599231.78	4132985.39	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005369	599228.10	4132992.49	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005370	599224.43	4132999.60	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005371	599220.75	4133006.70	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005372	599217.07	4133013.81	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005373	599213.39	4133020.91	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005374	599219.10	4133025.09	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005375	599226.16	4133028.84	26.50	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005376	599232.52	4133030.11	26.50	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005377	599236.55	4133023.20	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005378	599240.57	4133016.29	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005379	599244.60	4133009.38	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005380	599248.63	4133002.46	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005381	599252.66	4132995.55	26.52	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005382	599256.69	4132988.64	26.55	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005383	599260.71	4132981.73	26.60	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005384	599264.74	4132974.82	26.68	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005385	599268.77	4132967.90	26.76	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005386	599272.80	4132960.99	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005387	599276.83	4132954.08	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005388	599280.85	4132947.17	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005389	599284.88	4132940.26	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21
	L0005390	599288.91	4132933.34	26.82	1.30	0.00259	8.00	Surface-Based	3.72	1.21

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_HAUL_E	L0005391	598670.79	4132369.77	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005392	598677.77	4132373.68	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005393	598684.75	4132377.59	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005394	598691.73	4132381.50	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005395	598698.71	4132385.40	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005396	598705.69	4132389.31	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005397	598712.67	4132393.22	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005398	598719.65	4132397.13	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005399	598726.63	4132401.03	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005400	598733.62	4132404.94	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005401	598739.82	4132405.87	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005402	598743.98	4132399.04	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005403	598748.15	4132392.21	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005404	598752.32	4132385.38	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005405	598756.49	4132378.55	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005406	598760.66	4132371.73	27.13	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005407	598764.83	4132364.90	27.14	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005408	598769.00	4132358.07	27.21	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005409	598773.16	4132351.24	27.28	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005410	598777.33	4132344.41	27.35	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005411	598781.50	4132337.59	27.42	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005412	598785.67	4132330.76	27.43	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005413	598789.84	4132323.93	27.43	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005414	598794.01	4132317.10	27.43	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005415	598798.18	4132310.27	27.43	3.40	0.01010	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_HAUL_E	L0005416	598802.34	4132303.44	27.46	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005417	598806.51	4132296.62	27.53	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005418	598810.68	4132289.79	27.60	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005419	598814.85	4132282.96	27.67	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005420	598819.02	4132276.13	27.74	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005421	598823.19	4132269.30	27.81	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005422	598827.36	4132262.48	27.88	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005423	598831.52	4132255.65	27.95	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005424	598835.69	4132248.82	28.02	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005425	598839.86	4132241.99	28.07	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005426	598844.03	4132235.16	28.12	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005427	598848.20	4132228.34	28.19	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005428	598852.37	4132221.51	28.29	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005429	598856.54	4132214.68	28.35	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005430	598860.70	4132207.85	28.35	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005431	598864.87	4132201.02	28.35	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005432	598869.04	4132194.20	28.35	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005433	598873.21	4132187.37	28.35	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005434	598877.38	4132180.54	28.41	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005435	598881.55	4132173.71	28.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005436	598885.72	4132166.88	28.55	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005437	598889.88	4132160.05	28.62	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005438	598894.05	4132153.23	28.68	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005439	598898.22	4132146.40	28.75	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005440	598902.39	4132139.57	28.82	3.40	0.01010	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_HAUL_E	L0005441	598906.56	4132132.74	28.89	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005442	598910.73	4132125.91	28.96	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005443	598914.90	4132119.09	28.96	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005444	598919.06	4132112.26	28.98	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005445	598923.23	4132105.43	29.03	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005446	598927.40	4132098.60	29.09	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005447	598931.57	4132091.77	29.16	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005448	598935.74	4132084.95	29.21	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005449	598939.91	4132078.12	29.25	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005450	598944.08	4132071.29	29.26	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005451	598948.24	4132064.46	29.28	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005452	598952.41	4132057.63	29.35	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005453	598956.58	4132050.81	29.42	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005454	598960.75	4132043.98	29.49	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005455	598964.92	4132037.15	29.56	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005456	598969.09	4132030.32	29.62	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005457	598973.26	4132023.49	29.70	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005458	598977.42	4132016.66	29.78	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005459	598981.59	4132009.84	29.85	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005460	598985.76	4132003.01	29.90	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005461	598989.93	4131996.18	29.97	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005462	598994.10	4131989.35	30.04	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005463	598998.27	4131982.52	30.11	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005464	599002.44	4131975.70	30.18	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005465	599006.61	4131968.87	30.28	3.40	0.01010	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_HAUL_E	L0005466	599010.77	4131962.04	30.36	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005467	599014.94	4131955.21	30.43	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005468	599019.11	4131948.38	30.47	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005469	599023.28	4131941.56	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005470	599027.45	4131934.73	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005471	599031.62	4131927.90	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005472	599035.79	4131921.07	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005473	599039.95	4131914.24	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005474	599044.12	4131907.42	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005475	599048.29	4131900.59	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005476	599052.46	4131893.76	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005477	599056.63	4131886.93	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005478	599060.80	4131880.10	30.48	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005479	599064.97	4131873.27	30.49	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005480	599069.13	4131866.45	30.52	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005481	599073.30	4131859.62	30.57	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005482	599077.47	4131852.79	30.62	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005483	599081.64	4131845.96	30.67	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005484	599085.81	4131839.13	30.71	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005485	599089.98	4131832.31	30.75	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005486	599094.15	4131825.48	30.78	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005487	599098.31	4131818.65	30.78	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005488	599102.48	4131811.82	30.78	3.40	0.01010	8.00	Surface-Based	3.72	3.16
	L0005489	599106.65	4131804.99	30.78	3.40	0.01010	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_HAUL_D	L0005490	598670.79	4132369.77	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005491	598677.77	4132373.68	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005492	598684.75	4132377.59	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005493	598691.73	4132381.50	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005494	598698.71	4132385.40	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005495	598705.69	4132389.31	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005496	598712.67	4132393.22	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005497	598719.65	4132397.13	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005498	598726.63	4132401.03	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005499	598733.62	4132404.94	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005500	598739.82	4132405.87	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005501	598743.98	4132399.04	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005502	598748.15	4132392.21	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005503	598752.32	4132385.38	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005504	598756.49	4132378.55	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005505	598760.66	4132371.73	27.13	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005506	598764.83	4132364.90	27.14	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005507	598769.00	4132358.07	27.21	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005508	598773.16	4132351.24	27.28	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005509	598777.33	4132344.41	27.35	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005510	598781.50	4132337.59	27.42	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005511	598785.67	4132330.76	27.43	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005512	598789.84	4132323.93	27.43	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005513	598794.01	4132317.10	27.43	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005514	598798.18	4132310.27	27.43	0.00	0.01010	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_HAUL_D	L0005515	598802.34	4132303.44	27.46	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005516	598806.51	4132296.62	27.53	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005517	598810.68	4132289.79	27.60	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005518	598814.85	4132282.96	27.67	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005519	598819.02	4132276.13	27.74	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005520	598823.19	4132269.30	27.81	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005521	598827.36	4132262.48	27.88	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005522	598831.52	4132255.65	27.95	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005523	598835.69	4132248.82	28.02	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005524	598839.86	4132241.99	28.07	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005525	598844.03	4132235.16	28.12	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005526	598848.20	4132228.34	28.19	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005527	598852.37	4132221.51	28.29	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005528	598856.54	4132214.68	28.35	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005529	598860.70	4132207.85	28.35	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005530	598864.87	4132201.02	28.35	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005531	598869.04	4132194.20	28.35	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005532	598873.21	4132187.37	28.35	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005533	598877.38	4132180.54	28.41	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005534	598881.55	4132173.71	28.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005535	598885.72	4132166.88	28.55	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005536	598889.88	4132160.05	28.62	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005537	598894.05	4132153.23	28.68	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005538	598898.22	4132146.40	28.75	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005539	598902.39	4132139.57	28.82	0.00	0.01010	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_HAUL_D	L0005540	598906.56	4132132.74	28.89	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005541	598910.73	4132125.91	28.96	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005542	598914.90	4132119.09	28.96	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005543	598919.06	4132112.26	28.98	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005544	598923.23	4132105.43	29.03	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005545	598927.40	4132098.60	29.09	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005546	598931.57	4132091.77	29.16	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005547	598935.74	4132084.95	29.21	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005548	598939.91	4132078.12	29.25	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005549	598944.08	4132071.29	29.26	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005550	598948.24	4132064.46	29.28	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005551	598952.41	4132057.63	29.35	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005552	598956.58	4132050.81	29.42	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005553	598960.75	4132043.98	29.49	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005554	598964.92	4132037.15	29.56	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005555	598969.09	4132030.32	29.62	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005556	598973.26	4132023.49	29.70	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005557	598977.42	4132016.66	29.78	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005558	598981.59	4132009.84	29.85	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005559	598985.76	4132003.01	29.90	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005560	598989.93	4131996.18	29.97	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005561	598994.10	4131989.35	30.04	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005562	598998.27	4131982.52	30.11	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005563	599002.44	4131975.70	30.18	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005564	599006.61	4131968.87	30.28	0.00	0.01010	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
ALQ_HAUL_D	L0005565	599010.77	4131962.04	30.36	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005566	599014.94	4131955.21	30.43	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005567	599019.11	4131948.38	30.47	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005568	599023.28	4131941.56	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005569	599027.45	4131934.73	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005570	599031.62	4131927.90	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005571	599035.79	4131921.07	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005572	599039.95	4131914.24	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005573	599044.12	4131907.42	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005574	599048.29	4131900.59	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005575	599052.46	4131893.76	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005576	599056.63	4131886.93	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005577	599060.80	4131880.10	30.48	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005578	599064.97	4131873.27	30.49	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005579	599069.13	4131866.45	30.52	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005580	599073.30	4131859.62	30.57	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005581	599077.47	4131852.79	30.62	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005582	599081.64	4131845.96	30.67	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005583	599085.81	4131839.13	30.71	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005584	599089.98	4131832.31	30.75	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005585	599094.15	4131825.48	30.78	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005586	599098.31	4131818.65	30.78	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005587	599102.48	4131811.82	30.78	0.00	0.01010	8.00	Surface-Based	3.72	3.16
	L0005588	599106.65	4131804.99	30.78	0.00	0.01010	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

Source Pathway

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Groups

Source Group ID: P4_ON_E	List of Sources in Group (Source Range or Single Sources)
	ON_M_P4_2_E
	ON_M_P4_3_E
	ON_S_E
	ON_M_P4_1_E

Source Group ID: P4_ON_D	List of Sources in Group (Source Range or Single Sources)
	ON_M_P4_1_D
	ON_M_P4_2_D
	ON_M_P4_3_D
	ON_S_D

Source Group ID: P4_Idle	List of Sources in Group (Source Range or Single Sources)
	IMPALL_N
	IMPALL_S
	IMP4_3
	ISPALL

Source Group ID: P4_HE	List of Sources in Group (Source Range or Single Sources)
	HMPALL_N_0_E
	HMPALL_N_1_E
	HMPALL_S_0_E
	HMPALL_S_1_E
	HMP4_3_0_E
	HMP4_3_1_E
	H_S_0_E
	H_S_1_E

Source Group ID: P4_HD	List of Sources in Group (Source Range or Single Sources)
	H_S_0_D
	H_S_1_D
	HMPALL_N_0_D
	HMPALL_N_1_D
	HMPALL_S_0_D
	HMPALL_S_1_D
	HMP4_3_0_D
	HMP4_3_1_D

Source Group ID: P3_ON_E	List of Sources in Group (Source Range or Single Sources)
	ON_S_E
	ON_M_P3_1_E
	ON_M_P3_2_E

Source Group ID: P3_ON_D	List of Sources in Group (Source Range or Single Sources)
	ON_S_D

	ON_M_P3_1_D
	ON_M_P3_2_D

Source Group ID: **P3_Idle**	List of Sources in Group (Source Range or Single Sources)
	IMPALL_N
	IMPALL_S
	ISPALL

Source Group ID: **P3_HE**	List of Sources in Group (Source Range or Single Sources)
	HMPALL_N_0_E
	HMPALL_N_1_E
	HMPALL_S_0_E
	HMPALL_S_1_E
	H_S_0_E
	H_S_1_E

Source Group ID: **P3_HD**	List of Sources in Group (Source Range or Single Sources)
	H_S_0_D
	H_S_1_D
	HMPALL_N_0_D
	HMPALL_N_1_D
	HMPALL_S_0_D
	HMPALL_S_1_D

Source Group ID: **P2_ON_E**	List of Sources in Group (Source Range or Single Sources)
	ON_M_P2_2_E
	ON_M_P2_1_E
	ON_M_P2_6_E
	ON_S_E
	ON_M_P2_3_E

Source Group ID: **P2_ON_D**	List of Sources in Group (Source Range or Single Sources)
	ON_M_P2_1_D
	ON_M_P2_2_D
	ON_M_P2_3_D
	ON_M_P2_6_D
	ON_S_D

Source Group ID: **P2_Idle**	List of Sources in Group (Source Range or Single Sources)
	IMP2_1
	ISPALL

Source Group ID: **P2_HE**	List of Sources in Group (Source Range or Single Sources)
	HMPALL_N_0_E
	HMPALL_N_1_E
	HMPALL_S_0_E
	HMPALL_S_1_E

	H_S_0_E
	H_S_1_E
	HMP2_1_0_E
	HMP2_1_1_E

Source Group ID: **P2_HD**	List of Sources in Group (Source Range or Single Sources)
	HMPALL_N_0_D
	HMPALL_N_1_D
	HMPALL_S_0_D
	HMPALL_S_1_D
	HMP2_1_0_D
	HMP2_1_1_D
	H_S_0_D
	H_S_1_D

Source Group ID: **P1_ON_E**	List of Sources in Group (Source Range or Single Sources)
	ON_M_P1_2_E
	ON_M_P1_4_E
	ON_S_E
	ALQ_E

Source Group ID: **P1_ON_D**	List of Sources in Group (Source Range or Single Sources)
	ON_M_P1_2_D
	ON_M_P1_4_D
	ON_S_D
	ALQ_D

Source Group ID: **P1_Idle**	List of Sources in Group (Source Range or Single Sources)
	ALQ_IDLE
	IMPALL_N
	IMPALL_S
	ISPALL

Source Group ID: **P1_HE**	List of Sources in Group (Source Range or Single Sources)
	ALQ_HAUL_E
	HMPALL_N_0_E
	HMPALL_N_1_E
	HMPALL_S_0_E
	HMPALL_S_1_E
	H_S_0_E
	H_S_1_E

Source Group ID: **P1_HD**	List of Sources in Group (Source Range or Single Sources)
	H_S_0_D
	H_S_1_D
	HMPALL_N_0_D
	HMPALL_N_1_D

	HMPALL_S_0_D
	HMPALL_S_1_D
	ALQ_HAUL_D

Variable Emissions

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: construction

Source ID: HMPALL_N_0_E

Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: HMPALL_N_1_E

Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: HMP2_1_0_E

Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: HMP2_1_1_E

Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: construction

Source ID:	**HMP2_1_1_E**						
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**HMPALL_S_0_E**						
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**HMPALL_S_1_E**						
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**HMP4_3_0_E**						
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Scenario: construction

Source ID: HMP4_3_0_E

Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: HMP4_3_1_E

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: HMPALL_N_0_D

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: HMPALL_N_1_D

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID:	**HMPALL_S_0_D**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00	
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00	
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:	**HMPALL_S_1_D**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00	
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00	
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:	**HMP2_1_0_D**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00	
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00	
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:	**HMP2_1_1_D**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00	
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00	
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00	
Saturday								

Scenario: construction

Source ID: HMP2_1_1_D

	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: HMP4_3_0_D

Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: HMP4_3_1_D

Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: H_S_0_E

Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID:	**H_S_0_E**							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**H_S_1_E**							
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**H_S_0_D**							
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**H_S_1_D**							
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**IMP2_1**							
Weekdays								

Scenario: construction

Source ID:	**IMP2_1**							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**IMPALL_N**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**IMPALL_S**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**IMP4_3**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID:	**IMP4_3**							
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ISPALL**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P1_2_D**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P1_4_D**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID:	**ON_M_P1_4_D**							
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P2_1_D**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P2_2_D**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P2_3_D**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P2_6_D**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID: ON_M_P2_6_D

of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ON_M_P3_1_D

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ON_M_P3_2_D

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ON_M_P4_1_D

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID: ON_M_P4_1_D

Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ON_M_P4_2_D

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ON_M_P4_3_D

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ON_S_D

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID:	**ON_S_D**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P1_2_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P2_2_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P3_1_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P2_1_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00

Scenario: construction

Source ID:	**ON_M_P2_1_E**							
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P3_2_E**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P4_2_E**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P4_3_E**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID:	**ON_M_P4_3_E**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P2_6_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P1_4_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_S_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID:	**ON_M_P4_1_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ALQ_D**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ALQ_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**ON_M_P2_3_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								

Scenario: construction

Source ID: ON_M_P2_3_E

	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ALQ_HAUL_E

Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ALQ_IDLE

Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ALQ_HAUL_D

Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: construction

Source ID: ALQ_HAUL_D

of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Control Pathway

Dispersion Options

Titles

Ascent Environmental - SJSU MP Project Operations

Dispersion Options

☑ Regulatory Default ☐ Non-Default Options

Dispersion Coefficient

Urban

Population:
Name (Optional):
Roughness Length:

Output Type

☑ Concentration
☐ Total Deposition (Dry & Wet)
☐ Dry Deposition
☐ Wet Deposition

Plume Depletion

☐ Dry Removal
☐ Wet Removal

Output Warnings

☐ No Output Warnings
☐ Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type

PM2.5

Averaging Time Options

Hours ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 6 ☐ 8 ☐ 12 ☐ 24

☐ Month ☑ Period ☐ Annual

Exponential Decay

Half-life of 4 hrs will be used

Terrain Height Options

☐ Flat ☑ Elevated

SO: Meters
RE: Meters
TG: Meters

Flagpole Receptors

☑ Yes ☐ No

Default Height = 1.50 m

Control Pathway

Optional Files

Re-Start File	Init File	Multi-Year Analyses	Event Input File	Error Listing File
■	☐	☐	☐	■

Save Calculations every 10 Days

File to Save Intermediate Results: SJSU_OP_update.sv1
File to Alternate Save of Intermediate Results (optional): SJSU_OP_update.sv2

Detailed Error Listing File

Filename: SJSU_OP_update.err

Source Pathway - Source Inputs

Point Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Gas Exit Temp. [K]	Gas Exit Velocity [m/s]	Stack Inside Diameter [m]
POINT	GEN_M_P1_1	599197.49	4132954.81	26.52	3.66	1.00000	872.00	45.30	0.18
		Generator_Main_Phase_GeneratorID							
POINT	GEN_M_P1_5	599308.61	4132535.78	27.58	3.66	1.00000	872.00	45.30	0.18
		Generator_Main_Phase_GeneratorID							
POINT	GEN_M_P3_3	598889.87	4132767.47	25.95	3.66	1.00000	872.00	45.30	0.18
		Generator_Main_Phase_GeneratorID							
POINT	GEN_M_P4_2	599115.91	4132881.39	26.52	3.66	1.00000	872.00	45.30	0.18
		Generator_Main_Phase_GeneratorID							

Source Pathway - Source Inputs

Polygon Area Sources

Source Type: AREA POLY

Source: OP_M_P1_B (Operation_Campus_BuidingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.43	48.77	0.00018		9	599168.54	4132984.20
		0.00018			599231.94	4133024.43
		0.00018			599292.38	4132927.92
		0.00018			599255.51	4132906.08
		0.00018			599240.64	4132931.35
		0.00018			599250.31	4132936.55
		0.00018			599226.31	4132977.10
		0.00018			599187.49	4132953.65
		0.00018			599167.42	4132985.25

Source Type: AREA POLY

Source: OP_M_P2_A (Operation_Campus_Phase_BuildingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.74	39.62	0.00018		8	599144.92	4132843.20
		0.00018			599087.94	4132935.39
		0.00018			599149.19	4132972.89
		0.00018			599168.06	4132943.29
		0.00018			599138.30	4132923.90
		0.00018			599161.55	4132886.09
		0.00018			599170.40	4132891.21
		0.00018			599185.00	4132867.82

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: OP_M_P2_D (Opeation_Campus_Phase_BuidingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.04	39.62	0.00029		12	598955.90	4132857.09
		0.00029			598983.41	4132813.66
		0.00029			598953.04	4132795.38
		0.00029			598944.30	4132809.44
		0.00029			598937.40	4132804.84
		0.00029			598938.94	4132802.54
		0.00029			598907.45	4132783.49
		0.00029			598887.61	4132816.03
		0.00029			598918.80	4132834.78
		0.00029			598920.54	4132832.18
		0.00029			598929.61	4132837.82
		0.00029			598928.10	4132840.37

Source Type: AREA POLY

Source: OP_M_P3_F (Operation_Campus_Phase_BuildingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
25.86	67.06	0.00014		12	598788.16	4132755.55
		0.00014			598828.58	4132780.19
		0.00014			598830.43	4132776.52
		0.00014			598839.18	4132781.97
		0.00014			598837.16	4132785.43
		0.00014			598872.48	4132806.97
		0.00014			598892.19	4132773.82
		0.00014			598844.84	4132744.89
		0.00014			598874.26	4132693.54
		0.00014			598880.38	4132697.45
		0.00014			598889.37	4132682.54
		0.00014			598848.46	4132657.42

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: OP_S_PIND_M (Operation_Campus_Phase_BuildingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
32.00	25.90	0.00031		12	600014.26	4131062.29
		0.00031			600047.54	4131081.76
		0.00031			600073.42	4131038.13
		0.00031			600051.73	4131024.82
		0.00031			600049.76	4131027.53
		0.00031			600029.05	4131014.47
		0.00031			600030.28	4131012.01
		0.00031			600012.54	4131001.41
		0.00031			599995.28	4131031.73
		0.00031			600008.35	4131039.37
		0.00031			600001.44	4131053.17
		0.00031			600015.74	4131060.81

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: OP_M_P4_C (Operation_Campus_Phase_BuildingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.21	39.62	0.00010		14	598981.83	4132874.79
		0.00010			599015.99	4132895.83
		0.00010			599020.44	4132888.42
		0.00010			599037.74	4132898.30
		0.00010			599032.30	4132905.72
		0.00010			599075.79	4132932.41
		0.00010			599098.53	4132892.37
		0.00010			599033.78	4132855.80
		0.00010			599048.12	4132833.06
		0.00010			599077.77	4132848.88
		0.00010			599070.36	4132861.24
		0.00010			599108.41	4132879.52
		0.00010			599134.11	4132836.03
		0.00010			599039.71	4132781.66

Control Pathway

Dispersion Options

Titles

Ascent Environmental - SJSU MP Project Operations - Laboratories

Dispersion Options

- [x] Regulatory Default
- [ ] Non-Default Options

Dispersion Coefficient

Urban

Population:
Name (Optional):
Roughness Length:

Output Type

- [x] Concentration
- [ ] Total Deposition (Dry & Wet)
- [ ] Dry Deposition
- [ ] Wet Deposition

Plume Depletion

- [ ] Dry Removal
- [ ] Wet Removal

Output Warnings

- [ ] No Output Warnings
- [ ] Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type

PM2.5

Averaging Time Options

Hours

1	2	3	4	6	8	12	24
■	☐	☐	☐	☐	☐	☐	☐

- [ ] Month
- [x] Period
- [ ] Annual

Exponential Decay

Half-life of 4 hrs will be used

Terrain Height Options

- [ ] Flat
- [x] Elevated

SO: Meters
RE: Meters
TG: Meters

Flagpole Receptors

- [x] Yes
- [ ] No

Default Height = 1.50 m

Control Pathway

Optional Files

☑ Re-Start File	☐ Init File	☐ Multi-Year Analyses	☐ Event Input File	☑ Error Listing File

Save Calculations every 10 Days

File to Save Intermediate Results: SJSU_OP_B_only.sv1
File to Alternate Save of Intermediate Results (optional): SJSU_OP_B_only.sv2

Detailed Error Listing File

Filename: SJSU_OP_B_only.err

Source Pathway - Source Inputs

Source Pathway - Source Inputs

Polygon Area Sources

Source Type: AREA POLY

Source: OP_M_P1_B (Operation_Campus_BuidingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.43	48.77	0.00018		9	599168.54	4132984.20
		0.00018			599231.94	4133024.43
		0.00018			599292.38	4132927.92
		0.00018			599255.51	4132906.08
		0.00018			599240.64	4132931.35
		0.00018			599250.31	4132936.55
		0.00018			599226.31	4132977.10
		0.00018			599187.49	4132953.65
		0.00018			599167.42	4132985.25

Source Type: AREA POLY

Source: OP_M_P2_A (Operation_Campus_Phase_BuildingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.74	39.62	0.00018		8	599144.92	4132843.20
		0.00018			599087.94	4132935.39
		0.00018			599149.19	4132972.89
		0.00018			599168.06	4132943.29
		0.00018			599138.30	4132923.90
		0.00018			599161.55	4132886.09
		0.00018			599170.40	4132891.21
		0.00018			599185.00	4132867.82

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: OP_M_P2_D (Opeation_Campus_Phase_BuidingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.04	39.62	0.00029		12	598955.90	4132857.09
		0.00029			598983.41	4132813.66
		0.00029			598953.04	4132795.38
		0.00029			598944.30	4132809.44
		0.00029			598937.40	4132804.84
		0.00029			598938.94	4132802.54
		0.00029			598907.45	4132783.49
		0.00029			598887.61	4132816.03
		0.00029			598918.80	4132834.78
		0.00029			598920.54	4132832.18
		0.00029			598929.61	4132837.82
		0.00029			598928.10	4132840.37

Source Type: AREA POLY

Source: OP_M_P3_F (Operation_Campus_Phase_BuildingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
25.86	67.06	0.00014		12	598788.16	4132755.55
		0.00014			598828.58	4132780.19
		0.00014			598830.43	4132776.52
		0.00014			598839.18	4132781.97
		0.00014			598837.16	4132785.43
		0.00014			598872.48	4132806.97
		0.00014			598892.19	4132773.82
		0.00014			598844.84	4132744.89
		0.00014			598874.26	4132693.54
		0.00014			598880.38	4132697.45
		0.00014			598889.37	4132682.54
		0.00014			598848.46	4132657.42

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: OP_S_PIND_M (Operation_Campus_Phase_BuildingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
32.00	25.90	0.00031		12	600014.26	4131062.29
		0.00031			600047.54	4131081.76
		0.00031			600073.42	4131038.13
		0.00031			600051.73	4131024.82
		0.00031			600049.76	4131027.53
		0.00031			600029.05	4131014.47
		0.00031			600030.28	4131012.01
		0.00031			600012.54	4131001.41
		0.00031			599995.28	4131031.73
		0.00031			600008.35	4131039.37
		0.00031			600001.44	4131053.17
		0.00031			600015.74	4131060.81

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: OP_M_P4_C (Operation_Campus_Phase_BuildingID)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
26.21	39.62	0.00010		14	598981.83	4132874.79
		0.00010			599015.99	4132895.83
		0.00010			599020.44	4132888.42
		0.00010			599037.74	4132898.30
		0.00010			599032.30	4132905.72
		0.00010			599075.79	4132932.41
		0.00010			599098.53	4132892.37
		0.00010			599033.78	4132855.80
		0.00010			599048.12	4132833.06
		0.00010			599077.77	4132848.88
		0.00010			599070.36	4132861.24
		0.00010			599108.41	4132879.52
		0.00010			599134.11	4132836.03
		0.00010			599039.71	4132781.66

Source Pathway

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Groups

Source Group ID: OP_B	List of Sources in Group (Source Range or Single Sources)
	OP_M_P1_B
	OP_M_P2_A
	OP_M_P2_D
	OP_M_P3_F
	OP_S_PIND_M
	OP_M_P4_C

Variable Emissions

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: OP

Source ID: OP_M_P1_B

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_M_P2_A

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_M_P2_D

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_M_P3_F

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00

Source Pathway

Scenario: OP

Source ID: OP_M_P3_F

		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_S_PIND_M

Weekdays								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_M_P4_C

Weekdays								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source Pathway

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Pathway

Source Groups

Source Group ID: P4_OP_GE	List of Sources in Group (Source Range or Single Sources)
	GEN_M_P1_1
	GEN_M_P1_5
	GEN_M_P3_3

Source Group ID: P4_OP_B	List of Sources in Group (Source Range or Single Sources)
	OP_M_P1_B
	OP_M_P2_A
	OP_M_P2_D
	OP_M_P3_F

Source Group ID: P3_OP_GE	List of Sources in Group (Source Range or Single Sources)
	GEN_M_P1_1
	GEN_M_P1_5

Source Group ID: P3_OP_B	List of Sources in Group (Source Range or Single Sources)
	OP_M_P1_B
	OP_M_P2_A
	OP_M_P2_D

Source Group ID: P2_OP_GE	List of Sources in Group (Source Range or Single Sources)
	GEN_M_P1_1
	GEN_M_P1_5

Source Group ID: P2_OP_B	List of Sources in Group (Source Range or Single Sources)
	OP_M_P1_B

Source Group ID: OP_GEN	List of Sources in Group (Source Range or Single Sources)
	GEN_M_P1_1
	GEN_M_P1_5
	GEN_M_P3_3
	GEN_M_P4_2

Source Group ID: OP_B	List of Sources in Group (Source Range or Single Sources)
	OP_M_P1_B
	OP_M_P2_A
	OP_M_P2_D
	OP_M_P3_F
	OP_S_PIND_M
	OP_M_P4_C

Variable Emissions

Source Pathway

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: OP

Source ID: OP_M_P1_B

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_M_P2_A

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_M_P2_D

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_M_P3_F

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00

Source Pathway

Scenario: OP

Source ID: OP_M_P3_F

		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_S_PIND_M

Weekdays								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: OP_M_P4_C

Weekdays								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
	Hour	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: GEN

Source ID: GEN_M_P1_1

Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	1.00	1.00	0.00

Scenario: GEN

Source ID:	**GEN_M_P1_1**							
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**GEN_M_P1_5**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	1.00	1.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**GEN_M_P3_3**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	1.00	1.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**GEN_M_P4_2**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	1.00	1.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: GEN

Source ID: **GEN_M_P4_2**

	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00